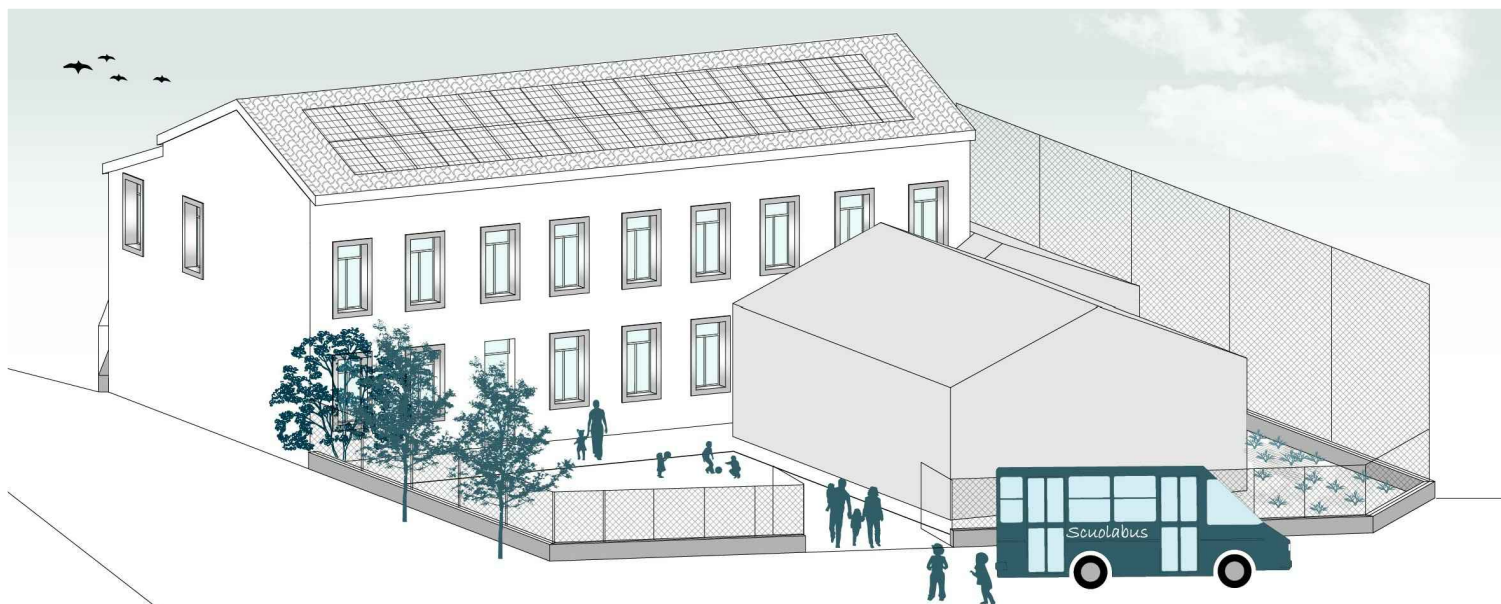


REGIONE BASILICATA
PROVINCIA DI POTENZA
COMUNE DI PIETRAGALLA

**INTERVENTO DI MIGLIORAMENTO SISMICO DELL'EDIFICIO SCOLASTICO 0760600278
DELLA FRAZIONE DI LOLLA**



SINDACO
Paolo Cillis

RUP
Ing. Maria Carmela IACOVERA

COMMITTENTE
Comune di Pietragalla
Via Cadorna 6, 85016
Pietragalla (PZ)

PROGETTISTA
Arch. Mariangela Coviello

CONSULENTE ALLA PROGETTAZIONE STRUTTURALE
Ing. Diego Fabrizio

COORDINATORE ALLA SICUREZZA IN FASE DI PROGETTAZIONE
Ing. Francesco Rocco Abruzzese

ELABORATO:
Fascicolo n.2_verifica maschi murari allo stato di fatto

DATA: MAGGIO 2021

CODICE: PDE-RE-03.1

FORZE/MOMENTI

FORZE MOMENTI PER GRUPPI TRAVE

GRUPPO NUMERO: 1 - DESCRIZIONE: TRAVE SCALA

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 1 - C.c:	4.220e+03	-2.700e+03	1.800e+03	1.039e+03	-1.249e+02	1.249e+02	-1.820e+02	1.820e+02	1.220e+02	3.397e+02	1.484e+03	-7.740e+01
El: 2 - C.c:	8.608e+03	-5.525e+03	3.619e+03	2.138e+03	-3.193e+02	3.193e+02	-3.424e+02	3.424e+02	5.408e+02	6.392e+02	2.931e+03	-1.954e+02
El: 3 - C.c:	6.176e+03	-3.957e+03	2.608e+03	1.534e+03	-2.219e+02	2.219e+02	-2.494e+02	2.494e+02	3.544e+02	4.657e+02	2.120e+03	-1.337e+02
El: 4 - C.c:	4.218e+03	-2.697e+03	1.801e+03	1.038e+03	-1.241e+02	1.241e+02	-1.821e+02	1.821e+02	1.188e+02	3.399e+02	1.485e+03	-7.663e+01
El: 5 - C.c:	4.220e+03	-2.700e+03	1.800e+03	1.039e+03	-1.249e+02	1.249e+02	-1.820e+02	1.820e+02	1.220e+02	3.397e+02	1.484e+03	-7.740e+01
El: 7 - C.c:	7.324e+03	-4.689e+03	3.103e+03	1.816e+03	-2.549e+02	2.549e+02	-3.007e+02	3.007e+02	3.808e+02	5.615e+02	2.530e+03	-1.524e+02
El: 8 - C.c:	7.325e+03	-4.691e+03	3.103e+03	1.816e+03	-2.514e+02	2.514e+02	-3.002e+02	3.002e+02	3.687e+02	5.606e+02	2.531e+03	-1.522e+02
El: 9 - C.c:	4.218e+03	-2.697e+03	1.801e+03	1.039e+03	-1.250e+02	1.250e+02	-1.821e+02	1.821e+02	1.220e+02	3.401e+02	1.485e+03	-7.680e+01
El: 10 - C.c:	4.786e+03	-3.066e+03	2.030e+03	1.181e+03	-1.537e+02	1.537e+02	-2.008e+02	2.008e+02	1.931e+02	3.750e+02	1.664e+03	-9.529e+01
El: 1 - C.c:	2.871e+03	-2.871e+03	3.588e+02	7.739e+02	-1.249e+02	1.249e+02	1.334e-06	-1.334e-06	-3.854e+02	5.478e+02	7.740e+01	-3.472e+02
El: 2 - C.c:	5.880e+03	-5.880e+03	7.237e+02	1.573e+03	-3.193e+02	3.193e+02	3.827e-06	-3.827e-06	-7.252e+02	1.140e+03	1.954e+02	-7.475e+02
El: 3 - C.c:	4.213e+03	-4.213e+03	5.164e+02	1.136e+03	-2.219e+02	2.219e+02	2.609e-06	-2.609e-06	-5.283e+02	8.168e+02	1.337e+02	-5.366e+02
El: 4 - C.c:	2.868e+03	-2.868e+03	3.579e+02	7.748e+02	-1.241e+02	1.241e+02	1.320e-06	-1.320e-06	-3.856e+02	5.470e+02	7.663e+01	-3.476e+02
El: 5 - C.c:	2.871e+03	-2.871e+03	3.588e+02	7.739e+02	-1.249e+02	1.249e+02	1.334e-06	-1.334e-06	-3.854e+02	5.478e+02	7.740e+01	-3.472e+02
El: 7 - C.c:	4.991e+03	-4.991e+03	6.125e+02	1.350e+03	-2.549e+02	2.549e+02	2.940e-06	-2.940e-06	-6.370e+02	9.684e+02	1.524e+02	-6.319e+02
El: 8 - C.c:	4.993e+03	-4.993e+03	6.137e+02	1.349e+03	-2.514e+02	2.514e+02	2.900e-06	-2.900e-06	-6.360e+02	9.628e+02	1.522e+02	-6.302e+02
El: 9 - C.c:	2.868e+03	-2.868e+03	3.578e+02	7.749e+02	-1.250e+02	1.250e+02	1.331e-06	-1.331e-06	-3.858e+02	5.483e+02	7.680e+01	-3.479e+02
El: 10 - C.c:	3.261e+03	-3.261e+03	4.063e+02	8.750e+02	-1.537e+02	1.537e+02	1.722e-06	-1.722e-06	-4.254e+02	6.252e+02	9.529e+01	-4.000e+02
El: 1 - C.c:	-3.071e+02	3.071e+02	2.751e+03	-1.618e+03	-9.342e+01	9.342e+01	-8.252e+02	8.252e+02	2.988e+02	-1.774e+02	2.728e+03	1.110e+02
El: 2 - C.c:	-9.109e+02	9.109e+02	5.418e+03	-3.121e+03	-2.145e+02	2.145e+02	-1.625e+03	1.625e+03	5.877e+02	-3.088e+02	5.347e+03	2.038e+02
El: 3 - C.c:	-6.246e+02	6.246e+02	3.915e+03	-2.262e+03	-1.560e+02	1.560e+02	-1.174e+03	1.174e+03	4.320e+02	-2.292e+02	3.866e+03	1.485e+02
El: 4 - C.c:	-3.061e+02	3.061e+02	2.751e+03	-1.618e+03	-9.418e+01	9.418e+01	-8.253e+02	8.253e+02	2.997e+02	-1.772e+02	2.729e+03	1.110e+02
El: 5 - C.c:	-3.071e+02	3.071e+02	2.751e+03	-1.618e+03	-9.342e+01	9.342e+01	-8.252e+02	8.252e+02	2.988e+02	-1.774e+02	2.728e+03	1.110e+02
El: 7 - C.c:	-6.956e+02	6.956e+02	4.674e+03	-2.712e+03	-1.826e+02	1.826e+02	-1.402e+03	1.402e+03	5.209e+02	-2.836e+02	4.621e+03	1.799e+02
El: 8 - C.c:	-6.972e+02	6.972e+02	4.674e+03	-2.711e+03	-1.817e+02	1.817e+02	-1.402e+03	1.402e+03	5.140e+02	-2.778e+02	4.621e+03	1.795e+02
El: 9 - C.c:	-3.059e+02	3.059e+02	2.751e+03	-1.618e+03	-9.425e+01	9.425e+01	-8.253e+02	8.253e+02	3.011e+02	-1.785e+02	2.729e+03	1.111e+02
El: 10 - C.c:	-4.005e+02	4.005e+02	3.082e+03	-1.801e+03	-1.093e+02	1.093e+02	-9.246e+02	9.246e+02	3.330e+02	-1.910e+02	3.052e+03	1.217e+02
El: 1 - C.c:	4.931e+02	1.027e+03	1.571e+03	1.268e+03	-9.342e+01	9.342e+01	-6.437e+02	6.437e+02	5.459e+02	-2.006e+02	-1.110e+02	6.710e+02
El: 2 - C.c:	6.706e+02	2.412e+03	3.181e+03	2.575e+03	-2.145e+02	2.145e+02	-1.287e+03	1.287e+03	1.040e+03	-2.467e+02	-2.038e+02	1.324e+03
El: 3 - C.c:	5.173e+02	1.701e+03	2.289e+03	1.853e+03	-1.560e+02	1.560e+02	-9.271e+02	9.271e+02	7.565e+02	-1.798e+02	-1.485e+02	9.543e+02
El: 4 - C.c:	4.941e+02	1.026e+03	1.571e+03	1.268e+03	-9.418e+01	9.418e+01	-6.439e+02	6.439e+02	5.459e+02	-1.978e+02	-1.110e+02	6.709e+02
El: 5 - C.c:	4.931e+02	1.027e+03	1.571e+03	1.268e+03	-9.342e+01	9.342e+01	-6.437e+02	6.437e+02	5.459e+02	-2.006e+02	-1.110e+02	6.710e+02
El: 7 - C.c:	6.670e+02	1.968e+03	2.719e+03	2.201e+03	-1.826e+02	1.826e+02	-1.102e+03	1.102e+03	9.120e+02	-2.372e+02	-1.799e+02	1.138e+03
El: 8 - C.c:	6.655e+02	1.969e+03	2.719e+03	2.200e+03	-1.817e+02	1.817e+02	-1.105e+03	1.105e+03	9.069e+02	-2.353e+02	-1.795e+02	1.140e+03
El: 9 - C.c:	4.943e+02	1.026e+03	1.571e+03	1.268e+03	-9.425e+01	9.425e+01	-6.432e+02	6.432e+02	5.470e+02	-1.987e+02	-1.111e+02	6.705e+02
El: 10 - C.c:	4.971e+02	1.223e+03	1.776e+03	1.435e+03	-1.093e+02	1.093e+02	-7.249e+02	7.249e+02	6.048e+02	-2.009e+02	-1.217e+02	7.528e+02
El: 1 - C.c:	-3.071e+02	3.071e+02	-1.603e+03	2.241e+03	-9.342e+01	9.342e+01	-6.621e+02	6.621e+02	-1.270e+02	2.122e+02	-6.710e+02	-1.081e+03
El: 2 - C.c:	-9.109e+02	9.109e+02	-3.409e+03	4.239e+03	-2.145e+02	2.145e+02	-1.251e+03	1.251e+03	-3.902e+02	5.857e+02	-1.324e+03	-2.162e+03
El: 5 - C.c:	-6.246e+02	6.246e+02	-2.437e+03	3.075e+03	-1.560e+02	1.560e+02	-9.021e+02	9.021e+02	-2.792e+02	4.215e+02	-9.543e+02	-1.558e+03

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
3													
El: 4	5 - C.c:	-3.061e+02	3.061e+02	-1.602e+03	2.241e+03	-9.418e+01	9.418e+01	-6.610e+02	6.610e+02	-1.296e+02	2.155e+02	-6.709e+02	-1.081e+03
El: 5	5 - C.c:	-3.071e+02	3.071e+02	-1.603e+03	2.241e+03	-9.342e+01	9.342e+01	-6.621e+02	6.621e+02	-1.270e+02	2.122e+02	-6.710e+02	-1.081e+03
El: 7	5 - C.c:	-6.955e+02	6.955e+02	-2.869e+03	3.698e+03	-1.826e+02	1.826e+02	-1.084e+03	1.084e+03	-3.113e+02	4.777e+02	-1.138e+03	-1.856e+03
El: 8	5 - C.c:	-6.972e+02	6.972e+02	-2.869e+03	3.698e+03	-1.817e+02	1.817e+02	-1.085e+03	1.085e+03	-3.142e+02	4.799e+02	-1.140e+03	-1.854e+03
El: 9	5 - C.c:	-3.059e+02	3.059e+02	-1.603e+03	2.241e+03	-9.425e+01	9.425e+01	-6.608e+02	6.608e+02	-1.285e+02	2.145e+02	-6.705e+02	-1.081e+03
El: 10	5 - C.c:	-4.005e+02	4.005e+02	-1.842e+03	2.480e+03	-1.093e+02	1.093e+02	-7.339e+02	7.339e+02	-1.651e+02	2.647e+02	-7.528e+02	-1.218e+03
El: 1	6 - C.c:	8.009e+01	-8.009e+01	2.933e+03	-2.072e+03	-1.781e+02	1.781e+02	-4.251e+02	4.251e+02	2.575e+01	1.934e+02	1.109e+03	1.969e+03
El: 2	6 - C.c:	1.677e+02	-1.677e+02	4.938e+03	-3.819e+03	-4.987e+02	4.987e+02	-8.383e+02	8.383e+02	5.345e+01	5.600e+02	1.883e+03	3.503e+03
El: 3	6 - C.c:	1.156e+02	-1.156e+02	3.634e+03	-2.773e+03	-3.398e+02	3.398e+02	-6.058e+02	6.058e+02	3.926e+01	3.787e+02	1.379e+03	2.561e+03
El: 4	6 - C.c:	7.844e+01	-7.844e+01	2.931e+03	-2.070e+03	-1.761e+02	1.761e+02	-4.249e+02	4.249e+02	2.510e+01	1.916e+02	1.108e+03	1.968e+03
El: 5	6 - C.c:	8.009e+01	-8.009e+01	2.933e+03	-2.072e+03	-1.781e+02	1.781e+02	-4.251e+02	4.251e+02	2.575e+01	1.934e+02	1.109e+03	1.969e+03
El: 7	6 - C.c:	1.389e+02	-1.389e+02	4.467e+03	-3.348e+03	-3.836e+02	3.836e+02	-7.245e+02	7.245e+02	5.077e+01	4.211e+02	1.690e+03	3.116e+03
El: 8	6 - C.c:	1.331e+02	-1.331e+02	4.471e+03	-3.352e+03	-3.792e+02	3.792e+02	-7.221e+02	7.221e+02	4.318e+01	4.232e+02	1.696e+03	3.116e+03
El: 9	6 - C.c:	8.001e+01	-8.001e+01	2.930e+03	-2.069e+03	-1.775e+02	1.775e+02	-4.255e+02	4.255e+02	2.690e+01	1.914e+02	1.107e+03	1.968e+03
El: 10	6 - C.c:	9.272e+01	-9.272e+01	3.138e+03	-2.277e+03	-2.280e+02	2.280e+02	-4.765e+02	4.765e+02	2.923e+01	2.511e+02	1.190e+03	2.139e+03
El: 1	7 - C.c:	-1.333e+01	1.333e+01	-1.696e+02	1.514e+03	1.289e+02	-1.289e+02	6.561e+02	-6.561e+02	-3.134e+02	6.587e+01	-6.341e+02	-9.817e+02
El: 2	7 - C.c:	-4.680e+01	4.680e+01	-4.198e+02	2.167e+03	4.121e+02	-4.121e+02	1.324e+03	-1.324e+03	-8.725e+02	8.118e+01	-9.802e+02	-1.503e+03
El: 3	7 - C.c:	-4.039e+01	4.039e+01	-3.021e+02	1.646e+03	2.848e+02	-2.848e+02	9.522e+02	-9.522e+02	-6.128e+02	6.594e+01	-7.360e+02	-1.134e+03
El: 4	7 - C.c:	-1.575e+01	1.575e+01	-1.706e+02	1.515e+03	1.300e+02	-1.300e+02	6.560e+02	-6.560e+02	-3.152e+02	6.563e+01	-6.346e+02	-9.832e+02
El: 5	7 - C.c:	-1.333e+01	1.333e+01	-1.696e+02	1.514e+03	1.289e+02	-1.289e+02	6.561e+02	-6.561e+02	-3.134e+02	6.587e+01	-6.341e+02	-9.817e+02
El: 7	7 - C.c:	-4.365e+01	4.365e+01	-3.506e+02	2.098e+03	3.119e+02	-3.119e+02	1.131e+03	-1.131e+03	-6.901e+02	9.117e+01	-9.232e+02	-1.427e+03
El: 8	7 - C.c:	-4.861e+01	4.861e+01	-3.464e+02	2.094e+03	3.180e+02	-3.180e+02	1.132e+03	-1.132e+03	-6.939e+02	8.339e+01	-9.208e+02	-1.422e+03
El: 9	7 - C.c:	-1.424e+01	1.424e+01	-1.714e+02	1.515e+03	1.285e+02	-1.285e+02	6.559e+02	-6.559e+02	-3.141e+02	6.740e+01	-6.351e+02	-9.842e+02
El: 10	7 - C.c:	-1.656e+01	1.656e+01	-2.039e+02	1.548e+03	1.725e+02	-1.725e+02	7.412e+02	-7.412e+02	-3.957e+02	6.448e+01	-6.614e+02	-1.020e+03

GRUPPO NUMERO: 2 - DESCRIZIONE: TRAVE DI COPERTURA CAMPATA DESTRA

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 1	1 - C.c:	-1.744e+03	1.744e+03	9.482e+03	9.477e+03	1.414e-01	-1.414e-01	-1.087e+00	1.087e+00	1.110e-02	-1.008e+00	1.026e+03	-1.011e+03
El: 2	1 - C.c:	-2.838e+03	2.838e+03	1.544e+04	1.543e+04	2.278e-01	-2.278e-01	-1.749e+00	1.749e+00	2.613e-02	-1.632e+00	1.670e+03	-1.646e+03
El: 3	1 - C.c:	-2.390e+03	2.390e+03	1.295e+04	1.294e+04	1.791e-01	-1.791e-01	-1.468e+00	1.468e+00	6.667e-02	-1.329e+00	1.399e+03	-1.382e+03
El: 4	1 - C.c:	-1.852e+03	1.852e+03	1.005e+04	1.005e+04	1.459e-01	-1.459e-01	-1.149e+00	1.149e+00	2.687e-02	-1.055e+00	1.087e+03	-1.072e+03
El: 5	1 - C.c:	-1.744e+03	1.744e+03	9.482e+03	9.477e+03	1.414e-01	-1.414e-01	-1.087e+00	1.087e+00	1.110e-02	-1.008e+00	1.026e+03	-1.011e+03
El: 7	1 - C.c:	-2.775e+03	2.775e+03	1.504e+04	1.504e+04	2.124e-01	-2.124e-01	-1.721e+00	1.721e+00	6.154e-02	-1.559e+00	1.626e+03	-1.605e+03
El: 8	1 - C.c:	-3.176e+03	3.176e+03	1.718e+04	1.718e+04	2.326e-01	-2.326e-01	-1.943e+00	1.943e+00	1.076e-01	-1.748e+00	1.857e+03	-1.835e+03
El: 9	1 - C.c:	-1.745e+03	1.745e+03	9.481e+03	9.477e+03	1.406e-01	-1.406e-01	-1.089e+00	1.089e+00	1.399e-02	-1.005e+00	1.026e+03	-1.011e+03
El: 10	1 - C.c:	-1.774e+03	1.774e+03	9.656e+03	9.652e+03	1.467e-01	-1.467e-01	-1.104e+00	1.104e+00	1.148e-03	-1.035e+00	1.045e+03	-1.030e+03

GRUPPO NUMERO: 3 - DESCRIZIONE: CORDOLO PIANO1

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 1	1 - C.c:	-3.614e-02	3.614e-02	6.524e+02	5.371e+02	9.112e-06	-9.112e-06	1.167e-06	-1.167e-06	-5.894e-06	2.249e-06	1.931e+01	3.755e+00
El: 2	1 - C.c:	-5.179e-02	5.179e-02	9.113e+02	7.515e+02	1.238e-05	-1.238e-05	1.580e-06	-1.580e-06	-8.350e-06	3.398e-06	2.674e+01	5.225e+00
El: 3	1 - C.c:	-4.236e-02	4.236e-02	7.420e+02	6.200e+02	1.042e-05	-1.042e-05	1.318e-06	-1.318e-06	-6.651e-06	2.482e-06	2.079e+01	3.615e+00
El: 4	1 - C.c:	-3.664e-02	3.664e-02	6.534e+02	5.361e+02	9.264e-06	-9.264e-06	1.186e-06	-1.186e-06	-5.954e-06	2.248e-06	1.957e+01	3.901e+00
El: 1	1 - C.c:	-3.614e-02	3.614e-02	6.524e+02	5.371e+02	9.112e-06	-9.112e-06	1.167e-06	-1.167e-06	-5.894e-06	2.249e-06	1.931e+01	3.755e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
5													
El: 7	1 - C.c:	-5.516e-02	5.516e-02	1.002e+03	8.551e+02	1.379e-05	-1.379e-05	1.734e-06	-1.734e-06	-8.562e-06	3.045e-06	2.587e+01	3.500e+00
El: 8	1 - C.c:	-5.337e-02	5.337e-02	9.135e+02	7.493e+02	1.324e-05	-1.324e-05	1.682e-06	-1.682e-06	-8.469e-06	3.173e-06	2.735e+01	5.503e+00
El: 9	1 - C.c:	-3.696e-02	3.696e-02	6.729e+02	5.597e+02	9.362e-06	-9.362e-06	1.194e-06	-1.194e-06	-5.965e-06	2.220e-06	1.920e+01	3.432e+00
El: 10	1 - C.c:	-3.627e-02	3.627e-02	6.531e+02	5.364e+02	8.984e-06	-8.984e-06	1.153e-06	-1.153e-06	-5.942e-06	2.348e-06	1.948e+01	3.875e+00
El: 1	2 - C.c:	-4.706e-02	4.706e-02	5.397e+02	6.497e+02	-6.089e-06	6.089e-06	-2.554e-07	2.554e-07	4.505e-06	-2.070e-06	-3.130e+00	-1.887e+01
El: 2	2 - C.c:	-6.674e-02	6.674e-02	7.549e+02	9.079e+02	-8.897e-06	8.897e-06	-4.000e-07	4.000e-07	6.633e-06	-3.074e-06	-4.410e+00	-2.617e+01
El: 3	2 - C.c:	-5.366e-02	5.366e-02	6.223e+02	7.398e+02	-7.039e-06	7.039e-06	-2.913e-07	2.913e-07	5.196e-06	-2.380e-06	-3.145e+00	-2.036e+01
El: 4	2 - C.c:	-4.726e-02	4.726e-02	5.387e+02	6.508e+02	-6.185e-06	6.185e-06	-2.630e-07	2.630e-07	4.557e-06	-2.083e-06	-3.307e+00	-1.912e+01
El: 5	2 - C.c:	-4.706e-02	4.706e-02	5.397e+02	6.497e+02	-6.089e-06	6.089e-06	-2.554e-07	2.554e-07	4.505e-06	-2.070e-06	-3.130e+00	-1.887e+01
El: 7	2 - C.c:	-7.105e-02	7.105e-02	8.578e+02	9.992e+02	-8.838e-06	8.838e-06	-3.180e-07	3.180e-07	6.554e-06	-3.019e-06	-2.918e+00	-2.536e+01
El: 8	2 - C.c:	-6.674e-02	6.674e-02	7.523e+02	9.105e+02	-9.041e-06	9.041e-06	-3.997e-07	3.997e-07	6.623e-06	-3.007e-06	-4.886e+00	-2.675e+01
El: 9	2 - C.c:	-4.818e-02	4.818e-02	5.623e+02	6.703e+02	-6.124e-06	6.124e-06	-2.436e-07	2.436e-07	4.533e-06	-2.084e-06	-2.840e+00	-1.877e+01
El: 10	2 - C.c:	-4.739e-02	4.739e-02	5.391e+02	6.504e+02	-6.185e-06	6.185e-06	-2.683e-07	2.683e-07	4.597e-06	-2.123e-06	-3.213e+00	-1.904e+01
El: 1	3 - C.c:	-4.774e-02	4.774e-02	7.965e+02	7.795e+02	1.053e-06	-1.053e-06	6.378e-07	-6.378e-07	-2.241e-06	1.683e-06	-3.755e+00	8.263e+00
El: 2	3 - C.c:	-6.684e-02	6.684e-02	1.113e+03	1.090e+03	1.446e-06	-1.446e-06	9.055e-07	-9.055e-07	-3.252e-06	2.486e-06	-5.225e+00	1.137e+01
El: 3	3 - C.c:	-5.325e-02	5.325e-02	9.123e+02	8.924e+02	1.105e-06	-1.105e-06	7.009e-07	-7.009e-07	-2.504e-06	1.919e-06	-3.615e+00	8.884e+00
El: 4	3 - C.c:	-4.822e-02	4.822e-02	7.964e+02	7.797e+02	9.555e-07	-9.555e-07	6.455e-07	-6.455e-07	-2.237e-06	1.730e-06	-3.901e+00	8.321e+00
El: 5	3 - C.c:	-4.774e-02	4.774e-02	7.965e+02	7.795e+02	1.053e-06	-1.053e-06	6.378e-07	-6.378e-07	-2.241e-06	1.683e-06	-3.755e+00	8.263e+00
El: 7	3 - C.c:	-6.863e-02	6.863e-02	1.245e+03	1.215e+03	1.902e-06	-1.902e-06	8.735e-07	-8.735e-07	-3.256e-06	2.248e-06	-3.500e+00	1.138e+01
El: 8	3 - C.c:	-6.802e-02	6.802e-02	1.113e+03	1.090e+03	1.024e-06	-1.024e-06	9.125e-07	-9.125e-07	-3.121e-06	2.579e-06	-5.503e+00	1.145e+01
El: 9	3 - C.c:	-4.828e-02	4.828e-02	8.258e+02	8.074e+02	1.167e-06	-1.167e-06	6.356e-07	-6.356e-07	-2.267e-06	1.649e-06	-3.432e+00	8.296e+00
El: 10	3 - C.c:	-4.802e-02	4.802e-02	7.964e+02	7.796e+02	1.078e-06	-1.078e-06	6.475e-07	-6.475e-07	-2.292e-06	1.721e-06	-3.875e+00	8.321e+00
El: 1	4 - C.c:	-4.920e-02	4.920e-02	8.504e+02	8.446e+02	-6.587e-07	6.587e-07	4.931e-07	-4.931e-07	-1.950e-06	2.325e-06	-3.130e+00	4.779e+00
El: 2	4 - C.c:	-6.914e-02	6.914e-02	1.189e+03	1.181e+03	-8.688e-07	8.688e-07	7.215e-07	-7.215e-07	-2.890e-06	3.385e-06	-4.410e+00	6.546e+00
El: 3	4 - C.c:	-5.490e-02	5.490e-02	9.738e+02	9.671e+02	-6.902e-07	6.902e-07	5.759e-07	-5.759e-07	-2.252e-06	2.645e-06	-3.145e+00	5.048e+00
El: 4	4 - C.c:	-4.968e-02	4.968e-02	8.502e+02	8.448e+02	-6.549e-07	6.549e-07	4.976e-07	-4.976e-07	-1.971e-06	2.345e-06	-3.307e+00	4.841e+00
El: 5	4 - C.c:	-4.920e-02	4.920e-02	8.504e+02	8.446e+02	-6.587e-07	6.587e-07	4.931e-07	-4.931e-07	-1.950e-06	2.325e-06	-3.130e+00	4.779e+00
El: 7	4 - C.c:	-7.064e-02	7.064e-02	1.329e+03	1.317e+03	-9.397e-07	9.397e-07	7.446e-07	-7.446e-07	-2.830e-06	3.365e-06	-2.918e+00	6.247e+00
El: 8	4 - C.c:	-7.010e-02	7.010e-02	1.188e+03	1.182e+03	-8.599e-07	8.599e-07	7.224e-07	-7.224e-07	-2.870e-06	3.360e-06	-4.886e+00	6.691e+00
El: 9	4 - C.c:	-4.972e-02	4.972e-02	8.816e+02	8.749e+02	-6.733e-07	6.733e-07	5.018e-07	-5.018e-07	-1.959e-06	2.343e-06	-2.840e+00	4.732e+00
El: 10	4 - C.c:	-4.957e-02	4.957e-02	8.503e+02	8.447e+02	-6.564e-07	6.564e-07	5.003e-07	-5.003e-07	-1.994e-06	2.369e-06	-3.213e+00	4.819e+00
El: 1	5 - C.c:	-2.288e-03	2.288e-03	9.873e+02	8.712e+02	-4.755e-06	4.755e-06	2.217e-07	-2.217e-07	2.556e-06	4.160e-07	1.887e+01	1.741e+01
El: 2	5 - C.c:	-4.531e-03	4.531e-03	1.379e+03	1.219e+03	-6.913e-06	6.913e-06	2.474e-07	-2.474e-07	3.780e-06	5.407e-07	2.617e+01	2.408e+01
El: 3	5 - C.c:	-2.224e-03	2.224e-03	1.128e+03	1.001e+03	-5.407e-06	5.407e-06	2.459e-07	-2.459e-07	2.949e-06	4.303e-07	2.036e+01	1.929e+01
El: 4	5 - C.c:	-2.761e-03	2.761e-03	9.879e+02	8.707e+02	-4.798e-06	4.798e-06	2.194e-07	-2.194e-07	2.582e-06	4.171e-07	1.912e+01	1.748e+01
El: 5	5 - C.c:	-2.288e-03	2.288e-03	9.873e+02	8.712e+02	-4.755e-06	4.755e-06	2.217e-07	-2.217e-07	2.556e-06	4.160e-07	1.887e+01	1.741e+01
El: 7	5 - C.c:	9.605e-04	-9.605e-04	1.532e+03	1.369e+03	-6.870e-06	6.870e-06	3.966e-07	-3.966e-07	3.723e-06	5.704e-07	2.536e+01	2.550e+01
El: 8	5 - C.c:	-5.298e-03	5.298e-03	1.381e+03	1.217e+03	-6.881e-06	6.881e-06	2.787e-07	-2.787e-07	3.748e-06	5.520e-07	2.675e+01	2.425e+01
El: 9	5 - C.c:	-1.291e-03	1.291e-03	1.021e+03	9.045e+02	-4.788e-06	4.788e-06	2.460e-07	-2.460e-07	2.572e-06	4.210e-07	1.877e+01	1.775e+01
El: 10	5 - C.c:	-2.735e-03	2.735e-03	9.877e+02	8.709e+02	-4.841e-06	4.841e-06	2.040e-07	-2.040e-07	2.613e-06	4.128e-07	1.904e+01	1.746e+01
El: 1	6 - C.c:	5.219e-03	-5.219e-03	8.705e+02	9.880e+02	-2.834e-06	2.834e-06	4.463e-07	-4.463e-07	-1.515e-06	3.286e-06	-1.741e+01	-1.931e+01
El: 2	6 - C.c:	5.774e-03	-5.774e-03	1.218e+03	1.380e+03	-4.237e-06	4.237e-06	5.623e-07	-5.623e-07	-2.085e-06	4.733e-06	-2.408e+01	-2.674e+01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 3	6 - C.c:	5.540e-03	-5.540e-03	1.000e+03	1.128e+03	-3.218e-06	3.218e-06	5.029e-07	-5.029e-07	-1.674e-06	3.685e-06	-1.929e+01	-2.079e+01
El: 4	6 - C.c:	4.541e-03	-4.541e-03	8.700e+02	9.886e+02	-2.853e-06	2.853e-06	4.486e-07	-4.486e-07	-1.525e-06	3.308e-06	-1.748e+01	-1.957e+01
El: 5	6 - C.c:	5.219e-03	-5.219e-03	8.705e+02	9.880e+02	-2.834e-06	2.834e-06	4.463e-07	-4.463e-07	-1.515e-06	3.286e-06	-1.741e+01	-1.931e+01
El: 7	6 - C.c:	1.184e-02	-1.184e-02	1.369e+03	1.533e+03	-4.005e-06	4.005e-06	7.238e-07	-7.238e-07	-2.198e-06	4.702e-06	-2.550e+01	-2.587e+01
El: 8	6 - C.c:	3.915e-03	-3.915e-03	1.217e+03	1.382e+03	-4.106e-06	4.106e-06	6.110e-07	-6.110e-07	-2.119e-06	4.685e-06	-2.425e+01	-2.735e+01
El: 9	6 - C.c:	6.415e-03	-6.415e-03	9.039e+02	1.022e+03	-2.827e-06	2.827e-06	4.733e-07	-4.733e-07	-1.541e-06	3.308e-06	-1.775e+01	-1.920e+01
El: 10	6 - C.c:	4.914e-03	-4.914e-03	8.702e+02	9.884e+02	-2.924e-06	2.924e-06	4.284e-07	-4.284e-07	-1.516e-06	3.344e-06	-1.746e+01	-1.948e+01
El: 1	7 - C.c:	-6.676e-02	6.676e-02	1.025e+03	-3.119e+02	1.404e-06	-1.404e-06	9.082e-06	-9.082e-06	2.076e-06	-2.829e-06	5.672e+01	3.020e+02
El: 2	7 - C.c:	-9.208e-02	9.208e-02	1.842e+03	-8.453e+02	1.161e-06	-1.161e-06	1.392e-05	-1.392e-05	3.191e-06	-3.814e-06	1.139e+02	6.072e+02
El: 3	7 - C.c:	-7.221e-02	7.221e-02	1.375e+03	-5.585e+02	1.154e-06	-1.154e-06	1.050e-05	-1.050e-05	2.444e-06	-3.063e-06	8.190e+01	4.369e+02
El: 4	7 - C.c:	-6.754e-02	6.754e-02	1.025e+03	-3.117e+02	1.400e-06	-1.400e-06	9.093e-06	-9.093e-06	2.082e-06	-2.833e-06	5.668e+01	3.020e+02
El: 5	7 - C.c:	-6.676e-02	6.676e-02	1.025e+03	-3.119e+02	1.404e-06	-1.404e-06	9.082e-06	-9.082e-06	2.076e-06	-2.829e-06	5.672e+01	3.020e+02
El: 7	7 - C.c:	-9.127e-02	9.127e-02	1.706e+03	-5.931e+02	1.859e-06	-1.859e-06	1.321e-05	-1.321e-05	3.102e-06	-4.100e-06	9.748e+01	5.195e+02
El: 8	7 - C.c:	-9.406e-02	9.406e-02	1.648e+03	-6.515e+02	1.496e-06	-1.496e-06	1.315e-05	-1.315e-05	3.042e-06	-3.845e-06	9.738e+01	5.197e+02
El: 9	7 - C.c:	-6.679e-02	6.679e-02	1.038e+03	-2.988e+02	1.482e-06	-1.482e-06	9.106e-06	-9.106e-06	2.094e-06	-2.889e-06	5.670e+01	3.019e+02
El: 10	7 - C.c:	-6.718e-02	6.718e-02	1.111e+03	-3.977e+02	1.249e-06	-1.249e-06	9.444e-06	-9.444e-06	2.152e-06	-2.822e-06	6.398e+01	3.408e+02
El: 1	8 - C.c:	-3.368e-02	3.368e-02	1.229e+03	-6.307e+02	1.515e-05	-1.515e-05	-7.505e-06	7.505e-06	-3.486e-06	-3.330e-06	3.541e+02	6.421e+01
El: 2	8 - C.c:	-4.956e-02	4.956e-02	2.318e+03	-1.482e+03	2.228e-05	-2.228e-05	-1.155e-05	1.155e-05	-4.431e-06	-5.597e-06	7.167e+02	1.382e+02
El: 3	8 - C.c:	-3.860e-02	3.860e-02	1.706e+03	-1.021e+03	1.706e-05	-1.706e-05	-8.709e-06	8.709e-06	-3.492e-06	-4.184e-06	5.152e+02	9.824e+01
El: 4	8 - C.c:	-3.411e-02	3.411e-02	1.228e+03	-6.303e+02	1.515e-05	-1.515e-05	-7.519e-06	7.519e-06	-3.466e-06	-3.350e-06	3.540e+02	6.411e+01
El: 5	8 - C.c:	-3.368e-02	3.368e-02	1.229e+03	-6.307e+02	1.515e-05	-1.515e-05	-7.505e-06	7.505e-06	-3.486e-06	-3.330e-06	3.541e+02	6.421e+01
El: 7	8 - C.c:	-4.822e-02	4.822e-02	2.083e+03	-1.149e+03	2.191e-05	-2.191e-05	-1.094e-05	1.094e-05	-4.739e-06	-5.119e-06	6.118e+02	1.153e+02
El: 8	8 - C.c:	-4.955e-02	4.955e-02	2.035e+03	-1.199e+03	2.136e-05	-2.136e-05	-1.091e-05	1.091e-05	-4.424e-06	-5.188e-06	6.122e+02	1.154e+02
El: 9	8 - C.c:	-3.374e-02	3.374e-02	1.239e+03	-6.193e+02	1.527e-05	-1.527e-05	-7.523e-06	7.523e-06	-3.539e-06	-3.332e-06	3.540e+02	6.411e+01
El: 10	8 - C.c:	-3.440e-02	3.440e-02	1.354e+03	-7.558e+02	1.556e-05	-1.556e-05	-7.810e-06	7.810e-06	-3.455e-06	-3.545e-06	4.004e+02	7.420e+01
El: 1	9 - C.c:	-1.917e-02	1.917e-02	7.477e+02	7.391e+02	1.363e-06	-1.363e-06	-3.151e-07	3.151e-07	-3.511e-07	-3.306e-07	1.919e+00	2.433e-01
El: 2	9 - C.c:	-2.629e-02	2.629e-02	1.045e+03	1.033e+03	1.867e-06	-1.867e-06	-4.361e-07	4.361e-07	-4.750e-07	-4.584e-07	2.658e+00	3.293e-01
El: 3	9 - C.c:	-2.070e-02	2.070e-02	8.560e+02	8.466e+02	1.477e-06	-1.477e-06	-3.489e-07	3.489e-07	-3.712e-07	-3.671e-07	2.078e+00	2.634e-01
El: 4	9 - C.c:	-1.925e-02	1.925e-02	7.478e+02	7.390e+02	1.377e-06	-1.377e-06	-3.181e-07	3.181e-07	-3.528e-07	-3.359e-07	1.950e+00	2.399e-01
El: 5	9 - C.c:	-1.917e-02	1.917e-02	7.477e+02	7.391e+02	1.363e-06	-1.363e-06	-3.151e-07	3.151e-07	-3.511e-07	-3.306e-07	1.919e+00	2.433e-01
El: 7	9 - C.c:	-2.696e-02	2.696e-02	1.167e+03	1.155e+03	1.891e-06	-1.891e-06	-4.521e-07	4.521e-07	-4.797e-07	-4.660e-07	2.578e+00	3.700e-01
El: 8	9 - C.c:	-2.639e-02	2.639e-02	1.045e+03	1.033e+03	1.910e-06	-1.910e-06	-4.457e-07	4.457e-07	-4.783e-07	-4.767e-07	2.743e+00	3.159e-01
El: 9	9 - C.c:	-1.936e-02	1.936e-02	7.747e+02	7.661e+02	1.371e-06	-1.371e-06	-3.190e-07	3.190e-07	-3.528e-07	-3.326e-07	1.908e+00	2.525e-01
El: 10	9 - C.c:	-1.926e-02	1.926e-02	7.478e+02	7.391e+02	1.367e-06	-1.367e-06	-3.159e-07	3.159e-07	-3.525e-07	-3.313e-07	1.933e+00	2.436e-01
El: 1	10 - C.c:	-4.361e-02	4.361e-02	1.580e+03	1.572e+03	3.915e-07	-3.915e-07	-2.370e-07	2.370e-07	1.947e-07	-6.097e-07	1.919e+00	2.342e+00
El: 2	10 - C.c:	-5.997e-02	5.997e-02	2.209e+03	2.198e+03	5.342e-07	-5.342e-07	-3.295e-07	3.295e-07	2.604e-07	-8.266e-07	2.658e+00	3.221e+00
El: 3	10 - C.c:	-4.701e-02	4.701e-02	1.809e+03	1.800e+03	4.233e-07	-4.233e-07	-2.634e-07	2.634e-07	2.020e-07	-6.508e-07	2.078e+00	2.512e+00
El: 4	10 - C.c:	-4.395e-02	4.395e-02	1.580e+03	1.572e+03	3.956e-07	-3.956e-07	-2.397e-07	2.397e-07	1.949e-07	-6.143e-07	1.950e+00	2.363e+00
El: 5	10 - C.c:	-4.361e-02	4.361e-02	1.580e+03	1.572e+03	3.915e-07	-3.915e-07	-2.370e-07	2.370e-07	1.947e-07	-6.097e-07	1.919e+00	2.342e+00
El: 7	10 - C.c:	-6.022e-02	6.022e-02	2.466e+03	2.455e+03	5.426e-07	-5.426e-07	-3.394e-07	3.394e-07	2.630e-07	-8.382e-07	2.578e+00	3.191e+00
El: 8	10 - C.c:	-6.064e-02	6.064e-02	2.209e+03	2.198e+03	5.480e-07	-5.480e-07	-3.375e-07	3.375e-07	2.596e-07	-8.405e-07	2.743e+00	3.262e+00
El: 9	10 - C.c:	-4.380e-02	4.380e-02	1.637e+03	1.629e+03	3.937e-07	-3.937e-07	-2.396e-07	2.396e-07	1.957e-07	-6.130e-07	1.908e+00	2.344e+00
El: 10	10 - C.c:	-4.388e-02	4.388e-02	1.580e+03	1.572e+03	3.922e-07	-3.922e-07	-2.378e-07	2.378e-07	1.954e-07	-6.111e-07	1.933e+00	2.359e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
10													
El: 1	11 - C.c:	-1.220e-02	1.220e-02	7.339e+02	7.530e+02	1.020e-06	-1.020e-06	-4.654e-07	4.654e-07	8.543e-08	-5.952e-07	-2.433e-01	-4.526e+00
El: 2	11 - C.c:	-1.669e-02	1.669e-02	1.026e+03	1.052e+03	1.392e-06	-1.392e-06	-6.429e-07	6.429e-07	1.244e-07	-8.205e-07	-3.293e-01	-6.258e+00
El: 3	11 - C.c:	-1.324e-02	1.324e-02	8.409e+02	8.616e+02	1.103e-06	-1.103e-06	-5.134e-07	5.134e-07	1.038e-07	-6.551e-07	-2.634e-01	-4.906e+00
El: 4	11 - C.c:	-1.227e-02	1.227e-02	7.338e+02	7.530e+02	1.026e-06	-1.026e-06	-4.704e-07	4.704e-07	8.956e-08	-6.026e-07	-2.399e-01	-4.569e+00
El: 5	11 - C.c:	-1.220e-02	1.220e-02	7.339e+02	7.530e+02	1.020e-06	-1.020e-06	-4.654e-07	4.654e-07	8.543e-08	-5.952e-07	-2.433e-01	-4.526e+00
El: 7	11 - C.c:	-1.724e-02	1.724e-02	1.147e+03	1.174e+03	1.433e-06	-1.433e-06	-6.621e-07	6.621e-07	1.231e-07	-8.395e-07	-3.700e-01	-6.249e+00
El: 8	11 - C.c:	-1.690e-02	1.690e-02	1.026e+03	1.053e+03	1.411e-06	-1.411e-06	-6.589e-07	6.589e-07	1.403e-07	-8.457e-07	-3.159e-01	-6.346e+00
El: 9	11 - C.c:	-1.234e-02	1.234e-02	7.608e+02	7.800e+02	1.030e-06	-1.030e-06	-4.702e-07	4.702e-07	8.504e-08	-6.000e-07	-2.525e-01	-4.540e+00
El: 10	11 - C.c:	-1.223e-02	1.223e-02	7.338e+02	7.530e+02	1.022e-06	-1.022e-06	-4.665e-07	4.665e-07	8.525e-08	-5.963e-07	-2.436e-01	-4.558e+00
El: 1	12 - C.c:	-3.568e-02	3.568e-02	1.003e+03	9.745e+02	8.020e-07	-8.020e-07	-4.549e-07	4.549e-07	4.919e-07	-1.025e-06	4.526e+00	4.962e+00
El: 2	12 - C.c:	-4.910e-02	4.910e-02	1.402e+03	1.363e+03	1.121e-06	-1.121e-06	-6.256e-07	6.256e-07	6.771e-07	-1.422e-06	6.258e+00	6.822e+00
El: 3	12 - C.c:	-3.856e-02	3.856e-02	1.148e+03	1.117e+03	9.017e-07	-9.017e-07	-5.009e-07	5.009e-07	5.394e-07	-1.139e-06	4.906e+00	5.418e+00
El: 4	12 - C.c:	-3.602e-02	3.602e-02	1.003e+03	9.744e+02	8.123e-07	-8.123e-07	-4.593e-07	4.593e-07	4.999e-07	-1.040e-06	4.569e+00	4.966e+00
El: 5	12 - C.c:	-3.568e-02	3.568e-02	1.003e+03	9.745e+02	8.020e-07	-8.020e-07	-4.549e-07	4.549e-07	4.919e-07	-1.025e-06	4.526e+00	4.962e+00
El: 7	12 - C.c:	-4.919e-02	4.919e-02	1.564e+03	1.523e+03	1.161e-06	-1.161e-06	-6.496e-07	6.496e-07	6.806e-07	-1.453e-06	6.249e+00	7.193e+00
El: 8	12 - C.c:	-4.990e-02	4.990e-02	1.402e+03	1.362e+03	1.154e-06	-1.154e-06	-6.410e-07	6.410e-07	7.051e-07	-1.473e-06	6.346e+00	6.793e+00
El: 9	12 - C.c:	-3.580e-02	3.580e-02	1.039e+03	1.010e+03	8.122e-07	-8.122e-07	-4.604e-07	4.604e-07	4.931e-07	-1.033e-06	4.540e+00	5.054e+00
El: 10	12 - C.c:	-3.588e-02	3.588e-02	1.003e+03	9.744e+02	8.042e-07	-8.042e-07	-4.554e-07	4.554e-07	4.927e-07	-1.028e-06	4.558e+00	4.982e+00
El: 1	13 - C.c:	-1.200e-02	1.200e-02	3.576e+00	-3.576e+00	-3.536e-07	3.536e-07	-3.061e-07	3.061e-07	1.737e-07	3.049e-09	1.995e+00	-2.075e-01
El: 2	13 - C.c:	-1.675e-02	1.675e-02	4.853e+00	-4.853e+00	-4.987e-07	4.987e-07	-4.245e-07	4.245e-07	2.429e-07	6.463e-09	2.731e+00	-3.041e-01
El: 3	13 - C.c:	-1.324e-02	1.324e-02	3.783e+00	-3.783e+00	-4.114e-07	4.114e-07	-3.465e-07	3.465e-07	1.968e-07	8.920e-09	2.138e+00	-2.464e-01
El: 4	13 - C.c:	-1.217e-02	1.217e-02	3.608e+00	-3.608e+00	-3.662e-07	3.662e-07	-3.103e-07	3.103e-07	1.777e-07	5.449e-09	2.015e+00	-2.111e-01
El: 5	13 - C.c:	-1.200e-02	1.200e-02	3.576e+00	-3.576e+00	-3.536e-07	3.536e-07	-3.061e-07	3.061e-07	1.737e-07	3.049e-09	1.995e+00	-2.075e-01
El: 7	13 - C.c:	-1.668e-02	1.668e-02	4.803e+00	-4.803e+00	-5.017e-07	5.017e-07	-4.506e-07	4.506e-07	2.467e-07	4.157e-09	2.716e+00	-3.143e-01
El: 8	13 - C.c:	-1.723e-02	1.723e-02	4.937e+00	-4.937e+00	-5.495e-07	5.495e-07	-4.420e-07	4.420e-07	2.576e-07	1.713e-08	2.782e+00	-3.130e-01
El: 9	13 - C.c:	-1.202e-02	1.202e-02	3.573e+00	-3.573e+00	-3.535e-07	3.535e-07	-3.116e-07	3.116e-07	1.746e-07	2.166e-09	1.997e+00	-2.108e-01
El: 10	13 - C.c:	-1.207e-02	1.207e-02	3.592e+00	-3.592e+00	-3.521e-07	3.521e-07	-3.054e-07	3.054e-07	1.737e-07	2.308e-09	2.006e+00	-2.096e-01
El: 1	14 - C.c:	-3.267e-02	3.267e-02	1.801e+00	-1.801e+00	-4.347e-07	4.347e-07	-8.759e-08	8.759e-08	-6.556e-08	4.503e-07	1.995e+00	-4.012e-01
El: 2	14 - C.c:	-4.590e-02	4.590e-02	2.600e+00	-2.600e+00	-5.988e-07	5.988e-07	-1.187e-07	1.187e-07	-1.212e-07	6.512e-07	2.731e+00	-4.302e-01
El: 3	14 - C.c:	-3.645e-02	3.645e-02	2.015e+00	-2.015e+00	-4.814e-07	4.814e-07	-9.866e-08	9.866e-08	-1.080e-07	5.341e-07	2.138e+00	-3.551e-01
El: 4	14 - C.c:	-3.317e-02	3.317e-02	1.877e+00	-1.877e+00	-4.421e-07	4.421e-07	-8.901e-08	8.901e-08	-7.324e-08	4.645e-07	2.015e+00	-3.537e-01
El: 5	14 - C.c:	-3.267e-02	3.267e-02	1.801e+00	-1.801e+00	-4.347e-07	4.347e-07	-8.759e-08	8.759e-08	-6.556e-08	4.503e-07	1.995e+00	-4.012e-01
El: 7	14 - C.c:	-4.597e-02	4.597e-02	2.246e+00	-2.246e+00	-6.112e-07	6.112e-07	-1.294e-07	1.294e-07	-1.172e-07	6.581e-07	2.716e+00	-7.279e-01
El: 8	14 - C.c:	-4.732e-02	4.732e-02	2.824e+00	-2.824e+00	-6.268e-07	6.268e-07	-1.262e-07	1.262e-07	-1.469e-07	7.016e-07	2.782e+00	-2.820e-01
El: 9	14 - C.c:	-3.279e-02	3.279e-02	1.736e+00	-1.736e+00	-4.374e-07	4.374e-07	-8.947e-08	8.947e-08	-6.536e-08	4.524e-07	1.997e+00	-4.607e-01
El: 10	14 - C.c:	-3.288e-02	3.288e-02	1.828e+00	-1.828e+00	-4.345e-07	4.345e-07	-8.658e-08	8.658e-08	-6.696e-08	4.515e-07	2.006e+00	-3.879e-01
El: 1	15 - C.c:	-2.216e-02	2.216e-02	-1.265e+01	1.265e+01	-1.287e-06	1.287e-06	-5.610e-07	5.610e-07	8.729e-07	2.599e-07	-6.376e+00	-4.753e+00
El: 2	15 - C.c:	-3.052e-02	3.052e-02	-1.722e+01	1.722e+01	-1.883e-06	1.883e-06	-7.409e-07	7.409e-07	1.342e-06	3.151e-07	-8.580e+00	-6.576e+00
El: 3	15 - C.c:	-2.407e-02	2.407e-02	-1.362e+01	1.362e+01	-1.531e-06	1.531e-06	-5.860e-07	5.860e-07	1.119e-06	2.285e-07	-6.763e+00	-5.226e+00
El: 4	15 - C.c:	-2.239e-02	2.239e-02	-1.268e+01	1.268e+01	-1.324e-06	1.324e-06	-5.592e-07	5.592e-07	9.138e-07	2.514e-07	-6.373e+00	-4.786e+00
El: 5	15 - C.c:	-2.216e-02	2.216e-02	-1.265e+01	1.265e+01	-1.287e-06	1.287e-06	-5.610e-07	5.610e-07	8.729e-07	2.599e-07	-6.376e+00	-4.753e+00
El: 7	15 - C.c:	-3.068e-02	3.068e-02	-1.792e+01	1.792e+01	-1.891e-06	1.891e-06	-7.883e-07	7.883e-07	1.340e-06	3.243e-07	-8.971e+00	-6.796e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 8	15 - C.c:	-3.118e-02	3.118e-02	-1.727e+01	1.727e+01	-1.999e-06	1.999e-06	-7.372e-07	7.372e-07	1.477e-06	2.823e-07	-8.547e+00	-6.653e+00
El: 9	15 - C.c:	-2.224e-02	2.224e-02	-1.282e+01	1.282e+01	-1.294e-06	1.294e-06	-5.709e-07	5.709e-07	8.764e-07	2.622e-07	-6.468e+00	-4.812e+00
El: 10	15 - C.c:	-2.226e-02	2.226e-02	-1.268e+01	1.268e+01	-1.297e-06	1.297e-06	-5.596e-07	5.596e-07	8.808e-07	2.604e-07	-6.386e+00	-4.774e+00
El: 1	16 - C.c:	-7.584e-03	7.584e-03	-9.091e+00	9.091e+00	-9.362e-07	9.362e-07	-5.487e-07	5.487e-07	2.157e-07	2.524e-07	2.075e-01	-4.753e+00
El: 2	16 - C.c:	-9.775e-03	9.775e-03	-1.254e+01	1.254e+01	-1.266e-06	1.266e-06	-7.452e-07	7.452e-07	2.602e-07	3.726e-07	3.041e-01	-6.576e+00
El: 3	16 - C.c:	-7.503e-03	7.503e-03	-9.959e+00	9.959e+00	-9.939e-07	9.939e-07	-5.959e-07	5.959e-07	1.906e-07	3.063e-07	2.464e-01	-5.226e+00
El: 4	16 - C.c:	-7.553e-03	7.553e-03	-9.150e+00	9.150e+00	-9.498e-07	9.498e-07	-5.521e-07	5.521e-07	2.110e-07	2.639e-07	2.111e-01	-4.786e+00
El: 5	16 - C.c:	-7.584e-03	7.584e-03	-9.091e+00	9.091e+00	-9.362e-07	9.362e-07	-5.487e-07	5.487e-07	2.157e-07	2.524e-07	2.075e-01	-4.753e+00
El: 7	16 - C.c:	-9.890e-03	9.890e-03	-1.296e+01	1.296e+01	-1.245e-06	1.245e-06	-7.814e-07	7.814e-07	2.614e-07	3.612e-07	3.143e-01	-6.796e+00
El: 8	16 - C.c:	-9.674e-03	9.674e-03	-1.268e+01	1.268e+01	-1.313e-06	1.313e-06	-7.590e-07	7.590e-07	2.436e-07	4.131e-07	3.130e-01	-6.653e+00
El: 9	16 - C.c:	-7.606e-03	7.606e-03	-9.203e+00	9.203e+00	-9.323e-07	9.323e-07	-5.565e-07	5.565e-07	2.157e-07	2.505e-07	2.108e-01	-4.812e+00
El: 10	16 - C.c:	-7.578e-03	7.578e-03	-9.128e+00	9.128e+00	-9.376e-07	9.376e-07	-5.483e-07	5.483e-07	2.152e-07	2.536e-07	2.096e-01	-4.774e+00
El: 1	17 - C.c:	4.005e-02	-4.005e-02	1.657e+03	2.198e+03	3.803e-05	-3.803e-05	1.452e-05	-1.452e-05	-1.619e-05	-2.223e-05	-6.809e+01	-2.053e+02
El: 2	17 - C.c:	5.293e-02	-5.293e-02	2.177e+03	3.213e+03	6.373e-05	-6.373e-05	2.452e-05	-2.452e-05	-2.748e-05	-3.688e-05	-1.235e+02	-3.996e+02
El: 3	17 - C.c:	4.185e-02	-4.185e-02	1.831e+03	2.584e+03	4.697e-05	-4.697e-05	1.799e-05	-1.799e-05	-2.011e-05	-2.733e-05	-9.099e+01	-2.895e+02
El: 4	17 - C.c:	4.008e-02	-4.008e-02	1.657e+03	2.198e+03	3.803e-05	-3.803e-05	1.451e-05	-1.451e-05	-1.616e-05	-2.224e-05	-6.807e+01	-2.052e+02
El: 5	17 - C.c:	4.005e-02	-4.005e-02	1.657e+03	2.198e+03	3.803e-05	-3.803e-05	1.452e-05	-1.452e-05	-1.619e-05	-2.223e-05	-6.809e+01	-2.053e+02
El: 7	17 - C.c:	5.549e-02	-5.549e-02	2.555e+03	3.464e+03	5.779e-05	-5.779e-05	2.206e-05	-2.206e-05	-2.463e-05	-3.373e-05	-1.114e+02	-3.475e+02
El: 8	17 - C.c:	5.330e-02	-5.330e-02	2.244e+03	3.146e+03	5.788e-05	-5.788e-05	2.215e-05	-2.215e-05	-2.471e-05	-3.374e-05	-1.097e+02	-3.457e+02
El: 9	17 - C.c:	4.056e-02	-4.056e-02	1.726e+03	2.269e+03	3.801e-05	-3.801e-05	1.449e-05	-1.449e-05	-1.615e-05	-2.224e-05	-6.847e+01	-2.056e+02
El: 10	17 - C.c:	3.993e-02	-3.993e-02	1.627e+03	2.228e+03	4.062e-05	-4.062e-05	1.556e-05	-1.556e-05	-1.738e-05	-2.365e-05	-7.423e+01	-2.291e+02
El: 1	18 - C.c:	1.439e-03	-1.439e-03	1.850e+03	2.024e+03	1.519e-07	-1.519e-07	2.607e-06	-2.607e-06	1.025e-06	-1.180e-06	-6.809e+01	-2.028e+01
El: 2	18 - C.c:	-5.617e-04	5.617e-04	2.551e+03	2.866e+03	2.451e-07	-2.451e-07	4.398e-06	-4.398e-06	1.647e-06	-1.896e-06	-1.235e+02	-3.619e+01
El: 3	18 - C.c:	8.894e-05	-8.894e-05	2.102e+03	2.334e+03	2.026e-07	-2.026e-07	3.232e-06	-3.232e-06	1.200e-06	-1.406e-06	-9.099e+01	-2.686e+01
El: 4	18 - C.c:	1.271e-03	-1.271e-03	1.850e+03	2.024e+03	1.523e-07	-1.523e-07	2.606e-06	-2.606e-06	1.025e-06	-1.180e-06	-6.807e+01	-2.029e+01
El: 5	18 - C.c:	1.439e-03	-1.439e-03	1.850e+03	2.024e+03	1.519e-07	-1.519e-07	2.607e-06	-2.607e-06	1.025e-06	-1.180e-06	-6.809e+01	-2.028e+01
El: 7	18 - C.c:	1.698e-03	-1.698e-03	2.882e+03	3.167e+03	2.743e-07	-2.743e-07	3.971e-06	-3.971e-06	1.463e-06	-1.742e-06	-1.114e+02	-3.309e+01
El: 8	18 - C.c:	-1.652e-04	1.652e-04	2.568e+03	2.848e+03	2.371e-07	-2.371e-07	3.976e-06	-3.976e-06	1.508e-06	-1.749e-06	-1.097e+02	-3.244e+01
El: 9	18 - C.c:	1.713e-03	-1.713e-03	1.920e+03	2.095e+03	1.605e-07	-1.605e-07	2.605e-06	-2.605e-06	1.015e-06	-1.178e-06	-6.847e+01	-2.044e+01
El: 10	18 - C.c:	9.819e-04	-9.819e-04	1.842e+03	2.032e+03	1.561e-07	-1.561e-07	2.792e-06	-2.792e-06	1.087e-06	-1.245e-06	-7.423e+01	-2.197e+01
El: 1	19 - C.c:	-2.125e-02	2.125e-02	7.013e+00	-7.013e+00	-9.084e-07	9.084e-07	2.756e-07	-2.756e-07	8.609e-07	-5.461e-08	4.282e+00	1.941e+00
El: 2	19 - C.c:	-3.019e-02	3.019e-02	9.585e+00	-9.585e+00	-1.190e-06	1.190e-06	4.076e-07	-4.076e-07	1.141e-06	-8.507e-08	5.760e+00	2.747e+00
El: 3	19 - C.c:	-2.408e-02	2.408e-02	7.602e+00	-7.602e+00	-9.374e-07	9.374e-07	3.256e-07	-3.256e-07	8.982e-07	-6.629e-08	4.544e+00	2.203e+00
El: 4	19 - C.c:	-2.163e-02	2.163e-02	7.032e+00	-7.032e+00	-9.104e-07	9.104e-07	2.820e-07	-2.820e-07	8.642e-07	-5.617e-08	4.270e+00	1.971e+00
El: 5	19 - C.c:	-2.125e-02	2.125e-02	7.013e+00	-7.013e+00	-9.084e-07	9.084e-07	2.756e-07	-2.756e-07	8.609e-07	-5.461e-08	4.282e+00	1.941e+00
El: 7	19 - C.c:	-3.022e-02	3.022e-02	1.002e+01	-1.002e+01	-1.233e-06	1.233e-06	4.024e-07	-4.024e-07	1.173e-06	-7.854e-08	6.083e+00	2.806e+00
El: 8	19 - C.c:	-3.128e-02	3.128e-02	9.613e+00	-9.613e+00	-1.205e-06	1.205e-06	4.222e-07	-4.222e-07	1.157e-06	-8.698e-08	5.699e+00	2.832e+00
El: 9	19 - C.c:	-2.133e-02	2.133e-02	7.119e+00	-7.119e+00	-9.163e-07	9.163e-07	2.766e-07	-2.766e-07	8.673e-07	-5.403e-08	4.358e+00	1.960e+00
El: 10	19 - C.c:	-2.140e-02	2.140e-02	7.033e+00	-7.033e+00	-9.049e-07	9.049e-07	2.798e-07	-2.798e-07	8.595e-07	-5.636e-08	4.289e+00	1.953e+00
El: 1	20 - C.c:	-2.468e-02	2.468e-02	-9.708e+00	9.708e+00	-5.234e-07	5.234e-07	2.637e-07	-2.637e-07	3.051e-07	1.594e-07	-1.941e+00	-6.674e+00
El: 2	20 - C.c:	-3.510e-02	3.510e-02	-1.349e+01	1.349e+01	-6.673e-07	6.673e-07	3.804e-07	-3.804e-07	4.280e-07	1.642e-07	-2.747e+00	-9.226e+00
El: 3	20 - C.c:	-2.799e-02	2.799e-02	-1.074e+01	1.074e+01	-5.313e-07	5.313e-07	3.086e-07	-3.086e-07	3.349e-07	1.367e-07	-2.203e+00	-7.325e+00
El:	20 - C.c:	-2.512e-02	2.512e-02	-9.775e+00	9.775e+00	-5.249e-07	5.249e-07	2.675e-07	-2.675e-07	3.066e-07	1.593e-07	-1.971e+00	-6.705e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
4													
El: 5	20 - C.c:	-2.468e-02	2.468e-02	-9.708e+00	9.708e+00	-5.234e-07	5.234e-07	2.637e-07	-2.637e-07	3.051e-07	1.594e-07	-1.941e+00	-6.674e+00
El: 7	20 - C.c:	-3.517e-02	3.517e-02	-1.397e+01	1.397e+01	-7.043e-07	7.043e-07	3.977e-07	-3.977e-07	4.324e-07	1.927e-07	-2.806e+00	-9.594e+00
El: 8	20 - C.c:	-3.630e-02	3.630e-02	-1.364e+01	1.364e+01	-6.866e-07	6.866e-07	3.907e-07	-3.907e-07	4.259e-07	1.835e-07	-2.832e+00	-9.272e+00
El: 9	20 - C.c:	-2.480e-02	2.480e-02	-9.838e+00	9.838e+00	-5.286e-07	5.286e-07	2.684e-07	-2.684e-07	3.078e-07	1.613e-07	-1.960e+00	-6.771e+00
El: 10	20 - C.c:	-2.488e-02	2.488e-02	-9.755e+00	9.755e+00	-5.174e-07	5.174e-07	2.655e-07	-2.655e-07	3.085e-07	1.507e-07	-1.953e+00	-6.705e+00
El: 1	21 - C.c:	-3.881e-02	3.881e-02	1.463e+03	1.461e+03	1.196e-07	-1.196e-07	-2.093e-07	2.093e-07	-4.249e-07	3.073e-07	1.915e-01	8.172e-01
El: 2	21 - C.c:	-5.408e-02	5.408e-02	2.045e+03	2.042e+03	1.870e-07	-1.870e-07	-2.792e-07	2.792e-07	-5.863e-07	4.024e-07	2.518e-01	1.145e+00
El: 3	21 - C.c:	-4.268e-02	4.268e-02	1.675e+03	1.673e+03	1.427e-07	-1.427e-07	-2.424e-07	2.424e-07	-4.744e-07	3.340e-07	1.927e-01	9.046e-01
El: 4	21 - C.c:	-3.927e-02	3.927e-02	1.463e+03	1.461e+03	1.174e-07	-1.174e-07	-2.124e-07	2.124e-07	-4.296e-07	3.142e-07	1.901e-01	8.282e-01
El: 5	21 - C.c:	-3.881e-02	3.881e-02	1.463e+03	1.461e+03	1.196e-07	-1.196e-07	-2.093e-07	2.093e-07	-4.249e-07	3.073e-07	1.915e-01	8.172e-01
El: 7	21 - C.c:	-5.425e-02	5.425e-02	2.284e+03	2.281e+03	1.932e-07	-1.932e-07	-3.308e-07	3.308e-07	-6.178e-07	4.278e-07	2.556e-01	1.144e+00
El: 8	21 - C.c:	-5.519e-02	5.519e-02	2.045e+03	2.042e+03	1.667e-07	-1.667e-07	-3.023e-07	3.023e-07	-6.049e-07	4.410e-07	2.450e-01	1.172e+00
El: 9	21 - C.c:	-3.898e-02	3.898e-02	1.516e+03	1.514e+03	1.237e-07	-1.237e-07	-2.182e-07	2.182e-07	-4.317e-07	3.101e-07	1.927e-01	8.200e-01
El: 10	21 - C.c:	-3.908e-02	3.908e-02	1.463e+03	1.461e+03	1.249e-07	-1.249e-07	-2.042e-07	2.042e-07	-4.245e-07	3.017e-07	1.923e-01	8.232e-01
El: 1	22 - C.c:	-3.822e-02	3.822e-02	1.466e+03	1.458e+03	-1.011e-06	1.011e-06	1.219e-06	-1.219e-06	4.651e-07	5.287e-07	3.348e+00	6.868e-01
El: 2	22 - C.c:	-5.287e-02	5.287e-02	2.049e+03	2.038e+03	-1.366e-06	1.366e-06	1.688e-06	-1.688e-06	5.986e-07	7.448e-07	4.562e+00	9.277e-01
El: 3	22 - C.c:	-4.161e-02	4.161e-02	1.679e+03	1.670e+03	-1.073e-06	1.073e-06	1.332e-06	-1.332e-06	4.635e-07	5.915e-07	3.555e+00	7.184e-01
El: 4	22 - C.c:	-3.861e-02	3.861e-02	1.466e+03	1.458e+03	-1.016e-06	1.016e-06	1.221e-06	-1.221e-06	4.649e-07	5.343e-07	3.379e+00	6.915e-01
El: 5	22 - C.c:	-3.822e-02	3.822e-02	1.466e+03	1.458e+03	-1.011e-06	1.011e-06	1.219e-06	-1.219e-06	4.651e-07	5.287e-07	3.348e+00	6.868e-01
El: 7	22 - C.c:	-5.304e-02	5.304e-02	2.288e+03	2.277e+03	-1.389e-06	1.389e-06	1.754e-06	-1.754e-06	6.075e-07	7.588e-07	4.506e+00	9.141e-01
El: 8	22 - C.c:	-5.381e-02	5.381e-02	2.050e+03	2.038e+03	-1.381e-06	1.381e-06	1.677e-06	-1.677e-06	6.013e-07	7.566e-07	4.639e+00	9.369e-01
El: 9	22 - C.c:	-3.838e-02	3.838e-02	1.519e+03	1.511e+03	-1.017e-06	1.017e-06	1.238e-06	-1.238e-06	4.663e-07	5.339e-07	3.345e+00	6.856e-01
El: 10	22 - C.c:	-3.846e-02	3.846e-02	1.466e+03	1.458e+03	-1.013e-06	1.013e-06	1.227e-06	-1.227e-06	4.636e-07	5.328e-07	3.366e+00	6.905e-01
El: 1	23 - C.c:	-3.856e-02	3.856e-02	1.461e+03	1.463e+03	-4.775e-07	4.775e-07	4.440e-07	-4.440e-07	-1.429e-07	6.125e-07	-6.868e-01	-1.914e-01
El: 2	23 - C.c:	-5.356e-02	5.356e-02	2.043e+03	2.045e+03	-6.308e-07	6.308e-07	6.268e-07	-6.268e-07	-2.217e-07	8.420e-07	-9.277e-01	-2.518e-01
El: 3	23 - C.c:	-4.221e-02	4.221e-02	1.673e+03	1.675e+03	-4.942e-07	4.942e-07	4.841e-07	-4.841e-07	-1.873e-07	6.733e-07	-7.184e-01	-1.927e-01
El: 4	23 - C.c:	-3.899e-02	3.899e-02	1.461e+03	1.463e+03	-4.792e-07	4.792e-07	4.446e-07	-4.446e-07	-1.477e-07	6.189e-07	-6.915e-01	-1.901e-01
El: 5	23 - C.c:	-3.856e-02	3.856e-02	1.461e+03	1.463e+03	-4.775e-07	4.775e-07	4.440e-07	-4.440e-07	-1.429e-07	6.125e-07	-6.868e-01	-1.914e-01
El: 7	23 - C.c:	-5.370e-02	5.370e-02	2.281e+03	2.284e+03	-6.439e-07	6.439e-07	6.251e-07	-6.251e-07	-2.365e-07	8.698e-07	-9.141e-01	-2.556e-01
El: 8	23 - C.c:	-5.458e-02	5.458e-02	2.043e+03	2.045e+03	-6.383e-07	6.383e-07	6.133e-07	-6.133e-07	-2.369e-07	8.645e-07	-9.369e-01	-2.450e-01
El: 9	23 - C.c:	-3.872e-02	3.872e-02	1.514e+03	1.516e+03	-4.802e-07	4.802e-07	4.471e-07	-4.471e-07	-1.468e-07	6.190e-07	-6.856e-01	-1.927e-01
El: 10	23 - C.c:	-3.882e-02	3.882e-02	1.461e+03	1.463e+03	-4.769e-07	4.769e-07	4.510e-07	-4.510e-07	-1.442e-07	6.132e-07	-6.905e-01	-1.923e-01
El: 1	24 - C.c:	-3.794e-02	3.794e-02	1.459e+03	1.465e+03	7.415e-07	-7.415e-07	-8.674e-07	8.674e-07	-2.435e-07	-4.857e-07	-8.172e-01	-2.267e+00
El: 2	24 - C.c:	-5.298e-02	5.298e-02	2.040e+03	2.048e+03	1.041e-06	-1.041e-06	-1.204e-06	1.204e-06	-3.110e-07	-7.126e-07	-1.145e+00	-3.126e+00
El: 3	24 - C.c:	-4.186e-02	4.186e-02	1.671e+03	1.678e+03	8.126e-07	-8.126e-07	-9.877e-07	9.877e-07	-2.587e-07	-5.403e-07	-9.046e-01	-2.461e+00
El: 4	24 - C.c:	-3.840e-02	3.840e-02	1.459e+03	1.465e+03	7.373e-07	-7.373e-07	-8.752e-07	8.752e-07	-2.453e-07	-4.798e-07	-8.282e-01	-2.269e+00
El: 5	24 - C.c:	-3.794e-02	3.794e-02	1.459e+03	1.465e+03	7.415e-07	-7.415e-07	-8.674e-07	8.674e-07	-2.435e-07	-4.857e-07	-8.172e-01	-2.267e+00
El: 7	24 - C.c:	-5.318e-02	5.318e-02	2.278e+03	2.287e+03	1.085e-06	-1.085e-06	-1.310e-06	1.310e-06	-3.499e-07	-7.169e-07	-1.144e+00	-3.244e+00
El: 8	24 - C.c:	-5.411e-02	5.411e-02	2.040e+03	2.048e+03	1.004e-06	-1.004e-06	-1.239e-06	1.239e-06	-3.294e-07	-6.576e-07	-1.172e+00	-3.100e+00
El: 9	24 - C.c:	-3.811e-02	3.811e-02	1.512e+03	1.518e+03	7.561e-07	-7.561e-07	-8.897e-07	8.897e-07	-2.495e-07	-4.939e-07	-8.200e-01	-2.301e+00
El: 10	24 - C.c:	-3.820e-02	3.820e-02	1.459e+03	1.465e+03	7.511e-07	-7.511e-07	-8.650e-07	8.650e-07	-2.383e-07	-5.003e-07	-8.232e-01	-2.282e+00
El: 1	25 - C.c:	-3.580e-02	3.580e-02	9.749e-01	-9.749e-01	-3.944e-08	3.944e-08	2.526e-07	-2.526e-07	8.116e-07	-7.728e-07	3.639e-01	5.948e-01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 25 - C.c.: 2	-5.006e-02	5.006e-02	1.384e+00	-1.384e+00	-2.237e-08	2.237e-08	3.407e-07	-3.407e-07	1.052e-06	-1.030e-06	5.142e-01	8.469e-01
El: 25 - C.c.: 3	-3.922e-02	3.922e-02	1.093e+00	-1.093e+00	-2.690e-08	2.690e-08	2.744e-07	-2.744e-07	8.502e-07	-8.237e-07	4.035e-01	6.709e-01
El: 25 - C.c.: 4	-3.619e-02	3.619e-02	9.780e-01	-9.780e-01	-4.143e-08	4.143e-08	2.549e-07	-2.549e-07	8.208e-07	-7.801e-07	3.610e-01	6.007e-01
El: 25 - C.c.: 5	-3.580e-02	3.580e-02	9.749e-01	-9.749e-01	-3.944e-08	3.944e-08	2.526e-07	-2.526e-07	8.116e-07	-7.728e-07	3.639e-01	5.948e-01
El: 25 - C.c.: 7	-4.963e-02	4.963e-02	1.429e+00	-1.429e+00	-3.820e-08	3.820e-08	3.585e-07	-3.585e-07	1.106e-06	-1.069e-06	5.451e-01	8.601e-01
El: 25 - C.c.: 8	-5.079e-02	5.079e-02	1.370e+00	-1.370e+00	-4.478e-08	4.478e-08	3.517e-07	-3.517e-07	1.110e-06	-1.066e-06	4.922e-01	8.549e-01
El: 25 - C.c.: 9	-3.587e-02	3.587e-02	9.906e-01	-9.906e-01	-3.963e-08	3.963e-08	2.560e-07	-2.560e-07	8.185e-07	-7.795e-07	3.732e-01	6.009e-01
El: 25 - C.c.: 10	-3.613e-02	3.613e-02	9.863e-01	-9.863e-01	-3.279e-08	3.279e-08	2.515e-07	-2.515e-07	8.015e-07	-7.692e-07	3.688e-01	6.011e-01
El: 26 - C.c.: 1	-3.045e-02	3.045e-02	3.361e+00	-3.361e+00	1.191e-06	-1.191e-06	-1.639e-06	1.639e-06	-6.061e-07	-5.654e-07	3.058e+00	2.461e-01
El: 26 - C.c.: 2	-4.214e-02	4.214e-02	4.628e+00	-4.628e+00	1.591e-06	-1.591e-06	-2.248e-06	2.248e-06	-7.780e-07	-7.867e-07	4.220e+00	3.310e-01
El: 26 - C.c.: 3	-3.307e-02	3.307e-02	3.695e+00	-3.695e+00	1.242e-06	-1.242e-06	-1.775e-06	1.775e-06	-5.986e-07	-6.227e-07	3.367e+00	2.673e-01
El: 26 - C.c.: 4	-3.076e-02	3.076e-02	3.374e+00	-3.374e+00	1.199e-06	-1.199e-06	-1.644e-06	1.644e-06	-6.063e-07	-5.724e-07	3.069e+00	2.480e-01
El: 26 - C.c.: 5	-3.045e-02	3.045e-02	3.361e+00	-3.361e+00	1.191e-06	-1.191e-06	-1.639e-06	1.639e-06	-6.061e-07	-5.654e-07	3.058e+00	2.461e-01
El: 26 - C.c.: 7	-4.200e-02	4.200e-02	4.876e+00	-4.876e+00	1.596e-06	-1.596e-06	-2.326e-06	2.326e-06	-7.778e-07	-7.918e-07	4.443e+00	3.518e-01
El: 26 - C.c.: 8	-4.286e-02	4.286e-02	4.657e+00	-4.657e+00	1.615e-06	-1.615e-06	-2.251e-06	2.251e-06	-7.824e-07	-8.055e-07	4.239e+00	3.409e-01
El: 26 - C.c.: 9	-3.052e-02	3.052e-02	3.420e+00	-3.420e+00	1.193e-06	-1.193e-06	-1.660e-06	1.660e-06	-6.053e-07	-5.682e-07	3.113e+00	2.501e-01
El: 26 - C.c.: 10	-3.066e-02	3.066e-02	3.370e+00	-3.370e+00	1.193e-06	-1.193e-06	-1.646e-06	1.646e-06	-6.046e-07	-5.687e-07	3.069e+00	2.449e-01
El: 27 - C.c.: 1	-3.457e-02	3.457e-02	-6.204e-01	6.204e-01	4.776e-07	-4.776e-07	-4.306e-07	4.306e-07	3.943e-07	-8.639e-07	-2.461e-01	-3.639e-01
El: 27 - C.c.: 2	-4.808e-02	4.808e-02	-8.595e-01	8.595e-01	6.436e-07	-6.436e-07	-5.840e-07	5.840e-07	5.473e-07	-1.180e-06	-3.310e-01	-5.142e-01
El: 27 - C.c.: 3	-3.771e-02	3.771e-02	-6.821e-01	6.821e-01	4.969e-07	-4.969e-07	-4.601e-07	4.601e-07	4.468e-07	-9.354e-07	-2.673e-01	-4.035e-01
El: 27 - C.c.: 4	-3.494e-02	3.494e-02	-6.193e-01	6.193e-01	4.781e-07	-4.781e-07	-4.316e-07	4.316e-07	4.017e-07	-8.718e-07	-2.480e-01	-3.610e-01
El: 27 - C.c.: 5	-3.457e-02	3.457e-02	-6.204e-01	6.204e-01	4.776e-07	-4.776e-07	-4.306e-07	4.306e-07	3.943e-07	-8.639e-07	-2.461e-01	-3.639e-01
El: 27 - C.c.: 7	-4.780e-02	4.780e-02	-9.121e-01	9.121e-01	6.438e-07	-6.438e-07	-6.039e-07	6.039e-07	5.716e-07	-1.205e-06	-3.518e-01	-5.451e-01
El: 27 - C.c.: 8	-4.887e-02	4.887e-02	-8.472e-01	8.472e-01	6.389e-07	-6.389e-07	-5.851e-07	5.851e-07	5.773e-07	-1.206e-06	-3.409e-01	-4.922e-01
El: 27 - C.c.: 9	-3.464e-02	3.464e-02	-6.339e-01	6.339e-01	4.791e-07	-4.791e-07	-4.357e-07	4.357e-07	3.992e-07	-8.703e-07	-2.501e-01	-3.732e-01
El: 27 - C.c.: 10	-3.484e-02	3.484e-02	-6.241e-01	6.241e-01	4.806e-07	-4.806e-07	-4.318e-07	4.318e-07	3.932e-07	-8.658e-07	-2.449e-01	-3.688e-01
El: 28 - C.c.: 1	-3.653e-02	3.653e-02	-2.888e+00	2.888e+00	-4.837e-07	4.837e-07	7.372e-07	-7.372e-07	6.944e-07	-2.187e-07	-5.948e-01	-2.245e+00
El: 28 - C.c.: 2	-5.128e-02	5.128e-02	-4.185e+00	4.185e+00	-6.394e-07	6.394e-07	1.028e-06	-1.028e-06	7.728e-07	-1.440e-07	-8.469e-01	-3.268e+00
El: 28 - C.c.: 3	-4.010e-02	4.010e-02	-3.261e+00	3.261e+00	-5.074e-07	5.074e-07	8.139e-07	-8.139e-07	6.506e-07	-1.516e-07	-6.709e-01	-2.536e+00
El: 28 - C.c.: 4	-3.692e-02	3.692e-02	-2.888e+00	2.888e+00	-4.861e-07	4.861e-07	7.421e-07	-7.421e-07	7.023e-07	-2.243e-07	-6.007e-01	-2.239e+00
El: 28 - C.c.: 5	-3.653e-02	3.653e-02	-2.888e+00	2.888e+00	-4.837e-07	4.837e-07	7.372e-07	-7.372e-07	6.944e-07	-2.187e-07	-5.948e-01	-2.245e+00
El: 28 - C.c.: 7	-5.072e-02	5.072e-02	-4.259e+00	4.259e+00	-6.647e-07	6.647e-07	1.056e-06	-1.056e-06	8.793e-07	-2.256e-07	-8.601e-01	-3.328e+00
El: 28 - C.c.: 8	-5.185e-02	5.185e-02	-4.058e+00	4.058e+00	-6.530e-07	6.530e-07	1.035e-06	-1.035e-06	8.756e-07	-2.335e-07	-8.549e-01	-3.136e+00
El: 28 - C.c.: 9	-3.660e-02	3.660e-02	-2.933e+00	2.933e+00	-4.883e-07	4.883e-07	7.459e-07	-7.459e-07	7.018e-07	-2.216e-07	-6.009e-01	-2.283e+00
El: 28 - C.c.: 10	-3.692e-02	3.692e-02	-2.944e+00	2.944e+00	-4.817e-07	4.817e-07	7.421e-07	-7.421e-07	6.620e-07	-1.882e-07	-6.011e-01	-2.294e+00
El: 29 - C.c.: 1	-1.651e-02	1.651e-02	9.019e+02	9.057e+02	1.502e-06	-1.502e-06	-5.482e-07	5.482e-07	-1.433e-06	-3.799e-07	-5.032e+00	2.727e+00
El: 29 - C.c.: 2	-2.201e-02	2.201e-02	1.261e+03	1.266e+03	2.041e-06	-2.041e-06	-7.668e-07	7.668e-07	-1.937e-06	-5.267e-07	-6.871e+00	3.557e+00
El: 29 - C.c.: 3	-1.696e-02	1.696e-02	1.033e+03	1.037e+03	1.598e-06	-1.598e-06	-6.125e-07	6.125e-07	-1.522e-06	-4.075e-07	-5.419e+00	2.733e+00
El: 29 - C.c.: 4	-1.651e-02	1.651e-02	9.018e+02	9.057e+02	1.509e-06	-1.509e-06	-5.553e-07	5.553e-07	-1.442e-06	-3.805e-07	-5.060e+00	2.710e+00
El: 29 - C.c.: 5	-1.651e-02	1.651e-02	9.019e+02	9.057e+02	1.502e-06	-1.502e-06	-5.482e-07	5.482e-07	-1.433e-06	-3.799e-07	-5.032e+00	2.727e+00
El: 29 - C.c.: 7	-2.202e-02	2.202e-02	1.408e+03	1.414e+03	2.066e-06	-2.066e-06	-7.835e-07	7.835e-07	-1.967e-06	-5.275e-07	-7.036e+00	3.633e+00
El: 29 - C.c.: 8	-2.186e-02	2.186e-02	1.261e+03	1.266e+03	2.055e-06	-2.055e-06	-7.877e-07	7.877e-07	-1.962e-06	-5.189e-07	-6.937e+00	3.482e+00
El: 29 - C.c.: 9	-1.655e-02	1.655e-02	9.346e+02	9.385e+02	1.511e-06	-1.511e-06	-5.532e-07	5.532e-07	-1.441e-06	-3.823e-07	-5.078e+00	2.746e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
9													
El:	29 - C.c:	-1.658e-02	1.658e-02	9.019e+02	9.057e+02	1.508e-06	-1.508e-06	-5.508e-07	5.508e-07	-1.436e-06	-3.843e-07	-5.050e+00	2.732e+00
10													
El:	30 - C.c:	-3.265e-02	3.265e-02	6.235e+02	5.851e+02	-2.602e-06	2.602e-06	1.863e-08	-1.863e-08	6.146e-07	1.486e-06	1.050e+01	5.032e+00
1													
El:	30 - C.c:	-4.479e-02	4.479e-02	8.704e+02	8.191e+02	-3.584e-06	3.584e-06	1.931e-08	-1.931e-08	8.770e-07	2.015e-06	1.384e+01	6.871e+00
2													
El:	30 - C.c:	-3.509e-02	3.509e-02	7.120e+02	6.719e+02	-2.821e-06	2.821e-06	8.501e-09	-8.501e-09	6.953e-07	1.582e-06	1.077e+01	5.419e+00
3													
El:	30 - C.c:	-3.292e-02	3.292e-02	6.235e+02	5.851e+02	-2.629e-06	2.629e-06	1.705e-08	-1.705e-08	6.259e-07	1.496e-06	1.044e+01	5.060e+00
4													
El:	30 - C.c:	-3.265e-02	3.265e-02	6.235e+02	5.851e+02	-2.602e-06	2.602e-06	1.863e-08	-1.863e-08	6.146e-07	1.486e-06	1.050e+01	5.032e+00
5													
El:	30 - C.c:	-4.487e-02	4.487e-02	9.700e+02	9.169e+02	-3.595e-06	3.595e-06	1.191e-08	-1.191e-08	8.671e-07	2.035e-06	1.440e+01	7.036e+00
7													
El:	30 - C.c:	-4.537e-02	4.537e-02	8.702e+02	8.193e+02	-3.654e-06	3.654e-06	1.160e-08	-1.160e-08	9.055e-07	2.044e-06	1.360e+01	6.937e+00
8													
El:	30 - C.c:	-3.276e-02	3.276e-02	6.457e+02	6.068e+02	-2.612e-06	2.612e-06	1.738e-08	-1.738e-08	6.155e-07	1.492e-06	1.063e+01	5.078e+00
9													
El:	30 - C.c:	-3.284e-02	3.284e-02	6.236e+02	5.850e+02	-2.616e-06	2.616e-06	1.942e-08	-1.942e-08	6.207e-07	1.490e-06	1.051e+01	5.050e+00
10													
El:	31 - C.c:	-2.910e-02	2.910e-02	7.463e+02	7.618e+02	3.657e-07	-3.657e-07	-2.685e-07	2.685e-07	2.206e-07	-5.889e-07	-2.727e+00	-5.089e+00
1													
El:	31 - C.c:	-3.853e-02	3.853e-02	1.044e+03	1.065e+03	4.862e-07	-4.862e-07	-3.750e-07	3.750e-07	3.038e-07	-7.934e-07	-3.557e+00	-6.920e+00
2													
El:	31 - C.c:	-2.975e-02	2.975e-02	8.554e+02	8.715e+02	3.817e-07	-3.817e-07	-2.996e-07	2.996e-07	2.329e-07	-6.173e-07	-2.733e+00	-5.417e+00
3													
El:	31 - C.c:	-2.905e-02	2.905e-02	7.463e+02	7.618e+02	3.672e-07	-3.672e-07	-2.718e-07	2.718e-07	2.200e-07	-5.898e-07	-2.710e+00	-5.117e+00
4													
El:	31 - C.c:	-2.910e-02	2.910e-02	7.463e+02	7.618e+02	3.657e-07	-3.657e-07	-2.685e-07	2.685e-07	2.206e-07	-5.889e-07	-2.727e+00	-5.089e+00
5													
El:	31 - C.c:	-3.897e-02	3.897e-02	1.167e+03	1.188e+03	4.967e-07	-4.967e-07	-3.841e-07	3.841e-07	3.038e-07	-8.040e-07	-3.634e+00	-6.990e+00
7													
El:	31 - C.c:	-3.816e-02	3.816e-02	1.044e+03	1.064e+03	4.924e-07	-4.924e-07	-3.848e-07	3.848e-07	2.952e-07	-7.911e-07	-3.482e+00	-6.975e+00
8													
El:	31 - C.c:	-2.924e-02	2.924e-02	7.736e+02	7.892e+02	3.679e-07	-3.679e-07	-2.711e-07	2.711e-07	2.220e-07	-5.926e-07	-2.746e+00	-5.116e+00
9													
El:	31 - C.c:	-2.919e-02	2.919e-02	7.463e+02	7.618e+02	3.655e-07	-3.655e-07	-2.697e-07	2.697e-07	2.234e-07	-5.915e-07	-2.732e+00	-5.111e+00
10													
El:	32 - C.c:	-2.772e-02	2.772e-02	4.405e+02	4.420e+02	3.396e-08	-3.396e-08	6.589e-08	-6.589e-08	6.560e-07	-6.760e-07	2.221e+00	-2.653e+00
1													
El:	32 - C.c:	-3.608e-02	3.608e-02	6.156e+02	6.180e+02	2.123e-08	-2.123e-08	7.710e-08	-7.710e-08	8.886e-07	-9.012e-07	3.012e+00	-3.703e+00
2													
El:	32 - C.c:	-2.764e-02	2.764e-02	5.043e+02	5.062e+02	1.374e-08	-1.374e-08	5.551e-08	-5.551e-08	6.938e-07	-7.019e-07	2.364e+00	-2.935e+00
3													
El:	32 - C.c:	-2.752e-02	2.752e-02	4.404e+02	4.420e+02	3.125e-08	-3.125e-08	6.397e-08	-6.397e-08	6.582e-07	-6.766e-07	2.230e+00	-2.687e+00
4													
El:	32 - C.c:	-2.772e-02	2.772e-02	4.405e+02	4.420e+02	3.396e-08	-3.396e-08	6.589e-08	-6.589e-08	6.560e-07	-6.760e-07	2.221e+00	-2.653e+00
5													
El:	32 - C.c:	-3.675e-02	3.675e-02	6.877e+02	6.899e+02	2.975e-08	-2.975e-08	7.784e-08	-7.784e-08	9.001e-07	-9.176e-07	3.075e+00	-3.731e+00
7													
El:	32 - C.c:	-3.523e-02	3.523e-02	6.155e+02	6.181e+02	1.689e-08	-1.689e-08	7.049e-08	-7.049e-08	8.904e-07	-9.003e-07	3.028e+00	-3.795e+00
8													
El:	32 - C.c:	-2.790e-02	2.790e-02	4.565e+02	4.580e+02	3.456e-08	-3.456e-08	6.592e-08	-6.592e-08	6.600e-07	-6.804e-07	2.239e+00	-2.667e+00
9													
El:	32 - C.c:	-2.777e-02	2.777e-02	4.405e+02	4.420e+02	3.137e-08	-3.137e-08	6.563e-08	-6.563e-08	6.590e-07	-6.775e-07	2.229e+00	-2.669e+00
10													
El:	33 - C.c:	-3.860e-02	3.860e-02	4.461e+02	4.364e+02	2.938e-07	-2.938e-07	-5.860e-08	5.860e-08	4.691e-07	-6.422e-07	5.089e+00	-2.221e+00
1													
El:	33 - C.c:	-5.092e-02	5.092e-02	6.234e+02	6.102e+02	3.758e-07	-3.758e-07	-8.993e-08	8.993e-08	6.374e-07	-8.589e-07	6.920e+00	-3.012e+00
2													
El:	33 - C.c:	-3.930e-02	3.930e-02	5.104e+02	5.001e+02	2.924e-07	-2.924e-07	-7.485e-08	7.485e-08	4.954e-07	-6.677e-07	5.417e+00	-2.364e+00
3													
El:	33 - C.c:	-3.848e-02	3.848e-02	4.461e+02	4.363e+02	2.927e-07	-2.927e-07	-6.065e-08	6.065e-08	4.701e-07	-6.426e-07	5.117e+00	-2.230e+00
4													
El:	33 - C.c:	-3.860e-02	3.860e-02	4.461e+02	4.364e+02	2.938e-07	-2.938e-07	-5.860e-08	5.860e-08	4.691e-07	-6.422e-07	5.089e+00	-2.221e+00
5													
El:	33 - C.c:	-5.179e-02	5.179e-02	6.955e+02	6.822e+02	3.896e-07	-3.896e-07	-9.276e-08	9.276e-08	6.428e-07	-8.725e-07	6.990e+00	-3.075e+00
7													
El:	33 - C.c:	-5.024e-02	5.024e-02	6.235e+02	6.101e+02	3.751e-07	-3.751e-07	-9.620e-08	9.620e-08	6.346e-07	-8.557e-07	6.975e+00	-3.028e+00
8													
El:	33 - C.c:	-3.885e-02	3.885e-02	4.621e+02	4.523e+02	2.961e-07	-2.961e-07	-5.955e-08	5.955e-08	4.718e-07	-6.463e-07	5.116e+00	-2.239e+00
9													
El:	33 - C.c:	-3.870e-02	3.870e-02	4.461e+02	4.363e+02	2.923e-07	-2.923e-07	-5.923e-08	5.923e-08	4.720e-07	-6.443e-07	5.111e+00	-2.229e+00
10													
El:	34 - C.c:	-2.627e-02	2.627e-02	4.846e+02	4.779e+02	-1.183e-06	1.183e-06	2.449e-07	-2.449e-07	3.210e-07	4.396e-07	4.083e+00	-1.935e+00
1													
El:	34 - C.c:	-3.464e-02	3.464e-02	6.771e+02	6.685e+02	-1.689e-06	1.689e-06	3.553e-07	-3.553e-07	4.760e-07	6.098e-07	5.449e+00	-2.702e+00
2													
El:	34 - C.c:	-2.672e-02	2.672e-02	5.544e+02	5.478e+02	-1.348e-06	1.348e-06	2.844e-07	-2.844e-07	3.922e-07	4.742e-07	4.253e+00	-2.108e+00
3													
El:	34 - C.c:	-2.620e-02	2.620e-02	4.846e+02	4.780e+02	-1.207e-06	1.207e-06	2.505e-07	-2.505e-07	3.332e-07	4.426e-07	4.082e+00	-1.972e+00
4													
El:	34 - C.c:	-2.627e-02	2.627e-02	4.846e+02	4.779e+02	-1.183e-06	1.183e-06	2.449e-07	-2.449e-07	3.210e-07	4.396e-07	4.083e+00	-1.935e+00
5													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 34 - C.c:	-3.513e-02	3.513e-02	7.560e+02	7.467e+02	-1.682e-06	1.682e-06	3.520e-07	-3.520e-07	4.759e-07	6.051e-07	5.595e+00	-2.580e+00
7												
El: 34 - C.c:	-3.422e-02	3.422e-02	6.769e+02	6.687e+02	-1.755e-06	1.755e-06	3.708e-07	-3.708e-07	5.173e-07	6.112e-07	5.426e+00	-2.801e+00
8												
El: 34 - C.c:	-2.641e-02	2.641e-02	5.022e+02	4.953e+02	-1.186e-06	1.186e-06	2.454e-07	-2.454e-07	3.220e-07	4.408e-07	4.119e+00	-1.917e+00
9												
El: 34 - C.c:	-2.634e-02	2.634e-02	4.846e+02	4.779e+02	-1.193e-06	1.193e-06	2.474e-07	-2.474e-07	3.229e-07	4.440e-07	4.091e+00	-1.953e+00
10												
El: 35 - C.c:	-2.875e-02	2.875e-02	-1.105e+01	1.105e+01	8.728e-07	-8.728e-07	2.735e-07	-2.735e-07	3.447e-07	-1.119e-06	-5.526e+00	-4.282e+00
1												
El: 35 - C.c:	-3.992e-02	3.992e-02	-1.448e+01	1.448e+01	1.166e-06	-1.166e-06	4.008e-07	-4.008e-07	4.340e-07	-1.469e-06	-7.090e+00	-5.760e+00
2												
El: 35 - C.c:	-3.159e-02	3.159e-02	-1.138e+01	1.138e+01	8.831e-07	-8.831e-07	3.152e-07	-3.152e-07	3.620e-07	-1.146e-06	-5.553e+00	-4.544e+00
3												
El: 35 - C.c:	-2.908e-02	2.908e-02	-1.094e+01	1.094e+01	8.635e-07	-8.635e-07	2.803e-07	-2.803e-07	3.538e-07	-1.120e-06	-5.437e+00	-4.270e+00
4												
El: 35 - C.c:	-2.875e-02	2.875e-02	-1.105e+01	1.105e+01	8.728e-07	-8.728e-07	2.735e-07	-2.735e-07	3.447e-07	-1.119e-06	-5.526e+00	-4.282e+00
5												
El: 35 - C.c:	-4.031e-02	4.031e-02	-1.561e+01	1.561e+01	1.176e-06	-1.176e-06	3.815e-07	-3.815e-07	4.585e-07	-1.502e-06	-7.773e+00	-6.083e+00
7												
El: 35 - C.c:	-4.078e-02	4.078e-02	-1.410e+01	1.410e+01	1.111e-06	-1.111e-06	4.158e-07	-4.158e-07	4.890e-07	-1.475e-06	-6.811e+00	-5.699e+00
8												
El: 35 - C.c:	-2.892e-02	2.892e-02	-1.129e+01	1.129e+01	8.795e-07	-8.795e-07	2.715e-07	-2.715e-07	3.455e-07	-1.126e-06	-5.665e+00	-4.358e+00
9												
El: 35 - C.c:	-2.891e-02	2.891e-02	-1.103e+01	1.103e+01	8.815e-07	-8.815e-07	2.781e-07	-2.781e-07	3.355e-07	-1.118e-06	-5.501e+00	-4.289e+00
10												
El: 36 - C.c:	-2.475e-02	2.475e-02	7.561e+02	7.519e+02	-4.368e-08	4.368e-08	-6.311e-08	6.311e-08	-3.000e-07	3.440e-07	1.935e+00	1.805e-01
1												
El: 36 - C.c:	-3.370e-02	3.370e-02	1.057e+03	1.051e+03	2.119e-08	-2.119e-08	-4.947e-08	4.947e-08	-3.905e-07	3.692e-07	2.702e+00	5.108e-01
2												
El: 36 - C.c:	-2.638e-02	2.638e-02	8.660e+02	8.609e+02	5.423e-08	-5.423e-08	-3.310e-08	3.310e-08	-2.954e-07	2.408e-07	2.108e+00	4.533e-01
3												
El: 36 - C.c:	-2.491e-02	2.491e-02	7.563e+02	7.518e+02	-2.864e-08	2.864e-08	-5.650e-08	5.650e-08	-2.949e-07	3.237e-07	1.972e+00	2.514e-01
4												
El: 36 - C.c:	-2.475e-02	2.475e-02	7.561e+02	7.519e+02	-4.368e-08	4.368e-08	-6.311e-08	6.311e-08	-3.000e-07	3.440e-07	1.935e+00	1.805e-01
5												
El: 36 - C.c:	-3.389e-02	3.389e-02	1.180e+03	1.174e+03	3.462e-08	-3.462e-08	-7.202e-08	7.202e-08	-4.035e-07	3.687e-07	2.580e+00	2.919e-01
7												
El: 36 - C.c:	-3.408e-02	3.408e-02	1.058e+03	1.051e+03	7.318e-08	-7.318e-08	-3.160e-08	3.160e-08	-3.673e-07	2.936e-07	2.801e+00	7.305e-01
8												
El: 36 - C.c:	-2.484e-02	2.484e-02	7.834e+02	7.793e+02	-3.972e-08	3.972e-08	-6.658e-08	6.658e-08	-3.038e-07	3.438e-07	1.917e+00	1.421e-01
9												
El: 36 - C.c:	-2.486e-02	2.486e-02	7.562e+02	7.519e+02	-4.172e-08	4.172e-08	-6.003e-08	6.003e-08	-3.018e-07	3.438e-07	1.953e+00	2.010e-01
10												
El: 37 - C.c:	-2.870e-02	2.870e-02	4.077e+02	4.458e+02	8.168e-07	-8.168e-07	1.808e-07	-1.808e-07	-5.151e-08	-4.141e-07	-2.001e+00	-8.864e+00
1												
El: 37 - C.c:	-4.028e-02	4.028e-02	5.709e+02	6.222e+02	1.321e-06	-1.321e-06	2.740e-07	-2.740e-07	-1.285e-07	-6.245e-07	-2.773e+00	-1.184e+01
2												
El: 37 - C.c:	-3.187e-02	3.187e-02	4.684e+02	5.090e+02	1.075e-06	-1.075e-06	2.198e-07	-2.198e-07	-8.545e-08	-5.274e-07	-2.221e+00	-9.339e+00
3												
El: 37 - C.c:	-2.912e-02	2.912e-02	4.078e+02	4.458e+02	8.636e-07	-8.636e-07	1.869e-07	-1.869e-07	-5.141e-08	-4.408e-07	-2.010e+00	-8.817e+00
4												
El: 37 - C.c:	-2.870e-02	2.870e-02	4.077e+02	4.458e+02	8.168e-07	-8.168e-07	1.808e-07	-1.808e-07	-5.151e-08	-4.141e-07	-2.001e+00	-8.864e+00
5												
El: 37 - C.c:	-4.017e-02	4.017e-02	6.390e+02	6.935e+02	1.218e-06	-1.218e-06	2.634e-07	-2.634e-07	-9.221e-08	-6.019e-07	-2.934e+00	-1.261e+01
7												
El: 37 - C.c:	-4.139e-02	4.139e-02	5.712e+02	6.219e+02	1.449e-06	-1.449e-06	2.896e-07	-2.896e-07	-1.008e-07	-7.251e-07	-2.792e+00	-1.166e+01
8												
El: 37 - C.c:	-2.878e-02	2.878e-02	4.228e+02	4.617e+02	8.044e-07	-8.044e-07	1.801e-07	-1.801e-07	-4.951e-08	-4.090e-07	-2.040e+00	-9.036e+00
9												
El: 37 - C.c:	-2.892e-02	2.892e-02	4.077e+02	4.458e+02	8.379e-07	-8.379e-07	1.841e-07	-1.841e-07	-6.363e-08	-4.140e-07	-2.007e+00	-8.869e+00
10												
El: 38 - C.c:	-3.703e-02	3.703e-02	3.721e+02	4.087e+02	-2.545e-06	2.545e-06	4.861e-07	-4.861e-07	1.534e-06	-2.108e-07	-3.542e+00	-5.978e+00
1												
El: 38 - C.c:	-5.036e-02	5.036e-02	5.211e+02	5.705e+02	-3.526e-06	3.526e-06	6.320e-07	-6.320e-07	2.024e-06	-1.903e-07	-4.895e+00	-7.962e+00
2												
El: 38 - C.c:	-3.939e-02	3.939e-02	4.275e+02	4.667e+02	-2.782e-06	2.782e-06	4.886e-07	-4.886e-07	1.616e-06	-1.692e-07	-3.918e+00	-6.278e+00
3												
El: 38 - C.c:	-3.725e-02	3.725e-02	3.721e+02	4.088e+02	-2.579e-06	2.579e-06	4.765e-07	-4.765e-07	1.547e-06	-2.057e-07	-3.584e+00	-5.952e+00
4												
El: 38 - C.c:	-3.703e-02	3.703e-02	3.721e+02	4.087e+02	-2.545e-06	2.545e-06	4.861e-07	-4.861e-07	1.534e-06	-2.108e-07	-3.542e+00	-5.978e+00
5												
El: 38 - C.c:	-5.072e-02	5.072e-02	5.836e+02	6.355e+02	-3.515e-06	3.515e-06	6.849e-07	-6.849e-07	2.104e-06	-2.767e-07	-5.043e+00	-8.447e+00
7												
El: 38 - C.c:	-5.079e-02	5.079e-02	5.210e+02	5.706e+02	-3.622e-06	3.622e-06	5.946e-07	-5.946e-07	2.092e-06	-2.090e-07	-5.036e+00	-7.868e+00
8												
El: 38 - C.c:	-3.720e-02	3.720e-02	3.860e+02	4.232e+02	-2.549e-06	2.549e-06	4.982e-07	-4.982e-07	1.547e-06	-2.216e-07	-3.578e+00	-6.085e+00
9												
El: 38 - C.c:	-3.720e-02	3.720e-02	3.721e+02	4.087e+02	-2.559e-06	2.559e-06	4.867e-07	-4.867e-07	1.525e-06	-1.940e-07	-3.549e+00	-5.977e+00
10												
El: 39 - C.c:	-1.119e-02	1.119e-02	2.656e+02	2.600e+02	5.239e-06	-5.239e-06	-4.946e-07	4.946e-07	-4.273e-07	-1.407e-06	1.078e-01	8.680e-01
1												
El: 39 - C.c:	-1.459e-02	1.459e-02	3.711e+02	3.636e+02	7.107e-06	-7.107e-06	-6.708e-07	6.708e-07	-6.147e-07	-1.873e-06	2.430e-01	1.057e+00
2												
El: 39 - C.c:	-1.117e-02	1.117e-02	3.038e+02	2.980e+02	5.592e-06	-5.592e-06	-5.235e-07	5.235e-07	-4.675e-07	-1.489e-06	2.112e-01	8.006e-01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
3													
El: 39 - C.c:	4	-1.105e-02	1.105e-02	2.656e+02	2.599e+02	5.288e-06	-5.288e-06	-4.962e-07	4.962e-07	-4.258e-07	-1.425e-06	1.498e-01	8.438e-01
El: 39 - C.c:	5	-1.119e-02	1.119e-02	2.656e+02	2.600e+02	5.239e-06	-5.239e-06	-4.946e-07	4.946e-07	-4.273e-07	-1.407e-06	1.078e-01	8.680e-01
El: 39 - C.c:	7	-1.517e-02	1.517e-02	4.138e+02	4.067e+02	7.151e-06	-7.151e-06	-6.798e-07	6.798e-07	-6.051e-07	-1.898e-06	8.968e-02	1.150e+00
El: 39 - C.c:	8	-1.398e-02	1.398e-02	3.713e+02	3.634e+02	7.262e-06	-7.262e-06	-6.710e-07	6.710e-07	-5.860e-07	-1.956e-06	3.881e-01	9.783e-01
El: 39 - C.c:	9	-1.134e-02	1.134e-02	2.751e+02	2.696e+02	5.255e-06	-5.255e-06	-4.979e-07	4.979e-07	-4.302e-07	-1.409e-06	7.647e-02	8.859e-01
El: 39 - C.c:	10	-1.123e-02	1.123e-02	2.656e+02	2.600e+02	5.252e-06	-5.252e-06	-4.970e-07	4.970e-07	-4.375e-07	-1.401e-06	1.133e-01	8.628e-01
El: 40 - C.c:	1	-1.397e-02	1.397e-02	2.678e+02	2.578e+02	4.862e-07	-4.862e-07	-5.471e-08	5.471e-08	-2.677e-07	9.752e-08	8.430e-01	9.008e-01
El: 40 - C.c:	2	-1.829e-02	1.829e-02	3.734e+02	3.613e+02	6.018e-07	-6.018e-07	-5.707e-08	5.707e-08	-3.720e-07	1.614e-07	1.083e+00	1.035e+00
El: 40 - C.c:	3	-1.400e-02	1.400e-02	3.054e+02	2.964e+02	4.757e-07	-4.757e-07	-3.613e-08	3.613e-08	-2.891e-07	1.226e-07	8.237e-01	7.531e-01
El: 40 - C.c:	4	-1.378e-02	1.378e-02	2.676e+02	2.579e+02	4.896e-07	-4.896e-07	-5.079e-08	5.079e-08	-2.684e-07	9.703e-08	8.427e-01	8.591e-01
El: 40 - C.c:	5	-1.397e-02	1.397e-02	2.678e+02	2.578e+02	4.862e-07	-4.862e-07	-5.471e-08	5.471e-08	-2.677e-07	9.752e-08	8.430e-01	9.008e-01
El: 40 - C.c:	7	-1.907e-02	1.907e-02	4.165e+02	4.039e+02	6.180e-07	-6.180e-07	-5.828e-08	5.828e-08	-3.740e-07	1.577e-07	1.063e+00	1.144e+00
El: 40 - C.c:	8	-1.744e-02	1.744e-02	3.730e+02	3.617e+02	6.321e-07	-6.321e-07	-4.241e-08	4.241e-08	-3.682e-07	1.470e-07	1.082e+00	8.932e-01
El: 40 - C.c:	9	-1.418e-02	1.418e-02	2.773e+02	2.673e+02	4.859e-07	-4.859e-07	-5.497e-08	5.497e-08	-2.696e-07	9.950e-08	8.385e-01	9.217e-01
El: 40 - C.c:	10	-1.403e-02	1.403e-02	2.677e+02	2.578e+02	4.785e-07	-4.785e-07	-5.470e-08	5.470e-08	-2.706e-07	1.031e-07	8.432e-01	8.944e-01
El: 41 - C.c:	1	-7.998e-04	7.998e-04	1.911e+02	1.843e+02	-4.055e-06	4.055e-06	2.295e-07	-2.295e-07	4.458e-07	5.680e-07	-9.159e-01	1.761e+00
El: 41 - C.c:	2	-9.556e-04	9.556e-04	2.644e+02	2.603e+02	-5.730e-06	5.730e-06	3.374e-07	-3.374e-07	6.404e-07	7.922e-07	-1.482e+00	1.994e+00
El: 41 - C.c:	3	-5.806e-04	5.806e-04	2.157e+02	2.141e+02	-4.530e-06	4.530e-06	2.744e-07	-2.744e-07	4.981e-07	6.345e-07	-1.251e+00	1.449e+00
El: 41 - C.c:	4	-7.029e-04	7.029e-04	1.904e+02	1.850e+02	-4.115e-06	4.115e-06	2.357e-07	-2.357e-07	4.506e-07	5.781e-07	-9.749e-01	1.661e+00
El: 41 - C.c:	5	-7.998e-04	7.998e-04	1.911e+02	1.843e+02	-4.055e-06	4.055e-06	2.295e-07	-2.295e-07	4.458e-07	5.680e-07	-9.159e-01	1.761e+00
El: 41 - C.c:	7	-1.059e-03	1.059e-03	2.964e+02	2.896e+02	-5.705e-06	5.705e-06	3.406e-07	-3.406e-07	6.260e-07	8.002e-07	-1.443e+00	2.293e+00
El: 41 - C.c:	8	-5.218e-04	5.218e-04	2.623e+02	2.625e+02	-5.872e-06	5.872e-06	3.562e-07	-3.562e-07	6.417e-07	8.264e-07	-1.673e+00	1.654e+00
El: 41 - C.c:	9	-8.385e-04	8.385e-04	1.981e+02	1.909e+02	-4.068e-06	4.068e-06	2.312e-07	-2.312e-07	4.463e-07	5.706e-07	-9.140e-01	1.820e+00
El: 41 - C.c:	10	-8.312e-04	8.312e-04	1.910e+02	1.844e+02	-4.091e-06	4.091e-06	2.315e-07	-2.315e-07	4.532e-07	5.696e-07	-9.295e-01	1.746e+00
El: 42 - C.c:	1	-2.976e-03	2.976e-03	4.792e+02	4.192e+02	-1.260e-06	1.260e-06	3.254e-07	-3.254e-07	1.126e-07	6.432e-07	4.083e+00	1.393e+01
El: 42 - C.c:	2	-2.876e-03	2.876e-03	6.682e+02	5.877e+02	-1.769e-06	1.769e-06	4.452e-07	-4.452e-07	1.580e-07	9.030e-07	5.449e+00	1.871e+01
El: 42 - C.c:	3	-1.746e-03	1.746e-03	5.458e+02	4.829e+02	-1.404e-06	1.404e-06	3.491e-07	-3.491e-07	1.194e-07	7.228e-07	4.253e+00	1.461e+01
El: 42 - C.c:	4	-2.755e-03	2.755e-03	4.793e+02	4.191e+02	-1.276e-06	1.276e-06	3.277e-07	-3.277e-07	1.114e-07	6.542e-07	4.082e+00	1.396e+01
El: 42 - C.c:	5	-2.976e-03	2.976e-03	4.792e+02	4.192e+02	-1.260e-06	1.260e-06	3.254e-07	-3.254e-07	1.126e-07	6.432e-07	4.083e+00	1.393e+01
El: 42 - C.c:	7	-2.892e-03	2.892e-03	7.424e+02	6.601e+02	-1.786e-06	1.786e-06	4.489e-07	-4.489e-07	1.581e-07	9.135e-07	5.595e+00	1.910e+01
El: 42 - C.c:	8	-2.103e-03	2.103e-03	6.682e+02	5.877e+02	-1.810e-06	1.810e-06	4.498e-07	-4.498e-07	1.481e-07	9.377e-07	5.426e+00	1.870e+01
El: 42 - C.c:	9	-2.967e-03	2.967e-03	4.958e+02	4.352e+02	-1.268e-06	1.268e-06	3.271e-07	-3.271e-07	1.138e-07	6.470e-07	4.119e+00	1.404e+01
El: 42 - C.c:	10	-2.951e-03	2.951e-03	4.793e+02	4.191e+02	-1.269e-06	1.269e-06	3.271e-07	-3.271e-07	1.150e-07	6.461e-07	4.091e+00	1.398e+01
El: 43 - C.c:	1	-1.389e-03	1.389e-03	4.216e+02	4.769e+02	-1.230e-06	1.230e-06	3.468e-07	-3.468e-07	-3.024e-07	1.040e-06	-1.393e+01	-2.653e+00
El: 43 - C.c:	2	-8.979e-04	8.979e-04	5.906e+02	6.653e+02	-1.674e-06	1.674e-06	4.552e-07	-4.552e-07	-4.053e-07	1.410e-06	-1.871e+01	-3.703e+00
El: 43 - C.c:	3	-2.442e-04	2.442e-04	4.851e+02	5.436e+02	-1.307e-06	1.307e-06	3.503e-07	-3.503e-07	-3.206e-07	1.105e-06	-1.461e+01	-2.935e+00
El: 43 - C.c:	4	-1.186e-03	1.186e-03	4.215e+02	4.769e+02	-1.234e-06	1.234e-06	3.453e-07	-3.453e-07	-3.048e-07	1.045e-06	-1.396e+01	-2.687e+00
El: 43 - C.c:	5	-1.389e-03	1.389e-03	4.216e+02	4.769e+02	-1.230e-06	1.230e-06	3.468e-07	-3.468e-07	-3.024e-07	1.040e-06	-1.393e+01	-2.653e+00
El: 43 - C.c:	7	-8.679e-04	8.679e-04	6.632e+02	7.393e+02	-1.695e-06	1.695e-06	4.622e-07	-4.622e-07	-4.145e-07	1.431e-06	-1.910e+01	-3.731e+00
El: 43 - C.c:	8	-1.770e-04	1.770e-04	5.905e+02	6.655e+02	-1.674e-06	1.674e-06	4.480e-07	-4.480e-07	-4.148e-07	1.419e-06	-1.870e+01	-3.795e+00
El: 43 - C.c:	9	-1.373e-03	1.373e-03	4.377e+02	4.933e+02	-1.238e-06	1.238e-06	3.487e-07	-3.487e-07	-3.043e-07	1.047e-06	-1.404e+01	-2.667e+00
El: 43 - C.c:	10	-1.371e-03	1.371e-03	4.215e+02	4.769e+02	-1.237e-06	1.237e-06	3.476e-07	-3.476e-07	-3.021e-07	1.044e-06	-1.398e+01	-2.669e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 44 - C.c: 1	-1.174e-02	1.174e-02	6.059e+02	6.086e+02	-5.558e-07	5.558e-07	2.879e-07	-2.879e-07	2.341e-07	2.161e-07	-1.965e+00	8.718e-01
El: 44 - C.c: 2	-1.660e-02	1.660e-02	8.474e+02	8.506e+02	-8.106e-07	8.106e-07	4.220e-07	-4.220e-07	3.648e-07	2.918e-07	-2.723e+00	1.418e+00
El: 44 - C.c: 3	-1.310e-02	1.310e-02	6.942e+02	6.966e+02	-6.370e-07	6.370e-07	3.422e-07	-3.422e-07	2.718e-07	2.443e-07	-2.181e+00	1.199e+00
El: 44 - C.c: 4	-1.191e-02	1.191e-02	6.060e+02	6.086e+02	-5.610e-07	5.610e-07	2.943e-07	-2.943e-07	2.319e-07	2.226e-07	-1.973e+00	9.296e-01
El: 44 - C.c: 5	-1.174e-02	1.174e-02	6.059e+02	6.086e+02	-5.558e-07	5.558e-07	2.879e-07	-2.879e-07	2.341e-07	2.161e-07	-1.965e+00	8.718e-01
El: 44 - C.c: 7	-1.649e-02	1.649e-02	9.462e+02	9.499e+02	-8.120e-07	8.120e-07	4.303e-07	-4.303e-07	3.504e-07	3.074e-07	-2.880e+00	1.380e+00
El: 44 - C.c: 8	-1.698e-02	1.698e-02	8.476e+02	8.504e+02	-8.081e-07	8.081e-07	4.398e-07	-4.398e-07	3.309e-07	3.237e-07	-2.741e+00	1.605e+00
El: 44 - C.c: 9	-1.177e-02	1.177e-02	6.279e+02	6.307e+02	-5.611e-07	5.611e-07	2.911e-07	-2.911e-07	2.366e-07	2.179e-07	-2.003e+00	8.699e-01
El: 44 - C.c: 10	-1.185e-02	1.185e-02	6.060e+02	6.086e+02	-5.656e-07	5.656e-07	2.906e-07	-2.906e-07	2.454e-07	2.128e-07	-1.971e+00	8.850e-01
El: 45 - C.c: 1	-1.282e-02	1.282e-02	5.294e+02	5.217e+02	3.020e-06	-3.020e-06	-6.127e-07	6.127e-07	3.459e-07	-2.460e-06	-8.680e-01	3.542e+00
El: 45 - C.c: 2	-1.715e-02	1.715e-02	7.402e+02	7.292e+02	4.094e-06	-4.094e-06	-8.473e-07	8.473e-07	4.168e-07	-3.283e-06	-1.057e+00	4.895e+00
El: 45 - C.c: 3	-1.333e-02	1.333e-02	6.063e+02	5.974e+02	3.221e-06	-3.221e-06	-6.672e-07	6.672e-07	3.500e-07	-2.605e-06	-8.006e-01	3.918e+00
El: 45 - C.c: 4	-1.280e-02	1.280e-02	5.295e+02	5.216e+02	3.041e-06	-3.041e-06	-6.192e-07	6.192e-07	3.543e-07	-2.483e-06	-8.438e-01	3.584e+00
El: 45 - C.c: 5	-1.282e-02	1.282e-02	5.294e+02	5.217e+02	3.020e-06	-3.020e-06	-6.127e-07	6.127e-07	3.459e-07	-2.460e-06	-8.680e-01	3.542e+00
El: 45 - C.c: 7	-1.756e-02	1.756e-02	8.261e+02	8.149e+02	4.158e-06	-4.158e-06	-8.500e-07	8.500e-07	4.498e-07	-3.360e-06	-1.150e+00	5.043e+00
El: 45 - C.c: 8	-1.698e-02	1.698e-02	7.405e+02	7.289e+02	4.153e-06	-4.153e-06	-8.632e-07	8.632e-07	4.754e-07	-3.382e-06	-9.783e-01	5.036e+00
El: 45 - C.c: 9	-1.294e-02	1.294e-02	5.485e+02	5.408e+02	3.038e-06	-3.038e-06	-6.152e-07	6.152e-07	3.472e-07	-2.474e-06	-8.859e-01	3.578e+00
El: 45 - C.c: 10	-1.287e-02	1.287e-02	5.294e+02	5.217e+02	3.028e-06	-3.028e-06	-6.164e-07	6.164e-07	3.338e-07	-2.453e-06	-8.628e-01	3.549e+00
El: 46 - C.c: 1	-1.736e-02	1.736e-02	5.218e+02	5.293e+02	-3.294e-07	3.294e-07	1.312e-07	-1.312e-07	-1.395e-07	3.701e-07	-1.761e+00	-8.430e-01
El: 46 - C.c: 2	-2.320e-02	2.320e-02	7.303e+02	7.391e+02	-4.887e-07	4.887e-07	2.019e-07	-2.019e-07	-1.853e-07	5.274e-07	-1.994e+00	-1.083e+00
El: 46 - C.c: 3	-1.793e-02	1.793e-02	5.986e+02	6.051e+02	-3.745e-07	3.745e-07	1.685e-07	-1.685e-07	-1.521e-07	4.143e-07	-1.449e+00	-8.237e-01
El: 46 - C.c: 4	-1.726e-02	1.726e-02	5.220e+02	5.291e+02	-3.300e-07	3.300e-07	1.368e-07	-1.368e-07	-1.423e-07	3.733e-07	-1.661e+00	-8.427e-01
El: 46 - C.c: 5	-1.736e-02	1.736e-02	5.218e+02	5.293e+02	-3.294e-07	3.294e-07	1.312e-07	-1.312e-07	-1.395e-07	3.701e-07	-1.761e+00	-8.430e-01
El: 46 - C.c: 7	-2.381e-02	2.381e-02	8.157e+02	8.253e+02	-4.781e-07	4.781e-07	2.047e-07	-2.047e-07	-1.945e-07	5.291e-07	-2.293e+00	-1.063e+00
El: 46 - C.c: 8	-2.265e-02	2.265e-02	7.308e+02	7.386e+02	-4.701e-07	4.701e-07	2.200e-07	-2.200e-07	-1.999e-07	5.289e-07	-1.654e+00	-1.082e+00
El: 46 - C.c: 9	-1.754e-02	1.754e-02	5.408e+02	5.484e+02	-3.317e-07	3.317e-07	1.325e-07	-1.325e-07	-1.406e-07	3.728e-07	-1.820e+00	-8.385e-01
El: 46 - C.c: 10	-1.745e-02	1.745e-02	5.219e+02	5.293e+02	-3.387e-07	3.387e-07	1.325e-07	-1.325e-07	-1.377e-07	3.748e-07	-1.746e+00	-8.432e-01
El: 47 - C.c: 1	-2.019e-02	2.019e-02	5.241e+02	5.270e+02	1.171e-06	-1.171e-06	-3.444e-07	3.444e-07	-4.212e-07	-3.983e-07	-9.008e-01	-1.078e-01
El: 47 - C.c: 2	-2.677e-02	2.677e-02	7.329e+02	7.365e+02	1.582e-06	-1.582e-06	-4.596e-07	4.596e-07	-6.037e-07	-5.035e-07	-1.035e+00	-2.430e-01
El: 47 - C.c: 3	-2.068e-02	2.068e-02	6.004e+02	6.032e+02	1.256e-06	-1.256e-06	-3.546e-07	3.546e-07	-4.685e-07	-4.110e-07	-7.531e-01	-2.112e-01
El: 47 - C.c: 4	-2.005e-02	2.005e-02	5.241e+02	5.270e+02	1.185e-06	-1.185e-06	-3.436e-07	3.436e-07	-4.233e-07	-4.063e-07	-8.591e-01	-1.498e-01
El: 47 - C.c: 5	-2.019e-02	2.019e-02	5.241e+02	5.270e+02	1.171e-06	-1.171e-06	-3.444e-07	3.444e-07	-4.212e-07	-3.983e-07	-9.008e-01	-1.078e-01
El: 47 - C.c: 7	-2.759e-02	2.759e-02	8.187e+02	8.223e+02	1.604e-06	-1.604e-06	-4.655e-07	4.655e-07	-5.999e-07	-5.231e-07	-1.144e+00	-8.968e-02
El: 47 - C.c: 8	-2.610e-02	2.610e-02	7.329e+02	7.365e+02	1.638e-06	-1.638e-06	-4.527e-07	4.527e-07	-5.949e-07	-5.517e-07	-8.932e-01	-3.881e-01
El: 47 - C.c: 9	-2.041e-02	2.041e-02	5.432e+02	5.461e+02	1.175e-06	-1.175e-06	-3.466e-07	3.466e-07	-4.241e-07	-3.986e-07	-9.217e-01	-7.647e-02
El: 47 - C.c: 10	-2.026e-02	2.026e-02	5.241e+02	5.270e+02	1.170e-06	-1.170e-06	-3.461e-07	3.461e-07	-4.286e-07	-3.902e-07	-8.944e-01	-1.133e-01
El: 48 - C.c: 1	-4.013e-02	4.013e-02	1.425e+03	1.430e+03	1.585e-06	-1.585e-06	4.425e-07	-4.425e-07	-1.581e-06	5.987e-08	-8.559e-01	-1.813e+00
El: 48 - C.c: 2	-5.514e-02	5.514e-02	1.991e+03	1.999e+03	2.191e-06	-2.191e-06	5.953e-07	-5.953e-07	-2.160e-06	5.713e-08	-1.194e+00	-2.553e+00
El: 48 - C.c: 3	-4.333e-02	4.333e-02	1.631e+03	1.638e+03	1.719e-06	-1.719e-06	4.688e-07	-4.688e-07	-1.696e-06	4.554e-08	-9.733e-01	-2.017e+00
El: 48 - C.c: 4	-4.051e-02	4.051e-02	1.425e+03	1.430e+03	1.591e-06	-1.591e-06	4.619e-07	-4.619e-07	-1.587e-06	6.029e-08	-8.522e-01	-1.814e+00
El: 48 - C.c: 5	-4.013e-02	4.013e-02	1.425e+03	1.430e+03	1.585e-06	-1.585e-06	4.425e-07	-4.425e-07	-1.581e-06	5.987e-08	-8.559e-01	-1.813e+00
El: 48 - C.c: 7	-5.531e-02	5.531e-02	2.224e+03	2.233e+03	2.233e-06	-2.233e-06	5.256e-07	-5.256e-07	-2.204e-06	6.036e-08	-1.340e+00	-2.667e+00
El: 48 - C.c: 8	-5.608e-02	5.608e-02	1.992e+03	1.999e+03	2.187e-06	-2.187e-06	6.713e-07	-6.713e-07	-2.166e-06	6.660e-08	-1.178e+00	-2.515e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
8												
El: 48 - C.c:	-4.027e-02	4.027e-02	1.476e+03	1.482e+03	1.600e-06	-1.600e-06	4.263e-07	-4.263e-07	-1.595e-06	5.883e-08	-8.889e-01	-1.847e+00
9												
El: 48 - C.c:	-4.034e-02	4.034e-02	1.425e+03	1.430e+03	1.597e-06	-1.597e-06	4.410e-07	-4.410e-07	-1.589e-06	5.636e-08	-8.571e-01	-1.831e+00
10												
El: 49 - C.c:	-3.267e-02	3.267e-02	1.428e+03	1.426e+03	-1.851e-06	1.851e-06	4.220e-07	-4.220e-07	5.753e-07	1.201e-06	1.114e-01	8.559e-01
1												
El: 49 - C.c:	-4.485e-02	4.485e-02	1.997e+03	1.994e+03	-2.538e-06	2.538e-06	5.688e-07	-5.688e-07	7.871e-07	1.649e-06	1.801e-01	1.194e+00
2												
El: 49 - C.c:	-3.519e-02	3.519e-02	1.636e+03	1.633e+03	-1.998e-06	1.998e-06	4.480e-07	-4.480e-07	6.198e-07	1.298e-06	1.584e-01	9.733e-01
3												
El: 49 - C.c:	-3.293e-02	3.293e-02	1.428e+03	1.426e+03	-1.868e-06	1.868e-06	4.330e-07	-4.330e-07	5.815e-07	1.212e-06	1.184e-01	8.522e-01
4												
El: 49 - C.c:	-3.267e-02	3.267e-02	1.428e+03	1.426e+03	-1.851e-06	1.851e-06	4.220e-07	-4.220e-07	5.753e-07	1.201e-06	1.114e-01	8.559e-01
5												
El: 49 - C.c:	-4.507e-02	4.507e-02	2.230e+03	2.227e+03	-2.554e-06	2.554e-06	5.388e-07	-5.388e-07	7.891e-07	1.663e-06	1.918e-01	1.340e+00
7												
El: 49 - C.c:	-4.543e-02	4.543e-02	1.997e+03	1.994e+03	-2.585e-06	2.585e-06	6.111e-07	-6.111e-07	8.054e-07	1.676e-06	2.057e-01	1.178e+00
8												
El: 49 - C.c:	-3.281e-02	3.281e-02	1.480e+03	1.478e+03	-1.858e-06	1.858e-06	4.151e-07	-4.151e-07	5.769e-07	1.207e-06	1.141e-01	8.889e-01
9												
El: 49 - C.c:	-3.285e-02	3.285e-02	1.428e+03	1.426e+03	-1.859e-06	1.859e-06	4.215e-07	-4.215e-07	5.775e-07	1.207e-06	1.117e-01	8.571e-01
10												
El: 50 - C.c:	-4.071e-02	4.071e-02	1.427e+03	1.428e+03	-5.114e-08	5.114e-08	1.685e-07	-1.685e-07	7.030e-07	-6.539e-07	-3.511e-01	1.603e-01
1												
El: 50 - C.c:	-5.604e-02	5.604e-02	1.995e+03	1.996e+03	-6.916e-08	6.916e-08	2.283e-07	-2.283e-07	9.524e-07	-8.860e-07	-4.936e-01	2.195e-01
2												
El: 50 - C.c:	-4.400e-02	4.400e-02	1.634e+03	1.635e+03	-5.679e-08	5.679e-08	1.767e-07	-1.767e-07	7.502e-07	-6.957e-07	-3.891e-01	1.744e-01
3												
El: 50 - C.c:	-4.106e-02	4.106e-02	1.427e+03	1.428e+03	-5.278e-08	5.278e-08	1.702e-07	-1.702e-07	7.086e-07	-6.579e-07	-3.554e-01	1.590e-01
4												
El: 50 - C.c:	-4.071e-02	4.071e-02	1.427e+03	1.428e+03	-5.114e-08	5.114e-08	1.685e-07	-1.685e-07	7.030e-07	-6.539e-07	-3.511e-01	1.603e-01
5												
El: 50 - C.c:	-5.631e-02	5.631e-02	2.228e+03	2.229e+03	-6.971e-08	6.971e-08	2.223e-07	-2.223e-07	9.653e-07	-8.984e-07	-4.930e-01	2.383e-01
7												
El: 50 - C.c:	-5.680e-02	5.680e-02	1.995e+03	1.996e+03	-7.652e-08	7.652e-08	2.323e-07	-2.323e-07	9.701e-07	-8.967e-07	-5.027e-01	2.134e-01
8												
El: 50 - C.c:	-4.089e-02	4.089e-02	1.479e+03	1.479e+03	-5.099e-08	5.099e-08	1.677e-07	-1.677e-07	7.066e-07	-6.576e-07	-3.525e-01	1.648e-01
9												
El: 50 - C.c:	-4.095e-02	4.095e-02	1.427e+03	1.428e+03	-5.059e-08	5.059e-08	1.695e-07	-1.695e-07	7.044e-07	-6.559e-07	-3.542e-01	1.609e-01
10												
El: 51 - C.c:	-4.444e-02	4.444e-02	1.425e+03	1.430e+03	1.919e-07	-1.919e-07	-9.007e-08	9.007e-08	5.154e-07	-6.996e-07	-2.342e+00	5.440e-02
1												
El: 51 - C.c:	-6.119e-02	6.119e-02	1.992e+03	1.999e+03	2.604e-07	-2.604e-07	-1.275e-07	1.275e-07	6.971e-07	-9.470e-07	-3.221e+00	7.953e-02
2												
El: 51 - C.c:	-4.801e-02	4.801e-02	1.632e+03	1.637e+03	2.050e-07	-2.050e-07	-1.035e-07	1.035e-07	5.485e-07	-7.453e-07	-2.512e+00	6.577e-02
3												
El: 51 - C.c:	-4.482e-02	4.482e-02	1.425e+03	1.430e+03	1.932e-07	-1.932e-07	-9.150e-08	9.150e-08	5.191e-07	-7.046e-07	-2.363e+00	5.481e-02
4												
El: 51 - C.c:	-4.444e-02	4.444e-02	1.425e+03	1.430e+03	1.919e-07	-1.919e-07	-9.007e-08	9.007e-08	5.154e-07	-6.996e-07	-2.342e+00	5.440e-02
5												
El: 51 - C.c:	-6.137e-02	6.137e-02	2.225e+03	2.232e+03	2.646e-07	-2.646e-07	-1.331e-07	1.331e-07	7.071e-07	-9.611e-07	-3.191e+00	8.811e-02
7												
El: 51 - C.c:	-6.201e-02	6.201e-02	1.992e+03	1.999e+03	2.642e-07	-2.642e-07	-1.323e-07	1.323e-07	7.086e-07	-9.623e-07	-3.262e+00	8.038e-02
8												
El: 51 - C.c:	-4.462e-02	4.462e-02	1.477e+03	1.482e+03	1.930e-07	-1.930e-07	-9.144e-08	9.144e-08	5.181e-07	-7.035e-07	-2.344e+00	5.646e-02
9												
El: 51 - C.c:	-4.472e-02	4.472e-02	1.425e+03	1.430e+03	1.924e-07	-1.924e-07	-9.032e-08	9.032e-08	5.164e-07	-7.011e-07	-2.359e+00	5.471e-02
10												
El: 52 - C.c:	-3.851e-02	3.851e-02	1.427e+03	1.428e+03	-6.695e-07	6.695e-07	3.373e-07	-3.373e-07	7.305e-07	-8.774e-08	-1.603e-01	-1.114e-01
1												
El: 52 - C.c:	-5.289e-02	5.289e-02	1.995e+03	1.996e+03	-9.171e-07	9.171e-07	4.569e-07	-4.569e-07	9.931e-07	-1.126e-07	-2.195e-01	-1.801e-01
2												
El: 52 - C.c:	-4.150e-02	4.150e-02	1.634e+03	1.635e+03	-7.245e-07	7.245e-07	3.567e-07	-3.567e-07	7.819e-07	-8.639e-08	-1.744e-01	-1.584e-01
3												
El: 52 - C.c:	-3.882e-02	3.882e-02	1.427e+03	1.428e+03	-6.770e-07	6.770e-07	3.420e-07	-3.420e-07	7.368e-07	-8.688e-08	-1.590e-01	-1.184e-01
4												
El: 52 - C.c:	-3.851e-02	3.851e-02	1.427e+03	1.428e+03	-6.695e-07	6.695e-07	3.373e-07	-3.373e-07	7.305e-07	-8.774e-08	-1.603e-01	-1.114e-01
5												
El: 52 - C.c:	-5.318e-02	5.318e-02	2.228e+03	2.229e+03	-9.239e-07	9.239e-07	4.453e-07	-4.453e-07	1.003e-06	-1.163e-07	-2.383e-01	-1.918e-01
7												
El: 52 - C.c:	-5.356e-02	5.356e-02	1.995e+03	1.996e+03	-9.402e-07	9.402e-07	4.722e-07	-4.722e-07	1.012e-06	-1.095e-07	-2.134e-01	-2.057e-01
8												
El: 52 - C.c:	-3.868e-02	3.868e-02	1.479e+03	1.479e+03	-6.721e-07	6.721e-07	3.352e-07	-3.352e-07	7.338e-07	-8.853e-08	-1.648e-01	-1.141e-01
9												
El: 52 - C.c:	-3.873e-02	3.873e-02	1.427e+03	1.428e+03	-6.717e-07	6.717e-07	3.384e-07	-3.384e-07	7.325e-07	-8.768e-08	-1.609e-01	-1.117e-01
10												
El: 53 - C.c:	-4.141e-02	4.141e-02	1.428e+03	1.427e+03	1.193e-07	-1.193e-07	3.312e-08	-3.312e-08	6.411e-07	-7.556e-07	-5.440e-02	3.511e-01
1												
El: 53 - C.c:	-5.706e-02	5.706e-02	1.996e+03	1.995e+03	1.629e-07	-1.629e-07	4.270e-08	-4.270e-08	8.674e-07	-1.024e-06	-7.953e-02	4.935e-01
2												
El: 53 - C.c:	-4.480e-02	4.480e-02	1.635e+03	1.634e+03	1.269e-07	-1.269e-07	3.074e-08	-3.074e-08	6.834e-07	-8.052e-07	-6.578e-02	3.891e-01
3												
El: 53 - C.c:	-4.177e-02	4.177e-02	1.428e+03	1.427e+03	1.196e-07	-1.196e-07	3.302e-08	-3.302e-08	6.460e-07	-7.608e-07	-5.481e-02	3.554e-01
4												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 53 - C.c:	-4.141e-02	4.141e-02	1.428e+03	1.427e+03	1.193e-07	-1.193e-07	3.312e-08	-3.312e-08	6.411e-07	-7.556e-07	-5.440e-02	3.511e-01
5												
El: 53 - C.c:	-5.729e-02	5.729e-02	2.229e+03	2.228e+03	1.647e-07	-1.647e-07	3.810e-08	-3.810e-08	8.803e-07	-1.038e-06	-8.811e-02	4.930e-01
7												
El: 53 - C.c:	-5.785e-02	5.785e-02	1.996e+03	1.995e+03	1.622e-07	-1.622e-07	4.141e-08	-4.141e-08	8.833e-07	-1.039e-06	-8.038e-02	5.027e-01
8												
El: 53 - C.c:	-4.159e-02	4.159e-02	1.479e+03	1.479e+03	1.201e-07	-1.201e-07	3.230e-08	-3.230e-08	6.445e-07	-7.598e-07	-5.646e-02	3.525e-01
9												
El: 53 - C.c:	-4.166e-02	4.166e-02	1.428e+03	1.427e+03	1.201e-07	-1.201e-07	3.352e-08	-3.352e-08	6.423e-07	-7.575e-07	-5.471e-02	3.542e-01
10												
El: 54 - C.c:	-3.712e-02	3.712e-02	6.316e+00	-6.316e+00	3.481e-08	-3.481e-08	3.257e-08	-3.257e-08	-4.720e-07	4.447e-07	4.012e-01	4.557e+00
1												
El: 54 - C.c:	-5.173e-02	5.173e-02	8.359e+00	-8.359e+00	4.356e-08	-4.356e-08	5.074e-08	-5.074e-08	-7.013e-07	6.671e-07	4.302e-01	6.132e+00
2												
El: 54 - C.c:	-4.092e-02	4.092e-02	6.618e+00	-6.618e+00	1.938e-08	-1.938e-08	4.038e-08	-4.038e-08	-5.793e-07	5.641e-07	3.551e-01	4.840e+00
3												
El: 54 - C.c:	-3.759e-02	3.759e-02	6.218e+00	-6.218e+00	3.449e-08	-3.449e-08	3.213e-08	-3.213e-08	-4.917e-07	4.647e-07	3.537e-01	4.527e+00
4												
El: 54 - C.c:	-3.712e-02	3.712e-02	6.316e+00	-6.316e+00	3.481e-08	-3.481e-08	3.257e-08	-3.257e-08	-4.720e-07	4.447e-07	4.012e-01	4.557e+00
5												
El: 54 - C.c:	-5.190e-02	5.190e-02	9.286e+00	-9.286e+00	1.083e-08	-1.083e-08	5.559e-08	-5.559e-08	-6.960e-07	6.875e-07	7.279e-01	6.561e+00
7												
El: 54 - C.c:	-5.299e-02	5.299e-02	8.006e+00	-8.006e+00	3.613e-08	-3.613e-08	4.678e-08	-4.678e-08	-7.697e-07	7.413e-07	2.821e-01	6.002e+00
8												
El: 54 - C.c:	-3.727e-02	3.727e-02	6.519e+00	-6.519e+00	2.892e-08	-2.892e-08	3.416e-08	-3.416e-08	-4.721e-07	4.494e-07	4.607e-01	4.657e+00
9												
El: 54 - C.c:	-3.735e-02	3.735e-02	6.310e+00	-6.310e+00	3.759e-08	-3.759e-08	3.360e-08	-3.360e-08	-4.745e-07	4.450e-07	3.879e-01	4.565e+00
10												
El: 55 - C.c:	-3.703e-02	3.703e-02	8.243e+02	8.558e+02	-2.075e-06	2.075e-06	-1.174e-07	1.174e-07	1.245e-06	-7.238e-08	-4.962e+00	-3.935e+00
1												
El: 55 - C.c:	-5.116e-02	5.116e-02	1.153e+03	1.196e+03	-2.803e-06	2.803e-06	-1.566e-07	1.566e-07	1.717e-06	-1.326e-07	-6.822e+00	-5.275e+00
2												
El: 55 - C.c:	-4.020e-02	4.020e-02	9.449e+02	9.790e+02	-2.191e-06	2.191e-06	-1.261e-07	1.261e-07	1.369e-06	-1.313e-07	-5.418e+00	-4.195e+00
3												
El: 55 - C.c:	-3.743e-02	3.743e-02	8.245e+02	8.557e+02	-2.073e-06	2.073e-06	-1.193e-07	1.193e-07	1.259e-06	-8.813e-08	-4.966e+00	-3.845e+00
4												
El: 55 - C.c:	-3.703e-02	3.703e-02	8.243e+02	8.558e+02	-2.075e-06	2.075e-06	-1.174e-07	1.174e-07	1.245e-06	-7.238e-08	-4.962e+00	-3.935e+00
5												
El: 55 - C.c:	-5.106e-02	5.106e-02	1.288e+03	1.335e+03	-2.892e-06	2.892e-06	-1.607e-07	1.607e-07	1.758e-06	-1.243e-07	-7.193e+00	-6.038e+00
7												
El: 55 - C.c:	-5.214e-02	5.214e-02	1.154e+03	1.195e+03	-2.773e-06	2.773e-06	-1.655e-07	1.655e-07	1.764e-06	-1.967e-07	-6.793e+00	-4.926e+00
8												
El: 55 - C.c:	-3.713e-02	3.713e-02	8.543e+02	8.868e+02	-2.100e-06	2.100e-06	-1.179e-07	1.179e-07	1.256e-06	-6.941e-08	-5.054e+00	-4.107e+00
9												
El: 55 - C.c:	-3.726e-02	3.726e-02	8.243e+02	8.559e+02	-2.084e-06	2.084e-06	-1.166e-07	1.166e-07	1.248e-06	-7.014e-08	-4.982e+00	-3.941e+00
10												
El: 56 - C.c:	-6.910e-02	6.910e-02	-1.343e+01	1.343e+01	-7.248e-06	7.248e-06	5.797e-08	-5.797e-08	1.476e-06	2.366e-06	-2.690e+00	-4.431e+00
1												
El: 56 - C.c:	-9.488e-02	9.488e-02	-1.901e+01	1.901e+01	-9.922e-06	9.922e-06	6.066e-08	-6.066e-08	2.043e-06	3.215e-06	-3.895e+00	-6.183e+00
2												
El: 56 - C.c:	-7.452e-02	7.452e-02	-1.565e+01	1.565e+01	-7.796e-06	7.796e-06	3.172e-08	-3.172e-08	1.600e-06	2.531e-06	-3.273e+00	-5.020e+00
3												
El: 56 - C.c:	-6.979e-02	6.979e-02	-1.363e+01	1.363e+01	-7.299e-06	7.299e-06	6.833e-08	-6.833e-08	1.483e-06	2.386e-06	-2.711e+00	-4.511e+00
4												
El: 56 - C.c:	-6.910e-02	6.910e-02	-1.343e+01	1.343e+01	-7.248e-06	7.248e-06	5.797e-08	-5.797e-08	1.476e-06	2.366e-06	-2.690e+00	-4.431e+00
5												
El: 56 - C.c:	-9.489e-02	9.489e-02	-2.046e+01	2.046e+01	-1.004e-05	1.004e-05	-2.550e-08	2.550e-08	2.069e-06	3.250e-06	-4.439e+00	-6.403e+00
7												
El: 56 - C.c:	-9.667e-02	9.667e-02	-1.974e+01	1.974e+01	-1.004e-05	1.004e-05	1.001e-07	-1.001e-07	2.044e-06	3.275e-06	-3.976e+00	-6.487e+00
8												
El: 56 - C.c:	-6.928e-02	6.928e-02	-1.375e+01	1.375e+01	-7.291e-06	7.291e-06	3.868e-08	-3.868e-08	1.487e-06	2.377e-06	-2.810e+00	-4.479e+00
9												
El: 56 - C.c:	-6.945e-02	6.945e-02	-1.343e+01	1.343e+01	-7.282e-06	7.282e-06	5.769e-08	-5.769e-08	1.488e-06	2.372e-06	-2.689e+00	-4.429e+00
10												
El: 57 - C.c:	-4.612e-02	4.612e-02	-8.702e+00	8.702e+00	-1.332e-06	1.332e-06	-2.877e-06	2.877e-06	3.209e-07	9.891e-07	-5.498e+00	-3.058e+00
1												
El: 57 - C.c:	-6.349e-02	6.349e-02	-1.195e+01	1.195e+01	-1.820e-06	1.820e-06	-3.966e-06	3.966e-06	4.836e-07	1.306e-06	-7.526e+00	-4.220e+00
2												
El: 57 - C.c:	-4.981e-02	4.981e-02	-9.476e+00	9.476e+00	-1.413e-06	1.413e-06	-3.134e-06	3.134e-06	3.650e-07	1.025e-06	-5.952e+00	-3.367e+00
3												
El: 57 - C.c:	-4.650e-02	4.650e-02	-8.704e+00	8.704e+00	-1.345e-06	1.345e-06	-2.885e-06	2.885e-06	3.272e-07	9.957e-07	-5.490e+00	-3.069e+00
4												
El: 57 - C.c:	-4.612e-02	4.612e-02	-8.702e+00	8.702e+00	-1.332e-06	1.332e-06	-2.877e-06	2.877e-06	3.209e-07	9.891e-07	-5.498e+00	-3.058e+00
5												
El: 57 - C.c:	-6.378e-02	6.378e-02	-1.259e+01	1.259e+01	-1.781e-06	1.781e-06	-4.110e-06	4.110e-06	4.307e-07	1.320e-06	-7.937e+00	-4.443e+00
7												
El: 57 - C.c:	-6.426e-02	6.426e-02	-1.188e+01	1.188e+01	-1.849e-06	1.849e-06	-3.963e-06	3.963e-06	4.833e-07	1.335e-06	-7.441e+00	-4.239e+00
8												
El: 57 - C.c:	-4.633e-02	4.633e-02	-8.862e+00	8.862e+00	-1.328e-06	1.328e-06	-2.916e-06	2.916e-06	3.145e-07	9.912e-07	-5.601e+00	-3.113e+00
9												
El: 57 - C.c:	-4.640e-02	4.640e-02	-8.736e+00	8.736e+00	-1.341e-06	1.341e-06	-2.892e-06	2.892e-06	3.316e-07	9.873e-07	-5.522e+00	-3.069e+00
10												
El: 58 - C.c:	-6.875e-02	6.875e-02	6.554e+02	6.387e+02	3.961e-06	-3.961e-06	-2.156e-06	2.156e-06	-3.380e-06	1.320e-06	7.196e+00	-2.865e+00
1												
El: 58 - C.c:	-9.441e-02	9.441e-02	9.163e+02	8.928e+02	5.332e-06	-5.332e-06	-2.954e-06	2.954e-06	-4.625e-06	1.852e-06	9.991e+00	-3.884e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
2													
El:	58 - C.c:	-7.403e-02	7.403e-02	7.496e+02	7.323e+02	4.194e-06	-4.194e-06	-2.330e-06	2.330e-06	-3.650e-06	1.469e-06	7.738e+00	-3.251e+00
3													
El:	58 - C.c:	-6.931e-02	6.931e-02	6.556e+02	6.385e+02	3.983e-06	-3.983e-06	-2.164e-06	2.164e-06	-3.403e-06	1.332e-06	7.261e+00	-2.821e+00
4													
El:	58 - C.c:	-6.875e-02	6.875e-02	6.554e+02	6.387e+02	3.961e-06	-3.961e-06	-2.156e-06	2.156e-06	-3.380e-06	1.320e-06	7.196e+00	-2.865e+00
5													
El:	58 - C.c:	-9.477e-02	9.477e-02	1.020e+03	1.000e+03	5.440e-06	-5.440e-06	-3.048e-06	3.048e-06	-4.719e-06	1.891e-06	9.758e+00	-4.732e+00
7													
El:	58 - C.c:	-9.561e-02	9.561e-02	9.166e+02	8.924e+02	5.400e-06	-5.400e-06	-2.960e-06	2.960e-06	-4.685e-06	1.877e-06	1.006e+01	-3.776e+00
8													
El:	58 - C.c:	-6.903e-02	6.903e-02	6.785e+02	6.625e+02	3.988e-06	-3.988e-06	-2.182e-06	2.182e-06	-3.407e-06	1.333e-06	7.183e+00	-3.041e+00
9													
El:	58 - C.c:	-6.915e-02	6.915e-02	6.556e+02	6.385e+02	3.967e-06	-3.967e-06	-2.166e-06	2.166e-06	-3.392e-06	1.329e-06	7.273e+00	-2.839e+00
10													
El:	59 - C.c:	-6.702e-02	6.702e-02	7.873e+02	7.681e+02	-1.969e-06	1.969e-06	3.470e-07	-3.470e-07	4.031e-07	8.275e-07	7.477e+00	-1.472e+00
1													
El:	59 - C.c:	-9.164e-02	9.164e-02	1.101e+03	1.074e+03	-2.726e-06	2.726e-06	4.871e-07	-4.871e-07	5.523e-07	1.152e-06	1.027e+01	-1.890e+00
2													
El:	59 - C.c:	-7.180e-02	7.180e-02	9.012e+02	8.798e+02	-2.147e-06	2.147e-06	3.860e-07	-3.860e-07	4.383e-07	9.034e-07	8.170e+00	-1.492e+00
3													
El:	59 - C.c:	-6.738e-02	6.738e-02	7.873e+02	7.681e+02	-1.987e-06	1.987e-06	3.529e-07	-3.529e-07	4.081e-07	8.336e-07	7.519e+00	-1.496e+00
4													
El:	59 - C.c:	-6.702e-02	6.702e-02	7.873e+02	7.681e+02	-1.969e-06	1.969e-06	3.470e-07	-3.470e-07	4.031e-07	8.275e-07	7.477e+00	-1.472e+00
5													
El:	59 - C.c:	-9.274e-02	9.274e-02	1.228e+03	1.200e+03	-2.748e-06	2.748e-06	4.834e-07	-4.834e-07	5.589e-07	1.159e-06	1.068e+01	-1.863e+00
7													
El:	59 - C.c:	-9.219e-02	9.219e-02	1.101e+03	1.074e+03	-2.765e-06	2.765e-06	5.039e-07	-5.039e-07	5.690e-07	1.159e-06	1.038e+01	-2.016e+00
8													
El:	59 - C.c:	-6.744e-02	6.744e-02	8.157e+02	7.961e+02	-1.980e-06	1.980e-06	3.473e-07	-3.473e-07	4.050e-07	8.326e-07	7.580e+00	-1.458e+00
9													
El:	59 - C.c:	-6.738e-02	6.738e-02	7.874e+02	7.680e+02	-1.982e-06	1.982e-06	3.493e-07	-3.493e-07	4.039e-07	8.345e-07	7.498e+00	-1.457e+00
10													
El:	60 - C.c:	-6.692e-02	6.692e-02	7.855e+02	7.699e+02	-8.721e-07	8.721e-07	5.424e-08	-5.424e-08	4.639e-07	8.119e-08	1.236e+01	-7.477e+00
1													
El:	60 - C.c:	-9.147e-02	9.147e-02	1.099e+03	1.076e+03	-1.230e-06	1.230e-06	8.733e-08	-8.733e-08	6.419e-07	1.272e-07	1.745e+01	-1.027e+01
2													
El:	60 - C.c:	-7.162e-02	7.162e-02	8.996e+02	8.815e+02	-9.722e-07	9.722e-07	7.175e-08	-7.175e-08	5.102e-07	9.741e-08	1.382e+01	-8.170e+00
3													
El:	60 - C.c:	-6.731e-02	6.731e-02	7.857e+02	7.697e+02	-8.803e-07	8.803e-07	5.845e-08	-5.845e-08	4.693e-07	8.096e-08	1.253e+01	-7.519e+00
4													
El:	60 - C.c:	-6.692e-02	6.692e-02	7.855e+02	7.699e+02	-8.721e-07	8.721e-07	5.424e-08	-5.424e-08	4.639e-07	8.119e-08	1.236e+01	-7.477e+00
5													
El:	60 - C.c:	-9.232e-02	9.232e-02	1.225e+03	1.203e+03	-1.246e-06	1.246e-06	7.669e-08	-7.669e-08	6.530e-07	1.258e-07	1.749e+01	-1.068e+01
7													
El:	60 - C.c:	-9.211e-02	9.211e-02	1.099e+03	1.075e+03	-1.243e-06	1.243e-06	1.007e-07	-1.007e-07	6.582e-07	1.187e-07	1.786e+01	-1.038e+01
8													
El:	60 - C.c:	-6.729e-02	6.729e-02	8.136e+02	7.982e+02	-8.796e-07	8.796e-07	5.242e-08	-5.242e-08	4.672e-07	8.258e-08	1.242e+01	-7.580e+00
9													
El:	60 - C.c:	-6.728e-02	6.728e-02	7.856e+02	7.698e+02	-8.803e-07	8.803e-07	5.532e-08	-5.532e-08	4.656e-07	8.456e-08	1.246e+01	-7.498e+00
10													
El:	61 - C.c:	-7.475e-02	7.475e-02	8.181e+02	7.995e+02	7.393e-07	-7.393e-07	-1.262e-07	1.262e-07	3.003e-07	-7.808e-07	7.416e+00	-1.390e+00
1													
El:	61 - C.c:	-1.050e-01	1.050e-01	1.144e+03	1.118e+03	9.802e-07	-9.802e-07	-1.599e-07	1.599e-07	3.882e-07	-1.025e-06	1.012e+01	-1.580e+00
2													
El:	61 - C.c:	-8.308e-02	8.308e-02	9.367e+02	9.156e+02	7.655e-07	-7.655e-07	-1.245e-07	1.245e-07	3.032e-07	-8.007e-07	8.029e+00	-1.184e+00
3													
El:	61 - C.c:	-7.575e-02	7.575e-02	8.182e+02	7.994e+02	7.402e-07	-7.402e-07	-1.252e-07	1.252e-07	2.989e-07	-7.800e-07	7.436e+00	-1.347e+00
4													
El:	61 - C.c:	-7.475e-02	7.475e-02	8.181e+02	7.995e+02	7.393e-07	-7.393e-07	-1.262e-07	1.262e-07	3.003e-07	-7.808e-07	7.416e+00	-1.390e+00
5													
El:	61 - C.c:	-1.053e-01	1.053e-01	1.276e+03	1.249e+03	1.002e-06	-1.002e-06	-1.687e-07	1.687e-07	4.065e-07	-1.058e-06	1.058e+01	-1.732e+00
7													
El:	61 - C.c:	-1.074e-01	1.074e-01	1.144e+03	1.117e+03	9.828e-07	-9.828e-07	-1.580e-07	1.580e-07	3.853e-07	-1.024e-06	1.015e+01	-1.468e+00
8													
El:	61 - C.c:	-7.510e-02	7.510e-02	8.475e+02	8.287e+02	7.444e-07	-7.444e-07	-1.277e-07	1.277e-07	3.038e-07	-7.877e-07	7.528e+00	-1.413e+00
9													
El:	61 - C.c:	-7.531e-02	7.531e-02	8.181e+02	7.995e+02	7.396e-07	-7.396e-07	-1.254e-07	1.254e-07	2.992e-07	-7.799e-07	7.433e+00	-1.367e+00
10													
El:	62 - C.c:	-7.404e-02	7.404e-02	8.188e+02	7.988e+02	-4.008e-08	4.008e-08	-7.933e-08	7.933e-08	4.550e-07	-4.289e-07	1.390e+01	-7.416e+00
1													
El:	62 - C.c:	-1.038e-01	1.038e-01	1.145e+03	1.117e+03	-3.368e-08	3.368e-08	-1.013e-07	1.013e-07	5.814e-07	-5.595e-07	1.926e+01	-1.012e+01
2													
El:	62 - C.c:	-8.215e-02	8.215e-02	9.371e+02	9.152e+02	-2.461e-08	2.461e-08	-7.881e-08	7.881e-08	4.525e-07	-4.365e-07	1.515e+01	-8.029e+00
3													
El:	62 - C.c:	-7.501e-02	7.501e-02	8.189e+02	7.987e+02	-3.545e-08	3.545e-08	-7.898e-08	7.898e-08	4.510e-07	-4.280e-07	1.401e+01	-7.436e+00
4													
El:	62 - C.c:	-7.404e-02	7.404e-02	8.188e+02	7.988e+02	-4.008e-08	4.008e-08	-7.933e-08	7.933e-08	4.550e-07	-4.289e-07	1.390e+01	-7.416e+00
5													
El:	62 - C.c:	-1.041e-01	1.041e-01	1.276e+03	1.249e+03	-5.445e-08	5.445e-08	-1.053e-07	1.053e-07	6.140e-07	-5.786e-07	1.946e+01	-1.058e+01
7													
El:	62 - C.c:	-1.062e-01	1.062e-01	1.145e+03	1.116e+03	-2.073e-08	2.073e-08	-1.009e-07	1.009e-07	5.716e-07	-5.581e-07	1.946e+01	-1.015e+01
8													
El:	62 - C.c:	-7.438e-02	7.438e-02	8.481e+02	8.282e+02	-4.372e-08	4.372e-08	-8.001e-08	8.001e-08	4.611e-07	-4.327e-07	1.399e+01	-7.528e+00
9													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 62 - C.c: 10	-7.458e-02	7.458e-02	8.189e+02	7.987e+02	-3.812e-08	3.812e-08	-7.890e-08	7.890e-08	4.528e-07	-4.280e-07	1.400e+01	-7.433e+00
El: 63 - C.c: 1	-3.387e-02	3.387e-02	7.485e+02	6.202e+02	4.329e-07	-4.329e-07	3.652e-08	-3.652e-08	4.582e-07	-6.963e-07	1.513e+01	2.016e+01
El: 63 - C.c: 2	-4.737e-02	4.737e-02	1.045e+03	8.682e+02	5.456e-07	-5.456e-07	4.659e-08	-4.659e-08	6.232e-07	-9.233e-07	2.088e+01	2.779e+01
El: 63 - C.c: 3	-3.740e-02	3.740e-02	8.537e+02	7.137e+02	4.280e-07	-4.280e-07	3.852e-08	-3.852e-08	4.877e-07	-7.231e-07	1.657e+01	2.193e+01
El: 63 - C.c: 4	-3.426e-02	3.426e-02	7.490e+02	6.197e+02	4.294e-07	-4.294e-07	3.681e-08	-3.681e-08	4.606e-07	-6.968e-07	1.525e+01	2.030e+01
El: 63 - C.c: 5	-3.387e-02	3.387e-02	7.485e+02	6.202e+02	4.329e-07	-4.329e-07	3.652e-08	-3.652e-08	4.582e-07	-6.963e-07	1.513e+01	2.016e+01
El: 63 - C.c: 7	-4.758e-02	4.758e-02	1.159e+03	9.780e+02	5.840e-07	-5.840e-07	5.175e-08	-5.175e-08	6.297e-07	-9.509e-07	2.143e+01	2.832e+01
El: 63 - C.c: 8	-4.826e-02	4.826e-02	1.046e+03	8.671e+02	5.414e-07	-5.414e-07	4.934e-08	-4.934e-08	6.276e-07	-9.253e-07	2.121e+01	2.810e+01
El: 63 - C.c: 9	-3.404e-02	3.404e-02	7.739e+02	6.444e+02	4.395e-07	-4.395e-07	3.730e-08	-3.730e-08	4.607e-07	-7.024e-07	1.528e+01	2.033e+01
El: 63 - C.c: 10	-3.412e-02	3.412e-02	7.488e+02	6.199e+02	4.290e-07	-4.290e-07	3.579e-08	-3.579e-08	4.603e-07	-6.962e-07	1.519e+01	2.027e+01
El: 64 - C.c: 1	-1.386e-01	1.386e-01	3.462e+02	3.382e+02	3.698e-07	-3.698e-07	4.645e-08	-4.645e-08	4.354e-07	-5.371e-07	1.623e+01	-1.513e+01
El: 64 - C.c: 2	-1.928e-01	1.928e-01	4.841e+02	4.726e+02	4.970e-07	-4.970e-07	6.010e-08	-6.010e-08	5.950e-07	-7.316e-07	2.246e+01	-2.088e+01
El: 64 - C.c: 3	-1.519e-01	1.519e-01	3.961e+02	3.876e+02	3.953e-07	-3.953e-07	4.931e-08	-4.931e-08	4.659e-07	-5.746e-07	1.774e+01	-1.657e+01
El: 64 - C.c: 4	-1.401e-01	1.401e-01	3.462e+02	3.381e+02	3.734e-07	-3.734e-07	4.676e-08	-4.676e-08	4.381e-07	-5.408e-07	1.637e+01	-1.525e+01
El: 64 - C.c: 5	-1.386e-01	1.386e-01	3.462e+02	3.382e+02	3.698e-07	-3.698e-07	4.645e-08	-4.645e-08	4.354e-07	-5.371e-07	1.623e+01	-1.513e+01
El: 64 - C.c: 7	-1.934e-01	1.934e-01	5.393e+02	5.291e+02	5.100e-07	-5.100e-07	6.610e-08	-6.610e-08	6.001e-07	-7.404e-07	2.284e+01	-2.143e+01
El: 64 - C.c: 8	-1.962e-01	1.962e-01	4.840e+02	4.727e+02	5.119e-07	-5.119e-07	6.291e-08	-6.291e-08	5.997e-07	-7.405e-07	2.277e+01	-2.121e+01
El: 64 - C.c: 9	-1.392e-01	1.392e-01	3.585e+02	3.507e+02	3.724e-07	-3.724e-07	4.742e-08	-4.742e-08	4.377e-07	-5.401e-07	1.636e+01	-1.528e+01
El: 64 - C.c: 10	-1.396e-01	1.396e-01	3.463e+02	3.381e+02	3.691e-07	-3.691e-07	4.572e-08	-4.572e-08	4.377e-07	-5.392e-07	1.632e+01	-1.519e+01
El: 65 - C.c: 1	-6.645e-02	6.645e-02	7.404e+02	7.528e+02	-1.612e-07	1.612e-07	1.659e-07	-1.659e-07	4.972e-07	-4.005e-07	8.093e+00	-1.180e+01
El: 65 - C.c: 2	-9.369e-02	9.369e-02	1.035e+03	1.052e+03	-2.045e-07	2.045e-07	2.286e-07	-2.286e-07	6.806e-07	-5.579e-07	1.104e+01	-1.618e+01
El: 65 - C.c: 3	-7.412e-02	7.412e-02	8.482e+02	8.616e+02	-1.637e-07	1.637e-07	1.767e-07	-1.767e-07	5.318e-07	-4.336e-07	8.750e+00	-1.278e+01
El: 65 - C.c: 4	-6.739e-02	6.739e-02	7.403e+02	7.529e+02	-1.609e-07	1.609e-07	1.666e-07	-1.666e-07	4.999e-07	-4.033e-07	8.115e+00	-1.188e+01
El: 65 - C.c: 5	-6.645e-02	6.645e-02	7.404e+02	7.528e+02	-1.612e-07	1.612e-07	1.659e-07	-1.659e-07	4.972e-07	-4.005e-07	8.093e+00	-1.180e+01
El: 65 - C.c: 7	-9.363e-02	9.363e-02	1.157e+03	1.174e+03	-2.218e-07	2.218e-07	2.264e-07	-2.264e-07	6.851e-07	-5.520e-07	1.152e+01	-1.653e+01
El: 65 - C.c: 8	-9.593e-02	9.593e-02	1.035e+03	1.053e+03	-2.080e-07	2.080e-07	2.274e-07	-2.274e-07	6.837e-07	-5.589e-07	1.108e+01	-1.640e+01
El: 65 - C.c: 9	-6.672e-02	6.672e-02	7.675e+02	7.798e+02	-1.640e-07	1.640e-07	1.663e-07	-1.663e-07	4.997e-07	-4.013e-07	8.211e+00	-1.190e+01
El: 65 - C.c: 10	-6.701e-02	6.701e-02	7.404e+02	7.528e+02	-1.591e-07	1.591e-07	1.676e-07	-1.676e-07	5.003e-07	-4.048e-07	8.115e+00	-1.184e+01
El: 66 - C.c: 1	-6.903e-02	6.903e-02	7.389e+02	7.542e+02	-1.024e-06	1.024e-06	1.822e-07	-1.822e-07	8.980e-07	-2.834e-07	3.511e+00	-8.093e+00
El: 66 - C.c: 2	-9.744e-02	9.744e-02	1.033e+03	1.054e+03	-1.384e-06	1.384e-06	2.514e-07	-2.514e-07	1.226e-06	-3.963e-07	4.641e+00	-1.104e+01
El: 66 - C.c: 3	-7.717e-02	7.717e-02	8.462e+02	8.636e+02	-1.082e-06	1.082e-06	1.932e-07	-1.932e-07	9.583e-07	-3.094e-07	3.531e+00	-8.750e+00
El: 66 - C.c: 4	-7.003e-02	7.003e-02	7.389e+02	7.543e+02	-1.027e-06	1.027e-06	1.830e-07	-1.830e-07	9.020e-07	-2.860e-07	3.487e+00	-8.115e+00
El: 66 - C.c: 5	-6.903e-02	6.903e-02	7.389e+02	7.542e+02	-1.024e-06	1.024e-06	1.822e-07	-1.822e-07	8.980e-07	-2.834e-07	3.511e+00	-8.093e+00
El: 66 - C.c: 7	-9.737e-02	9.737e-02	1.154e+03	1.177e+03	-1.410e-06	1.410e-06	2.458e-07	-2.458e-07	1.239e-06	-3.925e-07	4.660e+00	-1.152e+01
El: 66 - C.c: 8	-9.993e-02	9.993e-02	1.033e+03	1.055e+03	-1.384e-06	1.384e-06	2.497e-07	-2.497e-07	1.230e-06	-3.995e-07	4.500e+00	-1.108e+01
El: 66 - C.c: 9	-6.930e-02	6.930e-02	7.659e+02	7.815e+02	-1.032e-06	1.032e-06	1.820e-07	-1.820e-07	9.034e-07	-2.840e-07	3.526e+00	-8.211e+00
El: 66 - C.c: 10	-6.960e-02	6.960e-02	7.389e+02	7.542e+02	-1.028e-06	1.028e-06	1.843e-07	-1.843e-07	9.033e-07	-2.863e-07	3.533e+00	-8.115e+00
El: 67 - C.c: 1	-3.728e-02	3.728e-02	8.203e+02	8.471e+02	-3.604e-06	3.604e-06	3.557e-07	-3.557e-07	-2.768e-07	2.692e-06	-7.087e-01	-8.246e+00
El: 67 - C.c: 2	-5.141e-02	5.141e-02	1.147e+03	1.184e+03	-4.948e-06	4.948e-06	4.826e-07	-4.826e-07	-3.950e-07	3.710e-06	-1.132e+00	-1.135e+01
El: 67 - C.c: 3	-4.042e-02	4.042e-02	9.400e+02	9.693e+02	-3.915e-06	3.915e-06	3.729e-07	-3.729e-07	-3.230e-07	2.946e-06	-8.596e-01	-8.933e+00
El: 67 - C.c: 4	-3.760e-02	3.760e-02	8.202e+02	8.472e+02	-3.622e-06	3.622e-06	3.533e-07	-3.533e-07	-2.875e-07	2.714e-06	-7.512e-01	-8.316e+00
El: 67 - C.c: 5	-3.728e-02	3.728e-02	8.203e+02	8.471e+02	-3.604e-06	3.604e-06	3.557e-07	-3.557e-07	-2.768e-07	2.692e-06	-7.087e-01	-8.246e+00
El: 67 - C.c: 6	-5.178e-02	5.178e-02	1.283e+03	1.320e+03	-5.111e-06	5.111e-06	4.975e-07	-4.975e-07	-3.871e-07	3.812e-06	-8.829e-01	-1.145e+01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
7												
El: 67 - C.c:	-5.211e-02	5.211e-02	1.146e+03	1.184e+03	-4.981e-06	4.981e-06	4.667e-07	-4.667e-07	-4.349e-07	3.772e-06	-1.226e+00	-1.152e+01
8												
El: 67 - C.c:	-3.747e-02	3.747e-02	8.506e+02	8.773e+02	-3.648e-06	3.648e-06	3.605e-07	-3.605e-07	-2.750e-07	2.719e-06	-6.680e-01	-8.290e+00
9												
El: 67 - C.c:	-3.750e-02	3.750e-02	8.202e+02	8.472e+02	-3.619e-06	3.619e-06	3.587e-07	-3.587e-07	-2.768e-07	2.701e-06	-7.378e-01	-8.291e+00
10												
El: 68 - C.c:	-2.932e-02	2.932e-02	6.961e+00	-6.961e+00	1.289e-06	-1.289e-06	9.488e-07	-9.488e-07	-1.718e-06	1.164e-06	4.831e+00	-1.838e+00
1												
El: 68 - C.c:	-4.034e-02	4.034e-02	1.114e+01	-1.114e+01	1.915e-06	-1.915e-06	1.309e-06	-1.309e-06	-2.433e-06	1.609e-06	6.828e+00	-2.036e+00
2												
El: 68 - C.c:	-3.163e-02	3.163e-02	9.903e+00	-9.903e+00	1.543e-06	-1.543e-06	1.037e-06	-1.037e-06	-1.908e-06	1.244e-06	5.512e+00	-1.254e+00
3												
El: 68 - C.c:	-2.956e-02	2.956e-02	7.046e+00	-7.046e+00	1.321e-06	-1.321e-06	9.500e-07	-9.500e-07	-1.738e-06	1.170e-06	4.889e+00	-1.859e+00
4												
El: 68 - C.c:	-2.932e-02	2.932e-02	6.961e+00	-6.961e+00	1.289e-06	-1.289e-06	9.488e-07	-9.488e-07	-1.718e-06	1.164e-06	4.831e+00	-1.838e+00
5												
El: 68 - C.c:	-4.044e-02	4.044e-02	1.382e+01	-1.382e+01	1.907e-06	-1.907e-06	1.372e-06	-1.372e-06	-2.411e-06	1.591e-06	7.144e+00	-1.200e+00
7												
El: 68 - C.c:	-4.086e-02	4.086e-02	1.141e+01	-1.141e+01	1.998e-06	-1.998e-06	1.303e-06	-1.303e-06	-2.461e-06	1.602e-06	6.996e+00	-2.089e+00
8												
El: 68 - C.c:	-2.943e-02	2.943e-02	7.568e+00	-7.568e+00	1.296e-06	-1.296e-06	9.652e-07	-9.652e-07	-1.724e-06	1.166e-06	4.912e+00	-1.658e+00
9												
El: 68 - C.c:	-2.950e-02	2.950e-02	6.985e+00	-6.985e+00	1.306e-06	-1.306e-06	9.537e-07	-9.537e-07	-1.738e-06	1.177e-06	4.852e+00	-1.849e+00
10												
El: 69 - C.c:	-2.630e-02	2.630e-02	-1.060e+01	1.060e+01	-7.160e-07	7.160e-07	4.967e-07	-4.967e-07	8.131e-07	-3.477e-07	3.099e+00	-9.990e+00
1												
El: 69 - C.c:	-3.656e-02	3.656e-02	-1.474e+01	1.474e+01	-9.872e-07	9.872e-07	6.813e-07	-6.813e-07	1.115e-06	-4.729e-07	4.157e+00	-1.374e+01
2												
El: 69 - C.c:	-2.892e-02	2.892e-02	-1.173e+01	1.173e+01	-7.611e-07	7.611e-07	5.376e-07	-5.376e-07	8.807e-07	-3.859e-07	3.239e+00	-1.086e+01
3												
El: 69 - C.c:	-2.680e-02	2.680e-02	-1.068e+01	1.068e+01	-7.179e-07	7.179e-07	4.985e-07	-4.985e-07	8.201e-07	-3.534e-07	3.114e+00	-1.006e+01
4												
El: 69 - C.c:	-2.630e-02	2.630e-02	-1.060e+01	1.060e+01	-7.160e-07	7.160e-07	4.967e-07	-4.967e-07	8.131e-07	-3.477e-07	3.099e+00	-9.990e+00
5												
El: 69 - C.c:	-3.590e-02	3.590e-02	-1.525e+01	1.525e+01	-9.780e-07	9.780e-07	7.031e-07	-7.031e-07	1.133e-06	-4.976e-07	4.176e+00	-1.409e+01
7												
El: 69 - C.c:	-3.814e-02	3.814e-02	-1.492e+01	1.492e+01	-9.767e-07	9.767e-07	6.827e-07	-6.827e-07	1.134e-06	-4.993e-07	4.192e+00	-1.389e+01
8												
El: 69 - C.c:	-2.622e-02	2.622e-02	-1.074e+01	1.074e+01	-7.179e-07	7.179e-07	5.027e-07	-5.027e-07	8.187e-07	-3.521e-07	3.108e+00	-1.009e+01
9												
El: 69 - C.c:	-2.643e-02	2.643e-02	-1.065e+01	1.065e+01	-7.239e-07	7.239e-07	4.990e-07	-4.990e-07	8.160e-07	-3.455e-07	3.108e+00	-1.003e+01
10												
El: 70 - C.c:	-2.670e-02	2.670e-02	-8.766e-01	8.766e-01	-2.943e-07	2.943e-07	2.115e-07	-2.115e-07	8.103e-07	-6.190e-07	2.529e+00	-3.099e+00
1												
El: 70 - C.c:	-3.702e-02	3.702e-02	-9.693e-01	9.693e-01	-3.923e-07	3.923e-07	2.865e-07	-2.865e-07	1.107e-06	-8.518e-07	3.527e+00	-4.157e+00
2												
El: 70 - C.c:	-2.932e-02	2.932e-02	-7.505e-01	7.505e-01	-3.077e-07	3.077e-07	2.250e-07	-2.250e-07	8.756e-07	-6.756e-07	2.751e+00	-3.239e+00
3												
El: 70 - C.c:	-2.719e-02	2.719e-02	-8.531e-01	8.531e-01	-2.965e-07	2.965e-07	2.114e-07	-2.114e-07	8.181e-07	-6.253e-07	2.559e+00	-3.114e+00
4												
El: 70 - C.c:	-2.670e-02	2.670e-02	-8.766e-01	8.766e-01	-2.943e-07	2.943e-07	2.115e-07	-2.115e-07	8.103e-07	-6.190e-07	2.529e+00	-3.099e+00
5												
El: 70 - C.c:	-3.649e-02	3.649e-02	-1.108e+00	1.108e+00	-3.951e-07	3.951e-07	2.976e-07	-2.976e-07	1.124e-06	-8.671e-07	3.456e+00	-4.176e+00
7												
El: 70 - C.c:	-3.862e-02	3.862e-02	-9.350e-01	9.350e-01	-4.008e-07	4.008e-07	2.842e-07	-2.842e-07	1.131e-06	-8.710e-07	3.584e+00	-4.192e+00
8												
El: 70 - C.c:	-2.664e-02	2.664e-02	-8.955e-01	8.955e-01	-2.949e-07	2.949e-07	2.144e-07	-2.144e-07	8.151e-07	-6.234e-07	2.526e+00	-3.108e+00
9												
El: 70 - C.c:	-2.681e-02	2.681e-02	-8.527e-01	8.527e-01	-2.943e-07	2.943e-07	2.123e-07	-2.123e-07	8.123e-07	-6.210e-07	2.554e+00	-3.108e+00
10												
El: 71 - C.c:	-4.300e-02	4.300e-02	-2.460e+00	2.460e+00	9.458e-07	-9.458e-07	-5.260e-07	5.260e-07	2.882e-07	-8.510e-07	4.986e+00	-6.449e+00
1												
El: 71 - C.c:	-5.944e-02	5.944e-02	-3.582e+00	3.582e+00	1.318e-06	-1.318e-06	-7.288e-07	7.288e-07	4.010e-07	-1.185e-06	6.726e+00	-8.857e+00
2												
El: 71 - C.c:	-4.694e-02	4.694e-02	-2.957e+00	2.957e+00	1.049e-06	-1.049e-06	-5.779e-07	5.779e-07	3.149e-07	-9.393e-07	5.255e+00	-7.014e+00
3												
El: 71 - C.c:	-4.365e-02	4.365e-02	-2.536e+00	2.536e+00	9.594e-07	-9.594e-07	-5.310e-07	5.310e-07	2.909e-07	-8.617e-07	5.016e+00	-6.525e+00
4												
El: 71 - C.c:	-4.300e-02	4.300e-02	-2.460e+00	2.460e+00	9.458e-07	-9.458e-07	-5.260e-07	5.260e-07	2.882e-07	-8.510e-07	4.986e+00	-6.449e+00
5												
El: 71 - C.c:	-5.895e-02	5.895e-02	-3.678e+00	3.678e+00	1.332e-06	-1.332e-06	-7.435e-07	7.435e-07	4.020e-07	-1.194e-06	6.756e+00	-8.945e+00
7												
El: 71 - C.c:	-6.144e-02	6.144e-02	-3.850e+00	3.850e+00	1.360e-06	-1.360e-06	-7.418e-07	7.418e-07	4.058e-07	-1.215e-06	6.805e+00	-9.096e+00
8												
El: 71 - C.c:	-4.299e-02	4.299e-02	-2.485e+00	2.485e+00	9.509e-07	-9.509e-07	-5.305e-07	5.305e-07	2.896e-07	-8.554e-07	5.000e+00	-6.479e+00
9												
El: 71 - C.c:	-4.320e-02	4.320e-02	-2.467e+00	2.467e+00	9.502e-07	-9.502e-07	-5.285e-07	5.285e-07	2.905e-07	-8.558e-07	5.002e+00	-6.469e+00
10												
El: 72 - C.c:	-3.834e-02	3.834e-02	-2.096e-02	2.096e-02	1.867e-06	-1.867e-06	-7.700e-07	7.700e-07	-3.741e-07	-7.369e-07	4.973e+00	-4.986e+00
1												
El: 72 - C.c:	-5.296e-02	5.296e-02	1.482e-01	-1.482e-01	2.533e-06	-2.533e-06	-1.062e-06	1.062e-06	-4.899e-07	-1.017e-06	6.814e+00	-6.726e+00
2												
El: 72 - C.c:	-4.186e-02	4.186e-02	1.165e-01	-1.165e-01	1.989e-06	-1.989e-06	-8.427e-07	8.427e-07	-3.816e-07	-8.018e-07	5.324e+00	-5.255e+00
3												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 72 - C.c: 4	-3.895e-02	3.895e-02	-5.591e-02	5.591e-02	1.879e-06	-1.879e-06	-7.768e-07	7.768e-07	-3.743e-07	-7.440e-07	4.983e+00	-5.016e+00
El: 72 - C.c: 5	-3.834e-02	3.834e-02	-2.096e-02	2.096e-02	1.867e-06	-1.867e-06	-7.700e-07	7.700e-07	-3.741e-07	-7.369e-07	4.973e+00	-4.986e+00
El: 72 - C.c: 7	-5.246e-02	5.246e-02	3.136e-01	-3.136e-01	2.566e-06	-2.566e-06	-1.087e-06	1.087e-06	-5.004e-07	-1.026e-06	6.943e+00	-6.756e+00
El: 72 - C.c: 8	-5.490e-02	5.490e-02	-5.047e-02	5.047e-02	2.565e-06	-2.565e-06	-1.081e-06	1.081e-06	-4.917e-07	-1.034e-06	6.775e+00	-6.805e+00
El: 72 - C.c: 9	-3.831e-02	3.831e-02	3.082e-02	-3.082e-02	1.878e-06	-1.878e-06	-7.771e-07	7.771e-07	-3.762e-07	-7.410e-07	5.019e+00	-5.000e+00
El: 72 - C.c: 10	-3.850e-02	3.850e-02	9.093e-03	-9.093e-03	1.873e-06	-1.873e-06	-7.730e-07	7.730e-07	-3.736e-07	-7.409e-07	5.007e+00	-5.002e+00
El: 73 - C.c: 1	-4.556e-02	4.556e-02	1.454e+03	1.471e+03	6.631e-07	-6.631e-07	1.354e-06	-1.354e-06	-2.316e-07	-4.205e-07	-4.973e+00	-3.348e+00
El: 73 - C.c: 2	-6.267e-02	6.267e-02	2.033e+03	2.055e+03	9.222e-07	-9.222e-07	1.869e-06	-1.869e-06	-3.565e-07	-5.503e-07	-6.622e+00	-4.562e+00
El: 73 - C.c: 3	-4.925e-02	4.925e-02	1.665e+03	1.683e+03	7.086e-07	-7.086e-07	1.487e-06	-1.487e-06	-2.587e-07	-4.381e-07	-5.147e+00	-3.555e+00
El: 73 - C.c: 4	-4.597e-02	4.597e-02	1.454e+03	1.471e+03	6.651e-07	-6.651e-07	1.353e-06	-1.353e-06	-2.312e-07	-4.228e-07	-4.985e+00	-3.379e+00
El: 73 - C.c: 5	-4.556e-02	4.556e-02	1.454e+03	1.471e+03	6.631e-07	-6.631e-07	1.354e-06	-1.354e-06	-2.316e-07	-4.205e-07	-4.973e+00	-3.348e+00
El: 73 - C.c: 7	-6.296e-02	6.296e-02	2.271e+03	2.294e+03	9.066e-07	-9.066e-07	1.986e-06	-1.986e-06	-3.169e-07	-5.746e-07	-6.684e+00	-4.506e+00
El: 73 - C.c: 8	-6.364e-02	6.364e-02	2.032e+03	2.055e+03	9.093e-07	-9.093e-07	1.851e-06	-1.851e-06	-3.287e-07	-5.655e-07	-6.642e+00	-4.639e+00
El: 73 - C.c: 9	-4.575e-02	4.575e-02	1.507e+03	1.524e+03	6.642e-07	-6.642e-07	1.384e-06	-1.384e-06	-2.287e-07	-4.244e-07	-4.992e+00	-3.345e+00
El: 73 - C.c: 10	-4.581e-02	4.581e-02	1.454e+03	1.471e+03	6.721e-07	-6.721e-07	1.361e-06	-1.361e-06	-2.433e-07	-4.176e-07	-4.984e+00	-3.366e+00
El: 74 - C.c: 1	-5.245e-02	5.245e-02	7.515e+02	7.417e+02	1.471e-06	-1.471e-06	-3.716e-07	3.716e-07	-4.857e-07	-3.968e-07	7.365e+00	-4.413e+00
El: 74 - C.c: 2	-7.178e-02	7.178e-02	1.050e+03	1.037e+03	2.029e-06	-2.029e-06	-5.139e-07	5.139e-07	-6.816e-07	-5.359e-07	1.015e+01	-6.141e+00
El: 74 - C.c: 3	-5.619e-02	5.619e-02	8.604e+02	8.494e+02	1.615e-06	-1.615e-06	-4.197e-07	4.197e-07	-5.413e-07	-4.278e-07	8.090e+00	-4.813e+00
El: 74 - C.c: 4	-5.271e-02	5.271e-02	7.515e+02	7.417e+02	1.487e-06	-1.487e-06	-3.750e-07	3.750e-07	-4.913e-07	-4.009e-07	7.410e+00	-4.469e+00
El: 74 - C.c: 5	-5.245e-02	5.245e-02	7.515e+02	7.417e+02	1.471e-06	-1.471e-06	-3.716e-07	3.716e-07	-4.857e-07	-3.968e-07	7.365e+00	-4.413e+00
El: 74 - C.c: 7	-7.262e-02	7.262e-02	1.173e+03	1.158e+03	2.075e-06	-2.075e-06	-5.547e-07	5.547e-07	-6.926e-07	-5.526e-07	1.057e+01	-6.057e+00
El: 74 - C.c: 8	-7.207e-02	7.207e-02	1.050e+03	1.037e+03	2.079e-06	-2.079e-06	-5.284e-07	5.284e-07	-6.949e-07	-5.528e-07	1.027e+01	-6.271e+00
El: 74 - C.c: 9	-5.279e-02	5.279e-02	7.788e+02	7.686e+02	1.483e-06	-1.483e-06	-3.802e-07	3.802e-07	-4.898e-07	-4.002e-07	7.470e+00	-4.412e+00
El: 74 - C.c: 10	-5.276e-02	5.276e-02	7.515e+02	7.417e+02	1.475e-06	-1.475e-06	-3.707e-07	3.707e-07	-4.891e-07	-3.961e-07	7.387e+00	-4.448e+00
El: 75 - C.c: 1	-4.960e-02	4.960e-02	7.536e+02	7.395e+02	5.564e-07	-5.564e-07	-1.199e-07	1.199e-07	-4.865e-07	1.527e-07	1.159e+01	-7.365e+00
El: 75 - C.c: 2	-6.780e-02	6.780e-02	1.054e+03	1.033e+03	7.852e-07	-7.852e-07	-1.675e-07	1.675e-07	-6.879e-07	2.168e-07	1.631e+01	-1.015e+01
El: 75 - C.c: 3	-5.298e-02	5.298e-02	8.631e+02	8.468e+02	6.272e-07	-6.272e-07	-1.436e-07	1.436e-07	-5.459e-07	1.696e-07	1.299e+01	-8.090e+00
El: 75 - C.c: 4	-4.983e-02	4.983e-02	7.539e+02	7.393e+02	5.644e-07	-5.644e-07	-1.219e-07	1.219e-07	-4.929e-07	1.543e-07	1.177e+01	-7.410e+00
El: 75 - C.c: 5	-4.960e-02	4.960e-02	7.536e+02	7.395e+02	5.564e-07	-5.564e-07	-1.199e-07	1.199e-07	-4.865e-07	1.527e-07	1.159e+01	-7.365e+00
El: 75 - C.c: 7	-6.843e-02	6.843e-02	1.175e+03	1.156e+03	7.983e-07	-7.983e-07	-1.929e-07	1.929e-07	-6.937e-07	2.148e-07	1.643e+01	-1.057e+01
El: 75 - C.c: 8	-6.801e-02	6.801e-02	1.055e+03	1.033e+03	8.073e-07	-8.073e-07	-1.786e-07	1.786e-07	-7.027e-07	2.183e-07	1.681e+01	-1.027e+01
El: 75 - C.c: 9	-4.988e-02	4.988e-02	7.806e+02	7.667e+02	5.610e-07	-5.610e-07	-1.247e-07	1.247e-07	-4.898e-07	1.532e-07	1.165e+01	-7.470e+00
El: 75 - C.c: 10	-4.990e-02	4.990e-02	7.537e+02	7.395e+02	5.598e-07	-5.598e-07	-1.183e-07	1.183e-07	-4.905e-07	1.546e-07	1.167e+01	-7.387e+00
El: 76 - C.c: 1	-2.560e-03	2.560e-03	7.890e+02	7.041e+02	-5.863e-06	5.863e-06	3.505e-07	-3.505e-07	4.777e-06	-1.259e-06	7.196e+00	1.827e+01
El: 76 - C.c: 2	-3.270e-03	3.270e-03	1.102e+03	9.854e+02	-8.037e-06	8.037e-06	4.877e-07	-4.877e-07	6.539e-06	-1.717e-06	9.991e+00	2.500e+01
El: 76 - C.c: 3	-2.593e-03	2.593e-03	9.007e+02	8.091e+02	-6.327e-06	6.327e-06	3.844e-07	-3.844e-07	5.152e-06	-1.356e-06	7.738e+00	1.973e+01
El: 76 - C.c: 4	-2.499e-03	2.499e-03	7.893e+02	7.039e+02	-5.909e-06	5.909e-06	3.569e-07	-3.569e-07	4.813e-06	-1.267e-06	7.261e+00	1.837e+01
El: 76 - C.c: 5	-2.560e-03	2.560e-03	7.890e+02	7.041e+02	-5.863e-06	5.863e-06	3.505e-07	-3.505e-07	4.777e-06	-1.259e-06	7.196e+00	1.827e+01
El: 76 - C.c: 7	-3.767e-03	3.767e-03	1.225e+03	1.106e+03	-8.136e-06	8.136e-06	4.768e-07	-4.768e-07	6.640e-06	-1.758e-06	9.758e+00	2.567e+01
El: 76 - C.c: 8	-3.078e-03	3.078e-03	1.102e+03	9.849e+02	-8.150e-06	8.150e-06	5.070e-07	-5.070e-07	6.628e-06	-1.739e-06	1.006e+01	2.519e+01
El: 76 - C.c: 9	-2.662e-03	2.662e-03	8.164e+02	7.309e+02	-5.898e-06	5.898e-06	3.492e-07	-3.492e-07	4.809e-06	-1.270e-06	7.183e+00	1.846e+01
El: 76 - C.c: 10	-2.542e-03	2.542e-03	7.893e+02	7.039e+02	-5.890e-06	5.890e-06	3.526e-07	-3.526e-07	4.797e-06	-1.263e-06	7.273e+00	1.834e+01
El: 77 - C.c:	-5.881e-03	5.881e-03	7.137e+02	7.795e+02	-4.914e-06	4.914e-06	9.049e-07	-9.049e-07	2.736e-06	2.121e-07	-1.827e+01	-1.472e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
1												
El: 77 - C.c:	-7.697e-03	7.697e-03	9.989e+02	1.088e+03	-6.694e-06	6.694e-06	1.251e-06	-1.251e-06	3.744e-06	2.723e-07	-2.500e+01	-1.890e+00
2												
El: 77 - C.c:	-6.090e-03	6.090e-03	8.195e+02	8.903e+02	-5.271e-06	5.271e-06	9.883e-07	-9.883e-07	2.946e-06	2.166e-07	-1.973e+01	-1.492e+00
3												
El: 77 - C.c:	-5.779e-03	5.779e-03	7.135e+02	7.797e+02	-4.951e-06	4.951e-06	9.142e-07	-9.142e-07	2.756e-06	2.145e-07	-1.837e+01	-1.496e+00
4												
El: 77 - C.c:	-5.881e-03	5.881e-03	7.137e+02	7.795e+02	-4.914e-06	4.914e-06	9.049e-07	-9.049e-07	2.736e-06	2.121e-07	-1.827e+01	-1.472e+00
5												
El: 77 - C.c:	-8.607e-03	8.607e-03	1.120e+03	1.211e+03	-6.787e-06	6.787e-06	1.263e-06	-1.263e-06	3.794e-06	2.781e-07	-2.567e+01	-1.863e+00
7												
El: 77 - C.c:	-7.350e-03	7.350e-03	9.983e+02	1.089e+03	-6.798e-06	6.798e-06	1.276e-06	-1.276e-06	3.793e-06	2.865e-07	-2.519e+01	-2.016e+00
8												
El: 77 - C.c:	-6.075e-03	6.075e-03	7.405e+02	8.069e+02	-4.943e-06	4.943e-06	9.100e-07	-9.100e-07	2.753e-06	2.123e-07	-1.846e+01	-1.458e+00
9												
El: 77 - C.c:	-5.865e-03	5.865e-03	7.136e+02	7.796e+02	-4.930e-06	4.930e-06	9.096e-07	-9.096e-07	2.748e-06	2.098e-07	-1.834e+01	-1.457e+00
10												
El: 78 - C.c:	3.834e-03	-3.834e-03	8.023e+02	6.909e+02	-6.788e-07	6.788e-07	-2.089e-08	2.089e-08	-2.880e-07	6.952e-07	1.236e+01	2.105e+01
1												
El: 78 - C.c:	5.878e-03	-5.878e-03	1.121e+03	9.662e+02	-9.105e-07	9.105e-07	-1.167e-08	1.167e-08	-3.869e-07	9.332e-07	1.745e+01	2.903e+01
2												
El: 78 - C.c:	4.801e-03	-4.801e-03	9.162e+02	7.936e+02	-7.083e-07	7.083e-07	-5.022e-09	5.022e-09	-3.095e-07	7.345e-07	1.382e+01	2.296e+01
3												
El: 78 - C.c:	3.998e-03	-3.998e-03	8.028e+02	6.904e+02	-6.743e-07	6.743e-07	-1.677e-08	1.677e-08	-2.927e-07	6.973e-07	1.253e+01	2.120e+01
4												
El: 78 - C.c:	3.834e-03	-3.834e-03	8.023e+02	6.909e+02	-6.788e-07	6.788e-07	-2.089e-08	2.089e-08	-2.880e-07	6.952e-07	1.236e+01	2.105e+01
5												
El: 78 - C.c:	5.698e-03	-5.698e-03	1.244e+03	1.087e+03	-9.498e-07	9.498e-07	-2.325e-08	2.325e-08	-3.917e-07	9.616e-07	1.749e+01	2.968e+01
7												
El: 78 - C.c:	6.364e-03	-6.364e-03	1.122e+03	9.649e+02	-8.866e-07	8.866e-07	1.488e-09	-1.488e-09	-4.075e-07	9.395e-07	1.786e+01	2.939e+01
8												
El: 78 - C.c:	3.822e-03	-3.822e-03	8.298e+02	7.176e+02	-6.890e-07	6.890e-07	-2.296e-08	2.296e-08	-2.885e-07	7.019e-07	1.242e+01	2.124e+01
9												
El: 78 - C.c:	3.890e-03	-3.890e-03	8.026e+02	6.906e+02	-6.819e-07	6.819e-07	-1.988e-08	1.988e-08	-2.868e-07	6.959e-07	1.246e+01	2.115e+01
10												
El: 79 - C.c:	3.517e-03	-3.517e-03	7.092e+02	7.840e+02	-3.432e-08	3.432e-08	-5.921e-08	5.921e-08	-7.246e-07	7.452e-07	-2.105e+01	-1.390e+00
1												
El: 79 - C.c:	4.183e-03	-4.183e-03	9.927e+02	1.095e+03	-4.337e-08	4.337e-08	-6.476e-08	6.476e-08	-9.600e-07	9.860e-07	-2.903e+01	-1.580e+00
2												
El: 79 - C.c:	3.040e-03	-3.040e-03	8.147e+02	8.951e+02	-3.141e-08	3.141e-08	-4.793e-08	4.793e-08	-7.540e-07	7.729e-07	-2.296e+01	-1.184e+00
3												
El: 79 - C.c:	3.440e-03	-3.440e-03	7.090e+02	7.842e+02	-3.266e-08	3.266e-08	-5.629e-08	5.629e-08	-7.263e-07	7.459e-07	-2.120e+01	-1.347e+00
4												
El: 79 - C.c:	3.517e-03	-3.517e-03	7.092e+02	7.840e+02	-3.432e-08	3.432e-08	-5.921e-08	5.921e-08	-7.246e-07	7.452e-07	-2.105e+01	-1.390e+00
5												
El: 79 - C.c:	4.154e-03	-4.154e-03	1.113e+03	1.218e+03	-4.683e-08	4.683e-08	-7.529e-08	7.529e-08	-9.887e-07	1.017e-06	-2.968e+01	-1.732e+00
7												
El: 79 - C.c:	3.921e-03	-3.921e-03	9.923e+02	1.095e+03	-3.620e-08	3.620e-08	-5.629e-08	5.629e-08	-9.680e-07	9.897e-07	-2.939e+01	-1.468e+00
8												
El: 79 - C.c:	3.505e-03	-3.505e-03	7.359e+02	8.114e+02	-3.530e-08	3.530e-08	-6.100e-08	6.100e-08	-7.306e-07	7.518e-07	-2.124e+01	-1.413e+00
9												
El: 79 - C.c:	3.505e-03	-3.505e-03	7.091e+02	7.841e+02	-3.474e-08	3.474e-08	-5.811e-08	5.811e-08	-7.239e-07	7.447e-07	-2.115e+01	-1.367e+00
10												
El: 80 - C.c:	1.537e-02	-1.537e-02	7.814e+02	7.118e+02	-1.859e-07	1.859e-07	1.066e-07	-1.066e-07	-5.534e-07	6.650e-07	5.824e-01	2.028e+01
1												
El: 80 - C.c:	2.085e-02	-2.085e-02	1.092e+03	9.952e+02	-2.493e-07	2.493e-07	1.460e-07	-1.460e-07	-7.652e-07	9.148e-07	1.022e+00	2.805e+01
2												
El: 80 - C.c:	1.642e-02	-1.642e-02	8.933e+02	8.165e+02	-1.837e-07	1.837e-07	1.164e-07	-1.164e-07	-6.012e-07	7.114e-07	8.466e-01	2.221e+01
3												
El: 80 - C.c:	1.549e-02	-1.549e-02	7.817e+02	7.115e+02	-1.829e-07	1.829e-07	1.078e-07	-1.078e-07	-5.585e-07	6.683e-07	6.212e-01	2.044e+01
4												
El: 80 - C.c:	1.537e-02	-1.537e-02	7.814e+02	7.118e+02	-1.859e-07	1.859e-07	1.066e-07	-1.066e-07	-5.534e-07	6.650e-07	5.824e-01	2.028e+01
5												
El: 80 - C.c:	2.117e-02	-2.117e-02	1.215e+03	1.116e+03	-2.436e-07	2.436e-07	1.495e-07	-1.495e-07	-7.679e-07	9.140e-07	9.612e-01	2.868e+01
7												
El: 80 - C.c:	2.119e-02	-2.119e-02	1.093e+03	9.944e+02	-2.310e-07	2.310e-07	1.503e-07	-1.503e-07	-7.760e-07	9.146e-07	1.117e+00	2.843e+01
8												
El: 80 - C.c:	1.546e-02	-1.546e-02	8.087e+02	7.386e+02	-1.862e-07	1.862e-07	1.074e-07	-1.074e-07	-5.558e-07	6.676e-07	5.802e-01	2.047e+01
9												
El: 80 - C.c:	1.541e-02	-1.541e-02	7.816e+02	7.116e+02	-1.891e-07	1.891e-07	1.067e-07	-1.067e-07	-5.571e-07	6.705e-07	6.051e-01	2.038e+01
10												
El: 81 - C.c:	9.928e-03	-9.928e-03	6.931e+02	8.000e+02	2.760e-07	-2.760e-07	1.170e-07	-1.170e-07	-6.306e-07	4.650e-07	-2.028e+01	-1.180e+01
1												
El: 81 - C.c:	1.310e-02	-1.310e-02	9.700e+02	1.117e+03	3.774e-07	-3.774e-07	1.621e-07	-1.621e-07	-8.730e-07	6.466e-07	-2.805e+01	-1.618e+01
2												
El: 81 - C.c:	1.021e-02	-1.021e-02	7.966e+02	9.132e+02	2.949e-07	-2.949e-07	1.278e-07	-1.278e-07	-6.814e-07	5.044e-07	-2.221e+01	-1.278e+01
3												
El: 81 - C.c:	9.948e-03	-9.948e-03	6.927e+02	8.005e+02	2.770e-07	-2.770e-07	1.182e-07	-1.182e-07	-6.352e-07	4.690e-07	-2.044e+01	-1.188e+01
4												
El: 81 - C.c:	9.928e-03	-9.928e-03	6.931e+02	8.000e+02	2.760e-07	-2.760e-07	1.170e-07	-1.170e-07	-6.306e-07	4.650e-07	-2.028e+01	-1.180e+01
5												
El: 81 - C.c:	1.330e-02	-1.330e-02	1.090e+03	1.241e+03	3.827e-07	-3.827e-07	1.629e-07	-1.629e-07	-8.710e-07	6.414e-07	-2.868e+01	-1.653e+01
7												
El: 81 - C.c:	1.318e-02	-1.318e-02	9.690e+02	1.118e+03	3.771e-07	-3.771e-07	1.652e-07	-1.652e-07	-8.780e-07	6.517e-07	-2.843e+01	-1.640e+01
8												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 81 - C.c: 9	9.973e-03	-9.973e-03	7.197e+02	8.276e+02	2.781e-07	-2.781e-07	1.175e-07	-1.175e-07	-6.329e-07	4.660e-07	-2.047e+01	-1.190e+01
El: 81 - C.c: 10	9.927e-03	-9.927e-03	6.929e+02	8.003e+02	2.778e-07	-2.778e-07	1.177e-07	-1.177e-07	-6.360e-07	4.694e-07	-2.038e+01	-1.184e+01
El: 82 - C.c: 1	9.753e-03	-9.753e-03	7.374e+02	6.437e+02	-9.574e-08	9.574e-08	4.657e-08	-4.657e-08	-7.864e-07	8.395e-07	3.511e+00	2.249e+01
El: 82 - C.c: 2	1.261e-02	-1.261e-02	1.030e+03	9.010e+02	-1.300e-07	1.300e-07	6.025e-08	-6.025e-08	-1.086e-06	1.158e-06	4.641e+00	3.110e+01
El: 82 - C.c: 3	9.725e-03	-9.725e-03	8.415e+02	7.401e+02	-1.025e-07	1.025e-07	3.912e-08	-3.912e-08	-8.508e-07	9.077e-07	3.532e+00	2.459e+01
El: 82 - C.c: 4	9.699e-03	-9.699e-03	7.377e+02	6.435e+02	-9.609e-08	9.609e-08	4.550e-08	-4.550e-08	-7.922e-07	8.455e-07	3.487e+00	2.268e+01
El: 82 - C.c: 5	9.753e-03	-9.753e-03	7.374e+02	6.437e+02	-9.574e-08	9.574e-08	4.657e-08	-4.657e-08	-7.864e-07	8.395e-07	3.511e+00	2.249e+01
El: 82 - C.c: 7	1.294e-02	-1.294e-02	1.144e+03	1.013e+03	-1.340e-07	1.340e-07	4.787e-08	-4.787e-08	-1.091e-06	1.166e-06	4.660e+00	3.168e+01
El: 82 - C.c: 8	1.243e-02	-1.243e-02	1.030e+03	9.005e+02	-1.308e-07	1.308e-07	5.263e-08	-5.263e-08	-1.095e-06	1.167e-06	4.500e+00	3.154e+01
El: 82 - C.c: 9	9.822e-03	-9.822e-03	7.629e+02	6.684e+02	-9.674e-08	9.674e-08	4.462e-08	-4.462e-08	-7.904e-07	8.441e-07	3.526e+00	2.268e+01
El: 82 - C.c: 10	9.742e-03	-9.742e-03	7.377e+02	6.435e+02	-9.601e-08	9.601e-08	4.818e-08	-4.818e-08	-7.919e-07	8.452e-07	3.533e+00	2.261e+01
El: 83 - C.c: 1	1.976e-02	-1.976e-02	6.292e+02	7.520e+02	4.885e-07	-4.885e-07	-4.164e-08	4.164e-08	-7.177e-07	4.466e-07	-2.249e+01	-1.159e+01
El: 83 - C.c: 2	2.784e-02	-2.784e-02	8.800e+02	1.051e+03	6.668e-07	-6.668e-07	-6.351e-08	6.351e-08	-9.972e-07	6.271e-07	-3.110e+01	-1.631e+01
El: 83 - C.c: 3	2.215e-02	-2.215e-02	7.231e+02	8.585e+02	5.164e-07	-5.164e-07	-6.070e-08	6.070e-08	-7.827e-07	4.961e-07	-2.459e+01	-1.299e+01
El: 83 - C.c: 4	2.010e-02	-2.010e-02	6.285e+02	7.527e+02	4.885e-07	-4.885e-07	-4.403e-08	4.403e-08	-7.236e-07	4.525e-07	-2.268e+01	-1.177e+01
El: 83 - C.c: 5	1.976e-02	-1.976e-02	6.292e+02	7.520e+02	4.885e-07	-4.885e-07	-4.164e-08	4.164e-08	-7.177e-07	4.466e-07	-2.249e+01	-1.159e+01
El: 83 - C.c: 7	2.787e-02	-2.787e-02	9.915e+02	1.165e+03	6.729e-07	-6.729e-07	-8.005e-08	8.005e-08	-1.002e-06	6.286e-07	-3.168e+01	-1.643e+01
El: 83 - C.c: 8	2.880e-02	-2.880e-02	8.783e+02	1.053e+03	6.577e-07	-6.577e-07	-7.555e-08	7.555e-08	-1.007e-06	6.415e-07	-3.154e+01	-1.681e+01
El: 83 - C.c: 9	1.983e-02	-1.983e-02	6.538e+02	7.775e+02	4.918e-07	-4.918e-07	-4.463e-08	4.463e-08	-7.216e-07	4.486e-07	-2.268e+01	-1.165e+01
El: 83 - C.c: 10	1.989e-02	-1.989e-02	6.288e+02	7.523e+02	4.925e-07	-4.925e-07	-4.027e-08	4.027e-08	-7.233e-07	4.500e-07	-2.261e+01	-1.167e+01
El: 84 - C.c: 1	8.004e-03	-8.004e-03	7.864e+02	7.068e+02	4.233e-06	-4.233e-06	-8.968e-07	8.968e-07	-5.734e-07	-1.966e-06	4.413e+00	1.947e+01
El: 84 - C.c: 2	1.137e-02	-1.137e-02	1.099e+03	9.889e+02	5.842e-06	-5.842e-06	-1.242e-06	1.242e-06	-8.053e-07	-2.700e-06	6.141e+00	2.676e+01
El: 84 - C.c: 3	9.010e-03	-9.010e-03	8.982e+02	8.116e+02	4.630e-06	-4.630e-06	-1.000e-06	1.000e-06	-6.366e-07	-2.142e-06	4.813e+00	2.115e+01
El: 84 - C.c: 4	8.224e-03	-8.224e-03	7.867e+02	7.065e+02	4.268e-06	-4.268e-06	-9.038e-07	9.038e-07	-5.775e-07	-1.983e-06	4.469e+00	1.960e+01
El: 84 - C.c: 5	8.004e-03	-8.004e-03	7.864e+02	7.068e+02	4.233e-06	-4.233e-06	-8.968e-07	8.968e-07	-5.734e-07	-1.966e-06	4.413e+00	1.947e+01
El: 84 - C.c: 7	1.087e-02	-1.087e-02	1.221e+03	1.110e+03	5.977e-06	-5.977e-06	-1.312e-06	1.312e-06	-8.232e-07	-2.763e-06	6.057e+00	2.743e+01
El: 84 - C.c: 8	1.205e-02	-1.205e-02	1.099e+03	9.882e+02	5.934e-06	-5.934e-06	-1.265e-06	1.265e-06	-8.093e-07	-2.751e-06	6.271e+00	2.704e+01
El: 84 - C.c: 9	7.924e-03	-7.924e-03	8.138e+02	7.335e+02	4.272e-06	-4.272e-06	-9.130e-07	9.130e-07	-5.799e-07	-1.983e-06	4.412e+00	1.966e+01
El: 84 - C.c: 10	8.069e-03	-8.069e-03	7.866e+02	7.066e+02	4.251e-06	-4.251e-06	-8.979e-07	8.979e-07	-5.784e-07	-1.972e-06	4.448e+00	1.955e+01
El: 85 - C.c: 1	1.394e-02	-1.394e-02	7.004e+02	7.928e+02	3.271e-06	-3.271e-06	-6.793e-07	6.793e-07	9.876e-07	-2.950e-06	-1.947e+01	-8.246e+00
El: 85 - C.c: 2	1.933e-02	-1.933e-02	9.802e+02	1.107e+03	4.537e-06	-4.537e-06	-9.436e-07	9.436e-07	1.348e-06	-4.070e-06	-2.676e+01	-1.135e+01
El: 85 - C.c: 3	1.516e-02	-1.516e-02	8.048e+02	9.050e+02	3.607e-06	-3.607e-06	-7.627e-07	7.627e-07	1.068e-06	-3.232e-06	-2.115e+01	-8.933e+00
El: 85 - C.c: 4	1.412e-02	-1.412e-02	7.001e+02	7.931e+02	3.293e-06	-3.293e-06	-6.859e-07	6.859e-07	9.987e-07	-2.975e-06	-1.960e+01	-8.316e+00
El: 85 - C.c: 5	1.394e-02	-1.394e-02	7.004e+02	7.928e+02	3.271e-06	-3.271e-06	-6.793e-07	6.793e-07	9.876e-07	-2.950e-06	-1.947e+01	-8.246e+00
El: 85 - C.c: 7	1.910e-02	-1.910e-02	1.101e+03	1.230e+03	4.692e-06	-4.692e-06	-9.968e-07	9.968e-07	1.365e-06	-4.181e-06	-2.743e+01	-1.145e+01
El: 85 - C.c: 8	1.977e-02	-1.977e-02	9.794e+02	1.108e+03	4.587e-06	-4.587e-06	-9.672e-07	9.672e-07	1.386e-06	-4.138e-06	-2.704e+01	-1.152e+01
El: 85 - C.c: 9	1.394e-02	-1.394e-02	7.271e+02	8.203e+02	3.313e-06	-3.313e-06	-6.914e-07	6.914e-07	9.924e-07	-2.980e-06	-1.966e+01	-8.290e+00
El: 85 - C.c: 10	1.404e-02	-1.404e-02	7.002e+02	7.930e+02	3.286e-06	-3.286e-06	-6.799e-07	6.799e-07	9.894e-07	-2.961e-06	-1.955e+01	-8.291e+00
El: 86 - C.c: 1	2.263e-02	-2.263e-02	3.023e+01	-3.023e+01	-3.966e-06	3.966e-06	1.294e-06	-1.294e-06	2.597e-06	-2.169e-07	4.831e+00	1.331e+01
El: 86 - C.c: 2	3.136e-02	-3.136e-02	4.175e+01	-4.175e+01	-5.494e-06	5.494e-06	1.785e-06	-1.785e-06	3.631e-06	-3.350e-07	6.828e+00	1.822e+01
El: 86 - C.c: 3	2.481e-02	-2.481e-02	3.305e+01	-3.305e+01	-4.365e-06	4.365e-06	1.414e-06	-1.414e-06	2.862e-06	-2.433e-07	5.512e+00	1.432e+01
El: 86 - C.c: 4	2.290e-02	-2.290e-02	3.053e+01	-3.053e+01	-4.002e-06	4.002e-06	1.301e-06	-1.301e-06	2.621e-06	-2.191e-07	4.889e+00	1.343e+01
El: 86 - C.c:	2.263e-02	-2.263e-02	3.023e+01	-3.023e+01	-3.966e-06	3.966e-06	1.294e-06	-1.294e-06	2.597e-06	-2.169e-07	4.831e+00	1.331e+01

	Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
5													
El: 7	86 - C.c:	3.158e-02	-3.158e-02	4.242e+01	-4.242e+01	-5.631e-06	5.631e-06	1.846e-06	-1.846e-06	3.664e-06	-2.859e-07	7.144e+00	1.831e+01
8	86 - C.c:	3.212e-02	-3.212e-02	4.254e+01	-4.254e+01	-5.591e-06	5.591e-06	1.797e-06	-1.797e-06	3.673e-06	-3.187e-07	6.996e+00	1.853e+01
9	86 - C.c:	2.273e-02	-2.273e-02	3.045e+01	-3.045e+01	-4.005e-06	4.005e-06	1.311e-06	-1.311e-06	2.615e-06	-2.114e-07	4.912e+00	1.336e+01
El: 10	86 - C.c:	2.274e-02	-2.274e-02	3.037e+01	-3.037e+01	-3.983e-06	3.983e-06	1.300e-06	-1.300e-06	2.618e-06	-2.277e-07	4.852e+00	1.337e+01
1	87 - C.c:	2.282e-02	-2.282e-02	-3.883e+01	3.883e+01	-4.596e-06	4.596e-06	1.122e-06	-1.122e-06	1.397e-06	1.361e-06	-1.331e+01	-9.990e+00
2	87 - C.c:	3.136e-02	-3.136e-02	-5.327e+01	5.327e+01	-6.392e-06	6.392e-06	1.547e-06	-1.547e-06	1.964e-06	1.871e-06	-1.822e+01	-1.374e+01
El: 3	87 - C.c:	2.469e-02	-2.469e-02	-4.197e+01	4.197e+01	-5.041e-06	5.041e-06	1.224e-06	-1.224e-06	1.536e-06	1.489e-06	-1.432e+01	-1.086e+01
4	87 - C.c:	2.293e-02	-2.293e-02	-3.914e+01	3.914e+01	-4.636e-06	4.636e-06	1.129e-06	-1.129e-06	1.408e-06	1.374e-06	-1.343e+01	-1.006e+01
El: 5	87 - C.c:	2.282e-02	-2.282e-02	-3.883e+01	3.883e+01	-4.596e-06	4.596e-06	1.122e-06	-1.122e-06	1.397e-06	1.361e-06	-1.331e+01	-9.990e+00
7	87 - C.c:	3.208e-02	-3.208e-02	-5.400e+01	5.400e+01	-6.473e-06	6.473e-06	1.592e-06	-1.592e-06	1.963e-06	1.921e-06	-1.831e+01	-1.409e+01
8	87 - C.c:	3.150e-02	-3.150e-02	-5.403e+01	5.403e+01	-6.468e-06	6.468e-06	1.560e-06	-1.560e-06	1.968e-06	1.913e-06	-1.853e+01	-1.389e+01
El: 9	87 - C.c:	2.304e-02	-2.304e-02	-3.908e+01	3.908e+01	-4.630e-06	4.630e-06	1.135e-06	-1.135e-06	1.405e-06	1.373e-06	-1.336e+01	-1.009e+01
El: 10	87 - C.c:	2.294e-02	-2.294e-02	-3.901e+01	3.901e+01	-4.628e-06	4.628e-06	1.127e-06	-1.127e-06	1.413e-06	1.364e-06	-1.337e+01	-1.003e+01
El: 1	88 - C.c:	2.086e-02	-2.086e-02	2.506e+01	-2.506e+01	1.705e-07	-1.705e-07	-5.165e-08	5.165e-08	-9.657e-07	8.634e-07	2.529e+00	1.251e+01
El: 2	88 - C.c:	2.880e-02	-2.880e-02	3.437e+01	-3.437e+01	2.204e-07	-2.204e-07	-7.572e-08	7.572e-08	-1.323e-06	1.190e-06	3.527e+00	1.710e+01
El: 3	88 - C.c:	2.267e-02	-2.267e-02	2.696e+01	-2.696e+01	1.675e-07	-1.675e-07	-6.142e-08	6.142e-08	-1.044e-06	9.431e-07	2.751e+00	1.342e+01
El: 4	88 - C.c:	2.098e-02	-2.098e-02	2.533e+01	-2.533e+01	1.686e-07	-1.686e-07	-5.337e-08	5.337e-08	-9.747e-07	8.735e-07	2.559e+00	1.264e+01
El: 5	88 - C.c:	2.086e-02	-2.086e-02	2.506e+01	-2.506e+01	1.705e-07	-1.705e-07	-5.165e-08	5.165e-08	-9.657e-07	8.634e-07	2.529e+00	1.251e+01
El: 7	88 - C.c:	2.935e-02	-2.935e-02	3.418e+01	-3.418e+01	2.252e-07	-2.252e-07	-7.445e-08	7.445e-08	-1.338e-06	1.203e-06	3.456e+00	1.705e+01
El: 8	88 - C.c:	2.896e-02	-2.896e-02	3.510e+01	-3.510e+01	2.119e-07	-2.119e-07	-8.122e-08	8.122e-08	-1.348e-06	1.221e-06	3.584e+00	1.748e+01
El: 9	88 - C.c:	2.105e-02	-2.105e-02	2.508e+01	-2.508e+01	1.719e-07	-1.719e-07	-5.158e-08	5.158e-08	-9.709e-07	8.678e-07	2.526e+00	1.252e+01
El: 10	88 - C.c:	2.099e-02	-2.099e-02	2.519e+01	-2.519e+01	1.710e-07	-1.710e-07	-5.207e-08	5.207e-08	-9.692e-07	8.666e-07	2.554e+00	1.256e+01
El: 1	89 - C.c:	6.726e-03	-6.726e-03	-3.159e+01	3.159e+01	8.899e-08	-8.899e-08	-2.560e-07	2.560e-07	-9.110e-07	8.576e-07	-1.251e+01	-6.449e+00
El: 2	89 - C.c:	9.323e-03	-9.323e-03	-4.326e+01	4.326e+01	1.322e-07	-1.322e-07	-3.572e-07	3.572e-07	-1.264e-06	1.185e-06	-1.710e+01	-8.857e+00
El: 3	89 - C.c:	7.368e-03	-7.368e-03	-3.406e+01	3.406e+01	1.164e-07	-1.164e-07	-2.838e-07	2.838e-07	-1.003e-06	9.330e-07	-1.342e+01	-7.014e+00
El: 4	89 - C.c:	6.712e-03	-6.712e-03	-3.194e+01	3.194e+01	9.451e-08	-9.451e-08	-2.592e-07	2.592e-07	-9.227e-07	8.660e-07	-1.264e+01	-6.525e+00
El: 5	89 - C.c:	6.726e-03	-6.726e-03	-3.159e+01	3.159e+01	8.899e-08	-8.899e-08	-2.560e-07	2.560e-07	-9.110e-07	8.576e-07	-1.251e+01	-6.449e+00
El: 7	89 - C.c:	9.831e-03	-9.831e-03	-4.333e+01	4.333e+01	1.399e-07	-1.399e-07	-3.621e-07	3.621e-07	-1.275e-06	1.191e-06	-1.705e+01	-8.945e+00
El: 8	89 - C.c:	9.163e-03	-9.163e-03	-4.429e+01	4.429e+01	1.558e-07	-1.558e-07	-3.659e-07	3.659e-07	-1.299e-06	1.205e-06	-1.748e+01	-9.096e+00
El: 9	89 - C.c:	6.862e-03	-6.862e-03	-3.167e+01	3.167e+01	9.006e-08	-9.006e-08	-2.578e-07	2.578e-07	-9.156e-07	8.615e-07	-1.252e+01	-6.479e+00
El: 10	89 - C.c:	6.773e-03	-6.773e-03	-3.171e+01	3.171e+01	8.772e-08	-8.772e-08	-2.574e-07	2.574e-07	-9.152e-07	8.625e-07	-1.256e+01	-6.469e+00
El: 1	90 - C.c:	1.038e-02	-1.038e-02	2.855e+01	-2.855e+01	4.849e-06	-4.849e-06	-1.127e-06	1.127e-06	-7.802e-07	-2.129e-06	4.973e+00	1.215e+01
El: 2	90 - C.c:	1.443e-02	-1.443e-02	3.893e+01	-3.893e+01	6.613e-06	-6.613e-06	-1.550e-06	1.550e-06	-1.084e-06	-2.884e-06	6.814e+00	1.655e+01
El: 3	90 - C.c:	1.136e-02	-1.136e-02	3.052e+01	-3.052e+01	5.205e-06	-5.205e-06	-1.233e-06	1.233e-06	-8.567e-07	-2.266e-06	5.324e+00	1.299e+01
El: 4	90 - C.c:	1.040e-02	-1.040e-02	2.875e+01	-2.875e+01	4.883e-06	-4.883e-06	-1.137e-06	1.137e-06	-7.877e-07	-2.142e-06	4.983e+00	1.227e+01
El: 5	90 - C.c:	1.038e-02	-1.038e-02	2.855e+01	-2.855e+01	4.849e-06	-4.849e-06	-1.127e-06	1.127e-06	-7.802e-07	-2.129e-06	4.973e+00	1.215e+01
El: 7	90 - C.c:	1.487e-02	-1.487e-02	3.920e+01	-3.920e+01	6.712e-06	-6.712e-06	-1.592e-06	1.592e-06	-1.098e-06	-2.929e-06	6.943e+00	1.658e+01
El: 8	90 - C.c:	1.434e-02	-1.434e-02	3.942e+01	-3.942e+01	6.700e-06	-6.700e-06	-1.581e-06	1.581e-06	-1.101e-06	-2.919e-06	6.775e+00	1.687e+01
El: 9	90 - C.c:	1.052e-02	-1.052e-02	2.867e+01	-2.867e+01	4.880e-06	-4.880e-06	-1.138e-06	1.138e-06	-7.858e-07	-2.142e-06	5.019e+00	1.218e+01
El: 10	90 - C.c:	1.046e-02	-1.046e-02	2.868e+01	-2.868e+01	4.867e-06	-4.867e-06	-1.130e-06	1.130e-06	-7.848e-07	-2.135e-06	5.007e+00	1.220e+01
El: 1	91 - C.c:	8.585e-03	-8.585e-03	-2.764e+01	2.764e+01	5.280e-06	-5.280e-06	-1.085e-06	1.085e-06	4.285e-07	-3.597e-06	-1.215e+01	-4.431e+00
El: 2	91 - C.c:	1.206e-02	-1.206e-02	-3.788e+01	3.788e+01	7.253e-06	-7.253e-06	-1.498e-06	1.498e-06	5.511e-07	-4.903e-06	-1.655e+01	-6.183e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 91 - C.c:	9.589e-03	-9.589e-03	-3.002e+01	3.002e+01	5.724e-06	-5.724e-06	-1.194e-06	1.194e-06	4.247e-07	-3.859e-06	-1.299e+01	-5.020e+00
3												
El: 91 - C.c:	8.687e-03	-8.687e-03	-2.797e+01	2.797e+01	5.330e-06	-5.330e-06	-1.092e-06	1.092e-06	4.288e-07	-3.627e-06	-1.227e+01	-4.511e+00
4												
El: 91 - C.c:	8.585e-03	-8.585e-03	-2.764e+01	2.764e+01	5.280e-06	-5.280e-06	-1.085e-06	1.085e-06	4.285e-07	-3.597e-06	-1.215e+01	-4.431e+00
5												
El: 91 - C.c:	1.226e-02	-1.226e-02	-3.830e+01	3.830e+01	7.338e-06	-7.338e-06	-1.558e-06	1.558e-06	5.518e-07	-4.954e-06	-1.658e+01	-6.403e+00
7												
El: 91 - C.c:	1.231e-02	-1.231e-02	-3.894e+01	3.894e+01	7.388e-06	-7.388e-06	-1.517e-06	1.517e-06	5.547e-07	-4.987e-06	-1.687e+01	-6.487e+00
8												
El: 91 - C.c:	8.658e-03	-8.658e-03	-2.777e+01	2.777e+01	5.310e-06	-5.310e-06	-1.100e-06	1.100e-06	4.281e-07	-3.614e-06	-1.218e+01	-4.479e+00
9												
El: 91 - C.c:	8.641e-03	-8.641e-03	-2.771e+01	2.771e+01	5.303e-06	-5.303e-06	-1.088e-06	1.088e-06	4.274e-07	-3.609e-06	-1.220e+01	-4.429e+00
10												
El: 92 - C.c:	-2.991e-02	2.991e-02	6.438e+02	6.465e+02	-3.673e-07	3.673e-07	4.283e-07	-4.283e-07	-1.706e-07	4.871e-07	-4.191e-01	-7.448e-01
1												
El: 92 - C.c:	-4.126e-02	4.126e-02	9.000e+02	9.037e+02	-4.796e-07	4.796e-07	5.979e-07	-5.979e-07	-2.079e-07	6.212e-07	-5.608e-01	-1.038e+00
2												
El: 92 - C.c:	-3.247e-02	3.247e-02	7.372e+02	7.402e+02	-3.702e-07	3.702e-07	4.785e-07	-4.785e-07	-1.533e-07	4.723e-07	-4.440e-01	-8.434e-01
3												
El: 92 - C.c:	-3.022e-02	3.022e-02	6.437e+02	6.465e+02	-3.632e-07	3.632e-07	4.282e-07	-4.282e-07	-1.663e-07	4.793e-07	-4.238e-01	-7.735e-01
4												
El: 92 - C.c:	-2.991e-02	2.991e-02	6.438e+02	6.465e+02	-3.673e-07	3.673e-07	4.283e-07	-4.283e-07	-1.706e-07	4.871e-07	-4.191e-01	-7.448e-01
5												
El: 92 - C.c:	-4.137e-02	4.137e-02	1.005e+03	1.009e+03	-5.026e-07	5.026e-07	6.405e-07	-6.405e-07	-2.136e-07	6.466e-07	-5.673e-01	-1.002e+00
7												
El: 92 - C.c:	-4.205e-02	4.205e-02	8.998e+02	9.039e+02	-4.631e-07	4.631e-07	5.928e-07	-5.928e-07	-1.924e-07	5.915e-07	-5.804e-01	-1.151e+00
8												
El: 92 - C.c:	-3.002e-02	3.002e-02	6.672e+02	6.699e+02	-3.727e-07	3.727e-07	4.389e-07	-4.389e-07	-1.717e-07	4.929e-07	-4.201e-01	-7.356e-01
9												
El: 92 - C.c:	-3.008e-02	3.008e-02	6.438e+02	6.465e+02	-3.678e-07	3.678e-07	4.305e-07	-4.305e-07	-1.704e-07	4.873e-07	-4.182e-01	-7.425e-01
10												
El: 93 - C.c:	-2.210e-02	2.210e-02	2.530e+00	-2.530e+00	4.783e-06	-4.783e-06	-1.262e-06	1.262e-06	-1.083e-06	-3.637e-06	6.229e-01	1.873e+00
1												
El: 93 - C.c:	-2.872e-02	2.872e-02	4.119e+00	-4.119e+00	9.647e-06	-9.647e-06	-2.402e-06	2.402e-06	-2.302e-06	-7.217e-06	1.096e+00	2.968e+00
2												
El: 93 - C.c:	-2.254e-02	2.254e-02	3.116e+00	-3.116e+00	6.936e-06	-6.936e-06	-1.777e-06	1.777e-06	-1.635e-06	-5.209e-06	8.196e-01	2.255e+00
3												
El: 93 - C.c:	-2.226e-02	2.226e-02	2.549e+00	-2.549e+00	4.779e-06	-4.779e-06	-1.271e-06	1.271e-06	-1.083e-06	-3.633e-06	6.287e-01	1.886e+00
4												
El: 93 - C.c:	-2.210e-02	2.210e-02	2.530e+00	-2.530e+00	4.783e-06	-4.783e-06	-1.262e-06	1.262e-06	-1.083e-06	-3.637e-06	6.229e-01	1.873e+00
5												
El: 93 - C.c:	-2.903e-02	2.903e-02	3.842e+00	-3.842e+00	8.254e-06	-8.254e-06	-2.135e-06	2.135e-06	-1.911e-06	-6.233e-06	9.914e-01	2.799e+00
7												
El: 93 - C.c:	-2.958e-02	2.958e-02	3.890e+00	-3.890e+00	8.236e-06	-8.236e-06	-2.146e-06	2.146e-06	-1.934e-06	-6.192e-06	1.011e+00	2.827e+00
8												
El: 93 - C.c:	-2.211e-02	2.211e-02	2.535e+00	-2.535e+00	4.784e-06	-4.784e-06	-1.267e-06	1.267e-06	-1.077e-06	-3.642e-06	6.234e-01	1.878e+00
9												
El: 93 - C.c:	-2.198e-02	2.198e-02	2.664e+00	-2.664e+00	5.404e-06	-5.404e-06	-1.391e-06	1.391e-06	-1.246e-06	-4.085e-06	6.703e-01	1.958e+00
10												
El: 94 - C.c:	-2.346e-02	2.346e-02	-1.113e+00	1.113e+00	8.595e-07	-8.595e-07	-9.697e-08	9.697e-08	-7.392e-07	-1.088e-07	-4.754e-01	-6.229e-01
1												
El: 94 - C.c:	-3.089e-02	3.089e-02	-2.394e+00	2.394e+00	1.243e-06	-1.243e-06	-1.107e-07	1.107e-07	-1.394e-06	1.668e-07	-1.266e+00	-1.096e+00
2												
El: 94 - C.c:	-2.406e-02	2.406e-02	-1.688e+00	1.688e+00	9.594e-07	-9.594e-07	-1.156e-07	1.156e-07	-1.001e-06	5.423e-08	-8.454e-01	-8.196e-01
3												
El: 94 - C.c:	-2.359e-02	2.359e-02	-1.108e+00	1.108e+00	8.656e-07	-8.656e-07	-1.054e-07	1.054e-07	-7.378e-07	-1.163e-07	-4.642e-01	-6.287e-01
4												
El: 94 - C.c:	-2.346e-02	2.346e-02	-1.113e+00	1.113e+00	8.595e-07	-8.595e-07	-9.697e-08	9.697e-08	-7.392e-07	-1.088e-07	-4.754e-01	-6.229e-01
5												
El: 94 - C.c:	-3.097e-02	3.097e-02	-1.982e+00	1.982e+00	1.212e-06	-1.212e-06	-1.444e-07	1.444e-07	-1.198e-06	2.023e-09	-9.638e-01	-9.914e-01
7												
El: 94 - C.c:	-3.141e-02	3.141e-02	-1.977e+00	1.977e+00	1.227e-06	-1.227e-06	-1.643e-07	1.643e-07	-1.207e-06	-3.081e-09	-9.401e-01	-1.011e+00
8												
El: 94 - C.c:	-2.347e-02	2.347e-02	-1.110e+00	1.110e+00	8.613e-07	-8.613e-07	-9.959e-08	9.959e-08	-7.359e-07	-1.139e-07	-4.713e-01	-6.234e-01
9												
El: 94 - C.c:	-2.344e-02	2.344e-02	-1.289e+00	1.289e+00	8.771e-07	-8.771e-07	-8.722e-08	8.722e-08	-8.197e-07	-4.572e-08	-6.017e-01	-6.703e-01
10												
El: 95 - C.c:	-2.419e-02	2.419e-02	-1.774e+01	1.774e+01	-1.323e-06	1.323e-06	1.255e-06	-1.255e-06	4.006e-07	9.050e-07	-1.359e+01	-3.916e+00
1												
El: 95 - C.c:	-3.321e-02	3.321e-02	-3.634e+01	3.634e+01	-2.176e-06	2.176e-06	2.038e-06	-2.038e-06	7.166e-07	1.430e-06	-2.799e+01	-7.866e+00
2												
El: 95 - C.c:	-2.575e-02	2.575e-02	-2.605e+01	2.605e+01	-1.630e-06	1.630e-06	1.500e-06	-1.500e-06	5.509e-07	1.057e-06	-2.002e+01	-5.676e+00
3												
El: 95 - C.c:	-2.435e-02	2.435e-02	-1.774e+01	1.774e+01	-1.329e-06	1.329e-06	1.249e-06	-1.249e-06	4.100e-07	9.011e-07	-1.358e+01	-3.922e+00
4												
El: 95 - C.c:	-2.419e-02	2.419e-02	-1.774e+01	1.774e+01	-1.323e-06	1.323e-06	1.255e-06	-1.255e-06	4.006e-07	9.050e-07	-1.359e+01	-3.916e+00
5												
El: 95 - C.c:	-3.281e-02	3.281e-02	-3.081e+01	3.081e+01	-2.011e-06	2.011e-06	1.873e-06	-1.873e-06	6.565e-07	1.328e-06	-2.366e+01	-6.737e+00
7												
El: 95 - C.c:	-3.336e-02	3.336e-02	-3.091e+01	3.091e+01	-2.023e-06	2.023e-06	1.846e-06	-1.846e-06	6.877e-07	1.308e-06	-2.373e+01	-6.768e+00
8												
El: 95 - C.c:	-2.420e-02	2.420e-02	-1.771e+01	1.771e+01	-1.325e-06	1.325e-06	1.256e-06	-1.256e-06	4.015e-07	9.061e-07	-1.356e+01	-3.914e+00
9												
El: 95 - C.c:	-2.439e-02	2.439e-02	-2.015e+01	2.015e+01	-1.401e-06	1.401e-06	1.331e-06	-1.331e-06	4.291e-07	9.529e-07	-1.547e+01	-4.413e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
10													
El: 1	96 - C.c:	-3.105e-02	3.105e-02	7.125e+01	-7.125e+01	-4.586e-06	4.586e-06	3.400e-06	-3.400e-06	2.537e-06	1.988e-06	5.672e+01	1.359e+01
El: 2	96 - C.c:	-4.215e-02	4.215e-02	1.438e+02	-1.438e+02	-7.076e-06	7.076e-06	5.254e-06	-5.254e-06	3.981e-06	3.001e-06	1.139e+02	2.799e+01
El: 3	96 - C.c:	-3.315e-02	3.315e-02	1.033e+02	-1.033e+02	-5.305e-06	5.305e-06	3.941e-06	-3.941e-06	2.982e-06	2.252e-06	8.190e+01	2.002e+01
El: 4	96 - C.c:	-3.137e-02	3.137e-02	7.120e+01	-7.120e+01	-4.591e-06	4.591e-06	3.399e-06	-3.399e-06	2.546e-06	1.984e-06	5.668e+01	1.358e+01
El: 5	96 - C.c:	-3.105e-02	3.105e-02	7.125e+01	-7.125e+01	-4.586e-06	4.586e-06	3.400e-06	-3.400e-06	2.537e-06	1.988e-06	5.672e+01	1.359e+01
El: 7	96 - C.c:	-4.220e-02	4.220e-02	1.228e+02	-1.228e+02	-6.639e-06	6.639e-06	4.956e-06	-4.956e-06	3.696e-06	2.854e-06	9.748e+01	2.366e+01
El: 8	96 - C.c:	-4.319e-02	4.319e-02	1.227e+02	-1.227e+02	-6.653e-06	6.653e-06	4.920e-06	-4.920e-06	3.746e-06	2.818e-06	9.738e+01	2.373e+01
El: 9	96 - C.c:	-3.110e-02	3.110e-02	7.122e+01	-7.122e+01	-4.587e-06	4.587e-06	3.408e-06	-3.408e-06	2.533e-06	1.993e-06	5.670e+01	1.356e+01
El: 10	96 - C.c:	-3.112e-02	3.112e-02	8.052e+01	-8.052e+01	-4.782e-06	4.782e-06	3.548e-06	-3.548e-06	2.656e-06	2.063e-06	6.398e+01	1.547e+01
El: 1	97 - C.c:	-2.449e-02	2.449e-02	4.451e+00	-4.451e+00	-4.900e-07	4.900e-07	5.429e-07	-5.429e-07	-1.889e-07	6.724e-07	3.916e+00	4.754e-01
El: 2	97 - C.c:	-3.304e-02	3.304e-02	9.256e+00	-9.256e+00	-1.044e-06	1.044e-06	1.001e-06	-1.001e-06	-2.668e-07	1.297e-06	7.866e+00	1.266e+00
El: 3	97 - C.c:	-2.559e-02	2.559e-02	6.609e+00	-6.609e+00	-7.455e-07	7.455e-07	7.082e-07	-7.082e-07	-1.846e-07	9.201e-07	5.676e+00	8.454e-01
El: 4	97 - C.c:	-2.461e-02	2.461e-02	4.445e+00	-4.445e+00	-4.896e-07	4.896e-07	5.357e-07	-5.357e-07	-1.842e-07	6.672e-07	3.922e+00	4.642e-01
El: 5	97 - C.c:	-2.449e-02	2.449e-02	4.451e+00	-4.451e+00	-4.900e-07	4.900e-07	5.429e-07	-5.429e-07	-1.889e-07	6.724e-07	3.916e+00	4.754e-01
El: 7	97 - C.c:	-3.277e-02	3.277e-02	7.805e+00	-7.805e+00	-8.786e-07	8.786e-07	8.663e-07	-8.663e-07	-2.385e-07	1.105e-06	6.737e+00	9.638e-01
El: 8	97 - C.c:	-3.321e-02	3.321e-02	7.812e+00	-7.812e+00	-8.766e-07	8.766e-07	8.422e-07	-8.422e-07	-2.306e-07	1.095e-06	6.768e+00	9.401e-01
El: 9	97 - C.c:	-2.449e-02	2.449e-02	4.444e+00	-4.444e+00	-4.901e-07	4.901e-07	5.423e-07	-5.423e-07	-1.867e-07	6.703e-07	3.914e+00	4.713e-01
El: 10	97 - C.c:	-2.462e-02	2.462e-02	5.083e+00	-5.083e+00	-5.636e-07	5.636e-07	6.013e-07	-6.013e-07	-1.971e-07	7.532e-07	4.413e+00	6.017e-01
El: 1	98 - C.c:	-4.069e-02	4.069e-02	-1.245e+01	1.121e+02	8.132e-06	-8.132e-06	-1.354e-06	1.354e-06	-1.563e-06	9.533e-07	7.126e+00	-1.180e+01
El: 2	98 - C.c:	-5.851e-02	5.851e-02	-2.518e+01	1.645e+02	1.260e-05	-1.260e-05	-2.034e-06	2.034e-06	-2.345e-06	1.400e-06	1.011e+01	-1.723e+01
El: 3	98 - C.c:	-4.549e-02	4.549e-02	-1.502e+01	1.291e+02	9.680e-06	-9.680e-06	-1.496e-06	1.496e-06	-1.796e-06	1.070e-06	7.937e+00	-1.334e+01
El: 4	98 - C.c:	-4.103e-02	4.103e-02	-1.223e+01	1.119e+02	8.310e-06	-8.310e-06	-1.345e-06	1.345e-06	-1.579e-06	9.554e-07	7.223e+00	-1.188e+01
El: 5	98 - C.c:	-4.069e-02	4.069e-02	-1.245e+01	1.121e+02	8.132e-06	-8.132e-06	-1.354e-06	1.354e-06	-1.563e-06	9.533e-07	7.126e+00	-1.180e+01
El: 7	98 - C.c:	-5.768e-02	5.768e-02	-1.506e+01	1.706e+02	1.156e-05	-1.156e-05	-1.895e-06	1.895e-06	-2.229e-06	1.362e-06	9.965e+00	-1.693e+01
El: 8	98 - C.c:	-5.817e-02	5.817e-02	-1.916e+01	1.585e+02	1.262e-05	-1.262e-05	-1.871e-06	1.871e-06	-2.297e-06	1.351e-06	1.029e+01	-1.695e+01
El: 9	98 - C.c:	-4.086e-02	4.086e-02	-1.136e+01	1.146e+02	8.046e-06	-8.046e-06	-1.352e-06	1.352e-06	-1.561e-06	9.576e-07	7.135e+00	-1.186e+01
El: 10	98 - C.c:	-4.140e-02	4.140e-02	-1.476e+01	1.144e+02	8.418e-06	-8.418e-06	-1.411e-06	1.411e-06	-1.610e-06	9.787e-07	7.210e+00	-1.205e+01
El: 1	99 - C.c:	-2.808e-02	2.808e-02	6.459e+02	6.443e+02	-6.211e-07	6.211e-07	3.808e-07	-3.808e-07	2.392e-07	2.959e-07	2.549e-01	4.191e-01
El: 2	99 - C.c:	-3.876e-02	3.876e-02	9.029e+02	9.008e+02	-8.229e-07	8.229e-07	5.342e-07	-5.342e-07	3.407e-07	3.683e-07	3.610e-01	5.608e-01
El: 3	99 - C.c:	-3.050e-02	3.050e-02	7.396e+02	7.379e+02	-6.344e-07	6.344e-07	4.270e-07	-4.270e-07	2.740e-07	2.726e-07	2.898e-01	4.440e-01
El: 4	99 - C.c:	-2.837e-02	2.837e-02	6.459e+02	6.443e+02	-6.170e-07	6.170e-07	3.831e-07	-3.831e-07	2.429e-07	2.886e-07	2.600e-01	4.238e-01
El: 5	99 - C.c:	-2.808e-02	2.808e-02	6.459e+02	6.443e+02	-6.211e-07	6.211e-07	3.808e-07	-3.808e-07	2.392e-07	2.959e-07	2.549e-01	4.191e-01
El: 7	99 - C.c:	-3.885e-02	3.885e-02	1.008e+03	1.006e+03	-8.454e-07	8.454e-07	5.592e-07	-5.592e-07	3.494e-07	3.790e-07	3.638e-01	5.673e-01
El: 8	99 - C.c:	-3.948e-02	3.948e-02	9.030e+02	9.007e+02	-8.019e-07	8.019e-07	5.380e-07	-5.380e-07	3.514e-07	3.395e-07	3.768e-01	5.804e-01
El: 9	99 - C.c:	-2.818e-02	2.818e-02	6.693e+02	6.677e+02	-6.273e-07	6.273e-07	3.874e-07	-3.874e-07	2.419e-07	2.987e-07	2.562e-01	4.201e-01
El: 10	99 - C.c:	-2.824e-02	2.824e-02	6.459e+02	6.443e+02	-6.236e-07	6.236e-07	3.830e-07	-3.830e-07	2.407e-07	2.966e-07	2.563e-01	4.182e-01
El: 1	100 - C.c:	-2.645e-02	2.645e-02	6.466e+02	6.437e+02	-1.883e-07	1.883e-07	1.533e-07	-1.533e-07	3.751e-07	-2.129e-07	9.539e-01	3.162e-01
El: 2	100 - C.c:	-3.680e-02	3.680e-02	9.039e+02	8.998e+02	-2.615e-07	2.615e-07	2.125e-07	-2.125e-07	5.213e-07	-2.960e-07	1.329e+00	4.317e-01
El: 3	100 - C.c:	-2.901e-02	2.901e-02	7.403e+02	7.371e+02	-2.034e-07	2.034e-07	1.668e-07	-1.668e-07	4.113e-07	-2.361e-07	1.044e+00	3.377e-01
El: 4	100 - C.c:	-2.676e-02	2.676e-02	6.466e+02	6.436e+02	-1.895e-07	1.895e-07	1.542e-07	-1.542e-07	3.788e-07	-2.156e-07	9.666e-01	3.205e-01
El: 5	100 - C.c:	-2.645e-02	2.645e-02	6.466e+02	6.437e+02	-1.883e-07	1.883e-07	1.533e-07	-1.533e-07	3.751e-07	-2.129e-07	9.539e-01	3.162e-01
El: 7	100 - C.c:	-3.679e-02	3.679e-02	1.009e+03	1.005e+03	-2.600e-07	2.600e-07	2.152e-07	-2.152e-07	5.260e-07	-3.019e-07	1.314e+00	4.229e-01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 8	100 - C.c:	-3.758e-02	3.758e-02	9.039e+02	8.998e+02	-2.616e-07	2.616e-07	2.133e-07	-2.133e-07	5.297e-07	-3.043e-07	1.360e+00	4.446e-01
El: 9	100 - C.c:	-2.653e-02	2.653e-02	6.700e+02	6.671e+02	-1.889e-07	1.889e-07	1.545e-07	-1.545e-07	3.774e-07	-2.146e-07	9.543e-01	3.150e-01
El: 10	100 - C.c:	-2.663e-02	2.663e-02	6.466e+02	6.436e+02	-1.902e-07	1.902e-07	1.545e-07	-1.545e-07	3.776e-07	-2.137e-07	9.610e-01	3.176e-01
El: 1	101 - C.c:	-2.700e-02	2.700e-02	6.408e+02	6.494e+02	-1.835e-07	1.835e-07	8.564e-08	-8.564e-08	3.932e-07	-2.351e-07	-2.767e+00	-9.539e-01
El: 2	101 - C.c:	-3.783e-02	3.783e-02	8.959e+02	9.078e+02	-2.770e-07	2.770e-07	1.137e-07	-1.137e-07	5.570e-07	-3.183e-07	-3.836e+00	-1.329e+00
El: 3	101 - C.c:	-2.991e-02	2.991e-02	7.340e+02	7.434e+02	-2.224e-07	2.224e-07	8.471e-08	-8.471e-08	4.420e-07	-2.504e-07	-3.020e+00	-1.044e+00
El: 4	101 - C.c:	-2.736e-02	2.736e-02	6.407e+02	6.495e+02	-1.905e-07	1.905e-07	8.565e-08	-8.565e-08	3.998e-07	-2.356e-07	-2.811e+00	-9.666e-01
El: 5	101 - C.c:	-2.700e-02	2.700e-02	6.408e+02	6.494e+02	-1.835e-07	1.835e-07	8.564e-08	-8.564e-08	3.932e-07	-2.351e-07	-2.767e+00	-9.539e-01
El: 7	101 - C.c:	-3.786e-02	3.786e-02	1.001e+03	1.013e+03	-2.624e-07	2.624e-07	1.067e-07	-1.067e-07	5.546e-07	-3.285e-07	-3.776e+00	-1.314e+00
El: 8	101 - C.c:	-3.872e-02	3.872e-02	8.957e+02	9.080e+02	-2.967e-07	2.967e-07	1.116e-07	-1.116e-07	5.744e-07	-3.187e-07	-3.963e+00	-1.360e+00
El: 9	101 - C.c:	-2.710e-02	2.710e-02	6.642e+02	6.728e+02	-1.817e-07	1.817e-07	8.456e-08	-8.456e-08	3.943e-07	-2.377e-07	-2.762e+00	-9.543e-01
El: 10	101 - C.c:	-2.720e-02	2.720e-02	6.408e+02	6.495e+02	-1.865e-07	1.865e-07	8.659e-08	-8.659e-08	3.965e-07	-2.358e-07	-2.783e+00	-9.610e-01
El: 1	102 - C.c:	-2.822e-02	2.822e-02	6.445e+02	6.458e+02	-3.508e-07	3.508e-07	2.590e-07	-2.590e-07	3.412e-07	-3.896e-08	-3.162e-01	-2.550e-01
El: 2	102 - C.c:	-3.908e-02	3.908e-02	9.009e+02	9.028e+02	-4.665e-07	4.665e-07	3.627e-07	-3.627e-07	4.739e-07	-7.184e-08	-4.317e-01	-3.610e-01
El: 3	102 - C.c:	-3.077e-02	3.077e-02	7.380e+02	7.395e+02	-3.584e-07	3.584e-07	2.887e-07	-2.887e-07	3.749e-07	-6.608e-08	-3.377e-01	-2.898e-01
El: 4	102 - C.c:	-2.853e-02	2.853e-02	6.445e+02	6.458e+02	-3.485e-07	3.485e-07	2.608e-07	-2.608e-07	3.444e-07	-4.408e-08	-3.205e-01	-2.600e-01
El: 5	102 - C.c:	-2.822e-02	2.822e-02	6.445e+02	6.458e+02	-3.508e-07	3.508e-07	2.590e-07	-2.590e-07	3.412e-07	-3.896e-08	-3.162e-01	-2.550e-01
El: 7	102 - C.c:	-3.912e-02	3.912e-02	1.006e+03	1.008e+03	-4.758e-07	4.758e-07	3.753e-07	-3.753e-07	4.817e-07	-7.169e-08	-4.229e-01	-3.638e-01
El: 8	102 - C.c:	-3.985e-02	3.985e-02	9.009e+02	9.028e+02	-4.535e-07	4.535e-07	3.660e-07	-3.660e-07	4.811e-07	-9.034e-08	-4.446e-01	-3.768e-01
El: 9	102 - C.c:	-2.832e-02	2.832e-02	6.679e+02	6.692e+02	-3.538e-07	3.538e-07	2.626e-07	-2.626e-07	3.440e-07	-3.908e-08	-3.150e-01	-2.562e-01
El: 10	102 - C.c:	-2.840e-02	2.840e-02	6.445e+02	6.458e+02	-3.527e-07	3.527e-07	2.606e-07	-2.606e-07	3.432e-07	-3.926e-08	-3.176e-01	-2.563e-01
El: 1	103 - C.c:	-2.047e-02	2.047e-02	6.557e+02	6.346e+02	-2.689e-07	2.689e-07	1.309e-07	-1.309e-07	4.140e-07	-1.823e-07	6.344e+00	2.767e+00
El: 2	103 - C.c:	-2.921e-02	2.921e-02	9.165e+02	8.872e+02	-4.291e-07	4.291e-07	1.686e-07	-1.686e-07	6.131e-07	-2.434e-07	8.754e+00	3.836e+00
El: 3	103 - C.c:	-2.323e-02	2.323e-02	7.503e+02	7.271e+02	-3.526e-07	3.526e-07	1.211e-07	-1.211e-07	4.946e-07	-1.908e-07	6.958e+00	3.020e+00
El: 4	103 - C.c:	-2.085e-02	2.085e-02	6.558e+02	6.344e+02	-2.867e-07	2.867e-07	1.311e-07	-1.311e-07	4.283e-07	-1.813e-07	6.428e+00	2.811e+00
El: 5	103 - C.c:	-2.047e-02	2.047e-02	6.557e+02	6.346e+02	-2.689e-07	2.689e-07	1.309e-07	-1.309e-07	4.140e-07	-1.823e-07	6.344e+00	2.767e+00
El: 7	103 - C.c:	-2.906e-02	2.906e-02	1.022e+03	9.925e+02	-3.915e-07	3.915e-07	1.468e-07	-1.468e-07	5.939e-07	-2.566e-07	8.852e+00	3.776e+00
El: 8	103 - C.c:	-3.020e-02	3.020e-02	9.169e+02	8.868e+02	-4.841e-07	4.841e-07	1.657e-07	-1.657e-07	6.560e-07	-2.389e-07	9.028e+00	3.963e+00
El: 9	103 - C.c:	-2.053e-02	2.053e-02	6.791e+02	6.579e+02	-2.631e-07	2.631e-07	1.269e-07	-1.269e-07	4.121e-07	-1.854e-07	6.375e+00	2.762e+00
El: 10	103 - C.c:	-2.066e-02	2.066e-02	6.557e+02	6.345e+02	-2.740e-07	2.740e-07	1.325e-07	-1.325e-07	4.188e-07	-1.826e-07	6.363e+00	2.783e+00
El: 1	104 - C.c:	-1.191e-02	1.191e-02	8.150e+02	8.022e+02	6.842e-07	-6.842e-07	-1.470e-07	1.470e-07	-1.159e-06	4.197e-07	1.979e+00	4.963e+00
El: 2	104 - C.c:	-1.781e-02	1.781e-02	1.139e+03	1.121e+03	9.525e-07	-9.525e-07	-1.898e-07	1.898e-07	-1.625e-06	5.958e-07	2.763e+00	6.832e+00
El: 3	104 - C.c:	-1.405e-02	1.405e-02	9.331e+02	9.188e+02	7.190e-07	-7.190e-07	-1.508e-07	1.508e-07	-1.265e-06	4.884e-07	2.255e+00	5.471e+00
El: 4	104 - C.c:	-1.217e-02	1.217e-02	8.151e+02	8.021e+02	7.075e-07	-7.075e-07	-1.432e-07	1.432e-07	-1.180e-06	4.160e-07	1.998e+00	5.019e+00
El: 5	104 - C.c:	-1.191e-02	1.191e-02	8.150e+02	8.022e+02	6.842e-07	-6.842e-07	-1.470e-07	1.470e-07	-1.159e-06	4.197e-07	1.979e+00	4.963e+00
El: 7	104 - C.c:	-1.724e-02	1.724e-02	1.272e+03	1.253e+03	8.005e-07	-8.005e-07	-2.205e-07	2.205e-07	-1.548e-06	6.838e-07	2.973e+00	7.056e+00
El: 8	104 - C.c:	-1.823e-02	1.823e-02	1.139e+03	1.121e+03	1.018e-06	-1.018e-06	-1.770e-07	1.770e-07	-1.678e-06	5.782e-07	2.837e+00	7.031e+00
El: 9	104 - C.c:	-1.191e-02	1.191e-02	8.444e+02	8.314e+02	6.552e-07	-6.552e-07	-1.535e-07	1.535e-07	-1.148e-06	4.401e-07	2.025e+00	5.016e+00
El: 10	104 - C.c:	-1.216e-02	1.216e-02	8.150e+02	8.022e+02	6.939e-07	-6.939e-07	-1.463e-07	1.463e-07	-1.171e-06	4.213e-07	1.978e+00	4.968e+00
El: 1	105 - C.c:	-3.490e-02	3.490e-02	9.607e+02	9.895e+02	-2.865e-07	2.865e-07	9.347e-08	-9.347e-08	8.846e-07	-6.870e-07	-4.237e+00	-5.697e+00
El: 2	105 - C.c:	-4.900e-02	4.900e-02	1.344e+03	1.382e+03	-3.870e-07	3.870e-07	1.310e-07	-1.310e-07	1.256e-06	-9.894e-07	-5.628e+00	-7.516e+00
El: 3	105 - C.c:	-3.856e-02	3.856e-02	1.102e+03	1.131e+03	-2.381e-07	2.381e-07	1.158e-07	-1.158e-07	9.764e-07	-8.121e-07	-4.326e+00	-5.819e+00
El:	105 - C.c:	-3.520e-02	3.520e-02	9.608e+02	9.894e+02	-3.307e-07	3.307e-07	9.058e-08	-9.058e-08	9.071e-07	-6.789e-07	-4.229e+00	-5.641e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
4												
El: 105 - C.c:	-3.490e-02	3.490e-02	9.607e+02	9.895e+02	-2.865e-07	2.865e-07	9.347e-08	-9.347e-08	8.846e-07	-6.870e-07	-4.237e+00	-5.697e+00
5												
El: 105 - C.c:	-4.939e-02	4.939e-02	1.503e+03	1.542e+03	-2.450e-08	2.450e-08	1.811e-07	-1.811e-07	1.163e-06	-1.146e-06	-5.650e+00	-7.872e+00
7												
El: 105 - C.c:	-4.939e-02	4.939e-02	1.344e+03	1.382e+03	-5.311e-07	5.311e-07	1.233e-07	-1.233e-07	1.315e-06	-9.488e-07	-5.555e+00	-7.274e+00
8												
El: 105 - C.c:	-3.515e-02	3.515e-02	9.959e+02	1.025e+03	-2.107e-07	2.107e-07	1.039e-07	-1.039e-07	8.696e-07	-7.242e-07	-4.251e+00	-5.783e+00
9												
El: 105 - C.c:	-3.523e-02	3.523e-02	9.606e+02	9.895e+02	-2.961e-07	2.961e-07	9.206e-08	-9.206e-08	8.959e-07	-6.916e-07	-4.256e+00	-5.712e+00
10												
El: 106 - C.c:	-2.866e-02	2.866e-02	9.936e+02	9.580e+02	-2.350e-07	2.350e-07	-1.000e-07	1.000e-07	7.601e-07	-5.980e-07	8.051e+00	4.237e+00
1												
El: 106 - C.c:	-3.986e-02	3.986e-02	1.388e+03	1.341e+03	-3.868e-07	3.868e-07	-1.395e-07	1.395e-07	1.107e-06	-8.399e-07	1.069e+01	5.628e+00
2												
El: 106 - C.c:	-3.105e-02	3.105e-02	1.136e+03	1.099e+03	-3.412e-07	3.412e-07	-1.014e-07	1.014e-07	8.898e-07	-6.544e-07	8.351e+00	4.326e+00
3												
El: 106 - C.c:	-2.875e-02	2.875e-02	9.936e+02	9.581e+02	-2.387e-07	2.387e-07	-1.033e-07	1.033e-07	7.739e-07	-6.092e-07	8.028e+00	4.229e+00
4												
El: 106 - C.c:	-2.866e-02	2.866e-02	9.936e+02	9.580e+02	-2.350e-07	2.350e-07	-1.000e-07	1.000e-07	7.601e-07	-5.980e-07	8.051e+00	4.237e+00
5												
El: 106 - C.c:	-4.023e-02	4.023e-02	1.548e+03	1.499e+03	-4.694e-07	4.694e-07	-1.086e-07	1.086e-07	1.125e-06	-8.009e-07	1.110e+01	5.650e+00
7												
El: 106 - C.c:	-3.950e-02	3.950e-02	1.388e+03	1.341e+03	-3.948e-07	3.948e-07	-1.466e-07	1.466e-07	1.140e-06	-8.677e-07	1.058e+01	5.555e+00
8												
El: 106 - C.c:	-2.890e-02	2.890e-02	1.029e+03	9.933e+02	-2.546e-07	2.546e-07	-9.433e-08	9.433e-08	7.682e-07	-5.925e-07	8.147e+00	4.251e+00
9												
El: 106 - C.c:	-2.896e-02	2.896e-02	9.937e+02	9.580e+02	-2.376e-07	2.376e-07	-1.023e-07	1.023e-07	7.683e-07	-6.043e-07	8.058e+00	4.256e+00
10												
El: 107 - C.c:	-4.493e-02	4.493e-02	2.344e+01	-2.344e+01	2.945e-07	-2.945e-07	2.310e-07	-2.310e-07	-1.009e-07	-1.604e-07	6.674e+00	1.413e+01
1												
El: 107 - C.c:	-6.309e-02	6.309e-02	3.243e+01	-3.243e+01	4.500e-07	-4.500e-07	3.282e-07	-3.282e-07	-7.390e-08	-3.254e-07	9.226e+00	1.956e+01
2												
El: 107 - C.c:	-5.005e-02	5.005e-02	2.563e+01	-2.563e+01	3.400e-07	-3.400e-07	2.689e-07	-2.689e-07	-6.828e-08	-2.335e-07	7.325e+00	1.542e+01
3												
El: 107 - C.c:	-4.545e-02	4.545e-02	2.357e+01	-2.357e+01	2.842e-07	-2.842e-07	2.335e-07	-2.335e-07	-9.887e-08	-1.533e-07	6.705e+00	1.421e+01
4												
El: 107 - C.c:	-4.493e-02	4.493e-02	2.344e+01	-2.344e+01	2.945e-07	-2.945e-07	2.310e-07	-2.310e-07	-1.009e-07	-1.604e-07	6.674e+00	1.413e+01
5												
El: 107 - C.c:	-6.393e-02	6.393e-02	3.334e+01	-3.334e+01	4.811e-07	-4.811e-07	3.538e-07	-3.538e-07	-1.158e-07	-3.112e-07	9.594e+00	1.999e+01
7												
El: 107 - C.c:	-6.430e-02	6.430e-02	3.261e+01	-3.261e+01	3.828e-07	-3.828e-07	3.367e-07	-3.367e-07	-9.047e-08	-2.492e-07	9.272e+00	1.967e+01
8												
El: 107 - C.c:	-4.528e-02	4.528e-02	2.371e+01	-2.371e+01	3.078e-07	-3.078e-07	2.369e-07	-2.369e-07	-1.048e-07	-1.683e-07	6.771e+00	1.427e+01
9												
El: 107 - C.c:	-4.525e-02	4.525e-02	2.358e+01	-2.358e+01	3.072e-07	-3.072e-07	2.314e-07	-2.314e-07	-9.012e-08	-1.825e-07	6.705e+00	1.422e+01
10												
El: 108 - C.c:	-3.196e-02	3.196e-02	4.871e+02	4.829e+02	-4.254e-06	4.254e-06	1.040e-08	-1.040e-08	1.796e-06	1.310e-06	5.718e+00	-4.188e+00
1												
El: 108 - C.c:	-4.615e-02	4.615e-02	6.806e+02	6.753e+02	-5.975e-06	5.975e-06	-3.739e-08	3.739e-08	2.253e-06	2.109e-06	7.714e+00	-5.744e+00
2												
El: 108 - C.c:	-3.624e-02	3.624e-02	5.573e+02	5.534e+02	-4.728e-06	4.728e-06	3.861e-09	-3.861e-09	1.779e-06	1.673e-06	6.040e+00	-4.614e+00
3												
El: 108 - C.c:	-3.237e-02	3.237e-02	4.871e+02	4.829e+02	-4.323e-06	4.323e-06	1.640e-08	-1.640e-08	1.804e-06	1.352e-06	5.755e+00	-4.211e+00
4												
El: 108 - C.c:	-3.196e-02	3.196e-02	4.871e+02	4.829e+02	-4.254e-06	4.254e-06	1.040e-08	-1.040e-08	1.796e-06	1.310e-06	5.718e+00	-4.188e+00
5												
El: 108 - C.c:	-4.559e-02	4.559e-02	7.594e+02	7.548e+02	-5.927e-06	5.927e-06	1.611e-08	-1.611e-08	2.328e-06	1.999e-06	7.771e+00	-6.086e+00
7												
El: 108 - C.c:	-4.661e-02	4.661e-02	6.807e+02	6.752e+02	-6.165e-06	6.165e-06	1.954e-08	-1.954e-08	2.337e-06	2.164e-06	7.818e+00	-5.829e+00
8												
El: 108 - C.c:	-3.208e-02	3.208e-02	5.046e+02	5.005e+02	-4.259e-06	4.259e-06	1.464e-08	-1.464e-08	1.801e-06	1.308e-06	5.738e+00	-4.264e+00
9												
El: 108 - C.c:	-3.245e-02	3.245e-02	4.871e+02	4.828e+02	-4.285e-06	4.285e-06	-4.899e-09	4.899e-09	1.773e-06	1.355e-06	5.733e+00	-4.189e+00
10												
El: 109 - C.c:	1.300e-02	-1.300e-02	7.096e+02	7.056e+02	5.388e-07	-5.388e-07	1.112e-07	-1.112e-07	1.225e-07	-3.918e-07	-6.710e+00	7.705e+00
1												
El: 109 - C.c:	1.664e-02	-1.664e-02	9.916e+02	9.867e+02	8.603e-07	-8.603e-07	1.830e-07	-1.830e-07	1.495e-07	-5.796e-07	-9.094e+00	1.033e+01
2												
El: 109 - C.c:	1.390e-02	-1.390e-02	8.122e+02	8.083e+02	6.649e-07	-6.649e-07	1.519e-07	-1.519e-07	1.236e-07	-4.560e-07	-7.155e+00	8.122e+00
3												
El: 109 - C.c:	1.290e-02	-1.290e-02	7.096e+02	7.055e+02	5.613e-07	-5.613e-07	1.158e-07	-1.158e-07	1.227e-07	-4.034e-07	-6.649e+00	7.667e+00
4												
El: 109 - C.c:	1.300e-02	-1.300e-02	7.096e+02	7.056e+02	5.388e-07	-5.388e-07	1.112e-07	-1.112e-07	1.225e-07	-3.918e-07	-6.710e+00	7.705e+00
5												
El: 109 - C.c:	1.984e-02	-1.984e-02	1.107e+03	1.102e+03	7.465e-07	-7.465e-07	1.848e-07	-1.848e-07	1.700e-07	-5.433e-07	-9.759e+00	1.093e+01
7												
El: 109 - C.c:	1.685e-02	-1.685e-02	9.919e+02	9.864e+02	8.982e-07	-8.982e-07	1.938e-07	-1.938e-07	1.577e-07	-6.068e-07	-8.797e+00	1.016e+01
8												
El: 109 - C.c:	1.358e-02	-1.358e-02	7.352e+02	7.313e+02	5.239e-07	-5.239e-07	1.130e-07	-1.130e-07	1.254e-07	-3.873e-07	-6.872e+00	7.845e+00
9												
El: 109 - C.c:	1.274e-02	-1.274e-02	7.095e+02	7.056e+02	5.596e-07	-5.596e-07	1.141e-07	-1.141e-07	1.191e-07	-3.989e-07	-6.740e+00	7.718e+00
10												
El: 110 - C.c:	-4.125e-02	4.125e-02	9.493e+02	9.894e+02	4.289e-06	-4.289e-06	-6.120e-07	6.120e-07	-4.033e-07	-2.534e-06	-5.152e+00	-8.585e+00
1												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 110 - C.c: 2	-5.843e-02	5.843e-02	1.327e+03	1.383e+03	5.877e-06	-5.877e-06	-8.986e-07	8.986e-07	-5.274e-07	-3.499e-06	-7.152e+00	-1.190e+01
El: 110 - C.c: 3	-4.587e-02	4.587e-02	1.088e+03	1.132e+03	4.649e-06	-4.649e-06	-7.085e-07	7.085e-07	-4.023e-07	-2.782e-06	-5.554e+00	-9.362e+00
El: 110 - C.c: 4	-4.162e-02	4.162e-02	9.493e+02	9.895e+02	4.326e-06	-4.326e-06	-6.194e-07	6.194e-07	-3.983e-07	-2.565e-06	-5.176e+00	-8.593e+00
El: 110 - C.c: 5	-4.125e-02	4.125e-02	9.493e+02	9.894e+02	4.289e-06	-4.289e-06	-6.120e-07	6.120e-07	-4.033e-07	-2.534e-06	-5.152e+00	-8.585e+00
El: 110 - C.c: 7	-5.853e-02	5.853e-02	1.485e+03	1.542e+03	5.986e-06	-5.986e-06	-8.976e-07	8.976e-07	-5.431e-07	-3.558e-06	-7.132e+00	-1.232e+01
El: 110 - C.c: 8	-5.873e-02	5.873e-02	1.328e+03	1.383e+03	5.985e-06	-5.985e-06	-9.014e-07	9.014e-07	-5.049e-07	-3.595e-06	-7.118e+00	-1.178e+01
El: 110 - C.c: 9	-4.152e-02	4.152e-02	9.843e+02	1.025e+03	4.320e-06	-4.320e-06	-6.173e-07	6.173e-07	-4.077e-07	-2.551e-06	-5.175e+00	-8.712e+00
El: 110 - C.c: 10	-4.174e-02	4.174e-02	9.491e+02	9.896e+02	4.303e-06	-4.303e-06	-6.230e-07	6.230e-07	-4.051e-07	-2.542e-06	-5.207e+00	-8.651e+00
El: 111 - C.c: 1	-2.840e-02	2.840e-02	9.860e+02	9.527e+02	-3.972e-07	3.972e-07	-6.538e-07	6.538e-07	3.051e-08	2.416e-07	6.244e+00	5.152e+00
El: 111 - C.c: 2	-4.040e-02	4.040e-02	1.378e+03	1.332e+03	-6.327e-07	6.327e-07	-9.433e-07	9.433e-07	1.047e-07	3.288e-07	8.527e+00	7.152e+00
El: 111 - C.c: 3	-3.133e-02	3.133e-02	1.128e+03	1.092e+03	-5.088e-07	5.088e-07	-7.465e-07	7.465e-07	9.742e-08	2.511e-07	6.582e+00	5.554e+00
El: 111 - C.c: 4	-2.847e-02	2.847e-02	9.860e+02	9.528e+02	-4.157e-07	4.157e-07	-6.632e-07	6.632e-07	4.310e-08	2.416e-07	6.202e+00	5.176e+00
El: 111 - C.c: 5	-2.840e-02	2.840e-02	9.860e+02	9.527e+02	-3.972e-07	3.972e-07	-6.538e-07	6.538e-07	3.051e-08	2.416e-07	6.244e+00	5.152e+00
El: 111 - C.c: 7	-4.039e-02	4.039e-02	1.537e+03	1.490e+03	-5.882e-07	5.882e-07	-9.419e-07	9.419e-07	7.981e-08	3.231e-07	8.761e+00	7.132e+00
El: 111 - C.c: 8	-3.965e-02	3.965e-02	1.378e+03	1.333e+03	-6.778e-07	6.778e-07	-9.593e-07	9.593e-07	1.412e-07	3.231e-07	8.230e+00	7.118e+00
El: 111 - C.c: 9	-2.863e-02	2.863e-02	1.021e+03	9.877e+02	-3.927e-07	3.927e-07	-6.578e-07	6.578e-07	2.736e-08	2.416e-07	6.327e+00	5.175e+00
El: 111 - C.c: 10	-2.886e-02	2.886e-02	9.862e+02	9.526e+02	-4.079e-07	4.079e-07	-6.624e-07	6.624e-07	3.526e-08	2.442e-07	6.306e+00	5.207e+00
El: 112 - C.c: 1	2.361e-02	-2.361e-02	6.131e+02	5.848e+02	3.904e-06	-3.904e-06	4.888e-07	-4.888e-07	-3.824e-07	-2.741e-06	6.344e+00	4.963e+00
El: 112 - C.c: 2	3.006e-02	-3.006e-02	8.568e+02	8.178e+02	5.599e-06	-5.599e-06	6.981e-07	-6.981e-07	-6.302e-07	-3.849e-06	8.754e+00	6.832e+00
El: 112 - C.c: 3	2.302e-02	-2.302e-02	7.014e+02	6.703e+02	4.424e-06	-4.424e-06	5.306e-07	-5.306e-07	-5.196e-07	-3.020e-06	6.958e+00	5.471e+00
El: 112 - C.c: 4	2.358e-02	-2.358e-02	6.133e+02	5.846e+02	3.989e-06	-3.989e-06	5.064e-07	-5.064e-07	-4.138e-07	-2.777e-06	6.428e+00	5.019e+00
El: 112 - C.c: 5	2.361e-02	-2.361e-02	6.131e+02	5.848e+02	3.904e-06	-3.904e-06	4.888e-07	-4.888e-07	-3.824e-07	-2.741e-06	6.344e+00	4.963e+00
El: 112 - C.c: 7	3.002e-02	-3.002e-02	9.550e+02	9.152e+02	5.434e-06	-5.434e-06	5.922e-07	-5.922e-07	-5.523e-07	-3.795e-06	8.852e+00	7.056e+00
El: 112 - C.c: 8	3.009e-02	-3.009e-02	8.574e+02	8.172e+02	5.817e-06	-5.817e-06	7.444e-07	-7.444e-07	-7.277e-07	-3.926e-06	9.028e+00	7.031e+00
El: 112 - C.c: 9	2.357e-02	-2.357e-02	6.349e+02	6.064e+02	3.890e-06	-3.890e-06	4.697e-07	-4.697e-07	-3.696e-07	-2.742e-06	6.375e+00	5.016e+00
El: 112 - C.c: 10	2.354e-02	-2.354e-02	6.131e+02	5.848e+02	3.949e-06	-3.949e-06	4.976e-07	-4.976e-07	-3.914e-07	-2.767e-06	6.363e+00	4.968e+00
El: 113 - C.c: 1	1.794e-02	-1.794e-02	1.152e+03	1.112e+03	1.486e-06	-1.486e-06	-6.618e-08	6.618e-08	-1.821e-06	6.320e-07	8.051e+00	7.705e+00
El: 113 - C.c: 2	2.353e-02	-2.353e-02	1.609e+03	1.556e+03	2.146e-06	-2.146e-06	-6.780e-08	6.780e-08	-2.653e-06	9.357e-07	1.069e+01	1.033e+01
El: 113 - C.c: 3	1.892e-02	-1.892e-02	1.317e+03	1.276e+03	1.718e-06	-1.718e-06	-3.462e-08	3.462e-08	-2.119e-06	7.452e-07	8.351e+00	8.122e+00
El: 113 - C.c: 4	1.835e-02	-1.835e-02	1.152e+03	1.112e+03	1.510e-06	-1.510e-06	-6.870e-08	6.870e-08	-1.856e-06	6.482e-07	8.028e+00	7.667e+00
El: 113 - C.c: 5	1.794e-02	-1.794e-02	1.152e+03	1.112e+03	1.486e-06	-1.486e-06	-6.618e-08	6.618e-08	-1.821e-06	6.320e-07	8.051e+00	7.705e+00
El: 113 - C.c: 7	2.351e-02	-2.351e-02	1.795e+03	1.740e+03	2.178e-06	-2.178e-06	-1.401e-08	1.401e-08	-2.653e-06	9.105e-07	1.110e+01	1.093e+01
El: 113 - C.c: 8	2.550e-02	-2.550e-02	1.609e+03	1.557e+03	2.201e-06	-2.201e-06	-7.575e-08	7.575e-08	-2.735e-06	9.740e-07	1.058e+01	1.016e+01
El: 113 - C.c: 9	1.784e-02	-1.784e-02	1.193e+03	1.153e+03	1.501e-06	-1.501e-06	-5.456e-08	5.456e-08	-1.832e-06	6.314e-07	8.147e+00	7.845e+00
El: 113 - C.c: 10	1.775e-02	-1.775e-02	1.152e+03	1.112e+03	1.501e-06	-1.501e-06	-6.685e-08	6.685e-08	-1.843e-06	6.419e-07	8.058e+00	7.718e+00
El: 114 - C.c: 1	2.506e-02	-2.506e-02	1.259e+03	1.288e+03	1.242e-06	-1.242e-06	-5.227e-08	5.227e-08	-5.558e-08	-1.062e-06	-6.710e+00	-6.244e+00
El: 114 - C.c: 2	3.189e-02	-3.189e-02	1.761e+03	1.800e+03	1.889e-06	-1.889e-06	-7.048e-08	7.048e-08	-9.122e-08	-1.608e-06	-9.094e+00	-8.527e+00
El: 114 - C.c: 3	2.589e-02	-2.589e-02	1.443e+03	1.474e+03	1.542e-06	-1.542e-06	-5.031e-08	5.031e-08	-7.990e-08	-1.308e-06	-7.155e+00	-6.582e+00
El: 114 - C.c: 4	2.554e-02	-2.554e-02	1.259e+03	1.288e+03	1.289e-06	-1.289e-06	-5.010e-08	5.010e-08	-5.822e-08	-1.102e-06	-6.649e+00	-6.202e+00
El: 114 - C.c: 5	2.506e-02	-2.506e-02	1.259e+03	1.288e+03	1.242e-06	-1.242e-06	-5.227e-08	5.227e-08	-5.558e-08	-1.062e-06	-6.710e+00	-6.244e+00
El: 114 - C.c: 7	3.292e-02	-3.292e-02	1.968e+03	2.009e+03	1.857e-06	-1.857e-06	-7.140e-08	7.140e-08	-1.007e-07	-1.570e-06	-9.759e+00	-8.761e+00
El: 114 - C.c: 8	3.468e-02	-3.468e-02	1.762e+03	1.799e+03	2.027e-06	-2.027e-06	-5.906e-08	5.906e-08	-1.000e-07	-1.724e-06	-8.797e+00	-8.230e+00
El: 114 - C.c:	2.507e-02	-2.507e-02	1.305e+03	1.334e+03	1.244e-06	-1.244e-06	-5.321e-08	5.321e-08	-5.793e-08	-1.061e-06	-6.872e+00	-6.327e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
9												
El: 114 - C.c:	2.462e-02	-2.462e-02	1.259e+03	1.288e+03	1.259e-06	-1.259e-06	-5.374e-08	5.374e-08	-5.607e-08	-1.077e-06	-6.740e+00	-6.306e+00
10												
El: 115 - C.c:	1.360e-02	-1.360e-02	4.054e+02	3.254e+02	3.703e-06	-3.703e-06	-8.402e-07	8.402e-07	-1.985e-06	-5.147e-08	5.718e+00	1.628e+01
1												
El: 115 - C.c:	1.733e-02	-1.733e-02	5.657e+02	4.559e+02	5.219e-06	-5.219e-06	-1.249e-06	1.249e-06	-2.537e-06	-3.335e-07	7.714e+00	2.247e+01
2												
El: 115 - C.c:	1.372e-02	-1.372e-02	4.615e+02	3.753e+02	4.033e-06	-4.033e-06	-8.999e-07	8.999e-07	-1.973e-06	-2.455e-07	6.040e+00	1.767e+01
3												
El: 115 - C.c:	1.371e-02	-1.371e-02	4.057e+02	3.251e+02	3.726e-06	-3.726e-06	-8.289e-07	8.289e-07	-1.987e-06	-6.205e-08	5.755e+00	1.642e+01
4												
El: 115 - C.c:	1.360e-02	-1.360e-02	4.054e+02	3.254e+02	3.703e-06	-3.703e-06	-8.402e-07	8.402e-07	-1.985e-06	-5.147e-08	5.718e+00	1.628e+01
5												
El: 115 - C.c:	1.775e-02	-1.775e-02	6.257e+02	5.151e+02	5.124e-06	-5.124e-06	-1.145e-06	1.145e-06	-2.581e-06	-2.368e-07	7.771e+00	2.265e+01
7												
El: 115 - C.c:	1.809e-02	-1.809e-02	5.664e+02	4.552e+02	5.183e-06	-5.183e-06	-1.121e-06	1.121e-06	-2.570e-06	-2.802e-07	7.818e+00	2.276e+01
8												
El: 115 - C.c:	1.362e-02	-1.362e-02	4.188e+02	3.384e+02	3.709e-06	-3.709e-06	-8.361e-07	8.361e-07	-1.989e-06	-5.063e-08	5.738e+00	1.637e+01
9												
El: 115 - C.c:	1.345e-02	-1.345e-02	4.056e+02	3.252e+02	3.757e-06	-3.757e-06	-8.781e-07	8.781e-07	-1.974e-06	-9.276e-08	5.733e+00	1.638e+01
10												
El: 116 - C.c:	6.188e-03	-6.188e-03	3.228e+02	4.079e+02	4.319e-06	-4.319e-06	-1.084e-06	1.084e-06	-1.605e-06	-7.709e-07	-1.628e+01	-7.126e+00
1												
El: 116 - C.c:	6.617e-03	-6.617e-03	4.515e+02	5.700e+02	6.069e-06	-6.069e-06	-1.610e-06	1.610e-06	-2.133e-06	-1.206e-06	-2.247e+01	-1.011e+01
2												
El: 116 - C.c:	5.637e-03	-5.637e-03	3.718e+02	4.650e+02	4.690e-06	-4.690e-06	-1.165e-06	1.165e-06	-1.657e-06	-9.229e-07	-1.767e+01	-7.937e+00
3												
El: 116 - C.c:	6.304e-03	-6.304e-03	3.224e+02	4.084e+02	4.341e-06	-4.341e-06	-1.070e-06	1.070e-06	-1.611e-06	-7.768e-07	-1.642e+01	-7.223e+00
4												
El: 116 - C.c:	6.188e-03	-6.188e-03	3.228e+02	4.079e+02	4.319e-06	-4.319e-06	-1.084e-06	1.084e-06	-1.605e-06	-7.709e-07	-1.628e+01	-7.126e+00
5												
El: 116 - C.c:	7.475e-03	-7.475e-03	5.111e+02	6.297e+02	5.985e-06	-5.985e-06	-1.484e-06	1.484e-06	-2.140e-06	-1.152e-06	-2.265e+01	-9.965e+00
7												
El: 116 - C.c:	7.829e-03	-7.829e-03	4.507e+02	5.709e+02	6.012e-06	-6.012e-06	-1.452e-06	1.452e-06	-2.149e-06	-1.158e-06	-2.276e+01	-1.029e+01
8												
El: 116 - C.c:	6.206e-03	-6.206e-03	3.359e+02	4.214e+02	4.331e-06	-4.331e-06	-1.080e-06	1.080e-06	-1.608e-06	-7.745e-07	-1.637e+01	-7.135e+00
9												
El: 116 - C.c:	5.843e-03	-5.843e-03	3.225e+02	4.083e+02	4.381e-06	-4.381e-06	-1.132e-06	1.132e-06	-1.607e-06	-8.018e-07	-1.638e+01	-7.210e+00
10												
El: 117 - C.c:	1.335e-02	-1.335e-02	3.953e+02	4.019e+02	7.690e-06	-7.690e-06	-2.739e-06	2.739e-06	-1.707e-06	-2.907e-06	-5.181e-01	-1.473e+00
1												
El: 117 - C.c:	1.714e-02	-1.714e-02	5.265e+02	5.879e+02	1.148e-05	-1.148e-05	-4.159e-06	4.159e-06	-2.625e-06	-4.264e-06	-4.118e+00	-1.430e+01
2												
El: 117 - C.c:	1.368e-02	-1.368e-02	4.379e+02	4.750e+02	8.748e-06	-8.748e-06	-3.107e-06	3.107e-06	-1.982e-06	-3.267e-06	-2.486e+00	-8.659e+00
3												
El: 117 - C.c:	1.351e-02	-1.351e-02	3.956e+02	4.016e+02	7.712e-06	-7.712e-06	-2.733e-06	2.733e-06	-1.713e-06	-2.914e-06	-4.436e-01	-1.332e+00
4												
El: 117 - C.c:	1.335e-02	-1.335e-02	3.953e+02	4.019e+02	7.690e-06	-7.690e-06	-2.739e-06	2.739e-06	-1.707e-06	-2.907e-06	-5.181e-01	-1.473e+00
5												
El: 117 - C.c:	1.758e-02	-1.758e-02	6.039e+02	6.407e+02	1.107e-05	-1.107e-05	-3.925e-06	3.925e-06	-2.475e-06	-4.166e-06	-2.589e+00	-8.445e+00
7												
El: 117 - C.c:	1.808e-02	-1.808e-02	5.393e+02	5.751e+02	1.103e-05	-1.103e-05	-3.886e-06	3.886e-06	-2.495e-06	-4.120e-06	-2.325e+00	-8.416e+00
8												
El: 117 - C.c:	1.337e-02	-1.337e-02	4.099e+02	4.162e+02	7.718e-06	-7.718e-06	-2.742e-06	2.742e-06	-1.708e-06	-2.923e-06	-5.147e-01	-1.362e+00
9												
El: 117 - C.c:	1.320e-02	-1.320e-02	3.902e+02	4.070e+02	7.929e-06	-7.929e-06	-2.850e-06	2.850e-06	-1.775e-06	-2.982e-06	-1.191e+00	-3.854e+00
10												
El: 118 - C.c:	1.453e-02	-1.453e-02	5.081e+02	2.891e+02	1.758e-05	-1.758e-05	-3.649e-06	3.649e-06	-2.741e-06	-7.805e-06	1.473e+00	6.421e+01
1												
El: 118 - C.c:	1.620e-02	-1.620e-02	8.114e+02	3.030e+02	2.692e-05	-2.692e-05	-5.580e-06	5.580e-06	-4.524e-06	-1.163e-05	1.430e+01	1.382e+02
2												
El: 118 - C.c:	1.336e-02	-1.336e-02	6.346e+02	2.783e+02	2.034e-05	-2.034e-05	-4.192e-06	4.192e-06	-3.384e-06	-8.820e-06	8.659e+00	9.824e+01
3												
El: 118 - C.c:	1.464e-02	-1.464e-02	5.077e+02	2.895e+02	1.760e-05	-1.760e-05	-3.649e-06	3.649e-06	-2.753e-06	-7.809e-06	1.332e+00	6.411e+01
4												
El: 118 - C.c:	1.453e-02	-1.453e-02	5.081e+02	2.891e+02	1.758e-05	-1.758e-05	-3.649e-06	3.649e-06	-2.741e-06	-7.805e-06	1.473e+00	6.421e+01
5												
El: 118 - C.c:	1.802e-02	-1.802e-02	8.285e+02	4.160e+02	2.562e-05	-2.562e-05	-5.277e-06	5.277e-06	-4.162e-06	-1.121e-05	8.445e+00	1.153e+02
7												
El: 118 - C.c:	1.800e-02	-1.800e-02	7.636e+02	3.509e+02	2.547e-05	-2.547e-05	-5.250e-06	5.250e-06	-4.204e-06	-1.108e-05	8.416e+00	1.154e+02
8												
El: 118 - C.c:	1.463e-02	-1.463e-02	5.222e+02	3.039e+02	1.763e-05	-1.763e-05	-3.655e-06	3.655e-06	-2.742e-06	-7.836e-06	1.362e+00	6.411e+01
9												
El: 118 - C.c:	1.392e-02	-1.392e-02	5.287e+02	2.685e+02	1.826e-05	-1.826e-05	-3.796e-06	3.796e-06	-2.904e-06	-8.054e-06	3.854e+00	7.420e+01
10												
El: 119 - C.c:	-3.847e-02	3.847e-02	7.207e+00	-7.207e+00	-1.490e-06	1.490e-06	3.170e-07	-3.170e-07	-3.508e-07	1.816e-06	2.245e+00	4.842e+00
1												
El: 119 - C.c:	-5.373e-02	5.373e-02	1.052e+01	-1.052e+01	-2.847e-06	2.847e-06	3.068e-07	-3.068e-07	-1.018e-06	3.818e-06	3.268e+00	7.078e+00
2												
El: 119 - C.c:	-4.196e-02	4.196e-02	8.157e+00	-8.157e+00	-2.081e-06	2.081e-06	2.688e-07	-2.688e-07	-6.900e-07	2.737e-06	2.536e+00	5.485e+00
3												
El: 119 - C.c:	-3.883e-02	3.883e-02	7.189e+00	-7.189e+00	-1.496e-06	1.496e-06	3.189e-07	-3.189e-07	-3.454e-07	1.816e-06	2.239e+00	4.830e+00
4												
El: 119 - C.c:	-3.847e-02	3.847e-02	7.207e+00	-7.207e+00	-1.490e-06	1.490e-06	3.170e-07	-3.170e-07	-3.508e-07	1.816e-06	2.245e+00	4.842e+00
5												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 119 - C.c: 7	-5.325e-02	5.325e-02	1.069e+01	-1.069e+01	-2.491e-06	2.491e-06	3.846e-07	-3.846e-07	-7.793e-07	3.229e-06	3.328e+00	7.183e+00
El: 119 - C.c: 8	-5.422e-02	5.422e-02	1.009e+01	-1.009e+01	-2.511e-06	2.511e-06	3.658e-07	-3.658e-07	-7.615e-07	3.230e-06	3.136e+00	6.782e+00
El: 119 - C.c: 9	-3.856e-02	3.856e-02	7.326e+00	-7.326e+00	-1.490e-06	1.490e-06	3.228e-07	-3.228e-07	-3.503e-07	1.816e-06	2.283e+00	4.921e+00
El: 119 - C.c: 10	-3.886e-02	3.886e-02	7.370e+00	-7.370e+00	-1.649e-06	1.649e-06	2.940e-07	-2.940e-07	-4.559e-07	2.078e-06	2.294e+00	4.953e+00
El: 120 - C.c: 1	-3.656e-02	3.656e-02	-1.368e+01	1.368e+01	1.491e-05	-1.491e-05	-1.409e-06	1.409e-06	-4.453e-06	-4.714e-06	-2.574e+00	-5.842e+00
El: 120 - C.c: 2	-4.944e-02	4.944e-02	-2.219e+01	2.219e+01	3.071e-05	-3.071e-05	-2.871e-06	2.871e-06	-8.994e-06	-9.892e-06	-4.056e+00	-9.591e+00
El: 120 - C.c: 3	-3.896e-02	3.896e-02	-1.651e+01	1.651e+01	2.208e-05	-2.208e-05	-2.083e-06	2.083e-06	-6.479e-06	-7.098e-06	-3.053e+00	-7.100e+00
El: 120 - C.c: 4	-3.694e-02	3.694e-02	-1.388e+01	1.388e+01	1.492e-05	-1.492e-05	-1.408e-06	1.408e-06	-4.452e-06	-4.722e-06	-2.623e+00	-5.913e+00
El: 120 - C.c: 5	-3.656e-02	3.656e-02	-1.368e+01	1.368e+01	1.491e-05	-1.491e-05	-1.409e-06	1.409e-06	-4.453e-06	-4.714e-06	-2.574e+00	-5.842e+00
El: 120 - C.c: 7	-4.969e-02	4.969e-02	-1.957e+01	1.957e+01	2.611e-05	-2.611e-05	-2.495e-06	2.495e-06	-7.709e-06	-8.351e-06	-3.602e+00	-8.433e+00
El: 120 - C.c: 8	-5.078e-02	5.078e-02	-2.121e+01	2.121e+01	2.618e-05	-2.618e-05	-2.458e-06	2.458e-06	-7.695e-06	-8.403e-06	-3.982e+00	-9.065e+00
El: 120 - C.c: 9	-3.664e-02	3.664e-02	-1.348e+01	1.348e+01	1.490e-05	-1.490e-05	-1.417e-06	1.417e-06	-4.456e-06	-4.709e-06	-2.531e+00	-5.761e+00
El: 120 - C.c: 10	-3.660e-02	3.660e-02	-1.444e+01	1.444e+01	1.694e-05	-1.694e-05	-1.592e-06	1.592e-06	-5.029e-06	-5.389e-06	-2.689e+00	-6.194e+00
El: 121 - C.c: 1	-4.292e-02	4.292e-02	1.471e+03	1.453e+03	1.439e-07	-1.439e-07	-7.619e-07	7.619e-07	1.052e-06	-1.193e-06	2.267e+00	6.955e+00
El: 121 - C.c: 2	-5.997e-02	5.997e-02	2.057e+03	2.031e+03	2.912e-07	-2.912e-07	-1.063e-06	1.063e-06	1.484e-06	-1.771e-06	3.126e+00	9.654e+00
El: 121 - C.c: 3	-4.748e-02	4.748e-02	1.684e+03	1.664e+03	2.650e-07	-2.650e-07	-8.766e-07	8.766e-07	1.147e-06	-1.407e-06	2.461e+00	7.605e+00
El: 121 - C.c: 4	-4.337e-02	4.337e-02	1.471e+03	1.453e+03	1.677e-07	-1.677e-07	-7.669e-07	7.669e-07	1.049e-06	-1.214e-06	2.269e+00	6.991e+00
El: 121 - C.c: 5	-4.292e-02	4.292e-02	1.471e+03	1.453e+03	1.439e-07	-1.439e-07	-7.619e-07	7.619e-07	1.052e-06	-1.193e-06	2.267e+00	6.955e+00
El: 121 - C.c: 7	-6.078e-02	6.078e-02	2.296e+03	2.269e+03	2.677e-07	-2.677e-07	-1.177e-06	1.177e-06	1.503e-06	-1.766e-06	3.244e+00	9.874e+00
El: 121 - C.c: 8	-6.100e-02	6.100e-02	2.057e+03	2.031e+03	3.709e-07	-3.709e-07	-1.087e-06	1.087e-06	1.435e-06	-1.800e-06	3.100e+00	9.675e+00
El: 121 - C.c: 9	-4.324e-02	4.324e-02	1.525e+03	1.506e+03	1.408e-07	-1.408e-07	-7.861e-07	7.861e-07	1.064e-06	-1.203e-06	2.301e+00	7.029e+00
El: 121 - C.c: 10	-4.321e-02	4.321e-02	1.472e+03	1.453e+03	1.481e-07	-1.481e-07	-7.599e-07	7.599e-07	1.069e-06	-1.214e-06	2.282e+00	7.006e+00
El: 122 - C.c: 1	-3.896e-02	3.896e-02	1.667e+03	1.654e+03	5.842e-07	-5.842e-07	4.202e-08	-4.202e-08	-4.929e-07	-1.537e-08	2.465e+00	2.965e+00
El: 122 - C.c: 2	-5.364e-02	5.364e-02	2.330e+03	2.313e+03	8.009e-07	-8.009e-07	5.784e-08	-5.784e-08	-7.259e-07	2.915e-08	3.327e+00	4.062e+00
El: 122 - C.c: 3	-4.185e-02	4.185e-02	1.908e+03	1.895e+03	5.266e-07	-5.266e-07	2.890e-08	-2.890e-08	-5.341e-07	7.589e-08	2.523e+00	2.964e+00
El: 122 - C.c: 4	-3.907e-02	3.907e-02	1.667e+03	1.654e+03	5.705e-07	-5.705e-07	4.296e-08	-4.296e-08	-4.910e-07	-5.356e-09	2.470e+00	3.094e+00
El: 122 - C.c: 5	-3.896e-02	3.896e-02	1.667e+03	1.654e+03	5.842e-07	-5.842e-07	4.202e-08	-4.202e-08	-4.929e-07	-1.537e-08	2.465e+00	2.965e+00
El: 122 - C.c: 7	-5.434e-02	5.434e-02	2.600e+03	2.585e+03	6.475e-07	-6.475e-07	1.505e-08	-1.505e-08	-6.703e-07	1.070e-07	3.209e+00	3.023e+00
El: 122 - C.c: 8	-5.335e-02	5.335e-02	2.330e+03	2.312e+03	6.891e-07	-6.891e-07	5.309e-08	-5.309e-08	-6.777e-07	7.814e-08	3.286e+00	4.433e+00
El: 122 - C.c: 9	-3.927e-02	3.927e-02	1.727e+03	1.715e+03	5.635e-07	-5.635e-07	3.435e-08	-3.435e-08	-4.896e-07	-6.128e-10	2.452e+00	2.760e+00
El: 122 - C.c: 10	-3.927e-02	3.927e-02	1.667e+03	1.654e+03	6.110e-07	-6.110e-07	4.569e-08	-4.569e-08	-5.111e-07	-2.046e-08	2.491e+00	3.016e+00
El: 123 - C.c: 1	-3.730e-02	3.730e-02	1.849e+03	1.854e+03	3.233e-08	-3.233e-08	5.347e-07	-5.347e-07	6.743e-08	-9.878e-08	6.725e-01	-2.919e+00
El: 123 - C.c: 2	-5.094e-02	5.094e-02	2.585e+03	2.591e+03	8.893e-08	-8.893e-08	7.795e-07	-7.795e-07	4.120e-08	-1.275e-07	1.071e+00	-4.056e+00
El: 123 - C.c: 3	-3.999e-02	3.999e-02	2.117e+03	2.123e+03	6.978e-08	-6.978e-08	6.138e-07	-6.138e-07	3.853e-08	-1.062e-07	8.443e-01	-3.612e+00
El: 123 - C.c: 4	-3.739e-02	3.739e-02	1.849e+03	1.854e+03	3.508e-08	-3.508e-08	5.443e-07	-5.443e-07	6.675e-08	-1.008e-07	7.015e-01	-2.929e+00
El: 123 - C.c: 5	-3.730e-02	3.730e-02	1.849e+03	1.854e+03	3.233e-08	-3.233e-08	5.347e-07	-5.347e-07	6.743e-08	-9.878e-08	6.725e-01	-2.919e+00
El: 123 - C.c: 7	-5.226e-02	5.226e-02	2.886e+03	2.895e+03	7.560e-08	-7.560e-08	7.613e-07	-7.613e-07	6.430e-08	-1.376e-07	9.657e-01	-5.187e+00
El: 123 - C.c: 8	-5.087e-02	5.087e-02	2.585e+03	2.591e+03	8.472e-08	-8.472e-08	7.962e-07	-7.962e-07	5.751e-08	-1.397e-07	1.130e+00	-4.242e+00
El: 123 - C.c: 9	-3.768e-02	3.768e-02	1.916e+03	1.921e+03	3.260e-08	-3.260e-08	5.349e-07	-5.349e-07	6.837e-08	-9.999e-08	6.601e-01	-3.137e+00
El: 123 - C.c: 10	-3.749e-02	3.749e-02	1.849e+03	1.854e+03	3.879e-08	-3.879e-08	5.433e-07	-5.433e-07	5.905e-08	-9.668e-08	6.944e-01	-2.853e+00
El: 124 - C.c: 1	-3.985e-02	3.985e-02	1.851e+03	1.852e+03	1.445e-08	-1.445e-08	4.033e-07	-4.033e-07	-9.775e-09	-4.245e-09	4.654e-01	-6.725e-01
El: 124 - C.c: 2	-5.518e-02	5.518e-02	2.587e+03	2.589e+03	5.656e-08	-5.656e-08	6.066e-07	-6.066e-07	-9.147e-08	3.660e-08	4.664e-01	-1.071e+00
El: 124 - C.c:	-4.347e-02	4.347e-02	2.120e+03	2.120e+03	3.708e-08	-3.708e-08	4.726e-07	-4.726e-07	-5.913e-08	2.317e-08	3.889e-01	-8.443e-01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
3													
El: 124 - C.c:	4	-4.014e-02	4.014e-02	1.851e+03	1.852e+03	1.448e-08	-1.448e-08	4.097e-07	-4.097e-07	-1.095e-08	-3.094e-09	4.577e-01	-7.015e-01
El: 124 - C.c:	5	-3.985e-02	3.985e-02	1.851e+03	1.852e+03	1.445e-08	-1.445e-08	4.033e-07	-4.033e-07	-9.775e-09	-4.245e-09	4.654e-01	-6.725e-01
El: 124 - C.c:	7	-5.602e-02	5.602e-02	2.890e+03	2.891e+03	3.819e-08	-3.819e-08	5.842e-07	-5.842e-07	-5.301e-08	1.597e-08	5.870e-01	-9.657e-01
El: 124 - C.c:	8	-5.569e-02	5.569e-02	2.587e+03	2.589e+03	4.080e-08	-4.080e-08	6.073e-07	-6.073e-07	-6.413e-08	2.455e-08	4.969e-01	-1.130e+00
El: 124 - C.c:	9	-4.017e-02	4.017e-02	1.918e+03	1.919e+03	1.390e-08	-1.390e-08	4.035e-07	-4.035e-07	-8.287e-09	-5.194e-09	4.790e-01	-6.601e-01
El: 124 - C.c:	10	-4.011e-02	4.011e-02	1.851e+03	1.852e+03	2.151e-08	-2.151e-08	4.137e-07	-4.137e-07	-2.389e-08	3.029e-09	4.390e-01	-6.944e-01
El: 125 - C.c:	1	-3.957e-02	3.957e-02	1.849e+03	1.854e+03	-1.919e-07	1.919e-07	6.588e-07	-6.588e-07	4.468e-08	1.415e-07	-2.200e+00	-5.354e-01
El: 125 - C.c:	2	-5.575e-02	5.575e-02	2.582e+03	2.595e+03	-2.768e-07	2.768e-07	1.077e-06	-1.077e-06	-3.503e-08	3.035e-07	-5.156e+00	-1.185e+00
El: 125 - C.c:	3	-4.409e-02	4.409e-02	2.115e+03	2.125e+03	-2.174e-07	2.174e-07	8.026e-07	-8.026e-07	-6.878e-09	2.178e-07	-3.641e+00	-7.928e-01
El: 125 - C.c:	4	-4.012e-02	4.012e-02	1.849e+03	1.854e+03	-1.951e-07	1.951e-07	6.608e-07	-6.608e-07	4.589e-08	1.434e-07	-2.192e+00	-5.001e-01
El: 125 - C.c:	5	-3.957e-02	3.957e-02	1.849e+03	1.854e+03	-1.919e-07	1.919e-07	6.588e-07	-6.588e-07	4.468e-08	1.415e-07	-2.200e+00	-5.354e-01
El: 125 - C.c:	7	-5.572e-02	5.572e-02	2.885e+03	2.896e+03	-2.702e-07	2.702e-07	9.895e-07	-9.895e-07	1.428e-08	2.479e-07	-4.248e+00	-1.036e+00
El: 125 - C.c:	8	-5.705e-02	5.705e-02	2.583e+03	2.593e+03	-2.826e-07	2.826e-07	9.979e-07	-9.979e-07	1.096e-08	2.631e-07	-4.191e+00	-8.206e-01
El: 125 - C.c:	9	-3.973e-02	3.973e-02	1.916e+03	1.921e+03	-1.919e-07	1.919e-07	6.586e-07	-6.586e-07	4.642e-08	1.397e-07	-2.206e+00	-5.537e-01
El: 125 - C.c:	10	-3.990e-02	3.990e-02	1.848e+03	1.855e+03	-1.947e-07	1.947e-07	6.972e-07	-6.972e-07	2.625e-08	1.626e-07	-2.616e+00	-6.385e-01
El: 126 - C.c:	1	-4.368e-02	4.368e-02	1.790e+03	1.741e+03	-4.159e-07	4.159e-07	1.278e-06	-1.278e-06	6.362e-08	3.210e-07	2.028e+01	2.200e+00
El: 126 - C.c:	2	-6.163e-02	6.163e-02	2.513e+03	2.423e+03	-6.341e-07	6.341e-07	2.137e-06	-2.137e-06	-3.420e-08	6.207e-07	3.619e+01	5.156e+00
El: 126 - C.c:	3	-4.848e-02	4.848e-02	2.055e+03	1.989e+03	-4.806e-07	4.806e-07	1.575e-06	-1.575e-06	-4.804e-10	4.451e-07	2.686e+01	3.641e+00
El: 126 - C.c:	4	-4.414e-02	4.414e-02	1.790e+03	1.741e+03	-4.197e-07	4.197e-07	1.278e-06	-1.278e-06	6.685e-08	3.214e-07	2.029e+01	2.192e+00
El: 126 - C.c:	5	-4.368e-02	4.368e-02	1.790e+03	1.741e+03	-4.159e-07	4.159e-07	1.278e-06	-1.278e-06	6.362e-08	3.210e-07	2.028e+01	2.200e+00
El: 126 - C.c:	7	-6.167e-02	6.167e-02	2.797e+03	2.716e+03	-5.913e-07	5.913e-07	1.937e-06	-1.937e-06	2.084e-08	5.262e-07	3.309e+01	4.248e+00
El: 126 - C.c:	8	-6.233e-02	6.233e-02	2.508e+03	2.428e+03	-6.145e-07	6.145e-07	1.943e-06	-1.943e-06	3.073e-08	5.377e-07	3.244e+01	4.190e+00
El: 126 - C.c:	9	-4.392e-02	4.392e-02	1.854e+03	1.805e+03	-4.139e-07	4.139e-07	1.276e-06	-1.276e-06	6.411e-08	3.188e-07	2.044e+01	2.206e+00
El: 126 - C.c:	10	-4.413e-02	4.413e-02	1.792e+03	1.739e+03	-4.310e-07	4.310e-07	1.364e-06	-1.364e-06	4.014e-08	3.585e-07	2.197e+01	2.616e+00
El: 127 - C.c:	1	-3.898e-02	3.898e-02	1.851e+03	1.851e+03	-3.600e-08	3.600e-08	4.350e-07	-4.350e-07	-3.703e-08	7.195e-08	5.354e-01	-4.654e-01
El: 127 - C.c:	2	-5.469e-02	5.469e-02	2.589e+03	2.587e+03	-2.359e-08	2.359e-08	6.855e-07	-6.855e-07	-1.504e-07	1.732e-07	1.185e+00	-4.664e-01
El: 127 - C.c:	3	-4.325e-02	4.325e-02	2.120e+03	2.120e+03	-2.774e-08	2.774e-08	5.214e-07	-5.214e-07	-9.856e-08	1.255e-07	7.928e-01	-3.889e-01
El: 127 - C.c:	4	-3.948e-02	3.948e-02	1.851e+03	1.851e+03	-3.778e-08	3.778e-08	4.390e-07	-4.390e-07	-3.763e-08	7.427e-08	5.001e-01	-4.577e-01
El: 127 - C.c:	5	-3.898e-02	3.898e-02	1.851e+03	1.851e+03	-3.600e-08	3.600e-08	4.350e-07	-4.350e-07	-3.703e-08	7.195e-08	5.354e-01	-4.654e-01
El: 127 - C.c:	7	-5.481e-02	5.481e-02	2.891e+03	2.890e+03	-3.981e-08	3.981e-08	6.432e-07	-6.432e-07	-9.884e-08	1.375e-07	1.036e+00	-5.870e-01
El: 127 - C.c:	8	-5.592e-02	5.592e-02	2.588e+03	2.588e+03	-4.319e-08	4.319e-08	6.583e-07	-6.583e-07	-1.099e-07	1.518e-07	8.206e-01	-4.969e-01
El: 127 - C.c:	9	-3.915e-02	3.915e-02	1.919e+03	1.918e+03	-3.673e-08	3.673e-08	4.350e-07	-4.350e-07	-3.507e-08	7.070e-08	5.537e-01	-4.790e-01
El: 127 - C.c:	10	-3.927e-02	3.927e-02	1.852e+03	1.851e+03	-3.026e-08	3.026e-08	4.539e-07	-4.539e-07	-5.600e-08	8.535e-08	6.385e-01	-4.390e-01
El: 128 - C.c:	1	-4.335e-02	4.335e-02	1.745e+03	1.129e+03	1.789e-08	-1.789e-08	-1.491e-05	1.491e-05	2.815e-07	-2.979e-07	6.097e+01	2.198e+02
El: 128 - C.c:	2	-5.310e-02	5.310e-02	2.623e+03	1.396e+03	1.183e-06	-1.183e-06	-2.519e-05	2.519e-05	2.874e-07	-1.366e-06	1.206e+02	4.388e+02
El: 128 - C.c:	3	-4.341e-02	4.341e-02	2.088e+03	1.203e+03	7.144e-07	-7.144e-07	-1.849e-05	1.849e-05	2.376e-07	-8.889e-07	8.707e+01	3.163e+02
El: 128 - C.c:	4	-4.381e-02	4.381e-02	1.745e+03	1.129e+03	-4.554e-08	4.554e-08	-1.490e-05	1.490e-05	2.895e-07	-2.480e-07	6.089e+01	2.197e+02
El: 128 - C.c:	5	-4.335e-02	4.335e-02	1.745e+03	1.129e+03	1.789e-08	-1.789e-08	-1.491e-05	1.491e-05	2.815e-07	-2.979e-07	6.097e+01	2.198e+02
El: 128 - C.c:	7	-5.730e-02	5.730e-02	2.772e+03	1.716e+03	9.386e-07	-9.386e-07	-2.267e-05	2.267e-05	2.937e-07	-1.149e-06	1.043e+02	3.771e+02
El: 128 - C.c:	8	-5.728e-02	5.728e-02	2.536e+03	1.483e+03	4.416e-07	-4.416e-07	-2.276e-05	2.276e-05	3.540e-07	-7.566e-07	1.035e+02	3.764e+02
El: 128 - C.c:	9	-4.374e-02	4.374e-02	1.798e+03	1.181e+03	7.546e-08	-7.546e-08	-1.488e-05	1.488e-05	2.748e-07	-3.436e-07	6.106e+01	2.199e+02
El: 128 - C.c:	10	-4.226e-02	4.226e-02	1.784e+03	1.091e+03	2.417e-07	-2.417e-07	-1.597e-05	1.597e-05	2.653e-07	-4.856e-07	6.843e+01	2.474e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 129 - C.c: 1	-4.227e-02	4.227e-02	1.051e+03	1.218e+03	1.945e-06	-1.945e-06	-3.505e-06	3.505e-06	-6.692e-08	-1.706e-06	-1.480e+01	-6.097e+01
El: 129 - C.c: 2	-5.607e-02	5.607e-02	1.421e+03	1.751e+03	3.462e-06	-3.462e-06	-5.892e-06	5.892e-06	-1.779e-07	-2.979e-06	-2.990e+01	-1.206e+02
El: 129 - C.c: 3	-4.457e-02	4.457e-02	1.180e+03	1.418e+03	2.518e-06	-2.518e-06	-4.338e-06	4.338e-06	-1.148e-07	-2.181e-06	-2.147e+01	-8.707e+01
El: 129 - C.c: 4	-4.261e-02	4.261e-02	1.051e+03	1.217e+03	1.935e-06	-1.935e-06	-3.506e-06	3.506e-06	-6.515e-08	-1.699e-06	-1.477e+01	-6.089e+01
El: 129 - C.c: 5	-4.227e-02	4.227e-02	1.051e+03	1.218e+03	1.945e-06	-1.945e-06	-3.505e-06	3.505e-06	-6.692e-08	-1.706e-06	-1.480e+01	-6.097e+01
El: 129 - C.c: 7	-5.784e-02	5.784e-02	1.629e+03	1.913e+03	3.096e-06	-3.096e-06	-5.322e-06	5.322e-06	-1.266e-07	-2.696e-06	-2.559e+01	-1.043e+02
El: 129 - C.c: 8	-5.775e-02	5.775e-02	1.444e+03	1.727e+03	3.034e-06	-3.034e-06	-5.351e-06	5.351e-06	-1.294e-07	-2.637e-06	-2.543e+01	-1.035e+02
El: 129 - C.c: 9	-4.257e-02	4.257e-02	1.092e+03	1.259e+03	1.950e-06	-1.950e-06	-3.499e-06	3.499e-06	-6.483e-08	-1.713e-06	-1.481e+01	-6.106e+01
El: 129 - C.c: 10	-4.209e-02	4.209e-02	1.041e+03	1.228e+03	2.118e-06	-2.118e-06	-3.748e-06	3.748e-06	-8.551e-08	-1.845e-06	-1.674e+01	-6.843e+01
El: 130 - C.c: 1	-2.404e-02	2.404e-02	1.129e+03	1.140e+03	4.264e-07	-4.264e-07	-1.155e-06	1.155e-06	1.069e-07	-4.956e-07	-2.898e-01	-4.868e+00
El: 130 - C.c: 2	-3.043e-02	3.043e-02	1.574e+03	1.597e+03	6.112e-07	-6.112e-07	-1.838e-06	1.838e-06	2.168e-07	-7.740e-07	-1.026e+00	-9.322e+00
El: 130 - C.c: 3	-2.387e-02	2.387e-02	1.291e+03	1.307e+03	4.617e-07	-4.617e-07	-1.382e-06	1.382e-06	1.703e-07	-5.912e-07	-6.307e-01	-6.802e+00
El: 130 - C.c: 4	-2.404e-02	2.404e-02	1.129e+03	1.140e+03	4.262e-07	-4.262e-07	-1.160e-06	1.160e-06	1.122e-07	-5.008e-07	-2.721e-01	-4.886e+00
El: 130 - C.c: 5	-2.404e-02	2.404e-02	1.129e+03	1.140e+03	4.264e-07	-4.264e-07	-1.155e-06	1.155e-06	1.069e-07	-4.956e-07	-2.898e-01	-4.868e+00
El: 130 - C.c: 7	-3.167e-02	3.167e-02	1.761e+03	1.781e+03	5.877e-07	-5.877e-07	-1.713e-06	1.713e-06	1.941e-07	-7.299e-07	-6.825e-01	-8.130e+00
El: 130 - C.c: 8	-3.089e-02	3.089e-02	1.576e+03	1.596e+03	5.872e-07	-5.872e-07	-1.728e-06	1.728e-06	2.133e-07	-7.486e-07	-6.591e-01	-8.204e+00
El: 130 - C.c: 9	-2.421e-02	2.421e-02	1.170e+03	1.181e+03	4.264e-07	-4.264e-07	-1.156e-06	1.156e-06	1.070e-07	-4.958e-07	-2.803e-01	-4.867e+00
El: 130 - C.c: 10	-2.382e-02	2.382e-02	1.128e+03	1.141e+03	4.368e-07	-4.368e-07	-1.212e-06	1.212e-06	1.172e-07	-5.155e-07	-4.235e-01	-5.395e+00
El: 131 - C.c: 1	-2.388e-02	2.388e-02	1.135e+03	1.134e+03	1.486e-08	-1.486e-08	-7.318e-07	7.318e-07	3.113e-07	-3.248e-07	1.554e-01	2.898e-01
El: 131 - C.c: 2	-2.998e-02	2.998e-02	1.588e+03	1.584e+03	-2.534e-07	2.534e-07	-1.090e-06	1.090e-06	8.049e-07	-5.739e-07	6.000e-01	1.026e+00
El: 131 - C.c: 3	-2.360e-02	2.360e-02	1.300e+03	1.298e+03	-1.554e-07	1.554e-07	-8.377e-07	8.377e-07	5.772e-07	-4.356e-07	3.473e-01	6.307e-01
El: 131 - C.c: 4	-2.392e-02	2.392e-02	1.135e+03	1.134e+03	1.464e-08	-1.464e-08	-7.372e-07	7.372e-07	3.178e-07	-3.312e-07	1.907e-01	2.721e-01
El: 131 - C.c: 5	-2.388e-02	2.388e-02	1.135e+03	1.134e+03	1.486e-08	-1.486e-08	-7.318e-07	7.318e-07	3.113e-07	-3.248e-07	1.554e-01	2.898e-01
El: 131 - C.c: 7	-3.117e-02	3.117e-02	1.772e+03	1.770e+03	-1.375e-07	1.375e-07	-1.052e-06	1.052e-06	6.434e-07	-5.181e-07	1.223e-01	6.825e-01
El: 131 - C.c: 8	-3.076e-02	3.076e-02	1.587e+03	1.584e+03	-1.429e-07	1.429e-07	-1.064e-06	1.064e-06	6.755e-07	-5.452e-07	5.520e-01	6.591e-01
El: 131 - C.c: 9	-2.400e-02	2.400e-02	1.176e+03	1.175e+03	1.589e-08	-1.589e-08	-7.336e-07	7.336e-07	3.096e-07	-3.241e-07	8.931e-02	2.803e-01
El: 131 - C.c: 10	-2.360e-02	2.360e-02	1.135e+03	1.134e+03	-3.463e-08	3.463e-08	-7.523e-07	7.523e-07	3.797e-07	-3.482e-07	2.355e-01	4.235e-01
El: 132 - C.c: 1	-2.747e-02	2.747e-02	1.156e+03	1.113e+03	8.190e-07	-8.190e-07	-2.036e-06	2.036e-06	7.001e-08	-8.166e-07	4.868e+00	1.480e+01
El: 132 - C.c: 2	-3.568e-02	3.568e-02	1.629e+03	1.543e+03	1.370e-06	-1.370e-06	-3.373e-06	3.373e-06	6.994e-08	-1.319e-06	9.322e+00	2.990e+01
El: 132 - C.c: 3	-2.807e-02	2.807e-02	1.330e+03	1.268e+03	1.007e-06	-1.007e-06	-2.499e-06	2.499e-06	6.955e-08	-9.877e-07	6.802e+00	2.147e+01
El: 132 - C.c: 4	-2.754e-02	2.754e-02	1.156e+03	1.113e+03	8.176e-07	-8.176e-07	-2.040e-06	2.040e-06	7.349e-08	-8.188e-07	4.886e+00	1.477e+01
El: 132 - C.c: 5	-2.747e-02	2.747e-02	1.156e+03	1.113e+03	8.190e-07	-8.190e-07	-2.036e-06	2.036e-06	7.001e-08	-8.166e-07	4.868e+00	1.480e+01
El: 132 - C.c: 7	-3.687e-02	3.687e-02	1.808e+03	1.734e+03	1.242e-06	-1.242e-06	-3.074e-06	3.074e-06	9.265e-08	-1.225e-06	8.130e+00	2.559e+01
El: 132 - C.c: 8	-3.625e-02	3.625e-02	1.623e+03	1.549e+03	1.239e-06	-1.239e-06	-3.094e-06	3.094e-06	9.860e-08	-1.228e-06	8.204e+00	2.543e+01
El: 132 - C.c: 9	-2.767e-02	2.767e-02	1.197e+03	1.154e+03	8.186e-07	-8.186e-07	-2.035e-06	2.035e-06	7.159e-08	-8.179e-07	4.867e+00	1.481e+01
El: 132 - C.c: 10	-2.733e-02	2.733e-02	1.159e+03	1.110e+03	8.751e-07	-8.751e-07	-2.166e-06	2.166e-06	6.308e-08	-8.609e-07	5.395e+00	1.674e+01
El: 133 - C.c: 1	-2.796e-02	2.796e-02	1.133e+03	1.136e+03	-1.734e-06	1.734e-06	-2.460e-07	2.460e-07	1.845e-06	-2.647e-07	-1.457e+00	-1.554e-01
El: 133 - C.c: 2	-3.690e-02	3.690e-02	1.583e+03	1.589e+03	-3.276e-06	3.276e-06	-4.412e-07	4.412e-07	3.816e-06	-8.291e-07	-2.172e+00	-6.000e-01
El: 133 - C.c: 3	-2.898e-02	2.898e-02	1.297e+03	1.301e+03	-2.380e-06	2.380e-06	-3.335e-07	3.335e-07	2.751e-06	-5.817e-07	-1.663e+00	-3.473e-01
El: 133 - C.c: 4	-2.814e-02	2.814e-02	1.132e+03	1.136e+03	-1.735e-06	1.735e-06	-2.482e-07	2.482e-07	1.853e-06	-2.709e-07	-1.550e+00	-1.907e-01
El: 133 - C.c: 5	-2.796e-02	2.796e-02	1.133e+03	1.136e+03	-1.734e-06	1.734e-06	-2.460e-07	2.460e-07	1.845e-06	-2.647e-07	-1.457e+00	-1.554e-01
El: 133 - C.c: 7	-3.745e-02	3.745e-02	1.769e+03	1.773e+03	-2.857e-06	2.857e-06	-4.076e-07	4.076e-07	3.234e-06	-6.291e-07	-1.676e+00	-1.223e-01
El: 133 - C.c: 7	-3.771e-02	3.771e-02	1.583e+03	1.589e+03	-2.869e-06	2.869e-06	-4.061e-07	4.061e-07	3.278e-06	-6.627e-07	-2.449e+00	-5.520e-01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
8												
El: 133 - C.c:	-2.805e-02	2.805e-02	1.174e+03	1.177e+03	-1.732e-06	1.732e-06	-2.482e-07	2.482e-07	1.842e-06	-2.624e-07	-1.363e+00	-8.931e-02
9												
El: 133 - C.c:	-2.789e-02	2.789e-02	1.133e+03	1.136e+03	-1.917e-06	1.917e-06	-2.653e-07	2.653e-07	2.097e-06	-3.490e-07	-1.489e+00	-2.355e-01
10												
El: 134 - C.c:	1.387e-02	-1.387e-02	1.139e+03	1.113e+03	2.032e-07	-2.032e-07	1.108e-06	-1.108e-06	3.102e-07	-4.300e-07	2.919e+00	4.584e+00
1												
El: 134 - C.c:	2.052e-02	-2.052e-02	1.592e+03	1.556e+03	4.331e-07	-4.331e-07	1.576e-06	-1.576e-06	4.044e-07	-6.599e-07	4.056e+00	6.414e+00
2												
El: 134 - C.c:	1.701e-02	-1.701e-02	1.306e+03	1.273e+03	3.533e-07	-3.533e-07	1.238e-06	-1.238e-06	3.298e-07	-5.383e-07	3.612e+00	5.931e+00
3												
El: 134 - C.c:	1.410e-02	-1.410e-02	1.139e+03	1.114e+03	2.208e-07	-2.208e-07	1.126e-06	-1.126e-06	3.156e-07	-4.459e-07	2.929e+00	4.457e+00
4												
El: 134 - C.c:	1.387e-02	-1.387e-02	1.139e+03	1.113e+03	2.032e-07	-2.032e-07	1.108e-06	-1.108e-06	3.102e-07	-4.300e-07	2.919e+00	4.584e+00
5												
El: 134 - C.c:	2.221e-02	-2.221e-02	1.783e+03	1.733e+03	3.841e-07	-3.841e-07	1.546e-06	-1.546e-06	4.235e-07	-6.501e-07	5.187e+00	9.437e+00
7												
El: 134 - C.c:	2.119e-02	-2.119e-02	1.592e+03	1.556e+03	4.563e-07	-4.563e-07	1.612e-06	-1.612e-06	4.347e-07	-7.038e-07	4.242e+00	6.223e+00
8												
El: 134 - C.c:	1.429e-02	-1.429e-02	1.181e+03	1.153e+03	2.018e-07	-2.018e-07	1.108e-06	-1.108e-06	3.122e-07	-4.313e-07	3.137e+00	5.192e+00
9												
El: 134 - C.c:	1.396e-02	-1.396e-02	1.138e+03	1.114e+03	2.223e-07	-2.223e-07	1.121e-06	-1.121e-06	3.057e-07	-4.369e-07	2.853e+00	4.456e+00
10												
El: 135 - C.c:	3.117e-02	-3.117e-02	1.123e+03	1.129e+03	1.191e-06	-1.191e-06	9.298e-07	-9.298e-07	2.837e-08	-7.312e-07	-4.584e+00	2.965e+00
1												
El: 135 - C.c:	4.413e-02	-4.413e-02	1.570e+03	1.578e+03	1.846e-06	-1.846e-06	1.316e-06	-1.316e-06	5.648e-08	-1.146e-06	-6.414e+00	4.062e+00
2												
El: 135 - C.c:	3.672e-02	-3.672e-02	1.284e+03	1.295e+03	1.552e-06	-1.552e-06	1.042e-06	-1.042e-06	4.198e-08	-9.578e-07	-5.931e+00	2.964e+00
3												
El: 135 - C.c:	3.192e-02	-3.192e-02	1.124e+03	1.128e+03	1.228e-06	-1.228e-06	9.451e-07	-9.451e-07	3.347e-08	-7.578e-07	-4.457e+00	3.094e+00
4												
El: 135 - C.c:	3.117e-02	-3.117e-02	1.123e+03	1.129e+03	1.191e-06	-1.191e-06	9.298e-07	-9.298e-07	2.837e-08	-7.312e-07	-4.584e+00	2.965e+00
5												
El: 135 - C.c:	4.695e-02	-4.695e-02	1.747e+03	1.769e+03	1.969e-06	-1.969e-06	1.305e-06	-1.305e-06	2.658e-08	-1.188e-06	-9.437e+00	3.023e+00
7												
El: 135 - C.c:	4.724e-02	-4.724e-02	1.571e+03	1.577e+03	1.954e-06	-1.954e-06	1.355e-06	-1.355e-06	6.963e-08	-1.223e-06	-6.223e+00	4.433e+00
8												
El: 135 - C.c:	3.173e-02	-3.173e-02	1.163e+03	1.171e+03	1.225e-06	-1.225e-06	9.315e-07	-9.315e-07	2.306e-08	-7.458e-07	-5.192e+00	2.760e+00
9												
El: 135 - C.c:	3.104e-02	-3.104e-02	1.124e+03	1.129e+03	1.204e-06	-1.204e-06	9.379e-07	-9.379e-07	3.104e-08	-7.413e-07	-4.456e+00	3.016e+00
10												
El: 136 - C.c:	-1.255e-02	1.255e-02	6.968e+02	7.964e+02	-3.446e-07	3.446e-07	-3.105e-09	3.105e-09	6.853e-07	-4.785e-07	-1.600e+01	-1.390e+01
1												
El: 136 - C.c:	-1.780e-02	1.780e-02	9.747e+02	1.113e+03	-4.664e-07	4.664e-07	-1.003e-08	1.003e-08	8.952e-07	-6.154e-07	-2.212e+01	-1.926e+01
2												
El: 136 - C.c:	-1.429e-02	1.429e-02	8.005e+02	9.094e+02	-3.654e-07	3.654e-07	-8.841e-09	8.841e-09	6.993e-07	-4.801e-07	-1.752e+01	-1.515e+01
3												
El: 136 - C.c:	-1.274e-02	1.274e-02	6.964e+02	7.968e+02	-3.450e-07	3.450e-07	-4.502e-09	4.502e-09	6.829e-07	-4.759e-07	-1.612e+01	-1.401e+01
4												
El: 136 - C.c:	-1.255e-02	1.255e-02	6.968e+02	7.964e+02	-3.446e-07	3.446e-07	-3.105e-09	3.105e-09	6.853e-07	-4.785e-07	-1.600e+01	-1.390e+01
5												
El: 136 - C.c:	-1.823e-02	1.823e-02	1.095e+03	1.236e+03	-4.795e-07	4.795e-07	-5.520e-09	5.520e-09	9.325e-07	-6.448e-07	-2.262e+01	-1.946e+01
7												
El: 136 - C.c:	-1.833e-02	1.833e-02	9.739e+02	1.113e+03	-4.646e-07	4.646e-07	-1.414e-08	1.414e-08	8.892e-07	-6.104e-07	-2.243e+01	-1.946e+01
8												
El: 136 - C.c:	-1.269e-02	1.269e-02	7.234e+02	8.239e+02	-3.482e-07	3.482e-07	-2.353e-09	2.353e-09	6.929e-07	-4.840e-07	-1.615e+01	-1.399e+01
9												
El: 136 - C.c:	-1.263e-02	1.263e-02	6.965e+02	7.967e+02	-3.460e-07	3.460e-07	-3.606e-09	3.606e-09	6.840e-07	-4.764e-07	-1.608e+01	-1.400e+01
10												
El: 137 - C.c:	3.176e-02	-3.176e-02	7.396e+02	7.535e+02	2.318e-07	-2.318e-07	4.709e-08	-4.709e-08	5.448e-07	-6.839e-07	-2.016e+01	1.600e+01
1												
El: 137 - C.c:	4.354e-02	-4.354e-02	1.034e+03	1.053e+03	2.490e-07	-2.490e-07	5.240e-08	-5.240e-08	7.335e-07	-8.829e-07	-2.779e+01	2.212e+01
2												
El: 137 - C.c:	3.433e-02	-3.433e-02	8.476e+02	8.623e+02	1.847e-07	-1.847e-07	3.945e-08	-3.945e-08	5.763e-07	-6.871e-07	-2.193e+01	1.752e+01
3												
El: 137 - C.c:	3.202e-02	-3.202e-02	7.396e+02	7.536e+02	2.208e-07	-2.208e-07	4.501e-08	-4.501e-08	5.473e-07	-6.797e-07	-2.030e+01	1.612e+01
4												
El: 137 - C.c:	3.176e-02	-3.176e-02	7.396e+02	7.535e+02	2.318e-07	-2.318e-07	4.709e-08	-4.709e-08	5.448e-07	-6.839e-07	-2.016e+01	1.600e+01
5												
El: 137 - C.c:	4.415e-02	-4.415e-02	1.156e+03	1.175e+03	2.901e-07	-2.901e-07	6.109e-08	-6.109e-08	7.493e-07	-9.234e-07	-2.832e+01	2.262e+01
7												
El: 137 - C.c:	4.424e-02	-4.424e-02	1.034e+03	1.053e+03	2.191e-07	-2.191e-07	4.665e-08	-4.665e-08	7.404e-07	-8.719e-07	-2.810e+01	2.243e+01
8												
El: 137 - C.c:	3.196e-02	-3.196e-02	7.667e+02	7.806e+02	2.384e-07	-2.384e-07	4.856e-08	-4.856e-08	5.488e-07	-6.919e-07	-2.033e+01	1.615e+01
9												
El: 137 - C.c:	3.189e-02	-3.189e-02	7.396e+02	7.536e+02	2.267e-07	-2.267e-07	4.618e-08	-4.618e-08	5.458e-07	-6.818e-07	-2.027e+01	1.608e+01
10												
El: 138 - C.c:	-2.929e-02	2.929e-02	1.817e+00	-1.817e+00	-1.991e-06	1.991e-06	-1.297e-06	1.297e-06	4.271e-06	-2.837e-06	1.424e+00	-1.163e-01
1												
El: 138 - C.c:	-3.871e-02	3.871e-02	3.608e+00	-3.608e+00	-4.403e-06	4.403e-06	-2.262e-06	2.262e-06	8.679e-06	-5.509e-06	2.705e+00	-1.070e-01
2												
El: 138 - C.c:	-3.038e-02	3.038e-02	2.446e+00	-2.446e+00	-3.137e-06	3.137e-06	-1.692e-06	1.692e-06	6.214e-06	-3.956e-06	1.912e+00	-1.510e-01
3												
El: 138 - C.c:	-2.954e-02	2.954e-02	1.762e+00	-1.762e+00	-1.985e-06	1.985e-06	-1.301e-06	1.301e-06	4.257e-06	-2.828e-06	1.407e+00	-1.381e-01
4												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 138 - C.c: 5	-2.929e-02	2.929e-02	1.817e+00	-1.817e+00	-1.991e-06	1.991e-06	-1.297e-06	1.297e-06	4.271e-06	-2.837e-06	1.424e+00	-1.163e-01
El: 138 - C.c: 7	-3.893e-02	3.893e-02	2.987e+00	-2.987e+00	-3.698e-06	3.698e-06	-2.084e-06	2.084e-06	7.410e-06	-4.748e-06	2.321e+00	-1.707e-01
El: 138 - C.c: 8	-3.978e-02	3.978e-02	2.809e+00	-2.809e+00	-3.645e-06	3.645e-06	-2.062e-06	2.062e-06	7.342e-06	-4.718e-06	2.264e+00	-2.420e-01
El: 138 - C.c: 9	-2.930e-02	2.930e-02	1.811e+00	-1.811e+00	-1.998e-06	1.998e-06	-1.305e-06	1.305e-06	4.274e-06	-2.836e-06	1.422e+00	-1.186e-01
El: 138 - C.c: 10	-2.922e-02	2.922e-02	2.081e+00	-2.081e+00	-2.318e-06	2.318e-06	-1.393e-06	1.393e-06	4.842e-06	-3.173e-06	1.591e+00	-9.255e-02
El: 139 - C.c: 1	-2.330e-02	2.330e-02	4.280e+00	-4.280e+00	8.109e-06	-8.109e-06	-2.688e-07	2.688e-07	-6.746e-06	1.759e-06	5.838e-02	2.574e+00
El: 139 - C.c: 2	-3.088e-02	3.088e-02	6.234e+00	-6.234e+00	1.688e-05	-1.688e-05	-4.653e-07	4.653e-07	-1.385e-05	3.473e-06	-2.217e-01	4.056e+00
El: 139 - C.c: 3	-2.462e-02	2.462e-02	4.760e+00	-4.760e+00	1.215e-05	-1.215e-05	-3.716e-07	3.716e-07	-9.972e-06	2.498e-06	-1.257e-01	3.053e+00
El: 139 - C.c: 4	-2.362e-02	2.362e-02	4.373e+00	-4.373e+00	8.113e-06	-8.113e-06	-2.689e-07	2.689e-07	-6.749e-06	1.759e-06	6.645e-02	2.623e+00
El: 139 - C.c: 5	-2.330e-02	2.330e-02	4.280e+00	-4.280e+00	8.109e-06	-8.109e-06	-2.688e-07	2.688e-07	-6.746e-06	1.759e-06	5.838e-02	2.574e+00
El: 139 - C.c: 7	-3.139e-02	3.139e-02	5.643e+00	-5.643e+00	1.440e-05	-1.440e-05	-4.900e-07	4.900e-07	-1.183e-05	2.971e-06	-1.317e-01	3.602e+00
El: 139 - C.c: 8	-3.238e-02	3.238e-02	6.366e+00	-6.366e+00	1.435e-05	-1.435e-05	-4.330e-07	4.330e-07	-1.181e-05	2.987e-06	-6.691e-02	3.982e+00
El: 139 - C.c: 9	-2.334e-02	2.334e-02	4.197e+00	-4.197e+00	8.125e-06	-8.125e-06	-2.815e-07	2.815e-07	-6.752e-06	1.756e-06	5.070e-02	2.531e+00
El: 139 - C.c: 10	-2.317e-02	2.317e-02	4.377e+00	-4.377e+00	9.240e-06	-9.240e-06	-2.834e-07	2.834e-07	-7.658e-06	1.975e-06	3.029e-03	2.689e+00
El: 140 - C.c: 1	2.513e-03	-2.513e-03	1.428e+00	-1.428e+00	-1.092e-05	1.092e-05	1.281e-06	-1.281e-06	7.514e-06	-9.613e-07	5.838e-02	7.983e-01
El: 140 - C.c: 2	4.417e-03	-4.417e-03	2.149e+00	-2.149e+00	-2.167e-05	2.167e-05	2.872e-06	-2.872e-06	1.526e-05	-2.262e-06	-2.217e-01	1.511e+00
El: 140 - C.c: 3	3.114e-03	-3.114e-03	1.565e+00	-1.565e+00	-1.561e-05	1.561e-05	2.006e-06	-2.006e-06	1.099e-05	-1.627e-06	-1.256e-01	1.064e+00
El: 140 - C.c: 4	2.473e-03	-2.473e-03	1.428e+00	-1.428e+00	-1.092e-05	1.092e-05	1.280e-06	-1.280e-06	7.519e-06	-9.672e-07	6.646e-02	7.905e-01
El: 140 - C.c: 5	2.513e-03	-2.513e-03	1.428e+00	-1.428e+00	-1.092e-05	1.092e-05	1.281e-06	-1.281e-06	7.514e-06	-9.613e-07	5.838e-02	7.983e-01
El: 140 - C.c: 7	3.848e-03	-3.848e-03	1.911e+00	-1.911e+00	-1.859e-05	1.859e-05	2.301e-06	-2.301e-06	1.305e-05	-1.889e-06	-1.317e-01	1.278e+00
El: 140 - C.c: 8	3.728e-03	-3.728e-03	2.010e+00	-2.010e+00	-1.862e-05	1.862e-05	2.361e-06	-2.361e-06	1.306e-05	-1.888e-06	-6.690e-02	1.273e+00
El: 140 - C.c: 9	2.506e-03	-2.506e-03	1.406e+00	-1.406e+00	-1.091e-05	1.091e-05	1.267e-06	-1.267e-06	7.515e-06	-9.665e-07	5.071e-02	7.931e-01
El: 140 - C.c: 10	2.752e-03	-2.752e-03	1.491e+00	-1.491e+00	-1.227e-05	1.227e-05	1.506e-06	-1.506e-06	8.501e-06	-1.137e-06	3.037e-03	8.914e-01
El: 141 - C.c: 1	3.381e-03	-3.381e-03	-1.524e+00	1.524e+00	-9.581e-06	9.581e-06	1.028e-06	-1.028e-06	1.501e-06	4.248e-06	-7.983e-01	-1.163e-01
El: 141 - C.c: 2	7.026e-03	-7.026e-03	-2.697e+00	2.697e+00	-1.953e-05	1.953e-05	2.415e-06	-2.415e-06	3.424e-06	8.291e-06	-1.511e+00	-1.070e-01
El: 141 - C.c: 3	5.123e-03	-5.123e-03	-2.026e+00	2.026e+00	-1.401e-05	1.401e-05	1.673e-06	-1.673e-06	2.449e-06	5.958e-06	-1.064e+00	-1.510e-01
El: 141 - C.c: 4	3.404e-03	-3.404e-03	-1.548e+00	1.548e+00	-9.574e-06	9.574e-06	1.026e-06	-1.026e-06	1.507e-06	4.238e-06	-7.905e-01	-1.381e-01
El: 141 - C.c: 5	3.381e-03	-3.381e-03	-1.524e+00	1.524e+00	-9.581e-06	9.581e-06	1.028e-06	-1.028e-06	1.501e-06	4.248e-06	-7.983e-01	-1.163e-01
El: 141 - C.c: 7	6.047e-03	-6.047e-03	-2.415e+00	2.415e+00	-1.663e-05	1.663e-05	1.902e-06	-1.902e-06	2.845e-06	7.130e-06	-1.278e+00	-1.707e-01
El: 141 - C.c: 8	6.094e-03	-6.094e-03	-2.524e+00	2.524e+00	-1.662e-05	1.662e-05	1.953e-06	-1.953e-06	2.860e-06	7.111e-06	-1.273e+00	-2.420e-01
El: 141 - C.c: 9	3.390e-03	-3.390e-03	-1.519e+00	1.519e+00	-9.577e-06	9.577e-06	1.015e-06	-1.015e-06	1.502e-06	4.244e-06	-7.931e-01	-1.186e-01
El: 141 - C.c: 10	3.835e-03	-3.835e-03	-1.640e+00	1.640e+00	-1.086e-05	1.086e-05	1.230e-06	-1.230e-06	1.761e-06	4.756e-06	-8.914e-01	-9.256e-02
El: 142 - C.c: 1	-3.080e-02	3.080e-02	3.942e+00	-3.942e+00	5.925e-07	-5.925e-07	1.361e-07	-1.361e-07	-1.665e-06	1.262e-06	-2.085e+00	4.766e+00
El: 142 - C.c: 2	-4.294e-02	4.294e-02	5.605e+00	-5.605e+00	9.847e-07	-9.847e-07	1.408e-07	-1.408e-07	-2.160e-06	1.490e-06	-2.930e+00	6.742e+00
El: 142 - C.c: 3	-3.385e-02	3.385e-02	4.760e+00	-4.760e+00	7.887e-07	-7.887e-07	1.096e-07	-1.096e-07	-1.726e-06	1.190e-06	-2.235e+00	5.472e+00
El: 142 - C.c: 4	-3.117e-02	3.117e-02	3.860e+00	-3.860e+00	6.179e-07	-6.179e-07	1.355e-07	-1.355e-07	-1.681e-06	1.261e-06	-2.144e+00	4.768e+00
El: 142 - C.c: 5	-3.080e-02	3.080e-02	3.942e+00	-3.942e+00	5.925e-07	-5.925e-07	1.361e-07	-1.361e-07	-1.665e-06	1.262e-06	-2.085e+00	4.766e+00
El: 142 - C.c: 7	-4.293e-02	4.293e-02	7.068e+00	-7.068e+00	9.220e-07	-9.220e-07	1.497e-07	-1.497e-07	-2.236e-06	1.609e-06	-2.583e+00	7.389e+00
El: 142 - C.c: 8	-4.383e-02	4.383e-02	5.324e+00	-5.324e+00	1.029e-06	-1.029e-06	1.510e-07	-1.510e-07	-2.259e-06	1.560e-06	-3.082e+00	6.702e+00
El: 142 - C.c: 9	-3.091e-02	3.091e-02	4.261e+00	-4.261e+00	5.899e-07	-5.899e-07	1.353e-07	-1.353e-07	-1.673e-06	1.272e-06	-2.023e+00	4.921e+00
El: 142 - C.c: 10	-3.102e-02	3.102e-02	3.929e+00	-3.929e+00	6.152e-07	-6.152e-07	1.305e-07	-1.305e-07	-1.648e-06	1.230e-06	-2.116e+00	4.787e+00
El: 143 - C.c: 1	-2.661e-02	2.661e-02	-4.213e+00	4.213e+00	9.062e-07	-9.062e-07	9.985e-07	-9.985e-07	2.944e-08	-6.880e-07	-2.180e+00	-8.811e-01
El: 143 - C.c:	-3.648e-02	3.648e-02	-5.258e+00	5.258e+00	1.266e-06	-1.266e-06	1.332e-06	-1.332e-06	-2.400e-08	-8.959e-07	-2.676e+00	-1.144e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
2												
El: 143 - C.c:	-2.865e-02	2.865e-02	-4.151e+00	4.151e+00	9.784e-07	-9.784e-07	1.031e-06	-1.031e-06	6.787e-09	-7.177e-07	-2.095e+00	-9.213e-01
3												
El: 143 - C.c:	-2.685e-02	2.685e-02	-4.083e+00	4.083e+00	9.187e-07	-9.187e-07	9.822e-07	-9.822e-07	3.071e-08	-6.983e-07	-2.105e+00	-8.618e-01
4												
El: 143 - C.c:	-2.661e-02	2.661e-02	-4.213e+00	4.213e+00	9.062e-07	-9.062e-07	9.985e-07	-9.985e-07	2.944e-08	-6.880e-07	-2.180e+00	-8.811e-01
5												
El: 143 - C.c:	-3.658e-02	3.658e-02	-6.170e+00	6.170e+00	1.210e-06	-1.210e-06	1.425e-06	-1.425e-06	3.548e-08	-9.149e-07	-3.145e+00	-1.339e+00
7												
El: 143 - C.c:	-3.711e-02	3.711e-02	-4.859e+00	4.859e+00	1.288e-06	-1.288e-06	1.258e-06	-1.258e-06	1.427e-08	-9.504e-07	-2.444e+00	-1.087e+00
8												
El: 143 - C.c:	-2.669e-02	2.669e-02	-4.396e+00	4.396e+00	8.992e-07	-8.992e-07	1.022e-06	-1.022e-06	3.521e-08	-6.887e-07	-2.273e+00	-9.210e-01
9												
El: 143 - C.c:	-2.674e-02	2.674e-02	-4.173e+00	4.173e+00	9.171e-07	-9.171e-07	1.004e-06	-1.004e-06	1.455e-08	-6.809e-07	-2.158e+00	-8.745e-01
10												
El: 144 - C.c:	-1.912e-02	1.912e-02	2.777e+00	-2.777e+00	-1.656e-06	1.656e-06	6.303e-07	-6.303e-07	5.148e-07	6.888e-07	3.076e+00	-1.059e+00
1												
El: 144 - C.c:	-2.636e-02	2.636e-02	3.725e+00	-3.725e+00	-2.332e-06	2.332e-06	8.378e-07	-8.378e-07	7.254e-07	9.694e-07	4.283e+00	-1.576e+00
2												
El: 144 - C.c:	-2.081e-02	2.081e-02	2.916e+00	-2.916e+00	-1.856e-06	1.856e-06	6.371e-07	-6.371e-07	5.716e-07	7.770e-07	3.373e+00	-1.254e+00
3												
El: 144 - C.c:	-1.936e-02	1.936e-02	2.786e+00	-2.786e+00	-1.691e-06	1.691e-06	6.214e-07	-6.214e-07	5.263e-07	7.028e-07	3.103e+00	-1.078e+00
4												
El: 144 - C.c:	-1.912e-02	1.912e-02	2.777e+00	-2.777e+00	-1.656e-06	1.656e-06	6.303e-07	-6.303e-07	5.148e-07	6.888e-07	3.076e+00	-1.059e+00
5												
El: 144 - C.c:	-2.637e-02	2.637e-02	3.793e+00	-3.793e+00	-2.299e-06	2.299e-06	8.620e-07	-8.620e-07	6.984e-07	9.721e-07	4.323e+00	-1.566e+00
7												
El: 144 - C.c:	-2.707e-02	2.707e-02	3.749e+00	-3.749e+00	-2.442e-06	2.442e-06	7.925e-07	-7.925e-07	7.590e-07	1.016e-06	4.331e+00	-1.607e+00
8												
El: 144 - C.c:	-1.916e-02	1.916e-02	2.794e+00	-2.794e+00	-1.654e-06	1.654e-06	6.383e-07	-6.383e-07	5.109e-07	6.908e-07	3.097e+00	-1.066e+00
9												
El: 144 - C.c:	-1.921e-02	1.921e-02	2.782e+00	-2.782e+00	-1.666e-06	1.666e-06	6.357e-07	-6.357e-07	5.190e-07	6.916e-07	3.099e+00	-1.078e+00
10												
El: 145 - C.c:	-2.793e-02	2.793e-02	-3.021e+00	3.021e+00	-1.886e-06	1.886e-06	8.875e-07	-8.875e-07	1.148e-06	2.219e-07	8.811e-01	-3.076e+00
1												
El: 145 - C.c:	-3.858e-02	3.858e-02	-4.319e+00	4.319e+00	-2.664e-06	2.664e-06	1.187e-06	-1.187e-06	1.582e-06	3.539e-07	1.144e+00	-4.283e+00
2												
El: 145 - C.c:	-3.041e-02	3.041e-02	-3.373e+00	3.373e+00	-2.104e-06	2.104e-06	9.137e-07	-9.137e-07	1.252e-06	2.765e-07	9.213e-01	-3.373e+00
3												
El: 145 - C.c:	-2.826e-02	2.826e-02	-3.084e+00	3.084e+00	-1.916e-06	1.916e-06	8.748e-07	-8.748e-07	1.168e-06	2.243e-07	8.618e-01	-3.103e+00
4												
El: 145 - C.c:	-2.793e-02	2.793e-02	-3.021e+00	3.021e+00	-1.886e-06	1.886e-06	8.875e-07	-8.875e-07	1.148e-06	2.219e-07	8.811e-01	-3.076e+00
5												
El: 145 - C.c:	-3.860e-02	3.860e-02	-4.107e+00	4.107e+00	-2.633e-06	2.633e-06	1.248e-06	-1.248e-06	1.565e-06	3.478e-07	1.339e+00	-4.323e+00
7												
El: 145 - C.c:	-3.949e-02	3.949e-02	-4.465e+00	4.465e+00	-2.741e-06	2.741e-06	1.125e-06	-1.125e-06	1.648e-06	3.435e-07	1.087e+00	-4.331e+00
8												
El: 145 - C.c:	-2.801e-02	2.801e-02	-2.994e+00	2.994e+00	-1.887e-06	1.887e-06	9.041e-07	-9.041e-07	1.146e-06	2.249e-07	9.210e-01	-3.097e+00
9												
El: 145 - C.c:	-2.808e-02	2.808e-02	-3.062e+00	3.062e+00	-1.903e-06	1.903e-06	8.939e-07	-8.939e-07	1.152e-06	2.306e-07	8.745e-01	-3.099e+00
10												
El: 146 - C.c:	-9.927e-03	9.927e-03	4.491e+00	-4.491e+00	-1.432e-06	1.432e-06	5.018e-07	-5.018e-07	-4.239e-07	1.426e-06	1.059e+00	2.085e+00
1												
El: 146 - C.c:	-1.370e-02	1.370e-02	6.437e+00	-6.437e+00	-2.009e-06	2.009e-06	6.546e-07	-6.546e-07	-4.950e-07	1.901e-06	1.576e+00	2.930e+00
2												
El: 146 - C.c:	-1.079e-02	1.079e-02	4.984e+00	-4.984e+00	-1.583e-06	1.583e-06	4.950e-07	-4.950e-07	-4.082e-07	1.516e-06	1.254e+00	2.235e+00
3												
El: 146 - C.c:	-1.005e-02	1.005e-02	4.603e+00	-4.603e+00	-1.461e-06	1.461e-06	4.965e-07	-4.965e-07	-4.241e-07	1.446e-06	1.078e+00	2.144e+00
4												
El: 146 - C.c:	-9.927e-03	9.927e-03	4.491e+00	-4.491e+00	-1.432e-06	1.432e-06	5.018e-07	-5.018e-07	-4.239e-07	1.426e-06	1.059e+00	2.085e+00
5												
El: 146 - C.c:	-1.367e-02	1.367e-02	5.927e+00	-5.927e+00	-1.949e-06	1.949e-06	6.596e-07	-6.596e-07	-5.645e-07	1.929e-06	1.566e+00	2.583e+00
7												
El: 146 - C.c:	-1.403e-02	1.403e-02	6.698e+00	-6.698e+00	-2.093e-06	2.093e-06	6.286e-07	-6.286e-07	-5.281e-07	1.993e-06	1.607e+00	3.082e+00
8												
El: 146 - C.c:	-9.947e-03	9.947e-03	4.413e+00	-4.413e+00	-1.424e-06	1.424e-06	5.043e-07	-5.043e-07	-4.322e-07	1.429e-06	1.066e+00	2.023e+00
9												
El: 146 - C.c:	-9.979e-03	9.979e-03	4.562e+00	-4.562e+00	-1.443e-06	1.443e-06	5.045e-07	-5.045e-07	-4.096e-07	1.419e-06	1.078e+00	2.116e+00
10												
El: 147 - C.c:	-4.339e-02	4.339e-02	2.820e+02	2.163e+02	5.379e-06	-5.379e-06	-1.543e-06	1.543e-06	-7.229e-07	-1.294e-06	1.180e+01	5.181e-01
1												
El: 147 - C.c:	-6.293e-02	6.293e-02	4.052e+02	2.913e+02	8.130e-06	-8.130e-06	-2.336e-06	2.336e-06	-1.047e-06	-2.002e-06	1.723e+01	4.118e+00
2												
El: 147 - C.c:	-4.880e-02	4.880e-02	3.275e+02	2.431e+02	6.264e-06	-6.264e-06	-1.728e-06	1.728e-06	-8.067e-07	-1.542e-06	1.334e+01	2.486e+00
3												
El: 147 - C.c:	-4.383e-02	4.383e-02	2.820e+02	2.163e+02	5.423e-06	-5.423e-06	-1.535e-06	1.535e-06	-7.288e-07	-1.305e-06	1.188e+01	4.436e-01
4												
El: 147 - C.c:	-4.339e-02	4.339e-02	2.820e+02	2.163e+02	5.379e-06	-5.379e-06	-1.543e-06	1.543e-06	-7.229e-07	-1.294e-06	1.180e+01	5.181e-01
5												
El: 147 - C.c:	-6.128e-02	6.128e-02	4.410e+02	3.369e+02	7.862e-06	-7.862e-06	-2.185e-06	2.185e-06	-1.015e-06	-1.934e-06	1.693e+01	2.589e+00
7												
El: 147 - C.c:	-6.267e-02	6.267e-02	3.997e+02	2.969e+02	7.925e-06	-7.925e-06	-2.158e-06	2.158e-06	-1.035e-06	-1.937e-06	1.695e+01	2.325e+00
8												
El: 147 - C.c:	-4.345e-02	4.345e-02	2.912e+02	2.252e+02	5.401e-06	-5.401e-06	-1.543e-06	1.543e-06	-7.233e-07	-1.302e-06	1.186e+01	5.147e-01
9												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 147 - C.c: 10	-4.424e-02	4.424e-02	2.844e+02	2.138e+02	5.543e-06	-5.543e-06	-1.609e-06	1.609e-06	-7.380e-07	-1.341e-06	1.205e+01	1.191e+00
El: 148 - C.c: 1	-1.399e-01	1.399e-01	2.853e+02	3.991e+02	-6.619e-07	6.619e-07	9.179e-08	-9.179e-08	6.136e-07	-4.316e-07	5.824e-01	-1.623e+01
El: 148 - C.c: 2	-1.946e-01	1.946e-01	4.004e+02	5.563e+02	-9.144e-07	9.144e-07	1.210e-07	-1.210e-07	8.440e-07	-5.925e-07	1.022e+00	-2.246e+01
El: 148 - C.c: 3	-1.534e-01	1.534e-01	3.304e+02	4.533e+02	-7.134e-07	7.134e-07	9.646e-08	-9.646e-08	6.608e-07	-4.646e-07	8.466e-01	-1.774e+01
El: 148 - C.c: 4	-1.414e-01	1.414e-01	2.849e+02	3.994e+02	-6.659e-07	6.659e-07	9.203e-08	-9.203e-08	6.179e-07	-4.348e-07	6.212e-01	-1.637e+01
El: 148 - C.c: 5	-1.399e-01	1.399e-01	2.853e+02	3.991e+02	-6.619e-07	6.619e-07	9.179e-08	-9.179e-08	6.136e-07	-4.316e-07	5.824e-01	-1.623e+01
El: 148 - C.c: 7	-1.955e-01	1.955e-01	4.547e+02	6.138e+02	-9.158e-07	9.158e-07	1.279e-07	-1.279e-07	8.479e-07	-5.960e-07	9.612e-01	-2.284e+01
El: 148 - C.c: 8	-1.980e-01	1.980e-01	3.996e+02	5.571e+02	-9.166e-07	9.166e-07	1.230e-07	-1.230e-07	8.512e-07	-5.991e-07	1.117e+00	-2.277e+01
El: 148 - C.c: 9	-1.406e-01	1.406e-01	2.972e+02	4.120e+02	-6.650e-07	6.650e-07	9.308e-08	-9.308e-08	6.165e-07	-4.336e-07	5.802e-01	-1.636e+01
El: 148 - C.c: 10	-1.409e-01	1.409e-01	2.850e+02	3.993e+02	-6.675e-07	6.675e-07	9.130e-08	-9.130e-08	6.176e-07	-4.341e-07	6.051e-01	-1.632e+01

GRUPPO NUMERO: 4 - DESCRIZIONE: CORDOLO PIANO2

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 1 - C.c: 1	-9.833e-03	9.833e-03	1.643e-01	-1.643e-01	-1.458e-07	1.458e-07	9.346e-08	-9.346e-08	3.514e-07	-2.220e-07	1.430e+00	-1.284e+00
El: 1 - C.c: 2	-1.551e-02	1.551e-02	-2.081e-01	2.081e-01	-1.887e-07	1.887e-07	5.045e-08	-5.045e-08	4.520e-07	-2.845e-07	1.488e+00	-1.672e+00
El: 1 - C.c: 3	-1.287e-02	1.287e-02	-3.637e-01	3.637e-01	-1.670e-07	1.670e-07	1.783e-08	-1.783e-08	3.488e-07	-2.006e-07	9.552e-01	-1.278e+00
El: 1 - C.c: 4	-1.029e-02	1.029e-02	6.276e-02	-6.276e-02	-1.532e-07	1.532e-07	8.086e-08	-8.086e-08	3.495e-07	-2.135e-07	1.325e+00	-1.269e+00
El: 1 - C.c: 5	-9.833e-03	9.833e-03	1.643e-01	-1.643e-01	-1.458e-07	1.458e-07	9.346e-08	-9.346e-08	3.514e-07	-2.220e-07	1.430e+00	-1.284e+00
El: 1 - C.c: 7	-1.539e-02	1.539e-02	-1.780e-01	1.780e-01	-2.057e-07	2.057e-07	6.592e-08	-6.592e-08	4.642e-07	-2.817e-07	1.569e+00	-1.727e+00
El: 1 - C.c: 8	-1.686e-02	1.686e-02	-5.697e-01	5.697e-01	-2.292e-07	2.292e-07	1.396e-08	-1.396e-08	4.467e-07	-2.433e-07	1.100e+00	-1.606e+00
El: 1 - C.c: 9	-9.887e-03	9.887e-03	1.667e-01	-1.667e-01	-1.468e-07	1.468e-07	9.450e-08	-9.450e-08	3.537e-07	-2.235e-07	1.446e+00	-1.298e+00
El: 1 - C.c: 10	-9.990e-03	9.990e-03	1.558e-01	-1.558e-01	-1.402e-07	1.402e-07	8.867e-08	-8.867e-08	3.506e-07	-2.262e-07	1.427e+00	-1.288e+00
El: 2 - C.c: 1	-1.210e-02	1.210e-02	-1.047e-01	1.047e-01	5.478e-08	-5.478e-08	2.932e-07	-2.932e-07	2.692e-07	-3.179e-07	1.284e+00	-1.377e+00
El: 2 - C.c: 2	-1.758e-02	1.758e-02	2.146e-01	-2.146e-01	1.069e-07	-1.069e-07	3.350e-07	-3.350e-07	3.310e-07	-4.259e-07	1.672e+00	-1.482e+00
El: 2 - C.c: 3	-1.409e-02	1.409e-02	3.497e-01	-3.497e-01	7.955e-08	-7.955e-08	2.447e-07	-2.447e-07	2.292e-07	-2.998e-07	1.278e+00	-9.677e-01
El: 2 - C.c: 4	-1.236e-02	1.236e-02	-2.191e-02	2.191e-02	5.519e-08	-5.519e-08	2.835e-07	-2.835e-07	2.570e-07	-3.060e-07	1.269e+00	-1.288e+00
El: 2 - C.c: 5	-1.210e-02	1.210e-02	-1.047e-01	1.047e-01	5.478e-08	-5.478e-08	2.932e-07	-2.932e-07	2.692e-07	-3.179e-07	1.284e+00	-1.377e+00
El: 2 - C.c: 7	-1.760e-02	1.760e-02	2.347e-01	-2.347e-01	9.593e-08	-9.593e-08	3.541e-07	-3.541e-07	3.301e-07	-4.152e-07	1.727e+00	-1.518e+00
El: 2 - C.c: 8	-1.824e-02	1.824e-02	5.161e-01	-5.161e-01	9.516e-08	-9.516e-08	3.055e-07	-3.055e-07	2.764e-07	-3.608e-07	1.606e+00	-1.148e+00
El: 2 - C.c: 9	-1.217e-02	1.217e-02	-9.825e-02	9.825e-02	5.529e-08	-5.529e-08	2.959e-07	-2.959e-07	2.710e-07	-3.201e-07	1.298e+00	-1.385e+00
El: 2 - C.c: 10	-1.223e-02	1.223e-02	-1.007e-01	1.007e-01	6.068e-08	-6.068e-08	2.902e-07	-2.902e-07	2.732e-07	-3.270e-07	1.288e+00	-1.378e+00
El: 3 - C.c: 1	-1.994e-02	1.994e-02	-2.591e+00	2.591e+00	1.320e-08	-1.320e-08	-5.833e-08	5.833e-08	-6.698e-07	6.582e-07	9.661e-01	-3.259e+00
El: 3 - C.c: 2	-2.988e-02	2.988e-02	-3.573e+00	3.573e+00	9.425e-09	-9.425e-09	4.794e-09	-4.794e-09	-8.719e-07	8.636e-07	1.281e+00	-4.443e+00
El: 3 - C.c: 3	-2.434e-02	2.434e-02	-2.753e+00	2.753e+00	1.078e-09	-1.078e-09	2.791e-08	-2.791e-08	-6.863e-07	6.853e-07	9.997e-01	-3.436e+00
El: 3 - C.c: 4	-2.057e-02	2.057e-02	-2.583e+00	2.583e+00	1.025e-08	-1.025e-08	-4.126e-08	4.126e-08	-6.667e-07	6.576e-07	9.717e-01	-3.257e+00
El: 3 - C.c: 5	-1.994e-02	1.994e-02	-2.591e+00	2.591e+00	1.320e-08	-1.320e-08	-5.833e-08	5.833e-08	-6.698e-07	6.582e-07	9.661e-01	-3.259e+00
El: 3 - C.c: 7	-2.986e-02	2.986e-02	-3.611e+00	3.611e+00	9.369e-09	-9.369e-09	-2.526e-08	2.526e-08	-9.252e-07	9.169e-07	1.287e+00	-4.483e+00
El: 3 - C.c: 8	-3.168e-02	3.168e-02	-3.472e+00	3.472e+00	-2.736e-09	2.736e-09	5.749e-08	-5.749e-08	-8.663e-07	8.687e-07	1.302e+00	-4.374e+00
El: 3 - C.c: 9	-2.006e-02	2.006e-02	-2.615e+00	2.615e+00	1.343e-08	-1.343e-08	-6.250e-08	6.250e-08	-6.803e-07	6.684e-07	9.675e-01	-3.282e+00
El: 3 - C.c: 10	-2.018e-02	2.018e-02	-2.622e+00	2.622e+00	1.369e-08	-1.369e-08	-5.331e-08	5.331e-08	-6.671e-07	6.550e-07	9.661e-01	-3.287e+00
El: 4 - C.c: 1	-4.804e-03	4.804e-03	1.511e+01	-1.511e+01	-1.895e-07	1.895e-07	-3.364e-09	3.364e-09	7.391e-07	-6.444e-07	9.661e-01	6.588e+00
El: 4 - C.c: 2	-7.008e-03	7.008e-03	2.273e+01	-2.273e+01	-1.955e-07	1.955e-07	1.066e-07	-1.066e-07	9.596e-07	-8.619e-07	1.281e+00	1.008e+01
El: 4 - C.c: 3	-5.703e-03	5.703e-03	1.857e+01	-1.857e+01	-1.476e-07	1.476e-07	1.210e-07	-1.210e-07	7.532e-07	-6.794e-07	9.997e-01	8.286e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 4 - C.c:	-4.905e-03	4.905e-03	1.566e+01	-1.566e+01	-1.807e-07	1.807e-07	2.158e-08	-2.158e-08	7.346e-07	-6.442e-07	9.717e-01	6.861e+00
El: 5 - C.c:	-4.804e-03	4.804e-03	1.511e+01	-1.511e+01	-1.895e-07	1.895e-07	-3.364e-09	3.364e-09	7.391e-07	-6.444e-07	9.661e-01	6.588e+00
El: 7 - C.c:	-7.222e-03	7.222e-03	2.244e+01	-2.244e+01	-2.353e-07	2.353e-07	7.200e-08	-7.200e-08	1.018e-06	-9.006e-07	1.287e+00	9.935e+00
El: 8 - C.c:	-7.304e-03	7.304e-03	2.443e+01	-2.443e+01	-1.760e-07	1.760e-07	1.877e-07	-1.877e-07	9.491e-07	-8.611e-07	1.302e+00	1.091e+01
El: 9 - C.c:	-4.870e-03	4.870e-03	1.513e+01	-1.513e+01	-1.953e-07	1.953e-07	-8.282e-09	8.282e-09	7.507e-07	-6.531e-07	9.675e-01	6.597e+00
El: 10 - C.c:	-4.841e-03	4.841e-03	1.528e+01	-1.528e+01	-1.835e-07	1.835e-07	2.165e-09	-2.165e-09	7.363e-07	-6.446e-07	9.661e-01	6.672e+00
El: 1 - C.c:	-5.397e-03	5.397e-03	-1.419e+01	1.419e+01	-9.136e-07	9.136e-07	8.705e-08	-8.705e-08	5.560e-07	-9.923e-08	-6.588e+00	-5.056e-01
El: 2 - C.c:	-9.036e-03	9.036e-03	-2.133e+01	2.133e+01	-1.191e-06	1.191e-06	2.559e-07	-2.559e-07	7.430e-07	-1.476e-07	-1.008e+01	-5.801e-01
El: 3 - C.c:	-7.696e-03	7.696e-03	-1.733e+01	1.733e+01	-9.378e-07	9.378e-07	2.455e-07	-2.455e-07	5.820e-07	-1.131e-07	-8.286e+00	-3.783e-01
El: 4 - C.c:	-5.722e-03	5.722e-03	-1.466e+01	1.466e+01	-9.117e-07	9.117e-07	1.179e-07	-1.179e-07	5.545e-07	-9.864e-08	-6.861e+00	-4.691e-01
El: 5 - C.c:	-5.397e-03	5.397e-03	-1.419e+01	1.419e+01	-9.136e-07	9.136e-07	8.705e-08	-8.705e-08	5.560e-07	-9.923e-08	-6.588e+00	-5.056e-01
El: 7 - C.c:	-9.120e-03	9.120e-03	-2.107e+01	2.107e+01	-1.253e-06	1.253e-06	2.137e-07	-2.137e-07	7.745e-07	-1.481e-07	-9.935e+00	-5.990e-01
El: 8 - C.c:	-1.001e-02	1.001e-02	-2.268e+01	2.268e+01	-1.193e-06	1.193e-06	3.544e-07	-3.544e-07	7.351e-07	-1.387e-07	-1.091e+01	-4.272e-01
El: 9 - C.c:	-5.470e-03	5.470e-03	-1.422e+01	1.422e+01	-9.253e-07	9.253e-07	8.147e-08	-8.147e-08	5.635e-07	-1.008e-07	-6.597e+00	-5.133e-01
El: 10 - C.c:	-5.505e-03	5.505e-03	-1.437e+01	1.437e+01	-9.096e-07	9.096e-07	9.466e-08	-9.466e-08	5.570e-07	-1.022e-07	-6.672e+00	-5.126e-01
El: 1 - C.c:	-1.065e-02	1.065e-02	-4.962e+00	4.962e+00	-9.308e-07	9.308e-07	3.229e-08	-3.229e-08	4.562e-07	3.629e-07	-3.861e+00	-5.056e-01
El: 2 - C.c:	-1.723e-02	1.723e-02	-7.344e+00	7.344e+00	-1.170e-06	1.170e-06	1.747e-07	-1.747e-07	5.365e-07	4.929e-07	-5.882e+00	-5.800e-01
El: 3 - C.c:	-1.447e-02	1.447e-02	-5.873e+00	5.873e+00	-8.892e-07	8.892e-07	1.757e-07	-1.757e-07	3.994e-07	3.831e-07	-4.790e+00	-3.783e-01
El: 4 - C.c:	-1.126e-02	1.126e-02	-5.076e+00	5.076e+00	-9.155e-07	9.155e-07	6.038e-08	-6.038e-08	4.437e-07	3.620e-07	-3.998e+00	-4.690e-01
El: 5 - C.c:	-1.065e-02	1.065e-02	-4.962e+00	4.962e+00	-9.308e-07	9.308e-07	3.229e-08	-3.229e-08	4.562e-07	3.629e-07	-3.861e+00	-5.056e-01
El: 7 - C.c:	-1.694e-02	1.694e-02	-7.270e+00	7.270e+00	-1.222e-06	1.222e-06	1.287e-07	-1.287e-07	5.692e-07	5.060e-07	-5.798e+00	-5.989e-01
El: 8 - C.c:	-1.913e-02	1.913e-02	-7.605e+00	7.605e+00	-1.117e-06	1.117e-06	2.621e-07	-2.621e-07	4.991e-07	4.837e-07	-6.265e+00	-4.272e-01
El: 9 - C.c:	-1.067e-02	1.067e-02	-4.982e+00	4.982e+00	-9.414e-07	9.414e-07	2.604e-08	-2.604e-08	4.614e-07	3.671e-07	-3.871e+00	-5.133e-01
El: 10 - C.c:	-1.083e-02	1.083e-02	-5.036e+00	5.036e+00	-9.288e-07	9.288e-07	4.025e-08	-4.025e-08	4.519e-07	3.654e-07	-3.919e+00	-5.126e-01
El: 1 - C.c:	-8.022e-03	8.022e-03	-4.400e+00	4.400e+00	-1.057e-07	1.057e-07	4.522e-07	-4.522e-07	-1.129e-07	1.869e-07	1.507e-01	-3.231e+00
El: 2 - C.c:	-1.015e-02	1.015e-02	-6.711e+00	6.711e+00	-8.678e-08	8.678e-08	5.632e-07	-5.632e-07	-1.600e-07	2.208e-07	1.394e-01	-4.837e+00
El: 3 - C.c:	-7.629e-03	7.629e-03	-5.398e+00	5.398e+00	-8.747e-08	8.747e-08	4.174e-07	-4.174e-07	-1.770e-07	2.383e-07	7.441e-02	-3.853e+00
El: 4 - C.c:	-7.897e-03	7.897e-03	-4.566e+00	4.566e+00	-1.105e-07	1.105e-07	4.454e-07	-4.454e-07	-1.340e-07	2.113e-07	1.232e-01	-3.320e+00
El: 5 - C.c:	-8.022e-03	8.022e-03	-4.400e+00	4.400e+00	-1.057e-07	1.057e-07	4.522e-07	-4.522e-07	-1.129e-07	1.869e-07	1.507e-01	-3.231e+00
El: 7 - C.c:	-1.035e-02	1.035e-02	-6.401e+00	6.401e+00	-1.168e-07	1.168e-07	5.593e-07	-5.593e-07	-1.873e-07	2.691e-07	1.981e-01	-4.679e+00
El: 8 - C.c:	-9.656e-03	9.656e-03	-7.155e+00	7.155e+00	-1.333e-07	1.333e-07	5.368e-07	-5.368e-07	-2.658e-07	3.591e-07	3.247e-02	-5.041e+00
El: 9 - C.c:	-8.072e-03	8.072e-03	-4.371e+00	4.371e+00	-1.061e-07	1.061e-07	4.516e-07	-4.516e-07	-1.130e-07	1.873e-07	1.646e-01	-3.224e+00
El: 10 - C.c:	-8.033e-03	8.033e-03	-4.480e+00	4.480e+00	-9.308e-08	9.308e-08	4.526e-07	-4.526e-07	-1.010e-07	1.662e-07	1.524e-01	-3.288e+00
El: 1 - C.c:	-1.247e-02	1.247e-02	-2.487e+00	2.487e+00	-2.789e-07	2.789e-07	7.326e-07	-7.326e-07	3.465e-07	-1.438e-07	1.186e+00	-2.993e+00
El: 2 - C.c:	-1.785e-02	1.785e-02	-3.747e+00	3.747e+00	-3.872e-07	3.872e-07	8.916e-07	-8.916e-07	4.632e-07	-1.818e-07	1.575e+00	-4.298e+00
El: 3 - C.c:	-1.426e-02	1.426e-02	-3.071e+00	3.071e+00	-3.434e-07	3.434e-07	6.525e-07	-6.525e-07	3.553e-07	-1.058e-07	1.185e+00	-3.417e+00
El: 4 - C.c:	-1.271e-02	1.271e-02	-2.573e+00	2.573e+00	-2.998e-07	2.998e-07	7.126e-07	-7.126e-07	3.473e-07	-1.294e-07	1.171e+00	-3.041e+00
El: 5 - C.c:	-1.247e-02	1.247e-02	-2.487e+00	2.487e+00	-2.789e-07	2.789e-07	7.326e-07	-7.326e-07	3.465e-07	-1.438e-07	1.186e+00	-2.993e+00
El: 7 - C.c:	-1.782e-02	1.782e-02	-3.750e+00	3.750e+00	-3.940e-07	3.940e-07	9.125e-07	-9.125e-07	4.560e-07	-1.697e-07	1.578e+00	-4.303e+00
El: 8 - C.c:	-1.852e-02	1.852e-02	-4.009e+00	4.009e+00	-4.844e-07	4.844e-07	8.159e-07	-8.159e-07	4.615e-07	-1.095e-07	1.494e+00	-4.407e+00
El: 9 - C.c:	-1.251e-02	1.251e-02	-2.501e+00	2.501e+00	-2.762e-07	2.762e-07	7.374e-07	-7.374e-07	3.459e-07	-1.452e-07	1.193e+00	-3.010e+00
El: 10 - C.c:	-1.257e-02	1.257e-02	-2.514e+00	2.514e+00	-2.705e-07	2.705e-07	7.328e-07	-7.328e-07	3.485e-07	-1.520e-07	1.198e+00	-3.025e+00
El: 9 - C.c:	-1.784e-02	1.784e-02	3.911e+00	-3.911e+00	-1.286e-07	1.286e-07	5.868e-07	-5.868e-07	8.656e-08	6.899e-09	2.993e+00	-1.507e-01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
1													
El:	9 - C.c:	-2.467e-02	2.467e-02	5.724e+00	-5.724e+00	-1.397e-07	1.397e-07	7.165e-07	-7.165e-07	1.108e-07	-9.297e-09	4.298e+00	-1.394e-01
2													
El:	9 - C.c:	-1.936e-02	1.936e-02	4.600e+00	-4.600e+00	-1.484e-07	1.484e-07	5.352e-07	-5.352e-07	6.902e-08	3.879e-08	3.417e+00	-7.441e-02
3													
El:	9 - C.c:	-1.796e-02	1.796e-02	4.015e+00	-4.015e+00	-1.445e-07	1.445e-07	5.771e-07	-5.771e-07	8.190e-08	2.310e-08	3.041e+00	-1.232e-01
4													
El:	9 - C.c:	-1.784e-02	1.784e-02	3.911e+00	-3.911e+00	-1.286e-07	1.286e-07	5.868e-07	-5.868e-07	8.656e-08	6.899e-09	2.993e+00	-1.507e-01
5													
El:	9 - C.c:	-2.493e-02	2.493e-02	5.649e+00	-5.649e+00	-1.635e-07	1.635e-07	7.287e-07	-7.287e-07	9.429e-08	2.449e-08	4.303e+00	-1.980e-01
7													
El:	9 - C.c:	-2.482e-02	2.482e-02	6.020e+00	-6.020e+00	-2.322e-07	2.322e-07	6.855e-07	-6.855e-07	8.494e-08	8.382e-08	4.407e+00	-3.246e-02
8													
El:	9 - C.c:	-1.797e-02	1.797e-02	3.916e+00	-3.916e+00	-1.266e-07	1.266e-07	5.883e-07	-5.883e-07	8.475e-08	7.213e-09	3.010e+00	-1.645e-01
9													
El:	9 - C.c:	-1.797e-02	1.797e-02	3.953e+00	-3.953e+00	-1.139e-07	1.139e-07	5.844e-07	-5.844e-07	9.028e-08	-7.490e-09	3.025e+00	-1.523e-01
10													
El:	10 - C.c:	-9.461e-04	9.461e-04	-6.110e+00	6.110e+00	4.400e-07	-4.400e-07	6.859e-07	-6.859e-07	-2.496e-08	-2.948e-07	-3.255e+00	-1.186e+00
1													
El:	10 - C.c:	-1.526e-03	1.526e-03	-8.995e+00	8.995e+00	6.045e-07	-6.045e-07	8.226e-07	-8.226e-07	-2.517e-08	-4.141e-07	-4.961e+00	-1.575e+00
2													
El:	10 - C.c:	-1.285e-03	1.285e-03	-7.171e+00	7.171e+00	4.284e-07	-4.284e-07	5.867e-07	-5.867e-07	-2.521e-09	-3.088e-07	-4.026e+00	-1.185e+00
3													
El:	10 - C.c:	-1.013e-03	1.013e-03	-6.237e+00	6.237e+00	4.224e-07	-4.224e-07	6.585e-07	-6.585e-07	-1.706e-08	-2.899e-07	-3.361e+00	-1.171e+00
4													
El:	10 - C.c:	-9.461e-04	9.461e-04	-6.110e+00	6.110e+00	4.400e-07	-4.400e-07	6.859e-07	-6.859e-07	-2.496e-08	-2.948e-07	-3.255e+00	-1.186e+00
5													
El:	10 - C.c:	-1.447e-03	1.447e-03	-8.917e+00	8.917e+00	5.991e-07	-5.991e-07	8.489e-07	-8.489e-07	-2.335e-08	-4.120e-07	-4.902e+00	-1.578e+00
7													
El:	10 - C.c:	-1.748e-03	1.748e-03	-9.265e+00	9.265e+00	5.055e-07	-5.055e-07	7.142e-07	-7.142e-07	1.211e-08	-3.794e-07	-5.239e+00	-1.494e+00
8													
El:	10 - C.c:	-9.352e-04	9.352e-04	-6.138e+00	6.138e+00	4.462e-07	-4.462e-07	6.930e-07	-6.930e-07	-2.626e-08	-2.980e-07	-3.268e+00	-1.193e+00
9													
El:	10 - C.c:	-9.593e-04	9.593e-04	-6.201e+00	6.201e+00	4.547e-07	-4.547e-07	6.884e-07	-6.884e-07	-2.836e-08	-3.021e-07	-3.308e+00	-1.198e+00
10													
El:	11 - C.c:	2.020e-03	-2.020e-03	3.213e+02	3.207e+02	2.874e-07	-2.874e-07	2.155e-08	-2.155e-08	5.108e-07	-7.120e-07	-3.261e-01	5.462e-01
1													
El:	11 - C.c:	4.746e-04	-4.746e-04	4.527e+02	4.525e+02	4.623e-07	-4.623e-07	3.964e-08	-3.964e-08	7.150e-07	-1.039e-06	-4.092e-01	4.573e-01
2													
El:	11 - C.c:	-1.708e-04	1.708e-04	3.432e+02	3.434e+02	4.119e-07	-4.119e-07	3.440e-08	-3.440e-08	5.824e-07	-8.707e-07	-3.232e-01	2.589e-01
3													
El:	11 - C.c:	1.323e-03	-1.323e-03	3.213e+02	3.208e+02	3.146e-07	-3.146e-07	2.401e-08	-2.401e-08	5.268e-07	-7.470e-07	-2.977e-01	4.781e-01
4													
El:	11 - C.c:	2.020e-03	-2.020e-03	3.213e+02	3.207e+02	2.874e-07	-2.874e-07	2.155e-08	-2.155e-08	5.108e-07	-7.120e-07	-3.261e-01	5.462e-01
5													
El:	11 - C.c:	2.725e-03	-2.725e-03	4.383e+02	4.383e+02	4.604e-07	-4.604e-07	3.635e-08	-3.635e-08	7.119e-07	-1.034e-06	-5.696e-01	5.815e-01
7													
El:	11 - C.c:	-1.846e-03	1.846e-03	4.382e+02	4.384e+02	5.680e-07	-5.680e-07	4.742e-08	-4.742e-08	7.775e-07	-1.175e-06	-3.043e-01	2.256e-01
8													
El:	11 - C.c:	2.455e-03	-2.455e-03	3.213e+02	3.207e+02	2.861e-07	-2.861e-07	2.114e-08	-2.114e-08	5.096e-07	-7.099e-07	-3.614e-01	5.686e-01
9													
El:	11 - C.c:	1.891e-03	-1.891e-03	3.277e+02	3.271e+02	2.857e-07	-2.857e-07	2.219e-08	-2.219e-08	5.097e-07	-7.097e-07	-3.254e-01	5.358e-01
10													
El:	12 - C.c:	8.012e-03	-8.012e-03	3.193e+02	3.228e+02	6.035e-07	-6.035e-07	4.514e-07	-4.514e-07	5.270e-08	-4.751e-07	-1.847e+00	6.044e-01
1													
El:	12 - C.c:	7.779e-03	-7.779e-03	4.501e+02	4.551e+02	8.817e-07	-8.817e-07	6.946e-07	-6.946e-07	5.414e-08	-6.713e-07	-2.196e+00	4.486e-01
2													
El:	12 - C.c:	5.017e-03	-5.017e-03	3.414e+02	3.451e+02	7.363e-07	-7.363e-07	5.662e-07	-5.662e-07	1.730e-08	-5.327e-07	-1.546e+00	2.490e-01
3													
El:	12 - C.c:	7.101e-03	-7.101e-03	3.193e+02	3.228e+02	6.318e-07	-6.318e-07	4.695e-07	-4.695e-07	4.256e-08	-4.848e-07	-1.752e+00	5.159e-01
4													
El:	12 - C.c:	8.012e-03	-8.012e-03	3.193e+02	3.228e+02	6.035e-07	-6.035e-07	4.514e-07	-4.514e-07	5.270e-08	-4.751e-07	-1.847e+00	6.044e-01
5													
El:	12 - C.c:	1.006e-02	-1.006e-02	4.359e+02	4.407e+02	8.781e-07	-8.781e-07	6.764e-07	-6.764e-07	4.549e-08	-6.601e-07	-2.326e+00	6.709e-01
7													
El:	12 - C.c:	4.557e-03	-4.557e-03	4.359e+02	4.407e+02	9.900e-07	-9.900e-07	7.457e-07	-7.457e-07	6.709e-09	-6.997e-07	-1.817e+00	1.620e-01
8													
El:	12 - C.c:	8.477e-03	-8.477e-03	3.193e+02	3.228e+02	6.022e-07	-6.022e-07	4.511e-07	-4.511e-07	5.286e-08	-4.744e-07	-1.881e+00	6.438e-01
9													
El:	12 - C.c:	7.926e-03	-7.926e-03	3.256e+02	3.292e+02	6.025e-07	-6.025e-07	4.588e-07	-4.588e-07	5.688e-08	-4.786e-07	-1.858e+00	5.843e-01
10													
El:	13 - C.c:	7.849e-04	-7.849e-04	3.197e+02	3.224e+02	-3.390e-07	3.390e-07	-6.716e-07	6.716e-07	1.030e-06	-7.923e-07	-1.632e+00	6.999e-01
1													
El:	13 - C.c:	6.659e-06	-6.659e-06	4.505e+02	4.548e+02	-1.824e-07	1.824e-07	-1.011e-06	1.011e-06	1.478e-06	-1.350e-06	-2.156e+00	6.497e-01
2													
El:	13 - C.c:	-5.265e-04	5.265e-04	3.413e+02	3.452e+02	-3.949e-09	3.949e-09	-8.201e-07	8.201e-07	1.225e-06	-1.223e-06	-1.646e+00	2.693e-01
3													
El:	13 - C.c:	5.719e-04	-5.719e-04	3.197e+02	3.224e+02	-2.678e-07	2.678e-07	-6.924e-07	6.924e-07	1.071e-06	-8.840e-07	-1.591e+00	6.621e-01
4													
El:	13 - C.c:	7.849e-04	-7.849e-04	3.197e+02	3.224e+02	-3.390e-07	3.390e-07	-6.716e-07	6.716e-07	1.030e-06	-7.923e-07	-1.632e+00	6.999e-01
5													
El:	13 - C.c:	-1.759e-04	1.759e-04	4.354e+02	4.412e+02	-2.165e-07	2.165e-07	-1.003e-06	1.003e-06	1.479e-06	-1.327e-06	-2.326e+00	2.913e-01
7													
El:	13 - C.c:	-7.579e-04	7.579e-04	4.362e+02	4.404e+02	8.074e-08	-8.074e-08	-1.068e-06	1.068e-06	1.641e-06	-1.698e-06	-1.973e+00	4.764e-01
8													

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 9	13 - C.c:	7.367e-04	-7.367e-04	3.195e+02	3.225e+02	-3.457e-07	3.457e-07	-6.745e-07	6.745e-07	1.028e-06	-7.864e-07	-1.676e+00	6.272e-01
El: 10	13 - C.c:	7.697e-04	-7.697e-04	3.261e+02	3.287e+02	-3.373e-07	3.373e-07	-6.810e-07	6.810e-07	1.027e-06	-7.908e-07	-1.645e+00	7.139e-01
El: 1	14 - C.c:	-4.264e-03	4.264e-03	3.768e+02	3.651e+02	9.442e-07	-9.442e-07	8.053e-07	-8.053e-07	-6.575e-07	-1.073e-07	2.175e+00	2.575e+00
El: 2	14 - C.c:	-4.060e-03	4.060e-03	5.312e+02	5.148e+02	1.095e-06	-1.095e-06	1.228e-06	-1.228e-06	-7.912e-07	-9.559e-08	3.055e+00	3.561e+00
El: 3	14 - C.c:	-2.655e-03	2.655e-03	4.031e+02	3.902e+02	8.048e-07	-8.048e-07	9.957e-07	-9.957e-07	-6.341e-07	-1.784e-08	2.480e+00	2.746e+00
El: 4	14 - C.c:	-3.944e-03	3.944e-03	3.768e+02	3.651e+02	9.156e-07	-9.156e-07	8.337e-07	-8.337e-07	-6.587e-07	-8.299e-08	2.183e+00	2.573e+00
El: 5	14 - C.c:	-4.264e-03	4.264e-03	3.768e+02	3.651e+02	9.442e-07	-9.442e-07	8.053e-07	-8.053e-07	-6.575e-07	-1.073e-07	2.175e+00	2.575e+00
El: 7	14 - C.c:	-4.589e-03	4.589e-03	5.150e+02	4.980e+02	1.153e-06	-1.153e-06	1.201e-06	-1.201e-06	-8.517e-07	-8.201e-08	3.315e+00	3.574e+00
El: 8	14 - C.c:	-3.054e-03	3.054e-03	5.146e+02	4.984e+02	1.007e-06	-1.007e-06	1.305e-06	-1.305e-06	-8.297e-07	1.365e-08	3.074e+00	3.484e+00
El: 9	14 - C.c:	-4.338e-03	4.338e-03	3.769e+02	3.650e+02	9.527e-07	-9.527e-07	8.060e-07	-8.060e-07	-6.634e-07	-1.083e-07	2.236e+00	2.593e+00
El: 10	14 - C.c:	-4.177e-03	4.177e-03	3.842e+02	3.724e+02	9.354e-07	-9.354e-07	8.183e-07	-8.183e-07	-6.424e-07	-1.153e-07	2.181e+00	2.606e+00
El: 1	15 - C.c:	3.919e-03	-3.919e-03	2.741e+02	2.747e+02	-3.865e-08	3.865e-08	3.235e-07	-3.235e-07	5.121e-08	-2.802e-08	-5.491e-01	3.677e-01
El: 2	15 - C.c:	1.591e-03	-1.591e-03	3.866e+02	3.872e+02	-1.349e-07	1.349e-07	4.432e-07	-4.432e-07	1.205e-07	-3.954e-08	-6.086e-01	4.275e-01
El: 3	15 - C.c:	1.907e-04	-1.907e-04	2.932e+02	2.936e+02	-1.242e-07	1.242e-07	3.518e-07	-3.518e-07	9.951e-08	-2.501e-08	-4.283e-01	3.136e-01
El: 4	15 - C.c:	3.123e-03	-3.123e-03	2.741e+02	2.747e+02	-5.296e-08	5.296e-08	3.277e-07	-3.277e-07	5.960e-08	-2.782e-08	-5.204e-01	3.535e-01
El: 5	15 - C.c:	3.919e-03	-3.919e-03	2.741e+02	2.747e+02	-3.865e-08	3.865e-08	3.235e-07	-3.235e-07	5.121e-08	-2.802e-08	-5.491e-01	3.677e-01
El: 7	15 - C.c:	3.207e-03	-3.207e-03	3.743e+02	3.750e+02	-1.087e-07	1.087e-07	4.475e-07	-4.475e-07	9.233e-08	-2.713e-08	-6.593e-01	4.634e-01
El: 8	15 - C.c:	-9.055e-04	9.055e-04	3.744e+02	3.748e+02	-1.734e-07	1.734e-07	4.576e-07	-4.576e-07	1.391e-07	-3.512e-08	-5.099e-01	3.802e-01
El: 9	15 - C.c:	4.170e-03	-4.170e-03	2.741e+02	2.747e+02	-3.620e-08	3.620e-08	3.248e-07	-3.248e-07	4.780e-08	-2.608e-08	-5.583e-01	3.743e-01
El: 10	15 - C.c:	3.703e-03	-3.703e-03	2.795e+02	2.801e+02	-4.542e-08	4.542e-08	3.241e-07	-3.241e-07	5.691e-08	-2.966e-08	-5.450e-01	3.650e-01
El: 1	16 - C.c:	3.777e-03	-3.777e-03	2.745e+02	2.743e+02	-8.622e-08	8.622e-08	5.741e-07	-5.741e-07	-3.302e-08	8.475e-08	-4.960e-01	5.491e-01
El: 2	16 - C.c:	1.179e-03	-1.179e-03	3.867e+02	3.870e+02	-3.197e-07	3.197e-07	8.161e-07	-8.161e-07	7.193e-08	1.198e-07	-6.897e-01	6.086e-01
El: 3	16 - C.c:	-2.599e-04	2.599e-04	2.932e+02	2.936e+02	-3.045e-07	3.045e-07	6.537e-07	-6.537e-07	7.627e-08	1.064e-07	-5.586e-01	4.283e-01
El: 4	16 - C.c:	2.933e-03	-2.933e-03	2.744e+02	2.744e+02	-1.245e-07	1.245e-07	5.862e-07	-5.862e-07	-1.342e-08	8.811e-08	-5.035e-01	5.204e-01
El: 5	16 - C.c:	3.777e-03	-3.777e-03	2.745e+02	2.743e+02	-8.622e-08	8.622e-08	5.741e-07	-5.741e-07	-3.302e-08	8.475e-08	-4.960e-01	5.491e-01
El: 7	16 - C.c:	2.724e-03	-2.724e-03	3.745e+02	3.747e+02	-2.609e-07	2.609e-07	8.154e-07	-8.154e-07	1.915e-08	1.373e-07	-7.181e-01	6.593e-01
El: 8	16 - C.c:	-1.499e-03	1.499e-03	3.743e+02	3.750e+02	-4.308e-07	4.308e-07	8.531e-07	-8.531e-07	1.216e-07	1.368e-07	-7.180e-01	5.099e-01
El: 9	16 - C.c:	4.012e-03	-4.012e-03	2.745e+02	2.743e+02	-8.035e-08	8.035e-08	5.758e-07	-5.758e-07	-3.946e-08	8.766e-08	-5.023e-01	5.583e-01
El: 10	16 - C.c:	3.561e-03	-3.561e-03	2.799e+02	2.797e+02	-1.006e-07	1.006e-07	5.777e-07	-5.777e-07	-2.244e-08	8.280e-08	-4.960e-01	5.450e-01
El: 1	17 - C.c:	1.769e-02	-1.769e-02	1.118e+02	1.175e+02	2.590e-07	-2.590e-07	5.054e-07	-5.054e-07	2.227e-07	-2.874e-07	-2.570e+00	1.847e+00
El: 2	17 - C.c:	2.209e-02	-2.209e-02	1.562e+02	1.671e+02	2.546e-07	-2.546e-07	7.761e-07	-7.761e-07	3.683e-07	-4.319e-07	-3.554e+00	2.196e+00
El: 3	17 - C.c:	1.617e-02	-1.617e-02	1.178e+02	1.274e+02	2.090e-07	-2.090e-07	6.327e-07	-6.327e-07	2.820e-07	-3.342e-07	-2.741e+00	1.546e+00
El: 4	17 - C.c:	1.701e-02	-1.701e-02	1.114e+02	1.179e+02	2.652e-07	-2.652e-07	5.255e-07	-5.255e-07	2.253e-07	-2.916e-07	-2.568e+00	1.752e+00
El: 5	17 - C.c:	1.769e-02	-1.769e-02	1.118e+02	1.175e+02	2.590e-07	-2.590e-07	5.054e-07	-5.054e-07	2.227e-07	-2.874e-07	-2.570e+00	1.847e+00
El: 7	17 - C.c:	2.348e-02	-2.348e-02	1.516e+02	1.615e+02	2.617e-07	-2.617e-07	7.564e-07	-7.564e-07	3.470e-07	-4.124e-07	-3.568e+00	2.326e+00
El: 8	17 - C.c:	1.928e-02	-1.928e-02	1.499e+02	1.632e+02	3.137e-07	-3.137e-07	8.336e-07	-8.336e-07	3.513e-07	-4.297e-07	-3.477e+00	1.817e+00
El: 9	17 - C.c:	1.806e-02	-1.806e-02	1.118e+02	1.175e+02	2.526e-07	-2.526e-07	5.050e-07	-5.050e-07	2.239e-07	-2.870e-07	-2.589e+00	1.881e+00
El: 10	17 - C.c:	1.781e-02	-1.781e-02	1.139e+02	1.199e+02	2.431e-07	-2.431e-07	5.134e-07	-5.134e-07	2.345e-07	-2.953e-07	-2.601e+00	1.858e+00
El: 1	18 - C.c:	5.966e-03	-5.966e-03	1.597e+02	1.613e+02	5.264e-08	-5.264e-08	2.141e-07	-2.141e-07	4.162e-07	-4.346e-07	-6.044e-01	3.261e-01
El: 2	18 - C.c:	6.149e-03	-6.149e-03	2.262e+02	2.264e+02	6.424e-08	-6.424e-08	3.282e-07	-3.282e-07	5.990e-07	-6.215e-07	-4.486e-01	4.092e-01
El: 3	18 - C.c:	4.318e-03	-4.318e-03	1.718e+02	1.714e+02	9.005e-08	-9.005e-08	2.680e-07	-2.680e-07	4.768e-07	-5.083e-07	-2.490e-01	3.232e-01
El: 4	18 - C.c:	5.337e-03	-5.337e-03	1.599e+02	1.611e+02	6.932e-08	-6.932e-08	2.227e-07	-2.227e-07	4.257e-07	-4.499e-07	-5.159e-01	2.977e-01
El:	18 - C.c:	5.966e-03	-5.966e-03	1.597e+02	1.613e+02	5.264e-08	-5.264e-08	2.141e-07	-2.141e-07	4.162e-07	-4.346e-07	-6.044e-01	3.261e-01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
5													
El:	18 - C.c:	8.335e-03	-8.335e-03	2.189e+02	2.194e+02	8.180e-08	-8.180e-08	3.204e-07	-3.204e-07	5.876e-07	-6.162e-07	-6.709e-01	5.696e-01
7													
El:	18 - C.c:	3.973e-03	-3.973e-03	2.196e+02	2.187e+02	1.520e-07	-1.520e-07	3.533e-07	-3.533e-07	6.251e-07	-6.783e-07	-1.620e-01	3.043e-01
8													
El:	18 - C.c:	6.412e-03	-6.412e-03	1.597e+02	1.613e+02	5.094e-08	-5.094e-08	2.140e-07	-2.140e-07	4.158e-07	-4.336e-07	-6.438e-01	3.614e-01
9													
El:	18 - C.c:	5.885e-03	-5.885e-03	1.630e+02	1.644e+02	4.144e-08	-4.144e-08	2.173e-07	-2.173e-07	4.204e-07	-4.349e-07	-5.843e-01	3.254e-01
10													
El:	19 - C.c:	9.355e-03	-9.355e-03	1.636e+02	1.574e+02	5.280e-07	-5.280e-07	-1.391e-07	1.391e-07	5.870e-07	-7.718e-07	-5.462e-01	1.632e+00
1													
El:	19 - C.c:	1.073e-02	-1.073e-02	2.312e+02	2.215e+02	1.008e-06	-1.008e-06	-2.090e-07	2.090e-07	8.491e-07	-1.202e-06	-4.573e-01	2.156e+00
2													
El:	19 - C.c:	7.655e-03	-7.655e-03	1.756e+02	1.677e+02	9.308e-07	-9.308e-07	-1.689e-07	1.689e-07	7.027e-07	-1.028e-06	-2.589e-01	1.646e+00
3													
El:	19 - C.c:	8.725e-03	-8.725e-03	1.637e+02	1.573e+02	6.072e-07	-6.072e-07	-1.434e-07	1.434e-07	6.113e-07	-8.238e-07	-4.781e-01	1.591e+00
4													
El:	19 - C.c:	9.355e-03	-9.355e-03	1.636e+02	1.574e+02	5.280e-07	-5.280e-07	-1.391e-07	1.391e-07	5.870e-07	-7.718e-07	-5.462e-01	1.632e+00
5													
El:	19 - C.c:	1.245e-02	-1.245e-02	2.241e+02	2.142e+02	9.770e-07	-9.770e-07	-2.059e-07	2.059e-07	8.451e-07	-1.187e-06	-5.815e-01	2.326e+00
7													
El:	19 - C.c:	8.402e-03	-8.402e-03	2.241e+02	2.142e+02	1.291e-06	-1.291e-06	-2.206e-07	2.206e-07	9.410e-07	-1.393e-06	-2.256e-01	1.973e+00
8													
El:	19 - C.c:	9.729e-03	-9.729e-03	1.637e+02	1.574e+02	5.243e-07	-5.243e-07	-1.394e-07	1.394e-07	5.859e-07	-7.694e-07	-5.686e-01	1.676e+00
9													
El:	19 - C.c:	9.341e-03	-9.341e-03	1.669e+02	1.605e+02	5.342e-07	-5.342e-07	-1.411e-07	1.411e-07	5.866e-07	-7.736e-07	-5.358e-01	1.645e+00
10													
El:	20 - C.c:	-1.063e-02	1.063e-02	2.292e+02	2.478e+02	-9.345e-06	9.345e-06	-9.585e-07	9.585e-07	1.391e-06	3.469e-06	-6.999e-01	-4.129e+00
1													
El:	20 - C.c:	-1.411e-02	1.411e-02	3.259e+02	3.466e+02	-1.312e-05	1.312e-05	-1.931e-06	1.931e-06	2.102e-06	4.720e-06	-6.497e-01	-4.726e+00
2													
El:	20 - C.c:	-1.072e-02	1.072e-02	2.484e+02	2.616e+02	-1.029e-05	1.029e-05	-1.754e-06	1.754e-06	1.757e-06	3.594e-06	-2.693e-01	-3.164e+00
3													
El:	20 - C.c:	-1.037e-02	1.037e-02	2.297e+02	2.473e+02	-9.417e-06	9.417e-06	-1.103e-06	1.103e-06	1.452e-06	3.445e-06	-6.621e-01	-3.900e+00
4													
El:	20 - C.c:	-1.063e-02	1.063e-02	2.292e+02	2.478e+02	-9.345e-06	9.345e-06	-9.585e-07	9.585e-07	1.391e-06	3.469e-06	-6.999e-01	-4.129e+00
5													
El:	20 - C.c:	-1.502e-02	1.502e-02	3.159e+02	3.353e+02	-1.318e-05	1.318e-05	-1.831e-06	1.831e-06	2.122e-06	4.734e-06	-2.913e-01	-4.745e+00
7													
El:	20 - C.c:	-1.291e-02	1.291e-02	3.174e+02	3.338e+02	-1.317e-05	1.317e-05	-2.406e-06	2.406e-06	2.316e-06	4.535e-06	-4.764e-01	-3.800e+00
8													
El:	20 - C.c:	-1.088e-02	1.088e-02	2.293e+02	2.477e+02	-9.407e-06	9.407e-06	-9.509e-07	9.509e-07	1.399e-06	3.493e-06	-6.273e-01	-4.148e+00
9													
El:	20 - C.c:	-1.073e-02	1.073e-02	2.338e+02	2.526e+02	-9.441e-06	9.441e-06	-9.881e-07	9.881e-07	1.398e-06	3.511e-06	-7.139e-01	-4.159e+00
10													
El:	21 - C.c:	-1.837e-02	1.837e-02	2.626e+02	2.588e+02	1.495e-05	-1.495e-05	3.163e-06	-3.163e-06	-2.304e-06	-6.219e-06	2.171e+00	-1.081e+00
1													
El:	21 - C.c:	-1.931e-02	1.931e-02	3.733e+02	3.617e+02	2.551e-05	-2.551e-05	5.781e-06	-5.781e-06	-4.172e-06	-1.037e-05	3.057e+00	2.670e-01
2													
El:	21 - C.c:	-1.255e-02	1.255e-02	2.849e+02	2.726e+02	2.171e-05	-2.171e-05	5.031e-06	-5.031e-06	-3.583e-06	-8.791e-06	2.484e+00	1.005e+00
3													
El:	21 - C.c:	-1.707e-02	1.707e-02	2.633e+02	2.580e+02	1.607e-05	-1.607e-05	3.480e-06	-3.480e-06	-2.511e-06	-6.650e-06	2.181e+00	-6.833e-01
4													
El:	21 - C.c:	-1.837e-02	1.837e-02	2.626e+02	2.588e+02	1.495e-05	-1.495e-05	3.163e-06	-3.163e-06	-2.304e-06	-6.219e-06	2.171e+00	-1.081e+00
5													
El:	21 - C.c:	-2.038e-02	2.038e-02	3.620e+02	3.498e+02	2.469e-05	-2.469e-05	5.538e-06	-5.538e-06	-3.986e-06	-1.009e-05	3.316e+00	1.530e-01
7													
El:	21 - C.c:	-1.454e-02	1.454e-02	3.643e+02	3.476e+02	2.894e-05	-2.894e-05	6.766e-06	-6.766e-06	-4.784e-06	-1.171e-05	3.081e+00	1.678e+00
8													
El:	21 - C.c:	-1.859e-02	1.859e-02	2.627e+02	2.587e+02	1.494e-05	-1.494e-05	3.155e-06	-3.155e-06	-2.299e-06	-6.217e-06	2.232e+00	-1.088e+00
9													
El:	21 - C.c:	-1.833e-02	1.833e-02	2.678e+02	2.639e+02	1.529e-05	-1.529e-05	3.254e-06	-3.254e-06	-2.378e-06	-6.339e-06	2.177e+00	-1.045e+00
10													
El:	22 - C.c:	-5.208e-03	5.208e-03	4.608e+02	4.604e+02	8.617e-06	-8.617e-06	3.962e-06	-3.962e-06	-2.427e-06	-6.252e-06	2.936e-01	-1.342e-01
1													
El:	22 - C.c:	-8.205e-03	8.205e-03	6.512e+02	6.476e+02	1.303e-05	-1.303e-05	6.557e-06	-6.557e-06	-3.859e-06	-9.267e-06	1.048e+00	7.487e-01
2													
El:	22 - C.c:	-6.801e-03	6.801e-03	4.945e+02	4.905e+02	1.071e-05	-1.071e-05	5.530e-06	-5.530e-06	-3.198e-06	-7.586e-06	1.077e+00	9.162e-01
3													
El:	22 - C.c:	-5.463e-03	5.463e-03	4.611e+02	4.601e+02	8.940e-06	-8.940e-06	4.223e-06	-4.223e-06	-2.549e-06	-6.455e-06	4.419e-01	7.347e-02
4													
El:	22 - C.c:	-5.208e-03	5.208e-03	4.608e+02	4.604e+02	8.617e-06	-8.617e-06	3.962e-06	-3.962e-06	-2.427e-06	-6.252e-06	2.936e-01	-1.342e-01
5													
El:	22 - C.c:	-8.051e-03	8.051e-03	6.303e+02	6.274e+02	1.299e-05	-1.299e-05	6.370e-06	-6.370e-06	-3.774e-06	-9.310e-06	9.360e-01	4.977e-01
7													
El:	22 - C.c:	-8.974e-03	8.974e-03	6.318e+02	6.259e+02	1.403e-05	-1.403e-05	7.357e-06	-7.357e-06	-4.218e-06	-9.913e-06	1.546e+00	1.431e+00
8													
El:	22 - C.c:	-5.216e-03	5.216e-03	4.607e+02	4.605e+02	8.655e-06	-8.655e-06	3.960e-06	-3.960e-06	-2.430e-06	-6.287e-06	2.815e-01	-1.686e-01
9													
El:	22 - C.c:	-5.291e-03	5.291e-03	4.699e+02	4.695e+02	8.711e-06	-8.711e-06	4.041e-06	-4.041e-06	-2.470e-06	-6.303e-06	3.193e-01	-9.147e-02
10													
El:	23 - C.c:	-3.273e-03	3.273e-03	-9.337e+00	9.337e+00	1.059e-07	-1.059e-07	-9.788e-08	9.788e-08	9.613e-08	-1.901e-07	-6.856e+00	-1.430e+00
1													
El:	23 - C.c:	-6.477e-03	6.477e-03	-1.278e+01	1.278e+01	9.460e-08	-9.460e-08	-1.867e-07	1.867e-07	1.795e-07	-2.635e-07	-9.851e+00	-1.488e+00
2													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 23 - C.c.: 3	-5.778e-03	5.778e-03	-9.883e+00	9.883e+00	4.099e-08	-4.099e-08	-1.612e-07	1.612e-07	1.746e-07	-2.109e-07	-7.816e+00	-9.552e-01
El: 23 - C.c.: 4	-3.699e-03	3.699e-03	-9.347e+00	9.347e+00	9.185e-08	-9.185e-08	-1.074e-07	1.074e-07	1.122e-07	-1.937e-07	-6.971e+00	-1.325e+00
El: 23 - C.c.: 5	-3.273e-03	3.273e-03	-9.337e+00	9.337e+00	1.059e-07	-1.059e-07	-9.788e-08	9.788e-08	9.613e-08	-1.901e-07	-6.856e+00	-1.430e+00
El: 23 - C.c.: 7	-6.175e-03	6.175e-03	-1.281e+01	1.281e+01	8.877e-08	-8.877e-08	-1.789e-07	1.789e-07	1.861e-07	-2.648e-07	-9.804e+00	-1.569e+00
El: 23 - C.c.: 8	-7.814e-03	7.814e-03	-1.263e+01	1.263e+01	3.778e-08	-3.778e-08	-2.132e-07	2.132e-07	2.428e-07	-2.763e-07	-1.011e+01	-1.100e+00
El: 23 - C.c.: 9	-3.264e-03	3.264e-03	-9.387e+00	9.387e+00	1.055e-07	-1.055e-07	-9.820e-08	9.820e-08	9.689e-08	-1.905e-07	-6.885e+00	-1.446e+00
El: 23 - C.c.: 10	-3.390e-03	3.390e-03	-9.420e+00	9.420e+00	1.078e-07	-1.078e-07	-1.020e-07	1.020e-07	9.475e-08	-1.904e-07	-6.934e+00	-1.427e+00
El: 24 - C.c.: 1	1.490e-04	-1.490e-04	2.927e+02	2.952e+02	-1.485e-06	1.485e-06	5.699e-07	-5.699e-07	4.322e-07	5.227e-07	-4.960e-01	-2.936e-01
El: 24 - C.c.: 2	-3.997e-03	3.997e-03	4.118e+02	4.172e+02	-3.327e-06	3.327e-06	7.552e-07	-7.552e-07	7.518e-07	1.387e-06	-6.897e-01	-1.048e+00
El: 24 - C.c.: 3	-4.500e-03	4.500e-03	3.118e+02	3.169e+02	-3.021e-06	3.021e-06	5.845e-07	-5.845e-07	6.597e-07	1.282e-06	-5.586e-01	-1.077e+00
El: 24 - C.c.: 4	-7.665e-04	7.665e-04	2.925e+02	2.954e+02	-1.755e-06	1.755e-06	5.703e-07	-5.703e-07	4.715e-07	6.567e-07	-5.035e-01	-4.419e-01
El: 24 - C.c.: 5	1.490e-04	-1.490e-04	2.927e+02	2.952e+02	-1.485e-06	1.485e-06	5.699e-07	-5.699e-07	4.322e-07	5.227e-07	-4.960e-01	-2.936e-01
El: 24 - C.c.: 7	-2.700e-03	2.700e-03	3.988e+02	4.039e+02	-3.037e-06	3.037e-06	7.610e-07	-7.610e-07	7.450e-07	1.208e-06	-7.181e-01	-9.360e-01
El: 24 - C.c.: 8	-6.929e-03	6.929e-03	3.979e+02	4.049e+02	-4.156e-06	4.156e-06	7.535e-07	-7.535e-07	8.837e-07	1.788e-06	-7.180e-01	-1.546e+00
El: 24 - C.c.: 9	3.259e-04	-3.259e-04	2.928e+02	2.952e+02	-1.461e-06	1.461e-06	5.719e-07	-5.719e-07	4.341e-07	5.054e-07	-5.023e-01	-2.815e-01
El: 24 - C.c.: 10	-7.350e-05	7.350e-05	2.985e+02	3.011e+02	-1.566e-06	1.566e-06	5.713e-07	-5.713e-07	4.390e-07	5.679e-07	-4.960e-01	-3.193e-01
El: 25 - C.c.: 1	-3.713e-03	3.713e-03	2.703e+02	2.687e+02	6.987e-07	-6.987e-07	-4.551e-08	4.551e-08	-5.065e-07	9.470e-08	5.588e-01	-7.116e-02
El: 25 - C.c.: 2	-8.642e-03	8.642e-03	3.812e+02	3.787e+02	1.048e-06	-1.048e-06	-8.038e-08	8.038e-08	-7.423e-07	1.247e-07	9.016e-01	-1.640e-01
El: 25 - C.c.: 3	-7.693e-03	7.693e-03	2.892e+02	2.872e+02	8.609e-07	-8.609e-07	-6.392e-08	6.392e-08	-6.013e-07	9.391e-08	7.471e-01	-1.472e-01
El: 25 - C.c.: 4	-4.502e-03	4.502e-03	2.704e+02	2.687e+02	7.256e-07	-7.256e-07	-4.779e-08	4.779e-08	-5.225e-07	9.477e-08	5.917e-01	-8.677e-02
El: 25 - C.c.: 5	-3.713e-03	3.713e-03	2.703e+02	2.687e+02	6.987e-07	-6.987e-07	-4.551e-08	4.551e-08	-5.065e-07	9.470e-08	5.588e-01	-7.116e-02
El: 25 - C.c.: 7	-7.066e-03	7.066e-03	3.692e+02	3.667e+02	1.040e-06	-1.040e-06	-7.283e-08	7.283e-08	-7.324e-07	1.194e-07	8.588e-01	-1.341e-01
El: 25 - C.c.: 8	-1.101e-02	1.101e-02	3.693e+02	3.666e+02	1.135e-06	-1.135e-06	-8.334e-08	8.334e-08	-7.923e-07	1.235e-07	1.000e+00	-2.124e-01
El: 25 - C.c.: 9	-3.494e-03	3.494e-03	2.703e+02	2.687e+02	7.001e-07	-7.001e-07	-4.507e-08	4.507e-08	-5.065e-07	9.385e-08	5.549e-01	-6.676e-02
El: 25 - C.c.: 10	-3.975e-03	3.975e-03	2.757e+02	2.740e+02	7.050e-07	-7.050e-07	-4.800e-08	4.800e-08	-5.109e-07	9.536e-08	5.700e-01	-7.564e-02
El: 26 - C.c.: 1	4.657e-04	-4.657e-04	2.703e+02	2.688e+02	1.481e-07	-1.481e-07	1.384e-07	-1.384e-07	-1.794e-07	9.218e-08	7.116e-02	3.677e-01
El: 26 - C.c.: 2	-3.046e-03	3.046e-03	3.810e+02	3.790e+02	1.873e-07	-1.873e-07	1.799e-07	-1.799e-07	-2.548e-07	1.445e-07	1.640e-01	4.275e-01
El: 26 - C.c.: 3	-3.386e-03	3.386e-03	2.890e+02	2.874e+02	1.496e-07	-1.496e-07	1.425e-07	-1.425e-07	-2.011e-07	1.129e-07	1.472e-01	3.136e-01
El: 26 - C.c.: 4	-3.309e-04	3.309e-04	2.703e+02	2.688e+02	1.486e-07	-1.486e-07	1.393e-07	-1.393e-07	-1.833e-07	9.576e-08	8.677e-02	3.535e-01
El: 26 - C.c.: 5	4.657e-04	-4.657e-04	2.703e+02	2.688e+02	1.481e-07	-1.481e-07	1.384e-07	-1.384e-07	-1.794e-07	9.218e-08	7.116e-02	3.677e-01
El: 26 - C.c.: 7	-1.438e-03	1.438e-03	3.690e+02	3.670e+02	1.989e-07	-1.989e-07	1.858e-07	-1.858e-07	-2.467e-07	1.295e-07	1.341e-01	4.634e-01
El: 26 - C.c.: 8	-5.502e-03	5.502e-03	3.690e+02	3.670e+02	1.936e-07	-1.936e-07	1.853e-07	-1.853e-07	-2.654e-07	1.513e-07	2.124e-01	3.802e-01
El: 26 - C.c.: 9	7.051e-04	-7.051e-04	2.703e+02	2.688e+02	1.496e-07	-1.496e-07	1.392e-07	-1.392e-07	-1.785e-07	9.032e-08	6.676e-02	3.743e-01
El: 26 - C.c.: 10	2.295e-04	-2.295e-04	2.756e+02	2.741e+02	1.461e-07	-1.461e-07	1.374e-07	-1.374e-07	-1.812e-07	9.510e-08	7.564e-02	3.650e-01
El: 27 - C.c.: 1	-2.372e-05	2.372e-05	4.593e+02	4.619e+02	5.001e-07	-5.001e-07	-3.263e-07	3.263e-07	-5.971e-07	9.348e-08	-7.061e-01	-5.588e-01
El: 27 - C.c.: 2	-3.539e-03	3.539e-03	6.474e+02	6.514e+02	7.915e-07	-7.915e-07	-4.900e-07	4.900e-07	-8.942e-07	9.708e-08	-1.088e+00	-9.016e-01
El: 27 - C.c.: 3	-3.685e-03	3.685e-03	4.909e+02	4.941e+02	6.684e-07	-6.684e-07	-3.929e-07	3.929e-07	-7.397e-07	6.653e-08	-9.037e-01	-7.471e-01
El: 27 - C.c.: 4	-7.532e-04	7.532e-04	4.593e+02	4.619e+02	5.293e-07	-5.293e-07	-3.359e-07	3.359e-07	-6.222e-07	8.923e-08	-7.390e-01	-5.917e-01
El: 27 - C.c.: 5	-2.372e-05	2.372e-05	4.593e+02	4.619e+02	5.001e-07	-5.001e-07	-3.263e-07	3.263e-07	-5.971e-07	9.348e-08	-7.061e-01	-5.588e-01
El: 27 - C.c.: 7	-2.074e-03	2.074e-03	6.269e+02	6.308e+02	7.841e-07	-7.841e-07	-4.772e-07	4.772e-07	-8.894e-07	9.970e-08	-1.078e+00	-8.588e-01
El: 27 - C.c.: 8	-5.736e-03	5.736e-03	6.267e+02	6.310e+02	8.890e-07	-8.890e-07	-5.139e-07	5.139e-07	-9.797e-07	8.443e-08	-1.194e+00	-1.000e+00
El: 27 - C.c.: 9	1.823e-04	-1.823e-04	4.593e+02	4.618e+02	5.011e-07	-5.011e-07	-3.262e-07	3.262e-07	-5.980e-07	9.333e-08	-7.076e-01	-5.549e-01
El: 27 - C.c.: 9	-2.632e-04	2.632e-04	4.684e+02	4.710e+02	5.054e-07	-5.054e-07	-3.317e-07	3.317e-07	-6.010e-07	9.202e-08	-7.139e-01	-5.700e-01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
10													
El: 1	28 - C.c:	-9.689e-03	9.689e-03	3.720e+02	3.663e+02	-8.704e-06	8.704e-06	-3.219e-06	3.219e-06	4.328e-06	2.697e-06	1.762e+00	5.382e-01
El: 2	28 - C.c:	-1.149e-02	1.149e-02	5.208e+02	5.200e+02	-1.427e-05	1.427e-05	-5.695e-06	5.695e-06	7.043e-06	4.476e-06	4.776e-01	-1.385e-01
El: 3	28 - C.c:	-7.853e-03	7.853e-03	3.936e+02	3.958e+02	-1.195e-05	1.195e-05	-4.916e-06	4.916e-06	5.849e-06	3.799e-06	-4.092e-01	-4.497e-01
El: 4	28 - C.c:	-9.265e-03	9.265e-03	3.712e+02	3.670e+02	-9.240e-06	9.240e-06	-3.508e-06	3.508e-06	4.572e-06	2.885e-06	1.338e+00	3.507e-01
El: 5	28 - C.c:	-9.689e-03	9.689e-03	3.720e+02	3.663e+02	-8.704e-06	8.704e-06	-3.219e-06	3.219e-06	4.328e-06	2.697e-06	1.762e+00	5.382e-01
El: 7	28 - C.c:	-1.124e-02	1.124e-02	5.050e+02	5.030e+02	-1.382e-05	1.382e-05	-5.484e-06	5.484e-06	6.801e-06	4.352e-06	7.865e-01	8.729e-04
El: 8	28 - C.c:	-9.695e-03	9.695e-03	5.018e+02	5.061e+02	-1.589e-05	1.589e-05	-6.596e-06	6.596e-06	7.748e-06	5.074e-06	-9.799e-01	-7.704e-01
El: 9	28 - C.c:	-9.679e-03	9.679e-03	3.720e+02	3.662e+02	-8.691e-06	8.691e-06	-3.212e-06	3.212e-06	4.321e-06	2.694e-06	1.801e+00	5.534e-01
El: 10	28 - C.c:	-9.782e-03	9.782e-03	3.792e+02	3.737e+02	-8.881e-06	8.881e-06	-3.299e-06	3.299e-06	4.422e-06	2.746e-06	1.703e+00	5.066e-01
El: 1	29 - C.c:	1.768e-03	-1.768e-03	5.522e+02	5.519e+02	1.327e-07	-1.327e-07	-7.123e-07	7.123e-07	-5.339e-07	3.737e-07	-5.382e-01	7.061e-01
El: 2	29 - C.c:	-9.180e-04	9.180e-04	7.793e+02	7.773e+02	5.047e-07	-5.047e-07	-1.037e-06	1.037e-06	-1.015e-06	4.062e-07	1.385e-01	1.088e+00
El: 3	29 - C.c:	-1.631e-03	1.631e-03	5.914e+02	5.892e+02	5.270e-07	-5.270e-07	-8.268e-07	8.268e-07	-9.245e-07	2.883e-07	4.497e-01	9.037e-01
El: 4	29 - C.c:	1.101e-03	-1.101e-03	5.524e+02	5.517e+02	2.046e-07	-2.046e-07	-7.289e-07	7.289e-07	-6.057e-07	3.588e-07	-3.507e-01	7.390e-01
El: 5	29 - C.c:	1.768e-03	-1.768e-03	5.522e+02	5.519e+02	1.327e-07	-1.327e-07	-7.123e-07	7.123e-07	-5.339e-07	3.737e-07	-5.382e-01	7.061e-01
El: 7	29 - C.c:	3.162e-04	-3.162e-04	7.546e+02	7.528e+02	4.683e-07	-4.683e-07	-1.019e-06	1.019e-06	-9.910e-07	4.256e-07	-8.726e-04	1.078e+00
El: 8	29 - C.c:	-2.946e-03	2.946e-03	7.554e+02	7.521e+02	7.464e-07	-7.464e-07	-1.080e-06	1.080e-06	-1.263e-06	3.620e-07	7.704e-01	1.194e+00
El: 9	29 - C.c:	1.937e-03	-1.937e-03	5.522e+02	5.519e+02	1.308e-07	-1.308e-07	-7.126e-07	7.126e-07	-5.333e-07	3.754e-07	-5.534e-01	7.076e-01
El: 10	29 - C.c:	1.557e-03	-1.557e-03	5.632e+02	5.628e+02	1.450e-07	-1.450e-07	-7.209e-07	7.209e-07	-5.436e-07	3.685e-07	-5.066e-01	7.139e-01
El: 1	30 - C.c:	-2.064e-02	2.064e-02	9.943e+00	-9.943e+00	-1.697e-06	1.697e-06	1.880e-07	-1.880e-07	-2.154e-07	1.547e-06	3.259e+00	4.546e+00
El: 2	30 - C.c:	-2.977e-02	2.977e-02	1.311e+01	-1.311e+01	-2.603e-06	2.603e-06	3.015e-07	-3.015e-07	-1.867e-07	2.230e-06	4.443e+00	5.845e+00
El: 3	30 - C.c:	-2.376e-02	2.376e-02	9.991e+00	-9.991e+00	-2.156e-06	2.156e-06	2.467e-07	-2.467e-07	-1.344e-07	1.827e-06	3.436e+00	4.407e+00
El: 4	30 - C.c:	-2.103e-02	2.103e-02	9.835e+00	-9.835e+00	-1.780e-06	1.780e-06	1.965e-07	-1.965e-07	-1.964e-07	1.594e-06	3.257e+00	4.463e+00
El: 5	30 - C.c:	-2.064e-02	2.064e-02	9.943e+00	-9.943e+00	-1.697e-06	1.697e-06	1.880e-07	-1.880e-07	-2.154e-07	1.547e-06	3.259e+00	4.546e+00
El: 7	30 - C.c:	-2.973e-02	2.973e-02	1.340e+01	-1.340e+01	-2.542e-06	2.542e-06	2.921e-07	-2.921e-07	-2.637e-07	2.260e-06	4.483e+00	6.038e+00
El: 8	30 - C.c:	-3.077e-02	3.077e-02	1.257e+01	-1.257e+01	-2.877e-06	2.877e-06	3.233e-07	-3.233e-07	-1.377e-07	2.396e-06	4.374e+00	5.491e+00
El: 9	30 - C.c:	-2.074e-02	2.074e-02	1.004e+01	-1.004e+01	-1.692e-06	1.692e-06	1.882e-07	-1.882e-07	-2.276e-07	1.556e-06	3.282e+00	4.599e+00
El: 10	30 - C.c:	-2.085e-02	2.085e-02	1.000e+01	-1.000e+01	-1.714e-06	1.714e-06	1.925e-07	-1.925e-07	-2.055e-07	1.551e-06	3.287e+00	4.565e+00
El: 1	31 - C.c:	-3.730e-02	3.730e-02	5.814e+00	-5.814e+00	-1.116e-06	1.116e-06	2.753e-07	-2.753e-07	3.819e-07	6.087e-07	1.377e+00	3.783e+00
El: 2	31 - C.c:	-5.289e-02	5.289e-02	6.498e+00	-6.498e+00	-1.579e-06	1.579e-06	3.429e-07	-3.429e-07	5.340e-07	8.671e-07	1.482e+00	4.285e+00
El: 3	31 - C.c:	-4.174e-02	4.174e-02	4.425e+00	-4.425e+00	-1.301e-06	1.301e-06	2.557e-07	-2.557e-07	3.810e-07	7.740e-07	9.677e-01	2.959e+00
El: 4	31 - C.c:	-3.785e-02	3.785e-02	5.492e+00	-5.492e+00	-1.149e-06	1.149e-06	2.692e-07	-2.692e-07	3.729e-07	6.465e-07	1.288e+00	3.585e+00
El: 5	31 - C.c:	-3.730e-02	3.730e-02	5.814e+00	-5.814e+00	-1.116e-06	1.116e-06	2.753e-07	-2.753e-07	3.819e-07	6.087e-07	1.377e+00	3.783e+00
El: 7	31 - C.c:	-5.246e-02	5.246e-02	6.752e+00	-6.752e+00	-1.623e-06	1.623e-06	3.539e-07	-3.539e-07	5.028e-07	9.378e-07	1.518e+00	4.474e+00
El: 8	31 - C.c:	-5.412e-02	5.412e-02	5.289e+00	-5.289e+00	-1.707e-06	1.707e-06	3.197e-07	-3.197e-07	4.710e-07	1.044e-06	1.148e+00	3.546e+00
El: 9	31 - C.c:	-3.739e-02	3.739e-02	5.871e+00	-5.871e+00	-1.125e-06	1.125e-06	2.779e-07	-2.779e-07	3.814e-07	6.166e-07	1.385e+00	3.825e+00
El: 10	31 - C.c:	-3.767e-02	3.767e-02	5.814e+00	-5.814e+00	-1.113e-06	1.113e-06	2.755e-07	-2.755e-07	3.949e-07	5.931e-07	1.378e+00	3.782e+00
El: 1	32 - C.c:	-7.555e-03	7.555e-03	2.196e+01	-2.196e+01	-5.134e-07	5.134e-07	2.219e-07	-2.219e-07	-1.920e-07	5.411e-07	3.231e+00	1.170e+01
El: 2	32 - C.c:	-8.877e-03	8.877e-03	3.187e+01	-3.187e+01	-7.888e-07	7.888e-07	2.855e-07	-2.855e-07	-2.553e-07	7.916e-07	4.837e+00	1.684e+01
El: 3	32 - C.c:	-6.424e-03	6.424e-03	2.520e+01	-2.520e+01	-7.195e-07	7.195e-07	2.044e-07	-2.044e-07	-2.518e-07	7.411e-07	3.853e+00	1.328e+01
El: 4	32 - C.c:	-7.326e-03	7.326e-03	2.236e+01	-2.236e+01	-5.711e-07	5.711e-07	2.194e-07	-2.194e-07	-2.131e-07	6.015e-07	3.320e+00	1.188e+01
El: 5	32 - C.c:	-7.555e-03	7.555e-03	2.196e+01	-2.196e+01	-5.134e-07	5.134e-07	2.219e-07	-2.219e-07	-1.920e-07	5.411e-07	3.231e+00	1.170e+01
El: 7	32 - C.c:	-9.076e-03	9.076e-03	3.138e+01	-3.138e+01	-7.727e-07	7.727e-07	2.606e-07	-2.606e-07	-2.863e-07	8.117e-07	4.679e+00	1.666e+01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 32 - C.c:	-8.087e-03	8.087e-03	3.264e+01	-3.264e+01	-1.033e-06	1.033e-06	2.694e-07	-2.694e-07	-3.648e-07	1.067e-06	5.041e+00	1.715e+01
8												
El: 32 - C.c:	-7.584e-03	7.584e-03	2.201e+01	-2.201e+01	-5.037e-07	5.037e-07	2.179e-07	-2.179e-07	-1.922e-07	5.346e-07	3.224e+00	1.174e+01
9												
El: 32 - C.c:	-7.525e-03	7.525e-03	2.227e+01	-2.227e+01	-5.011e-07	5.011e-07	2.250e-07	-2.250e-07	-1.786e-07	5.193e-07	3.288e+00	1.186e+01
10												
El: 33 - C.c:	9.509e-04	-9.509e-04	7.756e+02	7.804e+02	4.016e-07	-4.016e-07	-4.295e-07	4.295e-07	-1.379e-07	-2.235e-07	-2.476e+00	3.102e-01
1												
El: 33 - C.c:	2.957e-03	-2.957e-03	1.094e+03	1.100e+03	5.494e-07	-5.494e-07	-7.135e-07	7.135e-07	-6.763e-08	-4.269e-07	-3.125e+00	6.375e-01
2												
El: 33 - C.c:	3.034e-03	-3.034e-03	8.299e+02	8.339e+02	4.044e-07	-4.044e-07	-5.999e-07	5.999e-07	-8.734e-09	-3.552e-07	-2.337e+00	5.399e-01
3												
El: 33 - C.c:	1.387e-03	-1.387e-03	7.757e+02	7.803e+02	3.945e-07	-3.945e-07	-4.564e-07	4.564e-07	-1.100e-07	-2.450e-07	-2.419e+00	3.572e-01
4												
El: 33 - C.c:	9.509e-04	-9.509e-04	7.756e+02	7.804e+02	4.016e-07	-4.016e-07	-4.295e-07	4.295e-07	-1.379e-07	-2.235e-07	-2.476e+00	3.102e-01
5												
El: 33 - C.c:	2.553e-03	-2.553e-03	1.059e+03	1.065e+03	5.382e-07	-5.382e-07	-6.954e-07	6.954e-07	-1.065e-07	-3.778e-07	-3.250e+00	5.121e-01
7												
El: 33 - C.c:	4.485e-03	-4.485e-03	1.060e+03	1.065e+03	5.027e-07	-5.027e-07	-7.933e-07	7.933e-07	2.720e-08	-4.796e-07	-2.895e+00	7.703e-01
8												
El: 33 - C.c:	8.848e-04	-8.848e-04	7.755e+02	7.804e+02	4.035e-07	-4.035e-07	-4.301e-07	4.301e-07	-1.444e-07	-2.188e-07	-2.507e+00	2.920e-01
9												
El: 33 - C.c:	9.985e-04	-9.985e-04	7.910e+02	7.958e+02	4.105e-07	-4.105e-07	-4.389e-07	4.389e-07	-1.335e-07	-2.359e-07	-2.483e+00	3.295e-01
10												
El: 34 - C.c:	1.360e-03	-1.360e-03	6.933e+02	6.897e+02	-1.330e-07	1.330e-07	5.052e-08	-5.052e-08	-4.120e-07	5.184e-07	-4.196e-01	1.857e+00
1												
El: 34 - C.c:	3.321e-03	-3.321e-03	9.771e+02	9.728e+02	-1.309e-07	1.309e-07	3.610e-08	-3.610e-08	-5.552e-07	6.599e-07	-6.146e-01	2.332e+00
2												
El: 34 - C.c:	3.329e-03	-3.329e-03	7.411e+02	7.378e+02	-9.262e-08	9.262e-08	1.634e-08	-1.634e-08	-4.134e-07	4.875e-07	-4.379e-01	1.777e+00
3												
El: 34 - C.c:	1.772e-03	-1.772e-03	6.932e+02	6.898e+02	-1.252e-07	1.252e-07	4.586e-08	-4.586e-08	-4.039e-07	5.041e-07	-4.324e-01	1.806e+00
4												
El: 34 - C.c:	1.360e-03	-1.360e-03	6.933e+02	6.897e+02	-1.330e-07	1.330e-07	5.052e-08	-5.052e-08	-4.120e-07	5.184e-07	-4.196e-01	1.857e+00
5												
El: 34 - C.c:	3.080e-03	-3.080e-03	9.468e+02	9.416e+02	-1.524e-07	1.524e-07	3.308e-08	-3.308e-08	-5.599e-07	6.818e-07	-4.625e-01	2.544e+00
7												
El: 34 - C.c:	4.819e-03	-4.819e-03	9.461e+02	9.423e+02	-1.100e-07	1.100e-07	2.200e-08	-2.200e-08	-5.098e-07	5.978e-07	-6.258e-01	2.148e+00
8												
El: 34 - C.c:	1.317e-03	-1.317e-03	6.934e+02	6.896e+02	-1.359e-07	1.359e-07	4.910e-08	-4.910e-08	-4.164e-07	5.251e-07	-3.940e-01	1.902e+00
9												
El: 34 - C.c:	1.382e-03	-1.382e-03	7.070e+02	7.034e+02	-1.293e-07	1.293e-07	4.903e-08	-4.903e-08	-4.188e-07	5.222e-07	-4.359e-01	1.854e+00
10												
El: 35 - C.c:	4.668e-03	-4.668e-03	3.674e+02	3.643e+02	-5.568e-07	5.568e-07	-1.080e-06	1.080e-06	7.214e-07	-2.760e-07	-1.023e-01	1.371e+00
1												
El: 35 - C.c:	5.644e-03	-5.644e-03	5.179e+02	5.137e+02	-8.512e-07	8.512e-07	-1.544e-06	1.544e-06	1.028e-06	-3.473e-07	-2.595e-01	1.931e+00
2												
El: 35 - C.c:	4.108e-03	-4.108e-03	3.929e+02	3.895e+02	-7.085e-07	7.085e-07	-1.220e-06	1.220e-06	8.112e-07	-2.444e-07	-2.126e-01	1.559e+00
3												
El: 35 - C.c:	4.550e-03	-4.550e-03	3.674e+02	3.643e+02	-5.770e-07	5.770e-07	-1.096e-06	1.096e-06	7.310e-07	-2.694e-07	-1.267e-01	1.394e+00
4												
El: 35 - C.c:	4.668e-03	-4.668e-03	3.674e+02	3.643e+02	-5.568e-07	5.568e-07	-1.080e-06	1.080e-06	7.214e-07	-2.760e-07	-1.023e-01	1.371e+00
5												
El: 35 - C.c:	5.678e-03	-5.678e-03	5.018e+02	4.972e+02	-8.744e-07	8.744e-07	-1.534e-06	1.534e-06	1.025e-06	-3.250e-07	-1.631e-01	1.984e+00
7												
El: 35 - C.c:	5.206e-03	-5.206e-03	5.016e+02	4.974e+02	-9.148e-07	9.148e-07	-1.577e-06	1.577e-06	1.046e-06	-3.139e-07	-3.206e-01	2.009e+00
8												
El: 35 - C.c:	4.675e-03	-4.675e-03	3.675e+02	3.642e+02	-5.646e-07	5.646e-07	-1.084e-06	1.084e-06	7.247e-07	-2.730e-07	-8.761e-02	1.384e+00
9												
El: 35 - C.c:	4.667e-03	-4.667e-03	3.747e+02	3.715e+02	-5.622e-07	5.622e-07	-1.093e-06	1.093e-06	7.296e-07	-2.799e-07	-1.158e-01	1.375e+00
10												
El: 36 - C.c:	-7.499e-03	7.499e-03	5.839e+02	6.004e+02	-1.292e-07	1.292e-07	-6.703e-07	6.703e-07	1.490e-07	-6.051e-08	-3.102e-01	-5.338e+00
1												
El: 36 - C.c:	-9.801e-03	9.801e-03	8.216e+02	8.480e+02	-3.369e-07	3.369e-07	-1.084e-06	1.084e-06	3.153e-07	-8.449e-08	-6.375e-01	-8.429e+00
2												
El: 36 - C.c:	-7.448e-03	7.448e-03	6.222e+02	6.441e+02	-3.515e-07	3.515e-07	-9.137e-07	9.137e-07	2.694e-07	-2.861e-08	-5.399e-01	-6.981e+00
3												
El: 36 - C.c:	-7.387e-03	7.387e-03	5.834e+02	6.008e+02	-1.768e-07	1.768e-07	-7.105e-07	7.105e-07	1.692e-07	-4.802e-08	-3.572e-01	-5.615e+00
4												
El: 36 - C.c:	-7.499e-03	7.499e-03	5.839e+02	6.004e+02	-1.292e-07	1.292e-07	-6.703e-07	6.703e-07	1.490e-07	-6.051e-08	-3.102e-01	-5.338e+00
5												
El: 36 - C.c:	-1.013e-02	1.013e-02	7.957e+02	8.211e+02	-3.168e-07	3.168e-07	-1.067e-06	1.067e-06	2.737e-07	-5.663e-08	-5.121e-01	-8.181e+00
7												
El: 36 - C.c:	-9.289e-03	9.289e-03	7.938e+02	8.231e+02	-5.149e-07	5.149e-07	-1.211e-06	1.211e-06	3.677e-07	-1.505e-08	-7.703e-01	-9.274e+00
8												
El: 36 - C.c:	-7.591e-03	7.591e-03	5.839e+02	6.003e+02	-1.249e-07	1.249e-07	-6.718e-07	6.718e-07	1.449e-07	-5.934e-08	-2.920e-01	-5.326e+00
9												
El: 36 - C.c:	-7.540e-03	7.540e-03	5.954e+02	6.122e+02	-1.295e-07	1.295e-07	-6.808e-07	6.808e-07	1.593e-07	-7.056e-08	-3.295e-01	-5.425e+00
10												
El: 37 - C.c:	-1.663e-02	1.663e-02	6.086e+02	5.756e+02	3.242e-06	-3.242e-06	-9.389e-07	9.389e-07	3.811e-07	-2.602e-06	5.338e+00	5.971e+00
1												
El: 37 - C.c:	-2.451e-02	2.451e-02	8.625e+02	8.071e+02	5.706e-06	-5.706e-06	-1.434e-06	1.434e-06	3.433e-07	-4.252e-06	8.429e+00	1.052e+01
2												
El: 37 - C.c:	-1.975e-02	1.975e-02	6.566e+02	6.097e+02	4.730e-06	-4.730e-06	-1.176e-06	1.176e-06	1.828e-07	-3.423e-06	6.981e+00	9.099e+00
3												
El: 37 - C.c:	-1.708e-02	1.708e-02	6.099e+02	5.744e+02	3.449e-06	-3.449e-06	-9.740e-07	9.740e-07	3.395e-07	-2.702e-06	5.615e+00	6.533e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
4													
El: 37 - C.c:	5	-1.663e-02	1.663e-02	6.086e+02	5.756e+02	3.242e-06	-3.242e-06	-9.389e-07	9.389e-07	3.811e-07	-2.602e-06	5.338e+00	5.971e+00
El: 37 - C.c:	7	-2.429e-02	2.429e-02	8.350e+02	7.819e+02	5.419e-06	-5.419e-06	-1.426e-06	1.426e-06	3.595e-07	-4.072e-06	8.181e+00	1.003e+01
El: 37 - C.c:	8	-2.576e-02	2.576e-02	8.400e+02	7.769e+02	6.194e-06	-6.194e-06	-1.537e-06	1.537e-06	1.892e-07	-4.432e-06	9.274e+00	1.232e+01
El: 37 - C.c:	9	-1.668e-02	1.668e-02	6.086e+02	5.757e+02	3.243e-06	-3.243e-06	-9.433e-07	9.433e-07	3.843e-07	-2.605e-06	5.326e+00	5.930e+00
El: 37 - C.c:	10	-1.683e-02	1.683e-02	6.207e+02	5.870e+02	3.371e-06	-3.371e-06	-9.515e-07	9.515e-07	3.802e-07	-2.689e-06	5.425e+00	6.109e+00
El: 38 - C.c:	1	9.248e-03	-9.248e-03	4.310e+02	4.334e+02	-6.794e-07	6.794e-07	-3.232e-07	3.232e-07	4.018e-07	-6.212e-08	-2.476e+00	1.857e+00
El: 38 - C.c:	2	1.453e-02	-1.453e-02	6.078e+02	6.109e+02	-1.059e-06	1.059e-06	-5.348e-07	5.348e-07	4.924e-07	3.730e-08	-3.125e+00	2.332e+00
El: 38 - C.c:	3	1.232e-02	-1.232e-02	4.610e+02	4.633e+02	-8.613e-07	8.613e-07	-4.467e-07	4.467e-07	3.549e-07	7.573e-08	-2.337e+00	1.777e+00
El: 38 - C.c:	4	9.795e-03	-9.795e-03	4.310e+02	4.334e+02	-7.057e-07	7.057e-07	-3.414e-07	3.414e-07	3.860e-07	-3.314e-08	-2.419e+00	1.806e+00
El: 38 - C.c:	5	9.248e-03	-9.248e-03	4.310e+02	4.334e+02	-6.794e-07	6.794e-07	-3.232e-07	3.232e-07	4.018e-07	-6.212e-08	-2.476e+00	1.857e+00
El: 38 - C.c:	7	1.446e-02	-1.446e-02	5.887e+02	5.915e+02	-1.031e-06	1.031e-06	-5.239e-07	5.239e-07	5.138e-07	1.887e-09	-3.250e+00	2.544e+00
El: 38 - C.c:	8	1.642e-02	-1.642e-02	5.886e+02	5.916e+02	-1.127e-06	1.127e-06	-5.858e-07	5.858e-07	4.277e-07	1.360e-07	-2.895e+00	2.148e+00
El: 38 - C.c:	9	9.268e-03	-9.268e-03	4.310e+02	4.334e+02	-6.800e-07	6.800e-07	-3.246e-07	3.246e-07	4.078e-07	-6.778e-08	-2.507e+00	1.902e+00
El: 38 - C.c:	10	9.319e-03	-9.319e-03	4.395e+02	4.420e+02	-6.930e-07	6.930e-07	-3.308e-07	3.308e-07	4.042e-07	-5.769e-08	-2.483e+00	1.854e+00
El: 39 - C.c:	1	-1.920e-02	1.920e-02	3.137e+02	2.788e+02	-2.622e-06	2.622e-06	7.799e-07	-7.799e-07	5.313e-07	1.383e-06	7.319e+00	5.433e+00
El: 39 - C.c:	2	-2.965e-02	2.965e-02	4.457e+02	3.896e+02	-4.131e-06	4.131e-06	1.170e-06	-1.170e-06	9.754e-07	2.040e-06	1.106e+01	9.395e+00
El: 39 - C.c:	3	-2.432e-02	2.432e-02	3.400e+02	2.935e+02	-3.465e-06	3.465e-06	9.254e-07	-9.254e-07	8.775e-07	1.652e-06	8.931e+00	8.071e+00
El: 39 - C.c:	4	-1.999e-02	1.999e-02	3.146e+02	2.778e+02	-2.769e-06	2.769e-06	7.966e-07	-7.966e-07	5.945e-07	1.427e-06	7.564e+00	5.874e+00
El: 39 - C.c:	5	-1.920e-02	1.920e-02	3.137e+02	2.788e+02	-2.622e-06	2.622e-06	7.799e-07	-7.799e-07	5.313e-07	1.383e-06	7.319e+00	5.433e+00
El: 39 - C.c:	7	-2.920e-02	2.920e-02	4.317e+02	3.772e+02	-4.062e-06	4.062e-06	1.139e-06	-1.139e-06	9.564e-07	2.009e-06	1.078e+01	9.135e+00
El: 39 - C.c:	8	-3.192e-02	3.192e-02	4.353e+02	3.736e+02	-4.612e-06	4.612e-06	1.196e-06	-1.196e-06	1.193e-06	2.174e-06	1.172e+01	1.078e+01
El: 39 - C.c:	9	-1.925e-02	1.925e-02	3.137e+02	2.788e+02	-2.622e-06	2.622e-06	7.812e-07	-7.812e-07	5.314e-07	1.383e-06	7.315e+00	5.436e+00
El: 39 - C.c:	10	-1.950e-02	1.950e-02	3.199e+02	2.843e+02	-2.653e-06	2.653e-06	7.960e-07	-7.960e-07	5.399e-07	1.397e-06	7.435e+00	5.554e+00
El: 40 - C.c:	1	-9.975e-03	9.975e-03	5.905e+02	6.016e+02	5.688e-07	-5.688e-07	9.275e-07	-9.275e-07	3.463e-07	-7.388e-07	-4.196e-01	-3.412e+00
El: 40 - C.c:	2	-1.236e-02	1.236e-02	8.320e+02	8.488e+02	9.674e-07	-9.674e-07	1.385e-06	-1.385e-06	4.704e-07	-1.138e-06	-6.146e-01	-5.173e+00
El: 40 - C.c:	3	-8.981e-03	8.981e-03	6.306e+02	6.441e+02	8.130e-07	-8.130e-07	1.112e-06	-1.112e-06	3.506e-07	-9.115e-07	-4.379e-01	-4.209e+00
El: 40 - C.c:	4	-9.644e-03	9.644e-03	5.903e+02	6.018e+02	6.100e-07	-6.100e-07	9.549e-07	-9.549e-07	3.405e-07	-7.614e-07	-4.324e-01	-3.553e+00
El: 40 - C.c:	5	-9.975e-03	9.975e-03	5.905e+02	6.016e+02	5.688e-07	-5.688e-07	9.275e-07	-9.275e-07	3.463e-07	-7.388e-07	-4.196e-01	-3.412e+00
El: 40 - C.c:	7	-1.274e-02	1.274e-02	8.059e+02	8.217e+02	9.183e-07	-9.183e-07	1.352e-06	-1.352e-06	4.697e-07	-1.103e-06	-4.626e-01	-4.994e+00
El: 40 - C.c:	8	-1.099e-02	1.099e-02	8.048e+02	8.228e+02	1.088e-06	-1.088e-06	1.457e-06	-1.457e-06	4.350e-07	-1.186e-06	-6.258e-01	-5.597e+00
El: 40 - C.c:	9	-1.009e-02	1.009e-02	5.906e+02	6.016e+02	5.654e-07	-5.654e-07	9.272e-07	-9.272e-07	3.492e-07	-7.393e-07	-3.940e-01	-3.396e+00
El: 40 - C.c:	10	-1.003e-02	1.003e-02	6.022e+02	6.135e+02	5.838e-07	-5.838e-07	9.413e-07	-9.413e-07	3.524e-07	-7.552e-07	-4.359e-01	-3.458e+00
El: 41 - C.c:	1	-1.690e-02	1.690e-02	6.046e+02	5.866e+02	7.121e-07	-7.121e-07	1.362e-06	-1.362e-06	1.259e-06	-1.750e-06	3.412e+00	2.796e+00
El: 41 - C.c:	2	-2.529e-02	2.529e-02	8.546e+02	8.249e+02	1.431e-06	-1.431e-06	2.017e-06	-2.017e-06	1.966e-06	-2.953e-06	5.173e+00	5.064e+00
El: 41 - C.c:	3	-2.028e-02	2.028e-02	6.494e+02	6.244e+02	1.237e-06	-1.237e-06	1.615e-06	-1.615e-06	1.598e-06	-2.451e-06	4.209e+00	4.414e+00
El: 41 - C.c:	4	-1.738e-02	1.738e-02	6.053e+02	5.859e+02	8.056e-07	-8.056e-07	1.398e-06	-1.398e-06	1.308e-06	-1.863e-06	3.553e+00	3.112e+00
El: 41 - C.c:	5	-1.690e-02	1.690e-02	6.046e+02	5.866e+02	7.121e-07	-7.121e-07	1.362e-06	-1.362e-06	1.259e-06	-1.750e-06	3.412e+00	2.796e+00
El: 41 - C.c:	7	-2.474e-02	2.474e-02	8.272e+02	7.992e+02	1.270e-06	-1.270e-06	1.977e-06	-1.977e-06	1.913e-06	-2.789e-06	4.994e+00	4.681e+00
El: 41 - C.c:	8	-2.648e-02	2.648e-02	8.301e+02	7.962e+02	1.699e-06	-1.699e-06	2.108e-06	-2.108e-06	2.091e-06	-3.264e-06	5.597e+00	6.095e+00
El: 41 - C.c:	9	-1.691e-02	1.691e-02	6.045e+02	5.867e+02	6.946e-07	-6.946e-07	1.363e-06	-1.363e-06	1.260e-06	-1.739e-06	3.396e+00	2.746e+00
El: 41 - C.c:	10	-1.717e-02	1.717e-02	6.166e+02	5.982e+02	7.484e-07	-7.484e-07	1.381e-06	-1.381e-06	1.284e-06	-1.801e-06	3.458e+00	2.865e+00
El: 42 - C.c:	1	-1.230e-02	1.230e-02	4.948e+02	4.930e+02	-5.180e-07	5.180e-07	-1.249e-06	1.249e-06	5.519e-07	7.532e-09	-4.196e-01	1.371e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 42 - C.c.: 2	-1.884e-02	1.884e-02	6.975e+02	6.952e+02	-8.922e-07	8.922e-07	-1.836e-06	1.836e-06	9.364e-07	2.722e-08	-6.597e-01	1.931e+00
El: 42 - C.c.: 3	-1.535e-02	1.535e-02	5.291e+02	5.272e+02	-7.850e-07	7.850e-07	-1.471e-06	1.471e-06	8.273e-07	2.052e-08	-5.464e-01	1.559e+00
El: 42 - C.c.: 4	-1.273e-02	1.273e-02	4.948e+02	4.930e+02	-5.668e-07	5.668e-07	-1.278e-06	1.278e-06	6.001e-07	1.203e-08	-4.312e-01	1.394e+00
El: 42 - C.c.: 5	-1.230e-02	1.230e-02	4.948e+02	4.930e+02	-5.180e-07	5.180e-07	-1.249e-06	1.249e-06	5.519e-07	7.532e-09	-4.196e-01	1.371e+00
El: 42 - C.c.: 7	-1.865e-02	1.865e-02	6.756e+02	6.732e+02	-8.790e-07	8.790e-07	-1.819e-06	1.819e-06	9.464e-07	2.998e-09	-6.900e-01	1.984e+00
El: 42 - C.c.: 8	-2.000e-02	2.000e-02	6.756e+02	6.731e+02	-1.061e-06	1.061e-06	-1.911e-06	1.911e-06	1.106e-06	3.916e-08	-6.861e-01	2.009e+00
El: 42 - C.c.: 9	-1.235e-02	1.235e-02	4.948e+02	4.930e+02	-5.183e-07	5.183e-07	-1.253e-06	1.253e-06	5.565e-07	3.244e-09	-4.301e-01	1.384e+00
El: 42 - C.c.: 10	-1.250e-02	1.250e-02	5.046e+02	5.028e+02	-5.244e-07	5.244e-07	-1.265e-06	1.265e-06	5.566e-07	9.721e-09	-4.272e-01	1.375e+00
El: 43 - C.c.: 1	-4.920e-03	4.920e-03	3.917e+02	3.964e+02	1.204e-07	-1.204e-07	-5.944e-07	5.944e-07	-4.093e-07	3.055e-07	-1.023e-01	-1.916e+00
El: 43 - C.c.: 2	-8.139e-03	8.139e-03	5.520e+02	5.591e+02	1.888e-07	-1.888e-07	-8.433e-07	8.433e-07	-6.185e-07	4.558e-07	-2.595e-01	-2.789e+00
El: 43 - C.c.: 3	-6.918e-03	6.918e-03	4.185e+02	4.242e+02	1.539e-07	-1.539e-07	-6.654e-07	6.654e-07	-5.037e-07	3.711e-07	-2.126e-01	-2.229e+00
El: 43 - C.c.: 4	-5.233e-03	5.233e-03	3.916e+02	3.965e+02	1.258e-07	-1.258e-07	-6.022e-07	6.022e-07	-4.224e-07	3.140e-07	-1.267e-01	-1.960e+00
El: 43 - C.c.: 5	-4.920e-03	4.920e-03	3.917e+02	3.964e+02	1.204e-07	-1.204e-07	-5.944e-07	5.944e-07	-4.093e-07	3.055e-07	-1.023e-01	-1.916e+00
El: 43 - C.c.: 7	-8.086e-03	8.086e-03	5.346e+02	5.414e+02	1.814e-07	-1.814e-07	-8.414e-07	8.414e-07	-6.164e-07	4.601e-07	-1.631e-01	-2.753e+00
El: 43 - C.c.: 8	-9.119e-03	9.119e-03	5.343e+02	5.418e+02	2.036e-07	-2.036e-07	-8.584e-07	8.584e-07	-6.551e-07	4.797e-07	-3.206e-01	-2.906e+00
El: 43 - C.c.: 9	-4.951e-03	4.951e-03	3.917e+02	3.964e+02	1.199e-07	-1.199e-07	-5.971e-07	5.971e-07	-4.116e-07	3.082e-07	-8.762e-02	-1.919e+00
El: 43 - C.c.: 10	-5.006e-03	5.006e-03	3.995e+02	4.042e+02	1.228e-07	-1.228e-07	-6.006e-07	6.006e-07	-4.148e-07	3.090e-07	-1.158e-01	-1.938e+00
El: 44 - C.c.: 1	-4.727e-03	4.727e-03	3.959e+02	3.922e+02	-1.212e-07	1.212e-07	4.062e-08	-4.062e-08	-2.375e-07	3.420e-07	9.216e-01	6.749e-01
El: 44 - C.c.: 2	-7.156e-03	7.156e-03	5.583e+02	5.529e+02	-1.856e-07	1.856e-07	4.077e-08	-4.077e-08	-3.668e-07	5.267e-07	1.338e+00	9.821e-01
El: 44 - C.c.: 3	-5.784e-03	5.784e-03	4.235e+02	4.192e+02	-1.483e-07	1.483e-07	2.417e-08	-2.417e-08	-3.022e-07	4.299e-07	1.068e+00	7.843e-01
El: 44 - C.c.: 4	-4.908e-03	4.908e-03	3.960e+02	3.922e+02	-1.252e-07	1.252e-07	3.771e-08	-3.771e-08	-2.461e-07	3.540e-07	9.418e-01	6.924e-01
El: 44 - C.c.: 5	-4.727e-03	4.727e-03	3.959e+02	3.922e+02	-1.212e-07	1.212e-07	4.062e-08	-4.062e-08	-2.375e-07	3.420e-07	9.216e-01	6.749e-01
El: 44 - C.c.: 7	-6.884e-03	6.884e-03	5.407e+02	5.354e+02	-1.775e-07	1.775e-07	3.831e-08	-3.831e-08	-3.694e-07	5.224e-07	1.325e+00	9.597e-01
El: 44 - C.c.: 8	-7.671e-03	7.671e-03	5.408e+02	5.352e+02	-1.947e-07	1.947e-07	2.974e-08	-2.974e-08	-3.913e-07	5.591e-07	1.390e+00	1.031e+00
El: 44 - C.c.: 9	-4.703e-03	4.703e-03	3.959e+02	3.922e+02	-1.207e-07	1.207e-07	4.010e-08	-4.010e-08	-2.398e-07	3.439e-07	9.239e-01	6.737e-01
El: 44 - C.c.: 10	-4.799e-03	4.799e-03	4.037e+02	4.000e+02	-1.238e-07	1.238e-07	4.067e-08	-4.067e-08	-2.410e-07	3.477e-07	9.320e-01	6.825e-01
El: 45 - C.c.: 1	-2.097e-03	2.097e-03	3.968e+02	3.913e+02	2.532e-08	-2.532e-08	-3.110e-07	3.110e-07	-3.408e-07	3.190e-07	1.916e+00	4.722e-01
El: 45 - C.c.: 2	-3.562e-03	3.562e-03	5.596e+02	5.515e+02	3.781e-08	-3.781e-08	-4.477e-07	4.477e-07	-5.150e-07	4.824e-07	2.789e+00	6.974e-01
El: 45 - C.c.: 3	-2.974e-03	2.974e-03	4.246e+02	4.181e+02	3.048e-08	-3.048e-08	-3.567e-07	3.567e-07	-4.212e-07	3.949e-07	2.229e+00	5.619e-01
El: 45 - C.c.: 4	-2.253e-03	2.253e-03	3.969e+02	3.912e+02	2.634e-08	-2.634e-08	-3.163e-07	3.163e-07	-3.517e-07	3.290e-07	1.960e+00	4.874e-01
El: 45 - C.c.: 5	-2.097e-03	2.097e-03	3.968e+02	3.913e+02	2.532e-08	-2.532e-08	-3.110e-07	3.110e-07	-3.408e-07	3.190e-07	1.916e+00	4.722e-01
El: 45 - C.c.: 7	-3.309e-03	3.309e-03	5.420e+02	5.340e+02	3.588e-08	-3.588e-08	-4.490e-07	4.490e-07	-5.179e-07	4.870e-07	2.753e+00	6.792e-01
El: 45 - C.c.: 8	-4.017e-03	4.017e-03	5.423e+02	5.338e+02	4.091e-08	-4.091e-08	-4.599e-07	4.599e-07	-5.462e-07	5.109e-07	2.906e+00	7.423e-01
El: 45 - C.c.: 9	-2.070e-03	2.070e-03	3.968e+02	3.913e+02	2.505e-08	-2.505e-08	-3.130e-07	3.130e-07	-3.436e-07	3.220e-07	1.919e+00	4.709e-01
El: 45 - C.c.: 10	-2.155e-03	2.155e-03	4.047e+02	3.991e+02	2.564e-08	-2.564e-08	-3.143e-07	3.143e-07	-3.451e-07	3.230e-07	1.938e+00	4.776e-01
El: 46 - C.c.: 1	-5.036e-03	5.036e-03	3.924e+02	3.957e+02	-3.285e-08	3.285e-08	-1.484e-07	1.484e-07	-2.972e-07	3.256e-07	-4.722e-01	-9.216e-01
El: 46 - C.c.: 2	-7.859e-03	7.859e-03	5.532e+02	5.579e+02	-4.869e-08	4.869e-08	-2.225e-07	2.225e-07	-4.544e-07	4.963e-07	-6.974e-01	-1.338e+00
El: 46 - C.c.: 3	-6.466e-03	6.466e-03	4.195e+02	4.233e+02	-3.815e-08	3.815e-08	-1.815e-07	1.815e-07	-3.738e-07	4.066e-07	-5.619e-01	-1.068e+00
El: 46 - C.c.: 4	-5.282e-03	5.282e-03	3.924e+02	3.957e+02	-3.326e-08	3.326e-08	-1.525e-07	1.525e-07	-3.076e-07	3.362e-07	-4.874e-01	-9.418e-01
El: 46 - C.c.: 5	-5.036e-03	5.036e-03	3.924e+02	3.957e+02	-3.285e-08	3.285e-08	-1.484e-07	1.484e-07	-2.972e-07	3.256e-07	-4.722e-01	-9.216e-01
El: 46 - C.c.: 7	-7.587e-03	7.587e-03	5.357e+02	5.404e+02	-4.799e-08	4.799e-08	-2.253e-07	2.253e-07	-4.582e-07	4.996e-07	-6.792e-01	-1.325e+00
El: 46 - C.c.: 8	-8.603e-03	8.603e-03	5.356e+02	5.405e+02	-4.863e-08	4.863e-08	-2.341e-07	2.341e-07	-4.843e-07	5.262e-07	-7.423e-01	-1.390e+00
El: 46 - C.c.: 8	-5.015e-03	5.015e-03	3.924e+02	3.957e+02	-3.305e-08	3.305e-08	-1.499e-07	1.499e-07	-3.000e-07	3.285e-07	-4.709e-01	-9.239e-01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
9													
El:	46 - C.c:	-5.116e-03	5.116e-03	4.002e+02	4.035e+02	-3.356e-08	3.356e-08	-1.501e-07	1.501e-07	-3.012e-07	3.301e-07	-4.776e-01	-9.320e-01
10													
El:	47 - C.c:	-1.037e-02	1.037e-02	3.910e+02	3.971e+02	4.987e-07	-4.987e-07	5.036e-07	-5.036e-07	-3.353e-07	-9.442e-08	-6.749e-01	-1.964e+00
1													
El:	47 - C.c:	-1.556e-02	1.556e-02	5.512e+02	5.600e+02	7.003e-07	-7.003e-07	7.118e-07	-7.118e-07	-5.076e-07	-9.583e-08	-9.821e-01	-2.804e+00
2													
El:	47 - C.c:	-1.263e-02	1.263e-02	4.179e+02	4.249e+02	5.575e-07	-5.575e-07	5.590e-07	-5.590e-07	-4.104e-07	-6.998e-08	-7.844e-01	-2.218e+00
3													
El:	47 - C.c:	-1.074e-02	1.074e-02	3.909e+02	3.972e+02	5.044e-07	-5.044e-07	5.086e-07	-5.086e-07	-3.453e-07	-8.928e-08	-6.924e-01	-1.996e+00
4													
El:	47 - C.c:	-1.037e-02	1.037e-02	3.910e+02	3.971e+02	4.987e-07	-4.987e-07	5.036e-07	-5.036e-07	-3.353e-07	-9.442e-08	-6.749e-01	-1.964e+00
5													
El:	47 - C.c:	-1.520e-02	1.520e-02	5.337e+02	5.424e+02	7.146e-07	-7.146e-07	7.114e-07	-7.114e-07	-5.020e-07	-1.137e-07	-9.597e-01	-2.779e+00
7													
El:	47 - C.c:	-1.666e-02	1.666e-02	5.335e+02	5.426e+02	7.145e-07	-7.145e-07	7.180e-07	-7.180e-07	-5.331e-07	-8.254e-08	-1.031e+00	-2.877e+00
8													
El:	47 - C.c:	-1.035e-02	1.035e-02	3.910e+02	3.971e+02	5.035e-07	-5.035e-07	5.064e-07	-5.064e-07	-3.367e-07	-9.707e-08	-6.737e-01	-1.969e+00
9													
El:	47 - C.c:	-1.050e-02	1.050e-02	3.988e+02	4.050e+02	5.019e-07	-5.019e-07	5.092e-07	-5.092e-07	-3.407e-07	-9.176e-08	-6.825e-01	-1.985e+00
10													
El:	48 - C.c:	-1.537e-02	1.537e-02	4.017e+02	3.864e+02	1.171e-07	-1.171e-07	9.563e-07	-9.563e-07	4.645e-07	-5.654e-07	1.964e+00	4.649e+00
1													
El:	48 - C.c:	-2.213e-02	2.213e-02	5.664e+02	5.447e+02	6.344e-08	-6.344e-08	1.364e-06	-1.364e-06	7.013e-07	-7.560e-07	2.804e+00	6.536e+00
2													
El:	48 - C.c:	-1.758e-02	1.758e-02	4.299e+02	4.129e+02	1.623e-08	-1.623e-08	1.075e-06	-1.075e-06	5.843e-07	-5.983e-07	2.218e+00	5.115e+00
3													
El:	48 - C.c:	-1.568e-02	1.568e-02	4.018e+02	3.863e+02	1.076e-07	-1.076e-07	9.668e-07	-9.668e-07	4.787e-07	-5.714e-07	1.996e+00	4.698e+00
4													
El:	48 - C.c:	-1.537e-02	1.537e-02	4.017e+02	3.864e+02	1.171e-07	-1.171e-07	9.563e-07	-9.563e-07	4.645e-07	-5.654e-07	1.964e+00	4.649e+00
5													
El:	48 - C.c:	-2.184e-02	2.184e-02	5.488e+02	5.273e+02	3.684e-08	-3.684e-08	1.368e-06	-1.368e-06	7.343e-07	-7.660e-07	2.779e+00	6.473e+00
7													
El:	48 - C.c:	-2.290e-02	2.290e-02	5.490e+02	5.270e+02	3.978e-08	-3.978e-08	1.377e-06	-1.377e-06	7.467e-07	-7.810e-07	2.877e+00	6.609e+00
8													
El:	48 - C.c:	-1.540e-02	1.540e-02	4.018e+02	3.864e+02	1.085e-07	-1.085e-07	9.629e-07	-9.629e-07	4.736e-07	-5.671e-07	1.969e+00	4.660e+00
9													
El:	48 - C.c:	-1.554e-02	1.554e-02	4.096e+02	3.941e+02	1.117e-07	-1.117e-07	9.678e-07	-9.678e-07	4.680e-07	-5.643e-07	1.985e+00	4.699e+00
10													
El:	49 - C.c:	-1.689e-02	1.689e-02	5.051e+02	5.212e+02	4.865e-07	-4.865e-07	2.333e-07	-2.333e-07	-3.492e-07	7.428e-08	8.626e-01	-5.430e+00
1													
El:	49 - C.c:	-2.276e-02	2.276e-02	7.136e+02	7.333e+02	4.617e-07	-4.617e-07	3.416e-07	-3.416e-07	-5.291e-07	2.682e-07	1.477e+00	-7.032e+00
2													
El:	49 - C.c:	-1.762e-02	1.762e-02	5.418e+02	5.556e+02	3.331e-07	-3.331e-07	2.737e-07	-2.737e-07	-4.192e-07	2.310e-07	1.316e+00	-5.232e+00
3													
El:	49 - C.c:	-1.697e-02	1.697e-02	5.055e+02	5.208e+02	4.540e-07	-4.540e-07	2.387e-07	-2.387e-07	-3.563e-07	9.986e-08	9.654e-01	-5.310e+00
4													
El:	49 - C.c:	-1.689e-02	1.689e-02	5.051e+02	5.212e+02	4.865e-07	-4.865e-07	2.333e-07	-2.333e-07	-3.492e-07	7.428e-08	8.626e-01	-5.430e+00
5													
El:	49 - C.c:	-2.257e-02	2.257e-02	6.903e+02	7.109e+02	5.788e-07	-5.788e-07	3.394e-07	-3.394e-07	-5.185e-07	1.915e-07	1.388e+00	-7.187e+00
7													
El:	49 - C.c:	-2.287e-02	2.287e-02	6.924e+02	7.088e+02	3.785e-07	-3.785e-07	3.554e-07	-3.554e-07	-5.383e-07	3.244e-07	1.855e+00	-6.479e+00
8													
El:	49 - C.c:	-1.689e-02	1.689e-02	5.049e+02	5.214e+02	5.039e-07	-5.039e-07	2.342e-07	-2.342e-07	-3.508e-07	6.606e-08	8.446e-01	-5.488e+00
9													
El:	49 - C.c:	-1.698e-02	1.698e-02	5.151e+02	5.315e+02	4.692e-07	-4.692e-07	2.361e-07	-2.361e-07	-3.571e-07	9.194e-08	8.661e-01	-5.477e+00
10													
El:	50 - C.c:	-3.989e-02	3.989e-02	4.854e+02	5.500e+02	1.687e-06	-1.687e-06	6.233e-09	-6.233e-09	-1.249e-06	2.878e-07	-2.192e+00	-1.621e+01
1													
El:	50 - C.c:	-5.584e-02	5.584e-02	6.842e+02	7.755e+02	2.346e-06	-2.346e-06	1.136e-08	-1.136e-08	-2.063e-06	7.253e-07	-3.059e+00	-2.295e+01
2													
El:	50 - C.c:	-4.376e-02	4.376e-02	5.178e+02	5.893e+02	1.894e-06	-1.894e-06	-4.048e-09	4.048e-09	-1.602e-06	5.227e-07	-2.359e+00	-1.799e+01
3													
El:	50 - C.c:	-4.037e-02	4.037e-02	4.850e+02	5.504e+02	1.719e-06	-1.719e-06	3.356e-09	-3.356e-09	-1.292e-06	3.122e-07	-2.209e+00	-1.643e+01
4													
El:	50 - C.c:	-3.989e-02	3.989e-02	4.854e+02	5.500e+02	1.687e-06	-1.687e-06	6.233e-09	-6.233e-09	-1.249e-06	2.878e-07	-2.192e+00	-1.621e+01
5													
El:	50 - C.c:	-5.517e-02	5.517e-02	6.619e+02	7.517e+02	2.393e-06	-2.393e-06	-5.908e-09	5.908e-09	-1.860e-06	4.961e-07	-2.979e+00	-2.260e+01
7													
El:	50 - C.c:	-5.680e-02	5.680e-02	6.605e+02	7.531e+02	2.467e-06	-2.467e-06	-7.389e-09	7.389e-09	-2.093e-06	6.874e-07	-3.058e+00	-2.334e+01
8													
El:	50 - C.c:	-3.993e-02	3.993e-02	4.854e+02	5.500e+02	1.697e-06	-1.697e-06	4.164e-09	-4.164e-09	-1.233e-06	2.657e-07	-2.189e+00	-1.623e+01
9													
El:	50 - C.c:	-4.027e-02	4.027e-02	4.953e+02	5.606e+02	1.687e-06	-1.687e-06	9.769e-09	-9.769e-09	-1.307e-06	3.454e-07	-2.220e+00	-1.640e+01
10													
El:	51 - C.c:	2.922e-02	-2.922e-02	3.645e+02	7.587e+02	2.274e-06	-2.274e-06	1.114e-06	-1.114e-06	-9.320e-07	-1.635e-07	-7.418e+01	-2.076e+01
1													
El:	51 - C.c:	4.893e-02	-4.893e-02	5.008e+02	1.083e+03	3.667e-06	-3.667e-06	1.856e-06	-1.856e-06	-1.573e-06	-1.940e-07	-1.097e+02	-3.043e+01
2													
El:	51 - C.c:	4.099e-02	-4.099e-02	3.641e+02	8.369e+02	2.703e-06	-2.703e-06	1.362e-06	-1.362e-06	-1.111e-06	-1.914e-07	-8.907e+01	-2.481e+01
3													
El:	51 - C.c:	3.098e-02	-3.098e-02	3.575e+02	7.657e+02	2.270e-06	-2.270e-06	1.116e-06	-1.116e-06	-9.151e-07	-1.784e-07	-7.679e+01	-2.154e+01
4													
El:	51 - C.c:	2.922e-02	-2.922e-02	3.645e+02	7.587e+02	2.274e-06	-2.274e-06	1.114e-06	-1.114e-06	-9.320e-07	-1.635e-07	-7.418e+01	-2.076e+01
5													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 51 - C.c:	4.773e-02	-4.773e-02	4.820e+02	1.052e+03	3.350e-06	-3.350e-06	1.660e-06	-1.660e-06	-1.389e-06	-2.247e-07	-1.074e+02	-2.976e+01
7												
El: 51 - C.c:	5.388e-02	-5.388e-02	4.533e+02	1.080e+03	3.354e-06	-3.354e-06	1.693e-06	-1.693e-06	-1.335e-06	-2.804e-07	-1.179e+02	-3.309e+01
8												
El: 51 - C.c:	2.932e-02	-2.932e-02	3.650e+02	7.582e+02	2.270e-06	-2.270e-06	1.108e-06	-1.108e-06	-9.299e-07	-1.635e-07	-7.403e+01	-2.067e+01
9												
El: 51 - C.c:	2.995e-02	-2.995e-02	3.739e+02	7.715e+02	2.407e-06	-2.407e-06	1.190e-06	-1.190e-06	-1.009e-06	-1.500e-07	-7.488e+01	-2.089e+01
10												
El: 52 - C.c:	6.956e-02	-6.956e-02	5.488e+02	4.537e+02	4.690e-06	-4.690e-06	-3.393e-07	3.393e-07	-1.820e-06	-1.968e-07	4.114e+00	1.633e+01
1												
El: 52 - C.c:	1.081e-01	-1.081e-01	7.792e+02	6.343e+02	7.900e-06	-7.900e-06	-5.354e-07	5.354e-07	-3.132e-06	-2.648e-07	5.597e+00	2.557e+01
2												
El: 52 - C.c:	8.807e-02	-8.807e-02	5.994e+02	4.726e+02	5.787e-06	-5.787e-06	-3.928e-07	3.928e-07	-2.248e-06	-2.402e-07	4.863e+00	2.241e+01
3												
El: 52 - C.c:	7.251e-02	-7.251e-02	5.534e+02	4.491e+02	4.694e-06	-4.694e-06	-3.381e-07	3.381e-07	-1.826e-06	-1.925e-07	4.349e+00	1.807e+01
4												
El: 52 - C.c:	6.956e-02	-6.956e-02	5.488e+02	4.537e+02	4.690e-06	-4.690e-06	-3.393e-07	3.393e-07	-1.820e-06	-1.968e-07	4.114e+00	1.633e+01
5												
El: 52 - C.c:	1.044e-01	-1.044e-01	7.524e+02	6.164e+02	7.054e-06	-7.054e-06	-4.888e-07	4.888e-07	-2.659e-06	-3.741e-07	5.789e+00	2.346e+01
7												
El: 52 - C.c:	1.163e-01	-1.163e-01	7.753e+02	5.935e+02	7.165e-06	-7.165e-06	-4.893e-07	4.893e-07	-2.819e-06	-2.619e-07	6.720e+00	3.237e+01
8												
El: 52 - C.c:	6.937e-02	-6.937e-02	5.476e+02	4.550e+02	4.668e-06	-4.668e-06	-3.382e-07	3.382e-07	-1.789e-06	-2.181e-07	4.103e+00	1.580e+01
9												
El: 52 - C.c:	7.084e-02	-7.084e-02	5.582e+02	4.642e+02	5.023e-06	-5.023e-06	-3.577e-07	3.577e-07	-1.969e-06	-1.909e-07	4.006e+00	1.620e+01
10												
El: 53 - C.c:	-4.361e-02	4.361e-02	2.292e+02	4.244e+02	5.931e-06	-5.931e-06	-6.955e-07	6.955e-07	-9.013e-07	-1.649e-06	-2.168e+01	-2.028e+01
1												
El: 53 - C.c:	-6.504e-02	6.504e-02	3.114e+02	6.101e+02	8.917e-06	-8.917e-06	-1.067e-06	1.067e-06	-1.215e-06	-2.619e-06	-3.455e+01	-2.966e+01
2												
El: 53 - C.c:	-5.256e-02	5.256e-02	2.270e+02	4.720e+02	7.411e-06	-7.411e-06	-8.755e-07	8.755e-07	-1.040e-06	-2.147e-06	-2.880e+01	-2.388e+01
3												
El: 53 - C.c:	-4.497e-02	4.497e-02	2.250e+02	4.286e+02	6.198e-06	-6.198e-06	-7.256e-07	7.256e-07	-9.326e-07	-1.732e-06	-2.293e+01	-2.085e+01
4												
El: 53 - C.c:	-4.361e-02	4.361e-02	2.292e+02	4.244e+02	5.931e-06	-5.931e-06	-6.955e-07	6.955e-07	-9.013e-07	-1.649e-06	-2.168e+01	-2.028e+01
5												
El: 53 - C.c:	-6.400e-02	6.400e-02	3.005e+02	5.920e+02	8.872e-06	-8.872e-06	-1.041e-06	1.041e-06	-1.316e-06	-2.499e-06	-3.340e+01	-2.927e+01
7												
El: 53 - C.c:	-6.884e-02	6.884e-02	2.839e+02	6.085e+02	9.842e-06	-9.842e-06	-1.159e-06	1.159e-06	-1.376e-06	-2.856e-06	-3.847e+01	-3.132e+01
8												
El: 53 - C.c:	-4.366e-02	4.366e-02	2.294e+02	4.243e+02	5.938e-06	-5.938e-06	-6.945e-07	6.945e-07	-9.140e-07	-1.639e-06	-2.160e+01	-2.030e+01
9												
El: 53 - C.c:	-4.418e-02	4.418e-02	2.344e+02	4.322e+02	5.964e-06	-5.964e-06	-7.049e-07	7.049e-07	-8.818e-07	-1.683e-06	-2.203e+01	-2.049e+01
10												
El: 54 - C.c:	-3.832e-02	3.832e-02	6.240e+02	5.465e+02	5.938e-07	-5.938e-07	6.827e-07	-6.827e-07	1.591e-06	-2.048e-06	1.112e+01	1.871e+01
1												
El: 54 - C.c:	-5.585e-02	5.585e-02	8.840e+02	7.662e+02	5.962e-07	-5.962e-07	1.157e-06	-1.157e-06	2.470e-06	-2.929e-06	1.661e+01	2.873e+01
2												
El: 54 - C.c:	-4.453e-02	4.453e-02	6.737e+02	5.779e+02	4.371e-07	-4.371e-07	9.818e-07	-9.818e-07	2.027e-06	-2.363e-06	1.337e+01	2.352e+01
3												
El: 54 - C.c:	-3.922e-02	3.922e-02	6.255e+02	5.450e+02	5.625e-07	-5.625e-07	7.357e-07	-7.357e-07	1.665e-06	-2.098e-06	1.149e+01	1.952e+01
4												
El: 54 - C.c:	-3.832e-02	3.832e-02	6.240e+02	5.465e+02	5.938e-07	-5.938e-07	6.827e-07	-6.827e-07	1.591e-06	-2.048e-06	1.112e+01	1.871e+01
5												
El: 54 - C.c:	-5.488e-02	5.488e-02	8.562e+02	7.419e+02	7.090e-07	-7.090e-07	1.103e-06	-1.103e-06	2.391e-06	-2.937e-06	1.606e+01	2.792e+01
7												
El: 54 - C.c:	-5.815e-02	5.815e-02	8.625e+02	7.356e+02	5.199e-07	-5.199e-07	1.322e-06	-1.322e-06	2.690e-06	-3.090e-06	1.767e+01	3.117e+01
8												
El: 54 - C.c:	-3.834e-02	3.834e-02	6.239e+02	5.466e+02	6.097e-07	-6.097e-07	6.782e-07	-6.782e-07	1.586e-06	-2.056e-06	1.107e+01	1.866e+01
9												
El: 54 - C.c:	-3.879e-02	3.879e-02	6.361e+02	5.576e+02	5.755e-07	-5.755e-07	6.976e-07	-6.976e-07	1.616e-06	-2.059e-06	1.127e+01	1.898e+01
10												
El: 55 - C.c:	-8.808e-03	8.808e-03	4.293e+02	4.581e+02	-2.739e-06	2.739e-06	1.340e-06	-1.340e-06	1.295e-06	1.700e-06	-9.986e+00	-5.778e+00
1												
El: 55 - C.c:	-1.402e-02	1.402e-02	6.035e+02	6.476e+02	-4.223e-06	4.223e-06	2.095e-06	-2.095e-06	1.934e-06	2.684e-06	-1.530e+01	-8.801e+00
2												
El: 55 - C.c:	-1.123e-02	1.123e-02	4.563e+02	4.925e+02	-3.304e-06	3.304e-06	1.732e-06	-1.732e-06	1.498e-06	2.114e-06	-1.259e+01	-7.195e+00
3												
El: 55 - C.c:	-9.140e-03	9.140e-03	4.287e+02	4.587e+02	-2.785e-06	2.785e-06	1.399e-06	-1.399e-06	1.309e-06	1.736e-06	-1.039e+01	-5.997e+00
4												
El: 55 - C.c:	-8.808e-03	8.808e-03	4.293e+02	4.581e+02	-2.739e-06	2.739e-06	1.340e-06	-1.340e-06	1.295e-06	1.700e-06	-9.986e+00	-5.778e+00
5												
El: 55 - C.c:	-1.330e-02	1.330e-02	5.840e+02	6.276e+02	-4.089e-06	4.089e-06	2.073e-06	-2.073e-06	1.875e-06	2.595e-06	-1.514e+01	-8.680e+00
7												
El: 55 - C.c:	-1.469e-02	1.469e-02	5.820e+02	6.295e+02	-4.210e-06	4.210e-06	2.272e-06	-2.272e-06	1.910e-06	2.693e-06	-1.655e+01	-9.443e+00
8												
El: 55 - C.c:	-8.775e-03	8.775e-03	4.292e+02	4.581e+02	-2.751e-06	2.751e-06	1.345e-06	-1.345e-06	1.299e-06	1.708e-06	-1.001e+01	-5.791e+00
9												
El: 55 - C.c:	-9.063e-03	9.063e-03	4.379e+02	4.671e+02	-2.822e-06	2.822e-06	1.361e-06	-1.361e-06	1.329e-06	1.756e-06	-1.011e+01	-5.857e+00
10												
El: 56 - C.c:	-1.909e-02	1.909e-02	3.723e+02	3.418e+02	6.997e-06	-6.997e-06	-7.163e-07	7.163e-07	-1.339e-06	-4.818e-06	7.344e+00	6.068e+00
1												
El: 56 - C.c:	-2.923e-02	2.923e-02	5.270e+02	4.799e+02	1.077e-05	-1.077e-05	-1.215e-06	1.215e-06	-2.143e-06	-7.334e-06	1.082e+01	9.918e+00
2												
El: 56 - C.c:	-2.345e-02	2.345e-02	4.011e+02	3.625e+02	8.424e-06	-8.424e-06	-9.951e-07	9.951e-07	-1.671e-06	-5.742e-06	8.755e+00	8.229e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
3													
El: 56 - C.c:	4	-1.975e-02	1.975e-02	3.730e+02	3.412e+02	7.099e-06	-7.099e-06	-7.538e-07	7.538e-07	-1.369e-06	-4.878e-06	7.560e+00	6.405e+00
El: 56 - C.c:	5	-1.909e-02	1.909e-02	3.723e+02	3.418e+02	6.997e-06	-6.997e-06	-7.163e-07	7.163e-07	-1.339e-06	-4.818e-06	7.344e+00	6.068e+00
El: 56 - C.c:	7	-2.806e-02	2.806e-02	5.106e+02	4.644e+02	1.049e-05	-1.049e-05	-1.160e-06	1.160e-06	-2.023e-06	-7.211e-06	1.074e+01	9.594e+00
El: 56 - C.c:	8	-3.082e-02	3.082e-02	5.129e+02	4.622e+02	1.068e-05	-1.068e-05	-1.298e-06	1.298e-06	-2.139e-06	-7.260e-06	1.146e+01	1.087e+01
El: 56 - C.c:	9	-1.902e-02	1.902e-02	3.724e+02	3.418e+02	7.041e-06	-7.041e-06	-7.169e-07	7.169e-07	-1.338e-06	-4.857e-06	7.364e+00	6.066e+00
El: 56 - C.c:	10	-1.948e-02	1.948e-02	3.796e+02	3.487e+02	7.208e-06	-7.208e-06	-7.418e-07	7.418e-07	-1.391e-06	-4.951e-06	7.418e+00	6.208e+00
El: 57 - C.c:	1	-5.580e-02	5.580e-02	6.334e+02	6.891e+02	-1.511e-06	1.511e-06	-9.369e-07	9.369e-07	2.886e-06	-1.572e-06	-1.412e+01	-1.013e+01
El: 57 - C.c:	2	-8.153e-02	8.153e-02	8.905e+02	9.740e+02	-1.972e-06	1.972e-06	-1.549e-06	1.549e-06	4.144e-06	-2.429e-06	-2.147e+01	-1.486e+01
El: 57 - C.c:	3	-6.541e-02	6.541e-02	6.731e+02	7.410e+02	-1.482e-06	1.482e-06	-1.305e-06	1.305e-06	3.288e-06	-1.999e-06	-1.757e+01	-1.194e+01
El: 57 - C.c:	4	-5.719e-02	5.719e-02	6.324e+02	6.901e+02	-1.472e-06	1.472e-06	-9.992e-07	9.992e-07	2.921e-06	-1.640e-06	-1.470e+01	-1.043e+01
El: 57 - C.c:	5	-5.580e-02	5.580e-02	6.334e+02	6.891e+02	-1.511e-06	1.511e-06	-9.369e-07	9.369e-07	2.886e-06	-1.572e-06	-1.412e+01	-1.013e+01
El: 57 - C.c:	7	-8.067e-02	8.067e-02	8.621e+02	9.436e+02	-2.076e-06	2.076e-06	-1.496e-06	1.496e-06	4.193e-06	-2.387e-06	-2.098e+01	-1.448e+01
El: 57 - C.c:	8	-8.534e-02	8.534e-02	8.580e+02	9.477e+02	-1.798e-06	1.798e-06	-1.741e-06	1.741e-06	4.198e-06	-2.634e-06	-2.325e+01	-1.576e+01
El: 57 - C.c:	9	-5.592e-02	5.592e-02	6.335e+02	6.891e+02	-1.540e-06	1.540e-06	-9.346e-07	9.346e-07	2.914e-06	-1.574e-06	-1.410e+01	-1.010e+01
El: 57 - C.c:	10	-5.642e-02	5.642e-02	6.461e+02	7.025e+02	-1.524e-06	1.524e-06	-9.557e-07	9.557e-07	2.920e-06	-1.594e-06	-1.429e+01	-1.024e+01
El: 58 - C.c:	1	-5.230e-02	5.230e-02	4.193e+02	2.344e+02	-5.723e-06	5.723e-06	9.584e-07	-9.584e-07	1.791e-06	6.700e-07	1.743e+01	2.233e+01
El: 58 - C.c:	2	-7.660e-02	7.660e-02	6.022e+02	3.193e+02	-9.027e-06	9.027e-06	1.490e-06	-1.490e-06	2.681e-06	1.200e-06	2.572e+01	3.511e+01
El: 58 - C.c:	3	-6.159e-02	6.159e-02	4.652e+02	2.337e+02	-7.379e-06	7.379e-06	1.227e-06	-1.227e-06	2.217e-06	9.563e-07	2.066e+01	2.911e+01
El: 58 - C.c:	4	-5.364e-02	5.364e-02	4.231e+02	2.305e+02	-5.972e-06	5.972e-06	1.003e-06	-1.003e-06	1.863e-06	7.046e-07	1.793e+01	2.348e+01
El: 58 - C.c:	5	-5.230e-02	5.230e-02	4.193e+02	2.344e+02	-5.723e-06	5.723e-06	9.584e-07	-9.584e-07	1.791e-06	6.700e-07	1.743e+01	2.233e+01
El: 58 - C.c:	7	-7.596e-02	7.596e-02	5.844e+02	3.081e+02	-8.760e-06	8.760e-06	1.453e-06	-1.453e-06	2.678e-06	1.089e-06	2.522e+01	3.419e+01
El: 58 - C.c:	8	-8.032e-02	8.032e-02	5.992e+02	2.933e+02	-9.695e-06	9.695e-06	1.625e-06	-1.625e-06	2.925e-06	1.243e-06	2.710e+01	3.866e+01
El: 58 - C.c:	9	-5.245e-02	5.245e-02	4.192e+02	2.345e+02	-5.723e-06	5.723e-06	9.573e-07	-9.573e-07	1.796e-06	6.646e-07	1.743e+01	2.229e+01
El: 58 - C.c:	10	-5.288e-02	5.288e-02	4.270e+02	2.396e+02	-5.841e-06	5.841e-06	9.727e-07	-9.727e-07	1.803e-06	7.086e-07	1.765e+01	2.266e+01
El: 59 - C.c:	1	-1.216e-02	1.216e-02	9.262e+02	9.356e+02	-5.843e-07	5.843e-07	1.407e-07	-1.407e-07	-2.335e-07	8.324e-07	-6.985e+00	2.192e+00
El: 59 - C.c:	2	-1.673e-02	1.673e-02	1.306e+03	1.319e+03	-9.590e-07	9.590e-07	2.487e-07	-2.487e-07	-4.238e-07	1.407e-06	-9.871e+00	3.059e+00
El: 59 - C.c:	3	-1.307e-02	1.307e-02	9.901e+02	1.001e+03	-7.254e-07	7.254e-07	1.569e-07	-1.569e-07	-3.399e-07	1.083e-06	-7.759e+00	2.359e+00
El: 59 - C.c:	4	-1.225e-02	1.225e-02	9.262e+02	9.357e+02	-5.966e-07	5.966e-07	1.341e-07	-1.341e-07	-2.484e-07	8.599e-07	-7.091e+00	2.209e+00
El: 59 - C.c:	5	-1.216e-02	1.216e-02	9.262e+02	9.356e+02	-5.843e-07	5.843e-07	1.407e-07	-1.407e-07	-2.335e-07	8.324e-07	-6.985e+00	2.192e+00
El: 59 - C.c:	7	-1.671e-02	1.671e-02	1.264e+03	1.278e+03	-8.553e-07	8.553e-07	1.925e-07	-1.925e-07	-3.763e-07	1.253e-06	-9.703e+00	2.979e+00
El: 59 - C.c:	8	-1.687e-02	1.687e-02	1.264e+03	1.278e+03	-9.347e-07	9.347e-07	1.837e-07	-1.837e-07	-4.496e-07	1.408e-06	-1.011e+01	3.058e+00
El: 59 - C.c:	9	-1.220e-02	1.220e-02	9.262e+02	9.356e+02	-5.769e-07	5.769e-07	1.372e-07	-1.372e-07	-2.296e-07	8.210e-07	-6.984e+00	2.189e+00
El: 59 - C.c:	10	-1.225e-02	1.225e-02	9.446e+02	9.541e+02	-6.156e-07	6.156e-07	1.587e-07	-1.587e-07	-2.469e-07	8.778e-07	-7.057e+00	2.220e+00
El: 60 - C.c:	1	-1.866e-02	1.866e-02	9.277e+02	9.342e+02	-6.479e-07	6.479e-07	-8.272e-08	8.272e-08	-1.223e-07	7.864e-07	-6.985e+00	3.650e+00
El: 60 - C.c:	2	-2.668e-02	2.668e-02	1.308e+03	1.317e+03	-1.079e-06	1.079e-06	-9.427e-08	9.427e-08	-1.731e-07	1.279e-06	-9.871e+00	5.165e+00
El: 60 - C.c:	3	-2.121e-02	2.121e-02	9.918e+02	9.990e+02	-8.182e-07	8.182e-07	-1.208e-07	1.208e-07	-1.197e-07	9.584e-07	-7.759e+00	4.081e+00
El: 60 - C.c:	4	-1.904e-02	1.904e-02	9.276e+02	9.342e+02	-6.620e-07	6.620e-07	-1.007e-07	1.007e-07	-1.197e-07	7.982e-07	-7.091e+00	3.710e+00
El: 60 - C.c:	5	-1.866e-02	1.866e-02	9.277e+02	9.342e+02	-6.479e-07	6.479e-07	-8.272e-08	8.272e-08	-1.223e-07	7.864e-07	-6.985e+00	3.650e+00
El: 60 - C.c:	7	-2.630e-02	2.630e-02	1.267e+03	1.275e+03	-9.648e-07	9.648e-07	-1.248e-07	1.248e-07	-1.525e-07	1.141e-06	-9.703e+00	5.107e+00
El: 60 - C.c:	8	-2.773e-02	2.773e-02	1.266e+03	1.276e+03	-1.050e-06	1.050e-06	-1.939e-07	1.939e-07	-1.513e-07	1.227e-06	-1.011e+01	5.314e+00
El: 60 - C.c:	9	-1.866e-02	1.866e-02	9.277e+02	9.342e+02	-6.407e-07	6.407e-07	-8.232e-08	8.232e-08	-1.204e-07	7.772e-07	-6.984e+00	3.654e+00
El: 60 - C.c:	10	-1.883e-02	1.883e-02	9.461e+02	9.526e+02	-6.845e-07	6.845e-07	-6.838e-08	6.838e-08	-1.276e-07	8.292e-07	-7.057e+00	3.683e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 61 - C.c.: 1	-4.336e-02	4.336e-02	4.430e+02	5.197e+02	-5.329e-06	5.329e-06	-3.516e-07	3.516e-07	-5.705e-07	3.395e-06	-3.650e+00	-1.666e+01
El: 61 - C.c.: 2	-6.211e-02	6.211e-02	6.245e+02	7.328e+02	-8.379e-06	8.379e-06	-5.347e-07	5.347e-07	-9.666e-07	5.408e-06	-5.165e+00	-2.355e+01
El: 61 - C.c.: 3	-4.927e-02	4.927e-02	4.720e+02	5.574e+02	-6.972e-06	6.972e-06	-4.315e-07	4.315e-07	-6.709e-07	4.366e-06	-4.081e+00	-1.855e+01
El: 61 - C.c.: 4	-4.427e-02	4.427e-02	4.424e+02	5.203e+02	-5.650e-06	5.650e-06	-3.671e-07	3.671e-07	-5.613e-07	3.556e-06	-3.710e+00	-1.694e+01
El: 61 - C.c.: 5	-4.336e-02	4.336e-02	4.430e+02	5.197e+02	-5.329e-06	5.329e-06	-3.516e-07	3.516e-07	-5.705e-07	3.395e-06	-3.650e+00	-1.666e+01
El: 61 - C.c.: 7	-6.095e-02	6.095e-02	6.040e+02	7.104e+02	-7.992e-06	7.992e-06	-5.023e-07	5.023e-07	-8.196e-07	5.055e-06	-5.107e+00	-2.307e+01
El: 61 - C.c.: 8	-6.450e-02	6.450e-02	6.014e+02	7.130e+02	-9.425e-06	9.425e-06	-5.805e-07	5.805e-07	-8.188e-07	5.814e-06	-5.314e+00	-2.426e+01
El: 61 - C.c.: 9	-4.333e-02	4.333e-02	4.431e+02	5.196e+02	-5.278e-06	5.278e-06	-3.472e-07	3.472e-07	-5.630e-07	3.360e-06	-3.654e+00	-1.663e+01
El: 61 - C.c.: 10	-4.381e-02	4.381e-02	4.522e+02	5.296e+02	-5.398e-06	5.398e-06	-3.571e-07	3.571e-07	-6.209e-07	3.482e-06	-3.683e+00	-1.682e+01
El: 62 - C.c.: 1	-4.308e-02	4.308e-02	1.123e+03	1.120e+03	-6.331e-08	6.331e-08	-8.349e-08	8.349e-08	-7.447e-08	1.527e-07	9.490e-01	1.178e+00
El: 62 - C.c.: 2	-6.227e-02	6.227e-02	1.584e+03	1.579e+03	-1.084e-07	1.084e-07	-1.257e-07	1.257e-07	-1.208e-07	2.546e-07	1.408e+00	1.756e+00
El: 62 - C.c.: 3	-4.977e-02	4.977e-02	1.201e+03	1.197e+03	-8.703e-08	8.703e-08	-1.008e-07	1.008e-07	-9.634e-08	2.038e-07	1.133e+00	1.425e+00
El: 62 - C.c.: 4	-4.404e-02	4.404e-02	1.123e+03	1.120e+03	-6.633e-08	6.633e-08	-8.583e-08	8.583e-08	-7.695e-08	1.589e-07	9.774e-01	1.214e+00
El: 62 - C.c.: 5	-4.308e-02	4.308e-02	1.123e+03	1.120e+03	-6.331e-08	6.331e-08	-8.349e-08	8.349e-08	-7.447e-08	1.527e-07	9.490e-01	1.178e+00
El: 62 - C.c.: 7	-6.171e-02	6.171e-02	1.534e+03	1.529e+03	-1.008e-07	1.008e-07	-1.230e-07	1.230e-07	-1.154e-07	2.399e-07	1.379e+00	1.744e+00
El: 62 - C.c.: 8	-6.489e-02	6.489e-02	1.534e+03	1.529e+03	-1.134e-07	1.134e-07	-1.312e-07	1.312e-07	-1.242e-07	2.643e-07	1.487e+00	1.861e+00
El: 62 - C.c.: 9	-4.318e-02	4.318e-02	1.123e+03	1.120e+03	-6.302e-08	6.302e-08	-8.362e-08	8.362e-08	-7.458e-08	1.524e-07	9.487e-01	1.182e+00
El: 62 - C.c.: 10	-4.352e-02	4.352e-02	1.146e+03	1.142e+03	-6.611e-08	6.611e-08	-8.493e-08	8.493e-08	-7.706e-08	1.587e-07	9.615e-01	1.192e+00
El: 63 - C.c.: 1	-4.805e-02	4.805e-02	6.221e+02	6.221e+02	-1.742e-07	1.742e-07	9.709e-08	-9.709e-08	-6.519e-08	1.845e-07	-1.178e+00	1.193e+00
El: 63 - C.c.: 2	-7.031e-02	7.031e-02	8.772e+02	8.770e+02	-2.369e-07	2.369e-07	1.394e-07	-1.394e-07	-1.270e-07	2.893e-07	-1.756e+00	1.805e+00
El: 63 - C.c.: 3	-5.652e-02	5.652e-02	6.653e+02	6.652e+02	-1.822e-07	1.822e-07	1.117e-07	-1.117e-07	-1.026e-07	2.274e-07	-1.425e+00	1.475e+00
El: 63 - C.c.: 4	-4.930e-02	4.930e-02	6.222e+02	6.221e+02	-1.737e-07	1.737e-07	9.929e-08	-9.929e-08	-6.983e-08	1.888e-07	-1.214e+00	1.235e+00
El: 63 - C.c.: 5	-4.805e-02	4.805e-02	6.221e+02	6.221e+02	-1.742e-07	1.742e-07	9.709e-08	-9.709e-08	-6.519e-08	1.845e-07	-1.178e+00	1.193e+00
El: 63 - C.c.: 7	-6.958e-02	6.958e-02	8.495e+02	8.493e+02	-2.386e-07	2.386e-07	1.385e-07	-1.385e-07	-1.135e-07	2.769e-07	-1.744e+00	1.791e+00
El: 63 - C.c.: 8	-7.384e-02	7.384e-02	8.495e+02	8.493e+02	-2.313e-07	2.313e-07	1.459e-07	-1.459e-07	-1.336e-07	2.921e-07	-1.861e+00	1.930e+00
El: 63 - C.c.: 9	-4.815e-02	4.815e-02	6.221e+02	6.221e+02	-1.754e-07	1.754e-07	9.728e-08	-9.728e-08	-6.457e-08	1.847e-07	-1.182e+00	1.197e+00
El: 63 - C.c.: 10	-4.857e-02	4.857e-02	6.345e+02	6.344e+02	-1.759e-07	1.759e-07	9.789e-08	-9.789e-08	-6.997e-08	1.904e-07	-1.192e+00	1.208e+00
El: 64 - C.c.: 1	-3.563e-02	3.563e-02	3.090e-01	-3.090e-01	1.385e-07	-1.385e-07	-5.233e-07	5.233e-07	5.480e-08	-2.433e-07	-9.671e-02	5.172e-01
El: 64 - C.c.: 2	-5.134e-02	5.134e-02	4.549e-01	-4.549e-01	1.908e-07	-1.908e-07	-7.519e-07	7.519e-07	3.080e-08	-2.904e-07	-1.334e-01	7.524e-01
El: 64 - C.c.: 3	-4.098e-02	4.098e-02	3.451e-01	-3.451e-01	1.527e-07	-1.527e-07	-5.959e-07	5.959e-07	3.437e-08	-2.421e-07	-1.219e-01	5.916e-01
El: 64 - C.c.: 4	-3.630e-02	3.630e-02	3.049e-01	-3.049e-01	1.397e-07	-1.397e-07	-5.328e-07	5.328e-07	5.834e-08	-2.484e-07	-1.085e-01	5.234e-01
El: 64 - C.c.: 5	-3.563e-02	3.563e-02	3.090e-01	-3.090e-01	1.385e-07	-1.385e-07	-5.233e-07	5.233e-07	5.480e-08	-2.433e-07	-9.671e-02	5.172e-01
El: 64 - C.c.: 7	-5.134e-02	5.134e-02	4.599e-01	-4.599e-01	1.990e-07	-1.990e-07	-7.432e-07	7.432e-07	4.217e-08	-3.130e-07	-1.221e-01	7.480e-01
El: 64 - C.c.: 8	-5.304e-02	5.304e-02	4.179e-01	-4.179e-01	1.944e-07	-1.944e-07	-7.741e-07	7.741e-07	6.385e-08	-3.284e-07	-1.874e-01	7.561e-01
El: 64 - C.c.: 9	-3.581e-02	3.581e-02	3.149e-01	-3.149e-01	1.405e-07	-1.405e-07	-5.243e-07	5.243e-07	5.293e-08	-2.441e-07	-9.205e-02	5.205e-01
El: 64 - C.c.: 10	-3.599e-02	3.599e-02	3.185e-01	-3.185e-01	1.388e-07	-1.388e-07	-5.293e-07	5.293e-07	4.602e-08	-2.349e-07	-9.238e-02	5.258e-01
El: 65 - C.c.: 1	-4.165e-02	4.165e-02	1.930e+00	-1.930e+00	2.777e-07	-2.777e-07	-6.022e-07	6.022e-07	3.365e-07	-5.048e-07	-5.172e-01	1.686e+00
El: 65 - C.c.: 2	-6.000e-02	6.000e-02	2.732e+00	-2.732e+00	3.910e-07	-3.910e-07	-8.986e-07	8.986e-07	4.590e-07	-6.959e-07	-7.524e-01	2.408e+00
El: 65 - C.c.: 3	-4.794e-02	4.794e-02	2.340e+00	-2.340e+00	3.151e-07	-3.151e-07	-7.123e-07	7.123e-07	3.671e-07	-5.580e-07	-5.916e-01	2.009e+00
El: 65 - C.c.: 4	-4.246e-02	4.246e-02	2.037e+00	-2.037e+00	2.868e-07	-2.868e-07	-6.163e-07	6.163e-07	3.356e-07	-5.094e-07	-5.234e-01	1.758e+00
El: 65 - C.c.: 5	-4.165e-02	4.165e-02	1.930e+00	-1.930e+00	2.777e-07	-2.777e-07	-6.022e-07	6.022e-07	3.365e-07	-5.048e-07	-5.172e-01	1.686e+00
El: 65 - C.c.: 7	-5.996e-02	5.996e-02	2.770e+00	-2.770e+00	3.795e-07	-3.795e-07	-8.729e-07	8.729e-07	4.960e-07	-7.259e-07	-7.480e-01	2.426e+00
El: 65 - C.c.: 7	-6.213e-02	6.213e-02	3.203e+00	-3.203e+00	4.241e-07	-4.241e-07	-9.260e-07	9.260e-07	4.548e-07	-7.117e-07	-7.561e-01	2.696e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
8												
El: 65 - C.c:	-4.184e-02	4.184e-02	1.923e+00	-1.923e+00	2.753e-07	-2.753e-07	-6.021e-07	6.021e-07	3.449e-07	-5.118e-07	-5.205e-01	1.686e+00
9												
El: 65 - C.c:	-4.206e-02	4.206e-02	1.900e+00	-1.900e+00	2.781e-07	-2.781e-07	-6.135e-07	6.135e-07	3.369e-07	-5.054e-07	-5.258e-01	1.677e+00
10												
El: 66 - C.c:	-4.588e-02	4.588e-02	9.631e+02	9.623e+02	3.827e-08	-3.827e-08	-2.528e-07	2.528e-07	-1.245e-07	8.390e-08	1.415e+00	-9.490e-01
1												
El: 66 - C.c:	-6.480e-02	6.480e-02	1.358e+03	1.357e+03	2.940e-08	-2.940e-08	-3.638e-07	3.638e-07	-1.653e-07	1.342e-07	1.992e+00	-1.408e+00
2												
El: 66 - C.c:	-5.121e-02	5.121e-02	1.030e+03	1.029e+03	2.094e-08	-2.094e-08	-2.900e-07	2.900e-07	-1.291e-07	1.069e-07	1.553e+00	-1.133e+00
3												
El: 66 - C.c:	-4.660e-02	4.660e-02	9.632e+02	9.623e+02	3.604e-08	-3.604e-08	-2.580e-07	2.580e-07	-1.247e-07	8.646e-08	1.446e+00	-9.774e-01
4												
El: 66 - C.c:	-4.588e-02	4.588e-02	9.631e+02	9.623e+02	3.827e-08	-3.827e-08	-2.528e-07	2.528e-07	-1.245e-07	8.390e-08	1.415e+00	-9.490e-01
5												
El: 66 - C.c:	-6.424e-02	6.424e-02	1.315e+03	1.314e+03	3.767e-08	-3.767e-08	-3.609e-07	3.609e-07	-1.689e-07	1.290e-07	1.881e+00	-1.379e+00
7												
El: 66 - C.c:	-6.659e-02	6.659e-02	1.315e+03	1.314e+03	2.652e-08	-2.652e-08	-3.774e-07	3.774e-07	-1.658e-07	1.377e-07	2.074e+00	-1.487e+00
8												
El: 66 - C.c:	-4.596e-02	4.596e-02	9.631e+02	9.623e+02	3.889e-08	-3.889e-08	-2.535e-07	2.535e-07	-1.253e-07	8.410e-08	1.398e+00	-9.487e-01
9												
El: 66 - C.c:	-4.628e-02	4.628e-02	9.822e+02	9.813e+02	3.582e-08	-3.582e-08	-2.554e-07	2.554e-07	-1.246e-07	8.660e-08	1.430e+00	-9.615e-01
10												
El: 67 - C.c:	-1.847e-02	1.847e-02	4.829e+02	4.253e+02	-1.186e-07	1.186e-07	-2.623e-07	2.623e-07	2.018e-07	-1.425e-07	1.415e+00	1.299e+01
1												
El: 67 - C.c:	-2.599e-02	2.599e-02	6.801e+02	6.004e+02	-2.116e-07	2.116e-07	-3.692e-07	3.692e-07	2.800e-07	-1.742e-07	1.992e+00	1.794e+01
2												
El: 67 - C.c:	-2.059e-02	2.059e-02	5.166e+02	4.545e+02	-1.752e-07	1.752e-07	-2.922e-07	2.922e-07	2.228e-07	-1.352e-07	1.553e+00	1.396e+01
3												
El: 67 - C.c:	-1.877e-02	1.877e-02	4.832e+02	4.250e+02	-1.262e-07	1.262e-07	-2.662e-07	2.662e-07	2.046e-07	-1.415e-07	1.446e+00	1.309e+01
4												
El: 67 - C.c:	-1.847e-02	1.847e-02	4.829e+02	4.253e+02	-1.186e-07	1.186e-07	-2.623e-07	2.623e-07	2.018e-07	-1.425e-07	1.415e+00	1.299e+01
5												
El: 67 - C.c:	-2.581e-02	2.581e-02	6.592e+02	5.808e+02	-2.005e-07	2.005e-07	-3.682e-07	3.682e-07	2.829e-07	-1.827e-07	1.881e+00	1.772e+01
7												
El: 67 - C.c:	-2.683e-02	2.683e-02	6.603e+02	5.797e+02	-2.286e-07	2.286e-07	-3.791e-07	3.791e-07	2.890e-07	-1.747e-07	2.074e+00	1.810e+01
8												
El: 67 - C.c:	-1.850e-02	1.850e-02	4.829e+02	4.253e+02	-1.187e-07	1.187e-07	-2.631e-07	2.631e-07	2.028e-07	-1.434e-07	1.398e+00	1.299e+01
9												
El: 67 - C.c:	-1.861e-02	1.861e-02	4.922e+02	4.340e+02	-1.237e-07	1.237e-07	-2.644e-07	2.644e-07	2.025e-07	-1.407e-07	1.430e+00	1.310e+01
10												
El: 68 - C.c:	-3.600e-02	3.600e-02	6.087e+02	5.992e+02	-9.402e-07	9.402e-07	-1.557e-07	1.557e-07	1.163e-07	5.089e-07	4.021e+00	-8.626e-01
1												
El: 68 - C.c:	-4.973e-02	4.973e-02	8.578e+02	8.452e+02	-1.415e-06	1.415e-06	-2.143e-07	2.143e-07	1.402e-07	8.005e-07	5.687e+00	-1.477e+00
2												
El: 68 - C.c:	-3.888e-02	3.888e-02	6.506e+02	6.411e+02	-1.136e-06	1.136e-06	-1.631e-07	1.631e-07	1.121e-07	6.434e-07	4.472e+00	-1.316e+00
3												
El: 68 - C.c:	-3.633e-02	3.633e-02	6.086e+02	5.993e+02	-9.681e-07	9.681e-07	-1.547e-07	1.547e-07	1.168e-07	5.269e-07	4.064e+00	-9.654e-01
4												
El: 68 - C.c:	-3.600e-02	3.600e-02	6.087e+02	5.992e+02	-9.402e-07	9.402e-07	-1.557e-07	1.557e-07	1.163e-07	5.089e-07	4.021e+00	-8.626e-01
5												
El: 68 - C.c:	-4.942e-02	4.942e-02	8.311e+02	8.182e+02	-1.382e-06	1.382e-06	-2.145e-07	2.145e-07	1.488e-07	7.701e-07	5.680e+00	-1.389e+00
7												
El: 68 - C.c:	-5.037e-02	5.037e-02	8.305e+02	8.187e+02	-1.484e-06	1.484e-06	-2.052e-07	2.052e-07	1.481e-07	8.389e-07	5.753e+00	-1.855e+00
8												
El: 68 - C.c:	-3.606e-02	3.606e-02	6.088e+02	5.992e+02	-9.407e-07	9.407e-07	-1.569e-07	1.569e-07	1.169e-07	5.086e-07	4.041e+00	-8.446e-01
9												
El: 68 - C.c:	-3.627e-02	3.627e-02	6.207e+02	6.111e+02	-9.558e-07	9.558e-07	-1.580e-07	1.580e-07	1.137e-07	5.219e-07	4.064e+00	-8.661e-01
10												
El: 69 - C.c:	-2.213e-02	2.213e-02	4.201e+02	4.881e+02	-6.117e-07	6.117e-07	-2.004e-07	2.004e-07	1.788e-07	1.270e-07	-1.299e+01	-4.021e+00
1												
El: 69 - C.c:	-3.095e-02	3.095e-02	5.930e+02	6.875e+02	-9.338e-07	9.338e-07	-2.776e-07	2.776e-07	2.341e-07	2.328e-07	-1.794e+01	-5.687e+00
2												
El: 69 - C.c:	-2.445e-02	2.445e-02	4.487e+02	5.224e+02	-7.618e-07	7.618e-07	-2.154e-07	2.154e-07	1.889e-07	1.920e-07	-1.396e+01	-4.472e+00
3												
El: 69 - C.c:	-2.240e-02	2.240e-02	4.198e+02	4.884e+02	-6.349e-07	6.349e-07	-2.012e-07	2.012e-07	1.814e-07	1.361e-07	-1.309e+01	-4.064e+00
4												
El: 69 - C.c:	-2.213e-02	2.213e-02	4.201e+02	4.881e+02	-6.117e-07	6.117e-07	-2.004e-07	2.004e-07	1.788e-07	1.270e-07	-1.299e+01	-4.021e+00
5												
El: 69 - C.c:	-3.102e-02	3.102e-02	5.732e+02	6.668e+02	-9.165e-07	9.165e-07	-2.773e-07	2.773e-07	2.428e-07	2.154e-07	-1.772e+01	-5.680e+00
7												
El: 69 - C.c:	-3.161e-02	3.161e-02	5.723e+02	6.677e+02	-1.001e-06	1.001e-06	-2.756e-07	2.756e-07	2.480e-07	2.524e-07	-1.810e+01	-5.753e+00
8												
El: 69 - C.c:	-2.223e-02	2.223e-02	4.200e+02	4.882e+02	-6.123e-07	6.123e-07	-2.014e-07	2.014e-07	1.798e-07	1.264e-07	-1.299e+01	-4.041e+00
9												
El: 69 - C.c:	-2.229e-02	2.229e-02	4.288e+02	4.974e+02	-6.207e-07	6.207e-07	-2.025e-07	2.025e-07	1.769e-07	1.334e-07	-1.310e+01	-4.064e+00
10												
El: 70 - C.c:	-1.630e-02	1.630e-02	-1.861e+01	1.861e+01	-1.241e-06	1.241e-06	7.487e-07	-7.487e-07	2.044e-07	5.405e-07	-9.860e+00	-1.306e+00
1												
El: 70 - C.c:	-2.421e-02	2.421e-02	-2.643e+01	2.643e+01	-2.075e-06	2.075e-06	1.254e-06	-1.254e-06	3.571e-07	8.876e-07	-1.392e+01	-1.937e+00
2												
El: 70 - C.c:	-1.969e-02	1.969e-02	-2.105e+01	2.105e+01	-1.596e-06	1.596e-06	9.562e-07	-9.562e-07	2.922e-07	6.652e-07	-1.110e+01	-1.533e+00
3												
El: 70 - C.c:	-1.680e-02	1.680e-02	-1.897e+01	1.897e+01	-1.253e-06	1.253e-06	7.522e-07	-7.522e-07	2.232e-07	5.287e-07	-1.005e+01	-1.329e+00
4												

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 5	70 - C.c:	-1.630e-02	1.630e-02	-1.861e+01	1.861e+01	-1.241e-06	1.241e-06	7.487e-07	-7.487e-07	2.044e-07	5.405e-07	-9.860e+00	-1.306e+00
El: 7	70 - C.c:	-2.415e-02	2.415e-02	-2.626e+01	2.626e+01	-1.986e-06	1.986e-06	1.197e-06	-1.197e-06	3.013e-07	8.904e-07	-1.384e+01	-1.914e+00
El: 8	70 - C.c:	-2.570e-02	2.570e-02	-2.747e+01	2.747e+01	-1.965e-06	1.965e-06	1.169e-06	-1.169e-06	4.100e-07	7.689e-07	-1.451e+01	-1.967e+00
El: 9	70 - C.c:	-1.637e-02	1.637e-02	-1.864e+01	1.864e+01	-1.256e-06	1.256e-06	7.579e-07	-7.579e-07	1.959e-07	5.577e-07	-9.873e+00	-1.313e+00
El: 10	70 - C.c:	-1.648e-02	1.648e-02	-1.875e+01	1.875e+01	-1.310e-06	1.310e-06	7.923e-07	-7.923e-07	2.122e-07	5.735e-07	-9.922e+00	-1.330e+00
El: 1	71 - C.c:	-1.629e-02	1.629e-02	1.983e+01	-1.983e+01	-1.182e-06	1.182e-06	8.528e-07	-8.528e-07	7.400e-07	-3.106e-08	2.035e+00	9.860e+00
El: 2	71 - C.c:	-2.354e-02	2.354e-02	2.768e+01	-2.768e+01	-1.919e-06	1.919e-06	1.328e-06	-1.328e-06	1.328e-06	-1.765e-07	2.687e+00	1.392e+01
El: 3	71 - C.c:	-1.908e-02	1.908e-02	2.205e+01	-2.205e+01	-1.476e-06	1.476e-06	1.028e-06	-1.028e-06	1.007e-06	-1.217e-07	2.129e+00	1.110e+01
El: 4	71 - C.c:	-1.674e-02	1.674e-02	2.019e+01	-2.019e+01	-1.197e-06	1.197e-06	8.628e-07	-8.628e-07	7.475e-07	-2.923e-08	2.062e+00	1.005e+01
El: 5	71 - C.c:	-1.629e-02	1.629e-02	1.983e+01	-1.983e+01	-1.182e-06	1.182e-06	8.528e-07	-8.528e-07	7.400e-07	-3.106e-08	2.035e+00	9.860e+00
El: 7	71 - C.c:	-2.356e-02	2.356e-02	2.758e+01	-2.758e+01	-1.817e-06	1.817e-06	1.281e-06	-1.281e-06	1.232e-06	-1.419e-07	2.706e+00	1.384e+01
El: 8	71 - C.c:	-2.499e-02	2.499e-02	2.887e+01	-2.887e+01	-1.851e-06	1.851e-06	1.297e-06	-1.297e-06	1.227e-06	-1.163e-07	2.808e+00	1.451e+01
El: 9	71 - C.c:	-1.635e-02	1.635e-02	1.985e+01	-1.985e+01	-1.187e-06	1.187e-06	8.576e-07	-8.576e-07	7.475e-07	-3.524e-08	2.034e+00	9.873e+00
El: 10	71 - C.c:	-1.639e-02	1.639e-02	1.991e+01	-1.991e+01	-1.238e-06	1.238e-06	8.833e-07	-8.833e-07	7.973e-07	-5.479e-08	2.025e+00	9.922e+00
El: 1	72 - C.c:	-4.113e-02	4.113e-02	4.042e+00	-4.042e+00	-5.670e-07	5.670e-07	6.694e-07	-6.694e-07	-4.017e-07	7.505e-07	2.035e+00	4.504e-01
El: 2	72 - C.c:	-5.867e-02	5.867e-02	5.496e+00	-5.496e+00	-5.775e-07	5.775e-07	9.165e-07	-9.165e-07	-8.610e-07	1.216e-06	2.687e+00	6.928e-01
El: 3	72 - C.c:	-4.706e-02	4.706e-02	4.422e+00	-4.422e+00	-5.250e-07	5.250e-07	7.409e-07	-7.409e-07	-6.228e-07	9.457e-07	2.129e+00	5.905e-01
El: 4	72 - C.c:	-4.204e-02	4.204e-02	4.143e+00	-4.143e+00	-6.020e-07	6.020e-07	6.887e-07	-6.887e-07	-3.902e-07	7.604e-07	2.062e+00	4.861e-01
El: 5	72 - C.c:	-4.113e-02	4.113e-02	4.042e+00	-4.042e+00	-5.670e-07	5.670e-07	6.694e-07	-6.694e-07	-4.017e-07	7.505e-07	2.035e+00	4.504e-01
El: 7	72 - C.c:	-5.855e-02	5.855e-02	5.458e+00	-5.458e+00	-6.138e-07	6.138e-07	9.059e-07	-9.059e-07	-7.982e-07	1.176e-06	2.706e+00	6.508e-01
El: 8	72 - C.c:	-6.148e-02	6.148e-02	5.912e+00	-5.912e+00	-8.106e-07	8.106e-07	9.957e-07	-9.957e-07	-6.809e-07	1.179e-06	2.808e+00	8.273e-01
El: 9	72 - C.c:	-4.124e-02	4.124e-02	4.025e+00	-4.025e+00	-5.524e-07	5.524e-07	6.656e-07	-6.656e-07	-4.182e-07	7.579e-07	2.034e+00	4.409e-01
El: 10	72 - C.c:	-4.140e-02	4.140e-02	4.025e+00	-4.025e+00	-5.217e-07	5.217e-07	6.665e-07	-6.665e-07	-4.626e-07	7.834e-07	2.025e+00	4.502e-01
El: 1	73 - C.c:	-3.616e-02	3.616e-02	5.719e+00	-5.719e+00	1.548e-06	-1.548e-06	-1.338e-07	1.338e-07	-3.328e-07	-7.821e-07	5.424e+00	-1.306e+00
El: 2	73 - C.c:	-5.195e-02	5.195e-02	8.452e+00	-8.452e+00	1.988e-06	-1.988e-06	-6.505e-08	6.505e-08	-1.708e-07	-1.260e-06	8.022e+00	-1.937e+00
El: 3	73 - C.c:	-4.171e-02	4.171e-02	6.890e+00	-6.890e+00	1.647e-06	-1.647e-06	-8.502e-08	8.502e-08	-2.230e-07	-9.631e-07	6.493e+00	-1.533e+00
El: 4	73 - C.c:	-3.701e-02	3.701e-02	5.913e+00	-5.913e+00	1.595e-06	-1.595e-06	-1.434e-07	1.434e-07	-3.722e-07	-7.763e-07	5.586e+00	-1.329e+00
El: 5	73 - C.c:	-3.616e-02	3.616e-02	5.719e+00	-5.719e+00	1.548e-06	-1.548e-06	-1.338e-07	1.338e-07	-3.328e-07	-7.821e-07	5.424e+00	-1.306e+00
El: 7	73 - C.c:	-5.169e-02	5.169e-02	8.378e+00	-8.378e+00	2.049e-06	-2.049e-06	-1.108e-07	1.108e-07	-2.185e-07	-1.257e-06	7.946e+00	-1.914e+00
El: 8	73 - C.c:	-5.453e-02	5.453e-02	9.071e+00	-9.071e+00	2.241e-06	-2.241e-06	-1.571e-07	1.571e-07	-4.617e-07	-1.152e-06	8.498e+00	-1.967e+00
El: 9	73 - C.c:	-3.624e-02	3.624e-02	5.727e+00	-5.727e+00	1.545e-06	-1.545e-06	-1.315e-07	1.315e-07	-3.116e-07	-8.007e-07	5.437e+00	-1.313e+00
El: 10	73 - C.c:	-3.643e-02	3.643e-02	5.768e+00	-5.768e+00	1.514e-06	-1.514e-06	-1.088e-07	1.088e-07	-2.692e-07	-8.209e-07	5.483e+00	-1.330e+00
El: 1	74 - C.c:	-3.376e-03	3.376e-03	4.888e+02	4.233e+02	5.349e-07	-5.349e-07	2.185e-07	-2.185e-07	1.401e-07	-4.611e-07	4.753e+00	1.489e+01
El: 2	74 - C.c:	-4.835e-03	4.835e-03	6.903e+02	5.956e+02	8.174e-07	-8.174e-07	4.458e-07	-4.458e-07	7.449e-08	-5.649e-07	7.187e+00	2.123e+01
El: 3	74 - C.c:	-4.135e-03	4.135e-03	5.253e+02	4.500e+02	6.850e-07	-6.850e-07	3.922e-07	-3.922e-07	2.906e-08	-4.400e-07	5.848e+00	1.676e+01
El: 4	74 - C.c:	-3.435e-03	3.435e-03	4.895e+02	4.225e+02	5.642e-07	-5.642e-07	2.525e-07	-2.525e-07	1.176e-07	-4.562e-07	4.944e+00	1.516e+01
El: 5	74 - C.c:	-3.376e-03	3.376e-03	4.888e+02	4.233e+02	5.349e-07	-5.349e-07	2.185e-07	-2.185e-07	1.401e-07	-4.611e-07	4.753e+00	1.489e+01
El: 7	74 - C.c:	-5.528e-03	5.528e-03	6.690e+02	5.763e+02	8.025e-07	-8.025e-07	3.886e-07	-3.886e-07	1.231e-07	-6.046e-07	6.959e+00	2.085e+01
El: 8	74 - C.c:	-5.118e-03	5.118e-03	6.720e+02	5.733e+02	9.204e-07	-9.204e-07	5.507e-07	-5.507e-07	7.328e-09	-5.596e-07	7.766e+00	2.186e+01
El: 9	74 - C.c:	-3.516e-03	3.516e-03	4.887e+02	4.233e+02	5.331e-07	-5.331e-07	2.108e-07	-2.108e-07	1.471e-07	-4.670e-07	4.733e+00	1.489e+01
El: 10	74 - C.c:	-3.348e-03	3.348e-03	4.982e+02	4.320e+02	5.380e-07	-5.380e-07	2.285e-07	-2.285e-07	1.325e-07	-4.553e-07	4.814e+00	1.505e+01
El: 1	75 - C.c:	-3.610e-03	3.610e-03	4.022e+02	5.099e+02	4.816e-07	-4.816e-07	8.170e-07	-8.170e-07	7.142e-07	-1.003e-06	-1.489e+01	-1.743e+01
El:	75 - C.c:	-4.689e-03	4.689e-03	5.647e+02	7.212e+02	1.024e-06	-1.024e-06	1.359e-06	-1.359e-06	8.897e-07	-1.504e-06	-2.123e+01	-2.572e+01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
2													
El:	75 - C.c:	-3.753e-03	3.753e-03	4.253e+02	5.500e+02	9.626e-07	-9.626e-07	1.151e-06	-1.151e-06	6.932e-07	-1.271e-06	-1.676e+01	-2.066e+01
3													
El:	75 - C.c:	-3.515e-03	3.515e-03	4.009e+02	5.112e+02	5.810e-07	-5.810e-07	8.782e-07	-8.782e-07	7.066e-07	-1.055e-06	-1.516e+01	-1.793e+01
4													
El:	75 - C.c:	-3.610e-03	3.610e-03	4.022e+02	5.099e+02	4.816e-07	-4.816e-07	8.170e-07	-8.170e-07	7.142e-07	-1.003e-06	-1.489e+01	-1.743e+01
5													
El:	75 - C.c:	-5.510e-03	5.510e-03	5.459e+02	6.994e+02	9.358e-07	-9.358e-07	1.296e-06	-1.296e-06	9.508e-07	-1.512e-06	-2.085e+01	-2.522e+01
7													
El:	75 - C.c:	-4.379e-03	4.379e-03	5.410e+02	7.042e+02	1.371e-06	-1.371e-06	1.554e-06	-1.554e-06	8.766e-07	-1.700e-06	-2.186e+01	-2.710e+01
8													
El:	75 - C.c:	-3.782e-03	3.782e-03	4.022e+02	5.099e+02	4.676e-07	-4.676e-07	8.107e-07	-8.107e-07	7.243e-07	-1.005e-06	-1.489e+01	-1.743e+01
9													
El:	75 - C.c:	-3.589e-03	3.589e-03	4.106e+02	5.196e+02	4.930e-07	-4.930e-07	8.322e-07	-8.322e-07	7.074e-07	-1.003e-06	-1.505e+01	-1.765e+01
10													
El:	76 - C.c:	2.607e-02	-2.607e-02	6.496e+02	7.261e+02	3.003e-07	-3.003e-07	-1.367e-07	1.367e-07	1.229e-06	-1.406e-06	-1.366e+01	-8.918e+00
1													
El:	76 - C.c:	3.501e-02	-3.501e-02	9.154e+02	1.024e+03	4.711e-07	-4.711e-07	-1.787e-07	1.787e-07	1.825e-06	-2.103e-06	-1.903e+01	-1.309e+01
2													
El:	76 - C.c:	2.551e-02	-2.551e-02	6.930e+02	7.781e+02	3.376e-07	-3.376e-07	-1.507e-07	1.507e-07	1.464e-06	-1.663e-06	-1.458e+01	-1.052e+01
3													
El:	76 - C.c:	2.556e-02	-2.556e-02	6.490e+02	7.267e+02	2.942e-07	-2.942e-07	-1.420e-07	1.420e-07	1.261e-06	-1.435e-06	-1.372e+01	-9.199e+00
4													
El:	76 - C.c:	2.607e-02	-2.607e-02	6.496e+02	7.261e+02	3.003e-07	-3.003e-07	-1.367e-07	1.367e-07	1.229e-06	-1.406e-06	-1.366e+01	-8.918e+00
5													
El:	76 - C.c:	3.397e-02	-3.397e-02	8.862e+02	9.921e+02	4.351e-07	-4.351e-07	-1.851e-07	1.851e-07	1.797e-06	-2.054e-06	-1.850e+01	-1.272e+01
7													
El:	76 - C.c:	3.189e-02	-3.189e-02	8.837e+02	9.946e+02	4.074e-07	-4.074e-07	-2.059e-07	2.059e-07	1.907e-06	-2.147e-06	-1.882e+01	-1.392e+01
8													
El:	76 - C.c:	2.610e-02	-2.610e-02	6.497e+02	7.260e+02	3.014e-07	-3.014e-07	-1.365e-07	1.365e-07	1.231e-06	-1.409e-06	-1.364e+01	-8.884e+00
9													
El:	76 - C.c:	2.660e-02	-2.660e-02	6.627e+02	7.402e+02	3.184e-07	-3.184e-07	-1.334e-07	1.334e-07	1.246e-06	-1.434e-06	-1.386e+01	-9.014e+00
10													
El:	77 - C.c:	-4.733e-03	4.733e-03	7.246e+02	6.511e+02	9.966e-07	-9.966e-07	-1.951e-07	1.951e-07	3.706e-07	-9.586e-07	8.005e+00	1.366e+01
1													
El:	77 - C.c:	-8.569e-03	8.569e-03	1.022e+03	9.180e+02	1.509e-06	-1.509e-06	-2.639e-07	2.639e-07	5.386e-07	-1.429e-06	1.153e+01	1.903e+01
2													
El:	77 - C.c:	-8.954e-03	8.954e-03	7.758e+02	6.952e+02	1.198e-06	-1.198e-06	-2.192e-07	2.192e-07	4.357e-07	-1.142e-06	9.195e+00	1.458e+01
3													
El:	77 - C.c:	-6.002e-03	6.002e-03	7.251e+02	6.507e+02	1.019e-06	-1.019e-06	-2.013e-07	2.013e-07	3.806e-07	-9.815e-07	8.227e+00	1.372e+01
4													
El:	77 - C.c:	-4.733e-03	4.733e-03	7.246e+02	6.511e+02	9.966e-07	-9.966e-07	-1.951e-07	1.951e-07	3.706e-07	-9.586e-07	8.005e+00	1.366e+01
5													
El:	77 - C.c:	-7.943e-03	7.943e-03	9.894e+02	8.889e+02	1.477e-06	-1.477e-06	-2.721e-07	2.721e-07	5.381e-07	-1.409e-06	1.116e+01	1.850e+01
7													
El:	77 - C.c:	-1.397e-02	1.397e-02	9.917e+02	8.866e+02	1.542e-06	-1.542e-06	-2.933e-07	2.933e-07	5.695e-07	-1.479e-06	1.219e+01	1.882e+01
8													
El:	77 - C.c:	-4.451e-03	4.451e-03	7.245e+02	6.512e+02	1.000e-06	-1.000e-06	-1.956e-07	1.956e-07	3.719e-07	-9.621e-07	7.960e+00	1.364e+01
9													
El:	77 - C.c:	-4.448e-03	4.448e-03	7.387e+02	6.643e+02	1.018e-06	-1.018e-06	-1.925e-07	1.925e-07	3.735e-07	-9.742e-07	8.081e+00	1.386e+01
10													
El:	78 - C.c:	3.650e-02	-3.650e-02	1.181e+03	1.174e+03	-1.680e-06	1.680e-06	-1.684e-06	1.684e-06	-1.225e-06	2.922e-06	4.114e+00	-9.678e-01
1													
El:	78 - C.c:	5.231e-02	-5.231e-02	1.663e+03	1.657e+03	-2.753e-06	2.753e-06	-2.767e-06	2.767e-06	-1.884e-06	4.665e-06	5.597e+00	-2.490e+00
2													
El:	78 - C.c:	4.118e-02	-4.118e-02	1.262e+03	1.256e+03	-2.028e-06	2.028e-06	-2.039e-06	2.039e-06	-1.467e-06	3.514e-06	4.863e+00	-2.215e+00
3													
El:	78 - C.c:	3.679e-02	-3.679e-02	1.181e+03	1.174e+03	-1.690e-06	1.690e-06	-1.687e-06	1.687e-06	-1.231e-06	2.938e-06	4.349e+00	-1.234e+00
4													
El:	78 - C.c:	3.650e-02	-3.650e-02	1.181e+03	1.174e+03	-1.680e-06	1.680e-06	-1.684e-06	1.684e-06	-1.225e-06	2.922e-06	4.114e+00	-9.678e-01
5													
El:	78 - C.c:	5.287e-02	-5.287e-02	1.612e+03	1.604e+03	-2.447e-06	2.447e-06	-2.495e-06	2.495e-06	-1.879e-06	4.351e-06	5.789e+00	-1.829e+00
7													
El:	78 - C.c:	5.226e-02	-5.226e-02	1.611e+03	1.604e+03	-2.556e-06	2.556e-06	-2.540e-06	2.540e-06	-1.816e-06	4.397e-06	6.720e+00	-3.285e+00
8													
El:	78 - C.c:	3.688e-02	-3.688e-02	1.181e+03	1.174e+03	-1.664e-06	1.664e-06	-1.676e-06	1.676e-06	-1.244e-06	2.925e-06	4.103e+00	-8.665e-01
9													
El:	78 - C.c:	3.700e-02	-3.700e-02	1.204e+03	1.198e+03	-1.784e-06	1.784e-06	-1.790e-06	1.790e-06	-1.265e-06	3.067e-06	4.006e+00	-1.059e+00
10													
El:	79 - C.c:	-2.022e-02	2.022e-02	1.043e+03	1.082e+03	1.318e-06	-1.318e-06	3.932e-07	-3.932e-07	-5.275e-08	-1.148e-06	-1.081e+01	-6.881e+00
1													
El:	79 - C.c:	-3.021e-02	3.021e-02	1.471e+03	1.526e+03	2.235e-06	-2.235e-06	5.165e-07	-5.165e-07	-3.703e-07	-1.668e-06	-1.523e+01	-9.842e+00
2													
El:	79 - C.c:	-2.365e-02	2.365e-02	1.114e+03	1.159e+03	1.665e-06	-1.665e-06	4.015e-07	-4.015e-07	-2.084e-07	-1.310e-06	-1.249e+01	-8.064e+00
3													
El:	79 - C.c:	-2.037e-02	2.037e-02	1.043e+03	1.083e+03	1.327e-06	-1.327e-06	3.975e-07	-3.975e-07	-4.200e-08	-1.168e-06	-1.124e+01	-7.130e+00
4													
El:	79 - C.c:	-2.022e-02	2.022e-02	1.043e+03	1.082e+03	1.318e-06	-1.318e-06	3.932e-07	-3.932e-07	-5.275e-08	-1.148e-06	-1.081e+01	-6.881e+00
5													
El:	79 - C.c:	-3.021e-02	3.021e-02	1.424e+03	1.478e+03	2.019e-06	-2.019e-06	5.054e-07	-5.054e-07	-2.162e-07	-1.625e-06	-1.490e+01	-9.759e+00
7													
El:	79 - C.c:	-2.968e-02	2.968e-02	1.421e+03	1.482e+03	2.072e-06	-2.072e-06	5.338e-07	-5.338e-07	-1.883e-07	-1.700e-06	-1.695e+01	-1.078e+01
8													
El:	79 - C.c:	-2.047e-02	2.047e-02	1.044e+03	1.082e+03	1.314e-06	-1.314e-06	3.905e-07	-3.905e-07	-4.998e-08	-1.148e-06	-1.072e+01	-6.863e+00
9													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 79 - C.c: 10	-2.071e-02	2.071e-02	1.065e+03	1.103e+03	1.407e-06	-1.407e-06	3.927e-07	-3.927e-07	-1.157e-07	-1.167e-06	-1.077e+01	-6.882e+00
El: 80 - C.c: 1	-4.250e-02	4.250e-02	1.065e+03	1.061e+03	-4.215e-07	4.215e-07	7.226e-07	-7.226e-07	1.954e-07	1.889e-07	1.932e+00	2.346e-02
El: 80 - C.c: 2	-6.155e-02	6.155e-02	1.502e+03	1.495e+03	-6.683e-07	6.683e-07	1.209e-06	-1.209e-06	4.196e-07	1.897e-07	2.872e+00	2.404e-02
El: 80 - C.c: 3	-4.944e-02	4.944e-02	1.139e+03	1.134e+03	-5.189e-07	5.189e-07	8.797e-07	-8.797e-07	3.076e-07	1.655e-07	2.320e+00	6.768e-03
El: 80 - C.c: 4	-4.389e-02	4.389e-02	1.065e+03	1.061e+03	-4.297e-07	4.297e-07	7.215e-07	-7.215e-07	1.980e-07	1.938e-07	1.996e+00	8.517e-03
El: 80 - C.c: 5	-4.250e-02	4.250e-02	1.065e+03	1.061e+03	-4.215e-07	4.215e-07	7.226e-07	-7.226e-07	1.954e-07	1.889e-07	1.932e+00	2.346e-02
El: 80 - C.c: 7	-5.938e-02	5.938e-02	1.454e+03	1.448e+03	-6.318e-07	6.318e-07	1.074e-06	-1.074e-06	3.585e-07	2.174e-07	2.807e+00	6.910e-02
El: 80 - C.c: 8	-6.601e-02	6.601e-02	1.454e+03	1.448e+03	-6.628e-07	6.628e-07	1.089e-06	-1.089e-06	3.667e-07	2.375e-07	3.056e+00	-3.935e-02
El: 80 - C.c: 9	-4.219e-02	4.219e-02	1.065e+03	1.061e+03	-4.215e-07	4.215e-07	7.184e-07	-7.184e-07	1.957e-07	1.885e-07	1.930e+00	3.511e-02
El: 80 - C.c: 10	-4.284e-02	4.284e-02	1.086e+03	1.082e+03	-4.377e-07	4.377e-07	7.739e-07	-7.739e-07	2.232e-07	1.758e-07	1.956e+00	2.673e-02
El: 81 - C.c: 1	-4.269e-02	4.269e-02	1.071e+03	1.055e+03	-1.959e-07	1.959e-07	3.039e-07	-3.039e-07	6.502e-07	-4.717e-07	6.881e+00	4.889e-01
El: 81 - C.c: 2	-6.236e-02	6.236e-02	1.510e+03	1.487e+03	-1.256e-07	1.256e-07	4.683e-07	-4.683e-07	9.300e-07	-8.155e-07	9.842e+00	6.203e-01
El: 81 - C.c: 3	-4.976e-02	4.976e-02	1.146e+03	1.127e+03	-1.314e-07	1.314e-07	3.493e-07	-3.493e-07	7.408e-07	-6.210e-07	8.064e+00	5.377e-01
El: 81 - C.c: 4	-4.378e-02	4.378e-02	1.071e+03	1.055e+03	-2.020e-07	2.020e-07	3.062e-07	-3.062e-07	6.641e-07	-4.799e-07	7.130e+00	5.075e-01
El: 81 - C.c: 5	-4.269e-02	4.269e-02	1.071e+03	1.055e+03	-1.959e-07	1.959e-07	3.039e-07	-3.039e-07	6.502e-07	-4.717e-07	6.881e+00	4.889e-01
El: 81 - C.c: 7	-6.092e-02	6.092e-02	1.463e+03	1.440e+03	-1.890e-07	1.890e-07	4.255e-07	-4.255e-07	9.181e-07	-7.459e-07	9.759e+00	6.776e-01
El: 81 - C.c: 8	-6.526e-02	6.526e-02	1.464e+03	1.439e+03	-2.107e-07	2.107e-07	4.474e-07	-4.474e-07	9.691e-07	-7.770e-07	1.078e+01	7.291e-01
El: 81 - C.c: 9	-4.264e-02	4.264e-02	1.071e+03	1.055e+03	-1.962e-07	1.962e-07	3.010e-07	-3.010e-07	6.505e-07	-4.716e-07	6.863e+00	4.930e-01
El: 81 - C.c: 10	-4.322e-02	4.322e-02	1.092e+03	1.076e+03	-1.683e-07	1.683e-07	3.170e-07	-3.170e-07	6.560e-07	-5.026e-07	6.882e+00	4.716e-01
El: 82 - C.c: 1	-4.420e-02	4.420e-02	1.060e+03	1.066e+03	-4.698e-07	4.698e-07	4.081e-07	-4.081e-07	5.328e-07	-1.045e-07	-4.889e-01	-1.932e+00
El: 82 - C.c: 2	-6.454e-02	6.454e-02	1.495e+03	1.502e+03	-6.627e-07	6.627e-07	6.819e-07	-6.819e-07	8.922e-07	-2.880e-07	-6.203e-01	-2.872e+00
El: 82 - C.c: 3	-5.150e-02	5.150e-02	1.133e+03	1.140e+03	-5.241e-07	5.241e-07	4.953e-07	-4.953e-07	6.818e-07	-2.041e-07	-5.377e-01	-2.320e+00
El: 82 - C.c: 4	-4.545e-02	4.545e-02	1.060e+03	1.066e+03	-4.782e-07	4.782e-07	4.082e-07	-4.082e-07	5.416e-07	-1.056e-07	-5.075e-01	-1.996e+00
El: 82 - C.c: 5	-4.420e-02	4.420e-02	1.060e+03	1.066e+03	-4.698e-07	4.698e-07	4.081e-07	-4.081e-07	5.328e-07	-1.045e-07	-4.889e-01	-1.932e+00
El: 82 - C.c: 7	-6.243e-02	6.243e-02	1.447e+03	1.455e+03	-6.527e-07	6.527e-07	6.004e-07	-6.004e-07	8.248e-07	-2.297e-07	-6.776e-01	-2.807e+00
El: 82 - C.c: 8	-6.805e-02	6.805e-02	1.447e+03	1.455e+03	-6.857e-07	6.857e-07	6.166e-07	-6.166e-07	8.576e-07	-2.325e-07	-7.291e-01	-3.056e+00
El: 82 - C.c: 9	-4.400e-02	4.400e-02	1.060e+03	1.066e+03	-4.695e-07	4.695e-07	4.045e-07	-4.045e-07	5.328e-07	-1.048e-07	-4.930e-01	-1.930e+00
El: 82 - C.c: 10	-4.473e-02	4.473e-02	1.081e+03	1.087e+03	-4.736e-07	4.736e-07	4.372e-07	-4.372e-07	5.628e-07	-1.310e-07	-4.716e-01	-1.956e+00
El: 83 - C.c: 1	-2.050e-02	2.050e-02	1.040e+03	1.086e+03	1.105e-07	-1.105e-07	1.157e-06	-1.157e-06	-3.278e-07	2.271e-07	-2.346e-02	-2.076e+01
El: 83 - C.c: 2	-2.669e-02	2.669e-02	1.465e+03	1.532e+03	1.369e-07	-1.369e-07	1.925e-06	-1.925e-06	-4.170e-07	2.922e-07	-2.404e-02	-3.043e+01
El: 83 - C.c: 3	-2.142e-02	2.142e-02	1.109e+03	1.164e+03	7.470e-08	-7.470e-08	1.409e-06	-1.409e-06	-3.262e-07	2.581e-07	-6.766e-03	-2.481e+01
El: 83 - C.c: 4	-2.110e-02	2.110e-02	1.039e+03	1.087e+03	1.008e-07	-1.008e-07	1.156e-06	-1.156e-06	-3.300e-07	2.381e-07	-8.516e-03	-2.154e+01
El: 83 - C.c: 5	-2.050e-02	2.050e-02	1.040e+03	1.086e+03	1.105e-07	-1.105e-07	1.157e-06	-1.157e-06	-3.278e-07	2.271e-07	-2.346e-02	-2.076e+01
El: 83 - C.c: 7	-2.593e-02	2.593e-02	1.418e+03	1.484e+03	1.105e-07	-1.105e-07	1.725e-06	-1.725e-06	-4.201e-07	3.194e-07	-6.910e-02	-2.976e+01
El: 83 - C.c: 8	-2.949e-02	2.949e-02	1.415e+03	1.487e+03	8.554e-08	-8.554e-08	1.744e-06	-1.744e-06	-4.315e-07	3.535e-07	3.935e-02	-3.309e+01
El: 83 - C.c: 9	-2.021e-02	2.021e-02	1.040e+03	1.086e+03	1.079e-07	-1.079e-07	1.152e-06	-1.152e-06	-3.271e-07	2.287e-07	-3.511e-02	-2.067e+01
El: 83 - C.c: 10	-2.025e-02	2.025e-02	1.061e+03	1.107e+03	1.171e-07	-1.171e-07	1.236e-06	-1.236e-06	-3.250e-07	2.182e-07	-2.673e-02	-2.089e+01
El: 84 - C.c: 1	1.060e-02	-1.060e-02	1.188e+03	1.178e+03	6.356e-07	-6.356e-07	-1.030e-06	1.030e-06	-9.856e-07	3.405e-07	9.678e-01	4.065e+00
El: 84 - C.c: 2	1.042e-02	-1.042e-02	1.677e+03	1.660e+03	9.361e-07	-9.361e-07	-1.678e-06	1.678e-06	-1.499e-06	5.488e-07	2.490e+00	6.253e+00
El: 84 - C.c: 3	7.285e-03	-7.285e-03	1.273e+03	1.258e+03	7.376e-07	-7.376e-07	-1.241e-06	1.241e-06	-1.162e-06	4.132e-07	2.215e+00	5.164e+00
El: 84 - C.c: 4	9.180e-03	-9.180e-03	1.189e+03	1.178e+03	6.401e-07	-6.401e-07	-1.035e-06	1.035e-06	-9.946e-07	3.449e-07	1.234e+00	4.263e+00
El: 84 - C.c: 5	1.060e-02	-1.060e-02	1.188e+03	1.178e+03	6.356e-07	-6.356e-07	-1.030e-06	1.030e-06	-9.856e-07	3.405e-07	9.678e-01	4.065e+00
El: 84 - C.c:	1.581e-02	-1.581e-02	1.623e+03	1.608e+03	9.493e-07	-9.493e-07	-1.512e-06	1.512e-06	-1.462e-06	4.981e-07	1.829e+00	6.076e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
7													
El:	84 - C.c:	5.520e-03	-5.520e-03	1.626e+03	1.606e+03	9.252e-07	-9.252e-07	-1.557e-06	1.557e-06	-1.465e-06	5.264e-07	3.285e+00	6.890e+00
8													
El:	84 - C.c:	1.170e-02	-1.170e-02	1.188e+03	1.179e+03	6.447e-07	-6.447e-07	-1.024e-06	1.024e-06	-9.923e-07	3.379e-07	8.665e-01	4.049e+00
9													
El:	84 - C.c:	1.041e-02	-1.041e-02	1.212e+03	1.202e+03	6.479e-07	-6.479e-07	-1.092e-06	1.092e-06	-1.016e-06	3.579e-07	1.059e+00	4.113e+00
10													
El:	85 - C.c:	-1.875e-02	1.875e-02	1.054e+03	1.103e+03	1.805e-06	-1.805e-06	-2.876e-07	2.876e-07	-8.317e-07	-8.378e-07	-4.065e+00	-1.830e+01
1													
El:	85 - C.c:	-2.782e-02	2.782e-02	1.483e+03	1.557e+03	2.806e-06	-2.806e-06	-4.672e-07	4.672e-07	-1.315e-06	-1.281e-06	-6.253e+00	-2.798e+01
2													
El:	85 - C.c:	-2.203e-02	2.203e-02	1.123e+03	1.183e+03	2.145e-06	-2.145e-06	-3.438e-07	3.438e-07	-9.997e-07	-9.844e-07	-5.164e+00	-2.285e+01
3													
El:	85 - C.c:	-1.965e-02	1.965e-02	1.053e+03	1.104e+03	1.815e-06	-1.815e-06	-2.908e-07	2.908e-07	-8.391e-07	-8.398e-07	-4.263e+00	-1.917e+01
4													
El:	85 - C.c:	-1.875e-02	1.875e-02	1.054e+03	1.103e+03	1.805e-06	-1.805e-06	-2.876e-07	2.876e-07	-8.317e-07	-8.378e-07	-4.065e+00	-1.830e+01
5													
El:	85 - C.c:	-2.472e-02	2.472e-02	1.437e+03	1.508e+03	2.692e-06	-2.692e-06	-4.072e-07	4.072e-07	-1.235e-06	-1.256e-06	-6.076e+00	-2.668e+01
7													
El:	85 - C.c:	-3.056e-02	3.056e-02	1.432e+03	1.513e+03	2.684e-06	-2.684e-06	-4.409e-07	4.409e-07	-1.260e-06	-1.223e-06	-6.890e+00	-3.067e+01
8													
El:	85 - C.c:	-1.820e-02	1.820e-02	1.054e+03	1.102e+03	1.815e-06	-1.815e-06	-2.827e-07	2.827e-07	-8.323e-07	-8.467e-07	-4.049e+00	-1.814e+01
9													
El:	85 - C.c:	-1.903e-02	1.903e-02	1.075e+03	1.124e+03	1.876e-06	-1.876e-06	-3.046e-07	3.046e-07	-8.685e-07	-8.668e-07	-4.113e+00	-1.855e+01
10													
El:	86 - C.c:	-5.607e-02	5.607e-02	1.155e+03	1.107e+03	1.133e-06	-1.133e-06	1.690e-07	-1.690e-07	-9.811e-07	-1.181e-07	2.023e+01	3.006e+00
1													
El:	86 - C.c:	-7.935e-02	7.935e-02	1.631e+03	1.558e+03	1.720e-06	-1.720e-06	2.665e-07	-2.665e-07	-1.496e-06	-1.728e-07	3.033e+01	4.765e+00
2													
El:	86 - C.c:	-6.213e-02	6.213e-02	1.239e+03	1.180e+03	1.362e-06	-1.362e-06	2.124e-07	-2.124e-07	-1.186e-06	-1.350e-07	2.477e+01	4.071e+00
3													
El:	86 - C.c:	-5.700e-02	5.700e-02	1.156e+03	1.106e+03	1.157e-06	-1.157e-06	1.744e-07	-1.744e-07	-1.003e-06	-1.189e-07	2.110e+01	3.230e+00
4													
El:	86 - C.c:	-5.607e-02	5.607e-02	1.155e+03	1.107e+03	1.133e-06	-1.133e-06	1.690e-07	-1.690e-07	-9.811e-07	-1.181e-07	2.023e+01	3.006e+00
5													
El:	86 - C.c:	-7.702e-02	7.702e-02	1.579e+03	1.509e+03	1.681e-06	-1.681e-06	2.551e-07	-2.551e-07	-1.458e-06	-1.725e-07	2.927e+01	4.593e+00
7													
El:	86 - C.c:	-8.140e-02	8.140e-02	1.584e+03	1.504e+03	1.751e-06	-1.751e-06	2.757e-07	-2.757e-07	-1.528e-06	-1.705e-07	3.316e+01	5.570e+00
8													
El:	86 - C.c:	-5.587e-02	5.587e-02	1.155e+03	1.107e+03	1.138e-06	-1.138e-06	1.689e-07	-1.689e-07	-9.842e-07	-1.192e-07	2.009e+01	2.976e+00
9													
El:	86 - C.c:	-5.671e-02	5.671e-02	1.177e+03	1.129e+03	1.159e-06	-1.159e-06	1.739e-07	-1.739e-07	-1.004e-06	-1.205e-07	2.043e+01	3.023e+00
10													
El:	87 - C.c:	-5.436e-02	5.436e-02	1.120e+03	1.142e+03	6.326e-07	-6.326e-07	9.863e-08	-9.863e-08	-2.784e-07	-3.353e-07	-3.006e+00	-8.005e+00
1													
El:	87 - C.c:	-7.684e-02	7.684e-02	1.578e+03	1.611e+03	9.476e-07	-9.476e-07	1.654e-07	-1.654e-07	-4.263e-07	-4.928e-07	-4.765e+00	-1.153e+01
2													
El:	87 - C.c:	-6.041e-02	6.041e-02	1.196e+03	1.223e+03	7.566e-07	-7.566e-07	1.269e-07	-1.269e-07	-3.381e-07	-3.958e-07	-4.071e+00	-9.195e+00
3													
El:	87 - C.c:	-5.546e-02	5.546e-02	1.119e+03	1.143e+03	6.478e-07	-6.478e-07	1.007e-07	-1.007e-07	-2.852e-07	-3.431e-07	-3.230e+00	-8.227e+00
4													
El:	87 - C.c:	-5.436e-02	5.436e-02	1.120e+03	1.142e+03	6.326e-07	-6.326e-07	9.863e-08	-9.863e-08	-2.784e-07	-3.353e-07	-3.006e+00	-8.005e+00
5													
El:	87 - C.c:	-7.420e-02	7.420e-02	1.528e+03	1.560e+03	9.323e-07	-9.323e-07	1.520e-07	-1.520e-07	-4.133e-07	-4.911e-07	-4.593e+00	-1.116e+01
7													
El:	87 - C.c:	-7.977e-02	7.977e-02	1.526e+03	1.562e+03	9.792e-07	-9.792e-07	1.609e-07	-1.609e-07	-4.368e-07	-5.130e-07	-5.570e+00	-1.219e+01
8													
El:	87 - C.c:	-5.404e-02	5.404e-02	1.120e+03	1.142e+03	6.348e-07	-6.348e-07	9.837e-08	-9.837e-08	-2.788e-07	-3.370e-07	-2.976e+00	-7.960e+00
9													
El:	87 - C.c:	-5.489e-02	5.489e-02	1.142e+03	1.165e+03	6.439e-07	-6.439e-07	1.041e-07	-1.041e-07	-2.851e-07	-3.394e-07	-3.023e+00	-8.081e+00
10													
El:	88 - C.c:	-3.200e-03	3.200e-03	9.909e+02	1.038e+03	-2.606e-06	2.606e-06	-8.325e-07	8.325e-07	1.719e-07	2.095e-06	-1.148e+01	-8.918e+00
1													
El:	88 - C.c:	-2.883e-03	2.883e-03	1.395e+03	1.465e+03	-3.634e-06	3.634e-06	-1.157e-06	1.157e-06	1.019e-07	3.060e-06	-1.725e+01	-1.309e+01
2													
El:	88 - C.c:	-1.573e-03	1.573e-03	1.056e+03	1.113e+03	-2.964e-06	2.964e-06	-9.074e-07	9.074e-07	1.322e-07	2.447e-06	-1.408e+01	-1.052e+01
3													
El:	88 - C.c:	-2.799e-03	2.799e-03	9.900e+02	1.039e+03	-2.685e-06	2.685e-06	-8.459e-07	8.459e-07	1.870e-07	2.149e-06	-1.199e+01	-9.199e+00
4													
El:	88 - C.c:	-3.200e-03	3.200e-03	9.909e+02	1.038e+03	-2.606e-06	2.606e-06	-8.325e-07	8.325e-07	1.719e-07	2.095e-06	-1.148e+01	-8.918e+00
5													
El:	88 - C.c:	-3.364e-03	3.364e-03	1.351e+03	1.419e+03	-3.640e-06	3.640e-06	-1.129e-06	1.129e-06	1.669e-07	3.000e-06	-1.657e+01	-1.272e+01
7													
El:	88 - C.c:	-1.400e-03	1.400e-03	1.347e+03	1.423e+03	-3.949e-06	3.949e-06	-1.194e-06	1.194e-06	2.296e-07	3.206e-06	-1.889e+01	-1.392e+01
8													
El:	88 - C.c:	-3.302e-03	3.302e-03	9.910e+02	1.038e+03	-2.603e-06	2.603e-06	-8.292e-07	8.292e-07	1.706e-07	2.094e-06	-1.139e+01	-8.884e+00
9													
El:	88 - C.c:	-3.191e-03	3.191e-03	1.011e+03	1.058e+03	-2.598e-06	2.598e-06	-8.386e-07	8.386e-07	1.403e-07	2.120e-06	-1.160e+01	-9.014e+00
10													
El:	89 - C.c:	-4.256e-02	4.256e-02	8.924e+02	8.937e+02	2.648e-06	-2.648e-06	2.320e-07	-2.320e-07	-5.437e-07	-2.060e-06	-1.372e-01	-4.834e-01
1													
El:	89 - C.c:	-6.130e-02	6.130e-02	1.258e+03	1.261e+03	4.219e-06	-4.219e-06	3.443e-07	-3.443e-07	-8.098e-07	-3.339e-06	-3.330e-01	-1.051e+00
2													
El:	89 - C.c:	-4.876e-02	4.876e-02	9.536e+02	9.563e+02	3.460e-06	-3.460e-06	3.053e-07	-3.053e-07	-7.143e-07	-2.688e-06	-3.406e-01	-1.002e+00
3													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 89 - C.c: 4	-4.348e-02	4.348e-02	8.923e+02	8.939e+02	2.796e-06	-2.796e-06	2.503e-07	-2.503e-07	-5.864e-07	-2.163e-06	-1.863e-01	-6.170e-01
El: 89 - C.c: 5	-4.256e-02	4.256e-02	8.924e+02	8.937e+02	2.648e-06	-2.648e-06	2.320e-07	-2.320e-07	-5.437e-07	-2.060e-06	-1.372e-01	-4.834e-01
El: 89 - C.c: 7	-6.030e-02	6.030e-02	1.218e+03	1.220e+03	3.959e-06	-3.959e-06	3.504e-07	-3.504e-07	-8.162e-07	-3.077e-06	-2.880e-01	-8.396e-01
El: 89 - C.c: 8	-6.374e-02	6.374e-02	1.217e+03	1.221e+03	4.655e-06	-4.655e-06	4.226e-07	-4.226e-07	-9.899e-07	-3.588e-06	-5.177e-01	-1.536e+00
El: 89 - C.c: 9	-4.257e-02	4.257e-02	8.925e+02	8.937e+02	2.617e-06	-2.617e-06	2.312e-07	-2.312e-07	-5.407e-07	-2.033e-06	-1.270e-01	-4.399e-01
El: 89 - C.c: 10	-4.301e-02	4.301e-02	9.101e+02	9.114e+02	2.702e-06	-2.702e-06	2.277e-07	-2.277e-07	-5.349e-07	-2.122e-06	-1.369e-01	-4.905e-01
El: 90 - C.c: 1	-4.101e-02	4.101e-02	-6.680e+00	6.680e+00	3.444e-06	-3.444e-06	4.195e-07	-4.195e-07	-1.384e-06	-7.347e-07	-4.504e-01	-3.658e+00
El: 90 - C.c: 2	-5.894e-02	5.894e-02	-9.555e+00	9.555e+00	4.648e-06	-4.648e-06	5.106e-07	-5.106e-07	-2.246e-06	-6.130e-07	-6.928e-01	-5.183e+00
El: 90 - C.c: 3	-4.733e-02	4.733e-02	-7.727e+00	7.727e+00	3.874e-06	-3.874e-06	4.282e-07	-4.282e-07	-1.750e-06	-6.325e-07	-5.905e-01	-4.161e+00
El: 90 - C.c: 4	-4.196e-02	4.196e-02	-6.913e+00	6.913e+00	3.649e-06	-3.649e-06	4.339e-07	-4.339e-07	-1.405e-06	-8.387e-07	-4.861e-01	-3.765e+00
El: 90 - C.c: 5	-4.101e-02	4.101e-02	-6.680e+00	6.680e+00	3.444e-06	-3.444e-06	4.195e-07	-4.195e-07	-1.384e-06	-7.347e-07	-4.504e-01	-3.658e+00
El: 90 - C.c: 7	-5.876e-02	5.876e-02	-9.273e+00	9.273e+00	4.362e-06	-4.362e-06	5.282e-07	-5.282e-07	-2.164e-06	-5.188e-07	-6.508e-01	-5.052e+00
El: 90 - C.c: 8	-6.180e-02	6.180e-02	-1.037e+01	1.037e+01	5.554e-06	-5.554e-06	5.974e-07	-5.974e-07	-2.192e-06	-1.223e-06	-8.273e-01	-5.553e+00
El: 90 - C.c: 9	-4.113e-02	4.113e-02	-6.630e+00	6.630e+00	3.350e-06	-3.350e-06	4.162e-07	-4.162e-07	-1.395e-06	-6.648e-07	-4.409e-01	-3.636e+00
El: 90 - C.c: 10	-4.133e-02	4.133e-02	-6.704e+00	6.704e+00	3.383e-06	-3.383e-06	4.050e-07	-4.050e-07	-1.444e-06	-6.368e-07	-4.502e-01	-3.673e+00
El: 91 - C.c: 1	-3.856e-02	3.856e-02	-4.379e+00	4.379e+00	-1.319e-06	1.319e-06	-4.756e-07	4.756e-07	1.262e-06	3.485e-08	-1.686e+00	-2.620e+00
El: 91 - C.c: 2	-5.561e-02	5.561e-02	-6.288e+00	6.288e+00	-1.544e-06	1.544e-06	-7.604e-07	7.604e-07	1.759e-06	-2.405e-07	-2.408e+00	-3.776e+00
El: 91 - C.c: 3	-4.448e-02	4.448e-02	-5.297e+00	5.297e+00	-1.344e-06	1.344e-06	-5.979e-07	5.979e-07	1.422e-06	-1.009e-07	-2.009e+00	-3.199e+00
El: 91 - C.c: 4	-3.937e-02	3.937e-02	-4.590e+00	4.590e+00	-1.421e-06	1.421e-06	-4.880e-07	4.880e-07	1.295e-06	1.030e-07	-1.758e+00	-2.756e+00
El: 91 - C.c: 5	-3.856e-02	3.856e-02	-4.379e+00	4.379e+00	-1.319e-06	1.319e-06	-4.756e-07	4.756e-07	1.262e-06	3.485e-08	-1.686e+00	-2.620e+00
El: 91 - C.c: 7	-5.543e-02	5.543e-02	-6.330e+00	6.330e+00	-1.434e-06	1.434e-06	-7.217e-07	7.217e-07	1.760e-06	-3.500e-07	-2.426e+00	-3.799e+00
El: 91 - C.c: 8	-5.780e-02	5.780e-02	-7.155e+00	7.155e+00	-2.087e-06	2.087e-06	-7.681e-07	7.681e-07	1.882e-06	1.701e-07	-2.696e+00	-4.339e+00
El: 91 - C.c: 9	-3.870e-02	3.870e-02	-4.372e+00	4.372e+00	-1.259e-06	1.259e-06	-4.756e-07	4.756e-07	1.262e-06	-2.395e-08	-1.686e+00	-2.613e+00
El: 91 - C.c: 10	-3.893e-02	3.893e-02	-4.346e+00	4.346e+00	-1.248e-06	1.248e-06	-4.929e-07	4.929e-07	1.261e-06	-3.407e-08	-1.677e+00	-2.597e+00
El: 92 - C.c: 1	-2.563e-03	2.563e-03	2.194e+02	2.676e+02	-3.468e-07	3.468e-07	-2.430e-07	2.430e-07	-5.414e-08	2.622e-07	-7.131e+00	-7.344e+00
El: 92 - C.c: 2	-2.136e-03	2.136e-03	3.087e+02	3.779e+02	-8.033e-07	8.033e-07	-4.594e-07	4.594e-07	-8.837e-09	4.908e-07	-9.953e+00	-1.082e+01
El: 92 - C.c: 3	-1.095e-03	1.095e-03	2.327e+02	2.880e+02	-6.919e-07	6.919e-07	-4.152e-07	4.152e-07	6.987e-08	3.452e-07	-7.819e+00	-8.755e+00
El: 92 - C.c: 4	-2.289e-03	2.289e-03	2.188e+02	2.681e+02	-4.007e-07	4.007e-07	-2.744e-07	2.744e-07	-2.635e-08	2.668e-07	-7.223e+00	-7.560e+00
El: 92 - C.c: 5	-2.563e-03	2.563e-03	2.194e+02	2.676e+02	-3.468e-07	3.468e-07	-2.430e-07	2.430e-07	-5.414e-08	2.622e-07	-7.131e+00	-7.344e+00
El: 92 - C.c: 7	-2.221e-03	2.221e-03	2.981e+02	3.667e+02	-6.957e-07	6.957e-07	-4.462e-07	4.462e-07	3.763e-08	3.798e-07	-9.850e+00	-1.074e+01
El: 92 - C.c: 8	-1.184e-03	1.184e-03	2.964e+02	3.685e+02	-9.351e-07	9.351e-07	-5.664e-07	5.664e-07	1.184e-07	4.427e-07	-1.017e+01	-1.146e+01
El: 92 - C.c: 9	-2.565e-03	2.565e-03	2.193e+02	2.676e+02	-3.385e-07	3.385e-07	-2.424e-07	2.424e-07	-4.892e-08	2.520e-07	-7.136e+00	-7.364e+00
El: 92 - C.c: 10	-2.530e-03	2.530e-03	2.240e+02	2.726e+02	-3.780e-07	3.780e-07	-2.478e-07	2.478e-07	-6.436e-08	2.912e-07	-7.188e+00	-7.418e+00
El: 93 - C.c: 1	5.145e-03	-5.145e-03	2.559e+02	2.310e+02	-2.458e-07	2.458e-07	-1.398e-07	1.398e-07	-8.368e-07	9.843e-07	3.416e-01	7.131e+00
El: 93 - C.c: 2	7.643e-03	-7.643e-03	3.613e+02	3.252e+02	-4.456e-07	4.456e-07	-2.226e-07	2.226e-07	-1.203e-06	1.470e-06	8.709e-01	9.953e+00
El: 93 - C.c: 3	6.473e-03	-6.473e-03	2.747e+02	2.460e+02	-3.662e-07	3.662e-07	-2.174e-07	2.174e-07	-8.805e-07	1.100e-06	7.917e-01	7.819e+00
El: 93 - C.c: 4	5.371e-03	-5.371e-03	2.562e+02	2.307e+02	-2.636e-07	2.636e-07	-1.575e-07	1.575e-07	-8.241e-07	9.822e-07	4.185e-01	7.223e+00
El: 93 - C.c: 5	5.145e-03	-5.145e-03	2.559e+02	2.310e+02	-2.458e-07	2.458e-07	-1.398e-07	1.398e-07	-8.368e-07	9.843e-07	3.416e-01	7.131e+00
El: 93 - C.c: 7	7.918e-03	-7.918e-03	3.501e+02	3.147e+02	-4.068e-07	4.068e-07	-2.456e-07	2.456e-07	-1.149e-06	1.393e-06	7.619e-01	9.850e+00
El: 93 - C.c: 8	8.510e-03	-8.510e-03	3.512e+02	3.137e+02	-4.855e-07	4.855e-07	-3.017e-07	3.017e-07	-1.091e-06	1.382e-06	1.093e+00	1.017e+01
El: 93 - C.c: 9	5.202e-03	-5.202e-03	2.559e+02	2.310e+02	-2.432e-07	2.432e-07	-1.421e-07	1.421e-07	-8.390e-07	9.849e-07	3.321e-01	7.136e+00
El: 93 - C.c: 10	5.136e-03	-5.136e-03	2.609e+02	2.357e+02	-2.578e-07	2.578e-07	-1.341e-07	1.341e-07	-8.651e-07	1.020e-06	3.711e-01	7.188e+00
El: 94 - C.c: 1	1.929e-03	-1.929e-03	2.116e+02	2.347e+02	-1.479e-07	1.479e-07	3.863e-07	-3.863e-07	-7.634e-07	8.448e-07	-7.075e+00	7.199e-01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
1												
El: 94 - C.c:	3.409e-03	-3.409e-03	2.976e+02	3.317e+02	-1.863e-07	1.863e-07	6.476e-07	-6.476e-07	-1.073e-06	1.175e-06	-9.960e+00	5.769e-01
2												
El: 94 - C.c:	2.849e-03	-2.849e-03	2.250e+02	2.523e+02	-7.842e-08	7.842e-08	4.890e-07	-4.890e-07	-8.552e-07	8.984e-07	-7.824e+00	3.179e-01
3												
El: 94 - C.c:	2.084e-03	-2.084e-03	2.113e+02	2.351e+02	-1.216e-07	1.216e-07	3.916e-07	-3.916e-07	-7.751e-07	8.420e-07	-7.177e+00	6.474e-01
4												
El: 94 - C.c:	1.929e-03	-1.929e-03	2.116e+02	2.347e+02	-1.479e-07	1.479e-07	3.863e-07	-3.863e-07	-7.634e-07	8.448e-07	-7.075e+00	7.199e-01
5												
El: 94 - C.c:	3.142e-03	-3.142e-03	2.881e+02	3.214e+02	-1.577e-07	1.577e-07	5.894e-07	-5.894e-07	-1.083e-06	1.170e-06	-9.807e+00	6.496e-01
7												
El: 94 - C.c:	3.832e-03	-3.832e-03	2.868e+02	3.226e+02	-5.162e-08	5.162e-08	6.152e-07	-6.152e-07	-1.107e-06	1.135e-06	-1.019e+01	3.478e-01
8												
El: 94 - C.c:	1.905e-03	-1.905e-03	2.116e+02	2.347e+02	-1.495e-07	1.495e-07	3.850e-07	-3.850e-07	-7.680e-07	8.503e-07	-7.076e+00	7.266e-01
9												
El: 94 - C.c:	1.999e-03	-1.999e-03	2.159e+02	2.393e+02	-1.639e-07	1.639e-07	4.096e-07	-4.096e-07	-7.678e-07	8.579e-07	-7.144e+00	7.009e-01
10												
El: 95 - C.c:	3.789e-03	-3.789e-03	2.494e+02	1.970e+02	2.743e-07	-2.743e-07	5.546e-07	-5.546e-07	-5.896e-07	4.387e-07	7.319e+00	7.075e+00
1												
El: 95 - C.c:	5.807e-03	-5.807e-03	3.529e+02	2.764e+02	7.088e-07	-7.088e-07	9.377e-07	-9.377e-07	-9.795e-07	5.897e-07	1.106e+01	9.960e+00
2												
El: 95 - C.c:	4.641e-03	-4.641e-03	2.691e+02	2.082e+02	7.055e-07	-7.055e-07	7.448e-07	-7.448e-07	-8.534e-07	4.654e-07	8.931e+00	7.824e+00
3												
El: 95 - C.c:	3.940e-03	-3.940e-03	2.500e+02	1.964e+02	3.555e-07	-3.555e-07	5.762e-07	-5.762e-07	-6.358e-07	4.403e-07	7.564e+00	7.177e+00
4												
El: 95 - C.c:	3.789e-03	-3.789e-03	2.494e+02	1.970e+02	2.743e-07	-2.743e-07	5.546e-07	-5.546e-07	-5.896e-07	4.387e-07	7.319e+00	7.075e+00
5												
El: 95 - C.c:	5.432e-03	-5.432e-03	3.422e+02	2.673e+02	6.775e-07	-6.775e-07	8.746e-07	-8.746e-07	-9.821e-07	6.095e-07	1.078e+01	9.807e+00
7												
El: 95 - C.c:	6.196e-03	-6.196e-03	3.446e+02	2.649e+02	9.917e-07	-9.917e-07	9.619e-07	-9.619e-07	-1.140e-06	5.949e-07	1.172e+01	1.019e+01
8												
El: 95 - C.c:	3.745e-03	-3.745e-03	2.494e+02	1.970e+02	2.722e-07	-2.722e-07	5.532e-07	-5.532e-07	-5.930e-07	4.433e-07	7.315e+00	7.076e+00
9												
El: 95 - C.c:	3.868e-03	-3.868e-03	2.541e+02	2.011e+02	2.839e-07	-2.839e-07	5.798e-07	-5.798e-07	-5.951e-07	4.390e-07	7.435e+00	7.144e+00
10												
El: 96 - C.c:	-1.521e-02	1.521e-02	-8.152e+01	1.424e+02	1.358e-08	-1.358e-08	1.206e-07	-1.206e-07	-6.692e-07	6.682e-07	-7.199e-01	-7.677e+00
1												
El: 96 - C.c:	-2.069e-02	2.069e-02	-1.091e+02	1.949e+02	1.901e-07	-1.901e-07	2.327e-07	-2.327e-07	-8.951e-07	8.808e-07	-5.769e-01	-1.082e+01
2												
El: 96 - C.c:	-1.603e-02	1.603e-02	-8.504e+01	1.501e+02	1.753e-07	-1.753e-07	1.543e-07	-1.543e-07	-6.768e-07	6.637e-07	-3.179e-01	-8.501e+00
3												
El: 96 - C.c:	-1.531e-02	1.531e-02	-8.219e+01	1.431e+02	3.533e-08	-3.533e-08	1.171e-07	-1.171e-07	-6.635e-07	6.608e-07	-6.474e-01	-7.800e+00
4												
El: 96 - C.c:	-1.521e-02	1.521e-02	-8.152e+01	1.424e+02	1.358e-08	-1.358e-08	1.206e-07	-1.206e-07	-6.692e-07	6.682e-07	-7.199e-01	-7.677e+00
5												
El: 96 - C.c:	-2.045e-02	2.045e-02	-1.083e+02	1.914e+02	1.427e-07	-1.427e-07	1.850e-07	-1.850e-07	-8.931e-07	8.824e-07	-6.496e-01	-1.059e+01
7												
El: 96 - C.c:	-2.082e-02	2.082e-02	-1.113e+02	1.944e+02	2.328e-07	-2.328e-07	1.808e-07	-1.808e-07	-8.578e-07	8.404e-07	-3.478e-01	-1.111e+01
8												
El: 96 - C.c:	-1.521e-02	1.521e-02	-8.143e+01	1.423e+02	1.169e-08	-1.169e-08	1.186e-07	-1.186e-07	-6.723e-07	6.714e-07	-7.266e-01	-7.663e+00
9												
El: 96 - C.c:	-1.531e-02	1.531e-02	-8.167e+01	1.437e+02	3.088e-08	-3.088e-08	1.377e-07	-1.377e-07	-6.762e-07	6.739e-07	-7.009e-01	-7.752e+00
10												
El: 97 - C.c:	-5.490e-03	5.490e-03	3.979e+02	4.028e+02	3.181e-07	-3.181e-07	3.444e-08	-3.444e-08	1.583e-08	-3.297e-07	-8.678e-01	-1.547e+00
1												
El: 97 - C.c:	-6.711e-03	6.711e-03	5.609e+02	5.681e+02	4.837e-07	-4.837e-07	3.890e-08	-3.890e-08	2.191e-08	-4.991e-07	-1.262e+00	-2.260e+00
2												
El: 97 - C.c:	-4.967e-03	4.967e-03	4.253e+02	4.310e+02	3.679e-07	-3.679e-07	6.185e-08	-6.185e-08	4.132e-08	-4.043e-07	-1.007e+00	-1.814e+00
3												
El: 97 - C.c:	-5.395e-03	5.395e-03	3.979e+02	4.029e+02	3.173e-07	-3.173e-07	4.524e-08	-4.524e-08	2.581e-08	-3.389e-07	-8.906e-01	-1.586e+00
4												
El: 97 - C.c:	-5.490e-03	5.490e-03	3.979e+02	4.028e+02	3.181e-07	-3.181e-07	3.444e-08	-3.444e-08	1.583e-08	-3.297e-07	-8.678e-01	-1.547e+00
5												
El: 97 - C.c:	-6.732e-03	6.732e-03	5.431e+02	5.502e+02	4.727e-07	-4.727e-07	6.418e-08	-6.418e-08	3.250e-08	-4.989e-07	-1.229e+00	-2.239e+00
7												
El: 97 - C.c:	-6.379e-03	6.379e-03	5.429e+02	5.504e+02	4.546e-07	-4.546e-07	9.944e-08	-9.944e-08	7.319e-08	-5.217e-07	-1.325e+00	-2.367e+00
8												
El: 97 - C.c:	-5.489e-03	5.489e-03	3.979e+02	4.028e+02	3.214e-07	-3.214e-07	3.560e-08	-3.560e-08	1.510e-08	-3.323e-07	-8.655e-01	-1.551e+00
9												
El: 97 - C.c:	-5.479e-03	5.479e-03	4.058e+02	4.108e+02	3.297e-07	-3.297e-07	2.553e-08	-2.553e-08	9.675e-09	-3.349e-07	-8.776e-01	-1.564e+00
10												
El: 98 - C.c:	-4.040e-03	4.040e-03	4.071e+02	3.937e+02	3.898e-07	-3.898e-07	5.673e-07	-5.673e-07	-2.946e-07	-9.000e-08	5.778e+00	8.678e-01
1												
El: 98 - C.c:	-5.173e-03	5.173e-03	5.747e+02	5.543e+02	6.147e-07	-6.147e-07	8.713e-07	-8.713e-07	-4.835e-07	-1.230e-07	8.800e+00	1.262e+00
2												
El: 98 - C.c:	-3.754e-03	3.754e-03	4.364e+02	4.198e+02	4.977e-07	-4.977e-07	7.413e-07	-7.413e-07	-3.564e-07	-1.346e-07	7.195e+00	1.007e+00
3												
El: 98 - C.c:	-3.963e-03	3.963e-03	4.074e+02	3.934e+02	4.020e-07	-4.020e-07	5.985e-07	-5.985e-07	-2.909e-07	-1.058e-07	5.997e+00	8.906e-01
4												
El: 98 - C.c:	-4.040e-03	4.040e-03	4.071e+02	3.937e+02	3.898e-07	-3.898e-07	5.673e-07	-5.673e-07	-2.946e-07	-9.000e-08	5.778e+00	8.678e-01
5												
El: 98 - C.c:	-5.008e-03	5.008e-03	5.567e+02	5.366e+02	6.078e-07	-6.078e-07	8.827e-07	-8.827e-07	-4.572e-07	-1.425e-07	8.680e+00	1.229e+00
7												
El: 98 - C.c:	-4.783e-03	4.783e-03	5.576e+02	5.357e+02	6.391e-07	-6.391e-07	9.849e-07	-9.849e-07	-4.271e-07	-2.035e-07	9.443e+00	1.325e+00
8												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 98 - C.c: 9	-4.026e-03	4.026e-03	4.071e+02	3.936e+02	3.930e-07	-3.930e-07	5.705e-07	-5.705e-07	-2.982e-07	-8.962e-08	5.791e+00	8.655e-01
El: 98 - C.c: 10	-4.085e-03	4.085e-03	4.151e+02	4.015e+02	3.994e-07	-3.994e-07	5.687e-07	-5.687e-07	-3.135e-07	-8.057e-08	5.857e+00	8.776e-01
El: 99 - C.c: 1	-5.133e-03	5.133e-03	4.020e+02	3.988e+02	-1.485e-07	1.485e-07	-3.005e-07	3.005e-07	5.429e-07	-3.964e-07	1.547e+00	7.314e-03
El: 99 - C.c: 2	-6.345e-03	6.345e-03	5.666e+02	5.624e+02	-1.596e-07	1.596e-07	-4.480e-07	4.480e-07	8.383e-07	-6.808e-07	2.260e+00	-1.866e-01
El: 99 - C.c: 3	-4.594e-03	4.594e-03	4.298e+02	4.265e+02	-1.571e-07	1.571e-07	-3.414e-07	3.414e-07	6.695e-07	-5.145e-07	1.814e+00	-2.108e-01
El: 99 - C.c: 4	-5.026e-03	5.026e-03	4.020e+02	3.988e+02	-1.638e-07	1.638e-07	-3.027e-07	3.027e-07	5.564e-07	-3.948e-07	1.586e+00	-2.483e-02
El: 99 - C.c: 5	-5.133e-03	5.133e-03	4.020e+02	3.988e+02	-1.485e-07	1.485e-07	-3.005e-07	3.005e-07	5.429e-07	-3.964e-07	1.547e+00	7.314e-03
El: 99 - C.c: 7	-6.192e-03	6.192e-03	5.487e+02	5.446e+02	-1.703e-07	1.703e-07	-4.251e-07	4.251e-07	8.232e-07	-6.552e-07	2.238e+00	-1.797e-01
El: 99 - C.c: 8	-5.892e-03	5.892e-03	5.488e+02	5.445e+02	-2.490e-07	2.490e-07	-4.362e-07	4.362e-07	8.594e-07	-6.137e-07	2.367e+00	-2.812e-01
El: 99 - C.c: 9	-5.111e-03	5.111e-03	4.020e+02	3.988e+02	-1.438e-07	1.438e-07	-2.999e-07	2.999e-07	5.461e-07	-4.042e-07	1.551e+00	3.073e-03
El: 99 - C.c: 10	-5.157e-03	5.157e-03	4.099e+02	4.067e+02	-1.344e-07	1.344e-07	-3.095e-07	3.095e-07	5.560e-07	-4.235e-07	1.564e+00	-4.236e-03
El: 100 - C.c: 1	-9.921e-03	9.921e-03	4.027e+02	3.981e+02	-2.436e-06	2.436e-06	-7.167e-07	7.167e-07	1.159e-06	1.244e-06	-7.316e-03	2.299e+00
El: 100 - C.c: 2	-1.317e-02	1.317e-02	5.684e+02	5.606e+02	-3.437e-06	3.437e-06	-1.015e-06	1.015e-06	1.812e-06	1.579e-06	1.866e-01	3.697e+00
El: 100 - C.c: 3	-1.029e-02	1.029e-02	4.314e+02	4.249e+02	-2.836e-06	2.836e-06	-8.275e-07	8.275e-07	1.428e-06	1.371e-06	2.108e-01	3.003e+00
El: 100 - C.c: 4	-9.995e-03	9.995e-03	4.028e+02	3.979e+02	-2.531e-06	2.531e-06	-7.386e-07	7.386e-07	1.180e-06	1.317e-06	2.483e-02	2.390e+00
El: 100 - C.c: 5	-9.921e-03	9.921e-03	4.027e+02	3.981e+02	-2.436e-06	2.436e-06	-7.167e-07	7.167e-07	1.159e-06	1.244e-06	-7.316e-03	2.299e+00
El: 100 - C.c: 7	-1.317e-02	1.317e-02	5.505e+02	5.428e+02	-3.421e-06	3.421e-06	-1.016e-06	1.016e-06	1.770e-06	1.606e-06	1.797e-01	3.594e+00
El: 100 - C.c: 8	-1.345e-02	1.345e-02	5.509e+02	5.424e+02	-3.819e-06	3.819e-06	-1.097e-06	1.097e-06	1.810e-06	1.958e-06	2.812e-01	3.896e+00
El: 100 - C.c: 9	-9.921e-03	9.921e-03	4.027e+02	3.981e+02	-2.427e-06	2.427e-06	-7.169e-07	7.169e-07	1.168e-06	1.227e-06	-3.075e-03	2.308e+00
El: 100 - C.c: 10	-9.919e-03	9.919e-03	4.107e+02	4.059e+02	-2.424e-06	2.424e-06	-7.168e-07	7.168e-07	1.195e-06	1.197e-06	4.233e-03	2.362e+00
El: 101 - C.c: 1	1.886e-02	-1.886e-02	-1.508e+01	1.508e+01	-1.214e-07	1.214e-07	-5.248e-07	5.248e-07	-3.161e-07	3.889e-07	-8.337e+00	-7.118e-01
El: 101 - C.c: 2	2.542e-02	-2.542e-02	-2.181e+01	2.181e+01	-9.156e-08	9.156e-08	-7.326e-07	7.326e-07	-4.678e-07	5.228e-07	-1.195e+01	-1.136e+00
El: 101 - C.c: 3	1.956e-02	-1.956e-02	-1.742e+01	1.742e+01	-2.954e-08	2.954e-08	-5.693e-07	5.693e-07	-3.683e-07	3.860e-07	-9.544e+00	-9.054e-01
El: 101 - C.c: 4	1.868e-02	-1.868e-02	-1.545e+01	1.545e+01	-9.209e-08	9.209e-08	-5.243e-07	5.243e-07	-3.207e-07	3.759e-07	-8.518e+00	-7.515e-01
El: 101 - C.c: 5	1.886e-02	-1.886e-02	-1.508e+01	1.508e+01	-1.214e-07	1.214e-07	-5.248e-07	5.248e-07	-3.161e-07	3.889e-07	-8.337e+00	-7.118e-01
El: 101 - C.c: 7	2.625e-02	-2.625e-02	-2.141e+01	2.141e+01	-1.401e-07	1.401e-07	-7.456e-07	7.456e-07	-4.621e-07	5.461e-07	-1.184e+01	-1.005e+00
El: 101 - C.c: 8	2.440e-02	-2.440e-02	-2.284e+01	2.284e+01	2.317e-08	-2.317e-08	-7.163e-07	7.163e-07	-4.709e-07	4.570e-07	-1.247e+01	-1.239e+00
El: 101 - C.c: 9	1.912e-02	-1.912e-02	-1.507e+01	1.507e+01	-1.333e-07	1.333e-07	-5.309e-07	5.309e-07	-3.179e-07	3.979e-07	-8.349e+00	-6.929e-01
El: 101 - C.c: 10	1.901e-02	-1.901e-02	-1.524e+01	1.524e+01	-1.235e-07	1.235e-07	-5.312e-07	5.312e-07	-3.223e-07	3.965e-07	-8.410e+00	-7.322e-01
El: 102 - C.c: 1	-1.221e-02	1.221e-02	2.202e+01	-2.202e+01	-3.237e-07	3.237e-07	-9.806e-08	9.806e-08	6.381e-07	-4.439e-07	4.874e+00	8.337e+00
El: 102 - C.c: 2	-1.777e-02	1.777e-02	3.116e+01	-3.116e+01	-4.273e-07	4.273e-07	-1.116e-07	1.116e-07	8.819e-07	-6.256e-07	6.745e+00	1.195e+01
El: 102 - C.c: 3	-1.429e-02	1.429e-02	2.467e+01	-2.467e+01	-3.235e-07	3.235e-07	-7.875e-08	7.875e-08	6.955e-07	-5.014e-07	5.258e+00	9.544e+00
El: 102 - C.c: 4	-1.251e-02	1.251e-02	2.233e+01	-2.233e+01	-3.137e-07	3.137e-07	-9.326e-08	9.326e-08	6.387e-07	-4.504e-07	4.880e+00	8.518e+00
El: 102 - C.c: 5	-1.221e-02	1.221e-02	2.202e+01	-2.202e+01	-3.237e-07	3.237e-07	-9.806e-08	9.806e-08	6.381e-07	-4.439e-07	4.874e+00	8.337e+00
El: 102 - C.c: 7	-1.768e-02	1.768e-02	3.117e+01	-3.117e+01	-4.629e-07	4.629e-07	-1.189e-07	1.189e-07	9.170e-07	-6.392e-07	6.859e+00	1.184e+01
El: 102 - C.c: 8	-1.864e-02	1.864e-02	3.188e+01	-3.188e+01	-3.826e-07	3.826e-07	-9.436e-08	9.436e-08	8.747e-07	-6.451e-07	6.663e+00	1.247e+01
El: 102 - C.c: 9	-1.225e-02	1.225e-02	2.212e+01	-2.212e+01	-3.332e-07	3.332e-07	-9.950e-08	9.950e-08	6.480e-07	-4.480e-07	4.923e+00	8.349e+00
El: 102 - C.c: 10	-1.233e-02	1.233e-02	2.222e+01	-2.222e+01	-3.269e-07	3.269e-07	-9.774e-08	9.774e-08	6.423e-07	-4.461e-07	4.920e+00	8.410e+00
El: 103 - C.c: 1	2.198e-02	-2.198e-02	-1.027e+01	1.027e+01	2.245e-07	-2.245e-07	1.058e-07	-1.058e-07	4.515e-07	-5.863e-07	-6.096e+00	-6.699e-02
El: 103 - C.c: 2	3.033e-02	-3.033e-02	-1.496e+01	1.496e+01	3.432e-07	-3.432e-07	1.700e-07	-1.700e-07	6.216e-07	-8.276e-07	-8.856e+00	-1.191e-01
El: 103 - C.c: 3	2.361e-02	-2.361e-02	-1.215e+01	1.215e+01	2.841e-07	-2.841e-07	1.368e-07	-1.368e-07	4.844e-07	-6.548e-07	-7.151e+00	-1.399e-01
El: 103 - C.c: 4	2.202e-02	-2.202e-02	-1.060e+01	1.060e+01	2.341e-07	-2.341e-07	1.099e-07	-1.099e-07	4.471e-07	-5.876e-07	-6.278e+00	-8.146e-02
El: 103 - C.c: 5	2.198e-02	-2.198e-02	-1.027e+01	1.027e+01	2.245e-07	-2.245e-07	1.058e-07	-1.058e-07	4.515e-07	-5.863e-07	-6.096e+00	-6.699e-02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
5												
El: 103 - C.c:	3.073e-02	-3.073e-02	-1.481e+01	1.481e+01	3.417e-07	-3.417e-07	1.625e-07	-1.625e-07	6.562e-07	-8.612e-07	-8.725e+00	-1.636e-01
7												
El: 103 - C.c:	3.001e-02	-3.001e-02	-1.604e+01	1.604e+01	3.737e-07	-3.737e-07	1.782e-07	-1.782e-07	5.950e-07	-8.193e-07	-9.432e+00	-1.893e-01
8												
El: 103 - C.c:	2.217e-02	-2.217e-02	-1.027e+01	1.027e+01	2.254e-07	-2.254e-07	1.057e-07	-1.057e-07	4.614e-07	-5.967e-07	-6.091e+00	-7.335e-02
9												
El: 103 - C.c:	2.218e-02	-2.218e-02	-1.034e+01	1.034e+01	2.269e-07	-2.269e-07	1.089e-07	-1.089e-07	4.560e-07	-5.921e-07	-6.144e+00	-5.989e-02
10												
El: 104 - C.c:	1.104e-02	-1.104e-02	1.388e+01	-1.388e+01	-1.188e-07	1.188e-07	9.227e-08	-9.227e-08	5.775e-07	-5.062e-07	2.230e+00	6.096e+00
1												
El: 104 - C.c:	1.464e-02	-1.464e-02	2.006e+01	-2.006e+01	-1.681e-07	1.681e-07	1.521e-07	-1.521e-07	8.022e-07	-7.013e-07	3.182e+00	8.856e+00
2												
El: 104 - C.c:	1.123e-02	-1.123e-02	1.609e+01	-1.609e+01	-1.343e-07	1.343e-07	1.237e-07	-1.237e-07	6.283e-07	-5.477e-07	2.506e+00	7.151e+00
3												
El: 104 - C.c:	1.084e-02	-1.084e-02	1.424e+01	-1.424e+01	-1.213e-07	1.213e-07	9.641e-08	-9.641e-08	5.756e-07	-5.029e-07	2.267e+00	6.278e+00
4												
El: 104 - C.c:	1.104e-02	-1.104e-02	1.388e+01	-1.388e+01	-1.188e-07	1.188e-07	9.227e-08	-9.227e-08	5.775e-07	-5.062e-07	2.230e+00	6.096e+00
5												
El: 104 - C.c:	1.551e-02	-1.551e-02	1.974e+01	-1.974e+01	-1.673e-07	1.673e-07	1.460e-07	-1.460e-07	8.350e-07	-7.346e-07	3.122e+00	8.725e+00
7												
El: 104 - C.c:	1.375e-02	-1.375e-02	2.116e+01	-2.116e+01	-1.757e-07	1.757e-07	1.610e-07	-1.610e-07	7.826e-07	-6.772e-07	3.263e+00	9.432e+00
8												
El: 104 - C.c:	1.127e-02	-1.127e-02	1.387e+01	-1.387e+01	-1.190e-07	1.190e-07	9.239e-08	-9.239e-08	5.876e-07	-5.162e-07	2.229e+00	6.091e+00
9												
El: 104 - C.c:	1.111e-02	-1.111e-02	1.400e+01	-1.400e+01	-1.195e-07	1.195e-07	9.522e-08	-9.522e-08	5.831e-07	-5.114e-07	2.256e+00	6.144e+00
10												
El: 105 - C.c:	1.276e-02	-1.276e-02	-1.900e+01	1.900e+01	3.326e-07	-3.326e-07	3.736e-07	-3.736e-07	4.510e-07	-6.505e-07	-7.201e+00	-4.197e+00
1												
El: 105 - C.c:	1.779e-02	-1.779e-02	-2.688e+01	2.688e+01	3.945e-07	-3.945e-07	5.286e-07	-5.286e-07	6.579e-07	-8.946e-07	-1.033e+01	-5.794e+00
2												
El: 105 - C.c:	1.379e-02	-1.379e-02	-2.138e+01	2.138e+01	3.189e-07	-3.189e-07	4.103e-07	-4.103e-07	5.017e-07	-6.930e-07	-8.257e+00	-4.573e+00
3												
El: 105 - C.c:	1.292e-02	-1.292e-02	-1.927e+01	1.927e+01	3.189e-07	-3.189e-07	3.752e-07	-3.752e-07	4.559e-07	-6.472e-07	-7.361e+00	-4.203e+00
4												
El: 105 - C.c:	1.276e-02	-1.276e-02	-1.900e+01	1.900e+01	3.326e-07	-3.326e-07	3.736e-07	-3.736e-07	4.510e-07	-6.505e-07	-7.201e+00	-4.197e+00
5												
El: 105 - C.c:	1.724e-02	-1.724e-02	-2.709e+01	2.709e+01	5.017e-07	-5.017e-07	5.271e-07	-5.271e-07	6.182e-07	-9.192e-07	-1.023e+01	-6.022e+00
7												
El: 105 - C.c:	1.804e-02	-1.804e-02	-2.759e+01	2.759e+01	3.599e-07	-3.599e-07	5.220e-07	-5.220e-07	6.512e-07	-8.672e-07	-1.079e+01	-5.760e+00
8												
El: 105 - C.c:	1.271e-02	-1.271e-02	-1.912e+01	1.912e+01	3.527e-07	-3.527e-07	3.760e-07	-3.760e-07	4.477e-07	-6.593e-07	-7.211e+00	-4.260e+00
9												
El: 105 - C.c:	1.290e-02	-1.290e-02	-1.914e+01	1.914e+01	3.252e-07	-3.252e-07	3.791e-07	-3.791e-07	4.621e-07	-6.573e-07	-7.263e+00	-4.223e+00
10												
El: 106 - C.c:	2.005e-02	-2.005e-02	1.234e+01	-1.234e+01	-2.558e-07	2.558e-07	5.629e-07	-5.629e-07	-1.278e-07	2.812e-07	2.050e-01	7.201e+00
1												
El: 106 - C.c:	2.765e-02	-2.765e-02	1.780e+01	-1.780e+01	-5.292e-07	5.292e-07	7.889e-07	-7.889e-07	-1.145e-07	4.320e-07	3.499e-01	1.033e+01
2												
El: 106 - C.c:	2.172e-02	-2.172e-02	1.403e+01	-1.403e+01	-4.489e-07	4.489e-07	6.196e-07	-6.196e-07	-1.090e-07	3.784e-07	1.592e-01	8.257e+00
3												
El: 106 - C.c:	2.015e-02	-2.015e-02	1.261e+01	-1.261e+01	-3.023e-07	3.023e-07	5.643e-07	-5.643e-07	-1.156e-07	2.970e-07	2.065e-01	7.361e+00
4												
El: 106 - C.c:	2.005e-02	-2.005e-02	1.234e+01	-1.234e+01	-2.558e-07	2.558e-07	5.629e-07	-5.629e-07	-1.278e-07	2.812e-07	2.050e-01	7.201e+00
5												
El: 106 - C.c:	2.812e-02	-2.812e-02	1.717e+01	-1.717e+01	-3.898e-07	3.898e-07	8.092e-07	-8.092e-07	-2.286e-07	4.625e-07	6.932e-02	1.023e+01
7												
El: 106 - C.c:	2.774e-02	-2.774e-02	1.845e+01	-1.845e+01	-6.693e-07	6.693e-07	7.812e-07	-7.812e-07	-9.320e-08	4.948e-07	2.751e-01	1.079e+01
8												
El: 106 - C.c:	2.022e-02	-2.022e-02	1.229e+01	-1.229e+01	-2.325e-07	2.325e-07	5.703e-07	-5.703e-07	-1.477e-07	2.872e-07	1.605e-01	7.211e+00
9												
El: 106 - C.c:	2.018e-02	-2.018e-02	1.251e+01	-1.251e+01	-2.711e-07	2.711e-07	5.687e-07	-5.687e-07	-1.170e-07	2.796e-07	2.407e-01	7.263e+00
10												
El: 107 - C.c:	9.660e-03	-9.660e-03	4.345e+02	4.776e+02	5.080e-07	-5.080e-07	-3.701e-07	3.701e-07	6.871e-07	-9.919e-07	-7.930e+00	-5.020e+00
1												
El: 107 - C.c:	1.594e-02	-1.594e-02	6.130e+02	6.729e+02	6.443e-07	-6.443e-07	-5.379e-07	5.379e-07	9.935e-07	-1.380e-06	-1.084e+01	-7.111e+00
2												
El: 107 - C.c:	1.330e-02	-1.330e-02	4.642e+02	5.110e+02	4.865e-07	-4.865e-07	-4.203e-07	4.203e-07	8.104e-07	-1.102e-06	-8.354e+00	-5.685e+00
3												
El: 107 - C.c:	1.038e-02	-1.038e-02	4.343e+02	4.778e+02	5.002e-07	-5.002e-07	-3.754e-07	3.754e-07	7.079e-07	-1.008e-06	-7.968e+00	-5.101e+00
4												
El: 107 - C.c:	9.660e-03	-9.660e-03	4.345e+02	4.776e+02	5.080e-07	-5.080e-07	-3.701e-07	3.701e-07	6.871e-07	-9.919e-07	-7.930e+00	-5.020e+00
5												
El: 107 - C.c:	1.472e-02	-1.472e-02	5.929e+02	6.524e+02	6.615e-07	-6.615e-07	-5.237e-07	5.237e-07	9.974e-07	-1.394e-06	-1.066e+01	-7.201e+00
7												
El: 107 - C.c:	1.818e-02	-1.818e-02	5.924e+02	6.529e+02	6.140e-07	-6.140e-07	-5.432e-07	5.432e-07	1.065e-06	-1.433e-06	-1.082e+01	-7.338e+00
8												
El: 107 - C.c:	9.491e-03	-9.491e-03	4.344e+02	4.777e+02	5.120e-07	-5.120e-07	-3.702e-07	3.702e-07	6.894e-07	-9.967e-07	-7.925e+00	-5.057e+00
9												
El: 107 - C.c:	9.866e-03	-9.866e-03	4.433e+02	4.868e+02	5.084e-07	-5.084e-07	-3.767e-07	3.767e-07	6.900e-07	-9.951e-07	-8.003e+00	-5.053e+00
10												
El: 108 - C.c:	1.988e-02	-1.988e-02	4.705e+02	4.416e+02	4.264e-07	-4.264e-07	-3.666e-07	3.666e-07	7.223e-07	-9.781e-07	7.637e-01	7.930e+00
1												
El: 108 - C.c:	2.926e-02	-2.926e-02	6.632e+02	6.227e+02	5.710e-07	-5.710e-07	-4.843e-07	4.843e-07	1.108e-06	-1.451e-06	1.284e+00	1.084e+01
2												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 108 - C.c: 3	2.376e-02	-2.376e-02	5.033e+02	4.720e+02	4.486e-07	-4.486e-07	-3.645e-07	3.645e-07	9.162e-07	-1.185e-06	1.026e+00	8.354e+00
El: 108 - C.c: 4	2.049e-02	-2.049e-02	4.707e+02	4.414e+02	4.254e-07	-4.254e-07	-3.644e-07	3.644e-07	7.563e-07	-1.012e-06	8.261e-01	7.968e+00
El: 108 - C.c: 5	1.988e-02	-1.988e-02	4.705e+02	4.416e+02	4.264e-07	-4.264e-07	-3.666e-07	3.666e-07	7.223e-07	-9.781e-07	7.637e-01	7.930e+00
El: 108 - C.c: 7	2.908e-02	-2.908e-02	6.422e+02	6.031e+02	5.973e-07	-5.973e-07	-4.748e-07	4.748e-07	1.085e-06	-1.444e-06	1.052e+00	1.065e+01
El: 108 - C.c: 8	3.116e-02	-3.116e-02	6.431e+02	6.022e+02	5.660e-07	-5.660e-07	-4.692e-07	4.692e-07	1.218e-06	-1.557e-06	1.454e+00	1.082e+01
El: 108 - C.c: 9	1.992e-02	-1.992e-02	4.705e+02	4.416e+02	4.325e-07	-4.325e-07	-3.660e-07	3.660e-07	7.213e-07	-9.808e-07	7.263e-01	7.925e+00
El: 108 - C.c: 10	2.005e-02	-2.005e-02	4.797e+02	4.504e+02	4.270e-07	-4.270e-07	-3.697e-07	3.697e-07	7.303e-07	-9.865e-07	7.923e-01	8.003e+00
El: 109 - C.c: 1	-1.326e-02	1.326e-02	3.838e+02	4.599e+02	6.993e-07	-6.993e-07	2.495e-07	-2.495e-07	6.597e-08	-4.541e-07	-1.262e+01	-8.516e+00
El: 109 - C.c: 2	-1.964e-02	1.964e-02	5.404e+02	6.490e+02	1.008e-06	-1.008e-06	4.877e-07	-4.877e-07	1.838e-07	-7.434e-07	-1.773e+01	-1.240e+01
El: 109 - C.c: 3	-1.606e-02	1.606e-02	4.081e+02	4.940e+02	8.075e-07	-8.075e-07	4.386e-07	-4.386e-07	1.765e-07	-6.247e-07	-1.389e+01	-9.952e+00
El: 109 - C.c: 4	-1.364e-02	1.364e-02	3.831e+02	4.606e+02	7.153e-07	-7.153e-07	2.844e-07	-2.844e-07	8.673e-08	-4.837e-07	-1.279e+01	-8.733e+00
El: 109 - C.c: 5	-1.326e-02	1.326e-02	3.838e+02	4.599e+02	6.993e-07	-6.993e-07	2.495e-07	-2.495e-07	6.597e-08	-4.541e-07	-1.262e+01	-8.516e+00
El: 109 - C.c: 7	-1.994e-02	1.994e-02	5.225e+02	6.294e+02	1.001e-06	-1.001e-06	4.602e-07	-4.602e-07	1.610e-07	-7.165e-07	-1.741e+01	-1.225e+01
El: 109 - C.c: 8	-2.081e-02	2.081e-02	5.199e+02	6.320e+02	1.054e-06	-1.054e-06	6.027e-07	-6.027e-07	2.506e-07	-8.356e-07	-1.809e+01	-1.302e+01
El: 109 - C.c: 9	-1.339e-02	1.339e-02	3.838e+02	4.599e+02	7.008e-07	-7.008e-07	2.470e-07	-2.470e-07	6.337e-08	-4.523e-07	-1.261e+01	-8.527e+00
El: 109 - C.c: 10	-1.338e-02	1.338e-02	3.917e+02	4.686e+02	7.056e-07	-7.056e-07	2.566e-07	-2.566e-07	7.088e-08	-4.625e-07	-1.274e+01	-8.602e+00
El: 110 - C.c: 1	4.484e-03	-4.484e-03	4.646e+02	3.791e+02	1.028e-06	-1.028e-06	8.263e-07	-8.263e-07	-9.353e-07	3.648e-07	1.112e+01	1.262e+01
El: 110 - C.c: 2	6.225e-03	-6.225e-03	6.566e+02	5.329e+02	1.602e-06	-1.602e-06	1.366e-06	-1.366e-06	-1.350e-06	4.610e-07	1.661e+01	1.773e+01
El: 110 - C.c: 3	4.996e-03	-4.996e-03	5.002e+02	4.019e+02	1.341e-06	-1.341e-06	1.157e-06	-1.157e-06	-1.087e-06	3.432e-07	1.337e+01	1.389e+01
El: 110 - C.c: 4	4.593e-03	-4.593e-03	4.656e+02	3.781e+02	1.085e-06	-1.085e-06	8.846e-07	-8.846e-07	-9.601e-07	3.579e-07	1.149e+01	1.279e+01
El: 110 - C.c: 5	4.484e-03	-4.484e-03	4.646e+02	3.791e+02	1.028e-06	-1.028e-06	8.263e-07	-8.263e-07	-9.353e-07	3.648e-07	1.112e+01	1.262e+01
El: 110 - C.c: 7	6.169e-03	-6.169e-03	6.363e+02	5.156e+02	1.570e-06	-1.570e-06	1.319e-06	-1.319e-06	-1.339e-06	4.675e-07	1.606e+01	1.741e+01
El: 110 - C.c: 8	6.627e-03	-6.627e-03	6.404e+02	5.115e+02	1.792e-06	-1.792e-06	1.551e-06	-1.551e-06	-1.427e-06	4.326e-07	1.767e+01	1.809e+01
El: 110 - C.c: 9	4.473e-03	-4.473e-03	4.645e+02	3.792e+02	1.026e-06	-1.026e-06	8.232e-07	-8.232e-07	-9.363e-07	3.668e-07	1.107e+01	1.261e+01
El: 110 - C.c: 10	4.487e-03	-4.487e-03	4.735e+02	3.869e+02	1.038e-06	-1.038e-06	8.410e-07	-8.410e-07	-9.422e-07	3.660e-07	1.127e+01	1.274e+01
El: 111 - C.c: 1	-8.416e-03	8.416e-03	3.964e+02	5.157e+02	-5.829e-07	5.829e-07	-7.599e-07	7.599e-07	-5.851e-07	9.348e-07	-1.551e+01	-2.028e+01
El: 111 - C.c: 2	-1.158e-02	1.158e-02	5.567e+02	7.292e+02	-1.299e-06	1.299e-06	-1.239e-06	1.239e-06	-8.223e-07	1.602e-06	-2.211e+01	-2.966e+01
El: 111 - C.c: 3	-9.293e-03	9.293e-03	4.187e+02	5.566e+02	-1.160e-06	1.160e-06	-1.037e-06	1.037e-06	-6.250e-07	1.321e-06	-1.747e+01	-2.388e+01
El: 111 - C.c: 4	-8.436e-03	8.436e-03	3.950e+02	5.171e+02	-6.896e-07	6.896e-07	-8.085e-07	8.085e-07	-5.858e-07	9.996e-07	-1.579e+01	-2.085e+01
El: 111 - C.c: 5	-8.416e-03	8.416e-03	3.964e+02	5.157e+02	-5.829e-07	5.829e-07	-7.599e-07	7.599e-07	-5.851e-07	9.348e-07	-1.551e+01	-2.028e+01
El: 111 - C.c: 7	-1.238e-02	1.238e-02	5.377e+02	7.076e+02	-1.130e-06	1.130e-06	-1.188e-06	1.188e-06	-7.960e-07	1.474e-06	-2.172e+01	-2.927e+01
El: 111 - C.c: 8	-1.163e-02	1.163e-02	5.324e+02	7.129e+02	-1.620e-06	1.620e-06	-1.389e-06	1.389e-06	-8.008e-07	1.773e-06	-2.280e+01	-3.132e+01
El: 111 - C.c: 9	-8.600e-03	8.600e-03	3.964e+02	5.157e+02	-5.629e-07	5.629e-07	-7.558e-07	7.558e-07	-5.846e-07	9.224e-07	-1.550e+01	-2.030e+01
El: 111 - C.c: 10	-8.428e-03	8.428e-03	4.048e+02	5.253e+02	-6.180e-07	6.180e-07	-7.743e-07	7.743e-07	-5.959e-07	9.667e-07	-1.567e+01	-2.049e+01
El: 112 - C.c: 1	1.051e-04	-1.051e-04	4.880e+02	4.241e+02	-4.546e-07	4.546e-07	-3.961e-07	3.961e-07	-1.894e-07	4.622e-07	3.683e+00	1.551e+01
El: 112 - C.c: 2	-1.164e-03	1.164e-03	6.897e+02	5.962e+02	-8.054e-07	8.054e-07	-6.571e-07	6.571e-07	-1.778e-07	6.610e-07	5.923e+00	2.211e+01
El: 112 - C.c: 3	-1.277e-03	1.277e-03	5.248e+02	4.505e+02	-6.696e-07	6.696e-07	-5.616e-07	5.616e-07	-1.078e-07	5.095e-07	4.833e+00	1.747e+01
El: 112 - C.c: 4	-1.126e-04	1.126e-04	4.889e+02	4.232e+02	-4.917e-07	4.917e-07	-4.266e-07	4.266e-07	-1.710e-07	4.661e-07	3.896e+00	1.579e+01
El: 112 - C.c: 5	1.051e-04	-1.051e-04	4.880e+02	4.241e+02	-4.546e-07	4.546e-07	-3.961e-07	3.961e-07	-1.894e-07	4.622e-07	3.683e+00	1.551e+01
El: 112 - C.c: 7	-9.388e-04	9.388e-04	6.680e+02	5.773e+02	-7.311e-07	7.311e-07	-6.351e-07	6.351e-07	-2.020e-07	6.406e-07	5.480e+00	2.172e+01
El: 112 - C.c: 8	-1.778e-03	1.778e-03	6.715e+02	5.738e+02	-9.055e-07	9.055e-07	-7.578e-07	7.578e-07	-1.133e-07	6.566e-07	6.523e+00	2.280e+01
El: 112 - C.c: 9	1.103e-04	-1.103e-04	4.879e+02	4.242e+02	-4.468e-07	4.468e-07	-3.942e-07	3.942e-07	-1.938e-07	4.619e-07	3.628e+00	1.550e+01
El: 112 - C.c: 1	1.541e-05	-1.541e-05	4.975e+02	4.327e+02	-4.720e-07	4.720e-07	-4.021e-07	4.021e-07	-1.874e-07	4.706e-07	3.771e+00	1.567e+01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
10												
El: 113 - C.c:	5.379e-03	-5.379e-03	4.154e+02	4.967e+02	-1.461e-06	1.461e-06	-8.947e-07	8.947e-07	-5.964e-07	1.473e-06	-1.427e+01	-1.013e+01
1												
El: 113 - C.c:	9.544e-03	-9.544e-03	5.845e+02	7.014e+02	-2.276e-06	2.276e-06	-1.488e-06	1.488e-06	-7.711e-07	2.137e-06	-2.023e+01	-1.486e+01
2												
El: 113 - C.c:	8.076e-03	-8.076e-03	4.412e+02	5.341e+02	-1.872e-06	1.872e-06	-1.250e-06	1.250e-06	-5.861e-07	1.709e-06	-1.594e+01	-1.194e+01
3												
El: 113 - C.c:	5.852e-03	-5.852e-03	4.145e+02	4.976e+02	-1.525e-06	1.525e-06	-9.538e-07	9.538e-07	-5.853e-07	1.500e-06	-1.450e+01	-1.043e+01
4												
El: 113 - C.c:	5.379e-03	-5.379e-03	4.154e+02	4.967e+02	-1.461e-06	1.461e-06	-8.947e-07	8.947e-07	-5.964e-07	1.473e-06	-1.427e+01	-1.013e+01
5												
El: 113 - C.c:	8.842e-03	-8.842e-03	5.653e+02	6.800e+02	-2.234e-06	2.234e-06	-1.432e-06	1.432e-06	-8.088e-07	2.149e-06	-1.992e+01	-1.448e+01
7												
El: 113 - C.c:	1.093e-02	-1.093e-02	5.618e+02	6.835e+02	-2.461e-06	2.461e-06	-1.665e-06	1.665e-06	-7.245e-07	2.201e-06	-2.075e+01	-1.576e+01
8												
El: 113 - C.c:	5.310e-03	-5.310e-03	4.154e+02	4.967e+02	-1.464e-06	1.464e-06	-8.923e-07	8.923e-07	-6.059e-07	1.484e-06	-1.427e+01	-1.010e+01
9												
El: 113 - C.c:	5.553e-03	-5.553e-03	4.240e+02	5.062e+02	-1.485e-06	1.485e-06	-9.144e-07	9.144e-07	-5.986e-07	1.489e-06	-1.442e+01	-1.024e+01
10												
El: 114 - C.c:	-7.645e-03	7.645e-03	4.927e+02	4.194e+02	-1.220e-06	1.220e-06	-2.298e-07	2.298e-07	4.923e-07	2.396e-07	7.696e+00	1.427e+01
1												
El: 114 - C.c:	-1.034e-02	1.034e-02	6.957e+02	5.902e+02	-1.752e-06	1.752e-06	-4.744e-07	4.744e-07	7.977e-07	2.534e-07	1.141e+01	2.023e+01
2												
El: 114 - C.c:	-8.063e-03	8.063e-03	5.295e+02	4.458e+02	-1.393e-06	1.393e-06	-4.201e-07	4.201e-07	6.662e-07	1.697e-07	9.186e+00	1.594e+01
3												
El: 114 - C.c:	-7.568e-03	7.568e-03	4.934e+02	4.187e+02	-1.240e-06	1.240e-06	-2.642e-07	2.642e-07	5.224e-07	2.216e-07	7.911e+00	1.450e+01
4												
El: 114 - C.c:	-7.645e-03	7.645e-03	4.927e+02	4.194e+02	-1.220e-06	1.220e-06	-2.298e-07	2.298e-07	4.923e-07	2.396e-07	7.696e+00	1.427e+01
5												
El: 114 - C.c:	-1.096e-02	1.096e-02	6.746e+02	5.707e+02	-1.753e-06	1.753e-06	-4.287e-07	4.287e-07	7.678e-07	2.842e-07	1.125e+01	1.992e+01
7												
El: 114 - C.c:	-9.944e-03	9.944e-03	6.772e+02	5.681e+02	-1.798e-06	1.798e-06	-5.789e-07	5.789e-07	8.900e-07	1.888e-07	1.199e+01	2.075e+01
8												
El: 114 - C.c:	-7.806e-03	7.806e-03	4.927e+02	4.194e+02	-1.227e-06	1.227e-06	-2.250e-07	2.250e-07	4.902e-07	2.458e-07	7.711e+00	1.427e+01
9												
El: 114 - C.c:	-7.691e-03	7.691e-03	5.021e+02	4.280e+02	-1.233e-06	1.233e-06	-2.406e-07	2.406e-07	5.015e-07	2.383e-07	7.797e+00	1.442e+01
10												
El: 115 - C.c:	5.408e-03	-5.408e-03	4.423e+02	4.698e+02	-1.475e-06	1.475e-06	2.852e-07	-2.852e-07	1.613e-06	-7.279e-07	-8.110e+00	-1.418e-01
1												
El: 115 - C.c:	8.899e-03	-8.899e-03	6.241e+02	6.618e+02	-2.094e-06	2.094e-06	3.550e-07	-3.550e-07	2.369e-06	-1.112e-06	-1.104e+01	-2.711e-01
2												
El: 115 - C.c:	7.535e-03	-7.535e-03	4.730e+02	5.023e+02	-1.654e-06	1.654e-06	2.699e-07	-2.699e-07	1.907e-06	-9.148e-07	-8.531e+00	-2.402e-01
3												
El: 115 - C.c:	5.643e-03	-5.643e-03	4.421e+02	4.699e+02	-1.487e-06	1.487e-06	2.813e-07	-2.813e-07	1.650e-06	-7.583e-07	-8.148e+00	-1.940e-01
4												
El: 115 - C.c:	5.408e-03	-5.408e-03	4.423e+02	4.698e+02	-1.475e-06	1.475e-06	2.852e-07	-2.852e-07	1.613e-06	-7.279e-07	-8.110e+00	-1.418e-01
5												
El: 115 - C.c:	9.300e-03	-9.300e-03	6.043e+02	6.410e+02	-2.129e-06	2.129e-06	3.674e-07	-3.674e-07	2.374e-06	-1.096e-06	-1.091e+01	-8.643e-02
7												
El: 115 - C.c:	9.538e-03	-9.538e-03	6.035e+02	6.418e+02	-2.103e-06	2.103e-06	3.432e-07	-3.432e-07	2.468e-06	-1.206e-06	-1.104e+01	-4.665e-01
8												
El: 115 - C.c:	5.551e-03	-5.551e-03	4.424e+02	4.697e+02	-1.491e-06	1.491e-06	2.874e-07	-2.874e-07	1.623e-06	-7.288e-07	-8.112e+00	-1.008e-01
9												
El: 115 - C.c:	5.516e-03	-5.516e-03	4.512e+02	4.789e+02	-1.491e-06	1.491e-06	2.840e-07	-2.840e-07	1.631e-06	-7.368e-07	-8.174e+00	-1.420e-01
10												
El: 116 - C.c:	-5.530e-03	5.530e-03	4.741e+02	4.380e+02	-2.566e-06	2.566e-06	1.379e-07	-1.379e-07	2.683e-06	-1.143e-06	2.737e+00	8.110e+00
1												
El: 116 - C.c:	-5.936e-03	5.936e-03	6.679e+02	6.180e+02	-3.608e-06	3.608e-06	2.062e-07	-2.062e-07	3.789e-06	-1.624e-06	3.951e+00	1.104e+01
2												
El: 116 - C.c:	-4.007e-03	4.007e-03	5.072e+02	4.680e+02	-2.833e-06	2.833e-06	1.733e-07	-1.733e-07	2.991e-06	-1.292e-06	3.223e+00	8.531e+00
3												
El: 116 - C.c:	-5.094e-03	5.094e-03	4.743e+02	4.378e+02	-2.585e-06	2.585e-06	1.452e-07	-1.452e-07	2.706e-06	-1.155e-06	2.789e+00	8.148e+00
4												
El: 116 - C.c:	-5.530e-03	5.530e-03	4.741e+02	4.380e+02	-2.566e-06	2.566e-06	1.379e-07	-1.379e-07	2.683e-06	-1.143e-06	2.737e+00	8.110e+00
5												
El: 116 - C.c:	-6.795e-03	6.795e-03	6.477e+02	5.976e+02	-3.635e-06	3.635e-06	2.040e-07	-2.040e-07	3.840e-06	-1.659e-06	4.116e+00	1.091e+01
7												
El: 116 - C.c:	-4.343e-03	4.343e-03	6.479e+02	5.974e+02	-3.621e-06	3.621e-06	2.336e-07	-2.336e-07	3.818e-06	-1.645e-06	4.114e+00	1.104e+01
8												
El: 116 - C.c:	-5.711e-03	5.711e-03	4.742e+02	4.379e+02	-2.585e-06	2.585e-06	1.375e-07	-1.375e-07	2.707e-06	-1.156e-06	2.780e+00	8.112e+00
9												
El: 116 - C.c:	-5.511e-03	5.511e-03	4.833e+02	4.469e+02	-2.592e-06	2.592e-06	1.380e-07	-1.380e-07	2.709e-06	-1.154e-06	2.751e+00	8.174e+00
10												
El: 117 - C.c:	-1.443e-02	1.443e-02	4.634e+02	4.487e+02	1.495e-07	-1.495e-07	-1.145e-08	1.145e-08	5.702e-07	-6.599e-07	8.516e+00	-4.106e+00
1												
El: 117 - C.c:	-1.814e-02	1.814e-02	6.540e+02	6.319e+02	1.704e-07	-1.704e-07	7.633e-08	-7.633e-08	9.159e-07	-1.018e-06	1.240e+01	-5.746e+00
2												
El: 117 - C.c:	-1.335e-02	1.335e-02	4.967e+02	4.785e+02	1.204e-07	-1.204e-07	9.674e-08	-9.674e-08	7.648e-07	-8.371e-07	9.952e+00	-4.488e+00
3												
El: 117 - C.c:	-1.410e-02	1.410e-02	4.637e+02	4.484e+02	1.433e-07	-1.433e-07	9.102e-09	-9.102e-09	6.038e-07	-6.898e-07	8.733e+00	-4.159e+00
4												
El: 117 - C.c:	-1.443e-02	1.443e-02	4.634e+02	4.487e+02	1.495e-07	-1.495e-07	-1.145e-08	1.145e-08	5.702e-07	-6.599e-07	8.516e+00	-4.106e+00
5												
El: 117 - C.c:	-1.829e-02	1.829e-02	6.337e+02	6.116e+02	1.766e-07	-1.766e-07	6.206e-08	-6.206e-08	8.862e-07	-9.922e-07	1.225e+01	-5.624e+00
7												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 117 - C.c: 8	-1.676e-02	1.676e-02	6.346e+02	6.107e+02	1.484e-07	-1.484e-07	1.460e-07	-1.460e-07	1.020e-06	-1.109e-06	1.302e+01	-5.852e+00
El: 117 - C.c: 9	-1.450e-02	1.450e-02	4.634e+02	4.487e+02	1.506e-07	-1.506e-07	-1.298e-08	1.298e-08	5.684e-07	-6.588e-07	8.527e+00	-4.100e+00
El: 117 - C.c: 10	-1.450e-02	1.450e-02	4.725e+02	4.576e+02	1.489e-07	-1.489e-07	-8.164e-09	8.164e-09	5.798e-07	-6.691e-07	8.602e+00	-4.147e+00
El: 118 - C.c: 1	-5.611e-03	5.611e-03	4.616e+02	4.505e+02	1.115e-07	-1.115e-07	-2.862e-07	2.862e-07	6.709e-07	-7.377e-07	4.106e+00	-7.637e-01
El: 118 - C.c: 2	-5.171e-03	5.171e-03	6.504e+02	6.355e+02	1.631e-07	-1.631e-07	-3.534e-07	3.534e-07	1.034e-06	-1.132e-06	5.746e+00	-1.284e+00
El: 118 - C.c: 3	-2.711e-03	2.711e-03	4.934e+02	4.819e+02	1.390e-07	-1.390e-07	-2.577e-07	2.577e-07	8.500e-07	-9.334e-07	4.488e+00	-1.026e+00
El: 118 - C.c: 4	-5.029e-03	5.029e-03	4.616e+02	4.505e+02	1.159e-07	-1.159e-07	-2.797e-07	2.797e-07	7.013e-07	-7.708e-07	4.159e+00	-8.261e-01
El: 118 - C.c: 5	-5.611e-03	5.611e-03	4.616e+02	4.505e+02	1.115e-07	-1.115e-07	-2.862e-07	2.862e-07	6.709e-07	-7.377e-07	4.106e+00	-7.637e-01
El: 118 - C.c: 7	-5.079e-03	5.079e-03	6.303e+02	6.150e+02	1.729e-07	-1.729e-07	-3.520e-07	3.520e-07	1.007e-06	-1.111e-06	5.624e+00	-1.052e+00
El: 118 - C.c: 8	-2.954e-03	2.954e-03	6.300e+02	6.153e+02	1.814e-07	-1.814e-07	-3.270e-07	3.270e-07	1.127e-06	-1.236e-06	5.852e+00	-1.454e+00
El: 118 - C.c: 9	-5.598e-03	5.598e-03	4.617e+02	4.504e+02	1.133e-07	-1.133e-07	-2.864e-07	2.864e-07	6.695e-07	-7.375e-07	4.100e+00	-7.263e-01
El: 118 - C.c: 10	-5.627e-03	5.627e-03	4.707e+02	4.595e+02	1.108e-07	-1.108e-07	-2.871e-07	2.871e-07	6.802e-07	-7.466e-07	4.147e+00	-7.923e-01
El: 119 - C.c: 1	-2.394e-02	2.394e-02	8.911e+02	8.950e+02	-5.216e-07	5.216e-07	6.799e-07	-6.799e-07	7.307e-07	-2.178e-07	-4.590e-01	-1.450e+00
El: 119 - C.c: 2	-3.421e-02	3.421e-02	1.257e+03	1.261e+03	-6.800e-07	6.800e-07	8.844e-07	-8.844e-07	8.821e-07	-2.135e-07	-2.676e-01	-1.987e+00
El: 119 - C.c: 3	-2.717e-02	2.717e-02	9.533e+02	9.566e+02	-5.655e-07	5.655e-07	6.751e-07	-6.751e-07	7.025e-07	-1.465e-07	-5.387e-02	-1.561e+00
El: 119 - C.c: 4	-2.441e-02	2.441e-02	8.912e+02	8.950e+02	-5.197e-07	5.197e-07	6.689e-07	-6.689e-07	7.145e-07	-2.035e-07	-4.113e-01	-1.472e+00
El: 119 - C.c: 5	-2.394e-02	2.394e-02	8.911e+02	8.950e+02	-5.216e-07	5.216e-07	6.799e-07	-6.799e-07	7.307e-07	-2.178e-07	-4.590e-01	-1.450e+00
El: 119 - C.c: 7	-3.375e-02	3.375e-02	1.217e+03	1.221e+03	-7.920e-07	7.920e-07	9.256e-07	-9.256e-07	1.024e-06	-2.455e-07	-1.537e-01	-1.956e+00
El: 119 - C.c: 8	-3.549e-02	3.549e-02	1.217e+03	1.222e+03	-6.923e-07	6.923e-07	8.374e-07	-8.374e-07	8.516e-07	-1.709e-07	-1.151e-01	-2.054e+00
El: 119 - C.c: 9	-2.395e-02	2.395e-02	8.912e+02	8.950e+02	-5.422e-07	5.422e-07	6.903e-07	-6.903e-07	7.556e-07	-2.224e-07	-4.278e-01	-1.446e+00
El: 119 - C.c: 10	-2.417e-02	2.417e-02	9.088e+02	9.127e+02	-5.131e-07	5.131e-07	6.824e-07	-6.824e-07	7.173e-07	-2.128e-07	-4.472e-01	-1.456e+00
El: 120 - C.c: 1	-1.494e-02	1.494e-02	-4.833e-01	4.833e-01	1.605e-07	-1.605e-07	-1.190e-07	1.190e-07	-7.199e-07	6.244e-07	4.874e+00	-5.162e+00
El: 120 - C.c: 2	-2.265e-02	2.265e-02	-1.118e+00	1.118e+00	2.208e-07	-2.208e-07	-1.376e-07	1.376e-07	-1.009e-06	8.776e-07	6.745e+00	-7.410e+00
El: 120 - C.c: 3	-1.867e-02	1.867e-02	-1.151e+00	1.151e+00	1.745e-07	-1.745e-07	-1.014e-07	1.014e-07	-7.982e-07	6.944e-07	5.258e+00	-5.943e+00
El: 120 - C.c: 4	-1.569e-02	1.569e-02	-6.699e-01	6.699e-01	1.620e-07	-1.620e-07	-1.146e-07	1.146e-07	-7.237e-07	6.273e-07	4.880e+00	-5.279e+00
El: 120 - C.c: 5	-1.494e-02	1.494e-02	-4.833e-01	4.833e-01	1.605e-07	-1.605e-07	-1.190e-07	1.190e-07	-7.199e-07	6.244e-07	4.874e+00	-5.162e+00
El: 120 - C.c: 7	-2.185e-02	2.185e-02	-8.802e-01	8.802e-01	2.242e-07	-2.242e-07	-1.493e-07	1.493e-07	-1.039e-06	9.059e-07	6.859e+00	-7.383e+00
El: 120 - C.c: 8	-2.513e-02	2.513e-02	-1.840e+00	1.840e+00	2.248e-07	-2.248e-07	-1.238e-07	1.238e-07	-1.010e-06	8.761e-07	6.663e+00	-7.758e+00
El: 120 - C.c: 9	-1.483e-02	1.483e-02	-4.255e-01	4.255e-01	1.616e-07	-1.616e-07	-1.210e-07	1.210e-07	-7.296e-07	6.335e-07	4.923e+00	-5.176e+00
El: 120 - C.c: 10	-1.508e-02	1.508e-02	-4.734e-01	4.734e-01	1.612e-07	-1.612e-07	-1.179e-07	1.179e-07	-7.258e-07	6.299e-07	4.920e+00	-5.202e+00
El: 121 - C.c: 1	1.194e-03	-1.194e-03	8.563e+00	-8.563e+00	4.395e-07	-4.395e-07	1.625e-08	-1.625e-08	-6.709e-07	4.093e-07	5.162e+00	-6.699e-02
El: 121 - C.c: 2	2.251e-04	-2.251e-04	1.225e+01	-1.225e+01	6.316e-07	-6.316e-07	4.790e-08	-4.790e-08	-9.474e-07	5.716e-07	7.410e+00	-1.191e-01
El: 121 - C.c: 3	-6.174e-04	6.174e-04	9.754e+00	-9.754e+00	5.052e-07	-5.052e-07	4.246e-08	-4.246e-08	-7.510e-07	4.504e-07	5.943e+00	-1.399e-01
El: 121 - C.c: 4	6.463e-04	-6.463e-04	8.735e+00	-8.735e+00	4.489e-07	-4.489e-07	2.041e-08	-2.041e-08	-6.752e-07	4.081e-07	5.279e+00	-8.145e-02
El: 121 - C.c: 5	1.194e-03	-1.194e-03	8.563e+00	-8.563e+00	4.395e-07	-4.395e-07	1.625e-08	-1.625e-08	-6.709e-07	4.093e-07	5.162e+00	-6.699e-02
El: 121 - C.c: 7	1.072e-03	-1.072e-03	1.213e+01	-1.213e+01	6.288e-07	-6.288e-07	3.942e-08	-3.942e-08	-9.751e-07	6.010e-07	7.383e+00	-1.636e-01
El: 121 - C.c: 8	-1.900e-03	1.900e-03	1.272e+01	-1.272e+01	6.580e-07	-6.580e-07	5.816e-08	-5.816e-08	-9.499e-07	5.583e-07	7.758e+00	-1.893e-01
El: 121 - C.c: 9	1.398e-03	-1.398e-03	8.576e+00	-8.576e+00	4.408e-07	-4.408e-07	1.555e-08	-1.555e-08	-6.801e-07	4.178e-07	5.176e+00	-7.334e-02
El: 121 - C.c: 10	1.226e-03	-1.226e-03	8.642e+00	-8.642e+00	4.434e-07	-4.434e-07	1.862e-08	-1.862e-08	-6.770e-07	4.132e-07	5.202e+00	-5.989e-02
El: 122 - C.c: 1	-9.333e-04	9.333e-04	-3.390e+00	3.390e+00	-1.526e-07	1.526e-07	1.739e-07	-1.739e-07	-5.340e-07	6.331e-07	2.230e+00	-4.433e+00
El: 122 - C.c: 2	-2.866e-03	2.866e-03	-4.882e+00	4.882e+00	-2.213e-07	2.213e-07	2.602e-07	-2.602e-07	-7.431e-07	8.870e-07	3.182e+00	-6.356e+00
El: 122 - C.c: 3	-3.030e-03	3.030e-03	-3.983e+00	3.983e+00	-1.751e-07	1.751e-07	2.062e-07	-2.062e-07	-5.836e-07	6.974e-07	2.506e+00	-5.095e+00
El: 122 - C.c: 4	-1.492e-03	1.492e-03	-3.482e+00	3.482e+00	-1.566e-07	1.566e-07	1.773e-07	-1.773e-07	-5.332e-07	6.350e-07	2.267e+00	-4.530e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
4													
El:	122 - C.c:	-9.333e-04	9.333e-04	-3.390e+00	3.390e+00	-1.526e-07	1.526e-07	1.739e-07	-1.739e-07	-5.340e-07	6.331e-07	2.230e+00	-4.433e+00
5													
El:	122 - C.c:	-2.028e-03	2.028e-03	-4.953e+00	4.953e+00	-2.119e-07	2.119e-07	2.558e-07	-2.558e-07	-7.728e-07	9.105e-07	3.122e+00	-6.341e+00
7													
El:	122 - C.c:	-4.941e-03	4.941e-03	-5.199e+00	5.199e+00	-2.320e-07	2.320e-07	2.652e-07	-2.652e-07	-7.290e-07	8.798e-07	3.263e+00	-6.642e+00
8													
El:	122 - C.c:	-7.515e-04	7.515e-04	-3.412e+00	3.412e+00	-1.514e-07	1.514e-07	1.746e-07	-1.746e-07	-5.430e-07	6.415e-07	2.229e+00	-4.447e+00
9													
El:	122 - C.c:	-9.420e-04	9.420e-04	-3.403e+00	3.403e+00	-1.545e-07	1.545e-07	1.773e-07	-1.773e-07	-5.389e-07	6.394e-07	2.256e+00	-4.468e+00
10													
El:	123 - C.c:	-3.632e-03	3.632e-03	3.639e-01	-3.639e-01	-2.739e-07	2.739e-07	3.750e-07	-3.750e-07	-6.130e-07	7.910e-07	4.433e+00	-4.197e+00
1													
El:	123 - C.c:	-6.149e-03	6.149e-03	8.643e-01	-8.643e-01	-3.989e-07	3.989e-07	5.343e-07	-5.343e-07	-8.547e-07	1.114e-06	6.356e+00	-5.794e+00
2													
El:	123 - C.c:	-5.555e-03	5.555e-03	8.030e-01	-8.030e-01	-3.087e-07	3.087e-07	4.178e-07	-4.178e-07	-6.720e-07	8.727e-07	5.095e+00	-4.573e+00
3													
El:	123 - C.c:	-4.019e-03	4.019e-03	5.034e-01	-5.034e-01	-2.777e-07	2.777e-07	3.779e-07	-3.779e-07	-6.140e-07	7.944e-07	4.530e+00	-4.203e+00
4													
El:	123 - C.c:	-3.632e-03	3.632e-03	3.639e-01	-3.639e-01	-2.739e-07	2.739e-07	3.750e-07	-3.750e-07	-6.130e-07	7.910e-07	4.433e+00	-4.197e+00
5													
El:	123 - C.c:	-6.166e-03	6.166e-03	4.910e-01	-4.910e-01	-3.821e-07	3.821e-07	5.338e-07	-5.338e-07	-8.815e-07	1.130e-06	6.341e+00	-6.022e+00
7													
El:	123 - C.c:	-7.612e-03	7.612e-03	1.357e+00	-1.357e+00	-4.003e-07	4.003e-07	5.331e-07	-5.331e-07	-8.459e-07	1.106e-06	6.642e+00	-5.760e+00
8													
El:	123 - C.c:	-3.634e-03	3.634e-03	2.876e-01	-2.876e-01	-2.730e-07	2.730e-07	3.775e-07	-3.775e-07	-6.217e-07	7.991e-07	4.447e+00	-4.260e+00
9													
El:	123 - C.c:	-3.627e-03	3.627e-03	3.772e-01	-3.772e-01	-2.795e-07	2.795e-07	3.803e-07	-3.803e-07	-6.185e-07	8.002e-07	4.468e+00	-4.223e+00
10													
El:	124 - C.c:	-4.587e-04	4.587e-04	-6.595e+00	6.595e+00	3.244e-06	-3.244e-06	7.249e-07	-7.249e-07	6.624e-07	-2.057e-06	2.050e-01	-3.041e+00
1													
El:	124 - C.c:	-1.449e-03	1.449e-03	-9.962e+00	9.962e+00	4.613e-06	-4.613e-06	9.912e-07	-9.912e-07	9.335e-07	-2.917e-06	3.499e-01	-4.633e+00
2													
El:	124 - C.c:	-1.503e-03	1.503e-03	-8.791e+00	8.791e+00	3.683e-06	-3.683e-06	7.739e-07	-7.739e-07	7.720e-07	-2.356e-06	1.592e-01	-3.939e+00
3													
El:	124 - C.c:	-7.308e-04	7.308e-04	-7.176e+00	7.176e+00	3.290e-06	-3.290e-06	7.227e-07	-7.227e-07	6.704e-07	-2.085e-06	2.065e-01	-3.292e+00
4													
El:	124 - C.c:	-4.587e-04	4.587e-04	-6.595e+00	6.595e+00	3.244e-06	-3.244e-06	7.249e-07	-7.249e-07	6.624e-07	-2.057e-06	2.050e-01	-3.041e+00
5													
El:	124 - C.c:	-1.005e-03	1.005e-03	-9.769e+00	9.769e+00	4.689e-06	-4.689e-06	1.027e-06	-1.027e-06	1.021e-06	-3.037e-06	6.932e-02	-4.270e+00
7													
El:	124 - C.c:	-2.437e-03	2.437e-03	-1.236e+01	1.236e+01	4.727e-06	-4.727e-06	9.712e-07	-9.712e-07	9.666e-07	-2.999e-06	2.751e-01	-5.590e+00
8													
El:	124 - C.c:	-3.673e-04	3.673e-04	-6.503e+00	6.503e+00	3.274e-06	-3.274e-06	7.354e-07	-7.354e-07	6.811e-07	-2.089e-06	1.605e-01	-2.957e+00
9													
El:	124 - C.c:	-4.730e-04	4.730e-04	-6.497e+00	6.497e+00	3.270e-06	-3.270e-06	7.301e-07	-7.301e-07	6.610e-07	-2.067e-06	2.407e-01	-3.034e+00
10													
El:	125 - C.c:	-6.158e-03	6.158e-03	5.013e+02	5.172e+02	-2.549e-06	2.549e-06	-1.253e-07	1.253e-07	4.333e-07	1.274e-06	-3.157e-01	-5.020e+00
1													
El:	125 - C.c:	-7.945e-03	7.945e-03	7.058e+02	7.301e+02	-3.839e-06	3.839e-06	-2.508e-07	2.508e-07	7.998e-07	1.772e-06	-1.011e+00	-7.111e+00
2													
El:	125 - C.c:	-5.902e-03	5.902e-03	5.345e+02	5.546e+02	-3.081e-06	3.081e-06	-2.140e-07	2.140e-07	6.589e-07	1.406e-06	-1.050e+00	-5.685e+00
3													
El:	125 - C.c:	-6.041e-03	6.041e-03	5.010e+02	5.175e+02	-2.631e-06	2.631e-06	-1.396e-07	1.396e-07	4.722e-07	1.291e-06	-4.436e-01	-5.101e+00
4													
El:	125 - C.c:	-6.158e-03	6.158e-03	5.013e+02	5.172e+02	-2.549e-06	2.549e-06	-1.253e-07	1.253e-07	4.333e-07	1.274e-06	-3.157e-01	-5.020e+00
5													
El:	125 - C.c:	-8.009e-03	8.009e-03	6.830e+02	7.075e+02	-3.713e-06	3.713e-06	-2.264e-07	2.264e-07	6.999e-07	1.788e-06	-1.008e+00	-7.201e+00
7													
El:	125 - C.c:	-7.398e-03	7.398e-03	6.822e+02	7.084e+02	-4.052e-06	4.052e-06	-2.883e-07	2.883e-07	8.963e-07	1.819e-06	-1.450e+00	-7.338e+00
8													
El:	125 - C.c:	-6.196e-03	6.196e-03	5.012e+02	5.173e+02	-2.542e-06	2.542e-06	-1.234e-07	1.234e-07	4.221e-07	1.281e-06	-3.241e-01	-5.057e+00
9													
El:	125 - C.c:	-6.207e-03	6.207e-03	5.113e+02	5.274e+02	-2.591e-06	2.591e-06	-1.324e-07	1.324e-07	4.552e-07	1.281e-06	-3.334e-01	-5.053e+00
10													
El:	126 - C.c:	-4.158e-02	4.158e-02	1.972e+02	2.208e+02	-2.306e-07	2.306e-07	-1.240e-07	1.240e-07	-1.661e-08	8.002e-08	1.148e+00	-4.393e+00
1													
El:	126 - C.c:	-5.787e-02	5.787e-02	2.778e+02	3.115e+02	-4.249e-07	4.249e-07	-1.855e-07	1.855e-07	-1.291e-07	2.459e-07	1.762e+00	-6.398e+00
2													
El:	126 - C.c:	-4.519e-02	4.519e-02	2.101e+02	2.369e+02	-3.741e-07	3.741e-07	-1.576e-07	1.576e-07	-1.345e-07	2.374e-07	1.386e+00	-5.070e+00
3													
El:	126 - C.c:	-4.196e-02	4.196e-02	1.970e+02	2.211e+02	-2.587e-07	2.587e-07	-1.298e-07	1.298e-07	-4.001e-08	1.111e-07	1.188e+00	-4.506e+00
4													
El:	126 - C.c:	-4.158e-02	4.158e-02	1.972e+02	2.208e+02	-2.306e-07	2.306e-07	-1.240e-07	1.240e-07	-1.661e-08	8.002e-08	1.148e+00	-4.393e+00
5													
El:	126 - C.c:	-5.738e-02	5.738e-02	2.689e+02	3.019e+02	-3.939e-07	3.939e-07	-1.920e-07	1.920e-07	-9.300e-08	2.013e-07	1.619e+00	-6.159e+00
7													
El:	126 - C.c:	-5.842e-02	5.842e-02	2.678e+02	3.030e+02	-5.178e-07	5.178e-07	-2.076e-07	2.076e-07	-2.033e-07	3.457e-07	1.848e+00	-6.690e+00
8													
El:	126 - C.c:	-4.167e-02	4.167e-02	1.972e+02	2.208e+02	-2.265e-07	2.265e-07	-1.254e-07	1.254e-07	-1.159e-08	7.387e-08	1.131e+00	-4.369e+00
9													
El:	126 - C.c:	-4.197e-02	4.197e-02	2.012e+02	2.251e+02	-2.361e-07	2.361e-07	-1.239e-07	1.239e-07	-2.260e-08	8.754e-08	1.177e+00	-4.452e+00
10													
El:	127 - C.c:	-3.126e-02	3.126e-02	4.174e+02	4.187e+02	5.970e-08	-5.970e-08	-2.913e-09	2.913e-09	-6.401e-08	3.118e-08	4.393e+00	-4.753e+00
1													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 127 - C.c: 2	-4.322e-02	4.322e-02	5.879e+02	5.908e+02	2.691e-08	-2.691e-08	5.353e-08	-5.353e-08	-1.887e-07	1.739e-07	6.398e+00	-7.187e+00
El: 127 - C.c: 3	-3.394e-02	3.394e-02	4.456e+02	4.484e+02	-2.776e-09	2.776e-09	5.428e-08	-5.428e-08	-1.763e-07	1.778e-07	5.070e+00	-5.848e+00
El: 127 - C.c: 4	-3.151e-02	3.151e-02	4.172e+02	4.188e+02	4.724e-08	-4.724e-08	9.035e-09	-9.035e-09	-8.567e-08	5.969e-08	4.506e+00	-4.944e+00
El: 127 - C.c: 5	-3.126e-02	3.126e-02	4.174e+02	4.187e+02	5.970e-08	-5.970e-08	-2.913e-09	2.913e-09	-6.401e-08	3.118e-08	4.393e+00	-4.753e+00
El: 127 - C.c: 7	-4.351e-02	4.351e-02	5.693e+02	5.722e+02	3.418e-08	-3.418e-08	2.305e-08	-2.305e-08	-1.512e-07	1.324e-07	6.159e+00	-6.959e+00
El: 127 - C.c: 8	-4.368e-02	4.368e-02	5.688e+02	5.727e+02	-1.708e-08	1.708e-08	8.829e-08	-8.829e-08	-2.547e-07	2.641e-07	6.690e+00	-7.766e+00
El: 127 - C.c: 9	-3.143e-02	3.143e-02	4.174e+02	4.187e+02	6.071e-08	-6.071e-08	-7.453e-09	7.453e-09	-5.907e-08	2.568e-08	4.369e+00	-4.733e+00
El: 127 - C.c: 10	-3.147e-02	3.147e-02	4.257e+02	4.270e+02	5.849e-08	-5.849e-08	1.550e-09	-1.550e-09	-7.079e-08	3.862e-08	4.452e+00	-4.814e+00
El: 128 - C.c: 1	-3.113e-02	3.113e-02	4.797e+02	4.704e+02	-6.427e-08	6.427e-08	-8.639e-08	8.639e-08	-5.815e-07	6.217e-07	7.696e+00	-4.806e+00
El: 128 - C.c: 2	-4.186e-02	4.186e-02	6.773e+02	6.622e+02	-5.885e-08	5.885e-08	-2.280e-07	2.280e-07	-9.293e-07	9.661e-07	1.141e+01	-6.710e+00
El: 128 - C.c: 3	-3.219e-02	3.219e-02	5.143e+02	5.016e+02	-3.567e-08	3.567e-08	-2.102e-07	2.102e-07	-7.732e-07	7.955e-07	9.186e+00	-5.238e+00
El: 128 - C.c: 4	-3.107e-02	3.107e-02	4.799e+02	4.702e+02	-5.995e-08	5.995e-08	-1.079e-07	1.079e-07	-6.136e-07	6.511e-07	7.911e+00	-4.863e+00
El: 128 - C.c: 5	-3.113e-02	3.113e-02	4.797e+02	4.704e+02	-6.427e-08	6.427e-08	-8.639e-08	8.639e-08	-5.815e-07	6.217e-07	7.696e+00	-4.806e+00
El: 128 - C.c: 7	-4.204e-02	4.204e-02	6.561e+02	6.411e+02	-5.825e-08	5.825e-08	-1.994e-07	1.994e-07	-9.026e-07	9.390e-07	1.125e+01	-6.581e+00
El: 128 - C.c: 8	-4.114e-02	4.114e-02	6.569e+02	6.403e+02	-4.535e-08	4.535e-08	-2.918e-07	2.918e-07	-1.027e-06	1.055e-06	1.199e+01	-6.821e+00
El: 128 - C.c: 9	-3.128e-02	3.128e-02	4.797e+02	4.704e+02	-6.354e-08	6.354e-08	-8.380e-08	8.380e-08	-5.806e-07	6.203e-07	7.711e+00	-4.800e+00
El: 128 - C.c: 10	-3.135e-02	3.135e-02	4.892e+02	4.797e+02	-6.308e-08	6.308e-08	-9.395e-08	9.395e-08	-5.915e-07	6.310e-07	7.797e+00	-4.853e+00
El: 129 - C.c: 1	-2.034e-02	2.034e-02	4.825e+02	4.676e+02	-3.324e-07	3.324e-07	1.625e-07	-1.625e-07	-5.909e-07	7.986e-07	4.806e+00	-1.418e-01
El: 129 - C.c: 2	-2.572e-02	2.572e-02	6.800e+02	6.594e+02	-4.585e-07	4.585e-07	1.615e-07	-1.615e-07	-9.260e-07	1.213e-06	6.710e+00	-2.711e-01
El: 129 - C.c: 3	-1.908e-02	1.908e-02	5.159e+02	5.000e+02	-3.629e-07	3.629e-07	1.107e-07	-1.107e-07	-7.657e-07	9.925e-07	5.238e+00	-2.402e-01
El: 129 - C.c: 4	-1.999e-02	1.999e-02	4.825e+02	4.676e+02	-3.340e-07	3.340e-07	1.534e-07	-1.534e-07	-6.208e-07	8.295e-07	4.863e+00	-1.940e-01
El: 129 - C.c: 5	-2.034e-02	2.034e-02	4.825e+02	4.676e+02	-3.324e-07	3.324e-07	1.625e-07	-1.625e-07	-5.909e-07	7.986e-07	4.806e+00	-1.418e-01
El: 129 - C.c: 7	-2.578e-02	2.578e-02	6.590e+02	6.382e+02	-4.737e-07	4.737e-07	1.763e-07	-1.763e-07	-8.987e-07	1.195e-06	6.581e+00	-8.644e-02
El: 129 - C.c: 8	-2.422e-02	2.422e-02	6.588e+02	6.384e+02	-4.608e-07	4.608e-07	1.355e-07	-1.355e-07	-1.018e-06	1.306e-06	6.821e+00	-4.665e-01
El: 129 - C.c: 9	-2.039e-02	2.039e-02	4.826e+02	4.675e+02	-3.365e-07	3.365e-07	1.640e-07	-1.640e-07	-5.893e-07	7.997e-07	4.800e+00	-1.008e-01
El: 129 - C.c: 10	-2.042e-02	2.042e-02	4.920e+02	4.769e+02	-3.340e-07	3.340e-07	1.589e-07	-1.589e-07	-5.999e-07	8.086e-07	4.853e+00	-1.420e-01
El: 130 - C.c: 1	-2.596e-02	2.596e-02	3.941e+02	3.964e+02	6.088e-07	-6.088e-07	-7.160e-07	7.160e-07	-2.360e-06	2.044e-06	2.737e+00	-3.324e+00
El: 130 - C.c: 2	-3.609e-02	3.609e-02	5.573e+02	5.572e+02	1.026e-06	-1.026e-06	-9.067e-07	9.067e-07	-3.305e-06	2.772e-06	3.951e+00	-3.934e+00
El: 130 - C.c: 3	-2.824e-02	2.824e-02	4.236e+02	4.217e+02	8.497e-07	-8.497e-07	-6.664e-07	6.664e-07	-2.602e-06	2.160e-06	3.223e+00	-2.723e+00
El: 130 - C.c: 4	-2.621e-02	2.621e-02	3.945e+02	3.960e+02	6.816e-07	-6.816e-07	-6.981e-07	6.981e-07	-2.373e-06	2.018e-06	2.789e+00	-3.164e+00
El: 130 - C.c: 5	-2.596e-02	2.596e-02	3.941e+02	3.964e+02	6.088e-07	-6.088e-07	-7.160e-07	7.160e-07	-2.360e-06	2.044e-06	2.737e+00	-3.324e+00
El: 130 - C.c: 7	-3.587e-02	3.587e-02	5.398e+02	5.394e+02	8.012e-07	-8.012e-07	-9.202e-07	9.202e-07	-3.373e-06	2.956e-06	4.116e+00	-4.007e+00
El: 130 - C.c: 8	-3.652e-02	3.652e-02	5.412e+02	5.380e+02	1.267e-06	-1.267e-06	-8.283e-07	8.283e-07	-3.304e-06	2.645e-06	4.114e+00	-3.278e+00
El: 130 - C.c: 9	-2.602e-02	2.602e-02	3.941e+02	3.963e+02	5.659e-07	-5.659e-07	-7.215e-07	7.215e-07	-2.386e-06	2.092e-06	2.780e+00	-3.353e+00
El: 130 - C.c: 10	-2.618e-02	2.618e-02	4.019e+02	4.042e+02	6.227e-07	-6.227e-07	-7.210e-07	7.210e-07	-2.382e-06	2.058e-06	2.751e+00	-3.349e+00
El: 131 - C.c: 1	-2.476e-02	2.476e-02	-4.575e+00	4.575e+00	-5.815e-07	5.815e-07	-1.623e-06	1.623e-06	1.200e-07	4.518e-07	-2.511e+00	-1.987e+00
El: 131 - C.c: 2	-3.511e-02	3.511e-02	-5.743e+00	5.743e+00	-9.308e-07	9.308e-07	-2.226e-06	2.226e-06	3.145e-07	6.008e-07	-2.990e+00	-2.658e+00
El: 131 - C.c: 3	-2.781e-02	2.781e-02	-4.235e+00	4.235e+00	-7.549e-07	7.549e-07	-1.720e-06	1.720e-06	2.964e-07	4.459e-07	-2.145e+00	-2.019e+00
El: 131 - C.c: 4	-2.514e-02	2.514e-02	-4.447e+00	4.447e+00	-6.199e-07	6.199e-07	-1.622e-06	1.622e-06	1.655e-07	4.441e-07	-2.405e+00	-1.968e+00
El: 131 - C.c: 5	-2.476e-02	2.476e-02	-4.575e+00	4.575e+00	-5.815e-07	5.815e-07	-1.623e-06	1.623e-06	1.200e-07	4.518e-07	-2.511e+00	-1.987e+00
El: 131 - C.c: 7	-3.500e-02	3.500e-02	-5.938e+00	5.938e+00	-8.255e-07	8.255e-07	-2.239e-06	2.239e-06	2.136e-07	5.982e-07	-3.153e+00	-2.687e+00
El: 131 - C.c: 8	-3.603e-02	3.603e-02	-5.212e+00	5.212e+00	-1.044e-06	1.044e-06	-2.188e-06	2.188e-06	4.693e-07	5.575e-07	-2.583e+00	-2.542e+00
El: 131 - C.c:	-2.485e-02	2.485e-02	-4.630e+00	4.630e+00	-5.649e-07	5.649e-07	-1.634e-06	1.634e-06	1.011e-07	4.544e-07	-2.549e+00	-2.003e+00

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
9												
El: 131 - C.c:	-2.499e-02	2.499e-02	-4.598e+00	4.598e+00	-5.951e-07	5.951e-07	-1.639e-06	1.639e-06	1.270e-07	4.582e-07	-2.515e+00	-2.006e+00
10												
El: 132 - C.c:	-2.587e-02	2.587e-02	-6.985e+00	6.985e+00	-4.715e-06	4.715e-06	-8.625e-07	8.625e-07	3.141e-06	-6.416e-07	-2.990e+00	-7.118e-01
1												
El: 132 - C.c:	-3.757e-02	3.757e-02	-9.659e+00	9.659e+00	-6.631e-06	6.631e-06	-1.202e-06	1.202e-06	4.401e-06	-8.866e-07	-3.983e+00	-1.136e+00
2												
El: 132 - C.c:	-3.022e-02	3.022e-02	-7.273e+00	7.273e+00	-5.226e-06	5.226e-06	-9.254e-07	9.254e-07	3.448e-06	-6.781e-07	-2.949e+00	-9.054e-01
3												
El: 132 - C.c:	-2.657e-02	2.657e-02	-6.899e+00	6.899e+00	-4.758e-06	4.758e-06	-8.561e-07	8.561e-07	3.155e-06	-6.325e-07	-2.905e+00	-7.515e-01
4												
El: 132 - C.c:	-2.587e-02	2.587e-02	-6.985e+00	6.985e+00	-4.715e-06	4.715e-06	-8.625e-07	8.625e-07	3.141e-06	-6.416e-07	-2.990e+00	-7.118e-01
5												
El: 132 - C.c:	-3.705e-02	3.705e-02	-9.658e+00	9.658e+00	-6.691e-06	6.691e-06	-1.229e-06	1.229e-06	4.464e-06	-9.181e-07	-4.114e+00	-1.005e+00
7												
El: 132 - C.c:	-3.970e-02	3.970e-02	-9.043e+00	9.043e+00	-6.694e-06	6.694e-06	-1.150e-06	1.150e-06	4.378e-06	-8.305e-07	-3.554e+00	-1.239e+00
8												
El: 132 - C.c:	-2.587e-02	2.587e-02	-7.050e+00	7.050e+00	-4.751e-06	4.751e-06	-8.749e-07	8.749e-07	3.171e-06	-6.535e-07	-3.043e+00	-6.929e-01
9												
El: 132 - C.c:	-2.610e-02	2.610e-02	-7.115e+00	7.115e+00	-4.759e-06	4.759e-06	-8.753e-07	8.753e-07	3.174e-06	-6.514e-07	-3.039e+00	-7.322e-01
10												
El: 133 - C.c:	-3.138e-02	3.138e-02	8.713e+02	8.725e+02	-2.304e-07	2.304e-07	3.608e-07	-3.608e-07	-4.169e-08	2.629e-07	-1.351e-01	-4.096e-01
1												
El: 133 - C.c:	-4.500e-02	4.500e-02	1.228e+03	1.230e+03	-2.941e-07	2.941e-07	5.191e-07	-5.191e-07	-7.026e-08	3.526e-07	-1.335e-01	-6.596e-01
2												
El: 133 - C.c:	-3.584e-02	3.584e-02	9.316e+02	9.329e+02	-2.255e-07	2.255e-07	4.156e-07	-4.156e-07	-5.265e-08	2.692e-07	-8.354e-02	-5.460e-01
3												
El: 133 - C.c:	-3.202e-02	3.202e-02	8.713e+02	8.725e+02	-2.273e-07	2.273e-07	3.690e-07	-3.690e-07	-4.237e-08	2.606e-07	-1.226e-01	-4.316e-01
4												
El: 133 - C.c:	-3.138e-02	3.138e-02	8.713e+02	8.725e+02	-2.304e-07	2.304e-07	3.608e-07	-3.608e-07	-4.169e-08	2.629e-07	-1.351e-01	-4.096e-01
5												
El: 133 - C.c:	-4.456e-02	4.456e-02	1.190e+03	1.191e+03	-3.080e-07	3.080e-07	5.149e-07	-5.149e-07	-6.244e-08	3.581e-07	-1.506e-01	-6.371e-01
7												
El: 133 - C.c:	-4.673e-02	4.673e-02	1.190e+03	1.191e+03	-2.832e-07	2.832e-07	5.430e-07	-5.430e-07	-6.688e-08	3.387e-07	-8.874e-02	-7.233e-01
8												
El: 133 - C.c:	-3.143e-02	3.143e-02	8.713e+02	8.725e+02	-2.333e-07	2.333e-07	3.614e-07	-3.614e-07	-4.127e-08	2.653e-07	-1.385e-01	-4.088e-01
9												
El: 133 - C.c:	-3.168e-02	3.168e-02	8.886e+02	8.897e+02	-2.301e-07	2.301e-07	3.639e-07	-3.639e-07	-4.433e-08	2.652e-07	-1.343e-01	-4.180e-01
10												
El: 134 - C.c:	-4.011e-02	4.011e-02	8.708e+02	8.730e+02	-1.121e-07	1.121e-07	2.370e-07	-2.370e-07	-7.051e-08	1.781e-07	-1.193e+00	1.351e-01
1												
El: 134 - C.c:	-5.841e-02	5.841e-02	1.227e+03	1.231e+03	-1.282e-07	1.282e-07	3.425e-07	-3.425e-07	-1.324e-07	2.554e-07	-1.805e+00	1.335e-01
2												
El: 134 - C.c:	-4.685e-02	4.685e-02	9.308e+02	9.337e+02	-9.425e-08	9.425e-08	2.736e-07	-2.736e-07	-1.054e-07	1.958e-07	-1.475e+00	8.354e-02
3												
El: 134 - C.c:	-4.110e-02	4.110e-02	8.707e+02	8.730e+02	-1.079e-07	1.079e-07	2.423e-07	-2.423e-07	-7.468e-08	1.783e-07	-1.235e+00	1.226e-01
4												
El: 134 - C.c:	-4.011e-02	4.011e-02	8.708e+02	8.730e+02	-1.121e-07	1.121e-07	2.370e-07	-2.370e-07	-7.051e-08	1.781e-07	-1.193e+00	1.351e-01
5												
El: 134 - C.c:	-5.781e-02	5.781e-02	1.189e+03	1.192e+03	-1.394e-07	1.394e-07	3.392e-07	-3.392e-07	-1.178e-07	2.516e-07	-1.791e+00	1.506e-01
7												
El: 134 - C.c:	-6.117e-02	6.117e-02	1.188e+03	1.192e+03	-1.152e-07	1.152e-07	3.568e-07	-3.568e-07	-1.370e-07	2.476e-07	-1.930e+00	8.873e-02
8												
El: 134 - C.c:	-4.019e-02	4.019e-02	8.708e+02	8.730e+02	-1.140e-07	1.140e-07	2.375e-07	-2.375e-07	-6.972e-08	1.791e-07	-1.197e+00	1.385e-01
9												
El: 134 - C.c:	-4.053e-02	4.053e-02	8.880e+02	8.903e+02	-1.109e-07	1.109e-07	2.394e-07	-2.394e-07	-7.541e-08	1.818e-07	-1.208e+00	1.343e-01
10												
El: 135 - C.c:	-2.376e-02	2.376e-02	8.733e+02	8.705e+02	5.028e-08	-5.028e-08	3.592e-07	-3.592e-07	-1.100e-07	6.176e-08	4.096e-01	9.090e-01
1												
El: 135 - C.c:	-3.372e-02	3.372e-02	1.231e+03	1.227e+03	9.777e-08	-9.777e-08	5.237e-07	-5.237e-07	-1.475e-07	5.360e-08	6.596e-01	1.111e+00
2												
El: 135 - C.c:	-2.672e-02	2.672e-02	9.337e+02	9.309e+02	8.265e-08	-8.265e-08	4.261e-07	-4.261e-07	-1.113e-07	3.199e-08	5.460e-01	7.850e-01
3												
El: 135 - C.c:	-2.416e-02	2.416e-02	8.732e+02	8.705e+02	5.480e-08	-5.480e-08	3.721e-07	-3.721e-07	-1.089e-07	5.629e-08	4.316e-01	8.684e-01
4												
El: 135 - C.c:	-2.376e-02	2.376e-02	8.733e+02	8.705e+02	5.028e-08	-5.028e-08	3.592e-07	-3.592e-07	-1.100e-07	6.176e-08	4.096e-01	9.090e-01
5												
El: 135 - C.c:	-3.345e-02	3.345e-02	1.192e+03	1.189e+03	9.157e-08	-9.157e-08	5.134e-07	-5.134e-07	-1.476e-07	5.966e-08	6.371e-01	1.145e+00
7												
El: 135 - C.c:	-3.475e-02	3.475e-02	1.192e+03	1.189e+03	1.085e-07	-1.085e-07	5.672e-07	-5.672e-07	-1.404e-07	3.631e-08	7.233e-01	9.388e-01
8												
El: 135 - C.c:	-2.380e-02	2.380e-02	8.733e+02	8.705e+02	5.029e-08	-5.029e-08	3.580e-07	-3.580e-07	-1.107e-07	6.239e-08	4.088e-01	9.210e-01
9												
El: 135 - C.c:	-2.397e-02	2.397e-02	8.905e+02	8.878e+02	5.306e-08	-5.306e-08	3.613e-07	-3.613e-07	-1.113e-07	6.033e-08	4.180e-01	9.177e-01
10												
El: 136 - C.c:	-2.184e-02	2.184e-02	8.667e+02	8.771e+02	2.009e-06	-2.009e-06	-2.097e-07	2.097e-07	-2.503e-07	-1.679e-06	-9.090e-01	-4.048e+00
1												
El: 136 - C.c:	-3.092e-02	3.092e-02	1.222e+03	1.236e+03	2.860e-06	-2.860e-06	-2.588e-07	2.588e-07	-3.388e-07	-2.407e-06	-1.111e+00	-5.580e+00
2												
El: 136 - C.c:	-2.451e-02	2.451e-02	9.269e+02	9.376e+02	2.263e-06	-2.263e-06	-1.749e-07	1.749e-07	-2.664e-07	-1.906e-06	-7.850e-01	-4.349e+00
3												
El: 136 - C.c:	-2.221e-02	2.221e-02	8.668e+02	8.770e+02	2.031e-06	-2.031e-06	-1.906e-07	1.906e-07	-2.531e-07	-1.697e-06	-8.684e-01	-4.040e+00
4												
El: 136 - C.c:	-2.184e-02	2.184e-02	8.667e+02	8.771e+02	2.009e-06	-2.009e-06	-2.097e-07	2.097e-07	-2.503e-07	-1.679e-06	-9.090e-01	-4.048e+00
5												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 136 - C.c: 7	-3.069e-02	3.069e-02	1.183e+03	1.198e+03	2.890e-06	-2.890e-06	-2.943e-07	2.943e-07	-3.383e-07	-2.436e-06	-1.145e+00	-5.736e+00
El: 136 - C.c: 8	-3.190e-02	3.190e-02	1.184e+03	1.197e+03	2.893e-06	-2.893e-06	-1.754e-07	1.754e-07	-3.483e-07	-2.429e-06	-9.388e-01	-5.467e+00
El: 136 - C.c: 9	-2.188e-02	2.188e-02	8.667e+02	8.771e+02	2.027e-06	-2.027e-06	-2.202e-07	2.202e-07	-2.504e-07	-1.695e-06	-9.210e-01	-4.101e+00
El: 136 - C.c: 10	-2.202e-02	2.202e-02	8.839e+02	8.944e+02	2.031e-06	-2.031e-06	-2.150e-07	2.150e-07	-2.508e-07	-1.699e-06	-9.178e-01	-4.085e+00
El: 137 - C.c: 1	-3.117e-02	3.117e-02	5.312e-01	-5.312e-01	-2.926e-07	2.926e-07	-5.873e-07	5.873e-07	1.178e-07	1.699e-07	4.257e-01	9.671e-02
El: 137 - C.c: 2	-4.488e-02	4.488e-02	7.521e-01	-7.521e-01	-4.570e-07	4.570e-07	-8.156e-07	8.156e-07	1.556e-07	2.938e-07	6.062e-01	1.334e-01
El: 137 - C.c: 3	-3.588e-02	3.588e-02	6.173e-01	-6.173e-01	-3.577e-07	3.577e-07	-6.423e-07	6.423e-07	1.335e-07	2.182e-07	4.851e-01	1.219e-01
El: 137 - C.c: 4	-3.179e-02	3.179e-02	5.467e-01	-5.467e-01	-2.911e-07	2.911e-07	-5.944e-07	5.944e-07	1.219e-07	1.644e-07	4.290e-01	1.085e-01
El: 137 - C.c: 5	-3.117e-02	3.117e-02	5.312e-01	-5.312e-01	-2.926e-07	2.926e-07	-5.873e-07	5.873e-07	1.178e-07	1.699e-07	4.257e-01	9.671e-02
El: 137 - C.c: 7	-4.486e-02	4.486e-02	7.668e-01	-7.668e-01	-4.740e-07	4.740e-07	-8.138e-07	8.138e-07	1.690e-07	2.971e-07	6.319e-01	1.221e-01
El: 137 - C.c: 8	-4.653e-02	4.653e-02	8.116e-01	-8.116e-01	-4.281e-07	4.281e-07	-8.334e-07	8.334e-07	1.779e-07	2.431e-07	6.107e-01	1.874e-01
El: 137 - C.c: 9	-3.132e-02	3.132e-02	5.341e-01	-5.341e-01	-3.016e-07	3.016e-07	-5.889e-07	5.889e-07	1.193e-07	1.773e-07	4.332e-01	9.205e-02
El: 137 - C.c: 10	-3.147e-02	3.147e-02	5.305e-01	-5.305e-01	-3.030e-07	3.030e-07	-5.912e-07	5.912e-07	1.148e-07	1.832e-07	4.293e-01	9.238e-02
El: 138 - C.c: 1	-2.337e-02	2.337e-02	1.588e+00	-1.588e+00	-5.077e-07	5.077e-07	-9.929e-07	9.929e-07	1.328e-07	3.665e-07	1.987e+00	-4.257e-01
El: 138 - C.c: 2	-3.384e-02	3.384e-02	2.086e+00	-2.086e+00	-7.889e-07	7.889e-07	-1.382e-06	1.382e-06	2.311e-07	5.447e-07	2.658e+00	-6.062e-01
El: 138 - C.c: 3	-2.711e-02	2.711e-02	1.560e+00	-1.560e+00	-6.366e-07	6.366e-07	-1.081e-06	1.081e-06	2.074e-07	4.186e-07	2.019e+00	-4.851e-01
El: 138 - C.c: 4	-2.388e-02	2.388e-02	1.565e+00	-1.565e+00	-5.148e-07	5.148e-07	-1.001e-06	1.001e-06	1.444e-07	3.618e-07	1.968e+00	-4.290e-01
El: 138 - C.c: 5	-2.337e-02	2.337e-02	1.588e+00	-1.588e+00	-5.077e-07	5.077e-07	-9.929e-07	9.929e-07	1.328e-07	3.665e-07	1.987e+00	-4.257e-01
El: 138 - C.c: 7	-3.376e-02	3.376e-02	2.090e+00	-2.090e+00	-8.180e-07	8.180e-07	-1.380e-06	1.380e-06	2.424e-07	5.620e-07	2.687e+00	-6.319e-01
El: 138 - C.c: 8	-3.520e-02	3.520e-02	1.964e+00	-1.964e+00	-7.876e-07	7.876e-07	-1.391e-06	1.391e-06	2.719e-07	5.026e-07	2.542e+00	-6.107e-01
El: 138 - C.c: 9	-2.347e-02	2.347e-02	1.597e+00	-1.597e+00	-5.204e-07	5.204e-07	-9.972e-07	9.972e-07	1.359e-07	3.758e-07	2.003e+00	-4.332e-01
El: 138 - C.c: 10	-2.361e-02	2.361e-02	1.604e+00	-1.604e+00	-5.201e-07	5.201e-07	-1.002e-06	1.002e-06	1.340e-07	3.774e-07	2.006e+00	-4.293e-01
El: 139 - C.c: 1	-3.334e-02	3.334e-02	8.926e+02	8.936e+02	4.268e-08	-4.268e-08	2.235e-07	-2.235e-07	3.948e-08	-8.146e-08	-6.090e-01	1.372e-01
El: 139 - C.c: 2	-4.857e-02	4.857e-02	1.259e+03	1.260e+03	7.889e-08	-7.889e-08	3.287e-07	-3.287e-07	7.204e-08	-1.496e-07	-9.239e-01	3.330e-01
El: 139 - C.c: 3	-3.891e-02	3.891e-02	9.545e+02	9.554e+02	4.131e-08	-4.131e-08	2.912e-07	-2.912e-07	3.921e-08	-7.983e-08	-7.522e-01	3.406e-01
El: 139 - C.c: 4	-3.417e-02	3.417e-02	8.926e+02	8.935e+02	3.917e-08	-3.917e-08	2.403e-07	-2.403e-07	3.614e-08	-7.466e-08	-6.310e-01	1.863e-01
El: 139 - C.c: 5	-3.334e-02	3.334e-02	8.926e+02	8.936e+02	4.268e-08	-4.268e-08	2.235e-07	-2.235e-07	3.948e-08	-8.146e-08	-6.090e-01	1.372e-01
El: 139 - C.c: 7	-4.794e-02	4.794e-02	1.219e+03	1.220e+03	4.732e-08	-4.732e-08	3.372e-07	-3.372e-07	4.755e-08	-9.408e-08	-9.082e-01	2.880e-01
El: 139 - C.c: 8	-5.085e-02	5.085e-02	1.219e+03	1.220e+03	4.762e-08	-4.762e-08	4.015e-07	-4.015e-07	4.385e-08	-9.068e-08	-9.871e-01	5.177e-01
El: 139 - C.c: 9	-3.338e-02	3.338e-02	8.926e+02	8.936e+02	3.969e-08	-3.969e-08	2.232e-07	-2.232e-07	3.752e-08	-7.654e-08	-6.098e-01	1.270e-01
El: 139 - C.c: 10	-3.371e-02	3.371e-02	9.103e+02	9.112e+02	5.073e-08	-5.073e-08	2.191e-07	-2.191e-07	4.643e-08	-9.632e-08	-6.175e-01	1.369e-01
El: 140 - C.c: 1	-2.603e-02	2.603e-02	8.930e+02	8.932e+02	1.648e-07	-1.648e-07	5.859e-08	-5.859e-08	-1.531e-07	-8.947e-09	-1.339e-01	2.025e-02
El: 140 - C.c: 2	-3.770e-02	3.770e-02	1.259e+03	1.259e+03	2.068e-07	-2.068e-07	6.619e-08	-6.619e-08	-2.295e-07	2.619e-08	-1.637e-01	3.106e-02
El: 140 - C.c: 3	-3.016e-02	3.016e-02	9.549e+02	9.550e+02	1.574e-07	-1.574e-07	5.687e-08	-5.687e-08	-1.848e-07	3.000e-08	-1.207e-01	2.722e-02
El: 140 - C.c: 4	-2.663e-02	2.663e-02	8.930e+02	8.932e+02	1.582e-07	-1.582e-07	6.014e-08	-6.014e-08	-1.556e-07	2.902e-12	-1.310e-01	2.256e-02
El: 140 - C.c: 5	-2.603e-02	2.603e-02	8.930e+02	8.932e+02	1.648e-07	-1.648e-07	5.859e-08	-5.859e-08	-1.531e-07	-8.947e-09	-1.339e-01	2.025e-02
El: 140 - C.c: 7	-3.731e-02	3.731e-02	1.219e+03	1.219e+03	2.354e-07	-2.354e-07	7.377e-08	-7.377e-08	-2.353e-07	3.786e-09	-1.659e-01	2.753e-02
El: 140 - C.c: 8	-3.935e-02	3.935e-02	1.219e+03	1.219e+03	1.822e-07	-1.822e-07	7.864e-08	-7.864e-08	-2.331e-07	5.398e-08	-1.531e-01	4.031e-02
El: 140 - C.c: 9	-2.607e-02	2.607e-02	8.930e+02	8.932e+02	1.711e-07	-1.711e-07	5.880e-08	-5.880e-08	-1.557e-07	-1.264e-08	-1.344e-01	1.934e-02
El: 140 - C.c: 10	-2.629e-02	2.629e-02	9.106e+02	9.109e+02	1.648e-07	-1.648e-07	5.564e-08	-5.564e-08	-1.556e-07	-6.382e-09	-1.338e-01	1.999e-02
El: 141 - C.c: 1	-2.079e-02	2.079e-02	8.947e+02	8.915e+02	2.394e-07	-2.394e-07	2.649e-07	-2.649e-07	-1.467e-07	-8.877e-08	1.450e+00	1.339e-01
El: 141 - C.c: 2	-3.003e-02	3.003e-02	1.261e+03	1.257e+03	3.442e-07	-3.442e-07	3.444e-07	-3.444e-07	-2.584e-07	-8.002e-08	1.987e+00	1.637e-01
El: 141 - C.c:	-2.399e-02	2.399e-02	9.567e+02	9.532e+02	2.860e-07	-2.860e-07	2.697e-07	-2.697e-07	-2.167e-07	-6.454e-08	1.561e+00	1.207e-01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
3												
El: 141 - C.c:	-2.124e-02	2.124e-02	8.947e+02	8.914e+02	2.427e-07	-2.427e-07	2.644e-07	-2.644e-07	-1.553e-07	-8.337e-08	1.472e+00	1.310e-01
4												
El: 141 - C.c:	-2.079e-02	2.079e-02	8.947e+02	8.915e+02	2.394e-07	-2.394e-07	2.649e-07	-2.649e-07	-1.467e-07	-8.877e-08	1.450e+00	1.339e-01
5												
El: 141 - C.c:	-2.975e-02	2.975e-02	1.221e+03	1.217e+03	3.776e-07	-3.776e-07	3.585e-07	-3.585e-07	-2.552e-07	-1.161e-07	1.956e+00	1.659e-01
7												
El: 141 - C.c:	-3.126e-02	3.126e-02	1.222e+03	1.217e+03	3.563e-07	-3.563e-07	3.447e-07	-3.447e-07	-2.786e-07	-7.176e-08	2.054e+00	1.531e-01
8												
El: 141 - C.c:	-2.083e-02	2.083e-02	8.947e+02	8.915e+02	2.469e-07	-2.469e-07	2.676e-07	-2.676e-07	-1.486e-07	-9.413e-08	1.446e+00	1.344e-01
9												
El: 141 - C.c:	-2.100e-02	2.100e-02	9.124e+02	9.091e+02	2.395e-07	-2.395e-07	2.639e-07	-2.639e-07	-1.521e-07	-8.344e-08	1.456e+00	1.338e-01
10												
El: 142 - C.c:	-3.141e-02	3.141e-02	8.937e+02	8.925e+02	-3.059e-08	3.059e-08	7.319e-08	-7.319e-08	-4.018e-08	7.026e-08	-2.025e-02	6.090e-01
1												
El: 142 - C.c:	-4.580e-02	4.580e-02	1.260e+03	1.258e+03	-7.561e-08	7.561e-08	9.767e-08	-9.767e-08	-5.567e-08	1.300e-07	-3.106e-02	9.239e-01
2												
El: 142 - C.c:	-3.673e-02	3.673e-02	9.557e+02	9.542e+02	-8.149e-08	8.149e-08	9.145e-08	-9.145e-08	-4.982e-08	1.300e-07	-2.722e-02	7.522e-01
3												
El: 142 - C.c:	-3.220e-02	3.220e-02	8.937e+02	8.925e+02	-4.320e-08	4.320e-08	7.941e-08	-7.941e-08	-4.198e-08	8.446e-08	-2.256e-02	6.310e-01
4												
El: 142 - C.c:	-3.141e-02	3.141e-02	8.937e+02	8.925e+02	-3.059e-08	3.059e-08	7.319e-08	-7.319e-08	-4.018e-08	7.026e-08	-2.025e-02	6.090e-01
5												
El: 142 - C.c:	-4.526e-02	4.526e-02	1.220e+03	1.218e+03	-6.825e-08	6.825e-08	1.068e-07	-1.068e-07	-6.368e-08	1.308e-07	-2.753e-02	9.082e-01
7												
El: 142 - C.c:	-4.799e-02	4.799e-02	1.220e+03	1.218e+03	-1.252e-07	1.252e-07	1.295e-07	-1.295e-07	-6.505e-08	1.881e-07	-4.031e-02	9.871e-01
8												
El: 142 - C.c:	-3.146e-02	3.146e-02	8.937e+02	8.925e+02	-2.845e-08	2.845e-08	7.332e-08	-7.332e-08	-4.137e-08	6.935e-08	-1.933e-02	6.098e-01
9												
El: 142 - C.c:	-3.175e-02	3.175e-02	9.114e+02	9.102e+02	-2.957e-08	2.957e-08	6.938e-08	-6.938e-08	-3.901e-08	6.809e-08	-1.999e-02	6.175e-01
10												
El: 143 - C.c:	3.341e-03	-3.341e-03	1.062e+03	1.176e+03	2.791e-06	-2.791e-06	-3.652e-07	3.652e-07	-2.534e-06	-1.462e-07	-3.441e+01	-2.023e+01
1												
El: 143 - C.c:	9.531e-03	-9.531e-03	1.493e+03	1.663e+03	4.250e-06	-4.250e-06	-5.515e-07	5.515e-07	-3.859e-06	-2.214e-07	-5.124e+01	-3.033e+01
2												
El: 143 - C.c:	9.956e-03	-9.956e-03	1.127e+03	1.266e+03	3.362e-06	-3.362e-06	-4.217e-07	4.217e-07	-3.061e-06	-1.662e-07	-4.195e+01	-2.477e+01
3												
El: 143 - C.c:	4.884e-03	-4.884e-03	1.060e+03	1.179e+03	2.850e-06	-2.850e-06	-3.656e-07	3.656e-07	-2.591e-06	-1.446e-07	-3.591e+01	-2.110e+01
4												
El: 143 - C.c:	3.341e-03	-3.341e-03	1.062e+03	1.176e+03	2.791e-06	-2.791e-06	-3.652e-07	3.652e-07	-2.534e-06	-1.462e-07	-3.441e+01	-2.023e+01
5												
El: 143 - C.c:	8.013e-03	-8.013e-03	1.446e+03	1.610e+03	4.146e-06	-4.146e-06	-5.377e-07	5.377e-07	-3.763e-06	-2.169e-07	-4.964e+01	-2.927e+01
7												
El: 143 - C.c:	1.522e-02	-1.522e-02	1.435e+03	1.621e+03	4.319e-06	-4.319e-06	-5.261e-07	5.261e-07	-3.944e-06	-2.026e-07	-5.624e+01	-3.316e+01
8												
El: 143 - C.c:	3.026e-03	-3.026e-03	1.063e+03	1.176e+03	2.802e-06	-2.802e-06	-3.681e-07	3.681e-07	-2.542e-06	-1.481e-07	-3.419e+01	-2.009e+01
9												
El: 143 - C.c:	3.386e-03	-3.386e-03	1.084e+03	1.199e+03	2.859e-06	-2.859e-06	-3.772e-07	3.772e-07	-2.592e-06	-1.520e-07	-3.468e+01	-2.043e+01
10												
El: 144 - C.c:	1.487e-02	-1.487e-02	1.189e+03	1.096e+03	3.385e-06	-3.385e-06	-4.143e-07	4.143e-07	-4.945e-07	-2.823e-06	1.830e+01	2.717e+01
1												
El: 144 - C.c:	2.624e-02	-2.624e-02	1.683e+03	1.539e+03	5.190e-06	-5.190e-06	-6.302e-07	6.302e-07	-7.642e-07	-4.322e-06	2.798e+01	4.233e+01
2												
El: 144 - C.c:	2.281e-02	-2.281e-02	1.280e+03	1.163e+03	3.999e-06	-3.999e-06	-4.925e-07	4.925e-07	-5.952e-07	-3.324e-06	2.285e+01	3.459e+01
3												
El: 144 - C.c:	1.641e-02	-1.641e-02	1.191e+03	1.094e+03	3.405e-06	-3.405e-06	-4.228e-07	4.228e-07	-5.028e-07	-2.835e-06	1.917e+01	2.859e+01
4												
El: 144 - C.c:	1.487e-02	-1.487e-02	1.189e+03	1.096e+03	3.385e-06	-3.385e-06	-4.143e-07	4.143e-07	-4.945e-07	-2.823e-06	1.830e+01	2.717e+01
5												
El: 144 - C.c:	2.462e-02	-2.462e-02	1.628e+03	1.492e+03	5.053e-06	-5.053e-06	-6.011e-07	6.011e-07	-7.332e-07	-4.219e-06	2.668e+01	3.985e+01
7												
El: 144 - C.c:	3.133e-02	-3.133e-02	1.639e+03	1.481e+03	5.006e-06	-5.006e-06	-6.370e-07	6.370e-07	-7.598e-07	-4.146e-06	3.067e+01	4.660e+01
8												
El: 144 - C.c:	1.466e-02	-1.466e-02	1.188e+03	1.097e+03	3.413e-06	-3.413e-06	-4.134e-07	4.134e-07	-4.955e-07	-2.849e-06	1.814e+01	2.685e+01
9												
El: 144 - C.c:	1.517e-02	-1.517e-02	1.212e+03	1.118e+03	3.501e-06	-3.501e-06	-4.255e-07	4.255e-07	-5.103e-07	-2.920e-06	1.855e+01	2.764e+01
10												
El: 145 - C.c:	-1.288e-02	1.288e-02	1.717e+02	1.326e+02	3.359e-07	-3.359e-07	6.457e-08	-6.457e-08	-1.041e-06	9.148e-07	7.677e+00	-3.416e-01
1												
El: 145 - C.c:	-1.701e-02	1.701e-02	2.411e+02	1.880e+02	5.002e-07	-5.002e-07	1.369e-07	-1.369e-07	-1.496e-06	1.309e-06	1.082e+01	-8.709e-01
2												
El: 145 - C.c:	-1.276e-02	1.276e-02	1.833e+02	1.422e+02	5.386e-07	-5.386e-07	6.990e-08	-6.990e-08	-1.168e-06	9.662e-07	8.501e+00	-7.917e-01
3												
El: 145 - C.c:	-1.280e-02	1.280e-02	1.719e+02	1.325e+02	3.938e-07	-3.938e-07	5.592e-08	-5.592e-08	-1.050e-06	9.024e-07	7.800e+00	-4.185e-01
4												
El: 145 - C.c:	-1.288e-02	1.288e-02	1.717e+02	1.326e+02	3.359e-07	-3.359e-07	6.457e-08	-6.457e-08	-1.041e-06	9.148e-07	7.677e+00	-3.416e-01
5												
El: 145 - C.c:	-1.660e-02	1.660e-02	2.340e+02	1.816e+02	5.866e-07	-5.866e-07	8.944e-08	-8.944e-08	-1.483e-06	1.263e-06	1.059e+01	-7.619e-01
7												
El: 145 - C.c:	-1.643e-02	1.643e-02	2.345e+02	1.810e+02	7.847e-07	-7.847e-07	6.734e-08	-6.734e-08	-1.493e-06	1.199e-06	1.111e+01	-1.093e+00
8												
El: 145 - C.c:	-1.285e-02	1.285e-02	1.717e+02	1.326e+02	3.402e-07	-3.402e-07	6.227e-08	-6.227e-08	-1.046e-06	9.186e-07	7.663e+00	-3.321e-01
9												
El: 145 - C.c:	-1.300e-02	1.300e-02	1.749e+02	1.355e+02	3.061e-07	-3.061e-07	8.106e-08	-8.106e-08	-1.058e-06	9.428e-07	7.752e+00	-3.711e-01
10												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 146 - C.c: 1	-3.957e-02	3.957e-02	2.182e+02	1.998e+02	-2.301e-07	2.301e-07	-1.580e-07	1.580e-07	7.210e-08	-8.823e-09	3.683e+00	-1.148e+00
El: 146 - C.c: 2	-5.470e-02	5.470e-02	3.098e+02	2.796e+02	-2.324e-07	2.324e-07	-2.563e-07	2.563e-07	-2.063e-08	8.454e-08	5.923e+00	-1.762e+00
El: 146 - C.c: 3	-4.272e-02	4.272e-02	2.360e+02	2.110e+02	-1.502e-07	1.502e-07	-2.217e-07	2.217e-07	-5.675e-08	9.805e-08	4.833e+00	-1.386e+00
El: 146 - C.c: 4	-3.986e-02	3.986e-02	2.189e+02	1.992e+02	-2.108e-07	2.108e-07	-1.697e-07	1.697e-07	4.530e-08	1.267e-08	3.896e+00	-1.188e+00
El: 146 - C.c: 5	-3.957e-02	3.957e-02	2.182e+02	1.998e+02	-2.301e-07	2.301e-07	-1.580e-07	1.580e-07	7.210e-08	-8.823e-09	3.683e+00	-1.148e+00
El: 146 - C.c: 7	-5.463e-02	5.463e-02	2.994e+02	2.713e+02	-2.620e-07	2.620e-07	-2.551e-07	2.551e-07	1.883e-08	5.321e-08	5.480e+00	-1.619e+00
El: 146 - C.c: 8	-5.506e-02	5.506e-02	3.024e+02	2.684e+02	-1.638e-07	1.638e-07	-2.979e-07	2.979e-07	-1.089e-07	1.540e-07	6.523e+00	-1.848e+00
El: 146 - C.c: 9	-3.971e-02	3.971e-02	2.181e+02	1.999e+02	-2.358e-07	2.358e-07	-1.582e-07	1.582e-07	7.815e-08	-1.330e-08	3.628e+00	-1.131e+00
El: 146 - C.c: 10	-3.989e-02	3.989e-02	2.226e+02	2.037e+02	-2.284e-07	2.284e-07	-1.591e-07	1.591e-07	6.666e-08	-3.863e-09	3.771e+00	-1.177e+00

GRUPPO NUMERO: 5 - DESCRIZIONE: TRAVE GRONDA

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 1 - C.c: 1	6.166e-06	-6.166e-06	1.561e+01	-1.561e+01	-1.107e-05	1.107e-05	-2.649e-06	2.649e-06	3.763e-06	7.157e-06	5.308e+00	1.010e+01
El: 1 - C.c: 2	9.910e-06	-9.910e-06	2.340e+01	-2.340e+01	-1.659e-05	1.659e-05	-4.127e-06	4.127e-06	5.707e-06	1.066e-05	8.051e+00	1.503e+01
El: 1 - C.c: 3	8.351e-06	-8.351e-06	1.905e+01	-1.905e+01	-1.351e-05	1.351e-05	-3.436e-06	3.436e-06	4.658e-06	8.671e-06	6.571e+00	1.223e+01
El: 1 - C.c: 4	6.524e-06	-6.524e-06	1.615e+01	-1.615e+01	-1.145e-05	1.145e-05	-2.786e-06	2.786e-06	3.898e-06	7.402e-06	5.498e+00	1.044e+01
El: 1 - C.c: 5	6.166e-06	-6.166e-06	1.561e+01	-1.561e+01	-1.107e-05	1.107e-05	-2.649e-06	2.649e-06	3.763e-06	7.157e-06	5.308e+00	1.010e+01
El: 1 - C.c: 7	9.799e-06	-9.799e-06	2.311e+01	-2.311e+01	-1.638e-05	1.638e-05	-4.047e-06	4.047e-06	5.645e-06	1.052e-05	7.963e+00	1.484e+01
El: 1 - C.c: 8	1.105e-05	-1.105e-05	2.502e+01	-2.502e+01	-1.774e-05	1.774e-05	-4.570e-06	4.570e-06	6.099e-06	1.141e-05	8.603e+00	1.609e+01
El: 1 - C.c: 9	6.186e-06	-6.186e-06	1.564e+01	-1.564e+01	-1.109e-05	1.109e-05	-2.647e-06	2.647e-06	3.774e-06	7.164e-06	5.324e+00	1.010e+01
El: 1 - C.c: 10	6.255e-06	-6.255e-06	1.579e+01	-1.579e+01	-1.120e-05	1.120e-05	-2.680e-06	2.680e-06	3.813e-06	7.233e-06	5.379e+00	1.020e+01
El: 2 - C.c: 1	-1.108e-06	1.108e-06	-3.861e+00	3.861e+00	2.742e-06	-2.742e-06	8.212e-07	-8.212e-07	-1.272e-07	-2.578e-06	-1.768e-01	-3.633e+00
El: 2 - C.c: 2	-1.377e-06	1.377e-06	-5.825e+00	5.825e+00	4.136e-06	-4.136e-06	1.191e-06	-1.191e-06	-1.807e-07	-3.900e-06	-2.515e-01	-5.496e+00
El: 2 - C.c: 3	-9.912e-07	9.912e-07	-4.842e+00	4.842e+00	3.438e-06	-3.438e-06	9.773e-07	-9.773e-07	-1.656e-07	-3.226e-06	-2.310e-01	-4.546e+00
El: 2 - C.c: 4	-1.063e-06	1.063e-06	-4.036e+00	4.036e+00	2.866e-06	-2.866e-06	8.465e-07	-8.465e-07	-1.397e-07	-2.688e-06	-1.945e-01	-3.788e+00
El: 2 - C.c: 5	-1.108e-06	1.108e-06	-3.861e+00	3.861e+00	2.742e-06	-2.742e-06	8.212e-07	-8.212e-07	-1.272e-07	-2.578e-06	-1.768e-01	-3.633e+00
El: 2 - C.c: 7	-1.437e-06	1.437e-06	-5.793e+00	5.793e+00	4.113e-06	-4.113e-06	1.208e-06	-1.208e-06	-1.830e-07	-3.875e-06	-2.547e-01	-5.461e+00
El: 2 - C.c: 8	-1.185e-06	1.185e-06	-6.426e+00	6.426e+00	4.562e-06	-4.562e-06	1.280e-06	-1.280e-06	-2.385e-07	-4.263e-06	-3.331e-01	-6.008e+00
El: 2 - C.c: 9	-1.127e-06	1.127e-06	-3.866e+00	3.866e+00	2.745e-06	-2.745e-06	8.263e-07	-8.263e-07	-1.253e-07	-2.584e-06	-1.742e-01	-3.640e+00
El: 2 - C.c: 10	-1.118e-06	1.118e-06	-3.886e+00	3.886e+00	2.759e-06	-2.759e-06	8.239e-07	-8.239e-07	-1.224e-07	-2.600e-06	-1.701e-01	-3.664e+00
El: 3 - C.c: 1	-5.493e-06	5.493e-06	-2.687e-01	2.687e-01	1.952e-07	-1.952e-07	3.895e-07	-3.895e-07	1.816e-07	-3.742e-07	2.593e-01	-5.244e-01
El: 3 - C.c: 2	-8.034e-06	8.034e-06	-4.370e-01	4.370e-01	3.162e-07	-3.162e-07	5.317e-07	-5.317e-07	2.592e-07	-5.712e-07	3.699e-01	-8.011e-01
El: 3 - C.c: 3	-6.440e-06	6.440e-06	-3.687e-01	3.687e-01	2.664e-07	-2.664e-07	4.433e-07	-4.433e-07	2.076e-07	-4.704e-07	2.962e-01	-6.599e-01
El: 3 - C.c: 4	-5.606e-06	5.606e-06	-2.863e-01	2.863e-01	2.077e-07	-2.077e-07	4.015e-07	-4.015e-07	1.843e-07	-3.892e-07	2.631e-01	-5.456e-01
El: 3 - C.c: 5	-5.493e-06	5.493e-06	-2.687e-01	2.687e-01	1.952e-07	-1.952e-07	3.895e-07	-3.895e-07	1.816e-07	-3.742e-07	2.593e-01	-5.244e-01
El: 3 - C.c: 7	-8.051e-06	8.051e-06	-4.240e-01	4.240e-01	3.072e-07	-3.072e-07	5.551e-07	-5.551e-07	2.643e-07	-5.674e-07	3.773e-01	-7.957e-01
El: 3 - C.c: 8	-8.310e-06	8.310e-06	-4.934e-01	4.934e-01	3.562e-07	-3.562e-07	5.873e-07	-5.873e-07	2.661e-07	-6.175e-07	3.796e-01	-8.664e-01
El: 3 - C.c: 9	-5.530e-06	5.530e-06	-2.679e-01	2.679e-01	1.947e-07	-1.947e-07	3.923e-07	-3.923e-07	1.834e-07	-3.755e-07	2.620e-01	-5.263e-01
El: 3 - C.c: 10	-5.559e-06	5.559e-06	-2.729e-01	2.729e-01	1.983e-07	-1.983e-07	3.847e-07	-3.847e-07	1.830e-07	-3.786e-07	2.613e-01	-5.306e-01
El: 4 - C.c: 1	-1.023e-05	1.023e-05	5.902e+00	-5.902e+00	-4.181e-06	4.181e-06	6.661e-08	-6.661e-08	3.677e-06	4.489e-07	5.187e+00	6.365e-01
El: 4 - C.c: 2	-1.536e-05	1.536e-05	9.576e+00	-9.576e+00	-6.785e-06	6.785e-06	1.007e-09	-1.007e-09	5.913e-06	7.819e-07	8.341e+00	1.107e+00
El: 4 - C.c: 3	-1.247e-05	1.247e-05	7.955e+00	-7.955e+00	-5.637e-06	5.637e-06	-1.603e-08	1.603e-08	4.903e-06	6.587e-07	6.917e+00	9.324e-01
El: 4 - C.c: 4	-1.053e-05	1.053e-05	6.212e+00	-6.212e+00	-4.401e-06	4.401e-06	5.295e-08	-5.295e-08	3.861e-06	4.810e-07	5.448e+00	6.817e-01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 4 - C.c: 5	-1.023e-05	1.023e-05	5.902e+00	-5.902e+00	-4.181e-06	4.181e-06	6.661e-08	-6.661e-08	3.677e-06	4.489e-07	5.187e+00	6.365e-01
El: 4 - C.c: 7	-1.531e-05	1.531e-05	9.364e+00	-9.364e+00	-6.635e-06	6.635e-06	3.278e-08	-3.278e-08	5.796e-06	7.509e-07	8.176e+00	1.064e+00
El: 4 - C.c: 8	-1.619e-05	1.619e-05	1.045e+01	-1.045e+01	-7.409e-06	7.409e-06	-3.279e-08	3.279e-08	6.439e-06	8.705e-07	9.083e+00	1.232e+00
El: 4 - C.c: 9	-1.029e-05	1.029e-05	5.918e+00	-5.918e+00	-4.193e-06	4.193e-06	6.980e-08	-6.980e-08	3.688e-06	4.491e-07	5.203e+00	6.367e-01
El: 4 - C.c: 10	-1.037e-05	1.037e-05	6.028e+00	-6.028e+00	-4.271e-06	4.271e-06	5.886e-08	-5.886e-08	3.751e-06	4.630e-07	5.291e+00	6.563e-01
El: 5 - C.c: 1	-5.679e-06	5.679e-06	-5.431e+00	5.431e+00	3.878e-06	-3.878e-06	7.154e-08	-7.154e-08	-8.884e-07	-1.438e-06	-1.242e+00	-2.017e+00
El: 5 - C.c: 2	-6.683e-06	6.683e-06	-1.006e+01	1.006e+01	7.169e-06	-7.169e-06	1.170e-07	-1.170e-07	-1.399e-06	-2.902e-06	-1.958e+00	-4.076e+00
El: 5 - C.c: 3	-5.015e-06	5.015e-06	-8.788e+00	8.788e+00	6.262e-06	-6.262e-06	1.282e-07	-1.282e-07	-1.149e-06	-2.608e-06	-1.608e+00	-3.664e+00
El: 5 - C.c: 4	-5.515e-06	5.515e-06	-6.001e+00	6.001e+00	4.283e-06	-4.283e-06	9.018e-08	-9.018e-08	-9.316e-07	-1.638e-06	-1.302e+00	-2.298e+00
El: 5 - C.c: 5	-5.679e-06	5.679e-06	-5.431e+00	5.431e+00	3.878e-06	-3.878e-06	7.154e-08	-7.154e-08	-8.884e-07	-1.438e-06	-1.242e+00	-2.017e+00
El: 5 - C.c: 7	-7.228e-06	7.228e-06	-9.623e+00	9.623e+00	6.862e-06	-6.862e-06	1.171e-07	-1.171e-07	-1.349e-06	-2.768e-06	-1.886e+00	-3.888e+00
El: 5 - C.c: 8	-6.201e-06	6.201e-06	-1.183e+01	1.183e+01	8.428e-06	-8.428e-06	2.019e-07	-2.019e-07	-1.525e-06	-3.532e-06	-2.134e+00	-4.964e+00
El: 5 - C.c: 9	-5.771e-06	5.771e-06	-5.415e+00	5.415e+00	3.867e-06	-3.867e-06	6.824e-08	-6.824e-08	-8.853e-07	-1.435e-06	-1.237e+00	-2.012e+00
El: 5 - C.c: 10	-5.620e-06	5.620e-06	-5.593e+00	5.593e+00	3.993e-06	-3.993e-06	6.488e-08	-6.488e-08	-9.048e-07	-1.491e-06	-1.265e+00	-2.091e+00
El: 6 - C.c: 1	-4.013e-06	4.013e-06	1.053e+00	-1.053e+00	-7.213e-07	7.213e-07	-3.672e-07	3.672e-07	-2.764e-07	7.092e-07	-3.790e-01	1.011e+00
El: 6 - C.c: 2	-4.992e-06	4.992e-06	1.991e+00	-1.991e+00	-1.377e-06	1.377e-06	-5.718e-07	5.718e-07	-1.710e-07	9.973e-07	-2.265e-01	1.421e+00
El: 6 - C.c: 3	-3.950e-06	3.950e-06	1.701e+00	-1.701e+00	-1.179e-06	1.179e-06	-4.551e-07	4.551e-07	-6.448e-08	7.717e-07	-7.934e-02	1.100e+00
El: 6 - C.c: 4	-3.963e-06	3.963e-06	1.156e+00	-1.156e+00	-7.944e-07	7.944e-07	-3.743e-07	3.743e-07	-2.385e-07	7.152e-07	-3.256e-01	1.019e+00
El: 6 - C.c: 5	-4.013e-06	4.013e-06	1.053e+00	-1.053e+00	-7.213e-07	7.213e-07	-3.672e-07	3.672e-07	-2.764e-07	7.092e-07	-3.790e-01	1.011e+00
El: 6 - C.c: 7	-5.521e-06	5.521e-06	1.855e+00	-1.855e+00	-1.280e-06	1.280e-06	-5.676e-07	5.676e-07	-2.058e-07	9.738e-07	-2.753e-01	1.388e+00
El: 6 - C.c: 8	-4.920e-06	4.920e-06	2.275e+00	-2.275e+00	-1.578e-06	1.578e-06	-5.755e-07	5.755e-07	-5.099e-08	9.980e-07	-5.699e-02	1.422e+00
El: 6 - C.c: 9	-4.105e-06	4.105e-06	1.045e+00	-1.045e+00	-7.160e-07	7.160e-07	-3.713e-07	3.713e-07	-2.792e-07	7.088e-07	-3.830e-01	1.010e+00
El: 6 - C.c: 10	-3.962e-06	3.962e-06	1.098e+00	-1.098e+00	-7.538e-07	7.538e-07	-3.774e-07	3.774e-07	-2.666e-07	7.189e-07	-3.653e-01	1.024e+00
El: 7 - C.c: 1	-2.254e-06	2.254e-06	4.996e-02	-4.996e-02	7.284e-09	-7.284e-09	-3.772e-07	3.772e-07	-3.954e-07	3.922e-07	-5.441e-01	5.665e-01
El: 7 - C.c: 2	-3.211e-06	3.211e-06	-4.741e-02	4.741e-02	9.223e-08	-9.223e-08	-5.547e-07	5.547e-07	-3.983e-07	3.568e-07	-5.432e-01	5.218e-01
El: 7 - C.c: 3	-2.782e-06	2.782e-06	-9.879e-02	9.879e-02	1.165e-07	-1.165e-07	-4.497e-07	4.497e-07	-2.682e-07	2.157e-07	-3.634e-01	3.190e-01
El: 7 - C.c: 4	-2.317e-06	2.317e-06	2.257e-02	-2.257e-02	2.712e-08	-2.712e-08	-3.856e-07	3.856e-07	-3.711e-07	3.589e-07	-5.096e-01	5.198e-01
El: 7 - C.c: 5	-2.254e-06	2.254e-06	4.996e-02	-4.996e-02	7.284e-09	-7.284e-09	-3.772e-07	3.772e-07	-3.954e-07	3.922e-07	-5.441e-01	5.665e-01
El: 7 - C.c: 7	-3.645e-06	3.645e-06	-5.738e-02	5.738e-02	1.005e-07	-1.005e-07	-5.656e-07	5.656e-07	-4.322e-07	3.870e-07	-5.906e-01	5.647e-01
El: 7 - C.c: 8	-3.517e-06	3.517e-06	-1.490e-01	1.490e-01	1.655e-07	-1.655e-07	-5.774e-07	5.774e-07	-3.216e-07	2.472e-07	-4.346e-01	3.676e-01
El: 7 - C.c: 9	-2.335e-06	2.335e-06	4.748e-02	-4.748e-02	9.366e-09	-9.366e-09	-3.815e-07	3.815e-07	-3.997e-07	3.955e-07	-5.500e-01	5.714e-01
El: 7 - C.c: 10	-2.223e-06	2.223e-06	4.943e-02	-4.943e-02	7.780e-09	-7.780e-09	-3.810e-07	3.810e-07	-3.889e-07	3.854e-07	-5.349e-01	5.571e-01
El: 8 - C.c: 1	-6.241e-07	6.241e-07	-4.595e-01	4.595e-01	3.529e-07	-3.529e-07	-4.721e-07	4.721e-07	-5.300e-07	3.359e-07	-7.369e-01	4.842e-01
El: 8 - C.c: 2	-1.565e-06	1.565e-06	-8.386e-01	8.386e-01	6.317e-07	-6.317e-07	-6.826e-07	6.826e-07	-6.475e-07	3.000e-07	-8.987e-01	4.375e-01
El: 8 - C.c: 3	-1.673e-06	1.673e-06	-7.295e-01	7.295e-01	5.466e-07	-5.466e-07	-5.608e-07	5.608e-07	-4.876e-07	1.869e-07	-6.763e-01	2.750e-01
El: 8 - C.c: 4	-7.853e-07	7.853e-07	-5.066e-01	5.066e-01	3.866e-07	-3.866e-07	-4.852e-07	4.852e-07	-5.211e-07	3.084e-07	-7.242e-01	4.456e-01
El: 8 - C.c: 5	-6.241e-07	6.241e-07	-4.595e-01	4.595e-01	3.529e-07	-3.529e-07	-4.721e-07	4.721e-07	-5.300e-07	3.359e-07	-7.369e-01	4.842e-01
El: 8 - C.c: 7	-1.866e-06	1.866e-06	-7.970e-01	7.970e-01	6.029e-07	-6.029e-07	-7.011e-07	7.011e-07	-6.688e-07	3.372e-07	-9.285e-01	4.902e-01
El: 8 - C.c: 8	-2.180e-06	2.180e-06	-9.862e-01	9.862e-01	7.371e-07	-7.371e-07	-7.286e-07	7.286e-07	-6.205e-07	2.151e-07	-8.605e-01	3.181e-01
El: 8 - C.c: 9	-6.888e-07	6.888e-07	-4.567e-01	4.567e-01	3.511e-07	-3.511e-07	-4.769e-07	4.769e-07	-5.333e-07	3.402e-07	-7.414e-01	4.902e-01
El: 8 - C.c: 10	-6.196e-07	6.196e-07	-4.724e-01	4.724e-01	3.622e-07	-3.622e-07	-4.734e-07	4.734e-07	-5.270e-07	3.279e-07	-7.327e-01	4.728e-01
El: 9 - C.c: 1	1.420e-07	-1.420e-07	9.309e+00	-9.309e+00	-6.579e-06	6.579e-06	-1.032e-06	1.032e-06	2.538e-06	1.081e-06	3.587e+00	1.533e+00
El: 9 - C.c:	-1.355e-06	1.355e-06	1.600e+01	-1.600e+01	-1.131e-05	1.131e-05	-1.514e-06	1.514e-06	4.587e-06	1.636e-06	6.478e+00	2.319e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
2													
El: 3	9 - C.c:	-1.748e-06	1.748e-06	1.354e+01	-1.354e+01	-9.581e-06	9.581e-06	-1.235e-06	1.235e-06	3.934e-06	1.336e-06	5.556e+00	1.893e+00
El: 4	9 - C.c:	-1.627e-07	1.627e-07	9.978e+00	-9.978e+00	-7.054e-06	7.054e-06	-1.063e-06	1.063e-06	2.760e-06	1.119e-06	3.901e+00	1.588e+00
El: 5	9 - C.c:	1.420e-07	-1.420e-07	9.309e+00	-9.309e+00	-6.579e-06	6.579e-06	-1.032e-06	1.032e-06	2.538e-06	1.081e-06	3.587e+00	1.533e+00
El: 7	9 - C.c:	-1.477e-06	1.477e-06	1.547e+01	-1.547e+01	-1.094e-05	1.094e-05	-1.520e-06	1.520e-06	4.398e-06	1.620e-06	6.213e+00	2.298e+00
El: 8	9 - C.c:	-2.392e-06	2.392e-06	1.795e+01	-1.795e+01	-1.270e-05	1.270e-05	-1.616e-06	1.616e-06	5.236e-06	1.749e-06	7.395e+00	2.479e+00
El: 9	9 - C.c:	9.144e-08	-9.144e-08	9.316e+00	-9.316e+00	-6.584e-06	6.584e-06	-1.037e-06	1.037e-06	2.537e-06	1.084e-06	3.586e+00	1.538e+00
El: 10	9 - C.c:	9.513e-08	-9.513e-08	9.555e+00	-9.555e+00	-6.753e-06	6.753e-06	-1.039e-06	1.039e-06	2.620e-06	1.095e-06	3.702e+00	1.553e+00
El: 11	10 - C.c:	-2.354e-06	2.354e-06	-1.572e+00	1.572e+00	1.128e-06	-1.128e-06	5.490e-07	-5.490e-07	-7.177e-07	-1.059e-07	-1.005e+00	-1.427e-01
El: 12	10 - C.c:	-5.969e-06	5.969e-06	-6.745e+00	6.745e+00	4.803e-06	-4.803e-06	1.467e-06	-1.467e-06	-2.688e-06	-8.184e-07	-3.780e+00	-1.144e+00
El: 13	10 - C.c:	-5.679e-06	5.679e-06	-6.817e+00	6.817e+00	4.851e-06	-4.851e-06	1.372e-06	-1.372e-06	-2.687e-06	-8.539e-07	-3.780e+00	-1.196e+00
El: 14	10 - C.c:	-2.885e-06	2.885e-06	-2.432e+00	2.432e+00	1.739e-06	-1.739e-06	6.879e-07	-6.879e-07	-1.041e-06	-2.281e-07	-1.461e+00	-3.148e-01
El: 15	10 - C.c:	-2.354e-06	2.354e-06	-1.572e+00	1.572e+00	1.128e-06	-1.128e-06	5.490e-07	-5.490e-07	-7.177e-07	-1.059e-07	-1.005e+00	-1.427e-01
El: 17	10 - C.c:	-5.818e-06	5.818e-06	-6.180e+00	6.180e+00	4.402e-06	-4.402e-06	1.328e-06	-1.328e-06	-2.493e-06	-7.206e-07	-3.505e+00	-1.006e+00
El: 18	10 - C.c:	-7.633e-06	7.633e-06	-9.380e+00	9.380e+00	6.673e-06	-6.673e-06	1.885e-06	-1.885e-06	-3.686e-06	-1.185e-06	-5.187e+00	-1.661e+00
El: 19	10 - C.c:	-2.394e-06	2.394e-06	-1.578e+00	1.578e+00	1.133e-06	-1.133e-06	5.409e-07	-5.409e-07	-7.222e-07	-1.046e-07	-1.011e+00	-1.408e-01
El: 20	10 - C.c:	-2.500e-06	2.500e-06	-1.835e+00	1.835e+00	1.315e-06	-1.315e-06	5.948e-07	-5.948e-07	-8.132e-07	-1.467e-07	-1.140e+00	-2.001e-01
El: 21	11 - C.c:	2.581e-06	-2.581e-06	8.030e+00	-8.030e+00	-5.681e-06	5.681e-06	-9.841e-07	9.841e-07	1.309e-06	2.583e-06	1.852e+00	3.649e+00
El: 22	11 - C.c:	6.450e-06	-6.450e-06	1.699e+01	-1.699e+01	-1.203e-05	1.203e-05	-2.064e-06	2.064e-06	2.688e-06	5.552e-06	3.799e+00	7.839e+00
El: 23	11 - C.c:	6.158e-06	-6.158e-06	1.560e+01	-1.560e+01	-1.105e-05	1.105e-05	-1.910e-06	1.910e-06	2.434e-06	5.134e-06	3.439e+00	7.247e+00
El: 24	11 - C.c:	3.270e-06	-3.270e-06	9.419e+00	-9.419e+00	-6.667e-06	6.667e-06	-1.150e-06	1.150e-06	1.510e-06	3.057e-06	2.136e+00	4.317e+00
El: 25	11 - C.c:	2.581e-06	-2.581e-06	8.030e+00	-8.030e+00	-5.681e-06	5.681e-06	-9.841e-07	9.841e-07	1.309e-06	2.583e-06	1.852e+00	3.649e+00
El: 27	11 - C.c:	5.779e-06	-5.779e-06	1.591e+01	-1.591e+01	-1.126e-05	1.126e-05	-1.980e-06	1.980e-06	2.526e-06	5.188e-06	3.571e+00	7.325e+00
El: 28	11 - C.c:	8.736e-06	-8.736e-06	2.155e+01	-2.155e+01	-1.526e-05	1.526e-05	-2.619e-06	2.619e-06	3.336e-06	7.119e-06	4.713e+00	1.005e+01
El: 29	11 - C.c:	2.498e-06	-2.498e-06	7.934e+00	-7.934e+00	-5.613e-06	5.613e-06	-9.806e-07	9.806e-07	1.296e-06	2.548e-06	1.834e+00	3.600e+00
El: 30	11 - C.c:	2.713e-06	-2.713e-06	8.319e+00	-8.319e+00	-5.886e-06	5.886e-06	-1.015e-06	1.015e-06	1.356e-06	2.676e-06	1.919e+00	3.780e+00
El: 31	12 - C.c:	-2.055e-06	2.055e-06	-7.728e+00	7.728e+00	5.495e-06	-5.495e-06	5.998e-07	-5.998e-07	-8.689e-07	-2.895e-06	-1.218e+00	-4.075e+00
El: 32	12 - C.c:	-1.159e-06	1.159e-06	-1.233e+01	1.233e+01	8.763e-06	-8.763e-06	8.254e-07	-8.254e-07	-1.232e-06	-4.771e-06	-1.728e+00	-6.717e+00
El: 33	12 - C.c:	-1.985e-07	1.985e-07	-1.022e+01	1.022e+01	7.266e-06	-7.266e-06	6.370e-07	-6.370e-07	-9.644e-07	-4.013e-06	-1.353e+00	-5.651e+00
El: 34	12 - C.c:	-1.636e-06	1.636e-06	-8.120e+00	8.120e+00	5.773e-06	-5.773e-06	6.018e-07	-6.018e-07	-8.765e-07	-3.078e-06	-1.229e+00	-4.333e+00
El: 35	12 - C.c:	-2.055e-06	2.055e-06	-7.728e+00	7.728e+00	5.495e-06	-5.495e-06	5.998e-07	-5.998e-07	-8.689e-07	-2.895e-06	-1.218e+00	-4.075e+00
El: 37	12 - C.c:	-1.628e-06	1.628e-06	-1.205e+01	1.205e+01	8.568e-06	-8.568e-06	8.173e-07	-8.173e-07	-1.228e-06	-4.641e-06	-1.723e+00	-6.534e+00
El: 38	12 - C.c:	3.414e-07	-3.414e-07	-1.348e+01	1.348e+01	9.582e-06	-9.582e-06	8.192e-07	-8.192e-07	-1.236e-06	-5.328e-06	-1.733e+00	-7.503e+00
El: 39	12 - C.c:	-2.143e-06	2.143e-06	-7.737e+00	7.737e+00	5.502e-06	-5.502e-06	6.011e-07	-6.011e-07	-8.736e-07	-2.895e-06	-1.225e+00	-4.075e+00
El: 40	12 - C.c:	-2.023e-06	2.023e-06	-7.869e+00	7.869e+00	5.595e-06	-5.595e-06	6.060e-07	-6.060e-07	-8.800e-07	-2.953e-06	-1.234e+00	-4.156e+00
El: 41	13 - C.c:	-2.094e-06	2.094e-06	-6.003e-01	6.003e-01	4.339e-07	-4.339e-07	-3.417e-07	3.417e-07	-5.450e-07	1.545e-07	-7.633e-01	2.230e-01
El: 42	13 - C.c:	-2.258e-06	2.258e-06	-7.905e-01	7.905e-01	5.715e-07	-5.715e-07	-6.022e-07	6.022e-07	-6.314e-07	1.170e-07	-8.835e-01	1.720e-01
El: 43	13 - C.c:	-1.483e-06	1.483e-06	-6.243e-01	6.243e-01	4.511e-07	-4.511e-07	-5.070e-07	5.070e-07	-4.521e-07	4.606e-08	-6.322e-01	7.035e-02
El: 44	13 - C.c:	-1.922e-06	1.922e-06	-5.981e-01	5.981e-01	4.323e-07	-4.323e-07	-3.668e-07	3.668e-07	-5.193e-07	1.302e-07	-7.271e-01	1.888e-01
El: 45	13 - C.c:	-2.094e-06	2.094e-06	-6.003e-01	6.003e-01	4.339e-07	-4.339e-07	-3.417e-07	3.417e-07	-5.450e-07	1.545e-07	-7.633e-01	2.230e-01
El: 47	13 - C.c:	-2.511e-06	2.511e-06	-8.401e-01	8.401e-01	6.068e-07	-6.068e-07	-5.755e-07	5.755e-07	-6.805e-07	1.343e-07	-9.526e-01	1.965e-01
El: 48	13 - C.c:	-1.606e-06	1.606e-06	-7.859e-01	7.859e-01	5.680e-07	-5.680e-07	-6.700e-07	6.700e-07	-5.384e-07	2.722e-08	-7.526e-01	4.527e-02
El: 49	13 - C.c:	-2.152e-06	2.152e-06	-6.105e-01	6.105e-01	4.412e-07	-4.412e-07	-3.416e-07	3.416e-07	-5.551e-07	1.581e-07	-7.776e-01	2.281e-01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 10	13 - C.c:	-2.098e-06	2.098e-06	-5.987e-01	5.987e-01	4.328e-07	-4.328e-07	-3.533e-07	3.533e-07	-5.435e-07	1.540e-07	-7.612e-01	2.224e-01
El: 1	14 - C.c:	1.391e-06	-1.391e-06	8.733e-01	-8.733e-01	-5.968e-07	5.968e-07	-9.358e-07	9.358e-07	-7.526e-07	1.051e-06	-1.053e+00	1.490e+00
El: 2	14 - C.c:	1.955e-06	-1.955e-06	1.398e+00	-1.398e+00	-9.621e-07	9.621e-07	-1.471e-06	1.471e-06	-9.050e-07	1.386e-06	-1.266e+00	1.965e+00
El: 3	14 - C.c:	1.575e-06	-1.575e-06	1.149e+00	-1.149e+00	-7.930e-07	7.930e-07	-1.202e-06	1.202e-06	-6.566e-07	1.053e-06	-9.182e-01	1.493e+00
El: 4	14 - C.c:	1.430e-06	-1.430e-06	9.162e-01	-9.162e-01	-6.275e-07	6.275e-07	-9.736e-07	9.736e-07	-7.233e-07	1.037e-06	-1.012e+00	1.470e+00
El: 5	14 - C.c:	1.391e-06	-1.391e-06	8.733e-01	-8.733e-01	-5.968e-07	5.968e-07	-9.358e-07	9.358e-07	-7.526e-07	1.051e-06	-1.053e+00	1.490e+00
El: 7	14 - C.c:	1.928e-06	-1.928e-06	1.350e+00	-1.350e+00	-9.279e-07	9.279e-07	-1.440e-06	1.440e-06	-9.568e-07	1.421e-06	-1.339e+00	2.014e+00
El: 8	14 - C.c:	2.096e-06	-2.096e-06	1.516e+00	-1.516e+00	-1.047e-06	1.047e-06	-1.570e-06	1.570e-06	-7.935e-07	1.317e-06	-1.109e+00	1.867e+00
El: 9	14 - C.c:	1.386e-06	-1.386e-06	8.722e-01	-8.722e-01	-5.958e-07	5.958e-07	-9.384e-07	9.384e-07	-7.645e-07	1.062e-06	-1.070e+00	1.506e+00
El: 10	14 - C.c:	1.393e-06	-1.393e-06	8.921e-01	-8.921e-01	-6.100e-07	6.100e-07	-9.549e-07	9.549e-07	-7.534e-07	1.058e-06	-1.054e+00	1.500e+00
El: 1	15 - C.c:	4.609e-06	-4.609e-06	-9.015e-02	9.015e-02	6.977e-08	-6.977e-08	-1.552e-06	1.552e-06	-4.866e-07	4.308e-07	-6.832e-01	6.110e-01
El: 2	15 - C.c:	5.811e-06	-5.811e-06	-2.102e-01	2.102e-01	1.558e-07	-1.558e-07	-2.340e-06	2.340e-06	-5.937e-07	4.690e-07	-8.338e-01	6.657e-01
El: 3	15 - C.c:	4.351e-06	-4.351e-06	-1.769e-01	1.769e-01	1.304e-07	-1.304e-07	-1.886e-06	1.886e-06	-4.234e-07	3.191e-07	-5.947e-01	4.532e-01
El: 4	15 - C.c:	4.515e-06	-4.515e-06	-1.099e-01	1.099e-01	8.357e-08	-8.357e-08	-1.597e-06	1.597e-06	-4.682e-07	4.013e-07	-6.573e-01	5.694e-01
El: 5	15 - C.c:	4.609e-06	-4.609e-06	-9.015e-02	9.015e-02	6.977e-08	-6.977e-08	-1.552e-06	1.552e-06	-4.866e-07	4.308e-07	-6.832e-01	6.110e-01
El: 7	15 - C.c:	5.998e-06	-5.998e-06	-1.443e-01	1.443e-01	1.094e-07	-1.094e-07	-2.312e-06	2.312e-06	-6.054e-07	5.179e-07	-8.502e-01	7.348e-01
El: 8	15 - C.c:	5.435e-06	-5.435e-06	-2.652e-01	2.652e-01	1.941e-07	-1.941e-07	-2.450e-06	2.450e-06	-5.171e-07	3.619e-07	-7.263e-01	5.142e-01
El: 9	15 - C.c:	4.655e-06	-4.655e-06	-7.975e-02	7.975e-02	6.245e-08	-6.245e-08	-1.559e-06	1.559e-06	-4.909e-07	4.409e-07	-6.892e-01	6.254e-01
El: 10	15 - C.c:	4.618e-06	-4.618e-06	-9.862e-02	9.862e-02	7.575e-08	-7.575e-08	-1.577e-06	1.577e-06	-4.899e-07	4.293e-07	-6.879e-01	6.090e-01
El: 1	16 - C.c:	3.621e-06	-3.621e-06	1.730e+01	-1.730e+01	-1.227e-05	1.227e-05	-2.740e-06	2.740e-06	6.536e-06	1.930e-06	9.215e+00	2.722e+00
El: 2	16 - C.c:	3.598e-06	-3.598e-06	2.544e+01	-2.544e+01	-1.804e-05	1.804e-05	-4.009e-06	4.009e-06	9.723e-06	2.727e-06	1.371e+01	3.845e+00
El: 3	16 - C.c:	2.276e-06	-2.276e-06	2.033e+01	-2.033e+01	-1.443e-05	1.443e-05	-3.193e-06	3.193e-06	7.820e-06	2.133e-06	1.102e+01	3.007e+00
El: 4	16 - C.c:	3.315e-06	-3.315e-06	1.771e+01	-1.771e+01	-1.256e-05	1.256e-05	-2.796e-06	2.796e-06	6.721e-06	1.948e-06	9.474e+00	2.747e+00
El: 5	16 - C.c:	3.621e-06	-3.621e-06	1.730e+01	-1.730e+01	-1.227e-05	1.227e-05	-2.740e-06	2.740e-06	6.536e-06	1.930e-06	9.215e+00	2.722e+00
El: 7	16 - C.c:	3.976e-06	-3.976e-06	2.509e+01	-2.509e+01	-1.779e-05	1.779e-05	-3.975e-06	3.975e-06	9.569e-06	2.709e-06	1.349e+01	3.820e+00
El: 8	16 - C.c:	2.510e-06	-2.510e-06	2.646e+01	-2.646e+01	-1.877e-05	1.877e-05	-4.131e-06	4.131e-06	1.021e-05	2.743e-06	1.439e+01	3.867e+00
El: 9	16 - C.c:	3.691e-06	-3.691e-06	1.734e+01	-1.734e+01	-1.230e-05	1.230e-05	-2.751e-06	2.751e-06	6.548e-06	1.938e-06	9.231e+00	2.733e+00
El: 10	16 - C.c:	3.594e-06	-3.594e-06	1.753e+01	-1.753e+01	-1.244e-05	1.244e-05	-2.778e-06	2.778e-06	6.627e-06	1.953e-06	9.343e+00	2.755e+00
El: 1	17 - C.c:	-7.885e-06	7.885e-06	-2.273e+01	2.273e+01	1.613e-05	-1.613e-05	2.868e-06	-2.868e-06	-7.062e-06	-4.065e-06	-9.956e+00	-5.731e+00
El: 2	17 - C.c:	-1.377e-05	1.377e-05	-3.715e+01	3.715e+01	2.635e-05	-2.635e-05	4.617e-06	-4.617e-06	-1.155e-05	-6.630e-06	-1.629e+01	-9.349e+00
El: 3	17 - C.c:	-1.182e-05	1.182e-05	-3.102e+01	3.102e+01	2.200e-05	-2.200e-05	3.842e-06	-3.842e-06	-9.636e-06	-5.546e-06	-1.359e+01	-7.820e+00
El: 4	17 - C.c:	-8.580e-06	8.580e-06	-2.415e+01	2.415e+01	1.713e-05	-1.713e-05	3.033e-06	-3.033e-06	-7.502e-06	-4.316e-06	-1.058e+01	-6.085e+00
El: 5	17 - C.c:	-7.885e-06	7.885e-06	-2.273e+01	2.273e+01	1.613e-05	-1.613e-05	2.868e-06	-2.868e-06	-7.062e-06	-4.065e-06	-9.956e+00	-5.731e+00
El: 7	17 - C.c:	-1.313e-05	1.313e-05	-3.567e+01	3.567e+01	2.530e-05	-2.530e-05	4.459e-06	-4.459e-06	-1.106e-05	-6.394e-06	-1.560e+01	-9.017e+00
El: 8	17 - C.c:	-1.595e-05	1.595e-05	-4.141e+01	4.141e+01	2.937e-05	-2.937e-05	5.114e-06	-5.114e-06	-1.287e-05	-7.394e-06	-1.815e+01	-1.043e+01
El: 9	17 - C.c:	-7.837e-06	7.837e-06	-2.264e+01	2.264e+01	1.606e-05	-1.606e-05	2.860e-06	-2.860e-06	-7.028e-06	-4.052e-06	-9.907e+00	-5.713e+00
El: 10	17 - C.c:	-8.072e-06	8.072e-06	-2.320e+01	2.320e+01	1.645e-05	-1.645e-05	2.922e-06	-2.922e-06	-7.209e-06	-4.144e-06	-1.016e+01	-5.842e+00
El: 1	18 - C.c:	1.281e-05	-1.281e-05	5.752e+02	5.595e+02	-5.564e-06	5.564e-06	-8.232e-07	8.232e-07	1.473e-06	4.536e-06	2.077e+00	6.397e+00
El: 2	18 - C.c:	1.789e-05	-1.789e-05	9.971e+02	9.750e+02	-7.843e-06	7.843e-06	-1.369e-06	1.369e-06	2.002e-06	6.469e-06	2.822e+00	9.122e+00
El: 3	18 - C.c:	1.400e-05	-1.400e-05	8.530e+02	8.356e+02	-6.194e-06	6.194e-06	-1.166e-06	1.166e-06	1.546e-06	5.143e-06	2.180e+00	7.252e+00
El: 4	18 - C.c:	1.290e-05	-1.290e-05	6.210e+02	6.051e+02	-5.628e-06	5.628e-06	-8.837e-07	8.837e-07	1.474e-06	4.605e-06	2.078e+00	6.493e+00
El: 5	18 - C.c:	1.281e-05	-1.281e-05	5.752e+02	5.595e+02	-5.564e-06	5.564e-06	-8.232e-07	8.232e-07	1.473e-06	4.536e-06	2.077e+00	6.397e+00
El:	18 - C.c:	1.792e-05	-1.792e-05	9.658e+02	9.436e+02	-7.879e-06	7.879e-06	-1.327e-06	1.327e-06	2.007e-06	6.502e-06	2.830e+00	9.169e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
7													
El: 8	18 - C.c:	1.798e-05	-1.798e-05	1.137e+03	1.115e+03	-7.970e-06	7.970e-06	-1.564e-06	1.564e-06	1.979e-06	6.629e-06	2.790e+00	9.347e+00
El: 9	18 - C.c:	1.287e-05	-1.287e-05	5.753e+02	5.595e+02	-5.597e-06	5.597e-06	-8.211e-07	8.211e-07	1.480e-06	4.565e-06	2.087e+00	6.437e+00
El: 10	18 - C.c:	1.293e-05	-1.293e-05	5.892e+02	5.734e+02	-5.614e-06	5.614e-06	-8.371e-07	8.371e-07	1.484e-06	4.579e-06	2.094e+00	6.457e+00
El: 1	19 - C.c:	8.936e-06	-8.936e-06	4.118e+02	4.288e+02	6.018e-06	-6.018e-06	1.083e-06	-1.083e-06	-1.313e-06	-3.501e-06	-1.850e+00	-4.935e+00
El: 2	19 - C.c:	1.275e-05	-1.275e-05	7.184e+02	7.425e+02	8.551e-06	-8.551e-06	1.606e-06	-1.606e-06	-1.882e-06	-4.959e-06	-2.651e+00	-6.991e+00
El: 3	19 - C.c:	1.014e-05	-1.014e-05	6.159e+02	6.349e+02	6.727e-06	-6.727e-06	1.283e-06	-1.283e-06	-1.486e-06	-3.896e-06	-2.094e+00	-5.492e+00
El: 4	19 - C.c:	9.063e-06	-9.063e-06	4.455e+02	4.627e+02	6.095e-06	-6.095e-06	1.111e-06	-1.111e-06	-1.334e-06	-3.542e-06	-1.879e+00	-4.993e+00
El: 5	19 - C.c:	8.936e-06	-8.936e-06	4.118e+02	4.288e+02	6.018e-06	-6.018e-06	1.083e-06	-1.083e-06	-1.313e-06	-3.501e-06	-1.850e+00	-4.935e+00
El: 7	19 - C.c:	1.286e-05	-1.286e-05	6.952e+02	7.191e+02	8.484e-06	-8.484e-06	1.573e-06	-1.573e-06	-1.862e-06	-4.925e-06	-2.624e+00	-6.943e+00
El: 8	19 - C.c:	1.304e-05	-1.304e-05	8.217e+02	8.462e+02	8.687e-06	-8.687e-06	1.672e-06	-1.672e-06	-1.924e-06	-5.026e-06	-2.711e+00	-7.085e+00
El: 9	19 - C.c:	9.004e-06	-9.004e-06	4.118e+02	4.288e+02	6.037e-06	-6.037e-06	1.084e-06	-1.084e-06	-1.317e-06	-3.513e-06	-1.855e+00	-4.952e+00
El: 10	19 - C.c:	9.020e-06	-9.020e-06	4.220e+02	4.392e+02	6.087e-06	-6.087e-06	1.100e-06	-1.100e-06	-1.329e-06	-3.541e-06	-1.872e+00	-4.991e+00
El: 1	20 - C.c:	8.531e-06	-8.531e-06	4.549e+02	4.504e+02	-1.588e-06	1.588e-06	-1.147e-07	1.147e-07	7.564e-07	6.121e-07	1.068e+00	8.649e-01
El: 2	20 - C.c:	1.224e-05	-1.224e-05	7.899e+02	7.836e+02	-2.227e-06	2.227e-06	-1.338e-07	1.338e-07	1.052e-06	8.670e-07	1.485e+00	1.225e+00
El: 3	20 - C.c:	9.755e-06	-9.755e-06	6.761e+02	6.712e+02	-1.749e-06	1.749e-06	-9.858e-08	9.858e-08	8.281e-07	6.793e-07	1.169e+00	9.592e-01
El: 4	20 - C.c:	8.668e-06	-8.668e-06	4.914e+02	4.868e+02	-1.604e-06	1.604e-06	-1.104e-07	1.104e-07	7.624e-07	6.194e-07	1.077e+00	8.752e-01
El: 5	20 - C.c:	8.531e-06	-8.531e-06	4.549e+02	4.504e+02	-1.588e-06	1.588e-06	-1.147e-07	1.147e-07	7.564e-07	6.121e-07	1.068e+00	8.649e-01
El: 7	20 - C.c:	1.231e-05	-1.231e-05	7.648e+02	7.586e+02	-2.228e-06	2.228e-06	-1.454e-07	1.454e-07	1.063e-06	8.564e-07	1.501e+00	1.210e+00
El: 8	20 - C.c:	1.256e-05	-1.256e-05	9.014e+02	8.950e+02	-2.252e-06	2.252e-06	-1.196e-07	1.196e-07	1.062e-06	8.781e-07	1.499e+00	1.240e+00
El: 9	20 - C.c:	8.590e-06	-8.590e-06	4.549e+02	4.504e+02	-1.596e-06	1.596e-06	-1.169e-07	1.169e-07	7.617e-07	6.134e-07	1.076e+00	8.667e-01
El: 10	20 - C.c:	8.617e-06	-8.617e-06	4.661e+02	4.615e+02	-1.603e-06	1.603e-06	-1.139e-07	1.139e-07	7.621e-07	6.194e-07	1.076e+00	8.752e-01
El: 1	21 - C.c:	5.712e-06	-5.712e-06	4.522e+02	4.532e+02	3.597e-07	-3.597e-07	-1.972e-07	1.972e-07	2.915e-07	-6.014e-07	4.126e-01	-8.462e-01
El: 2	21 - C.c:	8.299e-06	-8.299e-06	7.861e+02	7.874e+02	4.626e-07	-4.626e-07	-2.812e-07	2.812e-07	4.389e-07	-8.375e-07	6.206e-01	-1.179e+00
El: 3	21 - C.c:	6.630e-06	-6.630e-06	6.731e+02	6.741e+02	3.572e-07	-3.572e-07	-2.229e-07	2.229e-07	3.544e-07	-6.622e-07	5.008e-01	-9.323e-01
El: 4	21 - C.c:	5.821e-06	-5.821e-06	4.886e+02	4.896e+02	3.552e-07	-3.552e-07	-1.996e-07	1.996e-07	3.006e-07	-6.066e-07	4.253e-01	-8.536e-01
El: 5	21 - C.c:	5.712e-06	-5.712e-06	4.522e+02	4.532e+02	3.597e-07	-3.597e-07	-1.972e-07	1.972e-07	2.915e-07	-6.014e-07	4.126e-01	-8.462e-01
El: 7	21 - C.c:	8.306e-06	-8.306e-06	7.610e+02	7.624e+02	4.879e-07	-4.879e-07	-2.838e-07	2.838e-07	4.314e-07	-8.518e-07	6.100e-01	-1.199e+00
El: 8	21 - C.c:	8.557e-06	-8.557e-06	8.976e+02	8.988e+02	4.471e-07	-4.471e-07	-2.856e-07	2.856e-07	4.629e-07	-8.481e-07	6.541e-01	-1.194e+00
El: 9	21 - C.c:	5.747e-06	-5.747e-06	4.522e+02	4.532e+02	3.650e-07	-3.650e-07	-1.988e-07	1.988e-07	2.921e-07	-6.066e-07	4.134e-01	-8.534e-01
El: 10	21 - C.c:	5.779e-06	-5.779e-06	4.633e+02	4.643e+02	3.591e-07	-3.591e-07	-1.992e-07	1.992e-07	2.960e-07	-6.054e-07	4.189e-01	-8.518e-01
El: 1	22 - C.c:	3.362e-06	-3.362e-06	4.523e+02	4.531e+02	3.038e-07	-3.038e-07	-3.001e-07	3.001e-07	9.633e-08	-3.581e-07	1.370e-01	-5.035e-01
El: 2	22 - C.c:	4.898e-06	-4.898e-06	7.860e+02	7.874e+02	4.806e-07	-4.806e-07	-4.358e-07	4.358e-07	1.155e-07	-5.296e-07	1.639e-01	-7.454e-01
El: 3	22 - C.c:	3.915e-06	-3.915e-06	6.731e+02	6.742e+02	3.939e-07	-3.939e-07	-3.504e-07	3.504e-07	8.570e-08	-4.251e-07	1.215e-01	-5.985e-01
El: 4	22 - C.c:	3.426e-06	-3.426e-06	4.886e+02	4.895e+02	3.188e-07	-3.188e-07	-3.053e-07	3.053e-07	9.271e-08	-3.674e-07	1.318e-01	-5.167e-01
El: 5	22 - C.c:	3.362e-06	-3.362e-06	4.523e+02	4.531e+02	3.038e-07	-3.038e-07	-3.001e-07	3.001e-07	9.633e-08	-3.581e-07	1.370e-01	-5.035e-01
El: 7	22 - C.c:	4.910e-06	-4.910e-06	7.611e+02	7.623e+02	4.600e-07	-4.600e-07	-4.440e-07	4.440e-07	1.262e-07	-5.226e-07	1.791e-01	-7.355e-01
El: 8	22 - C.c:	5.045e-06	-5.045e-06	8.975e+02	8.990e+02	5.234e-07	-5.234e-07	-4.484e-07	4.484e-07	1.028e-07	-5.538e-07	1.457e-01	-7.797e-01
El: 9	22 - C.c:	3.385e-06	-3.385e-06	4.523e+02	4.531e+02	3.022e-07	-3.022e-07	-3.034e-07	3.034e-07	9.853e-08	-3.589e-07	1.401e-01	-5.047e-01
El: 10	22 - C.c:	3.403e-06	-3.403e-06	4.634e+02	4.642e+02	3.098e-07	-3.098e-07	-3.031e-07	3.031e-07	9.594e-08	-3.629e-07	1.364e-01	-5.103e-01
El: 1	23 - C.c:	2.168e-06	-2.168e-06	4.518e+02	4.536e+02	6.224e-07	-6.224e-07	-5.862e-07	5.862e-07	-2.030e-07	-3.334e-07	-2.857e-01	-4.693e-01
El: 2	23 - C.c:	3.211e-06	-3.211e-06	7.856e+02	7.878e+02	7.618e-07	-7.618e-07	-8.700e-07	8.700e-07	-2.134e-07	-4.430e-07	-3.010e-01	-6.242e-01
El: 3	23 - C.c:	2.580e-06	-2.580e-06	6.728e+02	6.744e+02	5.616e-07	-5.616e-07	-7.039e-07	7.039e-07	-1.432e-07	-3.407e-07	-2.022e-01	-4.803e-01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 23 - C.c:	2.221e-06	-2.221e-06	4.882e+02	4.899e+02	6.030e-07	-6.030e-07	-6.006e-07	6.006e-07	-1.893e-07	-3.303e-07	-2.666e-01	-4.650e-01
4												
El: 23 - C.c:	2.168e-06	-2.168e-06	4.518e+02	4.536e+02	6.224e-07	-6.224e-07	-5.862e-07	5.862e-07	-2.030e-07	-3.334e-07	-2.857e-01	-4.693e-01
5												
El: 23 - C.c:	3.195e-06	-3.195e-06	7.606e+02	7.628e+02	8.004e-07	-8.004e-07	-8.766e-07	8.766e-07	-2.325e-07	-4.572e-07	-3.278e-01	-6.442e-01
7												
El: 23 - C.c:	3.341e-06	-3.341e-06	8.972e+02	8.992e+02	6.885e-07	-6.885e-07	-9.078e-07	9.078e-07	-1.659e-07	-4.274e-07	-2.343e-01	-6.025e-01
8												
El: 23 - C.c:	2.180e-06	-2.180e-06	4.518e+02	4.536e+02	6.311e-07	-6.311e-07	-5.913e-07	5.913e-07	-2.064e-07	-3.374e-07	-2.906e-01	-4.750e-01
9												
El: 23 - C.c:	2.198e-06	-2.198e-06	4.629e+02	4.647e+02	6.227e-07	-6.227e-07	-5.934e-07	5.934e-07	-2.014e-07	-3.352e-07	-2.835e-01	-4.719e-01
10												
El: 24 - C.c:	3.236e-07	-3.236e-07	4.609e+02	4.444e+02	-5.864e-06	5.864e-06	-1.642e-06	1.642e-06	3.915e-06	1.138e-06	5.518e+00	1.603e+00
1												
El: 24 - C.c:	5.270e-07	-5.270e-07	7.977e+02	7.757e+02	-7.788e-06	7.788e-06	-2.350e-06	2.350e-06	5.228e-06	1.482e-06	7.368e+00	2.087e+00
2												
El: 24 - C.c:	4.353e-07	-4.353e-07	6.821e+02	6.652e+02	-5.987e-06	5.987e-06	-1.867e-06	1.867e-06	4.028e-06	1.130e-06	5.676e+00	1.591e+00
3												
El: 24 - C.c:	3.400e-07	-3.400e-07	4.973e+02	4.809e+02	-5.822e-06	5.822e-06	-1.663e-06	1.663e-06	3.893e-06	1.123e-06	5.486e+00	1.583e+00
4												
El: 24 - C.c:	3.236e-07	-3.236e-07	4.609e+02	4.444e+02	-5.864e-06	5.864e-06	-1.642e-06	1.642e-06	3.915e-06	1.138e-06	5.518e+00	1.603e+00
5												
El: 24 - C.c:	5.123e-07	-5.123e-07	7.729e+02	7.505e+02	-7.976e-06	7.976e-06	-2.378e-06	2.378e-06	5.344e-06	1.528e-06	7.531e+00	2.153e+00
7												
El: 24 - C.c:	5.711e-07	-5.711e-07	9.089e+02	8.876e+02	-7.559e-06	7.559e-06	-2.390e-06	2.390e-06	5.094e-06	1.418e-06	7.179e+00	1.997e+00
8												
El: 24 - C.c:	3.242e-07	-3.242e-07	4.610e+02	4.443e+02	-5.921e-06	5.921e-06	-1.657e-06	1.657e-06	3.952e-06	1.150e-06	5.570e+00	1.620e+00
9												
El: 24 - C.c:	3.314e-07	-3.314e-07	4.721e+02	4.555e+02	-5.895e-06	5.895e-06	-1.659e-06	1.659e-06	3.937e-06	1.142e-06	5.549e+00	1.609e+00
10												
El: 25 - C.c:	-4.856e-06	4.856e-06	4.394e+02	4.659e+02	9.409e-06	-9.409e-06	1.558e-06	-1.558e-06	-6.169e-06	-1.939e-06	-8.698e+00	-2.736e+00
1												
El: 25 - C.c:	-6.220e-06	6.220e-06	7.682e+02	8.052e+02	1.314e-05	-1.314e-05	2.018e-06	-2.018e-06	-8.631e-06	-2.695e-06	-1.217e+01	-3.803e+00
2												
El: 25 - C.c:	-4.689e-06	4.689e-06	6.591e+02	6.881e+02	1.029e-05	-1.029e-05	1.535e-06	-1.535e-06	-6.766e-06	-2.097e-06	-9.541e+00	-2.959e+00
3												
El: 25 - C.c:	-4.773e-06	4.773e-06	4.757e+02	5.025e+02	9.495e-06	-9.495e-06	1.546e-06	-1.546e-06	-6.227e-06	-1.955e-06	-8.781e+00	-2.758e+00
4												
El: 25 - C.c:	-4.856e-06	4.856e-06	4.394e+02	4.659e+02	9.409e-06	-9.409e-06	1.558e-06	-1.558e-06	-6.169e-06	-1.939e-06	-8.698e+00	-2.736e+00
5												
El: 25 - C.c:	-6.403e-06	6.403e-06	7.432e+02	7.802e+02	1.309e-05	-1.309e-05	2.033e-06	-2.033e-06	-8.612e-06	-2.665e-06	-1.214e+01	-3.760e+00
7												
El: 25 - C.c:	-5.870e-06	5.870e-06	8.795e+02	9.169e+02	1.326e-05	-1.326e-05	1.965e-06	-1.965e-06	-8.718e-06	-2.710e-06	-1.229e+01	-3.825e+00
8												
El: 25 - C.c:	-4.905e-06	4.905e-06	4.394e+02	4.660e+02	9.442e-06	-9.442e-06	1.563e-06	-1.563e-06	-6.194e-06	-1.942e-06	-8.734e+00	-2.740e+00
9												
El: 25 - C.c:	-4.872e-06	4.872e-06	4.504e+02	4.772e+02	9.500e-06	-9.500e-06	1.562e-06	-1.562e-06	-6.227e-06	-1.958e-06	-8.781e+00	-2.763e+00
10												
El: 26 - C.c:	-3.393e-06	3.393e-06	-6.162e-01	6.162e-01	-4.239e-07	4.239e-07	-9.417e-07	9.417e-07	6.650e-08	3.065e-07	-1.022e-01	-4.400e-01
1												
El: 26 - C.c:	-2.223e-06	2.223e-06	-4.174e+00	4.174e+00	-2.942e-06	2.942e-06	-1.800e-06	1.800e-06	1.490e-06	1.099e-06	-2.113e+00	-1.560e+00
2												
El: 26 - C.c:	-1.003e-06	1.003e-06	-4.286e+00	4.286e+00	-3.025e-06	3.025e-06	-1.586e-06	1.586e-06	1.586e-06	1.076e-06	-2.246e+00	-1.526e+00
3												
El: 26 - C.c:	-2.950e-06	2.950e-06	-1.237e+00	1.237e+00	-8.643e-07	8.643e-07	-1.052e-06	1.052e-06	3.283e-07	4.322e-07	-4.715e-01	-6.174e-01
4												
El: 26 - C.c:	-3.393e-06	3.393e-06	-6.162e-01	6.162e-01	-4.239e-07	4.239e-07	-9.417e-07	9.417e-07	6.650e-08	3.065e-07	-1.022e-01	-4.400e-01
5												
El: 26 - C.c:	-2.822e-06	2.822e-06	-3.522e+00	3.522e+00	-2.479e-06	2.479e-06	-1.714e-06	1.714e-06	1.184e-06	9.972e-07	-1.682e+00	-1.417e+00
7												
El: 26 - C.c:	-8.489e-07	8.489e-07	-6.036e+00	6.036e+00	-4.262e-06	4.262e-06	-2.142e-06	2.142e-06	2.274e-06	1.476e-06	-3.219e+00	-2.092e+00
8												
El: 26 - C.c:	-3.462e-06	3.462e-06	-5.752e-01	5.752e-01	-3.947e-07	3.947e-07	-9.381e-07	9.381e-07	4.241e-08	3.049e-07	-6.825e-02	-4.379e-01
9												
El: 26 - C.c:	-3.265e-06	3.265e-06	-8.241e-01	8.241e-01	-5.713e-07	5.713e-07	-9.728e-07	9.728e-07	1.542e-07	3.485e-07	-2.258e-01	-4.993e-01
10												
El: 27 - C.c:	-1.999e-05	1.999e-05	-1.489e+01	1.489e+01	1.057e-05	-1.057e-05	2.425e-06	-2.425e-06	-7.603e-06	-3.953e-06	-1.071e+01	-5.569e+00
1												
El: 27 - C.c:	-3.087e-05	3.087e-05	-2.331e+01	2.331e+01	1.655e-05	-1.655e-05	3.894e-06	-3.894e-06	-1.192e-05	-6.170e-06	-1.680e+01	-8.692e+00
2												
El: 27 - C.c:	-2.532e-05	2.532e-05	-1.927e+01	1.927e+01	1.368e-05	-1.368e-05	3.233e-06	-3.233e-06	-9.851e-06	-5.103e-06	-1.388e+01	-7.189e+00
3												
El: 27 - C.c:	-2.077e-05	2.077e-05	-1.556e+01	1.556e+01	1.104e-05	-1.104e-05	2.547e-06	-2.547e-06	-7.943e-06	-4.131e-06	-1.119e+01	-5.820e+00
4												
El: 27 - C.c:	-1.999e-05	1.999e-05	-1.489e+01	1.489e+01	1.057e-05	-1.057e-05	2.425e-06	-2.425e-06	-7.603e-06	-3.953e-06	-1.071e+01	-5.569e+00
5												
El: 27 - C.c:	-3.054e-05	3.054e-05	-2.304e+01	2.304e+01	1.635e-05	-1.635e-05	3.827e-06	-3.827e-06	-1.178e-05	-6.097e-06	-1.660e+01	-8.590e+00
7												
El: 27 - C.c:	-3.311e-05	3.311e-05	-2.529e+01	2.529e+01	1.795e-05	-1.795e-05	4.243e-06	-4.243e-06	-1.292e-05	-6.705e-06	-1.820e+01	-9.446e+00
8												
El: 27 - C.c:	-2.007e-05	2.007e-05	-1.495e+01	1.495e+01	1.061e-05	-1.061e-05	2.434e-06	-2.434e-06	-7.633e-06	-3.967e-06	-1.076e+01	-5.588e+00
9												
El: 27 - C.c:	-2.030e-05	2.030e-05	-1.513e+01	1.513e+01	1.074e-05	-1.074e-05	2.473e-06	-2.473e-06	-7.726e-06	-4.012e-06	-1.089e+01	-5.652e+00
10												
El: 28 - C.c:	-2.619e-17	2.619e-17	-1.243e+01	1.243e+01	9.687e-06	-9.687e-06	4.198e-06	-4.198e-06	-1.784e-06	-3.253e-06	-2.289e+00	-4.174e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
1													
El:	28 - C.c:	-2.567e-17	2.567e-17	-2.500e+01	2.500e+01	1.948e-05	-1.948e-05	7.168e-06	-7.168e-06	-4.483e-06	-5.648e-06	-5.752e+00	-7.246e+00
2													
El:	28 - C.c:	-1.908e-17	1.908e-17	-2.263e+01	2.263e+01	1.764e-05	-1.764e-05	6.122e-06	-6.122e-06	-4.314e-06	-4.857e-06	-5.535e+00	-6.231e+00
3													
El:	28 - C.c:	-2.550e-17	2.550e-17	-1.434e+01	1.434e+01	1.117e-05	-1.117e-05	4.534e-06	-4.534e-06	-2.285e-06	-3.526e-06	-2.931e+00	-4.523e+00
4													
El:	28 - C.c:	-2.619e-17	2.619e-17	-1.243e+01	1.243e+01	9.687e-06	-9.687e-06	4.198e-06	-4.198e-06	-1.784e-06	-3.253e-06	-2.289e+00	-4.174e+00
5													
El:	28 - C.c:	-2.802e-17	2.802e-17	-2.334e+01	2.334e+01	1.819e-05	-1.819e-05	6.889e-06	-6.889e-06	-3.994e-06	-5.465e-06	-5.124e+00	-7.011e+00
7													
El:	28 - C.c:	-2.541e-17	2.541e-17	-3.127e+01	3.127e+01	2.438e-05	-2.438e-05	8.226e-06	-8.226e-06	-6.171e-06	-6.505e-06	-7.917e+00	-8.345e+00
8													
El:	28 - C.c:	-2.619e-17	2.619e-17	-1.225e+01	1.225e+01	9.551e-06	-9.551e-06	4.181e-06	-4.181e-06	-1.718e-06	-3.249e-06	-2.204e+00	-4.168e+00
9													
El:	28 - C.c:	-2.515e-17	2.515e-17	-1.282e+01	1.282e+01	9.990e-06	-9.990e-06	4.288e-06	-4.288e-06	-1.868e-06	-3.326e-06	-2.397e+00	-4.268e+00
10													
El:	29 - C.c:	1.041e-18	-1.041e-18	5.840e+00	-5.840e+00	-4.552e-06	4.552e-06	-9.462e-07	9.462e-07	1.478e-06	1.254e-06	1.896e+00	1.608e+00
1													
El:	29 - C.c:	5.204e-18	-5.204e-18	9.556e+00	-9.556e+00	-7.448e-06	7.448e-06	-1.322e-06	1.322e-06	2.746e-06	1.723e-06	3.523e+00	2.211e+00
2													
El:	29 - C.c:	3.469e-18	-3.469e-18	8.024e+00	-8.024e+00	-6.254e-06	6.254e-06	-1.026e-06	1.026e-06	2.423e-06	1.329e-06	3.109e+00	1.705e+00
3													
El:	29 - C.c:	1.041e-18	-1.041e-18	6.204e+00	-6.204e+00	-4.836e-06	4.836e-06	-9.467e-07	9.467e-07	1.641e-06	1.261e-06	2.105e+00	1.618e+00
4													
El:	29 - C.c:	1.041e-18	-1.041e-18	5.840e+00	-5.840e+00	-4.552e-06	4.552e-06	-9.462e-07	9.462e-07	1.478e-06	1.254e-06	1.896e+00	1.608e+00
5													
El:	29 - C.c:	3.643e-18	-3.643e-18	9.281e+00	-9.281e+00	-7.234e-06	7.234e-06	-1.334e-06	1.334e-06	2.650e-06	1.691e-06	3.399e+00	2.169e+00
7													
El:	29 - C.c:	3.643e-18	-3.643e-18	1.067e+01	-1.067e+01	-8.318e-06	8.318e-06	-1.297e-06	1.297e-06	3.269e-06	1.722e-06	4.194e+00	2.209e+00
8													
El:	29 - C.c:	1.041e-18	-1.041e-18	5.835e+00	-5.835e+00	-4.548e-06	4.548e-06	-9.549e-07	9.549e-07	1.476e-06	1.253e-06	1.894e+00	1.607e+00
9													
El:	29 - C.c:	1.735e-18	-1.735e-18	5.951e+00	-5.951e+00	-4.639e-06	4.639e-06	-9.581e-07	9.581e-07	1.517e-06	1.266e-06	1.946e+00	1.624e+00
10													
El:	30 - C.c:	-2.619e-17	2.619e-17	-3.661e+00	3.661e+00	2.854e-06	-2.854e-06	1.972e-07	-1.972e-07	-1.438e-06	-2.744e-07	-1.845e+00	-3.521e-01
1													
El:	30 - C.c:	-2.828e-17	2.828e-17	-5.329e+00	5.329e+00	4.154e-06	-4.154e-06	2.450e-07	-2.450e-07	-1.960e-06	-5.319e-07	-2.515e+00	-6.824e-01
2													
El:	30 - C.c:	-2.255e-17	2.255e-17	-4.238e+00	4.238e+00	3.303e-06	-3.303e-06	1.878e-07	-1.878e-07	-1.506e-06	-4.760e-07	-1.932e+00	-6.107e-01
3													
El:	30 - C.c:	-2.619e-17	2.619e-17	-3.763e+00	3.763e+00	2.933e-06	-2.933e-06	1.988e-07	-1.988e-07	-1.443e-06	-3.168e-07	-1.851e+00	-4.065e-01
4													
El:	30 - C.c:	-2.619e-17	2.619e-17	-3.661e+00	3.661e+00	2.854e-06	-2.854e-06	1.972e-07	-1.972e-07	-1.438e-06	-2.744e-07	-1.845e+00	-3.521e-01
5													
El:	30 - C.c:	-3.062e-17	3.062e-17	-5.130e+00	5.130e+00	3.998e-06	-3.998e-06	2.367e-07	-2.367e-07	-1.924e-06	-4.752e-07	-2.468e+00	-6.096e-01
7													
El:	30 - C.c:	-3.062e-17	3.062e-17	-5.610e+00	5.610e+00	4.373e-06	-4.373e-06	2.547e-07	-2.547e-07	-1.949e-06	-6.746e-07	-2.501e+00	-8.655e-01
8													
El:	30 - C.c:	-2.619e-17	2.619e-17	-3.639e+00	3.639e+00	2.837e-06	-2.837e-06	1.945e-07	-1.945e-07	-1.437e-06	-2.654e-07	-1.843e+00	-3.406e-01
9													
El:	30 - C.c:	-2.515e-17	2.515e-17	-3.706e+00	3.706e+00	2.889e-06	-2.889e-06	1.955e-07	-1.955e-07	-1.451e-06	-2.817e-07	-1.862e+00	-3.614e-01
10													
El:	31 - C.c:	2.082e-18	-2.082e-18	-3.635e+00	3.635e+00	2.834e-06	-2.834e-06	5.774e-07	-5.774e-07	-1.722e-07	-1.599e-06	-2.209e-01	-2.051e+00
1													
El:	31 - C.c:	6.245e-18	-6.245e-18	-5.163e+00	5.163e+00	4.024e-06	-4.024e-06	7.598e-07	-7.598e-07	-1.250e-07	-2.390e-06	-1.604e-01	-3.066e+00
2													
El:	31 - C.c:	6.939e-18	-6.939e-18	-4.061e+00	4.061e+00	3.165e-06	-3.165e-06	5.860e-07	-5.860e-07	-5.034e-08	-1.928e-06	-6.460e-02	-2.473e+00
3													
El:	31 - C.c:	2.776e-18	-2.776e-18	-3.688e+00	3.688e+00	2.874e-06	-2.874e-06	5.758e-07	-5.758e-07	-1.421e-07	-1.654e-06	-1.823e-01	-2.123e+00
4													
El:	31 - C.c:	2.082e-18	-2.082e-18	-3.635e+00	3.635e+00	2.834e-06	-2.834e-06	5.774e-07	-5.774e-07	-1.722e-07	-1.599e-06	-2.209e-01	-2.051e+00
5													
El:	31 - C.c:	7.806e-18	-7.806e-18	-5.094e+00	5.094e+00	3.970e-06	-3.970e-06	7.707e-07	-7.707e-07	-1.675e-07	-2.314e-06	-2.150e-01	-2.969e+00
7													
El:	31 - C.c:	8.847e-18	-8.847e-18	-5.268e+00	5.268e+00	4.106e-06	-4.106e-06	7.509e-07	-7.509e-07	-1.586e-08	-2.551e-06	-2.038e-02	-3.272e+00
8													
El:	31 - C.c:	2.429e-18	-2.429e-18	-3.640e+00	3.640e+00	2.837e-06	-2.837e-06	5.804e-07	-5.804e-07	-1.808e-07	-1.593e-06	-2.320e-01	-2.043e+00
9													
El:	31 - C.c:	2.082e-18	-2.082e-18	-3.676e+00	3.676e+00	2.865e-06	-2.865e-06	5.787e-07	-5.787e-07	-1.705e-07	-1.620e-06	-2.188e-01	-2.079e+00
10													
El:	32 - C.c:	2.932e-17	-2.932e-17	1.227e+00	-1.227e+00	-9.561e-07	9.561e-07	1.867e-07	-1.867e-07	1.556e-06	-9.588e-07	1.997e+00	-1.230e+00
1													
El:	32 - C.c:	3.712e-17	-3.712e-17	1.574e+00	-1.574e+00	-1.227e-06	1.227e-06	2.067e-07	-2.067e-07	2.312e-06	-1.545e-06	2.966e+00	-1.982e+00
2													
El:	32 - C.c:	2.949e-17	-2.949e-17	1.165e+00	-1.165e+00	-9.083e-07	9.083e-07	1.534e-07	-1.534e-07	1.858e-06	-1.290e-06	2.384e+00	-1.656e+00
3													
El:	32 - C.c:	2.932e-17	-2.932e-17	1.222e+00	-1.222e+00	-9.522e-07	9.522e-07	1.775e-07	-1.775e-07	1.609e-06	-1.013e-06	2.064e+00	-1.300e+00
4													
El:	32 - C.c:	2.932e-17	-2.932e-17	1.227e+00	-1.227e+00	-9.561e-07	9.561e-07	1.867e-07	-1.867e-07	1.556e-06	-9.588e-07	1.997e+00	-1.230e+00
5													
El:	32 - C.c:	3.946e-17	-3.946e-17	1.489e+00	-1.489e+00	-1.161e-06	1.161e-06	2.404e-07	-2.404e-07	2.231e-06	-1.506e-06	2.863e+00	-1.932e+00
7													
El:	32 - C.c:	3.790e-17	-3.790e-17	1.539e+00	-1.539e+00	-1.200e-06	1.200e-06	1.794e-07	-1.794e-07	2.461e-06	-1.711e-06	3.158e+00	-2.196e+00
8													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 32 - C.c:	2.966e-17	-2.966e-17	1.211e+00	-1.211e+00	-9.442e-07	9.442e-07	1.926e-07	-1.926e-07	1.549e-06	-9.586e-07	1.987e+00	-1.230e+00
9												
El: 32 - C.c:	2.897e-17	-2.897e-17	1.234e+00	-1.234e+00	-9.617e-07	9.617e-07	1.835e-07	-1.835e-07	1.577e-06	-9.758e-07	2.023e+00	-1.252e+00
10												
El: 33 - C.c:	2.724e-17	-2.724e-17	2.647e+00	-2.647e+00	-2.064e-06	2.064e-06	5.708e-08	-5.708e-08	1.083e-06	1.553e-07	1.389e+00	1.992e-01
1												
El: 33 - C.c:	3.764e-17	-3.764e-17	3.825e+00	-3.825e+00	-2.981e-06	2.981e-06	2.227e-08	-2.227e-08	1.701e-06	8.751e-08	2.183e+00	1.122e-01
2												
El: 33 - C.c:	2.602e-17	-2.602e-17	3.027e+00	-3.027e+00	-2.359e-06	2.359e-06	7.706e-09	-7.706e-09	1.403e-06	1.227e-08	1.800e+00	1.571e-02
3												
El: 33 - C.c:	2.654e-17	-2.654e-17	2.697e+00	-2.697e+00	-2.102e-06	2.102e-06	4.692e-08	-4.692e-08	1.136e-06	1.257e-07	1.457e+00	1.612e-01
4												
El: 33 - C.c:	2.724e-17	-2.724e-17	2.647e+00	-2.647e+00	-2.064e-06	2.064e-06	5.708e-08	-5.708e-08	1.083e-06	1.553e-07	1.389e+00	1.992e-01
5												
El: 33 - C.c:	3.374e-17	-3.374e-17	3.761e+00	-3.761e+00	-2.931e-06	2.931e-06	5.262e-08	-5.262e-08	1.652e-06	1.063e-07	2.120e+00	1.363e-01
7												
El: 33 - C.c:	3.270e-17	-3.270e-17	3.935e+00	-3.935e+00	-3.067e-06	3.067e-06	-5.404e-09	5.404e-09	1.859e-06	-1.884e-08	2.385e+00	-2.421e-02
8												
El: 33 - C.c:	2.689e-17	-2.689e-17	2.650e+00	-2.650e+00	-2.066e-06	2.066e-06	6.150e-08	-6.150e-08	1.081e-06	1.584e-07	1.387e+00	2.032e-01
9												
El: 33 - C.c:	2.828e-17	-2.828e-17	2.681e+00	-2.681e+00	-2.090e-06	2.090e-06	5.244e-08	-5.244e-08	1.101e-06	1.532e-07	1.412e+00	1.965e-01
10												
El: 34 - C.c:	2.082e-18	-2.082e-18	-5.369e+00	5.369e+00	4.185e-06	-4.185e-06	2.718e-07	-2.718e-07	-8.299e-07	-1.681e-06	-1.065e+00	-2.157e+00
1												
El: 34 - C.c:	3.643e-18	-3.643e-18	-9.413e+00	9.413e+00	7.337e-06	-7.337e-06	3.175e-07	-3.175e-07	-1.227e-06	-3.175e-06	-1.575e+00	-4.073e+00
2												
El: 34 - C.c:	3.469e-18	-3.469e-18	-8.076e+00	8.076e+00	6.295e-06	-6.295e-06	2.327e-07	-2.327e-07	-9.803e-07	-2.796e-06	-1.258e+00	-3.588e+00
3												
El: 34 - C.c:	2.082e-18	-2.082e-18	-5.841e+00	5.841e+00	4.553e-06	-4.553e-06	2.634e-07	-2.634e-07	-8.504e-07	-1.881e-06	-1.091e+00	-2.414e+00
4												
El: 34 - C.c:	2.082e-18	-2.082e-18	-5.369e+00	5.369e+00	4.185e-06	-4.185e-06	2.718e-07	-2.718e-07	-8.299e-07	-1.681e-06	-1.065e+00	-2.157e+00
5												
El: 34 - C.c:	5.204e-18	-5.204e-18	-8.972e+00	8.972e+00	6.993e-06	-6.993e-06	3.331e-07	-3.331e-07	-1.205e-06	-2.991e-06	-1.546e+00	-3.837e+00
7												
El: 34 - C.c:	3.643e-18	-3.643e-18	-1.088e+01	1.088e+01	8.479e-06	-8.479e-06	2.904e-07	-2.904e-07	-1.277e-06	-3.811e-06	-1.638e+00	-4.890e+00
8												
El: 34 - C.c:	2.429e-18	-2.429e-18	-5.339e+00	5.339e+00	4.161e-06	-4.161e-06	2.743e-07	-2.743e-07	-8.311e-07	-1.666e-06	-1.066e+00	-2.137e+00
9												
El: 34 - C.c:	2.082e-18	-2.082e-18	-5.504e+00	5.504e+00	4.290e-06	-4.290e-06	2.698e-07	-2.698e-07	-8.422e-07	-1.732e-06	-1.081e+00	-2.222e+00
10												
El: 35 - C.c:	-3.123e-18	3.123e-18	1.520e+00	-1.520e+00	-1.185e-06	1.185e-06	-2.922e-07	2.922e-07	3.436e-07	3.674e-07	4.408e-01	4.714e-01
1												
El: 35 - C.c:	-1.145e-17	1.145e-17	2.282e+00	-2.282e+00	-1.779e-06	1.779e-06	-2.731e-07	2.731e-07	8.087e-07	2.585e-07	1.038e+00	3.316e-01
2												
El: 35 - C.c:	-1.041e-17	1.041e-17	1.847e+00	-1.847e+00	-1.439e-06	1.439e-06	-1.690e-07	1.690e-07	7.581e-07	1.055e-07	9.726e-01	1.353e-01
3												
El: 35 - C.c:	-3.816e-18	3.816e-18	1.582e+00	-1.582e+00	-1.233e-06	1.233e-06	-2.647e-07	2.647e-07	4.232e-07	3.165e-07	5.430e-01	4.061e-01
4												
El: 35 - C.c:	-3.123e-18	3.123e-18	1.520e+00	-1.520e+00	-1.185e-06	1.185e-06	-2.922e-07	2.922e-07	3.436e-07	3.674e-07	4.408e-01	4.714e-01
5												
El: 35 - C.c:	-1.145e-17	1.145e-17	2.182e+00	-2.182e+00	-1.701e-06	1.701e-06	-3.150e-07	3.150e-07	7.252e-07	2.952e-07	9.305e-01	3.788e-01
7												
El: 35 - C.c:	-1.249e-17	1.249e-17	2.469e+00	-2.469e+00	-1.924e-06	1.924e-06	-1.794e-07	1.794e-07	1.070e-06	8.405e-08	1.373e+00	1.078e-01
8												
El: 35 - C.c:	-3.469e-18	3.469e-18	1.508e+00	-1.508e+00	-1.175e-06	1.175e-06	-2.994e-07	2.994e-07	3.332e-07	3.719e-07	4.276e-01	4.771e-01
9												
El: 35 - C.c:	-3.816e-18	3.816e-18	1.540e+00	-1.540e+00	-1.200e-06	1.200e-06	-2.880e-07	2.880e-07	3.600e-07	3.601e-07	4.619e-01	4.620e-01
10												
El: 36 - C.c:	-2.463e-17	2.463e-17	8.866e-01	-8.866e-01	-6.910e-07	6.910e-07	-3.797e-07	3.797e-07	2.340e-07	1.806e-07	3.002e-01	2.317e-01
1												
El: 36 - C.c:	-2.463e-17	2.463e-17	1.844e+00	-1.844e+00	-1.437e-06	1.437e-06	-5.412e-07	5.412e-07	7.464e-07	1.158e-07	9.576e-01	1.485e-01
2												
El: 36 - C.c:	-1.735e-17	1.735e-17	1.726e+00	-1.726e+00	-1.345e-06	1.345e-06	-4.515e-07	4.515e-07	7.557e-07	5.159e-08	9.695e-01	6.619e-02
3												
El: 36 - C.c:	-2.394e-17	2.394e-17	1.031e+00	-1.031e+00	-8.035e-07	8.035e-07	-3.889e-07	3.889e-07	3.323e-07	1.498e-07	4.264e-01	1.921e-01
4												
El: 36 - C.c:	-2.463e-17	2.463e-17	8.866e-01	-8.866e-01	-6.910e-07	6.910e-07	-3.797e-07	3.797e-07	2.340e-07	1.806e-07	3.002e-01	2.317e-01
5												
El: 36 - C.c:	-2.463e-17	2.463e-17	1.841e+00	-1.841e+00	-1.435e-06	1.435e-06	-5.785e-07	5.785e-07	6.769e-07	1.838e-07	8.685e-01	2.358e-01
7												
El: 36 - C.c:	-2.359e-17	2.359e-17	2.335e+00	-2.335e+00	-1.820e-06	1.820e-06	-5.789e-07	5.789e-07	1.078e-06	1.437e-08	1.382e+00	1.844e-02
8												
El: 36 - C.c:	-2.429e-17	2.429e-17	8.969e-01	-8.969e-01	-6.991e-07	6.991e-07	-3.873e-07	3.873e-07	2.269e-07	1.925e-07	2.911e-01	2.470e-01
9												
El: 36 - C.c:	-2.394e-17	2.394e-17	9.086e-01	-9.086e-01	-7.082e-07	7.082e-07	-3.783e-07	3.783e-07	2.507e-07	1.742e-07	3.216e-01	2.235e-01
10												
El: 37 - C.c:	-2.515e-17	2.515e-17	-1.583e+00	1.583e+00	1.234e-06	-1.234e-06	-1.126e-07	1.126e-07	-9.369e-08	-5.849e-07	-1.202e-01	-7.504e-01
1												
El: 37 - C.c:	-2.984e-17	2.984e-17	-2.299e+00	2.299e+00	1.792e-06	-1.792e-06	-1.229e-07	1.229e-07	7.297e-08	-1.058e-06	9.362e-02	-1.358e+00
2												
El: 37 - C.c:	-2.255e-17	2.255e-17	-1.777e+00	1.777e+00	1.385e-06	-1.385e-06	-1.093e-07	1.093e-07	1.340e-07	-8.956e-07	1.719e-01	-1.149e+00
3												
El: 37 - C.c:	-2.515e-17	2.515e-17	-1.611e+00	1.611e+00	1.256e-06	-1.256e-06	-1.109e-07	1.109e-07	-4.461e-08	-6.462e-07	-5.724e-02	-8.291e-01
4												
El: 37 - C.c:	-2.515e-17	2.515e-17	-1.583e+00	1.583e+00	1.234e-06	-1.234e-06	-1.126e-07	1.126e-07	-9.369e-08	-5.849e-07	-1.202e-01	-7.504e-01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
5													
El:	37 - C.c:	-2.906e-17	2.906e-17	-2.163e+00	2.163e+00	1.686e-06	-1.686e-06	-1.688e-07	1.688e-07	8.989e-09	-9.363e-07	1.154e-02	-1.201e+00
7													
El:	37 - C.c:	-3.062e-17	3.062e-17	-2.336e+00	2.336e+00	1.820e-06	-1.820e-06	-1.311e-07	1.311e-07	2.410e-07	-1.242e-06	3.092e-01	-1.594e+00
8													
El:	37 - C.c:	-2.481e-17	2.481e-17	-1.568e+00	1.568e+00	1.222e-06	-1.222e-06	-1.196e-07	1.196e-07	-1.044e-07	-5.680e-07	-1.339e-01	-7.287e-01
9													
El:	37 - C.c:	-2.481e-17	2.481e-17	-1.614e+00	1.614e+00	1.258e-06	-1.258e-06	-1.061e-07	1.061e-07	-8.658e-08	-6.054e-07	-1.111e-01	-7.767e-01
10													
El:	38 - C.c:	7.045e-05	-7.045e-05	1.706e-01	-1.706e-01	-1.956e-06	1.956e-06	-1.537e-07	1.537e-07	6.238e-08	4.755e-07	-2.906e-01	3.376e-01
1													
El:	38 - C.c:	6.503e-04	-6.503e-04	9.954e-02	-9.954e-02	-2.237e-06	2.237e-06	-1.713e-07	1.713e-07	2.425e-07	3.727e-07	-1.266e-01	1.539e-01
2													
El:	38 - C.c:	5.761e-04	-5.761e-04	-5.917e-03	5.917e-03	-1.620e-06	1.620e-06	-1.354e-07	1.354e-07	2.354e-07	2.100e-07	-2.577e-02	2.414e-02
3													
El:	38 - C.c:	1.779e-04	-1.779e-04	1.361e-01	-1.361e-01	-1.883e-06	1.883e-06	-1.506e-07	1.506e-07	1.002e-07	4.176e-07	-2.324e-01	2.699e-01
4													
El:	38 - C.c:	7.045e-05	-7.045e-05	1.706e-01	-1.706e-01	-1.956e-06	1.956e-06	-1.537e-07	1.537e-07	6.238e-08	4.755e-07	-2.906e-01	3.376e-01
5													
El:	38 - C.c:	2.711e-04	-2.711e-04	7.614e-02	-7.614e-02	-2.368e-06	2.368e-06	-1.974e-07	1.974e-07	1.654e-07	4.859e-07	-2.543e-01	2.752e-01
7													
El:	38 - C.c:	9.280e-04	-9.280e-04	-3.696e-02	3.696e-02	-2.000e-06	2.000e-06	-1.703e-07	1.703e-07	3.627e-07	1.873e-07	5.592e-02	-6.608e-02
8													
El:	38 - C.c:	1.398e-05	-1.398e-05	1.670e-01	-1.670e-01	-1.977e-06	1.977e-06	-1.571e-07	1.571e-07	5.002e-08	4.936e-07	-3.111e-01	3.570e-01
9													
El:	38 - C.c:	1.260e-04	-1.260e-04	1.737e-01	-1.737e-01	-1.940e-06	1.940e-06	-1.490e-07	1.490e-07	7.194e-08	4.615e-07	-2.747e-01	3.225e-01
10													
El:	39 - C.c:	2.880e-17	-2.880e-17	-1.518e+00	1.518e+00	1.183e-06	-1.183e-06	2.794e-07	-2.794e-07	-5.425e-07	-1.672e-07	-6.960e-01	-2.146e-01
1													
El:	39 - C.c:	3.712e-17	-3.712e-17	-2.798e+00	2.798e+00	2.181e-06	-2.181e-06	4.669e-07	-4.669e-07	-6.306e-07	-6.777e-07	-8.091e-01	-8.695e-01
2													
El:	39 - C.c:	3.123e-17	-3.123e-17	-2.476e+00	2.476e+00	1.930e-06	-1.930e-06	3.843e-07	-3.843e-07	-4.634e-07	-6.944e-07	-5.945e-01	-8.909e-01
3													
El:	39 - C.c:	2.949e-17	-2.949e-17	-1.682e+00	1.682e+00	1.311e-06	-1.311e-06	2.957e-07	-2.957e-07	-5.192e-07	-2.674e-07	-6.661e-01	-3.431e-01
4													
El:	39 - C.c:	2.880e-17	-2.880e-17	-1.518e+00	1.518e+00	1.183e-06	-1.183e-06	2.794e-07	-2.794e-07	-5.425e-07	-1.672e-07	-6.960e-01	-2.146e-01
5													
El:	39 - C.c:	4.025e-17	-4.025e-17	-2.725e+00	2.725e+00	2.124e-06	-2.124e-06	4.412e-07	-4.412e-07	-6.969e-07	-5.775e-07	-8.941e-01	-7.409e-01
7													
El:	39 - C.c:	4.129e-17	-4.129e-17	-3.332e+00	3.332e+00	2.597e-06	-2.597e-06	5.092e-07	-5.092e-07	-5.521e-07	-1.006e-06	-7.083e-01	-1.291e+00
8													
El:	39 - C.c:	2.914e-17	-2.914e-17	-1.520e+00	1.520e+00	1.185e-06	-1.185e-06	2.778e-07	-2.778e-07	-5.552e-07	-1.555e-07	-7.124e-01	-1.995e-01
9													
El:	39 - C.c:	2.810e-17	-2.810e-17	-1.554e+00	1.554e+00	1.211e-06	-1.211e-06	2.878e-07	-2.878e-07	-5.386e-07	-1.882e-07	-6.910e-01	-2.415e-01
10													
El:	40 - C.c:	-5.395e-17	5.395e-17	1.239e+01	-1.239e+01	-9.659e-06	9.659e-06	-6.548e-07	6.548e-07	4.402e-06	9.593e-07	5.647e+00	1.231e+00
1													
El:	40 - C.c:	-7.633e-17	7.633e-17	2.001e+01	-2.001e+01	-1.559e-05	1.559e-05	-9.535e-07	9.535e-07	7.255e-06	1.400e-06	9.308e+00	1.796e+00
2													
El:	40 - C.c:	-6.072e-17	6.072e-17	1.667e+01	-1.667e+01	-1.299e-05	1.299e-05	-7.543e-07	7.543e-07	6.100e-06	1.110e-06	7.827e+00	1.424e+00
3													
El:	40 - C.c:	-5.534e-17	5.534e-17	1.314e+01	-1.314e+01	-1.024e-05	1.024e-05	-6.705e-07	6.705e-07	4.700e-06	9.820e-07	6.030e+00	1.260e+00
4													
El:	40 - C.c:	-5.395e-17	5.395e-17	1.239e+01	-1.239e+01	-9.659e-06	9.659e-06	-6.548e-07	6.548e-07	4.402e-06	9.593e-07	5.647e+00	1.231e+00
5													
El:	40 - C.c:	-7.399e-17	7.399e-17	1.922e+01	-1.922e+01	-1.498e-05	1.498e-05	-9.204e-07	9.204e-07	6.955e-06	1.358e-06	8.923e+00	1.742e+00
7													
El:	40 - C.c:	-8.075e-17	8.075e-17	2.227e+01	-2.227e+01	-1.736e-05	1.736e-05	-9.919e-07	9.919e-07	8.181e-06	1.455e-06	1.050e+01	1.867e+00
8													
El:	40 - C.c:	-5.360e-17	5.360e-17	1.233e+01	-1.233e+01	-9.612e-06	9.612e-06	-6.520e-07	6.520e-07	4.378e-06	9.567e-07	5.617e+00	1.227e+00
9													
El:	40 - C.c:	-5.430e-17	5.430e-17	1.262e+01	-1.262e+01	-9.839e-06	9.839e-06	-6.639e-07	6.639e-07	4.488e-06	9.728e-07	5.758e+00	1.248e+00
10													
El:	41 - C.c:	8.119e-17	-8.119e-17	-1.721e+00	1.721e+00	1.342e-06	-1.342e-06	-2.253e-07	2.253e-07	3.804e-07	-1.125e-06	4.881e-01	-1.444e+00
1													
El:	41 - C.c:	1.098e-16	-1.098e-16	-2.089e+00	2.089e+00	1.628e-06	-1.628e-06	-3.101e-07	3.101e-07	7.976e-07	-1.701e-06	1.023e+00	-2.183e+00
2													
El:	41 - C.c:	8.674e-17	-8.674e-17	-1.519e+00	1.519e+00	1.184e-06	-1.184e-06	-2.398e-07	2.398e-07	7.354e-07	-1.393e-06	9.435e-01	-1.787e+00
3													
El:	41 - C.c:	8.257e-17	-8.257e-17	-1.672e+00	1.672e+00	1.303e-06	-1.303e-06	-2.272e-07	2.272e-07	4.465e-07	-1.170e-06	5.728e-01	-1.501e+00
4													
El:	41 - C.c:	8.119e-17	-8.119e-17	-1.721e+00	1.721e+00	1.342e-06	-1.342e-06	-2.253e-07	2.253e-07	3.804e-07	-1.125e-06	4.881e-01	-1.444e+00
5													
El:	41 - C.c:	1.082e-16	-1.082e-16	-2.129e+00	2.129e+00	1.659e-06	-1.659e-06	-3.027e-07	3.027e-07	7.505e-07	-1.672e-06	9.629e-01	-2.144e+00
7													
El:	41 - C.c:	1.150e-16	-1.150e-16	-1.899e+00	1.899e+00	1.480e-06	-1.480e-06	-3.124e-07	3.124e-07	1.018e-06	-1.839e-06	1.306e+00	-2.360e+00
8													
El:	41 - C.c:	8.084e-17	-8.084e-17	-1.731e+00	1.731e+00	1.349e-06	-1.349e-06	-2.247e-07	2.247e-07	3.760e-07	-1.125e-06	4.825e-01	-1.443e+00
9													
El:	41 - C.c:	8.119e-17	-8.119e-17	-1.723e+00	1.723e+00	1.343e-06	-1.343e-06	-2.274e-07	2.274e-07	3.926e-07	-1.138e-06	5.037e-01	-1.460e+00
10													
El:	42 - C.c:	2.671e-17	-2.671e-17	-6.955e-01	6.955e-01	5.422e-07	-5.422e-07	-3.236e-07	3.236e-07	1.224e-06	-1.549e-06	1.570e+00	-1.988e+00
1													
El:	42 - C.c:	2.828e-17	-2.828e-17	-9.018e-01	9.018e-01	7.029e-07	-7.029e-07	-4.236e-07	4.236e-07	1.896e-06	-2.318e-06	2.433e+00	-2.974e+00
2													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 42 - C.c:	2.082e-17	-2.082e-17	-6.484e-01	6.484e-01	5.055e-07	-5.055e-07	-3.240e-07	3.240e-07	1.568e-06	-1.872e-06	2.012e+00	-2.401e+00
3												
El: 42 - C.c:	2.602e-17	-2.602e-17	-6.871e-01	6.871e-01	5.356e-07	-5.356e-07	-3.221e-07	3.221e-07	1.283e-06	-1.604e-06	1.646e+00	-2.058e+00
4												
El: 42 - C.c:	2.671e-17	-2.671e-17	-6.955e-01	6.955e-01	5.422e-07	-5.422e-07	-3.236e-07	3.236e-07	1.224e-06	-1.549e-06	1.570e+00	-1.988e+00
5												
El: 42 - C.c:	2.984e-17	-2.984e-17	-8.331e-01	8.331e-01	6.494e-07	-6.494e-07	-4.258e-07	4.258e-07	1.854e-06	-2.244e-06	2.379e+00	-2.879e+00
7												
El: 42 - C.c:	2.724e-17	-2.724e-17	-8.472e-01	8.472e-01	6.604e-07	-6.604e-07	-4.160e-07	4.160e-07	2.081e-06	-2.477e-06	2.670e+00	-3.178e+00
8												
El: 42 - C.c:	2.671e-17	-2.671e-17	-6.854e-01	6.854e-01	5.343e-07	-5.343e-07	-3.246e-07	3.246e-07	1.222e-06	-1.543e-06	1.568e+00	-1.980e+00
9												
El: 42 - C.c:	2.602e-17	-2.602e-17	-7.057e-01	7.057e-01	5.501e-07	-5.501e-07	-3.246e-07	3.246e-07	1.240e-06	-1.570e-06	1.591e+00	-2.014e+00
10												
El: 43 - C.c:	-2.880e-17	2.880e-17	4.118e+00	-4.118e+00	-3.209e-06	3.209e-06	-7.199e-07	7.199e-07	1.875e-06	5.054e-08	2.406e+00	6.486e-02
1												
El: 43 - C.c:	-3.868e-17	3.868e-17	5.824e+00	-5.824e+00	-4.539e-06	4.539e-06	-9.789e-07	9.789e-07	2.787e-06	-6.296e-08	3.575e+00	-8.075e-02
2												
El: 43 - C.c:	-2.776e-17	2.776e-17	4.593e+00	-4.593e+00	-3.580e-06	3.580e-06	-7.566e-07	7.566e-07	2.246e-06	-9.758e-08	2.881e+00	-1.252e-01
3												
El: 43 - C.c:	-2.810e-17	2.810e-17	4.182e+00	-4.182e+00	-3.260e-06	3.260e-06	-7.241e-07	7.241e-07	1.937e-06	1.869e-08	2.485e+00	2.400e-02
4												
El: 43 - C.c:	-2.880e-17	2.880e-17	4.118e+00	-4.118e+00	-3.209e-06	3.209e-06	-7.199e-07	7.199e-07	1.875e-06	5.054e-08	2.406e+00	6.486e-02
5												
El: 43 - C.c:	-3.712e-17	3.712e-17	5.752e+00	-5.752e+00	-4.483e-06	4.483e-06	-9.639e-07	9.639e-07	2.708e-06	-1.797e-08	3.474e+00	-2.304e-02
7												
El: 43 - C.c:	-3.452e-17	3.452e-17	5.977e+00	-5.977e+00	-4.658e-06	4.658e-06	-9.830e-07	9.830e-07	2.966e-06	-1.706e-07	3.805e+00	-2.188e-01
8												
El: 43 - C.c:	-2.880e-17	2.880e-17	4.121e+00	-4.121e+00	-3.212e-06	3.212e-06	-7.191e-07	7.191e-07	1.869e-06	5.791e-08	2.399e+00	7.431e-02
9												
El: 43 - C.c:	-2.949e-17	2.949e-17	4.157e+00	-4.157e+00	-3.240e-06	3.240e-06	-7.251e-07	7.251e-07	1.899e-06	4.529e-08	2.436e+00	5.812e-02
10												
El: 44 - C.c:	3.140e-17	-3.140e-17	3.149e+00	-3.149e+00	-2.454e-06	2.454e-06	-4.196e-07	4.196e-07	5.357e-07	9.368e-07	6.873e-01	1.202e+00
1												
El: 44 - C.c:	5.013e-17	-5.013e-17	4.640e+00	-4.640e+00	-3.617e-06	3.617e-06	-5.699e-07	5.699e-07	9.113e-07	1.259e-06	1.169e+00	1.615e+00
2												
El: 44 - C.c:	3.990e-17	-3.990e-17	3.688e+00	-3.688e+00	-2.874e-06	2.874e-06	-4.346e-07	4.346e-07	7.722e-07	9.523e-07	9.908e-01	1.222e+00
3												
El: 44 - C.c:	3.209e-17	-3.209e-17	3.240e+00	-3.240e+00	-2.525e-06	2.525e-06	-4.234e-07	4.234e-07	5.815e-07	9.337e-07	7.460e-01	1.198e+00
4												
El: 44 - C.c:	3.140e-17	-3.140e-17	3.149e+00	-3.149e+00	-2.454e-06	2.454e-06	-4.196e-07	4.196e-07	5.357e-07	9.368e-07	6.873e-01	1.202e+00
5												
El: 44 - C.c:	4.935e-17	-4.935e-17	4.444e+00	-4.444e+00	-3.464e-06	3.464e-06	-5.401e-07	5.401e-07	8.460e-07	1.232e-06	1.085e+00	1.581e+00
7												
El: 44 - C.c:	5.039e-17	-5.039e-17	4.878e+00	-4.878e+00	-3.802e-06	3.802e-06	-5.752e-07	5.752e-07	1.056e-06	1.225e-06	1.355e+00	1.572e+00
8												
El: 44 - C.c:	3.175e-17	-3.175e-17	3.128e+00	-3.128e+00	-2.438e-06	2.438e-06	-4.150e-07	4.150e-07	5.272e-07	9.358e-07	6.764e-01	1.201e+00
9												
El: 44 - C.c:	3.244e-17	-3.244e-17	3.195e+00	-3.195e+00	-2.491e-06	2.491e-06	-4.236e-07	4.236e-07	5.476e-07	9.467e-07	7.026e-01	1.215e+00
10												
El: 45 - C.c:	-8.639e-17	8.639e-17	-8.981e+00	8.981e+00	7.000e-06	-7.000e-06	5.120e-07	-5.120e-07	-1.333e-06	-2.867e-06	-1.710e+00	-3.679e+00
1												
El: 45 - C.c:	-1.197e-16	1.197e-16	-1.440e+01	1.440e+01	1.122e-05	-1.122e-05	7.449e-07	-7.449e-07	-1.926e-06	-4.807e-06	-2.472e+00	-6.168e+00
2												
El: 45 - C.c:	-9.368e-17	9.368e-17	-1.203e+01	1.203e+01	9.377e-06	-9.377e-06	5.998e-07	-5.998e-07	-1.523e-06	-4.103e-06	-1.954e+00	-5.265e+00
3												
El: 45 - C.c:	-8.708e-17	8.708e-17	-9.457e+00	9.457e+00	7.371e-06	-7.371e-06	5.202e-07	-5.202e-07	-1.356e-06	-3.067e-06	-1.740e+00	-3.935e+00
4												
El: 45 - C.c:	-8.639e-17	8.639e-17	-8.981e+00	8.981e+00	7.000e-06	-7.000e-06	5.120e-07	-5.120e-07	-1.333e-06	-2.867e-06	-1.710e+00	-3.679e+00
5												
El: 45 - C.c:	-1.197e-16	1.197e-16	-1.421e+01	1.421e+01	1.107e-05	-1.107e-05	7.644e-07	-7.644e-07	-1.900e-06	-4.744e-06	-2.438e+00	-6.087e+00
7												
El: 45 - C.c:	-1.207e-16	1.207e-16	-1.584e+01	1.584e+01	1.235e-05	-1.235e-05	7.637e-07	-7.637e-07	-1.973e-06	-5.435e-06	-2.531e+00	-6.973e+00
8												
El: 45 - C.c:	-8.674e-17	8.674e-17	-9.015e+00	9.015e+00	7.026e-06	-7.026e-06	5.190e-07	-5.190e-07	-1.336e-06	-2.880e-06	-1.714e+00	-3.695e+00
9												
El: 45 - C.c:	-8.708e-17	8.708e-17	-9.133e+00	9.133e+00	7.119e-06	-7.119e-06	5.173e-07	-5.173e-07	-1.351e-06	-2.921e-06	-1.733e+00	-3.747e+00
10												
El: 46 - C.c:	-5.204e-19	5.204e-19	7.496e+00	-7.496e+00	-5.842e-06	5.842e-06	-3.035e-06	3.035e-06	2.014e-06	1.901e-06	2.583e+00	2.439e+00
1												
El: 46 - C.c:	-2.602e-18	2.602e-18	1.427e+01	-1.427e+01	-1.112e-05	1.112e-05	-4.927e-06	4.927e-06	3.497e-06	3.954e-06	4.487e+00	5.073e+00
2												
El: 46 - C.c:	-1.735e-18	1.735e-18	1.272e+01	-1.272e+01	-9.918e-06	9.918e-06	-4.125e-06	4.125e-06	3.034e-06	3.611e-06	3.892e+00	4.633e+00
3												
El: 46 - C.c:	-5.204e-19	5.204e-19	8.402e+00	-8.402e+00	-6.549e-06	6.549e-06	-3.204e-06	3.204e-06	2.185e-06	2.203e-06	2.803e+00	2.827e+00
4												
El: 46 - C.c:	-5.204e-19	5.204e-19	7.496e+00	-7.496e+00	-5.842e-06	5.842e-06	-3.035e-06	3.035e-06	2.014e-06	1.901e-06	2.583e+00	2.439e+00
5												
El: 46 - C.c:	-1.821e-18	1.821e-18	1.378e+01	-1.378e+01	-1.074e-05	1.074e-05	-4.847e-06	4.847e-06	3.437e-06	3.760e-06	4.409e+00	4.824e+00
7												
El: 46 - C.c:	-1.821e-18	1.821e-18	1.720e+01	-1.720e+01	-1.341e-05	1.341e-05	-5.432e-06	5.432e-06	4.049e-06	4.936e-06	5.195e+00	6.333e+00
8												
El: 46 - C.c:	-5.204e-19	5.204e-19	7.490e+00	-7.490e+00	-5.838e-06	5.838e-06	-3.046e-06	3.046e-06	2.020e-06	1.892e-06	2.592e+00	2.427e+00
9												
El: 46 - C.c:	-8.674e-19	8.674e-19	7.701e+00	-7.701e+00	-6.002e-06	6.002e-06	-3.092e-06	3.092e-06	2.053e-06	1.968e-06	2.634e+00	2.525e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
10													
El: 47 - C.c:	1	6.019e-17	-6.019e-17	1.721e+02	2.440e+02	2.800e-05	-2.800e-05	3.842e-06	-3.842e-06	-8.013e-06	-4.029e-06	-1.028e+01	-5.169e+00
El: 47 - C.c:	2	8.882e-17	-8.882e-17	3.110e+02	4.121e+02	3.942e-05	-3.942e-05	5.893e-06	-5.893e-06	-1.112e-05	-5.830e-06	-1.427e+01	-7.480e+00
El: 47 - C.c:	3	6.765e-17	-6.765e-17	2.697e+02	3.495e+02	3.108e-05	-3.108e-05	4.839e-06	-4.839e-06	-8.721e-06	-4.643e-06	-1.119e+01	-5.956e+00
El: 47 - C.c:	4	6.019e-17	-6.019e-17	1.888e+02	2.608e+02	2.805e-05	-2.805e-05	3.979e-06	-3.979e-06	-7.977e-06	-4.083e-06	-1.023e+01	-5.239e+00
El: 47 - C.c:	5	6.019e-17	-6.019e-17	1.721e+02	2.440e+02	2.800e-05	-2.800e-05	3.842e-06	-3.842e-06	-8.013e-06	-4.029e-06	-1.028e+01	-5.169e+00
El: 47 - C.c:	7	8.648e-17	-8.648e-17	2.977e+02	4.025e+02	4.085e-05	-4.085e-05	5.909e-06	-5.909e-06	-1.166e-05	-5.908e-06	-1.496e+01	-7.579e+00
El: 47 - C.c:	8	8.491e-17	-8.491e-17	3.629e+02	4.627e+02	3.892e-05	-3.892e-05	6.282e-06	-6.282e-06	-1.081e-05	-5.923e-06	-1.387e+01	-7.599e+00
El: 47 - C.c:	9	6.054e-17	-6.054e-17	1.715e+02	2.446e+02	2.847e-05	-2.847e-05	3.873e-06	-3.873e-06	-8.170e-06	-4.071e-06	-1.048e+01	-5.223e+00
El: 47 - C.c:	10	6.193e-17	-6.193e-17	1.769e+02	2.495e+02	2.829e-05	-2.829e-05	3.897e-06	-3.897e-06	-8.088e-06	-4.079e-06	-1.038e+01	-5.233e+00
El: 48 - C.c:	1	-2.880e-17	2.880e-17	2.916e+02	2.890e+02	-1.043e-06	1.043e-06	6.179e-07	-6.179e-07	2.894e-07	3.364e-07	3.713e-01	4.316e-01
El: 48 - C.c:	2	-4.129e-17	4.129e-17	5.057e+02	5.033e+02	-9.313e-07	9.313e-07	9.634e-07	-9.634e-07	1.427e-07	4.161e-07	1.831e-01	5.339e-01
El: 48 - C.c:	3	-3.123e-17	3.123e-17	4.327e+02	4.313e+02	-5.402e-07	5.402e-07	8.001e-07	-8.001e-07	8.212e-10	3.233e-07	1.069e-03	4.148e-01
El: 48 - C.c:	4	-2.880e-17	2.880e-17	3.149e+02	3.124e+02	-9.425e-07	9.425e-07	6.413e-07	-6.413e-07	2.286e-07	3.369e-07	2.933e-01	4.323e-01
El: 48 - C.c:	5	-2.880e-17	2.880e-17	2.916e+02	2.890e+02	-1.043e-06	1.043e-06	6.179e-07	-6.179e-07	2.894e-07	3.364e-07	3.713e-01	4.316e-01
El: 48 - C.c:	7	-3.973e-17	3.973e-17	4.898e+02	4.871e+02	-1.023e-06	1.023e-06	9.816e-07	-9.816e-07	1.912e-07	4.228e-07	2.453e-01	5.425e-01
El: 48 - C.c:	8	-3.973e-17	3.973e-17	5.768e+02	5.753e+02	-5.879e-07	5.879e-07	1.031e-06	-1.031e-06	-7.418e-08	4.269e-07	-9.515e-02	5.478e-01
El: 48 - C.c:	9	-2.880e-17	2.880e-17	2.916e+02	2.889e+02	-1.056e-06	1.056e-06	6.264e-07	-6.264e-07	2.977e-07	3.359e-07	3.820e-01	4.310e-01
El: 48 - C.c:	10	-2.949e-17	2.949e-17	2.987e+02	2.961e+02	-1.028e-06	1.028e-06	6.268e-07	-6.268e-07	2.844e-07	3.324e-07	3.649e-01	4.265e-01
El: 49 - C.c:	1	3.036e-17	-3.036e-17	2.863e+02	2.943e+02	3.143e-06	-3.143e-06	5.771e-07	-5.771e-07	-7.606e-07	-1.125e-06	-9.758e-01	-1.444e+00
El: 49 - C.c:	2	3.973e-17	-3.973e-17	4.987e+02	5.103e+02	4.536e-06	-4.536e-06	8.377e-07	-8.377e-07	-1.158e-06	-1.563e-06	-1.486e+00	-2.006e+00
El: 49 - C.c:	3	2.949e-17	-2.949e-17	4.273e+02	4.367e+02	3.664e-06	-3.664e-06	6.743e-07	-6.743e-07	-9.645e-07	-1.234e-06	-1.237e+00	-1.583e+00
El: 49 - C.c:	4	2.966e-17	-2.966e-17	3.095e+02	3.178e+02	3.210e-06	-3.210e-06	5.883e-07	-5.883e-07	-7.991e-07	-1.127e-06	-1.025e+00	-1.446e+00
El: 49 - C.c:	5	3.036e-17	-3.036e-17	2.863e+02	2.943e+02	3.143e-06	-3.143e-06	5.771e-07	-5.771e-07	-7.606e-07	-1.125e-06	-9.758e-01	-1.444e+00
El: 49 - C.c:	7	4.051e-17	-4.051e-17	4.826e+02	4.944e+02	4.604e-06	-4.604e-06	8.499e-07	-8.499e-07	-1.137e-06	-1.625e-06	-1.459e+00	-2.085e+00
El: 49 - C.c:	8	3.634e-17	-3.634e-17	5.699e+02	5.821e+02	4.735e-06	-4.735e-06	8.671e-07	-8.671e-07	-1.290e-06	-1.550e-06	-1.656e+00	-1.989e+00
El: 49 - C.c:	9	3.070e-17	-3.070e-17	2.862e+02	2.944e+02	3.170e-06	-3.170e-06	5.826e-07	-5.826e-07	-7.586e-07	-1.143e-06	-9.733e-01	-1.467e+00
El: 49 - C.c:	10	3.070e-17	-3.070e-17	2.934e+02	3.015e+02	3.166e-06	-3.166e-06	5.827e-07	-5.827e-07	-7.661e-07	-1.134e-06	-9.828e-01	-1.455e+00
El: 50 - C.c:	1	-2.724e-17	2.724e-17	3.120e+02	3.170e+02	1.947e-06	-1.947e-06	3.782e-07	-3.782e-07	5.921e-07	-1.858e-06	7.597e-01	-2.383e+00
El: 50 - C.c:	2	-3.088e-17	3.088e-17	5.429e+02	5.502e+02	2.824e-06	-2.824e-06	5.539e-07	-5.539e-07	7.763e-07	-2.612e-06	9.960e-01	-3.351e+00
El: 50 - C.c:	3	-2.255e-17	2.255e-17	4.651e+02	4.709e+02	2.267e-06	-2.267e-06	4.412e-07	-4.412e-07	5.951e-07	-2.069e-06	7.636e-01	-2.654e+00
El: 50 - C.c:	4	-2.654e-17	2.654e-17	3.372e+02	3.423e+02	2.001e-06	-2.001e-06	3.869e-07	-3.869e-07	5.772e-07	-1.878e-06	7.405e-01	-2.409e+00
El: 50 - C.c:	5	-2.724e-17	2.724e-17	3.120e+02	3.170e+02	1.947e-06	-1.947e-06	3.782e-07	-3.782e-07	5.921e-07	-1.858e-06	7.597e-01	-2.383e+00
El: 50 - C.c:	7	-3.166e-17	3.166e-17	5.256e+02	5.327e+02	2.770e-06	-2.770e-06	5.436e-07	-5.436e-07	8.440e-07	-2.644e-06	1.083e+00	-3.393e+00
El: 50 - C.c:	8	-2.906e-17	2.906e-17	6.202e+02	6.278e+02	2.987e-06	-2.987e-06	5.751e-07	-5.751e-07	7.132e-07	-2.655e-06	9.151e-01	-3.406e+00
El: 50 - C.c:	9	-2.724e-17	2.724e-17	3.120e+02	3.170e+02	1.944e-06	-1.944e-06	3.785e-07	-3.785e-07	6.088e-07	-1.872e-06	7.810e-01	-2.402e+00
El: 50 - C.c:	10	-2.689e-17	2.689e-17	3.197e+02	3.247e+02	1.965e-06	-1.965e-06	3.833e-07	-3.833e-07	5.953e-07	-1.872e-06	7.638e-01	-2.402e+00
El: 51 - C.c:	1	-2.567e-17	2.567e-17	3.171e+02	3.119e+02	-2.038e-06	2.038e-06	-2.022e-07	2.022e-07	1.754e-06	-4.289e-07	2.250e+00	-5.502e-01
El: 51 - C.c:	2	-3.244e-17	3.244e-17	5.503e+02	5.428e+02	-2.895e-06	2.895e-06	-2.696e-07	2.696e-07	2.454e-06	-5.723e-07	3.148e+00	-7.342e-01
El: 51 - C.c:	3	-2.429e-17	2.429e-17	4.710e+02	4.650e+02	-2.320e-06	2.320e-06	-2.171e-07	2.171e-07	1.940e-06	-4.326e-07	2.489e+00	-5.550e-01
El: 51 - C.c:	4	-2.567e-17	2.567e-17	3.424e+02	3.371e+02	-2.074e-06	2.074e-06	-2.039e-07	2.039e-07	1.769e-06	-4.206e-07	2.270e+00	-5.397e-01
El: 51 - C.c:	5	-2.567e-17	2.567e-17	3.171e+02	3.119e+02	-2.038e-06	2.038e-06	-2.022e-07	2.022e-07	1.754e-06	-4.289e-07	2.250e+00	-5.502e-01
El: 51 - C.c:	7	-3.088e-17	3.088e-17	5.329e+02	5.254e+02	-2.928e-06	2.928e-06	-2.844e-07	2.844e-07	2.496e-06	-5.932e-07	3.203e+00	-7.611e-01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 51 - C.c: 8	-3.244e-17	3.244e-17	6.279e+02	6.202e+02	-3.000e-06	3.000e-06	-2.789e-07	2.789e-07	2.481e-06	-5.305e-07	3.183e+00	-6.806e-01
El: 51 - C.c: 9	-2.533e-17	2.533e-17	3.171e+02	3.119e+02	-2.052e-06	2.052e-06	-2.048e-07	2.048e-07	1.770e-06	-4.359e-07	2.271e+00	-5.593e-01
El: 51 - C.c: 10	-2.567e-17	2.567e-17	3.248e+02	3.196e+02	-2.051e-06	2.051e-06	-2.009e-07	2.009e-07	1.767e-06	-4.337e-07	2.267e+00	-5.564e-01
El: 52 - C.c: 1	2.724e-17	-2.724e-17	2.927e+02	2.879e+02	-1.901e-06	1.901e-06	-1.699e-07	1.699e-07	6.374e-07	5.035e-07	8.177e-01	6.459e-01
El: 52 - C.c: 2	3.608e-17	-3.608e-17	5.079e+02	5.011e+02	-2.682e-06	2.682e-06	-2.168e-07	2.168e-07	8.670e-07	7.423e-07	1.112e+00	9.524e-01
El: 52 - C.c: 3	2.949e-17	-2.949e-17	4.347e+02	4.293e+02	-2.121e-06	2.121e-06	-1.698e-07	1.698e-07	6.668e-07	6.058e-07	8.555e-01	7.772e-01
El: 52 - C.c: 4	2.793e-17	-2.793e-17	3.161e+02	3.112e+02	-1.930e-06	1.930e-06	-1.697e-07	1.697e-07	6.324e-07	5.259e-07	8.113e-01	6.747e-01
El: 52 - C.c: 5	2.724e-17	-2.724e-17	2.927e+02	2.879e+02	-1.901e-06	1.901e-06	-1.699e-07	1.699e-07	6.374e-07	5.035e-07	8.177e-01	6.459e-01
El: 52 - C.c: 7	3.686e-17	-3.686e-17	4.919e+02	4.850e+02	-2.667e-06	2.667e-06	-2.257e-07	2.257e-07	8.885e-07	7.114e-07	1.140e+00	9.127e-01
El: 52 - C.c: 8	3.946e-17	-3.946e-17	5.795e+02	5.725e+02	-2.755e-06	2.755e-06	-2.188e-07	2.188e-07	8.339e-07	8.190e-07	1.070e+00	1.051e+00
El: 52 - C.c: 9	2.724e-17	-2.724e-17	2.927e+02	2.878e+02	-1.906e-06	1.906e-06	-1.713e-07	1.713e-07	6.453e-07	4.982e-07	8.280e-01	6.392e-01
El: 52 - C.c: 10	2.689e-17	-2.689e-17	2.999e+02	2.950e+02	-1.917e-06	1.917e-06	-1.687e-07	1.687e-07	6.438e-07	5.067e-07	8.260e-01	6.501e-01
El: 53 - C.c: 1	-2.828e-17	2.828e-17	2.883e+02	2.923e+02	1.541e-06	-1.541e-06	3.905e-07	-3.905e-07	-4.748e-07	-4.496e-07	-6.091e-01	-5.769e-01
El: 53 - C.c: 2	-3.868e-17	3.868e-17	5.017e+02	5.073e+02	2.213e-06	-2.213e-06	5.852e-07	-5.852e-07	-7.062e-07	-6.219e-07	-9.060e-01	-7.979e-01
El: 53 - C.c: 3	-2.949e-17	2.949e-17	4.297e+02	4.343e+02	1.789e-06	-1.789e-06	4.722e-07	-4.722e-07	-5.807e-07	-4.926e-07	-7.451e-01	-6.320e-01
El: 53 - C.c: 4	-2.828e-17	2.828e-17	3.116e+02	3.157e+02	1.578e-06	-1.578e-06	4.017e-07	-4.017e-07	-4.981e-07	-4.489e-07	-6.390e-01	-5.759e-01
El: 53 - C.c: 5	-2.828e-17	2.828e-17	2.883e+02	2.923e+02	1.541e-06	-1.541e-06	3.905e-07	-3.905e-07	-4.748e-07	-4.496e-07	-6.091e-01	-5.769e-01
El: 53 - C.c: 7	-3.790e-17	3.790e-17	4.856e+02	4.913e+02	2.225e-06	-2.225e-06	5.789e-07	-5.789e-07	-6.774e-07	-6.575e-07	-8.691e-01	-8.436e-01
El: 53 - C.c: 8	-3.790e-17	3.790e-17	5.730e+02	5.790e+02	2.334e-06	-2.334e-06	6.142e-07	-6.142e-07	-7.874e-07	-6.131e-07	-1.010e+00	-7.865e-01
El: 53 - C.c: 9	-2.828e-17	2.828e-17	2.883e+02	2.923e+02	1.548e-06	-1.548e-06	3.920e-07	-3.920e-07	-4.697e-07	-4.589e-07	-6.027e-01	-5.888e-01
El: 53 - C.c: 10	-2.862e-17	2.862e-17	2.954e+02	2.994e+02	1.550e-06	-1.550e-06	3.962e-07	-3.962e-07	-4.775e-07	-4.523e-07	-6.126e-01	-5.803e-01
El: 54 - C.c: 1	1.041e-18	-1.041e-18	2.845e+02	2.913e+02	2.657e-06	-2.657e-06	5.774e-07	-5.774e-07	1.619e-08	-1.597e-06	2.077e-02	-2.049e+00
El: 54 - C.c: 2	5.204e-18	-5.204e-18	4.955e+02	5.051e+02	3.749e-06	-3.749e-06	8.529e-07	-8.529e-07	4.834e-09	-2.235e-06	6.202e-03	-2.868e+00
El: 54 - C.c: 3	3.469e-18	-3.469e-18	4.246e+02	4.322e+02	2.971e-06	-2.971e-06	6.828e-07	-6.828e-07	1.585e-10	-1.768e-06	2.033e-04	-2.268e+00
El: 54 - C.c: 4	1.041e-18	-1.041e-18	3.076e+02	3.145e+02	2.695e-06	-2.695e-06	5.908e-07	-5.908e-07	7.745e-09	-1.611e-06	9.937e-03	-2.067e+00
El: 54 - C.c: 5	1.041e-18	-1.041e-18	2.845e+02	2.913e+02	2.657e-06	-2.657e-06	5.774e-07	-5.774e-07	1.619e-08	-1.597e-06	2.077e-02	-2.049e+00
El: 54 - C.c: 7	3.643e-18	-3.643e-18	4.796e+02	4.892e+02	3.756e-06	-3.756e-06	8.457e-07	-8.457e-07	3.860e-08	-2.273e-06	4.952e-02	-2.916e+00
El: 54 - C.c: 8	3.643e-18	-3.643e-18	5.663e+02	5.761e+02	3.842e-06	-3.842e-06	8.846e-07	-8.846e-07	-2.525e-08	-2.261e-06	-3.239e-02	-2.901e+00
El: 54 - C.c: 9	1.041e-18	-1.041e-18	2.845e+02	2.913e+02	2.669e-06	-2.669e-06	5.799e-07	-5.799e-07	2.334e-08	-1.611e-06	2.994e-02	-2.067e+00
El: 54 - C.c: 10	1.735e-18	-1.735e-18	2.915e+02	2.984e+02	2.678e-06	-2.678e-06	5.856e-07	-5.856e-07	1.549e-08	-1.609e-06	1.987e-02	-2.064e+00
El: 55 - C.c: 1	-2.082e-18	2.082e-18	2.895e+02	2.863e+02	-1.239e-06	1.239e-06	1.794e-07	-1.794e-07	1.338e-06	-6.007e-07	1.717e+00	-7.707e-01
El: 55 - C.c: 2	-3.643e-18	3.643e-18	5.026e+02	4.980e+02	-1.783e-06	1.783e-06	3.001e-07	-3.001e-07	1.866e-06	-8.046e-07	2.394e+00	-1.032e+00
El: 55 - C.c: 3	-3.469e-18	3.469e-18	4.302e+02	4.265e+02	-1.445e-06	1.445e-06	2.453e-07	-2.453e-07	1.474e-06	-6.142e-07	1.891e+00	-7.880e-01
El: 55 - C.c: 4	-2.082e-18	2.082e-18	3.127e+02	3.094e+02	-1.275e-06	1.275e-06	1.880e-07	-1.880e-07	1.348e-06	-5.894e-07	1.730e+00	-7.562e-01
El: 55 - C.c: 5	-2.082e-18	2.082e-18	2.895e+02	2.863e+02	-1.239e-06	1.239e-06	1.794e-07	-1.794e-07	1.338e-06	-6.007e-07	1.717e+00	-7.707e-01
El: 55 - C.c: 7	-5.204e-18	5.204e-18	4.867e+02	4.821e+02	-1.775e-06	1.775e-06	2.889e-07	-2.889e-07	1.903e-06	-8.468e-07	2.442e+00	-1.086e+00
El: 55 - C.c: 8	-3.643e-18	3.643e-18	5.737e+02	5.688e+02	-1.904e-06	1.904e-06	3.187e-07	-3.187e-07	1.882e-06	-7.490e-07	2.414e+00	-9.610e-01
El: 55 - C.c: 9	-2.429e-18	2.429e-18	2.895e+02	2.863e+02	-1.240e-06	1.240e-06	1.799e-07	-1.799e-07	1.351e-06	-6.130e-07	1.733e+00	-7.865e-01
El: 55 - C.c: 10	-2.082e-18	2.082e-18	2.965e+02	2.933e+02	-1.245e-06	1.245e-06	1.854e-07	-1.854e-07	1.348e-06	-6.066e-07	1.729e+00	-7.783e-01
El: 56 - C.c: 1	5.707e-17	-5.707e-17	2.942e+02	2.864e+02	-3.044e-06	3.044e-06	1.574e-07	-1.574e-07	8.137e-07	1.013e-06	1.044e+00	1.299e+00
El: 56 - C.c: 2	7.060e-17	-7.060e-17	5.099e+02	4.991e+02	-4.234e-06	4.234e-06	2.931e-07	-2.931e-07	1.094e-06	1.446e-06	1.403e+00	1.856e+00
El: 56 - C.c: 3	5.378e-17	-5.378e-17	4.363e+02	4.277e+02	-3.342e-06	3.342e-06	2.509e-07	-2.509e-07	8.420e-07	1.163e-06	1.080e+00	1.492e+00
El: 56 - C.c: 4	5.638e-17	-5.638e-17	3.176e+02	3.097e+02	-3.072e-06	3.072e-06	1.730e-07	-1.730e-07	8.041e-07	1.039e-06	1.032e+00	1.333e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
4													
El: 56 - C.c:	5	5.707e-17	-5.707e-17	2.942e+02	2.864e+02	-3.044e-06	3.044e-06	1.574e-07	-1.574e-07	8.137e-07	1.013e-06	1.044e+00	1.299e+00
El: 56 - C.c:	7	7.295e-17	-7.295e-17	4.940e+02	4.830e+02	-4.283e-06	4.283e-06	2.728e-07	-2.728e-07	1.140e-06	1.430e-06	1.462e+00	1.834e+00
El: 56 - C.c:	8	6.878e-17	-6.878e-17	5.815e+02	5.705e+02	-4.295e-06	4.295e-06	3.377e-07	-3.377e-07	1.043e-06	1.533e-06	1.339e+00	1.967e+00
El: 56 - C.c:	9	5.742e-17	-5.742e-17	2.942e+02	2.864e+02	-3.065e-06	3.065e-06	1.560e-07	-1.560e-07	8.272e-07	1.012e-06	1.061e+00	1.298e+00
El: 56 - C.c:	10	5.673e-17	-5.673e-17	3.014e+02	2.935e+02	-3.064e-06	3.064e-06	1.635e-07	-1.635e-07	8.202e-07	1.018e-06	1.052e+00	1.307e+00
El: 57 - C.c:	1	-2.567e-17	2.567e-17	2.816e+02	2.990e+02	6.787e-06	-6.787e-06	8.840e-07	-8.840e-07	-1.482e-06	-2.590e-06	-1.902e+00	-3.322e+00
El: 57 - C.c:	2	-2.567e-17	2.567e-17	4.928e+02	5.162e+02	9.114e-06	-9.114e-06	1.348e-06	-1.348e-06	-2.087e-06	-3.381e-06	-2.678e+00	-4.338e+00
El: 57 - C.c:	3	-2.082e-17	2.082e-17	4.230e+02	4.410e+02	7.030e-06	-7.030e-06	1.102e-06	-1.102e-06	-1.657e-06	-2.561e-06	-2.126e+00	-3.286e+00
El: 57 - C.c:	4	-2.567e-17	2.567e-17	3.050e+02	3.223e+02	6.750e-06	-6.750e-06	9.192e-07	-9.192e-07	-1.506e-06	-2.544e-06	-1.932e+00	-3.264e+00
El: 57 - C.c:	5	-2.567e-17	2.567e-17	2.816e+02	2.990e+02	6.787e-06	-6.787e-06	8.840e-07	-8.840e-07	-1.482e-06	-2.590e-06	-1.902e+00	-3.322e+00
El: 57 - C.c:	7	-2.880e-17	2.880e-17	4.765e+02	5.004e+02	9.318e-06	-9.318e-06	1.321e-06	-1.321e-06	-2.085e-06	-3.506e-06	-2.675e+00	-4.498e+00
El: 57 - C.c:	8	-2.880e-17	2.880e-17	5.646e+02	5.874e+02	8.879e-06	-8.879e-06	1.453e-06	-1.453e-06	-2.153e-06	-3.175e-06	-2.762e+00	-4.073e+00
El: 57 - C.c:	9	-2.567e-17	2.567e-17	2.815e+02	2.991e+02	6.854e-06	-6.854e-06	8.839e-07	-8.839e-07	-1.487e-06	-2.625e-06	-1.908e+00	-3.368e+00
El: 57 - C.c:	10	-2.429e-17	2.429e-17	2.887e+02	3.062e+02	6.831e-06	-6.831e-06	8.960e-07	-8.960e-07	-1.493e-06	-2.606e-06	-1.915e+00	-3.343e+00
El: 58 - C.c:	1	0.000e+00	0.000e+00	2.864e+02	2.265e+02	-2.334e-05	2.334e-05	-3.536e-06	3.536e-06	3.066e-06	9.306e-06	3.933e+00	1.194e+01
El: 58 - C.c:	2	-6.765e-18	6.765e-18	4.858e+02	4.055e+02	-3.127e-05	3.127e-05	-4.717e-06	4.717e-06	4.026e-06	1.255e-05	5.166e+00	1.610e+01
El: 58 - C.c:	3	-3.469e-18	3.469e-18	4.124e+02	3.508e+02	-2.399e-05	2.399e-05	-3.626e-06	3.626e-06	3.064e-06	9.650e-06	3.932e+00	1.238e+01
El: 58 - C.c:	4	0.000e+00	0.000e+00	3.067e+02	2.474e+02	-2.309e-05	2.309e-05	-3.505e-06	3.505e-06	3.021e-06	9.218e-06	3.876e+00	1.183e+01
El: 58 - C.c:	5	0.000e+00	0.000e+00	2.864e+02	2.265e+02	-2.334e-05	2.334e-05	-3.536e-06	3.536e-06	3.066e-06	9.306e-06	3.933e+00	1.194e+01
El: 58 - C.c:	7	-2.082e-18	2.082e-18	4.729e+02	3.901e+02	-3.227e-05	3.227e-05	-4.852e-06	4.852e-06	4.164e-06	1.294e-05	5.342e+00	1.660e+01
El: 58 - C.c:	8	-3.643e-18	3.643e-18	5.472e+02	4.704e+02	-2.992e-05	2.992e-05	-4.551e-06	4.551e-06	3.816e-06	1.204e-05	4.896e+00	1.545e+01
El: 58 - C.c:	9	3.469e-19	-3.469e-19	2.868e+02	2.261e+02	-2.366e-05	2.366e-05	-3.577e-06	3.577e-06	3.106e-06	9.432e-06	3.984e+00	1.210e+01
El: 58 - C.c:	10	-1.388e-18	1.388e-18	2.929e+02	2.325e+02	-2.352e-05	2.352e-05	-3.558e-06	3.558e-06	3.084e-06	9.384e-06	3.957e+00	1.204e+01
El: 59 - C.c:	1	5.291e-17	-5.291e-17	3.360e+00	-3.360e+00	2.619e-06	-2.619e-06	3.334e-07	-3.334e-07	-8.075e-07	-7.640e-07	1.036e+00	9.802e-01
El: 59 - C.c:	2	6.852e-17	-6.852e-17	5.275e+00	-5.275e+00	4.112e-06	-4.112e-06	3.521e-07	-3.521e-07	-1.568e-06	-8.991e-07	2.012e+00	1.154e+00
El: 59 - C.c:	3	5.378e-17	-5.378e-17	4.348e+00	-4.348e+00	3.389e-06	-3.389e-06	2.341e-07	-2.341e-07	-1.394e-06	-6.395e-07	1.788e+00	8.205e-01
El: 59 - C.c:	4	5.360e-17	-5.360e-17	3.539e+00	-3.539e+00	2.758e-06	-2.758e-06	3.124e-07	-3.124e-07	-9.193e-07	-7.358e-07	1.179e+00	9.440e-01
El: 59 - C.c:	5	5.291e-17	-5.291e-17	3.360e+00	-3.360e+00	2.619e-06	-2.619e-06	3.334e-07	-3.334e-07	-8.075e-07	-7.640e-07	1.036e+00	9.802e-01
El: 59 - C.c:	7	6.774e-17	-6.774e-17	5.044e+00	-5.044e+00	3.932e-06	-3.932e-06	3.712e-07	-3.712e-07	-1.442e-06	-9.168e-07	1.850e+00	1.176e+00
El: 59 - C.c:	8	7.190e-17	-7.190e-17	5.823e+00	-5.823e+00	4.538e-06	-4.538e-06	2.778e-07	-2.778e-07	-1.930e-06	-7.929e-07	2.476e+00	1.017e+00
El: 59 - C.c:	9	5.256e-17	-5.256e-17	3.336e+00	-3.336e+00	2.600e-06	-2.600e-06	3.366e-07	-3.366e-07	-7.922e-07	-7.680e-07	1.016e+00	9.853e-01
El: 59 - C.c:	10	5.256e-17	-5.256e-17	3.415e+00	-3.415e+00	2.662e-06	-2.662e-06	3.314e-07	-3.314e-07	-8.328e-07	-7.642e-07	1.068e+00	9.804e-01
El: 60 - C.c:	1	-1.232e-17	1.232e-17	1.062e+01	-1.062e+01	-8.277e-06	8.277e-06	-2.141e-06	2.141e-06	5.377e-07	6.664e-06	6.899e-01	8.549e+00
El: 60 - C.c:	2	-1.622e-17	1.622e-17	1.785e+01	-1.785e+01	-1.391e-05	1.391e-05	-3.692e-06	3.692e-06	1.228e-06	1.087e-05	1.576e+00	1.395e+01
El: 60 - C.c:	3	-1.388e-17	1.388e-17	1.515e+01	-1.515e+01	-1.181e-05	1.181e-05	-3.144e-06	3.144e-06	1.141e-06	9.132e-06	1.464e+00	1.172e+01
El: 60 - C.c:	4	-1.301e-17	1.301e-17	1.139e+01	-1.139e+01	-8.880e-06	8.880e-06	-2.307e-06	2.307e-06	6.510e-07	7.074e-06	8.352e-01	9.076e+00
El: 60 - C.c:	5	-1.232e-17	1.232e-17	1.062e+01	-1.062e+01	-8.277e-06	8.277e-06	-2.141e-06	2.141e-06	5.377e-07	6.664e-06	6.899e-01	8.549e+00
El: 60 - C.c:	7	-1.622e-17	1.622e-17	1.725e+01	-1.725e+01	-1.345e-05	1.345e-05	-3.558e-06	3.558e-06	1.115e-06	1.058e-05	1.430e+00	1.358e+01
El: 60 - C.c:	8	-1.960e-17	1.960e-17	2.025e+01	-2.025e+01	-1.579e-05	1.579e-05	-4.195e-06	4.195e-06	1.597e-06	1.214e-05	2.049e+00	1.557e+01
El: 60 - C.c:	9	-1.214e-17	1.214e-17	1.060e+01	-1.060e+01	-8.259e-06	8.259e-06	-2.138e-06	2.138e-06	5.250e-07	6.660e-06	6.736e-01	8.545e+00
El: 60 - C.c:	10	-1.197e-17	1.197e-17	1.084e+01	-1.084e+01	-8.447e-06	8.447e-06	-2.194e-06	2.194e-06	5.628e-07	6.786e-06	7.220e-01	8.706e+00
El: 61 - C.c:	1	-2.515e-17	2.515e-17	4.163e+01	-4.163e+01	3.244e-05	-3.244e-05	3.327e-06	-3.327e-06	-4.242e-06	-9.709e-06	5.443e+00	1.246e+01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 61 - C.c: 2	-2.463e-17	2.463e-17	7.262e+01	-7.262e+01	5.660e-05	-5.660e-05	5.780e-06	-5.780e-06	-7.233e-06	-1.711e-05	9.279e+00	2.195e+01
El: 61 - C.c: 3	-1.561e-17	1.561e-17	6.251e+01	-6.251e+01	4.872e-05	-4.872e-05	4.969e-06	-4.969e-06	-6.147e-06	-1.480e-05	7.886e+00	1.899e+01
El: 61 - C.c: 4	-2.377e-17	2.377e-17	4.528e+01	-4.528e+01	3.529e-05	-3.529e-05	3.613e-06	-3.613e-06	-4.559e-06	-1.062e-05	5.849e+00	1.362e+01
El: 61 - C.c: 5	-2.515e-17	2.515e-17	4.163e+01	-4.163e+01	3.244e-05	-3.244e-05	3.327e-06	-3.327e-06	-4.242e-06	-9.709e-06	5.443e+00	1.246e+01
El: 61 - C.c: 7	-2.385e-17	2.385e-17	6.969e+01	-6.969e+01	5.432e-05	-5.432e-05	5.556e-06	-5.556e-06	-6.984e-06	-1.637e-05	8.961e+00	2.101e+01
El: 61 - C.c: 8	-2.021e-17	2.021e-17	8.416e+01	-8.416e+01	6.560e-05	-6.560e-05	6.682e-06	-6.682e-06	-8.200e-06	-2.001e-05	1.052e+01	2.567e+01
El: 61 - C.c: 9	-2.481e-17	2.481e-17	4.145e+01	-4.145e+01	3.231e-05	-3.231e-05	3.315e-06	-3.315e-06	-4.236e-06	-9.657e-06	5.435e+00	1.239e+01
El: 61 - C.c: 10	-2.481e-17	2.481e-17	4.258e+01	-4.258e+01	3.319e-05	-3.319e-05	3.402e-06	-3.402e-06	-4.341e-06	-9.930e-06	5.569e+00	1.274e+01
El: 62 - C.c: 1	-7.806e-19	7.806e-19	2.799e+01	-2.799e+01	2.181e-05	-2.181e-05	3.130e-06	-3.130e-06	-3.890e-06	-1.291e-05	4.991e+00	1.656e+01
El: 62 - C.c: 2	2.862e-18	-2.862e-18	4.522e+01	-4.522e+01	3.525e-05	-3.525e-05	5.312e-06	-5.312e-06	-6.476e-06	-2.066e-05	8.308e+00	2.651e+01
El: 62 - C.c: 3	8.674e-19	-8.674e-19	3.785e+01	-3.785e+01	2.950e-05	-2.950e-05	4.518e-06	-4.518e-06	-5.469e-06	-1.725e-05	7.016e+00	2.213e+01
El: 62 - C.c: 4	-7.806e-19	7.806e-19	2.968e+01	-2.968e+01	2.313e-05	-2.313e-05	3.368e-06	-3.368e-06	-4.164e-06	-1.365e-05	5.342e+00	1.751e+01
El: 62 - C.c: 5	-7.806e-19	7.806e-19	2.799e+01	-2.799e+01	2.181e-05	-2.181e-05	3.130e-06	-3.130e-06	-3.890e-06	-1.291e-05	4.991e+00	1.656e+01
El: 62 - C.c: 7	-6.505e-19	6.505e-19	4.381e+01	-4.381e+01	3.415e-05	-3.415e-05	5.114e-06	-5.114e-06	-6.225e-06	-2.007e-05	7.987e+00	2.575e+01
El: 62 - C.c: 8	9.107e-19	-9.107e-19	5.047e+01	-5.047e+01	3.934e-05	-3.934e-05	6.051e-06	-6.051e-06	-7.326e-06	-2.296e-05	9.399e+00	2.946e+01
El: 62 - C.c: 9	-1.128e-18	1.128e-18	2.792e+01	-2.792e+01	2.176e-05	-2.176e-05	3.120e-06	-3.120e-06	-3.874e-06	-1.288e-05	4.970e+00	1.653e+01
El: 62 - C.c: 10	8.674e-20	-8.674e-20	2.847e+01	-2.847e+01	2.219e-05	-2.219e-05	3.198e-06	-3.198e-06	-3.969e-06	-1.312e-05	5.092e+00	1.683e+01
El: 63 - C.c: 1	8.639e-17	-8.639e-17	3.587e+01	-3.587e+01	-2.796e-05	2.796e-05	-4.240e-06	4.240e-06	5.198e-06	6.826e-06	6.669e+00	8.758e+00
El: 63 - C.c: 2	1.119e-16	-1.119e-16	6.526e+01	-6.526e+01	-5.086e-05	5.086e-05	-7.298e-06	7.298e-06	8.646e-06	1.323e-05	1.109e+01	1.697e+01
El: 63 - C.c: 3	8.327e-17	-8.327e-17	5.643e+01	-5.643e+01	-4.399e-05	4.399e-05	-6.210e-06	6.210e-06	7.297e-06	1.162e-05	9.363e+00	1.490e+01
El: 63 - C.c: 4	8.500e-17	-8.500e-17	3.951e+01	-3.951e+01	-3.079e-05	3.079e-05	-4.575e-06	4.575e-06	5.547e-06	7.694e-06	7.117e+00	9.871e+00
El: 63 - C.c: 5	8.639e-17	-8.639e-17	3.587e+01	-3.587e+01	-2.796e-05	2.796e-05	-4.240e-06	4.240e-06	5.198e-06	6.826e-06	6.669e+00	8.758e+00
El: 63 - C.c: 7	1.119e-16	-1.119e-16	6.139e+01	-6.139e+01	-4.785e-05	4.785e-05	-6.987e-06	6.987e-06	8.381e-06	1.220e-05	1.075e+01	1.565e+01
El: 63 - C.c: 8	1.051e-16	-1.051e-16	7.649e+01	-7.649e+01	-5.962e-05	5.962e-05	-8.323e-06	8.323e-06	9.716e-06	1.592e-05	1.247e+01	2.043e+01
El: 63 - C.c: 9	8.674e-17	-8.674e-17	3.555e+01	-3.555e+01	-2.771e-05	2.771e-05	-4.222e-06	4.222e-06	5.192e-06	6.721e-06	6.662e+00	8.623e+00
El: 63 - C.c: 10	8.708e-17	-8.708e-17	3.694e+01	-3.694e+01	-2.879e-05	2.879e-05	-4.343e-06	4.343e-06	5.304e-06	7.075e-06	6.805e+00	9.077e+00
El: 64 - C.c: 1	-7.045e-05	7.045e-05	4.652e+00	-4.652e+00	-3.473e-06	3.473e-06	-2.549e-07	2.549e-07	7.114e-07	2.438e-07	9.887e-01	2.906e-01
El: 64 - C.c: 2	-6.503e-04	6.503e-04	6.584e+00	-6.584e+00	-4.902e-06	4.902e-06	-3.259e-07	3.259e-07	1.237e-06	1.113e-07	1.684e+00	1.266e-01
El: 64 - C.c: 3	-5.761e-04	5.761e-04	5.233e+00	-5.233e+00	-3.856e-06	3.856e-06	-2.635e-07	2.635e-07	1.039e-06	2.152e-08	1.413e+00	2.577e-02
El: 64 - C.c: 4	-1.779e-04	1.779e-04	4.744e+00	-4.744e+00	-3.536e-06	3.536e-06	-2.560e-07	2.560e-07	7.765e-07	1.960e-07	1.072e+00	2.324e-01
El: 64 - C.c: 5	-7.045e-05	7.045e-05	4.652e+00	-4.652e+00	-3.473e-06	3.473e-06	-2.549e-07	2.549e-07	7.114e-07	2.438e-07	9.887e-01	2.906e-01
El: 64 - C.c: 7	-2.711e-04	2.711e-04	6.508e+00	-6.508e+00	-4.774e-06	4.774e-06	-3.521e-07	3.521e-07	1.110e-06	2.032e-07	1.536e+00	2.543e-01
El: 64 - C.c: 8	-9.280e-04	9.280e-04	6.851e+00	-6.851e+00	-5.064e-06	5.064e-06	-3.382e-07	3.382e-07	1.434e-06	-4.133e-08	1.940e+00	-5.592e-02
El: 64 - C.c: 9	-1.398e-05	1.398e-05	4.653e+00	-4.653e+00	-3.462e-06	3.462e-06	-2.589e-07	2.589e-07	6.936e-07	2.583e-07	9.684e-01	3.111e-01
El: 64 - C.c: 10	-1.260e-04	1.260e-04	4.687e+00	-4.687e+00	-3.506e-06	3.506e-06	-2.513e-07	2.513e-07	7.323e-07	2.320e-07	1.014e+00	2.747e-01

GRUPPO NUMERO: 6 - DESCRIZIONE: CORDOLO COPERTURA

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 1 - C.c: 1	4.517e+02	-9.594e+01	6.002e+02	3.334e+02	1.067e+01	-1.067e+01	1.704e+01	-1.704e+01	-4.504e+00	-3.715e+00	1.239e+02	-2.114e+01
El: 1 - C.c: 2	6.914e+02	-1.089e+02	9.620e+02	5.666e+02	1.442e+01	-1.442e+01	2.714e+01	-2.714e+01	-6.185e+00	-4.922e+00	1.910e+02	-3.867e+01
El: 1 - C.c: 3	5.664e+02	-7.811e+01	8.006e+02	4.809e+02	1.136e+01	-1.136e+01	2.089e+01	-2.089e+01	-4.863e+00	-3.892e+00	1.567e+02	-3.351e+01
El: 1 - C.c: 4	4.694e+02	-9.206e+01	6.323e+02	3.578e+02	1.085e+01	-1.085e+01	1.701e+01	-1.701e+01	-4.573e+00	-3.785e+00	1.289e+02	-2.317e+01
El: 1 - C.c: 5	4.517e+02	-9.594e+01	6.002e+02	3.334e+02	1.067e+01	-1.067e+01	1.704e+01	-1.704e+01	-4.504e+00	-3.715e+00	1.239e+02	-2.114e+01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 7	1 - C.c:	6.818e+02	-1.152e+02	9.398e+02	5.472e+02	1.416e+01	-1.416e+01	2.698e+01	-2.698e+01	-6.081e+00	-4.827e+00	1.884e+02	-3.712e+01
El: 8	1 - C.c:	7.435e+02	-9.600e+01	1.058e+03	6.411e+02	1.509e+01	-1.509e+01	2.533e+01	-2.533e+01	-6.401e+00	-5.224e+00	2.055e+02	-4.483e+01
El: 9	1 - C.c:	4.527e+02	-9.697e+01	6.006e+02	3.329e+02	1.061e+01	-1.061e+01	1.738e+01	-1.738e+01	-4.491e+00	-3.685e+00	1.243e+02	-2.112e+01
El: 10	1 - C.c:	4.580e+02	-9.520e+01	6.110e+02	3.411e+02	1.067e+01	-1.067e+01	1.779e+01	-1.779e+01	-4.523e+00	-3.698e+00	1.258e+02	-2.179e+01
El: 1	2 - C.c:	1.010e+02	1.846e+02	3.995e+02	3.785e+02	-1.952e+00	1.952e+00	1.107e+01	-1.107e+01	6.547e-01	5.929e-01	2.114e+01	-1.443e+01
El: 2	2 - C.c:	1.739e+02	2.941e+02	6.538e+02	6.209e+02	-2.505e+00	2.505e+00	1.821e+01	-1.821e+01	8.552e-01	7.458e-01	3.867e+01	-2.818e+01
El: 3	2 - C.c:	1.481e+02	2.444e+02	5.479e+02	5.210e+02	-1.997e+00	1.997e+00	1.365e+01	-1.365e+01	6.774e-01	5.987e-01	3.351e+01	-2.492e+01
El: 4	2 - C.c:	1.089e+02	1.941e+02	4.236e+02	4.018e+02	-1.999e+00	1.999e+00	1.084e+01	-1.084e+01	6.680e-01	6.095e-01	2.317e+01	-1.620e+01
El: 5	2 - C.c:	1.010e+02	1.846e+02	3.995e+02	3.785e+02	-1.952e+00	1.952e+00	1.107e+01	-1.107e+01	6.547e-01	5.929e-01	2.114e+01	-1.443e+01
El: 7	2 - C.c:	1.673e+02	2.879e+02	6.362e+02	6.038e+02	-2.448e+00	2.448e+00	1.821e+01	-1.821e+01	8.374e-01	7.273e-01	3.712e+01	-2.675e+01
El: 8	2 - C.c:	1.980e+02	3.226e+02	7.264e+02	6.914e+02	-2.737e+00	2.737e+00	1.582e+01	-1.582e+01	9.166e-01	8.327e-01	4.484e+01	-3.365e+01
El: 9	2 - C.c:	1.008e+02	1.848e+02	3.995e+02	3.784e+02	-1.927e+00	1.927e+00	1.141e+01	-1.141e+01	6.482e-01	5.833e-01	2.112e+01	-1.437e+01
El: 10	2 - C.c:	1.035e+02	1.878e+02	4.074e+02	3.860e+02	-1.927e+00	1.927e+00	1.175e+01	-1.175e+01	6.496e-01	5.819e-01	2.179e+01	-1.496e+01
El: 1	3 - C.c:	1.173e+02	1.683e+02	3.369e+02	4.411e+02	-1.638e+00	1.638e+00	6.229e+00	-6.229e+00	5.434e-01	5.034e-01	1.443e+01	-4.772e+01
El: 2	3 - C.c:	1.977e+02	2.703e+02	5.606e+02	7.141e+02	-1.995e+00	1.995e+00	1.008e+01	-1.008e+01	6.713e-01	6.038e-01	2.818e+01	-7.726e+01
El: 3	3 - C.c:	1.673e+02	2.251e+02	4.723e+02	5.966e+02	-1.615e+00	1.615e+00	7.403e+00	-7.403e+00	5.399e-01	4.921e-01	2.492e+01	-6.463e+01
El: 4	3 - C.c:	1.257e+02	1.774e+02	3.591e+02	4.662e+02	-1.691e+00	1.691e+00	5.997e+00	-5.997e+00	5.592e-01	5.219e-01	1.620e+01	-5.044e+01
El: 5	3 - C.c:	1.173e+02	1.683e+02	3.369e+02	4.411e+02	-1.638e+00	1.638e+00	6.229e+00	-6.229e+00	5.434e-01	5.034e-01	1.443e+01	-4.772e+01
El: 7	3 - C.c:	1.909e+02	2.643e+02	5.436e+02	6.964e+02	-1.936e+00	1.936e+00	1.023e+01	-1.023e+01	6.534e-01	5.840e-01	2.675e+01	-7.560e+01
El: 8	3 - C.c:	2.231e+02	2.974e+02	6.278e+02	7.900e+02	-2.294e+00	2.294e+00	8.307e+00	-8.307e+00	7.579e-01	7.084e-01	3.365e+01	-8.547e+01
El: 9	3 - C.c:	1.171e+02	1.685e+02	3.367e+02	4.413e+02	-1.603e+00	1.603e+00	6.462e+00	-6.462e+00	5.333e-01	4.912e-01	1.437e+01	-4.779e+01
El: 10	3 - C.c:	1.200e+02	1.713e+02	3.440e+02	4.493e+02	-1.594e+00	1.594e+00	6.631e+00	-6.631e+00	5.313e-01	4.877e-01	1.496e+01	-4.860e+01
El: 1	4 - C.c:	1.200e+02	1.727e+02	3.912e+02	4.062e+02	-1.443e+00	1.443e+00	4.670e+00	-4.670e+00	5.004e-01	4.449e-01	4.772e+01	-5.265e+01
El: 2	4 - C.c:	2.025e+02	2.772e+02	6.436e+02	6.629e+02	-1.707e+00	1.707e+00	6.633e+00	-6.633e+00	5.981e-01	5.200e-01	7.726e+01	-8.357e+01
El: 3	4 - C.c:	1.713e+02	2.310e+02	5.404e+02	5.553e+02	-1.401e+00	1.401e+00	4.936e+00	-4.936e+00	4.884e-01	4.294e-01	6.463e+01	-6.952e+01
El: 4	4 - C.c:	1.286e+02	1.820e+02	4.154e+02	4.306e+02	-1.501e+00	1.501e+00	4.576e+00	-4.576e+00	5.192e-01	4.644e-01	5.044e+01	-5.542e+01
El: 5	4 - C.c:	1.200e+02	1.727e+02	3.912e+02	4.062e+02	-1.443e+00	1.443e+00	4.670e+00	-4.670e+00	5.004e-01	4.449e-01	4.772e+01	-5.265e+01
El: 7	4 - C.c:	1.953e+02	2.714e+02	6.261e+02	6.449e+02	-1.646e+00	1.646e+00	6.652e+00	-6.652e+00	5.786e-01	4.999e-01	7.560e+01	-8.177e+01
El: 8	4 - C.c:	2.285e+02	3.051e+02	7.166e+02	7.366e+02	-2.041e+00	2.041e+00	5.985e+00	-5.985e+00	7.048e-01	6.322e-01	8.547e+01	-9.203e+01
El: 9	4 - C.c:	1.198e+02	1.730e+02	3.912e+02	4.061e+02	-1.404e+00	1.404e+00	4.740e+00	-4.740e+00	4.880e-01	4.318e-01	4.779e+01	-5.268e+01
El: 10	4 - C.c:	1.227e+02	1.758e+02	3.991e+02	4.141e+02	-1.392e+00	1.392e+00	4.801e+00	-4.801e+00	4.843e-01	4.276e-01	4.860e+01	-5.350e+01
El: 1	5 - C.c:	1.100e+02	1.828e+02	3.527e+02	4.447e+02	-1.275e+00	1.275e+00	4.405e+00	-4.405e+00	4.597e-01	3.756e-01	5.265e+01	-8.277e+01
El: 2	5 - C.c:	1.875e+02	2.922e+02	5.721e+02	7.344e+02	-1.479e+00	1.479e+00	5.154e+00	-5.154e+00	5.430e-01	4.261e-01	8.357e+01	-1.367e+02
El: 3	5 - C.c:	1.590e+02	2.433e+02	4.782e+02	6.175e+02	-1.225e+00	1.225e+00	4.020e+00	-4.020e+00	4.488e-01	3.536e-01	6.952e+01	-1.151e+02
El: 4	5 - C.c:	1.182e+02	1.924e+02	3.730e+02	4.729e+02	-1.332e+00	1.332e+00	4.488e+00	-4.488e+00	4.800e-01	3.927e-01	5.542e+01	-8.814e+01
El: 5	5 - C.c:	1.100e+02	1.828e+02	3.527e+02	4.447e+02	-1.275e+00	1.275e+00	4.405e+00	-4.405e+00	4.597e-01	3.756e-01	5.265e+01	-8.277e+01
El: 7	5 - C.c:	1.804e+02	2.862e+02	5.577e+02	7.133e+02	-1.424e+00	1.424e+00	4.921e+00	-4.921e+00	5.229e-01	4.098e-01	8.177e+01	-1.327e+02
El: 8	5 - C.c:	2.122e+02	3.213e+02	6.333e+02	8.199e+02	-1.810e+00	1.810e+00	5.709e+00	-5.709e+00	6.579e-01	5.278e-01	9.203e+01	-1.531e+02
El: 9	5 - C.c:	1.097e+02	1.830e+02	3.529e+02	4.445e+02	-1.237e+00	1.237e+00	4.299e+00	-4.299e+00	4.466e-01	3.636e-01	5.268e+01	-8.271e+01
El: 10	5 - C.c:	1.126e+02	1.860e+02	3.594e+02	4.538e+02	-1.223e+00	1.223e+00	4.297e+00	-4.297e+00	4.425e-01	3.588e-01	5.350e+01	-8.443e+01
El: 1	6 - C.c:	1.757e+02	2.924e+02	5.027e+02	7.722e+02	-5.700e-01	5.700e-01	6.463e+00	-6.463e+00	3.659e-01	2.311e-01	8.277e+01	-2.239e+02
El: 2	6 - C.c:	2.992e+02	4.678e+02	8.471e+02	1.242e+03	-6.504e-01	6.504e-01	7.078e+00	-7.078e+00	4.249e-01	2.565e-01	1.367e+02	-3.435e+02
El: 6	6 - C.c:	2.539e+02	3.893e+02	7.177e+02	1.034e+03	-5.483e-01	5.483e-01	5.653e+00	-5.653e+00	3.535e-01	2.209e-01	1.151e+02	-2.809e+02

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
3													
El: 4	6 - C.c:	1.888e+02	3.079e+02	5.390e+02	8.137e+02	-5.995e-01	5.995e-01	6.733e+00	-6.733e+00	3.826e-01	2.454e-01	8.814e+01	-2.320e+02
El: 5	6 - C.c:	1.757e+02	2.924e+02	5.027e+02	7.722e+02	-5.700e-01	5.700e-01	6.463e+00	-6.463e+00	3.659e-01	2.311e-01	8.277e+01	-2.239e+02
El: 7	6 - C.c:	2.880e+02	4.581e+02	8.175e+02	1.215e+03	-6.288e-01	6.288e-01	6.354e+00	-6.354e+00	4.116e-01	2.471e-01	1.327e+02	-3.408e+02
El: 8	6 - C.c:	3.391e+02	5.140e+02	9.584e+02	1.365e+03	-8.225e-01	8.225e-01	8.710e+00	-8.710e+00	5.218e-01	3.398e-01	1.531e+02	-3.662e+02
El: 9	6 - C.c:	1.752e+02	2.929e+02	5.016e+02	7.733e+02	-5.515e-01	5.515e-01	6.164e+00	-6.164e+00	3.553e-01	2.224e-01	8.271e+01	-2.250e+02
El: 10	6 - C.c:	1.798e+02	2.976e+02	5.137e+02	7.866e+02	-5.427e-01	5.427e-01	6.187e+00	-6.187e+00	3.506e-01	2.178e-01	8.443e+01	-2.273e+02
El: 1	7 - C.c:	3.635e+01	2.521e+02	1.278e+03	-4.922e+02	-1.078e+00	1.078e+00	1.149e+01	-1.149e+01	3.096e-01	3.859e-01	2.239e+02	3.472e+02
El: 2	7 - C.c:	7.982e+01	3.927e+02	1.954e+03	-6.670e+02	-1.406e+00	1.406e+00	1.333e+01	-1.333e+01	3.845e-01	5.228e-01	3.435e+02	5.023e+02
El: 3	7 - C.c:	7.262e+01	3.237e+02	1.596e+03	-5.170e+02	-1.177e+00	1.177e+00	1.050e+01	-1.050e+01	3.245e-01	4.352e-01	2.809e+02	4.011e+02
El: 4	7 - C.c:	4.307e+01	2.629e+02	1.323e+03	-4.895e+02	-1.124e+00	1.124e+00	1.189e+01	-1.189e+01	3.251e-01	4.001e-01	2.320e+02	3.528e+02
El: 5	7 - C.c:	3.635e+01	2.521e+02	1.278e+03	-4.922e+02	-1.078e+00	1.078e+00	1.149e+01	-1.149e+01	3.096e-01	3.859e-01	2.239e+02	3.472e+02
El: 7	7 - C.c:	7.199e+01	3.877e+02	1.940e+03	-6.879e+02	-1.413e+00	1.413e+00	1.211e+01	-1.211e+01	3.794e-01	5.325e-01	3.408e+02	5.072e+02
El: 8	7 - C.c:	1.011e+02	4.245e+02	2.080e+03	-6.489e+02	-1.635e+00	1.635e+00	1.559e+01	-1.559e+01	4.667e-01	5.883e-01	3.662e+02	5.145e+02
El: 9	7 - C.c:	3.548e+01	2.529e+02	1.284e+03	-4.986e+02	-1.067e+00	1.067e+00	1.105e+01	-1.105e+01	3.032e-01	3.853e-01	2.250e+02	3.503e+02
El: 10	7 - C.c:	3.809e+01	2.560e+02	1.297e+03	-4.958e+02	-1.053e+00	1.053e+00	1.115e+01	-1.115e+01	2.990e-01	3.804e-01	2.273e+02	3.511e+02
El: 1	8 - C.c:	-9.570e+03	9.191e+03	-2.726e+02	1.206e+03	-8.363e+01	8.363e+01	-1.903e+01	1.903e+01	4.213e+01	1.928e+01	-3.472e+02	-1.958e+02
El: 2	8 - C.c:	-1.405e+04	1.344e+04	-3.326e+02	1.842e+03	-1.129e+02	1.129e+02	-2.505e+01	2.505e+01	5.171e+01	3.117e+01	-5.023e+02	-2.963e+02
El: 3	8 - C.c:	-1.129e+04	1.078e+04	-2.443e+02	1.504e+03	-8.387e+01	8.387e+01	-1.918e+01	1.918e+01	4.031e+01	2.128e+01	-4.011e+02	-2.410e+02
El: 4	8 - C.c:	-9.771e+03	9.370e+03	-2.620e+02	1.249e+03	-8.463e+01	8.463e+01	-1.925e+01	1.925e+01	4.315e+01	1.900e+01	-3.528e+02	-2.019e+02
El: 5	8 - C.c:	-9.570e+03	9.191e+03	-2.726e+02	1.206e+03	-8.363e+01	8.363e+01	-1.903e+01	1.903e+01	4.213e+01	1.928e+01	-3.472e+02	-1.958e+02
El: 7	8 - C.c:	-1.413e+04	1.353e+04	-3.578e+02	1.828e+03	-1.005e+02	1.005e+02	-2.375e+01	2.375e+01	4.824e+01	2.555e+01	-5.072e+02	-2.955e+02
El: 8	8 - C.c:	-1.454e+04	1.386e+04	-2.919e+02	1.961e+03	-1.141e+02	1.141e+02	-2.578e+01	2.578e+01	5.709e+01	2.669e+01	-5.145e+02	-3.128e+02
El: 9	8 - C.c:	-9.645e+03	9.266e+03	-2.784e+02	1.212e+03	-8.144e+01	8.144e+01	-1.877e+01	1.877e+01	4.101e+01	1.879e+01	-3.503e+02	-1.970e+02
El: 10	8 - C.c:	-9.687e+03	9.301e+03	-2.731e+02	1.224e+03	-8.476e+01	8.476e+01	-1.907e+01	1.907e+01	4.144e+01	2.080e+01	-3.511e+02	-1.986e+02
El: 1	9 - C.c:	-1.898e+02	-1.893e+02	5.776e+02	3.560e+02	6.765e-03	-6.765e-03	-1.348e+01	1.348e+01	-2.153e-03	-2.815e-03	1.958e+02	-1.144e+02
El: 2	9 - C.c:	-3.068e+02	-3.061e+02	9.110e+02	5.987e+02	8.875e-03	-8.875e-03	-1.816e+01	1.816e+01	-2.812e-03	-3.705e-03	2.963e+02	-1.817e+02
El: 3	9 - C.c:	-2.561e+02	-2.555e+02	7.532e+02	5.069e+02	7.147e-03	-7.147e-03	-1.408e+01	1.408e+01	-2.278e-03	-2.970e-03	2.410e+02	-1.506e+02
El: 4	9 - C.c:	-2.005e+02	-2.000e+02	6.047e+02	3.820e+02	6.937e-03	-6.937e-03	-1.353e+01	1.353e+01	-2.215e-03	-2.880e-03	2.019e+02	-1.201e+02
El: 5	9 - C.c:	-1.898e+02	-1.893e+02	5.776e+02	3.560e+02	6.765e-03	-6.765e-03	-1.348e+01	1.348e+01	-2.153e-03	-2.815e-03	1.958e+02	-1.144e+02
El: 7	9 - C.c:	-2.988e+02	-2.981e+02	8.953e+02	5.751e+02	8.808e-03	-8.808e-03	-1.812e+01	1.812e+01	-2.789e-03	-3.679e-03	2.955e+02	-1.779e+02
El: 8	9 - C.c:	-3.392e+02	-3.385e+02	9.904e+02	6.790e+02	9.691e-03	-9.691e-03	-1.822e+01	1.822e+01	-3.110e-03	-4.006e-03	3.128e+02	-1.985e+02
El: 9	9 - C.c:	-1.898e+02	-1.893e+02	5.791e+02	3.546e+02	6.712e-03	-6.712e-03	-1.350e+01	1.350e+01	-2.133e-03	-2.796e-03	1.970e+02	-1.146e+02
El: 10	9 - C.c:	-1.933e+02	-1.928e+02	5.875e+02	3.636e+02	6.689e-03	-6.689e-03	-1.354e+01	1.354e+01	-2.123e-03	-2.789e-03	1.986e+02	-1.164e+02
El: 1	10 - C.c:	-2.739e+02	-2.739e+02	6.646e+02	6.847e+02	-2.502e-03	2.502e-03	-1.492e+01	1.492e+01	1.189e-03	1.466e-03	1.144e+02	-1.251e+02
El: 2	10 - C.c:	-4.429e+02	-4.429e+02	1.072e+03	1.110e+03	-3.329e-03	3.329e-03	-2.077e+01	2.077e+01	1.574e-03	1.959e-03	1.817e+02	-2.020e+02
El: 3	10 - C.c:	-3.696e+02	-3.697e+02	8.938e+02	9.274e+02	-2.647e-03	2.647e-03	-1.607e+01	1.607e+01	1.256e-03	1.553e-03	1.506e+02	-1.684e+02
El: 4	10 - C.c:	-2.894e+02	-2.895e+02	7.017e+02	7.243e+02	-2.546e-03	2.546e-03	-1.491e+01	1.491e+01	1.213e-03	1.489e-03	1.201e+02	-1.321e+02
El: 5	10 - C.c:	-2.739e+02	-2.739e+02	6.646e+02	6.847e+02	-2.502e-03	2.502e-03	-1.492e+01	1.492e+01	1.189e-03	1.466e-03	1.144e+02	-1.251e+02
El: 7	10 - C.c:	-4.313e+02	-4.314e+02	1.045e+03	1.080e+03	-3.320e-03	3.320e-03	-2.097e+01	2.097e+01	1.567e-03	1.956e-03	1.779e+02	-1.969e+02
El: 8	10 - C.c:	-4.897e+02	-4.897e+02	1.183e+03	1.229e+03	-3.520e-03	3.520e-03	-2.029e+01	2.029e+01	1.680e-03	2.056e-03	1.985e+02	-2.229e+02
El: 9	10 - C.c:	-2.739e+02	-2.739e+02	6.647e+02	6.846e+02	-2.494e-03	2.494e-03	-1.506e+01	1.506e+01	1.184e-03	1.463e-03	1.146e+02	-1.251e+02
El: 10	10 - C.c:	-2.790e+02	-2.790e+02	6.769e+02	6.977e+02	-2.490e-03	2.490e-03	-1.511e+01	1.511e+01	1.181e-03	1.461e-03	1.164e+02	-1.274e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 11 - C.c.: 1	-2.739e+02	-2.739e+02	6.711e+02	6.782e+02	-3.693e-04	3.693e-04	-1.807e+01	1.807e+01	1.785e-04	2.134e-04	1.251e+02	-1.289e+02
El: 11 - C.c.: 2	-4.429e+02	-4.429e+02	1.088e+03	1.094e+03	-4.977e-04	4.977e-04	-2.548e+01	2.548e+01	2.395e-04	2.887e-04	2.020e+02	-2.052e+02
El: 11 - C.c.: 3	-3.697e+02	-3.697e+02	9.090e+02	9.121e+02	-3.927e-04	3.927e-04	-1.983e+01	1.983e+01	1.892e-04	2.276e-04	1.684e+02	-1.701e+02
El: 11 - C.c.: 4	-2.894e+02	-2.894e+02	7.099e+02	7.161e+02	-3.735e-04	3.735e-04	-1.806e+01	1.806e+01	1.807e-04	2.156e-04	1.321e+02	-1.354e+02
El: 11 - C.c.: 5	-2.739e+02	-2.739e+02	6.711e+02	6.782e+02	-3.693e-04	3.693e-04	-1.807e+01	1.807e+01	1.785e-04	2.134e-04	1.251e+02	-1.289e+02
El: 11 - C.c.: 7	-4.313e+02	-4.313e+02	1.059e+03	1.066e+03	-5.003e-04	5.003e-04	-2.597e+01	2.597e+01	2.404e-04	2.906e-04	1.969e+02	-2.006e+02
El: 11 - C.c.: 8	-4.897e+02	-4.897e+02	1.205e+03	1.208e+03	-5.131e-04	5.131e-04	-2.487e+01	2.487e+01	2.482e-04	2.963e-04	2.229e+02	-2.243e+02
El: 11 - C.c.: 9	-2.739e+02	-2.739e+02	6.710e+02	6.783e+02	-3.699e-04	3.699e-04	-1.831e+01	1.831e+01	1.786e-04	2.140e-04	1.251e+02	-1.290e+02
El: 11 - C.c.: 10	-2.790e+02	-2.790e+02	6.837e+02	6.909e+02	-3.694e-04	3.694e-04	-1.832e+01	1.832e+01	1.783e-04	2.137e-04	1.274e+02	-1.312e+02
El: 12 - C.c.: 1	-2.739e+02	-2.739e+02	6.845e+02	6.648e+02	-4.802e-03	4.802e-03	-1.914e+01	1.914e+01	2.371e-03	2.725e-03	1.289e+02	-1.185e+02
El: 12 - C.c.: 2	-4.429e+02	-4.429e+02	1.106e+03	1.076e+03	-6.563e-03	6.563e-03	-2.699e+01	2.699e+01	3.233e-03	3.732e-03	2.052e+02	-1.890e+02
El: 12 - C.c.: 3	-3.697e+02	-3.697e+02	9.229e+02	8.983e+02	-5.165e-03	5.165e-03	-2.112e+01	2.112e+01	2.545e-03	2.936e-03	1.701e+02	-1.570e+02
El: 12 - C.c.: 4	-2.894e+02	-2.894e+02	7.231e+02	7.029e+02	-4.846e-03	4.846e-03	-1.917e+01	1.917e+01	2.394e-03	2.749e-03	1.354e+02	-1.247e+02
El: 12 - C.c.: 5	-2.739e+02	-2.739e+02	6.845e+02	6.648e+02	-4.802e-03	4.802e-03	-1.914e+01	1.914e+01	2.371e-03	2.725e-03	1.289e+02	-1.185e+02
El: 12 - C.c.: 7	-4.313e+02	-4.313e+02	1.078e+03	1.047e+03	-6.611e-03	6.611e-03	-2.756e+01	2.756e+01	3.253e-03	3.763e-03	2.006e+02	-1.844e+02
El: 12 - C.c.: 8	-4.897e+02	-4.897e+02	1.222e+03	1.191e+03	-6.685e-03	6.685e-03	-2.658e+01	2.658e+01	3.301e-03	3.793e-03	2.243e+02	-2.077e+02
El: 12 - C.c.: 9	-2.739e+02	-2.739e+02	6.846e+02	6.647e+02	-4.822e-03	4.822e-03	-1.938e+01	1.938e+01	2.379e-03	2.738e-03	1.290e+02	-1.185e+02
El: 12 - C.c.: 10	-2.790e+02	-2.790e+02	6.973e+02	6.772e+02	-4.820e-03	4.820e-03	-1.938e+01	1.938e+01	2.379e-03	2.737e-03	1.312e+02	-1.206e+02
El: 13 - C.c.: 1	5.740e+02	-2.938e+02	7.375e+02	-9.131e+00	-6.047e+00	6.047e+00	1.871e+01	-1.871e+01	1.346e+00	2.347e+00	2.467e+02	-1.870e+01
El: 13 - C.c.: 2	8.349e+02	-3.764e+02	1.122e+03	6.979e+01	-7.753e+00	7.753e+00	3.012e+01	-3.012e+01	1.547e+00	3.188e+00	3.588e+02	-3.748e+01
El: 13 - C.c.: 3	6.678e+02	-2.836e+02	9.115e+02	8.711e+01	-5.494e+00	5.494e+00	2.414e+01	-2.414e+01	1.019e+00	2.336e+00	2.855e+02	-3.374e+01
El: 13 - C.c.: 4	5.873e+02	-2.902e+02	7.637e+02	8.698e+00	-5.888e+00	5.888e+00	1.950e+01	-1.950e+01	1.274e+00	2.321e+00	2.517e+02	-2.120e+01
El: 13 - C.c.: 5	5.740e+02	-2.938e+02	7.375e+02	-9.131e+00	-6.047e+00	6.047e+00	1.871e+01	-1.871e+01	1.346e+00	2.347e+00	2.467e+02	-1.870e+01
El: 13 - C.c.: 7	8.258e+02	-3.799e+02	1.101e+03	5.833e+01	-7.397e+00	7.397e+00	2.823e+01	-2.823e+01	1.497e+00	3.021e+00	3.546e+02	-3.626e+01
El: 13 - C.c.: 8	8.706e+02	-3.611e+02	1.195e+03	1.296e+02	-6.925e+00	6.925e+00	3.179e+01	-3.179e+01	1.245e+00	2.984e+00	3.706e+02	-4.541e+01
El: 13 - C.c.: 9	5.752e+02	-2.949e+02	7.385e+02	-1.011e+01	-6.019e+00	6.019e+00	1.857e+01	-1.857e+01	1.342e+00	2.334e+00	2.473e+02	-1.875e+01
El: 13 - C.c.: 10	5.804e+02	-2.946e+02	7.488e+02	-5.990e+00	-6.149e+00	6.149e+00	1.928e+01	-1.928e+01	1.361e+00	2.395e+00	2.498e+02	-1.935e+01
El: 14 - C.c.: 1	9.425e+01	2.264e+02	4.456e+02	4.276e+02	1.286e+00	-1.286e+00	1.530e+01	-1.530e+01	-4.301e-01	-5.064e-01	1.870e+01	-1.216e+01
El: 14 - C.c.: 2	1.695e+02	3.555e+02	7.256e+02	7.041e+02	1.824e+00	-1.824e+00	2.490e+01	-2.490e+01	-5.948e-01	-7.331e-01	3.748e+01	-2.966e+01
El: 14 - C.c.: 3	1.467e+02	2.934e+02	6.070e+02	5.917e+02	1.365e+00	-1.365e+00	1.970e+01	-1.970e+01	-4.419e-01	-5.518e-01	3.374e+01	-2.815e+01
El: 14 - C.c.: 4	1.032e+02	2.369e+02	4.717e+02	4.545e+02	1.287e+00	-1.287e+00	1.591e+01	-1.591e+01	-4.280e-01	-5.090e-01	2.120e+01	-1.496e+01
El: 14 - C.c.: 5	9.425e+01	2.264e+02	4.456e+02	4.276e+02	1.286e+00	-1.286e+00	1.530e+01	-1.530e+01	-4.301e-01	-5.064e-01	1.870e+01	-1.216e+01
El: 14 - C.c.: 7	1.625e+02	3.482e+02	7.069e+02	6.841e+02	1.717e+00	-1.717e+00	2.292e+01	-2.292e+01	-5.644e-01	-6.858e-01	3.626e+01	-2.796e+01
El: 14 - C.c.: 8	1.971e+02	3.866e+02	8.040e+02	7.858e+02	1.758e+00	-1.758e+00	2.589e+01	-2.589e+01	-5.670e-01	-7.125e-01	4.541e+01	-3.877e+01
El: 14 - C.c.: 9	9.398e+01	2.266e+02	4.457e+02	4.275e+02	1.278e+00	-1.278e+00	1.515e+01	-1.515e+01	-4.278e-01	-5.027e-01	1.875e+01	-1.209e+01
El: 14 - C.c.: 10	9.682e+01	2.301e+02	4.542e+02	4.362e+02	1.317e+00	-1.317e+00	1.587e+01	-1.587e+01	-4.390e-01	-5.199e-01	1.935e+01	-1.279e+01
El: 15 - C.c.: 1	1.270e+02	1.936e+02	4.186e+02	4.546e+02	1.729e+00	-1.729e+00	9.272e+00	-9.272e+00	-6.159e-01	-6.424e-01	1.216e+01	-2.525e+01
El: 15 - C.c.: 2	2.156e+02	3.093e+02	6.909e+02	7.388e+02	2.544e+00	-2.544e+00	1.549e+01	-1.549e+01	-8.960e-01	-9.560e-01	2.966e+01	-4.710e+01
El: 15 - C.c.: 3	1.829e+02	2.572e+02	5.812e+02	6.176e+02	1.932e+00	-1.932e+00	1.219e+01	-1.219e+01	-6.796e-01	-7.271e-01	2.815e+01	-4.140e+01
El: 15 - C.c.: 4	1.364e+02	2.037e+02	4.451e+02	4.811e+02	1.746e+00	-1.746e+00	9.668e+00	-9.668e+00	-6.209e-01	-6.503e-01	1.496e+01	-2.805e+01
El: 15 - C.c.: 5	1.270e+02	1.936e+02	4.186e+02	4.546e+02	1.729e+00	-1.729e+00	9.272e+00	-9.272e+00	-6.159e-01	-6.424e-01	1.216e+01	-2.525e+01
El: 15 - C.c.: 7	2.080e+02	3.026e+02	6.720e+02	7.189e+02	2.377e+00	-2.377e+00	1.400e+01	-1.400e+01	-8.419e-01	-8.887e-01	2.796e+01	-4.504e+01
El: 15 - C.c.: 7	2.440e+02	3.397e+02	7.713e+02	8.185e+02	2.503e+00	-2.503e+00	1.604e+01	-1.604e+01	-8.790e-01	-9.429e-01	3.877e+01	-5.594e+01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
8													
El:	15 - C.c:	1.268e+02	1.938e+02	4.187e+02	4.546e+02	1.716e+00	-1.716e+00	9.146e+00	-9.146e+00	-6.118e-01	-6.370e-01	1.210e+01	-2.516e+01
9													
El:	15 - C.c:	1.300e+02	1.970e+02	4.271e+02	4.634e+02	1.777e+00	-1.777e+00	9.684e+00	-9.684e+00	-6.318e-01	-6.614e-01	1.279e+01	-2.598e+01
10													
El:	16 - C.c:	1.511e+02	1.695e+02	4.147e+02	4.585e+02	1.870e+00	-1.870e+00	-2.708e-01	2.708e-01	-6.993e-01	-6.618e-01	2.525e+01	-4.121e+01
1													
El:	16 - C.c:	2.499e+02	2.750e+02	6.842e+02	7.455e+02	2.795e+00	-2.795e+00	2.920e-01	-2.920e-01	-1.041e+00	-9.935e-01	4.710e+01	-6.942e+01
2													
El:	16 - C.c:	2.099e+02	2.302e+02	5.754e+02	6.233e+02	2.129e+00	-2.129e+00	1.032e-01	-1.032e-01	-7.944e-01	-7.553e-01	4.140e+01	-5.885e+01
3													
El:	16 - C.c:	1.607e+02	1.793e+02	4.409e+02	4.853e+02	1.895e+00	-1.895e+00	-2.440e-01	2.440e-01	-7.085e-01	-6.707e-01	2.805e+01	-4.419e+01
4													
El:	16 - C.c:	1.511e+02	1.695e+02	4.147e+02	4.585e+02	1.870e+00	-1.870e+00	-2.708e-01	2.708e-01	-6.993e-01	-6.618e-01	2.525e+01	-4.121e+01
5													
El:	16 - C.c:	2.421e+02	2.686e+02	6.653e+02	7.257e+02	2.597e+00	-2.597e+00	-1.789e-01	1.789e-01	-9.710e-01	-9.191e-01	4.504e+01	-6.702e+01
7													
El:	16 - C.c:	2.789e+02	3.048e+02	7.638e+02	8.260e+02	2.761e+00	-2.761e+00	1.234e-01	-1.234e-01	-1.030e+00	-9.797e-01	5.594e+01	-7.860e+01
8													
El:	16 - C.c:	1.509e+02	1.697e+02	4.147e+02	4.585e+02	1.854e+00	-1.854e+00	-3.156e-01	3.156e-01	-6.938e-01	-6.557e-01	2.516e+01	-4.112e+01
9													
El:	16 - C.c:	1.543e+02	1.727e+02	4.231e+02	4.674e+02	1.926e+00	-1.926e+00	-1.511e-01	1.511e-01	-7.196e-01	-6.827e-01	2.598e+01	-4.210e+01
10													
El:	17 - C.c:	1.158e+02	1.329e+02	2.755e+02	4.018e+02	2.137e+00	-2.137e+00	-8.992e+00	8.992e+00	-6.213e-01	-5.854e-01	4.121e+01	-7.688e+01
1													
El:	17 - C.c:	1.903e+02	2.168e+02	4.552e+02	6.537e+02	3.212e+00	-3.212e+00	-1.351e+01	1.351e+01	-9.297e-01	-8.835e-01	6.942e+01	-1.255e+02
2													
El:	17 - C.c:	1.594e+02	1.820e+02	3.832e+02	5.466e+02	2.435e+00	-2.435e+00	-1.095e+01	1.095e+01	-7.047e-01	-6.699e-01	5.885e+01	-1.050e+02
3													
El:	17 - C.c:	1.229e+02	1.409e+02	2.931e+02	4.253e+02	2.164e+00	-2.164e+00	-9.322e+00	9.322e+00	-6.287e-01	-5.930e-01	4.419e+01	-8.150e+01
4													
El:	17 - C.c:	1.158e+02	1.329e+02	2.755e+02	4.018e+02	2.137e+00	-2.137e+00	-8.992e+00	8.992e+00	-6.213e-01	-5.854e-01	4.121e+01	-7.688e+01
5													
El:	17 - C.c:	1.845e+02	2.116e+02	4.426e+02	6.363e+02	2.965e+00	-2.965e+00	-1.313e+01	1.313e+01	-8.599e-01	-8.143e-01	6.702e+01	-1.217e+02
7													
El:	17 - C.c:	2.115e+02	2.412e+02	5.088e+02	7.242e+02	3.154e+00	-3.154e+00	-1.448e+01	1.448e+01	-9.129e-01	-8.678e-01	7.860e+01	-1.394e+02
8													
El:	17 - C.c:	1.157e+02	1.329e+02	2.754e+02	4.018e+02	2.117e+00	-2.117e+00	-8.967e+00	8.967e+00	-6.157e-01	-5.798e-01	4.112e+01	-7.680e+01
9													
El:	17 - C.c:	1.182e+02	1.353e+02	2.810e+02	4.096e+02	2.207e+00	-2.207e+00	-9.108e+00	9.108e+00	-6.411e-01	-6.050e-01	4.210e+01	-7.839e+01
10													
El:	18 - C.c:	2.096e+02	2.518e+02	5.259e+02	7.307e+02	8.169e-01	-8.169e-01	-2.072e+01	2.072e+01	-5.059e-01	-3.498e-01	7.688e+01	-1.842e+02
1													
El:	18 - C.c:	3.440e+02	4.114e+02	8.607e+02	1.197e+03	1.225e+00	-1.225e+00	-3.174e+01	3.174e+01	-7.595e-01	-5.237e-01	1.255e+02	-3.015e+02
2													
El:	18 - C.c:	2.882e+02	3.451e+02	7.212e+02	1.004e+03	9.038e-01	-9.038e-01	-2.561e+01	2.561e+01	-5.675e-01	-3.792e-01	1.050e+02	-2.530e+02
3													
El:	18 - C.c:	2.223e+02	2.671e+02	5.575e+02	7.754e+02	8.191e-01	-8.191e-01	-2.150e+01	2.150e+01	-5.095e-01	-3.485e-01	8.150e+01	-1.956e+02
4													
El:	18 - C.c:	2.096e+02	2.518e+02	5.259e+02	7.307e+02	8.169e-01	-8.169e-01	-2.072e+01	2.072e+01	-5.059e-01	-3.498e-01	7.688e+01	-1.842e+02
5													
El:	18 - C.c:	3.344e+02	4.005e+02	8.377e+02	1.164e+03	1.110e+00	-1.110e+00	-3.048e+01	3.048e+01	-6.944e-01	-4.678e-01	1.217e+02	-2.926e+02
7													
El:	18 - C.c:	3.820e+02	4.580e+02	9.557e+02	1.332e+03	1.160e+00	-1.160e+00	-3.383e+01	3.383e+01	-7.313e-01	-4.838e-01	1.394e+02	-3.365e+02
8													
El:	18 - C.c:	2.096e+02	2.518e+02	5.260e+02	7.306e+02	8.075e-01	-8.075e-01	-2.062e+01	2.062e+01	-5.007e-01	-3.452e-01	7.680e+01	-1.840e+02
9													
El:	18 - C.c:	2.139e+02	2.566e+02	5.363e+02	7.451e+02	8.494e-01	-8.494e-01	-2.110e+01	2.110e+01	-5.244e-01	-3.653e-01	7.839e+01	-1.877e+02
10													
El:	19 - C.c:	8.697e+01	1.973e+02	1.033e+03	-2.592e+02	-2.845e-01	2.845e-01	-4.091e+01	4.091e+01	-1.588e-01	3.425e-01	1.842e+02	2.329e+02
1													
El:	19 - C.c:	1.433e+02	3.221e+02	1.691e+03	-4.239e+02	-5.321e-01	5.321e-01	-6.344e+01	6.344e+01	-2.219e-01	5.654e-01	3.015e+02	3.811e+02
2													
El:	19 - C.c:	1.200e+02	2.702e+02	1.420e+03	-3.573e+02	-5.901e-01	5.901e-01	-5.127e+01	5.127e+01	-1.310e-01	5.118e-01	2.530e+02	3.205e+02
3													
El:	19 - C.c:	9.214e+01	2.094e+02	1.098e+03	-2.767e+02	-3.529e-01	3.529e-01	-4.251e+01	4.251e+01	-1.481e-01	3.758e-01	1.956e+02	2.479e+02
4													
El:	19 - C.c:	8.697e+01	1.973e+02	1.033e+03	-2.592e+02	-2.845e-01	2.845e-01	-4.091e+01	4.091e+01	-1.588e-01	3.425e-01	1.842e+02	2.329e+02
5													
El:	19 - C.c:	1.396e+02	3.131e+02	1.642e+03	-4.084e+02	-6.264e-01	6.264e-01	-6.095e+01	6.095e+01	-1.767e-01	5.810e-01	2.926e+02	3.689e+02
7													
El:	19 - C.c:	1.585e+02	3.590e+02	1.889e+03	-4.795e+02	-8.377e-01	8.377e-01	-6.755e+01	6.755e+01	-1.546e-01	6.952e-01	3.365e+02	4.278e+02
8													
El:	19 - C.c:	8.709e+01	1.971e+02	1.032e+03	-2.580e+02	-2.945e-01	2.945e-01	-4.077e+01	4.077e+01	-1.548e-01	3.449e-01	1.840e+02	2.324e+02
9													
El:	19 - C.c:	8.887e+01	2.010e+02	1.053e+03	-2.636e+02	-2.627e-01	2.627e-01	-4.175e+01	4.175e+01	-1.709e-01	3.404e-01	1.877e+02	2.372e+02
10													
El:	20 - C.c:	7.383e+03	-7.591e+03	-6.090e+02	1.119e+03	-2.085e+02	2.085e+02	2.945e+01	-2.945e+01	7.688e+01	8.049e+00	-2.318e+02	-1.203e+02
1													
El:	20 - C.c:	1.194e+04	-1.228e+04	-1.004e+03	1.829e+03	-3.612e+02	3.612e+02	4.279e+01	-4.279e+01	1.308e+02	1.637e+01	-3.793e+02	-1.978e+02
2													
El:	20 - C.c:	9.994e+03	-1.027e+04	-8.467e+02	1.535e+03	-2.892e+02	2.892e+02	3.435e+01	-3.435e+01	1.147e+02	3.081e+00	-3.190e+02	-1.662e+02
3													
El:	20 - C.c:	7.802e+03	-8.021e+03	-6.500e+02	1.189e+03	-2.186e+02	2.186e+02	3.022e+01	-3.022e+01	8.363e+01	5.413e+00	-2.467e+02	-1.279e+02
4													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 20 - C.c.: 5	7.383e+03	-7.591e+03	-6.090e+02	1.119e+03	-2.085e+02	2.085e+02	2.945e+01	-2.945e+01	7.688e+01	8.049e+00	-2.318e+02	-1.203e+02
El: 20 - C.c.: 7	1.170e+04	-1.202e+04	-9.703e+02	1.774e+03	-3.332e+02	3.332e+02	4.222e+01	-4.222e+01	1.300e+02	5.717e+00	-3.672e+02	-1.918e+02
El: 20 - C.c.: 8	1.321e+04	-1.358e+04	-1.132e+03	2.044e+03	-3.765e+02	3.765e+02	4.503e+01	-4.503e+01	1.542e+02	-7.491e-01	-4.258e+02	-2.211e+02
El: 20 - C.c.: 9	7.395e+03	-7.603e+03	-6.073e+02	1.118e+03	-2.073e+02	2.073e+02	2.947e+01	-2.947e+01	7.715e+01	7.289e+00	-2.312e+02	-1.202e+02
El: 20 - C.c.: 10	7.517e+03	-7.728e+03	-6.205e+02	1.140e+03	-2.185e+02	2.185e+02	2.974e+01	-2.974e+01	7.775e+01	1.126e+01	-2.360e+02	-1.227e+02
El: 21 - C.c.: 1	-2.698e+02	-2.699e+02	6.549e+02	6.747e+02	7.797e-04	-7.797e-04	2.261e+01	-2.261e+01	-2.053e-04	-6.221e-04	1.203e+02	-1.308e+02
El: 21 - C.c.: 2	-4.360e+02	-4.362e+02	1.060e+03	1.088e+03	1.043e-03	-1.043e-03	3.395e+01	-3.395e+01	-2.407e-04	-8.659e-04	1.978e+02	-2.125e+02
El: 21 - C.c.: 3	-3.639e+02	-3.640e+02	8.857e+02	9.073e+02	6.810e-04	-6.810e-04	2.703e+01	-2.703e+01	-1.126e-04	-6.102e-04	1.662e+02	-1.776e+02
El: 21 - C.c.: 4	-2.851e+02	-2.852e+02	6.926e+02	7.124e+02	7.442e-04	-7.442e-04	2.318e+01	-2.318e+01	-1.813e-04	-6.085e-04	1.279e+02	-1.384e+02
El: 21 - C.c.: 5	-2.698e+02	-2.699e+02	6.549e+02	6.747e+02	7.797e-04	-7.797e-04	2.261e+01	-2.261e+01	-2.053e-04	-6.221e-04	1.203e+02	-1.308e+02
El: 21 - C.c.: 7	-4.247e+02	-4.249e+02	1.032e+03	1.060e+03	9.195e-04	-9.195e-04	3.308e+01	-3.308e+01	-1.832e-04	-7.926e-04	1.918e+02	-2.066e+02
El: 21 - C.c.: 8	-4.820e+02	-4.822e+02	1.174e+03	1.201e+03	8.328e-04	-8.328e-04	3.513e+01	-3.513e+01	-1.187e-04	-7.651e-04	2.211e+02	-2.356e+02
El: 21 - C.c.: 9	-2.698e+02	-2.699e+02	6.548e+02	6.747e+02	7.694e-04	-7.694e-04	2.263e+01	-2.263e+01	-1.997e-04	-6.169e-04	1.202e+02	-1.307e+02
El: 21 - C.c.: 10	-2.748e+02	-2.750e+02	6.672e+02	6.872e+02	8.139e-04	-8.139e-04	2.304e+01	-2.304e+01	-2.196e-04	-6.442e-04	1.227e+02	-1.333e+02
El: 22 - C.c.: 1	-2.698e+02	-2.699e+02	6.792e+02	6.504e+02	1.818e-03	-1.818e-03	9.047e+00	-9.047e+00	-8.817e-04	-1.048e-03	1.308e+02	-1.154e+02
El: 22 - C.c.: 2	-4.361e+02	-4.362e+02	1.098e+03	1.050e+03	2.556e-03	-2.556e-03	1.217e+01	-1.217e+01	-1.245e-03	-1.468e-03	2.125e+02	-1.870e+02
El: 22 - C.c.: 3	-3.639e+02	-3.640e+02	9.167e+02	8.763e+02	1.884e-03	-1.884e-03	9.619e+00	-9.619e+00	-9.114e-04	-1.088e-03	1.776e+02	-1.562e+02
El: 22 - C.c.: 4	-2.851e+02	-2.852e+02	7.179e+02	6.870e+02	1.802e-03	-1.802e-03	9.064e+00	-9.064e+00	-8.730e-04	-1.040e-03	1.384e+02	-1.221e+02
El: 22 - C.c.: 5	-2.698e+02	-2.699e+02	6.792e+02	6.504e+02	1.818e-03	-1.818e-03	9.047e+00	-9.047e+00	-8.817e-04	-1.048e-03	1.308e+02	-1.154e+02
El: 22 - C.c.: 7	-4.247e+02	-4.249e+02	1.070e+03	1.023e+03	2.421e-03	-2.421e-03	1.269e+01	-1.269e+01	-1.168e-03	-1.401e-03	2.066e+02	-1.821e+02
El: 22 - C.c.: 8	-4.820e+02	-4.822e+02	1.215e+03	1.161e+03	2.387e-03	-2.387e-03	1.222e+01	-1.222e+01	-1.154e-03	-1.378e-03	2.356e+02	-2.070e+02
El: 22 - C.c.: 9	-2.698e+02	-2.699e+02	6.792e+02	6.504e+02	1.813e-03	-1.813e-03	9.164e+00	-9.164e+00	-8.775e-04	-1.046e-03	1.307e+02	-1.154e+02
El: 22 - C.c.: 10	-2.749e+02	-2.750e+02	6.919e+02	6.625e+02	1.867e-03	-1.867e-03	9.053e+00	-9.053e+00	-9.073e-04	-1.074e-03	1.333e+02	-1.176e+02
El: 23 - C.c.: 1	-2.700e+02	-2.698e+02	6.555e+02	6.741e+02	-4.833e-03	4.833e-03	5.899e+00	-5.899e+00	2.450e-03	2.680e-03	1.154e+02	-1.254e+02
El: 23 - C.c.: 2	-4.363e+02	-4.360e+02	1.061e+03	1.088e+03	-6.664e-03	6.664e-03	7.016e+00	-7.016e+00	3.399e-03	3.673e-03	1.870e+02	-2.012e+02
El: 23 - C.c.: 3	-3.641e+02	-3.638e+02	8.858e+02	9.072e+02	-4.979e-03	4.979e-03	5.547e+00	-5.547e+00	2.534e-03	2.750e-03	1.562e+02	-1.676e+02
El: 23 - C.c.: 4	-2.853e+02	-2.851e+02	6.928e+02	7.121e+02	-4.791e-03	4.791e-03	5.778e+00	-5.778e+00	2.430e-03	2.655e-03	1.221e+02	-1.323e+02
El: 23 - C.c.: 5	-2.700e+02	-2.698e+02	6.555e+02	6.741e+02	-4.833e-03	4.833e-03	5.899e+00	-5.899e+00	2.450e-03	2.680e-03	1.154e+02	-1.254e+02
El: 23 - C.c.: 7	-4.249e+02	-4.247e+02	1.034e+03	1.059e+03	-6.489e-03	6.489e-03	8.016e+00	-8.016e+00	3.287e-03	3.599e-03	1.821e+02	-1.957e+02
El: 23 - C.c.: 8	-4.823e+02	-4.820e+02	1.173e+03	1.202e+03	-6.295e-03	6.295e-03	6.825e+00	-6.825e+00	3.207e-03	3.473e-03	2.070e+02	-2.222e+02
El: 23 - C.c.: 9	-2.700e+02	-2.698e+02	6.555e+02	6.741e+02	-4.841e-03	4.841e-03	6.063e+00	-6.063e+00	2.451e-03	2.687e-03	1.154e+02	-1.253e+02
El: 23 - C.c.: 10	-2.750e+02	-2.748e+02	6.678e+02	6.866e+02	-4.927e-03	4.927e-03	5.783e+00	-5.783e+00	2.502e-03	2.727e-03	1.176e+02	-1.276e+02
El: 24 - C.c.: 1	-2.699e+02	-2.699e+02	6.536e+02	6.760e+02	2.626e-03	-2.626e-03	3.859e+00	-3.859e+00	-1.359e-03	-1.428e-03	1.254e+02	-1.372e+02
El: 24 - C.c.: 2	-4.361e+02	-4.362e+02	1.059e+03	1.090e+03	3.525e-03	-3.525e-03	3.455e+00	-3.455e+00	-1.840e-03	-1.901e-03	2.012e+02	-2.175e+02
El: 24 - C.c.: 3	-3.639e+02	-3.640e+02	8.844e+02	9.087e+02	2.643e-03	-2.643e-03	2.549e+00	-2.549e+00	-1.381e-03	-1.425e-03	1.676e+02	-1.804e+02
El: 24 - C.c.: 4	-2.851e+02	-2.852e+02	6.916e+02	7.133e+02	2.593e-03	-2.593e-03	3.568e+00	-3.568e+00	-1.344e-03	-1.407e-03	1.323e+02	-1.439e+02
El: 24 - C.c.: 5	-2.699e+02	-2.699e+02	6.536e+02	6.760e+02	2.626e-03	-2.626e-03	3.859e+00	-3.859e+00	-1.359e-03	-1.428e-03	1.254e+02	-1.372e+02
El: 24 - C.c.: 7	-4.248e+02	-4.248e+02	1.029e+03	1.064e+03	3.514e-03	-3.514e-03	4.720e+00	-4.720e+00	-1.823e-03	-1.906e-03	1.957e+02	-2.143e+02
El: 24 - C.c.: 8	-4.821e+02	-4.822e+02	1.174e+03	1.202e+03	3.322e-03	-3.322e-03	2.766e+00	-2.766e+00	-1.739e-03	-1.786e-03	2.222e+02	-2.372e+02
El: 24 - C.c.: 9	-2.699e+02	-2.699e+02	6.531e+02	6.765e+02	2.641e-03	-2.641e-03	4.051e+00	-4.051e+00	-1.365e-03	-1.437e-03	1.253e+02	-1.377e+02
El: 24 - C.c.: 10	-2.749e+02	-2.749e+02	6.659e+02	6.885e+02	2.661e-03	-2.661e-03	3.680e+00	-3.680e+00	-1.379e-03	-1.445e-03	1.276e+02	-1.395e+02
El: 25 - C.c.: 1	2.819e+02	-2.275e+02	2.555e+02	-1.142e+02	-1.659e+01	1.659e+01	-1.423e+01	1.423e+01	5.541e+00	4.501e+00	1.433e+02	-3.136e+01
El: 25 - C.c.: 1	3.540e+02	-2.833e+02	3.415e+02	-1.579e+02	-2.450e+01	2.450e+01	-2.139e+01	2.139e+01	8.193e+00	6.640e+00	1.989e+02	-4.777e+01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
2													
El:	25 - C.c:	2.646e+02	-2.102e+02	2.631e+02	-1.218e+02	-1.964e+01	1.964e+01	-1.736e+01	1.736e+01	6.574e+00	5.318e+00	1.557e+02	-3.922e+01
3													
El:	25 - C.c:	2.775e+02	-2.231e+02	2.547e+02	-1.134e+02	-1.704e+01	1.704e+01	-1.465e+01	1.465e+01	5.692e+00	4.623e+00	1.440e+02	-3.255e+01
4													
El:	25 - C.c:	2.819e+02	-2.275e+02	2.555e+02	-1.142e+02	-1.659e+01	1.659e+01	-1.423e+01	1.423e+01	5.541e+00	4.501e+00	1.433e+02	-3.136e+01
5													
El:	25 - C.c:	3.577e+02	-2.870e+02	3.457e+02	-1.621e+02	-2.404e+01	2.404e+01	-2.131e+01	2.131e+01	8.052e+00	6.502e+00	2.012e+02	-4.749e+01
7													
El:	25 - C.c:	3.368e+02	-2.661e+02	3.352e+02	-1.516e+02	-2.569e+01	2.569e+01	-2.254e+01	2.254e+01	8.590e+00	6.961e+00	1.987e+02	-5.136e+01
8													
El:	25 - C.c:	2.829e+02	-2.285e+02	2.571e+02	-1.159e+02	-1.660e+01	1.660e+01	-1.431e+01	1.431e+01	5.547e+00	4.500e+00	1.444e+02	-3.149e+01
9													
El:	25 - C.c:	2.822e+02	-2.278e+02	2.569e+02	-1.156e+02	-1.681e+01	1.681e+01	-1.443e+01	1.443e+01	5.615e+00	4.561e+00	1.445e+02	-3.175e+01
10													
El:	26 - C.c:	-3.102e+01	9.206e+01	1.452e+02	2.106e+01	1.831e+00	-1.831e+00	-5.561e+00	5.561e+00	-6.748e-01	-6.221e-01	3.135e+01	1.261e+01
1													
El:	26 - C.c:	-4.378e+01	1.231e+02	1.977e+02	1.839e+01	2.699e+00	-2.699e+00	-8.327e+00	8.327e+00	-9.919e-01	-9.200e-01	4.776e+01	1.576e+01
2													
El:	26 - C.c:	-3.429e+01	9.533e+01	1.545e+02	1.171e+01	2.158e+00	-2.158e+00	-6.883e+00	6.883e+00	-7.928e-01	-7.359e-01	3.922e+01	1.137e+01
3													
El:	26 - C.c:	-3.116e+01	9.220e+01	1.463e+02	1.993e+01	1.879e+00	-1.879e+00	-5.776e+00	5.776e+00	-6.922e-01	-6.390e-01	3.255e+01	1.222e+01
4													
El:	26 - C.c:	-3.102e+01	9.206e+01	1.452e+02	2.106e+01	1.831e+00	-1.831e+00	-5.561e+00	5.561e+00	-6.748e-01	-6.221e-01	3.135e+01	1.261e+01
5													
El:	26 - C.c:	-4.439e+01	1.237e+02	1.975e+02	1.861e+01	2.639e+00	-2.639e+00	-8.361e+00	8.361e+00	-9.711e-01	-8.985e-01	4.748e+01	1.589e+01
7													
El:	26 - C.c:	-4.344e+01	1.228e+02	2.004e+02	1.573e+01	2.824e+00	-2.824e+00	-9.047e+00	9.047e+00	-1.037e+00	-9.634e-01	5.136e+01	1.405e+01
8													
El:	26 - C.c:	-3.135e+01	9.239e+01	1.455e+02	2.076e+01	1.830e+00	-1.830e+00	-5.588e+00	5.588e+00	-6.746e-01	-6.217e-01	3.149e+01	1.270e+01
9													
El:	26 - C.c:	-3.140e+01	9.244e+01	1.459e+02	2.036e+01	1.856e+00	-1.856e+00	-5.600e+00	5.600e+00	-6.837e-01	-6.309e-01	3.175e+01	1.272e+01
10													
El:	27 - C.c:	-2.934e+01	7.523e+01	5.039e+01	7.461e+01	2.113e+00	-2.113e+00	-3.631e+00	3.631e+00	-5.930e-01	-5.327e-01	-1.261e+01	6.160e+00
1													
El:	27 - C.c:	-4.289e+01	1.025e+02	6.492e+01	9.758e+01	3.115e+00	-3.115e+00	-5.092e+00	5.092e+00	-8.699e-01	-7.895e-01	-1.576e+01	7.057e+00
2													
El:	27 - C.c:	-3.437e+01	8.026e+01	5.013e+01	7.487e+01	2.484e+00	-2.484e+00	-4.186e+00	4.186e+00	-6.932e-01	-6.300e-01	-1.137e+01	4.780e+00
3													
El:	27 - C.c:	-2.986e+01	7.575e+01	5.042e+01	7.458e+01	2.167e+00	-2.167e+00	-3.733e+00	3.733e+00	-6.075e-01	-5.469e-01	-1.222e+01	5.789e+00
4													
El:	27 - C.c:	-2.934e+01	7.523e+01	5.039e+01	7.461e+01	2.113e+00	-2.113e+00	-3.631e+00	3.631e+00	-5.930e-01	-5.327e-01	-1.261e+01	6.160e+00
5													
El:	27 - C.c:	-4.336e+01	1.030e+02	6.524e+01	9.726e+01	3.039e+00	-3.039e+00	-5.221e+00	5.221e+00	-8.504e-01	-7.684e-01	-1.589e+01	7.360e+00
7													
El:	27 - C.c:	-4.403e+01	1.037e+02	6.536e+01	9.714e+01	3.249e+00	-3.249e+00	-5.505e+00	5.505e+00	-9.061e-01	-8.246e-01	-1.405e+01	5.581e+00
8													
El:	27 - C.c:	-2.962e+01	7.552e+01	5.039e+01	7.461e+01	2.112e+00	-2.112e+00	-3.653e+00	3.653e+00	-5.927e-01	-5.321e-01	-1.270e+01	6.246e+00
9													
El:	27 - C.c:	-2.970e+01	7.559e+01	5.025e+01	7.475e+01	2.144e+00	-2.144e+00	-3.618e+00	3.618e+00	-6.011e-01	-5.408e-01	-1.272e+01	6.197e+00
10													
El:	28 - C.c:	-2.096e+01	6.685e+01	7.920e+01	4.580e+01	2.016e+00	-2.016e+00	-3.132e+00	3.132e+00	-5.659e-01	-5.078e-01	-6.159e+00	1.506e+01
1													
El:	28 - C.c:	-3.231e+01	9.197e+01	1.097e+02	5.283e+01	2.984e+00	-2.984e+00	-4.081e+00	4.081e+00	-8.331e-01	-7.560e-01	-7.056e+00	2.219e+01
2													
El:	28 - C.c:	-2.655e+01	7.244e+01	8.700e+01	3.800e+01	2.376e+00	-2.376e+00	-3.297e+00	3.297e+00	-6.632e-01	-6.023e-01	-4.780e+00	1.783e+01
3													
El:	28 - C.c:	-2.166e+01	6.756e+01	8.054e+01	4.446e+01	2.068e+00	-2.068e+00	-3.170e+00	3.170e+00	-5.799e-01	-5.215e-01	-5.788e+00	1.540e+01
4													
El:	28 - C.c:	-2.096e+01	6.685e+01	7.920e+01	4.580e+01	2.016e+00	-2.016e+00	-3.132e+00	3.132e+00	-5.659e-01	-5.078e-01	-6.159e+00	1.506e+01
5													
El:	28 - C.c:	-3.264e+01	9.230e+01	1.091e+02	5.341e+01	2.902e+00	-2.902e+00	-4.277e+00	4.277e+00	-8.124e-01	-7.332e-01	-7.360e+00	2.219e+01
7													
El:	28 - C.c:	-3.423e+01	9.390e+01	1.140e+02	4.847e+01	3.107e+00	-3.107e+00	-4.307e+00	4.307e+00	-8.668e-01	-7.882e-01	-5.580e+00	2.304e+01
8													
El:	28 - C.c:	-2.119e+01	6.708e+01	7.922e+01	4.578e+01	2.014e+00	-2.014e+00	-3.157e+00	3.157e+00	-5.655e-01	-5.070e-01	-6.246e+00	1.515e+01
9													
El:	28 - C.c:	-2.128e+01	6.717e+01	7.950e+01	4.550e+01	2.047e+00	-2.047e+00	-3.096e+00	3.096e+00	-5.742e-01	-5.163e-01	-6.197e+00	1.525e+01
10													
El:	29 - C.c:	-7.985e+00	5.663e+01	3.502e+01	9.748e+01	1.862e+00	-1.862e+00	-2.732e+00	2.732e+00	-5.495e-01	-5.018e-01	-1.506e+01	-2.579e+00
1													
El:	29 - C.c:	-1.438e+01	7.762e+01	3.848e+01	1.338e+02	2.779e+00	-2.779e+00	-3.264e+00	3.264e+00	-8.146e-01	-7.542e-01	-2.219e+01	-4.706e+00
2													
El:	29 - C.c:	-1.249e+01	6.114e+01	2.733e+01	1.052e+02	2.213e+00	-2.213e+00	-2.589e+00	2.589e+00	-6.485e-01	-6.010e-01	-1.783e+01	-4.140e+00
3													
El:	29 - C.c:	-8.585e+00	5.723e+01	3.387e+01	9.863e+01	1.912e+00	-1.912e+00	-2.722e+00	2.722e+00	-5.637e-01	-5.161e-01	-1.540e+01	-2.884e+00
4													
El:	29 - C.c:	-7.985e+00	5.663e+01	3.502e+01	9.748e+01	1.862e+00	-1.862e+00	-2.732e+00	2.732e+00	-5.495e-01	-5.018e-01	-1.506e+01	-2.579e+00
5													
El:	29 - C.c:	-1.465e+01	7.789e+01	3.905e+01	1.332e+02	2.693e+00	-2.693e+00	-3.522e+00	3.522e+00	-7.917e-01	-7.286e-01	-2.219e+01	-4.389e+00
7													
El:	29 - C.c:	-1.611e+01	7.935e+01	3.519e+01	1.371e+02	2.895e+00	-2.895e+00	-3.360e+00	3.360e+00	-8.479e-01	-7.867e-01	-2.304e+01	-5.717e+00
8													
El:	29 - C.c:	-8.160e+00	5.681e+01	3.492e+01	9.758e+01	1.859e+00	-1.859e+00	-2.760e+00	2.760e+00	-5.488e-01	-5.008e-01	-1.515e+01	-2.538e+00
9													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 29 - C.c:	-8.215e+00	5.686e+01	3.457e+01	9.793e+01	1.894e+00	-1.894e+00	-2.673e+00	2.673e+00	-5.583e-01	-5.111e-01	-1.525e+01	-2.637e+00
El: 30 - C.c:	-6.271e+00	5.492e+01	2.060e+01	1.119e+02	1.791e+00	-1.791e+00	-2.081e+00	2.081e+00	-5.070e-01	-5.039e-01	2.579e+00	-2.835e+01
El: 30 - C.c:	-1.307e+01	7.631e+01	1.973e+01	1.525e+02	2.701e+00	-2.701e+00	-2.032e+00	2.032e+00	-7.584e-01	-7.666e-01	4.706e+00	-4.219e+01
El: 30 - C.c:	-1.184e+01	6.049e+01	1.285e+01	1.197e+02	2.152e+00	-2.152e+00	-1.551e+00	1.551e+00	-6.034e-01	-6.119e-01	4.140e+00	-3.429e+01
El: 30 - C.c:	-7.079e+00	5.573e+01	1.943e+01	1.131e+02	1.842e+00	-1.842e+00	-2.014e+00	2.014e+00	-5.207e-01	-5.193e-01	2.884e+00	-2.932e+01
El: 30 - C.c:	-6.271e+00	5.492e+01	2.060e+01	1.119e+02	1.791e+00	-1.791e+00	-2.081e+00	2.081e+00	-5.070e-01	-5.039e-01	2.579e+00	-2.835e+01
El: 30 - C.c:	-1.313e+01	7.637e+01	2.027e+01	1.520e+02	2.605e+00	-2.605e+00	-2.377e+00	2.377e+00	-7.334e-01	-7.376e-01	4.390e+00	-4.157e+01
El: 30 - C.c:	-1.549e+01	7.874e+01	1.631e+01	1.559e+02	2.817e+00	-2.817e+00	-1.987e+00	1.987e+00	-7.891e-01	-8.012e-01	5.717e+00	-4.513e+01
El: 30 - C.c:	-6.418e+00	5.507e+01	2.050e+01	1.120e+02	1.787e+00	-1.787e+00	-2.112e+00	2.112e+00	-5.061e-01	-5.026e-01	2.538e+00	-2.837e+01
El: 30 - C.c:	-6.541e+00	5.519e+01	2.017e+01	1.123e+02	1.825e+00	-1.825e+00	-1.990e+00	1.990e+00	-5.162e-01	-5.142e-01	2.638e+00	-2.866e+01
El: 31 - C.c:	-3.291e+01	9.942e+01	-1.228e+02	3.039e+02	1.439e+00	-1.439e+00	-1.042e+00	1.042e+00	-4.723e-01	-6.381e-01	2.835e+01	-1.930e+02
El: 31 - C.c:	-5.888e+01	1.453e+02	-2.275e+02	4.630e+02	2.222e+00	-2.222e+00	-4.659e-02	4.659e-02	-7.156e-01	-9.993e-01	4.219e+01	-3.087e+02
El: 31 - C.c:	-5.093e+01	1.174e+02	-1.984e+02	3.795e+02	1.780e+00	-1.780e+00	6.495e-02	-6.495e-02	-5.677e-01	-8.061e-01	3.429e+01	-2.573e+02
El: 31 - C.c:	-3.572e+01	1.022e+02	-1.348e+02	3.159e+02	1.487e+00	-1.487e+00	-9.036e-01	9.036e-01	-4.855e-01	-6.626e-01	2.932e+01	-2.033e+02
El: 31 - C.c:	-3.291e+01	9.942e+01	-1.228e+02	3.039e+02	1.439e+00	-1.439e+00	-1.042e+00	1.042e+00	-4.723e-01	-6.381e-01	2.835e+01	-1.930e+02
El: 31 - C.c:	-5.776e+01	1.442e+02	-2.209e+02	4.564e+02	2.131e+00	-2.131e+00	-5.664e-01	5.664e-01	-6.860e-01	-9.592e-01	4.157e+01	-3.029e+02
El: 31 - C.c:	-6.739e+01	1.538e+02	-2.639e+02	4.994e+02	2.332e+00	-2.332e+00	1.122e-01	-1.122e-01	-7.423e-01	-1.058e+00	4.513e+01	-3.397e+02
El: 31 - C.c:	-3.312e+01	9.962e+01	-1.232e+02	3.044e+02	1.435e+00	-1.435e+00	-1.077e+00	1.077e+00	-4.708e-01	-6.366e-01	2.837e+01	-1.934e+02
El: 31 - C.c:	-3.382e+01	1.003e+02	-1.266e+02	3.078e+02	1.471e+00	-1.471e+00	-8.821e-01	8.821e-01	-4.824e-01	-6.529e-01	2.866e+01	-1.963e+02
El: 32 - C.c:	-8.121e+01	1.477e+02	9.879e+02	-8.068e+02	9.923e-01	-9.923e-01	6.238e+00	-6.238e+00	-4.999e-01	-2.660e-01	1.930e+02	4.996e+02
El: 32 - C.c:	-1.383e+02	2.247e+02	1.558e+03	-1.323e+03	1.573e+00	-1.573e+00	1.244e+01	-1.244e+01	-7.812e-01	-4.327e-01	3.087e+02	8.032e+02
El: 32 - C.c:	-1.177e+02	1.842e+02	1.293e+03	-1.112e+03	1.239e+00	-1.239e+00	1.039e+01	-1.039e+01	-6.230e-01	-3.333e-01	2.573e+02	6.708e+02
El: 32 - C.c:	-8.699e+01	1.535e+02	1.036e+03	-8.553e+02	1.024e+00	-1.024e+00	6.819e+00	-6.819e+00	-5.169e-01	-2.735e-01	2.033e+02	5.268e+02
El: 32 - C.c:	-8.121e+01	1.477e+02	9.879e+02	-8.068e+02	9.923e-01	-9.923e-01	6.238e+00	-6.238e+00	-4.999e-01	-2.660e-01	1.930e+02	4.996e+02
El: 32 - C.c:	-1.354e+02	2.219e+02	1.532e+03	-1.297e+03	1.470e+00	-1.470e+00	1.132e+01	-1.132e+01	-7.428e-01	-3.916e-01	3.029e+02	7.887e+02
El: 32 - C.c:	-1.558e+02	2.423e+02	1.705e+03	-1.469e+03	1.618e+00	-1.618e+00	1.369e+01	-1.369e+01	-8.153e-01	-4.333e-01	3.397e+02	8.854e+02
El: 32 - C.c:	-8.149e+01	1.480e+02	9.899e+02	-8.088e+02	9.858e-01	-9.858e-01	6.194e+00	-6.194e+00	-4.979e-01	-2.629e-01	1.934e+02	5.008e+02
El: 32 - C.c:	-8.305e+01	1.496e+02	1.004e+03	-8.224e+02	1.025e+00	-1.025e+00	6.647e+00	-6.647e+00	-5.131e-01	-2.782e-01	1.963e+02	5.084e+02
El: 33 - C.c:	2.444e+03	-2.492e+03	-1.304e+03	1.422e+03	3.201e+02	-3.201e+02	4.067e+00	-4.067e+00	-2.028e+02	4.010e+01	-5.008e+02	-1.917e+02
El: 33 - C.c:	4.153e+03	-4.215e+03	-2.109e+03	2.262e+03	5.043e+02	-5.043e+02	4.089e+00	-4.089e+00	-3.247e+02	6.846e+01	-8.050e+02	-3.054e+02
El: 33 - C.c:	3.533e+03	-3.581e+03	-1.765e+03	1.882e+03	4.315e+02	-4.315e+02	3.890e+00	-3.890e+00	-2.690e+02	4.978e+01	-6.723e+02	-2.543e+02
El: 33 - C.c:	2.644e+03	-2.691e+03	-1.377e+03	1.495e+03	3.406e+02	-3.406e+02	4.251e+00	-4.251e+00	-2.134e+02	4.034e+01	-5.280e+02	-2.017e+02
El: 33 - C.c:	2.444e+03	-2.492e+03	-1.304e+03	1.422e+03	3.201e+02	-3.201e+02	4.067e+00	-4.067e+00	-2.028e+02	4.010e+01	-5.008e+02	-1.917e+02
El: 33 - C.c:	3.932e+03	-3.994e+03	-2.069e+03	2.222e+03	5.041e+02	-5.041e+02	5.079e+00	-5.079e+00	-3.153e+02	5.910e+01	-7.905e+02	-3.000e+02
El: 33 - C.c:	4.785e+03	-4.847e+03	-2.330e+03	2.483e+03	5.773e+02	-5.773e+02	5.590e+00	-5.590e+00	-3.559e+02	6.254e+01	-8.874e+02	-3.355e+02
El: 33 - C.c:	2.421e+03	-2.469e+03	-1.307e+03	1.425e+03	3.209e+02	-3.209e+02	4.107e+00	-4.107e+00	-2.026e+02	3.954e+01	-5.019e+02	-1.921e+02
El: 33 - C.c:	2.496e+03	-2.544e+03	-1.327e+03	1.445e+03	3.218e+02	-3.218e+02	3.707e+00	-3.707e+00	-2.067e+02	4.314e+01	-5.095e+02	-1.949e+02
El: 34 - C.c:	-4.883e+01	-4.860e+01	2.916e+02	-5.162e+01	-1.650e-03	1.650e-03	-1.544e+00	1.544e+00	8.576e-04	8.519e-04	1.917e+02	-1.388e+01
El: 34 - C.c:	-6.351e+01	-6.315e+01	4.343e+02	-1.223e+02	-2.565e-03	2.565e-03	-3.381e+00	3.381e+00	1.342e-03	1.316e-03	3.054e+02	-1.696e+01
El: 34 - C.c:	-4.886e+01	-4.857e+01	3.531e+02	-1.131e+02	-2.060e-03	2.060e-03	-2.973e+00	2.973e+00	1.079e-03	1.055e-03	2.543e+02	-1.271e+01
El: 34 - C.c:	-4.883e+01	-4.860e+01	3.014e+02	-6.138e+01	-1.714e-03	1.714e-03	-1.729e+00	1.729e+00	8.921e-04	8.842e-04	2.017e+02	-1.373e+01
El: 34 - C.c:	-4.883e+01	-4.860e+01	2.916e+02	-5.162e+01	-1.650e-03	1.650e-03	-1.544e+00	1.544e+00	8.576e-04	8.519e-04	1.917e+02	-1.388e+01
El: 34 - C.c:	-6.350e+01	-6.315e+01	4.292e+02	-1.172e+02	-2.433e-03	2.433e-03	-3.286e+00	3.286e+00	1.273e-03	1.248e-03	3.000e+02	-1.694e+01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
7													
El: 34 - C.c:	8	-6.352e+01	-6.313e+01	4.638e+02	-1.518e+02	-2.723e-03	2.723e-03	-3.836e+00	3.836e+00	1.426e-03	1.395e-03	3.355e+02	-1.657e+01
El: 34 - C.c:	9	-4.883e+01	-4.860e+01	2.920e+02	-5.204e+01	-1.639e-03	1.639e-03	-1.576e+00	1.576e+00	8.524e-04	8.461e-04	1.921e+02	-1.384e+01
El: 34 - C.c:	10	-4.883e+01	-4.860e+01	2.948e+02	-5.477e+01	-1.687e-03	1.687e-03	-1.650e+00	1.650e+00	8.777e-04	8.704e-04	1.949e+02	-1.380e+01
El: 35 - C.c:	1	-4.866e+01	-4.877e+01	1.170e+02	1.230e+02	1.869e-03	-1.869e-03	-1.108e+00	1.108e+00	-9.798e-04	-9.563e-04	1.388e+01	-1.701e+01
El: 35 - C.c:	2	-6.324e+01	-6.341e+01	1.506e+02	1.614e+02	2.860e-03	-2.860e-03	-1.941e+00	1.941e+00	-1.502e-03	-1.461e-03	1.696e+01	-2.259e+01
El: 35 - C.c:	3	-4.865e+01	-4.878e+01	1.153e+02	1.247e+02	2.290e-03	-2.290e-03	-1.501e+00	1.501e+00	-1.202e-03	-1.170e-03	1.271e+01	-1.759e+01
El: 35 - C.c:	4	-4.866e+01	-4.877e+01	1.167e+02	1.233e+02	1.939e-03	-1.939e-03	-1.097e+00	1.097e+00	-1.016e-03	-9.931e-04	1.373e+01	-1.716e+01
El: 35 - C.c:	5	-4.866e+01	-4.877e+01	1.170e+02	1.230e+02	1.869e-03	-1.869e-03	-1.108e+00	1.108e+00	-9.798e-04	-9.563e-04	1.388e+01	-1.701e+01
El: 35 - C.c:	7	-6.325e+01	-6.341e+01	1.508e+02	1.612e+02	2.703e-03	-2.703e-03	-1.978e+00	1.978e+00	-1.422e-03	-1.379e-03	1.694e+01	-2.234e+01
El: 35 - C.c:	8	-6.324e+01	-6.342e+01	1.497e+02	1.623e+02	3.041e-03	-3.041e-03	-1.732e+00	1.732e+00	-1.594e-03	-1.557e-03	1.657e+01	-2.313e+01
El: 35 - C.c:	9	-4.866e+01	-4.877e+01	1.170e+02	1.230e+02	1.853e-03	-1.853e-03	-1.154e+00	1.154e+00	-9.720e-04	-9.474e-04	1.384e+01	-1.696e+01
El: 35 - C.c:	10	-4.866e+01	-4.877e+01	1.169e+02	1.231e+02	1.906e-03	-1.906e-03	-1.183e+00	1.183e+00	-1.000e-03	-9.748e-04	1.380e+01	-1.702e+01
El: 36 - C.c:	1	-4.877e+01	-4.866e+01	1.067e+02	1.333e+02	-1.487e-03	1.487e-03	-1.532e+00	1.532e+00	7.848e-04	7.563e-04	1.701e+01	-3.081e+01
El: 36 - C.c:	2	-6.341e+01	-6.325e+01	1.343e+02	1.777e+02	-2.278e-03	2.278e-03	-1.987e+00	1.987e+00	1.198e-03	1.162e-03	2.259e+01	-4.510e+01
El: 36 - C.c:	3	-4.878e+01	-4.865e+01	1.015e+02	1.385e+02	-1.835e-03	1.835e-03	-1.342e+00	1.342e+00	9.626e-04	9.387e-04	1.759e+01	-3.674e+01
El: 36 - C.c:	4	-4.877e+01	-4.866e+01	1.057e+02	1.343e+02	-1.552e-03	1.552e-03	-1.402e+00	1.402e+00	8.168e-04	7.910e-04	1.716e+01	-3.193e+01
El: 36 - C.c:	5	-4.877e+01	-4.866e+01	1.067e+02	1.333e+02	-1.487e-03	1.487e-03	-1.532e+00	1.532e+00	7.848e-04	7.563e-04	1.701e+01	-3.081e+01
El: 36 - C.c:	7	-6.341e+01	-6.325e+01	1.348e+02	1.772e+02	-2.141e-03	2.141e-03	-2.166e+00	2.166e+00	1.129e-03	1.089e-03	2.234e+01	-4.427e+01
El: 36 - C.c:	8	-6.341e+01	-6.324e+01	1.312e+02	1.808e+02	-2.459e-03	2.459e-03	-1.381e+00	1.381e+00	1.286e-03	1.262e-03	2.313e+01	-4.887e+01
El: 36 - C.c:	9	-4.877e+01	-4.866e+01	1.067e+02	1.333e+02	-1.470e-03	1.470e-03	-1.598e+00	1.598e+00	7.766e-04	7.468e-04	1.696e+01	-3.072e+01
El: 36 - C.c:	10	-4.877e+01	-4.866e+01	1.065e+02	1.335e+02	-1.514e-03	1.514e-03	-1.586e+00	1.586e+00	7.993e-04	7.698e-04	1.702e+01	-3.101e+01
El: 37 - C.c:	1	-4.870e+01	-4.873e+01	7.637e+01	1.636e+02	1.687e-03	-1.687e-03	-2.368e-01	2.368e-01	-8.814e-04	-8.665e-04	3.081e+01	-7.602e+01
El: 37 - C.c:	2	-6.331e+01	-6.335e+01	9.656e+01	2.154e+02	2.640e-03	-2.640e-03	5.925e-01	-5.925e-01	-1.368e-03	-1.367e-03	4.510e+01	-1.067e+02
El: 37 - C.c:	3	-4.870e+01	-4.873e+01	7.418e+01	1.658e+02	2.155e-03	-2.155e-03	9.504e-01	-9.504e-01	-1.112e-03	-1.122e-03	3.674e+01	-8.421e+01
El: 37 - C.c:	4	-4.870e+01	-4.873e+01	7.674e+01	1.633e+02	1.781e-03	-1.781e-03	6.332e-02	-6.332e-02	-9.267e-04	-9.184e-04	3.193e+01	-7.676e+01
El: 37 - C.c:	5	-4.870e+01	-4.873e+01	7.637e+01	1.636e+02	1.687e-03	-1.687e-03	-2.368e-01	2.368e-01	-8.814e-04	-8.665e-04	3.081e+01	-7.602e+01
El: 37 - C.c:	7	-6.331e+01	-6.335e+01	9.469e+01	2.173e+02	2.454e-03	-2.454e-03	2.664e-01	-2.664e-01	-1.275e-03	-1.267e-03	4.427e+01	-1.078e+02
El: 37 - C.c:	8	-6.332e+01	-6.334e+01	9.893e+01	2.131e+02	2.924e-03	-2.924e-03	1.727e+00	-1.727e+00	-1.503e-03	-1.527e-03	4.887e+01	-1.080e+02
El: 37 - C.c:	9	-4.870e+01	-4.873e+01	7.573e+01	1.643e+02	1.661e-03	-1.661e-03	-3.113e-01	3.113e-01	-8.686e-04	-8.520e-04	3.072e+01	-7.659e+01
El: 37 - C.c:	10	-4.870e+01	-4.873e+01	7.593e+01	1.641e+02	1.717e-03	-1.717e-03	-2.410e-01	2.410e-01	-8.969e-04	-8.818e-04	3.101e+01	-7.666e+01
El: 38 - C.c:	1	3.912e+02	1.323e+02	8.359e+02	8.193e+02	-2.991e+00	2.991e+00	1.020e+01	-1.020e+01	6.768e+00	-4.297e+00	1.162e+02	-1.093e+02
El: 38 - C.c:	2	5.013e+02	3.854e+02	1.414e+03	1.389e+03	-5.335e+00	5.335e+00	1.550e+01	-1.550e+01	1.066e+01	-6.259e+00	1.962e+02	-1.861e+02
El: 38 - C.c:	3	3.900e+02	3.617e+02	1.198e+03	1.179e+03	-4.269e+00	4.269e+00	1.213e+01	-1.213e+01	8.444e+00	-4.917e+00	1.661e+02	-1.580e+02
El: 38 - C.c:	4	3.925e+02	1.684e+02	8.951e+02	8.780e+02	-3.075e+00	3.075e+00	1.031e+01	-1.031e+01	6.881e+00	-4.341e+00	1.243e+02	-1.173e+02
El: 38 - C.c:	5	3.912e+02	1.323e+02	8.359e+02	8.193e+02	-2.991e+00	2.991e+00	1.020e+01	-1.020e+01	6.768e+00	-4.297e+00	1.162e+02	-1.093e+02
El: 38 - C.c:	7	5.065e+02	3.533e+02	1.371e+03	1.347e+03	-5.232e+00	5.232e+00	1.533e+01	-1.533e+01	1.057e+01	-6.250e+00	1.903e+02	-1.804e+02
El: 38 - C.c:	8	5.108e+02	4.888e+02	1.593e+03	1.567e+03	-5.257e+00	5.257e+00	1.528e+01	-1.528e+01	1.060e+01	-6.255e+00	2.207e+02	-2.102e+02
El: 38 - C.c:	9	3.913e+02	1.322e+02	8.359e+02	8.193e+02	-3.055e+00	3.055e+00	1.031e+01	-1.031e+01	6.856e+00	-4.333e+00	1.162e+02	-1.093e+02
El: 38 - C.c:	10	3.890e+02	1.464e+02	8.549e+02	8.381e+02	-3.165e+00	3.165e+00	1.048e+01	-1.048e+01	6.986e+00	-4.372e+00	1.188e+02	-1.119e+02
El: 39 - C.c:	1	9.495e+02	-4.049e+02	8.252e+02	8.300e+02	-7.236e+00	7.236e+00	8.706e+00	-8.706e+00	2.430e+00	3.569e+00	1.093e+02	-1.113e+02
El: 39 - C.c:	2	1.474e+03	-5.519e+02	1.398e+03	1.404e+03	-1.113e+01	1.113e+01	1.339e+01	-1.339e+01	3.700e+00	5.525e+00	1.861e+02	-1.884e+02
El: 39 - C.c:	3	1.212e+03	-4.312e+02	1.185e+03	1.189e+03	-8.772e+00	8.772e+00	1.043e+01	-1.043e+01	2.890e+00	4.381e+00	1.580e+02	-1.596e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 39 - C.c: 4	9.908e+02	-4.076e+02	8.840e+02	8.887e+02	-7.335e+00	7.335e+00	8.792e+00	-8.792e+00	2.456e+00	3.625e+00	1.173e+02	-1.192e+02
El: 39 - C.c: 5	9.495e+02	-4.049e+02	8.252e+02	8.300e+02	-7.236e+00	7.236e+00	8.706e+00	-8.706e+00	2.430e+00	3.569e+00	1.093e+02	-1.113e+02
El: 39 - C.c: 7	1.447e+03	-5.532e+02	1.356e+03	1.361e+03	-1.105e+01	1.105e+01	1.315e+01	-1.315e+01	3.646e+00	5.511e+00	1.804e+02	-1.826e+02
El: 39 - C.c: 8	1.596e+03	-5.571e+02	1.576e+03	1.581e+03	-1.104e+01	1.104e+01	1.310e+01	-1.310e+01	3.640e+00	5.512e+00	2.102e+02	-2.122e+02
El: 39 - C.c: 9	9.508e+02	-4.063e+02	8.252e+02	8.300e+02	-7.320e+00	7.320e+00	8.790e+00	-8.790e+00	2.453e+00	3.615e+00	1.093e+02	-1.113e+02
El: 39 - C.c: 10	9.640e+02	-4.071e+02	8.441e+02	8.489e+02	-7.439e+00	7.439e+00	8.981e+00	-8.981e+00	2.499e+00	3.668e+00	1.119e+02	-1.139e+02
El: 40 - C.c: 1	7.659e+02	-1.163e+02	8.252e+02	8.301e+02	-3.539e+00	3.539e+00	5.825e+00	-5.825e+00	-4.418e+00	7.412e+00	1.113e+02	-1.134e+02
El: 40 - C.c: 2	1.243e+03	-1.471e+02	1.392e+03	1.400e+03	-5.461e+00	5.461e+00	8.942e+00	-8.942e+00	-6.748e+00	1.137e+01	1.884e+02	-1.918e+02
El: 40 - C.c: 3	1.031e+03	-1.041e+02	1.178e+03	1.185e+03	-4.281e+00	4.281e+00	6.930e+00	-6.930e+00	-5.338e+00	8.959e+00	1.596e+02	-1.624e+02
El: 40 - C.c: 4	8.055e+02	-1.107e+02	8.826e+02	8.877e+02	-3.582e+00	3.582e+00	5.872e+00	-5.872e+00	-4.483e+00	7.513e+00	1.192e+02	-1.214e+02
El: 40 - C.c: 5	7.659e+02	-1.163e+02	8.252e+02	8.301e+02	-3.539e+00	3.539e+00	5.825e+00	-5.825e+00	-4.418e+00	7.412e+00	1.113e+02	-1.134e+02
El: 40 - C.c: 7	1.216e+03	-1.528e+02	1.350e+03	1.358e+03	-5.384e+00	5.384e+00	8.742e+00	-8.742e+00	-6.721e+00	1.128e+01	1.826e+02	-1.858e+02
El: 40 - C.c: 8	1.354e+03	-1.218e+02	1.565e+03	1.574e+03	-5.382e+00	5.382e+00	8.692e+00	-8.692e+00	-6.737e+00	1.129e+01	2.122e+02	-2.159e+02
El: 40 - C.c: 9	7.681e+02	-1.185e+02	8.252e+02	8.300e+02	-3.576e+00	3.576e+00	5.875e+00	-5.875e+00	-4.468e+00	7.493e+00	1.113e+02	-1.134e+02
El: 40 - C.c: 10	7.827e+02	-1.182e+02	8.440e+02	8.490e+02	-3.647e+00	3.647e+00	6.015e+00	-6.015e+00	-4.531e+00	7.616e+00	1.139e+02	-1.160e+02
El: 41 - C.c: 1	1.949e+02	4.547e+02	8.162e+02	8.391e+02	3.292e+00	-3.292e+00	2.352e+00	-2.352e+00	-5.028e+00	2.243e+00	1.134e+02	-1.231e+02
El: 41 - C.c: 2	3.918e+02	7.043e+02	1.379e+03	1.414e+03	4.984e+00	-4.984e+00	3.578e+00	-3.578e+00	-7.645e+00	3.429e+00	1.918e+02	-2.065e+02
El: 41 - C.c: 3	3.395e+02	5.878e+02	1.167e+03	1.196e+03	3.958e+00	-3.958e+00	2.715e+00	-2.715e+00	-6.029e+00	2.680e+00	1.624e+02	-1.745e+02
El: 41 - C.c: 4	2.156e+02	4.792e+02	8.732e+02	8.971e+02	3.342e+00	-3.342e+00	2.355e+00	-2.355e+00	-5.098e+00	2.271e+00	1.214e+02	-1.315e+02
El: 41 - C.c: 5	1.949e+02	4.547e+02	8.162e+02	8.391e+02	3.292e+00	-3.292e+00	2.352e+00	-2.352e+00	-5.028e+00	2.243e+00	1.134e+02	-1.231e+02
El: 41 - C.c: 7	3.741e+02	6.887e+02	1.337e+03	1.371e+03	4.992e+00	-4.992e+00	3.434e+00	-3.434e+00	-7.588e+00	3.365e+00	1.858e+02	-2.003e+02
El: 41 - C.c: 8	4.459e+02	7.863e+02	1.551e+03	1.589e+03	5.007e+00	-5.007e+00	3.397e+00	-3.397e+00	-7.620e+00	3.384e+00	2.159e+02	-2.319e+02
El: 41 - C.c: 9	1.962e+02	4.535e+02	8.162e+02	8.391e+02	3.330e+00	-3.330e+00	2.363e+00	-2.363e+00	-5.079e+00	2.262e+00	1.134e+02	-1.231e+02
El: 41 - C.c: 10	2.053e+02	4.591e+02	8.349e+02	8.581e+02	3.366e+00	-3.366e+00	2.438e+00	-2.438e+00	-5.156e+00	2.308e+00	1.160e+02	-1.258e+02
El: 42 - C.c: 1	-1.287e+03	1.942e+03	8.501e+02	8.200e+02	1.486e+01	-1.486e+01	-1.911e+00	1.911e+00	-9.773e-01	-1.170e+01	1.231e+02	-1.103e+02
El: 42 - C.c: 2	-1.815e+03	2.921e+03	1.432e+03	1.386e+03	2.276e+01	-2.276e+01	-3.043e+00	3.043e+00	-1.482e+00	-1.795e+01	2.065e+02	-1.872e+02
El: 42 - C.c: 3	-1.431e+03	2.366e+03	1.211e+03	1.173e+03	1.793e+01	-1.793e+01	-2.494e+00	2.494e+00	-1.150e+00	-1.415e+01	1.745e+02	-1.587e+02
El: 42 - C.c: 4	-1.301e+03	2.002e+03	9.088e+02	8.775e+02	1.506e+01	-1.506e+01	-1.968e+00	1.968e+00	-9.872e-01	-1.187e+01	1.315e+02	-1.182e+02
El: 42 - C.c: 5	-1.287e+03	1.942e+03	8.501e+02	8.200e+02	1.486e+01	-1.486e+01	-1.911e+00	1.911e+00	-9.773e-01	-1.170e+01	1.231e+02	-1.103e+02
El: 42 - C.c: 7	-1.822e+03	2.894e+03	1.388e+03	1.344e+03	2.253e+01	-2.253e+01	-3.103e+00	3.103e+00	-1.444e+00	-1.779e+01	2.003e+02	-1.813e+02
El: 42 - C.c: 8	-1.839e+03	3.082e+03	1.608e+03	1.559e+03	2.262e+01	-2.262e+01	-3.153e+00	3.153e+00	-1.455e+00	-1.785e+01	2.319e+02	-2.111e+02
El: 42 - C.c: 9	-1.295e+03	1.950e+03	8.501e+02	8.200e+02	1.501e+01	-1.501e+01	-1.947e+00	1.947e+00	-9.831e-01	-1.183e+01	1.231e+02	-1.102e+02
El: 42 - C.c: 10	-1.299e+03	1.970e+03	8.694e+02	8.389e+02	1.526e+01	-1.526e+01	-1.957e+00	1.957e+00	-1.006e+00	-1.202e+01	1.258e+02	-1.128e+02
El: 43 - C.c: 1	5.670e+02	8.848e+01	7.848e+02	8.854e+02	-2.108e+00	2.108e+00	-7.351e+00	7.351e+00	1.063e+00	7.363e-01	1.103e+02	-1.532e+02
El: 43 - C.c: 2	8.909e+02	2.151e+02	1.332e+03	1.486e+03	-3.464e+00	3.464e+00	-1.173e+01	1.173e+01	1.738e+00	1.218e+00	1.872e+02	-2.531e+02
El: 43 - C.c: 3	7.388e+02	1.969e+02	1.129e+03	1.255e+03	-2.613e+00	2.613e+00	-9.313e+00	9.313e+00	1.322e+00	9.087e-01	1.587e+02	-2.126e+02
El: 43 - C.c: 4	5.941e+02	1.070e+02	8.409e+02	9.453e+02	-2.105e+00	2.105e+00	-7.484e+00	7.484e+00	1.064e+00	7.321e-01	1.182e+02	-1.627e+02
El: 43 - C.c: 5	5.670e+02	8.848e+01	7.848e+02	8.854e+02	-2.108e+00	2.108e+00	-7.351e+00	7.351e+00	1.063e+00	7.363e-01	1.103e+02	-1.532e+02
El: 43 - C.c: 7	8.781e+02	1.943e+02	1.290e+03	1.442e+03	-3.304e+00	3.304e+00	-1.164e+01	1.164e+01	1.668e+00	1.152e+00	1.813e+02	-2.461e+02
El: 43 - C.c: 8	9.729e+02	2.703e+02	1.501e+03	1.667e+03	-3.182e+00	3.182e+00	-1.166e+01	1.166e+01	1.617e+00	1.099e+00	2.111e+02	-2.817e+02
El: 43 - C.c: 9	5.685e+02	8.698e+01	7.847e+02	8.855e+02	-2.132e+00	2.132e+00	-7.457e+00	7.457e+00	1.075e+00	7.445e-01	1.102e+02	-1.533e+02
El: 43 - C.c: 10	5.757e+02	9.476e+01	8.030e+02	9.052e+02	-2.228e+00	2.228e+00	-7.602e+00	7.602e+00	1.120e+00	7.823e-01	1.128e+02	-1.564e+02
El: 44 - C.c:	5.066e+03	-5.851e+03	9.870e+02	9.468e+02	1.937e+01	-1.937e+01	3.259e+00	-3.259e+00	-1.439e+01	-3.635e+00	1.532e+02	-1.345e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
1												
El: 44 - C.c:	7.661e+03	-8.966e+03	1.636e+03	1.577e+03	3.101e+01	-3.101e+01	5.632e+00	-5.632e+00	-2.334e+01	-5.513e+00	2.531e+02	-2.258e+02
2												
El: 44 - C.c:	6.209e+03	-7.307e+03	1.376e+03	1.329e+03	2.541e+01	-2.541e+01	4.547e+00	-4.547e+00	-1.866e+01	-4.984e+00	2.126e+02	-1.907e+02
3												
El: 44 - C.c:	5.228e+03	-6.064e+03	1.050e+03	1.009e+03	1.990e+01	-1.990e+01	3.342e+00	-3.342e+00	-1.469e+01	-3.825e+00	1.627e+02	-1.437e+02
4												
El: 44 - C.c:	5.066e+03	-5.851e+03	9.870e+02	9.468e+02	1.937e+01	-1.937e+01	3.259e+00	-3.259e+00	-1.439e+01	-3.635e+00	1.532e+02	-1.345e+02
5												
El: 44 - C.c:	7.562e+03	-8.829e+03	1.590e+03	1.531e+03	3.184e+01	-3.184e+01	5.657e+00	-5.657e+00	-2.329e+01	-6.337e+00	2.461e+02	-2.189e+02
7												
El: 44 - C.c:	8.099e+03	-9.557e+03	1.826e+03	1.765e+03	3.188e+01	-3.188e+01	5.592e+00	-5.592e+00	-2.330e+01	-6.365e+00	2.817e+02	-2.535e+02
8												
El: 44 - C.c:	5.082e+03	-5.867e+03	9.871e+02	9.467e+02	1.980e+01	-1.980e+01	3.342e+00	-3.342e+00	-1.464e+01	-3.787e+00	1.533e+02	-1.345e+02
9												
El: 44 - C.c:	5.142e+03	-5.944e+03	1.008e+03	9.672e+02	1.986e+01	-1.986e+01	3.414e+00	-3.414e+00	-1.491e+01	-3.573e+00	1.564e+02	-1.375e+02
10												
El: 45 - C.c:	-3.925e+02	-3.925e+02	9.532e+02	9.805e+02	-9.419e-06	9.419e-06	-4.033e+00	4.033e+00	5.526e-06	3.239e-06	1.345e+02	-1.472e+02
1												
El: 45 - C.c:	-6.523e+02	-6.523e+02	1.586e+03	1.628e+03	-1.759e-05	1.759e-05	-5.794e+00	5.794e+00	9.833e-06	6.531e-06	2.258e+02	-2.452e+02
2												
El: 45 - C.c:	-5.491e+02	-5.491e+02	1.336e+03	1.370e+03	-1.271e-05	1.271e-05	-4.646e+00	4.646e+00	7.239e-06	4.587e-06	1.907e+02	-2.065e+02
3												
El: 45 - C.c:	-4.180e+02	-4.180e+02	1.015e+03	1.044e+03	-9.164e-06	9.164e-06	-4.107e+00	4.107e+00	5.430e-06	3.097e-06	1.437e+02	-1.568e+02
4												
El: 45 - C.c:	-3.925e+02	-3.925e+02	9.532e+02	9.805e+02	-9.419e-06	9.419e-06	-4.033e+00	4.033e+00	5.526e-06	3.239e-06	1.345e+02	-1.472e+02
5												
El: 45 - C.c:	-6.334e+02	-6.334e+02	1.540e+03	1.581e+03	-1.648e-05	1.648e-05	-5.856e+00	5.856e+00	9.333e-06	6.005e-06	2.189e+02	-2.381e+02
7												
El: 45 - C.c:	-7.288e+02	-7.289e+02	1.773e+03	1.817e+03	-1.436e-05	1.436e-05	-5.993e+00	5.993e+00	8.394e-06	4.966e-06	2.535e+02	-2.740e+02
8												
El: 45 - C.c:	-3.925e+02	-3.925e+02	9.532e+02	9.806e+02	-9.679e-06	9.679e-06	-4.064e+00	4.064e+00	5.654e-06	3.352e-06	1.345e+02	-1.472e+02
9												
El: 45 - C.c:	-4.009e+02	-4.009e+02	9.737e+02	1.001e+03	-1.043e-05	1.043e-05	-4.067e+00	4.067e+00	6.005e-06	3.698e-06	1.375e+02	-1.504e+02
10												
El: 46 - C.c:	-3.925e+02	-3.925e+02	9.677e+02	9.661e+02	4.877e-06	-4.877e-06	-6.952e+00	6.952e+00	-4.573e-07	-4.080e-06	1.472e+02	-1.464e+02
1												
El: 46 - C.c:	-6.523e+02	-6.523e+02	1.608e+03	1.605e+03	3.419e-06	-3.419e-06	-1.034e+01	1.034e+01	1.104e-06	-4.285e-06	2.452e+02	-2.438e+02
2												
El: 46 - C.c:	-5.491e+02	-5.491e+02	1.354e+03	1.352e+03	3.996e-06	-3.996e-06	-8.179e+00	8.179e+00	2.744e-07	-3.993e-06	2.065e+02	-2.054e+02
3												
El: 46 - C.c:	-4.180e+02	-4.180e+02	1.030e+03	1.029e+03	5.376e-06	-5.376e-06	-7.063e+00	7.063e+00	-6.596e-07	-4.343e-06	1.568e+02	-1.560e+02
4												
El: 46 - C.c:	-3.925e+02	-3.925e+02	9.677e+02	9.661e+02	4.877e-06	-4.877e-06	-6.952e+00	6.952e+00	-4.573e-07	-4.080e-06	1.472e+02	-1.464e+02
5												
El: 46 - C.c:	-6.334e+02	-6.334e+02	1.562e+03	1.559e+03	4.499e-06	-4.499e-06	-1.026e+01	1.026e+01	5.799e-07	-4.767e-06	2.381e+02	-2.367e+02
7												
El: 46 - C.c:	-7.288e+02	-7.289e+02	1.797e+03	1.794e+03	7.065e-06	-7.065e-06	-1.045e+01	1.045e+01	-5.585e-07	-6.016e-06	2.740e+02	-2.727e+02
8												
El: 46 - C.c:	-3.925e+02	-3.925e+02	9.677e+02	9.660e+02	4.723e-06	-4.723e-06	-7.002e+00	7.002e+00	-3.729e-07	-4.021e-06	1.472e+02	-1.464e+02
9												
El: 46 - C.c:	-4.009e+02	-4.009e+02	9.884e+02	9.867e+02	4.088e-06	-4.088e-06	-7.086e+00	7.086e+00	-5.575e-08	-3.748e-06	1.504e+02	-1.496e+02
10												
El: 47 - C.c:	-3.925e+02	-3.925e+02	9.718e+02	9.619e+02	-3.798e-04	3.798e-04	-9.120e+00	9.120e+00	1.395e-04	2.139e-04	1.464e+02	-1.418e+02
1												
El: 47 - C.c:	-6.523e+02	-6.523e+02	1.614e+03	1.599e+03	-4.991e-04	4.991e-04	-1.371e+01	1.371e+01	1.763e-04	2.881e-04	2.438e+02	-2.367e+02
2												
El: 47 - C.c:	-5.492e+02	-5.491e+02	1.359e+03	1.346e+03	-4.154e-04	4.154e-04	-1.085e+01	1.085e+01	1.491e-04	2.375e-04	2.054e+02	-1.995e+02
3												
El: 47 - C.c:	-4.180e+02	-4.179e+02	1.035e+03	1.024e+03	-3.910e-04	3.910e-04	-9.273e+00	9.273e+00	1.441e-04	2.197e-04	1.560e+02	-1.512e+02
4												
El: 47 - C.c:	-3.925e+02	-3.925e+02	9.718e+02	9.619e+02	-3.798e-04	3.798e-04	-9.120e+00	9.120e+00	1.395e-04	2.139e-04	1.464e+02	-1.418e+02
5												
El: 47 - C.c:	-6.334e+02	-6.334e+02	1.568e+03	1.553e+03	-5.203e-04	5.203e-04	-1.357e+01	1.357e+01	1.868e-04	2.974e-04	2.367e+02	-2.298e+02
7												
El: 47 - C.c:	-7.289e+02	-7.288e+02	1.804e+03	1.787e+03	-5.575e-04	5.575e-04	-1.384e+01	1.384e+01	2.030e-04	3.158e-04	2.727e+02	-2.648e+02
8												
El: 47 - C.c:	-3.925e+02	-3.925e+02	9.718e+02	9.620e+02	-3.809e-04	3.809e-04	-9.187e+00	9.187e+00	1.398e-04	2.147e-04	1.464e+02	-1.419e+02
9												
El: 47 - C.c:	-4.009e+02	-4.009e+02	9.925e+02	9.826e+02	-3.726e-04	3.726e-04	-9.318e+00	9.318e+00	1.354e-04	2.113e-04	1.496e+02	-1.449e+02
10												
El: 48 - C.c:	-3.925e+02	-3.925e+02	9.508e+02	9.830e+02	5.018e-05	-5.018e-05	-1.019e+01	1.019e+01	-2.074e-05	-2.595e-05	1.418e+02	-1.568e+02
1												
El: 48 - C.c:	-6.523e+02	-6.523e+02	1.584e+03	1.630e+03	7.167e-05	-7.167e-05	-1.553e+01	1.553e+01	-2.936e-05	-3.733e-05	2.367e+02	-2.579e+02
2												
El: 48 - C.c:	-5.491e+02	-5.491e+02	1.334e+03	1.371e+03	5.811e-05	-5.811e-05	-1.237e+01	1.237e+01	-2.386e-05	-3.021e-05	1.995e+02	-2.165e+02
3												
El: 48 - C.c:	-4.180e+02	-4.180e+02	1.013e+03	1.046e+03	5.150e-05	-5.150e-05	-1.041e+01	1.041e+01	-2.130e-05	-2.662e-05	1.512e+02	-1.665e+02
4												
El: 48 - C.c:	-3.925e+02	-3.925e+02	9.508e+02	9.830e+02	5.018e-05	-5.018e-05	-1.019e+01	1.019e+01	-2.074e-05	-2.595e-05	1.418e+02	-1.568e+02
5												
El: 48 - C.c:	-6.334e+02	-6.334e+02	1.538e+03	1.583e+03	7.203e-05	-7.203e-05	-1.532e+01	1.532e+01	-2.958e-05	-3.744e-05	2.298e+02	-2.506e+02
7												
El: 48 - C.c:	-7.289e+02	-7.289e+02	1.771e+03	1.820e+03	7.621e-05	-7.621e-05	-1.585e+01	1.585e+01	-3.139e-05	-3.952e-05	2.648e+02	-2.873e+02
8												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 48 - C.c: 9	-3.925e+02	-3.925e+02	9.509e+02	9.829e+02	5.035e-05	-5.035e-05	-1.026e+01	1.026e+01	-2.080e-05	-2.605e-05	1.419e+02	-1.568e+02
El: 48 - C.c: 10	-4.009e+02	-4.009e+02	9.714e+02	1.004e+03	5.037e-05	-5.037e-05	-1.042e+01	1.042e+01	-2.077e-05	-2.610e-05	1.449e+02	-1.600e+02
El: 49 - C.c: 1	1.662e+02	3.527e+02	8.444e+02	7.961e+02	2.441e-01	-2.441e-01	2.758e+00	-2.758e+00	5.528e-01	-7.545e-01	1.278e+02	-1.079e+02
El: 49 - C.c: 2	1.611e+02	7.175e+02	1.422e+03	1.356e+03	-4.467e-01	4.467e-01	5.006e+00	-5.006e+00	1.704e+00	-1.335e+00	2.112e+02	-1.843e+02
El: 49 - C.c: 3	1.164e+02	6.285e+02	1.203e+03	1.153e+03	-1.092e-01	1.092e-01	3.802e+00	-3.802e+00	1.120e+00	-1.030e+00	1.774e+02	-1.567e+02
El: 49 - C.c: 4	1.571e+02	3.987e+02	9.027e+02	8.545e+02	2.076e-01	-2.076e-01	2.822e+00	-2.822e+00	5.801e-01	-7.516e-01	1.358e+02	-1.159e+02
El: 49 - C.c: 5	1.662e+02	3.527e+02	8.444e+02	7.961e+02	2.441e-01	-2.441e-01	2.758e+00	-2.758e+00	5.528e-01	-7.545e-01	1.278e+02	-1.079e+02
El: 49 - C.c: 7	1.909e+02	6.611e+02	1.379e+03	1.314e+03	3.547e-01	-3.547e-01	4.478e+00	-4.478e+00	1.038e+00	-1.331e+00	2.053e+02	-1.785e+02
El: 49 - C.c: 8	1.397e+02	8.508e+02	1.598e+03	1.534e+03	-2.222e-01	2.222e-01	4.758e+00	-4.758e+00	1.388e+00	-1.205e+00	2.351e+02	-2.085e+02
El: 49 - C.c: 9	1.700e+02	3.488e+02	8.444e+02	7.961e+02	3.419e-01	-3.419e-01	2.749e+00	-2.749e+00	4.979e-01	-7.803e-01	1.278e+02	-1.079e+02
El: 49 - C.c: 10	1.606e+02	3.701e+02	8.633e+02	8.146e+02	8.351e-02	-8.351e-02	2.975e+00	-2.975e+00	7.387e-01	-8.076e-01	1.305e+02	-1.104e+02
El: 50 - C.c: 1	9.032e+02	-3.635e+02	8.171e+02	8.235e+02	-9.146e-01	9.146e-01	2.076e+00	-2.076e+00	3.687e-01	3.895e-01	1.079e+02	-1.105e+02
El: 50 - C.c: 2	1.380e+03	-4.667e+02	1.385e+03	1.391e+03	-1.945e+00	1.945e+00	3.660e+00	-3.660e+00	6.346e-01	9.782e-01	1.843e+02	-1.869e+02
El: 50 - C.c: 3	1.132e+03	-3.577e+02	1.175e+03	1.178e+03	-1.337e+00	1.337e+00	2.692e+00	-2.692e+00	4.533e-01	6.552e-01	1.567e+02	-1.583e+02
El: 50 - C.c: 4	9.374e+02	-3.594e+02	8.755e+02	8.814e+02	-9.013e-01	9.013e-01	2.074e+00	-2.074e+00	3.572e-01	3.899e-01	1.159e+02	-1.183e+02
El: 50 - C.c: 5	9.032e+02	-3.635e+02	8.171e+02	8.235e+02	-9.146e-01	9.146e-01	2.076e+00	-2.076e+00	3.687e-01	3.895e-01	1.079e+02	-1.105e+02
El: 50 - C.c: 7	1.369e+03	-4.837e+02	1.343e+03	1.349e+03	-1.571e+00	1.571e+00	3.302e+00	-3.302e+00	5.954e-01	7.073e-01	1.785e+02	-1.812e+02
El: 50 - C.c: 8	1.481e+03	-4.519e+02	1.562e+03	1.566e+03	-1.559e+00	1.559e+00	3.269e+00	-3.269e+00	5.192e-01	7.735e-01	2.085e+02	-2.104e+02
El: 50 - C.c: 9	9.069e+02	-3.672e+02	8.171e+02	8.235e+02	-9.062e-01	9.062e-01	2.082e+00	-2.082e+00	3.761e-01	3.751e-01	1.079e+02	-1.105e+02
El: 50 - C.c: 10	9.153e+02	-3.633e+02	8.358e+02	8.421e+02	-1.064e+00	1.064e+00	2.247e+00	-2.247e+00	4.009e-01	4.812e-01	1.104e+02	-1.131e+02
El: 51 - C.c: 1	2.090e+02	4.348e+02	8.089e+02	8.317e+02	3.945e-01	-3.945e-01	5.497e-01	-5.497e-01	-3.324e-01	-1.258e-03	1.134e+02	-1.230e+02
El: 51 - C.c: 2	4.083e+02	6.779e+02	1.367e+03	1.401e+03	9.483e-01	-9.483e-01	8.019e-01	-8.019e-01	-9.184e-01	1.162e-01	1.916e+02	-2.063e+02
El: 51 - C.c: 3	3.567e+02	5.622e+02	1.157e+03	1.185e+03	6.687e-01	-6.687e-01	5.568e-01	-5.568e-01	-6.255e-01	5.979e-02	1.622e+02	-1.742e+02
El: 51 - C.c: 4	2.313e+02	4.573e+02	8.654e+02	8.891e+02	4.043e-01	-4.043e-01	5.227e-01	-5.227e-01	-3.364e-01	-5.622e-03	1.214e+02	-1.314e+02
El: 51 - C.c: 5	2.090e+02	4.348e+02	8.089e+02	8.317e+02	3.945e-01	-3.945e-01	5.497e-01	-5.497e-01	-3.324e-01	-1.258e-03	1.134e+02	-1.230e+02
El: 51 - C.c: 7	3.938e+02	6.594e+02	1.325e+03	1.359e+03	7.224e-01	-7.224e-01	7.820e-01	-7.820e-01	-6.687e-01	5.753e-02	1.856e+02	-2.000e+02
El: 51 - C.c: 8	4.716e+02	7.493e+02	1.537e+03	1.574e+03	8.111e-01	-8.111e-01	6.353e-01	-6.353e-01	-7.308e-01	4.458e-02	2.156e+02	-2.314e+02
El: 51 - C.c: 9	2.103e+02	4.336e+02	8.089e+02	8.317e+02	3.830e-01	-3.830e-01	5.598e-01	-5.598e-01	-3.220e-01	-2.017e-03	1.134e+02	-1.230e+02
El: 51 - C.c: 10	2.180e+02	4.405e+02	8.274e+02	8.505e+02	4.718e-01	-4.718e-01	5.788e-01	-5.788e-01	-4.225e-01	2.329e-02	1.160e+02	-1.258e+02
El: 52 - C.c: 1	-8.928e+02	1.542e+03	8.425e+02	8.128e+02	9.438e-01	-9.438e-01	1.683e-01	-1.683e-01	-4.618e-02	-7.595e-01	1.230e+02	-1.103e+02
El: 52 - C.c: 2	-1.179e+03	2.275e+03	1.419e+03	1.374e+03	2.627e+00	-2.627e+00	-9.925e-02	9.925e-02	-7.696e-02	-2.166e+00	2.063e+02	-1.871e+02
El: 52 - C.c: 3	-9.188e+02	1.846e+03	1.199e+03	1.163e+03	1.778e+00	-1.778e+00	-9.068e-02	9.068e-02	-5.406e-02	-1.464e+00	1.742e+02	-1.586e+02
El: 52 - C.c: 4	-8.857e+02	1.580e+03	9.006e+02	8.697e+02	9.528e-01	-9.528e-01	1.336e-01	-1.336e-01	-4.295e-02	-7.703e-01	1.314e+02	-1.182e+02
El: 52 - C.c: 5	-8.928e+02	1.542e+03	8.425e+02	8.128e+02	9.438e-01	-9.438e-01	1.683e-01	-1.683e-01	-4.618e-02	-7.595e-01	1.230e+02	-1.103e+02
El: 52 - C.c: 7	-1.241e+03	2.304e+03	1.376e+03	1.332e+03	1.897e+00	-1.897e+00	5.747e-02	-5.747e-02	-7.912e-02	-1.540e+00	2.000e+02	-1.812e+02
El: 52 - C.c: 8	-1.150e+03	2.382e+03	1.594e+03	1.545e+03	2.072e+00	-2.072e+00	-1.375e-01	1.375e-01	-5.579e-02	-1.713e+00	2.314e+02	-2.109e+02
El: 52 - C.c: 9	-9.072e+02	1.557e+03	8.425e+02	8.128e+02	9.124e-01	-9.124e-01	1.827e-01	-1.827e-01	-4.867e-02	-7.301e-01	1.230e+02	-1.103e+02
El: 52 - C.c: 10	-8.939e+02	1.558e+03	8.616e+02	8.314e+02	1.205e+00	-1.205e+00	1.275e-01	-1.275e-01	-5.020e-02	-9.787e-01	1.258e+02	-1.129e+02
El: 53 - C.c: 1	5.467e+02	1.030e+02	7.823e+02	8.730e+02	-4.668e-01	4.668e-01	-1.541e+00	1.541e+00	2.366e-01	1.619e-01	1.103e+02	-1.490e+02
El: 53 - C.c: 2	8.666e+02	2.294e+02	1.327e+03	1.466e+03	-9.998e-01	9.998e-01	-3.140e+00	3.140e+00	5.007e-01	3.528e-01	1.871e+02	-2.463e+02
El: 53 - C.c: 3	7.182e+02	2.090e+02	1.124e+03	1.238e+03	-6.268e-01	6.268e-01	-2.393e+00	2.393e+00	3.242e-01	2.108e-01	1.586e+02	-2.070e+02
El: 53 - C.c: 4	5.740e+02	1.208e+02	8.381e+02	9.322e+02	-4.474e-01	4.474e-01	-1.609e+00	1.609e+00	2.299e-01	1.520e-01	1.182e+02	-1.584e+02
El: 53 - C.c:	5.467e+02	1.030e+02	7.823e+02	8.730e+02	-4.668e-01	4.668e-01	-1.541e+00	1.541e+00	2.366e-01	1.619e-01	1.103e+02	-1.490e+02

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
5													
El: 53 - C.c:	7	8.475e+02	2.151e+02	1.285e+03	1.422e+03	-7.221e-01	7.221e-01	-2.680e+00	2.680e+00	3.721e-01	2.442e-01	1.812e+02	-2.398e+02
El: 53 - C.c:	8	9.482e+02	2.837e+02	1.495e+03	1.644e+03	-7.206e-01	7.206e-01	-3.013e+00	3.013e+00	3.792e-01	2.359e-01	2.109e+02	-2.743e+02
El: 53 - C.c:	9	5.471e+02	1.026e+02	7.821e+02	8.732e+02	-4.510e-01	4.510e-01	-1.523e+00	1.523e+00	2.294e-01	1.555e-01	1.103e+02	-1.492e+02
El: 53 - C.c:	10	5.560e+02	1.084e+02	8.005e+02	8.925e+02	-5.585e-01	5.585e-01	-1.709e+00	1.709e+00	2.794e-01	1.973e-01	1.129e+02	-1.522e+02
El: 54 - C.c:	1	4.322e+03	-5.100e+03	9.734e+02	9.431e+02	5.002e+00	-5.002e+00	3.061e+00	-3.061e+00	-4.853e+00	1.982e-01	1.490e+02	-1.350e+02
El: 54 - C.c:	2	6.460e+03	-7.753e+03	1.614e+03	1.571e+03	9.191e+00	-9.191e+00	4.989e+00	-4.989e+00	-8.857e+00	3.050e-01	2.463e+02	-2.264e+02
El: 54 - C.c:	3	5.253e+03	-6.342e+03	1.358e+03	1.323e+03	7.822e+00	-7.822e+00	3.986e+00	-3.986e+00	-6.984e+00	-2.943e-01	2.070e+02	-1.911e+02
El: 54 - C.c:	4	4.450e+03	-5.279e+03	1.036e+03	1.005e+03	5.393e+00	-5.393e+00	3.161e+00	-3.161e+00	-5.061e+00	4.313e-02	1.584e+02	-1.441e+02
El: 54 - C.c:	5	4.322e+03	-5.100e+03	9.734e+02	9.431e+02	5.002e+00	-5.002e+00	3.061e+00	-3.061e+00	-4.853e+00	1.982e-01	1.490e+02	-1.350e+02
El: 54 - C.c:	7	6.464e+03	-7.720e+03	1.568e+03	1.524e+03	8.927e+00	-8.927e+00	4.794e+00	-4.794e+00	-8.080e+00	-2.267e-01	2.398e+02	-2.193e+02
El: 54 - C.c:	8	6.826e+03	-8.271e+03	1.801e+03	1.757e+03	1.021e+01	-1.021e+01	5.118e+00	-5.118e+00	-8.911e+00	-5.857e-01	2.743e+02	-2.540e+02
El: 54 - C.c:	9	4.349e+03	-5.127e+03	9.736e+02	9.429e+02	5.044e+00	-5.044e+00	3.072e+00	-3.072e+00	-4.842e+00	1.488e-01	1.492e+02	-1.349e+02
El: 54 - C.c:	10	4.373e+03	-5.168e+03	9.940e+02	9.635e+02	5.203e+00	-5.203e+00	3.170e+00	-3.170e+00	-5.177e+00	3.356e-01	1.522e+02	-1.380e+02
El: 55 - C.c:	1	-3.890e+02	-3.890e+02	9.474e+02	9.691e+02	-1.033e-05	1.033e-05	2.854e+00	-2.854e+00	4.280e-06	5.334e-06	1.350e+02	-1.450e+02
El: 55 - C.c:	2	-6.464e+02	-6.464e+02	1.576e+03	1.609e+03	-1.725e-05	1.725e-05	4.006e+00	-4.006e+00	7.305e-06	8.744e-06	2.264e+02	-2.416e+02
El: 55 - C.c:	3	-5.441e+02	-5.441e+02	1.327e+03	1.354e+03	-1.221e-05	1.221e-05	3.162e+00	-3.162e+00	5.121e-06	6.240e-06	1.911e+02	-2.035e+02
El: 55 - C.c:	4	-4.142e+02	-4.142e+02	1.009e+03	1.032e+03	-1.018e-05	1.018e-05	2.882e+00	-2.882e+00	4.211e-06	5.265e-06	1.441e+02	-1.545e+02
El: 55 - C.c:	5	-3.890e+02	-3.890e+02	9.474e+02	9.691e+02	-1.033e-05	1.033e-05	2.854e+00	-2.854e+00	4.280e-06	5.334e-06	1.350e+02	-1.450e+02
El: 55 - C.c:	7	-6.277e+02	-6.277e+02	1.530e+03	1.563e+03	-1.514e-05	1.514e-05	4.042e+00	-4.042e+00	6.311e-06	7.777e-06	2.193e+02	-2.347e+02
El: 55 - C.c:	8	-7.222e+02	-7.222e+02	1.762e+03	1.796e+03	-1.485e-05	1.485e-05	4.058e+00	-4.058e+00	6.199e-06	7.621e-06	2.540e+02	-2.700e+02
El: 55 - C.c:	9	-3.890e+02	-3.890e+02	9.473e+02	9.692e+02	-1.027e-05	1.027e-05	2.874e+00	-2.874e+00	4.247e-06	5.311e-06	1.349e+02	-1.451e+02
El: 55 - C.c:	10	-3.973e+02	-3.973e+02	9.677e+02	9.897e+02	-1.115e-05	1.115e-05	2.878e+00	-2.878e+00	4.656e-06	5.718e-06	1.380e+02	-1.482e+02
El: 56 - C.c:	1	-3.890e+02	-3.890e+02	9.584e+02	9.580e+02	-1.782e-05	1.782e-05	3.169e+00	-3.169e+00	7.568e-06	9.013e-06	1.450e+02	-1.449e+02
El: 56 - C.c:	2	-6.464e+02	-6.464e+02	1.593e+03	1.592e+03	-2.736e-05	2.736e-05	4.162e+00	-4.162e+00	1.180e-05	1.366e-05	2.416e+02	-2.412e+02
El: 56 - C.c:	3	-5.441e+02	-5.441e+02	1.341e+03	1.340e+03	-2.029e-05	2.029e-05	3.373e+00	-3.373e+00	8.688e-06	1.020e-05	2.035e+02	-2.031e+02
El: 56 - C.c:	4	-4.142e+02	-4.142e+02	1.021e+03	1.020e+03	-1.775e-05	1.775e-05	3.204e+00	-3.204e+00	7.528e-06	8.984e-06	1.545e+02	-1.543e+02
El: 56 - C.c:	5	-3.890e+02	-3.890e+02	9.584e+02	9.580e+02	-1.782e-05	1.782e-05	3.169e+00	-3.169e+00	7.568e-06	9.013e-06	1.450e+02	-1.449e+02
El: 56 - C.c:	7	-6.277e+02	-6.277e+02	1.547e+03	1.545e+03	-2.560e-05	2.560e-05	4.404e+00	-4.404e+00	1.092e-05	1.291e-05	2.347e+02	-2.341e+02
El: 56 - C.c:	8	-7.222e+02	-7.222e+02	1.779e+03	1.779e+03	-2.528e-05	2.528e-05	4.370e+00	-4.370e+00	1.079e-05	1.274e-05	2.700e+02	-2.697e+02
El: 56 - C.c:	9	-3.890e+02	-3.890e+02	9.585e+02	9.580e+02	-1.783e-05	1.783e-05	3.206e+00	-3.206e+00	7.563e-06	9.027e-06	1.451e+02	-1.448e+02
El: 56 - C.c:	10	-3.973e+02	-3.973e+02	9.789e+02	9.785e+02	-1.862e-05	1.862e-05	3.135e+00	-3.135e+00	7.950e-06	9.376e-06	1.482e+02	-1.480e+02
El: 57 - C.c:	1	-3.890e+02	-3.890e+02	9.608e+02	9.557e+02	4.486e-04	-4.486e-04	3.327e+00	-3.327e+00	-1.950e-04	-2.224e-04	1.449e+02	-1.425e+02
El: 57 - C.c:	2	-6.464e+02	-6.463e+02	1.596e+03	1.588e+03	6.613e-04	-6.613e-04	4.197e+00	-4.197e+00	-2.904e-04	-3.250e-04	2.412e+02	-2.375e+02
El: 57 - C.c:	3	-5.441e+02	-5.441e+02	1.344e+03	1.337e+03	5.055e-04	-5.055e-04	3.422e+00	-3.422e+00	-2.211e-04	-2.493e-04	2.031e+02	-2.002e+02
El: 57 - C.c:	4	-4.142e+02	-4.142e+02	1.023e+03	1.018e+03	4.509e-04	-4.509e-04	3.354e+00	-3.354e+00	-1.959e-04	-2.236e-04	1.543e+02	-1.518e+02
El: 57 - C.c:	5	-3.890e+02	-3.890e+02	9.608e+02	9.557e+02	4.486e-04	-4.486e-04	3.327e+00	-3.327e+00	-1.950e-04	-2.224e-04	1.449e+02	-1.425e+02
El: 57 - C.c:	7	-6.277e+02	-6.276e+02	1.550e+03	1.543e+03	6.370e-04	-6.370e-04	4.543e+00	-4.543e+00	-2.776e-04	-3.151e-04	2.341e+02	-2.308e+02
El: 57 - C.c:	8	-7.222e+02	-7.222e+02	1.783e+03	1.775e+03	6.425e-04	-6.425e-04	4.442e+00	-4.442e+00	-2.806e-04	-3.172e-04	2.697e+02	-2.656e+02
El: 57 - C.c:	9	-3.890e+02	-3.890e+02	9.607e+02	9.558e+02	4.492e-04	-4.492e-04	3.372e+00	-3.372e+00	-1.951e-04	-2.229e-04	1.448e+02	-1.425e+02
El: 57 - C.c:	10	-3.973e+02	-3.973e+02	9.813e+02	9.761e+02	4.608e-04	-4.608e-04	3.264e+00	-3.264e+00	-2.009e-04	-2.278e-04	1.480e+02	-1.456e+02
El: 58 - C.c:	1	-3.890e+02	-3.890e+02	9.494e+02	9.671e+02	-3.218e-05	3.218e-05	1.240e+00	-1.240e+00	1.470e-05	1.524e-05	1.425e+02	-1.508e+02
El: 58 - C.c:	2	-6.464e+02	-6.464e+02	1.581e+03	1.604e+03	-4.485e-05	4.485e-05	9.130e-01	-9.130e-01	2.073e-05	2.100e-05	2.375e+02	-2.482e+02

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 3	58 - C.c:	-5.441e+02	-5.441e+02	1.332e+03	1.349e+03	-3.446e-05	3.446e-05	7.036e-01	-7.036e-01	1.594e-05	1.613e-05	2.002e+02	-2.083e+02
El: 4	58 - C.c:	-4.142e+02	-4.142e+02	1.011e+03	1.029e+03	-3.212e-05	3.212e-05	1.166e+00	-1.166e+00	1.470e-05	1.519e-05	1.518e+02	-1.602e+02
El: 5	58 - C.c:	-3.890e+02	-3.890e+02	9.494e+02	9.671e+02	-3.218e-05	3.218e-05	1.240e+00	-1.240e+00	1.470e-05	1.524e-05	1.425e+02	-1.508e+02
El: 7	58 - C.c:	-6.277e+02	-6.277e+02	1.535e+03	1.557e+03	-4.481e-05	4.481e-05	1.321e+00	-1.321e+00	2.060e-05	2.109e-05	2.308e+02	-2.409e+02
El: 8	58 - C.c:	-7.222e+02	-7.222e+02	1.767e+03	1.791e+03	-4.359e-05	4.359e-05	8.573e-01	-8.573e-01	2.017e-05	2.039e-05	2.656e+02	-2.766e+02
El: 9	58 - C.c:	-3.890e+02	-3.890e+02	9.495e+02	9.670e+02	-3.240e-05	3.240e-05	1.282e+00	-1.282e+00	1.480e-05	1.536e-05	1.425e+02	-1.507e+02
El: 10	58 - C.c:	-3.973e+02	-3.973e+02	9.698e+02	9.876e+02	-3.265e-05	3.265e-05	1.142e+00	-1.142e+00	1.495e-05	1.543e-05	1.456e+02	-1.538e+02
El: 1	59 - C.c:	7.263e+02	-8.242e+01	8.169e+02	8.237e+02	-2.766e-01	2.766e-01	1.284e+00	-1.284e+00	-5.325e-01	7.665e-01	1.105e+02	-1.134e+02
El: 2	59 - C.c:	1.168e+03	-8.172e+01	1.378e+03	1.389e+03	-6.510e-01	6.510e-01	2.201e+00	-2.201e+00	-1.251e+00	1.802e+00	1.869e+02	-1.916e+02
El: 3	59 - C.c:	9.715e+02	-5.260e+01	1.166e+03	1.175e+03	-4.381e-01	4.381e-01	1.589e+00	-1.589e+00	-8.868e-01	1.257e+00	1.583e+02	-1.622e+02
El: 4	59 - C.c:	7.627e+02	-7.411e+01	8.737e+02	8.808e+02	-2.663e-01	2.663e-01	1.265e+00	-1.265e+00	-5.454e-01	7.707e-01	1.183e+02	-1.214e+02
El: 5	59 - C.c:	7.263e+02	-8.242e+01	8.169e+02	8.237e+02	-2.766e-01	2.766e-01	1.284e+00	-1.284e+00	-5.325e-01	7.665e-01	1.105e+02	-1.134e+02
El: 7	59 - C.c:	1.152e+03	-9.912e+01	1.336e+03	1.347e+03	-5.291e-01	5.291e-01	2.005e+00	-2.005e+00	-9.658e-01	1.413e+00	1.812e+02	-1.856e+02
El: 8	59 - C.c:	1.273e+03	-5.211e+01	1.549e+03	1.562e+03	-4.809e-01	4.809e-01	1.894e+00	-1.894e+00	-1.077e+00	1.484e+00	2.104e+02	-2.156e+02
El: 9	59 - C.c:	7.298e+02	-8.594e+01	8.169e+02	8.236e+02	-2.787e-01	2.787e-01	1.292e+00	-1.292e+00	-5.185e-01	7.543e-01	1.105e+02	-1.134e+02
El: 10	59 - C.c:	7.403e+02	-8.173e+01	8.355e+02	8.424e+02	-3.350e-01	3.350e-01	1.388e+00	-1.388e+00	-6.312e-01	9.146e-01	1.131e+02	-1.160e+02

GRUPPO NUMERO: 7 - DESCRIZIONE: CORDOLO COPERTURA BASSA

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 1	1 - C.c:	-7.976e+01	2.186e+02	3.745e+02	5.540e+02	8.517e+00	-8.517e+00	1.692e+01	-1.692e+01	-8.741e+00	2.483e+00	1.598e+01	-8.192e+01
El: 2	1 - C.c:	-7.409e+01	3.030e+02	6.350e+02	8.967e+02	1.165e+01	-1.165e+01	2.044e+01	-2.044e+01	-9.633e+00	1.075e+00	3.202e+01	-1.282e+02
El: 3	1 - C.c:	-4.188e+01	2.347e+02	5.409e+02	7.489e+02	8.185e+00	-8.185e+00	1.469e+01	-1.469e+01	-6.254e+00	2.403e-01	2.903e+01	-1.055e+02
El: 4	1 - C.c:	-7.032e+01	2.180e+02	4.026e+02	5.854e+02	8.143e+00	-8.143e+00	1.631e+01	-1.631e+01	-8.112e+00	2.130e+00	1.840e+01	-8.556e+01
El: 5	1 - C.c:	-7.976e+01	2.186e+02	3.745e+02	5.540e+02	8.517e+00	-8.517e+00	1.692e+01	-1.692e+01	-8.741e+00	2.483e+00	1.598e+01	-8.192e+01
El: 7	1 - C.c:	-8.556e+01	3.083e+02	6.153e+02	8.752e+02	1.155e+01	-1.155e+01	2.100e+01	-2.100e+01	-1.001e+01	1.526e+00	3.011e+01	-1.256e+02
El: 8	1 - C.c:	-3.902e+01	2.951e+02	7.223e+02	9.909e+02	9.581e+00	-9.581e+00	1.805e+01	-1.805e+01	-7.145e+00	1.053e-01	4.003e+01	-1.387e+02
El: 9	1 - C.c:	-8.223e+01	2.210e+02	3.741e+02	5.545e+02	8.643e+00	-8.643e+00	1.707e+01	-1.707e+01	-8.855e+00	2.504e+00	1.579e+01	-8.204e+01
El: 10	1 - C.c:	-7.961e+01	2.211e+02	3.825e+02	5.645e+02	8.812e+00	-8.812e+00	1.697e+01	-1.697e+01	-8.799e+00	2.324e+00	1.646e+01	-8.331e+01
El: 1	2 - C.c:	1.154e+02	1.768e+02	4.510e+02	4.776e+02	-1.985e+00	1.985e+00	1.493e+01	-1.493e+01	-1.027e+01	1.178e+01	8.192e+01	-9.207e+01
El: 2	2 - C.c:	2.066e+02	2.729e+02	7.415e+02	7.823e+02	-3.612e+00	3.612e+00	1.830e+01	-1.830e+01	-1.128e+01	1.403e+01	1.282e+02	-1.437e+02
El: 3	2 - C.c:	1.824e+02	2.201e+02	6.228e+02	6.565e+02	-4.069e+00	4.069e+00	1.326e+01	-1.326e+01	-8.103e+00	1.120e+01	1.055e+02	-1.183e+02
El: 4	2 - C.c:	1.300e+02	1.802e+02	4.792e+02	5.067e+02	-2.597e+00	2.597e+00	1.449e+01	-1.449e+01	-9.859e+00	1.184e+01	8.556e+01	-9.605e+01
El: 5	2 - C.c:	1.154e+02	1.768e+02	4.510e+02	4.776e+02	-1.985e+00	1.985e+00	1.493e+01	-1.493e+01	-1.027e+01	1.178e+01	8.192e+01	-9.207e+01
El: 7	2 - C.c:	1.887e+02	2.778e+02	7.204e+02	7.621e+02	-3.686e+00	3.686e+00	1.853e+01	-1.853e+01	-1.205e+01	1.485e+01	1.256e+02	-1.415e+02
El: 8	2 - C.c:	2.571e+02	2.770e+02	8.270e+02	8.705e+02	-6.334e+00	6.334e+00	1.654e+01	-1.654e+01	-1.005e+01	1.488e+01	1.387e+02	-1.552e+02
El: 9	2 - C.c:	1.123e+02	1.798e+02	4.508e+02	4.778e+02	-1.906e+00	1.906e+00	1.501e+01	-1.501e+01	-1.037e+01	1.182e+01	8.204e+01	-9.233e+01
El: 10	2 - C.c:	1.172e+02	1.807e+02	4.600e+02	4.869e+02	-1.795e+00	1.795e+00	1.499e+01	-1.499e+01	-1.013e+01	1.150e+01	8.331e+01	-9.358e+01
El: 1	3 - C.c:	6.819e+02	-3.898e+02	4.898e+02	4.388e+02	3.392e-01	-3.392e-01	1.087e+01	-1.087e+01	-1.174e+01	1.148e+01	9.207e+01	-7.262e+01
El: 2	3 - C.c:	9.687e+02	-4.893e+02	7.980e+02	7.259e+02	-1.233e+00	1.233e+00	1.341e+01	-1.341e+01	-1.412e+01	1.506e+01	1.437e+02	-1.163e+02
El: 3	3 - C.c:	7.706e+02	-3.682e+02	6.684e+02	6.109e+02	-2.240e+00	2.240e+00	9.637e+00	-9.637e+00	-1.143e+01	1.314e+01	1.183e+02	-9.639e+01
El: 4	3 - C.c:	6.952e+02	-3.850e+02	5.188e+02	4.671e+02	-3.375e-01	3.375e-01	1.055e+01	-1.055e+01	-1.188e+01	1.213e+01	9.605e+01	-7.635e+01
El: 5	3 - C.c:	6.819e+02	-3.898e+02	4.898e+02	4.388e+02	3.392e-01	-3.392e-01	1.087e+01	-1.087e+01	-1.174e+01	1.148e+01	9.207e+01	-7.262e+01
El: 7	3 - C.c:	9.601e+02	-4.937e+02	7.781e+02	7.045e+02	-9.507e-01	9.507e-01	1.336e+01	-1.336e+01	-1.493e+01	1.566e+01	1.415e+02	-1.135e+02

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 8	3 - C.c:	1.006e+03	-4.722e+02	8.856e+02	8.118e+02	-3.997e+00	3.997e+00	1.206e+01	-1.206e+01	-1.532e+01	1.837e+01	1.552e+02	-1.271e+02
El: 9	3 - C.c:	6.827e+02	-3.906e+02	4.901e+02	4.385e+02	4.522e-01	-4.522e-01	1.089e+01	-1.089e+01	-1.177e+01	1.142e+01	9.233e+01	-7.269e+01
El: 10	3 - C.c:	6.873e+02	-3.894e+02	4.992e+02	4.478e+02	4.398e-01	-4.398e-01	1.094e+01	-1.094e+01	-1.143e+01	1.110e+01	9.358e+01	-7.400e+01
El: 1	4 - C.c:	1.391e+03	-1.110e+03	4.774e+02	4.171e+02	7.880e+00	-7.880e+00	5.662e+00	-5.662e+00	-1.139e+01	5.606e+00	7.262e+01	-5.051e+01
El: 2	4 - C.c:	1.927e+03	-1.465e+03	7.765e+02	6.914e+02	8.597e+00	-8.597e+00	6.831e+00	-6.831e+00	-1.519e+01	8.882e+00	1.163e+02	-8.504e+01
El: 3	4 - C.c:	1.509e+03	-1.121e+03	6.499e+02	5.825e+02	5.882e+00	-5.882e+00	4.543e+00	-4.543e+00	-1.340e+01	9.086e+00	9.639e+01	-7.165e+01
El: 4	4 - C.c:	1.402e+03	-1.103e+03	5.053e+02	4.444e+02	7.410e+00	-7.410e+00	5.363e+00	-5.363e+00	-1.213e+01	6.688e+00	7.635e+01	-5.399e+01
El: 5	4 - C.c:	1.391e+03	-1.110e+03	4.774e+02	4.171e+02	7.880e+00	-7.880e+00	5.662e+00	-5.662e+00	-1.139e+01	5.606e+00	7.262e+01	-5.051e+01
El: 7	4 - C.c:	1.930e+03	-1.481e+03	7.571e+02	6.711e+02	9.228e+00	-9.228e+00	6.598e+00	-6.598e+00	-1.574e+01	8.966e+00	1.135e+02	-8.191e+01
El: 8	4 - C.c:	1.943e+03	-1.429e+03	8.609e+02	7.743e+02	6.922e+00	-6.922e+00	5.471e+00	-5.471e+00	-1.884e+01	1.376e+01	1.271e+02	-9.538e+01
El: 9	4 - C.c:	1.397e+03	-1.116e+03	4.776e+02	4.169e+02	8.001e+00	-8.001e+00	5.664e+00	-5.664e+00	-1.131e+01	5.443e+00	7.269e+01	-5.041e+01
El: 10	4 - C.c:	1.402e+03	-1.115e+03	4.865e+02	4.257e+02	7.842e+00	-7.842e+00	5.768e+00	-5.768e+00	-1.100e+01	5.242e+00	7.400e+01	-5.170e+01
El: 1	5 - C.c:	1.968e+03	-1.695e+03	5.950e+02	2.740e+02	1.398e+01	-1.398e+01	4.903e-01	-4.903e-01	-2.736e+00	-7.227e+00	5.051e+01	6.390e+01
El: 2	5 - C.c:	2.709e+03	-2.261e+03	9.498e+02	4.762e+02	1.840e+01	-1.840e+01	-6.253e-01	6.253e-01	-5.118e+00	-7.997e+00	8.504e+01	8.377e+01
El: 3	5 - C.c:	2.109e+03	-1.733e+03	7.873e+02	4.098e+02	1.492e+01	-1.492e+01	-1.559e+00	1.559e+00	-6.321e+00	-4.318e+00	7.166e+01	6.288e+01
El: 4	5 - C.c:	1.977e+03	-1.687e+03	6.255e+02	2.971e+02	1.423e+01	-1.423e+01	-1.293e-03	1.293e-03	-3.865e+00	-6.283e+00	5.399e+01	6.304e+01
El: 5	5 - C.c:	1.968e+03	-1.695e+03	5.950e+02	2.740e+02	1.398e+01	-1.398e+01	4.903e-01	-4.903e-01	-2.736e+00	-7.227e+00	5.051e+01	6.390e+01
El: 7	5 - C.c:	2.716e+03	-2.280e+03	9.266e+02	4.608e+02	1.899e+01	-1.899e+01	-7.573e-01	7.573e-01	-5.291e+00	-8.248e+00	8.191e+01	8.412e+01
El: 8	5 - C.c:	2.707e+03	-2.207e+03	1.039e+03	5.491e+02	1.973e+01	-1.973e+01	-2.684e+00	2.684e+00	-1.025e+01	-3.809e+00	9.538e+01	7.935e+01
El: 9	5 - C.c:	1.978e+03	-1.704e+03	5.953e+02	2.736e+02	1.403e+01	-1.403e+01	5.089e-01	-5.089e-01	-2.573e+00	-7.427e+00	5.041e+01	6.424e+01
El: 10	5 - C.c:	1.984e+03	-1.705e+03	6.060e+02	2.801e+02	1.382e+01	-1.382e+01	5.860e-01	-5.860e-01	-2.334e+00	-7.515e+00	5.170e+01	6.444e+01
El: 1	6 - C.c:	4.071e+01	3.980e+02	1.110e+03	1.324e+03	1.669e+00	-1.669e+00	-2.438e-01	2.438e-01	6.293e+00	-7.798e+00	1.040e+02	-2.005e+02
El: 2	6 - C.c:	3.412e+02	4.017e+02	1.918e+03	2.203e+03	1.130e+00	-1.130e+00	-1.730e+00	1.730e+00	1.142e+01	-1.244e+01	1.985e+02	-3.270e+02
El: 3	6 - C.c:	3.732e+02	2.575e+02	1.641e+03	1.858e+03	7.880e-02	-7.880e-02	-1.728e+00	1.728e+00	1.047e+01	-1.054e+01	1.755e+02	-2.734e+02
El: 4	6 - C.c:	1.017e+02	3.685e+02	1.198e+03	1.410e+03	1.326e+00	-1.326e+00	-4.756e-01	4.756e-01	7.075e+00	-8.272e+00	1.163e+02	-2.121e+02
El: 5	6 - C.c:	4.071e+01	3.980e+02	1.110e+03	1.324e+03	1.669e+00	-1.669e+00	-2.438e-01	2.438e-01	6.293e+00	-7.798e+00	1.040e+02	-2.005e+02
El: 7	6 - C.c:	2.926e+02	4.284e+02	1.856e+03	2.143e+03	9.520e-01	-9.520e-01	-1.466e+00	1.466e+00	1.146e+01	-1.232e+01	1.895e+02	-3.190e+02
El: 8	6 - C.c:	5.411e+02	2.981e+02	2.190e+03	2.465e+03	-2.683e-01	2.683e-01	-2.370e+00	2.370e+00	1.426e+01	-1.402e+01	2.373e+02	-3.615e+02
El: 9	6 - C.c:	3.633e+01	4.024e+02	1.109e+03	1.324e+03	1.655e+00	-1.655e+00	-2.362e-01	2.362e-01	6.323e+00	-7.815e+00	1.036e+02	-2.007e+02
El: 10	6 - C.c:	5.356e+01	3.949e+02	1.136e+03	1.352e+03	1.720e+00	-1.720e+00	-3.454e-01	3.454e-01	6.332e+00	-7.883e+00	1.073e+02	-2.045e+02
El: 1	7 - C.c:	8.902e+01	6.787e+02	1.192e+03	1.241e+03	-4.711e+00	4.711e+00	4.251e+00	-4.251e+00	6.364e+00	-1.980e+00	2.005e+02	-2.235e+02
El: 2	7 - C.c:	4.852e+02	8.086e+02	2.008e+03	2.092e+03	-7.353e+00	7.353e+00	3.997e+00	-3.997e+00	1.073e+01	-3.885e+00	3.270e+02	-3.661e+02
El: 3	7 - C.c:	5.125e+02	5.827e+02	1.700e+03	1.771e+03	-6.877e+00	6.877e+00	2.544e+00	-2.544e+00	9.031e+00	-2.632e+00	2.734e+02	-3.067e+02
El: 4	7 - C.c:	1.650e+02	6.562e+02	1.275e+03	1.328e+03	-5.203e+00	5.203e+00	3.931e+00	-3.931e+00	6.772e+00	-1.930e+00	2.121e+02	-2.368e+02
El: 5	7 - C.c:	8.902e+01	6.787e+02	1.192e+03	1.241e+03	-4.711e+00	4.711e+00	4.251e+00	-4.251e+00	6.364e+00	-1.980e+00	2.005e+02	-2.235e+02
El: 7	7 - C.c:	4.274e+02	8.278e+02	1.949e+03	2.030e+03	-7.836e+00	7.836e+00	4.376e+00	-4.376e+00	1.046e+01	-3.172e+00	3.190e+02	-3.568e+02
El: 8	7 - C.c:	7.311e+02	7.248e+02	2.260e+03	2.355e+03	-9.490e+00	9.490e+00	2.979e+00	-2.979e+00	1.190e+01	-3.069e+00	3.615e+02	-4.058e+02
El: 9	7 - C.c:	8.483e+01	6.829e+02	1.192e+03	1.241e+03	-4.753e+00	4.753e+00	4.295e+00	-4.295e+00	6.384e+00	-1.961e+00	2.007e+02	-2.237e+02
El: 10	7 - C.c:	1.063e+02	6.785e+02	1.219e+03	1.269e+03	-4.580e+00	4.580e+00	4.170e+00	-4.170e+00	6.521e+00	-2.259e+00	2.045e+02	-2.280e+02
El: 1	8 - C.c:	2.855e+02	4.822e+02	1.236e+03	1.197e+03	-2.611e+00	2.611e+00	4.168e+00	-4.168e+00	6.114e-01	1.818e+00	2.235e+02	-2.051e+02
El: 2	8 - C.c:	6.566e+02	6.372e+02	2.085e+03	2.016e+03	-5.182e+00	5.182e+00	3.898e+00	-3.898e+00	2.043e+00	2.779e+00	3.661e+02	-3.342e+02
El: 3	8 - C.c:	6.080e+02	4.872e+02	1.765e+03	1.706e+03	-5.290e+00	5.290e+00	2.433e+00	-2.433e+00	1.100e+00	3.823e+00	3.067e+02	-2.792e+02
El:	8 - C.c:	3.391e+02	4.822e+02	1.323e+03	1.280e+03	-3.186e+00	3.186e+00	3.831e+00	-3.831e+00	5.270e-01	2.438e+00	2.368e+02	-2.170e+02

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
4													
El:	8 - C.c:	2.855e+02	4.822e+02	1.236e+03	1.197e+03	-2.611e+00	2.611e+00	4.168e+00	-4.168e+00	6.114e-01	1.818e+00	2.235e+02	-2.051e+02
5													
El:	8 - C.c:	6.259e+02	6.293e+02	2.023e+03	1.955e+03	-5.418e+00	5.418e+00	4.274e+00	-4.274e+00	1.224e+00	3.819e+00	3.568e+02	-3.251e+02
7													
El:	8 - C.c:	8.237e+02	6.322e+02	2.346e+03	2.268e+03	-7.507e+00	7.507e+00	2.792e+00	-2.792e+00	1.056e+00	5.930e+00	4.058e+02	-3.696e+02
8													
El:	8 - C.c:	2.862e+02	4.815e+02	1.237e+03	1.197e+03	-2.626e+00	2.626e+00	4.217e+00	-4.217e+00	5.783e-01	1.866e+00	2.237e+02	-2.051e+02
9													
El:	8 - C.c:	3.005e+02	4.844e+02	1.264e+03	1.224e+03	-2.536e+00	2.536e+00	4.098e+00	-4.098e+00	9.094e-01	1.451e+00	2.280e+02	-2.092e+02
10													
El:	9 - C.c:	1.151e+03	-3.836e+02	1.413e+03	1.020e+03	1.100e+01	-1.100e+01	-2.962e+00	2.962e+00	-7.424e-01	-9.494e+00	2.051e+02	-2.230e+01
1													
El:	9 - C.c:	1.702e+03	-4.081e+02	2.319e+03	1.782e+03	1.220e+01	-1.220e+01	-5.865e+00	5.865e+00	-1.284e+00	-1.007e+01	3.342e+02	-8.456e+01
2													
El:	9 - C.c:	1.362e+03	-2.666e+02	1.943e+03	1.529e+03	8.835e+00	-8.835e+00	-5.332e+00	5.332e+00	-2.821e+00	-5.401e+00	2.792e+02	-8.657e+01
3													
El:	9 - C.c:	1.176e+03	-3.545e+02	1.498e+03	1.105e+03	1.053e+01	-1.053e+01	-3.372e+00	3.372e+00	-1.410e+00	-8.386e+00	2.170e+02	-3.392e+01
4													
El:	9 - C.c:	1.151e+03	-3.836e+02	1.413e+03	1.020e+03	1.100e+01	-1.100e+01	-2.962e+00	2.962e+00	-7.424e-01	-9.494e+00	2.051e+02	-2.230e+01
5													
El:	9 - C.c:	1.697e+03	-4.415e+02	2.257e+03	1.722e+03	1.332e+01	-1.332e+01	-5.722e+00	5.722e+00	-2.455e+00	-9.938e+00	3.251e+02	-7.630e+01
7													
El:	9 - C.c:	1.755e+03	-2.995e+02	2.573e+03	2.042e+03	1.075e+01	-1.075e+01	-7.215e+00	7.215e+00	-4.731e+00	-5.277e+00	3.696e+02	-1.226e+02
8													
El:	9 - C.c:	1.159e+03	-3.909e+02	1.414e+03	1.020e+03	1.118e+01	-1.118e+01	-2.971e+00	2.971e+00	-7.932e-01	-9.607e+00	2.051e+02	-2.169e+01
9													
El:	9 - C.c:	1.168e+03	-3.834e+02	1.442e+03	1.046e+03	1.086e+01	-1.086e+01	-3.044e+00	3.044e+00	-3.237e-01	-9.778e+00	2.092e+02	-2.476e+01
10													
El:	10 - C.c:	3.458e+02	-7.561e+01	8.030e+02	7.053e+02	-2.279e+01	2.279e+01	9.338e-01	-9.338e-01	1.116e+01	9.218e+00	9.945e+01	-5.580e+01
1													
El:	10 - C.c:	6.279e+02	-1.767e+02	1.347e+03	1.172e+03	-2.875e+01	2.875e+01	4.362e+00	-4.362e+00	9.703e+00	1.600e+01	1.713e+02	-9.334e+01
2													
El:	10 - C.c:	5.491e+02	-1.678e+02	1.141e+03	9.882e+02	-2.192e+01	2.192e+01	4.356e+00	-4.356e+00	6.135e+00	1.346e+01	1.466e+02	-7.838e+01
3													
El:	10 - C.c:	3.807e+02	-9.221e+01	8.588e+02	7.514e+02	-2.244e+01	2.244e+01	1.612e+00	-1.612e+00	1.017e+01	9.892e+00	1.074e+02	-5.934e+01
4													
El:	10 - C.c:	3.458e+02	-7.561e+01	8.030e+02	7.053e+02	-2.279e+01	2.279e+01	9.338e-01	-9.338e-01	1.116e+01	9.218e+00	9.945e+01	-5.580e+01
5													
El:	10 - C.c:	6.061e+02	-1.676e+02	1.308e+03	1.140e+03	-3.002e+01	3.002e+01	3.265e+00	-3.265e+00	1.161e+01	1.523e+01	1.657e+02	-9.061e+01
7													
El:	10 - C.c:	7.389e+02	-2.319e+02	1.518e+03	1.312e+03	-2.756e+01	2.756e+01	6.492e+00	-6.492e+00	6.750e+00	1.789e+01	1.959e+02	-1.036e+02
8													
El:	10 - C.c:	3.453e+02	-7.516e+01	8.028e+02	7.055e+02	-2.305e+01	2.305e+01	7.815e-01	-7.815e-01	1.142e+01	9.187e+00	9.935e+01	-5.586e+01
9													
El:	10 - C.c:	3.546e+02	-7.874e+01	8.198e+02	7.201e+02	-2.274e+01	2.274e+01	1.117e+00	-1.117e+00	1.083e+01	9.502e+00	1.017e+02	-5.713e+01
10													
El:	11 - C.c:	7.187e+02	-4.483e+02	5.620e+02	2.949e+02	-1.942e+01	1.942e+01	-1.526e+00	1.526e+00	-1.173e+01	2.192e+01	5.580e+01	1.421e+01
1													
El:	11 - C.c:	1.240e+03	-7.905e+02	9.258e+02	4.986e+02	-2.429e+01	2.429e+01	8.963e-01	-8.963e-01	-2.037e+01	3.310e+01	9.334e+01	1.865e+01
2													
El:	11 - C.c:	1.066e+03	-6.868e+02	7.775e+02	4.231e+02	-1.887e+01	1.887e+01	1.609e+00	-1.609e+00	-1.731e+01	2.720e+01	7.838e+01	1.452e+01
3													
El:	11 - C.c:	7.758e+02	-4.878e+02	5.969e+02	3.162e+02	-1.917e+01	1.917e+01	-8.779e-01	8.779e-01	-1.265e+01	2.271e+01	5.934e+01	1.423e+01
4													
El:	11 - C.c:	7.187e+02	-4.483e+02	5.620e+02	2.949e+02	-1.942e+01	1.942e+01	-1.526e+00	1.526e+00	-1.173e+01	2.192e+01	5.580e+01	1.421e+01
5													
El:	11 - C.c:	1.211e+03	-7.748e+02	9.010e+02	4.829e+02	-2.602e+01	2.602e+01	-2.332e-01	2.332e-01	-1.951e+01	3.315e+01	9.061e+01	1.897e+01
7													
El:	11 - C.c:	1.419e+03	-9.159e+02	1.031e+03	5.638e+02	-2.370e+01	2.370e+01	2.960e+00	-2.960e+00	-2.311e+01	3.554e+01	1.036e+02	1.874e+01
8													
El:	11 - C.c:	7.202e+02	-4.498e+02	5.623e+02	2.947e+02	-1.973e+01	1.973e+01	-1.695e+00	1.695e+00	-1.170e+01	2.204e+01	5.586e+01	1.428e+01
9													
El:	11 - C.c:	7.344e+02	-4.584e+02	5.735e+02	3.014e+02	-1.927e+01	1.927e+01	-1.363e+00	1.363e+00	-1.205e+01	2.215e+01	5.713e+01	1.420e+01
10													
El:	12 - C.c:	4.319e+02	-1.615e+02	2.226e+02	6.344e+02	-1.489e+01	1.489e+01	-1.728e+00	1.728e+00	-2.359e+01	3.140e+01	-1.421e+01	-9.376e+01
1													
El:	12 - C.c:	7.981e+02	-3.487e+02	3.875e+02	1.037e+03	-1.849e+01	1.849e+01	6.912e-01	-6.912e-01	-3.513e+01	4.482e+01	-1.865e+01	-1.516e+02
2													
El:	12 - C.c:	7.020e+02	-3.232e+02	3.314e+02	8.692e+02	-1.434e+01	1.434e+01	1.437e+00	-1.437e+00	-2.877e+01	3.629e+01	-1.452e+01	-1.265e+02
3													
El:	12 - C.c:	4.753e+02	-1.872e+02	2.406e+02	6.725e+02	-1.466e+01	1.466e+01	-1.077e+00	1.077e+00	-2.435e+01	3.204e+01	-1.423e+01	-9.900e+01
4													
El:	12 - C.c:	4.319e+02	-1.615e+02	2.226e+02	6.344e+02	-1.489e+01	1.489e+01	-1.728e+00	1.728e+00	-2.359e+01	3.140e+01	-1.421e+01	-9.376e+01
5													
El:	12 - C.c:	7.836e+02	-3.470e+02	3.737e+02	1.010e+03	-1.991e+01	1.991e+01	-4.880e-01	4.880e-01	-3.537e+01	4.581e+01	-1.897e+01	-1.479e+02
7													
El:	12 - C.c:	9.342e+02	-4.312e+02	4.424e+02	1.152e+03	-1.795e+01	1.795e+01	2.737e+00	-2.737e+00	-3.749e+01	4.690e+01	-1.874e+01	-1.673e+02
8													
El:	12 - C.c:	4.346e+02	-1.642e+02	2.223e+02	6.347e+02	-1.514e+01	1.514e+01	-1.903e+00	1.903e+00	-2.375e+01	3.169e+01	-1.428e+01	-9.382e+01
9													
El:	12 - C.c:	4.438e+02	-1.678e+02	2.282e+02	6.468e+02	-1.476e+01	1.476e+01	-1.553e+00	1.553e+00	-2.381e+01	3.154e+01	-1.420e+01	-9.553e+01
10													
El:	13 - C.c:	3.786e+02	9.994e+01	6.794e+02	8.375e+02	-1.660e+01	1.660e+01	5.408e-01	-5.408e-01	-3.216e+01	4.757e+01	9.376e+01	-1.671e+02
1													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 13 - C.c.: 2	6.775e+02	1.178e+02	1.141e+03	1.380e+03	-2.069e+01	2.069e+01	3.915e+00	-3.915e+00	-4.599e+01	6.518e+01	1.516e+02	-2.621e+02
El: 13 - C.c.: 3	5.895e+02	8.095e+01	9.658e+02	1.159e+03	-1.591e+01	1.591e+01	3.967e+00	-3.967e+00	-3.728e+01	5.204e+01	1.265e+02	-2.163e+02
El: 13 - C.c.: 4	4.090e+02	1.009e+02	7.265e+02	8.897e+02	-1.630e+01	1.630e+01	1.211e+00	-1.211e+00	-3.285e+01	4.798e+01	9.900e+01	-1.748e+02
El: 13 - C.c.: 5	3.786e+02	9.994e+01	6.794e+02	8.375e+02	-1.660e+01	1.660e+01	5.408e-01	-5.408e-01	-3.216e+01	4.757e+01	9.376e+01	-1.671e+02
El: 13 - C.c.: 7	6.826e+02	9.019e+01	1.107e+03	1.343e+03	-2.222e+01	2.222e+01	2.744e+00	-2.744e+00	-4.697e+01	6.759e+01	1.479e+02	-2.572e+02
El: 13 - C.c.: 8	7.691e+02	1.213e+02	1.285e+03	1.538e+03	-1.977e+01	1.977e+01	5.969e+00	-5.969e+00	-4.823e+01	6.658e+01	1.673e+02	-2.846e+02
El: 13 - C.c.: 9	3.847e+02	9.385e+01	6.791e+02	8.377e+02	-1.690e+01	1.690e+01	3.823e-01	-3.823e-01	-3.245e+01	4.813e+01	9.382e+01	-1.674e+02
El: 13 - C.c.: 10	3.885e+02	1.001e+02	6.942e+02	8.544e+02	-1.651e+01	1.651e+01	7.442e-01	-7.442e-01	-3.231e+01	4.763e+01	9.553e+01	-1.699e+02
El: 14 - C.c.: 1	6.753e+02	-2.508e+02	9.702e+02	3.752e+02	-8.622e+00	8.622e+00	2.063e+00	-2.063e+00	-5.230e+01	5.940e+01	1.671e+02	7.780e+01
El: 14 - C.c.: 2	9.939e+02	-2.884e+02	1.547e+03	6.894e+02	-7.373e+00	7.373e+00	6.097e+00	-6.097e+00	-7.200e+01	7.807e+01	2.621e+02	9.077e+01
El: 14 - C.c.: 3	8.011e+02	-2.065e+02	1.284e+03	6.009e+02	-4.335e+00	4.335e+00	5.669e+00	-5.669e+00	-5.757e+01	6.114e+01	2.163e+02	6.487e+01
El: 14 - C.c.: 4	6.853e+02	-2.330e+02	1.019e+03	4.141e+02	-7.580e+00	7.580e+00	2.729e+00	-2.729e+00	-5.283e+01	5.907e+01	1.748e+02	7.439e+01
El: 14 - C.c.: 5	6.753e+02	-2.508e+02	9.702e+02	3.752e+02	-8.622e+00	8.622e+00	2.063e+00	-2.063e+00	-5.230e+01	5.940e+01	1.671e+02	7.780e+01
El: 14 - C.c.: 7	1.026e+03	-3.408e+02	1.516e+03	6.572e+02	-9.485e+00	9.485e+00	4.987e+00	-4.987e+00	-7.445e+01	8.226e+01	2.572e+02	9.613e+01
El: 14 - C.c.: 8	1.012e+03	-2.223e+02	1.692e+03	8.108e+02	-3.851e+00	3.851e+00	8.080e+00	-8.080e+00	-7.382e+01	7.699e+01	2.846e+02	7.821e+01
El: 14 - C.c.: 9	6.868e+02	-2.623e+02	9.720e+02	3.735e+02	-9.005e+00	9.005e+00	1.931e+00	-1.931e+00	-5.288e+01	6.029e+01	1.674e+02	7.894e+01
El: 14 - C.c.: 10	6.838e+02	-2.505e+02	9.876e+02	3.861e+02	-8.450e+00	8.450e+00	2.292e+00	-2.292e+00	-5.238e+01	5.933e+01	1.699e+02	7.769e+01

GRUPPO NUMERO: 8 - DESCRIZIONE: MURATURA DI FONDAZIONE

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 1 - C.c.: 1	-9.540e+02	9.540e+02	1.901e+02	1.345e+03	-1.258e+02	1.258e+02	1.136e+01	-1.136e+01	2.968e+01	3.575e+01	-7.904e+01	-2.212e+02
El: 1 - C.c.: 2	-1.288e+03	1.288e+03	2.161e+02	1.779e+03	-1.693e+02	1.693e+02	1.483e+01	-1.483e+01	3.990e+01	4.811e+01	-1.104e+02	-2.961e+02
El: 1 - C.c.: 3	-1.008e+03	1.008e+03	1.559e+02	1.379e+03	-1.325e+02	1.325e+02	1.143e+01	-1.143e+01	3.124e+01	3.768e+01	-8.749e+01	-2.306e+02
El: 1 - C.c.: 4	-9.601e+02	9.601e+02	1.863e+02	1.349e+03	-1.268e+02	1.268e+02	1.137e+01	-1.137e+01	2.991e+01	3.602e+01	-7.997e+01	-2.222e+02
El: 1 - C.c.: 5	-9.540e+02	9.540e+02	1.901e+02	1.345e+03	-1.258e+02	1.258e+02	1.136e+01	-1.136e+01	2.968e+01	3.575e+01	-7.904e+01	-2.212e+02
El: 1 - C.c.: 7	-1.297e+03	1.297e+03	2.113e+02	1.784e+03	-1.699e+02	1.699e+02	1.483e+01	-1.483e+01	4.003e+01	4.830e+01	-1.116e+02	-2.974e+02
El: 1 - C.c.: 8	-1.304e+03	1.304e+03	2.067e+02	1.789e+03	-1.723e+02	1.723e+02	1.486e+01	-1.486e+01	4.062e+01	4.896e+01	-1.128e+02	-2.986e+02
El: 1 - C.c.: 9	-9.574e+02	9.574e+02	1.880e+02	1.347e+03	-1.261e+02	1.261e+02	1.136e+01	-1.136e+01	2.974e+01	3.583e+01	-7.955e+01	-2.218e+02
El: 1 - C.c.: 10	-9.568e+02	9.568e+02	1.880e+02	1.347e+03	-1.261e+02	1.261e+02	1.136e+01	-1.136e+01	2.974e+01	3.582e+01	-7.954e+01	-2.218e+02
El: 2 - C.c.: 1	3.475e+02	-3.475e+02	9.435e+02	8.277e+02	-4.041e+01	4.041e+01	-4.729e+00	4.729e+00	1.226e+01	1.199e+01	1.098e+02	-7.512e+01
El: 2 - C.c.: 2	4.774e+02	-4.774e+02	1.232e+03	1.071e+03	-5.438e+01	5.438e+01	-6.385e+00	6.385e+00	1.651e+01	1.611e+01	1.446e+02	-9.636e+01
El: 2 - C.c.: 3	3.756e+02	-3.756e+02	9.490e+02	8.222e+02	-4.264e+01	4.264e+01	-5.013e+00	5.013e+00	1.295e+01	1.264e+01	1.118e+02	-7.375e+01
El: 2 - C.c.: 4	3.498e+02	-3.498e+02	9.436e+02	8.276e+02	-4.073e+01	4.073e+01	-4.770e+00	4.770e+00	1.236e+01	1.208e+01	1.099e+02	-7.509e+01
El: 2 - C.c.: 5	3.475e+02	-3.475e+02	9.435e+02	8.277e+02	-4.041e+01	4.041e+01	-4.729e+00	4.729e+00	1.226e+01	1.199e+01	1.098e+02	-7.512e+01
El: 2 - C.c.: 7	4.850e+02	-4.850e+02	1.234e+03	1.068e+03	-5.467e+01	5.467e+01	-6.418e+00	6.418e+00	1.660e+01	1.620e+01	1.454e+02	-9.567e+01
El: 2 - C.c.: 8	4.819e+02	-4.819e+02	1.231e+03	1.071e+03	-5.541e+01	5.541e+01	-6.515e+00	6.515e+00	1.682e+01	1.643e+01	1.446e+02	-9.652e+01
El: 2 - C.c.: 9	3.501e+02	-3.501e+02	9.442e+02	8.270e+02	-4.051e+01	4.051e+01	-4.741e+00	4.741e+00	1.229e+01	1.202e+01	1.101e+02	-7.491e+01
El: 2 - C.c.: 10	3.494e+02	-3.494e+02	9.439e+02	8.273e+02	-4.048e+01	4.048e+01	-4.739e+00	4.739e+00	1.229e+01	1.200e+01	1.100e+02	-7.500e+01
El: 3 - C.c.: 1	3.837e+02	-3.837e+02	9.298e+02	8.414e+02	-3.313e+00	3.313e+00	-3.228e+00	3.228e+00	1.968e+00	2.022e-02	1.025e+02	-7.598e+01
El: 3 - C.c.: 2	5.167e+02	-5.167e+02	1.212e+03	1.090e+03	-4.419e+00	4.419e+00	-4.333e+00	4.333e+00	2.632e+00	1.897e-02	1.343e+02	-9.771e+01
El: 3 - C.c.: 3	4.050e+02	-4.050e+02	9.340e+02	8.372e+02	-3.455e+00	3.455e+00	-3.393e+00	3.393e+00	2.063e+00	9.939e-03	1.038e+02	-7.474e+01
El: 3 - C.c.: 4	3.860e+02	-3.860e+02	9.299e+02	8.413e+02	-3.328e+00	3.328e+00	-3.250e+00	3.250e+00	1.981e+00	1.563e-02	1.025e+02	-7.596e+01
El: 3 - C.c.: 5	3.837e+02	-3.837e+02	9.298e+02	8.414e+02	-3.313e+00	3.313e+00	-3.228e+00	3.228e+00	1.968e+00	2.022e-02	1.025e+02	-7.598e+01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 7	3 - C.c:	5.229e+02	-5.229e+02	1.215e+03	1.087e+03	-4.476e+00	4.476e+00	-4.363e+00	4.363e+00	2.655e+00	3.061e-02	1.352e+02	-9.686e+01
El: 8	3 - C.c:	5.232e+02	-5.232e+02	1.212e+03	1.090e+03	-4.466e+00	4.466e+00	-4.402e+00	4.402e+00	2.679e+00	8.163e-04	1.343e+02	-9.778e+01
El: 9	3 - C.c:	3.855e+02	-3.855e+02	9.305e+02	8.407e+02	-3.328e+00	3.328e+00	-3.238e+00	3.238e+00	1.974e+00	2.302e-02	1.027e+02	-7.576e+01
El: 10	3 - C.c:	3.846e+02	-3.846e+02	9.300e+02	8.412e+02	-3.317e+00	3.317e+00	-3.234e+00	3.234e+00	1.969e+00	2.064e-02	1.026e+02	-7.591e+01
El: 1	4 - C.c:	-5.238e+02	5.238e+02	1.027e+03	8.179e+02	-9.843e-01	9.843e-01	-7.095e-01	7.095e-01	4.785e-01	1.367e-01	1.274e+02	-6.201e+01
El: 2	4 - C.c:	-7.179e+02	7.179e+02	1.342e+03	1.057e+03	-1.297e+00	1.297e+00	-9.480e-01	9.480e-01	6.312e-01	1.793e-01	1.676e+02	-7.850e+01
El: 3	4 - C.c:	-5.646e+02	5.646e+02	1.035e+03	8.104e+02	-1.010e+00	1.010e+00	-7.415e-01	7.415e-01	4.913e-01	1.402e-01	1.296e+02	-5.957e+01
El: 4	4 - C.c:	-5.269e+02	5.269e+02	1.028e+03	8.174e+02	-9.799e-01	9.799e-01	-7.121e-01	7.121e-01	4.781e-01	1.344e-01	1.276e+02	-6.184e+01
El: 5	4 - C.c:	-5.238e+02	5.238e+02	1.027e+03	8.179e+02	-9.843e-01	9.843e-01	-7.095e-01	7.095e-01	4.785e-01	1.367e-01	1.274e+02	-6.201e+01
El: 7	4 - C.c:	-7.302e+02	7.302e+02	1.345e+03	1.054e+03	-1.348e+00	1.348e+00	-9.634e-01	9.634e-01	6.463e-01	1.961e-01	1.685e+02	-7.752e+01
El: 8	4 - C.c:	-7.238e+02	7.238e+02	1.343e+03	1.056e+03	-1.280e+00	1.280e+00	-9.556e-01	9.556e-01	6.293e-01	1.704e-01	1.679e+02	-7.812e+01
El: 9	4 - C.c:	-5.278e+02	5.278e+02	1.028e+03	8.170e+02	-9.958e-01	9.958e-01	-7.134e-01	7.134e-01	4.819e-01	1.405e-01	1.276e+02	-6.173e+01
El: 10	4 - C.c:	-5.264e+02	5.264e+02	1.027e+03	8.175e+02	-9.847e-01	9.847e-01	-7.105e-01	7.105e-01	4.787e-01	1.367e-01	1.275e+02	-6.189e+01
El: 1	5 - C.c:	-4.082e+02	4.082e+02	8.152e+02	1.030e+03	-1.817e+00	1.817e+00	-6.307e-01	6.307e-01	7.010e-01	4.347e-01	6.202e+01	-1.291e+02
El: 2	5 - C.c:	-5.519e+02	5.519e+02	1.053e+03	1.346e+03	-2.444e+00	2.444e+00	-8.478e-01	8.478e-01	9.396e-01	5.880e-01	7.848e+01	-1.700e+02
El: 3	5 - C.c:	-4.337e+02	4.337e+02	8.075e+02	1.037e+03	-1.932e+00	1.932e+00	-6.683e-01	6.683e-01	7.401e-01	4.671e-01	5.964e+01	-1.315e+02
El: 4	5 - C.c:	-4.098e+02	4.098e+02	8.145e+02	1.030e+03	-1.830e+00	1.830e+00	-6.352e-01	6.352e-01	7.055e-01	4.384e-01	6.183e+01	-1.293e+02
El: 5	5 - C.c:	-4.082e+02	4.082e+02	8.152e+02	1.030e+03	-1.817e+00	1.817e+00	-6.307e-01	6.307e-01	7.010e-01	4.347e-01	6.202e+01	-1.291e+02
El: 7	5 - C.c:	-5.648e+02	5.648e+02	1.051e+03	1.348e+03	-2.500e+00	2.500e+00	-8.628e-01	8.628e-01	9.581e-01	6.046e-01	7.778e+01	-1.707e+02
El: 8	5 - C.c:	-5.556e+02	5.556e+02	1.052e+03	1.347e+03	-2.493e+00	2.493e+00	-8.642e-01	8.642e-01	9.562e-01	6.020e-01	7.811e+01	-1.704e+02
El: 9	5 - C.c:	-4.116e+02	4.116e+02	8.144e+02	1.031e+03	-1.830e+00	1.830e+00	-6.342e-01	6.342e-01	7.052e-01	4.384e-01	6.179e+01	-1.293e+02
El: 10	5 - C.c:	-4.093e+02	4.093e+02	8.147e+02	1.030e+03	-1.817e+00	1.817e+00	-6.310e-01	6.310e-01	7.011e-01	4.346e-01	6.187e+01	-1.293e+02
El: 1	6 - C.c:	5.555e+02	-5.555e+02	9.503e+02	8.209e+02	-1.357e+00	1.357e+00	-4.735e-01	4.735e-01	6.394e-01	1.747e-01	1.096e+02	-7.082e+01
El: 2	6 - C.c:	7.694e+02	-7.694e+02	1.243e+03	1.060e+03	-1.852e+00	1.852e+00	-6.454e-01	6.454e-01	8.701e-01	2.412e-01	1.449e+02	-8.993e+01
El: 3	6 - C.c:	6.066e+02	-6.066e+02	9.585e+02	8.127e+02	-1.474e+00	1.474e+00	-5.128e-01	5.128e-01	6.912e-01	1.935e-01	1.122e+02	-6.848e+01
El: 4	6 - C.c:	5.605e+02	-5.605e+02	9.513e+02	8.199e+02	-1.375e+00	1.375e+00	-4.796e-01	4.796e-01	6.473e-01	1.775e-01	1.099e+02	-7.055e+01
El: 5	6 - C.c:	5.555e+02	-5.555e+02	9.503e+02	8.209e+02	-1.357e+00	1.357e+00	-4.735e-01	4.735e-01	6.394e-01	1.747e-01	1.096e+02	-7.082e+01
El: 7	6 - C.c:	7.777e+02	-7.777e+02	1.244e+03	1.059e+03	-1.880e+00	1.880e+00	-6.535e-01	6.535e-01	8.821e-01	2.457e-01	1.452e+02	-8.969e+01
El: 8	6 - C.c:	7.803e+02	-7.803e+02	1.245e+03	1.057e+03	-1.918e+00	1.918e+00	-6.674e-01	6.674e-01	8.990e-01	2.516e-01	1.457e+02	-8.924e+01
El: 9	6 - C.c:	5.591e+02	-5.591e+02	9.508e+02	8.204e+02	-1.363e+00	1.363e+00	-4.755e-01	4.755e-01	6.422e-01	1.758e-01	1.098e+02	-7.069e+01
El: 10	6 - C.c:	5.590e+02	-5.590e+02	9.508e+02	8.204e+02	-1.358e+00	1.358e+00	-4.739e-01	4.739e-01	6.397e-01	1.748e-01	1.098e+02	-7.068e+01
El: 1	7 - C.c:	3.386e+02	-3.386e+02	9.520e+02	8.192e+02	4.649e-01	-4.649e-01	6.187e-02	-6.187e-02	2.316e-02	-3.021e-01	1.106e+02	-7.079e+01
El: 2	7 - C.c:	4.579e+02	-4.579e+02	1.245e+03	1.058e+03	6.722e-01	-6.722e-01	9.790e-02	-9.790e-02	1.993e-02	-4.232e-01	1.460e+02	-9.000e+01
El: 3	7 - C.c:	3.606e+02	-3.606e+02	9.597e+02	8.115e+02	5.532e-01	-5.532e-01	8.457e-02	-8.457e-02	1.007e-02	-3.420e-01	1.131e+02	-6.858e+01
El: 4	7 - C.c:	3.401e+02	-3.401e+02	9.529e+02	8.183e+02	4.828e-01	-4.828e-01	6.681e-02	-6.681e-02	1.990e-02	-3.096e-01	1.109e+02	-7.053e+01
El: 5	7 - C.c:	3.386e+02	-3.386e+02	9.520e+02	8.192e+02	4.649e-01	-4.649e-01	6.187e-02	-6.187e-02	2.316e-02	-3.021e-01	1.106e+02	-7.079e+01
El: 7	7 - C.c:	4.694e+02	-4.694e+02	1.245e+03	1.057e+03	6.676e-01	-6.676e-01	9.512e-02	-9.512e-02	2.380e-02	-4.244e-01	1.463e+02	-8.985e+01
El: 8	7 - C.c:	4.622e+02	-4.622e+02	1.247e+03	1.056e+03	7.385e-01	-7.385e-01	1.162e-01	-1.162e-01	7.769e-03	-4.508e-01	1.468e+02	-8.931e+01
El: 9	7 - C.c:	3.415e+02	-3.415e+02	9.523e+02	8.189e+02	4.641e-01	-4.641e-01	6.130e-02	-6.130e-02	2.400e-02	-3.025e-01	1.107e+02	-7.069e+01
El: 10	7 - C.c:	3.393e+02	-3.393e+02	9.524e+02	8.188e+02	4.654e-01	-4.654e-01	6.196e-02	-6.196e-02	2.312e-02	-3.023e-01	1.108e+02	-7.066e+01
El: 1	8 - C.c:	-5.035e+02	5.035e+02	1.220e+03	6.990e+02	-1.152e-03	1.152e-03	-4.697e-02	4.697e-02	7.714e-02	-7.639e-02	1.864e+02	-1.718e+01
El: 2	8 - C.c:	-6.973e+02	6.973e+02	1.605e+03	8.898e+02	3.289e-02	-3.289e-02	-5.594e-02	5.594e-02	8.975e-02	-1.111e-01	2.483e+02	-1.597e+01
El:	8 - C.c:	-5.497e+02	5.497e+02	1.241e+03	6.774e+02	4.097e-02	-4.097e-02	-4.101e-02	4.101e-02	6.449e-02	-9.112e-02	1.932e+02	-9.916e+00

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
3													
El: 4	8 - C.c:	-5.080e+02	5.080e+02	1.222e+03	6.970e+02	8.647e-03	-8.647e-03	-4.529e-02	4.529e-02	7.374e-02	-7.936e-02	1.871e+02	-1.650e+01
El: 5	8 - C.c:	-5.035e+02	5.035e+02	1.220e+03	6.990e+02	-1.152e-03	1.152e-03	-4.697e-02	4.697e-02	7.714e-02	-7.639e-02	1.864e+02	-1.718e+01
El: 7	8 - C.c:	-7.047e+02	7.047e+02	1.611e+03	8.837e+02	2.072e-02	-2.072e-02	-5.956e-02	5.956e-02	9.605e-02	-1.095e-01	2.502e+02	-1.396e+01
El: 8	8 - C.c:	-7.074e+02	7.074e+02	1.610e+03	8.847e+02	6.802e-02	-6.802e-02	-5.000e-02	5.000e-02	7.749e-02	-1.217e-01	2.499e+02	-1.427e+01
El: 9	8 - C.c:	-5.067e+02	5.067e+02	1.222e+03	6.971e+02	-3.498e-03	3.498e-03	-4.770e-02	4.770e-02	7.843e-02	-7.615e-02	1.871e+02	-1.654e+01
El: 10	8 - C.c:	-5.066e+02	5.066e+02	1.221e+03	6.979e+02	-4.363e-04	4.363e-04	-4.682e-02	4.682e-02	7.691e-02	-7.663e-02	1.868e+02	-1.680e+01
El: 1	9 - C.c:	-6.925e+02	6.925e+02	7.613e+02	1.158e+03	-1.481e+00	1.481e+00	-3.682e-01	3.682e-01	5.894e-01	3.733e-01	5.137e+01	-1.802e+02
El: 2	9 - C.c:	-9.528e+02	9.528e+02	9.696e+02	1.525e+03	-1.994e+00	1.994e+00	-5.101e-01	5.101e-01	7.946e-01	5.013e-01	6.001e+01	-2.405e+02
El: 3	9 - C.c:	-7.518e+02	7.518e+02	7.391e+02	1.180e+03	-1.575e+00	1.575e+00	-4.097e-01	4.097e-01	6.283e-01	3.958e-01	4.387e+01	-1.871e+02
El: 4	9 - C.c:	-6.981e+02	6.981e+02	7.592e+02	1.160e+03	-1.494e+00	1.494e+00	-3.755e-01	3.755e-01	5.947e-01	3.761e-01	5.066e+01	-1.808e+02
El: 5	9 - C.c:	-6.925e+02	6.925e+02	7.613e+02	1.158e+03	-1.481e+00	1.481e+00	-3.682e-01	3.682e-01	5.894e-01	3.733e-01	5.137e+01	-1.802e+02
El: 7	9 - C.c:	-9.678e+02	9.678e+02	9.648e+02	1.530e+03	-2.030e+00	2.030e+00	-5.141e-01	5.141e-01	8.082e-01	5.111e-01	5.836e+01	-2.419e+02
El: 8	9 - C.c:	-9.663e+02	9.663e+02	9.648e+02	1.530e+03	-2.041e+00	2.041e+00	-5.373e-01	5.373e-01	8.145e-01	5.121e-01	5.837e+01	-2.419e+02
El: 9	9 - C.c:	-6.975e+02	6.975e+02	7.595e+02	1.159e+03	-1.489e+00	1.489e+00	-3.691e-01	3.691e-01	5.924e-01	3.755e-01	5.077e+01	-1.807e+02
El: 10	9 - C.c:	-6.958e+02	6.958e+02	7.599e+02	1.159e+03	-1.481e+00	1.481e+00	-3.684e-01	3.684e-01	5.894e-01	3.732e-01	5.091e+01	-1.806e+02
El: 1	10 - C.c:	4.589e+02	-4.589e+02	2.500e+03	2.666e+03	1.251e-01	-1.251e-01	2.637e-02	-2.637e-02	-8.477e-02	-1.342e-01	6.684e+02	-8.145e+02
El: 2	10 - C.c:	6.294e+02	-6.294e+02	3.244e+03	3.471e+03	1.557e-01	-1.557e-01	2.848e-02	-2.848e-02	-1.061e-01	-1.664e-01	8.646e+02	-1.063e+03
El: 3	10 - C.c:	4.957e+02	-4.957e+02	2.494e+03	2.672e+03	1.171e-01	-1.171e-01	1.934e-02	-1.934e-02	-8.011e-02	-1.249e-01	6.634e+02	-8.197e+02
El: 4	10 - C.c:	4.623e+02	-4.623e+02	2.499e+03	2.667e+03	1.234e-01	-1.234e-01	2.470e-02	-2.470e-02	-8.397e-02	-1.319e-01	6.679e+02	-8.150e+02
El: 5	10 - C.c:	4.589e+02	-4.589e+02	2.500e+03	2.666e+03	1.251e-01	-1.251e-01	2.637e-02	-2.637e-02	-8.477e-02	-1.342e-01	6.684e+02	-8.145e+02
El: 7	10 - C.c:	6.388e+02	-6.388e+02	3.243e+03	3.473e+03	1.585e-01	-1.585e-01	3.084e-02	-3.084e-02	-1.067e-01	-1.707e-01	8.631e+02	-1.065e+03
El: 8	10 - C.c:	6.372e+02	-6.372e+02	3.243e+03	3.473e+03	1.496e-01	-1.496e-01	2.250e-02	-2.250e-02	-1.035e-01	-1.583e-01	8.634e+02	-1.065e+03
El: 9	10 - C.c:	4.621e+02	-4.621e+02	2.499e+03	2.667e+03	1.256e-01	-1.256e-01	2.683e-02	-2.683e-02	-8.480e-02	-1.350e-01	6.679e+02	-8.150e+02
El: 10	10 - C.c:	4.610e+02	-4.610e+02	2.499e+03	2.667e+03	1.249e-01	-1.249e-01	2.624e-02	-2.624e-02	-8.457e-02	-1.339e-01	6.682e+02	-8.148e+02
El: 1	11 - C.c:	6.887e+02	-6.887e+02	8.771e+02	8.941e+02	4.886e-01	-4.886e-01	1.697e-01	-1.697e-01	-4.792e-02	-2.452e-01	8.535e+01	-9.045e+01
El: 2	11 - C.c:	9.473e+02	-9.473e+02	1.140e+03	1.163e+03	7.030e-01	-7.030e-01	2.400e-01	-2.400e-01	-7.053e-02	-3.513e-01	1.108e+02	-1.177e+02
El: 3	11 - C.c:	7.476e+02	-7.476e+02	8.766e+02	8.946e+02	5.736e-01	-5.736e-01	1.941e-01	-1.941e-01	-5.921e-02	-2.850e-01	8.519e+01	-9.058e+01
El: 4	11 - C.c:	6.941e+02	-6.941e+02	8.772e+02	8.940e+02	5.030e-01	-5.030e-01	1.734e-01	-1.734e-01	-5.007e-02	-2.518e-01	8.537e+01	-9.043e+01
El: 5	11 - C.c:	6.887e+02	-6.887e+02	8.771e+02	8.941e+02	4.886e-01	-4.886e-01	1.697e-01	-1.697e-01	-4.792e-02	-2.452e-01	8.535e+01	-9.045e+01
El: 7	11 - C.c:	9.634e+02	-9.634e+02	1.139e+03	1.163e+03	7.077e-01	-7.077e-01	2.434e-01	-2.434e-01	-7.152e-02	-3.531e-01	1.106e+02	-1.179e+02
El: 8	11 - C.c:	9.603e+02	-9.603e+02	1.140e+03	1.162e+03	7.536e-01	-7.536e-01	2.529e-01	-2.529e-01	-7.871e-02	-3.735e-01	1.109e+02	-1.176e+02
El: 9	11 - C.c:	6.939e+02	-6.939e+02	8.770e+02	8.942e+02	4.904e-01	-4.904e-01	1.707e-01	-1.707e-01	-4.811e-02	-2.461e-01	8.531e+01	-9.050e+01
El: 10	11 - C.c:	6.919e+02	-6.919e+02	8.771e+02	8.941e+02	4.902e-01	-4.902e-01	1.701e-01	-1.701e-01	-4.786e-02	-2.462e-01	8.534e+01	-9.047e+01
El: 1	12 - C.c:	-4.799e+02	4.799e+02	9.900e+02	7.812e+02	9.299e-01	-9.299e-01	2.274e-01	-2.274e-01	-2.189e-01	-3.390e-01	1.189e+02	-5.633e+01
El: 2	12 - C.c:	-6.629e+02	6.629e+02	1.295e+03	1.007e+03	1.290e+00	-1.290e+00	3.142e-01	-3.142e-01	-3.073e-01	-4.669e-01	1.570e+02	-7.068e+01
El: 3	12 - C.c:	-5.227e+02	5.227e+02	9.993e+02	7.719e+02	1.024e+00	-1.024e+00	2.487e-01	-2.487e-01	-2.462e-01	-3.680e-01	1.217e+02	-5.345e+01
El: 4	12 - C.c:	-4.841e+02	4.841e+02	9.909e+02	7.803e+02	9.412e-01	-9.412e-01	2.297e-01	-2.297e-01	-2.229e-01	-3.418e-01	1.192e+02	-5.605e+01
El: 5	12 - C.c:	-4.799e+02	4.799e+02	9.900e+02	7.812e+02	9.299e-01	-9.299e-01	2.274e-01	-2.274e-01	-2.189e-01	-3.390e-01	1.189e+02	-5.633e+01
El: 7	12 - C.c:	-6.711e+02	6.711e+02	1.297e+03	1.005e+03	1.305e+00	-1.305e+00	3.184e-01	-3.184e-01	-3.100e-01	-4.732e-01	1.577e+02	-7.000e+01
El: 8	12 - C.c:	-6.724e+02	6.724e+02	1.297e+03	1.005e+03	1.323e+00	-1.323e+00	3.207e-01	-3.207e-01	-3.203e-01	-4.734e-01	1.577e+02	-6.997e+01
El: 9	12 - C.c:	-4.831e+02	4.831e+02	9.907e+02	7.805e+02	9.355e-01	-9.355e-01	2.288e-01	-2.288e-01	-2.199e-01	-3.413e-01	1.192e+02	-5.610e+01
El: 10	12 - C.c:	-4.826e+02	4.826e+02	9.905e+02	7.807e+02	9.342e-01	-9.342e-01	2.284e-01	-2.284e-01	-2.198e-01	-3.408e-01	1.191e+02	-5.617e+01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 13 - C.c.: 1	-5.811e+02	5.811e+02	7.677e+02	1.004e+03	-1.115e-01	1.115e-01	-2.523e-02	2.523e-02	1.193e-01	-5.235e-02	5.209e+01	-1.229e+02
El: 13 - C.c.: 2	-8.023e+02	8.023e+02	9.888e+02	1.314e+03	-1.824e-01	1.824e-01	-4.178e-02	4.178e-02	1.705e-01	-6.101e-02	6.489e+01	-1.624e+02
El: 13 - C.c.: 3	-6.342e+02	6.342e+02	7.575e+02	1.014e+03	-1.614e-01	1.614e-01	-3.725e-02	3.725e-02	1.381e-01	-4.131e-02	4.896e+01	-1.258e+02
El: 13 - C.c.: 4	-5.864e+02	5.864e+02	7.667e+02	1.005e+03	-1.217e-01	1.217e-01	-2.770e-02	2.770e-02	1.220e-01	-4.901e-02	5.179e+01	-1.231e+02
El: 13 - C.c.: 5	-5.811e+02	5.811e+02	7.677e+02	1.004e+03	-1.115e-01	1.115e-01	-2.523e-02	2.523e-02	1.193e-01	-5.235e-02	5.209e+01	-1.229e+02
El: 13 - C.c.: 7	-8.149e+02	8.149e+02	9.867e+02	1.316e+03	-1.813e-01	1.813e-01	-4.148e-02	4.148e-02	1.729e-01	-6.413e-02	6.426e+01	-1.630e+02
El: 13 - C.c.: 8	-8.157e+02	8.157e+02	9.864e+02	1.316e+03	-2.207e-01	2.207e-01	-5.111e-02	5.111e-02	1.798e-01	-4.734e-02	6.416e+01	-1.631e+02
El: 13 - C.c.: 9	-5.853e+02	5.853e+02	7.669e+02	1.004e+03	-1.113e-01	1.113e-01	-2.515e-02	2.515e-02	1.201e-01	-5.330e-02	5.186e+01	-1.231e+02
El: 13 - C.c.: 10	-5.839e+02	5.839e+02	7.670e+02	1.004e+03	-1.115e-01	1.115e-01	-2.521e-02	2.521e-02	1.198e-01	-5.287e-02	5.190e+01	-1.230e+02
El: 14 - C.c.: 1	2.877e+02	-2.877e+02	8.321e+02	8.062e+02	-3.459e-01	3.459e-01	-4.679e-02	4.679e-02	3.212e-01	-1.293e-01	8.022e+01	-7.303e+01
El: 14 - C.c.: 2	3.929e+02	-3.929e+02	1.081e+03	1.049e+03	-5.156e-01	5.156e-01	-7.600e-02	7.600e-02	4.564e-01	-1.703e-01	1.041e+02	-9.514e+01
El: 14 - C.c.: 3	3.078e+02	-3.078e+02	8.315e+02	8.069e+02	-4.267e-01	4.267e-01	-6.604e-02	6.604e-02	3.674e-01	-1.306e-01	8.006e+01	-7.323e+01
El: 14 - C.c.: 4	2.892e+02	-2.892e+02	8.319e+02	8.065e+02	-3.617e-01	3.617e-01	-5.108e-02	5.108e-02	3.283e-01	-1.276e-01	8.015e+01	-7.310e+01
El: 14 - C.c.: 5	2.877e+02	-2.877e+02	8.321e+02	8.062e+02	-3.459e-01	3.459e-01	-4.679e-02	4.679e-02	3.212e-01	-1.293e-01	8.022e+01	-7.303e+01
El: 14 - C.c.: 7	3.979e+02	-3.979e+02	1.082e+03	1.048e+03	-5.071e-01	5.071e-01	-7.245e-02	7.245e-02	4.587e-01	-1.773e-01	1.044e+02	-9.487e+01
El: 14 - C.c.: 8	3.950e+02	-3.950e+02	1.080e+03	1.050e+03	-5.709e-01	5.709e-01	-9.166e-02	9.166e-02	4.796e-01	-1.627e-01	1.039e+02	-9.538e+01
El: 14 - C.c.: 9	2.895e+02	-2.895e+02	8.323e+02	8.060e+02	-3.449e-01	3.449e-01	-4.609e-02	4.609e-02	3.225e-01	-1.311e-01	8.028e+01	-7.297e+01
El: 14 - C.c.: 10	2.892e+02	-2.892e+02	8.321e+02	8.063e+02	-3.476e-01	3.476e-01	-4.697e-02	4.697e-02	3.228e-01	-1.299e-01	8.021e+01	-7.304e+01
El: 15 - C.c.: 1	4.478e+02	-4.478e+02	7.516e+02	8.867e+02	2.331e+00	-2.331e+00	7.126e-01	-7.126e-01	-3.274e-01	-9.664e-01	5.819e+01	-9.567e+01
El: 15 - C.c.: 2	6.181e+02	-6.181e+02	9.697e+02	1.160e+03	3.240e+00	-3.240e+00	9.902e-01	-9.902e-01	-4.560e-01	-1.342e+00	7.365e+01	-1.265e+02
El: 15 - C.c.: 3	4.889e+02	-4.889e+02	7.434e+02	8.950e+02	2.576e+00	-2.576e+00	7.876e-01	-7.876e-01	-3.641e-01	-1.066e+00	5.596e+01	-9.803e+01
El: 15 - C.c.: 4	4.519e+02	-4.519e+02	7.507e+02	8.876e+02	2.360e+00	-2.360e+00	7.214e-01	-7.214e-01	-3.319e-01	-9.776e-01	5.794e+01	-9.594e+01
El: 15 - C.c.: 5	4.478e+02	-4.478e+02	7.516e+02	8.867e+02	2.331e+00	-2.331e+00	7.126e-01	-7.126e-01	-3.274e-01	-9.664e-01	5.819e+01	-9.567e+01
El: 15 - C.c.: 7	6.281e+02	-6.281e+02	9.685e+02	1.161e+03	3.291e+00	-3.291e+00	1.006e+00	-1.006e+00	-4.641e-01	-1.362e+00	7.333e+01	-1.268e+02
El: 15 - C.c.: 8	6.290e+02	-6.290e+02	9.673e+02	1.163e+03	3.323e+00	-3.323e+00	1.016e+00	-1.016e+00	-4.703e-01	-1.374e+00	7.299e+01	-1.272e+02
El: 15 - C.c.: 9	4.511e+02	-4.511e+02	7.511e+02	8.872e+02	2.348e+00	-2.348e+00	7.176e-01	-7.176e-01	-3.298e-01	-9.732e-01	5.805e+01	-9.581e+01
El: 15 - C.c.: 10	4.499e+02	-4.499e+02	7.512e+02	8.872e+02	2.341e+00	-2.341e+00	7.157e-01	-7.157e-01	-3.286e-01	-9.709e-01	5.806e+01	-9.580e+01
El: 16 - C.c.: 1	-4.113e+02	4.113e+02	9.879e+02	7.833e+02	2.256e+00	-2.256e+00	6.862e-01	-6.862e-01	-4.900e-01	-8.636e-01	1.187e+02	-5.730e+01
El: 16 - C.c.: 2	-5.607e+02	5.607e+02	1.291e+03	1.012e+03	3.122e+00	-3.122e+00	9.484e-01	-9.484e-01	-6.811e-01	-1.192e+00	1.562e+02	-7.259e+01
El: 16 - C.c.: 3	-4.402e+02	4.402e+02	9.951e+02	7.761e+02	2.468e+00	-2.468e+00	7.493e-01	-7.493e-01	-5.397e-01	-9.408e-01	1.208e+02	-5.515e+01
El: 16 - C.c.: 4	-4.133e+02	4.133e+02	9.885e+02	7.827e+02	2.277e+00	-2.277e+00	6.925e-01	-6.925e-01	-4.957e-01	-8.707e-01	1.189e+02	-5.712e+01
El: 16 - C.c.: 5	-4.113e+02	4.113e+02	9.879e+02	7.833e+02	2.256e+00	-2.256e+00	6.862e-01	-6.862e-01	-4.900e-01	-8.636e-01	1.187e+02	-5.730e+01
El: 16 - C.c.: 7	-5.708e+02	5.708e+02	1.293e+03	1.010e+03	3.165e+00	-3.165e+00	9.616e-01	-9.616e-01	-6.888e-01	-1.210e+00	1.569e+02	-7.189e+01
El: 16 - C.c.: 8	-5.642e+02	5.642e+02	1.292e+03	1.011e+03	3.175e+00	-3.175e+00	9.641e-01	-9.641e-01	-6.965e-01	-1.209e+00	1.566e+02	-7.221e+01
El: 16 - C.c.: 9	-4.144e+02	4.144e+02	9.886e+02	7.826e+02	2.272e+00	-2.272e+00	6.909e-01	-6.909e-01	-4.931e-01	-8.699e-01	1.189e+02	-5.708e+01
El: 16 - C.c.: 10	-4.131e+02	4.131e+02	9.883e+02	7.829e+02	2.268e+00	-2.268e+00	6.897e-01	-6.897e-01	-4.927e-01	-8.682e-01	1.188e+02	-5.718e+01
El: 17 - C.c.: 1	-4.975e+02	4.975e+02	7.929e+02	9.783e+02	2.482e+00	-2.482e+00	6.909e-01	-6.909e-01	-5.465e-01	-9.424e-01	6.014e+01	-1.157e+02
El: 17 - C.c.: 2	-6.806e+02	6.806e+02	1.024e+03	1.278e+03	3.391e+00	-3.391e+00	9.452e-01	-9.452e-01	-7.458e-01	-1.289e+00	7.621e+01	-1.524e+02
El: 17 - C.c.: 3	-5.366e+02	5.366e+02	7.857e+02	9.855e+02	2.662e+00	-2.662e+00	7.424e-01	-7.424e-01	-5.849e-01	-1.012e+00	5.793e+01	-1.179e+02
El: 17 - C.c.: 4	-5.006e+02	5.006e+02	7.924e+02	9.788e+02	2.492e+00	-2.492e+00	6.945e-01	-6.945e-01	-5.488e-01	-9.465e-01	5.997e+01	-1.159e+02
El: 17 - C.c.: 5	-4.975e+02	4.975e+02	7.929e+02	9.783e+02	2.482e+00	-2.482e+00	6.909e-01	-6.909e-01	-5.465e-01	-9.424e-01	6.014e+01	-1.157e+02
El: 17 - C.c.: 7	-6.950e+02	6.950e+02	1.022e+03	1.281e+03	3.457e+00	-3.457e+00	9.618e-01	-9.618e-01	-7.594e-01	-1.315e+00	7.549e+01	-1.530e+02
El: 17 - C.c.: 7	-6.878e+02	6.878e+02	1.023e+03	1.279e+03	3.403e+00	-3.403e+00	9.509e-01	-9.509e-01	-7.484e-01	-1.294e+00	7.587e+01	-1.527e+02

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
8													
El:	17 - C.c:	-5.017e+02	5.017e+02	7.922e+02	9.790e+02	2.502e+00	-2.502e+00	6.964e-01	-6.964e-01	-5.509e-01	-9.506e-01	5.991e+01	-1.159e+02
9													
El:	17 - C.c:	-4.995e+02	4.995e+02	7.925e+02	9.787e+02	2.494e+00	-2.494e+00	6.944e-01	-6.944e-01	-5.492e-01	-9.471e-01	6.001e+01	-1.159e+02
10													
El:	18 - C.c:	3.391e+02	-3.391e+02	9.078e+02	8.634e+02	1.053e+01	-1.053e+01	2.673e+00	-2.673e+00	-3.354e+00	-2.966e+00	9.659e+01	-8.326e+01
1													
El:	18 - C.c:	4.633e+02	-4.633e+02	1.182e+03	1.121e+03	1.445e+01	-1.445e+01	3.666e+00	-3.666e+00	-4.595e+00	-4.073e+00	1.260e+02	-1.079e+02
2													
El:	18 - C.c:	3.632e+02	-3.632e+02	9.091e+02	8.621e+02	1.139e+01	-1.139e+01	2.889e+00	-2.889e+00	-3.620e+00	-3.213e+00	9.707e+01	-8.295e+01
3													
El:	18 - C.c:	3.414e+02	-3.414e+02	9.082e+02	8.630e+02	1.061e+01	-1.061e+01	2.691e+00	-2.691e+00	-3.377e+00	-2.988e+00	9.670e+01	-8.316e+01
4													
El:	18 - C.c:	3.391e+02	-3.391e+02	9.078e+02	8.634e+02	1.053e+01	-1.053e+01	2.673e+00	-2.673e+00	-3.354e+00	-2.966e+00	9.659e+01	-8.326e+01
5													
El:	18 - C.c:	4.671e+02	-4.671e+02	1.180e+03	1.122e+03	1.471e+01	-1.471e+01	3.732e+00	-3.732e+00	-4.679e+00	-4.148e+00	1.257e+02	-1.083e+02
7													
El:	18 - C.c:	4.682e+02	-4.682e+02	1.183e+03	1.120e+03	1.461e+01	-1.461e+01	3.708e+00	-3.708e+00	-4.646e+00	-4.123e+00	1.264e+02	-1.076e+02
8													
El:	18 - C.c:	3.408e+02	-3.408e+02	9.076e+02	8.636e+02	1.062e+01	-1.062e+01	2.694e+00	-2.694e+00	-3.380e+00	-2.990e+00	9.653e+01	-8.332e+01
9													
El:	18 - C.c:	3.408e+02	-3.408e+02	9.079e+02	8.633e+02	1.058e+01	-1.058e+01	2.685e+00	-2.685e+00	-3.369e+00	-2.980e+00	9.662e+01	-8.323e+01
10													
El:	19 - C.c:	5.205e+02	-5.205e+02	9.432e+02	8.280e+02	2.607e+01	-2.607e+01	4.206e+00	-4.206e+00	-1.037e+01	-5.275e+00	1.123e+02	-7.776e+01
1													
El:	19 - C.c:	7.132e+02	-7.132e+02	1.229e+03	1.073e+03	3.584e+01	-3.584e+01	5.816e+00	-5.816e+00	-1.424e+01	-7.264e+00	1.472e+02	-1.006e+02
2													
El:	19 - C.c:	5.631e+02	-5.631e+02	9.464e+02	8.248e+02	2.827e+01	-2.827e+01	4.601e+00	-4.601e+00	-1.123e+01	-5.733e+00	1.137e+02	-7.720e+01
3													
El:	19 - C.c:	5.240e+02	-5.240e+02	9.437e+02	8.275e+02	2.628e+01	-2.628e+01	4.244e+00	-4.244e+00	-1.045e+01	-5.319e+00	1.125e+02	-7.765e+01
4													
El:	19 - C.c:	5.205e+02	-5.205e+02	9.432e+02	8.280e+02	2.607e+01	-2.607e+01	4.206e+00	-4.206e+00	-1.037e+01	-5.275e+00	1.123e+02	-7.776e+01
5													
El:	19 - C.c:	7.287e+02	-7.287e+02	1.229e+03	1.074e+03	3.639e+01	-3.639e+01	5.917e+00	-5.917e+00	-1.446e+01	-7.372e+00	1.473e+02	-1.007e+02
7													
El:	19 - C.c:	7.219e+02	-7.219e+02	1.230e+03	1.072e+03	3.635e+01	-3.635e+01	5.910e+00	-5.910e+00	-1.444e+01	-7.374e+00	1.477e+02	-1.002e+02
8													
El:	19 - C.c:	5.249e+02	-5.249e+02	9.432e+02	8.280e+02	2.625e+01	-2.625e+01	4.239e+00	-4.239e+00	-1.044e+01	-5.311e+00	1.124e+02	-7.778e+01
9													
El:	19 - C.c:	5.225e+02	-5.225e+02	9.434e+02	8.278e+02	2.619e+01	-2.619e+01	4.227e+00	-4.227e+00	-1.041e+01	-5.300e+00	1.124e+02	-7.772e+01
10													
El:	20 - C.c:	-2.942e+02	2.942e+02	1.679e+03	2.984e+02	1.266e+02	-1.266e+02	-9.734e+00	9.734e+00	-4.147e+01	-4.332e+01	3.361e+02	1.266e+02
1													
El:	20 - C.c:	-4.014e+02	4.014e+02	2.225e+03	3.460e+02	1.734e+02	-1.734e+02	-1.284e+01	1.284e+01	-5.683e+01	-5.937e+01	4.507e+02	1.788e+02
2													
El:	20 - C.c:	-3.143e+02	3.143e+02	1.727e+03	2.510e+02	1.366e+02	-1.366e+02	-9.951e+00	9.951e+00	-4.476e+01	-4.675e+01	3.517e+02	1.427e+02
3													
El:	20 - C.c:	-2.964e+02	2.964e+02	1.684e+03	2.939e+02	1.275e+02	-1.275e+02	-9.753e+00	9.753e+00	-4.178e+01	-4.364e+01	3.375e+02	1.281e+02
4													
El:	20 - C.c:	-2.942e+02	2.942e+02	1.679e+03	2.984e+02	1.266e+02	-1.266e+02	-9.734e+00	9.734e+00	-4.147e+01	-4.332e+01	3.361e+02	1.266e+02
5													
El:	20 - C.c:	-4.028e+02	4.028e+02	2.237e+03	3.341e+02	1.759e+02	-1.759e+02	-1.291e+01	1.291e+01	-5.766e+01	-6.020e+01	4.547e+02	1.828e+02
7													
El:	20 - C.c:	-4.064e+02	4.064e+02	2.236e+03	3.349e+02	1.757e+02	-1.757e+02	-1.289e+01	1.289e+01	-5.758e+01	-6.015e+01	4.544e+02	1.826e+02
8													
El:	20 - C.c:	-2.952e+02	2.952e+02	1.683e+03	2.945e+02	1.274e+02	-1.274e+02	-9.754e+00	9.754e+00	-4.175e+01	-4.360e+01	3.374e+02	1.279e+02
9													
El:	20 - C.c:	-2.956e+02	2.956e+02	1.682e+03	2.958e+02	1.271e+02	-1.271e+02	-9.745e+00	9.745e+00	-4.166e+01	-4.351e+01	3.369e+02	1.275e+02
10													
El:	21 - C.c:	-6.477e+02	6.477e+02	-6.083e+02	1.878e+03	-2.092e+02	2.092e+02	7.633e+00	-7.633e+00	5.033e+01	3.962e+01	-2.221e+02	-3.124e+02
1													
El:	21 - C.c:	-8.857e+02	8.857e+02	-8.665e+02	2.517e+03	-2.866e+02	2.866e+02	9.671e+00	-9.671e+00	6.895e+01	5.427e+01	-3.059e+02	-4.215e+02
2													
El:	21 - C.c:	-6.971e+02	6.971e+02	-6.932e+02	1.963e+03	-2.258e+02	2.258e+02	7.327e+00	-7.327e+00	5.432e+01	4.275e+01	-2.414e+02	-3.296e+02
3													
El:	21 - C.c:	-6.523e+02	6.523e+02	-6.165e+02	1.886e+03	-2.107e+02	2.107e+02	7.601e+00	-7.601e+00	5.071e+01	3.992e+01	-2.240e+02	-3.140e+02
4													
El:	21 - C.c:	-6.477e+02	6.477e+02	-6.083e+02	1.878e+03	-2.092e+02	2.092e+02	7.633e+00	-7.633e+00	5.033e+01	3.962e+01	-2.221e+02	-3.124e+02
5													
El:	21 - C.c:	-8.985e+02	8.985e+02	-8.862e+02	2.536e+03	-2.909e+02	2.909e+02	9.574e+00	-9.574e+00	7.000e+01	5.507e+01	-3.105e+02	-4.253e+02
7													
El:	21 - C.c:	-8.971e+02	8.971e+02	-8.864e+02	2.537e+03	-2.904e+02	2.904e+02	9.573e+00	-9.573e+00	6.988e+01	5.500e+01	-3.104e+02	-4.255e+02
8													
El:	21 - C.c:	-6.519e+02	6.519e+02	-6.150e+02	1.884e+03	-2.106e+02	2.106e+02	7.607e+00	-7.607e+00	5.067e+01	3.988e+01	-2.237e+02	-3.137e+02
9													
El:	21 - C.c:	-6.504e+02	6.504e+02	-6.131e+02	1.882e+03	-2.101e+02	2.101e+02	7.623e+00	-7.623e+00	5.054e+01	3.979e+01	-2.232e+02	-3.133e+02
10													
El:	22 - C.c:	4.810e+02	-4.810e+02	1.746e+03	1.796e+03	-1.124e+01	1.124e+01	-1.349e+00	1.349e+00	4.974e+00	8.510e+00	3.361e+02	-3.658e+02
1													
El:	22 - C.c:	6.550e+02	-6.550e+02	2.267e+03	2.338e+03	-1.542e+01	1.542e+01	-1.870e+00	1.870e+00	6.815e+00	1.168e+01	4.351e+02	-4.778e+02
2													
El:	22 - C.c:	5.141e+02	-5.141e+02	1.742e+03	1.800e+03	-1.213e+01	1.213e+01	-1.477e+00	1.477e+00	5.360e+00	9.198e+00	3.338e+02	-3.686e+02
3													
El:	22 - C.c:	4.846e+02	-4.846e+02	1.746e+03	1.796e+03	-1.132e+01	1.132e+01	-1.361e+00	1.361e+00	5.009e+00	8.574e+00	3.361e+02	-3.659e+02
4													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 22 - C.c:	4.810e+02	-4.810e+02	1.746e+03	1.796e+03	-1.124e+01	1.124e+01	-1.349e+00	1.349e+00	4.974e+00	8.510e+00	3.361e+02	-3.658e+02
5												
El: 22 - C.c:	6.601e+02	-6.601e+02	2.263e+03	2.342e+03	-1.562e+01	1.562e+01	-1.900e+00	1.900e+00	6.906e+00	1.184e+01	4.331e+02	-4.800e+02
7												
El: 22 - C.c:	6.644e+02	-6.644e+02	2.267e+03	2.338e+03	-1.560e+01	1.560e+01	-1.896e+00	1.896e+00	6.893e+00	1.183e+01	4.353e+02	-4.778e+02
8												
El: 22 - C.c:	4.831e+02	-4.831e+02	1.746e+03	1.797e+03	-1.131e+01	1.131e+01	-1.360e+00	1.360e+00	5.006e+00	8.565e+00	3.356e+02	-3.663e+02
9												
El: 22 - C.c:	4.829e+02	-4.829e+02	1.746e+03	1.796e+03	-1.129e+01	1.129e+01	-1.357e+00	1.357e+00	4.998e+00	8.551e+00	3.360e+02	-3.659e+02
10												
El: 23 - C.c:	-3.818e+02	3.818e+02	1.102e+03	8.169e+02	-9.079e-01	9.079e-01	5.442e-01	-5.442e-01	2.477e-01	3.424e-01	1.554e+02	-6.282e+01
1												
El: 23 - C.c:	-5.189e+02	5.189e+02	1.442e+03	1.052e+03	-1.298e+00	1.298e+00	7.467e-01	-7.467e-01	3.555e-01	4.883e-01	2.053e+02	-7.844e+01
2												
El: 23 - C.c:	-4.062e+02	4.062e+02	1.113e+03	8.059e+02	-1.042e+00	1.042e+00	5.851e-01	-5.851e-01	2.859e-01	3.915e-01	1.590e+02	-5.923e+01
3												
El: 23 - C.c:	-3.852e+02	3.852e+02	1.103e+03	8.155e+02	-9.215e-01	9.215e-01	5.486e-01	-5.486e-01	2.516e-01	3.474e-01	1.559e+02	-6.235e+01
4												
El: 23 - C.c:	-3.818e+02	3.818e+02	1.102e+03	8.169e+02	-9.079e-01	9.079e-01	5.442e-01	-5.442e-01	2.477e-01	3.424e-01	1.554e+02	-6.282e+01
5												
El: 23 - C.c:	-5.179e+02	5.179e+02	1.443e+03	1.051e+03	-1.329e+00	1.329e+00	7.485e-01	-7.485e-01	3.643e-01	4.999e-01	2.055e+02	-7.826e+01
7												
El: 23 - C.c:	-5.283e+02	5.283e+02	1.446e+03	1.048e+03	-1.334e+00	1.334e+00	7.564e-01	-7.564e-01	3.657e-01	5.011e-01	2.065e+02	-7.712e+01
8												
El: 23 - C.c:	-3.823e+02	3.823e+02	1.102e+03	8.165e+02	-9.184e-01	9.184e-01	5.461e-01	-5.461e-01	2.506e-01	3.463e-01	1.556e+02	-6.268e+01
9												
El: 23 - C.c:	-3.833e+02	3.833e+02	1.102e+03	8.163e+02	-9.149e-01	9.149e-01	5.473e-01	-5.473e-01	2.497e-01	3.450e-01	1.556e+02	-6.263e+01
10												
El: 24 - C.c:	-3.159e+02	3.159e+02	8.036e+02	1.115e+03	-2.041e+00	2.041e+00	-4.280e-01	4.280e-01	6.926e-01	6.342e-01	5.178e+01	-1.530e+02
1												
El: 24 - C.c:	-4.301e+02	4.301e+02	1.036e+03	1.459e+03	-2.845e+00	2.845e+00	-5.981e-01	5.981e-01	9.622e-01	8.869e-01	6.424e+01	-2.018e+02
2												
El: 24 - C.c:	-3.382e+02	3.382e+02	7.938e+02	1.125e+03	-2.251e+00	2.251e+00	-4.740e-01	4.740e-01	7.613e-01	7.022e-01	4.849e+01	-1.561e+02
3												
El: 24 - C.c:	-3.188e+02	3.188e+02	8.023e+02	1.117e+03	-2.064e+00	2.064e+00	-4.330e-01	4.330e-01	7.000e-01	6.417e-01	5.133e+01	-1.534e+02
4												
El: 24 - C.c:	-3.159e+02	3.159e+02	8.036e+02	1.115e+03	-2.041e+00	2.041e+00	-4.280e-01	4.280e-01	6.926e-01	6.342e-01	5.178e+01	-1.530e+02
5												
El: 24 - C.c:	-4.326e+02	4.326e+02	1.036e+03	1.458e+03	-2.874e+00	2.874e+00	-6.046e-01	6.046e-01	9.735e-01	8.944e-01	6.438e+01	-2.017e+02
7												
El: 24 - C.c:	-4.386e+02	4.386e+02	1.032e+03	1.462e+03	-2.902e+00	2.902e+00	-6.106e-01	6.106e-01	9.807e-01	9.054e-01	6.306e+01	-2.029e+02
8												
El: 24 - C.c:	-3.170e+02	3.170e+02	8.034e+02	1.115e+03	-2.054e+00	2.054e+00	-4.308e-01	4.308e-01	6.971e-01	6.380e-01	5.170e+01	-1.531e+02
9												
El: 24 - C.c:	-3.169e+02	3.169e+02	8.030e+02	1.116e+03	-2.054e+00	2.054e+00	-4.308e-01	4.308e-01	6.966e-01	6.385e-01	5.156e+01	-1.532e+02
10												
El: 25 - C.c:	2.291e+02	-2.291e+02	8.628e+02	9.084e+02	-2.248e+00	2.248e+00	-5.677e-01	5.677e-01	1.019e+00	3.298e-01	8.315e+01	-9.684e+01
1												
El: 25 - C.c:	3.112e+02	-3.112e+02	1.120e+03	1.182e+03	-3.121e+00	3.121e+00	-7.903e-01	7.903e-01	1.411e+00	4.615e-01	1.078e+02	-1.263e+02
2												
El: 25 - C.c:	2.427e+02	-2.427e+02	8.615e+02	9.097e+02	-2.461e+00	2.461e+00	-6.233e-01	6.233e-01	1.113e+00	3.637e-01	8.283e+01	-9.729e+01
3												
El: 25 - C.c:	2.311e+02	-2.311e+02	8.626e+02	9.086e+02	-2.271e+00	2.271e+00	-5.738e-01	5.738e-01	1.029e+00	3.335e-01	8.310e+01	-9.690e+01
4												
El: 25 - C.c:	2.291e+02	-2.291e+02	8.628e+02	9.084e+02	-2.248e+00	2.248e+00	-5.677e-01	5.677e-01	1.019e+00	3.298e-01	8.315e+01	-9.684e+01
5												
El: 25 - C.c:	3.087e+02	-3.087e+02	1.121e+03	1.182e+03	-3.141e+00	3.141e+00	-7.942e-01	7.942e-01	1.423e+00	4.622e-01	1.078e+02	-1.263e+02
7												
El: 25 - C.c:	3.162e+02	-3.162e+02	1.120e+03	1.183e+03	-3.175e+00	3.175e+00	-8.044e-01	8.044e-01	1.435e+00	4.696e-01	1.077e+02	-1.265e+02
8												
El: 25 - C.c:	2.291e+02	-2.291e+02	8.628e+02	9.084e+02	-2.260e+00	2.260e+00	-5.705e-01	5.705e-01	1.025e+00	3.313e-01	8.314e+01	-9.685e+01
9												
El: 25 - C.c:	2.302e+02	-2.302e+02	8.627e+02	9.085e+02	-2.263e+00	2.263e+00	-5.716e-01	5.716e-01	1.025e+00	3.324e-01	8.313e+01	-9.687e+01
10												
El: 26 - C.c:	3.512e+02	-3.512e+02	8.474e+02	9.238e+02	1.905e+00	-1.905e+00	6.426e-01	-6.426e-01	-1.501e-01	-9.927e-01	7.779e+01	-1.007e+02
1												
El: 26 - C.c:	4.791e+02	-4.791e+02	1.099e+03	1.203e+03	2.620e+00	-2.620e+00	8.821e-01	-8.821e-01	-2.073e-01	-1.365e+00	1.004e+02	-1.317e+02
2												
El: 26 - C.c:	3.770e+02	-3.770e+02	8.446e+02	9.266e+02	2.064e+00	-2.064e+00	6.943e-01	-6.943e-01	-1.634e-01	-1.075e+00	7.700e+01	-1.016e+02
3												
El: 26 - C.c:	3.546e+02	-3.546e+02	8.471e+02	9.241e+02	1.922e+00	-1.922e+00	6.482e-01	-6.482e-01	-1.519e-01	-1.002e+00	7.771e+01	-1.008e+02
4												
El: 26 - C.c:	3.512e+02	-3.512e+02	8.474e+02	9.238e+02	1.905e+00	-1.905e+00	6.426e-01	-6.426e-01	-1.501e-01	-9.927e-01	7.779e+01	-1.007e+02
5												
El: 26 - C.c:	4.814e+02	-4.814e+02	1.099e+03	1.204e+03	2.643e+00	-2.643e+00	8.902e-01	-8.902e-01	-2.072e-01	-1.378e+00	1.003e+02	-1.319e+02
7												
El: 26 - C.c:	4.892e+02	-4.892e+02	1.098e+03	1.204e+03	2.666e+00	-2.666e+00	8.960e-01	-8.960e-01	-2.123e-01	-1.387e+00	1.002e+02	-1.320e+02
8												
El: 26 - C.c:	3.524e+02	-3.524e+02	8.472e+02	9.240e+02	1.914e+00	-1.914e+00	6.460e-01	-6.460e-01	-1.505e-01	-9.981e-01	7.774e+01	-1.008e+02
9												
El: 26 - C.c:	3.524e+02	-3.524e+02	8.472e+02	9.240e+02	1.914e+00	-1.914e+00	6.457e-01	-6.457e-01	-1.509e-01	-9.975e-01	7.774e+01	-1.008e+02
10												
El: 27 - C.c:	-3.054e+02	3.054e+02	9.428e+02	8.136e+02	2.007e+00	-2.007e+00	6.738e-01	-6.738e-01	-3.532e-01	-8.408e-01	1.062e+02	-6.781e+01
1												
El: 27 - C.c:	-4.145e+02	4.145e+02	1.230e+03	1.054e+03	2.740e+00	-2.740e+00	9.192e-01	-9.192e-01	-4.828e-01	-1.147e+00	1.393e+02	-8.696e+01

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
2													
El: 27 - C.c:	3	-3.239e+02	3.239e+02	9.473e+02	8.091e+02	2.156e+00	-2.156e+00	7.231e-01	-7.231e-01	-3.799e-01	-9.031e-01	1.076e+02	-6.647e+01
El: 27 - C.c:	4	-3.080e+02	3.080e+02	9.434e+02	8.130e+02	2.023e+00	-2.023e+00	6.788e-01	-6.788e-01	-3.566e-01	-8.471e-01	1.064e+02	-6.763e+01
El: 27 - C.c:	5	-3.054e+02	3.054e+02	9.428e+02	8.136e+02	2.007e+00	-2.007e+00	6.738e-01	-6.738e-01	-3.532e-01	-8.408e-01	1.062e+02	-6.781e+01
El: 27 - C.c:	7	-4.127e+02	4.127e+02	1.230e+03	1.054e+03	2.770e+00	-2.770e+00	9.305e-01	-9.305e-01	-4.851e-01	-1.163e+00	1.393e+02	-8.692e+01
El: 27 - C.c:	8	-4.215e+02	4.215e+02	1.231e+03	1.052e+03	2.784e+00	-2.784e+00	9.324e-01	-9.324e-01	-4.925e-01	-1.164e+00	1.398e+02	-8.642e+01
El: 27 - C.c:	9	-3.056e+02	3.056e+02	9.429e+02	8.135e+02	2.017e+00	-2.017e+00	6.776e-01	-6.776e-01	-3.544e-01	-8.459e-01	1.063e+02	-6.777e+01
El: 27 - C.c:	10	-3.067e+02	3.067e+02	9.430e+02	8.134e+02	2.014e+00	-2.014e+00	6.763e-01	-6.763e-01	-3.546e-01	-8.440e-01	1.063e+02	-6.774e+01
El: 28 - C.c:	1	-3.482e+02	3.482e+02	8.251e+02	9.314e+02	2.609e-01	-2.609e-01	6.538e-01	-6.538e-01	2.780e-01	-4.332e-01	7.099e+01	-1.026e+02
El: 28 - C.c:	2	-4.737e+02	4.737e+02	1.069e+03	1.214e+03	3.216e-01	-3.216e-01	8.834e-01	-8.834e-01	3.896e-01	-5.810e-01	9.130e+01	-1.343e+02
El: 28 - C.c:	3	-3.717e+02	3.717e+02	8.216e+02	9.348e+02	2.492e-01	-2.492e-01	6.935e-01	-6.935e-01	3.078e-01	-4.560e-01	6.993e+01	-1.036e+02
El: 28 - C.c:	4	-3.518e+02	3.518e+02	8.246e+02	9.319e+02	2.593e-01	-2.593e-01	6.573e-01	-6.573e-01	2.805e-01	-4.348e-01	7.083e+01	-1.028e+02
El: 28 - C.c:	5	-3.482e+02	3.482e+02	8.251e+02	9.314e+02	2.609e-01	-2.609e-01	6.538e-01	-6.538e-01	2.780e-01	-4.332e-01	7.099e+01	-1.026e+02
El: 28 - C.c:	7	-4.725e+02	4.725e+02	1.070e+03	1.214e+03	3.352e-01	-3.352e-01	8.979e-01	-8.979e-01	3.950e-01	-5.944e-01	9.142e+01	-1.342e+02
El: 28 - C.c:	8	-4.845e+02	4.845e+02	1.068e+03	1.215e+03	3.218e-01	-3.218e-01	8.927e-01	-8.927e-01	3.941e-01	-5.855e-01	9.086e+01	-1.347e+02
El: 28 - C.c:	9	-3.486e+02	3.486e+02	8.250e+02	9.314e+02	2.625e-01	-2.625e-01	6.579e-01	-6.579e-01	2.803e-01	-4.365e-01	7.098e+01	-1.026e+02
El: 28 - C.c:	10	-3.494e+02	3.494e+02	8.249e+02	9.316e+02	2.581e-01	-2.581e-01	6.555e-01	-6.555e-01	2.802e-01	-4.338e-01	7.092e+01	-1.027e+02
El: 29 - C.c:	1	4.059e+02	-4.059e+02	9.063e+02	8.649e+02	4.016e+00	-4.016e+00	4.086e+00	-4.086e+00	3.803e-01	-2.790e+00	9.549e+01	-8.305e+01
El: 29 - C.c:	2	5.521e+02	-5.521e+02	1.180e+03	1.123e+03	5.446e+00	-5.446e+00	5.564e+00	-5.564e+00	5.333e-01	-3.801e+00	1.246e+02	-1.076e+02
El: 29 - C.c:	3	4.327e+02	-4.327e+02	9.082e+02	8.630e+02	4.275e+00	-4.275e+00	4.373e+00	-4.373e+00	4.225e-01	-2.988e+00	9.611e+01	-8.255e+01
El: 29 - C.c:	4	4.084e+02	-4.084e+02	9.063e+02	8.649e+02	4.037e+00	-4.037e+00	4.112e+00	-4.112e+00	3.848e-01	-2.807e+00	9.548e+01	-8.308e+01
El: 29 - C.c:	5	4.059e+02	-4.059e+02	9.063e+02	8.649e+02	4.016e+00	-4.016e+00	4.086e+00	-4.086e+00	3.803e-01	-2.790e+00	9.549e+01	-8.305e+01
El: 29 - C.c:	7	5.577e+02	-5.577e+02	1.182e+03	1.121e+03	5.536e+00	-5.536e+00	5.648e+00	-5.648e+00	5.389e-01	-3.860e+00	1.252e+02	-1.070e+02
El: 29 - C.c:	8	5.578e+02	-5.578e+02	1.179e+03	1.123e+03	5.496e+00	-5.496e+00	5.624e+00	-5.624e+00	5.438e-01	-3.841e+00	1.245e+02	-1.077e+02
El: 29 - C.c:	9	4.080e+02	-4.080e+02	9.068e+02	8.644e+02	4.042e+00	-4.042e+00	4.113e+00	-4.113e+00	3.829e-01	-2.808e+00	9.564e+01	-8.292e+01
El: 29 - C.c:	10	4.076e+02	-4.076e+02	9.064e+02	8.648e+02	4.029e+00	-4.029e+00	4.102e+00	-4.102e+00	3.831e-01	-2.801e+00	9.552e+01	-8.303e+01
El: 30 - C.c:	1	2.502e+02	-2.502e+02	9.163e+02	8.549e+02	5.409e+01	-5.409e+01	6.394e+00	-6.394e+00	-1.659e+01	-1.587e+01	1.012e+02	-8.274e+01
El: 30 - C.c:	2	3.409e+02	-3.409e+02	1.194e+03	1.108e+03	7.375e+01	-7.375e+01	8.743e+00	-8.743e+00	-2.262e+01	-2.163e+01	1.326e+02	-1.069e+02
El: 30 - C.c:	3	2.679e+02	-2.679e+02	9.196e+02	8.516e+02	5.796e+01	-5.796e+01	6.880e+00	-6.880e+00	-1.778e+01	-1.700e+01	1.024e+02	-8.203e+01
El: 30 - C.c:	4	2.527e+02	-2.527e+02	9.163e+02	8.549e+02	5.444e+01	-5.444e+01	6.439e+00	-6.439e+00	-1.669e+01	-1.597e+01	1.012e+02	-8.279e+01
El: 30 - C.c:	5	2.502e+02	-2.502e+02	9.163e+02	8.549e+02	5.409e+01	-5.409e+01	6.394e+00	-6.394e+00	-1.659e+01	-1.587e+01	1.012e+02	-8.274e+01
El: 30 - C.c:	7	3.412e+02	-3.412e+02	1.197e+03	1.106e+03	7.480e+01	-7.480e+01	8.872e+00	-8.872e+00	-2.294e+01	-2.194e+01	1.334e+02	-1.062e+02
El: 30 - C.c:	8	3.484e+02	-3.484e+02	1.193e+03	1.109e+03	7.459e+01	-7.459e+01	8.850e+00	-8.850e+00	-2.287e+01	-2.188e+01	1.325e+02	-1.072e+02
El: 30 - C.c:	9	2.507e+02	-2.507e+02	9.170e+02	8.542e+02	5.443e+01	-5.443e+01	6.436e+00	-6.436e+00	-1.669e+01	-1.596e+01	1.014e+02	-8.256e+01
El: 30 - C.c:	10	2.511e+02	-2.511e+02	9.166e+02	8.546e+02	5.430e+01	-5.430e+01	6.421e+00	-6.421e+00	-1.665e+01	-1.593e+01	1.013e+02	-8.269e+01
El: 31 - C.c:	1	-1.049e+03	1.049e+03	1.345e+03	2.193e+02	1.565e+02	-1.565e+02	-1.248e+01	1.248e+01	-4.475e+01	-3.822e+01	2.214e+02	7.695e+01
El: 31 - C.c:	2	-1.424e+03	1.424e+03	1.781e+03	2.531e+02	2.134e+02	-2.134e+02	-1.641e+01	1.641e+01	-6.099e+01	-5.210e+01	2.966e+02	1.083e+02
El: 31 - C.c:	3	-1.117e+03	1.117e+03	1.382e+03	1.829e+02	1.677e+02	-1.677e+02	-1.269e+01	1.269e+01	-4.794e+01	-4.095e+01	2.314e+02	8.629e+01
El: 31 - C.c:	4	-1.055e+03	1.055e+03	1.349e+03	2.156e+02	1.576e+02	-1.576e+02	-1.250e+01	1.250e+01	-4.504e+01	-3.846e+01	2.224e+02	7.790e+01
El: 31 - C.c:	5	-1.049e+03	1.049e+03	1.345e+03	2.193e+02	1.565e+02	-1.565e+02	-1.248e+01	1.248e+01	-4.475e+01	-3.822e+01	2.214e+02	7.695e+01
El: 31 - C.c:	7	-1.439e+03	1.439e+03	1.789e+03	2.448e+02	2.165e+02	-2.165e+02	-1.647e+01	1.647e+01	-6.187e+01	-5.287e+01	2.988e+02	1.104e+02
El: 31 - C.c:	8	-1.440e+03	1.440e+03	1.790e+03	2.435e+02	2.158e+02	-2.158e+02	-1.644e+01	1.644e+01	-6.169e+01	-5.268e+01	2.993e+02	1.107e+02
El: 31 - C.c:	9	-1.054e+03	1.054e+03	1.348e+03	2.165e+02	1.575e+02	-1.575e+02	-1.250e+01	1.250e+01	-4.503e+01	-3.846e+01	2.222e+02	7.768e+01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 31 - C.c:	-1.053e+03	1.053e+03	1.347e+03	2.174e+02	1.572e+02	-1.572e+02	-1.249e+01	1.249e+01	-4.493e+01	-3.837e+01	2.219e+02	7.744e+01
10												
El: 32 - C.c:	-9.783e+01	9.783e+01	1.111e+03	1.581e+03	3.024e+00	-3.024e+00	-7.972e+00	7.972e+00	-5.510e-02	-2.701e+00	9.680e+01	-3.111e+02
1												
El: 32 - C.c:	-6.127e+01	6.127e+01	1.425e+03	2.074e+03	-2.140e+00	2.140e+00	-1.109e+01	1.109e+01	3.310e+00	-1.359e+00	1.168e+02	-4.126e+02
2												
El: 32 - C.c:	-5.950e+01	5.950e+01	1.096e+03	1.596e+03	-4.596e-01	4.596e-01	-8.503e+00	8.503e+00	1.933e+00	-1.514e+00	8.984e+01	-3.177e+02
3												
El: 32 - C.c:	-9.892e+01	9.892e+01	1.109e+03	1.582e+03	3.121e+00	-3.121e+00	-7.992e+00	7.992e+00	-9.754e-02	-2.748e+00	9.625e+01	-3.117e+02
4												
El: 32 - C.c:	-9.783e+01	9.783e+01	1.111e+03	1.581e+03	3.024e+00	-3.024e+00	-7.972e+00	7.972e+00	-5.510e-02	-2.701e+00	9.680e+01	-3.111e+02
5												
El: 32 - C.c:	-9.054e+01	9.054e+01	1.431e+03	2.067e+03	6.864e-01	-6.864e-01	-1.087e+01	1.087e+01	1.794e+00	-2.420e+00	1.202e+02	-4.100e+02
7												
El: 32 - C.c:	-9.390e+01	9.390e+01	1.426e+03	2.073e+03	8.753e-01	-8.753e-01	-1.091e+01	1.091e+01	1.700e+00	-2.498e+00	1.176e+02	-4.124e+02
8												
El: 32 - C.c:	-9.799e+01	9.799e+01	1.111e+03	1.581e+03	3.063e+00	-3.063e+00	-7.979e+00	7.979e+00	-6.950e-02	-2.723e+00	9.690e+01	-3.111e+02
9												
El: 32 - C.c:	-8.514e+01	8.514e+01	1.108e+03	1.583e+03	1.845e+00	-1.845e+00	-8.086e+00	8.086e+00	5.899e-01	-2.272e+00	9.550e+01	-3.122e+02
10												
El: 33 - C.c:	-9.493e+01	9.493e+01	1.353e+03	1.338e+03	6.806e+00	-6.806e+00	1.605e+00	-1.605e+00	-2.543e+00	-3.662e+00	2.102e+02	-2.030e+02
1												
El: 33 - C.c:	-1.242e+02	1.242e+02	1.762e+03	1.736e+03	1.110e+01	-1.110e+01	2.644e+00	-2.644e+00	-4.167e+00	-5.957e+00	2.747e+02	-2.629e+02
2												
El: 33 - C.c:	-9.683e+01	9.683e+01	1.356e+03	1.335e+03	8.307e+00	-8.307e+00	1.974e+00	-1.974e+00	-3.115e+00	-4.458e+00	2.117e+02	-2.019e+02
3												
El: 33 - C.c:	-9.509e+01	9.509e+01	1.353e+03	1.338e+03	6.825e+00	-6.825e+00	1.609e+00	-1.609e+00	-2.550e+00	-3.672e+00	2.101e+02	-2.031e+02
4												
El: 33 - C.c:	-9.493e+01	9.493e+01	1.353e+03	1.338e+03	6.806e+00	-6.806e+00	1.605e+00	-1.605e+00	-2.543e+00	-3.662e+00	2.102e+02	-2.030e+02
5												
El: 33 - C.c:	-1.265e+02	1.265e+02	1.764e+03	1.734e+03	1.029e+01	-1.029e+01	2.441e+00	-2.441e+00	-3.855e+00	-5.523e+00	2.757e+02	-2.618e+02
7												
El: 33 - C.c:	-1.252e+02	1.252e+02	1.761e+03	1.737e+03	1.030e+01	-1.030e+01	2.441e+00	-2.441e+00	-3.860e+00	-5.532e+00	2.742e+02	-2.633e+02
8												
El: 33 - C.c:	-9.537e+01	9.537e+01	1.354e+03	1.337e+03	6.818e+00	-6.818e+00	1.608e+00	-1.608e+00	-2.548e+00	-3.668e+00	2.105e+02	-2.028e+02
9												
El: 33 - C.c:	-9.475e+01	9.475e+01	1.354e+03	1.338e+03	7.194e+00	-7.194e+00	1.702e+00	-1.702e+00	-2.691e+00	-3.867e+00	2.103e+02	-2.029e+02
10												
El: 34 - C.c:	-9.807e+01	9.807e+01	1.374e+03	1.318e+03	2.649e+00	-2.649e+00	1.144e+00	-1.144e+00	-1.037e+00	-1.378e+00	2.176e+02	-1.920e+02
1												
El: 34 - C.c:	-1.351e+02	1.351e+02	1.791e+03	1.708e+03	4.414e+00	-4.414e+00	1.898e+00	-1.898e+00	-1.715e+00	-2.309e+00	2.851e+02	-2.474e+02
2												
El: 34 - C.c:	-1.046e+02	1.046e+02	1.379e+03	1.313e+03	3.273e+00	-3.273e+00	1.406e+00	-1.406e+00	-1.274e+00	-1.709e+00	2.199e+02	-1.897e+02
3												
El: 34 - C.c:	-9.817e+01	9.817e+01	1.374e+03	1.317e+03	2.650e+00	-2.650e+00	1.144e+00	-1.144e+00	-1.037e+00	-1.378e+00	2.177e+02	-1.919e+02
4												
El: 34 - C.c:	-9.807e+01	9.807e+01	1.374e+03	1.318e+03	2.649e+00	-2.649e+00	1.144e+00	-1.144e+00	-1.037e+00	-1.378e+00	2.176e+02	-1.920e+02
5												
El: 34 - C.c:	-1.357e+02	1.357e+02	1.792e+03	1.706e+03	4.044e+00	-4.044e+00	1.739e+00	-1.739e+00	-1.578e+00	-2.109e+00	2.858e+02	-2.467e+02
7												
El: 34 - C.c:	-1.332e+02	1.332e+02	1.791e+03	1.708e+03	4.030e+00	-4.030e+00	1.733e+00	-1.733e+00	-1.572e+00	-2.102e+00	2.850e+02	-2.475e+02
8												
El: 34 - C.c:	-9.871e+01	9.871e+01	1.374e+03	1.317e+03	2.653e+00	-2.653e+00	1.145e+00	-1.145e+00	-1.039e+00	-1.379e+00	2.178e+02	-1.917e+02
9												
El: 34 - C.c:	-9.907e+01	9.907e+01	1.374e+03	1.317e+03	2.821e+00	-2.821e+00	1.217e+00	-1.217e+00	-1.102e+00	-1.470e+00	2.178e+02	-1.918e+02
10												
El: 35 - C.c:	-1.303e+02	1.303e+02	1.386e+03	1.305e+03	1.549e+00	-1.549e+00	8.843e-01	-8.843e-01	-6.511e-01	-7.608e-01	2.230e+02	-1.861e+02
1												
El: 35 - C.c:	-1.791e+02	1.791e+02	1.809e+03	1.689e+03	2.637e+00	-2.637e+00	1.499e+00	-1.499e+00	-1.102e+00	-1.302e+00	2.933e+02	-2.385e+02
2												
El: 35 - C.c:	-1.399e+02	1.399e+02	1.393e+03	1.298e+03	1.926e+00	-1.926e+00	1.097e+00	-1.097e+00	-8.064e-01	-9.490e-01	2.263e+02	-1.828e+02
3												
El: 35 - C.c:	-1.308e+02	1.308e+02	1.387e+03	1.305e+03	1.543e+00	-1.543e+00	8.816e-01	-8.816e-01	-6.487e-01	-7.578e-01	2.232e+02	-1.859e+02
4												
El: 35 - C.c:	-1.303e+02	1.303e+02	1.386e+03	1.305e+03	1.549e+00	-1.549e+00	8.843e-01	-8.843e-01	-6.511e-01	-7.608e-01	2.230e+02	-1.861e+02
5												
El: 35 - C.c:	-1.809e+02	1.809e+02	1.810e+03	1.688e+03	2.373e+00	-2.373e+00	1.351e+00	-1.351e+00	-9.962e-01	-1.168e+00	2.937e+02	-2.381e+02
7												
El: 35 - C.c:	-1.789e+02	1.789e+02	1.809e+03	1.689e+03	2.352e+00	-2.352e+00	1.343e+00	-1.343e+00	-9.859e-01	-1.159e+00	2.932e+02	-2.386e+02
8												
El: 35 - C.c:	-1.312e+02	1.312e+02	1.387e+03	1.305e+03	1.548e+00	-1.548e+00	8.838e-01	-8.838e-01	-6.513e-01	-7.603e-01	2.232e+02	-1.858e+02
9												
El: 35 - C.c:	-1.312e+02	1.312e+02	1.387e+03	1.304e+03	1.665e+00	-1.665e+00	9.493e-01	-9.493e-01	-6.966e-01	-8.195e-01	2.233e+02	-1.857e+02
10												
El: 36 - C.c:	-1.937e+02	1.937e+02	1.384e+03	1.307e+03	2.588e+00	-2.588e+00	1.219e+00	-1.219e+00	-1.198e+00	-1.162e+00	2.199e+02	-1.847e+02
1												
El: 36 - C.c:	-2.707e+02	2.707e+02	1.807e+03	1.691e+03	4.468e+00	-4.468e+00	2.091e+00	-2.091e+00	-2.065e+00	-2.008e+00	2.892e+02	-2.362e+02
2												
El: 36 - C.c:	-2.122e+02	2.122e+02	1.392e+03	1.300e+03	3.242e+00	-3.242e+00	1.521e+00	-1.521e+00	-1.499e+00	-1.457e+00	2.230e+02	-1.811e+02
3												
El: 36 - C.c:	-1.950e+02	1.950e+02	1.385e+03	1.307e+03	2.578e+00	-2.578e+00	1.215e+00	-1.215e+00	-1.193e+00	-1.157e+00	2.200e+02	-1.845e+02
4												
El: 36 - C.c:	-1.937e+02	1.937e+02	1.384e+03	1.307e+03	2.588e+00	-2.588e+00	1.219e+00	-1.219e+00	-1.198e+00	-1.162e+00	2.199e+02	-1.847e+02
5												
El: 36 - C.c:	-2.729e+02	2.729e+02	1.808e+03	1.691e+03	3.969e+00	-3.969e+00	1.864e+00	-1.864e+00	-1.837e+00	-1.782e+00	2.895e+02	-2.359e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
7												
El: 36 - C.c:	-2.714e+02	2.714e+02	1.807e+03	1.692e+03	3.960e+00	-3.960e+00	1.861e+00	-1.861e+00	-1.831e+00	-1.779e+00	2.889e+02	-2.365e+02
8												
El: 36 - C.c:	-1.951e+02	1.951e+02	1.385e+03	1.306e+03	2.582e+00	-2.582e+00	1.216e+00	-1.216e+00	-1.195e+00	-1.158e+00	2.201e+02	-1.844e+02
9												
El: 36 - C.c:	-1.955e+02	1.955e+02	1.385e+03	1.306e+03	2.797e+00	-2.797e+00	1.315e+00	-1.315e+00	-1.294e+00	-1.256e+00	2.202e+02	-1.842e+02
10												
El: 37 - C.c:	-3.065e+02	3.065e+02	1.100e+03	1.591e+03	3.995e+00	-3.995e+00	8.257e-02	-8.257e-02	-1.525e+00	-2.117e+00	1.006e+02	-3.242e+02
1												
El: 37 - C.c:	-4.310e+02	4.310e+02	1.409e+03	2.090e+03	6.751e+00	-6.751e+00	3.294e-02	-3.294e-02	-2.546e+00	-3.609e+00	1.206e+02	-4.312e+02
2												
El: 37 - C.c:	-3.386e+02	3.386e+02	1.078e+03	1.613e+03	4.921e+00	-4.921e+00	4.077e-02	-4.077e-02	-1.860e+00	-2.626e+00	9.038e+01	-3.340e+02
3												
El: 37 - C.c:	-3.086e+02	3.086e+02	1.099e+03	1.592e+03	3.987e+00	-3.987e+00	8.604e-02	-8.604e-02	-1.523e+00	-2.112e+00	9.987e+01	-3.249e+02
4												
El: 37 - C.c:	-3.065e+02	3.065e+02	1.100e+03	1.591e+03	3.995e+00	-3.995e+00	8.257e-02	-8.257e-02	-1.525e+00	-2.117e+00	1.006e+02	-3.242e+02
5												
El: 37 - C.c:	-4.356e+02	4.356e+02	1.405e+03	2.094e+03	6.023e+00	-6.023e+00	5.858e-02	-5.858e-02	-2.280e+00	-3.212e+00	1.190e+02	-4.329e+02
7												
El: 37 - C.c:	-4.317e+02	4.317e+02	1.407e+03	2.091e+03	6.060e+00	-6.060e+00	7.948e-02	-7.948e-02	-2.299e+00	-3.226e+00	1.200e+02	-4.318e+02
8												
El: 37 - C.c:	-3.092e+02	3.092e+02	1.099e+03	1.593e+03	3.980e+00	-3.980e+00	8.082e-02	-8.082e-02	-1.519e+00	-2.109e+00	9.975e+01	-3.250e+02
9												
El: 37 - C.c:	-3.097e+02	3.097e+02	1.098e+03	1.593e+03	4.289e+00	-4.289e+00	6.767e-02	-6.767e-02	-1.631e+00	-2.279e+00	9.965e+01	-3.251e+02
10												
El: 38 - C.c:	3.912e+02	-3.912e+02	2.494e+03	2.672e+03	-7.909e-01	7.909e-01	-7.420e-01	7.420e-01	3.186e-01	1.066e+00	6.667e+02	-8.217e+02
1												
El: 38 - C.c:	5.359e+02	-5.359e+02	3.235e+03	3.481e+03	-1.250e+00	1.250e+00	-1.279e+00	1.279e+00	4.283e-01	1.760e+00	8.602e+02	-1.075e+03
2												
El: 38 - C.c:	4.200e+02	-4.200e+02	2.487e+03	2.679e+03	-9.338e-01	9.338e-01	-9.321e-01	9.321e-01	3.378e-01	1.296e+00	6.608e+02	-8.280e+02
3												
El: 38 - C.c:	3.931e+02	-3.931e+02	2.494e+03	2.672e+03	-7.922e-01	7.922e-01	-7.398e-01	7.398e-01	3.218e-01	1.065e+00	6.663e+02	-8.221e+02
4												
El: 38 - C.c:	3.912e+02	-3.912e+02	2.494e+03	2.672e+03	-7.909e-01	7.909e-01	-7.420e-01	7.420e-01	3.186e-01	1.066e+00	6.667e+02	-8.217e+02
5												
El: 38 - C.c:	5.437e+02	-5.437e+02	3.235e+03	3.481e+03	-1.161e+00	1.161e+00	-1.143e+00	1.143e+00	4.320e-01	1.599e+00	8.603e+02	-1.075e+03
7												
El: 38 - C.c:	5.380e+02	-5.380e+02	3.235e+03	3.480e+03	-1.167e+00	1.167e+00	-1.139e+00	1.139e+00	4.404e-01	1.602e+00	8.605e+02	-1.075e+03
8												
El: 38 - C.c:	3.941e+02	-3.941e+02	2.494e+03	2.672e+03	-7.906e-01	7.906e-01	-7.410e-01	7.410e-01	3.194e-01	1.064e+00	6.663e+02	-8.221e+02
9												
El: 38 - C.c:	3.935e+02	-3.935e+02	2.493e+03	2.673e+03	-8.303e-01	8.303e-01	-8.006e-01	8.006e-01	3.186e-01	1.134e+00	6.659e+02	-8.225e+02
10												
El: 39 - C.c:	-4.489e+02	4.489e+02	1.389e+03	-5.776e+02	-1.183e+01	1.183e+01	-1.041e+00	1.041e+00	1.556e+00	1.697e+00	2.158e+02	5.464e+01
1												
El: 39 - C.c:	-6.166e+02	6.166e+02	1.880e+03	-8.249e+02	-2.217e+01	2.217e+01	-2.010e+00	2.010e+00	2.920e+00	3.176e+00	2.916e+02	8.038e+01
2												
El: 39 - C.c:	-4.860e+02	4.860e+02	1.473e+03	-6.611e+02	-1.572e+01	1.572e+01	-1.419e+00	1.419e+00	2.070e+00	2.252e+00	2.281e+02	6.527e+01
3												
El: 39 - C.c:	-4.513e+02	4.513e+02	1.395e+03	-5.833e+02	-1.174e+01	1.174e+01	-1.034e+00	1.034e+00	1.543e+00	1.684e+00	2.167e+02	5.537e+01
4												
El: 39 - C.c:	-4.489e+02	4.489e+02	1.389e+03	-5.776e+02	-1.183e+01	1.183e+01	-1.041e+00	1.041e+00	1.556e+00	1.697e+00	2.158e+02	5.464e+01
5												
El: 39 - C.c:	-6.311e+02	6.311e+02	1.912e+03	-8.565e+02	-1.891e+01	1.891e+01	-1.689e+00	1.689e+00	2.490e+00	2.709e+00	2.961e+02	8.455e+01
7												
El: 39 - C.c:	-6.207e+02	6.207e+02	1.891e+03	-8.354e+02	-1.886e+01	1.886e+01	-1.699e+00	1.699e+00	2.482e+00	2.704e+00	2.931e+02	8.178e+01
8												
El: 39 - C.c:	-4.532e+02	4.532e+02	1.399e+03	-5.870e+02	-1.176e+01	1.176e+01	-1.033e+00	1.033e+00	1.547e+00	1.687e+00	2.172e+02	5.586e+01
9												
El: 39 - C.c:	-4.511e+02	4.511e+02	1.394e+03	-5.824e+02	-1.315e+01	1.315e+01	-1.168e+00	1.168e+00	1.730e+00	1.885e+00	2.166e+02	5.524e+01
10												
El: 40 - C.c:	-1.292e+02	1.292e+02	1.668e+03	1.063e+03	2.722e-01	-2.722e-01	1.475e-01	-1.475e-01	-6.267e-02	-1.891e-01	3.460e+02	-6.638e+01
1												
El: 40 - C.c:	-1.785e+02	1.785e+02	2.186e+03	1.364e+03	5.270e-01	-5.270e-01	2.795e-01	-2.795e-01	-1.260e-01	-3.614e-01	4.581e+02	-7.764e+01
2												
El: 40 - C.c:	-1.406e+02	1.406e+02	1.688e+03	1.043e+03	3.684e-01	-3.684e-01	1.960e-01	-1.960e-01	-8.663e-02	-2.542e-01	3.553e+02	-5.671e+01
3												
El: 40 - C.c:	-1.301e+02	1.301e+02	1.669e+03	1.062e+03	2.689e-01	-2.689e-01	1.454e-01	-1.454e-01	-6.160e-02	-1.871e-01	3.466e+02	-6.569e+01
4												
El: 40 - C.c:	-1.292e+02	1.292e+02	1.668e+03	1.063e+03	2.722e-01	-2.722e-01	1.475e-01	-1.475e-01	-6.267e-02	-1.891e-01	3.460e+02	-6.638e+01
5												
El: 40 - C.c:	-1.816e+02	1.816e+02	2.193e+03	1.356e+03	4.414e-01	-4.414e-01	2.379e-01	-2.379e-01	-1.031e-01	-3.052e-01	4.613e+02	-7.427e+01
7												
El: 40 - C.c:	-1.801e+02	1.801e+02	2.189e+03	1.361e+03	4.374e-01	-4.374e-01	2.320e-01	-2.320e-01	-1.017e-01	-3.029e-01	4.593e+02	-7.637e+01
8												
El: 40 - C.c:	-1.303e+02	1.303e+02	1.670e+03	1.061e+03	2.703e-01	-2.703e-01	1.471e-01	-1.471e-01	-6.208e-02	-1.880e-01	3.470e+02	-6.534e+01
9												
El: 40 - C.c:	-1.300e+02	1.300e+02	1.669e+03	1.062e+03	3.065e-01	-3.065e-01	1.650e-01	-1.650e-01	-7.170e-02	-2.118e-01	3.465e+02	-6.580e+01
10												
El: 41 - C.c:	-1.961e+02	1.961e+02	1.437e+03	1.426e+03	-3.149e-01	3.149e-01	-2.058e-01	2.058e-01	1.910e-01	1.144e-01	2.312e+02	-2.258e+02
1												
El: 41 - C.c:	-2.699e+02	2.699e+02	1.869e+03	1.854e+03	-6.075e-01	6.075e-01	-3.929e-01	3.929e-01	3.662e-01	2.231e-01	3.006e+02	-2.933e+02
2												
El: 41 - C.c:	-2.126e+02	2.126e+02	1.438e+03	1.426e+03	-4.240e-01	4.240e-01	-2.750e-01	2.750e-01	2.569e-01	1.544e-01	2.312e+02	-2.256e+02
3												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 41 - C.c: 4	-1.974e+02	1.974e+02	1.437e+03	1.426e+03	-3.107e-01	3.107e-01	-2.032e-01	2.032e-01	1.888e-01	1.125e-01	2.312e+02	-2.258e+02
El: 41 - C.c: 5	-1.961e+02	1.961e+02	1.437e+03	1.426e+03	-3.149e-01	3.149e-01	-2.058e-01	2.058e-01	1.910e-01	1.144e-01	2.312e+02	-2.258e+02
El: 41 - C.c: 7	-2.745e+02	2.745e+02	1.869e+03	1.854e+03	-5.094e-01	5.094e-01	-3.307e-01	3.307e-01	3.085e-01	1.856e-01	3.005e+02	-2.933e+02
El: 41 - C.c: 8	-2.726e+02	2.726e+02	1.869e+03	1.854e+03	-5.026e-01	5.026e-01	-3.270e-01	3.270e-01	3.055e-01	1.820e-01	3.006e+02	-2.933e+02
El: 41 - C.c: 9	-1.976e+02	1.976e+02	1.437e+03	1.426e+03	-3.129e-01	3.129e-01	-2.044e-01	2.044e-01	1.899e-01	1.136e-01	2.312e+02	-2.258e+02
El: 41 - C.c: 10	-1.971e+02	1.971e+02	1.437e+03	1.426e+03	-3.544e-01	3.544e-01	-2.308e-01	2.308e-01	2.143e-01	1.295e-01	2.313e+02	-2.258e+02
El: 42 - C.c: 1	-1.595e+02	1.595e+02	1.416e+03	1.447e+03	-6.609e-02	6.609e-02	-8.849e-02	8.849e-02	5.270e-02	1.141e-02	2.237e+02	-2.390e+02
El: 42 - C.c: 2	-2.190e+02	2.190e+02	1.840e+03	1.883e+03	-1.434e-01	1.434e-01	-1.713e-01	1.713e-01	1.111e-01	2.799e-02	2.902e+02	-3.113e+02
El: 42 - C.c: 3	-1.723e+02	1.723e+02	1.415e+03	1.449e+03	-9.158e-02	9.158e-02	-1.165e-01	1.165e-01	7.365e-02	1.518e-02	2.230e+02	-2.397e+02
El: 42 - C.c: 4	-1.606e+02	1.606e+02	1.416e+03	1.448e+03	-6.290e-02	6.290e-02	-8.632e-02	8.632e-02	5.102e-02	9.989e-03	2.236e+02	-2.391e+02
El: 42 - C.c: 5	-1.595e+02	1.595e+02	1.416e+03	1.447e+03	-6.609e-02	6.609e-02	-8.849e-02	8.849e-02	5.270e-02	1.141e-02	2.237e+02	-2.390e+02
El: 42 - C.c: 7	-2.222e+02	2.222e+02	1.840e+03	1.883e+03	-1.095e-01	1.095e-01	-1.410e-01	1.410e-01	8.768e-02	1.857e-02	2.902e+02	-3.113e+02
El: 42 - C.c: 8	-2.214e+02	2.214e+02	1.839e+03	1.884e+03	-1.022e-01	1.022e-01	-1.363e-01	1.363e-01	8.428e-02	1.481e-02	2.899e+02	-3.116e+02
El: 42 - C.c: 9	-1.606e+02	1.606e+02	1.416e+03	1.447e+03	-6.507e-02	6.507e-02	-8.774e-02	8.774e-02	5.206e-02	1.106e-02	2.237e+02	-2.390e+02
El: 42 - C.c: 10	-1.603e+02	1.603e+02	1.416e+03	1.447e+03	-7.909e-02	7.909e-02	-1.005e-01	1.005e-01	6.181e-02	1.490e-02	2.237e+02	-2.390e+02
El: 43 - C.c: 1	-1.345e+02	1.345e+02	1.434e+03	1.429e+03	-5.666e-02	5.666e-02	-6.535e-02	6.535e-02	3.877e-02	1.619e-02	2.307e+02	-2.283e+02
El: 43 - C.c: 2	-1.829e+02	1.829e+02	1.865e+03	1.858e+03	-7.682e-02	7.682e-02	-1.057e-01	1.057e-01	6.081e-02	1.371e-02	3.000e+02	-2.965e+02
El: 43 - C.c: 3	-1.437e+02	1.437e+02	1.435e+03	1.429e+03	-4.945e-02	4.945e-02	-7.259e-02	7.259e-02	4.007e-02	7.897e-03	2.308e+02	-2.280e+02
El: 43 - C.c: 4	-1.351e+02	1.351e+02	1.434e+03	1.429e+03	-5.362e-02	5.362e-02	-6.343e-02	6.343e-02	3.709e-02	1.492e-02	2.306e+02	-2.284e+02
El: 43 - C.c: 5	-1.345e+02	1.345e+02	1.434e+03	1.429e+03	-5.666e-02	5.666e-02	-6.535e-02	6.535e-02	3.877e-02	1.619e-02	2.307e+02	-2.283e+02
El: 43 - C.c: 7	-1.869e+02	1.869e+02	1.866e+03	1.857e+03	-6.804e-02	6.804e-02	-9.240e-02	9.240e-02	5.201e-02	1.398e-02	3.004e+02	-2.959e+02
El: 43 - C.c: 8	-1.839e+02	1.839e+02	1.864e+03	1.858e+03	-5.892e-02	5.892e-02	-8.683e-02	8.683e-02	4.732e-02	9.837e-03	2.996e+02	-2.968e+02
El: 43 - C.c: 9	-1.356e+02	1.356e+02	1.434e+03	1.429e+03	-5.615e-02	5.615e-02	-6.499e-02	6.499e-02	3.841e-02	1.605e-02	2.308e+02	-2.282e+02
El: 43 - C.c: 10	-1.350e+02	1.350e+02	1.434e+03	1.429e+03	-5.954e-02	5.954e-02	-7.056e-02	7.056e-02	4.196e-02	1.579e-02	2.307e+02	-2.283e+02
El: 44 - C.c: 1	-1.495e+02	1.495e+02	1.175e+03	1.688e+03	-3.497e-01	3.497e-01	-1.218e-01	1.218e-01	2.056e-01	1.336e-01	1.081e+02	-3.568e+02
El: 44 - C.c: 2	-2.030e+02	2.030e+02	1.511e+03	2.211e+03	-4.831e-01	4.831e-01	-1.794e-01	1.794e-01	2.893e-01	1.793e-01	1.324e+02	-4.719e+02
El: 44 - C.c: 3	-1.599e+02	1.599e+02	1.156e+03	1.707e+03	-3.595e-01	3.595e-01	-1.360e-01	1.360e-01	2.169e-01	1.318e-01	9.884e+01	-3.659e+02
El: 44 - C.c: 4	-1.498e+02	1.498e+02	1.174e+03	1.689e+03	-3.458e-01	3.458e-01	-1.214e-01	1.214e-01	2.040e-01	1.314e-01	1.075e+02	-3.574e+02
El: 44 - C.c: 5	-1.495e+02	1.495e+02	1.175e+03	1.688e+03	-3.497e-01	3.497e-01	-1.218e-01	1.218e-01	2.056e-01	1.336e-01	1.081e+02	-3.568e+02
El: 44 - C.c: 7	-2.101e+02	2.101e+02	1.503e+03	2.219e+03	-4.706e-01	4.706e-01	-1.747e-01	1.747e-01	2.820e-01	1.745e-01	1.286e+02	-4.756e+02
El: 44 - C.c: 8	-2.031e+02	2.031e+02	1.509e+03	2.213e+03	-4.520e-01	4.520e-01	-1.700e-01	1.700e-01	2.726e-01	1.659e-01	1.314e+02	-4.729e+02
El: 44 - C.c: 9	-1.513e+02	1.513e+02	1.173e+03	1.690e+03	-3.506e-01	3.506e-01	-1.225e-01	1.225e-01	2.064e-01	1.337e-01	1.070e+02	-3.579e+02
El: 44 - C.c: 10	-1.500e+02	1.500e+02	1.174e+03	1.689e+03	-3.570e-01	3.570e-01	-1.254e-01	1.254e-01	2.103e-01	1.360e-01	1.076e+02	-3.573e+02
El: 45 - C.c: 1	5.268e+02	-5.268e+02	1.657e+03	1.827e+03	-2.266e+00	2.266e+00	-1.070e+00	1.070e+00	1.927e+00	7.469e-01	2.938e+02	-3.942e+02
El: 45 - C.c: 2	7.216e+02	-7.216e+02	2.147e+03	2.381e+03	-3.055e+00	3.055e+00	-1.455e+00	1.455e+00	2.601e+00	1.004e+00	3.783e+02	-5.167e+02
El: 45 - C.c: 3	5.674e+02	-5.674e+02	1.649e+03	1.834e+03	-2.417e+00	2.417e+00	-1.144e+00	1.144e+00	2.048e+00	8.041e-01	2.899e+02	-3.988e+02
El: 45 - C.c: 4	5.299e+02	-5.299e+02	1.656e+03	1.827e+03	-2.283e+00	2.283e+00	-1.077e+00	1.077e+00	1.939e+00	7.541e-01	2.937e+02	-3.943e+02
El: 45 - C.c: 5	5.268e+02	-5.268e+02	1.657e+03	1.827e+03	-2.266e+00	2.266e+00	-1.070e+00	1.070e+00	1.927e+00	7.469e-01	2.938e+02	-3.942e+02
El: 45 - C.c: 7	7.339e+02	-7.339e+02	2.143e+03	2.385e+03	-3.129e+00	3.129e+00	-1.475e+00	1.475e+00	2.648e+00	1.044e+00	3.763e+02	-5.190e+02
El: 45 - C.c: 8	7.274e+02	-7.274e+02	2.147e+03	2.381e+03	-3.117e+00	3.117e+00	-1.475e+00	1.475e+00	2.641e+00	1.037e+00	3.787e+02	-5.165e+02
El: 45 - C.c: 9	5.309e+02	-5.309e+02	1.656e+03	1.828e+03	-2.282e+00	2.282e+00	-1.076e+00	1.076e+00	1.939e+00	7.545e-01	2.932e+02	-3.948e+02
El: 45 - C.c: 10	5.294e+02	-5.294e+02	1.656e+03	1.827e+03	-2.266e+00	2.266e+00	-1.074e+00	1.074e+00	1.930e+00	7.443e-01	2.935e+02	-3.945e+02
El: 46 - C.c:	-4.978e+02	4.978e+02	1.842e+03	7.262e+02	-2.752e+01	2.752e+01	9.475e+00	-9.475e+00	1.151e+01	1.243e+01	4.324e+02	5.296e+01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
1												
El: 46 - C.c:	-6.810e+02	6.810e+02	2.431e+03	9.072e+02	-3.719e+01	3.719e+01	1.263e+01	-1.263e+01	1.557e+01	1.679e+01	5.785e+02	8.452e+01
2												
El: 46 - C.c:	-5.365e+02	5.365e+02	1.884e+03	6.845e+02	-2.889e+01	2.889e+01	9.835e+00	-9.835e+00	1.210e+01	1.303e+01	4.509e+02	7.070e+01
3												
El: 46 - C.c:	-5.007e+02	5.007e+02	1.845e+03	7.231e+02	-2.769e+01	2.769e+01	9.506e+00	-9.506e+00	1.158e+01	1.251e+01	4.338e+02	5.430e+01
4												
El: 46 - C.c:	-4.978e+02	4.978e+02	1.842e+03	7.262e+02	-2.752e+01	2.752e+01	9.475e+00	-9.475e+00	1.151e+01	1.243e+01	4.324e+02	5.296e+01
5												
El: 46 - C.c:	-6.951e+02	6.951e+02	2.446e+03	8.925e+02	-3.693e+01	3.693e+01	1.274e+01	-1.274e+01	1.548e+01	1.665e+01	5.851e+02	9.074e+01
7												
El: 46 - C.c:	-6.873e+02	6.873e+02	2.438e+03	9.009e+02	-3.753e+01	3.753e+01	1.271e+01	-1.271e+01	1.571e+01	1.694e+01	5.813e+02	8.728e+01
8												
El: 46 - C.c:	-5.020e+02	5.020e+02	1.847e+03	7.217e+02	-2.752e+01	2.752e+01	9.509e+00	-9.509e+00	1.151e+01	1.243e+01	4.344e+02	5.485e+01
9												
El: 46 - C.c:	-4.999e+02	4.999e+02	1.844e+03	7.238e+02	-2.765e+01	2.765e+01	9.493e+00	-9.493e+00	1.156e+01	1.249e+01	4.335e+02	5.397e+01
10												
El: 47 - C.c:	-9.798e+01	9.798e+01	1.481e+03	1.432e+03	7.460e+01	-7.460e+01	2.328e+00	-2.328e+00	-3.791e+01	-3.569e+01	2.524e+02	-2.283e+02
1												
El: 47 - C.c:	-1.043e+02	1.043e+02	1.908e+03	1.878e+03	1.138e+02	-1.138e+02	5.270e+00	-5.270e+00	-5.765e+01	-5.463e+01	3.204e+02	-3.058e+02
2												
El: 47 - C.c:	-8.422e+01	8.422e+01	1.470e+03	1.442e+03	8.609e+01	-8.609e+01	3.773e+00	-3.773e+00	-4.364e+01	-4.130e+01	2.478e+02	-2.339e+02
3												
El: 47 - C.c:	-9.845e+01	9.845e+01	1.481e+03	1.432e+03	7.488e+01	-7.488e+01	2.337e+00	-2.337e+00	-3.806e+01	-3.583e+01	2.525e+02	-2.283e+02
4												
El: 47 - C.c:	-9.798e+01	9.798e+01	1.481e+03	1.432e+03	7.460e+01	-7.460e+01	2.328e+00	-2.328e+00	-3.791e+01	-3.569e+01	2.524e+02	-2.283e+02
5												
El: 47 - C.c:	-1.133e+02	1.133e+02	1.915e+03	1.871e+03	1.078e+02	-1.078e+02	4.387e+00	-4.387e+00	-5.466e+01	-5.166e+01	3.237e+02	-3.022e+02
7												
El: 47 - C.c:	-1.159e+02	1.159e+02	1.916e+03	1.871e+03	1.085e+02	-1.085e+02	4.414e+00	-4.414e+00	-5.506e+01	-5.203e+01	3.240e+02	-3.020e+02
8												
El: 47 - C.c:	-9.778e+01	9.778e+01	1.481e+03	1.432e+03	7.466e+01	-7.466e+01	2.330e+00	-2.330e+00	-3.794e+01	-3.572e+01	2.525e+02	-2.283e+02
9												
El: 47 - C.c:	-9.361e+01	9.361e+01	1.478e+03	1.435e+03	7.741e+01	-7.741e+01	2.724e+00	-2.724e+00	-3.930e+01	-3.707e+01	2.510e+02	-2.299e+02
10												
El: 48 - C.c:	-2.483e+00	2.483e+00	1.436e+03	1.477e+03	4.605e+00	-4.605e+00	2.957e+00	-2.957e+00	-1.987e+00	-2.556e+00	2.292e+02	-2.497e+02
1												
El: 48 - C.c:	3.978e+01	-3.978e+01	1.861e+03	1.926e+03	3.426e+00	-3.426e+00	3.674e+00	-3.674e+00	-1.449e+00	-1.931e+00	2.954e+02	-3.274e+02
2												
El: 48 - C.c:	2.479e+01	-2.479e+01	1.432e+03	1.480e+03	3.152e+00	-3.152e+00	2.914e+00	-2.914e+00	-1.344e+00	-1.766e+00	2.276e+02	-2.514e+02
3												
El: 48 - C.c:	-2.617e+00	2.617e+00	1.436e+03	1.477e+03	4.655e+00	-4.655e+00	2.977e+00	-2.977e+00	-2.009e+00	-2.584e+00	2.292e+02	-2.497e+02
4												
El: 48 - C.c:	-2.483e+00	2.483e+00	1.436e+03	1.477e+03	4.605e+00	-4.605e+00	2.957e+00	-2.957e+00	-1.987e+00	-2.556e+00	2.292e+02	-2.497e+02
5												
El: 48 - C.c:	2.337e+01	-2.337e+01	1.863e+03	1.923e+03	4.615e+00	-4.615e+00	3.805e+00	-3.805e+00	-1.978e+00	-2.575e+00	2.966e+02	-3.261e+02
7												
El: 48 - C.c:	2.188e+01	-2.188e+01	1.863e+03	1.924e+03	4.740e+00	-4.740e+00	3.851e+00	-3.851e+00	-2.031e+00	-2.647e+00	2.964e+02	-3.263e+02
8												
El: 48 - C.c:	-2.263e+00	2.263e+00	1.436e+03	1.477e+03	4.618e+00	-4.618e+00	2.963e+00	-2.963e+00	-1.994e+00	-2.563e+00	2.292e+02	-2.496e+02
9												
El: 48 - C.c:	5.249e+00	-5.249e+00	1.435e+03	1.478e+03	4.103e+00	-4.103e+00	2.911e+00	-2.911e+00	-1.765e+00	-2.284e+00	2.287e+02	-2.502e+02
10												
El: 49 - C.c:	-9.014e+01	9.014e+01	1.470e+03	1.443e+03	-1.572e+00	1.572e+00	-2.270e-01	2.270e-01	5.728e-01	9.786e-01	2.465e+02	-2.331e+02
1												
El: 49 - C.c:	-1.259e+02	1.259e+02	1.914e+03	1.872e+03	-3.763e+00	3.763e+00	-8.511e-01	8.511e-01	1.461e+00	2.252e+00	3.221e+02	-3.015e+02
2												
El: 49 - C.c:	-9.643e+01	9.643e+01	1.473e+03	1.440e+03	-2.633e+00	2.633e+00	-5.640e-01	5.640e-01	1.013e+00	1.585e+00	2.481e+02	-2.317e+02
3												
El: 49 - C.c:	-9.051e+01	9.051e+01	1.470e+03	1.442e+03	-1.566e+00	1.566e+00	-2.232e-01	2.232e-01	5.701e-01	9.754e-01	2.466e+02	-2.330e+02
4												
El: 49 - C.c:	-9.014e+01	9.014e+01	1.470e+03	1.443e+03	-1.572e+00	1.572e+00	-2.270e-01	2.270e-01	5.728e-01	9.786e-01	2.465e+02	-2.331e+02
5												
El: 49 - C.c:	-1.225e+02	1.225e+02	1.914e+03	1.872e+03	-3.039e+00	3.039e+00	-6.111e-01	6.111e-01	1.157e+00	1.842e+00	3.221e+02	-3.015e+02
7												
El: 49 - C.c:	-1.242e+02	1.242e+02	1.914e+03	1.872e+03	-3.031e+00	3.031e+00	-6.039e-01	6.039e-01	1.154e+00	1.836e+00	3.221e+02	-3.015e+02
8												
El: 49 - C.c:	-9.005e+01	9.005e+01	1.470e+03	1.443e+03	-1.569e+00	1.569e+00	-2.254e-01	2.254e-01	5.710e-01	9.772e-01	2.466e+02	-2.330e+02
9												
El: 49 - C.c:	-9.152e+01	9.152e+01	1.470e+03	1.442e+03	-1.888e+00	1.888e+00	-3.305e-01	3.305e-01	7.045e-01	1.158e+00	2.467e+02	-2.329e+02
10												
El: 50 - C.c:	-1.376e+02	1.376e+02	1.476e+03	1.437e+03	-1.835e+00	1.835e+00	-6.725e-01	6.725e-01	7.908e-01	1.020e+00	2.487e+02	-2.295e+02
1												
El: 50 - C.c:	-1.985e+02	1.985e+02	1.922e+03	1.865e+03	-3.211e+00	3.211e+00	-1.238e+00	1.238e+00	1.414e+00	1.755e+00	3.249e+02	-2.967e+02
2												
El: 50 - C.c:	-1.525e+02	1.525e+02	1.479e+03	1.433e+03	-2.355e+00	2.355e+00	-8.995e-01	8.995e-01	1.032e+00	1.291e+00	2.504e+02	-2.278e+02
3												
El: 50 - C.c:	-1.384e+02	1.384e+02	1.476e+03	1.437e+03	-1.834e+00	1.834e+00	-6.717e-01	6.717e-01	7.905e-01	1.020e+00	2.489e+02	-2.293e+02
4												
El: 50 - C.c:	-1.376e+02	1.376e+02	1.476e+03	1.437e+03	-1.835e+00	1.835e+00	-6.725e-01	6.725e-01	7.908e-01	1.020e+00	2.487e+02	-2.295e+02
5												
El: 50 - C.c:	-1.927e+02	1.927e+02	1.922e+03	1.864e+03	-2.875e+00	2.875e+00	-1.089e+00	1.089e+00	1.254e+00	1.583e+00	3.252e+02	-2.964e+02
7												
El: 50 - C.c:	-1.950e+02	1.950e+02	1.922e+03	1.864e+03	-2.875e+00	2.875e+00	-1.086e+00	1.086e+00	1.255e+00	1.581e+00	3.252e+02	-2.965e+02
8												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 50 - C.c.: 9	-1.378e+02	1.378e+02	1.476e+03	1.437e+03	-1.835e+00	1.835e+00	-6.724e-01	6.724e-01	7.903e-01	1.020e+00	2.489e+02	-2.294e+02
El: 50 - C.c.: 10	-1.405e+02	1.405e+02	1.476e+03	1.437e+03	-1.984e+00	1.984e+00	-7.385e-01	7.385e-01	8.606e-01	1.097e+00	2.488e+02	-2.294e+02
El: 51 - C.c.: 1	-2.702e+02	2.702e+02	1.427e+03	1.485e+03	-2.051e+00	2.051e+00	-7.781e-01	7.781e-01	1.041e+00	9.831e-01	2.231e+02	-2.518e+02
El: 51 - C.c.: 2	-3.824e+02	3.824e+02	1.854e+03	1.932e+03	-3.209e+00	3.209e+00	-1.258e+00	1.258e+00	1.639e+00	1.527e+00	2.892e+02	-3.279e+02
El: 51 - C.c.: 3	-2.967e+02	2.967e+02	1.427e+03	1.486e+03	-2.403e+00	2.403e+00	-9.368e-01	9.368e-01	1.226e+00	1.146e+00	2.226e+02	-2.520e+02
El: 51 - C.c.: 4	-2.720e+02	2.720e+02	1.427e+03	1.486e+03	-2.051e+00	2.051e+00	-7.780e-01	7.780e-01	1.041e+00	9.831e-01	2.230e+02	-2.519e+02
El: 51 - C.c.: 5	-2.702e+02	2.702e+02	1.427e+03	1.485e+03	-2.051e+00	2.051e+00	-7.781e-01	7.781e-01	1.041e+00	9.831e-01	2.231e+02	-2.518e+02
El: 51 - C.c.: 7	-3.773e+02	3.773e+02	1.855e+03	1.931e+03	-3.013e+00	3.013e+00	-1.167e+00	1.167e+00	1.534e+00	1.439e+00	2.899e+02	-3.272e+02
El: 51 - C.c.: 8	-3.806e+02	3.806e+02	1.854e+03	1.932e+03	-2.994e+00	2.994e+00	-1.159e+00	1.159e+00	1.526e+00	1.429e+00	2.894e+02	-3.277e+02
El: 51 - C.c.: 9	-2.710e+02	2.710e+02	1.427e+03	1.485e+03	-2.056e+00	2.056e+00	-7.798e-01	7.798e-01	1.043e+00	9.855e-01	2.232e+02	-2.517e+02
El: 51 - C.c.: 10	-2.741e+02	2.741e+02	1.427e+03	1.486e+03	-2.147e+00	2.147e+00	-8.218e-01	8.218e-01	1.091e+00	1.027e+00	2.229e+02	-2.520e+02
El: 52 - C.c.: 1	-2.200e+02	2.200e+02	1.234e+03	1.678e+03	-1.021e+00	1.021e+00	-1.800e-01	1.800e-01	5.738e-01	4.338e-01	1.271e+02	-3.461e+02
El: 52 - C.c.: 2	-3.112e+02	3.112e+02	1.593e+03	2.194e+03	-1.530e+00	1.530e+00	-3.075e-01	3.075e-01	8.639e-01	6.460e-01	1.593e+02	-4.558e+02
El: 52 - C.c.: 3	-2.422e+02	2.422e+02	1.222e+03	1.690e+03	-1.154e+00	1.154e+00	-2.256e-01	2.256e-01	6.497e-01	4.888e-01	1.212e+02	-3.519e+02
El: 52 - C.c.: 4	-2.217e+02	2.217e+02	1.233e+03	1.680e+03	-1.019e+00	1.019e+00	-1.783e-01	1.783e-01	5.724e-01	4.327e-01	1.264e+02	-3.468e+02
El: 52 - C.c.: 5	-2.200e+02	2.200e+02	1.234e+03	1.678e+03	-1.021e+00	1.021e+00	-1.800e-01	1.800e-01	5.738e-01	4.338e-01	1.271e+02	-3.461e+02
El: 52 - C.c.: 7	-3.083e+02	3.083e+02	1.593e+03	2.193e+03	-1.472e+00	1.472e+00	-2.840e-01	2.840e-01	8.263e-01	6.258e-01	1.596e+02	-4.555e+02
El: 52 - C.c.: 8	-3.105e+02	3.105e+02	1.590e+03	2.196e+03	-1.441e+00	1.441e+00	-2.706e-01	2.706e-01	8.115e-01	6.099e-01	1.581e+02	-4.570e+02
El: 52 - C.c.: 9	-2.209e+02	2.209e+02	1.234e+03	1.679e+03	-1.026e+00	1.026e+00	-1.816e-01	1.816e-01	5.760e-01	4.364e-01	1.269e+02	-3.463e+02
El: 52 - C.c.: 10	-2.230e+02	2.230e+02	1.233e+03	1.679e+03	-1.057e+00	1.057e+00	-1.936e-01	1.936e-01	5.949e-01	4.480e-01	1.265e+02	-3.466e+02
El: 53 - C.c.: 1	4.089e+02	-4.089e+02	7.443e+02	1.027e+03	3.321e+00	-3.321e+00	1.392e+00	-1.392e+00	-6.223e-01	-1.370e+00	5.248e+01	-1.373e+02
El: 53 - C.c.: 2	5.524e+02	-5.524e+02	9.627e+02	1.340e+03	4.831e+00	-4.831e+00	2.017e+00	-2.017e+00	-8.875e-01	-2.011e+00	6.687e+01	-1.800e+02
El: 53 - C.c.: 3	4.332e+02	-4.332e+02	7.398e+02	1.031e+03	3.665e+00	-3.665e+00	1.536e+00	-1.536e+00	-6.797e-01	-1.519e+00	5.127e+01	-1.387e+02
El: 53 - C.c.: 4	4.116e+02	-4.116e+02	7.437e+02	1.028e+03	3.329e+00	-3.329e+00	1.396e+00	-1.396e+00	-6.262e-01	-1.371e+00	5.231e+01	-1.375e+02
El: 53 - C.c.: 5	4.089e+02	-4.089e+02	7.443e+02	1.027e+03	3.321e+00	-3.321e+00	1.392e+00	-1.392e+00	-6.223e-01	-1.370e+00	5.248e+01	-1.373e+02
El: 53 - C.c.: 7	5.581e+02	-5.581e+02	9.645e+02	1.338e+03	4.629e+00	-4.629e+00	1.944e+00	-1.944e+00	-8.555e-01	-1.922e+00	6.741e+01	-1.795e+02
El: 53 - C.c.: 8	5.600e+02	-5.600e+02	9.615e+02	1.341e+03	4.666e+00	-4.666e+00	1.956e+00	-1.956e+00	-8.753e-01	-1.924e+00	6.654e+01	-1.804e+02
El: 53 - C.c.: 9	4.107e+02	-4.107e+02	7.444e+02	1.027e+03	3.320e+00	-3.320e+00	1.393e+00	-1.393e+00	-6.212e-01	-1.371e+00	5.253e+01	-1.372e+02
El: 53 - C.c.: 10	4.100e+02	-4.100e+02	7.438e+02	1.027e+03	3.408e+00	-3.408e+00	1.426e+00	-1.426e+00	-6.343e-01	-1.411e+00	5.234e+01	-1.374e+02
El: 54 - C.c.: 1	3.966e+02	-3.966e+02	8.102e+02	9.610e+02	1.439e+00	-1.439e+00	2.386e-01	-2.386e-01	-4.385e-01	-4.250e-01	6.714e+01	-1.124e+02
El: 54 - C.c.: 2	5.246e+02	-5.246e+02	1.049e+03	1.253e+03	2.209e+00	-2.209e+00	3.927e-01	-3.927e-01	-6.778e-01	-6.475e-01	8.616e+01	-1.474e+02
El: 54 - C.c.: 3	4.121e+02	-4.121e+02	8.067e+02	9.645e+02	1.626e+00	-1.626e+00	2.873e-01	-2.873e-01	-5.025e-01	-4.734e-01	6.615e+01	-1.135e+02
El: 54 - C.c.: 4	3.993e+02	-3.993e+02	8.097e+02	9.615e+02	1.427e+00	-1.427e+00	2.370e-01	-2.370e-01	-4.365e-01	-4.197e-01	6.702e+01	-1.125e+02
El: 54 - C.c.: 5	3.966e+02	-3.966e+02	8.102e+02	9.610e+02	1.439e+00	-1.439e+00	2.386e-01	-2.386e-01	-4.385e-01	-4.250e-01	6.714e+01	-1.124e+02
El: 54 - C.c.: 7	5.314e+02	-5.314e+02	1.050e+03	1.252e+03	2.068e+00	-2.068e+00	3.592e-01	-3.592e-01	-6.342e-01	-6.068e-01	8.648e+01	-1.470e+02
El: 54 - C.c.: 8	5.366e+02	-5.366e+02	1.049e+03	1.254e+03	2.011e+00	-2.011e+00	3.509e-01	-3.509e-01	-6.242e-01	-5.824e-01	8.602e+01	-1.475e+02
El: 54 - C.c.: 9	3.977e+02	-3.977e+02	8.102e+02	9.610e+02	1.442e+00	-1.442e+00	2.391e-01	-2.391e-01	-4.391e-01	-4.260e-01	6.715e+01	-1.124e+02
El: 54 - C.c.: 10	3.958e+02	-3.958e+02	8.097e+02	9.615e+02	1.507e+00	-1.507e+00	2.544e-01	-2.544e-01	-4.590e-01	-4.452e-01	6.701e+01	-1.125e+02
El: 55 - C.c.: 1	-4.012e+02	4.012e+02	8.246e+02	2.824e+02	4.558e+00	-4.558e+00	-5.733e+00	5.733e+00	-9.424e-01	-7.668e-01	8.523e+01	1.643e+01
El: 55 - C.c.: 2	-5.548e+02	5.548e+02	1.076e+03	3.626e+02	6.201e+00	-6.201e+00	-8.033e+00	8.033e+00	-1.416e+00	-9.093e-01	1.114e+02	2.244e+01
El: 55 - C.c.: 3	-4.342e+02	4.342e+02	8.307e+02	2.763e+02	4.664e+00	-4.664e+00	-6.109e+00	6.109e+00	-1.084e+00	-6.652e-01	8.607e+01	1.787e+01
El: 55 - C.c.: 4	-4.038e+02	4.038e+02	8.253e+02	2.817e+02	4.526e+00	-4.526e+00	-5.732e+00	5.732e+00	-9.474e-01	-7.499e-01	8.533e+01	1.660e+01
El: 55 - C.c.: 5	-4.012e+02	4.012e+02	8.246e+02	2.824e+02	4.558e+00	-4.558e+00	-5.733e+00	5.733e+00	-9.424e-01	-7.668e-01	8.523e+01	1.643e+01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
5												
El: 55 - C.c:	-5.578e+02	5.578e+02	1.079e+03	3.601e+02	6.079e+00	-6.079e+00	-7.827e+00	7.827e+00	-1.365e+00	-9.145e-01	1.118e+02	2.301e+01
7												
El: 55 - C.c:	-5.577e+02	5.577e+02	1.079e+03	3.600e+02	5.929e+00	-5.929e+00	-7.800e+00	7.800e+00	-1.369e+00	-8.549e-01	1.118e+02	2.304e+01
8												
El: 55 - C.c:	-4.034e+02	4.034e+02	8.252e+02	2.818e+02	4.565e+00	-4.565e+00	-5.738e+00	5.738e+00	-9.457e-01	-7.660e-01	8.531e+01	1.656e+01
9												
El: 55 - C.c:	-4.043e+02	4.043e+02	8.246e+02	2.824e+02	4.626e+00	-4.626e+00	-5.835e+00	5.835e+00	-9.717e-01	-7.629e-01	8.523e+01	1.644e+01
10												
El: 56 - C.c:	-8.234e+02	8.234e+02	-1.929e+03	2.151e+03	2.146e+01	-2.146e+01	4.308e+01	-4.308e+01	-3.871e+00	2.261e+00	-1.643e+01	-1.366e+02
1												
El: 56 - C.c:	-1.142e+03	1.142e+03	-2.582e+03	2.870e+03	2.917e+01	-2.917e+01	6.023e+01	-6.023e+01	-4.753e+00	2.565e+00	-2.244e+01	-1.820e+02
2												
El: 56 - C.c:	-8.943e+02	8.943e+02	-2.015e+03	2.236e+03	2.206e+01	-2.206e+01	4.580e+01	-4.580e+01	-3.516e+00	1.861e+00	-1.787e+01	-1.416e+02
3												
El: 56 - C.c:	-8.291e+02	8.291e+02	-1.938e+03	2.160e+03	2.138e+01	-2.138e+01	4.306e+01	-4.306e+01	-3.808e+00	2.205e+00	-1.660e+01	-1.371e+02
4												
El: 56 - C.c:	-8.234e+02	8.234e+02	-1.929e+03	2.151e+03	2.146e+01	-2.146e+01	4.308e+01	-4.308e+01	-3.871e+00	2.261e+00	-1.643e+01	-1.366e+02
5												
El: 56 - C.c:	-1.148e+03	1.148e+03	-2.603e+03	2.891e+03	2.860e+01	-2.860e+01	5.877e+01	-5.877e+01	-4.737e+00	2.592e+00	-2.301e+01	-1.830e+02
7												
El: 56 - C.c:	-1.148e+03	1.148e+03	-2.607e+03	2.895e+03	2.821e+01	-2.821e+01	5.845e+01	-5.845e+01	-4.530e+00	2.414e+00	-2.304e+01	-1.833e+02
8												
El: 56 - C.c:	-8.281e+02	8.281e+02	-1.936e+03	2.157e+03	2.148e+01	-2.148e+01	4.313e+01	-4.313e+01	-3.865e+00	2.254e+00	-1.656e+01	-1.369e+02
9												
El: 56 - C.c:	-8.301e+02	8.301e+02	-1.933e+03	2.155e+03	2.174e+01	-2.174e+01	4.383e+01	-4.383e+01	-3.866e+00	2.235e+00	-1.644e+01	-1.369e+02
10												
El: 57 - C.c:	-3.144e+02	3.144e+02	1.534e+03	6.212e+02	2.657e+01	-2.657e+01	1.530e+00	-1.530e+00	-9.237e+00	-1.016e+01	2.970e+02	3.605e+01
1												
El: 57 - C.c:	-4.278e+02	4.278e+02	2.018e+03	7.832e+02	3.543e+01	-3.543e+01	2.246e+00	-2.246e+00	-1.231e+01	-1.356e+01	3.947e+02	5.612e+01
2												
El: 57 - C.c:	-3.349e+02	3.349e+02	1.561e+03	5.935e+02	2.760e+01	-2.760e+01	1.811e+00	-1.811e+00	-9.588e+00	-1.056e+01	3.068e+02	4.650e+01
3												
El: 57 - C.c:	-3.166e+02	3.166e+02	1.537e+03	6.183e+02	2.663e+01	-2.663e+01	1.552e+00	-1.552e+00	-9.258e+00	-1.018e+01	2.980e+02	3.713e+01
4												
El: 57 - C.c:	-3.144e+02	3.144e+02	1.534e+03	6.212e+02	2.657e+01	-2.657e+01	1.530e+00	-1.530e+00	-9.237e+00	-1.016e+01	2.970e+02	3.605e+01
5												
El: 57 - C.c:	-4.294e+02	4.294e+02	2.024e+03	7.772e+02	3.592e+01	-3.592e+01	2.322e+00	-2.322e+00	-1.248e+01	-1.375e+01	3.968e+02	5.831e+01
7												
El: 57 - C.c:	-4.332e+02	4.332e+02	2.026e+03	7.755e+02	3.553e+01	-3.553e+01	2.287e+00	-2.287e+00	-1.235e+01	-1.359e+01	3.975e+02	5.891e+01
8												
El: 57 - C.c:	-3.154e+02	3.154e+02	1.536e+03	6.192e+02	2.670e+01	-2.670e+01	1.556e+00	-1.556e+00	-9.283e+00	-1.021e+01	2.977e+02	3.682e+01
9												
El: 57 - C.c:	-3.157e+02	3.157e+02	1.535e+03	6.198e+02	2.662e+01	-2.662e+01	1.548e+00	-1.548e+00	-9.253e+00	-1.018e+01	2.975e+02	3.662e+01
10												
El: 58 - C.c:	-2.278e+02	2.278e+02	7.473e+02	1.275e+03	-2.872e+01	2.872e+01	-1.199e+00	1.199e+00	1.036e+01	9.307e+00	1.963e+01	-2.003e+02
1												
El: 58 - C.c:	-3.115e+02	3.115e+02	9.569e+02	1.672e+03	-3.803e+01	3.803e+01	-1.796e+00	1.796e+00	1.371e+01	1.234e+01	2.026e+01	-2.652e+02
2												
El: 58 - C.c:	-2.443e+02	2.443e+02	7.328e+02	1.289e+03	-2.961e+01	2.961e+01	-1.468e+00	1.468e+00	1.068e+01	9.603e+00	1.436e+01	-2.050e+02
3												
El: 58 - C.c:	-2.294e+02	2.294e+02	7.460e+02	1.276e+03	-2.879e+01	2.879e+01	-1.226e+00	1.226e+00	1.039e+01	9.330e+00	1.916e+01	-2.007e+02
4												
El: 58 - C.c:	-2.278e+02	2.278e+02	7.473e+02	1.275e+03	-2.872e+01	2.872e+01	-1.199e+00	1.199e+00	1.036e+01	9.307e+00	1.963e+01	-2.003e+02
5												
El: 58 - C.c:	-3.143e+02	3.143e+02	9.561e+02	1.673e+03	-3.849e+01	3.849e+01	-1.855e+00	1.855e+00	1.388e+01	1.248e+01	1.993e+01	-2.654e+02
7												
El: 58 - C.c:	-3.148e+02	3.148e+02	9.553e+02	1.673e+03	-3.827e+01	3.827e+01	-1.867e+00	1.867e+00	1.381e+01	1.240e+01	1.959e+01	-2.656e+02
8												
El: 58 - C.c:	-2.290e+02	2.290e+02	7.464e+02	1.276e+03	-2.883e+01	2.883e+01	-1.219e+00	1.219e+00	1.040e+01	9.344e+00	1.932e+01	-2.006e+02
9												
El: 58 - C.c:	-2.290e+02	2.290e+02	7.459e+02	1.276e+03	-2.874e+01	2.874e+01	-1.213e+00	1.213e+00	1.037e+01	9.316e+00	1.915e+01	-2.008e+02
10												
El: 59 - C.c:	-3.122e+02	3.122e+02	7.372e+02	1.285e+03	-6.911e+00	6.911e+00	-1.508e+00	1.508e+00	2.278e+00	2.456e+00	2.487e+01	-2.125e+02
1												
El: 59 - C.c:	-4.272e+02	4.272e+02	9.401e+02	1.689e+03	-9.160e+00	9.160e+00	-1.986e+00	1.986e+00	3.008e+00	3.267e+00	2.617e+01	-2.826e+02
2												
El: 59 - C.c:	-3.368e+02	3.368e+02	7.172e+02	1.305e+03	-7.140e+00	7.140e+00	-1.546e+00	1.546e+00	2.343e+00	2.548e+00	1.812e+01	-2.194e+02
3												
El: 59 - C.c:	-3.144e+02	3.144e+02	7.353e+02	1.287e+03	-6.927e+00	6.927e+00	-1.509e+00	1.509e+00	2.283e+00	2.462e+00	2.423e+01	-2.131e+02
4												
El: 59 - C.c:	-3.122e+02	3.122e+02	7.372e+02	1.285e+03	-6.911e+00	6.911e+00	-1.508e+00	1.508e+00	2.278e+00	2.456e+00	2.487e+01	-2.125e+02
5												
El: 59 - C.c:	-4.348e+02	4.348e+02	9.362e+02	1.693e+03	-9.300e+00	9.300e+00	-2.023e+00	2.023e+00	3.053e+00	3.317e+00	2.486e+01	-2.839e+02
7												
El: 59 - C.c:	-4.327e+02	4.327e+02	9.359e+02	1.693e+03	-9.209e+00	9.209e+00	-1.990e+00	1.990e+00	3.024e+00	3.284e+00	2.471e+01	-2.840e+02
8												
El: 59 - C.c:	-3.145e+02	3.145e+02	7.357e+02	1.286e+03	-6.944e+00	6.944e+00	-1.516e+00	1.516e+00	2.288e+00	2.468e+00	2.437e+01	-2.130e+02
9												
El: 59 - C.c:	-3.134e+02	3.134e+02	7.359e+02	1.286e+03	-6.915e+00	6.915e+00	-1.508e+00	1.508e+00	2.278e+00	2.458e+00	2.444e+01	-2.129e+02
10												
El: 60 - C.c:	4.961e+02	-4.961e+02	1.263e+03	1.394e+03	-4.720e-01	4.720e-01	-5.134e-01	5.134e-01	1.392e-01	2.856e-01	1.678e+02	-2.264e+02
1												
El: 60 - C.c:	6.731e+02	-6.731e+02	1.642e+03	1.812e+03	-8.614e-01	8.614e-01	-7.280e-01	7.280e-01	3.007e-01	4.746e-01	2.180e+02	-2.948e+02
2												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 60 - C.c.: 3	5.294e+02	-5.294e+02	1.262e+03	1.395e+03	-7.135e-01	7.135e-01	-5.750e-01	5.750e-01	2.566e-01	3.856e-01	1.673e+02	-2.272e+02
El: 60 - C.c.: 4	4.995e+02	-4.995e+02	1.263e+03	1.394e+03	-5.002e-01	5.002e-01	-5.192e-01	5.192e-01	1.540e-01	2.961e-01	1.675e+02	-2.268e+02
El: 60 - C.c.: 5	4.961e+02	-4.961e+02	1.263e+03	1.394e+03	-4.720e-01	4.720e-01	-5.134e-01	5.134e-01	1.392e-01	2.856e-01	1.678e+02	-2.264e+02
El: 60 - C.c.: 7	6.830e+02	-6.830e+02	1.643e+03	1.811e+03	-8.304e-01	8.304e-01	-7.321e-01	7.321e-01	2.813e-01	4.661e-01	2.187e+02	-2.942e+02
El: 60 - C.c.: 8	6.826e+02	-6.826e+02	1.638e+03	1.815e+03	-9.149e-01	9.149e-01	-7.379e-01	7.379e-01	3.319e-01	4.915e-01	2.166e+02	-2.962e+02
El: 60 - C.c.: 9	4.990e+02	-4.990e+02	1.264e+03	1.393e+03	-4.767e-01	4.767e-01	-5.169e-01	5.169e-01	1.403e-01	2.887e-01	1.680e+02	-2.263e+02
El: 60 - C.c.: 10	4.975e+02	-4.975e+02	1.263e+03	1.393e+03	-4.953e-01	4.953e-01	-5.187e-01	5.187e-01	1.501e-01	2.956e-01	1.679e+02	-2.264e+02
El: 61 - C.c.: 1	-6.763e+02	6.763e+02	7.322e+02	7.438e+02	2.798e+00	-2.798e+00	4.385e-01	-4.385e-01	-7.809e-01	-6.183e-01	6.923e+01	-7.212e+01
El: 61 - C.c.: 2	-9.246e+02	9.246e+02	9.512e+02	9.676e+02	4.369e+00	-4.369e+00	6.882e-01	-6.882e-01	-1.220e+00	-9.640e-01	8.991e+01	-9.403e+01
El: 61 - C.c.: 3	-7.291e+02	7.291e+02	7.320e+02	7.440e+02	3.557e+00	-3.557e+00	5.610e-01	-5.610e-01	-9.930e-01	-7.854e-01	6.927e+01	-7.227e+01
El: 61 - C.c.: 4	-6.798e+02	6.798e+02	7.323e+02	7.437e+02	2.911e+00	-2.911e+00	4.569e-01	-4.569e-01	-8.116e-01	-6.440e-01	6.926e+01	-7.213e+01
El: 61 - C.c.: 5	-6.763e+02	6.763e+02	7.322e+02	7.438e+02	2.798e+00	-2.798e+00	4.385e-01	-4.385e-01	-7.809e-01	-6.183e-01	6.923e+01	-7.212e+01
El: 61 - C.c.: 7	-9.476e+02	9.476e+02	9.519e+02	9.669e+02	4.244e+00	-4.244e+00	6.672e-01	-6.672e-01	-1.188e+00	-9.336e-01	9.003e+01	-9.380e+01
El: 61 - C.c.: 8	-9.320e+02	9.320e+02	9.517e+02	9.671e+02	4.668e+00	-4.668e+00	7.370e-01	-7.370e-01	-1.300e+00	-1.034e+00	9.011e+01	-9.396e+01
El: 61 - C.c.: 9	-6.827e+02	6.827e+02	7.323e+02	7.437e+02	2.798e+00	-2.798e+00	4.383e-01	-4.383e-01	-7.817e-01	-6.174e-01	6.924e+01	-7.210e+01
El: 61 - C.c.: 10	-6.789e+02	6.789e+02	7.320e+02	7.440e+02	2.854e+00	-2.854e+00	4.475e-01	-4.475e-01	-7.967e-01	-6.301e-01	6.919e+01	-7.217e+01
El: 62 - C.c.: 1	5.387e+02	-5.387e+02	1.253e+03	1.109e+03	3.884e-01	-3.884e-01	2.493e-01	-2.493e-01	-2.958e-01	-1.486e-02	1.858e+02	-1.284e+02
El: 62 - C.c.: 2	7.373e+02	-7.373e+02	1.634e+03	1.436e+03	3.780e-01	-3.780e-01	3.058e-01	-3.058e-01	-3.379e-01	3.555e-02	2.440e+02	-1.648e+02
El: 62 - C.c.: 3	5.798e+02	-5.798e+02	1.258e+03	1.104e+03	2.603e-01	-2.603e-01	2.302e-01	-2.302e-01	-2.492e-01	4.089e-02	1.880e+02	-1.265e+02
El: 62 - C.c.: 4	5.424e+02	-5.424e+02	1.253e+03	1.108e+03	3.605e-01	-3.605e-01	2.467e-01	-2.467e-01	-2.857e-01	-2.671e-03	1.862e+02	-1.281e+02
El: 62 - C.c.: 5	5.387e+02	-5.387e+02	1.253e+03	1.109e+03	3.884e-01	-3.884e-01	2.493e-01	-2.493e-01	-2.958e-01	-1.486e-02	1.858e+02	-1.284e+02
El: 62 - C.c.: 7	7.474e+02	-7.474e+02	1.631e+03	1.439e+03	4.491e-01	-4.491e-01	3.077e-01	-3.077e-01	-3.644e-01	5.120e-03	2.429e+02	-1.659e+02
El: 62 - C.c.: 8	7.457e+02	-7.457e+02	1.636e+03	1.434e+03	2.946e-01	-2.946e-01	2.990e-01	-2.990e-01	-3.080e-01	7.232e-02	2.447e+02	-1.641e+02
El: 62 - C.c.: 9	5.422e+02	-5.422e+02	1.252e+03	1.109e+03	3.994e-01	-3.994e-01	2.491e-01	-2.491e-01	-2.999e-01	-1.964e-02	1.857e+02	-1.285e+02
El: 62 - C.c.: 10	5.412e+02	-5.412e+02	1.253e+03	1.108e+03	3.789e-01	-3.789e-01	2.480e-01	-2.480e-01	-2.923e-01	-1.089e-02	1.861e+02	-1.281e+02
El: 63 - C.c.: 1	-2.915e+02	2.915e+02	1.318e+03	7.189e+02	1.120e+00	-1.120e+00	7.648e-04	-7.648e-04	-5.611e-01	-2.118e-01	2.265e+02	-1.982e+01
El: 63 - C.c.: 2	-3.991e+02	3.991e+02	1.732e+03	9.155e+02	1.408e+00	-1.408e+00	-2.368e-02	2.368e-02	-7.224e-01	-2.489e-01	3.013e+02	-1.945e+01
El: 63 - C.c.: 3	-3.143e+02	3.143e+02	1.340e+03	6.973e+02	1.059e+00	-1.059e+00	-2.649e-02	2.649e-02	-5.505e-01	-1.804e-01	2.343e+02	-1.267e+01
El: 63 - C.c.: 4	-2.934e+02	2.934e+02	1.320e+03	7.168e+02	1.143e+00	-1.143e+00	4.530e-03	-4.530e-03	-5.699e-01	-2.187e-01	2.273e+02	-1.914e+01
El: 63 - C.c.: 5	-2.915e+02	2.915e+02	1.318e+03	7.189e+02	1.120e+00	-1.120e+00	7.648e-04	-7.648e-04	-5.611e-01	-2.118e-01	2.265e+02	-1.982e+01
El: 63 - C.c.: 7	-4.060e+02	4.060e+02	1.738e+03	9.100e+02	1.242e+00	-1.242e+00	-6.060e-02	6.060e-02	-6.671e-01	-1.900e-01	3.033e+02	-1.765e+01
El: 63 - C.c.: 8	-4.036e+02	4.036e+02	1.738e+03	9.104e+02	1.504e+00	-1.504e+00	-4.133e-03	4.133e-03	-7.577e-01	-2.802e-01	3.031e+02	-1.774e+01
El: 63 - C.c.: 9	-2.936e+02	2.936e+02	1.320e+03	7.171e+02	1.081e+00	-1.081e+00	-8.645e-03	8.645e-03	-5.483e-01	-1.975e-01	2.272e+02	-1.923e+01
El: 63 - C.c.: 10	-2.927e+02	2.927e+02	1.319e+03	7.177e+02	1.115e+00	-1.115e+00	-1.647e-03	1.647e-03	-5.601e-01	-2.094e-01	2.269e+02	-1.944e+01
El: 64 - C.c.: 1	-2.290e+02	2.290e+02	1.747e+03	2.899e+02	1.105e+01	-1.105e+01	-7.580e+00	7.580e+00	-4.021e+00	-3.600e+00	3.647e+02	1.380e+02
El: 64 - C.c.: 2	-3.121e+02	3.121e+02	2.308e+03	3.399e+02	1.441e+01	-1.441e+01	-1.008e+01	1.008e+01	-5.259e+00	-4.683e+00	4.864e+02	1.927e+02
El: 64 - C.c.: 3	-2.459e+02	2.459e+02	1.789e+03	2.475e+02	1.095e+01	-1.095e+01	-7.829e+00	7.829e+00	-4.009e+00	-3.547e+00	3.788e+02	1.532e+02
El: 64 - C.c.: 4	-2.306e+02	2.306e+02	1.751e+03	2.856e+02	1.118e+01	-1.118e+01	-7.604e+00	7.604e+00	-4.067e+00	-3.646e+00	3.661e+02	1.395e+02
El: 64 - C.c.: 5	-2.290e+02	2.290e+02	1.747e+03	2.899e+02	1.105e+01	-1.105e+01	-7.580e+00	7.580e+00	-4.021e+00	-3.600e+00	3.647e+02	1.380e+02
El: 64 - C.c.: 7	-3.179e+02	3.179e+02	2.318e+03	3.295e+02	1.343e+01	-1.343e+01	-1.013e+01	1.013e+01	-4.941e+00	-4.324e+00	4.899e+02	1.963e+02
El: 64 - C.c.: 8	-3.161e+02	3.161e+02	2.319e+03	3.285e+02	1.487e+01	-1.487e+01	-1.014e+01	1.014e+01	-5.417e+00	-4.840e+00	4.902e+02	1.967e+02
El: 64 - C.c.: 9	-2.307e+02	2.307e+02	1.750e+03	2.865e+02	1.084e+01	-1.084e+01	-7.598e+00	7.598e+00	-3.954e+00	-3.524e+00	3.658e+02	1.392e+02
El: 64 - C.c.: 10	-2.298e+02	2.298e+02	1.749e+03	2.878e+02	1.107e+01	-1.107e+01	-7.596e+00	7.596e+00	-4.028e+00	-3.607e+00	3.654e+02	1.388e+02

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
10													
El: 1	65 - C.c:	-1.961e+02	1.961e+02	1.145e+03	2.043e+03	-8.814e+00	8.814e+00	4.364e+00	-4.364e+00	5.138e+00	4.380e+00	3.493e+01	-5.201e+02
El: 2	65 - C.c:	-2.683e+02	2.683e+02	1.462e+03	2.682e+03	-1.161e+01	1.161e+01	5.796e+00	-5.796e+00	6.769e+00	5.772e+00	3.111e+01	-6.900e+02
El: 3	65 - C.c:	-2.110e+02	2.110e+02	1.116e+03	2.072e+03	-8.913e+00	8.913e+00	4.496e+00	-4.496e+00	5.200e+00	4.426e+00	1.896e+01	-5.355e+02
El: 4	65 - C.c:	-1.977e+02	1.977e+02	1.142e+03	2.046e+03	-8.897e+00	8.897e+00	4.378e+00	-4.378e+00	5.186e+00	4.423e+00	3.338e+01	-5.216e+02
El: 5	65 - C.c:	-1.961e+02	1.961e+02	1.145e+03	2.043e+03	-8.814e+00	8.814e+00	4.364e+00	-4.364e+00	5.138e+00	4.380e+00	3.493e+01	-5.201e+02
El: 7	65 - C.c:	-2.707e+02	2.707e+02	1.456e+03	2.689e+03	-1.114e+01	1.114e+01	5.812e+00	-5.812e+00	6.514e+00	5.522e+00	2.756e+01	-6.933e+02
El: 8	65 - C.c:	-2.725e+02	2.725e+02	1.456e+03	2.689e+03	-1.189e+01	1.189e+01	5.828e+00	-5.828e+00	6.926e+00	5.912e+00	2.738e+01	-6.935e+02
El: 9	65 - C.c:	-1.970e+02	1.970e+02	1.143e+03	2.046e+03	-8.718e+00	8.718e+00	4.372e+00	-4.372e+00	5.086e+00	4.329e+00	3.368e+01	-5.213e+02
El: 10	65 - C.c:	-1.969e+02	1.969e+02	1.143e+03	2.045e+03	-8.831e+00	8.831e+00	4.373e+00	-4.373e+00	5.148e+00	4.390e+00	3.400e+01	-5.210e+02
El: 1	66 - C.c:	6.928e+02	-6.928e+02	1.040e+03	1.321e+03	1.321e-01	-1.321e-01	6.421e-02	-6.421e-02	-4.271e-02	-6.301e-02	1.112e+02	-2.235e+02
El: 2	66 - C.c:	9.432e+02	-9.432e+02	1.344e+03	1.726e+03	2.188e-01	-2.188e-01	1.114e-01	-1.114e-01	-5.599e-02	-1.191e-01	1.416e+02	-2.942e+02
El: 3	66 - C.c:	7.410e+02	-7.410e+02	1.030e+03	1.332e+03	1.962e-01	-1.962e-01	1.010e-01	-1.010e-01	-4.739e-02	-1.096e-01	1.073e+02	-2.282e+02
El: 4	66 - C.c:	6.973e+02	-6.973e+02	1.039e+03	1.322e+03	1.239e-01	-1.239e-01	6.151e-02	-6.151e-02	-4.089e-02	-5.826e-02	1.108e+02	-2.239e+02
El: 5	66 - C.c:	6.928e+02	-6.928e+02	1.040e+03	1.321e+03	1.321e-01	-1.321e-01	6.421e-02	-6.421e-02	-4.271e-02	-6.301e-02	1.112e+02	-2.235e+02
El: 7	66 - C.c:	9.558e+02	-9.558e+02	1.339e+03	1.731e+03	3.237e-01	-3.237e-01	1.599e-01	-1.599e-01	-7.543e-02	-1.836e-01	1.397e+02	-2.963e+02
El: 8	66 - C.c:	9.542e+02	-9.542e+02	1.341e+03	1.729e+03	1.831e-01	-1.831e-01	9.836e-02	-9.836e-02	-5.055e-02	-9.596e-02	1.404e+02	-2.956e+02
El: 9	66 - C.c:	6.969e+02	-6.969e+02	1.039e+03	1.322e+03	1.565e-01	-1.565e-01	7.564e-02	-7.564e-02	-4.672e-02	-7.852e-02	1.107e+02	-2.240e+02
El: 10	66 - C.c:	6.954e+02	-6.954e+02	1.040e+03	1.321e+03	1.343e-01	-1.343e-01	6.551e-02	-6.551e-02	-4.208e-02	-6.536e-02	1.111e+02	-2.236e+02
El: 1	67 - C.c:	-1.472e+02	1.472e+02	1.498e+03	1.046e+03	2.149e-02	-2.149e-02	-1.682e-01	1.682e-01	-7.857e-02	6.005e-02	2.807e+02	-8.617e+01
El: 2	67 - C.c:	-2.017e+02	2.017e+02	1.960e+03	1.347e+03	5.743e-02	-5.743e-02	-2.245e-01	2.245e-01	-1.187e-01	6.923e-02	3.706e+02	-1.065e+02
El: 3	67 - C.c:	-1.586e+02	1.586e+02	1.512e+03	1.032e+03	5.962e-02	-5.962e-02	-1.704e-01	1.704e-01	-9.852e-02	4.714e-02	2.870e+02	-7.999e+01
El: 4	67 - C.c:	-1.485e+02	1.485e+02	1.499e+03	1.045e+03	2.463e-02	-2.463e-02	-1.677e-01	1.677e-01	-8.009e-02	5.887e-02	2.814e+02	-8.551e+01
El: 5	67 - C.c:	-1.472e+02	1.472e+02	1.498e+03	1.046e+03	2.149e-02	-2.149e-02	-1.682e-01	1.682e-01	-7.857e-02	6.005e-02	2.807e+02	-8.617e+01
El: 7	67 - C.c:	-2.031e+02	2.031e+02	1.962e+03	1.344e+03	7.770e-02	-7.770e-02	-2.212e-01	2.212e-01	-1.277e-01	6.074e-02	3.717e+02	-1.054e+02
El: 8	67 - C.c:	-2.050e+02	2.050e+02	1.964e+03	1.343e+03	6.736e-02	-6.736e-02	-2.192e-01	2.192e-01	-1.226e-01	6.457e-02	3.723e+02	-1.048e+02
El: 9	67 - C.c:	-1.478e+02	1.478e+02	1.499e+03	1.045e+03	2.640e-02	-2.640e-02	-1.682e-01	1.682e-01	-8.097e-02	5.822e-02	2.811e+02	-8.575e+01
El: 10	67 - C.c:	-1.479e+02	1.479e+02	1.498e+03	1.045e+03	2.230e-02	-2.230e-02	-1.697e-01	1.697e-01	-7.937e-02	6.015e-02	2.810e+02	-8.581e+01
El: 1	68 - C.c:	-1.323e+02	1.323e+02	1.277e+03	1.267e+03	9.103e-02	-9.103e-02	-1.901e-02	1.901e-02	-7.798e-02	-4.513e-04	1.829e+02	-1.787e+02
El: 2	68 - C.c:	-1.804e+02	1.804e+02	1.659e+03	1.647e+03	1.395e-01	-1.395e-01	-2.062e-02	2.062e-02	-1.134e-01	-6.802e-03	2.374e+02	-2.324e+02
El: 3	68 - C.c:	-1.419e+02	1.419e+02	1.277e+03	1.267e+03	1.129e-01	-1.129e-01	-1.492e-02	1.492e-02	-9.096e-02	-6.269e-03	1.827e+02	-1.786e+02
El: 4	68 - C.c:	-1.333e+02	1.333e+02	1.277e+03	1.267e+03	9.274e-02	-9.274e-02	-1.863e-02	1.863e-02	-7.898e-02	-9.281e-04	1.829e+02	-1.786e+02
El: 5	68 - C.c:	-1.323e+02	1.323e+02	1.277e+03	1.267e+03	9.103e-02	-9.103e-02	-1.901e-02	1.901e-02	-7.798e-02	-4.513e-04	1.829e+02	-1.787e+02
El: 7	68 - C.c:	-1.821e+02	1.821e+02	1.659e+03	1.647e+03	1.432e-01	-1.432e-01	-2.047e-02	2.047e-02	-1.168e-01	-6.570e-03	2.375e+02	-2.322e+02
El: 8	68 - C.c:	-1.834e+02	1.834e+02	1.660e+03	1.647e+03	1.418e-01	-1.418e-01	-2.002e-02	2.002e-02	-1.151e-01	-7.101e-03	2.376e+02	-2.322e+02
El: 9	68 - C.c:	-1.329e+02	1.329e+02	1.277e+03	1.267e+03	9.277e-02	-9.277e-02	-1.879e-02	1.879e-02	-7.920e-02	-7.306e-04	1.829e+02	-1.787e+02
El: 10	68 - C.c:	-1.327e+02	1.327e+02	1.277e+03	1.267e+03	9.283e-02	-9.283e-02	-1.863e-02	1.863e-02	-7.887e-02	-1.113e-03	1.828e+02	-1.787e+02
El: 1	69 - C.c:	-1.209e+02	1.209e+02	1.267e+03	1.277e+03	-2.680e-01	2.680e-01	-1.625e-01	1.625e-01	6.398e-02	1.670e-01	1.805e+02	-1.845e+02
El: 2	69 - C.c:	-1.646e+02	1.646e+02	1.646e+03	1.660e+03	-3.582e-01	3.582e-01	-2.194e-01	2.194e-01	8.275e-02	2.259e-01	2.342e+02	-2.403e+02
El: 3	69 - C.c:	-1.293e+02	1.293e+02	1.266e+03	1.277e+03	-2.822e-01	2.822e-01	-1.729e-01	1.729e-01	6.452e-02	1.786e-01	1.801e+02	-1.849e+02
El: 4	69 - C.c:	-1.218e+02	1.218e+02	1.267e+03	1.277e+03	-2.684e-01	2.684e-01	-1.631e-01	1.631e-01	6.371e-02	1.676e-01	1.805e+02	-1.846e+02
El: 5	69 - C.c:	-1.209e+02	1.209e+02	1.267e+03	1.277e+03	-2.680e-01	2.680e-01	-1.625e-01	1.625e-01	6.398e-02	1.670e-01	1.805e+02	-1.845e+02
El: 7	69 - C.c:	-1.661e+02	1.661e+02	1.646e+03	1.660e+03	-3.716e-01	3.716e-01	-2.262e-01	2.262e-01	8.619e-02	2.340e-01	2.342e+02	-2.403e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 69 - C.c: 8	-1.671e+02	1.671e+02	1.646e+03	1.660e+03	-3.597e-01	3.597e-01	-2.208e-01	2.208e-01	8.224e-02	2.277e-01	2.342e+02	-2.403e+02
El: 69 - C.c: 9	-1.215e+02	1.215e+02	1.267e+03	1.277e+03	-2.710e-01	2.710e-01	-1.642e-01	1.642e-01	6.464e-02	1.689e-01	1.805e+02	-1.846e+02
El: 69 - C.c: 10	-1.214e+02	1.214e+02	1.267e+03	1.277e+03	-2.680e-01	2.680e-01	-1.628e-01	1.628e-01	6.376e-02	1.672e-01	1.804e+02	-1.846e+02
El: 70 - C.c: 1	-1.058e+02	1.058e+02	1.264e+03	1.279e+03	-1.142e+00	1.142e+00	-4.752e-01	4.752e-01	4.907e-01	4.936e-01	1.795e+02	-1.859e+02
El: 70 - C.c: 2	-1.439e+02	1.439e+02	1.643e+03	1.664e+03	-1.560e+00	1.560e+00	-6.496e-01	6.496e-01	6.685e-01	6.756e-01	2.329e+02	-2.422e+02
El: 70 - C.c: 3	-1.128e+02	1.128e+02	1.263e+03	1.280e+03	-1.231e+00	1.231e+00	-5.128e-01	5.128e-01	5.269e-01	5.339e-01	1.791e+02	-1.864e+02
El: 70 - C.c: 4	-1.066e+02	1.066e+02	1.264e+03	1.279e+03	-1.148e+00	1.148e+00	-4.776e-01	4.776e-01	4.927e-01	4.962e-01	1.794e+02	-1.860e+02
El: 70 - C.c: 5	-1.058e+02	1.058e+02	1.264e+03	1.279e+03	-1.142e+00	1.142e+00	-4.752e-01	4.752e-01	4.907e-01	4.936e-01	1.795e+02	-1.859e+02
El: 70 - C.c: 7	-1.450e+02	1.450e+02	1.643e+03	1.664e+03	-1.605e+00	1.605e+00	-6.676e-01	6.676e-01	6.875e-01	6.953e-01	2.329e+02	-2.421e+02
El: 70 - C.c: 8	-1.458e+02	1.458e+02	1.643e+03	1.664e+03	-1.570e+00	1.570e+00	-6.547e-01	6.547e-01	6.721e-01	6.812e-01	2.329e+02	-2.422e+02
El: 70 - C.c: 9	-1.063e+02	1.063e+02	1.264e+03	1.279e+03	-1.154e+00	1.154e+00	-4.801e-01	4.801e-01	4.958e-01	4.989e-01	1.795e+02	-1.860e+02
El: 70 - C.c: 10	-1.062e+02	1.062e+02	1.264e+03	1.279e+03	-1.146e+00	1.146e+00	-4.770e-01	4.770e-01	4.924e-01	4.954e-01	1.794e+02	-1.860e+02
El: 71 - C.c: 1	-1.192e+02	1.192e+02	1.272e+03	1.272e+03	-4.028e+00	4.028e+00	-1.061e+00	1.061e+00	2.084e+00	1.387e+00	1.840e+02	-1.839e+02
El: 71 - C.c: 2	-1.617e+02	1.617e+02	1.653e+03	1.654e+03	-5.524e+00	5.524e+00	-1.451e+00	1.451e+00	2.856e+00	1.904e+00	2.391e+02	-2.393e+02
El: 71 - C.c: 3	-1.266e+02	1.266e+02	1.272e+03	1.272e+03	-4.361e+00	4.361e+00	-1.145e+00	1.145e+00	2.254e+00	1.504e+00	1.840e+02	-1.841e+02
El: 71 - C.c: 4	-1.199e+02	1.199e+02	1.272e+03	1.272e+03	-4.050e+00	4.050e+00	-1.067e+00	1.067e+00	2.094e+00	1.395e+00	1.840e+02	-1.839e+02
El: 71 - C.c: 5	-1.192e+02	1.192e+02	1.272e+03	1.272e+03	-4.028e+00	4.028e+00	-1.061e+00	1.061e+00	2.084e+00	1.387e+00	1.840e+02	-1.839e+02
El: 71 - C.c: 7	-1.629e+02	1.629e+02	1.653e+03	1.653e+03	-5.671e+00	5.671e+00	-1.486e+00	1.486e+00	2.932e+00	1.954e+00	2.392e+02	-2.392e+02
El: 71 - C.c: 8	-1.636e+02	1.636e+02	1.653e+03	1.654e+03	-5.565e+00	5.565e+00	-1.464e+00	1.464e+00	2.876e+00	1.920e+00	2.391e+02	-2.393e+02
El: 71 - C.c: 9	-1.196e+02	1.196e+02	1.272e+03	1.272e+03	-4.070e+00	4.070e+00	-1.070e+00	1.070e+00	2.105e+00	1.401e+00	1.840e+02	-1.839e+02
El: 71 - C.c: 10	-1.196e+02	1.196e+02	1.272e+03	1.272e+03	-4.046e+00	4.046e+00	-1.065e+00	1.065e+00	2.093e+00	1.393e+00	1.840e+02	-1.839e+02
El: 72 - C.c: 1	-2.379e+02	2.379e+02	1.425e+03	1.119e+03	-2.652e+01	2.652e+01	-2.270e+00	2.270e+00	1.077e+01	1.208e+01	2.480e+02	-1.163e+02
El: 72 - C.c: 2	-3.226e+02	3.226e+02	1.859e+03	1.448e+03	-3.642e+01	3.642e+01	-2.954e+00	2.954e+00	1.478e+01	1.660e+01	3.254e+02	-1.485e+02
El: 72 - C.c: 3	-2.527e+02	2.527e+02	1.432e+03	1.111e+03	-2.876e+01	2.876e+01	-2.271e+00	2.271e+00	1.167e+01	1.311e+01	2.515e+02	-1.132e+02
El: 72 - C.c: 4	-2.395e+02	2.395e+02	1.426e+03	1.118e+03	-2.665e+01	2.665e+01	-2.277e+00	2.277e+00	1.082e+01	1.215e+01	2.484e+02	-1.159e+02
El: 72 - C.c: 5	-2.379e+02	2.379e+02	1.425e+03	1.119e+03	-2.652e+01	2.652e+01	-2.270e+00	2.270e+00	1.077e+01	1.208e+01	2.480e+02	-1.163e+02
El: 72 - C.c: 7	-3.253e+02	3.253e+02	1.861e+03	1.446e+03	-3.745e+01	3.745e+01	-2.916e+00	2.916e+00	1.521e+01	1.706e+01	3.264e+02	-1.476e+02
El: 72 - C.c: 8	-3.263e+02	3.263e+02	1.861e+03	1.446e+03	-3.665e+01	3.665e+01	-2.982e+00	2.982e+00	1.487e+01	1.671e+01	3.265e+02	-1.476e+02
El: 72 - C.c: 9	-2.390e+02	2.390e+02	1.425e+03	1.118e+03	-2.681e+01	2.681e+01	-2.261e+00	2.261e+00	1.089e+01	1.221e+01	2.483e+02	-1.160e+02
El: 72 - C.c: 10	-2.388e+02	2.388e+02	1.425e+03	1.119e+03	-2.664e+01	2.664e+01	-2.269e+00	2.269e+00	1.082e+01	1.214e+01	2.482e+02	-1.161e+02
El: 73 - C.c: 1	-1.014e+03	1.014e+03	6.234e+02	1.502e+03	-4.583e+01	4.583e+01	9.791e+00	-9.791e+00	1.791e+01	1.509e+01	-2.344e+01	-2.928e+02
El: 73 - C.c: 2	-1.420e+03	1.420e+03	7.567e+02	2.006e+03	-4.195e+01	4.195e+01	1.542e+01	-1.542e+01	1.747e+01	1.274e+01	-4.900e+01	-4.009e+02
El: 73 - C.c: 3	-1.093e+03	1.093e+03	5.829e+02	1.543e+03	-3.633e+01	3.633e+01	1.146e+01	-1.146e+01	1.484e+01	1.131e+01	-3.742e+01	-3.080e+02
El: 73 - C.c: 4	-1.019e+03	1.019e+03	6.213e+02	1.504e+03	-4.634e+01	4.634e+01	9.779e+00	-9.779e+00	1.809e+01	1.527e+01	-2.419e+01	-2.936e+02
El: 73 - C.c: 5	-1.014e+03	1.014e+03	6.234e+02	1.502e+03	-4.583e+01	4.583e+01	9.791e+00	-9.791e+00	1.791e+01	1.509e+01	-2.344e+01	-2.928e+02
El: 73 - C.c: 7	-1.390e+03	1.390e+03	7.729e+02	1.990e+03	-5.055e+01	5.055e+01	1.430e+01	-1.430e+01	2.036e+01	1.603e+01	-4.341e+01	-3.948e+02
El: 73 - C.c: 8	-1.405e+03	1.405e+03	7.667e+02	1.996e+03	-5.190e+01	5.190e+01	1.427e+01	-1.427e+01	2.086e+01	1.650e+01	-4.560e+01	-3.971e+02
El: 73 - C.c: 9	-1.015e+03	1.015e+03	6.230e+02	1.502e+03	-4.595e+01	4.595e+01	9.789e+00	-9.789e+00	1.795e+01	1.513e+01	-2.358e+01	-2.930e+02
El: 73 - C.c: 10	-1.029e+03	1.029e+03	6.154e+02	1.510e+03	-4.225e+01	4.225e+01	1.028e+01	-1.028e+01	1.671e+01	1.371e+01	-2.621e+01	-2.959e+02
El: 74 - C.c: 1	4.164e+02	-4.164e+02	1.797e+03	1.745e+03	5.303e+00	-5.303e+00	1.284e+00	-1.284e+00	-7.477e+00	1.113e+00	3.665e+02	-3.356e+02
El: 74 - C.c: 2	5.577e+02	-5.577e+02	2.346e+03	2.259e+03	1.253e+01	-1.253e+01	3.230e+00	-3.230e+00	-1.497e+01	-6.775e-02	4.829e+02	-4.306e+02
El: 74 - C.c: 3	4.343e+02	-4.343e+02	1.804e+03	1.738e+03	8.774e+00	-8.774e+00	2.244e+00	-2.244e+00	-1.078e+01	2.485e-01	3.711e+02	-3.315e+02
El: 74 - C.c: 4	4.187e+02	-4.187e+02	1.797e+03	1.745e+03	5.274e+00	-5.274e+00	1.272e+00	-1.272e+00	-7.470e+00	1.140e+00	3.666e+02	-3.355e+02

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
4													
El: 5	74 - C.c:	4.164e+02	-4.164e+02	1.797e+03	1.745e+03	5.303e+00	-5.303e+00	1.284e+00	-1.284e+00	-7.477e+00	1.113e+00	3.665e+02	-3.356e+02
El: 7	74 - C.c:	5.582e+02	-5.582e+02	2.343e+03	2.262e+03	1.018e+01	-1.018e+01	2.593e+00	-2.593e+00	-1.285e+01	6.343e-01	4.812e+02	-4.321e+02
El: 8	74 - C.c:	5.639e+02	-5.639e+02	2.343e+03	2.262e+03	1.009e+01	-1.009e+01	2.540e+00	-2.540e+00	-1.281e+01	6.984e-01	4.810e+02	-4.324e+02
El: 9	74 - C.c:	4.171e+02	-4.171e+02	1.797e+03	1.745e+03	5.298e+00	-5.298e+00	1.286e+00	-1.286e+00	-7.479e+00	1.122e+00	3.666e+02	-3.355e+02
El: 10	74 - C.c:	4.175e+02	-4.175e+02	1.799e+03	1.744e+03	6.341e+00	-6.341e+00	1.571e+00	-1.571e+00	-8.427e+00	8.179e-01	3.675e+02	-3.347e+02
El: 1	75 - C.c:	-2.363e+02	2.363e+02	1.159e+03	6.570e+02	-5.327e+01	5.327e+01	-2.400e+00	2.400e+00	1.656e+01	1.621e+01	1.817e+02	-2.746e+01
El: 2	75 - C.c:	-3.572e+02	3.572e+02	1.530e+03	8.304e+02	-1.133e+02	1.133e+02	-6.972e+00	6.972e+00	3.564e+01	3.401e+01	2.435e+02	-2.845e+01
El: 3	75 - C.c:	-2.709e+02	2.709e+02	1.179e+03	6.366e+02	-8.054e+01	8.054e+01	-4.708e+00	4.708e+00	2.529e+01	2.424e+01	1.880e+02	-2.129e+01
El: 4	75 - C.c:	-2.372e+02	2.372e+02	1.160e+03	6.555e+02	-5.319e+01	5.319e+01	-2.377e+00	2.377e+00	1.653e+01	1.618e+01	1.822e+02	-2.703e+01
El: 5	75 - C.c:	-2.363e+02	2.363e+02	1.159e+03	6.570e+02	-5.327e+01	5.327e+01	-2.400e+00	2.400e+00	1.656e+01	1.621e+01	1.817e+02	-2.746e+01
El: 7	75 - C.c:	-3.396e+02	3.396e+02	1.526e+03	8.340e+02	-9.464e+01	9.464e+01	-5.227e+00	5.227e+00	2.965e+01	2.855e+01	2.425e+02	-2.963e+01
El: 8	75 - C.c:	-3.423e+02	3.423e+02	1.529e+03	8.314e+02	-9.487e+01	9.487e+01	-5.261e+00	5.261e+00	2.972e+01	2.862e+01	2.433e+02	-2.888e+01
El: 9	75 - C.c:	-2.365e+02	2.365e+02	1.159e+03	6.563e+02	-5.316e+01	5.316e+01	-2.374e+00	2.374e+00	1.652e+01	1.617e+01	1.819e+02	-2.726e+01
El: 10	75 - C.c:	-2.445e+02	2.445e+02	1.161e+03	6.540e+02	-6.131e+01	6.131e+01	-3.123e+00	3.123e+00	1.914e+01	1.857e+01	1.826e+02	-2.654e+01
El: 1	76 - C.c:	-1.173e+02	1.173e+02	1.561e+03	2.545e+02	8.412e+01	-8.412e+01	-1.072e+01	1.072e+01	-2.358e+01	-2.815e+01	2.922e+02	1.096e+02
El: 2	76 - C.c:	-1.647e+02	1.647e+02	2.052e+03	3.082e+02	9.949e+01	-9.949e+01	-1.871e+01	1.871e+01	-2.677e+01	-3.442e+01	3.864e+02	1.499e+02
El: 3	76 - C.c:	-1.272e+02	1.272e+02	1.588e+03	2.277e+02	8.100e+01	-8.100e+01	-1.365e+01	1.365e+01	-2.206e+01	-2.776e+01	3.000e+02	1.182e+02
El: 4	76 - C.c:	-1.178e+02	1.178e+02	1.564e+03	2.515e+02	8.472e+01	-8.472e+01	-1.070e+01	1.070e+01	-2.376e+01	-2.834e+01	2.931e+02	1.105e+02
El: 5	76 - C.c:	-1.173e+02	1.173e+02	1.561e+03	2.545e+02	8.412e+01	-8.412e+01	-1.072e+01	1.072e+01	-2.358e+01	-2.815e+01	2.922e+02	1.096e+02
El: 7	76 - C.c:	-1.627e+02	1.627e+02	2.058e+03	3.018e+02	1.081e+02	-1.081e+02	-1.670e+01	1.670e+01	-2.973e+01	-3.675e+01	3.884e+02	1.518e+02
El: 8	76 - C.c:	-1.626e+02	1.626e+02	2.061e+03	2.992e+02	1.074e+02	-1.074e+02	-1.664e+01	1.664e+01	-2.951e+01	-3.653e+01	3.891e+02	1.526e+02
El: 9	76 - C.c:	-1.177e+02	1.177e+02	1.563e+03	2.525e+02	8.478e+01	-8.478e+01	-1.071e+01	1.071e+01	-2.378e+01	-2.836e+01	2.928e+02	1.102e+02
El: 10	76 - C.c:	-1.190e+02	1.190e+02	1.562e+03	2.534e+02	8.162e+01	-8.162e+01	-1.160e+01	1.160e+01	-2.267e+01	-2.753e+01	2.925e+02	1.099e+02
El: 1	77 - C.c:	-6.735e+01	6.735e+01	1.266e+03	1.636e+03	-6.008e+01	6.008e+01	2.239e+00	-2.239e+00	3.153e+01	2.756e+01	1.419e+02	-3.239e+02
El: 2	77 - C.c:	-7.943e+01	7.943e+01	1.630e+03	2.144e+03	-7.798e+01	7.798e+01	3.088e+00	-3.088e+00	4.128e+01	3.541e+01	1.763e+02	-4.289e+02
El: 3	77 - C.c:	-6.438e+01	6.438e+01	1.253e+03	1.650e+03	-6.185e+01	6.185e+01	2.312e+00	-2.312e+00	3.266e+01	2.815e+01	1.352e+02	-3.304e+02
El: 4	77 - C.c:	-6.783e+01	6.783e+01	1.266e+03	1.637e+03	-6.044e+01	6.044e+01	2.225e+00	-2.225e+00	3.171e+01	2.772e+01	1.416e+02	-3.241e+02
El: 5	77 - C.c:	-6.735e+01	6.735e+01	1.266e+03	1.636e+03	-6.008e+01	6.008e+01	2.239e+00	-2.239e+00	3.153e+01	2.756e+01	1.419e+02	-3.239e+02
El: 7	77 - C.c:	-8.561e+01	8.561e+01	1.632e+03	2.142e+03	-8.076e+01	8.076e+01	2.987e+00	-2.987e+00	4.257e+01	3.685e+01	1.771e+02	-4.281e+02
El: 8	77 - C.c:	-8.569e+01	8.569e+01	1.633e+03	2.141e+03	-8.035e+01	8.035e+01	2.943e+00	-2.943e+00	4.236e+01	3.666e+01	1.777e+02	-4.275e+02
El: 9	77 - C.c:	-6.773e+01	6.773e+01	1.266e+03	1.637e+03	-6.047e+01	6.047e+01	2.237e+00	-2.237e+00	3.173e+01	2.774e+01	1.415e+02	-3.242e+02
El: 10	77 - C.c:	-6.537e+01	6.537e+01	1.264e+03	1.639e+03	-5.963e+01	5.963e+01	2.281e+00	-2.281e+00	3.136e+01	2.728e+01	1.408e+02	-3.249e+02
El: 1	78 - C.c:	-4.553e+01	4.553e+01	1.444e+03	1.459e+03	-6.222e+00	6.222e+00	-1.824e+00	1.824e+00	2.670e+00	3.449e+00	2.358e+02	-2.430e+02
El: 2	78 - C.c:	-5.340e+01	5.340e+01	1.875e+03	1.898e+03	-6.895e+00	6.895e+00	-2.104e+00	2.104e+00	3.171e+00	3.609e+00	3.057e+02	-3.170e+02
El: 3	78 - C.c:	-4.320e+01	4.320e+01	1.443e+03	1.460e+03	-5.745e+00	5.745e+00	-1.735e+00	1.735e+00	2.590e+00	3.059e+00	2.354e+02	-2.436e+02
El: 4	78 - C.c:	-4.612e+01	4.612e+01	1.444e+03	1.459e+03	-6.273e+00	6.273e+00	-1.839e+00	1.839e+00	2.690e+00	3.479e+00	2.359e+02	-2.429e+02
El: 5	78 - C.c:	-4.553e+01	4.553e+01	1.444e+03	1.459e+03	-6.222e+00	6.222e+00	-1.824e+00	1.824e+00	2.670e+00	3.449e+00	2.358e+02	-2.430e+02
El: 7	78 - C.c:	-5.610e+01	5.610e+01	1.876e+03	1.898e+03	-7.802e+00	7.802e+00	-2.335e+00	2.335e+00	3.461e+00	4.211e+00	3.060e+02	-3.167e+02
El: 8	78 - C.c:	-5.873e+01	5.873e+01	1.877e+03	1.897e+03	-7.715e+00	7.715e+00	-2.308e+00	2.308e+00	3.425e+00	4.161e+00	3.064e+02	-3.162e+02
El: 9	78 - C.c:	-4.544e+01	4.544e+01	1.444e+03	1.459e+03	-6.284e+00	6.284e+00	-1.842e+00	1.842e+00	2.695e+00	3.485e+00	2.358e+02	-2.430e+02
El: 10	78 - C.c:	-4.414e+01	4.414e+01	1.444e+03	1.459e+03	-5.943e+00	5.943e+00	-1.757e+00	1.757e+00	2.591e+00	3.253e+00	2.356e+02	-2.432e+02
El: 1	79 - C.c:	-7.111e+01	7.111e+01	1.460e+03	1.442e+03	-5.089e-01	5.089e-01	-2.887e-01	2.887e-01	4.067e-01	9.371e-02	2.425e+02	-2.336e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 79 - C.c:	-9.286e+01	9.286e+01	1.899e+03	1.875e+03	-3.108e-01	3.108e-01	-2.641e-01	2.641e-01	4.285e-01	-1.229e-01	3.153e+02	-3.036e+02
2												
El: 79 - C.c:	-7.318e+01	7.318e+01	1.461e+03	1.442e+03	-3.282e-01	3.282e-01	-2.350e-01	2.350e-01	3.655e-01	-4.269e-02	2.429e+02	-2.333e+02
3												
El: 79 - C.c:	-7.188e+01	7.188e+01	1.461e+03	1.442e+03	-5.151e-01	5.151e-01	-2.910e-01	2.910e-01	4.102e-01	9.640e-02	2.425e+02	-2.335e+02
4												
El: 79 - C.c:	-7.111e+01	7.111e+01	1.460e+03	1.442e+03	-5.089e-01	5.089e-01	-2.887e-01	2.887e-01	4.067e-01	9.371e-02	2.425e+02	-2.336e+02
5												
El: 79 - C.c:	-9.330e+01	9.330e+01	1.899e+03	1.874e+03	-5.212e-01	5.212e-01	-3.377e-01	3.377e-01	5.057e-01	6.809e-03	3.157e+02	-3.033e+02
7												
El: 79 - C.c:	-9.666e+01	9.666e+01	1.900e+03	1.874e+03	-4.974e-01	4.974e-01	-3.265e-01	3.265e-01	4.935e-01	-4.361e-03	3.157e+02	-3.032e+02
8												
El: 79 - C.c:	-7.101e+01	7.101e+01	1.461e+03	1.442e+03	-5.194e-01	5.194e-01	-2.931e-01	2.931e-01	4.123e-01	9.843e-02	2.425e+02	-2.336e+02
9												
El: 79 - C.c:	-7.071e+01	7.071e+01	1.460e+03	1.443e+03	-4.364e-01	4.364e-01	-2.649e-01	2.649e-01	3.836e-01	4.551e-02	2.424e+02	-2.337e+02
10												
El: 80 - C.c:	-9.767e+01	9.767e+01	1.462e+03	1.441e+03	2.083e+00	-2.083e+00	9.908e-01	-9.908e-01	-9.600e-01	-1.088e+00	2.432e+02	-2.325e+02
1												
El: 80 - C.c:	-1.312e+02	1.312e+02	1.902e+03	1.872e+03	2.881e+00	-2.881e+00	1.376e+00	-1.376e+00	-1.323e+00	-1.509e+00	3.166e+02	-3.020e+02
2												
El: 80 - C.c:	-1.026e+02	1.026e+02	1.463e+03	1.439e+03	2.253e+00	-2.253e+00	1.076e+00	-1.076e+00	-1.035e+00	-1.181e+00	2.438e+02	-2.320e+02
3												
El: 80 - C.c:	-9.851e+01	9.851e+01	1.462e+03	1.440e+03	2.097e+00	-2.097e+00	9.977e-01	-9.977e-01	-9.667e-01	-1.096e+00	2.433e+02	-2.325e+02
4												
El: 80 - C.c:	-9.767e+01	9.767e+01	1.462e+03	1.441e+03	2.083e+00	-2.083e+00	9.908e-01	-9.908e-01	-9.600e-01	-1.088e+00	2.432e+02	-2.325e+02
5												
El: 80 - C.c:	-1.307e+02	1.307e+02	1.903e+03	1.871e+03	2.890e+00	-2.890e+00	1.378e+00	-1.378e+00	-1.326e+00	-1.516e+00	3.172e+02	-3.014e+02
7												
El: 80 - C.c:	-1.339e+02	1.339e+02	1.902e+03	1.872e+03	2.897e+00	-2.897e+00	1.382e+00	-1.382e+00	-1.333e+00	-1.516e+00	3.167e+02	-3.018e+02
8												
El: 80 - C.c:	-9.766e+01	9.766e+01	1.462e+03	1.440e+03	2.093e+00	-2.093e+00	9.957e-01	-9.957e-01	-9.642e-01	-1.094e+00	2.433e+02	-2.324e+02
9												
El: 80 - C.c:	-9.788e+01	9.788e+01	1.462e+03	1.441e+03	2.100e+00	-2.100e+00	9.996e-01	-9.996e-01	-9.670e-01	-1.098e+00	2.432e+02	-2.326e+02
10												
El: 81 - C.c:	-1.197e+02	1.197e+02	1.464e+03	1.438e+03	1.022e+01	-1.022e+01	3.420e+00	-3.420e+00	-5.509e+00	-4.541e+00	2.431e+02	-2.304e+02
1												
El: 81 - C.c:	-1.625e+02	1.625e+02	1.905e+03	1.869e+03	1.385e+01	-1.385e+01	4.649e+00	-4.649e+00	-7.468e+00	-6.153e+00	3.167e+02	-2.989e+02
2												
El: 81 - C.c:	-1.268e+02	1.268e+02	1.466e+03	1.436e+03	1.087e+01	-1.087e+01	3.649e+00	-3.649e+00	-5.857e+00	-4.830e+00	2.441e+02	-2.294e+02
3												
El: 81 - C.c:	-1.205e+02	1.205e+02	1.464e+03	1.438e+03	1.029e+01	-1.029e+01	3.444e+00	-3.444e+00	-5.547e+00	-4.572e+00	2.432e+02	-2.304e+02
4												
El: 81 - C.c:	-1.197e+02	1.197e+02	1.464e+03	1.438e+03	1.022e+01	-1.022e+01	3.420e+00	-3.420e+00	-5.509e+00	-4.541e+00	2.431e+02	-2.304e+02
5												
El: 81 - C.c:	-1.626e+02	1.626e+02	1.907e+03	1.867e+03	1.399e+01	-1.399e+01	4.697e+00	-4.697e+00	-7.536e+00	-6.220e+00	3.176e+02	-2.980e+02
7												
El: 81 - C.c:	-1.642e+02	1.642e+02	1.905e+03	1.868e+03	1.404e+01	-1.404e+01	4.711e+00	-4.711e+00	-7.570e+00	-6.240e+00	3.169e+02	-2.987e+02
8												
El: 81 - C.c:	-1.200e+02	1.200e+02	1.465e+03	1.438e+03	1.027e+01	-1.027e+01	3.437e+00	-3.437e+00	-5.533e+00	-4.562e+00	2.433e+02	-2.302e+02
9												
El: 81 - C.c:	-1.203e+02	1.203e+02	1.464e+03	1.438e+03	1.025e+01	-1.025e+01	3.433e+00	-3.433e+00	-5.527e+00	-4.554e+00	2.431e+02	-2.304e+02
10												
El: 82 - C.c:	-2.711e+02	2.711e+02	1.329e+03	1.574e+03	5.144e+01	-5.144e+01	-3.808e-01	3.808e-01	-2.462e+01	-2.597e+01	1.786e+02	-2.991e+02
1												
El: 82 - C.c:	-3.683e+02	3.683e+02	1.723e+03	2.051e+03	7.008e+01	-7.008e+01	-4.697e-01	4.697e-01	-3.354e+01	-3.538e+01	2.301e+02	-3.914e+02
2												
El: 82 - C.c:	-2.885e+02	2.885e+02	1.324e+03	1.578e+03	5.492e+01	-5.492e+01	-3.478e-01	3.478e-01	-2.629e+01	-2.772e+01	1.766e+02	-3.016e+02
3												
El: 82 - C.c:	-2.728e+02	2.728e+02	1.328e+03	1.575e+03	5.177e+01	-5.177e+01	-3.757e-01	3.757e-01	-2.478e+01	-2.613e+01	1.784e+02	-2.994e+02
4												
El: 82 - C.c:	-2.711e+02	2.711e+02	1.329e+03	1.574e+03	5.144e+01	-5.144e+01	-3.808e-01	3.808e-01	-2.462e+01	-2.597e+01	1.786e+02	-2.991e+02
5												
El: 82 - C.c:	-3.714e+02	3.714e+02	1.724e+03	2.050e+03	7.072e+01	-7.072e+01	-4.635e-01	4.635e-01	-3.385e+01	-3.570e+01	2.305e+02	-3.910e+02
7												
El: 82 - C.c:	-3.722e+02	3.722e+02	1.722e+03	2.052e+03	7.080e+01	-7.080e+01	-4.515e-01	4.515e-01	-3.388e+01	-3.574e+01	2.297e+02	-3.920e+02
8												
El: 82 - C.c:	-2.724e+02	2.724e+02	1.329e+03	1.574e+03	5.170e+01	-5.170e+01	-3.792e-01	3.792e-01	-2.474e+01	-2.609e+01	1.786e+02	-2.992e+02
9												
El: 82 - C.c:	-2.722e+02	2.722e+02	1.328e+03	1.574e+03	5.167e+01	-5.167e+01	-3.804e-01	3.804e-01	-2.473e+01	-2.608e+01	1.784e+02	-2.994e+02
10												
El: 83 - C.c:	-2.723e+02	2.723e+02	1.149e+03	9.959e+02	-3.431e+01	3.431e+01	2.491e+00	-2.491e+00	1.288e+01	1.206e+01	1.590e+02	-1.033e+02
1												
El: 83 - C.c:	-3.732e+02	3.732e+02	1.496e+03	1.293e+03	-4.594e+01	4.594e+01	3.286e+00	-3.286e+00	1.724e+01	1.615e+01	2.077e+02	-1.339e+02
2												
El: 83 - C.c:	-2.923e+02	2.923e+02	1.151e+03	9.938e+02	-3.584e+01	3.584e+01	2.537e+00	-2.537e+00	1.344e+01	1.260e+01	1.601e+02	-1.029e+02
3												
El: 83 - C.c:	-2.746e+02	2.746e+02	1.150e+03	9.956e+02	-3.442e+01	3.442e+01	2.491e+00	-2.491e+00	1.291e+01	1.210e+01	1.591e+02	-1.032e+02
4												
El: 83 - C.c:	-2.723e+02	2.723e+02	1.149e+03	9.959e+02	-3.431e+01	3.431e+01	2.491e+00	-2.491e+00	1.288e+01	1.206e+01	1.590e+02	-1.033e+02
5												
El: 83 - C.c:	-3.732e+02	3.732e+02	1.496e+03	1.293e+03	-4.653e+01	4.653e+01	3.303e+00	-3.303e+00	1.746e+01	1.635e+01	2.077e+02	-1.339e+02
7												
El: 83 - C.c:	-3.785e+02	3.785e+02	1.497e+03	1.292e+03	-4.617e+01	4.617e+01	3.276e+00	-3.276e+00	1.731e+01	1.624e+01	2.081e+02	-1.337e+02
8												
El: 83 - C.c:	-2.730e+02	2.730e+02	1.149e+03	9.958e+02	-3.448e+01	3.448e+01	2.497e+00	-2.497e+00	1.294e+01	1.211e+01	1.590e+02	-1.032e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
9												
El: 83 - C.c:	-2.738e+02	2.738e+02	1.149e+03	9.958e+02	-3.439e+01	3.439e+01	2.496e+00	-2.496e+00	1.291e+01	1.208e+01	1.590e+02	-1.033e+02
10												
El: 84 - C.c:	-1.916e+02	1.916e+02	1.019e+03	1.126e+03	-1.142e+01	1.142e+01	-3.317e+00	3.317e+00	3.662e+00	4.635e+00	1.098e+02	-1.486e+02
1												
El: 84 - C.c:	-2.577e+02	2.577e+02	1.321e+03	1.468e+03	-1.536e+01	1.536e+01	-4.445e+00	4.445e+00	4.927e+00	6.234e+00	1.412e+02	-1.948e+02
2												
El: 84 - C.c:	-2.010e+02	2.010e+02	1.015e+03	1.130e+03	-1.203e+01	1.203e+01	-3.482e+00	3.482e+00	3.863e+00	4.881e+00	1.082e+02	-1.503e+02
3												
El: 84 - C.c:	-1.929e+02	1.929e+02	1.019e+03	1.126e+03	-1.149e+01	1.149e+01	-3.337e+00	3.337e+00	3.686e+00	4.662e+00	1.097e+02	-1.488e+02
4												
El: 84 - C.c:	-1.916e+02	1.916e+02	1.019e+03	1.126e+03	-1.142e+01	1.142e+01	-3.317e+00	3.317e+00	3.662e+00	4.635e+00	1.098e+02	-1.486e+02
5												
El: 84 - C.c:	-2.578e+02	2.578e+02	1.320e+03	1.468e+03	-1.551e+01	1.551e+01	-4.495e+00	4.495e+00	4.975e+00	6.297e+00	1.412e+02	-1.949e+02
7												
El: 84 - C.c:	-2.611e+02	2.611e+02	1.319e+03	1.469e+03	-1.557e+01	1.557e+01	-4.507e+00	4.507e+00	5.003e+00	6.313e+00	1.408e+02	-1.952e+02
8												
El: 84 - C.c:	-1.919e+02	1.919e+02	1.019e+03	1.126e+03	-1.146e+01	1.146e+01	-3.331e+00	3.331e+00	3.676e+00	4.654e+00	1.098e+02	-1.487e+02
9												
El: 84 - C.c:	-1.922e+02	1.922e+02	1.019e+03	1.126e+03	-1.144e+01	1.144e+01	-3.322e+00	3.322e+00	3.669e+00	4.645e+00	1.097e+02	-1.488e+02
10												
El: 85 - C.c:	3.481e+01	-3.481e+01	1.062e+03	1.083e+03	-3.521e+00	3.521e+00	-1.094e+00	1.094e+00	1.151e+00	1.408e+00	1.266e+02	-1.345e+02
1												
El: 85 - C.c:	5.395e+01	-5.395e+01	1.381e+03	1.407e+03	-4.667e+00	4.667e+00	-1.447e+00	1.447e+00	1.520e+00	1.871e+00	1.650e+02	-1.745e+02
2												
El: 85 - C.c:	4.402e+01	-4.402e+01	1.063e+03	1.082e+03	-3.655e+00	3.655e+00	-1.133e+00	1.133e+00	1.191e+00	1.465e+00	1.271e+02	-1.341e+02
3												
El: 85 - C.c:	3.551e+01	-3.551e+01	1.062e+03	1.083e+03	-3.542e+00	3.542e+00	-1.100e+00	1.100e+00	1.157e+00	1.417e+00	1.266e+02	-1.345e+02
4												
El: 85 - C.c:	3.481e+01	-3.481e+01	1.062e+03	1.083e+03	-3.521e+00	3.521e+00	-1.094e+00	1.094e+00	1.151e+00	1.408e+00	1.266e+02	-1.345e+02
5												
El: 85 - C.c:	5.606e+01	-5.606e+01	1.382e+03	1.407e+03	-4.717e+00	4.717e+00	-1.461e+00	1.461e+00	1.540e+00	1.887e+00	1.653e+02	-1.742e+02
7												
El: 85 - C.c:	5.503e+01	-5.503e+01	1.381e+03	1.407e+03	-4.752e+00	4.752e+00	-1.474e+00	1.474e+00	1.549e+00	1.905e+00	1.650e+02	-1.745e+02
8												
El: 85 - C.c:	3.562e+01	-3.562e+01	1.062e+03	1.083e+03	-3.531e+00	3.531e+00	-1.096e+00	1.096e+00	1.154e+00	1.411e+00	1.267e+02	-1.344e+02
9												
El: 85 - C.c:	3.550e+01	-3.550e+01	1.062e+03	1.083e+03	-3.518e+00	3.518e+00	-1.092e+00	1.092e+00	1.149e+00	1.408e+00	1.266e+02	-1.345e+02
10												
El: 86 - C.c:	5.347e+01	-5.347e+01	1.078e+03	9.882e+02	9.484e-01	-9.484e-01	-3.276e-01	3.276e-01	-4.091e-01	-2.548e-01	1.397e+02	-1.082e+02
1												
El: 86 - C.c:	7.167e+01	-7.167e+01	1.406e+03	1.281e+03	1.561e+00	-1.561e+00	-3.854e-01	3.854e-01	-6.700e-01	-4.228e-01	1.832e+02	-1.395e+02
2												
El: 86 - C.c:	5.585e+01	-5.585e+01	1.083e+03	9.836e+02	1.251e+00	-1.251e+00	-2.969e-01	2.969e-01	-5.365e-01	-3.391e-01	1.415e+02	-1.068e+02
3												
El: 86 - C.c:	5.381e+01	-5.381e+01	1.078e+03	9.879e+02	9.499e-01	-9.499e-01	-3.308e-01	3.308e-01	-4.104e-01	-2.545e-01	1.398e+02	-1.081e+02
4												
El: 86 - C.c:	5.347e+01	-5.347e+01	1.078e+03	9.882e+02	9.484e-01	-9.484e-01	-3.276e-01	3.276e-01	-4.091e-01	-2.548e-01	1.397e+02	-1.082e+02
5												
El: 86 - C.c:	7.159e+01	-7.159e+01	1.408e+03	1.279e+03	1.653e+00	-1.653e+00	-3.737e-01	3.737e-01	-7.055e-01	-4.515e-01	1.839e+02	-1.388e+02
7												
El: 86 - C.c:	7.267e+01	-7.267e+01	1.406e+03	1.280e+03	1.480e+00	-1.480e+00	-4.122e-01	4.122e-01	-6.385e-01	-3.974e-01	1.835e+02	-1.393e+02
8												
El: 86 - C.c:	5.352e+01	-5.352e+01	1.079e+03	9.877e+02	9.881e-01	-9.881e-01	-3.217e-01	3.217e-01	-4.251e-01	-2.666e-01	1.399e+02	-1.081e+02
9												
El: 86 - C.c:	5.360e+01	-5.360e+01	1.078e+03	9.880e+02	9.871e-01	-9.871e-01	-3.210e-01	3.210e-01	-4.253e-01	-2.657e-01	1.398e+02	-1.082e+02
10												
El: 87 - C.c:	-3.773e+02	3.773e+02	1.424e+03	5.838e+02	1.818e+01	-1.818e+01	-2.500e+00	2.500e+00	-5.835e+00	-6.528e+00	2.552e+02	3.030e+01
1												
El: 87 - C.c:	-5.229e+02	5.229e+02	1.875e+03	7.343e+02	2.592e+01	-2.592e+01	-3.469e+00	3.469e+00	-8.315e+00	-9.307e+00	3.401e+02	4.780e+01
2												
El: 87 - C.c:	-4.122e+02	4.122e+02	1.451e+03	5.567e+02	2.047e+01	-2.047e+01	-2.749e+00	2.749e+00	-6.570e+00	-7.351e+00	2.644e+02	3.955e+01
3												
El: 87 - C.c:	-3.809e+02	3.809e+02	1.426e+03	5.813e+02	1.827e+01	-1.827e+01	-2.523e+00	2.523e+00	-5.865e+00	-6.561e+00	2.560e+02	3.115e+01
4												
El: 87 - C.c:	-3.773e+02	3.773e+02	1.424e+03	5.838e+02	1.818e+01	-1.818e+01	-2.500e+00	2.500e+00	-5.835e+00	-6.528e+00	2.552e+02	3.030e+01
5												
El: 87 - C.c:	-5.277e+02	5.277e+02	1.881e+03	7.283e+02	2.662e+01	-2.662e+01	-3.541e+00	3.541e+00	-8.543e+00	-9.558e+00	3.422e+02	4.983e+01
7												
El: 87 - C.c:	-5.309e+02	5.309e+02	1.881e+03	7.288e+02	2.576e+01	-2.576e+01	-3.522e+00	3.522e+00	-8.270e+00	-9.250e+00	3.420e+02	4.969e+01
8												
El: 87 - C.c:	-3.796e+02	3.796e+02	1.426e+03	5.816e+02	1.845e+01	-1.845e+01	-2.523e+00	2.523e+00	-5.921e+00	-6.624e+00	2.559e+02	3.104e+01
9												
El: 87 - C.c:	-3.797e+02	3.797e+02	1.425e+03	5.821e+02	1.840e+01	-1.840e+01	-2.514e+00	2.514e+00	-5.905e+00	-6.608e+00	2.558e+02	3.088e+01
10												
El: 88 - C.c:	-1.811e+02	1.811e+02	1.241e+03	1.379e+03	3.326e+00	-3.326e+00	4.410e+00	-4.410e+00	-1.876e+00	-1.076e+00	1.629e+02	-2.241e+02
1												
El: 88 - C.c:	-2.444e+02	2.444e+02	1.612e+03	1.794e+03	4.724e+00	-4.724e+00	5.850e+00	-5.850e+00	-2.648e+00	-1.545e+00	2.113e+02	-2.923e+02
2												
El: 88 - C.c:	-1.909e+02	1.909e+02	1.239e+03	1.381e+03	3.771e+00	-3.771e+00	4.531e+00	-4.531e+00	-2.108e+00	-1.239e+00	1.624e+02	-2.251e+02
3												
El: 88 - C.c:	-1.822e+02	1.822e+02	1.241e+03	1.379e+03	3.385e+00	-3.385e+00	4.421e+00	-4.421e+00	-1.906e+00	-1.098e+00	1.629e+02	-2.241e+02
4												
El: 88 - C.c:	-1.811e+02	1.811e+02	1.241e+03	1.379e+03	3.326e+00	-3.326e+00	4.410e+00	-4.410e+00	-1.876e+00	-1.076e+00	1.629e+02	-2.241e+02
5												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 88 - C.c: 7	-2.452e+02	2.452e+02	1.611e+03	1.795e+03	4.743e+00	-4.743e+00	5.862e+00	-5.862e+00	-2.661e+00	-1.548e+00	2.110e+02	-2.927e+02
El: 88 - C.c: 8	-2.473e+02	2.473e+02	1.612e+03	1.794e+03	4.890e+00	-4.890e+00	5.870e+00	-5.870e+00	-2.730e+00	-1.610e+00	2.114e+02	-2.923e+02
El: 88 - C.c: 9	-1.815e+02	1.815e+02	1.241e+03	1.379e+03	3.343e+00	-3.343e+00	4.417e+00	-4.417e+00	-1.886e+00	-1.081e+00	1.628e+02	-2.242e+02
El: 88 - C.c: 10	-1.817e+02	1.817e+02	1.241e+03	1.379e+03	3.350e+00	-3.350e+00	4.420e+00	-4.420e+00	-1.889e+00	-1.084e+00	1.629e+02	-2.242e+02
El: 89 - C.c: 1	-1.055e+02	1.055e+02	1.323e+03	1.297e+03	-2.228e-01	2.228e-01	-2.742e-02	2.742e-02	1.957e-01	2.007e-03	2.003e+02	-1.890e+02
El: 89 - C.c: 2	-1.435e+02	1.435e+02	1.721e+03	1.685e+03	-2.399e-01	2.399e-01	-1.811e-02	1.811e-02	2.394e-01	-2.651e-02	2.612e+02	-2.450e+02
El: 89 - C.c: 3	-1.120e+02	1.120e+02	1.325e+03	1.295e+03	-2.031e-01	2.031e-01	-2.232e-02	2.232e-02	1.943e-01	-1.413e-02	2.012e+02	-1.882e+02
El: 89 - C.c: 4	-1.066e+02	1.066e+02	1.323e+03	1.297e+03	-2.197e-01	2.197e-01	-2.648e-02	2.648e-02	1.953e-01	-3.329e-04	2.005e+02	-1.889e+02
El: 89 - C.c: 5	-1.055e+02	1.055e+02	1.323e+03	1.297e+03	-2.228e-01	2.228e-01	-2.742e-02	2.742e-02	1.957e-01	2.007e-03	2.003e+02	-1.890e+02
El: 89 - C.c: 7	-1.417e+02	1.417e+02	1.722e+03	1.684e+03	-3.035e-01	3.035e-01	-4.434e-02	4.434e-02	2.672e-01	2.184e-03	2.614e+02	-2.448e+02
El: 89 - C.c: 8	-1.466e+02	1.466e+02	1.722e+03	1.684e+03	-2.532e-01	2.532e-01	-2.428e-02	2.428e-02	2.478e-01	-2.303e-02	2.615e+02	-2.447e+02
El: 89 - C.c: 9	-1.053e+02	1.053e+02	1.323e+03	1.297e+03	-2.314e-01	2.314e-01	-3.109e-02	3.109e-02	1.997e-01	5.661e-03	2.004e+02	-1.889e+02
El: 89 - C.c: 10	-1.060e+02	1.060e+02	1.323e+03	1.297e+03	-2.117e-01	2.117e-01	-2.311e-02	2.311e-02	1.914e-01	-3.437e-03	2.004e+02	-1.889e+02
El: 90 - C.c: 1	-1.223e+02	1.223e+02	1.343e+03	1.277e+03	-2.209e+00	2.209e+00	-6.992e-01	6.992e-01	1.145e+00	8.151e-01	2.120e+02	-1.829e+02
El: 90 - C.c: 2	-1.673e+02	1.673e+02	1.748e+03	1.658e+03	-2.938e+00	2.938e+00	-9.224e-01	9.224e-01	1.524e+00	1.083e+00	2.769e+02	-2.368e+02
El: 90 - C.c: 3	-1.310e+02	1.310e+02	1.346e+03	1.274e+03	-2.335e+00	2.335e+00	-7.298e-01	7.298e-01	1.211e+00	8.609e-01	2.137e+02	-1.817e+02
El: 90 - C.c: 4	-1.236e+02	1.236e+02	1.343e+03	1.277e+03	-2.215e+00	2.215e+00	-7.007e-01	7.007e-01	1.149e+00	8.173e-01	2.121e+02	-1.829e+02
El: 90 - C.c: 5	-1.223e+02	1.223e+02	1.343e+03	1.277e+03	-2.209e+00	2.209e+00	-6.992e-01	6.992e-01	1.145e+00	8.151e-01	2.120e+02	-1.829e+02
El: 90 - C.c: 7	-1.661e+02	1.661e+02	1.750e+03	1.656e+03	-3.085e+00	3.085e+00	-9.638e-01	9.638e-01	1.599e+00	1.138e+00	2.779e+02	-2.360e+02
El: 90 - C.c: 8	-1.708e+02	1.708e+02	1.749e+03	1.657e+03	-2.977e+00	2.977e+00	-9.333e-01	9.333e-01	1.545e+00	1.097e+00	2.772e+02	-2.367e+02
El: 90 - C.c: 9	-1.224e+02	1.224e+02	1.343e+03	1.277e+03	-2.238e+00	2.238e+00	-7.072e-01	7.072e-01	1.160e+00	8.260e-01	2.122e+02	-1.827e+02
El: 90 - C.c: 10	-1.229e+02	1.229e+02	1.343e+03	1.277e+03	-2.202e+00	2.202e+00	-6.968e-01	6.968e-01	1.142e+00	8.125e-01	2.120e+02	-1.829e+02
El: 91 - C.c: 1	-1.937e+02	1.937e+02	1.792e+03	8.275e+02	-1.325e+01	1.325e+01	-4.222e+00	4.222e+00	5.463e+00	6.300e+00	3.996e+02	2.858e+01
El: 91 - C.c: 2	-2.667e+02	2.667e+02	2.357e+03	1.049e+03	-1.787e+01	1.787e+01	-5.471e+00	5.471e+00	7.366e+00	8.495e+00	5.312e+02	4.963e+01
El: 91 - C.c: 3	-2.099e+02	2.099e+02	1.824e+03	7.963e+02	-1.422e+01	1.422e+01	-4.210e+00	4.210e+00	5.866e+00	6.756e+00	4.130e+02	4.286e+01
El: 91 - C.c: 4	-1.953e+02	1.953e+02	1.795e+03	8.247e+02	-1.330e+01	1.330e+01	-4.222e+00	4.222e+00	5.481e+00	6.320e+00	4.008e+02	2.985e+01
El: 91 - C.c: 5	-1.937e+02	1.937e+02	1.792e+03	8.275e+02	-1.325e+01	1.325e+01	-4.222e+00	4.222e+00	5.463e+00	6.300e+00	3.996e+02	2.858e+01
El: 91 - C.c: 7	-2.696e+02	2.696e+02	2.367e+03	1.039e+03	-1.877e+01	1.877e+01	-5.478e+00	5.478e+00	7.747e+00	8.915e+00	5.352e+02	5.397e+01
El: 91 - C.c: 8	-2.701e+02	2.701e+02	2.364e+03	1.042e+03	-1.805e+01	1.805e+01	-5.477e+00	5.477e+00	7.444e+00	8.577e+00	5.341e+02	5.273e+01
El: 91 - C.c: 9	-1.949e+02	1.949e+02	1.795e+03	8.246e+02	-1.345e+01	1.345e+01	-4.222e+00	4.222e+00	5.546e+00	6.392e+00	4.008e+02	2.992e+01
El: 91 - C.c: 10	-1.948e+02	1.948e+02	1.794e+03	8.259e+02	-1.325e+01	1.325e+01	-4.219e+00	4.219e+00	5.459e+00	6.297e+00	4.003e+02	2.932e+01
El: 92 - C.c: 1	-8.459e+01	8.459e+01	-3.408e+02	2.023e+03	2.019e+01	-2.019e+01	6.286e+00	-6.286e+00	-5.727e+00	-5.779e+00	-2.631e+02	-4.107e+02
El: 92 - C.c: 2	-1.189e+02	1.189e+02	-5.065e+02	2.694e+03	2.721e+01	-2.721e+01	8.108e+00	-8.108e+00	-7.731e+00	-7.776e+00	-3.606e+02	-5.516e+02
El: 92 - C.c: 3	-9.532e+01	9.532e+01	-4.119e+02	2.095e+03	2.168e+01	-2.168e+01	6.244e+00	-6.244e+00	-6.166e+00	-6.192e+00	-2.839e+02	-4.305e+02
El: 92 - C.c: 4	-8.510e+01	8.510e+01	-3.479e+02	2.031e+03	2.026e+01	-2.026e+01	6.285e+00	-6.285e+00	-5.748e+00	-5.798e+00	-2.652e+02	-4.127e+02
El: 92 - C.c: 5	-8.459e+01	8.459e+01	-3.408e+02	2.023e+03	2.019e+01	-2.019e+01	6.286e+00	-6.286e+00	-5.727e+00	-5.779e+00	-2.631e+02	-4.107e+02
El: 92 - C.c: 7	-1.252e+02	1.252e+02	-5.219e+02	2.709e+03	2.863e+01	-2.863e+01	8.132e+00	-8.132e+00	-8.145e+00	-8.175e+00	-3.651e+02	-5.558e+02
El: 92 - C.c: 8	-1.198e+02	1.198e+02	-5.240e+02	2.711e+03	2.752e+01	-2.752e+01	8.132e+00	-8.132e+00	-7.821e+00	-7.865e+00	-3.657e+02	-5.564e+02
El: 92 - C.c: 9	-8.623e+01	8.623e+01	-3.462e+02	2.029e+03	2.049e+01	-2.049e+01	6.285e+00	-6.285e+00	-5.816e+00	-5.864e+00	-2.647e+02	-4.122e+02
El: 92 - C.c: 10	-8.506e+01	8.506e+01	-3.448e+02	2.027e+03	2.016e+01	-2.016e+01	6.275e+00	-6.275e+00	-5.721e+00	-5.772e+00	-2.643e+02	-4.118e+02
El: 93 - C.c: 1	-2.746e+02	2.746e+02	1.922e+02	9.886e+02	-1.363e+00	1.363e+00	3.837e-01	-3.837e-01	5.892e-01	-4.404e-02	-1.200e+01	-1.473e+02
El: 93 - C.c: 2	-3.770e+02	3.770e+02	2.198e+02	1.315e+03	-2.218e+00	2.218e+00	4.160e-01	-4.160e-01	8.789e-01	8.407e-03	-2.086e+01	-1.982e+02
El: 93 - C.c:	-2.984e+02	2.984e+02	1.582e+02	1.023e+03	-1.696e+00	1.696e+00	3.354e-01	-3.354e-01	6.835e-01	-5.239e-03	-1.798e+01	-1.549e+02

Elem./C.c.		Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
3													
El:	93 - C.c:	-2.763e+02	2.763e+02	1.890e+02	9.918e+02	-1.378e+00	1.378e+00	3.811e-01	-3.811e-01	5.936e-01	-4.217e-02	-1.256e+01	-1.480e+02
4													
El:	93 - C.c:	-2.746e+02	2.746e+02	1.922e+02	9.886e+02	-1.363e+00	1.363e+00	3.837e-01	-3.837e-01	5.892e-01	-4.404e-02	-1.200e+01	-1.473e+02
5													
El:	93 - C.c:	-3.878e+02	3.878e+02	2.108e+02	1.324e+03	-2.086e+00	2.086e+00	4.722e-01	-4.722e-01	8.680e-01	-3.369e-02	-2.246e+01	-2.002e+02
7													
El:	93 - C.c:	-3.811e+02	3.811e+02	2.120e+02	1.323e+03	-2.124e+00	2.124e+00	4.408e-01	-4.408e-01	8.615e-01	-1.196e-02	-2.225e+01	-2.000e+02
8													
El:	93 - C.c:	-2.775e+02	2.775e+02	1.893e+02	9.915e+02	-1.367e+00	1.367e+00	3.885e-01	-3.885e-01	5.943e-01	-4.731e-02	-1.251e+01	-1.479e+02
9													
El:	93 - C.c:	-2.756e+02	2.756e+02	1.904e+02	9.904e+02	-1.431e+00	1.431e+00	3.683e-01	-3.683e-01	6.042e-01	-3.187e-02	-1.231e+01	-1.477e+02
10													
El:	94 - C.c:	4.559e+02	-4.559e+02	1.868e+03	1.822e+03	1.157e+00	-1.157e+00	-1.583e-01	1.583e-01	-2.222e-01	-1.224e+00	3.927e+02	-3.635e+02
1													
El:	94 - C.c:	6.216e+02	-6.216e+02	2.431e+03	2.366e+03	1.627e+00	-1.627e+00	-2.255e-01	2.255e-01	-3.304e-01	-1.704e+00	5.118e+02	-4.716e+02
2													
El:	94 - C.c:	4.884e+02	-4.884e+02	1.870e+03	1.820e+03	1.254e+00	-1.254e+00	-1.877e-01	1.877e-01	-2.364e-01	-1.331e+00	3.941e+02	-3.625e+02
3													
El:	94 - C.c:	4.588e+02	-4.588e+02	1.868e+03	1.822e+03	1.163e+00	-1.163e+00	-1.597e-01	1.597e-01	-2.238e-01	-1.230e+00	3.927e+02	-3.635e+02
4													
El:	94 - C.c:	4.559e+02	-4.559e+02	1.868e+03	1.822e+03	1.157e+00	-1.157e+00	-1.583e-01	1.583e-01	-2.222e-01	-1.224e+00	3.927e+02	-3.635e+02
5													
El:	94 - C.c:	6.303e+02	-6.303e+02	2.432e+03	2.365e+03	1.595e+00	-1.595e+00	-2.522e-01	2.522e-01	-2.767e-01	-1.717e+00	5.126e+02	-4.709e+02
7													
El:	94 - C.c:	6.283e+02	-6.283e+02	2.430e+03	2.367e+03	1.610e+00	-1.610e+00	-2.309e-01	2.309e-01	-3.142e-01	-1.698e+00	5.116e+02	-4.719e+02
8													
El:	94 - C.c:	4.587e+02	-4.587e+02	1.869e+03	1.821e+03	1.158e+00	-1.158e+00	-1.642e-01	1.642e-01	-2.152e-01	-1.233e+00	3.929e+02	-3.633e+02
9													
El:	94 - C.c:	4.577e+02	-4.577e+02	1.869e+03	1.821e+03	1.174e+00	-1.174e+00	-1.581e-01	1.581e-01	-2.320e-01	-1.236e+00	3.928e+02	-3.634e+02
10													
El:	95 - C.c:	-2.618e+02	2.618e+02	9.895e+02	1.913e+02	-2.331e+01	2.331e+01	-4.813e+00	4.813e+00	5.256e+00	4.070e+00	1.436e+02	1.611e+01
1													
El:	95 - C.c:	-3.596e+02	3.596e+02	1.318e+03	2.168e+02	-3.231e+01	3.231e+01	-6.715e+00	6.715e+00	7.266e+00	5.659e+00	1.935e+02	2.674e+01
2													
El:	95 - C.c:	-2.846e+02	2.846e+02	1.026e+03	1.550e+02	-2.544e+01	2.544e+01	-5.318e+00	5.318e+00	5.721e+00	4.456e+00	1.514e+02	2.271e+01
3													
El:	95 - C.c:	-2.630e+02	2.630e+02	9.922e+02	1.886e+02	-2.345e+01	2.345e+01	-4.842e+00	4.842e+00	5.287e+00	4.095e+00	1.441e+02	1.659e+01
4													
El:	95 - C.c:	-2.618e+02	2.618e+02	9.895e+02	1.913e+02	-2.331e+01	2.331e+01	-4.813e+00	4.813e+00	5.256e+00	4.070e+00	1.436e+02	1.611e+01
5													
El:	95 - C.c:	-3.717e+02	3.717e+02	1.332e+03	2.034e+02	-3.293e+01	3.293e+01	-6.913e+00	6.913e+00	7.405e+00	5.767e+00	1.964e+02	2.921e+01
7													
El:	95 - C.c:	-3.617e+02	3.617e+02	1.324e+03	2.113e+02	-3.247e+01	3.247e+01	-6.749e+00	6.749e+00	7.307e+00	5.680e+00	1.948e+02	2.772e+01
8													
El:	95 - C.c:	-2.650e+02	2.650e+02	9.935e+02	1.873e+02	-2.353e+01	2.353e+01	-4.873e+00	4.873e+00	5.303e+00	4.110e+00	1.444e+02	1.684e+01
9													
El:	95 - C.c:	-2.629e+02	2.629e+02	9.915e+02	1.893e+02	-2.348e+01	2.348e+01	-4.846e+00	4.846e+00	5.289e+00	4.101e+00	1.440e+02	1.647e+01
10													
El:	96 - C.c:	-5.932e+01	5.932e+01	1.809e+03	-2.441e+02	-8.393e+01	8.393e+01	-4.305e+00	4.305e+00	2.163e+01	2.285e+01	3.394e+02	2.046e+02
1													
El:	96 - C.c:	-8.459e+01	8.459e+01	2.411e+03	-3.770e+02	-1.153e+02	1.153e+02	-6.403e+00	6.403e+00	2.973e+01	3.137e+01	4.566e+02	2.822e+02
2													
El:	96 - C.c:	-6.882e+01	6.882e+01	1.876e+03	-3.118e+02	-9.099e+01	9.099e+01	-5.213e+00	5.213e+00	2.347e+01	2.475e+01	3.569e+02	2.230e+02
3													
El:	96 - C.c:	-5.961e+01	5.961e+01	1.814e+03	-2.494e+02	-8.440e+01	8.440e+01	-4.369e+00	4.369e+00	2.176e+01	2.298e+01	3.408e+02	2.060e+02
4													
El:	96 - C.c:	-5.932e+01	5.932e+01	1.809e+03	-2.441e+02	-8.393e+01	8.393e+01	-4.305e+00	4.305e+00	2.163e+01	2.285e+01	3.394e+02	2.046e+02
5													
El:	96 - C.c:	-9.184e+01	9.184e+01	2.434e+03	-3.999e+02	-1.182e+02	1.182e+02	-6.735e+00	6.735e+00	3.048e+01	3.214e+01	4.625e+02	2.884e+02
7													
El:	96 - C.c:	-8.498e+01	8.498e+01	2.422e+03	-3.885e+02	-1.162e+02	1.162e+02	-6.523e+00	6.523e+00	2.996e+01	3.162e+01	4.596e+02	2.853e+02
8													
El:	96 - C.c:	-6.108e+01	6.108e+01	1.816e+03	-2.510e+02	-8.476e+01	8.476e+01	-4.405e+00	4.405e+00	2.185e+01	2.307e+01	3.412e+02	2.065e+02
9													
El:	96 - C.c:	-5.962e+01	5.962e+01	1.812e+03	-2.478e+02	-8.431e+01	8.431e+01	-4.358e+00	4.358e+00	2.173e+01	2.295e+01	3.404e+02	2.056e+02
10													
El:	97 - C.c:	-1.463e+02	1.463e+02	1.341e+03	1.562e+03	4.025e+01	-4.025e+01	8.333e-01	-8.333e-01	-2.066e+01	-1.892e+01	1.776e+02	-2.859e+02
1													
El:	97 - C.c:	-2.023e+02	2.023e+02	1.737e+03	2.037e+03	5.530e+01	-5.530e+01	1.392e+00	-1.392e+00	-2.838e+01	-2.599e+01	2.275e+02	-3.748e+02
2													
El:	97 - C.c:	-1.602e+02	1.602e+02	1.333e+03	1.569e+03	4.368e+01	-4.368e+01	1.189e+00	-1.189e+00	-2.242e+01	-2.053e+01	1.735e+02	-2.896e+02
3													
El:	97 - C.c:	-1.473e+02	1.473e+02	1.341e+03	1.562e+03	4.048e+01	-4.048e+01	8.595e-01	-8.595e-01	-2.078e+01	-1.903e+01	1.775e+02	-2.861e+02
4													
El:	97 - C.c:	-1.463e+02	1.463e+02	1.341e+03	1.562e+03	4.025e+01	-4.025e+01	8.333e-01	-8.333e-01	-2.066e+01	-1.892e+01	1.776e+02	-2.859e+02
5													
El:	97 - C.c:	-2.077e+02	2.077e+02	1.732e+03	2.042e+03	5.676e+01	-5.676e+01	1.530e+00	-1.530e+00	-2.914e+01	-2.667e+01	2.248e+02	-3.772e+02
7													
El:	97 - C.c:	-2.044e+02	2.044e+02	1.737e+03	2.037e+03	5.575e+01	-5.575e+01	1.448e+00	-1.448e+00	-2.862e+01	-2.620e+01	2.273e+02	-3.748e+02
8													
El:	97 - C.c:	-1.478e+02	1.478e+02	1.340e+03	1.563e+03	4.067e+01	-4.067e+01	8.731e-01	-8.731e-01	-2.087e+01	-1.912e+01	1.770e+02	-2.865e+02
9													
El:	97 - C.c:	-1.470e+02	1.470e+02	1.341e+03	1.562e+03	4.043e+01	-4.043e+01	8.520e-01	-8.520e-01	-2.075e+01	-1.901e+01	1.774e+02	-2.861e+02
10													

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 98 - C.c: 1	-1.319e+02	1.319e+02	1.444e+03	1.459e+03	6.334e+00	-6.334e+00	1.827e+00	-1.827e+00	-2.528e+00	-3.701e+00	2.350e+02	-2.423e+02
El: 98 - C.c: 2	-1.816e+02	1.816e+02	1.876e+03	1.898e+03	8.743e+00	-8.743e+00	2.534e+00	-2.534e+00	-3.492e+00	-5.105e+00	3.050e+02	-3.155e+02
El: 98 - C.c: 3	-1.428e+02	1.428e+02	1.443e+03	1.460e+03	6.927e+00	-6.927e+00	2.013e+00	-2.013e+00	-2.770e+00	-4.041e+00	2.344e+02	-2.430e+02
El: 98 - C.c: 4	-1.331e+02	1.331e+02	1.444e+03	1.459e+03	6.368e+00	-6.368e+00	1.837e+00	-1.837e+00	-2.541e+00	-3.721e+00	2.351e+02	-2.423e+02
El: 98 - C.c: 5	-1.319e+02	1.319e+02	1.444e+03	1.459e+03	6.334e+00	-6.334e+00	1.827e+00	-1.827e+00	-2.528e+00	-3.701e+00	2.350e+02	-2.423e+02
El: 98 - C.c: 7	-1.826e+02	1.826e+02	1.874e+03	1.899e+03	9.035e+00	-9.035e+00	2.630e+00	-2.630e+00	-3.618e+00	-5.266e+00	3.041e+02	-3.165e+02
El: 98 - C.c: 8	-1.844e+02	1.844e+02	1.877e+03	1.897e+03	8.801e+00	-8.801e+00	2.549e+00	-2.549e+00	-3.515e+00	-5.139e+00	3.054e+02	-3.152e+02
El: 98 - C.c: 9	-1.325e+02	1.325e+02	1.443e+03	1.459e+03	6.414e+00	-6.414e+00	1.853e+00	-1.853e+00	-2.562e+00	-3.746e+00	2.348e+02	-2.425e+02
El: 98 - C.c: 10	-1.327e+02	1.327e+02	1.444e+03	1.459e+03	6.364e+00	-6.364e+00	1.836e+00	-1.836e+00	-2.540e+00	-3.719e+00	2.350e+02	-2.423e+02
El: 99 - C.c: 1	-1.358e+02	1.358e+02	1.449e+03	1.454e+03	1.380e+00	-1.380e+00	5.745e-01	-5.745e-01	-7.123e-01	-6.451e-01	2.366e+02	-2.390e+02
El: 99 - C.c: 2	-1.867e+02	1.867e+02	1.883e+03	1.891e+03	1.931e+00	-1.931e+00	8.070e-01	-8.070e-01	-9.952e-01	-9.033e-01	3.073e+02	-3.111e+02
El: 99 - C.c: 3	-1.468e+02	1.468e+02	1.448e+03	1.455e+03	1.529e+00	-1.529e+00	6.400e-01	-6.400e-01	-7.894e-01	-7.142e-01	2.363e+02	-2.394e+02
El: 99 - C.c: 4	-1.370e+02	1.370e+02	1.449e+03	1.454e+03	1.388e+00	-1.388e+00	5.771e-01	-5.771e-01	-7.160e-01	-6.484e-01	2.367e+02	-2.390e+02
El: 99 - C.c: 5	-1.358e+02	1.358e+02	1.449e+03	1.454e+03	1.380e+00	-1.380e+00	5.745e-01	-5.745e-01	-7.123e-01	-6.451e-01	2.366e+02	-2.390e+02
El: 99 - C.c: 7	-1.879e+02	1.879e+02	1.882e+03	1.891e+03	1.994e+00	-1.994e+00	8.374e-01	-8.374e-01	-1.030e+00	-9.302e-01	3.070e+02	-3.114e+02
El: 99 - C.c: 8	-1.897e+02	1.897e+02	1.883e+03	1.890e+03	1.934e+00	-1.934e+00	8.060e-01	-8.060e-01	-9.980e-01	-9.037e-01	3.074e+02	-3.109e+02
El: 99 - C.c: 9	-1.364e+02	1.364e+02	1.449e+03	1.454e+03	1.400e+00	-1.400e+00	5.836e-01	-5.836e-01	-7.227e-01	-6.537e-01	2.366e+02	-2.391e+02
El: 99 - C.c: 10	-1.365e+02	1.365e+02	1.449e+03	1.454e+03	1.391e+00	-1.391e+00	5.792e-01	-5.792e-01	-7.173e-01	-6.504e-01	2.366e+02	-2.391e+02
El: 100 - C.c: 1	-1.497e+02	1.497e+02	1.438e+03	1.464e+03	-1.216e+00	1.216e+00	-5.296e-01	5.296e-01	5.288e-01	6.668e-01	2.315e+02	-2.443e+02
El: 100 - C.c: 2	-2.050e+02	2.050e+02	1.868e+03	1.905e+03	-1.643e+00	1.643e+00	-7.117e-01	7.117e-01	7.125e-01	9.032e-01	3.002e+02	-3.183e+02
El: 100 - C.c: 3	-1.611e+02	1.611e+02	1.437e+03	1.466e+03	-1.302e+00	1.302e+00	-5.633e-01	5.633e-01	5.639e-01	7.168e-01	2.307e+02	-2.451e+02
El: 100 - C.c: 4	-1.509e+02	1.509e+02	1.438e+03	1.464e+03	-1.225e+00	1.225e+00	-5.340e-01	5.340e-01	5.330e-01	6.717e-01	2.314e+02	-2.443e+02
El: 100 - C.c: 5	-1.497e+02	1.497e+02	1.438e+03	1.464e+03	-1.216e+00	1.216e+00	-5.296e-01	5.296e-01	5.288e-01	6.668e-01	2.315e+02	-2.443e+02
El: 100 - C.c: 7	-2.070e+02	2.070e+02	1.868e+03	1.906e+03	-1.687e+00	1.687e+00	-7.270e-01	7.270e-01	7.284e-01	9.304e-01	2.998e+02	-3.186e+02
El: 100 - C.c: 8	-2.078e+02	2.078e+02	1.868e+03	1.905e+03	-1.678e+00	1.678e+00	-7.290e-01	7.290e-01	7.286e-01	9.210e-01	3.001e+02	-3.183e+02
El: 100 - C.c: 9	-1.505e+02	1.505e+02	1.438e+03	1.465e+03	-1.226e+00	1.226e+00	-5.328e-01	5.328e-01	5.323e-01	6.729e-01	2.314e+02	-2.444e+02
El: 100 - C.c: 10	-1.504e+02	1.504e+02	1.438e+03	1.465e+03	-1.216e+00	1.216e+00	-5.293e-01	5.293e-01	5.287e-01	6.670e-01	2.314e+02	-2.443e+02
El: 101 - C.c: 1	-1.720e+02	1.720e+02	1.448e+03	1.455e+03	-4.922e+00	4.922e+00	-1.648e+00	1.648e+00	2.548e+00	2.292e+00	2.367e+02	-2.399e+02
El: 101 - C.c: 2	-2.339e+02	2.339e+02	1.882e+03	1.892e+03	-6.725e+00	6.725e+00	-2.247e+00	2.247e+00	3.480e+00	3.133e+00	3.075e+02	-3.122e+02
El: 101 - C.c: 3	-1.834e+02	1.834e+02	1.448e+03	1.455e+03	-5.303e+00	5.303e+00	-1.773e+00	1.773e+00	2.742e+00	2.473e+00	2.365e+02	-2.402e+02
El: 101 - C.c: 4	-1.732e+02	1.732e+02	1.448e+03	1.455e+03	-4.957e+00	4.957e+00	-1.660e+00	1.660e+00	2.566e+00	2.308e+00	2.367e+02	-2.399e+02
El: 101 - C.c: 5	-1.720e+02	1.720e+02	1.448e+03	1.455e+03	-4.922e+00	4.922e+00	-1.648e+00	1.648e+00	2.548e+00	2.292e+00	2.367e+02	-2.399e+02
El: 101 - C.c: 7	-2.361e+02	2.361e+02	1.882e+03	1.892e+03	-6.846e+00	6.846e+00	-2.289e+00	2.289e+00	3.537e+00	3.195e+00	3.073e+02	-3.124e+02
El: 101 - C.c: 8	-2.367e+02	2.367e+02	1.882e+03	1.891e+03	-6.818e+00	6.818e+00	-2.282e+00	2.282e+00	3.528e+00	3.176e+00	3.076e+02	-3.120e+02
El: 101 - C.c: 9	-1.729e+02	1.729e+02	1.448e+03	1.455e+03	-4.958e+00	4.958e+00	-1.659e+00	1.659e+00	2.565e+00	2.310e+00	2.366e+02	-2.400e+02
El: 101 - C.c: 10	-1.727e+02	1.727e+02	1.448e+03	1.455e+03	-4.940e+00	4.940e+00	-1.653e+00	1.653e+00	2.557e+00	2.300e+00	2.366e+02	-2.400e+02
El: 102 - C.c: 1	-1.940e+02	1.940e+02	1.493e+03	1.410e+03	-2.035e+00	2.035e+00	3.303e+00	-3.303e+00	6.872e-01	1.314e+00	2.573e+02	-2.163e+02
El: 102 - C.c: 2	-2.611e+02	2.611e+02	1.944e+03	1.830e+03	-2.716e+00	2.716e+00	4.451e+00	-4.451e+00	9.134e-01	1.757e+00	3.362e+02	-2.800e+02
El: 102 - C.c: 3	-2.040e+02	2.040e+02	1.497e+03	1.406e+03	-2.126e+00	2.126e+00	3.479e+00	-3.479e+00	7.137e-01	1.377e+00	2.593e+02	-2.149e+02
El: 102 - C.c: 4	-1.950e+02	1.950e+02	1.493e+03	1.409e+03	-2.039e+00	2.039e+00	3.318e+00	-3.318e+00	6.876e-01	1.318e+00	2.576e+02	-2.162e+02
El: 102 - C.c: 5	-1.940e+02	1.940e+02	1.493e+03	1.410e+03	-2.035e+00	2.035e+00	3.303e+00	-3.303e+00	6.872e-01	1.314e+00	2.573e+02	-2.163e+02
El: 102 - C.c: 7	-2.632e+02	2.632e+02	1.945e+03	1.829e+03	-2.783e+00	2.783e+00	4.501e+00	-4.501e+00	9.374e-01	1.799e+00	3.366e+02	-2.797e+02
El: 102 - C.c:	-2.635e+02	2.635e+02	1.945e+03	1.828e+03	-2.726e+00	2.726e+00	4.485e+00	-4.485e+00	9.133e-01	1.767e+00	3.369e+02	-2.794e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
8												
El: 102 - C.c:	-1.948e+02	1.948e+02	1.493e+03	1.409e+03	-2.051e+00	2.051e+00	3.319e+00	-3.319e+00	6.929e-01	1.324e+00	2.575e+02	-2.163e+02
9												
El: 102 - C.c:	-1.946e+02	1.946e+02	1.493e+03	1.410e+03	-2.037e+00	2.037e+00	3.313e+00	-3.313e+00	6.879e-01	1.316e+00	2.574e+02	-2.163e+02
10												
El: 103 - C.c:	-2.517e+02	2.517e+02	1.077e+03	1.521e+03	4.701e+01	-4.701e+01	-5.647e+00	5.647e+00	-2.111e+01	-2.025e+01	8.856e+01	-2.842e+02
1												
El: 103 - C.c:	-3.389e+02	3.389e+02	1.391e+03	1.986e+03	6.268e+01	-6.268e+01	-7.334e+00	7.334e+00	-2.815e+01	-2.701e+01	1.117e+02	-3.732e+02
2												
El: 103 - C.c:	-2.646e+02	2.646e+02	1.067e+03	1.530e+03	4.883e+01	-4.883e+01	-5.643e+00	5.643e+00	-2.193e+01	-2.104e+01	8.473e+01	-2.884e+02
3												
El: 103 - C.c:	-2.531e+02	2.531e+02	1.076e+03	1.522e+03	4.708e+01	-4.708e+01	-5.646e+00	5.646e+00	-2.115e+01	-2.028e+01	8.829e+01	-2.845e+02
4												
El: 103 - C.c:	-2.517e+02	2.517e+02	1.077e+03	1.521e+03	4.701e+01	-4.701e+01	-5.647e+00	5.647e+00	-2.111e+01	-2.025e+01	8.856e+01	-2.842e+02
5												
El: 103 - C.c:	-3.409e+02	3.409e+02	1.388e+03	1.989e+03	6.370e+01	-6.370e+01	-7.344e+00	7.344e+00	-2.861e+01	-2.745e+01	1.104e+02	-3.746e+02
7												
El: 103 - C.c:	-3.423e+02	3.423e+02	1.390e+03	1.987e+03	6.274e+01	-6.274e+01	-7.332e+00	7.332e+00	-2.818e+01	-2.703e+01	1.112e+02	-3.738e+02
8												
El: 103 - C.c:	-2.526e+02	2.526e+02	1.076e+03	1.522e+03	4.728e+01	-4.728e+01	-5.649e+00	5.649e+00	-2.124e+01	-2.037e+01	8.814e+01	-2.847e+02
9												
El: 103 - C.c:	-2.525e+02	2.525e+02	1.076e+03	1.522e+03	4.711e+01	-4.711e+01	-5.646e+00	5.646e+00	-2.116e+01	-2.030e+01	8.833e+01	-2.845e+02
10												
El: 104 - C.c:	-7.775e+01	7.775e+01	5.196e+02	9.564e+02	9.787e+00	-9.787e+00	1.803e+00	-1.803e+00	-1.061e+00	-3.832e+00	1.589e+01	-1.251e+02
1												
El: 104 - C.c:	-1.057e+02	1.057e+02	6.679e+02	1.251e+03	1.282e+01	-1.282e+01	2.355e+00	-2.355e+00	-1.359e+00	-5.051e+00	1.895e+01	-1.647e+02
2												
El: 104 - C.c:	-8.252e+01	8.252e+01	5.112e+02	9.648e+02	9.880e+00	-9.880e+00	1.814e+00	-1.814e+00	-1.034e+00	-3.906e+00	1.401e+01	-1.274e+02
3												
El: 104 - C.c:	-7.862e+01	7.862e+01	5.188e+02	9.572e+02	9.731e+00	-9.731e+00	1.789e+00	-1.789e+00	-1.046e+00	-3.820e+00	1.572e+01	-1.253e+02
4												
El: 104 - C.c:	-7.775e+01	7.775e+01	5.196e+02	9.564e+02	9.787e+00	-9.787e+00	1.803e+00	-1.803e+00	-1.061e+00	-3.832e+00	1.589e+01	-1.251e+02
5												
El: 104 - C.c:	-1.041e+02	1.041e+02	6.659e+02	1.253e+03	1.313e+01	-1.313e+01	2.427e+00	-2.427e+00	-1.407e+00	-5.158e+00	1.853e+01	-1.653e+02
7												
El: 104 - C.c:	-1.082e+02	1.082e+02	6.661e+02	1.253e+03	1.257e+01	-1.257e+01	2.297e+00	-2.297e+00	-1.300e+00	-4.986e+00	1.857e+01	-1.652e+02
8												
El: 104 - C.c:	-7.756e+01	7.756e+01	5.189e+02	9.571e+02	9.864e+00	-9.864e+00	1.820e+00	-1.820e+00	-1.072e+00	-3.860e+00	1.574e+01	-1.253e+02
9												
El: 104 - C.c:	-7.808e+01	7.808e+01	5.191e+02	9.569e+02	9.804e+00	-9.804e+00	1.805e+00	-1.805e+00	-1.062e+00	-3.840e+00	1.577e+01	-1.252e+02
10												
El: 105 - C.c:	3.775e+01	-3.775e+01	9.498e+02	5.262e+02	-2.062e+00	2.062e+00	-1.428e+00	1.428e+00	8.996e-01	1.316e-01	1.223e+02	-1.642e+01
1												
El: 105 - C.c:	5.208e+01	-5.208e+01	1.244e+03	6.743e+02	-3.082e+00	3.082e+00	-1.993e+00	1.993e+00	1.296e+00	2.449e-01	1.616e+02	-1.905e+01
2												
El: 105 - C.c:	4.153e+01	-4.153e+01	9.608e+02	5.152e+02	-2.556e+00	2.556e+00	-1.594e+00	1.594e+00	1.054e+00	2.243e-01	1.252e+02	-1.385e+01
3												
El: 105 - C.c:	3.774e+01	-3.774e+01	9.510e+02	5.250e+02	-2.157e+00	2.157e+00	-1.454e+00	1.454e+00	9.276e-01	1.509e-01	1.226e+02	-1.613e+01
4												
El: 105 - C.c:	3.775e+01	-3.775e+01	9.498e+02	5.262e+02	-2.062e+00	2.062e+00	-1.428e+00	1.428e+00	8.996e-01	1.316e-01	1.223e+02	-1.642e+01
5												
El: 105 - C.c:	5.552e+01	-5.552e+01	1.246e+03	6.726e+02	-3.042e+00	3.042e+00	-2.004e+00	2.004e+00	1.288e+00	2.328e-01	1.621e+02	-1.867e+01
7												
El: 105 - C.c:	5.171e+01	-5.171e+01	1.248e+03	6.710e+02	-3.414e+00	3.414e+00	-2.081e+00	2.081e+00	1.393e+00	3.144e-01	1.625e+02	-1.827e+01
8												
El: 105 - C.c:	3.859e+01	-3.859e+01	9.504e+02	5.256e+02	-2.059e+00	2.059e+00	-1.433e+00	1.433e+00	8.997e-01	1.296e-01	1.225e+02	-1.626e+01
9												
El: 105 - C.c:	3.790e+01	-3.790e+01	9.504e+02	5.256e+02	-2.073e+00	2.073e+00	-1.433e+00	1.433e+00	9.034e-01	1.329e-01	1.225e+02	-1.628e+01
10												
El: 106 - C.c:	2.067e+01	-2.067e+01	1.431e+03	1.181e+03	-7.816e+00	7.816e+00	-1.664e+00	1.664e+00	4.273e+00	2.644e+00	2.457e+02	-1.349e+02
1												
El: 106 - C.c:	2.821e+01	-2.821e+01	1.867e+03	1.529e+03	-1.063e+01	1.063e+01	-2.276e+00	2.276e+00	5.816e+00	3.588e+00	3.223e+02	-1.726e+02
2												
El: 106 - C.c:	2.253e+01	-2.253e+01	1.439e+03	1.174e+03	-8.360e+00	8.360e+00	-1.798e+00	1.798e+00	4.578e+00	2.821e+00	2.490e+02	-1.317e+02
3												
El: 106 - C.c:	2.054e+01	-2.054e+01	1.432e+03	1.180e+03	-7.878e+00	7.878e+00	-1.680e+00	1.680e+00	4.309e+00	2.663e+00	2.460e+02	-1.346e+02
4												
El: 106 - C.c:	2.067e+01	-2.067e+01	1.431e+03	1.181e+03	-7.816e+00	7.816e+00	-1.664e+00	1.664e+00	4.273e+00	2.644e+00	2.457e+02	-1.349e+02
5												
El: 106 - C.c:	3.077e+01	-3.077e+01	1.869e+03	1.527e+03	-1.074e+01	1.074e+01	-2.303e+00	2.303e+00	5.876e+00	3.632e+00	3.232e+02	-1.718e+02
7												
El: 106 - C.c:	2.763e+01	-2.763e+01	1.869e+03	1.527e+03	-1.081e+01	1.081e+01	-2.325e+00	2.325e+00	5.921e+00	3.644e+00	3.232e+02	-1.717e+02
8												
El: 106 - C.c:	2.126e+01	-2.126e+01	1.432e+03	1.181e+03	-7.853e+00	7.853e+00	-1.672e+00	1.672e+00	4.293e+00	2.657e+00	2.460e+02	-1.347e+02
9												
El: 106 - C.c:	2.071e+01	-2.071e+01	1.432e+03	1.181e+03	-7.839e+00	7.839e+00	-1.669e+00	1.669e+00	4.286e+00	2.652e+00	2.458e+02	-1.348e+02
10												
El: 107 - C.c:	-7.607e+01	7.607e+01	1.400e+03	9.170e+02	-7.737e+01	7.737e+01	3.633e+00	-3.633e+00	2.897e+01	3.177e+01	2.406e+02	-5.091e+01
1												
El: 107 - C.c:	-1.045e+02	1.045e+02	1.833e+03	1.179e+03	-1.053e+02	1.053e+02	4.673e+00	-4.673e+00	3.943e+01	4.322e+01	3.175e+02	-6.093e+01
2												
El: 107 - C.c:	-8.229e+01	8.229e+01	1.415e+03	9.023e+02	-8.281e+01	8.281e+01	3.575e+00	-3.575e+00	3.101e+01	3.399e+01	2.461e+02	-4.481e+01
3												
El: 107 - C.c:	-7.696e+01	7.696e+01	1.402e+03	9.156e+02	-7.798e+01	7.798e+01	3.627e+00	-3.627e+00	2.920e+01	3.201e+01	2.411e+02	-5.033e+01
4												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 107 - C.c: 5	-7.607e+01	7.607e+01	1.400e+03	9.170e+02	-7.737e+01	7.737e+01	3.633e+00	-3.633e+00	2.897e+01	3.177e+01	2.406e+02	-5.091e+01
El: 107 - C.c: 7	-1.044e+02	1.044e+02	1.838e+03	1.175e+03	-1.064e+02	1.064e+02	4.657e+00	-4.657e+00	3.986e+01	4.370e+01	3.192e+02	-5.912e+01
El: 107 - C.c: 8	-1.071e+02	1.071e+02	1.837e+03	1.176e+03	-1.070e+02	1.070e+02	4.656e+00	-4.656e+00	4.007e+01	4.391e+01	3.189e+02	-5.939e+01
El: 107 - C.c: 9	-7.622e+01	7.622e+01	1.402e+03	9.157e+02	-7.776e+01	7.776e+01	3.628e+00	-3.628e+00	2.912e+01	3.192e+01	2.411e+02	-5.036e+01
El: 107 - C.c: 10	-7.640e+01	7.640e+01	1.401e+03	9.163e+02	-7.762e+01	7.762e+01	3.630e+00	-3.630e+00	2.907e+01	3.187e+01	2.409e+02	-5.062e+01
El: 108 - C.c: 1	-1.221e+02	1.221e+02	3.252e+02	1.343e+03	1.053e+02	-1.053e+02	-4.814e+00	4.814e+00	-3.027e+01	-2.921e+01	-6.418e+01	-2.233e+02
El: 108 - C.c: 2	-1.677e+02	1.677e+02	3.995e+02	1.769e+03	1.431e+02	-1.431e+02	-6.206e+00	6.206e+00	-4.115e+01	-3.973e+01	-9.007e+01	-2.968e+02
El: 108 - C.c: 3	-1.325e+02	1.325e+02	2.990e+02	1.369e+03	1.125e+02	-1.125e+02	-4.751e+00	4.751e+00	-3.235e+01	-3.124e+01	-7.166e+01	-2.306e+02
El: 108 - C.c: 4	-1.232e+02	1.232e+02	3.221e+02	1.346e+03	1.061e+02	-1.061e+02	-4.806e+00	4.806e+00	-3.050e+01	-2.944e+01	-6.506e+01	-2.241e+02
El: 108 - C.c: 5	-1.221e+02	1.221e+02	3.252e+02	1.343e+03	1.053e+02	-1.053e+02	-4.814e+00	4.814e+00	-3.027e+01	-2.921e+01	-6.418e+01	-2.233e+02
El: 108 - C.c: 7	-1.704e+02	1.704e+02	3.959e+02	1.772e+03	1.446e+02	-1.446e+02	-6.191e+00	6.191e+00	-4.157e+01	-4.015e+01	-9.108e+01	-2.978e+02
El: 108 - C.c: 8	-1.707e+02	1.707e+02	3.911e+02	1.777e+03	1.455e+02	-1.455e+02	-6.183e+00	6.183e+00	-4.180e+01	-4.038e+01	-9.249e+01	-2.991e+02
El: 108 - C.c: 9	-1.229e+02	1.229e+02	3.237e+02	1.344e+03	1.058e+02	-1.058e+02	-4.809e+00	4.809e+00	-3.041e+01	-2.935e+01	-6.460e+01	-2.237e+02
El: 108 - C.c: 10	-1.226e+02	1.226e+02	3.238e+02	1.344e+03	1.056e+02	-1.056e+02	-4.811e+00	4.811e+00	-3.036e+01	-2.930e+01	-6.458e+01	-2.236e+02
El: 109 - C.c: 1	-3.537e+01	3.537e+01	9.274e+02	1.036e+03	1.553e+01	-1.553e+01	1.853e+00	-1.853e+00	-3.842e+00	-6.483e+00	9.215e+01	-1.282e+02
El: 109 - C.c: 2	-4.880e+01	4.880e+01	1.203e+03	1.349e+03	2.115e+01	-2.115e+01	2.538e+00	-2.538e+00	-5.232e+00	-8.831e+00	1.191e+02	-1.676e+02
El: 109 - C.c: 3	-3.874e+01	3.874e+01	9.247e+02	1.038e+03	1.664e+01	-1.664e+01	2.004e+00	-2.004e+00	-4.117e+00	-6.951e+00	9.143e+01	-1.292e+02
El: 109 - C.c: 4	-3.558e+01	3.558e+01	9.269e+02	1.036e+03	1.565e+01	-1.565e+01	1.870e+00	-1.870e+00	-3.873e+00	-6.535e+00	9.201e+01	-1.284e+02
El: 109 - C.c: 5	-3.537e+01	3.537e+01	9.274e+02	1.036e+03	1.553e+01	-1.553e+01	1.853e+00	-1.853e+00	-3.842e+00	-6.483e+00	9.215e+01	-1.282e+02
El: 109 - C.c: 7	-5.049e+01	5.049e+01	1.204e+03	1.348e+03	2.139e+01	-2.139e+01	2.572e+00	-2.572e+00	-5.293e+00	-8.934e+00	1.193e+02	-1.674e+02
El: 109 - C.c: 8	-4.927e+01	4.927e+01	1.202e+03	1.350e+03	2.150e+01	-2.150e+01	2.586e+00	-2.586e+00	-5.318e+00	-8.979e+00	1.187e+02	-1.681e+02
El: 109 - C.c: 9	-3.582e+01	3.582e+01	9.274e+02	1.036e+03	1.561e+01	-1.561e+01	1.864e+00	-1.864e+00	-3.862e+00	-6.516e+00	9.218e+01	-1.282e+02
El: 109 - C.c: 10	-3.552e+01	3.552e+01	9.272e+02	1.036e+03	1.558e+01	-1.558e+01	1.860e+00	-1.860e+00	-3.855e+00	-6.504e+00	9.211e+01	-1.282e+02
El: 110 - C.c: 1	-2.464e+01	2.464e+01	6.743e+02	8.017e+02	9.765e+00	-9.765e+00	2.401e+00	-2.401e+00	-2.034e+00	-2.849e+00	5.110e+01	-8.293e+01
El: 110 - C.c: 2	-3.397e+01	3.397e+01	8.741e+02	1.045e+03	1.330e+01	-1.330e+01	3.272e+00	-3.272e+00	-2.769e+00	-3.883e+00	6.597e+01	-1.086e+02
El: 110 - C.c: 3	-2.716e+01	2.716e+01	6.714e+02	8.046e+02	1.048e+01	-1.048e+01	2.579e+00	-2.579e+00	-2.180e+00	-3.061e+00	5.058e+01	-8.387e+01
El: 110 - C.c: 4	-2.465e+01	2.465e+01	6.739e+02	8.021e+02	9.843e+00	-9.843e+00	2.420e+00	-2.420e+00	-2.049e+00	-2.872e+00	5.101e+01	-8.306e+01
El: 110 - C.c: 5	-2.464e+01	2.464e+01	6.743e+02	8.017e+02	9.765e+00	-9.765e+00	2.401e+00	-2.401e+00	-2.034e+00	-2.849e+00	5.110e+01	-8.293e+01
El: 110 - C.c: 7	-3.629e+01	3.629e+01	8.741e+02	1.045e+03	1.349e+01	-1.349e+01	3.317e+00	-3.317e+00	-2.807e+00	-3.937e+00	6.604e+01	-1.087e+02
El: 110 - C.c: 8	-3.386e+01	3.386e+01	8.727e+02	1.046e+03	1.353e+01	-1.353e+01	3.329e+00	-3.329e+00	-2.813e+00	-3.950e+00	6.569e+01	-1.090e+02
El: 110 - C.c: 9	-2.519e+01	2.519e+01	6.743e+02	8.017e+02	9.822e+00	-9.822e+00	2.414e+00	-2.414e+00	-2.046e+00	-2.865e+00	5.111e+01	-8.296e+01
El: 110 - C.c: 10	-2.471e+01	2.471e+01	6.742e+02	8.018e+02	9.795e+00	-9.795e+00	2.408e+00	-2.408e+00	-2.040e+00	-2.858e+00	5.108e+01	-8.298e+01
El: 111 - C.c: 1	-3.571e+00	3.571e+00	1.127e+03	3.494e+02	5.595e+00	-5.595e+00	6.347e-01	-6.347e-01	-1.601e+00	-1.197e+00	1.687e+02	2.561e+01
El: 111 - C.c: 2	-4.960e+00	4.960e+00	1.483e+03	4.355e+02	7.618e+00	-7.618e+00	8.571e-01	-8.571e-01	-2.178e+00	-1.631e+00	2.242e+02	3.780e+01
El: 111 - C.c: 3	-4.342e+00	4.342e+00	1.148e+03	3.281e+02	6.004e+00	-6.004e+00	6.698e-01	-6.698e-01	-1.715e+00	-1.287e+00	1.742e+02	3.074e+01
El: 111 - C.c: 4	-3.536e+00	3.536e+00	1.128e+03	3.476e+02	5.638e+00	-5.638e+00	6.368e-01	-6.368e-01	-1.613e+00	-1.206e+00	1.692e+02	2.602e+01
El: 111 - C.c: 5	-3.571e+00	3.571e+00	1.127e+03	3.494e+02	5.595e+00	-5.595e+00	6.347e-01	-6.347e-01	-1.601e+00	-1.197e+00	1.687e+02	2.561e+01
El: 111 - C.c: 7	-6.393e+00	6.393e+00	1.490e+03	4.284e+02	7.737e+00	-7.737e+00	8.699e-01	-8.699e-01	-2.211e+00	-1.657e+00	2.260e+02	3.952e+01
El: 111 - C.c: 8	-4.963e+00	4.963e+00	1.487e+03	4.316e+02	7.741e+00	-7.741e+00	8.599e-01	-8.599e-01	-2.211e+00	-1.659e+00	2.252e+02	3.872e+01
El: 111 - C.c: 9	-3.860e+00	3.860e+00	1.129e+03	3.472e+02	5.630e+00	-5.630e+00	6.387e-01	-6.387e-01	-1.611e+00	-1.204e+00	1.693e+02	2.613e+01
El: 111 - C.c: 10	-3.512e+00	3.512e+00	1.128e+03	3.482e+02	5.611e+00	-5.611e+00	6.370e-01	-6.370e-01	-1.606e+00	-1.200e+00	1.690e+02	2.589e+01
El: 112 - C.c: 1	-3.984e+01	3.984e+01	1.727e+03	1.402e+03	-4.751e-01	4.751e-01	-9.691e-02	9.691e-02	6.483e-02	4.387e-01	3.569e+02	-1.849e+02
El: 112 - C.c: 2	-5.447e+01	5.447e+01	2.253e+03	1.815e+03	-6.455e-01	6.455e-01	-1.343e-01	1.343e-01	8.730e-02	5.969e-01	4.683e+02	-2.359e+02

	Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
2													
El: 3	112 - C.c:	-4.301e+01	4.301e+01	1.736e+03	1.393e+03	-5.079e-01	5.079e-01	-1.078e-01	1.078e-01	6.816e-02	4.702e-01	3.618e+02	-1.799e+02
4	112 - C.c:	-4.002e+01	4.002e+01	1.728e+03	1.401e+03	-4.785e-01	4.785e-01	-9.867e-02	9.867e-02	6.513e-02	4.421e-01	3.574e+02	-1.845e+02
5	112 - C.c:	-3.984e+01	3.984e+01	1.727e+03	1.402e+03	-4.751e-01	4.751e-01	-9.691e-02	9.691e-02	6.483e-02	4.387e-01	3.569e+02	-1.849e+02
El: 7	112 - C.c:	-5.611e+01	5.611e+01	2.256e+03	1.812e+03	-6.542e-01	6.542e-01	-1.362e-01	1.362e-01	8.810e-02	6.053e-01	4.698e+02	-2.344e+02
8	112 - C.c:	-5.481e+01	5.481e+01	2.255e+03	1.813e+03	-6.554e-01	6.554e-01	-1.407e-01	1.407e-01	8.795e-02	6.068e-01	4.692e+02	-2.350e+02
9	112 - C.c:	-4.028e+01	4.028e+01	1.728e+03	1.401e+03	-4.777e-01	4.777e-01	-9.738e-02	9.738e-02	6.511e-02	4.412e-01	3.574e+02	-1.844e+02
El: 10	112 - C.c:	-3.999e+01	3.999e+01	1.727e+03	1.402e+03	-4.764e-01	4.764e-01	-9.699e-02	9.699e-02	6.504e-02	4.400e-01	3.572e+02	-1.846e+02
El: 11	113 - C.c:	-9.376e+01	9.376e+01	1.414e+03	1.420e+03	3.572e-01	-3.572e-01	2.437e-01	-2.437e-01	-2.977e-01	-4.525e-02	2.246e+02	-2.276e+02
El: 12	113 - C.c:	-1.283e+02	1.283e+02	1.838e+03	1.846e+03	4.882e-01	-4.882e-01	3.332e-01	-3.332e-01	-4.058e-01	-6.284e-02	2.921e+02	-2.956e+02
El: 13	113 - C.c:	-1.009e+02	1.009e+02	1.414e+03	1.420e+03	3.867e-01	-3.867e-01	2.639e-01	-2.639e-01	-3.205e-01	-5.068e-02	2.247e+02	-2.274e+02
El: 14	113 - C.c:	-9.423e+01	9.423e+01	1.414e+03	1.420e+03	3.605e-01	-3.605e-01	2.460e-01	-2.460e-01	-3.002e-01	-4.590e-02	2.246e+02	-2.276e+02
El: 15	113 - C.c:	-9.376e+01	9.376e+01	1.414e+03	1.420e+03	3.572e-01	-3.572e-01	2.437e-01	-2.437e-01	-2.977e-01	-4.525e-02	2.246e+02	-2.276e+02
El: 17	113 - C.c:	-1.308e+02	1.308e+02	1.838e+03	1.846e+03	4.975e-01	-4.975e-01	3.394e-01	-3.394e-01	-4.125e-01	-6.508e-02	2.919e+02	-2.957e+02
El: 18	113 - C.c:	-1.291e+02	1.291e+02	1.838e+03	1.846e+03	4.987e-01	-4.987e-01	3.405e-01	-3.405e-01	-4.136e-01	-6.520e-02	2.921e+02	-2.956e+02
El: 19	113 - C.c:	-9.455e+01	9.455e+01	1.414e+03	1.420e+03	3.597e-01	-3.597e-01	2.454e-01	-2.454e-01	-2.995e-01	-4.576e-02	2.246e+02	-2.276e+02
El: 20	113 - C.c:	-9.421e+01	9.421e+01	1.414e+03	1.420e+03	3.580e-01	-3.580e-01	2.443e-01	-2.443e-01	-2.984e-01	-4.528e-02	2.246e+02	-2.276e+02
El: 21	114 - C.c:	-1.038e+02	1.038e+02	1.429e+03	1.405e+03	-1.142e-01	1.142e-01	-8.426e-02	8.426e-02	-6.177e-02	1.714e-01	2.327e+02	-2.209e+02
El: 22	114 - C.c:	-1.421e+02	1.421e+02	1.859e+03	1.825e+03	-1.548e-01	1.548e-01	-1.142e-01	1.142e-01	-8.411e-02	2.327e-01	3.029e+02	-2.867e+02
El: 23	114 - C.c:	-1.117e+02	1.117e+02	1.430e+03	1.404e+03	-1.212e-01	1.212e-01	-8.922e-02	8.922e-02	-6.645e-02	1.828e-01	2.331e+02	-2.204e+02
El: 24	114 - C.c:	-1.043e+02	1.043e+02	1.429e+03	1.405e+03	-1.151e-01	1.151e-01	-8.491e-02	8.491e-02	-6.227e-02	1.727e-01	2.327e+02	-2.208e+02
El: 25	114 - C.c:	-1.038e+02	1.038e+02	1.429e+03	1.405e+03	-1.142e-01	1.142e-01	-8.426e-02	8.426e-02	-6.177e-02	1.714e-01	2.327e+02	-2.209e+02
El: 27	114 - C.c:	-1.445e+02	1.445e+02	1.859e+03	1.825e+03	-1.551e-01	1.551e-01	-1.141e-01	1.141e-01	-8.568e-02	2.345e-01	3.028e+02	-2.867e+02
El: 28	114 - C.c:	-1.431e+02	1.431e+02	1.859e+03	1.825e+03	-1.572e-01	1.572e-01	-1.159e-01	1.159e-01	-8.564e-02	2.366e-01	3.030e+02	-2.865e+02
El: 29	114 - C.c:	-1.046e+02	1.046e+02	1.429e+03	1.405e+03	-1.144e-01	1.144e-01	-8.439e-02	8.439e-02	-6.219e-02	1.720e-01	2.327e+02	-2.209e+02
El: 30	114 - C.c:	-1.043e+02	1.043e+02	1.429e+03	1.405e+03	-1.146e-01	1.146e-01	-8.459e-02	8.459e-02	-6.192e-02	1.719e-01	2.327e+02	-2.208e+02
El: 31	115 - C.c:	-1.100e+02	1.100e+02	1.420e+03	1.413e+03	-7.124e-01	7.124e-01	-4.326e-01	4.326e-01	2.238e-01	4.601e-01	2.283e+02	-2.249e+02
El: 32	115 - C.c:	-1.503e+02	1.503e+02	1.847e+03	1.837e+03	-9.689e-01	9.689e-01	-5.880e-01	5.880e-01	3.046e-01	6.255e-01	2.969e+02	-2.923e+02
El: 33	115 - C.c:	-1.181e+02	1.181e+02	1.421e+03	1.413e+03	-7.621e-01	7.621e-01	-4.619e-01	4.619e-01	2.398e-01	4.918e-01	2.284e+02	-2.248e+02
El: 34	115 - C.c:	-1.106e+02	1.106e+02	1.421e+03	1.413e+03	-7.183e-01	7.183e-01	-4.360e-01	4.360e-01	2.257e-01	4.639e-01	2.284e+02	-2.249e+02
El: 35	115 - C.c:	-1.100e+02	1.100e+02	1.420e+03	1.413e+03	-7.124e-01	7.124e-01	-4.326e-01	4.326e-01	2.238e-01	4.601e-01	2.283e+02	-2.249e+02
El: 37	115 - C.c:	-1.531e+02	1.531e+02	1.847e+03	1.838e+03	-9.781e-01	9.781e-01	-5.930e-01	5.930e-01	3.079e-01	6.311e-01	2.968e+02	-2.924e+02
El: 38	115 - C.c:	-1.514e+02	1.514e+02	1.847e+03	1.837e+03	-9.860e-01	9.860e-01	-5.975e-01	5.975e-01	3.100e-01	6.365e-01	2.971e+02	-2.921e+02
El: 39	115 - C.c:	-1.109e+02	1.109e+02	1.420e+03	1.413e+03	-7.156e-01	7.156e-01	-4.344e-01	4.344e-01	2.249e-01	4.621e-01	2.283e+02	-2.249e+02
El: 40	115 - C.c:	-1.105e+02	1.105e+02	1.420e+03	1.413e+03	-7.146e-01	7.146e-01	-4.341e-01	4.341e-01	2.245e-01	4.615e-01	2.283e+02	-2.249e+02
El: 41	116 - C.c:	-1.081e+02	1.081e+02	1.418e+03	1.416e+03	-2.491e+00	2.491e+00	-1.188e+00	1.188e+00	1.220e+00	1.171e+00	2.269e+02	-2.264e+02
El: 42	116 - C.c:	-1.473e+02	1.473e+02	1.843e+03	1.841e+03	-3.387e+00	3.387e+00	-1.615e+00	1.615e+00	1.659e+00	1.593e+00	2.950e+02	-2.943e+02
El: 43	116 - C.c:	-1.157e+02	1.157e+02	1.418e+03	1.416e+03	-2.661e+00	2.661e+00	-1.268e+00	1.268e+00	1.304e+00	1.251e+00	2.269e+02	-2.263e+02
El: 44	116 - C.c:	-1.087e+02	1.087e+02	1.418e+03	1.416e+03	-2.509e+00	2.509e+00	-1.197e+00	1.197e+00	1.229e+00	1.180e+00	2.270e+02	-2.263e+02
El: 45	116 - C.c:	-1.081e+02	1.081e+02	1.418e+03	1.416e+03	-2.491e+00	2.491e+00	-1.188e+00	1.188e+00	1.220e+00	1.171e+00	2.269e+02	-2.264e+02
El: 47	116 - C.c:	-1.501e+02	1.501e+02	1.842e+03	1.842e+03	-3.421e+00	3.421e+00	-1.630e+00	1.630e+00	1.677e+00	1.607e+00	2.947e+02	-2.945e+02
El: 48	116 - C.c:	-1.483e+02	1.483e+02	1.843e+03	1.841e+03	-3.438e+00	3.438e+00	-1.638e+00	1.638e+00	1.683e+00	1.617e+00	2.953e+02	-2.940e+02
El: 49	116 - C.c:	-1.090e+02	1.090e+02	1.417e+03	1.417e+03	-2.502e+00	2.502e+00	-1.193e+00	1.193e+00	1.226e+00	1.176e+00	2.268e+02	-2.264e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 116 - C.c: 10	-1.086e+02	1.086e+02	1.418e+03	1.416e+03	-2.499e+00	2.499e+00	-1.192e+00	1.192e+00	1.224e+00	1.175e+00	2.269e+02	-2.264e+02
El: 117 - C.c: 1	-9.720e+01	9.720e+01	1.414e+03	1.420e+03	-1.074e+01	1.074e+01	-3.642e+00	3.642e+00	5.677e+00	4.637e+00	2.241e+02	-2.266e+02
El: 117 - C.c: 2	-1.322e+02	1.322e+02	1.839e+03	1.845e+03	-1.460e+01	1.460e+01	-4.947e+00	4.947e+00	7.713e+00	6.302e+00	2.913e+02	-2.946e+02
El: 117 - C.c: 3	-1.038e+02	1.038e+02	1.414e+03	1.420e+03	-1.146e+01	1.146e+01	-3.881e+00	3.881e+00	6.054e+00	4.945e+00	2.241e+02	-2.266e+02
El: 117 - C.c: 4	-9.775e+01	9.775e+01	1.415e+03	1.419e+03	-1.082e+01	1.082e+01	-3.667e+00	3.667e+00	5.716e+00	4.668e+00	2.242e+02	-2.265e+02
El: 117 - C.c: 5	-9.720e+01	9.720e+01	1.414e+03	1.420e+03	-1.074e+01	1.074e+01	-3.642e+00	3.642e+00	5.677e+00	4.637e+00	2.241e+02	-2.266e+02
El: 117 - C.c: 7	-1.343e+02	1.343e+02	1.838e+03	1.847e+03	-1.475e+01	1.475e+01	-4.996e+00	4.996e+00	7.794e+00	6.365e+00	2.908e+02	-2.951e+02
El: 117 - C.c: 8	-1.334e+02	1.334e+02	1.839e+03	1.845e+03	-1.479e+01	1.479e+01	-5.011e+00	5.011e+00	7.814e+00	6.383e+00	2.917e+02	-2.942e+02
El: 117 - C.c: 9	-9.786e+01	9.786e+01	1.414e+03	1.420e+03	-1.080e+01	1.080e+01	-3.660e+00	3.660e+00	5.705e+00	4.659e+00	2.240e+02	-2.267e+02
El: 117 - C.c: 10	-9.755e+01	9.755e+01	1.414e+03	1.420e+03	-1.078e+01	1.078e+01	-3.655e+00	3.655e+00	5.697e+00	4.654e+00	2.241e+02	-2.266e+02
El: 118 - C.c: 1	-2.779e+02	2.779e+02	1.251e+03	1.583e+03	-4.684e+01	4.684e+01	4.410e-01	-4.410e-01	2.190e+01	2.307e+01	1.493e+02	-3.089e+02
El: 118 - C.c: 2	-3.776e+02	3.776e+02	1.618e+03	2.066e+03	-6.350e+01	6.350e+01	5.303e-01	-5.303e-01	2.969e+01	3.127e+01	1.906e+02	-4.057e+02
El: 118 - C.c: 3	-2.963e+02	2.963e+02	1.242e+03	1.592e+03	-4.979e+01	4.979e+01	3.956e-01	-3.956e-01	2.328e+01	2.452e+01	1.454e+02	-3.136e+02
El: 118 - C.c: 4	-2.799e+02	2.799e+02	1.250e+03	1.584e+03	-4.719e+01	4.719e+01	4.382e-01	-4.382e-01	2.206e+01	2.324e+01	1.490e+02	-3.092e+02
El: 118 - C.c: 5	-2.779e+02	2.779e+02	1.251e+03	1.583e+03	-4.684e+01	4.684e+01	4.410e-01	-4.410e-01	2.190e+01	2.307e+01	1.493e+02	-3.089e+02
El: 118 - C.c: 7	-3.806e+02	3.806e+02	1.615e+03	2.069e+03	-6.396e+01	6.396e+01	5.167e-01	-5.167e-01	2.990e+01	3.150e+01	1.893e+02	-4.073e+02
El: 118 - C.c: 8	-3.831e+02	3.831e+02	1.616e+03	2.068e+03	-6.444e+01	6.444e+01	5.280e-01	-5.280e-01	3.013e+01	3.173e+01	1.900e+02	-4.065e+02
El: 118 - C.c: 9	-2.790e+02	2.790e+02	1.250e+03	1.584e+03	-4.702e+01	4.702e+01	4.362e-01	-4.362e-01	2.198e+01	2.316e+01	1.489e+02	-3.093e+02
El: 118 - C.c: 10	-2.789e+02	2.789e+02	1.250e+03	1.584e+03	-4.700e+01	4.700e+01	4.374e-01	-4.374e-01	2.197e+01	2.314e+01	1.490e+02	-3.091e+02
El: 119 - C.c: 1	-3.654e+02	3.654e+02	5.689e+02	9.662e+02	7.925e+01	-7.925e+01	-7.093e+00	7.093e+00	-1.845e+01	-2.276e+01	1.704e+01	-1.203e+02
El: 119 - C.c: 2	-4.960e+02	4.960e+02	7.259e+02	1.270e+03	1.097e+02	-1.097e+02	-9.292e+00	9.292e+00	-2.557e+01	-3.146e+01	1.870e+01	-1.601e+02
El: 119 - C.c: 3	-3.880e+02	3.880e+02	5.545e+02	9.806e+02	8.612e+01	-8.612e+01	-7.184e+00	7.184e+00	-2.008e+01	-2.470e+01	1.342e+01	-1.242e+02
El: 119 - C.c: 4	-3.683e+02	3.683e+02	5.671e+02	9.679e+02	8.010e+01	-8.010e+01	-7.105e+00	7.105e+00	-1.865e+01	-2.300e+01	1.659e+01	-1.208e+02
El: 119 - C.c: 5	-3.654e+02	3.654e+02	5.689e+02	9.662e+02	7.925e+01	-7.925e+01	-7.093e+00	7.093e+00	-1.845e+01	-2.276e+01	1.704e+01	-1.203e+02
El: 119 - C.c: 7	-4.961e+02	4.961e+02	7.259e+02	1.270e+03	1.093e+02	-1.093e+02	-9.312e+00	9.312e+00	-2.547e+01	-3.138e+01	1.877e+01	-1.602e+02
El: 119 - C.c: 8	-5.037e+02	5.037e+02	7.216e+02	1.274e+03	1.117e+02	-1.117e+02	-9.336e+00	9.336e+00	-2.604e+01	-3.203e+01	1.762e+01	-1.612e+02
El: 119 - C.c: 9	-3.662e+02	3.662e+02	5.684e+02	9.667e+02	7.944e+01	-7.944e+01	-7.098e+00	7.098e+00	-1.849e+01	-2.282e+01	1.693e+01	-1.205e+02
El: 119 - C.c: 10	-3.669e+02	3.669e+02	5.678e+02	9.672e+02	7.978e+01	-7.978e+01	-7.095e+00	7.095e+00	-1.858e+01	-2.291e+01	1.678e+01	-1.206e+02
El: 120 - C.c: 1	-5.556e+01	5.556e+01	9.416e+02	1.125e+03	2.085e+01	-2.085e+01	2.695e+00	-2.695e+00	-7.472e+00	-7.123e+00	8.647e+01	-1.506e+02
El: 120 - C.c: 2	-7.516e+01	7.516e+01	1.218e+03	1.468e+03	2.871e+01	-2.871e+01	3.736e+00	-3.736e+00	-1.029e+01	-9.807e+00	1.105e+02	-1.979e+02
El: 120 - C.c: 3	-5.863e+01	5.863e+01	9.356e+02	1.131e+03	2.254e+01	-2.254e+01	2.937e+00	-2.937e+00	-8.075e+00	-7.701e+00	8.445e+01	-1.528e+02
El: 120 - C.c: 4	-5.605e+01	5.605e+01	9.408e+02	1.126e+03	2.106e+01	-2.106e+01	2.724e+00	-2.724e+00	-7.546e+00	-7.194e+00	8.620e+01	-1.509e+02
El: 120 - C.c: 5	-5.556e+01	5.556e+01	9.416e+02	1.125e+03	2.085e+01	-2.085e+01	2.695e+00	-2.695e+00	-7.472e+00	-7.123e+00	8.647e+01	-1.506e+02
El: 120 - C.c: 7	-7.459e+01	7.459e+01	1.219e+03	1.467e+03	2.869e+01	-2.869e+01	3.729e+00	-3.729e+00	-1.028e+01	-9.802e+00	1.107e+02	-1.977e+02
El: 120 - C.c: 8	-7.650e+01	7.650e+01	1.216e+03	1.470e+03	2.921e+01	-2.921e+01	3.805e+00	-3.805e+00	-1.047e+01	-9.984e+00	1.098e+02	-1.986e+02
El: 120 - C.c: 9	-5.554e+01	5.554e+01	9.415e+02	1.125e+03	2.091e+01	-2.091e+01	2.703e+00	-2.703e+00	-7.493e+00	-7.142e+00	8.644e+01	-1.506e+02
El: 120 - C.c: 10	-5.578e+01	5.578e+01	9.411e+02	1.125e+03	2.097e+01	-2.097e+01	2.713e+00	-2.713e+00	-7.516e+00	-7.163e+00	8.632e+01	-1.508e+02
El: 121 - C.c: 1	1.999e+02	-1.999e+02	4.861e+02	5.471e+02	1.870e+01	-1.870e+01	6.074e+00	-6.074e+00	-4.404e+00	-2.142e+00	3.378e+01	-4.447e+01
El: 121 - C.c: 2	2.746e+02	-2.746e+02	6.284e+02	7.147e+02	2.593e+01	-2.593e+01	8.420e+00	-8.420e+00	-6.122e+00	-2.955e+00	4.340e+01	-5.850e+01
El: 121 - C.c: 3	2.153e+02	-2.153e+02	4.826e+02	5.506e+02	2.042e+01	-2.042e+01	6.625e+00	-6.625e+00	-4.819e+00	-2.329e+00	3.326e+01	-4.516e+01
El: 121 - C.c: 4	2.018e+02	-2.018e+02	4.851e+02	5.481e+02	1.893e+01	-1.893e+01	6.146e+00	-6.146e+00	-4.458e+00	-2.169e+00	3.363e+01	-4.465e+01
El: 121 - C.c: 5	1.999e+02	-1.999e+02	4.861e+02	5.471e+02	1.870e+01	-1.870e+01	6.074e+00	-6.074e+00	-4.404e+00	-2.142e+00	3.378e+01	-4.447e+01
El: 121 - C.c:	2.739e+02	-2.739e+02	6.313e+02	7.118e+02	2.585e+01	-2.585e+01	8.393e+00	-8.393e+00	-6.096e+00	-2.951e+00	4.389e+01	-5.798e+01

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
7												
El: 121 - C.c:	2.793e+02	-2.793e+02	6.254e+02	7.177e+02	2.653e+01	-2.653e+01	8.602e+00	-8.602e+00	-6.258e+00	-3.029e+00	4.290e+01	-5.906e+01
8												
El: 121 - C.c:	2.003e+02	-2.003e+02	4.866e+02	5.466e+02	1.874e+01	-1.874e+01	6.087e+00	-6.087e+00	-4.413e+00	-2.147e+00	3.387e+01	-4.438e+01
9												
El: 121 - C.c:	2.010e+02	-2.010e+02	4.858e+02	5.474e+02	1.882e+01	-1.882e+01	6.113e+00	-6.113e+00	-4.434e+00	-2.153e+00	3.375e+01	-4.452e+01
10												
El: 122 - C.c:	-4.064e+01	4.064e+01	1.024e+03	1.043e+03	-1.924e+00	1.924e+00	-1.543e-01	1.543e-01	2.753e-01	1.072e+00	1.135e+02	-1.201e+02
1												
El: 122 - C.c:	-5.345e+01	5.345e+01	1.330e+03	1.356e+03	-2.718e+00	2.718e+00	-2.260e-01	2.260e-01	3.963e-01	1.506e+00	1.473e+02	-1.564e+02
2												
El: 122 - C.c:	-4.173e+01	4.173e+01	1.023e+03	1.043e+03	-2.146e+00	2.146e+00	-1.805e-01	1.805e-01	3.144e-01	1.188e+00	1.133e+02	-1.204e+02
3												
El: 122 - C.c:	-4.031e+01	4.031e+01	1.024e+03	1.043e+03	-1.959e+00	1.959e+00	-1.588e-01	1.588e-01	2.830e-01	1.088e+00	1.135e+02	-1.202e+02
4												
El: 122 - C.c:	-4.064e+01	4.064e+01	1.024e+03	1.043e+03	-1.924e+00	1.924e+00	-1.543e-01	1.543e-01	2.753e-01	1.072e+00	1.135e+02	-1.201e+02
5												
El: 122 - C.c:	-5.649e+01	5.649e+01	1.330e+03	1.356e+03	-2.668e+00	2.668e+00	-2.185e-01	2.185e-01	3.793e-01	1.488e+00	1.473e+02	-1.564e+02
7												
El: 122 - C.c:	-5.223e+01	5.223e+01	1.330e+03	1.356e+03	-2.810e+00	2.810e+00	-2.386e-01	2.386e-01	4.187e-01	1.548e+00	1.473e+02	-1.565e+02
8												
El: 122 - C.c:	-4.131e+01	4.131e+01	1.024e+03	1.043e+03	-1.922e+00	1.922e+00	-1.536e-01	1.536e-01	2.730e-01	1.072e+00	1.135e+02	-1.202e+02
9												
El: 122 - C.c:	-4.064e+01	4.064e+01	1.024e+03	1.043e+03	-1.941e+00	1.941e+00	-1.562e-01	1.562e-01	2.782e-01	1.081e+00	1.135e+02	-1.202e+02
10												
El: 123 - C.c:	5.978e+01	-5.978e+01	5.026e+02	5.306e+02	-7.398e-01	7.398e-01	-1.067e-01	1.067e-01	-3.908e-01	6.497e-01	3.514e+01	-4.005e+01
1												
El: 123 - C.c:	8.320e+01	-8.320e+01	6.535e+02	6.897e+02	-9.668e-01	9.668e-01	-1.337e-01	1.337e-01	-5.523e-01	8.907e-01	4.570e+01	-5.205e+01
2												
El: 123 - C.c:	6.555e+01	-6.555e+01	5.026e+02	5.306e+02	-7.083e-01	7.083e-01	-9.363e-02	9.363e-02	-4.435e-01	6.914e-01	3.515e+01	-4.004e+01
3												
El: 123 - C.c:	6.076e+01	-6.076e+01	5.026e+02	5.306e+02	-7.026e-01	7.026e-01	-9.774e-02	9.774e-02	-4.025e-01	6.484e-01	3.514e+01	-4.005e+01
4												
El: 123 - C.c:	5.978e+01	-5.978e+01	5.026e+02	5.306e+02	-7.398e-01	7.398e-01	-1.067e-01	1.067e-01	-3.908e-01	6.497e-01	3.514e+01	-4.005e+01
5												
El: 123 - C.c:	8.182e+01	-8.182e+01	6.534e+02	6.898e+02	-1.062e+00	1.062e+00	-1.553e-01	1.553e-01	-5.374e-01	9.092e-01	4.568e+01	-5.205e+01
7												
El: 123 - C.c:	8.599e+01	-8.599e+01	6.534e+02	6.898e+02	-7.988e-01	7.988e-01	-9.516e-02	9.516e-02	-5.933e-01	8.729e-01	4.569e+01	-5.206e+01
8												
El: 123 - C.c:	5.967e+01	-5.967e+01	5.026e+02	5.306e+02	-7.673e-01	7.673e-01	-1.126e-01	1.126e-01	-3.882e-01	6.567e-01	3.514e+01	-4.005e+01
9												
El: 123 - C.c:	6.017e+01	-6.017e+01	5.026e+02	5.306e+02	-7.524e-01	7.524e-01	-1.089e-01	1.089e-01	-3.922e-01	6.555e-01	3.514e+01	-4.005e+01
10												
El: 124 - C.c:	-2.985e+01	2.985e+01	1.010e+03	1.056e+03	2.206e+00	-2.206e+00	7.376e-01	-7.376e-01	-1.036e+00	-5.080e-01	1.092e+02	-1.252e+02
1												
El: 124 - C.c:	-3.912e+01	3.912e+01	1.313e+03	1.374e+03	3.017e+00	-3.017e+00	1.011e+00	-1.011e+00	-1.423e+00	-6.891e-01	1.418e+02	-1.631e+02
2												
El: 124 - C.c:	-3.055e+01	3.055e+01	1.010e+03	1.057e+03	2.365e+00	-2.365e+00	7.913e-01	-7.913e-01	-1.117e+00	-5.383e-01	1.090e+02	-1.255e+02
3												
El: 124 - C.c:	-2.952e+01	2.952e+01	1.010e+03	1.056e+03	2.212e+00	-2.212e+00	7.406e-01	-7.406e-01	-1.041e+00	-5.070e-01	1.092e+02	-1.252e+02
4												
El: 124 - C.c:	-2.985e+01	2.985e+01	1.010e+03	1.056e+03	2.206e+00	-2.206e+00	7.376e-01	-7.376e-01	-1.036e+00	-5.080e-01	1.092e+02	-1.252e+02
5												
El: 124 - C.c:	-4.181e+01	4.181e+01	1.312e+03	1.374e+03	3.086e+00	-3.086e+00	1.026e+00	-1.026e+00	-1.448e+00	-7.118e-01	1.416e+02	-1.632e+02
7												
El: 124 - C.c:	-3.791e+01	3.791e+01	1.313e+03	1.374e+03	3.011e+00	-3.011e+00	1.012e+00	-1.012e+00	-1.428e+00	-6.795e-01	1.418e+02	-1.631e+02
8												
El: 124 - C.c:	-3.044e+01	3.044e+01	1.010e+03	1.056e+03	2.228e+00	-2.228e+00	7.433e-01	-7.433e-01	-1.045e+00	-5.144e-01	1.092e+02	-1.252e+02
9												
El: 124 - C.c:	-2.984e+01	2.984e+01	1.010e+03	1.056e+03	2.219e+00	-2.219e+00	7.421e-01	-7.421e-01	-1.042e+00	-5.107e-01	1.092e+02	-1.252e+02
10												
El: 125 - C.c:	4.033e+02	-4.033e+02	5.502e+02	1.878e+02	-3.758e+01	3.758e+01	-7.531e+00	7.531e+00	5.094e+00	4.300e+00	5.672e+01	-1.143e+01
1												
El: 125 - C.c:	5.491e+02	-5.491e+02	7.276e+02	2.318e+02	-5.175e+01	5.175e+01	-1.040e+01	1.040e+01	7.020e+00	5.916e+00	7.548e+01	-1.351e+01
2												
El: 125 - C.c:	4.301e+02	-4.301e+02	5.632e+02	1.748e+02	-4.064e+01	4.064e+01	-8.170e+00	8.170e+00	5.513e+00	4.648e+00	5.857e+01	-1.001e+01
3												
El: 125 - C.c:	4.060e+02	-4.060e+02	5.520e+02	1.860e+02	-3.784e+01	3.784e+01	-7.584e+00	7.584e+00	5.129e+00	4.330e+00	5.697e+01	-1.122e+01
4												
El: 125 - C.c:	4.033e+02	-4.033e+02	5.502e+02	1.878e+02	-3.758e+01	3.758e+01	-7.531e+00	7.531e+00	5.094e+00	4.300e+00	5.672e+01	-1.143e+01
5												
El: 125 - C.c:	5.531e+02	-5.531e+02	7.262e+02	2.332e+02	-5.232e+01	5.232e+01	-1.051e+01	1.051e+01	7.096e+00	5.984e+00	7.535e+01	-1.371e+01
7												
El: 125 - C.c:	5.551e+02	-5.551e+02	7.325e+02	2.269e+02	-5.221e+01	5.221e+01	-1.049e+01	1.049e+01	7.079e+00	5.972e+00	7.615e+01	-1.294e+01
8												
El: 125 - C.c:	4.051e+02	-4.051e+02	5.503e+02	1.877e+02	-3.782e+01	3.782e+01	-7.581e+00	7.581e+00	5.127e+00	4.328e+00	5.675e+01	-1.142e+01
9												
El: 125 - C.c:	4.051e+02	-4.051e+02	5.511e+02	1.869e+02	-3.780e+01	3.780e+01	-7.580e+00	7.580e+00	5.126e+00	4.325e+00	5.684e+01	-1.133e+01
10												
El: 126 - C.c:	-2.219e+01	2.219e+01	1.341e+03	1.050e+03	-1.080e+01	1.080e+01	-2.376e+00	2.376e+00	5.524e+00	3.229e+00	2.186e+02	-1.005e+02
1												
El: 126 - C.c:	-3.035e+01	3.035e+01	1.751e+03	1.358e+03	-1.489e+01	1.489e+01	-3.290e+00	3.290e+00	7.604e+00	4.457e+00	2.872e+02	-1.279e+02
2												
El: 126 - C.c:	-2.361e+01	2.361e+01	1.349e+03	1.042e+03	-1.172e+01	1.172e+01	-2.594e+00	2.594e+00	5.983e+00	3.511e+00	2.219e+02	-9.749e+01
3												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 126 - C.c: 4	-2.226e+01	2.226e+01	1.342e+03	1.049e+03	-1.090e+01	1.090e+01	-2.400e+00	2.400e+00	5.573e+00	3.261e+00	2.190e+02	-1.002e+02
El: 126 - C.c: 5	-2.219e+01	2.219e+01	1.341e+03	1.050e+03	-1.080e+01	1.080e+01	-2.376e+00	2.376e+00	5.524e+00	3.229e+00	2.186e+02	-1.005e+02
El: 126 - C.c: 7	-3.055e+01	3.055e+01	1.752e+03	1.357e+03	-1.499e+01	1.499e+01	-3.314e+00	3.314e+00	7.660e+00	4.484e+00	2.877e+02	-1.275e+02
El: 126 - C.c: 8	-3.025e+01	3.025e+01	1.753e+03	1.356e+03	-1.513e+01	1.513e+01	-3.347e+00	3.347e+00	7.721e+00	4.537e+00	2.881e+02	-1.271e+02
El: 126 - C.c: 9	-2.231e+01	2.231e+01	1.342e+03	1.049e+03	-1.086e+01	1.086e+01	-2.389e+00	2.389e+00	5.551e+00	3.243e+00	2.188e+02	-1.004e+02
El: 126 - C.c: 10	-2.235e+01	2.235e+01	1.342e+03	1.049e+03	-1.086e+01	1.086e+01	-2.390e+00	2.390e+00	5.553e+00	3.247e+00	2.188e+02	-1.003e+02
El: 127 - C.c: 1	-2.708e+02	2.708e+02	1.326e+03	3.568e+02	-9.727e+01	9.727e+01	6.943e+00	-6.943e+00	2.659e+01	2.885e+01	2.195e+02	5.669e+01
El: 127 - C.c: 2	-3.726e+02	3.726e+02	1.749e+03	4.381e+02	-1.333e+02	1.333e+02	9.103e+00	-9.103e+00	3.646e+01	3.952e+01	2.925e+02	8.120e+01
El: 127 - C.c: 3	-2.930e+02	2.930e+02	1.354e+03	3.287e+02	-1.048e+02	1.048e+02	7.019e+00	-7.019e+00	2.866e+01	3.107e+01	2.273e+02	6.486e+01
El: 127 - C.c: 4	-2.737e+02	2.737e+02	1.329e+03	3.536e+02	-9.804e+01	9.804e+01	6.953e+00	-6.953e+00	2.680e+01	2.908e+01	2.204e+02	5.761e+01
El: 127 - C.c: 5	-2.708e+02	2.708e+02	1.326e+03	3.568e+02	-9.727e+01	9.727e+01	6.943e+00	-6.943e+00	2.659e+01	2.885e+01	2.195e+02	5.669e+01
El: 127 - C.c: 7	-3.726e+02	3.726e+02	1.752e+03	4.353e+02	-1.345e+02	1.345e+02	9.089e+00	-9.089e+00	3.678e+01	3.988e+01	2.933e+02	8.201e+01
El: 127 - C.c: 8	-3.802e+02	3.802e+02	1.757e+03	4.302e+02	-1.352e+02	1.352e+02	9.125e+00	-9.125e+00	3.697e+01	4.008e+01	2.947e+02	8.351e+01
El: 127 - C.c: 9	-2.715e+02	2.715e+02	1.327e+03	3.553e+02	-9.776e+01	9.776e+01	6.944e+00	-6.944e+00	2.673e+01	2.900e+01	2.199e+02	5.712e+01
El: 127 - C.c: 10	-2.723e+02	2.723e+02	1.328e+03	3.550e+02	-9.773e+01	9.773e+01	6.950e+00	-6.950e+00	2.672e+01	2.899e+01	2.200e+02	5.720e+01
El: 128 - C.c: 1	-7.845e+01	7.845e+01	1.089e+03	1.294e+03	6.707e+01	-6.707e+01	-5.626e+00	5.626e+00	-2.814e+01	-2.600e+01	1.188e+02	-2.016e+02
El: 128 - C.c: 2	-1.127e+02	1.127e+02	1.407e+03	1.691e+03	9.204e+01	-9.204e+01	-7.401e+00	7.401e+00	-3.862e+01	-3.567e+01	1.508e+02	-2.654e+02
El: 128 - C.c: 3	-8.992e+01	8.992e+01	1.080e+03	1.303e+03	7.234e+01	-7.234e+01	-5.724e+00	5.724e+00	-3.035e+01	-2.803e+01	1.149e+02	-2.051e+02
El: 128 - C.c: 4	-8.039e+01	8.039e+01	1.087e+03	1.295e+03	6.762e+01	-6.762e+01	-5.638e+00	5.638e+00	-2.837e+01	-2.621e+01	1.183e+02	-2.021e+02
El: 128 - C.c: 5	-7.845e+01	7.845e+01	1.089e+03	1.294e+03	6.707e+01	-6.707e+01	-5.626e+00	5.626e+00	-2.814e+01	-2.600e+01	1.188e+02	-2.016e+02
El: 128 - C.c: 7	-1.103e+02	1.103e+02	1.407e+03	1.690e+03	9.279e+01	-9.279e+01	-7.415e+00	7.415e+00	-3.893e+01	-3.596e+01	1.510e+02	-2.652e+02
El: 128 - C.c: 8	-1.184e+02	1.184e+02	1.404e+03	1.694e+03	9.331e+01	-9.331e+01	-7.433e+00	7.433e+00	-3.915e+01	-3.616e+01	1.495e+02	-2.665e+02
El: 128 - C.c: 9	-7.828e+01	7.828e+01	1.088e+03	1.294e+03	6.741e+01	-6.741e+01	-5.632e+00	5.632e+00	-2.828e+01	-2.613e+01	1.187e+02	-2.017e+02
El: 128 - C.c: 10	-7.914e+01	7.914e+01	1.088e+03	1.295e+03	6.741e+01	-6.741e+01	-5.631e+00	5.631e+00	-2.828e+01	-2.613e+01	1.185e+02	-2.019e+02
El: 129 - C.c: 1	6.775e+01	-6.775e+01	1.806e+03	1.758e+03	7.051e+00	-7.051e+00	2.141e+00	-2.141e+00	-3.633e+00	-4.879e+00	3.685e+02	-3.397e+02
El: 129 - C.c: 2	9.070e+01	-9.070e+01	2.345e+03	2.287e+03	9.692e+00	-9.692e+00	2.953e+00	-2.953e+00	-4.996e+00	-6.704e+00	4.777e+02	-4.429e+02
El: 129 - C.c: 3	7.040e+01	-7.040e+01	1.803e+03	1.760e+03	7.630e+00	-7.630e+00	2.328e+00	-2.328e+00	-3.934e+00	-5.277e+00	3.672e+02	-3.410e+02
El: 129 - C.c: 4	6.796e+01	-6.796e+01	1.805e+03	1.758e+03	7.109e+00	-7.109e+00	2.159e+00	-2.159e+00	-3.663e+00	-4.919e+00	3.682e+02	-3.400e+02
El: 129 - C.c: 5	6.775e+01	-6.775e+01	1.806e+03	1.758e+03	7.051e+00	-7.051e+00	2.141e+00	-2.141e+00	-3.633e+00	-4.879e+00	3.685e+02	-3.397e+02
El: 129 - C.c: 7	9.101e+01	-9.101e+01	2.347e+03	2.286e+03	9.797e+00	-9.797e+00	2.988e+00	-2.988e+00	-5.051e+00	-6.776e+00	4.786e+02	-4.420e+02
El: 129 - C.c: 8	9.096e+01	-9.096e+01	2.343e+03	2.289e+03	9.830e+00	-9.830e+00	2.997e+00	-2.997e+00	-5.067e+00	-6.799e+00	4.767e+02	-4.439e+02
El: 129 - C.c: 9	6.794e+01	-6.794e+01	1.806e+03	1.758e+03	7.092e+00	-7.092e+00	2.154e+00	-2.154e+00	-3.654e+00	-4.907e+00	3.686e+02	-3.395e+02
El: 129 - C.c: 10	6.799e+01	-6.799e+01	1.805e+03	1.758e+03	7.086e+00	-7.086e+00	2.152e+00	-2.152e+00	-3.651e+00	-4.903e+00	3.684e+02	-3.398e+02
El: 130 - C.c: 1	-2.071e+01	2.071e+01	1.379e+03	1.594e+03	1.193e+00	-1.193e+00	1.176e+00	-1.176e+00	-5.131e-01	-6.883e-01	1.936e+02	-3.022e+02
El: 130 - C.c: 2	-2.238e+01	2.238e+01	1.788e+03	2.077e+03	1.633e+00	-1.633e+00	1.620e+00	-1.620e+00	-7.031e-01	-9.418e-01	2.493e+02	-3.951e+02
El: 130 - C.c: 3	-1.576e+01	1.576e+01	1.374e+03	1.599e+03	1.287e+00	-1.287e+00	1.276e+00	-1.276e+00	-5.540e-01	-7.423e-01	1.910e+02	-3.047e+02
El: 130 - C.c: 4	-1.965e+01	1.965e+01	1.378e+03	1.595e+03	1.202e+00	-1.202e+00	1.186e+00	-1.186e+00	-5.170e-01	-6.937e-01	1.933e+02	-3.024e+02
El: 130 - C.c: 5	-2.071e+01	2.071e+01	1.379e+03	1.594e+03	1.193e+00	-1.193e+00	1.176e+00	-1.176e+00	-5.131e-01	-6.883e-01	1.936e+02	-3.022e+02
El: 130 - C.c: 7	-2.435e+01	2.435e+01	1.787e+03	2.078e+03	1.657e+00	-1.657e+00	1.636e+00	-1.636e+00	-7.136e-01	-9.556e-01	2.490e+02	-3.954e+02
El: 130 - C.c: 8	-1.897e+01	1.897e+01	1.786e+03	2.079e+03	1.657e+00	-1.657e+00	1.645e+00	-1.645e+00	-7.128e-01	-9.560e-01	2.487e+02	-3.958e+02
El: 130 - C.c: 9	-2.103e+01	2.103e+01	1.378e+03	1.595e+03	1.201e+00	-1.201e+00	1.182e+00	-1.182e+00	-5.165e-01	-6.927e-01	1.934e+02	-3.023e+02
El: 130 - C.c: 10	-2.046e+01	2.046e+01	1.378e+03	1.595e+03	1.198e+00	-1.198e+00	1.182e+00	-1.182e+00	-5.153e-01	-6.910e-01	1.934e+02	-3.023e+02
El: 131 - C.c:	-1.698e+02	1.698e+02	7.563e+02	9.834e+02	1.114e+00	-1.114e+00	7.684e-01	-7.684e-01	-3.597e-01	-2.971e-01	5.681e+01	-1.237e+02

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
1												
El: 131 - C.c:	-2.248e+02	2.248e+02	9.804e+02	1.281e+03	1.570e+00	-1.570e+00	1.069e+00	-1.069e+00	-5.043e-01	-4.210e-01	7.305e+01	-1.617e+02
2												
El: 131 - C.c:	-1.743e+02	1.743e+02	7.533e+02	9.864e+02	1.248e+00	-1.248e+00	8.436e-01	-8.436e-01	-4.005e-01	-3.351e-01	5.593e+01	-1.246e+02
3												
El: 131 - C.c:	-1.697e+02	1.697e+02	7.561e+02	9.835e+02	1.131e+00	-1.131e+00	7.768e-01	-7.768e-01	-3.645e-01	-3.020e-01	5.677e+01	-1.238e+02
4												
El: 131 - C.c:	-1.698e+02	1.698e+02	7.563e+02	9.834e+02	1.114e+00	-1.114e+00	7.684e-01	-7.684e-01	-3.597e-01	-2.971e-01	5.681e+01	-1.237e+02
5												
El: 131 - C.c:	-2.286e+02	2.286e+02	9.792e+02	1.282e+03	1.580e+00	-1.580e+00	1.075e+00	-1.075e+00	-5.088e-01	-4.222e-01	7.268e+01	-1.620e+02
7												
El: 131 - C.c:	-2.236e+02	2.236e+02	9.803e+02	1.281e+03	1.614e+00	-1.614e+00	1.089e+00	-1.089e+00	-5.171e-01	-4.341e-01	7.302e+01	-1.617e+02
8												
El: 131 - C.c:	-1.708e+02	1.708e+02	7.559e+02	9.837e+02	1.120e+00	-1.120e+00	7.721e-01	-7.721e-01	-3.619e-01	-2.985e-01	5.670e+01	-1.238e+02
9												
El: 131 - C.c:	-1.701e+02	1.701e+02	7.561e+02	9.836e+02	1.122e+00	-1.122e+00	7.735e-01	-7.735e-01	-3.621e-01	-2.994e-01	5.675e+01	-1.238e+02
10												
El: 132 - C.c:	-2.280e+02	2.280e+02	7.120e+02	1.028e+03	1.463e+00	-1.463e+00	6.193e-01	-6.193e-01	-6.518e-01	-2.106e-01	4.678e+01	-1.398e+02
1												
El: 132 - C.c:	-3.036e+02	3.036e+02	9.183e+02	1.343e+03	2.086e+00	-2.086e+00	8.631e-01	-8.631e-01	-9.193e-01	-3.102e-01	5.866e+01	-1.839e+02
2												
El: 132 - C.c:	-2.363e+02	2.363e+02	7.037e+02	1.036e+03	1.658e+00	-1.658e+00	6.796e-01	-6.796e-01	-7.281e-01	-2.491e-01	4.436e+01	-1.422e+02
3												
El: 132 - C.c:	-2.282e+02	2.282e+02	7.116e+02	1.028e+03	1.489e+00	-1.489e+00	6.262e-01	-6.262e-01	-6.614e-01	-2.161e-01	4.665e+01	-1.399e+02
4												
El: 132 - C.c:	-2.280e+02	2.280e+02	7.120e+02	1.028e+03	1.463e+00	-1.463e+00	6.193e-01	-6.193e-01	-6.518e-01	-2.106e-01	4.678e+01	-1.398e+02
5												
El: 132 - C.c:	-3.087e+02	3.087e+02	9.146e+02	1.347e+03	2.078e+00	-2.078e+00	8.634e-01	-8.634e-01	-9.187e-01	-3.060e-01	5.757e+01	-1.850e+02
7												
El: 132 - C.c:	-3.033e+02	3.033e+02	9.177e+02	1.344e+03	2.152e+00	-2.152e+00	8.787e-01	-8.787e-01	-9.433e-01	-3.252e-01	5.851e+01	-1.841e+02
8												
El: 132 - C.c:	-2.294e+02	2.294e+02	7.110e+02	1.029e+03	1.468e+00	-1.468e+00	6.216e-01	-6.216e-01	-6.543e-01	-2.109e-01	4.646e+01	-1.401e+02
9												
El: 132 - C.c:	-2.285e+02	2.285e+02	7.115e+02	1.028e+03	1.477e+00	-1.477e+00	6.239e-01	-6.239e-01	-6.571e-01	-2.132e-01	4.663e+01	-1.399e+02
10												
El: 133 - C.c:	2.979e+02	-2.979e+02	1.748e+03	1.794e+03	6.502e-01	-6.502e-01	-4.196e-01	4.196e-01	-1.634e-01	-6.168e-01	3.356e+02	-3.632e+02
1												
El: 133 - C.c:	4.019e+02	-4.019e+02	2.273e+03	2.332e+03	8.882e-01	-8.882e-01	-5.655e-01	5.655e-01	-2.296e-01	-8.362e-01	4.364e+02	-4.722e+02
2												
El: 133 - C.c:	3.141e+02	-3.141e+02	1.748e+03	1.794e+03	7.031e-01	-7.031e-01	-4.406e-01	4.406e-01	-1.866e-01	-6.570e-01	3.357e+02	-3.633e+02
3												
El: 133 - C.c:	2.996e+02	-2.996e+02	1.748e+03	1.794e+03	6.582e-01	-6.582e-01	-4.205e-01	4.205e-01	-1.681e-01	-6.217e-01	3.357e+02	-3.631e+02
4												
El: 133 - C.c:	2.979e+02	-2.979e+02	1.748e+03	1.794e+03	6.502e-01	-6.502e-01	-4.196e-01	4.196e-01	-1.634e-01	-6.168e-01	3.356e+02	-3.632e+02
5												
El: 133 - C.c:	4.051e+02	-4.051e+02	2.271e+03	2.334e+03	8.941e-01	-8.941e-01	-5.733e-01	5.733e-01	-2.297e-01	-8.432e-01	4.356e+02	-4.731e+02
7												
El: 133 - C.c:	4.058e+02	-4.058e+02	2.274e+03	2.331e+03	9.154e-01	-9.154e-01	-5.651e-01	5.651e-01	-2.475e-01	-8.509e-01	4.370e+02	-4.716e+02
8												
El: 133 - C.c:	2.991e+02	-2.991e+02	1.748e+03	1.795e+03	6.521e-01	-6.521e-01	-4.222e-01	4.222e-01	-1.634e-01	-6.192e-01	3.354e+02	-3.634e+02
9												
El: 133 - C.c:	2.989e+02	-2.989e+02	1.748e+03	1.794e+03	6.515e-01	-6.515e-01	-4.213e-01	4.213e-01	-1.633e-01	-6.185e-01	3.356e+02	-3.632e+02
10												
El: 134 - C.c:	-2.841e+02	2.841e+02	1.268e+03	6.300e+02	-1.661e+01	1.661e+01	-4.754e+00	4.754e+00	6.141e+00	4.536e+00	2.159e+02	-1.101e+01
1												
El: 134 - C.c:	-3.795e+02	3.795e+02	1.662e+03	8.050e+02	-2.262e+01	2.262e+01	-6.477e+00	6.477e+00	8.358e+00	6.186e+00	2.853e+02	-9.883e+00
2												
El: 134 - C.c:	-2.959e+02	2.959e+02	1.283e+03	6.144e+02	-1.776e+01	1.776e+01	-5.081e+00	5.081e+00	6.559e+00	4.858e+00	2.211e+02	-6.054e+00
3												
El: 134 - C.c:	-2.847e+02	2.847e+02	1.269e+03	6.287e+02	-1.673e+01	1.673e+01	-4.786e+00	4.786e+00	6.186e+00	4.570e+00	2.164e+02	-1.057e+01
4												
El: 134 - C.c:	-2.841e+02	2.841e+02	1.268e+03	6.300e+02	-1.661e+01	1.661e+01	-4.754e+00	4.754e+00	6.141e+00	4.536e+00	2.159e+02	-1.101e+01
5												
El: 134 - C.c:	-3.855e+02	3.855e+02	1.666e+03	8.008e+02	-2.282e+01	2.282e+01	-6.538e+00	6.538e+00	8.431e+00	6.243e+00	2.867e+02	-8.574e+00
7												
El: 134 - C.c:	-3.803e+02	3.803e+02	1.665e+03	8.019e+02	-2.293e+01	2.293e+01	-6.553e+00	6.553e+00	8.471e+00	6.272e+00	2.863e+02	-8.876e+00
8												
El: 134 - C.c:	-2.858e+02	2.858e+02	1.269e+03	6.287e+02	-1.669e+01	1.669e+01	-4.777e+00	4.777e+00	6.169e+00	4.558e+00	2.164e+02	-1.058e+01
9												
El: 134 - C.c:	-2.848e+02	2.848e+02	1.268e+03	6.291e+02	-1.667e+01	1.667e+01	-4.774e+00	4.774e+00	6.165e+00	4.554e+00	2.162e+02	-1.072e+01
10												
El: 135 - C.c:	-2.665e+02	2.665e+02	1.626e+03	1.347e+03	-5.430e+01	5.430e+01	2.468e+00	-2.468e+00	2.613e+01	2.856e+01	3.126e+02	-1.726e+02
1												
El: 135 - C.c:	-3.590e+02	3.590e+02	2.119e+03	1.746e+03	-7.385e+01	7.385e+01	3.145e+00	-3.145e+00	3.552e+01	3.885e+01	4.094e+02	-2.212e+02
2												
El: 135 - C.c:	-2.804e+02	2.804e+02	1.632e+03	1.341e+03	-5.790e+01	5.790e+01	2.393e+00	-2.393e+00	2.785e+01	3.047e+01	3.159e+02	-1.691e+02
3												
El: 135 - C.c:	-2.679e+02	2.679e+02	1.626e+03	1.347e+03	-5.471e+01	5.471e+01	2.459e+00	-2.459e+00	2.632e+01	2.878e+01	3.130e+02	-1.722e+02
4												
El: 135 - C.c:	-2.665e+02	2.665e+02	1.626e+03	1.347e+03	-5.430e+01	5.430e+01	2.468e+00	-2.468e+00	2.613e+01	2.856e+01	3.126e+02	-1.726e+02
5												
El: 135 - C.c:	-3.617e+02	3.617e+02	2.121e+03	1.744e+03	-7.430e+01	7.430e+01	3.129e+00	-3.129e+00	3.574e+01	3.909e+01	4.100e+02	-2.206e+02
7												
El: 135 - C.c:	-3.623e+02	3.623e+02	2.121e+03	1.744e+03	-7.490e+01	7.490e+01	3.119e+00	-3.119e+00	3.602e+01	3.941e+01	4.102e+02	-2.204e+02
8												

Elem./C.c.	Fx/I	Fx/J	Fy/I	Fy/J	Fz/I	Fz/J	Mx/I	Mx/J	My/I	My/J	Mz/I	Mz/J
El: 135 - C.c: 9	-2.675e+02	2.675e+02	1.626e+03	1.347e+03	-5.451e+01	5.451e+01	2.463e+00	-2.463e+00	2.623e+01	2.867e+01	3.129e+02	-1.723e+02
El: 135 - C.c: 10	-2.674e+02	2.674e+02	1.626e+03	1.347e+03	-5.451e+01	5.451e+01	2.465e+00	-2.465e+00	2.623e+01	2.867e+01	3.128e+02	-1.724e+02
El: 136 - C.c: 1	3.560e+02	-3.560e+02	1.750e+03	1.497e+03	1.412e+00	-1.412e+00	8.247e-01	-8.247e-01	-1.171e+00	-3.825e-01	3.650e+02	-2.255e+02
El: 136 - C.c: 2	4.814e+02	-4.814e+02	2.286e+03	1.935e+03	1.824e+00	-1.824e+00	1.107e+00	-1.107e+00	-1.503e+00	-5.039e-01	4.806e+02	-2.875e+02
El: 136 - C.c: 3	3.783e+02	-3.783e+02	1.761e+03	1.486e+03	1.473e+00	-1.473e+00	8.709e-01	-8.709e-01	-1.198e+00	-4.218e-01	3.710e+02	-2.199e+02
El: 136 - C.c: 4	3.583e+02	-3.583e+02	1.751e+03	1.496e+03	1.433e+00	-1.433e+00	8.310e-01	-8.310e-01	-1.182e+00	-3.944e-01	3.655e+02	-2.250e+02
El: 136 - C.c: 5	3.560e+02	-3.560e+02	1.750e+03	1.497e+03	1.412e+00	-1.412e+00	8.247e-01	-8.247e-01	-1.171e+00	-3.825e-01	3.650e+02	-2.255e+02
El: 136 - C.c: 7	4.885e+02	-4.885e+02	2.287e+03	1.934e+03	1.890e+00	-1.890e+00	1.121e+00	-1.121e+00	-1.551e+00	-5.285e-01	4.811e+02	-2.870e+02
El: 136 - C.c: 8	4.879e+02	-4.879e+02	2.287e+03	1.934e+03	1.947e+00	-1.947e+00	1.130e+00	-1.130e+00	-1.576e+00	-5.655e-01	4.810e+02	-2.871e+02
El: 136 - C.c: 9	3.580e+02	-3.580e+02	1.751e+03	1.496e+03	1.417e+00	-1.417e+00	8.279e-01	-8.279e-01	-1.175e+00	-3.842e-01	3.654e+02	-2.251e+02
El: 136 - C.c: 10	3.569e+02	-3.569e+02	1.752e+03	1.496e+03	1.393e+00	-1.393e+00	8.251e-01	-8.251e-01	-1.157e+00	-3.749e-01	3.656e+02	-2.249e+02
El: 137 - C.c: 1	4.483e+02	-4.483e+02	7.091e+02	1.062e+03	-9.182e-01	9.182e-01	-1.333e-01	1.333e-01	1.994e-01	3.515e-01	3.358e+01	-1.395e+02
El: 137 - C.c: 2	6.172e+02	-6.172e+02	9.121e+02	1.391e+03	-1.313e+00	1.313e+00	-1.853e-01	1.853e-01	2.901e-01	4.979e-01	4.069e+01	-1.842e+02
El: 137 - C.c: 3	4.859e+02	-4.859e+02	6.984e+02	1.073e+03	-1.067e+00	1.067e+00	-1.477e-01	1.477e-01	2.386e-01	4.016e-01	3.034e+01	-1.427e+02
El: 137 - C.c: 4	4.519e+02	-4.519e+02	7.081e+02	1.063e+03	-9.424e-01	9.424e-01	-1.351e-01	1.351e-01	2.063e-01	3.591e-01	3.326e+01	-1.398e+02
El: 137 - C.c: 5	4.483e+02	-4.483e+02	7.091e+02	1.062e+03	-9.182e-01	9.182e-01	-1.333e-01	1.333e-01	1.994e-01	3.515e-01	3.358e+01	-1.395e+02
El: 137 - C.c: 7	6.244e+02	-6.244e+02	9.101e+02	1.392e+03	-1.325e+00	1.325e+00	-1.881e-01	1.881e-01	2.918e-01	5.031e-01	4.010e+01	-1.848e+02
El: 137 - C.c: 8	6.251e+02	-6.251e+02	9.096e+02	1.393e+03	-1.397e+00	1.397e+00	-1.909e-01	1.909e-01	3.147e-01	5.234e-01	3.997e+01	-1.849e+02
El: 137 - C.c: 9	4.511e+02	-4.511e+02	7.084e+02	1.063e+03	-9.223e-01	9.223e-01	-1.341e-01	1.341e-01	2.001e-01	3.533e-01	3.334e+01	-1.397e+02
El: 137 - C.c: 10	4.507e+02	-4.507e+02	7.085e+02	1.063e+03	-9.213e-01	9.213e-01	-1.338e-01	1.338e-01	2.000e-01	3.528e-01	3.337e+01	-1.397e+02
El: 138 - C.c: 1	-1.401e+03	1.401e+03	3.181e+02	4.937e+02	1.782e+00	-1.782e+00	2.555e-01	-2.555e-01	-3.499e-01	-1.402e-01	1.525e+01	-3.938e+01
El: 138 - C.c: 2	-1.923e+03	1.923e+03	4.111e+02	6.443e+02	2.429e+00	-2.429e+00	3.639e-01	-3.639e-01	-4.722e-01	-1.959e-01	1.949e+01	-5.156e+01
El: 138 - C.c: 3	-1.515e+03	1.515e+03	3.150e+02	4.968e+02	1.933e+00	-1.933e+00	2.970e-01	-2.970e-01	-3.725e-01	-1.590e-01	1.483e+01	-3.983e+01
El: 138 - C.c: 4	-1.411e+03	1.411e+03	3.178e+02	4.940e+02	1.795e+00	-1.795e+00	2.622e-01	-2.622e-01	-3.508e-01	-1.429e-01	1.521e+01	-3.942e+01
El: 138 - C.c: 5	-1.401e+03	1.401e+03	3.181e+02	4.937e+02	1.782e+00	-1.782e+00	2.555e-01	-2.555e-01	-3.499e-01	-1.402e-01	1.525e+01	-3.938e+01
El: 138 - C.c: 7	-1.953e+03	1.953e+03	4.098e+02	6.455e+02	2.513e+00	-2.513e+00	3.705e-01	-3.705e-01	-4.890e-01	-2.021e-01	1.931e+01	-5.172e+01
El: 138 - C.c: 8	-1.947e+03	1.947e+03	4.101e+02	6.452e+02	2.474e+00	-2.474e+00	3.882e-01	-3.882e-01	-4.745e-01	-2.060e-01	1.937e+01	-5.169e+01
El: 138 - C.c: 9	-1.411e+03	1.411e+03	3.178e+02	4.940e+02	1.802e+00	-1.802e+00	2.571e-01	-2.571e-01	-3.539e-01	-1.416e-01	1.520e+01	-3.942e+01
El: 138 - C.c: 10	-1.407e+03	1.407e+03	3.181e+02	4.937e+02	1.784e+00	-1.784e+00	2.559e-01	-2.559e-01	-3.505e-01	-1.402e-01	1.524e+01	-3.939e+01
El: 139 - C.c: 1	-1.040e+03	1.040e+03	3.563e+02	4.555e+02	1.149e+00	-1.149e+00	1.774e-01	-1.774e-01	-2.045e-01	-1.114e-01	5.657e+01	-7.019e+01
El: 139 - C.c: 2	-1.428e+03	1.428e+03	4.427e+02	6.127e+02	1.704e+00	-1.704e+00	2.696e-01	-2.696e-01	-3.006e-01	-1.679e-01	7.097e+01	-9.435e+01
El: 139 - C.c: 3	-1.125e+03	1.125e+03	3.331e+02	4.787e+02	1.428e+00	-1.428e+00	2.284e-01	-2.284e-01	-2.504e-01	-1.425e-01	5.368e+01	-7.369e+01
El: 139 - C.c: 4	-1.047e+03	1.047e+03	3.542e+02	4.576e+02	1.201e+00	-1.201e+00	1.874e-01	-1.874e-01	-2.129e-01	-1.173e-01	5.631e+01	-7.051e+01
El: 139 - C.c: 5	-1.040e+03	1.040e+03	3.563e+02	4.555e+02	1.149e+00	-1.149e+00	1.774e-01	-1.774e-01	-2.045e-01	-1.114e-01	5.657e+01	-7.019e+01
El: 139 - C.c: 7	-1.450e+03	1.450e+03	4.364e+02	6.189e+02	1.723e+00	-1.723e+00	2.694e-01	-2.694e-01	-3.035e-01	-1.702e-01	7.021e+01	-9.530e+01
El: 139 - C.c: 8	-1.445e+03	1.445e+03	4.377e+02	6.177e+02	1.897e+00	-1.897e+00	3.064e-01	-3.064e-01	-3.318e-01	-1.898e-01	7.036e+01	-9.511e+01
El: 139 - C.c: 9	-1.047e+03	1.047e+03	3.543e+02	4.575e+02	1.153e+00	-1.153e+00	1.775e-01	-1.775e-01	-2.052e-01	-1.120e-01	5.631e+01	-7.050e+01
El: 139 - C.c: 10	-1.045e+03	1.045e+03	3.551e+02	4.567e+02	1.149e+00	-1.149e+00	1.776e-01	-1.776e-01	-2.047e-01	-1.114e-01	5.640e+01	-7.039e+01

FORZE MOMENTI PER GRUPPI PIASTRA

GRUPPO NUMERO: 1 - DESCRIZIONE: MURATURE PIANO TERRA

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
-------	------	-----	-----	-----	-----	-----	-----	------------	------------

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
1	1	-5.163e+03	-2.721e+04	-2.257e+03	-3.455e+01	-1.323e+02	5.321e+01	27461.4	23395.4
1	2	-7.476e+03	-3.730e+04	-3.384e+03	-7.844e+01	-1.872e+02	9.769e+01	37409.9	32392.1
1	3	-5.719e+03	-2.884e+04	-2.587e+03	-5.546e+01	-1.443e+02	7.142e+01	28973.4	24985.6
1	4	-5.187e+03	-2.735e+04	-2.270e+03	-3.446e+01	-1.330e+02	5.327e+01	27606.5	23513.2
1	5	-5.163e+03	-2.721e+04	-2.257e+03	-3.455e+01	-1.323e+02	5.321e+01	27461.4	23395.4
1	7	-7.228e+03	-3.685e+04	-3.248e+03	-6.470e+01	-1.833e+02	8.639e+01	37067.7	31858
1	8	-7.298e+03	-3.727e+04	-3.278e+03	-6.438e+01	-1.851e+02	8.646e+01	37496.5	32211.9
1	9	-5.167e+03	-2.723e+04	-2.261e+03	-3.455e+01	-1.325e+02	5.324e+01	27484.1	23411.3
1	10	-5.282e+03	-2.746e+04	-2.327e+03	-4.065e+01	-1.345e+02	5.830e+01	27666.5	23667
2	1	-3.725e+03	-2.340e+04	-1.554e+03	-8.409e+00	-2.226e+01	-6.238e+00	22343.3	21545.3
2	2	-4.792e+03	-3.169e+04	-2.466e+03	-9.524e+00	-2.675e+01	-1.137e+01	30401	29389.2
2	3	-3.773e+03	-2.466e+04	-1.887e+03	-7.740e+00	-2.151e+01	-8.284e+00	23640.6	22837.4
2	4	-3.749e+03	-2.354e+04	-1.566e+03	-8.479e+00	-2.250e+01	-6.233e+00	22478.7	21672.3
2	5	-3.725e+03	-2.340e+04	-1.554e+03	-8.409e+00	-2.226e+01	-6.238e+00	22343.3	21545.3
2	7	-4.891e+03	-3.159e+04	-2.351e+03	-1.028e+01	-2.798e+01	-1.005e+01	30248.9	29215.9
2	8	-4.945e+03	-3.196e+04	-2.360e+03	-1.048e+01	-2.891e+01	-1.002e+01	30610.1	29544.7
2	9	-3.733e+03	-2.344e+04	-1.562e+03	-8.424e+00	-2.226e+01	-6.239e+00	22381.3	21583.3
2	10	-3.697e+03	-2.352e+04	-1.622e+03	-8.101e+00	-2.171e+01	-6.829e+00	22480.8	21693.4
3	1	2.347e+03	-1.618e+04	1.122e+03	-9.475e+01	-4.139e+00	-7.764e+01	16516.8	19138.9
3	2	4.701e+03	-2.156e+04	2.113e+03	-2.029e+02	-3.423e+01	-1.406e+02	22615.1	27684.5
3	3	3.378e+03	-1.680e+04	1.533e+03	-1.443e+02	-2.120e+01	-1.034e+02	17507.1	21165.3
3	4	2.345e+03	-1.628e+04	1.121e+03	-9.453e+01	-3.874e+00	-7.786e+01	16613	19236.4
3	5	2.347e+03	-1.618e+04	1.122e+03	-9.475e+01	-4.139e+00	-7.764e+01	16516.8	19138.9
3	7	4.022e+03	-2.154e+04	1.848e+03	-1.698e+02	-2.108e+01	-1.253e+02	22319.7	26705.2
3	8	4.017e+03	-2.189e+04	1.844e+03	-1.694e+02	-2.093e+01	-1.258e+02	22668.9	27027.7
3	9	2.346e+03	-1.618e+04	1.123e+03	-9.466e+01	-3.951e+00	-7.771e+01	16513.5	19141.7
3	10	2.647e+03	-1.620e+04	1.241e+03	-1.093e+02	-9.606e+00	-8.460e+01	16652.5	19548.2
4	1	-1.169e+03	-1.918e+04	-1.163e+03	-9.523e+00	2.507e+01	4.485e+00	18137.8	19328
4	2	-1.320e+03	-2.616e+04	-1.678e+03	-1.384e+01	3.154e+01	8.266e+00	24914.1	26471.4
4	3	-1.100e+03	-2.039e+04	-1.328e+03	-1.051e+01	2.428e+01	5.920e+00	19401.1	20593.2
4	4	-1.180e+03	-1.933e+04	-1.180e+03	-9.514e+00	2.497e+01	4.429e+00	18287.1	19472.9
4	5	-1.169e+03	-1.918e+04	-1.163e+03	-9.523e+00	2.507e+01	4.485e+00	18137.8	19328
4	7	-1.481e+03	-2.604e+04	-1.673e+03	-1.345e+01	3.213e+01	7.307e+00	24717.6	26280.7
4	8	-1.476e+03	-2.645e+04	-1.708e+03	-1.324e+01	3.151e+01	7.005e+00	25148.4	26681.6
4	9	-1.180e+03	-1.921e+04	-1.170e+03	-9.562e+00	2.513e+01	4.505e+00	18162.4	19355.7
4	10	-1.119e+03	-1.929e+04	-1.178e+03	-9.773e+00	2.492e+01	4.952e+00	18270.9	19464.2
5	1	-2.998e+03	-2.204e+04	-2.587e+03	-3.131e+01	-2.251e+01	1.030e+01	21316.5	21070.8
5	2	-3.604e+03	-2.961e+04	-4.046e+03	-4.820e+01	-2.266e+01	1.351e+01	28811.7	28913
5	3	-2.879e+03	-2.300e+04	-3.074e+03	-3.647e+01	-1.912e+01	1.057e+01	22359.8	22359.1
5	4	-3.018e+03	-2.215e+04	-2.602e+03	-3.144e+01	-2.278e+01	1.036e+01	21424.9	21171.6
5	5	-2.998e+03	-2.204e+04	-2.587e+03	-3.131e+01	-2.251e+01	1.030e+01	21316.5	21070.8
5	7	-3.782e+03	-2.950e+04	-3.830e+03	-4.553e+01	-2.590e+01	1.368e+01	28638.2	28557.1
5	8	-3.837e+03	-2.987e+04	-3.858e+03	-4.592e+01	-2.680e+01	1.376e+01	29000.3	28890.3
5	9	-3.003e+03	-2.205e+04	-2.593e+03	-3.134e+01	-2.254e+01	1.033e+01	21326.6	21080.7
5	10	-2.929e+03	-2.212e+04	-2.696e+03	-3.255e+01	-2.113e+01	1.028e+01	21420.8	21256
6	1	2.552e+03	-1.848e+04	-6.302e+02	-1.430e+02	3.130e+01	6.363e+00	17740.2	22327.4
6	2	5.562e+03	-2.459e+04	-1.214e+03	-3.112e+02	5.798e+00	1.627e+01	24224.7	32326.8
6	3	3.949e+03	-1.915e+04	-8.922e+02	-2.211e+02	1.126e+01	1.113e+01	18748.4	24697.6
6	4	2.546e+03	-1.859e+04	-6.337e+02	-1.427e+02	3.184e+01	6.265e+00	17839.8	22437.5
6	5	2.552e+03	-1.848e+04	-6.302e+02	-1.430e+02	3.130e+01	6.363e+00	17740.2	22327.4
6	7	4.635e+03	-2.459e+04	-1.069e+03	-2.596e+02	2.205e+01	1.284e+01	23941.3	31180.5
6	8	4.621e+03	-2.495e+04	-1.074e+03	-2.588e+02	2.306e+01	1.251e+01	24282.7	31523.9
6	9	2.550e+03	-1.849e+04	-6.320e+02	-1.429e+02	3.152e+01	6.356e+00	17746	22339
6	10	2.961e+03	-1.851e+04	-6.980e+02	-1.658e+02	2.453e+01	7.872e+00	17886.6	22821.8
7	1	3.750e+02	-2.053e+04	-1.412e+03	-5.263e+01	-7.033e+00	-1.574e+00	20496.3	21270.6
7	2	1.538e+03	-2.798e+04	-2.223e+03	-9.591e+01	-3.672e+01	-6.416e-01	28789.5	29375.2
7	3	1.001e+03	-2.170e+04	-1.694e+03	-7.018e+01	-2.378e+01	-8.578e-01	22177.7	22706.9
7	4	3.650e+02	-2.065e+04	-1.422e+03	-5.270e+01	-6.880e+00	-1.644e+00	20609.4	21389.6
7	5	3.750e+02	-2.053e+04	-1.412e+03	-5.263e+01	-7.033e+00	-1.574e+00	20496.3	21270.6
7	7	1.071e+03	-2.774e+04	-2.106e+03	-8.493e+01	-2.471e+01	-1.282e+00	28171.3	28952.1
7	8	1.054e+03	-2.810e+04	-2.127e+03	-8.516e+01	-2.462e+01	-1.572e+00	28522.1	29306.1
7	9	3.704e+02	-2.055e+04	-1.416e+03	-5.264e+01	-6.926e+00	-1.568e+00	20512.6	21290.9
7	10	5.733e+02	-2.068e+04	-1.472e+03	-5.753e+01	-1.216e+01	-1.277e+00	20805.4	21494.2
8	1	-3.503e+03	-2.475e+04	-9.548e+02	-7.337e+00	-3.358e+01	-7.873e+00	23880.1	22635.4
8	2	-4.551e+03	-3.361e+04	-1.581e+03	-9.122e+00	-4.603e+01	-1.290e+01	32572.8	30831.3
8	3	-3.573e+03	-2.620e+04	-1.210e+03	-7.277e+00	-3.574e+01	-9.586e+00	25372.4	24026.5
8	4	-3.524e+03	-2.491e+04	-9.632e+02	-7.398e+00	-3.382e+01	-7.870e+00	24035.6	22782.4
8	5	-3.503e+03	-2.475e+04	-9.548e+02	-7.337e+00	-3.358e+01	-7.873e+00	23880.1	22635.4
8	7	-4.621e+03	-3.358e+04	-1.503e+03	-9.484e+00	-4.550e+01	-1.191e+01	32487.1	30780.3
8	8	-4.673e+03	-3.393e+04	-1.496e+03	-9.634e+00	-4.634e+01	-1.182e+01	32826.8	31090.6
8	9	-3.509e+03	-2.480e+04	-9.632e+02	-7.355e+00	-3.359e+01	-7.891e+00	23928.5	22683.4
8	10	-3.484e+03	-2.487e+04	-1.006e+03	-7.212e+00	-3.384e+01	-8.346e+00	24020.6	22760

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
9	1	-1.221e+03	-2.174e+04	-1.590e+03	-9.497e+00	2.656e-01	-1.111e+01	21297.5	21379.8
9	2	-1.198e+03	-2.962e+04	-2.406e+03	-1.224e+01	-3.665e+00	-1.860e+01	29394.8	29294.7
9	3	-1.025e+03	-2.305e+04	-1.864e+03	-9.638e+00	-2.533e+00	-1.377e+01	22819	22761.8
9	4	-1.233e+03	-2.189e+04	-1.605e+03	-9.547e+00	1.225e-01	-1.112e+01	21446.6	21523.7
9	5	-1.221e+03	-2.174e+04	-1.590e+03	-9.497e+00	2.656e-01	-1.111e+01	21297.5	21379.8
9	7	-1.419e+03	-2.948e+04	-2.342e+03	-1.255e+01	-1.994e+00	-1.695e+01	29094.1	29081.5
9	8	-1.426e+03	-2.987e+04	-2.358e+03	-1.258e+01	-2.742e+00	-1.698e+01	29494.5	29453.9
9	9	-1.229e+03	-2.178e+04	-1.599e+03	-9.531e+00	3.125e-01	-1.111e+01	21334.6	21418.8
9	10	-1.139e+03	-2.187e+04	-1.636e+03	-9.428e+00	-3.832e-01	-1.185e+01	21491.4	21539.4
10	1	-9.533e+02	-2.256e+04	-1.770e+03	1.345e+00	5.731e+00	-1.809e+01	22304.5	22334.1
10	2	-9.346e+02	-3.082e+04	-2.622e+03	3.769e+00	7.748e+00	-2.850e+01	30745.3	30689
10	3	-7.927e+02	-2.404e+04	-2.045e+03	2.417e+00	5.579e+00	-2.133e+01	23950.4	23907.1
10	4	-9.607e+02	-2.272e+04	-1.785e+03	1.301e+00	5.555e+00	-1.809e+01	22466.1	22489.1
10	5	-9.533e+02	-2.256e+04	-1.770e+03	1.345e+00	5.731e+00	-1.809e+01	22304.5	22334.1
10	7	-1.099e+03	-3.075e+04	-2.596e+03	2.670e+00	7.661e+00	-2.671e+01	30571.9	30552.7
10	8	-1.103e+03	-3.111e+04	-2.585e+03	2.679e+00	6.759e+00	-2.652e+01	30937.4	30888.9
10	9	-9.586e+02	-2.261e+04	-1.785e+03	1.306e+00	5.785e+00	-1.814e+01	22354.5	22385.4
10	10	-8.909e+02	-2.269e+04	-1.811e+03	1.757e+00	5.877e+00	-1.897e+01	22479.3	22495.8
11	1	4.166e+02	-1.757e+04	1.968e+01	-3.447e+01	-6.317e+00	-6.579e+00	17564.3	18021.9
11	2	1.186e+03	-2.382e+04	2.284e+02	-6.619e+01	-2.359e+01	-5.467e+00	24225.6	24703.4
11	3	7.943e+02	-1.852e+04	1.309e+02	-4.789e+01	-1.581e+01	-5.200e+00	18756.3	19142.5
11	4	4.089e+02	-1.768e+04	1.415e+01	-3.447e+01	-6.311e+00	-6.762e+00	17670.6	18127.7
11	5	4.166e+02	-1.757e+04	1.968e+01	-3.447e+01	-6.317e+00	-6.579e+00	17564.3	18021.9
11	7	8.924e+02	-2.368e+04	1.326e+02	-5.736e+01	-1.689e+01	-7.200e+00	23893.3	24428.1
11	8	8.803e+02	-2.403e+04	1.160e+02	-5.751e+01	-1.723e+01	-7.724e+00	24242.7	24765.1
11	9	4.129e+02	-1.759e+04	1.877e+01	-3.444e+01	-6.237e+00	-6.615e+00	17581.2	18041.2
11	10	5.396e+02	-1.766e+04	6.041e+01	-3.833e+01	-9.131e+00	-5.881e+00	17732.1	18166.3
12	1	-6.822e+02	-1.389e+04	6.635e+02	1.760e+01	4.972e+00	-2.490e+01	13631	13650.5
12	2	-1.143e+03	-1.885e+04	1.028e+03	3.487e+01	1.655e+01	-4.705e+01	18301	18642
12	3	-8.619e+02	-1.468e+04	7.806e+02	2.519e+01	1.080e+01	-3.478e+01	14289	14487.9
12	4	-6.875e+02	-1.399e+04	6.670e+02	1.753e+01	4.732e+00	-2.506e+01	13732.6	13744.5
12	5	-6.822e+02	-1.389e+04	6.635e+02	1.760e+01	4.972e+00	-2.490e+01	13631	13650.5
12	7	-1.057e+03	-1.874e+04	9.750e+02	3.043e+01	1.233e+01	-4.185e+01	18274.7	18477.6
12	8	-1.069e+03	-1.908e+04	9.810e+02	2.972e+01	1.124e+01	-4.203e+01	18623.7	18794.1
12	9	-6.839e+02	-1.390e+04	6.651e+02	1.770e+01	5.013e+00	-2.499e+01	13640.4	13660.5
12	10	-7.240e+02	-1.396e+04	6.903e+02	1.977e+01	6.931e+00	-2.739e+01	13662	13741
13	1	-4.383e+02	-1.513e+04	4.969e+02	-8.355e+00	8.735e+00	-1.638e+00	14686.1	15196.5
13	2	-6.659e+02	-2.042e+04	8.443e+02	-1.936e+01	1.517e+01	-8.877e-01	19667.4	20635.5
13	3	-5.279e+02	-1.592e+04	6.239e+02	-1.345e+01	1.085e+01	-1.431e+00	15357.6	16046.1
13	4	-4.468e+02	-1.524e+04	4.962e+02	-8.315e+00	8.597e+00	-1.815e+00	14794.6	15299.3
13	5	-4.383e+02	-1.513e+04	4.969e+02	-8.355e+00	8.735e+00	-1.638e+00	14686.1	15196.5
13	7	-6.557e+02	-2.036e+04	7.720e+02	-1.545e+01	1.360e+01	-1.929e+00	19668	20505.4
13	8	-6.750e+02	-2.069e+04	7.620e+02	-1.563e+01	1.293e+01	-2.376e+00	19997.6	20813.6
13	9	-4.411e+02	-1.515e+04	4.985e+02	-8.284e+00	8.768e+00	-1.686e+00	14704.8	15215.3
13	10	-4.485e+02	-1.519e+04	5.323e+02	-9.949e+00	9.499e+00	-1.271e+00	14715.6	15284.9
14	1	-1.815e+03	-2.081e+04	-1.465e+03	1.403e+00	5.953e+01	-4.374e-01	18972	21279.7
14	2	-2.256e+03	-2.868e+04	-2.168e+03	3.122e+00	8.601e+01	1.062e-01	26216.4	29536
14	3	-1.819e+03	-2.238e+04	-1.700e+03	1.983e+00	6.490e+01	-2.567e-02	20474.6	22984.3
14	4	-1.827e+03	-2.097e+04	-1.479e+03	1.397e+00	5.941e+01	-4.499e-01	19130.5	21433.5
14	5	-1.815e+03	-2.081e+04	-1.465e+03	1.403e+00	5.953e+01	-4.374e-01	18972	21279.7
14	7	-2.408e+03	-2.853e+04	-2.161e+03	2.044e+00	8.297e+01	-1.399e-01	26053.2	29268.7
14	8	-2.379e+03	-2.895e+04	-2.151e+03	2.457e+00	8.198e+01	-2.241e-01	26500.8	29671.2
14	9	-1.831e+03	-2.085e+04	-1.479e+03	1.306e+00	5.965e+01	-4.291e-01	19004.8	21318.6
14	10	-1.780e+03	-2.097e+04	-1.496e+03	1.688e+00	6.111e+01	-3.114e-01	19122.9	21488.7
15	1	-1.053e+03	-1.649e+04	-4.971e+02	-7.945e+00	1.366e+01	2.710e+01	15649.1	16429.7
15	2	-1.377e+03	-2.248e+04	-6.755e+02	-1.248e+01	1.599e+01	4.388e+01	21399.5	22414.4
15	3	-1.109e+03	-1.756e+04	-5.651e+02	-9.184e+00	1.220e+01	3.245e+01	16710.4	17482.9
15	4	-1.065e+03	-1.663e+04	-5.148e+02	-7.870e+00	1.357e+01	2.702e+01	15785.8	16563.8
15	5	-1.053e+03	-1.649e+04	-4.971e+02	-7.945e+00	1.366e+01	2.710e+01	15649.1	16429.7
15	7	-1.435e+03	-2.239e+04	-6.975e+02	-1.169e+01	1.634e+01	4.053e+01	21282.3	22289.3
15	8	-1.448e+03	-2.280e+04	-7.583e+02	-1.125e+01	1.616e+01	4.000e+01	21692.3	22692.8
15	9	-1.060e+03	-1.652e+04	-4.983e+02	-7.979e+00	1.362e+01	2.715e+01	15676.4	16456.2
15	10	-1.042e+03	-1.658e+04	-4.898e+02	-8.367e+00	1.343e+01	2.869e+01	15745	16528
16	1	-1.900e+03	-2.088e+04	-7.354e+02	8.838e+00	7.474e+01	5.797e+01	18609.1	21648.1
16	2	-2.610e+03	-2.891e+04	-1.217e+03	1.391e+01	1.092e+02	8.980e+01	25675.4	30188.2
16	3	-2.054e+03	-2.261e+04	-9.470e+02	1.017e+01	8.189e+01	6.745e+01	20135	23524.1
16	4	-1.912e+03	-2.107e+04	-7.482e+02	8.881e+00	7.459e+01	5.797e+01	18795.7	21830.2
16	5	-1.900e+03	-2.088e+04	-7.354e+02	8.838e+00	7.474e+01	5.797e+01	18609.1	21648.1
16	7	-2.654e+03	-2.875e+04	-1.163e+03	1.225e+01	1.040e+02	8.481e+01	25582.9	29880.5
16	8	-2.633e+03	-2.925e+04	-1.185e+03	1.301e+01	1.035e+02	8.415e+01	26104.3	30367.2
16	9	-1.914e+03	-2.093e+04	-7.411e+02	8.704e+00	7.471e+01	5.812e+01	18652.2	21694.2
16	10	-1.910e+03	-2.105e+04	-7.710e+02	9.310e+00	7.702e+01	6.049e+01	18734.1	21874.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
17	1	-3.541e+03	-2.252e+04	-2.056e+03	-1.198e+01	-1.689e+01	-1.336e+00	21523.9	21027.5
17	2	-4.452e+03	-3.039e+04	-3.216e+03	-1.401e+01	-1.553e+01	-5.095e+00	29198.5	28738.3
17	3	-3.521e+03	-2.361e+04	-2.454e+03	-1.129e+01	-1.351e+01	-3.372e+00	22667.7	22267.8
17	4	-3.564e+03	-2.264e+04	-2.071e+03	-1.208e+01	-1.714e+01	-1.316e+00	21641	21136.6
17	5	-3.541e+03	-2.252e+04	-2.056e+03	-1.198e+01	-1.689e+01	-1.336e+00	21523.9	21027.5
17	7	-4.585e+03	-3.026e+04	-3.060e+03	-1.488e+01	-1.853e+01	-3.631e+00	29014.2	28469.5
17	8	-4.642e+03	-3.063e+04	-3.081e+03	-1.518e+01	-1.947e+01	-3.615e+00	29375.8	28799.5
17	9	-3.547e+03	-2.254e+04	-2.064e+03	-1.199e+01	-1.689e+01	-1.323e+00	21543.5	21047.3
17	10	-3.495e+03	-2.262e+04	-2.141e+03	-1.162e+01	-1.556e+01	-1.961e+00	21643.4	21186.7
18	1	-7.605e+02	-2.061e+04	-1.490e+03	-2.030e+01	-7.477e+00	-4.079e+00	20384.3	20431.4
18	2	-3.633e+02	-2.795e+04	-2.261e+03	-3.101e+01	-2.251e+01	-7.596e+00	28230.9	27871
18	3	-4.169e+02	-2.173e+04	-1.744e+03	-2.345e+01	-1.557e+01	-5.570e+00	21848.7	21631.2
18	4	-7.735e+02	-2.074e+04	-1.504e+03	-2.037e+01	-7.532e+00	-4.107e+00	20510.9	20556.6
18	5	-7.605e+02	-2.061e+04	-1.490e+03	-2.030e+01	-7.477e+00	-4.079e+00	20384.3	20431.4
18	7	-6.770e+02	-2.780e+04	-2.183e+03	-2.936e+01	-1.711e+01	-6.639e+00	27821.7	27642.7
18	8	-6.931e+02	-2.817e+04	-2.208e+03	-2.954e+01	-1.756e+01	-6.800e+00	28194.3	27999.5
18	9	-7.678e+02	-2.063e+04	-1.496e+03	-2.032e+01	-7.422e+00	-4.066e+00	20400.8	20450.3
18	10	-6.356e+02	-2.072e+04	-1.536e+03	-2.107e+01	-9.771e+00	-4.479e+00	20600.6	20571.5
19	1	-2.391e+03	-2.164e+04	1.297e+03	-3.671e+00	-4.396e+01	-4.198e+00	21489.8	19855.9
19	2	-3.045e+03	-2.932e+04	1.561e+03	-4.507e+00	-6.305e+01	-6.933e+00	29234.3	26876
19	3	-2.395e+03	-2.290e+04	1.239e+03	-3.665e+00	-4.840e+01	-5.172e+00	22811.9	21004.9
19	4	-2.406e+03	-2.178e+04	1.305e+03	-3.728e+00	-4.419e+01	-4.192e+00	21627.7	19985.7
19	5	-2.391e+03	-2.164e+04	1.297e+03	-3.671e+00	-4.396e+01	-4.198e+00	21489.8	19855.9
19	7	-3.106e+03	-2.938e+04	1.625e+03	-4.726e+00	-6.129e+01	-6.469e+00	29243	26957.1
19	8	-3.149e+03	-2.965e+04	1.653e+03	-4.921e+00	-6.192e+01	-6.333e+00	29508.5	27200.7
19	9	-2.394e+03	-2.170e+04	1.298e+03	-3.675e+00	-4.401e+01	-4.223e+00	21549	19913.3
19	10	-2.369e+03	-2.173e+04	1.269e+03	-3.582e+00	-4.485e+01	-4.455e+00	21600.7	19930.9
20	1	-6.480e+02	-2.721e+04	3.327e+02	1.037e+01	5.864e+00	-2.016e+01	26875.5	26939.5
20	2	-6.742e+02	-3.709e+04	2.786e+02	1.655e+01	9.670e+00	-3.103e+01	36731.1	36823.4
20	3	-5.504e+02	-2.901e+04	2.276e+02	1.220e+01	6.756e+00	-2.337e+01	28725.9	28780.9
20	4	-6.535e+02	-2.740e+04	3.346e+02	1.032e+01	5.660e+00	-2.015e+01	27066.4	27123.2
20	5	-6.480e+02	-2.721e+04	3.327e+02	1.037e+01	5.864e+00	-2.016e+01	26875.5	26939.5
20	7	-7.363e+02	-3.718e+04	3.120e+02	1.526e+01	8.869e+00	-2.953e+01	36792.2	36880.2
20	8	-7.682e+02	-3.753e+04	3.448e+02	1.508e+01	7.830e+00	-2.912e+01	37144.6	37197.5
20	9	-6.455e+02	-2.729e+04	3.270e+02	1.037e+01	5.925e+00	-2.024e+01	26955.6	27021.5
20	10	-6.153e+02	-2.734e+04	3.065e+02	1.095e+01	6.341e+00	-2.100e+01	27018	27088.1
21	1	-4.605e+02	-1.826e+04	-6.392e+02	-1.704e+01	5.674e+00	3.256e+00	17789.5	18352.1
21	2	-2.109e+02	-2.484e+04	-8.626e+02	-2.858e+01	-1.421e+00	8.127e+00	24518.7	25054.5
21	3	-2.618e+02	-1.932e+04	-6.970e+02	-2.111e+01	1.220e-01	5.428e+00	19013.9	19451.3
21	4	-4.718e+02	-1.839e+04	-6.512e+02	-1.704e+01	5.625e+00	3.147e+00	17916.3	18476.4
21	5	-4.605e+02	-1.826e+04	-6.392e+02	-1.704e+01	5.674e+00	3.256e+00	17789.5	18352.1
21	7	-4.240e+02	-2.470e+04	-8.832e+02	-2.598e+01	2.373e+00	6.387e+00	24232.4	24854.5
21	8	-4.356e+02	-2.506e+04	-9.160e+02	-2.600e+01	1.948e+00	5.977e+00	24598.3	25202.6
21	9	-4.674e+02	-1.829e+04	-6.419e+02	-1.704e+01	5.728e+00	3.256e+00	17815.5	18380
21	10	-3.796e+02	-1.837e+04	-6.354e+02	-1.819e+01	4.096e+00	4.030e+00	17955.8	18483.4
22	1	-6.549e+02	-1.610e+04	-1.155e+02	-9.787e+00	7.637e+00	1.183e+01	15542.8	16037.5
22	2	-8.418e+02	-2.190e+04	-8.661e+01	-1.821e+01	7.426e+00	2.157e+01	21185.1	21829.2
22	3	-6.924e+02	-1.706e+04	-1.021e+02	-1.303e+01	5.894e+00	1.536e+01	16492	16978.7
22	4	-6.669e+02	-1.622e+04	-1.256e+02	-9.729e+00	7.566e+00	1.170e+01	15658.8	16150.2
22	5	-6.549e+02	-1.610e+04	-1.155e+02	-9.787e+00	7.637e+00	1.183e+01	15542.8	16037.5
22	7	-8.929e+02	-2.179e+04	-1.274e+02	-1.574e+01	8.382e+00	1.883e+01	21051.4	21689.1
22	8	-9.146e+02	-2.214e+04	-1.659e+02	-1.565e+01	8.080e+00	1.833e+01	21396.3	22023.5
22	9	-6.601e+02	-1.612e+04	-1.154e+02	-9.759e+00	7.646e+00	1.183e+01	15560.5	16054.9
22	10	-6.425e+02	-1.619e+04	-9.717e+01	-1.083e+01	7.229e+00	1.304e+01	15638.1	16135.6
23	1	-1.237e+03	-2.647e+04	-1.238e+03	6.387e+01	1.093e+02	5.983e+00	24394.2	27572
23	2	-1.526e+03	-3.629e+04	-1.588e+03	9.632e+01	1.622e+02	9.441e+00	33355.1	38030.5
23	3	-1.236e+03	-2.845e+04	-1.289e+03	7.225e+01	1.221e+02	6.910e+00	26203.3	29730.4
23	4	-1.243e+03	-2.667e+04	-1.247e+03	6.382e+01	1.091e+02	5.964e+00	24595.3	27765.9
23	5	-1.237e+03	-2.647e+04	-1.238e+03	6.387e+01	1.093e+02	5.983e+00	24394.2	27572
23	7	-1.653e+03	-3.643e+04	-1.710e+03	9.120e+01	1.551e+02	8.568e+00	33538.1	38033.8
23	8	-1.608e+03	-3.674e+04	-1.664e+03	9.072e+01	1.535e+02	8.630e+00	33890.3	38327.1
23	9	-1.252e+03	-2.657e+04	-1.256e+03	6.393e+01	1.095e+02	5.953e+00	24485.6	27670.9
23	10	-1.211e+03	-2.661e+04	-1.220e+03	6.627e+01	1.129e+02	6.311e+00	24496.1	27771.1
24	1	-6.634e+03	1.440e+03	-1.380e+01	1.098e+01	-2.252e+00	-7.199e+00	7220.88	7705.44
24	2	-9.057e+03	1.942e+03	8.018e+01	1.518e+01	-3.009e+00	-1.030e+01	9835.48	10514.5
24	3	-7.119e+03	1.510e+03	9.593e+01	1.195e+01	-2.485e+00	-8.281e+00	7717.63	8259.28
24	4	-6.664e+03	1.436e+03	1.239e+01	1.107e+01	-2.297e+00	-7.342e+00	7244.16	7736.4
24	5	-6.634e+03	1.440e+03	-1.380e+01	1.098e+01	-2.252e+00	-7.199e+00	7220.88	7705.44
24	7	-9.251e+03	1.997e+03	2.868e+01	1.536e+01	-3.196e+00	-1.040e+01	10058.3	10742.9
24	8	-9.103e+03	1.910e+03	1.683e+02	1.536e+01	-3.245e+00	-1.073e+01	9851.99	10555.2
24	9	-6.691e+03	1.456e+03	-2.301e+01	1.105e+01	-2.279e+00	-7.246e+00	7286.2	7773.12
24	10	-6.663e+03	1.448e+03	-9.334e+00	1.105e+01	-2.223e+00	-7.250e+00	7253.33	7740.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
25	1	-3.511e+04	-2.405e+03	2.382e+01	3.589e+01	-7.123e+00	-5.908e+00	33198.7	34746.2
25	2	-4.765e+04	-3.256e+03	4.366e+01	4.806e+01	-9.986e+00	-8.283e+00	45069.6	47150.1
25	3	-3.736e+04	-2.549e+03	3.636e+01	3.780e+01	-7.868e+00	-6.631e+00	35335.8	36972.6
25	4	-3.526e+04	-2.414e+03	2.647e+01	3.601e+01	-7.208e+00	-6.019e+00	33341.3	34895.1
25	5	-3.511e+04	-2.405e+03	2.382e+01	3.589e+01	-7.123e+00	-5.908e+00	33198.7	34746.2
25	7	-4.849e+04	-3.312e+03	3.658e+01	4.941e+01	-9.976e+00	-8.332e+00	45856.4	47990.1
25	8	-4.792e+04	-3.269e+03	5.131e+01	4.845e+01	-1.017e+01	-8.647e+00	45323.9	47423.4
25	9	-3.536e+04	-2.422e+03	2.275e+01	3.620e+01	-7.151e+00	-5.930e+00	33434.3	34994.5
25	10	-3.524e+04	-2.414e+03	2.483e+01	3.592e+01	-7.183e+00	-5.931e+00	33323.3	34873.1
26	1	-3.311e+04	-1.306e+02	2.382e+01	3.721e+01	7.995e-01	-9.431e+00	32316	33777
26	2	-4.504e+04	-1.845e+02	4.366e+01	5.069e+01	1.107e+00	-1.321e+01	43955.2	45945.6
26	3	-3.536e+04	-1.478e+02	3.636e+01	3.986e+01	8.355e-01	-1.055e+01	34505.3	36071.2
26	4	-3.326e+04	-1.345e+02	2.647e+01	3.740e+01	7.947e-01	-9.590e+00	32460.2	33929
26	5	-3.311e+04	-1.306e+02	2.382e+01	3.721e+01	7.995e-01	-9.431e+00	32316	33777
26	7	-4.589e+04	-1.786e+02	3.658e+01	5.172e+01	1.087e+00	-1.330e+01	44787.6	46819
26	8	-4.532e+04	-1.980e+02	5.131e+01	5.108e+01	1.057e+00	-1.371e+01	44220.2	46227.5
26	9	-3.336e+04	-1.295e+02	2.275e+01	3.751e+01	8.022e-01	-9.472e+00	32560.6	34033.5
26	10	-3.324e+04	-1.311e+02	2.483e+01	3.735e+01	8.137e-01	-9.475e+00	32443.1	33909.4
27	1	-1.016e+04	-1.407e+03	2.460e+02	-5.254e+01	-2.519e+01	8.943e+00	10406.8	8700.58
27	2	-1.369e+04	-1.890e+03	3.262e+02	-7.326e+01	-3.489e+01	1.231e+01	14066.1	11684.9
27	3	-1.070e+04	-1.474e+03	2.521e+02	-5.774e+01	-2.750e+01	9.663e+00	11002.6	9126.57
27	4	-1.020e+04	-1.412e+03	2.456e+02	-5.312e+01	-2.544e+01	9.000e+00	10454.1	8728.9
27	5	-1.016e+04	-1.407e+03	2.460e+02	-5.254e+01	-2.519e+01	8.943e+00	10406.8	8700.58
27	7	-1.389e+04	-1.908e+03	3.305e+02	-7.345e+01	-3.512e+01	1.246e+01	14259.7	11874.8
27	8	-1.376e+04	-1.901e+03	3.230e+02	-7.458e+01	-3.548e+01	1.240e+01	14152.6	11728.8
27	9	-1.022e+04	-1.413e+03	2.474e+02	-5.277e+01	-2.531e+01	9.003e+00	10467.8	8754.27
27	10	-1.019e+04	-1.411e+03	2.468e+02	-5.292e+01	-2.534e+01	8.997e+00	10441.5	8722.51
28	1	-9.265e+03	1.373e+03	-2.421e+02	1.678e+01	-4.087e+00	5.655e-01	9651.56	10410.6
28	2	-1.258e+04	1.770e+03	-3.100e+02	2.308e+01	-5.872e+00	4.495e-01	13038.4	14087
28	3	-9.872e+03	1.350e+03	-2.367e+02	1.819e+01	-4.573e+00	1.910e-01	10207.3	11031.8
28	4	-9.292e+03	1.349e+03	-2.390e+02	1.692e+01	-4.105e+00	4.915e-01	9660.97	10425.6
28	5	-9.265e+03	1.373e+03	-2.421e+02	1.678e+01	-4.087e+00	5.655e-01	9651.56	10410.6
28	7	-1.289e+04	1.863e+03	-3.211e+02	2.337e+01	-5.882e+00	4.542e-01	13396.3	14456.8
28	8	-1.260e+04	1.672e+03	-2.985e+02	2.342e+01	-5.782e+00	1.758e-01	12994.4	14053.1
28	9	-9.351e+03	1.395e+03	-2.446e+02	1.689e+01	-4.125e+00	5.657e-01	9747.59	10511.9
28	10	-9.302e+03	1.376e+03	-2.421e+02	1.686e+01	-4.158e+00	5.639e-01	9687.65	10451.5
29	1	-3.262e+04	-1.899e+03	1.007e+02	1.208e+01	-1.098e+01	-1.763e+00	31375.8	32052.9
29	2	-4.409e+04	-2.550e+03	1.443e+02	1.505e+01	-1.531e+01	-2.627e+00	42437	43310.4
29	3	-3.452e+04	-1.990e+03	1.135e+02	1.163e+01	-1.207e+01	-2.202e+00	33231	33910.4
29	4	-3.272e+04	-1.901e+03	1.017e+02	1.192e+01	-1.111e+01	-1.845e+00	31476.8	32150
29	5	-3.262e+04	-1.899e+03	1.007e+02	1.208e+01	-1.098e+01	-1.763e+00	31375.8	32052.9
29	7	-4.496e+04	-2.606e+03	1.450e+02	1.599e+01	-1.531e+01	-2.643e+00	43261.8	44172.3
29	8	-4.421e+04	-2.543e+03	1.447e+02	1.467e+01	-1.563e+01	-2.929e+00	42564.6	43429
29	9	-3.287e+04	-1.915e+03	1.016e+02	1.224e+01	-1.101e+01	-1.768e+00	31614.8	32298.8
29	10	-3.274e+04	-1.905e+03	1.021e+02	1.199e+01	-1.106e+01	-1.766e+00	31494	32169
30	1	-3.062e+04	-2.058e+02	1.007e+02	3.987e+01	7.793e-01	-1.925e+00	29734.7	31301.7
30	2	-4.149e+04	-3.104e+02	1.443e+02	5.411e+01	6.83e-01	-2.902e+00	40272.2	42400.9
30	3	-3.252e+04	-2.538e+02	1.135e+02	4.256e+01	7.760e-01	-2.443e+00	31557.5	33231.6
30	4	-3.072e+04	-2.161e+02	1.017e+02	4.008e+01	7.867e-01	-2.016e+00	29825.5	31400.7
30	5	-3.062e+04	-2.058e+02	1.007e+02	3.987e+01	7.793e-01	-1.925e+00	29734.7	31301.7
30	7	-4.236e+04	-2.938e+02	1.450e+02	5.518e+01	1.011e+00	-2.942e+00	41129.6	43299.8
30	8	-4.161e+04	-3.441e+02	1.447e+02	5.465e+01	1.028e+00	-3.232e+00	40365.4	42514.4
30	9	-3.087e+04	-2.032e+02	1.016e+02	4.016e+01	7.816e-01	-1.936e+00	29980.2	31558.7
30	10	-3.074e+04	-2.079e+02	1.021e+02	3.999e+01	7.650e-01	-1.930e+00	29851.1	31423.2
31	1	-1.218e+04	-1.481e+03	5.334e+02	-4.798e+01	-2.341e+01	1.207e-01	12310.2	10795.3
31	2	-1.637e+04	-1.990e+03	7.175e+02	-6.703e+01	-3.247e+01	1.159e-01	16587.5	14467.8
31	3	-1.279e+04	-1.553e+03	5.602e+02	-5.288e+01	-2.557e+01	5.935e-02	12968.9	11296.3
31	4	-1.221e+04	-1.486e+03	5.351e+02	-4.856e+01	-2.366e+01	9.241e-02	12347.6	10814
31	5	-1.218e+04	-1.481e+03	5.334e+02	-4.798e+01	-2.341e+01	1.207e-01	12310.2	10795.3
31	7	-1.665e+04	-2.014e+03	7.274e+02	-6.708e+01	-3.258e+01	1.847e-01	16856.7	14736.9
31	8	-1.641e+04	-1.999e+03	7.203e+02	-6.842e+01	-3.305e+01	2.005e-03	16646.6	14482
31	9	-1.225e+04	-1.489e+03	5.364e+02	-4.817e+01	-2.351e+01	1.377e-01	12379.7	10858.9
31	10	-1.221e+04	-1.486e+03	5.351e+02	-4.834e+01	-2.356e+01	1.242e-01	12344.1	10817.4
32	1	-9.039e+03	1.351e+03	-1.544e+02	1.443e+01	5.074e+00	1.148e+01	9562.45	10031
32	2	-1.229e+04	1.753e+03	-2.418e+02	1.986e+01	6.268e+00	1.556e+01	12937.8	13605.2
32	3	-9.647e+03	1.346e+03	-2.026e+02	1.569e+01	5.139e+00	1.216e+01	10137.8	10662.7
32	4	-9.074e+03	1.334e+03	-1.665e+02	1.453e+01	5.173e+00	1.154e+01	9585.8	10058.1
32	5	-9.039e+03	1.351e+03	-1.544e+02	1.443e+01	5.074e+00	1.148e+01	9562.45	10031
32	7	-1.255e+04	1.830e+03	-2.203e+02	2.030e+01	6.579e+00	1.567e+01	13237.9	13911.1
32	8	-1.234e+04	1.684e+03	-2.843e+02	2.010e+01	6.927e+00	1.569e+01	12948.5	13617.3
32	9	-9.114e+03	1.369e+03	-1.502e+02	1.456e+01	5.079e+00	1.153e+01	9645.4	10118.1
32	10	-9.077e+03	1.353e+03	-1.556e+02	1.449e+01	4.946e+00	1.153e+01	9598.61	10072.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
33	1	-3.143e+04	-1.389e+03	1.449e+02	2.497e+01	-1.470e+01	5.088e+00	30132.6	31391
33	2	-4.252e+04	-1.866e+03	1.911e+02	3.260e+01	-2.057e+01	6.650e+00	40787.8	42456.5
33	3	-3.329e+04	-1.457e+03	1.467e+02	2.528e+01	-1.622e+01	5.132e+00	31939.3	33238.4
33	4	-3.155e+04	-1.391e+03	1.417e+02	2.494e+01	-1.489e+01	5.091e+00	30250.3	31511.2
33	5	-3.143e+04	-1.389e+03	1.449e+02	2.497e+01	-1.470e+01	5.088e+00	30132.6	31391
33	7	-4.324e+04	-1.906e+03	2.059e+02	3.322e+01	-2.049e+01	6.676e+00	41477.4	43168.8
33	8	-4.272e+04	-1.864e+03	1.771e+02	3.253e+01	-2.104e+01	6.655e+00	40985.3	42660.4
33	9	-3.165e+04	-1.400e+03	1.486e+02	2.510e+01	-1.474e+01	5.095e+00	30344.5	31608.7
33	10	-3.154e+04	-1.393e+03	1.458e+02	2.495e+01	-1.481e+01	5.090e+00	30240.1	31499.7
34	1	-2.943e+04	-1.554e+02	1.449e+02	4.679e+01	4.296e+00	9.754e+00	28472.9	30238.6
34	2	-3.992e+04	-2.371e+02	1.911e+02	6.358e+01	5.647e+00	1.304e+01	38604.4	41007.8
34	3	-3.129e+04	-1.927e+02	1.467e+02	5.005e+01	4.507e+00	1.015e+01	30251.8	32142.7
34	4	-2.955e+04	-1.633e+02	1.417e+02	4.706e+01	4.336e+00	9.802e+00	28583.9	30359.7
34	5	-2.943e+04	-1.554e+02	1.449e+02	4.679e+01	4.296e+00	9.754e+00	28472.9	30238.6
34	7	-4.064e+04	-2.211e+02	2.059e+02	6.484e+01	5.847e+00	1.308e+01	39309.7	41758.7
34	8	-4.012e+04	-2.619e+02	1.771e+02	6.428e+01	5.862e+00	1.317e+01	38779.8	41207.4
34	9	-2.965e+04	-1.529e+02	1.486e+02	4.714e+01	4.326e+00	9.773e+00	28687.6	30466.5
34	10	-2.954e+04	-1.575e+02	1.458e+02	4.693e+01	4.267e+00	9.778e+00	28578.9	30350.6
35	1	-1.207e+04	-9.421e+02	7.592e+02	-5.457e+01	-3.010e+01	-1.025e+01	12491.5	10946.9
35	2	-1.625e+04	-1.263e+03	1.025e+03	-7.634e+01	-4.189e+01	-1.427e+01	16864.3	14700.2
35	3	-1.269e+04	-9.846e+02	8.024e+02	-6.027e+01	-3.297e+01	-1.125e+01	13181.2	11471.2
35	4	-1.212e+04	-9.463e+02	7.624e+02	-5.528e+01	-3.046e+01	-1.038e+01	12550.5	10985.3
35	5	-1.207e+04	-9.421e+02	7.592e+02	-5.457e+01	-3.010e+01	-1.025e+01	12491.5	10946.9
35	7	-1.647e+04	-1.271e+03	1.040e+03	-7.625e+01	-4.179e+01	-1.420e+01	17080.4	14918.2
35	8	-1.633e+04	-1.273e+03	1.032e+03	-7.810e+01	-4.273e+01	-1.462e+01	16967.5	14751.6
35	9	-1.214e+04	-9.451e+02	7.638e+02	-5.475e+01	-3.019e+01	-1.027e+01	12563.1	11013.3
35	10	-1.211e+04	-9.446e+02	7.618e+02	-5.497e+01	-3.032e+01	-1.032e+01	12536.4	10980.5
36	1	-1.042e+04	1.097e+03	2.152e+03	-9.010e+00	3.041e+01	5.833e-01	12136.1	11132.4
36	2	-1.421e+04	1.496e+03	2.899e+03	-1.240e+01	4.016e+01	1.254e+00	16523.3	15166.8
36	3	-1.117e+04	1.171e+03	2.278e+03	-9.614e+00	3.189e+01	1.025e+00	12986.7	11918
36	4	-1.047e+04	1.110e+03	2.153e+03	-9.232e+00	3.051e+01	7.603e-01	12198.5	11179.5
36	5	-1.042e+04	1.097e+03	2.152e+03	-9.010e+00	3.041e+01	5.833e-01	12136.1	11132.4
36	7	-1.449e+04	1.480e+03	3.004e+03	-1.145e+01	4.210e+01	5.010e-01	16830.8	15489.9
36	8	-1.431e+04	1.532e+03	2.891e+03	-1.309e+01	4.080e+01	1.826e+00	16660.5	15249.2
36	9	-1.050e+04	1.096e+03	2.178e+03	-8.829e+00	3.078e+01	4.364e-01	12224.2	11223.6
36	10	-1.046e+04	1.102e+03	2.157e+03	-9.072e+00	3.028e+01	6.245e-01	12179.5	11175.1
37	1	-2.426e+04	1.382e+03	-2.411e+03	4.656e+01	5.084e+01	5.312e+01	24730.9	26072.4
37	2	-3.307e+04	1.862e+03	-3.308e+03	6.213e+01	6.902e+01	7.147e+01	33729.3	35507.7
37	3	-2.592e+04	1.456e+03	-2.595e+03	4.856e+01	5.420e+01	5.615e+01	26438.6	27827.2
37	4	-2.445e+04	1.382e+03	-2.440e+03	4.685e+01	5.130e+01	5.346e+01	24922.5	26272.6
37	5	-2.426e+04	1.382e+03	-2.411e+03	4.656e+01	5.084e+01	5.312e+01	24730.9	26072.4
37	7	-3.321e+04	1.917e+03	-3.275e+03	6.248e+01	6.926e+01	7.253e+01	33886.3	35670.9
37	8	-3.354e+04	1.849e+03	-3.392e+03	6.311e+01	7.042e+01	7.256e+01	34195.1	36005.9
37	9	-2.435e+04	1.397e+03	-2.410e+03	4.666e+01	5.097e+01	5.339e+01	24827.2	26169.8
37	10	-2.437e+04	1.387e+03	-2.423e+03	4.660e+01	5.099e+01	5.320e+01	24845.5	26186.6
38	1	-2.198e+04	8.132e+01	-6.368e+02	7.105e+01	1.514e+01	8.940e+00	20779.4	23323.2
38	2	-2.993e+04	1.137e+02	-8.875e+02	9.748e+01	2.062e+01	1.161e+01	28284.4	31775.9
38	3	-2.347e+04	8.871e+01	-6.984e+02	7.673e+01	1.622e+01	9.178e+00	22174.2	24922.9
38	4	-2.212e+04	8.243e+01	-6.484e+02	7.166e+01	1.524e+01	8.946e+00	20909.6	23475.8
38	5	-2.198e+04	8.132e+01	-6.368e+02	7.105e+01	1.514e+01	8.940e+00	20779.4	23323.2
38	7	-3.024e+04	1.107e+02	-8.648e+02	9.837e+01	2.095e+01	1.218e+01	28576	32097.1
38	8	-3.025e+04	1.161e+02	-9.215e+02	9.905e+01	2.087e+01	1.176e+01	28579	32129.1
38	9	-2.209e+04	8.106e+01	-6.339e+02	7.141e+01	1.524e+01	9.039e+00	20882.8	23438.9
38	10	-2.207e+04	8.213e+01	-6.411e+02	7.138e+01	1.520e+01	8.885e+00	20864.2	23419.7
39	1	-6.056e+02	-1.247e+04	-1.923e+03	2.243e+01	1.072e+01	1.544e+01	12495.6	12788.2
39	2	-8.039e+02	-1.715e+04	-2.576e+03	2.924e+01	1.287e+01	2.076e+01	17197.4	17537.2
39	3	-6.318e+02	-1.349e+04	-2.018e+03	2.311e+01	1.003e+01	1.600e+01	13529.7	13784.6
39	4	-6.019e+02	-1.260e+04	-1.924e+03	2.232e+01	1.004e+01	1.515e+01	12638.8	12899
39	5	-6.056e+02	-1.247e+04	-1.923e+03	2.243e+01	1.072e+01	1.544e+01	12495.6	12788.2
39	7	-8.534e+02	-1.716e+04	-2.656e+03	3.130e+01	1.660e+01	2.221e+01	17150.5	17636
39	8	-7.898e+02	-1.749e+04	-2.571e+03	2.904e+01	1.056e+01	1.938e+01	17587.3	17809.1
39	9	-6.166e+02	-1.250e+04	-1.943e+03	2.284e+01	1.150e+01	1.583e+01	12513.2	12838.1
39	10	-6.057e+02	-1.253e+04	-1.927e+03	2.233e+01	1.061e+01	1.557e+01	12555.8	12847.4
40	1	-5.557e+02	-1.554e+04	-2.686e+02	7.916e+00	1.592e+01	1.682e+01	15029.3	15546.7
40	2	-7.859e+02	-2.136e+04	-3.006e+02	1.043e+01	2.132e+01	2.300e+01	20655.5	21344.1
40	3	-6.208e+02	-1.679e+04	-2.240e+02	8.246e+00	1.661e+01	1.775e+01	16238.3	16770.8
40	4	-5.599e+02	-1.570e+04	-2.565e+02	8.005e+00	1.559e+01	1.673e+01	15194.7	15695.4
40	5	-5.557e+02	-1.554e+04	-2.686e+02	7.916e+00	1.592e+01	1.682e+01	15029.3	15546.7
40	7	-8.005e+02	-2.139e+04	-3.454e+02	1.052e+01	2.343e+01	2.354e+01	20636.8	21414.3
40	8	-7.890e+02	-2.177e+04	-2.652e+02	1.085e+01	1.987e+01	2.225e+01	21097	21714
40	9	-5.618e+02	-1.559e+04	-2.764e+02	7.919e+00	1.643e+01	1.703e+01	15066.2	15605.2
40	10	-5.614e+02	-1.562e+04	-2.642e+02	7.881e+00	1.601e+01	1.699e+01	15104.5	15625.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
41	1	5.853e+02	-1.532e+04	-3.641e+02	5.479e+01	1.013e+02	9.673e-01	14233.2	17096.9
41	2	7.965e+02	-2.094e+04	-4.105e+02	7.453e+01	1.372e+02	2.295e+00	19466.3	23341.3
41	3	6.238e+02	-1.642e+04	-3.092e+02	5.860e+01	1.078e+02	1.706e+00	15261	18304.5
41	4	5.903e+02	-1.545e+04	-3.484e+02	5.518e+01	1.016e+02	1.131e+00	14362.6	17230.6
41	5	5.853e+02	-1.532e+04	-3.641e+02	5.479e+01	1.013e+02	9.673e-01	14233.2	17096.9
41	7	7.967e+02	-2.099e+04	-4.751e+02	7.551e+01	1.406e+02	1.277e+00	19465.8	23452.1
41	8	8.097e+02	-2.127e+04	-3.660e+02	7.555e+01	1.377e+02	2.573e+00	19801.6	23675.4
41	9	5.866e+02	-1.537e+04	-3.753e+02	5.510e+01	1.022e+02	8.158e-01	14270.6	17163
41	10	5.878e+02	-1.539e+04	-3.578e+02	5.498e+01	1.016e+02	1.117e+00	14299.9	17172
42	1	-1.459e+04	-5.769e+02	-2.037e+03	7.374e+00	-2.088e+00	-1.033e+01	14668	14819.7
42	2	-2.015e+04	-8.526e+02	-2.869e+03	1.101e+01	-2.752e+00	-1.412e+01	20242.5	20478.3
42	3	-1.586e+04	-6.808e+02	-2.267e+03	8.595e+00	-2.285e+00	-1.076e+01	15929.6	16119.7
42	4	-1.474e+04	-5.836e+02	-2.065e+03	7.287e+00	-2.103e+00	-1.025e+01	14823.2	14972.5
42	5	-1.459e+04	-5.769e+02	-2.037e+03	7.374e+00	-2.088e+00	-1.033e+01	14668	14819.7
42	7	-2.018e+04	-8.737e+02	-2.860e+03	1.165e+01	-3.083e+00	-1.420e+01	20243.4	20509.3
42	8	-2.055e+04	-8.566e+02	-2.937e+03	1.023e+01	-2.881e+00	-1.353e+01	20665.7	20882.9
42	9	-1.464e+04	-5.863e+02	-2.043e+03	7.616e+00	-2.145e+00	-1.041e+01	14710.3	14871
42	10	-1.467e+04	-5.863e+02	-2.054e+03	7.573e+00	-2.056e+00	-1.046e+01	14746.4	14902.4
43	1	-3.284e+02	-1.781e+04	1.017e+03	4.703e+01	5.242e+01	-2.773e+01	17099.6	18452.5
43	2	-4.378e+02	-2.426e+04	1.482e+03	6.420e+01	7.158e+01	-3.660e+01	23306.1	25160.7
43	3	-3.429e+02	-1.900e+04	1.178e+03	5.044e+01	5.637e+01	-2.880e+01	18249.9	19715.4
43	4	-3.287e+02	-1.794e+04	1.043e+03	4.751e+01	5.306e+01	-2.777e+01	17223.7	18595.9
43	5	-3.284e+02	-1.781e+04	1.017e+03	4.703e+01	5.242e+01	-2.773e+01	17099.6	18452.5
43	7	-4.503e+02	-2.436e+04	1.436e+03	6.425e+01	7.142e+01	-3.791e+01	23396.4	25245
43	8	-4.385e+02	-2.458e+04	1.550e+03	6.556e+01	7.360e+01	-3.690e+01	23605.5	25523.3
43	9	-3.313e+02	-1.787e+04	1.013e+03	4.714e+01	5.247e+01	-2.799e+01	17157.4	18510.8
43	10	-3.287e+02	-1.789e+04	1.030e+03	4.722e+01	5.259e+01	-2.767e+01	17179.1	18536.1
44	1	-1.135e+02	-1.880e+04	1.779e+03	-2.943e+00	3.061e+01	-1.614e+01	18283	19717.7
44	2	-1.491e+02	-2.562e+04	2.557e+03	-4.031e+00	4.168e+01	-2.069e+01	24958.1	26907.6
44	3	-1.181e+02	-2.008e+04	2.029e+03	-3.078e+00	3.297e+01	-1.634e+01	19561.3	21102.8
44	4	-1.121e+02	-1.895e+04	1.813e+03	-2.897e+00	3.094e+01	-1.613e+01	18434.4	19882.7
44	5	-1.135e+02	-1.880e+04	1.779e+03	-2.943e+00	3.061e+01	-1.614e+01	18283	19717.7
44	7	-1.642e+02	-2.570e+04	2.526e+03	-4.190e+00	4.214e+01	-2.179e+01	25005.8	26986.3
44	8	-1.445e+02	-2.600e+04	2.639e+03	-3.765e+00	4.280e+01	-2.096e+01	25336.5	27331.1
44	9	-1.167e+02	-1.886e+04	1.782e+03	-2.999e+00	3.074e+01	-1.632e+01	18337.6	19780.3
44	10	-1.132e+02	-1.888e+04	1.799e+03	-2.984e+00	3.067e+01	-1.601e+01	18366.2	19803.7
45	1	-3.778e+03	-2.227e+04	1.644e+03	3.294e+01	-1.011e+02	-8.578e+00	23015.6	18718.1
45	2	-5.163e+03	-3.026e+04	2.305e+03	4.526e+01	-1.372e+02	-1.094e+01	31278.8	25441.9
45	3	-4.045e+03	-2.367e+04	1.817e+03	3.554e+01	-1.072e+02	-8.523e+00	24466.1	19904.7
45	4	-3.809e+03	-2.243e+04	1.666e+03	3.332e+01	-1.015e+02	-8.567e+00	23176.4	18859.4
45	5	-3.778e+03	-2.227e+04	1.644e+03	3.294e+01	-1.011e+02	-8.578e+00	23015.6	18718.1
45	7	-5.171e+03	-3.037e+04	2.288e+03	4.502e+01	-1.389e+02	-1.127e+01	31410.9	25511.3
45	8	-5.238e+03	-3.063e+04	2.361e+03	4.630e+01	-1.377e+02	-1.102e+01	31643.2	25776.9
45	9	-3.789e+03	-2.234e+04	1.647e+03	3.297e+01	-1.017e+02	-8.625e+00	23092.8	18771.8
45	10	-3.797e+03	-2.237e+04	1.657e+03	3.311e+01	-1.016e+02	-8.525e+00	23120.7	18801.7
46	1	-2.403e+04	-1.826e+02	-1.130e+02	2.081e+01	-1.077e+01	1.776e+01	23425.3	24471.6
46	2	-3.267e+04	-2.012e+02	-2.540e+02	2.825e+01	-1.470e+01	2.282e+01	31868	33298.1
46	3	-2.559e+04	-1.497e+02	-2.174e+02	2.254e+01	-1.149e+01	1.800e+01	24957.4	26095.2
46	4	-2.421e+04	-1.770e+02	-1.283e+02	2.101e+01	-1.080e+01	1.779e+01	23603.3	24659.4
46	5	-2.403e+04	-1.826e+02	-1.130e+02	2.081e+01	-1.077e+01	1.776e+01	23425.3	24471.6
46	7	-3.280e+04	-2.186e+02	-2.256e+02	2.918e+01	-1.496e+01	2.375e+01	31969.5	33439.7
46	8	-3.314e+04	-1.886e+02	-2.893e+02	2.903e+01	-1.467e+01	2.325e+01	32328.5	33792.1
46	9	-2.410e+04	-1.846e+02	-1.116e+02	2.101e+01	-1.086e+01	1.789e+01	23489.6	24545.4
46	10	-2.412e+04	-1.789e+02	-1.227e+02	2.080e+01	-1.083e+01	1.762e+01	23516.3	24564.2
47	1	-1.017e+03	-1.659e+04	6.929e+02	7.266e+00	5.334e+01	2.215e+00	15168.3	17133.9
47	2	-1.416e+03	-2.268e+04	1.064e+03	9.692e+00	7.245e+01	3.982e+00	20752.9	23416.7
47	3	-1.118e+03	-1.780e+04	8.558e+02	7.668e+00	5.695e+01	2.941e+00	16286.2	18379.6
47	4	-1.026e+03	-1.674e+04	7.168e+02	7.364e+00	5.339e+01	2.300e+00	15317.1	17282
47	5	-1.017e+03	-1.659e+04	6.929e+02	7.266e+00	5.334e+01	2.215e+00	15168.3	17133.9
47	7	-1.438e+03	-2.274e+04	1.027e+03	9.713e+00	7.495e+01	3.192e+00	20745	23513.2
47	8	-1.433e+03	-2.305e+04	1.122e+03	1.010e+01	7.219e+01	3.892e+00	21131.2	23776.4
47	9	-1.026e+03	-1.664e+04	6.915e+02	7.261e+00	5.400e+01	2.131e+00	15200.4	17192.8
47	10	-1.024e+03	-1.667e+04	7.068e+02	7.247e+00	5.354e+01	2.397e+00	15243.2	17215.8
48	1	-2.387e+04	-1.266e+03	-1.630e+03	3.441e+01	-1.293e+00	3.143e+00	22732.1	24135.1
48	2	-3.276e+04	-1.784e+03	-2.341e+03	4.730e+01	-1.802e+00	3.302e+00	31202	33122.3
48	3	-2.573e+04	-1.412e+03	-1.860e+03	3.729e+01	-1.444e+00	2.781e+00	24502.3	26018.1
48	4	-2.410e+04	-1.280e+03	-1.658e+03	3.446e+01	-1.289e+00	3.133e+00	22958.8	24363.6
48	5	-2.387e+04	-1.266e+03	-1.630e+03	3.441e+01	-1.293e+00	3.143e+00	22732.1	24135.1
48	7	-3.286e+04	-1.803e+03	-2.337e+03	4.907e+01	-1.956e+00	3.992e+00	31252.5	33251
48	8	-3.332e+04	-1.813e+03	-2.404e+03	4.707e+01	-1.770e+00	3.641e+00	31760.8	33674.4
48	9	-2.396e+04	-1.276e+03	-1.638e+03	3.490e+01	-1.331e+00	3.213e+00	22808.3	24231.7
48	10	-2.400e+04	-1.277e+03	-1.648e+03	3.460e+01	-1.300e+00	2.975e+00	22856.7	24265.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
49	1	-2.322e+03	-2.139e+04	1.390e+03	-1.558e+01	-4.310e+01	-1.347e+01	21142.7	19815.3
49	2	-3.127e+03	-2.901e+04	1.969e+03	-2.143e+01	-5.964e+01	-1.767e+01	28720.1	26881.2
49	3	-2.442e+03	-2.269e+04	1.557e+03	-1.672e+01	-4.649e+01	-1.388e+01	22464.7	21034
49	4	-2.334e+03	-2.154e+04	1.412e+03	-1.563e+01	-4.320e+01	-1.354e+01	21291.2	19962.4
49	5	-2.322e+03	-2.139e+04	1.390e+03	-1.558e+01	-4.310e+01	-1.347e+01	21142.7	19815.3
49	7	-3.149e+03	-2.911e+04	1.951e+03	-2.167e+01	-6.039e+01	-1.803e+01	28818.8	26955
49	8	-3.157e+03	-2.939e+04	2.025e+03	-2.135e+01	-5.911e+01	-1.802e+01	29082.6	27269
49	9	-2.330e+03	-2.146e+04	1.392e+03	-1.570e+01	-4.347e+01	-1.353e+01	21215.2	19875.5
49	10	-2.329e+03	-2.148e+04	1.402e+03	-1.570e+01	-4.351e+01	-1.343e+01	21238.1	19896.9
50	1	-1.792e+04	-1.551e+03	5.475e+02	-3.303e+01	-1.748e+01	1.117e+01	17752.8	16704.9
50	2	-2.424e+04	-2.057e+03	6.739e+02	-4.673e+01	-2.422e+01	1.452e+01	24056.8	22576.1
50	3	-1.895e+04	-1.600e+03	5.140e+02	-3.634e+01	-1.896e+01	1.138e+01	18804.7	17656.2
50	4	-1.804e+04	-1.554e+03	5.420e+02	-3.311e+01	-1.755e+01	1.122e+01	17871.1	16821.9
50	5	-1.792e+04	-1.551e+03	5.475e+02	-3.303e+01	-1.748e+01	1.117e+01	17752.8	16704.9
50	7	-2.434e+04	-2.084e+03	6.927e+02	-4.706e+01	-2.455e+01	1.478e+01	24151.5	22660.9
50	8	-2.454e+04	-2.063e+03	6.627e+02	-4.593e+01	-2.416e+01	1.483e+01	24336.4	22887.2
50	9	-1.798e+04	-1.558e+03	5.496e+02	-3.334e+01	-1.763e+01	1.120e+01	17814.7	16756.9
50	10	-1.799e+04	-1.553e+03	5.433e+02	-3.351e+01	-1.763e+01	1.111e+01	17829	16765.5
51	1	-1.553e+04	4.600e+02	-6.727e+02	-3.414e+00	-3.027e+01	2.002e-01	15571.1	16061.6
51	2	-2.145e+04	6.359e+02	-9.762e+02	-7.909e-02	-3.765e+01	4.448e-01	21461.9	22237.7
51	3	-1.690e+04	4.992e+02	-7.954e+02	-1.169e-01	-2.983e+01	3.877e-01	16911.4	17524
51	4	-1.568e+04	4.675e+02	-6.755e+02	-3.150e+00	-3.034e+01	1.905e-01	15718.9	16221.4
51	5	-1.553e+04	4.600e+02	-6.727e+02	-3.414e+00	-3.027e+01	2.002e-01	15571.1	16061.6
51	7	-2.156e+04	6.209e+02	-1.064e+03	-1.805e+00	-3.952e+01	5.908e-01	21591.8	22337.7
51	8	-2.184e+04	6.581e+02	-9.742e+02	-5.251e-01	-3.894e+01	3.649e-01	21857.8	22642.7
51	9	-1.559e+04	4.580e+02	-6.949e+02	-3.478e+00	-3.046e+01	2.423e-01	15632.2	16124
51	10	-1.562e+04	4.627e+02	-6.783e+02	-2.776e+00	-2.982e+01	2.195e-01	15654.7	16161.2
52	1	-3.191e+04	-9.073e+02	-2.582e+03	3.448e+01	9.723e+00	6.247e+00	31167.2	32398.8
52	2	-4.377e+04	-1.286e+03	-3.608e+03	4.685e+01	1.362e+01	7.991e+00	42761.4	44423.5
52	3	-3.442e+04	-1.022e+03	-2.854e+03	3.739e+01	1.080e+01	6.296e+00	33615.8	34943.1
52	4	-3.218e+04	-9.177e+02	-2.607e+03	3.462e+01	9.760e+00	6.261e+00	31433.1	32669.7
52	5	-3.191e+04	-9.073e+02	-2.582e+03	3.448e+01	9.723e+00	6.247e+00	31167.2	32398.8
52	7	-4.413e+04	-1.307e+03	-3.660e+03	4.932e+01	1.416e+01	8.292e+00	43075.6	44827.8
52	8	-4.441e+04	-1.307e+03	-3.660e+03	4.736e+01	1.359e+01	8.164e+00	43386.4	45070.8
52	9	-3.207e+04	-9.159e+02	-2.603e+03	3.503e+01	9.881e+00	6.287e+00	31317.1	32567.8
52	10	-3.207e+04	-9.153e+02	-2.601e+03	3.448e+01	9.798e+00	6.194e+00	31327.3	32557.1
53	1	-2.590e+04	6.922e+02	-1.563e+03	-7.369e+00	-2.112e+01	4.297e+00	26308.7	26481.3
53	2	-3.557e+04	9.915e+02	-2.208e+03	-7.659e+00	-2.686e+01	5.183e+00	36137.9	36424.9
53	3	-2.797e+04	7.901e+02	-1.756e+03	-5.570e+00	-2.104e+01	4.101e+00	28417.1	28659.7
53	4	-2.613e+04	7.022e+02	-1.577e+03	-7.415e+00	-2.120e+01	4.278e+00	26545.2	26717.6
53	5	-2.590e+04	6.922e+02	-1.563e+03	-7.369e+00	-2.112e+01	4.297e+00	26308.7	26481.3
53	7	-3.580e+04	1.003e+03	-2.267e+03	-6.777e+00	-2.739e+01	5.581e+00	36358.8	36695.1
53	8	-3.614e+04	1.014e+03	-2.234e+03	-8.345e+00	-2.758e+01	5.298e+00	36726.8	37002.3
53	9	-2.602e+04	6.982e+02	-1.582e+03	-7.059e+00	-2.115e+01	4.344e+00	26427.8	26613.9
53	10	-2.603e+04	6.990e+02	-1.575e+03	-7.142e+00	-2.094e+01	4.214e+00	26441.1	26618.6
54	1	-2.365e+04	-1.974e+03	-1.581e+03	-1.240e+01	-1.544e+00	2.319e+00	23112.8	22671.2
54	2	-3.228e+04	-2.691e+03	-2.217e+03	-2.006e+01	-2.568e+00	2.677e+00	31619.8	30898.7
54	3	-2.534e+04	-2.112e+03	-1.753e+03	-1.544e+01	-1.934e+00	2.081e+00	24819.3	24263.9
54	4	-2.382e+04	-1.986e+03	-1.599e+03	-1.238e+01	-1.536e+00	2.334e+00	23279.2	22838.5
54	5	-2.365e+04	-1.974e+03	-1.581e+03	-1.240e+01	-1.544e+00	2.319e+00	23112.8	22671.2
54	7	-3.256e+04	-2.727e+03	-2.236e+03	-1.990e+01	-2.463e+00	2.684e+00	31883.1	31166.6
54	8	-3.269e+04	-2.716e+03	-2.257e+03	-1.865e+01	-2.329e+00	2.859e+00	31996.8	31328.7
54	9	-2.376e+04	-1.987e+03	-1.592e+03	-1.266e+01	-1.568e+00	2.292e+00	23223.4	22771.8
54	10	-2.375e+04	-1.983e+03	-1.593e+03	-1.299e+01	-1.638e+00	2.262e+00	23221.4	22757.9
55	1	-1.380e+03	-1.901e+04	-2.160e+02	1.943e+01	-4.205e-01	-7.151e+00	18551.4	18183.8
55	2	-2.512e+03	-2.620e+04	-2.394e+02	4.913e+01	9.301e+00	-1.281e+01	25296.3	24825.6
55	3	-1.873e+03	-2.051e+04	-1.997e+02	3.449e+01	5.323e+00	-9.572e+00	19848.2	19463.4
55	4	-1.387e+03	-1.913e+04	-2.345e+02	1.950e+01	-5.159e-01	-7.198e+00	18671.7	18298.2
55	5	-1.380e+03	-1.901e+04	-2.160e+02	1.943e+01	-4.205e-01	-7.151e+00	18551.4	18183.8
55	7	-2.286e+03	-2.635e+04	-1.898e+02	3.914e+01	4.639e+00	-1.165e+01	25547	25051.7
55	8	-2.267e+03	-2.636e+04	-3.349e+02	3.972e+01	4.703e+00	-1.167e+01	25578.1	25066.5
55	9	-1.390e+03	-1.911e+04	-1.991e+02	1.936e+01	-5.143e-01	-7.186e+00	18647	18277.7
55	10	-1.500e+03	-1.915e+04	-2.043e+02	2.372e+01	1.464e+00	-7.736e+00	18637.9	18273.9
56	1	-9.097e+02	-2.084e+04	-3.652e+02	-2.934e+01	-3.350e+01	1.335e+01	20799.5	20043.4
56	2	-1.860e+03	-2.861e+04	-7.724e+02	-3.426e+01	-4.621e+01	2.799e+01	28344.8	27219.8
56	3	-1.355e+03	-2.234e+04	-5.385e+02	-2.731e+01	-3.608e+01	1.991e+01	22169.6	21290.9
56	4	-9.143e+02	-2.097e+04	-3.738e+02	-2.941e+01	-3.370e+01	1.331e+01	20930.7	20168.4
56	5	-9.097e+02	-2.084e+04	-3.652e+02	-2.934e+01	-3.350e+01	1.335e+01	20799.5	20043.4
56	7	-1.606e+03	-2.869e+04	-5.745e+02	-3.651e+01	-4.631e+01	2.353e+01	28515.6	27400.6
56	8	-1.612e+03	-2.877e+04	-6.793e+02	-3.631e+01	-4.639e+01	2.344e+01	28597.9	27486.4
56	9	-9.123e+02	-2.093e+04	-3.491e+02	-2.944e+01	-3.365e+01	1.334e+01	20890.1	20128.5
56	10	-1.027e+03	-2.098e+04	-4.209e+02	-2.855e+01	-3.376e+01	1.530e+01	20899.6	20123.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
57	1	-1.743e+03	-2.139e+04	1.031e+03	1.776e-01	8.921e+00	-3.543e+01	20406.9	20965.1
57	2	-2.710e+03	-2.950e+04	1.491e+03	8.845e-01	2.252e+01	-5.852e+01	27810.9	29045.8
57	3	-2.115e+03	-2.318e+04	1.197e+03	7.430e-01	1.526e+01	-4.341e+01	21910.6	22774.2
57	4	-1.762e+03	-2.151e+04	1.061e+03	1.957e-01	8.734e+00	-3.551e+01	20523.6	21079.4
57	5	-1.743e+03	-2.139e+04	1.031e+03	1.776e-01	8.921e+00	-3.543e+01	20406.9	20965.1
57	7	-2.665e+03	-2.994e+04	1.456e+03	9.035e-01	1.766e+01	-5.338e+01	28367.3	29366.7
57	8	-2.648e+03	-2.967e+04	1.583e+03	7.654e-01	1.708e+01	-5.384e+01	28121.6	29133.9
57	9	-1.762e+03	-2.155e+04	1.028e+03	2.234e-01	8.895e+00	-3.539e+01	20559	21113
57	10	-1.801e+03	-2.152e+04	1.040e+03	2.608e-01	1.103e+01	-3.764e+01	20468.8	21122.2
58	1	-2.078e+03	-2.421e+04	1.211e+03	-5.185e+00	2.520e+01	-1.017e+01	22765.7	23909.4
58	2	-3.095e+03	-3.336e+04	1.703e+03	-8.897e+00	4.802e+01	-1.608e+01	30994.8	33135.9
58	3	-2.413e+03	-2.617e+04	1.360e+03	-6.320e+00	3.421e+01	-1.224e+01	24398.7	25930
58	4	-2.092e+03	-2.436e+04	1.234e+03	-5.146e+00	2.506e+01	-1.028e+01	22914.6	24053.5
58	5	-2.078e+03	-2.421e+04	1.211e+03	-5.185e+00	2.520e+01	-1.017e+01	22765.7	23909.4
58	7	-3.075e+03	-3.378e+04	1.704e+03	-7.666e+00	4.103e+01	-1.505e+01	31571	33409.4
58	8	-3.036e+03	-3.353e+04	1.776e+03	-7.760e+00	4.097e+01	-1.549e+01	31348.2	33192.8
58	9	-2.099e+03	-2.439e+04	1.214e+03	-5.132e+00	2.510e+01	-1.017e+01	22938.4	24077
58	10	-2.128e+03	-2.437e+04	1.217e+03	-5.626e+00	2.810e+01	-1.062e+01	22842.2	24110
59	1	-4.542e+01	-2.297e+04	6.395e+02	-9.255e+01	-6.433e+01	1.263e+01	23413.1	22652.3
59	2	2.061e+02	-3.137e+04	5.815e+02	-1.547e+02	-1.011e+02	2.765e+01	32099.9	31131.5
59	3	9.144e+01	-2.446e+04	5.297e+02	-1.150e+02	-7.642e+01	1.966e+01	25003.9	24219
59	4	-5.204e+01	-2.310e+04	6.420e+02	-9.271e+01	-6.458e+01	1.260e+01	23543.4	22775.3
59	5	-4.542e+01	-2.297e+04	6.395e+02	-9.255e+01	-6.433e+01	1.263e+01	23413.1	22652.3
59	7	5.711e+01	-3.143e+04	7.868e+02	-1.417e+02	-9.542e+01	2.310e+01	32107.3	31075.8
59	8	5.757e+01	-3.154e+04	7.156e+02	-1.418e+02	-9.553e+01	2.296e+01	32209.9	31182.7
59	9	-5.104e+01	-2.306e+04	6.574e+02	-9.268e+01	-6.451e+01	1.264e+01	23504.7	22737.8
59	10	9.556e+00	-2.311e+04	5.840e+02	-9.858e+01	-6.721e+01	1.467e+01	23579.4	22828.5
60	1	-3.382e+03	-2.543e+04	2.505e+03	-4.045e+01	2.009e+01	-6.334e+00	23586.6	25057.9
60	2	-4.238e+03	-3.457e+04	3.579e+03	-7.437e+01	2.606e+01	-1.241e+01	32109.6	34433.7
60	3	-3.377e+03	-2.694e+04	2.787e+03	-5.434e+01	2.040e+01	-8.948e+00	25023.8	26767.7
60	4	-3.403e+03	-2.557e+04	2.517e+03	-4.047e+01	2.021e+01	-6.332e+00	23716.6	25192.6
60	5	-3.382e+03	-2.543e+04	2.505e+03	-4.045e+01	2.009e+01	-6.334e+00	23586.6	25057.9
60	7	-4.428e+03	-3.465e+04	3.581e+03	-6.578e+01	2.636e+01	-1.068e+01	32186	34353.8
60	8	-4.435e+03	-3.477e+04	3.533e+03	-6.570e+01	2.672e+01	-1.070e+01	32278.7	34459
60	9	-3.398e+03	-2.552e+04	2.526e+03	-4.048e+01	2.011e+01	-6.327e+00	23674.3	25146.6
60	10	-3.330e+03	-2.557e+04	2.545e+03	-4.434e+01	1.999e+01	-7.091e+00	23723.4	25264
61	1	-2.416e+03	-2.648e+04	1.293e+03	-4.726e+00	7.320e+00	1.438e+01	25321.9	25602.9
61	2	-3.407e+03	-3.644e+04	1.795e+03	-8.950e+00	1.267e+01	2.478e+01	34762.6	35260.2
61	3	-2.669e+03	-2.854e+04	1.431e+03	-6.261e+00	9.149e+00	1.791e+01	27246.5	27600.4
61	4	-2.432e+03	-2.663e+04	1.310e+03	-4.671e+00	7.326e+00	1.428e+01	25466.9	25747.1
61	5	-2.416e+03	-2.648e+04	1.293e+03	-4.726e+00	7.320e+00	1.438e+01	25321.9	25602.9
61	7	-3.428e+03	-2.882e+04	1.826e+03	-7.508e+00	1.097e+01	2.205e+01	35170.7	35593.1
61	8	-3.405e+03	-3.659e+04	1.849e+03	-7.482e+00	1.134e+01	2.176e+01	34948.9	35384.7
61	9	-2.435e+03	-2.666e+04	1.302e+03	-4.686e+00	7.242e+00	1.436e+01	25495.7	25773
61	10	-2.444e+03	-2.666e+04	1.298e+03	-5.288e+00	7.922e+00	1.555e+01	25477.2	25784.5
62	1	-5.081e+03	-2.865e+04	1.133e+03	-3.317e+00	-8.727e+00	1.062e+01	26727	26378.4
62	2	-6.972e+03	-3.931e+04	1.615e+03	-7.602e+00	-2.141e+01	1.803e+01	36854.2	36029.1
62	3	-5.456e+03	-3.075e+04	1.283e+03	-5.153e+00	-1.448e+01	1.316e+01	28789.6	28225.6
62	4	-5.108e+03	-2.880e+04	1.145e+03	-3.243e+00	-8.499e+00	1.058e+01	26862.7	26521.9
62	5	-5.081e+03	-2.865e+04	1.133e+03	-3.317e+00	-8.727e+00	1.062e+01	26727	26378.4
62	7	-7.039e+03	-3.968e+04	1.642e+03	-6.054e+00	-1.700e+01	1.621e+01	37117.5	36452
62	8	-7.002e+03	-3.945e+04	1.638e+03	-5.855e+00	-1.613e+01	1.611e+01	36888	36253.9
62	9	-5.112e+03	-2.883e+04	1.144e+03	-3.299e+00	-8.729e+00	1.061e+01	26894.8	26545.8
62	10	-5.113e+03	-2.884e+04	1.144e+03	-3.969e+00	-1.069e+01	1.141e+01	26940.3	26520
63	1	-1.553e+03	-1.961e+04	-3.184e+02	1.959e+00	-2.191e+00	-1.485e+01	18971.6	18821.2
63	2	-2.610e+03	-2.686e+04	-4.353e+02	8.714e+00	5.797e+00	-2.284e+01	25659.7	25696.8
63	3	-2.001e+03	-2.107e+04	-3.539e+02	5.997e+00	2.828e+00	-1.740e+01	20175.3	20149.9
63	4	-1.569e+03	-1.972e+04	-3.266e+02	2.040e+00	-2.299e+00	-1.495e+01	19077.9	18921.1
63	5	-1.553e+03	-1.961e+04	-3.184e+02	1.959e+00	-2.191e+00	-1.485e+01	18971.6	18821.2
63	7	-2.472e+03	-2.726e+04	-4.403e+02	6.175e+00	1.763e+00	-2.171e+01	26173.1	26094.6
63	8	-2.472e+03	-2.700e+04	-4.698e+02	6.612e+00	1.654e+00	-2.196e+01	25923.8	25829.9
63	9	-1.566e+03	-1.976e+04	-3.187e+02	1.929e+00	-2.256e+00	-1.488e+01	19116.4	18964.1
63	10	-1.641e+03	-1.972e+04	-3.167e+02	3.029e+00	-5.289e-01	-1.541e+01	19020	18916.4
64	1	-1.725e+03	-2.027e+04	2.945e+02	3.966e-01	-1.956e+00	-2.162e+01	19508.4	19463.2
64	2	-2.746e+03	-2.785e+04	4.315e+02	2.106e+00	4.581e+00	-3.459e+01	26514.3	26726.7
64	3	-2.137e+03	-2.184e+04	3.454e+02	1.597e+00	2.100e+00	-2.597e+01	20827.7	20935.1
64	4	-1.746e+03	-2.037e+04	3.051e+02	4.645e-01	-2.086e+00	-2.172e+01	19602	19551.9
64	5	-1.725e+03	-2.027e+04	2.945e+02	3.966e-01	-1.956e+00	-2.162e+01	19508.4	19463.2
64	7	-2.666e+03	-2.827e+04	4.090e+02	1.610e+00	1.266e+00	-3.213e+01	27027.2	27107.9
64	8	-2.674e+03	-2.794e+04	4.640e+02	1.828e+00	9.640e-01	-3.248e+01	26701.7	26776.2
64	9	-1.741e+03	-2.042e+04	2.911e+02	4.048e-01	-1.997e+00	-2.162e+01	19652	19604.3
64	10	-1.793e+03	-2.039e+04	2.977e+02	6.333e-01	-5.646e-01	-2.272e+01	19573.6	19581.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
65	1	-1.268e+03	-2.180e+04	1.219e+01	-8.640e+00	-1.814e+01	-9.463e+00	21478.5	20916.3
65	2	-2.132e+03	-2.979e+04	-1.488e+02	-1.030e+01	-2.182e+01	-1.404e+01	29134.4	28443.3
65	3	-1.623e+03	-2.332e+04	-7.862e+01	-7.985e+00	-1.772e+01	-1.084e+01	22838.6	22273.6
65	4	-1.281e+03	-2.191e+04	1.142e+01	-8.594e+00	-1.830e+01	-9.555e+00	21586.1	21016.7
65	5	-1.268e+03	-2.180e+04	1.219e+01	-8.640e+00	-1.814e+01	-9.463e+00	21478.5	20916.3
65	7	-1.991e+03	-3.012e+04	-4.660e+01	-1.074e+01	-2.342e+01	-1.356e+01	29549.3	28810.2
65	8	-2.013e+03	-2.995e+04	-7.894e+01	-1.046e+01	-2.351e+01	-1.384e+01	29375.5	28625.7
65	9	-1.274e+03	-2.193e+04	1.873e+01	-8.663e+00	-1.826e+01	-9.478e+00	21607.6	21041.4
65	10	-1.343e+03	-2.192e+04	-2.013e+01	-8.492e+00	-1.766e+01	-9.708e+00	21557.5	21009.2
66	1	-1.759e+03	-2.448e+04	1.424e+03	1.636e+00	4.325e+01	-6.170e+01	22810.6	24917
66	2	-2.708e+03	-3.400e+04	2.212e+03	4.726e+00	8.151e+01	-1.035e+02	31159.7	35088.2
66	3	-2.098e+03	-2.679e+04	1.739e+03	3.264e+00	5.828e+01	-7.628e+01	24683.4	27512.6
66	4	-1.766e+03	-2.468e+04	1.460e+03	1.538e+00	4.295e+01	-6.174e+01	23013.1	25116.9
66	5	-1.759e+03	-2.448e+04	1.424e+03	1.636e+00	4.325e+01	-6.170e+01	22810.6	24917
66	7	-2.682e+03	-3.444e+04	2.106e+03	4.125e+00	7.052e+01	-9.358e+01	31823.9	35215
66	8	-2.600e+03	-3.436e+04	2.250e+03	3.272e+00	6.959e+01	-9.418e+01	31794.9	35215.1
66	9	-1.783e+03	-2.466e+04	1.422e+03	1.744e+00	4.320e+01	-6.161e+01	22981.5	25080
66	10	-1.819e+03	-2.465e+04	1.466e+03	2.118e+00	4.804e+01	-6.591e+01	22862.2	25187.2
67	1	-1.573e+03	-2.333e+04	3.104e+03	8.184e+01	2.603e+02	-1.273e+02	18219.8	28741.1
67	2	-2.566e+03	-3.326e+04	4.858e+03	1.455e+02	4.494e+02	-2.159e+02	24528.1	42767.4
67	3	-1.939e+03	-2.611e+04	3.739e+03	1.056e+02	3.279e+02	-1.585e+02	19711.4	33022.7
67	4	-1.565e+03	-2.352e+04	3.121e+03	8.140e+01	2.597e+02	-1.272e+02	18422.9	28923
67	5	-1.573e+03	-2.333e+04	3.104e+03	8.184e+01	2.603e+02	-1.273e+02	18219.8	28741.1
67	7	-2.484e+03	-3.339e+04	4.725e+03	1.297e+02	4.011e+02	-1.945e+02	25522.9	41796.7
67	8	-2.342e+03	-3.328e+04	4.647e+03	1.274e+02	4.011e+02	-1.949e+02	25453.3	41721.9
67	9	-1.598e+03	-2.351e+04	3.136e+03	8.197e+01	2.598e+02	-1.271e+02	18401.7	28906.1
67	10	-1.660e+03	-2.364e+04	3.226e+03	8.912e+01	2.809e+02	-1.365e+02	18144.7	29505.2
68	1	-2.359e+03	-2.545e+04	2.050e+03	-9.395e+00	6.761e+01	-6.259e+00	23183.7	26047.1
68	2	-3.414e+03	-3.538e+04	2.987e+03	-1.522e+01	1.196e+02	-9.401e+00	31689.1	36710.2
68	3	-2.668e+03	-2.778e+04	2.347e+03	-1.116e+01	8.671e+01	-7.362e+00	25034.3	28682.7
68	4	-2.366e+03	-2.562e+04	2.075e+03	-9.423e+00	6.742e+01	-6.370e+00	23357.4	26215.2
68	5	-2.359e+03	-2.545e+04	2.050e+03	-9.395e+00	6.761e+01	-6.259e+00	23183.7	26047.1
68	7	-3.456e+03	-3.573e+04	2.967e+03	-1.354e+01	1.055e+02	-9.089e+00	32301.1	36740.5
68	8	-3.345e+03	-3.559e+04	2.999e+03	-1.405e+01	1.056e+02	-9.479e+00	32208.8	36666.7
68	9	-2.390e+03	-2.563e+04	2.064e+03	-9.305e+00	6.744e+01	-6.265e+00	23355.8	26210.8
68	10	-2.401e+03	-2.565e+04	2.085e+03	-9.962e+00	7.353e+01	-6.409e+00	23251.2	26356.6
69	1	-1.476e+03	-2.418e+04	8.981e+02	-1.410e+01	-3.509e+01	5.652e+00	24109.9	22949.7
69	2	-1.980e+03	-3.308e+04	1.052e+03	-2.354e+01	-5.604e+01	1.018e+01	33107.4	31274.1
69	3	-1.577e+03	-2.583e+04	8.737e+02	-1.734e+01	-4.228e+01	7.340e+00	25822.3	24430.8
69	4	-1.491e+03	-2.431e+04	9.048e+02	-1.407e+01	-3.522e+01	5.606e+00	24236.2	23070.4
69	5	-1.476e+03	-2.418e+04	8.981e+02	-1.410e+01	-3.509e+01	5.652e+00	24109.9	22949.7
69	7	-2.031e+03	-2.561e+04	1.184e+03	-2.146e+01	-5.269e+01	9.018e+00	33278.8	31541
69	8	-2.047e+03	-3.320e+04	1.149e+03	-2.129e+01	-5.263e+01	8.801e+00	33157.8	31420.7
69	9	-1.485e+03	-2.431e+04	9.115e+02	-1.412e+01	-3.521e+01	5.662e+00	24239.2	23074.4
69	10	-1.472e+03	-2.434e+04	8.664e+02	-1.505e+01	-3.682e+01	6.188e+00	24294.1	23081.3
70	1	-2.269e+03	-2.508e+04	1.054e+03	-1.706e+00	-1.039e+01	9.699e+00	24313	23881.7
70	2	-3.169e+03	-3.434e+04	1.382e+03	-3.595e+00	-1.626e+01	1.641e+01	33292.9	32630.6
70	3	-2.491e+03	-2.686e+04	1.115e+03	-2.362e+00	-1.244e+01	1.192e+01	26036.6	25524.7
70	4	-2.288e+03	-2.520e+04	1.067e+03	-1.642e+00	-1.043e+01	9.628e+00	24427.1	23993.2
70	5	-2.269e+03	-2.508e+04	1.054e+03	-1.706e+00	-1.039e+01	9.699e+00	24313	23881.7
70	7	-3.191e+03	-3.469e+04	1.447e+03	-2.829e+00	-1.569e+01	1.478e+01	33631.2	32984.1
70	8	-3.196e+03	-3.447e+04	1.452e+03	-2.681e+00	-1.547e+01	1.450e+01	33407.6	32767.3
70	9	-2.283e+03	-2.523e+04	1.063e+03	-1.686e+00	-1.047e+01	9.703e+00	24459	24024.2
70	10	-2.288e+03	-2.523e+04	1.044e+03	-2.006e+00	-1.081e+01	1.043e+01	24460.2	24014.5
71	1	-4.280e+03	-2.597e+04	2.062e+03	3.950e+00	2.211e+01	9.704e+00	24030.9	24734.5
71	2	-5.686e+03	-3.540e+04	2.887e+03	3.847e+00	2.989e+01	1.560e+01	32839	33781.9
71	3	-4.471e+03	-2.761e+04	2.267e+03	3.326e+00	2.323e+01	1.165e+01	25604.9	26336.9
71	4	-4.305e+03	-2.609e+04	2.074e+03	4.011e+00	2.225e+01	9.712e+00	24140.1	24848.1
71	5	-4.280e+03	-2.597e+04	2.062e+03	3.950e+00	2.211e+01	9.704e+00	24030.9	24734.5
71	7	-5.793e+03	-3.560e+04	2.926e+03	4.526e+00	2.970e+01	1.451e+01	33009.1	33944.7
71	8	-5.791e+03	-3.553e+04	2.888e+03	4.705e+00	3.019e+01	1.446e+01	32922.1	33876.6
71	9	-4.301e+03	-2.609e+04	2.081e+03	3.961e+00	2.212e+01	9.723e+00	24145.7	24848.9
71	10	-4.275e+03	-2.612e+04	2.082e+03	3.671e+00	2.222e+01	1.023e+01	24183.4	24889.5
72	1	-1.985e+03	-2.968e+04	1.952e+03	-8.158e+00	2.021e+01	2.328e+01	28574.4	29325.8
72	2	-2.792e+03	-4.113e+04	2.766e+03	-1.442e+01	3.387e+01	4.033e+01	39496.3	40749.4
72	3	-2.189e+03	-3.225e+04	2.186e+03	-1.036e+01	2.491e+01	2.917e+01	31001	31920.4
72	4	-1.995e+03	-2.986e+04	1.970e+03	-8.128e+00	2.025e+01	2.316e+01	28751.2	29503.9
72	5	-1.985e+03	-2.968e+04	1.952e+03	-8.158e+00	2.021e+01	2.328e+01	28574.4	29325.8
72	7	-2.828e+03	-4.156e+04	2.802e+03	-1.252e+01	3.038e+01	3.572e+01	39974.3	41094
72	8	-2.780e+03	-4.129e+04	2.790e+03	-1.266e+01	3.091e+01	3.555e+01	39713.4	40857.5
72	9	-2.004e+03	-2.990e+04	1.970e+03	-8.103e+00	2.013e+01	2.322e+01	28789.6	29536.9
72	10	-2.007e+03	-2.992e+04	1.972e+03	-8.893e+00	2.159e+01	2.520e+01	28783.1	29585.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
73	1	4.758e+02	-3.270e+04	1.731e+03	1.585e+00	3.652e+01	2.723e+01	32471.4	33711.9
73	2	5.951e+02	-4.567e+04	2.453e+03	2.735e+00	6.136e+01	4.709e+01	45163.8	47233.1
73	3	4.763e+02	-3.583e+04	1.927e+03	2.050e+00	4.518e+01	3.408e+01	35482.8	37009.4
73	4	4.775e+02	-3.290e+04	1.743e+03	1.579e+00	3.657e+01	2.711e+01	32671.7	33915
73	5	4.758e+02	-3.270e+04	1.731e+03	1.585e+00	3.652e+01	2.723e+01	32471.4	33711.9
73	7	6.332e+02	-4.615e+04	2.479e+03	2.586e+00	5.526e+01	4.163e+01	45759.5	47625.9
73	8	6.189e+02	-4.576e+04	2.452e+03	2.457e+00	5.587e+01	4.165e+01	45346.2	47239.8
73	9	4.804e+02	-3.295e+04	1.747e+03	1.608e+00	3.642e+01	2.713e+01	32727	33963.5
73	10	4.681e+02	-3.300e+04	1.752e+03	1.699e+00	3.903e+01	2.946e+01	32730.8	34053.5
74	1	-4.680e+03	-3.112e+04	4.932e+02	-1.114e+01	-3.050e+01	1.367e+01	29610.2	28550.5
74	2	-6.459e+03	-4.297e+04	7.506e+02	-2.077e+01	-5.866e+01	2.345e+01	41184.6	39138.1
74	3	-5.052e+03	-3.364e+04	6.049e+02	-1.481e+01	-4.157e+01	1.704e+01	32168.4	30717.5
74	4	-4.705e+03	-3.129e+04	5.022e+02	-1.106e+01	-3.019e+01	1.361e+01	29764.1	28715.2
74	5	-4.680e+03	-3.112e+04	4.932e+02	-1.114e+01	-3.050e+01	1.367e+01	29610.2	28550.5
74	7	-6.515e+03	-4.338e+04	7.660e+02	-1.792e+01	-5.027e+01	2.089e+01	41422.4	39668.1
74	8	-6.473e+03	-4.309e+04	7.629e+02	-1.774e+01	-4.925e+01	2.084e+01	41132.3	39415.4
74	9	-4.710e+03	-3.133e+04	5.014e+02	-1.111e+01	-3.047e+01	1.363e+01	29806.9	28747.8
74	10	-4.716e+03	-3.135e+04	5.028e+02	-1.235e+01	-3.416e+01	1.474e+01	29889.5	28701.6
75	1	-1.743e+03	-2.260e+04	5.607e+02	-3.120e+00	-1.151e+00	-9.737e+00	21785.9	21824.4
75	2	-2.684e+03	-3.099e+04	7.139e+02	-4.632e+00	4.650e+00	-1.530e+01	29616.1	29922.6
75	3	-2.084e+03	-2.427e+04	5.863e+02	-3.262e+00	2.159e+00	-1.168e+01	23235.6	23411.6
75	4	-1.760e+03	-2.271e+04	5.723e+02	-3.053e+00	-1.285e+00	-9.840e+00	21891.8	21924.7
75	5	-1.743e+03	-2.260e+04	5.607e+02	-3.120e+00	-1.151e+00	-9.737e+00	21785.9	21824.4
75	7	-2.617e+03	-3.138e+04	7.489e+02	-4.187e+00	1.434e+00	-1.440e+01	30103.2	30274.3
75	8	-2.621e+03	-3.111e+04	7.830e+02	-4.024e+00	1.351e+00	-1.477e+01	29836.7	30005.1
75	9	-1.756e+03	-2.275e+04	5.628e+02	-3.100e+00	-1.244e+00	-9.739e+00	21931.9	21966.3
75	10	-1.800e+03	-2.274e+04	5.492e+02	-3.279e+00	9.193e-02	-1.014e+01	21873.7	21964.4
76	1	-3.070e+03	-3.439e+04	3.942e+03	4.464e+01	1.478e+02	-1.943e+01	31042.4	36291.9
76	2	-4.129e+03	-4.831e+04	5.569e+03	7.874e+01	2.565e+02	-3.294e+01	42852	51922.7
76	3	-3.273e+03	-3.795e+04	4.375e+03	5.722e+01	1.868e+02	-2.442e+01	33903.9	40519.2
76	4	-3.077e+03	-3.462e+04	3.961e+03	4.444e+01	1.475e+02	-1.946e+01	31274.8	36515.9
76	5	-3.070e+03	-3.439e+04	3.942e+03	4.464e+01	1.478e+02	-1.943e+01	31042.4	36291.9
76	7	-4.322e+03	-4.885e+04	5.668e+03	7.014e+01	2.281e+02	-3.005e+01	43824.9	51906
76	8	-4.155e+03	-4.839e+04	5.537e+03	6.932e+01	2.284e+02	-3.001e+01	43390.5	51490.8
76	9	-3.113e+03	-3.469e+04	3.987e+03	4.466e+01	1.475e+02	-1.946e+01	31338.4	36577
76	10	-3.070e+03	-3.474e+04	3.988e+03	4.850e+01	1.598e+02	-2.078e+01	31192	36859.6
77	1	-4.842e+03	-2.696e+04	1.556e+03	4.085e+00	8.791e+00	1.028e+01	24938	25147.8
77	2	-6.579e+03	-3.683e+04	2.181e+03	4.769e+00	8.072e+00	1.705e+01	34175.8	34294.8
77	3	-5.153e+03	-2.877e+04	1.723e+03	3.958e+00	7.104e+00	1.258e+01	26679	26804.4
77	4	-4.869e+03	-2.709e+04	1.569e+03	4.154e+00	8.960e+00	1.026e+01	25055.7	25271
77	5	-4.842e+03	-2.696e+04	1.556e+03	4.085e+00	8.791e+00	1.028e+01	24938	25147.8
77	7	-6.653e+03	-3.714e+04	2.218e+03	5.171e+00	9.653e+00	1.558e+01	34427.2	34612.3
77	8	-6.635e+03	-3.695e+04	2.201e+03	5.369e+00	1.031e+01	1.548e+01	34232	34441.1
77	9	-4.869e+03	-2.711e+04	1.571e+03	4.099e+00	8.785e+00	1.028e+01	25078.8	25287.9
77	10	-4.862e+03	-2.712e+04	1.569e+03	3.934e+00	8.075e+00	1.095e+01	25106.1	25284.9
78	1	-3.868e+03	-3.410e+04	-8.435e+02	-1.476e+01	-5.472e+01	1.525e+01	33313.7	31442.9
78	2	-5.343e+03	-4.735e+04	-1.121e+03	-2.665e+01	-1.003e+02	2.612e+01	46693.1	43248.5
78	3	-4.183e+03	-3.709e+04	-8.667e+02	-1.915e+01	-7.177e+01	1.899e+01	36456.8	33993.4
78	4	-3.888e+03	-3.429e+04	-8.444e+02	-1.467e+01	-5.431e+01	1.520e+01	33487.2	31630.7
78	5	-3.868e+03	-3.410e+04	-8.435e+02	-1.476e+01	-5.472e+01	1.525e+01	33313.7	31442.9
78	7	-5.399e+03	-4.780e+04	-1.125e+03	-2.328e+01	-8.725e+01	2.323e+01	46889.9	43896
78	8	-5.353e+03	-4.742e+04	-1.119e+03	-2.312e+01	-8.619e+01	2.327e+01	46510.9	43556.5
78	9	-3.895e+03	-3.434e+04	-8.457e+02	-1.472e+01	-5.461e+01	1.520e+01	33539.6	31672.1
78	10	-3.897e+03	-3.439e+04	-8.463e+02	-1.618e+01	-6.029e+01	1.644e+01	33687.6	31623.7
79	1	-2.868e+04	-1.952e+03	2.308e+03	1.224e+01	-4.295e+00	1.074e+00	27770	28314.4
79	2	-3.952e+04	-2.774e+03	3.187e+03	1.684e+01	-6.106e+00	1.557e+00	38230.1	38981.2
79	3	-3.119e+04	-2.249e+03	2.528e+03	1.330e+01	-4.845e+00	1.436e+00	30149.8	30740.9
79	4	-2.890e+04	-1.988e+03	2.327e+03	1.233e+01	-4.349e+00	1.109e+00	27974.1	28522.6
79	5	-2.868e+04	-1.952e+03	2.308e+03	1.224e+01	-4.295e+00	1.074e+00	27770	28314.4
79	7	-4.026e+04	-2.860e+03	3.265e+03	1.717e+01	-6.170e+00	1.953e+00	38937.7	39698.6
79	8	-3.999e+04	-2.894e+03	3.238e+03	1.705e+01	-6.214e+00	1.757e+00	38650.6	39409.1
79	9	-2.892e+04	-1.974e+03	2.330e+03	1.234e+01	-4.330e+00	1.147e+00	28000.9	28549.1
79	10	-2.883e+04	-1.959e+03	2.318e+03	1.229e+01	-4.336e+00	1.044e+00	27916	28463.5
80	1	-2.698e+04	-1.076e+03	-3.036e+03	2.168e+01	-6.157e-01	7.084e+00	26501.8	27450.9
80	2	-3.712e+04	-1.553e+03	-4.198e+03	2.986e+01	-1.049e+00	9.787e+00	36432.9	37744.6
80	3	-2.926e+04	-1.268e+03	-3.336e+03	2.368e+01	-8.285e-01	7.976e+00	28702.8	29746.3
80	4	-2.717e+04	-1.102e+03	-3.060e+03	2.184e+01	-6.254e-01	7.151e+00	26680.5	27637
80	5	-2.698e+04	-1.076e+03	-3.036e+03	2.168e+01	-6.157e-01	7.084e+00	26501.8	27450.9
80	7	-3.781e+04	-1.594e+03	-4.323e+03	3.071e+01	-1.038e+00	1.051e+01	37111.1	38466.3
80	8	-3.750e+04	-1.640e+03	-4.260e+03	3.025e+01	-1.014e+00	1.007e+01	36777.2	38107.5
80	9	-2.720e+04	-1.087e+03	-3.070e+03	2.191e+01	-6.291e-01	7.238e+00	26718.2	27678.7
80	10	-2.712e+04	-1.080e+03	-3.049e+03	2.177e+01	-6.473e-01	7.069e+00	26639.7	27592.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
81	1	-3.969e+04	-1.879e+03	-2.558e+03	-4.567e+00	-1.106e+01	-1.773e+01	39100.2	38984
81	2	-5.439e+04	-2.547e+03	-3.489e+03	-7.061e+00	-1.531e+01	-2.442e+01	53605.7	53417.9
81	3	-4.280e+04	-1.989e+03	-2.732e+03	-5.969e+00	-1.213e+01	-1.921e+01	42194.1	42032.5
81	4	-3.995e+04	-1.885e+03	-2.569e+03	-4.873e+00	-1.117e+01	-1.785e+01	39363	39236.2
81	5	-3.969e+04	-1.879e+03	-2.558e+03	-4.567e+00	-1.106e+01	-1.773e+01	39100.2	38984
81	7	-5.529e+04	-2.579e+03	-3.537e+03	-6.794e+00	-1.554e+01	-2.476e+01	54487.5	54312.5
81	8	-5.494e+04	-2.552e+03	-3.504e+03	-8.165e+00	-1.563e+01	-2.465e+01	54171.4	53945.5
81	9	-3.998e+04	-1.890e+03	-2.575e+03	-4.517e+00	-1.113e+01	-1.786e+01	39385.2	39271.4
81	10	-3.988e+04	-1.887e+03	-2.571e+03	-4.586e+00	-1.111e+01	-1.784e+01	39288	39171.1
82	1	-4.128e+04	-2.373e+03	3.968e+03	9.137e+00	-1.066e+01	-1.354e+01	40381	41084.4
82	2	-5.656e+04	-3.242e+03	5.467e+03	1.180e+01	-1.475e+01	-1.862e+01	55353.2	56293.3
82	3	-4.456e+04	-2.552e+03	4.327e+03	8.986e+00	-1.169e+01	-1.461e+01	43621.5	44351.3
82	4	-4.156e+04	-2.388e+03	4.002e+03	8.943e+00	-1.077e+01	-1.361e+01	40662.2	41361
82	5	-4.128e+04	-2.373e+03	3.968e+03	9.137e+00	-1.066e+01	-1.354e+01	40381	41084.4
82	7	-5.756e+04	-3.296e+03	5.571e+03	1.253e+01	-1.494e+01	-1.890e+01	56326.1	57301.6
82	8	-5.720e+04	-3.279e+03	5.560e+03	1.100e+01	-1.508e+01	-1.870e+01	56005.6	56922.4
82	9	-4.160e+04	-2.390e+03	3.999e+03	9.315e+00	-1.072e+01	-1.364e+01	40692.9	41405.5
82	10	-4.146e+04	-2.383e+03	3.984e+03	9.168e+00	-1.070e+01	-1.362e+01	40557	41263.2
83	1	-3.944e+04	-2.682e+03	2.215e+03	1.799e+01	-2.996e+00	-5.553e+00	37962.6	38762.3
83	2	-5.424e+04	-3.730e+03	3.077e+03	2.445e+01	-4.219e+00	-7.590e+00	52200	53290
83	3	-4.278e+04	-2.964e+03	2.451e+03	1.921e+01	-3.346e+00	-5.858e+00	41167	42023.5
83	4	-3.972e+04	-2.712e+03	2.240e+03	1.800e+01	-3.033e+00	-5.564e+00	38231.1	39032
83	5	-3.944e+04	-2.682e+03	2.215e+03	1.799e+01	-2.996e+00	-5.553e+00	37962.6	38762.3
83	7	-5.521e+04	-3.796e+03	3.146e+03	2.534e+01	-4.258e+00	-7.559e+00	53128.1	54253.9
83	8	-5.489e+04	-3.815e+03	3.149e+03	2.431e+01	-4.307e+00	-7.517e+00	52822.4	53908.3
83	9	-3.975e+04	-2.703e+03	2.235e+03	1.823e+01	-3.016e+00	-5.571e+00	38259.6	39069.3
83	10	-3.962e+04	-2.695e+03	2.224e+03	1.807e+01	-3.019e+00	-5.603e+00	38135.2	38938.8
84	1	-3.744e+04	-2.175e+03	-8.049e+02	2.249e+01	-3.233e+00	-4.346e+00	35959.9	36897
84	2	-5.138e+04	-3.020e+03	-1.100e+03	3.065e+01	-4.559e+00	-6.019e+00	49335.7	50615.3
84	3	-4.048e+04	-2.393e+03	-8.560e+02	2.415e+01	-3.617e+00	-4.637e+00	38862	39871.1
84	4	-3.769e+04	-2.198e+03	-8.067e+02	2.253e+01	-3.265e+00	-4.363e+00	36198	37137.2
84	5	-3.744e+04	-2.175e+03	-8.049e+02	2.249e+01	-3.233e+00	-4.346e+00	35959.9	36897
84	7	-5.231e+04	-3.063e+03	-1.112e+03	3.175e+01	-4.644e+00	-5.928e+00	50222.3	51547.4
84	8	-5.192e+04	-3.081e+03	-1.094e+03	3.061e+01	-4.621e+00	-5.965e+00	49846.6	51126
84	9	-3.773e+04	-2.191e+03	-8.104e+02	2.278e+01	-3.265e+00	-4.352e+00	36236.3	37185.5
84	10	-3.761e+04	-2.187e+03	-8.107e+02	2.258e+01	-3.259e+00	-4.398e+00	36122.5	37063.5
85	1	-2.873e+04	-4.192e+03	-1.937e+03	-4.208e+01	-1.739e+01	-1.263e+01	27836.6	26347.1
85	2	-3.922e+04	-5.715e+03	-2.644e+03	-5.860e+01	-2.407e+01	-1.739e+01	38023.9	35949.2
85	3	-3.083e+04	-4.487e+03	-2.075e+03	-4.664e+01	-1.907e+01	-1.371e+01	29901.2	28250.1
85	4	-2.890e+04	-4.218e+03	-1.948e+03	-4.263e+01	-1.757e+01	-1.272e+01	28006.1	26497.1
85	5	-2.873e+04	-4.192e+03	-1.937e+03	-4.208e+01	-1.739e+01	-1.263e+01	27836.6	26347.1
85	7	-3.984e+04	-5.792e+03	-2.679e+03	-5.944e+01	-2.445e+01	-1.768e+01	38626.7	36523
85	8	-3.960e+04	-5.771e+03	-2.666e+03	-6.023e+01	-2.455e+01	-1.760e+01	38410.2	36277.6
85	9	-2.892e+04	-4.218e+03	-1.949e+03	-4.236e+01	-1.752e+01	-1.272e+01	28021.1	26521.9
85	10	-2.885e+04	-4.210e+03	-1.946e+03	-4.227e+01	-1.747e+01	-1.269e+01	27953.1	26456.9
86	1	-2.930e+04	-4.145e+03	3.148e+03	-5.484e+01	-2.342e+01	-1.567e+01	28787.8	27231.1
86	2	-4.001e+04	-5.656e+03	4.314e+03	-7.616e+01	-3.236e+01	-2.155e+01	39337.6	37171.9
86	3	-3.147e+04	-4.445e+03	3.402e+03	-6.048e+01	-2.562e+01	-1.698e+01	30954.9	29232.9
86	4	-2.948e+04	-4.172e+03	3.169e+03	-5.548e+01	-2.365e+01	-1.578e+01	28969.7	27393.4
86	5	-2.930e+04	-4.145e+03	3.148e+03	-5.484e+01	-2.342e+01	-1.567e+01	28787.8	27231.1
86	7	-4.066e+04	-5.731e+03	4.400e+03	-7.730e+01	-3.289e+01	-2.193e+01	39985.6	37790.4
86	8	-4.043e+04	-5.721e+03	4.363e+03	-7.799e+01	-3.298e+01	-2.177e+01	39767.5	37543.6
86	9	-2.950e+04	-4.170e+03	3.174e+03	-5.522e+01	-2.359e+01	-1.580e+01	28986.8	27420.1
86	10	-2.942e+04	-4.162e+03	3.161e+03	-5.510e+01	-2.353e+01	-1.575e+01	28906.2	27342.2
87	1	-1.770e+04	-1.019e+03	1.104e+03	4.571e+01	7.789e+00	1.639e+00	16496.1	18143.7
87	2	-2.463e+04	-1.301e+03	1.533e+03	6.345e+01	1.126e+01	2.718e+00	23016.4	25291.1
87	3	-1.949e+04	-1.081e+03	1.238e+03	5.020e+01	9.114e+00	2.113e+00	18196.6	19992.5
87	4	-1.786e+04	-1.034e+03	1.106e+03	4.621e+01	8.005e+00	1.656e+00	16640.5	18304.1
87	5	-1.770e+04	-1.019e+03	1.104e+03	4.571e+01	7.789e+00	1.639e+00	16496.1	18143.7
87	7	-2.507e+04	-1.425e+03	1.662e+03	6.411e+01	1.123e+01	2.650e+00	23409.8	25709.2
87	8	-2.498e+04	-1.407e+03	1.535e+03	6.475e+01	1.196e+01	2.597e+00	23295.6	25611.2
87	9	-1.785e+04	-1.036e+03	1.134e+03	4.599e+01	7.807e+00	1.665e+00	16638.1	18295.7
87	10	-1.781e+04	-9.970e+02	1.106e+03	4.597e+01	7.839e+00	1.721e+00	16611.3	18267.6
88	1	-2.501e+04	-1.877e+03	1.050e+03	9.095e+01	4.330e+01	2.642e+00	22794.2	25614.5
88	2	-3.467e+04	-2.439e+03	1.480e+03	1.272e+02	6.044e+01	4.340e+00	31661.6	35596.1
88	3	-2.737e+04	-1.961e+03	1.169e+03	1.007e+02	4.813e+01	3.373e+00	24976.6	28088.5
88	4	-2.525e+04	-1.890e+03	1.053e+03	9.205e+01	4.392e+01	2.656e+00	23011.6	25864.3
88	5	-2.501e+04	-1.877e+03	1.050e+03	9.095e+01	4.330e+01	2.642e+00	22794.2	25614.5
88	7	-3.506e+04	-2.582e+03	1.532e+03	1.282e+02	6.109e+01	4.294e+00	31977.1	35944.3
88	8	-3.524e+04	-2.533e+03	1.467e+03	1.300e+02	6.232e+01	4.105e+00	32144.8	36161.6
88	9	-2.517e+04	-1.899e+03	1.067e+03	9.147e+01	4.355e+01	2.696e+00	22938	25774.3
88	10	-2.516e+04	-1.857e+03	1.061e+03	9.157e+01	4.350e+01	2.770e+00	22944.4	25783.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
89	1	-2.761e+04	1.250e+03	6.955e+02	-5.866e+01	-4.907e+00	-2.177e+00	29388.5	27175.4
89	2	-3.785e+04	1.688e+03	1.005e+03	-8.068e+01	-6.780e+00	-3.516e+00	40282.1	37241
89	3	-2.983e+04	1.329e+03	7.890e+02	-6.317e+01	-5.278e+00	-2.850e+00	31738.2	29356.7
89	4	-2.782e+04	1.258e+03	6.987e+02	-5.915e+01	-4.924e+00	-2.228e+00	29612.2	27380.1
89	5	-2.761e+04	1.250e+03	6.955e+02	-5.866e+01	-4.907e+00	-2.177e+00	29388.5	27175.4
89	7	-3.844e+04	1.721e+03	1.022e+03	-8.067e+01	-6.821e+00	-3.574e+00	40889.2	37849.6
89	8	-3.838e+04	1.713e+03	9.911e+02	-8.168e+01	-6.742e+00	-3.557e+00	40843.8	37762
89	9	-2.780e+04	1.258e+03	7.049e+02	-5.884e+01	-4.939e+00	-2.223e+00	29586.3	27366.9
89	10	-2.773e+04	1.252e+03	7.068e+02	-5.904e+01	-4.952e+00	-2.243e+00	29517.2	27290.2
90	1	-2.705e+04	2.908e+01	8.272e+02	-8.182e+01	-3.436e+01	1.152e+00	28390.5	25827.4
90	2	-3.704e+04	1.718e+01	1.263e+03	-1.124e+02	-4.721e+01	9.285e-01	38881.4	35362.8
90	3	-2.916e+04	9.331e+00	1.003e+03	-8.805e+01	-3.692e+01	6.708e-01	30602.1	27844.6
90	4	-2.726e+04	3.032e+01	8.301e+02	-8.250e+01	-3.455e+01	1.130e+00	28612.6	26026.5
90	5	-2.705e+04	2.908e+01	8.272e+02	-8.182e+01	-3.436e+01	1.152e+00	28390.5	25827.4
90	7	-3.751e+04	3.056e+00	1.314e+03	-1.125e+02	-4.761e+01	9.658e-01	39347	35832
90	8	-3.756e+04	2.730e+01	1.226e+03	-1.138e+02	-4.738e+01	1.015e+00	39428	35857
90	9	-2.721e+04	2.472e+01	8.490e+02	-8.210e+01	-3.457e+01	1.123e+00	28553.6	25983.6
90	10	-2.717e+04	2.664e+01	8.485e+02	-8.231e+01	-3.459e+01	1.078e+00	28518.4	25940.7
91	1	-2.788e+04	-1.742e+03	1.678e+03	1.295e+01	5.436e+00	-1.098e+01	26962.3	27456.1
91	2	-3.850e+04	-2.354e+03	2.350e+03	1.968e+01	7.908e+00	-1.538e+01	37228.8	37977.1
91	3	-3.041e+04	-1.869e+03	1.866e+03	1.609e+01	6.426e+00	-1.222e+01	29393.8	30004.2
91	4	-2.810e+04	-1.749e+03	1.683e+03	1.323e+01	5.586e+00	-1.113e+01	27174	27676.9
91	5	-2.788e+04	-1.742e+03	1.678e+03	1.295e+01	5.436e+00	-1.098e+01	26962.3	27456.1
91	7	-3.921e+04	-2.454e+03	2.454e+03	2.045e+01	7.949e+00	-1.548e+01	37891.6	38673.3
91	8	-3.899e+04	-2.380e+03	2.343e+03	2.029e+01	8.390e+00	-1.582e+01	37694	38459.3
91	9	-2.811e+04	-1.764e+03	1.707e+03	1.322e+01	5.463e+00	-1.103e+01	27180.5	27685.6
91	10	-2.803e+04	-1.742e+03	1.690e+03	1.314e+01	5.472e+00	-1.104e+01	27109.7	27610.9
92	1	-2.375e+04	-1.382e+03	1.065e+03	1.454e+01	9.752e+00	-7.851e+00	22944.6	23386.5
92	2	-3.273e+04	-1.834e+03	1.561e+03	2.237e+01	1.420e+01	-1.097e+01	31624.5	32315.3
92	3	-2.581e+04	-1.466e+03	1.237e+03	1.826e+01	1.166e+01	-8.660e+00	24921.9	25483.3
92	4	-2.396e+04	-1.386e+03	1.070e+03	1.485e+01	1.003e+01	-7.954e+00	23148.8	23598.2
92	5	-2.375e+04	-1.382e+03	1.065e+03	1.454e+01	9.752e+00	-7.851e+00	22944.6	23386.5
92	7	-3.311e+04	-1.943e+03	1.611e+03	2.317e+01	1.451e+01	-1.096e+01	31946.4	32665.5
92	8	-3.324e+04	-1.866e+03	1.540e+03	2.296e+01	1.516e+01	-1.123e+01	32111.8	32808.4
92	9	-2.389e+04	-1.403e+03	1.085e+03	1.485e+01	9.842e+00	-7.877e+00	23071.5	23524.8
92	10	-2.387e+04	-1.375e+03	1.083e+03	1.480e+01	9.792e+00	-7.907e+00	23064.6	23516.7
93	1	-2.976e+04	-2.859e+03	-6.375e+02	5.212e+00	6.183e+00	4.526e+00	28403.4	28517.7
93	2	-4.050e+04	-3.880e+03	-8.080e+02	4.235e+00	7.876e+00	5.810e+00	38707.4	38757
93	3	-3.187e+04	-3.050e+03	-6.323e+02	2.785e+00	6.072e+00	4.511e+00	30470.3	30489.6
93	4	-2.998e+04	-2.879e+03	-6.437e+02	4.883e+00	6.160e+00	4.531e+00	28620.6	28722.3
93	5	-2.976e+04	-2.859e+03	-6.375e+02	5.212e+00	6.183e+00	4.526e+00	28403.4	28517.7
93	7	-4.106e+04	-3.930e+03	-8.053e+02	4.867e+00	8.032e+00	5.891e+00	39232.4	39304.3
93	8	-4.109e+04	-3.937e+03	-8.450e+02	3.551e+00	7.845e+00	5.876e+00	39285.9	39309.7
93	9	-2.994e+04	-2.874e+03	-6.338e+02	5.230e+00	6.206e+00	4.534e+00	28575.9	28690.3
93	10	-2.986e+04	-2.867e+03	-6.313e+02	4.968e+00	6.159e+00	4.505e+00	28503.8	28608.7
94	1	-2.844e+04	-3.114e+03	1.360e+02	4.668e+00	-7.968e+00	4.779e+00	26864.2	27175.5
94	2	-3.878e+04	-4.247e+03	2.804e+02	3.070e+00	-1.181e+01	6.136e+00	36691	36999.1
94	3	-3.047e+04	-3.334e+03	2.278e+02	1.821e+00	-9.402e+00	4.777e+00	28840.7	29061.4
94	4	-2.864e+04	-3.136e+03	1.347e+02	4.322e+00	-8.083e+00	4.799e+00	27060.1	27359.6
94	5	-2.844e+04	-3.114e+03	1.360e+02	4.668e+00	-7.968e+00	4.779e+00	26864.2	27175.5
94	7	-3.922e+04	-4.290e+03	3.091e+02	3.654e+00	-1.192e+01	6.178e+00	37099.6	37432.1
94	8	-3.928e+04	-4.298e+03	2.458e+02	2.439e+00	-1.193e+01	6.272e+00	37177.9	37463.8
94	9	-2.860e+04	-3.130e+03	1.490e+02	4.649e+00	-8.063e+00	4.775e+00	27016.8	27328.7
94	10	-2.856e+04	-3.127e+03	1.492e+02	4.371e+00	-8.106e+00	4.753e+00	26983.4	27284.9
95	1	-1.052e+04	-3.816e+02	-1.142e+02	2.354e+00	-2.731e+00	-1.548e+00	10265.4	10407.8
95	2	-1.452e+04	-4.362e+02	-1.742e+02	3.508e+00	-4.023e+00	-2.592e+00	14204.8	14416.3
95	3	-1.149e+04	-4.076e+02	-1.373e+02	2.898e+00	-3.257e+00	-2.216e+00	11208.3	11381
95	4	-1.057e+04	-3.926e+02	-1.121e+02	2.425e+00	-2.790e+00	-1.617e+00	10308.3	10454.5
95	5	-1.052e+04	-3.816e+02	-1.142e+02	2.354e+00	-2.731e+00	-1.548e+00	10265.4	10407.8
95	7	-1.499e+04	-5.619e+02	-1.912e+02	3.615e+00	-4.096e+00	-2.760e+00	14613.6	14829.1
95	8	-1.459e+04	-5.349e+02	-1.584e+02	3.737e+00	-4.177e+00	-2.775e+00	14221.9	14444.5
95	9	-1.065e+04	-3.967e+02	-1.197e+02	2.386e+00	-2.762e+00	-1.602e+00	10387.6	10531.6
95	10	-1.058e+04	-3.560e+02	-1.177e+02	2.371e+00	-2.761e+00	-1.581e+00	10336.9	10480.7
96	1	-3.314e+04	1.419e+03	-3.799e+01	-2.068e+00	2.161e-01	-3.254e+00	33915.5	33828.6
96	2	-4.543e+04	1.935e+03	-4.204e+01	-3.327e+00	3.488e-01	-5.135e+00	46498	46358.2
96	3	-3.585e+04	1.529e+03	-3.522e+01	-2.508e+00	2.851e-01	-4.195e+00	36691.7	36585.8
96	4	-3.333e+04	1.434e+03	-3.821e+01	-2.160e+00	2.229e-01	-3.393e+00	34115.3	34024.5
96	5	-3.314e+04	1.419e+03	-3.799e+01	-2.068e+00	2.161e-01	-3.254e+00	33915.5	33828.6
96	7	-4.652e+04	1.954e+03	-4.848e+01	-2.705e+00	3.514e-01	-4.994e+00	47585.1	47469.9
96	8	-4.585e+04	1.984e+03	-4.679e+01	-3.457e+00	3.613e-01	-5.500e+00	46946.6	46801.3
96	9	-3.345e+04	1.425e+03	-3.855e+01	-1.977e+00	2.196e-01	-3.257e+00	34226.8	34143.3
96	10	-3.328e+04	1.422e+03	-3.625e+01	-2.164e+00	2.220e-01	-3.323e+00	34059	33968.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
97	1	-3.109e+04	-7.179e+02	-3.799e+01	1.136e+00	-5.310e-01	-3.287e+00	30710.3	30765
97	2	-4.276e+04	-9.767e+02	-4.204e+01	1.910e+00	-8.446e-01	-5.261e+00	42234.9	42326.2
97	3	-3.380e+04	-7.802e+02	-3.522e+01	1.906e+00	-6.877e-01	-4.324e+00	33373	33461.2
97	4	-3.128e+04	-7.388e+02	-3.821e+01	1.161e+00	-5.414e-01	-3.435e+00	30889.6	30945.5
97	5	-3.109e+04	-7.179e+02	-3.799e+01	1.136e+00	-5.310e-01	-3.287e+00	30710.3	30765
97	7	-4.385e+04	-9.416e+02	-4.848e+01	2.821e+00	-8.758e-01	-5.143e+00	43323.3	43451.3
97	8	-4.318e+04	-1.060e+03	-4.679e+01	2.072e+00	-8.522e-01	-5.653e+00	42611.5	42709.3
97	9	-3.140e+04	-7.091e+02	-3.855e+01	1.324e+00	-5.449e-01	-3.297e+00	31020.6	31083
97	10	-3.123e+04	-7.159e+02	-3.625e+01	1.106e+00	-5.449e-01	-3.360e+00	30851.6	30905.5
98	1	-3.527e+04	-2.835e+03	-3.799e+01	-5.407e+00	-7.906e-01	-1.831e+00	34041.8	33841.3
98	2	-4.821e+04	-3.871e+03	-4.204e+01	-8.788e+00	-1.287e+00	-2.874e+00	46558.8	46233.1
98	3	-3.799e+04	-3.049e+03	-3.522e+01	-7.109e+00	-1.053e+00	-2.342e+00	36692.8	36429.5
98	4	-3.547e+04	-2.852e+03	-3.821e+01	-5.622e+00	-8.214e-01	-1.908e+00	34237.8	34029.4
98	5	-3.527e+04	-2.835e+03	-3.799e+01	-5.407e+00	-7.906e-01	-1.831e+00	34041.8	33841.3
98	7	-4.929e+04	-3.951e+03	-4.848e+01	-8.466e+00	-1.272e+00	-2.789e+00	47594.9	47281.6
98	8	-4.862e+04	-3.910e+03	-4.679e+01	-9.221e+00	-1.353e+00	-3.075e+00	46958.8	46617
98	9	-3.558e+04	-2.858e+03	-3.855e+01	-5.419e+00	-7.983e-01	-1.831e+00	34341.1	34140.3
98	10	-3.541e+04	-2.846e+03	-3.625e+01	-5.573e+00	-8.127e-01	-1.869e+00	34179.7	33973
99	1	-2.149e+04	1.078e+02	-1.045e+03	-2.986e+00	-4.109e+01	-2.913e+00	21290.3	21973.4
99	2	-2.984e+04	2.356e+02	-1.443e+03	-4.676e+00	-6.017e+01	-4.226e+00	29583.9	30577.7
99	3	-2.360e+04	1.942e+02	-1.099e+03	-3.092e+00	-4.702e+01	-3.567e+00	23388.8	24187.5
99	4	-2.170e+04	1.180e+02	-1.066e+03	-2.872e+00	-4.142e+01	-2.954e+00	21502.3	22196.5
99	5	-2.149e+04	1.078e+02	-1.045e+03	-2.986e+00	-4.109e+01	-2.913e+00	21290.3	21973.4
99	7	-3.022e+04	2.109e+02	-1.308e+03	-3.950e+00	-5.989e+01	-4.768e+00	29920.6	30936.3
99	8	-3.036e+04	2.503e+02	-1.494e+03	-3.710e+00	-5.956e+01	-4.389e+00	30103.7	31122.6
99	9	-2.164e+04	1.075e+02	-1.021e+03	-2.945e+00	-4.144e+01	-3.031e+00	21432.1	22123.7
99	10	-2.162e+04	1.182e+02	-1.057e+03	-3.226e+00	-4.192e+01	-2.908e+00	21423.5	22114
100	1	-2.624e+04	-2.703e+02	4.001e+02	1.401e+01	-2.325e-01	1.109e+01	25848.1	26387.9
100	2	-3.604e+04	-3.706e+02	5.623e+02	1.883e+01	-1.318e+00	1.540e+01	35501.6	36245.2
100	3	-2.845e+04	-2.983e+02	4.759e+02	1.500e+01	-9.954e-01	1.211e+01	28022.3	28612.2
100	4	-2.644e+04	-2.700e+02	3.916e+02	1.397e+01	-3.151e-01	1.114e+01	26047.5	26587.8
100	5	-2.624e+04	-2.703e+02	4.001e+02	1.401e+01	-2.325e-01	1.109e+01	25848.1	26387.9
100	7	-3.671e+04	-4.024e+02	7.068e+02	2.021e+01	-7.994e-01	1.577e+01	36145	36925.4
100	8	-3.652e+04	-3.695e+02	5.345e+02	1.872e+01	-1.296e+00	1.537e+01	35982.1	36722.8
100	9	-2.645e+04	-2.774e+02	4.313e+02	1.431e+01	-1.910e-01	1.122e+01	26051.3	26600.5
100	10	-2.636e+04	-2.704e+02	3.983e+02	1.400e+01	-3.800e-01	1.118e+01	25966.7	26509
101	1	-2.252e+04	-1.117e+03	2.304e+02	8.552e+00	-2.455e+01	9.649e+00	21605.5	22381.4
101	2	-3.109e+04	-1.486e+03	2.981e+02	1.106e+01	-3.650e+01	1.357e+01	29843.3	30935.4
101	3	-2.458e+04	-1.212e+03	2.744e+02	9.374e+00	-2.846e+01	1.053e+01	23571	24448.9
101	4	-2.271e+04	-1.099e+03	2.129e+02	8.583e+00	-2.479e+01	9.689e+00	21799.3	22582.7
101	5	-2.252e+04	-1.117e+03	2.304e+02	8.552e+00	-2.455e+01	9.649e+00	21605.5	22381.4
101	7	-3.164e+04	-1.741e+03	4.938e+02	1.302e+01	-3.598e+01	1.352e+01	30258.1	31399.6
101	8	-3.156e+04	-1.434e+03	2.498e+02	1.162e+01	-3.607e+01	1.343e+01	30325.2	31437.4
101	9	-2.270e+04	-1.170e+03	2.701e+02	8.891e+00	-2.473e+01	9.704e+00	21755.8	22544.7
101	10	-2.263e+04	-1.109e+03	2.227e+02	8.357e+00	-2.513e+01	9.779e+00	21717.2	22496.8
102	1	-2.701e+04	-2.563e+03	-1.024e+03	-1.889e+01	-4.861e+00	4.096e+00	26207.5	25563.5
102	2	-3.694e+04	-3.491e+03	-1.372e+03	-2.447e+01	-6.665e+00	5.684e+00	35818.2	34991.3
102	3	-2.908e+04	-2.747e+03	-1.061e+03	-1.973e+01	-5.349e+00	4.480e+00	28203.7	27535.7
102	4	-2.721e+04	-2.580e+03	-1.035e+03	-1.894e+01	-4.898e+00	4.110e+00	26401	25755.8
102	5	-2.701e+04	-2.563e+03	-1.024e+03	-1.889e+01	-4.861e+00	4.096e+00	26207.5	25563.5
102	7	-3.749e+04	-3.545e+03	-1.329e+03	-2.641e+01	-6.999e+00	5.852e+00	36373.1	35474.6
102	8	-3.742e+04	-3.536e+03	-1.405e+03	-2.515e+01	-6.803e+00	5.671e+00	36292.3	35441.2
102	9	-2.719e+04	-2.579e+03	-1.016e+03	-1.921e+01	-4.936e+00	4.148e+00	26384.4	25729
102	10	-2.712e+04	-2.572e+03	-1.028e+03	-1.868e+01	-4.862e+00	4.126e+00	26309.3	25673.7
103	1	-2.051e+04	-1.491e+03	-1.849e+03	8.918e+01	1.187e+01	6.702e+00	18387.8	21740.5
103	2	-2.828e+04	-1.822e+03	-2.492e+03	1.261e+02	2.126e+01	1.065e+01	25416.9	30089.4
103	3	-2.233e+04	-1.467e+03	-1.981e+03	9.938e+01	1.715e+01	7.936e+00	20069.6	23740.6
103	4	-2.071e+04	-1.492e+03	-1.859e+03	9.024e+01	1.241e+01	6.700e+00	18571.2	21955.9
103	5	-2.051e+04	-1.491e+03	-1.849e+03	8.918e+01	1.187e+01	6.702e+00	18387.8	21740.5
103	7	-2.862e+04	-1.983e+03	-2.593e+03	1.260e+02	2.013e+01	9.900e+00	25703.5	30385.6
103	8	-2.879e+04	-1.899e+03	-2.532e+03	1.280e+02	2.184e+01	9.865e+00	25868.3	30597.2
103	9	-2.064e+04	-1.511e+03	-1.871e+03	8.962e+01	1.194e+01	6.708e+00	18505.2	21873.9
103	10	-2.061e+04	-1.459e+03	-1.848e+03	9.008e+01	1.252e+01	7.049e+00	18486.4	21866.5
104	1	-2.536e+04	1.141e+03	-5.797e+02	-8.730e+01	-2.475e+01	2.609e+00	27437.6	24509.6
104	2	-3.474e+04	1.535e+03	-7.639e+02	-1.194e+02	-3.350e+01	3.050e+00	37570.9	33556
104	3	-2.730e+04	1.207e+03	-6.009e+02	-9.351e+01	-2.615e+01	2.382e+00	29520.5	26374.4
104	4	-2.556e+04	1.148e+03	-5.864e+02	-8.803e+01	-2.492e+01	2.613e+00	27654.2	24700.9
104	5	-2.536e+04	1.141e+03	-5.797e+02	-8.730e+01	-2.475e+01	2.609e+00	27437.6	24509.6
104	7	-3.505e+04	1.559e+03	-7.626e+02	-1.195e+02	-3.354e+01	3.142e+00	37894.4	33876.9
104	8	-3.522e+04	1.560e+03	-7.936e+02	-1.211e+02	-3.388e+01	3.198e+00	38094.8	34021.4
104	9	-2.548e+04	1.146e+03	-5.784e+02	-8.755e+01	-2.481e+01	2.600e+00	27564.4	24627.6
104	10	-2.548e+04	1.142e+03	-5.776e+02	-8.775e+01	-2.486e+01	2.550e+00	27565.8	24621.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
105	1	-2.637e+04	-1.736e+03	-1.842e+03	1.348e+01	-7.162e+00	-1.657e-01	25417.9	26072.5
105	2	-3.619e+04	-2.305e+03	-2.468e+03	2.214e+01	-7.141e+00	3.992e-01	34853.9	35854.2
105	3	-2.851e+04	-1.830e+03	-1.958e+03	1.803e+01	-5.075e+00	3.718e-01	27447.2	28248.8
105	4	-2.659e+04	-1.746e+03	-1.854e+03	1.381e+01	-6.954e+00	-1.285e-01	25629	26293.4
105	5	-2.637e+04	-1.736e+03	-1.842e+03	1.348e+01	-7.162e+00	-1.657e-01	25417.9	26072.5
105	7	-3.659e+04	-2.394e+03	-2.545e+03	2.266e+01	-7.289e+00	3.329e-01	35216	36238
105	8	-3.678e+04	-2.353e+03	-2.522e+03	2.238e+01	-6.843e+00	3.709e-01	35426.6	36430.7
105	9	-2.651e+04	-1.753e+03	-1.857e+03	1.382e+01	-7.088e+00	-1.431e-01	25546.1	26212.9
105	10	-2.649e+04	-1.731e+03	-1.839e+03	1.392e+01	-6.948e+00	-9.109e-02	25531.1	26200.1
106	1	-2.868e+04	-2.887e+03	9.958e+02	9.465e+00	1.727e+00	1.197e+00	27235.7	27575.1
106	2	-3.923e+04	-3.947e+03	1.404e+03	9.356e+00	1.727e+00	1.309e+00	37324.8	37659.1
106	3	-3.078e+04	-3.097e+03	1.102e+03	6.741e+00	1.260e+00	1.014e+00	29296.2	29536.5
106	4	-2.888e+04	-2.906e+03	1.000e+03	9.141e+00	1.668e+00	1.209e+00	27432.9	27760.8
106	5	-2.868e+04	-2.887e+03	9.958e+02	9.465e+00	1.727e+00	1.197e+00	27235.7	27575.1
106	7	-3.957e+04	-3.986e+03	1.430e+03	1.003e+01	1.883e+00	1.283e+00	37637.3	37995.7
106	8	-3.967e+04	-3.989e+03	1.394e+03	8.838e+00	1.634e+00	1.445e+00	37753.1	38068.1
106	9	-2.883e+04	-2.902e+03	1.007e+03	9.460e+00	1.733e+00	1.171e+00	27379.9	27719
106	10	-2.882e+04	-2.901e+03	1.007e+03	9.155e+00	1.670e+00	1.156e+00	27375.8	27704
107	1	-1.324e+04	6.761e+01	-2.160e+03	-1.309e+01	-6.134e+00	-5.790e+00	14037	13547.3
107	2	-1.820e+04	2.145e+02	-2.900e+03	-1.851e+01	-8.323e+00	-8.272e+00	19334.5	18638.1
107	3	-1.437e+04	1.847e+02	-2.282e+03	-1.480e+01	-6.923e+00	-6.578e+00	15270.1	14719.7
107	4	-1.334e+04	9.903e+01	-2.156e+03	-1.338e+01	-6.383e+00	-5.911e+00	14150.4	13653.4
107	5	-1.324e+04	6.761e+01	-2.160e+03	-1.309e+01	-6.134e+00	-5.790e+00	14037	13547.3
107	7	-1.852e+04	1.000e+02	-3.035e+03	-1.836e+01	-8.346e+00	-8.153e+00	19647.8	18955
107	8	-1.844e+04	3.071e+02	-2.879e+03	-1.944e+01	-9.454e+00	-8.608e+00	19610.5	18898.2
107	9	-1.334e+04	4.778e+01	-2.192e+03	-1.310e+01	-6.096e+00	-5.790e+00	14139.7	13648.1
107	10	-1.330e+04	7.884e+01	-2.163e+03	-1.316e+01	-6.047e+00	-5.843e+00	14104.1	13609.5
108	1	-2.481e+04	-3.022e+03	3.594e+03	8.291e+01	4.993e+01	-4.126e-01	23071.2	25470
108	2	-3.389e+04	-4.124e+03	4.901e+03	1.136e+02	6.903e+01	-1.148e+00	31507.3	34795.1
108	3	-2.659e+04	-3.227e+03	3.838e+03	8.952e+01	5.434e+01	-9.651e-01	24714.2	27306.8
108	4	-2.499e+04	-3.044e+03	3.618e+03	8.351e+01	5.036e+01	-4.675e-01	23237.6	25653.8
108	5	-2.481e+04	-3.022e+03	3.594e+03	8.291e+01	4.993e+01	-4.126e-01	23071.2	25470
108	7	-3.418e+04	-4.137e+03	4.934e+03	1.154e+02	6.966e+01	-1.037e+00	31767.7	35111.6
108	8	-3.431e+04	-4.172e+03	4.952e+03	1.151e+02	6.996e+01	-1.200e+00	31893.1	35224.8
108	9	-2.493e+04	-3.033e+03	3.610e+03	8.349e+01	5.023e+01	-4.221e-01	23180.6	25597
108	10	-2.492e+04	-3.037e+03	3.611e+03	8.327e+01	5.024e+01	-4.811e-01	23173.5	25582.6
109	1	-2.229e+04	-1.270e+03	-1.135e+03	3.821e+01	7.651e+00	-3.907e+00	21100.1	22445.8
109	2	-3.051e+04	-1.680e+03	-1.509e+03	5.272e+01	1.108e+01	-5.580e+00	28898.5	30745.5
109	3	-2.401e+04	-1.313e+03	-1.190e+03	4.163e+01	8.690e+00	-4.423e+00	22743.5	24202.8
109	4	-2.244e+04	-1.264e+03	-1.130e+03	3.847e+01	7.689e+00	-3.976e+00	21246.6	22601.7
109	5	-2.229e+04	-1.270e+03	-1.135e+03	3.821e+01	7.651e+00	-3.907e+00	21100.1	22445.8
109	7	-3.094e+04	-1.760e+03	-1.600e+03	5.384e+01	1.123e+01	-5.529e+00	29284	31171.1
109	8	-3.088e+04	-1.655e+03	-1.493e+03	5.326e+01	1.093e+01	-5.747e+00	29263.8	31134.6
109	9	-2.243e+04	-1.288e+03	-1.155e+03	3.855e+01	7.749e+00	-3.916e+00	21228.7	22585.6
109	10	-2.239e+04	-1.270e+03	-1.134e+03	3.841e+01	7.781e+00	-3.947e+00	21196.7	22547.8
110	1	-1.838e+04	-2.840e+03	2.072e+03	-5.751e+01	5.205e+00	3.151e+00	18676	16347.2
110	2	-2.499e+04	-3.846e+03	2.824e+03	-8.022e+01	4.225e+00	25440.8	25440.8	22194.2
110	3	-1.958e+04	-3.010e+03	2.212e+03	-6.323e+01	5.709e+00	3.329e+00	19941.7	17383.1
110	4	-1.850e+04	-2.857e+03	2.086e+03	-5.811e+01	5.246e+00	3.167e+00	18803	16450.3
110	5	-1.838e+04	-2.840e+03	2.072e+03	-5.751e+01	5.205e+00	3.151e+00	18676	16347.2
110	7	-2.518e+04	-3.878e+03	2.843e+03	-8.061e+01	7.311e+00	4.330e+00	25628.4	22365
110	8	-2.528e+04	-3.886e+03	2.856e+03	-8.150e+01	7.321e+00	4.284e+00	25743.9	22446.7
110	9	-1.846e+04	-2.852e+03	2.081e+03	-5.781e+01	5.237e+00	3.174e+00	18758.5	16417.4
110	10	-1.846e+04	-2.851e+03	2.081e+03	-5.794e+01	5.256e+00	3.152e+00	18761.4	16415.3
111	1	1.555e+03	-1.250e+04	-2.630e+03	9.429e+00	-9.531e+00	5.026e-01	14378.6	13826.8
111	2	2.172e+03	-1.717e+04	-3.497e+03	1.240e+01	-1.359e+01	5.856e-01	19712.8	18942.5
111	3	1.701e+03	-1.352e+04	-2.727e+03	9.661e+00	-1.087e+01	3.467e-01	15506.2	14892.6
111	4	1.581e+03	-1.260e+04	-2.623e+03	9.425e+00	-9.733e+00	4.801e-01	14487.8	13927
111	5	1.555e+03	-1.250e+04	-2.630e+03	9.429e+00	-9.531e+00	5.026e-01	14378.6	13826.8
111	7	2.109e+03	-1.742e+04	-3.618e+03	1.270e+01	-1.352e+01	4.476e-01	19982.1	19208.1
111	8	2.239e+03	-1.738e+04	-3.459e+03	1.239e+01	-1.419e+01	4.688e-01	19942.1	19144.2
111	9	1.547e+03	-1.259e+04	-2.659e+03	9.494e+00	-9.550e+00	4.791e-01	14476.2	13922.3
111	10	1.568e+03	-1.256e+04	-2.634e+03	9.427e+00	-9.602e+00	5.170e-01	14445.9	13891.4
112	1	1.063e+03	-1.338e+04	1.621e+03	-3.266e+00	2.185e+01	-5.697e+00	13724.3	14720.1
112	2	1.308e+03	-1.812e+04	2.229e+03	-4.520e+00	2.938e+01	-7.903e+00	18528.1	19873.6
112	3	9.655e+02	-1.419e+04	1.758e+03	-3.502e+00	2.291e+01	-6.297e+00	14483.7	15534.6
112	4	1.042e+03	-1.343e+04	1.635e+03	-3.271e+00	2.190e+01	-5.760e+00	13765.1	14763.9
112	5	1.063e+03	-1.338e+04	1.621e+03	-3.266e+00	2.185e+01	-5.697e+00	13724.3	14720.1
112	7	1.316e+03	-1.845e+04	2.260e+03	-4.539e+00	2.983e+01	-8.093e+00	18855.8	20221.6
112	8	1.230e+03	-1.819e+04	2.264e+03	-4.459e+00	2.939e+01	-8.089e+00	18565.7	19913.5
112	9	1.064e+03	-1.348e+04	1.632e+03	-3.288e+00	2.199e+01	-5.750e+00	13823.2	14825.5
112	10	1.062e+03	-1.343e+04	1.629e+03	-3.301e+00	2.193e+01	-5.719e+00	13773.3	14773.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
113	1	-2.006e+03	-2.171e+04	-3.627e+03	3.433e+01	4.453e+01	-2.468e-02	21151.6	22280.5
113	2	-2.657e+03	-2.967e+04	-4.896e+03	4.686e+01	6.100e+01	1.328e-02	28908.5	30456.6
113	3	-2.068e+03	-2.332e+04	-3.829e+03	3.687e+01	4.811e+01	-1.607e-02	22718	23939.5
113	4	-1.998e+03	-2.187e+04	-3.637e+03	3.457e+01	4.483e+01	-4.262e-02	21309.3	22444.8
113	5	-2.006e+03	-2.171e+04	-3.627e+03	3.433e+01	4.453e+01	-2.468e-02	21151.6	22280.5
113	7	-2.750e+03	-3.003e+04	-4.990e+03	4.755e+01	6.220e+01	3.409e-02	29242.8	30827.2
113	8	-2.621e+03	-3.002e+04	-4.904e+03	4.745e+01	6.172e+01	-8.669e-02	29254.8	30817
113	9	-2.028e+03	-2.184e+04	-3.654e+03	3.455e+01	4.489e+01	-1.279e-02	21274.9	22414.5
113	10	-2.009e+03	-2.181e+04	-3.639e+03	3.447e+01	4.472e+01	-1.016e-02	21249.2	22383.3
114	1	-2.447e+03	-2.482e+04	-3.348e+03	5.023e+01	1.053e+02	-5.600e+00	22841.6	25975.1
114	2	-3.328e+03	-3.386e+04	-4.544e+03	6.904e+01	1.437e+02	-7.377e+00	31156.1	35430
114	3	-2.610e+03	-2.659e+04	-3.557e+03	5.441e+01	1.131e+02	-5.767e+00	24459.6	27823.6
114	4	-2.462e+03	-2.499e+04	-3.367e+03	5.063e+01	1.060e+02	-5.627e+00	22997.9	26151.5
114	5	-2.447e+03	-2.482e+04	-3.348e+03	5.023e+01	1.053e+02	-5.600e+00	22841.6	25975.1
114	7	-3.364e+03	-3.420e+04	-4.588e+03	6.998e+01	1.460e+02	-7.463e+00	31452.9	35798.7
114	8	-3.365e+03	-3.429e+04	-4.585e+03	7.002e+01	1.455e+02	-7.498e+00	31548.1	35874.3
114	9	-2.460e+03	-2.495e+04	-3.364e+03	5.056e+01	1.060e+02	-5.615e+00	22958.1	26113
114	10	-2.456e+03	-2.492e+04	-3.361e+03	5.047e+01	1.057e+02	-5.591e+00	22934.3	26079.4
115	1	-1.911e+03	-2.463e+04	3.103e+03	-1.002e+01	5.124e+00	-3.328e-01	24147.6	24520.3
115	2	-2.567e+03	-3.316e+04	4.181e+03	-1.390e+01	6.424e+00	-2.265e-01	32521.7	33008.9
115	3	-2.003e+03	-2.591e+04	3.269e+03	-1.094e+01	5.034e+00	-1.375e-01	25412.6	25794.6
115	4	-1.915e+03	-2.471e+04	3.115e+03	-1.011e+01	5.062e+00	-2.947e-01	24229	24600.4
115	5	-1.911e+03	-2.463e+04	3.103e+03	-1.002e+01	5.124e+00	-3.328e-01	24147.6	24520.3
115	7	-2.606e+03	-3.366e+04	4.240e+03	-1.396e+01	6.965e+00	-3.376e-01	33002.2	33513
115	8	-2.571e+03	-3.329e+04	4.205e+03	-1.411e+01	6.302e+00	-1.260e-01	32657	33141.6
115	9	-1.922e+03	-2.478e+04	3.121e+03	-1.007e+01	5.220e+00	-3.480e-01	24293.3	24670.9
115	10	-1.916e+03	-2.471e+04	3.113e+03	-1.009e+01	5.076e+00	-3.139e-01	24227.6	24599.4
116	1	-2.381e+03	-1.823e+04	1.384e+02	2.905e+00	-6.651e+01	-5.933e+00	18497.3	15839.2
116	2	-3.225e+03	-2.480e+04	1.999e+02	3.766e+00	-9.238e+01	-8.048e+00	25205.4	21517.5
116	3	-2.523e+03	-1.944e+04	1.599e+02	2.987e+00	-7.274e+01	-6.333e+00	19766.5	16862.4
116	4	-2.395e+03	-1.835e+04	1.412e+02	2.907e+00	-6.716e+01	-5.974e+00	18623.8	15940.1
116	5	-2.381e+03	-1.823e+04	1.384e+02	2.905e+00	-6.651e+01	-5.933e+00	18497.3	15839.2
116	7	-3.249e+03	-2.499e+04	1.996e+02	3.980e+00	-9.290e+01	-8.170e+00	25396.5	21684.9
116	8	-3.258e+03	-2.510e+04	2.073e+02	3.819e+00	-9.378e+01	-8.166e+00	25518.3	21774.8
116	9	-2.391e+03	-1.831e+04	1.391e+02	2.942e+00	-6.686e+01	-5.968e+00	18580	15907.5
116	10	-2.390e+03	-1.830e+04	1.398e+02	2.884e+00	-6.697e+01	-5.949e+00	18572.2	15896.3
117	1	-1.307e+03	-2.191e+04	2.409e+03	-3.127e+00	2.299e+01	-4.437e+00	21188.2	22195.7
117	2	-1.843e+03	-2.961e+04	3.290e+03	-4.410e+00	3.068e+01	-5.905e+00	28618.6	29966.9
117	3	-1.471e+03	-2.317e+04	2.588e+03	-3.455e+00	2.392e+01	-4.631e+00	22387.7	23439.5
117	4	-1.328e+03	-2.199e+04	2.426e+03	-3.157e+00	2.300e+01	-4.440e+00	21262.4	22270.9
117	5	-1.307e+03	-2.191e+04	2.409e+03	-3.127e+00	2.299e+01	-4.437e+00	21188.2	22195.7
117	7	-1.860e+03	-3.009e+04	3.336e+03	-4.395e+00	3.135e+01	-6.095e+00	29082.6	30459.2
117	8	-1.905e+03	-2.975e+04	3.330e+03	-4.441e+00	3.062e+01	-5.914e+00	28742.8	30089.3
117	9	-1.314e+03	-2.205e+04	2.424e+03	-3.142e+00	2.316e+01	-4.480e+00	21323.5	22338.5
117	10	-1.315e+03	-2.199e+04	2.419e+03	-3.163e+00	2.304e+01	-4.438e+00	21265	22275.1
118	1	7.851e+02	-8.644e+03	-2.063e+02	1.276e+01	8.976e+00	-1.077e+01	9059.18	9099.72
118	2	9.982e+02	-1.178e+04	-1.546e+02	1.703e+01	1.181e+01	-1.501e+01	12293.4	12360.2
118	3	7.309e+02	-9.256e+03	-8.091e+01	1.340e+01	9.123e+00	-1.196e+01	9628	9681.68
118	4	7.801e+02	-8.690e+03	-1.785e+02	1.283e+01	8.941e+00	-1.090e+01	9100	9141.73
118	5	7.851e+02	-8.644e+03	-2.063e+02	1.276e+01	8.976e+00	-1.077e+01	9059.18	9099.72
118	7	9.341e+02	-1.199e+04	-2.060e+02	1.738e+01	1.207e+01	-1.531e+01	12470.7	12535.6
118	8	9.682e+02	-1.187e+04	-6.332e+01	1.729e+01	1.164e+01	-1.539e+01	12363.5	12432.4
118	9	7.733e+02	-8.708e+03	-2.148e+02	1.283e+01	9.042e+00	-1.086e+01	9116.75	9157.79
118	10	7.901e+02	-8.681e+03	-2.005e+02	1.276e+01	8.993e+00	-1.082e+01	9097.79	9139.75
119	1	-3.713e+02	-1.437e+04	1.592e+03	3.710e+00	6.423e+00	4.587e+00	14394.4	14514.9
119	2	-5.674e+02	-1.944e+04	2.096e+03	4.321e+00	7.034e+00	6.874e+00	19452.3	19558.1
119	3	-4.772e+02	-1.524e+04	1.622e+03	3.038e+00	4.900e+00	5.570e+00	15237.1	15301.3
119	4	-3.850e+02	-1.443e+04	1.587e+03	3.548e+00	6.116e+00	4.742e+00	14450.4	14560.5
119	5	-3.713e+02	-1.437e+04	1.592e+03	3.710e+00	6.423e+00	4.587e+00	14394.4	14514.9
119	7	-5.937e+02	-1.981e+04	2.144e+03	4.455e+00	7.381e+00	6.739e+00	19812.6	19930.8
119	8	-6.131e+02	-1.954e+04	2.070e+03	3.703e+00	6.005e+00	7.322e+00	19537.2	19610.4
119	9	-3.784e+02	-1.448e+04	1.604e+03	3.742e+00	6.473e+00	4.587e+00	14502.2	14624.1
119	10	-3.738e+02	-1.442e+04	1.595e+03	3.714e+00	6.368e+00	4.647e+00	14444.7	14562.3
120	1	-4.376e+02	-1.325e+04	2.006e+02	6.002e+00	-5.413e+00	1.602e+00	13207.1	12876.7
120	2	-6.178e+02	-1.816e+04	2.040e+02	6.477e+00	-9.644e+00	2.973e+00	18117.3	17609.2
120	3	-5.006e+02	-1.430e+04	1.438e+02	4.335e+00	-8.455e+00	2.476e+00	14268.8	13849.3
120	4	-4.426e+02	-1.335e+04	1.850e+02	5.633e+00	-5.924e+00	1.775e+00	13310.6	12966.8
120	5	-4.376e+02	-1.325e+04	2.006e+02	6.002e+00	-5.413e+00	1.602e+00	13207.1	12876.7
120	7	-6.520e+02	-1.841e+04	2.520e+02	6.797e+00	-9.486e+00	2.523e+00	18352.5	17844.9
120	8	-6.332e+02	-1.841e+04	1.545e+02	5.137e+00	-1.131e+01	3.457e+00	18378.5	17830.1
120	9	-4.459e+02	-1.333e+04	2.093e+02	6.064e+00	-5.434e+00	1.538e+00	13284.5	12952.1
120	10	-4.390e+02	-1.331e+04	1.967e+02	5.983e+00	-5.526e+00	1.676e+00	13268.3	12933.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
121	1	-1.016e+03	-2.057e+04	1.715e+03	2.388e+00	2.773e+01	6.438e+00	19812.4	20791.5
121	2	-1.371e+03	-2.776e+04	2.274e+03	2.750e+00	3.653e+01	9.200e+00	26742.5	28034.3
121	3	-1.073e+03	-2.173e+04	1.767e+03	1.951e+00	2.829e+01	7.333e+00	20934.9	21937.1
121	4	-1.020e+03	-2.065e+04	1.713e+03	2.273e+00	2.764e+01	6.569e+00	19890.4	20867.1
121	5	-1.016e+03	-2.057e+04	1.715e+03	2.388e+00	2.773e+01	6.438e+00	19812.4	20791.5
121	7	-1.395e+03	-2.822e+04	2.325e+03	2.940e+00	3.744e+01	9.126e+00	27182.8	28506.9
121	8	-1.378e+03	-2.791e+04	2.258e+03	2.327e+00	3.606e+01	9.567e+00	26890.2	28169.1
121	9	-1.023e+03	-2.071e+04	1.728e+03	2.428e+00	2.796e+01	6.449e+00	19946.8	20934
121	10	-1.019e+03	-2.064e+04	1.718e+03	2.383e+00	2.778e+01	6.493e+00	19880.2	20860.9
122	1	-2.497e+03	-1.831e+04	7.096e+02	-1.832e+01	-3.523e+01	8.466e+00	17817.2	16673.7
122	2	-3.342e+03	-2.453e+04	9.552e+02	-2.527e+01	-4.877e+01	1.174e+01	23898.3	22313.6
122	3	-2.605e+03	-1.913e+04	7.475e+02	-1.987e+01	-3.830e+01	9.263e+00	18642.5	17398.2
122	4	-2.504e+03	-1.836e+04	7.133e+02	-1.848e+01	-3.556e+01	8.552e+00	17870	16715.5
122	5	-2.497e+03	-1.831e+04	7.096e+02	-1.832e+01	-3.523e+01	8.466e+00	17817.2	16673.7
122	7	-3.387e+03	-2.487e+04	9.657e+02	-2.546e+01	-4.888e+01	1.184e+01	24219.5	22633.2
122	8	-3.352e+03	-2.460e+04	9.651e+02	-2.561e+01	-4.945e+01	1.195e+01	23976.5	22369
122	9	-2.511e+03	-1.842e+04	7.128e+02	-1.842e+01	-3.537e+01	8.513e+00	17923.1	16775.5
122	10	-2.504e+03	-1.836e+04	7.114e+02	-1.843e+01	-3.547e+01	8.518e+00	17868.2	16716.7
123	1	-3.598e+03	-1.510e+04	1.902e+02	-2.088e+01	-5.173e+01	1.436e+01	14564.5	12784
123	2	-4.866e+03	-2.038e+04	2.988e+02	-2.895e+01	-7.171e+01	1.988e+01	19691.9	17218.5
123	3	-3.809e+03	-1.593e+04	2.485e+02	-2.277e+01	-5.643e+01	1.568e+01	15399	13450.5
123	4	-3.615e+03	-1.517e+04	2.010e+02	-2.107e+01	-5.222e+01	1.450e+01	14637.3	12838.7
123	5	-3.598e+03	-1.510e+04	1.902e+02	-2.088e+01	-5.173e+01	1.436e+01	14564.5	12784
123	7	-4.926e+03	-2.060e+04	2.880e+02	-2.909e+01	-7.207e+01	2.009e+01	19893.9	17409.4
123	8	-4.904e+03	-2.053e+04	3.334e+02	-2.936e+01	-7.279e+01	2.018e+01	19849.6	17334.7
123	9	-3.617e+03	-1.518e+04	1.891e+02	-2.098e+01	-5.198e+01	1.445e+01	14641.1	12852.2
123	10	-3.610e+03	-1.515e+04	1.928e+02	-2.102e+01	-5.207e+01	1.445e+01	14615.8	12823.4
124	1	5.962e+02	-1.954e+04	1.103e+03	2.175e+00	5.168e+01	-2.353e-01	18938.5	20935.2
124	2	8.052e+02	-2.636e+04	1.456e+03	2.736e+00	6.945e+01	-4.219e-01	25546.5	28234.7
124	3	6.308e+02	-2.062e+04	1.130e+03	2.076e+00	5.433e+01	-4.124e-01	19981.6	22086.5
124	4	5.994e+02	-1.963e+04	1.100e+03	2.138e+00	5.187e+01	-2.668e-01	19025	21030.2
124	5	5.962e+02	-1.954e+04	1.103e+03	2.175e+00	5.168e+01	-2.353e-01	18938.5	20935.2
124	7	8.155e+02	-2.670e+04	1.491e+03	2.856e+00	7.060e+01	-4.736e-01	25874.4	28605.6
124	8	8.131e+02	-2.655e+04	1.444e+03	2.602e+00	6.985e+01	-5.510e-01	25727.9	28435.8
124	9	5.994e+02	-1.965e+04	1.111e+03	2.200e+00	5.200e+01	-2.444e-01	19044.9	21053.7
124	10	5.980e+02	-1.960e+04	1.104e+03	2.172e+00	5.181e+01	-2.305e-01	18996.7	20998.6
125	1	5.055e+02	-1.801e+04	-4.880e+01	3.378e+01	8.460e+01	4.192e+00	16950.4	19607.6
125	2	6.711e+02	-2.434e+04	-1.305e+02	4.503e+01	1.145e+02	5.488e+00	22891.2	26504
125	3	5.237e+02	-1.905e+04	-1.161e+02	3.502e+01	8.979e+01	4.172e+00	17909.4	20748.9
125	4	5.051e+02	-1.811e+04	-6.561e+01	3.377e+01	8.505e+01	4.164e+00	17040.9	19716.8
125	5	5.055e+02	-1.801e+04	-4.880e+01	3.378e+01	8.460e+01	4.192e+00	16950.4	19607.6
125	7	6.900e+02	-2.458e+04	-8.201e+01	4.593e+01	1.161e+02	5.502e+00	23119.4	26775
125	8	6.685e+02	-2.458e+04	-1.827e+02	4.480e+01	1.156e+02	5.338e+00	23105.4	26768.2
125	9	5.100e+02	-1.810e+04	-4.042e+01	3.402e+01	8.508e+01	4.205e+00	17035.9	19706.8
125	10	5.060e+02	-1.807e+04	-5.360e+01	3.387e+01	8.487e+01	4.212e+00	17006.2	19672.4
126	1	-1.931e+03	-1.956e+04	1.142e+02	-2.114e+01	-6.589e+01	-1.156e+01	19797.7	17556.2
126	2	-2.604e+03	-2.637e+04	1.219e+02	-2.877e+01	-8.976e+01	-1.586e+01	26707	23650.7
126	3	-2.035e+03	-2.061e+04	8.855e+01	-2.254e+01	-7.024e+01	-1.250e+01	20875	18483.3
126	4	-1.942e+03	-1.966e+04	1.057e+02	-2.127e+01	-6.627e+01	-1.167e+01	19899.3	17644.4
126	5	-1.931e+03	-1.956e+04	1.142e+02	-2.114e+01	-6.589e+01	-1.156e+01	19797.7	17556.2
126	7	-2.623e+03	-2.661e+04	1.529e+02	-2.902e+01	-9.050e+01	-1.599e+01	26950	23871.1
126	8	-2.631e+03	-2.661e+04	9.409e+01	-2.906e+01	-9.048e+01	-1.618e+01	26947.4	23865.3
126	9	-1.939e+03	-1.965e+04	1.202e+02	-2.124e+01	-6.622e+01	-1.161e+01	19889.5	17637.2
126	10	-1.937e+03	-1.962e+04	1.124e+02	-2.123e+01	-6.621e+01	-1.161e+01	19860.5	17607.8
127	1	-4.750e+02	-1.458e+04	9.755e+02	1.768e+01	2.859e+01	9.513e+00	14096.1	14814.4
127	2	-6.370e+02	-1.984e+04	1.258e+03	2.283e+01	3.803e+01	1.326e+01	19176.1	20145.5
127	3	-4.982e+02	-1.558e+04	9.721e+02	1.743e+01	2.957e+01	1.044e+01	15057	15817.1
127	4	-4.755e+02	-1.468e+04	9.654e+02	1.748e+01	2.856e+01	9.631e+00	14191.6	14912.9
127	5	-4.750e+02	-1.458e+04	9.755e+02	1.768e+01	2.859e+01	9.513e+00	14096.1	14814.4
127	7	-6.531e+02	-2.006e+04	1.319e+03	2.355e+01	3.892e+01	1.321e+01	19390.1	20377.5
127	8	-6.364e+02	-2.009e+04	1.223e+03	2.198e+01	3.774e+01	1.354e+01	19414.7	20390.7
127	9	-4.791e+02	-1.466e+04	9.884e+02	1.786e+01	2.882e+01	9.537e+00	14173.9	14897
127	10	-4.761e+02	-1.464e+04	9.743e+02	1.771e+01	2.866e+01	9.583e+00	14154	14874.3
128	1	-2.062e+03	-2.096e+04	-2.476e+02	-9.586e+00	-5.764e+01	-1.643e+01	21091.1	18950.7
128	2	-2.787e+03	-2.822e+04	-3.840e+02	-1.355e+01	-7.880e+01	-2.262e+01	28415.4	25491.6
128	3	-2.180e+03	-2.204e+04	-3.110e+02	-1.075e+01	-6.175e+01	-1.784e+01	22195.2	19905
128	4	-2.075e+03	-2.106e+04	-2.623e+02	-9.757e+00	-5.803e+01	-1.660e+01	21192.9	19038.5
128	5	-2.062e+03	-2.096e+04	-2.476e+02	-9.586e+00	-5.764e+01	-1.643e+01	21091.1	18950.7
128	7	-2.802e+03	-2.847e+04	-3.458e+02	-1.344e+01	-7.940e+01	-2.275e+01	28667.4	25722
128	8	-2.821e+03	-2.845e+04	-4.293e+02	-1.403e+01	-7.960e+01	-2.310e+01	28646.7	25694.4
128	9	-2.068e+03	-2.105e+04	-2.413e+02	-9.597e+00	-5.793e+01	-1.650e+01	21183.3	19032.3
128	10	-2.069e+03	-2.102e+04	-2.519e+02	-9.660e+00	-5.794e+01	-1.650e+01	21153.6	19002.2

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
129	1	-1.260e+03	-1.522e+04	2.718e+03	-1.724e+01	3.009e+00	1.994e+00	15196.3	15550.1
129	2	-1.642e+03	-2.116e+04	3.654e+03	-2.317e+01	3.696e+00	3.243e+00	21124.1	21582.4
129	3	-1.285e+03	-1.670e+04	2.876e+03	-1.834e+01	2.855e+00	2.497e+00	16672	17034.2
129	4	-1.248e+03	-1.541e+04	2.720e+03	-1.744e+01	2.846e+00	2.066e+00	15384	15735.4
129	5	-1.260e+03	-1.522e+04	2.718e+03	-1.724e+01	3.009e+00	1.994e+00	15196.3	15550.1
129	7	-1.753e+03	-2.119e+04	3.795e+03	-2.338e+01	4.543e+00	2.857e+00	21162.5	21656.3
129	8	-1.603e+03	-2.165e+04	3.653e+03	-2.397e+01	3.117e+00	3.309e+00	21609.8	22063.6
129	9	-1.284e+03	-1.527e+04	2.751e+03	-1.728e+01	3.190e+00	1.953e+00	15248	15608.7
129	10	-1.258e+03	-1.531e+04	2.722e+03	-1.722e+01	2.993e+00	2.084e+00	15285.8	15637.5
130	1	-1.283e+03	-1.715e+04	-9.115e+02	-7.800e+00	-6.438e+00	6.188e+00	16661.7	16584.2
130	2	-1.713e+03	-2.382e+04	-1.342e+03	-1.050e+01	-8.906e+00	8.884e+00	23184.1	23078.3
130	3	-1.335e+03	-1.881e+04	-1.059e+03	-8.251e+00	-6.786e+00	7.027e+00	18310.9	18236.7
130	4	-1.282e+03	-1.735e+04	-9.366e+02	-7.837e+00	-6.481e+00	6.266e+00	16864.8	16787.6
130	5	-1.283e+03	-1.715e+04	-9.115e+02	-7.800e+00	-6.438e+00	6.188e+00	16661.7	16584.2
130	7	-1.758e+03	-2.390e+04	-1.274e+03	-1.072e+01	-8.498e+00	8.915e+00	23224.1	23134.6
130	8	-1.702e+03	-2.435e+04	-1.402e+03	-1.061e+01	-8.868e+00	9.004e+00	23722.6	23623.1
130	9	-1.295e+03	-1.722e+04	-9.039e+02	-7.857e+00	-6.392e+00	6.233e+00	16723.5	16648.5
130	10	-1.286e+03	-1.725e+04	-9.266e+02	-7.812e+00	-6.527e+00	6.264e+00	16763.4	16683.5
131	1	-5.831e+02	-1.689e+04	2.507e+03	-2.497e+01	-3.338e+01	2.892e+00	17607.9	16731.1
131	2	-7.369e+02	-2.329e+04	3.370e+03	-3.363e+01	-4.505e+01	4.177e+00	24261.7	23075
131	3	-5.797e+02	-1.833e+04	2.648e+03	-2.651e+01	-3.519e+01	3.184e+00	19086.7	18165.5
131	4	-5.709e+02	-1.706e+04	2.512e+03	-2.516e+01	-3.362e+01	2.900e+00	17782.8	16900.8
131	5	-5.831e+02	-1.689e+04	2.507e+03	-2.497e+01	-3.338e+01	2.892e+00	17607.9	16731.1
131	7	-8.293e+02	-2.338e+04	3.475e+03	-3.417e+01	-4.507e+01	4.037e+00	24348.1	23169.3
131	8	-7.013e+02	-2.372e+04	3.379e+03	-3.432e+01	-4.569e+01	4.054e+00	24702.8	23508.3
131	9	-6.014e+02	-1.696e+04	2.532e+03	-2.510e+01	-3.344e+01	2.895e+00	17678.5	16801.1
131	10	-5.786e+02	-1.698e+04	2.511e+03	-2.499e+01	-3.349e+01	2.960e+00	17701.1	16819.6
132	1	-1.131e+03	-1.854e+04	-1.162e+03	-1.759e+00	-3.347e+00	4.550e+00	18146.9	18081.2
132	2	-1.493e+03	-2.578e+04	-1.633e+03	-2.966e+00	-4.729e+00	6.586e+00	25268.2	25185.9
132	3	-1.163e+03	-2.036e+04	-1.274e+03	-2.195e+00	-3.329e+00	5.291e+00	19953.3	19901.9
132	4	-1.127e+03	-1.877e+04	-1.173e+03	-1.743e+00	-3.290e+00	4.598e+00	18377.9	18314.5
132	5	-1.131e+03	-1.854e+04	-1.162e+03	-1.759e+00	-3.347e+00	4.550e+00	18146.9	18081.2
132	7	-1.548e+03	-2.586e+04	-1.614e+03	-2.789e+00	-4.231e+00	6.855e+00	25310.4	25245.7
132	8	-1.476e+03	-2.636e+04	-1.645e+03	-2.630e+00	-4.225e+00	6.656e+00	25847	25778.4
132	9	-1.144e+03	-1.862e+04	-1.164e+03	-1.781e+00	-3.300e+00	4.634e+00	18219.5	18156.6
132	10	-1.132e+03	-1.866e+04	-1.175e+03	-1.882e+00	-3.476e+00	4.598e+00	18269.2	18201.2
133	1	-2.924e+03	-1.677e+04	-5.174e+03	2.159e+00	-3.695e+00	2.400e+00	17953	17884.1
133	2	-3.971e+03	-2.331e+04	-7.182e+03	1.522e+00	-5.825e+00	3.768e+00	24970.2	24883.1
133	3	-3.124e+03	-1.840e+04	-5.664e+03	1.716e+00	-4.056e+00	3.112e+00	19700.9	19648.8
133	4	-2.933e+03	-1.697e+04	-5.219e+03	2.259e+00	-3.578e+00	2.447e+00	18158.2	18093.2
133	5	-2.924e+03	-1.677e+04	-5.174e+03	2.159e+00	-3.695e+00	2.400e+00	17953	17884.1
133	7	-4.084e+03	-2.338e+04	-7.268e+03	2.447e+00	-5.296e+00	4.013e+00	25061.5	24991.6
133	8	-3.981e+03	-2.383e+04	-7.276e+03	2.620e+00	-4.806e+00	3.838e+00	25482.7	25417.3
133	9	-2.954e+03	-1.683e+04	-5.210e+03	2.204e+00	-3.706e+00	2.478e+00	18025.2	17958.6
133	10	-2.934e+03	-1.687e+04	-5.208e+03	1.838e+00	-3.953e+00	2.447e+00	18066.4	17994.3
134	1	-5.495e+02	-2.058e+04	-1.067e+03	-7.124e-01	-2.473e-01	-2.132e+00	20399.6	20390.1
134	2	-7.022e+02	-2.841e+04	-1.500e+03	-1.374e+00	-3.828e-01	-2.525e+00	28188.1	28183.1
134	3	-5.606e+02	-2.238e+04	-1.178e+03	-1.001e+00	5.957e-02	-1.993e+00	22194.7	22203.5
134	4	-5.363e+02	-2.079e+04	-1.076e+03	-6.955e-01	-2.528e-01	-2.149e+00	20616.7	20606.6
134	5	-5.495e+02	-2.058e+04	-1.067e+03	-7.124e-01	-2.473e-01	-2.132e+00	20399.6	20390.1
134	7	-8.177e+02	-2.855e+04	-1.504e+03	-1.288e+00	5.104e-01	-2.585e+00	28256.4	28284.5
134	8	-6.628e+02	-2.894e+04	-1.512e+03	-1.128e+00	-2.153e-01	-2.699e+00	28736.1	28732.2
134	9	-5.729e+02	-2.067e+04	-1.073e+03	-7.340e-01	-9.060e-02	-2.121e+00	20475.7	20472.8
134	10	-5.449e+02	-2.070e+04	-1.078e+03	-7.940e-01	-3.309e-01	-2.083e+00	20523.8	20512.7
135	1	-3.684e+00	-1.889e+04	-1.303e+03	-1.180e+01	-5.246e+00	-1.240e+01	19066	18990.6
135	2	-1.207e+01	-2.583e+04	-1.852e+03	-1.574e+01	-6.649e+00	-1.640e+01	26075.4	25984.4
135	3	-1.349e+01	-2.028e+04	-1.463e+03	-1.249e+01	-5.273e+00	-1.287e+01	20472.7	20401.1
135	4	-2.084e+00	-1.904e+04	-1.326e+03	-1.187e+01	-5.256e+00	-1.245e+01	19220.7	19144.9
135	5	-3.684e+00	-1.889e+04	-1.303e+03	-1.180e+01	-5.246e+00	-1.240e+01	19066	18990.6
135	7	-2.965e+01	-2.601e+04	-1.823e+03	-1.627e+01	-6.999e+00	-1.674e+01	26241.3	26146.8
135	8	-5.178e+00	-2.620e+04	-1.908e+03	-1.608e+01	-6.822e+00	-1.664e+01	26460.2	26365
135	9	-7.788e+00	-1.898e+04	-1.303e+03	-1.190e+01	-5.294e+00	-1.247e+01	19153.4	19078
135	10	-4.079e+00	-1.898e+04	-1.316e+03	-1.177e+01	-5.186e+00	-1.238e+01	19157.1	19083.1
136	1	-5.083e+02	-2.028e+04	-1.591e+03	-6.054e+00	-8.105e-01	-1.372e+01	20248.1	20202.2
136	2	-6.719e+02	-2.779e+04	-2.242e+03	-8.129e+00	-7.333e-01	-1.814e+01	27765.6	27716.1
136	3	-5.352e+02	-2.184e+04	-1.770e+03	-6.456e+00	-5.813e-01	-1.429e+01	21819.4	21780.5
136	4	-5.013e+02	-2.046e+04	-1.612e+03	-6.088e+00	-8.209e-01	-1.379e+01	20435.1	20388.4
136	5	-5.083e+02	-2.028e+04	-1.591e+03	-6.054e+00	-8.105e-01	-1.372e+01	20248.1	20202.2
136	7	-7.498e+02	-2.794e+04	-2.238e+03	-8.442e+00	-7.461e-01	-1.863e+01	27875.9	27827.5
136	8	-6.489e+02	-2.825e+04	-2.288e+03	-8.273e+00	-8.920e-01	-1.846e+01	28246.7	28190.3
136	9	-5.249e+02	-2.036e+04	-1.597e+03	-6.120e+00	-7.867e-01	-1.381e+01	20320.3	20275.6
136	10	-5.069e+02	-2.037e+04	-1.605e+03	-6.046e+00	-7.573e-01	-1.369e+01	20340.3	20296.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
137	1	-3.338e+03	-2.141e+04	-2.027e+03	7.421e-01	2.049e+01	-1.875e+00	19879.1	20638.1
137	2	-4.546e+03	-2.915e+04	-2.815e+03	1.118e+00	2.798e+01	-2.333e+00	27080.3	28116.8
137	3	-3.567e+03	-2.285e+04	-2.220e+03	7.674e-01	2.167e+01	-1.853e+00	21235	22038.3
137	4	-3.360e+03	-2.156e+04	-2.048e+03	7.379e-01	2.058e+01	-1.871e+00	20021.8	20784.3
137	5	-3.338e+03	-2.141e+04	-2.027e+03	7.421e-01	2.049e+01	-1.875e+00	19879.1	20638.1
137	7	-4.592e+03	-2.935e+04	-2.832e+03	9.028e-01	2.783e+01	-2.501e+00	27266	28297.7
137	8	-4.599e+03	-2.953e+04	-2.864e+03	1.005e+00	2.793e+01	-2.382e+00	27446.7	28482
137	9	-3.355e+03	-2.150e+04	-2.038e+03	7.159e-01	2.054e+01	-1.898e+00	19962.9	20723.9
137	10	-3.352e+03	-2.150e+04	-2.040e+03	7.852e-01	2.065e+01	-1.847e+00	19962.7	20727.5
138	1	-7.582e+02	-2.172e+04	-1.009e+03	-8.065e-01	5.591e+00	-1.118e+01	21339.3	21512.7
138	2	-1.004e+03	-2.981e+04	-1.421e+03	-1.249e+00	7.872e+00	-1.475e+01	29303.8	29553.4
138	3	-8.007e+02	-2.344e+04	-1.125e+03	-9.775e-01	6.247e+00	-1.167e+01	23037.2	23234.7
138	4	-7.498e+02	-2.192e+04	-1.016e+03	-8.014e-01	5.586e+00	-1.123e+01	21543.7	21716.7
138	5	-7.582e+02	-2.172e+04	-1.009e+03	-8.065e-01	5.591e+00	-1.118e+01	21339.3	21512.7
138	7	-1.113e+03	-3.001e+04	-1.453e+03	-1.301e+00	8.318e+00	-1.529e+01	29449.7	29713.1
138	8	-9.778e+02	-3.030e+04	-1.430e+03	-1.168e+00	7.741e+00	-1.502e+01	29809.3	30051.7
138	9	-7.813e+02	-2.182e+04	-1.020e+03	-8.317e-01	5.716e+00	-1.128e+01	21427.5	21605.2
138	10	-7.558e+02	-2.183e+04	-1.018e+03	-8.337e-01	5.642e+00	-1.114e+01	21450	21625.9
139	1	-5.677e+02	-2.231e+04	-3.383e+03	9.772e+00	1.878e+01	-8.790e+00	22608.8	22993.2
139	2	-7.483e+02	-3.062e+04	-4.669e+03	1.266e+01	2.550e+01	-1.173e+01	31051.9	31587.2
139	3	-6.121e+02	-2.410e+04	-3.690e+03	1.011e+01	2.023e+01	-9.258e+00	24434.8	24858.5
139	4	-5.567e+02	-2.250e+04	-3.404e+03	9.802e+00	1.879e+01	-8.822e+00	22807	23191
139	5	-5.677e+02	-2.231e+04	-3.383e+03	9.772e+00	1.878e+01	-8.790e+00	22608.8	22993.2
139	7	-8.904e+02	-3.092e+04	-4.787e+03	1.344e+01	2.686e+01	-1.213e+01	31315.3	31878.4
139	8	-7.180e+02	-3.110e+04	-4.708e+03	1.297e+01	2.548e+01	-1.187e+01	31550.9	32078.7
139	9	-5.968e+02	-2.243e+04	-3.418e+03	9.900e+00	1.909e+01	-8.874e+00	22723.2	23115
139	10	-5.628e+02	-2.241e+04	-3.401e+03	9.682e+00	1.881e+01	-8.781e+00	22714.3	23101.5
140	1	-3.730e+03	-2.296e+04	-1.160e+03	-2.410e+00	-2.350e+00	-6.884e+00	21487.3	21385.8
140	2	-5.069e+03	-3.134e+04	-1.625e+03	-3.086e+00	-2.198e+00	-9.122e+00	29326.2	29224.5
140	3	-3.982e+03	-2.460e+04	-1.290e+03	-2.532e+00	-2.145e+00	-7.227e+00	23028.5	22932.9
140	4	-3.752e+03	-2.314e+04	-1.169e+03	-2.413e+00	-2.348e+00	-6.904e+00	21657.9	21556.5
140	5	-3.730e+03	-2.296e+04	-1.160e+03	-2.410e+00	-2.350e+00	-6.884e+00	21487.3	21385.8
140	7	-5.146e+03	-3.157e+04	-1.672e+03	-3.463e+00	-3.371e+00	-9.522e+00	29555	29408.7
140	8	-5.123e+03	-3.179e+04	-1.639e+03	-3.188e+00	-2.697e+00	-9.246e+00	29761.1	29640.9
140	9	-3.754e+03	-2.306e+04	-1.175e+03	-2.474e+00	-2.498e+00	-6.962e+00	21582.4	21475.1
140	10	-3.743e+03	-2.306e+04	-1.168e+03	-2.369e+00	-2.125e+00	-6.863e+00	21578.2	21484.9
141	1	-3.413e+02	-1.865e+04	-9.549e+02	-8.241e+00	-1.785e+01	-2.317e+00	18836.7	18275.6
141	2	-4.238e+02	-2.571e+04	-1.385e+03	-1.110e+01	-2.411e+01	-2.756e+00	25992.1	25236
141	3	-3.353e+02	-2.024e+04	-1.092e+03	-8.767e+00	-1.870e+01	-2.184e+00	20455.8	19872.1
141	4	-3.295e+02	-1.884e+04	-9.758e+02	-8.281e+00	-1.797e+01	-2.336e+00	19036.9	18471.8
141	5	-3.413e+02	-1.865e+04	-9.549e+02	-8.241e+00	-1.785e+01	-2.317e+00	18836.7	18275.6
141	7	-5.056e+02	-2.583e+04	-1.339e+03	-1.143e+01	-2.386e+01	-2.840e+00	26057.2	25316.1
141	8	-3.876e+02	-2.619e+04	-1.433e+03	-1.124e+01	-2.433e+01	-2.947e+00	26498.8	25735.8
141	9	-3.577e+02	-1.873e+04	-9.513e+02	-8.318e+00	-1.784e+01	-2.309e+00	18907	18347.7
141	10	-3.377e+02	-1.875e+04	-9.684e+02	-8.246e+00	-1.794e+01	-2.263e+00	18941.7	18377.5
142	1	-2.231e+03	-1.816e+04	-5.243e+03	7.952e+00	1.264e+01	-1.715e+00	19273.1	19546.9
142	2	-3.035e+03	-2.507e+04	-7.247e+03	9.664e+00	1.690e+01	-1.943e+00	26623.4	27013.8
142	3	-2.407e+03	-1.977e+04	-5.714e+03	8.057e+00	1.384e+01	-1.450e+00	20982.2	21304.6
142	4	-2.231e+03	-1.835e+04	-5.286e+03	8.018e+00	1.272e+01	-1.725e+00	19474	19749.5
142	5	-2.231e+03	-1.816e+04	-5.243e+03	7.952e+00	1.264e+01	-1.715e+00	19273.1	19546.9
142	7	-3.204e+03	-2.525e+04	-7.346e+03	1.090e+01	1.851e+01	-1.804e+00	26780.8	27214.7
142	8	-3.022e+03	-2.555e+04	-7.341e+03	1.045e+01	1.746e+01	-2.060e+00	27123.5	27519
142	9	-2.272e+03	-1.825e+04	-5.280e+03	8.107e+00	1.294e+01	-1.667e+00	19362.7	19646.4
142	10	-2.236e+03	-1.826e+04	-5.273e+03	7.710e+00	1.252e+01	-1.680e+00	19383.3	19657.4
143	1	-3.605e+03	-2.199e+04	-1.771e+03	-1.762e+00	9.439e+00	-5.307e+00	20489.3	20826.1
143	2	-4.901e+03	-2.997e+04	-2.468e+03	-2.250e+00	1.339e+01	-6.947e+00	27933.4	28411.8
143	3	-3.847e+03	-2.351e+04	-1.950e+03	-1.865e+00	1.018e+01	-5.505e+00	21921.3	22284.4
143	4	-3.627e+03	-2.216e+04	-1.788e+03	-1.774e+00	9.482e+00	-5.322e+00	20651.1	20989.5
143	5	-3.605e+03	-2.199e+04	-1.771e+03	-1.762e+00	9.439e+00	-5.307e+00	20489.3	20826.1
143	7	-4.963e+03	-3.015e+04	-2.498e+03	-2.522e+00	1.280e+01	-7.260e+00	28106.6	28561.9
143	8	-4.955e+03	-3.040e+04	-2.506e+03	-2.376e+00	1.312e+01	-7.070e+00	28349.1	28817.5
143	9	-3.625e+03	-2.207e+04	-1.783e+03	-1.804e+00	9.404e+00	-5.362e+00	20564.2	20899.4
143	10	-3.618e+03	-2.208e+04	-1.783e+03	-1.726e+00	9.628e+00	-5.278e+00	20572.2	20915.9
144	1	-3.937e+03	-2.404e+04	-2.353e+03	2.520e-01	-8.888e+00	-7.479e+00	22922.5	22483.9
144	2	-5.366e+03	-3.285e+04	-3.252e+03	4.136e-01	-1.092e+01	-9.948e+00	31315.1	30764.2
144	3	-4.222e+03	-2.582e+04	-2.573e+03	2.542e-01	-9.017e+00	-7.896e+00	24626	24175.8
144	4	-3.961e+03	-2.422e+04	-2.368e+03	2.562e-01	-8.910e+00	-7.498e+00	23094.1	22654.5
144	5	-3.937e+03	-2.404e+04	-2.353e+03	2.520e-01	-8.888e+00	-7.479e+00	22922.5	22483.9
144	7	-5.462e+03	-3.319e+04	-3.339e+03	2.314e-01	-1.236e+01	-1.044e+01	31669.3	31057.6
144	8	-5.423e+03	-3.330e+04	-3.280e+03	3.709e-01	-1.152e+01	-1.006e+01	31752.7	31178.4
144	9	-3.965e+03	-2.417e+04	-2.378e+03	2.245e-01	-9.093e+00	-7.578e+00	23051.3	22603.6
144	10	-3.951e+03	-2.414e+04	-2.365e+03	2.780e-01	-8.659e+00	-7.459e+00	23014.1	22584.2

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
145	1	-1.745e+04	-1.049e+03	-8.928e+02	8.427e+00	-1.054e+01	1.418e+00	16756.5	17286.3
145	2	-2.418e+04	-1.367e+03	-1.225e+03	1.146e+01	-1.517e+01	1.763e+00	23255.4	23991.6
145	3	-1.914e+04	-1.128e+03	-9.860e+02	8.974e+00	-1.206e+01	1.144e+00	18392.5	18969.9
145	4	-1.760e+04	-1.064e+03	-8.908e+02	8.583e+00	-1.071e+01	1.476e+00	16893.9	17433.1
145	5	-1.745e+04	-1.049e+03	-8.928e+02	8.427e+00	-1.054e+01	1.418e+00	16756.5	17286.3
145	7	-2.466e+04	-1.478e+03	-1.338e+03	1.105e+01	-1.520e+01	9.707e-01	23711.7	24425.7
145	8	-2.453e+04	-1.465e+03	-1.216e+03	1.199e+01	-1.555e+01	1.920e+00	23544.4	24307.5
145	9	-1.760e+04	-1.064e+03	-9.183e+02	8.349e+00	-1.061e+01	1.255e+00	16904.4	17431.3
145	10	-1.754e+04	-1.031e+03	-8.934e+02	8.450e+00	-1.066e+01	1.444e+00	16852.4	17385.9
146	1	-2.432e+04	-2.034e+03	-5.354e+02	1.160e+01	-1.267e+01	-2.662e-01	23051.5	23726.8
146	2	-3.374e+04	-2.723e+03	-6.951e+02	1.519e+01	-1.843e+01	-5.060e-01	32029.7	32947.3
146	3	-2.665e+04	-2.174e+03	-5.367e+02	1.179e+01	-1.467e+01	-6.275e-01	25291.9	26009.4
146	4	-2.456e+04	-2.050e+03	-5.269e+02	1.174e+01	-1.283e+01	-2.272e-01	23278.9	23962.7
146	5	-2.432e+04	-2.034e+03	-5.354e+02	1.160e+01	-1.267e+01	-2.662e-01	23051.5	23726.8
146	7	-3.416e+04	-2.834e+03	-7.417e+02	1.478e+01	-1.874e+01	-1.267e+00	32410.4	33313.5
146	8	-3.429e+04	-2.797e+03	-6.621e+02	1.574e+01	-1.863e+01	-4.083e-01	32531.1	33473.7
146	9	-2.449e+04	-2.056e+03	-5.460e+02	1.150e+01	-1.283e+01	-4.244e-01	23213	23886.5
146	10	-2.447e+04	-2.028e+03	-5.359e+02	1.158e+01	-1.284e+01	-2.445e-01	23202.3	23880.2
147	1	-2.697e+04	1.254e+03	-7.351e+02	-1.534e+01	-3.524e+00	4.118e+00	27908.1	27388.3
147	2	-3.710e+04	1.701e+03	-9.951e+02	-2.056e+01	-4.819e+00	5.330e+00	38366.7	37671
147	3	-2.924e+04	1.341e+03	-7.869e+02	-1.564e+01	-3.772e+00	4.138e+00	30227.9	29701.2
147	4	-2.718e+04	1.263e+03	-7.376e+02	-1.556e+01	-3.563e+00	4.074e+00	28126.8	27598.8
147	5	-2.697e+04	1.254e+03	-7.351e+02	-1.534e+01	-3.524e+00	4.118e+00	27908.1	27388.3
147	7	-3.768e+04	1.733e+03	-1.032e+03	-1.901e+01	-4.774e+00	5.641e+00	38934.7	38300.8
147	8	-3.757e+04	1.727e+03	-1.002e+03	-2.116e+01	-4.923e+00	5.180e+00	38861.3	38143.4
147	9	-2.717e+04	1.263e+03	-7.439e+02	-1.505e+01	-3.523e+00	4.184e+00	28107.4	27599.3
147	10	-2.710e+04	1.257e+03	-7.362e+02	-1.544e+01	-3.542e+00	4.111e+00	28041.4	27517.9
148	1	-2.687e+04	-9.945e+01	-1.101e+03	-1.937e+01	-1.694e+01	6.752e+00	27090.9	26690.7
148	2	-3.692e+04	-1.423e+02	-1.474e+03	-2.566e+01	-2.283e+01	9.082e+00	37202.5	36679.4
148	3	-2.910e+04	-1.145e+02	-1.175e+03	-1.946e+01	-1.773e+01	7.117e+00	29310.4	28923.3
148	4	-2.708e+04	-9.764e+01	-1.104e+03	-1.963e+01	-1.712e+01	6.741e+00	27305.2	26898
148	5	-2.687e+04	-9.945e+01	-1.101e+03	-1.937e+01	-1.694e+01	6.752e+00	27090.9	26690.7
148	7	-3.745e+04	-1.626e+02	-1.556e+03	-2.367e+01	-2.227e+01	9.434e+00	37695.6	37243.4
148	8	-3.743e+04	-1.331e+02	-1.491e+03	-2.640e+01	-2.338e+01	8.997e+00	37727.3	37185.4
148	9	-2.705e+04	-1.045e+02	-1.118e+03	-1.898e+01	-1.685e+01	6.840e+00	27262.9	26877
148	10	-2.700e+04	-1.005e+02	-1.099e+03	-1.947e+01	-1.700e+01	6.771e+00	27221.3	26818.2
149	1	-2.725e+04	-1.735e+03	-1.625e+03	-3.061e+00	-7.638e+00	1.137e+00	26563.4	26586.7
149	2	-3.757e+04	-2.328e+03	-2.197e+03	-4.554e+00	-1.091e+01	1.072e+00	36649.1	36671.6
149	3	-2.969e+04	-1.851e+03	-1.750e+03	-2.997e+00	-8.579e+00	6.753e-01	28948.8	28988.3
149	4	-2.746e+04	-1.743e+03	-1.629e+03	-3.335e+00	-7.788e+00	1.092e+00	26773.3	26788.1
149	5	-2.725e+04	-1.735e+03	-1.625e+03	-3.061e+00	-7.638e+00	1.137e+00	26563.4	26586.7
149	7	-3.832e+04	-2.430e+03	-2.318e+03	-1.939e+00	-1.056e+01	9.568e-01	37322.2	37440.4
149	8	-3.806e+04	-2.366e+03	-2.213e+03	-5.220e+00	-1.127e+01	9.577e-01	37131.9	37133.7
149	9	-2.748e+04	-1.756e+03	-1.652e+03	-2.560e+00	-7.606e+00	1.099e+00	26777.9	26820.1
149	10	-2.738e+04	-1.732e+03	-1.624e+03	-3.222e+00	-7.730e+00	1.113e+00	26696.1	26714.5
150	1	-2.352e+04	-1.112e+03	-9.556e+02	-3.417e+00	-1.631e+01	3.872e+00	22954.3	23137.3
150	2	-3.248e+04	-1.478e+03	-1.271e+03	-5.135e+00	-2.295e+01	5.077e+00	31724.4	31967.5
150	3	-2.563e+04	-1.181e+03	-1.008e+03	-3.324e+00	-1.789e+01	3.831e+00	25015.6	25231.1
150	4	-2.373e+04	-1.114e+03	-9.554e+02	-3.772e+00	-1.661e+01	3.883e+00	23166.9	23341.4
150	5	-2.352e+04	-1.112e+03	-9.556e+02	-3.417e+00	-1.631e+01	3.872e+00	22954.3	23137.3
150	7	-3.289e+04	-1.571e+03	-1.344e+03	-1.824e+00	-2.195e+01	4.839e+00	32043.2	32397.1
150	8	-3.299e+04	-1.497e+03	-1.274e+03	-6.029e+00	-2.366e+01	5.072e+00	32235.7	32456.2
150	9	-2.367e+04	-1.130e+03	-9.709e+02	-2.779e+00	-1.618e+01	3.830e+00	23086.1	23291.6
150	10	-2.364e+04	-1.107e+03	-9.536e+02	-3.612e+00	-1.649e+01	3.893e+00	23078.1	23256.9
151	1	-2.930e+04	-2.864e+03	6.900e+02	-1.578e-01	6.520e-01	1.623e+00	28014.7	27992.8
151	2	-4.017e+04	-3.921e+03	9.600e+02	-9.987e-01	6.387e-01	2.230e+00	38424.6	38367.8
151	3	-3.160e+04	-3.082e+03	7.474e+02	-9.907e-01	4.141e-01	1.764e+00	30230.7	30179.5
151	4	-2.951e+04	-2.884e+03	6.971e+02	-1.230e-01	6.629e-01	1.606e+00	28215.1	28194.5
151	5	-2.930e+04	-2.864e+03	6.900e+02	-1.578e-01	6.520e-01	1.623e+00	28014.7	27992.8
151	7	-4.068e+04	-3.968e+03	9.425e+02	-1.657e+00	4.114e-01	2.423e+00	38922.3	38843
151	8	-4.065e+04	-3.966e+03	9.716e+02	-6.953e-01	7.166e-01	2.145e+00	38878.7	38832.9
151	9	-2.948e+04	-2.881e+03	6.895e+02	-3.426e-01	5.933e-01	1.671e+00	28189.8	28161.5
151	10	-2.944e+04	-2.878e+03	6.968e+02	-2.345e-01	6.356e-01	1.633e+00	28150	28125.3
152	1	-2.757e+04	-3.195e+03	1.801e+01	-4.308e+00	-6.161e+00	3.156e+00	26155.5	26084.4
152	2	-3.774e+04	-4.368e+03	4.390e+01	-6.569e+00	-8.437e+00	4.326e+00	35819.3	35695.3
152	3	-2.969e+04	-3.433e+03	2.207e+01	-5.361e+00	-6.657e+00	3.421e+00	28183.9	28079.2
152	4	-2.777e+04	-3.218e+03	2.120e+01	-4.267e+00	-6.188e+00	3.150e+00	26344	26274.9
152	5	-2.757e+04	-3.195e+03	1.801e+01	-4.308e+00	-6.161e+00	3.156e+00	26155.5	26084.4
152	7	-3.824e+04	-4.422e+03	-1.588e+00	-7.454e+00	-8.685e+00	4.565e+00	36309.7	36155.4
152	8	-3.822e+04	-4.420e+03	4.417e+01	-6.224e+00	-8.478e+00	4.273e+00	36268.4	36158.7
152	9	-2.774e+04	-3.214e+03	1.050e+01	-4.548e+00	-6.229e+00	3.216e+00	26320.9	26241.6
152	10	-2.769e+04	-3.209e+03	2.320e+01	-4.394e+00	-6.187e+00	3.170e+00	26270.7	26196.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
153	1	-1.726e+04	-1.692e+03	8.808e+02	1.561e+01	1.815e+01	-1.277e+00	16392.3	16712.6
153	2	-2.400e+04	-2.227e+03	1.223e+03	2.096e+01	2.530e+01	-1.962e+00	22862.9	23275
153	3	-1.897e+04	-1.756e+03	9.791e+02	1.635e+01	1.998e+01	-1.548e+00	18079.2	18396.6
153	4	-1.743e+04	-1.694e+03	8.865e+02	1.577e+01	1.833e+01	-1.367e+00	16559.3	16883
153	5	-1.726e+04	-1.692e+03	8.808e+02	1.561e+01	1.815e+01	-1.277e+00	16392.3	16712.6
153	7	-2.426e+04	-2.323e+03	1.284e+03	2.071e+01	2.554e+01	-1.597e+00	23097	23495.5
153	8	-2.442e+04	-2.243e+03	1.238e+03	2.146e+01	2.570e+01	-2.239e+00	23268.4	23694.4
153	9	-1.737e+04	-1.711e+03	8.957e+02	1.558e+01	1.827e+01	-1.210e+00	16497.5	16814.5
153	10	-1.737e+04	-1.687e+03	8.836e+02	1.565e+01	1.828e+01	-1.304e+00	16504.4	16823.8
154	1	-2.518e+04	7.904e+02	2.971e+02	-1.294e+01	1.799e-02	6.154e+00	25851.3	25329.4
154	2	-3.458e+04	1.069e+03	4.318e+02	-1.677e+01	4.548e-01	8.363e+00	35479	34792.5
154	3	-2.725e+04	8.378e+02	3.269e+02	-1.236e+01	6.463e-01	6.548e+00	27941.4	27428.8
154	4	-2.539e+04	7.957e+02	3.016e+02	-1.314e+01	-1.538e-02	6.157e+00	26067.8	25538.6
154	5	-2.518e+04	7.904e+02	2.971e+02	-1.294e+01	1.799e-02	6.154e+00	25851.3	25329.4
154	7	-3.500e+04	1.078e+03	3.936e+02	-1.449e+01	1.311e+00	8.607e+00	35865.5	35252.5
154	8	-3.510e+04	1.084e+03	4.322e+02	-1.733e+01	3.157e-01	8.304e+00	36016.1	35310.5
154	9	-2.533e+04	7.935e+02	2.923e+02	-1.248e+01	2.113e-01	6.224e+00	25995.5	25488
154	10	-2.530e+04	7.926e+02	3.045e+02	-1.302e+01	2.421e-02	6.184e+00	25974.4	25449
155	1	-2.399e+04	-1.045e+03	7.327e+02	7.494e+00	1.112e+01	4.723e-01	23475.2	23564.7
155	2	-3.314e+04	-1.401e+03	1.022e+03	1.010e+01	1.557e+01	4.990e-01	32456.6	32566.4
155	3	-2.614e+04	-1.102e+03	7.980e+02	8.714e+00	1.257e+01	3.123e-01	25589.4	25700.5
155	4	-2.421e+04	-1.047e+03	7.367e+02	7.248e+00	1.114e+01	4.225e-01	23699.2	23778.7
155	5	-2.399e+04	-1.045e+03	7.327e+02	7.494e+00	1.112e+01	4.723e-01	23475.2	23564.7
155	7	-3.352e+04	-1.447e+03	1.027e+03	1.358e+01	1.686e+01	5.766e-01	32758	32981.7
155	8	-3.367e+04	-1.406e+03	1.020e+03	9.441e+00	1.554e+01	3.039e-01	32995.5	33080.2
155	9	-2.414e+04	-1.056e+03	7.375e+02	8.210e+00	1.143e+01	4.914e-01	23609	23721.1
155	10	-2.412e+04	-1.046e+03	7.401e+02	7.377e+00	1.116e+01	4.760e-01	23607.9	23691.9
156	1	-2.796e+04	-2.946e+03	-1.137e+03	-7.453e+00	-7.762e-01	3.843e+00	26813.4	26552.1
156	2	-3.821e+04	-4.020e+03	-1.528e+03	-1.083e+01	-1.128e+00	5.197e+00	36654.7	36272.7
156	3	-3.007e+04	-3.161e+03	-1.213e+03	-8.695e+00	-8.942e-01	4.074e+00	28851.8	28544.5
156	4	-2.817e+04	-2.967e+03	-1.142e+03	-7.403e+00	-7.604e-01	3.851e+00	27013	26753.4
156	5	-2.796e+04	-2.946e+03	-1.137e+03	-7.453e+00	-7.762e-01	3.843e+00	26813.4	26552.1
156	7	-3.871e+04	-4.072e+03	-1.590e+03	-1.188e+01	-1.262e+00	5.332e+00	37156.4	36736.6
156	8	-3.874e+04	-4.072e+03	-1.549e+03	-1.042e+01	-1.037e+00	5.195e+00	37154.7	36787.3
156	9	-2.813e+04	-2.964e+03	-1.150e+03	-7.738e+00	-8.132e-01	3.880e+00	26981.5	26709.9
156	10	-2.807e+04	-2.958e+03	-1.136e+03	-7.554e+00	-7.902e-01	3.856e+00	26919.4	26654.3
157	1	-1.504e+03	-1.503e+04	5.677e+02	-1.893e+00	1.204e+01	2.734e+00	14125	14618
157	2	-1.977e+03	-2.080e+04	7.819e+02	-2.910e+00	1.652e+01	3.738e+00	19590.8	20273.5
157	3	-1.553e+03	-1.644e+04	6.298e+02	-2.428e+00	1.300e+01	2.772e+00	15489.4	16029.5
157	4	-1.503e+03	-1.518e+04	5.688e+02	-1.967e+00	1.211e+01	2.788e+00	14272.6	14769.6
157	5	-1.504e+03	-1.503e+04	5.677e+02	-1.893e+00	1.204e+01	2.734e+00	14125	14618
157	7	-2.063e+03	-2.107e+04	8.426e+02	-2.983e+00	1.685e+01	3.206e+00	19822.6	20520.4
157	8	-1.978e+03	-2.117e+04	7.849e+02	-3.142e+00	1.663e+01	3.846e+00	19954.4	20645.4
157	9	-1.522e+03	-1.513e+04	5.814e+02	-1.919e+00	1.214e+01	2.637e+00	14216.2	14713.7
157	10	-1.501e+03	-1.511e+04	5.682e+02	-1.912e+00	1.210e+01	2.777e+00	14204.5	14700.2
158	1	-1.653e+03	-2.249e+04	1.622e+03	-1.062e+00	8.337e+00	2.388e+00	21729.7	22054.4
158	2	-2.239e+03	-3.096e+04	2.212e+03	-1.639e+00	1.128e+01	3.436e+00	29927.5	30369
158	3	-1.768e+03	-2.441e+04	1.754e+03	-1.370e+00	8.998e+00	2.696e+00	23594.3	23947.7
158	4	-1.663e+03	-2.269e+04	1.634e+03	-1.098e+00	8.330e+00	2.427e+00	21925.9	22250.6
158	5	-1.653e+03	-2.249e+04	1.622e+03	-1.062e+00	8.337e+00	2.388e+00	21729.7	22054.4
158	7	-2.293e+03	-3.133e+04	2.272e+03	-1.707e+00	1.207e+01	3.349e+00	30267.2	30740.9
158	8	-2.272e+03	-3.145e+04	2.251e+03	-1.750e+00	1.125e+01	3.508e+00	30406.6	30848.1
158	9	-1.666e+03	-2.263e+04	1.637e+03	-1.083e+00	8.513e+00	2.385e+00	21862.3	22194.2
158	10	-1.656e+03	-2.260e+04	1.625e+03	-1.073e+00	8.336e+00	2.422e+00	21837.9	22162.5
159	1	-7.569e+02	-1.834e+04	4.796e+02	-1.316e+00	1.169e+01	5.210e+00	17758.3	18229.1
159	2	-1.036e+03	-2.531e+04	6.709e+02	-2.194e+00	1.543e+01	7.270e+00	24522.7	25151.1
159	3	-8.282e+02	-1.997e+04	5.429e+02	-1.891e+00	1.197e+01	5.768e+00	19347.8	19837.8
159	4	-7.600e+02	-1.851e+04	4.908e+02	-1.401e+00	1.166e+01	5.242e+00	17927.5	18398.3
159	5	-7.569e+02	-1.834e+04	4.796e+02	-1.316e+00	1.169e+01	5.210e+00	17758.3	18229.1
159	7	-1.094e+03	-2.559e+04	6.781e+02	-2.237e+00	1.583e+01	7.511e+00	24768	25412
159	8	-1.045e+03	-2.574e+04	7.127e+02	-2.470e+00	1.526e+01	7.311e+00	24952.6	25578.1
159	9	-7.702e+02	-1.845e+04	4.813e+02	-1.335e+00	1.179e+01	5.281e+00	17860	18334.9
159	10	-7.578e+02	-1.843e+04	4.797e+02	-1.335e+00	1.171e+01	5.244e+00	17847.2	18319.1
160	1	-7.223e+02	-2.020e+04	7.303e+02	-3.143e+00	1.396e+01	2.251e+00	19588.6	20190
160	2	-9.878e+02	-2.773e+04	1.004e+03	-4.591e+00	1.886e+01	3.145e+00	26896.3	27714.6
160	3	-7.848e+02	-2.184e+04	8.045e+02	-3.720e+00	1.489e+01	2.457e+00	21180.1	21827.8
160	4	-7.265e+02	-2.037e+04	7.419e+02	-3.212e+00	1.398e+01	2.259e+00	19756.5	20359.8
160	5	-7.223e+02	-2.020e+04	7.303e+02	-3.143e+00	1.396e+01	2.251e+00	19588.6	20190
160	7	-1.025e+03	-2.802e+04	1.021e+03	-4.676e+00	1.962e+01	3.180e+00	27154.3	28003.9
160	8	-1.000e+03	-2.816e+04	1.048e+03	-4.786e+00	1.891e+01	3.122e+00	27321.7	28145.3
160	9	-7.312e+02	-2.031e+04	7.341e+02	-3.176e+00	1.414e+01	2.271e+00	19690.8	20299.7
160	10	-7.238e+02	-2.029e+04	7.305e+02	-3.171e+00	1.398e+01	2.275e+00	19677.1	20279.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
161	1	8.803e+02	-2.268e+04	7.788e+02	-1.325e+00	-1.676e+00	1.489e+00	23194.4	23149.8
161	2	1.193e+03	-3.109e+04	1.061e+03	-1.854e+00	-2.429e+00	2.194e+00	31789.7	31723.6
161	3	9.361e+02	-2.445e+04	8.392e+02	-1.463e+00	-1.739e+00	1.753e+00	24996.3	24951
161	4	8.862e+02	-2.286e+04	7.857e+02	-1.335e+00	-1.688e+00	1.509e+00	23377.9	23333
161	5	8.803e+02	-2.268e+04	7.788e+02	-1.325e+00	-1.676e+00	1.489e+00	23194.4	23149.8
161	7	1.206e+03	-3.139e+04	1.080e+03	-1.884e+00	-2.037e+00	2.239e+00	32089.9	32039.7
161	8	1.209e+03	-3.152e+04	1.083e+03	-1.868e+00	-2.331e+00	2.217e+00	32227.4	32165.3
161	9	8.845e+02	-2.280e+04	7.838e+02	-1.337e+00	-1.621e+00	1.511e+00	23315.6	23273.4
161	10	8.830e+02	-2.279e+04	7.805e+02	-1.336e+00	-1.740e+00	1.512e+00	23306.9	23260
162	1	-2.743e+03	-2.516e+04	-9.800e+02	-2.949e+00	-1.196e+01	1.357e-01	24178.1	23755.9
162	2	-3.735e+03	-3.433e+04	-1.331e+03	-4.059e+00	-1.645e+01	2.565e-01	32994.8	32414.5
162	3	-2.927e+03	-2.693e+04	-1.034e+03	-3.157e+00	-1.270e+01	2.258e-01	25878.8	25431.2
162	4	-2.762e+03	-2.534e+04	-9.842e+02	-2.954e+00	-1.197e+01	1.427e-01	24349.7	23927.1
162	5	-2.743e+03	-2.516e+04	-9.800e+02	-2.949e+00	-1.196e+01	1.357e-01	24178.1	23755.9
162	7	-3.765e+03	-3.462e+04	-1.332e+03	-4.102e+00	-1.646e+01	2.861e-01	33270.3	32690.3
162	8	-3.777e+03	-3.475e+04	-1.333e+03	-4.019e+00	-1.621e+01	2.711e-01	33390.3	32818.8
162	9	-2.756e+03	-2.528e+04	-9.831e+02	-2.971e+00	-1.202e+01	1.449e-01	24293.3	23869.1
162	10	-2.755e+03	-2.527e+04	-9.859e+02	-2.975e+00	-1.208e+01	1.409e-01	24285.3	23858.8
163	1	-1.183e+03	-2.235e+04	9.396e+02	-5.894e+00	7.581e+00	-3.736e+00	21631.1	22056.7
163	2	-1.614e+03	-3.053e+04	1.286e+03	-8.227e+00	1.030e+01	-5.101e+00	29548.7	30131.1
163	3	-1.272e+03	-2.400e+04	1.026e+03	-6.513e+00	8.245e+00	-4.075e+00	23225.4	23690.6
163	4	-1.192e+03	-2.253e+04	9.517e+02	-5.946e+00	7.622e+00	-3.763e+00	21806.4	22234.9
163	5	-1.183e+03	-2.235e+04	9.396e+02	-5.894e+00	7.581e+00	-3.736e+00	21631.1	22056.7
163	7	-1.640e+03	-3.083e+04	1.311e+03	-8.385e+00	1.086e+01	-5.319e+00	29825.8	30434.5
163	8	-1.637e+03	-3.097e+04	1.330e+03	-8.331e+00	1.047e+01	-5.200e+00	29977.4	30569.4
163	9	-1.191e+03	-2.247e+04	9.455e+02	-5.949e+00	7.701e+00	-3.785e+00	21744.7	22176.3
163	10	-1.187e+03	-2.245e+04	9.402e+02	-5.934e+00	7.574e+00	-3.738e+00	21728.7	22154.8
164	1	-3.907e+03	-2.402e+04	9.981e+02	-8.157e+00	-1.793e+01	-4.176e+00	22672.9	22111.2
164	2	-5.305e+03	-3.267e+04	1.366e+03	-1.118e+01	-2.443e+01	-5.712e+00	30842.2	30078.2
164	3	-4.161e+03	-2.563e+04	1.088e+03	-8.766e+00	-1.899e+01	-4.523e+00	24194.9	23603
164	4	-3.933e+03	-2.419e+04	1.010e+03	-8.191e+00	-1.796e+01	-4.201e+00	22832.8	22270.7
164	5	-3.907e+03	-2.402e+04	9.981e+02	-8.157e+00	-1.793e+01	-4.176e+00	22672.9	22111.2
164	7	-5.354e+03	-3.296e+04	1.393e+03	-1.138e+01	-2.469e+01	-5.886e+00	31116.9	30347
164	8	-5.372e+03	-3.310e+04	1.408e+03	-1.120e+01	-2.427e+01	-5.776e+00	31243.6	30487.2
164	9	-3.925e+03	-2.413e+04	1.005e+03	-8.225e+00	-1.805e+01	-4.221e+00	22777.4	22212.3
164	10	-3.921e+03	-2.411e+04	9.993e+02	-8.205e+00	-1.805e+01	-4.189e+00	22758.7	22193
165	1	-1.598e+03	-1.984e+04	5.408e+02	-2.908e+00	1.164e+01	2.291e+00	18863.3	19365.8
165	2	-2.152e+03	-2.745e+04	7.542e+02	-4.231e+00	1.553e+01	3.135e+00	26134.2	26810.7
165	3	-1.700e+03	-2.167e+04	6.057e+02	-3.430e+00	1.206e+01	2.387e+00	20634.8	21162.6
165	4	-1.604e+03	-2.004e+04	5.496e+02	-2.970e+00	1.163e+01	2.311e+00	19060.4	19563.5
165	5	-1.598e+03	-1.984e+04	5.408e+02	-2.908e+00	1.164e+01	2.291e+00	18863.3	19365.8
165	7	-2.228e+03	-2.773e+04	7.699e+02	-4.324e+00	1.581e+01	2.970e+00	26375	27064.2
165	8	-2.170e+03	-2.794e+04	7.844e+02	-4.411e+00	1.541e+01	3.149e+00	26618.1	27292.8
165	9	-1.616e+03	-1.996e+04	5.449e+02	-2.940e+00	1.172e+01	2.268e+00	18973.5	19479.7
165	10	-1.600e+03	-1.995e+04	5.421e+02	-2.931e+00	1.168e+01	2.318e+00	18971.1	19475.6
166	1	-1.002e+03	-1.838e+04	6.325e+02	-3.126e+00	1.089e+01	3.265e+00	17697.3	18170.9
166	2	-1.357e+03	-2.539e+04	8.813e+02	-4.555e+00	1.436e+01	4.536e+00	24471.6	25103
166	3	-1.078e+03	-2.004e+04	7.095e+02	-3.694e+00	1.110e+01	3.560e+00	19317.3	19807.9
166	4	-1.005e+03	-1.856e+04	6.441e+02	-3.196e+00	1.086e+01	3.287e+00	17876.7	18350.2
166	5	-1.002e+03	-1.838e+04	6.325e+02	-3.126e+00	1.089e+01	3.265e+00	17697.3	18170.9
166	7	-1.422e+03	-2.567e+04	8.974e+02	-4.645e+00	1.466e+01	4.580e+00	24716.4	25360.6
166	8	-1.367e+03	-2.584e+04	9.229e+02	-4.758e+00	1.417e+01	4.559e+00	24922.4	25549.3
166	9	-1.017e+03	-1.849e+04	6.365e+02	-3.159e+00	1.097e+01	3.288e+00	17798.8	18275.9
166	10	-1.002e+03	-1.848e+04	6.334e+02	-3.152e+00	1.092e+01	3.291e+00	17796.3	18271.5
167	1	-1.058e+03	-2.047e+04	1.033e+03	-3.244e+00	8.370e+00	1.631e+00	19852.7	20231.9
167	2	-1.429e+03	-2.816e+04	1.408e+03	-4.619e+00	1.125e+01	2.328e+00	27324.8	27838.7
167	3	-1.131e+03	-2.218e+04	1.120e+03	-3.700e+00	8.906e+00	1.813e+00	21519.9	21927.6
167	4	-1.062e+03	-2.065e+04	1.044e+03	-3.289e+00	8.370e+00	1.649e+00	20031.3	20411.3
167	5	-1.058e+03	-2.047e+04	1.033e+03	-3.244e+00	8.370e+00	1.631e+00	19852.7	20231.9
167	7	-1.482e+03	-2.844e+04	1.443e+03	-4.731e+00	1.184e+01	2.276e+00	27571.9	28111
167	8	-1.444e+03	-2.861e+04	1.446e+03	-4.732e+00	1.124e+01	2.344e+00	27770.8	28286.2
167	9	-1.070e+03	-2.058e+04	1.042e+03	-3.281e+00	8.502e+00	1.631e+00	19955.1	20340.2
167	10	-1.058e+03	-2.057e+04	1.034e+03	-3.268e+00	8.372e+00	1.655e+00	19952.1	20331.8
168	1	-5.626e+02	-1.787e+04	2.975e+02	3.354e+00	1.301e+01	7.367e+00	17386.2	17823.7
168	2	-7.795e+02	-2.465e+04	4.181e+02	4.029e+00	1.738e+01	1.026e+01	23987.3	24579.1
168	3	-6.273e+02	-1.946e+04	3.411e+02	2.944e+00	1.363e+01	8.157e+00	18931.7	19399.1
168	4	-5.657e+02	-1.804e+04	3.071e+02	3.257e+00	1.301e+01	7.398e+00	17554.4	17993.3
168	5	-5.626e+02	-1.787e+04	2.975e+02	3.354e+00	1.301e+01	7.367e+00	17386.2	17823.7
168	7	-8.289e+02	-2.494e+04	4.163e+02	4.144e+00	1.800e+01	1.071e+01	24242.7	24856.5
168	8	-7.885e+02	-2.507e+04	4.553e+02	3.680e+00	1.732e+01	1.028e+01	24403.3	24997.7
168	9	-5.741e+02	-1.798e+04	2.968e+02	3.376e+00	1.316e+01	7.488e+00	17487.9	17930.9
168	10	-5.637e+02	-1.796e+04	2.970e+02	3.348e+00	1.303e+01	7.410e+00	17475.1	17913.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
169	1	-3.383e+02	-1.773e+04	2.528e+02	1.159e+01	1.715e+01	6.573e+00	17348.6	17794.1
169	2	-4.748e+02	-2.445e+04	3.515e+02	1.522e+01	2.339e+01	9.126e+00	23917.9	24536.6
169	3	-3.861e+02	-1.930e+04	2.846e+02	1.182e+01	1.867e+01	7.247e+00	18868.9	19369
169	4	-3.401e+02	-1.790e+04	2.608e+02	1.150e+01	1.717e+01	6.574e+00	17516.8	17964.6
169	5	-3.383e+02	-1.773e+04	2.528e+02	1.159e+01	1.715e+01	6.573e+00	17348.6	17794.1
169	7	-5.143e+02	-2.473e+04	3.452e+02	1.594e+01	2.487e+01	9.636e+00	24156.1	24819.9
169	8	-4.802e+02	-2.488e+04	3.828e+02	1.485e+01	2.342e+01	9.039e+00	24342.7	24968.7
169	9	-3.474e+02	-1.783e+04	2.511e+02	1.176e+01	1.749e+01	6.706e+00	17439	17894.8
169	10	-3.389e+02	-1.782e+04	2.522e+02	1.160e+01	1.717e+01	6.613e+00	17437.9	17884.1
170	1	-4.335e+02	-1.986e+04	5.862e+02	2.641e+00	1.986e+01	4.452e+00	19313.7	20034
170	2	-5.984e+02	-2.724e+04	8.078e+02	3.219e+00	2.702e+01	6.099e+00	26489.7	27476.6
170	3	-4.781e+02	-2.146e+04	6.487e+02	2.403e+00	2.140e+01	4.753e+00	20863.4	21647.7
170	4	-4.367e+02	-2.002e+04	5.968e+02	2.575e+00	1.992e+01	4.455e+00	19471.1	20194.9
170	5	-4.335e+02	-1.986e+04	5.862e+02	2.641e+00	1.986e+01	4.452e+00	19313.7	20034
170	7	-6.237e+02	-2.754e+04	8.193e+02	3.377e+00	2.815e+01	6.209e+00	26757.5	27785.6
170	8	-6.078e+02	-2.767e+04	8.479e+02	2.994e+00	2.715e+01	6.037e+00	26913.7	27909.4
170	9	-4.397e+02	-1.997e+04	5.887e+02	2.671e+00	2.013e+01	4.493e+00	19415.8	20146
170	10	-4.346e+02	-1.995e+04	5.860e+02	2.632e+00	1.990e+01	4.485e+00	19402.2	20124.2
171	1	-6.981e+02	-2.347e+04	9.237e+02	-3.724e+00	-2.752e-01	-2.071e-01	23154	23214.4
171	2	-9.567e+02	-3.211e+04	1.260e+03	-5.191e+00	-4.780e-01	-1.530e-01	31677.9	31757.7
171	3	-7.549e+02	-2.525e+04	1.006e+03	-4.102e+00	-2.224e-01	-1.087e-01	24907.6	24976.8
171	4	-7.029e+02	-2.365e+04	9.339e+02	-3.749e+00	-2.721e-01	-1.988e-01	23332.2	23393.1
171	5	-6.981e+02	-2.347e+04	9.237e+02	-3.724e+00	-2.752e-01	-2.071e-01	23154	23214.4
171	7	-9.762e+02	-3.242e+04	1.295e+03	-5.310e+00	-1.316e-01	-1.798e-01	31973.9	32069.8
171	8	-9.683e+02	-3.257e+04	1.298e+03	-5.225e+00	-1.353e-01	-1.546e-01	32132.9	32218.3
171	9	-7.039e+02	-2.359e+04	9.315e+02	-3.764e+00	-2.229e-01	-2.058e-01	23270.4	23333.7
171	10	-7.010e+02	-2.357e+04	9.236e+02	-3.751e+00	-3.245e-01	-1.925e-01	23253.1	23312
172	1	-1.071e+03	-2.260e+04	8.354e+02	-5.359e+00	2.181e+00	-2.206e+00	22034.4	22228.9
172	2	-1.461e+03	-3.090e+04	1.141e+03	-7.456e+00	2.893e+00	-2.937e+00	30128.9	30393.2
172	3	-1.151e+03	-2.429e+04	9.115e+02	-5.892e+00	2.421e+00	-2.331e+00	23681	23895.4
172	4	-1.078e+03	-2.278e+04	8.460e+02	-5.398e+00	2.196e+00	-2.215e+00	22211.2	22407
172	5	-1.071e+03	-2.260e+04	8.354e+02	-5.359e+00	2.181e+00	-2.206e+00	22034.4	22228.9
172	7	-1.487e+03	-3.119e+04	1.168e+03	-7.613e+00	3.291e+00	-3.067e+00	30399.5	30683.1
172	8	-1.480e+03	-3.134e+04	1.181e+03	-7.522e+00	3.028e+00	-2.980e+00	30559.8	30831.2
172	9	-1.079e+03	-2.271e+04	8.413e+02	-5.412e+00	2.252e+00	-2.233e+00	22139.1	22337.5
172	10	-1.075e+03	-2.270e+04	8.352e+02	-5.395e+00	2.147e+00	-2.201e+00	22132.6	22326.3
173	1	-3.411e+03	-2.466e+04	-1.378e+02	-4.359e+00	-1.228e+01	-5.178e-01	23353.5	22936.7
173	2	-4.638e+03	-3.360e+04	-1.820e+02	-5.989e+00	-1.680e+01	-6.454e-01	31824.4	31254.6
173	3	-3.636e+03	-2.637e+04	-1.280e+02	-4.667e+00	-1.296e+01	-4.983e-01	24973.6	24534.8
173	4	-3.434e+03	-2.483e+04	-1.349e+02	-4.369e+00	-1.229e+01	-5.155e-01	23513.3	23096.2
173	5	-3.411e+03	-2.466e+04	-1.378e+02	-4.359e+00	-1.228e+01	-5.178e-01	23353.5	22936.7
173	7	-4.678e+03	-3.390e+04	-1.669e+02	-6.064e+00	-1.681e+01	-6.630e-01	32105.9	31536.8
173	8	-4.693e+03	-3.403e+04	-1.635e+02	-5.950e+00	-1.656e+01	-6.466e-01	32224.9	31664
173	9	-3.426e+03	-2.477e+04	-1.361e+02	-4.393e+00	-1.234e+01	-5.196e-01	23457.7	23039
173	10	-3.425e+03	-2.476e+04	-1.411e+02	-4.393e+00	-1.240e+01	-5.135e-01	23449.5	23028.4
174	1	-9.157e+02	-2.201e+04	1.057e+03	-1.105e+00	1.898e+01	-2.887e+00	21251	22037.9
174	2	-1.252e+03	-3.005e+04	1.448e+03	-1.728e+00	2.591e+01	-4.040e+00	29011.3	30090.2
174	3	-9.870e+02	-2.362e+04	1.153e+03	-1.408e+00	2.053e+01	-3.289e+00	22800.3	23656.6
174	4	-9.231e+02	-2.218e+04	1.070e+03	-1.148e+00	1.908e+01	-2.929e+00	21416.2	22208.1
174	5	-9.157e+02	-2.201e+04	1.057e+03	-1.105e+00	1.898e+01	-2.887e+00	21251	22037.9
174	7	-1.270e+03	-3.035e+04	1.475e+03	-1.689e+00	2.681e+01	-4.259e+00	29287.5	30402.7
174	8	-1.272e+03	-3.048e+04	1.495e+03	-1.840e+00	2.615e+01	-4.197e+00	29430.7	30522.4
174	9	-9.213e+02	-2.212e+04	1.064e+03	-1.107e+00	1.921e+01	-2.936e+00	21354.2	22150.6
174	10	-9.189e+02	-2.210e+04	1.059e+03	-1.127e+00	1.903e+01	-2.887e+00	21338.2	22127.5
175	1	-3.072e+02	-2.099e+04	1.092e+03	2.485e+01	3.979e+01	3.154e-01	20383.2	21472.9
175	2	-4.237e+02	-2.865e+04	1.500e+03	3.372e+01	5.437e+01	2.144e-01	27817.2	29312.2
175	3	-3.366e+02	-2.252e+04	1.193e+03	2.650e+01	4.290e+01	1.846e-02	21862.1	23044.7
175	4	-3.108e+02	-2.115e+04	1.106e+03	2.492e+01	3.997e+01	2.619e-01	20539.9	21635.7
175	5	-3.072e+02	-2.099e+04	1.092e+03	2.485e+01	3.979e+01	3.154e-01	20383.2	21472.9
175	7	-4.300e+02	-2.894e+04	1.523e+03	3.468e+01	5.592e+01	1.331e-01	28085.3	29623.4
175	8	-4.352e+02	-2.907e+04	1.547e+03	3.377e+01	5.472e+01	-3.917e-03	28230.1	29739.3
175	9	-3.090e+02	-2.110e+04	1.098e+03	2.511e+01	4.021e+01	3.013e-01	20487.1	21588.4
175	10	-3.082e+02	-2.108e+04	1.095e+03	2.494e+01	3.994e+01	3.232e-01	20470.8	21564.6
176	1	-3.742e+03	-2.364e+04	1.499e+03	-9.454e+00	-2.303e+01	-6.291e+00	22518.3	21808.3
176	2	-5.080e+03	-3.214e+04	2.049e+03	-1.299e+01	-3.144e+01	-8.656e+00	30620.8	29653.8
176	3	-3.985e+03	-2.522e+04	1.623e+03	-1.021e+01	-2.457e+01	-6.863e+00	24028.8	23275.4
176	4	-3.768e+03	-2.381e+04	1.515e+03	-9.504e+00	-2.310e+01	-6.335e+00	22679.8	21968.3
176	5	-3.742e+03	-2.364e+04	1.499e+03	-9.454e+00	-2.303e+01	-6.291e+00	22518.3	21808.3
176	7	-5.128e+03	-3.244e+04	2.081e+03	-1.323e+01	-3.194e+01	-8.905e+00	30911.4	29930.9
176	8	-5.146e+03	-3.256e+04	2.099e+03	-1.305e+01	-3.140e+01	-8.769e+00	31017.4	30054.7
176	9	-3.759e+03	-2.375e+04	1.508e+03	-9.534e+00	-2.321e+01	-6.358e+00	22624.6	21909.4
176	10	-3.755e+03	-2.373e+04	1.502e+03	-9.508e+00	-2.317e+01	-6.314e+00	22604.9	21890.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
177	1	-9.193e+02	-2.064e+04	8.812e+02	-4.176e+00	1.012e+01	1.393e+00	20019.1	20488.7
177	2	-1.249e+03	-2.836e+04	1.208e+03	-5.926e+00	1.360e+01	1.989e+00	27517.5	28154
177	3	-9.899e+02	-2.234e+04	9.646e+02	-4.739e+00	1.073e+01	1.550e+00	21674.3	22177.6
177	4	-9.238e+02	-2.082e+04	8.930e+02	-4.232e+00	1.013e+01	1.404e+00	20197.2	20668.2
177	5	-9.193e+02	-2.064e+04	8.812e+02	-4.176e+00	1.012e+01	1.393e+00	20019.1	20488.7
177	7	-1.294e+03	-2.865e+04	1.232e+03	-6.056e+00	1.418e+01	1.969e+00	27776.2	28437.7
177	8	-1.263e+03	-2.881e+04	1.251e+03	-6.069e+00	1.360e+01	1.986e+00	27963.8	28602.7
177	9	-9.300e+02	-2.075e+04	8.868e+02	-4.220e+00	1.026e+01	1.399e+00	20121.3	20597.2
177	10	-9.208e+02	-2.074e+04	8.818e+02	-4.206e+00	1.013e+01	1.414e+00	20117.6	20588.2
178	1	-9.177e+01	-1.923e+04	5.633e+02	1.969e+01	2.683e+01	4.407e+00	18882.7	19542.9
178	2	-1.326e+02	-2.639e+04	7.770e+02	2.645e+01	3.670e+01	5.934e+00	25906.7	26819.7
178	3	-1.097e+02	-2.079e+04	6.221e+02	2.073e+01	2.914e+01	4.571e+00	20401.8	21132.4
178	4	-9.304e+01	-1.940e+04	5.733e+02	1.967e+01	2.693e+01	4.387e+00	19050.5	19715
178	5	-9.177e+01	-1.923e+04	5.633e+02	1.969e+01	2.683e+01	4.407e+00	18882.7	19542.9
178	7	-1.443e+02	-2.667e+04	7.841e+02	2.740e+01	3.830e+01	6.036e+00	26159.1	27116.8
178	8	-1.369e+02	-2.681e+04	8.138e+02	2.629e+01	3.692e+01	5.786e+00	26321.3	27246
178	9	-9.448e+01	-1.934e+04	5.650e+02	1.992e+01	2.722e+01	4.446e+00	18985.9	19657
178	10	-9.199e+01	-1.932e+04	5.637e+02	1.974e+01	2.690e+01	4.439e+00	18971.6	19633.6
179	1	-3.854e+03	-2.440e+04	4.992e+02	-5.896e+00	-1.406e+01	-2.004e+00	22966.3	22506.1
179	2	-5.238e+03	-3.322e+04	6.865e+02	-8.082e+00	-1.916e+01	-2.705e+00	31271.7	30645.4
179	3	-4.107e+03	-2.606e+04	5.542e+02	-6.315e+00	-1.481e+01	-2.136e+00	24529.2	24046.3
179	4	-3.880e+03	-2.457e+04	5.073e+02	-5.915e+00	-1.407e+01	-2.013e+00	23125.3	22665.1
179	5	-3.854e+03	-2.440e+04	4.992e+02	-5.896e+00	-1.406e+01	-2.004e+00	22966.3	22506.1
179	7	-5.286e+03	-3.351e+04	7.084e+02	-8.201e+00	-1.924e+01	-2.793e+00	31542.8	30915.4
179	8	-5.302e+03	-3.365e+04	7.184e+02	-8.062e+00	-1.893e+01	-2.731e+00	31670.9	31053.6
179	9	-3.872e+03	-2.451e+04	5.037e+02	-5.943e+00	-1.413e+01	-2.025e+00	23069.7	22607.5
179	10	-3.869e+03	-2.450e+04	4.984e+02	-5.936e+00	-1.417e+01	-2.006e+00	23061.4	22597.5
180	1	-3.387e+03	-2.333e+04	1.851e+03	-2.696e-02	-2.523e+01	-5.258e+00	22534.2	21605.9
180	2	-4.597e+03	-3.171e+04	2.528e+03	-1.262e-01	-3.456e+01	-7.299e+00	30637.5	29368.7
180	3	-3.608e+03	-2.488e+04	1.998e+03	-9.703e-02	-2.711e+01	-5.811e+00	24041	23047.1
180	4	-3.410e+03	-2.350e+04	1.869e+03	-4.003e-02	-2.534e+01	-5.309e+00	22698.5	21766.8
180	5	-3.387e+03	-2.333e+04	1.851e+03	-2.696e-02	-2.523e+01	-5.258e+00	22534.2	21605.9
180	7	-4.642e+03	-3.201e+04	2.562e+03	-5.587e-02	-3.519e+01	-7.497e+00	30935	29643
180	8	-4.660e+03	-3.213e+04	2.584e+03	-1.477e-01	-3.466e+01	-7.439e+00	31040.5	29770.4
180	9	-3.402e+03	-2.344e+04	1.861e+03	-1.744e-02	-2.544e+01	-5.314e+00	22642.8	21706.8
180	10	-3.398e+03	-2.342e+04	1.856e+03	-3.918e-02	-2.537e+01	-5.281e+00	22622.2	21688.7
181	1	-1.866e+04	-5.159e+02	-6.315e+02	1.912e+01	1.921e+01	9.164e+00	18230.3	18660.2
181	2	-2.567e+04	-7.039e+02	-8.950e+02	2.635e+01	2.657e+01	1.260e+01	25084.3	25676.1
181	3	-2.029e+04	-5.751e+02	-7.093e+02	2.095e+01	2.119e+01	1.005e+01	19817.2	20287.4
181	4	-1.880e+04	-5.141e+02	-6.520e+02	1.929e+01	1.947e+01	9.256e+00	18371.7	18804.5
181	5	-1.866e+04	-5.159e+02	-6.315e+02	1.912e+01	1.921e+01	9.164e+00	18230.3	18660.2
181	7	-2.622e+04	-7.928e+02	-8.400e+02	2.705e+01	2.706e+01	1.296e+01	25576.3	26186.2
181	8	-2.602e+04	-7.013e+02	-9.623e+02	2.687e+01	2.741e+01	1.290e+01	25438	26038.5
181	9	-1.882e+04	-5.347e+02	-6.214e+02	1.930e+01	1.935e+01	9.254e+00	18377.9	18812.2
181	10	-1.874e+04	-5.140e+02	-6.358e+02	1.918e+01	1.926e+01	9.183e+00	18310.8	18742.2
182	1	-1.883e+04	2.221e+02	1.708e+02	1.494e+01	2.380e+01	2.240e+00	18894	19003.8
182	2	-2.595e+04	3.242e+02	2.142e+02	2.066e+01	3.313e+01	3.018e+00	26049.1	26196.3
182	3	-2.050e+04	2.431e+02	1.743e+02	1.658e+01	2.667e+01	2.409e+00	20571.7	20688.6
182	4	-1.900e+04	2.315e+02	1.538e+02	1.509e+01	2.415e+01	2.289e+00	19069	19177.7
182	5	-1.883e+04	2.221e+02	1.708e+02	1.494e+01	2.380e+01	2.240e+00	18894	19003.8
182	7	-2.636e+04	2.603e+02	3.211e+02	2.149e+01	3.414e+01	2.986e+00	26423.2	26584.1
182	8	-2.636e+04	3.470e+02	1.531e+02	2.118e+01	3.436e+01	3.219e+00	26471.8	26614.9
182	9	-1.897e+04	2.107e+02	1.939e+02	1.514e+01	2.404e+01	2.229e+00	19027.3	19140.4
182	10	-1.892e+04	2.277e+02	1.696e+02	1.496e+01	2.384e+01	2.232e+00	18986.9	19096.6
183	1	-2.250e+04	-2.782e+03	5.639e+02	5.282e+01	1.947e+01	3.830e+00	20390.6	22150.4
183	2	-3.068e+04	-3.764e+03	7.678e+02	7.197e+01	2.676e+01	5.312e+00	27818.5	30211.9
183	3	-2.414e+04	-2.951e+03	6.045e+02	5.653e+01	2.117e+01	4.205e+00	21895.8	23773
183	4	-2.265e+04	-2.797e+03	5.600e+02	5.317e+01	1.965e+01	3.892e+00	20527.7	22298.5
183	5	-2.250e+04	-2.782e+03	5.639e+02	5.282e+01	1.947e+01	3.830e+00	20390.6	22150.4
183	7	-3.115e+04	-3.815e+03	8.181e+02	7.289e+01	2.725e+01	5.279e+00	28255.1	30675.9
183	8	-3.106e+04	-3.801e+03	7.472e+02	7.281e+01	2.725e+01	5.502e+00	28166.8	30585.5
183	9	-2.265e+04	-2.798e+03	5.764e+02	5.313e+01	1.962e+01	3.832e+00	20529.3	22298.7
183	10	-2.258e+04	-2.791e+03	5.667e+02	5.303e+01	1.955e+01	3.848e+00	20463.2	22229.9
184	1	-2.140e+04	-2.536e+03	5.507e+02	9.172e+01	9.144e+01	2.119e+00	19257.2	21397
184	2	-2.919e+04	-3.421e+03	7.533e+02	1.250e+02	1.250e+02	3.108e+00	26290.4	29194.8
184	3	-2.295e+04	-2.678e+03	5.949e+02	9.833e+01	9.865e+01	2.564e+00	20678.7	22956.3
184	4	-2.155e+04	-2.547e+03	5.457e+02	9.240e+01	9.222e+01	2.198e+00	19395.2	21548.4
184	5	-2.140e+04	-2.536e+03	5.507e+02	9.172e+01	9.144e+01	2.119e+00	19257.2	21397
184	7	-2.954e+04	-3.471e+03	8.132e+02	1.266e+02	1.268e+02	3.120e+00	26607.1	29545.5
184	8	-2.959e+04	-3.445e+03	7.277e+02	1.268e+02	1.272e+02	3.388e+00	26661.5	29598.3
184	9	-2.152e+04	-2.551e+03	5.655e+02	9.223e+01	9.200e+01	2.126e+00	19366.4	21517.2
184	10	-2.148e+04	-2.544e+03	5.537e+02	9.205e+01	9.175e+01	2.127e+00	19329.9	21477.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
185	1	-2.057e+04	-1.658e+03	1.768e+02	3.018e+01	2.216e+01	1.117e+01	19403.2	20201.8
185	2	-2.816e+04	-2.245e+03	2.296e+02	4.136e+01	3.055e+01	1.534e+01	26574.2	27665.6
185	3	-2.220e+04	-1.764e+03	1.792e+02	3.269e+01	2.428e+01	1.214e+01	20952.5	21812.7
185	4	-2.071e+04	-1.666e+03	1.667e+02	3.040e+01	2.241e+01	1.130e+01	19536.7	20340.3
185	5	-2.057e+04	-1.658e+03	1.768e+02	3.018e+01	2.216e+01	1.117e+01	19403.2	20201.8
185	7	-2.866e+04	-2.289e+03	2.854e+02	4.227e+01	3.115e+01	1.550e+01	27044.3	28157.8
185	8	-2.852e+04	-2.264e+03	1.902e+02	4.193e+01	3.130e+01	1.572e+01	26918.5	28021.6
185	9	-2.072e+04	-1.670e+03	1.895e+02	3.044e+01	2.233e+01	1.123e+01	19544.7	20349.8
185	10	-2.065e+04	-1.663e+03	1.774e+02	3.029e+01	2.223e+01	1.121e+01	19479.3	20281
186	1	-1.974e+04	-1.367e+03	3.223e+02	3.484e+01	4.971e+01	6.018e+00	18876.8	19365.3
186	2	-2.706e+04	-1.842e+03	4.298e+02	4.777e+01	6.851e+01	8.359e+00	25894.9	26556.1
186	3	-2.132e+04	-1.451e+03	3.422e+02	3.783e+01	5.450e+01	6.693e+00	20403.8	20922.7
186	4	-1.990e+04	-1.370e+03	3.109e+02	3.509e+01	5.022e+01	6.121e+00	19034.5	19523.6
186	5	-1.974e+04	-1.367e+03	3.223e+02	3.484e+01	4.971e+01	6.018e+00	18876.8	19365.3
186	7	-2.743e+04	-1.905e+03	5.134e+02	4.899e+01	7.013e+01	8.458e+00	26231.6	26912.2
186	8	-2.746e+04	-1.848e+03	3.856e+02	4.846e+01	7.011e+01	8.717e+00	26290.9	26950.8
186	9	-1.986e+04	-1.382e+03	3.412e+02	3.517e+01	5.014e+01	6.046e+00	18988.4	19482.1
186	10	-1.982e+04	-1.369e+03	3.229e+02	3.495e+01	4.985e+01	6.031e+00	18955	19445.1
187	1	-2.463e+04	-4.967e+03	8.959e+02	-5.125e+01	-1.365e+01	-1.229e+01	23497.3	21740.6
187	2	-3.344e+04	-6.726e+03	1.226e+03	-7.013e+01	-1.858e+01	-1.668e+01	31919.1	29514
187	3	-2.625e+04	-5.273e+03	9.662e+02	-5.565e+01	-1.468e+01	-1.311e+01	25069.6	23160
187	4	-2.478e+04	-4.996e+03	8.967e+02	-5.182e+01	-1.379e+01	-1.237e+01	23645.1	21868
187	5	-2.463e+04	-4.967e+03	8.959e+02	-5.125e+01	-1.365e+01	-1.229e+01	23497.3	21740.6
187	7	-3.389e+04	-6.809e+03	1.274e+03	-7.127e+01	-1.881e+01	-1.690e+01	32357.7	29914.7
187	8	-3.382e+04	-6.797e+03	1.219e+03	-7.203e+01	-1.903e+01	-1.692e+01	32301.6	29828.2
187	9	-2.477e+04	-4.994e+03	9.087e+02	-5.155e+01	-1.372e+01	-1.236e+01	23632.1	21865.6
187	10	-2.471e+04	-4.984e+03	9.003e+02	-5.135e+01	-1.368e+01	-1.232e+01	23572.3	21812.3
188	1	-2.398e+04	-4.817e+03	7.508e+02	-4.511e+01	2.849e+01	-6.006e+00	23070.8	20974.3
188	2	-3.257e+04	-6.521e+03	1.034e+03	-6.168e+01	3.888e+01	-8.055e+00	31353.5	28486.4
188	3	-2.557e+04	-5.111e+03	8.167e+02	-4.896e+01	3.057e+01	-6.286e+00	24629.3	22356.5
188	4	-2.414e+04	-4.845e+03	7.505e+02	-4.561e+01	2.869e+01	-6.033e+00	23229.8	21110.8
188	5	-2.398e+04	-4.817e+03	7.508e+02	-4.511e+01	2.849e+01	-6.006e+00	23070.8	20974.3
188	7	-3.294e+04	-6.601e+03	1.083e+03	-6.272e+01	3.938e+01	-8.125e+00	31717.8	28806.1
188	8	-3.299e+04	-6.589e+03	1.023e+03	-6.337e+01	3.938e+01	-8.122e+00	31779.1	28838.1
188	9	-2.411e+04	-4.843e+03	7.639e+02	-4.538e+01	2.866e+01	-6.029e+00	23197.3	21088.5
188	10	-2.407e+04	-4.833e+03	7.550e+02	-4.519e+01	2.860e+01	-6.021e+00	23156.6	21055.4
189	1	-1.094e+04	3.517e+01	-1.275e+03	3.708e+01	6.624e+00	5.240e+00	10486.8	11870.4
189	2	-1.506e+04	3.306e+01	-1.704e+03	4.863e+01	7.196e+00	6.748e+00	14442.5	16284.2
189	3	-1.186e+04	2.088e+01	-1.341e+03	3.761e+01	4.879e+00	5.372e+00	11376	12815.9
189	4	-1.105e+04	3.362e+01	-1.273e+03	3.690e+01	6.230e+00	5.187e+00	10593.3	11976.7
189	5	-1.094e+04	3.517e+01	-1.275e+03	3.708e+01	6.624e+00	5.240e+00	10486.8	11870.4
189	7	-1.512e+04	3.044e+01	-1.783e+03	4.996e+01	7.620e+00	7.457e+00	14500	16395.7
189	8	-1.536e+04	2.895e+01	-1.696e+03	4.787e+01	5.784e+00	6.641e+00	14734.1	16571.9
189	9	-1.098e+04	3.421e+01	-1.293e+03	3.740e+01	6.704e+00	5.377e+00	10525.3	11921.8
189	10	-1.099e+04	3.441e+01	-1.276e+03	3.713e+01	6.596e+00	5.199e+00	10534.9	11920.3
190	1	-1.605e+04	-1.661e+01	-1.117e+02	5.270e+01	4.216e+01	5.094e+00	15430.9	16689.3
190	2	-2.178e+04	-3.182e+01	-1.009e+02	7.054e+01	5.672e+01	7.379e+00	20949	22627
190	3	-1.706e+04	-2.989e+01	-7.006e+01	5.510e+01	4.428e+01	6.048e+00	16408	17719.3
190	4	-1.617e+04	-1.680e+01	-1.025e+02	5.274e+01	4.227e+01	5.265e+00	15551	16808.6
190	5	-1.605e+04	-1.661e+01	-1.117e+02	5.270e+01	4.216e+01	5.094e+00	15430.9	16689.3
190	7	-2.189e+04	-4.337e+01	-1.308e+02	7.226e+01	5.764e+01	7.397e+00	21028.3	22758.2
190	8	-2.208e+04	-3.169e+01	-7.520e+01	7.041e+01	5.682e+01	7.986e+00	21252.8	22922.8
190	9	-1.611e+04	-1.937e+01	-1.164e+02	5.314e+01	4.244e+01	5.105e+00	15483.6	16754.3
190	10	-1.611e+04	-1.699e+01	-1.077e+02	5.282e+01	4.230e+01	5.109e+00	15489.7	16750
191	1	-1.335e+04	-3.858e+02	-8.234e+02	3.476e+01	1.943e+01	1.764e+00	12733.8	13750.8
191	2	-1.823e+04	-5.372e+02	-1.078e+03	4.612e+01	2.537e+01	2.419e+00	17390	18748.1
191	3	-1.431e+04	-4.281e+02	-8.436e+02	3.597e+01	1.947e+01	2.033e+00	13646.7	14713.2
191	4	-1.346e+04	-3.892e+02	-8.183e+02	3.464e+01	1.927e+01	1.799e+00	12841.2	13856.7
191	5	-1.335e+04	-3.858e+02	-8.234e+02	3.476e+01	1.943e+01	1.764e+00	12733.8	13750.8
191	7	-1.832e+04	-5.548e+02	-1.138e+03	4.788e+01	2.608e+01	2.659e+00	17453.1	18869.7
191	8	-1.853e+04	-5.455e+02	-1.062e+03	4.554e+01	2.464e+01	2.599e+00	17685.2	19035.3
191	9	-1.339e+04	-3.907e+02	-8.360e+02	3.518e+01	1.961e+01	1.806e+00	12766.8	13797.5
191	10	-1.340e+04	-3.877e+02	-8.220e+02	3.481e+01	1.948e+01	1.742e+00	12781.9	13799.8
192	1	-2.074e+04	-3.000e+03	1.539e+03	-4.063e+01	7.231e+00	2.576e+00	20455.4	18741.1
192	2	-2.798e+04	-4.048e+03	2.126e+03	-5.371e+01	1.009e+01	3.977e+00	27590.9	25311.7
192	3	-2.187e+04	-3.165e+03	1.675e+03	-4.181e+01	7.931e+00	3.311e+00	21566.7	19789.3
192	4	-2.086e+04	-3.016e+03	1.555e+03	-4.059e+01	7.324e+00	2.722e+00	20571.6	18856.1
192	5	-2.074e+04	-3.000e+03	1.539e+03	-4.063e+01	7.231e+00	2.576e+00	20455.4	18741.1
192	7	-2.816e+04	-4.082e+03	2.133e+03	-5.503e+01	1.000e+01	3.834e+00	27780.8	25453
192	8	-2.829e+04	-4.087e+03	2.169e+03	-5.349e+01	1.031e+01	4.469e+00	27890.6	25611.9
192	9	-2.081e+04	-3.012e+03	1.544e+03	-4.094e+01	7.240e+00	2.557e+00	20526.8	18800.5
192	10	-2.080e+04	-3.009e+03	1.547e+03	-4.066e+01	7.287e+00	2.600e+00	20513.9	18797.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
193	1	-1.419e+04	1.526e+02	1.489e+03	2.167e+01	7.831e+00	-2.767e-01	14151.9	14845.9
193	2	-1.958e+04	2.680e+02	2.101e+03	2.913e+01	1.115e+01	-2.697e-01	19590.7	20508.4
193	3	-1.543e+04	2.264e+02	1.665e+03	2.282e+01	9.014e+00	-6.356e-02	15455.1	16166.2
193	4	-1.434e+04	1.670e+02	1.510e+03	2.173e+01	8.025e+00	-2.385e-01	14314.4	15006.1
193	5	-1.419e+04	1.526e+02	1.489e+03	2.167e+01	7.831e+00	-2.767e-01	14151.9	14845.9
193	7	-1.963e+04	2.419e+02	2.104e+03	2.977e+01	1.120e+01	-1.126e-01	19616.5	20556.7
193	8	-2.001e+04	3.120e+02	2.153e+03	2.925e+01	1.181e+01	-7.816e-02	20057.8	20964
193	9	-1.423e+04	1.490e+02	1.496e+03	2.184e+01	7.857e+00	-2.525e-01	14188.7	14888.5
193	10	-1.426e+04	1.571e+02	1.501e+03	2.172e+01	7.862e+00	-2.981e-01	14226	14921.4
194	1	-1.679e+04	5.165e+01	1.303e+03	1.361e+01	1.043e+01	-2.832e+00	16790.3	17145.3
194	2	-2.318e+04	1.133e+02	1.782e+03	1.866e+01	1.526e+01	-3.880e+00	23209.3	23676
194	3	-1.828e+04	9.118e+01	1.410e+03	1.488e+01	1.261e+01	-3.005e+00	18307.9	18670.5
194	4	-1.696e+04	6.356e+01	1.304e+03	1.374e+01	1.082e+01	-2.814e+00	16966.6	17318.4
194	5	-1.679e+04	5.165e+01	1.303e+03	1.361e+01	1.043e+01	-2.832e+00	16790.3	17145.3
194	7	-2.333e+04	6.160e+01	1.863e+03	1.920e+01	1.537e+01	-4.002e+00	23339.9	23828.8
194	8	-2.364e+04	1.474e+02	1.777e+03	1.912e+01	1.666e+01	-3.751e+00	23687.6	24142.2
194	9	-1.686e+04	4.251e+01	1.323e+03	1.374e+01	1.047e+01	-2.873e+00	16857.2	17217.3
194	10	-1.688e+04	5.637e+01	1.308e+03	1.363e+01	1.046e+01	-2.859e+00	16882.8	17238.1
195	1	-1.862e+04	-2.069e+03	1.508e+03	4.174e+01	-6.893e+00	-2.467e+00	16987.2	18752.3
195	2	-2.536e+04	-2.795e+03	2.084e+03	5.666e+01	-9.054e+00	-2.638e+00	23163.1	25547.2
195	3	-1.989e+04	-2.195e+03	1.645e+03	4.446e+01	-7.013e+00	-1.702e+00	18170.8	20036.1
195	4	-1.877e+04	-2.076e+03	1.520e+03	4.198e+01	-6.854e+00	-2.299e+00	17131.4	18903.7
195	5	-1.862e+04	-2.069e+03	1.508e+03	4.174e+01	-6.893e+00	-2.467e+00	16987.2	18752.3
195	7	-2.550e+04	-2.864e+03	2.119e+03	5.745e+01	-9.357e+00	-2.701e+00	23264.6	25683.6
195	8	-2.575e+04	-2.809e+03	2.110e+03	5.723e+01	-8.889e+00	-2.002e+00	23541	25938.9
195	9	-1.869e+04	-2.087e+03	1.520e+03	4.199e+01	-6.964e+00	-2.483e+00	17046.5	18822.3
195	10	-1.869e+04	-2.074e+03	1.516e+03	4.189e+01	-6.901e+00	-2.470e+00	17053.1	18824.2
196	1	-2.012e+04	-2.396e+03	1.666e+03	7.583e+01	4.341e+01	-4.430e+00	18105.4	20420.7
196	2	-2.744e+04	-3.232e+03	2.289e+03	1.033e+02	5.965e+01	-5.541e+00	24721	27859.6
196	3	-2.156e+04	-2.535e+03	1.811e+03	8.128e+01	4.722e+01	-4.093e+00	19431	21892.9
196	4	-2.028e+04	-2.404e+03	1.675e+03	7.642e+01	4.396e+01	-4.340e+00	18255.7	20583.7
196	5	-2.012e+04	-2.396e+03	1.666e+03	7.583e+01	4.341e+01	-4.430e+00	18105.4	20420.7
196	7	-2.768e+04	-3.305e+03	2.356e+03	1.045e+02	6.001e+01	-5.583e+00	24923.4	28105.9
196	8	-2.785e+04	-3.248e+03	2.309e+03	1.049e+02	6.138e+01	-5.175e+00	25109	28276.8
196	9	-2.022e+04	-2.416e+03	1.684e+03	7.622e+01	4.356e+01	-4.446e+00	18193.7	20522.5
196	10	-2.020e+04	-2.402e+03	1.673e+03	7.609e+01	4.355e+01	-4.443e+00	18179.6	20502.7
197	1	-1.640e+04	-1.047e+03	1.262e+03	3.070e+01	1.452e+00	-5.317e+00	15437.9	16666.5
197	2	-2.246e+04	-1.409e+03	1.765e+03	4.159e+01	2.394e+00	-6.847e+00	21176.3	22830.6
197	3	-1.766e+04	-1.110e+03	1.397e+03	3.270e+01	2.065e+00	-5.127e+00	16654.7	17949.8
197	4	-1.655e+04	-1.047e+03	1.275e+03	3.084e+01	1.582e+00	-5.255e+00	15588	16819.2
197	5	-1.640e+04	-1.047e+03	1.262e+03	3.070e+01	1.452e+00	-5.317e+00	15437.9	16666.5
197	7	-2.256e+04	-1.470e+03	1.787e+03	4.255e+01	2.269e+00	-6.816e+00	21233.4	22927.5
197	8	-2.286e+04	-1.404e+03	1.796e+03	4.190e+01	2.850e+00	-6.551e+00	21580.9	23236.3
197	9	-1.646e+04	-1.062e+03	1.271e+03	3.096e+01	1.431e+00	-5.324e+00	15487.3	16726.7
197	10	-1.648e+04	-1.049e+03	1.271e+03	3.079e+01	1.465e+00	-5.344e+00	15516.5	16748.7
198	1	-1.834e+04	-9.712e+02	1.363e+03	2.982e+01	2.127e+01	-7.088e+00	17608.1	18459.4
198	2	-2.516e+04	-1.292e+03	1.879e+03	4.081e+01	2.988e+01	-9.398e+00	24186.8	25334.1
198	3	-1.980e+04	-1.014e+03	1.491e+03	3.228e+01	2.402e+01	-7.208e+00	19040.4	19939.2
198	4	-1.851e+04	-9.686e+02	1.369e+03	3.004e+01	2.172e+01	-7.068e+00	17779.3	18630.3
198	5	-1.834e+04	-9.712e+02	1.363e+03	2.982e+01	2.127e+01	-7.088e+00	17608.1	18459.4
198	7	-2.536e+04	-1.353e+03	1.954e+03	4.172e+01	3.005e+01	-9.436e+00	24355.9	25540.1
198	8	-2.558e+04	-1.281e+03	1.889e+03	4.145e+01	3.142e+01	-9.243e+00	24613.5	25754.8
198	9	-1.843e+04	-9.850e+02	1.383e+03	3.007e+01	2.134e+01	-7.114e+00	17690.7	18551.6
198	10	-1.843e+04	-9.716e+02	1.369e+03	2.991e+01	2.134e+01	-7.123e+00	17697.2	18551
199	1	-2.069e+04	-4.083e+03	1.915e+03	-5.506e+01	-2.482e+01	6.692e+00	20206.8	18333.8
199	2	-2.804e+04	-5.518e+03	2.630e+03	-7.448e+01	-3.351e+01	9.515e+00	27401.4	24861.5
199	3	-2.196e+04	-4.321e+03	2.072e+03	-5.867e+01	-2.632e+01	7.685e+00	21471.3	19467.1
199	4	-2.084e+04	-4.106e+03	1.928e+03	-5.544e+01	-2.496e+01	6.854e+00	20355.6	18468.2
199	5	-2.069e+04	-4.083e+03	1.915e+03	-5.506e+01	-2.482e+01	6.692e+00	20206.8	18333.8
199	7	-2.821e+04	-5.577e+03	2.674e+03	-7.576e+01	-3.409e+01	9.554e+00	27581.6	24998.6
199	8	-2.842e+04	-5.576e+03	2.660e+03	-7.568e+01	-3.389e+01	1.007e+01	27783	25195.8
199	9	-2.077e+04	-4.103e+03	1.930e+03	-5.539e+01	-2.498e+01	6.714e+00	20287.7	18403.7
199	10	-2.077e+04	-4.096e+03	1.924e+03	-5.516e+01	-2.488e+01	6.718e+00	20284.3	18408.1
200	1	-2.253e+04	-4.361e+03	1.850e+03	-5.222e+01	5.621e-01	6.771e+00	21990.3	19899.1
200	2	-3.058e+04	-5.897e+03	2.536e+03	-7.112e+01	9.166e-01	9.481e+00	29869	27015.5
200	3	-2.399e+04	-4.619e+03	2.000e+03	-5.626e+01	7.414e-01	7.590e+00	23447.5	21188.8
200	4	-2.268e+04	-4.386e+03	1.861e+03	-5.270e+01	6.291e-01	6.884e+00	22141	20029.2
200	5	-2.253e+04	-4.361e+03	1.850e+03	-5.222e+01	5.621e-01	6.771e+00	21990.3	19899.1
200	7	-3.084e+04	-5.963e+03	2.595e+03	-7.235e+01	6.646e-01	9.605e+00	30138.4	27239.3
200	8	-3.099e+04	-5.960e+03	2.559e+03	-7.269e+01	1.140e+00	9.846e+00	30286.5	27365.6
200	9	-2.262e+04	-4.383e+03	1.867e+03	-5.254e+01	5.124e-01	6.811e+00	22081	19977.7
200	10	-2.261e+04	-4.375e+03	1.858e+03	-5.232e+01	5.746e-01	6.797e+00	22067.7	19972.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
201	1	-3.009e+03	-1.747e+04	-5.572e+03	7.051e+00	8.541e+00	3.843e+01	18091.6	19644
201	2	-3.992e+03	-2.419e+04	-7.543e+03	1.077e+01	1.828e+01	6.450e+01	24692	27400
201	3	-3.201e+03	-1.911e+04	-6.009e+03	7.912e+00	1.257e+01	4.747e+01	19611.6	21586.6
201	4	-3.006e+03	-1.757e+04	-5.589e+03	7.060e+00	8.420e+00	3.842e+01	18196.1	19741
201	5	-3.009e+03	-1.747e+04	-5.572e+03	7.051e+00	8.541e+00	3.843e+01	18091.6	19644
201	7	-4.317e+03	-2.484e+04	-7.946e+03	9.709e+00	1.476e+01	5.833e+01	25624.4	28057.9
201	8	-4.015e+03	-2.431e+04	-7.607e+03	1.008e+01	1.465e+01	5.850e+01	24990.6	27383.6
201	9	-3.074e+03	-1.767e+04	-5.661e+03	6.975e+00	8.464e+00	3.839e+01	18318.8	19873.4
201	10	-2.994e+03	-1.758e+04	-5.571e+03	7.371e+00	9.953e+00	4.108e+01	18128	19809.3
202	1	-3.542e+03	-4.346e+04	-4.900e+03	-1.257e+01	4.809e+01	5.105e+00	41582.2	43729
202	2	-4.950e+03	-5.985e+04	-6.757e+03	-2.223e+01	8.491e+01	6.543e+00	56837.7	60593.8
202	3	-3.905e+03	-4.724e+04	-5.342e+03	-1.612e+01	6.152e+01	5.310e+00	44983.5	47712.9
202	4	-3.555e+03	-4.369e+04	-4.920e+03	-1.253e+01	4.798e+01	5.190e+00	41810.1	43953.3
202	5	-3.542e+03	-4.346e+04	-4.900e+03	-1.257e+01	4.809e+01	5.105e+00	41582.2	43729
202	7	-5.097e+03	-6.142e+04	-6.984e+03	-1.963e+01	7.470e+01	6.805e+00	58605.4	61925
202	8	-4.933e+03	-6.021e+04	-6.774e+03	-1.961e+01	7.504e+01	7.050e+00	57411.4	60748.5
202	9	-3.590e+03	-4.392e+04	-4.963e+03	-1.254e+01	4.792e+01	5.122e+00	42036.5	44176.4
202	10	-3.572e+03	-4.368e+04	-4.925e+03	-1.367e+01	5.229e+01	5.022e+00	41703.1	44030.2
203	1	-1.585e+03	-2.637e+04	-6.249e+02	-2.197e+00	-4.539e-01	7.927e+00	25616.4	25660.9
203	2	-2.150e+03	-3.659e+04	-9.340e+02	-4.603e+00	1.248e+00	1.237e+01	35517.7	35688.5
203	3	-1.712e+03	-2.895e+04	-7.595e+02	-3.288e+00	5.738e-01	9.450e+00	28109.7	28221.8
203	4	-1.576e+03	-2.657e+04	-6.466e+02	-2.208e+00	-4.575e-01	8.008e+00	25821.2	25866.6
203	5	-1.585e+03	-2.637e+04	-6.249e+02	-2.197e+00	-4.539e-01	7.927e+00	25616.4	25660.9
203	7	-2.328e+03	-3.740e+04	-9.194e+02	-3.814e+00	1.999e-01	1.168e+01	36273.6	36384.9
203	8	-2.113e+03	-3.700e+04	-9.994e+02	-3.934e+00	4.259e-01	1.196e+01	35970.4	36097.7
203	9	-1.626e+03	-2.662e+04	-6.252e+02	-2.179e+00	-5.071e-01	7.931e+00	25848.6	25890.4
203	10	-1.587e+03	-2.652e+04	-6.320e+02	-2.512e+00	-9.436e-02	8.241e+00	25755.3	25820.7
204	1	-1.908e+03	-2.855e+04	-9.071e+02	-3.071e+00	1.360e+00	3.492e+00	27629.4	27751.2
204	2	-2.608e+03	-3.942e+04	-1.300e+03	-6.049e+00	4.308e+00	4.882e+00	38101	38398.4
204	3	-2.072e+03	-3.112e+04	-1.038e+03	-4.312e+00	2.786e+00	3.968e+00	30090	30292.8
204	4	-1.907e+03	-2.874e+04	-9.224e+02	-3.062e+00	1.344e+00	3.577e+00	27820.9	27942.4
204	5	-1.908e+03	-2.855e+04	-9.071e+02	-3.071e+00	1.360e+00	3.492e+00	27629.4	27751.2
204	7	-2.763e+03	-4.028e+04	-1.310e+03	-5.123e+00	2.929e+00	4.958e+00	38925.5	39151.5
204	8	-2.594e+03	-3.978e+04	-1.339e+03	-5.153e+00	3.129e+00	5.211e+00	38500.3	38737.1
204	9	-1.945e+03	-2.882e+04	-9.135e+02	-3.057e+00	1.302e+00	3.507e+00	27883.9	28003.1
204	10	-1.913e+03	-2.871e+04	-9.154e+02	-3.454e+00	1.857e+00	3.488e+00	27774.2	27922.5
205	1	2.155e+03	-3.226e+04	4.369e+01	8.270e-01	1.035e+01	-6.876e+00	33194.1	33587.1
205	2	2.975e+03	-4.429e+04	7.594e+01	1.414e+00	1.759e+01	-1.360e+01	45518.2	46186.8
205	3	2.342e+03	-3.491e+04	6.641e+01	1.034e+00	1.302e+01	-9.467e+00	35892	36387.2
205	4	2.164e+03	-3.244e+04	4.369e+01	8.259e-01	1.042e+01	-6.784e+00	33377.3	33773.2
205	5	2.155e+03	-3.226e+04	4.369e+01	8.270e-01	1.035e+01	-6.876e+00	33194.1	33587.1
205	7	3.048e+03	-4.529e+04	9.412e+01	1.266e+00	1.575e+01	-1.131e+01	46590.8	47189.7
205	8	2.979e+03	-4.461e+04	7.323e+01	1.269e+00	1.621e+01	-1.118e+01	45865.1	46481.7
205	9	2.178e+03	-3.256e+04	4.833e+01	8.254e-01	1.031e+01	-6.830e+00	33507	33898.5
205	10	2.168e+03	-3.242e+04	4.488e+01	8.897e-01	1.108e+01	-7.799e+00	33347.4	33768.1
206	1	-3.820e+03	-3.797e+04	1.312e+03	-5.000e+00	-2.084e+01	-4.310e+00	36643.2	35923
206	2	-5.222e+03	-5.193e+04	1.782e+03	-9.187e+00	-3.877e+01	-8.094e+00	50293.9	48952.3
206	3	-4.108e+03	-4.088e+04	1.401e+03	-6.529e+00	-2.737e+01	-5.732e+00	39538	38591.6
206	4	-3.839e+03	-3.817e+04	1.319e+03	-4.953e+00	-2.059e+01	-4.275e+00	36830.3	36119.1
206	5	-3.820e+03	-3.797e+04	1.312e+03	-5.000e+00	-2.084e+01	-4.310e+00	36643.2	35923
206	7	-5.333e+03	-5.305e+04	1.818e+03	-7.924e+00	-3.325e+01	-6.896e+00	51268.5	50118.4
206	8	-5.255e+03	-5.229e+04	1.797e+03	-7.832e+00	-3.263e+01	-6.871e+00	50532	49404.8
206	9	-3.853e+03	-3.830e+04	1.322e+03	-4.981e+00	-2.077e+01	-4.286e+00	36957.3	36239.4
206	10	-3.837e+03	-3.814e+04	1.316e+03	-5.524e+00	-2.315e+01	-4.794e+00	36845.8	36045.2
207	1	-2.386e+03	-3.073e+04	-1.163e+03	-2.960e+00	-1.398e+00	-1.365e+00	29682.8	29672.6
207	2	-3.265e+03	-4.223e+04	-1.642e+03	-5.573e+00	-1.266e+00	-3.150e+00	40779.5	40811.2
207	3	-2.579e+03	-3.328e+04	-1.300e+03	-3.989e+00	-1.125e+00	-1.975e+00	32139.8	32155.1
207	4	-2.392e+03	-3.091e+04	-1.176e+03	-2.943e+00	-1.388e+00	-1.288e+00	29860.6	29850.9
207	5	-2.386e+03	-3.073e+04	-1.163e+03	-2.960e+00	-1.398e+00	-1.365e+00	29682.8	29672.6
207	7	-3.391e+03	-4.312e+04	-1.661e+03	-4.813e+00	-1.723e+00	-2.345e+00	41626.1	41630.2
207	8	-3.266e+03	-4.257e+04	-1.666e+03	-4.778e+00	-1.484e+00	-2.158e+00	41129.1	41143.1
207	9	-2.419e+03	-3.100e+04	-1.172e+03	-2.954e+00	-1.442e+00	-1.342e+00	29939	29927.1
207	10	-2.396e+03	-3.088e+04	-1.173e+03	-3.285e+00	-1.284e+00	-1.677e+00	29824.6	29823.1
208	1	-5.573e+03	-3.261e+04	-1.232e+03	-2.342e+00	-6.212e+00	-1.233e+00	30394.7	30178.9
208	2	-7.615e+03	-4.465e+04	-1.729e+03	-4.232e+00	-1.062e+01	-2.419e+00	41663.5	41296.2
208	3	-5.992e+03	-3.514e+04	-1.364e+03	-3.048e+00	-7.734e+00	-1.638e+00	32779.5	32512.1
208	4	-5.599e+03	-3.279e+04	-1.244e+03	-2.324e+00	-6.159e+00	-1.201e+00	30563.2	30349.4
208	5	-5.573e+03	-3.261e+04	-1.232e+03	-2.342e+00	-6.212e+00	-1.233e+00	30394.7	30178.9
208	7	-7.788e+03	-4.556e+04	-1.748e+03	-3.732e+00	-9.651e+00	-1.978e+00	42484	42149.7
208	8	-7.658e+03	-4.497e+04	-1.749e+03	-3.659e+00	-9.336e+00	-1.907e+00	41943.5	41620.8
208	9	-5.623e+03	-3.289e+04	-1.242e+03	-2.343e+00	-6.237e+00	-1.222e+00	30654.3	30437.7
208	10	-5.597e+03	-3.276e+04	-1.243e+03	-2.567e+00	-6.692e+00	-1.407e+00	30543.4	30311.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
209	1	-2.825e+03	-2.895e+04	-1.659e+03	-8.002e+00	6.077e+00	2.394e+01	27535.9	28077.7
209	2	-3.853e+03	-4.008e+04	-2.225e+03	-1.479e+01	1.352e+01	3.977e+01	37990.6	39041.9
209	3	-3.060e+03	-3.165e+04	-1.750e+03	-1.068e+01	9.207e+00	2.939e+01	30033.8	30774.8
209	4	-2.823e+03	-2.913e+04	-1.653e+03	-7.981e+00	5.996e+00	2.396e+01	27716.4	28253.3
209	5	-2.825e+03	-2.895e+04	-1.659e+03	-8.002e+00	6.077e+00	2.394e+01	27535.9	28077.7
209	7	-4.087e+03	-4.101e+04	-2.343e+03	-1.289e+01	1.063e+01	3.617e+01	38912.5	39799.6
209	8	-3.827e+03	-4.039e+04	-2.197e+03	-1.289e+01	1.072e+01	3.633e+01	38384.9	39266.5
209	9	-2.881e+03	-2.924e+04	-1.687e+03	-7.986e+00	5.990e+00	2.392e+01	27806.1	28344.9
209	10	-2.833e+03	-2.912e+04	-1.662e+03	-8.815e+00	7.187e+00	2.550e+01	27669.3	28278.5
210	1	-1.971e+03	-2.681e+04	-7.304e+02	-3.861e+00	2.771e+00	1.235e+01	25806	26024.5
210	2	-2.666e+03	-3.719e+04	-9.933e+02	-7.567e+00	7.149e+00	2.001e+01	35738.4	36219.7
210	3	-2.116e+03	-2.943e+04	-7.857e+02	-5.422e+00	4.759e+00	1.497e+01	28302.1	28634.6
210	4	-1.961e+03	-2.701e+04	-7.299e+02	-3.861e+00	2.737e+00	1.240e+01	26010.4	26227.5
210	5	-1.971e+03	-2.681e+04	-7.304e+02	-3.861e+00	2.771e+00	1.235e+01	25806	26024.5
210	7	-2.871e+03	-3.801e+04	-1.045e+03	-6.421e+00	5.271e+00	1.847e+01	36517.7	36900.5
210	8	-2.619e+03	-3.762e+04	-9.869e+02	-6.514e+00	5.457e+00	1.866e+01	36231.7	36622.5
210	9	-2.018e+03	-2.707e+04	-7.430e+02	-3.841e+00	2.702e+00	1.235e+01	26046.9	26262.5
210	10	-1.974e+03	-2.696e+04	-7.325e+02	-4.329e+00	3.467e+00	1.303e+01	25935.8	26192.2
211	1	-2.862e+03	-3.122e+04	-2.744e+03	-5.355e+00	3.102e+01	4.375e+00	29593.9	30941.7
211	2	-3.954e+03	-4.302e+04	-3.766e+03	-9.917e+00	5.538e+01	5.678e+00	40505.3	42894.3
211	3	-3.128e+03	-3.395e+04	-2.971e+03	-7.141e+00	4.002e+01	4.630e+00	32038.8	33770.3
211	4	-2.868e+03	-3.141e+04	-2.749e+03	-5.334e+00	3.095e+01	4.454e+00	29780.9	31126.4
211	5	-2.862e+03	-3.122e+04	-2.744e+03	-5.355e+00	3.102e+01	4.375e+00	29593.9	30941.7
211	7	-4.119e+03	-4.404e+04	-3.909e+03	-8.635e+00	4.844e+01	5.932e+00	41623.6	43722.4
211	8	-3.940e+03	-4.335e+04	-3.753e+03	-8.595e+00	4.874e+01	6.122e+00	40970.5	43083.2
211	9	-2.907e+03	-3.153e+04	-2.782e+03	-5.346e+00	3.089e+01	4.399e+00	29892.9	31235.6
211	10	-2.878e+03	-3.138e+04	-2.757e+03	-5.907e+00	3.385e+01	4.309e+00	29688.8	31155.5
212	1	-1.504e+03	-2.550e+04	-3.622e+02	-1.802e-01	-2.594e+00	7.309e+00	24834.9	24748.1
212	2	-2.081e+03	-3.526e+04	-5.977e+02	-1.208e+00	-2.389e+00	1.091e+01	34309.7	34259.5
212	3	-1.673e+03	-2.785e+04	-5.068e+02	-7.639e-01	-2.057e+00	8.525e+00	27092.5	27043.8
212	4	-1.509e+03	-2.566e+04	-3.921e+02	-1.789e-01	-2.587e+00	7.428e+00	24993	24907.7
212	5	-1.504e+03	-2.550e+04	-3.622e+02	-1.802e-01	-2.594e+00	7.309e+00	24834.9	24748.1
212	7	-2.222e+03	-3.611e+04	-5.569e+02	-7.457e-01	-3.023e+00	1.055e+01	35110.2	35023.8
212	8	-2.094e+03	-3.552e+04	-6.973e+02	-7.934e-01	-2.801e+00	1.098e+01	34579	34508.7
212	9	-1.537e+03	-2.576e+04	-3.559e+02	-1.685e-01	-2.638e+00	7.314e+00	25080.3	24991.3
212	10	-1.507e+03	-2.565e+04	-3.678e+02	-3.623e-01	-2.400e+00	7.479e+00	24977.9	24902.5
213	1	-1.257e+03	-2.159e+04	8.673e+02	3.092e+00	-5.052e+00	1.022e+01	21198.9	20893.6
213	2	-1.789e+03	-2.979e+04	1.156e+03	3.861e+00	-6.186e+00	1.474e+01	29202.3	28818.7
213	3	-1.464e+03	-2.351e+04	9.256e+02	3.133e+00	-4.931e+00	1.161e+01	23026.2	22719.6
213	4	-1.278e+03	-2.170e+04	8.528e+02	3.137e+00	-5.066e+00	1.039e+01	21297.8	20991.5
213	5	-1.257e+03	-2.159e+04	8.673e+02	3.092e+00	-5.052e+00	1.022e+01	21198.9	20893.6
213	7	-1.889e+03	-2.361e+04	1.313e+03	4.049e+00	-6.565e+00	1.445e+01	30005.1	29597.8
213	8	-1.862e+03	-2.992e+04	1.106e+03	4.172e+00	-6.453e+00	1.507e+01	29300.3	28902.6
213	9	-1.281e+03	-2.183e+04	9.013e+02	3.102e+00	-5.089e+00	1.022e+01	21432.8	21124.6
213	10	-1.260e+03	-2.171e+04	8.657e+02	3.028e+00	-4.957e+00	1.036e+01	21314.7	21014
214	1	-1.620e+03	-2.720e+04	-2.706e+02	-5.519e-01	-4.307e+00	3.116e+00	26510.1	26353.2
214	2	-2.234e+03	-2.748e+04	-4.374e+02	-1.790e+00	-4.736e+00	4.487e+00	36497.1	36348.2
214	3	-1.793e+03	-2.956e+04	-3.546e+02	-1.177e+00	-3.972e+00	3.663e+00	28777.8	28647
214	4	-1.626e+03	-2.736e+04	-2.875e+02	-5.396e-01	-4.343e+00	3.210e+00	26668.3	26510.1
214	5	-1.620e+03	-2.720e+04	-2.706e+02	-5.519e-01	-4.307e+00	3.116e+00	26510.1	26353.2
214	7	-2.378e+03	-3.833e+04	-3.931e+02	-1.292e+00	-5.421e+00	4.512e+00	37297.6	37111.7
214	8	-2.251e+03	-3.774e+04	-4.848e+02	-1.281e+00	-5.330e+00	4.817e+00	36766.6	36586.1
214	9	-1.654e+03	-2.746e+04	-2.643e+02	-5.439e-01	-4.357e+00	3.126e+00	26755.2	26596.1
214	10	-1.623e+03	-2.734e+04	-2.777e+02	-7.572e-01	-4.103e+00	3.126e+00	26642.8	26497.8
215	1	-7.637e+02	-3.534e+04	-1.984e+03	-5.181e+00	5.773e+00	-8.129e+00	34998.2	35270.3
215	2	-1.046e+03	-4.854e+04	-2.735e+03	-9.390e+00	1.011e+01	-1.570e+01	48026	48498.4
215	3	-8.278e+02	-3.826e+04	-2.157e+03	-6.746e+00	7.461e+00	-1.099e+01	37864.5	38213.6
215	4	-7.656e+02	-3.554e+04	-1.991e+03	-5.151e+00	5.828e+00	-8.031e+00	35196.2	35470.7
215	5	-7.637e+02	-3.534e+04	-1.984e+03	-5.181e+00	5.773e+00	-8.129e+00	34998.2	35270.3
215	7	-1.090e+03	-4.964e+04	-2.817e+03	-8.192e+00	8.896e+00	-1.318e+01	49139.5	49557.3
215	8	-1.046e+03	-4.890e+04	-2.736e+03	-8.143e+00	9.296e+00	-1.305e+01	48402	48837
215	9	-7.750e+02	-3.567e+04	-2.008e+03	-5.167e+00	5.730e+00	-8.078e+00	35326	35596.3
215	10	-7.665e+02	-3.551e+04	-1.995e+03	-5.686e+00	6.226e+00	-9.145e+00	35157.8	35450.6
216	1	-2.100e+03	-3.191e+04	-1.432e+03	-5.282e+00	1.851e+00	-4.080e+00	30941.2	31085.5
216	2	-2.870e+03	-4.385e+04	-1.992e+03	-9.631e+00	3.864e+00	-8.313e+00	42490.5	42767.6
216	3	-2.265e+03	-3.456e+04	-1.572e+03	-6.918e+00	2.764e+00	-5.664e+00	33496.3	33696.5
216	4	-2.104e+03	-3.210e+04	-1.439e+03	-5.253e+00	1.886e+00	-3.993e+00	31128.8	31274.4
216	5	-2.100e+03	-3.191e+04	-1.432e+03	-5.282e+00	1.851e+00	-4.080e+00	30941.2	31085.5
216	7	-2.979e+03	-4.478e+04	-2.045e+03	-8.390e+00	3.084e+00	-6.753e+00	43396.4	43628.9
216	8	-2.868e+03	-4.421e+04	-1.995e+03	-8.342e+00	3.411e+00	-6.596e+00	42864.9	43111.2
216	9	-2.128e+03	-3.219e+04	-1.449e+03	-5.268e+00	1.807e+00	-4.042e+00	31210.7	31353
216	10	-2.108e+03	-3.206e+04	-1.442e+03	-5.806e+00	2.111e+00	-4.698e+00	31080.4	31240.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
217	1	-4.137e+03	-3.547e+04	9.681e+02	-6.021e+00	-1.662e+01	-4.677e+00	33906.5	33364.4
217	2	-5.646e+03	-4.855e+04	1.301e+03	-1.103e+01	-3.071e+01	-8.794e+00	46545.8	45542.6
217	3	-4.440e+03	-3.821e+04	1.022e+03	-7.852e+00	-2.170e+01	-6.214e+00	36593	35884.9
217	4	-4.157e+03	-3.566e+04	9.724e+02	-5.965e+00	-1.641e+01	-4.633e+00	34083.9	33548.9
217	5	-4.137e+03	-3.547e+04	9.681e+02	-6.021e+00	-1.662e+01	-4.677e+00	33906.5	33364.4
217	7	-5.763e+03	-4.957e+04	1.330e+03	-9.541e+00	-2.644e+01	-7.482e+00	47443.6	46580.3
217	8	-5.684e+03	-4.889e+04	1.314e+03	-9.419e+00	-2.587e+01	-7.436e+00	46788.7	45945.8
217	9	-4.172e+03	-3.578e+04	9.751e+02	-6.001e+00	-1.657e+01	-4.651e+00	34200.1	33659.4
217	10	-4.154e+03	-3.563e+04	9.694e+02	-6.645e+00	-1.842e+01	-5.208e+00	34088.3	33487.1
218	1	-1.898e+03	-3.075e+04	-8.229e+02	-9.463e-01	-3.965e+00	-6.931e-01	29951.4	29809.2
218	2	-2.605e+03	-4.223e+04	-1.181e+03	-2.108e+00	-5.206e+00	-1.416e+00	41127.2	40954.1
218	3	-2.065e+03	-3.328e+04	-9.303e+02	-1.474e+00	-4.161e+00	-8.080e-01	32407.7	32266.7
218	4	-1.904e+03	-3.092e+04	-8.371e+02	-9.373e-01	-3.987e+00	-6.248e-01	30119.9	29976.8
218	5	-1.898e+03	-3.075e+04	-8.229e+02	-9.463e-01	-3.965e+00	-6.931e-01	29951.4	29809.2
218	7	-2.712e+03	-4.319e+04	-1.157e+03	-1.733e+00	-5.478e+00	-1.031e+00	42042.4	41853.2
218	8	-2.614e+03	-4.251e+04	-1.211e+03	-1.704e+00	-5.350e+00	-8.329e-01	41410.5	41226.4
218	9	-1.925e+03	-3.104e+04	-8.229e+02	-9.455e-01	-4.012e+00	-6.801e-01	30229.4	30085.4
218	10	-1.905e+03	-3.090e+04	-8.333e+02	-1.111e+00	-3.937e+00	-8.385e-01	30097	29958.3
219	1	3.751e+02	-3.012e+04	1.307e+02	-2.538e-02	-5.951e+00	-1.149e+00	30427.6	30192.7
219	2	5.141e+02	-4.136e+04	1.501e+02	-2.899e-01	-8.168e+00	-1.628e+00	41779	41461.6
219	3	4.058e+02	-3.260e+04	1.206e+02	-1.866e-01	-6.489e+00	-1.074e+00	32932	32678.9
219	4	3.791e+02	-3.027e+04	1.252e+02	-2.430e-02	-6.009e+00	-1.094e+00	30580.8	30343.5
219	5	3.751e+02	-3.012e+04	1.307e+02	-2.538e-02	-5.951e+00	-1.149e+00	30427.6	30192.7
219	7	5.176e+02	-4.241e+04	1.909e+02	-1.891e-01	-8.356e+00	-1.453e+00	42835.9	42509
219	8	5.262e+02	-4.158e+04	1.372e+02	-1.811e-01	-8.353e+00	-1.277e+00	42009.9	41682.7
219	9	3.765e+02	-3.043e+04	1.380e+02	-2.627e-02	-6.000e+00	-1.143e+00	30739.4	30502.5
219	10	3.764e+02	-3.027e+04	1.273e+02	-7.195e-02	-5.965e+00	-1.214e+00	30578	30343.5
220	1	-5.100e+03	-3.210e+04	-1.999e+03	-1.060e+00	-4.295e+00	-7.912e-01	30157.4	29999
220	2	-6.972e+03	-4.393e+04	-2.782e+03	-1.969e+00	-6.953e+00	-1.371e+00	41301.9	41048.4
220	3	-5.486e+03	-3.457e+04	-2.192e+03	-1.447e+00	-5.288e+00	-9.219e-01	32499.1	32306.6
220	4	-5.124e+03	-3.226e+04	-2.017e+03	-1.059e+00	-4.306e+00	-7.639e-01	30309.5	30151
220	5	-5.100e+03	-3.210e+04	-1.999e+03	-1.060e+00	-4.295e+00	-7.912e-01	30157.4	29999
220	7	-7.129e+03	-4.488e+04	-2.811e+03	-1.769e+00	-6.658e+00	-1.158e+00	42178.6	41935.5
220	8	-7.011e+03	-4.421e+04	-2.814e+03	-1.734e+00	-6.504e+00	-1.082e+00	41561	41323.9
220	9	-5.146e+03	-3.238e+04	-2.013e+03	-1.067e+00	-4.338e+00	-7.854e-01	30419.3	30259.4
220	10	-5.123e+03	-3.225e+04	-2.014e+03	-1.163e+00	-4.513e+00	-8.741e-01	30303.2	30137.2
221	1	-2.371e+03	-2.943e+04	-1.451e+03	-5.560e+00	1.038e+01	3.719e+00	28167.1	28694.5
221	2	-3.248e+03	-4.062e+04	-2.004e+03	-1.035e+01	1.968e+01	4.989e+00	38759.7	39744.1
221	3	-2.571e+03	-3.208e+04	-1.583e+03	-7.436e+00	1.403e+01	4.069e+00	30644	31349.9
221	4	-2.370e+03	-2.963e+04	-1.456e+03	-5.542e+00	1.036e+01	3.796e+00	28367.2	28894.1
221	5	-2.371e+03	-2.943e+04	-1.451e+03	-5.560e+00	1.038e+01	3.719e+00	28167.1	28694.5
221	7	-3.415e+03	-4.151e+04	-2.072e+03	-8.949e+00	1.670e+01	5.163e+00	39652.2	40495.6
221	8	-3.225e+03	-4.101e+04	-2.003e+03	-8.967e+00	1.695e+01	5.358e+00	39221.5	40076.8
221	9	-2.413e+03	-2.971e+04	-1.470e+03	-5.541e+00	1.030e+01	3.740e+00	28431.6	28955.6
221	10	-2.380e+03	-2.959e+04	-1.459e+03	-6.143e+00	1.155e+01	3.684e+00	28295.4	28878.8
222	1	-1.931e+03	-2.873e+04	1.468e+03	1.836e+00	-1.099e+01	2.218e+00	28170.7	27691
222	2	-2.674e+03	-3.955e+04	1.998e+03	2.173e+00	-1.444e+01	3.380e+00	38753.7	38125
222	3	-2.151e+03	-3.124e+04	1.604e+03	1.789e+00	-1.145e+01	2.778e+00	30599.7	30099.3
222	4	-1.947e+03	-2.887e+04	1.469e+03	1.866e+00	-1.108e+01	2.305e+00	28305.2	27821
222	5	-1.931e+03	-2.873e+04	1.468e+03	1.836e+00	-1.099e+01	2.218e+00	28170.7	27691
222	7	-2.815e+03	-4.070e+04	2.151e+03	2.326e+00	-1.480e+01	3.353e+00	39867.1	39221.1
222	8	-2.727e+03	-3.975e+04	2.003e+03	2.423e+00	-1.493e+01	3.647e+00	38942.4	38288.4
222	9	-1.964e+03	-2.906e+04	1.502e+03	1.840e+00	-1.104e+01	2.226e+00	28490.5	28008.7
222	10	-1.934e+03	-2.887e+04	1.467e+03	1.776e+00	-1.093e+01	2.245e+00	28306.7	27830.4
223	1	-5.354e+03	-3.383e+04	-4.927e+02	-4.198e+00	-9.980e+00	-2.696e+00	31675.6	31340.2
223	2	-7.314e+03	-4.633e+04	-7.075e+02	-7.650e+00	-1.801e+01	-5.194e+00	43460.9	42855.8
223	3	-5.754e+03	-3.646e+04	-5.599e+02	-5.459e+00	-1.281e+01	-3.618e+00	34179.8	33749.8
223	4	-5.380e+03	-3.401e+04	-4.973e+02	-4.159e+00	-9.852e+00	-2.658e+00	31841.9	31511.1
223	5	-5.354e+03	-3.383e+04	-4.927e+02	-4.198e+00	-9.980e+00	-2.696e+00	31675.6	31340.2
223	7	-7.476e+03	-4.727e+04	-7.185e+02	-6.655e+00	-1.575e+01	-4.349e+00	44293.4	43764.1
223	8	-7.358e+03	-4.667e+04	-7.107e+02	-6.548e+00	-1.529e+01	-4.287e+00	43734.7	43222.1
223	9	-5.402e+03	-3.412e+04	-4.983e+02	-4.189e+00	-9.976e+00	-2.678e+00	31944.9	31609.6
223	10	-5.378e+03	-3.399e+04	-4.990e+02	-4.623e+00	-1.098e+01	-3.035e+00	31842.1	31473.1
224	1	-4.194e+03	-3.441e+04	-2.737e+03	-2.151e-01	-2.792e+00	-9.911e-01	32917.9	32802.6
224	2	-5.742e+03	-4.714e+04	-3.778e+03	-5.125e-01	-4.511e+00	-1.451e+00	45116.7	44934.3
224	3	-4.520e+03	-3.710e+04	-2.975e+03	-4.107e-01	-3.629e+00	-1.034e+00	35508.6	35363.2
224	4	-4.215e+03	-3.458e+04	-2.756e+03	-2.264e-01	-2.854e+00	-9.698e-01	33082.6	32965.2
224	5	-4.194e+03	-3.441e+04	-2.737e+03	-2.151e-01	-2.792e+00	-9.911e-01	32917.9	32802.6
224	7	-5.870e+03	-4.821e+04	-3.838e+03	-4.815e-01	-4.536e+00	-1.345e+00	46133.3	45950.6
224	8	-5.776e+03	-4.740e+04	-3.812e+03	-4.866e-01	-4.536e+00	-1.271e+00	45367.2	45185.2
224	9	-4.232e+03	-3.473e+04	-2.758e+03	-2.234e-01	-2.843e+00	-9.897e-01	33223.7	33106.5
224	10	-4.213e+03	-3.458e+04	-2.753e+03	-2.454e-01	-2.884e+00	-1.035e+00	33083.4	32964.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
225	1	-2.466e+04	-7.937e+02	1.049e+03	3.644e+00	1.389e-01	-2.306e+00	24264.2	24417.6
225	2	-3.416e+04	-1.144e+03	1.443e+03	4.399e+00	8.170e-01	-3.166e+00	33608.2	33783
225	3	-2.700e+04	-9.469e+02	1.153e+03	2.990e+00	5.398e-01	-2.167e+00	26554.7	26674
225	4	-2.485e+04	-8.099e+02	1.049e+03	3.543e+00	1.582e-01	-2.371e+00	24448	24597.2
225	5	-2.466e+04	-7.937e+02	1.049e+03	3.644e+00	1.389e-01	-2.306e+00	24264.2	24417.6
225	7	-3.484e+04	-1.219e+03	1.545e+03	3.959e+00	4.633e-01	-2.182e+00	34271.5	34431
225	8	-3.456e+04	-1.203e+03	1.435e+03	3.919e+00	6.364e-01	-3.242e+00	33985.8	34145.1
225	9	-2.488e+04	-8.108e+02	1.073e+03	3.568e+00	1.165e-01	-2.125e+00	24480.2	24630.2
225	10	-2.480e+04	-7.946e+02	1.052e+03	3.688e+00	2.514e-01	-2.381e+00	24403.8	24557.1
226	1	-3.167e+04	9.300e+02	1.777e+03	-7.935e+01	-2.200e+01	-2.358e+00	33627.2	30963.6
226	2	-4.352e+04	1.274e+03	2.464e+03	-1.079e+02	-2.993e+01	-3.046e+00	46192.1	42569.7
226	3	-3.434e+04	1.004e+03	1.959e+03	-8.460e+01	-2.353e+01	-2.494e+00	36440	33602.2
226	4	-3.187e+04	9.350e+02	1.786e+03	-7.987e+01	-2.211e+01	-2.361e+00	33839.5	31157.6
226	5	-3.167e+04	9.300e+02	1.777e+03	-7.935e+01	-2.200e+01	-2.358e+00	33627.2	30963.6
226	7	-4.449e+04	1.303e+03	2.564e+03	-1.089e+02	-3.051e+01	-3.400e+00	47201.3	43554.7
226	8	-4.395e+04	1.284e+03	2.479e+03	-1.091e+02	-3.018e+01	-3.136e+00	46648.6	42984.4
226	9	-3.195e+04	9.385e+02	1.803e+03	-7.973e+01	-2.217e+01	-2.419e+00	33920	31245.5
226	10	-3.181e+04	9.341e+02	1.785e+03	-7.967e+01	-2.208e+01	-2.323e+00	33775.6	31100.8
227	1	-3.253e+04	-1.194e+03	1.979e+03	-3.225e+01	-1.205e+01	2.190e+00	32665.3	31602
227	2	-4.490e+04	-1.659e+03	2.748e+03	-4.453e+01	-1.628e+01	3.231e+00	45089	43612.6
227	3	-3.550e+04	-1.321e+03	2.189e+03	-3.455e+01	-1.281e+01	2.630e+00	35636.1	34492.8
227	4	-3.275e+04	-1.198e+03	1.987e+03	-3.267e+01	-1.214e+01	2.201e+00	32890.9	31812.8
227	5	-3.253e+04	-1.194e+03	1.979e+03	-3.225e+01	-1.205e+01	2.190e+00	32665.3	31602
227	7	-4.600e+04	-1.744e+03	2.878e+03	-4.301e+01	-1.650e+01	3.506e+00	46135.9	44720.8
227	8	-4.534e+04	-1.658e+03	2.758e+03	-4.549e+01	-1.656e+01	3.212e+00	45544.7	44036.1
227	9	-3.286e+04	-1.216e+03	2.012e+03	-3.205e+01	-1.211e+01	2.264e+00	32984.8	31929.9
227	10	-3.269e+04	-1.200e+03	1.988e+03	-3.253e+01	-1.208e+01	2.216e+00	32828.4	31754.6
228	1	-3.159e+04	-2.991e+03	8.668e+02	3.034e+01	6.464e+00	1.509e+00	29701.3	30785.2
228	2	-4.322e+04	-4.088e+03	1.215e+03	4.074e+01	8.658e+00	2.064e+00	40654	42109.4
228	3	-3.404e+04	-3.217e+03	9.741e+02	3.142e+01	6.656e+00	1.508e+00	32033.3	33156.3
228	4	-3.178e+04	-3.008e+03	8.707e+02	3.045e+01	6.495e+00	1.521e+00	29881.6	30969.3
228	5	-3.159e+04	-2.991e+03	8.668e+02	3.034e+01	6.464e+00	1.509e+00	29701.3	30785.2
228	7	-4.407e+04	-4.167e+03	1.285e+03	4.032e+01	8.480e+00	1.803e+00	41479	42921.4
228	8	-4.363e+04	-4.125e+03	1.220e+03	4.078e+01	8.694e+00	2.042e+00	41046.1	42502.7
228	9	-3.184e+04	-3.015e+03	8.846e+02	3.033e+01	6.442e+00	1.466e+00	29941.4	31025.4
228	10	-3.172e+04	-3.003e+03	8.714e+02	3.051e+01	6.499e+00	1.540e+00	29822.9	30912.9
229	1	-2.474e+04	-6.637e+02	1.195e+03	5.207e+01	6.037e+01	-4.767e+00	24054.2	24994.5
229	2	-3.425e+04	-8.337e+02	1.653e+03	7.320e+01	8.651e+01	-6.506e+00	33352.6	34635.6
229	3	-2.703e+04	-6.600e+02	1.271e+03	5.922e+01	6.835e+01	-4.998e+00	26288.6	27355.9
229	4	-2.493e+04	-6.509e+02	1.212e+03	5.278e+01	6.094e+01	-4.831e+00	24244.1	25200.8
229	5	-2.474e+04	-6.637e+02	1.195e+03	5.207e+01	6.037e+01	-4.767e+00	24054.2	24994.5
229	7	-3.480e+04	-9.438e+02	1.562e+03	7.642e+01	8.756e+01	-6.156e+00	33779.9	35173.6
229	8	-3.465e+04	-8.011e+02	1.688e+03	7.558e+01	8.693e+01	-6.655e+00	33729.8	35096.8
229	9	-2.493e+04	-6.847e+02	1.181e+03	5.285e+01	6.099e+01	-4.709e+00	24221.9	25181.7
229	10	-2.489e+04	-6.568e+02	1.208e+03	5.220e+01	6.114e+01	-4.807e+00	24214.2	25144.6
230	1	-3.042e+04	-1.802e+02	7.146e+02	5.903e+01	3.741e+01	2.841e-01	29560.4	31164.2
230	2	-4.178e+04	-2.464e+02	9.862e+02	8.163e+01	5.240e+01	7.948e-01	40600.3	42803.7
230	3	-3.296e+04	-2.055e+02	7.494e+02	6.537e+01	4.180e+01	5.035e-01	32006.8	33775.5
230	4	-3.060e+04	-1.792e+02	7.238e+02	5.924e+01	3.757e+01	3.016e-01	29738.9	31347.7
230	5	-3.042e+04	-1.802e+02	7.146e+02	5.903e+01	3.741e+01	2.841e-01	29560.4	31164.2
230	7	-4.272e+04	-2.896e+02	9.153e+02	8.652e+01	5.498e+01	4.174e-01	41441.1	43790.6
230	8	-4.217e+04	-2.457e+02	9.991e+02	8.206e+01	5.250e+01	6.692e-01	40983.5	43202.3
230	9	-3.070e+04	-1.891e+02	7.036e+02	6.020e+01	3.810e+01	2.428e-01	29818.5	31455.6
230	10	-3.056e+04	-1.788e+02	7.241e+02	5.919e+01	3.764e+01	3.691e-01	29701	31306.2
231	1	-2.536e+04	-8.347e+02	1.365e+02	8.347e+01	6.388e+01	7.157e+00	23928.4	26028.5
231	2	-3.496e+04	-1.109e+03	2.178e+02	1.167e+02	9.044e+01	1.056e+01	33001.3	35911.4
231	3	-2.760e+04	-9.219e+02	1.308e+02	9.408e+01	7.220e+01	8.385e+00	25997.9	28362.5
231	4	-2.554e+04	-8.262e+02	1.492e+02	8.388e+01	6.424e+01	7.220e+00	24108.7	26216.7
231	5	-2.536e+04	-8.347e+02	1.365e+02	8.347e+01	6.388e+01	7.157e+00	23928.4	26028.5
231	7	-3.568e+04	-1.317e+03	6.329e+01	1.247e+02	9.459e+01	1.080e+01	33493.1	36662.2
231	8	-3.533e+04	-1.099e+03	2.376e+02	1.176e+02	9.062e+01	1.051e+01	33361.1	36301.2
231	9	-2.559e+04	-8.760e+02	1.084e+02	8.538e+01	6.506e+01	7.273e+00	24110.4	26267.4
231	10	-2.549e+04	-8.246e+02	1.489e+02	8.373e+01	6.440e+01	7.284e+00	24064.2	26163.2
232	1	-3.265e+04	-3.822e+03	2.582e+03	-8.930e+01	-1.308e+01	3.529e+00	32895.2	29582.3
232	2	-4.469e+04	-5.217e+03	3.516e+03	-1.242e+02	-1.806e+01	4.929e+00	45064.6	40454.6
232	3	-3.520e+04	-4.101e+03	2.751e+03	-9.862e+01	-1.434e+01	3.778e+00	35508	31848.5
232	4	-3.284e+04	-3.844e+03	2.597e+03	-8.977e+01	-1.315e+01	3.557e+00	33085.8	29755.4
232	5	-3.265e+04	-3.822e+03	2.582e+03	-8.930e+01	-1.308e+01	3.529e+00	32895.2	29582.3
232	7	-4.561e+04	-5.311e+03	3.542e+03	-1.289e+02	-1.873e+01	4.734e+00	46024.7	41243.1
232	8	-4.508e+04	-5.260e+03	3.545e+03	-1.248e+02	-1.819e+01	4.921e+00	45449	40817.7
232	9	-3.292e+04	-3.851e+03	2.594e+03	-9.060e+01	-1.325e+01	3.511e+00	33176.2	29815.4
232	10	-3.279e+04	-3.838e+03	2.594e+03	-8.980e+01	-1.314e+01	3.580e+00	33039	29707.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
233	1	-1.491e+03	-2.396e+04	-3.739e+03	2.349e+01	1.571e+01	2.370e+01	23835.1	24466.1
233	2	-2.020e+03	-3.307e+04	-5.094e+03	3.205e+01	2.233e+01	3.284e+01	32870.8	33766.8
233	3	-1.597e+03	-2.611e+04	-4.002e+03	2.587e+01	1.892e+01	2.603e+01	25923.1	26669.8
233	4	-1.495e+03	-2.416e+04	-3.762e+03	2.358e+01	1.579e+01	2.372e+01	24036	24667.7
233	5	-1.491e+03	-2.396e+04	-3.739e+03	2.349e+01	1.571e+01	2.370e+01	23835.1	24466.1
233	7	-2.100e+03	-3.358e+04	-5.172e+03	3.450e+01	2.604e+01	3.449e+01	33298.9	34325.9
233	8	-2.029e+03	-3.356e+04	-5.146e+03	3.245e+01	2.285e+01	3.260e+01	33359.4	34260.8
233	9	-1.510e+03	-2.413e+04	-3.764e+03	2.402e+01	1.649e+01	2.414e+01	23988	24647.8
233	10	-1.493e+03	-2.408e+04	-3.754e+03	2.346e+01	1.562e+01	2.384e+01	23957.2	24587.3
234	1	-9.913e+02	-2.507e+04	-3.965e+03	4.795e+01	7.387e+01	1.932e+01	24387	26703.3
234	2	-1.333e+03	-3.448e+04	-5.396e+03	6.562e+01	1.018e+02	2.661e+01	33522.9	36718.5
234	3	-1.048e+03	-2.718e+04	-4.237e+03	5.202e+01	8.123e+01	2.076e+01	26405.5	28951.9
234	4	-9.929e+02	-2.528e+04	-3.990e+03	4.821e+01	7.421e+01	1.937e+01	24595.9	26920.7
234	5	-9.913e+02	-2.507e+04	-3.965e+03	4.795e+01	7.387e+01	1.932e+01	24387	26703.3
234	7	-1.376e+03	-3.495e+04	-5.470e+03	6.788e+01	1.069e+02	2.693e+01	33910.2	37267.3
234	8	-1.335e+03	-3.497e+04	-5.453e+03	6.629e+01	1.026e+02	2.647e+01	34013.3	37222.9
234	9	-1.002e+03	-2.524e+04	-3.989e+03	4.852e+01	7.511e+01	1.947e+01	24537.2	26893.5
234	10	-9.931e+02	-2.519e+04	-3.980e+03	4.809e+01	7.407e+01	1.947e+01	24505	26828.9
235	1	-1.211e+03	-2.688e+04	1.244e+03	-5.451e+00	3.015e+01	-2.174e+00	25732.1	27035.6
235	2	-1.639e+03	-3.718e+04	1.764e+03	-7.278e+00	4.205e+01	-2.807e+00	35611	37422.2
235	3	-1.305e+03	-2.938e+04	1.400e+03	-6.023e+00	3.341e+01	-2.579e+00	28129.4	29574.8
235	4	-1.209e+03	-2.712e+04	1.264e+03	-5.524e+00	3.037e+01	-2.205e+00	25969.7	27283.5
235	5	-1.211e+03	-2.688e+04	1.244e+03	-5.451e+00	3.015e+01	-2.174e+00	25732.1	27035.6
235	7	-1.755e+03	-3.778e+04	1.760e+03	-7.942e+00	4.334e+01	-3.676e+00	36120.6	37999
235	8	-1.629e+03	-3.773e+04	1.815e+03	-7.707e+00	4.250e+01	-3.139e+00	36156.8	37995.9
235	9	-1.237e+03	-2.709e+04	1.249e+03	-5.564e+00	3.052e+01	-2.319e+00	25921.2	27242.1
235	10	-1.212e+03	-2.703e+04	1.255e+03	-5.381e+00	3.032e+01	-2.079e+00	25880.1	27188.5
236	1	-1.072e+03	-2.871e+04	1.195e+03	-1.388e+01	3.173e+01	1.853e+00	27514.7	29018.7
236	2	-1.439e+03	-3.955e+04	1.687e+03	-1.900e+01	4.410e+01	2.880e+00	37920.6	40004
236	3	-1.143e+03	-3.120e+04	1.340e+03	-1.526e+01	3.525e+01	2.075e+00	29900.1	31567.7
236	4	-1.069e+03	-2.894e+04	1.212e+03	-1.398e+01	3.193e+01	1.862e+00	27742.6	29256.4
236	5	-1.072e+03	-2.871e+04	1.195e+03	-1.388e+01	3.173e+01	1.853e+00	27514.7	29018.7
236	7	-1.538e+03	-4.016e+04	1.696e+03	-2.000e+01	4.616e+01	2.461e+00	38432.7	40617.3
236	8	-1.430e+03	-4.008e+04	1.731e+03	-1.939e+01	4.458e+01	2.690e+00	38445.1	40555.9
236	9	-1.093e+03	-2.892e+04	1.202e+03	-1.410e+01	3.225e+01	1.810e+00	27702.7	29231.4
236	10	-1.071e+03	-2.886e+04	1.204e+03	-1.388e+01	3.185e+01	1.953e+00	27663.6	29172
237	1	3.183e+02	-2.957e+04	-9.040e+02	5.125e+01	9.160e+01	-8.639e+00	28505	31069.6
237	2	4.392e+02	-4.051e+04	-1.186e+03	7.022e+01	1.255e+02	-1.177e+01	39046.5	42562.5
237	3	3.477e+02	-3.189e+04	-9.158e+02	5.530e+01	9.867e+01	-9.657e+00	30740.6	33502.3
237	4	3.201e+02	-2.980e+04	-9.044e+02	5.161e+01	9.218e+01	-8.705e+00	28727.8	31308.2
237	5	3.183e+02	-2.957e+04	-9.040e+02	5.125e+01	9.160e+01	-8.639e+00	28505	31069.6
237	7	4.527e+02	-4.105e+04	-1.192e+03	7.134e+01	1.274e+02	-1.287e+01	39569.5	43134.4
237	8	4.425e+02	-4.105e+04	-1.185e+03	7.106e+01	1.267e+02	-1.214e+01	39572.6	43118.7
237	9	3.220e+02	-2.976e+04	-9.058e+02	5.161e+01	9.226e+01	-8.858e+00	28687.8	31270.6
237	10	3.198e+02	-2.970e+04	-9.048e+02	5.148e+01	9.204e+01	-8.587e+00	28629.1	31206.8
238	1	-4.240e+03	-3.304e+04	1.001e+03	-1.266e+00	-7.496e+01	-1.667e+01	32624.8	29760.6
238	2	-5.774e+03	-4.513e+04	1.413e+03	-1.709e+00	-1.029e+02	-2.274e+01	44583	40653.4
238	3	-4.536e+03	-3.549e+04	1.128e+03	-1.469e+00	-8.168e+01	-1.803e+01	35076.6	31960.2
238	4	-4.267e+03	-3.327e+04	1.013e+03	-1.257e+00	-7.546e+01	-1.678e+01	32853	29969.7
238	5	-4.240e+03	-3.304e+04	1.001e+03	-1.266e+00	-7.496e+01	-1.667e+01	32624.8	29760.6
238	7	-5.851e+03	-4.571e+04	1.447e+03	-2.125e+00	-1.063e+02	-2.341e+01	45193.2	41140.3
238	8	-5.840e+03	-4.570e+04	1.443e+03	-1.726e+00	-1.042e+02	-2.309e+01	45149.6	41171.4
238	9	-4.265e+03	-3.324e+04	1.012e+03	-1.347e+00	-7.583e+01	-1.684e+01	32830.4	29934.3
238	10	-4.256e+03	-3.318e+04	1.008e+03	-1.244e+00	-7.518e+01	-1.671e+01	32762.3	29889.5
239	1	-2.118e+03	-3.036e+04	9.934e+02	-1.841e+01	6.271e+00	5.771e+00	29136.9	29685.9
239	2	-2.870e+03	-4.168e+04	1.405e+03	-2.534e+01	8.598e+00	8.365e+00	40022.7	40775
239	3	-2.265e+03	-3.283e+04	1.121e+03	-2.016e+01	7.062e+00	6.576e+00	31516.9	32124
239	4	-2.124e+03	-3.059e+04	1.007e+03	-1.852e+01	6.297e+00	5.793e+00	29363.3	29915.3
239	5	-2.118e+03	-3.036e+04	9.934e+02	-1.841e+01	6.271e+00	5.771e+00	29136.9	29685.9
239	7	-2.969e+03	-4.229e+04	1.430e+03	-2.632e+01	9.533e+00	8.542e+00	40563.2	41367.7
239	8	-2.884e+03	-4.219e+04	1.440e+03	-2.564e+01	8.763e+00	8.228e+00	40522.1	41286.7
239	9	-2.142e+03	-3.057e+04	1.002e+03	-1.866e+01	6.464e+00	5.859e+00	29330.7	29891.1
239	10	-2.123e+03	-3.051e+04	1.000e+03	-1.847e+01	6.241e+00	5.869e+00	29285.1	29833.6
240	1	-5.550e+03	-3.175e+04	8.564e+02	-2.305e+01	-6.088e+01	4.508e+00	30446.5	28372.5
240	2	-7.566e+03	-4.342e+04	1.216e+03	-3.189e+01	-8.445e+01	6.407e+00	41671.1	38792.2
240	3	-5.949e+03	-3.414e+04	9.763e+02	-2.526e+01	-6.676e+01	5.082e+00	32772.6	30497.2
240	4	-5.583e+03	-3.197e+04	8.671e+02	-2.319e+01	-6.125e+01	4.524e+00	30658.8	28572.3
240	5	-5.550e+03	-3.175e+04	8.564e+02	-2.305e+01	-6.088e+01	4.508e+00	30446.5	28372.5
240	7	-7.694e+03	-4.403e+04	1.256e+03	-3.286e+01	-8.666e+01	6.663e+00	42268	39314.7
240	8	-7.641e+03	-4.391e+04	1.243e+03	-3.213e+01	-8.498e+01	6.360e+00	42138.5	39242.4
240	9	-5.589e+03	-3.196e+04	8.681e+02	-2.333e+01	-6.156e+01	4.589e+00	30652.3	28555.2
240	10	-5.572e+03	-3.189e+04	8.620e+02	-2.317e+01	-6.125e+01	4.556e+00	30583.6	28496.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
241	1	-1.254e+03	-2.701e+04	9.620e+02	-1.749e-01	2.948e+01	2.195e+01	25932.7	27006.6
241	2	-1.718e+03	-3.726e+04	1.390e+03	-5.635e-01	4.100e+01	3.034e+01	35780.4	37274.2
241	3	-1.370e+03	-2.942e+04	1.106e+03	-4.751e-01	3.288e+01	2.380e+01	28236.1	29436
241	4	-1.257e+03	-2.723e+04	9.836e+02	-1.966e-01	2.965e+01	2.200e+01	26150.3	27229.7
241	5	-1.254e+03	-2.701e+04	9.620e+02	-1.749e-01	2.948e+01	2.195e+01	25932.7	27006.6
241	7	-1.813e+03	-3.788e+04	1.365e+03	-5.360e-01	4.324e+01	3.111e+01	36307.7	37890.8
241	8	-1.724e+03	-3.778e+04	1.447e+03	-5.563e-01	4.143e+01	3.014e+01	36295.2	37803
241	9	-1.276e+03	-2.722e+04	9.618e+02	-1.885e-01	3.002e+01	2.221e+01	26121.5	27216.6
241	10	-1.256e+03	-2.715e+04	9.726e+02	-2.142e-01	2.958e+01	2.212e+01	26071	27148.3
242	1	-1.202e+03	-2.659e+04	1.148e+03	-7.331e+00	2.684e+01	9.105e+00	25514.7	26662.5
242	2	-1.637e+03	-3.674e+04	1.644e+03	-1.019e+01	3.736e+01	1.278e+01	35269	36863.3
242	3	-1.306e+03	-2.902e+04	1.307e+03	-8.239e+00	2.971e+01	9.846e+00	27847.1	29118.6
242	4	-1.202e+03	-2.682e+04	1.171e+03	-7.410e+00	2.703e+01	9.119e+00	25742.7	26898.9
242	5	-1.202e+03	-2.659e+04	1.148e+03	-7.331e+00	2.684e+01	9.105e+00	25514.7	26662.5
242	7	-1.745e+03	-3.733e+04	1.628e+03	-1.073e+01	3.865e+01	1.269e+01	35773.3	37430.1
242	8	-1.634e+03	-3.726e+04	1.704e+03	-1.048e+01	3.774e+01	1.252e+01	35786.4	37401
242	9	-1.227e+03	-2.680e+04	1.150e+03	-7.454e+00	2.720e+01	9.153e+00	25704.4	26868.6
242	10	-1.204e+03	-2.673e+04	1.159e+03	-7.335e+00	2.698e+01	9.242e+00	25652.4	26804.9
243	1	-5.227e+02	-2.870e+04	1.267e+03	-4.411e+00	5.254e+01	1.181e+01	27481.2	29581
243	2	-7.022e+02	-3.945e+04	1.803e+03	-6.258e+00	7.241e+01	1.638e+01	37787.6	40680.9
243	3	-5.560e+02	-3.110e+04	1.437e+03	-4.978e+00	5.756e+01	1.256e+01	29779.9	32081.5
243	4	-5.223e+02	-2.892e+04	1.288e+03	-4.441e+00	5.282e+01	1.185e+01	27698.1	29808.8
243	5	-5.227e+02	-2.870e+04	1.267e+03	-4.411e+00	5.254e+01	1.181e+01	27481.2	29581
243	7	-7.415e+02	-4.006e+04	1.811e+03	-6.477e+00	7.530e+01	1.602e+01	38316.7	41331.5
243	8	-7.003e+02	-3.997e+04	1.858e+03	-6.277e+00	7.302e+01	1.618e+01	38302.3	41219.5
243	9	-5.315e+02	-2.891e+04	1.274e+03	-4.480e+00	5.328e+01	1.180e+01	27671.8	29802.4
243	10	-5.228e+02	-2.884e+04	1.278e+03	-4.452e+00	5.274e+01	1.196e+01	27618.4	29725.9
244	1	-1.258e+03	-2.720e+04	1.311e+03	7.954e+00	4.059e+01	-1.222e+01	25928.5	27456.9
244	2	-1.694e+03	-3.765e+04	1.839e+03	1.169e+01	5.684e+01	-1.685e+01	35908.6	38037.9
244	3	-1.346e+03	-2.975e+04	1.454e+03	8.977e+00	4.542e+01	-1.380e+01	28357	30067.3
244	4	-1.254e+03	-2.744e+04	1.325e+03	7.982e+00	4.096e+01	-1.228e+01	26164.1	27706.9
244	5	-1.258e+03	-2.720e+04	1.311e+03	7.954e+00	4.059e+01	-1.222e+01	25928.5	27456.9
244	7	-1.815e+03	-3.825e+04	1.857e+03	1.143e+01	5.884e+01	-1.852e+01	36406.4	38629.5
244	8	-1.678e+03	-3.819e+04	1.869e+03	1.134e+01	5.778e+01	-1.718e+01	36435.5	38610.1
244	9	-1.285e+03	-2.741e+04	1.320e+03	7.997e+00	4.114e+01	-1.257e+01	26115	27666.4
244	10	-1.258e+03	-2.735e+04	1.321e+03	8.157e+00	4.080e+01	-1.218e+01	26077.1	27609.9
245	1	-1.492e+03	-2.628e+04	3.046e+03	4.297e+01	5.374e+01	-1.050e+01	25380.9	26850.7
245	2	-2.006e+03	-3.639e+04	4.226e+03	6.107e+01	7.560e+01	-1.455e+01	35167.6	37218.4
245	3	-1.592e+03	-2.873e+04	3.332e+03	4.852e+01	6.076e+01	-1.205e+01	27737.8	29401.2
245	4	-1.488e+03	-2.650e+04	3.069e+03	4.335e+01	5.441e+01	-1.053e+01	25596.6	27085.2
245	5	-1.492e+03	-2.628e+04	3.046e+03	4.297e+01	5.374e+01	-1.050e+01	25380.9	26850.7
245	7	-2.140e+03	-3.695e+04	4.296e+03	6.259e+01	7.823e+01	-1.643e+01	35627.6	37785
245	8	-1.991e+03	-3.687e+04	4.264e+03	6.158e+01	7.761e+01	-1.479e+01	35622.4	37742.8
245	9	-1.522e+03	-2.649e+04	3.072e+03	4.351e+01	5.444e+01	-1.089e+01	25570.2	27064
245	10	-1.492e+03	-2.644e+04	3.067e+03	4.338e+01	5.397e+01	-1.044e+01	25544.6	27014.9
246	1	-7.251e+02	-2.889e+04	1.113e+03	2.935e+00	4.764e+01	-2.812e+00	27678.3	29520.6
246	2	-9.541e+02	-3.982e+04	1.556e+03	4.547e+00	6.639e+01	-3.611e+00	38165.3	40722.4
246	3	-7.665e+02	-3.141e+04	1.234e+03	3.418e+00	5.327e+01	-2.965e+00	30079.1	32135.7
246	4	-7.177e+02	-2.912e+04	1.124e+03	2.949e+00	4.792e+01	-2.797e+00	27907.2	29760.2
246	5	-7.251e+02	-2.889e+04	1.113e+03	2.935e+00	4.764e+01	-2.812e+00	27678.3	29520.6
246	7	-1.069e+03	-4.046e+04	1.585e+03	4.238e+00	7.006e+01	-4.143e+00	38675	41386
246	8	-9.357e+02	-4.034e+04	1.581e+03	4.315e+00	6.706e+01	-3.657e+00	38680.2	41268.5
246	9	-7.486e+02	-2.911e+04	1.123e+03	2.929e+00	4.854e+01	-2.908e+00	27869.6	29748
246	10	-7.208e+02	-2.904e+04	1.121e+03	3.061e+00	4.781e+01	-2.767e+00	27828.9	29675.2
247	1	-1.553e+03	-2.964e+04	2.304e+03	-9.065e+00	3.191e+01	-9.138e+00	28419.5	29921.5
247	2	-2.114e+03	-4.061e+04	3.216e+03	-1.254e+01	4.373e+01	-1.230e+01	38957.1	41017.1
247	3	-1.664e+03	-3.196e+04	2.551e+03	-9.933e+00	3.439e+01	-1.001e+01	30662.1	32287.1
247	4	-1.561e+03	-2.986e+04	2.330e+03	-9.121e+00	3.211e+01	-9.207e+00	28634.8	30146.6
247	5	-1.553e+03	-2.964e+04	2.304e+03	-9.065e+00	3.191e+01	-9.138e+00	28419.5	29921.5
247	7	-2.160e+03	-4.118e+04	3.264e+03	-1.292e+01	4.445e+01	-1.326e+01	39489.8	41593.9
247	8	-2.134e+03	-4.112e+04	3.281e+03	-1.264e+01	4.413e+01	-1.269e+01	39457.3	41539.2
247	9	-1.566e+03	-2.984e+04	2.322e+03	-9.172e+00	3.215e+01	-9.322e+00	28609.2	30124.3
247	10	-1.558e+03	-2.977e+04	2.318e+03	-9.111e+00	3.207e+01	-9.077e+00	28545.8	30054.5
248	1	-2.075e+03	-3.006e+04	1.428e+03	-1.974e+01	9.232e+00	-2.235e+00	28823	29547.8
248	2	-2.819e+03	-4.122e+04	2.011e+03	-2.721e+01	1.265e+01	-2.697e+00	39542.9	40537.6
248	3	-2.221e+03	-3.246e+04	1.600e+03	-2.159e+01	1.009e+01	-2.302e+00	31136.8	31929.2
248	4	-2.084e+03	-3.028e+04	1.447e+03	-1.987e+01	9.283e+00	-2.267e+00	29038.2	29767.7
248	5	-2.075e+03	-3.006e+04	1.428e+03	-1.974e+01	9.232e+00	-2.235e+00	28823	29547.8
248	7	-2.895e+03	-4.182e+04	2.037e+03	-2.808e+01	1.322e+01	-3.107e+00	40090.1	41124.2
248	8	-2.839e+03	-4.174e+04	2.060e+03	-2.751e+01	1.281e+01	-3.005e+00	40051.6	41060.1
248	9	-2.095e+03	-3.026e+04	1.439e+03	-1.997e+01	9.367e+00	-2.284e+00	29009.9	29744.2
248	10	-2.081e+03	-3.020e+04	1.438e+03	-1.982e+01	9.249e+00	-2.151e+00	28960.2	29686.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
249	1	-5.320e+03	-3.034e+04	2.537e+03	-2.487e+01	-7.247e+01	-1.205e+01	29575.5	27244.6
249	2	-7.253e+03	-4.142e+04	3.524e+03	-3.417e+01	-9.961e+01	-1.637e+01	40405.8	37204.4
249	3	-5.700e+03	-3.256e+04	2.793e+03	-2.701e+01	-7.889e+01	-1.298e+01	31778.6	29244.2
249	4	-5.355e+03	-3.055e+04	2.562e+03	-2.504e+01	-7.295e+01	-1.213e+01	29782.2	27436.5
249	5	-5.320e+03	-3.034e+04	2.537e+03	-2.487e+01	-7.247e+01	-1.205e+01	29575.5	27244.6
249	7	-7.354e+03	-4.197e+04	3.589e+03	-3.500e+01	-1.024e+02	-1.683e+01	40969.8	37678.3
249	8	-7.336e+03	-4.191e+04	3.584e+03	-3.456e+01	-1.008e+02	-1.666e+01	40889	37651.5
249	9	-5.353e+03	-3.053e+04	2.559e+03	-2.511e+01	-7.323e+01	-1.216e+01	29767.4	27412.1
249	10	-5.341e+03	-3.047e+04	2.551e+03	-2.498e+01	-7.275e+01	-1.206e+01	29703.1	27363.3
250	1	-1.652e+03	-3.010e+04	4.714e+02	-6.409e+00	2.060e+01	9.536e+00	28865.7	29779.5
250	2	-2.231e+03	-4.134e+04	6.748e+02	-8.662e+00	2.833e+01	1.351e+01	39665	40917.3
250	3	-1.767e+03	-3.256e+04	5.467e+02	-6.947e+00	2.284e+01	1.081e+01	31226.1	32234.5
250	4	-1.654e+03	-3.032e+04	4.773e+02	-6.444e+00	2.066e+01	9.586e+00	29082.9	30000.3
250	5	-1.652e+03	-3.010e+04	4.714e+02	-6.409e+00	2.060e+01	9.536e+00	28865.7	29779.5
250	7	-2.339e+03	-4.198e+04	7.092e+02	-9.160e+00	3.038e+01	1.421e+01	40213.1	41552.5
250	8	-2.235e+03	-4.183e+04	6.905e+02	-8.825e+00	2.862e+01	1.353e+01	40146	41412.6
250	9	-1.676e+03	-3.031e+04	4.805e+02	-6.513e+00	2.106e+01	9.727e+00	29055.2	29988.4
250	10	-1.653e+03	-3.025e+04	4.742e+02	-6.395e+00	2.060e+01	9.610e+00	29015.3	29928.8
251	1	-9.257e+02	-3.013e+04	7.475e+02	4.726e+01	5.218e+01	6.092e+00	29139.7	30295.9
251	2	-1.243e+03	-4.139e+04	1.052e+03	6.550e+01	7.189e+01	8.453e+00	40048	41631.3
251	3	-9.920e+02	-3.261e+04	8.586e+02	5.191e+01	5.749e+01	6.877e+00	31535.7	32810.1
251	4	-9.244e+02	-3.034e+04	7.497e+02	4.750e+01	5.238e+01	6.117e+00	29348.7	30508
251	5	-9.257e+02	-3.013e+04	7.475e+02	4.726e+01	5.218e+01	6.092e+00	29139.7	30295.9
251	7	-1.334e+03	-4.212e+04	1.156e+03	6.776e+01	7.597e+01	9.210e+00	40684.3	42384.9
251	8	-1.241e+03	-4.183e+04	1.057e+03	6.581e+01	7.237e+01	8.549e+00	40482.5	42078.2
251	9	-9.454e+02	-3.037e+04	7.712e+02	4.789e+01	5.315e+01	6.259e+00	29359	30541.3
251	10	-9.241e+02	-3.028e+04	7.489e+02	4.752e+01	5.231e+01	6.090e+00	29290.4	30446.6
252	1	-5.445e+03	-3.172e+04	8.452e+01	-2.412e+01	-7.288e+01	1.112e+01	30640.9	28123
252	2	-7.426e+03	-4.339e+04	1.510e+02	-3.341e+01	-1.014e+02	1.548e+01	41953.5	38446.8
252	3	-5.842e+03	-3.413e+04	1.389e+02	-2.649e+01	-8.022e+01	1.233e+01	33008.1	30233.8
252	4	-5.476e+03	-3.193e+04	8.752e+01	-2.425e+01	-7.330e+01	1.117e+01	30844.6	28312
252	5	-5.445e+03	-3.172e+04	8.452e+01	-2.412e+01	-7.288e+01	1.112e+01	30640.9	28123
252	7	-7.564e+03	-4.405e+04	1.890e+02	-3.455e+01	-1.044e+02	1.618e+01	42608.6	38998.3
252	8	-7.496e+03	-4.387e+04	1.600e+02	-3.362e+01	-1.019e+02	1.555e+01	42410.9	38887.5
252	9	-5.486e+03	-3.193e+04	9.347e+01	-2.443e+01	-7.378e+01	1.131e+01	30849.5	28300.2
252	10	-5.466e+03	-3.186e+04	8.556e+01	-2.424e+01	-7.335e+01	1.118e+01	30780.1	28245.4
253	1	-1.077e+03	-2.848e+04	1.182e+03	-1.608e+01	3.259e+01	6.049e+00	27256	28813.7
253	2	-1.455e+03	-3.920e+04	1.682e+03	-2.220e+01	4.508e+01	8.616e+00	37531.7	39683
253	3	-1.153e+03	-3.091e+04	1.338e+03	-1.772e+01	3.589e+01	6.534e+00	29584.1	31298.9
253	4	-1.077e+03	-2.871e+04	1.203e+03	-1.620e+01	3.278e+01	6.063e+00	27483.2	29050.3
253	5	-1.077e+03	-2.848e+04	1.182e+03	-1.608e+01	3.259e+01	6.049e+00	27256	28813.7
253	7	-1.532e+03	-3.980e+04	1.683e+03	-2.312e+01	4.689e+01	8.269e+00	38048.6	40290.1
253	8	-1.454e+03	-3.972e+04	1.735e+03	-2.252e+01	4.553e+01	8.372e+00	38045.1	40220.8
253	9	-1.094e+03	-2.869e+04	1.188e+03	-1.631e+01	3.305e+01	6.038e+00	27446.9	29027
253	10	-1.078e+03	-2.862e+04	1.193e+03	-1.613e+01	3.272e+01	6.181e+00	27393.8	28956.8
254	1	-9.935e+02	-2.687e+04	3.028e+03	5.672e+01	7.292e+01	-6.335e+00	25980.6	27859.5
254	2	-1.330e+03	-3.704e+04	4.182e+03	7.964e+01	1.017e+02	-8.773e+00	35827.3	38434.5
254	3	-1.080e+03	-2.920e+04	3.311e+03	6.331e+01	8.181e+01	-7.076e+00	28205.4	30318.9
254	4	-9.867e+02	-2.708e+04	3.047e+03	5.708e+01	7.331e+01	-6.334e+00	26192.4	28078.8
254	5	-9.935e+02	-2.687e+04	3.028e+03	5.672e+01	7.292e+01	-6.335e+00	25980.6	27859.5
254	7	-1.501e+03	-3.762e+04	4.301e+03	8.251e+01	1.080e+02	-9.537e+00	36252.3	39071.7
254	8	-1.317e+03	-3.749e+04	4.219e+03	8.003e+01	1.027e+02	-8.744e+00	36272.2	38908.9
254	9	-1.029e+03	-2.707e+04	3.062e+03	5.757e+01	7.444e+01	-6.510e+00	26148.3	28074.8
254	10	-9.879e+02	-2.702e+04	3.043e+03	5.714e+01	7.315e+01	-6.346e+00	26135.2	28014.7
255	1	-5.506e+03	-3.152e+04	1.645e+03	-2.348e+01	-6.017e+01	-4.042e+00	30295.6	28305.1
255	2	-7.505e+03	-4.306e+04	2.302e+03	-3.237e+01	-8.307e+01	-5.360e+00	41417.1	38668.7
255	3	-5.899e+03	-3.386e+04	1.831e+03	-2.561e+01	-6.570e+01	-4.268e+00	32578.5	30405.7
255	4	-5.541e+03	-3.173e+04	1.663e+03	-2.363e+01	-6.056e+01	-4.078e+00	30498.9	28495.8
255	5	-5.506e+03	-3.152e+04	1.645e+03	-2.348e+01	-6.017e+01	-4.042e+00	30295.6	28305.1
255	7	-7.620e+03	-4.365e+04	2.351e+03	-3.324e+01	-8.524e+01	-5.528e+00	42000.1	39180.8
255	8	-7.585e+03	-4.357e+04	2.347e+03	-3.269e+01	-8.383e+01	-5.540e+00	41909.2	39137.6
255	9	-5.543e+03	-3.172e+04	1.661e+03	-2.373e+01	-6.081e+01	-4.070e+00	30492.3	28480.7
255	10	-5.528e+03	-3.165e+04	1.655e+03	-2.359e+01	-6.048e+01	-4.023e+00	30422.5	28421.4
256	1	-4.956e+03	-3.225e+04	-5.126e+02	-4.712e+00	-8.198e+01	6.851e+00	31661.6	28527.6
256	2	-6.762e+03	-4.415e+04	-6.696e+02	-6.753e+00	-1.141e+02	9.513e+00	43386.2	39025.9
256	3	-5.320e+03	-3.476e+04	-5.020e+02	-5.456e+00	-9.055e+01	7.665e+00	34172.2	30712.7
256	4	-4.983e+03	-3.245e+04	-5.160e+02	-4.741e+00	-8.243e+01	6.878e+00	31858.2	28707
256	5	-4.956e+03	-3.225e+04	-5.126e+02	-4.712e+00	-8.198e+01	6.851e+00	31661.6	28527.6
256	7	-6.893e+03	-4.495e+04	-6.210e+02	-7.209e+00	-1.181e+02	1.019e+01	44202.5	39691.2
256	8	-6.822e+03	-4.458e+04	-6.758e+02	-6.778e+00	-1.147e+02	9.578e+00	43801.3	39417.8
256	9	-4.995e+03	-3.250e+04	-5.032e+02	-4.832e+00	-8.312e+01	7.009e+00	31915.5	28738.5
256	10	-4.975e+03	-3.239e+04	-5.154e+02	-4.748e+00	-8.249e+01	6.866e+00	31802.9	28649.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
257	1	-4.525e+02	-2.221e+04	-1.256e+03	-4.871e+00	1.445e+01	-4.191e+00	21777.9	22413.1
257	2	-6.191e+02	-3.051e+04	-1.725e+03	-6.521e+00	1.987e+01	-5.823e+00	29919	30788.6
257	3	-5.176e+02	-2.407e+04	-1.340e+03	-5.114e+00	1.565e+01	-4.651e+00	23587	24271.4
257	4	-4.528e+02	-2.236e+04	-1.266e+03	-4.893e+00	1.458e+01	-4.238e+00	21926.1	22566.5
257	5	-4.525e+02	-2.221e+04	-1.256e+03	-4.871e+00	1.445e+01	-4.191e+00	21777.9	22413.1
257	7	-7.166e+02	-3.113e+04	-1.702e+03	-6.638e+00	2.007e+01	-5.988e+00	30480.3	31359.8
257	8	-6.294e+02	-3.085e+04	-1.739e+03	-6.591e+00	2.019e+01	-5.964e+00	30248.2	31131
257	9	-4.721e+02	-2.239e+04	-1.256e+03	-4.900e+00	1.453e+01	-4.235e+00	21945.8	22584.5
257	10	-4.484e+02	-2.231e+04	-1.266e+03	-4.876e+00	1.452e+01	-4.206e+00	21879.8	22517.6
258	1	-7.537e+02	-2.498e+04	4.072e+02	-1.042e+01	1.245e+01	1.297e-01	24277.5	24967.8
258	2	-1.028e+03	-3.434e+04	5.707e+02	-1.408e+01	1.708e+01	1.350e-01	33381.6	34324.6
258	3	-8.347e+02	-2.708e+04	4.508e+02	-1.110e+01	1.337e+01	6.167e-02	26314.9	27054.4
258	4	-7.544e+02	-2.516e+04	4.126e+02	-1.050e+01	1.254e+01	1.268e-01	24454.7	25150.1
258	5	-7.537e+02	-2.498e+04	4.072e+02	-1.042e+01	1.245e+01	1.297e-01	24277.5	24967.8
258	7	-1.129e+03	-3.494e+04	5.701e+02	-1.431e+01	1.712e+01	4.892e-02	33930.5	34878.6
258	8	-1.035e+03	-3.476e+04	5.840e+02	-1.434e+01	1.727e+01	1.145e-01	33792.3	34748
258	9	-7.750e+02	-2.517e+04	4.086e+02	-1.048e+01	1.249e+01	1.127e-01	24456	25148.8
258	10	-7.516e+02	-2.510e+04	4.103e+02	-1.044e+01	1.252e+01	1.340e-01	24397	25090.4
259	1	-1.757e+03	-2.377e+04	-7.840e+02	-7.989e+00	1.313e+01	-1.096e+00	22655.8	23309.8
259	2	-2.387e+03	-3.252e+04	-1.073e+03	-1.083e+01	1.796e+01	-1.567e+00	31004	31896.8
259	3	-1.887e+03	-2.562e+04	-8.328e+02	-8.537e+00	1.407e+01	-1.259e+00	24423.1	25123.4
259	4	-1.768e+03	-2.392e+04	-7.881e+02	-8.053e+00	1.320e+01	-1.115e+00	22798.9	23456.7
259	5	-1.757e+03	-2.377e+04	-7.840e+02	-7.989e+00	1.313e+01	-1.096e+00	22655.8	23309.8
259	7	-2.449e+03	-3.313e+04	-1.067e+03	-1.099e+01	1.820e+01	-1.595e+00	31577.6	32482.6
259	8	-2.420e+03	-3.287e+04	-1.075e+03	-1.103e+01	1.804e+01	-1.620e+00	31335.1	32324.4
259	9	-1.773e+03	-2.395e+04	-7.856e+02	-8.034e+00	1.322e+01	-1.106e+00	22826	23484.4
259	10	-1.760e+03	-2.387e+04	-7.901e+02	-8.004e+00	1.321e+01	-1.104e+00	22753	23410.4
260	1	-8.158e+02	-2.484e+04	5.648e+02	-5.002e+00	2.024e+01	6.320e+00	24023.9	24902.5
260	2	-1.127e+03	-3.411e+04	7.999e+02	-6.719e+00	2.762e+01	8.587e+00	32992.9	34189.2
260	3	-9.120e+02	-2.690e+04	6.280e+02	-5.303e+00	2.162e+01	6.712e+00	26011	26948.1
260	4	-8.201e+02	-2.502e+04	5.726e+02	-5.052e+00	2.041e+01	6.408e+00	24198.5	25084.5
260	5	-8.158e+02	-2.484e+04	5.648e+02	-5.002e+00	2.024e+01	6.320e+00	24023.9	24902.5
260	7	-1.212e+03	-3.471e+04	7.886e+02	-6.785e+00	2.761e+01	8.389e+00	33550.2	34748.2
260	8	-1.143e+03	-3.454e+04	8.147e+02	-6.911e+00	2.804e+01	8.866e+00	33406.3	34621.9
260	9	-8.347e+02	-2.503e+04	5.655e+02	-5.015e+00	2.029e+01	6.288e+00	24203.6	25084.5
260	10	-8.157e+02	-2.495e+04	5.711e+02	-5.000e+00	2.034e+01	6.343e+00	24132.4	25014.8
261	1	-9.035e+02	-2.666e+04	8.069e+02	-1.041e+01	2.221e+01	-4.201e-01	25719.7	26796.1
261	2	-1.230e+03	-3.649e+04	1.125e+03	-1.413e+01	3.014e+01	-5.516e-01	35214.3	36675
261	3	-9.783e+02	-2.873e+04	8.860e+02	-1.115e+01	2.348e+01	-4.712e-01	27725.7	28866.3
261	4	-9.097e+02	-2.684e+04	8.149e+02	-1.052e+01	2.236e+01	-4.301e-01	25893.2	26977.6
261	5	-9.035e+02	-2.666e+04	8.069e+02	-1.041e+01	2.221e+01	-4.201e-01	25719.7	26796.1
261	7	-1.274e+03	-3.708e+04	1.131e+03	-1.422e+01	3.002e+01	-6.165e-01	35784.5	37242.1
261	8	-1.252e+03	-3.692e+04	1.141e+03	-1.451e+01	3.047e+01	-6.121e-01	35624.4	37105.5
261	9	-9.136e+02	-2.685e+04	8.113e+02	-1.044e+01	2.224e+01	-4.294e-01	25904.1	26982.2
261	10	-9.045e+02	-2.677e+04	8.132e+02	-1.043e+01	2.232e+01	-4.098e-01	25827.2	26908.3
262	1	-2.995e+03	-2.530e+04	-5.878e+02	-1.098e+01	3.460e+00	6.366e+00	23801.7	24132
262	2	-4.058e+03	-3.451e+04	-8.027e+02	-1.497e+01	4.580e+00	8.641e+00	32479.9	32925.3
262	3	-3.188e+03	-2.714e+04	-6.242e+02	-1.184e+01	3.387e+00	6.816e+00	25548.1	25890.8
262	4	-3.013e+03	-2.546e+04	-5.898e+02	-1.108e+01	3.387e+00	6.411e+00	23954.1	24283.3
262	5	-2.995e+03	-2.530e+04	-5.878e+02	-1.098e+01	3.460e+00	6.366e+00	23801.7	24132
262	7	-4.116e+03	-3.510e+04	-8.067e+02	-1.519e+01	4.602e+00	8.810e+00	33040.5	33490.6
262	8	-4.110e+03	-3.486e+04	-8.009e+02	-1.532e+01	4.194e+00	8.776e+00	32811.4	33247.1
262	9	-3.012e+03	-2.549e+04	-5.908e+02	-1.104e+01	3.490e+00	6.411e+00	23982.6	24315.3
262	10	-3.003e+03	-2.540e+04	-5.920e+02	-1.100e+01	3.510e+00	6.380e+00	23896.9	24229.7
263	1	-2.636e+03	-2.786e+04	5.329e+02	-1.171e+01	-6.507e+00	-2.767e+00	26683.7	26630.1
263	2	-3.571e+03	-3.802e+04	7.361e+02	-1.598e+01	-9.072e+00	-3.761e+00	36430	36349.7
263	3	-2.809e+03	-2.990e+04	5.822e+02	-1.264e+01	-7.418e+00	-2.952e+00	28654.5	28581.3
263	4	-2.652e+03	-2.804e+04	5.381e+02	-1.183e+01	-6.669e+00	-2.792e+00	26858.6	26800.7
263	5	-2.636e+03	-2.786e+04	5.329e+02	-1.171e+01	-6.507e+00	-2.767e+00	26683.7	26630.1
263	7	-3.634e+03	-3.862e+04	7.464e+02	-1.619e+01	-9.304e+00	-3.768e+00	37004.2	36918.2
263	8	-3.616e+03	-3.842e+04	7.500e+02	-1.638e+01	-9.727e+00	-3.836e+00	36819.6	36720.3
263	9	-2.654e+03	-2.805e+04	5.365e+02	-1.177e+01	-6.548e+00	-2.773e+00	26865.8	26811.6
263	10	-2.643e+03	-2.797e+04	5.354e+02	-1.173e+01	-6.487e+00	-2.776e+00	26789.8	26737.4
264	1	-5.318e+03	-2.691e+04	-5.570e+02	-1.418e+01	-3.513e+01	6.391e+00	25287.6	24122.1
264	2	-7.208e+03	-3.657e+04	-7.600e+02	-1.942e+01	-4.828e+01	8.701e+00	34381.1	32778.4
264	3	-5.655e+03	-2.871e+04	-5.935e+02	-1.540e+01	-3.845e+01	6.862e+00	27002.2	25724.8
264	4	-5.348e+03	-2.707e+04	-5.582e+02	-1.434e+01	-3.559e+01	6.441e+00	25442.8	24261.5
264	5	-5.318e+03	-2.691e+04	-5.570e+02	-1.418e+01	-3.513e+01	6.391e+00	25287.6	24122.1
264	7	-7.309e+03	-3.714e+04	-7.736e+02	-1.971e+01	-4.904e+01	8.844e+00	34921	33293.1
264	8	-7.282e+03	-3.692e+04	-7.567e+02	-1.994e+01	-4.987e+01	8.846e+00	34727.7	33069.9
264	9	-5.349e+03	-2.709e+04	-5.618e+02	-1.426e+01	-3.533e+01	6.432e+00	25457.7	24285.6
264	10	-5.335e+03	-2.701e+04	-5.604e+02	-1.422e+01	-3.519e+01	6.409e+00	25381.3	24214

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
265	1	-1.873e+03	-2.839e+04	1.342e+03	-1.586e+01	6.067e+00	-1.324e+01	27305.9	27902.7
265	2	-2.543e+03	-3.873e+04	1.851e+03	-2.160e+01	8.019e+00	-1.798e+01	37264.4	38068.6
265	3	-2.000e+03	-3.046e+04	1.459e+03	-1.703e+01	5.957e+00	-1.414e+01	29314.3	29933.9
265	4	-1.886e+03	-2.857e+04	1.353e+03	-1.601e+01	5.992e+00	-1.337e+01	27480.5	28077.9
265	5	-1.873e+03	-2.839e+04	1.342e+03	-1.586e+01	6.067e+00	-1.324e+01	27305.9	27902.7
265	7	-2.578e+03	-3.932e+04	1.877e+03	-2.178e+01	7.862e+00	-1.806e+01	37840.7	38642.3
265	8	-2.580e+03	-3.917e+04	1.874e+03	-2.209e+01	7.574e+00	-1.838e+01	37692.4	38490
265	9	-1.884e+03	-2.858e+04	1.352e+03	-1.592e+01	6.068e+00	-1.328e+01	27490.7	28089
265	10	-1.878e+03	-2.850e+04	1.349e+03	-1.590e+01	6.140e+00	-1.328e+01	27412.1	28012.9
266	1	-5.071e+03	-2.980e+04	1.900e+03	-1.930e+01	-4.614e+01	-1.073e+01	28534	27097.7
266	2	-6.881e+03	-4.052e+04	2.602e+03	-2.636e+01	-6.321e+01	-1.458e+01	38815.3	36846.7
266	3	-5.400e+03	-3.181e+04	2.049e+03	-2.081e+01	-5.013e+01	-1.145e+01	30482.5	28919.5
266	4	-5.101e+03	-2.998e+04	1.912e+03	-1.950e+01	-4.670e+01	-1.082e+01	28711.5	27257
266	5	-5.071e+03	-2.980e+04	1.900e+03	-1.930e+01	-4.614e+01	-1.073e+01	28534	27097.7
266	7	-6.971e+03	-4.109e+04	2.646e+03	-2.662e+01	-6.390e+01	-1.468e+01	39362.2	37371.8
266	8	-6.957e+03	-4.095e+04	2.631e+03	-2.697e+01	-6.509e+01	-1.482e+01	39247.3	37216.3
266	9	-5.099e+03	-2.998e+04	1.914e+03	-1.939e+01	-4.634e+01	-1.077e+01	28706.5	27264.2
266	10	-5.088e+03	-2.991e+04	1.908e+03	-1.936e+01	-4.624e+01	-1.077e+01	28638.8	27199.9
267	1	-1.403e+03	-2.647e+04	3.920e+02	-1.196e+01	6.670e+00	-1.342e+00	25564.9	26049.1
267	2	-1.901e+03	-3.625e+04	5.472e+02	-1.625e+01	9.049e+00	-1.846e+00	35023	35680.7
267	3	-1.508e+03	-2.854e+04	4.334e+02	-1.283e+01	6.954e+00	-1.471e+00	27572	28083.6
267	4	-1.410e+03	-2.665e+04	3.968e+02	-1.207e+01	6.671e+00	-1.356e+00	25740.6	26226.9
267	5	-1.403e+03	-2.647e+04	3.920e+02	-1.196e+01	6.670e+00	-1.342e+00	25564.9	26049.1
267	7	-1.972e+03	-3.685e+04	5.518e+02	-1.648e+01	9.001e+00	-1.893e+00	35588.9	36248.4
267	8	-1.926e+03	-3.666e+04	5.596e+02	-1.661e+01	8.922e+00	-1.893e+00	35420.8	36080
267	9	-1.419e+03	-2.666e+04	3.943e+02	-1.202e+01	6.688e+00	-1.354e+00	25746.6	26232.4
267	10	-1.404e+03	-2.659e+04	3.945e+02	-1.198e+01	6.728e+00	-1.345e+00	25683	26169.9
268	1	-5.328e+02	-2.474e+04	-8.207e+01	-8.954e+00	1.225e+01	-1.657e+00	24150.5	24807.4
268	2	-7.253e+02	-3.401e+04	-1.103e+02	-1.208e+01	1.684e+01	-2.337e+00	33205.2	34103.9
268	3	-5.996e+02	-2.681e+04	-8.197e+01	-9.519e+00	1.322e+01	-1.890e+00	26163.3	26869.3
268	4	-5.318e+02	-2.492e+04	-8.258e+01	-9.017e+00	1.236e+01	-1.681e+00	24328.1	24990.7
268	5	-5.328e+02	-2.474e+04	-8.207e+01	-8.954e+00	1.225e+01	-1.657e+00	24150.5	24807.4
268	7	-8.294e+02	-3.460e+04	-1.006e+02	-1.229e+01	1.693e+01	-2.435e+00	33741.4	34646.8
268	8	-7.301e+02	-3.441e+04	-1.097e+02	-1.229e+01	1.707e+01	-2.413e+00	33596.2	34508.1
268	9	-5.541e+02	-2.493e+04	-8.048e+01	-9.006e+00	1.231e+01	-1.682e+00	24328.5	24988.7
268	10	-5.291e+02	-2.486e+04	-8.315e+01	-8.964e+00	1.232e+01	-1.662e+00	24270.7	24930.7
269	1	-7.938e+02	-2.504e+04	5.831e+02	-9.836e+00	1.558e+01	2.333e+00	24276.1	25072.3
269	2	-1.088e+03	-3.442e+04	8.235e+02	-1.329e+01	2.132e+01	3.158e+00	33377.2	34463.3
269	3	-8.813e+02	-2.714e+04	6.497e+02	-1.047e+01	1.669e+01	2.440e+00	26309.2	27160.5
269	4	-7.959e+02	-2.523e+04	5.918e+02	-9.914e+00	1.570e+01	2.360e+00	24462.5	25264.8
269	5	-7.938e+02	-2.504e+04	5.831e+02	-9.836e+00	1.558e+01	2.333e+00	24276.1	25072.3
269	7	-1.182e+03	-3.502e+04	8.161e+02	-1.348e+01	2.136e+01	3.043e+00	33928.9	35019.8
269	8	-1.098e+03	-3.484e+04	8.439e+02	-1.355e+01	2.157e+01	3.230e+00	33786.2	34886.8
269	9	-8.142e+02	-2.524e+04	5.842e+02	-9.886e+00	1.563e+01	2.314e+00	24464.9	25263.8
269	10	-7.925e+02	-2.516e+04	5.885e+02	-9.849e+00	1.567e+01	2.346e+00	24395.1	25195
270	1	-1.469e+03	-2.575e+04	-1.595e+02	-1.097e+01	7.292e+00	-2.985e-01	24806.8	25293.6
270	2	-1.990e+03	-3.526e+04	-2.155e+02	-1.490e+01	9.936e+00	-4.530e-01	33980.1	34642.8
270	3	-1.578e+03	-2.776e+04	-1.634e+02	-1.177e+01	7.693e+00	-3.757e-01	26749.4	27266.5
270	4	-1.477e+03	-2.592e+04	-1.599e+02	-1.107e+01	7.302e+00	-3.073e-01	24971.8	25460.8
270	5	-1.469e+03	-2.575e+04	-1.595e+02	-1.097e+01	7.292e+00	-2.985e-01	24806.8	25293.6
270	7	-2.063e+03	-3.586e+04	-2.069e+02	-1.514e+01	9.977e+00	-4.718e-01	34543.2	35211.3
270	8	-2.017e+03	-3.565e+04	-2.133e+02	-1.522e+01	9.845e+00	-4.793e-01	34356.2	35021
270	9	-1.486e+03	-2.594e+04	-1.584e+02	-1.103e+01	7.330e+00	-3.042e-01	24987.5	25476.8
270	10	-1.470e+03	-2.586e+04	-1.611e+02	-1.099e+01	7.349e+00	-3.015e-01	24914.8	25404.3
271	1	-7.831e+02	-2.462e+04	2.674e+02	6.780e+00	1.801e+01	1.275e+01	23962	24531.3
271	2	-1.086e+03	-3.382e+04	3.832e+02	9.296e+00	2.444e+01	1.733e+01	32917.8	33687.6
271	3	-8.774e+02	-2.668e+04	2.937e+02	7.303e+00	1.919e+01	1.360e+01	25959.2	26564.3
271	4	-7.884e+02	-2.480e+04	2.688e+02	6.816e+00	1.828e+01	1.295e+01	24134.6	24713.7
271	5	-7.831e+02	-2.462e+04	2.674e+02	6.780e+00	1.801e+01	1.275e+01	23962	24531.3
271	7	-1.157e+03	-3.441e+04	3.711e+02	9.458e+00	2.404e+01	1.693e+01	33481.4	34234.4
271	8	-1.104e+03	-3.427e+04	3.763e+02	9.349e+00	2.534e+01	1.801e+01	33341.8	34146.2
271	9	-7.993e+02	-2.480e+04	2.674e+02	6.834e+00	1.794e+01	1.268e+01	24135.9	24701.7
271	10	-7.839e+02	-2.473e+04	2.728e+02	6.816e+00	1.805e+01	1.278e+01	24071.5	24641.3
272	1	-5.379e+02	-2.219e+04	-1.596e+03	1.823e+01	-1.183e+01	1.016e+01	22467.2	21743.8
272	2	-7.392e+02	-3.051e+04	-2.179e+03	2.462e+01	-1.650e+01	1.370e+01	30889.8	29891
272	3	-5.970e+02	-2.408e+04	-1.718e+03	1.941e+01	-1.277e+01	1.072e+01	24367.9	23589.4
272	4	-5.417e+02	-2.237e+04	-1.614e+03	1.846e+01	-1.157e+01	1.048e+01	22643.6	21929.1
272	5	-5.379e+02	-2.219e+04	-1.596e+03	1.823e+01	-1.183e+01	1.016e+01	22467.2	21743.8
272	7	-7.866e+02	-3.100e+04	-2.188e+03	2.458e+01	-1.787e+01	1.253e+01	31386.3	30323.9
272	8	-7.546e+02	-3.095e+04	-2.233e+03	2.546e+01	-1.513e+01	1.491e+01	31306.4	30357.5
272	9	-5.482e+02	-2.235e+04	-1.601e+03	1.823e+01	-1.222e+01	9.902e+00	22630.8	21889.6
272	10	-5.375e+02	-2.230e+04	-1.601e+03	1.824e+01	-1.201e+01	1.016e+01	22581.3	21850.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
273	1	-3.156e+02	-2.636e+04	9.479e+02	1.945e+00	4.254e+01	7.360e+00	25449.5	27064.1
273	2	-4.274e+02	-3.608e+04	1.317e+03	2.700e+00	5.780e+01	1.005e+01	34847.3	37038.9
273	3	-3.406e+02	-2.842e+04	1.037e+03	2.109e+00	4.522e+01	7.818e+00	27452.7	29167.6
273	4	-3.182e+02	-2.655e+04	9.543e+02	1.924e+00	4.294e+01	7.380e+00	25630.4	27261.2
273	5	-3.156e+02	-2.636e+04	9.479e+02	1.945e+00	4.254e+01	7.360e+00	25449.5	27064.1
273	7	-4.426e+02	-3.665e+04	1.337e+03	2.870e+00	5.753e+01	1.014e+01	35418	37595.3
273	8	-4.374e+02	-3.654e+04	1.325e+03	2.572e+00	5.891e+01	1.001e+01	35278.8	37517.4
273	9	-3.189e+02	-2.654e+04	9.560e+02	1.994e+00	4.257e+01	7.405e+00	25628.4	27243
273	10	-3.154e+02	-2.647e+04	9.549e+02	1.967e+00	4.271e+01	7.410e+00	25557.2	27177.7
274	1	-5.412e+03	-2.939e+04	6.567e+02	-1.070e+01	-2.817e+01	-1.435e+00	27591.8	26641.5
274	2	-7.339e+03	-3.997e+04	9.015e+02	-1.467e+01	-3.880e+01	-1.947e+00	37540.9	36231.4
274	3	-5.759e+03	-3.138e+04	7.120e+02	-1.165e+01	-3.096e+01	-1.524e+00	29483	28437.3
274	4	-5.443e+03	-2.956e+04	6.622e+02	-1.083e+01	-2.858e+01	-1.447e+00	27755.9	26791.5
274	5	-5.412e+03	-2.939e+04	6.567e+02	-1.070e+01	-2.817e+01	-1.435e+00	27591.8	26641.5
274	7	-7.445e+03	-4.056e+04	9.165e+02	-1.487e+01	-3.935e+01	-1.945e+00	38095.7	36767.4
274	8	-7.414e+03	-4.036e+04	9.161e+02	-1.512e+01	-4.024e+01	-1.981e+00	37925.1	36565.6
274	9	-5.444e+03	-2.958e+04	6.614e+02	-1.075e+01	-2.831e+01	-1.437e+00	27770.5	26815.5
274	10	-5.430e+03	-2.950e+04	6.594e+02	-1.072e+01	-2.821e+01	-1.440e+00	27694.7	26743.2
275	1	-2.836e+03	-2.694e+04	-2.410e+01	-1.139e+01	-5.140e+00	2.411e+00	25648.5	25633.2
275	2	-3.841e+03	-3.676e+04	-3.062e+01	-1.555e+01	-7.182e+00	3.271e+00	35012.7	34985.7
275	3	-3.020e+03	-2.890e+04	-1.918e+01	-1.231e+01	-5.906e+00	2.586e+00	27530.6	27500.5
275	4	-2.853e+03	-2.710e+04	-2.314e+01	-1.151e+01	-5.288e+00	2.427e+00	25802.6	25783.5
275	5	-2.836e+03	-2.694e+04	-2.410e+01	-1.139e+01	-5.140e+00	2.411e+00	25648.5	25633.2
275	7	-3.905e+03	-3.736e+04	-2.474e+01	-1.578e+01	-7.351e+00	3.354e+00	35584.9	35554.9
275	8	-3.889e+03	-3.714e+04	-2.490e+01	-1.594e+01	-7.788e+00	3.322e+00	35379.9	35335.2
275	9	-2.854e+03	-2.713e+04	-2.326e+01	-1.146e+01	-5.167e+00	2.432e+00	25830.1	25814.9
275	10	-2.843e+03	-2.705e+04	-2.503e+01	-1.142e+01	-5.117e+00	2.415e+00	25754.3	25740.5
276	1	-2.360e+03	-2.821e+04	9.677e+02	-1.366e+01	-3.762e+00	-8.342e+00	27100.9	27222
276	2	-3.199e+03	-3.849e+04	1.336e+03	-1.862e+01	-5.350e+00	-1.133e+01	36991.5	37148.7
276	3	-2.517e+03	-3.027e+04	1.053e+03	-1.471e+01	-4.515e+00	-8.909e+00	29096.8	29209.4
276	4	-2.375e+03	-2.839e+04	9.763e+02	-1.380e+01	-3.905e+00	-8.416e+00	27275.9	27394.2
276	5	-2.360e+03	-2.821e+04	9.677e+02	-1.366e+01	-3.762e+00	-8.342e+00	27100.9	27222
276	7	-3.252e+03	-3.909e+04	1.352e+03	-1.882e+01	-5.590e+00	-1.141e+01	37570.4	37721.6
276	8	-3.242e+03	-3.891e+04	1.356e+03	-1.907e+01	-5.961e+00	-1.155e+01	37400.9	37542.6
276	9	-2.375e+03	-2.840e+04	9.738e+02	-1.372e+01	-3.799e+00	-8.371e+00	27284.3	27405.2
276	10	-2.366e+03	-2.832e+04	9.729e+02	-1.369e+01	-3.729e+00	-8.366e+00	27207.3	27330.5
277	1	-5.392e+03	-2.842e+04	7.545e+01	-1.093e+01	-2.842e+01	2.062e+00	26626.9	25663.2
277	2	-7.311e+03	-3.863e+04	1.039e+02	-1.499e+01	-3.915e+01	2.809e+00	36208	34879.7
277	3	-5.737e+03	-3.033e+04	8.515e+01	-1.191e+01	-3.125e+01	2.221e+00	28438.6	27377.5
277	4	-5.423e+03	-2.858e+04	7.733e+01	-1.106e+01	-2.883e+01	2.077e+00	26781	25803
277	5	-5.392e+03	-2.842e+04	7.545e+01	-1.093e+01	-2.842e+01	2.062e+00	26626.9	25663.2
277	7	-7.417e+03	-3.922e+04	1.070e+02	-1.521e+01	-3.974e+01	2.870e+00	36762.8	35414.4
277	8	-7.385e+03	-3.901e+04	1.120e+02	-1.544e+01	-4.059e+01	2.858e+00	36582.2	35203.5
277	9	-5.425e+03	-2.860e+04	7.590e+01	-1.099e+01	-2.858e+01	2.077e+00	26795.6	25826.4
277	10	-5.410e+03	-2.852e+04	7.500e+01	-1.095e+01	-2.847e+01	2.066e+00	26720	25754.6
278	1	-1.045e+03	-2.765e+04	1.498e+03	-8.771e+00	3.019e+01	-1.402e+01	26547	27993.1
278	2	-1.421e+03	-3.773e+04	2.068e+03	-1.191e+01	4.084e+01	-1.906e+01	36238.3	38197.2
278	3	-1.117e+03	-2.967e+04	1.633e+03	-9.382e+00	3.166e+01	-1.500e+01	28506.9	30030.1
278	4	-1.053e+03	-2.784e+04	1.508e+03	-8.872e+00	3.025e+01	-1.420e+01	26731.3	28182.8
278	5	-1.045e+03	-2.765e+04	1.498e+03	-8.771e+00	3.019e+01	-1.402e+01	26547	27993.1
278	7	-1.435e+03	-3.827e+04	2.111e+03	-1.192e+01	4.102e+01	-1.898e+01	36772.2	38738.7
278	8	-1.445e+03	-3.819e+04	2.088e+03	-1.225e+01	4.067e+01	-1.963e+01	36686.7	38648.7
278	9	-1.049e+03	-2.783e+04	1.511e+03	-8.782e+00	3.032e+01	-1.402e+01	26723.5	28175.2
278	10	-1.048e+03	-2.776e+04	1.506e+03	-8.789e+00	3.037e+01	-1.406e+01	26652.4	28106.3
279	1	-4.246e+02	-2.667e+04	1.358e+03	6.082e+01	7.748e+01	-2.661e+01	25573.5	27621.5
279	2	-5.756e+02	-3.640e+04	1.872e+03	8.281e+01	1.052e+02	-3.621e+01	34916.3	37694.8
279	3	-4.518e+02	-2.862e+04	1.478e+03	6.500e+01	8.205e+01	-2.848e+01	27466.5	29627.6
279	4	-4.279e+02	-2.687e+04	1.363e+03	6.119e+01	7.777e+01	-2.690e+01	25769.4	27823
279	5	-4.246e+02	-2.667e+04	1.358e+03	6.082e+01	7.748e+01	-2.661e+01	25573.5	27621.5
279	7	-5.795e+02	-3.683e+04	1.929e+03	8.391e+01	1.062e+02	-3.617e+01	35340.8	38140.9
279	8	-5.854e+02	-3.690e+04	1.877e+03	8.364e+01	1.054e+02	-3.714e+01	35413.6	38187.5
279	9	-4.261e+02	-2.682e+04	1.374e+03	6.119e+01	7.791e+01	-2.664e+01	25719.3	27778.1
279	10	-4.258e+02	-2.678e+04	1.365e+03	6.107e+01	7.788e+01	-2.669e+01	25677.9	27737.4
280	1	-4.620e+03	-2.995e+04	2.511e+03	-2.391e+01	-6.281e+01	-1.609e+01	29234	27315.7
280	2	-6.275e+03	-4.072e+04	3.435e+03	-3.258e+01	-8.586e+01	-2.186e+01	39762.1	37138.8
280	3	-4.925e+03	-3.197e+04	2.704e+03	-2.567e+01	-6.791e+01	-1.715e+01	31229.2	29152.1
280	4	-4.650e+03	-3.013e+04	2.526e+03	-2.413e+01	-6.352e+01	-1.622e+01	29414.6	27473.3
280	5	-4.620e+03	-2.995e+04	2.511e+03	-2.391e+01	-6.281e+01	-1.609e+01	29234	27315.7
280	7	-6.351e+03	-4.125e+04	3.497e+03	-3.286e+01	-8.664e+01	-2.199e+01	40280.7	37634.2
280	8	-6.349e+03	-4.118e+04	3.468e+03	-3.326e+01	-8.817e+01	-2.220e+01	40232.2	37532.3
280	9	-4.645e+03	-3.012e+04	2.530e+03	-2.401e+01	-6.307e+01	-1.615e+01	29399.9	27474.1
280	10	-4.637e+03	-3.005e+04	2.522e+03	-2.398e+01	-6.297e+01	-1.615e+01	29330.7	27408

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
281	1	-1.255e+03	-2.669e+04	6.886e+02	-1.258e+01	1.113e+01	-2.136e+00	25774.3	26452.7
281	2	-1.705e+03	-3.655e+04	9.609e+02	-1.708e+01	1.509e+01	-2.904e+00	35307.9	36228.5
281	3	-1.353e+03	-2.878e+04	7.582e+02	-1.348e+01	1.168e+01	-2.307e+00	27801	28518.4
281	4	-1.263e+03	-2.687e+04	6.965e+02	-1.269e+01	1.118e+01	-2.155e+00	25948.8	26631.3
281	5	-1.255e+03	-2.669e+04	6.886e+02	-1.258e+01	1.113e+01	-2.136e+00	25774.3	26452.7
281	7	-1.766e+03	-3.715e+04	9.641e+02	-1.727e+01	1.501e+01	-2.982e+00	35878.8	36799.4
281	8	-1.729e+03	-3.697e+04	9.794e+02	-1.747e+01	1.508e+01	-2.971e+00	35714	36641.6
281	9	-1.270e+03	-2.689e+04	6.918e+02	-1.263e+01	1.115e+01	-2.154e+00	25966.4	26646.4
281	10	-1.257e+03	-2.681e+04	6.936e+02	-1.260e+01	1.121e+01	-2.137e+00	25891.7	26573.7
282	1	9.169e+02	-2.421e+04	2.328e+02	6.775e+01	1.045e+02	9.950e+00	23361.7	26072
282	2	1.256e+03	-3.312e+04	3.370e+02	9.244e+01	1.421e+02	1.359e+01	31975.7	35653.5
282	3	9.890e+02	-2.606e+04	2.705e+02	7.268e+01	1.113e+02	1.057e+01	25169.7	28044.2
282	4	9.236e+02	-2.440e+04	2.296e+02	6.830e+01	1.054e+02	9.910e+00	23543	26277.7
282	5	9.169e+02	-2.421e+04	2.328e+02	6.775e+01	1.045e+02	9.950e+00	23361.7	26072
282	7	1.275e+03	-3.355e+04	3.780e+02	9.330e+01	1.420e+02	1.401e+01	32429.4	36082.6
282	8	1.272e+03	-3.357e+04	3.178e+02	9.391e+01	1.446e+02	1.326e+01	32398.8	36146.5
282	9	9.233e+02	-2.436e+04	2.435e+02	6.807e+01	1.046e+02	1.008e+01	23517.2	26224
282	10	9.208e+02	-2.432e+04	2.360e+02	6.801e+01	1.049e+02	1.003e+01	23468.8	26189.3
283	1	-5.326e+03	-2.978e+04	1.254e+03	-1.340e+01	-3.383e+01	-5.403e+00	28146.1	27040.7
283	2	-7.224e+03	-4.050e+04	1.720e+03	-1.834e+01	-4.649e+01	-7.341e+00	38294.9	36775
283	3	-5.669e+03	-3.180e+04	1.355e+03	-1.452e+01	-3.699e+01	-5.765e+00	30078.9	28868.3
283	4	-5.357e+03	-2.996e+04	1.263e+03	-1.355e+01	-3.429e+01	-5.447e+00	28321.3	27200.3
283	5	-5.326e+03	-2.978e+04	1.254e+03	-1.340e+01	-3.383e+01	-5.403e+00	28146.1	27040.7
283	7	-7.325e+03	-4.108e+04	1.748e+03	-1.854e+01	-4.707e+01	-7.391e+00	38843.5	37304.1
283	8	-7.301e+03	-4.091e+04	1.742e+03	-1.884e+01	-4.807e+01	-7.468e+00	38701.2	37127.3
283	9	-5.357e+03	-2.997e+04	1.263e+03	-1.346e+01	-3.399e+01	-5.423e+00	28325.9	27215.3
283	10	-5.343e+03	-2.989e+04	1.260e+03	-1.343e+01	-3.389e+01	-5.420e+00	28250	27142.9
284	1	-5.726e+03	-3.162e+04	3.212e+03	3.576e+01	-1.396e+02	1.060e+00	32658.9	26808.2
284	2	-7.787e+03	-4.298e+04	4.387e+03	4.869e+01	-1.901e+02	1.588e+00	44405.2	36437.8
284	3	-6.113e+03	-3.373e+04	3.451e+03	3.819e+01	-1.497e+02	1.319e+00	34860.4	28588
284	4	-5.764e+03	-3.184e+04	3.233e+03	3.592e+01	-1.409e+02	1.073e+00	32892.2	26989
284	5	-5.726e+03	-3.162e+04	3.212e+03	3.576e+01	-1.396e+02	1.060e+00	32658.9	26808.2
284	7	-7.879e+03	-4.344e+04	4.459e+03	4.954e+01	-1.917e+02	1.744e+00	44879.5	36839.5
284	8	-7.881e+03	-4.352e+04	4.434e+03	4.894e+01	-1.939e+02	1.617e+00	44986.8	36869.1
284	9	-5.757e+03	-3.178e+04	3.235e+03	3.603e+01	-1.402e+02	1.099e+00	32824.2	26946.9
284	10	-5.747e+03	-3.174e+04	3.226e+03	3.591e+01	-1.401e+02	1.069e+00	32783.2	26911.2
285	1	-2.181e+04	1.093e+03	-1.063e+03	-4.462e+01	3.479e+00	7.442e-01	23368.4	21536.4
285	2	-2.996e+04	1.486e+03	-1.483e+03	-6.133e+01	4.462e+00	1.391e+00	32091.9	29583.1
285	3	-2.361e+04	1.150e+03	-1.186e+03	-4.773e+01	4.001e+00	1.273e+00	25274	23311.7
285	4	-2.201e+04	1.093e+03	-1.070e+03	-4.506e+01	3.709e+00	5.865e-01	23580.1	21724.9
285	5	-2.181e+04	1.093e+03	-1.063e+03	-4.462e+01	3.479e+00	7.442e-01	23368.4	21536.4
285	7	-3.026e+04	1.498e+03	-1.550e+03	-6.031e+01	4.728e+00	2.629e+00	32385.7	29919.7
285	8	-3.048e+04	1.466e+03	-1.500e+03	-6.221e+01	5.675e+00	7.109e-01	32633.6	30060.4
285	9	-2.193e+04	1.100e+03	-1.080e+03	-4.456e+01	3.460e+00	1.039e+00	23491.8	21664.4
285	10	-2.191e+04	1.101e+03	-1.068e+03	-4.495e+01	3.323e+00	7.838e-01	23477.7	21636.2
286	1	-2.505e+04	-7.729e+02	-1.604e+03	7.538e+01	1.007e+02	5.345e+01	24208.7	25691.9
286	2	-3.418e+04	-1.051e+03	-2.200e+03	1.020e+02	1.370e+02	7.275e+01	33047.6	35046.5
286	3	-2.686e+04	-8.179e+02	-1.729e+03	7.993e+01	1.074e+02	5.715e+01	25976.2	27541.8
286	4	-2.524e+04	-7.733e+02	-1.609e+03	7.562e+01	1.012e+02	5.390e+01	24398.4	25882.8
286	5	-2.505e+04	-7.729e+02	-1.604e+03	7.538e+01	1.007e+02	5.345e+01	24208.7	25691.9
286	7	-3.452e+04	-1.069e+03	-2.257e+03	1.042e+02	1.389e+02	7.323e+01	33357.4	35420.2
286	8	-3.467e+04	-1.041e+03	-2.198e+03	1.023e+02	1.381e+02	7.400e+01	33546.1	35534.5
286	9	-2.518e+04	-7.795e+02	-1.621e+03	7.600e+01	1.013e+02	5.366e+01	24329.9	25830.3
286	10	-2.515e+04	-7.777e+02	-1.613e+03	7.564e+01	1.011e+02	5.364e+01	24305.4	25793.7
287	1	-2.824e+04	1.257e+03	-6.974e+02	8.706e+01	7.178e+01	-1.727e+00	27978.9	29905.9
287	2	-3.861e+04	1.718e+03	-9.578e+02	1.191e+02	9.792e+01	-2.428e+00	38249.2	40891
287	3	-3.037e+04	1.351e+03	-7.509e+02	9.390e+01	7.695e+01	-1.858e+00	30080.6	32169
287	4	-2.847e+04	1.265e+03	-6.922e+02	8.766e+01	7.240e+01	-1.665e+00	28207	30145.2
287	5	-2.824e+04	1.257e+03	-6.974e+02	8.706e+01	7.178e+01	-1.727e+00	27978.9	29905.9
287	7	-3.899e+04	1.742e+03	-1.014e+03	1.213e+02	9.854e+01	-2.694e+00	38609.7	41323.6
287	8	-3.920e+04	1.737e+03	-9.263e+02	1.206e+02	9.962e+01	-2.113e+00	38834.1	41501.4
287	9	-2.838e+04	1.265e+03	-7.126e+02	8.773e+01	7.206e+01	-1.804e+00	28114	30061.2
287	10	-2.836e+04	1.262e+03	-7.027e+02	8.739e+01	7.206e+01	-1.764e+00	28098.3	30032.3
288	1	-1.838e+04	-5.534e+02	-1.714e+03	2.365e+01	-2.384e+00	1.480e+01	17789.2	18923.4
288	2	-2.524e+04	-7.420e+02	-2.322e+03	3.201e+01	-3.568e+00	2.036e+01	24435.9	25978.5
288	3	-1.986e+04	-5.699e+02	-1.818e+03	2.509e+01	-2.896e+00	1.613e+01	19232.3	20444.5
288	4	-1.858e+04	-5.375e+02	-1.727e+03	2.377e+01	-2.448e+00	1.492e+01	17994.3	19135.3
288	5	-1.838e+04	-5.534e+02	-1.714e+03	2.365e+01	-2.384e+00	1.480e+01	17789.2	18923.4
288	7	-2.526e+04	-8.164e+02	-2.331e+03	3.253e+01	-3.594e+00	2.082e+01	24410.3	25979.2
288	8	-2.579e+04	-6.699e+02	-2.357e+03	3.225e+01	-3.736e+00	2.069e+01	25015	26572.7
288	9	-1.843e+04	-5.727e+02	-1.719e+03	2.381e+01	-2.406e+00	1.493e+01	17826.9	18969.2
288	10	-1.847e+04	-5.589e+02	-1.720e+03	2.373e+01	-2.415e+00	1.486e+01	17875	19013.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
289	1	-1.973e+04	-7.762e+02	1.844e+03	1.586e+01	-8.416e+00	8.791e+00	19281	19957.6
289	2	-2.711e+04	-1.041e+03	2.510e+03	2.134e+01	-1.181e+01	1.224e+01	26504.9	27421.5
289	3	-2.135e+04	-8.147e+02	1.967e+03	1.664e+01	-9.379e+00	9.725e+00	20875.8	21592.4
289	4	-1.996e+04	-7.665e+02	1.857e+03	1.591e+01	-8.530e+00	8.885e+00	19514.1	20194.5
289	5	-1.973e+04	-7.762e+02	1.844e+03	1.586e+01	-8.416e+00	8.791e+00	19281	19957.6
289	7	-2.712e+04	-1.120e+03	2.527e+03	2.160e+01	-1.192e+01	1.247e+01	26479.5	27403.4
289	8	-2.775e+04	-9.981e+02	2.540e+03	2.138e+01	-1.211e+01	1.249e+01	27160.9	28084.9
289	9	-1.978e+04	-7.952e+02	1.852e+03	1.595e+01	-8.467e+00	8.866e+00	19322.3	20002
289	10	-1.982e+04	-7.792e+02	1.852e+03	1.592e+01	-8.470e+00	8.837e+00	19369.2	20048.7
290	1	-3.049e+04	-1.425e+03	2.995e+03	-9.783e-01	-1.803e+01	-1.912e+00	30097.3	30408.4
290	2	-4.155e+04	-1.944e+03	4.091e+03	-1.953e+00	-2.469e+01	-2.430e+00	41028.8	41428.6
290	3	-3.264e+04	-1.533e+03	3.226e+03	-1.587e+00	-1.941e+01	-1.901e+00	32232.5	32544.6
290	4	-3.078e+04	-1.442e+03	3.028e+03	-1.119e+00	-1.817e+01	-1.910e+00	30386.3	30694.4
290	5	-3.049e+04	-1.425e+03	2.995e+03	-9.783e-01	-1.803e+01	-1.912e+00	30097.3	30408.4
290	7	-4.165e+04	-1.944e+03	4.110e+03	-1.426e+00	-2.498e+01	-2.523e+00	41119.4	41546.3
290	8	-4.238e+04	-2.001e+03	4.194e+03	-2.325e+00	-2.500e+01	-2.455e+00	41854.8	42245.8
290	9	-3.057e+04	-1.427e+03	3.004e+03	-8.954e-01	-1.814e+01	-1.925e+00	30175.1	30491.6
290	10	-3.060e+04	-1.428e+03	3.004e+03	-1.047e+00	-1.812e+01	-1.897e+00	30207.5	30517.4
291	1	-2.778e+04	-9.540e+02	-1.628e+03	-1.530e+01	-1.383e+01	-8.943e+00	27667.2	27259.1
291	2	-3.784e+04	-1.296e+03	-2.211e+03	-2.152e+01	-1.894e+01	-1.206e+01	37698.6	37119
291	3	-2.966e+04	-1.011e+03	-1.720e+03	-1.699e+01	-1.490e+01	-9.472e+00	29550.9	29093.2
291	4	-2.803e+04	-9.617e+02	-1.636e+03	-1.553e+01	-1.394e+01	-8.994e+00	27917.1	27501.9
291	5	-2.778e+04	-9.540e+02	-1.628e+03	-1.530e+01	-1.383e+01	-8.943e+00	27667.2	27259.1
291	7	-3.784e+04	-1.288e+03	-2.210e+03	-2.131e+01	-1.916e+01	-1.225e+01	37696.7	37128.4
291	8	-3.852e+04	-1.315e+03	-2.221e+03	-2.213e+01	-1.920e+01	-1.221e+01	38377.2	37778.5
291	9	-2.783e+04	-9.546e+02	-1.632e+03	-1.531e+01	-1.391e+01	-8.995e+00	27717	27309.6
291	10	-2.789e+04	-9.585e+02	-1.637e+03	-1.542e+01	-1.389e+01	-8.960e+00	27778	27366
292	1	-2.669e+04	-1.599e+03	-3.693e+02	2.069e+01	-4.626e+00	4.494e+00	25481	26391
292	2	-3.648e+04	-2.182e+03	-5.000e+02	2.774e+01	-6.470e+00	6.246e+00	34838.2	36063.5
292	3	-2.866e+04	-1.710e+03	-3.786e+02	2.175e+01	-5.141e+00	4.930e+00	27372	28333.7
292	4	-2.695e+04	-1.606e+03	-3.663e+02	2.073e+01	-4.683e+00	4.528e+00	25735.9	26648.6
292	5	-2.669e+04	-1.599e+03	-3.693e+02	2.069e+01	-4.626e+00	4.494e+00	25481	26391
292	7	-3.655e+04	-2.214e+03	-4.990e+02	2.848e+01	-6.561e+00	6.356e+00	34878.2	36134.3
292	8	-3.719e+04	-2.192e+03	-4.781e+02	2.783e+01	-6.621e+00	6.305e+00	35538.6	36769.9
292	9	-2.676e+04	-1.610e+03	-3.714e+02	2.087e+01	-4.660e+00	4.534e+00	25542.1	26459.9
292	10	-2.680e+04	-1.607e+03	-3.739e+02	2.072e+01	-4.654e+00	4.525e+00	25586.5	26498.3
293	1	-2.748e+04	-1.961e+03	1.737e+03	1.650e+01	-5.702e+00	3.958e+00	26365.6	27083.7
293	2	-3.758e+04	-2.680e+03	2.380e+03	2.201e+01	-7.942e+00	5.624e+00	36068.2	37029.2
293	3	-2.954e+04	-2.109e+03	1.885e+03	1.722e+01	-6.288e+00	4.465e+00	28354.9	29107.3
293	4	-2.776e+04	-1.976e+03	1.758e+03	1.651e+01	-5.767e+00	4.008e+00	26640.2	27359.4
293	5	-2.748e+04	-1.961e+03	1.737e+03	1.650e+01	-5.702e+00	3.958e+00	26365.6	27083.7
293	7	-3.761e+04	-2.715e+03	2.399e+03	2.263e+01	-8.021e+00	5.686e+00	36074	37059.6
293	8	-3.838e+04	-2.718e+03	2.450e+03	2.199e+01	-8.109e+00	5.729e+00	36857.9	37820
293	9	-2.754e+04	-1.973e+03	1.743e+03	1.665e+01	-5.737e+00	3.990e+00	26417.9	27142.1
293	10	-2.759e+04	-1.969e+03	1.741e+03	1.652e+01	-5.736e+00	3.995e+00	26471.3	27190.6
294	1	-2.177e+04	-2.662e+03	2.420e+03	-6.451e+01	-3.076e+01	-1.292e+01	21922.9	20087.6
294	2	-2.955e+04	-3.610e+03	3.293e+03	-8.846e+01	-4.207e+01	-1.755e+01	29776.1	27256.5
294	3	-2.316e+04	-2.830e+03	2.586e+03	-6.959e+01	-3.308e+01	-1.379e+01	23342.5	21360.4
294	4	-2.196e+04	-2.684e+03	2.441e+03	-6.503e+01	-3.098e+01	-1.300e+01	22114.4	20263.6
294	5	-2.177e+04	-2.662e+03	2.420e+03	-6.451e+01	-3.076e+01	-1.292e+01	21922.9	20087.6
294	7	-2.960e+04	-3.621e+03	3.304e+03	-8.936e+01	-4.261e+01	-1.784e+01	29835.7	27294.2
294	8	-3.008e+04	-3.673e+03	3.356e+03	-8.971e+01	-4.259e+01	-1.774e+01	30307.9	27751.2
294	9	-2.182e+04	-2.668e+03	2.426e+03	-6.486e+01	-3.095e+01	-1.301e+01	21976.1	20131.5
294	10	-2.185e+04	-2.670e+03	2.428e+03	-6.481e+01	-3.089e+01	-1.296e+01	22005	20160.7
295	1	-2.070e+04	-2.638e+03	-1.387e+03	-5.514e+01	-2.118e+01	-9.584e+00	20618.7	18712
295	2	-2.808e+04	-3.574e+03	-1.885e+03	-7.575e+01	-2.900e+01	-1.302e+01	27988.8	25369.2
295	3	-2.198e+04	-2.798e+03	-1.475e+03	-5.960e+01	-2.281e+01	-1.023e+01	21913.7	19852.6
295	4	-2.087e+04	-2.658e+03	-1.400e+03	-5.560e+01	-2.134e+01	-9.644e+00	20789.2	18866.5
295	5	-2.070e+04	-2.638e+03	-1.387e+03	-5.514e+01	-2.118e+01	-9.584e+00	20618.7	18712
295	7	-2.810e+04	-3.587e+03	-1.878e+03	-7.644e+01	-2.934e+01	-1.321e+01	28013.7	25370.8
295	8	-2.855e+04	-3.627e+03	-1.919e+03	-7.686e+01	-2.938e+01	-1.317e+01	28457.9	25799.6
295	9	-2.074e+04	-2.645e+03	-1.388e+03	-5.543e+01	-2.130e+01	-9.643e+00	20660.6	18744
295	10	-2.077e+04	-2.647e+03	-1.393e+03	-5.542e+01	-2.127e+01	-9.615e+00	20690.4	18773.8
296	1	-1.703e+04	-1.289e+03	-1.351e+03	1.656e+01	-1.057e+01	-3.071e+00	16190.7	16992.3
296	2	-2.342e+04	-1.759e+03	-1.839e+03	2.258e+01	-1.452e+01	-4.117e+00	22270	23366.5
296	3	-1.843e+04	-1.372e+03	-1.445e+03	1.764e+01	-1.154e+01	-3.234e+00	17531.2	18391.4
296	4	-1.722e+04	-1.283e+03	-1.359e+03	1.663e+01	-1.068e+01	-3.064e+00	16380.2	17187.3
296	5	-1.703e+04	-1.289e+03	-1.351e+03	1.656e+01	-1.057e+01	-3.071e+00	16190.7	16992.3
296	7	-2.339e+04	-1.829e+03	-1.869e+03	2.280e+01	-1.482e+01	-4.304e+00	22212.9	23318.5
296	8	-2.396e+04	-1.716e+03	-1.856e+03	2.265e+01	-1.489e+01	-4.080e+00	22820.3	23929.2
296	9	-1.706e+04	-1.309e+03	-1.360e+03	1.666e+01	-1.065e+01	-3.115e+00	16211.7	17017.6
296	10	-1.711e+04	-1.298e+03	-1.356e+03	1.665e+01	-1.060e+01	-3.076e+00	16265	17070.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
297	1	-2.010e+04	-2.696e+03	1.840e+03	2.626e+01	-8.810e+00	-8.651e+00	18539.9	19792.1
297	2	-2.764e+04	-3.680e+03	2.501e+03	3.613e+01	-1.208e+01	-1.183e+01	25497.3	27218.2
297	3	-2.178e+04	-2.895e+03	1.955e+03	2.838e+01	-9.688e+00	-9.305e+00	20089.8	21444.2
297	4	-2.032e+04	-2.700e+03	1.854e+03	2.642e+01	-8.915e+00	-8.671e+00	18753.5	20014
297	5	-2.010e+04	-2.696e+03	1.840e+03	2.626e+01	-8.810e+00	-8.651e+00	18539.9	19792.1
297	7	-2.773e+04	-3.801e+03	2.501e+03	3.663e+01	-1.248e+01	-1.219e+01	25525.8	27273.6
297	8	-2.825e+04	-3.670e+03	2.536e+03	3.639e+01	-1.248e+01	-1.181e+01	26099.8	27837.8
297	9	-2.017e+04	-2.729e+03	1.844e+03	2.645e+01	-8.898e+00	-8.752e+00	18592.3	19853.8
297	10	-2.020e+04	-2.708e+03	1.848e+03	2.642e+01	-8.809e+00	-8.693e+00	18632.1	19890.9
298	1	-3.253e+04	-1.446e+03	3.427e+03	-2.597e+01	-6.686e+00	6.424e+00	32866.5	31895
298	2	-4.436e+04	-1.975e+03	4.685e+03	-3.633e+01	-9.301e+00	9.163e+00	44840	43477.6
298	3	-3.482e+04	-1.560e+03	3.695e+03	-2.869e+01	-7.355e+00	7.311e+00	35201.7	34124.8
298	4	-3.283e+04	-1.460e+03	3.456e+03	-2.630e+01	-6.759e+00	6.529e+00	33170.4	32186.1
298	5	-3.253e+04	-1.446e+03	3.427e+03	-2.597e+01	-6.686e+00	6.424e+00	32866.5	31895
298	7	-4.446e+04	-1.998e+03	4.750e+03	-3.634e+01	-9.392e+00	9.233e+00	44948.8	43585.9
298	8	-4.519e+04	-2.019e+03	4.767e+03	-3.716e+01	-9.481e+00	9.434e+00	45677.5	44282.6
298	9	-3.261e+04	-1.453e+03	3.447e+03	-2.607e+01	-6.727e+00	6.467e+00	32950.2	31974.8
298	10	-3.266e+04	-1.450e+03	3.439e+03	-2.616e+01	-6.727e+00	6.479e+00	32999.8	32021
299	1	-2.350e+04	1.218e+03	8.423e+02	-2.339e+01	-2.212e+00	7.232e+00	24631.3	23723.1
299	2	-3.207e+04	1.658e+03	1.149e+03	-3.277e+01	-3.087e+00	1.022e+01	33628.5	32355.5
299	3	-2.515e+04	1.300e+03	9.112e+02	-2.591e+01	-2.442e+00	8.138e+00	26377.5	25370.5
299	4	-2.371e+04	1.226e+03	8.485e+02	-2.370e+01	-2.238e+00	7.335e+00	24851.7	23931.4
299	5	-2.350e+04	1.218e+03	8.423e+02	-2.339e+01	-2.212e+00	7.232e+00	24631.3	23723.1
299	7	-3.209e+04	1.673e+03	1.181e+03	-3.275e+01	-3.109e+00	1.033e+01	33660	32386.8
299	8	-3.265e+04	1.677e+03	1.169e+03	-3.358e+01	-3.153e+00	1.049e+01	34235.1	32930.3
299	9	-2.355e+04	1.224e+03	8.502e+02	-2.347e+01	-2.224e+00	7.283e+00	24686.9	23775.4
299	10	-2.360e+04	1.223e+03	8.440e+02	-2.356e+01	-2.226e+00	7.286e+00	24737.2	23822.4
300	1	-2.543e+04	-1.372e+03	1.127e+03	1.104e+01	-5.201e+00	9.018e-01	24586.9	25112.3
300	2	-3.479e+04	-1.881e+03	1.536e+03	1.486e+01	-7.149e+00	1.470e+00	33639.1	34347.6
300	3	-2.733e+04	-1.476e+03	1.217e+03	1.160e+01	-5.682e+00	1.217e+00	26429.1	26983.6
300	4	-2.569e+04	-1.380e+03	1.136e+03	1.103e+01	-5.258e+00	9.474e-01	24843.1	25369
300	5	-2.543e+04	-1.372e+03	1.127e+03	1.104e+01	-5.201e+00	9.018e-01	24586.9	25112.3
300	7	-3.478e+04	-1.906e+03	1.574e+03	1.531e+01	-7.289e+00	1.436e+00	33612.9	34341.4
300	8	-3.551e+04	-1.894e+03	1.566e+03	1.470e+01	-7.334e+00	1.593e+00	34355.9	35061
300	9	-2.548e+04	-1.381e+03	1.137e+03	1.117e+01	-5.238e+00	9.049e-01	24631.1	25162.2
300	10	-2.554e+04	-1.380e+03	1.129e+03	1.108e+01	-5.214e+00	9.232e-01	24692.2	25219.3
301	1	-2.650e+04	-2.642e+03	3.142e+03	1.472e+01	-5.832e+00	5.050e+00	25568.1	26158.5
301	2	-3.630e+04	-3.617e+03	4.298e+03	1.996e+01	-8.043e+00	7.192e+00	35027.6	35825.5
301	3	-2.855e+04	-2.847e+03	3.389e+03	1.564e+01	-6.426e+00	5.762e+00	27552.7	28177.9
301	4	-2.676e+04	-2.659e+03	3.168e+03	1.473e+01	-5.899e+00	5.143e+00	25823.6	26414.3
301	5	-2.650e+04	-2.642e+03	3.142e+03	1.472e+01	-5.832e+00	5.050e+00	25568.1	26158.5
301	7	-3.644e+04	-3.676e+03	4.358e+03	2.052e+01	-8.268e+00	7.252e+00	35150.5	35970.9
301	8	-3.700e+04	-3.657e+03	4.370e+03	1.987e+01	-8.267e+00	7.464e+00	35720.6	36515.4
301	9	-2.659e+04	-2.661e+03	3.161e+03	1.487e+01	-5.888e+00	5.081e+00	25651.9	26248.2
301	10	-2.661e+04	-2.653e+03	3.154e+03	1.478e+01	-5.843e+00	5.084e+00	25674	26266.4
302	1	-2.354e+04	-2.851e+03	1.319e+03	-4.627e+01	-1.204e+01	3.247e+00	23192.7	21545.7
302	2	-3.199e+04	-3.873e+03	1.804e+03	-6.408e+01	-1.667e+01	4.623e+00	31542.5	29260.6
302	3	-2.507e+04	-3.040e+03	1.422e+03	-5.049e+01	-1.315e+01	3.680e+00	24723.8	22925.7
302	4	-2.374e+04	-2.873e+03	1.331e+03	-4.672e+01	-1.215e+01	3.297e+00	23391.9	21728.7
302	5	-2.354e+04	-2.851e+03	1.319e+03	-4.627e+01	-1.204e+01	3.247e+00	23192.7	21545.7
302	7	-3.205e+04	-3.900e+03	1.820e+03	-6.451e+01	-1.682e+01	4.655e+00	31601.4	29304.5
302	8	-3.254e+04	-3.934e+03	1.840e+03	-6.514e+01	-1.695e+01	4.744e+00	32087.3	29767.4
302	9	-2.360e+04	-2.862e+03	1.325e+03	-4.650e+01	-1.210e+01	3.269e+00	23252.8	21597.6
302	10	-2.363e+04	-2.861e+03	1.323e+03	-4.655e+01	-1.211e+01	3.276e+00	23283.4	21626.4
303	1	-2.641e+04	-2.748e+03	-1.072e+03	-4.904e+01	-9.234e+00	2.278e+00	26101.8	24333.9
303	2	-3.588e+04	-3.731e+03	-1.452e+03	-6.804e+01	-1.280e+01	3.254e+00	35487.2	33034.5
303	3	-2.808e+04	-2.922e+03	-1.135e+03	-5.365e+01	-1.009e+01	2.600e+00	27778.7	25844.8
303	4	-2.663e+04	-2.770e+03	-1.081e+03	-4.954e+01	-9.324e+00	2.313e+00	26321.3	24535.3
303	5	-2.641e+04	-2.748e+03	-1.072e+03	-4.904e+01	-9.234e+00	2.278e+00	26101.8	24333.9
303	7	-3.587e+04	-3.740e+03	-1.446e+03	-6.850e+01	-1.290e+01	3.298e+00	35481	33011.8
303	8	-3.648e+04	-3.791e+03	-1.477e+03	-6.921e+01	-1.301e+01	3.342e+00	36082.3	33587.4
303	9	-2.646e+04	-2.755e+03	-1.073e+03	-4.930e+01	-9.287e+00	2.297e+00	26153.3	24376.1
303	10	-2.651e+04	-2.758e+03	-1.076e+03	-4.935e+01	-9.291e+00	2.297e+00	26203	24423.9
304	1	-1.913e+04	-1.100e+03	-1.714e+03	-1.703e+01	2.116e+01	-1.640e+01	19460	18239.6
304	2	-2.630e+04	-1.507e+03	-2.303e+03	-2.336e+01	2.984e+01	-2.248e+01	26744.9	25061.1
304	3	-2.068e+04	-1.189e+03	-1.778e+03	-1.858e+01	2.323e+01	-1.779e+01	21020.6	19694.2
304	4	-1.930e+04	-1.113e+03	-1.729e+03	-1.719e+01	2.141e+01	-1.640e+01	19631.1	18400.2
304	5	-1.913e+04	-1.100e+03	-1.714e+03	-1.703e+01	2.116e+01	-1.640e+01	19460	18239.6
304	7	-2.647e+04	-1.509e+03	-2.245e+03	-2.400e+01	2.916e+01	-2.361e+01	26906.6	25204.3
304	8	-2.670e+04	-1.547e+03	-2.338e+03	-2.387e+01	3.016e+01	-2.232e+01	27142.4	25435.2
304	9	-1.922e+04	-1.103e+03	-1.705e+03	-1.719e+01	2.114e+01	-1.669e+01	19548.9	18321
304	10	-1.923e+04	-1.104e+03	-1.722e+03	-1.707e+01	2.143e+01	-1.647e+01	19562.6	18335.2

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
305	1	-2.775e+04	1.892e+03	8.039e+02	1.229e+02	2.399e+01	9.697e+00	26631.4	30938.2
305	2	-3.800e+04	2.583e+03	1.119e+03	1.684e+02	3.301e+01	1.326e+01	36465.6	42363.2
305	3	-2.991e+04	2.030e+03	8.966e+02	1.328e+02	2.610e+01	1.072e+01	28699.3	33347
305	4	-2.796e+04	1.906e+03	8.096e+02	1.237e+02	2.419e+01	9.773e+00	26835.5	31169.4
305	5	-2.775e+04	1.892e+03	8.039e+02	1.229e+02	2.399e+01	9.697e+00	26631.4	30938.2
305	7	-3.847e+04	2.606e+03	1.173e+03	1.716e+02	3.359e+01	1.411e+01	36897.6	42904.3
305	8	-3.853e+04	2.621e+03	1.134e+03	1.704e+02	3.355e+01	1.359e+01	36983.3	42947.1
305	9	-2.791e+04	1.901e+03	8.175e+02	1.239e+02	2.417e+01	9.876e+00	26779.9	31121.3
305	10	-2.787e+04	1.900e+03	8.066e+02	1.234e+02	2.409e+01	9.676e+00	26746.8	31071.4
306	1	-2.732e+04	-1.778e+03	-1.246e+03	4.431e+01	1.010e+01	6.500e-01	25777.3	27350.7
306	2	-3.746e+04	-2.430e+03	-1.681e+03	6.143e+01	1.443e+01	1.089e+00	35335.7	37510.5
306	3	-2.944e+04	-1.904e+03	-1.294e+03	4.885e+01	1.134e+01	1.086e+00	27757.4	29490.5
306	4	-2.755e+04	-1.795e+03	-1.258e+03	4.457e+01	1.026e+01	7.330e-01	25996.3	27577.5
306	5	-2.732e+04	-1.778e+03	-1.246e+03	4.431e+01	1.010e+01	6.500e-01	25777.3	27350.7
306	7	-3.771e+04	-2.425e+03	-1.619e+03	6.377e+01	1.416e+01	1.272e+00	35529.2	37802.3
306	8	-3.803e+04	-2.473e+03	-1.709e+03	6.195e+01	1.474e+01	1.457e+00	35879	38070.9
306	9	-2.744e+04	-1.781e+03	-1.236e+03	4.493e+01	1.010e+01	6.779e-01	25881.6	27479.6
306	10	-2.745e+04	-1.787e+03	-1.254e+03	4.452e+01	1.023e+01	6.243e-01	25900.8	27480
307	1	-3.736e+04	-3.569e+03	2.387e+03	-9.908e+01	-1.795e+01	3.414e+00	37757.2	34139.8
307	2	-5.103e+04	-4.871e+03	3.267e+03	-1.373e+02	-2.482e+01	4.606e+00	51611.3	46598.8
307	3	-4.015e+04	-3.829e+03	2.573e+03	-1.086e+02	-1.956e+01	3.681e+00	40620.5	36654.3
307	4	-3.762e+04	-3.595e+03	2.403e+03	-1.001e+02	-1.812e+01	3.440e+00	38025.4	34370.7
307	5	-3.736e+04	-3.569e+03	2.387e+03	-9.908e+01	-1.795e+01	3.414e+00	37757.2	34139.8
307	7	-5.172e+04	-4.930e+03	3.320e+03	-1.393e+02	-2.503e+01	4.806e+00	52318.1	47229.1
307	8	-5.170e+04	-4.934e+03	3.307e+03	-1.398e+02	-2.523e+01	4.718e+00	52301.9	47197.2
307	9	-3.758e+04	-3.590e+03	2.404e+03	-9.979e+01	-1.805e+01	3.455e+00	37982.7	34338.9
307	10	-3.751e+04	-3.584e+03	2.397e+03	-9.961e+01	-1.805e+01	3.407e+00	37910.8	34274.4
308	1	-2.265e+04	-9.868e+02	9.764e+02	-9.130e+00	3.241e+01	-1.009e+01	22700.9	21795.5
308	2	-3.119e+04	-1.352e+03	1.317e+03	-1.247e+01	4.482e+01	-1.378e+01	31260.7	30011.9
308	3	-2.463e+04	-1.080e+03	1.048e+03	-9.703e+00	3.578e+01	-1.078e+01	24681.7	23694.7
308	4	-2.283e+04	-9.948e+02	9.775e+02	-9.237e+00	3.269e+01	-1.006e+01	22881.7	21966.3
308	5	-2.265e+04	-9.868e+02	9.764e+02	-9.130e+00	3.241e+01	-1.009e+01	22700.9	21795.5
308	7	-3.176e+04	-1.404e+03	1.394e+03	-1.218e+01	4.644e+01	-1.436e+01	31820.9	30561.2
308	8	-3.162e+04	-1.380e+03	1.322e+03	-1.275e+01	4.565e+01	-1.350e+01	31690.9	30414
308	9	-2.283e+04	-9.989e+02	9.934e+02	-9.091e+00	3.282e+01	-1.026e+01	22879.3	21969.5
308	10	-2.276e+04	-9.880e+02	9.760e+02	-9.183e+00	3.251e+01	-1.016e+01	22812	21902.5
309	1	-3.787e+04	-5.616e+02	-1.782e+03	1.348e+02	8.798e+01	2.517e+01	35871.6	39638.4
309	2	-5.184e+04	-7.655e+02	-2.441e+03	1.845e+02	1.206e+02	3.447e+01	49108.4	54260.6
309	3	-4.078e+04	-5.881e+02	-1.897e+03	1.453e+02	9.513e+01	2.747e+01	38634.9	42688.6
309	4	-3.815e+04	-5.672e+02	-1.801e+03	1.357e+02	8.862e+01	2.536e+01	36138.4	39930.1
309	5	-3.787e+04	-5.616e+02	-1.782e+03	1.348e+02	8.798e+01	2.517e+01	35871.6	39638.4
309	7	-5.247e+04	-7.337e+02	-2.386e+03	1.879e+02	1.227e+02	3.574e+01	49699.9	54944.2
309	8	-5.251e+04	-7.758e+02	-2.483e+03	1.864e+02	1.222e+02	3.509e+01	49753.7	54954.2
309	9	-3.809e+04	-5.569e+02	-1.776e+03	1.358e+02	8.863e+01	2.547e+01	36079.2	39873.1
309	10	-3.804e+04	-5.664e+02	-1.795e+03	1.354e+02	8.836e+01	2.521e+01	36032	39816
310	1	-3.429e+04	-1.623e+03	1.855e+02	6.445e+01	5.131e+01	-2.606e+00	32714	34326.7
310	2	-4.707e+04	-2.223e+03	2.514e+02	8.900e+01	7.077e+01	-3.517e+00	44901.8	47130
310	3	-3.711e+04	-1.755e+03	2.197e+02	7.079e+01	5.625e+01	-2.584e+00	35391.8	37165
310	4	-3.455e+04	-1.636e+03	1.816e+02	6.481e+01	5.167e+01	-2.557e+00	32964	34584.3
310	5	-3.429e+04	-1.623e+03	1.855e+02	6.445e+01	5.131e+01	-2.606e+00	32714	34326.7
310	7	-4.785e+04	-2.262e+03	3.338e+02	9.258e+01	7.318e+01	-3.449e+00	45616.2	47942.6
310	8	-4.768e+04	-2.257e+03	2.448e+02	8.976e+01	7.168e+01	-3.221e+00	45488.8	47730.4
310	9	-3.454e+04	-1.635e+03	2.020e+02	6.537e+01	5.194e+01	-2.616e+00	32946.2	34583.9
310	10	-3.444e+04	-1.629e+03	1.819e+02	6.470e+01	5.150e+01	-2.657e+00	32857.9	34477
311	1	-2.892e+04	-2.931e+03	-9.513e+02	-9.386e+01	1.690e+01	-7.176e+00	29630	25620.4
311	2	-3.948e+04	-3.994e+03	-1.302e+03	-1.301e+02	2.288e+01	-1.001e+01	40490.4	34941.2
311	3	-3.102e+04	-3.127e+03	-1.017e+03	-1.030e+02	1.793e+01	-7.858e+00	31833	27442.8
311	4	-2.913e+04	-2.953e+03	-9.600e+02	-9.479e+01	1.699e+01	-7.243e+00	29849.7	25801.7
311	5	-2.892e+04	-2.931e+03	-9.513e+02	-9.386e+01	1.690e+01	-7.176e+00	29630	25620.4
311	7	-3.994e+04	-4.008e+03	-1.292e+03	-1.322e+02	2.317e+01	-1.003e+01	40985	35347.5
311	8	-3.998e+04	-4.046e+03	-1.322e+03	-1.325e+02	2.308e+01	-1.012e+01	41017	35369.4
311	9	-2.908e+04	-2.941e+03	-9.518e+02	-9.457e+01	1.699e+01	-7.211e+00	29799.8	25760.5
311	10	-2.904e+04	-2.944e+03	-9.569e+02	-9.434e+01	1.696e+01	-7.236e+00	29754.5	25724.8
312	1	-3.097e+04	-4.558e+02	-3.034e+03	4.074e+00	-9.267e+00	-4.701e+00	31050.5	31332.5
312	2	-4.305e+04	-4.679e+02	-4.161e+03	5.681e+00	-1.272e+01	-6.437e+00	43224.8	43618.4
312	3	-3.406e+04	-3.514e+02	-3.292e+03	4.504e+00	-9.946e+00	-4.974e+00	34207.6	34518.5
312	4	-3.127e+04	-4.227e+02	-3.051e+03	4.120e+00	-9.317e+00	-4.718e+00	31365.5	31650.7
312	5	-3.097e+04	-4.558e+02	-3.034e+03	4.074e+00	-9.267e+00	-4.701e+00	31050.5	31332.5
312	7	-4.367e+04	-6.177e+02	-4.287e+03	5.755e+00	-1.282e+01	-6.383e+00	43798.8	44195
312	8	-4.377e+04	-3.732e+02	-4.197e+03	5.799e+00	-1.277e+01	-6.407e+00	43987.4	44388.5
312	9	-3.120e+04	-4.825e+02	-3.068e+03	4.102e+00	-9.318e+00	-4.710e+00	31273.5	31557
312	10	-3.116e+04	-4.427e+02	-3.046e+03	4.098e+00	-9.329e+00	-4.743e+00	31246.6	31530.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
313	1	-3.367e+04	-1.391e+03	2.615e+03	9.157e-01	-6.875e+00	-3.280e+00	33209.7	33402.8
313	2	-4.677e+04	-1.769e+03	3.570e+03	1.436e+00	-9.460e+00	-4.494e+00	46189.7	46462.5
313	3	-3.702e+04	-1.395e+03	2.819e+03	1.153e+00	-7.380e+00	-3.484e+00	36562.6	36776.4
313	4	-3.400e+04	-1.371e+03	2.625e+03	9.556e-01	-6.914e+00	-3.292e+00	33546.9	33742.4
313	5	-3.367e+04	-1.391e+03	2.615e+03	9.157e-01	-6.875e+00	-3.280e+00	33209.7	33402.8
313	7	-4.750e+04	-1.953e+03	3.686e+03	1.343e+00	-9.485e+00	-4.485e+00	46855.9	47125
313	8	-4.758e+04	-1.719e+03	3.587e+03	1.536e+00	-9.489e+00	-4.477e+00	47017.2	47294.3
313	9	-3.392e+04	-1.426e+03	2.645e+03	9.061e-01	-6.906e+00	-3.292e+00	33448	33641.3
313	10	-3.386e+04	-1.380e+03	2.624e+03	9.377e-01	-6.927e+00	-3.307e+00	33404	33599.2
314	1	-4.684e+04	-2.668e+03	4.776e+03	-7.588e+00	-1.874e+00	-7.871e+00	46393.3	46227.4
314	2	-6.462e+04	-3.692e+03	6.580e+03	-1.131e+01	-2.697e+00	-1.072e+01	64012.3	63750.7
314	3	-5.103e+04	-2.921e+03	5.210e+03	-9.455e+00	-2.199e+00	-8.375e+00	50561.9	50335.4
314	4	-4.725e+04	-2.695e+03	4.817e+03	-7.957e+00	-1.928e+00	-7.895e+00	46803.4	46624.3
314	5	-4.684e+04	-2.668e+03	4.776e+03	-7.588e+00	-1.874e+00	-7.871e+00	46393.3	46227.4
314	7	-6.563e+04	-3.741e+03	6.713e+03	-1.124e+01	-2.716e+00	-1.089e+01	65021.1	64765.3
314	8	-6.560e+04	-3.764e+03	6.691e+03	-1.266e+01	-2.886e+00	-1.071e+01	65001.9	64691.2
314	9	-4.718e+04	-2.686e+03	4.815e+03	-7.580e+00	-1.881e+00	-7.931e+00	46730.8	46566.2
314	10	-4.708e+04	-2.681e+03	4.796e+03	-7.602e+00	-1.880e+00	-7.914e+00	46629.5	46463.6
315	1	-4.518e+04	-1.377e+03	-2.447e+03	-8.045e+00	-3.021e+00	-8.334e+00	44867.2	44552.2
315	2	-6.239e+04	-1.917e+03	-3.373e+03	-1.196e+01	-4.256e+00	-1.141e+01	61965.3	61499
315	3	-4.922e+04	-1.507e+03	-2.646e+03	-1.000e+01	-3.420e+00	-8.959e+00	48895.3	48506.9
315	4	-4.557e+04	-1.391e+03	-2.464e+03	-8.426e+00	-3.079e+00	-8.381e+00	45258.5	44929.3
315	5	-4.518e+04	-1.377e+03	-2.447e+03	-8.045e+00	-3.021e+00	-8.334e+00	44867.2	44552.2
315	7	-6.327e+04	-1.917e+03	-3.405e+03	-1.195e+01	-4.304e+00	-1.159e+01	62846	62380.3
315	8	-6.328e+04	-1.947e+03	-3.398e+03	-1.336e+01	-4.447e+00	-1.149e+01	62866.7	62348.7
315	9	-4.550e+04	-1.382e+03	-2.463e+03	-8.049e+00	-3.037e+00	-8.394e+00	45186	44870.8
315	10	-4.543e+04	-1.388e+03	-2.464e+03	-8.056e+00	-3.033e+00	-8.376e+00	45113.8	44798.3
316	1	-4.182e+04	-2.223e+03	-4.817e+02	-5.567e-01	-4.729e+00	-7.758e+00	40737	40790
316	2	-5.786e+04	-3.019e+03	-6.609e+02	-1.061e+00	-6.514e+00	-1.062e+01	56393.1	56454.9
316	3	-4.571e+04	-2.373e+03	-5.064e+02	-1.042e+00	-5.115e+00	-8.300e+00	44560.2	44600.9
316	4	-4.219e+04	-2.229e+03	-4.800e+02	-6.821e-01	-4.764e+00	-7.796e+00	41105.8	41154.6
316	5	-4.182e+04	-2.223e+03	-4.817e+02	-5.567e-01	-4.729e+00	-7.758e+00	40737	40790
316	7	-5.873e+04	-3.102e+03	-6.620e+02	-9.734e-01	-6.576e+00	-1.072e+01	57221.7	57288
316	8	-5.872e+04	-3.024e+03	-6.414e+02	-1.557e+00	-6.577e+00	-1.065e+01	57257.9	57302
316	9	-4.213e+04	-2.245e+03	-4.848e+02	-5.315e-01	-4.758e+00	-7.805e+00	41035.9	41090.4
316	10	-4.205e+04	-2.231e+03	-4.875e+02	-5.449e-01	-4.759e+00	-7.805e+00	40962.8	41016.7
317	1	-4.611e+04	-3.027e+03	2.810e+03	-1.222e+00	-3.170e+00	-5.359e+00	44914.3	44962.1
317	2	-6.382e+04	-4.129e+03	3.868e+03	-1.962e+00	-4.388e+00	-7.278e+00	62194.1	62248.4
317	3	-5.045e+04	-3.259e+03	3.070e+03	-1.759e+00	-3.443e+00	-5.667e+00	49173.8	49207.6
317	4	-4.653e+04	-3.042e+03	2.834e+03	-1.350e+00	-3.197e+00	-5.369e+00	45331.2	45374.5
317	5	-4.611e+04	-3.027e+03	2.810e+03	-1.222e+00	-3.170e+00	-5.359e+00	44914.3	44962.1
317	7	-6.483e+04	-4.245e+03	3.970e+03	-1.917e+00	-4.400e+00	-7.378e+00	63162.2	63219.7
317	8	-6.482e+04	-4.163e+03	3.935e+03	-2.470e+00	-4.439e+00	-7.244e+00	63193.5	63228.6
317	9	-4.646e+04	-3.058e+03	2.837e+03	-1.206e+00	-3.184e+00	-5.397e+00	45252.3	45301.3
317	10	-4.636e+04	-3.037e+03	2.819e+03	-1.210e+00	-3.193e+00	-5.390e+00	45159.1	45208
318	1	-3.324e+04	-4.520e+03	2.210e+03	-1.673e+01	-4.500e+00	-3.951e+00	31736.5	31184.6
318	2	-4.571e+04	-6.202e+03	3.056e+03	-2.378e+01	-6.355e+00	-5.381e+00	43665.2	42878.5
318	3	-3.604e+04	-4.886e+03	2.417e+03	-1.922e+01	-5.113e+00	-4.213e+00	34439.3	33802.2
318	4	-3.351e+04	-4.555e+03	2.230e+03	-1.712e+01	-4.589e+00	-3.963e+00	32000	31434.4
318	5	-3.324e+04	-4.520e+03	2.210e+03	-1.673e+01	-4.500e+00	-3.951e+00	31736.5	31184.6
318	7	-4.637e+04	-6.288e+03	3.106e+03	-2.401e+01	-6.435e+00	-5.485e+00	44295.9	43502.5
318	8	-4.636e+04	-6.287e+03	3.107e+03	-2.510e+01	-6.646e+00	-5.382e+00	44306.8	43473.2
318	9	-3.347e+04	-4.549e+03	2.227e+03	-1.681e+01	-4.527e+00	-3.984e+00	31956.6	31402.3
318	10	-3.340e+04	-4.540e+03	2.221e+03	-1.679e+01	-4.518e+00	-3.971e+00	31889.6	31335.9
319	1	-3.200e+04	-3.729e+03	-3.689e+03	-1.276e+01	-4.370e+00	-3.746e+00	31212.8	30735.9
319	2	-4.401e+04	-5.117e+03	-5.077e+03	-1.835e+01	-6.163e+00	-5.145e+00	42947.4	42263.1
319	3	-3.468e+04	-4.026e+03	-4.001e+03	-1.495e+01	-4.949e+00	-4.056e+00	33854	33297.3
319	4	-3.225e+04	-3.757e+03	-3.718e+03	-1.313e+01	-4.454e+00	-3.773e+00	31462	30971.8
319	5	-3.200e+04	-3.729e+03	-3.689e+03	-1.276e+01	-4.370e+00	-3.746e+00	31212.8	30735.9
319	7	-4.461e+04	-5.179e+03	-5.147e+03	-1.847e+01	-6.229e+00	-5.233e+00	43534	42844.9
319	8	-4.461e+04	-5.182e+03	-5.145e+03	-1.963e+01	-6.434e+00	-5.207e+00	43552.7	42822.4
319	9	-3.221e+04	-3.752e+03	-3.714e+03	-1.281e+01	-4.394e+00	-3.775e+00	31418	30939.1
319	10	-3.216e+04	-3.747e+03	-3.708e+03	-1.280e+01	-4.389e+00	-3.764e+00	31368.9	30890.5
320	1	-3.108e+04	8.409e+02	-4.782e+03	-1.494e+00	-7.954e+00	-2.655e+00	32552.3	32607.2
320	2	-4.305e+04	1.199e+03	-6.606e+03	-1.760e+00	-1.088e+01	-3.564e+00	45092.9	45180.6
320	3	-3.404e+04	9.168e+02	-5.233e+03	-1.319e+00	-8.523e+00	-2.817e+00	35643.4	35713.6
320	4	-3.135e+04	8.563e+02	-4.820e+03	-1.439e+00	-8.003e+00	-2.665e+00	32836.3	32894.3
320	5	-3.108e+04	8.409e+02	-4.782e+03	-1.494e+00	-7.954e+00	-2.655e+00	32552.3	32607.2
320	7	-4.381e+04	1.103e+03	-6.762e+03	-1.955e+00	-1.098e+01	-3.695e+00	45852.8	45931.4
320	8	-4.366e+04	1.222e+03	-6.700e+03	-1.586e+00	-1.096e+01	-3.600e+00	45731.8	45827.2
320	9	-3.133e+04	8.272e+02	-4.828e+03	-1.531e+00	-7.998e+00	-2.685e+00	32808	32861.7
320	10	-3.125e+04	8.562e+02	-4.804e+03	-1.481e+00	-7.997e+00	-2.655e+00	32733.3	32789.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
321	1	-1.333e+04	2.232e+03	6.225e+03	-1.429e+00	-1.115e+01	1.162e-01	18046.8	18214
321	2	-1.845e+04	3.151e+03	8.589e+03	-1.721e+00	-1.488e+01	1.669e-01	24981.8	25211.6
321	3	-1.459e+04	2.458e+03	6.802e+03	-1.278e+00	-1.162e+01	9.145e-02	19748.5	19930.9
321	4	-1.345e+04	2.258e+03	6.273e+03	-1.377e+00	-1.116e+01	1.072e-01	18203.5	18373
321	5	-1.333e+04	2.232e+03	6.225e+03	-1.429e+00	-1.115e+01	1.162e-01	18046.8	18214
321	7	-1.879e+04	3.092e+03	8.794e+03	-1.868e+00	-1.523e+01	1.196e-01	25434.1	25665.5
321	8	-1.872e+04	3.186e+03	8.708e+03	-1.540e+00	-1.488e+01	1.080e-01	25332.7	25570.5
321	9	-1.344e+04	2.232e+03	6.284e+03	-1.459e+00	-1.124e+01	1.113e-01	18195	18362.7
321	10	-1.340e+04	2.259e+03	6.253e+03	-1.424e+00	-1.117e+01	1.274e-01	18144.5	18312.1
322	1	-6.457e+04	2.342e+03	1.536e+03	-4.934e+00	-3.071e-01	-1.628e+00	65918.4	65733.8
322	2	-8.895e+04	3.227e+03	2.097e+03	-7.757e+00	-5.083e-01	-2.143e+00	90824.8	90534
322	3	-7.021e+04	2.548e+03	1.655e+03	-6.707e+00	-4.434e-01	-1.680e+00	71701.4	71449.6
322	4	-6.508e+04	2.361e+03	1.546e+03	-5.306e+00	-3.369e-01	-1.617e+00	66445.5	66246.8
322	5	-6.457e+04	2.342e+03	1.536e+03	-4.934e+00	-3.071e-01	-1.628e+00	65918.4	65733.8
322	7	-9.047e+04	3.285e+03	2.141e+03	-7.646e+00	-4.826e-01	-2.270e+00	92374.3	92087.8
322	8	-9.014e+04	3.271e+03	2.124e+03	-9.148e+00	-6.158e-01	-2.105e+00	92064.8	91721
322	9	-6.506e+04	2.361e+03	1.548e+03	-4.910e+00	-3.023e-01	-1.655e+00	66418.1	66234.5
322	10	-6.488e+04	2.354e+03	1.541e+03	-4.936e+00	-3.090e-01	-1.626e+00	66234.6	66050.1
323	1	-5.688e+04	-1.614e+03	3.145e+03	-5.067e+00	1.007e-01	-1.874e+00	56449.1	56259.6
323	2	-7.851e+04	-2.215e+03	4.323e+03	-7.358e+00	1.529e-01	-2.511e+00	77925.9	77649.2
323	3	-6.200e+04	-1.747e+03	3.417e+03	-6.109e+00	1.289e-01	-1.988e+00	61546.2	61315.8
323	4	-5.735e+04	-1.626e+03	3.169e+03	-5.264e+00	1.062e-01	-1.876e+00	56919	56721.6
323	5	-5.688e+04	-1.614e+03	3.145e+03	-5.067e+00	1.007e-01	-1.874e+00	56449.1	56259.6
323	7	-7.984e+04	-2.254e+03	4.410e+03	-7.436e+00	1.517e-01	-2.634e+00	79246.4	78967.4
323	8	-7.958e+04	-2.243e+03	4.385e+03	-8.100e+00	1.732e-01	-2.519e+00	79002.4	78696.1
323	9	-5.733e+04	-1.627e+03	3.171e+03	-5.083e+00	1.005e-01	-1.901e+00	56895.2	56705.3
323	10	-5.718e+04	-1.622e+03	3.158e+03	-5.065e+00	1.009e-01	-1.873e+00	56745.9	56556.5
324	1	-3.401e+04	-1.086e+03	-3.205e+03	-3.202e-01	-6.864e+00	1.383e+00	33872.2	34002.9
324	2	-4.723e+04	-1.391e+03	-4.375e+03	-3.804e-01	-8.876e+00	1.796e+00	47077.7	47248.5
324	3	-3.736e+04	-1.084e+03	-3.456e+03	-2.810e-01	-6.916e+00	1.398e+00	37246.6	37380.4
324	4	-3.433e+04	-1.065e+03	-3.219e+03	-2.887e-01	-6.825e+00	1.384e+00	34201.2	34332.6
324	5	-3.401e+04	-1.086e+03	-3.205e+03	-3.202e-01	-6.864e+00	1.383e+00	33872.2	34002.9
324	7	-4.794e+04	-1.529e+03	-4.511e+03	-5.090e-01	-9.281e+00	1.833e+00	47750.1	47923.5
324	8	-4.800e+04	-1.321e+03	-4.406e+03	-2.603e-01	-8.779e+00	1.807e+00	47877.5	48051.7
324	9	-3.426e+04	-1.115e+03	-3.240e+03	-3.492e-01	-6.943e+00	1.389e+00	34114.9	34245.9
324	10	-3.421e+04	-1.082e+03	-3.215e+03	-3.210e-01	-6.843e+00	1.379e+00	34074.3	34204.6
325	1	-2.973e+04	7.475e+02	2.188e+03	2.186e+00	-8.525e+00	3.415e+00	30233.5	30464.2
325	2	-4.124e+04	1.182e+03	3.002e+03	2.986e+00	-1.115e+01	4.392e+00	42011.6	42320.6
325	3	-3.264e+04	9.448e+02	2.378e+03	2.348e+00	-8.710e+00	3.421e+00	33257.1	33499.3
325	4	-3.001e+04	7.882e+02	2.197e+03	2.229e+00	-8.505e+00	3.396e+00	30533.2	30765.8
325	5	-2.973e+04	7.475e+02	2.188e+03	2.186e+00	-8.525e+00	3.415e+00	30233.5	30464.2
325	7	-4.193e+04	1.055e+03	3.114e+03	2.893e+00	-1.157e+01	4.590e+00	42654.2	42964.4
325	8	-4.192e+04	1.291e+03	3.018e+03	3.132e+00	-1.111e+01	4.354e+00	42742.9	43058.3
325	9	-2.996e+04	7.289e+02	2.217e+03	2.169e+00	-8.609e+00	3.452e+00	30458.3	30689.3
325	10	-2.989e+04	7.670e+02	2.196e+03	2.192e+00	-8.509e+00	3.401e+00	30403.9	30634.8
326	1	-3.900e+04	1.581e+03	-1.197e+03	-3.862e+00	-3.147e-02	4.259e+00	39936.8	39799.8
326	2	-5.376e+04	2.157e+03	-1.686e+03	-6.157e+00	-9.010e-02	5.564e+00	55059.1	54837.5
326	3	-4.245e+04	1.698e+03	-1.325e+03	-5.328e+00	-9.233e-02	4.319e+00	43481.6	43288.3
326	4	-3.933e+04	1.590e+03	-1.212e+03	-4.168e+00	-4.507e-02	4.247e+00	40278.2	40129.3
326	5	-3.900e+04	1.581e+03	-1.197e+03	-3.862e+00	-3.147e-02	4.259e+00	39936.8	39799.8
326	7	-5.465e+04	2.201e+03	-1.674e+03	-6.022e+00	-7.626e-02	5.715e+00	55967	55750.5
326	8	-5.454e+04	2.176e+03	-1.714e+03	-7.282e+00	-1.390e-01	5.527e+00	55872	55606.8
326	9	-3.930e+04	1.594e+03	-1.200e+03	-3.837e+00	-2.887e-02	4.291e+00	40242.9	40106.8
326	10	-3.920e+04	1.587e+03	-1.209e+03	-3.872e+00	-3.241e-02	4.256e+00	40140.8	40003.5
327	1	-5.123e+04	-2.358e+03	-5.054e+03	-4.733e+00	-6.025e-01	5.233e+00	50908.1	50796.1
327	2	-7.065e+04	-3.295e+03	-7.014e+03	-7.388e+00	-9.348e-01	6.822e+00	70217.5	70027.2
327	3	-5.574e+04	-2.599e+03	-5.528e+03	-6.337e+00	-7.955e-01	5.290e+00	55407.3	55237.2
327	4	-5.165e+04	-2.383e+03	-5.099e+03	-5.066e+00	-6.431e-01	5.215e+00	51329.7	51205.3
327	5	-5.123e+04	-2.358e+03	-5.054e+03	-4.733e+00	-6.025e-01	5.233e+00	50908.1	50796.1
327	7	-7.170e+04	-3.310e+03	-7.086e+03	-7.263e+00	-9.117e-01	7.010e+00	71262.4	71078.4
327	8	-7.164e+04	-3.351e+03	-7.107e+03	-8.620e+00	-1.083e+00	6.765e+00	71217.1	70980.7
327	9	-5.160e+04	-2.370e+03	-5.087e+03	-4.709e+00	-5.983e-01	5.273e+00	51276	51165.3
327	10	-5.150e+04	-2.376e+03	-5.088e+03	-4.741e+00	-6.044e-01	5.229e+00	51175.9	51063.7
328	1	-4.435e+04	-3.312e+03	-4.767e+03	-1.365e+00	-2.922e+00	3.119e+00	43560.8	43598.6
328	2	-6.139e+04	-4.538e+03	-6.607e+03	-2.200e+00	-3.805e+00	4.084e+00	60330.1	60363.2
328	3	-4.851e+04	-3.574e+03	-5.210e+03	-1.942e+00	-2.976e+00	3.173e+00	47678.7	47695.7
328	4	-4.474e+04	-3.330e+03	-4.808e+03	-1.469e+00	-2.912e+00	3.115e+00	43950.7	43984.2
328	5	-4.435e+04	-3.312e+03	-4.767e+03	-1.365e+00	-2.922e+00	3.119e+00	43560.8	43598.6
328	7	-6.234e+04	-4.639e+03	-6.692e+03	-2.271e+00	-3.971e+00	4.176e+00	61244.4	61278.6
328	8	-6.231e+04	-4.569e+03	-6.690e+03	-2.591e+00	-3.787e+00	4.075e+00	61253.1	61270.5
328	9	-4.468e+04	-3.342e+03	-4.801e+03	-1.380e+00	-2.955e+00	3.138e+00	43882.2	43920.1
328	10	-4.459e+04	-3.328e+03	-4.798e+03	-1.364e+00	-2.914e+00	3.117e+00	43799.3	43836.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
329	1	-4.179e+04	-1.479e+03	-1.484e+03	-9.124e-01	-4.172e+00	5.704e+00	41118.1	41184.6
329	2	-5.770e+04	-1.982e+03	-2.093e+03	-1.604e+00	-5.500e+00	7.511e+00	56815.1	56887.6
329	3	-4.559e+04	-1.560e+03	-1.643e+03	-1.483e+00	-4.312e+00	5.877e+00	44897.2	44945
329	4	-4.214e+04	-1.478e+03	-1.503e+03	-1.018e+00	-4.174e+00	5.709e+00	41471.8	41534.3
329	5	-4.179e+04	-1.479e+03	-1.484e+03	-9.124e-01	-4.172e+00	5.704e+00	41118.1	41184.6
329	7	-5.868e+04	-2.066e+03	-2.068e+03	-1.666e+00	-5.685e+00	7.721e+00	57749.9	57823.3
329	8	-5.854e+04	-1.977e+03	-2.131e+03	-2.005e+00	-5.520e+00	7.547e+00	57667.1	57724.5
329	9	-4.211e+04	-1.498e+03	-1.486e+03	-9.251e-01	-4.211e+00	5.747e+00	41428.5	41495.2
329	10	-4.200e+04	-1.481e+03	-1.499e+03	-9.102e-01	-4.167e+00	5.696e+00	41328.2	41394.8
330	1	-4.226e+04	-4.189e+03	1.564e+03	-9.248e+00	-1.573e+00	2.612e+00	40595.2	40244.7
330	2	-5.803e+04	-5.752e+03	2.136e+03	-1.355e+01	-2.292e+00	3.461e+00	55758	55246.1
330	3	-4.576e+04	-4.532e+03	1.683e+03	-1.121e+01	-1.888e+00	2.709e+00	43979.4	43556.5
330	4	-4.259e+04	-4.221e+03	1.575e+03	-9.647e+00	-1.637e+00	2.618e+00	40918.3	40553.2
330	5	-4.226e+04	-4.189e+03	1.564e+03	-9.248e+00	-1.573e+00	2.612e+00	40595.2	40244.7
330	7	-5.897e+04	-5.836e+03	2.175e+03	-1.342e+01	-2.267e+00	3.540e+00	56659.2	56151.7
330	8	-5.882e+04	-5.828e+03	2.162e+03	-1.501e+01	-2.524e+00	3.485e+00	56541.1	55975.4
330	9	-4.256e+04	-4.217e+03	1.576e+03	-9.225e+00	-1.569e+00	2.629e+00	40882.6	40532.9
330	10	-4.245e+04	-4.208e+03	1.570e+03	-9.265e+00	-1.576e+00	2.611e+00	40777	40426
331	1	-3.635e+04	-4.136e+03	-2.175e+03	-1.185e+01	-2.610e+00	2.673e+00	34875.5	34472.6
331	2	-4.998e+04	-5.692e+03	-3.023e+03	-1.696e+01	-3.720e+00	3.483e+00	47969.2	47390.1
331	3	-3.939e+04	-4.480e+03	-2.386e+03	-1.386e+01	-3.029e+00	2.697e+00	37817.4	37342.9
331	4	-3.664e+04	-4.168e+03	-2.196e+03	-1.225e+01	-2.692e+00	2.662e+00	35160.4	34743.1
331	5	-3.635e+04	-4.136e+03	-2.175e+03	-1.185e+01	-2.610e+00	2.673e+00	34875.5	34472.6
331	7	-5.070e+04	-5.759e+03	-3.056e+03	-1.691e+01	-3.708e+00	3.579e+00	48659	48082.3
331	8	-5.065e+04	-5.765e+03	-3.069e+03	-1.840e+01	-4.015e+00	3.446e+00	48636.8	48005.7
331	9	-3.660e+04	-4.162e+03	-2.189e+03	-1.185e+01	-2.610e+00	2.694e+00	35114.7	34712
331	10	-3.653e+04	-4.158e+03	-2.189e+03	-1.187e+01	-2.615e+00	2.672e+00	35047.5	34644
332	1	-1.230e+04	-1.697e+02	4.819e+02	2.089e+01	-7.333e+01	4.749e+01	11431.7	13426.7
332	2	-1.675e+04	-4.008e+02	8.402e+02	4.555e+01	-1.508e+02	9.177e+01	15169.1	19156.3
332	3	-1.304e+04	-2.810e+02	6.111e+02	3.195e+01	-1.080e+02	6.693e+01	11874.3	14745.3
332	4	-1.239e+04	-1.690e+02	4.801e+02	2.079e+01	-7.317e+01	4.757e+01	11522.2	13513.2
332	5	-1.230e+04	-1.697e+02	4.819e+02	2.089e+01	-7.333e+01	4.749e+01	11431.7	13426.7
332	7	-1.662e+04	-3.256e+02	7.486e+02	3.728e+01	-1.282e+02	8.042e+01	15210.1	18625.4
332	8	-1.693e+04	-3.237e+02	7.439e+02	3.742e+01	-1.275e+02	8.015e+01	15503	18928.5
332	9	-1.231e+04	-1.695e+02	4.815e+02	2.078e+01	-7.336e+01	4.761e+01	11444.1	13435.2
332	10	-1.237e+04	-2.027e+02	5.218e+02	2.433e+01	-8.341e+01	5.279e+01	11404.7	13666.8
333	1	-1.835e+04	-1.277e+03	7.038e+02	-2.081e+02	1.167e+02	-8.182e+01	23069	13428.9
333	2	-2.460e+04	-1.741e+03	1.027e+03	-3.766e+02	2.824e+02	-1.550e+02	34347.4	16493.7
333	3	-1.912e+04	-1.356e+03	7.837e+02	-2.770e+02	1.976e+02	-1.126e+02	26111.9	12996.9
333	4	-1.846e+04	-1.285e+03	7.060e+02	-2.086e+02	1.162e+02	-8.182e+01	23178.8	13523.2
333	5	-1.835e+04	-1.277e+03	7.038e+02	-2.081e+02	1.167e+02	-8.182e+01	23069	13428.9
333	7	-2.452e+04	-1.737e+03	9.933e+02	-3.360e+02	2.281e+02	-1.354e+02	32798.7	16936
333	8	-2.487e+04	-1.754e+03	9.948e+02	-3.366e+02	2.268e+02	-1.353e+02	33133.7	17231.9
333	9	-1.836e+04	-1.280e+03	7.053e+02	-2.083e+02	1.166e+02	-8.184e+01	23080.1	13435.2
333	10	-1.841e+04	-1.285e+03	7.218e+02	-2.267e+02	1.406e+02	-9.058e+01	23767.2	13135
334	1	-1.573e+04	1.730e+03	2.582e+02	-3.803e+01	3.924e+01	1.708e+02	18953.9	16395.5
334	2	-2.083e+04	2.738e+03	2.613e+02	-5.141e+01	9.050e+01	3.363e+02	27224.1	23135.4
334	3	-1.625e+04	2.054e+03	2.143e+02	-3.968e+01	6.376e+01	2.433e+02	20833.2	17768.8
334	4	-1.583e+04	1.736e+03	2.594e+02	-3.815e+01	3.911e+01	1.709e+02	19053.5	16492.4
334	5	-1.573e+04	1.730e+03	2.582e+02	-3.803e+01	3.924e+01	1.708e+02	18953.9	16395.5
334	7	-2.087e+04	2.549e+03	2.928e+02	-5.102e+01	7.419e+01	2.906e+02	26325.2	22510
334	8	-2.121e+04	2.570e+03	2.977e+02	-5.128e+01	7.378e+01	2.907e+02	26650.9	22826
334	9	-1.573e+04	1.730e+03	2.581e+02	-3.807e+01	3.922e+01	1.709e+02	18955.5	16396.1
334	10	-1.572e+04	1.814e+03	2.440e+02	-3.829e+01	4.645e+01	1.912e+02	19313.4	16605.5
335	1	-1.177e+04	1.531e+02	-1.481e+03	6.737e+01	1.986e+02	-2.472e+01	13415.1	11808.1
335	2	-1.543e+04	9.502e+01	-2.328e+03	1.428e+02	4.053e+02	-4.917e+01	18975.4	16032.3
335	3	-1.219e+04	1.125e+02	-1.730e+03	1.009e+02	2.912e+02	-3.503e+01	14700.9	12502.5
335	4	-1.187e+04	1.623e+02	-1.481e+03	6.718e+01	1.986e+02	-2.473e+01	13518.2	11901.7
335	5	-1.177e+04	1.531e+02	-1.481e+03	6.737e+01	1.986e+02	-2.472e+01	13415.1	11808.1
335	7	-1.567e+04	1.532e+02	-2.150e+03	1.183e+02	3.454e+02	-4.117e+01	18609	15941
335	8	-1.597e+04	1.859e+02	-2.165e+03	1.190e+02	3.455e+02	-4.211e+01	18909.5	16234.1
335	9	-1.179e+04	1.535e+02	-1.478e+03	6.704e+01	1.986e+02	-2.452e+01	13437	11821.2
335	10	-1.171e+04	1.280e+02	-1.554e+03	7.761e+01	2.251e+02	-2.788e+01	13585.5	11827.9
336	1	-1.643e+04	7.258e+02	-1.305e+03	-4.125e+01	-4.598e+01	1.792e+01	17234.5	16740.7
336	2	-2.220e+04	1.166e+03	-2.248e+03	-7.356e+01	-9.210e+01	3.814e+01	23478.2	22984.7
336	3	-1.742e+04	8.906e+02	-1.652e+03	-5.544e+01	-6.711e+01	2.755e+01	18403.3	17945.7
336	4	-1.657e+04	7.356e+02	-1.312e+03	-4.149e+01	-4.610e+01	1.793e+01	17383.3	16882.5
336	5	-1.643e+04	7.258e+02	-1.305e+03	-4.125e+01	-4.598e+01	1.792e+01	17234.5	16740.7
336	7	-2.231e+04	1.088e+03	-1.985e+03	-6.827e+01	-8.021e+01	3.278e+01	23530.6	22875.7
336	8	-2.262e+04	1.127e+03	-2.054e+03	-6.720e+01	-7.984e+01	3.226e+01	23854	23237
336	9	-1.648e+04	7.253e+02	-1.296e+03	-4.169e+01	-4.617e+01	1.804e+01	17289	16781.1
336	10	-1.647e+04	7.595e+02	-1.404e+03	-4.447e+01	-5.163e+01	2.054e+01	17307.6	16846.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
337	1	-2.879e+04	-2.148e+02	-2.824e+03	-7.420e+02	1.946e+01	-1.624e+02	44833	13799.2
337	2	-4.112e+04	-4.442e+01	-4.335e+03	-1.375e+03	7.958e+01	-3.187e+02	71592.6	13555.3
337	3	-3.163e+04	-6.796e+01	-3.271e+03	-1.005e+03	5.399e+01	-2.301e+02	53811.8	11392.6
337	4	-2.895e+04	-2.171e+02	-2.835e+03	-7.427e+02	1.946e+01	-1.623e+02	45004.6	13942.9
337	5	-2.879e+04	-2.148e+02	-2.824e+03	-7.420e+02	1.946e+01	-1.624e+02	44833	13799.2
337	7	-4.011e+04	-1.314e+02	-4.081e+03	-1.215e+03	5.827e+01	-2.750e+02	66801.4	15590.2
337	8	-4.049e+04	-1.494e+02	-4.123e+03	-1.214e+03	5.774e+01	-2.749e+02	67153.3	15970.1
337	9	-2.884e+04	-2.127e+02	-2.824e+03	-7.429e+02	1.958e+01	-1.624e+02	44901.2	13831.2
337	10	-2.933e+04	-1.719e+02	-2.936e+03	-8.151e+02	2.918e+01	-1.818e+02	47085.8	12856.4
338	1	-2.244e+04	-1.105e+03	1.336e+02	-3.022e+02	1.189e+02	-4.535e+01	29111.2	15123.1
338	2	-3.054e+04	-1.314e+03	1.987e+02	-5.250e+02	2.534e+02	-9.862e+01	43037.6	18210.1
338	3	-2.379e+04	-1.045e+03	1.676e+02	-3.893e+02	1.797e+02	-7.029e+01	32912.5	14583.9
338	4	-2.258e+04	-1.112e+03	1.344e+02	-3.029e+02	1.187e+02	-4.531e+01	29258.9	15244.9
338	5	-2.244e+04	-1.105e+03	1.336e+02	-3.022e+02	1.189e+02	-4.535e+01	29111.2	15123.1
338	7	-3.049e+04	-1.371e+03	2.289e+02	-4.775e+02	2.106e+02	-8.256e+01	41507.3	19141.9
338	8	-3.077e+04	-1.401e+03	2.006e+02	-4.757e+02	2.118e+02	-8.235e+01	41749.8	19419.7
338	9	-2.249e+04	-1.104e+03	1.406e+02	-3.032e+02	1.185e+02	-4.537e+01	29176.7	15156.8
338	10	-2.257e+04	-1.078e+03	1.342e+02	-3.252e+02	1.371e+02	-5.252e+01	29916.1	14737.8
339	1	-1.448e+04	2.393e+02	-3.429e+03	4.885e+02	3.654e+02	-2.941e+02	19293.7	21936.9
339	2	-1.833e+04	1.028e+03	-5.567e+03	9.985e+02	7.611e+02	-5.769e+02	33262.1	34918
339	3	-1.454e+04	6.876e+02	-4.156e+03	7.170e+02	5.465e+02	-4.174e+02	24505.9	26254.5
339	4	-1.460e+04	2.379e+02	-3.440e+03	4.884e+02	3.655e+02	-2.942e+02	19367	22044.4
339	5	-1.448e+04	2.393e+02	-3.429e+03	4.885e+02	3.654e+02	-2.941e+02	19293.7	21936.9
339	7	-1.887e+04	7.351e+02	-5.131e+03	8.498e+02	6.464e+02	-4.989e+02	29875.2	32537.8
339	8	-1.917e+04	7.298e+02	-5.175e+03	8.504e+02	6.459e+02	-4.988e+02	30017.1	32803.5
339	9	-1.451e+04	2.393e+02	-3.428e+03	4.883e+02	3.656e+02	-2.942e+02	19312.2	21961.5
339	10	-1.430e+04	3.695e+02	-3.621e+03	5.542e+02	4.168e+02	-3.290e+02	20566	22970.4
340	1	-2.053e+04	1.743e+02	-7.856e+02	1.662e+02	1.143e+02	-9.611e+01	19151.1	22934.4
340	2	-2.840e+04	7.498e+02	-1.341e+03	3.557e+02	2.255e+02	-1.862e+02	25891.7	33993.1
340	3	-2.208e+04	5.084e+02	-9.820e+02	2.525e+02	1.619e+02	-1.348e+02	20220.6	26008.7
340	4	-2.067e+04	1.742e+02	-7.889e+02	1.660e+02	1.142e+02	-9.613e+01	19290.2	23069.9
340	5	-2.053e+04	1.743e+02	-7.856e+02	1.662e+02	1.143e+02	-9.611e+01	19151.1	22934.4
340	7	-2.819e+04	5.479e+02	-1.183e+03	2.958e+02	1.923e+02	-1.614e+02	25930.3	32734.3
340	8	-2.848e+04	5.395e+02	-1.222e+03	2.974e+02	1.936e+02	-1.615e+02	26205.6	33031.9
340	9	-2.058e+04	1.761e+02	-7.796e+02	1.656e+02	1.140e+02	-9.610e+01	19205.8	22976.4
340	10	-2.072e+04	2.677e+02	-8.439e+02	1.918e+02	1.284e+02	-1.071e+02	19186	23572.5
341	1	-3.053e+04	-3.451e+03	1.071e+03	1.919e+02	1.092e+02	8.340e+01	26528.2	31916.9
341	2	-4.282e+04	-4.918e+03	1.270e+03	3.134e+02	1.945e+02	1.619e+02	36910.7	45415.1
341	3	-3.304e+04	-3.782e+03	1.025e+03	2.351e+02	1.433e+02	1.171e+02	28514.6	34938.6
341	4	-3.068e+04	-3.468e+03	1.079e+03	1.926e+02	1.094e+02	8.341e+01	26658.7	32070.7
341	5	-3.053e+04	-3.451e+03	1.071e+03	1.919e+02	1.092e+02	8.340e+01	26528.2	31916.9
341	7	-4.209e+04	-4.430e+03	1.357e+03	2.913e+02	1.746e+02	1.401e+02	36373	44384.8
341	8	-4.244e+04	-4.839e+03	1.365e+03	2.914e+02	1.745e+02	1.403e+02	36701.1	44719.6
341	9	-3.058e+04	-3.457e+03	1.076e+03	1.924e+02	1.094e+02	8.338e+01	26568.1	31972.1
341	10	-3.096e+04	-3.514e+03	1.042e+03	2.028e+02	1.184e+02	9.304e+01	26844	32480.7
342	1	-2.716e+04	-4.423e+03	1.059e+03	1.701e+02	1.493e+02	6.245e+01	23430.5	27594.8
342	2	-3.740e+04	-6.233e+03	1.262e+03	2.779e+02	2.851e+02	1.188e+02	32218.3	38421.7
342	3	-2.901e+04	-4.803e+03	1.022e+03	2.085e+02	2.069e+02	8.617e+01	24984.3	29734.7
342	4	-2.731e+04	-4.445e+03	1.066e+03	1.707e+02	1.493e+02	6.247e+01	23558.7	27745.8
342	5	-2.716e+04	-4.423e+03	1.059e+03	1.701e+02	1.493e+02	6.245e+01	23430.5	27594.8
342	7	-3.712e+04	-6.113e+03	1.358e+03	2.583e+02	2.483e+02	1.035e+02	31970.1	37967.1
342	8	-3.740e+04	-6.162e+03	1.355e+03	2.584e+02	2.487e+02	1.036e+02	32223.9	38225
342	9	-2.722e+04	-4.430e+03	1.066e+03	1.705e+02	1.492e+02	6.243e+01	23479.6	27659.3
342	10	-2.741e+04	-4.491e+03	1.030e+03	1.797e+02	1.656e+02	6.923e+01	23635.4	27917.3
343	1	-2.933e+04	-4.952e+02	-2.096e+03	1.012e+01	-2.634e+00	-5.376e-01	29089.2	29533.5
343	2	-4.037e+04	-7.857e+02	-2.880e+03	1.352e+01	-3.579e+00	-1.053e+00	39997.3	40588.8
343	3	-3.182e+04	-6.700e+02	-2.281e+03	1.063e+01	-2.878e+00	-8.924e-01	31504.6	31970.1
343	4	-2.953e+04	-5.169e+02	-2.111e+03	1.020e+01	-2.674e+00	-6.156e-01	29278.8	29726.2
343	5	-2.933e+04	-4.952e+02	-2.096e+03	1.012e+01	-2.634e+00	-5.376e-01	29089.2	29533.5
343	7	-4.108e+04	-8.297e+02	-2.952e+03	1.366e+01	-3.677e+00	-8.475e-01	40691.5	41292
343	8	-4.079e+04	-8.558e+02	-2.922e+03	1.382e+01	-3.748e+00	-1.285e+00	40382.9	40987.2
343	9	-2.956e+04	-5.075e+02	-2.116e+03	1.015e+01	-2.652e+00	-5.053e-01	29314.9	29760.9
343	10	-2.948e+04	-5.002e+02	-2.103e+03	1.012e+01	-2.626e+00	-5.644e-01	29237.3	29681.2
344	1	-2.598e+04	7.910e+02	2.941e+03	1.829e+01	2.728e+00	-7.377e+00	26496	27248.7
344	2	-3.560e+04	1.037e+03	4.057e+03	2.454e+01	3.817e+00	-1.035e+01	36300.9	37314.4
344	3	-2.805e+04	7.717e+02	3.221e+03	1.931e+01	2.951e+00	-8.185e+00	28586.5	29386.4
344	4	-2.614e+04	7.821e+02	2.961e+03	1.842e+01	2.736e+00	-7.494e+00	26651.8	27411
344	5	-2.598e+04	7.910e+02	2.941e+03	1.829e+01	2.728e+00	-7.377e+00	26496	27248.7
344	7	-3.632e+04	1.016e+03	4.188e+03	2.490e+01	3.796e+00	-1.027e+01	37032.7	38061
344	8	-3.594e+04	9.863e+02	4.106e+03	2.502e+01	3.765e+00	-1.067e+01	36612.7	37650.7
344	9	-2.619e+04	7.902e+02	2.976e+03	1.837e+01	2.741e+00	-7.387e+00	26711.5	27467.5
344	10	-2.609e+04	7.989e+02	2.953e+03	1.829e+01	2.765e+00	-7.431e+00	26612	27364.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
345	1	-3.848e+04	-1.290e+03	1.650e+03	-6.853e+00	-9.682e+00	1.374e+01	38042.7	37882.3
345	2	-5.252e+04	-1.720e+03	2.179e+03	-1.006e+01	-1.309e+01	1.826e+01	51944.9	51701.6
345	3	-4.134e+04	-1.346e+03	1.716e+03	-8.443e+00	-1.034e+01	1.434e+01	40901.1	40689.7
345	4	-3.871e+04	-1.291e+03	1.651e+03	-7.150e+00	-9.779e+00	1.379e+01	38276.4	38106.3
345	5	-3.848e+04	-1.290e+03	1.650e+03	-6.853e+00	-9.682e+00	1.374e+01	38042.7	37882.3
345	7	-5.352e+04	-1.769e+03	2.265e+03	-1.024e+01	-1.324e+01	1.871e+01	52933.9	52682.1
345	8	-5.303e+04	-1.721e+03	2.193e+03	-1.120e+01	-1.344e+01	1.846e+01	52474.2	52191.9
345	9	-3.878e+04	-1.302e+03	1.667e+03	-6.888e+00	-9.718e+00	1.384e+01	38339	38177.1
345	10	-3.864e+04	-1.291e+03	1.646e+03	-6.844e+00	-9.689e+00	1.373e+01	38200.6	38041.2
346	1	-4.137e+04	-2.399e+03	-4.551e+03	1.864e+00	-1.138e+01	8.830e+00	40795.4	41185.9
346	2	-5.664e+04	-3.308e+03	-6.314e+03	1.715e+00	-1.539e+01	1.160e+01	55891	56384.9
346	3	-4.454e+04	-2.597e+03	-4.972e+03	8.106e+01	-1.214e+01	9.089e+00	43965.5	44333.4
346	4	-4.163e+04	-2.415e+03	-4.590e+03	1.653e+00	-1.150e+01	8.825e+00	41059	41443.6
346	5	-4.137e+04	-2.399e+03	-4.551e+03	1.864e+00	-1.138e+01	8.830e+00	40795.4	41185.9
346	7	-5.754e+04	-3.346e+03	-6.376e+03	1.557e+00	-1.547e+01	1.201e+01	56776.6	57270.6
346	8	-5.718e+04	-3.332e+03	-6.391e+03	8.666e-01	-1.582e+01	1.162e+01	56447.6	56916.8
346	9	-4.166e+04	-2.415e+03	-4.580e+03	1.841e+00	-1.140e+01	8.913e+00	41081.9	41472.9
346	10	-4.156e+04	-2.414e+03	-4.582e+03	1.890e+00	-1.139e+01	8.814e+00	40984.7	41376.3
347	1	-3.998e+04	-2.581e+03	-2.872e+03	1.405e+01	-2.179e+00	4.967e+00	38755.3	39389.2
347	2	-5.492e+04	-3.598e+03	-4.030e+03	1.856e+01	-2.956e+00	6.399e+00	53249.4	54087.5
347	3	-4.327e+04	-2.850e+03	-3.180e+03	1.436e+01	-2.358e+00	4.983e+00	41953.3	42603.3
347	4	-4.025e+04	-2.609e+03	-2.903e+03	1.405e+01	-2.210e+00	4.930e+00	39016.9	39651
347	5	-3.998e+04	-2.581e+03	-2.872e+03	1.405e+01	-2.179e+00	4.967e+00	38755.3	39389.2
347	7	-5.588e+04	-3.644e+03	-4.057e+03	1.878e+01	-2.996e+00	6.732e+00	54179.4	55029.4
347	8	-5.550e+04	-3.669e+03	-4.090e+03	1.848e+01	-2.082e+00	6.298e+00	53806.3	54642.7
347	9	-4.029e+04	-2.599e+03	-2.890e+03	1.412e+01	-2.186e+00	5.032e+00	39056.5	39693.8
347	10	-4.018e+04	-2.597e+03	-2.896e+03	1.408e+01	-2.176e+00	4.950e+00	38951	39585.9
348	1	-3.577e+04	-1.580e+03	-2.920e+01	1.799e+01	-1.871e+00	3.254e+00	34633	35381
348	2	-4.892e+04	-2.175e+03	-1.058e+02	2.391e+01	-2.488e+00	4.113e+00	47372.8	48367.6
348	3	-3.851e+04	-1.728e+03	-7.624e+01	1.858e+01	-1.988e+00	3.231e+00	37289.2	38063.1
348	4	-3.598e+04	-1.597e+03	-3.615e+01	1.802e+01	-1.895e+00	3.219e+00	34834.1	35583.8
348	5	-3.577e+04	-1.580e+03	-2.920e+01	1.799e+01	-1.871e+00	3.254e+00	34633	35381
348	7	-4.984e+04	-2.218e+03	-5.460e+01	2.420e+01	-2.547e+00	4.454e+00	48265.8	49272.6
348	8	-4.938e+04	-2.226e+03	-1.082e+02	2.393e+01	-2.601e+00	4.046e+00	47807.3	48804.9
348	9	-3.605e+04	-1.592e+03	-2.307e+01	1.808e+01	-1.879e+00	3.316e+00	34905.4	35657
348	10	-3.592e+04	-1.585e+03	-3.971e+01	1.803e+01	-1.861e+00	3.226e+00	34779.8	35529.3
349	1	-2.808e+04	-3.496e+03	1.859e+03	-3.142e+01	-1.356e+01	9.641e+00	27250.6	26154
349	2	-3.821e+04	-4.751e+03	2.521e+03	-4.294e+01	-1.834e+01	1.289e+01	37085.2	35586.3
349	3	-3.002e+04	-3.729e+03	1.982e+03	-3.420e+01	-1.449e+01	1.013e+01	29146.5	27952
349	4	-2.823e+04	-3.514e+03	1.868e+03	-3.187e+01	-1.370e+01	9.696e+00	27401.2	26288.8
349	5	-2.808e+04	-3.496e+03	1.859e+03	-3.142e+01	-1.356e+01	9.641e+00	27250.6	26154
349	7	-3.887e+04	-4.828e+03	2.574e+03	-4.342e+01	-1.854e+01	1.311e+01	37725.7	36209.1
349	8	-3.856e+04	-4.791e+03	2.542e+03	-4.461e+01	-1.884e+01	1.309e+01	37448.6	35890.6
349	9	-2.827e+04	-3.519e+03	1.874e+03	-3.153e+01	-1.361e+01	9.691e+00	27434	26333.4
349	10	-2.818e+04	-3.509e+03	1.865e+03	-3.143e+01	-1.357e+01	9.643e+00	27345.4	26248.6
350	1	-2.956e+04	-3.721e+03	-3.302e+03	-4.113e+01	-1.951e+01	1.195e+01	29033.8	27912.1
350	2	-4.033e+04	-5.086e+03	-4.524e+03	-5.589e+01	-2.635e+01	1.594e+01	39614.6	38084.7
350	3	-3.168e+04	-3.993e+03	-3.558e+03	-4.436e+01	-2.077e+01	1.249e+01	31128.7	29910.3
350	4	-2.974e+04	-3.744e+03	-3.323e+03	-4.163e+01	-1.971e+01	1.201e+01	29215.1	28078
350	5	-2.956e+04	-3.721e+03	-3.302e+03	-4.113e+01	-1.951e+01	1.195e+01	29033.8	27912.1
350	7	-4.095e+04	-5.153e+03	-4.592e+03	-5.658e+01	-2.655e+01	1.617e+01	40225.7	38675.6
350	8	-4.070e+04	-5.133e+03	-4.569e+03	-5.774e+01	-2.704e+01	1.616e+01	40001	38413.7
350	9	-2.976e+04	-3.745e+03	-3.325e+03	-4.129e+01	-1.957e+01	1.200e+01	29229.4	28103.1
350	10	-2.969e+04	-3.739e+03	-3.318e+03	-4.115e+01	-1.953e+01	1.196e+01	29159	28037
351	1	-2.153e+04	1.040e+02	-2.641e+03	-4.038e+01	6.299e+01	1.083e+01	23417.6	20778.1
351	2	-2.962e+04	7.802e+01	-3.630e+03	-5.542e+01	8.645e+01	1.451e+01	32178.7	28556.6
351	3	-2.335e+04	5.444e+01	-2.881e+03	-4.339e+01	6.830e+01	1.156e+01	25364.4	22522
351	4	-2.168e+04	1.044e+02	-2.649e+03	-4.079e+01	6.339e+01	1.074e+01	23580.5	20915
351	5	-2.153e+04	1.040e+02	-2.641e+03	-4.038e+01	6.299e+01	1.083e+01	23417.6	20778.1
351	7	-3.018e+04	6.636e+01	-3.790e+03	-5.504e+01	8.860e+01	1.591e+01	32779.4	29161.1
351	8	-2.992e+04	9.639e+01	-3.640e+03	-5.645e+01	8.735e+01	1.417e+01	32518.1	28829.5
351	9	-2.171e+04	9.768e+01	-2.681e+03	-4.041e+01	6.360e+01	1.114e+01	23608.6	20963.1
351	10	-2.164e+04	9.652e+01	-2.650e+03	-4.061e+01	6.325e+01	1.082e+01	23531.8	20878.4
352	1	-3.486e+04	2.305e+03	1.679e+03	2.146e+01	7.211e+01	-7.664e+01	36446.9	36158.1
352	2	-4.734e+04	3.168e+03	2.212e+03	2.724e+01	9.714e+01	-1.044e+02	49544.5	49076.7
352	3	-3.715e+04	2.493e+03	1.725e+03	2.076e+01	7.622e+01	-8.210e+01	38895.9	38502.5
352	4	-3.509e+04	2.318e+03	1.691e+03	2.150e+01	7.261e+01	-7.718e+01	36688.4	36393.8
352	5	-3.486e+04	2.305e+03	1.679e+03	2.146e+01	7.211e+01	-7.664e+01	36446.9	36158.1
352	7	-4.783e+04	3.228e+03	2.206e+03	2.659e+01	9.813e+01	-1.058e+02	50091	49574.6
352	8	-4.795e+04	3.190e+03	2.262e+03	2.755e+01	9.870e+01	-1.058e+02	50176.6	49701.4
352	9	-3.503e+04	2.324e+03	1.676e+03	2.128e+01	7.240e+01	-7.708e+01	36633.8	36330.9
352	10	-3.498e+04	2.317e+03	1.677e+03	2.140e+01	7.225e+01	-7.691e+01	36576	36281.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
353	1	-3.369e+04	1.233e+03	-2.912e+02	7.272e+01	1.995e+01	-5.974e+00	33099.7	35559.7
353	2	-4.602e+04	1.692e+03	-4.224e+02	9.817e+01	2.718e+01	-8.793e+00	45241.5	48555.8
353	3	-3.618e+04	1.328e+03	-3.373e+02	7.704e+01	2.144e+01	-7.055e+00	35570.6	38169
353	4	-3.391e+04	1.242e+03	-2.912e+02	7.321e+01	2.008e+01	-6.073e+00	33316	35792.6
353	5	-3.369e+04	1.233e+03	-2.912e+02	7.272e+01	1.995e+01	-5.974e+00	33099.7	35559.7
353	7	-4.666e+04	1.703e+03	-4.495e+02	9.925e+01	2.780e+01	-8.952e+00	45873	49216.8
353	8	-4.654e+04	1.713e+03	-4.134e+02	9.961e+01	2.751e+01	-8.978e+00	45746.9	49111.5
353	9	-3.390e+04	1.238e+03	-2.992e+02	7.305e+01	2.012e+01	-6.050e+00	33307.7	35777.1
353	10	-3.383e+04	1.239e+03	-2.952e+02	7.289e+01	2.001e+01	-6.056e+00	33240.2	35705.5
354	1	-1.347e+03	-1.826e+04	-4.087e+03	-4.757e+01	-6.506e+01	-4.642e+01	20443	17645.3
354	2	-1.833e+03	-2.501e+04	-5.606e+03	-6.530e+01	-9.234e+01	-6.420e+01	28076.1	24111.8
354	3	-1.444e+03	-1.963e+04	-4.401e+03	-5.165e+01	-7.332e+01	-5.075e+01	22052.7	18907
354	4	-1.348e+03	-1.842e+04	-4.108e+03	-4.782e+01	-6.557e+01	-4.657e+01	20611.7	17799.3
354	5	-1.347e+03	-1.826e+04	-4.087e+03	-4.757e+01	-6.506e+01	-4.642e+01	20443	17645.3
354	7	-1.908e+03	-2.510e+04	-5.698e+03	-6.735e+01	-9.491e+01	-6.653e+01	28262.9	24158
354	8	-1.825e+03	-2.539e+04	-5.635e+03	-6.577e+01	-9.283e+01	-6.415e+01	28447.3	24487.8
354	9	-1.366e+03	-1.833e+04	-4.119e+03	-4.813e+01	-6.595e+01	-4.707e+01	20544	17701.8
354	10	-1.352e+03	-1.836e+04	-4.110e+03	-4.776e+01	-6.569e+01	-4.669e+01	20561.9	17737.4
355	1	1.127e+03	-2.166e+04	-1.668e+03	-7.367e+01	-1.518e+02	-3.211e+00	24688.4	20260.2
355	2	1.550e+03	-2.954e+04	-2.316e+03	-1.000e+02	-2.073e+02	-3.240e+00	33690.3	27643.1
355	3	1.216e+03	-2.316e+04	-1.817e+03	-7.872e+01	-1.636e+02	-2.306e+00	26431.6	21657.5
355	4	1.136e+03	-2.183e+04	-1.672e+03	-7.415e+01	-1.526e+02	-3.188e+00	24873.4	20423.9
355	5	1.127e+03	-2.166e+04	-1.668e+03	-7.367e+01	-1.518e+02	-3.211e+00	24688.4	20260.2
355	7	1.558e+03	-2.971e+04	-2.375e+03	-1.017e+02	-2.126e+02	-2.962e+00	33962.2	27747.4
355	8	1.567e+03	-2.994e+04	-2.297e+03	-1.013e+02	-2.093e+02	-3.376e+00	34119	28017.6
355	9	1.132e+03	-2.175e+04	-1.688e+03	-7.415e+01	-1.532e+02	-3.100e+00	24806.8	20335.3
355	10	1.134e+03	-2.176e+04	-1.683e+03	-7.388e+01	-1.523e+02	-3.112e+00	24801.6	20359.5
356	1	-2.339e+02	-1.985e+04	3.452e+02	1.160e+01	-2.991e+01	4.634e+00	20455.4	19034.1
356	2	-1.967e+02	-2.721e+04	4.836e+02	1.384e+01	-4.340e+01	5.701e+00	28128.8	26124.6
356	3	-1.622e+02	-2.132e+04	3.937e+02	1.139e+01	-3.397e+01	4.705e+00	22041.9	20461.5
356	4	-2.289e+02	-2.003e+04	3.515e+02	1.172e+01	-3.013e+01	4.687e+00	20643.8	19211.1
356	5	-2.339e+02	-1.985e+04	3.452e+02	1.160e+01	-2.991e+01	4.634e+00	20455.4	19034.1
356	7	-2.551e+02	-2.718e+04	5.031e+02	1.516e+01	-4.345e+01	6.242e+00	28085.6	26053
356	8	-2.181e+02	-2.763e+04	5.076e+02	1.510e+01	-4.302e+01	6.175e+00	28544.9	26530.1
356	9	-2.380e+02	-1.990e+04	3.495e+02	1.171e+01	-3.019e+01	4.693e+00	20510.3	19075.6
356	10	-2.160e+02	-1.996e+04	3.451e+02	1.124e+01	-3.044e+01	4.511e+00	20581	19145.7
357	1	-8.360e+02	-2.170e+04	2.018e+02	2.018e+01	-2.797e+01	8.641e+00	22049.6	20555.1
357	2	-1.032e+03	-2.962e+04	2.396e+02	2.604e+01	-3.761e+01	1.197e+01	30122.9	28131.8
357	3	-8.153e+02	-2.317e+04	2.082e+02	2.083e+01	-3.013e+01	9.429e+00	23579.1	21983.9
357	4	-8.353e+02	-2.188e+04	2.070e+02	2.033e+01	-2.816e+01	8.712e+00	22235.4	20730
357	5	-8.360e+02	-2.170e+04	2.018e+02	2.018e+01	-2.797e+01	8.641e+00	22049.6	20555.1
357	7	-1.091e+03	-2.960e+04	2.737e+02	2.723e+01	-3.950e+01	1.211e+01	30125	28036.6
357	8	-1.058e+03	-3.003e+04	2.798e+02	2.711e+01	-3.853e+01	1.211e+01	30550.7	28501.5
357	9	-8.428e+02	-2.175e+04	2.048e+02	2.033e+01	-2.835e+01	8.701e+00	22105.5	20593
357	10	-8.234e+02	-2.181e+04	1.926e+02	1.996e+01	-2.788e+01	8.696e+00	22161.4	20674.4
358	1	-7.945e+02	-2.485e+04	-1.803e+03	-3.416e+01	-7.117e+01	3.839e+01	25621	23798.3
358	2	-1.090e+03	-3.382e+04	-2.505e+03	-4.541e+01	-9.462e+01	5.316e+01	34834.9	32440.2
358	3	-8.564e+02	-2.651e+04	-1.961e+03	-3.560e+01	-7.445e+01	4.199e+01	27309.1	25423.3
358	4	-7.974e+02	-2.503e+04	-1.809e+03	-3.439e+01	-7.157e+01	3.866e+01	25804.9	23971.8
358	5	-7.945e+02	-2.485e+04	-1.803e+03	-3.416e+01	-7.117e+01	3.839e+01	25621	23798.3
358	7	-1.116e+03	-3.405e+04	-2.547e+03	-4.583e+01	-9.660e+01	5.430e+01	35090	32640.2
358	8	-1.091e+03	-3.425e+04	-2.491e+03	-4.633e+01	-9.628e+01	5.366e+01	35284.4	32837.2
358	9	-8.026e+02	-2.495e+04	-1.821e+03	-3.424e+01	-7.157e+01	3.876e+01	25725.4	23893.8
358	10	-7.989e+02	-2.495e+04	-1.820e+03	-3.414e+01	-7.109e+01	3.862e+01	25718.8	23902.7
359	1	-4.491e+03	-2.975e+04	1.454e+03	-1.657e+01	1.764e+02	7.241e+00	24361.6	31457.4
359	2	-6.065e+03	-4.030e+04	1.931e+03	-2.145e+01	2.422e+02	1.006e+01	32944.3	42670.8
359	3	-4.748e+03	-3.156e+04	1.516e+03	-1.671e+01	1.901e+02	7.934e+00	25793.4	33425.3
359	4	-4.522e+03	-2.994e+04	1.468e+03	-1.670e+01	1.777e+02	7.284e+00	24513.8	31661.6
359	5	-4.491e+03	-2.975e+04	1.454e+03	-1.657e+01	1.764e+02	7.241e+00	24361.6	31457.4
359	7	-6.100e+03	-4.058e+04	1.933e+03	-2.136e+01	2.444e+02	1.028e+01	33165.6	42976.7
359	8	-6.150e+03	-4.080e+04	1.988e+03	-2.209e+01	2.447e+02	1.010e+01	33363.1	43193.7
359	9	-4.505e+03	-2.986e+04	1.454e+03	-1.651e+01	1.774e+02	7.316e+00	24445.8	31579.8
359	10	-4.504e+03	-2.985e+04	1.452e+03	-1.650e+01	1.774e+02	7.294e+00	24435.9	31570.1
360	1	-2.171e+03	-2.335e+04	1.178e+02	2.393e+01	-7.968e+00	5.742e+00	22711	21988.8
360	2	-2.914e+03	-3.174e+04	9.799e+01	3.201e+01	-9.835e+00	8.646e+00	30862.2	29929
360	3	-2.273e+03	-2.480e+04	9.783e+01	2.528e+01	-8.228e+00	6.654e+00	24129.5	23373.5
360	4	-2.179e+03	-2.352e+04	1.222e+02	2.410e+01	-7.992e+00	5.789e+00	22879.2	22152.8
360	5	-2.171e+03	-2.335e+04	1.178e+02	2.393e+01	-7.968e+00	5.742e+00	22711	21988.8
360	7	-2.944e+03	-3.173e+04	1.350e+02	3.273e+01	-1.137e+01	8.342e+00	30876.5	29870.5
360	8	-2.932e+03	-3.214e+04	1.450e+02	3.269e+01	-1.043e+01	8.436e+00	31272.4	30302
360	9	-2.180e+03	-2.340e+04	1.193e+02	2.408e+01	-8.197e+00	5.760e+00	22762.8	22029.2
360	10	-2.177e+03	-2.346e+04	1.042e+02	2.391e+01	-7.746e+00	5.914e+00	22813.2	22100.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
361	1	-4.770e+03	-2.505e+04	2.119e+02	2.538e+01	5.894e+01	-1.086e+00	22061.8	24023.9
361	2	-6.462e+03	-3.391e+04	2.431e+02	3.451e+01	8.096e+01	-9.939e-01	29840.4	32539.8
361	3	-5.036e+03	-2.646e+04	2.015e+02	2.713e+01	6.343e+01	-8.778e-01	23283.3	25396.9
361	4	-4.798e+03	-2.521e+04	2.159e+02	2.556e+01	5.938e+01	-1.088e+00	22202.5	24179.3
361	5	-4.770e+03	-2.505e+04	2.119e+02	2.538e+01	5.894e+01	-1.086e+00	22061.8	24023.9
361	7	-6.468e+03	-3.392e+04	2.609e+02	3.497e+01	8.133e+01	-1.290e+00	29844.4	32552.5
361	8	-6.515e+03	-3.430e+04	2.771e+02	3.499e+01	8.180e+01	-1.196e+00	30194.1	32919.6
361	9	-4.783e+03	-2.510e+04	2.116e+02	2.552e+01	5.920e+01	-1.108e+00	22102.4	24072.9
361	10	-4.793e+03	-2.515e+04	2.034e+02	2.546e+01	5.929e+01	-9.989e-01	22145.9	24120.6
362	1	-4.974e+02	-2.113e+04	-3.024e+02	-1.602e+00	-5.366e+01	-2.468e+01	21977.4	19839.6
362	2	-6.366e+02	-2.894e+04	-4.096e+02	-2.138e+00	-7.530e+01	-3.360e+01	30157.4	27157.9
362	3	-5.018e+02	-2.269e+04	-3.032e+02	-1.576e+00	-5.959e+01	-2.642e+01	23653.4	21280.1
362	4	-4.964e+02	-2.131e+04	-2.932e+02	-1.594e+00	-5.404e+01	-2.475e+01	22164.2	20012.7
362	5	-4.974e+02	-2.113e+04	-3.024e+02	-1.602e+00	-5.366e+01	-2.468e+01	21977.4	19839.6
362	7	-6.716e+02	-2.899e+04	-4.241e+02	-2.009e+00	-7.710e+01	-3.458e+01	30231	27154.2
362	8	-6.418e+02	-2.937e+04	-3.617e+02	-2.052e+00	-7.575e+01	-3.363e+01	30588.9	27577
362	9	-5.032e+02	-2.120e+04	-3.086e+02	-1.586e+00	-5.427e+01	-2.495e+01	22057.9	19894.5
362	10	-4.934e+02	-2.124e+04	-3.085e+02	-1.626e+00	-5.409e+01	-2.478e+01	22098.2	19943.1
363	1	-4.010e+02	-2.020e+04	1.916e+02	1.104e+01	-3.579e+01	-6.443e+00	20819.8	19195.6
363	2	-4.691e+02	-2.767e+04	2.711e+02	1.452e+01	-5.062e+01	-8.857e+00	28584.4	26307
363	3	-3.712e+02	-2.169e+04	2.326e+02	1.168e+01	-3.987e+01	-6.894e+00	22412	20614.3
363	4	-3.978e+02	-2.038e+04	2.013e+02	1.114e+01	-3.606e+01	-6.441e+00	21007.8	19371.2
363	5	-4.010e+02	-2.020e+04	1.916e+02	1.104e+01	-3.579e+01	-6.443e+00	20819.8	19195.6
363	7	-5.136e+02	-2.767e+04	2.807e+02	1.524e+01	-5.127e+01	-9.032e+00	28582.4	26266.7
363	8	-4.789e+02	-2.811e+04	3.140e+02	1.513e+01	-5.077e+01	-8.723e+00	29029	26735.3
363	9	-4.061e+02	-2.025e+04	1.923e+02	1.115e+01	-3.613e+01	-6.510e+00	20875.1	19235.5
363	10	-3.913e+02	-2.030e+04	1.887e+02	1.094e+01	-3.618e+01	-6.499e+00	20931.3	19293.3
364	1	-5.532e+02	-2.312e+04	1.954e+02	8.204e+00	-7.204e+01	5.842e-01	24358.6	21344.5
364	2	-7.193e+02	-3.153e+04	2.448e+02	1.127e+01	-9.887e+01	1.467e+00	33249.3	29111.4
364	3	-5.680e+02	-2.470e+04	2.084e+02	8.947e+00	-7.817e+01	1.340e+00	26060.6	22788.1
364	4	-5.525e+02	-2.330e+04	2.066e+02	8.259e+00	-7.246e+01	6.354e-01	24548.1	21516.2
364	5	-5.532e+02	-2.312e+04	1.954e+02	8.204e+00	-7.204e+01	5.842e-01	24358.6	21344.5
364	7	-7.585e+02	-3.162e+04	2.396e+02	1.164e+01	-1.016e+02	1.684e+00	33377.9	29124.9
364	8	-7.234e+02	-3.197e+04	3.024e+02	1.142e+01	-9.979e+01	1.533e+00	33708.5	29531
364	9	-5.604e+02	-2.319e+04	1.907e+02	8.299e+00	-7.280e+01	6.603e-01	24441	21395
364	10	-5.502e+02	-2.323e+04	1.884e+02	8.229e+00	-7.233e+01	6.401e-01	24475.9	21449.7
365	1	-6.324e+01	-1.959e+04	3.804e+02	-8.402e-01	-3.243e+01	9.986e+00	20218.2	18926.2
365	2	9.361e+01	-2.688e+04	5.499e+02	-7.814e+00	-5.006e+01	1.150e+01	27874.9	26018.2
365	3	5.540e+01	-2.103e+04	4.343e+02	-4.807e+00	-3.870e+01	9.579e+00	21804.5	20342.6
365	4	-5.774e+01	-1.976e+04	3.810e+02	-7.671e-01	-3.264e+01	1.007e+01	20395.8	19094
365	5	-6.324e+01	-1.959e+04	3.804e+02	-8.402e-01	-3.243e+01	9.986e+00	20218.2	18926.2
365	7	1.427e+01	-2.681e+04	5.704e+02	-4.785e+00	-4.898e+01	1.297e+01	27778.3	25898.9
365	8	4.812e+01	-2.726e+04	5.392e+02	-4.666e+00	-4.831e+01	1.269e+01	28229.3	26377.1
365	9	-6.618e+01	-1.963e+04	3.879e+02	-8.058e-01	-3.275e+01	1.012e+01	20264.3	18958.1
365	10	-3.385e+01	-1.970e+04	3.863e+02	-2.117e+00	-3.355e+01	9.597e+00	20352.2	19041.6
366	1	2.620e+02	-1.805e+04	2.081e+03	-4.157e+01	-5.355e+01	-1.295e+00	19170.6	17931.5
366	2	5.946e+02	-2.475e+04	2.986e+03	-8.010e+01	-9.498e+01	-1.004e+01	26592.8	24657.4
366	3	4.302e+02	-1.936e+04	2.318e+03	-5.865e+01	-7.109e+01	-6.240e+00	20764.1	19267.3
366	4	2.696e+02	-1.821e+04	2.088e+03	-4.164e+01	-5.377e+01	-1.243e+00	19337.6	18090.6
366	5	2.620e+02	-1.805e+04	2.081e+03	-4.157e+01	-5.355e+01	-1.295e+00	19170.6	17931.5
366	7	4.744e+02	-2.470e+04	2.988e+03	-7.080e+01	-8.738e+01	-6.115e+00	26450.9	24559.2
366	8	5.256e+02	-2.508e+04	2.926e+03	-7.010e+01	-8.632e+01	-6.290e+00	26813	24948.4
366	9	2.569e+02	-1.810e+04	2.100e+03	-4.178e+01	-5.397e+01	-1.213e+00	19230.2	17977.9
366	10	3.052e+02	-1.816e+04	2.118e+03	-4.612e+01	-5.777e+01	-2.875e+00	19340.7	18053.2
367	1	-5.467e+02	-2.119e+04	1.268e+02	9.142e+00	-2.560e+01	1.808e+01	21533.8	20332
367	2	-5.671e+02	-2.896e+04	1.235e+02	9.660e+00	-2.996e+01	2.691e+01	29390.4	28003.1
367	3	-4.612e+02	-2.263e+04	1.154e+02	8.016e+00	-2.519e+01	2.065e+01	22998	21832.8
367	4	-5.447e+02	-2.136e+04	1.270e+02	9.224e+00	-2.582e+01	1.817e+01	21709.9	20497.7
367	5	-5.467e+02	-2.119e+04	1.268e+02	9.142e+00	-2.560e+01	1.808e+01	21533.8	20332
367	7	-6.478e+02	-2.891e+04	1.751e+02	1.083e+01	-3.432e+01	2.612e+01	29401.1	27814.3
367	8	-6.195e+02	-2.931e+04	1.480e+02	1.102e+01	-3.301e+01	2.608e+01	29788.6	28252.8
367	9	-5.513e+02	-2.124e+04	1.330e+02	9.167e+00	-2.608e+01	1.816e+01	21591.8	20369.8
367	10	-5.200e+02	-2.131e+04	1.163e+02	8.673e+00	-2.462e+01	1.859e+01	21642.8	20489.1
368	1	-1.502e+03	-2.450e+04	5.313e+02	1.799e+01	-2.096e+01	2.489e+01	24427.9	23210.8
368	2	-2.027e+03	-3.331e+04	6.820e+02	2.466e+01	-2.722e+01	3.450e+01	33192.2	31587.3
368	3	-1.590e+03	-2.606e+04	5.495e+02	1.940e+01	-2.164e+01	2.728e+01	25976.4	24702.7
368	4	-1.510e+03	-2.467e+04	5.430e+02	1.812e+01	-2.104e+01	2.507e+01	24598.3	23374.2
368	5	-1.502e+03	-2.450e+04	5.313e+02	1.799e+01	-2.096e+01	2.489e+01	24427.9	23210.8
368	7	-2.061e+03	-3.341e+04	6.858e+02	2.502e+01	-2.853e+01	3.530e+01	33307.8	31643.1
368	8	-2.046e+03	-3.373e+04	7.440e+02	2.493e+01	-2.789e+01	3.484e+01	33626.3	31982.5
368	9	-1.512e+03	-2.458e+04	5.281e+02	1.811e+01	-2.117e+01	2.514e+01	24508.5	23281
368	10	-1.506e+03	-2.460e+04	5.233e+02	1.808e+01	-2.080e+01	2.504e+01	24522.8	23311.2

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
369	1	-1.988e+03	-2.393e+04	3.576e+02	2.436e+01	-6.113e+00	1.559e+01	23363.8	22674.5
369	2	-2.673e+03	-3.253e+04	4.404e+02	3.286e+01	-7.376e+00	2.172e+01	31749.9	30856
369	3	-2.091e+03	-2.543e+04	3.641e+02	2.593e+01	-6.189e+00	1.710e+01	24831.9	24110.4
369	4	-1.996e+03	-2.411e+04	3.662e+02	2.453e+01	-6.115e+00	1.571e+01	23542.2	22849
369	5	-1.988e+03	-2.393e+04	3.576e+02	2.436e+01	-6.113e+00	1.559e+01	23363.8	22674.5
369	7	-2.709e+03	-3.256e+04	4.616e+02	3.353e+01	-8.656e+00	2.200e+01	31797.1	30840.1
369	8	-2.693e+03	-3.295e+04	4.953e+02	3.346e+01	-7.827e+00	2.190e+01	32179	31252.1
369	9	-1.999e+03	-2.400e+04	3.573e+02	2.452e+01	-6.299e+00	1.571e+01	23434	22734.6
369	10	-1.993e+03	-2.404e+04	3.475e+02	2.438e+01	-5.917e+00	1.571e+01	23466.9	22785.6
370	1	-4.329e+03	-2.625e+04	1.312e+03	3.213e+01	9.241e+01	1.854e+01	22981.4	26010
370	2	-5.855e+03	-3.557e+04	1.733e+03	4.406e+01	1.276e+02	2.535e+01	31093.7	35286.3
370	3	-4.577e+03	-2.780e+04	1.364e+03	3.457e+01	1.001e+02	1.995e+01	24297.5	27585
370	4	-4.356e+03	-2.643e+04	1.326e+03	3.236e+01	9.310e+01	1.867e+01	23140.1	26190.9
370	5	-4.329e+03	-2.625e+04	1.312e+03	3.213e+01	9.241e+01	1.854e+01	22981.4	26010
370	7	-5.886e+03	-3.569e+04	1.738e+03	4.443e+01	1.284e+02	2.573e+01	31189.9	35406.4
370	8	-5.921e+03	-3.598e+04	1.795e+03	4.453e+01	1.287e+02	2.565e+01	31468.8	35691
370	9	-4.344e+03	-2.633e+04	1.311e+03	3.230e+01	9.290e+01	1.867e+01	23046.5	26091.5
370	10	-4.345e+03	-2.636e+04	1.308e+03	3.231e+01	9.306e+01	1.862e+01	23071.7	26123.6
371	1	-2.074e+03	-2.272e+04	-2.253e+02	1.896e+01	-3.736e+01	3.636e+00	22661.4	20868.5
371	2	-2.786e+03	-3.090e+04	-4.022e+02	2.704e+01	-5.252e+01	7.271e+00	30881.6	28359.3
371	3	-2.167e+03	-2.412e+04	-2.901e+02	2.085e+01	-4.126e+01	5.200e+00	24111.7	22135
371	4	-2.082e+03	-2.288e+04	-2.262e+02	1.907e+01	-3.753e+01	3.647e+00	22821.8	21020.1
371	5	-2.074e+03	-2.272e+04	-2.253e+02	1.896e+01	-3.736e+01	3.636e+00	22661.4	20868.5
371	7	-2.801e+03	-3.087e+04	-3.436e+02	2.651e+01	-5.349e+01	6.087e+00	30858.8	28304.1
371	8	-2.799e+03	-3.125e+04	-3.594e+02	2.667e+01	-5.229e+01	6.265e+00	31216.8	28706.2
371	9	-2.081e+03	-2.277e+04	-2.225e+02	1.901e+01	-3.777e+01	3.605e+00	22716.7	20906.7
371	10	-2.081e+03	-2.283e+04	-2.458e+02	1.930e+01	-3.775e+01	4.101e+00	22779	20965.9
372	1	-1.897e+03	-2.248e+04	3.874e+01	-2.938e+01	-1.499e+02	1.681e+01	24316.9	18890.9
372	2	-2.561e+03	-3.066e+04	-7.905e+01	-3.078e+01	-2.404e+02	3.594e+01	33971.5	25011.3
372	3	-1.984e+03	-2.389e+04	-3.158e+01	-2.655e+01	-1.817e+02	2.567e+01	26341.6	19620.4
372	4	-1.906e+03	-2.262e+04	3.711e+01	-2.966e+01	-1.504e+02	1.681e+01	24460	19019.2
372	5	-1.897e+03	-2.248e+04	3.874e+01	-2.938e+01	-1.499e+02	1.681e+01	24316.9	18890.9
372	7	-2.545e+03	-3.060e+04	8.892e+00	-3.686e+01	-2.270e+02	3.017e+01	33601	25260.2
372	8	-2.571e+03	-3.090e+04	-2.774e+01	-3.583e+01	-2.254e+02	3.021e+01	33863.9	25573
372	9	-1.899e+03	-2.253e+04	4.552e+01	-2.985e+01	-1.507e+02	1.680e+01	24378.1	18927.9
372	10	-1.908e+03	-2.261e+04	1.322e+01	-2.762e+01	-1.574e+02	1.935e+01	24605.8	18855.7
373	1	-4.835e+03	-2.461e+04	-1.811e+02	3.286e+01	6.780e+01	-1.356e+01	21495.4	23693.3
373	2	-6.588e+03	-3.334e+04	-2.800e+02	4.701e+01	9.373e+01	-1.895e+01	29090.9	32106.8
373	3	-5.122e+03	-2.599e+04	-2.103e+02	3.643e+01	7.332e+01	-1.479e+01	22675.4	25039.3
373	4	-4.862e+03	-2.477e+04	-1.818e+02	3.305e+01	6.827e+01	-1.363e+01	21635.9	23849.4
373	5	-4.835e+03	-2.461e+04	-1.811e+02	3.286e+01	6.780e+01	-1.356e+01	21495.4	23693.3
373	7	-6.569e+03	-2.332e+04	-2.616e+02	4.645e+01	9.405e+01	-1.906e+01	29066.6	32103.1
373	8	-6.619e+03	-3.367e+04	-2.650e+02	4.644e+01	9.429e+01	-1.888e+01	29389.2	32434.8
373	9	-4.846e+03	-2.466e+04	-1.809e+02	3.302e+01	6.814e+01	-1.366e+01	21535.4	23744.4
373	10	-4.866e+03	-2.472e+04	-1.888e+02	3.343e+01	6.833e+01	-1.371e+01	21587.3	23797.9
374	1	-8.645e+02	-2.215e+04	1.612e+02	2.100e+01	-3.837e+01	4.966e+00	22694.8	20778.3
374	2	-1.114e+03	-3.021e+04	1.947e+02	2.809e+01	-5.267e+01	6.970e+00	30985.4	28366.8
374	3	-8.767e+02	-2.365e+04	1.742e+02	2.231e+01	-4.177e+01	5.596e+00	24269.3	22191.6
374	4	-8.646e+02	-2.232e+04	1.698e+02	2.115e+01	-3.861e+01	5.032e+00	22871.3	20942
374	5	-8.645e+02	-2.215e+04	1.612e+02	2.100e+01	-3.837e+01	4.966e+00	22694.8	20778.3
374	7	-1.163e+03	-3.023e+04	2.133e+02	2.899e+01	-5.435e+01	7.179e+00	31024.3	28323.3
374	8	-1.127e+03	-3.064e+04	2.456e+02	2.878e+01	-5.328e+01	7.175e+00	31429.6	28772.4
374	9	-8.724e+02	-2.220e+04	1.612e+02	2.118e+01	-3.880e+01	5.022e+00	22751.3	20814.6
374	10	-8.588e+02	-2.225e+04	1.528e+02	2.095e+01	-3.850e+01	4.986e+00	22799.4	20878.6
375	1	-4.860e+02	-1.994e+04	1.687e+03	-2.480e+01	2.142e+01	3.489e+01	19485.7	20440.6
375	2	-3.527e+02	-2.727e+04	2.304e+03	-3.548e+01	6.748e+01	5.963e+01	26127.4	28851
375	3	-3.188e+02	-2.128e+04	1.808e+03	-2.826e+01	4.433e+01	4.425e+01	20510.1	22339.3
375	4	-4.862e+02	-2.008e+04	1.694e+03	-2.498e+01	2.117e+01	3.496e+01	19628.6	20577.6
375	5	-4.860e+02	-1.994e+04	1.687e+03	-2.480e+01	2.142e+01	3.489e+01	19485.7	20440.6
375	7	-4.866e+02	-2.720e+04	2.351e+03	-3.676e+01	4.761e+01	5.437e+01	26347.7	28352.2
375	8	-4.707e+02	-2.754e+04	2.311e+03	-3.555e+01	4.939e+01	5.431e+01	26646.7	28717.2
375	9	-4.897e+02	-1.998e+04	1.702e+03	-2.522e+01	2.081e+01	3.496e+01	19537.2	20472.7
375	10	-4.338e+02	-2.006e+04	1.696e+03	-2.506e+01	2.903e+01	3.737e+01	19498.3	20733.6
376	1	-4.660e+03	-2.563e+04	7.083e+02	2.660e+01	6.809e+01	9.495e+00	22553.2	24813.5
376	2	-6.303e+03	-3.470e+04	9.152e+02	3.631e+01	9.406e+01	1.320e+01	30497.7	33628
376	3	-4.919e+03	-2.710e+04	7.271e+02	2.853e+01	7.364e+01	1.034e+01	23818.5	26267.1
376	4	-4.688e+03	-2.580e+04	7.175e+02	2.679e+01	6.860e+01	9.564e+00	22703.4	24980.3
376	5	-4.660e+03	-2.563e+04	7.083e+02	2.660e+01	6.809e+01	9.495e+00	22553.2	24813.5
376	7	-6.323e+03	-3.475e+04	9.271e+02	3.670e+01	9.432e+01	1.328e+01	30539.1	33673.6
376	8	-6.365e+03	-3.511e+04	9.648e+02	3.678e+01	9.485e+01	1.327e+01	30873.4	34025.4
376	9	-4.674e+03	-2.569e+04	7.076e+02	2.674e+01	6.840e+01	9.553e+00	22602.3	24872.7
376	10	-4.679e+03	-2.573e+04	7.015e+02	2.671e+01	6.859e+01	9.575e+00	22635.4	24913.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
377	1	-4.840e+03	-2.511e+04	-2.332e+02	3.382e+01	9.625e+01	-2.846e+01	21467.3	24735.2
377	2	-6.692e+03	-3.414e+04	-3.071e+02	6.377e+01	1.434e+02	-4.763e+01	29047	33735.6
377	3	-5.182e+03	-2.658e+04	-2.392e+02	4.633e+01	1.100e+02	-3.551e+01	22629.7	26261
377	4	-4.866e+03	-2.526e+04	-2.361e+02	3.385e+01	9.676e+01	-2.853e+01	21596.6	24883.7
377	5	-4.840e+03	-2.511e+04	-2.332e+02	3.382e+01	9.625e+01	-2.846e+01	21467.3	24735.2
377	7	-6.624e+03	-3.409e+04	-3.001e+02	5.563e+01	1.390e+02	-4.385e+01	29040.7	33669.8
377	8	-6.676e+03	-3.438e+04	-3.186e+02	5.588e+01	1.391e+02	-4.375e+01	29309.6	33936.8
377	9	-4.850e+03	-2.517e+04	-2.315e+02	3.379e+01	9.665e+01	-2.854e+01	21514.8	24779
377	10	-4.890e+03	-2.525e+04	-2.328e+02	3.738e+01	9.901e+01	-3.030e+01	21562.4	24888.9
378	1	-3.485e+04	2.154e+02	1.076e+03	1.529e+01	1.025e+00	-6.935e+00	34703.3	35313.8
378	2	-4.765e+04	2.760e+02	1.484e+03	2.236e+01	1.396e+00	-8.481e+00	47413.9	48303
378	3	-3.739e+04	2.199e+02	1.163e+03	1.601e+01	9.826e-01	-6.419e+00	37236	37874.2
378	4	-3.510e+04	2.185e+02	1.083e+03	1.493e+01	9.941e-01	-6.851e+00	34962.1	35558.7
378	5	-3.485e+04	2.154e+02	1.076e+03	1.529e+01	1.025e+00	-6.935e+00	34703.3	35313.8
378	7	-4.811e+04	2.796e+02	1.494e+03	2.107e+01	1.323e+00	-8.673e+00	47900.5	48740.6
378	8	-4.819e+04	2.934e+02	1.494e+03	1.950e+01	1.205e+00	-8.275e+00	48017.9	48796.7
378	9	-3.504e+04	2.149e+02	1.082e+03	1.534e+01	1.026e+00	-6.953e+00	34892.3	35504.9
378	10	-3.502e+04	2.128e+02	1.083e+03	1.596e+01	1.058e+00	-6.887e+00	34859.5	35495.8
379	1	-3.280e+04	-1.137e+03	1.076e+03	5.421e+01	-5.578e-01	-3.315e+00	31215.7	33385.2
379	2	-4.498e+04	-1.547e+03	1.484e+03	8.001e+01	-1.027e+00	-2.908e+00	42702.5	45900.5
379	3	-3.534e+04	-1.221e+03	1.163e+03	6.084e+01	-7.335e-01	-2.323e+00	33588.3	36019.6
379	4	-3.305e+04	-1.149e+03	1.083e+03	5.423e+01	-5.631e-01	-3.255e+00	31459.8	33630
379	5	-3.280e+04	-1.137e+03	1.076e+03	5.421e+01	-5.578e-01	-3.315e+00	31215.7	33385.2
379	7	-4.544e+04	-1.558e+03	1.494e+03	7.755e+01	-8.434e-01	-3.507e+00	43206.5	46306.1
379	8	-4.552e+04	-1.589e+03	1.494e+03	7.651e+01	-9.188e-01	-3.184e+00	43292.2	46350.7
379	9	-3.299e+04	-1.140e+03	1.082e+03	5.446e+01	-5.455e-01	-3.337e+00	31399.6	33578.8
379	10	-3.297e+04	-1.139e+03	1.083e+03	5.580e+01	-6.145e-01	-3.092e+00	31353.5	33586.1
380	1	-2.412e+04	-1.422e+03	1.038e+03	-3.513e+01	-9.047e+00	-4.848e+00	24111.3	22911.7
380	2	-3.267e+04	-1.889e+03	1.496e+03	-5.172e+01	-1.338e+01	-6.688e+00	32757.2	30993
380	3	-2.562e+04	-1.483e+03	1.167e+03	-3.984e+01	-1.019e+01	-5.052e+00	25675.8	24314
380	4	-2.428e+04	-1.431e+03	1.046e+03	-3.540e+01	-9.080e+00	-4.828e+00	24272.7	23062.9
380	5	-2.412e+04	-1.422e+03	1.038e+03	-3.513e+01	-9.047e+00	-4.848e+00	24111.3	22911.7
380	7	-3.302e+04	-1.917e+03	1.486e+03	-5.012e+01	-1.287e+01	-6.536e+00	33065.2	31353.3
380	8	-3.308e+04	-1.925e+03	1.485e+03	-5.078e+01	-1.291e+01	-6.432e+00	33134.2	31396.2
380	9	-2.424e+04	-1.428e+03	1.045e+03	-3.521e+01	-9.064e+00	-4.854e+00	24230.4	23028
380	10	-2.420e+04	-1.421e+03	1.056e+03	-3.599e+01	-9.308e+00	-4.928e+00	24208.1	22980.1
381	1	-4.789e+03	-1.559e+04	-1.562e+02	-6.403e+01	-1.582e+02	-4.952e+01	16669.1	11210.1
381	2	-6.512e+03	-2.105e+04	-1.709e+02	-8.632e+01	-2.131e+02	-6.654e+01	22479.7	15141.7
381	3	-5.102e+03	-1.647e+04	-1.301e+02	-6.774e+01	-1.677e+02	-5.213e+01	17604.1	11829.4
381	4	-4.821e+03	-1.568e+04	-1.561e+02	-6.455e+01	-1.596e+02	-4.989e+01	16773.1	11265.9
381	5	-4.789e+03	-1.559e+04	-1.562e+02	-6.403e+01	-1.582e+02	-4.952e+01	16669.1	11210.1
381	7	-6.565e+03	-2.121e+04	-1.699e+02	-8.682e+01	-2.150e+02	-6.686e+01	22654.6	15249.6
381	8	-6.584e+03	-2.129e+04	-1.809e+02	-8.800e+01	-2.178e+02	-6.776e+01	22779.6	15275.5
381	9	-4.811e+03	-1.565e+04	-1.537e+02	-6.420e+01	-1.587e+02	-4.963e+01	16729.9	11254.4
381	10	-4.809e+03	-1.564e+04	-1.516e+02	-6.415e+01	-1.584e+02	-4.960e+01	16714.9	11251.2
382	1	-2.369e+03	-1.530e+04	6.347e+03	-3.708e+01	-5.439e+01	-1.886e+01	18277.9	17810.1
382	2	-3.264e+03	-2.084e+04	8.724e+03	-4.997e+01	-7.355e+01	-2.520e+01	24967.4	24330.7
382	3	-2.562e+03	-1.635e+04	6.859e+03	-3.932e+01	-5.818e+01	-1.974e+01	19609.8	19097.8
382	4	-2.387e+03	-1.539e+04	6.390e+03	-3.743e+01	-5.497e+01	-1.898e+01	18393.2	17917.1
382	5	-2.369e+03	-1.530e+04	6.347e+03	-3.708e+01	-5.439e+01	-1.886e+01	18277.9	17810.1
382	7	-3.289e+03	-2.111e+04	8.840e+03	-5.027e+01	-7.444e+01	-2.542e+01	25301.6	24651
382	8	-3.298e+03	-2.103e+04	8.807e+03	-5.120e+01	-7.567e+01	-2.562e+01	25212.5	24542.6
382	9	-2.382e+03	-1.539e+04	6.390e+03	-3.716e+01	-5.460e+01	-1.891e+01	18391.4	17921
382	10	-2.384e+03	-1.536e+04	6.382e+03	-3.712e+01	-5.441e+01	-1.887e+01	18356.7	17890.4
383	1	-2.229e+03	-1.373e+04	-3.531e+03	-1.297e+01	-2.317e+01	-7.032e+00	14583	13723.5
383	2	-3.015e+03	-1.863e+04	-4.759e+03	-1.765e+01	-3.192e+01	-9.420e+00	19772.6	18594.2
383	3	-2.364e+03	-1.462e+04	-3.744e+03	-1.401e+01	-2.554e+01	-7.410e+00	15532.2	14591.6
383	4	-2.239e+03	-1.380e+04	-3.545e+03	-1.314e+01	-2.358e+01	-7.077e+00	14659.4	13786.3
383	5	-2.229e+03	-1.373e+04	-3.531e+03	-1.297e+01	-2.317e+01	-7.032e+00	14583	13723.5
383	7	-3.068e+03	-1.894e+04	-4.883e+03	-1.785e+01	-3.220e+01	-9.582e+00	20130.7	18939.5
383	8	-3.037e+03	-1.879e+04	-4.798e+03	-1.824e+01	-3.342e+01	-9.582e+00	19962.3	18733.8
383	9	-2.244e+03	-1.382e+04	-3.561e+03	-1.302e+01	-2.324e+01	-7.069e+00	14682.3	13819.7
383	10	-2.236e+03	-1.378e+04	-3.537e+03	-1.298e+01	-2.319e+01	-7.034e+00	14630	13770
384	1	-3.223e+03	-1.801e+04	5.900e+03	-6.301e+00	-1.592e+01	-3.548e+00	19688.6	19359.8
384	2	-4.445e+03	-2.471e+04	8.181e+03	-8.767e+00	-2.228e+01	-4.643e+00	27093.7	26624.5
384	3	-3.496e+03	-1.945e+04	6.449e+03	-7.046e+00	-1.799e+01	-3.600e+00	21343.3	20959
384	4	-3.249e+03	-1.814e+04	5.954e+03	-6.436e+00	-1.630e+01	-3.538e+00	19844.6	19504.8
384	5	-3.223e+03	-1.801e+04	5.900e+03	-6.301e+00	-1.592e+01	-3.548e+00	19688.6	19359.8
384	7	-4.486e+03	-2.503e+04	8.266e+03	-8.806e+00	-2.237e+01	-4.758e+00	27426.9	26958.5
384	8	-4.500e+03	-2.502e+04	8.296e+03	-9.255e+00	-2.369e+01	-4.606e+00	27463.3	26952.1
384	9	-3.242e+03	-1.812e+04	5.938e+03	-6.313e+00	-1.594e+01	-3.573e+00	19809.6	19481.3
384	10	-3.242e+03	-1.809e+04	5.938e+03	-6.308e+00	-1.593e+01	-3.547e+00	19784.6	19455.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
385	1	-4.724e+03	-2.388e+04	-8.220e+02	-1.852e+00	-6.712e+00	9.597e-01	22066	21833.4
385	2	-6.488e+03	-3.271e+04	-1.138e+03	-2.732e+00	-1.021e+01	1.279e+00	30239.5	29883.8
385	3	-5.105e+03	-2.575e+04	-9.060e+02	-2.259e+00	-8.607e+00	9.982e-01	23817.5	23516.8
385	4	-4.758e+03	-2.404e+04	-8.298e+02	-1.927e+00	-7.084e+00	9.564e-01	22219.3	21973.2
385	5	-4.724e+03	-2.388e+04	-8.220e+02	-1.852e+00	-6.712e+00	9.597e-01	22066	21833.4
385	7	-6.573e+03	-3.320e+04	-1.170e+03	-2.728e+00	-1.013e+01	1.328e+00	30693.9	30341.6
385	8	-6.563e+03	-3.310e+04	-1.160e+03	-2.997e+00	-1.155e+01	1.262e+00	30624	30219.7
385	9	-4.755e+03	-2.404e+04	-8.306e+02	-1.854e+00	-6.705e+00	9.716e-01	22213.5	21981.2
385	10	-4.748e+03	-2.398e+04	-8.251e+02	-1.859e+00	-6.732e+00	9.619e-01	22156.9	21923.6
386	1	-1.395e+03	-1.606e+04	5.778e+03	-4.908e+00	-9.462e+00	2.582e+00	18544.7	18204.6
386	2	-1.907e+03	-2.204e+04	7.967e+03	-6.998e+00	-1.380e+01	3.570e+00	25500.1	25009.2
386	3	-1.493e+03	-1.734e+04	6.273e+03	-5.658e+00	-1.136e+01	2.836e+00	20077.3	19675.6
386	4	-1.404e+03	-1.618e+04	5.824e+03	-5.027e+00	-9.799e+00	2.610e+00	18690.4	18339.8
386	5	-1.395e+03	-1.606e+04	5.778e+03	-4.908e+00	-9.462e+00	2.582e+00	18544.7	18204.6
386	7	-1.917e+03	-2.231e+04	8.061e+03	-7.042e+00	-1.385e+01	3.635e+00	25812.6	25318.3
386	8	-1.925e+03	-2.231e+04	8.067e+03	-7.397e+00	-1.500e+01	3.655e+00	25832.3	25304.2
386	9	-1.401e+03	-1.616e+04	5.815e+03	-4.929e+00	-9.488e+00	2.601e+00	18661.7	18320.3
386	10	-1.402e+03	-1.614e+04	5.810e+03	-4.929e+00	-9.493e+00	2.592e+00	18639.8	18298.6
387	1	-4.108e+03	-1.759e+04	-5.472e+03	-9.148e+00	-2.244e+01	5.380e+00	18779.3	18314.2
387	2	-5.630e+03	-2.412e+04	-7.553e+03	-1.283e+01	-3.158e+01	7.345e+00	25806.9	25146.9
387	3	-4.436e+03	-1.900e+04	-5.976e+03	-1.027e+01	-2.534e+01	5.762e+00	20358.6	19825.6
387	4	-4.139e+03	-1.772e+04	-5.522e+03	-9.298e+00	-2.285e+01	5.400e+00	18930.2	18454.2
387	5	-4.108e+03	-1.759e+04	-5.472e+03	-9.148e+00	-2.244e+01	5.380e+00	18779.3	18314.2
387	7	-5.712e+03	-2.447e+04	-7.685e+03	-1.300e+01	-3.195e+01	7.495e+00	26198.5	25534.5
387	8	-5.710e+03	-2.445e+04	-7.683e+03	-1.330e+01	-3.292e+01	7.360e+00	26197.4	25499.7
387	9	-4.135e+03	-1.771e+04	-5.514e+03	-9.206e+00	-2.257e+01	5.427e+00	18911.1	18444.3
387	10	-4.125e+03	-1.767e+04	-5.497e+03	-9.187e+00	-2.253e+01	5.407e+00	18865	18398.3
388	1	-3.516e+03	-1.516e+04	3.905e+03	-1.720e+01	-3.178e+01	9.579e+00	15925.3	14712.7
388	2	-4.790e+03	-2.066e+04	5.329e+03	-2.389e+01	-4.441e+01	1.320e+01	21727.9	20037.5
388	3	-3.757e+03	-1.622e+04	4.177e+03	-1.896e+01	-3.544e+01	1.043e+01	17064	15717.3
388	4	-3.537e+03	-1.525e+04	3.925e+03	-1.740e+01	-3.225e+01	9.657e+00	16022	14793
388	5	-3.516e+03	-1.516e+04	3.905e+03	-1.720e+01	-3.178e+01	9.579e+00	15925.3	14712.7
388	7	-4.851e+03	-2.096e+04	5.401e+03	-2.423e+01	-4.501e+01	1.343e+01	22041.2	20327
388	8	-4.833e+03	-2.085e+04	5.362e+03	-2.445e+01	-4.587e+01	1.339e+01	21933.1	20192.5
388	9	-3.537e+03	-1.526e+04	3.930e+03	-1.731e+01	-3.198e+01	9.653e+00	16030.3	14809.8
388	10	-3.531e+03	-1.522e+04	3.924e+03	-1.728e+01	-3.192e+01	9.626e+00	15991.1	14773
389	1	-2.900e+03	-1.483e+04	-5.796e+03	-3.507e+01	-7.476e+01	2.537e+01	17447.7	16511.3
389	2	-3.962e+03	-2.022e+04	-7.942e+03	-4.847e+01	-1.036e+02	3.489e+01	23841.7	22541.3
389	3	-3.111e+03	-1.589e+04	-6.269e+03	-3.836e+01	-8.208e+01	2.751e+01	18770.1	17740.6
389	4	-2.923e+03	-1.493e+04	-5.836e+03	-3.541e+01	-7.554e+01	2.555e+01	17569.2	16619.5
389	5	-2.900e+03	-1.483e+04	-5.796e+03	-3.507e+01	-7.476e+01	2.537e+01	17447.7	16511.3
389	7	-3.995e+03	-2.053e+04	-8.105e+03	-4.921e+01	-1.052e+02	3.552e+01	24250.7	22943.8
389	8	-4.017e+03	-2.043e+04	-8.041e+03	-4.938e+01	-1.057e+02	3.529e+01	24114.9	22778.7
389	9	-2.914e+03	-1.493e+04	-5.844e+03	-3.531e+01	-7.530e+01	2.557e+01	17575	16634.5
389	10	-2.913e+03	-1.489e+04	-5.819e+03	-3.523e+01	-7.512e+01	2.549e+01	17518.1	16576.9
390	1	-1.850e+03	-1.383e+04	2.636e+03	-1.851e+01	-9.279e+01	2.702e+01	15681.8	11891.2
390	2	-2.518e+03	-1.883e+04	3.600e+03	-2.578e+01	-1.285e+02	3.727e+01	21399.8	16155.1
390	3	-1.961e+03	-1.476e+04	2.813e+03	-2.040e+01	-1.017e+02	2.943e+01	16792.7	12644.3
390	4	-1.866e+03	-1.392e+04	2.656e+03	-1.872e+01	-9.370e+01	2.724e+01	15789.7	11963
390	5	-1.850e+03	-1.383e+04	2.636e+03	-1.851e+01	-9.279e+01	2.702e+01	15681.8	11891.2
390	7	-2.491e+03	-1.901e+04	3.596e+03	-2.602e+01	-1.306e+02	3.790e+01	21618.8	16289.4
390	8	-2.555e+03	-1.904e+04	3.643e+03	-2.631e+01	-1.309e+02	3.779e+01	21654.4	16316
390	9	-1.849e+03	-1.390e+04	2.642e+03	-1.862e+01	-9.349e+01	2.723e+01	15765.5	11946.4
390	10	-1.860e+03	-1.389e+04	2.651e+03	-1.863e+01	-9.325e+01	2.716e+01	15752.3	11942.9
391	1	-2.369e+03	-1.222e+04	-3.862e+03	-1.879e+01	-4.487e+01	-1.132e+00	13737.2	12408.2
391	2	-3.221e+03	-1.656e+04	-5.271e+03	-2.596e+01	-6.197e+01	-1.711e+00	18664.9	16827.1
391	3	-2.533e+03	-1.297e+04	-4.151e+03	-2.047e+01	-4.880e+01	-1.372e+00	14639.4	13193.3
391	4	-2.386e+03	-1.231e+04	-3.898e+03	-1.897e+01	-4.529e+01	-1.161e+00	13846.6	12505.1
391	5	-2.369e+03	-1.222e+04	-3.862e+03	-1.879e+01	-4.487e+01	-1.132e+00	13737.2	12408.2
391	7	-3.263e+03	-1.661e+04	-5.312e+03	-2.620e+01	-6.242e+01	-1.686e+00	18736.9	16889.1
391	8	-3.268e+03	-1.683e+04	-5.376e+03	-2.639e+01	-6.295e+01	-1.776e+00	18987.1	17120.8
391	9	-2.382e+03	-1.225e+04	-3.878e+03	-1.889e+01	-4.510e+01	-1.136e+00	13776.3	12440.9
391	10	-2.376e+03	-1.226e+04	-3.876e+03	-1.889e+01	-4.513e+01	-1.152e+00	13785.6	12448.3
392	1	-1.847e+03	-1.028e+04	2.555e+03	-2.258e+01	-4.826e+01	6.297e+00	11282.7	9671.82
392	2	-2.502e+03	-1.391e+04	3.469e+03	-3.100e+01	-6.644e+01	8.526e+00	15292	13077.8
392	3	-1.958e+03	-1.087e+04	2.705e+03	-2.440e+01	-5.228e+01	6.694e+00	11950.8	10208.6
392	4	-1.859e+03	-1.036e+04	2.575e+03	-2.276e+01	-4.868e+01	6.334e+00	11371.9	9747.4
392	5	-1.847e+03	-1.028e+04	2.555e+03	-2.258e+01	-4.826e+01	6.297e+00	11282.7	9671.82
392	7	-2.523e+03	-1.391e+04	3.449e+03	-3.132e+01	-6.698e+01	8.649e+00	15281.1	13046.4
392	8	-2.529e+03	-1.411e+04	3.519e+03	-3.145e+01	-6.744e+01	8.626e+00	15515.1	13268.5
392	9	-1.855e+03	-1.030e+04	2.556e+03	-2.270e+01	-4.851e+01	6.333e+00	11303.2	9683.55
392	10	-1.854e+03	-1.032e+04	2.567e+03	-2.269e+01	-4.852e+01	6.315e+00	11329.2	9710.04

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
393	1	-1.557e+03	-1.181e+04	-4.446e+03	-5.584e+01	-8.148e+01	2.550e+01	14077	13156.6
393	2	-2.113e+03	-1.599e+04	-6.055e+03	-7.634e+01	-1.116e+02	3.473e+01	19102	17842
393	3	-1.662e+03	-1.253e+04	-4.762e+03	-6.004e+01	-8.775e+01	2.730e+01	14983.7	13997.6
393	4	-1.571e+03	-1.190e+04	-4.489e+03	-5.623e+01	-8.210e+01	2.565e+01	14192.3	13265.2
393	5	-1.557e+03	-1.181e+04	-4.446e+03	-5.584e+01	-8.148e+01	2.550e+01	14077	13156.6
393	7	-2.124e+03	-1.604e+04	-6.075e+03	-7.737e+01	-1.129e+02	3.529e+01	19165.5	17898.9
393	8	-2.158e+03	-1.627e+04	-6.187e+03	-7.727e+01	-1.131e+02	3.510e+01	19454.7	18179.7
393	9	-1.561e+03	-1.184e+04	-4.457e+03	-5.619e+01	-8.195e+01	2.567e+01	14114	13189.5
393	10	-1.561e+03	-1.185e+04	-4.460e+03	-5.608e+01	-8.185e+01	2.559e+01	14125.4	13199.4
394	1	-4.415e+03	-1.598e+04	6.092e+02	-7.995e+01	-2.161e+02	6.447e+01	18325.1	10630.5
394	2	-5.993e+03	-2.164e+04	8.309e+02	-1.091e+02	-2.950e+02	8.791e+01	24858.5	14352.4
394	3	-4.704e+03	-1.695e+04	6.486e+02	-8.577e+01	-2.320e+02	6.912e+01	19485.7	11224.3
394	4	-4.447e+03	-1.608e+04	6.102e+02	-8.049e+01	-2.175e+02	6.489e+01	18438.8	10695.7
394	5	-4.415e+03	-1.598e+04	6.092e+02	-7.995e+01	-2.161e+02	6.447e+01	18325.1	10630.5
394	7	-6.048e+03	-2.184e+04	8.462e+02	-1.106e+02	-2.990e+02	8.922e+01	25115.4	14463.9
394	8	-6.079e+03	-2.189e+04	8.264e+02	-1.104e+02	-2.986e+02	8.891e+01	25140.8	14512.6
394	9	-4.435e+03	-1.605e+04	6.145e+02	-8.044e+01	-2.174e+02	6.489e+01	18412.9	10670.9
394	10	-4.430e+03	-1.603e+04	6.129e+02	-8.027e+01	-2.169e+02	6.473e+01	18385.1	10661.4
395	1	-3.436e+03	-1.309e+04	-1.564e+03	-1.790e+01	-7.281e+01	-1.521e+01	13452	10677.9
395	2	-4.652e+03	-1.773e+04	-2.144e+03	-2.478e+01	-1.010e+02	-2.098e+01	18276.3	14427.9
395	3	-3.637e+03	-1.387e+04	-1.679e+03	-1.954e+01	-7.955e+01	-1.651e+01	14308.7	11278
395	4	-3.453e+03	-1.316e+04	-1.579e+03	-1.809e+01	-7.351e+01	-1.534e+01	13532.8	10732
395	5	-3.436e+03	-1.309e+04	-1.564e+03	-1.790e+01	-7.281e+01	-1.521e+01	13452	10677.9
395	7	-4.695e+03	-1.791e+04	-2.138e+03	-2.491e+01	-1.016e+02	-2.120e+01	18444.1	14572.9
395	8	-4.689e+03	-1.788e+04	-2.179e+03	-2.526e+01	-1.026e+02	-2.124e+01	18451.8	14543.5
395	9	-3.452e+03	-1.316e+04	-1.567e+03	-1.798e+01	-7.319e+01	-1.531e+01	13522.4	10733.7
395	10	-3.449e+03	-1.314e+04	-1.573e+03	-1.801e+01	-7.329e+01	-1.530e+01	13508.5	10716
396	1	-2.551e+03	-1.154e+04	-1.860e+02	-2.774e+01	-5.092e+01	-5.863e+00	11334.6	9686.62
396	2	-3.438e+03	-1.554e+04	-2.660e+02	-3.851e+01	-7.107e+01	-8.053e+00	15305.9	13002.5
396	3	-2.686e+03	-1.215e+04	-2.100e+02	-3.034e+01	-5.604e+01	-6.307e+00	11975.5	10159.1
396	4	-2.560e+03	-1.158e+04	-1.898e+02	-2.803e+01	-5.151e+01	-5.886e+00	11381	9713.44
396	5	-2.551e+03	-1.154e+04	-1.860e+02	-2.774e+01	-5.092e+01	-5.863e+00	11334.6	9686.62
396	7	-3.486e+03	-1.579e+04	-2.588e+02	-3.868e+01	-7.120e+01	-8.186e+00	15536.2	13230.6
396	8	-3.454e+03	-1.560e+04	-2.757e+02	-3.919e+01	-7.244e+01	-8.051e+00	15383	13034.2
396	9	-2.566e+03	-1.162e+04	-1.854e+02	-2.787e+01	-5.114e+01	-5.912e+00	11411.6	9756.82
396	10	-2.560e+03	-1.158e+04	-1.880e+02	-2.793e+01	-5.130e+01	-5.902e+00	11377.4	9716.82
397	1	-2.049e+03	-1.225e+04	-8.774e+02	-3.034e+01	-5.194e+01	5.998e+00	12243.9	10710.7
397	2	-2.758e+03	-1.649e+04	-1.184e+03	-4.222e+01	-7.262e+01	8.375e+00	16524.7	14378.6
397	3	-2.155e+03	-1.288e+04	-9.247e+02	-3.325e+01	-5.732e+01	6.620e+00	12916.4	11221.4
397	4	-2.056e+03	-1.229e+04	-8.781e+02	-3.068e+01	-5.260e+01	6.095e+00	12291	10737.7
397	5	-2.049e+03	-1.225e+04	-8.774e+02	-3.034e+01	-5.194e+01	5.998e+00	12243.9	10710.7
397	7	-2.796e+03	-1.674e+04	-1.211e+03	-4.220e+01	-7.260e+01	8.297e+00	16761.5	14616.1
397	8	-2.772e+03	-1.655e+04	-1.179e+03	-4.304e+01	-7.422e+01	8.652e+00	16602.6	14407.3
397	9	-2.061e+03	-1.233e+04	-8.851e+02	-3.044e+01	-5.213e+01	6.000e+00	12322.6	10783.7
397	10	-2.055e+03	-1.229e+04	-8.810e+02	-3.055e+01	-5.232e+01	6.036e+00	12287.5	10743
398	1	-3.552e+03	-1.502e+04	-3.909e+02	-4.507e+01	-1.271e+02	3.256e+01	15800.7	11545.2
398	2	-4.811e+03	-2.029e+04	-5.107e+02	-6.276e+01	-1.769e+02	4.523e+01	21433.2	15505.8
398	3	-3.760e+03	-1.586e+04	-3.965e+02	-4.937e+01	-1.394e+02	3.555e+01	16774	12101.2
398	4	-3.571e+03	-1.510e+04	-3.864e+02	-4.560e+01	-1.287e+02	3.294e+01	15901.5	11590.1
398	5	-3.552e+03	-1.502e+04	-3.909e+02	-4.507e+01	-1.271e+02	3.256e+01	15800.7	11545.2
398	7	-4.847e+03	-2.042e+04	-5.416e+02	-6.254e+01	-1.766e+02	4.501e+01	21543	15632
398	8	-4.852e+03	-2.049e+04	-4.934e+02	-6.399e+01	-1.807e+02	4.613e+01	21684.2	15621.3
398	9	-3.567e+03	-1.507e+04	-3.978e+02	-4.518e+01	-1.275e+02	3.263e+01	15851.9	11584.2
398	10	-3.566e+03	-1.507e+04	-3.910e+02	-4.540e+01	-1.280e+02	3.279e+01	15861.1	11575.2
399	1	8.425e+01	-1.181e+04	-2.449e+03	-9.598e+00	-3.888e+01	4.865e+00	13174.4	12016.7
399	2	2.087e+02	-1.597e+04	-3.505e+03	-1.436e+01	-5.699e+01	6.867e+00	18032.6	16357.2
399	3	1.577e+02	-1.250e+04	-2.734e+03	-1.104e+01	-4.378e+01	5.114e+00	14095.7	12803.8
399	4	8.604e+01	-1.188e+04	-2.467e+03	-9.685e+00	-3.913e+01	4.831e+00	13255.7	12089.9
399	5	8.425e+01	-1.181e+04	-2.449e+03	-9.598e+00	-3.888e+01	4.865e+00	13174.4	12016.7
399	7	1.863e+02	-1.612e+04	-3.492e+03	-1.380e+01	-5.520e+01	6.588e+00	18131.5	16500
399	8	1.808e+02	-1.615e+04	-3.484e+03	-1.407e+01	-5.577e+01	6.466e+00	18162.4	16510.3
399	9	8.696e+01	-1.186e+04	-2.465e+03	-9.612e+00	-3.896e+01	4.863e+00	13233.2	12073.3
399	10	9.959e+01	-1.185e+04	-2.487e+03	-9.873e+00	-3.984e+01	4.986e+00	13254.3	12072
400	1	-3.193e+02	-1.071e+04	3.906e+03	-4.295e+00	-4.421e+01	5.744e+00	13349.6	11729.5
400	2	-2.150e+02	-1.440e+04	5.108e+03	-5.719e+00	-6.430e+01	8.068e+00	17998.1	15632.7
400	3	-1.814e+02	-1.125e+04	4.018e+03	-4.588e+00	-4.927e+01	6.108e+00	14058.7	12254.2
400	4	-3.202e+02	-1.077e+04	3.933e+03	-4.379e+00	-4.444e+01	5.742e+00	13428	11802
400	5	-3.193e+02	-1.071e+04	3.906e+03	-4.295e+00	-4.421e+01	5.744e+00	13349.6	11729.5
400	7	-2.631e+02	-1.446e+04	5.190e+03	-5.759e+00	-6.228e+01	7.796e+00	18062.6	15780.1
400	8	-2.942e+02	-1.458e+04	5.248e+03	-6.099e+00	-6.280e+01	7.811e+00	18210.6	15916.8
400	9	-3.132e+02	-1.074e+04	3.916e+03	-4.290e+00	-4.428e+01	5.739e+00	13387.8	11765.4
400	10	-2.856e+02	-1.073e+04	3.889e+03	-4.266e+00	-4.525e+01	5.856e+00	13384.9	11723.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
401	1	-2.455e+03	-2.250e+04	1.295e+03	-1.059e+01	-3.377e+01	2.967e+00	22083.8	20908.7
401	2	-3.278e+03	-3.013e+04	1.750e+03	-1.458e+01	-4.667e+01	4.182e+00	29605.4	27979.9
401	3	-2.552e+03	-2.349e+04	1.371e+03	-1.143e+01	-3.660e+01	3.325e+00	23087.6	21812.5
401	4	-2.461e+03	-2.256e+04	1.302e+03	-1.068e+01	-3.406e+01	3.011e+00	22147.1	20961.8
401	5	-2.455e+03	-2.250e+04	1.295e+03	-1.059e+01	-3.377e+01	2.967e+00	22083.8	20908.7
401	7	-3.321e+03	-3.055e+04	1.770e+03	-1.466e+01	-4.675e+01	4.208e+00	30008	28380.6
401	8	-3.284e+03	-3.022e+04	1.768e+03	-1.474e+01	-4.725e+01	4.298e+00	29705.8	28059.3
401	9	-2.468e+03	-2.262e+04	1.302e+03	-1.065e+01	-3.390e+01	2.983e+00	22200.6	21021.3
401	10	-2.461e+03	-2.256e+04	1.299e+03	-1.066e+01	-3.400e+01	2.988e+00	22145.4	20962.3
402	1	-2.506e+03	-2.427e+04	1.419e+03	-6.683e+00	-3.099e+01	2.085e+00	23810.7	22688.2
402	2	-3.354e+03	-3.249e+04	1.910e+03	-9.165e+00	-4.273e+01	2.991e+00	31900.7	30351.4
402	3	-2.616e+03	-2.534e+04	1.493e+03	-7.175e+00	-3.347e+01	2.388e+00	24883.7	23669.8
402	4	-2.513e+03	-2.434e+04	1.425e+03	-6.729e+00	-3.124e+01	2.125e+00	23882.8	22751.1
402	5	-2.506e+03	-2.427e+04	1.419e+03	-6.683e+00	-3.099e+01	2.085e+00	23810.7	22688.2
402	7	-3.399e+03	-3.295e+04	1.934e+03	-9.213e+00	-4.280e+01	2.987e+00	32342.8	30791.6
402	8	-3.367e+03	-3.259e+04	1.923e+03	-9.246e+00	-4.320e+01	3.100e+00	32005.7	30438.4
402	9	-2.519e+03	-2.441e+04	1.426e+03	-6.714e+00	-3.111e+01	2.093e+00	23947.3	22820.6
402	10	-2.512e+03	-2.434e+04	1.423e+03	-6.724e+00	-3.120e+01	2.104e+00	23882.1	22751.9
403	1	-4.382e+02	-1.710e+04	-1.368e+03	-6.796e+00	2.107e+01	-1.294e+00	16579.8	17523.1
403	2	-7.409e+02	-2.307e+04	-1.846e+03	-9.254e+00	2.801e+01	-1.901e+00	22306.6	23561
403	3	-6.428e+02	-1.805e+04	-1.442e+03	-7.227e+00	2.174e+01	-1.558e+00	17426.9	18399.7
403	4	-4.688e+02	-1.714e+04	-1.372e+03	-6.821e+00	2.106e+01	-1.325e+00	16606.1	17548.8
403	5	-4.382e+02	-1.710e+04	-1.368e+03	-6.796e+00	2.107e+01	-1.294e+00	16579.8	17523.1
403	7	-7.573e+02	-2.352e+04	-1.875e+03	-9.365e+00	2.848e+01	-1.966e+00	22741.3	24015.7
403	8	-8.401e+02	-2.311e+04	-1.851e+03	-9.264e+00	2.785e+01	-1.998e+00	22305.2	23551.1
403	9	-4.453e+02	-1.723e+04	-1.377e+03	-6.839e+00	2.120e+01	-1.313e+00	16704.4	17653.5
403	10	-4.450e+02	-1.715e+04	-1.373e+03	-6.833e+00	2.112e+01	-1.303e+00	16626	17571.8
404	1	-5.343e+02	-1.466e+04	-2.568e+03	-8.562e+00	2.142e+01	1.547e+00	14574.8	15570.7
404	2	-8.822e+02	-1.978e+04	-3.489e+03	-1.162e+01	2.826e+01	1.912e+00	19620.7	20933.8
404	3	-7.562e+02	-1.548e+04	-2.737e+03	-9.099e+00	2.185e+01	1.419e+00	15336.2	16350.7
404	4	-5.684e+02	-1.470e+04	-2.581e+03	-8.600e+00	2.136e+01	1.520e+00	14605.8	15598.8
404	5	-5.343e+02	-1.466e+04	-2.568e+03	-8.562e+00	2.142e+01	1.547e+00	14574.8	15570.7
404	7	-8.917e+02	-2.017e+04	-3.548e+03	-1.179e+01	2.875e+01	1.926e+00	20007.8	21343.1
404	8	-9.922e+02	-1.983e+04	-3.514e+03	-1.168e+01	2.796e+01	1.812e+00	19640.3	20938.3
404	9	-5.404e+02	-1.477e+04	-2.586e+03	-8.618e+00	2.155e+01	1.550e+00	14683.3	15685.2
404	10	-5.422e+02	-1.471e+04	-2.578e+03	-8.596e+00	2.147e+01	1.546e+00	14623	15621.2
405	1	-1.908e+03	-1.796e+04	-1.638e+03	-6.984e+00	1.830e+01	-7.329e-01	16912.2	17729.8
405	2	-2.640e+03	-2.418e+04	-2.206e+03	-9.560e+00	2.414e+01	-9.138e-01	22749.2	23832.7
405	3	-2.090e+03	-1.890e+04	-1.722e+03	-7.493e+00	1.874e+01	-7.008e-01	17772.8	18614.7
405	4	-1.928e+03	-1.801e+04	-1.642e+03	-7.024e+00	1.826e+01	-7.190e-01	16954.8	17771.4
405	5	-1.908e+03	-1.796e+04	-1.638e+03	-6.984e+00	1.830e+01	-7.329e-01	16912.2	17729.8
405	7	-2.675e+03	-2.461e+04	-2.240e+03	-9.669e+00	2.475e+01	-9.796e-01	23154.3	24262.8
405	8	-2.694e+03	-2.425e+04	-2.209e+03	-9.625e+00	2.394e+01	-8.701e-01	22800.4	23876.9
405	9	-1.920e+03	-1.809e+04	-1.649e+03	-7.027e+00	1.845e+01	-7.456e-01	17034.9	17858.9
405	10	-1.917e+03	-1.802e+04	-1.644e+03	-7.023e+00	1.833e+01	-7.291e-01	16968.3	17787.7
406	1	-1.432e+03	-1.993e+04	-1.844e+03	-5.126e+00	1.871e+01	-2.584e+00	19122.8	19913.3
406	2	-1.987e+03	-2.683e+04	-2.505e+03	-6.968e+00	2.458e+01	-3.427e+00	25735.6	26776.5
406	3	-1.575e+03	-2.097e+04	-1.964e+03	-5.455e+00	1.904e+01	-2.659e+00	20110.2	20917
406	4	-1.448e+03	-1.998e+04	-1.853e+03	-5.150e+00	1.865e+01	-2.578e+00	19168.6	19957
406	5	-1.432e+03	-1.993e+04	-1.844e+03	-5.126e+00	1.871e+01	-2.584e+00	19122.8	19913.3
406	7	-2.013e+03	-2.730e+04	-2.543e+03	-7.062e+00	2.520e+01	-3.511e+00	26185.1	27251.1
406	8	-2.031e+03	-2.690e+04	-2.523e+03	-7.006e+00	2.431e+01	-3.388e+00	25795.6	26826.3
406	9	-1.441e+03	-2.006e+04	-1.856e+03	-5.158e+00	1.886e+01	-2.606e+00	19247.2	20043.8
406	10	-1.439e+03	-1.999e+04	-1.851e+03	-5.149e+00	1.873e+01	-2.590e+00	19180.3	19971.8
407	1	-7.519e+02	-2.053e+04	4.725e+02	-7.391e+00	-2.827e+00	2.831e+00	20172.6	20191
407	2	-1.010e+03	-2.757e+04	6.537e+02	-1.015e+01	-4.511e+00	4.077e+00	27104	27103.4
407	3	-7.868e+02	-2.153e+04	5.182e+02	-7.969e+00	-3.594e+00	3.267e+00	21168.8	21165.9
407	4	-7.534e+02	-2.059e+04	4.790e+02	-7.444e+00	-2.954e+00	2.890e+00	20234.5	20248.5
407	5	-7.519e+02	-2.053e+04	4.725e+02	-7.391e+00	-2.827e+00	2.831e+00	20172.6	20191
407	7	-1.025e+03	-2.799e+04	6.568e+02	-1.024e+01	-4.135e+00	4.081e+00	27508.2	27524.3
407	8	-1.010e+03	-2.766e+04	6.736e+02	-1.026e+01	-4.797e+00	4.241e+00	27200.4	27189.8
407	9	-7.565e+02	-2.065e+04	4.742e+02	-7.431e+00	-2.786e+00	2.845e+00	20289.3	20309.9
407	10	-7.545e+02	-2.059e+04	4.745e+02	-7.433e+00	-2.911e+00	2.856e+00	20232.8	20248.5
408	1	6.971e+02	-2.007e+04	2.483e+02	-1.928e+00	-4.247e+00	2.003e-01	20496.3	20367.8
408	2	9.488e+02	-2.691e+04	3.536e+02	-2.650e+00	-6.470e+00	4.946e-01	27504.6	27302.6
408	3	7.459e+02	-2.100e+04	2.837e+02	-2.079e+00	-5.145e+00	4.602e-01	21469.1	21307.7
408	4	7.021e+02	-2.012e+04	2.530e+02	-1.942e+00	-4.386e+00	2.454e-01	20551.7	20417.9
408	5	6.971e+02	-2.007e+04	2.483e+02	-1.928e+00	-4.247e+00	2.003e-01	20496.3	20367.8
408	7	9.607e+02	-2.734e+04	3.571e+02	-2.672e+00	-6.132e+00	4.520e-01	27933.7	27745.7
408	8	9.620e+02	-2.698e+04	3.676e+02	-2.676e+00	-6.787e+00	6.342e-01	27588.2	27374
408	9	7.010e+02	-2.019e+04	2.499e+02	-1.939e+00	-4.218e+00	1.974e-01	20617.6	20490.5
408	10	6.995e+02	-2.013e+04	2.499e+02	-1.939e+00	-4.338e+00	2.134e-01	20559.2	20427.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
409	1	-2.124e+02	-5.216e+03	3.498e+03	-2.032e+00	5.528e+00	6.445e+00	8018	7845.36
409	2	-4.394e+02	-7.029e+03	4.659e+03	-3.527e+00	6.549e+00	9.089e+00	10705.1	10436.4
409	3	-4.121e+02	-5.499e+03	3.625e+03	-3.139e+00	4.778e+00	7.225e+00	8334.72	8113.1
409	4	-2.469e+02	-5.229e+03	3.497e+03	-2.241e+00	5.366e+00	6.545e+00	8018.39	7838.46
409	5	-2.124e+02	-5.216e+03	3.498e+03	-2.032e+00	5.528e+00	6.445e+00	8018	7845.36
409	7	-4.401e+02	-7.171e+03	4.756e+03	-3.478e+00	6.755e+00	9.120e+00	10923.1	10657.6
409	8	-5.576e+02	-7.042e+03	4.637e+03	-4.270e+00	5.989e+00	9.360e+00	10661.6	10371
409	9	-2.150e+02	-5.256e+03	3.523e+03	-2.030e+00	5.563e+00	6.474e+00	8076.38	7903.18
409	10	-2.173e+02	-5.233e+03	3.506e+03	-2.051e+00	5.506e+00	6.491e+00	8039.41	7864.12
410	1	-2.921e+02	-4.803e+03	-3.549e+03	-1.091e+01	1.249e+01	9.144e+00	7260.54	8178.03
410	2	-6.646e+02	-6.528e+03	-4.844e+03	-1.503e+01	1.630e+01	1.211e+01	9850.72	11050.4
410	3	-6.276e+02	-5.122e+03	-3.808e+03	-1.191e+01	1.252e+01	9.363e+00	7723.45	8645.29
410	4	-3.501e+02	-4.823e+03	-3.571e+03	-1.103e+01	1.242e+01	9.127e+00	7289.82	8202.62
410	5	-2.921e+02	-4.803e+03	-3.549e+03	-1.091e+01	1.249e+01	9.144e+00	7260.54	8178.03
410	7	-6.446e+02	-6.653e+03	-4.920e+03	-1.525e+01	1.659e+01	1.229e+01	10025	11245.9
410	8	-8.563e+02	-6.561e+03	-4.894e+03	-1.537e+01	1.599e+01	1.199e+01	9905.75	11082.7
410	9	-2.934e+02	-4.840e+03	-3.573e+03	-1.098e+01	1.256e+01	9.197e+00	7312.92	8235.87
410	10	-3.036e+02	-4.822e+03	-3.564e+03	-1.095e+01	1.251e+01	9.171e+00	7288.7	8207.98
411	1	-1.591e+03	-8.294e+03	1.021e+03	8.188e-01	-1.561e-01	7.586e+00	7897.64	7763.4
411	2	-2.010e+03	-1.137e+04	1.300e+03	1.487e+00	-5.338e-01	1.097e+01	10854	10655.7
411	3	-1.559e+03	-8.964e+03	1.007e+03	8.542e-01	-5.047e-01	8.822e+00	8559.42	8403.77
411	4	-1.569e+03	-8.344e+03	1.001e+03	7.030e-01	-2.394e-01	7.745e+00	7945.85	7810.4
411	5	-1.591e+03	-8.294e+03	1.021e+03	8.188e-01	-1.561e-01	7.586e+00	7897.64	7763.4
411	7	-2.153e+03	-1.162e+04	1.418e+03	1.320e+00	-3.327e-01	1.105e+01	11091.2	10891.5
411	8	-1.948e+03	-1.148e+04	1.230e+03	7.404e-01	-8.006e-01	1.141e+01	10955.8	10761
411	9	-1.618e+03	-8.367e+03	1.046e+03	8.512e-01	-1.215e-01	7.638e+00	7969.45	7833.55
411	10	-1.582e+03	-8.330e+03	1.018e+03	9.575e-01	-1.763e-01	7.652e+00	7935.36	7798.35
412	1	5.156e+02	-7.810e+03	2.410e+02	3.041e+01	1.837e+00	-1.621e+01	8390.25	7863.61
412	2	6.430e+02	-1.065e+04	3.993e+02	4.007e+01	2.399e+00	-2.237e+01	11389.8	10722.4
412	3	4.877e+02	-8.370e+03	3.331e+02	3.196e+01	2.034e+00	-1.760e+01	8943.41	8421.5
412	4	5.068e+02	-7.848e+03	2.675e+02	3.067e+01	1.779e+00	-1.640e+01	8426.4	7900.02
412	5	5.156e+02	-7.810e+03	2.410e+02	3.041e+01	1.837e+00	-1.621e+01	8390.25	7863.61
412	7	6.708e+02	-1.087e+04	3.273e+02	4.156e+01	3.138e+00	-2.230e+01	11629.3	10937.8
412	8	6.140e+02	-1.072e+04	4.886e+02	4.144e+01	2.256e+00	-2.289e+01	11461.1	10786.6
412	9	5.209e+02	-7.875e+03	2.272e+02	3.065e+01	1.985e+00	-1.624e+01	8458.34	7928.51
412	10	5.139e+02	-7.842e+03	2.454e+02	3.023e+01	1.805e+00	-1.630e+01	8419.45	7896.98
413	1	-2.840e+02	-8.821e+03	-2.521e+02	-2.773e+00	1.418e+01	3.724e+00	8381.08	9007.66
413	2	-5.137e+02	-1.200e+04	-3.863e+02	-3.959e+00	1.952e+01	5.517e+00	11338.5	12205.7
413	3	-4.548e+02	-9.423e+03	-3.155e+02	-3.169e+00	1.537e+01	4.524e+00	8879.26	9563.72
413	4	-3.323e+02	-8.852e+03	-2.637e+02	-2.816e+00	1.430e+01	3.839e+00	8387.32	9019.83
413	5	-2.840e+02	-8.821e+03	-2.521e+02	-2.773e+00	1.418e+01	3.724e+00	8381.08	9007.66
413	7	-4.127e+02	-1.228e+04	-3.703e+02	-4.023e+00	1.975e+01	5.589e+00	11658.5	12536.3
413	8	-6.869e+02	-1.204e+04	-4.216e+02	-4.071e+00	1.978e+01	5.885e+00	11295.8	12176.4
413	9	-2.633e+02	-8.901e+03	-2.504e+02	-2.798e+00	1.427e+01	3.754e+00	8468.55	9099.34
413	10	-2.875e+02	-8.858e+03	-2.557e+02	-2.795e+00	1.426e+01	3.753e+00	8414.79	9045.14
414	1	-4.809e+01	-9.260e+03	5.089e+01	2.437e+00	1.698e+01	-6.996e+00	8924.63	9554.59
414	2	-2.596e+02	-1.258e+04	7.594e+01	2.611e+00	2.324e+01	-9.355e+00	12018	12896
414	3	-2.703e+02	-9.870e+03	6.677e+01	2.264e+00	1.835e+01	-7.226e+00	9396.3	10086.6
414	4	-1.084e+02	-9.290e+03	5.566e+01	2.504e+00	1.712e+01	-6.991e+00	8922.37	9557.45
414	5	-4.809e+01	-9.260e+03	5.089e+01	2.437e+00	1.698e+01	-6.996e+00	8924.63	9554.59
414	7	-1.231e+02	-1.287e+04	7.225e+01	2.941e+00	2.363e+01	-9.435e+00	12370.7	13256.5
414	8	-4.684e+02	-1.261e+04	9.575e+01	3.192e+00	2.362e+01	-9.261e+00	11945.1	12830
414	9	-2.159e+01	-9.342e+03	4.964e+01	2.437e+00	1.710e+01	-7.031e+00	9017.57	9651.96
414	10	-5.576e+01	-9.297e+03	5.003e+01	2.291e+00	1.704e+01	-7.030e+00	8955.2	9590.4
415	1	-7.954e+02	-1.201e+04	-6.969e+02	5.315e+00	2.598e+01	-4.078e+00	11246.7	12147
415	2	-1.081e+03	-1.653e+04	-1.044e+03	7.099e+00	3.459e+01	-5.735e+00	15525.4	16716.7
415	3	-8.507e+02	-1.302e+04	-8.397e+02	5.514e+00	2.695e+01	-4.737e+00	12239.1	13164.4
415	4	-7.990e+02	-1.214e+04	-7.187e+02	5.323e+00	2.598e+01	-4.153e+00	11378.9	12277.7
415	5	-7.954e+02	-1.201e+04	-6.969e+02	5.315e+00	2.598e+01	-4.078e+00	11246.7	12147
415	7	-1.106e+03	-1.658e+04	-1.017e+03	7.177e+00	3.538e+01	-6.130e+00	15544.6	16764.5
415	8	-1.089e+03	-1.687e+04	-1.102e+03	7.093e+00	3.446e+01	-6.045e+00	15875.5	17057.1
415	9	-8.023e+02	-1.205e+04	-6.960e+02	5.340e+00	2.619e+01	-4.160e+00	11279.5	12187.3
415	10	-7.981e+02	-1.207e+04	-7.074e+02	5.331e+00	2.604e+01	-4.066e+00	11306	12208.2
416	1	-9.523e+02	-1.105e+04	1.436e+02	5.647e+00	2.938e+01	-7.057e+00	10073.4	11149.6
416	2	-1.350e+03	-1.516e+04	1.188e+02	6.971e+00	3.890e+01	-9.686e+00	13823	15251.5
416	3	-1.076e+03	-1.192e+04	8.003e+01	5.163e+00	3.023e+01	-7.828e+00	10867.1	11980.9
416	4	-9.674e+02	-1.116e+04	1.296e+02	5.513e+00	2.932e+01	-7.121e+00	10176.6	11251.7
416	5	-9.523e+02	-1.105e+04	1.436e+02	5.647e+00	2.938e+01	-7.057e+00	10073.4	11149.6
416	7	-1.360e+03	-1.520e+04	1.644e+02	7.167e+00	3.990e+01	-1.026e+01	13840.1	15309
416	8	-1.390e+03	-1.545e+04	8.014e+01	6.464e+00	3.857e+01	-9.950e+00	14098	15519.2
416	9	-9.581e+02	-1.109e+04	1.507e+02	5.692e+00	2.963e+01	-7.179e+00	10106.2	11192.3
416	10	-9.595e+02	-1.111e+04	1.374e+02	5.649e+00	2.943e+01	-7.047e+00	10129.2	11206.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
417	1	-1.640e+03	-1.942e+04	-9.087e+02	2.247e+00	1.683e+01	-6.463e+00	18428.3	19015.8
417	2	-2.257e+03	-2.668e+04	-1.240e+03	3.211e+00	2.314e+01	-8.932e+00	25315.4	26121.2
417	3	-1.795e+03	-2.108e+04	-9.574e+02	2.605e+00	1.827e+01	-7.119e+00	19994.1	20629.8
417	4	-1.654e+03	-1.955e+04	-9.093e+02	2.302e+00	1.698e+01	-6.528e+00	18549.1	19141.5
417	5	-1.640e+03	-1.942e+04	-9.087e+02	2.247e+00	1.683e+01	-6.463e+00	18428.3	19015.8
417	7	-2.327e+03	-2.731e+04	-1.242e+03	3.253e+00	2.348e+01	-9.182e+00	25905.3	26723.7
417	8	-2.296e+03	-2.697e+04	-1.224e+03	3.395e+00	2.353e+01	-9.131e+00	25578.3	26396.6
417	9	-1.658e+03	-1.961e+04	-9.131e+02	2.261e+00	1.694e+01	-6.529e+00	18608	19199.5
417	10	-1.645e+03	-1.951e+04	-9.166e+02	2.256e+00	1.690e+01	-6.483e+00	18515.6	19105.4
418	1	-1.885e+03	-1.831e+04	-2.229e+02	9.510e+00	1.827e+01	-8.679e+00	17176.1	17727
418	2	-2.593e+03	-2.516e+04	-2.900e+02	1.318e+01	2.515e+01	-1.196e+01	23599.6	24357.6
418	3	-2.054e+03	-1.989e+04	-2.145e+02	1.052e+01	1.992e+01	-9.528e+00	18653.9	19253.8
418	4	-1.898e+03	-1.844e+04	-2.142e+02	9.646e+00	1.844e+01	-8.767e+00	17297.3	17853.2
418	5	-1.885e+03	-1.831e+04	-2.229e+02	9.510e+00	1.827e+01	-8.679e+00	17176.1	17727
418	7	-2.665e+03	-2.577e+04	-3.119e+02	1.340e+01	2.563e+01	-1.228e+01	24170.7	24942.7
418	8	-2.624e+03	-2.545e+04	-2.508e+02	1.363e+01	2.561e+01	-1.224e+01	23867.8	24638.6
418	9	-1.905e+03	-1.848e+04	-2.292e+02	9.571e+00	1.842e+01	-8.762e+00	17334.9	17890.4
418	10	-1.893e+03	-1.839e+04	-2.258e+02	9.536e+00	1.835e+01	-8.703e+00	17251.2	17804.7
419	1	1.983e+03	-5.502e+03	4.172e+03	6.188e+01	-2.132e+01	1.439e+01	11137.2	8690.39
419	2	2.594e+03	-7.632e+03	5.758e+03	8.456e+01	-2.931e+01	1.987e+01	15307.8	11972
419	3	2.049e+03	-6.038e+03	4.537e+03	6.674e+01	-2.292e+01	1.560e+01	12078.5	9453.4
419	4	1.977e+03	-5.540e+03	4.189e+03	6.228e+01	-2.154e+01	1.460e+01	11192.3	8723.46
419	5	1.983e+03	-5.502e+03	4.172e+03	6.188e+01	-2.132e+01	1.439e+01	11137.2	8690.39
419	7	2.750e+03	-7.818e+03	5.913e+03	8.646e+01	-2.906e+01	1.954e+01	15715.4	12353.1
419	8	2.593e+03	-7.703e+03	5.766e+03	8.557e+01	-2.981e+01	2.046e+01	15396.7	11997.7
419	9	2.013e+03	-5.559e+03	4.219e+03	6.241e+01	-2.133e+01	1.436e+01	11254.1	8797.31
419	10	1.974e+03	-5.534e+03	4.197e+03	6.209e+01	-2.146e+01	1.448e+01	11190.2	8734.91
420	1	2.386e+03	-6.895e+03	-3.803e+03	2.266e+01	9.535e+00	2.311e+01	10275.3	11051.3
420	2	3.233e+03	-9.423e+03	-5.172e+03	3.112e+01	1.276e+01	3.176e+01	14003.9	15058.8
420	3	2.522e+03	-7.448e+03	-4.106e+03	2.449e+01	1.007e+01	2.505e+01	11066.3	11906.5
420	4	2.371e+03	-6.935e+03	-3.829e+03	2.281e+01	9.601e+00	2.334e+01	10319.6	11107.9
420	5	2.386e+03	-6.895e+03	-3.803e+03	2.266e+01	9.535e+00	2.311e+01	10275.3	11051.3
420	7	3.384e+03	-9.683e+03	-5.341e+03	3.160e+01	1.304e+01	3.202e+01	14461.7	15523.9
420	8	3.144e+03	-9.522e+03	-5.258e+03	3.142e+01	1.302e+01	3.238e+01	14100.5	15202
420	9	2.426e+03	-6.964e+03	-3.843e+03	2.282e+01	9.595e+00	2.322e+01	10391.9	11169.5
420	10	2.400e+03	-6.918e+03	-3.807e+03	2.278e+01	9.527e+00	2.321e+01	10305.5	11080.7
421	1	-2.652e+03	-9.917e+03	7.229e+03	-8.327e+00	3.859e+00	-8.522e-01	15267.3	15450.3
421	2	-3.816e+03	-1.373e+04	1.012e+04	-1.121e+01	5.150e+00	-8.347e-01	21289.2	21512.4
421	3	-3.043e+03	-1.085e+04	8.019e+03	-8.884e+00	4.042e+00	-5.841e-01	16853.4	17024.2
421	4	-2.704e+03	-9.996e+03	7.310e+03	-8.390e+00	3.890e+00	-7.869e-01	15420	15599.4
421	5	-2.652e+03	-9.917e+03	7.229e+03	-8.327e+00	3.859e+00	-8.522e-01	15267.3	15450.3
421	7	-3.799e+03	-1.397e+04	1.025e+04	-1.151e+01	5.184e+00	-1.031e+00	21601	21840.1
421	8	-3.949e+03	-1.390e+04	1.031e+04	-1.146e+01	5.268e+00	-6.380e-01	21639.1	21852.4
421	9	-2.662e+03	-1.000e+04	7.282e+03	-8.390e+00	3.866e+00	-8.852e-01	15385.8	15571.5
421	10	-2.679e+03	-9.976e+03	7.277e+03	-8.324e+00	3.859e+00	-8.309e-01	15364.8	15546.3
422	1	1.813e+03	-6.930e+03	-3.104e+03	-1.433e+01	1.929e+00	-1.479e+00	9477.47	9794.38
422	2	2.702e+03	-9.576e+03	-4.120e+03	-1.899e+01	2.624e+00	-1.705e+00	13039.2	13487.7
422	3	2.161e+03	-7.599e+03	-3.240e+03	-1.491e+01	2.061e+00	-1.288e+00	10329.3	10685.1
422	4	1.863e+03	-6.985e+03	-3.095e+03	-1.436e+01	1.958e+00	-1.424e+00	9537.61	9861.46
422	5	1.813e+03	-6.930e+03	-3.104e+03	-1.433e+01	1.929e+00	-1.479e+00	9477.47	9794.38
422	7	2.632e+03	-9.836e+03	-4.329e+03	-1.958e+01	2.575e+00	-1.932e+00	13414.7	13855.3
422	8	2.828e+03	-9.715e+03	-4.090e+03	-1.911e+01	2.723e+00	-1.548e+00	13188.3	13655.8
422	9	1.811e+03	-7.003e+03	-3.150e+03	-1.446e+01	1.920e+00	-1.519e+00	9580.64	9896.93
422	10	1.841e+03	-6.960e+03	-3.102e+03	-1.432e+01	1.934e+00	-1.457e+00	9514.07	9833.43
423	1	1.159e+03	-6.465e+03	2.731e+03	-1.184e+01	-1.037e+00	2.636e+00	8494.14	8601.31
423	2	1.657e+03	-8.995e+03	3.835e+03	-1.624e+01	-1.229e+00	3.567e+00	11871.6	12027.1
423	3	1.304e+03	-7.119e+03	3.049e+03	-1.268e+01	-9.184e-01	2.812e+00	9406.29	9527.03
423	4	1.175e+03	-6.522e+03	2.762e+03	-1.191e+01	-1.000e+00	2.650e+00	8578.08	8687.29
423	5	1.159e+03	-6.465e+03	2.731e+03	-1.184e+01	-1.037e+00	2.636e+00	8494.14	8601.31
423	7	1.640e+03	-9.163e+03	3.909e+03	-1.633e+01	-1.352e+00	3.656e+00	12076.3	12224
423	8	1.684e+03	-9.120e+03	3.907e+03	-1.631e+01	-1.109e+00	3.608e+00	12056.2	12214.7
423	9	1.163e+03	-6.522e+03	2.757e+03	-1.190e+01	-1.061e+00	2.658e+00	8568.52	8674.92
423	10	1.174e+03	-6.505e+03	2.749e+03	-1.192e+01	-1.029e+00	2.641e+00	8551.1	8660.28
424	1	-4.003e+03	-1.114e+04	-7.610e+03	-1.017e+01	-3.129e-01	1.868e+00	16343.2	16477.9
424	2	-5.318e+03	-1.544e+04	-1.043e+04	-1.406e+01	-2.841e-01	2.598e+00	22507.4	22703
424	3	-4.189e+03	-1.224e+04	-8.246e+03	-1.098e+01	-2.038e-01	2.046e+00	17814.8	17969.4
424	4	-4.003e+03	-1.124e+04	-7.657e+03	-1.024e+01	-2.867e-01	1.889e+00	16462.9	16600.4
424	5	-4.003e+03	-1.114e+04	-7.610e+03	-1.017e+01	-3.129e-01	1.868e+00	16343.2	16477.9
424	7	-5.548e+03	-1.577e+04	-1.071e+04	-1.404e+01	-3.845e-01	2.600e+00	23059.9	23250.7
424	8	-5.328e+03	-1.568e+04	-1.054e+04	-1.415e+01	-2.138e-01	2.647e+00	22791.4	22993.2
424	9	-4.052e+03	-1.125e+04	-7.686e+03	-1.021e+01	-3.290e-01	1.875e+00	16505.5	16640.2
424	10	-3.999e+03	-1.120e+04	-7.639e+03	-1.025e+01	-3.006e-01	1.882e+00	16416.4	16553

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
425	1	-1.864e+03	-8.630e+03	4.351e+03	-1.627e+01	3.183e+00	1.147e+00	10808.7	10988.6
425	2	-2.387e+03	-1.199e+04	5.888e+03	-2.246e+01	4.393e+00	1.509e+00	14867.8	15137
425	3	-1.837e+03	-9.479e+03	4.610e+03	-1.762e+01	3.480e+00	1.031e+00	11708	11931.7
425	4	-1.841e+03	-8.704e+03	4.354e+03	-1.639e+01	3.211e+00	1.129e+00	10866.9	11053
425	5	-1.864e+03	-8.630e+03	4.351e+03	-1.627e+01	3.183e+00	1.147e+00	10808.7	10988.6
425	7	-2.506e+03	-1.220e+04	6.055e+03	-2.263e+01	4.481e+00	1.280e+00	15183.5	15460.8
425	8	-2.306e+03	-1.215e+04	5.859e+03	-2.266e+01	4.470e+00	1.369e+00	14959.1	15249.3
425	9	-1.889e+03	-8.703e+03	4.397e+03	-1.637e+01	3.209e+00	1.112e+00	10908.6	11090.9
425	10	-1.861e+03	-8.682e+03	4.369e+03	-1.638e+01	3.196e+00	1.180e+00	10867.3	11048.1
426	1	-4.749e+03	-9.598e+03	-6.960e+03	-9.797e+00	4.795e+00	7.604e-02	14595.5	14694.9
426	2	-6.635e+03	-1.327e+04	-9.724e+03	-1.370e+01	6.602e+00	-2.431e-03	20328.8	20456.5
426	3	-5.300e+03	-1.051e+04	-7.737e+03	-1.081e+01	5.194e+00	-1.911e-01	16158.1	16246
426	4	-4.817e+03	-9.678e+03	-7.045e+03	-9.902e+00	4.833e+00	4.241e-02	14757.1	14854.3
426	5	-4.749e+03	-9.598e+03	-6.960e+03	-9.797e+00	4.795e+00	7.604e-02	14595.5	14694.9
426	7	-6.745e+03	-1.356e+04	-9.887e+03	-1.378e+01	6.673e+00	-2.918e-01	20710.4	20824.6
426	8	-6.847e+03	-1.346e+04	-9.960e+03	-1.392e+01	6.685e+00	-1.932e-01	20766.8	20880.5
426	9	-4.783e+03	-9.686e+03	-7.015e+03	-9.853e+00	4.824e+00	2.612e-02	14718.1	14815.7
426	10	-4.769e+03	-9.644e+03	-6.997e+03	-9.874e+00	4.822e+00	1.048e-01	14669.7	14771.4
427	1	-1.495e+03	-7.646e+03	4.817e+03	1.362e+01	1.304e+01	-2.200e+01	10227.2	11594.8
427	2	-2.163e+03	-1.054e+04	6.656e+03	1.850e+01	1.796e+01	-3.041e+01	14090.9	15989
427	3	-1.718e+03	-8.321e+03	5.268e+03	1.469e+01	1.426e+01	-2.439e+01	11128.6	12650.1
427	4	-1.542e+03	-7.700e+03	4.857e+03	1.375e+01	1.313e+01	-2.218e+01	10297.9	11678.5
427	5	-1.495e+03	-7.646e+03	4.817e+03	1.362e+01	1.304e+01	-2.200e+01	10227.2	11594.8
427	7	-2.050e+03	-1.076e+04	6.794e+03	1.897e+01	1.854e+01	-3.186e+01	14398.6	16375.2
427	8	-2.303e+03	-1.065e+04	6.752e+03	1.894e+01	1.819e+01	-3.098e+01	14239.4	16177.6
427	9	-1.478e+03	-7.714e+03	4.860e+03	1.373e+01	1.319e+01	-2.234e+01	10321.5	11708.2
427	10	-1.511e+03	-7.686e+03	4.841e+03	1.363e+01	1.308e+01	-2.204e+01	10279.1	11650.2
428	1	-1.500e+03	-7.345e+03	-4.653e+03	4.593e+01	-1.728e+00	-1.243e+01	11066.7	9994.2
428	2	-2.094e+03	-1.014e+04	-6.363e+03	6.322e+01	-2.359e+00	-1.726e+01	15192.2	13712.6
428	3	-1.656e+03	-8.038e+03	-5.030e+03	5.021e+01	-1.799e+00	-1.392e+01	12031.4	10846.5
428	4	-1.530e+03	-7.400e+03	-4.677e+03	4.630e+01	-1.763e+00	-1.256e+01	11131.3	10051.1
428	5	-1.500e+03	-7.345e+03	-4.653e+03	4.593e+01	-1.728e+00	-1.243e+01	11066.7	9994.2
428	7	-2.047e+03	-1.041e+04	-6.552e+03	6.500e+01	-2.142e+00	-1.810e+01	15658.7	14109.8
428	8	-2.187e+03	-1.028e+04	-6.418e+03	6.428e+01	-2.454e+00	-1.772e+01	15348.3	13843.9
428	9	-1.494e+03	-7.421e+03	-4.703e+03	4.640e+01	-1.688e+00	-1.262e+01	11190.5	10101.9
428	10	-1.509e+03	-7.375e+03	-4.669e+03	4.608e+01	-1.744e+00	-1.244e+01	11105.9	10031.7
429	1	-4.227e+03	-4.550e+03	2.388e+03	2.740e+01	-1.008e+01	2.841e+01	6690.88	5560.12
429	2	-5.817e+03	-6.244e+03	3.254e+03	3.865e+01	-1.389e+01	3.915e+01	9155.32	7621.43
429	3	-4.587e+03	-4.881e+03	2.536e+03	3.021e+01	-1.113e+01	3.105e+01	7168.58	5958.72
429	4	-4.266e+03	-4.594e+03	2.418e+03	2.767e+01	-1.017e+01	2.857e+01	6761.26	5622.17
429	5	-4.227e+03	-4.550e+03	2.388e+03	2.740e+01	-1.008e+01	2.841e+01	6690.88	5560.12
429	7	-5.877e+03	-6.194e+03	3.178e+03	3.827e+01	-1.449e+01	4.050e+01	9087.51	7526.37
429	8	-5.918e+03	-6.348e+03	3.338e+03	3.894e+01	-1.419e+01	3.948e+01	9341.53	7782
429	9	-4.251e+03	-4.553e+03	2.377e+03	2.748e+01	-1.022e+01	2.877e+01	6692.7	5554.43
429	10	-4.248e+03	-4.578e+03	2.400e+03	2.772e+01	-1.010e+01	2.853e+01	6725.12	5592.11
430	1	-7.471e+03	-7.323e+03	-5.350e+03	-1.971e+00	1.489e+01	2.793e+01	11046.1	12697.4
430	2	-1.026e+04	-1.007e+04	-7.315e+03	-2.368e+00	2.051e+01	3.853e+01	15124.5	17403.8
430	3	-8.104e+03	-7.950e+03	-5.754e+03	-2.198e+00	1.610e+01	3.045e+01	11916.7	13710.2
430	4	-7.513e+03	-7.395e+03	-5.386e+03	-2.021e+00	1.498e+01	2.810e+01	11125	12786.8
430	5	-7.471e+03	-7.323e+03	-5.350e+03	-1.971e+00	1.489e+01	2.793e+01	11046.1	12697.4
430	7	-1.054e+04	-1.017e+04	-7.425e+03	-3.054e+00	2.074e+01	3.952e+01	15377.6	17693.3
430	8	-1.034e+04	-1.027e+04	-7.398e+03	-2.815e+00	2.065e+01	3.885e+01	15315.4	17611.5
430	9	-7.549e+03	-7.362e+03	-5.386e+03	-2.066e+00	1.499e+01	2.822e+01	11125.4	12790
430	10	-7.503e+03	-7.356e+03	-5.373e+03	-1.856e+00	1.498e+01	2.807e+01	11092.4	12753.9
431	1	-1.746e+03	-3.764e+03	2.415e+03	-1.683e+01	7.525e+00	-2.135e+00	5173.24	5467.84
431	2	-2.422e+03	-5.188e+03	3.307e+03	-2.317e+01	1.018e+01	-2.995e+00	7101.92	7504.87
431	3	-1.896e+03	-4.075e+03	2.583e+03	-1.836e+01	7.918e+00	-2.366e+00	5558.64	5875.67
431	4	-1.737e+03	-3.806e+03	2.436e+03	-1.701e+01	7.549e+00	-2.167e+00	5221.73	5523.25
431	5	-1.746e+03	-3.764e+03	2.415e+03	-1.683e+01	7.525e+00	-2.135e+00	5173.24	5467.84
431	7	-2.534e+03	-5.164e+03	3.290e+03	-2.348e+01	1.025e+01	-2.976e+00	7074.15	7458.73
431	8	-2.351e+03	-5.300e+03	3.353e+03	-2.374e+01	1.018e+01	-3.079e+00	7216.49	7643.91
431	9	-1.780e+03	-3.769e+03	2.419e+03	-1.692e+01	7.559e+00	-2.139e+00	5182.78	5473.54
431	10	-1.763e+03	-3.785e+03	2.430e+03	-1.688e+01	7.565e+00	-2.151e+00	5204.45	5499.69
432	1	-3.257e+03	-6.490e+03	-4.157e+03	-1.635e+01	6.931e+00	-3.822e+00	9174.96	9113.51
432	2	-4.468e+03	-8.918e+03	-5.675e+03	-2.275e+01	9.280e+00	-5.428e+00	12563.2	12466.2
432	3	-3.531e+03	-7.033e+03	-4.469e+03	-1.804e+01	7.193e+00	-4.355e+00	9902.46	9818.95
432	4	-3.266e+03	-6.563e+03	-4.198e+03	-1.656e+01	6.940e+00	-3.889e+00	9270.38	9208.09
432	5	-3.257e+03	-6.490e+03	-4.157e+03	-1.635e+01	6.931e+00	-3.822e+00	9174.96	9113.51
432	7	-4.636e+03	-8.951e+03	-5.709e+03	-2.296e+01	9.354e+00	-5.508e+00	12636.6	12523.1
432	8	-4.471e+03	-9.129e+03	-5.797e+03	-2.333e+01	9.248e+00	-5.626e+00	12843.8	12744.9
432	9	-3.301e+03	-6.511e+03	-4.172e+03	-1.644e+01	6.962e+00	-3.851e+00	9208.74	9143.43
432	10	-3.271e+03	-6.517e+03	-4.171e+03	-1.644e+01	6.959e+00	-3.845e+00	9208.82	9146.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
433	1	-1.108e+03	-4.959e+03	3.804e+03	1.095e+01	1.135e+01	-2.948e+01	7076.53	8918.75
433	2	-1.549e+03	-6.809e+03	5.174e+03	1.443e+01	1.530e+01	-4.044e+01	9645.81	12167.3
433	3	-1.214e+03	-5.351e+03	4.040e+03	1.123e+01	1.200e+01	-3.203e+01	7538.75	9531.36
433	4	-1.091e+03	-5.006e+03	3.821e+03	1.098e+01	1.141e+01	-2.971e+01	7125.03	8977.42
433	5	-1.108e+03	-4.959e+03	3.804e+03	1.095e+01	1.135e+01	-2.948e+01	7076.53	8918.75
433	7	-1.680e+03	-6.831e+03	5.220e+03	1.459e+01	1.557e+01	-4.141e+01	9666.8	12259.2
433	8	-1.453e+03	-6.927e+03	5.195e+03	1.453e+01	1.544e+01	-4.110e+01	9748.18	12293.3
433	9	-1.144e+03	-4.977e+03	3.824e+03	1.099e+01	1.143e+01	-2.974e+01	7099.47	8960.66
433	10	-1.122e+03	-4.985e+03	3.824e+03	1.095e+01	1.138e+01	-2.957e+01	7113.87	8962.41
434	1	1.639e+03	-3.757e+03	-1.277e+03	3.652e+01	-2.373e+01	-2.912e+01	6615.8	4013.7
434	2	2.183e+03	-5.167e+03	-1.741e+03	4.931e+01	-3.276e+01	-4.018e+01	9029.84	5474.83
434	3	1.675e+03	-4.072e+03	-1.381e+03	3.873e+01	-2.576e+01	-3.187e+01	7094.2	4291.27
434	4	1.644e+03	-3.800e+03	-1.305e+03	3.682e+01	-2.393e+01	-2.933e+01	6688.71	4062.07
434	5	1.639e+03	-3.757e+03	-1.277e+03	3.652e+01	-2.373e+01	-2.912e+01	6615.8	4013.7
434	7	2.146e+03	-5.170e+03	-1.703e+03	4.967e+01	-3.300e+01	-4.135e+01	9003.7	5414.48
434	8	2.183e+03	-5.293e+03	-1.843e+03	5.027e+01	-3.320e+01	-4.068e+01	9247.99	5621.53
434	9	1.635e+03	-3.766e+03	-1.269e+03	3.664e+01	-2.385e+01	-2.944e+01	6622.62	4008.39
434	10	1.647e+03	-3.774e+03	-1.278e+03	3.660e+01	-2.387e+01	-2.924e+01	6641.3	4030.34
435	1	-7.571e+03	-1.134e+04	1.487e+03	2.434e+01	1.369e+01	5.217e+00	10093.9	10579.1
435	2	-1.013e+04	-1.569e+04	2.037e+03	3.325e+01	1.869e+01	7.372e+00	13913.6	14553.3
435	3	-7.930e+03	-1.240e+04	1.627e+03	2.590e+01	1.464e+01	5.515e+00	10994.6	11493.4
435	4	-7.602e+03	-1.144e+04	1.505e+03	2.440e+01	1.379e+01	5.427e+00	10182.1	10664.5
435	5	-7.571e+03	-1.134e+04	1.487e+03	2.434e+01	1.369e+01	5.217e+00	10093.9	10579.1
435	7	-1.030e+04	-1.594e+04	2.090e+03	3.362e+01	1.877e+01	5.925e+00	14135.2	14803.4
435	8	-1.022e+04	-1.593e+04	2.102e+03	3.312e+01	1.892e+01	7.940e+00	14141	14770.3
435	9	-7.614e+03	-1.143e+04	1.499e+03	2.451e+01	1.374e+01	4.944e+00	10169.5	10661
435	10	-7.581e+03	-1.140e+04	1.488e+03	2.451e+01	1.376e+01	5.315e+00	10140.1	10625.6
436	1	-5.810e+03	-1.184e+04	2.068e+03	-2.130e+01	1.813e+00	-2.034e+00	10814.1	10927.8
436	2	-7.761e+03	-1.635e+04	2.755e+03	-3.122e+01	2.372e+00	-2.411e+00	14878.8	15044.3
436	3	-6.209e+03	-1.297e+04	2.175e+03	-2.494e+01	1.879e+00	-1.587e+00	11801.8	11921.4
436	4	-5.893e+03	-1.193e+04	2.053e+03	-2.173e+01	1.854e+00	-2.085e+00	10879.8	10992.4
436	5	-5.810e+03	-1.184e+04	2.068e+03	-2.130e+01	1.813e+00	-2.034e+00	10814.1	10927.8
436	7	-7.923e+03	-1.682e+04	2.959e+03	-3.111e+01	2.304e+00	-1.524e+00	15388	15537.5
436	8	-8.138e+03	-1.655e+04	2.699e+03	-3.221e+01	2.557e+00	-2.570e+00	15016.1	15166.3
436	9	-5.831e+03	-1.197e+04	2.114e+03	-2.142e+01	1.791e+00	-1.844e+00	10947.8	11060.3
436	10	-5.781e+03	-1.189e+04	2.068e+03	-2.159e+01	1.799e+00	-2.049e+00	10853.7	10971.7
437	1	-5.790e+03	-1.111e+04	-1.790e+03	1.273e+01	1.654e+01	2.123e+00	9817.05	10406.6
437	2	-7.723e+03	-1.537e+04	-2.434e+03	1.866e+01	2.309e+01	2.858e+00	13555.1	14371.4
437	3	-6.179e+03	-1.220e+04	-1.911e+03	1.502e+01	1.836e+01	2.325e+00	10747.1	11398.4
437	4	-5.872e+03	-1.119e+04	-1.772e+03	1.311e+01	1.676e+01	2.168e+00	9870	10468.8
437	5	-5.790e+03	-1.111e+04	-1.790e+03	1.273e+01	1.654e+01	2.123e+00	9817.05	10406.6
437	7	-7.887e+03	-1.582e+04	-2.608e+03	1.828e+01	2.332e+01	2.938e+00	14014.8	14838.5
437	8	-8.100e+03	-1.555e+04	-2.345e+03	1.978e+01	2.374e+01	3.066e+00	13646.1	14494.7
437	9	-5.811e+03	-1.124e+04	-1.833e+03	1.271e+01	1.663e+01	2.132e+00	9945.06	10536.8
437	10	-5.759e+03	-1.116e+04	-1.800e+03	1.286e+01	1.662e+01	2.106e+00	9861.76	10452.7
438	1	-2.998e+03	-6.272e+03	4.561e+03	-1.245e+01	4.196e+01	-2.869e+01	8383.05	10837.3
438	2	-3.707e+03	-8.571e+03	6.165e+03	-1.241e+01	5.945e+01	-4.189e+01	11243	14836.7
438	3	-2.976e+03	-6.788e+03	4.864e+03	-9.314e+00	4.668e+01	-3.145e+01	8931.06	11666.7
438	4	-3.013e+03	-6.328e+03	4.587e+03	-1.217e+01	4.243e+01	-2.865e+01	8443.2	10906.1
438	5	-2.998e+03	-6.272e+03	4.561e+03	-1.245e+01	4.196e+01	-2.869e+01	8383.05	10837.3
438	7	-3.950e+03	-8.743e+03	6.316e+03	-1.344e+01	5.912e+01	-3.988e+01	11608	15063
438	8	-3.892e+03	-8.747e+03	6.249e+03	-1.248e+01	6.013e+01	-3.982e+01	11503.9	14983
438	9	-3.024e+03	-6.318e+03	4.598e+03	-1.243e+01	4.213e+01	-2.867e+01	8457.49	10913.4
438	10	-2.941e+03	-6.288e+03	4.567e+03	-1.196e+01	4.244e+01	-2.955e+01	8366.33	10887.2
439	1	-2.007e+03	-7.178e+03	-3.711e+03	-3.109e+00	1.154e+01	-2.348e+01	9514.67	8708.22
439	2	-2.478e+03	-9.929e+03	-5.148e+03	-2.658e+00	1.638e+01	-3.457e+01	13282.8	12078.6
439	3	-2.005e+03	-7.807e+03	-4.052e+03	-2.066e+00	1.303e+01	-2.533e+01	10389.9	9532.41
439	4	-2.032e+03	-7.234e+03	-3.748e+03	-3.065e+00	1.170e+01	-2.327e+01	9587.19	8792.77
439	5	-2.007e+03	-7.178e+03	-3.711e+03	-3.109e+00	1.154e+01	-2.348e+01	9514.67	8708.22
439	7	-2.606e+03	-1.002e+04	-5.169e+03	-3.019e+00	1.653e+01	-3.222e+01	13281.8	12197.3
439	8	-2.670e+03	-1.003e+04	-5.229e+03	-2.960e+00	1.678e+01	-3.177e+01	13342	12271.7
439	9	-2.014e+03	-7.222e+03	-3.728e+03	-3.086e+00	1.162e+01	-2.341e+01	9560.64	8760.96
439	10	-1.963e+03	-7.225e+03	-3.736e+03	-2.901e+00	1.163e+01	-2.438e+01	9606.52	8760.5
440	1	-1.226e+02	-4.370e+03	2.941e+03	1.041e+01	2.412e+01	-5.428e+01	5089.75	8393.09
440	2	1.065e+02	-6.137e+03	4.118e+03	1.305e+01	3.421e+01	-8.238e+01	7101.65	12028.8
440	3	2.464e+01	-4.815e+03	3.232e+03	1.033e+01	2.602e+01	-6.172e+01	5622.61	9330.88
440	4	-1.355e+02	-4.405e+03	2.971e+03	1.037e+01	2.408e+01	-5.420e+01	5146.73	8449.96
440	5	-1.226e+02	-4.370e+03	2.941e+03	1.041e+01	2.412e+01	-5.428e+01	5089.75	8393.09
440	7	1.196e+01	-6.163e+03	4.109e+03	1.398e+01	3.348e+01	-7.791e+01	7185.39	11865.2
440	8	-6.267e+01	-6.167e+03	4.168e+03	1.320e+01	3.295e+01	-7.729e+01	7236.37	11912.9
440	9	-1.167e+02	-4.398e+03	2.953e+03	1.055e+01	2.421e+01	-5.435e+01	5125.14	8429.73
440	10	-6.884e+01	-4.415e+03	2.969e+03	1.028e+01	2.462e+01	-5.642e+01	5121.91	8539.13

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
441	1	-2.469e+03	-7.673e+03	-4.973e+03	6.258e+01	9.170e+01	-4.408e+01	11452.7	10910.6
441	2	-3.196e+03	-1.036e+04	-7.085e+03	8.703e+01	1.341e+02	-6.942e+01	16277.2	15079.9
441	3	-2.539e+03	-8.206e+03	-5.515e+03	6.637e+01	1.013e+02	-5.201e+01	12684.3	11837.8
441	4	-2.479e+03	-7.743e+03	-4.999e+03	6.237e+01	9.156e+01	-4.415e+01	11525.9	10984.9
441	5	-2.469e+03	-7.673e+03	-4.973e+03	6.258e+01	9.170e+01	-4.408e+01	11452.7	10910.6
441	7	-3.344e+03	-1.057e+04	-7.073e+03	8.628e+01	1.294e+02	-6.487e+01	16226.7	15236.8
441	8	-3.279e+03	-1.062e+04	-7.011e+03	8.399e+01	1.276e+02	-6.493e+01	16174.1	15186.5
441	9	-2.492e+03	-7.721e+03	-5.009e+03	6.292e+01	9.198e+01	-4.413e+01	11526.4	10984.7
441	10	-2.449e+03	-7.672e+03	-5.050e+03	6.358e+01	9.434e+01	-4.619e+01	11617	10986.2
442	1	-2.911e+03	-6.562e+03	4.103e+03	8.829e+00	-2.395e+00	1.998e+01	9686.01	8548.52
442	2	-4.126e+03	-9.088e+03	5.662e+03	1.249e+01	-2.974e+00	2.806e+01	13388.3	11805
442	3	-3.327e+03	-7.275e+03	4.601e+03	1.005e+01	-2.373e+00	2.202e+01	10799.6	9550.53
442	4	-2.969e+03	-6.575e+03	4.119e+03	9.038e+00	-2.400e+00	2.026e+01	9720.11	8568.55
442	5	-2.911e+03	-6.562e+03	4.103e+03	8.829e+00	-2.395e+00	1.998e+01	9686.01	8548.52
442	7	-4.192e+03	-9.681e+03	6.158e+03	1.247e+01	-3.167e+00	2.764e+01	14387	12803.4
442	8	-4.316e+03	-9.086e+03	5.732e+03	1.320e+01	-3.081e+00	2.867e+01	13495.1	11877.3
442	9	-2.932e+03	-6.705e+03	4.211e+03	8.842e+00	-2.418e+00	1.998e+01	9913	8771.65
442	10	-2.923e+03	-6.584e+03	4.098e+03	8.864e+00	-2.355e+00	2.017e+01	9695.12	8550.15
443	1	-2.911e+03	-8.822e+03	-3.001e+03	2.966e-02	1.125e+00	1.657e+01	9039.83	9706.09
443	2	-4.126e+03	-1.227e+04	-4.149e+03	1.224e+00	1.443e+00	2.316e+01	12542.1	13459.2
443	3	-3.327e+03	-9.821e+03	-3.349e+03	1.279e+00	9.114e-01	1.812e+01	10072	10785.1
443	4	-2.969e+03	-8.875e+03	-2.987e+03	2.216e-01	1.085e+00	1.679e+01	9058.51	9726.46
443	5	-2.911e+03	-8.822e+03	-3.001e+03	2.966e-02	1.125e+00	1.657e+01	9039.83	9706.09
443	7	-4.192e+03	-1.289e+04	-4.585e+03	1.025e+00	1.152e+00	2.270e+01	13437.9	14358
443	8	-4.316e+03	-1.240e+04	-4.082e+03	1.753e+00	1.198e+00	2.366e+01	12556.7	13467.3
443	9	-2.932e+03	-8.975e+03	-3.101e+03	2.781e-02	1.082e+00	1.654e+01	9250.94	9921.14
443	10	-2.923e+03	-8.855e+03	-3.007e+03	1.144e-01	1.168e+00	1.672e+01	9066.93	9738.97
444	1	-3.987e+03	-1.409e+04	8.764e+03	-1.071e+01	-7.577e-01	5.542e-01	19706.7	19724.9
444	2	-5.393e+03	-1.955e+04	1.208e+04	-1.391e+01	-9.795e-01	6.382e-01	27255.4	27286.4
444	3	-4.204e+03	-1.546e+04	9.527e+03	-1.086e+01	-7.490e-01	4.834e-01	21527.9	21554.6
444	4	-3.990e+03	-1.421e+04	8.822e+03	-1.066e+01	-7.386e-01	5.274e-01	19856.1	19876.5
444	5	-3.987e+03	-1.409e+04	8.764e+03	-1.071e+01	-7.577e-01	5.542e-01	19706.7	19724.9
444	7	-5.499e+03	-1.989e+04	1.232e+04	-1.453e+01	-1.063e+00	7.569e-01	27770	27796.2
444	8	-5.359e+03	-1.983e+04	1.219e+04	-1.380e+01	-9.026e-01	5.549e-01	27576.5	27615.4
444	9	-4.020e+03	-1.421e+04	8.842e+03	-1.083e+01	-7.773e-01	5.768e-01	19879.7	19897
444	10	-4.006e+03	-1.417e+04	8.811e+03	-1.068e+01	-7.600e-01	5.466e-01	19815.4	19833.8
445	1	5.893e+03	3.597e+03	1.117e+03	-1.131e+01	-4.721e-02	5.119e-01	5337.79	5659.72
445	2	8.210e+03	4.953e+03	1.527e+03	-1.483e+01	8.288e-03	5.773e-01	7422.03	7849.98
445	3	6.498e+03	3.903e+03	1.183e+03	-1.157e+01	3.880e-02	4.444e-01	5858.68	6194.39
445	4	5.949e+03	3.628e+03	1.121e+03	-1.128e+01	-2.411e-02	4.916e-01	5385.61	5707.5
445	5	5.893e+03	3.597e+03	1.117e+03	-1.131e+01	-4.721e-02	5.119e-01	5337.79	5659.72
445	7	8.345e+03	5.008e+03	1.525e+03	-1.537e+01	-3.058e-02	6.834e-01	7520.58	7964.66
445	8	8.334e+03	5.028e+03	1.520e+03	-1.474e+01	9.282e-02	5.259e-01	7519.69	7947.03
445	9	5.942e+03	3.618e+03	1.121e+03	-1.142e+01	-5.538e-02	5.300e-01	5377.49	5702.94
445	10	5.931e+03	3.615e+03	1.126e+03	-1.130e+01	-4.628e-02	5.009e-01	5373.63	5695.69
446	1	-2.155e+03	-6.612e+03	5.449e+02	1.368e+02	1.348e+02	2.116e+01	4562.05	8047.75
446	2	-3.037e+03	-8.256e+03	7.537e+02	2.825e+02	2.756e+02	4.804e+01	5501.22	12021.4
446	3	-2.339e+03	-6.597e+03	5.575e+02	2.030e+02	1.974e+02	3.351e+01	4364.03	9173.19
446	4	-2.166e+03	-6.677e+03	5.403e+02	1.369e+02	1.346e+02	2.114e+01	4617.77	8099.91
446	5	-2.155e+03	-6.612e+03	5.449e+02	1.368e+02	1.348e+02	2.116e+01	4562.05	8047.75
446	7	-2.974e+03	-8.562e+03	7.190e+02	2.402e+02	2.339e+02	3.833e+01	5672.73	11489.4
446	8	-3.003e+03	-8.750e+03	7.091e+02	2.403e+02	2.341e+02	3.937e+01	5820.27	11649.1
446	9	-2.158e+03	-6.625e+03	5.433e+02	1.368e+02	1.346e+02	2.092e+01	4572.07	8055.68
446	10	-2.188e+03	-6.501e+03	5.570e+02	1.556e+02	1.530e+02	2.499e+01	4388.63	8274.36
447	1	-1.562e+03	-6.607e+03	-4.677e+02	-5.371e+01	7.256e+01	1.847e+01	4479.09	7942.21
447	2	-2.073e+03	-8.405e+03	-8.758e+02	-9.951e+01	1.535e+02	4.396e+01	4839.19	11795.4
447	3	-1.627e+03	-6.650e+03	-6.477e+02	-7.200e+01	1.093e+02	3.037e+01	3966.81	8984.97
447	4	-1.575e+03	-6.661e+03	-4.710e+02	-5.361e+01	7.245e+01	1.842e+01	4527.87	7987.17
447	5	-1.562e+03	-6.607e+03	-4.677e+02	-5.371e+01	7.256e+01	1.847e+01	4479.09	7942.21
447	7	-2.088e+03	-8.603e+03	-7.780e+02	-8.693e+01	1.287e+02	3.444e+01	5301.03	11266.3
447	8	-2.124e+03	-8.771e+03	-7.859e+02	-8.685e+01	1.288e+02	3.536e+01	5435.85	11424.7
447	9	-1.565e+03	-6.614e+03	-4.687e+02	-5.364e+01	7.246e+01	1.822e+01	4487.25	7943.94
447	10	-1.560e+03	-6.534e+03	-5.132e+02	-5.917e+01	8.335e+01	2.221e+01	4238.9	8169.78
448	1	-1.793e+03	-1.715e+04	1.289e+03	-1.615e+01	-2.235e+01	-6.433e+00	16758.8	16208
448	2	-2.416e+03	-2.331e+04	1.891e+03	-2.265e+01	-3.305e+01	-8.050e+00	22866.6	22026.2
448	3	-1.891e+03	-1.826e+04	1.513e+03	-1.770e+01	-2.561e+01	-6.280e+00	17915.6	17268.9
448	4	-1.799e+03	-1.727e+04	1.314e+03	-1.621e+01	-2.238e+01	-6.470e+00	16880	16330.4
448	5	-1.793e+03	-1.715e+04	1.289e+03	-1.615e+01	-2.235e+01	-6.433e+00	16758.8	16208
448	7	-2.461e+03	-2.346e+04	1.898e+03	-2.293e+01	-3.310e+01	-8.103e+00	22996.6	22158.3
448	8	-2.426e+03	-2.360e+04	1.943e+03	-2.246e+01	-3.190e+01	-8.346e+00	23137.9	22344.3
448	9	-1.806e+03	-1.722e+04	1.300e+03	-1.630e+01	-2.264e+01	-6.410e+00	16829.5	16269.8
448	10	-1.798e+03	-1.722e+04	1.307e+03	-1.633e+01	-2.291e+01	-6.363e+00	16839.4	16269.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
449	1	1.161e+02	-1.116e+04	3.043e+03	-2.200e+01	-1.259e+00	8.393e+00	12350.1	12460.7
449	2	1.276e+02	-1.541e+04	4.329e+03	-2.792e+01	6.748e-01	1.143e+01	17115.5	17301.5
449	3	9.125e+01	-1.213e+04	3.433e+03	-2.228e+01	5.194e-01	8.669e+00	13481.4	13639.9
449	4	1.199e+02	-1.128e+04	3.083e+03	-2.214e+01	-1.196e+00	8.373e+00	12487.5	12603
449	5	1.161e+02	-1.116e+04	3.043e+03	-2.200e+01	-1.259e+00	8.393e+00	12350.1	12460.7
449	7	9.340e+01	-1.543e+04	4.359e+03	-2.923e+01	2.079e-01	1.120e+01	17136.3	17331.9
449	8	1.478e+02	-1.571e+04	4.412e+03	-2.909e+01	1.452e-01	1.111e+01	17450.9	17649.9
449	9	1.072e+02	-1.119e+04	3.065e+03	-2.214e+01	-1.192e+00	8.395e+00	12388	12501.6
449	10	1.136e+02	-1.122e+04	3.073e+03	-2.171e+01	-9.181e-01	8.499e+00	12424.1	12537.1
450	1	-3.451e+03	-1.941e+04	-1.897e+03	-1.958e+01	-4.945e+01	5.820e-01	19050	17421.2
450	2	-4.659e+03	-2.623e+04	-2.608e+03	-2.616e+01	-6.606e+01	2.957e-01	25748.6	23568.2
450	3	-3.645e+03	-2.051e+04	-2.053e+03	-2.047e+01	-5.167e+01	1.834e-02	20138.6	18430.9
450	4	-3.471e+03	-1.954e+04	-1.913e+03	-1.963e+01	-4.958e+01	4.503e-01	19177.1	17542.5
450	5	-3.451e+03	-1.941e+04	-1.897e+03	-1.958e+01	-4.945e+01	5.820e-01	19050	17421.2
450	7	-4.701e+03	-2.635e+04	-2.632e+03	-2.671e+01	-6.740e+01	4.626e-01	25879.3	23656.9
450	8	-4.707e+03	-2.656e+04	-2.648e+03	-2.628e+01	-6.636e+01	-1.762e-01	26072.3	23876.4
450	9	-3.466e+03	-1.947e+04	-1.907e+03	-1.971e+01	-4.979e+01	6.142e-01	19111.7	17472
450	10	-3.462e+03	-1.948e+04	-1.906e+03	-1.961e+01	-4.952e+01	5.722e-01	19118.1	17487
451	1	-8.421e+02	-1.491e+04	-7.017e+02	-2.078e+00	3.191e+01	-2.136e+00	13916.4	15201.3
451	2	-1.143e+03	-2.036e+04	-1.010e+03	-2.822e+00	4.286e+01	-3.318e+00	19030.3	20752.6
451	3	-9.020e+02	-1.599e+04	-8.020e+02	-2.260e+00	3.356e+01	-2.890e+00	14947.8	16295.2
451	4	-8.438e+02	-1.504e+04	-7.151e+02	-2.093e+00	3.196e+01	-2.261e+00	14046.3	15332.6
451	5	-8.421e+02	-1.491e+04	-7.017e+02	-2.078e+00	3.191e+01	-2.136e+00	13916.4	15201.3
451	7	-1.187e+03	-2.044e+04	-9.991e+02	-2.956e+00	4.399e+01	-3.488e+00	19065.3	20833.7
451	8	-1.144e+03	-2.071e+04	-1.043e+03	-2.885e+00	4.285e+01	-3.798e+00	19384.6	21104.3
451	9	-8.530e+02	-1.495e+04	-7.032e+02	-2.106e+00	3.220e+01	-2.171e+00	13945.6	15242.3
451	10	-8.442e+02	-1.497e+04	-7.094e+02	-2.075e+00	3.199e+01	-2.131e+00	13974.7	15262.7
452	1	-5.619e+02	-1.424e+04	-7.546e+01	2.505e+00	3.181e+01	-5.787e+00	13364.4	14574.9
452	2	-7.698e+02	-1.942e+04	-1.546e+02	3.083e+00	4.248e+01	-8.190e+00	18241.7	19860.1
452	3	-6.109e+02	-1.524e+04	-1.283e+02	2.236e+00	3.320e+01	-6.686e+00	14313.8	15581.2
452	4	-5.638e+02	-1.436e+04	-8.569e+01	2.430e+00	3.178e+01	-5.917e+00	13483.8	14694
452	5	-5.619e+02	-1.424e+04	-7.546e+01	2.505e+00	3.181e+01	-5.787e+00	13364.4	14574.9
452	7	-8.033e+02	-1.949e+04	-1.235e+02	3.133e+00	4.381e+01	-8.444e+00	18268.7	19940.5
452	8	-7.732e+02	-1.974e+04	-1.809e+02	2.775e+00	4.223e+01	-8.672e+00	18563.8	20176.3
452	9	-5.702e+02	-1.429e+04	-7.123e+01	2.522e+00	3.214e+01	-5.845e+00	13403.9	14627.4
452	10	-5.636e+02	-1.430e+04	-8.079e+01	2.516e+00	3.187e+01	-5.790e+00	13422.7	14635.1
453	1	-1.698e+03	-1.734e+04	-1.241e+03	-1.267e+01	3.097e+01	-3.944e+00	16005.2	17393.4
453	2	-2.303e+03	-2.357e+04	-1.725e+03	-1.705e+01	4.177e+01	-6.066e+00	21778.5	23641.8
453	3	-1.812e+03	-1.847e+04	-1.361e+03	-1.340e+01	3.269e+01	-5.126e+00	17068	18523
453	4	-1.705e+03	-1.748e+04	-1.254e+03	-1.273e+01	3.106e+01	-4.167e+00	16142.3	17533.1
453	5	-1.698e+03	-1.734e+04	-1.241e+03	-1.267e+01	3.097e+01	-3.944e+00	16005.2	17393.4
453	7	-2.362e+03	-2.367e+04	-1.737e+03	-1.740e+01	4.258e+01	-6.034e+00	21837.6	23736.8
453	8	-2.317e+03	-2.392e+04	-1.756e+03	-1.723e+01	4.189e+01	-6.859e+00	22125.3	23989.4
453	9	-1.714e+03	-1.740e+04	-1.247e+03	-1.276e+01	3.120e+01	-3.946e+00	16054.1	17452.4
453	10	-1.703e+03	-1.741e+04	-1.249e+03	-1.269e+01	3.107e+01	-3.962e+00	16072.1	17464.3
454	1	-1.264e+03	-1.729e+04	-9.724e+02	-2.225e+00	3.539e+01	-7.509e+00	16091.8	17472.4
454	2	-1.721e+03	-2.346e+04	-1.358e+03	-2.954e+00	4.764e+01	-1.083e+01	21850.6	23700.5
454	3	-1.356e+03	-1.838e+04	-1.071e+03	-2.365e+00	3.728e+01	-8.822e+00	17119.2	18564.6
454	4	-1.270e+03	-1.741e+04	-9.843e+02	-2.245e+00	3.547e+01	-7.741e+00	16209.8	17591.9
454	5	-1.264e+03	-1.729e+04	-9.724e+02	-2.225e+00	3.539e+01	-7.509e+00	16091.8	17472.4
454	7	-1.766e+03	-2.357e+04	-1.356e+03	-3.079e+00	4.869e+01	-1.082e+01	21917.8	23811.5
454	8	-1.733e+03	-2.379e+04	-1.387e+03	-3.057e+00	4.770e+01	-1.163e+01	22179.7	24027.4
454	9	-1.276e+03	-1.734e+04	-9.756e+02	-2.247e+00	3.568e+01	-7.521e+00	16131	17523.1
454	10	-1.268e+03	-1.735e+04	-9.797e+02	-2.213e+00	3.549e+01	-7.537e+00	16149.3	17533.1
455	1	-3.787e+03	-1.980e+04	-1.987e+03	-2.553e+01	-5.282e+01	-2.172e+00	19388.5	17670
455	2	-5.115e+03	-2.679e+04	-2.729e+03	-3.434e+01	-7.095e+01	-3.408e+00	26243.3	23930.1
455	3	-4.004e+03	-2.095e+04	-2.149e+03	-2.693e+01	-5.566e+01	-2.888e+00	20530.3	18712.7
455	4	-3.808e+03	-1.994e+04	-2.003e+03	-2.564e+01	-5.306e+01	-2.314e+00	19526.7	17798.8
455	5	-3.787e+03	-1.980e+04	-1.987e+03	-2.553e+01	-5.282e+01	-2.172e+00	19388.5	17670
455	7	-5.165e+03	-2.691e+04	-2.761e+03	-3.495e+01	-7.227e+01	-3.323e+00	26374.3	24019.1
455	8	-5.169e+03	-2.714e+04	-2.767e+03	-3.465e+01	-7.164e+01	-3.907e+00	26590.2	24248.5
455	9	-3.804e+03	-1.986e+04	-1.999e+03	-2.569e+01	-5.316e+01	-2.161e+00	19450.2	17720.9
455	10	-3.799e+03	-1.987e+04	-1.997e+03	-2.558e+01	-5.291e+01	-2.187e+00	19456.9	17735.5
456	1	-5.225e+03	-2.595e+04	-8.942e+02	-1.831e+01	-4.307e+01	9.344e+00	24523.8	23128.3
456	2	-7.080e+03	-3.524e+04	-1.219e+03	-2.502e+01	-5.908e+01	1.272e+01	33319.1	31403.6
456	3	-5.553e+03	-2.767e+04	-9.553e+02	-1.980e+01	-4.696e+01	1.002e+01	26173.6	24649.5
456	4	-5.255e+03	-2.610e+04	-8.961e+02	-1.850e+01	-4.359e+01	9.415e+00	24670.1	23256.9
456	5	-5.225e+03	-2.595e+04	-8.942e+02	-1.831e+01	-4.307e+01	9.344e+00	24523.8	23128.3
456	7	-7.174e+03	-3.579e+04	-1.249e+03	-2.538e+01	-6.002e+01	1.291e+01	33845.9	31900.2
456	8	-7.154e+03	-3.558e+04	-1.216e+03	-2.562e+01	-6.084e+01	1.292e+01	33658.1	31682
456	9	-5.254e+03	-2.612e+04	-9.030e+02	-1.841e+01	-4.332e+01	9.401e+00	24685.9	23282.4
456	10	-5.242e+03	-2.604e+04	-8.988e+02	-1.835e+01	-4.316e+01	9.371e+00	24608.4	23210.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
457	1	-5.115e+03	-2.535e+04	-8.282e+02	-2.043e+01	-4.830e+01	1.168e+01	24050.5	22486.4
457	2	-6.929e+03	-3.442e+04	-1.132e+03	-2.788e+01	-6.617e+01	1.589e+01	32671.7	30527.9
457	3	-5.434e+03	-2.703e+04	-8.896e+02	-2.204e+01	-5.255e+01	1.251e+01	25669.9	23965.7
457	4	-5.145e+03	-2.550e+04	-8.291e+02	-2.063e+01	-4.886e+01	1.177e+01	24197.4	22614.3
457	5	-5.115e+03	-2.535e+04	-8.282e+02	-2.043e+01	-4.830e+01	1.168e+01	24050.5	22486.4
457	7	-7.018e+03	-3.494e+04	-1.169e+03	-2.826e+01	-6.723e+01	1.612e+01	33173.2	30995.7
457	8	-7.002e+03	-3.478e+04	-1.126e+03	-2.851e+01	-6.804e+01	1.614e+01	33032.6	30824
457	9	-5.143e+03	-2.551e+04	-8.386e+02	-2.054e+01	-4.858e+01	1.175e+01	24203.7	22630.9
457	10	-5.132e+03	-2.544e+04	-8.325e+02	-2.048e+01	-4.840e+01	1.172e+01	24135.1	22568.1
458	1	-3.066e+03	-2.383e+04	-7.046e+02	-1.010e+01	1.517e+01	6.292e+00	22100.7	22878.5
458	2	-4.157e+03	-3.249e+04	-9.609e+02	-1.373e+01	2.058e+01	8.525e+00	30143.7	31199.6
458	3	-3.262e+03	-2.556e+04	-7.496e+02	-1.084e+01	1.602e+01	6.720e+00	23719.9	24544.5
458	4	-3.086e+03	-2.398e+04	-7.053e+02	-1.019e+01	1.520e+01	6.331e+00	22240.4	23020.7
458	5	-3.066e+03	-2.383e+04	-7.046e+02	-1.010e+01	1.517e+01	6.292e+00	22100.7	22878.5
458	7	-4.206e+03	-3.306e+04	-9.797e+02	-1.391e+01	2.084e+01	8.707e+00	30684.3	31754.4
458	8	-4.209e+03	-3.283e+04	-9.535e+02	-1.403e+01	2.049e+01	8.641e+00	30459.2	31516.1
458	9	-3.081e+03	-2.401e+04	-7.110e+02	-1.015e+01	1.527e+01	6.339e+00	22271.4	23054.2
458	10	-3.076e+03	-2.392e+04	-7.091e+02	-1.013e+01	1.525e+01	6.305e+00	22184.6	22966.1
459	1	-1.854e+03	-2.180e+04	-6.805e+02	-3.224e+00	1.995e+01	-3.823e+00	20554.5	21382.7
459	2	-2.520e+03	-2.982e+04	-9.267e+02	-4.285e+00	2.731e+01	-5.299e+00	28123.5	29255
459	3	-1.988e+03	-2.350e+04	-7.182e+02	-3.340e+00	2.150e+01	-4.206e+00	22161.6	23052
459	4	-1.866e+03	-2.194e+04	-6.803e+02	-3.233e+00	2.008e+01	-3.868e+00	20686	21519.5
459	5	-1.854e+03	-2.180e+04	-6.805e+02	-3.224e+00	1.995e+01	-3.823e+00	20554.5	21382.7
459	7	-2.575e+03	-3.042e+04	-9.381e+02	-4.340e+00	2.779e+01	-5.369e+00	28688.3	29839.6
459	8	-2.554e+03	-3.014e+04	-9.141e+02	-4.311e+00	2.758e+01	-5.432e+00	28420.6	29563.3
459	9	-1.869e+03	-2.197e+04	-6.857e+02	-3.238e+00	2.010e+01	-3.847e+00	20714.7	21549
459	10	-1.859e+03	-2.188e+04	-6.858e+02	-3.228e+00	2.004e+01	-3.840e+00	20630.7	21462.4
460	1	-1.782e+03	-2.100e+04	-4.370e+02	4.702e+00	2.524e+01	-7.402e+00	19735.3	20633.2
460	2	-2.420e+03	-2.873e+04	-5.885e+02	6.594e+00	3.457e+01	-1.019e+01	27007.4	28234.8
460	3	-1.906e+03	-2.265e+04	-4.550e+02	5.287e+00	2.726e+01	-8.062e+00	21292.7	22259.4
460	4	-1.793e+03	-2.114e+04	-4.320e+02	4.775e+00	2.542e+01	-7.483e+00	19866.7	20770.6
460	5	-1.782e+03	-2.100e+04	-4.370e+02	4.702e+00	2.524e+01	-7.402e+00	19735.3	20633.2
460	7	-2.469e+03	-2.930e+04	-6.169e+02	6.730e+00	3.523e+01	-1.031e+01	27544.7	28794.8
460	8	-2.449e+03	-2.906e+04	-5.628e+02	6.823e+00	3.499e+01	-1.043e+01	27315.4	28556.4
460	9	-1.796e+03	-2.117e+04	-4.449e+02	4.742e+00	2.544e+01	-7.443e+00	19895.7	20800.5
460	10	-1.787e+03	-2.108e+04	-4.402e+02	4.721e+00	2.535e+01	-7.430e+00	19811.1	20712.9
461	1	-2.997e+03	-2.314e+04	-6.603e+02	-4.869e+00	2.775e+01	3.515e+00	21237.3	22417.3
461	2	-4.061e+03	-3.154e+04	-8.982e+02	-6.534e+00	3.777e+01	4.729e+00	28957.7	30562.3
461	3	-3.185e+03	-2.481e+04	-7.029e+02	-5.123e+00	2.957e+01	3.725e+00	22784.9	24041.5
461	4	-3.015e+03	-2.328e+04	-6.588e+02	-4.907e+00	2.789e+01	3.526e+00	21365.9	22551.9
461	5	-2.997e+03	-2.314e+04	-6.603e+02	-4.869e+00	2.775e+01	3.515e+00	21237.3	22417.3
461	7	-4.108e+03	-3.208e+04	-9.318e+02	-6.569e+00	3.826e+01	4.880e+00	29467.3	31092.8
461	8	-4.109e+03	-3.189e+04	-8.844e+02	-6.665e+00	3.799e+01	4.759e+00	29279.4	30894.5
461	9	-3.012e+03	-2.330e+04	-6.695e+02	-4.880e+00	2.792e+01	3.551e+00	21387.3	22574.4
461	10	-3.007e+03	-2.322e+04	-6.639e+02	-4.875e+00	2.788e+01	3.520e+00	21310.4	22495.6
462	1	3.438e+02	-1.451e+04	-6.907e+01	-5.086e+01	6.906e+00	-4.452e+00	14055	15368
462	2	6.171e+02	-2.011e+04	-7.532e+01	-7.461e+01	9.417e+00	-6.892e+00	19509.6	21422.6
462	3	5.123e+02	-1.603e+04	-1.611e+02	-5.840e+01	7.946e+00	-4.941e+00	15565.9	17084.7
462	4	3.571e+02	-1.461e+04	-3.252e+01	-5.132e+01	7.027e+00	-4.527e+00	14153.4	15483.1
462	5	3.438e+02	-1.451e+04	-6.907e+01	-5.086e+01	6.906e+00	-4.452e+00	14055	15368
462	7	6.320e+02	-2.090e+04	-5.064e+02	-7.424e+01	1.050e+01	-5.574e+00	20312.7	22245.9
462	8	6.305e+02	-2.036e+04	1.735e+01	-7.406e+01	1.009e+01	-6.644e+00	19755	21687.8
462	9	3.552e+02	-1.471e+04	-1.550e+02	-5.128e+01	7.099e+00	-4.277e+00	14255.8	15582.8
462	10	3.600e+02	-1.457e+04	-4.934e+01	-5.187e+01	6.809e+00	-4.687e+00	14114.6	15446.6
463	1	-2.099e+03	-2.507e+04	-1.459e+03	-2.094e+01	1.356e+01	-1.957e+01	23859.8	24610.5
463	2	-2.856e+03	-3.456e+04	-1.994e+03	-3.056e+01	1.810e+01	-2.804e+01	32905.9	33941.7
463	3	-2.285e+03	-2.747e+04	-1.623e+03	-2.401e+01	1.499e+01	-2.188e+01	26146.6	26987.3
463	4	-2.093e+03	-2.522e+04	-1.448e+03	-2.112e+01	1.361e+01	-1.970e+01	24005.9	24763.3
463	5	-2.099e+03	-2.507e+04	-1.459e+03	-2.094e+01	1.356e+01	-1.957e+01	23859.8	24610.5
463	7	-3.091e+03	-3.583e+04	-2.255e+03	-3.067e+01	2.042e+01	-2.799e+01	34077.2	35183.1
463	8	-2.831e+03	-3.492e+04	-1.961e+03	-3.040e+01	1.865e+01	-2.782e+01	33253.6	34317.2
463	9	-2.151e+03	-2.540e+04	-1.515e+03	-2.115e+01	1.400e+01	-1.972e+01	24167.4	24933.3
463	10	-2.100e+03	-2.516e+04	-1.456e+03	-2.132e+01	1.340e+01	-1.988e+01	23949	24698.6
464	1	1.292e+03	-2.456e+04	-1.830e+02	4.074e-01	9.823e+00	-1.422e+01	25053.5	25421.7
464	2	1.759e+03	-3.374e+04	-2.528e+02	3.482e-01	1.311e+01	-1.995e+01	34415.3	34909.9
464	3	1.389e+03	-2.667e+04	-2.025e+02	3.039e-01	1.053e+01	-1.570e+01	27200.1	27597
464	4	1.297e+03	-2.474e+04	-1.835e+02	3.935e-01	9.782e+00	-1.430e+01	25236.7	25603.6
464	5	1.292e+03	-2.456e+04	-1.830e+02	4.074e-01	9.823e+00	-1.422e+01	25053.5	25421.7
464	7	1.821e+03	-3.450e+04	-2.689e+02	5.168e-01	1.439e+01	-2.036e+01	35185.3	35726
464	8	1.767e+03	-3.418e+04	-2.535e+02	3.708e-01	1.304e+01	-1.992e+01	34860.5	35352.2
464	9	1.308e+03	-2.478e+04	-1.868e+02	4.282e-01	1.009e+01	-1.438e+01	25277.1	25655.1
464	10	1.296e+03	-2.466e+04	-1.835e+02	3.741e-01	9.783e+00	-1.436e+01	25156.1	25523.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
465	1	-2.900e+03	-2.863e+04	1.031e+03	-6.949e+00	-2.565e+01	-4.304e+00	27793.2	26916.5
465	2	-3.951e+03	-3.911e+04	1.394e+03	-9.277e+00	-3.368e+01	-6.055e+00	37944.4	36797.3
465	3	-3.108e+03	-3.081e+04	1.087e+03	-7.415e+00	-2.702e+01	-4.765e+00	29901.3	28979.9
465	4	-2.919e+03	-2.883e+04	1.040e+03	-6.969e+00	-2.572e+01	-4.324e+00	27986.1	27107.2
465	5	-2.900e+03	-2.863e+04	1.031e+03	-6.949e+00	-2.565e+01	-4.304e+00	27793.2	26916.5
465	7	-4.014e+03	-3.976e+04	1.381e+03	-9.838e+00	-3.600e+01	-6.188e+00	38603.8	37374.4
465	8	-3.999e+03	-3.961e+04	1.421e+03	-9.411e+00	-3.439e+01	-6.030e+00	38437	37264.3
465	9	-2.919e+03	-2.883e+04	1.030e+03	-7.061e+00	-2.606e+01	-4.355e+00	27991	27100.1
465	10	-2.910e+03	-2.874e+04	1.035e+03	-6.924e+00	-2.545e+01	-4.348e+00	27894.9	27025.9
466	1	-6.851e+01	-1.531e+04	-2.698e+02	6.630e+01	3.335e+01	4.924e+00	15312.8	15339.8
466	2	5.267e+01	-2.120e+04	-3.838e+02	9.522e+01	4.677e+01	6.017e+00	21314.3	21287
466	3	8.638e+01	-1.686e+04	-1.897e+02	7.461e+01	3.786e+01	5.392e+00	16947.2	16965
466	4	-4.410e+01	-1.540e+04	-2.992e+02	6.684e+01	3.381e+01	4.988e+00	15414.1	15446.8
466	5	-6.851e+01	-1.531e+04	-2.698e+02	6.630e+01	3.335e+01	4.924e+00	15312.8	15339.8
466	7	3.518e+01	-2.202e+04	1.946e+01	9.531e+01	4.889e+01	7.589e+00	22078.1	22121.7
466	8	1.244e+02	-2.139e+04	-4.405e+02	9.496e+01	4.834e+01	6.767e+00	21512.1	21546.2
466	9	-6.800e+01	-1.553e+04	-1.921e+02	6.683e+01	3.385e+01	5.160e+00	15526.4	15559.9
466	10	-5.971e+01	-1.538e+04	-2.937e+02	6.731e+01	3.341e+01	4.697e+00	15398.6	15407.3
467	1	-1.817e+03	-2.631e+04	1.140e+03	3.511e+01	7.723e+01	-1.853e+01	24274.2	26801.6
467	2	-2.471e+03	-3.627e+04	1.552e+03	4.996e+01	1.079e+02	-2.689e+01	33460.9	36978.3
467	3	-1.996e+03	-2.880e+04	1.283e+03	3.964e+01	8.705e+01	-2.120e+01	26531.3	29383.5
467	4	-1.819e+03	-2.646e+04	1.135e+03	3.533e+01	7.761e+01	-1.867e+01	24416.7	26954.8
467	5	-1.817e+03	-2.631e+04	1.140e+03	3.511e+01	7.723e+01	-1.853e+01	24274.2	26801.6
467	7	-2.682e+03	-3.762e+04	1.787e+03	5.149e+01	1.154e+02	-2.723e+01	34598.2	38404.3
467	8	-2.490e+03	-3.657e+04	1.551e+03	4.998e+01	1.088e+02	-2.677e+01	33734	37284.8
467	9	-1.862e+03	-2.667e+04	1.188e+03	3.563e+01	7.901e+01	-1.875e+01	24586.3	27179.1
467	10	-1.813e+03	-2.642e+04	1.132e+03	3.547e+01	7.746e+01	-1.883e+01	24383.3	26913.6
468	1	1.383e+03	-2.687e+04	9.391e+01	8.825e+00	5.441e+01	-2.172e+00	26604.2	28573.3
468	2	1.884e+03	-3.692e+04	1.272e+02	1.236e+01	7.546e+01	-3.569e+00	36534.5	39263.3
468	3	1.491e+03	-2.916e+04	1.016e+02	9.870e+00	6.046e+01	-2.688e+00	28841.3	31028.3
468	4	1.389e+03	-2.703e+04	9.389e+01	8.866e+00	5.462e+01	-2.200e+00	26763.5	28740.1
468	5	1.383e+03	-2.687e+04	9.391e+01	8.825e+00	5.441e+01	-2.172e+00	26604.2	28573.3
468	7	1.949e+03	-3.785e+04	1.362e+02	1.298e+01	7.999e+01	-3.244e+00	37415.7	40310.5
468	8	1.900e+03	-3.724e+04	1.271e+02	1.240e+01	7.584e+01	-3.399e+00	36855.7	39598.6
468	9	1.399e+03	-2.714e+04	9.590e+01	8.989e+00	5.550e+01	-2.161e+00	26862.7	28871.5
468	10	1.386e+03	-2.700e+04	9.389e+01	8.879e+00	5.459e+01	-2.294e+00	26732.7	28707.9
469	1	-3.579e+03	-3.363e+04	-2.046e+03	-2.209e+01	-9.032e+01	-5.233e+00	33799.3	30575.7
469	2	-4.886e+03	-4.600e+04	-2.790e+03	-3.057e+01	-1.255e+02	-7.351e+00	46270	41788.3
469	3	-3.844e+03	-3.621e+04	-2.186e+03	-2.430e+01	-9.976e+01	-5.715e+00	36438.3	32876.8
469	4	-3.599e+03	-3.382e+04	-2.058e+03	-2.220e+01	-9.080e+01	-5.269e+00	33989.9	30749.1
469	5	-3.579e+03	-3.363e+04	-2.046e+03	-2.209e+01	-9.032e+01	-5.233e+00	33799.3	30575.7
469	7	-4.981e+03	-4.694e+04	-2.816e+03	-3.178e+01	-1.305e+02	-7.282e+00	47253.8	42596.3
469	8	-4.926e+03	-4.638e+04	-2.814e+03	-3.077e+01	-1.262e+02	-7.339e+00	46646.1	42140.3
469	9	-3.608e+03	-3.391e+04	-2.057e+03	-2.241e+01	-9.167e+01	-5.251e+00	34090.4	30818.9
469	10	-3.594e+03	-3.378e+04	-2.056e+03	-2.219e+01	-9.080e+01	-5.299e+00	33952.2	30711
470	1	-1.045e+04	6.306e+03	-3.668e+03	3.816e+01	-1.006e+02	5.717e+01	13175.2	18886.9
470	2	-1.445e+04	8.821e+03	-4.681e+03	6.450e+01	-1.691e+02	9.850e+01	17253.2	26818.1
470	3	-1.144e+04	6.951e+03	-3.811e+03	4.706e+01	-1.242e+02	7.196e+01	13954.2	20989.1
470	4	-1.048e+04	6.339e+03	-3.674e+03	3.810e+01	-1.005e+02	5.709e+01	13231.9	18936.6
470	5	-1.045e+04	6.306e+03	-3.668e+03	3.816e+01	-1.006e+02	5.717e+01	13175.2	18886.9
470	7	-1.505e+04	9.022e+03	-5.172e+03	5.759e+01	-1.525e+02	8.801e+01	18655.2	27311.9
470	8	-1.443e+04	8.820e+03	-4.833e+03	5.797e+01	-1.531e+02	8.813e+01	17752.9	26419.1
470	9	-1.061e+04	6.379e+03	-3.748e+03	3.802e+01	-1.004e+02	5.708e+01	13422.4	19125.3
470	10	-1.051e+04	6.362e+03	-3.610e+03	4.096e+01	-1.076e+02	6.164e+01	13039	19147.9
471	1	-3.691e+03	-1.147e+04	4.771e+03	6.473e+01	2.069e+02	7.275e+01	12576.3	14934.6
471	2	-4.940e+03	-1.618e+04	6.155e+03	1.193e+02	3.566e+02	1.212e+02	16908.3	21596.4
471	3	-3.883e+03	-1.276e+04	4.943e+03	8.413e+01	2.599e+02	8.909e+01	13452.7	16809.8
471	4	-3.693e+03	-1.154e+04	4.778e+03	6.421e+01	2.065e+02	7.277e+01	12624.4	14995
471	5	-3.691e+03	-1.147e+04	4.771e+03	6.473e+01	2.069e+02	7.275e+01	12576.3	14934.6
471	7	-5.125e+03	-1.655e+04	6.627e+03	1.009e+02	3.174e+02	1.093e+02	17746.3	21669.1
471	8	-4.939e+03	-1.615e+04	6.301e+03	1.016e+02	3.184e+02	1.102e+02	17105.3	21157.3
471	9	-3.734e+03	-1.161e+04	4.850e+03	6.413e+01	2.064e+02	7.255e+01	12755.5	15098.4
471	10	-3.694e+03	-1.159e+04	4.718e+03	7.171e+01	2.232e+02	7.763e+01	12556.9	15201.3
472	1	2.852e+02	-4.460e+03	2.052e+03	-7.250e+00	4.309e+02	-5.885e+01	4300.24	14353.8
472	2	9.951e+02	-4.545e+03	2.328e+03	8.872e+00	8.724e+02	-1.075e+02	12220.1	23571.6
472	3	6.691e+02	-3.822e+03	1.876e+03	2.122e+00	6.267e+02	-7.854e+01	8294.1	17609.6
472	4	2.822e+02	-4.509e+03	2.065e+03	-7.496e+00	4.308e+02	-5.882e+01	4264.69	14406.4
472	5	2.852e+02	-4.460e+03	2.052e+03	-7.250e+00	4.309e+02	-5.885e+01	4300.24	14353.8
472	7	7.324e+02	-5.182e+03	2.491e+03	-2.618e+00	7.438e+02	-9.542e+01	9307.5	21709.6
472	8	7.256e+02	-5.322e+03	2.538e+03	-5.653e-01	7.447e+02	-9.489e+01	9183.28	21856
472	9	2.842e+02	-4.470e+03	2.052e+03	-7.912e+00	4.306e+02	-5.894e+01	4290.51	14364.6
472	10	4.001e+02	-4.197e+03	1.981e+03	-3.466e+00	4.874e+02	-6.442e+01	5450.37	15192.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
473	1	1.127e+03	-8.693e+03	-3.655e+03	-3.031e+02	4.963e+01	-1.407e+02	13048.8	14695
473	2	2.254e+03	-1.126e+04	-4.700e+03	-5.906e+02	1.294e+02	-2.566e+02	19244.2	24080.7
473	3	1.612e+03	-8.839e+03	-3.702e+03	-4.259e+02	9.088e+01	-1.881e+02	14624.7	17930.2
473	4	1.124e+03	-8.749e+03	-3.680e+03	-3.030e+02	4.964e+01	-1.409e+02	13114.4	14745.4
473	5	1.127e+03	-8.693e+03	-3.655e+03	-3.031e+02	4.963e+01	-1.407e+02	13048.8	14695
473	7	1.916e+03	-1.142e+04	-4.792e+03	-5.082e+02	1.039e+02	-2.280e+02	18387.7	22081
473	8	1.918e+03	-1.158e+04	-4.859e+03	-5.102e+02	1.033e+02	-2.279e+02	18543.3	22249.9
473	9	1.124e+03	-8.702e+03	-3.661e+03	-3.026e+02	4.978e+01	-1.409e+02	13065.5	14695.6
473	10	1.272e+03	-8.643e+03	-3.626e+03	-3.387e+02	6.125e+01	-1.538e+02	13345.9	15517
474	1	-6.211e+03	-1.353e+04	4.574e+03	1.015e+02	1.321e+02	-1.205e+02	10254.6	18469.9
474	2	-8.644e+03	-1.679e+04	6.560e+03	1.439e+02	1.863e+02	-1.854e+02	12414	25114.1
474	3	-6.726e+03	-1.362e+04	5.103e+03	1.097e+02	1.419e+02	-1.396e+02	10229.3	19721.6
474	4	-6.253e+03	-1.366e+04	4.618e+03	1.012e+02	1.317e+02	-1.206e+02	10394.1	18601.8
474	5	-6.211e+03	-1.353e+04	4.574e+03	1.015e+02	1.321e+02	-1.205e+02	10254.6	18469.9
474	7	-8.590e+03	-1.795e+04	6.441e+03	1.418e+02	1.837e+02	-1.752e+02	13482.9	25398.1
474	8	-8.654e+03	-1.790e+04	6.555e+03	1.384e+02	1.791e+02	-1.749e+02	13585.2	25437.3
474	9	-6.231e+03	-1.365e+04	4.586e+03	1.020e+02	1.328e+02	-1.207e+02	10349.8	18575.6
474	10	-6.276e+03	-1.325e+04	4.650e+03	1.035e+02	1.346e+02	-1.254e+02	9956.25	18521.3
475	1	-7.320e+03	-1.424e+04	6.506e+03	-5.024e+01	1.925e+02	-7.500e+01	12909.6	21061.5
475	2	-1.075e+04	-1.968e+04	9.113e+03	-7.702e+01	2.936e+02	-1.120e+02	17751	29760.5
475	3	-8.285e+03	-1.545e+04	7.118e+03	-6.002e+01	2.197e+02	-8.464e+01	14016.9	23115
475	4	-7.377e+03	-1.435e+04	6.571e+03	-5.049e+01	1.925e+02	-7.501e+01	13053.5	21206.9
475	5	-7.320e+03	-1.424e+04	6.506e+03	-5.024e+01	1.925e+02	-7.500e+01	12909.6	21061.5
475	7	-1.043e+04	-1.979e+04	9.013e+03	-7.689e+01	2.759e+02	-1.073e+02	17859.1	29409.4
475	8	-1.057e+04	-1.990e+04	9.203e+03	-7.442e+01	2.758e+02	-1.064e+02	18177.3	29658.4
475	9	-7.336e+03	-1.431e+04	6.518e+03	-5.100e+01	1.925e+02	-7.522e+01	12960	21129.5
475	10	-7.497e+03	-1.433e+04	6.574e+03	-5.181e+01	2.004e+02	-7.749e+01	12951.4	21351
476	1	-4.155e+03	-2.159e+04	3.551e+03	1.870e+02	3.212e+02	-1.948e+01	15971.2	25889.7
476	2	-5.927e+03	-3.036e+04	5.157e+03	2.829e+02	4.867e+02	-2.909e+01	22028.3	37029.3
476	3	-4.603e+03	-2.370e+04	3.980e+03	2.129e+02	3.665e+02	-2.220e+01	17362.3	28675.6
476	4	-4.182e+03	-2.176e+04	3.582e+03	1.870e+02	3.213e+02	-1.952e+01	16134.8	26057.5
476	5	-4.155e+03	-2.159e+04	3.551e+03	1.870e+02	3.212e+02	-1.948e+01	15971.2	25889.7
476	7	-5.867e+03	-3.020e+04	4.997e+03	2.686e+02	4.623e+02	-2.818e+01	22143	36430.2
476	8	-5.876e+03	-3.043e+04	5.107e+03	2.672e+02	4.598e+02	-2.790e+01	22458.3	36649.9
476	9	-4.175e+03	-2.168e+04	3.553e+03	1.873e+02	3.218e+02	-1.957e+01	16038.3	25979.9
476	10	-4.222e+03	-2.185e+04	3.626e+03	1.940e+02	3.333e+02	-2.008e+01	16060	26344.9
477	1	-2.288e+03	-4.294e+03	-3.107e+03	-2.654e+01	5.335e+00	7.831e+00	6309.65	6829.29
477	2	-2.963e+03	-5.968e+03	-4.278e+03	-3.959e+01	7.218e+00	9.988e+00	8722.48	9427.99
477	3	-2.355e+03	-4.857e+03	-3.453e+03	-3.091e+01	6.045e+00	8.809e+00	7030.71	7656.08
477	4	-2.265e+03	-4.292e+03	-3.100e+03	-2.681e+01	5.402e+00	7.830e+00	6296.39	6820.77
477	5	-2.288e+03	-4.294e+03	-3.107e+03	-2.654e+01	5.335e+00	7.831e+00	6309.65	6829.29
477	7	-3.260e+03	-6.599e+03	-4.688e+03	-3.904e+01	8.071e+00	1.275e+01	9527.29	10406.7
477	8	-2.912e+03	-5.957e+03	-4.249e+03	-3.916e+01	7.625e+00	1.059e+01	8650.84	9406.2
477	9	-2.346e+03	-4.435e+03	-3.199e+03	-2.674e+01	5.490e+00	8.310e+00	6493.37	7045.53
477	10	-2.273e+03	-4.296e+03	-3.109e+03	-2.718e+01	5.266e+00	7.564e+00	6321.11	6826.73
478	1	-2.288e+03	-4.095e+03	2.764e+03	5.451e+01	1.654e+01	5.249e+00	5981.51	6102.28
478	2	-2.963e+03	-5.694e+03	3.807e+03	7.738e+01	2.324e+01	6.417e+00	8269.6	8429.18
478	3	-2.355e+03	-4.650e+03	3.099e+03	6.104e+01	1.874e+01	5.897e+00	6763.5	6833.99
478	4	-2.265e+03	-4.097e+03	2.767e+03	5.488e+01	1.674e+01	5.238e+00	5987.97	6106.23
478	5	-2.288e+03	-4.095e+03	2.764e+03	5.451e+01	1.654e+01	5.249e+00	5981.51	6102.28
478	7	-3.260e+03	-6.316e+03	4.191e+03	7.882e+01	2.427e+01	8.842e+00	9177.03	9222.73
478	8	-2.912e+03	-5.706e+03	3.829e+03	7.738e+01	2.385e+01	6.966e+00	8323.99	8446.57
478	9	-2.346e+03	-4.233e+03	2.847e+03	5.513e+01	1.680e+01	5.657e+00	6177.64	6277.92
478	10	-2.273e+03	-4.094e+03	2.760e+03	5.512e+01	1.660e+01	4.986e+00	5970.22	6103.41
479	1	-3.456e+04	4.613e+03	4.182e+03	-1.692e+00	-7.270e+00	-4.589e-01	37729.5	37837.2
479	2	-4.780e+04	6.428e+03	5.799e+03	-2.042e+00	-9.901e+00	-5.861e-01	52212.6	52369.1
479	3	-3.779e+04	5.039e+03	4.580e+03	-1.530e+00	-7.759e+00	-4.903e-01	41251.2	41376.8
479	4	-3.485e+04	4.664e+03	4.218e+03	-1.636e+00	-7.313e+00	-4.608e-01	38052.4	38163.3
479	5	-3.456e+04	4.613e+03	4.182e+03	-1.692e+00	-7.270e+00	-4.589e-01	37729.5	37837.2
479	7	-4.866e+04	6.380e+03	5.888e+03	-2.228e+00	-1.001e+01	-6.737e-01	53055.7	53207.8
479	8	-4.848e+04	6.532e+03	5.877e+03	-1.850e+00	-9.989e+00	-6.160e-01	52957.3	53123.7
479	9	-3.484e+04	4.622e+03	4.214e+03	-1.729e+00	-7.310e+00	-4.733e-01	38018.8	38126
479	10	-3.474e+04	4.652e+03	4.207e+03	-1.684e+00	-7.303e+00	-4.488e-01	37935.5	38044.2
480	1	-4.722e+04	-1.300e+03	-5.874e+02	-5.194e+00	-3.421e+00	-2.835e+00	46667.5	46522.2
480	2	-6.536e+04	-1.817e+03	-8.448e+02	-6.929e+00	-4.657e+00	-3.817e+00	64583.6	64391.4
480	3	-5.164e+04	-1.444e+03	-6.693e+02	-5.481e+00	-3.650e+00	-3.015e+00	51023.1	50870.3
480	4	-4.762e+04	-1.314e+03	-5.956e+02	-5.209e+00	-3.438e+00	-2.843e+00	47061	46915.5
480	5	-4.722e+04	-1.300e+03	-5.874e+02	-5.194e+00	-3.421e+00	-2.835e+00	46667.5	46522.2
480	7	-6.645e+04	-1.849e+03	-8.467e+02	-7.208e+00	-4.723e+00	-3.960e+00	65662.8	65460.6
480	8	-6.628e+04	-1.853e+03	-8.594e+02	-7.003e+00	-4.688e+00	-3.843e+00	65487.7	65293
480	9	-4.760e+04	-1.311e+03	-5.914e+02	-5.253e+00	-3.443e+00	-2.868e+00	47043.1	46895.9
480	10	-4.748e+04	-1.308e+03	-5.945e+02	-5.187e+00	-3.436e+00	-2.837e+00	46923.5	46778.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
481	1	-4.917e+04	1.552e+03	1.410e+03	-5.051e+00	4.689e-02	-1.544e+00	50121.7	49925.8
481	2	-6.787e+04	2.131e+03	1.919e+03	-7.330e+00	6.359e-02	-2.015e+00	69182.8	68897.8
481	3	-5.360e+04	1.687e+03	1.516e+03	-6.083e+00	4.993e-02	-1.575e+00	54644.8	54408
481	4	-4.957e+04	1.564e+03	1.419e+03	-5.245e+00	4.729e-02	-1.530e+00	50532	50328.4
481	5	-4.917e+04	1.552e+03	1.410e+03	-5.051e+00	4.689e-02	-1.544e+00	50121.7	49925.8
481	7	-6.904e+04	2.180e+03	1.965e+03	-7.409e+00	6.394e-02	-2.147e+00	70381.8	70094.1
481	8	-6.880e+04	2.165e+03	1.945e+03	-8.063e+00	6.478e-02	-1.966e+00	70145.9	69831.7
481	9	-4.955e+04	1.565e+03	1.422e+03	-5.067e+00	4.703e-02	-1.572e+00	50509.2	50312.8
481	10	-4.942e+04	1.558e+03	1.413e+03	-5.049e+00	4.702e-02	-1.542e+00	50374.7	50178.9
482	1	-5.614e+04	-4.024e+03	5.142e+03	-5.108e+00	-3.017e+00	-6.891e-01	55036.2	54896.7
482	2	-7.753e+04	-5.554e+03	7.087e+03	-6.805e+00	-4.100e+00	-8.707e-01	75999.2	75814.2
482	3	-6.127e+04	-4.399e+03	5.602e+03	-5.378e+00	-3.211e+00	-6.895e-01	60056.6	59909.9
482	4	-5.661e+04	-4.059e+03	5.183e+03	-5.120e+00	-3.033e+00	-6.769e-01	55495.4	55355.5
482	5	-5.614e+04	-4.024e+03	5.142e+03	-5.108e+00	-3.017e+00	-6.891e-01	55036.2	54896.7
482	7	-7.894e+04	-5.671e+03	7.222e+03	-7.084e+00	-4.148e+00	-9.802e-01	77378.8	77185
482	8	-7.862e+04	-5.644e+03	7.189e+03	-6.866e+00	-4.132e+00	-8.397e-01	77062.9	76875.7
482	9	-5.660e+04	-4.059e+03	5.184e+03	-5.166e+00	-3.034e+00	-7.102e-01	55486.5	55345.3
482	10	-5.643e+04	-4.042e+03	5.166e+03	-5.101e+00	-3.030e+00	-6.826e-01	55320.4	55181.3
483	1	-4.492e+04	-2.257e+03	4.543e+02	-4.908e+00	-8.502e-02	-1.722e+00	43937.6	43746.8
483	2	-6.197e+04	-3.089e+03	6.246e+02	-7.667e+00	-1.158e-01	-2.245e+00	60643.9	60345
483	3	-4.891e+04	-2.440e+03	4.970e+02	-6.603e+00	-8.925e-02	-1.747e+00	47873.5	47615.7
483	4	-4.528e+04	-2.273e+03	4.579e+02	-5.262e+00	-8.523e-02	-1.704e+00	44296.9	44092.1
483	5	-4.492e+04	-2.257e+03	4.543e+02	-4.908e+00	-8.502e-02	-1.722e+00	43937.6	43746.8
483	7	-6.298e+04	-3.153e+03	6.447e+02	-7.565e+00	-1.149e-01	-2.381e+00	61621.7	61327
483	8	-6.280e+04	-3.132e+03	6.356e+02	-8.987e+00	-1.149e-01	-2.180e+00	61479.6	61128.3
483	9	-4.526e+04	-2.275e+03	4.594e+02	-4.887e+00	-8.519e-02	-1.751e+00	44268.6	44078.7
483	10	-4.516e+04	-2.265e+03	4.555e+02	-4.911e+00	-8.575e-02	-1.721e+00	44173.7	43982.8
484	1	-5.902e+04	-2.446e+03	-5.784e+03	-3.293e+00	-2.399e+00	-2.789e+00	58755.9	58638.4
484	2	-8.127e+04	-3.397e+03	-8.001e+03	-5.680e+00	-3.343e+00	-4.123e+00	80927.6	80718.3
484	3	-6.414e+04	-2.682e+03	-6.308e+03	-5.117e+00	-2.679e+00	-3.454e+00	63880.5	63689
484	4	-5.948e+04	-2.467e+03	-5.832e+03	-3.699e+00	-2.437e+00	-2.914e+00	59221.6	59087.5
484	5	-5.902e+04	-2.446e+03	-5.784e+03	-3.293e+00	-2.399e+00	-2.789e+00	58755.9	58638.4
484	7	-8.265e+04	-3.446e+03	-8.107e+03	-5.419e+00	-3.401e+00	-4.164e+00	82289.7	82091.3
484	8	-8.235e+04	-3.442e+03	-8.102e+03	-7.191e+00	-3.472e+00	-4.592e+00	82031.2	81759.8
484	9	-5.947e+04	-2.465e+03	-5.825e+03	-3.238e+00	-2.415e+00	-2.798e+00	59201.1	59086
484	10	-5.931e+04	-2.462e+03	-5.819e+03	-3.298e+00	-2.406e+00	-2.789e+00	59044.4	58926.9
485	1	-4.502e+04	-9.756e+03	1.286e+04	-5.543e+00	3.490e-01	3.306e-01	46780.6	46576.9
485	2	-6.206e+04	-1.343e+04	1.771e+04	-8.516e+00	2.202e-01	9.283e-01	64498.9	64175.5
485	3	-4.897e+04	-1.061e+04	1.398e+04	-7.266e+00	4.550e-02	9.778e-01	50908.2	50627.7
485	4	-4.538e+04	-9.833e+03	1.297e+04	-5.893e+00	2.686e-01	4.862e-01	47168.2	46948.3
485	5	-4.502e+04	-9.756e+03	1.286e+04	-5.543e+00	3.490e-01	3.306e-01	46780.6	46576.9
485	7	-6.306e+04	-1.368e+04	1.802e+04	-8.457e+00	3.282e-01	7.752e-01	65543.8	65226.4
485	8	-6.288e+04	-1.362e+04	1.795e+04	-9.815e+00	-8.246e-02	1.509e+00	65380.6	64997.1
485	9	-4.536e+04	-9.834e+03	1.296e+04	-5.533e+00	3.732e-01	2.971e-01	47133.7	46931.2
485	10	-4.525e+04	-9.801e+03	1.293e+04	-5.548e+00	3.495e-01	3.317e-01	47024.1	46820.1
486	1	2.552e+03	-2.249e+04	-6.416e+03	-2.033e+00	-5.901e+00	2.238e+00	26381.1	26276.9
486	2	3.529e+03	-3.089e+04	-8.828e+03	-3.117e+00	-8.850e+00	2.893e+00	36270.8	36102.8
486	3	2.784e+03	-2.436e+04	-6.974e+03	-2.626e+00	-7.404e+00	2.202e+00	28619.7	28473.4
486	4	2.573e+03	-2.266e+04	-6.466e+03	-2.151e+00	-6.190e+00	2.200e+00	26586.6	26473.5
486	5	2.552e+03	-2.249e+04	-6.416e+03	-2.033e+00	-5.901e+00	2.238e+00	26381.1	26276.9
486	7	3.579e+03	-3.140e+04	-8.995e+03	-3.061e+00	-8.807e+00	3.025e+00	36877.2	36713.7
486	8	3.577e+03	-3.129e+04	-8.952e+03	-3.540e+00	-9.895e+00	2.734e+00	36764.2	36563.2
486	9	2.570e+03	-2.266e+04	-6.467e+03	-2.025e+00	-5.900e+00	2.271e+00	26580.8	26477.5
486	10	2.566e+03	-2.260e+04	-6.445e+03	-2.042e+00	-5.919e+00	2.245e+00	26509	26404.6
487	1	-9.864e+03	-3.714e+03	3.481e+03	-7.341e+00	-4.957e+00	-2.064e+00	10586.2	10468.7
487	2	-1.347e+04	-5.105e+03	4.790e+03	-1.081e+01	-6.930e+00	-2.925e+00	14497.6	14319.5
487	3	-1.059e+04	-4.018e+03	3.789e+03	-8.946e+00	-5.544e+00	-2.366e+00	11425.4	11275.8
487	4	-9.930e+03	-3.741e+03	3.509e+03	-7.635e+00	-5.035e+00	-2.110e+00	10664.4	10540.3
487	5	-9.864e+03	-3.714e+03	3.481e+03	-7.341e+00	-4.957e+00	-2.064e+00	10586.2	10468.7
487	7	-1.366e+04	-5.175e+03	4.891e+03	-1.082e+01	-7.032e+00	-2.965e+00	14733	14557.9
487	8	-1.362e+04	-5.164e+03	4.861e+03	-1.186e+01	-7.182e+00	-3.083e+00	14687.4	14485.8
487	9	-9.928e+03	-3.739e+03	3.511e+03	-7.355e+00	-4.989e+00	-2.077e+00	10661.5	10544.5
487	10	-9.904e+03	-3.733e+03	3.496e+03	-7.363e+00	-4.976e+00	-2.071e+00	10629.5	10511.7
488	1	-3.692e+04	1.808e+02	2.133e+03	-5.008e+00	-9.652e-01	-1.773e+00	37277.9	37111.5
488	2	-5.078e+04	2.573e+02	2.946e+03	-7.725e+00	-1.410e+00	-2.280e+00	51294.9	51033.7
488	3	-4.006e+04	1.987e+02	2.326e+03	-6.571e+00	-1.153e+00	-1.743e+00	40473.6	40249.1
488	4	-3.720e+04	1.828e+02	2.150e+03	-5.324e+00	-9.987e-01	-1.741e+00	37566.5	37388.1
488	5	-3.692e+04	1.808e+02	2.133e+03	-5.008e+00	-9.652e-01	-1.773e+00	37277.9	37111.5
488	7	-5.162e+04	2.479e+02	2.993e+03	-7.629e+00	-1.402e+00	-2.408e+00	52131.9	51875.1
488	8	-5.145e+04	2.581e+02	2.986e+03	-8.878e+00	-1.525e+00	-2.157e+00	51990.9	51685.6
488	9	-3.719e+04	1.802e+02	2.149e+03	-4.994e+00	-9.658e-01	-1.802e+00	37548.7	37383
488	10	-3.710e+04	1.838e+02	2.144e+03	-5.021e+00	-9.703e-01	-1.775e+00	37460.6	37293.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
489	1	-4.364e+04	3.373e+03	1.512e+03	-4.630e+00	-2.396e-03	-1.935e+00	45583.7	45408.4
489	2	-6.010e+04	4.638e+03	2.087e+03	-7.258e+00	-3.444e-02	-2.559e+00	62790.5	62514.6
489	3	-4.738e+04	3.659e+03	1.643e+03	-6.225e+00	-3.802e-02	-1.996e+00	49512.2	49274.9
489	4	-4.398e+04	3.399e+03	1.524e+03	-4.959e+00	-1.124e-02	-1.924e+00	45944.4	45756.3
489	5	-4.364e+04	3.373e+03	1.512e+03	-4.630e+00	-2.396e-03	-1.935e+00	45583.7	45408.4
489	7	-6.102e+04	4.717e+03	2.112e+03	-7.129e+00	-1.711e-02	-2.679e+00	63750.8	63480
489	8	-6.086e+04	4.699e+03	2.112e+03	-8.462e+00	-6.479e-02	-2.512e+00	63607.5	63284.5
489	9	-4.395e+04	3.399e+03	1.522e+03	-4.608e+00	8.340e-04	-1.963e+00	45907.4	45733.1
489	10	-4.386e+04	3.389e+03	1.521e+03	-4.642e+00	-3.639e-03	-1.937e+00	45812.8	45637.1
490	1	-3.894e+03	-5.676e+03	1.798e+03	-4.923e+01	-8.718e+01	2.774e+01	7683.35	4152.74
490	2	-5.298e+03	-7.640e+03	2.440e+03	-6.711e+01	-1.193e+02	3.782e+01	10405.2	5585.24
490	3	-4.160e+03	-5.969e+03	1.906e+03	-5.271e+01	-9.379e+01	2.974e+01	8144.2	4356.78
490	4	-3.920e+03	-5.707e+03	1.804e+03	-4.957e+01	-8.783e+01	2.792e+01	7725.5	4170.17
490	5	-3.894e+03	-5.676e+03	1.798e+03	-4.923e+01	-8.718e+01	2.774e+01	7683.35	4152.74
490	7	-5.361e+03	-7.692e+03	2.475e+03	-6.790e+01	-1.207e+02	3.841e+01	10511.9	5632.03
490	8	-5.364e+03	-7.722e+03	2.442e+03	-6.793e+01	-1.208e+02	3.823e+01	10499.4	5622.41
490	9	-3.916e+03	-5.695e+03	1.810e+03	-4.950e+01	-8.769e+01	2.793e+01	7720.81	4169.29
490	10	-3.909e+03	-5.692e+03	1.807e+03	-4.943e+01	-8.756e+01	2.785e+01	7711.71	4166.47
491	1	1.712e+03	-1.251e+04	3.245e+03	-1.866e+01	2.752e+01	3.470e+01	14401.7	14885.7
491	2	2.330e+03	-1.699e+04	4.422e+03	-2.579e+01	3.691e+01	4.751e+01	19583.6	20219.5
491	3	1.829e+03	-1.332e+04	3.466e+03	-2.040e+01	2.885e+01	3.743e+01	15356.6	15851.4
491	4	1.729e+03	-1.259e+04	3.262e+03	-1.882e+01	2.760e+01	3.493e+01	14495.2	14981.1
491	5	1.712e+03	-1.251e+04	3.245e+03	-1.866e+01	2.752e+01	3.470e+01	14401.7	14885.7
491	7	2.330e+03	-1.716e+04	4.482e+03	-2.626e+01	3.756e+01	4.838e+01	19780.2	20420.2
491	8	2.379e+03	-1.718e+04	4.450e+03	-2.619e+01	3.705e+01	4.805e+01	19800.5	20444
491	9	1.715e+03	-1.257e+04	3.266e+03	-1.881e+01	2.770e+01	3.497e+01	14472.8	14957.5
491	10	1.718e+03	-1.255e+04	3.261e+03	-1.875e+01	2.758e+01	3.485e+01	14453.4	14936
492	1	-2.694e+04	6.825e+02	-1.394e+03	1.764e+02	1.729e+02	3.705e+00	25846	29273.1
492	2	-3.670e+04	9.253e+02	-1.906e+03	2.396e+02	2.352e+02	4.886e+00	35218.2	39866
492	3	-2.882e+04	7.251e+02	-1.500e+03	1.881e+02	1.846e+02	3.727e+00	27656.1	31305.5
492	4	-2.713e+04	6.880e+02	-1.401e+03	1.774e+02	1.739e+02	3.743e+00	26030.3	29476.5
492	5	-2.694e+04	6.825e+02	-1.394e+03	1.764e+02	1.729e+02	3.705e+00	25846	29273.1
492	7	-3.706e+04	9.284e+02	-1.946e+03	2.430e+02	2.385e+02	4.620e+00	35555.8	40269.1
492	8	-3.720e+04	9.407e+02	-1.919e+03	2.421e+02	2.375e+02	5.000e+00	35701.6	40401.1
492	9	-2.707e+04	6.843e+02	-1.406e+03	1.775e+02	1.740e+02	3.652e+00	25969.2	29417
492	10	-2.704e+04	6.848e+02	-1.400e+03	1.771e+02	1.736e+02	3.718e+00	25941.7	29382.2
493	1	-2.222e+04	-1.469e+03	-2.748e+03	1.057e+02	7.096e+01	1.356e+01	20546.5	23599.3
493	2	-3.025e+04	-2.006e+03	-3.748e+03	1.434e+02	9.645e+01	1.826e+01	27980.8	32118.1
493	3	-2.374e+04	-1.574e+03	-2.943e+03	1.125e+02	7.568e+01	1.425e+01	21961.1	25205.6
493	4	-2.237e+04	-1.476e+03	-2.765e+03	1.063e+02	7.140e+01	1.366e+01	20687.8	23757.4
493	5	-2.222e+04	-1.469e+03	-2.748e+03	1.057e+02	7.096e+01	1.356e+01	20546.5	23599.3
493	7	-3.056e+04	-2.041e+03	-3.798e+03	1.455e+02	9.767e+01	1.819e+01	28256.6	32454.4
493	8	-3.061e+04	-2.015e+03	-3.786e+03	1.447e+02	9.747e+01	1.856e+01	28324.7	32497.5
493	9	-2.233e+04	-1.481e+03	-2.765e+03	1.064e+02	7.137e+01	1.356e+01	20644.7	23718
493	10	-2.231e+04	-1.476e+03	-2.760e+03	1.061e+02	7.123e+01	1.360e+01	20630	23694.3
494	1	-2.526e+04	-6.720e+03	-6.118e+03	-6.872e+01	-1.489e+01	-5.138e+00	26216.3	23820
494	2	-3.432e+04	-9.159e+03	-8.343e+03	-9.379e+01	-2.020e+01	-7.145e+00	35644.1	32370.2
494	3	-2.694e+04	-7.197e+03	-6.559e+03	-7.409e+01	-1.599e+01	-5.731e+00	27994	25406.1
494	4	-2.542e+04	-6.766e+03	-6.157e+03	-6.947e+01	-1.504e+01	-5.227e+00	26387.7	23964.2
494	5	-2.526e+04	-6.720e+03	-6.118e+03	-6.872e+01	-1.489e+01	-5.138e+00	26216.3	23820
494	7	-3.471e+04	-9.276e+03	-8.472e+03	-9.454e+01	-2.053e+01	-7.248e+00	36064.8	32766.7
494	8	-3.474e+04	-9.271e+03	-8.433e+03	-9.623e+01	-2.071e+01	-7.456e+00	36096.2	32732.8
494	9	-2.539e+04	-6.759e+03	-6.159e+03	-6.897e+01	-1.497e+01	-5.166e+00	26355.1	23950.5
494	10	-2.535e+04	-6.746e+03	-6.143e+03	-6.889e+01	-1.491e+01	-5.148e+00	26310.2	23908.1
495	1	-1.772e+03	-3.050e+04	2.213e+03	8.631e+01	1.638e+01	-2.161e+01	30303.1	29594.8
495	2	-2.413e+03	-4.154e+04	3.029e+03	1.174e+02	2.174e+01	-2.933e+01	41284.8	40301
495	3	-1.896e+03	-3.264e+04	2.386e+03	9.211e+01	1.649e+01	-2.295e+01	32451.2	31657.1
495	4	-1.784e+03	-3.072e+04	2.225e+03	8.678e+01	1.610e+01	-2.177e+01	30527.7	29801
495	5	-1.772e+03	-3.050e+04	2.213e+03	8.631e+01	1.638e+01	-2.161e+01	30303.1	29594.8
495	7	-2.446e+03	-4.201e+04	3.096e+03	1.191e+02	2.252e+01	-2.941e+01	41749	40769.6
495	8	-2.442e+03	-4.210e+04	3.051e+03	1.184e+02	2.035e+01	-2.973e+01	41867.3	40812.5
495	9	-1.783e+03	-3.067e+04	2.233e+03	8.686e+01	1.663e+01	-2.167e+01	30470.6	29763.6
495	10	-1.779e+03	-3.062e+04	2.223e+03	8.665e+01	1.653e+01	-2.170e+01	30420.9	29713.3
496	1	-9.717e+03	-2.409e+04	9.019e+03	1.251e+02	1.362e+01	3.598e+01	27047.4	25534.3
496	2	-1.328e+04	-2.286e+04	1.232e+04	1.701e+02	1.808e+01	4.927e+01	36918.3	34836.5
496	3	-1.043e+04	-2.582e+04	9.679e+03	1.336e+02	1.400e+01	3.868e+01	29010.1	27369.3
496	4	-9.778e+03	-2.428e+04	9.084e+03	1.259e+02	1.349e+01	3.626e+01	27259.6	25726.4
496	5	-9.717e+03	-2.409e+04	9.019e+03	1.251e+02	1.362e+01	3.598e+01	27047.4	25534.3
496	7	-1.348e+04	-3.313e+04	1.245e+04	1.720e+02	1.893e+01	4.960e+01	37227	35162.5
496	8	-1.341e+04	-3.336e+04	1.248e+04	1.723e+02	1.746e+01	4.994e+01	37473.1	35328.6
496	9	-9.783e+03	-2.420e+04	9.068e+03	1.257e+02	1.384e+01	3.614e+01	27173.3	25660.8
496	10	-9.760e+03	-2.419e+04	9.057e+03	1.255e+02	1.368e+01	3.616e+01	27160	25640.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
497	1	-3.502e+04	1.638e+03	-2.712e+03	8.098e+01	8.533e+01	7.431e+01	35262.7	37310.2
497	2	-4.776e+04	2.229e+03	-3.691e+03	1.095e+02	1.161e+02	1.011e+02	48103.4	50861.2
497	3	-3.750e+04	1.752e+03	-2.892e+03	8.586e+01	9.114e+01	7.941e+01	37772	39931.9
497	4	-3.527e+04	1.655e+03	-2.724e+03	8.126e+01	8.586e+01	7.486e+01	35521.6	37571.8
497	5	-3.502e+04	1.638e+03	-2.712e+03	8.098e+01	8.533e+01	7.431e+01	35262.7	37310.2
497	7	-4.824e+04	2.230e+03	-3.751e+03	1.117e+02	1.176e+02	1.021e+02	48559.2	51387.6
497	8	-4.837e+04	2.280e+03	-3.706e+03	1.100e+02	1.173e+02	1.026e+02	48741.3	51497.7
497	9	-3.520e+04	1.641e+03	-2.732e+03	8.161e+01	8.583e+01	7.466e+01	35438	37504.7
497	10	-3.517e+04	1.644e+03	-2.725e+03	8.125e+01	8.567e+01	7.458e+01	35414.6	37468.4
498	1	-2.174e+04	-1.223e+04	9.383e+03	6.116e+01	-3.194e+01	-4.168e+00	24130.2	25767.1
498	2	-2.968e+04	-1.668e+04	1.281e+04	8.293e+01	-4.373e+01	-5.456e+00	32953.6	35165.3
498	3	-2.332e+04	-1.310e+04	1.006e+04	6.512e+01	-3.446e+01	-4.258e+00	25887.1	27623.2
498	4	-2.189e+04	-1.233e+04	9.454e+03	6.152e+01	-3.230e+01	-4.110e+00	24308.6	25949.2
498	5	-2.174e+04	-1.223e+04	9.383e+03	6.116e+01	-3.194e+01	-4.168e+00	24130.2	25767.1
498	7	-3.001e+04	-1.681e+04	1.293e+04	8.416e+01	-4.378e+01	-5.888e+00	33275.2	35543.6
498	8	-3.006e+04	-1.693e+04	1.299e+04	8.386e+01	-4.484e+01	-5.238e+00	33407.3	35625.3
498	9	-2.186e+04	-1.228e+04	9.429e+03	6.153e+01	-3.201e+01	-4.264e+00	24252.5	25904.9
498	10	-2.183e+04	-1.228e+04	9.422e+03	6.135e+01	-3.205e+01	-4.168e+00	24231.2	25872.8
499	1	-2.326e+04	-7.225e+02	-1.260e+03	7.370e+01	4.959e+01	-4.046e+00	22052.4	24001.6
499	2	-3.188e+04	-9.940e+02	-1.734e+03	1.011e+02	6.774e+01	-5.301e+00	30219.4	32900.2
499	3	-2.510e+04	-7.877e+02	-1.366e+03	8.026e+01	5.366e+01	-4.048e+00	23779.9	25911.7
499	4	-2.345e+04	-7.343e+02	-1.261e+03	7.425e+01	5.025e+01	-4.081e+00	22231.5	24190.4
499	5	-2.326e+04	-7.225e+02	-1.260e+03	7.370e+01	4.959e+01	-4.046e+00	22052.4	24001.6
499	7	-3.221e+04	-9.886e+02	-1.802e+03	1.041e+02	6.808e+01	-5.051e+00	30506.1	33298
499	8	-3.238e+04	-1.034e+03	-1.720e+03	1.027e+02	7.001e+01	-5.415e+00	30685.5	33389
499	9	-2.338e+04	-7.223e+02	-1.279e+03	7.448e+01	4.971e+01	-3.995e+00	22161	24138.3
499	10	-2.336e+04	-7.244e+02	-1.267e+03	7.390e+01	4.968e+01	-4.054e+00	22149.2	24104.4
500	1	-3.046e+04	1.310e+03	-2.470e+02	8.774e+01	1.755e+01	7.762e+00	29584.1	32699.2
500	2	-4.161e+04	1.796e+03	-3.417e+02	1.199e+02	2.397e+01	1.055e+01	40416.1	44673.3
500	3	-3.270e+04	1.416e+03	-2.689e+02	9.454e+01	1.885e+01	8.318e+00	31758.1	35115.9
500	4	-3.071e+04	1.322e+03	-2.455e+02	8.835e+01	1.771e+01	7.860e+00	29829.9	32965.8
500	5	-3.046e+04	1.310e+03	-2.470e+02	8.774e+01	1.755e+01	7.762e+00	29584.1	32699.2
500	7	-4.194e+04	1.815e+03	-3.622e+02	1.221e+02	2.409e+01	1.054e+01	40713.9	45056.2
500	8	-4.226e+04	1.828e+03	-3.316e+02	1.215e+02	2.442e+01	1.088e+01	41055.6	45366.6
500	9	-3.060e+04	1.317e+03	-2.525e+02	8.839e+01	1.761e+01	7.767e+00	29715.5	32855.3
500	10	-3.059e+04	1.316e+03	-2.490e+02	8.806e+01	1.762e+01	7.776e+00	29711.6	32838
501	1	-2.876e+04	-8.933e+02	7.304e+02	6.710e+01	2.722e+01	-7.789e+00	27272.4	29440.4
501	2	-3.936e+04	-1.236e+03	9.986e+02	9.190e+01	3.702e+01	-1.038e+01	37314.1	40287.9
501	3	-3.097e+04	-9.854e+02	7.876e+02	7.296e+01	2.926e+01	-8.131e+00	29342.5	31705.9
501	4	-2.903e+04	-9.111e+02	7.466e+02	6.760e+01	2.753e+01	-7.883e+00	27527.5	29710.3
501	5	-2.876e+04	-8.933e+02	7.304e+02	6.710e+01	2.722e+01	-7.789e+00	27272.4	29440.4
501	7	-3.957e+04	-1.228e+03	9.634e+02	9.467e+01	3.729e+01	-1.026e+01	37473.6	40550.2
501	8	-4.012e+04	-1.298e+03	1.056e+03	9.340e+01	3.808e+01	-1.074e+01	38027	41043.4
501	9	-2.886e+04	-8.925e+02	7.232e+02	6.780e+01	2.730e+01	-7.761e+00	27359.2	29553
501	10	-2.888e+04	-8.952e+02	7.317e+02	6.727e+01	2.727e+01	-7.787e+00	27388.5	29562.3
502	1	-1.677e+04	2.917e+03	9.922e+02	-3.934e+01	3.109e+01	1.189e+01	19673.3	17304.9
502	2	-2.300e+04	3.977e+03	1.338e+03	-5.413e+01	4.213e+01	1.670e+01	26961.4	23718.2
502	3	-1.810e+04	3.099e+03	1.039e+03	-4.229e+01	3.327e+01	1.334e+01	21191.9	18649.4
502	4	-1.694e+04	2.936e+03	1.003e+03	-3.970e+01	3.143e+01	1.190e+01	19865.5	17474.9
502	5	-1.677e+04	2.917e+03	9.922e+02	-3.934e+01	3.109e+01	1.189e+01	19673.3	17304.9
502	7	-2.311e+04	3.969e+03	1.303e+03	-5.377e+01	4.241e+01	1.775e+01	27058.3	23819.3
502	8	-2.345e+04	4.009e+03	1.371e+03	-5.485e+01	4.335e+01	1.656e+01	27458.2	24159.1
502	9	-1.683e+04	2.924e+03	9.864e+02	-3.940e+01	3.117e+01	1.216e+01	19738.7	17364.9
502	10	-1.685e+04	2.934e+03	9.961e+02	-3.961e+01	3.112e+01	1.197e+01	19769.2	17388.9
503	1	-2.175e+04	-8.748e+02	-4.963e+03	6.310e+01	1.440e+01	5.024e-01	21955.7	24039.9
503	2	-2.975e+04	-1.207e+03	-6.813e+03	8.580e+01	1.961e+01	6.083e-01	30053	32883.3
503	3	-2.343e+04	-9.535e+02	-5.372e+03	6.721e+01	1.545e+01	5.117e-01	23677.9	25894
503	4	-2.191e+04	-8.790e+02	-4.996e+03	6.365e+01	1.439e+01	6.356e-01	22111.5	24219.7
503	5	-2.175e+04	-8.748e+02	-4.963e+03	6.310e+01	1.440e+01	5.024e-01	21955.7	24039.9
503	7	-3.017e+04	-1.242e+03	-6.948e+03	8.577e+01	2.045e+01	6.567e-02	30530.8	33329.5
503	8	-3.017e+04	-1.212e+03	-6.884e+03	8.732e+01	1.947e+01	1.179e+00	30448.7	33353.3
503	9	-2.188e+04	-8.849e+02	-5.004e+03	6.321e+01	1.461e+01	3.659e-01	22100.3	24180.9
503	10	-2.183e+04	-8.796e+02	-4.985e+03	6.335e+01	1.446e+01	4.707e-01	22038.5	24129.9
504	1	-1.353e+03	-2.459e+04	-3.183e+03	5.637e+01	4.912e+01	1.448e+01	24028.5	25151.4
504	2	-1.845e+03	-3.373e+04	-4.351e+03	7.686e+01	6.684e+01	1.958e+01	32967.6	34489.5
504	3	-1.454e+03	-2.657e+04	-3.424e+03	6.051e+01	5.275e+01	1.522e+01	25967.1	27167.1
504	4	-1.367e+03	-2.478e+04	-3.213e+03	5.695e+01	5.005e+01	1.466e+01	24204.6	25356.5
504	5	-1.353e+03	-2.459e+04	-3.183e+03	5.637e+01	4.912e+01	1.448e+01	24028.5	25151.4
504	7	-1.856e+03	-3.420e+04	-4.379e+03	7.718e+01	6.534e+01	1.904e+01	33468.1	34915.5
504	8	-1.888e+03	-3.419e+04	-4.435e+03	7.862e+01	7.019e+01	2.012e+01	33375	35005.9
504	9	-1.357e+03	-2.475e+04	-3.195e+03	5.653e+01	4.882e+01	1.439e+01	24195.3	25301.7
504	10	-1.357e+03	-2.470e+04	-3.195e+03	5.655e+01	4.918e+01	1.454e+01	24138.6	25261.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
505	1	2.135e+03	-1.205e+04	-2.286e+03	-5.399e+00	3.543e+01	-1.451e+01	13257.3	14430.2
505	2	2.916e+03	-1.628e+04	-3.040e+03	-7.058e+00	4.768e+01	-1.901e+01	17900.9	19493.1
505	3	2.294e+03	-1.275e+04	-2.377e+03	-5.624e+00	3.688e+01	-1.497e+01	14031.6	15262.6
505	4	2.145e+03	-1.212e+04	-2.301e+03	-5.513e+00	3.555e+01	-1.465e+01	13335.2	14512.2
505	5	2.135e+03	-1.205e+04	-2.286e+03	-5.399e+00	3.543e+01	-1.451e+01	13257.3	14430.2
505	7	2.978e+03	-1.642e+04	-3.058e+03	-6.970e+00	4.745e+01	-1.918e+01	18085.4	19665.5
505	8	2.935e+03	-1.649e+04	-3.094e+03	-7.597e+00	4.773e+01	-1.966e+01	18139.4	19730.7
505	9	2.153e+03	-1.209e+04	-2.290e+03	-5.355e+00	3.547e+01	-1.452e+01	13307.3	14481.2
505	10	2.144e+03	-1.208e+04	-2.286e+03	-5.350e+00	3.562e+01	-1.445e+01	13286.9	14468
506	1	-6.457e+03	-3.627e+03	7.270e+02	-6.714e+01	-4.247e+01	1.728e+01	7018.66	4493.74
506	2	-8.658e+03	-4.945e+03	9.273e+02	-9.065e+01	-5.768e+01	2.313e+01	9407.51	6007.55
506	3	-6.760e+03	-3.875e+03	7.207e+02	-7.153e+01	-4.523e+01	1.805e+01	7357.06	4678.2
506	4	-6.490e+03	-3.654e+03	7.308e+02	-6.779e+01	-4.284e+01	1.738e+01	7060.44	4511.89
506	5	-6.457e+03	-3.627e+03	7.270e+02	-6.714e+01	-4.247e+01	1.728e+01	7018.66	4493.74
506	7	-8.722e+03	-4.973e+03	9.275e+02	-9.163e+01	-5.784e+01	2.320e+01	9476.83	6045.6
506	8	-8.748e+03	-5.008e+03	9.525e+02	-9.296e+01	-5.871e+01	2.345e+01	9536.12	6051.15
506	9	-6.478e+03	-3.641e+03	7.246e+02	-6.739e+01	-4.258e+01	1.731e+01	7039.71	4506.89
506	10	-6.472e+03	-3.644e+03	7.223e+02	-6.720e+01	-4.262e+01	1.731e+01	7031.25	4504.57
507	1	-2.206e+03	-2.951e+04	-2.055e+03	-5.637e+01	1.282e+01	4.312e+01	27821.1	29666.9
507	2	-3.000e+03	-4.007e+04	-2.841e+03	-7.518e+01	2.052e+01	5.896e+01	37730.3	40346.5
507	3	-2.349e+03	-3.140e+04	-2.225e+03	-5.876e+01	1.633e+01	4.639e+01	29562.9	31621.8
507	4	-2.220e+03	-2.971e+04	-2.064e+03	-5.679e+01	1.294e+01	4.341e+01	28008.5	29867.9
507	5	-2.206e+03	-2.951e+04	-2.055e+03	-5.637e+01	1.282e+01	4.312e+01	27821.1	29666.9
507	7	-3.025e+03	-4.035e+04	-2.881e+03	-7.529e+01	2.100e+01	5.985e+01	37990.4	40638.2
507	8	-3.028e+03	-4.058e+04	-2.840e+03	-7.663e+01	1.996e+01	5.965e+01	38222.1	40841.9
507	9	-2.217e+03	-2.963e+04	-2.072e+03	-5.642e+01	1.315e+01	4.341e+01	27930.3	29793.6
507	10	-2.216e+03	-2.962e+04	-2.071e+03	-5.641e+01	1.327e+01	4.330e+01	27918.6	29785.5
508	1	-2.257e+04	-5.362e+03	-4.644e+03	1.015e+02	2.066e+01	1.081e+01	20103.9	23802.8
508	2	-3.064e+04	-7.224e+03	-6.256e+03	1.401e+02	2.866e+01	1.512e+01	27231.1	32342.9
508	3	-2.395e+04	-5.662e+03	-4.895e+03	1.099e+02	2.231e+01	1.185e+01	21276.7	25287.9
508	4	-2.272e+04	-5.402e+03	-4.679e+03	1.022e+02	2.082e+01	1.090e+01	20238.5	23962.9
508	5	-2.257e+04	-5.362e+03	-4.644e+03	1.015e+02	2.066e+01	1.081e+01	20103.9	23802.8
508	7	-3.079e+04	-7.267e+03	-6.272e+03	1.411e+02	2.838e+01	1.517e+01	27345.3	32498
508	8	-3.095e+04	-7.349e+03	-6.362e+03	1.413e+02	2.882e+01	1.521e+01	27525	32678
508	9	-2.266e+04	-5.377e+03	-4.653e+03	1.020e+02	2.070e+01	1.088e+01	20177.2	23895.9
508	10	-2.267e+04	-5.373e+03	-4.655e+03	1.021e+02	2.086e+01	1.092e+01	20187.1	23908.8
509	1	-2.134e+04	-1.040e+03	2.223e+03	1.019e+02	6.533e+01	-2.853e+01	19658.7	22802.8
509	2	-2.892e+04	-1.389e+03	2.988e+03	1.375e+02	8.813e+01	-3.917e+01	26650.7	30897.2
509	3	-2.267e+04	-1.086e+03	2.340e+03	1.072e+02	6.909e+01	-3.078e+01	20903.1	24209.4
509	4	-2.148e+04	-1.048e+03	2.238e+03	1.026e+02	6.577e+01	-2.871e+01	19786.7	22952.5
509	5	-2.134e+04	-1.040e+03	2.223e+03	1.019e+02	6.533e+01	-2.853e+01	19658.7	22802.8
509	7	-2.918e+04	-1.386e+03	3.005e+03	1.376e+02	8.889e+01	-3.973e+01	26916.6	31157.6
509	8	-2.929e+04	-1.420e+03	3.037e+03	1.390e+02	8.946e+01	-3.948e+01	26995.7	31283
509	9	-2.144e+04	-1.039e+03	2.229e+03	1.022e+02	6.557e+01	-2.873e+01	19755.1	22908
509	10	-2.141e+04	-1.041e+03	2.227e+03	1.023e+02	6.548e+01	-2.869e+01	19721.3	22879.6
510	1	-2.697e+04	9.189e+02	7.776e+02	1.622e+02	1.425e+02	-1.887e+01	25839.4	29347.9
510	2	-3.668e+04	1.245e+03	1.021e+03	2.188e+02	1.916e+02	-2.605e+01	35146.4	39892.7
510	3	-2.876e+04	9.786e+02	7.958e+02	1.710e+02	1.500e+02	-2.054e+01	27566.9	31270.9
510	4	-2.715e+04	9.239e+02	7.852e+02	1.633e+02	1.435e+02	-1.897e+01	26011.5	29543.4
510	5	-2.697e+04	9.189e+02	7.776e+02	1.622e+02	1.425e+02	-1.887e+01	25839.4	29347.9
510	7	-3.701e+04	1.268e+03	1.008e+03	2.195e+02	1.925e+02	-2.665e+01	35483.6	40237.5
510	8	-3.712e+04	1.258e+03	1.053e+03	2.217e+02	1.948e+02	-2.621e+01	35573.2	40369.8
510	9	-2.710e+04	9.253e+02	7.739e+02	1.626e+02	1.429e+02	-1.905e+01	25968.8	29484.6
510	10	-2.708e+04	9.216e+02	7.760e+02	1.628e+02	1.428e+02	-1.898e+01	25941.7	29468
511	1	-1.156e+04	-2.263e+04	9.345e+03	-5.482e+01	2.157e+01	2.659e+01	25777.6	25161.7
511	2	-1.578e+04	-3.077e+04	1.273e+04	-7.567e+01	2.878e+01	3.706e+01	35109.5	34209
511	3	-1.239e+04	-2.414e+04	9.999e+03	-5.974e+01	2.254e+01	2.929e+01	27564.7	26845.4
511	4	-1.164e+04	-2.279e+04	9.408e+03	-5.528e+01	2.168e+01	2.685e+01	25958.5	25334.5
511	5	-1.156e+04	-2.263e+04	9.345e+03	-5.482e+01	2.157e+01	2.659e+01	25777.6	25161.7
511	7	-1.598e+04	-3.104e+04	1.288e+04	-7.686e+01	2.916e+01	3.754e+01	35468.2	34546
511	8	-1.595e+04	-3.118e+04	1.289e+04	-7.676e+01	2.916e+01	3.762e+01	35565.4	34655
511	9	-1.163e+04	-2.273e+04	9.396e+03	-5.523e+01	2.166e+01	2.679e+01	25906	25280.7
511	10	-1.161e+04	-2.272e+04	9.382e+03	-5.511e+01	2.158e+01	2.677e+01	25882.9	25258.9
512	1	-2.485e+04	-1.480e+02	4.300e+02	7.501e+00	6.487e+01	-6.530e+01	25334.2	24496.1
512	2	-3.386e+04	-1.577e+02	5.256e+02	8.185e+00	8.633e+01	-8.942e+01	34568.9	33365.5
512	3	-2.657e+04	-1.205e+02	4.046e+02	5.822e+00	6.766e+01	-7.040e+01	27140.4	26171.7
512	4	-2.502e+04	-1.484e+02	4.369e+02	7.472e+00	6.532e+01	-6.576e+01	25509.1	24663.3
512	5	-2.485e+04	-1.480e+02	4.300e+02	7.501e+00	6.487e+01	-6.530e+01	25334.2	24496.1
512	7	-3.419e+04	-1.559e+02	4.953e+02	7.279e+00	8.706e+01	-9.082e+01	34931	33668.6
512	8	-3.428e+04	-1.710e+02	5.645e+02	8.373e+00	8.805e+01	-9.047e+01	34993.2	33776.5
512	9	-2.497e+04	-1.450e+02	4.203e+02	7.234e+00	6.502e+01	-6.576e+01	25464.3	24609.7
512	10	-2.495e+04	-1.428e+02	4.241e+02	7.369e+00	6.485e+01	-6.559e+01	25440.3	24595.2

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
513	1	-2.422e+04	-9.332e+03	9.109e+03	-2.684e+01	9.529e+01	6.366e+01	28400.2	24615.2
513	2	-3.306e+04	-1.260e+04	1.239e+04	-3.874e+01	1.289e+02	8.656e+01	38762	33537.8
513	3	-2.597e+04	-9.871e+03	9.727e+03	-3.089e+01	1.014e+02	6.808e+01	30456.6	26332.2
513	4	-2.438e+04	-9.405e+03	9.173e+03	-2.719e+01	9.590e+01	6.413e+01	28593.6	24777.8
513	5	-2.422e+04	-9.332e+03	9.109e+03	-2.684e+01	9.529e+01	6.366e+01	28400.2	24615.2
513	7	-3.349e+04	-1.265e+04	1.251e+04	-3.947e+01	1.309e+02	8.765e+01	39245.4	33935.5
513	8	-3.341e+04	-1.282e+04	1.256e+04	-3.933e+01	1.307e+02	8.786e+01	39212	33917.4
513	9	-2.437e+04	-9.354e+03	9.153e+03	-2.716e+01	9.584e+01	6.400e+01	28569.7	24755.5
513	10	-2.432e+04	-9.358e+03	9.143e+03	-2.715e+01	9.552e+01	6.386e+01	28516.7	24712.1
514	1	-2.346e+04	1.975e+03	2.150e+02	-5.961e+01	4.174e+01	2.168e+01	26180.5	22875.8
514	2	-3.220e+04	2.648e+03	2.956e+02	-8.183e+01	5.822e+01	2.952e+01	35908.4	31354.2
514	3	-2.533e+04	2.062e+03	2.153e+02	-6.406e+01	4.631e+01	2.346e+01	28233.8	24654.8
514	4	-2.363e+04	1.993e+03	2.253e+02	-6.020e+01	4.195e+01	2.161e+01	26374.7	23041.1
514	5	-2.346e+04	1.975e+03	2.150e+02	-5.961e+01	4.174e+01	2.168e+01	26180.5	22875.8
514	7	-3.264e+04	2.612e+03	2.145e+02	-8.133e+01	6.064e+01	3.158e+01	36340.3	31762.9
514	8	-3.256e+04	2.706e+03	3.258e+02	-8.329e+01	5.844e+01	2.917e+01	36333	31712.7
514	9	-2.362e+04	1.969e+03	1.989e+02	-5.967e+01	4.240e+01	2.216e+01	26344.5	23025
514	10	-2.358e+04	1.980e+03	2.188e+02	-5.995e+01	4.199e+01	2.173e+01	26312.7	22988.9
515	1	-3.600e+04	-1.634e+03	-2.300e+03	8.484e+01	4.856e+01	2.246e+01	34138.2	36762.5
515	2	-4.945e+04	-2.294e+03	-3.205e+03	1.154e+02	6.660e+01	3.013e+01	46900.1	50461.2
515	3	-3.894e+04	-1.806e+03	-2.534e+03	9.073e+01	5.262e+01	2.377e+01	36938.3	39734.6
515	4	-3.624e+04	-1.646e+03	-2.312e+03	8.538e+01	4.884e+01	2.246e+01	34365.3	37005.6
515	5	-3.600e+04	-1.634e+03	-2.300e+03	8.484e+01	4.856e+01	2.246e+01	34138.2	36762.5
515	7	-5.030e+04	-2.323e+03	-3.296e+03	1.172e+02	6.838e+01	3.149e+01	47724.2	51336
515	8	-4.994e+04	-2.305e+03	-3.214e+03	1.168e+02	6.719e+01	3.011e+01	47362	50965.5
515	9	-3.628e+04	-1.648e+03	-2.329e+03	8.537e+01	4.906e+01	2.277e+01	34408.2	37047.3
515	10	-3.618e+04	-1.649e+03	-2.317e+03	8.513e+01	4.876e+01	2.247e+01	34309.1	36941.8
516	1	-2.922e+04	1.224e+03	-1.074e+03	7.050e+01	8.381e+01	-2.953e-01	29430.9	30457.8
516	2	-3.993e+04	1.662e+03	-1.540e+03	9.513e+01	1.140e+02	-1.318e+00	40240.3	41603.2
516	3	-3.136e+04	1.303e+03	-1.223e+03	7.462e+01	8.984e+01	-1.245e+00	31609.7	32669.2
516	4	-2.943e+04	1.233e+03	-1.076e+03	7.098e+01	8.434e+01	-3.406e-01	29641.7	30676.3
516	5	-2.922e+04	1.224e+03	-1.074e+03	7.050e+01	8.381e+01	-2.953e-01	29430.9	30457.8
516	7	-4.035e+04	1.673e+03	-1.615e+03	9.602e+01	1.163e+02	-1.597e+00	40682.1	42030.8
516	8	-4.041e+04	1.685e+03	-1.517e+03	9.660e+01	1.154e+02	-1.293e+00	40714.7	42106.6
516	9	-2.938e+04	1.229e+03	-1.097e+03	7.077e+01	8.444e+01	-4.005e-01	29597.4	30621.4
516	10	-2.936e+04	1.228e+03	-1.087e+03	7.066e+01	8.407e+01	-3.817e-01	29573.8	30601.3
517	1	-2.502e+04	-1.635e+03	-4.225e+02	9.026e+01	8.974e+01	1.246e+01	23304.5	25303
517	2	-3.426e+04	-2.268e+03	-6.334e+02	1.229e+02	1.237e+02	1.632e+01	31920	34619.2
517	3	-2.692e+04	-1.787e+03	-5.126e+02	9.659e+01	9.778e+01	1.286e+01	25084.7	27197.5
517	4	-2.520e+04	-1.646e+03	-4.183e+02	9.088e+01	9.027e+01	1.240e+01	23471.9	25484.9
517	5	-2.502e+04	-1.635e+03	-4.225e+02	9.026e+01	8.974e+01	1.246e+01	23304.5	25303
517	7	-3.465e+04	-2.309e+03	-7.100e+02	1.245e+02	1.270e+02	1.734e+01	32292.3	35004
517	8	-3.466e+04	-2.282e+03	-6.001e+02	1.245e+02	1.247e+02	1.618e+01	32290.3	35031.2
517	9	-2.516e+04	-1.650e+03	-4.434e+02	9.078e+01	9.070e+01	1.267e+01	23436.6	25440.7
517	10	-2.514e+04	-1.646e+03	-4.303e+02	9.060e+01	9.019e+01	1.242e+01	23416.9	25421.4
518	1	-4.171e+03	-1.995e+04	-6.092e+03	-9.107e+01	-1.262e+02	-3.714e+01	23357.1	18835.3
518	2	-5.719e+03	-2.725e+04	-8.350e+03	-1.244e+02	-1.759e+02	-5.094e+01	31986	25680.9
518	3	-4.489e+03	-2.138e+04	-6.553e+03	-9.817e+01	-1.394e+02	-4.025e+01	25122.3	20124.9
518	4	-4.192e+03	-2.012e+04	-6.133e+03	-9.157e+01	-1.270e+02	-3.724e+01	23542.8	18997.9
518	5	-4.171e+03	-1.995e+04	-6.092e+03	-9.107e+01	-1.262e+02	-3.714e+01	23357.1	18835.3
518	7	-5.814e+03	-2.739e+04	-8.438e+03	-1.276e+02	-1.814e+02	-5.284e+01	32268.5	25740.2
518	8	-5.747e+03	-2.766e+04	-8.428e+03	-1.255e+02	-1.769e+02	-5.097e+01	32402.1	26081.7
518	9	-4.203e+03	-2.003e+04	-6.128e+03	-9.194e+01	-1.278e+02	-3.764e+01	23479.4	18894.2
518	10	-4.194e+03	-2.004e+04	-6.125e+03	-9.141e+01	-1.271e+02	-3.730e+01	23472	18917.5
519	1	-2.055e+04	4.057e+02	-3.824e+03	-9.590e+01	-1.208e+01	-2.847e+01	23783.1	19800.5
519	2	-2.808e+04	6.030e+02	-5.193e+03	-1.307e+02	-1.641e+01	-4.011e+01	32511.1	27058.4
519	3	-2.200e+04	4.727e+02	-4.068e+03	-1.031e+02	-1.299e+01	-3.195e+01	25489.1	21182.4
519	4	-2.070e+04	4.026e+02	-3.861e+03	-9.644e+01	-1.223e+01	-2.864e+01	23954.9	19950.5
519	5	-2.055e+04	4.057e+02	-3.824e+03	-9.590e+01	-1.208e+01	-2.847e+01	23783.1	19800.5
519	7	-2.825e+04	6.345e+02	-5.172e+03	-1.338e+02	-1.648e+01	-4.171e+01	32751	27153.7
519	8	-2.839e+04	5.693e+02	-5.304e+03	-1.320e+02	-1.697e+01	-4.029e+01	32871.3	27372.2
519	9	-2.064e+04	4.176e+02	-3.826e+03	-9.675e+01	-1.210e+01	-2.893e+01	23896.1	19873.3
519	10	-2.065e+04	4.155e+02	-3.837e+03	-9.622e+01	-1.209e+01	-2.868e+01	23898	19899.7
520	1	-3.628e+03	-2.216e+04	-2.582e+03	-6.046e+01	-3.339e+01	1.813e+01	21185.1	21019
520	2	-5.009e+03	-2.984e+04	-4.065e+03	-9.920e+01	-4.131e+01	3.216e+01	28460.6	28801.7
520	3	-3.874e+03	-2.315e+04	-3.081e+03	-7.402e+01	-3.290e+01	2.365e+01	22100	22262.2
520	4	-3.648e+03	-2.227e+04	-2.597e+03	-6.066e+01	-3.367e+01	1.815e+01	21293.5	21119.9
520	5	-3.628e+03	-2.216e+04	-2.582e+03	-6.046e+01	-3.339e+01	1.813e+01	21185.1	21019
520	7	-4.943e+03	-2.969e+04	-3.833e+03	-9.126e+01	-4.279e+01	2.881e+01	28353.1	28451.3
520	8	-5.000e+03	-3.005e+04	-3.862e+03	-9.191e+01	-4.369e+01	2.881e+01	28704.1	28775.3
520	9	-3.632e+03	-2.217e+04	-2.588e+03	-6.048e+01	-3.342e+01	1.815e+01	21195.7	21029.3
520	10	-3.665e+03	-2.226e+04	-2.697e+03	-6.403e+01	-3.280e+01	1.966e+01	21263.9	21202.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
521	1	7.631e+01	-2.297e+04	-1.783e+03	-3.636e+01	4.389e+01	7.779e+01	21788.1	24924
521	2	6.666e+02	-3.122e+04	-3.015e+03	-1.153e+02	4.325e+01	1.428e+02	29587	35143
521	3	4.158e+02	-2.420e+04	-2.256e+03	-7.804e+01	3.645e+01	1.044e+02	22934.2	27020.6
521	4	7.095e+01	-2.309e+04	-1.792e+03	-3.596e+01	4.426e+01	7.787e+01	21902.2	25045.3
521	5	7.631e+01	-2.297e+04	-1.783e+03	-3.636e+01	4.389e+01	7.779e+01	21788.1	24924
521	7	4.183e+02	-3.095e+04	-2.770e+03	-8.669e+01	5.010e+01	1.263e+02	29330.9	34303.6
521	8	4.064e+02	-3.135e+04	-2.784e+03	-8.553e+01	5.094e+01	1.264e+02	29719.5	34693.7
521	9	7.450e+01	-2.298e+04	-1.787e+03	-3.628e+01	4.401e+01	7.784e+01	21795.8	24936.3
521	10	1.830e+02	-2.312e+04	-1.900e+03	-4.893e+01	4.109e+01	8.522e+01	21924.9	25308
522	1	-2.260e+04	1.372e+02	1.369e+03	-8.558e+01	-3.000e+01	-1.360e+02	24181.5	22413.6
522	2	-3.063e+04	3.147e+02	2.185e+03	-5.542e+01	3.200e+01	-2.639e+02	32644.5	32060.2
522	3	-2.375e+04	2.234e+02	1.642e+03	-5.374e+01	1.216e+01	-1.911e+02	25326.3	24549.9
522	4	-2.273e+04	1.369e+02	1.373e+03	-8.664e+01	-3.084e+01	-1.360e+02	24323	22527.3
522	5	-2.260e+04	1.372e+02	1.369e+03	-8.558e+01	-3.000e+01	-1.360e+02	24181.5	22413.6
522	7	-3.040e+04	2.618e+02	2.040e+03	-8.111e+01	9.578e-01	-2.289e+02	32440.4	31078.6
522	8	-3.079e+04	2.581e+02	2.047e+03	-8.390e+01	-1.393e+00	-2.288e+02	32854.6	31413.6
522	9	-2.262e+04	1.377e+02	1.371e+03	-8.584e+01	-3.018e+01	-1.361e+02	24205.1	22431.9
522	10	-2.274e+04	1.618e+02	1.438e+03	-7.468e+01	-1.655e+01	-1.517e+02	24291.3	22845.5
523	1	-2.470e+04	-1.677e+03	2.398e+03	-5.938e+01	-1.566e+01	-1.634e+02	24986.1	24868
523	2	-3.403e+04	-2.625e+03	3.604e+03	-4.126e+01	-4.733e+00	-3.145e+02	33880.2	36276
523	3	-2.630e+04	-1.982e+03	2.739e+03	-3.889e+01	-6.534e+00	-2.282e+02	26262.8	27680.4
523	4	-2.483e+04	-1.685e+03	2.409e+03	-6.006e+01	-1.589e+01	-1.635e+02	25122.6	24982.4
523	5	-2.470e+04	-1.677e+03	2.398e+03	-5.938e+01	-1.566e+01	-1.634e+02	24986.1	24868
523	7	-3.356e+04	-2.468e+03	3.439e+03	-5.776e+01	-1.169e+01	-2.737e+02	33614.7	34915.9
523	8	-3.395e+04	-2.485e+03	3.466e+03	-5.961e+01	-1.235e+01	-2.737e+02	34020.3	35251.8
523	9	-2.472e+04	-1.679e+03	2.401e+03	-5.954e+01	-1.571e+01	-1.635e+02	25007.8	24886.4
523	10	-2.495e+04	-1.751e+03	2.477e+03	-5.237e+01	-1.266e+01	-1.817e+02	25123.7	25476.8
524	1	-2.850e+03	-2.015e+04	4.960e+03	-8.506e+01	-3.721e+02	1.373e+02	28821.9	12828.6
524	2	-3.406e+03	-2.751e+04	6.853e+03	-1.396e+02	-7.254e+02	2.848e+02	44763.3	12983.8
524	3	-2.723e+03	-2.132e+04	5.295e+03	-1.044e+02	-5.268e+02	2.041e+02	33791.2	10778.6
524	4	-2.872e+03	-2.026e+04	4.988e+03	-8.531e+01	-3.727e+02	1.371e+02	28939.4	12931.6
524	5	-2.850e+03	-2.015e+04	4.960e+03	-8.506e+01	-3.721e+02	1.373e+02	28821.9	12828.6
524	7	-3.567e+03	-2.725e+04	6.745e+03	-1.290e+02	-6.303e+02	2.417e+02	42115	14665.4
524	8	-3.646e+03	-2.760e+04	6.841e+03	-1.294e+02	-6.307e+02	2.410e+02	42465.9	15011.1
524	9	-2.851e+03	-2.016e+04	4.962e+03	-8.519e+01	-3.725e+02	1.373e+02	28838.1	12832.2
524	10	-2.780e+03	-2.030e+04	5.012e+03	-9.006e+01	-4.151e+02	1.565e+02	30038.8	12063.2
525	1	-2.861e+04	2.463e+03	2.002e+03	-4.299e+02	-3.695e+02	-4.916e+01	35004.1	26878.5
525	2	-4.016e+04	3.778e+03	2.944e+03	-8.237e+02	-7.501e+02	-7.657e+01	51905.5	37679.1
525	3	-3.095e+04	2.859e+03	2.251e+03	-5.993e+02	-5.393e+02	-5.774e+01	39551.9	28985.9
525	4	-2.876e+04	2.473e+03	2.012e+03	-4.305e+02	-3.694e+02	-4.933e+01	35169.9	27017.2
525	5	-2.861e+04	2.463e+03	2.002e+03	-4.299e+02	-3.695e+02	-4.916e+01	35004.1	26878.5
525	7	-3.934e+04	2.837e+03	2.837e+03	-7.193e+02	-6.408e+02	-7.208e+01	49733	36833.7
525	8	-3.979e+04	3.601e+03	2.863e+03	-7.198e+02	-6.400e+02	-7.240e+01	50203.5	37250.9
525	9	-2.863e+04	2.466e+03	2.005e+03	-4.303e+02	-3.696e+02	-4.923e+01	35032.3	26894.8
525	10	-2.902e+04	2.559e+03	2.055e+03	-4.771e+02	-4.182e+02	-5.130e+01	36004.8	27218.9
526	1	-7.398e+03	-2.019e+04	6.107e+03	-5.598e+02	-7.151e+02	2.411e+02	35265	8793.54
526	2	-9.289e+03	-2.882e+04	8.375e+03	-1.135e+03	-1.458e+03	4.759e+02	58830.2	13302.5
526	3	-7.327e+03	-2.215e+04	6.482e+03	-8.153e+02	-1.049e+03	3.452e+02	43829.4	9607.6
526	4	-7.447e+03	-2.030e+04	6.141e+03	-5.593e+02	-7.149e+02	2.415e+02	35380.8	8862.63
526	5	-7.398e+03	-2.019e+04	6.107e+03	-5.598e+02	-7.151e+02	2.411e+02	35265	8793.54
526	7	-9.512e+03	-2.808e+04	8.271e+03	-9.693e+02	-1.245e+03	4.121e+02	53904.2	11778.7
526	8	-9.684e+03	-2.837e+04	8.385e+03	-9.671e+02	-1.243e+03	4.124e+02	54198	11808.3
526	9	-7.401e+03	-2.022e+04	6.110e+03	-5.599e+02	-7.153e+02	2.414e+02	35297.6	8814.72
526	10	-7.304e+03	-2.057e+04	6.160e+03	-6.335e+02	-8.104e+02	2.700e+02	37513.9	8572.72
527	1	-1.382e+04	3.525e+01	5.871e+02	5.614e+01	-5.028e+01	1.043e+02	13088.8	15687
527	2	-1.884e+04	-3.829e+01	9.698e+02	1.277e+02	-1.064e+02	2.040e+02	17634.7	23103.6
527	3	-1.463e+04	-1.770e+01	7.159e+02	8.971e+01	-7.601e+01	1.479e+02	13704.7	17626.4
527	4	-1.391e+04	3.512e+01	5.869e+02	5.589e+01	-5.023e+01	1.044e+02	13179	15770.8
527	5	-1.382e+04	3.525e+01	5.871e+02	5.614e+01	-5.028e+01	1.043e+02	13088.8	15687
527	7	-1.867e+04	-3.303e+00	8.836e+02	1.045e+02	-8.969e+01	1.770e+02	17521.3	22157.4
527	8	-1.898e+04	-4.669e+00	8.844e+02	1.041e+02	-8.948e+01	1.768e+02	17805.6	22447.7
527	9	-1.383e+04	3.544e+01	5.867e+02	5.602e+01	-5.028e+01	1.044e+02	13101.4	15695.3
527	10	-1.391e+04	2.008e+01	6.247e+02	6.622e+01	-5.770e+01	1.165e+02	13100.5	16104.9
528	1	-1.561e+04	5.885e+02	2.185e+03	-1.069e+02	-3.548e+02	2.090e+02	19022	18828.8
528	2	-2.072e+04	9.927e+02	2.996e+03	-1.828e+02	-7.230e+02	4.169e+02	28751.1	29543.9
528	3	-1.617e+04	7.275e+02	2.320e+03	-1.342e+02	-5.181e+02	3.012e+02	21734.3	22186.9
528	4	-1.570e+04	5.891e+02	2.197e+03	-1.068e+02	-3.543e+02	2.092e+02	19106.4	18903.8
528	5	-1.561e+04	5.885e+02	2.185e+03	-1.069e+02	-3.548e+02	2.090e+02	19022	18828.8
528	7	-2.078e+04	8.868e+02	2.963e+03	-1.646e+02	-6.149e+02	3.588e+02	27183.1	27547.5
528	8	-2.108e+04	9.004e+02	3.000e+03	-1.645e+02	-6.141e+02	3.591e+02	27434.1	27796
528	9	-1.562e+04	5.859e+02	2.187e+03	-1.069e+02	-3.546e+02	2.091e+02	19033.8	18833
528	10	-1.561e+04	6.304e+02	2.203e+03	-1.149e+02	-4.024e+02	2.350e+02	19593.4	19616.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
529	1	-1.148e+04	2.401e+02	1.467e+03	9.721e+01	-1.674e+02	1.012e+02	10369	15526.4
529	2	-1.516e+04	5.098e+02	2.009e+03	2.132e+02	-3.335e+02	1.958e+02	13935.5	23986.8
529	3	-1.186e+04	3.592e+02	1.554e+03	1.512e+02	-2.397e+02	1.423e+02	10786.6	18103.8
529	4	-1.156e+04	2.380e+02	1.474e+03	9.702e+01	-1.672e+02	1.013e+02	10443.1	15596.5
529	5	-1.148e+04	2.401e+02	1.467e+03	9.721e+01	-1.674e+02	1.012e+02	10369	15526.4
529	7	-1.524e+04	4.269e+02	1.987e+03	1.771e+02	-2.853e+02	1.706e+02	13787	22553.9
529	8	-1.549e+04	4.183e+02	2.009e+03	1.769e+02	-2.855e+02	1.704e+02	13976.3	22783.9
529	9	-1.149e+04	2.402e+02	1.468e+03	9.711e+01	-1.672e+02	1.013e+02	10381.9	15531.8
529	10	-1.147e+04	2.772e+02	1.479e+03	1.130e+02	-1.885e+02	1.126e+02	10322.3	16152.4
530	1	-9.203e+03	2.010e+02	6.881e+02	5.340e+01	-8.514e+01	3.946e+01	7931.52	11327.1
530	2	-1.230e+04	4.480e+01	1.104e+03	1.151e+02	-1.670e+02	7.304e+01	9891.19	16530.2
530	3	-9.601e+03	7.429e+01	8.215e+02	8.160e+01	-1.202e+02	5.369e+01	7828.98	12636.5
530	4	-9.269e+03	2.043e+02	6.886e+02	5.327e+01	-8.500e+01	3.951e+01	7998.36	11390.2
530	5	-9.203e+03	2.010e+02	6.881e+02	5.340e+01	-8.514e+01	3.946e+01	7931.52	11327.1
530	7	-1.230e+04	1.406e+02	1.020e+03	9.570e+01	-1.437e+02	6.525e+01	10169.6	15913
530	8	-1.251e+04	1.503e+02	1.022e+03	9.580e+01	-1.434e+02	6.466e+01	10352.6	16123.8
530	9	-9.210e+03	2.016e+02	6.881e+02	5.327e+01	-8.508e+01	3.963e+01	7942.92	11331.2
530	10	-9.216e+03	1.596e+02	7.253e+02	6.178e+01	-9.540e+01	4.327e+01	7780.1	11606.4
531	1	9.162e+02	-1.719e+04	9.803e+02	-3.811e+01	-1.098e+01	-1.819e+01	17521.4	18017.4
531	2	1.925e+03	-2.326e+04	1.748e+03	-9.119e+01	-3.585e+01	-2.629e+01	24123.2	24940.7
531	3	1.368e+03	-1.809e+04	1.279e+03	-6.401e+01	-2.420e+01	-2.052e+01	18680.5	19288.5
531	4	9.126e+02	-1.730e+04	9.800e+02	-3.802e+01	-1.092e+01	-1.839e+01	17628.6	18125.1
531	5	9.162e+02	-1.719e+04	9.803e+02	-3.811e+01	-1.098e+01	-1.819e+01	17521.4	18017.4
531	7	1.619e+03	-2.313e+04	1.557e+03	-7.389e+01	-2.645e+01	-2.582e+01	23800.6	24557.9
531	8	1.608e+03	-2.348e+04	1.555e+03	-7.374e+01	-2.669e+01	-2.636e+01	24148.7	24891.4
531	9	9.157e+02	-1.720e+04	9.806e+02	-3.806e+01	-1.087e+01	-1.824e+01	17529.4	18028.9
531	10	1.051e+03	-1.727e+04	1.066e+03	-4.571e+01	-1.495e+01	-1.850e+01	17680.7	18202.2
532	1	-2.908e+02	-1.492e+04	7.149e+02	-3.701e+01	-3.086e+01	-5.950e+01	15067.4	14900.6
532	2	-5.902e+02	-2.007e+04	1.261e+03	-7.700e+01	-5.443e+01	-1.118e+02	20242.3	20386.5
532	3	-4.331e+02	-1.564e+04	9.241e+02	-5.487e+01	-4.002e+01	-8.188e+01	15775	15812.9
532	4	-2.929e+02	-1.503e+04	7.150e+02	-3.694e+01	-3.099e+01	-5.967e+01	15179.6	15004.9
532	5	-2.908e+02	-1.492e+04	7.149e+02	-3.701e+01	-3.086e+01	-5.950e+01	15067.4	14900.6
532	7	-5.142e+02	-2.000e+04	1.127e+03	-6.473e+01	-4.837e+01	-9.861e+01	20171.9	20157
532	8	-5.169e+02	-2.035e+04	1.127e+03	-6.486e+01	-4.919e+01	-9.881e+01	20534.3	20480.6
532	9	-2.920e+02	-1.493e+04	7.149e+02	-3.693e+01	-3.079e+01	-5.960e+01	15076.4	14911.1
532	10	-3.270e+02	-1.497e+04	7.746e+02	-4.230e+01	-3.340e+01	-6.555e+01	15110.8	15006.9
533	1	-3.640e+02	-7.277e+03	-1.761e+03	-1.414e+02	1.861e+02	-3.451e+01	5429.3	12510.2
533	2	-4.196e+02	-9.545e+03	-2.440e+03	-2.762e+02	3.889e+02	-5.797e+01	8123.97	20390.1
533	3	-3.398e+02	-7.487e+03	-1.894e+03	-1.988e+02	2.782e+02	-4.360e+01	6051.47	15236.6
533	4	-3.672e+02	-7.329e+03	-1.773e+03	-1.413e+02	1.860e+02	-3.462e+01	5468.85	12558.2
533	5	-3.640e+02	-7.277e+03	-1.761e+03	-1.414e+02	1.861e+02	-3.451e+01	5429.3	12510.2
533	7	-4.491e+02	-9.635e+03	-2.414e+03	-2.372e+02	3.285e+02	-5.411e+01	7529.87	18790.5
533	8	-4.587e+02	-9.795e+03	-2.444e+03	-2.378e+02	3.285e+02	-5.351e+01	7578.22	18956.7
533	9	-3.645e+02	-7.285e+03	-1.765e+03	-1.411e+02	1.860e+02	-3.474e+01	5443.19	12511.8
533	10	-3.519e+02	-7.253e+03	-1.779e+03	-1.583e+02	2.127e+02	-3.668e+01	5445.37	13216.5
534	1	-1.116e+03	-6.727e+02	-2.887e+03	-2.288e+01	2.676e+02	-6.536e+00	7650.15	7419.8
534	2	-1.038e+03	-1.161e+03	-3.790e+03	-4.318e+01	5.438e+02	-2.487e+01	12556.7	13549.1
534	3	-8.943e+02	-8.720e+02	-2.976e+03	-3.131e+01	3.907e+02	-2.117e+00	9345.67	9893.07
534	4	-1.128e+03	-6.792e+02	-2.908e+03	-2.291e+01	2.675e+02	-6.592e+00	7676.75	7441.89
534	5	-1.116e+03	-6.727e+02	-2.887e+03	-2.288e+01	2.676e+02	-6.536e+00	7650.15	7419.8
534	7	-1.240e+03	-1.058e+03	-3.835e+03	-3.752e+01	4.636e+02	-5.226e+00	11525.6	11919
534	8	-1.272e+03	-1.080e+03	-3.889e+03	-3.781e+01	4.638e+02	-4.188e+00	11565.5	12001.1
534	9	-1.119e+03	-6.733e+02	-2.892e+03	-2.284e+01	2.675e+02	-6.813e+00	7661.87	7417.01
534	10	-1.032e+03	-7.196e+02	-2.877e+03	-2.531e+01	3.030e+02	-4.878e+00	8061.37	8074.04
535	1	-2.335e+03	-1.270e+04	-7.946e+02	-3.818e+01	-5.692e+01	7.679e+00	12620.5	10991.4
535	2	-3.181e+03	-1.710e+04	-1.056e+03	-5.264e+01	-7.955e+01	1.073e+01	17027.3	14736.5
535	3	-2.489e+03	-1.336e+04	-8.241e+02	-4.130e+01	-6.277e+01	8.446e+00	13312.7	11501.3
535	4	-2.355e+03	-1.275e+04	-7.872e+02	-3.854e+01	-5.765e+01	7.788e+00	12673.6	11020
535	5	-2.335e+03	-1.270e+04	-7.946e+02	-3.818e+01	-5.692e+01	7.679e+00	12620.5	10991.4
535	7	-3.176e+03	-1.733e+04	-1.119e+03	-5.264e+01	-7.947e+01	1.062e+01	17261.1	14981.4
535	8	-3.232e+03	-1.718e+04	-1.024e+03	-5.345e+01	-8.133e+01	1.100e+01	17114	14760.2
535	9	-2.339e+03	-1.277e+04	-8.096e+02	-3.830e+01	-5.712e+01	7.685e+00	12692.9	11059.5
535	10	-2.346e+03	-1.274e+04	-7.965e+02	-3.842e+01	-5.734e+01	7.737e+00	12662.9	11020.9
536	1	1.058e+02	-1.139e+04	-5.231e+02	-1.230e+01	1.183e+01	1.185e+01	11098.1	11876.2
536	2	1.473e+02	-1.545e+04	-6.691e+02	-1.830e+01	1.477e+01	1.722e+01	15061.1	16099.6
536	3	1.161e+02	-1.209e+04	-5.170e+02	-1.448e+01	1.127e+01	1.364e+01	11789.6	12594.2
536	4	1.038e+02	-1.146e+04	-5.094e+02	-1.257e+01	1.176e+01	1.210e+01	11164.5	11944.5
536	5	1.058e+02	-1.139e+04	-5.231e+02	-1.230e+01	1.183e+01	1.185e+01	11098.1	11876.2
536	7	1.634e+02	-1.555e+04	-7.423e+02	-1.782e+01	1.496e+01	1.683e+01	15175.6	16218.8
536	8	1.371e+02	-1.562e+04	-6.191e+02	-1.877e+01	1.463e+01	1.780e+01	15220.6	16258.3
536	9	1.100e+02	-1.143e+04	-5.391e+02	-1.231e+01	1.184e+01	1.184e+01	11141.2	11921.5
536	10	1.069e+02	-1.144e+04	-5.226e+02	-1.253e+01	1.177e+01	1.201e+01	11147.3	11928.2

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
537	1	-1.475e+04	-4.630e+02	-1.650e+03	5.950e+01	5.273e+01	1.602e+01	14061.1	15608.5
537	2	-2.008e+04	-6.441e+02	-2.271e+03	8.022e+01	7.149e+01	2.082e+01	19159.9	21232.4
537	3	-1.573e+04	-5.069e+02	-1.783e+03	6.261e+01	5.608e+01	1.629e+01	15014.6	16628
537	4	-1.487e+04	-4.729e+02	-1.669e+03	5.988e+01	5.317e+01	1.604e+01	14176.6	15732.2
537	5	-1.475e+04	-4.630e+02	-1.650e+03	5.950e+01	5.273e+01	1.602e+01	14061.1	15608.5
537	7	-2.013e+04	-6.205e+02	-2.261e+03	8.040e+01	7.180e+01	2.143e+01	19214.8	21292.5
537	8	-2.038e+04	-6.750e+02	-2.319e+03	8.118e+01	7.277e+01	2.101e+01	19446.7	21538.9
537	9	-1.479e+04	-4.591e+02	-1.653e+03	5.964e+01	5.288e+01	1.613e+01	14101.6	15652.5
537	10	-1.481e+04	-4.658e+02	-1.660e+03	5.970e+01	5.289e+01	1.596e+01	14119.7	15671.6
538	1	-1.939e+04	6.054e+02	-1.006e+03	1.001e+02	1.052e+02	6.252e+00	18956.6	20767.1
538	2	-2.639e+04	8.275e+02	-1.408e+03	1.359e+02	1.437e+02	7.444e+00	25823.7	28257.5
538	3	-2.066e+04	6.499e+02	-1.108e+03	1.063e+02	1.126e+02	5.845e+00	20221.7	22121.2
538	4	-1.953e+04	6.100e+02	-1.021e+03	1.009e+02	1.062e+02	6.213e+00	19096.3	20917.6
538	5	-1.939e+04	6.054e+02	-1.006e+03	1.001e+02	1.052e+02	6.252e+00	18956.6	20767.1
538	7	-2.651e+04	8.346e+02	-1.388e+03	1.362e+02	1.435e+02	7.969e+00	25933.9	28386
538	8	-2.672e+04	8.387e+02	-1.447e+03	1.379e+02	1.463e+02	7.576e+00	26153.8	28613.8
538	9	-1.946e+04	6.083e+02	-1.005e+03	1.004e+02	1.054e+02	6.307e+00	19023.8	20842.1
538	10	-1.947e+04	6.082e+02	-1.014e+03	1.005e+02	1.057e+02	6.128e+00	19037	20852.2
539	1	-6.228e+02	-2.114e+04	1.116e+03	6.759e+01	1.843e+01	-1.306e+01	21194.5	20731.4
539	2	-8.555e+02	-2.877e+04	1.587e+03	9.232e+01	2.470e+01	-1.690e+01	28861.9	28210.5
539	3	-6.716e+02	-2.252e+04	1.255e+03	7.239e+01	1.945e+01	-1.333e+01	22591.3	22085.5
539	4	-6.285e+02	-2.129e+04	1.137e+03	6.824e+01	1.885e+01	-1.314e+01	21341.9	20884.8
539	5	-6.228e+02	-2.114e+04	1.116e+03	6.759e+01	1.843e+01	-1.306e+01	21194.5	20731.4
539	7	-8.577e+02	-2.888e+04	1.560e+03	9.217e+01	2.370e+01	-1.731e+01	28984.1	28296.3
539	8	-8.692e+02	-2.913e+04	1.641e+03	9.407e+01	2.635e+01	-1.739e+01	29204.9	28591.8
539	9	-6.250e+02	-2.121e+04	1.116e+03	6.771e+01	1.819e+01	-1.311e+01	21269.1	20794.3
539	10	-6.262e+02	-2.123e+04	1.127e+03	6.789e+01	1.840e+01	-1.297e+01	21287.8	20817.8
540	1	-1.916e+04	-3.528e+03	-3.516e+03	-5.225e+01	-2.450e+01	4.738e+00	19444	17935.5
540	2	-2.595e+04	-4.864e+03	-4.853e+03	-7.144e+01	-3.370e+01	5.692e+00	26373.5	24300.7
540	3	-2.029e+04	-3.820e+03	-3.813e+03	-5.570e+01	-2.606e+01	4.470e+00	20624.5	19007.4
540	4	-1.929e+04	-3.563e+03	-3.554e+03	-5.235e+01	-2.446e+01	4.754e+00	19576.7	18065.2
540	5	-1.916e+04	-3.528e+03	-3.516e+03	-5.225e+01	-2.450e+01	4.738e+00	19444	17935.5
540	7	-2.606e+04	-4.865e+03	-4.841e+03	-7.255e+01	-3.408e+01	5.866e+00	26485.7	24378.9
540	8	-2.625e+04	-4.947e+03	-4.948e+03	-7.099e+01	-3.300e+01	5.961e+00	26672	24615.3
540	9	-1.922e+04	-3.539e+03	-3.524e+03	-5.268e+01	-2.471e+01	4.730e+00	19507.7	17985.6
540	10	-1.923e+04	-3.549e+03	-3.537e+03	-5.261e+01	-2.475e+01	4.646e+00	19520.1	17999.9
541	1	-2.027e+04	-4.276e+03	-5.038e+03	-2.051e+00	2.279e+01	3.197e+01	20190.6	20795.5
541	2	-2.760e+04	-5.847e+03	-6.885e+03	-2.989e+00	3.039e+01	4.282e+01	27509.5	28318.2
541	3	-2.163e+04	-4.582e+03	-5.400e+03	-2.449e+00	2.386e+01	3.366e+01	21562.8	22196
541	4	-2.041e+04	-4.315e+03	-5.082e+03	-2.072e+00	2.290e+01	3.213e+01	20333.8	20943.4
541	5	-2.027e+04	-4.276e+03	-5.038e+03	-2.051e+00	2.279e+01	3.197e+01	20190.6	20795.5
541	7	-2.780e+04	-5.844e+03	-6.898e+03	-3.229e+00	3.095e+01	4.373e+01	27697.2	28509.2
541	8	-2.794e+04	-5.944e+03	-6.997e+03	-3.035e+00	3.082e+01	4.336e+01	27858.9	28682.6
541	9	-2.036e+04	-4.286e+03	-5.052e+03	-2.112e+00	2.291e+01	3.219e+01	20277.7	20883.6
541	10	-2.036e+04	-4.297e+03	-5.061e+03	-2.066e+00	2.279e+01	3.199e+01	20281.1	20886.3
542	1	-1.729e+04	1.134e+02	-5.403e+01	3.982e+01	5.273e+01	4.270e+01	17164.3	17701
542	2	-2.357e+04	1.391e+02	-1.263e+02	5.321e+01	7.201e+01	5.717e+01	23403	24105.8
542	3	-1.847e+04	1.039e+02	-1.081e+02	4.159e+01	5.661e+01	4.490e+01	18339.5	18885.6
542	4	-1.742e+04	1.039e+02	-7.041e+01	4.010e+01	5.337e+01	4.290e+01	17288.2	17828.8
542	5	-1.729e+04	1.134e+02	-5.403e+01	3.982e+01	5.273e+01	4.270e+01	17164.3	17701
542	7	-2.368e+04	1.789e+02	-6.884e+01	5.336e+01	7.161e+01	5.835e+01	23537.8	24234.8
542	8	-2.388e+04	1.022e+02	-1.783e+02	5.415e+01	7.398e+01	5.783e+01	23689.4	24408.4
542	9	-1.735e+04	1.225e+02	-4.336e+01	3.988e+01	5.273e+01	4.298e+01	17230.1	17765.3
542	10	-1.737e+04	1.139e+02	-5.825e+01	3.987e+01	5.292e+01	4.274e+01	17244.8	17780.9
543	1	-1.995e+04	-4.629e+03	5.212e+03	4.309e+01	5.327e+01	4.460e+01	20510.6	20076.2
543	2	-2.728e+04	-6.253e+03	7.067e+03	5.740e+01	7.269e+01	6.048e+01	28031.5	27412.2
543	3	-2.139e+04	-4.893e+03	5.536e+03	4.504e+01	5.700e+01	4.758e+01	21979.8	21491.2
543	4	-2.013e+04	-4.647e+03	5.240e+03	4.329e+01	5.379e+01	4.492e+01	20687.6	20248.1
543	5	-1.995e+04	-4.629e+03	5.212e+03	4.309e+01	5.327e+01	4.460e+01	20510.6	20076.2
543	7	-2.733e+04	-6.353e+03	7.154e+03	5.851e+01	7.256e+01	6.134e+01	28117.6	27498.7
543	8	-2.771e+04	-6.283e+03	7.127e+03	5.814e+01	7.413e+01	6.139e+01	28452	27824
543	9	-2.001e+04	-4.660e+03	5.241e+03	4.334e+01	5.336e+01	4.485e+01	20578.8	20142.1
543	10	-2.005e+04	-4.645e+03	5.232e+03	4.309e+01	5.350e+01	4.472e+01	20611.6	20172.2
544	1	-1.679e+03	-1.427e+04	-2.811e+03	5.746e+01	5.832e+01	1.898e+01	13526.2	15261.9
544	2	-2.253e+03	-1.960e+04	-3.782e+03	7.775e+01	7.779e+01	2.602e+01	18593.7	20895.2
544	3	-1.764e+03	-1.539e+04	-2.960e+03	6.111e+01	6.106e+01	2.023e+01	14600.1	16399.4
544	4	-1.680e+03	-1.441e+04	-2.821e+03	5.765e+01	5.787e+01	1.891e+01	13675	15386.2
544	5	-1.679e+03	-1.427e+04	-2.811e+03	5.746e+01	5.832e+01	1.898e+01	13526.2	15261.9
544	7	-2.317e+03	-1.960e+04	-3.848e+03	7.975e+01	8.286e+01	2.680e+01	18514.1	21004.9
544	8	-2.249e+03	-1.997e+04	-3.803e+03	7.812e+01	7.588e+01	2.538e+01	19005	21205.4
544	9	-1.695e+03	-1.430e+04	-2.829e+03	5.798e+01	5.949e+01	1.924e+01	13537	15316.9
544	10	-1.683e+03	-1.434e+04	-2.818e+03	5.762e+01	5.841e+01	1.915e+01	13592.5	15332.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
545	1	-1.439e+04	-2.232e+02	-2.527e+03	6.386e+01	1.051e+01	9.150e+00	13730.8	16142.1
545	2	-1.959e+04	-3.548e+02	-3.542e+03	8.696e+01	1.401e+01	1.148e+01	18728.3	21997
545	3	-1.535e+04	-2.859e+02	-2.791e+03	6.824e+01	1.126e+01	9.149e+00	14678.5	17241.4
545	4	-1.450e+04	-2.337e+02	-2.567e+03	6.398e+01	1.075e+01	9.010e+00	13852.8	16261.3
545	5	-1.439e+04	-2.232e+02	-2.527e+03	6.386e+01	1.051e+01	9.150e+00	13730.8	16142.1
545	7	-1.970e+04	-3.308e+02	-3.493e+03	8.938e+01	1.397e+01	1.296e+01	18757.3	22149.2
545	8	-1.985e+04	-3.810e+02	-3.645e+03	8.676e+01	1.510e+01	1.121e+01	19035.2	22270
545	9	-1.444e+04	-2.208e+02	-2.526e+03	6.455e+01	1.046e+01	9.422e+00	13762.9	16206.8
545	10	-1.445e+04	-2.290e+02	-2.547e+03	6.415e+01	1.043e+01	9.037e+00	13790.5	16212
546	1	-1.367e+04	2.093e+03	4.962e+01	-1.422e+01	1.553e+01	-3.650e+00	15294.6	14365.4
546	2	-1.870e+04	2.867e+03	3.031e+01	-1.940e+01	1.956e+01	-4.564e+00	20903.5	19673.3
546	3	-1.470e+04	2.246e+03	2.259e+01	-1.505e+01	1.570e+01	-3.449e+00	16427.4	15460.6
546	4	-1.377e+04	2.117e+03	3.921e+01	-1.449e+01	1.533e+01	-3.414e+00	15411.3	14475.7
546	5	-1.367e+04	2.093e+03	4.962e+01	-1.422e+01	1.553e+01	-3.650e+00	15294.6	14365.4
546	7	-1.891e+04	2.838e+03	8.185e+01	-1.834e+01	2.214e+01	-5.582e+00	21104.1	19857.4
546	8	-1.893e+04	2.934e+03	-2.287e-01	-2.023e+01	1.932e+01	-3.647e+00	21185.9	19927.4
546	9	-1.375e+04	2.092e+03	5.919e+01	-1.403e+01	1.599e+01	-3.883e+00	15375.1	14443.1
546	10	-1.373e+04	2.103e+03	4.584e+01	-1.430e+01	1.532e+01	-3.664e+00	15359.2	14431.8
547	1	-2.155e+04	-3.036e+02	1.362e+03	6.788e+01	2.729e+01	-1.206e+01	20416.3	22656.2
547	2	-2.931e+04	-3.945e+02	1.820e+03	9.338e+01	3.650e+01	-1.628e+01	27745.5	30842.4
547	3	-2.300e+04	-3.041e+02	1.423e+03	7.360e+01	2.883e+01	-1.277e+01	21769.8	24208.6
547	4	-2.165e+04	-2.960e+02	1.356e+03	6.836e+01	2.735e+01	-1.204e+01	20509.9	22766.5
547	5	-2.155e+04	-3.036e+02	1.362e+03	6.788e+01	2.729e+01	-1.206e+01	20416.3	22656.2
547	7	-2.981e+04	-4.332e+02	1.904e+03	9.499e+01	3.796e+01	-1.695e+01	28218.1	31359
547	8	-2.950e+04	-3.645e+02	1.789e+03	9.440e+01	3.675e+01	-1.611e+01	27927.8	31055.7
547	9	-2.170e+04	-3.125e+02	1.382e+03	6.841e+01	2.761e+01	-1.223e+01	20556.6	22813.3
547	10	-2.163e+04	-3.043e+02	1.365e+03	6.823e+01	2.728e+01	-1.210e+01	20489	22743
548	1	-1.856e+04	1.350e+02	3.934e+02	6.975e+01	5.937e+01	4.619e+00	17888.8	19450.2
548	2	-2.531e+04	1.815e+02	4.743e+02	9.588e+01	8.065e+01	5.513e+00	24368.7	26538.6
548	3	-1.985e+04	1.421e+02	3.639e+02	7.548e+01	6.340e+01	4.395e+00	19107.2	20817.4
548	4	-1.870e+04	1.365e+02	3.759e+02	7.039e+01	5.975e+01	4.533e+00	18019.1	19599.2
548	5	-1.856e+04	1.350e+02	3.934e+02	6.975e+01	5.937e+01	4.619e+00	17888.8	19450.2
548	7	-2.548e+04	1.799e+02	5.600e+02	9.660e+01	8.188e+01	6.341e+00	24544.5	26713.8
548	8	-2.563e+04	1.867e+02	4.165e+02	9.752e+01	8.165e+01	5.409e+00	24665.2	26881.9
548	9	-1.864e+04	1.347e+02	4.107e+02	7.008e+01	5.974e+01	4.754e+00	17967.5	19533.8
548	10	-1.864e+04	1.352e+02	3.900e+02	7.009e+01	5.956e+01	4.522e+00	17963.5	19535.1
549	1	-1.513e+04	-6.964e+02	-4.530e+02	6.998e+01	4.676e+01	-8.762e+00	13901.4	15776.3
549	2	-2.065e+04	-9.342e+02	-6.749e+02	9.645e+01	6.272e+01	-1.200e+01	18959.8	21569.9
549	3	-1.621e+04	-7.304e+02	-5.357e+02	7.601e+01	4.944e+01	-9.339e+00	14881.5	16938
549	4	-1.524e+04	-6.945e+02	-4.752e+02	7.051e+01	4.678e+01	-8.747e+00	14004.7	15898.2
549	5	-1.513e+04	-6.964e+02	-4.530e+02	6.998e+01	4.676e+01	-8.762e+00	13901.4	15776.3
549	7	-2.082e+04	-9.703e+02	-6.004e+02	9.791e+01	6.539e+01	-1.229e+01	19099.5	21726.1
549	8	-2.092e+04	-9.223e+02	-7.428e+02	9.758e+01	6.271e+01	-1.179e+01	19221.9	21870.8
549	9	-1.520e+04	-7.055e+02	-4.399e+02	7.050e+01	4.737e+01	-8.863e+00	13961	15846.6
549	10	-1.519e+04	-6.985e+02	-4.598e+02	7.036e+01	4.680e+01	-8.833e+00	13954.1	15842.7
550	1	-1.815e+04	-3.133e+01	2.287e+03	1.005e+01	-2.534e+01	2.183e+01	18306.3	18864.8
550	2	-2.504e+04	2.838e+02	3.121e+03	1.412e+01	-3.689e+01	3.303e+01	25395.7	26193.3
550	3	-1.968e+04	1.539e+02	2.461e+03	1.111e+01	-2.761e+01	2.420e+01	19927.8	20548.7
550	4	-1.828e+04	-2.862e+01	2.306e+03	1.014e+01	-2.530e+01	2.166e+01	18438.8	19002.2
550	5	-1.815e+04	-3.133e+01	2.287e+03	1.005e+01	-2.534e+01	2.183e+01	18306.3	18864.8
550	7	-2.530e+04	9.160e+01	3.168e+03	1.422e+01	-3.494e+01	3.060e+01	25572.7	26359.2
550	8	-2.529e+04	1.538e+02	3.174e+03	1.423e+01	-3.502e+01	3.021e+01	25590.4	26386.4
550	9	-1.826e+04	-4.290e+01	2.302e+03	1.012e+01	-2.528e+01	2.177e+01	18412.6	18972.8
550	10	-1.826e+04	3.095e+01	2.295e+03	1.015e+01	-2.610e+01	2.280e+01	18444.6	19011.5
551	1	1.225e+03	-1.511e+04	5.933e+02	3.866e-02	2.499e+01	-2.479e+01	15265.2	16360.7
551	2	1.911e+03	-2.071e+04	7.953e+02	1.640e-02	3.612e+01	-3.799e+01	21014.6	22602.6
551	3	1.446e+03	-1.631e+04	6.304e+02	7.200e-02	2.779e+01	-2.818e+01	16530.6	17747.9
551	4	1.234e+03	-1.522e+04	5.973e+02	3.364e-02	2.508e+01	-2.470e+01	15378.2	16477
551	5	1.225e+03	-1.511e+04	5.933e+02	3.866e-02	2.499e+01	-2.479e+01	15265.2	16360.7
551	7	1.783e+03	-2.099e+04	8.195e+02	1.879e-01	3.542e+01	-3.548e+01	21238.2	22787.9
551	8	1.830e+03	-2.099e+04	8.121e+02	3.601e-02	3.526e+01	-3.517e+01	21266.1	22809.8
551	9	1.222e+03	-1.520e+04	5.982e+02	6.823e-02	2.510e+01	-2.478e+01	15351.5	16451
551	10	1.277e+03	-1.518e+04	5.925e+02	2.157e-02	2.553e+01	-2.589e+01	15352.9	16473.8
552	1	-2.672e+02	-2.789e+04	1.687e+02	-7.581e+00	-3.438e+01	6.266e+00	28370	27150
552	2	-3.517e+02	-3.771e+04	2.236e+02	-1.031e+01	-5.051e+01	8.668e+00	38442.9	36634.9
552	3	-2.762e+02	-2.959e+04	1.767e+02	-7.791e+00	-3.892e+01	6.558e+00	30153.6	28757.5
552	4	-2.687e+02	-2.807e+04	1.700e+02	-7.548e+00	-3.465e+01	6.246e+00	28554.9	27323.5
552	5	-2.672e+02	-2.789e+04	1.687e+02	-7.581e+00	-3.438e+01	6.266e+00	28370	27150
552	7	-3.578e+02	-3.814e+04	2.286e+02	-1.010e+01	-4.898e+01	8.463e+00	38841.5	37090.2
552	8	-3.589e+02	-3.822e+04	2.295e+02	-9.956e+00	-4.963e+01	8.358e+00	38935.2	37155.3
552	9	-2.682e+02	-2.802e+04	1.696e+02	-7.586e+00	-3.446e+01	6.273e+00	28501	27277.9
552	10	-2.665e+02	-2.796e+04	1.682e+02	-7.683e+00	-3.521e+01	6.371e+00	28455.8	27204.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
553	1	-3.278e+04	-5.995e+03	-2.344e+03	-4.522e+01	2.696e+00	9.274e-01	31393.8	29614.4
553	2	-4.416e+04	-8.135e+03	-3.004e+03	-6.745e+01	2.850e+00	1.730e+00	42358.2	39720.9
553	3	-3.466e+04	-6.384e+03	-2.362e+03	-5.186e+01	1.966e+00	1.367e+00	33224.2	31199.9
553	4	-3.299e+04	-6.035e+03	-2.356e+03	-4.556e+01	2.584e+00	9.620e-01	31593.6	29802.9
553	5	-3.278e+04	-5.995e+03	-2.344e+03	-4.522e+01	2.696e+00	9.274e-01	31393.8	29614.4
553	7	-4.471e+04	-8.223e+03	-3.076e+03	-6.513e+01	2.894e+00	1.614e+00	42837	40288.5
553	8	-4.481e+04	-8.240e+03	-3.089e+03	-6.586e+01	2.513e+00	1.708e+00	42942.9	40372.2
553	9	-3.293e+04	-6.024e+03	-2.351e+03	-4.534e+01	2.687e+00	9.353e-01	31534.2	29750.3
553	10	-3.284e+04	-6.015e+03	-2.326e+03	-4.649e+01	2.658e+00	9.947e-01	31465.6	29637.9
554	1	-1.693e+04	-3.589e+03	2.093e+03	-1.043e+02	-9.296e+01	-2.247e+01	17187	14741.2
554	2	-2.295e+04	-4.836e+03	2.794e+03	-1.461e+02	-1.287e+02	-3.119e+01	23364.9	19911.2
554	3	-1.795e+04	-3.773e+03	2.178e+03	-1.152e+02	-1.012e+02	-2.443e+01	18289.5	15560.2
554	4	-1.704e+04	-3.601e+03	2.098e+03	-1.057e+02	-9.399e+01	-2.271e+01	17309.9	14827.5
554	5	-1.693e+04	-3.589e+03	2.093e+03	-1.043e+02	-9.296e+01	-2.247e+01	17187	14741.2
554	7	-2.304e+04	-4.899e+03	2.838e+03	-1.455e+02	-1.286e+02	-3.096e+01	23438.2	20003.1
554	8	-2.322e+04	-4.849e+03	2.800e+03	-1.495e+02	-1.312e+02	-3.168e+01	23669.1	20126
554	9	-1.698e+04	-3.610e+03	2.105e+03	-1.045e+02	-9.324e+01	-2.251e+01	17235.1	14785.5
554	10	-1.700e+04	-3.602e+03	2.098e+03	-1.051e+02	-9.355e+01	-2.265e+01	17262.9	14796.4
555	1	-2.245e+04	-3.872e+03	-3.877e+03	-6.445e+01	-5.120e+01	-4.617e+01	23234.9	20548.2
555	2	-3.050e+04	-5.273e+03	-5.321e+03	-9.157e+01	-7.344e+01	-6.466e+01	31669.7	27870.8
555	3	-2.385e+04	-4.125e+03	-4.172e+03	-7.247e+01	-5.806e+01	-5.088e+01	24787.1	21783.8
555	4	-2.260e+04	-3.898e+03	-3.913e+03	-6.551e+01	-5.211e+01	-4.676e+01	23407.9	20679.7
555	5	-2.245e+04	-3.872e+03	-3.877e+03	-6.445e+01	-5.120e+01	-4.617e+01	23234.9	20548.2
555	7	-3.062e+04	-5.298e+03	-5.316e+03	-9.082e+01	-7.231e+01	-6.422e+01	31756.5	27984.1
555	8	-3.085e+04	-5.329e+03	-5.409e+03	-9.414e+01	-7.552e+01	-6.600e+01	32079	28179.2
555	9	-2.253e+04	-3.887e+03	-3.886e+03	-6.459e+01	-5.125e+01	-4.627e+01	23312.7	20620.2
555	10	-2.255e+04	-3.890e+03	-3.898e+03	-6.507e+01	-5.180e+01	-4.656e+01	23346.6	20635.9
556	1	-1.897e+04	-4.488e+03	1.188e+03	-2.148e+02	5.564e+01	-4.266e+01	21744.9	13334.1
556	2	-2.574e+04	-6.092e+03	1.595e+03	-2.984e+02	7.611e+01	-5.937e+01	29643.2	17973.8
556	3	-2.013e+04	-4.764e+03	1.245e+03	-2.348e+02	5.963e+01	-4.664e+01	23211.4	14031.6
556	4	-1.910e+04	-4.519e+03	1.191e+03	-2.173e+02	5.611e+01	-4.316e+01	21914.2	13406.6
556	5	-1.897e+04	-4.488e+03	1.188e+03	-2.148e+02	5.564e+01	-4.266e+01	21744.9	13334.1
556	7	-2.584e+04	-6.115e+03	1.622e+03	-2.976e+02	7.615e+01	-5.906e+01	29719.6	18083.7
556	8	-2.605e+04	-6.163e+03	1.598e+03	-3.046e+02	7.725e+01	-6.048e+01	30053	18140.1
556	9	-1.903e+04	-4.503e+03	1.196e+03	-2.153e+02	5.579e+01	-4.276e+01	21809.9	13381.1
556	10	-1.905e+04	-4.507e+03	1.192e+03	-2.163e+02	5.592e+01	-4.299e+01	21848.4	13380.6
557	1	-6.447e+02	-1.052e+04	-2.895e+03	6.666e+00	-4.345e+01	-7.490e+00	12319.3	10440.7
557	2	-8.647e+02	-1.441e+04	-3.914e+03	7.272e+00	-5.948e+01	-1.044e+01	16830.9	14280.5
557	3	-7.030e+02	-1.134e+04	-3.072e+03	6.097e+00	-4.634e+01	-8.378e+00	13226.8	11225.8
557	4	-6.346e+02	-1.059e+04	-2.900e+03	6.514e+00	-4.371e+01	-7.757e+00	12397.8	10503.2
557	5	-6.447e+02	-1.052e+04	-2.895e+03	6.666e+00	-4.345e+01	-7.490e+00	12319.3	10440.7
557	7	-1.004e+03	-1.459e+04	-4.026e+03	9.340e+00	-5.946e+01	-9.934e+00	17027.5	14467
557	8	-8.332e+02	-1.459e+04	-3.914e+03	7.371e+00	-5.977e+01	-1.144e+01	17027.7	14432.4
557	9	-6.743e+02	-1.058e+04	-2.924e+03	6.976e+00	-4.360e+01	-7.378e+00	12386.2	10502.2
557	10	-6.419e+02	-1.057e+04	-2.904e+03	6.367e+00	-4.375e+01	-7.490e+00	12375.2	10490.4
558	1	-1.736e+04	-1.662e+04	-5.460e+03	-2.887e+01	-2.528e+02	-2.188e+02	26263.5	15014.8
558	2	-2.358e+04	-2.257e+04	-7.414e+03	-3.969e+01	-3.451e+02	-2.984e+02	35714.4	20373.5
558	3	-1.850e+04	-1.770e+04	-5.815e+03	-3.126e+01	-2.713e+02	-2.345e+02	28029.1	15976.5
558	4	-1.748e+04	-1.673e+04	-5.496e+03	-2.909e+01	-2.545e+02	-2.203e+02	26440.1	15117.1
558	5	-1.736e+04	-1.662e+04	-5.460e+03	-2.887e+01	-2.528e+02	-2.188e+02	26263.5	15014.8
558	7	-2.380e+04	-2.281e+04	-7.487e+03	-4.022e+01	-3.500e+02	-3.025e+02	36112.3	20555.5
558	8	-2.389e+04	-2.283e+04	-7.507e+03	-4.020e+01	-3.492e+02	-3.019e+02	36147.6	20636.4
558	9	-1.744e+04	-1.671e+04	-5.486e+03	-2.906e+01	-2.544e+02	-2.202e+02	26405.1	15082.6
558	10	-1.742e+04	-1.669e+04	-5.479e+03	-2.902e+01	-2.538e+02	-2.197e+02	26365.1	15067.5
559	1	-8.217e+02	-2.069e+04	4.966e+03	2.877e+01	-1.165e+02	2.457e+00	24469.7	19664.3
559	2	-1.156e+03	-2.847e+04	6.832e+03	3.960e+01	-1.602e+02	3.534e+00	33658.5	27047.1
559	3	-9.782e+02	-2.241e+04	5.398e+03	3.152e+01	-1.258e+02	2.678e+00	26471.6	21282.4
559	4	-8.077e+02	-2.084e+04	4.994e+03	2.887e+01	-1.174e+02	2.632e+00	24653.3	19806.3
559	5	-8.217e+02	-2.069e+04	4.966e+03	2.877e+01	-1.165e+02	2.457e+00	24469.7	19664.3
559	7	-1.435e+03	-2.884e+04	7.019e+03	4.150e+01	-1.613e+02	2.556e+00	34018.1	27391.9
559	8	-1.112e+03	-2.879e+04	6.882e+03	3.978e+01	-1.621e+02	4.100e+00	34052.4	27346.2
559	9	-8.818e+02	-2.083e+04	5.020e+03	2.924e+01	-1.171e+02	2.259e+00	24619.2	19795.5
559	10	-8.177e+02	-2.080e+04	4.990e+03	2.886e+01	-1.172e+02	2.497e+00	24603.4	19769
560	1	1.276e+03	-1.817e+04	3.853e+03	-1.463e+01	-8.790e+01	1.619e+01	21666.1	18314.8
560	2	1.710e+03	-2.495e+04	5.319e+03	-2.045e+01	-1.213e+02	2.193e+01	29749.9	25138.9
560	3	1.297e+03	-1.965e+04	4.204e+03	-1.586e+01	-9.561e+01	1.705e+01	23415.3	19779.6
560	4	1.294e+03	-1.835e+04	3.888e+03	-1.484e+01	-8.867e+01	1.653e+01	21881.1	18497.8
560	5	1.276e+03	-1.817e+04	3.853e+03	-1.463e+01	-8.790e+01	1.619e+01	21666.1	18314.8
560	7	1.570e+03	-2.510e+04	5.402e+03	-1.965e+01	-1.227e+02	2.066e+01	29888.6	25234.7
560	8	1.759e+03	-2.543e+04	5.407e+03	-2.087e+01	-1.231e+02	2.307e+01	30320.1	25624.8
560	9	1.249e+03	-1.824e+04	3.881e+03	-1.454e+01	-8.845e+01	1.594e+01	21742.9	18374.1
560	10	1.285e+03	-1.825e+04	3.872e+03	-1.479e+01	-8.837e+01	1.625e+01	21764.8	18398.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
561	1	-2.271e+04	-3.237e+03	-6.799e+02	-1.300e+02	-1.455e+02	4.109e+01	22852	20125.5
561	2	-3.070e+04	-4.434e+03	-9.323e+02	-1.747e+02	-1.965e+02	5.530e+01	30856.2	27198.7
561	3	-2.404e+04	-3.471e+03	-7.285e+02	-1.375e+02	-1.542e+02	4.320e+01	24174.2	21287.4
561	4	-2.285e+04	-3.259e+03	-6.823e+02	-1.312e+02	-1.466e+02	4.137e+01	22998.9	20242.4
561	5	-2.271e+04	-3.237e+03	-6.799e+02	-1.300e+02	-1.455e+02	4.109e+01	22852	20125.5
561	7	-3.094e+04	-4.459e+03	-9.448e+02	-1.763e+02	-1.980e+02	5.537e+01	31104.7	27410.6
561	8	-3.107e+04	-4.473e+03	-9.310e+02	-1.789e+02	-1.999e+02	5.612e+01	31267	27500
561	9	-2.280e+04	-3.252e+03	-6.850e+02	-1.304e+02	-1.460e+02	4.116e+01	22940.1	20205.9
561	10	-2.278e+04	-3.256e+03	-6.845e+02	-1.301e+02	-1.458e+02	4.120e+01	22914.9	20188.2
562	1	-1.321e+04	-2.025e+04	-5.120e+03	-1.447e+02	-4.613e+01	-1.927e+02	24618.6	16908.2
562	2	-1.782e+04	-2.749e+04	-6.927e+03	-1.946e+02	-6.183e+01	-2.595e+02	33308.1	22967.9
562	3	-1.394e+04	-2.153e+04	-5.424e+03	-1.529e+02	-4.892e+01	-2.036e+02	26097	17977.2
562	4	-1.330e+04	-2.038e+04	-5.153e+03	-1.459e+02	-4.660e+01	-1.942e+02	24786.7	17012.7
562	5	-1.321e+04	-2.025e+04	-5.120e+03	-1.447e+02	-4.613e+01	-1.927e+02	24618.6	16908.2
562	7	-1.795e+04	-2.771e+04	-6.981e+03	-1.960e+02	-6.270e+01	-2.612e+02	33565.5	23146.5
562	8	-1.805e+04	-2.781e+04	-7.012e+03	-1.987e+02	-6.375e+01	-2.644e+02	33766.9	23207.2
562	9	-1.326e+04	-2.033e+04	-5.140e+03	-1.451e+02	-4.629e+01	-1.932e+02	24708.5	16976.6
562	10	-1.325e+04	-2.032e+04	-5.137e+03	-1.449e+02	-4.607e+01	-1.930e+02	24690.1	16971.8
563	1	-4.522e+04	-4.488e+03	6.401e+03	-4.513e+00	1.525e+00	-2.478e-01	44649.5	44456.4
563	2	-6.212e+04	-6.166e+03	8.814e+03	-7.191e+00	1.884e+00	-2.023e-01	61363.3	61061.3
563	3	-4.893e+04	-4.858e+03	6.949e+03	-6.210e+00	1.402e+00	-9.716e-02	48346.6	48088.1
563	4	-4.555e+04	-4.522e+03	6.451e+03	-4.866e+00	1.475e+00	-2.077e-01	44982.2	44775.8
563	5	-4.522e+04	-4.488e+03	6.401e+03	-4.513e+00	1.525e+00	-2.478e-01	44649.5	44456.4
563	7	-6.304e+04	-6.260e+03	8.949e+03	-7.025e+00	2.022e+00	-2.644e-01	62268.1	61971.3
563	8	-6.287e+04	-6.243e+03	8.927e+03	-6.483e+00	1.694e+00	-5.413e-02	62128.6	61777.7
563	9	-4.553e+04	-4.520e+03	6.447e+03	-4.483e+00	1.557e+00	-2.611e-01	44954.9	44762.7
563	10	-4.544e+04	-4.510e+03	6.434e+03	-4.527e+00	1.526e+00	-2.468e-01	44867.2	44673.6
564	1	-3.256e+04	-2.135e+03	-1.766e+03	-5.308e+00	-2.429e+00	-1.531e+00	31782.9	31606.5
564	2	-4.469e+04	-2.916e+03	-2.391e+03	-8.253e+00	-3.550e+00	-2.231e+00	43641.9	43364.8
564	3	-3.519e+04	-2.279e+03	-1.872e+03	-7.044e+00	-2.936e+00	-1.843e+00	34380.3	34142.7
564	4	-3.280e+04	-2.148e+03	-1.775e+03	-5.659e+00	-2.520e+00	-1.586e+00	32023.4	31834.4
564	5	-3.256e+04	-2.135e+03	-1.766e+03	-5.308e+00	-2.429e+00	-1.531e+00	31782.9	31606.5
564	7	-4.536e+04	-2.930e+03	-2.419e+03	-8.132e+00	-3.582e+00	-2.252e+00	44303.4	44031.7
564	8	-4.523e+04	-2.938e+03	-2.412e+03	-9.537e+00	-3.877e+00	-2.432e+00	44195.2	43872.1
564	9	-3.279e+04	-2.144e+03	-1.775e+03	-5.288e+00	-2.439e+00	-1.537e+00	32008.5	31833
564	10	-3.272e+04	-2.147e+03	-1.772e+03	-5.323e+00	-2.434e+00	-1.534e+00	31937.8	31760.9
565	1	-2.310e+04	-2.347e+03	4.547e+02	-1.933e+02	-1.658e+02	-4.524e+01	24617.1	19891.9
565	2	-3.135e+04	-3.170e+03	5.975e+02	-2.641e+02	-2.262e+02	-6.161e+01	33441.9	26978.9
565	3	-2.458e+04	-2.490e+03	4.622e+02	-2.077e+02	-1.778e+02	-4.843e+01	26228.6	21142
565	4	-2.325e+04	-2.366e+03	4.572e+02	-1.946e+02	-1.670e+02	-4.552e+01	24775.9	20019.3
565	5	-2.310e+04	-2.347e+03	4.547e+02	-1.933e+02	-1.658e+02	-4.524e+01	24617.1	19891.9
565	7	-3.166e+04	-3.193e+03	5.907e+02	-2.678e+02	-2.291e+02	-6.255e+01	33793.3	27234.5
565	8	-3.172e+04	-3.231e+03	6.069e+02	-2.673e+02	-2.290e+02	-6.229e+01	33829.7	27284.8
565	9	-2.321e+04	-2.355e+03	4.532e+02	-1.945e+02	-1.668e+02	-4.553e+01	24739.7	19984.6
565	10	-2.319e+04	-2.352e+03	4.548e+02	-1.941e+02	-1.665e+02	-4.541e+01	24715	19970.9
566	1	-3.189e+04	-4.584e+03	-6.290e+03	-1.186e+02	-1.362e+02	-9.326e+01	34277	29657.3
566	2	-4.332e+04	-6.225e+03	-8.566e+03	-1.624e+02	-1.862e+02	-1.273e+02	46603.4	40277.6
566	3	-3.400e+04	-4.887e+03	-6.729e+03	-1.279e+02	-1.466e+02	-1.001e+02	36588.6	31608.2
566	4	-3.211e+04	-4.615e+03	-6.333e+03	-1.195e+02	-1.372e+02	-9.389e+01	34514.3	29861.1
566	5	-3.189e+04	-4.584e+03	-6.290e+03	-1.186e+02	-1.362e+02	-9.326e+01	34277	29657.3
566	7	-4.377e+04	-6.297e+03	-8.669e+03	-1.648e+02	-1.891e+02	-1.292e+02	47110.7	40688.7
566	8	-4.389e+04	-6.304e+03	-8.673e+03	-1.644e+02	-1.885e+02	-1.288e+02	47209.3	40809.2
566	9	-3.204e+04	-4.608e+03	-6.325e+03	-1.194e+02	-1.371e+02	-9.387e+01	34446.7	29794.2
566	10	-3.200e+04	-4.600e+03	-6.314e+03	-1.191e+02	-1.368e+02	-9.364e+01	34398.6	29759.4
567	1	-1.498e+04	-1.912e+04	-5.555e+03	1.785e+02	3.259e+02	2.316e+02	12207.7	28856.8
567	2	-2.117e+04	-2.561e+04	-7.790e+03	3.296e+02	4.902e+02	3.831e+02	15302	41804
567	3	-1.627e+04	-1.989e+04	-5.995e+03	2.413e+02	3.735e+02	2.861e+02	12026.7	31973.5
567	4	-1.505e+04	-1.922e+04	-5.582e+03	1.788e+02	3.276e+02	2.324e+02	12274.8	28992.8
567	5	-1.498e+04	-1.912e+04	-5.555e+03	1.785e+02	3.259e+02	2.316e+02	12207.7	28856.8
567	7	-2.066e+04	-2.553e+04	-7.626e+03	2.915e+02	4.687e+02	3.526e+02	15638.4	40402.8
567	8	-2.087e+04	-2.584e+04	-7.707e+03	2.919e+02	4.728e+02	3.545e+02	15859.8	40789.7
567	9	-1.500e+04	-1.913e+04	-5.559e+03	1.786e+02	3.264e+02	2.319e+02	12214.9	28882.9
567	10	-1.523e+04	-1.918e+04	-5.637e+03	1.957e+02	3.365e+02	2.457e+02	12041.9	29512.5
568	1	3.581e+02	-1.022e+04	1.438e+03	-4.277e+01	-8.483e-02	-4.107e+01	10043.8	11550.8
568	2	5.349e+02	-1.395e+04	1.792e+03	-8.644e+01	7.694e+00	-7.824e+01	13253.6	16407.6
568	3	4.019e+02	-1.085e+04	1.435e+03	-6.158e+01	4.175e+00	-5.705e+01	10395	12636.1
568	4	3.585e+02	-1.029e+04	1.454e+03	-4.255e+01	-1.375e-01	-4.108e+01	10119.5	11622.7
568	5	3.581e+02	-1.022e+04	1.438e+03	-4.277e+01	-8.483e-02	-4.107e+01	10043.8	11550.8
568	7	5.052e+02	-1.383e+04	1.855e+03	-7.349e+01	3.177e+00	-6.886e+01	13343.3	15976.8
568	8	5.083e+02	-1.408e+04	1.909e+03	-7.274e+01	4.004e+00	-6.836e+01	13591.3	16245
568	9	3.577e+02	-1.022e+04	1.439e+03	-4.275e+01	-3.124e-01	-4.119e+01	10048	11548.1
568	10	3.706e+02	-1.028e+04	1.413e+03	-4.849e+01	1.468e+00	-4.549e+01	10007.6	11741.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
569	1	-2.329e+04	-2.335e+03	4.546e+03	3.687e+02	3.338e+02	-1.297e+02	18809.3	29911.5
569	2	-3.115e+04	-3.090e+03	6.235e+03	6.030e+02	5.942e+02	-2.551e+02	24796.6	42675.6
569	3	-2.419e+04	-2.404e+03	4.819e+03	4.517e+02	4.374e+02	-1.846e+02	19257.4	32712.5
569	4	-2.341e+04	-2.347e+03	4.569e+03	3.702e+02	3.345e+02	-1.298e+02	18904.1	30054.7
569	5	-2.329e+04	-2.335e+03	4.546e+03	3.687e+02	3.338e+02	-1.297e+02	18809.3	29911.5
569	7	-3.106e+04	-3.095e+03	6.157e+03	5.578e+02	5.319e+02	-2.206e+02	24779.4	41456.3
569	8	-3.145e+04	-3.132e+03	6.227e+03	5.611e+02	5.333e+02	-2.204e+02	25099.9	41883
569	9	-2.330e+04	-2.337e+03	4.549e+03	3.692e+02	3.341e+02	-1.298e+02	18812.2	29930.8
569	10	-2.336e+04	-2.337e+03	4.588e+03	3.898e+02	3.621e+02	-1.452e+02	18766.9	30473.7
570	1	-3.135e+04	-3.786e+03	-4.163e+03	2.873e+02	5.861e+01	1.084e+01	25384	35654.5
570	2	-4.389e+04	-5.119e+03	-5.784e+03	4.928e+02	6.631e+01	-2.064e+01	34112.2	51600.9
570	3	-3.379e+04	-3.971e+03	-4.465e+03	3.659e+02	5.437e+01	-9.602e+00	26469.1	39470.8
570	4	-3.150e+04	-3.807e+03	-4.185e+03	2.882e+02	5.921e+01	1.130e+01	25513	35816.2
570	5	-3.135e+04	-3.786e+03	-4.163e+03	2.873e+02	5.861e+01	1.084e+01	25384	35654.5
570	7	-4.300e+04	-5.088e+03	-5.688e+03	4.479e+02	7.221e+01	-5.271e+00	33958.9	49896.8
570	8	-4.346e+04	-5.150e+03	-5.755e+03	4.499e+02	7.368e+01	-4.005e+00	34367.1	50379.2
570	9	-3.137e+04	-3.790e+03	-4.166e+03	2.876e+02	5.879e+01	1.094e+01	25397.7	35678.7
570	10	-3.179e+04	-3.806e+03	-4.213e+03	3.079e+02	5.634e+01	4.214e+00	25474.4	36458.6
571	1	-3.164e+04	-4.315e+03	6.022e+03	-5.996e+01	-1.000e+02	7.159e+01	32814.7	30417.4
571	2	-4.289e+04	-5.840e+03	8.145e+03	-8.003e+01	-1.342e+02	9.626e+01	44448.2	41247.9
571	3	-3.360e+04	-4.572e+03	6.383e+03	-6.332e+01	-1.053e+02	7.546e+01	34834	32304.9
571	4	-3.185e+04	-4.344e+03	6.064e+03	-6.061e+01	-1.009e+02	7.215e+01	33038	30616.5
571	5	-3.164e+04	-4.315e+03	6.022e+03	-5.996e+01	-1.000e+02	7.159e+01	32814.7	30417.4
571	7	-4.323e+04	-5.874e+03	8.204e+03	-8.102e+01	-1.350e+02	9.671e+01	44804.4	41571.4
571	8	-4.342e+04	-5.919e+03	8.263e+03	-8.276e+01	-1.370e+02	9.812e+01	45040.4	41732.9
571	9	-3.177e+04	-4.329e+03	6.044e+03	-6.012e+01	-1.003e+02	7.175e+01	32946.2	30544.7
571	10	-3.175e+04	-4.329e+03	6.039e+03	-5.983e+01	-1.001e+02	7.170e+01	32920	30527.5
572	1	-3.351e+04	-1.662e+04	-6.920e+03	-4.016e+00	-2.681e+00	-1.356e+00	31480	31317
572	2	-4.599e+04	-2.283e+04	-9.507e+03	-6.473e+00	-4.049e+00	-2.166e+00	43229.7	42967.5
572	3	-3.622e+04	-1.798e+04	-7.486e+03	-5.622e+00	-3.407e+00	-1.875e+00	34055.7	33828.1
572	4	-3.376e+04	-1.674e+04	-6.971e+03	-4.353e+00	-2.822e+00	-1.464e+00	31720.6	31544.1
572	5	-3.351e+04	-1.662e+04	-6.920e+03	-4.016e+00	-2.681e+00	-1.356e+00	31480	31317
572	7	-4.668e+04	-2.316e+04	-9.644e+03	-6.301e+00	-4.032e+00	-2.118e+00	43869.3	43613.8
572	8	-4.655e+04	-2.311e+04	-9.621e+03	-7.708e+00	-4.563e+00	-2.562e+00	43778.1	43466.3
572	9	-3.374e+04	-1.674e+04	-6.968e+03	-3.984e+00	-2.680e+00	-1.347e+00	31695.2	31533.5
572	10	-3.367e+04	-1.670e+04	-6.955e+03	-4.029e+00	-2.688e+00	-1.359e+00	31631.5	31468
573	1	-2.423e+04	-2.556e+04	-8.161e+03	-2.951e+00	-3.322e+00	-2.186e+00	28742.6	28559.9
573	2	-3.329e+04	-3.508e+04	-1.120e+04	-4.812e+00	-5.113e+00	-3.425e+00	39480	39192.5
573	3	-2.623e+04	-2.761e+04	-8.820e+03	-4.202e+00	-4.342e+00	-2.937e+00	31099.2	30852.2
573	4	-2.441e+04	-2.575e+04	-8.221e+03	-3.216e+00	-3.526e+00	-2.339e+00	28961.6	28765.7
573	5	-2.423e+04	-2.556e+04	-8.161e+03	-2.951e+00	-3.322e+00	-2.186e+00	28742.6	28559.9
573	7	-3.380e+04	-3.558e+04	-1.137e+04	-4.666e+00	-5.055e+00	-3.371e+00	40061.2	39778.8
573	8	-3.371e+04	-3.549e+04	-1.134e+04	-5.783e+00	-5.858e+00	-3.987e+00	39984.1	39648.2
573	9	-2.441e+04	-2.574e+04	-8.217e+03	-2.924e+00	-3.313e+00	-2.176e+00	28946.4	28764.6
573	10	-2.435e+04	-2.569e+04	-8.201e+03	-2.961e+00	-3.331e+00	-2.191e+00	28886	28702.8
574	1	-1.371e+03	-2.834e+04	-1.001e+04	9.588e+00	2.882e+00	-1.264e+00	32711.2	32612.9
574	2	-1.809e+03	-3.927e+04	-1.389e+04	1.301e+01	3.736e+00	-1.895e+00	45385.7	45239.1
574	3	-1.495e+03	-3.104e+04	-1.098e+04	1.019e+01	2.820e+00	-1.487e+00	35850.4	35732.4
574	4	-1.355e+03	-2.859e+04	-1.011e+04	9.628e+00	2.834e+00	-1.300e+00	33023	32920.9
574	5	-1.371e+03	-2.834e+04	-1.001e+04	9.588e+00	2.882e+00	-1.264e+00	32711.2	32612.9
574	7	-2.138e+03	-3.992e+04	-1.409e+04	1.322e+01	3.839e+00	-1.771e+00	45987.7	45848.4
574	8	-1.785e+03	-3.984e+04	-1.411e+04	1.307e+01	3.522e+00	-1.970e+00	46085.8	45927.8
574	9	-1.436e+03	-2.856e+04	-1.009e+04	9.654e+00	2.912e+00	-1.250e+00	32945.1	32847.8
574	10	-1.354e+03	-2.850e+04	-1.007e+04	9.628e+00	2.897e+00	-1.292e+00	32909.2	32809.5
575	1	-7.584e+03	-2.235e+04	-1.119e+04	7.390e+00	4.042e+00	-2.684e+00	27656.1	27596.4
575	2	-1.044e+04	-3.094e+04	-1.552e+04	9.846e+00	5.343e+00	-3.801e+00	38333.5	38241.2
575	3	-8.312e+03	-2.448e+04	-1.226e+04	7.717e+00	4.089e+00	-3.005e+00	30300.5	30224.9
575	4	-7.630e+03	-2.253e+04	-1.129e+04	7.397e+00	4.011e+00	-2.732e+00	27894.3	27831.1
575	5	-7.584e+03	-2.235e+04	-1.119e+04	7.390e+00	4.042e+00	-2.684e+00	27656.1	27596.4
575	7	-1.086e+04	-3.155e+04	-1.570e+04	1.015e+01	5.434e+00	-3.744e+00	38904.6	38818.6
575	8	-1.056e+04	-3.137e+04	-1.577e+04	9.859e+00	5.181e+00	-3.927e+00	38916.1	38812.8
575	9	-7.688e+03	-2.254e+04	-1.126e+04	7.460e+00	4.073e+00	-2.683e+00	27854.8	27796.1
575	10	-7.607e+03	-2.247e+04	-1.125e+04	7.395e+00	4.063e+00	-2.708e+00	27807	27746.5

MASSIME TENSIONI/MOMENTI /ELEMENTI E COMB.CARICO CORRISPONDENTI

	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf.
Max. neg.	-9.05e+04	-6.14e+04	-1.58e+04	-1.38e+03	-1.46e+03	-5.77e+02	+0.00e+00	+0.00e+00
Elem/c.c.	322/ 6	202/ 6	575/ 7	337/ 2	526/ 2	339/ 2	0/ 0	0/ 0
Max. pos.	+8.35e+03	+9.02e+03	+1.80e+04	+9.99e+02	+8.72e+02	+4.76e+02	+9.24e+04	+9.21e+04
Elem/c.c.	445/ 6	470/ 6	485/ 6	339/ 2	472/ 2	526/ 2	322/ 6	322/ 6

GRUPPO NUMERO: 2 - DESCRIZIONE: MURATURA PIANO PRIMO

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
1	1	-2.719e+02	-1.346e+04	7.313e+02	3.578e+01	6.626e+00	-2.041e+01	13564.6	13274.8
1	2	-5.265e+02	-1.832e+04	1.088e+03	6.927e+01	1.894e+01	-3.864e+01	18391.1	18108.7
1	3	-3.868e+02	-1.430e+04	8.426e+02	4.996e+01	1.197e+01	-2.865e+01	14382	14113
1	4	-2.736e+02	-1.358e+04	7.388e+02	3.561e+01	6.168e+00	-2.055e+01	13691.2	13387.7
1	5	-2.719e+02	-1.346e+04	7.313e+02	3.578e+01	6.626e+00	-2.041e+01	13564.6	13274.8
1	7	-4.623e+02	-1.822e+04	1.056e+03	6.049e+01	1.414e+01	-3.452e+01	18330.7	17982.5
1	8	-4.658e+02	-1.859e+04	1.074e+03	5.926e+01	1.236e+01	-3.458e+01	18721.8	18325.8
1	9	-2.725e+02	-1.348e+04	7.335e+02	3.591e+01	6.642e+00	-2.051e+01	13585.3	13294.6
1	10	-3.017e+02	-1.353e+04	7.498e+02	3.994e+01	8.788e+00	-2.245e+01	13617.8	13352.8
2	1	-4.975e+02	-1.537e+04	-3.948e+02	-5.174e-01	-1.182e+01	1.396e+01	15358.2	14943.3
2	2	-7.068e+02	-2.111e+04	-5.461e+02	-1.386e+00	-2.094e+01	2.279e+01	21168.4	20436.8
2	3	-5.629e+02	-1.650e+04	-4.714e+02	-6.933e-01	-1.557e+01	1.653e+01	16529.9	15983.8
2	4	-5.088e+02	-1.550e+04	-4.144e+02	-4.052e-01	-1.184e+01	1.384e+01	15484.8	15068.4
2	5	-4.975e+02	-1.537e+04	-3.948e+02	-5.174e-01	-1.182e+01	1.396e+01	15358.2	14943.3
2	7	-6.941e+02	-2.100e+04	-5.732e+02	-9.791e-01	-1.919e+01	2.065e+01	21034.9	20361.7
2	8	-7.410e+02	-2.139e+04	-6.379e+02	-5.157e-01	-1.886e+01	2.025e+01	21402.3	20738.5
2	9	-4.965e+02	-1.539e+04	-3.967e+02	-5.269e-01	-1.191e+01	1.395e+01	15380.4	14962.2
2	10	-5.012e+02	-1.547e+04	-3.866e+02	-7.173e-01	-1.277e+01	1.489e+01	15472.8	15025.7
3	1	4.202e+01	-9.165e+03	1.046e+03	3.042e+01	4.828e+01	-7.872e-01	8732.68	10024
3	2	4.017e+01	-1.257e+04	1.596e+03	5.066e+01	6.880e+01	3.524e-01	12086	13756.3
3	3	2.810e+01	-9.856e+03	1.268e+03	3.822e+01	5.438e+01	3.127e-01	9456.85	10811.7
3	4	4.032e+01	-9.259e+03	1.072e+03	3.050e+01	4.903e+01	-6.646e-01	8820.03	10137
3	5	4.202e+01	-9.165e+03	1.046e+03	3.042e+01	4.828e+01	-7.872e-01	8732.68	10024
3	7	4.267e+01	-1.251e+04	1.553e+03	4.772e+01	6.826e+01	-2.403e-01	11986	13703.1
3	8	3.691e+01	-1.282e+04	1.637e+03	4.684e+01	7.045e+01	3.978e-01	12270.3	14078.6
3	9	4.188e+01	-9.176e+03	1.049e+03	3.068e+01	4.842e+01	-8.268e-01	8744.23	10036.4
3	10	4.063e+01	-9.213e+03	1.070e+03	3.225e+01	4.880e+01	-6.030e-01	8798.37	10070.9
4	1	-6.812e+02	-9.600e+03	-9.031e+02	4.899e+00	2.582e+01	-6.590e+00	8990.5	9837.67
4	2	-1.003e+03	-1.326e+04	-1.321e+03	7.045e+00	3.947e+01	-1.016e+01	12353.4	13646.3
4	3	-8.027e+02	-1.037e+04	-1.104e+03	5.873e+00	3.183e+01	-7.453e+00	9660.79	10700.7
4	4	-7.000e+02	-9.697e+03	-9.367e+02	5.087e+00	2.653e+01	-6.499e+00	9076.04	9946.12
4	5	-6.812e+02	-9.600e+03	-9.031e+02	4.899e+00	2.582e+01	-6.590e+00	8990.5	9837.67
4	7	-9.784e+02	-1.315e+04	-1.360e+03	7.181e+00	3.916e+01	-9.615e+00	12274.7	13553.7
4	8	-1.054e+03	-1.347e+04	-1.448e+03	7.789e+00	4.103e+01	-9.083e+00	12552.1	13894.2
4	9	-6.801e+02	-9.612e+03	-9.117e+02	4.921e+00	2.600e+01	-6.633e+00	9002.7	9855.18
4	10	-6.901e+02	-9.670e+03	-9.027e+02	4.882e+00	2.631e+01	-6.916e+00	9047.5	9911.15
5	1	-4.253e+02	-1.325e+04	5.176e+02	2.677e+00	1.068e+01	-1.336e+00	12884.2	13262.7
5	2	-6.822e+02	-1.796e+04	7.982e+02	2.571e+00	1.902e+01	-3.333e+00	17322.3	18044.1
5	3	-5.373e+02	-1.401e+04	6.093e+02	2.350e+00	1.348e+01	-2.636e+00	13538.4	14041.4
5	4	-4.359e+02	-1.335e+04	5.205e+02	2.687e+00	1.050e+01	-1.408e+00	12982.7	13354.2
5	5	-4.253e+02	-1.325e+04	5.176e+02	2.677e+00	1.068e+01	-1.336e+00	12884.2	13262.7
5	7	-6.523e+02	-1.789e+04	7.643e+02	3.492e+00	1.676e+01	-3.047e+00	17316.4	17929.6
5	8	-6.866e+02	-1.820e+04	7.650e+02	3.095e+00	1.601e+01	-3.115e+00	17620.3	18211.5
5	9	-4.265e+02	-1.327e+04	5.198e+02	2.773e+00	1.070e+01	-1.381e+00	12904.3	13281.9
5	10	-4.409e+02	-1.331e+04	5.371e+02	2.460e+00	1.172e+01	-1.553e+00	12915.8	13340.7
6	1	-3.005e+02	-1.068e+04	9.311e+02	3.004e+01	2.644e+01	6.142e+00	10466.5	10874.9
6	2	-4.613e+02	-1.461e+04	1.393e+03	5.358e+01	3.750e+01	7.164e+00	14423.7	14810.7
6	3	-3.655e+02	-1.144e+04	1.099e+03	3.938e+01	2.842e+01	6.114e+00	11289.5	11597.8
6	4	-3.076e+02	-1.078e+04	9.490e+02	2.995e+01	2.641e+01	6.362e+00	10567.7	10974
6	5	-3.005e+02	-1.068e+04	9.311e+02	3.004e+01	2.644e+01	6.142e+00	10466.5	10874.9
6	7	-4.477e+02	-1.454e+04	1.360e+03	4.859e+01	3.639e+01	7.610e+00	14324.4	14756.6
6	8	-4.709e+02	-1.487e+04	1.416e+03	4.739e+01	3.612e+01	8.615e+00	14653.9	15086
6	9	-3.013e+02	-1.069e+04	9.336e+02	3.023e+01	2.648e+01	6.102e+00	10477.6	10884.4
6	10	-3.081e+02	-1.074e+04	9.506e+02	3.263e+01	2.700e+01	5.865e+00	10541.4	10925.5
7	1	-3.417e+02	-1.117e+04	6.351e+02	8.600e+00	1.914e+01	-1.082e+00	10758.5	11359.3
7	2	-5.457e+02	-1.520e+04	9.431e+02	1.496e+01	2.901e+01	-3.571e+00	14580.2	15471.5
7	3	-4.375e+02	-1.186e+04	7.321e+02	1.116e+01	2.203e+01	-2.358e+00	11378.6	12056.8
7	4	-3.539e+02	-1.125e+04	6.424e+02	8.566e+00	1.920e+01	-1.019e+00	10832.1	11435.7
7	5	-3.417e+02	-1.117e+04	6.351e+02	8.600e+00	1.914e+01	-1.082e+00	10758.5	11359.3
7	7	-5.219e+02	-1.513e+04	9.157e+02	1.403e+01	2.771e+01	-2.786e+00	14536.7	15387.4
7	8	-5.689e+02	-1.540e+04	9.356e+02	1.337e+01	2.774e+01	-2.399e+00	14780.5	15642.9
7	9	-3.414e+02	-1.118e+04	6.367e+02	8.717e+00	1.919e+01	-1.115e+00	10768.9	11369.7
7	10	-3.518e+02	-1.122e+04	6.505e+02	9.246e+00	1.981e+01	-1.498e+00	10797.5	11415.8
8	1	6.622e+01	-1.644e+04	-1.185e+03	-1.101e+01	-6.613e+01	2.462e+01	17717.2	15545.2
8	2	3.712e+01	-2.256e+04	-1.738e+03	-1.721e+01	-1.053e+02	3.823e+01	24556.6	21110.8
8	3	4.444e+01	-1.772e+04	-1.388e+03	-1.288e+01	-7.937e+01	2.831e+01	19243	16643.9
8	4	6.334e+01	-1.662e+04	-1.207e+03	-1.091e+01	-6.627e+01	2.451e+01	17902	15723.2
8	5	6.622e+01	-1.644e+04	-1.185e+03	-1.101e+01	-6.613e+01	2.462e+01	17717.2	15545.2
8	7	9.325e+01	-2.247e+04	-1.744e+03	-1.663e+01	-9.927e+01	3.567e+01	24387.7	21146.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
8	8	4.974e+01	-2.307e+04	-1.781e+03	-1.566e+01	-9.856e+01	3.517e+01	24966.1	21725.9
8	9	7.349e+01	-1.646e+04	-1.195e+03	-1.115e+01	-6.641e+01	2.464e+01	17746.1	15567.8
8	10	5.581e+01	-1.652e+04	-1.201e+03	-1.154e+01	-6.938e+01	2.580e+01	17850.2	15573.4
9	1	-2.613e+02	-1.295e+04	-7.965e+02	4.965e+00	-4.520e+00	-5.981e+00	13055.6	12738.5
9	2	-4.281e+02	-1.784e+04	-1.145e+03	6.932e+00	-8.345e+00	-8.925e+00	18008.2	17479.2
9	3	-3.430e+02	-1.396e+04	-9.519e+02	5.666e+00	-5.317e+00	-7.241e+00	14080	13704.2
9	4	-2.762e+02	-1.308e+04	-8.236e+02	5.103e+00	-4.244e+00	-6.121e+00	13179.6	12868.9
9	5	-2.613e+02	-1.295e+04	-7.965e+02	4.965e+00	-4.520e+00	-5.981e+00	13055.6	12738.5
9	7	-3.828e+02	-1.772e+04	-1.178e+03	7.039e+00	-6.846e+00	-9.078e+00	17890.8	17414.9
9	8	-4.642e+02	-1.813e+04	-1.250e+03	7.481e+00	-5.873e+00	-9.276e+00	18260.4	17811.1
9	9	-2.556e+02	-1.296e+04	-8.030e+02	4.982e+00	-4.506e+00	-6.054e+00	13069.9	12752.1
9	10	-2.700e+02	-1.303e+04	-7.947e+02	4.951e+00	-5.158e+00	-6.059e+00	13143.1	12801
10	1	1.630e+02	-1.383e+04	-1.688e+03	-1.048e+00	-2.643e+01	-1.240e+01	14809.7	13629.4
10	2	1.805e+02	-1.918e+04	-2.360e+03	-2.176e+00	-4.277e+01	-1.909e+01	20649.6	18761.1
10	3	1.635e+02	-1.510e+04	-1.908e+03	-1.008e+00	-3.091e+01	-1.498e+01	16240.8	14844.1
10	4	1.624e+02	-1.401e+04	-1.719e+03	-7.985e-01	-2.607e+01	-1.260e+01	14993.9	13819.2
10	5	1.630e+02	-1.383e+04	-1.688e+03	-1.048e+00	-2.643e+01	-1.240e+01	14809.7	13629.4
10	7	2.456e+02	-1.907e+04	-2.422e+03	-1.720e+00	-3.910e+01	-1.863e+01	20529.6	18775.5
10	8	2.006e+02	-1.966e+04	-2.472e+03	-5.810e-01	-3.754e+01	-1.903e+01	21085.5	19365.2
10	9	1.725e+02	-1.385e+04	-1.703e+03	-1.093e+00	-2.648e+01	-1.248e+01	14840.9	13657.6
10	10	1.531e+02	-1.392e+04	-1.690e+03	-1.341e+00	-2.816e+01	-1.276e+01	14926.6	13680.5
11	1	-4.751e+02	-8.643e+03	8.342e+02	9.605e+00	2.332e+01	-6.908e+00	8132.09	8951.15
11	2	-7.407e+02	-1.184e+04	1.252e+03	1.657e+01	3.525e+01	-1.047e+01	11089.1	12302.7
11	3	-6.046e+02	-9.241e+03	9.819e+02	1.251e+01	2.767e+01	-7.929e+00	8638.43	9597.54
11	4	-4.937e+02	-8.717e+03	8.495e+02	9.619e+00	2.369e+01	-6.923e+00	8193.3	9027.76
11	5	-4.751e+02	-8.643e+03	8.342e+02	9.605e+00	2.332e+01	-6.908e+00	8132.09	8951.15
11	7	-7.258e+02	-1.176e+04	1.212e+03	1.564e+01	3.446e+01	-9.986e+00	11015.6	12206
11	8	-7.904e+02	-1.199e+04	1.265e+03	1.513e+01	3.532e+01	-9.967e+00	11206	12442.6
11	9	-4.763e+02	-8.653e+03	8.350e+02	9.731e+00	2.343e+01	-6.925e+00	8140.55	8961.85
11	10	-4.841e+02	-8.697e+03	8.536e+02	1.027e+01	2.390e+01	-7.159e+00	8179.79	9013.71
12	1	-5.483e+02	-7.196e+03	1.199e+03	4.322e+00	4.967e+00	-6.554e+00	7122.74	7367.89
12	2	-8.411e+02	-1.002e+04	1.825e+03	1.098e+01	1.164e+01	-8.530e+00	9916.6	10357.5
12	3	-6.753e+02	-7.883e+03	1.465e+03	7.404e+00	8.822e+00	-6.972e+00	7803.85	8166.62
12	4	-5.634e+02	-7.289e+03	1.234e+03	3.972e+00	5.098e+00	-6.713e+00	7214.76	7475.81
12	5	-5.483e+02	-7.196e+03	1.199e+03	4.322e+00	4.967e+00	-6.554e+00	7122.74	7367.89
12	7	-8.274e+02	-9.951e+03	1.786e+03	9.797e+00	1.032e+01	-8.747e+00	9849.96	10262.8
12	8	-8.717e+02	-1.025e+04	1.903e+03	7.257e+00	1.035e+01	-9.362e+00	10147.1	10621.4
12	9	-5.511e+02	-7.207e+03	1.202e+03	4.595e+00	5.070e+00	-6.550e+00	7133.89	7378.46
12	10	-5.599e+02	-7.248e+03	1.222e+03	5.392e+00	5.762e+00	-6.450e+00	7173.2	7430.03
13	1	-1.519e+01	-7.369e+03	6.281e+02	4.205e+00	7.173e+00	-9.037e+00	7302.57	7592.35
13	2	-6.038e+01	-1.019e+04	9.890e+02	8.449e+00	1.327e+01	-1.319e+01	10060	10565.5
13	3	-7.426e+01	-7.958e+03	7.879e+02	6.151e+00	9.604e+00	-1.018e+01	7857.32	8232.64
13	4	-2.585e+01	-7.439e+03	6.473e+02	4.129e+00	7.065e+00	-9.116e+00	7371.47	7661.3
13	5	-1.519e+01	-7.369e+03	6.281e+02	4.205e+00	7.173e+00	-9.037e+00	7302.57	7592.35
13	7	-7.318e+01	-1.010e+04	9.494e+02	7.770e+00	1.206e+01	-1.279e+01	9974.56	10437.6
13	8	-1.026e+02	-1.032e+04	1.020e+03	6.967e+00	1.121e+01	-1.303e+01	10201.1	10656.6
13	9	-1.753e+01	-7.377e+03	6.283e+02	4.320e+00	7.273e+00	-9.049e+00	7308.52	7600.08
13	10	-1.418e+01	-7.429e+03	6.461e+02	4.738e+00	7.909e+00	-9.238e+00	7356.17	7668.12
14	1	-6.483e+02	-1.187e+04	-1.859e+03	9.940e+00	3.517e+01	-1.412e+01	11563.4	12470.5
14	2	-8.616e+02	-1.686e+04	-2.690e+03	1.469e+01	5.370e+01	-2.205e+01	16435.9	17810
14	3	-6.629e+02	-1.335e+04	-2.209e+03	1.198e+01	4.365e+01	-1.670e+01	13041.7	14166
14	4	-6.495e+02	-1.209e+04	-1.913e+03	1.026e+01	3.627e+01	-1.415e+01	11783.7	12723
14	5	-6.483e+02	-1.187e+04	-1.859e+03	9.940e+00	3.517e+01	-1.412e+01	11563.4	12470.5
14	7	-8.549e+02	-1.665e+04	-2.748e+03	1.465e+01	5.348e+01	-2.101e+01	16266.3	17635.2
14	8	-8.600e+02	-1.740e+04	-2.881e+03	1.570e+01	5.652e+01	-2.080e+01	16997.6	18465.8
14	9	-6.481e+02	-1.188e+04	-1.875e+03	9.975e+00	3.541e+01	-1.419e+01	11578.5	12490.2
14	10	-6.510e+02	-1.199e+04	-1.864e+03	1.002e+01	3.575e+01	-1.473e+01	11675.1	12594
15	1	-1.202e+03	-6.403e+03	-1.047e+03	2.030e+00	2.798e+01	3.940e+00	5618.82	6716.46
15	2	-1.749e+03	-8.765e+03	-1.542e+03	2.602e+00	4.296e+01	6.113e+00	7623.61	9312
15	3	-1.426e+03	-6.785e+03	-1.272e+03	2.548e+00	3.329e+01	5.572e+00	5918.34	7235.57
15	4	-1.237e+03	-6.441e+03	-1.083e+03	2.224e+00	2.824e+01	4.296e+00	5655.01	6766.24
15	5	-1.202e+03	-6.403e+03	-1.047e+03	2.030e+00	2.798e+01	3.940e+00	5618.82	6716.46
15	7	-1.760e+03	-8.655e+03	-1.565e+03	2.989e+00	4.186e+01	6.418e+00	7550.63	9198.67
15	8	-1.866e+03	-8.788e+03	-1.665e+03	3.652e+00	4.187e+01	7.623e+00	7690.35	9355.41
15	9	-1.208e+03	-6.405e+03	-1.055e+03	2.044e+00	2.819e+01	3.969e+00	5618.86	6724.51
15	10	-1.209e+03	-6.456e+03	-1.052e+03	1.886e+00	2.889e+01	3.863e+00	5651.87	6783.88
16	1	-1.342e+03	-1.102e+04	-2.413e+03	2.326e+01	1.091e+02	6.754e+00	9326.73	13143.6
16	2	-1.792e+03	-1.598e+04	-3.664e+03	3.517e+01	1.697e+02	1.038e+01	13504.9	19422.4
16	3	-1.414e+03	-1.272e+04	-3.026e+03	2.786e+01	1.349e+02	9.256e+00	10826.6	15541
16	4	-1.352e+03	-1.126e+04	-2.509e+03	2.374e+01	1.117e+02	7.301e+00	9559.16	13471.3
16	5	-1.342e+03	-1.102e+04	-2.413e+03	2.326e+01	1.091e+02	6.754e+00	9326.73	13143.6
16	7	-1.823e+03	-1.571e+04	-3.662e+03	3.446e+01	1.656e+02	1.069e+01	13313	19091.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
16	8	-1.835e+03	-1.660e+04	-3.970e+03	3.579e+01	1.728e+02	1.264e+01	14193.7	20249.7
16	9	-1.348e+03	-1.102e+04	-2.425e+03	2.337e+01	1.097e+02	6.776e+00	9323.05	13159
16	10	-1.340e+03	-1.115e+04	-2.437e+03	2.378e+01	1.121e+02	6.660e+00	9414	13330.6
17	1	-5.242e+02	-1.402e+04	3.450e+01	-1.605e+00	5.061e+00	6.206e+00	13652.8	13881.6
17	2	-7.744e+02	-1.906e+04	8.707e+01	-4.203e+00	6.982e+00	1.098e+01	18515.1	18863.8
17	3	-6.208e+02	-1.486e+04	3.830e+01	-2.657e+00	5.210e+00	7.698e+00	14435.5	14688.9
17	4	-5.379e+02	-1.412e+04	2.535e+01	-1.539e+00	5.028e+00	6.100e+00	13747.2	13973.9
17	5	-5.242e+02	-1.402e+04	3.450e+01	-1.605e+00	5.061e+00	6.206e+00	13652.8	13881.6
17	7	-7.622e+02	-1.898e+04	5.917e+01	-2.978e+00	6.728e+00	9.485e+00	18454.6	18773.1
17	8	-8.099e+02	-1.930e+04	2.235e+01	-2.947e+00	6.633e+00	9.209e+00	18752.7	19069
17	9	-5.250e+02	-1.403e+04	3.505e+01	-1.557e+00	5.054e+00	6.179e+00	13663	13890.6
17	10	-5.313e+02	-1.409e+04	4.801e+01	-2.054e+00	5.160e+00	6.815e+00	13714.3	13954.4
18	1	-4.073e+02	-1.172e+04	8.851e+01	3.395e+00	1.004e+01	-2.435e+00	11354.9	11691.5
18	2	-6.488e+02	-1.600e+04	1.520e+02	4.786e+00	1.521e+01	-3.931e+00	15429.4	15947.8
18	3	-5.202e+02	-1.248e+04	8.969e+01	3.885e+00	1.192e+01	-3.172e+00	12028.2	12431.4
18	4	-4.234e+02	-1.181e+04	8.096e+01	3.441e+00	1.020e+01	-2.490e+00	11434.4	11776.4
18	5	-4.073e+02	-1.172e+04	8.851e+01	3.395e+00	1.004e+01	-2.435e+00	11354.9	11691.5
18	7	-6.133e+02	-1.592e+04	1.201e+02	5.035e+00	1.482e+01	-3.972e+00	15375.9	15873.1
18	8	-6.831e+02	-1.619e+04	9.619e+01	4.939e+00	1.522e+01	-3.962e+00	15603.8	16118.4
18	9	-4.052e+02	-1.174e+04	8.753e+01	3.454e+00	1.009e+01	-2.483e+00	11375.5	11712.9
18	10	-4.189e+02	-1.179e+04	1.008e+02	3.403e+00	1.030e+01	-2.513e+00	11414.4	11761.5
19	1	-3.084e+02	-1.519e+04	-5.796e+02	-4.347e+01	-6.442e+01	6.533e+00	15933.8	14250.3
19	2	-4.702e+02	-2.154e+04	-6.729e+02	-6.856e+01	-1.024e+02	1.039e+01	22725.8	20026.6
19	3	-3.471e+02	-1.693e+04	-5.749e+02	-5.101e+01	-7.573e+01	7.397e+00	17807.1	15820.2
19	4	-3.176e+02	-1.544e+04	-5.810e+02	-4.335e+01	-6.410e+01	6.393e+00	16174	14499.3
19	5	-3.084e+02	-1.519e+04	-5.796e+02	-4.347e+01	-6.442e+01	6.533e+00	15933.8	14250.3
19	7	-3.850e+02	-2.109e+04	-8.110e+02	-6.413e+01	-9.527e+01	9.497e+00	22223.8	19734.9
19	8	-4.766e+02	-2.210e+04	-7.333e+02	-6.315e+01	-9.335e+01	8.900e+00	23155.6	20707.4
19	9	-2.957e+02	-1.517e+04	-5.981e+02	-4.359e+01	-6.458e+01	6.549e+00	15923.2	14238
19	10	-3.209e+02	-1.535e+04	-5.551e+02	-4.567e+01	-6.792e+01	6.961e+00	16135	14354.6
20	1	-7.319e+02	-8.877e+03	1.410e+02	4.742e+00	2.050e+01	-5.120e+00	8170.45	8909.34
20	2	-1.102e+03	-1.216e+04	2.188e+02	7.371e+00	3.140e+01	-7.941e+00	11090.7	12224.1
20	3	-8.921e+02	-9.479e+03	1.403e+02	5.870e+00	2.486e+01	-5.870e+00	8624.37	9518.42
20	4	-7.562e+02	-8.948e+03	1.349e+02	4.833e+00	2.091e+01	-5.075e+00	8223.21	8976.4
20	5	-7.319e+02	-8.877e+03	1.410e+02	4.742e+00	2.050e+01	-5.120e+00	8170.45	8909.34
20	7	-1.081e+03	-1.208e+04	1.780e+02	7.329e+00	3.081e+01	-7.495e+00	11031	12137.7
20	8	-1.170e+03	-1.229e+04	1.689e+02	7.423e+00	3.175e+01	-7.210e+00	11184.1	12325.9
20	9	-7.325e+02	-8.888e+03	1.379e+02	4.797e+00	2.063e+01	-5.146e+00	8179.01	8921.92
20	10	-7.423e+02	-8.935e+03	1.530e+02	4.871e+00	2.102e+01	-5.370e+00	8214.68	8973.23
21	1	-9.266e+02	-6.518e+03	2.811e+02	5.157e+00	1.532e+01	-7.261e-01	5863.95	6390.58
21	2	-1.385e+03	-8.966e+03	4.060e+02	8.071e+00	2.416e+01	-1.123e+00	7973.22	8806.58
21	3	-1.118e+03	-6.976e+03	2.910e+02	6.493e+00	1.872e+01	-3.072e-01	6189.56	6829.47
21	4	-9.541e+02	-6.569e+03	2.778e+02	5.298e+00	1.548e+01	-5.383e-01	5901.74	6431.83
21	5	-9.266e+02	-6.518e+03	2.811e+02	5.157e+00	1.532e+01	-7.261e-01	5863.95	6390.58
21	7	-1.367e+03	-8.878e+03	3.676e+02	7.982e+00	2.341e+01	-6.751e-01	7903.02	8705.81
21	8	-1.459e+03	-9.039e+03	3.688e+02	8.307e+00	2.344e+01	-4.291e-02	8031.13	8828.31
21	9	-9.290e+02	-6.525e+03	2.781e+02	5.202e+00	1.545e+01	-7.101e-01	5867.38	6398.35
21	10	-9.393e+02	-6.570e+03	2.921e+02	5.287e+00	1.591e+01	-8.931e-01	5900.94	6449.78
22	1	-2.277e+02	-1.464e+04	-8.074e+02	2.055e+01	4.898e+01	4.319e-01	13828.7	15368.9
22	2	-2.017e+02	-2.086e+04	-9.520e+02	3.093e+01	7.466e+01	5.910e-03	19657.5	22006.5
22	3	-1.347e+02	-1.650e+04	-7.562e+02	2.544e+01	6.073e+01	3.795e-01	15537.9	17444
22	4	-2.118e+02	-1.490e+04	-7.996e+02	2.122e+01	5.051e+01	5.147e-01	14070.5	15658.1
22	5	-2.277e+02	-1.464e+04	-8.074e+02	2.055e+01	4.898e+01	4.319e-01	13828.7	15368.9
22	7	-2.363e+02	-2.053e+04	-1.054e+03	3.139e+01	7.448e+01	5.516e-01	19333.4	21669.3
22	8	-1.600e+02	-2.152e+04	-9.656e+02	3.296e+01	7.862e+01	7.053e-01	20279.1	22746.8
22	9	-2.314e+02	-1.464e+04	-8.207e+02	2.076e+01	4.933e+01	4.667e-01	13824.3	15374.4
22	10	-2.197e+02	-1.478e+04	-7.885e+02	2.076e+01	4.976e+01	2.590e-01	13956.2	15521.9
23	1	-4.561e+02	-1.285e+04	-7.666e+02	5.277e+01	8.832e+01	1.335e+01	11438	14025.7
23	2	-2.939e+02	-1.894e+04	-8.651e+02	8.068e+01	1.380e+02	2.006e+01	16913.3	20909.7
23	3	-1.966e+02	-1.519e+04	-6.396e+02	6.445e+01	1.100e+02	1.622e+01	13592.6	16766.2
23	4	-4.159e+02	-1.320e+04	-7.442e+02	5.396e+01	9.067e+01	1.373e+01	11770.9	14421.2
23	5	-4.561e+02	-1.285e+04	-7.666e+02	5.277e+01	8.832e+01	1.335e+01	11438	14025.7
23	7	-4.391e+02	-1.859e+04	-9.209e+02	7.980e+01	1.343e+02	1.996e+01	16552.8	20446
23	8	-2.200e+02	-1.987e+04	-8.072e+02	8.253e+01	1.414e+02	2.102e+01	17829	21908.4
23	9	-4.713e+02	-1.285e+04	-7.732e+02	5.316e+01	8.870e+01	1.343e+01	11427.2	14025.4
23	10	-4.220e+02	-1.301e+04	-7.549e+02	5.394e+01	9.074e+01	1.355e+01	11578.4	14233.9
24	1	-1.826e+03	-4.166e+02	1.733e+02	5.196e+00	8.690e-01	-9.085e+00	1562.07	1856.74
24	2	-2.576e+03	-4.726e+02	2.133e+02	8.254e+00	1.288e+00	-1.394e+01	2225.43	2666.29
24	3	-1.973e+03	-3.281e+02	1.551e+02	6.829e+00	7.475e-01	-1.134e+01	1706.96	2067.22
24	4	-1.837e+03	-3.787e+02	1.686e+02	5.460e+00	7.822e-01	-9.433e+00	1579.08	1884.75
24	5	-1.826e+03	-4.166e+02	1.733e+02	5.196e+00	8.690e-01	-9.085e+00	1562.07	1856.74
24	7	-2.488e+03	-5.761e+02	2.154e+02	8.027e+00	1.110e+00	-1.359e+01	2109.2	2547.09

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
24	8	-2.548e+03	-3.272e+02	1.943e+02	9.034e+00	7.698e-01	-1.491e+01	2236.19	2709.48
24	9	-1.822e+03	-4.404e+02	1.741e+02	5.192e+00	8.722e-01	-9.082e+00	1551.4	1846.74
24	10	-1.857e+03	-4.181e+02	1.739e+02	5.289e+00	9.548e-01	-9.235e+00	1590.61	1888.16
25	1	-1.225e+04	-5.691e+02	-1.043e+02	2.817e+01	1.175e+00	-3.997e+00	11432.6	12523.1
25	2	-1.677e+04	-7.481e+02	-1.070e+02	3.944e+01	1.674e+00	-5.700e+00	15647.2	17175
25	3	-1.288e+04	-5.665e+02	-7.280e+01	3.093e+01	1.246e+00	-4.509e+00	12008.1	13207.8
25	4	-1.231e+04	-5.605e+02	-9.634e+01	2.857e+01	1.166e+00	-4.065e+00	11488.2	12595
25	5	-1.225e+04	-5.691e+02	-1.043e+02	2.817e+01	1.175e+00	-3.997e+00	11432.6	12523.1
25	7	-1.641e+04	-7.681e+02	-1.248e+02	3.873e+01	1.607e+00	-5.638e+00	15292.5	16792.5
25	8	-1.668e+04	-7.064e+02	-8.018e+01	4.036e+01	1.568e+00	-5.860e+00	15556.5	17123.8
25	9	-1.224e+04	-5.756e+02	-1.076e+02	2.814e+01	1.177e+00	-4.004e+00	11420.3	12509.5
25	10	-1.238e+04	-5.732e+02	-1.029e+02	2.843e+01	1.207e+00	-4.039e+00	11555.6	12656
26	1	-1.025e+04	1.098e+02	-1.043e+02	2.459e+01	-2.888e-02	-4.248e+00	9822.76	10793.4
26	2	-1.416e+04	1.181e+02	-1.070e+02	3.657e+01	-1.571e-01	-6.084e+00	13498.3	14946.4
26	3	-1.087e+04	7.857e+01	-7.280e+01	2.940e+01	-2.425e-01	-4.793e+00	10328	11495.1
26	4	-1.030e+04	1.020e+02	-9.634e+01	2.533e+01	-8.094e-02	-4.320e+00	9853.21	10854.6
26	5	-1.025e+04	1.098e+02	-1.043e+02	2.459e+01	-2.888e-02	-4.248e+00	9822.76	10793.4
26	7	-1.380e+04	1.280e+02	-1.248e+02	3.574e+01	-1.904e-01	-5.970e+00	13160.4	14575.2
26	8	-1.408e+04	8.940e+01	-8.018e+01	3.858e+01	-3.835e-01	-6.236e+00	13360.5	14894.2
26	9	-1.024e+04	1.119e+02	-1.076e+02	2.458e+01	-2.934e-02	-4.249e+00	9814.22	10784.3
26	10	-1.038e+04	1.096e+02	-1.029e+02	2.493e+01	-1.501e-02	-4.300e+00	9945.96	10929.9
27	1	-3.578e+03	1.749e+02	-4.443e+02	7.923e+00	-1.004e+00	-2.221e+00	3601.65	3898.4
27	2	-4.815e+03	2.575e+02	-5.463e+02	1.082e+01	-1.270e+00	-3.377e+00	4838.86	5242.9
27	3	-3.678e+03	1.954e+02	-4.162e+02	8.433e+00	-1.152e+00	-2.804e+00	3691.7	4007.87
27	4	-3.590e+03	1.782e+02	-4.296e+02	7.979e+00	-1.069e+00	-2.303e+00	3608.04	3908.81
27	5	-3.578e+03	1.749e+02	-4.443e+02	7.923e+00	-1.004e+00	-2.221e+00	3601.65	3898.4
27	7	-4.681e+03	2.328e+02	-6.106e+02	1.078e+01	-1.381e+00	-3.449e+00	4722.15	5116.88
27	8	-4.796e+03	2.592e+02	-4.960e+02	1.092e+01	-1.625e+00	-3.636e+00	4798.97	5216.41
27	9	-3.562e+03	1.717e+02	-4.575e+02	7.939e+00	-1.004e+00	-2.248e+00	3589.84	3885.27
27	10	-3.606e+03	1.796e+02	-4.421e+02	7.971e+00	-9.539e-01	-2.242e+00	3630.16	3928.04
28	1	-2.118e+03	-7.944e+01	4.509e+01	2.341e+00	4.126e+00	-3.735e+00	2073.38	2098.65
28	2	-2.934e+03	-1.167e+01	2.062e+01	3.624e+00	5.742e+00	-5.722e+00	2919.01	2954.26
28	3	-2.226e+03	1.100e+01	3.103e+00	2.943e+00	4.621e+00	-4.654e+00	2226.1	2251.21
28	4	-2.118e+03	-4.316e+01	3.775e+01	2.429e+00	4.232e+00	-3.877e+00	2091.61	2114.85
28	5	-2.118e+03	-7.944e+01	4.509e+01	2.341e+00	4.126e+00	-3.735e+00	2073.38	2098.65
28	7	-2.849e+03	-1.469e+02	2.808e+01	3.531e+00	5.693e+00	-5.583e+00	2765.84	2808.5
28	8	-2.857e+03	1.124e+02	-2.042e+00	3.854e+00	6.137e+00	-6.119e+00	2912.56	2936.07
28	9	-2.116e+03	-1.068e+02	4.567e+01	2.342e+00	4.116e+00	-3.734e+00	2057.67	2085
28	10	-2.152e+03	-7.412e+01	4.293e+01	2.385e+00	4.128e+00	-3.796e+00	2109.33	2135.44
29	1	-1.133e+04	-6.619e+02	-3.861e-01	2.578e+01	2.491e+00	-2.223e+00	10526.1	11502.4
29	2	-1.530e+04	-8.156e+02	2.584e+01	3.640e+01	3.384e+00	-3.376e+00	14218.7	15600.2
29	3	-1.168e+04	-6.091e+02	2.714e+01	2.884e+01	2.708e+00	-2.762e+00	10841.1	11935.3
29	4	-1.133e+04	-6.395e+02	3.980e+00	2.627e+01	2.533e+00	-2.306e+00	10526.9	11522
29	5	-1.133e+04	-6.619e+02	-3.861e-01	2.578e+01	2.491e+00	-2.223e+00	10526.1	11502.4
29	7	-1.504e+04	-8.840e+02	2.036e+01	3.587e+01	3.426e+00	-3.336e+00	13938.7	15298.5
29	8	-1.507e+04	-7.320e+02	3.789e+01	3.777e+01	3.551e+00	-3.625e+00	14001.9	15434.8
29	9	-1.133e+04	-6.770e+02	-6.434e-01	2.576e+01	2.498e+00	-2.228e+00	10519.7	11495.2
29	10	-1.144e+04	-6.616e+02	1.535e+00	2.598e+01	2.486e+00	-2.251e+00	10632	11616.5
30	1	-9.330e+03	-1.576e+01	-3.861e-01	2.158e+01	1.596e+00	-2.859e+00	8910.47	9734.9
30	2	-1.270e+04	-5.311e+01	2.584e+01	3.157e+01	2.233e+00	-4.294e+00	12069.8	13279.1
30	3	-9.680e+03	-4.640e+01	2.714e+01	2.531e+01	1.793e+00	-3.466e+00	9172.85	10142.6
30	4	-9.331e+03	-2.314e+01	3.980e+00	2.216e+01	1.636e+00	-2.946e+00	8896.62	9743.46
30	5	-9.330e+03	-1.576e+01	-3.861e-01	2.158e+01	1.596e+00	-2.859e+00	8910.47	9734.9
30	7	-1.244e+04	-2.821e+01	2.036e+01	3.098e+01	2.209e+00	-4.229e+00	11833.8	13019.9
30	8	-1.247e+04	-7.434e+01	3.789e+01	3.320e+01	2.376e+00	-4.522e+00	11798.2	13070.1
30	9	-9.325e+03	-1.166e+01	-6.434e-01	2.157e+01	1.592e+00	-2.866e+00	8907.7	9731.78
30	10	-9.436e+03	-1.863e+01	1.535e+00	2.183e+01	1.600e+00	-2.902e+00	9010.09	9844.44
31	1	-5.212e+03	3.041e+02	-4.912e+01	9.027e+00	1.344e-01	6.415e-01	5193.52	5548.94
31	2	-7.004e+03	4.552e+02	-5.962e+01	1.246e+01	-4.858e-02	5.877e-01	6995.54	7490.67
31	3	-5.371e+03	3.594e+02	-4.700e+01	9.813e+00	4.564e-02	3.108e-01	5366.06	5754.01
31	4	-5.222e+03	3.138e+02	-4.751e+01	9.132e+00	1.563e-01	5.710e-01	5206.94	5565.92
31	5	-5.212e+03	3.041e+02	-4.912e+01	9.027e+00	1.344e-01	6.415e-01	5193.52	5548.94
31	7	-6.895e+03	4.265e+02	-7.059e+01	1.246e+01	6.161e-02	6.058e-01	6872.46	7365.39
31	8	-6.961e+03	4.780e+02	-5.512e+01	1.274e+01	1.546e-01	3.209e-01	6961.83	7463.26
31	9	-5.206e+03	3.007e+02	-5.122e+01	9.050e+00	1.320e-01	6.461e-01	5185.24	5541.67
31	10	-5.248e+03	3.100e+02	-4.843e+01	9.075e+00	8.060e-02	6.426e-01	5231.13	5589.59
32	1	-2.056e+03	-2.487e+02	-1.167e+02	3.173e+00	6.984e+00	2.384e+00	1944.05	1974.84
32	2	-2.876e+03	-2.374e+02	-1.636e+02	4.765e+00	1.041e+01	3.674e+00	2770.62	2805.38
32	3	-2.193e+03	-1.535e+02	-1.252e+02	3.781e+00	8.887e+00	3.019e+00	2132.48	2146.48
32	4	-2.063e+03	-2.122e+02	-1.149e+02	3.235e+00	7.415e+00	2.486e+00	1970.36	1992.63
32	5	-2.056e+03	-2.487e+02	-1.167e+02	3.173e+00	6.984e+00	2.384e+00	1944.05	1974.84
32	7	-2.777e+03	-3.511e+02	-1.701e+02	4.700e+00	1.035e+01	3.604e+00	2619.5	2669.43

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
32	8	-2.829e+03	-1.062e+02	-1.520e+02	4.852e+00	1.211e+01	3.982e+00	2805.02	2797.1
32	9	-2.051e+03	-2.727e+02	-1.192e+02	3.191e+00	6.953e+00	2.385e+00	1927.88	1963.12
32	10	-2.090e+03	-2.462e+02	-1.188e+02	3.237e+00	6.949e+00	2.418e+00	1977.65	2011.03
33	1	-1.061e+04	-6.808e+02	9.229e+01	1.958e+01	4.187e+00	-8.040e-01	9937.13	10638.7
33	2	-1.439e+04	-8.552e+02	1.253e+02	2.757e+01	5.542e+00	-1.207e+00	13487.1	14480.7
33	3	-1.101e+04	-6.480e+02	9.793e+01	2.198e+01	4.504e+00	-9.746e-01	10307	11097.5
33	4	-1.064e+04	-6.646e+02	8.876e+01	2.007e+01	4.283e+00	-8.170e-01	9965.54	10684.6
33	5	-1.061e+04	-6.808e+02	9.229e+01	1.958e+01	4.187e+00	-8.040e-01	9937.13	10638.7
33	7	-1.409e+04	-9.122e+02	1.460e+02	2.692e+01	5.651e+00	-1.245e+00	13175.9	14142.8
33	8	-1.425e+04	-7.958e+02	1.101e+02	2.919e+01	6.009e+00	-1.226e+00	13346.4	14395.2
33	9	-1.060e+04	-6.932e+02	9.734e+01	1.949e+01	4.188e+00	-8.189e-01	9923.43	10621.6
33	10	-1.071e+04	-6.803e+02	9.319e+01	1.968e+01	4.140e+00	-8.170e-01	10034.8	10741.1
34	1	-8.613e+03	6.350e+01	9.229e+01	2.391e+01	2.553e+00	-1.296e+00	8197.23	9095.98
34	2	-1.179e+04	5.865e+01	1.253e+02	3.503e+01	3.733e+00	-1.807e+00	11163.2	12480.2
34	3	-9.008e+03	3.853e+01	9.793e+01	2.817e+01	3.138e+00	-1.402e+00	8500.96	9557.39
34	4	-8.637e+03	5.692e+01	8.876e+01	2.457e+01	2.684e+00	-1.283e+00	8206.03	9128.33
34	5	-8.613e+03	6.350e+01	9.229e+01	2.391e+01	2.553e+00	-1.296e+00	8197.23	9095.98
34	7	-1.149e+04	7.642e+01	1.460e+02	3.450e+01	3.714e+00	-1.889e+00	10883.1	12179.8
34	8	-1.165e+04	3.724e+01	1.101e+02	3.693e+01	4.245e+00	-1.720e+00	10979.5	12361.6
34	9	-8.596e+03	6.673e+01	9.734e+01	2.392e+01	2.544e+00	-1.322e+00	8181.71	9081.11
34	10	-8.712e+03	6.206e+01	9.319e+01	2.417e+01	2.544e+00	-1.313e+00	8290.24	9199.53
35	1	-4.593e+03	2.155e+02	-3.710e+01	4.921e+00	8.418e+00	5.034e+00	4699.57	4721.02
35	2	-6.179e+03	3.281e+02	-8.953e+01	6.817e+00	1.101e+01	6.805e+00	6335.22	6381.64
35	3	-4.734e+03	2.552e+02	-8.565e+01	5.439e+00	9.001e+00	5.288e+00	4857.64	4891.81
35	4	-4.609e+03	2.221e+02	-4.956e+01	5.015e+00	8.611e+00	5.033e+00	4719.07	4741.4
35	5	-4.593e+03	2.155e+02	-3.710e+01	4.921e+00	8.418e+00	5.034e+00	4699.57	4721.02
35	7	-6.038e+03	2.997e+02	-6.655e+01	6.799e+00	1.136e+01	6.925e+00	6183.61	6220.41
35	8	-6.165e+03	3.394e+02	-1.335e+02	7.148e+00	1.201e+01	6.735e+00	6331.82	6374.78
35	9	-4.579e+03	2.122e+02	-3.260e+01	4.922e+00	8.433e+00	5.075e+00	4684.14	4704.92
35	10	-4.627e+03	2.214e+02	-3.831e+01	4.932e+00	8.293e+00	5.063e+00	4735.15	4759.6
36	1	-2.479e+03	2.336e+02	5.962e+02	1.645e+01	7.019e+00	2.788e+00	2617.08	3003.5
36	2	-3.470e+03	3.249e+02	7.757e+02	2.690e+01	1.034e+01	6.063e+00	3587.22	4220.34
36	3	-2.672e+03	2.450e+02	5.673e+02	2.262e+01	9.054e+00	5.534e+00	2728.14	3251.92
36	4	-2.485e+03	2.388e+02	5.869e+02	1.742e+01	7.449e+00	3.233e+00	2612.53	3016.25
36	5	-2.479e+03	2.336e+02	5.962e+02	1.645e+01	7.019e+00	2.788e+00	2617.08	3003.5
36	7	-3.432e+03	2.859e+02	7.495e+02	2.648e+01	1.083e+01	5.840e+00	3521.64	4141.33
36	8	-3.410e+03	3.362e+02	7.242e+02	2.983e+01	1.218e+01	7.434e+00	3490.64	4171.19
36	9	-2.489e+03	2.267e+02	5.941e+02	1.651e+01	7.077e+00	2.804e+00	2620.45	3008.82
36	10	-2.516e+03	2.372e+02	6.036e+02	1.676e+01	6.918e+00	2.920e+00	2653.03	3049.86
37	1	-7.707e+03	2.046e+02	-5.145e+02	7.425e+00	3.999e+00	6.290e+00	7735.12	7994.7
37	2	-1.076e+04	2.743e+02	-7.567e+02	1.050e+01	5.313e+00	9.314e+00	10792.2	11173.3
37	3	-8.415e+03	1.954e+02	-6.031e+02	8.723e+00	4.634e+00	7.729e+00	8425.43	8738.99
37	4	-7.842e+03	1.968e+02	-5.423e+02	7.899e+00	4.399e+00	6.683e+00	7863.31	8138.39
37	5	-7.707e+03	2.046e+02	-5.145e+02	7.425e+00	3.999e+00	6.290e+00	7735.12	7994.7
37	7	-1.038e+04	2.739e+02	-6.660e+02	9.699e+00	4.675e+00	8.683e+00	10411	10762.5
37	8	-1.112e+04	2.328e+02	-8.484e+02	1.242e+01	7.143e+00	1.078e+01	11120.1	11559.5
37	9	-7.655e+03	2.072e+02	-4.971e+02	7.215e+00	3.784e+00	6.152e+00	7684.43	7937.78
37	10	-7.775e+03	2.100e+02	-5.200e+02	7.359e+00	3.853e+00	6.295e+00	7806.27	8066.29
38	1	-6.641e+03	1.843e+02	-3.748e+01	3.103e+01	3.700e+00	-1.065e+00	6159.25	7312.61
38	2	-9.242e+03	2.532e+02	-8.232e+01	4.460e+01	4.980e+00	-8.534e-01	8540.53	10205.3
38	3	-7.184e+03	2.022e+02	-7.411e+01	3.557e+01	3.837e+00	-4.745e-01	6623.6	7954.11
38	4	-6.718e+03	1.847e+02	-4.871e+01	3.174e+01	3.725e+00	-9.958e-01	6222.9	7403.75
38	5	-6.641e+03	1.843e+02	-3.748e+01	3.103e+01	3.700e+00	-1.065e+00	6159.25	7312.61
38	7	-9.007e+03	2.685e+02	-5.128e+01	4.392e+01	4.859e+00	-7.861e-01	8325.1	9965.51
38	8	-9.380e+03	2.536e+02	-1.212e+02	4.659e+01	5.027e+00	-6.686e-01	8641.11	10383.6
38	9	-6.623e+03	1.879e+02	-3.131e+01	3.103e+01	3.684e+00	-1.033e+00	6142.83	7296.59
38	10	-6.708e+03	1.847e+02	-3.894e+01	3.133e+01	3.721e+00	-1.032e+00	6220.71	7385.56
39	1	-4.076e+02	-2.595e+03	-5.525e+02	8.594e+00	-1.517e+00	1.290e+01	2566.86	2718.57
39	2	-5.659e+02	-4.030e+03	-7.813e+02	1.181e+01	-2.087e-01	1.508e+01	3967.85	4138.64
39	3	-4.367e+02	-3.313e+03	-6.138e+02	9.173e+00	3.989e-01	1.054e+01	3261.59	3374.61
39	4	-4.070e+02	-2.716e+03	-5.567e+02	8.583e+00	-1.371e+00	1.230e+01	2687.95	2816.74
39	5	-4.076e+02	-2.595e+03	-5.525e+02	8.594e+00	-1.517e+00	1.290e+01	2566.86	2718.57
39	7	-5.694e+02	-3.909e+03	-7.875e+02	1.204e+01	3.171e-01	1.558e+01	3838.89	4052.83
39	8	-5.523e+02	-4.396e+03	-7.829e+02	1.159e+01	4.712e-02	1.272e+01	4341.44	4440.78
39	9	-4.109e+02	-2.588e+03	-5.570e+02	8.685e+00	-1.335e+00	1.303e+01	2556.55	2720.76
39	10	-4.128e+02	-2.635e+03	-5.588e+02	8.673e+00	-1.387e+00	1.294e+01	2603.79	2758.81
40	1	-1.945e+02	-4.869e+03	1.392e+02	3.310e+00	6.329e+00	1.231e+01	4727.24	4873.06
40	2	-3.438e+02	-7.287e+03	1.810e+02	4.557e+00	8.296e+00	1.480e+01	7047.28	7246.84
40	3	-2.869e+02	-5.920e+03	1.349e+02	3.342e+00	6.032e+00	1.081e+01	5725.32	5872.64
40	4	-2.084e+02	-5.032e+03	1.392e+02	3.258e+00	6.069e+00	1.199e+01	4885.18	5024.34
40	5	-1.945e+02	-4.869e+03	1.392e+02	3.310e+00	6.329e+00	1.231e+01	4727.24	4873.06
40	7	-3.241e+02	-7.189e+03	1.702e+02	4.401e+00	8.711e+00	1.507e+01	6948.53	7168.41

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
40	8	-3.795e+02	-7.767e+03	1.790e+02	4.181e+00	7.065e+00	1.364e+01	7523.39	7687.99
40	9	-1.937e+02	-4.876e+03	1.373e+02	3.315e+00	6.478e+00	1.236e+01	4731.45	4883.51
40	10	-2.018e+02	-4.927e+03	1.401e+02	3.389e+00	6.444e+00	1.229e+01	4779.8	4929.09
41	1	1.947e+02	-5.649e+03	-7.968e+01	1.406e+01	2.235e+01	4.295e-01	5459.31	6052.58
41	2	2.852e+02	-8.026e+03	-2.973e+01	1.910e+01	2.957e+01	-2.331e-01	7792.98	8566.19
41	3	2.305e+02	-6.374e+03	2.365e+00	1.497e+01	2.163e+01	-4.117e-01	6225.47	6770.08
41	4	2.004e+02	-5.760e+03	-5.906e+01	1.426e+01	2.218e+01	4.233e-01	5578.1	6160.23
41	5	1.947e+02	-5.649e+03	-7.968e+01	1.406e+01	2.235e+01	4.295e-01	5459.31	6052.58
41	7	2.823e+02	-7.920e+03	-7.427e+01	1.875e+01	2.765e+01	-7.149e-01	7721.01	8424.63
41	8	3.023e+02	-8.337e+03	4.001e+01	1.975e+01	2.817e+01	-1.003e-01	8147.74	8851.66
41	9	1.950e+02	-5.649e+03	-8.789e+01	1.400e+01	2.209e+01	2.878e-01	5464.41	6048.4
41	10	1.965e+02	-5.696e+03	-7.631e+01	1.410e+01	2.269e+01	3.601e-01	5500.82	6106.6
42	1	-6.687e+02	-9.211e+01	-1.536e+03	7.325e-01	-2.358e-01	-9.687e+00	7269.44	7053.37
42	2	-9.791e+03	-2.625e+02	-2.172e+03	6.789e-01	-1.115e-01	-1.159e+01	10506.6	10244.9
42	3	-7.870e+03	-2.404e+02	-1.714e+03	2.769e-01	-5.540e-01	-8.665e+00	8402.75	8209.98
42	4	-6.855e+03	-1.176e+02	-1.557e+03	5.653e-01	-3.922e-01	-9.523e+00	7425.59	7212.36
42	5	-6.687e+03	-9.211e+01	-1.536e+03	7.325e-01	-2.358e-01	-9.687e+00	7269.44	7053.37
42	7	-9.716e+03	-2.220e+02	-2.166e+03	9.191e-01	-4.989e-01	-1.186e+01	10447.5	10194.1
42	8	-1.025e+04	-3.345e+02	-2.215e+03	-1.681e-02	-1.029e+00	-1.115e+01	10925.3	10670.6
42	9	-6.707e+03	-8.832e+01	-1.542e+03	8.011e-01	-2.484e-01	-9.708e+00	7292.58	7078.6
42	10	-6.761e+03	-1.025e+02	-1.551e+03	7.630e-01	-8.877e-02	-9.607e+00	7342.57	7127.13
43	1	1.685e+01	-8.080e+03	3.837e+02	2.753e+00	-9.507e+00	-6.711e+00	8315.86	7923.35
43	2	2.707e+01	-1.129e+04	6.284e+02	3.205e+00	-1.325e+01	-1.014e+01	11622	11102.3
43	3	2.430e+01	-8.901e+03	5.203e+02	2.761e+00	-1.090e+01	-7.990e+00	9178.41	8748.96
43	4	1.718e+01	-8.192e+03	4.123e+02	3.012e+00	-9.158e+00	-6.875e+00	8425.94	8045.48
43	5	1.685e+01	-8.080e+03	3.837e+02	2.753e+00	-9.507e+00	-6.711e+00	8315.86	7923.35
43	7	3.358e+01	-1.122e+04	5.695e+02	2.684e+00	-1.663e+01	-9.705e+00	11611.9	10960.1
43	8	2.829e+01	-1.157e+04	7.168e+02	4.511e+00	-1.189e+01	-1.041e+01	11898	11416.3
43	9	1.830e+01	-8.094e+03	3.748e+02	2.563e+00	-1.027e+01	-6.691e+00	8343.03	7922.99
43	10	1.685e+01	-8.138e+03	3.920e+02	2.604e+00	-9.532e+00	-6.864e+00	8373.26	7984.17
44	1	4.835e+02	-9.816e+03	1.416e+03	4.810e+00	-5.358e+00	-1.591e+00	10501.5	10221.7
44	2	6.937e+02	-1.380e+04	2.079e+03	6.403e+00	-7.525e+00	-3.433e+00	14793.1	14430.2
44	3	5.568e+02	-1.094e+04	1.664e+03	5.121e+00	-6.576e+00	-2.801e+00	11748.9	11438.8
44	4	4.901e+02	-9.969e+03	1.453e+03	4.858e+00	-5.314e+00	-1.765e+00	10666.7	10390.9
44	5	4.835e+02	-9.816e+03	1.416e+03	4.810e+00	-5.358e+00	-1.591e+00	10501.5	10221.7
44	7	7.131e+02	-1.376e+04	2.043e+03	6.635e+00	-9.623e+00	-2.877e+00	14797.2	14338.1
44	8	7.095e+02	-1.422e+04	2.175e+03	6.638e+00	-7.531e+00	-3.745e+00	15248.4	14887.1
44	9	4.898e+02	-9.842e+03	1.417e+03	4.849e+00	-5.786e+00	-1.543e+00	10539.5	10241.6
44	10	4.876e+02	-9.888e+03	1.434e+03	4.785e+00	-5.281e+00	-1.742e+00	10577.8	10304.3
45	1	3.779e+02	-1.113e+04	-2.431e+02	-2.489e-01	-2.287e+01	1.553e+01	11775.1	10914.7
45	2	5.061e+02	-1.534e+04	-2.634e+02	-1.508e+00	-3.229e+01	2.052e+01	16225.7	15019.7
45	3	3.989e+02	-1.203e+04	-1.989e+02	-7.822e-01	-2.553e+01	1.583e+01	12734	11769.9
45	4	3.774e+02	-1.126e+04	-2.252e+02	-1.016e-01	-2.317e+01	1.523e+01	11912.4	11032.9
45	5	3.779e+02	-1.113e+04	-2.431e+02	-2.489e-01	-2.287e+01	1.553e+01	11775.1	10914.7
45	7	5.310e+02	-1.525e+04	-3.456e+02	-1.229e+00	-3.235e+01	2.209e+01	16151.7	14955.5
45	8	5.036e+02	-1.564e+04	-2.076e+02	-3.345e-01	-3.293e+01	1.922e+01	16550	15282.4
45	9	3.836e+02	-1.115e+04	-2.589e+02	-3.249e-01	-2.299e+01	1.592e+01	11799.5	10939.6
45	10	3.782e+02	-1.120e+04	-2.381e+02	-5.249e-01	-2.308e+01	1.561e+01	11846.6	10982.7
46	1	-1.197e+04	8.161e+02	-9.415e+02	-3.658e+00	6.973e-01	-2.196e+00	12594.3	12416
46	2	-1.686e+04	1.191e+03	-1.375e+03	-4.926e+00	1.022e+00	-1.554e+00	17762.3	17532.5
46	3	-1.338e+04	9.545e+02	-1.098e+03	-4.776e+00	6.819e-01	-9.788e-01	14117.2	13905.9
46	4	-1.217e+04	8.288e+02	-9.589e+02	-3.824e+00	6.317e-01	-1.978e+00	12804.7	12623.2
46	5	-1.197e+04	8.161e+02	-9.415e+02	-3.658e+00	6.973e-01	-2.196e+00	12594.3	12416
46	7	-1.679e+04	1.213e+03	-1.377e+03	-6.502e+00	1.082e+00	-2.185e+00	17740.2	17441.3
46	8	-1.742e+04	1.216e+03	-1.413e+03	-6.005e+00	6.693e-01	-1.015e+00	18353.6	18094.1
46	9	-1.200e+04	8.260e+02	-9.482e+02	-3.906e+00	7.343e-01	-2.274e+00	12636.6	12446.9
46	10	-1.205e+04	8.261e+02	-9.537e+02	-3.455e+00	7.445e-01	-2.072e+00	12677.7	12507.3
47	1	-7.248e+02	-6.865e+03	9.023e+02	3.262e+00	1.106e+01	3.441e+00	6560.43	6877.89
47	2	-1.033e+03	-9.846e+03	1.336e+03	4.543e+00	1.440e+01	3.178e+00	9441.79	9868.82
47	3	-8.136e+02	-7.865e+03	1.070e+03	3.555e+00	1.019e+01	2.156e+00	7569.18	7867.24
47	4	-7.353e+02	-7.012e+03	9.267e+02	3.300e+00	1.079e+01	3.306e+00	6712.79	7021.03
47	5	-7.248e+02	-6.865e+03	9.023e+02	3.262e+00	1.106e+01	3.441e+00	6560.43	6877.89
47	7	-1.021e+03	-9.772e+03	1.308e+03	4.482e+00	1.353e+01	3.223e+00	9379.56	9774.46
47	8	-1.054e+03	-1.026e+04	1.398e+03	4.624e+00	1.290e+01	2.938e+00	9886.56	10258.3
47	9	-7.264e+02	-6.878e+03	9.026e+02	3.262e+00	1.097e+01	3.392e+00	6573.72	6888.62
47	10	-7.332e+02	-6.925e+03	9.150e+02	3.290e+00	1.128e+01	3.323e+00	6615.41	6942.4
48	1	-1.218e+04	-1.145e+03	-1.573e+03	3.837e+00	3.420e-01	-4.842e+00	11932.3	11998.6
48	2	-1.744e+04	-1.663e+03	-2.275e+03	4.868e+00	6.703e-01	-4.951e+00	17082.2	17180.2
48	3	-1.391e+04	-1.323e+03	-1.808e+03	2.932e+00	2.975e-01	-3.708e+00	13637.6	13687.1
48	4	-1.242e+04	-1.167e+03	-1.602e+03	3.589e+00	2.707e-01	-4.714e+00	12170.5	12230.6
48	5	-1.218e+04	-1.145e+03	-1.573e+03	3.837e+00	3.420e-01	-4.842e+00	11932.3	11998.6
48	7	-1.735e+04	-1.650e+03	-2.258e+03	4.108e+00	4.731e-01	-5.425e+00	17010.3	17075

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
48	8	-1.810e+04	-1.713e+03	-2.341e+03	3.528e+00	2.034e-01	-4.845e+00	17748.5	17805
48	9	-1.222e+04	-1.149e+03	-1.579e+03	3.759e+00	3.425e-01	-4.864e+00	11973.5	12036.4
48	10	-1.229e+04	-1.159e+03	-1.592e+03	4.020e+00	4.306e-01	-4.675e+00	12036.7	12110.9
49	1	7.171e+02	-1.305e+04	6.579e+02	6.513e+00	-1.137e+01	9.333e+00	13795.7	13153.8
49	2	1.018e+03	-1.812e+04	9.806e+02	8.575e+00	-1.556e+01	1.186e+01	19166.5	18295.7
49	3	8.134e+02	-1.429e+04	7.877e+02	6.794e+00	-1.251e+01	9.018e+00	15127.6	14431.8
49	4	7.275e+02	-1.321e+04	6.818e+02	6.575e+00	-1.146e+01	9.056e+00	13966.1	13319.7
49	5	7.171e+02	-1.305e+04	6.579e+02	6.513e+00	-1.137e+01	9.333e+00	13795.7	13153.8
49	7	1.035e+03	-1.811e+04	9.366e+02	8.745e+00	-1.640e+01	1.298e+01	19180.1	18268.7
49	8	1.045e+03	-1.855e+04	1.050e+03	8.883e+00	-1.590e+01	1.079e+01	19627.1	18740.2
49	9	7.234e+02	-1.309e+04	6.527e+02	6.534e+00	-1.155e+01	9.589e+00	13842.6	13192.2
49	10	7.224e+02	-1.313e+04	6.669e+02	6.480e+00	-1.136e+01	9.345e+00	13879.2	13237.9
50	1	-1.039e+04	9.740e+02	-8.216e+02	-3.735e+00	-2.725e-01	-7.706e+00	11109.4	10900.6
50	2	-1.442e+04	1.398e+03	-1.179e+03	-4.294e+00	-2.036e-01	-9.600e+00	15433.4	15181.7
50	3	-1.139e+04	1.120e+03	-9.347e+02	-3.795e+00	-3.280e-01	-7.170e+00	12204	11996.8
50	4	-1.052e+04	9.899e+02	-8.361e+02	-3.793e+00	-3.332e-01	-7.471e+00	11249.5	11041.5
50	5	-1.039e+04	9.740e+02	-8.216e+02	-3.735e+00	-2.725e-01	-7.706e+00	11109.4	10900.6
50	7	-1.441e+04	1.420e+03	-1.168e+03	-5.245e+00	-3.340e-01	-1.026e+01	15453.5	15162.3
50	8	-1.479e+04	1.438e+03	-1.213e+03	-4.952e+00	-5.800e-01	-8.696e+00	15833.2	15572.2
50	9	-1.041e+04	9.833e+02	-8.238e+02	-3.848e+00	-2.684e-01	-7.857e+00	11137.9	10923.2
50	10	-1.045e+04	9.825e+02	-8.307e+02	-3.539e+00	-2.064e-01	-7.716e+00	11172.6	10969.6
51	1	-8.398e+03	-5.759e+02	-1.568e+03	-8.855e+00	-1.215e+01	-1.121e+00	8646.23	8493.17
51	2	-1.250e+04	-1.109e+03	-2.229e+03	-1.494e+01	-1.782e+01	-3.881e-01	12735	12453.2
51	3	-1.008e+04	-9.700e+02	-1.747e+03	-1.211e+01	-1.540e+01	8.954e-02	10203.3	9994.95
51	4	-8.662e+03	-6.429e+02	-1.583e+03	-9.448e+00	-1.297e+01	-9.391e-01	8879.86	8720.16
51	5	-8.398e+03	-5.759e+02	-1.568e+03	-8.855e+00	-1.215e+01	-1.121e+00	8646.23	8493.17
51	7	-1.223e+04	-1.041e+03	-2.226e+03	-1.330e+01	-1.777e+01	-4.081e-01	12474	12254.9
51	8	-1.325e+04	-1.312e+03	-2.237e+03	-1.645e+01	-2.124e+01	1.655e-01	13370	13090.5
51	9	-8.393e+03	-5.715e+02	-1.578e+03	-8.650e+00	-1.206e+01	-1.097e+00	8645.43	8499.18
51	10	-8.507e+03	-5.976e+02	-1.589e+03	-9.171e+00	-1.200e+01	-1.064e+00	8758.54	8591.73
52	1	-1.946e+04	-1.646e+03	-2.514e+03	-7.106e+00	-8.937e+00	-4.088e+00	19287	19098.8
52	2	-2.751e+04	-2.313e+03	-3.524e+03	-8.938e+00	-1.049e+01	-4.433e+00	27244.8	27007.3
52	3	-2.177e+04	-1.823e+03	-2.775e+03	-8.723e+00	-9.213e+00	-3.708e+00	21583.6	21344.5
52	4	-1.977e+04	-1.664e+03	-2.534e+03	-7.584e+00	-9.233e+00	-4.094e+00	19594.8	19393.7
52	5	-1.946e+04	-1.646e+03	-2.514e+03	-7.106e+00	-8.937e+00	-4.088e+00	19287	19098.8
52	7	-2.732e+04	-2.319e+03	-3.565e+03	-1.112e+01	-1.190e+01	-5.191e+00	27111	26799.8
52	8	-2.829e+04	-2.347e+03	-3.548e+03	-1.184e+01	-1.261e+01	-4.896e+00	28039.1	27719.8
52	9	-1.950e+04	-1.654e+03	-2.534e+03	-7.344e+00	-9.028e+00	-4.159e+00	19334.9	19137.6
52	10	-1.963e+04	-1.661e+03	-2.536e+03	-6.613e+00	-8.488e+00	-3.892e+00	19447	19273.4
53	1	-1.405e+04	1.153e+03	-1.861e+03	-5.100e+00	-1.045e+01	-1.716e+00	15010.2	15013.6
53	2	-2.022e+04	1.610e+03	-2.607e+03	-7.588e+00	-1.466e+01	-1.658e+00	21551.8	21550.5
53	3	-1.612e+04	1.262e+03	-2.044e+03	-6.408e+00	-1.239e+01	-1.173e+00	17156.1	17158.4
53	4	-1.436e+04	1.160e+03	-1.870e+03	-5.410e+00	-1.095e+01	-1.607e+00	15319.4	15323.2
53	5	-1.405e+04	1.153e+03	-1.861e+03	-5.100e+00	-1.045e+01	-1.716e+00	15010.2	15013.6
53	7	-1.994e+04	1.625e+03	-2.641e+03	-7.392e+00	-1.484e+01	-1.980e+00	21296.1	21301.6
53	8	-2.107e+04	1.613e+03	-2.600e+03	-8.782e+00	-1.683e+01	-1.367e+00	22379.3	22382.2
53	9	-1.406e+04	1.161e+03	-1.878e+03	-5.050e+00	-1.043e+01	-1.761e+00	15030.3	15034.4
53	10	-1.419e+04	1.164e+03	-1.880e+03	-5.087e+00	-1.032e+01	-1.664e+00	15160.4	15162.3
54	1	-1.545e+04	-2.359e+02	-1.866e+03	2.064e+00	-1.854e+01	-1.662e+00	15470	15877.9
54	2	-2.159e+04	-3.230e+02	-2.628e+03	5.856e+00	-2.179e+01	-1.092e+00	21599.6	22224.3
54	3	-1.702e+04	-2.496e+02	-2.090e+03	3.917e+00	-1.798e+01	-9.035e-01	17043.1	17522.9
54	4	-1.566e+04	-2.373e+02	-1.882e+03	2.209e+00	-1.873e+01	-1.599e+00	15675.3	16093.7
54	5	-1.545e+04	-2.359e+02	-1.866e+03	2.064e+00	-1.854e+01	-1.662e+00	15470	15877.9
54	7	-2.149e+04	-3.178e+02	-2.703e+03	3.499e+00	-2.400e+01	-1.628e+00	21561.8	22127.9
54	8	-2.209e+04	-3.237e+02	-2.654e+03	5.082e+00	-2.389e+01	-1.232e+00	22094	22727.3
54	9	-1.549e+04	-2.358e+02	-1.890e+03	1.833e+00	-1.872e+01	-1.698e+00	15521.1	15922.6
54	10	-1.557e+04	-2.379e+02	-1.880e+03	2.650e+00	-1.791e+01	-1.495e+00	15584.6	16005.7
55	1	9.386e+02	-7.664e+03	-1.662e+03	1.350e+01	6.620e+00	3.774e+00	8651.07	8688.85
55	2	1.449e+03	-1.078e+04	-2.381e+03	1.743e+01	8.389e+00	4.307e+00	12277.1	12303.2
55	3	1.149e+03	-8.426e+03	-1.941e+03	1.425e+01	6.685e+00	3.467e+00	9655.01	9671.21
55	4	9.546e+02	-7.758e+03	-1.726e+03	1.381e+01	6.697e+00	3.836e+00	8785.6	8822.83
55	5	9.386e+02	-7.664e+03	-1.662e+03	1.350e+01	6.620e+00	3.774e+00	8651.07	8688.85
55	7	1.440e+03	-1.060e+04	-2.323e+03	1.800e+01	8.590e+00	4.418e+00	12072.2	12094.3
55	8	1.452e+03	-1.094e+04	-2.613e+03	1.909e+01	8.884e+00	4.832e+00	12566.8	12596.3
55	9	9.491e+02	-7.665e+03	-1.651e+03	1.351e+01	6.619e+00	3.733e+00	8652.6	8688.13
55	10	9.639e+02	-7.747e+03	-1.665e+03	1.327e+01	6.529e+00	3.644e+00	8745.85	8780.87
56	1	2.511e+02	-9.991e+03	-1.558e+03	1.747e+01	8.063e+00	-1.294e+00	10507.4	10446.3
56	2	3.741e+02	-1.387e+04	-2.273e+03	2.549e+01	1.036e+01	-3.559e+00	14696.6	14520.3
56	3	2.934e+02	-1.084e+04	-1.838e+03	2.011e+01	8.675e+00	-2.454e+00	11504.3	11389.5
56	4	2.618e+02	-1.010e+04	-1.617e+03	1.782e+01	8.306e+00	-1.254e+00	10643.7	10584.8
56	5	2.511e+02	-9.991e+03	-1.558e+03	1.747e+01	8.063e+00	-1.294e+00	10507.4	10446.3
56	7	3.326e+02	-1.369e+04	-2.187e+03	2.484e+01	1.089e+01	-2.934e+00	14438.6	14309.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
56	8	4.033e+02	-1.409e+04	-2.468e+03	2.617e+01	1.172e+01	-2.627e+00	14990.6	14866
56	9	2.443e+02	-9.994e+03	-1.545e+03	1.746e+01	8.082e+00	-1.329e+00	10500.8	10440.5
56	10	2.559e+02	-1.008e+04	-1.570e+03	1.774e+01	7.868e+00	-1.642e+00	10610.8	10530.7
57	1	2.174e+03	-4.544e+03	2.577e+02	1.779e+00	-5.812e+00	1.326e+01	6139.78	5801.68
57	2	3.162e+03	-6.332e+03	4.108e+02	4.992e+00	-9.516e+00	2.216e+01	8751.45	8120.38
57	3	2.572e+03	-4.779e+03	3.124e+02	3.420e+00	-7.001e+00	1.616e+01	6733.37	6278.66
57	4	2.269e+03	-4.528e+03	2.564e+02	1.757e+00	-5.803e+00	1.325e+01	6194.5	5858.7
57	5	2.174e+03	-4.544e+03	2.577e+02	1.779e+00	-5.812e+00	1.326e+01	6139.78	5801.68
57	7	3.015e+03	-6.155e+03	4.031e+02	3.896e+00	-8.650e+00	1.972e+01	8428.74	7874.63
57	8	3.495e+03	-6.083e+03	3.783e+02	3.794e+00	-8.662e+00	2.003e+01	8718.1	8176.35
57	9	2.147e+03	-4.547e+03	2.622e+02	1.783e+00	-5.802e+00	1.319e+01	6123.34	5784.42
57	10	2.184e+03	-4.629e+03	2.701e+02	2.274e+00	-6.176e+00	1.419e+01	6248.99	5875.61
58	1	-5.337e+02	-8.047e+03	1.625e+03	7.737e+00	-2.103e+01	8.626e+00	8845.65	7732.13
58	2	-7.648e+02	-1.118e+04	2.430e+03	1.497e+01	-3.402e+01	1.463e+01	12546.2	10680.3
58	3	-6.262e+02	-8.594e+03	1.936e+03	1.077e+01	-2.510e+01	1.060e+01	9638.46	8269.72
58	4	-5.482e+02	-8.082e+03	1.662e+03	7.713e+00	-2.102e+01	8.617e+00	8894.25	7780.77
58	5	-5.337e+02	-8.047e+03	1.625e+03	7.737e+00	-2.103e+01	8.626e+00	8845.65	7732.13
58	7	-7.811e+02	-1.094e+04	2.389e+03	1.294e+01	-3.104e+01	1.284e+01	12194.9	10517.6
58	8	-8.170e+02	-1.107e+04	2.504e+03	1.285e+01	-3.118e+01	1.312e+01	12381	10690.4
58	9	-5.378e+02	-8.047e+03	1.631e+03	7.737e+00	-2.099e+01	8.555e+00	8845.92	7735.4
58	10	-5.347e+02	-8.154e+03	1.654e+03	8.638e+00	-2.227e+01	9.283e+00	9001.73	7811.16
59	1	-3.280e+02	-1.214e+04	-1.098e+03	1.841e+01	3.195e+00	-6.752e+00	12282	11988.8
59	2	-4.933e+02	-1.671e+04	-1.613e+03	3.149e+01	6.295e+00	-1.249e+01	16960.2	16475.3
59	3	-4.006e+02	-1.303e+04	-1.295e+03	2.388e+01	5.116e+00	-9.237e+00	13215.6	12861.9
59	4	-3.397e+02	-1.226e+04	-1.142e+03	1.870e+01	3.403e+00	-6.775e+00	12406.7	12114.4
59	5	-3.280e+02	-1.214e+04	-1.098e+03	1.841e+01	3.195e+00	-6.752e+00	12282	11988.8
59	7	-4.833e+02	-1.650e+04	-1.515e+03	2.868e+01	5.798e+00	-1.122e+01	16701.3	16269.5
59	8	-5.275e+02	-1.694e+04	-1.753e+03	2.995e+01	6.534e+00	-1.115e+01	17187.3	16748.9
59	9	-3.279e+02	-1.214e+04	-1.082e+03	1.837e+01	3.205e+00	-6.788e+00	12276.9	11985.4
59	10	-3.322e+02	-1.223e+04	-1.109e+03	1.958e+01	3.436e+00	-7.388e+00	12382.5	12069.8
60	1	-1.255e+02	-1.377e+04	-6.362e+02	1.825e+01	-1.370e+00	-7.644e+00	13983.7	13531.7
60	2	-2.978e+02	-1.888e+04	-9.188e+02	3.845e+01	3.771e+00	-1.410e+01	19154.7	18480.6
60	3	-2.109e+02	-1.467e+04	-7.330e+02	2.785e+01	2.061e+00	-1.047e+01	14892.2	14373.3
60	4	-1.343e+02	-1.389e+04	-6.659e+02	1.842e+01	-1.371e+00	-7.686e+00	14105.5	13648.9
60	5	-1.255e+02	-1.377e+04	-6.362e+02	1.825e+01	-1.370e+00	-7.644e+00	13983.7	13531.7
60	7	-2.012e+02	-1.859e+04	-8.310e+02	3.242e+01	1.356e+00	-1.269e+01	18881.3	18237.1
60	8	-2.789e+02	-1.910e+04	-1.019e+03	3.332e+01	1.483e+00	-1.267e+01	19389.7	18724.5
60	9	-1.156e+02	-1.376e+04	-6.191e+02	1.819e+01	-1.399e+00	-7.683e+00	13976	13524.5
60	10	-1.486e+02	-1.387e+04	-6.410e+02	2.082e+01	-3.547e-01	-8.347e+00	14080.6	13615.8
61	1	-4.089e+02	-1.185e+04	1.741e+03	1.461e+01	-3.570e+01	-6.271e+00	12808.8	11282
61	2	-6.319e+02	-1.645e+04	2.562e+03	2.634e+01	-5.632e+01	-1.004e+01	17984.5	15543.6
61	3	-5.188e+02	-1.274e+04	2.047e+03	1.918e+01	-4.186e+01	-7.613e+00	13895.3	12101
61	4	-4.383e+02	-1.194e+04	1.782e+03	1.458e+01	-3.573e+01	-6.290e+00	12898.3	11375.8
61	5	-4.089e+02	-1.185e+04	1.741e+03	1.461e+01	-3.570e+01	-6.271e+00	12808.8	11282
61	7	-5.606e+02	-1.616e+04	2.525e+03	2.331e+01	-5.192e+01	-9.555e+00	17611.8	15381.7
61	8	-7.317e+02	-1.649e+04	2.664e+03	2.325e+01	-5.240e+01	-9.423e+00	17916.9	15687.5
61	9	-3.954e+02	-1.185e+04	1.745e+03	1.460e+01	-3.562e+01	-6.317e+00	12814.8	11291.9
61	10	-4.136e+02	-1.198e+04	1.765e+03	1.595e+01	-3.750e+01	-6.576e+00	12987.8	11373.7
62	1	-2.918e+02	-1.479e+04	1.235e+03	1.095e+01	-2.721e+01	-2.983e+01	15333.1	14355.7
62	2	-6.047e+02	-2.044e+04	1.802e+03	1.972e+01	-3.942e+01	-4.937e+01	21163.9	19775.3
62	3	-4.497e+02	-1.586e+04	1.446e+03	1.443e+01	-2.995e+01	-3.660e+01	16420.3	15378.8
62	4	-3.180e+02	-1.490e+04	1.270e+03	1.095e+01	-2.734e+01	-2.987e+01	15436.8	14462.1
62	5	-2.918e+02	-1.479e+04	1.235e+03	1.095e+01	-2.721e+01	-2.983e+01	15333.1	14355.7
62	7	-4.238e+02	-2.013e+04	1.763e+03	1.758e+01	-3.760e+01	-4.509e+01	20892.6	19559
62	8	-6.258e+02	-2.055e+04	1.904e+03	1.749e+01	-3.839e+01	-4.528e+01	21244.9	19920.8
62	9	-2.687e+02	-1.479e+04	1.233e+03	1.097e+01	-2.714e+01	-2.982e+01	15343.1	14366.7
62	10	-3.260e+02	-1.493e+04	1.248e+03	1.193e+01	-2.788e+01	-3.171e+01	15475.7	14473.9
63	1	2.647e+03	-4.668e+03	-1.293e+02	1.099e+01	3.853e-01	5.255e+00	6578.81	6267.58
63	2	3.913e+03	-6.500e+03	-1.921e+02	1.747e+01	-1.810e-01	7.992e+00	9388.59	8857.84
63	3	3.150e+03	-4.912e+03	-1.507e+02	1.350e+01	8.113e-02	5.979e+00	7251.12	6843.28
63	4	2.731e+03	-4.659e+03	-1.380e+02	1.118e+01	4.268e-01	5.298e+00	6639.38	6322.23
63	5	2.647e+03	-4.668e+03	-1.293e+02	1.099e+01	3.853e-01	5.255e+00	6578.81	6267.58
63	7	3.808e+03	-6.298e+03	-1.551e+02	1.646e+01	1.985e-01	7.289e+00	9095.72	8604.95
63	8	4.159e+03	-6.276e+03	-2.202e+02	1.720e+01	3.222e-01	7.692e+00	9369.49	8857
63	9	2.639e+03	-4.665e+03	-1.221e+02	1.098e+01	3.924e-01	5.201e+00	6569.37	6258.05
63	10	2.678e+03	-4.752e+03	-1.313e+02	1.143e+01	2.309e-01	5.460e+00	6690.8	6361.28
64	1	2.763e+03	-5.196e+03	5.428e+01	6.943e+00	-2.847e+00	7.712e+00	7167.1	6843.16
64	2	4.071e+03	-7.262e+03	8.821e+01	1.280e+01	-4.866e+00	1.279e+01	10248.3	9661.69
64	3	3.282e+03	-5.533e+03	6.619e+01	9.536e+00	-3.508e+00	9.324e+00	7941.93	7506.97
64	4	2.862e+03	-5.203e+03	5.143e+01	7.024e+00	-2.826e+00	7.720e+00	7250.87	6924.49
64	5	2.763e+03	-5.196e+03	5.428e+01	6.943e+00	-2.847e+00	7.712e+00	7167.1	6843.16
64	7	3.920e+03	-7.063e+03	9.690e+01	1.139e+01	-4.315e+00	1.131e+01	9911.51	9389.06

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
64	8	4.376e+03	-7.093e+03	6.999e+01	1.170e+01	-4.277e+00	1.164e+01	10300.6	9767.58
64	9	2.744e+03	-5.195e+03	5.788e+01	6.942e+00	-2.838e+00	7.646e+00	7151.54	6827.78
64	10	2.792e+03	-5.283e+03	5.763e+01	7.569e+00	-3.074e+00	8.236e+00	7285.83	6933.87
65	1	-4.897e+00	-7.574e+03	-6.703e+02	1.267e+01	-7.077e-01	3.516e-01	7799.28	7527.14
65	2	1.813e+01	-1.045e+04	-9.674e+02	2.132e+01	-2.274e+00	5.808e-01	10849.5	10348.4
65	3	-1.349e+00	-8.018e+03	-7.844e+02	1.617e+01	-1.156e+00	3.570e-01	8315.01	7957.96
65	4	-4.744e+00	-7.604e+03	-7.005e+02	1.285e+01	-5.719e-01	3.682e-01	7835.97	7566.21
65	5	-4.897e+00	-7.574e+03	-6.703e+02	1.267e+01	-7.077e-01	3.516e-01	7799.28	7527.14
65	7	-2.153e+01	-1.021e+04	-9.109e+02	1.955e+01	-1.402e+00	2.723e-01	10543.1	10109.2
65	8	3.145e+00	-1.036e+04	-1.075e+03	2.028e+01	-9.867e-01	5.629e-01	10747.2	10319.7
65	9	-1.025e+01	-7.567e+03	-6.589e+02	1.266e+01	-6.870e-01	3.009e-01	7786.44	7514.9
65	10	2.020e+00	-7.667e+03	-6.727e+02	1.343e+01	-1.053e+00	3.873e-01	7909.85	7609.23
66	1	-5.551e+00	-8.217e+03	2.076e+03	-4.121e+00	-7.239e+00	2.080e+01	9141.08	8359.64
66	2	-9.599e+02	-1.169e+04	3.156e+03	-4.873e+00	-1.179e+01	3.465e+01	13229.1	11848.3
66	3	-7.346e+02	-9.150e+03	2.555e+03	-4.132e+00	-8.705e+00	2.538e+01	10393.6	9369.46
66	4	-5.414e+02	-8.349e+03	2.154e+03	-4.235e+00	-7.234e+00	2.080e+01	9325.45	8537.23
66	5	-5.551e+02	-8.217e+03	2.076e+03	-4.121e+00	-7.239e+00	2.080e+01	9141.08	8359.64
66	7	-1.002e+03	-1.136e+04	3.055e+03	-5.284e+00	-1.077e+01	3.106e+01	12759.1	11527.9
66	8	-8.223e+02	-1.195e+04	3.374e+03	-5.676e+00	-1.079e+01	3.143e+01	13616.3	12353.3
66	9	-5.836e+02	-8.196e+03	2.070e+03	-4.128e+00	-7.230e+00	2.072e+01	9105.19	8325.44
66	10	-5.935e+02	-8.321e+03	2.109e+03	-3.954e+00	-7.675e+00	2.222e+01	9276.7	8434.21
67	1	-1.081e+03	-1.086e+04	3.489e+03	5.298e+00	-2.911e+01	2.165e+01	12909.9	11091.7
67	2	-1.505e+03	-1.540e+04	5.176e+03	1.096e+01	-4.729e+01	3.615e+01	18754.6	15711.6
67	3	-1.206e+03	-1.211e+04	4.151e+03	7.603e+00	-3.494e+01	2.651e+01	14735.6	12494.9
67	4	-1.095e+03	-1.105e+04	3.583e+03	5.198e+00	-2.911e+01	2.165e+01	13150.9	11331.3
67	5	-1.081e+03	-1.086e+04	3.489e+03	5.298e+00	-2.911e+01	2.165e+01	12909.9	11091.7
67	7	-1.547e+03	-1.502e+04	5.084e+03	9.152e+00	-4.314e+01	3.244e+01	18183.3	15436.6
67	8	-1.551e+03	-1.585e+04	5.417e+03	8.785e+00	-4.341e+01	3.281e+01	19199	16429.8
67	9	-1.091e+03	-1.083e+04	3.493e+03	5.297e+00	-2.905e+01	2.157e+01	12882	11067.6
67	10	-1.084e+03	-1.098e+04	3.538e+03	6.100e+00	-3.084e+01	2.313e+01	13117	11176.1
68	1	-5.819e+02	-1.055e+04	-6.365e+02	1.260e+01	-4.299e+00	-7.115e+00	10559.5	10111.1
68	2	-8.772e+02	-1.450e+04	-9.017e+02	2.305e+01	-5.236e+00	-1.080e+01	14527.6	13828.9
68	3	-7.134e+02	-1.118e+04	-7.339e+02	1.714e+01	-3.782e+00	-8.327e+00	11182	10663.2
68	4	-6.040e+02	-1.061e+04	-6.621e+02	1.275e+01	-4.200e+00	-7.164e+00	10613.9	10165.5
68	5	-5.819e+02	-1.055e+04	-6.365e+02	1.260e+01	-4.299e+00	-7.115e+00	10559.5	10111.1
68	7	-8.544e+02	-1.420e+04	-8.695e+02	2.042e+01	-5.147e+00	-1.050e+01	14206	13560.7
68	8	-9.436e+02	-1.449e+04	-9.983e+02	2.110e+01	-4.841e+00	-1.048e+01	14482.2	13831.5
68	9	-5.805e+02	-1.053e+04	-6.292e+02	1.257e+01	-4.285e+00	-7.160e+00	10538.3	10091.2
68	10	-5.893e+02	-1.065e+04	-6.362e+02	1.371e+01	-4.310e+00	-7.338e+00	10666.7	10196.8
69	1	-6.571e+02	-1.053e+04	3.885e+02	1.175e+01	-1.568e+01	-7.817e+00	10643	9849.37
69	2	-1.009e+03	-1.449e+04	5.993e+02	2.156e+01	-2.329e+01	-1.193e+01	14683.4	13445.9
69	3	-8.166e+02	-1.115e+04	4.695e+02	1.583e+01	-1.739e+01	-9.148e+00	11263.1	10348.1
69	4	-6.877e+02	-1.058e+04	3.938e+02	1.181e+01	-1.567e+01	-7.858e+00	10679.3	9886.61
69	5	-6.571e+02	-1.053e+04	3.885e+02	1.175e+01	-1.568e+01	-7.817e+00	10643	9849.37
69	7	-9.472e+02	-1.421e+04	5.875e+02	1.902e+01	-2.189e+01	-1.154e+01	14381.1	13239.4
69	8	-1.099e+03	-1.442e+04	5.927e+02	1.930e+01	-2.199e+01	-1.148e+01	14525.1	13380.6
69	9	-6.489e+02	-1.053e+04	3.918e+02	1.174e+01	-1.565e+01	-7.864e+00	10646.3	9854.26
69	10	-6.682e+02	-1.065e+04	4.003e+02	1.285e+01	-1.623e+01	-8.087e+00	10779.2	9946.4
70	1	-4.983e+02	-1.300e+04	-5.034e+02	8.518e+00	-3.990e+00	-1.174e+01	12980.4	12609.2
70	2	-9.129e+02	-1.780e+04	-6.698e+02	1.812e+01	-8.497e-01	-1.779e+01	17635.8	17191.1
70	3	-6.898e+02	-1.375e+04	-5.539e+02	1.319e+01	-1.360e+00	-1.364e+01	13642.9	13282
70	4	-5.200e+02	-1.308e+04	-5.196e+02	8.634e+00	-4.014e+00	-1.182e+01	13054.3	12678.5
70	5	-4.983e+02	-1.300e+04	-5.034e+02	8.518e+00	-3.990e+00	-1.174e+01	12980.4	12609.2
70	7	-7.582e+02	-1.745e+04	-6.836e+02	1.526e+01	-2.743e+00	-1.709e+01	17371.7	16900.7
70	8	-9.043e+02	-1.786e+04	-7.480e+02	1.583e+01	-2.756e+00	-1.725e+01	17727.8	17242.9
70	9	-4.839e+02	-1.297e+04	-5.026e+02	8.486e+00	-4.007e+00	-1.177e+01	12957.5	12585.7
70	10	-5.383e+02	-1.311e+04	-4.957e+02	9.725e+00	-3.183e+00	-1.212e+01	13066.2	12704.8
71	1	1.133e+02	-1.388e+04	3.146e+03	2.355e+01	-6.546e+01	7.943e+00	16500.6	13444.8
71	2	1.823e+02	-1.940e+04	4.584e+03	4.176e+01	-1.061e+02	1.323e+01	23572.4	18558.2
71	3	1.353e+02	-1.518e+04	3.642e+03	3.032e+01	-7.856e+01	9.641e+00	18360.9	14667.8
71	4	9.964e+01	-1.406e+04	3.204e+03	2.345e+01	-6.553e+01	7.942e+00	16697.8	13643.2
71	5	1.133e+02	-1.388e+04	3.146e+03	2.355e+01	-6.546e+01	7.943e+00	16500.6	13444.8
71	7	2.347e+02	-1.904e+04	4.548e+03	3.710e+01	-9.690e+01	1.173e+01	23005.6	18454.4
71	8	1.133e+02	-1.980e+04	4.705e+03	3.672e+01	-9.777e+01	1.199e+01	23767.5	19190.3
71	9	1.289e+02	-1.386e+04	3.160e+03	2.355e+01	-6.532e+01	7.886e+00	16494.7	13446
71	10	1.212e+02	-1.400e+04	3.189e+03	2.562e+01	-6.928e+01	8.493e+00	16740.8	13492.5
72	1	-5.942e+02	-1.559e+04	2.392e+03	-2.027e+00	-1.264e+02	2.204e+01	18451	13254.6
72	2	-8.127e+02	-2.164e+04	3.504e+03	-1.738e+00	-2.082e+02	3.700e+01	26397.7	17793.6
72	3	-6.987e+02	-1.718e+04	2.769e+03	-1.584e+00	-1.537e+02	2.719e+01	20683.2	14339.7
72	4	-6.342e+02	-1.593e+04	2.432e+03	-2.119e+00	-1.265e+02	2.203e+01	18779.8	13581.8
72	5	-5.942e+02	-1.559e+04	2.392e+03	-2.027e+00	-1.264e+02	2.204e+01	18451	13254.6
72	7	-7.933e+02	-2.119e+04	3.461e+03	-1.949e+00	-1.890e+02	3.340e+01	25551.8	17751

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
72	8	-9.946e+02	-2.278e+04	3.565e+03	-2.530e+00	-1.906e+02	3.352e+01	27064.3	19213.6
72	9	-5.828e+02	-1.552e+04	2.402e+03	-1.975e+00	-1.261e+02	2.200e+01	18387.7	13202.3
72	10	-5.800e+02	-1.565e+04	2.431e+03	-1.829e+00	-1.344e+02	2.357e+01	18702	13167.8
73	1	5.745e+02	-1.718e+04	2.484e+03	1.683e+01	-7.255e+01	-4.680e+01	19278.6	16928
73	2	5.980e+02	-2.389e+04	3.632e+03	3.072e+01	-1.150e+02	-7.874e+01	27033.9	23401.5
73	3	5.085e+02	-1.867e+04	2.891e+03	2.225e+01	-8.568e+01	-5.797e+01	21077.4	18388.3
73	4	5.567e+02	-1.736e+04	2.535e+03	1.672e+01	-7.274e+01	-4.681e+01	19462.3	17116.6
73	5	5.745e+02	-1.718e+04	2.484e+03	1.683e+01	-7.255e+01	-4.680e+01	19278.6	16928
73	7	8.135e+02	-2.358e+04	3.587e+03	2.732e+01	-1.058e+02	-7.114e+01	26650.2	23287.4
73	8	6.000e+02	-2.425e+04	3.750e+03	2.660e+01	-1.074e+02	-7.146e+01	27262.8	23895.5
73	9	6.071e+02	-1.718e+04	2.491e+03	1.690e+01	-7.235e+01	-4.674e+01	19294.7	16950.2
73	10	5.439e+02	-1.733e+04	2.518e+03	1.847e+01	-7.624e+01	-5.005e+01	19493.3	17029.9
74	1	7.816e+01	-7.383e+03	2.960e+02	9.958e+00	-1.026e+01	2.751e+00	7751.85	7132.84
74	2	1.259e+02	-1.020e+04	4.601e+02	1.819e+01	-1.675e+01	4.998e+00	10827.2	9772.46
74	3	9.165e+01	-7.799e+03	3.583e+02	1.342e+01	-1.219e+01	3.495e+00	8258.82	7488.22
74	4	8.173e+01	-7.399e+03	2.952e+02	1.002e+01	-1.021e+01	2.747e+00	7769.2	7150.86
74	5	7.816e+01	-7.383e+03	2.960e+02	9.958e+00	-1.026e+01	2.751e+00	7751.85	7132.84
74	7	9.413e+01	-9.967e+03	4.699e+02	1.611e+01	-1.512e+01	4.072e+00	10523.2	9580.13
74	8	1.295e+02	-1.004e+04	4.332e+02	1.640e+01	-1.503e+01	4.331e+00	10611	9664.22
74	9	7.328e+01	-7.381e+03	3.035e+02	9.949e+00	-1.023e+01	2.690e+00	7747.47	7130.05
74	10	8.250e+01	-7.481e+03	3.065e+02	1.086e+01	-1.093e+01	3.040e+00	7876.65	7211.29
75	1	1.547e+03	-1.746e+04	2.639e+03	-1.013e+01	-2.948e+01	3.806e+01	19653.7	18110.1
75	2	2.427e+03	-2.465e+04	3.749e+03	-1.548e+01	-4.794e+01	6.333e+01	28094.9	25545.3
75	3	2.061e+03	-1.962e+04	2.951e+03	-1.190e+01	-3.546e+01	4.671e+01	22328.5	20466.2
75	4	1.677e+03	-1.786e+04	2.669e+03	-1.023e+01	-2.949e+01	3.808e+01	20118.5	18585.6
75	5	1.547e+03	-1.746e+04	2.639e+03	-1.013e+01	-2.948e+01	3.806e+01	19653.7	18110.1
75	7	2.233e+03	-2.416e+04	3.743e+03	-1.484e+01	-4.378e+01	5.739e+01	27389.4	25062.1
75	8	2.901e+03	-2.592e+04	3.793e+03	-1.507e+01	-4.404e+01	5.777e+01	29454.4	27179.7
75	9	1.507e+03	-1.740e+04	2.653e+03	-1.016e+01	-2.943e+01	3.799e+01	19580.8	18035
75	10	1.553e+03	-1.757e+04	2.669e+03	-1.047e+01	-3.123e+01	4.057e+01	19832.7	18185
76	1	-5.389e+02	-1.335e+04	3.099e+02	7.834e+00	-1.125e+01	-1.833e+01	13385.8	12846.9
76	2	-9.739e+02	-1.828e+04	4.911e+02	1.495e+01	-1.287e+01	-2.909e+01	18206.6	17522.2
76	3	-7.420e+02	-1.413e+04	3.842e+02	1.098e+01	-1.031e+01	-2.189e+01	14080	13545.6
76	4	-5.666e+02	-1.343e+04	3.189e+02	7.895e+00	-1.132e+01	-1.840e+01	13454.5	12913.6
76	5	-5.389e+02	-1.335e+04	3.099e+02	7.834e+00	-1.125e+01	-1.833e+01	13385.8	12846.9
76	7	-8.021e+02	-1.799e+04	4.566e+02	1.307e+01	-1.363e+01	-2.719e+01	17995.6	17299.8
76	8	-9.891e+02	-1.831e+04	5.005e+02	1.333e+01	-1.395e+01	-2.736e+01	18235.3	17533.7
76	9	-5.204e+02	-1.334e+04	3.077e+02	7.825e+00	-1.124e+01	-1.835e+01	13384.4	12845.4
76	10	-5.784e+02	-1.346e+04	3.208e+02	8.655e+00	-1.089e+01	-1.922e+01	13477.6	12942.6
77	1	1.346e+03	-1.386e+04	3.049e+03	-4.800e+01	-2.877e+02	-1.168e+02	19807	13299.3
77	2	1.573e+03	-1.886e+04	4.357e+03	-7.570e+01	-4.777e+02	-1.959e+02	28382.6	18171.6
77	3	1.326e+03	-1.492e+04	3.444e+03	-5.635e+01	-3.520e+02	-1.441e+02	22030.1	14406.2
77	4	1.349e+03	-1.415e+04	3.071e+03	-4.826e+01	-2.879e+02	-1.169e+02	20101.5	13533.5
77	5	1.346e+03	-1.386e+04	3.049e+03	-4.800e+01	-2.877e+02	-1.168e+02	19807	13299.3
77	7	1.855e+03	-1.842e+04	4.445e+03	-6.890e+01	-4.324e+02	-1.765e+02	27293	18121.6
77	8	1.699e+03	-1.992e+04	4.357e+03	-7.137e+01	-4.357e+02	-1.780e+02	28740.4	18938.4
77	9	1.383e+03	-1.377e+04	3.087e+03	-4.767e+01	-2.871e+02	-1.166e+02	19732.6	13300.8
77	10	1.295e+03	-1.387e+04	3.086e+03	-5.037e+01	-3.066e+02	-1.249e+02	20128.5	13290.9
78	1	-1.007e+04	-1.923e+03	-1.591e+03	-8.113e+00	8.536e+00	4.396e+00	9828	9501.78
78	2	-1.397e+04	-2.961e+03	-2.215e+03	-1.259e+01	1.311e+01	5.347e+00	13580.6	13061
78	3	-1.081e+04	-2.429e+03	-1.723e+03	-1.038e+01	1.081e+01	3.865e+00	10487.6	10055.9
78	4	-1.017e+04	-2.011e+03	-1.609e+03	-8.436e+00	8.934e+00	4.282e+00	9911.35	9568.81
78	5	-1.007e+04	-1.923e+03	-1.591e+03	-8.113e+00	8.536e+00	4.396e+00	9828	9501.78
78	7	-1.363e+04	-2.865e+03	-2.163e+03	-1.255e+01	1.280e+01	5.331e+00	13262.7	12747.1
78	8	-1.407e+04	-3.232e+03	-2.246e+03	-1.353e+01	1.437e+01	4.893e+00	13633.5	13068.4
78	9	-1.005e+04	-1.915e+03	-1.588e+03	-8.166e+00	8.519e+00	4.398e+00	9811.19	9483.08
78	10	-1.018e+04	-1.950e+03	-1.607e+03	-8.237e+00	8.639e+00	4.407e+00	9933.75	9601.93
79	1	-1.849e+04	4.878e+02	3.669e+01	6.719e-01	-1.640e-01	8.689e-02	18723.8	18753.8
79	2	-2.545e+04	7.800e+02	1.212e+02	9.183e-01	-3.397e-01	-2.451e-01	25827.9	25871.5
79	3	-1.976e+04	6.739e+02	1.514e+02	6.821e-01	-2.362e-01	-2.196e-01	20091.1	20123.2
79	4	-1.866e+04	5.138e+02	5.036e+01	7.796e-01	-1.760e-01	2.697e-02	18905.1	18939.6
79	5	-1.849e+04	4.878e+02	3.669e+01	6.719e-01	-1.640e-01	8.689e-02	18723.8	18753.8
79	7	-2.497e+04	8.227e+02	1.910e+02	3.284e-01	-2.110e-01	-3.106e-03	25384.8	25402.2
79	8	-2.573e+04	8.701e+02	1.789e+02	1.324e+00	-3.332e-01	-3.789e-01	26147.9	26207.6
79	9	-1.846e+04	4.989e+02	5.078e+01	5.404e-01	-1.469e-01	1.205e-01	18702.4	18726.9
79	10	-1.865e+04	4.911e+02	3.385e+01	6.711e-01	-1.870e-01	4.652e-02	18885.2	18915.7
80	1	-2.073e+04	-7.297e+02	2.176e+03	6.987e-01	2.439e+00	4.357e-01	20732.3	20709.1
80	2	-2.869e+04	-9.625e+02	3.078e+03	5.949e-01	3.245e+00	4.378e-01	28741.5	28699.1
80	3	-2.239e+04	-7.372e+02	2.439e+03	1.537e-01	2.578e+00	3.433e-01	22455.1	22409
80	4	-2.095e+04	-7.270e+02	2.213e+03	7.308e-01	2.447e+00	4.093e-01	20960.7	20938.9
80	5	-2.073e+04	-7.297e+02	2.176e+03	6.987e-01	2.439e+00	4.357e-01	20732.3	20709.1
80	7	-2.828e+04	-9.668e+02	3.056e+03	-2.809e-01	3.396e+00	5.920e-01	28349.2	28267.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
80	8	-2.913e+04	-9.455e+02	3.175e+03	6.852e-01	3.294e+00	3.783e-01	29211.3	29172.1
80	9	-2.073e+04	-7.322e+02	2.180e+03	5.107e-01	2.469e+00	4.612e-01	20736.5	20705.1
80	10	-2.090e+04	-7.328e+02	2.194e+03	7.120e-01	2.431e+00	4.181e-01	20903.1	20880.8
81	1	-1.926e+04	-1.673e+03	1.823e+03	-6.109e+00	2.312e+00	-2.490e-01	18885.4	18611.2
81	2	-2.686e+04	-2.437e+03	2.617e+03	-8.955e+00	3.642e+00	-1.117e+00	26322.7	25926.6
81	3	-2.101e+04	-1.954e+03	2.096e+03	-7.223e+00	3.037e+00	-1.139e+00	20588.5	20271
81	4	-1.949e+04	-1.717e+03	1.860e+03	-6.177e+00	2.440e+00	-4.143e-01	19104.9	18828
81	5	-1.926e+04	-1.673e+03	1.823e+03	-6.109e+00	2.312e+00	-2.490e-01	18885.4	18611.2
81	7	-2.644e+04	-2.393e+03	2.617e+03	-9.372e+00	3.543e+00	-9.353e-01	25937.3	25524.8
81	8	-2.733e+04	-2.565e+03	2.723e+03	-9.040e+00	4.053e+00	-1.645e+00	26763.8	26365
81	9	-1.925e+04	-1.672e+03	1.831e+03	-6.239e+00	2.305e+00	-2.291e-01	18880.9	18601.6
81	10	-1.943e+04	-1.690e+03	1.838e+03	-6.184e+00	2.343e+00	-2.899e-01	19051.1	18773.9
82	1	-1.587e+04	-1.266e+03	3.898e+02	-5.369e+00	3.924e+00	2.100e+00	15428.9	15154.2
82	2	-2.195e+04	-1.843e+03	5.826e+02	-8.168e+00	4.983e+00	2.583e+00	21321.9	20905.2
82	3	-1.704e+04	-1.464e+03	4.950e+02	-6.718e+00	4.135e+00	1.916e+00	16551.4	16208.5
82	4	-1.602e+04	-1.300e+03	4.024e+02	-5.484e+00	3.401e+00	2.066e+00	15568.1	15286.3
82	5	-1.587e+04	-1.266e+03	3.898e+02	-5.369e+00	3.242e+00	2.100e+00	15428.9	15154.2
82	7	-2.148e+04	-1.776e+03	6.297e+02	-8.587e+00	4.885e+00	2.590e+00	20894.8	20462.2
82	8	-2.220e+04	-1.935e+03	6.299e+02	-8.431e+00	5.506e+00	2.460e+00	21544.6	21109.1
82	9	-1.584e+04	-1.259e+03	4.003e+02	-5.499e+00	3.237e+00	2.100e+00	15405.5	15125.6
82	10	-1.602e+04	-1.282e+03	3.898e+02	-5.443e+00	3.275e+00	2.097e+00	15573.1	15295
83	1	-1.860e+04	1.203e+03	1.151e+02	4.185e+00	-2.533e+00	1.928e+00	19121.3	19340.6
83	2	-2.555e+04	1.683e+03	1.801e+02	5.817e+00	-3.727e+00	2.641e+00	26279.2	26588.3
83	3	-1.993e+04	1.348e+03	1.649e+02	4.575e+00	-2.940e+00	2.264e+00	20517.7	20760.7
83	4	-1.877e+04	1.210e+03	1.188e+02	4.265e+00	-2.586e+00	1.954e+00	19292.8	19516.3
83	5	-1.860e+04	1.203e+03	1.151e+02	4.185e+00	-2.533e+00	1.928e+00	19121.3	19340.6
83	7	-2.532e+04	1.774e+03	2.243e+02	5.647e+00	-3.615e+00	3.073e+00	26105.5	26404.8
83	8	-2.588e+04	1.694e+03	1.971e+02	6.056e+00	-3.827e+00	2.809e+00	26609.5	26929.8
83	9	-1.861e+04	1.226e+03	1.242e+02	4.160e+00	-2.530e+00	2.008e+00	19144.6	19362.7
83	10	-1.873e+04	1.209e+03	1.137e+02	4.211e+00	-2.577e+00	1.896e+00	19253.3	19474.6
84	1	-1.902e+04	6.555e+02	-9.752e+02	3.072e+00	2.230e+00	4.215e+00	19380.1	19480.3
84	2	-2.619e+04	9.017e+02	-1.348e+03	4.205e+00	2.909e+00	5.820e+00	26684.8	26825.4
84	3	-2.045e+04	7.186e+02	-1.096e+03	3.240e+00	2.351e+00	4.813e+00	20851.1	20960.2
84	4	-1.920e+04	6.523e+02	-9.793e+02	3.132e+00	2.242e+00	4.249e+00	19557.1	19659.6
84	5	-1.902e+04	6.555e+02	-9.752e+02	3.072e+00	2.230e+00	4.215e+00	19380.1	19480.3
84	7	-2.596e+04	9.751e+02	-1.465e+03	3.908e+00	3.125e+00	6.449e+00	26517.6	26649.1
84	8	-2.656e+04	8.839e+02	-1.365e+03	4.377e+00	3.009e+00	6.002e+00	27043.6	27190.1
84	9	-1.903e+04	6.731e+02	-1.001e+03	3.018e+00	2.266e+00	4.342e+00	19404	19502.7
84	10	-1.915e+04	6.581e+02	-9.745e+02	3.096e+00	2.206e+00	4.191e+00	19510.2	19611.6
85	1	-1.374e+04	-1.481e+03	-4.979e+02	9.500e+01	5.120e+01	5.188e+00	11650.1	14574.9
85	2	-2.000e+04	-2.033e+03	-1.022e+03	1.434e+02	7.763e+01	8.383e+00	16979.3	21383.3
85	3	-1.592e+04	-1.555e+03	-9.167e+02	1.157e+02	6.174e+01	6.998e+00	13530.2	17094.4
85	4	-1.405e+04	-1.487e+03	-5.762e+02	9.780e+01	5.243e+01	5.447e+00	11920.5	14935.2
85	5	-1.374e+04	-1.481e+03	-4.979e+02	9.500e+01	5.120e+01	5.188e+00	11650.1	14574.9
85	7	-1.962e+04	-1.975e+03	-9.314e+02	1.415e+02	7.578e+01	8.342e+00	16635.4	20991.9
85	8	-2.079e+04	-2.016e+03	-1.271e+03	1.505e+02	7.979e+01	9.127e+00	17693.2	22337.7
85	9	-1.374e+04	-1.477e+03	-4.876e+02	9.534e+01	5.134e+01	5.229e+00	11645.4	14580.8
85	10	-1.391e+04	-1.499e+03	-5.175e+02	9.654e+01	5.230e+01	5.289e+00	11792.8	14760.9
86	1	-1.516e+04	2.017e+02	2.061e+02	-1.322e+01	1.393e+00	-2.531e+00	15540.5	14992.2
86	2	-2.124e+04	2.765e+02	2.126e+02	-1.912e+01	2.275e+00	-3.403e+00	21783.3	20983
86	3	-1.658e+04	2.232e+02	1.643e+02	-1.551e+01	1.788e+00	-2.648e+00	17019.5	16371.3
86	4	-1.536e+04	2.080e+02	1.942e+02	-1.342e+01	1.447e+00	-2.522e+00	15747.8	15190.2
86	5	-1.516e+04	2.017e+02	2.061e+02	-1.322e+01	1.393e+00	-2.531e+00	15540.5	14992.2
86	7	-2.074e+04	2.704e+02	2.762e+02	-1.999e+01	2.074e+00	-3.513e+00	21297	20467.9
86	8	-2.164e+04	3.018e+02	1.842e+02	-1.963e+01	2.352e+00	-3.343e+00	22206.6	21383.8
86	9	-1.513e+04	2.000e+02	2.167e+02	-1.347e+01	1.376e+00	-2.561e+00	15514.7	14957.1
86	10	-1.532e+04	2.009e+02	1.990e+02	-1.332e+01	1.449e+00	-2.543e+00	15702.4	15148.8
87	1	-1.489e+04	7.470e+01	8.191e+02	-3.425e+01	-1.124e+01	-2.348e+00	15553.4	14439.9
87	2	-2.088e+04	1.515e+02	1.037e+03	-4.929e+01	-1.539e+01	-2.986e+00	21846.9	20223.9
87	3	-1.640e+04	1.389e+02	8.108e+02	-3.946e+01	-1.236e+01	-2.375e+00	17180.8	15882.5
87	4	-1.511e+04	7.816e+01	8.007e+02	-3.477e+01	-1.134e+01	-2.340e+00	15781	14647.9
87	5	-1.489e+04	7.470e+01	8.191e+02	-3.425e+01	-1.124e+01	-2.348e+00	15553.4	14439.9
87	7	-2.053e+04	1.854e+02	1.161e+03	-5.020e+01	-1.610e+01	-3.221e+00	21543	19904.9
87	8	-2.140e+04	1.576e+02	9.788e+02	-5.048e+01	-1.579e+01	-3.013e+00	22380.5	20716.4
87	9	-1.488e+04	8.377e+01	8.443e+02	-3.462e+01	-1.140e+01	-2.387e+00	15557.4	14433.6
87	10	-1.503e+04	7.775e+01	8.141e+02	-3.458e+01	-1.124e+01	-2.322e+00	15700.3	14573.2
88	1	-1.416e+04	-8.619e+02	9.375e+02	3.846e+01	1.094e+01	-1.229e+01	13141.7	14558.2
88	2	-1.977e+04	-1.165e+03	1.172e+03	5.513e+01	1.646e+01	-1.770e+01	18326.9	20331
88	3	-1.541e+04	-9.005e+02	8.853e+02	4.326e+01	1.296e+01	-1.392e+01	14280.2	15849.4
88	4	-1.431e+04	-8.654e+02	9.204e+02	3.894e+01	1.116e+01	-1.245e+01	13278.7	14709
88	5	-1.416e+04	-8.619e+02	9.375e+02	3.846e+01	1.094e+01	-1.229e+01	13141.7	14558.2
88	7	-1.941e+04	-1.156e+03	1.219e+03	5.448e+01	1.594e+01	-1.754e+01	17987.6	19980.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
88	8	-2.004e+04	-1.166e+03	1.111e+03	5.575e+01	1.673e+01	-1.791e+01	18577.4	20595.3
88	9	-1.415e+04	-8.625e+02	9.472e+02	3.858e+01	1.095e+01	-1.234e+01	13130.6	14552.9
88	10	-1.430e+04	-8.673e+02	9.359e+02	3.899e+01	1.119e+01	-1.246e+01	13269.5	14702.8
89	1	-1.376e+04	-9.065e+02	6.609e+02	4.324e+01	2.410e+01	-8.196e+00	12722.8	14049.5
89	2	-1.965e+04	-1.163e+03	7.458e+02	6.190e+01	3.597e+01	-1.167e+01	18223.4	20077.1
89	3	-1.553e+04	-8.613e+02	5.507e+02	4.861e+01	2.822e+01	-9.284e+00	14431.4	15882.6
89	4	-1.401e+04	-8.942e+02	6.302e+02	4.377e+01	2.452e+01	-8.327e+00	12967.8	14304.7
89	5	-1.376e+04	-9.065e+02	6.609e+02	4.324e+01	2.410e+01	-8.196e+00	12722.8	14049.5
89	7	-1.931e+04	-1.143e+03	8.483e+02	6.131e+01	3.491e+01	-1.171e+01	17904.7	19761.5
89	8	-2.027e+04	-1.103e+03	6.498e+02	6.259e+01	3.636e+01	-1.200e+01	18854	20717
89	9	-1.375e+04	-9.050e+02	6.794e+02	4.340e+01	2.413e+01	-8.242e+00	12712.8	14046.6
89	10	-1.390e+04	-9.128e+02	6.523e+02	4.382e+01	2.463e+01	-8.267e+00	12851.8	14191.3
90	1	-1.585e+04	-4.759e+01	4.838e+02	1.839e+01	6.671e+00	1.096e+01	15575.2	16132.2
90	2	-2.212e+04	-1.475e+01	6.467e+02	2.440e+01	9.587e+00	1.591e+01	21788.1	22509.5
90	3	-1.723e+04	-1.229e+01	5.172e+02	1.915e+01	7.689e+00	1.261e+01	16972.8	17534.1
90	4	-1.607e+04	-6.644e+01	4.657e+02	1.859e+01	6.832e+00	1.115e+01	15780.8	16344.2
90	5	-1.585e+04	-4.759e+01	4.838e+02	1.839e+01	6.671e+00	1.096e+01	15575.2	16132.2
90	7	-2.144e+04	7.205e+01	7.824e+02	2.432e+01	9.502e+00	1.580e+01	21174.3	21879.5
90	8	-2.261e+04	-1.069e+02	5.774e+02	2.523e+01	1.007e+01	1.627e+01	22210.9	22962.9
90	9	-1.578e+04	-2.354e+01	5.143e+02	1.836e+01	6.679e+00	1.101e+01	15522.6	16074.9
90	10	-1.601e+04	-3.806e+01	4.844e+02	1.836e+01	6.724e+00	1.111e+01	15741.1	16295.5
91	1	-1.750e+04	4.515e+02	9.013e+02	1.449e+01	1.124e+01	8.579e+00	17657.3	17947.5
91	2	-2.435e+04	7.178e+02	1.205e+03	1.867e+01	1.551e+01	1.274e+01	24638.2	24982.4
91	3	-1.911e+04	5.698e+02	9.457e+02	1.466e+01	1.237e+01	1.003e+01	19341.6	19607.7
91	4	-1.773e+04	4.451e+02	8.871e+02	1.467e+01	1.145e+01	8.711e+00	17879.2	18173.1
91	5	-1.750e+04	4.515e+02	9.013e+02	1.449e+01	1.124e+01	8.579e+00	17657.3	17947.5
91	7	-2.406e+04	7.833e+02	1.318e+03	1.850e+01	1.548e+01	1.254e+01	24407.9	24737.9
91	8	-2.489e+04	6.561e+02	1.146e+03	1.961e+01	1.626e+01	1.284e+01	25122.1	25494.2
91	9	-1.751e+04	4.745e+02	9.279e+02	1.439e+01	1.125e+01	8.621e+00	17686.5	17970.3
91	10	-1.764e+04	4.683e+02	9.040e+02	1.438e+01	1.126e+01	8.755e+00	17808.8	18093.2
92	1	-1.405e+04	7.520e+02	-5.551e+01	1.893e+01	1.915e-01	-7.768e-01	14068.2	14813.9
92	2	-1.941e+04	1.041e+03	-7.575e+01	2.574e+01	2.553e-01	-1.492e+00	19444.5	20458.3
92	3	-1.495e+04	8.293e+02	-6.170e+01	1.982e+01	1.990e-01	-1.210e+00	14991.6	15772.1
92	4	-1.422e+04	7.640e+02	-5.644e+01	1.901e+01	1.900e-01	-8.333e-01	14242.9	14991.8
92	5	-1.405e+04	7.520e+02	-5.551e+01	1.893e+01	1.915e-01	-7.768e-01	14068.2	14813.9
92	7	-1.857e+04	1.047e+03	-7.928e+01	2.536e+01	2.683e-01	-1.334e+00	18616.4	19614.8
92	8	-1.970e+04	1.081e+03	-7.992e+01	2.566e+01	2.485e-01	-1.585e+00	19757.3	20768.1
92	9	-1.394e+04	7.544e+02	-5.614e+01	1.893e+01	1.946e-01	-7.682e-01	13959.7	14705.3
92	10	-1.420e+04	7.541e+02	-5.521e+01	1.909e+01	1.921e-01	-8.296e-01	14216	14968
93	1	-1.200e+04	-1.983e+02	-5.551e+01	2.178e+01	-1.063e+00	2.959e-01	11460.2	12344.8
93	2	-1.675e+04	-3.399e+02	-7.575e+01	2.929e+01	-1.354e+00	2.848e-01	15989.3	17177.2
93	3	-1.290e+04	-2.875e+02	-6.170e+01	2.225e+01	-1.032e+00	2.687e-01	12308	13210.3
93	4	-1.217e+04	-2.193e+02	-5.644e+01	2.167e+01	-1.040e+00	2.962e-01	11622.4	12502.1
93	5	-1.200e+04	-1.983e+02	-5.551e+01	2.178e+01	-1.063e+00	2.959e-01	11460.2	12344.8
93	7	-1.591e+04	-2.946e+02	-7.928e+01	2.904e+01	-1.443e+00	4.114e-01	15175.5	16355.3
93	8	-1.704e+04	-4.089e+02	-7.992e+01	2.840e+01	-1.268e+00	3.433e-01	16264.5	17415.3
93	9	-1.189e+04	-1.904e+02	-5.614e+01	2.183e+01	-1.083e+00	3.113e-01	11352.9	12239.9
93	10	-1.215e+04	-2.027e+02	-5.521e+01	2.200e+01	-1.063e+00	2.703e-01	11603.7	12497
94	1	-1.584e+04	-2.004e+03	-5.551e+01	1.645e+01	-4.062e-01	-1.711e+00	14612.8	15266.5
94	2	-2.174e+04	-2.699e+03	-7.575e+01	2.265e+01	-6.258e-01	-2.933e+00	20074.2	20975.4
94	3	-1.674e+04	-2.130e+03	-6.170e+01	1.770e+01	-5.093e-01	-2.404e+00	15431.7	16135.9
94	4	-1.601e+04	-2.016e+03	-5.644e+01	1.668e+01	-4.186e-01	-1.799e+00	14772.3	15435.3
94	5	-1.584e+04	-2.004e+03	-5.551e+01	1.645e+01	-4.062e-01	-1.711e+00	14612.8	15266.5
94	7	-2.090e+04	-2.765e+03	-7.928e+01	2.214e+01	-6.262e-01	-2.816e+00	19224.7	20104.7
94	8	-2.203e+04	-2.740e+03	-7.992e+01	2.327e+01	-6.558e-01	-3.115e+00	20333.7	21259.7
94	9	-1.573e+04	-2.019e+03	-5.614e+01	1.639e+01	-4.100e-01	-1.717e+00	14498.9	15150.1
94	10	-1.599e+04	-2.005e+03	-5.521e+01	1.655e+01	-4.136e-01	-1.776e+00	14759.3	15417.2
95	1	-1.113e+04	1.263e+03	2.965e+03	1.893e+01	-1.085e+01	-1.122e+00	12409.9	13354.4
95	2	-1.592e+04	1.650e+03	4.202e+03	2.477e+01	-2.117e+01	-1.069e+00	17634.4	19002.4
95	3	-1.256e+04	1.261e+03	3.298e+03	1.960e+01	-1.577e+01	-6.273e-01	13891.1	14946.7
95	4	-1.132e+04	1.260e+03	3.005e+03	1.890e+01	-1.137e+01	-1.010e+00	12606.3	13557.4
95	5	-1.113e+04	1.263e+03	2.965e+03	1.893e+01	-1.085e+01	-1.122e+00	12409.9	13354.4
95	7	-1.566e+04	1.643e+03	4.144e+03	2.628e+01	-1.692e+01	-1.166e+00	17367.4	18704.5
95	8	-1.633e+04	1.631e+03	4.276e+03	2.483e+01	-2.060e+01	-6.605e-01	18060.9	19407.6
95	9	-1.113e+04	1.263e+03	2.969e+03	1.923e+01	-1.047e+01	-1.141e+00	12411	13358.7
95	10	-1.126e+04	1.266e+03	2.999e+03	1.885e+01	-1.197e+01	-1.118e+00	12543.8	13508.5
96	1	-1.753e+04	5.502e+02	2.376e+02	-1.010e+01	-5.206e+00	-1.364e+00	17961.7	17671.4
96	2	-2.463e+04	7.832e+02	3.248e+02	-1.616e+01	-8.014e+00	-1.712e+00	25273.5	24801.8
96	3	-1.935e+04	6.105e+02	2.567e+02	-1.355e+01	-6.343e+00	-1.397e+00	19869.5	19466.1
96	4	-1.779e+04	5.591e+02	2.345e+02	-1.042e+01	-5.293e+00	-1.366e+00	18231.5	17930.3
96	5	-1.753e+04	5.502e+02	2.376e+02	-1.010e+01	-5.206e+00	-1.364e+00	17961.7	17671.4
96	7	-2.421e+04	7.547e+02	3.553e+02	-1.713e+01	-7.937e+00	-1.902e+00	24859.9	24348.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
96	8	-2.525e+04	7.996e+02	3.104e+02	-1.693e+01	-8.026e+00	-1.778e+00	25916.3	25414.2
96	9	-1.752e+04	5.476e+02	2.450e+02	-1.041e+01	-5.259e+00	-1.393e+00	17956.2	17654.8
96	10	-1.769e+04	5.577e+02	2.389e+02	-1.029e+01	-5.346e+00	-1.337e+00	18127.9	17833
97	1	-1.904e+04	-2.072e+03	2.569e+03	1.145e+01	-6.751e+00	4.781e-01	18364	18902.1
97	2	-2.697e+04	-2.942e+03	3.619e+03	1.360e+01	-1.344e+01	2.044e+00	26032.8	26733.9
97	3	-2.123e+04	-2.309e+03	2.838e+03	1.026e+01	-1.004e+01	1.565e+00	20502.7	21030
97	4	-1.934e+04	-2.099e+03	2.598e+03	1.117e+01	-7.099e+00	6.045e-01	18658.7	19189.7
97	5	-1.904e+04	-2.072e+03	2.569e+03	1.145e+01	-6.751e+00	4.781e-01	18364	18902.1
97	7	-2.656e+04	-2.904e+03	3.592e+03	1.454e+01	-1.070e+01	1.311e+00	25638	26343.1
97	8	-2.762e+04	-2.989e+03	3.666e+03	1.284e+01	-1.311e+01	2.065e+00	26678.3	27345.9
97	9	-1.905e+04	-2.076e+03	2.577e+03	1.160e+01	-6.506e+00	4.159e-01	18374	18914.8
97	10	-1.924e+04	-2.097e+03	2.596e+03	1.133e+01	-7.476e+00	6.793e-01	18556.8	19098.4
98	1	-1.912e+04	-1.137e+02	-2.514e+02	-2.149e+01	-2.786e+01	-9.220e+00	19236.5	18917.4
98	2	-2.668e+04	-1.351e+02	-3.364e+02	-3.046e+01	-4.065e+01	-1.351e+01	26846.3	26418.1
98	3	-2.088e+04	-5.970e+01	-2.276e+02	-2.416e+01	-3.179e+01	-1.071e+01	21036.4	20692.1
98	4	-1.941e+04	-1.283e+02	-2.679e+02	-2.153e+01	-2.809e+01	-9.311e+00	19519.1	19201.5
98	5	-1.912e+04	-1.137e+02	-2.514e+02	-2.149e+01	-2.786e+01	-9.220e+00	19236.5	18917.4
98	7	-2.605e+04	4.311e+01	-1.792e+02	-3.183e+01	-4.052e+01	-1.374e+01	26320.9	25853
98	8	-2.736e+04	-1.769e+02	-3.845e+02	-3.014e+01	-4.031e+01	-1.351e+01	27505.8	27079.6
98	9	-1.907e+04	-7.696e+01	-2.195e+02	-2.190e+01	-2.810e+01	-9.347e+00	19207.9	18880.5
98	10	-1.929e+04	-1.194e+02	-2.575e+02	-2.171e+01	-2.839e+01	-9.372e+00	19403.6	19085.5
99	1	-1.586e+04	-1.289e+02	-3.475e+01	-4.445e+01	-2.114e+01	6.339e-01	16474.4	15125.9
99	2	-2.236e+04	-1.505e+02	-8.772e+01	-6.350e+01	-2.740e+01	5.543e-01	23280.7	21300.4
99	3	-1.767e+04	-1.235e+02	-7.252e+01	-5.071e+01	-2.271e+01	6.024e-01	18395.9	16830.7
99	4	-1.614e+04	-1.379e+02	-3.380e+01	-4.508e+01	-2.156e+01	6.849e-01	16758.6	15393
99	5	-1.586e+04	-1.289e+02	-3.475e+01	-4.445e+01	-2.114e+01	6.339e-01	16474.4	15125.9
99	7	-2.204e+04	-1.268e+02	-1.018e+02	-6.457e+01	-2.935e+01	7.518e-01	22974.9	20991.6
99	8	-2.310e+04	-1.959e+02	-7.184e+01	-6.497e+01	-2.988e+01	9.342e-01	24004.3	22013
99	9	-1.586e+04	-1.210e+02	-4.061e+01	-4.489e+01	-2.137e+01	6.359e-01	16484.8	15123.6
99	10	-1.599e+04	-1.236e+02	-4.022e+01	-4.485e+01	-2.073e+01	5.500e-01	16618.7	15246.5
100	1	-1.554e+04	-5.615e+02	-6.094e+02	4.410e+01	1.158e+01	2.620e+00	14534.3	16074.6
100	2	-2.214e+04	-6.940e+02	-7.812e+02	6.321e+01	1.739e+01	4.242e+00	20749.1	22941
100	3	-1.750e+04	-4.885e+02	-5.594e+02	4.964e+01	1.311e+01	3.511e+00	16424.3	18154.7
100	4	-1.582e+04	-5.452e+02	-5.947e+02	4.463e+01	1.158e+01	2.763e+00	14809.1	16370.3
100	5	-1.554e+04	-5.615e+02	-6.094e+02	4.410e+01	1.158e+01	2.620e+00	14534.3	16074.6
100	7	-2.177e+04	-6.655e+02	-7.529e+02	6.272e+01	1.659e+01	4.091e+00	20393.1	22579.5
100	8	-2.283e+04	-6.193e+02	-7.061e+02	6.381e+01	1.646e+01	4.650e+00	21445.8	23677.4
100	9	-1.554e+04	-5.582e+02	-6.076e+02	4.429e+01	1.161e+01	2.615e+00	14532.3	16079.4
100	10	-1.570e+04	-5.676e+02	-6.183e+02	4.471e+01	1.199e+01	2.676e+00	14683.8	16240.8
101	1	-1.496e+04	1.309e+02	-8.311e+02	7.874e+00	-6.481e+00	5.490e-01	14873	15317.1
101	2	-2.079e+04	3.537e+02	-1.151e+03	1.012e+01	-4.816e+00	1.413e+00	20810.7	21316.9
101	3	-1.637e+04	2.793e+02	-9.197e+02	7.915e+00	-4.453e+00	6.501e-01	16384.8	16791.7
101	4	-1.516e+04	1.317e+02	-8.353e+02	8.038e+00	-6.434e+00	4.604e-01	15070.7	15519.8
101	5	-1.496e+04	1.309e+02	-8.311e+02	7.874e+00	-6.481e+00	5.490e-01	14873	15317.1
101	7	-2.061e+04	3.546e+02	-1.210e+03	9.639e+00	-7.114e+00	7.355e-01	20630.6	21160
101	8	-2.133e+04	2.982e+02	-1.160e+03	1.088e+01	-6.208e+00	6.118e-01	21295.3	21854
101	9	-1.497e+04	1.441e+02	-8.456e+02	7.735e+00	-6.643e+00	5.026e-01	14893.2	15335
101	10	-1.506e+04	1.570e+02	-8.339e+02	7.810e+00	-5.784e+00	7.575e-01	14993.5	15422.8
102	1	-2.594e+03	8.759e+02	-2.373e+02	5.426e+01	-1.125e+01	-1.702e+01	2170.7	4329.25
102	2	-3.872e+03	8.875e+02	-1.823e+02	1.009e+02	-1.383e+01	-3.071e+01	2627.08	6573.89
102	3	-3.080e+03	5.627e+02	-7.044e+01	8.836e+01	-1.082e+01	-2.657e+01	1848.26	5323.53
102	4	-2.658e+03	8.131e+02	-2.043e+02	6.006e+01	-1.123e+01	-1.864e+01	2086.67	4467.57
102	5	-2.594e+03	8.759e+02	-2.373e+02	5.426e+01	-1.125e+01	-1.702e+01	2170.7	4329.25
102	7	-3.771e+03	9.196e+02	-1.823e+02	9.654e+01	-1.443e+01	-2.941e+01	2603.99	6412.59
102	8	-4.008e+03	6.635e+02	-5.952e+01	1.190e+02	-1.411e+01	-3.569e+01	2293.66	6979.57
102	9	-2.595e+03	8.805e+02	-2.371e+02	5.410e+01	-1.131e+01	-1.697e+01	2175.52	4331
102	10	-2.641e+03	8.708e+02	-2.369e+02	5.588e+01	-1.110e+01	-1.750e+01	2189.22	4401.68
103	1	-8.785e+03	3.956e+02	2.948e+02	2.970e+01	3.533e+00	-2.889e+00	8448.41	9560.49
103	2	-1.264e+04	3.570e+02	5.093e+02	4.096e+01	5.283e+00	-3.930e+00	12088.2	13618.3
103	3	-1.003e+04	2.320e+02	4.174e+02	3.171e+01	3.816e+00	-2.814e+00	9579.1	10769.2
103	4	-8.988e+03	3.508e+02	3.246e+02	2.996e+01	3.547e+00	-2.826e+00	8624.61	9747.83
103	5	-8.785e+03	3.956e+02	2.948e+02	2.970e+01	3.533e+00	-2.889e+00	8448.41	9560.49
103	7	-1.232e+04	4.834e+02	4.174e+02	4.006e+01	4.568e+00	-3.721e+00	11837.8	13342.5
103	8	-1.319e+04	2.102e+02	5.982e+02	4.128e+01	4.984e+00	-3.517e+00	12562	14112.3
103	9	-8.760e+03	4.190e+02	2.794e+02	2.964e+01	3.452e+00	-2.882e+00	8435.2	9545.82
103	10	-8.880e+03	3.862e+02	3.049e+02	2.998e+01	3.688e+00	-2.967e+00	8534.96	9655.56
104	1	-6.935e+03	-4.860e+02	-3.144e+02	3.424e+01	-7.018e-01	-1.332e+00	6050.35	7406.23
104	2	-9.906e+03	-5.454e+02	-2.645e+02	5.046e+01	-1.408e+00	-1.672e+00	8648.15	10665.1
104	3	-7.800e+03	-3.755e+02	-1.348e+02	4.038e+01	-1.655e+00	-1.173e+00	6809.61	8437.02
104	4	-7.050e+03	-4.567e+02	-2.734e+02	3.514e+01	-9.369e-01	-1.276e+00	6151	7549.73
104	5	-6.935e+03	-4.860e+02	-3.144e+02	3.424e+01	-7.018e-01	-1.332e+00	6050.35	7406.23
104	7	-9.721e+03	-5.878e+02	-3.075e+02	4.947e+01	-1.616e+00	-1.675e+00	8467.52	10446.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
104	8	-1.015e+04	-4.358e+02	-1.164e+02	5.278e+01	-2.456e+00	-1.413e+00	8874.32	11009.5
104	9	-6.935e+03	-4.953e+02	-3.227e+02	3.425e+01	-7.111e-01	-1.344e+00	6047.5	7403.29
104	10	-7.018e+03	-4.858e+02	-3.120e+02	3.470e+01	-6.278e-01	-1.354e+00	6124.09	7497.12
105	1	-8.125e+03	1.269e+03	-2.975e+02	-1.974e+00	-3.972e+00	-1.258e+00	8837.37	8849.76
105	2	-1.135e+04	1.756e+03	-3.619e+02	-3.079e+00	-5.270e+00	-2.116e+00	12339.9	12337.4
105	3	-8.935e+03	1.389e+03	-2.906e+02	-2.734e+00	-4.665e+00	-1.664e+00	9718.82	9716.96
105	4	-8.247e+03	1.277e+03	-2.828e+02	-2.092e+00	-4.170e+00	-1.318e+00	8961.62	8974.07
105	5	-8.125e+03	1.269e+03	-2.975e+02	-1.974e+00	-3.972e+00	-1.258e+00	8837.37	8849.76
105	7	-1.120e+04	1.800e+03	-4.652e+02	-3.356e+00	-5.781e+00	-1.878e+00	12227.9	12226.4
105	8	-1.167e+04	1.771e+03	-3.171e+02	-3.553e+00	-6.321e+00	-2.211e+00	12659.3	12663.6
105	9	-8.123e+03	1.282e+03	-3.181e+02	-2.029e+00	-4.017e+00	-1.234e+00	8845.96	8857.19
105	10	-8.185e+03	1.276e+03	-2.929e+02	-1.960e+00	-3.835e+00	-1.316e+00	8901.99	8911.51
106	1	3.637e+02	-2.443e+03	-3.986e+02	2.687e+00	5.190e+01	-2.554e+01	2284.64	3642.37
106	2	3.597e+02	-3.720e+03	-2.638e+02	8.170e+00	9.535e+01	-4.321e+01	2887.86	5804.31
106	3	2.033e+02	-2.978e+03	-9.572e+01	8.662e+00	8.335e+01	-3.677e+01	2105.89	4774.87
106	4	3.348e+02	-2.519e+03	-3.388e+02	3.850e+00	5.729e+01	-2.743e+01	2233.31	3807.8
106	5	3.637e+02	-2.443e+03	-3.986e+02	2.687e+00	5.190e+01	-2.554e+01	2284.64	3642.37
106	7	3.301e+02	-3.595e+03	-3.127e+02	7.947e+00	9.146e+01	-4.188e+01	2863.58	5570.08
106	8	2.473e+02	-3.897e+03	-5.907e+01	1.239e+01	1.123e+02	-4.908e+01	2655.61	6326.67
106	9	3.580e+02	-2.439e+03	-4.052e+02	2.670e+00	5.177e+01	-2.551e+01	2287.83	3632.19
106	10	3.655e+02	-2.491e+03	-3.900e+02	2.752e+00	5.335e+01	-2.608e+01	2302.36	3720.95
107	1	-2.933e+02	-2.155e+03	1.787e+02	5.284e+00	2.926e+00	-6.699e+00	2010.93	2113.34
107	2	-3.839e+01	-2.994e+03	2.462e+02	7.475e+00	4.283e+00	-1.012e+01	2966.56	3088.58
107	3	8.074e+01	-2.281e+03	1.930e+02	6.061e+00	3.443e+00	-8.160e+00	2320.35	2409.51
107	4	-2.136e+02	-2.157e+03	1.810e+02	5.429e+00	3.005e+00	-6.917e+00	2047.9	2146.66
107	5	-2.933e+02	-2.155e+03	1.787e+02	5.284e+00	2.926e+00	-6.699e+00	2010.93	2113.34
107	7	-1.835e+02	-2.919e+03	2.428e+02	7.483e+00	4.222e+00	-9.868e+00	2819.06	2950.74
107	8	2.178e+02	-2.925e+03	2.524e+02	7.999e+00	4.510e+00	-1.070e+01	3042.09	3149.03
107	9	-3.161e+02	-2.155e+03	1.785e+02	5.290e+00	2.928e+00	-6.697e+00	2001.28	2105.7
107	10	-2.743e+02	-2.189e+03	1.798e+02	5.293e+00	2.957e+00	-6.808e+00	2052.41	2154.22
108	1	-4.880e+02	-4.198e+03	-8.764e+02	7.449e+00	3.288e+01	-4.419e+00	3777.62	4765.62
108	2	-5.438e+02	-6.218e+03	-1.017e+03	9.992e+00	4.864e+01	-6.786e+00	5466.16	7010.63
108	3	-3.754e+02	-4.975e+03	-7.264e+02	8.160e+00	3.925e+01	-5.670e+00	4344.08	5606.35
108	4	-4.623e+02	-4.318e+03	-8.433e+02	7.616e+00	3.387e+01	-4.649e+00	3857.76	4889.4
108	5	-4.880e+02	-4.198e+03	-8.764e+02	7.449e+00	3.288e+01	-4.419e+00	3777.62	4765.62
108	7	-5.716e+02	-6.048e+03	-1.051e+03	1.031e+01	4.783e+01	-6.686e+00	5335.59	6830.54
108	8	-4.507e+02	-6.532e+03	-8.988e+02	1.078e+01	5.151e+01	-7.570e+00	5693.44	7359.46
108	9	-4.934e+02	-4.191e+03	-8.827e+02	7.484e+00	3.289e+01	-4.414e+00	3774.18	4760.07
108	10	-4.865e+02	-4.258e+03	-8.737e+02	7.376e+00	3.326e+01	-4.454e+00	3823.08	4829.35
109	1	-8.396e+02	-5.128e+03	-1.832e+03	1.806e+01	2.760e+01	3.992e+00	5312.76	6148.58
109	2	-1.078e+03	-7.382e+03	-2.387e+03	2.327e+01	3.732e+01	5.551e+00	7480.08	8633.82
109	3	-8.100e+02	-5.848e+03	-1.830e+03	1.783e+01	2.892e+01	4.185e+00	5897.15	6789.52
109	4	-8.330e+02	-5.242e+03	-1.819e+03	1.797e+01	2.776e+01	3.993e+00	5392.7	6236.08
109	5	-8.396e+02	-5.128e+03	-1.832e+03	1.806e+01	2.760e+01	3.992e+00	5312.76	6148.58
109	7	-1.064e+03	-7.187e+03	-2.433e+03	2.354e+01	3.695e+01	5.311e+00	7376.47	8501.37
109	8	-1.047e+03	-7.678e+03	-2.332e+03	2.296e+01	3.757e+01	5.394e+00	7691.84	8854.28
109	9	-8.379e+02	-5.114e+03	-1.844e+03	1.812e+01	2.759e+01	3.975e+00	5314.74	6147.92
109	10	-8.425e+02	-5.187e+03	-1.835e+03	1.805e+01	2.775e+01	4.064e+00	5359.1	6203.22
110	1	-3.625e+02	-5.595e+03	1.511e+03	2.605e+00	1.512e+01	-6.183e+00	5680.8	6362.88
110	2	-5.705e+02	-7.511e+03	2.093e+03	3.568e+00	2.049e+01	-8.684e+00	7631.67	8568.17
110	3	-4.663e+02	-5.775e+03	1.638e+03	2.894e+00	1.593e+01	-6.834e+00	5874.36	6604.6
110	4	-3.834e+02	-5.608e+03	1.529e+03	2.660e+00	1.520e+01	-6.253e+00	5695.23	6382.19
110	5	-3.625e+02	-5.595e+03	1.511e+03	2.605e+00	1.512e+01	-6.183e+00	5680.8	6362.88
110	7	-5.285e+02	-7.423e+03	2.063e+03	3.650e+00	2.046e+01	-8.672e+00	7548.24	8481.33
110	8	-6.337e+02	-7.483e+03	2.137e+03	3.799e+00	2.061e+01	-8.820e+00	7612.84	8557.03
110	9	-3.565e+02	-5.593e+03	1.509e+03	2.618e+00	1.516e+01	-6.209e+00	5679	6362.95
110	10	-3.692e+02	-5.630e+03	1.522e+03	2.594e+00	1.520e+01	-6.239e+00	5715.44	6402.33
111	1	5.865e+02	-7.083e+03	-2.498e+03	9.929e+00	3.084e+00	-3.059e-01	8615.81	8520.75
111	2	8.062e+02	-9.884e+03	-3.266e+03	1.236e+01	3.210e+00	-3.567e-01	11832.5	11692.5
111	3	6.324e+02	-7.753e+03	-2.520e+03	9.363e+00	2.133e+00	-3.960e-01	9252.16	9131.32
111	4	5.868e+02	-7.189e+03	-2.482e+03	9.801e+00	2.912e+00	-3.138e-01	8695.38	8596.6
111	5	5.865e+02	-7.083e+03	-2.498e+03	9.929e+00	3.084e+00	-3.059e-01	8615.81	8520.75
111	7	8.315e+02	-9.686e+03	-3.366e+03	1.267e+01	3.284e+00	-6.171e-01	11763.9	11611.3
111	8	7.986e+02	-1.015e+04	-3.196e+03	1.196e+01	2.633e+00	-4.601e-01	12013.2	11857.3
111	9	5.941e+02	-7.068e+03	-2.522e+03	9.980e+00	3.085e+00	-3.473e-01	8628.92	8531.35
111	10	5.904e+02	-7.141e+03	-2.501e+03	9.891e+00	3.054e+00	-2.730e-01	8669.88	8575.6
112	1	-3.167e+02	-3.938e+03	5.175e+02	4.007e+00	1.136e+01	-5.714e+00	3667.36	4127.31
112	2	-3.020e+02	-5.302e+03	7.470e+02	5.618e+00	1.596e+01	-8.304e+00	4995.8	5648.89
112	3	-1.934e+02	-4.052e+03	5.913e+02	4.545e+00	1.263e+01	-6.587e+00	3834.85	4351.51
112	4	-2.890e+02	-3.937e+03	5.299e+02	4.108e+00	1.153e+01	-5.829e+00	3679.67	4146.93
112	5	-3.167e+02	-3.938e+03	5.175e+02	4.007e+00	1.136e+01	-5.714e+00	3667.36	4127.31
112	7	-3.502e+02	-5.232e+03	7.218e+02	5.642e+00	1.587e+01	-8.168e+00	4899.41	5546.21

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
112	8	-2.094e+02	-5.221e+03	7.795e+02	5.990e+00	1.643e+01	-8.562e+00	4964.07	5635.49
112	9	-3.249e+02	-3.940e+03	5.150e+02	4.014e+00	1.138e+01	-5.722e+00	3664.51	4125.14
112	10	-3.116e+02	-3.972e+03	5.237e+02	4.010e+00	1.144e+01	-5.791e+00	3702.96	4167.1
113	1	-4.379e+02	-1.971e+03	-9.175e+01	6.790e+00	3.402e+00	-1.441e+01	1888.34	1851.77
113	2	-2.839e+02	-2.708e+03	-1.139e+02	1.004e+01	4.699e+00	-2.219e+01	2746.56	2654.48
113	3	-1.290e+02	-2.044e+03	-8.547e+01	8.436e+00	3.679e+00	-1.815e+01	2134.78	2041.61
113	4	-3.726e+02	-1.964e+03	-8.947e+01	7.112e+00	3.436e+00	-1.501e+01	1912.76	1865.41
113	5	-4.379e+02	-1.971e+03	-9.175e+01	6.790e+00	3.402e+00	-1.441e+01	1888.34	1851.77
113	7	-4.054e+02	-2.637e+03	-1.202e+02	1.012e+01	4.668e+00	-2.168e+01	2627.43	2539.99
113	8	-7.596e+01	-2.612e+03	-1.055e+02	1.126e+01	4.774e+00	-2.392e+01	2781.83	2648.4
113	9	-4.567e+02	-1.971e+03	-9.312e+01	6.805e+00	3.407e+00	-1.441e+01	1882.8	1846.92
113	10	-4.215e+02	-2.002e+03	-9.165e+01	6.784e+00	3.426e+00	-1.464e+01	1925.03	1887.16
114	1	-3.722e+02	-2.043e+03	1.858e+02	-4.690e+00	3.305e-01	1.670e+01	2053.81	1941.62
114	2	-1.428e+02	-2.790e+03	2.546e+02	-4.411e+00	-5.391e-01	2.522e+01	2993.53	2784.76
114	3	1.957e+01	-2.098e+03	2.051e+02	-3.195e+00	-7.958e-01	2.059e+01	2346.6	2153.88
114	4	-2.898e+02	-2.032e+03	1.873e+02	-4.402e+00	1.237e-01	1.732e+01	2083.57	1959.92
114	5	-3.722e+02	-2.043e+03	1.858e+02	-4.690e+00	3.305e-01	1.670e+01	2053.81	1941.62
114	7	-2.544e+02	-2.718e+03	2.690e+02	-5.453e+00	-3.888e-01	2.482e+01	2882.96	2668.39
114	8	1.340e+02	-2.677e+03	2.604e+02	-3.732e+00	-1.222e+00	2.710e+01	3061.43	2804.04
114	9	-3.898e+02	-2.043e+03	1.890e+02	-4.832e+00	3.434e-01	1.671e+01	2050.76	1935.57
114	10	-3.579e+02	-2.075e+03	1.857e+02	-4.511e+00	2.894e-01	1.690e+01	2090.52	1977.39
115	1	1.410e+01	-2.339e+03	8.277e+01	-9.074e+00	7.262e+01	2.965e+01	1426.93	3977.57
115	2	1.517e+02	-3.437e+03	-2.185e+01	-7.178e+00	1.227e+02	4.912e+01	1933.23	6265.39
115	3	1.733e+02	-2.711e+03	-6.541e+01	-4.536e+00	1.042e+02	4.131e+01	1476.83	5148.09
115	4	4.618e+01	-2.387e+03	5.281e+01	-8.230e+00	7.788e+01	3.161e+01	1418.05	4161.1
115	5	1.410e+01	-2.339e+03	8.277e+01	-9.074e+00	7.262e+01	2.965e+01	1426.93	3977.57
115	7	1.235e+02	-3.343e+03	1.527e+01	-9.222e+00	1.190e+02	4.740e+01	1910.33	6077.48
115	8	2.622e+02	-3.525e+03	-1.213e+02	-4.888e+00	1.389e+02	5.507e+01	1891	6800.14
115	9	1.000e+01	-2.338e+03	8.817e+01	-9.334e+00	7.258e+01	2.958e+01	1430.68	3973.81
115	10	1.844e+01	-2.379e+03	7.706e+01	-8.686e+00	7.419e+01	3.027e+01	1443.74	4052.04
116	1	-4.188e+02	-3.853e+03	5.179e+02	-5.399e+00	2.411e+01	6.320e+00	3336.51	4238.96
116	2	-5.029e+02	-5.283e+03	6.014e+02	-6.969e+00	3.540e+01	8.711e+00	4500.71	5858.63
116	3	-3.741e+02	-4.069e+03	4.413e+02	-5.654e+00	2.858e+01	6.842e+00	3434.71	4541.56
116	4	-4.050e+02	-3.874e+03	4.969e+02	-5.429e+00	2.477e+01	6.401e+00	3337.49	4272.82
116	5	-4.188e+02	-3.853e+03	5.179e+02	-5.399e+00	2.411e+01	6.320e+00	3336.51	4238.96
116	7	-5.420e+02	-5.176e+03	6.572e+02	-7.539e+00	3.515e+01	8.625e+00	4415.75	5749.11
116	8	-4.557e+02	-5.275e+03	5.313e+02	-7.246e+00	3.732e+01	8.935e+00	4439.73	5897.44
116	9	-4.265e+02	-3.848e+03	5.284e+02	-5.489e+00	2.418e+01	6.318e+00	3333.38	4235.79
116	10	-4.168e+02	-3.891e+03	5.141e+02	-5.326e+00	2.436e+01	6.355e+00	3366.78	4280.29
117	1	4.402e+02	-7.950e+03	1.868e+03	-3.201e-01	1.581e+01	-5.575e+00	8431	9160.82
117	2	5.008e+02	-1.065e+04	2.571e+03	-4.680e-01	2.108e+01	-7.768e+00	11291	12275.5
117	3	3.637e+02	-8.219e+03	2.019e+03	-2.854e-01	1.630e+01	-6.163e+00	8722.97	9487.75
117	4	4.177e+02	-7.978e+03	1.887e+03	-2.951e-01	1.581e+01	-5.634e+00	8457.18	9188.4
117	5	4.402e+02	-7.950e+03	1.868e+03	-3.201e-01	1.581e+01	-5.575e+00	8431	9160.82
117	7	5.634e+02	-1.055e+04	2.568e+03	-4.054e-01	2.123e+01	-7.903e+00	11223.7	12216.1
117	8	4.245e+02	-1.067e+04	2.618e+03	-3.143e-01	2.097e+01	-7.916e+00	11303.9	12286.6
117	9	4.523e+02	-7.947e+03	1.873e+03	-3.195e-01	1.587e+01	-5.621e+00	8435.77	9169.03
117	10	4.366e+02	-7.990e+03	1.879e+03	-3.467e-01	1.587e+01	-5.607e+00	8471.55	9204.99
118	1	2.085e+02	-6.304e+03	-8.747e+01	9.166e+00	1.219e+01	-3.544e+00	6272.44	6559.24
118	2	2.188e+02	-8.542e+03	3.124e+01	1.214e+01	1.608e+01	-5.077e+00	8463.08	8852.92
118	3	1.558e+02	-6.598e+03	7.039e+01	9.566e+00	1.233e+01	-4.138e+00	6533.1	6830.76
118	4	1.923e+02	-6.348e+03	-5.392e+01	9.217e+00	1.216e+01	-3.613e+00	6306.5	6594.01
118	5	2.085e+02	-6.304e+03	-8.747e+01	9.166e+00	1.219e+01	-3.544e+00	6272.44	6559.24
118	7	2.711e+02	-8.366e+03	-3.003e+01	1.243e+01	1.611e+01	-5.274e+00	8320.64	8698.8
118	8	1.656e+02	-8.617e+03	1.389e+02	1.238e+01	1.587e+01	-5.306e+00	8515.45	8902.12
118	9	2.184e+02	-6.285e+03	-9.704e+01	9.220e+00	1.222e+01	-3.594e+00	6259.72	6545.37
118	10	2.051e+02	-6.345e+03	-7.938e+01	9.147e+00	1.223e+01	-3.557e+00	6309.92	6599.46
119	1	-2.258e+02	-5.969e+03	9.145e+02	-5.087e+00	1.498e+01	-3.237e+00	5709.02	6432.02
119	2	-3.709e+02	-8.114e+03	1.116e+03	-7.204e+00	1.972e+01	-5.383e+00	7680.77	8656.54
119	3	-3.160e+02	-6.277e+03	8.345e+02	-5.986e+00	1.516e+01	-4.600e+00	5913.07	6676.7
119	4	-2.417e+02	-6.011e+03	8.900e+02	-5.232e+00	1.496e+01	-3.444e+00	5729.19	6456.9
119	5	-2.258e+02	-5.969e+03	9.145e+02	-5.087e+00	1.498e+01	-3.237e+00	5709.02	6432.02
119	7	-3.628e+02	-7.968e+03	1.183e+03	-7.540e+00	1.980e+01	-5.407e+00	7565.57	8553.28
119	8	-4.229e+02	-8.182e+03	1.031e+03	-7.794e+00	1.954e+01	-6.035e+00	7686.14	8670.79
119	9	-2.257e+02	-5.957e+03	9.278e+02	-5.151e+00	1.502e+01	-3.270e+00	5701.87	6428.27
119	10	-2.291e+02	-6.009e+03	9.115e+02	-5.065e+00	1.502e+01	-3.292e+00	5743.79	6468.76
120	1	-6.635e+01	-6.373e+03	-7.477e+02	-6.440e+00	2.876e+01	-1.619e+00	5865.61	7083.62
120	2	-2.278e+02	-8.771e+03	-1.226e+03	-9.819e+00	3.990e+01	-3.100e+00	8090.34	9756.69
120	3	-2.233e+02	-6.860e+03	-1.018e+03	-8.441e+00	3.148e+01	-2.767e+00	6328.68	7640.94
120	4	-9.754e+01	-6.433e+03	-8.001e+02	-6.759e+00	2.912e+01	-1.793e+00	5922.7	7152.57
120	5	-6.635e+01	-6.373e+03	-7.477e+02	-6.440e+00	2.876e+01	-1.619e+00	5865.61	7083.62
120	7	-1.824e+02	-8.719e+03	-1.135e+03	-1.032e+01	3.991e+01	-3.112e+00	8013.82	9701.54

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
120	8	-3.279e+02	-8.901e+03	-1.386e+03	-1.103e+01	4.085e+01	-3.643e+00	8228.95	9921.61
120	9	-6.001e+01	-6.383e+03	-7.357e+02	-6.547e+00	2.885e+01	-1.646e+00	5871.02	7095.69
120	10	-7.386e+01	-6.415e+03	-7.638e+02	-6.433e+00	2.893e+01	-1.668e+00	5906.63	7129.09
121	1	5.572e+02	-8.117e+03	1.489e+03	-9.876e-01	4.252e+00	5.809e-01	8711.25	8881.1
121	2	6.666e+02	-1.092e+04	1.912e+03	-1.936e+00	3.697e+00	7.076e-01	11661.4	11828.2
121	3	4.951e+02	-8.443e+03	1.461e+03	-1.899e+00	2.102e+00	4.825e-01	9006.77	9116.7
121	4	5.371e+02	-8.162e+03	1.472e+03	-1.158e+00	3.869e+00	5.643e-01	8740.26	8899.81
121	5	5.572e+02	-8.117e+03	1.489e+03	-9.876e-01	4.252e+00	5.809e-01	8711.25	8881.1
121	7	7.262e+02	-1.078e+04	1.973e+03	-2.056e+00	3.887e+00	6.416e-01	11583.9	11761
121	8	5.969e+02	-1.100e+04	1.848e+03	-2.592e+00	2.429e+00	6.278e-01	11687.5	11821.7
121	9	5.692e+02	-8.106e+03	1.503e+03	-1.010e+00	4.257e+00	5.702e-01	8713.88	8884.37
121	10	5.546e+02	-8.158e+03	1.489e+03	-9.793e-01	4.178e+00	5.888e-01	8750.54	8917.36
122	1	-1.207e+02	-3.945e+03	-1.103e+02	-4.376e+00	3.743e+01	1.213e+01	3112.24	4709.93
122	2	-1.717e+02	-5.484e+03	-3.631e+02	-4.370e+00	5.666e+01	1.796e+01	4236.91	6682.9
122	3	-1.389e+02	-4.278e+03	-3.509e+02	-3.395e+00	4.627e+01	1.450e+01	3263.86	5277.52
122	4	-1.228e+02	-3.984e+03	-1.584e+02	-4.198e+00	3.878e+01	1.251e+01	3120.76	4785.63
122	5	-1.207e+02	-3.945e+03	-1.103e+02	-4.376e+00	3.743e+01	1.213e+01	3112.24	4709.93
122	7	-1.769e+02	-5.419e+03	-2.872e+02	-5.411e+00	5.602e+01	1.761e+01	4174.4	6588.52
122	8	-1.785e+02	-5.545e+03	-5.156e+02	-4.120e+00	6.066e+01	1.908e+01	4224.43	6876.92
122	9	-1.221e+02	-3.949e+03	-9.961e+01	-4.515e+00	3.753e+01	1.212e+01	3113.76	4714.14
122	10	-1.212e+02	-3.982e+03	-1.226e+02	-4.191e+00	3.791e+01	1.227e+01	3139.88	4757.43
123	1	4.305e+02	-9.391e+03	-4.036e+02	-2.166e+00	-1.689e+00	-5.861e+00	9666.15	9615.88
123	2	5.386e+02	-1.290e+04	-6.784e+02	-4.598e+00	-6.056e+00	-8.005e+00	13328.6	13137
123	3	4.115e+02	-1.010e+04	-5.658e+02	-4.466e+00	-6.112e+00	-6.389e+00	10455.5	10266.2
123	4	4.200e+02	-9.488e+03	-4.374e+02	-2.566e+00	-2.439e+00	-5.907e+00	9773.5	9699.53
123	5	4.305e+02	-9.391e+03	-4.036e+02	-2.166e+00	-1.689e+00	-5.861e+00	9666.15	9615.88
123	7	5.845e+02	-1.281e+04	-6.097e+02	-4.781e+00	-5.659e+00	-8.318e+00	13242.1	13073.4
123	8	5.023e+02	-1.314e+04	-7.827e+02	-6.042e+00	-8.451e+00	-8.169e+00	13601.7	13337.8
123	9	4.400e+02	-9.399e+03	-3.933e+02	-2.220e+00	-1.694e+00	-5.932e+00	9677.24	9628.4
123	10	4.292e+02	-9.446e+03	-4.135e+02	-2.191e+00	-1.875e+00	-5.865e+00	9725.22	9667.53
124	1	-5.002e+02	-4.567e+03	1.315e+03	-2.901e+00	4.150e+00	-4.388e+00	4737.71	5064.69
124	2	-3.286e+02	-7.573e+03	1.745e+03	-4.293e+00	2.685e+00	-6.922e+00	7833.3	8184.84
124	3	-1.168e+02	-6.369e+03	1.336e+03	-3.854e+00	5.849e-01	-5.766e+00	6610.79	6838.63
124	4	-4.251e+02	-4.864e+03	1.307e+03	-3.134e+00	3.382e+00	-4.606e+00	5034.27	5340.77
124	5	-5.002e+02	-4.567e+03	1.315e+03	-2.901e+00	4.150e+00	-4.388e+00	4737.71	5064.69
124	7	-3.868e+02	-7.330e+03	1.764e+03	-4.457e+00	3.027e+00	-6.849e+00	7587.89	7957.69
124	8	-7.163e+01	-8.471e+03	1.699e+03	-5.317e+00	-1.858e-01	-7.593e+00	8805.88	9068.96
124	9	-5.077e+02	-4.561e+03	1.323e+03	-2.904e+00	4.224e+00	-4.404e+00	4734.4	5064.9
124	10	-4.893e+02	-4.663e+03	1.322e+03	-2.835e+00	4.145e+00	-4.453e+00	4831.99	5159.13
125	1	-3.201e+02	-7.432e+03	6.595e+01	-4.736e+00	7.260e+00	1.771e+00	7092.22	7465.68
125	2	-4.274e+02	-1.163e+04	4.278e+01	-6.400e+00	9.021e+00	8.562e-01	11184.7	11661.7
125	3	-3.164e+02	-9.602e+03	2.189e+01	-4.913e+00	6.607e+00	1.621e-01	9271.06	9625.49
125	4	-3.203e+02	-7.774e+03	5.909e+01	-4.726e+00	7.053e+00	1.488e+00	7437.32	7803.25
125	5	-3.201e+02	-7.432e+03	6.595e+01	-4.736e+00	7.260e+00	1.771e+00	7092.22	7465.68
125	7	-3.956e+02	-1.142e+04	5.242e+01	-6.407e+00	9.257e+00	1.134e+00	10985.1	11471.8
125	8	-4.184e+02	-1.265e+04	2.459e+01	-6.274e+00	8.171e+00	-2.772e-02	12225.6	12667.7
125	9	-3.152e+02	-7.445e+03	6.642e+01	-4.758e+00	7.328e+00	1.793e+00	7105.92	7482.57
125	10	-3.244e+02	-7.550e+03	6.261e+01	-4.776e+00	7.292e+00	1.692e+00	7206.87	7582.58
126	1	-4.973e+02	-5.982e+03	1.471e+03	-8.973e+00	4.463e+00	-3.329e+00	6093.54	6488.62
126	2	-4.215e+02	-9.159e+03	1.871e+03	-1.125e+01	6.107e+00	-5.839e+00	9247.4	9806.21
126	3	-2.305e+02	-7.484e+03	1.415e+03	-8.895e+00	4.347e+00	-5.131e+00	7553.54	7987.72
126	4	-4.442e+02	-6.225e+03	1.447e+03	-8.988e+00	4.344e+00	-3.668e+00	6318.01	6719.53
126	5	-4.973e+02	-5.982e+03	1.471e+03	-8.973e+00	4.463e+00	-3.329e+00	6093.54	6488.62
126	7	-4.690e+02	-8.945e+03	1.931e+03	-1.179e+01	5.814e+00	-5.638e+00	9065.29	9619.44
126	8	-2.397e+02	-9.872e+03	1.778e+03	-1.156e+01	5.359e+00	-6.990e+00	9953.46	10511.1
126	9	-5.040e+02	-5.978e+03	1.485e+03	-9.036e+00	4.465e+00	-3.311e+00	6096.88	6492.47
126	10	-4.895e+02	-6.069e+03	1.472e+03	-8.859e+00	4.597e+00	-3.382e+00	6174.28	6574.16
127	1	-4.082e+02	-9.398e+03	-9.314e+02	-2.891e+00	9.916e+00	3.229e+00	9102.43	9580.57
127	2	-6.164e+02	-1.416e+04	-1.176e+03	-3.919e+00	1.292e+01	3.130e+00	13706.5	14316.1
127	3	-4.879e+02	-1.151e+04	-8.751e+02	-2.558e+00	1.002e+01	2.019e+00	11146	11605.2
127	4	-4.229e+02	-9.718e+03	-9.071e+02	-2.721e+00	9.859e+00	3.006e+00	9408.41	9877.29
127	5	-4.082e+02	-9.398e+03	-9.314e+02	-2.891e+00	9.916e+00	3.229e+00	9102.43	9580.57
127	7	-5.721e+02	-1.396e+04	-1.226e+03	-3.624e+00	1.338e+01	3.348e+00	13534.1	14160.1
127	8	-6.528e+02	-1.508e+04	-1.076e+03	-2.966e+00	1.272e+01	2.413e+00	14594.1	15169.5
127	9	-4.025e+02	-9.415e+03	-9.443e+02	-2.896e+00	1.002e+01	3.251e+00	9123.28	9606.18
127	10	-4.165e+02	-9.523e+03	-9.352e+02	-3.032e+00	9.910e+00	3.176e+00	9222.07	9701.67
128	1	-1.005e+03	-9.001e+03	-2.756e+03	1.008e+01	2.009e+01	5.386e+00	9422.32	10152
128	2	-1.308e+03	-1.349e+04	-3.741e+03	1.313e+01	2.750e+01	6.817e+00	13932.1	14917
128	3	-9.743e+02	-1.090e+04	-2.889e+03	1.125e+01	2.214e+01	4.902e+00	11203.5	11966
128	4	-9.853e+02	-9.296e+03	-2.755e+03	1.038e+01	2.033e+01	5.224e+00	9687.47	10414.2
128	5	-1.005e+03	-9.001e+03	-2.756e+03	1.008e+01	2.009e+01	5.386e+00	9422.32	10152
128	7	-1.325e+03	-1.321e+04	-3.759e+03	1.445e+01	2.863e+01	6.793e+00	13681.4	14686.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
128	8	-1.215e+03	-1.432e+04	-3.691e+03	1.488e+01	2.846e+01	6.065e+00	14685.3	15650.2
128	9	-1.013e+03	-9.000e+03	-2.770e+03	1.023e+01	2.033e+01	5.413e+00	9426.84	10163.8
128	10	-1.014e+03	-9.123e+03	-2.777e+03	9.799e+00	2.006e+01	5.450e+00	9540.29	10274.9
129	1	-3.877e+02	-1.174e+04	-8.496e+02	-2.380e+00	7.137e+00	2.026e-01	11481	11808
129	2	-4.182e+02	-1.712e+04	-1.108e+03	-3.652e+00	9.240e+00	-8.612e-01	16810.1	17236.9
129	3	-2.613e+02	-1.375e+04	-8.377e+02	-2.495e+00	7.039e+00	-1.130e+00	13539.9	13857.1
129	4	-3.656e+02	-1.203e+04	-8.336e+02	-2.292e+00	7.105e+00	-1.714e-02	11777.9	12100.4
129	5	-3.877e+02	-1.174e+04	-8.496e+02	-2.380e+00	7.137e+00	2.026e-01	11481	11808
129	7	-3.853e+02	-1.698e+04	-1.151e+03	-3.278e+00	9.231e+00	-8.482e-01	16699.3	17118.3
129	8	-3.298e+02	-1.793e+04	-1.035e+03	-2.960e+00	9.093e+00	-1.585e+00	17655.5	18060.2
129	9	-3.816e+02	-1.177e+04	-8.620e+02	-2.377e+00	7.141e+00	1.832e-01	11516.4	11843.3
129	10	-3.902e+02	-1.186e+04	-8.550e+02	-2.541e+00	7.149e+00	1.579e-01	11598.5	11928.5
130	1	2.588e+02	-9.570e+03	4.656e+02	-1.467e+01	-7.964e+00	1.437e+00	9749.55	9728.12
130	2	3.947e+02	-1.360e+04	4.036e+02	-1.838e+01	-7.646e+00	1.561e+00	13787.3	13858.6
130	3	3.315e+02	-1.081e+04	2.560e+02	-1.430e+01	-5.156e+00	9.571e-01	10946.6	11035.8
130	4	2.679e+02	-9.743e+03	4.161e+02	-1.459e+01	-7.327e+00	1.325e+00	9907.28	9911.12
130	5	2.588e+02	-9.570e+03	4.656e+02	-1.467e+01	-7.964e+00	1.437e+00	9749.55	9728.12
130	7	4.140e+02	-1.352e+04	5.270e+02	-1.919e+01	-9.181e+00	1.539e+00	13752.8	13779.3
130	8	4.247e+02	-1.407e+04	2.475e+02	-1.838e+01	-5.663e+00	1.098e+00	14220.1	14373.9
130	9	2.640e+02	-9.592e+03	4.864e+02	-1.479e+01	-8.215e+00	1.442e+00	9781.06	9752.02
130	10	2.606e+02	-9.652e+03	4.525e+02	-1.454e+01	-7.784e+00	1.456e+00	9827.96	9811.14
131	1	1.429e+02	-1.221e+04	-6.401e+02	-7.692e+00	-4.441e+00	7.596e-01	12340.8	12324.7
131	2	3.172e+02	-1.748e+04	-1.022e+03	-1.032e+01	-4.783e+00	5.353e-01	17718.2	17742.2
131	3	3.119e+02	-1.396e+04	-8.319e+02	-8.012e+00	-3.455e+00	1.617e-01	14178.5	14206.6
131	4	1.677e+02	-1.246e+04	-6.718e+02	-7.711e+00	-4.152e+00	6.421e-01	12601.5	12597
131	5	1.429e+02	-1.221e+04	-6.401e+02	-7.692e+00	-4.441e+00	7.596e-01	12340.8	12324.7
131	7	3.521e+02	-1.743e+04	-9.649e+02	-1.038e+01	-5.717e+00	5.325e-01	17694.3	17683.1
131	8	4.045e+02	-1.816e+04	-1.107e+03	-1.032e+01	-3.854e+00	9.786e-02	18436.8	18495.7
131	9	1.519e+02	-1.226e+04	-6.350e+02	-7.722e+00	-4.614e+00	7.583e-01	12397.5	12375.2
131	10	1.454e+02	-1.232e+04	-6.555e+02	-7.724e+00	-4.373e+00	7.582e-01	12452.3	12439.6
132	1	-8.360e+01	-1.284e+04	4.865e+02	-1.182e+01	1.981e+00	1.178e+00	12675.5	12980.2
132	2	-9.500e+01	-1.794e+04	5.047e+02	-1.484e+01	4.120e+00	2.080e+00	17692.1	18140
132	3	-5.672e+01	-1.417e+04	3.730e+02	-1.164e+01	3.619e+00	1.656e+00	13974.3	14341.8
132	4	-8.159e+01	-1.302e+04	4.512e+02	-1.180e+01	2.325e+00	1.264e+00	12845.5	13163.7
132	5	-8.360e+01	-1.284e+04	4.865e+02	-1.182e+01	1.981e+00	1.178e+00	12675.5	12980.2
132	7	-6.594e+01	-1.791e+04	6.487e+02	-1.551e+01	3.426e+00	1.756e+00	17697.9	18131.2
132	8	-8.377e+01	-1.839e+04	3.993e+02	-1.507e+01	5.191e+00	2.266e+00	18115.1	18611.6
132	9	-7.796e+01	-1.288e+04	5.126e+02	-1.190e+01	1.875e+00	1.136e+00	12722.5	13024.6
132	10	-8.524e+01	-1.293e+04	4.746e+02	-1.169e+01	2.078e+00	1.239e+00	12762.5	13068.4
133	1	-1.893e+02	-1.372e+04	-1.269e+03	-2.685e+00	-3.507e+00	-4.796e-01	13848.1	13757
133	2	-1.545e+02	-1.955e+04	-1.752e+03	-4.330e+00	-5.011e+00	-1.079e+00	19770.4	19646.4
133	3	-5.573e+01	-1.557e+04	-1.362e+03	-3.173e+00	-4.103e+00	-1.018e+00	15775.1	15665.6
133	4	-1.716e+02	-1.397e+04	-1.270e+03	-2.666e+00	-3.473e+00	-5.586e-01	14103.6	14012.8
133	5	-1.893e+02	-1.372e+04	-1.269e+03	-2.685e+00	-3.507e+00	-4.796e-01	13848.1	13757
133	7	-9.363e+01	-1.949e+04	-1.778e+03	-3.978e+00	-5.752e+00	-1.119e+00	19765.9	19605.8
133	8	-8.450e+01	-2.024e+04	-1.727e+03	-3.895e+00	-4.840e+00	-1.331e+00	20482	20354.6
133	9	-1.766e+02	-1.376e+04	-1.281e+03	-2.688e+00	-3.681e+00	-4.983e-01	13900.5	13802.5
133	10	-1.909e+02	-1.383e+04	-1.281e+03	-2.847e+00	-3.526e+00	-4.991e-01	13958.2	13869.2
134	1	-1.413e+03	-1.381e+04	-3.301e+03	-7.751e-01	-3.958e+00	-9.088e-01	14427.1	14270.6
134	2	-1.912e+03	-1.956e+04	-4.537e+03	-2.821e+00	-6.874e+00	-1.468e+00	20386.4	20140.4
134	3	-1.458e+03	-1.548e+04	-3.549e+03	-2.090e+00	-5.992e+00	-1.271e+00	16140.2	15920.5
134	4	-1.418e+03	-1.405e+04	-3.310e+03	-7.878e-01	-4.113e+00	-9.522e-01	14654.1	14491
134	5	-1.413e+03	-1.381e+04	-3.301e+03	-7.751e-01	-3.958e+00	-9.088e-01	14427.1	14270.6
134	7	-1.851e+03	-1.932e+04	-4.622e+03	-2.441e+00	-7.712e+00	-1.581e+00	20267.7	19982.4
134	8	-1.900e+03	-2.020e+04	-4.516e+03	-2.219e+00	-7.246e+00	-1.612e+00	20979.8	20707.3
134	9	-1.406e+03	-1.381e+04	-3.332e+03	-8.351e-01	-4.191e+00	-9.381e-01	14455.4	14290.6
134	10	-1.427e+03	-1.393e+04	-3.325e+03	-1.064e+00	-4.051e+00	-9.170e-01	14547.5	14391.8
135	1	-6.319e+02	-1.635e+04	-1.339e+03	-2.882e+00	-7.467e+00	2.771e+00	16316.9	16104.3
135	2	-8.008e+02	-2.296e+04	-1.873e+03	-4.609e+00	-1.031e+01	4.024e+00	22942.7	22663.1
135	3	-5.914e+02	-1.820e+04	-1.460e+03	-3.461e+00	-8.022e+00	3.281e+00	18199.2	17980.4
135	4	-6.275e+02	-1.659e+04	-1.349e+03	-2.878e+00	-7.381e+00	2.823e+00	16557	16348.1
135	5	-6.319e+02	-1.635e+04	-1.339e+03	-2.882e+00	-7.467e+00	2.771e+00	16316.9	16104.3
135	7	-7.639e+02	-2.299e+04	-1.864e+03	-4.362e+00	-1.091e+01	4.190e+00	23000.9	22694.6
135	8	-7.783e+02	-2.358e+04	-1.877e+03	-4.261e+00	-9.803e+00	4.181e+00	23560.8	23295.2
135	9	-6.250e+02	-1.642e+04	-1.345e+03	-2.901e+00	-7.642e+00	2.817e+00	16393.8	16175.3
135	10	-6.345e+02	-1.647e+04	-1.354e+03	-3.030e+00	-7.550e+00	2.789e+00	16438.2	16225.4
136	1	-9.117e+01	-9.950e+03	-2.413e+02	-6.494e+00	4.198e+00	1.482e+00	9765.51	10063.1
136	2	5.275e+01	-1.466e+04	-4.631e+02	-8.781e+00	6.021e+00	5.795e-01	14501.4	14916.8
136	3	1.254e+02	-1.183e+04	-3.992e+02	-6.795e+00	4.623e+00	-1.213e-01	11754.2	12073.5
136	4	-5.426e+01	-1.023e+04	-2.672e+02	-6.503e+00	4.251e+00	1.180e+00	10064.2	10364.1
136	5	-9.117e+01	-9.950e+03	-2.413e+02	-6.494e+00	4.198e+00	1.482e+00	9765.51	10063.1
136	7	6.684e+01	-1.454e+04	-4.304e+02	-8.812e+00	5.701e+00	7.691e-01	14391.2	14795.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
136	8	1.832e+02	-1.546e+04	-5.371e+02	-8.722e+00	6.041e+00	-4.459e-01	15374.4	15787.5
136	9	-8.627e+01	-9.979e+03	-2.392e+02	-6.522e+00	4.167e+00	1.501e+00	9797.03	10094
136	10	-8.763e+01	-1.006e+04	-2.517e+02	-6.536e+00	4.278e+00	1.435e+00	9875.88	10177.5
137	1	-1.842e+03	-1.006e+04	-3.253e+03	7.105e+00	1.201e+01	1.094e+00	10676	11033.4
137	2	-2.487e+03	-1.461e+04	-4.465e+03	8.256e+00	1.572e+01	8.539e-01	15361.4	15823.9
137	3	-1.904e+03	-1.167e+04	-3.478e+03	6.949e+00	1.219e+01	2.322e-01	12236.5	12574.7
137	4	-1.836e+03	-1.031e+04	-3.264e+03	7.207e+00	1.198e+01	9.242e-01	10902.7	11252.4
137	5	-1.842e+03	-1.006e+04	-3.253e+03	7.105e+00	1.201e+01	1.094e+00	10676	11033.4
137	7	-2.490e+03	-1.434e+04	-4.503e+03	9.280e+00	1.612e+01	6.892e-01	15166.3	15622.4
137	8	-2.426e+03	-1.529e+04	-4.447e+03	9.283e+00	1.561e+01	1.632e-01	15971.7	16396.9
137	9	-1.851e+03	-1.005e+04	-3.274e+03	7.189e+00	1.210e+01	1.069e+00	10683.5	11041.7
137	10	-1.859e+03	-1.017e+04	-3.279e+03	6.818e+00	1.201e+01	1.118e+00	10784.8	11146.5
138	1	-6.051e+02	-1.476e+04	-8.656e+02	-7.936e+00	-3.186e+00	2.182e+00	14527	14563.5
138	2	-7.743e+02	-2.074e+04	-1.306e+03	-1.064e+01	-3.697e+00	3.394e+00	20451.4	20529.1
138	3	-5.766e+02	-1.645e+04	-1.040e+03	-8.305e+00	-2.651e+00	2.728e+00	16234.7	16305.9
138	4	-6.002e+02	-1.498e+04	-8.951e+02	-7.963e+00	-2.995e+00	2.259e+00	14748.7	14794.3
138	5	-6.051e+02	-1.476e+04	-8.656e+02	-7.936e+00	-3.186e+00	2.182e+00	14527	14563.5
138	7	-7.531e+02	-2.076e+04	-1.236e+03	-1.078e+01	-4.197e+00	3.262e+00	20477.7	20536.4
138	8	-7.497e+02	-2.133e+04	-1.380e+03	-1.070e+01	-2.986e+00	3.572e+00	21047.4	21157
138	9	-6.017e+02	-1.481e+04	-8.582e+02	-7.977e+00	-3.296e+00	2.177e+00	14578.9	14611.6
138	10	-6.078e+02	-1.486e+04	-8.819e+02	-7.955e+00	-3.183e+00	2.232e+00	14627.6	14665.1
139	1	-4.681e+02	-1.529e+04	-3.567e+03	-3.582e+00	-1.325e+01	1.615e+00	16470.7	16089.3
139	2	-5.848e+02	-2.141e+04	-4.941e+03	-6.546e+00	-1.892e+01	2.507e+00	23050.2	22534.8
139	3	-4.216e+02	-1.690e+04	-3.889e+03	-4.893e+00	-1.501e+01	2.085e+00	18207.8	17796
139	4	-4.653e+02	-1.551e+04	-3.587e+03	-3.542e+00	-1.324e+01	1.656e+00	16688.6	16307.2
139	5	-4.681e+02	-1.529e+04	-3.567e+03	-3.582e+00	-1.325e+01	1.615e+00	16470.7	16089.3
139	7	-5.310e+02	-2.126e+04	-5.039e+03	-6.271e+00	-1.999e+01	2.660e+00	23018	22466.5
139	8	-5.683e+02	-2.198e+04	-4.959e+03	-5.674e+00	-1.851e+01	2.608e+00	23598.5	23082.4
139	9	-4.575e+02	-1.531e+04	-3.601e+03	-3.681e+00	-1.357e+01	1.661e+00	16520.3	16131
139	10	-4.708e+02	-1.541e+04	-3.592e+03	-3.902e+00	-1.341e+01	1.639e+00	16596.8	16215.7
140	1	-1.127e+04	-7.830e+02	8.996e+00	1.896e+01	-1.547e+01	-1.290e+01	10400.8	11424.7
140	2	-1.599e+04	-9.880e+02	2.323e+02	2.190e+01	-2.822e+01	-1.928e+01	14844.7	16249.4
140	3	-1.256e+04	-7.395e+02	2.620e+02	1.556e+01	-2.395e+01	-1.549e+01	11691.8	12776.6
140	4	-1.143e+04	-7.748e+02	6.275e+01	1.816e+01	-1.686e+01	-1.329e+01	10564.7	11590.1
140	5	-1.127e+04	-7.830e+02	8.996e+00	1.896e+01	-1.547e+01	-1.290e+01	10400.8	11424.7
140	7	-1.572e+04	-9.804e+02	1.568e+02	2.289e+01	-2.630e+01	-1.883e+01	14578	15976
140	8	-1.633e+04	-9.553e+02	4.129e+02	1.899e+01	-3.213e+01	-2.028e+01	15219.7	16610.1
140	9	-1.127e+04	-7.817e+02	-3.118e+00	1.916e+01	-1.533e+01	-1.290e+01	10399.4	11427.1
140	10	-1.140e+04	-7.838e+02	1.833e+01	1.892e+01	-1.605e+01	-1.310e+01	10525.4	11559.6
141	1	-1.458e+04	1.405e+02	-4.684e+02	2.302e+01	-1.569e+00	2.581e-01	14201.1	15145.4
141	2	-2.023e+04	1.970e+02	-5.927e+02	3.194e+01	-2.471e+00	4.025e-03	19697.7	21012.7
141	3	-1.577e+04	1.606e+02	-4.533e+02	2.475e+01	-2.017e+00	-9.374e-02	15360	16380.8
141	4	-1.475e+04	1.466e+02	-4.577e+02	2.326e+01	-1.635e+00	1.737e-01	14367.6	15322.5
141	5	-1.458e+04	1.405e+02	-4.684e+02	2.302e+01	-1.569e+00	2.581e-01	14201.1	15145.4
141	7	-1.980e+04	1.880e+02	-6.399e+02	3.111e+01	-2.403e+00	2.042e-01	19285	20566.2
141	8	-2.059e+04	2.211e+02	-5.539e+02	3.228e+01	-2.645e+00	-2.686e-01	20058	21389.5
141	9	-1.455e+04	1.383e+02	-4.786e+02	2.296e+01	-1.570e+00	2.929e-01	14172.2	15114.1
141	10	-1.471e+04	1.400e+02	-4.678e+02	2.326e+01	-1.602e+00	2.386e-01	14325.5	15279.9
142	1	-1.566e+04	-3.210e+02	-1.255e+03	2.791e+01	8.051e-01	-5.310e-02	15113.6	16194.1
142	2	-2.191e+04	-4.294e+02	-1.613e+03	3.960e+01	1.191e+00	-1.262e-01	21110.9	22644.8
142	3	-1.718e+04	-3.204e+02	-1.235e+03	3.101e+01	9.028e-01	-1.578e-01	16555.3	17757
142	4	-1.587e+04	-3.225e+02	-1.230e+03	2.836e+01	8.375e-01	-8.861e-02	15306.3	16404.1
142	5	-1.566e+04	-3.210e+02	-1.255e+03	2.791e+01	8.051e-01	-5.310e-02	15113.6	16194.1
142	7	-2.153e+04	-3.971e+02	-1.721e+03	3.853e+01	9.899e-01	-9.625e-02	20794.9	22288.6
142	8	-2.241e+04	-4.266e+02	-1.517e+03	4.053e+01	1.266e+00	-2.783e-01	21570	23139.9
142	9	-1.565e+04	-3.157e+02	-1.280e+03	2.784e+01	7.708e-01	-4.223e-02	15113.6	16191.6
142	10	-1.580e+04	-3.247e+02	-1.257e+03	2.824e+01	8.259e-01	-4.469e-02	15244.6	16337.8
143	1	-1.438e+04	-7.874e+02	-1.183e+03	2.705e+01	-5.468e+00	-6.787e+00	13610.7	14701.5
143	2	-1.997e+04	-1.084e+03	-1.561e+03	3.565e+01	-9.135e+00	-1.098e+01	18915.1	20374.1
143	3	-1.555e+04	-8.502e+02	-1.198e+03	2.706e+01	-7.544e+00	-9.054e+00	14733.7	15846.6
143	4	-1.453e+04	-7.960e+02	-1.174e+03	2.684e+01	-5.775e+00	-7.146e+00	13755.4	14841.5
143	5	-1.438e+04	-7.874e+02	-1.183e+03	2.705e+01	-5.468e+00	-6.787e+00	13610.7	14701.5
143	7	-1.964e+04	-1.078e+03	-1.597e+03	3.575e+01	-8.753e+00	-1.055e+01	18602.1	20056.9
143	8	-2.021e+04	-1.106e+03	-1.515e+03	3.447e+01	-9.927e+00	-1.198e+01	19150.7	20573.6
143	9	-1.438e+04	-7.883e+02	-1.194e+03	2.716e+01	-5.463e+00	-6.768e+00	13611.3	14705.6
143	10	-1.452e+04	-7.919e+02	-1.188e+03	2.723e+01	-5.628e+00	-6.941e+00	13743.9	14843.7
144	1	-1.246e+04	-5.139e+02	-7.357e+02	3.266e+01	-7.927e-01	-3.613e+00	11640.8	12917.3
144	2	-1.759e+04	-6.766e+02	-8.639e+02	4.372e+01	-3.959e+00	-5.478e+00	16444.8	18212.6
144	3	-1.382e+04	-5.164e+02	-6.319e+02	3.345e+01	-3.877e+00	-4.478e+00	12930.5	14299.8
144	4	-1.265e+04	-5.137e+02	-7.016e+02	3.255e+01	-1.334e+00	-3.761e+00	11820.3	13103.9
144	5	-1.246e+04	-5.139e+02	-7.357e+02	3.266e+01	-7.927e-01	-3.613e+00	11640.8	12917.3
144	7	-1.728e+04	-6.669e+02	-9.577e+02	4.375e+01	-3.132e+00	-5.343e+00	16165.5	17913.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
144	8	-1.800e+04	-6.712e+02	-7.428e+02	4.276e+01	-5.536e+00	-5.933e+00	16841.1	18605.3
144	9	-1.246e+04	-5.128e+02	-7.550e+02	3.279e+01	-7.099e-01	-3.605e+00	11643.5	12922.6
144	10	-1.259e+04	-5.161e+02	-7.326e+02	3.290e+01	-9.946e-01	-3.657e+00	11761.7	13051.7
145	1	-1.540e+04	-9.712e+01	-4.571e+02	1.423e+01	-5.709e+00	2.256e+00	15030.7	15714.4
145	2	-2.134e+04	-1.227e+02	-5.897e+02	1.991e+01	-8.294e+00	3.222e+00	20822.9	21785.3
145	3	-1.661e+04	-9.101e+01	-4.651e+02	1.527e+01	-6.672e+00	2.509e+00	16212.6	16957
145	4	-1.561e+04	-1.151e+02	-4.380e+02	1.464e+01	-5.782e+00	2.286e+00	15221.2	15922.2
145	5	-1.540e+04	-2.172e+01	-4.571e+02	1.423e+01	-5.709e+00	2.256e+00	15030.7	15714.4
145	7	-2.074e+04	-2.647e+01	-7.118e+02	1.766e+01	-8.591e+00	3.128e+00	20323.2	21205
145	8	-2.181e+04	-1.947e+02	-5.199e+02	2.107e+01	-8.428e+00	3.261e+00	21228.1	22237.2
145	9	-1.534e+04	-7.476e+01	-4.838e+02	1.381e+01	-5.806e+00	2.252e+00	14991.3	15660.9
145	10	-1.553e+04	-9.517e+01	-4.563e+02	1.440e+01	-5.771e+00	2.289e+00	15157.4	15849.1
146	1	-1.630e+04	1.252e+02	-1.048e+03	1.298e+01	-7.669e+00	-7.674e-01	16134.5	16793.4
146	2	-2.268e+04	2.172e+02	-1.367e+03	1.822e+01	-1.085e+01	-1.087e+00	22448.8	23377
146	3	-1.778e+04	1.864e+02	-1.052e+03	1.378e+01	-8.763e+00	-9.514e-01	17610.9	18323.7
146	4	-1.651e+04	1.183e+02	-1.030e+03	1.347e+01	-7.634e+00	-7.596e-01	16326.9	17004.8
146	5	-1.630e+04	1.252e+02	-1.048e+03	1.298e+01	-7.669e+00	-7.674e-01	16134.5	16793.4
146	7	-2.239e+04	2.943e+02	-1.458e+03	1.513e+01	-1.198e+01	-1.400e+00	22267.5	23093.9
146	8	-2.316e+04	1.804e+02	-1.291e+03	1.965e+01	-1.061e+01	-1.080e+00	22868.5	23849.2
146	9	-1.630e+04	1.448e+02	-1.070e+03	1.239e+01	-7.944e+00	-8.319e-01	16157.8	16798.4
146	10	-1.643e+04	1.301e+02	-1.051e+03	1.317e+01	-7.718e+00	-7.573e-01	16262.5	16930
147	1	-1.550e+04	2.735e+02	-2.634e+02	3.160e+01	9.305e+00	6.891e-02	15114.3	16177.9
147	2	-2.185e+04	3.682e+02	-3.647e+02	4.435e+01	1.302e+01	3.536e-01	21299.5	22793.9
147	3	-1.722e+04	2.911e+02	-2.877e+02	3.459e+01	1.014e+01	3.087e-01	16792.5	17958.5
147	4	-1.574e+04	2.750e+02	-2.629e+02	3.204e+01	9.434e+00	1.112e-01	15347.4	16426
147	5	-1.550e+04	2.735e+02	-2.634e+02	3.160e+01	9.305e+00	6.891e-02	15114.3	16177.9
147	7	-2.155e+04	3.795e+02	-3.834e+02	4.314e+01	1.263e+01	2.179e-01	21026.7	22480.5
147	8	-2.243e+04	3.734e+02	-3.584e+02	4.522e+01	1.329e+01	4.513e-01	21866.9	23390.7
147	9	-1.551e+04	2.761e+02	-2.685e+02	3.150e+01	9.266e+00	5.230e-02	15127.5	16187.9
147	10	-1.564e+04	2.736e+02	-2.653e+02	3.194e+01	9.403e+00	9.597e-02	15248.6	16323.8
148	1	-1.276e+04	-1.738e+02	-2.521e+02	3.461e+01	1.111e+01	1.487e-01	12104.6	13261.2
148	2	-1.820e+04	-2.028e+02	-3.710e+02	4.682e+01	1.471e+01	1.112e+00	17326.5	18898.5
148	3	-1.437e+04	-1.360e+02	-3.103e+02	3.582e+01	1.096e+01	1.179e+00	13709.4	14918.1
148	4	-1.299e+04	-1.691e+02	-2.557e+02	3.456e+01	1.100e+01	3.156e-01	12336.7	13493.6
148	5	-1.276e+04	-1.738e+02	-2.521e+02	3.461e+01	1.111e+01	1.487e-01	12104.6	13261.2
148	7	-1.787e+04	-1.784e+02	-4.107e+02	4.648e+01	1.439e+01	1.021e+00	17015.3	18579.4
148	8	-1.875e+04	-1.826e+02	-3.829e+02	4.590e+01	1.399e+01	1.625e+00	17897.5	19447.8
148	9	-1.276e+04	-1.690e+02	-2.613e+02	3.470e+01	1.110e+01	1.536e-01	12105.7	13265.9
148	10	-1.290e+04	-1.750e+02	-2.529e+02	3.493e+01	1.124e+01	1.991e-01	12238.8	13405.7
149	1	-1.749e+04	-1.170e+03	-5.456e+02	1.898e+01	1.279e+01	2.052e+00	16697.2	17228.8
149	2	-2.443e+04	-1.556e+03	-7.240e+02	2.642e+01	1.790e+01	2.744e+00	23357.5	24093.3
149	3	-1.920e+04	-1.214e+03	-5.587e+02	2.022e+01	1.396e+01	2.118e+00	18370.2	18928.4
149	4	-1.773e+04	-1.179e+03	-5.480e+02	1.949e+01	1.301e+01	2.050e+00	16924.6	17472.3
149	5	-1.749e+04	-1.170e+03	-5.456e+02	1.898e+01	1.279e+01	2.052e+00	16697.2	17228.8
149	7	-2.416e+04	-1.546e+03	-7.159e+02	2.354e+01	1.717e+01	2.763e+00	23142.3	23777.4
149	8	-2.500e+04	-1.591e+03	-7.292e+02	2.784e+01	1.847e+01	2.715e+00	23887.7	24669.2
149	9	-1.750e+04	-1.168e+03	-5.446e+02	1.845e+01	1.269e+01	2.062e+00	16717.6	17230
149	10	-1.763e+04	-1.170e+03	-5.472e+02	1.920e+01	1.291e+01	2.062e+00	16833.7	17371.7
150	1	-6.714e+02	-9.045e+03	7.293e+02	-1.376e+00	2.996e+00	-9.033e+00	8709.68	8939.64
150	2	-8.801e+02	-1.300e+04	1.036e+03	-1.974e+00	2.572e+00	-1.314e+01	12586.6	12849.3
150	3	-6.724e+02	-1.035e+04	8.283e+02	-1.542e+00	1.287e+00	-1.052e+01	10049	10228.9
150	4	-6.670e+02	-9.228e+03	7.415e+02	-1.402e+00	2.694e+00	-9.221e+00	8900.39	9120.55
150	5	-6.714e+02	-9.045e+03	7.293e+02	-1.376e+00	2.996e+00	-9.033e+00	8709.68	8939.64
150	7	-8.902e+02	-1.286e+04	1.046e+03	-1.888e+00	2.457e+00	-1.314e+01	12448.1	12707.3
150	8	-8.577e+02	-1.348e+04	1.070e+03	-2.029e+00	1.480e+00	-1.362e+01	13098.4	13323.5
150	9	-6.749e+02	-9.061e+03	7.341e+02	-1.367e+00	2.961e+00	-9.081e+00	8725.52	8954.82
150	10	-6.740e+02	-9.139e+03	7.346e+02	-1.395e+00	2.978e+00	-9.134e+00	8802.57	9032.89
151	1	-1.143e+03	-1.304e+04	1.239e+03	1.982e+00	8.821e+00	-6.316e+00	12500	12883.8
151	2	-1.595e+03	-1.854e+04	1.757e+03	2.776e+00	1.053e+01	-9.181e+00	17821.7	18291.7
151	3	-1.256e+03	-1.469e+04	1.399e+03	2.183e+00	7.415e+00	-7.360e+00	14143.6	14481.4
151	4	-1.157e+03	-1.327e+04	1.260e+03	1.998e+00	8.550e+00	-6.450e+00	12730.9	13105.4
151	5	-1.143e+03	-1.304e+04	1.239e+03	1.982e+00	8.821e+00	-6.316e+00	12500	12883.8
151	7	-1.592e+03	-1.833e+04	1.763e+03	2.799e+00	1.025e+01	-9.184e+00	17623.4	18083.6
151	8	-1.627e+03	-1.914e+04	1.813e+03	2.797e+00	9.436e+00	-9.532e+00	18433.8	18864.7
151	9	-1.147e+03	-1.305e+04	1.245e+03	1.996e+00	8.776e+00	-6.350e+00	12510.5	12893.1
151	10	-1.152e+03	-1.316e+04	1.249e+03	2.000e+00	8.856e+00	-6.383e+00	12616.1	13001.7
152	1	-1.249e+03	-7.857e+03	-2.643e+02	1.690e+00	-6.867e+00	2.288e+00	7469.73	7186.18
152	2	-1.771e+03	-1.138e+04	-3.625e+02	2.554e+00	-1.157e+01	3.046e+00	10864.7	10386.4
152	3	-1.397e+03	-9.058e+03	-2.715e+02	2.039e+00	-9.973e+00	2.299e+00	8666.45	8254.38
152	4	-1.267e+03	-8.030e+03	-2.633e+02	1.735e+00	-7.322e+00	2.276e+00	7643.28	7340.8
152	5	-1.249e+03	-7.857e+03	-2.643e+02	1.690e+00	-6.867e+00	2.288e+00	7469.73	7186.18
152	7	-1.759e+03	-1.119e+04	-3.483e+02	2.489e+00	-1.178e+01	2.991e+00	10683.8	10197.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
152	8	-1.808e+03	-1.183e+04	-3.486e+02	2.650e+00	-1.301e+01	2.955e+00	11324.1	10786
152	9	-1.253e+03	-7.860e+03	-2.634e+02	1.692e+00	-6.973e+00	2.286e+00	7473.23	7185.49
152	10	-1.262e+03	-7.947e+03	-2.688e+02	1.723e+00	-6.984e+00	2.309e+00	7556.78	7268.29
153	1	-8.490e+02	-9.602e+03	-1.082e+02	4.473e-01	3.311e+00	1.567e+00	9146.23	9271.7
153	2	-1.186e+03	-1.363e+04	-1.382e+02	5.853e-01	2.741e+00	2.187e+00	13029.2	13130.4
153	3	-9.303e+02	-1.078e+04	-9.127e+01	4.073e-01	1.255e+00	1.708e+00	10325.4	10369.9
153	4	-8.582e+02	-9.771e+03	-1.035e+02	4.309e-01	2.970e+00	1.590e+00	9317.2	9429.37
153	5	-8.490e+02	-9.602e+03	-1.082e+02	4.473e-01	3.311e+00	1.567e+00	9146.23	9271.7
153	7	-1.178e+03	-1.345e+04	-1.250e+02	5.613e-01	2.439e+00	2.128e+00	12858.8	12948.1
153	8	-1.204e+03	-1.405e+04	-1.128e+02	4.974e-01	1.496e+00	2.240e+00	13463.6	13516.4
153	9	-8.510e+02	-9.608e+03	-1.070e+02	4.478e-01	3.236e+00	1.561e+00	9152.81	9275.28
153	10	-8.566e+02	-9.692e+03	-1.116e+02	4.589e-01	3.296e+00	1.582e+00	9233.14	9357.89
154	1	1.915e+02	-1.381e+04	3.387e+02	2.937e-01	1.143e+01	-3.019e+00	13691.5	14147.3
154	2	2.523e+02	-1.939e+04	4.789e+02	4.101e-01	1.461e+01	-4.632e+00	19243.4	19827.7
154	3	1.949e+02	-1.529e+04	3.879e+02	3.209e-01	1.087e+01	-3.837e+00	15185.6	15621.4
154	4	1.910e+02	-1.402e+04	3.446e+02	2.939e-01	1.130e+01	-3.137e+00	13903.9	14354.9
154	5	1.915e+02	-1.381e+04	3.387e+02	2.937e-01	1.143e+01	-3.019e+00	13691.5	14147.3
154	7	2.564e+02	-1.916e+04	4.946e+02	4.204e-01	1.436e+01	-4.672e+00	19021.7	19596.5
154	8	2.496e+02	-1.993e+04	4.989e+02	4.039e-01	1.401e+01	-4.997e+00	19794.3	20356.1
154	9	1.926e+02	-1.381e+04	3.426e+02	2.975e-01	1.140e+01	-3.045e+00	13692.9	14147.6
154	10	1.919e+02	-1.392e+04	3.397e+02	2.968e-01	1.148e+01	-3.054e+00	13800.7	14258.5
155	1	-5.844e+02	-1.521e+04	2.870e+01	-4.199e-01	1.538e+01	-4.383e-01	14617.6	15235.3
155	2	-7.646e+02	-2.115e+04	6.620e+01	-7.771e-01	2.060e+01	-1.002e+00	20362.8	21194.5
155	3	-5.801e+02	-1.660e+04	7.552e+01	-6.991e-01	1.582e+01	-1.008e+00	15997.8	16638.7
155	4	-5.859e+02	-1.541e+04	3.152e+01	-4.656e-01	1.541e+01	-5.135e-01	14815.8	15435.6
155	5	-5.844e+02	-1.521e+04	2.870e+01	-4.199e-01	1.538e+01	-4.383e-01	14617.6	15235.3
155	7	-7.372e+02	-2.088e+04	1.103e+02	-7.843e-01	2.032e+01	-1.183e+00	20111.7	20932.8
155	8	-7.652e+02	-2.165e+04	7.943e+01	-9.305e-01	2.053e+01	-1.270e+00	20862.2	21694.2
155	9	-5.794e+02	-1.520e+04	3.791e+01	-4.255e-01	1.536e+01	-4.815e-01	14610.4	15227.4
155	10	-5.866e+02	-1.532e+04	2.752e+01	-4.279e-01	1.547e+01	-4.445e-01	14724.7	15346.1
156	1	-3.572e+02	-1.199e+04	5.577e+01	-7.063e-01	5.026e+00	8.066e-01	11709.8	11922
156	2	-4.920e+02	-1.676e+04	9.614e+01	-1.236e+00	5.438e+00	1.220e+00	16401.3	16639.5
156	3	-3.829e+02	-1.320e+04	9.410e+01	-1.085e+00	3.556e+00	1.024e+00	12933.5	13094.2
156	4	-3.614e+02	-1.216e+04	6.369e+01	-7.771e-01	4.799e+00	8.418e-01	11881.7	12086.2
156	5	-3.572e+02	-1.199e+04	5.577e+01	-7.063e-01	5.026e+00	8.066e-01	11709.8	11922
156	7	-4.802e+02	-1.659e+04	1.048e+02	-1.195e+00	5.100e+00	1.244e+00	16244.3	16468.2
156	8	-5.016e+02	-1.720e+04	1.295e+02	-1.477e+00	4.599e+00	1.344e+00	16851.8	17060.9
156	9	-3.559e+02	-1.200e+04	5.687e+01	-7.027e-01	4.948e+00	8.137e-01	11722	11931
156	10	-3.599e+02	-1.208e+04	5.414e+01	-7.175e-01	5.020e+00	8.104e-01	11798.4	12010.6
157	1	-1.425e+02	-1.393e+04	2.736e+02	-7.100e-01	7.250e+00	3.325e+00	13721.2	14014.6
157	2	-1.849e+02	-1.929e+04	3.951e+02	-1.321e+00	8.990e+00	4.705e+00	19025.8	19396.5
157	3	-1.347e+02	-1.515e+04	3.277e+02	-1.186e+00	6.652e+00	3.775e+00	14955.8	15233
157	4	-1.452e+02	-1.410e+04	2.838e+02	-7.917e-01	7.143e+00	3.362e+00	13891.8	14182.4
157	5	-1.425e+02	-1.393e+04	2.736e+02	-7.100e-01	7.250e+00	3.325e+00	13721.2	14014.6
157	7	-1.532e+02	-1.912e+04	4.001e+02	-1.308e+00	8.903e+00	4.879e+00	18874.1	19240.4
157	8	-1.924e+02	-1.972e+04	4.343e+02	-1.595e+00	8.583e+00	4.796e+00	19460.3	19819.1
157	9	-1.361e+02	-1.393e+04	2.745e+02	-7.143e-01	7.232e+00	3.374e+00	13724.8	14017.5
157	10	-1.437e+02	-1.402e+04	2.733e+02	-7.244e-01	7.252e+00	3.346e+00	13810.3	14104.2
158	1	-1.838e+03	-8.555e+03	3.066e+02	4.437e+00	-3.065e-01	-5.875e+00	7840.99	7801.63
158	2	-2.594e+03	-1.239e+04	4.461e+02	6.475e+00	-2.039e+00	-8.474e+00	11409.6	11288.7
158	3	-2.047e+03	-9.868e+03	3.655e+02	5.208e+00	-2.331e+00	-6.755e+00	9108.27	8984.41
158	4	-1.864e+03	-8.745e+03	3.144e+02	4.531e+00	-6.305e-01	-5.979e+00	8026.18	7973.35
158	5	-1.838e+03	-8.555e+03	3.066e+02	4.437e+00	-3.065e-01	-5.875e+00	7840.99	7801.63
158	7	-2.579e+03	-1.219e+04	4.590e+02	6.521e+00	-2.197e+00	-8.484e+00	11222.6	11097.5
158	8	-2.653e+03	-1.288e+04	4.720e+02	6.719e+00	-3.146e+00	-8.721e+00	11895.9	11729.8
158	9	-1.843e+03	-8.560e+03	3.102e+02	4.471e+00	-3.655e-01	-5.909e+00	7845.86	7804.34
158	10	-1.855e+03	-8.653e+03	3.081e+02	4.485e+00	-3.543e-01	-5.939e+00	7932.82	7891.04
159	1	-1.265e+03	-7.755e+03	-5.285e+02	1.326e+00	-3.934e+00	-2.422e+00	7361.06	7168.16
159	2	-1.773e+03	-1.120e+04	-7.556e+02	2.009e+00	-7.070e+00	-3.912e+00	10678.6	10340.9
159	3	-1.386e+03	-8.910e+03	-5.877e+02	1.640e+00	-6.258e+00	-3.309e+00	8514.72	8219.39
159	4	-1.278e+03	-7.922e+03	-5.368e+02	1.367e+00	-4.278e+00	-2.545e+00	7529.5	7321.57
159	5	-1.265e+03	-7.755e+03	-5.285e+02	1.326e+00	-3.934e+00	-2.422e+00	7361.06	7168.16
159	7	-1.755e+03	-1.103e+04	-7.263e+02	2.018e+00	-7.246e+00	-3.986e+00	10515.5	10171
159	8	-1.792e+03	-1.163e+04	-7.685e+02	2.122e+00	-8.180e+00	-4.291e+00	11120.7	10735.1
159	9	-1.267e+03	-7.760e+03	-5.260e+02	1.337e+00	-4.014e+00	-2.457e+00	7366.44	7170.08
159	10	-1.278e+03	-7.841e+03	-5.365e+02	1.344e+00	-4.015e+00	-2.459e+00	7444.36	7247.66
160	1	-1.180e+03	-1.013e+04	6.340e+02	2.024e+00	5.378e+00	-3.377e+00	9555.41	9760.23
160	2	-1.656e+03	-1.439e+04	8.984e+02	2.965e+00	5.808e+00	-5.008e+00	13617.5	13836.7
160	3	-1.305e+03	-1.138e+04	7.241e+02	2.391e+00	3.770e+00	-4.057e+00	10789.6	10931.2
160	4	-1.195e+03	-1.031e+04	6.456e+02	2.065e+00	5.098e+00	-3.467e+00	9734.98	9928.86
160	5	-1.180e+03	-1.013e+04	6.340e+02	2.024e+00	5.378e+00	-3.377e+00	9555.41	9760.23
160	7	-1.647e+03	-1.420e+04	9.168e+02	3.012e+00	5.564e+00	-5.024e+00	13441.6	13651.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
160	8	-1.691e+03	-1.484e+04	9.356e+02	3.068e+00	4.751e+00	-5.257e+00	14075.9	14254.2
160	9	-1.183e+03	-1.013e+04	6.395e+02	2.046e+00	5.325e+00	-3.400e+00	9556.31	9759.11
160	10	-1.190e+03	-1.022e+04	6.368e+02	2.046e+00	5.380e+00	-3.416e+00	9640.89	9845.64
161	1	-9.881e+02	-7.763e+03	-1.164e+03	-3.236e+00	-1.347e+01	5.793e+00	7774.5	7417.7
161	2	-1.377e+03	-1.118e+04	-1.641e+03	-4.908e+00	-2.168e+01	7.923e+00	11245.2	10636.9
161	3	-1.069e+03	-8.891e+03	-1.282e+03	-4.145e+00	-1.825e+01	6.092e+00	8963.02	8438.33
161	4	-9.940e+02	-7.926e+03	-1.177e+03	-3.358e+00	-1.419e+01	5.811e+00	7947.59	7564.35
161	5	-9.881e+02	-7.763e+03	-1.164e+03	-3.236e+00	-1.347e+01	5.793e+00	7774.5	7417.7
161	7	-1.366e+03	-1.101e+04	-1.616e+03	-5.164e+00	-2.168e+01	7.801e+00	11074.2	10467.6
161	8	-1.374e+03	-1.160e+04	-1.659e+03	-5.335e+00	-2.393e+01	7.862e+00	11700.3	11007
161	9	-9.913e+02	-7.768e+03	-1.166e+03	-3.300e+00	-1.357e+01	5.795e+00	7780.33	7420.88
161	10	-9.991e+02	-7.848e+03	-1.178e+03	-3.249e+00	-1.368e+01	5.851e+00	7861.47	7498.1
162	1	4.845e+01	-8.285e+03	-8.811e+02	-7.318e+00	3.709e+00	1.228e+01	8237.86	8678.48
162	2	7.444e+01	-1.189e+04	-1.227e+03	-1.126e+01	2.299e+00	1.785e+01	11867.4	12393.6
162	3	6.246e+01	-9.426e+03	-9.514e+02	-9.566e+00	4.714e-01	1.418e+01	9425.4	9799.35
162	4	5.115e+01	-8.443e+03	-8.864e+02	-7.706e+00	2.985e+00	1.251e+01	8406.42	8827.52
162	5	4.845e+01	-8.285e+03	-8.811e+02	-7.318e+00	3.709e+00	1.228e+01	8237.86	8678.48
162	7	7.309e+01	-1.173e+04	-1.214e+03	-1.144e+01	2.856e+00	1.770e+01	11693.1	12243.3
162	8	8.388e+01	-1.228e+04	-1.224e+03	-1.266e+01	-3.689e-01	1.833e+01	12295.2	12743.8
162	9	4.830e+01	-8.295e+03	-8.834e+02	-7.372e+00	3.822e+00	1.233e+01	8245.25	8692.15
162	10	4.876e+01	-8.375e+03	-8.911e+02	-7.344e+00	3.688e+00	1.245e+01	8328.89	8771.38
163	1	-5.074e+02	-9.864e+03	-2.662e+02	-1.175e+00	6.893e+00	3.231e+00	9479.55	9784.41
163	2	-7.003e+02	-1.397e+04	-3.579e+02	-2.047e+00	7.587e+00	4.755e+00	13472.1	13824.7
163	3	-5.469e+02	-1.104e+04	-2.641e+02	-1.887e+00	4.933e+00	3.801e+00	10667	10907.9
163	4	-5.112e+02	-1.003e+04	-2.624e+02	-1.291e+00	6.537e+00	3.326e+00	9649.15	9942.06
163	5	-5.074e+02	-9.864e+03	-2.662e+02	-1.175e+00	6.893e+00	3.231e+00	9479.55	9784.41
163	7	-6.988e+02	-1.380e+04	-3.485e+02	-2.208e+00	7.225e+00	4.604e+00	13308.4	13648.9
163	8	-7.057e+02	-1.439e+04	-3.331e+02	-2.483e+00	6.192e+00	5.014e+00	13911	14215.7
163	9	-5.091e+02	-9.871e+03	-2.665e+02	-1.210e+00	6.826e+00	3.219e+00	9486.8	9789.61
163	10	-5.114e+02	-9.955e+03	-2.708e+02	-1.174e+00	6.919e+00	3.274e+00	9568.29	9874.39
164	1	-4.884e+02	-1.302e+04	6.656e+02	-4.573e-01	8.423e+00	-1.371e+00	12659.9	13009.5
164	2	-6.853e+02	-1.824e+04	9.518e+02	-6.166e-01	1.040e+01	-2.183e+00	17765.1	18200.9
164	3	-5.372e+02	-1.437e+04	7.717e+02	-4.681e-01	7.576e+00	-1.836e+00	14012.5	14332.2
164	4	-4.964e+02	-1.321e+04	6.793e+02	-4.654e-01	8.259e+00	-1.440e+00	12850.4	13194.1
164	5	-4.884e+02	-1.302e+04	6.656e+02	-4.573e-01	8.423e+00	-1.371e+00	12659.9	13009.5
164	7	-6.673e+02	-1.805e+04	9.749e+02	-5.602e-01	1.021e+01	-2.197e+00	17592.2	18020
164	8	-7.049e+02	-1.873e+04	9.964e+02	-6.388e-01	9.726e+00	-2.399e+00	18263	18674.2
164	9	-4.867e+02	-1.303e+04	6.722e+02	-4.466e-01	8.394e+00	-1.383e+00	12672.3	13020.7
164	10	-4.930e+02	-1.312e+04	6.686e+02	-4.610e-01	8.448e+00	-1.390e+00	12757.2	13107.9
165	1	-4.782e+02	-1.218e+04	3.403e+02	-6.222e-01	6.714e+00	2.348e-01	11824.3	12100.9
165	2	-6.650e+02	-1.704e+04	4.929e+02	-9.119e-01	7.914e+00	2.348e-01	16574.5	16904
165	3	-5.191e+02	-1.343e+04	4.072e+02	-7.317e-01	5.581e+00	1.578e-01	13080	13314
165	4	-4.848e+02	-1.236e+04	3.507e+02	-6.471e-01	6.517e+00	2.215e-01	12005.4	12274.8
165	5	-4.782e+02	-1.218e+04	3.403e+02	-6.222e-01	6.714e+00	2.348e-01	11824.3	12100.9
165	7	-6.481e+02	-1.687e+04	5.071e+02	-8.561e-01	7.701e+00	2.493e-01	16418.8	16738.7
165	8	-6.805e+02	-1.749e+04	5.307e+02	-9.917e-01	7.158e+00	1.943e-01	17033.9	17335.1
165	9	-4.765e+02	-1.219e+04	3.437e+02	-6.129e-01	6.671e+00	2.359e-01	11836.3	12111.1
165	10	-4.823e+02	-1.228e+04	3.408e+02	-6.284e-01	6.722e+00	2.306e-01	11922	12199.1
166	1	-3.123e+02	-1.462e+04	5.405e+02	-1.664e+00	1.160e+01	3.807e-01	14252.1	14741.4
166	2	-3.988e+02	-2.031e+04	7.752e+02	-2.426e+00	1.519e+01	3.448e-01	19835.3	20481.5
166	3	-2.963e+02	-1.596e+04	6.301e+02	-1.961e+00	1.157e+01	1.695e-01	15604.2	16099
166	4	-3.141e+02	-1.481e+04	5.521e+02	-1.706e+00	1.155e+01	3.490e-01	14442.6	14930.8
166	5	-3.123e+02	-1.462e+04	5.405e+02	-1.664e+00	1.160e+01	3.807e-01	14252.1	14741.4
166	7	-3.650e+02	-2.014e+04	7.955e+02	-2.433e+00	1.513e+01	2.772e-01	19685.5	20329.7
166	8	-4.035e+02	-2.078e+04	8.135e+02	-2.551e+00	1.491e+01	2.228e-01	20310.5	20948.4
166	9	-3.052e+02	-1.463e+04	5.462e+02	-1.673e+00	1.161e+01	3.664e-01	14265.8	14755.7
166	10	-3.132e+02	-1.472e+04	5.429e+02	-1.679e+00	1.165e+01	3.821e-01	14350.5	14842.1
167	1	-2.036e+02	-1.176e+04	-5.540e+01	-6.351e-01	3.452e+00	-6.403e-01	11585.5	11734.4
167	2	-2.792e+02	-1.641e+04	-5.854e+01	-1.505e+00	3.111e+00	-5.916e-01	16196.4	16348.7
167	3	-2.167e+02	-1.292e+04	-2.916e+01	-1.495e+00	1.609e+00	-3.241e-01	12766.8	12859.5
167	4	-2.056e+02	-1.192e+04	-4.843e+01	-7.839e-01	3.207e+00	-5.716e-01	11747.8	11889.9
167	5	-2.036e+02	-1.176e+04	-5.540e+01	-6.351e-01	3.452e+00	-6.403e-01	11585.5	11734.4
167	7	-2.728e+02	-1.625e+04	-5.493e+01	-1.552e+00	2.498e+00	-6.255e-01	16051.2	16180.1
167	8	-2.835e+02	-1.683e+04	-2.758e+01	-2.033e+00	2.220e+00	-3.349e-01	16626.5	16753.8
167	9	-2.029e+02	-1.176e+04	-5.567e+01	-6.522e-01	3.309e+00	-6.476e-01	11588.6	11732
167	10	-2.051e+02	-1.185e+04	-5.755e+01	-6.487e-01	3.439e+00	-6.398e-01	11675	11823.5
168	1	-3.636e+02	-1.132e+04	-1.400e+03	-2.101e+00	5.552e+00	-1.970e+00	11291.4	11516.4
168	2	-5.094e+02	-1.580e+04	-1.952e+03	-3.977e+00	5.728e+00	-2.436e+00	15785.6	16045.2
168	3	-3.977e+02	-1.245e+04	-1.526e+03	-3.787e+00	3.452e+00	-1.816e+00	12449.6	12626.9
168	4	-3.673e+02	-1.148e+04	-1.415e+03	-2.332e+00	5.291e+00	-1.903e+00	11453.8	11674.1
168	5	-3.636e+02	-1.132e+04	-1.400e+03	-2.101e+00	5.552e+00	-1.970e+00	11291.4	11516.4
168	7	-5.031e+02	-1.566e+04	-1.931e+03	-4.539e+00	4.785e+00	-2.629e+00	15658.6	15889.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
168	8	-5.145e+02	-1.621e+04	-1.977e+03	-4.826e+00	4.731e+00	-2.184e+00	16202.3	16443.2
168	9	-3.641e+02	-1.133e+04	-1.402e+03	-2.230e+00	5.347e+00	-2.013e+00	11304.8	11523.6
168	10	-3.674e+02	-1.140e+04	-1.413e+03	-2.108e+00	5.560e+00	-1.971e+00	11372.4	11597.8
169	1	7.566e+01	-1.349e+04	2.066e+02	1.055e+00	3.136e+00	3.832e+00	13485.2	13581.5
169	2	1.100e+02	-1.867e+04	2.995e+02	8.308e-01	3.333e+00	5.526e+00	18680.9	18785.9
169	3	9.493e+01	-1.465e+04	2.493e+02	3.766e-01	2.197e+00	4.491e+00	14669.6	14740.1
169	4	7.453e+01	-1.365e+04	2.163e+02	9.317e-01	3.034e+00	3.886e+00	13646	13740.4
169	5	7.566e+01	-1.349e+04	2.066e+02	1.055e+00	3.136e+00	3.832e+00	13485.2	13581.5
169	7	1.398e+02	-1.850e+04	2.959e+02	8.324e-01	2.989e+00	5.812e+00	18533.1	18623.9
169	8	1.065e+02	-1.908e+04	3.370e+02	3.941e-01	3.001e+00	5.669e+00	19093.8	19193
169	9	8.213e+01	-1.350e+04	2.056e+02	1.050e+00	3.048e+00	3.908e+00	13500.2	13593
169	10	7.538e+01	-1.358e+04	2.061e+02	1.044e+00	3.114e+00	3.857e+00	13575.4	13671
170	1	-9.372e+02	-9.814e+03	2.010e+02	1.495e+00	3.432e+00	-7.854e-01	9330.86	9443.32
170	2	-1.312e+03	-1.394e+04	2.922e+02	2.216e+00	3.052e+00	-1.263e+00	13298.9	13385.5
170	3	-1.031e+03	-1.103e+04	2.469e+02	1.789e+00	1.589e+00	-1.063e+00	10543.3	10578.9
170	4	-9.484e+02	-9.987e+03	2.081e+02	1.526e+00	3.126e+00	-8.219e-01	9505.07	9605.03
170	5	-9.372e+02	-9.814e+03	2.010e+02	1.495e+00	3.432e+00	-7.854e-01	9330.86	9443.32
170	7	-1.304e+03	-1.375e+04	3.088e+02	2.250e+00	2.794e+00	-1.290e+00	13119.5	13195.7
170	8	-1.335e+03	-1.438e+04	3.210e+02	2.289e+00	1.943e+00	-1.371e+00	13751.5	13793.5
170	9	-9.396e+02	-9.819e+03	2.042e+02	1.513e+00	3.366e+00	-7.978e-01	9336.46	9446.08
170	10	-9.454e+02	-9.906e+03	2.001e+02	1.515e+00	3.416e+00	-7.983e-01	9419.41	9530.91
171	1	-4.475e+02	-9.337e+03	-1.486e+03	-6.525e-01	1.351e+01	4.851e+00	9169.41	9786.75
171	2	-6.167e+02	-1.322e+04	-2.088e+03	-1.855e+00	1.666e+01	7.037e+00	13020.5	13819.5
171	3	-4.779e+02	-1.045e+04	-1.635e+03	-2.153e+00	1.190e+01	5.565e+00	10307.9	10902.7
171	4	-4.492e+02	-9.494e+03	-1.503e+03	-9.098e-01	1.314e+01	4.966e+00	9331.51	9941.19
171	5	-4.475e+02	-9.337e+03	-1.486e+03	-6.525e-01	1.351e+01	4.851e+00	9169.41	9786.75
171	7	-6.141e+02	-1.307e+04	-2.062e+03	-2.295e+00	1.630e+01	6.795e+00	12870.4	13658.9
171	8	-6.137e+02	-1.361e+04	-2.119e+03	-2.892e+00	1.503e+01	7.323e+00	13431.7	14191.1
171	9	-4.491e+02	-9.346e+03	-1.488e+03	-7.342e-01	1.348e+01	4.830e+00	9178.33	9795.59
171	10	-4.518e+02	-9.422e+03	-1.501e+03	-6.202e-01	1.361e+01	4.916e+00	9254.04	9875.89
172	1	-3.525e+02	-1.429e+04	4.116e+02	-1.745e+00	9.388e+00	1.903e+00	13936	14334.5
172	2	-4.668e+02	-1.982e+04	5.897e+02	-2.582e+00	1.201e+01	2.605e+00	19359.9	19875.5
172	3	-3.544e+02	-1.557e+04	4.825e+02	-2.104e+00	9.040e+00	2.039e+00	15223.5	15614.1
172	4	-3.565e+02	-1.447e+04	4.228e+02	-1.798e+00	9.297e+00	1.909e+00	14116.2	14512
172	5	-3.525e+02	-1.429e+04	4.116e+02	-1.745e+00	9.388e+00	1.903e+00	13936	14334.5
172	7	-4.353e+02	-1.965e+04	6.018e+02	-2.585e+00	1.199e+01	2.653e+00	19207	19721.6
172	8	-4.776e+02	-2.027e+04	6.297e+02	-2.746e+00	1.161e+01	2.600e+00	19814.2	20316.7
172	9	-3.464e+02	-1.430e+04	4.147e+02	-1.754e+00	9.395e+00	1.920e+00	13949	14347.9
172	10	-3.543e+02	-1.439e+04	4.124e+02	-1.761e+00	9.410e+00	1.915e+00	14034.5	14434.2
173	1	1.986e+02	-1.355e+04	3.065e+01	1.206e+00	-4.579e+00	2.256e+00	13754.1	13547.4
173	2	2.771e+02	-1.876e+04	4.376e+01	7.206e-01	-7.194e+00	3.381e+00	19051	18750.1
173	3	2.234e+02	-1.473e+04	4.291e+01	1.305e-01	-6.101e+00	2.794e+00	14966.3	14720.7
173	4	1.984e+02	-1.372e+04	3.604e+01	1.048e+00	-4.649e+00	2.286e+00	13923.8	13717.5
173	5	1.986e+02	-1.355e+04	3.065e+01	1.206e+00	-4.579e+00	2.256e+00	13754.1	13547.4
173	7	3.016e+02	-1.861e+04	3.958e+01	5.214e-01	-8.147e+00	3.677e+00	18930.5	18595.8
173	8	2.748e+02	-1.918e+04	6.850e+01	1.707e-01	-7.324e+00	3.439e+00	19467.3	19171.9
173	9	2.044e+02	-1.357e+04	2.872e+01	1.152e+00	-4.821e+00	2.334e+00	13781.3	13566.1
173	10	1.993e+02	-1.364e+04	2.865e+01	1.187e+00	-4.638e+00	2.280e+00	13845.4	13636.8
174	1	-1.134e+04	8.722e+02	2.021e+03	6.604e+00	-3.086e-01	3.844e-01	12183.8	12433.5
174	2	-1.585e+04	1.137e+03	2.815e+03	9.905e+00	-1.163e+00	3.744e-01	16959	17352.2
174	3	-1.239e+04	8.763e+02	2.205e+03	8.175e+00	-9.090e-01	1.519e-01	13243	13569.4
174	4	-1.146e+04	8.733e+02	2.037e+03	6.874e+00	-3.667e-01	3.162e-01	12300.7	12563.2
174	5	-1.134e+04	8.722e+02	2.021e+03	6.604e+00	-3.086e-01	3.844e-01	12183.8	12433.5
174	7	-1.565e+04	1.136e+03	2.816e+03	9.851e+00	-8.615e-01	3.858e-01	16772.2	17156.3
174	8	-1.606e+04	1.141e+03	2.837e+03	1.080e+01	-1.145e+00	7.804e-02	17153.2	17585.8
174	9	-1.135e+04	8.719e+02	2.030e+03	6.617e+00	-2.941e-01	3.959e-01	12197.8	12447.3
174	10	-1.145e+04	8.721e+02	2.039e+03	6.654e+00	-4.136e-01	4.024e-01	12296	12549.4
175	1	-9.912e+03	-4.386e+02	9.601e+02	1.048e+01	2.573e+00	-5.361e+00	9630.48	10055.3
175	2	-1.403e+04	-7.204e+02	1.268e+03	1.537e+01	2.257e+00	-8.039e+00	13537	14185.1
175	3	-1.103e+04	-5.904e+02	9.609e+02	1.256e+01	1.719e+00	-6.502e+00	10612.1	11141.3
175	4	-1.006e+04	-4.582e+02	9.450e+02	1.082e+01	2.440e+00	-5.531e+00	9754.9	10195.9
175	5	-9.912e+03	-4.386e+02	9.601e+02	1.048e+01	2.573e+00	-5.361e+00	9630.48	10055.3
175	7	-1.384e+04	-7.022e+02	1.305e+03	1.537e+01	2.940e+00	-7.909e+00	13373.6	14011
175	8	-1.433e+04	-7.655e+02	1.194e+03	1.650e+01	2.085e+00	-8.509e+00	13770	14464.8
175	9	-9.922e+03	-4.409e+02	9.721e+02	1.052e+01	2.652e+00	-5.369e+00	9642.4	10068
175	10	-1.002e+04	-4.513e+02	9.680e+02	1.055e+01	2.428e+00	-5.435e+00	9730.26	10161.2
176	1	-1.640e+04	6.810e+01	-6.853e+01	1.511e+01	6.794e+00	5.518e+00	16202.8	16669.3
176	2	-2.268e+04	8.494e+01	-1.284e+02	2.113e+01	9.256e+00	7.467e+00	22396.4	23054.9
176	3	-1.771e+04	6.312e+01	-1.134e+02	1.659e+01	7.335e+00	5.878e+00	17486.2	18002.4
176	4	-1.659e+04	6.044e+01	-8.802e+01	1.538e+01	6.894e+00	5.576e+00	16384.5	16860.5
176	5	-1.640e+04	6.810e+01	-6.853e+01	1.511e+01	6.794e+00	5.518e+00	16202.8	16669.3
176	7	-2.229e+04	1.173e+02	-6.578e+01	2.055e+01	9.257e+00	7.489e+00	22034.9	22667.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
176	8	-2.312e+04	5.437e+01	-2.003e+02	2.185e+01	9.618e+00	7.665e+00	22810.3	23493.4
176	9	-1.637e+04	7.570e+01	-5.488e+01	1.505e+01	6.797e+00	5.527e+00	16178.1	16641.5
176	10	-1.652e+04	6.892e+01	-6.909e+01	1.524e+01	6.800e+00	5.527e+00	16320.7	16792.3
177	1	-1.289e+04	-3.836e+02	1.223e+03	1.305e+01	9.043e+00	3.299e+00	12727.5	13031.8
177	2	-1.795e+04	-5.531e+02	1.635e+03	1.823e+01	1.220e+01	4.241e+00	17687.4	18127.4
177	3	-1.409e+04	-4.362e+02	1.256e+03	1.423e+01	9.560e+00	3.258e+00	13876	14220.3
177	4	-1.305e+04	-3.965e+02	1.207e+03	1.327e+01	9.180e+00	3.278e+00	12870.9	13182.8
177	5	-1.289e+04	-3.836e+02	1.223e+03	1.305e+01	9.043e+00	3.299e+00	12727.5	13031.8
177	7	-1.774e+04	-5.122e+02	1.707e+03	1.754e+01	1.192e+01	4.334e+00	17533.1	17946.4
177	8	-1.835e+04	-5.918e+02	1.554e+03	1.881e+01	1.268e+01	4.174e+00	18033.4	18492.4
177	9	-1.289e+04	-3.767e+02	1.243e+03	1.295e+01	8.988e+00	3.317e+00	12738.4	13038.8
177	10	-1.299e+04	-3.880e+02	1.232e+03	1.317e+01	9.058e+00	3.295e+00	12824.3	13133.1
178	1	-1.601e+04	-9.102e+02	1.406e+03	7.513e+00	1.832e+00	5.652e-01	15636.5	15891.9
178	2	-2.226e+04	-1.299e+03	1.950e+03	1.075e+01	2.109e+00	7.213e-01	21714	22089.6
178	3	-1.739e+04	-1.026e+03	1.522e+03	8.565e+00	1.645e+00	4.973e-01	16954.4	17255.2
178	4	-1.618e+04	-9.229e+02	1.411e+03	7.672e+00	1.815e+00	5.396e-01	15796.4	16058.7
178	5	-1.601e+04	-9.102e+02	1.406e+03	7.513e+00	1.832e+00	5.652e-01	15636.5	15891.9
178	7	-2.197e+04	-1.294e+03	1.970e+03	1.062e+01	2.265e+00	7.073e-01	21439.7	21807.2
178	8	-2.260e+04	-1.324e+03	1.940e+03	1.120e+01	2.146e+00	5.957e-01	22026.4	22420.6
178	9	-1.601e+04	-9.143e+02	1.417e+03	7.518e+00	1.844e+00	5.686e-01	15637.7	15892.9
178	10	-1.615e+04	-9.203e+02	1.419e+03	7.581e+00	1.788e+00	5.784e-01	15771.9	16030.6
179	1	-1.090e+04	-9.986e+02	1.050e+03	5.374e+00	5.980e+00	-1.240e+00	10532.3	10656.5
179	2	-1.532e+04	-1.424e+03	1.406e+03	7.624e+00	7.470e+00	-2.058e+00	14763.4	14959.5
179	3	-1.205e+04	-1.124e+03	1.076e+03	6.009e+00	5.756e+00	-1.722e+00	11600.5	11758.1
179	4	-1.106e+04	-1.016e+03	1.034e+03	5.455e+00	5.921e+00	-1.327e+00	10675	10804.1
179	5	-1.090e+04	-9.986e+02	1.050e+03	5.374e+00	5.980e+00	-1.240e+00	10532.3	10656.5
179	7	-1.512e+04	-1.399e+03	1.464e+03	7.539e+00	7.802e+00	-1.940e+00	14599.1	14785.8
179	8	-1.568e+04	-1.466e+03	1.328e+03	7.800e+00	7.342e+00	-2.323e+00	15073.4	15280.1
179	9	-1.090e+04	-9.986e+02	1.067e+03	5.383e+00	6.033e+00	-1.227e+00	10537.6	10661.3
179	10	-1.100e+04	-1.009e+03	1.059e+03	5.430e+00	5.939e+00	-1.267e+00	10627.1	10754.6
180	1	-1.323e+04	1.456e+03	-1.038e+03	1.168e+01	1.267e+01	6.616e+00	14018.9	14247.3
180	2	-1.819e+04	1.998e+03	-1.463e+03	1.615e+01	1.745e+01	9.063e+00	19278.2	19596.8
180	3	-1.419e+04	1.573e+03	-1.156e+03	1.270e+01	1.391e+01	7.238e+00	15051.1	15298.7
180	4	-1.338e+04	1.459e+03	-1.064e+03	1.186e+01	1.286e+01	6.687e+00	14172.4	14405.3
180	5	-1.323e+04	1.456e+03	-1.038e+03	1.168e+01	1.267e+01	6.616e+00	14018.9	14247.3
180	7	-1.785e+04	2.064e+03	-1.403e+03	1.587e+01	1.763e+01	9.337e+00	18975.9	19277.1
180	8	-1.857e+04	1.992e+03	-1.544e+03	1.668e+01	1.813e+01	9.315e+00	19662.9	19993.2
180	9	-1.320e+04	1.474e+03	-1.028e+03	1.165e+01	1.272e+01	6.680e+00	13998.8	14224.5
180	10	-1.332e+04	1.464e+03	-1.045e+03	1.175e+01	1.269e+01	6.621e+00	14112.7	14343.5
181	1	-1.419e+04	9.209e+02	6.303e+02	1.144e+01	1.184e+01	2.555e+00	14623	14806
181	2	-1.959e+04	1.273e+03	8.264e+02	1.577e+01	1.643e+01	3.338e+00	20183.6	20435.3
181	3	-1.534e+04	1.008e+03	6.391e+02	1.234e+01	1.315e+01	2.634e+00	15813.4	16003.8
181	4	-1.436e+04	9.230e+02	6.132e+02	1.163e+01	1.211e+01	2.569e+00	14790.2	14975.5
181	5	-1.419e+04	9.209e+02	6.303e+02	1.144e+01	1.184e+01	2.555e+00	14623	14806
181	7	-1.933e+04	1.329e+03	9.180e+02	1.528e+01	1.628e+01	3.434e+00	19977.5	20208.6
181	8	-2.001e+04	1.270e+03	7.570e+02	1.633e+01	1.742e+01	3.417e+00	20591.2	20845.8
181	9	-1.418e+04	9.358e+02	6.519e+02	1.136e+01	1.182e+01	2.570e+00	14625.8	14805.1
181	10	-1.428e+04	9.259e+02	6.327e+02	1.151e+01	1.185e+01	2.542e+00	14714.3	14899.9
182	1	-4.732e+03	7.215e+02	2.745e+02	-1.139e+00	-1.534e+00	-7.534e-01	5154.77	5151.35
182	2	-7.483e+03	1.125e+03	5.603e+02	-6.902e-01	-8.758e-01	-3.671e+00	8151.3	8175.01
182	3	-6.195e+03	9.399e+02	5.083e+02	-5.601e-01	-5.150e-01	-3.553e+00	6762.02	6784.07
182	4	-4.965e+03	7.566e+02	3.161e+02	-1.017e+00	-1.362e+00	-1.298e+00	5410.57	5412.1
182	5	-4.732e+03	7.215e+02	2.745e+02	-1.139e+00	-1.534e+00	-7.534e-01	5154.77	5151.35
182	7	-7.320e+03	1.122e+03	5.314e+02	-1.410e+00	-1.404e+00	-2.599e+00	7995.02	7993.76
182	8	-8.175e+03	1.238e+03	6.949e+02	-4.844e-01	-4.920e-01	-5.290e+00	8921.51	8963.15
182	9	-4.736e+03	7.250e+02	2.728e+02	-1.243e+00	-1.594e+00	-6.090e-01	5162.32	5155.33
182	10	-4.813e+03	7.297e+02	2.840e+02	-1.028e+00	-1.419e+00	-9.407e-01	5239.84	5239.3
183	1	-1.044e+04	-2.418e+01	-1.641e+02	-3.131e+00	-9.821e-01	8.069e+00	10480.3	10390.7
183	2	-1.490e+04	7.820e+00	-1.187e+01	-6.236e+00	-2.329e+00	1.109e+01	15008.9	14808.8
183	3	-1.188e+04	2.085e+01	6.174e+01	-5.855e+00	-2.403e+00	8.837e+00	11989.8	11799.9
183	4	-1.065e+04	-1.713e+01	-1.208e+02	-3.557e+00	-1.230e+00	8.153e+00	10700.1	10594.4
183	5	-1.044e+04	-2.418e+01	-1.641e+02	-3.131e+00	-9.821e-01	8.069e+00	10480.3	10390.7
183	7	-1.481e+04	6.771e+00	-6.515e+01	-6.581e+00	-2.530e+00	1.139e+01	14921.5	14716.7
183	8	-1.549e+04	2.985e+01	1.275e+02	-7.715e+00	-3.261e+00	1.137e+01	15637.6	15385.4
183	9	-1.047e+04	-2.344e+01	-1.708e+02	-3.234e+00	-1.027e+00	8.143e+00	10512.3	10420.2
183	10	-1.053e+04	-2.223e+01	-1.538e+02	-3.184e+00	-9.821e-01	8.085e+00	10572.4	10479.6
184	1	-8.085e+03	1.287e+02	6.710e+01	-2.185e+00	9.502e-01	-6.855e-01	8203.63	8098.35
184	2	-1.214e+04	1.883e+02	3.280e+02	-5.309e+00	1.803e+00	-2.129e+00	12368.8	12128.7
184	3	-9.871e+03	1.549e+02	3.375e+02	-5.274e+00	1.333e+00	-1.855e+00	10081	9852.6
184	4	-8.362e+03	1.332e+02	1.168e+02	-2.807e+00	9.812e-01	-9.139e-01	8496.75	8367.04
184	5	-8.085e+03	1.287e+02	6.710e+01	-2.185e+00	9.502e-01	-6.855e-01	8203.63	8098.35
184	7	-1.197e+04	1.893e+02	2.757e+02	-4.995e+00	1.482e+00	-1.457e+00	12187.4	11963.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
184	8	-1.295e+04	2.040e+02	4.864e+02	-7.536e+00	1.709e+00	-2.729e+00	13241.2	12920.4
184	9	-8.097e+03	1.292e+02	6.170e+01	-2.138e+00	9.255e-01	-5.931e-01	8214.63	8111.58
184	10	-8.185e+03	1.292e+02	7.952e+01	-2.232e+00	1.044e+00	-7.991e-01	8305.97	8197.18
185	1	-9.782e+03	6.480e+02	-9.908e+02	9.699e+00	-2.874e+00	1.086e+01	9989.06	10553.8
185	2	-1.362e+04	9.697e+02	-1.289e+03	1.194e+01	-6.070e+00	1.442e+01	13936.1	14688.3
185	3	-1.075e+04	7.967e+02	-9.995e+02	8.735e+00	-5.743e+00	1.137e+01	11016	11601.5
185	4	-9.916e+03	6.688e+02	-9.812e+02	9.568e+00	-3.370e+00	1.086e+01	10128	10695.7
185	5	-9.782e+03	6.480e+02	-9.908e+02	9.699e+00	-2.874e+00	1.086e+01	9989.06	10553.8
185	7	-1.358e+04	9.826e+02	-1.355e+03	1.153e+01	-6.096e+00	1.506e+01	13923.1	14674.5
185	8	-1.398e+04	1.034e+03	-1.254e+03	1.143e+01	-7.781e+00	1.446e+01	14311.9	15074.7
185	9	-9.806e+03	6.538e+02	-1.005e+03	9.613e+00	-2.913e+00	1.100e+01	10019.9	10585
185	10	-9.843e+03	6.540e+02	-9.902e+02	9.709e+00	-2.940e+00	1.085e+01	10051.7	10617.3
186	1	-6.968e+03	6.808e+02	-2.169e+02	3.998e+00	1.196e+01	1.822e+00	7397.23	7292.41
186	2	-1.050e+04	1.021e+03	-4.227e+02	6.145e+00	1.599e+01	1.065e+00	11129.6	11017.6
186	3	-8.551e+03	8.396e+02	-3.727e+02	5.052e+00	1.276e+01	4.630e-01	9068.65	8983.25
186	4	-7.213e+03	6.988e+02	-2.499e+02	4.185e+00	1.202e+01	1.552e+00	7651.24	7552.42
186	5	-6.968e+03	6.808e+02	-2.169e+02	3.998e+00	1.196e+01	1.822e+00	7397.23	7292.41
186	7	-1.036e+04	1.056e+03	-3.673e+02	5.954e+00	1.682e+01	1.612e+00	11018	10879.3
186	8	-1.122e+04	1.073e+03	-5.302e+02	6.731e+00	1.628e+01	2.509e-01	11881.2	11783
186	9	-6.981e+03	6.920e+02	-2.082e+02	3.981e+00	1.213e+01	1.899e+00	7418.35	7308.56
186	10	-7.054e+03	6.875e+02	-2.242e+02	4.050e+00	1.193e+01	1.733e+00	7485.9	7383.71
187	1	-8.159e+03	2.396e+02	9.374e+02	1.079e+01	1.520e+01	-3.689e+00	8363.92	8523.9
187	2	-1.189e+04	3.218e+02	1.196e+03	1.619e+01	2.112e+01	-6.053e+00	12100.8	12374.6
187	3	-9.526e+03	2.536e+02	9.012e+02	1.337e+01	1.733e+01	-4.966e+00	9673.89	9899.05
187	4	-8.357e+03	2.370e+02	9.164e+02	1.124e+01	1.553e+01	-3.883e+00	8544.41	8716.17
187	5	-8.159e+03	2.396e+02	9.374e+02	1.079e+01	1.520e+01	-3.689e+00	8363.92	8523.9
187	7	-1.176e+04	3.487e+02	1.254e+03	1.609e+01	2.203e+01	-5.774e+00	12016.4	12266.5
187	8	-1.243e+04	3.106e+02	1.111e+03	1.769e+01	2.252e+01	-6.552e+00	12590.2	12893.8
187	9	-8.175e+03	2.459e+02	9.519e+02	1.081e+01	1.537e+01	-3.678e+00	8389.06	8546.46
187	10	-8.250e+03	2.402e+02	9.404e+02	1.087e+01	1.514e+01	-3.790e+00	8451.75	8617.16
188	1	-1.410e+04	-3.125e+02	1.167e+03	1.072e+01	7.234e+00	-3.729e-01	13949	14236.2
188	2	-2.013e+04	-4.529e+02	1.601e+03	1.473e+01	1.034e+01	-1.355e+00	19902.7	20298
188	3	-1.607e+04	-3.500e+02	1.246e+03	1.144e+01	8.451e+00	-1.259e+00	15894	16194.7
188	4	-1.438e+04	-3.207e+02	1.171e+03	1.083e+01	7.418e+00	-5.402e-01	14221.9	14511.7
188	5	-1.410e+04	-3.125e+02	1.167e+03	1.072e+01	7.234e+00	-3.729e-01	13949	14236.2
188	7	-2.007e+04	-4.137e+02	1.613e+03	1.437e+01	1.059e+01	-1.005e+00	19876.4	20248.9
188	8	-2.091e+04	-4.706e+02	1.594e+03	1.498e+01	1.100e+01	-1.835e+00	20664.7	21061.4
188	9	-1.414e+04	-3.067e+02	1.174e+03	1.068e+01	7.296e+00	-3.279e-01	13994.7	14278.7
188	10	-1.421e+04	-3.183e+02	1.176e+03	1.080e+01	7.249e+00	-4.386e-01	14055.5	14346.3
189	1	-1.188e+04	-4.406e+02	1.119e+03	1.192e+01	1.059e+01	1.609e+00	11701.1	11953.8
189	2	-1.672e+04	-6.389e+02	1.478e+03	1.685e+01	1.548e+01	1.684e+00	16432.3	16789
189	3	-1.322e+04	-4.999e+02	1.134e+03	1.329e+01	1.287e+01	1.200e+00	12991.5	13262.5
189	4	-1.207e+04	-4.542e+02	1.104e+03	1.215e+01	1.096e+01	1.518e+00	11876	12132.7
189	5	-1.188e+04	-4.406e+02	1.119e+03	1.192e+01	1.059e+01	1.609e+00	11701.1	11953.8
189	7	-1.660e+04	-5.885e+02	1.543e+03	1.640e+01	1.589e+01	1.927e+00	16370.5	16696.7
189	8	-1.721e+04	-6.750e+02	1.409e+03	1.749e+01	1.683e+01	1.410e+00	16879.6	17241.6
189	9	-1.190e+04	-4.327e+02	1.136e+03	1.187e+01	1.069e+01	1.648e+00	11731.8	11979.7
189	10	-1.198e+04	-4.472e+02	1.125e+03	1.202e+01	1.060e+01	1.579e+00	11796.2	12053.1
190	1	-1.083e+04	-3.258e+02	2.582e+02	3.858e+00	7.323e+00	3.112e+00	10678.7	10684.2
190	2	-1.585e+04	-4.508e+02	2.972e+02	5.411e+00	9.936e+00	3.217e+00	15629.9	15648.7
190	3	-1.278e+04	-3.502e+02	2.151e+02	4.311e+00	8.035e+00	2.334e+00	12608.3	12621.8
190	4	-1.113e+04	-3.311e+02	2.415e+02	3.929e+00	7.404e+00	2.949e+00	10973.4	10981.3
190	5	-1.083e+04	-3.258e+02	2.582e+02	3.858e+00	7.323e+00	3.112e+00	10678.7	10684.2
190	7	-1.573e+04	-4.314e+02	3.484e+02	5.397e+00	1.047e+01	3.730e+00	15529.5	15534.7
190	8	-1.670e+04	-4.645e+02	2.371e+02	5.632e+00	1.031e+01	2.775e+00	16467.6	16490.4
190	9	-1.086e+04	-3.228e+02	2.691e+02	3.864e+00	7.426e+00	3.188e+00	10712.2	10715.3
190	10	-1.094e+04	-3.285e+02	2.572e+02	3.878e+00	7.293e+00	3.036e+00	10786.4	10793.5
191	1	-9.723e+03	-7.561e+02	1.119e+03	3.273e+00	7.476e+00	8.849e-02	9567.96	9566.29
191	2	-1.390e+04	-1.078e+03	1.483e+03	4.886e+00	1.059e+01	-4.976e-01	13631.2	13646.6
191	3	-1.105e+04	-8.504e+02	1.140e+03	4.036e+00	8.993e+00	-5.056e-01	10828.2	10837.6
191	4	-9.911e+03	-7.711e+02	1.105e+03	3.400e+00	7.729e+00	-2.180e-02	9739.42	9739.9
191	5	-9.723e+03	-7.561e+02	1.119e+03	3.273e+00	7.476e+00	8.849e-02	9567.96	9566.29
191	7	-1.377e+04	-1.050e+03	1.549e+03	4.895e+00	1.135e+01	-2.150e-01	13546.6	13545.4
191	8	-1.440e+04	-1.116e+03	1.415e+03	5.315e+00	1.172e+01	-7.910e-01	14084	14099.9
191	9	-9.739e+03	-7.540e+02	1.137e+03	3.286e+00	7.606e+00	1.246e-01	9592.04	9588.05
191	10	-9.814e+03	-7.642e+02	1.126e+03	3.295e+00	7.398e+00	3.507e-02	9654.34	9655.62
192	1	-1.350e+04	7.089e+02	1.511e+03	1.280e+01	8.684e+00	2.117e+00	13969.4	14258.8
192	2	-1.890e+04	1.031e+03	2.109e+03	1.712e+01	1.245e+01	2.659e+00	19592.4	19963.6
192	3	-1.498e+04	8.458e+02	1.661e+03	1.323e+01	1.014e+01	2.122e+00	15550.3	15825.2
192	4	-1.369e+04	7.253e+02	1.527e+03	1.285e+01	8.910e+00	2.103e+00	14171	14457.8
192	5	-1.350e+04	7.089e+02	1.511e+03	1.280e+01	8.684e+00	2.117e+00	13969.4	14258.8
192	7	-1.892e+04	1.072e+03	2.111e+03	1.701e+01	1.262e+01	2.921e+00	19640.4	19999.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
192	8	-1.944e+04	1.085e+03	2.145e+03	1.718e+01	1.323e+01	2.671e+00	20169.9	20527
192	9	-1.354e+04	7.196e+02	1.517e+03	1.280e+01	8.737e+00	2.161e+00	14017.2	14304.7
192	10	-1.359e+04	7.123e+02	1.522e+03	1.286e+01	8.714e+00	2.089e+00	14062	14353.5
193	1	-1.441e+04	6.101e+02	1.078e+03	1.329e+01	1.295e+01	1.232e+00	14723.5	14965
193	2	-2.004e+04	8.626e+02	1.440e+03	1.833e+01	1.881e+01	1.434e+00	20481	20796.9
193	3	-1.581e+04	6.978e+02	1.122e+03	1.439e+01	1.544e+01	1.085e+00	16171.9	16405.8
193	4	-1.460e+04	6.162e+02	1.070e+03	1.347e+01	1.336e+01	1.217e+00	14914	15154.5
193	5	-1.441e+04	6.101e+02	1.078e+03	1.329e+01	1.295e+01	1.232e+00	14723.5	14965
193	7	-1.998e+04	9.115e+02	1.513e+03	1.804e+01	1.902e+01	1.477e+00	20472.3	20769.7
193	8	-2.054e+04	8.798e+02	1.399e+03	1.885e+01	2.025e+01	1.421e+00	20982.5	21289.8
193	9	-1.444e+04	6.223e+02	1.096e+03	1.326e+01	1.301e+01	1.232e+00	14765.1	15003.7
193	10	-1.450e+04	6.126e+02	1.082e+03	1.336e+01	1.299e+01	1.213e+00	14813.9	15057.5
194	1	-2.979e+03	-5.132e+03	-1.284e+03	-8.882e+00	-1.221e+01	-1.856e+01	5483.53	4536.22
194	2	-4.179e+03	-7.279e+03	-1.731e+03	-1.342e+01	-2.017e+01	-3.006e+01	7800.06	6291.02
194	3	-3.275e+03	-5.557e+03	-1.324e+03	-1.047e+01	-1.484e+01	-2.230e+01	5945.46	4826.37
194	4	-2.961e+03	-5.160e+03	-1.273e+03	-9.002e+00	-1.221e+01	-1.865e+01	5493.4	4548.63
194	5	-2.979e+03	-5.132e+03	-1.284e+03	-8.882e+00	-1.221e+01	-1.856e+01	5483.53	4536.22
194	7	-4.391e+03	-6.998e+03	-1.763e+03	-1.306e+01	-1.822e+01	-2.724e+01	7581.4	6179.04
194	8	-4.034e+03	-7.164e+03	-1.661e+03	-1.334e+01	-1.841e+01	-2.800e+01	7585.4	6202.61
194	9	-3.044e+03	-5.118e+03	-1.298e+03	-8.921e+00	-1.217e+01	-1.846e+01	5490.3	4541.46
194	10	-3.014e+03	-5.229e+03	-1.297e+03	-9.120e+00	-1.300e+01	-1.962e+01	5595.74	4596.47
195	1	-1.703e+03	-1.558e+04	-4.484e+03	-1.535e+01	-4.442e+00	-7.959e+00	16813.9	16626.3
195	2	-2.910e+03	-2.299e+04	-6.770e+03	-2.336e+01	-6.850e+00	-1.202e+01	24809.8	24502.4
195	3	-2.495e+03	-1.838e+04	-5.523e+03	-1.870e+01	-5.224e+00	-9.291e+00	19864.7	19627.1
195	4	-1.864e+03	-1.606e+04	-4.684e+03	-1.578e+01	-4.462e+00	-8.018e+00	17341.4	17150.8
195	5	-1.703e+03	-1.558e+04	-4.484e+03	-1.535e+01	-4.442e+00	-7.959e+00	16813.9	16626.3
195	7	-2.702e+03	-2.214e+04	-6.494e+03	-2.281e+01	-6.573e+00	-1.172e+01	23904.1	23613.4
195	8	-3.440e+03	-2.433e+04	-7.405e+03	-2.427e+01	-6.540e+00	-1.171e+01	26319.6	26022.1
195	9	-1.673e+03	-1.550e+04	-4.448e+03	-1.539e+01	-4.466e+00	-8.010e+00	16725.7	16537.6
195	10	-1.735e+03	-1.579e+04	-4.535e+03	-1.566e+01	-4.612e+00	-8.195e+00	17032.9	16836.5
196	1	7.083e+02	-1.497e+04	-2.577e+03	-4.458e+00	-4.789e+00	-7.242e-01	16025.7	15920.2
196	2	9.806e+02	-2.161e+04	-3.890e+03	-6.828e+00	-7.409e+00	-8.124e-01	23200	23040.9
196	3	8.053e+02	-1.712e+04	-3.166e+03	-5.671e+00	-5.472e+00	-6.800e-01	18427.3	18321
196	4	7.289e+02	-1.532e+04	-2.688e+03	-4.679e+00	-4.754e+00	-7.221e-01	16423.1	16323.4
196	5	7.083e+02	-1.497e+04	-2.577e+03	-4.458e+00	-4.789e+00	-7.242e-01	16025.7	15920.2
196	7	1.000e+03	-2.099e+04	-3.734e+03	-6.695e+00	-6.945e+00	-9.658e-01	22532.5	22385.7
196	8	1.067e+03	-2.251e+04	-4.235e+03	-7.565e+00	-6.761e+00	-8.738e-01	24261.2	24140.4
196	9	7.105e+02	-1.492e+04	-2.558e+03	-4.449e+00	-4.801e+00	-7.429e-01	15970.1	15863.7
196	10	7.041e+02	-1.515e+04	-2.609e+03	-4.499e+00	-5.019e+00	-6.933e-01	16215.4	16102.5
197	1	8.764e+02	-8.207e+03	-1.841e+03	2.052e+00	-3.445e+01	4.649e+00	9859.35	8648.92
197	2	1.193e+03	-1.139e+04	-2.528e+03	3.370e+00	-5.530e+01	8.812e+00	13778.7	11862.7
197	3	9.498e+02	-8.677e+03	-1.987e+03	2.389e+00	-4.122e+01	6.248e+00	10536.7	9112.92
197	4	8.814e+02	-8.283e+03	-1.843e+03	2.027e+00	-3.451e+01	4.584e+00	9936.76	8721.06
197	5	8.764e+02	-8.207e+03	-1.841e+03	2.052e+00	-3.445e+01	4.649e+00	9859.35	8648.92
197	7	1.242e+03	-1.076e+04	-2.610e+03	2.950e+00	-5.105e+01	7.651e+00	13180.4	11438.1
197	8	1.211e+03	-1.141e+04	-2.513e+03	2.934e+00	-5.136e+01	7.359e+00	13735.6	11937.2
197	9	8.876e+02	-8.127e+03	-1.864e+03	2.035e+00	-3.443e+01	4.660e+00	9801.34	8597.79
197	10	8.772e+02	-8.326e+03	-1.852e+03	2.204e+00	-3.631e+01	5.187e+00	10009.5	8737.67
198	1	-6.829e+02	-7.813e+03	-2.368e+03	3.772e+00	-5.009e+01	2.532e+01	9111.14	8162.51
198	2	-7.946e+02	-1.071e+04	-3.290e+03	6.138e+00	-8.016e+01	4.321e+01	12697.4	11280.6
198	3	-6.046e+02	-8.101e+03	-2.618e+03	4.328e+00	-5.987e+01	3.169e+01	9674.74	8667.19
198	4	-6.824e+02	-7.892e+03	-2.373e+03	3.747e+00	-5.019e+01	2.528e+01	9190.3	8228.15
198	5	-6.829e+02	-7.813e+03	-2.368e+03	3.772e+00	-5.009e+01	2.532e+01	9111.14	8162.51
198	7	-7.871e+02	-9.948e+03	-3.463e+03	5.219e+00	-7.427e+01	3.893e+01	12034.3	10903.2
198	8	-8.211e+02	-1.077e+04	-3.281e+03	5.431e+00	-7.460e+01	3.881e+01	12678.5	11303.6
198	9	-6.749e+02	-7.696e+03	-2.413e+03	3.704e+00	-5.009e+01	2.531e+01	9033.21	8121.54
198	10	-6.703e+02	-7.918e+03	-2.381e+03	4.044e+00	-5.272e+01	2.721e+01	9250.82	8259.89
199	1	5.767e+02	-1.587e+04	-1.063e+03	-5.042e-01	-4.893e+00	4.406e+00	16345.4	16197.4
199	2	8.622e+02	-2.243e+04	-1.627e+03	-1.048e+00	-7.072e+00	7.230e+00	23145.6	22949.9
199	3	7.454e+02	-1.764e+04	-1.328e+03	-9.895e-01	-5.302e+00	5.424e+00	18241.8	18101.2
199	4	6.009e+02	-1.613e+04	-1.112e+03	-6.088e-01	-4.857e+00	4.441e+00	16623.5	16480.4
199	5	5.767e+02	-1.587e+04	-1.063e+03	-5.042e-01	-4.893e+00	4.406e+00	16345.4	16197.4
199	7	9.365e+02	-2.198e+04	-1.553e+03	-9.559e-01	-6.864e+00	6.624e+00	22722.7	22526.6
199	8	9.601e+02	-2.305e+04	-1.779e+03	-1.422e+00	-6.620e+00	6.794e+00	23831.8	23661.8
199	9	5.916e+02	-1.585e+04	-1.054e+03	-4.878e-01	-4.918e+00	4.397e+00	16332.4	16182.7
199	10	5.734e+02	-1.603e+04	-1.078e+03	-5.122e-01	-5.034e+00	4.657e+00	16507.2	16355.9
200	1	6.222e+02	-1.768e+04	-6.621e+02	-7.685e-01	-3.090e+00	7.481e+00	18074.3	18000.7
200	2	9.417e+02	-2.466e+04	-1.021e+03	-1.905e+00	-3.510e+00	1.194e+01	25230.3	25188.9
200	3	8.078e+02	-1.931e+04	-8.364e+02	-1.430e+00	-2.823e+00	9.030e+00	19800	19763.8
200	4	6.419e+02	-1.790e+04	-6.939e+02	-8.169e-01	-3.074e+00	7.543e+00	18306.1	18235.6
200	5	6.222e+02	-1.768e+04	-6.621e+02	-7.685e-01	-3.090e+00	7.481e+00	18074.3	18000.7
200	7	1.040e+03	-2.428e+04	-9.785e+02	-1.519e+00	-3.921e+00	1.112e+01	24912.7	24841.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
200	8	1.015e+03	-2.514e+04	-1.119e+03	-1.775e+00	-3.677e+00	1.136e+01	25763.4	25714
200	9	6.440e+02	-1.767e+04	-6.575e+02	-7.520e-01	-3.131e+00	7.478e+00	18076.4	18000.6
200	10	6.223e+02	-1.783e+04	-6.717e+02	-9.069e-01	-2.989e+00	7.839e+00	18220.9	18156
201	1	-3.555e+02	-3.475e+03	-9.520e+02	5.282e-01	-7.326e+00	-7.216e+00	3946.45	3459.05
201	2	-5.634e+02	-4.611e+03	-1.307e+03	6.318e-01	-1.189e+01	-1.148e+01	5309.54	4522.02
201	3	-4.622e+02	-3.357e+03	-1.035e+03	4.539e-01	-8.814e+00	-8.582e+00	3928.9	3330.52
201	4	-3.383e+02	-3.393e+03	-9.541e+02	4.637e-01	-7.336e+00	-7.292e+00	3884.13	3391.78
201	5	-3.555e+02	-3.475e+03	-9.520e+02	5.282e-01	-7.326e+00	-7.216e+00	3946.45	3459.05
201	7	-7.107e+02	-4.545e+03	-1.365e+03	8.732e-01	-1.087e+01	-1.036e+01	5219.44	4489.46
201	8	-4.739e+02	-4.159e+03	-1.306e+03	3.763e-01	-1.097e+01	-1.095e+01	4928.59	4174.41
201	9	-3.938e+02	-3.492e+03	-9.668e+02	5.848e-01	-7.313e+00	-7.148e+00	3958.66	3471.53
201	10	-3.667e+02	-3.539e+03	-9.558e+02	5.343e-01	-7.752e+00	-7.577e+00	4014.79	3503.07
202	1	-2.589e+02	-1.518e+04	3.695e+03	1.595e+01	-8.617e-01	-9.563e+00	15441.5	15478.2
202	2	-4.204e+03	-2.240e+04	5.691e+03	2.444e+01	-1.550e+00	-1.457e+01	22827.4	22907.7
202	3	-3.501e+03	-1.790e+04	4.671e+03	1.864e+01	-9.848e-01	-1.132e+01	18278.9	18368
202	4	-2.754e+03	-1.564e+04	3.891e+03	1.594e+01	-8.182e-01	-9.710e+00	15935.1	15987.1
202	5	-2.589e+03	-1.518e+04	3.695e+03	1.595e+01	-8.617e-01	-9.563e+00	15441.5	15478.2
202	7	-3.990e+03	-2.157e+04	5.384e+03	2.387e+01	-1.229e+00	-1.397e+01	21931.4	22002.6
202	8	-4.710e+03	-2.368e+04	6.317e+03	2.304e+01	-1.131e+00	-1.449e+01	24251.9	24392.5
202	9	-2.566e+03	-1.510e+04	3.652e+03	1.612e+01	-8.472e-01	-9.570e+00	15348.2	15381.3
202	10	-2.639e+03	-1.538e+04	3.744e+03	1.655e+01	-9.755e-01	-9.845e+00	15642.1	15675.7
203	1	2.586e+03	-3.226e+03	-1.396e+02	-5.985e+00	1.957e-01	1.294e+00	4945.54	5154.17
203	2	3.571e+03	-4.307e+03	-1.886e+02	-9.166e+00	2.574e-01	2.137e+00	6681.1	7001.45
203	3	2.788e+03	-3.133e+03	-1.384e+02	-7.339e+00	2.788e-01	1.725e+00	5006.02	5268.08
203	4	2.620e+03	-3.152e+03	-1.417e+02	-6.159e+00	2.261e-01	1.358e+00	4903.83	5120.91
203	5	2.586e+03	-3.226e+03	-1.396e+02	-5.985e+00	1.957e-01	1.294e+00	4945.54	5154.17
203	7	3.488e+03	-4.226e+03	-1.614e+02	-8.918e+00	3.052e-01	1.994e+00	6541.31	6853.67
203	8	3.657e+03	-3.883e+03	-1.915e+02	-9.533e+00	4.169e-01	2.276e+00	6367.22	6713.31
203	9	2.577e+03	-3.240e+03	-1.346e+02	-5.993e+00	1.962e-01	1.284e+00	4950.28	5158.73
203	10	2.605e+03	-3.290e+03	-1.418e+02	-6.112e+00	1.755e-01	1.338e+00	5017.28	5229.07
204	1	1.998e+03	-6.498e+03	6.655e+02	-4.021e-01	2.075e+00	1.100e+00	7740.64	7819.52
204	2	2.786e+03	-9.091e+03	9.221e+02	-7.251e-01	3.016e+00	1.961e+00	10818.8	10933.7
204	3	2.202e+03	-6.944e+03	6.952e+02	-5.650e-01	2.467e+00	1.473e+00	8307.92	8402.78
204	4	2.047e+03	-6.518e+03	6.606e+02	-4.228e-01	2.145e+00	1.121e+00	7790.2	7872.25
204	5	1.998e+03	-6.498e+03	6.655e+02	-4.021e-01	2.075e+00	1.100e+00	7740.64	7819.52
204	7	2.674e+03	-8.829e+03	9.076e+02	-6.274e-01	3.008e+00	1.735e+00	10487.5	10601.5
204	8	2.949e+03	-8.931e+03	8.767e+02	-7.431e-01	3.259e+00	1.848e+00	10758.3	10885
204	9	1.978e+03	-6.492e+03	6.683e+02	-3.936e-01	2.078e+00	1.093e+00	7722.16	7800.92
204	10	2.008e+03	-6.603e+03	6.776e+02	-4.286e-01	2.084e+00	1.185e+00	7851.63	7930.66
205	1	-1.243e+03	-8.332e+03	-8.196e+02	-2.792e+00	1.418e-01	3.567e+00	7869.5	7959.84
205	2	-1.894e+03	-1.163e+04	-1.333e+03	-4.349e+00	2.184e-01	5.573e+00	10979	11128.6
205	3	-1.517e+03	-8.829e+03	-1.119e+03	-3.557e+00	3.798e-01	4.372e+00	8495.56	8627.15
205	4	-1.292e+03	-8.398e+03	-8.870e+02	-2.913e+00	2.260e-01	3.652e+00	7933.11	8032.19
205	5	-1.243e+03	-8.332e+03	-8.196e+02	-2.792e+00	1.418e-01	3.567e+00	7869.5	7959.84
205	7	-1.786e+03	-1.136e+04	-1.213e+03	-4.220e+00	3.196e-01	5.302e+00	10717.1	10860.7
205	8	-2.021e+03	-1.165e+04	-1.557e+03	-4.694e+00	6.457e-01	5.637e+00	11025.3	11207.5
205	9	-1.231e+03	-8.324e+03	-7.992e+02	-2.788e+00	1.395e-01	3.563e+00	7860.42	7949.69
205	10	-1.267e+03	-8.435e+03	-8.322e+02	-2.841e+00	9.221e-02	3.680e+00	7964.85	8055.42
206	1	5.115e+02	-1.299e+04	-1.543e+03	4.738e+00	-2.057e+01	6.651e+00	13926.9	13120.6
206	2	6.893e+02	-1.813e+04	-2.078e+03	7.459e+00	-3.237e+01	1.168e+01	19468.8	18209.7
206	3	5.701e+02	-1.412e+04	-1.609e+03	5.450e+00	-2.424e+01	8.466e+00	15158.3	14213.2
206	4	5.120e+02	-1.314e+04	-1.522e+03	4.693e+00	-2.061e+01	6.610e+00	14069	13258.6
206	5	5.115e+02	-1.299e+04	-1.543e+03	4.738e+00	-2.057e+01	6.651e+00	13926.9	13120.6
206	7	7.825e+02	-1.777e+04	-2.201e+03	6.887e+00	-3.019e+01	1.041e+01	19159.2	17992.9
206	8	7.018e+02	-1.837e+04	-1.973e+03	6.703e+00	-3.030e+01	1.024e+01	19642.5	18449.3
206	9	5.298e+02	-1.298e+04	-1.576e+03	4.742e+00	-2.058e+01	6.656e+00	13937	13132.8
206	10	5.067e+02	-1.313e+04	-1.554e+03	5.000e+00	-2.156e+01	7.223e+00	14084.1	13241.4
207	1	7.379e+02	-1.659e+04	-6.907e+02	3.293e+00	-1.119e+01	5.212e+00	17257.6	16771
207	2	1.078e+03	-2.342e+04	-9.013e+02	4.893e+00	-1.708e+01	8.962e+00	24399.8	23660.9
207	3	9.121e+02	-1.841e+04	-6.787e+02	3.563e+00	-1.285e+01	6.543e+00	19198.7	18642.8
207	4	7.604e+02	-1.685e+04	-6.701e+02	3.225e+00	-1.120e+01	5.196e+00	17526.4	17039.5
207	5	7.379e+02	-1.659e+04	-6.907e+02	3.293e+00	-1.119e+01	5.212e+00	17257.6	16771
207	7	1.161e+03	-2.297e+04	-9.665e+02	4.696e+00	-1.619e+01	8.036e+00	23983.6	23283.1
207	8	1.168e+03	-2.403e+04	-8.103e+02	4.317e+00	-1.610e+01	7.990e+00	25025.2	24327.9
207	9	7.552e+02	-1.657e+04	-7.082e+02	3.320e+00	-1.122e+01	5.209e+00	17249.6	16761.8
207	10	7.356e+02	-1.676e+04	-6.968e+02	3.436e+00	-1.164e+01	5.618e+00	17436.2	16930.7
208	1	1.067e+03	-1.624e+04	-1.940e+03	-2.689e-01	-1.708e+01	1.845e+01	17349.8	16941.1
208	2	1.586e+03	-2.251e+04	-2.650e+03	-1.367e+00	-2.571e+01	3.115e+01	24096.1	23540
208	3	1.293e+03	-1.756e+04	-2.070e+03	-9.335e-01	-1.955e+01	2.288e+01	18827	18391.2
208	4	1.082e+03	-1.640e+04	-1.931e+03	-2.813e-01	-1.714e+01	1.843e+01	17514.5	17099.6
208	5	1.067e+03	-1.624e+04	-1.940e+03	-2.689e-01	-1.708e+01	1.845e+01	17349.8	16941.1
208	7	1.678e+03	-2.222e+04	-2.763e+03	-9.502e-01	-2.462e+01	2.812e+01	23889.1	23347.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
208	8	1.613e+03	-2.280e+04	-2.585e+03	-1.015e+00	-2.466e+01	2.814e+01	24379.1	23801.6
208	9	1.094e+03	-1.625e+04	-1.972e+03	-2.648e-01	-1.712e+01	1.843e+01	17384	16977.4
208	10	1.079e+03	-1.638e+04	-1.954e+03	-4.458e-01	-1.765e+01	1.976e+01	17500.4	17090.6
209	1	-5.230e+01	-1.305e+04	-1.106e+02	-1.194e+00	-1.144e+00	5.475e+00	13034.9	13018.6
209	2	-6.557e+01	-1.819e+04	-3.408e+02	-2.089e+00	-1.297e+00	8.462e+00	18164.9	18173.6
209	3	-4.771e+00	-1.415e+04	-3.293e+02	-1.714e+00	-8.924e-01	6.563e+00	14152.6	14169.3
209	4	-5.016e+01	-1.319e+04	-1.670e+02	-1.270e+00	-1.077e+00	5.568e+00	13174.2	13164.9
209	5	-5.230e+01	-1.305e+04	-1.106e+02	-1.194e+00	-1.144e+00	5.475e+00	13034.9	13018.6
209	7	3.500e+01	-1.782e+04	-2.152e+02	-1.941e+00	-1.381e+00	8.049e+00	17845.9	17841.3
209	8	-3.604e+01	-1.839e+04	-5.322e+02	-2.262e+00	-1.043e+00	8.403e+00	18381.3	18413.6
209	9	-3.473e+01	-1.304e+04	-8.713e+01	-1.186e+00	-1.163e+00	5.474e+00	13034.1	13015.7
209	10	-6.186e+01	-1.319e+04	-1.195e+02	-1.243e+00	-1.145e+00	5.656e+00	13169.7	13154.8
210	1	-7.383e+01	-1.168e+04	6.503e+02	-5.751e-02	1.119e+00	6.248e+00	11697.6	11701.6
210	2	-1.049e+02	-1.604e+04	8.251e+02	-2.459e-01	2.006e+00	9.373e+00	16041.5	16068.2
210	3	-7.527e+01	-1.228e+04	6.260e+02	-2.014e-01	1.679e+00	7.367e+00	12280.3	12305.9
210	4	-7.543e+01	-1.174e+04	6.316e+02	-7.440e-02	1.214e+00	6.370e+00	11751.2	11759.9
210	5	-7.383e+01	-1.168e+04	6.503e+02	-5.751e-02	1.119e+00	6.248e+00	11697.6	11701.6
210	7	-8.327e+01	-1.559e+04	8.970e+02	-1.813e-01	1.834e+00	9.073e+00	15622.1	15636.1
210	8	-1.057e+02	-1.594e+04	7.526e+02	-2.615e-01	2.266e+00	9.513e+00	15923.6	15964.8
210	9	-7.017e+01	-1.165e+04	6.668e+02	-5.376e-02	1.102e+00	6.252e+00	11673.3	11675.4
210	10	-7.613e+01	-1.182e+04	6.513e+02	-7.876e-02	1.162e+00	6.389e+00	11835.3	11840.9
211	1	6.775e+02	-1.611e+04	-2.287e+01	-4.967e-01	-1.064e+00	7.000e+00	16476.3	16445.7
211	2	9.621e+02	-2.229e+04	-1.756e+02	-1.338e+00	-6.370e-01	1.065e+01	22784.9	22797.6
211	3	8.101e+02	-1.737e+04	-1.837e+02	-9.932e-01	-5.414e-01	8.265e+00	17789.1	17798.9
211	4	6.816e+02	-1.626e+04	-6.542e+01	-5.290e-01	-1.014e+00	7.107e+00	16626.3	16600.6
211	5	6.775e+02	-1.611e+04	-2.287e+01	-4.967e-01	-1.064e+00	7.000e+00	16476.3	16445.7
211	7	1.107e+03	-2.200e+04	-7.576e+01	-1.045e+00	-1.057e+00	1.020e+01	22584.8	22569.2
211	8	9.843e+02	-2.254e+04	-3.201e+02	-1.216e+00	-7.142e-01	1.059e+01	23050	23064.9
211	9	7.082e+02	-1.611e+04	-4.026e+00	-4.859e-01	-1.099e+00	7.002e+00	16493.8	16460.7
211	10	6.745e+02	-1.625e+04	-2.957e+01	-6.049e-01	-9.463e-01	7.207e+00	16611.1	16587.8
212	1	4.216e+02	-1.511e+04	1.053e+03	6.724e+00	-9.538e+00	-1.660e+00	15683.9	15183.9
212	2	5.481e+02	-2.178e+04	1.728e+03	1.034e+01	-1.511e+01	-2.102e+00	22654.8	21869.7
212	3	4.560e+02	-1.725e+04	1.455e+03	7.688e+00	-1.121e+01	-1.780e+00	17953.6	17374.2
212	4	4.316e+02	-1.545e+04	1.147e+03	6.644e+00	-9.523e+00	-1.723e+00	16044.2	15548.4
212	5	4.216e+02	-1.511e+04	1.053e+03	6.724e+00	-9.538e+00	-1.660e+00	15683.9	15183.9
212	7	5.827e+02	-2.116e+04	1.547e+03	9.982e+00	-1.399e+01	-2.193e+00	21993	21256.8
212	8	6.047e+02	-2.267e+04	2.046e+03	9.347e+00	-1.393e+01	-2.453e+00	23606.2	22895.6
212	9	4.251e+02	-1.506e+04	1.021e+03	6.798e+00	-9.539e+00	-1.655e+00	15630.7	15128.5
212	10	4.131e+02	-1.529e+04	1.069e+03	7.030e+00	-1.003e+01	-1.609e+00	15874.4	15348.6
213	1	-1.221e+03	-1.066e+04	1.602e+03	-6.363e-01	3.537e+00	4.536e+00	10449.5	10511.4
213	2	-1.756e+03	-1.468e+04	2.209e+03	-1.054e+00	5.233e+00	6.948e+00	14361.2	14449.5
213	3	-1.375e+03	-1.121e+04	1.702e+03	-8.493e-01	4.338e+00	5.454e+00	10955.7	11032.9
213	4	-1.243e+03	-1.068e+04	1.605e+03	-6.678e-01	3.687e+00	4.634e+00	10459.3	10525.5
213	5	-1.221e+03	-1.066e+04	1.602e+03	-6.363e-01	3.537e+00	4.536e+00	10449.5	10511.4
213	7	-1.695e+03	-1.430e+04	2.194e+03	-9.785e-01	5.220e+00	6.664e+00	14013.3	14102.8
213	8	-1.798e+03	-1.446e+04	2.178e+03	-1.122e+00	5.766e+00	7.038e+00	14110.7	14218
213	9	-1.216e+03	-1.064e+04	1.608e+03	-6.307e-01	3.540e+00	4.535e+00	10435.2	10496.7
213	10	-1.238e+03	-1.080e+04	1.621e+03	-6.587e-01	3.549e+00	4.660e+00	10586.5	10647.1
214	1	7.993e+02	-1.864e+04	-5.594e+02	4.812e-01	-6.596e+00	1.078e+01	19197.4	18963.8
214	2	1.205e+03	-2.602e+04	-7.565e+02	-2.454e-02	-8.800e+00	1.784e+01	26826.2	26538.6
214	3	1.010e+03	-2.037e+04	-5.895e+02	2.478e-02	-6.906e+00	1.323e+01	21038.1	20808.6
214	4	8.220e+02	-1.887e+04	-5.538e+02	4.482e-01	-6.618e+00	1.080e+01	19438.9	19204.4
214	5	7.993e+02	-1.864e+04	-5.594e+02	4.812e-01	-6.596e+00	1.078e+01	19197.4	18963.8
214	7	1.286e+03	-2.565e+04	-8.006e+02	2.874e-01	-9.007e+00	1.629e+01	26511	26207.4
214	8	1.280e+03	-2.650e+04	-7.276e+02	8.450e-02	-8.879e+00	1.639e+01	27348.4	27047.3
214	9	8.196e+02	-1.865e+04	-5.709e+02	4.988e-01	-6.643e+00	1.078e+01	19219.9	18984.8
214	10	8.040e+02	-1.881e+04	-5.628e+02	3.778e-01	-6.598e+00	1.146e+01	19368.1	19138.8
215	1	7.059e+02	-1.282e+04	9.606e+02	1.257e+00	1.997e+00	8.197e+00	13304	13285.4
215	2	9.607e+02	-1.759e+04	1.252e+03	1.515e+00	3.666e+00	1.206e+01	18217.1	18230.5
215	3	8.010e+02	-1.348e+04	1.000e+03	1.243e+00	2.870e+00	9.492e+00	14006.4	14012
215	4	7.006e+02	-1.291e+04	9.396e+02	1.274e+00	2.101e+00	8.347e+00	13383.8	13369.6
215	5	7.059e+02	-1.282e+04	9.606e+02	1.257e+00	1.997e+00	8.197e+00	13304	13285.4
215	7	1.135e+03	-1.699e+04	1.445e+03	1.627e+00	3.204e+00	1.175e+01	17778.4	17755.3
215	8	9.545e+02	-1.760e+04	1.184e+03	1.662e+00	3.747e+00	1.229e+01	18208.4	18225.5
215	9	7.415e+02	-1.276e+04	1.001e+03	1.264e+00	1.963e+00	8.204e+00	13275.1	13251.6
215	10	6.998e+02	-1.296e+04	9.556e+02	1.220e+00	2.135e+00	8.346e+00	13435.5	13422.9
216	1	-9.680e+03	-4.517e+02	-5.885e+02	1.745e+01	2.137e+01	3.693e+00	9362.63	9686.32
216	2	-1.369e+04	-7.348e+02	-9.435e+02	2.471e+01	3.207e+01	5.002e+00	13231.9	13666.6
216	3	-1.063e+04	-5.926e+02	-8.064e+02	1.943e+01	2.528e+01	3.779e+00	10277.7	10621.4
216	4	-9.789e+03	-4.685e+02	-6.387e+02	1.780e+01	2.183e+01	3.714e+00	9468.95	9800.69
216	5	-9.680e+03	-4.517e+02	-5.885e+02	1.745e+01	2.137e+01	3.693e+00	9362.63	9686.32
216	7	-1.333e+04	-7.090e+02	-8.822e+02	2.389e+01	3.099e+01	4.715e+00	12881.9	13299.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
216	8	-1.380e+04	-7.653e+02	-1.123e+03	2.563e+01	3.276e+01	4.987e+00	13352.6	13819
216	9	-9.667e+03	-4.532e+02	-5.769e+02	1.735e+01	2.136e+01	3.650e+00	9349.06	9668.4
216	10	-9.812e+03	-4.662e+02	-5.924e+02	1.762e+01	2.184e+01	3.735e+00	9488.62	9811.12
217	1	-1.711e+04	-2.299e+01	5.178e+01	1.765e+01	6.564e+00	5.170e-02	16814	17384.2
217	2	-2.383e+04	-2.809e+01	2.874e+01	2.597e+01	9.673e+00	9.992e-03	23397.3	24235.9
217	3	-1.849e+04	-2.364e+01	-5.642e+00	2.127e+01	8.099e+00	8.587e-02	18137	18820.4
217	4	-1.730e+04	-2.186e+01	2.495e+01	1.807e+01	6.756e+00	9.626e-02	16998	17581
217	5	-1.711e+04	-2.299e+01	5.178e+01	1.765e+01	6.564e+00	5.170e-02	16814	17384.2
217	7	-2.315e+04	-3.871e+01	9.520e+01	2.687e+01	1.026e+01	-1.392e-02	22700.5	23563.4
217	8	-2.416e+04	-2.512e+01	-7.913e+01	2.723e+01	1.037e+01	2.456e-01	23711	24585.9
217	9	-1.705e+04	-2.507e+01	6.816e+01	1.792e+01	6.699e+00	3.117e-02	16749.1	17327.4
217	10	-1.729e+04	-2.243e+01	5.500e+01	1.778e+01	6.574e+00	2.127e-02	16991.8	17567
218	1	-1.474e+04	9.774e+01	-8.018e+01	1.956e+01	1.453e+01	-4.736e+00	14552	15033.7
218	2	-2.061e+04	1.663e+02	-1.791e+02	2.873e+01	2.166e+01	-6.976e+00	20352.1	21049.5
218	3	-1.595e+04	1.568e+02	-1.838e+02	2.323e+01	1.747e+01	-5.776e+00	15755.4	16317.2
218	4	-1.488e+04	1.165e+02	-1.180e+02	2.018e+01	1.495e+01	-4.890e+00	14695.3	15191.1
218	5	-1.474e+04	9.774e+01	-8.018e+01	1.956e+01	1.453e+01	-4.736e+00	14552	15033.7
218	7	-2.007e+04	1.422e+02	-1.010e+02	2.820e+01	2.135e+01	-7.162e+00	19804	20490.3
218	8	-2.073e+04	2.421e+02	-3.273e+02	3.065e+01	2.281e+01	-7.514e+00	20494.8	21235.8
218	9	-1.471e+04	9.118e+01	-6.139e+01	1.954e+01	1.456e+01	-4.786e+00	14518.7	14999.9
218	10	-1.492e+04	9.532e+01	-7.727e+01	1.975e+01	1.473e+01	-4.754e+00	14728.8	15214.3
219	1	-1.813e+04	2.444e+02	2.387e+02	1.767e+01	7.391e+00	1.756e+00	17984.5	18532.9
219	2	-2.515e+04	3.255e+02	2.907e+02	2.480e+01	1.082e+01	2.495e+00	24939.5	25700.9
219	3	-1.953e+04	2.683e+02	2.111e+02	1.884e+01	8.531e+00	2.272e+00	19383.9	19955.5
219	4	-1.836e+04	2.282e+02	2.106e+02	1.790e+01	7.502e+00	1.830e+00	18201.4	18757.3
219	5	-1.813e+04	2.444e+02	2.387e+02	1.767e+01	7.391e+00	1.756e+00	17984.5	18532.9
219	7	-2.438e+04	4.480e+02	3.991e+02	2.299e+01	1.070e+01	2.981e+00	24273.8	24961.7
219	8	-2.561e+04	2.664e+02	1.786e+02	2.498e+01	1.096e+01	2.885e+00	25363.2	26130.9
219	9	-1.805e+04	2.712e+02	2.643e+02	1.742e+01	7.426e+00	1.839e+00	17925	18462
219	10	-1.830e+04	2.436e+02	2.417e+02	1.797e+01	7.517e+00	1.705e+00	18149.4	18707.3
220	1	-1.268e+04	1.745e+03	-3.111e+03	2.792e+01	3.418e+01	6.353e+00	14457.8	14893.9
220	2	-1.806e+04	2.500e+03	-4.384e+03	4.500e+01	5.531e+01	9.999e+00	20541.9	21230.9
220	3	-1.423e+04	1.994e+03	-3.446e+03	3.589e+01	4.303e+01	7.878e+00	16180.5	16749
220	4	-1.292e+04	1.778e+03	-3.162e+03	2.905e+01	3.525e+01	6.599e+00	14718.9	15179
220	5	-1.268e+04	1.745e+03	-3.111e+03	2.792e+01	3.418e+01	6.353e+00	14457.8	14893.9
220	7	-1.763e+04	2.490e+03	-4.291e+03	4.196e+01	5.054e+01	9.130e+00	20092.3	20749.2
220	8	-1.863e+04	2.591e+03	-4.507e+03	4.720e+01	5.613e+01	1.048e+01	21160.9	21923.1
220	9	-1.265e+04	1.750e+03	-3.105e+03	2.770e+01	3.383e+01	6.257e+00	14430.5	14863.1
220	10	-1.282e+04	1.761e+03	-3.141e+03	2.883e+01	3.559e+01	6.547e+00	14612.3	15055.9
221	1	-2.010e+04	-2.876e+02	-1.072e+02	-2.187e+01	-4.077e+00	-1.411e-03	20352.9	19564.5
221	2	-2.815e+04	-4.073e+02	-1.634e+02	-3.210e+01	-5.751e+00	9.391e-02	28531	27369.4
221	3	-2.206e+04	-3.292e+02	-1.423e+02	-2.865e+01	-5.187e+00	2.058e-01	22416.6	21381
221	4	-2.038e+04	-2.901e+02	-1.156e+02	-2.286e+01	-4.263e+00	1.003e-01	20649.6	19825.7
221	5	-2.010e+04	-2.876e+02	-1.072e+02	-2.187e+01	-4.077e+00	-1.411e-03	20352.9	19564.5
221	7	-2.762e+04	-4.317e+02	-1.610e+02	-3.663e+01	-6.671e+00	-8.555e-02	28070.2	26746.4
221	8	-2.879e+04	-4.134e+02	-1.969e+02	-3.673e+01	-6.706e+00	5.335e-01	29250.9	27924.6
221	9	-2.007e+04	-2.937e+02	-1.062e+02	-2.267e+01	-4.224e+00	-5.419e-02	20334.4	19517.1
221	10	-2.028e+04	-2.890e+02	-1.063e+02	-2.146e+01	-3.962e+00	-2.722e-02	20525.2	19750.8
222	1	-2.101e+04	-8.212e+02	-2.059e+03	-1.172e+01	6.953e+00	2.235e+00	21198.4	20639
222	2	-2.967e+04	-1.154e+03	-2.907e+03	-1.665e+01	1.202e+01	4.110e+00	29955.6	29132.5
222	3	-2.334e+04	-9.012e+02	-2.292e+03	-1.642e+01	8.053e+00	2.667e+00	23624.3	22866.2
222	4	-2.136e+04	-8.381e+02	-2.099e+03	-1.316e+01	6.719e+00	2.213e+00	21573.1	20961.7
222	5	-2.101e+04	-8.212e+02	-2.059e+03	-1.172e+01	6.953e+00	2.235e+00	21198.4	20639
222	7	-2.904e+04	-1.099e+03	-2.832e+03	-1.827e+01	1.006e+01	2.930e+00	29358.9	28494.1
222	8	-3.053e+04	-1.199e+03	-3.015e+03	-2.369e+01	9.501e+00	3.379e+00	30931.5	29871.8
222	9	-2.097e+04	-8.130e+02	-2.051e+03	-1.172e+01	6.882e+00	2.117e+00	21160.5	20600.9
222	10	-2.121e+04	-8.292e+02	-2.077e+03	-1.100e+01	7.684e+00	2.524e+00	21388	20846.8
223	1	-2.224e+04	-5.223e+01	8.326e+02	4.063e+00	1.953e+01	-6.847e+00	22361.5	22167.6
223	2	-3.090e+04	-3.418e+01	1.128e+03	6.064e+00	2.878e+01	-9.989e+00	31093.3	30808
223	3	-2.410e+04	3.860e+01	8.348e+02	3.884e+00	2.207e+01	-7.402e+00	24293.9	24040.2
223	4	-2.251e+04	-5.750e+01	8.410e+02	4.667e+00	1.991e+01	-6.850e+00	22621	22443.7
223	5	-2.224e+04	-5.223e+01	8.326e+02	4.063e+00	1.953e+01	-6.847e+00	22361.5	22167.6
223	7	-3.026e+04	1.473e+02	1.004e+03	1.152e+00	2.652e+01	-9.216e+00	30612.4	30165.4
223	8	-3.146e+04	-3.584e+01	1.131e+03	7.850e+00	2.912e+01	-9.497e+00	31620.8	31396.8
223	9	-2.219e+04	-1.591e+01	8.115e+02	3.078e+00	1.927e+01	-6.787e+00	22345.1	22115.5
223	10	-2.243e+04	-6.027e+01	8.454e+02	4.275e+00	2.002e+01	-7.071e+00	22548.6	22354.9
224	1	-2.859e+02	-1.119e+04	-1.456e+03	2.287e+01	4.724e+01	8.843e+00	10573.2	12109
224	2	-3.331e+02	-1.592e+04	-1.978e+03	2.894e+01	6.296e+01	1.169e+01	15099.1	17165.9
224	3	-2.254e+02	-1.256e+04	-1.524e+03	2.244e+01	4.922e+01	8.872e+00	11925.9	13537.9
224	4	-2.768e+02	-1.138e+04	-1.467e+03	2.246e+01	4.681e+01	8.720e+00	10772.6	12296.3
224	5	-2.859e+02	-1.119e+04	-1.456e+03	2.287e+01	4.724e+01	8.843e+00	10573.2	12109
224	7	-3.051e+02	-1.569e+04	-1.922e+03	3.139e+01	6.688e+01	1.199e+01	14814.8	16989.2

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
224	8	-2.949e+02	-1.634e+04	-1.997e+03	2.767e+01	6.108e+01	1.107e+01	15564.5	17569.8
224	9	-2.806e+02	-1.120e+04	-1.449e+03	2.336e+01	4.817e+01	8.944e+00	10569.2	12132.6
224	10	-2.877e+02	-1.131e+04	-1.467e+03	2.276e+01	4.735e+01	8.911e+00	10689.9	12232.8
225	1	-3.902e+02	-1.289e+04	-1.956e+03	6.393e+00	2.618e+01	-7.039e+00	12768	13529.3
225	2	-5.039e+02	-1.812e+04	-2.671e+03	7.123e+00	3.440e+01	-9.559e+00	17956.3	18981.2
225	3	-3.754e+02	-1.427e+04	-2.073e+03	5.214e+00	2.606e+01	-7.843e+00	14155.6	14927.5
225	4	-3.892e+02	-1.308e+04	-1.974e+03	6.182e+00	2.583e+01	-7.042e+00	12964.2	13716.8
225	5	-3.902e+02	-1.289e+04	-1.956e+03	6.393e+00	2.618e+01	-7.039e+00	12768	13529.3
225	7	-4.793e+02	-1.792e+04	-2.621e+03	7.588e+00	3.512e+01	-1.071e+01	17753.2	18779.1
225	8	-4.953e+02	-1.856e+04	-2.707e+03	6.554e+00	3.268e+01	-9.664e+00	18429.1	19398.9
225	9	-3.858e+02	-1.290e+04	-1.951e+03	6.447e+00	2.643e+01	-7.274e+00	12775.2	13541.5
225	10	-3.923e+02	-1.301e+04	-1.969e+03	6.295e+00	2.636e+01	-6.997e+00	12883.7	13654.9
226	1	4.033e+02	-1.464e+04	1.116e+03	3.128e+00	9.258e+00	1.601e+00	14828.4	15114.3
226	2	6.526e+02	-2.089e+04	1.620e+03	4.574e+00	1.393e+01	2.574e+00	21193.8	21624.2
226	3	5.642e+02	-1.651e+04	1.308e+03	3.322e+00	1.038e+01	2.340e+00	16792.8	17110.6
226	4	4.276e+02	-1.491e+04	1.140e+03	3.094e+00	9.308e+00	1.789e+00	15113.6	15400.3
226	5	4.033e+02	-1.464e+04	1.116e+03	3.128e+00	9.258e+00	1.601e+00	14828.4	15114.3
226	7	6.762e+02	-2.054e+04	1.642e+03	4.228e+00	1.274e+01	2.498e+00	20884.3	21274.7
226	8	7.365e+02	-2.154e+04	1.688e+03	4.172e+00	1.333e+01	3.333e+00	21908.5	22316
226	9	4.102e+02	-1.464e+04	1.126e+03	3.112e+00	9.169e+00	1.572e+00	14835.8	15118.5
226	10	4.066e+02	-1.479e+04	1.126e+03	3.250e+00	9.609e+00	1.577e+00	14975.3	15272.7
227	1	1.342e+02	-1.627e+04	1.043e+03	5.478e+00	4.019e+00	-5.412e-01	16410.8	16464
227	2	2.418e+02	-2.294e+04	1.502e+03	8.049e+00	5.847e+00	-4.712e-02	23173.7	23243.4
227	3	2.239e+02	-1.807e+04	1.209e+03	6.194e+00	3.516e+00	1.348e-01	18296.9	18310.1
227	4	1.450e+02	-1.652e+04	1.063e+03	5.514e+00	3.808e+00	-3.867e-01	16673.6	16716.6
227	5	1.342e+02	-1.627e+04	1.043e+03	5.478e+00	4.019e+00	-5.412e-01	16410.8	16464
227	7	2.766e+02	-2.261e+04	1.522e+03	7.817e+00	4.445e+00	-4.320e-01	22891.3	22913.1
227	8	2.804e+02	-2.356e+04	1.560e+03	7.880e+00	4.323e+00	4.320e-01	23850.9	23859.8
227	9	1.423e+02	-1.627e+04	1.051e+03	5.494e+00	3.870e+00	-6.044e-01	16419.2	16466.7
227	10	1.350e+02	-1.642e+04	1.051e+03	5.613e+00	4.345e+00	-4.966e-01	16556.9	16619.9
228	1	1.300e+02	-1.569e+04	-1.056e+03	-1.085e+01	-4.006e+01	-5.836e+00	16566.9	15158.7
228	2	1.946e+02	-2.183e+04	-1.394e+03	-1.571e+01	-5.520e+01	-7.417e+00	23021.9	21103.6
228	3	1.519e+02	-1.714e+04	-1.069e+03	-1.254e+01	-4.453e+01	-5.790e+00	18091.6	16543.5
228	4	1.335e+02	-1.589e+04	-1.059e+03	-1.085e+01	-4.004e+01	-5.723e+00	16766.9	15360.7
228	5	1.300e+02	-1.569e+04	-1.056e+03	-1.085e+01	-4.006e+01	-5.836e+00	16566.9	15158.7
228	7	1.812e+02	-2.161e+04	-1.373e+03	-1.669e+01	-6.013e+01	-8.190e+00	22883.2	20784.3
228	8	2.010e+02	-2.230e+04	-1.396e+03	-1.539e+01	-5.504e+01	-7.060e+00	23490.9	21575.9
228	9	1.285e+02	-1.570e+04	-1.053e+03	-1.114e+01	-4.117e+01	-5.993e+00	16595.2	15147.8
228	10	1.330e+02	-1.581e+04	-1.060e+03	-1.100e+01	-4.009e+01	-5.806e+00	16687.3	15281.3
229	1	2.368e+02	-1.816e+04	-1.327e+03	-5.369e+00	-3.539e+01	1.418e+01	19013.9	17850.9
229	2	3.461e+02	-2.509e+04	-1.764e+03	-7.845e+00	-4.772e+01	1.983e+01	26239.9	24682.7
229	3	2.931e+02	-1.966e+04	-1.364e+03	-5.995e+00	-3.762e+01	1.579e+01	20574.5	19342.5
229	4	2.380e+02	-1.836e+04	-1.331e+03	-5.300e+00	-3.511e+01	1.421e+01	19209.3	18055.1
229	5	2.368e+02	-1.816e+04	-1.327e+03	-5.369e+00	-3.539e+01	1.418e+01	19013.9	17850.9
229	7	4.029e+02	-2.486e+04	-1.760e+03	-8.025e+00	-5.117e+01	2.088e+01	26102	24423.1
229	8	3.508e+02	-2.558e+04	-1.769e+03	-7.256e+00	-4.646e+01	1.974e+01	26712.3	25189
229	9	2.494e+02	-1.817e+04	-1.328e+03	-5.482e+00	-3.620e+01	1.446e+01	19044.3	17854.2
229	10	2.367e+02	-1.828e+04	-1.331e+03	-5.516e+00	-3.549e+01	1.427e+01	19134.2	17970.4
230	1	1.694e+01	-1.801e+04	1.062e+03	6.158e+00	3.898e+00	-3.270e+00	18085.3	18140.2
230	2	6.519e+01	-2.517e+04	1.523e+03	9.017e+00	5.364e+00	-4.047e+00	25310.2	25372.2
230	3	8.283e+01	-1.977e+04	1.220e+03	6.988e+00	3.222e+00	-3.335e+00	19918.3	19931
230	4	2.128e+01	-1.825e+04	1.082e+03	6.190e+00	3.739e+00	-3.267e+00	18333.1	18381.3
230	5	1.694e+01	-1.801e+04	1.062e+03	6.158e+00	3.898e+00	-3.270e+00	18085.3	18140.2
230	7	1.206e+02	-2.485e+04	1.534e+03	8.919e+00	3.919e+00	-4.613e+00	25047.3	25058.3
230	8	8.353e+01	-2.575e+04	1.577e+03	8.825e+00	4.196e+00	-4.212e+00	25926.4	25947.5
230	9	2.880e+01	-1.801e+04	1.069e+03	6.206e+00	3.704e+00	-3.357e+00	18096.4	18143.4
230	10	1.602e+01	-1.816e+04	1.071e+03	6.296e+00	4.153e+00	-3.192e+00	18232.2	18294
231	1	-4.397e+01	-1.963e+04	1.144e+03	2.329e+00	1.449e+01	-4.152e+00	19430.9	19985.7
231	2	-1.600e+01	-2.724e+04	1.633e+03	3.597e+00	2.021e+01	-5.524e+00	26996.1	27761.8
231	3	2.563e+01	-2.135e+04	1.301e+03	2.633e+00	1.554e+01	-4.725e+00	21184.3	21779.3
231	4	-4.252e+01	-1.987e+04	1.165e+03	2.304e+00	1.456e+01	-4.217e+00	19672.2	20230.8
231	5	-4.397e+01	-1.963e+04	1.144e+03	2.329e+00	1.449e+01	-4.152e+00	19430.9	19985.7
231	7	6.653e+01	-2.694e+04	1.632e+03	3.355e+00	1.973e+01	-6.358e+00	26742.9	27500.4
231	8	-6.104e+00	-2.780e+04	1.687e+03	3.239e+00	2.005e+01	-5.966e+00	27565.7	28335.6
231	9	-2.662e+01	-1.964e+04	1.149e+03	2.334e+00	1.448e+01	-4.293e+00	19450.1	20005.4
231	10	-4.596e+01	-1.978e+04	1.154e+03	2.446e+00	1.469e+01	-4.063e+00	19578.4	20138.2
232	1	-2.643e+02	-1.333e+04	1.009e+03	4.763e+00	2.286e+01	-5.490e-01	12908.8	13721.8
232	2	-3.308e+02	-1.887e+04	1.512e+03	5.595e+00	3.070e+01	-8.996e-01	18335.7	19443.2
232	3	-2.317e+02	-1.485e+04	1.239e+03	4.302e+00	2.369e+01	-8.029e-01	14463.5	15318.8
232	4	-2.584e+02	-1.354e+04	1.040e+03	4.631e+00	2.267e+01	-5.360e-01	13129.5	13937.2
232	5	-2.643e+02	-1.333e+04	1.009e+03	4.763e+00	2.286e+01	-5.490e-01	12908.8	13721.8
232	7	-3.052e+02	-1.858e+04	1.533e+03	6.280e+00	3.174e+01	-1.221e+00	18051	19188.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
232	8	-3.005e+02	-1.934e+04	1.603e+03	5.266e+00	2.964e+01	-8.371e-01	18856.1	19927
232	9	-2.605e+02	-1.334e+04	1.019e+03	4.878e+00	2.317e+01	-6.235e-01	12917.5	13741.1
232	10	-2.679e+02	-1.347e+04	1.019e+03	4.689e+00	2.302e+01	-5.551e-01	13044.2	13865
233	1	1.133e+02	-1.383e+04	1.205e+03	2.273e+00	1.183e+01	-4.097e-01	13831.5	14254.6
233	2	2.190e+02	-1.964e+04	1.775e+03	2.783e+00	1.642e+01	-5.194e-01	19691.5	20285.2
233	3	2.117e+02	-1.550e+04	1.443e+03	2.043e+00	1.237e+01	-3.221e-01	15582.3	16029.4
233	4	1.287e+02	-1.406e+04	1.237e+03	2.197e+00	1.175e+01	-3.338e-01	14076.1	14496.7
233	5	1.133e+02	-1.383e+04	1.205e+03	2.273e+00	1.183e+01	-4.097e-01	13831.5	14254.6
233	7	2.442e+02	-1.934e+04	1.791e+03	2.929e+00	1.610e+01	-7.032e-01	19419.1	19998.9
233	8	2.769e+02	-2.019e+04	1.872e+03	2.490e+00	1.563e+01	-1.823e-01	20304.7	20869.1
233	9	1.189e+02	-1.383e+04	1.214e+03	2.307e+00	1.187e+01	-4.622e-01	13835.9	14260.4
233	10	1.132e+02	-1.397e+04	1.216e+03	2.277e+00	1.206e+01	-4.330e-01	13968.1	14400.4
234	1	1.140e+02	-1.524e+04	8.520e+02	4.546e+00	9.080e+00	-8.841e+00	15208.2	15534.3
234	2	1.851e+02	-2.134e+04	1.277e+03	5.482e+00	1.184e+01	-1.178e+01	21330.3	21770.9
234	3	1.595e+02	-1.676e+04	1.043e+03	4.283e+00	8.408e+00	-9.306e+00	16782.8	17096.9
234	4	1.197e+02	-1.544e+04	8.774e+02	4.465e+00	8.888e+00	-8.748e+00	15417.2	15737.5
234	5	1.140e+02	-1.524e+04	8.520e+02	4.546e+00	9.080e+00	-8.841e+00	15208.2	15534.3
234	7	1.964e+02	-2.105e+04	1.289e+03	6.071e+00	1.108e+01	-1.282e+01	21066.8	21474.9
234	8	2.037e+02	-2.182e+04	1.350e+03	5.332e+00	1.072e+01	-1.142e+01	21850.6	22250
234	9	1.171e+02	-1.524e+04	8.595e+02	4.642e+00	8.999e+00	-9.072e+00	15212.8	15535.7
234	10	1.152e+02	-1.537e+04	8.618e+02	4.477e+00	9.255e+00	-8.842e+00	15335.6	15670.1
235	1	4.505e+02	-1.527e+04	6.851e+02	6.076e+00	1.093e+01	5.332e+00	15407.7	15686.5
235	2	7.193e+02	-2.182e+04	9.369e+02	9.863e+00	1.768e+01	8.262e+00	22023.8	22477
235	3	6.151e+02	-1.726e+04	7.367e+02	7.327e+00	1.335e+01	7.161e+01	17454.4	17794.2
235	4	4.744e+02	-1.556e+04	6.835e+02	6.170e+00	1.115e+01	5.724e+00	15706.6	15990.6
235	5	4.505e+02	-1.527e+04	6.851e+02	6.076e+00	1.093e+01	5.332e+00	15407.7	15686.5
235	7	7.441e+02	-2.143e+04	9.806e+02	8.637e+00	1.574e+01	8.218e+00	21680.7	22079.6
235	8	7.990e+02	-2.254e+04	9.225e+02	9.450e+00	1.729e+01	9.765e+00	22788.5	23229.1
235	9	4.582e+02	-1.526e+04	6.967e+02	5.974e+00	1.077e+01	5.315e+00	15405.6	15679.7
235	10	4.548e+02	-1.543e+04	6.889e+02	6.416e+00	1.148e+01	5.316e+00	15562.5	15856.2
236	1	6.731e+02	-1.445e+04	1.214e+03	1.284e+01	1.906e+01	3.292e+00	14725.7	15172.6
236	2	1.034e+03	-2.065e+04	1.641e+03	2.201e+01	3.146e+01	5.053e+00	21017.8	21743.3
236	3	8.603e+02	-1.631e+04	1.263e+03	1.674e+01	2.470e+01	4.569e+00	16614.9	17190.5
236	4	7.023e+02	-1.473e+04	1.208e+03	1.324e+01	1.978e+01	3.585e+00	15008.1	15472.7
236	5	6.731e+02	-1.445e+04	1.214e+03	1.284e+01	1.906e+01	3.292e+00	14725.7	15172.6
236	7	1.038e+03	-2.019e+04	1.674e+03	1.920e+01	2.871e+01	5.226e+00	20598.5	21270.3
236	8	1.129e+03	-2.135e+04	1.592e+03	2.173e+01	3.232e+01	6.291e+00	21735.7	22492.3
236	9	6.772e+02	-1.443e+04	1.227e+03	1.261e+01	1.886e+01	3.299e+00	14713.1	15156.3
236	10	6.799e+02	-1.461e+04	1.224e+03	1.363e+01	1.988e+01	3.229e+00	14882	15345.3
237	1	5.556e+01	-1.655e+04	7.508e+02	6.643e+00	-2.566e+00	2.557e+00	16753	16505.7
237	2	1.336e+02	-2.336e+04	1.038e+03	1.043e+01	-3.489e+00	4.521e+00	23682	23312.2
237	3	1.390e+02	-1.840e+04	8.222e+02	7.774e+00	-4.539e+00	3.911e+00	18703.4	18347.8
237	4	6.501e+01	-1.681e+04	7.532e+02	6.693e+00	-3.136e+00	2.780e+00	17029.6	16757.7
237	5	5.556e+01	-1.655e+04	7.508e+02	6.643e+00	-2.566e+00	2.557e+00	16753	16505.7
237	7	1.715e+02	-2.300e+04	1.080e+03	9.458e+00	-5.205e+00	4.407e+00	23372.5	22953.2
237	8	1.680e+02	-2.400e+04	1.038e+03	9.901e+00	-6.610e+00	5.213e+00	24395.6	23909.6
237	9	6.421e+01	-1.654e+04	7.622e+02	6.586e+00	-2.729e+00	2.563e+00	16751.7	16498.8
237	10	5.602e+01	-1.670e+04	7.547e+02	6.961e+00	-2.129e+00	2.620e+00	16898	16661.4
238	1	2.634e+02	-1.701e+04	9.950e+02	4.027e+00	-1.352e+01	-2.236e+00	17529.8	16930.3
238	2	3.836e+02	-2.364e+04	1.462e+03	4.975e+00	-1.843e+01	-2.506e+00	24373.4	23564.1
238	3	3.130e+02	-1.853e+04	1.177e+03	3.929e+00	-1.519e+01	-1.874e+00	19131.9	18467.5
238	4	2.677e+02	-1.722e+04	1.020e+03	3.988e+00	-1.350e+01	-2.128e+00	17744.7	17146.3
238	5	2.634e+02	-1.701e+04	9.950e+02	4.027e+00	-1.352e+01	-2.236e+00	17529.8	16930.3
238	7	4.033e+02	-2.336e+04	1.454e+03	5.429e+00	-2.097e+01	-2.928e+00	24156.8	23241.3
238	8	3.954e+02	-2.413e+04	1.531e+03	4.958e+00	-1.853e+01	-2.185e+00	24881.9	24067.4
238	9	2.687e+02	-1.701e+04	9.988e+02	4.100e+00	-1.405e+01	-2.311e+00	17544.1	16922.8
238	10	2.653e+02	-1.714e+04	1.006e+03	3.970e+00	-1.344e+01	-2.200e+00	17660	17064.6
239	1	1.217e+02	-1.762e+04	1.099e+03	5.000e+00	1.259e+00	-1.464e+00	17803.2	17764
239	2	2.017e+02	-2.457e+04	1.598e+03	6.803e+00	1.876e+00	-1.499e+00	24851.7	24801.4
239	3	1.818e+02	-1.928e+04	1.284e+03	5.331e+00	7.767e-01	-1.201e+00	19532.3	19465.8
239	4	1.261e+02	-1.785e+04	1.125e+03	4.982e+00	1.216e+00	-1.397e+00	18039.8	17998.9
239	5	1.217e+02	-1.762e+04	1.099e+03	5.000e+00	1.259e+00	-1.464e+00	17803.2	17764
239	7	2.424e+02	-2.426e+04	1.595e+03	7.109e+00	4.472e-01	-1.972e+00	24593.2	24483.9
239	8	2.172e+02	-2.511e+04	1.670e+03	6.675e+00	1.305e+00	-1.389e+00	25420.4	25349.5
239	9	1.310e+02	-1.763e+04	1.104e+03	5.081e+00	1.033e+00	-1.538e+00	17823.8	17774.6
239	10	1.221e+02	-1.777e+04	1.110e+03	5.027e+00	1.441e+00	-1.401e+00	17951.5	17918.5
240	1	1.232e+01	-1.915e+04	9.895e+02	2.805e+00	-5.396e+00	1.454e+01	19417.7	19060.1
240	2	3.790e+01	-2.646e+04	1.439e+03	3.416e+00	-6.835e+00	2.032e+01	26838.9	26370.6
240	3	5.259e+01	-2.071e+04	1.149e+03	2.680e+00	-5.428e+00	1.610e+01	21025.1	20652.1
240	4	1.088e+01	-1.937e+04	1.013e+03	2.786e+00	-5.239e+00	1.458e+01	19637	19284.7
240	5	1.232e+01	-1.915e+04	9.895e+02	2.805e+00	-5.396e+00	1.454e+01	19417.7	19060.1
240	7	1.005e+02	-2.617e+04	1.413e+03	3.653e+00	-8.030e+00	2.116e+01	26606.2	26081.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
240	8	3.588e+01	-2.696e+04	1.503e+03	3.441e+00	-6.347e+00	2.023e+01	27337.8	26885.7
240	9	2.549e+01	-1.916e+04	9.894e+02	2.836e+00	-5.639e+00	1.478e+01	19440.2	19071
240	10	1.083e+01	-1.929e+04	1.001e+03	2.762e+00	-5.351e+00	1.464e+01	19557.4	19201.4
241	1	-9.029e+01	-1.789e+04	9.568e+02	8.070e+00	-3.108e+00	-4.914e+00	18048.1	17798.4
241	2	-9.105e+01	-2.502e+04	1.340e+03	1.217e+01	-4.887e+00	-6.493e+00	25279.6	24888.9
241	3	-3.922e+01	-1.966e+04	1.066e+03	9.201e+00	-5.550e+00	-5.391e+00	19911.5	19545.9
241	4	-8.906e+01	-1.813e+04	9.651e+02	8.105e+00	-3.519e+00	-5.025e+00	18297.3	18031.2
241	5	-9.029e+01	-1.789e+04	9.568e+02	8.070e+00	-3.108e+00	-4.914e+00	18048.1	17798.4
241	7	-2.384e+01	-2.469e+04	1.379e+03	1.150e+01	-7.174e+00	-6.908e+00	25027.7	24563.5
241	8	-8.034e+01	-2.561e+04	1.357e+03	1.166e+01	-7.105e+00	-7.091e+00	25912.5	25447.3
241	9	-7.671e+01	-1.789e+04	9.685e+02	8.062e+00	-3.466e+00	-4.966e+00	18063.5	17800.3
241	10	-9.299e+01	-1.804e+04	9.629e+02	8.352e+00	-2.808e+00	-4.833e+00	18194.2	17950.3
242	1	-6.848e+02	-1.848e+04	1.135e+03	-2.435e-01	-1.702e+01	-2.978e+00	18576.1	17931.8
242	2	-9.479e+02	-2.585e+04	1.563e+03	2.299e-01	-2.513e+01	-4.056e+00	26016.7	25051.2
242	3	-7.248e+02	-2.028e+04	1.231e+03	-1.160e+00	-2.264e+01	-3.443e+00	20464.8	19619
242	4	-6.960e+02	-1.874e+04	1.132e+03	-4.940e-01	-1.785e+01	-3.133e+00	18842.5	18170.7
242	5	-6.848e+02	-1.848e+04	1.135e+03	-2.435e-01	-1.702e+01	-2.978e+00	18576.1	17931.8
242	7	-8.785e+02	-2.542e+04	1.640e+03	-1.836e+00	-2.893e+01	-4.070e+00	25691	24617.1
242	8	-9.712e+02	-2.645e+04	1.536e+03	-1.598e+00	-2.901e+01	-4.770e+00	26655.3	25574.3
242	9	-6.736e+02	-1.847e+04	1.156e+03	-5.051e-01	-1.769e+01	-2.951e+00	18586	17920.5
242	10	-6.931e+02	-1.864e+04	1.142e+03	1.515e-01	-1.668e+01	-2.919e+00	18729.7	18091
243	1	-2.508e+02	-2.003e+04	1.140e+03	8.436e+00	1.192e+01	-1.237e+01	19812.7	20203.6
243	2	-3.023e+02	-2.782e+04	1.606e+03	1.250e+01	1.661e+01	-1.718e+01	27550.7	28081.6
243	3	-1.943e+02	-2.181e+04	1.274e+03	9.527e+00	1.249e+01	-1.419e+01	21628	22034
243	4	-2.518e+02	-2.028e+04	1.153e+03	8.463e+00	1.205e+01	-1.255e+01	20060.4	20457.1
243	5	-2.508e+02	-2.003e+04	1.140e+03	8.436e+00	1.192e+01	-1.237e+01	19812.7	20203.6
243	7	-2.057e+02	-2.751e+04	1.629e+03	1.205e+01	1.520e+01	-1.858e+01	27312.6	27807.9
243	8	-2.964e+02	-2.839e+04	1.635e+03	1.204e+01	1.661e+01	-1.801e+01	28119	28664.1
243	9	-2.315e+02	-2.004e+04	1.150e+03	8.460e+00	1.171e+01	-1.265e+01	19837.2	20221.7
243	10	-2.552e+02	-2.019e+04	1.149e+03	8.681e+00	1.213e+01	-1.231e+01	19969.6	20363.8
244	1	1.092e+02	-1.573e+04	1.025e+03	4.086e+00	6.498e+00	-3.706e+00	15783.4	15986.6
244	2	1.939e+02	-2.212e+04	1.507e+03	5.464e+00	8.939e+00	-4.624e+00	22231	22511.1
244	3	1.782e+02	-1.740e+04	1.222e+03	4.259e+00	6.203e+00	-3.586e+00	17523.5	17712.3
244	4	1.176e+02	-1.596e+04	1.052e+03	4.061e+00	6.367e+00	-3.595e+00	16024	16221.9
244	5	1.092e+02	-1.573e+04	1.025e+03	4.086e+00	6.498e+00	-3.706e+00	15783.4	15986.6
244	7	2.202e+02	-2.181e+04	1.518e+03	5.713e+00	7.908e+00	-5.248e+00	21958.8	22199
244	8	2.238e+02	-2.266e+04	1.586e+03	5.338e+00	7.925e+00	-4.260e+00	22818.1	23058.6
244	9	1.154e+02	-1.574e+04	1.032e+03	4.148e+00	6.385e+00	-3.833e+00	15800.1	15998.8
244	10	1.099e+02	-1.588e+04	1.035e+03	4.100e+00	6.730e+00	-3.683e+00	15930.4	16142.3
245	1	-6.391e+02	-1.570e+04	1.659e+03	-3.015e-01	-1.068e+01	4.519e+00	15890.6	15422.9
245	2	-8.578e+02	-2.219e+04	2.280e+03	1.100e+00	-1.523e+01	7.069e+00	22480.3	21779.3
245	3	-6.528e+02	-1.747e+04	1.778e+03	-6.612e-01	-1.471e+01	6.133e+00	17746	17109.7
245	4	-6.406e+02	-1.597e+04	1.663e+03	-6.526e-01	-1.182e+01	4.795e+00	16177	15668.4
245	5	-6.391e+02	-1.570e+04	1.659e+03	-3.015e-01	-1.068e+01	4.519e+00	15890.6	15422.9
245	7	-8.315e+02	-2.174e+04	2.313e+03	-9.526e-01	-1.688e+01	7.330e+00	22076.7	21343.5
245	8	-8.513e+02	-2.283e+04	2.265e+03	-1.534e+00	-2.076e+01	8.102e+00	23197.3	22318.9
245	9	-6.359e+02	-1.568e+04	1.673e+03	-4.649e-01	-1.076e+01	4.577e+00	15877.6	15408.6
245	10	-6.445e+02	-1.585e+04	1.672e+03	2.840e-01	-1.011e+01	4.520e+00	16033.8	15577.7
246	1	1.641e+01	-1.944e+04	1.190e+03	1.174e+00	9.617e+00	5.245e+00	19399	19717.2
246	2	5.841e+01	-2.691e+04	1.712e+03	1.524e+00	1.361e+01	7.559e+00	26878.7	27328.3
246	3	7.700e+01	-2.108e+04	1.366e+03	1.083e+00	1.052e+01	5.829e+00	21077.6	21426.2
246	4	1.710e+01	-1.966e+04	1.215e+03	1.128e+00	9.715e+00	5.261e+00	19620.6	19943.1
246	5	1.641e+01	-1.944e+04	1.190e+03	1.174e+00	9.617e+00	5.245e+00	19399	19717.2
246	7	1.306e+02	-2.662e+04	1.697e+03	1.530e+00	1.317e+01	7.466e+00	26632.1	27064.8
246	8	6.385e+01	-2.745e+04	1.780e+03	1.299e+00	1.365e+01	7.379e+00	27427.9	27883.7
246	9	3.183e+01	-1.944e+04	1.192e+03	1.187e+00	9.592e+00	5.278e+00	19407.9	19724.5
246	10	1.514e+01	-1.958e+04	1.202e+03	1.198e+00	9.761e+00	5.352e+00	19537.7	19860.2
247	1	7.748e+00	-1.953e+04	1.384e+03	1.426e+01	4.369e+00	-9.533e+00	19699.3	19670.2
247	2	5.390e+01	-2.714e+04	1.926e+03	2.089e+01	6.221e+00	-1.331e+01	27405.4	27349.3
247	3	9.187e+01	-2.125e+04	1.526e+03	1.594e+01	4.071e+00	-1.112e+01	21495.4	21434
247	4	6.266e+00	-1.976e+04	1.387e+03	1.442e+01	4.708e+00	-9.712e+00	19922.1	19903.9
247	5	7.748e+00	-1.953e+04	1.384e+03	1.426e+01	4.369e+00	-9.533e+00	19699.3	19670.2
247	7	1.809e+02	-2.680e+04	2.008e+03	1.961e+01	2.783e+00	-1.450e+01	27198	27045.6
247	8	5.710e+01	-2.764e+04	1.919e+03	2.068e+01	7.058e+00	-1.414e+01	27881.4	27866.8
247	9	3.403e+01	-1.954e+04	1.406e+03	1.416e+01	3.701e+00	-9.763e+00	19737.9	19687.1
247	10	3.860e+00	-1.969e+04	1.393e+03	1.463e+01	4.562e+00	-9.465e+00	19858.2	19828.8
248	1	2.593e+03	-1.232e+04	-2.677e+02	2.590e+00	5.340e+00	-4.595e+00	13742.7	13875.8
248	2	3.702e+03	-1.720e+04	-4.756e+02	3.844e+00	8.032e+00	-6.599e+00	19239.2	19436.8
248	3	2.958e+03	-1.345e+04	-4.205e+02	3.086e+00	6.569e+00	-5.257e+00	15085.5	15246.5
248	4	2.641e+03	-1.247e+04	-2.905e+02	2.661e+00	5.558e+00	-4.687e+00	13919.6	14058.4
248	5	2.593e+03	-1.232e+04	-2.677e+02	2.590e+00	5.340e+00	-4.595e+00	13742.7	13875.8
248	7	3.716e+03	-1.691e+04	-4.886e+02	3.781e+00	7.841e+00	-6.545e+00	18967	19157.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
248	8	3.833e+03	-1.751e+04	-5.497e+02	4.028e+00	8.723e+00	-6.844e+00	19624.7	19840.7
248	9	2.607e+03	-1.231e+04	-2.731e+02	2.594e+00	5.325e+00	-4.605e+00	13742.5	13874.7
248	10	2.614e+03	-1.243e+04	-2.727e+02	2.627e+00	5.396e+00	-4.640e+00	13864.2	13998.5
249	1	2.036e+03	-1.461e+04	9.138e+01	1.970e+00	4.101e+00	1.948e+00	15671.2	15785.1
249	2	3.074e+03	-2.081e+04	1.163e+02	3.456e+00	6.322e+00	2.752e+00	22423.6	22588.8
249	3	2.523e+03	-1.646e+04	9.079e+01	2.798e+00	5.253e+00	2.185e+00	17787.3	17926
249	4	2.110e+03	-1.487e+04	9.026e+01	2.082e+00	4.326e+00	1.980e+00	15970.5	16090.4
249	5	2.036e+03	-1.461e+04	9.138e+01	1.970e+00	4.101e+00	1.948e+00	15671.2	15785.1
249	7	3.069e+03	-2.050e+04	1.252e+02	3.183e+00	6.104e+00	2.748e+00	22114.2	22277
249	8	3.301e+03	-2.145e+04	1.133e+02	3.670e+00	7.075e+00	2.836e+00	23183.3	23372.5
249	9	2.046e+03	-1.462e+04	9.309e+01	1.955e+00	4.073e+00	1.955e+00	15687.5	15800.6
249	10	2.059e+03	-1.476e+04	9.086e+01	2.062e+00	4.141e+00	1.963e+00	15834.2	15947.5
250	1	5.232e+02	-1.653e+04	-5.428e+02	1.188e+00	9.495e+00	-4.205e+00	16657.1	16992.3
250	2	7.781e+02	-2.296e+04	-8.080e+02	1.873e+00	1.371e+01	-5.988e+00	23162.2	23641.3
250	3	6.392e+02	-1.794e+04	-6.602e+02	1.523e+00	1.102e+01	-4.764e+00	18112.7	18496.6
250	4	5.373e+02	-1.672e+04	-5.569e+02	1.238e+00	9.752e+00	-4.281e+00	16851.2	17195
250	5	5.232e+02	-1.653e+04	-5.428e+02	1.188e+00	9.495e+00	-4.205e+00	16657.1	16992.3
250	7	8.016e+02	-2.260e+04	-8.262e+02	1.807e+00	1.351e+01	-5.963e+00	22821	23292.6
250	8	8.207e+02	-2.336e+04	-8.484e+02	2.001e+00	1.451e+01	-6.193e+00	23574.3	24080.6
250	9	5.307e+02	-1.652e+04	-5.496e+02	1.187e+00	9.489e+00	-4.217e+00	16652	16986.7
250	10	5.277e+02	-1.667e+04	-5.484e+02	1.214e+00	9.570e+00	-4.241e+00	16798.6	17136.1
251	1	1.042e+03	-1.215e+04	1.499e+03	1.174e+00	-3.752e+00	7.619e+00	13105.8	12830
251	2	1.563e+03	-1.705e+04	2.223e+03	1.820e+00	-4.322e+00	1.088e+01	18478	18113.7
251	3	1.285e+03	-1.337e+04	1.806e+03	1.427e+00	-2.929e+00	8.683e+00	14540.1	14266.1
251	4	1.080e+03	-1.231e+04	1.540e+03	1.209e+00	-3.469e+00	7.769e+00	13294	13025
251	5	1.042e+03	-1.215e+04	1.499e+03	1.174e+00	-3.752e+00	7.619e+00	13105.8	12830
251	7	1.565e+03	-1.680e+04	2.234e+03	1.693e+00	-4.782e+00	1.084e+01	18248.1	17866.7
251	8	1.683e+03	-1.739e+04	2.343e+03	1.874e+00	-3.186e+00	1.130e+01	18904.1	18571.8
251	9	1.047e+03	-1.215e+04	1.509e+03	1.163e+00	-3.871e+00	7.641e+00	13114.7	12833.6
251	10	1.051e+03	-1.226e+04	1.515e+03	1.208e+00	-3.785e+00	7.684e+00	13225.4	12946.5
252	1	6.890e+02	-1.353e+04	1.125e+03	-1.195e+00	4.622e+00	1.058e+01	13975.6	14081.1
252	2	1.018e+03	-1.884e+04	1.652e+03	-1.510e+00	7.225e+00	1.477e+01	19502.9	19669.7
252	3	8.306e+02	-1.476e+04	1.335e+03	-1.198e+00	6.153e+00	1.159e+01	15299.6	15446.2
252	4	7.096e+02	-1.369e+04	1.152e+03	-1.177e+00	4.957e+00	1.066e+01	14146	14262.4
252	5	6.890e+02	-1.353e+04	1.125e+03	-1.195e+00	4.622e+00	1.058e+01	13975.6	14081.1
252	7	1.024e+03	-1.858e+04	1.662e+03	-1.691e+00	6.950e+00	1.489e+01	19257.6	19413.3
252	8	1.082e+03	-1.921e+04	1.727e+03	-1.468e+00	8.442e+00	1.484e+01	19900.6	20109.9
252	9	6.932e+02	-1.353e+04	1.134e+03	-1.229e+00	4.570e+00	1.066e+01	13981.5	14084.2
252	10	6.951e+02	-1.364e+04	1.137e+03	-1.183e+00	4.640e+00	1.068e+01	14091	14195.8
253	1	-3.934e+02	-1.927e+04	-7.406e+02	-9.219e-01	1.256e+01	-3.105e+00	18869.6	19370
253	2	-5.415e+02	-2.663e+04	-1.039e+03	-1.078e+00	1.762e+01	-4.331e+00	26076.5	26774.2
253	3	-4.152e+02	-2.080e+04	-8.145e+02	-8.077e-01	1.397e+01	-3.441e+00	20368.2	20920.3
253	4	-3.970e+02	-1.947e+04	-7.496e+02	-9.011e-01	1.278e+01	-3.144e+00	19064.4	19572.9
253	5	-3.934e+02	-1.927e+04	-7.406e+02	-9.219e-01	1.256e+01	-3.105e+00	18869.6	19370
253	7	-5.184e+02	-2.628e+04	-1.027e+03	-1.135e+00	1.746e+01	-4.385e+00	25739.9	26432.1
253	8	-5.452e+02	-2.708e+04	-1.057e+03	-1.025e+00	1.827e+01	-4.440e+00	26513.7	27235.5
253	9	-3.905e+02	-1.926e+04	-7.415e+02	-9.289e-01	1.265e+01	-3.125e+00	18861.2	19361.6
253	10	-3.978e+02	-1.942e+04	-7.479e+02	-9.109e-01	1.264e+01	-3.121e+00	19016.6	19519.8
254	1	4.256e+02	-1.633e+04	3.382e+02	-4.063e+00	1.164e+01	2.319e+00	16288	16827.3
254	2	6.433e+02	-2.266e+04	4.682e+02	-5.209e+00	1.634e+01	3.150e+00	22629.4	23376.9
254	3	5.366e+02	-1.775e+04	3.687e+02	-4.078e+00	1.300e+01	2.422e+00	17739.1	18332.8
254	4	4.378e+02	-1.652e+04	3.424e+02	-4.053e+00	1.184e+01	2.320e+00	16480.5	17027.6
254	5	4.256e+02	-1.633e+04	3.382e+02	-4.063e+00	1.164e+01	2.319e+00	16288	16827.3
254	7	6.793e+02	-2.236e+04	4.667e+02	-5.438e+00	1.632e+01	3.132e+00	22346.3	23098
254	8	6.814e+02	-2.312e+04	4.794e+02	-5.226e+00	1.694e+01	3.108e+00	23097.3	23869.2
254	9	4.353e+02	-1.632e+04	3.389e+02	-4.102e+00	1.167e+01	2.325e+00	16282	16823.4
254	10	4.289e+02	-1.645e+04	3.402e+02	-4.039e+00	1.170e+01	2.339e+00	16408.8	16949.9
255	1	1.049e+03	-1.697e+04	-1.079e+03	-3.123e+00	1.234e+01	-3.435e+00	17354.1	17882.2
255	2	1.455e+03	-2.333e+04	-1.487e+03	-4.107e+00	1.706e+01	-4.787e+00	23866.1	24591.3
255	3	1.159e+03	-1.820e+04	-1.156e+03	-3.192e+00	1.345e+01	-3.835e+00	18628	19198.6
255	4	1.054e+03	-1.714e+04	-1.089e+03	-3.124e+00	1.249e+01	-3.474e+00	17524.6	18058.4
255	5	1.049e+03	-1.697e+04	-1.079e+03	-3.123e+00	1.234e+01	-3.435e+00	17354.1	17882.2
255	7	1.521e+03	-2.304e+04	-1.459e+03	-4.182e+00	1.705e+01	-4.945e+00	23608.5	24334.5
255	8	1.464e+03	-2.369e+04	-1.507e+03	-4.108e+00	1.748e+01	-4.909e+00	24224.3	24965.2
255	9	1.066e+03	-1.697e+04	-1.077e+03	-3.140e+00	1.237e+01	-3.476e+00	17362.2	17891.7
255	10	1.053e+03	-1.709e+04	-1.088e+03	-3.123e+00	1.240e+01	-3.446e+00	17476	18006.3
256	1	3.956e+02	-1.562e+04	8.606e+02	-2.799e+00	1.716e+01	8.192e+00	15553.8	16235.7
256	2	5.654e+02	-2.159e+04	1.242e+03	-3.755e+00	2.415e+01	1.119e+01	21510.7	22465.4
256	3	4.552e+02	-1.688e+04	9.920e+02	-2.953e+00	1.918e+01	8.667e+00	16822.6	17580.4
256	4	4.006e+02	-1.580e+04	8.768e+02	-2.782e+00	1.738e+01	8.197e+00	15734.2	16424
256	5	3.956e+02	-1.562e+04	8.606e+02	-2.799e+00	1.716e+01	8.192e+00	15553.8	16235.7
256	7	5.869e+02	-2.131e+04	1.244e+03	-3.990e+00	2.440e+01	1.127e+01	21237.2	22205

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
256	8	5.777e+02	-2.198e+04	1.283e+03	-3.677e+00	2.472e+01	1.106e+01	21901.6	22876.9
256	9	4.018e+02	-1.562e+04	8.655e+02	-2.854e+00	1.728e+01	8.244e+00	15555.2	16242.4
256	10	3.985e+02	-1.574e+04	8.695e+02	-2.805e+00	1.728e+01	8.260e+00	15674	16360.3
257	1	3.833e+02	-1.757e+04	7.222e+02	-3.342e+00	1.748e+01	5.375e+00	17443.1	18177
257	2	5.428e+02	-2.412e+04	1.027e+03	-4.471e+00	2.411e+01	7.248e+00	23958.1	24966.9
257	3	4.446e+02	-1.883e+04	8.102e+02	-3.512e+00	1.893e+01	5.625e+00	18713.1	19505.3
257	4	3.817e+02	-1.775e+04	7.333e+02	-3.340e+00	1.760e+01	5.431e+00	17621.1	18359.2
257	5	3.833e+02	-1.757e+04	7.222e+02	-3.342e+00	1.748e+01	5.375e+00	17443.1	18177
257	7	6.135e+02	-2.384e+04	1.016e+03	-4.653e+00	2.438e+01	7.077e+00	23706.1	24730.6
257	8	5.342e+02	-2.453e+04	1.051e+03	-4.453e+00	2.429e+01	7.407e+00	24362.7	25377.1
257	9	3.996e+02	-1.756e+04	7.236e+02	-3.385e+00	1.760e+01	5.348e+00	17438.8	18178.5
257	10	3.844e+02	-1.768e+04	7.300e+02	-3.346e+00	1.760e+01	5.398e+00	17552.1	18290.5
258	1	1.064e+03	-1.487e+04	1.008e+02	-7.170e-01	7.111e+00	2.296e+00	15283	15578.5
258	2	1.618e+03	-2.090e+04	1.296e+02	-4.348e-01	1.035e+01	3.166e+00	21547.1	21964.1
258	3	1.337e+03	-1.643e+04	1.005e+02	-2.944e-01	8.387e+00	2.469e+00	16970.4	17307.1
258	4	1.104e+03	-1.509e+04	1.005e+02	-6.543e-01	7.339e+00	2.308e+00	15520.8	15823.9
258	5	1.064e+03	-1.487e+04	1.008e+02	-7.170e-01	7.111e+00	2.296e+00	15283	15578.5
258	7	1.631e+03	-2.060e+04	1.335e+02	-6.780e-01	1.020e+01	3.177e+00	21255.4	21671.7
258	8	1.742e+03	-2.141e+04	1.290e+02	-3.327e-01	1.109e+01	3.168e+00	22111.4	22555.4
258	9	1.072e+03	-1.487e+04	1.015e+02	-7.414e-01	7.103e+00	2.308e+00	15287.3	15583
258	10	1.075e+03	-1.501e+04	1.005e+02	-6.579e-01	7.159e+00	2.315e+00	15428.5	15724.6
259	1	2.007e+03	-1.350e+04	-8.832e+02	2.558e+00	4.708e+00	-1.809e+00	14631.9	14742.9
259	2	2.979e+03	-1.904e+04	-1.342e+03	4.205e+00	7.153e+00	-2.678e+00	20742	20901.1
259	3	2.428e+03	-1.497e+04	-1.095e+03	3.406e+00	5.882e+00	-2.143e+00	16364.5	16495.9
259	4	2.068e+03	-1.370e+04	-9.154e+02	2.676e+00	4.924e+00	-1.856e+00	14869.2	14985.1
259	5	2.007e+03	-1.350e+04	-8.832e+02	2.558e+00	4.708e+00	-1.809e+00	14631.9	14742.9
259	7	2.987e+03	-1.874e+04	-1.325e+03	3.986e+00	6.948e+00	-2.633e+00	20449.2	20605.4
259	8	3.164e+03	-1.949e+04	-1.435e+03	4.462e+00	7.852e+00	-2.793e+00	21305.9	21483.6
259	9	2.019e+03	-1.350e+04	-8.855e+02	2.551e+00	4.687e+00	-1.812e+00	14639.9	14750.1
259	10	2.027e+03	-1.363e+04	-8.952e+02	2.641e+00	4.758e+00	-1.835e+00	14774.5	14885.2
260	1	1.695e+03	-1.340e+04	1.169e+03	1.814e+00	1.477e+00	4.883e+00	14481.8	14450.8
260	2	2.562e+03	-1.896e+04	1.752e+03	3.052e+00	2.791e+00	6.986e+00	20604.9	20572.2
260	3	2.106e+03	-1.494e+04	1.430e+03	2.440e+00	2.547e+00	5.560e+00	16295.2	16279.4
260	4	1.758e+03	-1.361e+04	1.207e+03	1.898e+00	1.724e+00	4.974e+00	14731.5	14706.5
260	5	1.695e+03	-1.340e+04	1.169e+03	1.814e+00	1.477e+00	4.883e+00	14481.8	14450.8
260	7	2.559e+03	-1.868e+04	1.752e+03	2.819e+00	2.498e+00	6.950e+00	20331.3	20291.9
260	8	2.758e+03	-1.947e+04	1.863e+03	3.198e+00	3.677e+00	7.224e+00	21237	21230.1
260	9	1.703e+03	-1.340e+04	1.176e+03	1.799e+00	1.421e+00	4.898e+00	14489.3	14456
260	10	1.713e+03	-1.353e+04	1.182e+03	1.889e+00	1.495e+00	4.929e+00	14624.3	14591.7
261	1	6.950e+02	-1.438e+04	-7.356e+02	2.242e-01	8.180e+00	-1.100e+00	14639	14950.7
261	2	1.064e+03	-2.012e+04	-1.094e+03	8.151e-01	1.182e+01	-1.639e+00	20539.9	20978.8
261	3	8.850e+02	-1.578e+04	-8.844e+02	7.059e-01	9.525e+00	-1.329e+00	16136.7	16488.9
261	4	7.216e+02	-1.457e+04	-7.564e+02	2.937e-01	8.410e+00	-1.135e+00	14841.8	15160.8
261	5	6.950e+02	-1.438e+04	-7.356e+02	2.242e-01	8.180e+00	-1.100e+00	14639	14950.7
261	7	1.085e+03	-1.982e+04	-1.088e+03	6.316e-01	1.166e+01	-1.620e+00	20253.1	20689.4
261	8	1.148e+03	-2.055e+04	-1.151e+03	9.538e-01	1.255e+01	-1.741e+00	21009.6	21473.1
261	9	7.032e+02	-1.438e+04	-7.388e+02	2.105e-01	8.175e+00	-1.102e+00	14643.8	14955.6
261	10	7.020e+02	-1.451e+04	-7.448e+02	2.783e-01	8.241e+00	-1.113e+00	14772.9	15085.8
262	1	6.122e+02	-1.091e+04	1.294e+03	-2.496e+00	-1.865e+01	8.923e+00	11848.7	11056.6
262	2	8.986e+02	-1.525e+04	1.876e+03	-3.563e+00	-2.478e+01	1.281e+01	16586.9	15522.5
262	3	7.357e+02	-1.193e+04	1.511e+03	-2.805e+00	-1.878e+01	1.031e+01	13000.4	12184.8
262	4	6.318e+02	-1.104e+04	1.317e+03	-2.496e+00	-1.830e+01	9.154e+00	11989.3	11207.4
262	5	6.122e+02	-1.091e+04	1.294e+03	-2.496e+00	-1.865e+01	8.923e+00	11848.7	11056.6
262	7	9.040e+02	-1.503e+04	1.916e+03	-3.698e+00	-2.575e+01	1.270e+01	16407.7	15305.6
262	8	9.636e+02	-1.551e+04	1.935e+03	-3.486e+00	-2.306e+01	1.354e+01	16870.3	15859.5
262	9	6.153e+02	-1.091e+04	1.309e+03	-2.543e+00	-1.895e+01	8.928e+00	11861.3	11057.5
262	10	6.160e+02	-1.101e+04	1.306e+03	-2.531e+00	-1.883e+01	8.982e+00	11956.3	11157.1
263	1	2.634e+02	-1.075e+04	1.131e+03	-2.384e+01	-5.706e+01	2.441e+00	11954.3	10180.9
263	2	3.784e+02	-1.515e+04	1.569e+03	-3.345e+01	-7.782e+01	3.840e+00	16796.3	14390.4
263	3	3.129e+02	-1.192e+04	1.228e+03	-2.615e+01	-5.996e+01	3.423e+00	13199.9	11349
263	4	2.713e+02	-1.090e+04	1.130e+03	-2.386e+01	-5.659e+01	2.746e+00	12098	10339.5
263	5	2.634e+02	-1.075e+04	1.131e+03	-2.384e+01	-5.706e+01	2.441e+00	11954.3	10180.9
263	7	3.903e+02	-1.499e+04	1.617e+03	-3.420e+01	-8.008e+01	3.444e+00	16693.4	14221.9
263	8	4.084e+02	-1.548e+04	1.544e+03	-3.290e+01	-7.476e+01	5.062e+00	17081.2	14769.8
263	9	2.660e+02	-1.077e+04	1.147e+03	-2.415e+01	-5.785e+01	2.336e+00	11991.8	10195.7
263	10	2.633e+02	-1.086e+04	1.141e+03	-2.412e+01	-5.764e+01	2.407e+00	12074	10283.9
264	1	2.907e+02	-1.290e+04	1.099e+03	-2.060e+00	2.458e+00	1.660e+01	13211.6	13185.3
264	2	4.202e+02	-1.793e+04	1.571e+03	-2.930e+00	4.688e+00	2.309e+01	18360.3	18368.3
264	3	3.392e+02	-1.403e+04	1.254e+03	-2.302e+00	4.479e+00	1.810e+01	14364.5	14398.8
264	4	2.981e+02	-1.305e+04	1.113e+03	-2.047e+00	2.987e+00	1.668e+01	13357.6	13350.7
264	5	2.907e+02	-1.290e+04	1.099e+03	-2.060e+00	2.458e+00	1.660e+01	13211.6	13185.3
264	7	4.204e+02	-1.770e+04	1.603e+03	-3.093e+00	4.122e+00	2.341e+01	18157.1	18135

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
264	8	4.429e+02	-1.825e+04	1.602e+03	-2.816e+00	6.720e+00	2.307e+01	18657.5	18742.8
264	9	2.918e+02	-1.290e+04	1.111e+03	-2.111e+00	2.322e+00	1.674e+01	13219.2	13185.3
264	10	2.929e+02	-1.300e+04	1.109e+03	-2.090e+00	2.437e+00	1.674e+01	13315.2	13287
265	1	5.501e+02	-1.796e+04	4.541e+02	-7.414e+00	1.372e+01	1.259e+00	17912	18605.4
265	2	7.919e+02	-2.471e+04	6.338e+02	-9.897e+00	1.898e+01	1.673e+00	24663.8	25616
265	3	6.502e+02	-1.930e+04	4.994e+02	-7.785e+00	1.496e+01	1.257e+00	19277.4	20028
265	4	5.539e+02	-1.814e+04	4.600e+02	-7.449e+00	1.387e+01	1.258e+00	18090.9	18790.9
265	5	5.501e+02	-1.796e+04	4.541e+02	-7.414e+00	1.372e+01	1.259e+00	17912	18605.4
265	7	8.684e+02	-2.442e+04	6.310e+02	-1.013e+01	1.903e+01	1.602e+00	24410.1	25370.3
265	8	8.005e+02	-2.514e+04	6.483e+02	-1.003e+01	1.938e+01	1.644e+00	25089.5	26060.3
265	9	5.684e+02	-1.795e+04	4.551e+02	-7.464e+00	1.377e+01	1.249e+00	17910.1	18606.6
265	10	5.526e+02	-1.808e+04	4.575e+02	-7.412e+00	1.379e+01	1.271e+00	18032.1	18728.1
266	1	3.445e+01	-1.573e+04	5.180e+01	-3.050e+00	1.141e+01	-7.969e-01	15490.8	16004.4
266	2	8.517e+01	-2.179e+04	3.921e+01	-3.848e+00	1.602e+01	-1.175e+00	21476.7	22189.2
266	3	9.338e+01	-1.704e+04	2.062e+01	-2.994e+00	1.273e+01	-9.750e-01	16804.5	17369.5
266	4	3.998e+01	-1.591e+04	4.764e+01	-3.035e+00	1.161e+01	-8.231e-01	15669.7	16191
266	5	3.445e+01	-1.573e+04	5.180e+01	-3.050e+00	1.141e+01	-7.969e-01	15490.8	16004.4
266	7	1.232e+02	-2.149e+04	3.825e+01	-4.012e+00	1.595e+01	-1.211e+00	21195.5	21908.7
266	8	1.069e+02	-2.220e+04	2.751e+01	-3.845e+00	1.662e+01	-1.267e+00	21885.7	22622
266	9	4.268e+01	-1.572e+04	5.072e+01	-3.075e+00	1.143e+01	-8.062e-01	15484.3	15999.2
266	10	3.399e+01	-1.585e+04	5.007e+01	-3.027e+00	1.148e+01	-7.995e-01	15609.4	16125.3
267	1	5.175e+02	-1.609e+04	7.144e+02	-4.016e+00	1.306e+01	5.630e+00	16118	16688.3
267	2	7.632e+02	-2.231e+04	1.032e+03	-5.241e+00	1.837e+01	7.726e+00	22376.9	23170.2
267	3	6.257e+02	-1.747e+04	8.259e+02	-4.116e+00	1.462e+01	6.002e+00	17535	18165.3
267	4	5.291e+02	-1.628e+04	7.298e+02	-4.008e+00	1.327e+01	5.651e+00	16311.6	16889.7
267	5	5.175e+02	-1.609e+04	7.144e+02	-4.016e+00	1.306e+01	5.630e+00	16118	16688.3
267	7	7.944e+02	-2.202e+04	1.028e+03	-5.487e+00	1.843e+01	7.740e+00	22100.2	22900.7
267	8	7.973e+02	-2.275e+04	1.074e+03	-5.241e+00	1.898e+01	7.699e+00	22827.2	23643.9
267	9	5.265e+02	-1.609e+04	7.170e+02	-4.064e+00	1.311e+01	5.657e+00	16121.7	16694.8
267	10	5.217e+02	-1.622e+04	7.214e+02	-4.002e+00	1.314e+01	5.677e+00	16249.4	16822.3
268	1	6.103e+02	-1.805e+04	2.666e+02	-6.080e+00	1.295e+01	-1.297e+00	18047.8	18689.9
268	2	8.640e+02	-2.483e+04	3.612e+02	-8.084e+00	1.793e+01	-1.853e+00	24840	25722.4
268	3	7.025e+02	-1.938e+04	2.828e+02	-6.348e+00	1.415e+01	-1.520e+00	19399	20095
268	4	6.133e+02	-1.824e+04	2.679e+02	-6.105e+00	1.311e+01	-1.322e+00	18235.9	18884.8
268	5	6.103e+02	-1.805e+04	2.666e+02	-6.080e+00	1.295e+01	-1.297e+00	18047.8	18689.9
268	7	9.368e+02	-2.452e+04	3.655e+02	-8.265e+00	1.796e+01	-1.947e+00	24565.8	25454.1
268	8	8.702e+02	-2.524e+04	3.641e+02	-8.186e+00	1.835e+01	-1.942e+00	25243.7	26144.9
268	9	6.276e+02	-1.805e+04	2.680e+02	-6.119e+00	1.300e+01	-1.319e+00	18055.4	18700.5
268	10	6.126e+02	-1.818e+04	2.676e+02	-6.077e+00	1.303e+01	-1.299e+00	18177.4	18822.6
269	1	3.170e+02	-1.486e+04	7.056e+02	8.399e-01	3.002e+01	8.192e+00	14512.4	15636.1
269	2	4.324e+02	-2.052e+04	1.002e+03	1.064e+00	4.209e+01	1.101e+01	20027.6	21606.1
269	3	3.357e+02	-1.604e+04	7.939e+02	8.350e-01	3.326e+01	8.405e+00	15648.1	16896.5
269	4	3.172e+02	-1.502e+04	7.107e+02	8.823e-01	3.026e+01	8.108e+00	14667.9	15800.9
269	5	3.170e+02	-1.486e+04	7.056e+02	8.399e-01	3.002e+01	8.192e+00	14512.4	15636.1
269	7	4.371e+02	-2.026e+04	1.028e+03	8.980e-01	4.289e+01	1.124e+01	19759.8	21369
269	8	4.281e+02	-2.089e+04	1.005e+03	1.252e+00	4.241e+01	1.052e+01	20387.7	21978.9
269	9	3.192e+02	-1.486e+04	7.149e+02	7.966e-01	3.032e+01	8.282e+00	14509.2	15644.4
269	10	3.193e+02	-1.497e+04	7.129e+02	8.273e-01	3.027e+01	8.270e+00	14619.5	15752.7
270	1	2.131e+02	-1.421e+04	8.228e+02	1.130e+01	5.576e+01	3.853e+00	13418.7	15365
270	2	2.911e+02	-1.972e+04	1.134e+03	1.547e+01	7.780e+01	4.808e+00	18605.3	21331.3
270	3	2.251e+02	-1.549e+04	8.846e+02	1.214e+01	6.120e+01	3.392e+00	14608	16756
270	4	2.129e+02	-1.439e+04	8.172e+02	1.135e+01	5.599e+01	3.618e+00	13591.3	15548.1
270	5	2.131e+02	-1.421e+04	8.228e+02	1.130e+01	5.576e+01	3.853e+00	13418.7	15365
270	7	2.940e+02	-1.952e+04	1.187e+03	1.573e+01	7.959e+01	5.227e+00	18388.3	21173
270	8	2.862e+02	-2.017e+04	1.095e+03	1.554e+01	7.759e+01	3.788e+00	19043.4	21769.8
270	9	2.147e+02	-1.422e+04	8.385e+02	1.138e+01	5.640e+01	3.977e+00	13421.4	15389.5
270	10	2.150e+02	-1.431e+04	8.305e+02	1.136e+01	5.625e+01	3.915e+00	13511.7	15475.6
271	1	1.013e+02	-1.735e+04	7.298e+02	4.224e+00	1.597e+01	2.520e+00	17179.7	17714.7
271	2	1.432e+02	-2.381e+04	1.020e+03	5.748e+00	2.191e+01	3.207e+00	23579.9	24315.7
271	3	1.231e+02	-1.859e+04	7.952e+02	4.517e+00	1.705e+01	2.461e+00	18417.2	18989
271	4	9.627e+01	-1.753e+04	7.348e+02	4.280e+00	1.593e+01	2.608e+00	17358.9	17890.8
271	5	1.013e+02	-1.735e+04	7.298e+02	4.224e+00	1.597e+01	2.520e+00	17179.7	17714.7
271	7	1.985e+02	-2.352e+04	1.016e+03	5.689e+00	2.252e+01	2.766e+00	23304.5	24067.3
271	8	1.253e+02	-2.423e+04	1.021e+03	5.930e+00	2.145e+01	3.581e+00	24001.6	24714.1
271	9	1.134e+02	-1.734e+04	7.328e+02	4.217e+00	1.617e+01	2.413e+00	17172	17715.4
271	10	1.009e+02	-1.746e+04	7.378e+02	4.236e+00	1.611e+01	2.501e+00	17287.5	17827.9
272	1	9.968e+02	-1.452e+04	8.486e+02	-8.266e-01	6.103e+00	6.169e+00	15007.9	15225.1
272	2	1.498e+03	-2.035e+04	1.257e+03	-7.273e-01	9.050e+00	8.625e+00	21097.2	21408.8
272	3	1.229e+03	-1.599e+04	1.021e+03	-5.536e-01	7.439e+00	6.773e+00	16606.3	16862
272	4	1.031e+03	-1.472e+04	8.729e+02	-7.806e-01	6.360e+00	6.223e+00	15225.3	15450.7
272	5	9.968e+02	-1.452e+04	8.486e+02	-8.266e-01	6.103e+00	6.169e+00	15007.9	15225.1
272	7	1.506e+03	-2.006e+04	1.258e+03	-9.619e-01	8.877e+00	8.656e+00	20815.4	21124.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
272	8	1.603e+03	-2.083e+04	1.328e+03	-6.577e-01	9.932e+00	8.704e+00	21628.9	21971.2
272	9	1.004e+03	-1.452e+04	8.533e+02	-8.559e-01	6.083e+00	6.204e+00	15012.9	15229.5
272	10	1.007e+03	-1.465e+04	8.576e+02	-7.809e-01	6.140e+00	6.225e+00	15144.1	15361.4
273	1	1.463e+02	-1.303e+04	1.197e+03	6.160e+00	3.013e+01	2.331e+01	12893.2	13698.9
273	2	1.989e+02	-1.819e+04	1.653e+03	8.957e+00	4.418e+01	3.208e+01	17948.5	19158
273	3	1.531e+02	-1.431e+04	1.289e+03	7.414e+00	3.615e+01	2.495e+01	14088.5	15092.9
273	4	1.486e+02	-1.320e+04	1.194e+03	6.461e+00	3.123e+01	2.328e+01	13040.5	13887.7
273	5	1.463e+02	-1.303e+04	1.197e+03	6.160e+00	3.013e+01	2.331e+01	12893.2	13698.9
273	7	1.877e+02	-1.804e+04	1.706e+03	8.695e+00	4.370e+01	3.277e+01	17829.4	19002.6
273	8	2.050e+02	-1.859e+04	1.616e+03	1.009e+01	4.796e+01	3.148e+01	18261.8	19619
273	9	1.443e+02	-1.305e+04	1.214e+03	6.100e+00	3.010e+01	2.357e+01	12920.3	13719.8
273	10	1.473e+02	-1.314e+04	1.208e+03	6.157e+00	3.029e+01	2.352e+01	13003.6	13813.2
274	1	5.046e+02	-1.798e+04	6.496e+02	-6.862e+00	1.558e+01	3.811e+00	17902.2	18644.2
274	2	7.241e+02	-2.472e+04	9.243e+02	-9.190e+00	2.152e+01	5.169e+00	24632.8	25651.6
274	3	5.942e+02	-1.931e+04	7.319e+02	-7.231e+00	1.695e+01	4.000e+00	19254.5	20057.1
274	4	5.067e+02	-1.816e+04	6.608e+02	-6.891e+00	1.573e+01	3.837e+00	18081	18829.2
274	5	5.046e+02	-1.798e+04	6.496e+02	-6.862e+00	1.558e+01	3.811e+00	17902.2	18644.2
274	7	8.001e+02	-2.443e+04	9.149e+02	-9.422e+00	2.164e+01	5.083e+00	24376.8	25406.3
274	8	7.270e+02	-2.515e+04	9.522e+02	-9.292e+00	2.188e+01	5.214e+00	25058.6	26093
274	9	5.226e+02	-1.797e+04	6.506e+02	-6.915e+00	1.565e+01	3.804e+00	17899.7	18645.7
274	10	5.068e+02	-1.810e+04	6.559e+02	-6.865e+00	1.567e+01	3.835e+00	18022	18767.5
275	1	3.448e+02	-1.753e+04	6.750e+02	6.627e+00	-2.493e+01	-2.980e+00	18298.4	17190.3
275	2	4.774e+02	-2.411e+04	9.431e+02	8.687e+00	-3.458e+01	-4.274e+00	25171	23645.3
275	3	3.879e+02	-1.889e+04	7.424e+02	6.639e+00	-2.740e+01	-3.345e+00	19733.2	18529
275	4	3.461e+02	-1.773e+04	6.754e+02	6.559e+00	-2.539e+01	-2.711e+00	18507.6	17381.4
275	5	3.448e+02	-1.753e+04	6.750e+02	6.627e+00	-2.493e+01	-2.980e+00	18298.4	17190.3
275	7	5.191e+02	-2.392e+04	9.781e+02	8.909e+00	-3.412e+01	-5.705e+00	24996.9	23492.5
275	8	4.827e+02	-2.460e+04	9.304e+02	8.369e+00	-3.607e+01	-3.084e+00	25690.1	24105.7
275	9	3.540e+02	-1.754e+04	6.859e+02	6.691e+00	-2.488e+01	-3.338e+00	18313.2	17207.6
275	10	3.447e+02	-1.764e+04	6.813e+02	6.655e+00	-2.504e+01	-3.060e+00	18411.1	17298.5
276	1	-1.090e+04	1.249e+03	-5.925e+02	-2.719e+01	-4.323e+01	6.143e+00	11668.5	11624.8
276	2	-1.552e+04	1.735e+03	-8.023e+02	-4.046e+01	-6.058e+01	8.625e+00	16631.6	16470.9
276	3	-1.232e+04	1.357e+03	-6.106e+02	-3.308e+01	-4.743e+01	6.538e+00	13215.5	13029.6
276	4	-1.110e+04	1.251e+03	-5.822e+02	-2.792e+01	-4.327e+01	6.009e+00	11882.1	11806.4
276	5	-1.090e+04	1.249e+03	-5.925e+02	-2.719e+01	-4.323e+01	6.143e+00	11668.5	11624.8
276	7	-1.536e+04	1.774e+03	-8.343e+02	-4.134e+01	-6.211e+01	9.003e+00	16496.8	16347.2
276	8	-1.606e+04	1.715e+03	-7.471e+02	-4.255e+01	-5.966e+01	7.824e+00	17206.5	16925.5
276	9	-1.091e+04	1.264e+03	-6.033e+02	-2.753e+01	-4.381e+01	6.294e+00	11688	11647.2
276	10	-1.100e+04	1.261e+03	-6.000e+02	-2.746e+01	-4.371e+01	6.276e+00	11775.5	11733.1
277	1	-1.389e+04	-1.375e+03	-1.489e+03	8.074e+00	3.184e+01	5.833e+00	13583.5	13452.4
277	2	-1.934e+04	-1.896e+03	-2.060e+03	9.759e+00	4.351e+01	8.501e+00	18936.9	18713.1
277	3	-1.525e+04	-1.479e+03	-1.608e+03	6.610e+00	3.381e+01	6.978e+00	14949.6	14740.6
277	4	-1.407e+04	-1.376e+03	-1.484e+03	7.757e+00	3.174e+01	6.097e+00	13762.4	13621.3
277	5	-1.389e+04	-1.375e+03	-1.489e+03	8.074e+00	3.184e+01	5.833e+00	13583.5	13452.4
277	7	-1.924e+04	-1.937e+03	-2.131e+03	9.179e+00	4.469e+01	8.217e+00	18865.5	18604.8
277	8	-1.982e+04	-1.871e+03	-2.009e+03	8.308e+00	4.255e+01	9.456e+00	19420.3	19156.7
277	9	-1.391e+04	-1.390e+03	-1.512e+03	8.003e+00	3.223e+01	5.777e+00	13608.7	13469.8
277	10	-1.398e+04	-1.387e+03	-1.503e+03	8.190e+00	3.210e+01	5.848e+00	13670.8	13540.6
278	1	-1.380e+04	1.452e+03	-7.229e+02	2.299e+00	9.939e+00	-1.758e+01	14765.9	14528.2
278	2	-1.937e+04	2.013e+03	-9.620e+02	2.715e+00	1.461e+01	-2.419e+01	20715.5	20357.4
278	3	-1.532e+04	1.579e+03	-7.298e+02	1.776e+00	1.207e+01	-1.882e+01	16382.2	16078.8
278	4	-1.402e+04	1.462e+03	-7.029e+02	2.229e+00	1.037e+01	-1.756e+01	14990.9	14745.4
278	5	-1.380e+04	1.452e+03	-7.229e+02	2.299e+00	9.939e+00	-1.758e+01	14765.9	14528.2
278	7	-1.922e+04	2.032e+03	-1.034e+03	2.315e+00	1.439e+01	-2.468e+01	20601.3	20217.9
278	8	-1.995e+04	2.023e+03	-8.693e+02	2.378e+00	1.617e+01	-2.377e+01	21299.2	20911.7
278	9	-1.382e+04	1.462e+03	-7.428e+02	2.227e+00	9.904e+00	-1.777e+01	14797.6	14554
278	10	-1.390e+04	1.464e+03	-7.308e+02	2.332e+00	9.966e+00	-1.774e+01	14873.6	14635.3
279	1	-8.388e+03	-1.763e+03	8.868e+02	-8.467e+00	6.551e+00	1.195e+00	8024.07	7604.43
279	2	-1.211e+04	-2.409e+03	1.262e+03	-1.258e+01	9.111e+00	1.312e+00	11625.8	11011.1
279	3	-9.745e+03	-1.867e+03	1.009e+03	-1.027e+01	7.167e+00	9.801e-01	9378.96	8879.23
279	4	-8.599e+03	-1.752e+03	9.044e+02	-8.642e+00	6.545e+00	1.149e+00	8240.35	7812.68
279	5	-8.388e+03	-1.763e+03	8.868e+02	-8.467e+00	6.551e+00	1.195e+00	8024.07	7604.43
279	7	-1.204e+04	-2.487e+03	1.262e+03	-1.306e+01	9.485e+00	1.481e+00	11544.7	10908.2
279	8	-1.275e+04	-2.334e+03	1.314e+03	-1.303e+01	8.961e+00	1.196e+00	12295.9	11660.5
279	9	-8.405e+03	-1.788e+03	8.900e+02	-8.618e+00	6.662e+00	1.220e+00	8037.12	7610.85
279	10	-8.454e+03	-1.779e+03	8.931e+02	-8.558e+00	6.608e+00	1.170e+00	8086.54	7663.15
280	1	-1.502e+04	5.514e+02	-6.955e+01	3.917e+00	-1.385e-01	8.102e+00	15224.9	15387.4
280	2	-2.110e+04	7.351e+02	-5.627e+01	4.214e+00	-4.211e-01	1.128e+01	21391	21570.4
280	3	-1.679e+04	5.641e+02	-1.354e+01	2.610e+00	-3.642e-01	8.913e+00	17025.8	17137.7
280	4	-1.529e+04	5.374e+02	-4.904e+01	3.745e+00	-1.686e-01	8.157e+00	15490.9	15645.9
280	5	-1.502e+04	5.514e+02	-6.955e+01	3.917e+00	-1.385e-01	8.102e+00	15224.9	15387.4
280	7	-2.102e+04	7.992e+02	-8.661e+01	3.579e+00	-3.553e-01	1.153e+01	21357.5	21512.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
280	8	-2.192e+04	6.720e+02	2.866e+01	3.519e+00	-4.794e-01	1.136e+01	22193.2	22340.9
280	9	-1.505e+04	5.680e+02	-7.807e+01	3.787e+00	-1.361e-01	8.186e+00	15266.1	15424
280	10	-1.511e+04	5.561e+02	-7.311e+01	3.939e+00	-1.628e-01	8.157e+00	15316.6	15480.7
281	1	-1.862e+04	-3.323e+02	-1.931e+03	5.784e+00	-1.561e-01	6.600e+00	18603	18912.6
281	2	-2.607e+04	-4.838e+02	-2.697e+03	6.919e+00	-3.728e-01	8.998e+00	26058.4	26445.5
281	3	-2.066e+04	-3.760e+02	-2.116e+03	4.821e+00	-3.273e-01	7.063e+00	20661.2	20941.2
281	4	-1.890e+04	-3.433e+02	-1.948e+03	5.660e+00	-1.900e-01	6.616e+00	18880.7	19185.8
281	5	-1.862e+04	-3.323e+02	-1.931e+03	5.784e+00	-1.561e-01	6.600e+00	18603	18912.6
281	7	-2.606e+04	-4.359e+02	-2.703e+03	6.347e+00	-2.939e-01	9.235e+00	26083.8	26450.2
281	8	-2.683e+04	-5.122e+02	-2.721e+03	6.386e+00	-4.705e-01	8.988e+00	26810.6	27176.8
281	9	-1.868e+04	-3.245e+02	-1.941e+03	5.672e+00	-1.451e-01	6.668e+00	18670.7	18976.6
281	10	-1.874e+04	-3.380e+02	-1.949e+03	5.814e+00	-1.692e-01	6.631e+00	18722.9	19034.5
282	1	-1.553e+04	-1.430e+03	-1.613e+03	-7.774e+00	3.214e+00	7.458e+00	15260.1	14999.4
282	2	-2.196e+04	-1.985e+03	-2.248e+03	-1.225e+01	4.383e+00	1.017e+01	21610	21187.9
282	3	-1.746e+04	-1.558e+03	-1.760e+03	-1.032e+01	3.435e+00	7.954e+00	17194.3	16833.4
282	4	-1.580e+04	-1.437e+03	-1.622e+03	-8.043e+00	3.207e+00	7.464e+00	15530.4	15258
282	5	-1.553e+04	-1.430e+03	-1.613e+03	-7.774e+00	3.214e+00	7.458e+00	15260.1	14999.4
282	7	-2.192e+04	-2.019e+03	-2.267e+03	-1.298e+01	4.558e+00	1.043e+01	21575.9	21127.7
282	8	-2.270e+04	-1.984e+03	-2.248e+03	-1.303e+01	4.316e+00	1.010e+01	22353.7	21896.2
282	9	-1.558e+04	-1.443e+03	-1.625e+03	-7.987e+00	3.262e+00	7.536e+00	15311.3	15043.1
282	10	-1.565e+04	-1.441e+03	-1.628e+03	-7.874e+00	3.233e+00	7.501e+00	15379.6	15115.4
283	1	-1.401e+04	-1.036e+03	-3.880e+02	-6.808e+00	2.036e+00	4.745e+00	13683.9	13395.4
283	2	-1.988e+04	-1.448e+03	-5.051e+02	-1.081e+01	2.763e+00	6.430e+00	19446.3	18990.5
283	3	-1.588e+04	-1.148e+03	-3.699e+02	-9.174e+00	2.156e+00	5.040e+00	15545.9	15159.7
283	4	-1.429e+04	-1.046e+03	-3.753e+02	-7.057e+00	2.018e+00	4.751e+00	13962.7	13663.7
283	5	-1.401e+04	-1.036e+03	-3.880e+02	-6.808e+00	2.036e+00	4.745e+00	13683.9	13395.4
283	7	-1.982e+04	-1.473e+03	-5.223e+02	-1.154e+01	2.916e+00	6.616e+00	19391.9	18906.2
283	8	-2.072e+04	-1.472e+03	-4.448e+02	-1.156e+01	2.668e+00	6.408e+00	20284.5	19797.2
283	9	-1.404e+04	-1.045e+03	-3.946e+02	-7.013e+00	2.076e+00	4.796e+00	13714.6	13417.7
283	10	-1.410e+04	-1.042e+03	-3.936e+02	-6.894e+00	2.049e+00	4.764e+00	13773.2	13481.2
284	1	-1.481e+04	1.132e+03	-2.427e+02	6.411e+00	-1.019e+00	1.094e+01	15269.2	15565.7
284	2	-2.054e+04	1.560e+03	-2.865e+02	8.362e+00	-1.718e+00	1.516e+01	21178.4	21571.2
284	3	-1.624e+04	1.236e+03	-2.117e+02	6.297e+00	-1.389e+00	1.206e+01	16752.1	17049.8
284	4	-1.502e+04	1.145e+03	-2.370e+02	6.376e+00	-1.066e+00	1.105e+01	15486.1	15781.7
284	5	-1.481e+04	1.132e+03	-2.427e+02	6.411e+00	-1.019e+00	1.094e+01	15269.2	15565.7
284	7	-2.051e+04	1.578e+03	-2.954e+02	8.201e+00	-1.625e+00	1.556e+01	21162.6	21548.4
284	8	-2.114e+04	1.599e+03	-2.691e+02	8.149e+00	-1.806e+00	1.545e+01	21802.1	22186.7
284	9	-1.484e+04	1.138e+03	-2.438e+02	6.393e+00	-1.018e+00	1.105e+01	15302.8	15598.8
284	10	-1.489e+04	1.136e+03	-2.409e+02	6.447e+00	-1.058e+00	1.099e+01	15350.1	15648.7
285	1	-1.692e+04	8.466e+02	4.132e+01	7.859e+00	-4.760e+00	8.729e+00	17156.6	17566.8
285	2	-2.345e+04	1.166e+03	2.561e+01	1.038e+01	-6.782e+00	1.205e+01	23781.1	24335
285	3	-1.852e+04	9.315e+02	7.886e+00	7.914e+00	-5.391e+00	9.531e+00	18792	19219.8
285	4	-1.714e+04	8.607e+02	3.482e+01	7.845e+00	-4.848e+00	8.799e+00	17383.1	17795
285	5	-1.692e+04	8.466e+02	4.132e+01	7.859e+00	-4.760e+00	8.729e+00	17156.6	17566.8
285	7	-2.346e+04	1.177e+03	3.060e+01	1.026e+01	-6.735e+00	1.230e+01	23800.1	24348.1
285	8	-2.406e+04	1.217e+03	3.406e+00	1.024e+01	-7.016e+00	1.222e+01	24417.4	24972.3
285	9	-1.697e+04	8.495e+02	4.195e+01	7.854e+00	-4.770e+00	8.806e+00	17208.2	17618.3
285	10	-1.702e+04	8.475e+02	4.035e+01	7.901e+00	-4.802e+00	8.770e+00	17255.7	17668.5
286	1	-9.648e+03	-2.215e+03	1.318e+03	-7.936e+00	9.264e+00	-7.321e+00	9191.36	8915.31
286	2	-1.381e+04	-3.057e+03	1.857e+03	-1.162e+01	1.291e+01	-1.042e+01	13184.3	12773.7
286	3	-1.106e+04	-2.380e+03	1.478e+03	-9.586e+00	1.007e+01	-8.144e+00	10582.5	10238.7
286	4	-9.844e+03	-2.219e+03	1.334e+03	-8.087e+00	9.271e+00	-7.378e+00	9386.23	9102.28
286	5	-9.648e+03	-2.215e+03	1.318e+03	-7.936e+00	9.264e+00	-7.321e+00	9191.36	8915.31
286	7	-1.382e+04	-3.096e+03	1.886e+03	-1.237e+01	1.314e+01	-1.040e+01	13208.2	12771.3
286	8	-1.437e+04	-3.026e+03	1.900e+03	-1.209e+01	1.271e+01	-1.040e+01	13755.8	13319.1
286	9	-9.690e+03	-2.234e+03	1.329e+03	-8.123e+00	9.365e+00	-7.367e+00	9233.63	8951.27
286	10	-9.723e+03	-2.235e+03	1.327e+03	-7.979e+00	9.366e+00	-7.422e+00	9260.96	8983.89
287	1	-1.677e+04	-2.611e+02	1.126e+03	7.378e+00	-1.349e+00	-4.754e+00	16578.2	16932.8
287	2	-2.349e+04	-3.681e+02	1.567e+03	9.559e+00	-1.840e+00	-6.698e+00	23233.9	23699.2
287	3	-1.866e+04	-2.965e+02	1.251e+03	7.017e+00	-1.510e+00	-5.274e+00	18466.8	18814.4
287	4	-1.703e+04	-2.731e+02	1.138e+03	7.344e+00	-1.387e+00	-4.781e+00	16833.3	17187.4
287	5	-1.677e+04	-2.611e+02	1.126e+03	7.378e+00	-1.349e+00	-4.754e+00	16578.2	16932.8
287	7	-2.355e+04	-3.399e+02	1.615e+03	8.906e+00	-1.879e+00	-6.824e+00	23328.3	23770.9
287	8	-2.423e+04	-4.129e+02	1.601e+03	9.275e+00	-2.009e+00	-6.690e+00	23958.2	24415
287	9	-1.684e+04	-2.549e+02	1.139e+03	7.268e+00	-1.352e+00	-4.806e+00	16655.2	17006.2
287	10	-1.687e+04	-2.612e+02	1.131e+03	7.448e+00	-1.338e+00	-4.803e+00	16677	17034.6
288	1	-1.687e+04	1.820e+02	-7.508e+02	8.660e+00	-1.031e+00	-7.098e+00	16850.5	17176.4
288	2	-2.366e+04	2.254e+02	-1.087e+03	1.156e+01	-1.399e+00	-9.970e+00	23635.1	24066.2
288	3	-1.875e+04	1.844e+02	-8.568e+02	8.604e+00	-1.193e+00	-7.931e+00	18742.7	19064.1
288	4	-1.715e+04	1.669e+02	-7.755e+02	8.670e+00	-1.066e+00	-7.164e+00	17125.3	17451.3
288	5	-1.687e+04	1.820e+02	-7.508e+02	8.660e+00	-1.031e+00	-7.098e+00	16850.5	17176.4
288	7	-2.353e+04	3.274e+02	-1.009e+03	1.079e+01	-1.511e+00	-1.023e+01	23559.8	23965.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
288	8	-2.444e+04	1.735e+02	-1.158e+03	1.136e+01	-1.573e+00	-1.011e+01	24399.9	24823.8
288	9	-1.690e+04	2.036e+02	-7.381e+02	8.541e+00	-1.046e+00	-7.181e+00	16891.8	17213.6
288	10	-1.699e+04	1.798e+02	-7.603e+02	8.766e+00	-1.011e+00	-7.147e+00	16968.7	17297.9
289	1	-1.427e+04	-1.402e+03	-4.835e+02	-1.863e+00	2.619e+00	-4.653e+00	13718.3	13581.6
289	2	-2.024e+04	-1.964e+03	-7.132e+02	-3.462e+00	3.626e+00	-6.692e+00	19487	19260.6
289	3	-1.613e+04	-1.546e+03	-5.612e+02	-3.330e+00	2.799e+00	-5.322e+00	15547.6	15346.4
289	4	-1.454e+04	-1.416e+03	-5.012e+02	-2.004e+00	2.601e+00	-4.715e+00	13985.7	13843
289	5	-1.427e+04	-1.402e+03	-4.835e+02	-1.863e+00	2.619e+00	-4.653e+00	13718.3	13581.6
289	7	-2.015e+04	-1.975e+03	-6.518e+02	-4.324e+00	3.723e+00	-6.771e+00	19403.2	19143.3
289	8	-2.102e+04	-1.987e+03	-7.613e+02	-3.993e+00	3.484e+00	-6.804e+00	20268.2	20021.6
289	9	-1.430e+04	-1.411e+03	-4.739e+02	-2.054e+00	2.657e+00	-4.697e+00	13747.3	13602.7
289	10	-1.437e+04	-1.415e+03	-4.915e+02	-1.862e+00	2.653e+00	-4.706e+00	13813.6	13675.9
290	1	-1.528e+04	-1.649e+03	8.590e+02	-1.730e+00	3.628e+00	-8.362e+00	14639.2	14570.7
290	2	-2.158e+04	-2.298e+03	1.193e+03	-3.216e+00	5.044e+00	-1.181e+01	20699.5	20572.1
290	3	-1.718e+04	-1.816e+03	9.556e+02	-3.152e+00	3.905e+00	-9.315e+00	16496.4	16373.3
290	4	-1.554e+04	-1.662e+03	8.636e+02	-1.864e+00	3.620e+00	-8.433e+00	14894.8	14820.9
290	5	-1.528e+04	-1.649e+03	8.590e+02	-1.730e+00	3.628e+00	-8.362e+00	14639.2	14570.7
290	7	-2.160e+04	-2.343e+03	1.258e+03	-4.144e+00	5.122e+00	-1.196e+01	20728.5	20569.3
290	8	-2.232e+04	-2.320e+03	1.204e+03	-3.751e+00	4.913e+00	-1.189e+01	21435.7	21287.4
290	9	-1.534e+04	-1.665e+03	8.749e+02	-1.929e+00	3.668e+00	-8.438e+00	14698.4	14623
290	10	-1.539e+04	-1.661e+03	8.619e+02	-1.716e+00	3.673e+00	-8.447e+00	14743.6	14675.4
291	1	-1.522e+04	-2.427e+02	-2.648e+02	9.018e+00	-6.652e+00	-4.139e+00	14869.5	15347.1
291	2	-2.110e+04	-3.250e+02	-3.341e+02	1.218e+01	-9.099e+00	-5.662e+00	20624.8	21273.2
291	3	-1.668e+04	-2.432e+02	-2.579e+02	9.367e+00	-7.255e+00	-4.442e+00	16315.1	16818.9
291	4	-1.541e+04	-2.400e+02	-2.610e+02	9.045e+00	-6.741e+00	-4.142e+00	15059	15539.6
291	5	-1.522e+04	-2.427e+02	-2.648e+02	9.018e+00	-6.652e+00	-4.139e+00	14869.5	15347.1
291	7	-2.112e+04	-3.211e+02	-3.555e+02	1.202e+01	-9.257e+00	-5.842e+00	20650	21294
291	8	-2.167e+04	-3.076e+02	-3.229e+02	1.213e+01	-9.423e+00	-5.617e+00	21199.8	21853.6
291	9	-1.526e+04	-2.434e+02	-2.689e+02	9.015e+00	-6.689e+00	-4.191e+00	14909.2	15387.1
291	10	-1.530e+04	-2.459e+02	-2.635e+02	9.084e+00	-6.656e+00	-4.163e+00	14946.5	15426.7
292	1	-1.644e+04	-2.029e+02	-2.081e+02	8.501e+00	-5.500e+00	-7.465e+00	16129.5	16562.2
292	2	-2.280e+04	-2.753e+02	-3.192e+02	1.155e+01	-7.535e+00	-1.027e+01	22379.9	22967.3
292	3	-1.801e+04	-1.990e+02	-2.693e+02	8.872e+00	-6.090e+00	-8.129e+00	17692	18148
292	4	-1.666e+04	-2.034e+02	-2.168e+02	8.536e+00	-5.586e+00	-7.496e+00	16348.1	16783.6
292	5	-1.644e+04	-2.029e+02	-2.081e+02	8.501e+00	-5.500e+00	-7.465e+00	16129.5	16562.2
292	7	-2.279e+04	-2.409e+02	-3.315e+02	1.131e+01	-7.802e+00	-1.064e+01	22390.2	22972.3
292	8	-2.342e+04	-2.673e+02	-3.486e+02	1.152e+01	-7.891e+00	-1.031e+01	23002.5	23594.6
292	9	-1.649e+04	-1.974e+02	-2.115e+02	8.486e+00	-5.552e+00	-7.564e+00	16182.2	16615.2
292	10	-1.653e+04	-2.073e+02	-2.094e+02	8.576e+00	-5.486e+00	-7.498e+00	16216	16651.4
293	1	-7.828e+03	-1.220e+03	-8.928e+02	-3.279e+01	-2.710e+01	-1.153e+01	7990.25	6957.62
293	2	-1.121e+04	-1.715e+03	-1.303e+03	-4.723e+01	-3.787e+01	-1.573e+01	11467.1	9975.58
293	3	-8.874e+03	-1.328e+03	-1.049e+03	-3.808e+01	-3.058e+01	-1.230e+01	9102.36	7907
293	4	-7.998e+03	-1.239e+03	-9.301e+02	-3.346e+01	-2.737e+01	-1.152e+01	8172.67	7116.75
293	5	-7.828e+03	-1.220e+03	-8.928e+02	-3.279e+01	-2.710e+01	-1.153e+01	7990.25	6957.62
293	7	-1.092e+04	-1.637e+03	-1.225e+03	-4.790e+01	-3.987e+01	-1.623e+01	11187.2	9701.83
293	8	-1.166e+04	-1.750e+03	-1.427e+03	-4.918e+01	-3.877e+01	-1.552e+01	11966.7	10411.4
293	9	-7.804e+03	-1.210e+03	-8.791e+02	-3.306e+01	-2.757e+01	-1.168e+01	7968.23	6932.14
293	10	-7.911e+03	-1.235e+03	-9.000e+02	-3.304e+01	-2.716e+01	-1.160e+01	8072.5	7030.2
294	1	-2.065e+04	-1.928e+03	2.636e+03	1.652e+01	2.231e+01	-4.264e+00	20113.3	20448.9
294	2	-2.868e+04	-2.646e+03	3.643e+03	2.327e+01	3.140e+01	-6.400e+00	27935.1	28412.9
294	3	-2.258e+04	-2.079e+03	2.870e+03	1.791e+01	2.475e+01	-5.086e+00	22003.9	22364.4
294	4	-2.087e+04	-1.933e+03	2.651e+03	1.677e+01	2.248e+01	-4.379e+00	20326.8	20670.3
294	5	-2.065e+04	-1.928e+03	2.636e+03	1.652e+01	2.231e+01	-4.264e+00	20113.3	20448.9
294	7	-2.876e+04	-2.716e+03	3.722e+03	2.197e+01	3.188e+01	-6.175e+00	28043.8	28463.8
294	8	-2.918e+04	-2.642e+03	3.659e+03	2.366e+01	3.154e+01	-6.648e+00	28421.8	28913.5
294	9	-2.074e+04	-1.949e+03	2.662e+03	1.635e+01	2.252e+01	-4.255e+00	20206.9	20533.1
294	10	-2.079e+04	-1.939e+03	2.653e+03	1.676e+01	2.253e+01	-4.345e+00	20247.9	20590.4
295	1	-1.431e+04	-5.113e+02	4.585e+02	7.091e+00	-3.037e+00	1.381e+00	13917.9	14250.1
295	2	-2.020e+04	-7.491e+02	5.831e+02	9.600e+00	-3.561e+00	2.034e+00	19642.3	20081.8
295	3	-1.595e+04	-5.903e+02	4.568e+02	6.855e+00	-2.911e+00	1.696e+00	15523.4	15843.4
295	4	-1.456e+04	-5.327e+02	4.380e+02	7.089e+00	-2.941e+00	1.393e+00	14156.1	14486.7
295	5	-1.431e+04	-5.113e+02	4.585e+02	7.091e+00	-3.037e+00	1.381e+00	13917.9	14250.1
295	7	-1.988e+04	-6.727e+02	7.042e+02	8.293e+00	-4.479e+00	2.279e+00	19389.5	19792
295	8	-2.085e+04	-8.132e+02	5.094e+02	9.211e+00	-3.387e+00	2.064e+00	20263.9	20685.7
295	9	-1.430e+04	-4.979e+02	4.847e+02	6.886e+00	-3.200e+00	1.439e+00	13919.7	14246.3
295	10	-1.444e+04	-5.185e+02	4.572e+02	7.261e+00	-2.954e+00	1.388e+00	14041.5	14378.9
296	1	-1.601e+04	-1.212e+03	1.054e+03	-1.232e+01	2.639e+01	-1.378e+01	15978.6	15149
296	2	-2.211e+04	-1.675e+03	1.503e+03	-1.721e+01	3.692e+01	-1.908e+01	22081.2	20925.7
296	3	-1.735e+04	-1.311e+03	1.207e+03	-1.401e+01	2.877e+01	-1.509e+01	17341	16422
296	4	-1.617e+04	-1.222e+03	1.064e+03	-1.244e+01	2.653e+01	-1.380e+01	16138.3	15301.6
296	5	-1.601e+04	-1.212e+03	1.054e+03	-1.232e+01	2.639e+01	-1.378e+01	15978.6	15149
296	7	-2.208e+04	-1.676e+03	1.572e+03	-1.843e+01	3.693e+01	-1.988e+01	22083.4	20895.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
296	8	-2.248e+04	-1.691e+03	1.520e+03	-1.765e+01	3.680e+01	-1.898e+01	22452.6	21279.3
296	9	-1.606e+04	-1.217e+03	1.074e+03	-1.259e+01	2.654e+01	-1.400e+01	16035.1	15196.1
296	10	-1.611e+04	-1.221e+03	1.062e+03	-1.232e+01	2.668e+01	-1.386e+01	16077.6	15243.9
297	1	-1.562e+04	-8.447e+02	5.924e+01	1.754e+00	4.764e-01	2.276e+00	15185.9	15245.7
297	2	-2.178e+04	-1.198e+03	-1.216e+01	2.508e+00	6.356e-01	2.809e+00	21162.6	21250.6
297	3	-1.703e+04	-9.432e+02	-1.742e+01	1.386e+00	2.472e-01	2.116e+00	16553.4	16604.1
297	4	-1.585e+04	-8.610e+02	2.866e+01	1.966e+00	6.509e-01	2.259e+00	15405	15470.6
297	5	-1.562e+04	-8.447e+02	5.924e+01	1.754e+00	4.764e-01	2.276e+00	15185.9	15245.7
297	7	-2.126e+04	-1.164e+03	1.240e+02	1.303e-01	-8.090e-01	2.794e+00	20695	20712.8
297	8	-2.231e+04	-1.240e+03	-1.085e+02	3.024e+00	1.216e+00	2.769e+00	21667.9	21767.3
297	9	-1.558e+04	-8.414e+02	8.542e+01	1.287e+00	1.720e-01	2.267e+00	15154.5	15200.9
297	10	-1.576e+04	-8.534e+02	5.109e+01	1.878e+00	5.095e-01	2.265e+00	15319.4	15383.7
298	1	-1.584e+04	-1.139e+03	1.488e+03	1.260e+01	1.266e+01	3.692e+00	15404.8	15635.1
298	2	-2.205e+04	-1.593e+03	1.978e+03	1.640e+01	1.649e+01	5.610e+00	21428	21721.7
298	3	-1.726e+04	-1.257e+03	1.542e+03	1.205e+01	1.260e+01	4.648e+00	16780.9	16983
298	4	-1.602e+04	-1.155e+03	1.476e+03	1.248e+01	1.257e+01	3.799e+00	15573.3	15800.2
298	5	-1.584e+04	-1.139e+03	1.488e+03	1.260e+01	1.266e+01	3.692e+00	15404.8	15635.1
298	7	-2.178e+04	-1.585e+03	2.084e+03	1.561e+01	1.675e+01	5.837e+00	21217.1	21468.5
298	8	-2.243e+04	-1.633e+03	1.925e+03	1.565e+01	1.607e+01	5.927e+00	21781.8	22053.4
298	9	-1.585e+04	-1.141e+03	1.513e+03	1.249e+01	1.274e+01	3.762e+00	15424.7	15647.7
298	10	-1.597e+04	-1.147e+03	1.492e+03	1.274e+01	1.269e+01	3.731e+00	15528.1	15763
299	1	-1.454e+04	-4.292e+02	2.215e+02	-1.926e+01	8.646e+00	-6.748e+00	14795.6	13881.1
299	2	-2.010e+04	-6.221e+02	2.586e+02	-2.667e+01	1.201e+01	-9.321e+00	20440.2	19170.7
299	3	-1.573e+04	-4.890e+02	2.105e+02	-2.133e+01	9.474e+00	-7.302e+00	16005.1	14992.6
299	4	-1.472e+04	-4.436e+02	2.094e+02	-1.932e+01	8.903e+00	-6.724e+00	14972.1	14049.5
299	5	-1.454e+04	-4.292e+02	2.215e+02	-1.926e+01	8.646e+00	-6.748e+00	14795.6	13881.1
299	7	-1.980e+04	-5.727e+02	3.483e+02	-2.825e+01	1.128e+01	-9.722e+00	20189.9	18877.4
299	8	-2.053e+04	-6.632e+02	2.253e+02	-2.674e+01	1.289e+01	-9.102e+00	20859.7	19569
299	9	-1.453e+04	-4.211e+02	2.387e+02	-1.964e+01	8.502e+00	-6.866e+00	14796	13870.2
299	10	-1.465e+04	-4.349e+02	2.161e+02	-1.933e+01	8.681e+00	-6.806e+00	14904.4	13986.2
300	1	-1.673e+04	3.332e+02	-1.383e+03	5.337e+00	-2.726e+01	-2.138e+00	16704.8	17444.6
300	2	-2.425e+04	8.157e+02	-1.751e+03	1.234e+01	-4.006e+01	-4.180e+00	24225	25502.5
300	3	-1.926e+04	7.992e+02	-1.282e+03	1.165e+01	-3.230e+01	-3.562e+00	19251.8	20357.8
300	4	-1.712e+04	4.132e+02	-1.355e+03	6.593e+00	-2.804e+01	-2.368e+00	17091.6	17899.3
300	5	-1.673e+04	3.332e+02	-1.383e+03	5.337e+00	-2.726e+01	-2.138e+00	16704.8	17444.6
300	7	-2.367e+04	8.158e+02	-1.731e+03	1.108e+01	-3.953e+01	-3.801e+00	23673.8	24894.3
300	8	-2.523e+04	1.089e+03	-1.625e+03	1.658e+01	-4.234e+01	-4.794e+00	25203.4	26707.6
300	9	-1.671e+04	3.392e+02	-1.384e+03	5.161e+00	-2.728e+01	-2.109e+00	16691.3	17425.1
300	10	-1.694e+04	3.451e+02	-1.393e+03	5.546e+00	-2.755e+01	-2.248e+00	16914.5	17667.9
301	1	-2.171e+04	-1.014e+03	-3.361e+03	9.680e+00	2.638e+00	1.256e+01	21732.6	22284.1
301	2	-3.157e+04	-1.403e+03	-5.156e+03	1.822e+01	3.959e+00	1.907e+01	31668.2	32655.6
301	3	-2.520e+04	-1.095e+03	-4.216e+03	1.671e+01	4.157e+00	1.563e+01	25299.4	26165.5
301	4	-2.224e+04	-1.029e+03	-3.503e+03	1.110e+01	3.016e+00	1.308e+01	22271.8	22883.6
301	5	-2.171e+04	-1.014e+03	-3.361e+03	9.680e+00	2.638e+00	1.256e+01	21732.6	22284.1
301	7	-3.096e+04	-1.361e+03	-5.013e+03	1.745e+01	4.783e+00	1.867e+01	31059.9	31993
301	8	-3.302e+04	-1.444e+03	-5.580e+03	2.328e+01	5.824e+00	2.069e+01	33147	34335.1
301	9	-2.169e+04	-1.008e+03	-3.354e+03	9.566e+00	2.721e+00	1.255e+01	21716	22261.1
301	10	-2.195e+04	-1.021e+03	-3.410e+03	9.794e+00	2.438e+00	1.271e+01	21977.6	22540.3
302	1	-2.875e+04	-1.431e+03	3.011e+03	1.675e+00	-3.875e+00	1.194e+00	28482.5	28602.5
302	2	-4.064e+04	-2.129e+03	4.287e+03	3.442e+00	-5.146e+00	1.187e+00	40202.8	40414
302	3	-3.209e+04	-1.712e+03	3.413e+03	3.113e+00	-3.920e+00	8.602e-01	31733	31913.3
302	4	-2.923e+04	-1.482e+03	3.070e+03	2.013e+00	-3.849e+00	1.125e+00	28942.8	29076.2
302	5	-2.875e+04	-1.431e+03	3.011e+03	1.675e+00	-3.875e+00	1.194e+00	28482.5	28602.5
302	7	-4.007e+04	-2.039e+03	4.252e+03	2.833e+00	-5.172e+00	1.421e+00	39685.7	39870.8
302	8	-4.186e+04	-2.281e+03	4.454e+03	4.593e+00	-4.987e+00	1.008e+00	41363.6	41618.5
302	9	-2.875e+04	-1.420e+03	3.015e+03	1.566e+00	-3.894e+00	1.228e+00	28490.9	28606.6
302	10	-2.901e+04	-1.449e+03	3.036e+03	1.727e+00	-3.902e+00	1.158e+00	28736.2	28859.1
303	1	-2.356e+04	1.391e+02	7.020e+02	2.205e-01	-4.236e+00	-8.817e-01	23613	23709.5
303	2	-3.342e+04	5.245e+01	1.020e+03	1.760e+00	-5.737e+00	-1.390e+00	33398.7	33587.4
303	3	-2.633e+04	3.026e+01	8.608e+02	1.911e+00	-4.400e+00	-1.018e+00	26304	26470.9
303	4	-2.398e+04	1.067e+02	7.196e+02	6.135e-01	-4.230e+00	-8.879e-01	24010	24121.9
303	5	-2.356e+04	1.391e+02	7.020e+02	2.205e-01	-4.236e+00	-8.817e-01	23613	23709.5
303	7	-3.268e+04	1.956e+02	1.112e+03	1.092e+00	-5.723e+00	-1.220e+00	32753.7	32916.2
303	8	-3.445e+04	-3.911e+01	1.091e+03	3.103e+00	-5.627e+00	-1.308e+00	34362.9	34602
303	9	-2.351e+04	1.642e+02	7.213e+02	1.012e-01	-4.252e+00	-8.673e-01	23579.6	23671.8
303	10	-2.380e+04	1.257e+02	7.000e+02	2.787e-01	-4.274e+00	-9.284e-01	23844.2	23943.8
304	1	-2.200e+04	-1.502e+01	1.696e+03	-1.693e+00	-9.252e+00	-1.896e+00	22122.3	22254.6
304	2	-3.127e+04	9.659e+01	2.503e+03	5.502e-02	-1.310e+01	-3.371e+00	31471.8	31764.2
304	3	-2.464e+04	1.298e+02	2.051e+03	1.152e+00	-1.035e+01	-2.791e+00	24821.3	25098.7
304	4	-2.239e+04	1.059e+01	1.750e+03	-1.027e+00	-9.393e+00	-2.043e+00	22518.5	22681.7
304	5	-2.200e+04	-1.502e+01	1.696e+03	-1.693e+00	-9.252e+00	-1.896e+00	22122.3	22254.6
304	7	-3.063e+04	9.847e+01	2.527e+03	-6.592e-01	-1.299e+01	-3.077e+00	30860.8	31121.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
304	8	-3.219e+04	1.865e+02	2.676e+03	2.495e+00	-1.343e+01	-3.745e+00	32415.4	32815.9
304	9	-2.197e+04	-1.323e+01	1.708e+03	-1.839e+00	-9.272e+00	-1.870e+00	22098.9	22225.8
304	10	-2.223e+04	-1.228e+01	1.709e+03	-1.666e+00	-9.341e+00	-1.974e+00	22352.8	22488.7
305	1	-2.620e+04	-2.095e+02	2.016e+03	-3.873e-02	-3.189e+00	2.260e+00	26308.7	26348.6
305	2	-3.746e+04	-7.108e+01	2.804e+03	2.686e+00	-4.144e+00	2.687e+00	37656.9	37820.1
305	3	-2.968e+04	2.042e+01	2.223e+03	3.398e+00	-2.901e+00	2.014e+00	29852.5	30025.5
305	4	-2.672e+04	-1.643e+02	2.040e+03	7.361e-01	-3.080e+00	2.200e+00	26837.2	26906.3
305	5	-2.620e+04	-2.095e+02	2.016e+03	-3.873e-02	-3.189e+00	2.260e+00	26308.7	26348.6
305	7	-3.680e+04	-1.230e+02	2.837e+03	1.948e+00	-3.978e+00	2.866e+00	37001.9	37130.2
305	8	-3.879e+04	7.771e+01	2.869e+03	5.503e+00	-3.570e+00	2.508e+00	39013.2	39278.3
305	9	-2.619e+04	-2.165e+02	2.029e+03	-1.828e-01	-3.189e+00	2.290e+00	26301.4	26335.2
305	10	-2.647e+04	-2.004e+02	2.027e+03	8.289e-04	-3.262e+00	2.240e+00	26581.7	26624.8
306	1	-2.437e+04	1.219e+03	-3.857e+02	2.433e+00	-8.675e+00	-1.557e+00	24872.2	25150.2
306	2	-3.416e+04	1.676e+03	-4.607e+02	3.619e+00	-1.180e+01	-2.237e+00	34842.6	35233
306	3	-2.692e+04	1.329e+03	-3.671e+02	2.913e+00	-9.143e+00	-1.697e+00	27462.8	27769.8
306	4	-2.472e+04	1.216e+03	-3.699e+02	2.528e+00	-8.694e+00	-1.575e+00	25217.4	25499.5
306	5	-2.437e+04	1.219e+03	-3.857e+02	2.433e+00	-8.675e+00	-1.557e+00	24872.2	25150.2
306	7	-3.383e+04	1.784e+03	-5.720e+02	3.441e+00	-1.184e+01	-2.078e+00	34578.7	34963.5
306	8	-3.503e+04	1.651e+03	-4.170e+02	3.905e+00	-1.173e+01	-2.225e+00	35691.8	36092
306	9	-2.440e+04	1.246e+03	-4.070e+02	2.409e+00	-8.715e+00	-1.539e+00	24917.7	25195.6
306	10	-2.457e+04	1.225e+03	-3.788e+02	2.463e+00	-8.736e+00	-1.592e+00	25073.6	25354.1
307	1	-2.290e+04	1.985e+03	1.864e+02	1.280e+00	-7.058e+00	-2.405e+00	23851.9	24061.8
307	2	-3.206e+04	2.778e+03	2.089e+02	2.116e+00	-9.682e+00	-3.352e+00	33387.1	33688.7
307	3	-2.523e+04	2.218e+03	1.694e+02	1.751e+00	-7.478e+00	-2.577e+00	26292.1	26529.9
307	4	-2.322e+04	1.999e+03	1.726e+02	1.380e+00	-7.077e+00	-2.416e+00	24176.6	24390.5
307	5	-2.290e+04	1.985e+03	1.864e+02	1.280e+00	-7.058e+00	-2.405e+00	23851.9	24061.8
307	7	-3.172e+04	2.894e+03	3.001e+02	1.899e+00	-9.630e+00	-3.280e+00	33119.2	33413.2
307	8	-3.284e+04	2.806e+03	1.690e+02	2.419e+00	-9.601e+00	-3.318e+00	34175.4	34486.4
307	9	-2.292e+04	2.016e+03	2.041e+02	1.248e+00	-7.080e+00	-2.405e+00	23889.9	24099.4
307	10	-2.309e+04	1.996e+03	1.811e+02	1.311e+00	-7.126e+00	-2.438e+00	24046.1	24258.7
308	1	-9.137e+03	2.286e+03	1.371e+03	8.518e+00	3.776e+00	1.662e+00	10634.2	10836.8
308	2	-1.314e+04	2.986e+03	2.037e+03	1.224e+01	4.183e+00	3.219e+00	15118.8	15429.1
308	3	-1.028e+04	2.311e+03	1.605e+03	9.567e+00	2.931e+00	2.940e+00	11816.5	12060.5
308	4	-9.312e+03	2.265e+03	1.412e+03	8.607e+00	3.569e+00	1.911e+00	10801.7	11009.5
308	5	-9.137e+03	2.286e+03	1.371e+03	8.518e+00	3.776e+00	1.662e+00	10634.2	10836.8
308	7	-1.261e+04	3.125e+03	1.917e+03	1.209e+01	4.547e+00	3.056e+00	14658.3	14955.4
308	8	-1.350e+04	2.901e+03	2.130e+03	1.227e+01	3.462e+00	4.081e+00	15446.4	15761.5
308	9	-9.087e+03	2.318e+03	1.357e+03	8.552e+00	3.845e+00	1.642e+00	10601.7	10803.9
308	10	-9.269e+03	2.288e+03	1.397e+03	8.651e+00	3.752e+00	1.694e+00	10769.2	10977.2
309	1	-1.029e+04	-4.933e+01	9.633e+02	-1.036e+01	-2.369e+00	3.302e-01	10581.8	10218.6
309	2	-1.459e+04	-2.330e+02	1.391e+03	-1.447e+01	-2.041e+00	-5.410e-01	14934.8	14413.7
309	3	-1.143e+04	-2.119e+02	1.101e+03	-1.143e+01	-1.255e+00	-6.744e-01	11692.9	11277.4
309	4	-1.046e+04	-9.273e+01	9.852e+02	-1.045e+01	-2.130e+00	1.145e-01	10737.5	10368.3
309	5	-1.029e+04	-4.933e+01	9.633e+02	-1.036e+01	-2.369e+00	3.302e-01	10581.8	10218.6
309	7	-1.420e+04	-8.860e+01	1.351e+03	-1.469e+01	-2.515e+00	-4.751e-02	14611	14085.3
309	8	-1.495e+04	-3.655e+02	1.447e+03	-1.464e+01	-1.283e+00	-1.201e+00	15249.3	14714.8
309	9	-1.027e+04	-2.396e+01	9.602e+02	-1.045e+01	-2.444e+00	4.067e-01	10575.1	10209.1
309	10	-1.041e+04	-6.279e+01	9.749e+02	-1.044e+01	-2.307e+00	2.639e-01	10698.8	10331.8
310	1	-2.360e+04	-1.650e+03	2.769e+03	-3.537e+00	-4.852e+00	2.499e+00	23362.9	23274.3
310	2	-3.292e+04	-2.215e+03	3.808e+03	-3.465e+00	-6.672e+00	3.545e+00	32580	32512.1
310	3	-2.579e+04	-1.726e+03	2.992e+03	-2.161e+00	-5.205e+00	2.695e+00	25519.7	25488.7
310	4	-2.392e+04	-1.654e+03	2.797e+03	-3.174e+00	-4.879e+00	2.502e+00	23676.3	23602.5
310	5	-2.360e+04	-1.650e+03	2.769e+03	-3.537e+00	-4.852e+00	2.499e+00	23362.9	23274.3
310	7	-3.234e+04	-2.245e+03	3.805e+03	-4.092e+00	-6.694e+00	3.434e+00	32010.9	31919.4
310	8	-3.366e+04	-2.219e+03	3.882e+03	-2.152e+00	-6.691e+00	3.440e+00	33301	33286.3
310	9	-2.357e+04	-1.659e+03	2.775e+03	-3.665e+00	-4.875e+00	2.500e+00	23334.2	23240.9
310	10	-2.380e+04	-1.655e+03	2.784e+03	-3.515e+00	-4.888e+00	2.551e+00	23561	23473.3
311	1	-1.604e+04	-2.770e+03	-6.277e+02	-4.247e+00	-4.857e+00	-2.837e+00	14946.3	14834.2
311	2	-2.255e+04	-3.802e+03	-9.047e+02	-4.328e+00	-6.511e+00	-3.627e+00	21016.9	20921.3
311	3	-1.756e+04	-2.963e+03	-6.859e+02	-2.830e+00	-5.101e+00	-2.874e+00	16352.2	16299.4
311	4	-1.629e+04	-2.788e+03	-6.383e+02	-3.867e+00	-4.869e+00	-2.831e+00	15179.8	15082.9
311	5	-1.604e+04	-2.770e+03	-6.277e+02	-4.247e+00	-4.857e+00	-2.837e+00	14946.3	14834.2
311	7	-2.178e+04	-3.791e+03	-8.225e+02	-5.056e+00	-6.664e+00	-3.867e+00	20266.3	20143.1
311	8	-2.305e+04	-3.826e+03	-9.123e+02	-2.968e+00	-6.536e+00	-3.664e+00	21474.8	21433.3
311	9	-1.596e+04	-2.777e+03	-6.166e+02	-4.394e+00	-4.896e+00	-2.877e+00	14866.5	14748.9
311	10	-1.622e+04	-2.790e+03	-6.419e+02	-4.218e+00	-4.866e+00	-2.811e+00	15117.6	15006.8
312	1	-1.685e+04	9.710e+02	3.794e+02	-6.834e+00	-2.537e-01	2.379e-01	17501.2	17235.4
312	2	-2.371e+04	1.378e+03	5.428e+02	-8.160e+00	-3.500e-01	5.920e-01	24604.8	24287.7
312	3	-1.855e+04	1.080e+03	4.389e+02	-5.858e+00	-2.773e-01	4.531e-01	19241.6	19014.4
312	4	-1.710e+04	9.889e+02	3.894e+02	-6.513e+00	-2.576e-01	2.668e-01	17754.7	17501.7
312	5	-1.685e+04	9.710e+02	3.794e+02	-6.834e+00	-2.537e-01	2.379e-01	17501.2	17235.4
312	7	-2.312e+04	1.332e+03	5.425e+02	-8.759e+00	-3.491e-01	4.256e-01	24002.7	23662.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
312	8	-2.426e+04	1.420e+03	5.764e+02	-6.919e+00	-3.628e-01	6.111e-01	25154.1	24886.3
312	9	-1.680e+04	9.664e+02	3.802e+02	-6.975e+00	-2.539e-01	2.208e-01	17451.6	17180.3
312	10	-1.702e+04	9.821e+02	3.811e+02	-6.851e+00	-2.546e-01	2.776e-01	17677.4	17410.9
313	1	-1.511e+04	-1.030e+03	3.221e+03	-7.013e+00	-1.333e+00	4.099e-01	15774.1	15526.7
313	2	-2.132e+04	-1.442e+03	4.505e+03	-8.402e+00	-1.704e+00	4.219e-01	22209.4	21916.2
313	3	-1.666e+04	-1.146e+03	3.544e+03	-6.123e+00	-1.272e+00	1.700e-01	17351.8	17142.1
313	4	-1.535e+04	-1.047e+03	3.268e+03	-6.718e+00	-1.303e+00	3.334e-01	16013.7	15778.6
313	5	-1.511e+04	-1.030e+03	3.221e+03	-7.013e+00	-1.333e+00	4.099e-01	15774.1	15526.7
313	7	-2.066e+04	-1.440e+03	4.445e+03	-9.068e+00	-1.756e+00	4.276e-01	21569.4	21252.8
313	8	-2.184e+04	-1.494e+03	4.624e+03	-7.297e+00	-1.576e+00	7.882e-02	22722.5	22476.4
313	9	-1.505e+04	-1.032e+03	3.220e+03	-7.161e+00	-1.348e+00	4.236e-01	15719.5	15466.6
313	10	-1.528e+04	-1.036e+03	3.247e+03	-7.012e+00	-1.341e+00	4.349e-01	15946.5	15698.5
314	1	-1.164e+04	-3.768e+03	6.515e+03	-2.192e+00	-9.116e+00	-3.111e+00	15195.3	15346.3
314	2	-1.618e+04	-5.125e+03	9.033e+03	-2.561e+00	-1.222e+01	-4.167e+00	21105.8	21319.6
314	3	-1.258e+04	-4.020e+03	7.124e+03	-1.886e+00	-9.520e+00	-3.321e+00	16530.6	16704
314	4	-1.180e+04	-3.793e+03	6.580e+03	-2.098e+00	-9.123e+00	-3.137e+00	15375.4	15530.4
314	5	-1.164e+04	-3.768e+03	6.515e+03	-2.192e+00	-9.116e+00	-3.111e+00	15195.3	15346.3
314	7	-1.566e+04	-5.178e+03	9.103e+03	-2.835e+00	-1.245e+01	-4.314e+00	20859.4	21074.6
314	8	-1.652e+04	-5.185e+03	9.187e+03	-2.242e+00	-1.218e+01	-4.283e+00	21505.4	21733.4
314	9	-1.158e+04	-3.787e+03	6.550e+03	-2.245e+00	-9.183e+00	-3.139e+00	15199.2	15350.7
314	10	-1.175e+04	-3.783e+03	6.555e+03	-2.177e+00	-9.144e+00	-3.102e+00	15314.6	15465.9
315	1	-2.042e+04	-1.055e+03	3.659e+03	6.830e+00	1.798e+00	-1.641e+01	20619.4	21187.9
315	2	-2.972e+04	-1.596e+03	5.548e+03	1.782e+01	7.310e+00	-2.528e+01	29971.5	31062.4
315	3	-2.370e+04	-1.267e+03	4.524e+03	1.637e+01	6.565e+00	-2.078e+01	23913.3	24873
315	4	-2.091e+04	-1.095e+03	3.799e+03	8.659e+00	2.636e+00	-1.712e+01	21105.5	21747.5
315	5	-2.042e+04	-1.055e+03	3.659e+03	6.830e+00	1.798e+00	-1.641e+01	20619.4	21187.9
315	7	-2.912e+04	-1.482e+03	5.433e+03	1.475e+01	5.162e+00	-2.477e+01	29434.9	30435.2
315	8	-3.102e+04	-1.699e+03	5.963e+03	2.339e+01	9.437e+00	-2.742e+01	31270.8	32594.9
315	9	-2.040e+04	-1.041e+03	3.657e+03	6.432e+00	1.547e+00	-1.641e+01	20610.9	21168.6
315	10	-2.066e+04	-1.076e+03	3.707e+03	7.399e+00	2.250e+00	-1.664e+01	20854.5	21441.9
316	1	-2.203e+04	4.456e+01	-6.786e+02	-1.006e+00	-5.095e+00	7.685e-01	22051.7	22115.9
316	2	-3.115e+04	-3.669e+01	-1.021e+03	1.615e-01	-6.417e+00	6.724e-01	31114.1	31250
316	3	-2.454e+04	-5.123e+01	-8.431e+02	7.268e-01	-4.938e+00	4.991e-01	24493.9	24622.2
316	4	-2.242e+04	1.434e+01	-6.924e+02	-5.845e-01	-5.018e+00	7.116e-01	22419.9	22498.9
316	5	-2.203e+04	4.456e+01	-6.786e+02	-1.006e+00	-5.095e+00	7.685e-01	22051.7	22115.9
316	7	-3.050e+04	6.169e+01	-1.085e+03	-5.331e-01	-6.817e+00	9.288e-01	30529.8	30648
316	8	-3.213e+04	-1.369e+02	-1.057e+03	1.641e+00	-6.176e+00	5.462e-01	32019.9	32208.5
316	9	-2.199e+04	6.350e+01	-6.963e+02	-1.138e+00	-5.173e+00	8.061e-01	22024.6	22085.4
316	10	-2.224e+04	3.872e+01	-6.857e+02	-9.612e-01	-5.073e+00	7.298e-01	22258.6	22323.9
317	1	-2.652e+04	-1.355e+03	-2.454e+03	-5.510e-01	-4.844e+00	-1.588e+00	26192.2	26240.2
317	2	-3.748e+04	-2.026e+03	-3.552e+03	4.270e-01	-6.076e+00	-1.990e+00	36972.8	37075.5
317	3	-2.954e+04	-1.618e+03	-2.815e+03	8.160e-01	-4.660e+00	-1.461e+00	29126.4	29224.8
317	4	-2.695e+04	-1.400e+03	-2.505e+03	-1.994e-01	-4.764e+00	-1.549e+00	26603.7	26664.2
317	5	-2.652e+04	-1.355e+03	-2.454e+03	-5.510e-01	-4.844e+00	-1.588e+00	26192.2	26240.2
317	7	-3.691e+04	-1.934e+03	-3.479e+03	-1.853e-01	-6.446e+00	-2.015e+00	36440.5	36526.2
317	8	-3.852e+04	-2.145e+03	-3.674e+03	1.683e+00	-5.825e+00	-1.826e+00	37955.6	38104.3
317	9	-2.652e+04	-1.345e+03	-2.453e+03	-6.732e-01	-4.915e+00	-1.598e+00	26198.2	26242.7
317	10	-2.677e+04	-1.377e+03	-2.485e+03	-5.232e-01	-4.823e+00	-1.596e+00	26437.1	26485.6
318	1	-2.365e+04	-7.693e+00	-1.670e+03	-5.092e+00	-5.833e+00	-2.690e+00	23876.9	23768.7
318	2	-3.384e+04	1.701e+02	-2.370e+03	-2.890e+00	-6.337e+00	-3.344e+00	34181	34165.3
318	3	-2.677e+04	2.201e+02	-1.866e+03	-9.619e-01	-4.623e+00	-2.467e+00	27057.6	27091.6
318	4	-2.411e+04	3.464e+01	-1.690e+03	-4.129e+00	-5.529e+00	-2.611e+00	24342.1	24267
318	5	-2.365e+04	-7.693e+00	-1.670e+03	-5.092e+00	-5.833e+00	-2.690e+00	23876.9	23768.7
318	7	-3.318e+04	1.678e+02	-2.363e+03	-4.790e+00	-7.299e+00	-3.483e+00	33552	33479
318	8	-3.499e+04	3.215e+02	-2.403e+03	3.131e-01	-5.419e+00	-3.030e+00	35349.7	35445.7
318	9	-2.363e+04	-6.570e+00	-1.677e+03	-5.423e+00	-5.997e+00	-2.725e+00	23864.2	23745.8
318	10	-2.390e+04	-4.386e+00	-1.688e+03	-4.910e+00	-5.734e+00	-2.698e+00	24127.8	24024.9
319	1	-2.080e+04	3.263e+02	-1.463e+03	-7.971e+00	-1.404e+01	3.772e+00	21119.4	21119.5
319	2	-2.947e+04	5.591e+02	-2.202e+03	-7.674e+00	-1.958e+01	5.585e+00	29927.9	30070.8
319	3	-2.321e+04	4.878e+02	-1.792e+03	-4.938e+00	-1.547e+01	4.572e+00	23583.8	23744.4
319	4	-2.116e+04	3.501e+02	-1.508e+03	-7.179e+00	-1.413e+01	3.869e+00	21480.9	21515.6
319	5	-2.080e+04	3.263e+02	-1.463e+03	-7.971e+00	-1.404e+01	3.772e+00	21119.4	21119.5
319	7	-2.890e+04	5.739e+02	-2.200e+03	-9.381e+00	-2.005e+01	5.735e+00	29397.5	29485.5
319	8	-3.033e+04	6.364e+02	-2.328e+03	-4.949e+00	-1.968e+01	5.876e+00	30791.1	31048.1
319	9	-2.078e+04	3.323e+02	-1.472e+03	-8.296e+00	-1.420e+01	3.821e+00	21108.9	21100.2
319	10	-2.101e+04	3.317e+02	-1.482e+03	-7.863e+00	-1.414e+01	3.804e+00	21331.2	21338
320	1	-2.296e+04	2.257e+03	-8.154e+02	6.040e-01	-7.727e+00	1.224e+00	24107.9	24310.6
320	2	-3.207e+04	3.159e+03	-1.077e+03	1.025e+00	-9.801e+00	1.512e+00	33679	33945.9
320	3	-2.523e+04	2.519e+03	-8.629e+02	9.242e-01	-7.593e+00	1.172e+00	26515.3	26727.6
320	4	-2.327e+04	2.275e+03	-8.094e+02	6.923e-01	-7.642e+00	1.207e+00	24425.3	24629.3
320	5	-2.296e+04	2.257e+03	-8.154e+02	6.040e-01	-7.727e+00	1.224e+00	24107.9	24310.6
320	7	-3.176e+04	3.272e+03	-1.189e+03	9.066e-01	-1.036e+01	1.622e+00	33441.2	33718.2

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
320	8	-3.283e+04	3.198e+03	-1.064e+03	1.363e+00	-9.570e+00	1.476e+00	34452.5	34727
320	9	-2.298e+04	2.289e+03	-8.383e+02	5.762e-01	-7.833e+00	1.242e+00	24147.5	24351.9
320	10	-2.314e+04	2.270e+03	-8.115e+02	6.012e-01	-7.689e+00	1.212e+00	24294.6	24496.1
321	1	-2.293e+04	1.810e+03	4.470e+02	1.488e+00	-8.942e+00	8.789e-01	23772.5	24026.5
321	2	-3.209e+04	2.477e+03	5.601e+02	2.180e+00	-1.157e+01	1.064e+00	33242.8	33581.4
321	3	-2.526e+04	1.966e+03	4.446e+02	1.811e+00	-8.990e+00	8.359e-01	26176	26443.8
321	4	-2.324e+04	1.814e+03	4.328e+02	1.574e+00	-8.883e+00	8.662e-01	24082.1	24338.1
321	5	-2.293e+04	1.810e+03	4.470e+02	1.488e+00	-8.942e+00	8.789e-01	23772.5	24026.5
321	7	-3.178e+04	2.600e+03	6.646e+02	2.072e+00	-1.208e+01	1.174e+00	33004	33350.2
321	8	-3.285e+04	2.479e+03	5.167e+02	2.504e+00	-1.139e+01	1.048e+00	33995.7	34342.9
321	9	-2.295e+04	1.840e+03	4.680e+02	1.464e+00	-9.045e+00	8.962e-01	23809.6	24065
321	10	-2.311e+04	1.815e+03	4.426e+02	1.487e+00	-8.921e+00	8.649e-01	23954.8	24208.3
322	1	-7.943e+03	1.524e+03	8.015e+02	3.847e+01	8.189e+00	-8.769e+00	8227.14	9610.27
322	2	-1.115e+04	2.122e+03	1.230e+03	5.570e+01	6.355e+00	-1.501e+01	11452.1	13624.4
322	3	-8.855e+03	1.705e+03	9.937e+02	4.532e+01	6.822e+00	-1.171e+01	9114.12	10836.2
322	4	-8.078e+03	1.557e+03	8.274e+02	3.965e+01	9.016e+00	-9.008e+00	8372.53	9784.22
322	5	-7.943e+03	1.524e+03	8.015e+02	3.847e+01	8.189e+00	-8.769e+00	8227.14	9610.27
322	7	-1.111e+04	2.129e+03	1.206e+03	5.559e+01	7.302e+00	-1.401e+01	11430.5	13561.8
322	8	-1.155e+04	2.241e+03	1.293e+03	5.966e+01	1.206e+01	-1.482e+01	11930	14113.5
322	9	-7.958e+03	1.527e+03	8.038e+02	3.855e+01	7.822e+00	-8.788e+00	8237.92	9633.4
322	10	-7.993e+03	1.526e+03	8.167e+02	3.867e+01	7.035e+00	-9.249e+00	8259.97	9685.37
323	1	-9.836e+03	-2.819e+02	5.617e+02	-1.288e+01	-3.805e+01	-1.486e+01	9626.28	9936.82
323	2	-1.347e+04	-3.322e+02	9.391e+02	-2.205e+01	-6.714e+01	-2.405e+01	13178.9	13780.1
323	3	-1.058e+04	-2.494e+02	7.459e+02	-1.622e+01	-4.907e+01	-1.819e+01	10366.2	10810
323	4	-9.945e+03	-2.783e+02	5.800e+02	-1.289e+01	-3.786e+01	-1.505e+01	9739.19	10049.9
323	5	-9.836e+03	-2.819e+02	5.617e+02	-1.288e+01	-3.805e+01	-1.486e+01	9626.28	9936.82
323	7	-1.342e+04	-3.373e+02	8.925e+02	-1.981e+01	-6.060e+01	-2.206e+01	13134.9	13675.7
323	8	-1.378e+04	-3.263e+02	9.528e+02	-1.995e+01	-5.914e+01	-2.305e+01	13516	14041.1
323	9	-9.847e+03	-2.814e+02	5.635e+02	-1.286e+01	-3.822e+01	-1.480e+01	9635.88	9950.29
323	10	-9.879e+03	-2.785e+02	5.861e+02	-1.384e+01	-4.128e+01	-1.562e+01	9663.62	10006.8
324	1	-1.020e+04	2.628e+02	8.590e+02	-2.809e+01	-3.601e+01	-5.230e+00	10619.6	10302.5
324	2	-1.402e+04	3.373e+02	1.387e+03	-4.331e+01	-5.742e+01	-1.109e+01	14635.1	14232.5
324	3	-1.105e+04	2.590e+02	1.110e+03	-3.368e+01	-4.386e+01	-8.142e+00	11542.3	11208.5
324	4	-1.032e+04	2.624e+02	8.869e+02	-2.849e+01	-3.623e+01	-5.368e+00	10749.6	10423.6
324	5	-1.020e+04	2.628e+02	8.590e+02	-2.809e+01	-3.601e+01	-5.230e+00	10619.6	10302.5
324	7	-1.398e+04	3.384e+02	1.336e+03	-4.180e+01	-5.483e+01	-9.176e+00	14586.7	14164.9
324	8	-1.440e+04	3.368e+02	1.428e+03	-4.277e+01	-5.458e+01	-1.000e+01	15041	14588.8
324	9	-1.021e+04	2.628e+02	8.618e+02	-2.821e+01	-3.625e+01	-5.161e+00	10630.5	10313.1
324	10	-1.024e+04	2.623e+02	8.874e+02	-2.899e+01	-3.765e+01	-5.942e+00	10664.7	10354.5
325	1	-1.035e+04	1.413e+03	-9.503e+02	2.193e+00	8.214e+00	-9.492e+00	11350.7	11150
325	2	-1.444e+04	2.135e+03	-1.299e+03	4.650e+00	1.631e+01	-1.151e+01	15942.9	15627.9
325	3	-1.149e+04	1.751e+03	-1.012e+03	3.826e+00	1.196e+01	-9.652e+00	12699.4	12473.5
325	4	-1.053e+04	1.462e+03	-9.608e+02	1.883e+00	7.970e+00	-9.911e+00	11564.5	11353.4
325	5	-1.035e+04	1.413e+03	-9.503e+02	2.193e+00	8.214e+00	-9.492e+00	11350.7	11150
325	7	-1.439e+04	2.138e+03	-1.273e+03	6.653e+00	1.568e+01	-1.146e+01	15841.7	15621.7
325	8	-1.504e+04	2.282e+03	-1.326e+03	2.914e+00	1.314e+01	-1.385e+01	16634.7	16305.3
325	9	-1.036e+04	1.422e+03	-9.473e+02	2.766e+00	8.577e+00	-9.310e+00	11357	11172.3
325	10	-1.039e+04	1.429e+03	-9.561e+02	2.448e+00	9.218e+00	-9.148e+00	11405.9	11194.9
326	1	-1.106e+04	1.610e+03	-4.770e+02	1.239e+01	1.611e+01	-3.829e+00	11935.4	12023.2
326	2	-1.553e+04	2.394e+03	-6.950e+02	2.243e+01	3.009e+01	-3.043e+00	16832.5	16980.7
326	3	-1.234e+04	1.939e+03	-5.395e+02	1.737e+01	2.247e+01	-2.951e+00	13388.7	13519
326	4	-1.126e+04	1.656e+03	-4.872e+02	1.200e+01	1.565e+01	-4.046e+00	12165.1	12246.8
326	5	-1.106e+04	1.610e+03	-4.770e+02	1.239e+01	1.611e+01	-3.829e+00	11935.4	12023.2
326	7	-1.544e+04	2.387e+03	-6.516e+02	2.418e+01	3.009e+01	-3.598e+00	16701	16915.9
326	8	-1.613e+04	2.521e+03	-7.129e+02	1.877e+01	2.481e+01	-4.860e+00	17516.5	17637
326	9	-1.107e+04	1.619e+03	-4.719e+02	1.327e+01	1.690e+01	-3.730e+00	11942.3	12046.3
326	10	-1.113e+04	1.630e+03	-4.861e+02	1.337e+01	1.769e+01	-3.383e+00	12017	12107.4
327	1	-1.519e+04	-5.284e+02	2.139e+02	3.139e+00	2.396e+01	2.436e+00	15108.1	14778.8
327	2	-2.069e+04	-8.318e+02	2.316e+02	1.214e+00	4.465e+01	6.608e+00	20702.4	19911.8
327	3	-1.641e+04	-6.557e+02	2.033e+02	2.034e+00	3.287e+01	4.645e+00	16375.8	15838.2
327	4	-1.540e+04	-5.399e+02	2.174e+02	3.241e+00	2.400e+01	2.444e+00	15310.8	14985
327	5	-1.519e+04	-5.284e+02	2.139e+02	3.139e+00	2.396e+01	2.436e+00	15108.1	14778.8
327	7	-2.078e+04	-8.046e+02	2.787e+02	3.590e+00	3.994e+01	5.271e+00	20713.2	20102.7
327	8	-2.147e+04	-8.361e+02	2.736e+02	3.119e+00	3.952e+01	5.262e+00	21392.1	20771.4
327	9	-1.521e+04	-5.310e+02	2.180e+02	3.328e+00	2.409e+01	2.445e+00	15124.5	14800.3
327	10	-1.520e+04	-5.456e+02	2.011e+02	2.462e+00	2.630e+01	3.047e+00	15146	14746.2
328	1	-1.311e+04	-1.896e+02	-1.193e+03	6.170e+00	1.461e+01	1.099e+01	13146.9	13227.1
328	2	-1.795e+04	-2.741e+02	-1.765e+03	4.344e+00	1.963e+01	2.285e+01	18065.2	18125.6
328	3	-1.414e+04	-2.219e+02	-1.362e+03	4.829e+00	1.587e+01	1.651e+01	14204.4	14278.2
328	4	-1.327e+04	-1.935e+02	-1.211e+03	6.339e+00	1.464e+01	1.101e+01	13304.5	13391.3
328	5	-1.311e+04	-1.896e+02	-1.193e+03	6.170e+00	1.461e+01	1.099e+01	13146.9	13227.1
328	7	-1.791e+04	-2.800e+02	-1.674e+03	7.390e+00	2.128e+01	1.959e+01	17973.3	18072.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
328	8	-1.844e+04	-2.857e+02	-1.766e+03	6.979e+00	1.992e+01	1.950e+01	18511.3	18624.6
328	9	-1.312e+04	-1.916e+02	-1.187e+03	6.402e+00	1.494e+01	1.103e+01	13153	13235.8
328	10	-1.315e+04	-1.910e+02	-1.222e+03	5.281e+00	1.453e+01	1.251e+01	13202.3	13268.4
329	1	-1.437e+04	8.214e+01	-5.613e+02	1.808e+01	1.128e+01	2.207e+00	14195.1	14695.7
329	2	-1.980e+04	1.714e+02	-7.914e+02	2.539e+01	1.978e+01	7.445e+00	19616.1	20259.4
329	3	-1.572e+04	1.477e+02	-6.063e+02	2.115e+01	1.497e+01	5.019e+00	15552.4	16111.9
329	4	-1.460e+04	8.975e+01	-5.665e+02	1.847e+01	1.125e+01	2.040e+00	14421.5	14937.1
329	5	-1.437e+04	8.214e+01	-5.613e+02	1.808e+01	1.128e+01	2.207e+00	14195.1	14695.7
329	7	-1.980e+04	1.683e+02	-7.562e+02	2.730e+01	1.899e+01	6.225e+00	19567.4	20295.4
329	8	-2.057e+04	1.876e+02	-7.898e+02	2.709e+01	1.780e+01	4.887e+00	20343.8	21081.1
329	9	-1.439e+04	8.419e+01	-5.581e+02	1.846e+01	1.152e+01	2.365e+00	14210.4	14721.9
329	10	-1.441e+04	8.765e+01	-5.706e+02	1.798e+01	1.211e+01	3.066e+00	14247.5	14731.6
330	1	-1.223e+04	-4.050e+02	-7.872e+02	2.932e+01	2.680e+01	3.975e+00	11776.3	12460.5
330	2	-1.695e+04	-4.880e+02	-1.139e+03	4.255e+01	4.239e+01	9.821e+00	16367.2	17322.9
330	3	-1.340e+04	-3.827e+02	-8.748e+02	3.464e+01	3.313e+01	6.889e+00	12915.8	13709.4
330	4	-1.241e+04	-4.061e+02	-7.976e+02	3.002e+01	2.702e+01	3.899e+00	11945.3	12652
330	5	-1.223e+04	-4.050e+02	-7.872e+02	2.932e+01	2.680e+01	3.975e+00	11776.3	12460.5
330	7	-1.688e+04	-5.030e+02	-1.077e+03	4.348e+01	4.209e+01	8.258e+00	16263.2	17247.2
330	8	-1.749e+04	-5.089e+02	-1.141e+03	4.477e+01	4.095e+01	7.618e+00	16843.2	17894.8
330	9	-1.224e+04	-4.046e+02	-7.816e+02	2.962e+01	2.723e+01	4.054e+00	11783.6	12471.9
330	10	-1.229e+04	-3.975e+02	-8.038e+02	2.950e+01	2.780e+01	4.827e+00	11846.2	12525.2
331	1	-1.176e+04	2.887e+02	9.704e+01	-1.265e+00	5.750e+01	6.751e+00	12567.2	11333.2
331	2	-1.577e+04	3.259e+02	-4.455e+01	-5.461e-01	1.149e+02	1.184e+01	17234.7	14886.9
331	3	-1.247e+04	2.908e+02	2.042e+01	-9.059e-01	8.306e+01	9.156e+00	13565.9	11835.5
331	4	-1.189e+04	3.006e+02	1.053e+02	-1.416e+00	5.749e+01	6.776e+00	12706.8	11465.3
331	5	-1.176e+04	2.887e+02	9.704e+01	-1.265e+00	5.750e+01	6.751e+00	12567.2	11333.2
331	7	-1.591e+04	3.687e+02	5.998e+01	-1.062e+00	9.921e+01	1.162e+01	17226	15155.7
331	8	-1.631e+04	4.095e+02	7.243e+01	-1.759e+00	9.872e+01	1.092e+01	17655.3	15560.7
331	9	-1.178e+04	2.895e+02	1.011e+02	-1.236e+00	5.760e+01	6.927e+00	12588.6	11353.2
331	10	-1.174e+04	2.713e+02	5.875e+01	-9.782e-01	6.469e+01	7.201e+00	12613.5	11249.8
332	1	-1.445e+04	6.439e+02	-1.138e+03	-1.252e+01	5.571e-01	1.718e+01	15099.8	14752.5
332	2	-1.964e+04	8.560e+02	-1.800e+03	-2.449e+01	-4.466e+00	3.490e+01	20609.7	20112.3
332	3	-1.543e+04	6.852e+02	-1.356e+03	-1.792e+01	-2.519e+00	2.538e+01	16180	15787.3
332	4	-1.460e+04	6.536e+02	-1.152e+03	-1.274e+01	4.369e-01	1.719e+01	15259.5	14906.4
332	5	-1.445e+04	6.439e+02	-1.138e+03	-1.252e+01	5.571e-01	1.718e+01	15099.8	14752.5
332	7	-1.963e+04	8.722e+02	-1.643e+03	-2.063e+01	-1.292e+00	3.041e+01	20554.7	20065.9
332	8	-2.010e+04	9.012e+02	-1.732e+03	-2.214e+01	-2.751e+00	2.998e+01	21067.6	20554.7
332	9	-1.447e+04	6.456e+02	-1.130e+03	-1.236e+01	7.810e-01	1.728e+01	15118.2	14772
332	10	-1.450e+04	6.400e+02	-1.191e+03	-1.393e+01	-4.059e-01	1.938e+01	15166.7	14812.1
333	1	-1.289e+04	-4.993e+02	-1.760e+03	-1.248e+01	6.409e+00	1.888e+00	13294.6	12727.8
333	2	-1.804e+04	-9.442e+02	-2.497e+03	-1.794e+01	1.031e+01	4.493e+00	18513.2	17714.4
333	3	-1.407e+04	-8.153e+02	-1.966e+03	-1.430e+01	8.604e+00	4.072e+00	14417.1	13784.4
333	4	-1.303e+04	-5.607e+02	-1.788e+03	-1.268e+01	6.790e+00	2.260e+00	13417.8	12843.9
333	5	-1.289e+04	-4.993e+02	-1.760e+03	-1.248e+01	6.409e+00	1.888e+00	13294.6	12727.8
333	7	-1.773e+04	-8.404e+02	-2.455e+03	-1.807e+01	9.952e+00	4.034e+00	18245.4	17438.5
333	8	-1.827e+04	-1.133e+03	-2.561e+03	-1.840e+01	1.149e+01	5.588e+00	18687.5	17874.3
333	9	-1.289e+04	-4.854e+02	-1.760e+03	-1.257e+01	6.385e+00	1.852e+00	13302.8	12732.2
333	10	-1.302e+04	-5.177e+02	-1.778e+03	-1.261e+01	6.520e+00	2.021e+00	13422.1	12850.8
334	1	-1.813e+04	8.805e+02	-2.739e+02	-6.347e+00	3.713e-01	3.577e+00	18718.9	18465.8
334	2	-2.486e+04	1.339e+03	-4.783e+02	-9.072e+00	4.926e-01	5.386e+00	25748.9	25391
334	3	-1.929e+04	1.101e+03	-4.187e+02	-7.073e+00	3.633e-01	4.327e+00	20015.7	19738.7
334	4	-1.829e+04	9.095e+02	-2.849e+02	-6.282e+00	3.711e-01	3.629e+00	18893.3	18643.1
334	5	-1.813e+04	8.805e+02	-2.739e+02	-6.347e+00	3.713e-01	3.577e+00	18718.9	18465.8
334	7	-2.438e+04	1.358e+03	-5.399e+02	-9.566e+00	4.550e-01	5.532e+00	25292	24917.6
334	8	-2.516e+04	1.423e+03	-5.052e+02	-8.577e+00	4.809e-01	5.431e+00	26085	25747.6
334	9	-1.809e+04	8.901e+02	-2.908e+02	-6.513e+00	3.653e-01	3.643e+00	18687.9	18428.9
334	10	-1.827e+04	8.913e+02	-2.803e+02	-6.458e+00	3.761e-01	3.643e+00	18867	18609.6
335	1	-2.022e+04	-7.165e+02	-2.153e+03	-7.595e+00	4.846e+00	4.078e+00	20386.1	20052.5
335	2	-2.796e+04	-9.645e+02	-3.073e+03	-1.142e+01	6.652e+00	5.931e+00	28247.3	27757.5
335	3	-2.177e+04	-7.333e+02	-2.421e+03	-9.070e+00	5.207e+00	4.693e+00	22014.2	21627.1
335	4	-2.041e+04	-7.087e+02	-2.183e+03	-7.645e+00	4.862e+00	4.098e+00	20586.8	20251.4
335	5	-2.022e+04	-7.165e+02	-2.153e+03	-7.595e+00	4.846e+00	4.078e+00	20386.1	20052.5
335	7	-2.755e+04	-9.793e+02	-3.047e+03	-1.177e+01	6.764e+00	6.108e+00	27835.9	27333.7
335	8	-2.829e+04	-9.180e+02	-3.127e+03	-1.123e+01	6.643e+00	5.861e+00	28607.2	28124.1
335	9	-2.021e+04	-7.237e+02	-2.160e+03	-7.755e+00	4.887e+00	4.150e+00	20378	20038.7
335	10	-2.039e+04	-7.242e+02	-2.179e+03	-7.760e+00	4.878e+00	4.143e+00	20560.8	20221.2
336	1	-1.907e+04	-1.695e+03	-1.907e+03	-1.035e+01	2.870e+00	3.972e+00	18779.6	18377.3
336	2	-2.658e+04	-2.476e+03	-2.762e+03	-1.496e+01	4.459e+00	6.470e+00	26166.7	25593.9
336	3	-2.074e+04	-1.975e+03	-2.196e+03	-1.189e+01	3.675e+00	5.340e+00	20415.9	19963
336	4	-1.929e+04	-1.738e+03	-1.940e+03	-1.046e+01	3.003e+00	4.145e+00	18989.4	18583.3
336	5	-1.907e+04	-1.695e+03	-1.907e+03	-1.035e+01	2.870e+00	3.972e+00	18779.6	18377.3
336	7	-2.614e+04	-2.420e+03	-2.757e+03	-1.524e+01	4.356e+00	6.420e+00	25762	25180.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
336	8	-2.698e+04	-2.589e+03	-2.831e+03	-1.508e+01	4.861e+00	6.893e+00	26535.7	25958.7
336	9	-1.907e+04	-1.693e+03	-1.918e+03	-1.048e+01	2.868e+00	4.011e+00	18785.9	18379.5
336	10	-1.925e+04	-1.716e+03	-1.931e+03	-1.048e+01	2.912e+00	4.072e+00	18956.9	18550.3
337	1	-1.517e+04	-6.606e+02	-5.197e+02	-9.066e+00	3.269e+00	2.357e+00	15083	14673.8
337	2	-2.091e+04	-9.908e+02	-7.898e+02	-1.351e+01	5.020e+00	3.827e+00	20783.5	20174.8
337	3	-1.622e+04	-7.979e+02	-6.441e+02	-1.084e+01	4.135e+00	3.103e+00	16120.6	15631.5
337	4	-1.532e+04	-6.888e+02	-5.279e+02	-9.238e+00	3.418e+00	2.408e+00	15225	14806.6
337	5	-1.517e+04	-6.606e+02	-5.197e+02	-9.066e+00	3.269e+00	2.357e+00	15083	14673.8
337	7	-2.046e+04	-9.304e+02	-8.305e+02	-1.365e+01	4.906e+00	3.911e+00	20368.8	19758.2
337	8	-2.115e+04	-1.076e+03	-8.016e+02	-1.383e+01	5.484e+00	3.849e+00	20995.1	20366.1
337	9	-1.514e+04	-6.517e+02	-5.330e+02	-9.170e+00	3.265e+00	2.413e+00	15060.5	14647.7
337	10	-1.531e+04	-6.696e+02	-5.282e+02	-9.210e+00	3.310e+00	2.432e+00	15222.4	14807.1
338	1	-1.879e+04	2.703e+03	-1.676e+02	1.180e+00	-8.564e-01	3.789e-03	20245.8	20312.5
338	2	-2.576e+04	3.753e+03	-2.393e+02	1.389e+00	-1.215e+00	-9.582e-02	27788.3	27871.8
338	3	-2.007e+04	2.974e+03	-2.120e+02	1.135e+00	-1.028e+00	-1.157e-01	21678.9	21747.9
338	4	-1.895e+04	2.726e+03	-1.708e+02	1.239e+00	-8.918e-01	-5.628e-02	20416.9	20486.8
338	5	-1.879e+04	2.703e+03	-1.676e+02	1.180e+00	-8.564e-01	3.789e-03	20245.8	20312.5
338	7	-2.551e+04	3.838e+03	-2.903e+02	1.275e+00	-1.261e+00	1.029e-01	27594	27674.4
338	8	-2.607e+04	3.805e+03	-2.582e+02	1.703e+00	-1.367e+00	-3.228e-01	28119.9	28219.1
338	9	-1.880e+04	2.730e+03	-1.774e+02	1.134e+00	-8.624e-01	4.834e-02	20272.9	20338
338	10	-1.892e+04	2.718e+03	-1.646e+02	1.138e+00	-8.478e-01	4.551e-03	20384.7	20449.6
339	1	-1.851e+04	2.061e+03	1.131e+03	-7.071e-01	6.847e+00	-2.949e+00	19801.8	19638.2
339	2	-2.542e+04	2.827e+03	1.561e+03	-1.388e+00	9.510e+00	-4.166e+00	27202.3	26959.9
339	3	-1.983e+04	2.235e+03	1.261e+03	-1.073e+00	7.445e+00	-3.325e+00	21244.6	21056.4
339	4	-1.867e+04	2.075e+03	1.135e+03	-6.815e-01	6.879e+00	-3.023e+00	19968.7	19805.9
339	5	-1.851e+04	2.061e+03	1.131e+03	-7.071e-01	6.847e+00	-2.949e+00	19801.8	19638.2
339	7	-2.520e+04	2.894e+03	1.683e+03	-1.495e+00	9.628e+00	-4.076e+00	27047.8	26799.7
339	8	-2.573e+04	2.862e+03	1.573e+03	-1.129e+00	9.494e+00	-4.406e+00	27525.7	27295.3
339	9	-1.853e+04	2.080e+03	1.158e+03	-7.670e-01	6.904e+00	-2.937e+00	19838.9	19672
339	10	-1.864e+04	2.069e+03	1.132e+03	-7.797e-01	6.908e+00	-2.965e+00	19937.5	19769.7
340	1	-1.104e+04	-5.279e+02	-1.732e+03	-1.955e+01	4.149e+01	3.385e+00	11931.8	10517.4
340	2	-1.535e+04	-7.859e+02	-2.319e+03	-2.997e+01	5.688e+01	3.187e+00	16585.1	14497.3
340	3	-1.197e+04	-6.397e+02	-1.771e+03	-2.432e+01	4.433e+01	1.799e+00	12928.1	11252.4
340	4	-1.112e+04	-5.323e+02	-1.721e+03	-2.048e+01	4.138e+01	3.007e+00	12022.6	10565.6
340	5	-1.104e+04	-5.279e+02	-1.732e+03	-1.955e+01	4.149e+01	3.385e+00	11931.8	10517.4
340	7	-1.528e+04	-8.432e+02	-2.338e+03	-2.822e+01	5.862e+01	3.532e+00	16477	14442.2
340	8	-1.541e+04	-7.866e+02	-2.244e+03	-3.273e+01	5.571e+01	1.770e+00	16665.8	14461
340	9	-1.108e+04	-5.441e+02	-1.743e+03	-1.932e+01	4.204e+01	3.462e+00	11967.5	10555.9
340	10	-1.114e+04	-5.349e+02	-1.746e+03	-1.987e+01	4.182e+01	3.385e+00	12040.6	10608.3
341	1	-1.437e+04	7.610e+02	-4.809e+02	-3.958e+01	6.841e-01	-1.295e+01	15609.2	13979
341	2	-1.992e+04	1.051e+03	-6.506e+02	-5.633e+01	2.800e-01	-1.758e+01	21654.3	19353.7
341	3	-1.552e+04	8.047e+02	-5.184e+02	-4.419e+01	8.834e-02	-1.357e+01	16869.5	15067.2
341	4	-1.458e+04	7.596e+02	-4.624e+02	-3.985e+01	8.172e-01	-1.308e+01	15822.1	14180.3
341	5	-1.437e+04	7.610e+02	-4.809e+02	-3.958e+01	6.841e-01	-1.295e+01	15609.2	13979
341	7	-1.930e+04	1.044e+03	-7.831e+02	-5.679e+01	-6.397e-01	-1.704e+01	21050.9	18740.2
341	8	-2.042e+04	1.023e+03	-5.764e+02	-5.616e+01	9.605e-01	-1.784e+01	22132.1	19830.9
341	9	-1.430e+04	7.646e+02	-5.114e+02	-3.994e+01	4.394e-01	-1.288e+01	15550.2	13908.2
341	10	-1.449e+04	7.713e+02	-4.831e+02	-4.010e+01	6.035e-01	-1.304e+01	15744.2	14095
342	1	-1.567e+04	8.712e+02	-6.470e+02	1.012e+01	6.131e+00	-3.633e+00	16037.2	16289
342	2	-2.173e+04	1.216e+03	-8.752e+02	1.329e+01	8.390e+00	-5.250e+00	22254.7	22576.3
342	3	-1.694e+04	9.591e+02	-6.812e+02	1.014e+01	6.434e+00	-4.174e+00	17358.4	17602.2
342	4	-1.583e+04	8.809e+02	-6.420e+02	1.022e+01	6.156e+00	-3.578e+00	16199.3	16455
342	5	-1.567e+04	8.712e+02	-6.470e+02	1.012e+01	6.131e+00	-3.633e+00	16037.2	16289
342	7	-2.138e+04	1.220e+03	-9.170e+02	1.259e+01	8.192e+00	-5.814e+00	21927.4	22220.8
342	8	-2.202e+04	1.238e+03	-8.472e+02	1.361e+01	8.339e+00	-4.915e+00	22544.1	22882
342	9	-1.566e+04	8.753e+02	-6.583e+02	9.982e+00	6.119e+00	-3.787e+00	16034.1	16279.4
342	10	-1.580e+04	8.776e+02	-6.511e+02	1.015e+01	6.196e+00	-3.690e+00	16171	16422.2
343	1	-2.733e+02	-8.765e+03	-1.997e+03	-3.183e+01	-6.513e+01	-2.346e+01	10538	8104.95
343	2	-2.846e+02	-1.244e+04	-2.699e+03	-4.281e+01	-9.046e+01	-3.209e+01	14870.7	11507.5
343	3	-1.830e+02	-9.845e+03	-2.090e+03	-3.289e+01	-7.087e+01	-2.475e+01	11741.4	9114.53
343	4	-2.529e+02	-8.919e+03	-1.996e+03	-3.151e+01	-6.510e+01	-2.348e+01	10688.1	8257.4
343	5	-2.733e+02	-8.765e+03	-1.997e+03	-3.183e+01	-6.513e+01	-2.346e+01	10538	8104.95
343	7	-3.022e+02	-1.229e+04	-2.731e+03	-4.420e+01	-9.336e+01	-3.204e+01	14788.8	11333.9
343	8	-2.093e+02	-1.283e+04	-2.667e+03	-4.101e+01	-8.898e+01	-3.166e+01	15221.7	11914.7
343	9	-2.769e+02	-8.772e+03	-2.011e+03	-3.227e+01	-6.608e+01	-2.356e+01	10568	8103.2
343	10	-2.727e+02	-8.845e+03	-2.010e+03	-3.210e+01	-6.574e+01	-2.368e+01	10632.3	8176.97
344	1	7.629e+02	-1.214e+04	-1.462e+03	-2.526e+01	-3.673e+01	1.246e+01	13170.6	12450.1
344	2	1.068e+03	-1.691e+04	-1.959e+03	-3.453e+01	-5.036e+01	1.753e+01	18317.3	17323.1
344	3	8.421e+02	-1.330e+04	-1.517e+03	-2.670e+01	-3.809e+01	1.380e+01	14376.5	13640.9
344	4	7.719e+02	-1.229e+04	-1.453e+03	-2.540e+01	-3.705e+01	1.231e+01	13326.5	12590.9
344	5	7.629e+02	-1.214e+04	-1.462e+03	-2.526e+01	-3.673e+01	1.246e+01	13170.6	12450.1
344	7	1.069e+03	-1.678e+04	-2.027e+03	-3.406e+01	-4.702e+01	1.896e+01	18139.4	17296.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
344	8	1.088e+03	-1.728e+04	-1.906e+03	-3.459e+01	-5.046e+01	1.662e+01	18685.6	17664.4
344	9	7.660e+02	-1.215e+04	-1.481e+03	-2.526e+01	-3.623e+01	1.285e+01	13175.4	12482.2
344	10	7.691e+02	-1.223e+04	-1.470e+03	-2.547e+01	-3.722e+01	1.261e+01	13271.5	12538.1
345	1	1.415e+03	-1.275e+04	9.443e+02	1.612e+00	-1.215e+00	-7.273e+00	13626.3	13602.1
345	2	2.093e+03	-1.803e+04	1.379e+03	1.626e+00	1.157e-01	-1.018e+01	19286.9	19340.8
345	3	1.685e+03	-1.430e+04	1.085e+03	1.491e+00	1.259e-01	-8.142e+00	15311.1	15350.6
345	4	1.447e+03	-1.296e+04	9.553e+02	1.625e+00	-1.403e+00	-7.466e+00	13857.8	13827.2
345	5	1.415e+03	-1.275e+04	9.443e+02	1.612e+00	-1.215e+00	-7.273e+00	13626.3	13602.1
345	7	2.104e+03	-1.797e+04	1.374e+03	2.178e+00	1.007e+00	-9.946e+00	19222.7	19296.8
345	8	2.169e+03	-1.857e+04	1.384e+03	1.953e+00	-1.194e+00	-1.086e+01	19893.4	19891.9
345	9	1.427e+03	-1.279e+04	9.514e+02	1.673e+00	-8.824e-01	-7.231e+00	13668.4	13655.7
345	10	1.434e+03	-1.286e+04	9.606e+02	1.489e+00	-9.455e-01	-7.293e+00	13742.3	13732.1
346	1	9.307e+02	-1.448e+04	7.930e+02	5.368e-01	4.982e-02	-5.866e-01	15032.9	15027
346	2	1.387e+03	-2.025e+04	1.154e+03	-3.533e-01	6.892e-01	-2.415e-01	21054.7	21091.1
346	3	1.116e+03	-1.600e+04	9.092e+02	-6.202e-03	1.020e+00	-3.777e-01	16639.4	16682.2
346	4	9.524e+02	-1.468e+04	8.025e+02	5.402e-01	4.340e-02	-7.247e-01	15244.9	15239.5
346	5	9.307e+02	-1.448e+04	7.930e+02	5.368e-01	4.982e-02	-5.866e-01	15032.9	15027
346	7	1.388e+03	-2.020e+04	1.152e+03	3.479e-01	1.870e+00	-6.797e-02	20990.1	21056.8
346	8	1.438e+03	-2.077e+04	1.160e+03	1.438e-01	6.848e-01	-1.064e+00	21603.3	21634
346	9	9.379e+02	-1.452e+04	7.989e+02	5.850e-01	3.080e-01	-4.803e-01	15073.3	15075.9
346	10	9.443e+02	-1.459e+04	8.058e+02	3.216e-01	4.107e-02	-4.512e-01	15150	15147.5
347	1	-3.202e+02	-1.495e+04	-2.077e+03	-1.601e+00	2.788e+01	2.058e+01	14515	15952.5
347	2	-4.178e+02	-2.070e+04	-2.825e+03	-1.622e+00	3.848e+01	2.851e+01	20100.3	22068.7
347	3	-3.166e+02	-1.625e+04	-2.207e+03	-1.185e+00	3.093e+01	2.210e+01	15769.7	17335.3
347	4	-3.154e+02	-1.511e+04	-2.077e+03	-1.649e+00	2.745e+01	2.059e+01	14681.9	16101.2
347	5	-3.202e+02	-1.495e+04	-2.077e+03	-1.601e+00	2.788e+01	2.058e+01	14515	15952.5
347	7	-4.293e+02	-2.062e+04	-2.899e+03	-1.267e+00	4.371e+01	2.879e+01	19941.7	22120
347	8	-3.959e+02	-2.106e+04	-2.799e+03	-1.939e+00	3.661e+01	2.802e+01	20491.9	22377.2
347	9	-3.236e+02	-1.498e+04	-2.100e+03	-1.491e+00	2.910e+01	2.076e+01	14526.8	16014.5
347	10	-3.220e+02	-1.505e+04	-2.089e+03	-1.539e+00	2.799e+01	2.081e+01	14613.1	16057.2
348	1	9.090e+02	-1.807e+04	-1.364e+03	-8.615e+00	3.281e+01	-4.869e+01	18251.4	19295.7
348	2	1.265e+03	-2.482e+04	-1.855e+03	-1.141e+01	4.364e+01	-6.733e+01	25106	26478.1
348	3	9.961e+02	-1.943e+04	-1.457e+03	-9.082e+00	3.413e+01	-5.313e+01	19661	20731.9
348	4	9.131e+02	-1.823e+04	-1.359e+03	-8.761e+00	3.271e+01	-4.886e+01	18409.4	19456.7
348	5	9.090e+02	-1.807e+04	-1.364e+03	-8.615e+00	3.281e+01	-4.869e+01	18251.4	19295.7
348	7	1.295e+03	-2.475e+04	-1.945e+03	-1.142e+01	4.544e+01	-6.947e+01	25070.1	26463.1
348	8	1.264e+03	-2.519e+04	-1.823e+03	-1.207e+01	4.318e+01	-6.730e+01	25456.2	26843.1
348	9	9.193e+02	-1.810e+04	-1.387e+03	-8.594e+00	3.323e+01	-4.932e+01	18291.8	19340
348	10	9.163e+02	-1.818e+04	-1.370e+03	-8.566e+00	3.285e+01	-4.899e+01	18366.7	19409.8
349	1	5.605e+02	-1.625e+04	6.306e+02	8.227e-01	-5.138e+00	3.895e+00	16692.9	16454.9
349	2	8.584e+02	-2.254e+04	9.182e+02	-4.078e-01	-8.313e+00	6.176e+00	23211.9	22862.3
349	3	6.878e+02	-1.774e+04	7.257e+02	5.618e-02	-5.893e+00	4.719e+00	18266.3	18009.6
349	4	5.746e+02	-1.644e+04	6.384e+02	8.546e-01	-5.182e+00	3.865e+00	16891.8	16651.5
349	5	5.605e+02	-1.625e+04	6.306e+02	8.227e-01	-5.138e+00	3.895e+00	16692.9	16454.9
349	7	8.476e+02	-2.250e+04	9.206e+02	4.369e-01	-6.762e+00	6.171e+00	23144.8	22838.8
349	8	8.839e+02	-2.302e+04	9.252e+02	3.979e-01	-7.697e+00	5.663e+00	23699.4	23360.1
349	9	5.642e+02	-1.630e+04	6.361e+02	8.579e-01	-4.967e+00	3.983e+00	16742.6	16510.1
349	10	5.726e+02	-1.636e+04	6.404e+02	5.178e-01	-5.485e+00	4.073e+00	16814.3	16567.9
350	1	1.761e+02	-1.801e+04	4.767e+02	4.787e+00	-1.756e+01	4.366e+00	18521	17715.3
350	2	3.404e+02	-2.482e+04	6.942e+02	4.871e+00	-2.694e+01	6.431e+00	25615.2	24428.2
350	3	2.686e+02	-1.949e+04	5.538e+02	4.271e+00	-2.061e+01	5.050e+00	20109.7	19189.9
350	4	1.846e+02	-1.820e+04	4.838e+02	4.863e+00	-1.771e+01	4.392e+00	18719.5	17906.1
350	5	1.761e+02	-1.801e+04	4.767e+02	4.787e+00	-1.756e+01	4.366e+00	18521	17715.3
350	7	3.075e+02	-2.479e+04	7.027e+02	5.863e+00	-2.564e+01	6.504e+00	25553.7	24397.8
350	8	3.400e+02	-2.527e+04	7.067e+02	5.888e+00	-2.609e+01	6.328e+00	26058.8	24885.2
350	9	1.760e+02	-1.806e+04	4.817e+02	4.845e+00	-1.758e+01	4.427e+00	18572.5	17764.5
350	10	1.905e+02	-1.812e+04	4.830e+02	4.463e+00	-1.819e+01	4.455e+00	18648.2	17823.5
351	1	5.978e+02	-1.150e+04	3.885e+02	-7.753e+00	-3.153e+01	-9.598e+00	12358.2	11313.7
351	2	9.085e+02	-1.623e+04	6.487e+02	-1.062e+01	-4.328e+01	-1.313e+01	17460.8	16038.1
351	3	7.456e+02	-1.285e+04	5.384e+02	-8.085e+00	-3.364e+01	-1.021e+01	13831.4	12725
351	4	6.170e+02	-1.168e+04	4.149e+02	-7.640e+00	-3.159e+01	-9.737e+00	12551.7	11505.3
351	5	5.978e+02	-1.150e+04	3.885e+02	-7.753e+00	-3.153e+01	-9.598e+00	12358.2	11313.7
351	7	9.196e+02	-1.616e+04	6.055e+02	-1.093e+01	-4.369e+01	-1.267e+01	17399.5	15961.3
351	8	9.632e+02	-1.669e+04	7.247e+02	-9.942e+00	-4.290e+01	-1.352e+01	17953.6	16539.7
351	9	6.041e+02	-1.153e+04	3.840e+02	-7.879e+00	-3.175e+01	-9.525e+00	12394.3	11343.1
351	10	6.055e+02	-1.159e+04	3.987e+02	-7.865e+00	-3.179e+01	-9.656e+00	12456.6	11405.3
352	1	1.025e+03	-1.215e+04	9.897e+02	-2.674e+00	-1.176e+01	-7.231e+00	12979.8	12644
352	2	1.524e+03	-1.717e+04	1.463e+03	-4.139e+00	-1.543e+01	-9.871e+00	18371.4	17953.1
352	3	1.233e+03	-1.362e+04	1.166e+03	-3.048e+00	-1.188e+01	-7.818e+00	14583.1	14260.5
352	4	1.050e+03	-1.235e+04	1.011e+03	-2.624e+00	-1.186e+01	-7.381e+00	13198	12858.9
352	5	1.025e+03	-1.215e+04	9.897e+02	-2.674e+00	-1.176e+01	-7.231e+00	12979.8	12644
352	7	1.535e+03	-1.711e+04	1.444e+03	-4.008e+00	-1.495e+01	-9.651e+00	18307	17901.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
352	8	1.591e+03	-1.770e+04	1.509e+03	-3.648e+00	-1.579e+01	-1.042e+01	18953.2	18515.4
352	9	1.034e+03	-1.219e+04	9.933e+02	-2.712e+00	-1.166e+01	-7.185e+00	13022.9	12691.5
352	10	1.038e+03	-1.225e+04	1.005e+03	-2.808e+00	-1.176e+01	-7.237e+00	13087.6	12755.3
353	1	3.591e+02	-1.390e+04	2.511e+02	-7.869e+00	-2.093e+01	6.939e+00	14433.4	13751.1
353	2	5.522e+02	-1.938e+04	4.329e+02	-1.085e+01	-2.882e+01	9.994e+00	20151.9	19207.9
353	3	4.564e+02	-1.529e+04	3.628e+02	-8.366e+00	-2.190e+01	7.748e+00	15896.8	15180.7
353	4	3.719e+02	-1.407e+04	2.731e+02	-7.809e+00	-2.110e+01	6.807e+00	14615.3	13924.4
353	5	3.591e+02	-1.390e+04	2.511e+02	-7.869e+00	-2.093e+01	6.939e+00	14433.4	13751.1
353	7	5.606e+02	-1.934e+04	3.905e+02	-1.115e+01	-2.719e+01	1.072e+01	20078.4	19206
353	8	5.898e+02	-1.984e+04	4.994e+02	-1.041e+01	-2.884e+01	9.161e+00	20640.1	19685.9
353	9	3.633e+02	-1.393e+04	2.452e+02	-7.984e+00	-2.071e+01	7.176e+00	14459.9	13788.6
353	10	3.638e+02	-1.399e+04	2.582e+02	-7.964e+00	-2.121e+01	7.089e+00	14531.1	13839.1
354	1	1.453e+03	-1.351e+04	4.108e+02	7.839e+00	7.440e+00	-8.988e+00	14240.7	14386.6
354	2	2.160e+03	-1.910e+04	6.018e+02	1.105e+01	1.334e+01	-1.311e+01	20139.4	20458.9
354	3	1.739e+03	-1.516e+04	4.538e+02	8.807e+00	1.042e+01	-1.048e+01	16001.9	16246
354	4	1.486e+03	-1.374e+04	4.056e+02	7.758e+00	7.233e+00	-9.274e+00	14491.3	14630.9
354	5	1.453e+03	-1.351e+04	4.108e+02	7.839e+00	7.440e+00	-8.988e+00	14240.7	14386.6
354	7	2.168e+03	-1.903e+04	6.002e+02	1.214e+01	1.449e+01	-1.259e+01	20065	20402.7
354	8	2.239e+03	-1.972e+04	5.537e+02	1.058e+01	1.134e+01	-1.396e+01	20833.3	21082.2
354	9	1.465e+03	-1.355e+04	4.168e+02	8.118e+00	7.967e+00	-8.920e+00	14280.7	14441
354	10	1.473e+03	-1.361e+04	4.236e+02	7.915e+00	7.984e+00	-9.085e+00	14342.5	14509.1
355	1	1.510e+03	-1.193e+04	4.453e+02	2.129e+01	1.319e+01	-4.593e+00	12759.6	12804
355	2	2.251e+03	-1.684e+04	6.310e+02	3.319e+01	2.302e+01	-8.004e+00	18033.7	18196.9
355	3	1.829e+03	-1.338e+04	4.527e+02	2.584e+01	1.778e+01	-6.212e+00	14353.5	14470.4
355	4	1.554e+03	-1.214e+04	4.306e+02	2.112e+01	1.281e+01	-4.737e+00	12998.4	13030.6
355	5	1.510e+03	-1.193e+04	4.453e+02	2.129e+01	1.319e+01	-4.593e+00	12759.6	12804
355	7	2.251e+03	-1.674e+04	6.196e+02	3.443e+01	2.470e+01	-7.299e+00	17917.2	18113.5
355	8	2.378e+03	-1.745e+04	5.390e+02	3.077e+01	1.951e+01	-7.915e+00	18748.4	18821.9
355	9	1.519e+03	-1.195e+04	4.510e+02	2.196e+01	1.402e+01	-4.576e+00	12777.2	12838.6
355	10	1.528e+03	-1.201e+04	4.618e+02	2.208e+01	1.411e+01	-4.871e+00	12842.2	12905.9
356	1	9.118e+02	-1.420e+04	5.323e+02	7.409e+00	1.345e+01	-4.703e-01	14519.9	14893.5
356	2	1.372e+03	-1.985e+04	7.664e+02	9.007e+00	2.007e+01	-4.164e-01	20314.3	20913.4
356	3	1.103e+03	-1.568e+04	5.845e+02	7.531e+00	1.641e+01	-4.236e-01	16048.5	16534.9
356	4	9.341e+02	-1.440e+04	5.280e+02	7.431e+00	1.370e+01	-5.916e-01	14726.1	15109.4
356	5	9.118e+02	-1.420e+04	5.323e+02	7.409e+00	1.345e+01	-4.703e-01	14519.9	14893.5
356	7	1.367e+03	-1.979e+04	7.701e+02	1.041e+01	2.103e+01	-8.686e-02	20249.4	20854.6
356	8	1.421e+03	-2.037e+04	7.216e+02	9.596e+00	2.066e+01	-1.019e+00	20848.1	21460.1
356	9	9.184e+02	-1.424e+04	5.395e+02	7.608e+00	1.374e+01	-3.643e-01	14560.9	14941.1
356	10	9.271e+02	-1.430e+04	5.451e+02	7.184e+00	1.361e+01	-4.047e-01	14623.9	15008.3
357	1	3.783e+02	-1.602e+04	-9.589e+01	-1.050e+01	1.015e+01	4.095e+00	15904.4	16525.3
357	2	5.653e+02	-2.216e+04	-7.186e+01	-1.443e+01	1.356e+01	5.996e+00	22032.1	22869
357	3	4.597e+02	-1.743e+04	-3.819e+01	-1.124e+01	1.113e+01	4.431e+00	17329	18003.1
357	4	3.881e+02	-1.619e+04	-7.981e+01	-1.049e+01	9.918e+00	4.037e+00	16084.1	16695.1
357	5	3.783e+02	-1.602e+04	-9.589e+01	-1.050e+01	1.015e+01	4.095e+00	15904.4	16525.3
357	7	5.729e+02	-2.215e+04	-1.125e+02	-1.476e+01	1.637e+01	5.791e+00	21966.7	22923.2
357	8	5.916e+02	-2.259e+04	-1.711e+01	-1.420e+01	1.285e+01	5.449e+00	22492.2	23294.8
357	9	3.823e+02	-1.607e+04	-1.037e+02	-1.061e+01	1.074e+01	4.123e+00	15943.6	16590.5
357	10	3.829e+02	-1.612e+04	-9.343e+01	-1.059e+01	1.008e+01	4.242e+00	16007.2	16627.2
358	1	4.172e+02	-1.629e+04	4.902e+02	-4.526e+00	-4.784e+00	1.308e+00	16575.2	16474.1
358	2	6.443e+02	-2.257e+04	7.322e+02	-6.841e+00	-7.428e+00	2.411e+00	23015.5	22853.4
358	3	5.218e+02	-1.777e+04	5.904e+02	-5.195e+00	-5.344e+00	1.688e+00	18121.3	18010.4
358	4	4.295e+02	-1.648e+04	5.046e+02	-4.492e+00	-4.930e+00	1.238e+00	16775.6	16668.3
358	5	4.172e+02	-1.629e+04	4.902e+02	-4.526e+00	-4.784e+00	1.308e+00	16575.2	16474.1
358	7	6.412e+02	-2.254e+04	7.218e+02	-6.780e+00	-5.732e+00	2.300e+00	22949.8	22854.1
358	8	6.714e+02	-2.304e+04	7.704e+02	-6.347e+00	-7.426e+00	1.811e+00	23506.3	23336.3
358	9	4.207e+02	-1.633e+04	4.914e+02	-4.594e+00	-4.529e+00	1.359e+00	16611.4	16521.6
358	10	4.256e+02	-1.639e+04	4.971e+02	-4.688e+00	-5.028e+00	1.459e+00	16683.4	16575.5
359	1	-1.805e+02	-1.866e+04	7.706e+01	-8.942e+00	1.804e+00	-2.048e+01	18456.7	18712.9
359	2	-2.035e+02	-2.567e+04	1.381e+02	-1.219e+01	1.320e+00	-2.806e+01	25434.4	25743.5
359	3	-1.531e+02	-2.016e+04	1.267e+02	-9.472e+00	1.070e+00	-2.227e+01	19977.9	20222.6
359	4	-1.775e+02	-1.884e+04	9.136e+01	-8.947e+00	1.597e+00	-2.055e+01	18641.4	18891.4
359	5	-1.805e+02	-1.866e+04	7.706e+01	-8.942e+00	1.804e+00	-2.048e+01	18456.7	18712.9
359	7	-2.119e+02	-2.570e+04	1.153e+02	-1.236e+01	2.537e+00	-2.928e+01	25437	25795.2
359	8	-2.005e+02	-2.611e+04	1.924e+02	-1.206e+01	8.629e-01	-2.818e+01	25883.6	26178.9
359	9	-1.805e+02	-1.872e+04	7.184e+01	-9.012e+00	2.004e+00	-2.078e+01	18512.6	18777.6
359	10	-1.769e+02	-1.877e+04	7.677e+01	-9.005e+00	1.662e+00	-2.054e+01	18570.7	18822.5
360	1	6.880e+02	-1.571e+04	5.869e+02	4.856e+00	1.669e+00	6.798e+00	16131.9	16066.2
360	2	1.032e+03	-2.178e+04	8.484e+02	3.776e+00	8.698e-01	1.000e+01	22410.2	22319.6
360	3	8.190e+02	-1.714e+04	6.549e+02	3.741e+00	1.510e+00	7.859e+00	17629.7	17575.5
360	4	7.014e+02	-1.590e+04	5.848e+02	4.916e+00	1.759e+00	6.844e+00	16327	16263.9
360	5	6.880e+02	-1.571e+04	5.869e+02	4.856e+00	1.669e+00	6.798e+00	16131.9	16066.2
360	7	1.018e+03	-2.172e+04	8.586e+02	5.690e+00	2.565e+00	1.010e+01	22331.6	22266.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
360	8	1.051e+03	-2.224e+04	8.119e+02	5.277e+00	2.074e+00	9.872e+00	22865.4	22794
360	9	6.919e+02	-1.575e+04	5.955e+02	4.998e+00	1.853e+00	6.886e+00	16173.1	16110.9
360	10	7.019e+02	-1.581e+04	5.996e+02	4.289e+00	1.284e+00	6.933e+00	16242.6	16172.5
361	1	2.423e+02	-1.429e+04	6.811e+02	1.478e+01	9.400e+00	1.287e-01	14427.4	14498.8
361	2	3.823e+02	-1.973e+04	9.732e+02	1.537e+01	1.049e+01	-2.420e+00	19938.9	20055.1
361	3	2.951e+02	-1.551e+04	7.332e+02	1.370e+01	9.438e+00	-1.310e+00	15661.9	15763.8
361	4	2.457e+02	-1.446e+04	6.690e+02	1.504e+01	9.630e+00	1.843e-01	14595.2	14670.1
361	5	2.423e+02	-1.429e+04	6.811e+02	1.478e+01	9.400e+00	1.287e-01	14427.4	14498.8
361	7	3.631e+02	-1.964e+04	9.887e+02	1.891e+01	1.282e+01	-1.174e+00	19835.8	19965.4
361	8	3.739e+02	-2.017e+04	8.877e+02	1.862e+01	1.265e+01	-1.056e+00	20356.3	20483.7
361	9	2.428e+02	-1.432e+04	6.935e+02	1.506e+01	9.629e+00	1.488e-01	14457.8	14532.4
361	10	2.518e+02	-1.438e+04	6.990e+02	1.377e+01	8.821e+00	-3.850e-01	14524.1	14595.7
362	1	3.021e+02	-1.773e+04	5.215e+02	2.447e+00	-1.606e+01	1.115e+01	18271.7	17547.3
362	2	5.245e+02	-2.443e+04	7.684e+02	-8.648e-01	-2.668e+01	1.601e+01	25286.7	24188.8
362	3	4.070e+02	-1.917e+04	5.973e+02	2.850e-01	-2.002e+01	1.261e+01	19831	18986.3
362	4	3.101e+02	-1.791e+04	5.216e+02	2.520e+00	-1.619e+01	1.124e+01	18458.9	17727.9
362	5	3.021e+02	-1.773e+04	5.215e+02	2.447e+00	-1.606e+01	1.115e+01	18271.7	17547.3
362	7	4.853e+02	-2.438e+04	7.772e+02	1.366e+00	-2.447e+01	1.622e+01	25197.5	24139.9
362	8	5.133e+02	-2.486e+04	7.408e+02	1.254e+00	-2.497e+01	1.597e+01	25694	24623.5
362	9	3.025e+02	-1.777e+04	5.296e+02	2.533e+00	-1.605e+01	1.128e+01	18313.8	17587.1
362	10	3.203e+02	-1.784e+04	5.338e+02	1.627e+00	-1.703e+01	1.131e+01	18403.5	17656.1
363	1	6.711e+02	-1.415e+04	6.623e+02	-3.526e+00	-9.303e+00	9.196e-01	14691.7	14393.6
363	2	1.010e+03	-1.977e+04	9.885e+02	-5.443e+00	-1.266e+01	1.795e+00	20563.7	20168.8
363	3	8.205e+02	-1.561e+04	7.913e+02	-4.108e+00	-9.443e+00	1.241e+00	16241.1	15948.3
363	4	6.895e+02	-1.434e+04	6.793e+02	-3.491e+00	-9.412e+00	7.839e-01	14895.2	14592.9
363	5	6.711e+02	-1.415e+04	6.623e+02	-3.526e+00	-9.303e+00	9.196e-01	14691.7	14393.6
363	7	1.016e+03	-1.973e+04	9.721e+02	-5.362e+00	-1.137e+01	2.078e+00	20500.8	20153.8
363	8	1.058e+03	-2.026e+04	1.028e+03	-4.975e+00	-1.277e+01	9.805e-01	21087.6	20683.3
363	9	6.772e+02	-1.419e+04	6.640e+02	-3.583e+00	-9.084e+00	1.050e+00	14730.5	14441.6
363	10	6.806e+02	-1.425e+04	6.730e+02	-3.677e+00	-9.437e+00	1.056e+00	14799.3	14498.4
364	1	3.997e+02	-1.269e+04	9.339e+02	2.987e+01	2.922e+01	-1.800e+00	12731.2	13280.9
364	2	6.449e+02	-1.770e+04	1.302e+03	4.250e+01	4.238e+01	-4.177e+00	17776.3	18597.7
364	3	5.306e+02	-1.399e+04	9.823e+02	3.406e+01	3.441e+01	-3.008e+00	14041	14711.7
364	4	4.179e+02	-1.288e+04	9.232e+02	3.021e+01	2.987e+01	-1.868e+00	12917.9	13485.7
364	5	3.997e+02	-1.269e+04	9.339e+02	2.987e+01	2.922e+01	-1.800e+00	12731.2	13280.9
364	7	6.311e+02	-1.760e+04	1.302e+03	4.389e+01	4.332e+01	-3.220e+00	17670.5	18492.6
364	8	6.920e+02	-1.823e+04	1.220e+03	4.329e+01	4.436e+01	-3.730e+00	18283.2	19158.6
364	9	4.013e+02	-1.270e+04	9.431e+02	3.029e+01	2.953e+01	-1.744e+00	12742.7	13295.4
364	10	4.091e+02	-1.277e+04	9.525e+02	3.009e+01	2.942e+01	-2.113e+00	12816.7	13372.1
365	1	4.786e+00	-1.824e+04	3.977e+02	3.891e-01	-1.473e+01	-6.073e+00	18544.6	17968.8
365	2	8.053e+01	-2.511e+04	5.840e+02	-1.017e-02	-2.189e+01	-8.028e+00	25595	24749.8
365	3	6.849e+01	-1.972e+04	4.759e+02	2.172e-01	-1.694e+01	-6.415e+00	20101.6	19444.3
365	4	1.168e+01	-1.842e+04	4.102e+02	4.475e-01	-1.493e+01	-6.104e+00	18733.1	18148.6
365	5	4.786e+00	-1.824e+04	3.977e+02	3.891e-01	-1.473e+01	-6.073e+00	18544.6	17968.8
365	7	5.768e+01	-2.511e+04	5.835e+02	2.870e-01	-2.097e+01	-8.448e+00	25567.8	24754.3
365	8	8.609e+01	-2.556e+04	6.239e+02	5.065e-01	-2.182e+01	-8.223e+00	26053.2	25202.2
365	9	4.215e+00	-1.829e+04	3.991e+02	3.890e-01	-1.471e+01	-6.149e+00	18593.9	18019.1
365	10	1.380e+01	-1.835e+04	4.007e+02	2.568e-01	-1.510e+01	-6.038e+00	18665.3	18077.3
366	1	5.702e+02	-1.599e+04	9.659e+02	-1.120e+01	-1.455e+01	2.465e+00	16549	16190.3
366	2	8.640e+02	-2.195e+04	1.423e+03	-2.929e+01	-2.718e+01	2.985e-01	22766.9	22304.2
366	3	6.711e+02	-1.719e+04	1.094e+03	-2.006e+01	-1.992e+01	8.932e-01	17827.6	17453.9
366	4	5.775e+02	-1.615e+04	9.602e+02	-1.114e+01	-1.470e+01	2.517e+00	16714.5	16348.6
366	5	5.702e+02	-1.599e+04	9.659e+02	-1.120e+01	-1.455e+01	2.465e+00	16549	16190.3
366	7	8.356e+02	-2.185e+04	1.438e+03	-2.256e+01	-2.345e+01	1.860e+00	22656.2	22187.5
366	8	8.549e+02	-2.233e+04	1.343e+03	-2.288e+01	-2.454e+01	1.807e+00	23143.5	22639.6
366	9	5.720e+02	-1.601e+04	9.823e+02	-1.108e+01	-1.444e+01	2.520e+00	16572.1	16214.7
366	10	5.865e+02	-1.608e+04	9.920e+02	-1.395e+01	-1.598e+01	1.880e+00	16649.8	16296
367	1	-1.745e+04	-1.626e+03	2.286e+01	-3.810e+01	3.260e+00	-4.355e+00	17477.8	15917.6
367	2	-2.434e+04	-2.128e+03	1.737e+01	-6.106e+01	4.663e+00	-8.379e+00	24598	22104.7
367	3	-1.899e+04	-1.656e+03	2.488e+01	-4.538e+01	3.722e+00	-6.508e+00	19148.9	17292.1
367	4	-1.768e+04	-1.629e+03	2.405e+01	-3.796e+01	3.302e+00	-4.480e+00	17703.4	16147.8
367	5	-1.745e+04	-1.626e+03	2.286e+01	-3.810e+01	3.260e+00	-4.355e+00	17477.8	15917.6
367	7	-2.378e+04	-2.158e+03	4.040e+01	-5.712e+01	4.759e+00	-7.733e+00	23948.7	21611.7
367	8	-2.481e+04	-2.144e+03	3.186e+01	-5.581e+01	4.751e+00	-7.989e+00	24956.3	22669.3
367	9	-1.741e+04	-1.631e+03	2.575e+01	-3.827e+01	3.297e+00	-4.403e+00	17439.4	15872.1
367	10	-1.762e+04	-1.624e+03	1.841e+01	-4.020e+01	3.291e+00	-4.737e+00	17690.1	16046
368	1	-1.540e+04	-2.357e+02	2.286e+01	3.931e+01	-2.228e+00	-6.273e+00	14483.4	16086.8
368	2	-2.167e+04	-4.171e+02	1.737e+01	5.743e+01	-3.252e+00	-1.145e+01	20297.6	22638.8
368	3	-1.694e+04	-3.457e+02	2.488e+01	4.651e+01	-2.409e+00	-8.518e+00	15826.4	17718.6
368	4	-1.563e+04	-2.542e+02	2.405e+01	4.030e+01	-2.209e+00	-6.314e+00	14685	16327.2
368	5	-1.540e+04	-2.357e+02	2.286e+01	3.931e+01	-2.228e+00	-6.273e+00	14483.4	16086.8
368	7	-2.112e+04	-3.795e+02	4.040e+01	5.782e+01	-3.098e+00	-1.032e+01	19758.4	22113.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
368	8	-2.215e+04	-4.657e+02	3.186e+01	6.038e+01	-3.009e+00	-1.036e+01	20696.9	23150.9
368	9	-1.536e+04	-2.320e+02	2.575e+01	3.956e+01	-2.232e+00	-6.298e+00	14440.2	16053.7
368	10	-1.557e+04	-2.450e+02	1.841e+01	3.965e+01	-2.304e+00	-6.827e+00	14641.8	16259.9
369	1	-1.361e+03	-6.027e+03	1.883e+03	2.576e+01	-1.854e+01	-7.097e+00	6729.45	6101.19
369	2	-1.874e+03	-8.249e+03	2.596e+03	3.494e+01	-2.587e+01	-9.607e+00	9229.31	8358.82
369	3	-1.460e+03	-6.380e+03	2.048e+03	2.760e+01	-2.026e+01	-7.544e+00	7172.78	6500.47
369	4	-1.376e+03	-6.099e+03	1.880e+03	2.596e+01	-1.866e+01	-7.085e+00	6789.53	6149.02
369	5	-1.361e+03	-6.027e+03	1.883e+03	2.576e+01	-1.854e+01	-7.097e+00	6729.45	6101.19
369	7	-1.838e+03	-7.953e+03	2.724e+03	3.562e+01	-2.603e+01	-1.002e+01	9086.09	8275.48
369	8	-1.908e+03	-8.413e+03	2.559e+03	3.559e+01	-2.592e+01	-9.502e+00	9341.6	8439.41
369	9	-1.358e+03	-5.985e+03	1.917e+03	2.594e+01	-1.866e+01	-7.201e+00	6721.72	6103.11
369	10	-1.371e+03	-6.074e+03	1.895e+03	2.581e+01	-1.872e+01	-7.123e+00	6780.09	6145.54
370	1	-7.314e+02	-4.661e+03	2.445e+02	2.149e+01	-3.690e+00	7.631e+00	4640.17	4135.59
370	2	-1.029e+03	-6.389e+03	3.957e+02	2.948e+01	-5.482e+00	1.073e+01	6375.11	5657.88
370	3	-8.166e+02	-4.926e+03	2.627e+02	2.319e+01	-4.287e+00	8.522e+00	4899.97	4348.69
370	4	-7.334e+02	-4.708e+03	2.502e+02	2.164e+01	-3.694e+00	7.736e+00	4689.08	4179.96
370	5	-7.314e+02	-4.661e+03	2.445e+02	2.149e+01	-3.690e+00	7.631e+00	4640.17	4135.59
370	7	-1.075e+03	-6.168e+03	2.612e+02	2.987e+01	-5.587e+00	1.081e+01	6107.8	5419.99
370	8	-1.022e+03	-6.470e+03	3.721e+02	2.982e+01	-5.298e+00	1.100e+01	6452.26	5737.33
370	9	-7.448e+02	-4.633e+03	2.246e+02	2.163e+01	-3.757e+00	7.676e+00	4604.34	4101.52
370	10	-7.376e+02	-4.703e+03	2.644e+02	2.160e+01	-3.778e+00	7.685e+00	4687.04	4173.7
371	1	1.065e+03	-3.861e+03	1.981e+03	-8.207e+00	1.217e+00	-1.034e+00	5525.19	5778.41
371	2	1.532e+03	-5.194e+03	2.890e+03	-1.113e+01	1.598e+00	-1.123e+00	7733.65	8061.23
371	3	1.231e+03	-3.962e+03	2.345e+03	-8.815e+00	1.304e+00	-7.976e-01	6086.14	6340.83
371	4	1.080e+03	-3.893e+03	2.019e+03	-8.254e+00	1.277e+00	-9.498e-01	5598.6	5850.79
371	5	1.065e+03	-3.861e+03	1.981e+03	-8.207e+00	1.217e+00	-1.034e+00	5525.19	5778.41
371	7	1.576e+03	-4.946e+03	2.981e+03	-1.148e+01	1.483e+00	-1.388e+00	7667.38	8008.5
371	8	1.567e+03	-5.246e+03	2.993e+03	-1.129e+01	1.871e+00	-8.293e-01	7906.44	8231.08
371	9	1.079e+03	-3.821e+03	2.010e+03	-8.290e+00	1.181e+00	-1.088e+00	5531.06	5786.88
371	10	1.074e+03	-3.891e+03	1.998e+03	-8.219e+00	1.196e+00	-1.024e+00	5571.58	5823.97
372	1	-7.762e+02	-5.693e+03	2.091e+03	-1.332e+01	1.055e+00	-1.199e+00	6338.28	6588.05
372	2	-1.156e+03	-8.030e+03	3.125e+03	-1.750e+01	1.511e+00	-1.369e+00	9111.8	9429
372	3	-9.147e+02	-6.291e+03	2.479e+03	-1.366e+01	1.255e+00	-1.024e+00	7167.7	7414.76
372	4	-8.033e+02	-5.796e+03	2.160e+03	-1.328e+01	1.123e+00	-1.147e+00	6482.16	6730.21
372	5	-7.762e+02	-5.693e+03	2.091e+03	-1.332e+01	1.055e+00	-1.199e+00	6338.28	6588.05
372	7	-1.075e+03	-6.168e+03	2.612e+02	-1.816e+01	1.398e+00	-1.564e+00	8725.84	9059.63
372	8	-1.227e+03	-8.286e+03	3.300e+03	-1.737e+01	1.779e+00	-1.211e+00	9474.91	9789.11
372	9	-7.651e+02	-5.662e+03	2.069e+03	-1.346e+01	1.027e+00	-1.234e+00	6293.71	6546.36
372	10	-7.897e+02	-5.751e+03	2.128e+03	-1.331e+01	1.049e+00	-1.183e+00	6418.31	6666.5
373	1	-2.312e+03	-9.644e+03	-5.577e+02	-1.134e+01	-5.300e-01	1.436e+00	8717.4	8836.57
373	2	-3.130e+03	-1.332e+04	-7.284e+02	-1.562e+01	-3.543e-01	1.964e+00	12042.7	12223.3
373	3	-2.433e+03	-1.040e+04	-5.515e+02	-1.219e+01	-1.690e-01	1.589e+00	9400.46	9546.21
373	4	-2.331e+03	-9.757e+03	-5.597e+02	-1.141e+01	-4.411e-01	1.458e+00	8819.34	8943.18
373	5	-2.312e+03	-9.644e+03	-5.577e+02	-1.134e+01	-5.300e-01	1.436e+00	8717.4	8836.57
373	7	-3.088e+03	-1.308e+04	-6.968e+02	-1.565e+01	-5.602e-01	2.038e+00	11820.7	11993.4
373	8	-3.178e+03	-1.358e+04	-7.311e+02	-1.568e+01	-6.155e-02	2.057e+00	12274.7	12468.4
373	9	-2.308e+03	-9.627e+03	-5.517e+02	-1.139e+01	-6.667e-01	1.450e+00	8701.4	8819.74
373	10	-2.323e+03	-9.716e+03	-5.599e+02	-1.143e+01	-5.119e-01	1.431e+00	8783.38	8904.49
374	1	5.790e+01	-5.478e+03	-2.169e+03	-1.103e+01	-2.519e-02	2.257e+00	6534.19	6804.22
374	2	1.144e+02	-7.681e+03	-2.871e+03	-1.518e+01	2.927e-01	3.116e+00	9010.29	9394.54
374	3	1.246e+02	-5.992e+03	-2.285e+03	-1.174e+01	3.236e-01	2.459e+00	7084.7	7388.67
374	4	5.699e+01	-5.572e+03	-2.157e+03	-1.107e+01	5.736e-02	2.278e+00	6598.07	6872.15
374	5	5.790e+01	-5.478e+03	-2.169e+03	-1.103e+01	-2.519e-02	2.257e+00	6534.19	6804.22
374	7	2.054e+02	-7.389e+03	-3.118e+03	-1.509e+01	1.061e-01	3.151e+00	9049.29	9431.87
374	8	1.149e+02	-7.906e+03	-2.839e+03	-1.508e+01	5.606e-01	3.170e+00	9166.75	9559.95
374	9	7.725e+01	-5.441e+03	-2.221e+03	-1.106e+01	-5.740e-02	2.271e+00	6562.62	6833.63
374	10	5.616e+01	-5.534e+03	-2.162e+03	-1.114e+01	-6.658e-03	2.269e+00	6571.66	6844.46
375	1	-1.611e+03	-7.037e+03	-2.115e+03	-1.300e+01	2.364e+00	6.584e-01	7248.81	7484.17
375	2	-2.289e+03	-9.910e+03	-3.137e+03	-1.775e+01	3.425e+00	8.557e-01	10346.6	10669
375	3	-1.818e+03	-7.786e+03	-2.519e+03	-1.381e+01	2.743e+00	5.246e-01	8176.73	8422.8
375	4	-1.651e+03	-7.163e+03	-2.191e+03	-1.305e+01	2.439e+00	6.407e-01	7410.29	7646.68
375	5	-1.611e+03	-7.037e+03	-2.115e+03	-1.300e+01	2.364e+00	6.584e-01	7248.81	7484.17
375	7	-2.218e+03	-9.640e+03	-2.998e+03	-1.784e+01	3.299e+00	6.172e-01	10020.3	10332.6
375	8	-2.411e+03	-1.023e+04	-3.359e+03	-1.772e+01	3.657e+00	7.208e-01	10784.6	11104.2
375	9	-1.602e+03	-7.010e+03	-2.098e+03	-1.307e+01	2.347e+00	6.206e-01	7214.12	7448.68
375	10	-1.624e+03	-7.103e+03	-2.142e+03	-1.309e+01	2.386e+00	6.888e-01	7323.23	7561.33
376	1	-4.219e+02	-4.038e+03	-1.252e+03	-8.426e+00	3.265e+00	-6.544e-01	4312.05	4523.03
376	2	-5.373e+02	-5.454e+03	-1.858e+03	-1.185e+01	4.589e+00	-1.013e+00	5983.12	6268.68
376	3	-3.901e+02	-4.167e+03	-1.556e+03	-9.295e+00	3.644e+00	-9.979e-01	4711.04	4921.53
376	4	-4.241e+02	-4.070e+03	-1.290e+03	-8.519e+00	3.337e+00	-7.028e-01	4371.32	4582.89
376	5	-4.219e+02	-4.038e+03	-1.252e+03	-8.426e+00	3.265e+00	-6.544e-01	4312.05	4523.03
376	7	-4.704e+02	-5.217e+03	-1.968e+03	-1.177e+01	4.491e+00	-1.298e+00	5925.1	6186.31

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
376	8	-5.390e+02	-5.497e+03	-1.991e+03	-1.200e+01	4.815e+00	-1.256e+00	6146.1	6424.95
376	9	-4.085e+02	-4.002e+03	-1.278e+03	-8.451e+00	3.253e+00	-7.039e-01	4309.83	4517.57
376	10	-4.249e+02	-4.071e+03	-1.256e+03	-8.512e+00	3.285e+00	-6.269e-01	4341.39	4555.61
377	1	-2.220e+03	-4.730e+03	2.744e+01	1.356e+01	-1.269e+00	-7.362e+00	4145.22	4087.85
377	2	-3.076e+03	-6.493e+03	4.465e+01	1.849e+01	-1.804e+00	-1.024e+01	5687.9	5612.64
377	3	-2.433e+03	-5.021e+03	6.903e+01	1.468e+01	-1.532e+00	-8.409e+00	4394.7	4347.28
377	4	-2.247e+03	-4.784e+03	2.336e+01	1.371e+01	-1.237e+00	-7.424e+00	4191.87	4134.74
377	5	-2.220e+03	-4.730e+03	2.744e+01	1.356e+01	-1.269e+00	-7.362e+00	4145.22	4087.85
377	7	-3.096e+03	-6.268e+03	1.485e+02	1.881e+01	-2.299e+00	-1.119e+01	5486.4	5438.61
377	8	-3.151e+03	-6.607e+03	4.174e+01	1.902e+01	-1.693e+00	-1.051e+01	5784.04	5714.33
377	9	-2.230e+03	-4.700e+03	4.777e+01	1.364e+01	-1.377e+00	-7.564e+00	4117.69	4064.46
377	10	-2.231e+03	-4.770e+03	2.193e+01	1.357e+01	-1.265e+00	-7.344e+00	4180.96	4121.43
378	1	-2.218e+03	-2.979e+03	-2.302e+02	2.471e+01	-9.902e+00	-3.173e+00	2799.97	2761.35
378	2	-3.105e+03	-4.118e+03	-2.391e+02	3.387e+01	-1.369e+01	-4.457e+00	3850.93	3821.03
378	3	-2.459e+03	-3.165e+03	-2.080e+02	2.676e+01	-1.097e+01	-3.768e+00	2979.49	2977.78
378	4	-2.252e+03	-3.036e+03	-2.068e+02	2.501e+01	-9.903e+00	-3.240e+00	2841.9	2805.83
378	5	-2.218e+03	-2.979e+03	-2.302e+02	2.471e+01	-9.902e+00	-3.173e+00	2799.97	2761.35
378	7	-3.097e+03	-3.813e+03	-4.162e+02	3.401e+01	-1.469e+01	-4.938e+00	3683	3694.38
378	8	-3.199e+03	-4.264e+03	-1.771e+02	3.481e+01	-1.363e+01	-4.772e+00	3962.33	3945.17
378	9	-2.223e+03	-2.927e+03	-2.638e+02	2.478e+01	-1.014e+01	-3.265e+00	2773.22	2741.97
378	10	-2.232e+03	-3.010e+03	-2.188e+02	2.479e+01	-9.934e+00	-3.143e+00	2823.06	2782.64
379	1	-1.549e+03	-3.875e+03	-8.407e+02	-9.910e+00	7.248e+00	-1.310e-01	3548.16	3827.75
379	2	-2.114e+03	-5.368e+03	-1.193e+03	-1.366e+01	9.713e+00	-2.782e-01	4943.54	5319.72
379	3	-1.651e+03	-4.247e+03	-9.682e+02	-1.088e+01	7.452e+00	-2.687e-01	3934.36	4224.7
379	4	-1.560e+03	-3.925e+03	-8.585e+02	-1.006e+01	7.255e+00	-1.597e-01	3600.99	3881.5
379	5	-1.549e+03	-3.875e+03	-8.407e+02	-9.910e+00	7.248e+00	-1.310e-01	3548.16	3827.75
379	7	-2.109e+03	-5.385e+03	-1.221e+03	-1.379e+01	9.612e+00	-2.632e-01	4979.24	5353.25
379	8	-2.139e+03	-5.514e+03	-1.255e+03	-1.417e+01	9.632e+00	-3.831e-01	5107.95	5483.42
379	9	-1.552e+03	-3.888e+03	-8.481e+02	-9.949e+00	7.249e+00	-1.283e-01	3563.74	3843.64
379	10	-1.557e+03	-3.894e+03	-8.430e+02	-9.930e+00	7.295e+00	-1.323e-01	3564.1	3845.34
380	1	-9.256e+02	-5.463e+03	2.300e+02	-9.153e+00	7.050e+00	-4.840e+00	4870.54	5300.51
380	2	-1.270e+03	-7.563e+03	3.854e+02	-1.286e+01	9.364e+00	-6.692e+00	6759.48	7349.42
380	3	-9.764e+02	-5.963e+03	3.077e+02	-1.024e+01	7.165e+00	-5.280e+00	5341.51	5801.69
380	4	-9.301e+02	-5.528e+03	2.387e+02	-9.313e+00	7.045e+00	-4.886e+00	4932.5	5365.83
380	5	-9.256e+02	-5.463e+03	2.300e+02	-9.153e+00	7.050e+00	-4.840e+00	4870.54	5300.51
380	7	-1.242e+03	-7.567e+03	3.644e+02	-1.286e+01	9.282e+00	-6.764e+00	6771.61	7358.64
380	8	-1.265e+03	-7.737e+03	3.963e+02	-1.334e+01	9.257e+00	-6.803e+00	6931.43	7527.26
380	9	-9.243e+02	-5.480e+03	2.301e+02	-9.180e+00	7.051e+00	-4.869e+00	4887.38	5318.14
380	10	-9.353e+02	-5.494e+03	2.396e+02	-9.204e+00	7.089e+00	-4.867e+00	4897.5	5330.38
381	1	8.833e+01	-3.818e+03	9.233e+02	9.845e+00	1.452e+00	-1.094e+01	4124.28	4277.7
381	2	1.395e+02	-5.301e+03	1.193e+03	1.288e+01	1.589e+00	-1.516e+01	5691.52	5875.73
381	3	1.187e+02	-4.201e+03	8.968e+02	1.002e+01	9.721e-01	-1.215e+01	4495.03	4622.02
381	4	8.463e+01	-3.879e+03	9.016e+02	9.841e+00	1.385e+00	-1.106e+01	4169.73	4314
381	5	8.833e+01	-3.818e+03	9.233e+02	9.845e+00	1.452e+00	-1.094e+01	4124.28	4277.7
381	7	1.836e+02	-5.280e+03	1.249e+03	1.318e+01	1.330e+00	-1.571e+01	5724.74	5920.91
381	8	1.217e+02	-5.490e+03	1.098e+03	1.289e+01	1.301e+00	-1.556e+01	5825.05	5969.83
381	9	9.900e+01	-3.822e+03	9.387e+02	9.905e+00	1.402e+00	-1.108e+01	4141.84	4299.01
381	10	9.010e+01	-3.836e+03	9.292e+02	9.832e+00	1.468e+00	-1.097e+01	4144.66	4300
382	1	-1.591e+03	-8.221e+03	6.421e+01	2.041e+01	-1.724e+01	-6.493e+00	8036.57	7102.77
382	2	-2.195e+03	-1.130e+04	1.084e+02	2.737e+01	-2.408e+01	-9.078e+00	11045.3	9759.06
382	3	-1.726e+03	-8.871e+03	7.723e+01	2.142e+01	-1.929e+01	-7.397e+00	8677.36	7653.24
382	4	-1.609e+03	-8.295e+03	5.110e+01	2.047e+01	-1.744e+01	-6.510e+00	8107.77	7164.36
382	5	-1.591e+03	-8.221e+03	6.421e+01	2.041e+01	-1.724e+01	-6.493e+00	8036.57	7102.77
382	7	-2.189e+03	-1.134e+04	1.559e+02	2.791e+01	-2.485e+01	-9.961e+00	11106.1	9788.12
382	8	-2.243e+03	-1.147e+04	4.437e+01	2.751e+01	-2.470e+01	-9.127e+00	11210.6	9893.01
382	9	-1.595e+03	-8.253e+03	7.808e+01	2.055e+01	-1.744e+01	-6.693e+00	8071.55	7129.58
382	10	-1.600e+03	-8.266e+03	7.083e+01	2.045e+01	-1.730e+01	-6.500e+00	8079.07	7143.09
383	1	6.615e+02	-4.498e+03	8.076e+02	1.053e-01	2.180e-01	1.561e+00	5071.98	5048.18
383	2	8.572e+02	-6.199e+03	9.464e+02	4.626e-01	1.803e-01	2.455e+00	6890	6846.07
383	3	6.595e+02	-4.817e+03	7.047e+02	-1.047e-01	3.440e-02	2.066e+00	5335.13	5306.28
383	4	6.528e+02	-4.549e+03	7.687e+02	-3.725e-02	1.854e-01	1.620e+00	5096.37	5075.13
383	5	6.615e+02	-4.498e+03	8.076e+02	1.053e-01	2.180e-01	1.561e+00	5071.98	5048.18
383	7	9.005e+02	-6.043e+03	1.087e+03	1.687e-02	9.312e-02	2.567e+00	6828.88	6783.23
383	8	8.230e+02	-6.309e+03	8.143e+02	-4.396e-01	3.462e-02	2.633e+00	6917.17	6891.59
383	9	6.715e+02	-4.482e+03	8.359e+02	8.794e-02	2.038e-01	1.595e+00	5077.2	5051.56
383	10	6.621e+02	-4.535e+03	8.015e+02	2.687e-01	2.284e-01	1.581e+00	5106.4	5079.32
384	1	1.751e+02	-4.513e+03	2.280e+02	-7.279e-01	8.607e+00	9.314e-01	4445.35	4795.06
384	2	3.009e+02	-6.090e+03	2.267e+02	-1.099e+00	1.181e+01	1.562e+00	6016.75	6500.46
384	3	2.484e+02	-4.671e+03	1.531e+02	-9.270e-01	9.257e+00	1.388e+00	4617.32	4998.09
384	4	1.928e+02	-4.531e+03	2.087e+02	-7.603e-01	8.688e+00	1.008e+00	4467.79	4821.72
384	5	1.751e+02	-4.513e+03	2.280e+02	-7.279e-01	8.607e+00	9.314e-01	4445.35	4795.06
384	7	2.505e+02	-5.955e+03	2.742e+02	-1.129e+00	1.179e+01	1.619e+00	5862.6	6343.58

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
384	8	3.552e+02	-6.079e+03	1.628e+02	-1.216e+00	1.201e+01	1.837e+00	6023.06	6518.84
384	9	1.666e+02	-4.501e+03	2.367e+02	-7.354e-01	8.627e+00	9.464e-01	4430.01	4780.22
384	10	1.805e+02	-4.548e+03	2.242e+02	-7.298e-01	8.657e+00	9.360e-01	4481.39	4833.3
385	1	1.141e+02	-4.929e+03	-9.099e+00	5.051e+00	7.655e+00	-3.201e+00	4889.45	5088.68
385	2	2.383e+02	-6.646e+03	-8.936e+00	6.439e+00	1.054e+01	-4.193e+00	6629.45	6912.21
385	3	2.031e+02	-5.101e+03	4.498e-02	5.350e+00	8.357e+00	-3.177e+00	5098.06	5317.04
385	4	1.355e+02	-4.948e+03	-3.087e+00	5.191e+00	7.766e+00	-3.161e+00	4918.85	5119.42
385	5	1.141e+02	-4.929e+03	-9.099e+00	5.051e+00	7.655e+00	-3.201e+00	4889.45	5088.68
385	7	1.758e+02	-6.510e+03	-2.172e+01	6.728e+00	1.056e+01	-4.267e+00	6463.35	6741.61
385	8	3.029e+02	-6.636e+03	1.751e+01	7.234e+00	1.091e+01	-3.999e+00	6654.9	6935.51
385	9	1.036e+02	-4.917e+03	-1.281e+01	5.055e+00	7.670e+00	-3.227e+00	4871.82	5071.58
385	10	1.210e+02	-4.965e+03	-1.083e+01	4.931e+00	7.679e+00	-3.221e+00	4927.44	5129.77
386	1	-1.264e+02	-5.604e+03	-2.522e+02	1.487e+01	-3.988e+00	-2.005e+00	5791.34	5339.43
386	2	-1.857e+02	-7.587e+03	-2.664e+02	1.922e+01	-5.560e+00	-2.949e+00	7817.16	7218.98
386	3	-1.427e+02	-5.863e+03	-1.856e+02	1.568e+01	-4.212e+00	-2.378e+00	6045.92	5571.65
386	4	-1.342e+02	-5.647e+03	-2.270e+02	1.517e+01	-3.985e+00	-2.069e+00	5829.7	5373.33
386	5	-1.264e+02	-5.604e+03	-2.522e+02	1.487e+01	-3.988e+00	-2.005e+00	5791.34	5339.43
386	7	-1.462e+02	-7.422e+03	-3.467e+02	1.996e+01	-5.393e+00	-2.879e+00	7688.75	7077.41
386	8	-2.093e+02	-7.668e+03	-1.770e+02	2.087e+01	-5.388e+00	-3.143e+00	7890.09	7272.28
386	9	-1.188e+02	-5.585e+03	-2.689e+02	1.492e+01	-3.986e+00	-2.000e+00	5779.44	5325.55
386	10	-1.288e+02	-5.639e+03	-2.499e+02	1.463e+01	-4.059e+00	-2.026e+00	5823.6	5373.58
387	1	-2.122e+03	-3.103e+03	-1.282e+03	6.790e+00	-3.466e+01	-2.874e+01	4590.7	2645.17
387	2	-2.631e+03	-4.122e+03	-1.746e+03	7.395e+00	-5.607e+01	-4.332e+01	6397.39	3282.28
387	3	-2.084e+03	-3.213e+03	-1.366e+03	6.355e+00	-4.208e+01	-3.199e+01	4929.31	2624.85
387	4	-2.130e+03	-3.142e+03	-1.294e+03	6.836e+00	-3.475e+01	-2.855e+01	4625.69	2679.68
387	5	-2.122e+03	-3.103e+03	-1.282e+03	6.790e+00	-3.466e+01	-2.874e+01	4590.7	2645.17
387	7	-2.746e+03	-4.027e+03	-1.741e+03	8.891e+00	-5.232e+01	-4.062e+01	6220.69	3371.13
387	8	-2.735e+03	-4.270e+03	-1.775e+03	8.383e+00	-5.220e+01	-3.989e+01	6393.24	3521.25
387	9	-2.131e+03	-3.082e+03	-1.284e+03	6.941e+00	-3.476e+01	-2.874e+01	4581.7	2640.53
387	10	-2.089e+03	-3.103e+03	-1.288e+03	6.427e+00	-3.653e+01	-2.994e+01	4649.09	2596.83
388	1	-1.155e+03	-4.795e+03	-1.324e+03	-1.135e+01	-8.482e+01	-1.433e+01	6533.06	3301.83
388	2	-1.269e+03	-7.000e+03	-1.796e+03	-2.471e+01	-1.345e+02	-2.078e+01	9704.72	4663.22
388	3	-1.026e+03	-5.398e+03	-1.409e+03	-1.749e+01	-1.014e+02	-1.527e+01	7443.19	3647.18
388	4	-1.164e+03	-4.864e+03	-1.311e+03	-1.142e+01	-8.509e+01	-1.420e+01	6584.69	3341.93
388	5	-1.155e+03	-4.795e+03	-1.324e+03	-1.135e+01	-8.482e+01	-1.433e+01	6533.06	3301.83
388	7	-1.362e+03	-6.645e+03	-1.921e+03	-2.001e+01	-1.265e+02	-1.955e+01	9315.65	4593.25
388	8	-1.408e+03	-7.022e+03	-1.731e+03	-2.088e+01	-1.264e+02	-1.918e+01	9493.95	4728.32
388	9	-1.152e+03	-4.768e+03	-1.356e+03	-1.122e+01	-8.507e+01	-1.430e+01	6538.57	3307.71
388	10	-1.108e+03	-4.900e+03	-1.331e+03	-1.317e+01	-8.889e+01	-1.482e+01	6713.41	3335.76
389	1	1.281e+03	-1.134e+04	-6.571e+02	-4.127e+00	1.751e+01	-1.248e+00	11698.5	12473.1
389	2	1.624e+03	-1.521e+04	-8.710e+02	-5.638e+00	2.333e+01	-1.962e+00	15638.2	16671.2
389	3	1.238e+03	-1.177e+04	-6.757e+02	-4.391e+00	1.808e+01	-1.638e+00	12090.6	12890.8
389	4	1.258e+03	-1.137e+04	-6.550e+02	-4.139e+00	1.751e+01	-1.300e+00	11714.7	12489.2
389	5	1.281e+03	-1.134e+04	-6.571e+02	-4.127e+00	1.751e+01	-1.248e+00	11698.5	12473.1
389	7	1.712e+03	-1.517e+04	-8.942e+02	-5.690e+00	2.359e+01	-1.999e+00	15647.2	16691.4
389	8	1.540e+03	-1.523e+04	-8.595e+02	-5.620e+00	2.321e+01	-2.115e+00	15611.5	16638.3
389	9	1.300e+03	-1.136e+04	-6.630e+02	-4.153e+00	1.760e+01	-1.265e+00	11728.2	12508.8
389	10	1.280e+03	-1.139e+04	-6.587e+02	-4.155e+00	1.757e+01	-1.266e+00	11746.3	12523.8
390	1	6.669e+02	-8.907e+03	-2.024e+03	-6.218e+00	1.618e+01	4.664e-01	9532.1	10270
390	2	7.877e+02	-1.193e+04	-2.742e+03	-8.471e+00	2.138e+01	3.131e-01	12741.8	13711.4
390	3	5.818e+02	-9.206e+03	-2.149e+03	-6.659e+00	1.650e+01	1.289e-01	9841.17	10587.1
390	4	6.399e+02	-8.937e+03	-2.031e+03	-6.256e+00	1.615e+01	4.114e-01	9551.61	10287.3
390	5	6.669e+02	-8.907e+03	-2.024e+03	-6.218e+00	1.618e+01	4.664e-01	9532.1	10270
390	7	8.664e+02	-1.183e+04	-2.794e+03	-8.608e+00	2.164e+01	3.296e-01	12716.2	13697
390	8	6.947e+02	-1.194e+04	-2.753e+03	-8.558e+00	2.116e+01	1.387e-01	12717.4	13673.9
390	9	6.825e+02	-8.907e+03	-2.039e+03	-6.260e+00	1.626e+01	4.630e-01	9547.7	10289.1
390	10	6.632e+02	-8.950e+03	-2.031e+03	-6.242e+00	1.623e+01	4.523e-01	9573.63	10313.6
391	1	-1.506e+02	-2.163e+03	-1.169e+02	3.503e+00	2.234e+00	-1.334e+00	2094.09	2111.73
391	2	1.692e+02	-2.996e+03	-1.546e+02	4.966e+00	3.102e+00	-2.243e+00	3096.33	3099.36
391	3	2.489e+02	-2.279e+03	-1.180e+02	3.958e+00	2.436e+00	-1.809e+00	2425.8	2421.2
391	4	-6.539e+01	-2.163e+03	-1.161e+02	3.586e+00	2.259e+00	-1.399e+00	2135.65	2148.27
391	5	-1.506e+02	-2.163e+03	-1.169e+02	3.503e+00	2.234e+00	-1.334e+00	2094.09	2111.73
391	7	1.641e+01	-2.922e+03	-1.562e+02	4.867e+00	3.085e+00	-2.092e+00	2938.94	2950.64
391	8	4.439e+02	-2.921e+03	-1.500e+02	5.225e+00	3.160e+00	-2.372e+00	3186.11	3172.56
391	9	-1.746e+02	-2.163e+03	-1.176e+02	3.492e+00	2.238e+00	-1.326e+00	2082.92	2102.08
391	10	-1.307e+02	-2.196e+03	-1.176e+02	3.526e+00	2.250e+00	-1.385e+00	2136.47	2153.02
392	1	-4.647e+02	-2.098e+03	-1.680e+02	1.186e+00	2.143e+00	2.611e+00	1885.04	1979.9
392	2	-2.516e+02	-2.911e+03	-2.271e+02	1.762e+00	3.001e+00	3.435e+00	2763.31	2883.82
392	3	-7.555e+01	-2.214e+03	-1.761e+02	1.354e+00	2.369e+00	2.729e+00	2153.47	2247.23
392	4	-3.790e+02	-2.098e+03	-1.684e+02	1.221e+00	2.172e+00	2.633e+00	1913.11	2007.37
392	5	-4.647e+02	-2.098e+03	-1.680e+02	1.186e+00	2.143e+00	2.611e+00	1885.04	1979.9
392	7	-4.077e+02	-2.837e+03	-2.282e+02	1.571e+00	2.990e+00	3.536e+00	2624.2	2752.66

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
392	8	2.889e+01	-2.838e+03	-2.263e+02	1.828e+00	3.076e+00	3.550e+00	2823.07	2940.59
392	9	-4.903e+02	-2.098e+03	-1.688e+02	1.158e+00	2.148e+00	2.626e+00	1877.06	1973.14
392	10	-4.466e+02	-2.131e+03	-1.690e+02	1.215e+00	2.159e+00	2.596e+00	1923.06	2017.35
393	1	-2.850e+02	-4.380e+03	-2.030e+02	2.757e-01	1.150e+01	-1.438e+00	4039.39	4480.15
393	2	-2.412e+02	-5.927e+03	-2.606e+02	3.677e-01	1.608e+01	-2.346e+00	5520.53	6136.69
393	3	-1.397e+02	-4.550e+03	-1.979e+02	3.006e-01	1.269e+01	-1.911e+00	4252.67	4738.66
393	4	-2.530e+02	-4.388e+03	-1.999e+02	2.949e-01	1.165e+01	-1.502e+00	4058.57	4504.89
393	5	-2.850e+02	-4.380e+03	-2.030e+02	2.757e-01	1.150e+01	-1.438e+00	4039.39	4480.15
393	7	-2.948e+02	-5.850e+03	-2.696e+02	3.166e-01	1.603e+01	-2.259e+00	5421	6035.63
393	8	-1.350e+02	-5.875e+03	-2.482e+02	4.499e-01	1.648e+01	-2.492e+00	5510.34	6140.84
393	9	-2.939e+02	-4.381e+03	-2.052e+02	2.621e-01	1.153e+01	-1.439e+00	4036.1	4478.13
393	10	-2.789e+02	-4.416e+03	-2.034e+02	2.711e-01	1.158e+01	-1.480e+00	4076.46	4520.33
394	1	-3.942e+02	-3.900e+03	-4.186e+02	-1.177e+00	1.207e+01	7.180e-01	3540.67	4037.22
394	2	-3.875e+02	-5.272e+03	-5.692e+02	-1.549e+00	1.698e+01	6.339e-01	4837.01	5531.74
394	3	-2.547e+02	-4.036e+03	-4.440e+02	-1.253e+00	1.345e+01	4.280e-01	3714.9	4265.21
394	4	-3.622e+02	-3.905e+03	-4.202e+02	-1.176e+00	1.225e+01	6.770e-01	3555.79	4059.43
394	5	-3.942e+02	-3.900e+03	-4.186e+02	-1.177e+00	1.207e+01	7.180e-01	3540.67	4037.22
394	7	-4.467e+02	-5.189e+03	-5.742e+02	-1.705e+00	1.693e+01	7.097e-01	4732.19	5426.88
394	8	-2.810e+02	-5.213e+03	-5.704e+02	-1.567e+00	1.747e+01	5.427e-01	4816.73	5531.23
394	9	-4.044e+02	-3.899e+03	-4.208e+02	-1.207e+00	1.210e+01	7.209e-01	3535.56	4033.52
394	10	-3.883e+02	-3.934e+03	-4.208e+02	-1.167e+00	1.216e+01	6.902e-01	3575.47	4075.21
395	1	3.183e+02	-7.751e+03	-3.003e+02	-2.467e+00	1.530e+01	-1.582e+00	7607.52	8257.37
395	2	3.858e+02	-1.040e+04	-3.845e+02	-3.445e+00	2.066e+01	-2.545e+00	10180.6	11059
395	3	2.891e+02	-8.024e+03	-2.943e+02	-2.699e+00	1.606e+01	-2.111e+00	7847.53	8530.24
395	4	3.076e+02	-7.771e+03	-2.958e+02	-2.483e+00	1.536e+01	-1.655e+00	7620.1	8272.42
395	5	3.183e+02	-7.751e+03	-3.003e+02	-2.467e+00	1.530e+01	-1.582e+00	7607.52	8257.37
395	7	4.214e+02	-1.033e+04	-4.038e+02	-3.471e+00	2.073e+01	-2.527e+00	10130.3	11011.6
395	8	3.487e+02	-1.038e+04	-3.674e+02	-3.450e+00	2.072e+01	-2.746e+00	10138.4	11018.8
395	9	3.256e+02	-7.757e+03	-3.046e+02	-2.485e+00	1.535e+01	-1.594e+00	7616.76	8268.82
395	10	3.170e+02	-7.794e+03	-3.003e+02	-2.491e+00	1.537e+01	-1.615e+00	7648.15	8301.16
396	1	7.309e+00	-6.264e+03	-9.421e+02	-4.173e+00	1.469e+01	-7.102e-01	6161.99	6793.76
396	2	-3.370e+01	-8.399e+03	-1.285e+03	-5.767e+00	1.976e+01	-1.465e+00	8254.06	9095.52
396	3	-3.983e+01	-6.459e+03	-1.009e+03	-4.581e+00	1.535e+01	-1.305e+00	6348.54	6999.41
396	4	-4.128e+00	-6.280e+03	-9.470e+02	-4.217e+00	1.473e+01	-7.995e-01	6173.95	6806.12
396	5	7.309e+00	-6.264e+03	-9.421e+02	-4.173e+00	1.469e+01	-7.102e-01	6161.99	6793.76
396	7	-8.628e+00	-8.299e+03	-1.308e+03	-5.880e+00	1.985e+01	-1.425e+00	8177.76	9023.69
396	8	-7.158e+01	-8.374e+03	-1.294e+03	-5.898e+00	1.978e+01	-1.724e+00	8217.65	9055.94
396	9	1.177e+01	-6.260e+03	-9.492e+02	-4.206e+00	1.474e+01	-7.181e-01	6162.38	6796.23
396	10	5.083e+00	-6.301e+03	-9.461e+02	-4.189e+00	1.475e+01	-7.435e-01	6197.45	6831.28
397	1	-7.338e+02	-2.075e+03	9.220e+01	-2.648e+00	3.301e+00	1.088e+01	1833.29	1906.13
397	2	-6.223e+02	-2.888e+03	1.283e+02	-2.957e+00	4.807e+00	1.562e+01	2633.78	2763.21
397	3	-3.600e+02	-2.200e+03	1.038e+02	-2.363e+00	3.860e+00	1.255e+01	2045.44	2152
397	4	-6.503e+02	-2.077e+03	9.320e+01	-2.584e+00	3.383e+00	1.114e+01	1848.76	1928.88
397	5	-7.338e+02	-2.075e+03	9.220e+01	-2.648e+00	3.301e+00	1.088e+01	1833.29	1906.13
397	7	-7.647e+02	-2.811e+03	1.353e+02	-3.519e+00	4.767e+00	1.557e+01	2529.89	2645.07
397	8	-3.431e+02	-2.822e+03	1.319e+02	-2.907e+00	5.038e+00	1.641e+01	2665.9	2810.25
397	9	-7.579e+02	-2.074e+03	9.379e+01	-2.730e+00	3.309e+00	1.091e+01	1830.5	1900.69
397	10	-7.187e+02	-2.108e+03	9.228e+01	-2.563e+00	3.335e+00	1.096e+01	1864.87	1941.1
398	1	-7.516e+02	-2.057e+03	-8.021e+01	-6.767e-01	2.406e+00	6.358e+00	1758.3	1883.83
398	2	-6.415e+02	-2.851e+03	-1.082e+02	-6.354e-01	3.405e+00	8.841e+00	2523.56	2705.39
398	3	-3.778e+02	-2.165e+03	-8.307e+01	-5.630e-01	2.702e+00	7.052e+00	1948.78	2095.78
398	4	-6.671e+02	-2.056e+03	-8.036e+01	-6.481e-01	2.447e+00	6.464e+00	1770.35	1900.19
398	5	-7.516e+02	-2.057e+03	-8.021e+01	-6.767e-01	2.406e+00	6.358e+00	1758.3	1883.83
398	7	-7.965e+02	-2.775e+03	-1.068e+02	-9.731e-01	3.390e+00	8.897e+00	2408.96	2591.16
398	8	-3.609e+02	-2.774e+03	-1.074e+02	-6.387e-01	3.512e+00	9.189e+00	2541.57	2732.97
398	9	-7.780e+02	-2.056e+03	-8.019e+01	-7.272e-01	2.413e+00	6.381e+00	1753.77	1879.11
398	10	-7.355e+02	-2.089e+03	-8.082e+01	-6.275e-01	2.426e+00	6.379e+00	1790.09	1916.72
399	1	-3.626e+02	-1.947e+03	5.793e+02	-5.310e+00	3.976e-01	1.403e+01	2297.41	1912.24
399	2	-4.794e+02	-2.687e+03	6.675e+02	-7.278e+00	2.129e-01	2.205e+01	3094.36	2571.41
399	3	-3.660e+02	-2.036e+03	4.698e+02	-6.597e+00	3.327e-02	1.811e+01	2332.37	1939.34
399	4	-3.450e+02	-1.943e+03	5.478e+02	-5.674e+00	3.248e-01	1.467e+01	2276.88	1897.12
399	5	-3.626e+02	-1.947e+03	5.793e+02	-5.310e+00	3.976e-01	1.403e+01	2297.41	1912.24
399	7	-5.580e+02	-2.619e+03	7.210e+02	-7.902e+00	2.723e-01	2.147e+01	3069.12	2501.35
399	8	-4.049e+02	-2.604e+03	5.493e+02	-9.088e+00	-3.841e-02	2.386e+01	2956.33	2501.97
399	9	-3.820e+02	-1.947e+03	5.912e+02	-5.350e+00	4.060e-01	1.403e+01	2306.37	1911.21
399	10	-3.664e+02	-1.977e+03	5.793e+02	-5.112e+00	3.880e-01	1.428e+01	2325.44	1935.52
400	1	-3.489e+02	-1.843e+03	-2.599e+02	1.836e+01	8.367e+00	-9.753e+00	1858.73	1767.8
400	2	-4.197e+02	-2.551e+03	-3.135e+02	2.781e+01	1.298e+01	-1.513e+01	2590.33	2470.53
400	3	-3.075e+02	-1.935e+03	-2.337e+02	2.379e+01	1.073e+01	-1.245e+01	1992.24	1883.39
400	4	-3.261e+02	-1.842e+03	-2.424e+02	1.952e+01	8.733e+00	-1.017e+01	1866.07	1771.28
400	5	-3.489e+02	-1.843e+03	-2.599e+02	1.836e+01	8.367e+00	-9.753e+00	1858.73	1767.8
400	7	-4.963e+02	-2.479e+03	-3.822e+02	2.768e+01	1.287e+01	-1.492e+01	2538.62	2394.38

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
400	8	-3.324e+02	-2.481e+03	-2.483e+02	3.229e+01	1.409e+01	-1.634e+01	2569.58	2428.65
400	9	-3.663e+02	-1.842e+03	-2.751e+02	1.830e+01	8.399e+00	-9.781e+00	1860.54	1766.69
400	10	-3.497e+02	-1.872e+03	-2.598e+02	1.830e+01	8.484e+00	-9.904e+00	1884.13	1796.84
401	1	-4.228e+02	-2.188e+03	-1.787e+02	4.889e+00	3.796e+00	7.749e+00	1970.58	2132.54
401	2	-5.413e+02	-3.040e+03	-2.587e+02	6.680e+00	5.806e+00	1.190e+01	2743.66	3002.9
401	3	-4.081e+02	-2.316e+03	-1.957e+02	5.047e+00	4.708e+00	9.683e+00	2085.76	2300
401	4	-4.007e+02	-2.189e+03	-1.807e+02	4.876e+00	3.935e+00	8.050e+00	1976.9	2146.35
401	5	-4.228e+02	-2.188e+03	-1.787e+02	4.889e+00	3.796e+00	7.749e+00	1970.58	2132.54
401	7	-6.301e+02	-2.966e+03	-2.390e+02	6.497e+00	5.653e+00	1.159e+01	2639.25	2893.83
401	8	-4.514e+02	-2.967e+03	-2.561e+02	6.475e+00	6.185e+00	1.274e+01	2697.38	2977.82
401	9	-4.441e+02	-2.189e+03	-1.766e+02	4.883e+00	3.794e+00	7.744e+00	1963.7	2126.43
401	10	-4.259e+02	-2.223e+03	-1.832e+02	4.959e+00	3.860e+00	7.877e+00	2003.4	2168.62
402	1	-4.231e+02	-2.182e+03	6.142e+01	1.155e+01	3.380e+00	5.041e-01	2028.71	2006.16
402	2	-5.205e+02	-3.012e+03	7.159e+01	1.650e+01	5.000e+00	8.515e-01	2825.34	2787.39
402	3	-3.863e+02	-2.288e+03	4.786e+01	1.367e+01	4.044e+00	7.081e-01	2155.19	2118.28
402	4	-3.975e+02	-2.179e+03	6.018e+01	1.203e+01	3.485e+00	5.386e-01	2038.79	2008.98
402	5	-4.231e+02	-2.182e+03	6.142e+01	1.155e+01	3.380e+00	5.041e-01	2028.71	2006.16
402	7	-6.138e+02	-2.947e+03	6.066e+01	1.645e+01	4.929e+00	7.982e-01	2720.14	2701.49
402	8	-4.209e+02	-2.926e+03	6.599e+01	1.838e+01	5.309e+00	9.489e-01	2796.82	2726.07
402	9	-4.446e+02	-2.184e+03	5.920e+01	1.152e+01	3.383e+00	4.994e-01	2021.09	2003.15
402	10	-4.247e+02	-2.215e+03	6.184e+01	1.151e+01	3.417e+00	5.183e-01	2059.86	2038.33
403	1	1.892e+03	-2.001e+03	1.566e+03	1.514e+01	1.645e+00	-6.621e-01	4497.79	4169.78
403	2	2.969e+03	-3.078e+03	2.357e+03	2.037e+01	2.551e+00	1.111e+00	6908.94	6383.42
403	3	2.482e+03	-2.528e+03	1.922e+03	1.616e+01	2.063e+00	1.542e+00	5696.28	5249.41
403	4	1.977e+03	-2.086e+03	1.627e+03	1.520e+01	1.714e+00	-2.167e-01	4687.98	4340.19
403	5	1.892e+03	-2.001e+03	1.566e+03	1.514e+01	1.645e+00	-6.621e-01	4497.79	4169.78
403	7	3.001e+03	-3.021e+03	2.304e+03	2.125e+01	2.434e+00	4.705e-01	6839.53	6307.78
403	8	3.231e+03	-3.333e+03	2.544e+03	2.059e+01	2.733e+00	2.558e+00	7491.76	6902.9
403	9	1.912e+03	-2.002e+03	1.564e+03	1.533e+01	1.636e+00	-7.548e-01	4511.45	4180.33
403	10	1.917e+03	-2.029e+03	1.584e+03	1.513e+01	1.678e+00	-5.627e-01	4554.62	4223.21
404	1	2.336e+03	-2.175e+03	-1.061e+03	6.386e+00	1.457e-01	1.725e+00	4392.59	4246.71
404	2	3.572e+03	-3.581e+03	-1.697e+03	9.071e+00	8.817e-01	4.870e+00	6915.88	6805.34
404	3	2.957e+03	-3.012e+03	-1.412e+03	7.110e+00	8.305e-01	4.618e+00	5751.66	5693.14
404	4	2.430e+03	-2.311e+03	-1.116e+03	6.429e+00	2.768e-01	2.286e+00	4603.43	4477.43
404	5	2.336e+03	-2.175e+03	-1.061e+03	6.386e+00	1.457e-01	1.725e+00	4392.59	4246.71
404	7	3.583e+03	-3.493e+03	-1.667e+03	9.126e+00	5.634e-01	4.069e+00	6851.68	6703.53
404	8	3.868e+03	-3.991e+03	-1.859e+03	9.049e+00	1.246e+00	6.645e+00	7557.56	7512.19
404	9	2.351e+03	-2.178e+03	-1.064e+03	6.439e+00	1.033e-01	1.620e+00	4412.1	4259.93
404	10	2.361e+03	-2.219e+03	-1.080e+03	6.469e+00	2.024e-01	1.871e+00	4458.64	4316.69
405	1	5.193e+03	-3.542e+03	1.244e+03	5.002e+00	3.824e+00	-5.430e+00	7889.16	7933.81
405	2	7.263e+03	-4.932e+03	1.648e+03	6.974e+00	5.785e+00	-7.662e+00	10970.6	11041.1
405	3	5.733e+03	-3.837e+03	1.242e+03	5.606e+00	4.760e+00	-6.069e+00	8591.16	8644.69
405	4	5.256e+03	-3.584e+03	1.247e+03	5.104e+00	3.991e+00	-5.516e+00	7977.62	8024.5
405	5	5.193e+03	-3.542e+03	1.244e+03	5.002e+00	3.824e+00	-5.430e+00	7889.16	7933.81
405	7	7.277e+03	-4.808e+03	1.569e+03	7.026e+00	5.663e+00	-7.625e+00	10858.5	10915.7
405	8	7.410e+03	-5.010e+03	1.636e+03	7.341e+00	6.329e+00	-7.887e+00	11154.3	11229
405	9	5.216e+03	-3.532e+03	1.231e+03	5.017e+00	3.816e+00	-5.443e+00	7896.61	7939.21
405	10	5.232e+03	-3.577e+03	1.253e+03	5.010e+00	3.861e+00	-5.474e+00	7954.09	8000.42
406	1	2.995e+03	-4.496e+03	-3.863e+03	2.589e+00	2.902e+00	-2.680e+00	9407.97	9292.4
406	2	4.084e+03	-6.298e+03	-5.424e+03	3.108e+00	4.510e+00	-3.608e+00	13117.7	12985.3
406	3	3.186e+03	-4.926e+03	-4.263e+03	2.529e+00	3.806e+00	-2.726e+00	10276.6	10182.2
406	4	3.021e+03	-4.543e+03	-3.907e+03	2.615e+00	3.072e+00	-2.654e+00	9504.76	9394.14
406	5	2.995e+03	-4.496e+03	-3.863e+03	2.589e+00	2.902e+00	-2.680e+00	9407.97	9292.4
406	7	4.056e+03	-6.239e+03	-5.399e+03	3.332e+00	4.445e+00	-3.605e+00	13036.8	12897.4
406	8	4.143e+03	-6.370e+03	-5.509e+03	3.368e+00	5.105e+00	-3.439e+00	13293.8	13178.7
406	9	2.997e+03	-4.506e+03	-3.876e+03	2.603e+00	2.897e+00	-2.695e+00	9432.25	9315.42
406	10	3.012e+03	-4.542e+03	-3.899e+03	2.518e+00	2.921e+00	-2.712e+00	9491.36	9376.32
407	1	1.653e+02	-3.107e+03	2.333e+03	3.583e+01	-1.344e+01	5.498e+00	5744.07	4653.4
407	2	-2.095e+01	-4.343e+03	3.146e+03	4.955e+01	-2.068e+01	8.356e+00	7809.78	6258.82
407	3	-1.313e+02	-3.392e+03	2.424e+03	3.881e+01	-1.684e+01	6.904e+00	6028.69	4806.21
407	4	1.234e+02	-3.123e+03	2.322e+03	3.588e+01	-1.407e+01	5.781e+00	5737.98	4623.63
407	5	1.653e+02	-3.107e+03	2.333e+03	3.583e+01	-1.344e+01	5.498e+00	5744.07	4653.4
407	7	-8.009e+01	-4.369e+03	3.201e+03	5.079e+01	-1.963e+01	8.044e+00	7860.93	6359.53
407	8	-1.641e+02	-4.327e+03	3.065e+03	4.907e+01	-2.258e+01	9.311e+00	7681.09	6067.78
407	9	1.491e+02	-3.129e+03	2.354e+03	3.625e+01	-1.331e+01	5.453e+00	5779.12	4693.79
407	10	1.591e+02	-3.140e+03	2.350e+03	3.612e+01	-1.365e+01	5.546e+00	5791.44	4690.08
408	1	6.887e+02	-2.251e+03	-1.533e+03	1.905e+01	-4.727e+00	6.629e+00	3876.72	3705.73
408	2	5.941e+02	-3.107e+03	-2.158e+03	2.786e+01	-7.791e+00	8.532e+00	5249.58	5008.92
408	3	3.201e+02	-2.392e+03	-1.683e+03	2.247e+01	-6.498e+00	6.566e+00	4013.1	3836.24
408	4	6.052e+02	-2.281e+03	-1.568e+03	1.950e+01	-5.038e+00	6.591e+00	3900.24	3733.4
408	5	6.887e+02	-2.251e+03	-1.533e+03	1.905e+01	-4.727e+00	6.629e+00	3876.72	3705.73
408	7	6.903e+02	-2.957e+03	-2.033e+03	2.797e+01	-7.389e+00	8.733e+00	5042.11	4785.39

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
408	8	2.956e+02	-3.164e+03	-2.253e+03	2.913e+01	-8.720e+00	8.408e+00	5279.17	5074.23
408	9	7.068e+02	-2.230e+03	-1.513e+03	1.917e+01	-4.690e+00	6.669e+00	3850	3673.15
408	10	6.821e+02	-2.275e+03	-1.549e+03	1.924e+01	-4.832e+00	6.620e+00	3912.02	3736.86
409	1	-1.503e+03	-5.431e+03	4.409e+03	-3.545e+00	-1.075e+01	-3.915e+00	9040.69	9066.01
409	2	-2.498e+03	-7.748e+03	6.380e+03	-3.631e+00	-1.522e+01	-8.403e+00	12904.8	13108.9
409	3	-2.080e+03	-6.104e+03	5.074e+03	-2.403e+00	-1.208e+01	-7.519e+00	10199.7	10413.8
409	4	-1.608e+03	-5.515e+03	4.501e+03	-3.251e+00	-1.088e+01	-4.568e+00	9187.46	9248.41
409	5	-1.503e+03	-5.431e+03	4.409e+03	-3.545e+00	-1.075e+01	-3.915e+00	9040.69	9066.01
409	7	-2.330e+03	-7.639e+03	6.291e+03	-4.188e+00	-1.544e+01	-7.546e+00	12764.2	12914.7
409	8	-2.811e+03	-7.922e+03	6.608e+03	-2.596e+00	-1.546e+01	-1.041e+01	13239.7	13561.2
409	9	-1.483e+03	-5.438e+03	4.415e+03	-3.654e+00	-1.085e+01	-3.824e+00	9059.22	9077.63
409	10	-1.539e+03	-5.494e+03	4.461e+03	-3.515e+00	-1.085e+01	-4.114e+00	9139.8	9174.64
410	1	2.040e+03	-1.652e+03	-8.017e+02	-2.744e+01	-1.691e+01	-1.691e+01	3580.06	3561.1
410	2	2.872e+03	-2.239e+03	-8.935e+02	-3.868e+01	-2.084e+01	-2.735e+01	4820.16	4856.99
410	3	2.299e+03	-1.701e+03	-5.977e+02	-3.063e+01	-1.649e+01	-2.277e+01	3702.41	3793.81
410	4	2.056e+03	-1.659e+03	-7.684e+02	-2.770e+01	-1.496e+01	-1.784e+01	3580.43	3564.95
410	5	2.040e+03	-1.652e+03	-8.017e+02	-2.744e+01	-1.485e+01	-1.691e+01	3580.06	3561.1
410	7	2.997e+03	-2.145e+03	-8.483e+02	-3.936e+01	-2.131e+01	-2.661e+01	4782.96	4904.28
410	8	2.905e+03	-2.228e+03	-7.676e+02	-3.910e+01	-2.097e+01	-3.012e+01	4769.17	4856.56
410	9	2.074e+03	-1.640e+03	-7.919e+02	-2.771e+01	-1.502e+01	-1.691e+01	3584.11	3582.02
410	10	2.052e+03	-1.669e+03	-8.022e+02	-2.768e+01	-1.497e+01	-1.724e+01	3606.35	3585
411	1	2.752e+03	-1.736e+03	1.632e+03	-9.825e+00	-5.506e+00	-5.704e+00	4645.75	5026.03
411	2	3.724e+03	-2.596e+03	2.536e+03	-1.342e+01	-8.024e+00	-9.641e+00	6750.41	7341.43
411	3	2.931e+03	-2.024e+03	2.031e+03	-1.020e+01	-6.232e+00	-8.318e+00	5325.8	5818.14
411	4	2.752e+03	-1.785e+03	1.704e+03	-9.782e+00	-5.568e+00	-6.193e+00	4741.8	5140.86
411	5	2.752e+03	-1.736e+03	1.632e+03	-9.825e+00	-5.506e+00	-5.704e+00	4645.75	5026.03
411	7	3.879e+03	-2.400e+03	2.351e+03	-1.329e+01	-7.807e+00	-9.290e+00	6551.29	7126.38
411	8	3.703e+03	-2.690e+03	2.723e+03	-1.297e+01	-8.008e+00	-1.128e+01	6967.38	7626.55
411	9	2.791e+03	-1.712e+03	1.609e+03	-9.859e+00	-5.513e+00	-5.670e+00	4636.78	5016.44
411	10	2.760e+03	-1.776e+03	1.669e+03	-9.953e+00	-5.616e+00	-5.791e+00	4712.93	5097.71
412	1	1.559e+03	-5.272e+03	-2.841e+03	-1.482e+01	4.944e-01	-1.070e+01	7994.66	7864.42
412	2	2.587e+03	-7.361e+03	-3.675e+03	-2.279e+01	2.143e+00	-1.676e+01	11041.8	10957.4
412	3	2.167e+03	-5.781e+03	-2.796e+03	-1.787e+01	2.617e+00	-1.373e+01	8645	8613.63
412	4	1.655e+03	-5.331e+03	-2.813e+03	-1.522e+01	9.718e-01	-1.120e+01	8054.14	7941.17
412	5	1.559e+03	-5.272e+03	-2.841e+03	-1.482e+01	4.944e-01	-1.070e+01	7994.66	7864.42
412	7	2.508e+03	-7.325e+03	-3.740e+03	-2.141e+01	2.061e+00	-1.617e+01	11047.3	10933.1
412	8	2.867e+03	-7.483e+03	-3.553e+03	-2.336e+01	4.012e+00	-1.820e+01	11150.9	11137.2
412	9	1.559e+03	-5.286e+03	-2.859e+03	-1.472e+01	4.586e-01	-1.067e+01	8026.43	7892.45
412	10	1.595e+03	-5.317e+03	-2.848e+03	-1.523e+01	4.597e-01	-1.089e+01	8054.33	7927.98
413	1	8.411e+02	-1.069e+03	6.378e+02	-1.784e+01	-8.402e+00	1.389e+01	2206.51	1927.22
413	2	1.314e+03	-1.360e+03	6.441e+02	-2.510e+01	-1.158e+01	2.272e+01	2843.59	2592.42
413	3	1.114e+03	-9.511e+02	3.697e+02	-1.981e+01	-8.978e+00	1.912e+01	2071.7	2008.37
413	4	8.745e+02	-1.043e+03	5.879e+02	-1.810e+01	-8.417e+00	1.480e+01	2164.33	1905.14
413	5	8.411e+02	-1.069e+03	6.378e+02	-1.784e+01	-8.402e+00	1.389e+01	2206.51	1927.22
413	7	1.388e+03	-1.259e+03	5.947e+02	-2.494e+01	-1.163e+01	2.198e+01	2744.95	2571.67
413	8	1.422e+03	-1.220e+03	4.467e+02	-2.573e+01	-1.145e+01	2.555e+01	2640.43	2578.61
413	9	8.612e+02	-1.056e+03	6.291e+02	-1.788e+01	-8.455e+00	1.385e+01	2196.48	1929.81
413	10	8.485e+02	-1.088e+03	6.424e+02	-1.799e+01	-8.485e+00	1.414e+01	2234.44	1949.41
414	1	-2.385e+03	-5.811e+03	-4.305e+03	-7.125e-01	-8.527e+00	3.830e+00	8990.26	9036.27
414	2	-3.599e+03	-8.263e+03	-6.210e+03	4.163e-01	-1.208e+01	7.932e+00	12828.2	13041.2
414	3	-2.934e+03	-6.531e+03	-4.955e+03	8.392e-01	-9.517e+00	7.261e+00	10173.4	10402.7
414	4	-2.483e+03	-5.910e+03	-4.402e+03	-4.007e-01	-8.628e+00	4.473e+00	9156.98	9238.84
414	5	-2.385e+03	-5.811e+03	-4.305e+03	-7.125e-01	-8.527e+00	3.830e+00	8990.26	9036.27
414	7	-3.488e+03	-8.159e+03	-6.130e+03	6.223e-02	-1.207e+01	7.405e+00	12680.7	12863.1
414	8	-3.904e+03	-8.502e+03	-6.474e+03	1.460e+00	-1.225e+01	1.006e+01	13255.6	13594.3
414	9	-2.374e+03	-5.817e+03	-4.309e+03	-7.632e-01	-8.569e+00	3.775e+00	9001.75	9043.66
414	10	-2.413e+03	-5.869e+03	-4.349e+03	-6.566e-01	-8.617e+00	3.955e+00	9078.88	9130.15
415	1	-2.854e+03	-2.215e+03	1.844e+03	1.349e+01	-5.075e+00	-7.286e+00	3837.62	4413.29
415	2	-4.423e+03	-3.096e+03	2.615e+03	1.997e+01	-8.109e+00	-9.681e+00	5596.47	6429.01
415	3	-3.638e+03	-2.373e+03	2.031e+03	1.637e+01	-6.734e+00	-7.310e+00	4430.23	5103.79
415	4	-2.997e+03	-2.241e+03	1.877e+03	1.400e+01	-5.313e+00	-7.255e+00	3940.88	4532.45
415	5	-2.854e+03	-2.215e+03	1.844e+03	1.349e+01	-5.075e+00	-7.286e+00	3837.62	4413.29
415	7	-4.249e+03	-2.938e+03	2.488e+03	1.979e+01	-8.049e+00	-9.484e+00	5328.25	6152.39
415	8	-4.866e+03	-3.120e+03	2.681e+03	2.166e+01	-8.789e+00	-9.422e+00	5880.56	6767.25
415	9	-2.836e+03	-2.196e+03	1.829e+03	1.350e+01	-5.109e+00	-7.274e+00	3806.36	4381.91
415	10	-2.895e+03	-2.247e+03	1.869e+03	1.359e+01	-5.169e+00	-7.350e+00	3892.7	4472.69
416	1	-3.572e+03	-4.164e+03	-2.743e+03	1.431e+01	-1.114e+01	-8.370e+00	6403.79	5927.38
416	2	-5.285e+03	-5.791e+03	-3.706e+03	1.925e+01	-1.724e+01	-1.243e+01	8857.27	8174.94
416	3	-4.304e+03	-4.537e+03	-2.874e+03	1.525e+01	-1.405e+01	-9.836e+00	6941.97	6423.92
416	4	-3.687e+03	-4.198e+03	-2.745e+03	1.445e+01	-1.158e+01	-8.566e+00	6449.9	5971.76
416	5	-3.572e+03	-4.164e+03	-2.743e+03	1.431e+01	-1.114e+01	-8.370e+00	6403.79	5927.38
416	7	-5.257e+03	-5.802e+03	-3.743e+03	1.963e+01	-1.677e+01	-1.203e+01	8889.66	8231.38

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
416	8	-5.644e+03	-5.836e+03	-3.679e+03	1.978e+01	-1.847e+01	-1.282e+01	8938.04	8277.91
416	9	-3.582e+03	-4.184e+03	-2.759e+03	1.439e+01	-1.113e+01	-8.357e+00	6435.17	5959.14
416	10	-3.605e+03	-4.200e+03	-2.759e+03	1.430e+01	-1.133e+01	-8.524e+00	6452.47	5965.66
417	1	-1.955e+03	-1.431e+03	9.014e+02	-1.223e+01	-2.219e+01	1.630e+01	2952.67	1794.44
417	2	-2.723e+03	-2.164e+03	1.365e+03	-1.701e+01	-3.181e+01	2.307e+01	4311.56	2618.08
417	3	-2.089e+03	-1.737e+03	1.096e+03	-1.412e+01	-2.558e+01	1.829e+01	3422.97	2042.73
417	4	-1.982e+03	-1.499e+03	9.544e+02	-1.238e+01	-2.256e+01	1.646e+01	3055.62	1864.91
417	5	-1.955e+03	-1.431e+03	9.014e+02	-1.223e+01	-2.219e+01	1.630e+01	2952.67	1794.44
417	7	-2.565e+03	-1.988e+03	1.205e+03	-1.874e+01	-3.249e+01	2.351e+01	4025.31	2303.44
417	8	-2.767e+03	-2.367e+03	1.534e+03	-1.772e+01	-3.283e+01	2.330e+01	4623.42	2842.68
417	9	-1.933e+03	-1.403e+03	8.723e+02	-1.258e+01	-2.242e+01	1.648e+01	2908.4	1741.16
417	10	-1.981e+03	-1.453e+03	9.146e+02	-1.216e+01	-2.235e+01	1.645e+01	2989.9	1824.31
418	1	-4.110e+03	-3.762e+03	-3.073e+03	6.723e+00	-7.482e+00	8.054e+00	6404.36	6861.66
418	2	-5.644e+03	-5.364e+03	-4.307e+03	9.344e+00	-1.087e+01	1.141e+01	8968.16	9598.34
418	3	-4.398e+03	-4.296e+03	-3.424e+03	6.960e+00	-8.889e+00	8.843e+00	7124.41	7597.86
418	4	-4.115e+03	-3.824e+03	-3.104e+03	6.673e+00	-7.622e+00	8.101e+00	6466.93	6921.29
418	5	-4.110e+03	-3.762e+03	-3.073e+03	6.723e+00	-7.482e+00	8.054e+00	6404.36	6861.66
418	7	-5.734e+03	-5.445e+03	-4.403e+03	8.992e+00	-1.139e+01	1.128e+01	9160.66	9775.36
418	8	-5.590e+03	-5.531e+03	-4.378e+03	8.831e+00	-1.130e+01	1.131e+01	9112.51	9713.36
418	9	-4.146e+03	-3.795e+03	-3.105e+03	6.717e+00	-7.621e+00	8.087e+00	6469.27	6927.13
418	10	-4.143e+03	-3.790e+03	-3.093e+03	6.868e+00	-7.525e+00	8.176e+00	6446.52	6911.99
419	1	-3.753e+03	-3.452e+03	2.546e+03	8.864e+00	-2.981e+00	2.203e+00	5716.98	5692.26
419	2	-5.142e+03	-5.003e+03	3.642e+03	1.216e+01	-4.585e+00	3.574e+00	8146.07	8057.48
419	3	-3.981e+03	-4.004e+03	2.897e+03	9.431e+00	-3.827e+00	2.927e+00	6462.03	6372.51
419	4	-3.743e+03	-3.535e+03	2.599e+03	8.786e+00	-3.068e+00	2.296e+00	5814.99	5776.33
419	5	-3.753e+03	-3.452e+03	2.546e+03	8.864e+00	-2.981e+00	2.203e+00	5716.98	5692.26
419	7	-5.235e+03	-4.935e+03	3.592e+03	1.268e+01	-4.841e+00	3.503e+00	8080.45	8012.04
419	8	-5.025e+03	-5.238e+03	3.788e+03	1.167e+01	-4.837e+00	3.792e+00	8404.38	8270.22
419	9	-3.791e+03	-3.454e+03	2.547e+03	9.024e+00	-3.054e+00	2.217e+00	5730.93	5709.62
419	10	-3.788e+03	-3.487e+03	2.570e+03	8.954e+00	-3.014e+00	2.262e+00	5772.51	5745.41
420	1	-2.844e+03	-1.941e+03	-1.413e+03	8.011e+00	-3.310e+00	9.927e-01	3416.48	3613.95
420	2	-3.861e+03	-2.867e+03	-2.038e+03	1.105e+01	-4.997e+00	1.702e+00	4828	5088.43
420	3	-2.994e+03	-2.344e+03	-1.652e+03	8.609e+00	-4.139e+00	1.349e+00	3864.12	4053.17
420	4	-2.826e+03	-2.008e+03	-1.452e+03	7.947e+00	-3.393e+00	1.042e+00	3469.23	3658.45
420	5	-2.844e+03	-1.941e+03	-1.413e+03	8.011e+00	-3.310e+00	9.927e-01	3416.48	3613.95
420	7	-3.996e+03	-2.854e+03	-2.039e+03	1.159e+01	-5.260e+00	1.529e+00	4888.58	5161.91
420	8	-3.744e+03	-3.085e+03	-2.166e+03	1.063e+01	-5.236e+00	1.780e+00	5000.48	5222.58
420	9	-2.885e+03	-1.945e+03	-1.418e+03	8.172e+00	-3.384e+00	9.782e-01	3442.71	3645.2
420	10	-2.866e+03	-1.956e+03	-1.421e+03	8.090e+00	-3.342e+00	1.041e+00	3438.19	3639.56
421	1	-1.847e+03	-4.691e+03	3.827e+03	4.345e+00	-1.302e+01	-2.632e+00	7850.35	7743.5
421	2	-2.415e+03	-6.691e+03	5.378e+03	5.568e+00	-1.915e+01	-3.207e+00	11123.9	10913.5
421	3	-1.816e+03	-5.322e+03	4.247e+03	4.346e+00	-1.542e+01	-2.346e+00	8823.92	8633.75
421	4	-1.799e+03	-4.767e+03	3.870e+03	4.302e+00	-1.327e+01	-2.555e+00	7961.23	7839.86
421	5	-1.847e+03	-4.691e+03	3.827e+03	4.345e+00	-1.302e+01	-2.632e+00	7850.35	7743.5
421	7	-2.545e+03	-6.707e+03	5.414e+03	5.937e+00	-1.945e+01	-3.305e+00	11171.4	10967.8
421	8	-2.200e+03	-6.876e+03	5.463e+03	5.453e+00	-1.973e+01	-2.913e+00	11385.8	11128.7
421	9	-1.884e+03	-4.716e+03	3.852e+03	4.417e+00	-1.317e+01	-2.655e+00	7897.07	7790.27
421	10	-1.864e+03	-4.735e+03	3.860e+03	4.325e+00	-1.318e+01	-2.634e+00	7920.77	7810.83
422	1	1.396e+03	-5.669e+02	3.891e+01	-1.671e+01	-2.491e+01	-1.462e+01	1891.45	1854.63
422	2	2.060e+03	-9.251e+02	-3.599e+01	-2.397e+01	-3.626e+01	-2.073e+01	2901.72	2723.08
422	3	1.678e+03	-7.878e+02	-7.459e+01	-1.878e+01	-2.909e+01	-1.631e+01	2413.33	2206.15
422	4	1.445e+03	-6.177e+02	1.272e+00	-1.677e+01	-2.536e+01	-1.471e+01	1998.29	1906.47
422	5	1.396e+03	-5.669e+02	3.891e+01	-1.671e+01	-2.491e+01	-1.462e+01	1891.45	1854.63
422	7	2.027e+03	-8.495e+02	3.997e+01	-2.436e+01	-3.672e+01	-2.106e+01	2781.53	2692.26
422	8	2.220e+03	-1.101e+03	-1.801e+02	-2.360e+01	-3.731e+01	-2.069e+01	3275.65	2913
422	9	1.394e+03	-5.532e+02	5.644e+01	-1.693e+01	-2.515e+01	-1.478e+01	1872.95	1858.99
422	10	1.407e+03	-5.732e+02	4.021e+01	-1.697e+01	-2.519e+01	-1.479e+01	1907.19	1872.86
423	1	-2.782e+03	-6.734e+03	1.414e+03	7.988e+00	-4.344e+00	-1.975e+01	6216.08	6563.11
423	2	-3.737e+03	-9.729e+03	2.011e+03	1.009e+01	-8.696e+00	-2.850e+01	9044.27	9440.05
423	3	-2.867e+03	-7.733e+03	1.618e+03	7.315e+00	-7.939e+00	-2.262e+01	7231.4	7513.75
423	4	-2.789e+03	-6.878e+03	1.436e+03	7.808e+00	-4.961e+00	-2.011e+01	6360.73	6691.14
423	5	-2.782e+03	-6.734e+03	1.414e+03	7.988e+00	-4.344e+00	-1.975e+01	6216.08	6563.11
423	7	-3.673e+03	-9.563e+03	2.062e+03	9.908e+00	-8.509e+00	-2.824e+01	8929.04	9354.16
423	8	-3.723e+03	-1.010e+04	2.077e+03	9.253e+00	-1.073e+01	-2.933e+01	9438.62	9777.5
423	9	-2.777e+03	-6.735e+03	1.429e+03	7.983e+00	-4.363e+00	-1.981e+01	6224.78	6577.31
423	10	-2.801e+03	-6.811e+03	1.422e+03	8.058e+00	-4.466e+00	-1.999e+01	6285.86	6631.31
424	1	-2.014e+03	-5.670e+03	1.274e+03	-1.332e+01	-4.365e+00	4.140e+00	5543.55	5359.88
424	2	-3.086e+03	-7.883e+03	1.651e+03	-1.909e+01	-8.871e+00	5.795e+00	7640.99	7276.06
424	3	-2.542e+03	-6.096e+03	1.269e+03	-1.491e+01	-7.950e+00	4.511e+00	5911.97	5580.69
424	4	-2.119e+03	-5.723e+03	1.257e+03	-1.342e+01	-5.003e+00	4.209e+00	5575.94	5363.89
424	5	-2.014e+03	-5.670e+03	1.274e+03	-1.332e+01	-4.365e+00	4.140e+00	5543.55	5359.88
424	7	-2.952e+03	-7.664e+03	1.733e+03	-1.904e+01	-8.273e+00	5.559e+00	7516.22	7174.14

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
424	8	-3.428e+03	-7.939e+03	1.582e+03	-1.899e+01	-1.088e+01	5.959e+00	7656.5	7198.65
424	9	-1.995e+03	-5.653e+03	1.293e+03	-1.341e+01	-4.317e+00	4.109e+00	5544.07	5363.05
424	10	-2.036e+03	-5.734e+03	1.276e+03	-1.352e+01	-4.534e+00	4.183e+00	5598.97	5410.45
425	1	-1.683e+03	-5.047e+03	-9.885e+02	5.435e+00	1.582e+01	-4.323e+00	4570.65	4978.93
425	2	-2.592e+03	-7.033e+03	-1.246e+03	1.001e+01	2.276e+01	-7.633e+00	6257.08	6820.03
425	3	-2.134e+03	-5.443e+03	-9.414e+02	8.388e+00	1.775e+01	-6.615e+00	4819.08	5245.28
425	4	-1.776e+03	-5.099e+03	-9.663e+02	5.924e+00	1.597e+01	-4.708e+00	4588.89	4994.7
425	5	-1.683e+03	-5.047e+03	-9.885e+02	5.435e+00	1.582e+01	-4.323e+00	4570.65	4978.93
425	7	-2.449e+03	-6.825e+03	-1.316e+03	9.092e+00	2.249e+01	-7.424e+00	6147.29	6690.43
425	8	-2.896e+03	-7.100e+03	-1.162e+03	1.130e+01	2.272e+01	-8.849e+00	6241.27	6790.28
425	9	-1.661e+03	-5.030e+03	-1.004e+03	5.352e+00	1.589e+01	-4.327e+00	4569.41	4977.66
425	10	-1.703e+03	-5.105e+03	-9.888e+02	5.677e+00	1.609e+01	-4.424e+00	4615.11	5030.44
426	1	-1.496e+03	-3.529e+03	2.279e+03	3.960e+00	3.513e+01	-2.826e-01	4639.08	5416.74
426	2	-2.084e+03	-4.946e+03	3.026e+03	5.870e+00	5.226e+01	9.958e-01	6268.39	7387.92
426	3	-1.555e+03	-3.841e+03	2.280e+03	4.049e+00	4.222e+01	3.198e-01	4738.03	5693.83
426	4	-1.497e+03	-3.565e+03	2.267e+03	3.839e+00	3.610e+01	-3.281e-01	4627.84	5438.19
426	5	-1.496e+03	-3.529e+03	2.279e+03	3.960e+00	3.513e+01	-2.826e-01	4639.08	5416.74
426	7	-1.950e+03	-4.834e+03	2.962e+03	5.279e+00	5.199e+01	3.963e-02	6097.82	7271.7
426	8	-2.019e+03	-4.986e+03	2.936e+03	4.916e+00	5.487e+01	1.377e-01	6107.62	7371.09
426	9	-1.482e+03	-3.525e+03	2.275e+03	3.940e+00	3.530e+01	-3.423e-01	4628.09	5414.23
426	10	-1.527e+03	-3.571e+03	2.300e+03	4.182e+00	3.559e+01	2.286e-02	4693.92	5464.62
427	1	-7.094e+02	-1.486e+03	-1.734e+03	3.608e+00	5.226e+00	2.589e+01	2429.96	4129.1
427	2	-1.417e+03	-2.021e+03	-2.459e+03	7.199e+00	7.399e+00	3.895e+01	3358.64	5922.82
427	3	-1.231e+03	-1.546e+03	-1.954e+03	5.395e+00	6.133e+00	3.001e+01	2688.84	4672.89
427	4	-8.022e+02	-1.492e+03	-1.768e+03	3.689e+00	5.365e+00	2.612e+01	2475.5	4195.3
427	5	-7.094e+02	-1.486e+03	-1.734e+03	3.608e+00	5.226e+00	2.589e+01	2429.96	4129.1
427	7	-1.271e+03	-1.967e+03	-2.430e+03	6.284e+00	7.755e+00	3.760e+01	3321.59	5808.84
427	8	-1.689e+03	-2.008e+03	-2.556e+03	6.604e+00	7.961e+00	3.808e+01	3563.04	6079.13
427	9	-6.940e+02	-1.482e+03	-1.734e+03	3.605e+00	5.296e+00	2.598e+01	2425.28	4131.34
427	10	-7.432e+02	-1.501e+03	-1.748e+03	4.008e+00	5.208e+00	2.666e+01	2434.3	4181.16
428	1	5.105e+02	-4.046e+03	7.919e+02	-1.683e+01	2.696e+01	-1.034e+01	3743.47	5342.81
428	2	3.821e+02	-5.835e+03	1.245e+03	-2.601e+01	3.997e+01	-1.590e+01	5230.65	7615.12
428	3	1.436e+02	-4.557e+03	1.001e+03	-1.984e+01	3.217e+01	-1.364e+01	4005.2	5909.17
428	4	4.387e+02	-4.120e+03	8.261e+02	-1.698e+01	2.755e+01	-1.090e+01	3776.34	5408.8
428	5	5.105e+02	-4.046e+03	7.919e+02	-1.683e+01	2.696e+01	-1.034e+01	3743.47	5342.81
428	7	3.868e+02	-5.600e+03	1.168e+03	-2.459e+01	4.019e+01	-1.643e+01	4971.94	7346.97
428	8	1.178e+02	-5.970e+03	1.330e+03	-2.512e+01	4.135e+01	-1.798e+01	5248.68	7694.35
428	9	5.104e+02	-4.026e+03	7.844e+02	-1.683e+01	2.719e+01	-1.046e+01	3715.16	5325.44
428	10	5.083e+02	-4.109e+03	8.113e+02	-1.747e+01	2.733e+01	-1.034e+01	3798.5	5425.7
429	1	-1.170e+03	-2.940e+03	-2.385e+03	1.390e+01	5.259e+01	9.579e+00	4141.94	5664.68
429	2	-1.590e+03	-3.972e+03	-3.122e+03	2.071e+01	8.046e+01	1.352e+01	5354.21	7638.33
429	3	-1.351e+03	-3.101e+03	-2.431e+03	1.752e+01	6.305e+01	9.822e+00	4192.34	5925.77
429	4	-1.205e+03	-2.958e+03	-2.387e+03	1.440e+01	5.336e+01	9.342e+00	4153.29	5675.96
429	5	-1.170e+03	-2.940e+03	-2.385e+03	1.390e+01	5.259e+01	9.579e+00	4141.94	5664.68
429	7	-1.728e+03	-3.988e+03	-3.182e+03	2.193e+01	7.867e+01	1.320e+01	5478.01	7683.86
429	8	-1.766e+03	-4.014e+03	-3.138e+03	2.258e+01	8.003e+01	1.193e+01	5448.05	7618.41
429	9	-1.191e+03	-2.949e+03	-2.397e+03	1.417e+01	5.293e+01	9.664e+00	4158.96	5689.91
429	10	-1.149e+03	-2.951e+03	-2.382e+03	1.390e+01	5.407e+01	9.890e+00	4121.24	5694.44
430	1	-6.894e+03	-5.635e+03	-1.292e+03	-4.523e+01	-4.688e+00	-2.983e+01	7715.48	5908.73
430	2	-1.003e+04	-7.946e+03	-2.211e+03	-7.172e+01	-7.474e+00	-4.900e+01	11591.8	8507.67
430	3	-7.947e+03	-6.160e+03	-1.840e+03	-5.439e+01	-5.601e+00	-3.611e+01	9153.86	6782.69
430	4	-6.990e+03	-5.696e+03	-1.407e+03	-4.545e+01	-4.702e+00	-2.988e+01	7880.43	6028.08
430	5	-6.894e+03	-5.635e+03	-1.292e+03	-4.523e+01	-4.688e+00	-2.983e+01	7715.48	5908.73
430	7	-1.005e+04	-7.723e+03	-1.950e+03	-6.786e+01	-6.954e+00	-4.421e+01	11227.4	8409.95
430	8	-1.016e+04	-8.003e+03	-2.560e+03	-6.785e+01	-6.990e+00	-4.498e+01	11863.6	8863.71
430	9	-6.949e+03	-5.624e+03	-1.253e+03	-4.541e+01	-4.691e+00	-2.970e+01	7720.44	5919.7
430	10	-6.996e+03	-5.711e+03	-1.329e+03	-4.732e+01	-4.926e+00	-3.170e+01	7880.83	5972.47
431	1	-3.935e+02	-3.790e+03	3.035e+03	1.092e+01	2.675e+00	-4.533e+00	6273.4	6487.83
431	2	-5.770e+02	-5.301e+03	4.215e+03	1.616e+01	3.886e+00	-6.286e+00	8729.69	9022.24
431	3	-4.132e+02	-4.044e+03	3.235e+03	1.297e+01	3.134e+00	-5.183e+00	6685.09	6926.75
431	4	-3.673e+02	-3.799e+03	3.051e+03	1.119e+01	2.752e+00	-4.670e+00	6305.03	6524.86
431	5	-3.935e+02	-3.790e+03	3.035e+03	1.092e+01	2.675e+00	-4.533e+00	6273.4	6487.83
431	7	-6.262e+02	-5.151e+03	4.098e+03	1.602e+01	3.835e+00	-6.431e+00	8460.38	8766.14
431	8	-4.350e+02	-5.193e+03	4.185e+03	1.683e+01	4.126e+00	-6.871e+00	8648.32	8965.49
431	9	-4.142e+02	-3.788e+03	3.029e+03	1.097e+01	2.675e+00	-4.550e+00	6258.03	6474.2
431	10	-4.129e+02	-3.853e+03	3.075e+03	1.107e+01	2.697e+00	-4.502e+00	6362.57	6574.82
432	1	-3.934e+02	-2.386e+03	-1.602e+03	2.732e+01	4.384e+00	-2.201e+00	3711.28	3458.71
432	2	-5.769e+02	-3.318e+03	-2.188e+03	4.073e+01	6.401e+00	-2.860e+00	5107.79	4758.34
432	3	-4.131e+02	-2.465e+03	-1.633e+03	3.256e+01	5.058e+00	-2.406e+00	3830.23	3539.07
432	4	-3.672e+02	-2.361e+03	-1.583e+03	2.800e+01	4.500e+00	-2.272e+00	3684.49	3419.08
432	5	-3.934e+02	-2.386e+03	-1.602e+03	2.732e+01	4.384e+00	-2.201e+00	3711.28	3458.71
432	7	-6.261e+02	-3.211e+03	-2.152e+03	4.005e+01	6.111e+00	-3.018e+00	4977.15	4638.88

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
432	8	-4.349e+02	-3.104e+03	-2.052e+03	4.226e+01	6.694e+00	-3.241e+00	4860.57	4453.06
432	9	-4.141e+02	-2.389e+03	-1.609e+03	2.740e+01	4.351e+00	-2.210e+00	3716.54	3467.42
432	10	-4.129e+02	-2.440e+03	-1.631e+03	2.777e+01	4.447e+00	-2.149e+00	3778.54	3528.87
433	1	1.881e+03	-4.405e+03	2.045e+03	-1.946e+01	-3.524e+00	1.214e+01	6680.15	6597.38
433	2	2.876e+03	-6.205e+03	2.635e+03	-2.580e+01	-1.982e+00	1.893e+01	9302.32	9257.25
433	3	2.410e+03	-4.840e+03	1.956e+03	-2.075e+01	-8.649e-01	1.573e+01	7261.12	7275.8
433	4	1.960e+03	-4.452e+03	2.013e+03	-1.963e+01	-2.965e+00	1.277e+01	6731.08	6665.62
433	5	1.881e+03	-4.405e+03	2.045e+03	-1.946e+01	-3.524e+00	1.214e+01	6680.15	6597.38
433	7	2.942e+03	-6.102e+03	2.621e+03	-2.710e+01	-3.291e+00	1.846e+01	9242.03	9209.08
433	8	3.140e+03	-6.266e+03	2.480e+03	-2.677e+01	-3.045e-01	2.096e+01	9362.97	9403.56
433	9	1.903e+03	-4.408e+03	2.049e+03	-1.968e+01	-3.721e+00	1.211e+01	6698.91	6618.14
433	10	1.895e+03	-4.457e+03	2.060e+03	-1.932e+01	-3.337e+00	1.229e+01	6745.73	6660.98
434	1	1.141e+03	-3.345e+03	-2.817e+03	-1.099e+01	-8.327e+00	3.093e+00	6260.51	6413.6
434	2	1.422e+03	-4.781e+03	-4.132e+03	-1.370e+01	-1.145e+01	6.790e+00	8949.9	9270.03
434	3	1.091e+03	-3.769e+03	-3.307e+03	-1.064e+01	-9.110e+00	6.085e+00	7092.79	7381.78
434	4	1.106e+03	-3.412e+03	-2.899e+03	-1.087e+01	-8.400e+00	3.687e+00	6382.97	6562.7
434	5	1.141e+03	-3.345e+03	-2.817e+03	-1.099e+01	-8.327e+00	3.093e+00	6260.51	6413.6
434	7	1.595e+03	-4.646e+03	-4.012e+03	-1.461e+01	-1.179e+01	5.792e+00	8800.47	9079.04
434	8	1.299e+03	-4.946e+03	-4.363e+03	-1.343e+01	-1.168e+01	8.645e+00	9269.73	9681.91
434	9	1.177e+03	-3.334e+03	-2.807e+03	-1.115e+01	-8.412e+00	2.954e+00	6259.16	6406.93
434	10	1.137e+03	-3.383e+03	-2.851e+03	-1.090e+01	-8.349e+00	3.258e+00	6324.53	6483.76
435	1	4.026e+03	-2.782e+03	1.522e+03	8.985e+00	-4.422e+00	1.707e+01	6954.19	6052.53
435	2	5.880e+03	-3.864e+03	2.044e+03	1.835e+01	-5.805e+00	2.606e+01	9966.99	8494.44
435	3	4.770e+03	-3.073e+03	1.603e+03	1.365e+01	-4.586e+00	2.030e+01	7964.69	6846.56
435	4	4.140e+03	-2.832e+03	1.540e+03	8.904e+00	-4.753e+00	1.738e+01	7105.23	6191.96
435	5	4.026e+03	-2.782e+03	1.522e+03	8.985e+00	-4.422e+00	1.707e+01	6954.19	6052.53
435	7	5.878e+03	-3.845e+03	2.032e+03	1.715e+01	-4.474e+00	2.489e+01	9886.24	8525.13
435	8	6.236e+03	-4.031e+03	2.106e+03	1.554e+01	-7.171e+00	2.610e+01	10402.1	8993.38
435	9	4.042e+03	-2.783e+03	1.520e+03	9.276e+00	-4.098e+00	1.706e+01	6966.22	6065.93
435	10	4.058e+03	-2.792e+03	1.523e+03	1.010e+01	-4.366e+00	1.757e+01	7013.22	6064.3
436	1	3.355e+03	-2.049e+03	-2.216e+03	-3.480e+00	1.002e+01	1.770e+01	5543.9	6651.48
436	2	4.716e+03	-3.031e+03	-3.241e+03	-5.174e+00	1.521e+01	2.873e+01	7920.15	9692.92
436	3	3.801e+03	-2.436e+03	-2.597e+03	-3.565e+00	1.223e+01	2.220e+01	6392.33	7759.62
436	4	3.433e+03	-2.103e+03	-2.269e+03	-3.179e+00	1.020e+01	1.791e+01	5688.74	6801.2
436	5	3.355e+03	-2.049e+03	-2.216e+03	-3.480e+00	1.002e+01	1.770e+01	5543.9	6651.48
436	7	4.732e+03	-2.994e+03	-3.209e+03	-5.591e+00	1.547e+01	2.756e+01	7890.34	9625.46
436	8	4.992e+03	-3.174e+03	-3.382e+03	-3.549e+00	1.545e+01	2.767e+01	8404.68	10085.4
436	9	3.362e+03	-2.054e+03	-2.222e+03	-3.683e+00	1.017e+01	1.785e+01	5550.49	6674.16
436	10	3.362e+03	-2.076e+03	-2.242e+03	-3.701e+00	1.021e+01	1.851e+01	5570.57	6726.37
437	1	-1.686e+02	-9.507e+03	3.006e+03	-1.497e+01	-5.193e-01	5.171e+00	10740.3	10803.3
437	2	-1.992e+02	-1.327e+04	4.281e+03	-1.834e+01	1.350e+00	5.949e+00	15043.2	15199.1
437	3	-1.366e+02	-1.048e+04	3.393e+03	-1.520e+01	4.750e-01	4.365e+00	11897.9	12024.2
437	4	-1.667e+02	-9.631e+03	3.045e+03	-1.525e+01	-4.979e-01	4.975e+00	10876.2	10951.4
437	5	-1.686e+02	-9.507e+03	3.006e+03	-1.497e+01	-5.193e-01	5.171e+00	10740.3	10803.3
437	7	-1.694e+02	-1.326e+04	4.310e+03	-1.971e+01	-2.649e-01	6.446e+00	15097.4	15203.4
437	8	-1.905e+02	-1.359e+04	4.357e+03	-2.037e+01	4.803e-01	5.323e+00	15377	15560.2
437	9	-1.624e+02	-9.538e+03	3.028e+03	-1.506e+01	-6.671e-01	5.257e+00	10792	10848.2
437	10	-1.694e+02	-9.572e+03	3.037e+03	-1.454e+01	-9.698e-02	5.122e+00	10818.5	10889.9
438	1	1.916e+02	-4.655e+03	2.930e+03	-6.947e+00	-2.535e+00	7.395e+00	7126.96	6787.44
438	2	3.062e+01	-6.824e+03	4.157e+03	-9.306e+00	-4.084e+00	8.818e+00	10145.7	9723
438	3	-4.161e+01	-5.486e+03	3.278e+03	-8.607e+00	-3.404e+00	6.510e+00	8033.24	7734.5
438	4	1.450e+02	-4.780e+03	2.962e+03	-7.521e+00	-2.744e+00	7.247e+00	7231.07	6901.85
438	5	1.916e+02	-4.655e+03	2.930e+03	-6.947e+00	-2.535e+00	7.395e+00	7126.96	6787.44
438	7	1.150e+02	-6.731e+03	4.175e+03	-1.000e+01	-3.646e+00	8.928e+00	10126.5	9719.71
438	8	-1.134e+02	-7.179e+03	4.203e+03	-1.221e+01	-4.781e+00	8.366e+00	10378.4	10000.4
438	9	2.035e+02	-4.660e+03	2.950e+03	-6.935e+00	-2.457e+00	7.397e+00	7159.33	6821.14
438	10	1.780e+02	-4.706e+03	2.962e+03	-6.614e+00	-2.574e+00	7.350e+00	7199.27	6855.4
439	1	1.615e+03	-5.984e+03	1.539e+03	7.010e+00	1.182e+01	-1.029e+01	7180.87	7690.31
439	2	2.391e+03	-8.216e+03	2.048e+03	8.224e+00	1.502e+01	-1.384e+01	9943.8	10611.3
439	3	1.956e+03	-6.463e+03	1.599e+03	5.901e+00	1.131e+01	-1.101e+01	7865.74	8385.01
439	4	1.662e+03	-6.044e+03	1.541e+03	6.751e+00	1.171e+01	-1.034e+01	7265.87	7775.85
439	5	1.615e+03	-5.984e+03	1.539e+03	7.010e+00	1.182e+01	-1.029e+01	7180.87	7690.31
439	7	2.426e+03	-8.244e+03	2.093e+03	8.515e+00	1.498e+01	-1.442e+01	10015.1	10691.2
439	8	2.537e+03	-8.374e+03	2.050e+03	7.284e+00	1.458e+01	-1.408e+01	10180.4	10852.6
439	9	1.630e+03	-6.005e+03	1.550e+03	7.068e+00	1.182e+01	-1.041e+01	7215.47	7726.67
439	10	1.629e+03	-6.013e+03	1.541e+03	6.996e+00	1.183e+01	-1.028e+01	7217.52	7726.47
440	1	1.413e+03	-7.127e+03	-2.312e+03	1.055e+01	1.248e+01	-5.542e+00	8872.21	8902.66
440	2	2.052e+03	-9.943e+03	-3.341e+03	1.442e+01	1.630e+01	-7.623e+00	12533.2	12536.8
440	3	1.676e+03	-7.864e+03	-2.670e+03	1.138e+01	1.246e+01	-6.218e+00	9976.29	9955.6
440	4	1.447e+03	-7.225e+03	-2.364e+03	1.063e+01	1.244e+01	-5.616e+00	9021.98	9045.11
440	5	1.413e+03	-7.127e+03	-2.312e+03	1.055e+01	1.248e+01	-5.542e+00	8872.21	8902.66
440	7	2.109e+03	-9.941e+03	-3.308e+03	1.467e+01	1.629e+01	-8.091e+00	12547.4	12531.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
440	8	2.160e+03	-1.021e+04	-3.482e+03	1.465e+01	1.608e+01	-7.949e+00	12954.5	12930.2
440	9	1.430e+03	-7.149e+03	-2.317e+03	1.062e+01	1.249e+01	-5.636e+00	8907.23	8933.46
440	10	1.421e+03	-7.172e+03	-2.336e+03	1.059e+01	1.251e+01	-5.521e+00	8935.04	8965.6
441	1	1.947e+03	-8.988e+03	-3.106e+03	4.186e+00	1.169e+01	-4.007e+00	11358.2	11538.9
441	2	2.676e+03	-1.232e+04	-4.277e+03	5.903e+00	1.617e+01	-5.576e+00	15590.1	15835.4
441	3	2.109e+03	-9.601e+03	-3.329e+03	4.776e+00	1.276e+01	-4.484e+00	12160.9	12349.2
441	4	1.958e+03	-9.072e+03	-3.131e+03	4.279e+00	1.184e+01	-4.048e+00	11456.8	11639.6
441	5	1.947e+03	-8.988e+03	-3.106e+03	4.186e+00	1.169e+01	-4.007e+00	11358.2	11538.9
441	7	2.739e+03	-1.217e+04	-4.231e+03	5.991e+00	1.614e+01	-5.822e+00	15463.7	15697.4
441	8	2.692e+03	-1.250e+04	-4.317e+03	6.230e+00	1.660e+01	-5.711e+00	15786.2	16035.9
441	9	1.966e+03	-8.984e+03	-3.108e+03	4.210e+00	1.172e+01	-4.066e+00	11367.9	11546.9
441	10	1.957e+03	-9.047e+03	-3.130e+03	4.195e+00	1.175e+01	-4.016e+00	11434	11616.1
442	1	2.338e+03	-7.074e+03	1.703e+03	1.220e+01	1.213e+01	-7.374e+00	8846.02	9137.14
442	2	3.207e+03	-9.684e+03	2.365e+03	1.681e+01	1.678e+01	-1.021e+01	12129.1	12536.1
442	3	2.517e+03	-7.545e+03	1.857e+03	1.341e+01	1.324e+01	-8.164e+00	9469.15	9789.24
442	4	2.346e+03	-7.152e+03	1.735e+03	1.238e+01	1.230e+01	-7.464e+00	8938.39	9234.97
442	5	2.338e+03	-7.074e+03	1.703e+03	1.220e+01	1.213e+01	-7.374e+00	8846.02	9137.14
442	7	3.277e+03	-9.503e+03	2.293e+03	1.701e+01	1.670e+01	-1.048e+01	11974.1	12370.3
442	8	3.207e+03	-9.877e+03	2.458e+03	1.745e+01	1.727e+01	-1.051e+01	12352.7	12774.6
442	9	2.360e+03	-7.056e+03	1.693e+03	1.225e+01	1.214e+01	-7.443e+00	8838.94	9128.87
442	10	2.351e+03	-7.118e+03	1.714e+03	1.222e+01	1.219e+01	-7.394e+00	8900.02	9193.36
443	1	-2.433e+02	-2.881e+03	-8.675e+02	2.814e+00	2.036e+01	-4.466e-01	2830.38	3479.78
443	2	-1.808e+02	-4.036e+03	-1.145e+03	3.671e+00	2.896e+01	-5.072e-01	3952.59	4900.53
443	3	-8.959e+01	-3.137e+03	-8.633e+02	3.030e+00	2.300e+01	-4.276e-01	3064.07	3819.39
443	4	-2.086e+02	-2.915e+03	-8.615e+02	2.879e+00	2.074e+01	-4.506e-01	2860.91	3525.92
443	5	-2.433e+02	-2.881e+03	-8.675e+02	2.814e+00	2.036e+01	-4.466e-01	2830.38	3479.78
443	7	-2.393e+02	-3.929e+03	-1.131e+03	3.853e+00	2.867e+01	-5.842e-01	3832.44	4761.08
443	8	-6.395e+01	-4.090e+03	-1.107e+03	4.026e+00	2.999e+01	-5.658e-01	4002.9	4989.68
443	9	-2.533e+02	-2.873e+03	-8.679e+02	2.830e+00	2.038e+01	-4.540e-01	2820.25	3469.15
443	10	-2.374e+02	-2.914e+03	-8.743e+02	2.765e+00	2.054e+01	-4.272e-01	2862.97	3520.72
444	1	-3.409e+02	-3.227e+03	6.929e+02	1.694e+01	1.491e+01	-1.103e+01	3041.77	3602.33
444	2	-5.800e+02	-4.279e+03	1.046e+03	2.392e+01	2.181e+01	-1.604e+01	3998.66	4891.38
444	3	-4.826e+02	-3.245e+03	8.358e+02	1.919e+01	1.756e+01	-1.271e+01	3021.26	3755.75
444	4	-3.644e+02	-3.211e+03	7.170e+02	1.731e+01	1.532e+01	-1.126e+01	3020.22	3608.36
444	5	-3.409e+02	-3.227e+03	6.929e+02	1.694e+01	1.491e+01	-1.103e+01	3041.77	3602.33
444	7	-5.447e+02	-4.237e+03	9.942e+02	2.389e+01	2.154e+01	-1.569e+01	3955.86	4811.87
444	8	-6.452e+02	-4.165e+03	1.108e+03	2.514e+01	2.302e+01	-1.657e+01	3879.74	4855.22
444	9	-3.381e+02	-3.229e+03	6.877e+02	1.697e+01	1.493e+01	-1.103e+01	3042.53	3601.18
444	10	-3.510e+02	-3.251e+03	7.054e+02	1.702e+01	1.506e+01	-1.118e+01	3062.41	3634.44
445	1	-5.852e+02	-2.901e+03	3.182e+02	1.620e+01	9.312e+00	-1.387e+01	2595.52	2932.94
445	2	-7.595e+02	-3.979e+03	5.551e+02	2.352e+01	1.403e+01	-2.081e+01	3571.79	4149.5
445	3	-5.860e+02	-3.037e+03	4.595e+02	1.909e+01	1.149e+01	-1.674e+01	2720.35	3212.51
445	4	-5.795e+02	-2.906e+03	3.436e+02	1.669e+01	9.675e+00	-1.430e+01	2600.87	2964.05
445	5	-5.852e+02	-2.901e+03	3.182e+02	1.620e+01	9.312e+00	-1.387e+01	2595.52	2932.94
445	7	-7.918e+02	-3.887e+03	5.003e+02	2.338e+01	1.382e+01	-2.032e+01	3464.63	4014.34
445	8	-7.379e+02	-3.914e+03	6.246e+02	2.513e+01	1.516e+01	-2.193e+01	3515.11	4177.26
445	9	-5.925e+02	-2.899e+03	3.118e+02	1.622e+01	9.317e+00	-1.387e+01	2590.23	2925.7
445	10	-5.853e+02	-2.937e+03	3.297e+02	1.630e+01	9.412e+00	-1.408e+01	2630.58	2976.12
446	1	1.057e+02	-4.840e+03	-7.584e+02	8.519e+00	2.417e+01	1.326e+00	4679.3	5459.92
446	2	2.197e+02	-6.742e+03	-9.009e+02	1.120e+01	3.295e+01	1.873e+00	6495.6	7570.73
446	3	1.950e+02	-5.264e+03	-6.547e+02	8.824e+00	2.563e+01	1.382e+00	5068.84	5901.84
446	4	1.222e+02	-4.902e+03	-7.341e+02	8.569e+00	2.434e+01	1.325e+00	4733.82	5520.46
446	5	1.057e+02	-4.840e+03	-7.584e+02	8.519e+00	2.417e+01	1.326e+00	4679.3	5459.92
446	7	1.968e+02	-6.596e+03	-9.322e+02	1.145e+01	3.271e+01	1.724e+00	6363.12	7420.93
446	8	2.703e+02	-6.876e+03	-8.141e+02	1.146e+01	3.324e+01	1.791e+00	6618.68	7698.85
446	9	1.031e+02	-4.829e+03	-7.644e+02	8.560e+00	2.419e+01	1.311e+00	4670.39	5450.51
446	10	1.107e+02	-4.884e+03	-7.565e+02	8.487e+00	2.432e+01	1.361e+00	4719.84	5507.6
447	1	-1.258e+02	-4.797e+03	7.041e+02	7.310e+00	1.798e+01	-6.509e+00	4560.08	5226.89
447	2	-2.778e+02	-6.397e+03	1.055e+03	9.968e+00	2.461e+01	-9.069e+00	6061.8	6995.14
447	3	-2.506e+02	-4.894e+03	8.464e+02	7.969e+00	1.919e+01	-7.088e+00	4632.06	5362.42
447	4	-1.513e+02	-4.797e+03	7.305e+02	7.420e+00	1.812e+01	-6.569e+00	4555.73	5230.82
447	5	-1.258e+02	-4.797e+03	7.041e+02	7.310e+00	1.798e+01	-6.509e+00	4560.08	5226.89
447	7	-2.351e+02	-6.320e+03	1.002e+03	1.013e+01	2.445e+01	-9.005e+00	5990.27	6907.39
447	8	-3.591e+02	-6.331e+03	1.130e+03	1.040e+01	2.490e+01	-9.158e+00	5991.78	6942.71
447	9	-1.195e+02	-4.795e+03	6.975e+02	7.342e+00	1.800e+01	-6.525e+00	4558.55	5224.85
447	10	-1.322e+02	-4.826e+03	7.145e+02	7.303e+00	1.809e+01	-6.570e+00	4586.53	5259.63
448	1	-4.985e+02	-6.338e+03	6.507e+02	9.234e+00	2.213e+01	-3.665e+00	5834.41	6583.46
448	2	-8.274e+02	-8.528e+03	9.831e+02	1.237e+01	2.983e+01	-5.158e+00	7812.31	8835.74
448	3	-6.844e+02	-6.571e+03	7.932e+02	9.789e+00	2.303e+01	-4.089e+00	6012.29	6802.99
448	4	-5.356e+02	-6.360e+03	6.770e+02	9.310e+00	2.220e+01	-3.709e+00	5846.42	6599.65
448	5	-4.985e+02	-6.338e+03	6.507e+02	9.234e+00	2.213e+01	-3.665e+00	5834.41	6583.46
448	7	-7.499e+02	-8.425e+03	9.354e+02	1.264e+01	2.963e+01	-5.214e+00	7735.42	8743.53

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
448	8	-9.385e+02	-8.526e+03	1.060e+03	1.268e+01	2.978e+01	-5.257e+00	7792.95	8817.46
448	9	-4.875e+02	-6.334e+03	6.450e+02	9.289e+00	2.215e+01	-3.692e+00	5833.71	6582.32
448	10	-5.110e+02	-6.376e+03	6.605e+02	9.221e+00	2.226e+01	-3.694e+00	5866.27	6621.53
449	1	-5.560e+02	-3.303e+03	2.388e+02	-3.937e+00	1.745e+01	4.804e+00	2757.74	3444.17
449	2	-6.422e+02	-4.473e+03	2.764e+02	-5.083e+00	2.520e+01	6.401e+00	3724.79	4732.54
449	3	-4.664e+02	-3.413e+03	2.051e+02	-4.112e+00	2.019e+01	4.979e+00	2828.76	3641.01
449	4	-5.323e+02	-3.308e+03	2.293e+02	-3.952e+00	1.784e+01	4.829e+00	2759.15	3465.04
449	5	-5.560e+02	-3.303e+03	2.388e+02	-3.937e+00	1.745e+01	4.804e+00	2757.74	3444.17
449	7	-6.968e+02	-4.369e+03	3.072e+02	-5.502e+00	2.507e+01	6.407e+00	3617.37	4611.22
449	8	-5.611e+02	-4.418e+03	2.459e+02	-5.252e+00	2.632e+01	6.472e+00	3667.34	4732.55
449	9	-5.664e+02	-3.296e+03	2.445e+02	-4.005e+00	1.750e+01	4.810e+00	2748.67	3435.4
449	10	-5.525e+02	-3.336e+03	2.364e+02	-3.887e+00	1.761e+01	4.813e+00	2786.9	3480.65
450	1	-5.282e+02	-4.437e+03	4.045e+02	-5.453e+00	1.397e+01	-5.896e-01	3940.24	4575.87
450	2	-7.759e+02	-5.955e+03	4.565e+02	-7.602e+00	1.858e+01	-1.584e+00	5237.61	6094.18
450	3	-6.300e+02	-4.555e+03	3.288e+02	-6.188e+00	1.436e+01	-1.526e+00	3981.71	4648.97
450	4	-5.449e+02	-4.453e+03	3.862e+02	-5.562e+00	1.398e+01	-7.378e-01	3942.59	4581.57
450	5	-5.282e+02	-4.437e+03	4.045e+02	-5.453e+00	1.397e+01	-5.896e-01	3940.24	4575.87
450	7	-7.691e+02	-5.799e+03	4.965e+02	-7.858e+00	1.866e+01	-1.551e+00	5094.86	5956.92
450	8	-8.283e+02	-5.945e+03	3.959e+02	-8.030e+00	1.851e+01	-2.048e+00	5192.1	6053.05
450	9	-5.290e+02	-4.418e+03	4.116e+02	-5.506e+00	1.401e+01	-6.025e-01	3922.34	4560.09
450	10	-5.327e+02	-4.469e+03	4.009e+02	-5.445e+00	1.402e+01	-6.305e-01	3967.58	4605.63
451	1	-5.068e+02	-4.176e+03	1.473e+03	-3.697e+00	9.171e+00	2.930e+00	4583.14	4826.58
451	2	-7.884e+02	-5.559e+03	1.892e+03	-5.382e+00	1.120e+01	3.732e+00	6008.47	6313.54
451	3	-6.487e+02	-4.231e+03	1.448e+03	-4.469e+00	8.286e+00	2.819e+00	4568.16	4794.25
451	4	-5.351e+02	-4.197e+03	1.457e+03	-3.828e+00	8.976e+00	2.897e+00	4577.17	4818.61
451	5	-5.068e+02	-4.176e+03	1.473e+03	-3.697e+00	9.171e+00	2.930e+00	4583.14	4826.58
451	7	-7.438e+02	-5.336e+03	1.951e+03	-5.500e+00	1.140e+01	3.774e+00	5898.51	6194.3
451	8	-8.782e+02	-5.578e+03	1.834e+03	-5.872e+00	1.051e+01	3.601e+00	5947.46	6243.05
451	9	-5.005e+02	-4.140e+03	1.486e+03	-3.724e+00	9.207e+00	2.941e+00	4568.66	4810.15
451	10	-5.140e+02	-4.203e+03	1.473e+03	-3.698e+00	9.156e+00	2.933e+00	4603.06	4846.86
452	1	-5.335e+02	-3.367e+03	-2.150e+02	-2.623e+00	1.387e+01	2.845e+00	2857.92	3458.93
452	2	-5.860e+02	-4.554e+03	-3.132e+02	-3.438e+00	1.974e+01	3.592e+00	3899.57	4754.89
452	3	-4.138e+02	-3.475e+03	-2.492e+02	-2.784e+00	1.572e+01	2.751e+00	2975.88	3658.88
452	4	-5.041e+02	-3.370e+03	-2.205e+02	-2.636e+00	1.413e+01	2.830e+00	2866.71	3479.78
452	5	-5.335e+02	-3.367e+03	-2.150e+02	-2.623e+00	1.387e+01	2.845e+00	2857.92	3458.93
452	7	-6.470e+02	-4.456e+03	-3.044e+02	-3.713e+00	1.967e+01	3.647e+00	3779.15	4632.62
452	8	-4.870e+02	-4.494e+03	-3.276e+02	-3.548e+00	2.045e+01	3.560e+00	3865.86	4755.44
452	9	-5.446e+02	-3.361e+03	-2.144e+02	-2.671e+00	1.391e+01	2.851e+00	2847.12	3449.78
452	10	-5.286e+02	-3.399e+03	-2.177e+02	-2.596e+00	1.399e+01	2.833e+00	2889.26	3495.02
453	1	-5.439e+02	-4.059e+03	-1.710e+03	-7.233e+00	1.296e+01	3.024e+00	4525.66	5143.82
453	2	-8.310e+02	-5.401e+03	-2.366e+03	-9.935e+00	1.679e+01	3.735e+00	6106.53	6892.6
453	3	-6.792e+02	-4.105e+03	-1.870e+03	-7.895e+00	1.282e+01	2.786e+00	4710.42	5302.65
453	4	-5.714e+02	-4.078e+03	-1.727e+03	-7.312e+00	1.287e+01	2.968e+00	4553.66	5165.22
453	5	-5.439e+02	-4.059e+03	-1.710e+03	-7.233e+00	1.296e+01	3.024e+00	4525.66	5143.82
453	7	-7.851e+02	-5.179e+03	-2.396e+03	-1.013e+01	1.701e+01	3.810e+00	5982.7	6773.13
453	8	-9.186e+02	-5.411e+03	-2.408e+03	-1.019e+01	1.641e+01	3.536e+00	6149.46	6908.98
453	9	-5.372e+02	-4.023e+03	-1.722e+03	-7.284e+00	1.302e+01	3.039e+00	4511.72	5131.42
453	10	-5.509e+02	-4.087e+03	-1.719e+03	-7.251e+00	1.298e+01	3.020e+00	4554.71	5173.48
454	1	-4.763e+02	-4.584e+03	-5.593e+02	-5.311e+00	1.413e+01	1.089e-02	4158.72	4788.88
454	2	-6.957e+02	-6.135e+03	-8.053e+02	-7.342e+00	1.893e+01	-6.193e-01	5571.33	6402.67
454	3	-5.622e+02	-4.688e+03	-6.455e+02	-5.891e+00	1.467e+01	-7.003e-01	4256	4895.7
454	4	-4.909e+02	-4.596e+03	-5.714e+02	-5.387e+00	1.416e+01	-1.027e-01	4169.52	4799.04
454	5	-4.763e+02	-4.584e+03	-5.593e+02	-5.311e+00	1.413e+01	1.089e-02	4158.72	4788.88
454	7	-6.846e+02	-5.990e+03	-8.041e+02	-7.533e+00	1.902e+01	-5.654e-01	5432.46	6269.51
454	8	-7.414e+02	-6.108e+03	-8.398e+02	-7.614e+00	1.891e+01	-9.669e-01	5546.19	6369.58
454	9	-4.759e+02	-4.568e+03	-5.614e+02	-5.357e+00	1.418e+01	5.479e-03	4143.03	4775.49
454	10	-4.804e+02	-4.616e+03	-5.641e+02	-5.317e+00	1.419e+01	-2.389e-02	4189.07	4821.04
455	1	-3.065e+02	-5.695e+03	4.027e+03	-1.245e+01	-6.103e-01	-3.005e-01	8844.49	8986.36
455	2	-3.612e+02	-7.946e+03	5.494e+03	-1.587e+01	-5.574e-01	-5.498e-01	12189.6	12389.9
455	3	-2.586e+02	-6.204e+03	4.343e+03	-1.232e+01	-3.178e-01	-4.540e-01	9594.16	9754.14
455	4	-3.082e+02	-5.787e+03	4.032e+03	-1.233e+01	-5.250e-01	-3.302e-01	8906.39	9051.8
455	5	-3.065e+02	-5.695e+03	4.027e+03	-1.245e+01	-6.103e-01	-3.005e-01	8844.49	8986.36
455	7	-3.086e+02	-7.680e+03	5.738e+03	-1.675e+01	-7.213e-01	-4.691e-01	12374.8	12571.4
455	8	-3.715e+02	-8.176e+03	5.480e+03	-1.555e+01	-2.419e-01	-6.298e-01	12308.8	12520.4
455	9	-2.940e+02	-5.662e+03	4.088e+03	-1.261e+01	-6.457e-01	-2.895e-01	8911.02	9052.27
455	10	-3.048e+02	-5.747e+03	4.041e+03	-1.239e+01	-6.083e-01	-3.144e-01	8895.91	9038.51
456	1	-4.380e+03	-1.398e+02	2.944e+03	-1.320e+01	-9.416e-01	1.187e+00	6874.22	6485.56
456	2	-5.970e+03	-1.997e+02	4.092e+03	-1.734e+01	-9.080e-01	1.260e+00	9454.49	8960.2
456	3	-4.671e+03	-4.325e+01	3.180e+03	-1.355e+01	-5.668e-01	9.242e-01	7404.25	7016.29
456	4	-4.406e+03	-1.629e+02	2.972e+03	-1.318e+01	-8.391e-01	1.121e+00	6919.2	6534.23
456	5	-4.380e+03	-1.398e+02	2.944e+03	-1.320e+01	-9.416e-01	1.187e+00	6874.22	6485.56
456	7	-6.017e+03	1.831e+02	4.019e+03	-1.798e+01	-1.111e+00	1.492e+00	9531.47	8999.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
456	8	-6.017e+03	-2.335e+02	4.128e+03	-1.728e+01	-5.410e-01	1.070e+00	9518.45	9032.14
456	9	-4.402e+03	-6.643e+01	2.943e+03	-1.334e+01	-9.828e-01	1.226e+00	6913.64	6517.84
456	10	-4.402e+03	-1.632e+02	2.974e+03	-1.319e+01	-9.339e-01	1.162e+00	6919.67	6533.68
457	1	4.128e+01	-1.171e+04	4.436e+03	-1.649e+02	-1.617e+02	1.233e+02	18079	11104.6
457	2	-4.542e+02	-1.550e+04	6.222e+03	-2.516e+02	-2.490e+02	1.922e+02	25261.9	14051.5
457	3	-2.508e+02	-1.233e+04	4.860e+03	-1.913e+02	-1.897e+02	1.446e+02	19733.5	11323.4
457	4	2.408e+01	-1.185e+04	4.492e+03	-1.652e+02	-1.623e+02	1.235e+02	18253.8	11242.3
457	5	4.128e+01	-1.171e+04	4.436e+03	-1.649e+02	-1.617e+02	1.233e+02	18079	11104.6
457	7	-9.541e+01	-1.577e+04	6.093e+03	-2.423e+02	-2.393e+02	1.808e+02	25008.9	14645.4
457	8	-3.039e+02	-1.617e+04	6.330e+03	-2.391e+02	-2.373e+02	1.809e+02	25515.9	14984.7
457	9	7.329e+01	-1.174e+04	4.430e+03	-1.659e+02	-1.627e+02	1.235e+02	18116.2	11143.9
457	10	-5.417e+01	-1.165e+04	4.482e+03	-1.710e+02	-1.679e+02	1.287e+02	18251.7	10922.1
458	1	2.285e+03	-1.604e+04	-1.014e+03	1.779e+01	-1.016e+02	3.302e+01	19518.3	15358.5
458	2	3.046e+03	-2.181e+04	-1.166e+03	2.715e+01	-1.601e+02	5.097e+01	26958.5	20358.6
458	3	2.436e+03	-1.721e+04	-9.679e+02	1.981e+01	-1.210e+02	3.809e+01	21169.9	16207.4
458	4	2.308e+03	-1.625e+04	-1.021e+03	1.785e+01	-1.019e+02	3.297e+01	19747.5	15572.3
458	5	2.285e+03	-1.604e+04	-1.014e+03	1.779e+01	-1.016e+02	3.302e+01	19518.3	15358.5
458	7	3.155e+03	-2.178e+04	-1.316e+03	2.394e+01	-1.516e+02	4.795e+01	26794.4	20623.9
458	8	3.157e+03	-2.252e+04	-1.279e+03	2.554e+01	-1.506e+02	4.751e+01	27528.6	21333.8
458	9	2.303e+03	-1.605e+04	-1.028e+03	1.749e+01	-1.021e+02	3.307e+01	19546	15377.4
458	10	2.274e+03	-1.607e+04	-9.753e+02	1.861e+01	-1.063e+02	3.447e+01	19640.4	15277.6
459	1	-1.333e+04	2.578e+02	6.334e+02	-1.505e+02	-1.065e+02	-1.599e+01	15481.1	11826.4
459	2	-1.869e+04	4.222e+02	6.263e+02	-2.343e+02	-1.663e+02	-2.454e+01	22041.7	16340.4
459	3	-1.466e+04	3.441e+02	5.621e+02	-1.767e+02	-1.252e+02	-1.848e+01	17198.6	12905.8
459	4	-1.351e+04	2.605e+02	6.407e+02	-1.508e+02	-1.066e+02	-1.595e+01	15666.7	12000.7
459	5	-1.333e+04	2.578e+02	6.334e+02	-1.505e+02	-1.065e+02	-1.599e+01	15481.1	11826.4
459	7	-1.838e+04	4.504e+02	7.997e+02	-2.218e+02	-1.570e+02	-2.351e+01	21578.9	16211.3
459	8	-1.909e+04	4.125e+02	7.607e+02	-2.206e+02	-1.562e+02	-2.292e+01	22250.9	16879.8
459	9	-1.332e+04	2.685e+02	6.482e+02	-1.510e+02	-1.068e+02	-1.609e+01	15483.8	11821.7
459	10	-1.345e+04	2.666e+02	5.858e+02	-1.571e+02	-1.112e+02	-1.665e+01	15692.9	11873
460	1	-1.527e+04	6.866e+02	9.281e+02	-2.468e+02	-3.126e+02	-2.157e+01	18067.6	15218.3
460	2	-2.097e+04	1.073e+03	9.617e+02	-3.839e+02	-4.840e+02	-3.033e+01	25425.1	21027.5
460	3	-1.651e+04	8.365e+02	8.357e+02	-2.899e+02	-3.654e+02	-2.349e+01	19857.3	16528.6
460	4	-1.548e+04	6.767e+02	9.388e+02	-2.474e+02	-3.132e+02	-2.153e+01	18281.4	15416.7
460	5	-1.527e+04	6.866e+02	9.281e+02	-2.468e+02	-3.126e+02	-2.157e+01	18067.6	15218.3
460	7	-2.080e+04	1.046e+03	1.160e+03	-3.634e+02	-4.586e+02	-3.079e+01	24993.7	20853.5
460	8	-2.160e+04	1.042e+03	1.133e+03	-3.623e+02	-4.571e+02	-2.946e+01	25747.7	21552
460	9	-1.526e+04	6.764e+02	9.429e+02	-2.475e+02	-3.135e+02	-2.183e+01	18069.6	15222.4
460	10	-1.533e+04	6.961e+02	8.696e+02	-2.574e+02	-3.257e+02	-2.189e+01	18265	15297.8
461	1	-1.527e+04	5.826e+02	6.608e+02	-2.735e+02	3.410e+00	1.410e+01	21090.5	10134.1
461	2	-2.172e+04	1.044e+03	2.291e+02	-4.296e+02	-8.649e+00	2.131e+01	30707.3	13850.9
461	3	-1.693e+04	8.114e+02	3.428e+02	-3.238e+02	-4.816e+00	1.592e+01	23745.9	10989.2
461	4	-1.546e+04	5.905e+02	6.739e+02	-2.743e+02	3.010e+00	1.408e+01	21297.3	10317.7
461	5	-1.527e+04	5.826e+02	6.608e+02	-2.735e+02	3.410e+00	1.410e+01	21090.5	10134.1
461	7	-2.118e+04	1.006e+03	6.137e+02	-4.042e+02	-1.325e+00	2.006e+01	29750.8	13713.2
461	8	-2.197e+04	9.823e+02	5.746e+02	-4.047e+02	-4.942e+00	1.999e+01	30495.3	14516.5
461	9	-1.526e+04	5.945e+02	6.804e+02	-2.741e+02	3.880e+00	1.410e+01	21106.1	10115.9
461	10	-1.548e+04	6.233e+02	5.290e+02	-2.860e+02	1.095e+00	1.465e+01	21529.4	10129.9
462	1	-1.388e+04	1.670e+02	-8.868e+02	-1.089e+02	3.043e+01	-1.331e+01	16559.2	11558.4
462	2	-2.009e+04	3.794e+02	-1.748e+03	-1.718e+02	3.867e+01	-2.126e+01	24382.6	16651.2
462	3	-1.561e+04	2.981e+02	-1.242e+03	-1.296e+02	3.006e+01	-1.631e+01	18840	12990.7
462	4	-1.405e+04	1.673e+02	-8.935e+02	-1.092e+02	3.026e+01	-1.341e+01	16733.9	11724.1
462	5	-1.388e+04	1.670e+02	-8.868e+02	-1.089e+02	3.043e+01	-1.331e+01	16559.2	11558.4
462	7	-1.945e+04	3.825e+02	-1.424e+03	-1.617e+02	4.033e+01	-2.041e+01	23485.6	16134.9
462	8	-2.018e+04	3.283e+02	-1.524e+03	-1.617e+02	3.843e+01	-2.029e+01	24182.5	16872.2
462	9	-1.386e+04	1.793e+02	-8.703e+02	-1.091e+02	3.071e+01	-1.342e+01	16549.9	11534.7
462	10	-1.413e+04	1.901e+02	-9.975e+02	-1.139e+02	3.025e+01	-1.391e+01	16942.3	11738
463	1	-1.794e+03	-4.291e+03	1.171e+03	1.042e+00	-4.901e+00	-9.386e+00	4186.77	4335.47
463	2	-2.191e+03	-5.922e+03	1.595e+03	3.501e+00	-9.438e+00	-1.413e+01	5835.06	5965.25
463	3	-1.732e+03	-4.578e+03	1.241e+03	2.657e+00	-6.850e+00	-9.552e+00	4521.26	4596.57
463	4	-1.800e+03	-4.338e+03	1.180e+03	1.115e+00	-4.854e+00	-9.072e+00	4235.61	4373.98
463	5	-1.794e+03	-4.291e+03	1.171e+03	1.042e+00	-4.901e+00	-9.386e+00	4186.77	4335.47
463	7	-2.287e+03	-5.724e+03	1.576e+03	2.906e+00	-8.465e+00	-1.233e+01	5645.14	5769.22
463	8	-2.283e+03	-6.006e+03	1.616e+03	3.051e+00	-8.012e+00	-1.158e+01	5916.91	6016.43
463	9	-1.800e+03	-4.268e+03	1.170e+03	1.071e+00	-4.962e+00	-9.291e+00	4168.66	4314.02
463	10	-1.762e+03	-4.332e+03	1.178e+03	1.364e+00	-5.456e+00	-9.992e+00	4231.09	4377.92
464	1	-1.386e+03	-4.141e+03	4.695e+02	-7.224e+00	4.219e+00	-5.927e+00	3601.02	3895.66
464	2	-1.684e+03	-5.717e+03	5.641e+02	-5.284e+00	4.719e+00	-9.270e+00	5019.66	5362.76
464	3	-1.332e+03	-4.492e+03	4.447e+02	-4.719e+00	3.926e+00	-5.977e+00	3942.49	4208.3
464	4	-1.395e+03	-4.207e+03	4.520e+02	-7.186e+00	4.359e+00	-5.637e+00	3654.39	3946.98
464	5	-1.386e+03	-4.141e+03	4.695e+02	-7.224e+00	4.219e+00	-5.927e+00	3601.02	3895.66
464	7	-1.733e+03	-5.602e+03	6.796e+02	-7.341e+00	4.803e+00	-7.772e+00	4933.21	5293.42

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
464	8	-1.779e+03	-5.912e+03	5.144e+02	-6.837e+00	5.684e+00	-7.026e+00	5159.05	5511.75
464	9	-1.383e+03	-4.127e+03	4.916e+02	-7.304e+00	4.140e+00	-5.851e+00	3597.02	3891.78
464	10	-1.359e+03	-4.164e+03	4.623e+02	-6.470e+00	4.024e+00	-6.442e+00	3626.83	3917.44
465	1	4.270e+02	-7.681e+02	-1.167e+03	5.981e+00	8.342e+00	3.187e+00	2155.17	2407.24
465	2	5.041e+02	-1.155e+03	-1.681e+03	8.928e+00	1.219e+01	5.433e+00	3057	3480.48
465	3	3.782e+02	-9.154e+02	-1.332e+03	6.216e+00	1.064e+01	3.682e+00	2419.89	2746.51
465	4	4.244e+02	-7.922e+02	-1.186e+03	5.832e+00	8.926e+00	3.088e+00	2190.32	2449.67
465	5	4.270e+02	-7.681e+02	-1.167e+03	5.981e+00	8.342e+00	3.187e+00	2155.17	2407.24
465	7	4.969e+02	-1.092e+03	-1.673e+03	7.993e+00	1.231e+01	4.621e+00	3034.15	3419.64
465	8	5.065e+02	-1.212e+03	-1.721e+03	7.627e+00	1.468e+01	4.360e+00	3146.63	3566.6
465	9	4.227e+02	-7.617e+02	-1.172e+03	5.938e+00	8.303e+00	3.162e+00	2159.34	2409.82
465	10	4.216e+02	-7.831e+02	-1.181e+03	6.311e+00	8.208e+00	3.498e+00	2174.85	2439.95
466	1	6.473e+03	-1.617e+03	2.414e+03	1.348e+01	7.007e+00	-5.632e+00	8572.12	8463.33
466	2	9.161e+03	-2.311e+03	3.397e+03	2.146e+01	1.169e+01	-8.516e+00	12141.7	11963.8
466	3	7.218e+03	-1.827e+03	2.664e+03	1.611e+01	9.338e+00	-7.753e+00	9528.3	9451.91
466	4	6.565e+03	-1.652e+03	2.451e+03	1.369e+01	7.339e+00	-6.186e+00	8693.06	8603.7
466	5	6.473e+03	-1.617e+03	2.414e+03	1.348e+01	7.007e+00	-5.632e+00	8572.12	8463.33
466	7	9.075e+03	-2.243e+03	3.319e+03	1.924e+01	1.074e+01	-8.652e+00	11935.8	11811.5
466	8	9.359e+03	-2.406e+03	3.484e+03	2.075e+01	1.231e+01	-1.091e+01	12381.1	12323.6
466	9	6.487e+03	-1.610e+03	2.408e+03	1.332e+01	6.934e+00	-5.593e+00	8574.22	8466.81
466	10	6.539e+03	-1.633e+03	2.438e+03	1.414e+01	7.283e+00	-5.492e+00	8668.66	8538.94
467	1	6.156e+03	-9.158e+02	-2.759e+03	-6.307e+00	3.607e+00	4.957e+00	7963.28	8433.36
467	2	8.647e+03	-1.326e+03	-3.913e+03	-1.202e+01	4.227e+00	7.336e+00	11192.6	11953.2
467	3	6.791e+03	-1.042e+03	-3.080e+03	-8.913e+00	3.179e+00	4.856e+00	8825.43	9366.85
467	4	6.248e+03	-9.268e+02	-2.800e+03	-6.501e+00	3.472e+00	4.693e+00	8087.69	8550.78
467	5	6.156e+03	-9.158e+02	-2.759e+03	-6.307e+00	3.607e+00	4.957e+00	7963.28	8433.36
467	7	8.492e+03	-1.318e+03	-3.859e+03	-1.001e+01	4.739e+00	6.652e+00	11050.1	11729.2
467	8	8.864e+03	-1.335e+03	-4.001e+03	-1.134e+01	3.810e+00	5.598e+00	11510.7	12171.5
467	9	6.150e+03	-9.211e+02	-2.762e+03	-6.172e+00	3.701e+00	4.972e+00	7964.96	8433.25
467	10	6.213e+03	-9.300e+02	-2.789e+03	-6.930e+00	3.568e+00	5.290e+00	8030.17	8532.85
468	1	-3.911e+02	-3.217e+02	2.569e+03	1.339e+01	1.400e+01	-2.535e+00	4363.94	4580.26
468	2	-5.331e+02	-6.061e+02	3.626e+03	2.105e+01	2.223e+01	-3.422e+00	6164.6	6476.01
468	3	-3.916e+02	-5.147e+02	2.848e+03	1.658e+01	1.808e+01	-3.672e+00	4808.65	5123.12
468	4	-3.943e+02	-3.546e+02	2.613e+03	1.385e+01	1.466e+01	-2.942e+00	4425.99	4673.41
468	5	-3.911e+02	-3.217e+02	2.569e+03	1.339e+01	1.400e+01	-2.535e+00	4363.94	4580.26
468	7	-4.710e+02	-5.503e+02	3.534e+03	1.951e+01	2.109e+01	-3.950e+00	5986.48	6323.8
468	8	-5.286e+02	-6.975e+02	3.733e+03	2.184e+01	2.400e+01	-5.509e+00	6279.43	6742.6
468	9	-3.810e+02	-3.164e+02	2.561e+03	1.326e+01	1.390e+01	-2.528e+00	4350.17	4564.89
468	10	-3.984e+02	-3.359e+02	2.595e+03	1.381e+01	1.432e+01	-2.286e+00	4417.46	4618.85
469	1	3.947e+03	-1.095e+04	2.275e+03	2.872e+01	2.420e+01	-1.271e+01	13769.1	14135.5
469	2	5.588e+03	-1.561e+04	3.192e+03	4.657e+01	3.842e+01	-1.972e+01	19572.5	20116.7
469	3	4.413e+03	-1.232e+04	2.501e+03	3.565e+01	3.104e+01	-1.643e+01	15405.4	15905.3
469	4	4.007e+03	-1.116e+04	2.313e+03	2.944e+01	2.527e+01	-1.348e+01	14006.2	14408.1
469	5	3.947e+03	-1.095e+04	2.275e+03	2.872e+01	2.420e+01	-1.271e+01	13769.1	14135.5
469	7	5.541e+03	-1.524e+04	3.102e+03	4.203e+01	3.633e+01	-1.879e+01	19140.3	19704.1
469	8	5.728e+03	-1.613e+04	3.287e+03	4.622e+01	4.106e+01	-2.233e+01	20118.5	20821.2
469	9	3.956e+03	-1.093e+04	2.266e+03	2.838e+01	2.404e+01	-1.257e+01	13752.4	14117.8
469	10	3.985e+03	-1.106e+04	2.296e+03	3.007e+01	2.481e+01	-1.284e+01	13913.6	14268.7
470	1	-1.219e+04	5.274e+03	-9.511e+02	1.579e+01	-8.773e+00	8.683e+00	15147.9	16059.7
470	2	-1.735e+04	7.391e+03	-1.342e+03	2.065e+01	-1.704e+01	1.467e+01	21436.4	22812.4
470	3	-1.366e+04	5.804e+03	-1.051e+03	1.590e+01	-1.253e+01	1.149e+01	16885.2	17928.7
470	4	-1.237e+04	5.343e+03	-9.665e+02	1.562e+01	-9.106e+00	9.017e+00	15369.4	16286.9
470	5	-1.219e+04	5.274e+03	-9.511e+02	1.579e+01	-8.773e+00	8.683e+00	15147.9	16059.7
470	7	-1.711e+04	7.306e+03	-1.304e+03	2.150e+01	-1.363e+01	1.329e+01	21177.1	22475.8
470	8	-1.773e+04	7.544e+03	-1.377e+03	1.994e+01	-1.619e+01	1.496e+01	21939.9	23267.1
470	9	-1.221e+04	5.279e+03	-9.478e+02	1.599e+01	-8.481e+00	8.591e+00	15170.8	16080.8
470	10	-1.233e+04	5.322e+03	-9.613e+02	1.583e+01	-9.704e+00	9.112e+00	15302.3	16245.5
471	1	-3.200e+03	7.893e+02	3.144e+03	1.119e+01	-7.070e+00	-1.452e+00	6351.1	6778.98
471	2	-4.670e+03	1.018e+03	4.464e+03	1.652e+01	-1.285e+01	-2.741e+00	9004.81	9705.94
471	3	-3.694e+03	7.838e+02	3.515e+03	1.301e+01	-9.931e+00	-1.509e+00	7113.62	7626.03
471	4	-3.258e+03	7.865e+02	3.191e+03	1.138e+01	-7.411e+00	-1.317e+00	6449.2	6878.18
471	5	-3.200e+03	7.893e+02	3.144e+03	1.119e+01	-7.070e+00	-1.452e+00	6351.1	6778.98
471	7	-4.601e+03	1.033e+03	4.407e+03	1.618e+01	-1.105e+01	-1.887e+00	8929.95	9550.67
471	8	-4.777e+03	1.010e+03	4.564e+03	1.678e+01	-1.300e+01	-1.623e+00	9234.23	9877.81
471	9	-3.209e+03	7.922e+02	3.148e+03	1.122e+01	-6.920e+00	-1.398e+00	6364.91	6788.57
471	10	-3.249e+03	7.884e+02	3.178e+03	1.140e+01	-7.572e+00	-1.724e+00	6412.87	6868.31
472	1	-4.697e+03	-1.404e+04	2.275e+02	3.943e+01	1.511e+01	4.574e+00	12273.3	12535.4
472	2	-6.617e+03	-2.110e+04	1.145e+02	6.545e+01	2.645e+01	7.996e+00	18504.7	18950.4
472	3	-5.021e+03	-1.724e+04	9.214e+01	4.795e+01	1.891e+01	5.478e+00	15247	15516.4
472	4	-4.675e+03	-1.463e+04	2.256e+02	3.953e+01	1.519e+01	4.569e+00	12845.2	13087.7
472	5	-4.697e+03	-1.404e+04	2.275e+02	3.943e+01	1.511e+01	4.574e+00	12273.3	12535.4
472	7	-6.522e+03	-2.048e+04	1.458e+02	5.817e+01	2.213e+01	6.245e+00	17974.8	18329

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
472	8	-6.323e+03	-2.299e+04	1.704e+02	5.988e+01	2.376e+01	6.959e+00	20447.7	20751.7
472	9	-4.723e+03	-1.397e+04	2.204e+02	3.913e+01	1.481e+01	4.411e+00	12203.4	12462.3
472	10	-4.792e+03	-1.419e+04	1.995e+02	4.207e+01	1.643e+01	5.026e+00	12380.5	12677.7
473	1	-2.092e+04	-1.169e+02	3.488e+03	-2.000e+01	2.133e+01	6.596e+00	22367.6	21076.7
473	2	-3.120e+04	-7.502e+01	4.900e+03	-3.260e+01	3.580e+01	1.151e+01	33372.6	31234.8
473	3	-2.538e+04	1.807e+02	3.902e+03	-2.453e+01	2.590e+01	8.062e+00	27148.1	25563.9
473	4	-2.173e+04	6.573e+00	3.580e+03	-2.020e+01	2.121e+01	6.503e+00	23252.4	21954.7
473	5	-2.092e+04	-1.169e+02	3.488e+03	-2.000e+01	2.133e+01	6.596e+00	22367.6	21076.7
473	7	-3.030e+04	-1.044e+02	4.749e+03	-2.982e+01	3.184e+01	9.840e+00	32313.8	30388.9
473	8	-3.376e+04	5.082e+02	5.208e+03	-3.092e+01	3.180e+01	9.762e+00	36187	34206.6
473	9	-2.083e+04	-1.501e+02	3.463e+03	-1.992e+01	2.124e+01	6.536e+00	22249.9	20965.9
473	10	-2.114e+04	-1.703e+02	3.505e+03	-2.108e+01	2.291e+01	7.217e+00	22602.8	21230.8
474	1	-8.714e+03	-1.714e+04	7.885e+03	-3.684e+01	7.227e+00	7.218e+00	20271	20106.6
474	2	-1.274e+04	-2.513e+04	1.163e+04	-6.019e+01	1.270e+01	1.262e+01	29830.4	29546.3
474	3	-1.022e+04	-2.046e+04	9.461e+03	-4.491e+01	9.338e+00	8.991e+00	24248.7	24065.7
474	4	-8.943e+03	-1.780e+04	8.202e+03	-3.699e+01	7.257e+00	7.197e+00	21057.7	20902.7
474	5	-8.714e+03	-1.714e+04	7.885e+03	-3.684e+01	7.227e+00	7.218e+00	20271	20106.6
474	7	-1.255e+04	-2.447e+04	1.123e+04	-5.527e+01	1.128e+01	1.075e+01	28914.9	28674.8
474	8	-1.338e+04	-2.735e+04	1.268e+04	-5.594e+01	1.149e+01	1.110e+01	32431.6	32225
474	9	-8.719e+03	-1.705e+04	7.826e+03	-3.681e+01	7.205e+00	7.124e+00	20144.8	19980.7
474	10	-8.811e+03	-1.725e+04	7.948e+03	-3.898e+01	7.813e+00	7.862e+00	20427.3	20243.3
475	1	-1.397e+03	-6.228e+03	3.229e+02	-1.585e+01	1.500e+01	9.590e+00	5360.97	6061.57
475	2	-2.095e+03	-8.126e+03	2.266e+02	-2.483e+01	3.478e+01	2.476e+01	6655.51	8146.76
475	3	-1.598e+03	-6.375e+03	2.092e+02	-1.817e+01	2.426e+01	1.675e+01	5282.93	6332.39
475	4	-1.406e+03	-6.272e+03	3.255e+02	-1.571e+01	1.492e+01	9.555e+00	5403.22	6099.43
475	5	-1.397e+03	-6.228e+03	3.229e+02	-1.585e+01	1.500e+01	9.590e+00	5360.97	6061.57
475	7	-2.003e+03	-8.208e+03	3.119e+02	-2.296e+01	2.809e+01	1.850e+01	6866.79	8103.53
475	8	-2.028e+03	-8.355e+03	3.192e+02	-2.239e+01	2.807e+01	1.935e+01	7009.17	8235.62
475	9	-1.399e+03	-6.232e+03	3.235e+02	-1.586e+01	1.494e+01	9.372e+00	5364.3	6064.03
475	10	-1.441e+03	-6.200e+03	2.861e+02	-1.670e+01	1.784e+01	1.193e+01	5270.41	6076.07
476	1	3.200e+02	-4.935e+03	-1.355e+03	6.990e+01	1.192e+01	8.975e+00	6096.08	5423.69
476	2	2.317e+02	-6.466e+03	-1.842e+03	1.435e+02	2.627e+01	2.348e+01	8294.41	7305.03
476	3	2.512e+02	-5.141e+03	-1.485e+03	1.035e+02	1.842e+01	1.575e+01	6576.03	5773.84
476	4	3.368e+02	-4.993e+03	-1.381e+03	6.997e+01	1.182e+01	8.935e+00	6178.37	5497.35
476	5	3.200e+02	-4.935e+03	-1.355e+03	6.990e+01	1.192e+01	8.975e+00	6096.08	5423.69
476	7	3.397e+02	-6.588e+03	-1.873e+03	1.228e+02	2.166e+01	1.725e+01	8351.71	7324.75
476	8	3.964e+02	-6.761e+03	-1.954e+03	1.226e+02	2.138e+01	1.821e+01	8584.17	7564.66
476	9	3.214e+02	-4.945e+03	-1.359e+03	6.998e+01	1.190e+01	8.728e+00	6112.7	5431.09
476	10	2.748e+02	-4.900e+03	-1.349e+03	7.929e+01	1.393e+01	1.125e+01	6094	5401.4
477	1	-2.925e+03	-5.438e+03	-2.335e+03	2.584e+01	-4.339e+00	1.324e+01	5991.08	6504.24
477	2	-4.013e+03	-7.487e+03	-3.245e+03	3.649e+01	-6.119e+00	1.818e+01	8284.93	8988.95
477	3	-3.136e+03	-5.885e+03	-2.576e+03	2.844e+01	-5.166e+00	1.434e+01	6543.63	7090.74
477	4	-2.946e+03	-5.481e+03	-2.346e+03	2.604e+01	-4.399e+00	1.328e+01	6032.53	6544.66
477	5	-2.925e+03	-5.438e+03	-2.335e+03	2.584e+01	-4.339e+00	1.324e+01	5991.08	6504.24
477	7	-4.011e+03	-7.557e+03	-3.370e+03	3.623e+01	-6.910e+00	1.882e+01	8464.48	9185.2
477	8	-4.053e+03	-7.575e+03	-3.257e+03	3.649e+01	-6.416e+00	1.816e+01	8363.04	9053.32
477	9	-2.934e+03	-5.469e+03	-2.369e+03	2.595e+01	-4.499e+00	1.342e+01	6046.94	6566.18
477	10	-2.943e+03	-5.470e+03	-2.348e+03	2.617e+01	-4.307e+00	1.331e+01	6025.07	6542.58
478	1	-1.587e+03	-5.071e+03	-7.623e+02	3.878e+00	3.128e+00	1.059e+01	4552.03	4838.61
478	2	-2.182e+03	-7.034e+03	-9.815e+02	5.675e+00	4.197e+00	1.452e+01	6297.16	6665.14
478	3	-1.686e+03	-5.554e+03	-7.657e+02	4.153e+00	3.055e+00	1.151e+01	4980.58	5261.77
478	4	-1.608e+03	-5.142e+03	-7.455e+02	3.858e+00	3.126e+00	1.063e+01	4607.54	4888.43
478	5	-1.587e+03	-5.071e+03	-7.623e+02	3.878e+00	3.128e+00	1.059e+01	4552.03	4838.61
478	7	-2.091e+03	-7.004e+03	-1.090e+03	5.214e+00	3.772e+00	1.510e+01	6329.8	6721.86
478	8	-2.229e+03	-7.237e+03	-9.224e+02	5.278e+00	4.064e+00	1.459e+01	6459.59	6806.01
478	9	-1.574e+03	-5.078e+03	-7.856e+02	3.847e+00	3.062e+00	1.074e+01	4570.04	4862.24
478	10	-1.601e+03	-5.099e+03	-7.606e+02	4.021e+00	3.184e+00	1.063e+01	4573.83	4860.82
479	1	-1.051e+04	-6.501e+03	5.453e+03	1.318e+00	1.618e+01	2.302e+01	13714.4	12671.4
479	2	-1.461e+04	-9.123e+03	7.620e+03	1.836e+00	2.216e+01	3.274e+01	19141.3	17654.2
479	3	-1.148e+04	-7.228e+03	6.015e+03	1.497e+00	1.710e+01	2.626e+01	15094.3	13899.5
479	4	-1.061e+04	-6.613e+03	5.530e+03	1.491e+00	1.613e+01	2.345e+01	13884.9	12824.3
479	5	-1.051e+04	-6.501e+03	5.453e+03	1.318e+00	1.618e+01	2.302e+01	13714.4	12671.4
479	7	-1.467e+04	-9.039e+03	7.579e+03	1.189e+00	2.246e+01	3.305e+01	19129.2	17615.3
479	8	-1.479e+04	-9.447e+03	7.823e+03	2.527e+00	2.159e+01	3.402e+01	19552.6	18013.6
479	9	-1.057e+04	-6.504e+03	5.463e+03	1.164e+00	1.633e+01	2.317e+01	13765.2	12712.5
479	10	-1.059e+04	-6.544e+03	5.491e+03	1.298e+00	1.635e+01	2.317e+01	13813.4	12763.3
480	1	-2.023e+04	-6.374e+02	-2.032e+03	1.448e+01	2.117e+01	1.163e+01	20078.8	20389.7
480	2	-2.816e+04	-8.471e+02	-2.798e+03	1.859e+01	2.893e+01	1.616e+01	27986.6	28364.5
480	3	-2.218e+04	-6.410e+02	-2.185e+03	1.349e+01	2.252e+01	1.281e+01	22070.8	22327.3
480	4	-2.045e+04	-6.250e+02	-2.033e+03	1.421e+01	2.117e+01	1.180e+01	20306.9	20607.2
480	5	-2.023e+04	-6.374e+02	-2.032e+03	1.448e+01	2.117e+01	1.163e+01	20078.8	20389.7
480	7	-2.820e+04	-8.803e+02	-2.861e+03	1.798e+01	2.950e+01	1.620e+01	28044.1	28393

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
480	8	-2.868e+04	-7.863e+02	-2.765e+03	1.718e+01	2.857e+01	1.665e+01	28543.3	28870.6
480	9	-2.031e+04	-6.480e+02	-2.054e+03	1.443e+01	2.138e+01	1.167e+01	20161.4	20468.1
480	10	-2.037e+04	-6.438e+02	-2.048e+03	1.465e+01	2.133e+01	1.169e+01	20216.2	20531.7
481	1	-1.422e+04	-1.649e+03	-3.527e+03	1.592e+01	2.586e+01	-3.382e-01	14706.6	14890.1
481	2	-1.951e+04	-2.285e+03	-4.856e+03	2.164e+01	3.571e+01	-3.079e-01	20184.1	20430.7
481	3	-1.523e+04	-1.792e+03	-3.797e+03	1.676e+01	2.819e+01	-3.496e-01	15763.9	15944.3
481	4	-1.438e+04	-1.664e+03	-3.556e+03	1.589e+01	2.618e+01	-5.750e-01	14873.1	15044.1
481	5	-1.422e+04	-1.649e+03	-3.527e+03	1.592e+01	2.586e+01	-3.382e-01	14706.6	14890.1
481	7	-1.920e+04	-2.285e+03	-4.845e+03	2.200e+01	3.579e+01	5.683e-01	19877	20161.8
481	8	-1.992e+04	-2.314e+03	-4.910e+03	2.126e+01	3.660e+01	-1.357e+00	20612.2	20802
481	9	-1.419e+04	-1.655e+03	-3.537e+03	1.606e+01	2.594e+01	-1.077e-01	14679	14873.3
481	10	-1.431e+04	-1.661e+03	-3.552e+03	1.604e+01	2.599e+01	-2.666e-01	14799.3	14987.3
482	1	-2.895e+02	-1.671e+04	4.660e+02	1.953e+01	3.576e+01	-1.561e+01	16052.2	17143.6
482	2	-3.972e+02	-2.306e+04	6.484e+02	2.636e+01	4.866e+01	-2.180e+01	22161.1	23652.8
482	3	-3.103e+02	-1.809e+04	5.077e+02	2.032e+01	3.737e+01	-1.719e+01	17397.7	18543.2
482	4	-2.935e+02	-1.691e+04	4.618e+02	1.941e+01	3.510e+01	-1.565e+01	16261.9	17328.6
482	5	-2.895e+02	-1.671e+04	4.660e+02	1.953e+01	3.576e+01	-1.561e+01	16052.2	17143.6
482	7	-3.877e+02	-2.284e+04	6.880e+02	2.698e+01	5.161e+01	-2.249e+01	21894.4	23498.1
482	8	-4.086e+02	-2.359e+04	6.212e+02	2.557e+01	4.522e+01	-2.167e+01	22744.9	24110.9
482	9	-2.882e+02	-1.671e+04	4.773e+02	1.975e+01	3.663e+01	-1.583e+01	16038	17161.5
482	10	-2.911e+02	-1.681e+04	4.711e+02	1.968e+01	3.618e+01	-1.574e+01	16144.6	17250.5
483	1	-1.468e+04	5.737e+02	1.884e+01	2.225e+01	3.235e+01	1.134e+01	14889.6	15091.7
483	2	-2.035e+04	8.071e+02	1.028e+01	2.988e+01	4.371e+01	1.586e+01	20653	20919.4
483	3	-1.602e+04	6.455e+02	-6.279e-01	2.254e+01	3.364e+01	1.252e+01	16274.7	16461.9
483	4	-1.486e+04	5.857e+02	2.442e+01	2.235e+01	3.211e+01	1.136e+01	15071.5	15281.7
483	5	-1.468e+04	5.737e+02	1.884e+01	2.225e+01	3.235e+01	1.134e+01	14889.6	15091.7
483	7	-2.026e+04	8.041e+02	-3.685e+01	2.826e+01	4.480e+01	1.647e+01	20604.2	20787.9
483	8	-2.083e+04	8.463e+02	3.342e+01	2.974e+01	4.221e+01	1.571e+01	21140.7	21429.8
483	9	-1.471e+04	5.744e+02	7.872e+00	2.200e+01	3.273e+01	1.152e+01	14928.7	15113.9
483	10	-1.477e+04	5.763e+02	1.785e+01	2.248e+01	3.262e+01	1.144e+01	14979.3	15185
484	1	-1.346e+04	-1.022e+03	-1.410e+03	1.408e+01	2.365e+01	7.292e+00	13097.8	13332.5
484	2	-1.865e+04	-1.392e+03	-1.973e+03	1.869e+01	3.200e+01	1.015e+01	18173.6	18480.5
484	3	-1.466e+04	-1.066e+03	-1.560e+03	1.390e+01	2.491e+01	8.030e+00	14314.1	14528.4
484	4	-1.360e+04	-1.016e+03	-1.420e+03	1.407e+01	2.361e+01	7.316e+00	13241.1	13475.2
484	5	-1.346e+04	-1.022e+03	-1.410e+03	1.408e+01	2.365e+01	7.292e+00	13097.8	13332.5
484	7	-1.869e+04	-1.407e+03	-2.019e+03	1.754e+01	3.281e+01	1.053e+01	18247.3	18503.8
484	8	-1.895e+04	-1.344e+03	-1.985e+03	1.830e+01	3.158e+01	1.012e+01	18498.8	18792.3
484	9	-1.351e+04	-1.031e+03	-1.426e+03	1.390e+01	2.389e+01	7.402e+00	13152.7	13378.6
484	10	-1.355e+04	-1.033e+03	-1.421e+03	1.424e+01	2.378e+01	7.344e+00	13182.4	13422
485	1	-2.231e+03	1.721e+03	1.486e+03	2.815e+01	6.553e-02	-1.035e+01	3683.14	4910.81
485	2	-3.041e+03	2.398e+03	2.062e+03	3.809e+01	-2.257e-01	-1.431e+01	5090.03	6768.69
485	3	-2.366e+03	1.899e+03	1.608e+03	3.001e+01	-4.024e-01	-1.145e+01	3972.49	5306.17
485	4	-2.244e+03	1.749e+03	1.482e+03	2.829e+01	-1.854e-04	-1.045e+01	3702.59	4939.11
485	5	-2.231e+03	1.721e+03	1.486e+03	2.815e+01	6.553e-02	-1.035e+01	3683.14	4910.81
485	7	-3.032e+03	2.384e+03	2.129e+03	3.908e+01	-4.399e-01	-1.486e+01	5117.57	6852.19
485	8	-3.058e+03	2.482e+03	2.009e+03	3.846e+01	-4.930e-01	-1.463e+01	5090.85	6796.12
485	9	-2.236e+03	1.723e+03	1.509e+03	2.840e+01	2.258e-02	-1.049e+01	3705.17	4946.74
485	10	-2.245e+03	1.731e+03	1.502e+03	2.821e+01	7.481e-02	-1.037e+01	3715.32	4945.27
486	1	4.456e+02	-6.510e+03	2.758e+03	2.320e+01	5.813e+00	-4.203e+00	8304.56	8247.33
486	2	6.975e+02	-9.011e+03	3.823e+03	3.117e+01	7.489e+00	-5.777e+00	11540.9	11451.8
486	3	6.037e+02	-7.085e+03	2.997e+03	2.427e+01	5.362e+00	-4.568e+00	9099.05	9011.66
486	4	4.750e+02	-6.567e+03	2.768e+03	2.319e+01	5.740e+00	-4.197e+00	8377.02	8314.04
486	5	4.456e+02	-6.510e+03	2.758e+03	2.320e+01	5.813e+00	-4.203e+00	8304.56	8247.33
486	7	7.091e+02	-9.065e+03	3.896e+03	3.185e+01	6.876e+00	-6.087e+00	11672.5	11566.6
486	8	8.075e+02	-9.128e+03	3.809e+03	3.092e+01	7.031e+00	-5.707e+00	11685.9	11570.4
486	9	4.483e+02	-6.543e+03	2.786e+03	2.340e+01	5.718e+00	-4.283e+00	8362.16	8302.4
486	10	4.458e+02	-6.553e+03	2.781e+03	2.329e+01	5.895e+00	-4.225e+00	8361.46	8306.73
487	1	-1.512e+04	-2.540e+03	4.448e+03	-9.670e+00	-1.995e+00	7.508e+00	16278.9	15723.3
487	2	-2.109e+04	-3.580e+03	6.212e+03	-1.397e+01	-3.130e+00	1.095e+01	22715.6	21912.3
487	3	-1.662e+04	-2.847e+03	4.902e+03	-1.135e+01	-2.791e+00	9.009e+00	17909	17255.3
487	4	-1.531e+04	-2.591e+03	4.510e+03	-9.767e+00	-2.211e+00	7.765e+00	16483.8	15918.9
487	5	-1.512e+04	-2.540e+03	4.448e+03	-9.670e+00	-1.995e+00	7.508e+00	16278.9	15723.3
487	7	-2.105e+04	-3.537e+03	6.181e+03	-1.486e+01	-2.968e+00	1.103e+01	22685.8	21847.9
487	8	-2.154e+04	-3.735e+03	6.374e+03	-1.417e+01	-3.998e+00	1.186e+01	23206.1	22375.1
487	9	-1.517e+04	-2.539e+03	4.456e+03	-9.903e+00	-1.947e+00	7.538e+00	16333.8	15768.9
487	10	-1.523e+04	-2.557e+03	4.479e+03	-9.744e+00	-1.970e+00	7.534e+00	16396.5	15837.2
488	1	-9.987e+03	-1.591e+03	-2.958e+03	1.196e+01	-1.090e+01	-1.551e+01	10615.9	10650.9
488	2	-1.392e+04	-2.224e+03	-4.103e+03	1.796e+01	-1.573e+01	-2.095e+01	14739.8	14864.8
488	3	-1.091e+04	-1.749e+03	-3.208e+03	1.495e+01	-1.258e+01	-1.605e+01	11521	11665.4
488	4	-1.012e+04	-1.601e+03	-2.979e+03	1.257e+01	-1.111e+01	-1.534e+01	10728.9	10797
488	5	-9.987e+03	-1.591e+03	-2.958e+03	1.196e+01	-1.090e+01	-1.551e+01	10615.9	10650.9
488	7	-1.368e+04	-2.256e+03	-4.107e+03	1.755e+01	-1.572e+01	-2.159e+01	14553.5	14625.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
488	8	-1.425e+04	-2.231e+03	-4.125e+03	2.015e+01	-1.630e+01	-1.997e+01	14976.6	15232.2
488	9	-9.974e+03	-1.605e+03	-2.971e+03	1.189e+01	-1.095e+01	-1.573e+01	10618	10639.9
488	10	-1.007e+04	-1.605e+03	-2.983e+03	1.201e+01	-1.100e+01	-1.566e+01	10705.4	10738.3
489	1	-1.385e+02	-1.268e+04	9.430e+02	-1.134e+01	-3.156e+01	1.777e+01	13318.4	12140.6
489	2	-1.934e+02	-1.781e+04	1.294e+03	-1.548e+01	-4.152e+01	2.482e+01	18646.9	17100
489	3	-1.503e+02	-1.403e+04	1.005e+03	-1.177e+01	-3.094e+01	1.958e+01	14655.7	13500.4
489	4	-1.407e+02	-1.286e+04	9.370e+02	-1.110e+01	-3.059e+01	1.794e+01	13477.3	12334.3
489	5	-1.385e+02	-1.268e+04	9.430e+02	-1.134e+01	-3.156e+01	1.777e+01	13318.4	12140.6
489	7	-1.854e+02	-1.765e+04	1.342e+03	-1.626e+01	-4.382e+01	2.507e+01	18546.1	16913.2
489	8	-1.985e+02	-1.823e+04	1.251e+03	-1.420e+01	-3.698e+01	2.513e+01	18971.6	17586.6
489	9	-1.374e+02	-1.270e+04	9.581e+02	-1.160e+01	-3.227e+01	1.790e+01	13355.3	12151.5
489	10	-1.399e+02	-1.279e+04	9.519e+02	-1.151e+01	-3.196e+01	1.791e+01	13435.8	12244.2
490	1	-1.139e+04	-1.935e+02	-1.292e+03	-7.011e+00	-1.941e+01	-8.969e+00	11535.4	11510.8
490	2	-1.611e+04	-2.852e+02	-1.766e+03	-1.136e+01	-2.655e+01	-1.229e+01	16320.5	16222.4
490	3	-1.276e+04	-2.330e+02	-1.365e+03	-9.830e+00	-2.035e+01	-9.647e+00	12932.7	12813.5
490	4	-1.158e+04	-2.029e+02	-1.282e+03	-7.262e+00	-1.911e+01	-9.040e+00	11720.7	11682.2
490	5	-1.139e+04	-1.935e+02	-1.292e+03	-7.011e+00	-1.941e+01	-8.969e+00	11535.4	11510.8
490	7	-1.597e+04	-2.703e+02	-1.824e+03	-1.263e+01	-2.775e+01	-1.237e+01	16226.9	16095.4
490	8	-1.661e+04	-3.179e+02	-1.701e+03	-1.213e+01	-2.487e+01	-1.245e+01	16802.2	16649.4
490	9	-1.141e+04	-1.907e+02	-1.311e+03	-7.333e+00	-1.980e+01	-9.009e+00	11566.5	11534.9
490	10	-1.149e+04	-1.946e+02	-1.305e+03	-7.088e+00	-1.966e+01	-9.015e+00	11637	11613.3
491	1	-1.469e+04	4.575e+02	1.968e+01	-3.235e+00	-3.658e+00	-9.253e+00	14953	14902.1
491	2	-2.067e+04	6.384e+02	4.090e+01	-5.155e+00	-4.929e+00	-1.265e+01	21050.9	20951.6
491	3	-1.638e+04	5.018e+02	4.231e+01	-4.456e+00	-3.694e+00	-9.774e+00	16688.8	16591.7
491	4	-1.493e+04	4.631e+02	3.007e+01	-3.372e+00	-3.597e+00	-9.208e+00	15198.8	15141.9
491	5	-1.469e+04	4.575e+02	1.968e+01	-3.235e+00	-3.658e+00	-9.253e+00	14953	14902.1
491	7	-2.055e+04	6.338e+02	1.542e+01	-5.619e+00	-4.979e+00	-1.293e+01	20938.3	20819.8
491	8	-2.134e+04	6.514e+02	8.257e+01	-5.615e+00	-4.578e+00	-1.228e+01	21738.9	21616.7
491	9	-1.471e+04	4.583e+02	1.341e+01	-3.350e+00	-3.696e+00	-9.361e+00	14975.6	14920.4
491	10	-1.480e+04	4.611e+02	1.847e+01	-3.258e+00	-3.712e+00	-9.341e+00	15064.9	15014
492	1	-1.177e+04	3.729e+02	-5.065e+02	-1.040e+01	-8.448e+00	-2.415e+00	12118.4	11869.8
492	2	-1.682e+04	4.998e+02	-6.538e+02	-1.617e+01	-1.183e+01	-3.044e+00	17319.1	16909.8
492	3	-1.345e+04	3.831e+02	-4.841e+02	-1.358e+01	-9.152e+00	-2.364e+00	13851.8	13493.1
492	4	-1.205e+04	3.656e+02	-4.851e+02	-1.066e+01	-8.362e+00	-2.464e+00	12397.1	12136.6
492	5	-1.177e+04	3.729e+02	-5.065e+02	-1.040e+01	-8.448e+00	-2.415e+00	12118.4	11869.8
492	7	-1.654e+04	5.313e+02	-7.129e+02	-1.748e+01	-1.232e+01	-2.868e+00	17084.1	16633.6
492	8	-1.770e+04	4.647e+02	-5.607e+02	-1.688e+01	-1.122e+01	-3.283e+00	18189.4	17739.6
492	9	-1.175e+04	3.816e+02	-5.225e+02	-1.075e+01	-8.621e+00	-2.364e+00	12110.1	11851.4
492	10	-1.185e+04	3.763e+02	-5.123e+02	-1.052e+01	-8.573e+00	-2.390e+00	12201.7	11951.1
493	1	-6.512e+03	1.623e+03	2.564e+02	-3.214e+01	-2.362e+01	1.279e+01	7841.09	7153.38
493	2	-9.416e+03	2.304e+03	4.140e+02	-4.713e+01	-3.311e+01	1.826e+01	11345.1	10286.6
493	3	-7.561e+03	1.832e+03	3.589e+02	-3.810e+01	-2.577e+01	1.431e+01	9117.93	8231.95
493	4	-6.695e+03	1.646e+03	2.840e+02	-3.281e+01	-2.356e+01	1.282e+01	8054.65	7333.12
493	5	-6.512e+03	1.623e+03	2.564e+02	-3.214e+01	-2.362e+01	1.279e+01	7841.09	7153.38
493	7	-9.231e+03	2.320e+03	3.718e+02	-4.796e+01	-3.395e+01	1.866e+01	11171.7	10114.3
493	8	-9.980e+03	2.362e+03	5.166e+02	-4.890e+01	-3.221e+01	1.795e+01	12000.9	10830.6
493	9	-6.499e+03	1.633e+03	2.472e+02	-3.249e+01	-2.396e+01	1.297e+01	7835.99	7145.89
493	10	-6.567e+03	1.636e+03	2.568e+02	-3.248e+01	-2.393e+01	1.297e+01	7906.84	7213.52
494	1	-5.537e+03	-1.047e+04	4.505e+03	-3.094e+01	-1.856e+01	2.424e+01	12775.3	11186.4
494	2	-7.652e+03	-1.455e+04	6.242e+03	-4.330e+01	-2.668e+01	3.428e+01	17754.4	15501.4
494	3	-5.960e+03	-1.138e+04	4.873e+03	-3.394e+01	-2.115e+01	2.701e+01	13882.4	12106.7
494	4	-5.590e+03	-1.061e+04	4.558e+03	-3.113e+01	-1.890e+01	2.450e+01	12935.8	11328.5
494	5	-5.537e+03	-1.047e+04	4.505e+03	-3.094e+01	-1.856e+01	2.424e+01	12775.3	11186.4
494	7	-7.544e+03	-1.422e+04	6.134e+03	-4.368e+01	-2.636e+01	3.436e+01	17419.7	15163.3
494	8	-7.745e+03	-1.490e+04	6.355e+03	-4.334e+01	-2.748e+01	3.470e+01	18124.9	15842
494	9	-5.536e+03	-1.044e+04	4.500e+03	-3.118e+01	-1.860e+01	2.438e+01	12755.2	11157
494	10	-5.583e+03	-1.055e+04	4.542e+03	-3.125e+01	-1.878e+01	2.449e+01	12878.7	11272.2
495	1	-1.392e+04	3.386e+02	-1.058e+03	-4.417e+01	-2.130e+01	-2.029e+01	14969.6	13488.5
495	2	-1.927e+04	4.761e+02	-1.423e+03	-6.260e+01	-3.041e+01	-2.800e+01	20733.5	18652.1
495	3	-1.507e+04	3.735e+02	-1.114e+03	-4.903e+01	-2.400e+01	-2.168e+01	16213.6	14589.1
495	4	-1.406e+04	3.290e+02	-1.042e+03	-4.451e+01	-2.120e+01	-2.043e+01	15106.7	13612.2
495	5	-1.392e+04	3.386e+02	-1.058e+03	-4.417e+01	-2.130e+01	-2.029e+01	14969.6	13488.5
495	7	-1.909e+04	5.381e+02	-1.543e+03	-6.271e+01	-3.219e+01	-2.753e+01	20604	18543.2
495	8	-1.957e+04	4.290e+02	-1.352e+03	-6.262e+01	-2.937e+01	-2.809e+01	20997.7	18904.3
495	9	-1.393e+04	3.549e+02	-1.087e+03	-4.448e+01	-2.184e+01	-2.028e+01	14996.8	13511.3
495	10	-1.402e+04	3.436e+02	-1.063e+03	-4.473e+01	-2.159e+01	-2.049e+01	15081.4	13582.9
496	1	-9.922e+03	3.146e+02	-1.843e+02	5.347e+00	3.448e+00	4.688e+00	10014.2	10164.8
496	2	-1.369e+04	4.435e+02	-2.273e+02	6.571e+00	3.988e+00	6.588e+00	13829.4	14019.8
496	3	-1.067e+04	3.310e+02	-1.986e+02	5.245e+00	3.157e+00	5.324e+00	10769.4	10923.4
496	4	-1.005e+04	3.058e+02	-1.676e+02	5.527e+00	3.593e+00	4.620e+00	10135	10288.7
496	5	-9.922e+03	3.146e+02	-1.843e+02	5.347e+00	3.448e+00	4.688e+00	10014.2	10164.8
496	7	-1.334e+04	4.592e+02	-3.680e+02	6.178e+00	3.531e+00	7.517e+00	13495.2	13690.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
496	8	-1.402e+04	3.919e+02	-1.756e+02	7.513e+00	4.780e+00	6.266e+00	14120.9	14329.3
496	9	-9.881e+03	3.223e+02	-2.131e+02	5.200e+00	3.292e+00	4.909e+00	9979.32	10129.4
496	10	-9.997e+03	3.230e+02	-1.794e+02	5.228e+00	3.338e+00	4.717e+00	10094.6	10242.4
497	1	-1.523e+04	1.139e+03	-9.882e+02	2.122e+01	-2.100e+01	9.965e+00	15244.9	16611.3
497	2	-2.102e+04	1.572e+03	-1.329e+03	2.827e+01	-3.001e+01	1.387e+01	21044	22911
497	3	-1.643e+04	1.221e+03	-1.053e+03	2.225e+01	-2.346e+01	1.111e+01	16443	17910.9
497	4	-1.538e+04	1.148e+03	-9.815e+02	2.155e+01	-2.082e+01	9.905e+00	15393.5	16767.5
497	5	-1.523e+04	1.139e+03	-9.882e+02	2.122e+01	-2.100e+01	9.965e+00	15244.9	16611.3
497	7	-2.083e+04	1.553e+03	-1.434e+03	2.780e+01	-3.161e+01	1.518e+01	20849.7	22749.9
497	8	-2.133e+04	1.581e+03	-1.302e+03	2.963e+01	-2.855e+01	1.353e+01	21343	23226.2
497	9	-1.524e+04	1.140e+03	-1.012e+03	2.109e+01	-2.153e+01	1.028e+01	15255.1	16631.6
497	10	-1.534e+04	1.150e+03	-9.892e+02	2.117e+01	-2.135e+01	1.002e+01	15357.5	16729.7
498	1	-1.464e+03	-1.783e+04	-2.957e+03	6.320e+00	9.616e+01	4.865e+00	16079.7	19715.2
498	2	-1.989e+03	-2.459e+04	-4.051e+03	9.391e+00	1.324e+02	6.405e+00	22186.9	27177.5
498	3	-1.557e+03	-1.928e+04	-3.175e+03	7.244e+00	1.040e+02	4.781e+00	17394.2	21311.6
498	4	-1.468e+03	-1.801e+04	-2.969e+03	6.240e+00	9.610e+01	4.959e+00	16254.7	19892.5
498	5	-1.464e+03	-1.783e+04	-2.957e+03	6.320e+00	9.616e+01	4.865e+00	16079.7	19715.2
498	7	-2.029e+03	-2.452e+04	-4.120e+03	9.752e+00	1.375e+02	5.583e+00	22057	27212
498	8	-1.990e+03	-2.498e+04	-4.058e+03	8.680e+00	1.307e+02	6.687e+00	22584	27531.4
498	9	-1.476e+03	-1.788e+04	-2.981e+03	6.491e+00	9.762e+01	4.698e+00	16110.7	19794.2
498	10	-1.471e+03	-1.795e+04	-2.975e+03	6.503e+00	9.682e+01	4.897e+00	16189	19847.3
499	1	-1.684e+04	8.053e+01	-2.830e+03	-1.279e+01	-2.471e+01	4.196e+01	17243.4	18031.4
499	2	-2.312e+04	1.108e+02	-3.911e+03	-1.856e+01	-3.383e+01	5.739e+01	23704.7	24749.4
499	3	-1.815e+04	9.323e+01	-3.074e+03	-1.481e+01	-2.644e+01	4.523e+01	18617.8	19431
499	4	-1.697e+04	6.506e+01	-2.870e+03	-1.307e+01	-2.492e+01	4.203e+01	17380.3	18167.6
499	5	-1.684e+04	8.053e+01	-2.830e+03	-1.279e+01	-2.471e+01	4.196e+01	17243.4	18031.4
499	7	-2.326e+04	2.056e+02	-3.859e+03	-1.836e+01	-3.366e+01	5.950e+01	23852.2	24923
499	8	-2.342e+04	5.043e+01	-4.024e+03	-1.928e+01	-3.431e+01	5.723e+01	24020.6	25059
499	9	-1.691e+04	1.021e+02	-2.826e+03	-1.282e+01	-2.474e+01	4.253e+01	17317.1	18111.7
499	10	-1.693e+04	8.158e+01	-2.846e+03	-1.294e+01	-2.485e+01	4.215e+01	17337.9	18126.8
500	1	9.291e+02	-2.964e+03	7.861e+01	1.418e+01	-4.590e+00	-5.938e+00	3807.96	3263.51
500	2	1.308e+03	-4.095e+03	1.031e+02	1.877e+01	-6.891e+00	-8.147e+00	5277.43	4523.03
500	3	9.725e+02	-3.146e+03	9.456e+01	1.477e+01	-5.356e+00	-6.387e+00	4036.96	3451.73
500	4	9.402e+02	-3.024e+03	5.365e+01	1.437e+01	-4.529e+00	-5.887e+00	3876.11	3323.87
500	5	9.291e+02	-2.964e+03	7.861e+01	1.418e+01	-4.590e+00	-5.938e+00	3807.96	3263.51
500	7	1.165e+03	-3.774e+03	2.624e+02	1.866e+01	-7.258e+00	-8.662e+00	4873	4154.53
500	8	1.302e+03	-4.252e+03	9.876e+00	1.956e+01	-6.361e+00	-7.853e+00	5430.21	4659.55
500	9	9.078e+02	-2.907e+03	1.139e+02	1.414e+01	-4.739e+00	-6.075e+00	3739.53	3199.39
500	10	9.499e+02	-2.994e+03	7.845e+01	1.414e+01	-4.725e+00	-5.984e+00	3853.79	3304.23
501	1	4.495e+03	-2.401e+03	-4.314e+02	-1.329e+00	2.977e+01	-1.285e+01	5722.78	6558.25
501	2	6.235e+03	-3.298e+03	-6.001e+02	-2.128e+00	4.048e+01	-1.784e+01	7921.98	9063.39
501	3	4.963e+03	-2.609e+03	-4.736e+02	-1.607e+00	3.184e+01	-1.410e+01	6299.18	7193.66
501	4	4.505e+03	-2.414e+03	-4.145e+02	-1.299e+00	2.996e+01	-1.299e+01	5734.24	6578.82
501	5	4.495e+03	-2.401e+03	-4.314e+02	-1.329e+00	2.977e+01	-1.285e+01	5722.78	6558.25
501	7	6.566e+03	-3.396e+03	-7.092e+02	-2.176e+00	4.112e+01	-1.800e+01	8333.54	9467.09
501	8	6.222e+03	-3.325e+03	-5.247e+02	-1.857e+00	4.099e+01	-1.818e+01	7902.82	9070.62
501	9	4.580e+03	-2.428e+03	-4.583e+02	-1.375e+00	2.996e+01	-1.292e+01	5828.41	6663.91
501	10	4.517e+03	-2.411e+03	-4.367e+02	-1.399e+00	2.987e+01	-1.293e+01	5750.28	6589.61
502	1	-1.234e+04	-3.083e+03	4.244e+03	-4.668e+01	2.884e+00	2.668e+01	14606.5	12070.6
502	2	-1.705e+04	-4.343e+03	5.897e+03	-6.599e+01	2.958e+00	3.729e+01	20220.9	16663.3
502	3	-1.329e+04	-3.403e+03	4.609e+03	-5.207e+01	1.748e+00	2.914e+01	15778.4	12987.2
502	4	-1.245e+04	-3.163e+03	4.301e+03	-4.696e+01	2.860e+00	2.710e+01	14743.8	12183.9
502	5	-1.234e+04	-3.083e+03	4.244e+03	-4.668e+01	2.884e+00	2.668e+01	14606.5	12070.6
502	7	-1.686e+04	-4.080e+03	5.768e+03	-6.747e+01	1.843e+00	3.617e+01	20003.1	16446.9
502	8	-1.725e+04	-4.579e+03	6.034e+03	-6.591e+01	2.880e+00	3.832e+01	20478.9	16887.7
502	9	-1.235e+04	-3.038e+03	4.233e+03	-4.726e+01	2.634e+00	2.655e+01	14620.5	12072.3
502	10	-1.244e+04	-3.111e+03	4.279e+03	-4.718e+01	2.879e+00	2.693e+01	14727.2	12165.9
503	1	-2.362e+03	-1.016e+04	-3.476e+03	-3.936e+01	-8.104e+01	-7.503e+00	12279.5	9763.89
503	2	-3.199e+03	-1.432e+04	-4.801e+03	-5.352e+01	-1.125e+02	-9.780e+00	17217.2	13730.9
503	3	-2.484e+03	-1.130e+04	-3.759e+03	-4.118e+01	-8.754e+01	-7.117e+00	13544.2	10842.7
503	4	-2.362e+03	-1.033e+04	-3.502e+03	-3.934e+01	-8.112e+01	-7.505e+00	12445.2	9924.43
503	5	-2.362e+03	-1.016e+04	-3.476e+03	-3.936e+01	-8.104e+01	-7.503e+00	12279.5	9763.89
503	7	-3.244e+03	-1.414e+04	-4.817e+03	-5.348e+01	-1.140e+02	-8.778e+00	17078	13587.1
503	8	-3.168e+03	-1.473e+04	-4.840e+03	-5.265e+01	-1.109e+02	-9.586e+00	17577	14134.1
503	9	-2.379e+03	-1.017e+04	-3.492e+03	-3.953e+01	-8.180e+01	-7.325e+00	12306.8	9776.12
503	10	-2.376e+03	-1.025e+04	-3.501e+03	-3.972e+01	-8.191e+01	-7.593e+00	12387.5	9843.56
504	1	-1.235e+04	6.446e+02	-2.040e+03	-1.932e+01	-1.134e+01	-1.841e+01	13601.8	12758.6
504	2	-1.710e+04	8.563e+02	-2.914e+03	-2.629e+01	-1.578e+01	-2.580e+01	18857.1	17689.4
504	3	-1.344e+04	6.615e+02	-2.321e+03	-1.984e+01	-1.231e+01	-1.993e+01	14813.8	13927.4
504	4	-1.247e+04	6.343e+02	-2.088e+03	-1.961e+01	-1.127e+01	-1.837e+01	13742.1	12882.7
504	5	-1.235e+04	6.446e+02	-2.040e+03	-1.932e+01	-1.134e+01	-1.841e+01	13601.8	12758.6
504	7	-1.714e+04	9.123e+02	-2.857e+03	-2.385e+01	-1.649e+01	-2.606e+01	18842	17787.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
504	8	-1.736e+04	8.102e+02	-3.053e+03	-2.687e+01	-1.522e+01	-2.504e+01	19165.4	17964
504	9	-1.240e+04	6.587e+02	-2.036e+03	-1.889e+01	-1.156e+01	-1.860e+01	13646	12822.3
504	10	-1.243e+04	6.480e+02	-2.057e+03	-1.954e+01	-1.147e+01	-1.868e+01	13694.3	12839.9
505	1	-1.844e+04	-1.278e+03	-1.770e+03	3.446e+01	2.775e+01	6.275e+00	17635.9	18570.2
505	2	-2.558e+04	-1.793e+03	-2.428e+03	4.622e+01	3.785e+01	7.528e+00	24479.2	25711.4
505	3	-1.994e+04	-1.416e+03	-1.889e+03	3.575e+01	2.936e+01	5.362e+00	19079.4	20026.4
505	4	-1.858e+04	-1.284e+03	-1.767e+03	3.438e+01	2.766e+01	6.083e+00	17772.2	18702.1
505	5	-1.844e+04	-1.278e+03	-1.770e+03	3.446e+01	2.775e+01	6.275e+00	17635.9	18570.2
505	7	-2.545e+04	-1.844e+03	-2.488e+03	4.698e+01	3.875e+01	7.469e+00	24338.3	25588.1
505	8	-2.571e+04	-1.790e+03	-2.382e+03	4.552e+01	3.702e+01	6.766e+00	24606.4	25815.4
505	9	-1.850e+04	-1.295e+03	-1.791e+03	3.472e+01	2.806e+01	6.271e+00	17690.9	18630.9
505	10	-1.861e+04	-1.289e+03	-1.785e+03	3.464e+01	2.797e+01	6.293e+00	17801.1	18738.7
506	1	-1.556e+04	5.590e+02	-1.537e+03	9.966e+00	2.399e+01	-5.374e+00	16157.8	15992.5
506	2	-2.163e+04	7.806e+02	-2.081e+03	1.329e+01	3.275e+01	-7.614e+00	22451.5	22212.4
506	3	-1.694e+04	6.135e+02	-1.618e+03	1.023e+01	2.515e+01	-6.009e+00	17579.5	17395.3
506	4	-1.573e+04	5.694e+02	-1.523e+03	1.013e+01	2.413e+01	-5.241e+00	16323.8	16164.5
506	5	-1.556e+04	5.590e+02	-1.537e+03	9.966e+00	2.399e+01	-5.374e+00	16157.8	15992.5
506	7	-2.144e+04	7.581e+02	-2.185e+03	1.248e+01	3.181e+01	-8.594e+00	22296.5	22029.5
506	8	-2.198e+04	8.100e+02	-2.006e+03	1.383e+01	3.280e+01	-6.940e+00	22776.3	22567.7
506	9	-1.558e+04	5.561e+02	-1.566e+03	9.801e+00	2.389e+01	-5.631e+00	16188.5	16015
506	10	-1.569e+04	5.632e+02	-1.548e+03	9.995e+00	2.421e+01	-5.453e+00	16293.4	16123.9
507	1	-1.235e+04	-9.624e+02	-9.779e+02	3.894e+01	5.592e+01	-3.009e+00	11789.5	12322.1
507	2	-1.723e+04	-1.339e+03	-1.290e+03	5.285e+01	7.703e+01	-5.273e+00	16455.2	17150.2
507	3	-1.349e+04	-1.049e+03	-9.883e+02	4.111e+01	5.997e+01	-4.678e+00	12882.2	13417.9
507	4	-1.249e+04	-9.663e+02	-9.574e+02	3.900e+01	5.588e+01	-3.182e+00	11919.9	12454.2
507	5	-1.235e+04	-9.624e+02	-9.779e+02	3.894e+01	5.592e+01	-3.009e+00	11789.5	12322.1
507	7	-1.707e+04	-1.359e+03	-1.380e+03	5.350e+01	7.866e+01	-5.850e+00	16317.4	17003.7
507	8	-1.750e+04	-1.334e+03	-1.199e+03	5.256e+01	7.575e+01	-5.799e+00	16698.2	17401.1
507	9	-1.237e+04	-9.713e+02	-1.001e+03	3.920e+01	5.654e+01	-3.164e+00	11812.9	12343.6
507	10	-1.246e+04	-9.713e+02	-9.838e+02	3.917e+01	5.643e+01	-3.063e+00	11896.1	12428.6
508	1	-1.072e+04	7.087e+01	-2.333e+02	-2.332e+01	4.676e+01	6.950e+00	11714.8	9878.05
508	2	-1.497e+04	8.758e+01	-2.302e+02	-3.506e+01	6.388e+01	8.165e+00	16385.2	13739.7
508	3	-1.171e+04	6.299e+01	-1.404e+02	-2.820e+01	4.979e+01	5.606e+00	12827	10727.2
508	4	-1.083e+04	8.324e+01	-2.091e+02	-2.427e+01	4.637e+01	6.620e+00	11845.5	9974.19
508	5	-1.072e+04	7.087e+01	-2.333e+02	-2.332e+01	4.676e+01	6.950e+00	11714.8	9878.05
508	7	-1.483e+04	1.667e+01	-2.645e+02	-3.311e+01	6.714e+01	8.197e+00	16204	13583.8
508	8	-1.516e+04	1.367e+02	-1.401e+02	-3.783e+01	6.160e+01	6.814e+00	16631.3	13907.1
508	9	-1.073e+04	5.451e+01	-2.408e+02	-2.306e+01	4.767e+01	6.982e+00	11720.8	9879.22
508	10	-1.082e+04	6.966e+01	-2.329e+02	-2.367e+01	4.713e+01	7.001e+00	11824.9	9967.02
509	1	-1.134e+04	6.154e+02	4.377e+02	-2.141e+01	-4.667e+01	-4.539e+00	11628.2	11797.3
509	2	-1.542e+04	8.101e+02	7.323e+02	-3.450e+01	-9.046e+01	-6.940e+00	15669.4	16265.6
509	3	-1.209e+04	6.569e+02	5.602e+02	-2.585e+01	-6.469e+01	-5.046e+00	12327.4	12710.8
509	4	-1.146e+04	6.280e+02	4.447e+02	-2.148e+01	-4.626e+01	-4.579e+00	11759.9	11918.5
509	5	-1.134e+04	6.154e+02	4.377e+02	-2.141e+01	-4.667e+01	-4.539e+00	11628.2	11797.3
509	7	-1.538e+04	8.302e+02	6.794e+02	-3.201e+01	-7.849e+01	-5.959e+00	15694.4	16131.4
509	8	-1.576e+04	8.731e+02	7.034e+02	-3.220e+01	-7.640e+01	-6.611e+00	16117.7	16509.6
509	9	-1.135e+04	6.163e+02	4.382e+02	-2.143e+01	-4.679e+01	-4.428e+00	11638.1	11808.5
509	10	-1.138e+04	6.083e+02	4.622e+02	-2.255e+01	-5.224e+01	-4.753e+00	11636.7	11880.1
510	1	-8.932e+03	8.252e+02	-5.332e+02	-5.289e+00	-3.779e+01	-1.108e+01	9168.2	9725.88
510	2	-1.189e+04	1.072e+03	-5.956e+02	-6.323e+00	-6.922e+01	-2.166e+01	11999.9	13161.7
510	3	-9.338e+03	8.919e+02	-4.823e+02	-4.957e+00	-5.021e+01	-1.537e+01	9483.27	10318.6
510	4	-9.012e+03	8.485e+02	-5.366e+02	-5.323e+00	-3.761e+01	-1.110e+01	9262.48	9816.73
510	5	-8.932e+03	8.252e+02	-5.332e+02	-5.289e+00	-3.779e+01	-1.108e+01	9168.2	9725.88
510	7	-1.194e+04	1.122e+03	-6.445e+02	-6.418e+00	-6.135e+01	-1.793e+01	12144.3	13148.7
510	8	-1.221e+04	1.198e+03	-6.539e+02	-6.693e+00	-6.024e+01	-1.867e+01	12471.2	13443.4
510	9	-8.940e+03	8.279e+02	-5.339e+02	-5.256e+00	-3.789e+01	-1.093e+01	9175.27	9737.67
510	10	-8.925e+03	8.080e+02	-5.129e+02	-5.182e+00	-4.148e+01	-1.244e+01	9115.87	9751.42
511	1	-1.243e+03	-1.181e+04	2.432e+03	-4.684e+01	-1.712e+01	-2.712e+00	11954.4	12108.1
511	2	-1.396e+03	-1.624e+04	3.197e+03	-7.704e+01	-2.334e+01	-3.950e+00	16366.9	16828.6
511	3	-1.080e+03	-1.282e+04	2.509e+03	-5.785e+01	-1.835e+01	-2.773e+00	12941.3	13255.9
511	4	-1.234e+03	-1.197e+04	2.451e+03	-4.704e+01	-1.724e+01	-2.547e+00	12119.7	12270.9
511	5	-1.243e+03	-1.181e+04	2.432e+03	-4.684e+01	-1.712e+01	-2.712e+00	11954.4	12108.1
511	7	-1.469e+03	-1.621e+04	3.223e+03	-7.148e+01	-2.367e+01	-4.087e+00	16370.8	16724.6
511	8	-1.439e+03	-1.672e+04	3.285e+03	-7.172e+01	-2.363e+01	-3.015e+00	16901.5	17245.5
511	9	-1.242e+03	-1.183e+04	2.434e+03	-4.696e+01	-1.723e+01	-2.812e+00	11974.5	12128.7
511	10	-1.209e+03	-1.186e+04	2.425e+03	-4.955e+01	-1.718e+01	-2.852e+00	11989.5	12190.7
512	1	-1.303e+04	8.000e+02	-4.401e+02	-1.559e+01	-2.534e+01	-2.336e+01	13580.8	13419.6
512	2	-1.740e+04	1.161e+03	-4.270e+02	-2.525e+01	-4.441e+01	-4.194e+01	18173.8	18020.8
512	3	-1.371e+04	9.402e+02	-3.290e+02	-1.875e+01	-3.256e+01	-3.074e+01	14324	14206
512	4	-1.316e+04	8.222e+02	-4.333e+02	-1.563e+01	-2.526e+01	-2.344e+01	13721.9	13560.2
512	5	-1.303e+04	8.000e+02	-4.401e+02	-1.559e+01	-2.534e+01	-2.336e+01	13580.8	13419.6
512	7	-1.749e+04	1.159e+03	-4.716e+02	-2.307e+01	-4.012e+01	-3.707e+01	18252	18095

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
512	8	-1.794e+04	1.232e+03	-4.492e+02	-2.341e+01	-3.943e+01	-3.760e+01	18748	18571.9
512	9	-1.304e+04	8.022e+02	-4.394e+02	-1.555e+01	-2.543e+01	-2.331e+01	13589.8	13432.7
512	10	-1.301e+04	8.058e+02	-4.189e+02	-1.648e+01	-2.742e+01	-2.542e+01	13564.3	13409.8
513	1	2.133e+03	-4.662e+03	1.275e+03	-9.466e+00	-1.564e-01	2.536e+00	6315.95	6511.76
513	2	2.793e+03	-6.072e+03	1.510e+03	-1.064e+01	2.038e+00	9.034e+00	8196.33	8370.25
513	3	2.292e+03	-4.774e+03	1.203e+03	-8.104e+00	1.254e+00	5.519e+00	6510.44	6663.55
513	4	2.183e+03	-4.698e+03	1.282e+03	-9.323e+00	-1.801e-01	2.503e+00	6388.35	6581.55
513	5	2.133e+03	-4.662e+03	1.275e+03	-9.466e+00	-1.564e-01	2.536e+00	6315.95	6511.76
513	7	2.894e+03	-6.144e+03	1.586e+03	-1.126e+01	1.237e+00	5.320e+00	8337.09	8577.5
513	8	3.057e+03	-6.265e+03	1.608e+03	-1.059e+01	1.033e+00	6.275e+00	8595.41	8793.1
513	9	2.138e+03	-4.666e+03	1.276e+03	-9.496e+00	-1.307e-01	2.296e+00	6319.68	6523.04
513	10	2.099e+03	-4.637e+03	1.243e+03	-9.248e+00	2.509e-01	3.708e+00	6260.82	6438.58
514	1	-6.812e+02	-8.500e+02	9.035e+02	1.221e+00	3.669e+00	1.496e+01	2201.53	1342.65
514	2	-1.059e+03	-9.068e+02	9.953e+02	8.747e+00	9.975e+00	3.585e+01	3064.98	1272.86
514	3	-7.593e+02	-7.304e+02	8.034e+02	6.009e+00	6.681e+00	2.461e+01	2321.35	1027.85
514	4	-6.705e+02	-8.515e+02	9.078e+02	1.323e+00	3.599e+00	1.492e+01	2206.35	1348.07
514	5	-6.812e+02	-8.500e+02	9.035e+02	1.221e+00	3.669e+00	1.496e+01	2201.53	1342.65
514	7	-9.652e+02	-9.933e+02	1.078e+03	6.011e+00	7.550e+00	2.770e+01	2942.64	1442.63
514	8	-9.307e+02	-9.955e+02	1.092e+03	6.384e+00	7.453e+00	2.870e+01	2993.8	1426.9
514	9	-6.800e+02	-8.507e+02	9.042e+02	1.223e+00	3.632e+00	1.470e+01	2194.38	1350.38
514	10	-7.203e+02	-8.130e+02	8.679e+02	2.441e+00	4.673e+00	1.807e+01	2235.59	1222.17
515	1	-4.856e+02	-1.284e+04	7.614e+02	2.602e+01	1.647e+01	-6.116e+00	12577.6	12787.2
515	2	-8.060e+02	-1.737e+04	1.140e+03	4.363e+01	3.177e+01	-1.310e+01	16838.8	17395.2
515	3	-6.141e+02	-1.355e+04	8.861e+02	3.295e+01	2.234e+01	-9.685e+00	13181.6	13533.8
515	4	-4.919e+02	-1.293e+04	7.706e+02	2.617e+01	1.620e+01	-6.189e+00	12672.1	12869.2
515	5	-4.856e+02	-1.284e+04	7.614e+02	2.602e+01	1.647e+01	-6.116e+00	12577.6	12787.2
515	7	-7.490e+02	-1.731e+04	1.107e+03	4.073e+01	2.728e+01	-1.144e+01	16867.4	17281
515	8	-7.692e+02	-1.762e+04	1.130e+03	4.063e+01	2.615e+01	-1.146e+01	17190.9	17562.7
515	9	-4.864e+02	-1.285e+04	7.640e+02	2.617e+01	1.649e+01	-6.174e+00	12588.4	12796.7
515	10	-5.124e+02	-1.289e+04	7.809e+02	2.761e+01	1.851e+01	-6.967e+00	12589.8	12859.1
516	1	-1.310e+02	-1.198e+04	8.145e+02	3.715e+01	1.954e+00	-1.181e+00	12331.8	11699.5
516	2	-2.750e+02	-1.638e+04	1.206e+03	7.093e+01	7.584e+00	-5.701e+00	16930.3	15921.7
516	3	-2.024e+02	-1.280e+04	9.426e+02	5.110e+01	3.352e+00	-3.876e+00	13243	12429.7
516	4	-1.326e+02	-1.209e+04	8.256e+02	3.690e+01	1.297e+00	-1.138e+00	12452.7	11799.2
516	5	-1.310e+02	-1.198e+04	8.145e+02	3.715e+01	1.954e+00	-1.181e+00	12331.8	11699.5
516	7	-2.377e+02	-1.628e+04	1.177e+03	6.219e+01	4.415e+00	-4.387e+00	16818.9	15835.9
516	8	-2.416e+02	-1.664e+04	1.208e+03	6.058e+01	2.051e+00	-3.872e+00	17211.4	16161.9
516	9	-1.315e+02	-1.199e+04	8.169e+02	3.730e+01	1.932e+00	-1.259e+00	12343.6	11708.3
516	10	-1.485e+02	-1.204e+04	8.323e+02	4.133e+01	3.318e+00	-1.922e+00	12400.1	11749
517	1	-6.035e+03	-6.603e+03	3.611e+03	-2.052e+01	2.248e+00	3.012e+00	9093.18	8734.21
517	2	-8.014e+03	-9.104e+03	4.888e+03	-3.591e+01	7.209e+00	3.704e+00	12332.9	11867.7
517	3	-6.297e+03	-7.187e+03	3.849e+03	-2.669e+01	4.803e+00	3.143e+00	9714.79	9344.08
517	4	-6.089e+03	-6.693e+03	3.651e+03	-2.070e+01	2.267e+00	3.123e+00	9197.25	8833.32
517	5	-6.035e+03	-6.603e+03	3.611e+03	-2.052e+01	2.248e+00	3.012e+00	9093.18	8734.21
517	7	-8.061e+03	-9.079e+03	4.894e+03	-3.215e+01	5.018e+00	3.888e+00	12342	11866.9
517	8	-8.236e+03	-9.375e+03	5.027e+03	-3.305e+01	5.476e+00	4.363e+00	12687.7	12195.8
517	9	-6.041e+03	-6.612e+03	3.615e+03	-2.047e+01	2.162e+00	2.999e+00	9103.39	8744.45
517	10	-6.026e+03	-6.632e+03	3.616e+03	-2.209e+01	3.049e+00	2.905e+00	9109.19	8752.31
518	1	-2.831e+02	-8.641e+03	1.272e+03	4.603e+00	2.541e+01	-7.145e+00	8277.65	9292.1
518	2	-4.243e+02	-1.186e+04	1.912e+03	1.294e+01	3.857e+01	-1.059e+01	11399.8	12836.2
518	3	-3.462e+02	-9.274e+03	1.519e+03	8.248e+00	3.007e+01	-8.097e+00	8904.2	10055.7
518	4	-2.923e+02	-8.722e+03	1.302e+03	4.155e+00	2.575e+01	-7.180e+00	8353.4	9390.6
518	5	-2.831e+02	-8.641e+03	1.272e+03	4.603e+00	2.541e+01	-7.145e+00	8277.65	9292.1
518	7	-4.237e+02	-1.179e+04	1.868e+03	1.051e+01	3.754e+01	-1.022e+01	11313.2	12745.8
518	8	-4.517e+02	-1.205e+04	1.966e+03	7.965e+00	3.822e+01	-1.026e+01	11558.4	13066.4
518	9	-2.846e+02	-8.652e+03	1.275e+03	4.795e+00	2.554e+01	-7.163e+00	8287.99	9304.32
518	10	-2.863e+02	-8.694e+03	1.297e+03	6.067e+00	2.612e+01	-7.347e+00	8336.22	9355.54
519	1	-2.667e+02	-7.887e+03	1.150e+03	1.963e+01	2.530e+01	-7.976e+00	7642.83	8392.46
519	2	-4.085e+02	-1.091e+04	1.757e+03	3.416e+01	3.954e+01	-9.661e+00	10615	11688.7
519	3	-3.316e+02	-8.578e+03	1.403e+03	2.561e+01	3.121e+01	-7.908e+00	8332.98	9212.4
519	4	-2.749e+02	-7.983e+03	1.181e+03	1.958e+01	2.583e+01	-8.093e+00	7732.76	8507.35
519	5	-2.667e+02	-7.887e+03	1.150e+03	1.963e+01	2.530e+01	-7.976e+00	7642.83	8392.46
519	7	-4.062e+02	-1.085e+04	1.714e+03	3.217e+01	3.843e+01	-1.030e+01	10535.3	11612.4
519	8	-4.289e+02	-1.116e+04	1.816e+03	3.072e+01	3.978e+01	-1.060e+01	10825.7	11990.3
519	9	-2.685e+02	-7.899e+03	1.153e+03	1.992e+01	2.544e+01	-8.008e+00	7654.71	8405.17
519	10	-2.714e+02	-7.934e+03	1.175e+03	2.108e+01	2.608e+01	-7.755e+00	7697.12	8448.06
520	1	-8.703e+03	-4.246e+02	6.518e+02	-9.578e+00	-1.616e+01	-1.370e+00	8613.03	8542.8
520	2	-1.209e+04	-6.319e+02	1.079e+03	-1.510e+01	-2.875e+01	-4.378e+00	11958.4	11931.9
520	3	-9.565e+03	-5.048e+02	8.688e+02	-1.161e+01	-2.148e+01	-3.177e+00	9468.05	9434.67
520	4	-8.831e+03	-4.347e+02	6.766e+02	-9.684e+00	-1.604e+01	-1.495e+00	8743.3	8667.99
520	5	-8.703e+03	-4.246e+02	6.518e+02	-9.578e+00	-1.616e+01	-1.370e+00	8613.03	8542.8
520	7	-1.205e+04	-6.225e+02	1.036e+03	-1.439e+01	-2.724e+01	-3.122e+00	11917.1	11876.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
520	8	-1.247e+04	-6.545e+02	1.119e+03	-1.462e+01	-2.534e+01	-3.910e+00	12355	12280.9
520	9	-8.717e+03	-4.259e+02	6.541e+02	-9.615e+00	-1.648e+01	-1.299e+00	8625.13	8558.61
520	10	-8.750e+03	-4.314e+02	6.756e+02	-9.966e+00	-1.747e+01	-1.787e+00	8656.49	8598.85
521	1	-1.275e+04	2.945e+02	3.847e+02	-2.703e+01	-9.265e+00	-8.706e+00	13346.9	12497.2
521	2	-1.753e+04	4.021e+02	6.217e+02	-4.201e+01	-1.524e+01	-1.675e+01	18420.2	17139.7
521	3	-1.388e+04	3.091e+02	4.957e+02	-3.246e+01	-1.152e+01	-1.228e+01	14570.8	13573.5
521	4	-1.294e+04	2.952e+02	3.967e+02	-2.737e+01	-9.290e+00	-8.839e+00	13544.1	12682.4
521	5	-1.275e+04	2.945e+02	3.847e+02	-2.703e+01	-9.265e+00	-8.706e+00	13346.9	12497.2
521	7	-1.752e+04	3.967e+02	5.970e+02	-4.028e+01	-1.440e+01	-1.425e+01	18382.8	17140.3
521	8	-1.813e+04	3.984e+02	6.370e+02	-4.108e+01	-1.416e+01	-1.515e+01	19012.8	17739.1
521	9	-1.277e+04	2.947e+02	3.858e+02	-2.713e+01	-9.340e+00	-8.616e+00	13368.4	12516
521	10	-1.279e+04	2.973e+02	3.979e+02	-2.800e+01	-9.788e+00	-9.638e+00	13402	12529.2
522	1	-1.303e+04	-2.693e+02	1.023e+03	-4.801e+00	-8.480e+00	-3.726e+00	13016.3	13023.8
522	2	-1.836e+04	-4.440e+02	1.566e+03	-7.930e+00	-1.471e+01	-7.329e+00	18326.5	18367.8
522	3	-1.460e+04	-3.509e+02	1.255e+03	-5.811e+00	-1.090e+01	-5.667e+00	14575	14611.1
522	4	-1.327e+04	-2.767e+02	1.052e+03	-4.806e+00	-8.330e+00	-3.992e+00	13257.4	13264.8
522	5	-1.303e+04	-2.693e+02	1.023e+03	-4.801e+00	-8.480e+00	-3.726e+00	13016.3	13023.8
522	7	-1.827e+04	-4.240e+02	1.530e+03	-7.089e+00	-1.418e+01	-5.929e+00	18233.2	18282.5
522	8	-1.904e+04	-4.465e+02	1.626e+03	-7.238e+00	-1.266e+01	-7.566e+00	19017.1	19049.5
522	9	-1.305e+04	-2.705e+02	1.026e+03	-4.772e+00	-8.694e+00	-3.584e+00	13034.2	13045.7
522	10	-1.312e+04	-2.806e+02	1.045e+03	-5.116e+00	-9.142e+00	-4.064e+00	13103.6	13114.9
523	1	-8.233e+03	1.081e+03	1.341e+03	2.073e+01	-1.007e+01	-1.151e+01	8518.51	9737.61
523	2	-1.172e+04	1.480e+03	1.966e+03	3.036e+01	-1.780e+01	-1.924e+01	12038.9	13939.8
523	3	-9.344e+03	1.195e+03	1.576e+03	2.458e+01	-1.313e+01	-1.499e+01	9617.3	11118.2
523	4	-8.397e+03	1.105e+03	1.375e+03	2.126e+01	-9.801e+00	-1.179e+01	8695.04	9933.87
523	5	-8.233e+03	1.081e+03	1.341e+03	2.073e+01	-1.007e+01	-1.151e+01	8518.51	9737.61
523	7	-1.165e+04	1.494e+03	1.943e+03	3.051e+01	-1.740e+01	-1.805e+01	11980.6	13856.2
523	8	-1.219e+04	1.579e+03	2.054e+03	3.192e+01	-1.487e+01	-1.899e+01	12589.3	14481
523	9	-8.249e+03	1.082e+03	1.344e+03	2.086e+01	-1.041e+01	-1.153e+01	8529.32	9761.42
523	10	-8.298e+03	1.077e+03	1.357e+03	2.092e+01	-1.093e+01	-1.208e+01	8567.92	9823.92
524	1	3.514e+01	-1.061e+04	-3.993e+01	-3.559e+00	-3.719e+01	3.450e+00	11330.1	9927.41
524	2	6.467e+01	-1.470e+04	2.215e+01	-5.751e+00	-5.128e+01	3.763e+00	15693.4	13773.4
524	3	5.462e+01	-1.156e+04	3.358e+01	-4.001e+00	-4.018e+01	2.682e+00	12345.5	10830.7
524	4	3.679e+01	-1.073e+04	-1.952e+01	-3.259e+00	-3.697e+01	3.115e+00	11449.6	10048.8
524	5	3.514e+01	-1.061e+04	-3.993e+01	-3.559e+00	-3.719e+01	3.450e+00	11330.1	9927.41
524	7	6.718e+01	-1.464e+04	-4.258e+01	-6.115e+00	-5.393e+01	4.933e+00	15683	13667.7
524	8	6.716e+01	-1.501e+04	8.687e+01	-3.962e+00	-4.976e+01	2.563e+00	15993	14096.6
524	9	3.652e+01	-1.063e+04	-5.169e+01	-3.787e+00	-3.793e+01	3.697e+00	11363.1	9936.32
524	10	3.678e+01	-1.068e+04	-3.467e+01	-3.854e+00	-3.750e+01	3.425e+00	11404.2	9994.87
525	1	-1.117e+04	-9.552e+01	-1.569e+03	-8.817e+00	1.636e+01	-1.597e+01	11917.4	11007.1
525	2	-1.539e+04	-1.686e+02	-2.250e+03	-1.285e+01	2.227e+01	-2.100e+01	16445.1	15175.4
525	3	-1.211e+04	-1.313e+02	-1.787e+03	-1.039e+01	1.778e+01	-1.630e+01	12954.6	11941.7
525	4	-1.128e+04	-1.091e+02	-1.608e+03	-9.017e+00	1.661e+01	-1.575e+01	12039.2	11117.3
525	5	-1.117e+04	-9.552e+01	-1.569e+03	-8.817e+00	1.636e+01	-1.597e+01	11917.4	11007.1
525	7	-1.544e+04	-1.032e+02	-2.179e+03	-1.301e+01	2.258e+01	-2.242e+01	16510.9	15213.6
525	8	-1.568e+04	-2.087e+02	-2.364e+03	-1.342e+01	2.324e+01	-2.011e+01	16771	15469.2
525	9	-1.121e+04	-8.338e+01	-1.561e+03	-8.893e+00	1.642e+01	-1.630e+01	11963.3	11044.9
525	10	-1.123e+04	-1.003e+02	-1.584e+03	-8.895e+00	1.635e+01	-1.600e+01	11981.5	11067.1
526	1	-4.856e+03	1.510e+02	-3.684e+02	5.075e+00	5.994e+00	-1.447e+00	4943.94	5007.48
526	2	-6.759e+03	1.959e+02	-5.614e+02	7.105e+00	7.522e+00	-1.452e+00	6873.64	6984.58
526	3	-5.294e+03	1.353e+02	-4.437e+02	5.801e+00	6.604e+00	-8.860e-01	5376.78	5461.32
526	4	-4.943e+03	1.416e+02	-3.899e+02	5.325e+00	6.436e+00	-1.217e+00	5028.87	5095.14
526	5	-4.856e+03	1.510e+02	-3.684e+02	5.075e+00	5.994e+00	-1.447e+00	4943.94	5007.48
526	7	-6.533e+03	2.045e+02	-4.793e+02	6.661e+00	7.364e+00	-2.045e+00	6644.46	6737.52
526	8	-7.003e+03	1.511e+02	-6.254e+02	8.099e+00	9.780e+00	-5.639e-01	7107.31	7221.09
526	9	-4.825e+03	1.551e+02	-3.539e+02	4.964e+00	5.825e+00	-1.584e+00	4913.05	4974.82
526	10	-4.893e+03	1.553e+02	-3.758e+02	5.051e+00	5.728e+00	-1.458e+00	4982.33	5050.03
527	1	-7.832e+03	5.529e+02	3.083e+02	8.911e+00	-6.259e+00	-4.336e+00	7887.79	8395.66
527	2	-1.084e+04	7.682e+02	3.601e+02	1.242e+01	-9.452e+00	-5.187e+00	10904.7	11621.5
527	3	-8.490e+03	5.943e+02	2.738e+02	1.003e+01	-6.661e+00	-3.813e+00	8538.44	9094.15
527	4	-7.928e+03	5.579e+02	2.934e+02	9.264e+00	-5.767e+00	-4.067e+00	7983.77	8492.68
527	5	-7.832e+03	5.529e+02	3.083e+02	8.911e+00	-6.259e+00	-4.336e+00	7887.79	8395.66
527	7	-1.069e+04	7.485e+02	4.282e+02	1.180e+01	-1.029e+01	-6.101e+00	10751.7	11469.7
527	8	-1.108e+04	7.733e+02	3.124e+02	1.378e+01	-6.738e+00	-4.177e+00	11147.4	11852.7
527	9	-7.827e+03	5.516e+02	3.216e+02	8.764e+00	-6.638e+00	-4.539e+00	7881.75	8393.76
527	10	-7.887e+03	5.591e+02	3.046e+02	8.893e+00	-6.645e+00	-4.337e+00	7941.92	8457.21
528	1	-6.883e+03	-1.476e+03	-1.692e+03	3.908e+00	1.738e+00	6.340e+00	6778.03	7080.2
528	2	-9.566e+03	-2.090e+03	-2.389e+03	5.207e+00	2.746e+00	9.373e+00	9433.22	9861.48
528	3	-7.468e+03	-1.653e+03	-1.884e+03	4.070e+00	2.323e+00	7.596e+00	7368.62	7711.28
528	4	-6.973e+03	-1.508e+03	-1.727e+03	4.012e+00	1.876e+00	6.563e+00	6869.74	7181.65
528	5	-6.883e+03	-1.476e+03	-1.692e+03	3.908e+00	1.738e+00	6.340e+00	6778.03	7080.2
528	7	-9.351e+03	-2.030e+03	-2.317e+03	4.849e+00	2.548e+00	9.147e+00	9215.88	9625.44

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
528	8	-9.769e+03	-2.182e+03	-2.488e+03	5.612e+00	3.237e+00	1.007e+01	9644.24	10106.7
528	9	-6.865e+03	-1.469e+03	-1.684e+03	3.825e+00	1.700e+00	6.321e+00	6759.88	7058.69
528	10	-6.943e+03	-1.489e+03	-1.707e+03	3.901e+00	1.751e+00	6.403e+00	6837.87	7141.49
529	1	-6.761e+03	6.277e+01	4.114e+02	4.943e+00	-2.343e+00	7.540e+00	6741.5	6929.17
529	2	-9.418e+03	7.596e+01	4.968e+02	6.978e+00	-3.691e+00	1.112e+01	9363.77	9643.73
529	3	-7.393e+03	5.000e+01	3.671e+02	5.930e+00	-2.358e+00	8.878e+00	7337.56	7566.71
529	4	-6.853e+03	4.985e+01	3.908e+02	5.335e+00	-1.859e+00	7.803e+00	6819.47	7014.51
529	5	-6.761e+03	6.277e+01	4.114e+02	4.943e+00	-2.343e+00	7.540e+00	6741.5	6929.17
529	7	-9.286e+03	1.191e+02	5.635e+02	6.392e+00	-4.843e+00	1.053e+01	9267.82	9541.98
529	8	-9.645e+03	2.198e+01	4.198e+02	8.632e+00	-1.302e+00	1.188e+01	9539.66	9845.37
529	9	-6.758e+03	7.358e+01	4.262e+02	4.772e+00	-2.727e+00	7.459e+00	6746.81	6934.14
529	10	-6.814e+03	6.522e+01	4.113e+02	4.861e+00	-2.599e+00	7.639e+00	6794.72	6984.04
530	1	-2.698e+02	-4.605e+03	-4.408e+02	2.290e+01	6.960e+00	-4.316e+00	4652.18	4468.24
530	2	-3.530e+02	-6.192e+03	-5.158e+02	3.046e+01	9.521e+00	-5.879e+00	6229.65	6000.16
530	3	-2.866e+02	-4.740e+03	-3.735e+02	2.450e+01	7.623e+00	-4.555e+00	4759.94	4580.67
530	4	-2.745e+02	-4.614e+03	-4.100e+02	2.327e+01	7.093e+00	-4.310e+00	4649.6	4468.23
530	5	-2.698e+02	-4.605e+03	-4.408e+02	2.290e+01	6.960e+00	-4.316e+00	4652.18	4468.24
530	7	-3.665e+02	-6.077e+03	-6.138e+02	3.118e+01	9.568e+00	-5.972e+00	6149.37	5899.69
530	8	-3.783e+02	-6.149e+03	-4.006e+02	3.224e+01	1.004e+01	-5.779e+00	6149.74	5926.14
530	9	-2.711e+02	-4.597e+03	-4.625e+02	2.297e+01	6.967e+00	-4.354e+00	4652.04	4464.69
530	10	-2.664e+02	-4.640e+03	-4.407e+02	2.273e+01	6.952e+00	-4.350e+00	4686.84	4504.73
531	1	-9.387e+01	-3.696e+03	-3.902e+02	1.268e+01	3.443e+00	1.895e+00	3758.99	3679.41
531	2	-5.455e+01	-5.070e+03	-4.476e+02	1.661e+01	4.783e+00	2.360e+00	5164.99	5057.01
531	3	-5.083e+01	-3.927e+03	-3.194e+02	1.383e+01	3.969e+00	1.762e+00	3995.24	3902.02
531	4	-8.113e+01	-3.740e+03	-3.589e+02	1.315e+01	3.643e+00	1.834e+00	3802.07	3716.9
531	5	-9.387e+01	-3.696e+03	-3.902e+02	1.268e+01	3.443e+00	1.895e+00	3758.99	3679.41
531	7	-1.431e+02	-4.904e+03	-5.444e+02	1.687e+01	4.487e+00	2.536e+00	4987.53	4882.01
531	8	-3.051e+01	-5.169e+03	-3.302e+02	1.896e+01	5.620e+00	2.125e+00	5262.56	5130.08
531	9	-1.083e+02	-3.674e+03	-4.117e+02	1.261e+01	3.358e+00	1.935e+00	3736.72	3658.91
531	10	-8.331e+01	-3.725e+03	-3.902e+02	1.242e+01	3.404e+00	1.897e+00	3791.17	3713.59
532	1	-6.552e+03	-1.666e+03	1.865e+03	9.151e+00	8.682e+00	5.774e+00	6712.22	6747.89
532	2	-9.247e+03	-2.257e+03	2.555e+03	1.319e+01	1.129e+01	8.261e+00	9422.26	9493.75
532	3	-7.281e+03	-1.737e+03	1.981e+03	1.063e+01	8.824e+00	6.602e+00	7400.3	7465.05
532	4	-6.686e+03	-1.669e+03	1.877e+03	9.525e+00	9.019e+00	5.947e+00	6833.05	6874.44
532	5	-6.552e+03	-1.666e+03	1.865e+03	9.151e+00	8.682e+00	5.774e+00	6712.22	6747.89
532	7	-8.949e+03	-2.240e+03	2.526e+03	1.244e+01	9.976e+00	7.962e+00	9150.89	9214.67
532	8	-9.618e+03	-2.236e+03	2.565e+03	1.448e+01	1.271e+01	8.819e+00	9747.29	9838.5
532	9	-6.515e+03	-1.669e+03	1.866e+03	9.007e+00	8.355e+00	5.728e+00	6681.35	6715.86
532	10	-6.611e+03	-1.680e+03	1.880e+03	9.201e+00	8.615e+00	5.815e+00	6770.95	6807.76
533	1	-6.354e+03	-4.292e+02	6.302e+02	4.451e+01	9.671e+00	-7.091e+00	5423.11	7074.32
533	2	-8.774e+03	-5.500e+02	8.140e+02	6.529e+01	1.439e+01	-9.241e+00	7431.01	9831.32
533	3	-6.764e+03	-4.160e+02	6.064e+02	5.242e+01	1.198e+01	-7.159e+00	5694.29	7609.54
533	4	-6.372e+03	-4.126e+02	6.123e+02	4.557e+01	1.009e+01	-7.139e+00	5426.65	7110.6
533	5	-6.354e+03	-4.292e+02	6.302e+02	4.451e+01	9.671e+00	-7.091e+00	5423.11	7074.32
533	7	-8.684e+03	-6.145e+02	8.541e+02	6.497e+01	1.445e+01	-9.129e+00	7330.25	9720.81
533	8	-8.681e+03	-4.827e+02	7.344e+02	6.806e+01	1.588e+01	-9.451e+00	7310.28	9787.97
533	9	-6.370e+03	-4.446e+02	6.419e+02	4.470e+01	9.700e+00	-7.060e+00	5431.74	7090.56
533	10	-6.426e+03	-4.314e+02	6.357e+02	4.504e+01	9.705e+00	-7.078e+00	5484.66	7155.6
534	1	-6.216e+03	6.328e+01	3.727e+02	3.057e+01	1.448e+01	-1.561e+00	5823.02	6749.5
534	2	-8.724e+03	8.368e+01	4.363e+02	4.394e+01	1.963e+01	-1.615e+00	8129.56	9481.17
534	3	-6.856e+03	6.593e+01	3.100e+02	3.503e+01	1.524e+01	-1.110e+00	6372.85	7457.66
534	4	-6.307e+03	6.403e+01	3.479e+02	3.126e+01	1.465e+01	-1.556e+00	5897.93	6848.08
534	5	-6.216e+03	6.328e+01	3.727e+02	3.057e+01	1.448e+01	-1.561e+00	5823.02	6749.5
534	7	-8.590e+03	8.371e+01	4.985e+02	4.326e+01	1.907e+01	-1.347e+00	8014.74	9348.64
534	8	-8.939e+03	8.697e+01	3.409e+02	4.587e+01	2.012e+01	-1.672e+00	8300.04	9718.16
534	9	-6.214e+03	6.318e+01	3.870e+02	3.057e+01	1.439e+01	-1.484e+00	5822.86	6750.63
534	10	-6.271e+03	6.307e+01	3.737e+02	3.086e+01	1.455e+01	-1.527e+00	5872.88	6809.2
535	1	-3.670e+03	-3.759e+02	1.067e+02	4.554e+01	1.944e+01	-6.328e+00	2771.77	4263.09
535	2	-5.257e+03	-4.824e+02	5.992e+01	6.681e+01	2.759e+01	-7.656e+00	3967.86	6143.47
535	3	-4.153e+03	-3.609e+02	1.156e+01	5.363e+01	2.206e+01	-5.546e+00	3132.94	4871.43
535	4	-3.742e+03	-3.641e+02	7.868e+01	4.661e+01	1.971e+01	-6.209e+00	2832.07	4352.59
535	5	-3.670e+03	-3.759e+02	1.067e+02	4.554e+01	1.944e+01	-6.328e+00	2771.77	4263.09
535	7	-5.135e+03	-5.162e+02	1.184e+02	6.655e+01	2.815e+01	-7.439e+00	3836.58	6008.13
535	8	-5.435e+03	-4.320e+02	-4.226e+01	6.957e+01	2.829e+01	-7.209e+00	4133.65	6378.99
535	9	-3.664e+03	-3.848e+02	1.190e+02	4.576e+01	1.963e+01	-6.280e+00	2758.66	4258.87
535	10	-3.712e+03	-3.785e+02	1.054e+02	4.609e+01	1.958e+01	-6.329e+00	2802.98	4313
536	1	-6.244e+02	-4.110e+03	-7.106e+02	2.029e+01	2.633e+01	9.807e+00	3594.99	4495.91
536	2	-8.260e+02	-6.055e+03	-9.680e+02	2.712e+01	3.474e+01	1.144e+01	5383.14	6513.65
536	3	-6.297e+02	-4.876e+03	-7.528e+02	2.075e+01	2.575e+01	7.842e+00	4384.18	5193.02
536	4	-6.171e+02	-4.238e+03	-7.118e+02	2.025e+01	2.564e+01	9.379e+00	3739.11	4598.96
536	5	-6.244e+02	-4.110e+03	-7.106e+02	2.029e+01	2.633e+01	9.807e+00	3594.99	4495.91
536	7	-8.471e+02	-5.913e+03	-9.795e+02	2.701e+01	3.571e+01	1.129e+01	5222.83	6398.63

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
536	8	-7.891e+02	-6.430e+03	-9.614e+02	2.665e+01	3.134e+01	9.708e+00	5836.56	6794.46
536	9	-6.312e+02	-4.102e+03	-7.156e+02	2.034e+01	2.673e+01	9.802e+00	3579.26	4496.59
536	10	-6.286e+02	-4.156e+03	-7.154e+02	2.043e+01	2.669e+01	9.862e+00	3633.55	4546.16
537	1	-5.533e+03	-1.784e+02	-1.090e+03	1.506e+01	-4.635e+00	1.181e+00	5428.5	6101.74
537	2	-7.856e+03	-2.735e+02	-1.651e+03	1.933e+01	-4.683e+00	2.535e+00	7805.32	8666.91
537	3	-6.248e+03	-2.191e+02	-1.345e+03	1.394e+01	-2.778e+00	1.895e+00	6262.96	6874.63
537	4	-5.632e+03	-1.867e+02	-1.135e+03	1.480e+01	-4.149e+00	1.153e+00	5553.9	6206.96
537	5	-5.533e+03	-1.784e+02	-1.090e+03	1.506e+01	-4.635e+00	1.181e+00	5428.5	6101.74
537	7	-7.825e+03	-2.511e+02	-1.602e+03	1.837e+01	-5.148e+00	2.471e+00	7770.84	8604.96
537	8	-8.125e+03	-2.969e+02	-1.785e+03	1.792e+01	-2.794e+00	2.057e+00	8177.99	8940.3
537	9	-5.548e+03	-1.751e+02	-1.087e+03	1.494e+01	-4.753e+00	1.250e+00	5442.68	6115.44
537	10	-5.578e+03	-1.819e+02	-1.105e+03	1.525e+01	-4.664e+00	1.347e+00	5472.37	6156.68
538	1	-2.219e+03	8.341e+02	4.561e+02	1.274e+01	-1.450e+01	2.450e+01	2811.04	3184.76
538	2	-3.219e+03	1.039e+03	5.477e+02	3.258e+01	-1.444e+01	4.487e+01	3914.42	4708.62
538	3	-2.518e+03	7.709e+02	3.790e+02	3.168e+01	-8.044e+00	3.947e+01	3024.83	3765.93
538	4	-2.246e+03	7.937e+02	4.371e+02	1.639e+01	-1.293e+01	2.713e+01	2804.22	3231.72
538	5	-2.219e+03	8.341e+02	4.561e+02	1.274e+01	-1.450e+01	2.450e+01	2811.04	3184.76
538	7	-3.168e+03	1.171e+03	5.410e+02	2.972e+01	-1.499e+01	4.312e+01	3938.73	4699.81
538	8	-3.234e+03	8.787e+02	4.665e+02	4.497e+01	-8.162e+00	5.341e+01	3829.17	4842.97
538	9	-2.227e+03	8.653e+02	4.568e+02	1.239e+01	-1.471e+01	2.441e+01	2836.69	3211.96
538	10	-2.257e+03	8.382e+02	4.605e+02	1.332e+01	-1.467e+01	2.510e+01	2848.95	3237.67
539	1	-2.593e+03	1.256e+02	2.233e+02	3.735e+01	-2.235e+00	-7.754e+00	1897.94	3483.73
539	2	-3.818e+03	1.973e+02	2.337e+02	6.412e+01	2.210e+00	-8.062e+00	2677.98	5213.01
539	3	-3.029e+03	1.588e+02	1.456e+02	5.507e+01	4.620e+00	-5.151e+00	2074.66	4177.39
539	4	-2.656e+03	1.359e+02	2.058e+02	4.035e+01	-8.458e-01	-7.191e+00	1921.13	3586.29
539	5	-2.593e+03	1.256e+02	2.233e+02	3.735e+01	-2.235e+00	-7.754e+00	1897.94	3483.73
539	7	-3.701e+03	1.614e+02	2.399e+02	6.238e+01	2.171e+00	-8.397e+00	2575.18	5047.84
539	8	-3.964e+03	2.306e+02	1.664e+02	7.361e+01	7.443e+00	-5.988e+00	2714.18	5488.26
539	9	-2.587e+03	1.188e+02	2.251e+02	3.735e+01	-2.249e+00	-7.820e+00	1888.26	3475.43
539	10	-2.634e+03	1.281e+02	2.241e+02	3.813e+01	-2.245e+00	-7.738e+00	1924.74	3540.75
540	1	-5.300e+02	-7.323e+03	-4.252e+03	-1.254e+01	-5.475e-01	6.823e-01	10127.9	10299.2
540	2	-5.887e+02	-1.016e+04	-5.855e+03	-1.722e+01	-2.700e-01	1.079e+00	14029.8	14292.1
540	3	-4.272e+02	-7.933e+03	-4.590e+03	-1.338e+01	-3.828e-02	9.739e-01	10981.9	11198.2
540	4	-5.117e+02	-7.418e+03	-4.294e+03	-1.259e+01	-4.234e-01	7.454e-01	10247.5	10427.2
540	5	-5.300e+02	-7.323e+03	-4.252e+03	-1.254e+01	-5.475e-01	6.823e-01	10127.9	10299.2
540	7	-6.223e+02	-9.941e+03	-5.837e+03	-1.723e+01	-4.950e-01	1.108e+00	13849.1	14103.3
540	8	-5.372e+02	-1.038e+04	-5.953e+03	-1.717e+01	1.590e-01	1.335e+00	14307.8	14596.9
540	9	-5.337e+02	-7.305e+03	-4.261e+03	-1.260e+01	-5.894e-01	6.843e-01	10126	10296.6
540	10	-5.224e+02	-7.382e+03	-4.279e+03	-1.265e+01	-5.314e-01	6.732e-01	10203.8	10377.1
541	1	1.944e+03	-2.529e+03	3.247e+03	1.593e-01	-1.188e+01	4.672e-01	6973.35	6702.7
541	2	2.815e+03	-3.434e+03	4.442e+03	4.930e-01	-1.648e+01	6.651e-01	9606.95	9224.03
541	3	2.299e+03	-2.674e+03	3.479e+03	4.744e-01	-1.289e+01	4.760e-01	7561.9	7262.3
541	4	1.965e+03	-2.547e+03	3.274e+03	2.313e-01	-1.198e+01	4.627e-01	7032.47	6758.77
541	5	1.944e+03	-2.529e+03	3.247e+03	1.593e-01	-1.188e+01	4.672e-01	6973.35	6702.7
541	7	3.015e+03	-3.415e+03	4.446e+03	3.525e-01	-1.645e+01	5.964e-01	9698.07	9320.13
541	8	2.868e+03	-3.472e+03	4.505e+03	7.305e-01	-1.663e+01	6.106e-01	9743.43	9356.28
541	9	1.995e+03	-2.531e+03	3.257e+03	1.353e-01	-1.193e+01	4.603e-01	7013	6741.7
541	10	1.956e+03	-2.542e+03	3.264e+03	1.738e-01	-1.198e+01	4.840e-01	7011.53	6737.61
542	1	-1.278e+04	-9.418e+02	-1.066e+03	-3.804e-01	-9.333e+00	4.087e-01	12399.1	12550.1
542	2	-1.783e+04	-1.239e+03	-1.533e+03	-1.050e-02	-1.248e+01	9.040e-01	17335.1	17562
542	3	-1.392e+04	-9.142e+02	-1.169e+03	2.400e-01	-9.797e+00	7.634e-01	13543.7	13733.2
542	4	-1.295e+04	-9.437e+02	-1.095e+03	-2.234e-01	-9.358e+00	4.808e-01	12569.7	12728.3
542	5	-1.278e+04	-9.418e+02	-1.066e+03	-3.804e-01	-9.333e+00	4.087e-01	12399.1	12550.1
542	7	-1.741e+04	-1.134e+03	-1.354e+03	-2.080e-01	-1.282e+01	6.912e-01	16923.1	17147.5
542	8	-1.820e+04	-1.223e+03	-1.596e+03	5.737e-01	-1.256e+01	1.099e+00	17710.2	17964.4
542	9	-1.275e+04	-9.235e+02	-1.037e+03	-4.233e-01	-9.411e+00	3.781e-01	12370.3	12521
542	10	-1.290e+04	-9.519e+02	-1.087e+03	-3.784e-01	-9.340e+00	4.420e-01	12518.3	12669.7
543	1	-1.902e+03	-4.599e+03	-2.810e+03	-9.207e+00	-1.834e-01	2.090e+00	6239.37	6369.05
543	2	-2.529e+03	-6.465e+03	-3.886e+03	-1.243e+01	1.550e-01	2.507e+00	8699.18	8874.25
543	3	-1.966e+03	-4.927e+03	-3.095e+03	-9.776e+00	2.953e-01	1.926e+00	6803.36	6941.38
543	4	-1.904e+03	-4.691e+03	-2.830e+03	-9.257e+00	-6.317e-02	2.040e+00	6318.57	6450.11
543	5	-1.902e+03	-4.599e+03	-2.810e+03	-9.207e+00	-1.834e-01	2.090e+00	6239.37	6369.05
543	7	-2.567e+03	-5.870e+03	-4.028e+03	-1.268e+01	-3.152e-02	2.761e+00	8556.96	8730.83
543	8	-2.527e+03	-6.647e+03	-3.939e+03	-1.257e+01	5.879e-01	2.376e+00	8874.34	9056.87
543	9	-1.913e+03	-4.503e+03	-2.847e+03	-9.273e+00	-2.209e-01	2.134e+00	6233.82	6363.45
543	10	-1.906e+03	-4.671e+03	-2.820e+03	-9.225e+00	-1.755e-01	2.065e+00	6294.36	6423.98
544	1	-1.620e+04	-2.403e+03	2.424e+03	-4.487e-01	-9.115e+00	4.415e-01	15661.4	15767.4
544	2	-2.251e+04	-3.230e+03	3.357e+03	6.032e-02	-1.260e+01	6.177e-01	21782.6	21957
544	3	-1.764e+04	-2.502e+03	2.623e+03	2.975e-01	-9.862e+00	3.861e-01	17071.3	17219.7
544	4	-1.640e+04	-2.415e+03	2.452e+03	-2.706e-01	-9.186e+00	4.151e-01	15856.6	15971.2
544	5	-1.620e+04	-2.403e+03	2.424e+03	-4.487e-01	-9.115e+00	4.415e-01	15661.4	15767.4
544	7	-2.221e+04	-3.203e+03	3.310e+03	-2.442e-01	-1.262e+01	5.270e-01	21489.2	21653.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
544	8	-2.298e+04	-3.252e+03	3.416e+03	6.768e-01	-1.271e+01	4.545e-01	22236.4	22439.7
544	9	-1.620e+04	-2.402e+03	2.423e+03	-5.049e-01	-9.154e+00	4.357e-01	15662	15766.6
544	10	-1.633e+04	-2.414e+03	2.444e+03	-4.258e-01	-9.183e+00	4.701e-01	15790	15897.5
545	1	-1.738e+04	-3.098e+02	1.437e+03	-1.133e+00	-8.471e+00	-5.946e-01	17345.1	17468.3
545	2	-2.423e+04	-3.467e+02	1.991e+03	-8.283e-01	-1.155e+01	-6.860e-01	24207.2	24403.2
545	3	-1.894e+04	-2.262e+02	1.566e+03	-3.776e-01	-9.043e+00	-5.941e-01	18940.3	19105.6
545	4	-1.761e+04	-3.009e+02	1.450e+03	-9.441e-01	-8.517e+00	-5.981e-01	17576	17707.6
545	5	-1.738e+04	-3.098e+02	1.437e+03	-1.133e+00	-8.471e+00	-5.946e-01	17345.1	17468.3
545	7	-2.370e+04	-2.951e+02	2.004e+03	-1.167e+00	-1.167e+01	-8.366e-01	23715.4	23902.7
545	8	-2.476e+04	-3.109e+02	2.018e+03	-1.635e-01	-1.163e+01	-7.612e-01	24741.4	24966.3
545	9	-1.734e+04	-2.989e+02	1.445e+03	-1.199e+00	-8.520e+00	-6.143e-01	17313.4	17435.3
545	10	-1.754e+04	-3.110e+02	1.447e+03	-1.113e+00	-8.513e+00	-5.670e-01	17504.7	17629.2
546	1	-4.474e+03	-1.653e+04	5.377e+03	6.726e-02	-2.619e+00	1.241e+00	17559.4	17428.5
546	2	-6.311e+03	-2.311e+04	7.527e+03	6.780e-01	-2.839e+00	1.010e+00	24521.8	24387.1
546	3	-4.939e+03	-1.810e+04	5.891e+03	6.451e-01	-1.826e+00	5.628e-01	19192.5	19107.3
546	4	-4.547e+03	-1.677e+04	5.452e+03	1.866e-01	-2.386e+00	1.073e+00	17802.5	17684.3
546	5	-4.474e+03	-1.653e+04	5.377e+03	6.726e-02	-2.619e+00	1.241e+00	17559.4	17428.5
546	7	-6.126e+03	-2.267e+04	7.367e+03	3.544e-01	-3.148e+00	1.355e+00	24064.8	23910.2
546	8	-6.476e+03	-2.364e+04	7.697e+03	1.016e+00	-1.925e+00	4.362e-01	25052	24965.1
546	9	-4.457e+03	-1.651e+04	5.367e+03	1.977e-02	-2.697e+00	1.305e+00	17539.8	17404.4
546	10	-4.522e+03	-1.668e+04	5.427e+03	1.161e-01	-2.637e+00	1.215e+00	17717.7	17586.8
547	1	-1.409e+04	-2.798e+03	2.206e+03	-3.368e+00	-5.080e+00	-2.519e-01	13502.4	13445
547	2	-1.973e+04	-3.809e+03	3.049e+03	-3.279e+00	-6.939e+00	-1.883e-01	18897.5	18866.6
547	3	-1.543e+04	-2.974e+03	2.404e+03	-2.046e+00	-5.438e+00	-2.016e-01	14779.7	14776.2
547	4	-1.430e+04	-2.814e+03	2.231e+03	-3.019e+00	-5.110e+00	-2.510e-01	13700.6	13656.9
547	5	-1.409e+04	-2.798e+03	2.206e+03	-3.368e+00	-5.080e+00	-2.519e-01	13502.4	13445
547	7	-1.928e+04	-3.822e+03	3.057e+03	-3.903e+00	-7.012e+00	-3.406e-01	18483.4	18432.1
547	8	-2.018e+04	-3.839e+03	3.117e+03	-2.024e+00	-6.995e+00	-2.587e-01	19320.9	19339.8
547	9	-1.406e+04	-2.808e+03	2.214e+03	-3.495e+00	-5.109e+00	-2.693e-01	13477	13415.4
547	10	-1.423e+04	-2.812e+03	2.218e+03	-3.344e+00	-5.106e+00	-2.190e-01	13635.4	13578.7
548	1	-1.146e+04	-9.197e+03	6.237e+03	-2.200e+00	-3.095e+00	7.140e-01	15125.4	15022.3
548	2	-1.607e+04	-1.278e+04	8.727e+03	-1.966e+00	-3.918e+00	3.565e-01	21131.7	21043.3
548	3	-1.255e+04	-1.003e+04	6.837e+03	-1.245e+00	-2.833e+00	1.225e-03	16530.5	16482.3
548	4	-1.162e+04	-9.314e+03	6.325e+03	-1.967e+00	-2.984e+00	5.310e-01	15327.2	15238.4
548	5	-1.146e+04	-9.197e+03	6.237e+03	-2.200e+00	-3.095e+00	7.140e-01	15125.4	15022.3
548	7	-1.565e+04	-1.264e+04	8.555e+03	-2.517e+00	-4.030e+00	6.266e-01	20707.1	20593.8
548	8	-1.642e+04	-1.307e+04	8.930e+03	-1.206e+00	-3.420e+00	-3.142e-01	21584	21547
548	9	-1.142e+04	-9.200e+03	6.227e+03	-2.297e+00	-3.138e+00	7.706e-01	15098	14989.9
548	10	-1.158e+04	-9.264e+03	6.294e+03	-2.149e+00	-3.130e+00	7.071e-01	15265.7	15163.6
549	1	-1.076e+04	9.303e+02	2.167e+02	-1.005e+01	-2.688e+00	8.045e-01	11430.2	11090.7
549	2	-1.532e+04	1.035e+03	2.639e+02	-1.430e+01	-2.402e+00	1.188e+00	16127.7	15611.4
549	3	-1.197e+04	7.767e+02	2.021e+02	-1.123e+01	-1.465e+00	1.028e+00	12589.1	12174.2
549	4	-1.094e+04	8.822e+02	2.104e+02	-1.016e+01	-2.415e+00	8.393e-01	11587.9	11237.5
549	5	-1.076e+04	9.303e+02	2.167e+02	-1.005e+01	-2.688e+00	8.045e-01	11430.2	11090.7
549	7	-1.480e+04	1.234e+03	2.938e+02	-1.427e+01	-2.882e+00	1.285e+00	15714.3	15210.8
549	8	-1.567e+04	8.921e+02	2.442e+02	-1.442e+01	-1.494e+00	1.334e+00	16411	15869.4
549	9	-1.071e+04	9.663e+02	2.225e+02	-1.011e+01	-2.769e+00	8.227e-01	11401.1	11061.3
549	10	-1.090e+04	9.139e+02	2.150e+02	-1.018e+01	-2.636e+00	7.978e-01	11563.8	11217.7
550	1	-1.554e+04	-5.705e+02	-8.687e+02	-9.729e+00	-3.132e+00	-9.943e-01	15503	15170.7
550	2	-2.220e+04	-9.616e+02	-1.349e+03	-1.236e+01	-4.077e+00	-9.121e-01	22069.9	21651.1
550	3	-1.737e+04	-7.698e+02	-1.060e+03	-9.134e+00	-3.129e+00	-6.019e-01	17250.6	16943.6
550	4	-1.582e+04	-6.129e+02	-9.049e+02	-9.450e+00	-3.103e+00	-9.131e-01	15762.4	15440.9
550	5	-1.554e+04	-7.705e+02	-8.687e+02	-9.729e+00	-3.132e+00	-9.943e-01	15503	15170.7
550	7	-2.139e+04	-8.120e+02	-1.210e+03	-1.284e+01	-4.200e+00	-1.093e+00	21318.2	20882.2
550	8	-2.280e+04	-1.072e+03	-1.430e+03	-1.116e+01	-3.956e+00	-6.678e-01	22606.9	22234.5
550	9	-1.546e+04	-5.481e+02	-8.500e+02	-9.870e+00	-3.162e+00	-1.021e+00	15433.3	15096
550	10	-1.574e+04	-5.923e+02	-8.929e+02	-9.796e+00	-3.138e+00	-9.675e-01	15697	15362.3
551	1	-1.776e+04	4.686e+02	1.029e+03	-6.688e+00	-1.676e+00	-2.421e-02	18201.6	17972.2
551	2	-2.502e+04	6.370e+02	1.399e+03	-7.999e+00	-2.254e+00	1.652e-01	25595.5	25324.8
551	3	-1.957e+04	4.982e+02	1.121e+03	-5.763e+00	-1.761e+00	9.417e-02	20014.7	19822.7
551	4	-1.803e+04	4.722e+02	1.041e+03	-6.380e+00	-1.682e+00	-1.295e-02	18468.1	18250.8
551	5	-1.776e+04	4.686e+02	1.029e+03	-6.688e+00	-1.676e+00	-2.421e-02	18201.6	17972.2
551	7	-2.433e+04	6.371e+02	1.448e+03	-8.602e+00	-2.289e+00	1.657e-02	24928.3	24635.7
551	8	-2.562e+04	6.462e+02	1.446e+03	-6.814e+00	-2.264e+00	1.280e-01	26181.5	25958
551	9	-1.770e+04	4.696e+02	1.039e+03	-6.829e+00	-1.686e+00	-3.958e-02	18146.8	17912.2
551	10	-1.795e+04	4.706e+02	1.028e+03	-6.702e+00	-1.681e+00	1.111e-02	18391.9	18161.8
552	1	-1.296e+04	-6.440e+02	3.987e+02	-9.643e+00	-2.526e+00	-1.624e-01	12836.6	12501.8
552	2	-1.837e+04	-1.057e+03	4.649e+02	-1.228e+01	-3.076e+00	-3.317e-02	18098.4	17667.9
552	3	-1.436e+04	-8.525e+02	3.730e+02	-9.144e+00	-2.297e+00	-5.127e-03	14128.6	13808
552	4	-1.317e+04	-6.879e+02	3.883e+02	-9.390e+00	-2.459e+00	-1.390e-01	13020.7	12694.4
552	5	-1.296e+04	-6.440e+02	3.987e+02	-9.643e+00	-2.526e+00	-1.624e-01	12836.6	12501.8
552	7	-1.780e+04	-9.231e+02	5.569e+02	-1.280e+01	-3.248e+00	-1.103e-01	17607.2	17160.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
552	8	-1.880e+04	-1.177e+03	4.486e+02	-1.121e+01	-2.847e+00	1.016e-02	18453	18060.2
552	9	-1.291e+04	-6.241e+02	4.141e+02	-9.787e+00	-2.559e+00	-1.696e-01	12799.8	12460.1
552	10	-1.312e+04	-6.637e+02	3.886e+02	-9.696e+00	-2.517e+00	-1.426e-01	12987.4	12650.2
553	1	-1.481e+04	-2.169e+01	-2.732e+02	-1.009e+01	-2.823e+00	-1.434e+00	14980.6	14633.2
553	2	-2.096e+04	-1.947e+02	-4.000e+02	-1.258e+01	-3.509e+00	-1.948e+00	21092.3	20657.7
553	3	-1.643e+04	-1.709e+02	-2.837e+02	-9.339e+00	-2.657e+00	-1.541e+00	16513.5	16191.9
553	4	-1.506e+04	-5.756e+01	-2.748e+02	-9.783e+00	-2.770e+00	-1.440e+00	15207.2	14870.8
553	5	-1.481e+04	-2.169e+01	-2.732e+02	-1.009e+01	-2.823e+00	-1.434e+00	14980.6	14633.2
553	7	-2.038e+04	-5.923e+01	-3.304e+02	-1.331e+01	-3.676e+00	-2.014e+00	20588.2	20129.1
553	8	-2.151e+04	-2.923e+02	-3.800e+02	-1.136e+01	-3.332e+00	-1.966e+00	21570.6	21180.7
553	9	-1.476e+04	2.130e-01	-2.635e+02	-1.027e+01	-2.855e+00	-1.450e+00	14944.2	14590.5
553	10	-1.497e+04	-3.811e+01	-2.848e+02	-1.012e+01	-2.814e+00	-1.437e+00	15133.7	14784.8
554	1	7.909e+02	-1.626e+04	-1.320e+03	-2.932e+00	-9.560e+00	1.083e-01	16982.1	16669.3
554	2	1.045e+03	-2.301e+04	-1.854e+03	-3.470e+00	-1.161e+01	3.179e-01	23958.1	23577.8
554	3	8.051e+02	-1.803e+04	-1.480e+03	-2.609e+00	-8.555e+00	3.768e-01	18762	18484.2
554	4	7.882e+02	-1.654e+04	-1.342e+03	-2.843e+00	-9.209e+00	1.725e-01	17256.8	16956.5
554	5	7.909e+02	-1.626e+04	-1.320e+03	-2.932e+00	-9.560e+00	1.083e-01	16982.1	16669.3
554	7	1.060e+03	-2.233e+04	-1.865e+03	-3.782e+00	-1.247e+01	3.133e-01	23309	22902
554	8	1.029e+03	-2.365e+04	-1.922e+03	-3.201e+00	-1.030e+01	5.787e-01	24575.2	24243
554	9	7.956e+02	-1.620e+04	-1.326e+03	-2.987e+00	-9.749e+00	1.028e-01	16929.7	16610.8
554	10	7.935e+02	-1.644e+04	-1.327e+03	-2.904e+00	-9.558e+00	9.944e-02	17163.6	16850.2
555	1	8.989e+01	-6.914e+03	2.768e+02	-1.241e+01	3.111e+01	5.640e+00	6256.61	7709.87
555	2	-9.933e+00	-9.708e+03	3.709e+02	-1.836e+01	4.589e+01	9.995e+00	8673.03	10803.8
555	3	-5.642e+01	-7.590e+03	2.797e+02	-1.414e+01	3.598e+01	7.314e+00	6754.44	8421.14
555	4	6.298e+01	-7.010e+03	2.763e+02	-1.247e+01	3.150e+01	5.642e+00	6330.86	7799.79
555	5	8.989e+01	-6.914e+03	2.768e+02	-1.241e+01	3.111e+01	5.640e+00	6256.61	7709.87
555	7	1.165e+01	-9.487e+03	3.588e+02	-1.797e+01	4.529e+01	8.894e+00	8472.46	10578.9
555	8	-9.818e+01	-9.909e+03	3.626e+02	-1.783e+01	4.591e+01	8.921e+00	8830.78	10954.3
555	9	9.187e+01	-6.900e+03	2.755e+02	-1.249e+01	3.129e+01	5.636e+00	6239.07	7701.27
555	10	8.426e+01	-6.985e+03	2.797e+02	-1.274e+01	3.174e+01	6.121e+00	6311.28	7793.32
556	1	-4.668e+03	-1.499e+03	-1.450e+03	2.906e+01	-1.323e+00	1.665e+01	4072.89	5608.64
556	2	-6.652e+03	-2.264e+03	-2.026e+03	4.463e+01	-1.187e+00	2.436e+01	5695.42	7989.39
556	3	-5.200e+03	-1.801e+03	-1.559e+03	3.474e+01	1.911e-01	1.951e+01	4426.33	6218.54
556	4	-4.745e+03	-1.548e+03	-1.464e+03	2.944e+01	-9.224e-01	1.698e+01	4130.63	5684.58
556	5	-4.668e+03	-1.499e+03	-1.450e+03	2.906e+01	-1.323e+00	1.665e+01	4072.89	5608.64
556	7	-6.442e+03	-2.151e+03	-1.953e+03	4.335e+01	-4.980e-01	2.446e+01	5498.3	7752.48
556	8	-6.800e+03	-2.380e+03	-2.032e+03	4.399e+01	7.680e-01	2.511e+01	5811.11	8088.93
556	9	-4.652e+03	-1.489e+03	-1.444e+03	2.923e+01	-1.271e+00	1.678e+01	4051.4	5597.07
556	10	-4.730e+03	-1.529e+03	-1.470e+03	2.997e+01	-1.524e+00	1.686e+01	4117.57	5690.66
557	1	-1.043e+04	-1.656e+03	-2.042e+03	-1.562e+01	6.790e+00	6.155e+00	10600.8	10077.3
557	2	-1.487e+04	-2.260e+03	-2.894e+03	-2.288e+01	9.411e+00	8.231e+00	15156.4	14372.9
557	3	-1.186e+04	-1.750e+03	-2.301e+03	-1.846e+01	7.435e+00	6.388e+00	12109.4	11470.9
557	4	-1.063e+04	-1.644e+03	-2.075e+03	-1.589e+01	6.803e+00	6.132e+00	10816.8	10280.4
557	5	-1.043e+04	-1.656e+03	-2.042e+03	-1.562e+01	6.790e+00	6.155e+00	10600.8	10077.3
557	7	-1.484e+04	-2.337e+03	-2.902e+03	-2.348e+01	9.787e+00	8.463e+00	15115.7	14314.9
557	8	-1.541e+04	-2.182e+03	-2.979e+03	-2.349e+01	9.355e+00	8.089e+00	15753.3	14937.1
557	9	-1.047e+04	-1.680e+03	-2.052e+03	-1.584e+01	6.897e+00	6.219e+00	10639.4	10108.7
557	10	-1.052e+04	-1.671e+03	-2.059e+03	-1.580e+01	6.836e+00	6.180e+00	10692.8	10162.5
558	1	-9.504e+03	-2.277e+03	-1.544e+03	-8.223e+00	5.782e+00	-4.755e+00	9234.57	8771.37
558	2	-1.362e+04	-3.158e+03	-2.201e+03	-1.209e+01	8.077e+00	-6.915e+00	13264	12586.5
558	3	-1.089e+04	-2.464e+03	-1.752e+03	-9.861e+00	6.339e+00	-5.516e+00	10622.2	10073.5
558	4	-9.712e+03	-2.284e+03	-1.575e+03	-8.355e+00	5.780e+00	-4.830e+00	9445.73	8975.02
558	5	-9.504e+03	-2.277e+03	-1.544e+03	-8.223e+00	5.782e+00	-4.755e+00	9234.57	8771.37
558	7	-1.353e+04	-3.198e+03	-2.177e+03	-1.272e+01	8.355e+00	-6.979e+00	13169.6	12466.6
558	8	-1.422e+04	-3.133e+03	-2.289e+03	-1.241e+01	7.939e+00	-7.060e+00	13884.5	13189.7
558	9	-9.523e+03	-2.297e+03	-1.545e+03	-8.402e+00	5.873e+00	-4.799e+00	9251.28	8780.13
558	10	-9.583e+03	-2.299e+03	-1.557e+03	-8.299e+00	5.840e+00	-4.815e+00	9310.95	8843.17
559	1	-1.035e+04	-1.527e+03	8.112e+02	5.980e+00	1.956e+01	3.664e+00	9832.02	9739
559	2	-1.448e+04	-2.182e+03	1.026e+03	6.862e+00	2.532e+01	5.909e+00	13725.7	13567.6
559	3	-1.135e+04	-1.747e+03	7.658e+02	4.575e+00	1.949e+01	4.942e+00	10749.1	10600.5
559	4	-1.047e+04	-1.560e+03	7.969e+02	5.549e+00	1.931e+01	3.837e+00	9940.14	9834.35
559	5	-1.035e+04	-1.527e+03	8.112e+02	5.980e+00	1.956e+01	3.664e+00	9832.02	9739
559	7	-1.434e+04	-2.176e+03	1.041e+03	7.324e+00	2.655e+01	5.951e+00	13595.2	13436.3
559	8	-1.472e+04	-2.278e+03	9.671e+02	5.104e+00	2.439e+01	6.403e+00	13938.8	13728.8
559	9	-1.037e+04	-1.532e+03	8.157e+02	6.114e+00	1.983e+01	3.708e+00	9850.65	9758.43
559	10	-1.045e+04	-1.539e+03	8.135e+02	6.042e+00	1.957e+01	3.733e+00	9925.29	9833.92
560	1	-1.412e+03	-1.328e+04	1.753e+02	3.306e+00	-1.157e+01	3.488e+00	12896.1	12379.4
560	2	-2.138e+03	-1.865e+04	1.467e+02	4.885e+00	-1.645e+01	6.154e+00	18048.5	17314.8
560	3	-1.741e+03	-1.462e+04	7.036e+01	3.962e+00	-1.300e+01	5.302e+00	14123.5	13544.5
560	4	-1.468e+03	-1.345e+04	1.533e+02	3.414e+00	-1.172e+01	3.800e+00	13044.9	12521.2
560	5	-1.412e+03	-1.328e+04	1.753e+02	3.306e+00	-1.157e+01	3.488e+00	12896.1	12379.4
560	7	-2.076e+03	-1.835e+04	1.568e+02	4.810e+00	-1.646e+01	5.900e+00	17775.5	17042

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
560	8	-2.307e+03	-1.903e+04	6.545e+01	5.219e+00	-1.674e+01	7.128e+00	18363.2	17617.3
560	9	-1.408e+03	-1.327e+04	1.772e+02	3.305e+00	-1.163e+01	3.475e+00	12889.1	12370
560	10	-1.431e+03	-1.341e+04	1.747e+02	3.338e+00	-1.169e+01	3.575e+00	13020.2	12498.3
561	1	-1.714e+04	8.286e+02	1.729e+03	1.506e+01	-2.261e+01	-3.196e+00	17277.1	18375.2
561	2	-2.473e+04	1.478e+03	2.317e+03	2.804e+01	-3.137e+01	-5.656e+00	24907.4	26732.2
561	3	-1.964e+04	1.325e+03	1.762e+03	2.428e+01	-2.476e+01	-4.762e+00	19800.5	21332.1
561	4	-1.752e+04	9.064e+02	1.727e+03	1.676e+01	-2.271e+01	-3.490e+00	17655.1	18826.9
561	5	-1.714e+04	8.286e+02	1.729e+03	1.506e+01	-2.261e+01	-3.196e+00	17277.1	18375.2
561	7	-2.420e+04	1.528e+03	2.274e+03	2.575e+01	-3.231e+01	-5.116e+00	24436.5	26188.7
561	8	-2.571e+04	1.744e+03	2.274e+03	3.327e+01	-3.138e+01	-6.523e+00	25897.1	27941.1
561	9	-1.712e+04	8.453e+02	1.727e+03	1.480e+01	-2.290e+01	-3.129e+00	17267.9	18361.7
561	10	-1.734e+04	8.400e+02	1.744e+03	1.556e+01	-2.277e+01	-3.301e+00	17472.4	18594.6
562	1	-9.465e+03	-1.577e+02	1.156e+03	-1.019e+01	5.463e+00	1.273e+00	9857.21	9340.4
562	2	-1.308e+04	-4.522e+02	1.638e+03	-1.608e+01	8.390e+00	2.553e+00	13577.1	12762.9
562	3	-1.013e+04	-4.361e+02	1.283e+03	-1.327e+01	6.922e+00	2.170e+00	10501.3	9830.43
562	4	-9.555e+03	-2.165e+02	1.178e+03	-1.068e+01	5.713e+00	1.366e+00	9937.34	9396.58
562	5	-9.465e+03	-1.577e+02	1.156e+03	-1.019e+01	5.463e+00	1.273e+00	9857.21	9340.4
562	7	-1.275e+04	-3.624e+02	1.579e+03	-1.566e+01	8.218e+00	2.535e+00	13265.7	12469.6
562	8	-1.321e+04	-6.465e+02	1.691e+03	-1.753e+01	9.180e+00	2.723e+00	13669.9	12787
562	9	-9.439e+03	-1.435e+02	1.150e+03	-1.019e+01	5.457e+00	1.309e+00	9836.72	9319.25
562	10	-9.556e+03	-1.693e+02	1.169e+03	-1.037e+01	5.529e+00	1.353e+00	9949.98	9423.98
563	1	-1.249e+04	-5.844e+02	-6.329e+02	9.910e+01	3.319e+01	5.363e+00	10600.8	13935
563	2	-1.802e+04	-6.312e+02	-6.820e+02	1.450e+02	4.870e+01	8.654e+00	15339.6	20199.2
563	3	-1.428e+04	-3.809e+02	-4.404e+02	1.156e+02	3.819e+01	7.203e+00	12190.7	16065.8
563	4	-1.275e+04	-5.447e+02	-5.952e+02	1.010e+02	3.364e+01	5.647e+00	10840.8	14239
563	5	-1.249e+04	-5.844e+02	-6.329e+02	9.910e+01	3.319e+01	5.363e+00	10600.8	13935
563	7	-1.768e+04	-5.796e+02	-6.713e+02	1.443e+02	4.789e+01	8.479e+00	15031.7	19875
563	8	-1.864e+04	-4.655e+02	-5.382e+02	1.491e+02	4.897e+01	9.482e+00	15953.1	20953.8
563	9	-1.249e+04	-5.766e+02	-6.311e+02	9.964e+01	3.333e+01	5.376e+00	10595.2	13947.6
563	10	-1.264e+04	-5.918e+02	-6.340e+02	1.005e+02	3.382e+01	5.468e+00	10725	14103.5
564	1	-6.203e+01	-1.172e+03	-1.326e+02	7.277e+00	4.572e+01	2.937e+00	7706.72	9382.19
564	2	-1.875e+02	-1.187e+04	-1.739e+01	1.217e+01	6.784e+01	4.289e+00	10552.1	13007.7
564	3	-1.954e+02	-9.213e+03	4.218e+01	9.764e+00	5.409e+01	3.187e+00	8141.32	10097
564	4	-8.719e+01	-8.632e+03	-9.826e+01	7.603e+00	4.674e+01	2.925e+00	7737.24	9446.21
564	5	-6.203e+01	-8.571e+03	-1.326e+02	7.277e+00	4.572e+01	2.937e+00	7706.72	9382.19
564	7	-1.816e+02	-1.172e+04	-6.088e+01	1.137e+01	6.693e+01	4.044e+00	10414.5	12851.1
564	8	-2.766e+02	-1.191e+04	9.441e+01	1.275e+01	6.998e+01	4.027e+00	10514.5	13041.4
564	9	-6.188e+01	-8.581e+03	-1.385e+02	7.243e+00	4.589e+01	2.931e+00	7713.26	9396.31
564	10	-6.437e+01	-8.655e+03	-1.251e+02	7.561e+00	4.647e+01	3.034e+00	7777.25	9476.8
565	1	-3.146e+03	1.900e+03	-1.656e+02	6.499e+00	-6.616e+00	1.251e+00	4198.5	4648.84
565	2	-4.468e+03	2.434e+03	-2.270e+02	7.884e+00	-8.851e+00	1.894e+00	5791.02	6361.78
565	3	-3.430e+03	1.812e+03	-1.719e+02	5.611e+00	-6.765e+00	1.607e+00	4410.88	4831.66
565	4	-3.204e+03	1.865e+03	-1.664e+02	6.242e+00	-6.564e+00	1.307e+00	4230.82	4669.66
565	5	-3.146e+03	1.900e+03	-1.656e+02	6.499e+00	-6.616e+00	1.251e+00	4198.5	4648.84
565	7	-4.138e+03	2.459e+03	-2.156e+02	8.079e+00	-8.981e+00	1.970e+00	5494.64	6079.39
565	8	-4.572e+03	2.279e+03	-2.251e+02	6.826e+00	-8.537e+00	2.098e+00	5796.12	6316.05
565	9	-3.098e+03	1.911e+03	-1.642e+02	6.563e+00	-6.672e+00	1.269e+00	4160.33	4615.21
565	10	-3.197e+03	1.911e+03	-1.678e+02	6.540e+00	-6.669e+00	1.253e+00	4253.14	4706.46
566	1	-9.236e+03	-4.990e+02	-1.399e+03	-1.439e+00	-1.624e+01	-1.036e+01	9307.09	9351.65
566	2	-1.286e+04	-6.947e+02	-1.795e+03	-6.365e+00	-2.543e+01	-1.642e+01	12961.5	12893.3
566	3	-1.002e+04	-5.676e+02	-1.347e+03	-6.522e+00	-2.062e+01	-1.346e+01	10092.9	9989.02
566	4	-9.321e+03	-5.092e+02	-1.378e+03	-2.397e+00	-1.686e+01	-1.085e+01	9391.1	9405.47
566	5	-9.236e+03	-4.990e+02	-1.399e+03	-1.439e+00	-1.624e+01	-1.036e+01	9307.09	9351.65
566	7	-1.269e+04	-7.226e+02	-1.818e+03	-5.326e+00	-2.468e+01	-1.585e+01	12780	12738.5
566	8	-1.297e+04	-7.358e+02	-1.701e+03	-9.462e+00	-2.695e+01	-1.777e+01	13064.2	12896.2
566	9	-9.244e+03	-5.046e+02	-1.407e+03	-1.318e+00	-1.625e+01	-1.034e+01	9313.98	9362.46
566	10	-9.328e+03	-4.977e+02	-1.405e+03	-1.659e+00	-1.660e+01	-1.058e+01	9401.73	9441.75
567	1	-8.424e+03	4.810e+02	-3.102e+02	3.779e+01	1.293e+01	4.345e+00	8077.82	9313.2
567	2	-1.210e+04	7.823e+02	-4.678e+02	5.138e+01	1.687e+01	7.327e+00	11692.8	13390.8
567	3	-9.554e+03	6.721e+02	-3.873e+02	3.945e+01	1.234e+01	6.202e+00	9275.34	10593.6
567	4	-8.584e+03	5.071e+02	-3.176e+02	3.774e+01	1.270e+01	4.632e+00	8250.46	9489.28
567	5	-8.424e+03	4.810e+02	-3.102e+02	3.779e+01	1.293e+01	4.345e+00	8077.82	9313.2
567	7	-1.185e+04	8.151e+02	-4.940e+02	5.131e+01	1.644e+01	7.180e+00	11461.8	13165.3
567	8	-1.247e+04	8.674e+02	-4.887e+02	5.036e+01	1.562e+01	8.183e+00	12115.9	13802.3
567	9	-8.419e+03	4.911e+02	-3.176e+02	3.796e+01	1.292e+01	4.362e+00	8075.69	9317.9
567	10	-8.525e+03	4.867e+02	-3.133e+02	3.816e+01	1.310e+01	4.444e+00	8176.31	9423.07
568	1	-6.218e+03	-1.002e+03	1.011e+03	-1.680e+01	-1.807e+00	2.782e-01	6347.95	5736.85
568	2	-8.504e+03	-1.284e+03	1.311e+03	-2.294e+01	-3.810e+00	4.632e-01	8669.52	7848.83
568	3	-6.601e+03	-9.874e+02	1.002e+03	-1.772e+01	-2.483e+00	5.840e-01	6729.51	6084.12
568	4	-6.288e+03	-9.860e+02	1.001e+03	-1.676e+01	-1.710e+00	4.227e-01	6416.74	5801.8
568	5	-6.218e+03	-1.002e+03	1.011e+03	-1.680e+01	-1.807e+00	2.782e-01	6347.95	5736.85
568	7	-8.276e+03	-1.365e+03	1.344e+03	-2.322e+01	-3.090e+00	3.026e-01	8447.99	7613.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
568	8	-8.671e+03	-1.224e+03	1.269e+03	-2.246e+01	-2.715e+00	1.118e+00	8837.15	8004.18
568	9	-6.188e+03	-1.020e+03	1.019e+03	-1.694e+01	-1.810e+00	2.175e-01	6319.04	5704.75
568	10	-6.260e+03	-1.002e+03	1.013e+03	-1.695e+01	-2.133e+00	2.283e-01	6388.9	5777.41
569	1	-2.990e+03	-3.041e+03	-3.031e+03	1.881e+01	-1.740e+01	-1.137e+01	6423.99	5755.33
569	2	-4.038e+03	-4.261e+03	-4.123e+03	2.416e+01	-2.418e+01	-1.519e+01	8774.42	7838.32
569	3	-3.155e+03	-3.313e+03	-3.222e+03	1.919e+01	-1.857e+01	-1.214e+01	6856.29	6117.46
569	4	-3.004e+03	-3.111e+03	-3.051e+03	1.875e+01	-1.744e+01	-1.159e+01	6486.28	5795.16
569	5	-2.990e+03	-3.041e+03	-3.031e+03	1.881e+01	-1.740e+01	-1.137e+01	6423.99	5755.33
569	7	-4.078e+03	-3.986e+03	-4.135e+03	2.598e+01	-2.381e+01	-1.517e+01	8701.55	7836.22
569	8	-4.066e+03	-4.452e+03	-4.167e+03	2.429e+01	-2.380e+01	-1.617e+01	8936.62	7924.88
569	9	-3.004e+03	-2.996e+03	-3.041e+03	1.914e+01	-1.744e+01	-1.133e+01	6424.97	5770.55
569	10	-3.001e+03	-3.072e+03	-3.045e+03	1.865e+01	-1.763e+01	-1.131e+01	6457.04	5784.97
570	1	-1.100e+04	-6.464e+02	-1.493e+03	-9.984e+00	-2.430e+01	-1.631e+01	11132.5	10910.4
570	2	-1.505e+04	-9.211e+02	-2.119e+03	-1.412e+01	-2.440e+01	-2.148e+01	15245.8	14942.5
570	3	-1.178e+04	-7.202e+02	-1.668e+03	-1.090e+01	-2.627e+01	-1.673e+01	11939.7	11696.8
570	4	-1.110e+04	-6.664e+02	-1.526e+03	-1.006e+01	-2.414e+01	-1.618e+01	11237.6	11007.6
570	5	-1.100e+04	-6.464e+02	-1.493e+03	-9.984e+00	-2.430e+01	-1.631e+01	11132.5	10910.4
570	7	-1.499e+04	-8.458e+02	-2.039e+03	-1.376e+01	-3.451e+01	-2.261e+01	15182.4	14894.1
570	8	-1.529e+04	-9.798e+02	-2.209e+03	-1.407e+01	-3.272e+01	-2.096e+01	15503.5	15169.7
570	9	-1.102e+04	-6.333e+02	-1.483e+03	-9.980e+00	-2.456e+01	-1.657e+01	11152.4	10934.1
570	10	-1.106e+04	-6.538e+02	-1.508e+03	-1.014e+01	-2.478e+01	-1.633e+01	11193.5	10972
571	1	-1.695e+03	-5.731e+03	1.445e+03	1.191e+01	6.500e+00	-4.825e+00	5549.86	5820.04
571	2	-2.499e+03	-7.871e+03	2.089e+03	1.929e+01	1.148e+01	-7.177e+00	7621.76	8092.72
571	3	-2.003e+03	-6.138e+03	1.637e+03	1.499e+01	8.983e+00	-5.486e+00	5938.8	6308.78
571	4	-1.737e+03	-5.779e+03	1.467e+03	1.207e+01	6.628e+00	-4.876e+00	5595.78	5873.15
571	5	-1.695e+03	-5.731e+03	1.445e+03	1.191e+01	6.500e+00	-4.825e+00	5549.86	5820.04
571	7	-2.471e+03	-7.812e+03	2.041e+03	1.865e+01	1.102e+01	-6.784e+00	7551.41	7996.62
571	8	-2.604e+03	-7.959e+03	2.120e+03	1.869e+01	1.104e+01	-7.056e+00	7705.3	8168.43
571	9	-1.700e+03	-5.738e+03	1.446e+03	1.203e+01	6.603e+00	-4.807e+00	5554.57	5826.89
571	10	-1.718e+03	-5.771e+03	1.468e+03	1.244e+01	6.910e+00	-4.963e+00	5589.63	5875.27
572	1	-7.253e+02	-5.686e+03	1.018e+03	1.098e+01	1.163e+01	-3.671e+00	5470.79	5821.18
572	2	-1.117e+03	-7.792e+03	1.517e+03	1.736e+01	1.917e+01	-5.574e+00	7465.84	8057.63
572	3	-9.157e+02	-6.064e+03	1.194e+03	1.354e+01	1.461e+01	-3.932e+00	5810.34	6253.19
572	4	-7.526e+02	-5.727e+03	1.038e+03	1.113e+01	1.168e+01	-3.587e+00	5510.29	5860.36
572	5	-7.253e+02	-5.686e+03	1.018e+03	1.098e+01	1.163e+01	-3.671e+00	5470.79	5821.18
572	7	-1.109e+03	-7.730e+03	1.470e+03	1.688e+01	1.830e+01	-5.066e+00	7402.41	7955.84
572	8	-1.194e+03	-7.856e+03	1.546e+03	1.699e+01	1.794e+01	-4.793e+00	7541.54	8079.93
572	9	-7.290e+02	-5.692e+03	1.018e+03	1.108e+01	1.175e+01	-3.662e+00	5473.63	5826.96
572	10	-7.365e+02	-5.726e+03	1.039e+03	1.139e+01	1.226e+01	-3.877e+00	5504.5	5877.77
573	1	-2.816e+03	-5.583e+03	-1.986e+03	-6.440e+00	1.363e+01	2.844e-02	5751.23	6131.26
573	2	-3.732e+03	-7.983e+03	-2.754e+03	-6.353e+00	2.231e+01	-1.666e-01	8090.74	8735.51
573	3	-2.906e+03	-6.287e+03	-2.147e+03	-5.550e+00	1.713e+01	-1.810e-02	6353.14	6857.66
573	4	-2.829e+03	-5.671e+03	-2.004e+03	-6.666e+00	1.375e+01	9.055e-02	5826.76	6216.21
573	5	-2.816e+03	-5.583e+03	-1.986e+03	-6.440e+00	1.363e+01	2.844e-02	5751.23	6131.26
573	7	-3.750e+03	-7.864e+03	-2.721e+03	-6.996e+00	2.131e+01	-1.890e-01	7989.43	8598.56
573	8	-3.777e+03	-8.157e+03	-2.783e+03	-8.263e+00	2.124e+01	2.043e-01	8249.48	8885.4
573	9	-2.821e+03	-5.591e+03	-1.987e+03	-6.347e+00	1.375e+01	-7.199e-01	5756.91	6138.92
573	10	-2.818e+03	-5.651e+03	-2.004e+03	-5.968e+00	1.431e+01	-3.288e-02	5807.29	6207.14
574	1	-6.007e+03	-2.323e+03	-1.379e+03	1.342e+01	6.909e+00	7.663e+00	5450.03	6083.1
574	2	-8.484e+03	-3.045e+03	-1.862e+03	2.053e+01	1.055e+01	1.198e+01	7634.67	8598.53
574	3	-6.749e+03	-2.252e+03	-1.421e+03	1.688e+01	7.870e+00	8.889e+00	6061.26	6824.59
574	4	-6.112e+03	-2.298e+03	-1.380e+03	1.390e+01	6.867e+00	7.593e+00	5536.52	6181.21
574	5	-6.007e+03	-2.323e+03	-1.379e+03	1.342e+01	6.909e+00	7.663e+00	5450.03	6083.1
574	7	-8.471e+03	-2.945e+03	-1.828e+03	2.062e+01	1.006e+01	1.139e+01	7622.31	8571.74
574	8	-8.780e+03	-2.895e+03	-1.834e+03	2.192e+01	9.729e+00	1.086e+01	7890.13	8865.26
574	9	-6.026e+03	-2.313e+03	-1.378e+03	1.353e+01	6.947e+00	7.722e+00	5464.29	6101.85
574	10	-6.050e+03	-2.349e+03	-1.392e+03	1.360e+01	7.203e+00	8.046e+00	5484.78	6133.76
575	1	-8.352e+02	-6.484e+03	-1.509e+02	5.230e+00	4.183e+01	6.247e+00	5326.59	6908.77
575	2	-1.150e+03	-9.017e+03	-3.059e+02	7.689e+00	6.452e+01	9.518e+00	7292.71	9748.94
575	3	-8.883e+02	-7.059e+03	-3.098e+02	6.355e+00	5.131e+01	8.537e+00	5703.71	7665.4
575	4	-8.407e+02	-6.553e+03	-1.791e+02	5.435e+00	4.277e+01	6.754e+00	5376.39	6996.66
575	5	-8.352e+02	-6.484e+03	-1.509e+02	5.230e+00	4.183e+01	6.247e+00	5326.59	6908.77
575	7	-1.127e+03	-8.934e+03	-3.418e+02	7.697e+00	6.329e+01	9.898e+00	7245.21	9658.67
575	8	-1.152e+03	-9.155e+03	-4.174e+02	8.419e+00	6.568e+01	1.166e+01	7416.03	9928.38
575	9	-8.342e+02	-6.493e+03	-1.576e+02	5.240e+00	4.208e+01	6.278e+00	5331.18	6923.79
575	10	-8.436e+02	-6.538e+03	-1.484e+02	5.247e+00	4.289e+01	6.140e+00	5356.15	6979.12
576	1	-7.422e+02	-5.852e+03	-6.692e+02	7.340e+00	4.940e+01	8.866e+00	4681.59	6598.43
576	2	-1.062e+03	-8.090e+03	-1.030e+03	1.068e+01	7.601e+01	1.375e+01	6338.34	9306.06
576	3	-8.501e+02	-6.307e+03	-8.791e+02	8.762e+00	6.000e+01	1.201e+01	4940.83	7302.3
576	4	-7.585e+02	-5.904e+03	-7.038e+02	7.584e+00	5.032e+01	9.496e+00	4717.17	6676.77
576	5	-7.422e+02	-5.852e+03	-6.692e+02	7.340e+00	4.940e+01	8.866e+00	4681.59	6598.43
576	7	-1.057e+03	-8.004e+03	-1.061e+03	1.074e+01	7.442e+01	1.400e+01	6297.39	9209.86

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
576	8	-1.110e+03	-8.178e+03	-1.156e+03	1.153e+01	7.644e+01	1.621e+01	6432.32	9452.02
576	9	-7.439e+02	-5.857e+03	-6.769e+02	7.367e+00	4.972e+01	8.902e+00	4682.04	6611.8
576	10	-7.478e+02	-5.901e+03	-6.710e+02	7.367e+00	5.075e+01	8.824e+00	4702.15	6669.83
577	1	-1.583e+03	-1.210e+04	-1.763e+03	7.412e+01	1.739e+02	4.848e+00	9066.8	14628.6
577	2	-2.002e+03	-1.778e+04	-2.387e+03	1.123e+02	2.695e+02	5.827e+00	13151	21763.6
577	3	-1.570e+03	-1.425e+04	-1.874e+03	8.812e+01	2.127e+02	3.901e+00	10588.8	17385.4
577	4	-1.577e+03	-1.241e+04	-1.777e+03	7.506e+01	1.774e+02	4.540e+00	9317.54	14991.5
577	5	-1.583e+03	-1.210e+04	-1.763e+03	7.412e+01	1.739e+02	4.848e+00	9066.8	14628.6
577	7	-2.106e+03	-1.748e+04	-2.404e+03	1.108e+02	2.630e+02	5.950e+00	12930.7	21332.1
577	8	-2.012e+03	-1.863e+04	-2.428e+03	1.115e+02	2.710e+02	4.477e+00	13956.7	22620.9
577	9	-1.599e+03	-1.210e+04	-1.769e+03	7.476e+01	1.750e+02	4.919e+00	9047.13	14643.1
577	10	-1.569e+03	-1.225e+04	-1.768e+03	7.604e+01	1.789e+02	4.935e+00	9141.12	14862.3
578	1	-1.015e+04	-7.642e+03	-4.713e+03	1.415e+02	1.385e+02	2.200e+01	9839.16	14857.6
578	2	-1.461e+04	-1.183e+04	-7.138e+03	2.191e+02	2.153e+02	3.501e+01	14473	22302.2
578	3	-1.170e+04	-9.639e+03	-5.770e+03	1.747e+02	1.707e+02	2.798e+01	11705.2	17947.7
578	4	-1.038e+04	-7.946e+03	-4.872e+03	1.450e+02	1.415e+02	2.268e+01	10140.2	15289.6
578	5	-1.015e+04	-7.642e+03	-4.713e+03	1.415e+02	1.385e+02	2.200e+01	9839.16	14857.6
578	7	-1.452e+04	-1.152e+04	-6.968e+03	2.146e+02	2.103e+02	3.380e+01	14244.2	21890.2
578	8	-1.527e+04	-1.267e+04	-7.569e+03	2.242e+02	2.179e+02	3.608e+01	15407.2	23417.1
578	9	-1.018e+04	-7.640e+03	-4.712e+03	1.423e+02	1.393e+02	2.206e+01	9841.16	14885.4
578	10	-1.024e+04	-7.779e+03	-4.787e+03	1.451e+02	1.424e+02	2.266e+01	9935.49	15089.1
579	1	-1.533e+03	-7.502e+03	-4.474e+02	9.595e+00	9.700e+01	1.674e+01	5046.55	8797.57
579	2	-2.104e+03	-1.023e+04	-4.139e+02	1.288e+01	1.490e+02	2.418e+01	6550.03	12276.2
579	3	-1.689e+03	-7.973e+03	-2.840e+02	9.874e+00	1.166e+02	1.852e+01	5083.05	9551.68
579	4	-1.556e+03	-7.557e+03	-4.195e+02	9.393e+00	9.844e+01	1.669e+01	5062.93	8865
579	5	-1.533e+03	-7.502e+03	-4.474e+02	9.595e+00	9.700e+01	1.674e+01	5046.55	8797.57
579	7	-2.156e+03	-1.018e+04	-4.780e+02	1.375e+01	1.452e+02	2.408e+01	6564.21	12144.2
579	8	-2.192e+03	-1.034e+04	-3.426e+02	1.192e+01	1.479e+02	2.311e+01	6651.02	12319.7
579	9	-1.545e+03	-7.513e+03	-4.543e+02	9.835e+00	9.759e+01	1.692e+01	5044.03	8816.78
579	10	-1.532e+03	-7.544e+03	-4.326e+02	9.688e+00	9.986e+01	1.713e+01	5031.65	8891.57
580	1	-5.910e+02	-7.962e+03	2.549e+02	-2.789e+00	-2.279e+00	1.027e+01	7745.24	7663.52
580	2	-8.177e+02	-1.153e+04	4.128e+02	-3.854e+00	-5.115e+00	1.486e+01	11277.9	11078.4
580	3	-6.364e+02	-9.165e+03	3.530e+02	-3.139e+00	-4.931e+00	1.181e+01	8991.7	8796.6
580	4	-5.941e+02	-8.133e+03	2.733e+02	-2.826e+00	-2.728e+00	1.044e+01	7925.96	7824.6
580	5	-5.910e+02	-7.962e+03	2.549e+02	-2.789e+00	-2.279e+00	1.027e+01	7745.24	7663.52
580	7	-8.172e+02	-1.134e+04	4.037e+02	-4.085e+00	-5.195e+00	1.484e+01	11087.5	10889.2
580	8	-8.170e+02	-1.195e+04	4.759e+02	-4.007e+00	-6.664e+00	1.523e+01	11737.4	11470.8
580	9	-5.937e+02	-7.968e+03	2.542e+02	-2.837e+00	-2.327e+00	1.033e+01	7750.64	7667.75
580	10	-5.965e+02	-8.057e+03	2.575e+02	-2.783e+00	-2.339e+00	1.039e+01	7839.23	7754.65
581	1	-2.733e+02	-7.996e+03	-4.935e+02	-5.812e+00	-6.294e+00	1.311e+01	7943.99	7901.88
581	2	-3.554e+02	-1.152e+04	-6.669e+02	-8.451e+00	-1.139e+01	1.889e+01	11504.5	11345.7
581	3	-2.652e+02	-9.147e+03	-5.034e+02	-6.912e+00	-1.008e+01	1.497e+01	9159.4	8991.21
581	4	-2.680e+02	-8.158e+03	-4.902e+02	-5.962e+00	-6.933e+00	1.332e+01	8118.73	8053.38
581	5	-2.733e+02	-7.996e+03	-4.935e+02	-5.812e+00	-6.294e+00	1.311e+01	7943.99	7901.88
581	7	-3.615e+02	-1.135e+04	-6.580e+02	-8.657e+00	-1.126e+01	1.881e+01	11326.9	11176.6
581	8	-3.302e+02	-1.192e+04	-6.404e+02	-8.945e+00	-1.350e+01	1.931e+01	11950.4	11711.5
581	9	-2.758e+02	-8.003e+03	-4.946e+02	-5.873e+00	-6.330e+00	1.317e+01	7949.96	7908.12
581	10	-2.756e+02	-8.086e+03	-4.997e+02	-5.843e+00	-6.421e+00	1.327e+01	8035.22	7990.03
582	1	-6.754e+03	-2.281e+03	-1.562e+03	-3.306e+00	-6.361e+00	-6.979e+00	6675.29	6406.68
582	2	-9.703e+03	-3.328e+03	-2.286e+03	-6.272e+00	-9.449e+00	-1.082e+01	9651.31	9187.08
582	3	-7.680e+03	-2.670e+03	-1.832e+03	-5.747e+00	-7.731e+00	-8.907e+00	7669.2	7263.43
582	4	-6.880e+03	-2.341e+03	-1.604e+03	-3.676e+00	-6.536e+00	-7.250e+00	6814.2	6524.58
582	5	-6.754e+03	-2.281e+03	-1.562e+03	-3.306e+00	-6.361e+00	-6.979e+00	6675.29	6406.68
582	7	-9.549e+03	-3.281e+03	-2.245e+03	-6.572e+00	-9.637e+00	-1.080e+01	9501.62	9029.29
582	8	-9.998e+03	-3.495e+03	-2.402e+03	-7.526e+00	-9.972e+00	-1.159e+01	9995.63	9463.08
582	9	-6.759e+03	-2.283e+03	-1.562e+03	-3.402e+00	-6.432e+00	-7.029e+00	6681.35	6408.62
582	10	-6.833e+03	-2.306e+03	-1.580e+03	-3.365e+00	-6.420e+00	-7.086e+00	6754.19	6481.01
583	1	-1.509e+03	-7.345e+03	6.501e+02	6.053e+00	-1.656e+00	-1.614e+00	6874.63	6753.17
583	2	-2.137e+03	-1.068e+04	9.620e+02	8.839e+00	-3.904e+00	-2.214e+00	10049.7	9812.25
583	3	-1.688e+03	-8.510e+03	7.822e+02	7.085e+00	-3.799e+00	-1.719e+00	8030.96	7814.27
583	4	-1.531e+03	-7.513e+03	6.703e+02	6.177e+00	-1.985e+00	-1.618e+00	7043.2	6907.35
583	5	-1.509e+03	-7.345e+03	6.501e+02	6.053e+00	-1.656e+00	-1.614e+00	6874.63	6753.17
583	7	-2.127e+03	-1.049e+04	9.578e+02	8.863e+00	-4.114e+00	-2.227e+00	9871.31	9627.1
583	8	-2.184e+03	-1.111e+04	1.024e+03	9.143e+00	-5.009e+00	-2.196e+00	10492.6	10208
583	9	-1.514e+03	-7.347e+03	6.523e+02	6.094e+00	-1.731e+00	-1.624e+00	6877.16	6752.65
583	10	-1.524e+03	-7.435e+03	6.564e+02	6.124e+00	-1.713e+00	-1.628e+00	6960.3	6835.75
584	1	-1.032e+03	-7.269e+03	5.730e+01	3.008e+00	-4.411e+00	4.058e-01	6922.66	6703.23
584	2	-1.438e+03	-1.053e+04	9.575e+01	4.496e+00	-7.865e+00	3.439e-01	10081.1	9702.21
584	3	-1.127e+03	-8.375e+03	9.214e+01	3.641e+00	-6.948e+00	1.572e-01	8039.19	7709.41
584	4	-1.041e+03	-7.428e+03	6.319e+01	3.090e+00	-4.784e+00	3.656e-01	7085.08	6849.51
584	5	-1.032e+03	-7.269e+03	5.730e+01	3.008e+00	-4.411e+00	4.058e-01	6922.66	6703.23
584	7	-1.436e+03	-1.035e+04	1.105e+02	4.501e+00	-8.079e+00	2.916e-01	9907.83	9520.94

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
584	8	-1.451e+03	-1.093e+04	1.210e+02	4.712e+00	-9.069e+00	1.938e-01	10499.4	10069.2
584	9	-1.036e+03	-7.272e+03	5.987e+01	3.029e+00	-4.502e+00	3.941e-01	6926.1	6702.83
584	10	-1.041e+03	-7.353e+03	5.590e+01	3.048e+00	-4.498e+00	4.056e-01	7004.49	6780.99
585	1	-5.947e+03	-3.626e+03	-1.642e+03	-3.381e+00	6.573e+00	-7.913e-01	5967.35	5876.34
585	2	-8.591e+03	-5.237e+03	-2.399e+03	-5.934e+00	9.177e+00	-1.869e+00	8670.37	8484.21
585	3	-6.813e+03	-4.180e+03	-1.921e+03	-5.205e+00	7.181e+00	-1.813e+00	6906.56	6735.13
585	4	-6.071e+03	-3.704e+03	-1.684e+03	-3.650e+00	6.625e+00	-9.486e-01	6103.74	6000.42
585	5	-5.947e+03	-3.626e+03	-1.642e+03	-3.381e+00	6.573e+00	-7.913e-01	5967.35	5876.34
585	7	-8.426e+03	-5.188e+03	-2.361e+03	-6.074e+00	9.173e+00	-1.957e+00	8520.33	8330.39
585	8	-8.892e+03	-5.446e+03	-2.513e+03	-6.796e+00	9.231e+00	-2.394e+00	9019	8792.98
585	9	-5.947e+03	-3.634e+03	-1.643e+03	-3.444e+00	6.604e+00	-8.253e-01	5970.25	5876.96
585	10	-6.019e+03	-3.664e+03	-1.661e+03	-3.446e+00	6.636e+00	-8.199e-01	6039.07	5945.25
586	1	-2.548e+03	-1.071e+03	1.902e+03	1.052e+01	-1.755e-01	-9.497e+00	7003.13	7238.27
586	2	-3.556e+03	-1.041e+04	2.752e+03	1.495e+01	-1.997e+00	-1.313e+01	10216.8	10471.8
586	3	-2.785e+03	-8.311e+03	2.202e+03	1.181e+01	-2.368e+00	-1.021e+01	8187.6	8354.88
586	4	-2.577e+03	-7.337e+03	1.944e+03	1.066e+01	-5.369e-01	-9.550e+00	7172.04	7394.33
586	5	-2.548e+03	-7.177e+03	1.902e+03	1.052e+01	-1.755e-01	-9.497e+00	7003.13	7238.27
586	7	-3.521e+03	-1.029e+04	2.736e+03	1.492e+01	-2.133e+00	-1.308e+01	10111.1	10362.8
586	8	-3.612e+03	-1.083e+04	2.865e+03	1.523e+01	-3.244e+00	-1.313e+01	10674	10880.6
586	9	-2.552e+03	-7.189e+03	1.908e+03	1.057e+01	-2.297e-01	-9.531e+00	7017.73	7252.23
586	10	-2.571e+03	-7.258e+03	1.921e+03	1.063e+01	-2.237e-01	-9.586e+00	7082.41	7317.46
587	1	-1.344e+03	-8.591e+03	1.387e+03	5.330e+00	1.357e-01	-7.273e+00	8324.11	8398.16
587	2	-1.824e+03	-1.242e+04	1.996e+03	7.657e+00	-1.495e+00	-1.042e+01	12106.9	12144.9
587	3	-1.414e+03	-9.880e+03	1.599e+03	6.095e+00	-1.936e+00	-8.274e+00	9664.26	9666.07
587	4	-1.349e+03	-8.776e+03	1.415e+03	5.419e+00	-2.021e-01	-7.389e+00	8517.99	8579.53
587	5	-1.344e+03	-8.591e+03	1.387e+03	5.330e+00	1.357e-01	-7.273e+00	8324.11	8398.16
587	7	-1.823e+03	-1.223e+04	1.998e+03	7.670e+00	-1.641e+00	-1.042e+01	11928.9	11965.3
587	8	-1.821e+03	-1.289e+04	2.075e+03	7.865e+00	-2.658e+00	-1.068e+01	12615.5	12610.1
587	9	-1.348e+03	-8.597e+03	1.394e+03	5.361e+00	8.030e-02	-7.312e+00	8332.46	8405.45
587	10	-1.353e+03	-8.688e+03	1.399e+03	5.386e+00	8.969e-02	-7.350e+00	8419.65	8492.16
588	1	-3.459e+03	-6.048e+03	-2.064e+03	-1.195e+01	1.845e+01	6.235e+00	6019.96	6723.99
588	2	-4.984e+03	-8.628e+03	-2.996e+03	-1.847e+01	2.586e+01	8.069e+00	8671.22	9620.37
588	3	-3.972e+03	-6.850e+03	-2.400e+03	-1.521e+01	2.024e+01	5.997e+00	6920.89	7646.89
588	4	-3.529e+03	-6.155e+03	-2.111e+03	-1.243e+01	1.862e+01	6.159e+00	6144.2	6847.37
588	5	-3.459e+03	-6.048e+03	-2.064e+03	-1.195e+01	1.845e+01	6.235e+00	6019.96	6723.99
588	7	-4.944e+03	-8.570e+03	-2.975e+03	-1.839e+01	2.571e+01	7.933e+00	8612.55	9553.56
588	8	-5.167e+03	-8.901e+03	-3.125e+03	-1.987e+01	2.610e+01	7.675e+00	9005.41	9937.73
588	9	-3.468e+03	-6.064e+03	-2.070e+03	-1.202e+01	1.851e+01	6.229e+00	6036.79	6742.02
588	10	-3.495e+03	-6.105e+03	-2.085e+03	-1.213e+01	1.864e+01	6.283e+00	6078.87	6788.89
589	1	-3.746e+02	-7.841e+03	2.831e+02	-1.160e+00	-1.599e+01	-2.132e+01	7970.48	7455.31
589	2	-4.266e+02	-1.134e+04	4.493e+02	-3.542e+00	-2.689e+01	-3.124e+01	11636.6	10792.9
589	3	-2.901e+02	-8.961e+03	3.760e+02	-3.878e+00	-2.290e+01	-2.504e+01	9239.54	8537.09
589	4	-3.621e+02	-8.000e+03	2.940e+02	-1.659e+00	-1.715e+01	-2.181e+01	8153.38	7605.5
589	5	-3.746e+02	-7.841e+03	2.831e+02	-1.160e+00	-1.599e+01	-2.132e+01	7970.48	7455.31
589	7	-3.993e+02	-1.106e+04	4.642e+02	-3.772e+00	-2.622e+01	-3.105e+01	11353.5	10548.7
589	8	-3.787e+02	-1.170e+04	4.801e+02	-5.403e+00	-3.051e+01	-3.251e+01	12072.9	11133.4
589	9	-3.687e+02	-7.831e+03	2.887e+02	-1.214e+00	-1.600e+01	-2.141e+01	7962.72	7450.56
589	10	-3.750e+02	-7.943e+03	2.876e+02	-1.164e+00	-1.631e+01	-2.158e+01	8078.49	7552.19
590	1	-1.555e+02	-4.441e+03	-1.666e+02	-1.107e+01	-1.578e+01	-2.128e+01	4690.17	4183.88
590	2	-1.140e+02	-6.521e+03	-2.022e+02	-1.693e+01	-2.551e+01	-3.140e+01	6961.46	6172.07
590	3	-3.668e+01	-5.172e+03	-1.414e+02	-1.401e+01	-2.144e+01	-2.520e+01	5558.87	4911.22
590	4	-1.391e+02	-4.555e+03	-1.658e+02	-1.149e+01	-1.673e+01	-2.181e+01	4826.66	4293.2
590	5	-1.555e+02	-4.441e+03	-1.666e+02	-1.107e+01	-1.578e+01	-2.128e+01	4690.17	4183.88
590	7	-7.580e+01	-6.292e+03	-1.725e+02	-1.708e+01	-2.498e+01	-3.110e+01	6730.3	5982.11
590	8	-5.397e+01	-6.800e+03	-1.972e+02	-1.825e+01	-2.846e+01	-3.276e+01	7314.21	6442.94
590	9	-1.467e+02	-4.423e+03	-1.604e+02	-1.116e+01	-1.580e+01	-2.135e+01	4674.22	4172.4
590	10	-1.549e+02	-4.507e+03	-1.675e+02	-1.119e+01	-1.604e+01	-2.156e+01	4761.12	4246.75
591	1	-6.408e+03	-5.154e+03	-3.025e+03	2.862e+01	3.180e+01	1.380e+01	7131.66	8626.44
591	2	-9.099e+03	-7.342e+03	-4.362e+03	3.727e+01	4.299e+01	1.940e+01	10256.8	12284.9
591	3	-7.129e+03	-5.795e+03	-3.461e+03	2.781e+01	3.264e+01	1.542e+01	8109.69	9673.79
591	4	-6.510e+03	-5.235e+03	-3.083e+03	2.821e+01	3.164e+01	1.399e+01	7268.62	8762.48
591	5	-6.408e+03	-5.154e+03	-3.025e+03	2.862e+01	3.180e+01	1.380e+01	7131.66	8626.44
591	7	-8.865e+03	-7.260e+03	-4.306e+03	3.720e+01	4.262e+01	1.961e+01	10054.6	12091.5
591	8	-9.309e+03	-7.520e+03	-4.501e+03	3.519e+01	4.158e+01	1.989e+01	10578.9	12576.4
591	9	-6.394e+03	-5.164e+03	-3.030e+03	2.873e+01	3.190e+01	1.389e+01	7129.1	8631.85
591	10	-6.485e+03	-5.210e+03	-3.060e+03	2.886e+01	3.216e+01	1.389e+01	7217.34	8724.15
592	1	-2.269e+03	-8.019e+03	1.860e+03	-1.824e+01	1.283e+00	1.499e+01	7984.4	7767.5
592	2	-3.234e+03	-1.127e+04	2.440e+03	-2.820e+01	-1.481e+00	2.304e+01	11152.6	10734.9
592	3	-2.558e+03	-8.810e+03	1.848e+03	-2.273e+01	-2.260e+00	1.876e+01	8695.1	8326.68
592	4	-2.314e+03	-8.109e+03	1.842e+03	-1.887e+01	6.195e-01	1.559e+01	8056.09	7811.08
592	5	-2.269e+03	-8.019e+03	1.860e+03	-1.824e+01	1.283e+00	1.499e+01	7984.4	7767.5
592	7	-3.166e+03	-1.111e+04	2.458e+03	-2.734e+01	-7.450e-01	2.237e+01	11023.5	10632.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
592	8	-3.352e+03	-1.141e+04	2.345e+03	-2.970e+01	-3.612e+00	2.475e+01	11235.5	10732.1
592	9	-2.266e+03	-8.027e+03	1.870e+03	-1.824e+01	1.367e+00	1.496e+01	7997.85	7783.55
592	10	-2.292e+03	-8.107e+03	1.872e+03	-1.862e+01	1.124e+00	1.524e+01	8069.18	7845.01
593	1	-1.035e+03	-1.049e+04	1.187e+03	-1.439e+01	2.241e+00	1.920e+01	10219.3	10275.7
593	2	-1.489e+03	-1.478e+04	1.478e+03	-2.360e+01	-1.551e+00	2.898e+01	14382.1	14351.7
593	3	-1.199e+03	-1.155e+04	1.095e+03	-1.937e+01	-2.802e+00	2.337e+01	11229.8	11163.2
593	4	-1.063e+03	-1.062e+04	1.159e+03	-1.513e+01	1.285e+00	1.983e+01	10338.7	10370.4
593	5	-1.035e+03	-1.049e+04	1.187e+03	-1.439e+01	2.241e+00	1.920e+01	10219.3	10275.7
593	7	-1.473e+03	-1.450e+04	1.518e+03	-2.260e+01	-4.852e-01	2.827e+01	14117.6	14103.9
593	8	-1.577e+03	-1.500e+04	1.366e+03	-2.550e+01	-4.640e+00	3.064e+01	14572.6	14462
593	9	-1.035e+03	-1.049e+04	1.197e+03	-1.436e+01	2.368e+00	1.920e+01	10221.8	10280.3
593	10	-1.042e+03	-1.061e+04	1.190e+03	-1.478e+01	2.021e+00	1.951e+01	10337	10389.6
594	1	-4.162e+03	-4.335e+03	-2.310e+03	-2.739e+00	-1.975e+01	-3.388e+00	6094.52	5595.99
594	2	-5.880e+03	-5.914e+03	-3.081e+03	-6.309e+00	-3.002e+01	-6.304e+00	8377.38	7550.57
594	3	-4.626e+03	-4.581e+03	-2.352e+03	-5.819e+00	-2.413e+01	-5.538e+00	6501.77	5809.7
594	4	-4.218e+03	-4.352e+03	-2.299e+03	-3.284e+00	-2.038e+01	-3.806e+00	6124.54	5591.83
594	5	-4.162e+03	-4.335e+03	-2.310e+03	-2.739e+00	-1.975e+01	-3.388e+00	6094.52	5595.99
594	7	-5.826e+03	-5.887e+03	-3.086e+03	-5.807e+00	-2.919e+01	-5.804e+00	8332.61	7546.77
594	8	-5.994e+03	-5.904e+03	-3.001e+03	-8.024e+00	-3.155e+01	-7.666e+00	8375.31	7446.94
594	9	-4.171e+03	-4.345e+03	-2.319e+03	-2.701e+00	-1.975e+01	-3.323e+00	6110.35	5615.47
594	10	-4.204e+03	-4.368e+03	-2.327e+03	-2.885e+00	-2.011e+01	-3.480e+00	6147.46	5637.91
595	1	-1.964e+03	-2.140e+03	1.779e+02	6.392e-01	1.071e-01	-7.225e+00	2051.85	2138.03
595	2	-2.961e+03	-3.105e+03	2.245e+02	3.064e+00	-1.298e+00	-1.081e+01	3022.14	3144.21
595	3	-2.399e+03	-2.363e+03	1.459e+02	3.176e+00	-1.655e+00	-8.640e+00	2366.89	2460.94
595	4	-2.045e+03	-2.190e+03	1.732e+02	1.132e+00	-2.173e-01	-7.375e+00	2114.18	2199.77
595	5	-1.964e+03	-2.140e+03	1.779e+02	6.392e-01	1.071e-01	-7.225e+00	2051.85	2138.03
595	7	-2.833e+03	-2.774e+03	1.831e+02	2.495e+00	-1.210e+00	-1.077e+01	2791.29	2901.13
595	8	-3.204e+03	-3.185e+03	1.950e+02	4.674e+00	-2.425e+00	-1.109e+01	3174.24	3299.03
595	9	-1.949e+03	-2.091e+03	1.713e+02	5.654e-01	1.069e-01	-7.279e+00	2018.12	2102.28
595	10	-1.991e+03	-2.188e+03	1.831e+02	7.447e-01	6.749e-02	-7.353e+00	2090.4	2179.36
596	1	-2.015e+02	-2.486e+03	-1.491e+02	-7.472e+00	1.704e+00	1.487e+00	2306.72	2512.69
596	2	-5.054e+02	-3.574e+03	-2.167e+02	-9.990e+00	4.563e-01	1.817e+00	3285.37	3467.48
596	3	-4.936e+02	-2.716e+03	-1.747e+02	-7.582e+00	-4.004e-01	1.294e+00	2479.32	2577.28
596	4	-2.633e+02	-2.538e+03	-1.526e+02	-7.377e+00	1.294e+00	1.474e+00	2344.39	2526.93
596	5	-2.015e+02	-2.486e+03	-1.491e+02	-7.472e+00	1.704e+00	1.487e+00	2306.72	2512.69
596	7	-4.414e+02	-3.216e+03	-2.176e+02	-1.019e+01	7.538e-01	1.637e+00	2950.21	3148.14
596	8	-7.209e+02	-3.651e+03	-2.266e+02	-9.464e+00	-9.510e-01	1.754e+00	3327.06	3427.11
596	9	-1.909e+02	-2.432e+03	-1.500e+02	-7.554e+00	1.741e+00	1.450e+00	2256.36	2465.77
596	10	-2.088e+02	-2.538e+03	-1.505e+02	-7.547e+00	1.646e+00	1.493e+00	2356.06	2560.68
597	1	-1.966e+03	-6.976e+02	-8.781e+02	4.861e+00	1.537e+00	6.545e+00	2091.16	2515.9
597	2	-2.840e+03	-1.181e+03	-1.198e+03	5.945e+00	4.387e+00	9.737e+00	2942.43	3523.09
597	3	-2.179e+03	-9.909e+02	-9.047e+02	4.122e+00	4.229e+00	7.810e+00	2237.28	2684.15
597	4	-2.014e+03	-7.593e+02	-8.811e+02	4.641e+00	2.034e+00	6.695e+00	2123.41	2544.55
597	5	-1.966e+03	-6.976e+02	-8.781e+02	4.861e+00	1.537e+00	6.545e+00	2091.16	2515.9
597	7	-2.567e+03	-1.061e+03	-1.139e+03	5.945e+00	3.873e+00	9.703e+00	2691.49	3281.28
597	8	-2.936e+03	-1.375e+03	-1.183e+03	4.976e+00	5.977e+00	1.007e+01	2994.07	3555.77
597	9	-1.924e+03	-6.735e+02	-8.709e+02	4.893e+00	1.483e+00	6.588e+00	2053.44	2482.74
597	10	-2.004e+03	-7.141e+02	-8.898e+02	4.926e+00	1.658e+00	6.645e+00	2126.76	2556.6
598	1	-5.557e+02	-9.038e+03	-2.657e+02	1.897e+01	3.628e+01	-1.779e+01	8299.59	9327.83
598	2	-9.879e+02	-1.250e+04	-2.365e+02	2.978e+01	5.359e+01	-2.793e+01	11326.8	12858.4
598	3	-8.354e+02	-9.691e+03	-1.377e+02	2.401e+01	4.246e+01	-2.323e+01	8736.52	9958.2
598	4	-6.097e+02	-9.093e+03	-2.405e+02	1.964e+01	3.695e+01	-1.865e+01	8319.69	9369.01
598	5	-5.557e+02	-9.038e+03	-2.657e+02	1.897e+01	3.628e+01	-1.779e+01	8299.59	9327.83
598	7	-8.894e+02	-1.236e+04	-2.601e+02	2.879e+01	5.284e+01	-2.762e+01	11243.6	12750.5
598	8	-1.150e+03	-1.250e+04	-1.510e+02	3.129e+01	5.472e+01	-3.061e+01	11236.4	12816.7
598	9	-5.427e+02	-9.053e+03	-2.689e+02	1.898e+01	3.642e+01	-1.785e+01	8319.03	9350.91
598	10	-5.734e+02	-9.129e+03	-2.616e+02	1.942e+01	3.690e+01	-1.804e+01	8373.61	9419.74
599	1	-1.342e+03	-6.533e+03	-1.136e+03	-1.388e+00	2.038e+01	-1.842e+00	5930.29	6660.38
599	2	-1.956e+03	-8.979e+03	-1.439e+03	-1.547e+00	2.919e+01	-3.938e+00	8045.12	9067.29
599	3	-1.552e+03	-6.956e+03	-1.067e+03	-1.481e+00	2.273e+01	-3.732e+00	6199.72	6989.98
599	4	-1.376e+03	-6.559e+03	-1.116e+03	-1.439e+00	2.054e+01	-2.193e+00	5933.63	6664.1
599	5	-1.342e+03	-6.533e+03	-1.136e+03	-1.388e+00	2.038e+01	-1.842e+00	5930.29	6660.38
599	7	-1.892e+03	-8.936e+03	-1.447e+03	-2.020e+00	2.893e+01	-3.829e+00	8028.75	9049.54
599	8	-2.043e+03	-8.943e+03	-1.350e+03	-1.979e+00	2.904e+01	-5.157e+00	7952.84	8956.73
599	9	-1.337e+03	-6.553e+03	-1.141e+03	-1.440e+00	2.049e+01	-1.839e+00	5950.72	6685.76
599	10	-1.360e+03	-6.593e+03	-1.142e+03	-1.281e+00	2.071e+01	-1.885e+00	5978.9	6719.18
600	1	-9.492e+03	-8.596e+02	-1.456e+03	5.150e+01	3.774e+01	2.030e+01	8611.04	10323.6
600	2	-1.310e+04	-1.514e+03	-2.185e+03	7.769e+01	5.804e+01	3.033e+01	11707.7	14343.5
600	3	-1.014e+04	-1.284e+03	-1.747e+03	6.226e+01	4.681e+01	2.469e+01	9000.18	11141.2
600	4	-9.549e+03	-9.372e+02	-1.502e+03	5.288e+01	3.896e+01	2.094e+01	8626.94	10399.3
600	5	-9.492e+03	-8.596e+02	-1.456e+03	5.150e+01	3.774e+01	2.030e+01	8611.04	10323.6
600	7	-1.293e+04	-1.398e+03	-2.104e+03	7.629e+01	5.674e+01	3.028e+01	11579.6	14158.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
600	8	-1.310e+04	-1.748e+03	-2.300e+03	8.077e+01	6.091e+01	3.219e+01	11600.4	14399
600	9	-9.502e+03	-8.465e+02	-1.451e+03	5.165e+01	3.783e+01	2.041e+01	8622.42	10338.3
600	10	-9.585e+03	-8.850e+02	-1.481e+03	5.243e+01	3.850e+01	2.054e+01	8686.41	10430.2
601	1	-1.368e+03	-1.221e+04	-1.401e+03	3.262e+01	6.744e+01	1.976e+01	10674.4	13036.3
601	2	-1.972e+03	-1.768e+04	-2.273e+03	4.830e+01	1.050e+02	3.082e+01	15387.5	19136.3
601	3	-1.560e+03	-1.402e+04	-1.910e+03	3.871e+01	8.698e+01	2.507e+01	12167	15299.1
601	4	-1.398e+03	-1.247e+04	-1.484e+03	3.347e+01	7.058e+01	2.052e+01	10882.9	13370
601	5	-1.368e+03	-1.221e+04	-1.401e+03	3.262e+01	6.744e+01	1.976e+01	10674.4	13036.3
601	7	-1.917e+03	-1.733e+04	-2.230e+03	4.750e+01	1.036e+02	3.007e+01	15079.6	18774.7
601	8	-2.048e+03	-1.829e+04	-2.528e+03	5.048e+01	1.147e+02	3.277e+01	15855.3	19995.2
601	9	-1.364e+03	-1.221e+04	-1.403e+03	3.267e+01	6.759e+01	1.979e+01	10674.1	13041.3
601	10	-1.384e+03	-1.236e+04	-1.425e+03	3.308e+01	6.838e+01	2.016e+01	10805.3	13202.5
602	1	-1.584e+03	-1.719e+04	1.616e+02	6.634e+01	1.115e+02	3.684e+00	14851.7	18127.1
602	2	-2.021e+03	-2.541e+04	-3.795e+00	9.877e+01	1.682e+02	1.450e+00	22042.9	26977.3
602	3	-1.472e+03	-2.040e+04	-1.092e+02	7.903e+01	1.361e+02	-1.366e-02	17749.5	21740.5
602	4	-1.557e+03	-1.767e+04	1.120e+02	6.797e+01	1.149e+02	3.038e+00	15290.6	18667
602	5	-1.584e+03	-1.719e+04	1.616e+02	6.634e+01	1.115e+02	3.684e+00	14851.7	18127.1
602	7	-1.955e+03	-2.494e+04	-5.323e+00	9.740e+01	1.662e+02	2.090e+00	21632	26507.8
602	8	-1.887e+03	-2.671e+04	-1.809e+02	1.025e+02	1.772e+02	-5.479e-01	23271	28469.4
602	9	-1.577e+03	-1.719e+04	1.593e+02	6.656e+01	1.119e+02	3.732e+00	14849.3	18135.9
602	10	-1.599e+03	-1.741e+04	1.577e+02	6.739e+01	1.132e+02	3.496e+00	15040.4	18364.9
603	1	-5.795e+03	-2.090e+03	-1.915e+03	4.680e+01	7.760e+00	2.796e+01	4854.21	7310.78
603	2	-8.422e+03	-2.443e+03	-2.597e+03	6.927e+01	1.072e+01	4.233e+01	6942.27	10603.3
603	3	-6.687e+03	-1.681e+03	-1.990e+03	5.546e+01	8.878e+00	3.504e+01	5486.54	8441.16
603	4	-5.925e+03	-2.009e+03	-1.919e+03	4.788e+01	8.008e+00	2.910e+01	4936.91	7466.63
603	5	-5.795e+03	-2.090e+03	-1.915e+03	4.680e+01	7.760e+00	2.796e+01	4854.21	7310.78
603	7	-8.236e+03	-2.378e+03	-2.554e+03	6.870e+01	1.100e+01	4.240e+01	6772.43	10417.9
603	8	-8.740e+03	-2.115e+03	-2.572e+03	7.179e+01	1.180e+01	4.605e+01	7180.15	11017.8
603	9	-5.791e+03	-2.081e+03	-1.914e+03	4.701e+01	7.789e+00	2.810e+01	4845.46	7314
603	10	-5.870e+03	-2.100e+03	-1.933e+03	4.748e+01	7.692e+00	2.821e+01	4913.44	7400.56
604	1	-1.916e+03	-2.140e+03	-9.306e+02	-3.074e+00	1.879e+01	1.406e+01	2193.65	3079.31
604	2	-2.891e+03	-3.051e+03	-1.376e+03	-2.802e+00	2.695e+01	2.168e+01	3206.96	4529.27
604	3	-2.338e+03	-2.384e+03	-1.114e+03	-2.208e+00	2.146e+01	1.677e+01	2583.66	3604.14
604	4	-1.985e+03	-2.175e+03	-9.610e+02	-2.981e+00	1.908e+01	1.425e+01	2261.45	3154.59
604	5	-1.916e+03	-2.140e+03	-9.306e+02	-3.074e+00	1.879e+01	1.406e+01	2193.65	3079.31
604	7	-2.803e+03	-2.951e+03	-1.352e+03	-3.464e+00	2.712e+01	2.073e+01	3129.77	4408.57
604	8	-3.087e+03	-3.117e+03	-1.468e+03	-2.861e+00	2.762e+01	2.134e+01	3417.79	4715.8
604	9	-1.910e+03	-2.133e+03	-9.302e+02	-3.131e+00	1.892e+01	1.408e+01	2187.12	3075.65
604	10	-1.944e+03	-2.169e+03	-9.403e+02	-2.893e+00	1.898e+01	1.453e+01	2215.15	3124.74
605	1	-7.150e+02	1.762e+03	-1.302e+03	-1.022e+01	1.155e+01	5.160e+00	3309.29	3051.9
605	2	-1.236e+03	2.404e+03	-1.889e+03	-1.416e+01	1.710e+01	9.092e+00	4769.22	4471.52
605	3	-1.018e+03	1.857e+03	-1.518e+03	-1.105e+01	1.370e+01	6.662e+00	3802.31	3547.73
605	4	-7.669e+02	1.772e+03	-1.337e+03	-1.027e+01	1.181e+01	5.192e+00	3388.62	3125.47
605	5	-7.150e+02	1.762e+03	-1.302e+03	-1.022e+01	1.155e+01	5.160e+00	3309.29	3051.9
605	7	-1.125e+03	2.363e+03	-1.864e+03	-1.425e+01	1.702e+01	7.964e+00	4669.88	4333.93
605	8	-1.372e+03	2.411e+03	-1.993e+03	-1.414e+01	1.769e+01	8.255e+00	4996.11	4651.75
605	9	-7.033e+02	1.760e+03	-1.302e+03	-1.029e+01	1.122e+01	5.122e+00	3303.71	3043.42
605	10	-7.410e+02	1.776e+03	-1.314e+03	-1.031e+01	1.172e+01	5.586e+00	3342.15	3096.55
606	1	-7.931e+03	6.325e+02	-9.158e+02	3.023e+01	-7.009e+00	8.415e+00	7700.21	9135.91
606	2	-1.136e+04	8.083e+02	-1.178e+03	4.603e+01	-1.022e+01	1.069e+01	10891.9	13032.8
606	3	-8.979e+03	6.423e+02	-8.806e+02	3.570e+01	-7.563e+00	8.657e+00	8615.65	10269.6
606	4	-8.093e+03	6.332e+02	-9.054e+02	3.058e+01	-6.955e+00	8.504e+00	7850.37	9297.65
606	5	-7.931e+03	6.325e+02	-9.158e+02	3.023e+01	-7.009e+00	8.415e+00	7700.21	9135.91
606	7	-1.109e+04	8.560e+02	-1.167e+03	4.461e+01	-9.684e+00	1.133e+01	10678.3	12761.5
606	8	-1.177e+04	8.256e+02	-1.129e+03	4.526e+01	-9.484e+00	1.134e+01	11313.5	13410.4
606	9	-7.915e+03	6.398e+02	-9.156e+02	3.037e+01	-7.008e+00	8.487e+00	7685.22	9127.45
606	10	-8.018e+03	6.260e+02	-9.207e+02	3.114e+01	-7.246e+00	8.276e+00	7764.27	9238.22
607	1	2.644e+03	-2.327e+03	-1.681e+02	1.368e+01	-4.427e+00	6.889e+00	4623.14	4029.26
607	2	3.692e+03	-3.565e+03	-2.363e+02	2.012e+01	-5.793e+00	1.074e+01	6733.12	5891.78
607	3	2.858e+03	-2.877e+03	-1.593e+02	1.508e+01	-3.212e+00	8.606e+00	5282.01	4689.15
607	4	2.672e+03	-2.416e+03	-1.642e+02	1.355e+01	-4.013e+00	7.110e+00	4713.45	4138.69
607	5	2.644e+03	-2.327e+03	-1.681e+02	1.368e+01	-4.427e+00	6.889e+00	4623.14	4029.26
607	7	3.582e+03	-3.420e+03	-1.996e+02	1.965e+01	-4.786e+00	1.037e+01	6487.69	5688.04
607	8	3.725e+03	-3.804e+03	-2.037e+02	1.860e+01	-3.526e+00	1.119e+01	6901.32	6187.23
607	9	2.635e+03	-2.316e+03	-1.639e+02	1.380e+01	-4.362e+00	6.891e+00	4606.87	4010.2
607	10	2.676e+03	-2.369e+03	-1.760e+02	1.414e+01	-4.745e+00	7.060e+00	4700.38	4082.02
608	1	-4.160e+02	-2.522e+03	6.495e+02	-7.496e+00	3.099e+01	7.067e+00	2179.55	3138.46
608	2	-6.031e+02	-3.765e+03	9.800e+02	-1.065e+01	4.752e+01	1.041e+01	3248.72	4718.56
608	3	-5.275e+02	-2.958e+03	7.797e+02	-7.751e+00	3.757e+01	7.201e+00	2531.08	3699.46
608	4	-4.352e+02	-2.587e+03	6.700e+02	-7.395e+00	3.156e+01	6.820e+00	2233.49	3215.17
608	5	-4.160e+02	-2.522e+03	6.495e+02	-7.496e+00	3.099e+01	7.067e+00	2179.55	3138.46
608	7	-6.597e+02	-3.563e+03	9.332e+02	-1.001e+01	4.667e+01	9.578e+00	3035.31	4466.33

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
608	8	-6.893e+02	-3.891e+03	1.029e+03	-9.727e+00	4.788e+01	8.616e+00	3339.76	4846.12
608	9	-4.254e+02	-2.503e+03	6.453e+02	-7.476e+00	3.120e+01	7.075e+00	2156.36	3118.1
608	10	-4.097e+02	-2.575e+03	6.620e+02	-7.737e+00	3.179e+01	7.450e+00	2229.39	3211.4
609	1	-3.853e+02	-6.405e+03	9.901e+02	-1.179e+01	3.616e+01	-1.887e+00	5651.13	7268.96
609	2	-8.314e+02	-9.117e+03	1.520e+03	-1.787e+01	5.438e+01	-2.448e+00	7936.31	10329.4
609	3	-7.690e+02	-7.110e+03	1.206e+03	-1.273e+01	4.301e+01	-2.752e+00	6146.4	8020.71
609	4	-4.541e+02	-6.505e+03	1.025e+03	-1.156e+01	3.676e+01	-2.171e+00	5724.79	7360.64
609	5	-3.853e+02	-6.405e+03	9.901e+02	-1.179e+01	3.616e+01	-1.887e+00	5651.13	7268.96
609	7	-7.873e+02	-8.810e+03	1.426e+03	-1.638e+01	5.378e+01	-3.175e+00	7626.07	9992.36
609	8	-1.057e+03	-9.296e+03	1.597e+03	-1.557e+01	5.487e+01	-4.003e+00	8057.94	10443
609	9	-3.827e+02	-6.381e+03	9.807e+02	-1.178e+01	3.642e+01	-1.940e+00	5619.21	7248.29
609	10	-3.996e+02	-6.492e+03	1.013e+03	-1.242e+01	3.695e+01	-1.669e+00	5722.33	7375.52
610	1	-1.016e+04	-1.365e+03	4.892e+02	-2.119e+01	1.606e+01	1.491e+01	10188.9	9022.81
610	2	-1.413e+04	-1.670e+03	7.121e+02	-3.431e+01	2.469e+01	2.220e+01	14396.1	12519.1
610	3	-1.102e+04	-1.315e+03	5.434e+02	-2.601e+01	1.917e+01	1.596e+01	11197.6	9775.35
610	4	-1.028e+04	-1.365e+03	4.971e+02	-2.128e+01	1.622e+01	1.467e+01	10311.2	9139.12
610	5	-1.016e+04	-1.365e+03	4.892e+02	-2.119e+01	1.606e+01	1.491e+01	10188.9	9022.81
610	7	-1.385e+04	-1.755e+03	6.578e+02	-3.245e+01	2.409e+01	2.048e+01	14020.8	12251.4
610	8	-1.436e+04	-1.717e+03	7.158e+02	-3.222e+01	2.412e+01	1.974e+01	14546.7	12777.9
610	9	-1.015e+04	-1.373e+03	4.829e+02	-2.132e+01	1.619e+01	1.487e+01	10177.7	9006.33
610	10	-1.026e+04	-1.343e+03	5.007e+02	-2.228e+01	1.658e+01	1.560e+01	10328.4	9104.13
611	1	-1.138e+04	-1.922e+02	2.102e+03	2.715e+00	-1.732e+01	1.918e+01	11873.8	11890.2
611	2	-1.573e+04	-1.683e+01	2.963e+03	1.584e+00	-2.620e+01	2.957e+01	16616.5	16539.2
611	3	-1.227e+04	-3.139e+02	2.307e+03	1.158e+00	-1.921e+01	2.149e+01	12943	12889.9
611	4	-1.151e+04	-1.966e+02	2.126e+03	2.629e+00	-1.722e+01	1.897e+01	12007.9	12023.5
611	5	-1.138e+04	-1.922e+02	2.102e+03	2.715e+00	-1.732e+01	1.918e+01	11873.8	11890.2
611	7	-1.546e+04	-5.595e+01	2.896e+03	1.988e+00	-2.416e+01	2.722e+01	16286.3	16236.5
611	8	-1.599e+04	-1.224e+02	2.997e+03	1.871e+00	-2.408e+01	2.656e+01	16808.8	16762.8
611	9	-1.137e+04	-1.811e+02	2.100e+03	2.670e+00	-1.725e+01	1.916e+01	11869.3	11883.8
611	10	-1.148e+04	-1.526e+02	2.128e+03	2.445e+00	-1.809e+01	2.017e+01	12011.2	12011.8
612	1	-2.837e+02	-1.132e+04	5.888e+02	3.275e+01	-4.363e+00	-1.412e+01	11606.1	10901.5
612	2	-1.426e+02	-1.572e+04	8.031e+02	5.076e+01	-8.573e+00	-2.116e+01	16352.8	15157
612	3	-1.314e+02	-1.224e+04	6.264e+02	3.860e+01	-6.284e+00	-1.500e+01	12706.4	11801.7
612	4	-2.796e+02	-1.145e+04	5.919e+02	3.290e+01	-4.348e+00	-1.384e+01	11740	11030.1
612	5	-2.837e+02	-1.132e+04	5.888e+02	3.275e+01	-4.363e+00	-1.412e+01	11606.1	10901.5
612	7	-2.308e+02	-1.539e+04	8.062e+02	4.837e+01	-7.695e+00	-1.922e+01	15936.4	14821.9
612	8	-2.132e+02	-1.596e+04	8.069e+02	4.838e+01	-7.378e+00	-1.848e+01	16509.8	15395.8
612	9	-2.842e+02	-1.130e+04	5.912e+02	3.287e+01	-4.421e+00	-1.405e+01	11588.6	10879.6
612	10	-2.455e+02	-1.143e+04	5.923e+02	3.406e+01	-4.868e+00	-1.485e+01	11758.8	11009.8
613	1	-5.738e+02	-1.046e+04	-3.473e+02	-8.124e+00	-2.637e+01	-2.408e+01	10730.2	9739.8
613	2	-5.127e+02	-1.458e+04	-4.950e+02	-1.335e+01	-4.298e+01	-3.612e+01	15204.3	13610.6
613	3	-4.238e+02	-1.136e+04	-3.725e+02	-9.712e+00	-3.221e+01	-2.647e+01	11805.6	10610.7
613	4	-5.712e+02	-1.058e+04	-3.494e+02	-8.126e+00	-2.643e+01	-2.386e+01	10850.7	9859.49
613	5	-5.738e+02	-1.046e+04	-3.473e+02	-8.124e+00	-2.637e+01	-2.408e+01	10730.2	9739.8
613	7	-6.133e+02	-1.428e+04	-4.615e+02	-1.179e+01	-4.004e+01	-3.369e+01	14798.9	13305
613	8	-5.951e+02	-1.480e+04	-4.848e+02	-1.215e+01	-3.984e+01	-3.295e+01	15316.9	13839.2
613	9	-5.756e+02	-1.045e+04	-3.439e+02	-8.047e+00	-2.646e+01	-2.406e+01	10721.1	9726.6
613	10	-5.327e+02	-1.057e+04	-3.554e+02	-8.663e+00	-2.786e+01	-2.511e+01	10888.4	9845.03
614	1	-4.980e+03	-3.864e+03	3.620e+03	2.357e+01	-3.238e+01	-5.055e-02	7721.78	7863.81
614	2	-6.610e+03	-5.288e+03	5.106e+03	3.444e+01	-5.033e+01	1.397e+00	10791.3	10847.7
614	3	-5.194e+03	-4.106e+03	3.971e+03	2.545e+01	-3.696e+01	9.954e-01	8395.96	8453.91
614	4	-5.032e+03	-3.912e+03	3.658e+03	2.339e+01	-3.217e+01	-3.021e-02	7804.82	7942.71
614	5	-4.980e+03	-3.864e+03	3.620e+03	2.357e+01	-3.238e+01	-5.055e-02	7721.78	7863.81
614	7	-6.612e+03	-5.127e+03	4.998e+03	3.253e+01	-4.653e+01	1.005e+00	10566.2	10685.3
614	8	-6.826e+03	-5.410e+03	5.144e+03	3.193e+01	-4.585e+01	9.444e-01	10913.8	11005.9
614	9	-4.976e+03	-3.841e+03	3.619e+03	2.356e+01	-3.235e+01	-2.005e-02	7713.26	7858.15
614	10	-4.971e+03	-3.890e+03	3.666e+03	2.439e+01	-3.402e+01	1.844e-01	7803.1	7924.15
615	1	-2.827e+03	-8.353e+03	-5.157e+03	4.289e+00	-3.592e+01	-2.277e+01	12618	10537.1
615	2	-3.848e+03	-1.157e+04	-7.078e+03	5.097e+00	-4.963e+01	-3.132e+01	17391	14523
615	3	-2.976e+03	-9.126e+03	-5.549e+03	3.568e+00	-3.913e+01	-2.485e+01	13683.5	11413
615	4	-2.864e+03	-8.440e+03	-5.211e+03	4.532e+00	-3.631e+01	-2.288e+01	12746.1	10649.4
615	5	-2.827e+03	-8.353e+03	-5.157e+03	4.289e+00	-3.592e+01	-2.277e+01	12618	10537.1
615	7	-3.694e+03	-1.165e+04	-7.041e+03	3.084e+00	-4.983e+01	-3.250e+01	17441.9	14507.8
615	8	-3.946e+03	-1.178e+04	-7.218e+03	6.065e+00	-5.066e+01	-3.154e+01	17712.8	14805.5
615	9	-2.802e+03	-8.395e+03	-5.163e+03	3.829e+00	-3.606e+01	-2.308e+01	12663.8	10563
615	10	-2.846e+03	-8.402e+03	-5.185e+03	4.263e+00	-3.611e+01	-2.286e+01	12687.1	10597.1
616	1	-1.148e+04	-1.872e+03	-1.686e+03	-4.145e+01	-1.537e+01	1.184e+01	11645.6	10507.7
616	2	-1.579e+04	-2.536e+03	-2.303e+03	-5.749e+01	-2.156e+01	1.617e+01	16032.2	14450.7
616	3	-1.226e+04	-2.009e+03	-1.806e+03	-4.514e+01	-1.669e+01	1.273e+01	12449.7	11207.8
616	4	-1.161e+04	-1.867e+03	-1.691e+03	-4.168e+01	-1.548e+01	1.186e+01	11777.9	10631.2
616	5	-1.148e+04	-1.872e+03	-1.686e+03	-4.145e+01	-1.537e+01	1.184e+01	11645.6	10507.7
616	7	-1.536e+04	-2.696e+03	-2.357e+03	-5.836e+01	-2.116e+01	1.673e+01	15600.6	14009

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
616	8	-1.608e+04	-2.510e+03	-2.301e+03	-5.761e+01	-2.152e+01	1.612e+01	16323	14729.3
616	9	-1.143e+04	-1.909e+03	-1.702e+03	-4.180e+01	-1.538e+01	1.199e+01	11596.4	10451.7
616	10	-1.157e+04	-1.876e+03	-1.695e+03	-4.177e+01	-1.557e+01	1.190e+01	11738.5	10591.9
617	1	-1.838e+04	-1.146e+01	3.083e+03	2.237e+00	-6.301e+01	5.292e+01	19128.4	19396.1
617	2	-2.522e+04	-9.714e+00	4.256e+03	2.321e+00	-8.757e+01	7.307e+01	26276.6	26620.1
617	3	-1.974e+04	1.072e+01	3.317e+03	1.947e+00	-6.862e+01	5.756e+01	20567.1	20842.3
617	4	-1.853e+04	-2.085e+01	3.121e+03	2.241e+00	-6.336e+01	5.322e+01	19288.9	19552.3
617	5	-1.838e+04	-1.146e+01	3.083e+03	2.237e+00	-6.301e+01	5.292e+01	19128.4	19396.1
617	7	-2.520e+04	8.019e+01	4.156e+03	2.736e+00	-8.851e+01	7.459e+01	26234.7	26627.1
617	8	-2.556e+04	-4.048e+01	4.346e+03	2.614e+00	-8.767e+01	7.347e+01	26636	26970.1
617	9	-1.843e+04	7.532e+00	3.073e+03	2.267e+00	-6.349e+01	5.342e+01	19178	19455
617	10	-1.849e+04	-1.343e+01	3.107e+03	2.113e+00	-6.355e+01	5.324e+01	19247	19512
618	1	1.392e+03	-1.120e+04	-4.194e+03	-1.476e+01	4.405e+01	-5.081e+01	14155.1	14121.3
618	2	1.872e+03	-1.534e+04	-5.767e+03	-2.035e+01	6.029e+01	-6.987e+01	19402.9	19334.6
618	3	1.564e+03	-1.202e+04	-4.497e+03	-1.584e+01	4.768e+01	-5.495e+01	15221.2	15192.6
618	4	1.363e+03	-1.128e+04	-4.238e+03	-1.476e+01	4.424e+01	-5.121e+01	14258.2	14206.5
618	5	1.392e+03	-1.120e+04	-4.194e+03	-1.476e+01	4.405e+01	-5.081e+01	14155.1	14121.3
618	7	2.312e+03	-1.541e+04	-5.677e+03	-2.072e+01	6.229e+01	-7.055e+01	19537.1	19614
618	8	1.792e+03	-1.552e+04	-5.867e+03	-2.004e+01	6.067e+01	-7.079e+01	19633.7	19514.9
618	9	1.483e+03	-1.125e+04	-4.189e+03	-1.491e+01	4.457e+01	-5.109e+01	14225.5	14221
618	10	1.379e+03	-1.126e+04	-4.224e+03	-1.490e+01	4.421e+01	-5.108e+01	14230.8	14190.2
619	1	-2.087e+04	-3.923e+03	6.092e+03	-2.405e+00	-8.898e+00	-2.676e+00	21863.4	21974.5
619	2	-2.892e+04	-5.344e+03	8.463e+03	-2.819e+00	-1.213e+01	-3.656e+00	30334.4	30503.1
619	3	-2.267e+04	-4.163e+03	6.656e+03	-2.076e+00	-9.456e+00	-2.934e+00	23801.5	23940.5
619	4	-2.111e+04	-3.954e+03	6.158e+03	-2.303e+00	-8.932e+00	-2.715e+00	22113.7	22230
619	5	-2.087e+04	-3.923e+03	6.092e+03	-2.405e+00	-8.898e+00	-2.676e+00	21863.4	21974.5
619	7	-2.866e+04	-5.303e+03	8.456e+03	-3.112e+00	-1.223e+01	-3.754e+00	30119.1	30282.9
619	8	-2.948e+04	-5.409e+03	8.615e+03	-2.471e+00	-1.214e+01	-3.807e+00	30916.3	31102.5
619	9	-2.089e+04	-3.925e+03	6.112e+03	-2.463e+00	-8.946e+00	-2.696e+00	21897.1	22007.6
619	10	-2.102e+04	-3.945e+03	6.135e+03	-2.390e+00	-8.954e+00	-2.673e+00	22021.6	22133.8
620	1	-1.719e+04	5.198e+02	-8.625e+02	-1.017e+00	-9.451e+00	1.392e+00	17438.8	17601.8
620	2	-2.384e+04	8.125e+02	-1.210e+03	-1.026e+00	-1.293e+01	2.051e+00	24228	24467.8
620	3	-1.865e+04	6.722e+02	-9.617e+02	-6.492e-01	-1.015e+01	1.588e+00	18971.3	19166.2
620	4	-1.739e+04	5.353e+02	-8.746e+02	-9.189e-01	-9.517e+00	1.419e+00	17645.1	17813.6
620	5	-1.719e+04	5.198e+02	-8.625e+02	-1.017e+00	-9.451e+00	1.392e+00	17438.8	17601.8
620	7	-2.348e+04	8.423e+02	-1.220e+03	-1.185e+00	-1.306e+01	1.928e+00	23888.3	24124.7
620	8	-2.431e+04	8.508e+02	-1.243e+03	-6.663e-01	-1.308e+01	2.082e+00	24712	24969.8
620	9	-1.718e+04	5.308e+02	-8.674e+02	-1.050e+00	-9.503e+00	1.380e+00	17435.3	17598.3
620	10	-1.732e+04	5.286e+02	-8.678e+02	-1.013e+00	-9.497e+00	1.423e+00	17573	17737.3
621	1	-1.294e+04	2.298e+02	1.503e+03	-2.429e+01	-3.254e+00	8.547e+00	13812.4	12817.8
621	2	-1.784e+04	3.818e+02	2.046e+03	-3.375e+01	-5.136e+00	1.189e+01	19065.1	17697.4
621	3	-1.405e+04	3.259e+02	1.602e+03	-2.694e+01	-4.203e+00	9.669e+00	15031.7	13940.5
621	4	-1.307e+04	2.298e+02	1.521e+03	-2.464e+01	-3.491e+00	8.524e+00	13950.3	12946.9
621	5	-1.294e+04	2.298e+02	1.503e+03	-2.429e+01	-3.254e+00	8.547e+00	13812.4	12817.8
621	7	-1.789e+04	4.550e+02	2.020e+03	-3.428e+01	-4.526e+00	1.322e+01	19167.3	17751.8
621	8	-1.820e+04	3.687e+02	2.101e+03	-3.487e+01	-5.902e+00	1.178e+01	19443.8	18048.4
621	9	-1.298e+04	2.489e+02	1.500e+03	-2.445e+01	-3.146e+00	8.847e+00	13866.2	12859.9
621	10	-1.301e+04	2.355e+02	1.509e+03	-2.437e+01	-3.309e+00	8.556e+00	13886.9	12890.3
622	1	-1.809e+04	-1.455e+03	-3.005e+03	-2.078e+01	-1.827e+01	-4.324e+00	18457.1	17887.2
622	2	-2.486e+04	-2.001e+03	-4.162e+03	-2.926e+01	-2.586e+01	-5.777e+00	25385.9	24591.3
622	3	-1.948e+04	-1.574e+03	-3.280e+03	-2.381e+01	-2.074e+01	-4.531e+00	19912.1	19263.4
622	4	-1.829e+04	-1.466e+03	-3.039e+03	-2.091e+01	-1.880e+01	-4.565e+00	18661.1	18090.3
622	5	-1.809e+04	-1.455e+03	-3.005e+03	-2.078e+01	-1.827e+01	-4.324e+00	18457.1	17887.2
622	7	-2.468e+04	-2.025e+03	-4.168e+03	-3.163e+01	-2.521e+01	-4.801e+00	25248	24370.8
622	8	-2.537e+04	-2.024e+03	-4.249e+03	-2.964e+01	-2.765e+01	-6.730e+00	25909	25111.2
622	9	-1.811e+04	-1.464e+03	-3.015e+03	-2.133e+01	-1.817e+01	-4.096e+00	18486.5	17898.2
622	10	-1.820e+04	-1.463e+03	-3.023e+03	-2.083e+01	-1.835e+01	-4.301e+00	18567.9	17997.8
623	1	-1.746e+03	-9.476e+03	2.679e+03	3.058e+01	-4.795e+01	9.380e+00	11080	8763.44
623	2	-2.338e+03	-1.332e+04	3.644e+03	4.016e+01	-6.933e+01	1.517e+01	15567.9	12189.8
623	3	-1.771e+03	-1.044e+04	2.807e+03	3.072e+01	-5.495e+01	1.283e+01	12207.1	9506.83
623	4	-1.725e+03	-9.583e+03	2.677e+03	2.989e+01	-4.905e+01	9.950e+00	11204.6	8831.5
623	5	-1.746e+03	-9.476e+03	2.679e+03	3.058e+01	-4.795e+01	9.380e+00	11080	8763.44
623	7	-2.368e+03	-1.321e+04	3.656e+03	4.310e+01	-6.739e+01	1.499e+01	15452.2	12121.8
623	8	-2.218e+03	-1.350e+04	3.581e+03	3.716e+01	-7.215e+01	1.700e+01	15782.1	12259.4
623	9	-1.762e+03	-9.500e+03	2.694e+03	3.132e+01	-4.781e+01	9.408e+00	11110.5	8791.58
623	10	-1.765e+03	-9.573e+03	2.703e+03	3.076e+01	-4.853e+01	9.518e+00	11191.6	8848.37
624	1	2.215e+02	-1.073e+04	4.119e+02	8.908e+00	-3.475e+00	6.137e+00	11042.2	10695.4
624	2	3.919e+01	-1.487e+04	5.059e+02	1.439e+01	-6.113e+00	8.034e+00	15199.9	14639.5
624	3	-6.103e+01	-1.152e+04	3.688e+02	1.201e+01	-5.166e+00	6.243e+00	11743.1	11278.9
624	4	1.664e+02	-1.084e+04	3.987e+02	9.429e+00	-3.742e+00	6.144e+00	11131.7	10766.2
624	5	2.215e+02	-1.073e+04	4.119e+02	8.908e+00	-3.475e+00	6.137e+00	11042.2	10695.4
624	7	1.035e+02	-1.448e+04	5.227e+02	1.395e+01	-5.823e+00	8.145e+00	14836.7	14292.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
624	8	-1.408e+02	-1.503e+04	4.536e+02	1.598e+01	-6.866e+00	8.076e+00	15292	14679.1
624	9	2.299e+02	-1.070e+04	4.163e+02	8.892e+00	-3.466e+00	6.158e+00	11017.1	10670.3
624	10	2.097e+02	-1.084e+04	4.133e+02	9.070e+00	-3.586e+00	6.131e+00	11149.6	10795.6
625	1	-1.584e+02	-7.273e+03	-1.009e+03	9.806e+00	-4.501e+00	5.302e+00	7544.6	7274.57
625	2	-4.924e+02	-9.985e+03	-1.440e+03	1.478e+01	-7.951e+00	6.606e+00	10297.3	9842.63
625	3	-4.797e+02	-7.695e+03	-1.130e+03	1.208e+01	-6.801e+00	5.041e+00	7916.3	7534.8
625	4	-2.208e+02	-7.339e+03	-1.030e+03	1.017e+01	-4.915e+00	5.253e+00	7598.1	7308.73
625	5	-1.584e+02	-7.273e+03	-1.009e+03	9.806e+00	-4.501e+00	5.302e+00	7544.6	7274.57
625	7	-4.135e+02	-9.658e+03	-1.383e+03	1.459e+01	-7.446e+00	6.769e+00	9981.38	9547.86
625	8	-6.936e+02	-1.008e+04	-1.492e+03	1.588e+01	-9.230e+00	6.485e+00	10352	9841.94
625	9	-1.481e+02	-7.235e+03	-1.002e+03	9.821e+00	-4.450e+00	5.324e+00	7508.99	7240.38
625	10	-1.729e+02	-7.342e+03	-1.021e+03	9.920e+00	-4.623e+00	5.274e+00	7612.96	7336.51
626	1	-1.188e+04	-8.214e+02	-1.867e+03	-8.549e+00	3.950e+00	-6.438e+00	12195.4	11682.6
626	2	-1.655e+04	-1.326e+03	-2.522e+03	-1.374e+01	7.498e+00	-8.924e+00	16924.3	16112.8
626	3	-1.288e+04	-1.093e+03	-1.934e+03	-1.132e+01	6.550e+00	-7.078e+00	13150.8	12483.2
626	4	-1.201e+04	-8.682e+02	-1.866e+03	-8.948e+00	4.411e+00	-6.529e+00	12311.6	11775.4
626	5	-1.188e+04	-8.214e+02	-1.867e+03	-8.549e+00	3.950e+00	-6.438e+00	12195.4	11682.6
626	7	-1.616e+04	-1.257e+03	-2.508e+03	-1.345e+01	6.990e+00	-8.955e+00	16563.7	15768.7
626	8	-1.679e+04	-1.461e+03	-2.481e+03	-1.481e+01	8.917e+00	-9.206e+00	17112.9	16236.9
626	9	-1.185e+04	-8.150e+02	-1.872e+03	-8.579e+00	3.906e+00	-6.458e+00	12172.3	11658.3
626	10	-1.200e+04	-8.395e+02	-1.883e+03	-8.738e+00	4.087e+00	-6.465e+00	12315.3	11792.7
627	1	1.612e+03	-6.608e+03	9.856e+02	-3.449e+01	-2.032e+01	-2.151e+01	7580.14	8000.26
627	2	2.456e+03	-9.070e+03	1.630e+03	-5.249e+01	-2.811e+01	-3.376e+01	10539.5	11416
627	3	2.037e+03	-6.990e+03	1.390e+03	-4.285e+01	-2.208e+01	-2.782e+01	8216.38	9027.22
627	4	1.671e+03	-6.655e+03	1.054e+03	-3.573e+01	-2.035e+01	-2.247e+01	7658.53	8146.53
627	5	1.612e+03	-6.608e+03	9.856e+02	-3.449e+01	-2.032e+01	-2.151e+01	7580.14	8000.26
627	7	2.502e+03	-8.839e+03	1.606e+03	-5.190e+01	-2.896e+01	-3.319e+01	10360.4	11195.6
627	8	2.641e+03	-9.103e+03	1.850e+03	-5.607e+01	-2.788e+01	-3.652e+01	10683.6	11796.6
627	9	1.631e+03	-6.588e+03	9.881e+02	-3.460e+01	-2.058e+01	-2.157e+01	7575.65	7993.42
627	10	1.628e+03	-6.672e+03	1.001e+03	-3.497e+01	-2.048e+01	-2.188e+01	7651.96	8085.44
628	1	1.884e+03	-1.641e+04	2.404e+03	-4.069e+01	-3.737e+01	-2.073e+01	18047.4	17852
628	2	2.721e+03	-2.351e+04	3.683e+03	-5.785e+01	-5.143e+01	-3.402e+01	25883.4	25782.4
628	3	2.192e+03	-1.858e+04	3.023e+03	-4.581e+01	-4.014e+01	-2.856e+01	20495.2	20485.9
628	4	1.919e+03	-1.673e+04	2.504e+03	-4.110e+01	-3.730e+01	-2.205e+01	18398.6	18243.8
628	5	1.884e+03	-1.641e+04	2.404e+03	-4.069e+01	-3.737e+01	-2.073e+01	18047.4	17852
628	7	2.774e+03	-2.300e+04	3.618e+03	-5.869e+01	-5.300e+01	-3.290e+01	25419.6	25266.7
628	8	2.815e+03	-2.429e+04	3.986e+03	-5.844e+01	-5.046e+01	-3.805e+01	26750.2	26798.4
628	9	1.904e+03	-1.639e+04	2.406e+03	-4.109e+01	-3.787e+01	-2.069e+01	18044.9	17840.5
628	10	1.900e+03	-1.660e+04	2.436e+03	-4.111e+01	-3.768e+01	-2.114e+01	18251.7	18060.6
629	1	-1.326e+04	-1.103e+04	7.742e+03	-1.409e+01	-1.688e+01	-2.326e+01	17822.1	18599.4
629	2	-1.959e+04	-1.552e+04	1.127e+04	-1.365e+01	-1.878e+01	-3.711e+01	25773.5	27248.5
629	3	-1.574e+04	-1.213e+04	8.997e+03	-8.641e+00	-1.322e+01	-3.075e+01	20508.3	21802.3
629	4	-1.366e+04	-1.118e+04	7.931e+03	-1.269e+01	-1.577e+01	-2.448e+01	18221.9	19096.7
629	5	-1.326e+04	-1.103e+04	7.742e+03	-1.409e+01	-1.688e+01	-2.326e+01	17822.1	18599.4
629	7	-1.913e+04	-1.515e+04	1.106e+04	-1.630e+01	-2.145e+01	-3.606e+01	25279.9	26637.4
629	8	-2.069e+04	-1.582e+04	1.178e+04	-8.722e+00	-1.482e+01	-4.070e+01	26831.7	28614.3
629	9	-1.324e+04	-1.101e+04	7.741e+03	-1.460e+01	-1.743e+01	-2.324e+01	17814.6	18578.2
629	10	-1.343e+04	-1.115e+04	7.832e+03	-1.394e+01	-1.679e+01	-2.369e+01	18026	18828.3
630	1	-9.785e+02	-1.434e+04	1.748e+02	7.764e+00	-8.063e+00	3.965e+00	14112.6	13650.1
630	2	-1.563e+03	-2.019e+04	1.505e+02	1.180e+01	-1.073e+01	7.505e+00	19778.7	19142
630	3	-1.294e+03	-1.583e+04	7.324e+01	9.632e+00	-8.180e+00	6.667e+00	15474.4	14980.9
630	4	-1.036e+03	-1.454e+04	1.533e+02	8.091e+00	-7.982e+00	4.445e+00	14286.8	13822.8
630	5	-9.785e+02	-1.434e+04	1.748e+02	7.764e+00	-8.063e+00	3.965e+00	14112.6	13650.1
630	7	-1.485e+03	-1.985e+04	1.570e+02	1.143e+01	-1.093e+01	7.177e+00	19475.1	18835.8
630	8	-1.737e+03	-2.059e+04	7.027e+01	1.280e+01	-1.028e+01	9.057e+00	20098.1	19468.1
630	9	-9.701e+02	-1.434e+04	1.762e+02	7.733e+00	-8.140e+00	3.947e+00	14117.7	13652.6
630	10	-9.964e+02	-1.449e+04	1.747e+02	7.865e+00	-8.125e+00	4.074e+00	14256.4	13789.8
631	1	-2.009e+03	-1.353e+04	1.280e+03	-5.620e+00	1.079e+01	2.646e+00	12605.6	13074.4
631	2	-3.026e+03	-1.907e+04	1.872e+03	-9.260e+00	1.521e+01	5.993e+00	17725.8	18371.2
631	3	-2.450e+03	-1.500e+04	1.500e+03	-7.814e+00	1.194e+01	5.615e+00	13930.9	14430.7
631	4	-2.085e+03	-1.372e+04	1.315e+03	-6.004e+00	1.089e+01	3.206e+00	12773.2	13243
631	5	-2.009e+03	-1.353e+04	1.280e+03	-5.620e+00	1.079e+01	2.646e+00	12605.6	13074.4
631	7	-2.924e+03	-1.882e+04	1.834e+03	-8.928e+00	1.522e+01	5.525e+00	17505.5	18154.5
631	8	-3.249e+03	-1.950e+04	1.971e+03	-1.047e+01	1.533e+01	7.853e+00	18101	18737.8
631	9	-2.000e+03	-1.354e+04	1.279e+03	-5.598e+00	1.085e+01	2.595e+00	12617	13088.6
631	10	-2.036e+03	-1.366e+04	1.294e+03	-5.723e+00	1.091e+01	2.753e+00	12724.4	13197.8
632	1	-1.296e+04	-1.515e+03	-1.355e+03	-9.396e+00	6.005e+00	-5.061e+00	12758.5	12234.6
632	2	-1.819e+04	-2.246e+03	-1.769e+03	-1.297e+01	8.425e+00	-8.628e+00	17820.4	17081.9
632	3	-1.424e+04	-1.799e+03	-1.320e+03	-1.010e+01	6.633e+00	-7.394e+00	13916.8	13336.6
632	4	-1.313e+04	-1.562e+03	-1.340e+03	-9.426e+00	6.119e+00	-5.452e+00	12904.4	12374.2
632	5	-1.296e+04	-1.515e+03	-1.355e+03	-9.396e+00	6.005e+00	-5.061e+00	12758.5	12234.6
632	7	-1.785e+04	-2.170e+03	-1.741e+03	-1.306e+01	8.196e+00	-8.422e+00	17508.2	16771.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
632	8	-1.854e+04	-2.375e+03	-1.687e+03	-1.289e+01	8.744e+00	-9.861e+00	18093.6	17346.1
632	9	-1.294e+04	-1.509e+03	-1.355e+03	-9.458e+00	5.978e+00	-5.067e+00	12742.4	12216.3
632	10	-1.309e+04	-1.536e+03	-1.367e+03	-9.481e+00	6.053e+00	-5.164e+00	12883.6	12354.5
633	1	-1.677e+03	-1.098e+04	2.492e+02	-2.835e+00	-4.278e+01	5.639e+00	11081.9	9429.18
633	2	-2.525e+03	-1.532e+04	4.335e+02	-5.960e+00	-6.371e+01	6.547e+00	15463.6	13031.5
633	3	-2.051e+03	-1.199e+04	3.681e+02	-4.933e+00	-5.108e+01	4.917e+00	12099.9	10153.1
633	4	-1.740e+03	-1.109e+04	2.699e+02	-3.187e+00	-4.393e+01	5.471e+00	11188.7	9496.12
633	5	-1.677e+03	-1.098e+04	2.492e+02	-2.835e+00	-4.278e+01	5.639e+00	11081.9	9429.18
633	7	-2.461e+03	-1.519e+04	4.089e+02	-4.929e+00	-6.253e+01	7.132e+00	15341.7	12939.4
633	8	-2.710e+03	-1.552e+04	4.960e+02	-6.769e+00	-6.659e+01	6.083e+00	15650.7	13118.7
633	9	-1.674e+03	-1.100e+04	2.471e+02	-2.720e+00	-4.284e+01	5.732e+00	11104.8	9447.87
633	10	-1.699e+03	-1.108e+04	2.559e+02	-3.063e+00	-4.342e+01	5.565e+00	11183.8	9509.46
634	1	-1.586e+03	-1.047e+04	-8.334e+02	7.298e+00	-1.865e+01	-1.086e+01	10356.5	9416.59
634	2	-2.341e+03	-1.449e+04	-1.070e+03	8.748e+00	-2.884e+01	-1.653e+01	14310.1	12910.8
634	3	-1.893e+03	-1.130e+04	-8.034e+02	6.748e+00	-2.348e+01	-1.324e+01	11146.2	10020.4
634	4	-1.637e+03	-1.055e+04	-8.218e+02	7.188e+00	-1.944e+01	-1.118e+01	10428.1	9459.07
634	5	-1.586e+03	-1.047e+04	-8.334e+02	7.298e+00	-1.865e+01	-1.086e+01	10356.5	9416.59
634	7	-2.296e+03	-1.444e+04	-1.079e+03	9.382e+00	-2.786e+01	-1.609e+01	14264	12895.1
634	8	-2.495e+03	-1.457e+04	-1.019e+03	8.566e+00	-3.104e+01	-1.724e+01	14361.7	12884.6
634	9	-1.584e+03	-1.051e+04	-8.372e+02	7.388e+00	-1.860e+01	-1.087e+01	10397.3	9457.58
634	10	-1.602e+03	-1.056e+04	-8.370e+02	7.196e+00	-1.898e+01	-1.107e+01	10446.3	9493.4
635	1	-3.100e+02	-7.588e+03	1.906e+03	-3.512e+01	-5.694e+01	-1.600e+01	8706.47	7693.5
635	2	-3.366e+02	-1.097e+04	2.694e+03	-5.000e+01	-8.254e+01	-2.172e+01	12622.4	11087.8
635	3	-2.021e+02	-8.793e+03	2.122e+03	-3.963e+01	-6.601e+01	-1.644e+01	10135.4	8871.1
635	4	-2.737e+02	-7.790e+03	1.927e+03	-3.550e+01	-5.792e+01	-1.572e+01	8941.18	7885.79
635	5	-3.100e+02	-7.588e+03	1.906e+03	-3.512e+01	-5.694e+01	-1.600e+01	8706.47	7693.5
635	7	-3.808e+02	-1.077e+04	2.698e+03	-5.068e+01	-8.329e+01	-2.232e+01	12420.5	10900.1
635	8	-1.861e+02	-1.157e+04	2.728e+03	-5.061e+01	-8.479e+01	-2.019e+01	13323.3	11657.3
635	9	-3.230e+02	-7.578e+03	1.917e+03	-3.545e+01	-5.742e+01	-1.624e+01	8701.93	7687.33
635	10	-3.163e+02	-7.657e+03	1.926e+03	-3.548e+01	-5.757e+01	-1.622e+01	8786.74	7763.87
636	1	-9.969e+03	-2.512e+03	-1.377e+03	-1.311e+01	4.387e+00	-1.136e+01	9664.92	8931.08
636	2	-1.392e+04	-3.755e+03	-2.028e+03	-2.160e+01	4.204e+00	-1.466e+01	13520.6	12410.6
636	3	-1.091e+04	-3.037e+03	-1.620e+03	-1.808e+01	2.873e+00	-1.141e+01	10607	9699.78
636	4	-1.009e+04	-2.598e+03	-1.416e+03	-1.402e+01	4.006e+00	-1.124e+01	9787.04	9024.5
636	5	-9.969e+03	-2.512e+03	-1.377e+03	-1.311e+01	4.387e+00	-1.136e+01	9664.92	8931.08
636	7	-1.376e+04	-3.664e+03	-1.968e+03	-2.040e+01	5.291e+00	-1.560e+01	13358.5	12267.4
636	8	-1.416e+04	-4.003e+03	-2.133e+03	-2.441e+01	3.012e+00	-1.427e+01	13775.6	12579.3
636	9	-9.978e+03	-2.508e+03	-1.373e+03	-1.297e+01	4.576e+00	-1.155e+01	9672.77	8939.25
636	10	-1.006e+04	-2.544e+03	-1.396e+03	-1.338e+01	4.282e+00	-1.133e+01	9754.49	9011.77
637	1	-3.728e+03	-8.234e+03	1.937e+03	7.584e+00	-2.016e+00	5.468e+00	8013.04	7773.99
637	2	-5.182e+03	-1.191e+04	2.802e+03	1.029e+01	-3.293e+00	8.020e+00	11613.8	11245.7
637	3	-4.058e+03	-9.566e+03	2.249e+03	7.959e+00	-2.959e+00	6.393e+00	9340.31	9032.83
637	4	-3.749e+03	-8.437e+03	1.989e+03	7.529e+00	-2.125e+00	5.545e+00	8218.8	7970.99
637	5	-3.728e+03	-8.234e+03	1.937e+03	7.584e+00	-2.016e+00	5.468e+00	8013.04	7773.99
637	7	-5.230e+03	-1.182e+04	2.759e+03	1.064e+01	-3.748e+00	8.125e+00	11513	11131.2
637	8	-5.189e+03	-1.251e+04	2.956e+03	9.942e+00	-3.708e+00	8.127e+00	12231.1	11837.4
637	9	-3.755e+03	-8.249e+03	1.936e+03	7.694e+00	-2.116e+00	5.532e+00	8025.28	7782.08
637	10	-3.761e+03	-8.307e+03	1.954e+03	7.645e+00	-2.014e+00	5.549e+00	8084.12	7842.65
638	1	-2.610e+03	-1.040e+04	1.402e+03	7.677e+00	-7.408e+00	6.016e+00	9914.64	9453.54
638	2	-3.601e+03	-1.494e+04	2.005e+03	1.062e+01	-1.094e+01	8.627e+00	14284.5	13611.3
638	3	-2.802e+03	-1.196e+04	1.599e+03	8.255e+00	-9.033e+00	6.772e+00	11458.9	10912.4
638	4	-2.613e+03	-1.063e+04	1.433e+03	7.660e+00	-7.557e+00	6.076e+00	10147.6	9678.25
638	5	-2.610e+03	-1.040e+04	1.402e+03	7.677e+00	-7.408e+00	6.016e+00	9914.64	9453.54
638	7	-3.648e+03	-1.488e+04	1.978e+03	1.087e+01	-1.162e+01	8.613e+00	14216	13517.9
638	8	-3.560e+03	-1.560e+04	2.095e+03	1.037e+01	-1.139e+01	8.657e+00	14968	14274
638	9	-2.632e+03	-1.043e+04	1.402e+03	7.773e+00	-7.584e+00	6.056e+00	9940.78	9472.14
638	10	-2.634e+03	-1.049e+04	1.414e+03	7.758e+00	-7.459e+00	6.102e+00	10000.1	9534.84
639	1	-5.153e+03	-5.576e+03	-2.211e+03	-3.585e-01	3.217e+00	-6.329e+00	6704.15	6504.87
639	2	-7.459e+03	-7.880e+03	-3.207e+03	-6.593e-01	3.966e+00	-9.346e+00	9639.77	9322.72
639	3	-5.980e+03	-6.235e+03	-2.577e+03	-6.927e-01	2.949e+00	-7.540e+00	7704.29	7438.63
639	4	-5.280e+03	-5.654e+03	-2.273e+03	-3.852e-01	3.112e+00	-6.430e+00	6852.04	6643.87
639	5	-5.153e+03	-5.576e+03	-2.211e+03	-3.585e-01	3.217e+00	-6.329e+00	6704.15	6504.87
639	7	-7.371e+03	-7.873e+03	-3.148e+03	-9.672e-01	4.245e+00	-9.634e+00	9548.2	9224.77
639	8	-7.829e+03	-8.064e+03	-3.395e+03	-7.893e-01	3.570e+00	-9.536e+00	10063	9720.9
639	9	-5.157e+03	-5.599e+03	-2.208e+03	-4.202e-01	3.279e+00	-6.435e+00	6714.63	6512.42
639	10	-5.201e+03	-5.625e+03	-2.231e+03	-3.452e-01	3.218e+00	-6.412e+00	6765.32	6562.89
640	1	-3.144e+03	-9.127e+03	2.812e+03	8.635e+00	-1.221e+01	3.217e+00	9673.54	9117.74
640	2	-4.328e+03	-1.311e+04	4.021e+03	1.159e+01	-1.784e+01	5.159e+00	13924.8	13092.8
640	3	-3.377e+03	-1.049e+04	3.212e+03	9.002e+00	-1.440e+01	4.266e+00	11157.1	10480
640	4	-3.145e+03	-9.319e+03	2.867e+03	8.578e+00	-1.242e+01	3.349e+00	9884.59	9314.27
640	5	-3.144e+03	-9.127e+03	2.812e+03	8.635e+00	-1.221e+01	3.217e+00	9673.54	9117.74
640	7	-4.421e+03	-1.306e+04	4.013e+03	1.206e+01	-1.831e+01	5.169e+00	13869	13024.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
640	8	-4.275e+03	-1.365e+04	4.176e+03	1.128e+01	-1.834e+01	5.500e+00	14529.7	13660.5
640	9	-3.178e+03	-9.157e+03	2.822e+03	8.761e+00	-1.238e+01	3.253e+00	9704.74	9142.77
640	10	-3.170e+03	-9.207e+03	2.835e+03	8.677e+00	-1.234e+01	3.286e+00	9758.12	9195.35
641	1	-1.852e+03	-1.065e+04	1.979e+03	8.257e+00	-1.117e+01	-2.309e+00	10672.3	10202.6
641	2	-2.497e+03	-1.528e+04	2.806e+03	1.142e+01	-1.657e+01	-2.843e+00	15363.2	14656.7
641	3	-1.919e+03	-1.224e+04	2.232e+03	8.965e+00	-1.346e+01	-2.167e+00	12331	11754.6
641	4	-1.832e+03	-1.088e+04	2.011e+03	8.261e+00	-1.140e+01	-2.261e+00	10917.8	10435.7
641	5	-1.852e+03	-1.065e+04	1.979e+03	8.257e+00	-1.117e+01	-2.309e+00	10672.3	10202.6
641	7	-2.589e+03	-1.522e+04	2.813e+03	1.179e+01	-1.707e+01	-3.043e+00	15287.4	14566.6
641	8	-2.383e+03	-1.596e+04	2.889e+03	1.129e+01	-1.713e+01	-2.692e+00	16102	15363.6
641	9	-1.881e+03	-1.068e+04	1.989e+03	8.372e+00	-1.135e+01	-2.347e+00	10699.6	10223.7
641	10	-1.868e+03	-1.073e+04	1.995e+03	8.321e+00	-1.130e+01	-2.295e+00	10753.6	10278.1
642	1	-6.537e+03	-5.323e+03	3.203e+03	1.576e+01	-6.273e+00	-6.623e+00	7925.62	8466.88
642	2	-9.323e+03	-7.467e+03	4.572e+03	2.261e+01	-8.033e+00	-9.991e+00	11253	12072.3
642	3	-7.419e+03	-5.894e+03	3.647e+03	1.804e+01	-6.126e+00	-8.154e+00	8944.9	9613.96
642	4	-6.650e+03	-5.375e+03	3.264e+03	1.596e+01	-6.166e+00	-6.788e+00	8055.72	8612.94
642	5	-6.537e+03	-5.323e+03	3.203e+03	1.576e+01	-6.273e+00	-6.623e+00	7925.62	8466.88
642	7	-9.312e+03	-7.545e+03	4.562e+03	2.310e+01	-8.436e+00	-1.023e+01	11251.3	12079.7
642	8	-9.617e+03	-7.559e+03	4.739e+03	2.299e+01	-7.619e+00	-1.041e+01	11591.8	12453.7
642	9	-6.564e+03	-5.363e+03	3.215e+03	1.595e+01	-6.365e+00	-6.720e+00	7959.95	8506.78
642	10	-6.595e+03	-5.368e+03	3.230e+03	1.592e+01	-6.278e+00	-6.712e+00	7992.47	8540.98
643	1	-2.415e+03	-9.031e+03	-2.828e+03	-6.773e+01	-1.413e+01	1.411e+01	9236.27	9865.24
643	2	-3.597e+03	-1.192e+04	-3.894e+03	-1.275e+02	-2.644e+01	3.344e+01	12143.7	13458.6
643	3	-2.741e+03	-9.371e+03	-3.025e+03	-9.281e+01	-1.915e+01	2.292e+01	9550.7	10482.4
643	4	-2.428e+03	-9.111e+03	-2.850e+03	-6.767e+01	-1.415e+01	1.394e+01	9320.84	9944.39
643	5	-2.415e+03	-9.031e+03	-2.828e+03	-6.773e+01	-1.413e+01	1.411e+01	9236.27	9865.24
643	7	-3.438e+03	-1.201e+04	-3.847e+03	-1.123e+02	-2.290e+01	2.645e+01	12245.5	13354.6
643	8	-3.483e+03	-1.227e+04	-3.920e+03	-1.114e+02	-2.322e+01	2.627e+01	12516.4	13609.4
643	9	-2.416e+03	-9.039e+03	-2.830e+03	-6.789e+01	-1.408e+01	1.401e+01	9244.8	9873.47
643	10	-2.488e+03	-9.004e+03	-2.852e+03	-7.480e+01	-1.560e+01	1.701e+01	9192.06	9919.1
644	1	-4.731e+03	-2.392e+03	-2.736e+03	7.130e+00	-1.501e+01	1.413e+01	5834.9	6724.27
644	2	-6.548e+03	-3.097e+03	-3.532e+03	2.256e+01	-3.039e+01	2.883e+01	7390.67	9393.29
644	3	-5.062e+03	-2.441e+03	-2.797e+03	1.496e+01	-2.120e+01	2.049e+01	5865.57	7263.38
644	4	-4.759e+03	-2.411e+03	-2.763e+03	7.144e+00	-1.484e+01	1.399e+01	5889	6771.83
644	5	-4.731e+03	-2.392e+03	-2.736e+03	7.130e+00	-1.501e+01	1.413e+01	5834.9	6724.27
644	7	-6.443e+03	-3.145e+03	-3.599e+03	1.576e+01	-2.518e+01	2.469e+01	7584.51	9215.07
644	8	-6.538e+03	-3.207e+03	-3.686e+03	1.697e+01	-2.499e+01	2.391e+01	7755.74	9375.24
644	9	-4.733e+03	-2.394e+03	-2.739e+03	6.873e+00	-1.491e+01	1.418e+01	5841.39	6727.68
644	10	-4.782e+03	-2.375e+03	-2.712e+03	9.639e+00	-1.713e+01	1.608e+01	5758.71	6805.37
645	1	-1.238e+04	-1.353e+03	-2.180e+03	-3.158e+01	-4.928e+01	2.864e+01	12332.1	12511.2
645	2	-1.703e+04	-1.744e+03	-2.875e+03	-5.084e+01	-9.715e+01	5.671e+01	16787.8	17540
645	3	-1.325e+04	-1.370e+03	-2.270e+03	-3.852e+01	-6.934e+01	4.106e+01	13107.7	13583.3
645	4	-1.248e+04	-1.362e+03	-2.202e+03	-3.170e+01	-4.893e+01	2.861e+01	12438.6	12608.5
645	5	-1.238e+04	-1.353e+03	-2.180e+03	-3.158e+01	-4.928e+01	2.864e+01	12332.1	12511.2
645	7	-1.684e+04	-1.767e+03	-2.903e+03	-4.815e+01	-8.349e+01	4.935e+01	16690.6	17198.5
645	8	-1.718e+04	-1.800e+03	-2.980e+03	-4.772e+01	-8.195e+01	4.872e+01	17040.5	17534.1
645	9	-1.239e+04	-1.354e+03	-2.181e+03	-3.177e+01	-4.933e+01	2.875e+01	12344.2	12519.1
645	10	-1.248e+04	-1.344e+03	-2.171e+03	-3.316e+01	-5.545e+01	3.213e+01	12390.4	12672.8
646	1	9.160e+02	-7.369e+03	-2.449e+03	8.877e+00	5.206e+01	5.462e+00	8043.54	9847.37
646	2	1.300e+03	-1.045e+04	-3.564e+03	1.011e+01	7.558e+01	1.071e+01	11379.8	14139
646	3	1.061e+03	-8.324e+03	-2.858e+03	9.206e+00	6.141e+01	7.917e+00	9097.46	11290.5
646	4	9.427e+02	-7.511e+03	-2.509e+03	9.599e+00	5.361e+01	5.424e+00	8213.55	10053.6
646	5	9.160e+02	-7.369e+03	-2.449e+03	8.877e+00	5.206e+01	5.462e+00	8043.54	9847.37
646	7	1.309e+03	-1.039e+04	-3.531e+03	1.015e+01	7.540e+01	9.876e+00	11322.3	14047.3
646	8	1.399e+03	-1.086e+04	-3.730e+03	1.417e+01	8.069e+01	9.176e+00	11911.5	14709
646	9	9.183e+02	-7.384e+03	-2.455e+03	8.585e+00	5.218e+01	5.586e+00	8055.58	9873.51
646	10	9.166e+02	-7.423e+03	-2.475e+03	8.273e+00	5.238e+01	6.078e+00	8090.33	9937.26
647	1	-8.080e+03	-6.357e+02	-2.853e+03	6.201e+00	8.014e+00	4.619e+00	9089.75	9349.56
647	2	-1.178e+04	-9.111e+02	-3.982e+03	8.162e+00	1.064e+01	7.689e+00	13089.4	13481.5
647	3	-9.238e+03	-6.842e+02	-3.104e+03	6.029e+00	8.270e+00	6.467e+00	10258.6	10568.3
647	4	-8.268e+03	-6.462e+02	-2.882e+03	6.075e+00	7.980e+00	4.936e+00	9268.12	9534.42
647	5	-8.080e+03	-6.357e+02	-2.853e+03	6.201e+00	8.014e+00	4.619e+00	9089.75	9349.56
647	7	-1.120e+04	-8.132e+02	-3.923e+03	8.163e+00	1.100e+01	7.367e+00	12586.5	12965.8
647	8	-1.219e+04	-9.167e+02	-4.024e+03	7.503e+00	1.047e+01	8.655e+00	13471.3	13872.6
647	9	-8.018e+03	-6.214e+02	-2.854e+03	6.242e+00	8.103e+00	4.597e+00	9043.97	9303.5
647	10	-8.213e+03	-6.507e+02	-2.882e+03	6.284e+00	8.034e+00	4.719e+00	9220.32	9485.84
648	1	6.481e+02	-9.013e+03	2.436e+03	4.916e+00	6.898e+00	-4.659e+00	10121.2	10403.8
648	2	8.035e+02	-1.294e+04	3.419e+03	5.629e+00	9.552e+00	-7.582e+00	14392.1	14838
648	3	6.266e+02	-1.012e+04	2.669e+03	4.092e+00	7.293e+00	-6.387e+00	11245.4	11606.3
648	4	6.330e+02	-9.181e+03	2.464e+03	4.696e+00	6.879e+00	-4.957e+00	10280.5	10575.1
648	5	6.481e+02	-9.013e+03	2.436e+03	4.916e+00	6.898e+00	-4.659e+00	10121.2	10403.8
648	7	9.009e+02	-1.244e+04	3.358e+03	6.183e+00	9.475e+00	-7.371e+00	13951.6	14378.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
648	8	7.602e+02	-1.328e+04	3.466e+03	4.888e+00	9.250e+00	-8.525e+00	14699.9	15174.9
648	9	6.668e+02	-8.966e+03	2.436e+03	5.020e+00	6.932e+00	-4.651e+00	10088.4	10369.9
648	10	6.422e+02	-9.143e+03	2.462e+03	4.878e+00	7.000e+00	-4.737e+00	10251.7	10540.9
649	1	-1.017e+02	-1.207e+04	-8.954e+03	6.386e+00	4.220e+00	-3.898e+00	19714.6	19528.8
649	2	-8.488e+01	-1.669e+04	-1.243e+04	8.359e+00	5.505e+00	-5.477e+00	27348.2	27083.4
649	3	2.045e+00	-1.307e+04	-9.772e+03	6.506e+00	4.175e+00	-4.345e+00	21492.7	21278.8
649	4	-1.172e+02	-1.220e+04	-9.052e+03	6.354e+00	4.166e+00	-3.964e+00	19925.9	19735.7
649	5	-1.017e+02	-1.207e+04	-8.954e+03	6.386e+00	4.220e+00	-3.898e+00	19714.6	19528.8
649	7	1.516e+02	-1.654e+04	-1.240e+04	8.695e+00	5.623e+00	-5.447e+00	27288.8	27022.3
649	8	-1.309e+02	-1.699e+04	-1.266e+04	8.248e+00	5.253e+00	-5.666e+00	27840.3	27560.7
649	9	-5.182e+01	-1.208e+04	-8.979e+03	6.459e+00	4.257e+00	-3.905e+00	19770.5	19583.9
649	10	-1.070e+02	-1.215e+04	-9.018e+03	6.382e+00	4.241e+00	-3.924e+00	19850.1	19663.4
650	1	-3.029e+03	-8.921e+03	-9.050e+03	-4.716e+00	-6.927e+00	4.499e+00	17447.2	17622.8
650	2	-4.163e+03	-1.231e+04	-1.257e+04	-6.286e+00	-9.136e+00	6.332e+00	24196	24453.4
650	3	-3.164e+03	-9.651e+03	-9.879e+03	-4.792e+00	-7.090e+00	5.006e+00	19013.5	19219.2
650	4	-3.080e+03	-9.018e+03	-9.149e+03	-4.680e+00	-6.894e+00	4.568e+00	17635	17815.2
650	5	-3.029e+03	-8.921e+03	-9.050e+03	-4.716e+00	-6.927e+00	4.499e+00	17447.2	17622.8
650	7	-3.805e+03	-1.223e+04	-1.254e+04	-6.348e+00	-9.444e+00	6.288e+00	24150.5	24401.7
650	8	-4.274e+03	-1.254e+04	-1.279e+04	-6.066e+00	-8.988e+00	6.512e+00	24618.4	24888.4
650	9	-2.967e+03	-8.932e+03	-9.077e+03	-4.748e+00	-7.001e+00	4.507e+00	17499	17674.3
650	10	-3.065e+03	-8.978e+03	-9.115e+03	-4.753e+00	-6.938e+00	4.535e+00	17567.9	17745.7
651	1	-7.950e+03	-3.995e+03	2.417e+03	-3.971e+01	-9.500e+00	1.717e+01	8950.23	7173.57
651	2	-1.134e+04	-6.192e+03	3.521e+03	-6.468e+01	-1.427e+01	2.761e+01	13007.4	10156.6
651	3	-8.711e+03	-4.998e+03	2.785e+03	-4.797e+01	-1.116e+01	2.055e+01	10037.5	7932.1
651	4	-8.047e+03	-4.155e+03	2.466e+03	-3.979e+01	-9.633e+00	1.726e+01	9067.79	7290.3
651	5	-7.950e+03	-3.995e+03	2.417e+03	-3.971e+01	-9.500e+00	1.717e+01	8950.23	7173.57
651	7	-1.077e+04	-5.910e+03	3.438e+03	-5.909e+01	-1.393e+01	2.510e+01	12388.6	9783.71
651	8	-1.138e+04	-6.610e+03	3.628e+03	-5.970e+01	-1.424e+01	2.586e+01	13046.4	10420.6
651	9	-7.895e+03	-3.973e+03	2.416e+03	-3.964e+01	-9.541e+00	1.708e+01	8906.25	7134.28
651	10	-8.092e+03	-4.077e+03	2.452e+03	-4.205e+01	-9.735e+00	1.810e+01	9137.74	7260.52
652	1	-8.130e+03	-3.430e+02	-4.211e+02	-2.081e+01	2.569e+00	-8.618e+00	8462.9	7540.46
652	2	-1.153e+04	-5.411e+02	-3.940e+02	-3.312e+01	4.288e+00	-1.431e+01	12022.9	10575.6
652	3	-8.955e+03	-3.905e+02	-2.123e+02	-2.479e+01	3.023e+00	-1.046e+01	9314.27	8247.3
652	4	-8.219e+03	-3.498e+02	-3.756e+02	-2.093e+01	2.584e+00	-8.576e+00	8541.26	7619.58
652	5	-8.130e+03	-3.430e+02	-4.211e+02	-2.081e+01	2.569e+00	-8.618e+00	8462.9	7540.46
652	7	-1.123e+04	-4.386e+02	-4.060e+02	-3.046e+01	3.479e+00	-1.298e+01	11710.3	10384.5
652	8	-1.160e+04	-5.239e+02	-2.204e+02	-3.120e+01	3.895e+00	-1.282e+01	12029.9	10693.4
652	9	-8.122e+03	-3.297e+02	-4.244e+02	-2.074e+01	2.489e+00	-8.618e+00	8459.79	7541.04
652	10	-8.247e+03	-3.620e+02	-4.225e+02	-2.186e+01	2.769e+00	-9.207e+00	8595.33	7624.85
653	1	-4.723e+03	-3.761e+03	-2.970e+03	-1.042e+01	-2.391e+01	-1.317e+01	7258.31	6194.21
653	2	-6.941e+03	-5.216e+03	-4.125e+03	-1.598e+01	-3.945e+01	-2.103e+01	10344.8	8683.96
653	3	-5.501e+03	-3.942e+03	-3.173e+03	-1.223e+01	-2.911e+01	-1.562e+01	7990.38	6772.92
653	4	-4.836e+03	-3.788e+03	-2.987e+03	-1.055e+01	-2.389e+01	-1.320e+01	7333.51	6271.88
653	5	-4.723e+03	-3.761e+03	-2.970e+03	-1.042e+01	-2.391e+01	-1.317e+01	7258.31	6194.21
653	7	-6.727e+03	-4.893e+03	-4.024e+03	-1.502e+01	-3.595e+01	-1.923e+01	9980.91	8469.77
653	8	-7.201e+03	-5.178e+03	-4.102e+03	-1.564e+01	-3.596e+01	-1.958e+01	10361.7	8833.15
653	9	-4.712e+03	-3.720e+03	-2.967e+03	-1.039e+01	-2.389e+01	-1.312e+01	7238.46	6180.1
653	10	-4.796e+03	-3.822e+03	-3.008e+03	-1.078e+01	-2.543e+01	-1.387e+01	7380.92	6261.56
654	1	-2.238e+03	-1.075e+04	-2.298e+03	-6.188e+00	-4.288e+01	-6.093e+00	11415.4	9785.4
654	2	-3.380e+03	-1.530e+04	-3.366e+03	-9.433e+00	-7.010e+01	-8.695e+00	16411	13778.8
654	3	-2.702e+03	-1.176e+04	-2.677e+03	-7.326e+00	-5.188e+01	-6.828e+00	12608.8	10659.9
654	4	-2.311e+03	-1.089e+04	-2.349e+03	-6.263e+00	-4.294e+01	-6.208e+00	11555.9	9922.77
654	5	-2.238e+03	-1.075e+04	-2.298e+03	-6.188e+00	-4.288e+01	-6.093e+00	11415.4	9785.4
654	7	-3.239e+03	-1.452e+04	-3.302e+03	-9.144e+00	-6.384e+01	-8.418e+00	15588.8	13189.8
654	8	-3.563e+03	-1.541e+04	-3.485e+03	-9.294e+00	-6.450e+01	-8.962e+00	16440.3	14005.8
654	9	-2.227e+03	-1.067e+04	-2.300e+03	-6.217e+00	-4.279e+01	-6.068e+00	11344.9	9719.8
654	10	-2.279e+03	-1.094e+04	-2.331e+03	-6.374e+00	-4.548e+01	-6.166e+00	11644.4	9920.74
655	1	1.454e+03	-1.025e+04	-5.052e+02	1.362e+00	-2.369e+01	5.077e+00	11553.2	10618.1
655	2	2.093e+03	-1.442e+04	-7.779e+02	1.795e+00	-3.811e+01	9.326e+00	16376.7	14894.1
655	3	1.675e+03	-1.109e+04	-6.587e+02	1.367e+00	-2.830e+01	6.627e+00	12622.1	11523.5
655	4	1.475e+03	-1.036e+04	-5.219e+02	1.367e+00	-2.373e+01	5.005e+00	11677.5	10741.1
655	5	1.454e+03	-1.025e+04	-5.052e+02	1.362e+00	-2.369e+01	5.077e+00	11553.2	10618.1
655	7	2.133e+03	-1.379e+04	-8.351e+02	1.733e+00	-3.495e+01	8.164e+00	15723	14366.5
655	8	2.140e+03	-1.450e+04	-8.323e+02	1.802e+00	-3.531e+01	7.849e+00	16438.7	15060.7
655	9	1.470e+03	-1.018e+04	-5.197e+02	1.351e+00	-2.365e+01	5.087e+00	11493.9	10562
655	10	1.469e+03	-1.040e+04	-5.088e+02	1.368e+00	-2.501e+01	5.613e+00	11736.2	10751.8
656	1	-3.023e+03	-6.615e+03	1.883e+02	1.524e+00	-2.306e+01	3.899e-01	6158.3	5341.87
656	2	-4.694e+03	-8.935e+03	2.779e+02	2.208e+00	-3.742e+01	9.130e-01	8398.5	7138.29
656	3	-3.811e+03	-6.760e+03	1.883e+02	1.587e+00	-2.774e+01	5.839e-01	6341.51	5436.8
656	4	-3.168e+03	-6.564e+03	2.034e+02	1.487e+00	-2.313e+01	3.192e-01	6104.14	5300.27
656	5	-3.023e+03	-6.615e+03	1.883e+02	1.524e+00	-2.306e+01	3.899e-01	6158.3	5341.87
656	7	-4.418e+03	-8.888e+03	1.396e+02	2.102e+00	-3.404e+01	9.435e-01	8296.39	7124.36

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
656	8	-5.113e+03	-8.562e+03	3.152e+02	1.929e+00	-3.467e+01	4.348e-01	8042.65	6946.93
656	9	-2.989e+03	-6.644e+03	1.619e+02	1.532e+00	-2.297e+01	4.440e-01	6183.87	5366.39
656	10	-3.078e+03	-6.695e+03	1.969e+02	1.586e+00	-2.439e+01	4.846e-01	6250.89	5388.86
657	1	-1.361e+03	-9.609e+03	5.413e+02	1.238e+00	-1.896e+01	5.367e+00	9455.26	8656.87
657	2	-2.209e+03	-1.332e+04	8.333e+02	1.713e+00	-3.009e+01	9.133e+00	13085.4	11817.3
657	3	-1.781e+03	-1.029e+04	6.632e+02	1.210e+00	-2.250e+01	6.635e+00	10069.1	9123.42
657	4	-1.449e+03	-9.656e+03	5.802e+02	1.199e+00	-1.903e+01	5.306e+00	9476.87	8675.94
657	5	-1.361e+03	-9.609e+03	5.413e+02	1.238e+00	-1.896e+01	5.367e+00	9455.26	8656.87
657	7	-1.948e+03	-1.313e+04	6.878e+02	1.634e+00	-2.783e+01	8.337e+00	12916.7	11748.9
657	8	-2.452e+03	-1.325e+04	9.563e+02	1.471e+00	-2.819e+01	7.970e+00	12916.3	11731.9
657	9	-1.323e+03	-9.622e+03	5.141e+02	1.242e+00	-1.894e+01	5.398e+00	9477.13	8680.27
657	10	-1.400e+03	-9.720e+03	5.516e+02	1.281e+00	-1.991e+01	5.782e+00	9572.29	8733.25

MASSIME TENSIONI/MOMENTI /ELEMENTI E COMB.CARICO CORRISPONDENTI

	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf.
Max. neg.	-4.19e+04	-2.84e+04	-1.28e+04	-4.30e+02	-4.84e+02	-1.96e+02	+0.00e+00	+0.00e+00
Elem/c.c.	302/ 7	243/ 7	650/ 7	461/ 2	460/ 2	77/ 2	0/ 0	0/ 0
Max. pos.	+9.36e+03	+7.54e+03	+1.27e+04	+2.24e+02	+2.71e+02	+1.92e+02	+4.14e+04	+4.16e+04
Elem/c.c.	466/ 7	470/ 7	474/ 7	578/ 7	577/ 7	457/ 2	302/ 7	302/ 7

GRUPPO NUMERO: 3 - DESCRIZIONE: MURATURA SOTTOTETTO

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
1	1	9.528e+02	-4.281e+03	1.804e+03	1.937e-01	1.254e+01	-1.914e+01	5207.52	6326.32
1	2	1.445e+03	-6.341e+03	2.822e+03	2.031e+00	1.880e+01	-2.758e+01	7887.65	9514.83
1	3	1.176e+03	-5.113e+03	2.327e+03	2.283e+00	1.500e+01	-2.188e+01	6427.44	7716.16
1	4	9.852e+02	-4.403e+03	1.888e+03	6.600e-01	1.282e+01	-1.937e+01	5397.62	6530.8
1	5	9.528e+02	-4.281e+03	1.804e+03	1.937e-01	1.254e+01	-1.914e+01	5207.52	6326.32
1	7	1.428e+03	-6.265e+03	2.761e+03	1.381e+00	1.857e+01	-2.793e+01	7751.36	9392.59
1	8	1.536e+03	-6.679e+03	3.070e+03	3.643e+00	1.934e+01	-2.787e+01	8447.02	10086.4
1	9	9.559e+02	-4.291e+03	1.805e+03	7.978e-02	1.261e+01	-1.934e+01	5213.03	6343.19
1	10	9.665e+02	-4.334e+03	1.833e+03	2.545e-01	1.277e+01	-1.938e+01	5277.88	6413.16
2	1	-8.276e+03	2.733e+03	4.056e+02	1.150e+01	-1.551e+01	9.430e+00	9551.12	10371.4
2	2	-1.219e+04	4.010e+03	5.732e+02	1.696e+01	-2.156e+01	1.322e+01	14067.7	15247.3
2	3	-9.811e+03	3.209e+03	4.631e+02	1.332e+01	-1.668e+01	1.043e+01	11324.7	12243.4
2	4	-8.499e+03	2.790e+03	4.152e+02	1.160e+01	-1.545e+01	9.485e+00	9806.7	10628.7
2	5	-8.276e+03	2.733e+03	4.056e+02	1.150e+01	-1.551e+01	9.430e+00	9551.12	10371.4
2	7	-1.206e+04	4.005e+03	5.775e+02	1.698e+01	-2.201e+01	1.353e+01	13933.7	15124.7
2	8	-1.281e+04	4.141e+03	6.065e+02	1.681e+01	-2.088e+01	1.324e+01	14775.6	15928.7
2	9	-8.296e+03	2.750e+03	4.071e+02	1.162e+01	-1.571e+01	9.541e+00	9577.69	10407.8
2	10	-8.373e+03	2.769e+03	4.067e+02	1.173e+01	-1.571e+01	9.511e+00	9662.88	10497.7
3	1	-4.280e+03	1.572e+03	-3.017e+03	5.346e-01	-3.224e+00	1.414e+01	7028.97	7792.6
3	2	-6.527e+03	2.248e+03	-4.459e+03	9.378e-01	-4.454e+00	2.000e+01	10516	11590.1
3	3	-5.330e+03	1.785e+03	-3.583e+03	6.736e-01	-3.426e+00	1.560e+01	8514.27	9345.52
3	4	-4.440e+03	1.593e+03	-3.091e+03	5.460e-01	-3.194e+00	1.414e+01	7240.84	8001.61
3	5	-4.280e+03	1.572e+03	-3.017e+03	5.346e-01	-3.224e+00	1.414e+01	7028.97	7792.6
3	7	-6.430e+03	2.265e+03	-4.429e+03	7.490e-01	-4.582e+00	2.040e+01	10412.2	11504.8
3	8	-6.990e+03	2.290e+03	-4.648e+03	8.785e-01	-4.244e+00	1.956e+01	11104.3	12143.3
3	9	-4.289e+03	1.584e+03	-3.030e+03	5.153e-01	-3.275e+00	1.433e+01	7052.15	7825.85
3	10	-4.341e+03	1.589e+03	-3.057e+03	5.800e-01	-3.268e+00	1.434e+01	7122.36	7897.67
4	1	-4.265e+03	2.782e+03	-2.597e+03	4.825e+00	-2.981e-02	1.576e+01	7236.8	8018.09
4	2	-6.482e+03	4.102e+03	-3.835e+03	7.389e+00	4.682e-01	2.240e+01	10843.3	11948
4	3	-5.291e+03	3.296e+03	-3.080e+03	5.815e+00	6.933e-01	1.762e+01	8788.58	9645.25
4	4	-4.427e+03	2.846e+03	-2.663e+03	4.930e+00	1.633e-01	1.583e+01	7466.52	8246.52
4	5	-4.265e+03	2.782e+03	-2.597e+03	4.825e+00	-2.981e-02	1.576e+01	7236.8	8018.09
4	7	-6.366e+03	4.095e+03	-3.797e+03	7.123e+00	2.996e-01	2.288e+01	10706.2	11827.2
4	8	-6.961e+03	4.263e+03	-4.008e+03	7.491e+00	1.230e+00	2.220e+01	11497.1	12570.2
4	9	-4.268e+03	2.798e+03	-2.605e+03	4.830e+00	-7.568e-02	1.597e+01	7252.81	8044.03
4	10	-4.323e+03	2.818e+03	-2.631e+03	4.954e+00	-4.662e-02	1.596e+01	7331.82	8125.36
5	1	-7.045e+03	4.138e+03	-2.477e+03	5.390e+00	-7.831e+00	9.265e+00	10363.8	11023.9
5	2	-1.057e+04	5.961e+03	-3.601e+03	7.390e+00	-1.108e+01	1.315e+01	15327.2	16248.8
5	3	-8.563e+03	4.739e+03	-2.870e+03	5.654e+00	-8.555e+00	1.020e+01	12339.4	13048.2
5	4	-7.263e+03	4.201e+03	-2.520e+03	5.397e+00	-7.799e+00	9.236e+00	10626.3	11283.3
5	5	-7.045e+03	4.138e+03	-2.477e+03	5.390e+00	-7.831e+00	9.265e+00	10363.8	11023.9
5	7	-1.046e+04	5.991e+03	-3.604e+03	7.253e+00	-1.126e+01	1.342e+01	15251.6	16183
5	8	-1.117e+04	6.088e+03	-3.694e+03	7.275e+00	-1.066e+01	1.270e+01	16013.7	16902.1
5	9	-7.069e+03	4.169e+03	-2.493e+03	5.391e+00	-7.937e+00	9.402e+00	10414	11081.4
5	10	-7.139e+03	4.186e+03	-2.508e+03	5.453e+00	-7.962e+00	9.418e+00	10494.9	11165
6	1	-8.785e+03	2.402e+03	-1.424e+03	7.205e-01	-6.284e+00	1.131e+01	10315.2	10686.2
6	2	-1.279e+04	3.485e+03	-2.075e+03	1.739e+00	-8.910e+00	1.607e+01	15003.3	15557.2
6	3	-1.026e+04	2.781e+03	-1.646e+03	1.221e+00	-6.812e+00	1.255e+01	12029.6	12451.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
6	4	-8.992e+03	2.443e+03	-1.448e+03	6.494e-01	-6.239e+00	1.132e+01	10550.8	10917
6	5	-8.785e+03	2.402e+03	-1.424e+03	7.205e-01	-6.284e+00	1.131e+01	10315.2	10686.2
6	7	-1.270e+04	3.506e+03	-2.067e+03	1.747e+00	-8.976e+00	1.636e+01	14924.7	15486
6	8	-1.335e+04	3.573e+03	-2.116e+03	1.126e+00	-8.460e+00	1.575e+01	15632.2	16140.9
6	9	-8.812e+03	2.421e+03	-1.433e+03	7.995e-01	-6.361e+00	1.146e+01	10353	10732
6	10	-8.878e+03	2.431e+03	-1.445e+03	8.747e-01	-6.410e+00	1.148e+01	10424.9	10808.4
7	1	-1.386e+04	5.198e+03	2.601e+00	5.162e+00	-1.590e+00	3.826e+00	16942.9	17185.1
7	2	-2.037e+04	7.513e+03	-1.101e+01	7.152e+00	-1.739e+00	6.283e+00	24827.8	25150.9
7	3	-1.639e+04	5.990e+03	5.320e+00	5.235e+00	-1.510e+00	4.678e+00	19946.3	20189.1
7	4	-1.419e+04	5.280e+03	1.055e+01	5.081e+00	-1.640e+00	3.716e+00	17320.4	17560.8
7	5	-1.386e+04	5.198e+03	2.601e+00	5.162e+00	-1.590e+00	3.826e+00	16942.9	17185.1
7	7	-2.034e+04	7.575e+03	-1.540e+01	6.867e+00	-1.937e+00	6.355e+00	24845.5	25163.3
7	8	-2.124e+04	7.685e+03	3.238e+01	6.551e+00	-2.132e+00	5.324e+00	25796.1	26106.2
7	9	-1.393e+04	5.241e+03	-1.387e+00	5.165e+00	-1.588e+00	3.964e+00	17040.9	17283.3
7	10	-1.402e+04	5.257e+03	-3.426e+00	5.294e+00	-1.498e+00	4.069e+00	17137.9	17382.8
8	1	-1.375e+04	8.143e+03	-4.638e+03	1.124e+01	-6.383e+00	6.311e+00	20415.2	21148.1
8	2	-2.041e+04	1.185e+04	-6.806e+03	1.406e+01	-6.928e+00	8.994e+00	30166.4	31081.8
8	3	-1.648e+04	9.483e+03	-5.456e+03	1.072e+01	-5.804e+00	6.779e+00	24284.4	24994.9
8	4	-1.411e+04	8.291e+03	-4.731e+03	1.147e+01	-6.623e+00	6.277e+00	20886.3	21632.9
8	5	-1.375e+04	8.143e+03	-4.638e+03	1.124e+01	-6.383e+00	6.311e+00	20415.2	21148.1
8	7	-2.041e+04	1.194e+04	-6.834e+03	1.272e+01	-7.001e+00	8.767e+00	30274.7	31140.6
8	8	-2.135e+04	1.219e+04	-7.023e+03	1.513e+01	-8.582e+00	8.522e+00	31329.2	32315.3
8	9	-1.384e+04	8.210e+03	-4.674e+03	1.090e+01	-6.232e+00	6.337e+00	20572.5	21290.3
8	10	-1.393e+04	8.237e+03	-4.697e+03	1.115e+01	-6.048e+00	6.464e+00	20681.3	21405.7
9	1	3.633e+03	-5.703e+03	4.426e+03	-2.612e+00	2.990e+00	-8.298e+00	10925.5	11455.8
9	2	5.232e+03	-8.546e+03	6.469e+03	-3.499e+00	3.488e+00	-1.173e+01	16091.8	16814.7
9	3	4.165e+03	-6.935e+03	5.176e+03	-2.720e+00	2.634e+00	-9.039e+00	12941	13495.8
9	4	3.688e+03	-5.883e+03	4.512e+03	-2.616e+00	3.042e+00	-8.264e+00	11181	11710.2
9	5	3.633e+03	-5.703e+03	4.426e+03	-2.612e+00	2.990e+00	-8.298e+00	10925.5	11455.8
9	7	5.272e+03	-8.466e+03	6.485e+03	-3.543e+00	3.139e+00	-1.188e+01	16079.8	16802.7
9	8	5.345e+03	-9.058e+03	6.667e+03	-3.492e+00	3.810e+00	-1.128e+01	16746.7	17453.8
9	9	3.662e+03	-5.722e+03	4.457e+03	-2.626e+00	2.884e+00	-8.403e+00	10990.5	11523.6
9	10	3.674e+03	-5.776e+03	4.481e+03	-2.621e+00	2.934e+00	-8.439e+00	11060.9	11596.6
10	1	-7.314e+03	6.405e+03	-4.474e+03	4.578e+00	-1.313e+00	6.892e+00	13977.8	14407.8
10	2	-1.089e+04	9.298e+03	-6.524e+03	5.843e+00	-3.472e-01	9.575e+00	20563.8	21103.3
10	3	-8.813e+03	7.437e+03	-5.216e+03	4.365e+00	-6.654e-01	7.419e+00	16526.5	16950
10	4	-7.525e+03	6.518e+03	-4.558e+03	4.614e+00	-1.464e+00	6.874e+00	14291.7	14725.9
10	5	-7.314e+03	6.405e+03	-4.474e+03	4.578e+00	-1.313e+00	6.892e+00	13977.8	14407.8
10	7	-1.082e+04	9.371e+03	-6.546e+03	5.362e+00	-6.739e-01	9.754e+00	20583.1	21124.6
10	8	-1.148e+04	9.558e+03	-6.715e+03	5.960e+00	-1.602e+00	9.319e+00	21354.2	21921
10	9	-7.345e+03	6.458e+03	-4.507e+03	4.475e+00	-1.232e+00	6.973e+00	14070.7	14498.6
10	10	-7.406e+03	6.478e+03	-4.529e+03	4.585e+00	-1.006e+00	6.975e+00	14152.4	14577.2
11	1	4.216e+03	-9.895e+03	1.529e+03	-3.149e+00	6.159e-01	-8.448e+00	12709.5	12941.4
11	2	6.110e+03	-1.437e+04	2.224e+03	-4.450e+00	1.729e+00	-1.229e+01	18435.4	18800.4
11	3	4.877e+03	-1.151e+04	1.760e+03	-3.386e+00	1.081e+00	-9.562e+00	14757.3	15027.8
11	4	4.289e+03	-1.012e+04	1.550e+03	-3.139e+00	4.347e-01	-8.441e+00	12983.8	13207.7
11	5	4.216e+03	-9.895e+03	1.529e+03	-3.149e+00	6.159e-01	-8.448e+00	12709.5	12941.4
11	7	6.142e+03	-1.430e+04	2.226e+03	-4.386e+00	1.946e+00	-1.250e+01	18388.6	18763.6
11	8	6.272e+03	-1.497e+04	2.251e+03	-4.270e+00	5.680e-01	-1.187e+01	19151.7	19458.3
11	9	4.248e+03	-9.932e+03	1.541e+03	-3.166e+00	7.712e-01	-8.581e+00	12767.1	13007.6
11	10	4.265e+03	-9.998e+03	1.552e+03	-3.212e+00	8.301e-01	-8.624e+00	12842.8	13087.5
12	1	3.859e+03	-1.190e+04	4.333e+02	6.439e-02	-1.065e+00	-6.659e+00	14258.5	14239.9
12	2	5.584e+03	-1.727e+04	6.488e+02	3.253e-01	-4.836e-01	-1.022e+01	20664.8	20675.5
12	3	4.460e+03	-1.384e+04	4.997e+02	2.574e-01	-7.946e-01	-7.847e+00	16557.2	16547.8
12	4	3.926e+03	-1.216e+04	4.326e+02	2.084e-02	-1.364e+00	-6.610e+00	14562.5	14532.8
12	5	3.859e+03	-1.190e+04	4.333e+02	6.439e-02	-1.065e+00	-6.659e+00	14258.5	14239.9
12	7	5.616e+03	-1.722e+04	6.480e+02	5.395e-01	-1.091e-01	-1.032e+01	20633.9	20653.5
12	8	5.741e+03	-1.797e+04	6.172e+02	7.187e-02	-2.192e+00	-9.488e+00	21481.5	21427.5
12	9	3.887e+03	-1.195e+04	4.396e+02	1.320e-01	-8.518e-01	-6.803e+00	14323.4	14311.9
12	10	3.901e+03	-1.203e+04	4.462e+02	1.045e-01	-8.047e-01	-6.903e+00	14409.8	14401.4
13	1	-1.632e+04	6.045e+03	3.531e+03	1.052e+01	-2.474e+00	-1.627e+00	20708.7	21193.2
13	2	-2.423e+04	8.739e+03	5.141e+03	1.305e+01	-2.328e+00	-1.094e+00	30613.4	31176.6
13	3	-1.957e+04	6.985e+03	4.131e+03	9.991e+00	-1.967e+00	-1.042e+00	24673	25113.3
13	4	-1.675e+04	6.146e+03	3.603e+03	1.074e+01	-2.641e+00	-1.801e+00	21202.6	21703.2
13	5	-1.632e+04	6.045e+03	3.531e+03	1.052e+01	-2.474e+00	-1.627e+00	20708.7	21193.2
13	7	-2.423e+04	8.824e+03	5.180e+03	1.192e+01	-1.998e+00	-7.986e-01	30718.6	31225.3
13	8	-2.535e+04	8.971e+03	5.328e+03	1.411e+01	-3.384e+00	-2.235e+00	31855.4	32508.6
13	9	-1.643e+04	6.097e+03	3.558e+03	1.022e+01	-2.306e+00	-1.453e+00	20868.7	21334.2
13	10	-1.653e+04	6.110e+03	3.568e+03	1.041e+01	-2.283e+00	-1.410e+00	20972.2	21443.1
14	1	-1.296e+04	4.311e+03	4.031e+02	1.907e+00	-1.683e+00	2.140e+00	15529.1	15642.1
14	2	-1.906e+04	6.220e+03	5.614e+02	2.278e+00	-1.143e+00	4.208e+00	22782.9	22889.6
14	3	-1.535e+04	4.966e+03	4.646e+02	1.499e+00	-1.050e+00	2.959e+00	18323.4	18400.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
14	4	-1.329e+04	4.381e+03	4.156e+02	1.823e+00	-1.874e+00	1.965e+00	15897.3	16012.8
14	5	-1.296e+04	4.311e+03	4.031e+02	1.907e+00	-1.683e+00	2.140e+00	15529.1	15642.1
14	7	-1.901e+04	6.277e+03	5.777e+02	2.086e+00	-6.974e-01	4.292e+00	22785	22871.5
14	8	-1.994e+04	6.379e+03	6.144e+02	1.888e+00	-2.344e+00	2.889e+00	23740.2	23868
14	9	-1.303e+04	4.347e+03	4.054e+02	1.881e+00	-1.476e+00	2.306e+00	15625.7	15731.5
14	10	-1.311e+04	4.357e+03	4.004e+02	1.940e+00	-1.467e+00	2.434e+00	15709	15816.5
15	1	-1.172e+04	4.087e+03	1.681e+02	-4.178e+00	2.367e+00	4.135e+00	14331	14099
15	2	-1.699e+04	5.937e+03	2.333e+02	-4.705e+00	4.451e+00	7.139e+00	20772.5	20458.6
15	3	-1.362e+04	4.752e+03	2.143e+02	-4.268e+00	3.315e+00	5.304e+00	16654.1	16390
15	4	-1.198e+04	4.164e+03	1.830e+02	-4.629e+00	2.194e+00	4.007e+00	14643.5	14398.8
15	5	-1.172e+04	4.087e+03	1.681e+02	-4.178e+00	2.367e+00	4.135e+00	14331	14099
15	7	-1.693e+04	5.969e+03	2.440e+02	-4.125e+00	4.941e+00	7.193e+00	20733.3	20427.3
15	8	-1.770e+04	6.123e+03	3.049e+02	-7.071e+00	3.237e+00	5.934e+00	21621.1	21249.7
15	9	-1.176e+04	4.117e+03	1.670e+02	-3.899e+00	2.601e+00	4.308e+00	14388.7	14160.8
15	10	-1.184e+04	4.133e+03	1.612e+02	-3.878e+00	2.618e+00	4.456e+00	14477	14249.5
16	1	-4.937e+03	1.976e+03	4.163e+03	4.045e+00	-3.421e-01	-3.254e+00	9349.98	9626.45
16	2	-7.573e+03	2.808e+03	6.114e+03	4.903e+00	-1.959e-01	-3.116e+00	13949.9	14238.3
16	3	-6.204e+03	2.225e+03	4.936e+03	3.713e+00	-2.249e-01	-2.590e+00	11300.6	11532.4
16	4	-5.129e+03	1.998e+03	4.264e+03	4.131e+00	-4.019e-01	-3.451e+00	9606.5	9896.52
16	5	-4.937e+03	1.976e+03	4.163e+03	4.045e+00	-3.421e-01	-3.254e+00	9349.98	9626.45
16	7	-7.473e+03	2.843e+03	6.138e+03	4.367e+00	-1.011e-01	-2.699e+00	13952.7	14204
16	8	-8.134e+03	2.845e+03	6.393e+03	5.339e+00	-5.555e-01	-4.374e+00	14647.2	15018.2
16	9	-4.950e+03	1.993e+03	4.191e+03	3.900e+00	-2.909e-01	-3.046e+00	9410.63	9671.69
16	10	-5.008e+03	1.995e+03	4.208e+03	3.994e+00	-2.818e-01	-3.022e+00	9469.7	9731.68
17	1	-8.933e+03	4.928e+03	-7.918e+02	-1.035e-01	-1.561e+00	-1.469e-01	12225.6	12268.2
17	2	-1.317e+04	7.122e+03	-1.186e+03	-1.012e+00	-1.692e-01	2.450e-01	17964.8	17934.4
17	3	-1.064e+04	5.716e+03	-9.489e+02	-9.206e-01	-6.062e-01	-1.342e-03	14478.6	14462.9
17	4	-9.180e+03	5.021e+03	-8.135e+02	-1.506e-01	-1.931e+00	-2.360e-01	12526.7	12578
17	5	-8.933e+03	4.928e+03	-7.918e+02	-1.035e-01	-1.561e+00	-1.469e-01	12225.6	12268.2
17	7	-1.311e+04	7.198e+03	-1.158e+03	-1.068e+00	3.558e-01	1.897e-01	17970.8	17922
17	8	-1.388e+04	7.364e+03	-1.237e+03	-9.712e-01	-2.512e+00	-3.512e-01	18788	18825.1
17	9	-8.967e+03	4.969e+03	-7.924e+02	-1.643e-01	-1.232e+00	-1.009e-01	12294.8	12325.5
17	10	-9.028e+03	4.975e+03	-8.050e+02	-2.001e-01	-1.136e+00	-3.042e-02	12360.5	12387.4
18	1	-5.828e+03	6.122e+03	2.965e+02	1.478e+00	-4.720e+00	-1.402e+00	10253.7	10472.1
18	2	-8.741e+03	8.882e+03	3.731e+02	7.843e-01	-5.318e+00	-1.856e+00	15168.4	15383.6
18	3	-7.134e+03	7.138e+03	2.898e+02	6.487e-01	-4.310e+00	-1.483e+00	12283.1	12457.4
18	4	-6.031e+03	6.248e+03	2.916e+02	1.558e+00	-4.944e+00	-1.419e+00	10532.4	10760.8
18	5	-5.828e+03	6.122e+03	2.965e+02	1.478e+00	-4.720e+00	-1.402e+00	10253.7	10472.1
18	7	-8.668e+03	8.950e+03	4.045e+02	5.762e-01	-4.808e+00	-1.909e+00	15178.8	15370.3
18	8	-9.355e+03	9.217e+03	3.590e+02	1.516e+00	-6.600e+00	-1.938e+00	15954.5	16237.8
18	9	-5.844e+03	6.167e+03	3.025e+02	1.336e+00	-4.509e+00	-1.410e+00	10313.2	10519.6
18	10	-5.893e+03	6.182e+03	2.946e+02	1.287e+00	-4.524e+00	-1.394e+00	10368.4	10573.3
19	1	-9.949e+03	2.838e+03	6.347e+02	-6.730e+00	-6.168e-01	1.842e-01	11804.9	11560.2
19	2	-1.442e+04	4.104e+03	9.099e+02	-8.357e+00	1.694e+00	1.566e+00	17113.5	16735.9
19	3	-1.159e+04	3.285e+03	7.534e+02	-7.233e+00	6.485e-01	9.336e-01	13748.9	13446.4
19	4	-1.019e+04	2.891e+03	6.560e+02	-7.308e+00	-1.167e+00	3.991e-02	12081.8	11830.3
19	5	-9.949e+03	2.838e+03	6.347e+02	-6.730e+00	-6.168e-01	1.842e-01	11804.9	11560.2
19	7	-1.434e+04	4.128e+03	9.301e+02	-7.511e+00	2.626e+00	1.522e+00	17051	16681.4
19	8	-1.514e+04	4.237e+03	9.921e+02	-1.119e+01	-1.674e+00	4.075e-01	17923.2	17532.6
19	9	-9.976e+03	2.858e+03	6.387e+02	-6.393e+00	-1.198e-01	3.117e-01	11845.6	11600
19	10	-1.004e+04	2.867e+03	6.337e+02	-6.433e+00	-3.711e-02	4.587e-01	11915.5	11665.2
20	1	-5.162e+03	2.412e+03	1.197e+03	-1.207e-01	-2.253e+00	-2.122e+00	6964.36	7066.71
20	2	-7.798e+03	3.475e+03	1.761e+03	-1.232e+00	-2.261e+00	-2.728e+00	10417.7	10491.1
20	3	-6.371e+03	2.788e+03	1.429e+03	-9.841e-01	-1.936e+00	-2.083e+00	8470.38	8530.37
20	4	-5.351e+03	2.455e+03	1.227e+03	-1.063e-01	-2.396e+00	-2.104e+00	7180.1	7286.15
20	5	-5.162e+03	2.412e+03	1.197e+03	-1.207e-01	-2.253e+00	-2.122e+00	6964.36	7066.71
20	7	-7.709e+03	3.521e+03	1.783e+03	-1.318e+00	-2.085e+00	-2.779e+00	10383.3	10450.9
20	8	-8.364e+03	3.588e+03	1.846e+03	-8.267e-01	-3.155e+00	-2.659e+00	11038.6	11148.9
20	9	-5.174e+03	2.434e+03	1.208e+03	-2.179e-01	-2.134e+00	-2.134e+00	6999.74	7095.74
20	10	-5.225e+03	2.434e+03	1.209e+03	-2.770e-01	-2.094e+00	-2.123e+00	7048.45	7140.62
21	1	-8.127e+03	2.272e+03	5.344e+01	-8.191e+00	-3.650e+00	-1.565e+00	9580.63	9360.74
21	2	-1.180e+04	3.270e+03	9.246e+01	-1.071e+01	-1.994e+00	-1.910e+00	13912.2	13550.8
21	3	-9.512e+03	2.619e+03	8.691e+01	-9.039e+00	-2.420e+00	-1.462e+00	11200.8	10915.3
21	4	-8.344e+03	2.313e+03	5.534e+01	-8.789e+00	-4.271e+00	-1.507e+00	9823.97	9597.03
21	5	-8.127e+03	2.272e+03	5.344e+01	-8.191e+00	-3.650e+00	-1.565e+00	9580.63	9360.74
21	7	-1.171e+04	3.298e+03	1.201e+02	-9.725e+00	-1.300e+00	-2.180e+00	13833	13492.7
21	8	-1.246e+04	3.378e+03	9.978e+01	-1.347e+01	-5.842e+00	-1.719e+00	14634	14266.3
21	9	-8.141e+03	2.288e+03	5.953e+01	-7.857e+00	-3.158e+00	-1.619e+00	9604.98	9385.29
21	10	-8.195e+03	2.293e+03	5.334e+01	-7.961e+00	-2.975e+00	-1.554e+00	9665.59	9436.71
22	1	-4.547e+03	1.355e+03	5.594e+02	-1.437e+00	-2.280e+00	-3.154e+00	5420.72	5464.87
22	2	-6.939e+03	1.932e+03	8.449e+02	-2.852e+00	-3.053e+00	-5.041e+00	8197.36	8229.84
22	3	-5.687e+03	1.542e+03	6.888e+02	-2.302e+00	-2.334e+00	-3.693e+00	6694.15	6711.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
22	4	-4.723e+03	1.370e+03	5.718e+02	-1.509e+00	-2.272e+00	-3.024e+00	5606.16	5644.98
22	5	-4.547e+03	1.355e+03	5.594e+02	-1.437e+00	-2.280e+00	-3.154e+00	5420.72	5464.87
22	7	-6.858e+03	1.983e+03	8.710e+02	-2.697e+00	-3.053e+00	-5.164e+00	8156.2	8199.11
22	8	-7.463e+03	1.962e+03	8.732e+02	-2.859e+00	-2.984e+00	-4.111e+00	8738.16	8754.57
22	9	-4.559e+03	1.372e+03	5.692e+02	-1.461e+00	-2.289e+00	-3.280e+00	5445.94	5491.61
22	10	-4.607e+03	1.367e+03	5.675e+02	-1.554e+00	-2.298e+00	-3.351e+00	5489.73	5532.33
23	1	-5.983e+03	1.673e+03	-3.917e+02	-6.854e+00	8.204e-02	-3.711e+00	7151.39	6859.86
23	2	-8.741e+03	2.418e+03	-5.215e+02	-9.089e+00	2.090e+00	-6.069e+00	10431.5	9988.07
23	3	-7.063e+03	1.938e+03	-4.080e+02	-7.617e+00	1.316e+00	-4.462e+00	8414.83	8059.22
23	4	-6.155e+03	1.702e+03	-4.005e+02	-7.369e+00	-1.084e-01	-3.551e+00	7346.46	7041.1
23	5	-5.983e+03	1.673e+03	-3.917e+02	-6.854e+00	8.204e-02	-3.711e+00	7151.39	6859.86
23	7	-8.660e+03	2.446e+03	-4.939e+02	-8.081e+00	2.177e+00	-6.267e+00	10348.7	9942.42
23	8	-9.266e+03	2.492e+03	-5.562e+02	-1.139e+01	5.130e-01	-4.904e+00	11017.7	10533.3
23	9	-5.992e+03	1.687e+03	-3.852e+02	-6.547e+00	2.932e-01	-3.880e+00	7165.66	6879.79
23	10	-6.036e+03	1.689e+03	-3.910e+02	-6.688e+00	4.654e-01	-3.961e+00	7216.2	6919.55
24	1	-4.061e+03	1.309e+03	-7.455e+02	-2.157e+00	-3.452e+00	-7.096e+00	5082.04	4967.46
24	2	-6.081e+03	1.970e+03	-1.052e+03	-1.781e+00	-4.897e+00	-1.162e+01	7570.1	7439.43
24	3	-4.947e+03	1.595e+03	-8.441e+02	-1.956e+00	-3.654e+00	-8.801e+00	6154.7	6033.25
24	4	-4.197e+03	1.337e+03	-7.663e+02	-2.639e+00	-3.379e+00	-7.040e+00	5246.76	5113.39
24	5	-4.061e+03	1.309e+03	-7.455e+02	-2.157e+00	-3.452e+00	-7.096e+00	5082.04	4967.46
24	7	-6.016e+03	2.005e+03	-1.030e+03	-9.184e-01	-4.951e+00	-1.139e+01	7502.38	7412.9
24	8	-6.482e+03	2.032e+03	-1.124e+03	-4.342e+00	-4.412e+00	-1.052e+01	8063.55	7840.23
24	9	-4.071e+03	1.327e+03	-7.418e+02	-1.798e+00	-3.511e+00	-7.244e+00	5095.24	4994.37
24	10	-4.109e+03	1.329e+03	-7.481e+02	-1.822e+00	-3.547e+00	-7.493e+00	5137.7	5032.28
25	1	-2.278e+03	3.384e+02	1.486e+03	-5.288e+00	7.450e-01	-3.019e+00	3570.14	3563.66
25	2	-3.566e+03	3.524e+02	2.267e+03	-8.802e+00	1.359e+00	-5.127e+00	5442.48	5435.39
25	3	-2.953e+03	2.445e+02	1.853e+03	-6.714e+00	9.947e-01	-3.604e+00	4464.43	4443.73
25	4	-2.394e+03	3.216e+02	1.535e+03	-5.267e+00	7.052e-01	-2.783e+00	3709.83	3691.49
25	5	-2.278e+03	3.384e+02	1.486e+03	-5.288e+00	7.450e-01	-3.019e+00	3570.14	3563.66
25	7	-3.470e+03	3.760e+02	2.269e+03	-8.634e+00	1.404e+00	-5.377e+00	5377.69	5392.83
25	8	-3.926e+03	3.020e+02	2.402e+03	-8.037e+00	1.042e+00	-3.607e+00	5865.66	5803.56
25	9	-2.273e+03	3.408e+02	1.497e+03	-5.403e+00	7.923e-01	-3.216e+00	3578.15	3578.93
25	10	-2.311e+03	3.328e+02	1.507e+03	-5.593e+00	8.192e-01	-3.301e+00	3614.83	3613.16
26	1	-4.119e+03	1.631e+03	1.189e+03	-4.507e-01	-2.527e+00	-1.022e+01	5383.6	5695.51
26	2	-6.413e+03	2.389e+03	1.732e+03	-2.689e-02	-4.869e+00	-1.660e+01	8185	8716.81
26	3	-5.279e+03	1.916e+03	1.388e+03	-4.164e-01	-3.376e+00	-1.265e+01	6710.39	7086.79
26	4	-4.297e+03	1.662e+03	1.212e+03	-7.334e-01	-2.303e+00	-1.015e+01	5588.84	5878.87
26	5	-4.119e+03	1.631e+03	1.189e+03	-4.507e-01	-2.527e+00	-1.022e+01	5383.6	5695.51
26	7	-6.313e+03	2.414e+03	1.742e+03	3.561e-01	-4.954e+00	-1.642e+01	8108.53	8657.84
26	8	-6.933e+03	2.457e+03	1.787e+03	-1.540e+00	-3.258e+00	-1.514e+01	8803.68	9191.21
26	9	-4.130e+03	1.647e+03	1.198e+03	-2.649e-01	-2.717e+00	-1.045e+01	5401.01	5731.2
26	10	-4.185e+03	1.651e+03	1.203e+03	-2.493e-01	-2.870e+00	-1.076e+01	5451.02	5792.05
27	1	-3.924e+03	8.527e+02	-6.354e+02	1.400e+00	-7.196e+00	-3.941e+00	4469.72	4633.85
27	2	-6.129e+03	1.218e+03	-9.818e+02	2.419e+00	-1.184e+01	-6.701e+00	6903.02	7169.51
27	3	-5.052e+03	9.642e+02	-8.095e+02	1.528e+00	-8.822e+00	-5.044e+00	5682.02	5867.47
27	4	-4.091e+03	8.528e+02	-6.654e+02	1.167e+00	-7.010e+00	-3.874e+00	4648.99	4798.93
27	5	-3.924e+03	8.527e+02	-6.354e+02	1.400e+00	-7.196e+00	-3.941e+00	4469.72	4633.85
27	7	-6.064e+03	1.276e+03	-9.563e+02	2.707e+00	-1.189e+01	-6.653e+00	6856.41	7141.38
27	8	-6.610e+03	1.195e+03	-1.075e+03	1.123e+00	-1.011e+01	-5.845e+00	7429.22	7612.46
27	9	-3.941e+03	8.710e+02	-6.339e+02	1.558e+00	-7.436e+00	-4.065e+00	4491.43	4666.58
27	10	-3.988e+03	8.634e+02	-6.438e+02	1.588e+00	-7.653e+00	-4.210e+00	4534.61	4712.68
28	1	-4.519e+03	1.047e+03	-1.113e+03	6.848e+00	-8.122e+00	-5.714e+00	5328.39	5634.57
28	2	-6.842e+03	1.517e+03	-1.704e+03	1.220e+01	-1.376e+01	-8.697e+00	7992.66	8550.02
28	3	-5.569e+03	1.206e+03	-1.398e+03	8.955e+00	-1.010e+01	-6.897e+00	6524.35	6917.73
28	4	-4.669e+03	1.057e+03	-1.158e+03	6.532e+00	-7.896e+00	-5.885e+00	5511.74	5794.43
28	5	-4.519e+03	1.047e+03	-1.113e+03	6.848e+00	-8.122e+00	-5.714e+00	5328.39	5634.57
28	7	-6.787e+03	1.555e+03	-1.677e+03	1.247e+01	-1.348e+01	-8.277e+00	7938.23	8513.99
28	8	-7.262e+03	1.521e+03	-1.840e+03	9.608e+00	-1.154e+01	-9.053e+00	8546.79	8939.54
28	9	-4.538e+03	1.062e+03	-1.114e+03	7.222e+00	-8.364e+00	-5.684e+00	5345.06	5672.52
28	10	-4.582e+03	1.061e+03	-1.128e+03	7.475e+00	-8.735e+00	-5.841e+00	5387.36	5728.04
29	1	3.266e+03	-6.108e+03	3.026e+02	-1.054e+01	6.426e+01	1.844e+01	6987.3	9604.44
29	2	4.846e+03	-9.114e+03	4.849e+02	-1.792e+01	9.671e+01	2.688e+01	10361.8	14358.1
29	3	3.916e+03	-7.389e+03	4.063e+02	-1.354e+01	7.626e+01	2.166e+01	8447.84	11575.8
29	4	3.356e+03	-6.295e+03	3.205e+02	-1.045e+01	6.513e+01	1.897e+01	7221.92	9864.09
29	5	3.266e+03	-6.108e+03	3.026e+02	-1.054e+01	6.426e+01	1.844e+01	6987.3	9604.44
29	7	4.821e+03	-9.037e+03	4.723e+02	-1.748e+01	9.615e+01	2.650e+01	10283.2	14249.3
29	8	5.094e+03	-9.649e+03	5.413e+02	-1.600e+01	9.659e+01	2.849e+01	11100.9	15020.4
29	9	3.281e+03	-6.128e+03	3.022e+02	-1.080e+01	6.488e+01	1.844e+01	7001.92	9650.16
29	10	3.306e+03	-6.182e+03	3.073e+02	-1.124e+01	6.575e+01	1.861e+01	7050.55	9742.96
30	1	5.717e+02	-7.593e+03	1.869e+02	-7.998e+00	-1.946e+01	-3.234e+01	8231.07	7732.82
30	2	7.861e+02	-1.083e+04	4.521e+02	-9.132e+00	-2.797e+01	-4.445e+01	11722.6	11035.9
30	3	6.123e+02	-8.607e+03	4.268e+02	-6.522e+00	-2.289e+01	-3.444e+01	9322.46	8761.49

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
30	4	5.715e+02	-7.737e+03	2.345e+02	-7.400e+00	-1.965e+01	-3.233e+01	8376.9	7878.84
30	5	5.717e+02	-7.593e+03	1.869e+02	-7.998e+00	-1.946e+01	-3.234e+01	8231.07	7732.82
30	7	8.028e+02	-1.073e+04	3.974e+02	-1.092e+01	-3.019e+01	-4.497e+01	11664.5	10908.5
30	8	7.742e+02	-1.122e+04	6.099e+02	-6.923e+00	-2.849e+01	-4.369e+01	12124.2	11428.5
30	9	5.779e+02	-7.605e+03	1.793e+02	-8.389e+00	-2.000e+01	-3.261e+01	8254.99	7741.2
30	10	5.766e+02	-7.663e+03	1.961e+02	-7.984e+00	-1.955e+01	-3.265e+01	8304.73	7807.16
31	1	8.409e+02	-9.541e+03	9.897e+02	-8.225e+00	-8.194e+00	-1.930e+01	10114.3	10199.6
31	2	1.264e+03	-1.372e+04	1.507e+03	-1.121e+01	-1.068e+01	-2.705e+01	14578	14740.6
31	3	1.029e+03	-1.095e+04	1.220e+03	-8.488e+00	-8.418e+00	-2.122e+01	11653.8	11776.9
31	4	8.652e+02	-9.740e+03	1.025e+03	-8.093e+00	-8.180e+00	-1.943e+01	10332.3	10420
31	5	8.409e+02	-9.541e+03	9.897e+02	-8.225e+00	-8.194e+00	-1.930e+01	10114.3	10199.6
31	7	1.271e+03	-1.361e+04	1.467e+03	-1.149e+01	-1.124e+01	-2.728e+01	14472	14615.9
31	8	1.330e+03	-1.426e+04	1.602e+03	-1.044e+01	-1.071e+01	-2.710e+01	15177.7	15330.4
31	9	8.480e+02	-9.564e+03	9.890e+02	-8.348e+00	-8.298e+00	-1.945e+01	10141.1	10226.1
31	10	8.517e+02	-9.633e+03	1.006e+03	-8.347e+00	-8.157e+00	-1.949e+01	10211.8	10304.9
32	1	1.853e+03	-1.009e+04	1.589e+03	-4.147e+00	-5.683e+00	-1.249e+01	11432.2	11520.4
32	2	2.719e+03	-1.445e+04	2.322e+03	-6.020e+00	-6.784e+00	-1.756e+01	16403.3	16583.5
32	3	2.185e+03	-1.151e+04	1.848e+03	-4.506e+00	-5.346e+00	-1.379e+01	13080.7	13216
32	4	1.892e+03	-1.029e+04	1.620e+03	-4.088e+00	-5.776e+00	-1.259e+01	11662.3	11747.2
32	5	1.853e+03	-1.009e+04	1.589e+03	-4.147e+00	-5.683e+00	-1.249e+01	11432.2	11520.4
32	7	2.732e+03	-1.438e+04	2.305e+03	-5.961e+00	-6.678e+00	-1.766e+01	16335.2	16519
32	8	2.818e+03	-1.497e+04	2.389e+03	-5.510e+00	-7.425e+00	-1.765e+01	17008.5	17151.7
32	9	1.867e+03	-1.012e+04	1.596e+03	-4.198e+00	-5.595e+00	-1.258e+01	11469.2	11563.8
32	10	1.875e+03	-1.018e+04	1.611e+03	-4.275e+00	-5.554e+00	-1.262e+01	11535.5	11634.9
33	1	2.927e+03	-1.236e+04	-8.167e+02	-6.802e-01	-5.733e-01	-9.303e+00	14163	14094.2
33	2	4.278e+03	-1.772e+04	-1.149e+03	-1.190e+00	1.344e+00	-1.340e+01	20308.5	20300.9
33	3	3.419e+03	-1.413e+04	-9.335e+02	-8.561e-01	6.209e-01	-1.058e+01	16212.1	16185.6
33	4	2.980e+03	-1.260e+04	-8.405e+02	-7.563e-01	-9.729e-01	-9.449e+00	14443.8	14359.8
33	5	2.927e+03	-1.236e+04	-8.167e+02	-6.802e-01	-5.733e-01	-9.303e+00	14163	14094.2
33	7	4.297e+03	-1.766e+04	-1.148e+03	-6.525e-01	2.154e+00	-1.327e+01	20252.6	20263.5
33	8	4.392e+03	-1.834e+04	-1.238e+03	-1.363e+00	-1.166e+00	-1.367e+01	21053.4	20947.2
33	9	2.950e+03	-1.241e+04	-8.164e+02	-5.856e-01	-1.685e-01	-9.335e+00	14220	14164.6
33	10	2.965e+03	-1.248e+04	-8.165e+02	-7.298e-01	-1.238e-01	-9.425e+00	14295.7	14245.4
34	1	7.183e+02	-1.077e+04	2.573e+03	3.030e+00	-6.603e+00	-8.746e+00	12049.7	11968.9
34	2	1.072e+03	-1.540e+04	3.724e+03	4.114e+00	-7.966e+00	-1.291e+01	17245.6	17202.3
34	3	8.743e+02	-1.229e+04	2.958e+03	3.385e+00	-6.433e+00	-1.008e+01	13769.3	13722.6
34	4	7.368e+02	-1.098e+04	2.616e+03	3.075e+00	-6.867e+00	-8.787e+00	12286.6	12195.5
34	5	7.183e+02	-1.077e+04	2.573e+03	3.030e+00	-6.603e+00	-8.746e+00	12049.7	11968.9
34	7	1.093e+03	-1.534e+04	3.716e+03	4.423e+00	-7.459e+00	-1.297e+01	17188.6	17159.3
34	8	1.123e+03	-1.599e+04	3.812e+03	4.337e+00	-9.380e+00	-1.262e+01	17909.2	17797.1
34	9	7.271e+02	-1.080e+04	2.588e+03	3.086e+00	-6.396e+00	-8.858e+00	12086.7	12015.8
34	10	7.263e+02	-1.086e+04	2.606e+03	3.005e+00	-6.415e+00	-8.942e+00	12151.8	12084.4
35	1	4.130e+02	-1.320e+04	2.050e+03	4.129e+00	-4.847e+00	-8.805e+00	13934.2	13820.5
35	2	6.420e+02	-1.881e+04	2.960e+03	5.399e+00	-5.369e+00	-1.289e+01	19862.2	19777.1
35	3	5.316e+02	-1.498e+04	2.345e+03	4.421e+00	-4.458e+00	-1.018e+01	15828.8	15748.9
35	4	4.260e+02	-1.345e+04	2.081e+03	4.157e+00	-5.223e+00	-8.936e+00	14202.9	14075.8
35	5	4.130e+02	-1.320e+04	2.050e+03	4.129e+00	-4.847e+00	-8.805e+00	13934.2	13820.5
35	7	6.628e+02	-1.875e+04	2.952e+03	5.913e+00	-4.389e+00	-1.279e+01	19798.5	19738.6
35	8	6.767e+02	-1.948e+04	3.019e+03	5.628e+00	-7.352e+00	-1.306e+01	20594.1	20427.7
35	9	4.208e+02	-1.325e+04	2.061e+03	4.216e+00	-4.502e+00	-8.855e+00	13985.1	13883.9
35	10	4.193e+02	-1.332e+04	2.076e+03	4.074e+00	-4.593e+00	-8.952e+00	14058	13958.2
36	1	2.427e+03	-1.171e+04	7.243e+01	5.199e+00	-6.694e+00	-8.470e+00	13290.7	12903.9
36	2	3.538e+03	-1.675e+04	1.172e+02	8.163e+00	-6.665e+00	-1.311e+01	19005.8	18549.4
36	3	2.834e+03	-1.336e+04	6.645e+01	6.316e+00	-6.032e+00	-1.023e+01	15179.1	14789.4
36	4	2.474e+03	-1.194e+04	6.133e+01	5.031e+00	-7.440e+00	-8.566e+00	13560.2	13147.5
36	5	2.427e+03	-1.171e+04	7.243e+01	5.199e+00	-6.694e+00	-8.470e+00	13290.7	12903.9
36	7	3.556e+03	-1.669e+04	1.122e+02	8.977e+00	-5.353e+00	-1.285e+01	18942.9	18516.4
36	8	3.651e+03	-1.737e+04	5.356e+01	7.031e+00	-1.078e+01	-1.285e+01	19756.8	19162.3
36	9	2.445e+03	-1.175e+04	7.622e+01	5.492e+00	-6.109e+00	-8.551e+00	13333.9	12962.8
36	10	2.456e+03	-1.181e+04	8.223e+01	5.423e+00	-6.107e+00	-8.744e+00	13399.1	13030.4
37	1	2.406e+03	-1.184e+04	-4.764e+02	2.793e+00	-1.700e+01	-3.982e+00	13610.3	12858.9
37	2	3.515e+03	-1.691e+04	-6.708e+02	7.357e+00	-2.027e+01	-7.220e+00	19454.4	18447.6
37	3	2.819e+03	-1.353e+04	-5.730e+02	4.878e+00	-1.744e+01	-5.471e+00	15585.1	14757
37	4	2.456e+03	-1.209e+04	-5.011e+02	2.049e+00	-1.840e+01	-3.998e+00	13909.2	13121.1
37	5	2.406e+03	-1.184e+04	-4.764e+02	2.793e+00	-1.700e+01	-3.982e+00	13610.3	12858.9
37	7	3.525e+03	-1.682e+04	-6.852e+02	8.846e+00	-1.805e+01	-6.805e+00	19348.4	18392
37	8	3.639e+03	-1.768e+04	-7.795e+02	2.731e+00	-2.740e+01	-6.549e+00	20384.3	19214.8
37	9	2.422e+03	-1.186e+04	-4.760e+02	3.532e+00	-1.609e+01	-4.052e+00	13631.6	12897.1
37	10	2.434e+03	-1.193e+04	-4.692e+02	3.608e+00	-1.616e+01	-4.306e+00	13710.2	12970.3
38	1	2.497e+03	-1.067e+04	4.217e+02	-3.254e+00	-2.244e+01	4.152e+00	12540.4	11732.3
38	2	3.639e+03	-1.520e+04	6.010e+02	1.630e+00	-2.779e+01	5.009e+00	17913.1	16768.5
38	3	2.931e+03	-1.218e+04	4.726e+02	-4.306e-01	-2.362e+01	4.133e+00	14367.1	13441.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
38	4	2.556e+03	-1.091e+04	4.324e+02	-4.367e+00	-2.409e+01	4.223e+00	12833.6	11989.4
38	5	2.497e+03	-1.067e+04	4.217e+02	-3.254e+00	-2.244e+01	4.152e+00	12540.4	11732.3
38	7	3.645e+03	-1.510e+04	5.703e+02	2.584e+00	-2.525e+01	5.372e+00	17778.8	16708.1
38	8	3.804e+03	-1.596e+04	6.306e+02	-5.632e+00	-3.596e+01	5.557e+00	18837.2	17558.8
38	9	2.511e+03	-1.068e+04	4.172e+02	-2.356e+00	-2.143e+01	4.170e+00	12550.3	11758.9
38	10	2.522e+03	-1.074e+04	4.263e+02	-1.882e+00	-2.156e+01	4.026e+00	12625.6	11817.3
39	1	2.684e+03	-7.443e+03	8.866e+02	4.067e+00	-1.352e+01	8.330e+00	9578.27	8859.75
39	2	3.890e+03	-1.057e+04	1.213e+03	9.571e+00	-1.713e+01	1.215e+01	13657.2	12611
39	3	3.133e+03	-8.453e+03	9.530e+02	6.837e+00	-1.435e+01	9.529e+00	10931.7	10096.6
39	4	2.748e+03	-7.605e+03	9.011e+02	3.772e+00	-1.453e+01	8.404e+00	9796.55	9047.58
39	5	2.684e+03	-7.443e+03	8.866e+02	4.067e+00	-1.352e+01	8.330e+00	9578.27	8859.75
39	7	3.895e+03	-1.050e+04	1.186e+03	9.446e+00	-1.511e+01	1.215e+01	13546.1	12581.4
39	8	4.077e+03	-1.107e+04	1.260e+03	6.682e+00	-2.187e+01	1.209e+01	14325.9	13182
39	9	2.697e+03	-7.451e+03	8.823e+02	4.435e+00	-1.286e+01	8.405e+00	9586.56	8882.51
39	10	2.707e+03	-7.489e+03	8.898e+02	4.859e+00	-1.309e+01	8.480e+00	9642.65	8917.08
40	1	1.480e+03	-3.559e+03	6.519e+02	3.989e+00	-6.178e+00	1.172e+01	4906.2	4371.91
40	2	2.172e+03	-5.150e+03	8.140e+02	8.400e+00	-7.665e+00	1.861e+01	7083.74	6294.27
40	3	1.762e+03	-4.147e+03	6.289e+02	6.303e+00	-6.361e+00	1.427e+01	5690.28	5078.16
40	4	1.521e+03	-3.654e+03	6.554e+02	3.977e+00	-6.692e+00	1.174e+01	5032.33	4482.49
40	5	1.480e+03	-3.559e+03	6.519e+02	3.989e+00	-6.178e+00	1.172e+01	4906.2	4371.91
40	7	2.178e+03	-5.104e+03	8.057e+02	7.858e+00	-6.304e+00	1.814e+01	7004.91	6288.38
40	8	2.296e+03	-5.440e+03	8.407e+02	7.183e+00	-1.007e+01	1.754e+01	7466.15	6641.66
40	9	1.488e+03	-3.563e+03	6.470e+02	4.128e+00	-5.768e+00	1.187e+01	4908.87	4384.89
40	10	1.493e+03	-3.588e+03	6.458e+02	4.509e+00	-5.963e+00	1.224e+01	4947.14	4400.71
41	1	1.266e+03	-4.559e+03	-2.100e+03	1.191e+00	1.295e+00	9.722e+00	6242.77	6635.51
41	2	1.913e+03	-6.686e+03	-3.110e+03	1.274e+00	2.593e+00	1.693e+01	9150	9863.85
41	3	1.566e+03	-5.380e+03	-2.506e+03	1.564e+00	2.241e+00	1.270e+01	7401.52	7932.55
41	4	1.310e+03	-4.680e+03	-2.156e+03	1.547e+00	1.268e+00	9.681e+00	6424.75	6806.91
41	5	1.266e+03	-4.559e+03	-2.100e+03	1.191e+00	1.295e+00	9.722e+00	6242.77	6635.51
41	7	1.909e+03	-6.617e+03	-3.087e+03	9.692e-01	2.263e+00	1.606e+01	9070.71	9779.41
41	8	2.045e+03	-7.029e+03	-3.259e+03	3.077e+00	2.295e+00	1.515e+01	9704.12	10297.1
41	9	1.272e+03	-4.569e+03	-2.108e+03	1.020e+00	1.488e+00	9.889e+00	6253.67	6663.09
41	10	1.281e+03	-4.609e+03	-2.127e+03	9.837e-01	1.383e+00	1.044e+01	6300.7	6729.07
42	1	4.506e+03	-5.292e+03	3.962e+01	-1.400e+00	-1.637e+00	-4.774e-01	8500.09	8489.43
42	2	6.543e+03	-7.695e+03	5.608e+01	-6.964e-01	-2.300e+00	-2.245e-01	12373.2	12315.5
42	3	5.237e+03	-6.183e+03	4.151e+01	1.732e-02	-1.932e+00	-1.411e-02	9935.94	9867.24
42	4	4.589e+03	-5.410e+03	3.756e+01	-1.058e+00	-1.725e+00	-3.791e-01	8682.06	8656.76
42	5	4.506e+03	-5.292e+03	3.962e+01	-1.400e+00	-1.637e+00	-4.774e-01	8500.09	8489.43
42	7	6.588e+03	-7.707e+03	6.192e+01	-1.104e+00	-2.257e+00	-3.465e-01	12414.2	12371.8
42	8	6.738e+03	-8.016e+03	4.545e+01	5.617e-01	-2.671e+00	1.112e-01	12850.1	12737
42	9	4.542e+03	-5.322e+03	4.156e+01	-1.485e+00	-1.618e+00	-4.972e-01	8555.29	8548.21
42	10	4.557e+03	-5.345e+03	4.090e+01	-1.388e+00	-1.618e+00	-4.628e-01	8589.97	8579.6
43	1	2.625e+03	-2.296e+03	3.280e+03	-1.092e+00	-2.226e+00	-1.206e+00	7081.81	7126.23
43	2	3.921e+03	-3.274e+03	4.917e+03	-1.397e+00	-2.354e+00	-1.439e+00	10526.4	10589
43	3	3.182e+03	-2.618e+03	4.002e+03	-1.010e+00	-1.628e+00	-9.287e-01	8544.53	8585.44
43	4	2.702e+03	-2.346e+03	3.383e+03	-1.040e+00	-2.097e+00	-1.085e+00	7293.22	7332.76
43	5	2.625e+03	-2.296e+03	3.280e+03	-1.092e+00	-2.226e+00	-1.206e+00	7081.81	7126.23
43	7	3.913e+03	-3.256e+03	4.904e+03	-1.494e+00	-2.577e+00	-1.605e+00	10491.6	10561.2
43	8	4.136e+03	-3.421e+03	5.213e+03	-1.168e+00	-1.934e+00	-9.128e-01	11138.7	11176
43	9	2.640e+03	-2.301e+03	3.297e+03	-1.122e+00	-2.262e+00	-1.259e+00	7114.43	7161.75
43	10	2.658e+03	-2.313e+03	3.320e+03	-1.108e+00	-2.198e+00	-1.239e+00	7161.96	7209.23
44	1	-6.421e+03	5.117e+03	-1.125e+02	-1.241e+00	3.076e-01	6.793e-01	10042.1	9988.69
44	2	-9.405e+03	7.851e+03	-2.487e+02	-8.929e-01	9.316e-01	4.503e-01	15001.3	14939.7
44	3	-7.598e+03	6.444e+03	-2.287e+02	-5.475e-01	9.333e-01	1.769e-01	12205.9	12155.8
44	4	-6.599e+03	5.314e+03	-1.293e+02	-1.138e+00	4.677e-01	5.619e-01	10366.9	10311.9
44	5	-6.421e+03	5.117e+03	-1.125e+02	-1.241e+00	3.076e-01	6.793e-01	10042.1	9988.69
44	7	-9.345e+03	7.791e+03	-2.510e+02	-1.109e+00	6.391e-01	6.421e-01	14896.5	14837.3
44	8	-9.935e+03	8.426e+03	-2.989e+02	-6.556e-01	1.497e+00	4.492e-02	15963.9	15890.9
44	9	-6.439e+03	5.140e+03	-1.158e+02	-1.256e+00	2.503e-01	7.142e-01	10076.7	10024.8
44	10	-6.483e+03	5.189e+03	-1.181e+02	-1.174e+00	3.231e-01	6.637e-01	10156.8	10105.3
45	1	-6.245e+02	8.974e+02	-3.849e+03	2.144e-01	1.457e-01	4.579e-01	6781.48	6812.66
45	2	-8.069e+02	1.392e+03	-5.857e+03	1.175e+00	3.631e-01	8.208e-01	10296.1	10355.8
45	3	-6.201e+02	1.145e+03	-4.798e+03	1.162e+00	3.267e-01	6.016e-01	8431.44	8476.35
45	4	-6.256e+02	9.352e+02	-3.992e+03	3.847e-01	1.809e-01	4.280e-01	7031.96	7061.91
45	5	-6.245e+02	8.974e+02	-3.849e+03	2.144e-01	1.457e-01	4.579e-01	6781.48	6812.66
45	7	-8.004e+02	1.372e+03	-5.808e+03	9.086e-01	2.940e-01	8.797e-01	10206.9	10269.5
45	8	-8.128e+02	1.503e+03	-6.283e+03	1.678e+00	4.683e-01	6.098e-01	11047.5	11094.8
45	9	-6.227e+02	8.999e+02	-3.863e+03	1.855e-01	1.363e-01	4.929e-01	6804.31	6837.73
45	10	-6.238e+02	9.112e+02	-3.899e+03	2.749e-01	1.577e-01	5.017e-01	6867.16	6901.57
46	1	-1.334e+03	3.542e+03	-3.605e+03	-2.388e+00	-3.816e-01	1.208e+00	7599.62	7637.4
46	2	-1.776e+03	5.395e+03	-5.446e+03	-2.639e+00	-7.620e-01	1.680e+00	11402.3	11473.2
46	3	-1.379e+03	4.414e+03	-4.450e+03	-1.850e+00	-6.445e-01	1.197e+00	9294.13	9347.91

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
46	4	-1.340e+03	3.671e+03	-3.731e+03	-2.257e+00	-4.158e-01	1.136e+00	7852.62	7889.68
46	5	-1.334e+03	3.542e+03	-3.605e+03	-2.388e+00	-3.816e-01	1.208e+00	7599.62	7637.4
46	7	-1.777e+03	5.352e+03	-5.410e+03	-2.877e+00	-7.187e-01	1.793e+00	11326.9	11399.4
46	8	-1.791e+03	5.770e+03	-5.820e+03	-2.182e+00	-8.368e-01	1.307e+00	12154.6	12213.8
46	9	-1.336e+03	3.556e+03	-3.619e+03	-2.433e+00	-3.838e-01	1.256e+00	7627.02	7666.87
46	10	-1.337e+03	3.590e+03	-3.649e+03	-2.372e+00	-4.053e-01	1.253e+00	7688.11	7729.34
47	1	-6.931e+03	5.492e+03	-3.591e+03	4.048e+00	2.504e+00	-1.689e+00	12450.6	12446
47	2	-1.060e+04	8.642e+03	-5.638e+03	7.977e+00	4.048e+00	-2.786e+00	19324.2	19355.9
47	3	-8.698e+03	7.162e+03	-4.671e+03	6.847e+00	3.270e+00	-2.314e+00	15942.5	15977.3
47	4	-7.207e+03	5.751e+03	-3.759e+03	4.472e+00	2.631e+00	-1.810e+00	12994.6	12994.8
47	5	-6.931e+03	5.492e+03	-3.591e+03	4.048e+00	2.504e+00	-1.689e+00	12450.6	12446
47	7	-1.047e+04	8.524e+03	-5.562e+03	7.448e+00	3.753e+00	-2.570e+00	19072.3	19103.9
47	8	-1.143e+04	9.418e+03	-6.143e+03	9.096e+00	4.364e+00	-3.152e+00	20960.4	21003.2
47	9	-6.948e+03	5.509e+03	-3.602e+03	4.035e+00	2.474e+00	-1.660e+00	12484.9	12481.6
47	10	-7.022e+03	5.579e+03	-3.647e+03	4.257e+00	2.576e+00	-1.728e+00	12631	12629.3
48	1	-8.015e+03	4.140e+03	-2.591e+03	-1.042e+00	3.373e+00	-1.347e+00	11689	11523.4
48	2	-1.204e+04	6.392e+03	-4.046e+03	-3.386e-01	5.497e+00	-2.393e+00	17775.6	17545.5
48	3	-9.815e+03	5.255e+03	-3.346e+03	-4.984e-02	4.410e+00	-2.055e+00	14551.6	14370.3
48	4	-8.301e+03	4.308e+03	-2.708e+03	-8.785e-01	3.527e+00	-1.487e+00	12135.2	11967
48	5	-8.015e+03	4.140e+03	-2.591e+03	-1.042e+00	3.373e+00	-1.347e+00	11689	11523.4
48	7	-1.188e+04	6.323e+03	-3.998e+03	-6.959e-01	5.108e+00	-2.184e+00	17553.9	17328.1
48	8	-1.290e+04	6.887e+03	-4.396e+03	7.377e-02	5.825e+00	-2.841e+00	19110.2	18872.2
48	9	-8.028e+03	4.155e+03	-2.600e+03	-1.077e+00	3.342e+00	-1.318e+00	11716.7	11551.4
48	10	-8.108e+03	4.200e+03	-2.630e+03	-9.527e-01	3.484e+00	-1.382e+00	11838.6	11671.9
49	1	-1.587e+04	6.249e+03	-4.360e+03	1.549e+01	4.431e+01	5.784e+00	21401	20916.1
49	2	-2.519e+04	9.872e+03	-6.938e+03	2.743e+01	7.116e+01	9.492e+00	33904.4	33225
49	3	-2.095e+04	8.194e+03	-5.774e+03	2.246e+01	5.853e+01	7.753e+00	28187.4	27624.7
49	4	-1.668e+04	6.548e+03	-4.584e+03	1.645e+01	4.653e+01	6.058e+00	22477	21975.1
49	5	-1.587e+04	6.249e+03	-4.360e+03	1.549e+01	4.431e+01	5.784e+00	21401	20916.1
49	7	-2.476e+04	9.751e+03	-6.819e+03	2.554e+01	6.863e+01	9.115e+00	33367.9	32676.6
49	8	-2.764e+04	1.076e+04	-7.614e+03	2.947e+01	7.727e+01	1.014e+01	37155.6	36406.5
49	9	-1.591e+04	6.273e+03	-4.370e+03	1.542e+01	4.424e+01	5.785e+00	21459.7	20973.7
49	10	-1.613e+04	6.351e+03	-4.432e+03	1.619e+01	4.529e+01	5.954e+00	21746.4	21264.6
50	1	-1.150e+04	5.147e+03	-1.913e+03	1.022e+00	9.221e+00	-7.557e-01	15248.9	15011.8
50	2	-1.766e+04	8.044e+03	-2.927e+03	3.044e+00	1.500e+01	-1.292e+00	23500.8	23163.4
50	3	-1.452e+04	6.645e+03	-2.402e+03	2.643e+00	1.197e+01	-1.189e+00	19336.5	19072.4
50	4	-1.198e+04	5.378e+03	-1.988e+03	1.261e+00	9.579e+00	-8.558e-01	15891.8	15651.6
50	5	-1.150e+04	5.147e+03	-1.913e+03	1.022e+00	9.221e+00	-7.557e-01	15248.9	15011.8
50	7	-1.740e+04	7.931e+03	-2.895e+03	2.490e+00	1.409e+01	-1.256e+00	23162.3	22831
50	8	-1.911e+04	8.733e+03	-3.151e+03	3.566e+00	1.562e+01	-1.682e+00	25433.4	25091.3
50	9	-1.152e+04	5.162e+03	-1.918e+03	9.821e-01	9.179e+00	-7.446e-01	15280.3	15043
50	10	-1.165e+04	5.227e+03	-1.938e+03	1.189e+00	9.542e+00	-7.493e-01	15457.1	15216.9
51	1	2.067e+03	-8.071e+03	-6.743e+03	4.742e+00	1.812e+01	-3.827e+00	14842.4	14998.2
51	2	3.247e+03	-1.268e+04	-1.078e+04	7.642e+00	3.094e+01	-5.007e+00	23520.9	23868.1
51	3	2.688e+03	-1.050e+04	-8.989e+03	6.278e+00	2.547e+01	-4.020e+00	19561.3	19850
51	4	2.162e+03	-8.457e+03	-7.099e+03	4.978e+00	1.918e+01	-3.876e+00	15591	15764.6
51	5	2.067e+03	-6.743e+03	-6.743e+03	4.742e+00	1.812e+01	-3.827e+00	14842.4	14998.2
51	7	3.207e+03	-1.247e+04	-1.059e+04	7.358e+00	2.930e+01	-5.173e+00	23139.7	23443.8
51	8	3.530e+03	-1.385e+04	-1.186e+04	8.279e+00	3.349e+01	-5.276e+00	25800.8	26180.3
51	9	2.075e+03	-8.086e+03	-6.759e+03	4.734e+00	1.807e+01	-3.845e+00	14877.6	15031.3
51	10	2.100e+03	-8.195e+03	-6.857e+03	4.853e+00	1.876e+01	-3.790e+00	15078.7	15249.8
52	1	1.660e+03	-1.740e+03	-4.487e+03	1.752e+00	5.442e+00	-2.400e+00	8365.98	8257.38
52	2	2.622e+03	-2.458e+03	-7.132e+03	2.759e+00	9.652e+00	-2.856e+00	13168.1	13061.2
52	3	2.174e+03	-1.956e+03	-5.938e+03	2.261e+00	7.942e+00	-2.247e+00	10932.6	10848.9
52	4	1.739e+03	-1.775e+03	-4.716e+03	1.830e+00	5.793e+00	-2.386e+00	8770.55	8664.78
52	5	1.660e+03	-1.740e+03	-4.487e+03	1.752e+00	5.442e+00	-2.400e+00	8365.98	8257.38
52	7	2.587e+03	-2.435e+03	-7.021e+03	2.680e+00	9.019e+00	-3.064e+00	12979.7	12853.4
52	8	2.856e+03	-2.561e+03	-7.828e+03	2.976e+00	1.043e+01	-2.914e+00	14403.4	14295.2
52	9	1.666e+03	-1.741e+03	-4.498e+03	1.751e+00	5.420e+00	-2.422e+00	8386.8	8276.46
52	10	1.688e+03	-1.752e+03	-4.560e+03	1.786e+00	5.680e+00	-2.351e+00	8493.88	8390.53
53	1	5.250e+03	-8.783e+03	-2.358e+03	1.279e+01	4.233e+00	-4.326e+00	13105.6	12781.9
53	2	8.191e+03	-1.332e+04	-3.794e+03	2.046e+01	8.015e+00	-6.582e+00	20161	19684.8
53	3	6.762e+03	-1.090e+04	-3.172e+03	1.687e+01	6.713e+00	-5.242e+00	16579.8	16192.4
53	4	5.482e+03	-9.120e+03	-2.488e+03	1.343e+01	4.603e+00	-4.439e+00	13651.7	13318.1
53	5	5.250e+03	-8.783e+03	-2.358e+03	1.279e+01	4.233e+00	-4.326e+00	13105.6	12781.9
53	7	8.085e+03	-1.313e+04	-3.722e+03	1.980e+01	7.370e+00	-6.398e+00	19873.8	19399.1
53	8	8.879e+03	-1.434e+04	-4.192e+03	2.227e+01	8.906e+00	-6.797e+00	21809.5	21302.2
53	9	5.267e+03	-8.795e+03	-2.362e+03	1.277e+01	4.200e+00	-4.331e+00	13131.5	12806.9
53	10	5.331e+03	-8.892e+03	-2.398e+03	1.305e+01	4.453e+00	-4.419e+00	13285.2	12959
54	1	4.092e+03	-5.381e+03	-2.379e+03	4.352e+00	4.025e+00	-4.077e+00	9266.26	9142.47
54	2	6.343e+03	-7.850e+03	-3.814e+03	6.671e+00	7.435e+00	-6.031e+00	14055.4	13897.7
54	3	5.222e+03	-6.328e+03	-3.188e+03	5.436e+00	6.231e+00	-4.850e+00	11503.4	11377.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
54	4	4.263e+03	-5.533e+03	-2.508e+03	4.520e+00	4.362e+00	-4.185e+00	9615.42	9491.56
54	5	4.092e+03	-5.381e+03	-2.379e+03	4.352e+00	4.025e+00	-4.077e+00	9266.26	9142.47
54	7	6.268e+03	-7.752e+03	-3.753e+03	6.522e+00	6.885e+00	-5.965e+00	13878.1	13710.2
54	8	6.849e+03	-8.310e+03	-4.208e+03	7.146e+00	8.283e+00	-6.316e+00	15116.2	14954.8
54	9	4.106e+03	-5.384e+03	-2.385e+03	4.353e+00	3.995e+00	-4.089e+00	9284.43	9159.08
54	10	4.153e+03	-5.431e+03	-2.419e+03	4.421e+00	4.209e+00	-4.130e+00	9381.91	9259.6
55	1	-2.830e+03	3.916e+03	1.468e+03	4.423e-01	1.883e+00	2.355e+00	6451.72	6338.25
55	2	-4.216e+03	6.160e+03	2.379e+03	1.589e+00	2.529e+00	3.254e+00	9998.75	9868.8
55	3	-3.436e+03	5.110e+03	2.001e+03	1.441e+00	2.029e+00	2.636e+00	8266.35	8164.73
55	4	-2.925e+03	4.099e+03	1.550e+03	5.980e-01	1.908e+00	2.404e+00	6731.18	6619.37
55	5	-2.830e+03	3.916e+03	1.468e+03	4.423e-01	1.883e+00	2.355e+00	6451.72	6338.25
55	7	-4.181e+03	6.098e+03	2.358e+03	1.291e+00	2.603e+00	3.324e+00	9912.91	9769.83
55	8	-4.509e+03	6.707e+03	2.632e+03	1.974e+00	2.642e+00	3.449e+00	10851.7	10721.5
55	9	-2.836e+03	3.933e+03	1.476e+03	4.203e-01	1.896e+00	2.368e+00	6476.67	6361.65
55	10	-2.859e+03	3.977e+03	1.493e+03	5.306e-01	1.875e+00	2.350e+00	6540.11	6429.45
56	1	-3.441e+03	3.956e+03	1.602e+03	1.191e+00	2.080e+00	2.272e+00	7032.43	6940.04
56	2	-5.213e+03	6.204e+03	2.603e+03	2.909e+00	2.833e+00	3.058e+00	10923.6	10833.7
56	3	-4.269e+03	5.140e+03	2.188e+03	2.489e+00	2.274e+00	2.447e+00	9031.95	8963.25
56	4	-3.571e+03	4.140e+03	1.694e+03	1.378e+00	2.112e+00	2.301e+00	7344.66	7255.35
56	5	-3.441e+03	3.956e+03	1.602e+03	1.191e+00	2.080e+00	2.272e+00	7032.43	6940.04
56	7	-5.156e+03	6.125e+03	2.568e+03	2.511e+00	2.896e+00	3.140e+00	10799.1	10692.9
56	8	-5.608e+03	6.757e+03	2.884e+03	3.320e+00	2.964e+00	3.183e+00	11874.4	11787.1
56	9	-3.449e+03	3.969e+03	1.608e+03	1.167e+00	2.092e+00	2.287e+00	7054.13	6960.14
56	10	-3.482e+03	4.017e+03	1.630e+03	1.321e+00	2.076e+00	2.265e+00	7131.04	7042.73
57	1	-4.985e+03	3.244e+03	-1.325e+03	-5.114e-01	5.076e+00	1.643e+00	7606.35	7469.7
57	2	-7.494e+03	5.236e+03	-1.845e+03	1.846e-01	7.530e+00	2.872e+00	11620.5	11449
57	3	-6.128e+03	4.382e+03	-1.454e+03	3.093e-01	6.109e+00	2.405e+00	9552.83	9417.22
57	4	-5.166e+03	3.417e+03	-1.345e+03	-3.782e-01	5.235e+00	1.762e+00	7907.28	7771.16
57	5	-4.985e+03	3.244e+03	-1.325e+03	-5.114e-01	5.076e+00	1.643e+00	7606.35	7469.7
57	7	-7.427e+03	5.182e+03	-1.826e+03	-1.181e-01	7.459e+00	2.716e+00	11516.2	11333.4
57	8	-8.048e+03	5.754e+03	-1.897e+03	5.108e-01	8.003e+00	3.193e+00	12537.2	12363.5
57	9	-4.998e+03	3.261e+03	-1.326e+03	-5.401e-01	5.088e+00	1.636e+00	7632.06	7493.7
57	10	-5.040e+03	3.302e+03	-1.334e+03	-4.344e-01	5.131e+00	1.699e+00	7702.65	7567.67
58	1	1.533e+03	-1.768e+03	-2.370e+03	1.119e+00	9.242e-01	-2.683e+00	5081.04	4926.94
58	2	2.354e+03	-2.545e+03	-3.676e+03	1.565e+00	2.132e+00	-3.679e+00	7751.48	7552.87
58	3	1.931e+03	-2.049e+03	-3.037e+03	1.276e+00	1.910e+00	-2.985e+00	6369.11	6210.11
58	4	1.591e+03	-1.814e+03	-2.469e+03	1.147e+00	1.089e+00	-2.737e+00	5273.55	5118.6
58	5	1.533e+03	-1.768e+03	-2.370e+03	1.119e+00	9.242e-01	-2.683e+00	5081.04	4926.94
58	7	2.337e+03	-2.524e+03	-3.663e+03	1.597e+00	1.918e+00	-3.775e+00	7719.73	7510.58
58	8	2.522e+03	-2.690e+03	-3.969e+03	1.675e+00	2.607e+00	-3.908e+00	8327.91	8121.91
58	9	1.541e+03	-1.770e+03	-2.384e+03	1.125e+00	9.086e-01	-2.699e+00	5106.56	4950.97
58	10	1.556e+03	-1.781e+03	-2.404e+03	1.117e+00	9.882e-01	-2.672e+00	5146.2	4993.83
59	1	1.687e+03	-1.501e+03	-3.053e+03	1.159e+00	6.590e-01	-2.817e+00	6056.21	5876.14
59	2	2.536e+03	-2.148e+03	-4.582e+03	1.687e+00	1.780e+00	-4.062e+00	9039.51	8791.02
59	3	2.062e+03	-1.727e+03	-3.727e+03	1.399e+00	1.666e+00	-3.353e+00	7344.97	7142.41
59	4	1.739e+03	-1.536e+03	-3.146e+03	1.203e+00	8.311e-01	-2.914e+00	6236.05	6051.91
59	5	1.687e+03	-1.501e+03	-3.053e+03	1.159e+00	6.590e-01	-2.817e+00	6056.21	5876.14
59	7	2.527e+03	-2.146e+03	-4.576e+03	1.710e+00	1.597e+00	-4.119e+00	9029.16	8774
59	8	2.682e+03	-2.256e+03	-4.845e+03	1.848e+00	2.299e+00	-4.422e+00	9554.12	9288.66
59	9	1.696e+03	-1.506e+03	-3.071e+03	1.165e+00	6.463e-01	-2.830e+00	6090.05	5908.85
59	10	1.709e+03	-1.511e+03	-3.091e+03	1.160e+00	7.153e-01	-2.818e+00	6127.12	5947.76
60	1	1.987e+03	-1.327e+03	-4.258e+03	2.742e+00	6.261e+00	-3.557e+00	8017.39	7826.22
60	2	2.904e+03	-1.887e+03	-6.193e+03	4.090e+00	9.633e+00	-5.568e+00	11664	11364.2
60	3	2.330e+03	-1.511e+03	-4.958e+03	3.333e+00	7.766e+00	-4.697e+00	9347.56	9092.13
60	4	2.032e+03	-1.355e+03	-4.345e+03	2.826e+00	6.435e+00	-3.753e+00	8186.79	7984.06
60	5	1.987e+03	-1.327e+03	-4.258e+03	2.742e+00	6.261e+00	-3.557e+00	8017.39	7826.22
60	7	2.898e+03	-1.881e+03	-6.199e+03	4.097e+00	9.543e+00	-5.552e+00	11670.2	11369.9
60	8	3.021e+03	-1.974e+03	-6.409e+03	4.339e+00	9.997e+00	-6.232e+00	12097.5	11757
60	9	1.997e+03	-1.330e+03	-4.283e+03	2.758e+00	6.305e+00	-3.569e+00	8062.26	7870.45
60	10	2.010e+03	-1.335e+03	-4.306e+03	2.771e+00	6.390e+00	-3.588e+00	8105.41	7913.16
61	1	2.348e+03	-2.737e+03	-3.634e+03	7.240e+00	8.051e+00	-1.215e+01	8019.91	7360.24
61	2	3.370e+03	-3.954e+03	-5.188e+03	1.090e+01	1.207e+01	-1.826e+01	11506.3	10517.7
61	3	2.676e+03	-3.165e+03	-4.115e+03	8.815e+00	9.621e+00	-1.478e+01	9151.36	8350.47
61	4	2.383e+03	-2.796e+03	-3.687e+03	7.446e+00	8.192e+00	-1.250e+01	8152.02	7472.88
61	5	2.348e+03	-2.737e+03	-3.634e+03	7.240e+00	8.051e+00	-1.215e+01	8019.91	7360.24
61	7	3.381e+03	-3.937e+03	-5.200e+03	1.084e+01	1.209e+01	-1.817e+01	11517.4	10533.7
61	8	3.444e+03	-4.116e+03	-5.303e+03	1.143e+01	1.225e+01	-1.917e+01	11814.8	10773.9
61	9	2.364e+03	-2.746e+03	-3.656e+03	7.281e+00	8.132e+00	-1.222e+01	8065.26	7402.05
61	10	2.374e+03	-2.763e+03	-3.671e+03	7.349e+00	8.205e+00	-1.233e+01	8102.93	7434.09
62	1	2.422e+03	-4.294e+03	2.338e+03	-1.857e+01	-1.854e+01	8.185e+00	7367.37	6953.95
62	2	3.517e+03	-6.192e+03	3.340e+03	-2.579e+01	-2.500e+01	1.253e+01	10606.3	10014.7
62	3	2.815e+03	-4.970e+03	2.652e+03	-2.007e+01	-1.940e+01	1.030e+01	8481.32	8003.4

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
62	4	2.468e+03	-4.394e+03	2.366e+03	-1.856e+01	-1.853e+01	8.517e+00	7507.19	7082.16
62	5	2.422e+03	-4.294e+03	2.338e+03	-1.857e+01	-1.854e+01	8.185e+00	7367.37	6953.95
62	7	3.534e+03	-6.169e+03	3.381e+03	-2.632e+01	-2.544e+01	1.240e+01	10638.3	10049.8
62	8	3.630e+03	-6.483e+03	3.392e+03	-2.529e+01	-2.471e+01	1.354e+01	10973.8	10344.7
62	9	2.439e+03	-4.307e+03	2.359e+03	-1.879e+01	-1.869e+01	8.209e+00	7409.11	6995.51
62	10	2.449e+03	-4.331e+03	2.362e+03	-1.877e+01	-1.865e+01	8.289e+00	7437.87	7022.36
63	1	2.563e+03	-7.162e+03	-4.302e+02	-2.052e+01	3.089e+00	-6.570e+00	8445.14	9095.03
63	2	3.513e+03	-1.017e+04	-5.352e+02	-3.022e+01	6.021e+00	-1.031e+01	11850.2	12861.8
63	3	2.719e+03	-8.073e+03	-3.833e+02	-2.364e+01	5.601e+00	-8.353e+00	9342.07	10167.3
63	4	2.572e+03	-7.283e+03	-4.116e+02	-2.076e+01	3.611e+00	-6.832e+00	8552.59	9228.57
63	5	2.563e+03	-7.162e+03	-4.302e+02	-2.052e+01	3.089e+00	-6.570e+00	8445.14	9095.03
63	7	3.498e+03	-1.013e+04	-5.588e+02	-2.975e+01	5.692e+00	-9.933e+00	11817	12802.2
63	8	3.495e+03	-1.048e+04	-4.553e+02	-3.019e+01	7.897e+00	-1.096e+01	12092	13176.2
63	9	2.571e+03	-7.185e+03	-4.377e+02	-2.062e+01	3.034e+00	-6.559e+00	8473.99	9124
63	10	2.586e+03	-7.223e+03	-4.348e+02	-2.094e+01	3.125e+00	-6.716e+00	8514.93	9176.96
64	1	3.441e+03	-4.806e+03	2.436e+03	-3.634e+00	-9.337e+00	-2.489e-01	8414.68	8234.16
64	2	5.104e+03	-6.813e+03	3.597e+03	-4.963e+00	-1.215e+01	1.110e-01	12206	11967.2
64	3	4.127e+03	-5.440e+03	2.909e+03	-3.779e+00	-9.276e+00	3.471e-01	9815.5	9624.68
64	4	3.535e+03	-4.903e+03	2.497e+03	-3.569e+00	-9.227e+00	-7.941e-02	8612.13	8427.8
64	5	3.441e+03	-4.806e+03	2.436e+03	-3.634e+00	-9.337e+00	-2.489e-01	8414.68	8234.16
64	7	5.092e+03	-6.783e+03	3.614e+03	-5.170e+00	-1.252e+01	-1.109e-01	12188.2	11952.4
64	8	5.361e+03	-7.108e+03	3.764e+03	-4.604e+00	-1.167e+01	7.686e-01	12773.5	12516.7
64	9	3.459e+03	-4.815e+03	2.453e+03	-3.706e+00	-9.433e+00	-3.031e-01	8448.69	8269.48
64	10	3.483e+03	-4.837e+03	2.463e+03	-3.686e+00	-9.367e+00	-2.587e-01	8491.54	8312.33
65	1	3.159e+03	-6.350e+03	2.213e+03	8.136e-01	-4.764e+00	7.872e-01	9326.05	9118.92
65	2	4.727e+03	-9.093e+03	3.341e+03	1.430e+00	-5.648e+00	1.479e+00	13608.7	13335.5
65	3	3.832e+03	-7.285e+03	2.730e+03	1.215e+00	-4.123e+00	1.342e+00	10970.1	10758.3
65	4	3.255e+03	-6.496e+03	2.288e+03	9.052e-01	-4.580e+00	9.239e-01	9571.55	9364.43
65	5	3.159e+03	-6.350e+03	2.213e+03	8.136e-01	-4.764e+00	7.872e-01	9326.05	9118.92
65	7	4.696e+03	-9.023e+03	3.334e+03	1.236e+00	-6.045e+00	1.278e+00	13523.7	13248.4
65	8	4.992e+03	-9.536e+03	3.559e+03	1.726e+00	-4.991e+00	1.970e+00	14330.5	14056.8
65	9	3.173e+03	-6.358e+03	2.226e+03	7.810e-01	-4.845e+00	7.472e-01	9352.25	9144.46
65	10	3.200e+03	-6.398e+03	2.241e+03	8.346e-01	-4.750e+00	7.964e-01	9415.79	9208.39
66	1	4.323e+03	-8.449e+03	2.107e+03	3.461e+00	-1.295e+00	1.459e+00	11916.9	11740.6
66	2	6.569e+03	-1.240e+04	3.232e+03	5.596e+00	-7.678e-01	2.422e+00	17719.2	17478
66	3	5.362e+03	-1.002e+04	2.656e+03	4.508e+00	-2.913e-01	2.039e+00	14377.1	14191.9
66	4	4.477e+03	-8.700e+03	2.190e+03	3.616e+00	-1.085e+00	1.574e+00	12297.5	12121.7
66	5	4.323e+03	-8.449e+03	2.107e+03	3.461e+00	-1.295e+00	1.459e+00	11916.9	11740.6
66	7	6.503e+03	-1.226e+04	3.208e+03	5.258e+00	-1.132e+00	2.252e+00	17533.1	17292.4
66	8	7.012e+03	-1.315e+04	3.478e+03	5.944e+00	-9.117e-02	2.790e+00	18842.2	18606.2
66	9	4.338e+03	-8.458e+03	2.116e+03	3.438e+00	-1.351e+00	1.435e+00	11941	11763.9
66	10	4.383e+03	-8.530e+03	2.135e+03	3.565e+00	-1.245e+00	1.487e+00	12048.8	11870.7
67	1	4.398e+03	-1.091e+04	4.107e+02	6.869e+00	7.097e-01	2.466e-01	13755.1	13584.8
67	2	6.736e+03	-1.622e+04	5.798e+02	1.107e+01	2.063e+00	4.860e-01	20584.5	20342.6
67	3	5.513e+03	-1.317e+04	4.614e+02	8.950e+00	1.921e+00	4.663e-01	16739.8	16553.1
67	4	4.564e+03	-1.127e+04	4.164e+02	7.166e+00	9.316e-01	3.005e-01	14220.8	14050.1
67	5	4.398e+03	-1.091e+04	4.107e+02	6.869e+00	7.097e-01	2.466e-01	13755.1	13584.8
67	7	6.660e+03	-1.601e+04	5.863e+02	1.054e+01	1.711e+00	4.358e-01	20327.8	20087.9
67	8	7.217e+03	-1.731e+04	5.943e+02	1.174e+01	2.726e+00	6.905e-01	21975.7	21738.8
67	9	4.413e+03	-1.092e+04	4.136e+02	6.849e+00	6.691e-01	2.349e-01	13776.3	13605
67	10	4.461e+03	-1.102e+04	4.137e+02	7.064e+00	7.849e-01	2.456e-01	13907.8	13734.6
68	1	4.745e+03	-9.608e+03	-7.070e+02	6.595e+00	1.543e+00	-2.082e+00	12801.5	12649
68	2	7.185e+03	-1.417e+04	-1.221e+03	1.052e+01	3.239e+00	-3.164e+00	19049.3	18831.1
68	3	5.856e+03	-1.148e+04	-1.047e+03	8.534e+00	2.819e+00	-2.510e+00	15467.9	15297.1
68	4	4.910e+03	-9.907e+03	-7.624e+02	6.875e+00	1.762e+00	-2.130e+00	13216.8	13063.1
68	5	4.745e+03	-9.608e+03	-7.070e+02	6.595e+00	1.543e+00	-2.082e+00	12801.5	12649
68	7	7.106e+03	-1.400e+04	-1.191e+03	1.009e+01	2.878e+00	-3.087e+00	18824.4	18606.4
68	8	7.661e+03	-1.508e+04	-1.392e+03	1.119e+01	3.856e+00	-3.236e+00	20294.8	20077.3
68	9	4.760e+03	-9.617e+03	-7.085e+02	6.584e+00	1.508e+00	-2.089e+00	12822	12668.4
68	10	4.809e+03	-9.706e+03	-7.233e+02	6.762e+00	1.634e+00	-2.130e+00	12945.6	12791
69	1	4.960e+03	-6.913e+03	-1.194e+03	5.013e+00	2.241e+00	-3.408e+00	10597.2	10471.6
69	2	7.471e+03	-9.948e+03	-1.968e+03	7.769e+00	4.262e+00	-5.141e+00	15604.3	15428.6
69	3	6.075e+03	-7.976e+03	-1.664e+03	6.288e+00	3.634e+00	-4.140e+00	12611.8	12472.9
69	4	5.126e+03	-7.084e+03	-1.270e+03	5.198e+00	2.474e+00	-3.509e+00	10908.9	10782.5
69	5	4.960e+03	-6.913e+03	-1.194e+03	5.013e+00	2.241e+00	-3.408e+00	10597.2	10471.6
69	7	7.390e+03	-9.832e+03	-1.935e+03	7.538e+00	3.895e+00	-5.047e+00	15426.3	15246.8
69	8	7.944e+03	-1.046e+04	-2.202e+03	8.235e+00	4.908e+00	-5.394e+00	16526.4	16349.5
69	9	4.975e+03	-6.916e+03	-1.198e+03	5.012e+00	2.210e+00	-3.415e+00	10613.9	10487
69	10	5.025e+03	-6.969e+03	-1.216e+03	5.114e+00	2.342e+00	-3.464e+00	10707.1	10580.5
70	1	3.512e+03	-5.201e+03	-4.262e+02	3.208e+00	1.745e+00	-3.604e+00	7661.13	7598.33
70	2	5.237e+03	-7.441e+03	-8.083e+02	4.680e+00	3.508e+00	-5.291e+00	11159.5	11090.1
70	3	4.238e+03	-5.965e+03	-7.223e+02	3.764e+00	3.068e+00	-4.269e+00	8993.01	8941.57

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
70	4	3.617e+03	-5.326e+03	-4.717e+02	3.291e+00	1.975e+00	-3.703e+00	7865.67	7805.85
70	5	3.512e+03	-5.201e+03	-4.262e+02	3.208e+00	1.745e+00	-3.604e+00	7661.13	7598.33
70	7	5.189e+03	-7.367e+03	-8.132e+02	4.643e+00	3.197e+00	-5.250e+00	11060.2	10980.4
70	8	5.530e+03	-7.830e+03	-9.525e+02	4.916e+00	4.187e+00	-5.577e+00	11775.9	11715
70	9	3.524e+03	-5.202e+03	-4.332e+02	3.216e+00	1.717e+00	-3.614e+00	7673.73	7609.16
70	10	3.557e+03	-5.237e+03	-4.379e+02	3.241e+00	1.827e+00	-3.642e+00	7731.48	7669.76
71	1	2.879e+03	-3.236e+03	-1.649e+03	2.517e+00	4.921e-01	-3.426e+00	6105.77	5934.67
71	2	4.299e+03	-4.661e+03	-2.523e+03	3.445e+00	1.679e+00	-4.973e+00	9017.69	8799.3
71	3	3.481e+03	-3.768e+03	-2.074e+03	2.767e+00	1.664e+00	-4.031e+00	7319.68	7151.03
71	4	2.963e+03	-3.326e+03	-1.707e+03	2.560e+00	7.125e-01	-3.522e+00	6285.24	6116
71	5	2.879e+03	-3.236e+03	-1.649e+03	2.517e+00	4.921e-01	-3.426e+00	6105.77	5934.67
71	7	4.273e+03	-4.634e+03	-2.537e+03	3.510e+00	1.436e+00	-4.966e+00	8994.82	8766.08
71	8	4.530e+03	-4.956e+03	-2.691e+03	3.614e+00	2.389e+00	-5.282e+00	9555.46	9342.53
71	9	2.892e+03	-3.239e+03	-1.663e+03	2.530e+00	4.640e-01	-3.436e+00	6130.36	5957.2
71	10	2.916e+03	-3.255e+03	-1.671e+03	2.513e+00	5.442e-01	-3.449e+00	6166	5995.45
72	1	2.790e+03	-2.652e+03	-2.649e+03	1.600e+00	-1.004e+00	-3.519e+00	6694.5	6461.64
72	2	4.106e+03	-3.787e+03	-3.882e+03	2.103e+00	-3.923e-01	-5.216e+00	9746.55	9433.61
72	3	3.304e+03	-3.053e+03	-3.122e+03	1.727e+00	9.913e-02	-4.260e+00	7841.09	7595.55
72	4	2.859e+03	-2.717e+03	-2.709e+03	1.633e+00	-7.753e-01	-3.640e+00	6850.66	6616.88
72	5	2.790e+03	-2.652e+03	-2.649e+03	1.600e+00	-1.004e+00	-3.519e+00	6694.5	6461.64
72	7	4.090e+03	-3.789e+03	-3.890e+03	2.204e+00	-5.961e-01	-5.182e+00	9750.5	9431.44
72	8	4.290e+03	-3.999e+03	-4.038e+03	2.280e+00	4.058e-01	-5.603e+00	10181.8	9866.33
72	9	2.803e+03	-2.660e+03	-2.666e+03	1.611e+00	-1.036e+00	-3.526e+00	6728.86	6494.46
72	10	2.823e+03	-2.666e+03	-2.679e+03	1.576e+00	-9.777e-01	-3.549e+00	6760.21	6526.98
73	1	2.867e+03	-3.261e+03	-3.406e+03	-1.365e+00	-4.526e+00	-4.506e+00	8090.84	7785.25
73	2	4.136e+03	-4.647e+03	-4.881e+03	-1.965e+00	-5.117e+00	-7.018e+00	11592.9	11159
73	3	3.298e+03	-3.722e+03	-3.877e+03	-1.367e+00	-3.423e+00	-5.808e+00	9234.25	8888.9
73	4	2.922e+03	-3.333e+03	-3.460e+03	-1.316e+00	-4.250e+00	-4.723e+00	8236.88	7925.86
73	5	2.867e+03	-3.261e+03	-3.406e+03	-1.365e+00	-4.526e+00	-4.506e+00	8090.84	7785.25
73	7	4.121e+03	-4.626e+03	-4.886e+03	-1.837e+00	-5.269e+00	-6.877e+00	11578.3	11144.6
73	8	4.274e+03	-4.869e+03	-5.000e+03	-1.636e+00	-4.025e+00	-7.689e+00	11963.2	11515.2
73	9	2.879e+03	-3.267e+03	-3.425e+03	-1.369e+00	-4.572e+00	-4.506e+00	8126.2	7819.51
73	10	2.897e+03	-3.283e+03	-3.442e+03	-1.430e+00	-4.551e+00	-4.569e+00	8168.42	7860.43
74	1	4.078e+03	-6.647e+03	-1.414e+03	-3.878e+00	-2.579e+01	-1.648e+01	10246.3	9162.16
74	2	5.709e+03	-9.441e+03	-1.950e+03	-4.889e+00	-3.711e+01	-2.479e+01	14493.7	12899.8
74	3	4.483e+03	-7.485e+03	-1.514e+03	-3.203e+00	-2.883e+01	-1.986e+01	11444.3	10181.2
74	4	4.120e+03	-6.743e+03	-1.413e+03	-3.662e+00	-2.604e+01	-1.689e+01	10374.5	9270.34
74	5	4.078e+03	-6.647e+03	-1.414e+03	-3.878e+00	-2.579e+01	-1.648e+01	10246.3	9162.16
74	7	5.698e+03	-9.459e+03	-1.981e+03	-4.598e+00	-3.630e+01	-2.446e+01	14504	12930.2
74	8	5.783e+03	-9.660e+03	-1.916e+03	-3.807e+00	-3.705e+01	-2.568e+01	14751.4	13122.6
74	9	4.094e+03	-6.682e+03	-1.428e+03	-3.874e+00	-2.583e+01	-1.655e+01	10298.1	9209.87
74	10	4.115e+03	-6.709e+03	-1.428e+03	-3.999e+00	-2.624e+01	-1.677e+01	10345.4	9243.73
75	1	4.016e+02	-7.661e+03	1.505e+03	-3.537e+01	-3.904e+01	-1.255e+01	8570.18	8091.28
75	2	5.771e+02	-1.089e+04	2.104e+03	-5.006e+01	-5.351e+01	-1.704e+01	12140.6	11506
75	3	4.498e+02	-8.692e+03	1.655e+03	-3.938e+01	-4.163e+01	-1.289e+01	9665.3	9166.68
75	4	4.077e+02	-7.815e+03	1.512e+03	-3.562e+01	-3.904e+01	-1.228e+01	8725.04	8240.33
75	5	4.016e+02	-7.661e+03	1.505e+03	-3.537e+01	-3.904e+01	-1.255e+01	8570.18	8091.28
75	7	5.576e+02	-1.084e+04	2.150e+03	-5.070e+01	-5.444e+01	-1.777e+01	12109.3	11478.2
75	8	5.858e+02	-1.134e+04	2.098e+03	-5.009e+01	-5.281e+01	-1.562e+01	12576.1	11919.7
75	9	4.004e+02	-7.679e+03	1.522e+03	-3.571e+01	-3.940e+01	-1.281e+01	8596.08	8118.84
75	10	4.079e+02	-7.715e+03	1.519e+03	-3.577e+01	-3.936e+01	-1.274e+01	8632.28	8154.64
76	1	1.569e+03	-6.561e+03	1.845e+03	-4.303e+00	-1.721e+01	2.667e+00	8419.65	7832.32
76	2	2.294e+03	-9.195e+03	2.695e+03	-6.030e+00	-2.301e+01	4.169e+00	11916.8	11124.4
76	3	1.830e+03	-7.314e+03	2.174e+03	-4.686e+00	-1.762e+01	3.561e+00	9495.97	8880.71
76	4	1.602e+03	-6.680e+03	1.885e+03	-4.281e+00	-1.703e+01	2.885e+00	8574.04	7986.89
76	5	1.569e+03	-6.561e+03	1.845e+03	-4.303e+00	-1.721e+01	2.667e+00	8419.65	7832.32
76	7	2.275e+03	-9.151e+03	2.725e+03	-6.226e+00	-2.366e+01	3.912e+00	11892.9	11089.4
76	8	2.372e+03	-9.563e+03	2.803e+03	-5.815e+00	-2.203e+01	4.978e+00	12366	11580.6
76	9	1.576e+03	-6.569e+03	1.861e+03	-4.376e+00	-1.742e+01	2.612e+00	8444.05	7852.67
76	10	1.590e+03	-6.596e+03	1.864e+03	-4.362e+00	-1.734e+01	2.672e+00	8478.32	7887.96
77	1	2.577e+03	-7.602e+03	1.854e+03	9.727e-01	-6.807e+00	4.057e+00	9895.26	9530.6
77	2	3.815e+03	-1.074e+04	2.771e+03	1.610e+00	-8.537e+00	6.004e+00	14171.7	13679.8
77	3	3.069e+03	-8.556e+03	2.257e+03	1.312e+00	-6.299e+00	4.887e+00	11332.6	10954.3
77	4	2.644e+03	-7.755e+03	1.910e+03	1.040e+00	-6.579e+00	4.210e+00	10110.2	9748.1
77	5	2.577e+03	-7.602e+03	1.854e+03	9.727e-01	-6.807e+00	4.057e+00	9895.26	9530.6
77	7	3.781e+03	-1.065e+04	2.778e+03	1.435e+00	-9.024e+00	5.859e+00	14077	13574.7
77	8	3.992e+03	-1.120e+04	2.934e+03	1.799e+00	-7.599e+00	6.498e+00	14796	14319.9
77	9	2.586e+03	-7.606e+03	1.866e+03	9.482e-01	-6.934e+00	4.042e+00	9913.65	9545.1
77	10	2.610e+03	-7.650e+03	1.875e+03	1.001e+00	-6.844e+00	4.092e+00	9974.42	9606.74
78	1	3.060e+03	-9.414e+03	1.541e+03	2.770e+00	-9.240e-01	3.164e+00	11652	11493.4
78	2	4.575e+03	-1.353e+04	2.328e+03	4.504e+00	-4.269e-01	4.687e+00	16904.9	16691.1
78	3	3.699e+03	-1.086e+04	1.904e+03	3.617e+00	7.851e-03	3.790e+00	13596.2	13436

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
78	4	3.150e+03	-9.646e+03	1.594e+03	2.890e+00	-6.964e-01	3.268e+00	11951.4	11796.1
78	5	3.060e+03	-9.414e+03	1.541e+03	2.770e+00	-9.240e-01	3.164e+00	11652	11493.4
78	7	4.530e+03	-1.339e+04	2.321e+03	4.224e+00	-7.752e-01	4.588e+00	16742	16523.8
78	8	4.821e+03	-1.424e+04	2.486e+03	4.753e+00	3.843e-01	4.997e+00	17796.8	17600.4
78	9	3.071e+03	-9.420e+03	1.549e+03	2.752e+00	-9.919e-01	3.160e+00	11669.4	11508.6
78	10	3.101e+03	-9.488e+03	1.560e+03	2.859e+00	-9.051e-01	3.200e+00	11758.3	11597.3
79	1	3.697e+03	-1.040e+04	5.125e+02	4.216e+00	1.784e+00	1.146e+00	12718.6	12664.1
79	2	5.545e+03	-1.507e+04	7.367e+02	6.856e+00	3.281e+00	1.688e+00	18559.2	18484.5
79	3	4.492e+03	-1.212e+04	5.917e+02	5.533e+00	2.878e+00	1.379e+00	14944.9	14893.1
79	4	3.811e+03	-1.067e+04	5.229e+02	4.399e+00	2.004e+00	1.189e+00	13058.9	13007.4
79	5	3.697e+03	-1.040e+04	5.125e+02	4.216e+00	1.784e+00	1.146e+00	12718.6	12664.1
79	7	5.487e+03	-1.490e+04	7.418e+02	6.497e+00	3.000e+00	1.660e+00	18355.4	18280
79	8	5.860e+03	-1.591e+04	7.664e+02	7.248e+00	4.008e+00	1.832e+00	19586.4	19527.9
79	9	3.709e+03	-1.040e+04	5.157e+02	4.202e+00	1.743e+00	1.143e+00	12728	12672.3
79	10	3.747e+03	-1.048e+04	5.166e+02	4.347e+00	1.828e+00	1.153e+00	12832.4	12775.8
80	1	3.015e+03	-8.307e+03	-2.268e+03	2.705e+00	4.403e+00	-2.574e+00	10878.3	10901.3
80	2	4.385e+03	-1.170e+04	-3.390e+03	4.355e+00	7.069e+00	-3.798e+00	15535	15573.3
80	3	3.500e+03	-9.295e+03	-2.756e+03	3.536e+00	5.854e+00	-3.014e+00	12391.7	12426.6
80	4	3.078e+03	-8.465e+03	-2.345e+03	2.825e+00	4.652e+00	-2.625e+00	11108.7	11135.2
80	5	3.015e+03	-8.307e+03	-2.268e+03	2.705e+00	4.403e+00	-2.574e+00	10878.3	10901.3
80	7	4.352e+03	-1.158e+04	-3.347e+03	4.164e+00	6.772e+00	-3.744e+00	15379.9	15414.2
80	8	4.541e+03	-1.217e+04	-3.617e+03	4.641e+00	7.809e+00	-3.891e+00	16199.9	16251.8
80	9	3.026e+03	-8.307e+03	-2.272e+03	2.699e+00	4.380e+00	-2.583e+00	10888.5	10910.5
80	10	3.051e+03	-8.361e+03	-2.294e+03	2.778e+00	4.489e+00	-2.617e+00	10967.1	10989.8
81	1	3.453e+03	-1.044e+04	1.065e+03	4.710e+00	2.210e+00	-8.348e-01	12681.6	12646.3
81	2	5.219e+03	-1.515e+04	1.454e+03	7.583e+00	3.834e+00	-1.278e+00	18523.4	18473.3
81	3	4.238e+03	-1.219e+04	1.138e+03	6.137e+00	3.282e+00	-1.040e+00	14920.7	14886.4
81	4	3.565e+03	-1.072e+04	1.075e+03	4.910e+00	2.414e+00	-8.669e-01	13028.8	12995.7
81	5	3.453e+03	-1.044e+04	1.065e+03	4.710e+00	2.210e+00	-8.348e-01	12681.6	12646.3
81	7	5.164e+03	-1.497e+04	1.448e+03	7.243e+00	3.576e+00	-1.245e+00	18311.5	18260.6
81	8	5.529e+03	-1.600e+04	1.480e+03	8.037e+00	4.488e+00	-1.369e+00	19554	19516.5
81	9	3.466e+03	-1.045e+04	1.066e+03	4.700e+00	2.178e+00	-8.342e-01	12700.9	12664.5
81	10	3.503e+03	-1.053e+04	1.070e+03	4.842e+00	2.260e+00	-8.481e-01	12804.5	12767.4
82	1	2.638e+03	-1.141e+04	6.687e+02	2.950e+00	1.741e+00	-1.342e+00	12984	12984.7
82	2	3.936e+03	-1.628e+04	8.502e+02	4.826e+00	2.968e+00	-2.004e+00	18621.2	18623.3
82	3	3.171e+03	-1.301e+04	6.422e+02	3.908e+00	2.551e+00	-1.624e+00	14890.1	14896.8
82	4	2.709e+03	-1.166e+04	6.630e+02	3.083e+00	1.905e+00	-1.387e+00	13272.4	13276.1
82	5	2.638e+03	-1.141e+04	6.687e+02	2.950e+00	1.741e+00	-1.342e+00	12984	12984.7
82	7	3.901e+03	-1.611e+04	8.506e+02	4.582e+00	2.772e+00	-1.967e+00	18432.7	18433.3
82	8	4.119e+03	-1.704e+04	8.283e+02	5.118e+00	3.513e+00	-2.135e+00	19475.1	19490.9
82	9	2.649e+03	-1.141e+04	6.689e+02	2.942e+00	1.713e+00	-1.342e+00	12991.5	12991.3
82	10	2.676e+03	-1.150e+04	6.689e+02	3.042e+00	1.771e+00	-1.358e+00	13097.3	13096.8
83	1	3.600e+03	-6.605e+03	-4.349e+01	3.187e+00	3.336e+00	-4.116e+00	8954.08	8978.43
83	2	5.202e+03	-9.287e+03	-2.115e+02	4.691e+00	5.482e+00	-5.956e+00	12696.6	12744
83	3	4.142e+03	-7.389e+03	-2.314e+02	3.769e+00	4.616e+00	-4.758e+00	10105.6	10148
83	4	3.671e+03	-6.738e+03	-7.254e+01	3.271e+00	3.567e+00	-4.206e+00	9131.81	9160.61
83	5	3.600e+03	-6.605e+03	-4.349e+01	3.187e+00	3.336e+00	-4.116e+00	8954.08	8978.43
83	7	5.161e+03	-9.183e+03	-2.261e+02	4.631e+00	5.243e+00	-5.907e+00	12572.4	12611.8
83	8	5.377e+03	-9.701e+03	-3.083e+02	4.921e+00	6.212e+00	-6.195e+00	13217.3	13279.9
83	9	3.611e+03	-6.601e+03	-4.943e+01	3.193e+00	3.314e+00	-4.127e+00	8959.63	8982.53
83	10	3.640e+03	-6.643e+03	-4.889e+01	3.225e+00	3.397e+00	-4.159e+00	9020.3	9045.28
84	1	2.355e+03	-2.473e+03	-4.946e+02	3.443e+00	2.448e+00	-4.393e+00	4317.48	4225.1
84	2	3.387e+03	-3.477e+03	-8.341e+02	4.719e+00	4.245e+00	-6.245e+00	6179.63	6063.86
84	3	2.691e+03	-2.822e+03	-7.210e+02	3.775e+00	3.685e+00	-4.968e+00	4982.43	4895.09
84	4	2.398e+03	-2.545e+03	-5.222e+02	3.499e+00	2.683e+00	-4.471e+00	4423.21	4334.41
84	5	2.355e+03	-2.473e+03	-4.946e+02	3.443e+00	2.448e+00	-4.393e+00	4317.48	4225.1
84	7	3.363e+03	-3.467e+03	-8.792e+02	4.784e+00	4.044e+00	-6.225e+00	6176.93	6047.26
84	8	3.490e+03	-3.747e+03	-9.179e+02	4.929e+00	5.027e+00	-6.456e+00	6522.46	6420.67
84	9	2.362e+03	-2.471e+03	-5.090e+02	3.457e+00	2.425e+00	-4.407e+00	4328.31	4232.76
84	10	2.381e+03	-2.473e+03	-5.033e+02	3.442e+00	2.492e+00	-4.430e+00	4342.47	4250.04
85	1	2.302e+03	-2.327e+03	-3.138e+03	1.443e+00	1.910e+00	-4.225e+00	6866.36	6642.41
85	2	3.270e+03	-3.268e+03	-4.478e+03	1.637e+00	3.579e+00	-5.995e+00	9750.89	9457.57
85	3	2.583e+03	-2.655e+03	-3.554e+03	1.332e+00	3.246e+00	-4.734e+00	7758.98	7536.6
85	4	2.334e+03	-2.388e+03	-3.186e+03	1.447e+00	2.178e+00	-4.283e+00	6979.82	6758.64
85	5	2.302e+03	-2.327e+03	-3.138e+03	1.443e+00	1.910e+00	-4.225e+00	6866.36	6642.41
85	7	3.260e+03	-3.296e+03	-4.483e+03	1.810e+00	3.392e+00	-5.971e+00	9769.79	9470.92
85	8	3.336e+03	-3.497e+03	-4.588e+03	1.769e+00	4.517e+00	-6.118e+00	10049.6	9769.93
85	9	2.311e+03	-2.333e+03	-3.154e+03	1.456e+00	1.883e+00	-4.241e+00	6897.31	6671.47
85	10	2.326e+03	-2.327e+03	-3.169e+03	1.391e+00	1.940e+00	-4.268e+00	6922.55	6697.36
86	1	2.512e+03	-5.028e+03	-2.920e+03	-2.103e+00	2.915e+00	-4.764e+00	8387.15	8326.17
86	2	3.488e+03	-7.054e+03	-4.110e+03	-3.569e+00	5.346e+00	-6.843e+00	11737.7	11696
86	3	2.722e+03	-5.620e+03	-3.237e+03	-2.761e+00	4.845e+00	-5.395e+00	9268.68	9254.57

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
86	4	2.534e+03	-5.121e+03	-2.954e+03	-2.153e+00	3.310e+00	-4.831e+00	8500.69	8450.61
86	5	2.512e+03	-5.028e+03	-2.920e+03	-2.103e+00	2.915e+00	-4.764e+00	8387.15	8326.17
86	7	3.460e+03	-7.034e+03	-4.106e+03	-3.302e+00	5.093e+00	-6.787e+00	11707.8	11653.7
86	8	3.520e+03	-7.344e+03	-4.176e+03	-3.497e+00	6.751e+00	-6.958e+00	12025.1	12023.3
86	9	2.517e+03	-5.037e+03	-2.933e+03	-2.102e+00	2.875e+00	-4.782e+00	8411.77	8348.37
86	10	2.535e+03	-5.054e+03	-2.948e+03	-2.219e+00	2.948e+00	-4.826e+00	8449.67	8389.3
87	1	3.110e+03	-8.096e+03	-2.699e+03	-1.881e+01	4.743e+00	-2.333e+00	10771.8	11351.1
87	2	4.189e+03	-1.187e+04	-3.838e+03	-3.242e+01	5.146e+00	-3.546e+00	15447.1	16343.6
87	3	3.207e+03	-9.533e+03	-3.016e+03	-2.498e+01	4.212e+00	-3.036e+00	12274.2	12961.5
87	4	3.110e+03	-8.313e+03	-2.738e+03	-1.954e+01	4.696e+00	-2.458e+00	10984.2	11575.6
87	5	3.110e+03	-8.096e+03	-2.699e+03	-1.881e+01	4.743e+00	-2.333e+00	10771.8	11351.1
87	7	4.144e+03	-1.170e+04	-3.781e+03	-2.840e+01	6.062e+00	-3.651e+00	15261.8	16086.6
87	8	4.131e+03	-1.248e+04	-3.912e+03	-3.266e+01	5.424e+00	-4.020e+00	16003.3	16896.6
87	9	3.113e+03	-8.103e+03	-2.702e+03	-1.847e+01	4.846e+00	-2.355e+00	10784.8	11358.3
87	10	3.135e+03	-8.187e+03	-2.731e+03	-1.992e+01	4.541e+00	-2.331e+00	10880.8	11481
88	1	1.994e+03	-5.333e+03	-4.493e+02	2.451e+00	-3.374e+00	-2.943e-01	6706.93	6507.74
88	2	2.938e+03	-8.190e+03	-7.095e+02	1.237e+00	-4.144e+00	-9.292e-01	10163.8	9963.9
88	3	2.379e+03	-6.725e+03	-5.877e+02	5.934e-01	-3.457e+00	-9.126e-01	8319.33	8163.49
88	4	2.038e+03	-5.545e+03	-4.727e+02	2.051e+00	-3.381e+00	-4.232e-01	6940.91	6751.67
88	5	1.994e+03	-5.333e+03	-4.493e+02	2.451e+00	-3.374e+00	-2.943e-01	6706.93	6507.74
88	7	2.990e+03	-8.102e+03	-6.887e+02	2.456e+00	-4.784e+00	-7.426e-01	10139.8	9883.26
88	8	3.054e+03	-8.817e+03	-7.808e+02	1.216e-01	-4.382e+00	-1.355e+00	10853.2	10671.1
88	9	2.016e+03	-5.351e+03	-4.483e+02	2.636e+00	-3.469e+00	-2.655e-01	6743.81	6536
88	10	2.015e+03	-5.407e+03	-4.565e+02	2.280e+00	-3.279e+00	-3.197e-01	6789.99	6599.01
89	1	1.336e+03	-3.983e+03	2.145e+03	1.671e+00	-2.255e+00	3.513e+00	6190.81	5937.95
89	2	1.957e+03	-6.150e+03	3.201e+03	1.809e+00	-3.894e+00	3.901e+00	9348.98	9028.11
89	3	1.580e+03	-5.056e+03	2.605e+03	1.363e+00	-3.368e+00	3.110e+00	7641.46	7379.51
89	4	1.369e+03	-4.156e+03	2.212e+03	1.591e+00	-2.468e+00	3.411e+00	6412.72	6159.88
89	5	1.336e+03	-3.983e+03	2.145e+03	1.671e+00	-2.255e+00	3.513e+00	6190.81	5937.95
89	7	1.966e+03	-6.030e+03	3.191e+03	2.156e+00	-3.693e+00	4.714e+00	9268.69	8911.87
89	8	2.048e+03	-6.669e+03	3.398e+03	1.598e+00	-4.600e+00	3.768e+00	10013.2	9681.29
89	9	1.345e+03	-3.985e+03	2.155e+03	1.728e+00	-2.231e+00	3.638e+00	6210.91	5952.09
89	10	1.350e+03	-4.040e+03	2.169e+03	1.631e+00	-2.296e+00	3.401e+00	6265.41	6017.03
90	1	-6.926e+03	2.497e+03	3.290e+02	-4.434e+00	3.174e+00	1.091e+00	8606.57	8343.33
90	2	-1.037e+04	3.709e+03	5.047e+02	-6.131e+00	3.427e+00	2.311e+00	12840.4	12499.3
90	3	-8.438e+03	3.010e+03	4.114e+02	-5.001e+00	2.544e+00	1.885e+00	10439.4	10168.2
90	4	-7.165e+03	2.571e+03	3.445e+02	-4.511e+00	3.009e+00	1.228e+00	8890.46	8628.22
90	5	-6.926e+03	2.497e+03	3.290e+02	-4.434e+00	3.174e+00	1.091e+00	8606.57	8343.33
90	7	-1.023e+04	3.699e+03	4.802e+02	-6.424e+00	4.057e+00	1.840e+00	12708.5	12341.1
90	8	-1.108e+04	3.923e+03	5.516e+02	-6.451e+00	2.958e+00	2.611e+00	13681.8	13339.9
90	9	-6.936e+03	2.509e+03	3.260e+02	-4.493e+00	3.281e+00	1.034e+00	8626.79	8358.58
90	10	-7.007e+03	2.525e+03	3.339e+02	-4.420e+00	3.108e+00	1.186e+00	8704.01	8442.69
91	1	-2.754e+03	1.144e+02	-2.879e+03	-4.846e+00	1.828e-01	-5.829e+00	5947.83	5502.72
91	2	-4.337e+03	1.454e+02	-4.355e+03	-7.663e+00	1.163e-01	-7.663e+00	9042.95	8433.83
91	3	-3.588e+03	1.097e+02	-3.558e+03	-6.156e+00	4.775e-02	-6.041e+00	7400.45	6918.41
91	4	-2.890e+03	1.137e+02	-2.984e+03	-5.051e+00	1.504e-01	-5.808e+00	6174.05	5726.63
91	5	-2.754e+03	1.144e+02	-2.879e+03	-4.846e+00	1.828e-01	-5.829e+00	5947.83	5502.72
91	7	-4.233e+03	1.440e+02	-4.306e+03	-7.201e+00	1.814e-01	-8.114e+00	8926.15	8298.68
91	8	-4.747e+03	1.426e+02	-4.668e+03	-8.149e+00	7.719e-03	-7.623e+00	9720.59	9105.14
91	9	-2.753e+03	1.141e+02	-2.887e+03	-4.806e+00	1.944e-01	-5.921e+00	5961.78	5511.78
91	10	-2.799e+03	1.144e+02	-2.915e+03	-4.972e+00	1.771e-01	-5.813e+00	6024.94	5578.42
92	1	-3.007e+03	1.933e+03	-2.730e+03	-1.291e+00	2.986e+00	-4.809e+00	6569.3	6229.75
92	2	-4.625e+03	2.903e+03	-4.088e+03	-2.428e+00	4.371e+00	-5.910e+00	9889.38	9437.69
92	3	-3.797e+03	2.363e+03	-3.329e+03	-2.038e+00	3.442e+00	-4.673e+00	8067.87	7708.38
92	4	-3.134e+03	1.997e+03	-2.822e+03	-1.427e+00	3.036e+00	-4.738e+00	6800.49	6460.48
92	5	-3.007e+03	1.933e+03	-2.730e+03	-1.291e+00	2.986e+00	-4.809e+00	6569.3	6229.75
92	7	-4.534e+03	2.879e+03	-4.054e+03	-2.124e+00	4.286e+00	-6.589e+00	9789.02	9311.85
92	8	-5.008e+03	3.090e+03	-4.359e+03	-2.802e+00	4.443e+00	-5.801e+00	10577.6	10121.1
92	9	-3.008e+03	1.940e+03	-2.739e+03	-1.254e+00	2.992e+00	-4.925e+00	6587.85	6243.06
92	10	-3.049e+03	1.957e+03	-2.762e+03	-1.352e+00	3.037e+00	-4.739e+00	6648.66	6310.18
93	1	-6.774e+03	2.595e+03	-2.102e+03	-2.520e+01	1.900e+00	-7.605e-01	9614.34	8661.16
93	2	-1.064e+04	4.035e+03	-3.258e+03	-3.892e+01	2.096e+00	-2.080e-01	15009.9	13582.9
93	3	-8.806e+03	3.334e+03	-2.686e+03	-3.130e+01	1.366e+00	5.394e-02	12388.4	11254.4
93	4	-7.109e+03	2.716e+03	-2.196e+03	-2.609e+01	1.756e+00	-5.859e-01	10066.3	9089.79
93	5	-6.774e+03	2.595e+03	-2.102e+03	-2.520e+01	1.900e+00	-7.605e-01	9614.34	8661.16
93	7	-1.039e+04	3.954e+03	-3.201e+03	-3.749e+01	2.226e+00	-5.950e-01	14677.3	13287.9
93	8	-1.166e+04	4.408e+03	-3.543e+03	-4.102e+01	1.528e+00	3.300e-01	16375.9	14902.6
93	9	-6.772e+03	2.595e+03	-2.104e+03	-2.516e+01	1.935e+00	-8.205e-01	9614.41	8660.24
93	10	-6.880e+03	2.632e+03	-2.132e+03	-2.574e+01	1.913e+00	-7.086e-01	9762.06	8790.84
94	1	-8.316e+03	1.648e+03	-1.603e+03	-8.512e+00	6.619e-01	8.443e-01	9818.08	9499.44
94	2	-1.273e+04	2.487e+03	-2.423e+03	-1.309e+01	3.155e-01	2.024e+00	14978.9	14519
94	3	-1.044e+04	2.029e+03	-1.980e+03	-1.053e+01	-2.039e-01	1.733e+00	12264.5	11907.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
94	4	-8.667e+03	1.707e+03	-1.659e+03	-8.788e+00	4.528e-01	1.024e+00	10214.7	9893.94
94	5	-8.316e+03	1.648e+03	-1.603e+03	-8.512e+00	6.619e-01	8.443e-01	9818.08	9499.44
94	7	-1.246e+04	2.456e+03	-2.405e+03	-1.271e+01	2.892e-01	1.510e+00	14692.7	14238.5
94	8	-1.379e+04	2.663e+03	-2.590e+03	-1.373e+01	-5.521e-01	2.516e+00	16168.9	15714
94	9	-8.311e+03	1.652e+03	-1.609e+03	-8.516e+00	6.746e-01	7.706e-01	9819.6	9499.23
94	10	-8.426e+03	1.669e+03	-1.623e+03	-8.688e+00	6.989e-01	9.257e-01	9947.74	9623.19
95	1	-1.014e+04	1.478e+03	-1.071e+03	-4.088e+01	-3.290e+01	9.977e-01	11530.7	10724.7
95	2	-1.632e+04	2.293e+03	-1.702e+03	-6.339e+01	-5.924e+01	1.735e+00	18390.4	17326.1
95	3	-1.364e+04	1.895e+03	-1.416e+03	-5.163e+01	-4.903e+01	1.029e+00	15338.1	14482.8
95	4	-1.073e+04	1.554e+03	-1.126e+03	-4.255e+01	-3.520e+01	9.695e-01	12176.6	11358.1
95	5	-1.014e+04	1.478e+03	-1.071e+03	-4.088e+01	-3.290e+01	9.977e-01	11530.7	10724.7
95	7	-1.586e+04	2.217e+03	-1.672e+03	-6.151e+01	-5.524e+01	1.099e+00	17897.1	16805
95	8	-1.813e+04	2.533e+03	-1.868e+03	-6.798e+01	-6.456e+01	1.327e+00	20385	19259.5
95	9	-1.012e+04	1.471e+03	-1.073e+03	-4.083e+01	-3.275e+01	9.235e-01	11508.8	10700.1
95	10	-1.031e+04	1.498e+03	-1.089e+03	-4.162e+01	-3.438e+01	1.132e+00	11711.8	10912.8
96	1	-7.868e+03	2.354e+03	2.033e+03	-6.053e+00	1.646e+01	1.193e+01	10385.5	9462.1
96	2	-1.202e+04	3.641e+03	3.213e+03	-7.810e+00	2.865e+01	1.978e+01	16005.9	14510.3
96	3	-9.847e+03	2.998e+03	2.668e+03	-6.392e+00	2.199e+01	1.563e+01	13119.7	11942.7
96	4	-8.190e+03	2.452e+03	2.143e+03	-6.120e+00	1.694e+01	1.241e+01	10823.5	9871.54
96	5	-7.868e+03	2.354e+03	2.033e+03	-6.053e+00	1.646e+01	1.193e+01	10385.5	9462.1
96	7	-1.179e+04	3.602e+03	3.115e+03	-8.421e+00	2.567e+01	1.817e+01	15660.9	14260.8
96	8	-1.299e+04	3.930e+03	3.555e+03	-8.283e+00	2.809e+01	2.043e+01	17298.7	15776.5
96	9	-7.869e+03	2.363e+03	2.027e+03	-6.140e+00	1.632e+01	1.183e+01	10386.8	9466.5
96	10	-7.972e+03	2.388e+03	2.064e+03	-5.955e+00	1.751e+01	1.243e+01	10539.3	9580.43
97	1	-9.229e+03	1.769e+03	1.698e+03	-3.322e+01	-1.301e+00	9.808e+00	11348.6	9941.36
97	2	-1.483e+04	2.880e+03	2.872e+03	-5.051e+01	-2.237e+00	1.521e+01	18270.2	16125.4
97	3	-1.238e+04	2.423e+03	2.446e+03	-4.122e+01	-2.403e+00	1.194e+01	15256.5	13527.8
97	4	-9.760e+03	1.884e+03	1.832e+03	-3.452e+01	-1.545e+00	1.010e+01	12011.5	10554.1
97	5	-9.229e+03	1.769e+03	1.698e+03	-3.322e+01	-1.301e+00	9.808e+00	11348.6	9941.36
97	7	-1.441e+04	2.782e+03	2.750e+03	-4.941e+01	-2.666e+00	1.417e+01	17716.2	15644.8
97	8	-1.646e+04	3.245e+03	3.294e+03	-5.438e+01	-3.354e+00	1.568e+01	20308.6	18032.9
97	9	-9.216e+03	1.762e+03	1.689e+03	-3.320e+01	-1.352e+00	9.719e+00	11325.8	9922.42
97	10	-9.388e+03	1.799e+03	1.733e+03	-3.367e+01	-1.211e+00	1.009e+01	11546.9	10114.9
98	1	-8.621e+03	2.140e+03	4.568e+02	-9.377e+00	-1.425e+00	6.472e+00	10082.1	9719.24
98	2	-1.325e+04	3.295e+03	8.803e+02	-1.434e+01	-2.640e+00	1.082e+01	15529.9	14968
98	3	-1.088e+04	2.708e+03	7.844e+02	-1.157e+01	-2.904e+00	8.543e+00	12752.2	12315.5
98	4	-8.997e+03	2.232e+03	5.209e+02	-9.665e+00	-1.749e+00	6.768e+00	10523.2	10152.8
98	5	-8.621e+03	2.140e+03	4.568e+02	-9.377e+00	-1.425e+00	6.472e+00	10082.1	9719.24
98	7	-1.295e+04	3.233e+03	8.077e+02	-1.410e+01	-3.129e+00	9.743e+00	15166.9	14638.2
98	8	-1.440e+04	3.572e+03	1.092e+03	-1.502e+01	-4.088e+00	1.130e+01	16873.7	16309.2
98	9	-8.613e+03	2.141e+03	4.471e+02	-9.412e+00	-1.482e+00	6.373e+00	10072.8	9711.35
98	10	-8.738e+03	2.170e+03	4.697e+02	-9.551e+00	-1.321e+00	6.753e+00	10223.8	9849.55
99	1	-4.395e+03	9.126e+02	3.472e+02	-2.143e+01	5.105e+00	4.721e+00	5452.59	4453.38
99	2	-7.089e+03	1.631e+03	7.776e+02	-3.293e+01	7.881e+00	7.235e+00	8917.31	7368.3
99	3	-5.929e+03	1.423e+03	7.263e+02	-2.666e+01	6.212e+00	5.751e+00	7496.51	6244.62
99	4	-4.655e+03	1.007e+03	4.195e+02	-2.225e+01	5.279e+00	4.889e+00	5802.95	4762.69
99	5	-4.395e+03	9.126e+02	3.472e+02	-2.143e+01	5.105e+00	4.721e+00	5452.59	4453.38
99	7	-6.879e+03	1.549e+03	7.135e+02	-3.181e+01	7.311e+00	6.791e+00	8610.99	7126.48
99	8	-7.896e+03	1.940e+03	1.018e+03	-3.514e+01	8.227e+00	7.625e+00	10021.8	8368.27
99	9	-4.386e+03	9.045e+02	3.397e+02	-2.138e+01	5.046e+00	4.675e+00	5434.98	4440.05
99	10	-4.471e+03	9.328e+02	3.608e+02	-2.182e+01	5.241e+00	4.827e+00	5552.6	4533.42
100	1	-6.689e+03	1.329e+03	-3.923e+02	-5.968e+00	1.029e+01	3.343e+00	7710.12	7242.98
100	2	-1.025e+04	2.088e+03	-3.196e+02	-8.954e+00	1.633e+01	5.380e+00	11825.3	11085.1
100	3	-8.409e+03	1.731e+03	-1.587e+02	-7.133e+00	1.291e+01	4.262e+00	9698.76	9104.88
100	4	-6.982e+03	1.397e+03	-3.426e+02	-6.098e+00	1.069e+01	3.496e+00	8043.25	7557.6
100	5	-6.689e+03	1.329e+03	-3.923e+02	-5.968e+00	1.029e+01	3.343e+00	7710.12	7242.98
100	7	-9.992e+03	2.036e+03	-3.639e+02	-8.832e+00	1.500e+01	4.861e+00	11522	10821
100	8	-1.115e+04	2.297e+03	-1.429e+02	-9.188e+00	1.712e+01	5.703e+00	12855	12074.3
100	9	-6.676e+03	1.327e+03	-4.000e+02	-5.997e+00	1.015e+01	3.284e+00	7696	7231.34
100	10	-6.777e+03	1.349e+03	-3.879e+02	-6.081e+00	1.061e+01	3.455e+00	7814.82	7335.35
101	1	-3.150e+03	3.234e+02	-2.354e+02	-1.147e+01	3.523e+00	3.782e+00	3601.06	3104.07
101	2	-5.006e+03	5.924e+02	-6.784e+01	-1.786e+01	5.392e+00	5.554e+00	5742.42	4922.17
101	3	-4.162e+03	5.232e+02	5.476e+01	-1.435e+01	4.365e+00	4.510e+00	4787.29	4113.54
101	4	-3.321e+03	3.604e+02	-1.787e+02	-1.191e+01	3.670e+00	3.913e+00	3796.47	3268.46
101	5	-3.150e+03	3.234e+02	-2.354e+02	-1.147e+01	3.523e+00	3.782e+00	3601.06	3104.07
101	7	-4.865e+03	5.639e+02	-1.013e+02	-1.703e+01	5.145e+00	5.452e+00	5565.73	4788.68
101	8	-5.532e+03	7.148e+02	1.300e+02	-1.888e+01	5.812e+00	5.975e+00	6376.81	5481.96
101	9	-3.144e+03	3.207e+02	-2.396e+02	-1.142e+01	3.497e+00	3.775e+00	3592.86	3099.17
101	10	-3.201e+03	3.307e+02	-2.288e+02	-1.174e+01	3.582e+00	3.813e+00	3660.97	3150.55
102	1	-3.448e+03	2.146e+02	-1.563e+03	-3.441e+00	1.034e+01	-2.898e+00	4679.08	4272.55
102	2	-5.472e+03	5.363e+02	-2.113e+03	-5.163e+00	1.612e+01	-4.756e+00	7155.11	6501.33
102	3	-4.569e+03	5.183e+02	-1.626e+03	-4.015e+00	1.298e+01	-3.786e+00	5873.58	5348.77

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
102	4	-3.645e+03	2.706e+02	-1.566e+03	-3.470e+00	1.078e+01	-3.016e+00	4874.02	4449.83
102	5	-3.448e+03	2.146e+02	-1.563e+03	-3.441e+00	1.034e+01	-2.898e+00	4679.08	4272.55
102	7	-5.316e+03	5.018e+02	-2.092e+03	-5.084e+00	1.515e+01	-4.422e+00	6970.3	6351.36
102	8	-6.099e+03	7.245e+02	-2.100e+03	-5.064e+00	1.728e+01	-4.955e+00	7790.1	7102.05
102	9	-3.438e+03	2.118e+02	-1.564e+03	-3.469e+00	1.024e+01	-2.878e+00	4669.97	4265.35
102	10	-3.498e+03	2.244e+02	-1.575e+03	-3.533e+00	1.057e+01	-3.006e+00	4741.76	4323.25
103	1	-2.089e+03	2.360e+02	-9.572e+02	-5.672e+00	8.007e+00	-3.301e+00	3001.54	2539.8
103	2	-3.548e+03	6.261e+02	-1.280e+03	-8.649e+00	1.225e+01	-5.525e+00	4859.61	4117.09
103	3	-3.044e+03	6.140e+02	-9.744e+02	-6.847e+00	9.949e+00	-4.385e+00	4090.1	3493.64
103	4	-2.258e+03	3.065e+02	-9.542e+02	-5.814e+00	8.345e+00	-3.450e+00	3180.1	2695.7
103	5	-2.089e+03	2.360e+02	-9.572e+02	-5.672e+00	8.007e+00	-3.301e+00	3001.54	2539.8
103	7	-3.429e+03	5.818e+02	-1.268e+03	-8.338e+00	1.175e+01	-5.044e+00	4703.95	4000.42
103	8	-4.096e+03	8.638e+02	-1.251e+03	-8.879e+00	1.323e+01	-5.767e+00	5470.23	4686.17
103	9	-2.082e+03	2.321e+02	-9.584e+02	-5.670e+00	7.958e+00	-3.264e+00	2993.98	2535.1
103	10	-2.128e+03	2.478e+02	-9.650e+02	-5.807e+00	8.134e+00	-3.441e+00	3052.84	2577.87
104	1	4.176e+02	-1.041e+03	-2.109e+02	1.468e+00	-9.368e+00	6.234e+00	1508.48	1245.1
104	2	4.415e+02	-1.862e+03	-5.702e+02	2.433e+00	-1.495e+01	1.047e+01	2520.03	2244.15
104	3	2.890e+02	-1.624e+03	-5.586e+02	1.926e+00	-1.181e+01	8.263e+00	2153.03	1977.08
104	4	3.945e+02	-1.143e+03	-2.677e+02	1.538e+00	-9.682e+00	6.518e+00	1608.68	1362.26
104	5	4.176e+02	-1.041e+03	-2.109e+02	1.468e+00	-9.368e+00	6.234e+00	1508.48	1245.1
104	7	4.385e+02	-1.792e+03	-5.641e+02	2.185e+00	-1.398e+01	9.426e+00	2436.78	2177.46
104	8	3.589e+02	-2.192e+03	-7.549e+02	2.563e+00	-1.542e+01	1.091e+01	2881.07	2657.77
104	9	4.160e+02	-1.038e+03	-2.159e+02	1.442e+00	-9.309e+00	6.141e+00	1504.22	1245.4
104	10	4.158e+02	-1.065e+03	-2.235e+02	1.527e+00	-9.685e+00	6.515e+00	1538.42	1272.92
105	1	-7.258e+02	-3.031e+03	8.473e+02	1.479e+00	-6.668e+00	4.597e+00	3306.12	2915.33
105	2	-9.679e+02	-4.951e+03	1.049e+03	2.089e+00	-1.028e+01	7.714e+00	5195.19	4601.16
105	3	-7.349e+02	-4.168e+03	7.648e+02	1.695e+00	-8.176e+00	6.090e+00	4307.94	3847.46
105	4	-7.244e+02	-3.222e+03	8.303e+02	1.526e+00	-6.867e+00	4.802e+00	3463.85	3063.3
105	5	-7.258e+02	-3.031e+03	8.473e+02	1.479e+00	-6.668e+00	4.597e+00	3306.12	2915.33
105	7	-9.497e+02	-4.823e+03	1.033e+03	2.060e+00	-9.851e+00	6.974e+00	5056.22	4495.93
105	8	-9.495e+02	-5.545e+03	9.786e+02	2.264e+00	-1.066e+01	8.020e+00	5712.31	5113.4
105	9	-7.247e+02	-3.030e+03	8.453e+02	1.473e+00	-6.654e+00	4.535e+00	3302.54	2914.4
105	10	-7.316e+02	-3.085e+03	8.502e+02	1.480e+00	-6.830e+00	4.802e+00	3359.26	2957.06
106	1	-5.253e+01	-3.346e+03	1.041e+03	2.120e+00	7.795e+00	7.820e+00	3800.48	3779.76
106	2	8.712e+01	-5.326e+03	1.427e+03	3.001e+00	1.291e+01	1.281e+01	5911.63	5953.27
106	3	1.328e+02	-4.452e+03	1.107e+03	2.413e+00	1.029e+01	1.010e+01	4896.13	4954.6
106	4	-2.298e+01	-3.531e+03	1.052e+03	2.180e+00	8.199e+00	8.125e+00	3978.67	3972.84
106	5	-5.253e+01	-3.346e+03	1.041e+03	2.120e+00	7.795e+00	7.820e+00	3800.48	3779.76
106	7	9.197e+01	-5.216e+03	1.395e+03	2.946e+00	1.162e+01	1.174e+01	5794.62	5822.34
106	8	1.844e+02	-5.909e+03	1.448e+03	3.209e+00	1.376e+01	1.326e+01	6481.32	6571.9
106	9	-4.843e+01	-3.346e+03	1.038e+03	2.111e+00	7.657e+00	7.737e+00	3800.04	3778.18
106	10	-4.649e+01	-3.396e+03	1.049e+03	2.127e+00	8.090e+00	8.131e+00	3853.45	3834.72
107	1	9.496e+02	-3.423e+03	-2.456e+03	-5.392e+00	-3.386e+00	1.259e+01	5516.82	6155.19
107	2	1.415e+03	-5.411e+03	-3.665e+03	-8.839e+00	-5.190e+00	2.037e+01	8407	9424.29
107	3	1.141e+03	-4.482e+03	-2.954e+03	-7.071e+00	-4.411e+00	1.610e+01	6875.97	7663.42
107	4	9.749e+02	-3.593e+03	-2.523e+03	-5.634e+00	-3.552e+00	1.307e+01	5718.55	6374.91
107	5	9.496e+02	-3.423e+03	-2.456e+03	-5.392e+00	-3.386e+00	1.259e+01	5516.82	6155.19
107	7	1.406e+03	-5.295e+03	-3.633e+03	-8.195e+00	-5.343e+00	1.882e+01	8325.25	9256.16
107	8	1.480e+03	-5.917e+03	-3.838e+03	-9.318e+00	-5.789e+00	2.112e+01	8996.85	10023
107	9	9.542e+02	-3.426e+03	-2.466e+03	-5.344e+00	-3.425e+00	1.248e+01	5536.72	6168.52
107	10	9.626e+02	-3.481e+03	-2.491e+03	-5.582e+00	-3.396e+00	1.305e+01	5593.47	6257.3
108	1	2.416e+03	-1.173e+03	-3.267e+03	-5.343e+00	6.161e-01	1.365e+01	6024.76	6949.9
108	2	3.474e+03	-2.138e+03	-4.795e+03	-8.727e+00	1.322e+00	2.199e+01	8906.44	10391
108	3	2.749e+03	-1.870e+03	-3.835e+03	-7.205e+00	4.556e-01	1.770e+01	7177.6	8360.48
108	4	2.456e+03	-1.290e+03	-3.344e+03	-5.642e+00	4.996e-01	1.425e+01	6184.64	7147
108	5	2.416e+03	-1.173e+03	-3.267e+03	-5.343e+00	6.161e-01	1.365e+01	6024.76	6949.9
108	7	3.440e+03	-2.072e+03	-4.739e+03	-8.340e+00	4.898e-01	2.069e+01	8828.35	10217
108	8	3.560e+03	-2.506e+03	-4.987e+03	-9.557e+00	4.102e-01	2.334e+01	9349.83	10904.7
108	9	2.423e+03	-1.174e+03	-3.276e+03	-5.322e+00	5.367e-01	1.356e+01	6045.4	6963.67
108	10	2.445e+03	-1.205e+03	-3.309e+03	-5.472e+00	8.273e-01	1.406e+01	6098.68	7053.36
109	1	1.592e+03	-4.488e+03	1.125e+03	5.387e+00	-1.551e+00	6.966e-01	5905.31	5691.79
109	2	2.402e+03	-6.728e+03	1.712e+03	5.020e+00	-4.687e+00	5.200e-01	8873.87	8560.89
109	3	1.959e+03	-5.476e+03	1.404e+03	3.435e+00	-4.803e+00	6.268e-01	7242.98	6965.01
109	4	1.642e+03	-4.644e+03	1.159e+03	4.907e+00	-2.240e+00	7.058e-01	6106.48	5880.47
109	5	1.592e+03	-4.488e+03	1.125e+03	5.387e+00	-1.551e+00	6.966e-01	5905.31	5691.79
109	7	2.411e+03	-6.635e+03	1.739e+03	6.470e+00	-4.051e+00	1.054e+00	8825.44	8484.79
109	8	2.540e+03	-7.195e+03	1.807e+03	3.561e+00	-7.116e+00	7.956e-01	9473.86	9104.87
109	9	1.605e+03	-4.494e+03	1.139e+03	5.633e+00	-1.444e+00	7.616e-01	5929.71	5711.98
109	10	1.613e+03	-4.541e+03	1.140e+03	5.235e+00	-1.619e+00	5.894e-01	5974.22	5764.68
110	1	2.171e+03	-6.273e+03	1.431e+03	3.726e+00	2.486e-01	3.098e+00	8067.32	7912.19
110	2	3.229e+03	-9.272e+03	2.121e+03	4.184e+00	-3.884e-01	3.538e+00	11925.6	11725.5
110	3	2.617e+03	-7.509e+03	1.724e+03	3.193e+00	-6.512e-01	2.910e+00	9666.86	9496.55

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
110	4	2.232e+03	-6.470e+03	1.470e+03	3.583e+00	3.619e-02	3.047e+00	8311.54	8153.72
110	5	2.171e+03	-6.273e+03	1.431e+03	3.726e+00	2.486e-01	3.098e+00	8067.32	7912.19
110	7	3.223e+03	-9.150e+03	2.138e+03	4.866e+00	-1.584e-01	4.281e+00	11832.5	11605.3
110	8	3.401e+03	-9.863e+03	2.233e+03	3.822e+00	-1.168e+00	3.588e+00	12654	12434.6
110	9	2.182e+03	-6.279e+03	1.443e+03	3.839e+00	2.959e-01	3.210e+00	8088.71	7929.49
110	10	2.197e+03	-6.339e+03	1.446e+03	3.649e+00	2.409e-01	2.990e+00	8151.38	8000.28
111	1	1.618e+03	-7.489e+03	1.604e+03	2.644e+00	1.938e+00	1.293e+00	8872.1	8852.77
111	2	2.383e+03	-1.104e+04	2.370e+03	3.183e+00	2.554e+00	8.789e-01	13066.4	13065.9
111	3	1.920e+03	-8.928e+03	1.924e+03	2.315e+00	1.776e+00	7.066e-01	10568.7	10563.8
111	4	1.659e+03	-7.720e+03	1.649e+03	2.534e+00	1.860e+00	1.185e+00	9136.52	9119.37
111	5	1.618e+03	-7.489e+03	1.604e+03	2.644e+00	1.938e+00	1.293e+00	8872.1	8852.77
111	7	2.374e+03	-1.088e+04	2.374e+03	3.414e+00	2.473e+00	1.533e+00	12925.2	12901.4
111	8	2.495e+03	-1.173e+04	2.504e+03	2.763e+00	1.240e+00	7.343e-01	13853.9	13851.5
111	9	1.625e+03	-7.492e+03	1.613e+03	2.697e+00	1.947e+00	1.381e+00	8885.57	8863.22
111	10	1.637e+03	-7.565e+03	1.620e+03	2.647e+00	1.992e+00	1.178e+00	8961.23	8946.3
112	1	2.178e+03	-8.925e+03	1.677e+03	1.219e+00	2.741e+00	-1.215e+00	10548.4	10643.7
112	2	3.264e+03	-1.328e+04	2.485e+03	1.508e+00	4.202e+00	-2.722e+00	15690.7	15861.8
112	3	2.648e+03	-1.078e+04	2.015e+03	7.488e-01	3.236e+00	-2.170e+00	12732.6	12876
112	4	2.248e+03	-9.229e+03	1.725e+03	1.064e+00	2.818e+00	-1.367e+00	10897.6	11002.5
112	5	2.178e+03	-8.925e+03	1.677e+03	1.219e+00	2.741e+00	-1.215e+00	10548.4	10643.7
112	7	3.226e+03	-1.305e+04	2.484e+03	1.273e+00	3.790e+00	-2.086e+00	15459.6	15609.5
112	8	3.463e+03	-1.420e+04	2.622e+03	7.145e-01	4.296e+00	-2.981e+00	16736.3	16935
112	9	2.183e+03	-8.923e+03	1.686e+03	1.214e+00	2.692e+00	-1.143e+00	10555.4	10647.8
112	10	2.206e+03	-9.023e+03	1.696e+03	1.313e+00	2.827e+00	-1.353e+00	10665.9	10764.7
113	1	2.197e+03	-9.699e+03	7.386e+02	3.487e+00	6.279e+00	-3.550e+00	10947.3	11130.9
113	2	3.317e+03	-1.449e+04	9.666e+02	5.596e+00	1.001e+01	-6.166e+00	16344	16633.7
113	3	2.695e+03	-1.178e+04	7.374e+02	3.852e+00	8.098e+00	-4.855e+00	13271.2	13519.9
113	4	2.274e+03	-1.004e+04	7.272e+02	3.453e+00	6.626e+00	-3.744e+00	11320.6	11518.8
113	5	2.197e+03	-9.699e+03	7.386e+02	3.487e+00	6.279e+00	-3.550e+00	10947.3	11130.9
113	7	3.261e+03	-1.420e+04	1.007e+03	4.591e+00	9.156e+00	-5.381e+00	16036.6	16315.3
113	8	3.536e+03	-1.554e+04	9.161e+02	4.881e+00	1.097e+01	-6.475e+00	17478.5	17821.2
113	9	2.200e+03	-9.690e+03	7.493e+02	3.394e+00	6.166e+00	-3.469e+00	10943.7	11124.9
113	10	2.227e+03	-9.809e+03	7.422e+02	3.747e+00	6.431e+00	-3.737e+00	11074.5	11258.7
114	1	2.205e+03	-8.267e+03	9.372e+02	1.787e+01	1.136e+01	-3.334e+00	9699.38	9709.77
114	2	3.287e+03	-1.228e+04	1.161e+03	2.870e+01	1.809e+01	-5.393e+00	14362.8	14363.1
114	3	2.655e+03	-9.963e+03	8.500e+02	2.284e+01	1.484e+01	-4.272e+00	11616.8	11630.5
114	4	2.275e+03	-8.557e+03	9.104e+02	1.865e+01	1.203e+01	-3.490e+00	10015.8	10031.3
114	5	2.205e+03	-8.267e+03	9.372e+02	1.787e+01	1.136e+01	-3.334e+00	9699.38	9709.77
114	7	3.224e+03	-1.201e+04	1.191e+03	2.637e+01	1.683e+01	-4.862e+00	14061.3	14070.5
114	8	3.485e+03	-1.317e+04	1.053e+03	3.033e+01	2.010e+01	-5.716e+00	15318.2	15350.2
114	9	2.206e+03	-8.251e+03	9.456e+02	1.764e+01	1.119e+01	-3.274e+00	9687.42	9696.72
114	10	2.234e+03	-8.356e+03	9.409e+02	1.844e+01	1.158e+01	-3.450e+00	9808.45	9813.3
115	1	1.516e+03	-6.087e+03	2.029e+03	2.319e+01	1.235e+01	2.417e+00	7906.87	7724.6
115	2	2.200e+03	-9.100e+03	2.761e+03	3.685e+01	1.954e+01	4.098e+00	11587.4	11298.4
115	3	1.753e+03	-7.413e+03	2.131e+03	2.961e+01	1.611e+01	3.294e+00	9320.24	9108.55
115	4	1.550e+03	-6.320e+03	2.038e+03	2.424e+01	1.309e+01	2.541e+00	8139.02	7957.48
115	5	1.516e+03	-6.087e+03	2.029e+03	2.319e+01	1.235e+01	2.417e+00	7906.87	7724.6
115	7	2.165e+03	-8.883e+03	2.725e+03	3.433e+01	1.831e+01	3.772e+00	11333.6	11067.4
115	8	2.289e+03	-9.830e+03	2.760e+03	3.940e+01	2.185e+01	4.339e+00	12283.2	12022.1
115	9	1.517e+03	-6.071e+03	2.029e+03	2.294e+01	1.218e+01	2.395e+00	7893.17	7711
115	10	1.534e+03	-6.152e+03	2.045e+03	2.381e+01	1.255e+01	2.517e+00	7992.54	7799.76
116	1	9.659e+02	-2.664e+03	1.141e+03	7.430e+00	8.600e+00	7.943e+00	3910.38	3731.83
116	2	1.444e+03	-4.200e+03	1.522e+03	1.155e+01	1.362e+01	1.310e+01	5860.27	5627.45
116	3	1.165e+03	-3.522e+03	1.161e+03	9.122e+00	1.118e+01	1.027e+01	4767.84	4627.9
116	4	9.938e+02	-2.818e+03	1.145e+03	7.678e+00	9.104e+00	8.244e+00	4053.26	3887.52
116	5	9.659e+02	-2.664e+03	1.141e+03	7.430e+00	8.600e+00	7.943e+00	3910.38	3731.83
116	7	1.427e+03	-4.106e+03	1.478e+03	1.079e+01	1.269e+01	1.192e+01	5717.63	5511.01
116	8	1.518e+03	-4.707e+03	1.518e+03	1.201e+01	1.515e+01	1.346e+01	6308.62	6149.52
116	9	9.689e+02	-2.659e+03	1.135e+03	7.365e+00	8.474e+00	7.851e+00	3901.68	3724.58
116	10	9.794e+02	-2.695e+03	1.149e+03	7.635e+00	8.762e+00	8.285e+00	3957.38	3768.22
117	1	1.377e+03	-2.014e+03	-2.561e+03	-6.905e+00	6.847e-01	1.092e+01	4950.62	5711.21
117	2	2.019e+03	-3.322e+03	-3.745e+03	-1.184e+01	1.156e+00	1.761e+01	7385.51	8607.96
117	3	1.614e+03	-2.831e+03	-2.989e+03	-9.284e+00	8.947e-01	1.369e+01	6011.26	6954.46
117	4	1.408e+03	-2.153e+03	-2.617e+03	-7.212e+00	7.725e-01	1.125e+01	5105.44	5888.1
117	5	1.377e+03	-2.014e+03	-2.561e+03	-6.905e+00	6.847e-01	1.092e+01	4950.62	5711.21
117	7	2.000e+03	-3.261e+03	-3.710e+03	-1.058e+01	7.214e-01	1.613e+01	7350.87	8459.91
117	8	2.095e+03	-3.775e+03	-3.878e+03	-1.218e+01	1.421e+00	1.783e+01	7853.74	9084.66
117	9	1.382e+03	-2.016e+03	-2.570e+03	-6.804e+00	6.024e-01	1.082e+01	4971.32	5722.96
117	10	1.395e+03	-2.045e+03	-2.595e+03	-7.262e+00	7.133e-01	1.137e+01	5007.3	5800.33
118	1	4.620e+03	-6.941e+03	-2.101e+03	-1.854e+01	3.207e+00	7.611e+00	10297.2	11139.7
118	2	6.774e+03	-1.023e+04	-2.979e+03	-3.035e+01	3.813e+00	1.168e+01	15050.6	16357
118	3	5.412e+03	-8.208e+03	-2.338e+03	-2.423e+01	2.253e+00	9.571e+00	12044	13062.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
118	4	4.732e+03	-7.121e+03	-2.126e+03	-1.934e+01	2.972e+00	7.920e+00	10541.3	11405.6
118	5	4.620e+03	-6.941e+03	-2.101e+03	-1.854e+01	3.207e+00	7.611e+00	10297.2	11139.7
118	7	6.667e+03	-1.010e+04	-2.949e+03	-2.820e+01	3.333e+00	1.148e+01	14882.3	16103
118	8	7.057e+03	-1.070e+04	-3.020e+03	-3.184e+01	2.666e+00	1.259e+01	15687.1	17014.3
118	9	4.627e+03	-6.957e+03	-2.107e+03	-1.840e+01	3.159e+00	7.621e+00	10322.6	11159.5
118	10	4.680e+03	-7.030e+03	-2.125e+03	-1.920e+01	3.325e+00	7.720e+00	10420.4	11289.2
119	1	6.838e+02	-6.930e+03	6.844e+02	1.141e+01	1.150e+01	1.163e+01	7372.61	7439.09
119	2	9.721e+02	-9.979e+03	1.093e+03	1.367e+01	1.561e+01	1.519e+01	10625.3	10744.3
119	3	7.575e+02	-8.002e+03	9.163e+02	1.097e+01	1.321e+01	1.173e+01	8506.8	8628.41
119	4	6.923e+02	-7.102e+03	7.134e+02	1.117e+01	1.164e+01	1.147e+01	7548.68	7625.8
119	5	6.838e+02	-6.930e+03	6.844e+02	1.141e+01	1.150e+01	1.163e+01	7372.61	7439.09
119	7	9.490e+02	-9.866e+03	1.121e+03	1.603e+01	1.783e+01	1.606e+01	10505.2	10640.5
119	8	9.824e+02	-1.050e+04	1.176e+03	1.331e+01	1.650e+01	1.456e+01	11142.4	11308.7
119	9	6.834e+02	-6.934e+03	6.963e+02	1.182e+01	1.191e+01	1.183e+01	7379.03	7447.97
119	10	6.933e+02	-6.987e+03	6.956e+02	1.117e+01	1.133e+01	1.165e+01	7438.28	7502.07
120	1	9.242e+02	-8.298e+03	1.432e+03	3.707e+00	8.947e+00	5.285e+00	9062.35	9222.32
120	2	1.368e+03	-1.198e+04	2.126e+03	4.072e+00	1.170e+01	6.791e+00	13132.6	13356.9
120	3	1.096e+03	-9.621e+03	1.732e+03	3.063e+00	9.027e+00	5.415e+00	10562.2	10732
120	4	9.449e+02	-8.509e+03	1.473e+03	3.547e+00	8.803e+00	5.270e+00	9296.25	9454.21
120	5	9.242e+02	-8.298e+03	1.432e+03	3.707e+00	8.947e+00	5.285e+00	9062.35	9222.32
120	7	1.362e+03	-1.185e+04	2.143e+03	4.739e+00	1.246e+01	7.336e+00	13013.5	13238.5
120	8	1.415e+03	-1.261e+04	2.246e+03	3.649e+00	1.111e+01	6.849e+00	13826.2	14035.9
120	9	9.295e+02	-8.304e+03	1.443e+03	3.816e+00	9.127e+00	5.381e+00	9075.41	9237.22
120	10	9.377e+02	-8.368e+03	1.447e+03	3.628e+00	9.969e+00	5.234e+00	9142.29	9305.53
121	1	1.380e+03	-8.842e+03	1.517e+03	1.920e+00	8.240e+00	1.832e+00	9842.45	10077.7
121	2	2.047e+03	-1.279e+04	2.237e+03	2.153e+00	1.146e+01	2.015e+00	14282.7	14630.1
121	3	1.645e+03	-1.027e+04	1.816e+03	1.469e+00	8.704e+00	1.665e+00	11485.7	11750.3
121	4	1.414e+03	-9.073e+03	1.558e+03	1.799e+00	8.198e+00	1.816e+00	10101.3	10338
121	5	1.380e+03	-8.842e+03	1.517e+03	1.920e+00	8.240e+00	1.832e+00	9842.45	10077.7
121	7	2.033e+03	-1.263e+04	2.248e+03	2.314e+00	1.134e+01	2.401e+00	14135.3	14466.1
121	8	2.132e+03	-1.348e+04	2.359e+03	1.694e+00	1.098e+01	2.129e+00	15053.1	15390.9
121	9	1.387e+03	-8.845e+03	1.527e+03	1.957e+00	8.285e+00	1.879e+00	9854.18	10089.1
121	10	1.399e+03	-8.919e+03	1.532e+03	1.922e+00	8.383e+00	1.755e+00	9930.71	10172.7
122	1	1.632e+03	-1.009e+04	1.337e+03	1.510e+00	9.248e+00	6.164e-01	11082.8	11394.5
122	2	2.426e+03	-1.471e+04	1.953e+03	2.071e+00	1.405e+01	3.934e-01	16170.6	16656.7
122	3	1.951e+03	-1.185e+04	1.578e+03	1.225e+00	1.090e+01	4.862e-01	13030.3	13413.9
122	4	1.675e+03	-1.038e+04	1.368e+03	1.391e+00	9.456e+00	6.371e-01	11395.5	11717.8
122	5	1.632e+03	-1.009e+04	1.337e+03	1.510e+00	9.248e+00	6.164e-01	11082.8	11394.5
122	7	2.403e+03	-1.449e+04	1.969e+03	1.749e+00	1.313e+01	7.669e-01	15966.3	16418.6
122	8	2.536e+03	-1.557e+04	2.042e+03	1.382e+00	1.424e+01	7.024e-01	17092.4	17598.3
122	9	1.638e+03	-1.009e+04	1.347e+03	1.492e+00	9.175e+00	6.479e-01	11091.4	11400.1
122	10	1.655e+03	-1.018e+04	1.349e+03	1.618e+00	9.509e+00	5.135e-01	11183.6	11504.2
123	1	1.947e+03	-1.057e+04	7.012e+02	5.492e+00	1.746e+01	6.919e-01	11458.8	12001.1
123	2	2.880e+03	-1.545e+04	9.382e+02	8.928e+00	2.761e+01	5.800e-01	16723.9	17579.7
123	3	2.311e+03	-1.245e+04	7.275e+02	6.580e+00	2.216e+01	7.904e-01	13460.8	14160.5
123	4	1.997e+03	-1.088e+04	6.945e+02	5.575e+00	1.825e+01	7.793e-01	11779.2	12350.4
123	5	1.947e+03	-1.057e+04	7.012e+02	5.492e+00	1.746e+01	6.919e-01	11458.8	12001.1
123	7	2.846e+03	-1.519e+04	9.830e+02	7.698e+00	2.566e+01	1.012e+00	16479.3	17285.1
123	8	3.006e+03	-1.638e+04	9.054e+02	8.519e+00	2.954e+01	1.203e+00	17671.2	18610.6
123	9	1.953e+03	-1.057e+04	7.129e+02	5.379e+00	1.725e+01	7.222e-01	11467.5	12004
123	10	1.974e+03	-1.068e+04	7.047e+02	5.813e+00	1.791e+01	5.606e-01	11579.1	12132
124	1	2.414e+03	-1.082e+04	7.494e+02	2.405e+01	3.533e+01	-6.367e-01	11901.3	12670.3
124	2	3.493e+03	-1.575e+04	9.366e+02	3.895e+01	5.592e+01	-1.235e+00	17248.1	18446.3
124	3	2.771e+03	-1.266e+04	6.889e+02	3.104e+01	4.563e+01	-7.141e-01	13813.9	14811.4
124	4	2.461e+03	-1.113e+04	7.260e+02	2.514e+01	3.719e+01	-5.937e-01	12208.5	13023.6
124	5	2.414e+03	-1.082e+04	7.494e+02	2.405e+01	3.533e+01	-6.367e-01	11901.3	12670.3
124	7	3.444e+03	-1.542e+04	9.769e+02	3.571e+01	5.249e+01	-8.433e-01	16925.3	18067.9
124	8	3.601e+03	-1.671e+04	8.404e+02	4.124e+01	6.126e+01	-8.119e-01	18169.5	19522.8
124	9	2.419e+03	-1.079e+04	7.603e+02	2.373e+01	3.493e+01	-6.079e-01	11881.1	12641.7
124	10	2.444e+03	-1.092e+04	7.532e+02	2.485e+01	3.606e+01	-7.532e-01	12015.3	12792.9
125	1	2.678e+03	-8.401e+03	2.938e+03	4.172e+01	4.327e+01	-9.255e-01	11008.9	11511.4
125	2	3.850e+03	-1.224e+04	4.091e+03	6.659e+01	6.822e+01	-1.134e+00	15849.7	16622.6
125	3	3.047e+03	-9.865e+03	3.197e+03	5.330e+01	5.587e+01	-9.317e-01	12640.2	13312.5
125	4	2.728e+03	-8.663e+03	2.974e+03	4.355e+01	4.558e+01	-9.566e-01	11276.8	11820
125	5	2.678e+03	-8.401e+03	2.938e+03	4.172e+01	4.327e+01	-9.255e-01	11008.9	11511.4
125	7	3.786e+03	-1.196e+04	4.022e+03	6.187e+01	6.434e+01	-1.131e+00	15518.6	16269.1
125	8	3.967e+03	-1.306e+04	4.165e+03	7.072e+01	7.507e+01	-1.311e+00	16620.7	17557.1
125	9	2.679e+03	-8.376e+03	2.936e+03	4.128e+01	4.281e+01	-9.114e-01	10989	11484.9
125	10	2.709e+03	-8.475e+03	2.964e+03	4.293e+01	4.408e+01	-8.989e-01	11115.3	11614.7
126	1	1.639e+03	-1.927e+03	1.781e+03	1.351e+01	2.378e+01	3.554e+00	4337.49	4438.41
126	2	2.328e+03	-2.997e+03	2.450e+03	2.130e+01	3.730e+01	6.262e+00	6224.77	6398.71
126	3	1.828e+03	-2.544e+03	1.900e+03	1.666e+01	3.051e+01	4.497e+00	4947.08	5168.45

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
126	4	1.661e+03	-2.050e+03	1.800e+03	1.394e+01	2.502e+01	3.564e+00	4435.85	4571.34
126	5	1.639e+03	-1.927e+03	1.781e+03	1.351e+01	2.378e+01	3.554e+00	4337.49	4438.41
126	7	2.299e+03	-2.939e+03	2.383e+03	1.966e+01	3.526e+01	5.323e+00	6070.23	6275.98
126	8	2.367e+03	-3.440e+03	2.491e+03	2.186e+01	4.095e+01	5.591e+00	6512.86	6858.25
126	9	1.642e+03	-1.919e+03	1.773e+03	1.338e+01	2.355e+01	3.503e+00	4324.31	4424.84
126	10	1.658e+03	-1.936e+03	1.795e+03	1.397e+01	2.422e+01	3.868e+00	4380.65	4465.44
127	1	1.177e+03	-7.341e+02	-2.977e+03	-6.236e+00	5.743e+00	3.814e+00	5234.58	5609.81
127	2	1.605e+03	-1.274e+03	-4.296e+03	-1.133e+01	8.366e+00	6.672e+00	7527.99	8178.42
127	3	1.234e+03	-1.165e+03	-3.409e+03	-8.747e+00	6.875e+00	4.713e+00	6020.93	6504.49
127	4	1.178e+03	-8.177e+02	-3.033e+03	-6.528e+00	5.990e+00	3.820e+00	5343.81	5727.51
127	5	1.177e+03	-7.341e+02	-2.977e+03	-6.236e+00	5.743e+00	3.814e+00	5234.58	5609.81
127	7	1.593e+03	-1.292e+03	-4.248e+03	-9.754e+00	8.165e+00	5.507e+00	7497.03	8053.52
127	8	1.583e+03	-1.589e+03	-4.425e+03	-1.143e+01	9.262e+00	5.914e+00	7835.12	8457.14
127	9	1.180e+03	-7.378e+02	-2.984e+03	-6.108e+00	5.705e+00	3.728e+00	5251.48	5619.38
127	10	1.189e+03	-7.335e+02	-3.013e+03	-6.682e+00	5.757e+00	4.160e+00	5283.67	5686.11
128	1	6.857e+02	-6.637e+03	1.472e+03	-3.180e+01	-7.373e+00	-2.359e+00	7244.43	7702.46
128	2	1.008e+03	-9.519e+03	2.068e+03	-4.502e+01	-9.072e+00	-2.621e+00	10363	11048.4
128	3	8.059e+02	-7.632e+03	1.628e+03	-3.542e+01	-6.865e+00	-1.650e+00	8294.13	8834.25
128	4	7.000e+02	-6.789e+03	1.479e+03	-3.204e+01	-7.343e+00	-2.087e+00	7398.71	7856.51
128	5	6.857e+02	-6.637e+03	1.472e+03	-3.180e+01	-7.373e+00	-2.359e+00	7244.43	7702.46
128	7	1.005e+03	-9.472e+03	2.112e+03	-4.551e+01	-8.977e+00	-3.094e+00	10331.3	11041.6
128	8	1.040e+03	-9.973e+03	2.063e+03	-4.512e+01	-9.071e+00	-1.504e+00	10815.6	11477.7
128	9	6.897e+02	-6.652e+03	1.489e+03	-3.209e+01	-7.327e+00	-2.486e+00	7265.42	7734.59
128	10	6.950e+02	-6.688e+03	1.487e+03	-3.216e+01	-7.323e+00	-2.402e+00	7300.83	7769.83
129	1	-2.307e+03	-2.032e+03	-2.506e+03	-2.725e+01	-1.770e+01	-5.253e+00	5238.4	4503.64
129	2	-3.224e+03	-2.833e+03	-3.515e+03	-3.684e+01	-2.494e+01	-7.335e+00	7331.49	6317.83
129	3	-2.598e+03	-2.239e+03	-2.783e+03	-2.825e+01	-1.959e+01	-5.907e+00	5814.92	5012.55
129	4	-2.378e+03	-2.049e+03	-2.537e+03	-2.696e+01	-1.779e+01	-5.414e+00	5313.69	4566.96
129	5	-2.307e+03	-2.032e+03	-2.506e+03	-2.725e+01	-1.770e+01	-5.253e+00	5238.4	4503.64
129	7	-3.148e+03	-2.886e+03	-3.538e+03	-3.797e+01	-2.534e+01	-7.157e+00	7355.84	6348.81
129	8	-3.489e+03	-2.863e+03	-3.592e+03	-3.514e+01	-2.486e+01	-7.935e+00	7543.94	6494.97
129	9	-2.291e+03	-2.051e+03	-2.520e+03	-2.764e+01	-1.788e+01	-5.214e+00	5259.77	4525.27
129	10	-2.308e+03	-2.046e+03	-2.524e+03	-2.752e+01	-1.789e+01	-5.254e+00	5270.61	4533.35
130	1	7.022e+02	-7.123e+03	2.474e+02	4.026e-01	2.219e+01	-2.784e+01	7084.48	8053.04
130	2	1.111e+03	-1.027e+04	5.438e+02	2.678e+00	3.013e+01	-3.971e+01	10312.5	11663.6
130	3	9.175e+02	-8.189e+03	5.011e+02	2.809e+00	2.269e+01	-3.146e+01	8271.37	9306.9
130	4	7.331e+02	-7.273e+03	2.959e+02	1.035e+00	2.208e+01	-2.814e+01	7255.57	8224.92
130	5	7.022e+02	-7.123e+03	2.474e+02	4.026e-01	2.219e+01	-2.784e+01	7084.48	8053.04
130	7	1.099e+03	-1.017e+04	4.927e+02	1.258e+00	2.942e+01	-4.022e+01	10208.7	11547.2
130	8	1.198e+03	-1.067e+04	7.027e+02	4.844e+00	2.901e+01	-4.015e+01	10801.2	12116.4
130	9	7.061e+02	-7.138e+03	2.412e+02	1.330e-01	2.219e+01	-2.811e+01	7100.07	8072.66
130	10	7.151e+02	-7.197e+03	2.577e+02	4.945e-01	2.250e+01	-2.815e+01	7159.79	8142.83
131	1	-6.673e+03	-6.518e+02	-2.441e+03	-3.020e+01	3.083e+00	1.930e+01	7851.38	7549.37
131	2	-9.376e+03	-1.080e+03	-3.633e+03	-4.123e+01	6.087e+00	2.675e+01	11132.4	10789.6
131	3	-7.398e+03	-9.152e+02	-2.940e+03	-3.221e+01	5.553e+00	2.067e+01	8830.19	8571.69
131	4	-6.760e+03	-7.054e+02	-2.519e+03	-3.013e+01	3.565e+00	1.930e+01	7972.3	7684.8
131	5	-6.673e+03	-6.518e+02	-2.441e+03	-3.020e+01	3.083e+00	1.930e+01	7851.38	7549.37
131	7	-9.355e+03	-1.007e+03	-3.571e+03	-4.267e+01	5.707e+00	2.683e+01	11110.9	10706.5
131	8	-9.575e+03	-1.257e+03	-3.861e+03	-4.049e+01	7.731e+00	2.626e+01	11442.9	11143
131	9	-6.697e+03	-6.410e+02	-2.442e+03	-3.062e+01	3.035e+00	1.943e+01	7882.72	7568.88
131	10	-6.730e+03	-6.627e+02	-2.470e+03	-3.040e+01	3.156e+00	1.953e+01	7921.12	7623.4
132	1	-1.846e+03	-5.496e+02	-2.775e+03	9.784e+00	-1.712e+01	1.536e+01	4512.03	5677.19
132	2	-2.736e+03	-9.767e+02	-4.177e+03	1.422e+01	-2.643e+01	2.475e+01	6734.48	8562.47
132	3	-2.213e+03	-8.442e+02	-3.396e+03	1.141e+01	-2.069e+01	1.882e+01	5517.13	6906.73
132	4	-1.899e+03	-6.033e+02	-2.866e+03	9.997e+00	-1.740e+01	1.522e+01	4680.06	5833.55
132	5	-1.846e+03	-5.496e+02	-2.775e+03	9.784e+00	-1.712e+01	1.536e+01	4512.03	5677.19
132	7	-2.717e+03	-9.226e+02	-4.142e+03	1.424e+01	-2.569e+01	2.458e+01	6675.08	8498.6
132	8	-2.887e+03	-1.147e+03	-4.434e+03	1.479e+01	-2.628e+01	2.246e+01	7273.78	8941.16
132	9	-1.853e+03	-5.444e+02	-2.786e+03	9.838e+00	-1.722e+01	1.571e+01	4520.24	5710.16
132	10	-1.868e+03	-5.632e+02	-2.812e+03	9.885e+00	-1.764e+01	1.614e+01	4553.1	5770.3
133	1	2.402e+03	-3.947e+03	-2.027e+03	-6.023e+00	1.310e+01	1.068e+01	6091.45	7049.81
133	2	3.545e+03	-6.134e+03	-3.021e+03	-9.470e+00	2.147e+01	1.668e+01	9204.76	10731.1
133	3	2.858e+03	-5.047e+03	-2.446e+03	-7.424e+00	1.599e+01	1.299e+01	7543.71	8709.51
133	4	2.464e+03	-4.115e+03	-2.086e+03	-6.101e+00	1.277e+01	1.075e+01	6322.36	7274.31
133	5	2.402e+03	-3.947e+03	-2.027e+03	-6.023e+00	1.310e+01	1.068e+01	6091.45	7049.81
133	7	3.532e+03	-6.042e+03	-3.003e+03	-9.321e+00	2.153e+01	1.653e+01	9110.1	10629.8
133	8	3.714e+03	-6.626e+03	-3.185e+03	-9.290e+00	1.837e+01	1.610e+01	9919.93	11320.5
133	9	2.414e+03	-3.957e+03	-2.036e+03	-6.095e+00	1.352e+01	1.083e+01	6105.32	7084.24
133	10	2.431e+03	-4.009e+03	-2.053e+03	-6.232e+00	1.392e+01	1.106e+01	6161.04	7164.21
134	1	2.221e+03	-6.649e+03	-6.721e+02	-1.539e+00	-2.900e+01	2.828e+01	8535.15	7758.65
134	2	3.303e+03	-9.754e+03	-1.017e+03	-5.374e+00	-4.133e+01	4.181e+01	12487	11495
134	3	2.677e+03	-7.866e+03	-8.236e+02	-2.747e+00	-3.326e+01	3.321e+01	10099.8	9255.67

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
134	4	2.288e+03	-6.829e+03	-6.927e+02	-8.876e-01	-2.977e+01	2.882e+01	8780.23	7963.3
134	5	2.221e+03	-6.649e+03	-6.721e+02	-1.539e+00	-2.900e+01	2.828e+01	8535.15	7758.65
134	7	3.279e+03	-9.680e+03	-1.007e+03	-4.958e+00	-4.090e+01	4.133e+01	12395.8	11402.9
134	8	3.495e+03	-1.027e+04	-1.071e+03	-9.525e-01	-4.387e+01	4.279e+01	13231	12032.9
134	9	2.229e+03	-6.667e+03	-6.752e+02	-1.886e+00	-2.898e+01	2.841e+01	8553.09	7788.58
134	10	2.247e+03	-6.718e+03	-6.824e+02	-2.418e+00	-2.915e+01	2.875e+01	8611.18	7858.9
135	1	4.267e+03	-5.508e+03	-7.767e+02	2.098e+00	-9.026e+00	1.511e+01	8723.09	8499.69
135	2	6.333e+03	-8.131e+03	-1.145e+03	3.168e-01	-1.132e+01	2.306e+01	12821.4	12659.6
135	3	5.123e+03	-6.573e+03	-9.243e+02	1.486e+00	-9.425e+00	1.798e+01	10394.3	10206.6
135	4	4.388e+03	-5.668e+03	-7.974e+02	2.695e+00	-9.422e+00	1.530e+01	8985.67	8730.68
135	5	4.267e+03	-5.508e+03	-7.767e+02	2.098e+00	-9.026e+00	1.511e+01	8723.09	8499.69
135	7	6.298e+03	-8.057e+03	-1.141e+03	5.821e-01	-1.116e+01	2.249e+01	12728.8	12559.1
135	8	6.673e+03	-8.595e+03	-1.203e+03	4.124e+00	-1.339e+01	2.277e+01	13626.5	13264.1
135	9	4.284e+03	-5.522e+03	-7.802e+02	1.808e+00	-8.859e+00	1.520e+01	8742.2	8535.3
135	10	4.318e+03	-5.568e+03	-7.853e+02	1.401e+00	-8.766e+00	1.555e+01	8802.85	8615.87
136	1	8.049e+02	-1.382e+03	-1.871e+03	-3.480e-01	-3.972e+00	1.242e+01	3443.09	4106.68
136	2	1.260e+03	-2.156e+03	-2.783e+03	-5.079e-01	-5.177e+00	2.028e+01	5146.95	6234.94
136	3	1.044e+03	-1.772e+03	-2.245e+03	-1.694e-01	-4.151e+00	1.545e+01	4210.12	5025.06
136	4	8.403e+02	-1.441e+03	-1.922e+03	-2.223e-01	-4.283e+00	1.241e+01	3567.66	4219.06
136	5	8.049e+02	-1.382e+03	-1.871e+03	-3.480e-01	-3.972e+00	1.242e+01	3443.09	4106.68
136	7	1.255e+03	-2.118e+03	-2.764e+03	-5.808e-01	-4.065e+00	1.968e+01	5100.67	6179.41
136	8	1.365e+03	-2.326e+03	-2.918e+03	1.210e-01	-6.501e+00	1.877e+01	5540.33	6492.73
136	9	8.100e+02	-1.385e+03	-1.880e+03	-3.992e-01	-3.690e+00	1.262e+01	3450.63	4132.49
136	10	8.171e+02	-1.405e+03	-1.896e+03	-4.180e-01	-3.902e+00	1.308e+01	3476.44	4180.59
137	1	1.414e+03	-3.991e+03	-1.692e+03	1.345e+00	-7.111e+00	8.917e+00	5655.9	5706.66
137	2	2.159e+03	-5.990e+03	-2.519e+03	1.230e+00	-9.522e+00	1.537e+01	8434.68	8632.23
137	3	1.767e+03	-4.859e+03	-2.034e+03	1.549e+00	-7.582e+00	1.143e+01	6865.14	6978.08
137	4	1.466e+03	-4.120e+03	-1.738e+03	1.689e+00	-7.399e+00	8.775e+00	5847.18	5873.52
137	5	1.414e+03	-3.991e+03	-1.692e+03	1.345e+00	-7.111e+00	8.917e+00	5655.9	5706.66
137	7	2.140e+03	-5.916e+03	-2.502e+03	1.048e+00	-8.720e+00	1.485e+01	8337.86	8550.22
137	8	2.310e+03	-6.355e+03	-2.643e+03	3.076e+00	-1.071e+01	1.333e+01	9016.51	9053.32
137	9	1.419e+03	-4.001e+03	-1.699e+03	1.181e+00	-6.910e+00	9.136e+00	5664.27	5733.73
137	10	1.434e+03	-4.043e+03	-1.714e+03	1.099e+00	-7.065e+00	9.588e+00	5716.11	5797.93
138	1	5.206e+02	-6.320e+03	6.123e+02	5.399e+00	-1.088e+01	5.769e+00	6985.52	6379.66
138	2	8.205e+02	-9.218e+03	9.845e+02	5.208e+00	-1.533e+01	7.539e+00	10206.8	9405.17
138	3	6.745e+02	-7.428e+03	8.260e+02	4.138e+00	-1.135e+01	6.080e+00	8223.2	7615.27
138	4	5.411e+02	-6.497e+03	6.381e+02	5.083e+00	-1.079e+01	5.745e+00	7173.18	6577.25
138	5	5.206e+02	-6.320e+03	6.123e+02	5.399e+00	-1.088e+01	5.769e+00	6985.52	6379.66
138	7	8.161e+02	-9.106e+03	1.013e+03	7.199e+00	-1.460e+01	8.340e+00	10117.9	9288.37
138	8	8.746e+02	-9.747e+03	1.057e+03	4.617e+00	-1.436e+01	7.561e+00	10753.3	10001.2
138	9	5.247e+02	-6.325e+03	6.240e+02	5.710e+00	-1.086e+01	5.922e+00	7000.4	6385.92
138	10	5.307e+02	-6.379e+03	6.231e+02	5.136e+00	-1.117e+01	5.719e+00	7054.8	6443.43
139	1	-4.902e+03	-1.177e+03	-2.436e+03	1.862e+01	7.605e+00	-6.750e+00	6062.99	6200.78
139	2	-6.953e+03	-1.776e+03	-3.581e+03	2.394e+01	8.726e+00	-8.664e+00	8740.91	8908.49
139	3	-5.544e+03	-1.464e+03	-2.895e+03	1.875e+01	6.201e+00	-6.684e+00	7007.98	7142.89
139	4	-5.015e+03	-1.218e+03	-2.503e+03	1.836e+01	7.192e+00	-6.668e+00	6214.43	6350.5
139	5	-4.902e+03	-1.177e+03	-2.436e+03	1.862e+01	7.605e+00	-6.750e+00	6062.99	6200.78
139	7	-6.835e+03	-1.798e+03	-3.567e+03	2.605e+01	9.584e+00	-9.120e+00	8630.6	8819.37
139	8	-7.303e+03	-1.904e+03	-3.777e+03	2.315e+01	7.218e+00	-8.382e+00	9194.32	9362.92
139	9	-4.892e+03	-1.188e+03	-2.445e+03	1.905e+01	7.787e+00	-6.846e+00	6063.13	6204.54
139	10	-4.935e+03	-1.189e+03	-2.461e+03	1.854e+01	7.587e+00	-6.739e+00	6114.91	6249.78
140	1	3.787e+03	-6.128e+03	-2.192e+03	-5.854e+00	6.578e-01	9.636e-01	9353.06	9569.9
140	2	5.200e+03	-8.958e+03	-3.138e+03	-1.259e+01	2.471e-02	1.432e+00	13345.2	13742.4
140	3	4.021e+03	-7.206e+03	-2.466e+03	-9.273e+00	-1.289e-01	7.963e-01	10599.8	10878.4
140	4	3.806e+03	-6.292e+03	-2.226e+03	-6.229e+00	5.402e-01	8.615e-01	9528.03	9748.17
140	5	3.787e+03	-6.128e+03	-2.192e+03	-5.854e+00	6.578e-01	9.636e-01	9353.06	9569.9
140	7	5.140e+03	-8.856e+03	-3.082e+03	-9.418e+00	2.965e-01	1.177e+00	13219.7	13529.3
140	8	5.193e+03	-9.429e+03	-3.199e+03	-1.221e+01	-2.360e-01	8.158e-01	13805.8	14163.1
140	9	3.791e+03	-6.137e+03	-2.194e+03	-5.546e+00	6.781e-01	9.588e-01	9369.1	9577.64
140	10	3.822e+03	-6.192e+03	-2.221e+03	-6.647e+00	5.777e-01	1.067e+00	9441.47	9681.17
141	1	3.324e+03	-9.926e+03	-8.308e+02	-2.917e+01	-1.924e+01	2.388e+00	11996.9	12078.3
141	2	4.616e+03	-1.465e+04	-1.163e+03	-4.641e+01	-2.970e+01	2.736e+00	17489.7	17625.4
141	3	3.587e+03	-1.177e+04	-9.002e+02	-3.635e+01	-2.386e+01	2.212e+00	13978.6	14054
141	4	3.351e+03	-1.019e+04	-8.363e+02	-3.007e+01	-1.986e+01	2.344e+00	12273.2	12351.2
141	5	3.324e+03	-9.926e+03	-8.308e+02	-2.917e+01	-1.924e+01	2.388e+00	11996.9	12078.3
141	7	4.556e+03	-1.442e+04	-1.144e+03	-4.305e+01	-2.880e+01	3.238e+00	17246.4	17330.7
141	8	4.639e+03	-1.537e+04	-1.160e+03	-4.743e+01	-3.109e+01	2.735e+00	18222	18317.7
141	9	3.328e+03	-9.939e+03	-8.319e+02	-2.894e+01	-1.925e+01	2.463e+00	12015.3	12090.7
141	10	3.358e+03	-1.005e+04	-8.414e+02	-3.021e+01	-1.965e+01	2.314e+00	12136.7	12229.9
142	1	-4.335e+03	4.542e+02	-2.453e+03	2.675e+01	1.354e+01	1.508e+00	5946.41	6565.52
142	2	-6.312e+03	7.275e+02	-3.605e+03	4.046e+01	1.711e+01	4.484e+00	8628.94	9719.25
142	3	-5.064e+03	6.089e+02	-2.904e+03	3.225e+01	1.498e+01	3.098e+00	6974.56	7796.73

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
142	4	-4.440e+03	4.776e+02	-2.519e+03	2.737e+01	1.428e+01	1.335e+00	6113.06	6728.57
142	5	-4.335e+03	4.542e+02	-2.453e+03	2.675e+01	1.354e+01	1.508e+00	5946.41	6565.52
142	7	-6.261e+03	7.234e+02	-3.571e+03	3.979e+01	1.793e+01	4.305e+00	8570.73	9619.84
142	8	-6.603e+03	7.985e+02	-3.791e+03	4.156e+01	2.112e+01	2.766e+00	9153.48	10124.3
142	9	-4.346e+03	4.570e+02	-2.459e+03	2.687e+01	1.345e+01	1.706e+00	5955.43	6588.72
142	10	-4.381e+03	4.617e+02	-2.480e+03	2.729e+01	1.299e+01	1.983e+00	5991.12	6657.03
143	1	-1.335e+03	-3.485e+03	-3.251e+03	-1.007e+01	1.203e+01	-2.245e+00	6363.46	6463.06
143	2	-1.998e+03	-4.961e+03	-4.712e+03	-1.610e+01	1.546e+01	-6.648e-02	9104.59	9396.54
143	3	-1.611e+03	-3.962e+03	-3.788e+03	-1.214e+01	1.358e+01	-8.110e-01	7323.93	7527.68
143	4	-1.373e+03	-3.558e+03	-3.331e+03	-9.900e+00	1.271e+01	-2.529e+00	6519.24	6611.35
143	5	-1.335e+03	-3.485e+03	-3.251e+03	-1.007e+01	1.203e+01	-2.245e+00	6363.46	6463.06
143	7	-1.973e+03	-4.932e+03	-4.681e+03	-1.614e+01	1.623e+01	-7.208e-01	9059.65	9326.62
143	8	-2.099e+03	-5.177e+03	-4.949e+03	-1.428e+01	1.908e+01	-2.536e+00	9604.63	9801.24
143	9	-1.339e+03	-3.491e+03	-3.259e+03	-1.034e+01	1.197e+01	-2.078e+00	6373.42	6482.41
143	10	-1.354e+03	-3.510e+03	-3.280e+03	-1.059e+01	1.156e+01	-1.621e+00	6402.28	6531.38
144	1	-9.187e+03	1.050e+03	-1.644e+02	-1.207e+01	4.693e+01	9.849e+00	10557.3	9029.29
144	2	-1.317e+04	1.661e+03	-1.390e+02	-1.557e+01	6.523e+01	1.489e+01	15176	13070.3
144	3	-1.057e+04	1.360e+03	-9.965e+01	-1.219e+01	5.437e+01	1.211e+01	12217.3	10488.4
144	4	-9.397e+03	1.093e+03	-1.574e+02	-1.210e+01	4.898e+01	1.014e+01	10818.3	9239.24
144	5	-9.187e+03	1.050e+03	-1.644e+02	-1.207e+01	4.693e+01	9.849e+00	10557.3	9029.29
144	7	-1.312e+04	1.631e+03	-1.605e+02	-1.594e+01	6.514e+01	1.494e+01	15113.1	13000.7
144	8	-1.380e+04	1.772e+03	-1.329e+02	-1.583e+01	7.401e+01	1.566e+01	15985.2	13662.2
144	9	-9.209e+03	1.055e+03	-1.647e+02	-1.212e+01	4.666e+01	9.930e+00	10579.7	9055.75
144	10	-9.255e+03	1.073e+03	-1.555e+02	-1.200e+01	4.644e+01	9.990e+00	10631.5	9114.48

MASSIME TENSIONI/MOMENTI /ELEMENTI E COMB.CARICO CORRISPONDENTI

	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf.
Max. neg.	-2.76e+04	-1.95e+04	-1.19e+04	-6.80e+01	-6.46e+01	-4.50e+01	+0.00e+00	+0.00e+00
Elem/c.c.	49/ 7	35/ 7	51/ 7	95/ 7	95/ 7	30/ 6	0/ 0	0/ 0
Max. pos.	+8.88e+03	+1.22e+04	+6.67e+03	+7.07e+01	+9.67e+01	+4.28e+01	+3.72e+04	+3.64e+04
Elem/c.c.	53/ 7	8/ 7	9/ 7	125/ 7	29/ 2	134/ 7	49/ 7	49/ 7

GRUPPO NUMERO: 4 - DESCRIZIONE: MURO SOTTOTETTO ANTERIORE BASSO

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
1	1	-7.118e+02	-7.862e+03	-1.997e+03	-1.330e+00	1.043e-01	3.930e+00	8206.1	8371.77
1	2	-1.352e+03	-1.256e+04	-2.818e+03	-1.806e+00	-2.872e-01	4.429e+00	12821.8	12981.5
1	3	-1.188e+03	-1.042e+04	-2.218e+03	-1.035e+00	-3.345e-01	3.195e+00	10551	10651.2
1	4	-7.933e+02	-8.270e+03	-2.016e+03	-1.199e+00	2.555e-02	3.780e+00	8566.25	8716.61
1	5	-7.118e+02	-7.862e+03	-1.997e+03	-1.330e+00	1.043e-01	3.930e+00	8206.1	8371.77
1	7	-1.284e+03	-1.226e+04	-2.832e+03	-1.575e+00	-1.495e-01	4.695e+00	12574.5	12748
1	8	-1.605e+03	-1.377e+04	-2.843e+03	-1.088e+00	-5.140e-01	3.955e+00	13884.8	13997.8
1	9	-7.084e+02	-7.868e+03	-2.010e+03	-1.329e+00	1.197e-01	3.969e+00	8220.98	8389.27
1	10	-7.352e+02	-8.006e+03	-2.017e+03	-1.432e+00	7.387e-02	3.890e+00	8342.74	8506.72
2	1	-5.766e+02	-5.833e+03	-6.655e+02	-1.715e+00	3.422e+00	1.902e+00	5572.62	5798.74
2	2	-1.125e+03	-9.664e+03	-1.097e+03	-2.636e+00	3.924e+00	1.568e+00	9218.94	9478.97
2	3	-9.965e+02	-8.142e+03	-9.184e+02	-2.065e+00	2.757e+00	9.296e-01	7763.66	7946.88
2	4	-6.498e+02	-6.207e+03	-7.027e+02	-1.746e+00	3.266e+00	1.732e+00	5925.41	6141.38
2	5	-5.766e+02	-5.833e+03	-6.655e+02	-1.715e+00	3.422e+00	1.902e+00	5572.62	5798.74
2	7	-1.060e+03	-9.414e+03	-1.080e+03	-2.545e+00	4.088e+00	1.791e+00	8990.27	9260.65
2	8	-1.354e+03	-1.080e+04	-1.203e+03	-2.641e+00	3.351e+00	1.059e+00	10290	10513.5
2	9	-5.724e+02	-5.837e+03	-6.692e+02	-1.719e+00	3.456e+00	1.923e+00	5578.47	5806.78
2	10	-5.968e+02	-5.953e+03	-6.803e+02	-1.764e+00	3.417e+00	1.845e+00	5686.67	5912.5
3	1	-1.153e+03	-5.866e+03	-3.608e+02	-8.983e-01	5.378e+00	-5.751e-01	5289.1	5549.7
3	2	-1.964e+03	-9.885e+03	-9.361e+02	-1.985e+00	6.037e+00	-1.575e+00	9064.67	9352.59
3	3	-1.669e+03	-8.368e+03	-8.933e+02	-1.933e+00	4.180e+00	-1.451e+00	7726.51	7925.62
3	4	-1.238e+03	-6.275e+03	-4.549e+02	-1.099e+00	5.111e+00	-7.106e-01	5686.76	5934.79
3	5	-1.153e+03	-5.866e+03	-3.608e+02	-8.983e-01	5.378e+00	-5.751e-01	5289.1	5549.7
3	7	-1.900e+03	-9.590e+03	-8.656e+02	-1.933e+00	6.279e+00	-1.438e+00	8771.94	9073.79
3	8	-2.224e+03	-1.113e+04	-1.238e+03	-2.709e+00	5.068e+00	-1.952e+00	10304.3	10546.3
3	9	-1.152e+03	-5.865e+03	-3.565e+02	-8.936e-01	5.425e+00	-5.738e-01	5286.47	5549.33
3	10	-1.179e+03	-5.996e+03	-3.835e+02	-9.119e-01	5.364e+00	-6.331e-01	5412.75	5671.97
4	1	-8.583e+03	2.047e+03	-1.467e+03	6.865e+00	-2.094e+00	7.172e-01	9897.9	10289.6
4	2	-1.247e+04	2.107e+03	-2.349e+03	8.926e+00	-2.651e+00	9.466e-01	13987.8	14491.7
4	3	-9.956e+03	1.354e+03	-1.958e+03	7.311e+00	-1.103e+00	5.403e-01	11034.2	11410.2
4	4	-8.773e+03	1.897e+03	-1.551e+03	6.976e+00	-1.761e+00	6.471e-01	10026.5	10411.1
4	5	-8.583e+03	2.047e+03	-1.467e+03	6.865e+00	-2.094e+00	7.172e-01	9897.9	10289.6
4	7	-1.233e+04	2.229e+03	-2.278e+03	9.466e+00	-2.002e+00	8.314e-01	13889.8	14398
4	8	-1.296e+04	1.567e+03	-2.607e+03	9.583e+00	-8.946e-01	5.709e-01	14293.1	14766.7
4	9	-8.601e+03	2.069e+03	-1.464e+03	6.931e+00	-2.063e+00	7.167e-01	9926.49	10320.4
4	10	-8.682e+03	2.037e+03	-1.492e+03	6.758e+00	-2.320e+00	7.674e-01	9995.38	10390

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
5	1	-1.268e+02	-5.711e+03	-1.878e+03	1.767e+01	9.548e+00	3.188e+00	6442.42	6616.41
5	2	-3.170e+02	-8.670e+03	-2.562e+03	2.416e+01	1.495e+01	5.436e+00	9437.52	9796.64
5	3	-2.998e+02	-7.074e+03	-1.990e+03	1.933e+01	1.245e+01	4.534e+00	7593.34	7907.32
5	4	-1.563e+02	-5.923e+03	-1.880e+03	1.784e+01	1.004e+01	3.406e+00	6603.44	6802.85
5	5	-1.268e+02	-5.711e+03	-1.878e+03	1.767e+01	9.548e+00	3.188e+00	6442.42	6616.41
5	7	-2.983e+02	-8.537e+03	-2.596e+03	2.507e+01	1.466e+01	5.139e+00	9376.26	9695.67
5	8	-4.106e+02	-9.289e+03	-2.535e+03	2.480e+01	1.653e+01	6.041e+00	9893.67	10326.2
5	9	-1.264e+02	-5.720e+03	-1.893e+03	1.788e+01	9.544e+00	3.169e+00	6465.92	6635.25
5	10	-1.344e+02	-5.789e+03	-1.892e+03	1.767e+01	9.672e+00	3.283e+00	6514.26	6697.41
6	1	1.543e+02	-5.529e+03	-4.668e+02	1.192e+01	5.379e+00	4.683e-01	5688.01	5654.32
6	2	1.043e+02	-8.667e+03	-5.943e+02	1.632e+01	8.330e+00	2.153e+00	8776.12	8798.21
6	3	4.725e+01	-7.156e+03	-4.454e+02	1.305e+01	6.841e+00	2.129e+00	7211.24	7242.14
6	4	1.328e+02	-5.785e+03	-4.529e+02	1.203e+01	5.617e+00	7.892e-01	5920.22	5900.28
6	5	1.543e+02	-5.529e+03	-4.668e+02	1.192e+01	5.379e+00	4.683e-01	5688.01	5654.32
6	7	1.358e+02	-8.501e+03	-6.345e+02	1.694e+01	8.126e+00	1.626e+00	8651.7	8642.95
6	8	3.494e+01	-9.427e+03	-5.371e+02	1.670e+01	9.041e+00	3.143e+00	9469.26	9525.62
6	9	1.588e+02	-5.537e+03	-4.768e+02	1.206e+01	5.374e+00	3.988e-01	5703.21	5664.79
6	10	1.493e+02	-5.619e+03	-4.690e+02	1.193e+01	5.461e+00	5.635e-01	5772.37	5743.92
7	1	-2.557e+02	-2.919e+03	6.122e+02	9.461e+00	1.504e+00	-2.836e-01	3054.33	2947.63
7	2	-5.185e+02	-4.756e+03	8.673e+02	1.313e+01	2.560e+00	1.251e+00	4851.91	4689.33
7	3	-4.614e+02	-3.988e+03	6.936e+02	1.051e+01	2.116e+00	1.498e+00	4039.63	3903.37
7	4	-2.923e+02	-3.094e+03	6.300e+02	9.568e+00	1.605e+00	7.626e-02	3216.52	3103.86
7	5	-2.557e+02	-2.919e+03	6.122e+02	9.461e+00	1.504e+00	-2.836e-01	3054.33	2947.63
7	7	-4.791e+02	-4.637e+03	8.394e+02	1.355e+01	2.381e+00	6.837e-01	4742.48	4575.84
7	8	-6.321e+02	-5.288e+03	9.273e+02	1.347e+01	2.832e+00	2.401e+00	5351.85	5172.15
7	9	-2.522e+02	-2.920e+03	6.075e+02	9.567e+00	1.488e+00	-3.654e-01	3054.49	2946.8
7	10	-2.662e+02	-2.974e+03	6.153e+02	9.486e+00	1.552e+00	-1.950e-01	3103.45	2996.25
8	1	-4.615e+02	-1.975e+03	-6.559e+02	5.120e+00	-3.139e-01	4.063e-01	2150.88	2095.7
8	2	-7.873e+02	-3.389e+03	-1.113e+03	7.752e+00	3.160e-01	2.368e+00	3620.62	3644.67
8	3	-6.684e+02	-2.887e+03	-9.454e+02	6.327e+00	4.372e-01	2.435e+00	3068.44	3116.84
8	4	-4.990e+02	-2.125e+03	-6.984e+02	5.287e+00	-1.690e-01	8.106e-01	2293.91	2260.22
8	5	-4.615e+02	-1.975e+03	-6.559e+02	5.120e+00	-3.139e-01	4.063e-01	2150.88	2095.7
8	7	-7.437e+02	-3.278e+03	-1.104e+03	7.746e+00	2.999e-02	1.757e+00	3550.51	3536.57
8	8	-9.043e+02	-3.847e+03	-1.238e+03	8.224e+00	7.445e-01	3.659e+00	4052.64	4143.24
8	9	-4.571e+02	-1.974e+03	-6.614e+02	5.153e+00	-3.519e-01	3.206e-01	2159.23	2098.15
8	10	-4.720e+02	-2.022e+03	-6.714e+02	5.189e+00	-2.628e-01	5.063e-01	2198.6	2148.99
9	1	-5.766e+02	-4.980e+03	-1.726e+03	7.952e-01	-2.601e+00	5.079e-01	5633.57	5538.23
9	2	-9.749e+02	-8.153e+03	-2.835e+03	2.199e+00	-2.196e+00	2.506e+00	9149.68	9137.4
9	3	-8.236e+02	-6.840e+03	-2.395e+03	2.016e+00	-1.317e+00	2.510e+00	7671.13	7698.21
9	4	-6.170e+02	-5.280e+03	-1.835e+03	1.000e+00	-2.330e+00	9.023e-01	5960.21	5890.23
9	5	-5.766e+02	-4.980e+03	-1.726e+03	7.952e-01	-2.601e+00	5.079e-01	5633.57	5538.23
9	7	-9.413e+02	-7.956e+03	-2.781e+03	1.907e+00	-2.695e+00	1.867e+00	8967.2	8911.43
9	8	-1.096e+03	-9.057e+03	-3.175e+03	2.781e+00	-1.335e+00	3.740e+00	10142.5	10212
9	9	-5.760e+02	-4.985e+03	-1.729e+03	7.718e-01	-2.678e+00	4.202e-01	5644.03	5542.09
9	10	-5.903e+02	-5.078e+03	-1.757e+03	8.780e-01	-2.533e+00	6.166e-01	5736.89	5647.71
10	1	-7.436e+02	-4.103e+03	2.794e+03	-1.675e+00	4.259e+00	5.041e+00	6243.09	6054.4
10	2	-1.216e+03	-6.320e+03	3.932e+03	-2.478e+00	5.124e+00	6.425e+00	9067.35	8843.83
10	3	-1.019e+03	-5.175e+03	3.089e+03	-2.692e+00	3.844e+00	4.668e+00	7227.77	7086.24
10	4	-7.883e+02	-4.272e+03	2.820e+03	-2.016e+00	4.168e+00	4.942e+00	6365.61	6190.3
10	5	-7.436e+02	-4.103e+03	2.794e+03	-1.675e+00	4.259e+00	5.041e+00	6243.09	6054.4
10	7	-1.182e+03	-6.187e+03	3.942e+03	-2.698e+00	5.359e+00	6.252e+00	8996.65	8787.25
10	8	-1.351e+03	-6.816e+03	3.965e+03	-4.121e+00	4.853e+00	5.939e+00	9374.85	9207.63
10	9	-7.435e+02	-4.104e+03	2.810e+03	-1.643e+00	4.296e+00	5.028e+00	6265.32	6077.07
10	10	-7.584e+02	-4.165e+03	2.822e+03	-1.514e+00	4.228e+00	5.092e+00	6318.19	6124.55
11	1	2.011e+02	-3.668e+03	2.434e+03	-8.841e-01	3.761e+00	7.464e+00	5827.65	5501.16
11	2	1.403e+02	-5.682e+03	3.438e+03	-1.095e+00	4.538e+00	9.230e+00	8478.44	8097.18
11	3	6.100e+01	-4.669e+03	2.714e+03	-1.271e+00	3.411e+00	6.802e+00	6783.68	6521.72
11	4	1.711e+02	-3.824e+03	2.464e+03	-1.054e+00	3.662e+00	7.313e+00	5951.94	5641.03
11	5	2.011e+02	-3.668e+03	2.434e+03	-8.841e-01	3.761e+00	7.464e+00	5827.65	5501.16
11	7	1.812e+02	-5.585e+03	3.445e+03	-1.311e+00	4.853e+00	9.278e+00	8432.17	8056.97
11	8	3.861e+01	-6.140e+03	3.497e+03	-2.001e+00	4.221e+00	8.641e+00	8807.75	8483.33
11	9	2.078e+02	-3.674e+03	2.447e+03	-8.726e-01	3.819e+00	7.479e+00	5850.89	5524.36
11	10	1.963e+02	-3.724e+03	2.457e+03	-7.650e-01	3.736e+00	7.473e+00	5893.88	5565.23
12	1	2.863e+01	-3.723e+03	9.590e+02	-8.499e-02	9.206e-01	9.576e+00	4246.85	3966.94
12	2	-7.808e+01	-5.829e+03	1.359e+03	1.701e-01	1.082e+00	1.169e+01	6427.73	6107
12	3	-1.016e+02	-4.812e+03	1.076e+03	-7.166e-03	7.355e-01	8.513e+00	5236.96	5012.53
12	4	4.055e+00	-3.894e+03	9.751e+02	-1.293e-01	8.193e-01	9.303e+00	4395.73	4128.02
12	5	2.863e+01	-3.723e+03	9.590e+02	-8.499e-02	9.206e-01	9.576e+00	4246.85	3966.94
12	7	-5.115e+01	-5.720e+03	1.348e+03	3.178e-02	1.350e+00	1.191e+01	6330.33	6014.88
12	8	-1.574e+02	-6.339e+03	1.400e+03	-1.686e-01	6.684e-01	1.062e+01	6870.29	6585.54
12	9	3.177e+01	-3.728e+03	9.608e+02	-7.735e-02	9.876e-01	9.636e+00	4254.01	3974.82
12	10	2.294e+01	-3.782e+03	9.675e+02	-8.234e-03	9.358e-01	9.594e+00	4303.95	4024.06

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
13	1	-6.209e+02	-2.638e+03	-1.917e+02	3.847e+00	-7.597e+00	7.901e+00	2596.71	2285.56
13	2	-9.916e+02	-4.333e+03	-2.722e+02	5.097e+00	-9.342e+00	9.365e+00	4191.55	3779.82
13	3	-8.203e+02	-3.643e+03	-2.115e+02	3.749e+00	-6.920e+00	6.638e+00	3502.68	3188.28
13	4	-6.502e+02	-2.808e+03	-1.908e+02	3.732e+00	-7.483e+00	7.560e+00	2750.52	2434.56
13	5	-6.209e+02	-2.638e+03	-1.917e+02	3.847e+00	-7.597e+00	7.901e+00	2596.71	2285.56
13	7	-9.756e+02	-4.191e+03	-2.802e+02	5.234e+00	-9.285e+00	9.721e+00	4057.01	3657.9
13	8	-1.074e+03	-4.858e+03	-2.618e+02	4.522e+00	-8.941e+00	8.032e+00	4666.92	4253.07
13	9	-6.235e+02	-2.632e+03	-1.951e+02	3.910e+00	-7.579e+00	7.992e+00	2590.01	2282.35
13	10	-6.331e+02	-2.689e+03	-1.949e+02	3.911e+00	-7.586e+00	7.924e+00	2643.04	2331.44
14	1	-5.477e+02	-4.076e+03	2.142e+03	7.075e-03	1.790e+00	1.982e+00	5360.93	5307.47
14	2	-1.039e+03	-6.179e+03	3.016e+03	-8.745e-01	7.098e-01	2.718e+00	7813.05	7696.8
14	3	-9.069e+02	-5.030e+03	2.358e+03	-2.150e+00	6.978e-03	1.835e+00	6221.43	6147.77
14	4	-6.067e+02	-4.228e+03	2.160e+03	-6.495e-01	1.458e+00	1.928e+00	5473.77	5422.74
14	5	-5.477e+02	-4.076e+03	2.142e+03	7.075e-03	1.790e+00	1.982e+00	5360.93	5307.47
14	7	-9.902e+02	-6.054e+03	3.003e+03	-1.196e+00	1.130e+00	2.350e+00	7700.68	7622.66
14	8	-1.216e+03	-6.620e+03	3.030e+03	-3.914e+00	-3.290e-01	2.332e+00	8095.21	8005.89
14	9	-5.467e+02	-4.077e+03	2.151e+03	6.406e-02	1.838e+00	1.941e+00	5371.31	5320.76
14	10	-5.672e+02	-4.132e+03	2.166e+03	2.638e-01	1.699e+00	2.064e+00	5429.9	5365.26
15	1	-8.131e+02	-4.715e+03	2.327e+03	-4.495e+00	4.063e+00	2.884e+00	5928.1	5962.93
15	2	-1.314e+03	-7.217e+03	3.285e+03	-6.743e+00	4.700e+00	3.650e+00	8734.21	8790.81
15	3	-1.090e+03	-5.892e+03	2.574e+03	-6.088e+00	3.436e+00	2.475e+00	6992.98	7065.09
15	4	-8.557e+02	-4.900e+03	2.350e+03	-4.946e+00	3.931e+00	2.765e+00	6072.69	6119.71
15	5	-8.131e+02	-4.715e+03	2.327e+03	-4.495e+00	4.063e+00	2.884e+00	5928.1	5962.93
15	7	-1.281e+03	-7.067e+03	3.267e+03	-6.669e+00	4.951e+00	3.427e+00	8601.95	8675.58
15	8	-1.436e+03	-7.753e+03	3.314e+03	-8.678e+00	4.282e+00	3.048e+00	9114.22	9224.15
15	9	-8.143e+02	-4.717e+03	2.336e+03	-4.425e+00	4.102e+00	2.869e+00	5939.44	5974.94
15	10	-8.300e+02	-4.785e+03	2.353e+03	-4.387e+00	4.029e+00	2.953e+00	6007.95	6036.78
16	1	-1.383e+03	-1.280e+03	2.063e+03	4.260e+00	8.944e+00	6.133e-01	3789.67	3847.91
16	2	-2.063e+03	-2.276e+03	2.940e+03	5.328e+00	1.289e+01	5.586e-01	5474.9	5613.79
16	3	-1.661e+03	-1.968e+03	2.313e+03	3.116e+00	1.002e+01	-1.521e-01	4331.22	4489.71
16	4	-1.421e+03	-1.401e+03	2.089e+03	3.828e+00	9.076e+00	3.854e-01	3847.32	3928.92
16	5	-1.383e+03	-1.280e+03	2.063e+03	4.260e+00	8.944e+00	6.133e-01	3789.67	3847.91
16	7	-2.036e+03	-2.175e+03	2.920e+03	5.067e+00	1.241e+01	2.742e-01	5411.99	5558.67
16	8	-2.163e+03	-2.655e+03	2.981e+03	3.197e+00	1.304e+01	-5.526e-01	5601.25	5837.34
16	9	-1.387e+03	-1.274e+03	2.071e+03	4.316e+00	8.913e+00	6.071e-01	3802.53	3860.64
16	10	-1.402e+03	-1.312e+03	2.088e+03	4.487e+00	9.098e+00	7.273e-01	3841.17	3895.16
17	1	-2.879e+03	-3.982e+03	3.139e+03	-1.368e+01	-7.197e+00	7.272e-01	6641.74	6366.51
17	2	-5.117e+03	-5.805e+03	4.439e+03	-1.937e+01	-1.021e+01	1.728e+00	9706.37	9203.51
17	3	-4.427e+03	-4.628e+03	3.492e+03	-1.506e+01	-7.511e+00	1.874e+00	7781.71	7339.93
17	4	-3.146e+03	-4.065e+03	3.178e+03	-1.377e+01	-7.087e+00	9.631e-01	6785.28	6480.06
17	5	-2.879e+03	-3.982e+03	3.139e+03	-1.368e+01	-7.197e+00	7.272e-01	6641.74	6366.51
17	7	-4.911e+03	-5.755e+03	4.408e+03	-1.922e+01	-9.858e+00	1.846e+00	9593.8	9100.71
17	8	-5.957e+03	-6.001e+03	4.513e+03	-1.927e+01	-9.314e+00	2.669e+00	10141.2	9550.07
17	9	-2.869e+03	-3.996e+03	3.148e+03	-1.374e+01	-7.226e+00	7.410e-01	6659.26	6383.43
17	10	-2.951e+03	-4.033e+03	3.172e+03	-1.388e+01	-7.410e+00	7.022e-01	6722.65	6441.12
18	1	-9.830e+03	2.469e+03	-1.520e+03	5.010e+00	-1.953e+00	-3.517e+00	11462.4	11685.6
18	2	-1.472e+04	2.769e+03	-2.571e+03	6.120e+00	-2.024e+00	-4.702e+00	16764	16999.4
18	3	-1.189e+04	1.905e+03	-2.182e+03	4.849e+00	-9.381e-01	-3.843e+00	13410.5	13568.8
18	4	-1.013e+04	2.343e+03	-1.630e+03	4.991e+00	-1.699e+00	-3.582e+00	11721.1	11930
18	5	-9.830e+03	2.469e+03	-1.520e+03	5.010e+00	-1.953e+00	-3.517e+00	11462.4	11685.6
18	7	-1.452e+04	2.868e+03	-2.486e+03	6.581e+00	-1.797e+00	-4.925e+00	16588.1	16836.4
18	8	-1.552e+04	2.305e+03	-2.910e+03	6.246e+00	-8.831e-01	-5.027e+00	17438.8	17628.1
18	9	-9.854e+03	2.489e+03	-1.518e+03	5.069e+00	-1.945e+00	-3.549e+00	11496.2	11721.7
18	10	-9.968e+03	2.465e+03	-1.553e+03	4.923e+00	-2.036e+00	-3.481e+00	11605.6	11827.2

MASSIME TENSIONI/MOMENTI /ELEMENTI E COMB.CARICO CORRISPONDENTI

	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf.
Max. neg.	-1.55e+04	-1.38e+04	-3.18e+03	-1.94e+01	-1.02e+01	-5.03e+00	+0.00e+00	+0.00e+00
Elem/c.c.	18/ 7	1/ 7	9/ 7	17/ 2	17/ 2	18/ 7	0/ 0	0/ 0
Max. pos.	+2.08e+02	+2.87e+03	+4.51e+03	+2.51e+01	+1.65e+01	+1.19e+01	+1.74e+04	+1.76e+04
Elem/c.c.	11/ 8	18/ 6	17/ 7	5/ 6	5/ 7	12/ 6	18/ 7	18/ 7

GRUPPO NUMERO: 5 - DESCRIZIONE: SETTI C.A. SOTTOTETTO

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
1	1	-5.069e+03	-4.088e+03	-1.863e+04	1.111e+01	2.811e+01	-3.832e+01	36883.9	28458.9
1	2	-7.817e+03	-6.385e+03	-2.960e+04	1.550e+01	4.413e+01	-5.908e+01	58387	45368.3
1	3	-6.425e+03	-5.234e+03	-2.462e+04	1.201e+01	3.641e+01	-4.701e+01	48317.5	37953.8
1	4	-5.295e+03	-4.261e+03	-1.965e+04	1.112e+01	2.942e+01	-3.916e+01	38757.8	30143.2
1	5	-5.069e+03	-4.088e+03	-1.863e+04	1.111e+01	2.811e+01	-3.832e+01	36883.9	28458.9
1	7	-7.627e+03	-6.250e+03	-2.875e+04	1.560e+01	4.320e+01	-5.816e+01	56799.4	43992

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
1	8	-8.507e+03	-6.869e+03	-3.274e+04	1.521e+01	4.798e+01	-6.005e+01	63971.3	50730.1
1	9	-5.062e+03	-4.095e+03	-1.859e+04	1.120e+01	2.814e+01	-3.860e+01	36846	28360.4
1	10	-5.140e+03	-4.161e+03	-1.893e+04	1.125e+01	2.858e+01	-3.928e+01	37516.6	28878
2	1	2.242e+04	1.129e+03	-1.318e+03	1.414e+01	8.888e-01	-3.503e+01	23653.9	21036.9
2	2	3.634e+04	1.430e+03	-2.122e+03	2.064e+01	1.564e+00	-5.330e+01	38257.2	34409.8
2	3	3.042e+04	1.080e+03	-1.790e+03	1.650e+01	1.246e+00	-4.207e+01	31961.5	28888
2	4	2.379e+04	1.117e+03	-1.408e+03	1.439e+01	9.168e-01	-3.557e+01	25052.1	22383.7
2	5	2.242e+04	1.129e+03	-1.318e+03	1.414e+01	8.888e-01	-3.503e+01	23653.9	21036.9
2	7	3.517e+04	1.442e+03	-2.039e+03	2.079e+01	1.503e+00	-5.275e+01	37080.2	33232.2
2	8	4.055e+04	1.385e+03	-2.419e+03	2.118e+01	1.558e+00	-5.334e+01	42516.5	38563.7
2	9	2.237e+04	1.131e+03	-1.309e+03	1.427e+01	8.999e-01	-3.535e+01	23618.6	20982.4
2	10	2.283e+04	1.129e+03	-1.336e+03	1.432e+01	9.381e-01	-3.591e+01	24094.2	21440.5
3	1	2.407e+04	3.791e+03	6.968e+02	3.381e+01	6.635e-01	-2.998e+01	24734.3	20737.2
3	2	3.783e+04	5.391e+03	8.047e+02	5.026e+01	9.885e-01	-4.548e+01	38933.1	32828.9
3	3	3.133e+04	4.284e+03	5.762e+02	3.967e+01	8.663e-01	-3.570e+01	32177.3	27307.4
3	4	2.529e+04	3.868e+03	6.711e+02	3.430e+01	7.360e-01	-3.034e+01	25947.6	21855.4
3	5	2.407e+04	3.791e+03	6.968e+02	3.381e+01	6.635e-01	-2.998e+01	24734.3	20737.2
3	7	3.684e+04	5.319e+03	8.336e+02	4.989e+01	8.834e-01	-4.506e+01	37952	31917.9
3	8	4.158e+04	5.608e+03	7.152e+02	5.056e+01	1.287e+00	-4.503e+01	42576.2	36344.2
3	9	2.403e+04	3.791e+03	7.017e+02	3.407e+01	6.342e-01	-3.028e+01	24715.1	20691.2
3	10	2.444e+04	3.823e+03	6.937e+02	3.449e+01	6.516e-01	-3.077e+01	25141.3	21057.5
4	1	2.417e+04	4.488e+02	8.526e+02	2.079e+01	4.430e-01	-3.337e+01	25431.5	23197.9
4	2	3.853e+04	5.646e+02	1.086e+03	3.080e+01	8.118e-01	-5.063e+01	40472.2	37039.1
4	3	3.208e+04	4.375e+02	8.224e+02	2.441e+01	7.034e-01	-3.989e+01	33618.7	30854.3
4	4	2.551e+04	4.507e+02	8.419e+02	2.112e+01	4.892e-01	-3.384e+01	26791.8	24490.7
4	5	2.417e+04	4.488e+02	8.526e+02	2.079e+01	4.430e-01	-3.337e+01	25431.5	23197.9
4	7	3.742e+04	5.643e+02	1.109e+03	3.069e+01	7.615e-01	-5.011e+01	39352.4	35955.8
4	8	4.266e+04	5.801e+02	1.044e+03	3.118e+01	9.550e-01	-5.053e+01	44602.4	41043.5
4	9	2.412e+04	4.469e+02	8.581e+02	2.096e+01	4.385e-01	-3.367e+01	25396.4	23149.2
4	10	2.457e+04	4.450e+02	8.531e+02	2.117e+01	4.564e-01	-3.421e+01	25865.4	23587.2
5	1	9.570e+03	-3.803e+04	-1.334e+04	6.639e+01	-8.729e+00	-2.337e+01	53786.9	45143.1
5	2	1.469e+04	-5.668e+04	-2.075e+04	9.774e+01	-1.310e+01	-3.667e+01	81219	68136.8
5	3	1.208e+04	-4.591e+04	-1.709e+04	7.656e+01	-1.078e+01	-2.947e+01	66030.5	55610.3
5	4	9.981e+03	-3.931e+04	-1.398e+04	6.708e+01	-9.026e+00	-2.399e+01	55738.9	46923
5	5	9.570e+03	-3.803e+04	-1.334e+04	6.639e+01	-8.729e+00	-2.337e+01	53786.9	45143.1
5	7	1.443e+04	-5.555e+04	-2.018e+04	9.695e+01	-1.323e+01	-3.628e+01	79575.5	66588.1
5	8	1.595e+04	-6.045e+04	-2.268e+04	9.728e+01	-1.404e+01	-3.763e+01	86903.4	73589.6
5	9	9.574e+03	-3.800e+04	-1.332e+04	6.689e+01	-8.798e+00	-2.359e+01	53784.1	45069.8
5	10	9.697e+03	-3.848e+04	-1.354e+04	6.774e+01	-8.811e+00	-2.398e+01	54507.6	45681.5
6	1	-5.042e+02	-1.486e+04	-1.865e+04	4.448e+01	6.220e+01	-2.896e+01	37654.9	33852
6	2	-4.263e+02	-2.276e+04	-2.941e+04	6.585e+01	9.680e+01	-4.433e+01	59066	53249.1
6	3	-2.375e+02	-1.862e+04	-2.438e+04	5.215e+01	7.941e+01	-3.484e+01	48686.1	44231.6
6	4	-4.539e+02	-1.548e+04	-1.962e+04	4.522e+01	6.489e+01	-2.935e+01	39448.6	35659.4
6	5	-5.042e+02	-1.486e+04	-1.865e+04	4.448e+01	6.220e+01	-2.896e+01	37654.9	33852
6	7	-4.678e+02	-2.223e+04	-2.861e+04	6.530e+01	9.457e+01	-4.376e+01	57554.4	51771
6	8	-2.592e+02	-2.459e+04	-3.237e+04	6.684e+01	1.046e+02	-4.399e+01	64348.5	58900.9
6	9	-5.086e+02	-1.485e+04	-1.862e+04	4.476e+01	6.222e+01	-2.924e+01	37635.7	33771.3
6	10	-4.947e+02	-1.507e+04	-1.895e+04	4.528e+01	6.324e+01	-2.977e+01	38293	34351.2
7	1	-4.815e+03	-2.282e+03	-3.975e+03	-3.749e+00	2.338e+01	-1.610e+01	9948.37	6581.54
7	2	-8.434e+03	-3.613e+03	-5.814e+03	-6.135e+00	3.578e+01	-2.463e+01	15350.1	10220.6
7	3	-7.313e+03	-2.923e+03	-4.661e+03	-4.955e+00	2.832e+01	-1.891e+01	12521.2	8543.8
7	4	-5.274e+03	-2.359e+03	-4.065e+03	-3.843e+00	2.375e+01	-1.619e+01	10309.6	6905.15
7	5	-4.815e+03	-2.282e+03	-3.975e+03	-3.749e+00	2.338e+01	-1.610e+01	9948.37	6581.54
7	7	-8.045e+03	-3.546e+03	-5.793e+03	-6.163e+00	3.557e+01	-2.385e+01	15049.1	10055.7
7	8	-9.933e+03	-3.768e+03	-6.043e+03	-6.196e+00	3.580e+01	-2.371e+01	16401.8	11386.6
7	9	-4.778e+03	-2.296e+03	-3.994e+03	-3.820e+00	2.364e+01	-1.620e+01	9972.92	6588.84
7	10	-4.914e+03	-2.340e+03	-4.022e+03	-3.878e+00	2.398e+01	-1.666e+01	10124.4	6654.15
8	1	-8.084e+03	2.021e+03	-5.380e+03	1.016e+01	3.192e+01	-3.344e+01	16628.6	10276.9
8	2	-1.276e+04	3.918e+03	-8.199e+03	1.479e+01	4.850e+01	-5.184e+01	26105.3	16319.3
8	3	-1.076e+04	3.437e+03	-6.749e+03	1.138e+01	3.872e+01	-4.041e+01	21539.5	13877.9
8	4	-8.624e+03	2.259e+03	-5.616e+03	1.023e+01	3.247e+01	-3.381e+01	17423.8	11018.1
8	5	-8.084e+03	2.021e+03	-5.380e+03	1.016e+01	3.192e+01	-3.344e+01	16628.6	10276.9
8	7	-1.226e+04	3.697e+03	-8.037e+03	1.438e+01	4.881e+01	-5.077e+01	25415.7	15675.4
8	8	-1.461e+04	4.635e+03	-8.949e+03	1.451e+01	4.898e+01	-5.074e+01	28504.9	18942.5
8	9	-8.012e+03	2.011e+03	-5.374e+03	1.019e+01	3.234e+01	-3.376e+01	16616.1	10176.7
8	10	-8.161e+03	2.098e+03	-5.440e+03	1.039e+01	3.261e+01	-3.455e+01	16905.9	10355.5
9	1	-2.050e+03	-2.155e+03	-4.736e+03	1.564e+01	2.600e+01	-3.898e+01	12734.2	5134.49
9	2	-3.885e+03	-2.666e+03	-7.235e+03	2.364e+01	3.992e+01	-6.003e+01	19599.3	7776.07
9	3	-3.388e+03	-2.020e+03	-5.948e+03	1.827e+01	3.191e+01	-4.694e+01	15879.1	6568.69
9	4	-2.274e+03	-2.133e+03	-4.938e+03	1.576e+01	2.647e+01	-3.942e+01	13149.7	5412.49
9	5	-2.050e+03	-2.155e+03	-4.736e+03	1.564e+01	2.600e+01	-3.898e+01	12734.2	5134.49
9	7	-3.678e+03	-2.707e+03	-7.106e+03	2.303e+01	4.012e+01	-5.911e+01	19251.2	7625.14

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
9	8	-4.560e+03	-2.609e+03	-7.862e+03	2.305e+01	4.032e+01	-5.898e+01	20656.3	8903.27
9	9	-2.041e+03	-2.158e+03	-4.737e+03	1.574e+01	2.635e+01	-3.938e+01	12781.2	5114.15
9	10	-2.123e+03	-2.143e+03	-4.794e+03	1.610e+01	2.661e+01	-4.018e+01	12975.9	5144.25
10	1	-3.348e+03	-2.771e+03	-5.384e+03	-1.069e+01	-2.240e+00	4.682e+01	5340.21	14964.3
10	2	-4.277e+03	-4.964e+03	-8.990e+03	-1.590e+01	-3.636e+00	7.220e+01	8951.94	24270.3
10	3	-3.273e+03	-4.257e+03	-7.509e+03	-1.221e+01	-2.998e+00	5.636e+01	7783.12	19832.3
10	4	-3.334e+03	-3.003e+03	-5.702e+03	-1.074e+01	-2.302e+00	4.731e+01	5749.7	15582
10	5	-3.348e+03	-2.771e+03	-5.384e+03	-1.069e+01	-2.240e+00	4.682e+01	5340.21	14964.3
10	7	-4.312e+03	-4.799e+03	-8.742e+03	-1.548e+01	-3.771e+00	7.102e+01	8674.77	23693.6
10	8	-4.237e+03	-5.644e+03	-9.875e+03	-1.540e+01	-3.736e+00	7.072e+01	10550	25703.4
10	9	-3.353e+03	-2.777e+03	-5.398e+03	-1.075e+01	-2.299e+00	4.730e+01	5323.44	15043
10	10	-3.342e+03	-2.856e+03	-5.521e+03	-1.099e+01	-2.299e+00	4.830e+01	5411.16	15371.3
11	1	-1.372e+03	-5.212e+03	1.373e+03	2.531e+03	-7.574e+00	3.740e+01	8912.41	4569.57
11	2	-1.599e+03	-8.604e+03	1.570e+03	3.888e+01	-1.202e+01	5.755e+01	13655.8	7820.39
11	3	-1.143e+03	-7.243e+03	1.202e+03	3.090e+01	-9.544e+00	4.481e+01	11081.5	6504.54
11	4	-1.322e+03	-5.550e+03	1.370e+03	2.572e+01	-7.695e+00	3.777e+01	9200.25	4821.9
11	5	-1.372e+03	-5.212e+03	1.373e+03	2.531e+01	-7.574e+00	3.740e+01	8912.41	4569.57
11	7	-1.643e+03	-8.348e+03	1.587e+03	3.889e+01	-1.201e+01	5.648e+01	13387.7	7561.12
11	8	-1.420e+03	-9.637e+03	1.627e+03	3.895e+01	-1.191e+01	5.625e+01	14463.8	8504.96
11	9	-1.380e+03	-5.207e+03	1.362e+03	2.564e+01	-7.698e+00	3.776e+01	8936.48	4591.23
11	10	-1.369e+03	-5.316e+03	1.342e+03	2.595e+01	-7.825e+00	3.859e+01	9071.38	4719.68
12	1	3.533e+03	-1.419e+04	-1.108e+04	-6.180e+01	9.217e+00	3.523e+01	20134	30529.1
12	2	7.106e+03	-2.314e+04	-1.796e+04	-9.301e+01	1.614e+01	5.468e+01	33501.4	49860.7
12	3	6.236e+03	-1.931e+04	-1.498e+04	-7.307e+01	1.241e+01	4.278e+01	28459.8	41309.8
12	4	3.953e+03	-1.501e+04	-1.170e+04	-6.251e+01	9.344e+00	3.563e+01	21559.2	32118.8
12	5	3.533e+03	-1.419e+04	-1.108e+04	-6.180e+01	9.217e+00	3.523e+01	20134	30529.1
12	7	6.754e+03	-2.251e+04	-1.752e+04	-9.238e+01	1.522e+01	5.386e+01	32515.8	48589
12	8	8.305e+03	-2.555e+04	-1.979e+04	-9.229e+01	1.523e+01	5.363e+01	38054.4	54190.7
12	9	3.538e+03	-1.420e+04	-1.109e+04	-6.241e+01	9.320e+00	3.562e+01	20104.3	30609.4
12	10	3.700e+03	-1.448e+04	-1.130e+04	-6.331e+01	9.831e+00	3.637e+01	20506.3	31253.8
13	1	8.008e+03	-1.601e+04	1.027e+04	6.063e+01	1.720e+01	3.576e+01	32024.9	23763.2
13	2	1.446e+04	-2.410e+04	1.541e+04	9.176e+01	2.432e+01	5.676e+01	49965	36759.5
13	3	1.234e+04	-2.000e+04	1.267e+04	7.319e+01	1.923e+01	4.392e+01	41219.8	30855.8
13	4	8.641e+03	-1.685e+04	1.073e+04	6.155e+01	1.745e+01	3.611e+01	33558.5	25191.5
13	5	8.008e+03	-1.601e+04	1.027e+04	6.063e+01	1.720e+01	3.576e+01	32024.9	23763.2
13	7	1.405e+04	-2.335e+04	1.501e+04	9.272e+01	2.423e+01	5.497e+01	48658.5	35605.9
13	8	1.621e+04	-2.704e+04	1.695e+04	9.229e+01	2.492e+01	5.482e+01	54638.4	41759.7
13	9	8.057e+03	-1.589e+04	1.023e+04	6.149e+01	1.726e+01	3.609e+01	31987.6	23603.7
13	10	8.287e+03	-1.610e+04	1.035e+04	6.193e+01	1.736e+01	3.721e+01	32509	23930.1
14	1	1.794e+04	2.219e+03	-1.184e+03	-3.283e+01	7.018e+00	5.360e+01	15170	20997.1
14	2	2.882e+04	3.212e+03	-2.111e+03	-4.997e+01	1.011e+01	8.248e+01	24498	33649.2
14	3	2.404e+04	2.582e+03	-1.758e+03	-3.884e+01	7.818e+00	6.450e+01	20556.8	27723.4
14	4	1.894e+04	2.277e+03	-1.258e+03	-3.312e+01	7.041e+00	5.418e+01	16067.8	21987
14	5	1.794e+04	2.219e+03	-1.184e+03	-3.283e+01	7.018e+00	5.360e+01	15170	20997.1
14	7	2.816e+04	3.176e+03	-2.037e+03	-4.904e+01	1.004e+01	8.136e+01	23938.1	32898.4
14	8	3.183e+04	3.387e+03	-2.278e+03	-4.885e+01	9.884e+00	8.094e+01	27319.7	36324.5
14	9	1.795e+04	2.220e+03	-1.192e+03	-3.311e+01	7.071e+00	5.418e+01	15174.8	21056.2
14	10	1.826e+04	2.238e+03	-1.233e+03	-3.381e+01	7.154e+00	5.524e+01	15430.8	21454.4
15	1	1.837e+04	1.782e+03	4.838e+02	1.663e+01	2.804e+00	5.061e+01	19738.1	17263.4
15	2	3.008e+04	2.462e+03	5.099e+02	2.524e+01	3.875e+00	7.834e+01	32069.4	28553.8
15	3	2.517e+04	2.015e+03	3.621e+02	2.044e+01	3.014e+00	6.121e+01	26632.9	23840.6
15	4	1.945e+04	1.854e+03	4.648e+02	1.696e+01	2.828e+00	5.116e+01	20754.7	18272.8
15	5	1.837e+04	1.782e+03	4.838e+02	1.663e+01	2.804e+00	5.061e+01	19738.1	17263.4
15	7	2.933e+04	2.395e+03	5.379e+02	2.585e+01	3.823e+00	7.712e+01	31397.5	27770.5
15	8	3.328e+04	2.759e+03	4.594e+02	2.584e+01	3.909e+00	7.672e+01	34954.6	31436.9
15	9	1.840e+04	1.761e+03	4.854e+02	1.691e+01	2.805e+00	5.116e+01	19814.4	17300.5
15	10	1.875e+04	1.770e+03	4.745e+02	1.692e+01	2.829e+00	5.224e+01	20174.6	17672.4
16	1	1.950e+03	-2.863e+04	-1.393e+04	-1.035e+02	1.513e+01	4.377e+01	31851.3	45504.3
16	2	3.097e+03	-4.385e+04	-2.178e+04	-1.587e+02	2.023e+01	6.537e+01	49546.9	69983.9
16	3	2.853e+03	-3.584e+04	-1.776e+04	-1.241e+02	1.567e+01	5.143e+01	40836.9	56934.6
16	4	2.178e+03	-2.977e+04	-1.448e+04	-1.046e+02	1.511e+01	4.428e+01	33332.3	47162.2
16	5	1.950e+03	-2.863e+04	-1.393e+04	-1.035e+02	1.513e+01	4.377e+01	31851.3	45504.3
16	7	3.091e+03	-4.293e+04	-2.128e+04	-1.566e+02	2.056e+01	6.507e+01	48341.1	68658
16	8	4.044e+03	-4.720e+04	-2.323e+04	-1.560e+02	1.999e+01	6.510e+01	54066.4	74467.2
16	9	1.928e+03	-2.864e+04	-1.396e+04	-1.046e+02	1.524e+01	4.419e+01	31829.1	45608.4
16	10	1.909e+03	-2.905e+04	-1.421e+04	-1.066e+02	1.519e+01	4.475e+01	32334.1	46291.6
17	1	9.267e+03	-2.565e+04	-6.870e+03	-1.803e+01	2.183e+01	2.608e+01	30406.4	36747.7
17	2	1.325e+04	-3.862e+04	-1.048e+04	-2.929e+01	3.501e+01	4.076e+01	45111.1	55258.2
17	3	1.036e+04	-3.113e+04	-8.356e+03	-2.343e+01	2.766e+01	3.231e+01	36168	44203.1
17	4	9.319e+03	-2.635e+04	-6.995e+03	-1.841e+01	2.221e+01	2.653e+01	31098.8	37545.8
17	5	9.267e+03	-2.565e+04	-6.870e+03	-1.803e+01	2.183e+01	2.608e+01	30406.4	36747.7
17	7	1.331e+04	-3.832e+04	-1.048e+04	-2.924e+01	3.450e+01	4.043e+01	44916.8	54985.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
17	8	1.313e+04	-4.031e+04	-1.060e+04	-2.924e+01	3.460e+01	4.068e+01	46699.3	56725.9
17	9	9.352e+03	-2.579e+04	-6.948e+03	-1.835e+01	2.212e+01	2.640e+01	30589.3	37027.3
17	10	9.408e+03	-2.607e+04	-7.026e+03	-1.868e+01	2.264e+01	2.686e+01	30863.6	37431.6
18	1	3.561e+02	-4.567e+03	-7.796e+03	-1.204e+01	3.735e-01	9.430e+00	13149.7	15513.7
18	2	-7.766e+02	-6.823e+03	-1.160e+04	-1.908e+01	9.054e-01	1.466e+01	19354.6	22926.1
18	3	-1.229e+03	-5.461e+03	-9.278e+03	-1.533e+01	9.014e-01	1.190e+01	15428.8	18266.8
18	4	-2.315e+01	-4.673e+03	-7.954e+03	-1.230e+01	4.478e-01	9.663e+00	13366.2	15757.1
18	5	3.561e+02	-4.567e+03	-7.796e+03	-1.204e+01	3.735e-01	9.430e+00	13149.7	15513.7
18	7	-3.722e+02	-6.758e+03	-1.159e+04	-1.914e+01	1.012e+00	1.487e+01	19324.8	22987.9
18	8	-2.179e+03	-7.052e+03	-1.191e+04	-1.929e+01	1.159e+00	1.508e+01	19829.8	23359.7
18	9	4.417e+02	-4.590e+03	-7.856e+03	-1.222e+01	4.029e-01	9.578e+00	13249	15657.8
18	10	3.475e+02	-4.643e+03	-7.924e+03	-1.238e+01	3.847e-01	9.632e+00	13357.3	15772.9
19	1	2.077e+04	-1.715e+03	-2.046e+03	7.267e+00	-1.561e+00	-3.246e+01	23385.8	21138.1
19	2	3.454e+04	-2.642e+03	-3.178e+03	1.301e+01	-2.459e+00	-4.958e+01	38561.7	34978.3
19	3	2.909e+04	-2.205e+03	-2.670e+03	9.713e+00	-1.949e+00	-3.916e+01	32293.4	29534.9
19	4	2.217e+04	-1.811e+03	-2.171e+03	7.295e+00	-1.591e+00	-3.297e+01	24853.2	22584.5
19	5	2.077e+04	-1.715e+03	-2.046e+03	7.267e+00	-1.561e+00	-3.246e+01	23385.8	21138.1
19	7	3.331e+04	-2.559e+03	-3.078e+03	1.191e+01	-2.423e+00	-4.905e+01	37204.3	33780.2
19	8	3.881e+04	-2.973e+03	-3.612e+03	1.177e+01	-2.460e+00	-4.963e+01	42959	39508.3
19	9	2.071e+04	-1.703e+03	-2.032e+03	7.322e+00	-1.578e+00	-3.276e+01	23329.9	21067.9
19	10	2.120e+04	-1.729e+03	-2.062e+03	7.865e+00	-1.611e+00	-3.329e+01	23878.9	21534
20	1	2.077e+04	4.627e+03	-4.117e+03	7.276e+01	5.713e+00	-3.037e+01	25813.8	14730.7
20	2	3.454e+04	6.807e+03	-5.870e+03	1.132e+02	8.465e+00	-4.643e+01	41910.9	24943.9
20	3	2.909e+04	5.571e+03	-4.741e+03	8.861e+01	6.666e+00	-3.672e+01	34720.6	21462.6
20	4	2.217e+04	4.816e+03	-4.242e+03	7.377e+01	5.793e+00	-3.086e+01	27183.6	15973.4
20	5	2.077e+04	4.627e+03	-4.117e+03	7.276e+01	5.713e+00	-3.037e+01	25813.8	14730.7
20	7	3.331e+04	6.642e+03	-5.771e+03	1.107e+02	8.379e+00	-4.602e+01	40606.9	23948.9
20	8	3.881e+04	7.456e+03	-6.304e+03	1.117e+02	8.509e+00	-4.652e+01	45807.2	29083.2
20	9	2.071e+04	4.603e+03	-4.103e+03	7.339e+01	5.751e+00	-3.067e+01	25808.5	14627.4
20	10	2.120e+04	4.653e+03	-4.133e+03	7.511e+01	5.827e+00	-3.115e+01	26378	14967.3
21	1	8.564e+03	-1.490e+04	-6.626e+03	9.052e+01	1.686e+01	-3.668e+00	27306.1	20636.5
21	2	1.549e+04	-2.252e+04	-1.014e+04	1.405e+02	2.356e+01	-5.471e+00	43686.5	32435.1
21	3	1.315e+04	-1.875e+04	-8.481e+03	1.099e+02	1.878e+01	-4.834e+00	36280.4	27389.1
21	4	9.241e+03	-1.571e+04	-7.014e+03	9.176e+01	1.714e+01	-3.803e+00	28814.3	21989.2
21	5	8.564e+03	-1.490e+04	-6.626e+03	9.052e+01	1.686e+01	-3.668e+00	27306.1	20636.5
21	7	1.490e+04	-2.180e+04	-9.798e+03	1.373e+02	2.370e+01	-6.283e+00	42272	31271.6
21	8	1.732e+04	-2.538e+04	-1.150e+04	1.386e+02	2.442e+01	-6.074e+00	48224.8	37178.6
21	9	8.591e+03	-1.478e+04	-6.570e+03	9.126e+01	1.693e+01	-3.827e+00	27235.9	20466.7
21	10	8.879e+03	-1.498e+04	-6.666e+03	9.343e+01	1.694e+01	-3.626e+00	27793.6	20809.7
22	1	-6.178e+04	3.861e+03	-1.659e+04	2.889e+01	-2.026e+01	-5.867e+00	67853.8	72144.6
22	2	-9.377e+04	5.109e+03	-2.466e+04	4.778e+01	-3.296e+01	-7.455e+00	101865	109150
22	3	-7.614e+04	3.860e+03	-1.997e+04	3.704e+01	-2.647e+01	-5.839e+00	82641.5	88337
22	4	-6.384e+04	3.808e+03	-1.712e+04	2.926e+01	-2.071e+01	-5.928e+00	70048.2	74403.3
22	5	-6.178e+04	3.861e+03	-1.659e+04	2.889e+01	-2.026e+01	-5.867e+00	67853.8	72144.6
22	7	-9.250e+04	5.189e+03	-2.430e+04	4.599e+01	-3.305e+01	-7.422e+00	100592	107676
22	8	-9.940e+04	4.834e+03	-2.621e+04	4.592e+01	-3.304e+01	-7.808e+00	108098	115103
22	9	-6.196e+04	3.896e+03	-1.661e+04	2.921e+01	-2.064e+01	-5.832e+00	68014.6	72375.7
22	10	-6.271e+04	3.895e+03	-1.678e+04	3.033e+01	-2.097e+01	-5.812e+00	68738.4	73259.9
23	1	-7.576e+03	5.510e+03	-8.028e+03	1.545e+01	-8.694e-01	-2.123e+01	19385.4	16857.2
23	2	-1.054e+04	7.736e+03	-1.189e+04	2.613e+01	-2.426e+00	-3.185e+01	28116.4	24421
23	3	-8.077e+03	6.148e+03	-9.684e+03	1.986e+01	-1.977e+00	-2.506e+01	22565.7	19480.5
23	4	-7.505e+03	5.616e+03	-8.327e+03	1.557e+01	-9.161e-01	-2.153e+01	19862.3	17210.4
23	5	-7.576e+03	5.510e+03	-8.028e+03	1.545e+01	-8.694e-01	-2.123e+01	19385.4	16857.2
23	7	-1.077e+04	7.661e+03	-1.164e+04	2.455e+01	-2.381e+00	-3.142e+01	27823.5	24195.7
23	8	-1.000e+04	8.058e+03	-1.285e+04	2.444e+01	-2.227e+00	-3.190e+01	29525.2	25357.3
23	9	-7.686e+03	5.510e+03	-8.008e+03	1.557e+01	-9.425e-01	-2.138e+01	19417.6	16904.9
23	10	-7.697e+03	5.543e+03	-8.097e+03	1.640e+01	-1.036e+00	-2.172e+01	19571.4	17050.7
24	1	-9.704e+03	8.929e+03	4.346e+03	2.472e+00	4.360e+01	-7.839e+00	19693.6	16254.4
24	2	-1.551e+04	1.399e+04	6.122e+03	2.430e+00	6.710e+01	-1.284e+01	30708.7	25127.7
24	3	-1.338e+04	1.171e+04	4.981e+03	1.729e+00	5.290e+01	-9.722e+00	25817.4	21321
24	4	-1.055e+04	9.466e+03	4.508e+03	2.439e+00	4.427e+01	-7.876e+00	20944.3	17406.5
24	5	-9.704e+03	8.929e+03	4.346e+03	2.472e+00	4.360e+01	-7.839e+00	19693.6	16254.4
24	7	-1.471e+04	1.352e+04	5.955e+03	2.303e+00	6.628e+01	-1.211e+01	29568.7	24004.7
24	8	-1.861e+04	1.579e+04	6.744e+03	2.496e+00	6.684e+01	-1.201e+01	35063.4	29403.9
24	9	-9.541e+03	8.871e+03	4.306e+03	2.401e+00	4.403e+01	-7.890e+00	19519.5	16030.3
24	10	-9.734e+03	9.024e+03	4.341e+03	2.387e+00	4.482e+01	-8.265e+00	19851.2	16303.9
25	1	-5.564e+03	-1.642e+04	-1.441e+03	-7.228e+00	1.920e+01	1.156e+01	13250.9	16243.1
25	2	-9.340e+03	-2.415e+04	-1.992e+03	-1.185e+01	2.984e+01	1.806e+01	19263.6	23738.6
25	3	-8.201e+03	-1.975e+04	-1.435e+03	-9.326e+00	2.333e+01	1.458e+01	15779.8	19164.2
25	4	-6.152e+03	-1.707e+04	-1.366e+03	-7.354e+00	1.944e+01	1.183e+01	13753.7	16712.6
25	5	-5.564e+03	-1.642e+04	-1.441e+03	-7.228e+00	1.920e+01	1.156e+01	13250.9	16243.1
25	7	-8.790e+03	-2.361e+04	-2.111e+03	-1.158e+01	2.922e+01	1.821e+01	18866.8	23361.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
25	8	-1.147e+04	-2.639e+04	-1.607e+03	-1.162e+01	2.934e+01	1.844e+01	21170.6	25275.5
25	9	-5.458e+03	-1.634e+04	-1.491e+03	-7.325e+00	1.937e+01	1.173e+01	13185	16230.8
25	10	-5.597e+03	-1.651e+04	-1.488e+03	-7.539e+00	1.982e+01	1.184e+01	13293.6	16389.9
26	1	-1.714e+04	9.497e+03	1.630e+03	6.900e+00	4.147e+01	-2.743e+01	25163.7	22571.2
26	2	-2.595e+04	1.484e+04	2.040e+03	9.706e+00	6.390e+01	-4.294e+01	38605.2	34246.8
26	3	-2.163e+04	1.248e+04	1.620e+03	7.350e+00	5.052e+01	-3.334e+01	32158.6	28603.8
26	4	-1.810e+04	1.010e+04	1.670e+03	6.914e+00	4.214e+01	-2.773e+01	26563	23877.3
26	5	-1.714e+04	9.497e+03	1.630e+03	6.900e+00	4.147e+01	-2.743e+01	25163.7	22571.2
26	7	-2.507e+04	1.428e+04	1.976e+03	9.307e+00	6.329e+01	-4.175e+01	37339.8	32979.3
26	8	-2.935e+04	1.694e+04	2.250e+03	9.455e+00	6.382e+01	-4.180e+01	43400.5	38937.8
26	9	-1.699e+04	9.413e+03	1.602e+03	6.879e+00	4.191e+01	-2.767e+01	24985.5	22347.2
26	10	-1.723e+04	9.578e+03	1.602e+03	7.034e+00	4.261e+01	-2.843e+01	25368.6	22684.4
27	1	-2.259e+04	6.789e+01	-1.883e+03	1.010e+01	-3.485e+00	-2.720e+01	22754.2	23415.2
27	2	-3.287e+04	-3.203e+01	-3.043e+03	1.689e+01	-6.306e+00	-4.226e+01	33114.3	34194.1
27	3	-2.648e+04	-1.285e+02	-2.728e+03	1.319e+01	-5.128e+00	-3.343e+01	26782.1	27480.3
27	4	-2.322e+04	3.827e+00	-2.118e+03	1.026e+01	-3.591e+00	-2.766e+01	23445.9	24031.2
27	5	-2.259e+04	6.789e+01	-1.883e+03	1.010e+01	-3.485e+00	-2.720e+01	22754.2	23415.2
27	7	-3.245e+04	3.703e+01	-2.796e+03	1.633e+01	-6.345e+00	-4.180e+01	32635.5	33771
27	8	-3.479e+04	-2.979e+02	-3.969e+03	1.634e+01	-6.259e+00	-4.218e+01	35356.6	35995
27	9	-2.260e+04	8.893e+01	-1.818e+03	1.023e+01	-3.592e+00	-2.750e+01	22740.2	23447.9
27	10	-2.279e+04	7.927e+01	-1.863e+03	1.061e+01	-3.682e+00	-2.800e+01	22928.9	23661.4
28	1	5.765e+03	7.790e+03	-8.490e+03	-9.169e+00	1.147e+01	-2.931e+01	19567.5	13167.2
28	2	8.803e+03	1.032e+04	-1.283e+04	-1.310e+01	1.608e+01	-4.432e+01	29151.2	19550.9
28	3	7.302e+03	7.988e+03	-1.054e+04	-1.049e+01	1.268e+01	-3.501e+01	23675.3	16121.5
28	4	6.066e+03	7.808e+03	-8.860e+03	-9.327e+00	1.161e+01	-2.977e+01	20233.3	13746.7
28	5	5.765e+03	7.790e+03	-8.490e+03	-9.169e+00	1.147e+01	-2.931e+01	19567.5	13167.2
28	7	8.529e+03	1.034e+04	-1.253e+04	-1.324e+01	1.609e+01	-4.387e+01	28600.5	19079.5
28	8	9.822e+03	1.035e+04	-1.403e+04	-1.353e+01	1.638e+01	-4.450e+01	31226.3	21647.7
28	9	5.729e+03	7.802e+03	-8.465e+03	-9.237e+00	1.152e+01	-2.955e+01	19556	13101.9
28	10	5.814e+03	7.806e+03	-8.574e+03	-9.242e+00	1.157e+01	-3.000e+01	19784.7	13238.3
29	1	1.718e+03	-8.989e+02	-1.774e+03	-2.084e+01	1.286e+01	-3.137e+01	6704.16	4301.07
29	2	3.077e+03	-1.908e+03	-2.448e+03	-3.084e+01	1.883e+01	-4.728e+01	9808.91	7353.82
29	3	2.734e+03	-1.740e+03	-1.943e+03	-2.441e+01	1.481e+01	-3.739e+01	7851.73	6265.84
29	4	1.938e+03	-1.049e+03	-1.802e+03	-2.116e+01	1.301e+01	-3.189e+01	6833.33	4649.51
29	5	1.718e+03	-8.989e+02	-1.774e+03	-2.084e+01	1.286e+01	-3.137e+01	6704.16	4301.07
29	7	2.837e+03	-1.788e+03	-2.451e+03	-3.069e+01	1.875e+01	-4.680e+01	9718.48	7017.86
29	8	3.848e+03	-2.389e+03	-2.538e+03	-3.119e+01	1.887e+01	-4.762e+01	10213.3	8441.97
29	9	1.676e+03	-8.903e+02	-1.778e+03	-2.100e+01	1.296e+01	-3.162e+01	6737	4273.44
29	10	1.742e+03	-9.350e+02	-1.779e+03	-2.122e+01	1.309e+01	-3.208e+01	6795.28	4396.19
30	1	4.654e+03	-1.011e+04	4.301e+03	-3.167e+01	1.897e+01	-3.418e+01	10930	19544.4
30	2	7.650e+03	-1.681e+04	6.829e+03	-4.744e+01	2.859e+01	-5.168e+01	18533.5	31404.7
30	3	6.468e+03	-1.420e+04	5.682e+03	-3.751e+01	2.254e+01	-4.096e+01	15920.7	26079.9
30	4	4.986e+03	-1.080e+04	4.545e+03	-3.218e+01	1.924e+01	-3.479e+01	11855.2	20600.2
30	5	4.654e+03	-1.011e+04	4.301e+03	-3.167e+01	1.897e+01	-3.418e+01	10930	19544.4
30	7	7.338e+03	-1.625e+04	6.595e+03	-4.700e+01	2.831e+01	-5.108e+01	17744.8	30472.2
30	8	8.717e+03	-1.895e+04	7.593e+03	-4.784e+01	2.861e+01	-5.228e+01	21583.2	34544.3
30	9	4.624e+03	-1.008e+04	4.283e+03	-3.191e+01	1.913e+01	-3.443e+01	10843.9	19519.5
30	10	4.733e+03	-1.031e+04	4.369e+03	-3.234e+01	1.941e+01	-3.494e+01	11119.5	19916.2
31	1	6.757e+03	-3.440e+03	5.610e+03	-3.144e+01	-1.744e+00	-3.483e+01	9131.29	17538.5
31	2	1.113e+04	-6.036e+03	8.953e+03	-4.686e+01	-2.930e+00	-5.284e+01	15533.2	28061.9
31	3	9.400e+03	-5.185e+03	7.453e+03	-3.700e+01	-2.792e+00	-4.174e+01	13401.3	23225.7
31	4	7.220e+03	-3.737e+03	5.927e+03	-3.191e+01	-2.047e+00	-3.540e+01	9941.62	18439.5
31	5	6.757e+03	-3.440e+03	5.610e+03	-3.144e+01	-1.744e+00	-3.483e+01	9131.29	17538.5
31	7	1.074e+04	-5.797e+03	8.670e+03	-4.649e+01	-2.710e+00	-5.222e+01	14851	27272
31	8	1.259e+04	-6.955e+03	9.930e+03	-4.717e+01	-4.179e+00	-5.307e+01	18232.8	30681.7
31	9	6.731e+03	-3.430e+03	5.594e+03	-3.168e+01	-1.670e+00	-3.512e+01	9053.9	17534.8
31	10	6.879e+03	-3.526e+03	5.703e+03	-3.208e+01	-1.694e+00	-3.567e+01	9280.58	17878.8
32	1	9.973e+03	2.272e+03	-2.405e+03	-2.017e+01	4.063e+00	-3.303e+01	11074.6	10467.5
32	2	1.595e+04	3.111e+03	-3.316e+03	-2.983e+01	5.709e+00	-5.000e+01	17058.8	16741.3
32	3	1.331e+04	2.457e+03	-2.621e+03	-2.361e+01	4.402e+00	-3.948e+01	13992.9	13928.8
32	4	1.055e+04	2.308e+03	-2.438e+03	-2.047e+01	4.053e+00	-3.355e+01	11527.9	11043.3
32	5	9.973e+03	2.272e+03	-2.405e+03	-2.017e+01	4.063e+00	-3.303e+01	11074.6	10467.5
32	7	1.546e+04	3.077e+03	-3.315e+03	-2.972e+01	5.753e+00	-4.948e+01	16680.2	16262.8
32	8	1.773e+04	3.234e+03	-3.416e+03	-3.014e+01	5.530e+00	-5.015e+01	18453.9	18474.5
32	9	9.946e+03	2.267e+03	-2.410e+03	-2.033e+01	4.104e+00	-3.331e+01	11079.6	10453.4
32	10	1.014e+04	2.278e+03	-2.415e+03	-2.054e+01	4.126e+00	-3.382e+01	11245.8	10653.7
33	1	3.077e+03	2.426e+03	-4.805e+03	-1.210e+01	-1.142e+00	-3.337e+01	12393.1	5621.43
33	2	5.417e+03	2.655e+03	-6.933e+03	-1.761e+01	-2.537e+00	-5.057e+01	18225.6	8417.81
33	3	4.606e+03	1.829e+03	-5.608e+03	-1.406e+01	-2.036e+00	-3.996e+01	14676.2	7049.75
33	4	3.322e+03	2.302e+03	-4.952e+03	-1.230e+01	-1.201e+00	-3.389e+01	12714.1	5891.96
33	5	3.077e+03	2.426e+03	-4.805e+03	-1.210e+01	-1.142e+00	-3.337e+01	12393.1	5621.43
33	7	5.194e+03	2.775e+03	-6.838e+03	-1.773e+01	-2.384e+00	-5.010e+01	17978.3	8201.38

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
33	8	6.127e+03	2.225e+03	-7.420e+03	-1.803e+01	-2.455e+00	-5.075e+01	19196.1	9528.77
33	9	3.074e+03	2.445e+03	-4.798e+03	-1.220e+01	-1.175e+00	-3.366e+01	12414.9	5589.12
33	10	3.169e+03	2.411e+03	-4.833e+03	-1.225e+01	-1.276e+00	-3.416e+01	12535.7	5635.75
34	1	3.570e+03	-7.778e+03	-1.081e+03	-4.508e+01	4.040e+01	1.771e+00	5641.41	15034.9
34	2	5.781e+03	-1.320e+04	-1.883e+03	-6.782e+01	6.066e+01	2.595e+00	10282.3	24368.6
34	3	4.886e+03	-1.124e+04	-1.609e+03	-5.370e+01	4.796e+01	2.023e+00	9133.08	20284.5
34	4	3.833e+03	-8.380e+03	-1.167e+03	-4.586e+01	4.106e+01	1.784e+00	6333.52	15894.5
34	5	3.570e+03	-7.778e+03	-1.081e+03	-4.508e+01	4.040e+01	1.771e+00	5641.41	15034.9
34	7	5.485e+03	-1.268e+04	-1.820e+03	-6.712e+01	6.004e+01	2.577e+00	9655.75	23570.4
34	8	6.660e+03	-1.509e+04	-2.143e+03	-6.854e+01	6.117e+01	2.561e+00	12662	26922.4
34	9	3.528e+03	-7.744e+03	-1.081e+03	-4.542e+01	4.070e+01	1.785e+00	5554.21	15007.2
34	10	3.618e+03	-7.944e+03	-1.109e+03	-4.606e+01	4.127e+01	1.808e+00	5747.75	15336.3
35	1	-1.761e+04	-2.774e+02	-1.782e+04	-4.782e+00	8.451e+00	-2.310e+01	38093	32867.4
35	2	-2.634e+04	-1.717e+03	-2.647e+04	-6.651e+00	1.215e+01	-3.384e+01	56297.7	48688.1
35	3	-2.127e+04	-1.755e+03	-2.135e+04	-5.360e+00	9.885e+00	-2.689e+01	45298.9	39244.8
35	4	-1.812e+04	-5.126e+02	-1.832e+04	-4.871e+00	8.635e+00	-2.349e+01	39086.2	33772.5
35	5	-1.761e+04	-2.774e+02	-1.782e+04	-4.782e+00	8.451e+00	-2.310e+01	38093	32867.4
35	7	-2.605e+04	-1.531e+03	-2.617e+04	-6.781e+00	1.248e+01	-3.380e+01	55749.3	48128.7
35	8	-2.769e+04	-2.408e+03	-2.785e+04	-6.977e+00	1.275e+01	-3.450e+01	58977.5	51200.8
35	9	-1.767e+04	-2.785e+02	-1.787e+04	-4.813e+00	8.544e+00	-2.327e+01	38217.2	32952.9
35	10	-1.786e+04	-3.622e+02	-1.805e+04	-4.786e+00	8.491e+00	-2.345e+01	38578.2	33282
36	1	-3.855e+03	8.675e+02	-3.821e+03	-1.392e+01	1.824e+01	-2.954e+01	11737.4	4237.3
36	2	-5.552e+03	9.421e+01	-5.425e+03	-2.063e+01	2.755e+01	-4.385e+01	16558.3	5654.91
36	3	-4.390e+03	-3.879e+02	-4.259e+03	-1.637e+01	2.154e+01	-3.475e+01	12907.6	4416.94
36	4	-3.905e+03	6.002e+02	-3.852e+03	-1.415e+01	1.848e+01	-3.002e+01	11769.9	4192.18
36	5	-3.855e+03	8.675e+02	-3.821e+03	-1.392e+01	1.824e+01	-2.954e+01	11737.4	4237.3
36	7	-5.560e+03	3.522e+02	-5.451e+03	-2.054e+01	2.696e+01	-4.359e+01	16644.8	5746.75
36	8	-5.627e+03	-8.475e+02	-5.435e+03	-2.094e+01	2.738e+01	-4.442e+01	16390.3	5665.13
36	9	-3.882e+03	9.114e+02	-3.850e+03	-1.402e+01	1.835e+01	-2.976e+01	11838.3	4279.09
36	10	-3.906e+03	8.406e+02	-3.868e+03	-1.417e+01	1.872e+01	-3.009e+01	11896.8	4257.95
37	1	-2.519e+03	-4.707e+03	-4.089e+03	-1.388e+01	1.138e+01	-3.212e+01	11415.1	5923.09
37	2	-3.550e+03	-8.266e+03	-5.950e+03	-2.050e+01	1.671e+01	-4.795e+01	17063	9747.52
37	3	-2.737e+03	-7.123e+03	-4.749e+03	-1.624e+01	1.319e+01	-3.795e+01	13735.9	8264.84
37	4	-2.502e+03	-5.127e+03	-4.170e+03	-1.410e+01	1.154e+01	-3.264e+01	11689.9	6318.59
37	5	-2.519e+03	-4.707e+03	-4.089e+03	-1.388e+01	1.138e+01	-3.212e+01	11415.1	5923.09
37	7	-3.627e+03	-7.925e+03	-5.929e+03	-2.041e+01	1.662e+01	-4.757e+01	16905.5	9437.89
37	8	-3.393e+03	-9.589e+03	-6.141e+03	-2.078e+01	1.687e+01	-4.845e+01	17817.9	11078.2
37	9	-2.557e+03	-4.688e+03	-4.109e+03	-1.398e+01	1.146e+01	-3.236e+01	11475.2	5910.37
37	10	-2.561e+03	-4.820e+03	-4.139e+03	-1.413e+01	1.158e+01	-3.277e+01	11595	6024.65
38	1	-1.173e+04	5.804e+03	-3.694e+03	-1.077e+01	9.663e+00	-2.341e+01	18964	14777
38	2	-1.727e+04	7.549e+03	-5.474e+03	-1.532e+01	1.342e+01	-3.485e+01	27252.7	21123.5
38	3	-1.373e+04	5.780e+03	-4.450e+03	-1.227e+01	1.066e+01	-2.758e+01	21606.5	16683.2
38	4	-1.192e+04	5.780e+03	-3.823e+03	-1.096e+01	9.802e+00	-2.379e+01	19250.7	14961.9
38	5	-1.173e+04	5.804e+03	-3.694e+03	-1.077e+01	9.663e+00	-2.341e+01	18964	14777
38	7	-1.727e+04	7.601e+03	-5.379e+03	-1.548e+01	1.350e+01	-3.461e+01	27203.9	21111.4
38	8	-1.758e+04	7.437e+03	-5.878e+03	-1.586e+01	1.385e+01	-3.521e+01	27857.3	21458
38	9	-1.182e+04	5.820e+03	-3.691e+03	-1.085e+01	9.702e+00	-2.359e+01	19062.8	14858.2
38	10	-1.191e+04	5.813e+03	-3.730e+03	-1.085e+01	9.703e+00	-2.387e+01	19180.5	14944.7
39	1	6.909e+03	7.790e+03	-9.452e+03	6.883e+00	-8.808e+00	9.736e+00	16898.9	19074.7
39	2	1.070e+04	1.025e+04	-1.440e+04	9.630e+00	-1.265e+01	1.197e+01	25796.9	28382.9
39	3	8.795e+03	7.933e+03	-1.177e+04	7.649e+00	-1.025e+01	9.861e+00	21027.4	23126.1
39	4	7.269e+03	7.791e+03	-9.864e+03	6.964e+00	-9.006e+00	9.823e+00	17616.1	19787.8
39	5	6.909e+03	7.790e+03	-9.452e+03	6.883e+00	-8.808e+00	9.736e+00	16898.9	19074.7
39	7	1.020e+04	1.035e+04	-1.394e+04	9.776e+00	-1.287e+01	1.318e+01	24832.4	27722.7
39	8	1.183e+04	1.024e+04	-1.567e+04	9.837e+00	-1.329e+01	1.287e+01	28014	30722.2
39	9	6.846e+03	7.817e+03	-9.410e+03	6.937e+00	-8.881e+00	9.879e+00	16809.9	19024
39	10	7.006e+03	7.798e+03	-9.573e+03	6.926e+00	-8.854e+00	9.483e+00	17137.9	19254.4
40	1	2.610e+03	-1.342e+03	-1.945e+03	1.054e+01	-6.320e+00	1.104e+01	4930.46	5273.03
40	2	4.643e+03	-2.614e+03	-2.674e+03	1.402e+01	-8.736e+00	1.376e+01	8271.24	8006.62
40	3	3.972e+03	-2.304e+03	-2.111e+03	1.134e+01	-7.224e+00	1.125e+01	6988.62	6639.32
40	4	2.898e+03	-1.509e+03	-1.964e+03	1.066e+01	-6.479e+00	1.112e+01	5317.76	5500.63
40	5	2.610e+03	-1.342e+03	-1.945e+03	1.054e+01	-6.320e+00	1.104e+01	4930.46	5273.03
40	7	4.124e+03	-2.451e+03	-2.704e+03	1.472e+01	-9.150e+00	1.500e+01	7731.26	7759.52
40	8	5.566e+03	-3.130e+03	-2.726e+03	1.468e+01	-9.438e+00	1.462e+01	9527.25	8936.13
40	9	2.529e+03	-1.330e+03	-1.956e+03	1.065e+01	-6.389e+00	1.119e+01	4863.56	5260.51
40	10	2.679e+03	-1.391e+03	-1.953e+03	1.045e+01	-6.273e+00	1.080e+01	5033.53	5314.06
41	1	4.622e+03	-9.767e+03	5.047e+03	1.380e+01	-3.755e+00	9.783e+00	16852.9	14051.5
41	2	7.745e+03	-1.633e+04	8.084e+03	1.794e+01	-4.367e+00	1.160e+01	27206.1	23780.5
41	3	6.523e+03	-1.376e+04	6.709e+03	1.460e+01	-3.804e+00	9.440e+00	22785.5	19976.6
41	4	4.981e+03	-1.045e+04	5.349e+03	1.397e+01	-3.826e+00	9.780e+00	17913.2	15093.3
41	5	4.622e+03	-9.767e+03	5.047e+03	1.380e+01	-3.755e+00	9.783e+00	16852.9	14051.5
41	7	7.245e+03	-1.565e+04	7.698e+03	1.910e+01	-5.140e+00	1.295e+01	26161.9	22394.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
41	8	8.866e+03	-1.842e+04	9.013e+03	1.898e+01	-5.038e+00	1.221e+01	30564	26905.9
41	9	4.561e+03	-9.722e+03	5.006e+03	1.397e+01	-3.837e+00	9.943e+00	16761	13918.7
41	10	4.722e+03	-9.980e+03	5.137e+03	1.361e+01	-3.575e+00	9.507e+00	17132.8	14403.1
42	1	6.175e+03	-3.608e+03	5.362e+03	1.608e+01	-6.670e-01	9.181e+00	14120.8	11162.9
42	2	1.038e+04	-6.388e+03	8.637e+03	2.106e+01	-2.077e+00	1.106e+01	22847.3	19050.9
42	3	8.763e+03	-5.484e+03	7.188e+03	1.705e+01	-2.369e+00	9.284e+00	19197.2	16018.9
42	4	6.644e+03	-3.931e+03	5.686e+03	1.625e+01	-1.024e+00	9.295e+00	15029.8	12013.5
42	5	6.175e+03	-3.608e+03	5.362e+03	1.608e+01	-6.670e-01	9.181e+00	14120.8	11162.9
42	7	9.815e+03	-6.081e+03	8.262e+03	2.226e+01	-2.125e+00	1.245e+01	22015.7	17884.8
42	8	1.184e+04	-7.379e+03	9.633e+03	2.211e+01	-3.467e+00	1.219e+01	25765	21587.9
42	9	6.117e+03	-3.588e+03	5.327e+03	1.626e+01	-6.663e-01	9.335e+00	14049.5	11051
42	10	6.311e+03	-3.705e+03	5.460e+03	1.590e+01	-6.441e-01	8.871e+00	14347.9	11459.6
43	1	9.885e+03	2.583e+03	-2.623e+03	1.081e+01	-2.475e+00	1.069e+01	10179.9	9986.64
43	2	1.600e+04	3.637e+03	-3.610e+03	1.442e+01	-3.918e+00	1.316e+01	16255.1	15593
43	3	1.334e+04	2.886e+03	-2.848e+03	1.165e+01	-3.384e+00	1.090e+01	13501.9	12913.6
43	4	1.050e+04	2.640e+03	-2.649e+03	1.095e+01	-2.637e+00	1.080e+01	10755.2	10484.4
43	5	9.885e+03	2.583e+03	-2.623e+03	1.081e+01	-2.475e+00	1.069e+01	10179.9	9986.64
43	7	1.529e+04	3.550e+03	-3.641e+03	1.511e+01	-3.979e+00	1.453e+01	15629.6	15093.2
43	8	1.788e+04	3.816e+03	-3.682e+03	1.510e+01	-4.508e+00	1.424e+01	18029.7	17220.4
43	9	9.819e+03	2.572e+03	-2.636e+03	1.093e+01	-2.493e+00	1.085e+01	10131.2	9954.7
43	10	1.007e+04	2.599e+03	-2.635e+03	1.073e+01	-2.483e+00	1.040e+01	10359	10125.4
44	1	2.235e+03	1.886e+03	-5.587e+03	7.560e+00	-1.700e+00	1.100e+01	8744.33	11107.3
44	2	4.223e+03	1.742e+03	-8.124e+03	1.033e+01	-3.250e+00	1.346e+01	13252.7	15923.5
44	3	3.667e+03	1.107e+03	-6.545e+03	8.243e+00	-2.616e+00	1.110e+01	10761.5	12906.6
44	4	2.485e+03	1.730e+03	-5.748e+03	7.640e+00	-1.811e+00	1.110e+01	9054.13	11399.8
44	5	2.235e+03	1.886e+03	-5.587e+03	7.560e+00	-1.700e+00	1.100e+01	8744.33	11107.3
44	7	3.929e+03	1.989e+03	-7.998e+03	1.062e+01	-2.917e+00	1.486e+01	12794.9	15827.1
44	8	4.979e+03	1.245e+03	-8.618e+03	1.062e+01	-3.398e+00	1.450e+01	14255.4	17021.1
44	9	2.210e+03	1.921e+03	-5.583e+03	7.627e+00	-1.685e+00	1.116e+01	8717.36	11120.4
44	10	2.316e+03	1.847e+03	-5.636e+03	7.563e+00	-1.819e+00	1.070e+01	8874.84	11159.4
45	1	4.991e+03	-8.682e+03	-1.031e+03	1.653e+01	-1.490e+01	-8.821e-01	13901.5	10343
45	2	8.199e+03	-1.475e+04	-1.800e+03	2.084e+01	-1.888e+01	-1.192e+00	22634.2	18142.2
45	3	6.849e+03	-1.248e+04	-1.539e+03	1.694e+01	-1.543e+01	-9.992e-01	19017.1	15357.4
45	4	5.362e+03	-9.355e+03	-1.113e+03	1.665e+01	-1.504e+01	-9.059e-01	14843.6	11255.2
45	5	4.991e+03	-8.682e+03	-1.031e+03	1.653e+01	-1.490e+01	-8.821e-01	13901.5	10343
45	7	7.584e+03	-1.399e+04	-1.741e+03	2.252e+01	-2.042e+01	-1.273e+00	21625.9	16778.7
45	8	9.369e+03	-1.682e+04	-2.048e+03	2.198e+01	-2.005e+01	-1.311e+00	25640.6	20883.2
45	9	4.904e+03	-8.615e+03	-1.031e+03	1.675e+01	-1.510e+01	-8.934e-01	13795.7	10192
45	10	5.090e+03	-8.885e+03	-1.058e+03	1.622e+01	-1.461e+01	-8.688e-01	14137.3	10647.4
46	1	-1.541e+04	9.621e+01	-1.611e+04	4.531e+00	-5.757e+00	1.312e+01	30337	33467.6
46	2	-2.271e+04	-1.137e+03	-2.365e+04	6.518e+00	-8.160e+00	1.786e+01	44439.2	48718.3
46	3	-1.838e+04	-1.294e+03	-1.910e+04	5.128e+00	-6.303e+00	1.430e+01	35851	39259.7
46	4	-1.580e+04	-1.289e+02	-1.653e+04	4.584e+00	-5.780e+00	1.327e+01	31091.8	34254.9
46	5	-1.541e+04	9.621e+01	-1.611e+04	4.531e+00	-5.757e+00	1.312e+01	30337	33467.6
46	7	-2.281e+04	-9.709e+02	-2.366e+04	6.495e+00	-8.064e+00	1.846e+01	44480.1	48877.3
46	8	-2.382e+04	-1.813e+03	-2.483e+04	6.571e+00	-8.036e+00	1.845e+01	46563.9	50955.6
46	9	-1.551e+04	9.566e+01	-1.620e+04	4.558e+00	-5.782e+00	1.325e+01	30507.5	33666.6
46	10	-1.557e+04	2.117e+01	-1.628e+04	4.596e+00	-5.851e+00	1.311e+01	30651.5	33786.6
47	1	-3.027e+03	-8.137e+02	-2.899e+03	6.646e+00	-6.188e+00	1.379e+01	4095.01	7385.75
47	2	-4.171e+03	-2.649e+03	-3.893e+03	8.819e+00	-7.506e+00	1.822e+01	5743.95	9762.36
47	3	-3.294e+03	-2.561e+03	-3.043e+03	7.098e+00	-6.398e+00	1.471e+01	4605.94	7699.12
47	4	-3.030e+03	-1.162e+03	-2.879e+03	6.713e+00	-6.298e+00	1.394e+01	4060.78	7319.39
47	5	-3.027e+03	-8.137e+02	-2.899e+03	6.646e+00	-6.188e+00	1.379e+01	4095.01	7385.75
47	7	-4.348e+03	-2.110e+03	-4.102e+03	9.245e+00	-8.525e+00	1.918e+01	5917.58	10306.4
47	8	-4.143e+03	-3.756e+03	-3.792e+03	9.176e+00	-8.427e+00	1.903e+01	5913.34	9718.74
47	9	-3.074e+03	-7.381e+02	-2.951e+03	6.717e+00	-6.302e+00	1.395e+01	4177.32	7521.36
47	10	-3.044e+03	-9.020e+02	-2.911e+03	6.599e+00	-5.962e+00	1.367e+01	4133.02	7380.06
48	1	-1.357e+03	-5.353e+03	-3.484e+03	7.067e+00	-5.845e+00	1.366e+01	6967.2	8765.98
48	2	-1.604e+03	-9.326e+03	-4.938e+03	9.433e+00	-7.918e+00	1.773e+01	11435.2	13233
48	3	-1.191e+03	-7.960e+03	-3.941e+03	7.610e+00	-6.447e+00	1.439e+01	9580.78	10901.3
48	4	-1.272e+03	-5.806e+03	-3.528e+03	7.148e+00	-5.942e+00	1.380e+01	7387.19	9067.46
48	5	-1.357e+03	-5.353e+03	-3.484e+03	7.067e+00	-5.845e+00	1.366e+01	6967.2	8765.98
48	7	-1.925e+03	-8.863e+03	-5.044e+03	9.878e+00	-8.290e+00	1.888e+01	11014.6	13169.6
48	8	-1.297e+03	-1.071e+04	-5.041e+03	9.846e+00	-8.367e+00	1.866e+01	12783.1	14337.2
48	9	-1.426e+03	-5.319e+03	-3.521e+03	7.142e+00	-5.909e+00	1.383e+01	6955.41	8816.29
48	10	-1.352e+03	-5.491e+03	-3.511e+03	7.019e+00	-5.806e+00	1.348e+01	7114.04	8854.88
49	1	-8.548e+03	5.482e+03	-3.944e+03	8.395e+00	-8.945e+00	1.042e+01	12585.2	15485.7
49	2	-1.202e+04	6.983e+03	-5.865e+03	1.183e+01	-1.287e+01	1.360e+01	17498.7	21530
49	3	-9.568e+03	5.329e+03	-4.757e+03	9.375e+00	-1.029e+01	1.105e+01	13840	17085.9
49	4	-8.575e+03	5.432e+03	-4.080e+03	8.493e+00	-9.100e+00	1.054e+01	12660.5	15615.7
49	5	-8.548e+03	5.482e+03	-3.944e+03	8.395e+00	-8.945e+00	1.042e+01	12585.2	15485.7
49	7	-1.261e+04	7.136e+03	-5.744e+03	1.196e+01	-1.297e+01	1.446e+01	17930.3	22046

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
49	8	-1.198e+04	6.810e+03	-6.281e+03	1.205e+01	-1.326e+01	1.433e+01	17645.3	21864.6
49	9	-8.711e+03	5.513e+03	-3.938e+03	8.457e+00	-9.010e+00	1.055e+01	12724.7	15643.8
49	10	-8.613e+03	5.476e+03	-3.987e+03	8.463e+00	-9.032e+00	1.029e+01	12667.1	15571
50	1	-2.918e+03	-1.665e+04	-1.892e+04	-3.378e+01	-6.031e-01	6.155e+00	35310.4	37232.4
50	2	-3.980e+03	-2.531e+04	-3.004e+04	-4.534e+01	4.548e+00	8.761e+00	55697.6	58702.1
50	3	-3.106e+03	-2.064e+04	-2.490e+04	-3.622e+01	5.410e+00	8.066e+00	45938.4	48664.4
50	4	-2.938e+03	-1.730e+04	-1.995e+04	-3.410e+01	5.021e-01	6.624e+00	37108.5	39202.3
50	5	-2.918e+03	-1.665e+04	-1.892e+04	-3.378e+01	-6.031e-01	6.155e+00	35310.4	37232.4
50	7	-3.977e+03	-2.471e+04	-2.900e+04	-4.692e+01	3.429e+00	9.643e+00	53742.5	56899.7
50	8	-4.019e+03	-2.726e+04	-3.318e+04	-4.679e+01	8.086e+00	1.102e+01	61092.7	64801.2
50	9	-2.925e+03	-1.663e+04	-1.885e+04	-3.407e+01	-7.171e-01	6.241e+00	35184.1	37122.8
50	10	-2.934e+03	-1.687e+04	-1.924e+04	-3.367e+01	-3.337e-01	5.934e+00	35916.9	37807.1
51	1	-5.917e+03	-7.132e+03	-1.933e+04	-2.083e+01	2.362e+01	-4.441e+00	34671.6	33701.1
51	2	-9.190e+03	-1.127e+04	-3.096e+04	-2.912e+01	2.360e+01	-9.502e+00	55717.5	53698.2
51	3	-7.559e+03	-9.321e+03	-2.573e+04	-2.328e+01	2.012e+01	-7.484e+00	46236.9	44671.5
51	4	-6.197e+03	-7.480e+03	-2.045e+04	-2.115e+01	1.488e+01	-4.804e+00	36671.8	35633.6
51	5	-5.917e+03	-7.132e+03	-1.933e+04	-2.083e+01	1.382e+01	-4.441e+00	34671.6	33701.1
51	7	-8.910e+03	-1.102e+04	-2.979e+04	-2.958e+01	2.282e+01	-7.893e+00	53502.3	51841.3
51	8	-1.004e+04	-1.230e+04	-3.436e+04	-3.012e+01	2.687e+01	-9.779e+00	61696.7	59654
51	9	-5.900e+03	-7.137e+03	-1.924e+04	-2.098e+01	1.380e+01	-4.324e+00	34505.2	33562.1
51	10	-6.006e+03	-7.253e+03	-1.968e+04	-2.092e+01	1.413e+01	-4.924e+00	35339.6	34265.2
52	1	-2.453e+04	-1.076e+03	-4.704e+03	3.858e+00	-3.566e+00	2.098e+00	24929.9	25782.1
52	2	-3.563e+04	-1.856e+03	-7.594e+03	6.694e+00	-5.872e+00	-4.075e-02	36565	37731.8
52	3	-2.868e+04	-1.578e+03	-6.329e+03	5.208e+00	-4.744e+00	4.691e-01	29523.7	30477.9
52	4	-2.517e+04	-1.186e+03	-5.060e+03	3.970e+00	-3.705e+00	2.024e+00	25679	26549.6
52	5	-2.453e+04	-1.076e+03	-4.704e+03	3.858e+00	-3.566e+00	2.098e+00	24929.9	25782.1
52	7	-3.533e+04	-1.650e+03	-6.939e+03	6.177e+00	-5.660e+00	1.731e+00	35948.4	37187.4
52	8	-3.754e+04	-2.216e+03	-8.753e+03	6.600e+00	-6.120e+00	8.377e-01	38895.6	40123.2
52	9	-2.457e+04	-1.042e+03	-4.598e+03	3.857e+00	-3.579e+00	2.235e+00	24919.9	25781.5
52	10	-2.475e+04	-1.100e+03	-4.782e+03	4.086e+00	-3.688e+00	1.584e+00	25171.9	26022
53	1	-2.410e+04	1.206e+04	3.119e+03	-1.675e+00	-2.180e+00	-2.172e-01	32335	32352
53	2	-3.696e+04	1.911e+04	4.427e+03	-3.197e+00	6.924e-01	-1.886e+00	50163.7	49764.2
53	3	-3.031e+04	1.583e+04	3.527e+03	-2.671e+00	-5.864e-02	-9.864e-01	41212.1	40920.4
53	4	-2.531e+04	1.280e+04	3.223e+03	-1.827e+00	-2.099e+00	-1.387e-01	34058.9	34046.5
53	5	-2.410e+04	1.206e+04	3.119e+03	-1.675e+00	-2.180e+00	-2.172e-01	32335	32352
53	7	-3.522e+04	1.799e+04	4.191e+03	-2.899e+00	-1.384e+00	-1.031e+00	47531.3	47346
53	8	-4.080e+04	2.147e+04	4.775e+03	-3.562e+00	-4.601e-01	-8.051e-01	55591.4	55223.8
53	9	-2.387e+04	1.190e+04	3.076e+03	-1.655e+00	-2.318e+00	-2.020e-01	31981.4	32013.7
53	10	-2.440e+04	1.225e+04	3.137e+03	-1.766e+00	-1.532e+00	-5.666e-01	32792.4	32747.2
54	1	-1.008e+04	-2.079e+04	8.372e+02	5.015e-01	7.431e-01	-1.312e+00	18011.6	18121.1
54	2	-1.656e+04	-3.103e+04	1.675e+03	2.806e-02	2.305e+00	7.496e-02	26920.9	27177.6
54	3	-1.389e+04	-2.521e+04	1.478e+03	9.086e-03	1.554e+00	-7.984e-02	21932.6	22106.7
54	4	-1.084e+04	-2.160e+04	1.012e+03	4.529e-01	7.424e-01	-1.190e+00	18733.1	18844.1
54	5	-1.008e+04	-2.079e+04	8.372e+02	5.015e-01	7.431e-01	-1.312e+00	18011.6	18121.1
54	7	-1.537e+04	-3.006e+04	1.242e+03	2.783e-01	1.684e+00	-9.757e-01	26018.2	26229.6
54	8	-1.901e+04	-3.355e+04	2.267e+03	3.845e-02	1.743e+00	-1.069e-01	29307.5	29501.3
54	9	-9.907e+03	-2.069e+04	7.549e+02	5.143e-01	7.293e-01	-1.403e+00	17918.2	18025.3
54	10	-1.026e+04	-2.102e+04	8.651e+02	4.158e-01	9.916e-01	-1.028e+00	18200.6	18334.3
55	1	-1.701e+04	1.053e+04	6.374e+03	-2.405e+00	-4.013e+00	-1.386e+00	26357.6	26605.9
55	2	-2.719e+04	1.672e+04	9.352e+03	-4.650e+00	-1.985e+00	-2.010e+00	41743	41587
55	3	-2.260e+04	1.386e+04	7.549e+03	-3.714e+00	-2.263e+00	-1.481e+00	34491.9	34417.6
55	4	-1.815e+04	1.117e+04	6.617e+03	-2.556e+00	-3.990e+00	-1.341e+00	27966.6	28188.5
55	5	-1.701e+04	1.053e+04	6.374e+03	-2.405e+00	-4.013e+00	-1.386e+00	26357.6	26605.9
55	7	-2.539e+04	1.584e+04	8.952e+03	-4.142e+00	-4.107e+00	-2.057e+00	39162.3	39279.5
55	8	-3.083e+04	1.871e+04	1.014e+04	-4.804e+00	-3.342e+00	-1.728e+00	46792	46716.6
55	9	-1.675e+04	1.042e+04	6.314e+03	-2.384e+00	-4.164e+00	-1.422e+00	26006	26275.6
55	10	-1.729e+04	1.071e+04	6.431e+03	-2.588e+00	-3.372e+00	-1.437e+00	26802.6	26973.2
56	1	-4.355e+03	5.639e+03	-8.987e+03	9.163e+00	-5.570e+00	7.648e+00	16645.6	19005.3
56	2	-5.134e+03	7.929e+03	-1.340e+04	1.607e+01	-8.689e+00	9.365e+00	24290.7	27454.3
56	3	-3.797e+03	6.299e+03	-1.088e+04	1.179e+01	-6.920e+00	7.870e+00	19555.6	22088.2
56	4	-4.098e+03	5.746e+03	-9.321e+03	9.239e+00	-5.715e+00	7.757e+00	17091.3	19468.2
56	5	-4.355e+03	5.639e+03	-8.987e+03	9.163e+00	-5.570e+00	7.648e+00	16645.6	19005.3
56	7	-6.059e+03	7.852e+03	-1.305e+04	1.402e+01	-8.459e+00	1.049e+01	23965.4	27308.1
56	8	-4.208e+03	8.250e+03	-1.443e+04	1.469e+01	-8.891e+00	1.032e+01	25696.5	28924.6
56	9	-4.552e+03	5.639e+03	-8.958e+03	9.077e+00	-5.595e+00	7.777e+00	16666.4	19056.6
56	10	-4.338e+03	5.674e+03	-9.086e+03	9.903e+00	-5.722e+00	7.407e+00	16807.1	19163.4
57	1	-5.361e+04	2.156e+03	-1.619e+04	1.322e+01	-7.518e+00	9.416e+00	59973.8	63005.3
57	2	-8.053e+04	2.372e+03	-2.396e+04	2.380e+01	-1.348e+01	1.379e+01	89124.3	94230.4
57	3	-6.560e+04	1.687e+03	-1.941e+04	1.771e+01	-1.074e+01	1.106e+01	72521.4	76443.8
57	4	-5.529e+04	2.030e+03	-1.669e+04	1.344e+01	-7.856e+00	9.606e+00	61771.2	64868.3
57	5	-5.361e+04	2.156e+03	-1.619e+04	1.322e+01	-7.518e+00	9.416e+00	59973.8	63005.3
57	7	-8.045e+04	2.682e+03	-2.370e+04	2.078e+01	-1.248e+01	1.385e+01	89203.4	93892.8

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
57	8	-8.535e+04	1.948e+03	-2.543e+04	2.218e+01	-1.376e+01	1.424e+01	94444.8	99417.4
57	9	-5.392e+04	2.214e+03	-1.622e+04	1.309e+01	-7.516e+00	9.487e+00	60305.3	63327.6
57	10	-5.427e+04	2.135e+03	-1.636e+04	1.431e+01	-7.959e+00	9.532e+00	60601.1	63800.8
58	1	-5.945e+03	-1.436e+03	-5.462e+03	-1.676e+00	-5.014e+00	1.005e+01	9898.77	11900.4
58	2	-7.890e+03	-3.076e+03	-9.173e+03	-2.496e+00	-8.387e+00	1.819e+01	15457.5	19238.9
58	3	-6.120e+03	-2.796e+03	-7.717e+03	-1.903e+00	-6.816e+00	1.316e+01	13024.1	15778.3
58	4	-5.939e+03	-1.659e+03	-5.819e+03	-1.612e+00	-5.260e+00	9.992e+00	10397.3	12420.1
58	5	-5.945e+03	-1.436e+03	-5.462e+03	-1.676e+00	-5.014e+00	1.005e+01	9898.77	11900.4
58	7	-8.033e+03	-2.949e+03	-8.891e+03	-2.748e+00	-7.939e+00	1.611e+01	15308.3	18611.4
58	8	-7.834e+03	-3.766e+03	-1.022e+04	-2.123e+00	-8.917e+00	1.582e+01	17316.3	20644.4
58	9	-5.984e+03	-1.441e+03	-5.464e+03	-1.762e+00	-5.002e+00	1.007e+01	9922.64	11919.4
58	10	-5.959e+03	-1.501e+03	-5.592e+03	-1.735e+00	-5.189e+00	1.101e+01	9994.68	12197.7
59	1	1.944e+04	5.698e+03	-4.834e+03	-9.415e+00	-1.673e+00	8.571e+00	18290.1	20187.5
59	2	3.300e+04	8.496e+03	-7.013e+03	-7.877e+00	-2.124e+00	9.389e+00	31232.8	32924.6
59	3	2.789e+04	6.900e+03	-5.640e+03	-7.496e+00	-1.770e+00	7.996e+00	26243.2	27754.5
59	4	2.093e+04	5.924e+03	-4.984e+03	-9.499e+00	-1.701e+00	8.618e+00	19649.8	21539
59	5	1.944e+04	5.698e+03	-4.834e+03	-9.415e+00	-1.673e+00	8.571e+00	18290.1	20187.5
59	7	3.124e+04	8.203e+03	-6.826e+03	-1.126e+01	-2.320e+00	1.116e+01	29325.1	31588
59	8	3.757e+04	9.208e+03	-7.485e+03	-1.038e+01	-2.319e+00	1.054e+01	35299.9	37343.3
59	9	1.928e+04	5.663e+03	-4.813e+03	-9.681e+00	-1.697e+00	8.748e+00	18119.1	20066.2
59	10	1.990e+04	5.758e+03	-4.874e+03	-8.443e+00	-1.634e+00	8.137e+00	18785.3	20521
60	1	1.944e+04	-2.217e+03	-2.763e+03	7.364e+00	3.970e-01	1.049e+01	21412.1	21037.5
60	2	3.300e+04	-3.441e+03	-4.321e+03	1.159e+01	3.603e-01	1.229e+01	36117.2	35235.6
60	3	2.789e+04	-2.834e+03	-3.569e+03	8.811e+00	3.054e-01	1.028e+01	30396.6	29762.5
60	4	2.093e+04	-2.332e+03	-2.913e+03	7.422e+00	3.895e-01	1.057e+01	22986.4	22596.6
60	5	1.944e+04	-2.217e+03	-2.763e+03	7.364e+00	3.970e-01	1.049e+01	21412.1	21037.5
60	7	3.124e+04	-3.293e+03	-4.133e+03	1.091e+01	4.761e-01	1.400e+01	34168.9	33474.3
60	8	3.757e+04	-3.804e+03	-4.792e+03	1.109e+01	3.967e-01	1.345e+01	40891.5	40116.5
60	9	1.928e+04	-2.199e+03	-2.742e+03	7.372e+00	4.084e-01	1.068e+01	21235.1	20870.6
60	10	1.990e+04	-2.248e+03	-2.804e+03	7.684e+00	3.684e-01	1.010e+01	21922.8	21479.9
61	1	-1.140e+04	1.052e+03	-5.419e+03	-1.565e+00	4.661e+00	-2.740e+00	15621.1	14791
61	2	-1.807e+04	2.577e+03	-8.184e+03	-2.616e+00	1.076e+01	-6.291e+00	25017.4	23191.8
61	3	-1.497e+04	2.368e+03	-6.687e+03	-2.305e+00	7.874e+00	-4.264e+00	20655.3	19318.7
61	4	-1.208e+04	1.295e+03	-5.630e+03	-1.717e+00	4.835e+00	-2.678e+00	16500.3	15649.7
61	5	-1.140e+04	1.052e+03	-5.419e+03	-1.565e+00	4.661e+00	-2.740e+00	15621.1	14791
61	7	-1.713e+04	2.240e+03	-8.027e+03	-2.547e+00	8.607e+00	-5.011e+00	23782.4	22276.2
61	8	-2.020e+04	3.328e+03	-8.832e+03	-3.167e+00	9.670e+00	-4.840e+00	27656.9	26031.1
61	9	-1.129e+04	1.013e+03	-5.416e+03	-1.554e+00	4.569e+00	-2.726e+00	15510.2	14688.6
61	10	-1.159e+04	1.124e+03	-5.483e+03	-1.573e+00	5.437e+00	-3.281e+00	15934	14979.1
62	1	-2.858e+03	-5.294e+03	1.898e+03	3.780e+00	-4.002e+00	6.683e+00	6300.69	5063.52
62	2	-3.728e+03	-8.705e+03	2.270e+03	8.579e+00	-7.126e+00	1.228e+01	9689.22	7559.91
62	3	-2.867e+03	-2.248e+03	1.700e+03	6.168e+00	-5.521e+00	8.760e+00	7858.25	6316.26
62	4	-2.834e+03	-5.626e+03	1.873e+03	3.881e+00	-4.123e+00	6.591e+00	6503.65	5274.05
62	5	-2.858e+03	-5.294e+03	1.898e+03	3.780e+00	-4.002e+00	6.683e+00	6300.69	5063.52
62	7	-3.844e+03	-8.444e+03	2.294e+03	6.786e+00	-6.497e+00	1.082e+01	9352.83	7458.89
62	8	-3.627e+03	-9.713e+03	2.214e+03	7.535e+00	-6.979e+00	1.036e+01	10337.7	8446.69
62	9	-2.887e+03	-5.289e+03	1.895e+03	3.698e+00	-5.996e+00	6.706e+00	6294.56	5059.31
62	10	-2.863e+03	-5.400e+03	1.881e+03	4.412e+00	-4.269e+00	7.382e+00	6419.19	5076.58
63	1	1.578e+04	3.371e+03	9.300e+02	5.361e+00	-1.780e+00	9.121e+00	15020.2	14018.8
63	2	2.609e+04	4.887e+03	1.080e+03	1.071e+01	-2.538e+00	1.764e+01	25090.3	23264.3
63	3	2.190e+04	3.929e+03	7.982e+02	7.994e+00	-2.143e+00	1.253e+01	20991.5	19650.2
63	4	1.678e+04	3.488e+03	8.995e+02	5.540e+00	-1.861e+00	9.022e+00	15952.6	14944.8
63	5	1.578e+04	3.371e+03	9.300e+02	5.361e+00	-1.780e+00	9.121e+00	15020.2	14018.8
63	7	2.532e+04	4.690e+03	1.159e+03	8.980e+00	-2.591e+00	1.519e+01	24274.5	22685.7
63	8	2.905e+04	5.269e+03	9.858e+02	1.005e+01	-2.879e+00	1.479e+01	27745.8	26081.9
63	9	1.578e+04	3.340e+03	9.430e+02	5.274e+00	-1.784e+00	9.129e+00	15028.8	14034.6
63	10	1.612e+04	3.397e+03	9.209e+02	5.957e+00	-1.764e+00	1.022e+01	15398.2	14299.4
64	1	-2.473e+03	-3.350e+03	-4.506e+03	2.682e-01	2.135e+00	-6.325e+00	9015.94	7729.63
64	2	-4.625e+03	-4.370e+03	-6.803e+03	7.436e-01	6.487e+00	-1.227e+01	13880.3	11398.5
64	3	-4.015e+03	-3.373e+03	-5.562e+03	1.815e-01	4.643e+00	-8.794e+00	11249.4	9445.76
64	4	-2.739e+03	-3.336e+03	-4.674e+03	1.297e-01	2.283e+00	-6.298e+00	9313.48	8026.56
64	5	-2.473e+03	-3.350e+03	-4.506e+03	2.682e-01	2.135e+00	-6.325e+00	9015.94	7729.63
64	7	-4.339e+03	-4.464e+03	-6.715e+03	4.437e-01	4.664e+00	-1.055e+01	13528.4	11377.4
64	8	-5.432e+03	-4.314e+03	-7.315e+03	-1.322e-01	5.658e+00	-1.048e+01	14708.4	12542.1
64	9	-2.451e+03	-3.372e+03	-4.513e+03	2.808e-01	2.037e+00	-6.319e+00	9030.98	7743.88
64	10	-2.557e+03	-3.351e+03	-4.559e+03	4.267e-01	2.751e+00	-7.076e+00	9183.83	7756.01
65	1	1.490e+04	2.071e+03	1.350e+02	-4.729e+00	-5.017e+00	7.668e+00	13844	14181.5
65	2	2.368e+04	2.905e+03	-4.097e+02	-8.023e+00	-7.163e+00	1.552e+01	22058.5	22850.7
65	3	1.965e+04	2.281e+03	-5.200e+02	-5.859e+00	-5.812e+00	1.070e+01	18389	18969.2
65	4	1.566e+04	2.096e+03	2.187e+01	-4.604e+00	-5.169e+00	7.486e+00	14584.5	14920.2
65	5	1.490e+04	2.071e+03	1.350e+02	-4.729e+00	-5.017e+00	7.668e+00	13844	14181.5
65	7	2.313e+04	2.884e+03	-3.150e+02	-7.746e+00	-7.109e+00	1.303e+01	21531.4	22253.7

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
65	8	2.597e+04	2.952e+03	-7.628e+02	-6.736e+00	-7.700e+00	1.232e+01	24393.4	25019.1
65	9	1.491e+04	2.076e+03	1.402e+02	-4.849e+00	-5.013e+00	7.675e+00	13844.6	14197.2
65	10	1.516e+04	2.091e+03	1.034e+02	-5.092e+00	-5.032e+00	8.787e+00	14076.1	14464.1
66	1	-3.436e+03	-4.564e+03	-4.900e+03	-2.206e-01	-1.401e+00	-9.113e-01	9557.96	9308.66
66	2	-6.887e+03	-6.717e+03	-6.939e+03	-2.018e+00	-1.725e+00	2.848e-01	13844.4	13778.4
66	3	-6.086e+03	-5.411e+03	-5.549e+03	-1.544e+00	-1.178e+00	1.201e-01	11250.4	11178.9
66	4	-3.988e+03	-4.665e+03	-4.920e+03	-3.550e-01	-1.324e+00	-8.041e-01	9686.53	9463.83
66	5	-3.436e+03	-4.564e+03	-4.900e+03	-2.206e-01	-1.401e+00	-9.113e-01	9557.96	9308.66
66	7	-5.941e+03	-6.763e+03	-7.317e+03	-1.221e+00	-1.746e+00	-5.809e-01	14299.8	14088.5
66	8	-8.656e+03	-6.974e+03	-6.928e+03	-1.966e+00	-1.377e+00	1.694e-01	14442.1	14346.8
66	9	-3.292e+03	-4.601e+03	-5.003e+03	-1.669e-01	-1.419e+00	-9.887e-01	9722.69	9455.76
66	10	-3.569e+03	-4.618e+03	-4.939e+03	-4.679e-01	-1.427e+00	-6.813e-01	9630.17	9424.05
67	1	5.307e+03	-2.016e+04	-3.110e+03	-5.413e+00	4.191e+00	1.405e+00	23352.3	24424
67	2	6.881e+03	-2.974e+04	-4.422e+03	-1.021e+01	8.729e+00	5.019e+00	33459.6	35689.8
67	3	5.301e+03	-2.408e+04	-3.544e+03	-8.042e+00	6.589e+00	3.545e+00	26964	28657.7
67	4	5.186e+03	-2.060e+04	-3.069e+03	-5.673e+00	4.368e+00	1.538e+00	23655.9	24775.4
67	5	5.307e+03	-2.016e+04	-3.110e+03	-5.413e+00	4.191e+00	1.405e+00	23352.3	24424
67	7	7.490e+03	-3.023e+04	-4.947e+03	-9.183e+00	7.334e+00	3.384e+00	34688.1	36584.9
67	8	6.408e+03	-3.091e+04	-4.195e+03	-1.026e+01	8.266e+00	4.317e+00	34263.7	36380
67	9	5.447e+03	-2.038e+04	-3.243e+03	-5.389e+00	4.131e+00	1.309e+00	23711.7	24770.2
67	10	5.317e+03	-2.038e+04	-3.142e+03	-5.821e+00	4.692e+00	1.938e+00	23518.7	24716.3
68	1	-6.276e+03	-2.782e+03	-3.042e+03	-2.834e-01	3.151e-01	-2.650e+00	7806.92	7355.26
68	2	-1.076e+04	-4.302e+03	-4.263e+03	-1.159e+00	2.646e+00	-4.259e+00	12319.9	11568.7
68	3	-9.145e+03	-3.511e+03	-3.397e+03	-9.185e-01	1.714e+00	-2.933e+00	10185.3	9668.22
68	4	-6.792e+03	-2.877e+03	-3.071e+03	-3.538e-01	3.650e-01	-2.529e+00	8162.86	7737.15
68	5	-6.276e+03	-2.782e+03	-3.042e+03	-2.834e-01	3.151e-01	-2.650e+00	7806.92	7355.26
68	7	-1.017e+04	-4.281e+03	-4.387e+03	-8.258e-01	1.467e+00	-3.963e+00	12007.4	11322
68	8	-1.236e+04	-4.548e+03	-4.330e+03	-1.186e+00	1.934e+00	-3.332e+00	13470.5	12879.5
68	9	-6.218e+03	-2.802e+03	-3.079e+03	-2.619e-01	2.528e-01	-2.689e+00	7817.94	7357.96
68	10	-6.424e+03	-2.832e+03	-3.061e+03	-3.888e-01	7.147e-01	-2.860e+00	7944.51	7451.18
69	1	1.038e+04	-2.432e+04	-1.325e+04	-4.467e+01	2.621e+00	1.650e+00	36530.6	40510.5
69	2	1.629e+04	-3.666e+04	-2.070e+04	-5.906e+01	6.072e+00	2.378e+00	56398	61950.8
69	3	1.344e+04	-2.979e+04	-1.706e+04	-4.737e+01	5.771e+00	2.841e+00	46114.9	50788.5
69	4	1.090e+04	-2.523e+04	-1.390e+04	-4.507e+01	3.199e+00	1.994e+00	38135.1	42252.2
69	5	1.038e+04	-2.432e+04	-1.325e+04	-4.467e+01	2.621e+00	1.650e+00	36530.6	40510.5
69	7	1.575e+04	-3.577e+04	-2.005e+04	-6.177e+01	5.740e+00	3.146e+00	54590.3	60426.9
69	8	1.787e+04	-3.934e+04	-2.268e+04	-6.124e+01	8.012e+00	4.160e+00	61128.2	67292.8
69	9	1.035e+04	-2.428e+04	-1.321e+04	-4.512e+01	2.598e+00	1.711e+00	36421.8	40443
69	10	1.055e+04	-2.464e+04	-1.345e+04	-4.436e+01	2.722e+00	1.431e+00	37102.7	41039.7
70	1	2.419e+04	5.096e+02	9.334e+02	-1.158e+01	1.203e-01	1.050e+01	23335.7	24718.3
70	2	3.893e+04	6.800e+02	1.185e+03	-1.534e+01	5.334e-01	1.295e+01	37721.9	39638.3
70	3	3.239e+04	5.320e+02	9.057e+02	-1.233e+01	5.487e-01	1.089e+01	31415	32968.6
70	4	2.562e+04	5.171e+02	9.193e+02	-1.169e+01	1.976e-01	1.067e+01	24741.6	26153.5
70	5	2.419e+04	5.096e+02	9.334e+02	-1.158e+01	1.203e-01	1.050e+01	23335.7	24718.3
70	7	3.738e+04	6.643e+02	1.242e+03	-1.607e+01	4.660e-01	1.442e+01	36167.9	38141.8
70	8	4.329e+04	7.080e+02	1.135e+03	-1.594e+01	7.820e-01	1.431e+01	42008.6	44029.5
70	9	2.407e+04	5.061e+02	9.453e+02	-1.170e+01	1.145e-01	1.067e+01	23215.4	24607.9
70	10	2.463e+04	5.095e+02	9.320e+02	-1.150e+01	1.387e-01	1.018e+01	23772.5	25154.1
71	1	2.452e+04	4.060e+03	9.378e+02	-1.931e+01	2.801e-01	8.126e+00	21638	24052.6
71	2	3.884e+04	5.760e+03	1.156e+03	-2.523e+01	1.556e+00	1.018e+01	34746.4	38019.8
71	3	3.215e+04	4.569e+03	8.620e+02	-2.031e+01	1.728e+00	8.868e+00	28851.6	31517.5
71	4	2.584e+04	4.139e+03	9.168e+02	-1.947e+01	5.610e-01	8.377e+00	22886.3	25345
71	5	2.452e+04	4.060e+03	9.378e+02	-1.931e+01	2.801e-01	8.126e+00	21638	24052.6
71	7	3.748e+04	5.674e+03	1.197e+03	-2.661e+01	1.392e+00	1.150e+01	33374.1	36789.9
71	8	4.284e+04	5.983e+03	1.080e+03	-2.629e+01	2.532e+00	1.181e+01	38519	41991.6
71	9	2.443e+04	4.057e+03	9.462e+02	-1.952e+01	2.607e-01	8.266e+00	21541.3	23978
71	10	2.494e+04	4.094e+03	9.365e+02	-1.911e+01	3.146e-01	7.818e+00	22045.5	24444
72	1	2.220e+04	1.086e+03	-1.538e+03	-8.801e+00	7.845e-02	1.130e+01	21132.6	22617
72	2	3.643e+04	1.349e+03	-2.507e+03	-1.190e+01	4.295e-01	1.365e+01	35077.4	37056.7
72	3	3.049e+04	1.016e+03	-2.094e+03	-9.474e+00	3.476e-01	1.137e+01	29443.7	31032.9
72	4	2.366e+04	1.070e+03	-1.644e+03	-8.877e+00	1.117e-01	1.142e+01	22600.6	24101.2
72	5	2.220e+04	1.086e+03	-1.538e+03	-8.801e+00	7.845e-02	1.130e+01	21132.6	22617
72	7	3.476e+04	1.379e+03	-2.356e+03	-1.228e+01	2.863e-01	1.527e+01	33345	35404.2
72	8	4.092e+04	1.297e+03	-2.839e+03	-1.220e+01	4.601e-01	1.488e+01	39589.1	41646.8
72	9	2.205e+04	1.091e+03	-1.519e+03	-8.882e+00	6.755e-02	1.149e+01	20972.2	22470.2
72	10	2.265e+04	1.083e+03	-1.567e+03	-8.793e+00	1.203e-01	1.095e+01	21587.8	23063.5
73	1	7.309e+03	-3.718e+04	7.081e+03	2.228e+01	1.041e+01	-4.460e-01	43342.8	42902.3
73	2	1.031e+04	-5.680e+04	1.166e+04	4.006e+01	1.243e+01	1.510e+00	66654.1	64965.5
73	3	8.183e+03	-4.633e+04	9.786e+03	2.956e+01	9.624e+00	1.232e-01	54242.2	53137
73	4	7.429e+03	-3.862e+04	7.521e+03	2.219e+01	1.032e+01	-6.461e-01	44987.4	44564.9
73	5	7.309e+03	-3.718e+04	7.081e+03	2.228e+01	1.041e+01	-4.460e-01	43342.8	42902.3
73	7	1.028e+04	-5.562e+04	1.132e+04	3.667e+01	1.311e+01	-1.805e-01	65109.7	63881.6

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
73	8	1.064e+04	-6.095e+04	1.299e+04	3.535e+01	1.247e+01	-4.974e-01	71190.9	70043.6
73	9	7.329e+03	-3.719e+04	7.078e+03	2.250e+01	1.048e+01	-5.423e-01	43364.9	42921
73	10	7.365e+03	-3.773e+04	7.228e+03	2.423e+01	1.024e+01	1.126e-01	44078.4	43426.5
74	1	1.196e+03	-1.878e+04	1.057e+04	1.139e+01	-1.817e+00	1.015e+01	27883.6	25497.6
74	2	4.652e+03	-2.997e+04	1.659e+04	2.171e+01	-2.628e+00	1.804e+01	45601.9	41277
74	3	4.615e+03	-2.483e+04	1.367e+04	1.591e+01	-6.509e-01	1.361e+01	37809.6	34695.3
74	4	1.802e+03	-1.974e+04	1.106e+04	1.139e+01	-1.378e+00	1.041e+01	29413.1	27018.2
74	5	1.196e+03	-1.878e+04	1.057e+04	1.139e+01	-1.817e+00	1.015e+01	27883.6	25497.6
74	7	3.997e+03	-2.921e+04	1.625e+04	1.930e+01	-1.420e+00	1.581e+01	44043.2	40332.6
74	8	6.529e+03	-3.279e+04	1.800e+04	1.900e+01	-1.242e-01	1.731e+01	49928.1	46110.8
74	9	1.139e+03	-1.878e+04	1.059e+04	1.146e+01	-1.739e+00	1.004e+01	27873.9	25509.7
74	10	1.372e+03	-1.912e+04	1.075e+04	1.260e+01	-2.199e+00	1.091e+01	28528.9	25917.7
75	1	4.024e+03	-2.158e+04	-1.232e+04	-2.173e+01	5.060e+00	-6.086e-02	31116.5	32944.1
75	2	8.452e+03	-3.290e+04	-1.858e+04	-3.984e+01	7.722e+00	2.364e+00	47835.7	51617.8
75	3	7.539e+03	-2.693e+04	-1.515e+04	-2.981e+01	6.097e+00	1.015e+00	39547.4	42346
75	4	4.563e+03	-2.261e+04	-1.284e+04	-2.207e+01	5.152e+00	-2.141e-01	32709.2	34572.8
75	5	4.024e+03	-2.158e+04	-1.232e+04	-2.173e+01	5.060e+00	-6.086e-02	31116.5	32944.1
75	7	8.118e+03	-3.145e+04	-1.796e+04	-3.536e+01	7.574e+00	9.914e-01	46147.8	49400.5
75	8	1.002e+04	-3.618e+04	-2.021e+04	-3.687e+01	7.780e+00	5.366e-01	53099.8	56480.9
75	9	4.051e+03	-2.139e+04	-1.226e+04	-2.168e+01	5.091e+00	-8.753e-02	30921.2	32746
75	10	4.227e+03	-2.185e+04	-1.247e+04	-2.362e+01	5.188e+00	4.959e-01	31472.7	33527.1
76	1	4.612e+03	-2.030e+04	8.912e+03	1.862e+01	4.484e+00	-4.053e+00	27846.3	27532.7
76	2	9.578e+03	-3.107e+04	1.381e+04	2.103e+01	6.645e+00	-8.195e+00	43847.8	43998.6
76	3	8.505e+03	-2.546e+04	1.136e+04	1.797e+01	5.227e+00	-6.155e+00	36442.8	36382.3
76	4	5.240e+03	-2.130e+04	9.390e+03	1.886e+01	4.534e+00	-4.197e+00	29470.9	29138.8
76	5	4.612e+03	-2.030e+04	8.912e+03	1.862e+01	4.484e+00	-4.053e+00	27846.3	27532.7
76	7	9.030e+03	-2.966e+04	1.312e+04	2.446e+01	6.624e+00	-6.929e+00	41946.8	41677.3
76	8	1.143e+04	-3.424e+04	1.533e+04	2.392e+01	6.625e+00	-7.709e+00	49099.2	48925.9
76	9	4.603e+03	-2.011e+04	8.819e+03	1.894e+01	4.526e+00	-3.999e+00	27611.5	27269.5
76	10	4.837e+03	-2.055e+04	9.035e+03	1.773e+01	4.577e+00	-4.509e+00	28227.8	28035.4
77	1	6.269e+03	1.124e+04	-1.396e+04	5.112e+01	1.011e+01	-2.705e+01	29423.5	23085.7
77	2	1.009e+04	1.642e+04	-2.155e+04	7.625e+01	1.498e+01	-4.099e+01	45147.4	35326.3
77	3	8.455e+03	1.320e+04	-1.771e+04	6.056e+01	1.186e+01	-3.201e+01	36856.1	29095.1
77	4	6.639e+03	1.155e+04	-1.459e+04	5.207e+01	1.031e+01	-2.726e+01	30591.7	24146.3
77	5	6.269e+03	1.124e+04	-1.396e+04	5.112e+01	1.011e+01	-2.705e+01	29423.5	23085.7
77	7	9.836e+03	1.614e+04	-2.102e+04	7.559e+01	1.472e+01	-4.073e+01	44156.9	34427.7
77	8	1.125e+04	1.734e+04	-2.344e+04	7.763e+01	1.529e+01	-4.009e+01	48486.2	38703.6
77	9	6.264e+03	1.124e+04	-1.394e+04	5.146e+01	1.015e+01	-2.737e+01	29428.6	23022.3
77	10	6.372e+03	1.136e+04	-1.416e+04	5.209e+01	1.030e+01	-2.780e+01	29878.5	23361.1
78	1	1.024e+04	-3.533e+04	-1.205e+04	6.230e+01	4.172e+00	-3.759e+00	48930.9	44038.6
78	2	1.610e+04	-5.351e+04	-1.895e+04	9.226e+01	5.852e+00	-5.856e+00	74972.8	67630.3
78	3	1.333e+04	-4.363e+04	-1.570e+04	7.256e+01	4.235e+00	-3.930e+00	61326.5	55572.9
78	4	1.076e+04	-3.670e+04	-1.266e+04	6.310e+01	4.135e+00	-3.431e+00	50933.7	46000.8
78	5	1.024e+04	-3.533e+04	-1.205e+04	6.230e+01	4.172e+00	-3.759e+00	48930.9	44038.6
78	7	1.563e+04	-5.231e+04	-1.844e+04	9.142e+01	5.353e+00	-5.997e+00	73243.2	65903.4
78	8	1.772e+04	-5.759e+04	-2.085e+04	9.243e+01	5.433e+00	-3.937e+00	80927.7	73711.6
78	9	1.021e+04	-3.529e+04	-1.203e+04	6.275e+01	4.124e+00	-3.943e+00	48893.2	43942.2
78	10	1.040e+04	-3.579e+04	-1.223e+04	6.357e+01	4.297e+00	-4.065e+00	49631.6	44618.8
79	1	5.272e+03	4.050e+03	-1.121e+04	-8.310e+01	9.309e+00	4.757e+01	14730.9	26684.3
79	2	8.591e+03	5.829e+03	-1.753e+04	-1.252e+02	1.320e+01	7.318e+01	22882.3	41641.3
79	3	7.309e+03	4.718e+03	-1.440e+04	-9.801e+01	1.022e+01	5.719e+01	19022.2	33869.6
79	4	5.633e+03	4.176e+03	-1.170e+04	-8.394e+01	9.337e+00	4.807e+01	15471.3	27663.4
79	5	5.272e+03	4.050e+03	-1.121e+04	-8.310e+01	9.309e+00	4.757e+01	14730.9	26684.3
79	7	8.410e+03	5.743e+03	-1.714e+04	-1.240e+02	1.316e+01	7.217e+01	22335.8	40819.4
79	8	9.786e+03	6.256e+03	-1.893e+04	-1.236e+02	1.297e+01	7.175e+01	25347	44088.4
79	9	5.267e+03	4.041e+03	-1.122e+04	-8.390e+01	9.375e+00	4.808e+01	14700.5	26772.9
79	10	5.343e+03	4.070e+03	-1.141e+04	-8.523e+01	9.455e+00	4.903e+01	14921.3	27236.9
80	1	1.199e+04	-3.224e+04	-5.122e+03	-9.708e+01	2.325e+01	8.238e+00	34704.5	46935.4
80	2	1.907e+04	-5.039e+04	-8.361e+03	-1.486e+02	3.276e+01	1.385e+01	54913.3	73387.2
80	3	1.568e+04	-4.146e+04	-7.014e+03	-1.166e+02	2.556e+01	1.100e+01	45560.2	60046.6
80	4	1.254e+04	-3.369e+04	-5.429e+03	-9.827e+01	2.338e+01	8.430e+00	36493.5	48862.7
80	5	1.199e+04	-3.224e+04	-5.122e+03	-9.708e+01	2.325e+01	8.238e+00	34704.5	46935.4
80	7	1.861e+04	-4.928e+04	-8.158e+03	-1.469e+02	3.283e+01	1.353e+01	53558	71860.3
80	8	2.057e+04	-5.462e+04	-9.294e+03	-1.468e+02	3.260e+01	1.372e+01	60358.3	78636.6
80	9	1.201e+04	-3.226e+04	-5.126e+03	-9.807e+01	2.341e+01	8.357e+00	34684.3	47032.6
80	10	1.224e+04	-3.277e+04	-5.219e+03	-9.982e+01	2.354e+01	8.617e+00	35265.5	47809.2
81	1	3.776e+03	-3.353e+04	-1.569e+03	2.549e+01	1.672e+01	5.302e+00	35533.8	35883.1
81	2	7.461e+03	-5.282e+04	-1.835e+03	4.376e+01	2.530e+01	7.565e+00	57081.7	57058.7
81	3	6.652e+03	-4.359e+04	-1.298e+03	3.225e+01	2.191e+01	5.471e+00	47178.3	47549.4
81	4	4.274e+03	-3.514e+04	-1.511e+03	2.544e+01	1.786e+01	5.321e+00	37348.2	37824.2
81	5	3.776e+03	-3.353e+04	-1.569e+03	2.549e+01	1.672e+01	5.302e+00	35533.8	35883.1
81	7	7.074e+03	-5.153e+04	-1.856e+03	3.985e+01	2.542e+01	6.580e+00	55400.4	55707.1

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
81	8	9.027e+03	-5.755e+04	-1.617e+03	3.927e+01	2.986e+01	7.246e+00	62235.8	63095.1
81	9	3.757e+03	-3.353e+04	-1.574e+03	2.558e+01	1.669e+01	5.170e+00	35529.3	35867
81	10	3.909e+03	-3.411e+04	-1.569e+03	2.740e+01	1.660e+01	5.475e+00	36273.4	36456.9
82	1	1.474e+04	-6.640e+03	-5.747e+03	1.160e+01	5.096e+00	-3.710e+00	22042.9	20784.8
82	2	2.268e+04	-1.034e+04	-9.282e+03	1.953e+01	9.874e+00	-1.007e+01	34616	32179.7
82	3	1.857e+04	-8.482e+03	-7.752e+03	1.448e+01	7.758e+00	-6.273e+00	28300.5	26658.8
82	4	1.535e+04	-6.928e+03	-6.071e+03	1.160e+01	5.209e+00	-3.386e+00	22985.2	21770.6
82	5	1.474e+04	-6.640e+03	-5.747e+03	1.160e+01	5.096e+00	-3.710e+00	22042.9	20784.8
82	7	2.218e+04	-1.010e+04	-9.062e+03	1.791e+01	9.498e+00	-7.706e+00	33650	31624
82	8	2.448e+04	-1.117e+04	-1.026e+04	1.775e+01	9.302e+00	-6.290e+00	37186	35311.9
82	9	1.474e+04	-6.642e+03	-5.750e+03	1.164e+01	5.233e+00	-3.755e+00	22045.5	20790
82	10	1.496e+04	-6.753e+03	-5.852e+03	1.239e+01	5.538e+00	-4.852e+00	22475.2	21044.1

MASSIME TENSIONI/MOMENTI /ELEMENTI E COMB.CARICO CORRISPONDENTI

	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf.
Max. neg.	-9.94e+04	-6.10e+04	-3.44e+04	-1.59e+02	-3.30e+01	-6.00e+01	+0.00e+00	+0.00e+00
Elem/c.c.	22/ 7	73/ 7	51/ 7	16/ 2	22/ 6	1/ 7	0/ 0	0/ 0
Max. pos.	+4.33e+04	+2.15e+04	+1.80e+04	+1.41e+02	+1.05e+02	+8.25e+01	+1.08e+05	+1.15e+05
Elem/c.c.	70/ 7	53/ 7	74/ 7	21/ 2	6/ 7	14/ 2	22/ 7	22/ 7

GRUPPO NUMERO: 6 - DESCRIZIONE: MURATURE SOTTOGRONDA

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
1	1	2.440e+03	-5.218e+03	7.059e+02	-3.222e+01	-3.158e+01	-1.176e+01	6971.05	6880.96
1	2	3.583e+03	-7.681e+03	1.463e+03	-5.519e+01	-4.890e+01	-1.895e+01	10300.6	10414.2
1	3	2.874e+03	-6.209e+03	1.319e+03	-4.581e+01	-3.960e+01	-1.579e+01	8340.67	8498.85
1	4	2.496e+03	-5.382e+03	8.213e+02	-3.453e+01	-3.284e+01	-1.246e+01	7183.16	7139.27
1	5	2.440e+03	-5.218e+03	7.059e+02	-3.222e+01	-3.158e+01	-1.176e+01	6971.05	6880.96
1	7	3.565e+03	-7.548e+03	1.332e+03	-5.116e+01	-4.698e+01	-1.824e+01	10142	10181.1
1	8	3.727e+03	-8.178e+03	1.834e+03	-6.154e+01	-5.227e+01	-2.107e+01	10968.4	11225.9
1	9	2.451e+03	-5.215e+03	6.906e+02	-3.183e+01	-3.146e+01	-1.171e+01	6975.69	6876.35
1	10	2.470e+03	-5.271e+03	7.335e+02	-3.324e+01	-3.219e+01	-1.198e+01	7045.46	6969.83
2	1	2.493e+02	-2.264e+03	-5.276e+02	-7.463e+01	-8.793e+01	-5.687e+00	3725.11	2162.67
2	2	9.805e+02	-4.248e+03	-5.168e+02	-1.292e+02	-1.427e+02	-6.715e+00	6532.65	4475.22
2	3	9.708e+02	-3.709e+03	-3.383e+02	-1.096e+02	-1.190e+02	-5.053e+00	5617.76	4014.86
2	4	3.841e+02	-2.535e+03	-4.862e+02	-8.084e+01	-9.331e+01	-5.540e+00	4054.63	2490.63
2	5	2.493e+02	-2.264e+03	-5.276e+02	-7.463e+01	-8.793e+01	-5.687e+00	3725.11	2162.67
2	7	8.034e+02	-3.910e+03	-5.871e+02	-1.215e+02	-1.368e+02	-7.211e+00	6116.28	4024.17
2	8	1.402e+03	-5.100e+03	-3.794e+02	-1.481e+02	-1.590e+02	-6.298e+00	7653.17	5591.03
2	9	2.286e+02	-2.225e+03	-5.392e+02	-7.389e+01	-8.748e+01	-5.767e+00	3687.24	2116.97
2	10	2.866e+02	-2.336e+03	-5.196e+02	-7.659e+01	-8.964e+01	-5.626e+00	3816.88	2253.69
3	1	-1.917e+03	-2.259e+03	-8.876e+02	4.477e+01	3.444e+01	4.029e+01	1394.33	4099.6
3	2	-2.361e+03	-4.241e+03	-1.683e+03	6.533e+01	4.768e+01	7.338e+01	2939.17	7131.44
3	3	-1.770e+03	-3.693e+03	-1.469e+03	5.280e+01	3.792e+01	6.328e+01	2680.07	6118.49
3	4	-1.874e+03	-2.521e+03	-9.942e+02	4.573e+01	3.457e+01	4.434e+01	1602.56	4430.69
3	5	-1.917e+03	-2.259e+03	-8.876e+02	4.477e+01	3.444e+01	4.029e+01	1394.33	4099.6
3	7	-2.464e+03	-3.917e+03	-1.550e+03	6.634e+01	4.986e+01	6.877e+01	2575.57	6729.53
3	8	-2.215e+03	-5.057e+03	-2.015e+03	6.797e+01	4.782e+01	8.576e+01	3790.19	8293.98
3	9	-1.937e+03	-2.224e+03	-8.733e+02	4.521e+01	3.500e+01	3.989e+01	1360.6	4072.87
3	10	-1.911e+03	-2.334e+03	-9.179e+02	4.520e+01	3.460e+01	4.154e+01	1448.81	4198.42
4	1	-2.182e+03	-1.339e+02	-3.494e+03	-5.394e+01	1.662e-01	2.511e+01	6090.51	6993.74
4	2	-3.425e+03	-1.391e+02	-5.515e+03	-8.150e+01	4.281e+00	4.317e+01	9500.43	11166.7
4	3	-2.843e+03	-8.551e+01	-4.582e+03	-6.673e+01	4.475e+00	3.698e+01	7861.74	9318.66
4	4	-2.295e+03	-1.280e+02	-3.678e+03	-5.611e+01	7.578e-01	2.719e+01	6387.17	7389.57
4	5	-2.182e+03	-1.339e+02	-3.494e+03	-5.394e+01	1.662e-01	2.511e+01	6090.51	6993.74
4	7	-3.336e+03	-1.181e+02	-5.375e+03	-7.993e+01	3.987e+00	4.150e+01	9283.74	10863.2
4	8	-3.781e+03	-1.170e+02	-6.086e+03	-8.828e+01	5.840e+00	4.973e+01	10421.9	12399.9
4	9	-2.178e+03	-1.292e+02	-3.489e+03	-5.389e+01	2.474e-01	2.502e+01	6084.7	6981.86
4	10	-2.213e+03	-1.339e+02	-3.547e+03	-5.454e+01	4.595e-01	2.566e+01	6176.5	7105.68
5	1	-1.860e+03	-1.972e+03	-3.562e+03	-1.099e+02	-9.379e+01	9.506e+00	7047.37	6507.71
5	2	-2.881e+03	-2.874e+03	-5.599e+03	-1.707e+02	-1.460e+02	1.680e+01	10935.8	10286.8
5	3	-2.386e+03	-2.298e+03	-4.642e+03	-1.409e+02	-1.204e+02	1.467e+01	9017.55	8552.25
5	4	-1.952e+03	-2.026e+03	-3.744e+03	-1.151e+02	-9.825e+01	1.046e+01	7377.12	6854.45
5	5	-1.860e+03	-1.972e+03	-3.562e+03	-1.099e+02	-9.379e+01	9.506e+00	7047.37	6507.71
5	7	-2.813e+03	-2.800e+03	-5.459e+03	-1.664e+02	-1.421e+02	1.610e+01	10669.7	10019.8
5	8	-3.174e+03	-3.028e+03	-6.160e+03	-1.869e+02	-1.596e+02	1.994e+01	11949.1	11364.6
5	9	-1.857e+03	-1.966e+03	-3.558e+03	-1.097e+02	-9.362e+01	9.445e+00	7038.86	6498.54
5	10	-1.883e+03	-1.994e+03	-3.616e+03	-1.114e+02	-9.520e+01	9.693e+00	7148.34	6607.64
6	1	-3.510e+03	2.297e+03	2.968e+03	-4.053e+01	-5.442e+01	-1.072e+01	6936.94	7629.49
6	2	-5.127e+03	3.418e+03	4.686e+03	-6.069e+01	-8.220e+01	-1.843e+01	10516.2	11714.9
6	3	-4.115e+03	2.744e+03	3.895e+03	-4.916e+01	-6.720e+01	-1.582e+01	8576.6	9613.69

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
6	4	-3.615e+03	2.360e+03	3.126e+03	-4.190e+01	-5.654e+01	-1.164e+01	7207.88	7960.45
6	5	-3.510e+03	2.297e+03	2.968e+03	-4.053e+01	-5.442e+01	-1.072e+01	6936.94	7629.49
6	7	-4.991e+03	3.361e+03	4.564e+03	-5.946e+01	-8.071e+01	-1.760e+01	10263	11422.6
6	8	-5.440e+03	3.578e+03	5.178e+03	-6.466e+01	-8.872e+01	-2.139e+01	11336.5	12732.8
6	9	-3.498e+03	2.301e+03	2.963e+03	-4.052e+01	-5.441e+01	-1.065e+01	6926.02	7617.07
6	10	-3.546e+03	2.331e+03	3.013e+03	-4.105e+01	-5.506e+01	-1.094e+01	7028.6	7734.98
7	1	1.233e+03	-4.693e+03	-3.655e+02	-1.896e+01	3.947e+01	-2.515e+01	4649.24	6437.29
7	2	2.447e+03	-7.851e+03	-7.450e+02	-3.868e+01	6.665e+01	-4.137e+01	7985.62	11134.4
7	3	2.204e+03	-6.666e+03	-6.766e+02	-3.594e+01	5.645e+01	-3.487e+01	6846.3	9583.06
7	4	1.411e+03	-5.039e+03	-4.228e+02	-2.245e+01	4.222e+01	-2.679e+01	5037.33	6994.41
7	5	1.233e+03	-4.693e+03	-3.655e+02	-1.896e+01	3.947e+01	-2.515e+01	4649.24	6437.29
7	7	2.301e+03	-7.564e+03	-6.982e+02	-3.571e+01	6.477e+01	-4.016e+01	7659.66	10677.7
7	8	3.029e+03	-8.944e+03	-9.328e+02	-5.087e+01	7.495e+01	-4.646e+01	9223.48	12931.4
7	9	1.219e+03	-4.674e+03	-3.611e+02	-1.850e+01	3.949e+01	-2.512e+01	4625.4	6403.78
7	10	1.271e+03	-4.783e+03	-3.775e+02	-1.935e+01	4.036e+01	-2.562e+01	4746.96	6573.05
8	1	1.121e+03	-2.829e+03	2.095e+03	-1.099e+02	-9.866e+01	-5.840e+00	5541.63	5403.53
8	2	1.622e+03	-4.271e+03	3.366e+03	-1.720e+02	-1.551e+02	-1.082e+01	8592.52	8440.36
8	3	1.292e+03	-3.482e+03	2.815e+03	-1.419e+02	-1.282e+02	-9.262e+00	7086.22	6969.89
8	4	1.142e+03	-2.941e+03	2.215e+03	-1.150e+02	-1.035e+02	-6.377e+00	5799.48	5656.26
8	5	1.121e+03	-2.829e+03	2.095e+03	-1.099e+02	-9.866e+01	-5.840e+00	5541.63	5403.53
8	7	1.618e+03	-4.160e+03	3.286e+03	-1.686e+02	-1.513e+02	-1.027e+01	8390.48	8261.43
8	8	1.669e+03	-4.615e+03	3.735e+03	-1.871e+02	-1.697e+02	-1.232e+01	9387.31	9204.96
8	9	1.127e+03	-2.822e+03	2.095e+03	-1.101e+02	-9.861e+01	-5.830e+00	5536.2	5407.38
8	10	1.134e+03	-2.864e+03	2.130e+03	-1.117e+02	-1.003e+02	-6.064e+00	5620.79	5486.8
9	1	2.912e+03	-6.372e+03	-6.481e+02	-1.569e+01	1.465e+01	5.244e+01	7747.61	9208.92
9	2	4.727e+03	-1.013e+04	-1.017e+03	-2.422e+01	3.032e+01	8.480e+01	12272.7	14832.9
9	3	3.970e+03	-8.432e+03	-8.416e+02	-1.988e+01	2.695e+01	7.081e+01	10214.9	12398.1
9	4	3.084e+03	-6.712e+03	-6.803e+02	-1.634e+01	1.668e+01	5.540e+01	8153.1	9732.19
9	5	2.912e+03	-6.372e+03	-6.481e+02	-1.569e+01	1.465e+01	5.244e+01	7747.61	9208.92
9	7	4.634e+03	-9.897e+03	-9.914e+02	-2.381e+01	2.844e+01	8.277e+01	12022.2	14481.9
9	8	5.257e+03	-1.117e+04	-1.116e+03	-2.615e+01	3.638e+01	9.370e+01	13519.7	16431.5
9	9	2.917e+03	-6.372e+03	-6.473e+02	-1.571e+01	1.458e+01	5.248e+01	7752.52	9211.51
9	10	2.963e+03	-6.476e+03	-6.581e+02	-1.592e+01	1.534e+01	5.342e+01	7868.91	9370.4
10	1	-2.552e+03	1.015e+03	1.049e+03	-6.660e+01	-7.516e+01	7.634e+00	4207.94	3646.35
10	2	-3.941e+03	1.500e+03	1.959e+03	-1.064e+02	-1.237e+02	1.005e+01	6762.68	5958.87
10	3	-3.247e+03	1.213e+03	1.732e+03	-8.897e+01	-1.051e+02	7.464e+00	5666.76	5048.41
10	4	-2.671e+03	1.041e+03	1.174e+03	-7.049e+01	-8.051e+01	7.447e+00	4454.85	3885.37
10	5	-2.552e+03	1.015e+03	1.049e+03	-6.660e+01	-7.516e+01	7.634e+00	4207.94	3646.35
10	7	-3.839e+03	1.508e+03	1.855e+03	-1.033e+02	-1.198e+02	1.031e+01	6560.04	5780.73
10	8	-4.311e+03	1.568e+03	2.366e+03	-1.187e+02	-1.411e+02	9.128e+00	7563.16	6764.77
10	9	-2.546e+03	1.023e+03	1.040e+03	-6.643e+01	-7.489e+01	7.741e+00	4198.62	3638.66
10	10	-2.586e+03	1.027e+03	1.077e+03	-6.763e+01	-7.636e+01	7.731e+00	4276.53	3705.57
11	1	-4.070e+03	1.752e+03	-2.295e+03	-5.876e+01	-4.664e+01	1.639e+01	6638.15	6631.24
11	2	-5.959e+03	2.382e+03	-3.632e+03	-9.070e+01	-6.981e+01	2.847e+01	9856.16	9999.96
11	3	-4.812e+03	1.841e+03	-3.025e+03	-7.445e+01	-5.655e+01	2.430e+01	7999.36	8165.77
11	4	-4.198e+03	1.754e+03	-2.416e+03	-6.123e+01	-4.801e+01	1.775e+01	6859.78	6876.48
11	5	-4.070e+03	1.752e+03	-2.295e+03	-5.876e+01	-4.664e+01	1.639e+01	6638.15	6631.24
11	7	-5.843e+03	2.386e+03	-3.554e+03	-8.904e+01	-6.943e+01	2.714e+01	9688.95	9816.59
11	8	-6.355e+03	2.360e+03	-4.010e+03	-9.800e+01	-7.355e+01	3.267e+01	10539	10769.3
11	9	-4.062e+03	1.759e+03	-2.295e+03	-5.883e+01	-4.686e+01	1.630e+01	6635.48	6630.2
11	10	-4.107e+03	1.765e+03	-2.329e+03	-5.964e+01	-4.726e+01	1.680e+01	6707.89	6709.49
12	1	-2.273e+03	4.707e+01	1.354e+03	-7.340e+01	-5.939e+01	-4.829e+00	3964.31	3078.16
12	2	-3.037e+03	-3.772e+02	2.321e+03	-1.163e+02	-9.428e+01	-8.929e+00	5948.63	4751.15
12	3	-2.329e+03	-4.724e+02	1.992e+03	-9.718e+01	-7.953e+01	-8.151e+00	4862.61	3967.48
12	4	-2.272e+03	-6.256e+01	1.467e+03	-7.758e+01	-6.304e+01	-5.537e+00	4094.91	3206.03
12	5	-2.273e+03	4.707e+01	1.354e+03	-7.340e+01	-5.939e+01	-4.829e+00	3964.31	3078.16
12	7	-3.020e+03	-2.545e+02	2.233e+03	-1.132e+02	-9.232e+01	-8.407e+00	5822.36	4645.84
12	8	-3.001e+03	-7.554e+02	2.684e+03	-1.297e+02	-1.065e+02	-1.148e+01	6434.69	5295.32
12	9	-2.277e+03	6.701e+01	1.348e+03	-7.323e+01	-5.929e+01	-4.736e+00	3964.98	3080.15
12	10	-2.287e+03	3.244e+01	1.381e+03	-7.442e+01	-6.005e+01	-4.874e+00	4011.45	3114.04
13	1	2.801e+02	-1.127e+03	-2.927e+02	-5.975e+00	-2.610e+01	1.151e+00	1793.14	1035.24
13	2	3.765e+02	-1.697e+03	7.927e+01	-6.868e+00	-4.251e+01	-1.099e+00	2670.29	1208.44
13	3	2.928e+02	-1.391e+03	2.051e+02	-4.555e+00	-3.542e+01	-1.864e+00	2220.94	1029.73
13	4	2.770e+02	-1.174e+03	-1.907e+02	-5.629e+00	-2.773e+01	5.468e+01	1838.94	951.198
13	5	2.801e+02	-1.127e+03	-2.927e+02	-5.975e+00	-2.610e+01	1.151e+00	1793.14	1035.24
13	7	3.984e+02	-1.659e+03	-1.002e+02	-6.850e+00	-4.055e+01	-4.462e-01	2611.35	1223.78
13	8	3.615e+02	-1.848e+03	4.013e+02	-5.438e+00	-4.746e+01	-3.128e+00	2982.89	1453.24
13	9	2.857e+02	-1.125e+03	-3.191e+02	-6.001e+00	-2.592e+01	1.243e+00	1802.16	1067.11
13	10	2.816e+02	-1.139e+03	-2.658e+02	-6.034e+00	-2.662e+01	1.046e+00	1804.21	1012.85
14	1	-3.151e+03	-7.125e+02	-1.708e+03	-2.727e+01	-3.504e+01	-3.910e+00	4469.83	3839.58
14	2	-4.865e+03	-1.015e+03	-2.315e+03	-4.108e+01	-5.056e+01	-8.284e+00	6581.18	5498.3
14	3	-3.998e+03	-8.057e+02	-1.782e+03	-3.319e+01	-4.025e+01	-7.662e+00	5292.07	4370.35

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
14	4	-3.283e+03	-7.199e+02	-1.691e+03	-2.801e+01	-3.559e+01	-4.705e+00	4565.73	3880.55
14	5	-3.151e+03	-7.125e+02	-1.708e+03	-2.727e+01	-3.504e+01	-3.910e+00	4469.83	3839.58
14	7	-4.788e+03	-1.034e+03	-2.395e+03	-4.095e+01	-5.085e+01	-7.312e+00	6591.74	5558.19
14	8	-5.257e+03	-1.026e+03	-2.215e+03	-4.290e+01	-5.171e+01	-1.101e+01	6837.29	5601.03
14	9	-3.157e+03	-7.202e+02	-1.734e+03	-2.745e+01	-3.531e+01	-3.752e+00	4502.42	3877.7
14	10	-3.197e+03	-7.198e+02	-1.724e+03	-2.770e+01	-3.544e+01	-4.026e+00	4526.74	3882.65
15	1	-2.581e+03	-9.415e+02	-1.236e+03	-2.422e+01	3.421e+00	7.009e+00	3327.3	2997.19
15	2	-3.776e+03	-1.363e+03	-1.617e+03	-3.564e+01	5.016e+00	9.671e+00	4703.42	4109.16
15	3	-3.021e+03	-1.098e+03	-1.224e+03	-2.862e+01	4.123e+00	7.545e+00	3705	3190.16
15	4	-2.625e+03	-9.702e+02	-1.210e+03	-2.473e+01	3.557e+00	6.998e+00	3339.96	2979.18
15	5	-2.581e+03	-9.415e+02	-1.236e+03	-2.422e+01	3.421e+00	7.009e+00	3327.3	2997.19
15	7	-3.816e+03	-1.335e+03	-1.697e+03	-3.583e+01	4.956e+00	9.946e+00	4813.48	4243.98
15	8	-3.865e+03	-1.455e+03	-1.498e+03	-3.683e+01	5.494e+00	9.486e+00	4678.88	3987.24
15	9	-2.607e+03	-9.387e+02	-1.259e+03	-2.442e+01	3.415e+00	7.102e+00	3372.43	3043.2
15	10	-2.615e+03	-9.484e+02	-1.245e+03	-2.454e+01	3.435e+00	7.073e+00	3365.48	3025.96
16	1	-2.176e+03	-7.133e+02	-1.971e+03	-9.389e+00	2.850e+00	-1.041e+01	4322.53	3515.77
16	2	-3.551e+03	-1.080e+03	-2.729e+03	-1.463e+01	2.436e+00	-1.657e+01	6316.96	5050.91
16	3	-2.977e+03	-8.807e+02	-2.126e+03	-1.196e+01	1.279e+00	-1.381e+01	5058.89	4016.91
16	4	-2.306e+03	-7.374e+02	-1.967e+03	-9.731e+00	2.433e+00	-1.101e+01	4396.07	3548.93
16	5	-2.176e+03	-7.133e+02	-1.971e+03	-9.389e+00	2.850e+00	-1.041e+01	4322.53	3515.77
16	7	-3.463e+03	-1.074e+03	-2.803e+03	-1.450e+01	3.114e+00	-1.601e+01	6364.65	5128.25
16	8	-3.945e+03	-1.149e+03	-2.668e+03	-1.552e+01	9.108e-01	-1.847e+01	6494.44	5122.4
16	9	-2.177e+03	-7.168e+02	-1.997e+03	-9.449e+00	2.992e+00	-1.037e+01	4361.62	3555.71
16	10	-2.217e+03	-7.228e+02	-1.991e+03	-9.567e+00	2.833e+00	-1.057e+01	4377.34	3557.66
17	1	-6.435e+03	1.979e+03	-1.139e+03	-1.749e+01	2.796e+00	7.123e+00	8180.29	7575.81
17	2	-9.346e+03	2.684e+03	-1.512e+03	-2.614e+01	4.039e+00	9.769e+00	11723	10789.8
17	3	-7.487e+03	2.083e+03	-1.160e+03	-2.110e+01	3.206e+00	7.641e+00	9334.12	8571.83
17	4	-6.567e+03	1.975e+03	-1.127e+03	-1.794e+01	2.813e+00	7.101e+00	8308.2	7681.45
17	5	-6.435e+03	1.979e+03	-1.139e+03	-1.749e+01	2.796e+00	7.123e+00	8180.29	7575.81
17	7	-9.360e+03	2.744e+03	-1.559e+03	-2.612e+01	4.169e+00	1.015e+01	11790.6	10866.9
17	8	-9.684e+03	2.636e+03	-1.454e+03	-2.727e+01	4.018e+00	9.567e+00	12020.2	11027.7
17	9	-6.473e+03	1.999e+03	-1.153e+03	-1.761e+01	2.843e+00	7.235e+00	8236.99	7629.7
17	10	-6.504e+03	1.993e+03	-1.145e+03	-1.774e+01	2.833e+00	7.176e+00	8262.39	7647.69
18	1	-2.313e+03	-9.233e+02	-2.392e+03	-8.397e+00	1.092e+00	-5.296e+00	4840.57	4377.48
18	2	-3.746e+03	-1.381e+03	-3.345e+03	-1.249e+01	1.003e+00	-8.605e+00	7031.83	6287.18
18	3	-3.134e+03	-1.119e+03	-2.630e+03	-1.006e+01	5.202e-01	-7.129e+00	5629.19	5015.16
18	4	-2.445e+03	-9.500e+02	-2.405e+03	-8.589e+00	8.731e-01	-5.588e+00	4925.34	4438.35
18	5	-2.313e+03	-9.233e+02	-2.392e+03	-8.397e+00	1.092e+00	-5.296e+00	4840.57	4377.48
18	7	-3.662e+03	-1.376e+03	-3.400e+03	-1.254e+01	1.489e+00	-8.302e+00	7068.36	6342.76
18	8	-4.147e+03	-1.454e+03	-3.347e+03	-1.295e+01	1.475e-01	-9.434e+00	7251.16	6445.36
18	9	-2.315e+03	-9.282e+02	-2.415e+03	-8.468e+00	1.208e+00	-5.288e+00	4877.19	4413.84
18	10	-2.355e+03	-9.353e+02	-2.414e+03	-8.516e+00	1.108e+00	-5.414e+00	4896.05	4423.13
19	1	-6.119e+03	-3.381e+01	-1.459e+03	-1.162e+01	1.079e+01	-2.482e+00	6951.03	6264.11
19	2	-9.055e+03	-3.997e+01	-2.070e+03	-1.698e+01	1.491e+01	-4.161e+00	10226.1	9221.88
19	3	-7.336e+03	-1.398e+01	-1.644e+03	-1.365e+01	1.169e+01	-3.430e+00	8268.05	7462.73
19	4	-6.303e+03	-1.943e+01	-1.481e+03	-1.183e+01	1.079e+01	-2.620e+00	7148.48	6448.97
19	5	-6.119e+03	-3.381e+01	-1.459e+03	-1.162e+01	1.079e+01	-2.482e+00	6951.03	6264.11
19	7	-8.980e+03	-6.984e+01	-2.078e+03	-1.724e+01	1.541e+01	-3.980e+00	10154.3	9137.95
19	8	-9.598e+03	2.440e+01	-2.123e+03	-1.747e+01	1.471e+01	-4.509e+00	10808.4	9777.22
19	9	-6.135e+03	-4.277e+01	-1.467e+03	-1.174e+01	1.095e+01	-2.480e+00	6970.45	6276.87
19	10	-6.185e+03	-3.845e+01	-1.472e+03	-1.175e+01	1.088e+01	-2.558e+00	7022.63	6327.47
20	1	-3.743e+03	1.233e+02	-1.747e+03	-6.996e+00	1.569e+01	-4.331e+00	5198.28	4541.62
20	2	-5.770e+03	1.138e+02	-2.442e+03	-1.024e+01	2.172e+01	-6.838e+00	7691.56	6729.34
20	3	-4.747e+03	7.538e+01	-1.922e+03	-8.227e+00	1.707e+01	-5.547e+00	6221.03	5451.97
20	4	-3.900e+03	1.170e+02	-1.760e+03	-7.129e+00	1.573e+01	-4.493e+00	5339.33	4669.87
20	5	-3.743e+03	1.233e+02	-1.747e+03	-6.996e+00	1.569e+01	-4.331e+00	5198.28	4541.62
20	7	-5.688e+03	1.180e+02	-2.469e+03	-1.036e+01	2.232e+01	-6.660e+00	7658.28	6690.77
20	8	-6.242e+03	9.863e+01	-2.458e+03	-1.055e+01	2.160e+01	-7.217e+00	8099.05	7112.58
20	9	-3.751e+03	1.223e+02	-1.760e+03	-7.065e+00	1.588e+01	-4.342e+00	5220.93	4559.1
20	10	-3.795e+03	1.196e+02	-1.762e+03	-7.078e+00	1.581e+01	-4.433e+00	5257.98	4592.65
21	1	-3.691e+03	-1.684e+03	6.235e+02	-5.364e+00	1.147e+01	1.305e+00	3503.68	3274.55
21	2	-5.485e+03	-2.367e+03	9.725e+02	-8.202e+00	1.626e+01	1.502e+00	5248.18	4890.01
21	3	-4.462e+03	-1.861e+03	8.178e+02	-6.711e+00	1.284e+01	1.151e+00	4293.49	3994.09
21	4	-3.810e+03	-1.693e+03	6.614e+02	-5.516e+00	1.153e+01	1.241e+00	3630.23	3390.04
21	5	-3.691e+03	-1.684e+03	6.235e+02	-5.364e+00	1.147e+01	1.305e+00	3503.68	3274.55
21	7	-5.445e+03	-2.407e+03	9.461e+02	-8.351e+00	1.664e+01	1.818e+00	5199.41	4837.12
21	8	-5.847e+03	-2.363e+03	1.103e+03	-8.589e+00	1.622e+01	1.310e+00	5649.44	5260.39
21	9	-3.701e+03	-1.702e+03	6.203e+02	-5.438e+00	1.161e+01	1.365e+00	3510.71	3279.81
21	10	-3.729e+03	-1.701e+03	6.287e+02	-5.446e+00	1.159e+01	1.284e+00	3539.21	3307.53
22	1	-2.894e+03	-4.855e+02	-7.734e+02	-3.634e+00	1.258e+01	-7.357e+00	3269.38	2758.71
22	2	-4.578e+03	-7.655e+02	-1.083e+03	-5.343e+00	1.744e+01	-1.105e+01	5023.68	4301.46
22	3	-3.804e+03	-6.289e+02	-8.456e+02	-4.310e+00	1.373e+01	-8.877e+00	4123.08	3554.31

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
22	4	-3.041e+03	-5.049e+02	-7.774e+02	-3.704e+00	1.260e+01	-7.554e+00	3398.54	2884.02
22	5	-2.894e+03	-4.855e+02	-7.734e+02	-3.634e+00	1.258e+01	-7.357e+00	3269.38	2758.71
22	7	-4.494e+03	-7.586e+02	-1.089e+03	-5.444e+00	1.804e+01	-1.091e+01	4960.51	4227.44
22	8	-5.024e+03	-8.170e+02	-1.079e+03	-5.510e+00	1.731e+01	-1.151e+01	5410.24	4687.12
22	9	-2.898e+03	-4.887e+02	-7.789e+02	-3.678e+00	1.276e+01	-7.387e+00	3278.92	2763.2
22	10	-2.940e+03	-4.950e+02	-7.820e+02	-3.677e+00	1.268e+01	-7.477e+00	3316.6	2800.32
23	1	-2.892e+03	-2.511e+03	1.657e+02	-4.251e+00	7.293e+00	-2.884e+00	2729.54	2761.96
23	2	-4.392e+03	-3.554e+03	2.625e+02	-6.351e+00	1.001e+01	-4.519e+00	4074.42	4079.72
23	3	-3.604e+03	-2.807e+03	2.375e+02	-5.196e+00	7.783e+00	-3.649e+00	3320.7	3308.59
23	4	-3.007e+03	-2.538e+03	1.805e+02	-4.342e+00	7.217e+00	-2.985e+00	2817.67	2839.22
23	5	-2.892e+03	-2.511e+03	1.657e+02	-4.251e+00	7.293e+00	-2.884e+00	2729.54	2761.96
23	7	-4.335e+03	-3.579e+03	2.731e+02	-6.606e+00	1.055e+01	-4.392e+00	4044.13	4060.52
23	8	-4.747e+03	-3.600e+03	3.231e+02	-6.584e+00	9.562e+00	-4.746e+00	4352.51	4324.39
23	9	-2.896e+03	-2.529e+03	1.669e+02	-4.332e+00	7.449e+00	-2.890e+00	2738.16	2773.17
23	10	-2.926e+03	-2.536e+03	1.635e+02	-4.299e+00	7.363e+00	-2.952e+00	2759.69	2791.43
24	1	-2.328e+03	-9.338e+02	-5.426e+02	-1.970e+00	3.049e+00	-5.242e+00	2356.41	2128.17
24	2	-3.777e+03	-1.419e+03	-7.597e+02	-2.923e+00	3.918e+00	-7.960e+00	3726.68	3404.63
24	3	-3.166e+03	-1.155e+03	-5.858e+02	-2.378e+00	2.928e+00	-6.422e+00	3086.9	2836.5
24	4	-2.464e+03	-9.641e+02	-5.460e+02	-2.009e+00	2.891e+00	-5.400e+00	2469.97	2240.89
24	5	-2.328e+03	-9.338e+02	-5.426e+02	-1.970e+00	3.049e+00	-5.242e+00	2356.41	2128.17
24	7	-3.693e+03	-1.411e+03	-7.427e+02	-3.022e+00	4.486e+00	-7.835e+00	3645.63	3321.79
24	8	-4.194e+03	-1.501e+03	-7.557e+02	-3.018e+00	3.258e+00	-8.350e+00	4073.68	3756.91
24	9	-2.330e+03	-9.390e+02	-5.425e+02	-2.004e+00	3.190e+00	-5.259e+00	2358.48	2128.47
24	10	-2.370e+03	-9.477e+02	-5.501e+02	-1.993e+00	3.079e+00	-5.332e+00	2397.09	2165.67
25	1	-4.627e+03	-4.370e+02	-4.348e+02	-1.894e+00	6.556e+00	3.863e+00	4561.3	4423.43
25	2	-6.865e+03	-6.657e+02	-5.509e+02	-3.214e+00	9.147e+00	5.158e+00	6744.66	6518.68
25	3	-5.543e+03	-5.489e+02	-4.080e+02	-2.714e+00	7.058e+00	4.047e+00	5433.72	5247.79
25	4	-4.768e+03	-4.432e+02	-4.276e+02	-1.998e+00	6.501e+00	3.821e+00	4698.14	4554.09
25	5	-4.627e+03	-4.370e+02	-4.348e+02	-1.894e+00	6.556e+00	3.863e+00	4561.3	4423.43
25	7	-6.758e+03	-7.184e+02	-5.489e+02	-3.244e+00	9.425e+00	5.547e+00	6616.56	6392.74
25	8	-7.266e+03	-6.750e+02	-5.191e+02	-3.491e+00	8.727e+00	4.982e+00	7134.85	6895.98
25	9	-4.631e+03	-4.518e+02	-4.354e+02	-1.926e+00	6.666e+00	3.954e+00	4560.01	4420.93
25	10	-4.683e+03	-4.432e+02	-4.369e+02	-1.944e+00	6.652e+00	3.872e+00	4616.21	4474.6
26	1	-2.269e+03	-1.084e+03	-9.279e+02	-1.836e+00	4.202e+00	8.270e-01	2549.86	2532.99
26	2	-3.682e+03	-1.621e+03	-1.319e+03	-2.691e+00	5.435e+00	7.552e-01	3961.29	3901.41
26	3	-3.082e+03	-1.311e+03	-1.038e+03	-2.187e+00	4.021e+00	5.649e-01	3255.58	3200.61
26	4	-2.401e+03	-1.115e+03	-9.454e+02	-1.867e+00	4.022e+00	7.897e-01	2661.77	2638.63
26	5	-2.269e+03	-1.084e+03	-9.279e+02	-1.836e+00	4.202e+00	8.270e-01	2549.86	2532.99
26	7	-3.594e+03	-1.611e+03	-1.284e+03	-2.806e+00	5.930e+00	9.211e-01	3860.84	3805.16
26	8	-4.083e+03	-1.705e+03	-1.362e+03	-2.767e+00	4.645e+00	7.060e-01	4301.26	4230.43
26	9	-2.270e+03	-1.089e+03	-9.250e+02	-1.870e+00	4.337e+00	8.437e-01	2547.45	2530.5
26	10	-2.311e+03	-1.099e+03	-9.379e+02	-1.853e+00	4.252e+00	7.866e-01	2590.6	2570.76
27	1	-5.757e+03	-5.751e+02	-6.467e+02	-6.545e+00	1.311e+01	-1.790e+00	5856.22	5365.06
27	2	-8.566e+03	-8.141e+02	-9.377e+02	-9.460e+00	1.812e+01	-2.747e+00	8706.66	8005.14
27	3	-6.956e+03	-6.283e+02	-7.516e+02	-7.663e+00	1.415e+01	-2.129e+00	7075.58	6515.04
27	4	-5.946e+03	-5.724e+02	-6.677e+02	-6.647e+00	1.310e+01	-1.822e+00	6051.8	5554.72
27	5	-5.757e+03	-5.751e+02	-6.467e+02	-6.545e+00	1.311e+01	-1.790e+00	5856.22	5365.06
27	7	-8.465e+03	-8.275e+02	-9.024e+02	-9.837e+00	1.857e+01	-2.603e+00	8600.14	7880.55
27	8	-9.130e+03	-7.820e+02	-1.003e+03	-9.729e+00	1.784e+01	-2.740e+00	9298.57	8585.41
27	9	-5.767e+03	-5.830e+02	-6.417e+02	-6.654e+00	1.327e+01	-1.787e+00	5864.24	5366.91
27	10	-5.821e+03	-5.849e+02	-6.524e+02	-6.595e+00	1.323e+01	-1.846e+00	5918.86	5423.32
28	1	-3.704e+03	-2.740e+02	-4.053e+02	-3.743e+00	1.949e+01	-2.237e-01	3900.87	3419.92
28	2	-5.722e+03	-4.439e+02	-5.777e+02	-5.362e+00	2.708e+01	-5.606e-01	5963.38	5286.95
28	3	-4.711e+03	-3.635e+02	-4.540e+02	-4.320e+00	2.127e+01	-3.937e-01	4891.98	4356.03
28	4	-3.864e+03	-2.837e+02	-4.191e+02	-3.792e+00	1.957e+01	-2.432e-01	4059.43	3574.3
28	5	-3.704e+03	-2.740e+02	-4.053e+02	-3.743e+00	1.949e+01	-2.237e-01	3900.87	3419.92
28	7	-5.633e+03	-4.446e+02	-5.304e+02	-5.563e+00	2.764e+01	-3.554e-01	5870.13	5179.2
28	8	-6.202e+03	-4.633e+02	-6.202e+02	-5.484e+00	2.702e+01	-5.293e-01	6440.72	5757.82
28	9	-3.710e+03	-2.779e+02	-3.968e+02	-3.801e+00	1.969e+01	-2.013e-01	3905.15	3419.14
28	10	-3.756e+03	-2.815e+02	-4.093e+02	-3.770e+00	1.965e+01	-2.701e-01	3951.85	3467.05
29	1	-4.306e+03	-2.460e+03	1.614e+03	-1.173e+01	1.122e+01	1.187e+00	4847.19	4522.15
29	2	-6.307e+03	-3.478e+03	2.338e+03	-1.682e+01	1.535e+01	1.760e+00	7070.15	6580.8
29	3	-5.093e+03	-2.746e+03	1.890e+03	-1.345e+01	1.179e+01	1.507e+00	5712.4	5307.59
29	4	-4.419e+03	-2.485e+03	1.648e+03	-1.186e+01	1.115e+01	1.222e+00	4963.83	4627.64
29	5	-4.306e+03	-2.460e+03	1.614e+03	-1.173e+01	1.122e+01	1.187e+00	4847.19	4522.15
29	7	-6.292e+03	-3.510e+03	2.378e+03	-1.732e+01	1.559e+01	1.949e+00	7110.36	6608.31
29	8	-6.636e+03	-3.517e+03	2.438e+03	-1.706e+01	1.481e+01	1.900e+00	7412.03	6889.68
29	9	-4.324e+03	-2.480e+03	1.629e+03	-1.190e+01	1.133e+01	1.227e+00	4878.18	4549.18
29	10	-4.348e+03	-2.485e+03	1.627e+03	-1.185e+01	1.134e+01	1.183e+00	4891.45	4563.8
30	1	-3.118e+03	-5.821e+02	8.581e+02	-2.749e+00	1.817e+01	-4.809e+00	3340.05	3180.14
30	2	-4.884e+03	-9.024e+02	1.187e+03	-3.780e+00	2.513e+01	-6.993e+00	5103.74	4860.54
30	3	-4.044e+03	-7.370e+02	9.423e+02	-2.993e+00	1.969e+01	-5.525e+00	4197.17	3996.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
30	4	-3.264e+03	-6.039e+02	8.559e+02	-2.740e+00	1.819e+01	-4.891e+00	3462.88	3295.5
30	5	-3.118e+03	-5.821e+02	8.581e+02	-2.749e+00	1.817e+01	-4.809e+00	3340.05	3180.14
30	7	-4.812e+03	-8.904e+02	1.264e+03	-4.016e+00	2.581e+01	-6.894e+00	5102.19	4859.17
30	8	-5.324e+03	-9.608e+02	1.168e+03	-3.715e+00	2.486e+01	-7.142e+00	5476.25	5214.58
30	9	-3.125e+03	-5.846e+02	8.777e+02	-2.809e+00	1.840e+01	-4.822e+00	3361.76	3201.54
30	10	-3.165e+03	-5.925e+02	8.631e+02	-2.763e+00	1.832e+01	-4.880e+00	3382.83	3221.53
31	1	-3.620e+03	-2.091e+03	2.206e+03	-1.349e+01	4.714e+00	-4.860e+00	4968.81	4958.88
31	2	-5.377e+03	-2.985e+03	3.072e+03	-1.958e+01	6.180e+00	-6.627e+00	7132.36	7058.83
31	3	-4.367e+03	-2.363e+03	2.441e+03	-1.577e+01	4.433e+00	-5.075e+00	5732.46	5646.88
31	4	-3.728e+03	-2.127e+03	2.216e+03	-1.371e+01	4.570e+00	-4.816e+00	5048.78	5022.69
31	5	-3.620e+03	-2.091e+03	2.206e+03	-1.349e+01	4.714e+00	-4.860e+00	4968.81	4958.88
31	7	-5.364e+03	-2.952e+03	3.201e+03	-2.009e+01	6.103e+00	-6.767e+00	7288.52	7225.78
31	8	-5.693e+03	-3.072e+03	3.079e+03	-2.011e+01	5.430e+00	-6.334e+00	7348.95	7218.97
31	9	-3.637e+03	-2.095e+03	2.241e+03	-1.367e+01	4.744e+00	-4.920e+00	5023.95	5015.97
31	10	-3.660e+03	-2.113e+03	2.219e+03	-1.362e+01	4.807e+00	-4.917e+00	5008.92	4998.08
32	1	-2.493e+03	-9.753e+02	1.558e+03	-1.220e+00	4.445e+00	-6.323e+00	3323.72	3619.68
32	2	-3.994e+03	-1.477e+03	2.149e+03	-1.088e+00	5.606e+00	-8.953e+00	4915.82	5313.42
32	3	-3.331e+03	-1.203e+03	1.698e+03	-6.591e-01	4.020e+00	-7.108e+00	3995.14	4306.23
32	4	-2.626e+03	-1.008e+03	1.553e+03	-1.060e+00	4.221e+00	-6.377e+00	3394.01	3687.26
32	5	-2.493e+03	-9.753e+02	1.558e+03	-1.220e+00	4.445e+00	-6.323e+00	3323.72	3619.68
32	7	-3.920e+03	-1.465e+03	2.272e+03	-1.469e+00	6.005e+00	-9.175e+00	5019.61	5436.06
32	8	-4.396e+03	-1.569e+03	2.110e+03	-5.326e-01	4.625e+00	-9.027e+00	5126.03	5516
32	9	-2.498e+03	-9.794e+02	1.590e+03	-1.295e+00	4.565e+00	-6.401e+00	3367.09	3668.21
32	10	-2.536e+03	-9.889e+02	1.567e+03	-1.201e+00	4.507e+00	-6.380e+00	3359.16	3656.39
33	1	-2.511e+03	-2.307e+03	4.882e+02	-2.509e+01	-1.013e+01	-3.641e+00	2883.63	2278.39
33	2	-3.815e+03	-3.270e+03	5.928e+02	-3.697e+01	-1.483e+01	-4.301e+00	4236.97	3249.83
33	3	-3.096e+03	-2.596e+03	4.465e+02	-2.983e+01	-1.244e+01	-3.110e+00	3411.93	2584.98
33	4	-2.611e+03	-2.341e+03	4.520e+02	-2.564e+01	-1.041e+01	-3.431e+00	2952.38	2302.19
33	5	-2.511e+03	-2.307e+03	4.882e+02	-2.509e+01	-1.013e+01	-3.641e+00	2883.63	2278.39
33	7	-3.685e+03	-3.280e+03	7.502e+02	-3.735e+01	-1.588e+01	-4.874e+00	4228.75	3298.72
33	8	-4.104e+03	-3.353e+03	4.568e+02	-3.837e+01	-1.587e+01	-3.510e+00	4441.53	3328.79
33	9	-2.501e+03	-2.319e+03	5.232e+02	-2.533e+01	-1.037e+01	-3.769e+00	2900.89	2304.23
33	10	-2.548e+03	-2.326e+03	4.882e+02	-2.539e+01	-1.013e+01	-3.642e+00	2916.43	2300.71
34	1	-2.158e+03	-9.087e+02	1.134e+03	8.016e+00	-2.162e-01	-5.251e+00	2487.22	2947.88
34	2	-3.514e+03	-1.388e+03	1.513e+03	1.414e+01	-8.202e-01	-7.149e+00	3677.98	4392
34	3	-2.938e+03	-1.137e+03	1.170e+03	1.219e+01	-1.189e+00	-5.651e+00	2974.04	3569.53
34	4	-2.286e+03	-9.433e+02	1.109e+03	8.784e+00	-4.235e-01	-5.190e+00	2528.24	3005.51
34	5	-2.158e+03	-9.087e+02	1.134e+03	8.016e+00	-2.162e-01	-5.251e+00	2487.22	2947.88
34	7	-3.413e+03	-1.375e+03	1.650e+03	1.333e+01	-1.128e+00	-7.797e+00	3764.94	4488.76
34	8	-3.899e+03	-1.490e+03	1.401e+03	1.659e+01	-1.735e+00	-6.865e+00	3798.11	4574.88
34	9	-2.157e+03	-9.119e+02	1.169e+03	7.931e+00	-2.540e-01	-5.407e+00	2527.43	2994.34
34	10	-2.200e+03	-9.210e+02	1.142e+03	8.208e+00	-1.550e-01	-5.275e+00	2519.92	2986.43
35	1	-3.881e+03	-1.374e+03	8.003e+02	-3.521e+01	-2.184e+01	-2.973e+00	4196.38	3199.22
35	2	-5.850e+03	-1.920e+03	1.091e+03	-5.175e+01	-3.251e+01	-3.353e+00	6275.01	4770.88
35	3	-4.770e+03	-1.507e+03	8.384e+02	-4.170e+01	-2.664e+01	-2.675e+00	5091.99	3876.81
35	4	-4.047e+03	-1.373e+03	7.895e+02	-3.585e+01	-2.233e+01	-2.812e+00	4348.75	3321.78
35	5	-3.881e+03	-1.374e+03	8.003e+02	-3.521e+01	-2.184e+01	-2.973e+00	4196.38	3199.22
35	7	-5.643e+03	-1.990e+03	1.138e+03	-5.280e+01	-3.376e+01	-4.411e+00	6111.5	4615.35
35	8	-6.371e+03	-1.883e+03	1.030e+03	-5.320e+01	-3.389e+01	-2.925e+00	6748.07	5180.6
35	9	-3.858e+03	-1.396e+03	8.152e+02	-3.565e+01	-2.222e+01	-3.169e+00	4186.52	3184.91
35	10	-3.926e+03	-1.388e+03	8.095e+02	-3.563e+01	-2.205e+01	-2.895e+00	4246.7	3234.47
36	1	-3.157e+03	-7.567e+02	9.229e+02	3.543e+01	-1.574e+01	-1.955e+01	2324.15	4305.01
36	2	-4.901e+03	-1.163e+03	1.205e+03	5.906e+01	-1.851e+01	-2.952e+01	3419.86	6503.31
36	3	-4.034e+03	-9.566e+02	9.087e+02	4.998e+01	-1.361e+01	-2.424e+01	2753.1	5297.82
36	4	-3.296e+03	-7.876e+02	8.931e+02	3.793e+01	-1.475e+01	-2.016e+01	2370.5	4432.3
36	5	-3.157e+03	-7.567e+02	9.229e+02	3.543e+01	-1.574e+01	-1.955e+01	2324.15	4305.01
36	7	-4.808e+03	-1.151e+03	1.306e+03	5.703e+01	-2.198e+01	-3.000e+01	3423.29	6510.01
36	8	-5.314e+03	-1.256e+03	1.075e+03	6.683e+01	-1.488e+01	-3.130e+01	3570.14	6874.21
36	9	-3.160e+03	-7.591e+02	9.495e+02	3.533e+01	-1.649e+01	-1.977e+01	2342.74	4338.67
36	10	-3.205e+03	-7.671e+02	9.311e+02	3.614e+01	-1.570e+01	-1.977e+01	2354.17	4365.09
37	1	-3.373e+03	-4.292e+02	4.339e+02	-2.622e+01	6.383e+00	-4.091e+00	3800.37	2767.36
37	2	-4.780e+03	-7.504e+02	4.164e+02	-3.903e+01	8.641e+00	-4.707e+00	5317.99	3739.46
37	3	-3.833e+03	-6.480e+02	2.471e+02	-3.125e+01	7.137e+00	-3.435e+00	4233.82	2951.09
37	4	-3.444e+03	-4.735e+02	3.942e+02	-2.676e+01	6.534e+00	-3.948e+00	3853.51	2786.29
37	5	-3.373e+03	-4.292e+02	4.339e+02	-2.622e+01	6.383e+00	-4.091e+00	3800.37	2767.36
37	7	-4.782e+03	-6.922e+02	4.423e+02	-3.901e+01	9.075e+00	-4.997e+00	5351.3	3769.64
37	8	-5.008e+03	-8.970e+02	2.724e+02	-4.012e+01	9.363e+00	-4.252e+00	5492.51	3838.79
37	9	-3.382e+03	-4.206e+02	4.386e+02	-2.643e+01	6.445e+00	-4.137e+00	3818.65	2777.33
37	10	-3.391e+03	-4.380e+02	4.318e+02	-2.664e+01	6.314e+00	-4.054e+00	3821.53	2772.45
38	1	-1.664e+03	-4.607e+02	2.714e+02	-2.073e+00	-4.049e+00	3.604e-01	1584.42	1539.68
38	2	-2.408e+03	-7.674e+02	1.236e+02	-2.619e+00	-6.017e+00	3.128e+00	2181.67	2110.8
38	3	-1.947e+03	-6.485e+02	-6.761e+00	-1.796e+00	-4.434e+00	3.384e+00	1738.96	1706.61

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
38	4	-1.709e+03	-4.932e+02	2.133e+02	-1.908e+00	-3.999e+00	9.316e-01	1593.83	1544.75
38	5	-1.664e+03	-4.607e+02	2.714e+02	-2.073e+00	-4.049e+00	3.604e-01	1584.42	1539.68
38	7	-2.404e+03	-7.387e+02	1.758e+02	-2.900e+00	-5.738e+00	2.532e+00	2200.15	2116
38	8	-2.549e+03	-8.684e+02	-8.046e+01	-1.879e+00	-5.467e+00	4.984e+00	2262.22	2252.55
38	9	-1.669e+03	-4.590e+02	2.799e+02	-2.163e+00	-4.067e+00	2.915e-01	1594.63	1548.4
38	10	-1.676e+03	-4.699e+02	2.652e+02	-2.127e+00	-4.210e+00	4.872e-01	1591.93	1543.77
39	1	1.665e+03	-2.895e+03	4.500e+02	-7.211e+00	1.318e+01	1.023e+01	3813.04	4372.87
39	2	2.186e+03	-4.122e+03	4.786e+02	-1.160e+01	2.007e+01	1.473e+01	5172.92	6106.86
39	3	1.611e+03	-3.285e+03	3.390e+02	-9.616e+00	1.670e+01	1.168e+01	3989.23	4782.62
39	4	1.628e+03	-2.952e+03	4.213e+02	-7.544e+00	1.374e+01	1.043e+01	3809.22	4407.67
39	5	1.665e+03	-2.895e+03	4.500e+02	-7.211e+00	1.318e+01	1.023e+01	3813.04	4372.87
39	7	2.197e+03	-4.094e+03	5.552e+02	-1.150e+01	2.020e+01	1.452e+01	5188.65	6098.96
39	8	1.995e+03	-4.285e+03	3.857e+02	-1.251e+01	2.193e+01	1.521e+01	5100.71	6157.8
39	9	1.679e+03	-2.900e+03	4.638e+02	-7.265e+00	1.326e+01	1.025e+01	3833.05	4392.99
39	10	1.688e+03	-2.918e+03	4.435e+02	-7.362e+00	1.329e+01	1.035e+01	3844.39	4414.93
40	1	-4.373e+02	-6.442e+02	7.616e+02	-1.194e+00	1.071e+01	-3.270e+00	1286.95	1612.35
40	2	-5.842e+02	-9.481e+02	9.250e+02	-1.281e+00	1.920e+01	-4.206e+00	1572.37	2094.39
40	3	-4.700e+02	-7.657e+02	6.827e+02	-7.678e-01	1.703e+01	-3.235e+00	1165.62	1611.24
40	4	-4.442e+02	-6.642e+02	7.348e+02	-1.062e+00	1.179e+01	-3.189e+00	1246.74	1586.26
40	5	-4.373e+02	-6.442e+02	7.616e+02	-1.194e+00	1.071e+01	-3.270e+00	1286.95	1612.35
40	7	-5.996e+02	-9.316e+02	9.906e+02	-1.413e+00	1.905e+01	-4.604e+00	1667.07	2191.93
40	8	-6.163e+02	-1.008e+03	8.257e+02	-7.419e-01	2.282e+01	-3.897e+00	1427.06	2015.65
40	9	-4.393e+02	-6.439e+02	7.759e+02	-1.234e+00	1.078e+01	-3.360e+00	1307.57	1637.56
40	10	-4.345e+02	-6.508e+02	7.611e+02	-1.214e+00	1.090e+01	-3.273e+00	1286.03	1615.93
41	1	-8.966e+02	-1.894e+03	-5.366e+02	-1.057e+01	9.970e+00	4.947e+00	1673.73	2149.19
41	2	-1.200e+03	-2.783e+03	-7.962e+02	-1.610e+01	1.541e+01	6.318e+00	2456.01	3184.79
41	3	-9.655e+02	-2.263e+03	-6.100e+02	-1.306e+01	1.286e+01	4.648e+00	1968.97	2557.36
41	4	-9.201e+02	-1.956e+03	-5.556e+02	-1.091e+01	1.049e+01	4.881e+00	1729.69	2220.91
41	5	-8.966e+02	-1.894e+03	-5.366e+02	-1.057e+01	9.970e+00	4.947e+00	1673.73	2149.19
41	7	-1.185e+02	-2.755e+03	-6.906e+02	-1.593e+01	1.516e+01	6.134e+00	2358.76	3068.6
41	8	-1.303e+03	-2.981e+03	-8.377e+02	-1.699e+01	1.712e+01	5.990e+00	2623.97	3390.63
41	9	-8.901e+02	-1.896e+03	-5.197e+02	-1.062e+01	9.964e+00	4.924e+00	1661.61	2136.79
41	10	-8.901e+02	-1.909e+03	-5.497e+02	-1.074e+01	1.007e+01	4.983e+00	1691.97	2176.98
42	1	-4.996e+02	-4.964e+02	3.006e+02	-3.438e+00	2.235e+00	4.855e+00	861.775	608.642
42	2	-6.809e+02	-7.410e+02	3.811e+02	-5.126e+00	4.991e+00	6.258e+00	1134.87	867.557
42	3	-5.421e+02	-6.045e+02	3.063e+02	-4.098e+00	4.763e+00	4.624e+00	897.798	718.997
42	4	-5.100e+02	-5.151e+02	2.919e+02	-3.513e+00	2.732e+00	4.835e+00	855.836	618.506
42	5	-4.996e+02	-4.964e+02	3.006e+02	-3.438e+00	2.235e+00	4.855e+00	861.775	608.642
42	7	-6.722e+02	-7.267e+02	4.565e+02	-5.093e+00	4.667e+00	5.897e+00	1223.21	935.601
42	8	-7.208e+02	-8.001e+02	3.557e+02	-5.277e+00	6.718e+00	6.106e+00	1121.46	916.946
42	9	-4.975e+02	-4.956e+02	3.157e+02	-3.460e+00	2.193e+00	4.792e+00	880.393	624.032
42	10	-4.993e+02	-5.013e+02	2.974e+02	-3.495e+00	2.295e+00	4.890e+00	859.38	607.67
43	1	-3.680e+03	-3.574e+02	8.713e+02	-1.969e+00	4.654e+00	1.242e+01	4082.05	3604.59
43	2	-5.107e+03	-6.290e+02	1.226e+03	-4.035e+00	8.762e+00	1.784e+01	5677.95	4915.4
43	3	-3.992e+03	-5.814e+02	9.736e+02	-3.633e+00	7.803e+00	1.417e+01	4437.03	3802.76
43	4	-3.736e+03	-3.998e+02	8.863e+02	-2.222e+00	5.241e+00	1.269e+01	4140.45	3637.64
43	5	-3.680e+03	-3.574e+02	8.713e+02	-1.969e+00	4.654e+00	1.242e+01	4082.05	3604.59
43	7	-4.968e+03	-6.479e+02	1.221e+03	-3.985e+00	8.294e+00	1.751e+01	5535.82	4783.32
43	8	-5.250e+03	-7.899e+02	1.269e+03	-4.802e+00	1.070e+01	1.854e+01	5818.44	4984.66
43	9	-3.664e+03	-3.612e+02	8.732e+02	-1.999e+00	4.608e+00	1.241e+01	4068.09	3588.87
43	10	-3.709e+03	-3.566e+02	8.770e+02	-2.050e+00	4.769e+00	1.255e+01	4116.95	3631.61
44	1	-1.166e+03	-9.959e+01	5.195e+02	-4.947e+00	1.498e+01	9.272e+00	1836.05	1100.9
44	2	-1.616e+03	-1.671e+02	7.792e+02	-7.466e+00	2.340e+01	1.232e+01	2620.55	1576.32
44	3	-1.270e+03	-1.494e+02	6.502e+02	-6.045e+00	1.929e+01	9.402e+00	2100.11	1280.23
44	4	-1.185e+03	-1.098e+02	5.363e+02	-5.109e+00	1.575e+01	9.269e+00	1874.07	1125.93
44	5	-1.166e+03	-9.959e+01	5.195e+02	-4.947e+00	1.498e+01	9.272e+00	1836.05	1100.9
44	7	-1.583e+03	-1.654e+02	8.137e+02	-7.342e+00	2.249e+01	1.213e+01	2624.26	1595.74
44	8	-1.671e+03	-2.053e+02	8.356e+02	-7.906e+00	2.578e+01	1.218e+01	2734.03	1667.26
44	9	-1.162e+03	-9.923e+01	5.287e+02	-4.956e+00	1.489e+01	9.258e+00	1842.88	1106.64
44	10	-1.173e+03	-9.964e+01	5.224e+02	-5.020e+00	1.521e+01	9.330e+00	1849.02	1106.31
45	1	-3.769e+03	8.306e+02	2.004e+03	-1.485e+01	1.289e+01	1.467e+00	5874.26	5108.88
45	2	-5.223e+03	1.129e+03	2.948e+03	-2.235e+01	2.058e+01	5.559e-01	8333.53	7258.63
45	3	-4.117e+03	8.666e+02	2.376e+03	-1.814e+01	1.716e+01	-1.491e-01	6617.84	5774.85
45	4	-3.825e+03	8.257e+02	2.061e+03	-1.536e+01	1.364e+01	1.156e+00	5984.25	5207.35
45	5	-3.769e+03	8.306e+02	2.004e+03	-1.485e+01	1.289e+01	1.467e+00	5874.26	5108.88
45	7	-5.173e+03	1.145e+03	2.907e+03	-2.197e+01	1.987e+01	7.677e-01	8250.94	7186.75
45	8	-5.382e+03	1.092e+03	3.114e+03	-2.382e+01	2.294e+01	-5.102e-01	8638.7	7544.34
45	9	-3.769e+03	8.383e+02	2.005e+03	-1.487e+01	1.283e+01	1.492e+00	5879.58	5113.2
45	10	-3.791e+03	8.391e+02	2.026e+03	-1.505e+01	1.309e+01	1.422e+00	5923.17	5150.78
46	1	-1.951e+03	6.200e+02	2.066e+03	-1.005e+01	1.720e+01	3.688e+00	4619.79	3943.2
46	2	-2.731e+03	8.380e+02	3.067e+03	-1.530e+01	2.678e+01	4.224e+00	6709.67	5781.92
46	3	-2.162e+03	6.400e+02	2.488e+03	-1.248e+01	2.213e+01	2.965e+00	5387.81	4668.34

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
46	4	-1.985e+03	6.181e+02	2.131e+03	-1.044e+01	1.805e+01	3.535e+00	4736.29	4053.74
46	5	-1.951e+03	6.200e+02	2.066e+03	-1.005e+01	1.720e+01	3.688e+00	4619.79	3943.2
46	7	-2.701e+03	8.337e+02	3.038e+03	-1.498e+01	2.601e+01	4.322e+00	6643	5726.37
46	8	-2.830e+03	8.174e+02	3.259e+03	-1.644e+01	2.944e+01	3.667e+00	7046.18	6112.74
46	9	-1.951e+03	6.220e+02	2.071e+03	-1.005e+01	1.715e+01	3.706e+00	4627.68	3951.12
46	10	-1.964e+03	6.260e+02	2.089e+03	-1.019e+01	1.744e+01	3.680e+00	4665.25	3983.59
47	1	3.180e+03	-3.153e+03	2.600e+03	-2.523e+01	2.528e+00	-2.117e+00	6689.72	7518.97
47	2	4.661e+03	-4.619e+03	3.855e+03	-3.926e+01	6.437e+00	-4.734e+00	9752.87	11168
47	3	3.699e+03	-3.722e+03	3.131e+03	-3.240e+01	6.170e+00	-4.456e+00	7814.91	9022.94
47	4	3.245e+03	-3.249e+03	2.684e+03	-2.642e+01	3.217e+00	-2.560e+00	6856.93	7752.64
47	5	3.180e+03	-3.153e+03	2.600e+03	-2.523e+01	2.528e+00	-2.117e+00	6689.72	7518.97
47	7	4.584e+03	-4.525e+03	3.819e+03	-3.831e+01	5.815e+00	-4.413e+00	9628.28	10985
47	8	4.797e+03	-4.908e+03	4.108e+03	-4.292e+01	8.715e+00	-6.228e+00	10212.8	11837.8
47	9	3.187e+03	-3.147e+03	2.606e+03	-2.520e+01	2.458e+00	-2.082e+00	6699.15	7524.12
47	10	3.228e+03	-3.184e+03	2.627e+03	-2.560e+01	2.664e+00	-2.191e+00	6763.53	7610.47
48	1	-8.927e+02	-2.761e+02	2.885e+03	-1.324e+01	1.073e+01	2.898e+00	5219.22	4930.78
48	2	-1.241e+03	-4.282e+02	4.319e+03	-2.053e+01	1.801e+01	3.232e+00	7761.41	7414.15
48	3	-9.882e+02	-3.583e+02	3.518e+03	-1.689e+01	1.537e+01	2.189e+00	6303.5	6054.04
48	4	-9.098e+02	-2.923e+02	2.986e+03	-1.385e+01	1.157e+01	2.752e+00	5391.48	5111.14
48	5	-8.927e+02	-2.761e+02	2.885e+03	-1.324e+01	1.073e+01	2.898e+00	5219.22	4930.78
48	7	-1.234e+03	-4.146e+02	4.266e+03	-1.999e+01	1.737e+01	3.261e+00	7669	7320.87
48	8	-1.298e+03	-4.834e+02	4.622e+03	-2.237e+01	2.069e+01	2.685e+00	8275.61	7961.49
48	9	-8.925e+02	-2.743e+02	2.890e+03	-1.322e+01	1.069e+01	2.905e+00	5227.88	4939.07
48	10	-8.958e+02	-2.785e+02	2.918e+03	-1.344e+01	1.093e+01	2.898e+00	5276.71	4987.71
49	1	-2.255e+03	-6.926e+02	1.935e+03	-2.904e+01	-1.120e+01	-1.167e+01	3868.81	4041.2
49	2	-3.254e+03	-9.965e+02	3.093e+03	-4.377e+01	-1.514e+01	-1.998e+01	5928.32	6406.36
49	3	-2.630e+03	-8.116e+02	2.607e+03	-3.560e+01	-1.177e+01	-1.717e+01	4913.82	5384.02
49	4	-2.328e+03	-7.183e+02	2.048e+03	-3.010e+01	-1.123e+01	-1.266e+01	4046.63	4271.04
49	5	-2.255e+03	-6.926e+02	1.935e+03	-2.904e+01	-1.120e+01	-1.167e+01	3868.81	4041.2
49	7	-3.186e+03	-9.739e+02	3.055e+03	-4.291e+01	-1.525e+01	-1.920e+01	5850.48	6304.72
49	8	-3.495e+03	-1.089e+03	3.459e+03	-4.689e+01	-1.512e+01	-2.316e+01	6508.26	7158.11
49	9	-2.247e+03	-6.885e+02	1.940e+03	-2.904e+01	-1.126e+01	-1.161e+01	3872.48	4044.96
49	10	-2.269e+03	-6.945e+02	1.961e+03	-2.942e+01	-1.126e+01	-1.190e+01	3909.96	4092.62
50	1	-1.123e+03	-1.164e+02	3.190e+03	-2.479e+01	1.134e+01	-1.326e+00	5728.98	5597.62
50	2	-1.659e+03	-1.912e+02	4.907e+03	-3.896e+01	2.079e+01	-4.050e+00	8740.16	8673.82
50	3	-1.350e+03	-1.654e+02	4.046e+03	-3.223e+01	1.816e+01	-4.119e+00	7178.42	7177.85
50	4	-1.164e+03	-1.272e+02	3.331e+03	-2.606e+01	1.258e+01	-1.843e+00	5967.08	5859.88
50	5	-1.123e+03	-1.164e+02	3.190e+03	-2.479e+01	1.134e+01	-1.326e+00	5728.98	5597.62
50	7	-1.625e+03	-1.805e+02	4.825e+03	-3.778e+01	1.956e+01	-3.803e+00	8593.51	8522.61
50	8	-1.791e+03	-2.295e+02	5.345e+03	-4.286e+01	2.477e+01	-5.815e+00	9475.42	9495.92
50	9	-1.120e+03	-1.145e+02	3.192e+03	-2.472e+01	1.122e+01	-1.310e+00	5731.47	5600.37
50	10	-1.132e+03	-1.173e+02	3.231e+03	-2.518e+01	1.165e+01	-1.403e+00	5800.09	5671.07
51	1	-3.106e+03	3.352e+02	1.636e+03	-2.339e+01	-1.238e+01	1.326e+01	4887.86	3808.87
51	2	-4.593e+03	4.089e+02	1.876e+03	-3.678e+01	-1.944e+01	2.244e+01	6679.54	4976.91
51	3	-3.756e+03	3.085e+02	1.354e+03	-2.995e+01	-1.542e+01	1.909e+01	5285.89	3895.11
51	4	-3.222e+03	3.161e+02	1.567e+03	-2.444e+01	-1.282e+01	1.431e+01	4924.41	3784
51	5	-3.106e+03	3.352e+02	1.636e+03	-2.339e+01	-1.238e+01	1.326e+01	4887.86	3808.87
51	7	-4.529e+03	4.895e+02	2.014e+03	-3.522e+01	-1.818e+01	2.139e+01	6771.52	5121.8
51	8	-4.978e+03	3.385e+02	1.641e+03	-3.965e+01	-2.029e+01	2.576e+01	6837.9	5005.49
51	9	-3.103e+03	3.528e+02	1.661e+03	-2.328e+01	-1.228e+01	1.316e+01	4918.47	3845.36
51	10	-3.129e+03	3.347e+02	1.625e+03	-2.387e+01	-1.273e+01	1.353e+01	4902.56	3804.92
52	1	-6.808e+02	-1.453e+03	-9.580e+02	-1.687e+01	-3.332e+00	1.918e+00	2082.1	2130.62
52	2	-7.848e+02	-2.440e+03	-1.577e+03	-2.636e+01	-3.071e+00	2.630e+00	3416.07	3614.97
52	3	-6.081e+02	-2.006e+03	-1.292e+03	-2.163e+01	-1.563e+00	2.185e+00	2791.03	2988.04
52	4	-6.773e+02	-1.570e+03	-1.022e+03	-1.765e+01	-2.910e+00	1.969e+00	2220.64	2297.11
52	5	-6.808e+02	-1.453e+03	-9.580e+02	-1.687e+01	-3.332e+00	1.918e+00	2082.1	2130.62
52	7	-8.192e+02	-2.140e+03	-1.435e+03	-2.553e+01	-3.275e+00	2.767e+00	3067.63	3227.04
52	8	-8.069e+02	-2.787e+03	-1.758e+03	-2.863e+01	-1.424e+00	2.865e+00	3824.56	4109.65
52	9	-6.806e+02	-1.407e+03	-9.393e+02	-1.683e+01	-3.392e+00	1.939e+00	2035.08	2078.11
52	10	-6.652e+02	-1.495e+03	-9.839e+02	-1.716e+01	-3.361e+00	1.899e+00	2136.74	2193.74
53	1	-4.071e+02	1.337e+02	1.054e+02	-1.344e+01	-3.713e+00	-1.303e+00	718.953	378.881
53	2	-6.059e+02	1.524e+02	-1.305e+02	-2.189e+01	-1.500e+00	-1.952e+00	1144.67	345.279
53	3	-4.968e+02	1.090e+02	-1.649e+02	-1.822e+01	1.447e-01	-1.392e+00	977.849	317.044
53	4	-4.270e+02	1.244e+02	4.841e+01	-1.427e+01	-2.905e+00	-1.281e+00	746.741	310.493
53	5	-4.071e+02	1.337e+02	1.054e+02	-1.344e+01	-3.713e+00	-1.303e+00	718.953	378.881
53	7	-5.777e+02	1.797e+02	9.468e+00	-2.090e+01	-2.520e+00	-1.773e+00	1063.99	350.464
53	8	-6.746e+02	1.182e+02	-2.992e+02	-2.438e+01	1.234e+00	-1.725e+00	1363.98	523.29
53	9	-4.022e+02	1.396e+02	1.265e+02	-1.336e+01	-3.873e+00	-1.295e+00	722.124	406.005
53	10	-4.098e+02	1.334e+02	8.540e+01	-1.372e+01	-3.581e+00	-1.368e+00	722.247	356.199
54	1	-1.976e+03	1.048e+03	1.759e+03	-1.536e+01	-2.274e+00	2.294e+00	4273.54	3824.06
54	2	-2.796e+03	1.368e+03	2.544e+03	-2.412e+01	-3.942e-02	2.709e+00	6108.4	5387.15
54	3	-2.242e+03	1.047e+03	2.033e+03	-1.999e+01	7.263e-01	2.136e+00	4879.57	4273.83

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
54	4	-2.033e+03	1.029e+03	1.803e+03	-1.616e+01	-1.649e+00	2.228e+00	4371.82	3893.35
54	5	-1.976e+03	1.048e+03	1.759e+03	-1.536e+01	-2.274e+00	2.294e+00	4273.54	3824.06
54	7	-2.720e+03	1.445e+03	2.496e+03	-2.344e+01	-1.458e+00	3.180e+00	6025.42	5323.44
54	8	-2.993e+03	1.291e+03	2.670e+03	-2.659e+01	1.842e+00	2.560e+00	6406.01	5597.04
54	9	-1.963e+03	1.067e+03	1.757e+03	-1.532e+01	-2.486e+00	2.377e+00	4271.56	3823.84
54	10	-1.984e+03	1.052e+03	1.776e+03	-1.559e+01	-2.068e+00	2.250e+00	4306.21	3850.07
55	1	-1.102e+03	5.167e+02	6.409e+02	-8.273e+00	2.703e+00	2.624e+00	2022.58	1602.72
55	2	-1.586e+03	7.337e+02	9.643e+02	-1.310e+01	7.452e+00	3.039e+00	2993.42	2308.84
55	3	-1.267e+03	5.780e+02	7.935e+02	-1.088e+01	7.010e+00	2.549e+00	2431.75	1847.98
55	4	-1.134e+03	5.223e+02	6.676e+02	-8.723e+00	3.582e+00	2.585e+00	2094.33	1643.27
55	5	-1.102e+03	5.167e+02	6.409e+02	-8.273e+00	2.703e+00	2.624e+00	2022.58	1602.72
55	7	-1.535e+03	7.353e+02	9.507e+02	-1.270e+01	5.991e+00	3.768e+00	2933.15	2262.59
55	8	-1.684e+03	7.415e+02	1.052e+03	-1.449e+01	1.025e+01	3.110e+00	3219.1	2435.97
55	9	-1.096e+03	5.199e+02	6.407e+02	-8.250e+00	2.488e+00	2.737e+00	2019.11	1600.34
55	10	-1.112e+03	5.225e+02	6.466e+02	-8.403e+00	2.923e+00	2.527e+00	2042.17	1617.38
56	1	-1.274e+03	4.119e+02	1.677e+03	-1.947e+01	-5.899e+00	-2.593e+00	3355.62	3240.36
56	2	-1.838e+03	5.618e+02	2.595e+03	-2.990e+01	-5.868e+00	-5.846e+00	5062.44	4990.18
56	3	-1.514e+03	4.491e+02	2.134e+03	-2.475e+01	-4.085e+00	-5.199e+00	4155.3	4109.04
56	4	-1.329e+03	4.060e+02	1.759e+03	-2.036e+01	-5.516e+00	-3.111e+00	3499.58	3397.55
56	5	-1.274e+03	4.119e+02	1.677e+03	-1.947e+01	-5.899e+00	-2.593e+00	3355.62	3240.36
56	7	-1.802e+03	6.302e+02	2.498e+03	-2.949e+01	-6.825e+00	-4.850e+00	4942.6	4815.47
56	8	-2.042e+03	5.372e+02	2.851e+03	-3.274e+01	-4.736e+00	-7.421e+00	5528.54	5494.01
56	9	-1.266e+03	4.277e+02	1.667e+03	-1.949e+01	-6.044e+00	-2.454e+00	3345.35	3222.64
56	10	-1.274e+03	4.130e+02	1.700e+03	-1.969e+01	-5.764e+00	-2.757e+00	3387.96	3280.42
57	1	-6.287e+02	3.528e+02	8.869e+02	-1.234e+01	-1.152e+00	4.237e+00	1997.04	1538.34
57	2	-8.951e+02	4.817e+02	1.477e+03	-1.961e+01	2.456e+00	5.207e+00	3178.53	2514.78
57	3	-7.234e+02	3.765e+02	1.257e+03	-1.640e+01	3.314e+00	4.160e+00	2672.45	2125.34
57	4	-6.483e+02	3.518e+02	9.566e+02	-1.306e+01	-2.638e-01	4.161e+00	2120.67	1646.19
57	5	-6.287e+02	3.528e+02	8.869e+02	-1.234e+01	-1.152e+00	4.237e+00	1997.04	1538.34
57	7	-8.786e+02	4.999e+02	1.408e+03	-1.909e+01	3.05e+00	5.975e+00	3083.65	2387.46
57	8	-9.640e+02	4.725e+02	1.705e+03	-2.189e+01	5.360e+00	5.078e+00	3589.03	2886.16
57	9	-6.261e+02	3.580e+02	8.792e+02	-1.232e+01	-1.313e+00	4.373e+00	1988.96	1524.4
57	10	-6.308e+02	3.552e+02	9.021e+02	-1.252e+01	-9.621e-01	4.168e+00	2022.54	1563.3
58	1	-2.540e+03	5.021e+02	-6.447e+02	-3.056e+01	-1.654e+01	-1.044e+01	3557.05	2570.78
58	2	-3.725e+03	6.907e+02	-5.762e+02	-4.675e+01	-2.300e+01	-1.849e+01	5045.5	3533.13
58	3	-3.033e+03	5.484e+02	-3.118e+02	-3.870e+01	-1.876e+01	-1.595e+01	4040.98	2839.84
58	4	-2.627e+03	4.961e+02	-5.724e+02	-3.194e+01	-1.693e+01	-1.148e+01	3619.37	2584.73
58	5	-2.540e+03	5.021e+02	-6.447e+02	-3.056e+01	-1.654e+01	-1.044e+01	3557.05	2570.78
58	7	-3.678e+03	7.590e+02	-6.278e+02	-4.619e+01	-2.360e+01	-1.727e+01	5035.09	3573.05
58	8	-4.012e+03	6.620e+02	-3.123e+02	-5.121e+01	-2.457e+01	-2.182e+01	5277.52	3712.93
58	9	-2.538e+03	5.187e+02	-6.546e+02	-3.060e+01	-1.665e+01	-1.029e+01	3568.04	2588.03
58	10	-2.558e+03	5.049e+02	-6.415e+02	-3.088e+01	-1.650e+01	-1.069e+01	3582.22	2578.72
59	1	-1.193e+03	6.030e+02	8.406e+02	-2.188e+01	-6.703e+00	2.648e+00	2454.75	1881.36
59	2	-1.828e+03	8.587e+02	1.610e+03	-3.474e+01	-6.658e+00	1.132e+00	4085.01	3311.82
59	3	-1.512e+03	6.836e+02	1.441e+03	-2.908e+01	-4.506e+00	1.127e-03	3490.99	2902.45
59	4	-1.250e+03	6.109e+02	9.540e+02	-2.315e+01	-6.275e+00	2.068e+00	2638.08	2061.14
59	5	-1.193e+03	6.030e+02	8.406e+02	-2.188e+01	-6.703e+00	2.648e+00	2454.75	1881.36
59	7	-1.788e+03	8.714e+02	1.512e+03	-3.378e+01	-7.395e+00	2.014e+00	3946.4	3150.46
59	8	-2.012e+03	8.758e+02	1.986e+03	-3.885e+01	-5.344e+00	-8.288e-01	4702.65	3969.03
59	9	-1.190e+03	6.086e+02	8.297e+02	-2.182e+01	-6.802e+00	2.796e+00	2444.8	1867.49
59	10	-1.206e+03	6.085e+02	8.623e+02	-2.218e+01	-6.574e+00	2.552e+00	2494.97	1917.12
60	1	-2.166e+02	5.553e+02	-1.153e+03	-2.002e+01	-1.059e+01	9.381e+00	1874.18	2420.64
60	2	-5.921e+02	8.901e+02	-1.891e+03	-2.888e+01	-1.473e+01	1.673e+01	3115.14	4030.37
60	3	-6.388e+02	7.547e+02	-1.589e+03	-2.313e+01	-1.147e+01	1.435e+01	2676.83	3421.32
60	4	-2.997e+02	5.755e+02	-1.221e+03	-2.040e+01	-1.061e+01	1.025e+01	1998.39	2575.3
60	5	-2.166e+02	5.553e+02	-1.153e+03	-2.002e+01	-1.059e+01	9.381e+00	1874.18	2420.64
60	7	-6.107e+02	9.501e+02	-1.859e+03	-2.909e+01	-1.496e+01	1.575e+01	3128.81	3967.7
60	8	-9.076e+02	9.475e+02	-2.094e+03	-2.985e+01	-1.452e+01	1.940e+01	3526.63	4522.07
60	9	-2.199e+02	5.727e+02	-1.157e+03	-2.017e+01	-1.070e+01	9.296e+00	1890.96	2430.04
60	10	-2.148e+02	5.635e+02	-1.176e+03	-2.021e+01	-1.070e+01	9.649e+00	1904.49	2470.08
61	1	-8.319e+02	3.557e+02	-2.407e+03	-2.088e+01	-2.520e+00	8.730e-01	4377.08	4259.17
61	2	-1.159e+03	5.070e+02	-3.755e+03	-3.183e+01	7.813e-01	3.548e+00	6718.87	6684.29
61	3	-9.236e+02	4.016e+02	-3.105e+03	-2.598e+01	2.241e+00	3.508e+00	5527.44	5538.41
61	4	-8.494e+02	3.588e+02	-2.516e+03	-2.167e+01	-1.540e+00	1.350e+00	4555.52	4459.61
61	5	-8.319e+02	3.557e+02	-2.407e+03	-2.088e+01	-2.520e+00	8.730e-01	4377.08	4259.17
61	7	-1.146e+03	5.170e+02	-3.708e+03	-3.129e+01	-2.998e-01	2.946e+00	6651.54	6586.52
61	8	-1.218e+03	5.099e+02	-4.083e+03	-3.412e+01	4.121e+00	5.014e+00	7257.21	7292.92
61	9	-8.305e+02	3.599e+02	-2.414e+03	-2.091e+01	-2.685e+00	8.108e-01	4390.51	4269.8
61	10	-8.348e+02	3.596e+02	-2.443e+03	-2.118e+01	-2.371e+00	1.016e+00	4435.68	4325.19
62	1	-2.146e+03	3.186e+02	-3.369e+03	-1.962e+01	9.841e-01	3.465e+00	6330.4	6257.42
62	2	-3.004e+03	3.936e+02	-4.957e+03	-2.952e+01	3.276e+00	7.303e+00	9176.67	9210.78
62	3	-2.403e+03	2.861e+02	-3.982e+03	-2.398e+01	3.267e+00	6.477e+00	7346.35	7407.98

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
62	4	-2.192e+03	2.992e+02	-3.456e+03	-2.025e+01	1.457e+00	4.011e+00	6472	6423.62
62	5	-2.146e+03	3.186e+02	-3.369e+03	-1.962e+01	9.841e-01	3.465e+00	6330.4	6257.42
62	7	-2.991e+03	4.494e+02	-4.906e+03	-2.928e+01	2.642e+00	6.534e+00	9123.79	9110.19
62	8	-3.160e+03	3.146e+02	-5.189e+03	-3.129e+01	4.855e+00	8.952e+00	9558.19	9666.97
62	9	-2.147e+03	3.324e+02	-3.379e+03	-1.970e+01	8.867e-01	3.382e+00	6352.73	6273.98
62	10	-2.153e+03	3.213e+02	-3.411e+03	-1.988e+01	1.071e+00	3.641e+00	6396.96	6333.18
63	1	-9.436e+02	1.198e+02	-2.492e+03	-1.153e+01	6.064e+00	-1.054e+00	4545.05	4339.32
63	2	-1.331e+03	1.364e+02	-3.736e+03	-1.756e+01	1.111e+01	-1.638e-01	6744.8	6533.8
63	3	-1.063e+03	9.441e+01	-3.034e+03	-1.434e+01	9.730e+00	1.679e-01	5462.63	5311.8
63	4	-9.642e+02	1.117e+02	-2.570e+03	-1.196e+01	6.744e+00	-8.084e-01	4675.61	4481.2
63	5	-9.436e+02	1.198e+02	-2.492e+03	-1.153e+01	6.064e+00	-1.054e+00	4545.05	4339.32
63	7	-1.318e+03	1.516e+02	-3.709e+03	-1.730e+01	1.045e+01	-7.338e-01	6714.08	6468.85
63	8	-1.397e+03	1.056e+02	-3.958e+03	-1.880e+01	1.331e+01	5.538e-01	7117.59	6940.47
63	9	-9.433e+02	1.233e+02	-2.502e+03	-1.155e+01	5.995e+00	-1.136e+00	4564.75	4353.91
63	10	-9.486e+02	1.200e+02	-2.524e+03	-1.169e+01	6.220e+00	-9.634e-01	4598.07	4397.13
64	1	-5.612e+03	1.684e+03	6.335e+02	-1.009e+01	9.405e+00	8.083e+00	7074.05	6348.73
64	2	-7.968e+03	2.364e+03	8.202e+02	-1.367e+01	1.369e+01	1.369e+01	10006	8979.34
64	3	-6.322e+03	1.849e+03	6.181e+02	-1.069e+01	1.108e+01	1.152e+01	7914.6	7099.02
64	4	-5.718e+03	1.694e+03	6.318e+02	-1.011e+01	9.689e+00	8.674e+00	7189.48	6451.23
64	5	-5.612e+03	1.684e+03	6.335e+02	-1.009e+01	9.405e+00	8.083e+00	7074.05	6348.73
64	7	-7.870e+03	2.378e+03	7.974e+02	-1.398e+01	1.355e+01	1.299e+01	9913.98	8887.46
64	8	-8.259e+03	2.361e+03	8.085e+02	-1.364e+01	1.460e+01	1.545e+01	10301.3	9241.74
64	9	-5.614e+03	1.697e+03	6.296e+02	-1.018e+01	9.408e+00	8.028e+00	7084.81	6356.89
64	10	-5.660e+03	1.703e+03	6.359e+02	-1.014e+01	9.476e+00	8.284e+00	7136.71	6405.65
65	1	-1.546e+03	3.802e+02	-1.369e+03	-6.683e+00	1.802e+01	-3.320e+00	3282.71	2669.29
65	2	-2.162e+03	5.026e+02	-2.029e+03	-1.005e+01	2.797e+01	-3.425e+00	4730.98	3910.2
65	3	-1.706e+03	3.794e+02	-1.643e+03	-8.158e+00	2.296e+01	-2.426e+00	3784.78	3147.04
65	4	-1.571e+03	3.762e+02	-1.404e+03	-6.904e+00	1.886e+01	-3.114e+00	3347.66	2732.1
65	5	-1.546e+03	3.802e+02	-1.369e+03	-6.683e+00	1.802e+01	-3.320e+00	3282.71	2669.29
65	7	-2.134e+03	5.040e+02	-2.038e+03	-9.910e+00	2.704e+01	-3.985e+00	4731.17	3899.31
65	8	-2.231e+03	4.802e+02	-2.125e+03	-1.068e+01	3.052e+01	-2.803e+00	4905.38	4085.01
65	9	-1.546e+03	3.821e+02	-1.379e+03	-6.696e+00	1.795e+01	-3.411e+00	3298.62	2682.07
65	10	-1.557e+03	3.835e+02	-1.385e+03	-6.773e+00	1.830e+01	-3.254e+00	3314.2	2698.96
66	1	-2.555e+03	1.697e+02	8.827e+02	-8.880e+00	1.169e+01	-4.092e+00	3262.58	2881.33
66	2	-3.469e+03	1.151e+02	1.250e+03	-1.343e+01	1.816e+01	-4.485e+00	4471.96	3861.39
66	3	-2.716e+03	3.350e+01	9.723e+02	-1.090e+01	1.500e+01	-3.211e+00	3486.36	2979.69
66	4	-2.590e+03	1.468e+02	9.026e+02	-9.204e+00	1.224e+01	-3.923e+00	3310.56	2908.19
66	5	-2.555e+03	1.697e+02	8.827e+02	-8.880e+00	1.169e+01	-4.092e+00	3262.58	2881.33
66	7	-3.408e+03	1.003e+02	1.172e+03	-1.310e+01	1.777e+01	-4.787e+00	4335.76	3741.14
66	8	-3.579e+03	3.279e+01	1.300e+03	-1.436e+01	1.987e+01	-3.976e+00	4608.08	3936.45
66	9	-2.546e+03	1.656e+02	8.709e+02	-8.869e+00	1.168e+01	-4.132e+00	3242.72	2861.62
66	10	-2.564e+03	1.681e+02	8.935e+02	-9.007e+00	1.185e+01	-4.037e+00	3282.58	2894.52
67	1	-1.310e+03	6.214e+02	1.446e+02	-4.537e+00	7.745e+00	-5.648e+00	1910.19	1573.38
67	2	-1.798e+03	8.167e+02	1.999e+02	-6.711e+00	1.294e+01	-6.812e+00	2639.44	2086.77
67	3	-1.414e+03	6.177e+02	1.429e+02	-5.393e+00	1.100e+01	-5.085e+00	2070.92	1602.62
67	4	-1.332e+03	6.189e+02	1.550e+02	-4.670e+00	8.361e+00	-5.533e+00	1941.52	1585.27
67	5	-1.310e+03	6.214e+02	1.446e+02	-4.537e+00	7.745e+00	-5.648e+00	1910.19	1573.38
67	7	-1.760e+03	8.029e+02	1.215e+02	-6.568e+00	1.227e+01	-7.034e+00	2578.09	2021.22
67	8	-1.867e+03	7.984e+02	2.327e+02	-7.077e+00	1.493e+01	-6.455e+00	2730.85	2119.23
67	9	-1.305e+03	6.203e+02	1.286e+02	-4.535e+00	7.667e+00	-5.681e+00	1902.79	1561.78
67	10	-1.316e+03	6.253e+02	1.474e+02	-4.595e+00	7.885e+00	-5.615e+00	1922.22	1579.68
68	1	1.502e+03	-1.572e+03	2.178e+02	-1.131e+01	6.739e+00	1.101e+01	2471.78	2972.21
68	2	2.163e+03	-2.354e+03	3.168e+02	-1.683e+01	9.647e+00	1.719e+01	3643.74	4366.91
68	3	1.642e+03	-1.902e+03	2.511e+02	-1.361e+01	7.866e+00	1.405e+01	2858.06	3439.2
68	4	1.526e+03	-1.637e+03	2.372e+02	-1.168e+01	6.859e+00	1.145e+01	2552.96	3057.75
68	5	1.502e+03	-1.572e+03	2.178e+02	-1.131e+01	6.739e+00	1.101e+01	2471.78	2972.21
68	7	1.979e+03	-2.239e+03	2.377e+02	-1.649e+01	1.009e+01	1.687e+01	3352.09	4113.43
68	8	2.177e+03	-2.552e+03	3.868e+02	-1.791e+01	1.004e+01	1.837e+01	3851.47	4577.02
68	9	1.478e+03	-1.556e+03	2.008e+02	-1.130e+01	6.850e+00	1.104e+01	2428.63	2939.46
68	10	1.535e+03	-1.591e+03	2.190e+02	-1.144e+01	6.765e+00	1.121e+01	2514.64	3019.97
69	1	-3.227e+02	-2.287e+02	1.122e+02	-1.929e+00	-2.841e-01	6.874e-01	384.867	310.42
69	2	-4.219e+02	-3.611e+02	2.225e+02	-2.502e+00	1.511e+00	1.943e+00	616.662	497.457
69	3	-3.373e+02	-2.980e+02	1.908e+02	-1.876e+00	2.035e+00	1.746e+00	512.45	419.727
69	4	-3.290e+02	-2.411e+02	1.423e+02	-1.904e+00	1.517e-01	8.120e-01	423.27	347.978
69	5	-3.227e+02	-2.287e+02	1.122e+02	-1.929e+00	-2.841e-01	6.874e-01	384.867	310.42
69	7	-4.218e+02	-3.451e+02	1.174e+02	-2.506e+00	1.374e+00	1.875e+00	495.148	397.305
69	8	-4.526e+02	-3.991e+02	3.270e+02	-2.381e+00	3.038e+00	2.207e+00	779.552	655.572
69	9	-3.211e+02	-2.270e+02	9.074e+01	-1.936e+00	-2.908e-01	7.173e-01	364.411	289.626
69	10	-3.196e+02	-2.325e+02	1.160e+02	-1.942e+00	-2.366e-01	7.778e-01	389.083	311.793
70	1	-1.165e+03	-2.240e+03	-1.449e+03	-2.315e+01	1.950e+01	-1.529e+01	3503.4	3079.31
70	2	-1.742e+03	-3.019e+03	-1.891e+03	-3.514e+01	2.677e+01	-2.278e+01	4747.35	4024.7
70	3	-1.469e+03	-2.344e+03	-1.447e+03	-2.840e+01	2.086e+01	-1.852e+01	3716.01	3069.98

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
70	4	-1.231e+03	-2.233e+03	-1.428e+03	-2.400e+01	1.939e+01	-1.573e+01	3501.15	3030.17
70	5	-1.165e+03	-2.240e+03	-1.449e+03	-2.315e+01	1.950e+01	-1.529e+01	3503.4	3079.31
70	7	-1.719e+03	-3.099e+03	-1.979e+03	-3.397e+01	2.785e+01	-2.281e+01	4883.92	4195.23
70	8	-1.990e+03	-2.966e+03	-1.799e+03	-3.749e+01	2.598e+01	-2.407e+01	4724.99	3817.54
70	9	-1.160e+03	-2.264e+03	-1.471e+03	-2.307e+01	1.983e+01	-1.538e+01	3543.05	3125.14
70	10	-1.164e+03	-2.252e+03	-1.454e+03	-2.352e+01	1.967e+01	-1.546e+01	3519.79	3094.16
71	1	-3.079e+02	-3.936e+02	-5.791e+02	6.439e+00	9.687e+00	1.697e+01	461.713	1671.28
71	2	-4.309e+02	-5.864e+02	-6.361e+02	1.147e+01	1.815e+01	2.396e+01	352.429	2100.31
71	3	-3.579e+02	-4.709e+02	-4.304e+02	9.945e+00	1.615e+01	1.869e+01	187.024	1555.74
71	4	-3.186e+02	-4.066e+02	-5.321e+02	7.060e+00	1.072e+01	1.705e+01	384.301	1606.85
71	5	-3.079e+02	-3.936e+02	-5.791e+02	6.439e+00	9.687e+00	1.697e+01	461.713	1671.28
71	7	-4.410e+02	-5.658e+02	-7.307e+02	1.096e+01	1.803e+01	2.410e+01	488.197	2249.71
71	8	-4.760e+02	-6.226e+02	-4.591e+02	1.344e+01	2.147e+01	2.373e+01	204.368	1861.61
71	9	-3.091e+02	-3.918e+02	-6.003e+02	6.403e+00	9.786e+00	1.712e+01	490.085	1711.15
71	10	-3.057e+02	-3.992e+02	-5.795e+02	6.595e+00	9.938e+00	1.720e+01	454.427	1681.86
72	1	-3.877e+03	1.907e+02	-4.099e+02	5.543e+01	4.488e+01	2.978e+01	3461.71	4977.62
72	2	-5.842e+03	2.245e+02	-2.868e+02	9.104e+01	6.224e+01	4.410e+01	5034.47	7472.03
72	3	-4.752e+03	1.639e+02	-1.075e+02	7.653e+01	4.838e+01	3.545e+01	4052.06	6076.83
72	4	-4.011e+03	1.814e+02	-3.428e+02	5.898e+01	4.481e+01	3.049e+01	3530.42	5135.21
72	5	-3.877e+03	1.907e+02	-4.099e+02	5.543e+01	4.488e+01	2.978e+01	3461.71	4977.62
72	7	-5.756e+03	2.502e+02	-3.565e+02	8.820e+01	6.351e+01	4.395e+01	5017.81	7368.81
72	8	-6.234e+03	1.910e+02	-4.714e+01	1.019e+02	6.090e+01	4.587e+01	5275.53	7970.83
72	9	-3.883e+03	1.961e+02	-4.228e+02	5.533e+01	4.540e+01	2.995e+01	3479.14	4989.47
72	10	-3.927e+03	1.901e+02	-4.046e+02	5.650e+01	4.537e+01	3.018e+01	3497.92	5041.74
73	1	-8.114e+02	-2.926e+03	-1.419e+03	-3.790e+01	-2.246e+01	-1.390e+01	4142.01	3151.17
73	2	-1.558e+03	-4.072e+03	-2.036e+03	-5.461e+01	-3.318e+01	-2.089e+01	5905.03	4260.09
73	3	-1.397e+03	-3.185e+03	-1.614e+03	-4.331e+01	-2.674e+01	-1.703e+01	4684.03	3285.5
73	4	-9.380e+02	-2.928e+03	-1.435e+03	-3.836e+01	-2.304e+01	-1.438e+01	4179.85	3108.94
73	5	-8.114e+02	-2.926e+03	-1.419e+03	-3.790e+01	-2.246e+01	-1.390e+01	4142.01	3151.17
73	7	-1.387e+03	-4.172e+03	-2.058e+03	-5.514e+01	-3.301e+01	-2.068e+01	5979.41	4423.96
73	8	-1.990e+03	-4.015e+03	-2.060e+03	-5.529e+01	-3.475e+01	-2.233e+01	5994.22	4090.55
73	9	-7.829e+02	-2.963e+03	-1.432e+03	-3.825e+01	-2.256e+01	-1.393e+01	4183.91	3205.38
73	10	-8.303e+02	-2.955e+03	-1.435e+03	-3.837e+01	-2.273e+01	-1.406e+01	4186.21	3179.95
74	1	-3.908e+03	-7.178e+02	-3.827e+02	-3.115e+01	-2.444e+01	1.377e+01	4064.84	3376.83
74	2	-5.632e+03	-1.134e+03	-3.971e+02	-4.579e+01	-3.481e+01	1.970e+01	5845.6	4719.91
74	3	-4.494e+03	-9.566e+02	-2.505e+02	-3.685e+01	-2.733e+01	1.559e+01	4661.07	3703.06
74	4	-3.981e+03	-7.762e+02	-3.375e+02	-3.186e+01	-2.457e+01	1.391e+01	4130.19	3385.42
74	5	-3.908e+03	-7.178e+02	-3.827e+02	-3.115e+01	-2.444e+01	1.377e+01	4064.84	3376.83
74	7	-5.630e+03	-1.040e+03	-4.919e+02	-4.591e+01	-3.528e+01	1.995e+01	5869.84	4811.05
74	8	-5.817e+03	-1.340e+03	-2.233e+02	-4.763e+01	-3.459e+01	1.986e+01	6017.76	4703.56
74	9	-3.927e+03	-6.997e+02	-4.047e+02	-3.136e+01	-2.470e+01	1.390e+01	4092.32	3415.03
74	10	-3.948e+03	-7.232e+02	-3.845e+02	-3.152e+01	-2.476e+01	1.393e+01	4107.37	3410.82
75	1	-3.512e+03	-8.779e+02	-2.095e+03	7.465e+01	-5.578e+01	5.198e+01	2725.65	7445.49
75	2	-5.369e+03	-1.342e+03	-2.849e+03	1.047e+02	-7.668e+01	6.757e+01	4054.52	10461.9
75	3	-4.393e+03	-1.098e+03	-2.201e+03	8.281e+01	-5.940e+01	5.115e+01	3272.4	8242.39
75	4	-3.642e+03	-9.106e+02	-2.080e+03	7.551e+01	-5.546e+01	5.103e+01	2783.89	7490.71
75	5	-3.512e+03	-8.779e+02	-2.095e+03	7.465e+01	-5.578e+01	5.198e+01	2725.65	7445.49
75	7	-5.315e+03	-1.329e+03	-2.936e+03	1.055e+02	-7.894e+01	7.021e+01	4072.08	10625.1
75	8	-5.747e+03	-1.437e+03	-2.750e+03	1.066e+02	-7.420e+01	6.337e+01	4216.41	10499.6
75	9	-3.525e+03	-8.812e+02	-2.123e+03	7.511e+01	-5.657e+01	5.271e+01	2749.76	7518.76
75	10	-3.562e+03	-8.904e+02	-2.114e+03	7.523e+01	-5.636e+01	5.226e+01	2764.64	7518.26
76	1	-4.959e+03	-3.604e+02	-1.587e+03	3.125e+00	-4.568e+01	-2.339e+01	5657.02	5659.64
76	2	-7.312e+03	-5.368e+02	-2.172e+03	9.170e-01	-6.226e+01	-3.528e+01	8255.74	8114.1
76	3	-5.905e+03	-4.324e+02	-1.676e+03	-2.414e-01	-4.788e+01	-2.872e+01	6617.91	6465.62
76	4	-5.094e+03	-3.667e+02	-1.574e+03	2.547e+00	-4.524e+01	-2.417e+01	5771.38	5750.81
76	5	-4.959e+03	-3.604e+02	-1.587e+03	3.125e+00	-4.568e+01	-2.339e+01	5657.02	5659.64
76	7	-7.271e+03	-5.489e+02	-2.245e+03	1.657e+00	-6.417e+01	-3.499e+01	8272.66	8147.05
76	8	-7.697e+03	-5.481e+02	-2.082e+03	-7.883e-01	-5.953e+01	-3.751e+01	8549.76	8344.7
76	9	-4.977e+03	-3.658e+02	-1.612e+03	3.187e+00	-4.635e+01	-2.348e+01	5694.97	5695.79
76	10	-5.014e+03	-3.659e+02	-1.604e+03	2.919e+00	-4.617e+01	-2.370e+01	5723.55	5716
77	1	-4.628e+03	-7.302e+02	-1.058e+03	-6.371e+01	-2.043e+01	3.751e+00	5675.72	3765.37
77	2	-6.874e+03	-9.882e+02	-1.429e+03	-9.337e+01	-2.945e+01	4.121e+00	8386.89	5495.62
77	3	-5.572e+03	-7.632e+02	-1.091e+03	-7.472e+01	-2.329e+01	2.653e+00	6771.49	4417.01
77	4	-4.775e+03	-7.213e+02	-1.042e+03	-6.498e+01	-2.065e+01	3.376e+00	5834.71	3853.97
77	5	-4.628e+03	-7.302e+02	-1.058e+03	-6.371e+01	-2.043e+01	3.751e+00	5675.72	3765.37
77	7	-6.790e+03	-1.036e+03	-1.484e+03	-9.347e+01	-2.972e+01	4.749e+00	8312.89	5461.87
77	8	-7.307e+03	-9.409e+02	-1.343e+03	-9.628e+01	-2.967e+01	2.626e+00	8842.5	5761.25
77	9	-4.636e+03	-7.440e+02	-1.076e+03	-6.414e+01	-2.063e+01	3.911e+00	5693.32	3780.64
77	10	-4.680e+03	-7.364e+02	-1.070e+03	-6.453e+01	-2.071e+01	3.791e+00	5741.83	3807.06
78	1	-5.283e+03	5.117e+01	-9.593e+02	-8.833e+01	-5.352e+01	3.301e+00	6767.63	4559.13
78	2	-7.691e+03	8.657e+01	-1.293e+03	-1.294e+02	-7.635e+01	3.571e+00	9853.55	6527.36
78	3	-6.186e+03	7.691e+01	-9.862e+02	-1.034e+02	-6.036e+01	2.246e+00	7907.84	5213.29

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
78	4	-5.418e+03	5.783e+01	-9.439e+02	-9.005e+01	-5.413e+01	2.937e+00	6925.76	4646.85
78	5	-5.283e+03	5.117e+01	-9.593e+02	-8.833e+01	-5.352e+01	3.301e+00	6767.63	4559.13
78	7	-7.634e+03	7.772e+01	-1.345e+03	-1.294e+02	-7.682e+01	4.187e+00	9806.68	6517.36
78	8	-8.079e+03	1.114e+02	-1.212e+03	-1.332e+02	-7.730e+01	2.113e+00	10287.1	6776.77
78	9	-5.296e+03	4.923e+01	-9.760e+02	-8.893e+01	-5.393e+01	3.458e+00	6793.34	4577.48
78	10	-5.335e+03	5.123e+01	-9.698e+02	-8.948e+01	-5.412e+01	3.342e+00	6839.26	4600.48
79	1	-2.124e+03	-5.310e+02	1.138e+02	1.488e+02	2.619e+01	-4.505e+01	1586.92	4957.41
79	2	-3.294e+03	-8.235e+02	5.215e+02	2.353e+02	3.122e+01	-8.232e+01	2431.57	8240.02
79	3	-2.711e+03	-6.777e+02	5.536e+02	1.946e+02	2.211e+01	-7.212e+01	1989.6	6992.63
79	4	-2.216e+03	-5.540e+02	2.036e+02	1.561e+02	2.482e+01	-4.998e+01	1641.48	5295.25
79	5	-2.124e+03	-5.310e+02	1.138e+02	1.488e+02	2.619e+01	-4.505e+01	1586.92	4957.41
79	7	-3.239e+03	-8.096e+02	4.277e+02	2.300e+02	3.344e+01	-7.800e+01	2392.59	7952.01
79	8	-3.567e+03	-8.916e+02	8.278e+02	2.569e+02	2.580e+01	-9.824e+01	2613.37	9379.61
79	9	-2.128e+03	-5.319e+02	9.972e+01	1.489e+02	2.675e+01	-4.467e+01	1592.84	4946.26
79	10	-2.156e+03	-5.390e+02	1.273e+02	1.514e+02	2.632e+01	-4.619e+01	1612.12	5053.06
80	1	-1.527e+03	-2.277e+02	-3.279e+02	1.542e+00	-1.497e+01	2.278e+01	1332.48	2088.7
80	2	-2.246e+03	-4.140e+02	-1.710e+02	4.476e+00	-2.478e+01	3.052e+01	2021.42	2728.8
80	3	-1.823e+03	-3.546e+02	-1.545e+01	4.419e+00	-2.080e+01	2.324e+01	1692.37	2108.45
80	4	-1.573e+03	-2.519e+02	-2.572e+02	2.113e+00	-1.612e+01	2.253e+01	1379.75	2051.65
80	5	-1.527e+03	-2.277e+02	-3.279e+02	1.542e+00	-1.497e+01	2.278e+01	1332.48	2088.7
80	7	-2.235e+03	-3.751e+02	-2.517e+02	3.889e+00	-2.302e+01	3.109e+01	1988.21	2793.42
80	8	-2.388e+03	-4.885e+02	8.147e+01	6.394e+00	-2.842e+01	2.910e+01	2267.67	2693.76
80	9	-1.532e+03	-2.227e+02	-3.430e+02	1.461e+00	-1.473e+01	2.301e+01	1337.49	2113.53
80	10	-1.541e+03	-2.350e+02	-3.223e+02	1.641e+00	-1.527e+01	2.300e+01	1344.31	2098.96
81	1	-4.177e+03	6.137e+02	-3.480e+02	-5.557e+01	-2.002e+01	2.630e+01	5399.17	3981.56
81	2	-5.991e+03	8.591e+02	-2.913e+02	-8.505e+01	-3.276e+01	3.685e+01	7821.86	5516.4
81	3	-4.778e+03	6.718e+02	-1.420e+02	-6.934e+01	-2.725e+01	2.886e+01	6264.55	4324.81
81	4	-4.260e+03	6.187e+02	-3.033e+02	-5.757e+01	-2.140e+01	2.644e+01	5514.89	4014.84
81	5	-4.177e+03	6.137e+02	-3.480e+02	-5.557e+01	-2.002e+01	2.630e+01	5399.17	3981.56
81	7	-5.959e+03	8.568e+02	-3.213e+02	-8.393e+01	-3.053e+01	3.725e+01	7786.06	5498.25
81	8	-6.215e+03	8.638e+02	-1.274e+02	-9.060e+01	-3.701e+01	3.675e+01	8144.58	5597.41
81	9	-4.189e+03	6.163e+02	-3.539e+02	-5.576e+01	-1.973e+01	2.653e+01	5419.2	3993.83
81	10	-4.216e+03	6.200e+02	-3.463e+02	-5.644e+01	-2.044e+01	2.658e+01	5454.94	4013.01
82	1	-3.341e+03	3.646e+02	-7.587e+02	-4.259e+01	2.430e+01	2.046e+01	4706.85	3165.48
82	2	-4.790e+03	4.141e+02	-8.361e+02	-6.463e+01	3.590e+01	2.827e+01	6723.24	4147.71
82	3	-3.845e+03	2.891e+02	-5.585e+02	-5.250e+01	2.904e+01	2.189e+01	5375.69	3177.23
82	4	-3.416e+03	3.394e+02	-7.081e+02	-4.402e+01	2.475e+01	2.047e+01	4787.59	3134.91
82	5	-3.341e+03	3.646e+02	-7.587e+02	-4.259e+01	2.430e+01	2.046e+01	4706.85	3165.48
82	7	-4.782e+03	4.697e+02	-8.880e+02	-6.377e+01	3.686e+01	2.845e+01	6751.44	4224.54
82	8	-5.018e+03	3.193e+02	-6.436e+02	-6.856e+01	3.694e+01	2.782e+01	6965.53	4040.73
82	9	-3.351e+03	3.770e+02	-7.709e+02	-4.272e+01	2.466e+01	2.061e+01	4733.48	3189.86
82	10	-3.366e+03	3.648e+02	-7.600e+02	-4.323e+01	2.460e+01	2.068e+01	4746.93	3179.16
83	1	-1.938e+03	5.786e+02	-2.905e+02	-1.065e+01	-8.106e+00	2.962e+01	2440.58	2667.92
83	2	-2.562e+03	5.359e+02	-3.064e+02	-1.738e+01	-1.268e+01	4.390e+01	3211.24	3382.19
83	3	-2.002e+03	3.078e+02	-1.871e+02	-1.461e+01	-1.019e+01	3.528e+01	2508.81	2534.64
83	4	-1.926e+03	5.034e+02	-2.607e+02	-1.137e+01	-8.526e+00	3.033e+01	2410.11	2591.93
83	5	-1.938e+03	5.786e+02	-2.905e+02	-1.065e+01	-8.106e+00	2.962e+01	2440.58	2667.92
83	7	-2.693e+03	6.647e+02	-3.385e+02	-1.664e+01	-1.154e+01	4.375e+01	3389.19	3585.92
83	8	-2.514e+03	2.576e+02	-1.879e+02	-1.966e+01	-1.385e+01	4.563e+01	3150.63	3083.71
83	9	-1.968e+03	6.064e+02	-2.991e+02	-1.058e+01	-7.943e+00	2.979e+01	2485.45	2719.19
83	10	-1.939e+03	5.769e+02	-2.935e+02	-1.083e+01	-8.288e+00	3.003e+01	2443.64	2678.09
84	1	1.951e+03	-1.541e+03	-5.220e+02	-1.008e+01	2.982e+01	-9.853e+00	2678.55	3752.43
84	2	2.591e+03	-2.166e+03	-5.885e+02	-1.607e+01	4.458e+01	-1.408e+01	3460.88	5189.68
84	3	1.920e+03	-1.705e+03	-4.182e+02	-1.322e+01	3.609e+01	-1.130e+01	2569.88	4002.28
84	4	1.905e+03	-1.556e+03	-4.879e+02	-1.061e+01	3.059e+01	-1.004e+01	2607.15	3738.7
84	5	1.951e+03	-1.541e+03	-5.220e+02	-1.008e+01	2.982e+01	-9.853e+00	2678.55	3752.43
84	7	2.632e+03	-2.175e+03	-6.776e+02	-1.536e+01	4.476e+01	-1.421e+01	3582.01	5241.09
84	8	2.354e+03	-2.192e+03	-4.657e+02	-1.760e+01	4.659e+01	-1.464e+01	3143.92	5052.93
84	9	1.974e+03	-1.550e+03	-5.407e+02	-1.003e+01	3.006e+01	-9.915e+00	2717.46	3787.71
84	10	1.980e+03	-1.555e+03	-5.197e+02	-1.029e+01	3.022e+01	-9.923e+00	2702.63	3798.68
85	1	-9.369e+02	9.044e+02	6.539e+01	-1.298e+01	-8.171e+00	8.831e+00	1742.91	1536.15
85	2	-1.706e+03	1.573e+03	-8.272e+01	-2.033e+01	-1.079e+01	1.534e+01	3051.13	2769.1
85	3	-1.451e+03	1.289e+03	-9.874e+01	-1.643e+01	-8.266e+00	1.322e+01	2549.96	2324.34
85	4	-1.049e+03	9.688e+02	3.179e+01	-1.351e+01	-8.110e+00	9.641e+00	1897.47	1686.63
85	5	-9.369e+02	9.044e+02	6.539e+01	-1.298e+01	-8.171e+00	8.831e+00	1742.91	1536.15
85	7	-1.465e+03	1.422e+03	7.735e+00	-1.943e+01	-1.099e+01	1.457e+01	2713.97	2421.36
85	8	-2.055e+03	1.735e+03	-1.774e+02	-2.166e+01	-1.047e+01	1.796e+01	3520.92	3229.19
85	9	-8.988e+02	8.887e+02	7.854e+01	-1.293e+01	-8.236e+00	8.752e+00	1699.83	1490.74
85	10	-9.678e+02	9.400e+02	5.149e+01	-1.327e+01	-8.210e+00	9.018e+00	1798.68	1593.25
86	1	1.760e+03	-6.305e+02	-1.365e+02	-2.520e+01	-3.106e+00	7.655e+00	1714.61	2639.22
86	2	2.774e+03	-1.124e+03	-4.397e+02	-4.076e+01	-2.467e+00	1.261e+01	2766.29	4389.62
86	3	2.195e+03	-9.346e+02	-4.073e+02	-3.379e+01	-9.075e-01	1.070e+01	2190.68	3581.53

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
86	4	1.825e+03	-6.996e+02	-1.915e+02	-2.666e+01	-2.597e+00	8.210e+00	1794.54	2804.02
86	5	1.760e+03	-6.305e+02	-1.365e+02	-2.520e+01	-3.106e+00	7.655e+00	1714.61	2639.22
86	7	2.575e+03	-9.356e+02	-3.207e+02	-3.900e+01	-2.655e+00	1.215e+01	2453.82	3986.91
86	8	2.896e+03	-1.331e+03	-6.044e+02	-4.506e+01	-4.841e-01	1.441e+01	2965.62	4847.01
86	9	1.743e+03	-6.001e+02	-1.193e+02	-2.507e+01	-3.164e+00	7.614e+00	1679.29	2594.32
86	10	1.813e+03	-6.534e+02	-1.549e+02	-2.572e+01	-3.138e+00	7.780e+00	1772.55	2721.52
87	1	-3.190e+03	1.657e+03	-3.087e+02	-1.337e+01	5.165e-01	2.783e+00	4546.59	4059.56
87	2	-4.572e+03	2.310e+03	-4.756e+02	-2.081e+01	3.814e+00	3.705e+00	6551.04	5699.94
87	3	-3.623e+03	1.806e+03	-3.754e+02	-1.707e+01	3.999e+00	3.103e+00	5197.39	4473.56
87	4	-3.270e+03	1.666e+03	-3.206e+02	-1.398e+01	1.230e+00	2.835e+00	4652.6	4121.9
87	5	-3.190e+03	1.657e+03	-3.087e+02	-1.337e+01	5.165e-01	2.783e+00	4546.59	4059.56
87	7	-4.408e+03	2.322e+03	-4.353e+02	-2.016e+01	2.701e+00	4.062e+00	6368.51	5576.86
87	8	-4.801e+03	2.310e+03	-5.028e+02	-2.261e+01	6.119e+00	4.003e+00	6838.83	5854.71
87	9	-3.170e+03	1.667e+03	-3.036e+02	-1.334e+01	3.514e-01	2.839e+00	4531.17	4050.77
87	10	-3.222e+03	1.673e+03	-3.165e+02	-1.359e+01	6.812e-01	2.737e+00	4596.75	4096.69
88	1	-2.398e+03	8.715e+02	-6.990e+02	-1.372e+01	-5.516e-01	3.522e+00	3369.78	2991.22
88	2	-3.410e+03	1.278e+03	-1.140e+03	-2.178e+01	2.115e+00	5.197e+00	4979.97	4325.85
88	3	-2.701e+03	1.004e+03	-9.244e+02	-1.791e+01	2.659e+00	4.412e+00	3973.42	3422.1
88	4	-2.457e+03	8.838e+02	-7.411e+02	-1.442e+01	1.183e-01	3.688e+00	3475.43	3064.76
88	5	-2.398e+03	8.715e+02	-6.990e+02	-1.372e+01	-5.516e-01	3.522e+00	3369.78	2991.22
88	7	-3.293e+03	1.260e+03	-1.034e+03	-2.092e+01	1.156e+00	5.353e+00	4768.05	4156.19
88	8	-3.583e+03	1.288e+03	-1.253e+03	-2.379e+01	4.335e+00	5.850e+00	5270.6	4526.19
88	9	-2.383e+03	8.755e+02	-6.854e+02	-1.366e+01	-7.000e-01	3.550e+00	3347.7	2973.88
88	10	-2.419e+03	8.873e+02	-7.189e+02	-1.398e+01	-4.219e-01	3.508e+00	3417.19	3028.62
89	1	-4.055e+03	1.673e+03	-5.641e+02	-1.365e+01	-2.165e-01	-3.917e+00	5472.73	4918.43
89	2	-5.866e+03	2.396e+03	-7.721e+02	-2.005e+01	1.690e+00	-7.765e+00	7932.66	7039.08
89	3	-4.690e+03	1.898e+03	-5.980e+02	-1.638e+01	2.101e+00	-6.696e+00	6343.58	5590.38
89	4	-4.170e+03	1.698e+03	-5.686e+02	-1.407e+01	2.627e-01	-4.442e+00	5618.42	5028.32
89	5	-4.055e+03	1.673e+03	-5.641e+02	-1.365e+01	-2.165e-01	-3.917e+00	5472.73	4918.43
89	7	-5.693e+03	2.393e+03	-7.577e+02	-2.016e+01	1.161e+00	-6.774e+00	7750.36	6880.72
89	8	-6.212e+03	2.448e+03	-7.787e+02	-2.141e+01	3.326e+00	-9.310e+00	8356.67	7349.26
89	9	-4.035e+03	1.682e+03	-5.632e+02	-1.372e+01	-2.984e-01	-3.791e+00	5459.16	4906.54
89	10	-4.093e+03	1.692e+03	-5.686e+02	-1.374e+01	-1.451e-01	-4.106e+00	5527.44	4965.46
90	1	-3.279e+03	-2.524e+02	2.448e+03	-1.183e+01	-3.714e+00	4.825e+00	5542.35	5035.46
90	2	-4.624e+03	-5.297e+02	3.489e+03	-1.813e+01	-2.932e+00	7.463e+00	7869.95	7062.78
90	3	-3.659e+03	-4.710e+02	2.764e+03	-1.477e+01	-1.752e+00	6.239e+00	6236.37	5564.61
90	4	-3.353e+03	-3.096e+02	2.497e+03	-1.231e+01	-3.281e+00	5.059e+00	5654.27	5118.24
90	5	-3.279e+03	-2.524e+02	2.448e+03	-1.183e+01	-3.714e+00	4.825e+00	5542.35	5035.46
90	7	-4.490e+03	-3.907e+02	3.425e+03	-1.763e+01	-3.958e+00	7.448e+00	7724.32	6940.36
90	8	-4.845e+03	-7.212e+02	3.620e+03	-1.948e+01	-1.594e+00	8.236e+00	8181.52	7288.71
90	9	-3.262e+03	-2.266e+02	2.446e+03	-1.182e+01	-3.878e+00	4.845e+00	5535.6	5030.05
90	10	-3.304e+03	-2.626e+02	2.472e+03	-1.202e+01	-3.586e+00	4.871e+00	5592.07	5076.9
91	1	6.020e+02	-7.753e+02	1.563e+02	-2.235e+00	-8.821e+00	-2.370e+00	1334.08	1135.86
91	2	8.390e+02	-1.117e+03	3.684e+02	4.516e-01	-1.411e+01	-2.848e+00	2036.33	1620.56
91	3	6.576e+02	-8.879e+02	3.137e+02	1.451e+00	-1.168e+01	-2.348e+00	1645.32	1275.97
91	4	6.060e+02	-7.985e+02	1.885e+02	-1.447e+00	-9.309e+00	-2.374e+00	1388.31	1155.76
91	5	6.020e+02	-7.753e+02	1.563e+02	-2.235e+00	-8.821e+00	-2.370e+00	1334.08	1135.86
91	7	8.455e+02	-1.066e+03	2.736e+02	-9.516e-01	-1.355e+01	-3.229e+00	1923.53	1553.66
91	8	8.416e+02	-1.187e+03	4.558e+02	3.004e+00	-1.557e+01	-3.017e+00	2206.35	1693.26
91	9	6.062e+02	-7.677e+02	1.426e+02	-2.457e+00	-8.781e+00	-2.420e+00	1322.8	1130.9
91	10	6.075e+02	-7.831e+02	1.711e+02	-2.055e+00	-8.986e+00	-2.301e+00	1355.51	1148.54
92	1	6.582e+02	-1.246e+03	-1.453e+02	2.367e+00	-7.955e+00	-3.454e+00	1896.01	1496.9
92	2	9.727e+02	-1.782e+03	-1.383e+02	7.051e+00	-1.263e+01	-4.336e+00	2789.46	2079.13
92	3	7.704e+02	-1.413e+03	-1.061e+02	6.653e+00	-1.046e+01	-3.557e+00	2235.18	1623.07
92	4	6.737e+02	-1.277e+03	-1.357e+02	3.249e+00	-8.381e+00	-3.466e+00	1954.1	1514.99
92	5	6.582e+02	-1.246e+03	-1.453e+02	2.367e+00	-7.955e+00	-3.454e+00	1896.01	1496.9
92	7	9.426e+02	-1.723e+03	-1.883e+02	5.456e+00	-1.219e+01	-4.828e+00	2696.54	2037.59
92	8	1.006e+03	-1.872e+03	-1.166e+02	9.829e+00	-1.392e+01	-4.541e+00	2960.5	2121.59
92	9	6.571e+02	-1.239e+03	-1.532e+02	2.130e+00	-7.925e+00	-3.528e+00	1887.93	1494.75
92	10	6.693e+02	-1.258e+03	-1.389e+02	2.603e+00	-8.094e+00	-3.383e+00	1918.85	1509.72
93	1	-1.728e+03	-5.274e+03	-3.013e+03	-1.677e+01	1.683e+00	-8.788e+00	7168.55	6847.2
93	2	-2.685e+03	-7.427e+03	-4.288e+03	-2.420e+01	1.450e+00	-1.302e+01	10165.7	9629.49
93	3	-2.222e+03	-5.868e+03	-3.406e+03	-1.930e+01	9.045e-01	-1.052e+01	8060.23	7607.27
93	4	-1.817e+03	-5.329e+03	-3.057e+03	-1.701e+01	1.509e+00	-8.988e+00	7259.91	6916.61
93	5	-1.728e+03	-5.274e+03	-3.013e+03	-1.677e+01	1.683e+00	-8.788e+00	7168.55	6847.2
93	7	-2.604e+03	-7.499e+03	-4.309e+03	-2.453e+01	1.840e+00	-1.315e+01	10238.5	9719.79
93	8	-2.965e+03	-7.526e+03	-4.390e+03	-2.468e+01	9.004e-01	-1.352e+01	10366.5	9763.8
93	9	-1.722e+03	-5.313e+03	-3.032e+03	-1.693e+01	1.747e+00	-8.873e+00	7218.54	6897.56
93	10	-1.751e+03	-5.321e+03	-3.041e+03	-1.695e+01	1.637e+00	-8.900e+00	7234.93	6906.72
94	1	-1.473e+03	-9.262e+02	2.732e+03	-2.252e+00	-2.529e+01	1.517e+00	5006.24	4849.22
94	2	-2.065e+03	-1.589e+03	3.830e+03	-3.698e+00	-3.697e+01	2.732e+00	7089.46	6764.98
94	3	-1.629e+03	-1.356e+03	3.019e+03	-3.025e+00	-2.960e+01	2.420e+00	5618.36	5322.32

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
94	4	-1.487e+03	-9.997e+02	2.754e+03	-2.395e+00	-2.577e+01	1.704e+00	5063.04	4879.14
94	5	-1.473e+03	-9.262e+02	2.732e+03	-2.252e+00	-2.529e+01	1.517e+00	5006.24	4849.22
94	7	-2.087e+03	-1.528e+03	3.879e+03	-3.389e+00	-3.721e+01	2.539e+00	7156.37	6861.74
94	8	-2.088e+03	-1.817e+03	3.859e+03	-4.094e+00	-3.803e+01	3.378e+00	7209.71	6794.24
94	9	-1.484e+03	-9.233e+02	2.755e+03	-2.214e+00	-2.551e+01	1.487e+00	5045.17	4892.05
94	10	-1.485e+03	-9.474e+02	2.756e+03	-2.313e+00	-2.561e+01	1.542e+00	5052.61	4890.34
95	1	-4.849e+03	-2.102e+01	-2.365e+03	-1.394e+01	9.854e+00	-1.772e+00	6669.13	6020.75
95	2	-7.244e+03	-7.523e+01	-3.342e+03	-2.037e+01	1.358e+01	-3.212e+00	9737.11	8762.91
95	3	-5.887e+03	-7.320e+01	-2.650e+03	-1.634e+01	1.063e+01	-2.708e+00	7834.65	7047.59
95	4	-5.008e+03	-2.870e+01	-2.395e+03	-1.418e+01	9.837e+00	-1.919e+00	6829.61	6164.39
95	5	-4.849e+03	-2.102e+01	-2.365e+03	-1.394e+01	9.854e+00	-1.772e+00	6669.13	6020.75
95	7	-7.169e+03	-7.174e+01	-3.366e+03	-2.063e+01	1.406e+01	-3.008e+00	9708.09	8731.75
95	8	-7.713e+03	-9.708e+01	-3.412e+03	-2.093e+01	1.334e+01	-3.608e+00	10191.3	9177.45
95	9	-4.861e+03	-2.179e+01	-2.380e+03	-1.408e+01	1.000e+01	-1.761e+00	6697.52	6044.02
95	10	-4.906e+03	-2.410e+01	-2.385e+03	-1.410e+01	9.933e+00	-1.841e+00	6738.62	6080.71
96	1	-3.319e+03	2.170e+00	-2.097e+03	-7.779e+00	1.104e+01	-3.371e+00	5189.19	4662.68
96	2	-5.157e+03	-5.738e+01	-2.966e+03	-1.141e+01	1.502e+01	-5.640e+00	7665.03	6864.71
96	3	-4.252e+03	-6.137e+01	-2.346e+03	-9.166e+00	1.165e+01	-4.658e+00	6186.85	5540.58
96	4	-3.465e+03	-6.309e+00	-2.120e+03	-7.928e+00	1.096e+01	-3.558e+00	5322.18	4780.35
96	5	-3.319e+03	2.170e+00	-2.097e+03	-7.779e+00	1.104e+01	-3.371e+00	5189.19	4662.68
96	7	-5.079e+03	-5.374e+01	-2.995e+03	-1.154e+01	1.563e+01	-5.418e+00	7646.93	6848.74
96	8	-5.593e+03	-7.920e+01	-3.007e+03	-1.175e+01	1.449e+01	-6.116e+00	8034.82	7202.78
96	9	-3.327e+03	7.629e-01	-2.113e+03	-7.855e+00	1.122e+01	-3.372e+00	5216.62	4686.38
96	10	-3.369e+03	-2.262e+00	-2.117e+03	-7.876e+00	1.113e+01	-3.471e+00	5251.56	4715.93
97	1	-2.739e+03	-6.847e+02	-1.903e+03	-1.062e+00	1.634e+01	-2.582e+00	4267.27	3993.79
97	2	-4.397e+03	-1.099e+03	-2.676e+03	-1.762e+00	2.237e+01	-4.470e+00	6332.25	5895.85
97	3	-3.667e+03	-9.167e+02	-2.110e+03	-1.479e+00	1.745e+01	-3.657e+00	5115.64	4763.13
97	4	-2.885e+03	-7.212e+02	-1.920e+03	-1.120e+00	1.630e+01	-2.715e+00	4375.12	4091.93
97	5	-2.739e+03	-6.847e+02	-1.903e+03	-1.062e+00	1.634e+01	-2.582e+00	4267.27	3993.79
97	7	-4.318e+03	-1.080e+03	-2.705e+03	-1.753e+00	2.307e+01	-4.275e+00	6322.47	5892.44
97	8	-4.835e+03	-1.209e+03	-2.699e+03	-1.925e+00	2.194e+01	-4.732e+00	6631.43	6179.5
97	9	-2.746e+03	-6.864e+02	-1.919e+03	-1.072e+00	1.656e+01	-2.591e+00	4294.49	4019.05
97	10	-2.788e+03	-6.969e+02	-1.921e+03	-1.086e+00	1.646e+01	-2.688e+00	4322.47	4041.56
98	1	-5.851e+03	-2.854e+03	1.614e+03	-6.586e+00	6.863e+00	5.550e+00	5985.55	5598.58
98	2	-8.506e+03	-4.050e+03	2.387e+03	-1.018e+01	9.774e+00	7.598e+00	8742.91	8168.83
98	3	-6.847e+03	-3.216e+03	1.947e+03	-8.347e+00	7.702e+00	6.001e+00	7062.84	6595.94
98	4	-5.998e+03	-2.892e+03	1.672e+03	-6.800e+00	6.898e+00	5.542e+00	6150.75	5754.29
98	5	-5.851e+03	-2.854e+03	1.614e+03	-6.586e+00	6.863e+00	5.550e+00	5985.55	5598.58
98	7	-8.463e+03	-4.085e+03	2.350e+03	-1.028e+01	9.993e+00	7.995e+00	8684.17	8098.77
98	8	-8.937e+03	-4.135e+03	2.577e+03	-1.073e+01	9.712e+00	7.507e+00	9245.6	8647.06
98	9	-5.868e+03	-2.874e+03	1.612e+03	-6.664e+00	6.954e+00	5.651e+00	5999.06	5607.56
98	10	-5.905e+03	-2.879e+03	1.627e+03	-6.696e+00	6.949e+00	5.576e+00	6039.56	5648.37
99	1	-5.079e+03	-1.552e+03	-1.270e+03	-2.051e+00	4.484e+00	-9.061e+00	5212.14	4834.86
99	2	-7.565e+03	-2.246e+03	-1.876e+03	-2.898e+00	5.590e+00	-1.328e+01	7753.53	7212.82
99	3	-6.162e+03	-1.784e+03	-1.519e+03	-2.378e+00	4.228e+00	-1.063e+01	6313.86	5881.52
99	4	-5.251e+03	-1.574e+03	-1.308e+03	-2.074e+00	4.349e+00	-9.212e+00	5386.42	5004.82
99	5	-5.079e+03	-1.552e+03	-1.270e+03	-2.051e+00	4.484e+00	-9.061e+00	5212.14	4834.86
99	7	-7.495e+03	-2.262e+03	-1.859e+03	-3.131e+00	6.092e+00	-1.344e+01	7685.55	7128.95
99	8	-8.092e+03	-2.283e+03	-1.988e+03	-2.982e+00	5.094e+00	-1.357e+01	8288.6	7741
99	9	-5.089e+03	-1.566e+03	-1.273e+03	-2.103e+00	4.593e+00	-9.158e+00	5223.05	4840.5
99	10	-5.131e+03	-1.572e+03	-1.284e+03	-2.052e+00	4.479e+00	-9.181e+00	5265.37	4884.45
100	1	-2.632e+03	-4.817e+03	-1.438e+03	-7.115e-01	5.990e+00	-5.599e+00	4882.79	4855.56
100	2	-3.928e+03	-6.848e+03	-2.119e+03	-1.088e+00	7.833e+00	-8.153e+00	7040.06	6960.03
100	3	-3.196e+03	-5.428e+03	-1.706e+03	-1.026e+00	5.979e+00	-6.482e+00	5617.36	5540.78
100	4	-2.718e+03	-4.891e+03	-1.485e+03	-7.475e-01	5.869e+00	-5.650e+00	4986.86	4949.77
100	5	-2.632e+03	-4.817e+03	-1.438e+03	-7.115e-01	5.990e+00	-5.599e+00	4882.79	4855.56
100	7	-3.894e+03	-6.833e+03	-2.058e+03	-1.362e+00	8.311e+00	-8.362e+00	6966.3	6899.53
100	8	-4.187e+03	-7.024e+03	-2.258e+03	-1.268e+00	7.308e+00	-8.158e+00	7324.92	7215.32
100	9	-2.639e+03	-4.837e+03	-1.433e+03	-7.626e-01	6.112e+00	-5.687e+00	4892.35	4867.01
100	10	-2.661e+03	-4.863e+03	-1.454e+03	-6.916e-01	6.022e+00	-5.681e+00	4932.67	4903.09
101	1	-2.753e+03	-1.315e+03	1.235e+03	7.981e+00	-2.833e+00	2.229e+00	3156.57	3263.35
101	2	-3.878e+03	-2.097e+03	1.776e+03	1.092e+01	-4.292e+00	3.569e+00	4517.72	4615.06
101	3	-3.063e+03	-1.743e+03	1.410e+03	8.468e+00	-3.545e+00	2.887e+00	3588.64	3649.97
101	4	-2.780e+03	-1.382e+03	1.262e+03	7.893e+00	-2.895e+00	2.316e+00	3210.96	3305.24
101	5	-2.753e+03	-1.315e+03	1.235e+03	7.981e+00	-2.833e+00	2.229e+00	3156.57	3263.35
101	7	-3.918e+03	-2.058e+03	1.736e+03	1.148e+01	-4.540e+00	3.443e+00	4480.16	4609.22
101	8	-3.925e+03	-2.296e+03	1.849e+03	1.042e+01	-4.451e+00	3.757e+00	4663.15	4719.06
101	9	-2.774e+03	-1.318e+03	1.233e+03	8.144e+00	-2.904e+00	2.232e+00	3165.09	3277.99
101	10	-2.778e+03	-1.338e+03	1.248e+03	8.059e+00	-2.866e+00	2.290e+00	3188.61	3293.49
102	1	-4.564e+03	-1.294e+03	-1.243e+03	-4.898e+00	1.095e+01	-3.077e-01	4748.42	4480.62
102	2	-6.857e+03	-1.852e+03	-1.788e+03	-7.141e+00	1.508e+01	-7.267e-01	7090.16	6686.9
102	3	-5.586e+03	-1.471e+03	-1.428e+03	-5.806e+00	1.174e+01	-5.585e-01	5761.1	5434.58

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
102	4	-4.726e+03	-1.308e+03	-1.274e+03	-4.980e+00	1.091e+01	-3.369e-01	4911.6	4636.76
102	5	-4.564e+03	-1.294e+03	-1.243e+03	-4.898e+00	1.095e+01	-3.077e-01	4748.42	4480.62
102	7	-6.762e+03	-1.886e+03	-1.749e+03	-7.449e+00	1.555e+01	-5.599e-01	6973.28	6565.83
102	8	-7.340e+03	-1.872e+03	-1.881e+03	-7.357e+00	1.470e+01	-7.331e-01	7581.89	7163.93
102	9	-4.570e+03	-1.309e+03	-1.240e+03	-4.987e+00	1.110e+01	-2.936e-01	4749.41	4479.01
102	10	-4.619e+03	-1.308e+03	-1.254e+03	-4.939e+00	1.105e+01	-3.536e-01	4803.1	4531.29
103	1	-3.195e+03	-4.360e+02	-6.909e+02	-2.787e+00	1.208e+01	1.775e+00	3354.75	3126.46
103	2	-4.992e+03	-6.742e+02	-1.015e+03	-4.030e+00	1.656e+01	2.198e+00	5188.58	4854.94
103	3	-4.125e+03	-5.476e+02	-8.118e+02	-3.259e+00	1.285e+01	1.771e+00	4268.73	4003
103	4	-3.343e+03	-4.485e+02	-7.154e+02	-2.826e+00	1.203e+01	1.775e+00	3503.17	3272.29
103	5	-3.195e+03	-4.360e+02	-6.909e+02	-2.787e+00	1.208e+01	1.775e+00	3354.75	3126.46
103	7	-4.901e+03	-6.763e+02	-9.634e+02	-4.195e+00	1.703e+01	2.402e+00	5077.94	4735.03
103	8	-5.439e+03	-7.017e+02	-1.088e+03	-4.127e+00	1.612e+01	2.272e+00	5637.39	5303
103	9	-3.199e+03	-4.408e+02	-6.836e+02	-2.835e+00	1.224e+01	1.804e+00	3354.12	3122.26
103	10	-3.244e+03	-4.446e+02	-6.990e+02	-2.810e+00	1.219e+01	1.742e+00	3403.62	3172.08
104	1	-2.732e+03	-6.831e+02	-4.630e+02	7.016e-01	1.944e+01	5.340e+00	2655.25	2592.03
104	2	-4.397e+03	-1.099e+03	-6.751e+02	9.592e-01	2.692e+01	7.269e+00	4225.85	4119.5
104	3	-3.670e+03	-9.174e+02	-5.358e+02	7.398e-01	2.110e+01	5.846e+00	3509.35	3422.49
104	4	-2.881e+03	-7.203e+02	-4.807e+02	7.164e-01	1.949e+01	5.402e+00	2791.38	2727.54
104	5	-2.732e+03	-6.831e+02	-4.630e+02	7.016e-01	1.944e+01	5.340e+00	2655.25	2592.03
104	7	-4.311e+03	-1.078e+03	-6.233e+02	8.883e-01	2.747e+01	7.564e+00	4135.26	4017.46
104	8	-4.844e+03	-1.211e+03	-7.295e+02	1.004e+00	2.678e+01	7.527e+00	4632.96	4531.65
104	9	-2.738e+03	-6.845e+02	-4.542e+02	6.883e-01	1.964e+01	5.400e+00	2658.37	2591.32
104	10	-2.782e+03	-6.954e+02	-4.684e+02	7.066e-01	1.960e+01	5.328e+00	2702.16	2636.38
105	1	-5.357e+03	-4.393e+03	2.214e+03	-9.462e+00	1.205e+01	4.312e+00	6389.84	6150.14
105	2	-7.797e+03	-6.227e+03	3.214e+03	-1.381e+01	1.680e+01	6.048e+00	9254.94	8888.16
105	3	-6.275e+03	-4.944e+03	2.598e+03	-1.113e+01	1.302e+01	4.861e+00	7449.38	7141.1
105	4	-5.497e+03	-4.450e+03	2.269e+03	-9.620e+00	1.206e+01	4.338e+00	6539.91	6289.55
105	5	-5.357e+03	-4.393e+03	2.214e+03	-9.462e+00	1.205e+01	4.312e+00	6389.84	6150.14
105	7	-7.729e+03	-6.288e+03	3.226e+03	-1.417e+01	1.693e+01	6.397e+00	9254.06	8878.43
105	8	-8.210e+03	-6.354e+03	3.382e+03	-1.418e+01	1.648e+01	6.103e+00	9698.65	9296.75
105	9	-5.367e+03	-4.426e+03	2.225e+03	-9.594e+00	1.216e+01	4.399e+00	6417.12	6174.96
105	10	-5.407e+03	-4.431e+03	2.232e+03	-9.562e+00	1.220e+01	4.331e+00	6445.46	6204.36
106	1	-6.804e+03	-8.887e+02	-7.385e+02	-1.077e+00	5.952e+00	-1.051e+01	6679.05	6405.63
106	2	-9.939e+03	-1.347e+03	-1.140e+03	-1.700e+00	7.915e+00	-1.482e+01	9755.63	9360.9
106	3	-8.023e+03	-1.083e+03	-9.413e+02	-1.579e+00	6.081e+00	-1.166e+01	7884.9	7563.67
106	4	-6.971e+03	-9.217e+02	-7.768e+02	-1.140e+00	5.880e+00	-1.056e+01	6844.45	6565.76
106	5	-6.804e+03	-8.887e+02	-7.385e+02	-1.077e+00	5.952e+00	-1.051e+01	6679.05	6405.63
106	7	-9.968e+03	-1.287e+03	-1.097e+03	-2.031e+00	8.240e+00	-1.511e+01	9799.77	9389.93
106	8	-1.042e+04	-1.437e+03	-1.263e+03	-1.981e+00	7.561e+00	-1.477e+01	10239.9	9829.88
106	9	-6.843e+03	-8.828e+02	-7.334e+02	-1.140e+00	6.043e+00	-1.063e+01	6719.78	6442.34
106	10	-6.869e+03	-9.039e+02	-7.477e+02	-1.057e+00	5.989e+00	-1.062e+01	6740.47	6465.55
107	1	-5.340e+03	-1.658e+03	-8.310e+02	-4.285e+01	-4.159e+01	-1.169e+01	5700.87	4265.11
107	2	-7.683e+03	-2.436e+03	-1.262e+03	-6.378e+01	-6.010e+01	-1.611e+01	8262.58	6117.07
107	3	-6.128e+03	-1.984e+03	-1.045e+03	-5.155e+01	-4.863e+01	-1.250e+01	6614.74	4879.22
107	4	-5.455e+03	-1.726e+03	-8.813e+02	-4.402e+01	-4.229e+01	-1.169e+01	5840.41	4356.72
107	5	-5.340e+03	-1.658e+03	-8.310e+02	-4.285e+01	-4.159e+01	-1.169e+01	5700.87	4265.11
107	7	-7.602e+03	-2.355e+03	-1.184e+03	-6.357e+01	-6.213e+01	-1.629e+01	8151.06	6047.68
107	8	-7.996e+03	-2.664e+03	-1.438e+03	-6.693e+01	-6.200e+01	-1.586e+01	8660.29	6383.37
107	9	-5.348e+03	-1.646e+03	-8.165e+02	-4.308e+01	-4.220e+01	-1.179e+01	5704.82	4269.6
107	10	-5.392e+03	-1.669e+03	-8.369e+02	-4.340e+01	-4.191e+01	-1.181e+01	5758.26	4304.3
108	1	-1.219e+03	-3.747e+03	-4.891e+01	-1.229e+01	-3.252e+01	3.626e+00	3873.84	2755.36
108	2	-1.731e+03	-5.595e+03	1.877e+01	-1.636e+01	-4.794e+01	3.862e+00	5800.5	4126.04
108	3	-1.388e+03	-4.509e+03	5.972e+01	-1.328e+01	-3.866e+01	2.669e+00	4678.34	3325.72
108	4	-1.241e+03	-3.882e+03	-1.248e+01	-1.220e+01	-3.324e+01	3.326e+00	4012.06	2860.55
108	5	-1.219e+03	-3.747e+03	-4.891e+01	-1.229e+01	-3.252e+01	3.626e+00	3873.84	2755.36
108	7	-1.752e+03	-5.383e+03	-5.497e+01	-1.850e+01	-4.835e+01	4.653e+00	5592.57	3927.81
108	8	-1.796e+03	-5.989e+03	1.587e+02	-1.619e+01	-4.977e+01	2.803e+00	6206.25	4455.15
108	9	-1.228e+03	-3.725e+03	-6.602e+01	-1.272e+01	-3.281e+01	3.787e+00	3855.06	2731.86
108	10	-1.227e+03	-3.797e+03	-5.036e+01	-1.221e+01	-3.291e+01	3.596e+00	3927.17	2793.57
109	1	-4.290e+03	-6.015e+02	1.696e+02	-3.268e+01	-2.350e+01	-4.636e+00	4502.4	3604.61
109	2	-6.250e+03	-9.027e+02	1.912e+01	-4.851e+01	-3.652e+01	-5.445e+00	6553.77	5205.6
109	3	-5.037e+03	-7.406e+02	-8.264e+01	-3.876e+01	-2.938e+01	-4.079e+00	5277.85	4191.51
109	4	-4.405e+03	-6.242e+02	1.191e+02	-3.329e+01	-2.413e+01	-4.473e+00	4614.12	3691.66
109	5	-4.290e+03	-6.015e+02	1.696e+02	-3.268e+01	-2.350e+01	-4.636e+00	4502.4	3604.61
109	7	-6.200e+03	-8.958e+02	4.304e+01	-4.858e+01	-3.616e+01	-6.016e+00	6510.07	5157.14
109	8	-6.592e+03	-9.750e+02	-1.617e+02	-4.963e+01	-3.765e+01	-4.935e+00	6893.74	5498.16
109	9	-4.299e+03	-6.029e+02	1.730e+02	-3.296e+01	-2.369e+01	-4.740e+00	4515.1	3610.34
109	10	-4.329e+03	-6.073e+02	1.658e+02	-3.321e+01	-2.405e+01	-4.591e+00	4545.49	3634.25
110	1	-3.538e+03	-1.580e+02	2.183e+02	3.130e+01	-1.071e+00	-2.201e+00	2847.92	4117.24
110	2	-5.321e+03	-2.955e+02	3.237e+01	5.005e+01	-7.549e+00	-2.511e+00	4123.83	6243.74
110	3	-4.341e+03	-2.616e+02	-8.637e+01	4.189e+01	-7.929e+00	-1.944e+00	3327.61	5121.18

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
110	4	-3.662e+03	-1.776e+02	1.564e+02	3.305e+01	-2.205e+00	-2.159e+00	2908.79	4266.16
110	5	-3.538e+03	-1.580e+02	2.183e+02	3.130e+01	-1.071e+00	-2.201e+00	2847.92	4117.24
110	7	-5.266e+03	-2.770e+02	8.133e+01	4.912e+01	-6.745e+00	-2.772e+00	4102.04	6174.44
110	8	-5.693e+03	-3.598e+02	-1.836e+02	5.551e+01	-1.103e+01	-2.466e+00	4350.44	6728.67
110	9	-3.547e+03	-1.560e+02	2.256e+02	3.134e+01	-1.065e+00	-2.234e+00	2858.26	4129.39
110	10	-3.580e+03	-1.621e+02	2.112e+02	3.179e+01	-1.416e+00	-2.151e+00	2873.97	4168.42
111	1	-1.957e+03	-4.893e+02	-2.249e+01	7.973e+01	1.296e+01	4.993e+01	1708.22	3676.15
111	2	-3.026e+03	-7.565e+02	-3.508e+02	1.225e+02	1.436e+01	8.329e+01	2318.7	6099.38
111	3	-2.498e+03	-6.245e+02	-4.032e+02	1.002e+02	9.987e+00	7.051e+01	1788	5181.22
111	4	-2.042e+03	-5.105e+02	-9.681e+01	8.263e+01	1.226e+01	5.322e+01	1698.24	3915.01
111	5	-1.957e+03	-4.893e+02	-2.249e+01	7.973e+01	1.296e+01	4.993e+01	1708.22	3676.15
111	7	-2.994e+03	-7.485e+02	-2.898e+02	1.217e+02	1.539e+01	8.160e+01	2360.57	5965.06
111	8	-3.283e+03	-8.209e+02	-6.035e+02	1.306e+02	1.188e+01	9.335e+01	2256.08	6891.29
111	9	-1.963e+03	-4.909e+02	-1.470e+01	8.017e+01	1.316e+01	5.006e+01	1725.38	3683
111	10	-1.984e+03	-4.960e+02	-3.401e+01	8.095e+01	1.289e+01	5.095e+01	1723.67	3745.09
112	1	-1.322e+03	-3.961e+03	1.326e+03	-1.402e+01	1.666e+00	1.312e+01	4387.76	4034.88
112	2	-1.981e+03	-5.483e+03	1.686e+03	-2.131e+01	1.594e+00	1.944e+01	5938.54	5414.71
112	3	-1.667e+03	-4.323e+03	1.286e+03	-1.727e+01	1.457e+00	1.564e+01	4635.96	4217.32
112	4	-1.392e+03	-4.006e+03	1.306e+03	-1.445e+01	1.693e+00	1.346e+01	4399.14	4039
112	5	-1.322e+03	-3.961e+03	1.326e+03	-1.402e+01	1.666e+00	1.312e+01	4387.76	4034.88
112	7	-1.968e+03	-5.498e+03	1.763e+03	-2.109e+01	2.066e+00	1.924e+01	6020.76	5497.52
112	8	-2.241e+03	-5.601e+03	1.612e+03	-2.243e+01	2.004e+00	2.035e+01	5949.2	5412.31
112	9	-1.320e+03	-3.976e+03	1.343e+03	-1.408e+01	1.702e+00	1.316e+01	4417.34	4062.05
112	10	-1.323e+03	-3.984e+03	1.325e+03	-1.424e+01	1.528e+00	1.329e+01	4408.25	4049.69
113	1	-2.700e+03	-1.235e+02	4.699e+02	-1.341e+01	-1.744e+00	-1.224e+01	3037.01	2803.2
113	2	-3.594e+03	-1.340e+02	5.827e+02	-2.056e+01	-2.347e+00	-1.811e+01	3933.74	3541.53
113	3	-2.825e+03	-2.262e+02	4.238e+02	-1.654e+01	-1.545e+00	-1.474e+01	3041.34	2706.16
113	4	-2.706e+03	4.561e+01	4.541e+02	-1.379e+01	-1.621e+00	-1.257e+01	3007.26	2756.19
113	5	-2.700e+03	1.235e+02	4.699e+02	-1.341e+01	-1.744e+00	-1.224e+01	3037.01	2803.2
113	7	-3.707e+03	-3.235e+01	6.023e+02	-2.023e+01	-2.311e+00	-1.827e+01	4090.89	3710.06
113	8	-3.619e+03	-4.054e+02	5.173e+02	-2.138e+01	-1.701e+00	-1.911e+01	3849.82	3401.26
113	9	-2.725e+03	1.415e+02	4.756e+02	-1.347e+01	-1.777e+00	-1.233e+01	3072.86	2839.45
113	10	-2.699e+03	1.143e+02	4.727e+02	-1.368e+01	-1.825e+00	-1.236e+01	3035.84	2797.77
114	1	-4.217e+03	-2.070e+03	-1.736e+03	-1.039e+01	1.160e+01	-4.615e+00	4983.02	4501.69
114	2	-5.863e+03	-3.033e+03	-2.341e+03	-1.453e+01	1.680e+01	-8.201e+00	6879.26	6154.61
114	3	-4.627e+03	-2.451e+03	-1.792e+03	-1.135e+01	1.344e+01	-7.140e+00	5378.88	4792.76
114	4	-4.287e+03	-2.142e+03	-1.742e+03	-1.048e+01	1.191e+01	-5.048e+00	5044.79	4547.69
114	5	-4.217e+03	-2.070e+03	-1.736e+03	-1.039e+01	1.160e+01	-4.615e+00	4983.02	4501.69
114	7	-5.779e+03	-2.944e+03	-2.287e+03	-1.449e+01	1.640e+01	-7.954e+00	6760.43	6040.96
114	8	-6.070e+03	-3.262e+03	-2.331e+03	-1.459e+01	1.774e+01	-9.590e+00	7033.75	6271.68
114	9	-4.211e+03	-2.059e+03	-1.731e+03	-1.044e+01	1.157e+01	-4.612e+00	4974.72	4491.08
114	10	-4.242e+03	-2.088e+03	-1.750e+03	-1.050e+01	1.171e+01	-4.720e+00	5018.66	4530.57
115	1	-6.022e+02	-2.361e+03	5.161e+02	1.235e+01	-8.745e+00	-6.227e+00	2471.45	2208.42
115	2	-1.025e+03	-3.255e+03	6.901e+02	1.901e+01	-1.338e+01	-7.992e+00	3373.38	2978.66
115	3	-9.066e+02	-2.549e+03	5.134e+02	1.567e+01	-1.089e+01	-5.940e+00	2611.95	2297.84
115	4	-6.603e+02	-2.404e+03	5.149e+02	1.294e+01	-9.046e+00	-6.157e+00	2501.41	2228.7
115	5	-6.022e+02	-2.361e+03	5.161e+02	1.235e+01	-8.745e+00	-6.227e+00	2471.45	2208.42
115	7	-1.012e+03	-3.140e+03	6.522e+02	1.849e+01	-1.323e+01	-7.836e+00	3246.18	2858.45
115	8	-1.232e+03	-3.388e+03	6.704e+02	2.086e+01	-1.419e+01	-7.648e+00	3455.3	3045.33
115	9	-6.016e+02	-2.342e+03	5.110e+02	1.231e+01	-8.783e+00	-6.210e+00	2451.72	2188.09
115	10	-6.068e+02	-2.374e+03	5.229e+02	1.251e+01	-8.885e+00	-6.263e+00	2488.87	2222.27
116	1	-4.452e+03	9.201e+01	1.262e+03	-1.284e+01	1.358e+01	3.975e+00	5420.13	4593.93
116	2	-6.187e+03	1.979e+01	1.868e+03	-1.930e+01	2.120e+01	4.343e+00	7596.37	6406.91
116	3	-4.871e+03	-5.079e+01	1.512e+03	-1.564e+01	1.751e+01	2.933e+00	5988.79	5048.21
116	4	-4.518e+03	6.004e+01	1.301e+03	-1.326e+01	1.427e+01	3.763e+00	5503.92	4660.23
116	5	-4.452e+03	9.201e+01	1.262e+03	-1.284e+01	1.358e+01	3.975e+00	5420.13	4593.93
116	7	-6.109e+03	2.238e+01	1.848e+03	-1.897e+01	2.053e+01	4.444e+00	7501.68	6332.26
116	8	-6.369e+03	-1.062e+02	1.980e+03	-2.050e+01	2.333e+01	3.577e+00	7814.79	6589
116	9	-4.449e+03	9.393e+01	1.265e+03	-1.285e+01	1.353e+01	3.991e+00	5420.53	4594.36
116	10	-4.481e+03	9.470e+01	1.276e+03	-1.301e+01	1.378e+01	3.962e+00	5462.86	4627.34
117	1	-2.149e+03	7.257e+02	1.642e+03	-8.525e+00	2.019e+01	5.982e+00	4307.21	3410.5
117	2	-3.003e+03	9.858e+02	2.442e+03	-1.288e+01	3.085e+01	7.479e+00	6205.32	4949.6
117	3	-2.370e+03	7.551e+02	1.987e+03	-1.046e+01	2.522e+01	5.542e+00	4964.48	3982.82
117	4	-2.184e+03	7.253e+02	1.695e+03	-8.826e+00	2.106e+01	5.876e+00	4406.05	3496.12
117	5	-2.149e+03	7.257e+02	1.642e+03	-8.525e+00	2.019e+01	5.982e+00	4307.21	3410.5
117	7	-2.961e+03	9.772e+02	2.427e+03	-1.262e+01	2.989e+01	7.504e+00	6142.02	4909.93
117	8	-3.102e+03	9.682e+02	2.602e+03	-1.374e+01	3.349e+01	7.054e+00	6489.64	5209.98
117	9	-2.147e+03	7.273e+02	1.647e+03	-8.528e+00	2.011e+01	5.994e+00	4312.34	3416.82
117	10	-2.164e+03	7.328e+02	1.659e+03	-8.643e+00	2.046e+01	5.995e+00	4346.58	3441.57
118	1	-1.199e+03	-2.998e+02	1.865e+03	-1.782e+00	2.353e+01	5.516e+00	3667.75	3208.74
118	2	-1.728e+03	-4.320e+02	2.776e+03	-3.002e+00	3.572e+01	7.230e+00	5416.16	4793.04
118	3	-1.382e+03	-3.455e+02	2.258e+03	-2.545e+00	2.915e+01	5.553e+00	4389.05	3903.35

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
118	4	-1.229e+03	-3.073e+02	1.925e+03	-1.909e+00	2.449e+01	5.496e+00	3778.16	3316.1
118	5	-1.199e+03	-2.998e+02	1.865e+03	-1.782e+00	2.353e+01	5.516e+00	3667.75	3208.74
118	7	-1.698e+03	-4.245e+02	2.756e+03	-2.910e+00	3.473e+01	7.305e+00	5372.35	4749.48
118	8	-1.817e+03	-4.541e+02	2.958e+03	-3.390e+00	3.865e+01	7.123e+00	5749.22	5120.31
118	9	-1.198e+03	-2.995e+02	1.870e+03	-1.781e+00	2.346e+01	5.540e+00	3675.99	3215.83
118	10	-1.210e+03	-3.025e+02	1.884e+03	-1.821e+00	2.384e+01	5.530e+00	3703.85	3242.46
119	1	-5.434e+02	-5.682e+03	3.577e+03	-1.589e+01	3.089e+00	4.533e+00	8236.67	8258.68
119	2	-5.780e+02	-8.274e+03	5.188e+03	-2.489e+01	7.219e+00	5.829e+00	11955.3	12138.1
119	3	-4.297e+02	-6.650e+03	4.167e+03	-2.059e+01	6.794e+00	4.348e+00	9589.61	9790.13
119	4	-5.339e+02	-5.840e+03	3.667e+03	-1.666e+01	3.793e+00	4.461e+00	8444.4	8499.72
119	5	-5.434e+02	-5.682e+03	3.577e+03	-1.589e+01	3.089e+00	4.533e+00	8236.67	8258.68
119	7	-5.968e+02	-8.136e+03	5.143e+03	-2.434e+01	6.580e+00	5.855e+00	11814.7	11967.2
119	8	-5.764e+02	-8.742e+03	5.450e+03	-2.725e+01	9.546e+00	5.496e+00	12551.9	12846.3
119	9	-5.400e+02	-5.679e+03	3.583e+03	-1.589e+01	3.016e+00	4.552e+00	8245.01	8263.87
119	10	-5.283e+02	-5.737e+03	3.610e+03	-1.613e+01	3.227e+00	4.560e+00	8316.86	8345.55
120	1	-5.951e+03	3.118e+03	1.602e+03	-1.544e+01	3.968e+00	-1.064e+01	8670.58	8253.36
120	2	-8.650e+03	4.583e+03	2.428e+03	-2.211e+01	6.212e+00	-1.794e+01	12665.1	12132.1
120	3	-6.980e+03	3.683e+03	1.982e+03	-1.755e+01	5.120e+00	-1.529e+01	10208.4	9809.59
120	4	-6.118e+03	3.197e+03	1.662e+03	-1.572e+01	4.181e+00	-1.145e+01	8908.78	8496.85
120	5	-5.951e+03	3.118e+03	1.602e+03	-1.544e+01	3.968e+00	-1.064e+01	8670.58	8253.36
120	7	-8.562e+03	4.544e+03	2.388e+03	-2.187e+01	5.931e+00	-1.728e+01	12535.5	12000.4
120	8	-9.168e+03	4.797e+03	2.606e+03	-2.283e+01	6.872e+00	-2.054e+01	13373.9	12866.1
120	9	-5.956e+03	3.128e+03	1.604e+03	-1.546e+01	3.936e+00	-1.059e+01	8683.74	8265.58
120	10	-6.000e+03	3.155e+03	1.623e+03	-1.560e+01	4.030e+00	-1.084e+01	8753.94	8335.01
121	1	3.148e+03	-4.145e+03	5.022e+02	-5.415e+01	-4.901e+01	-7.130e+00	6441.2	6521.65
121	2	4.930e+03	-6.556e+03	9.312e+02	-8.525e+01	-7.413e+01	-1.389e+01	10109.5	10379.8
121	3	4.080e+03	-5.461e+03	8.204e+02	-7.039e+01	-6.045e+01	-1.231e+01	8392.21	8654.03
121	4	3.296e+03	-4.368e+03	5.562e+02	-5.668e+01	-5.079e+01	-8.091e+00	6764.28	6872.23
121	5	3.148e+03	-4.145e+03	5.022e+02	-5.415e+01	-4.901e+01	-7.130e+00	6441.2	6521.65
121	7	4.851e+03	-6.404e+03	9.011e+02	-8.359e+01	-7.306e+01	-1.282e+01	9909.45	10157.4
121	8	5.375e+03	-7.252e+03	1.103e+03	-9.266e+01	-7.937e+01	-1.695e+01	11108.5	11464.2
121	9	3.155e+03	-4.142e+03	5.023e+02	-5.425e+01	-4.909e+01	-7.013e+00	6443.87	6525.28
121	10	3.196e+03	-4.207e+03	5.158e+02	-5.508e+01	-4.965e+01	-7.370e+00	6535.31	6626.23
122	1	2.659e+03	-3.905e+03	1.135e+03	-7.805e+01	-7.576e+01	1.153e+01	6485.63	6003.48
122	2	4.220e+03	-6.231e+03	1.896e+03	-1.240e+02	-1.197e+02	1.609e+01	10345	9628.68
122	3	3.507e+03	-5.199e+03	1.611e+03	-1.029e+02	-9.928e+01	1.276e+01	8629.33	8041.31
122	4	2.795e+03	-4.125e+03	1.215e+03	-8.202e+01	-7.967e+01	1.168e+01	6845.25	6338.92
122	5	2.659e+03	-3.905e+03	1.135e+03	-7.805e+01	-7.576e+01	1.153e+01	6485.63	6003.48
122	7	4.139e+03	-6.067e+03	1.849e+03	-1.212e+02	-1.167e+02	1.621e+01	10096.5	9404.3
122	8	4.631e+03	-6.914e+03	2.147e+03	-1.358e+02	-1.316e+02	1.651e+01	11458	10659.6
122	9	2.663e+03	-3.900e+03	1.136e+03	-7.811e+01	-7.571e+01	1.159e+01	6483.16	6005.07
122	10	2.703e+03	-3.967e+03	1.157e+03	-7.939e+01	-7.697e+01	1.160e+01	6589.71	6104.93
123	1	-2.808e+03	2.070e+03	-2.464e+03	-8.262e+01	-9.692e+01	6.490e+00	6067.31	6491.62
123	2	-4.225e+03	3.025e+03	-3.919e+03	-1.284e+02	-1.492e+02	1.164e+01	9333.42	10016.8
123	3	-3.447e+03	2.418e+03	-3.266e+03	-1.057e+02	-1.222e+02	9.945e+00	7677.9	8233.34
123	4	-2.919e+03	2.113e+03	-2.598e+03	-8.635e+01	-1.008e+02	7.055e+00	6333.92	6768.74
123	5	-2.808e+03	2.070e+03	-2.464e+03	-8.262e+01	-9.692e+01	6.490e+00	6067.31	6491.62
123	7	-4.121e+03	3.014e+03	-3.826e+03	-1.256e+02	-1.469e+02	1.107e+01	9133.12	9826.22
123	8	-4.570e+03	3.128e+03	-4.335e+03	-1.396e+02	-1.602e+02	1.329e+01	10160.1	10853.6
123	9	-2.801e+03	2.081e+03	-2.462e+03	-8.263e+01	-9.715e+01	6.467e+00	6062.98	6496.15
123	10	-2.840e+03	2.096e+03	-2.502e+03	-8.387e+01	-9.840e+01	6.697e+00	6147.46	6584.62
124	1	-5.447e+03	4.854e+03	-1.646e+02	-2.709e+01	-5.097e+01	-7.499e+00	8594.96	9343.38
124	2	-8.356e+03	7.519e+03	5.405e+01	-3.816e+01	-7.848e+01	-1.119e+01	13153.5	14467.5
124	3	-6.866e+03	6.200e+03	1.565e+02	-3.088e+01	-6.578e+01	-8.864e+00	10793.6	11945.3
124	4	-5.692e+03	5.069e+03	-1.003e+02	-2.762e+01	-5.366e+01	-7.669e+00	8952.79	9779.52
124	5	-5.447e+03	4.854e+03	-1.646e+02	-2.709e+01	-5.097e+01	-7.499e+00	8594.96	9343.38
124	7	-8.139e+03	7.400e+03	3.867e-01	-3.907e+01	-7.765e+01	-1.088e+01	12890.7	14146.8
124	8	-9.116e+03	8.169e+03	2.763e+02	-4.001e+01	-8.771e+01	-1.151e+01	14256.7	15832.7
124	9	-5.434e+03	4.862e+03	-1.723e+02	-2.732e+01	-5.098e+01	-7.501e+00	8594.27	9336
124	10	-5.518e+03	4.923e+03	-1.561e+02	-2.715e+01	-5.135e+01	-7.642e+00	8709.65	9470.09
125	1	3.544e+03	-5.840e+03	-1.102e+03	-1.743e+01	-3.725e+01	1.199e+01	8763.08	8147.34
125	2	5.157e+03	-8.470e+03	-1.955e+03	-2.682e+01	-5.706e+01	2.048e+01	12852.6	12028.6
125	3	4.134e+03	-6.787e+03	-1.704e+03	-2.310e+01	-4.731e+01	1.754e+01	10349.3	9735.67
125	4	3.622e+03	-5.990e+03	-1.212e+03	-1.858e+01	-3.897e+01	1.303e+01	9002.98	8393.29
125	5	3.544e+03	-5.840e+03	-1.102e+03	-1.743e+01	-3.725e+01	1.199e+01	8763.08	8147.34
125	7	5.142e+03	-8.336e+03	-1.869e+03	-2.694e+01	-5.637e+01	1.941e+01	12679.8	11854.6
125	8	5.364e+03	-8.904e+03	-2.314e+03	-3.119e+01	-6.267e+01	2.384e+01	13557.3	12791.2
125	9	3.560e+03	-5.839e+03	-1.095e+03	-1.744e+01	-3.728e+01	1.187e+01	8773.05	8154.16
125	10	3.582e+03	-5.897e+03	-1.125e+03	-1.740e+01	-3.763e+01	1.223e+01	8857.29	8233.42
126	1	-3.452e+03	5.056e+02	4.377e+02	-1.837e+01	-3.756e+01	1.333e+01	3897.07	3897.07
126	2	-5.253e+03	1.043e+03	4.024e+02	-2.488e+01	-5.673e+01	2.261e+01	5893.07	6138.42
126	3	-4.341e+03	9.593e+02	2.407e+02	-1.938e+01	-4.608e+01	1.916e+01	4868.42	5160.81

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
126	4	-3.610e+03	5.660e+02	4.073e+02	-1.833e+01	-3.876e+01	1.433e+01	4057	4086.53
126	5	-3.452e+03	5.056e+02	4.377e+02	-1.837e+01	-3.756e+01	1.333e+01	3897.07	3879.3
126	7	-5.160e+03	1.104e+03	3.950e+02	-2.559e+01	-5.630e+01	2.165e+01	5838.54	6075.5
126	8	-5.770e+03	1.229e+03	3.040e+02	-2.451e+01	-6.001e+01	2.568e+01	6431.78	6832.4
126	9	-3.448e+03	5.281e+02	4.326e+02	-1.858e+01	-3.773e+01	1.327e+01	3902.08	3889.66
126	10	-3.486e+03	5.233e+02	4.307e+02	-1.847e+01	-3.810e+01	1.363e+01	3933.66	3928.77
127	1	-1.995e+02	-1.291e+03	-1.961e+03	-4.227e+01	-1.285e+01	1.732e+00	3605.33	3753.41
127	2	-2.294e+00	-2.294e+03	-3.016e+03	-6.613e+01	-1.520e+01	3.563e+00	5574.73	6072.57
127	3	7.750e+01	-2.009e+03	-2.488e+03	-5.449e+01	-1.102e+01	3.121e+00	4625.11	5111.47
127	4	-1.698e+02	-1.417e+03	-2.045e+03	-4.419e+01	-1.231e+01	1.963e+00	3766.83	3966.38
127	5	-1.995e+02	-1.291e+03	-1.961e+03	-4.227e+01	-1.285e+01	1.732e+00	3605.33	3753.41
127	7	2.748e+01	-2.232e+03	-2.980e+03	-6.481e+01	-1.630e+01	3.269e+00	5512.9	5973.79
127	8	6.775e+01	-2.705e+03	-3.276e+03	-7.175e+01	-1.323e+01	4.226e+00	6098.41	6759.87
127	9	-1.837e+02	-1.291e+03	-1.965e+03	-4.232e+01	-1.308e+01	1.712e+00	3612.63	3762.71
127	10	-1.811e+02	-1.318e+03	-1.986e+03	-4.297e+01	-1.283e+01	1.822e+00	3649.86	3816.09
128	1	-4.188e+03	-1.692e+03	-2.941e+03	-9.555e+00	5.605e+00	-8.511e+00	6614.71	5923.21
128	2	-5.765e+03	-2.584e+03	-4.095e+03	-1.538e+01	1.049e+01	-1.186e+01	9182.68	8188.73
128	3	-4.518e+03	-2.129e+03	-3.211e+03	-1.271e+01	9.112e+00	-9.414e+00	7203.45	6412.36
128	4	-4.244e+03	-1.772e+03	-2.975e+03	-1.004e+01	6.239e+00	-8.629e+00	6695.5	5989.27
128	5	-4.188e+03	-1.692e+03	-2.941e+03	-9.555e+00	5.605e+00	-8.511e+00	6614.71	5923.21
128	7	-5.673e+03	-2.510e+03	-4.058e+03	-1.497e+01	9.704e+00	-1.194e+01	9083.62	8092.03
128	8	-5.919e+03	-2.842e+03	-4.168e+03	-1.673e+01	1.245e+01	-1.220e+01	9377.09	8351.07
128	9	-4.180e+03	-1.685e+03	-2.945e+03	-9.566e+00	5.524e+00	-8.550e+00	6617.73	5923.73
128	10	-4.212e+03	-1.710e+03	-2.965e+03	-9.759e+00	5.794e+00	-8.556e+00	6663.72	5965.39
129	1	1.576e+03	-5.298e+03	1.457e+03	7.588e+00	-1.599e+01	-2.057e+00	7086.77	6377.4
129	2	2.077e+03	-7.507e+03	2.102e+03	1.260e+01	-2.389e+01	-5.115e+00	9984.28	8956.52
129	3	1.571e+03	-5.960e+03	1.674e+03	1.061e+01	-1.935e+01	-4.669e+00	7888.02	7063.61
129	4	1.556e+03	-5.396e+03	1.486e+03	8.145e+00	-1.646e+01	-2.537e+00	7190.89	6464.87
129	5	1.576e+03	-5.298e+03	1.457e+03	7.588e+00	-1.599e+01	-2.057e+00	7086.77	6377.4
129	7	2.106e+03	-7.435e+03	2.087e+03	1.192e+01	-2.374e+01	-4.388e+00	9925.14	8899.07
129	8	1.975e+03	-7.779e+03	2.173e+03	1.435e+01	-2.519e+01	-6.563e+00	10240.5	9168.71
129	9	1.589e+03	-5.303e+03	1.462e+03	7.513e+00	-1.606e+01	-1.973e+00	7103.98	6391.88
129	10	1.588e+03	-5.341e+03	1.473e+03	7.740e+00	-1.619e+01	-2.213e+00	7147.05	6431.23
130	1	-3.893e+03	1.165e+03	4.472e+02	-1.042e+01	1.272e+01	-3.977e+00	5003.35	4314.72
130	2	-5.343e+03	1.540e+03	6.078e+02	-1.559e+01	1.985e+01	-4.213e+00	6887.76	5818.67
130	3	-4.177e+03	1.162e+03	4.577e+02	-1.261e+01	1.638e+01	-2.966e+00	5373.09	4495.42
130	4	-3.942e+03	1.153e+03	4.524e+02	-1.075e+01	1.335e+01	-3.773e+00	5059.14	4340.34
130	5	-3.893e+03	1.165e+03	4.472e+02	-1.042e+01	1.272e+01	-3.977e+00	5003.35	4314.72
130	7	-5.249e+03	1.544e+03	5.563e+02	-1.530e+01	1.925e+01	-4.607e+00	6773.49	5728.44
130	8	-5.476e+03	1.471e+03	6.153e+02	-1.654e+01	2.179e+01	-3.589e+00	7017.39	5860.19
130	9	-3.884e+03	1.171e+03	4.385e+02	-1.042e+01	1.268e+01	-4.033e+00	4996.17	4307.66
130	10	-3.916e+03	1.175e+03	4.526e+02	-1.056e+01	1.291e+01	-3.914e+00	5039.14	4339.63
131	1	-1.834e+03	8.427e+02	-1.327e+02	-6.147e+00	1.654e+01	-6.435e+00	2773.01	2019.21
131	2	-2.538e+03	1.126e+03	-2.064e+02	-9.108e+00	2.544e+01	-7.860e+00	3857.04	2723.19
131	3	-1.992e+03	8.592e+02	-1.808e+02	-7.328e+00	2.081e+01	-5.905e+00	3028.37	2108.56
131	4	-1.862e+03	8.425e+02	-1.307e+02	-6.326e+00	1.729e+01	-6.295e+00	2811.99	2032.9
131	5	-1.834e+03	8.427e+02	-1.327e+02	-6.147e+00	1.654e+01	-6.435e+00	2773.01	2019.21
131	7	-2.489e+03	1.108e+03	-2.678e+02	-8.942e+00	2.453e+01	-8.237e+00	3802.82	2683.13
131	8	-2.617e+03	1.111e+03	-1.972e+02	-9.598e+00	2.771e+01	-7.402e+00	3956.77	2752.01
131	9	-1.829e+03	8.418e+02	-1.467e+02	-6.150e+00	1.646e+01	-6.504e+00	2771.02	2014.96
131	10	-1.846e+03	8.489e+02	-1.334e+02	-6.226e+00	1.678e+01	-6.405e+00	2793.97	2030.38
132	1	-7.726e+02	-1.932e+02	-1.302e+02	-1.710e+00	1.197e+01	-1.247e+01	1056.27	673.913
132	2	-1.110e+03	-2.774e+02	-1.947e+02	-2.434e+00	1.913e+01	-1.661e+01	1514.73	956.968
132	3	-8.858e+02	-2.215e+02	-1.692e+02	-1.937e+00	1.589e+01	-1.285e+01	1220.27	757.183
132	4	-7.944e+02	-1.986e+02	-1.252e+02	-1.721e+00	1.273e+01	-1.247e+01	1072.56	695.191
132	5	-7.726e+02	-1.932e+02	-1.302e+02	-1.710e+00	1.197e+01	-1.247e+01	1056.27	673.913
132	7	-1.074e+03	-2.685e+02	-2.648e+02	-2.526e+00	1.806e+01	-1.677e+01	1563.09	901.803
132	8	-1.177e+03	-2.942e+02	-1.752e+02	-2.435e+00	2.151e+01	-1.650e+01	1561.61	1024.38
132	9	-7.680e+02	-1.920e+02	-1.459e+02	-1.739e+00	1.183e+01	-1.253e+01	1070.87	662.352
132	10	-7.791e+02	-1.948e+02	-1.305e+02	-1.727e+00	1.217e+01	-1.252e+01	1064.02	679.569
133	1	-5.490e+02	-2.423e+03	8.838e+02	-1.024e+01	1.449e+01	7.687e+00	2596.5	2851.83
133	2	-6.621e+02	-3.542e+03	1.200e+03	-1.474e+01	2.064e+01	1.258e+01	3746.68	4123.04
133	3	-5.423e+02	-2.838e+03	9.261e+02	-1.177e+01	1.655e+01	1.048e+01	2968.38	3269.6
133	4	-5.522e+02	-2.511e+03	9.046e+02	-1.048e+01	1.476e+01	8.125e+00	2686.97	2944.88
133	5	-5.490e+02	-2.423e+03	8.838e+02	-1.024e+01	1.449e+01	7.687e+00	2596.5	2851.83
133	7	-7.301e+02	-3.359e+03	1.102e+03	-1.452e+01	2.085e+01	1.222e+01	3483.6	3869.96
133	8	-7.083e+02	-3.817e+03	1.268e+03	-1.543e+01	2.141e+01	1.384e+01	4029.13	4405.49
133	9	-5.565e+02	-2.395e+03	8.643e+02	-1.024e+01	1.459e+01	7.691e+00	2552.08	2811.04
133	10	-5.339e+02	-2.448e+03	8.884e+02	-1.033e+01	1.459e+01	7.855e+00	2623.3	2882.88
134	1	-1.545e+03	5.063e+02	3.117e+02	-7.306e+00	6.953e+00	-8.306e+00	2103.39	1814.59
134	2	-2.177e+03	6.828e+02	5.062e+02	-1.189e+01	1.181e+01	-1.180e+01	3016.23	2546.36
134	3	-1.742e+03	4.968e+02	4.062e+02	-9.809e+00	1.005e+01	-9.462e+00	2392.96	2000.36

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
134	4	-1.607e+03	5.166e+02	3.335e+02	-7.699e+00	7.425e+00	-8.479e+00	2188.04	1882.42
134	5	-1.545e+03	5.063e+02	3.117e+02	-7.306e+00	6.953e+00	-8.306e+00	2103.39	1814.59
134	7	-2.026e+03	5.618e+02	4.338e+02	-1.142e+01	1.165e+01	-1.182e+01	2758.2	2298.33
134	8	-2.400e+03	7.021e+02	5.673e+02	-1.297e+01	1.323e+01	-1.234e+01	3296.41	2775.81
134	9	-1.513e+03	4.837e+02	3.002e+02	-7.288e+00	6.996e+00	-8.335e+00	2054.58	1764.59
134	10	-1.549e+03	5.148e+02	3.208e+02	-7.481e+00	7.112e+00	-8.355e+00	2120.54	1826.19
135	1	5.464e+02	-1.614e+03	-2.679e+03	-3.351e+01	-2.298e+00	2.111e+01	4230.68	5883.32
135	2	8.572e+02	-2.498e+03	-4.176e+03	-5.269e+01	-2.487e+00	3.340e+01	6563.54	9192.68
135	3	7.000e+02	-2.056e+03	-3.456e+03	-4.327e+01	-1.626e+00	2.737e+01	5432.7	7592.77
135	4	5.679e+02	-1.683e+03	-2.798e+03	-3.488e+01	-2.120e+00	2.196e+01	4418.21	6141.23
135	5	5.464e+02	-1.614e+03	-2.679e+03	-3.351e+01	-2.298e+00	2.111e+01	4230.68	5883.32
135	7	8.409e+02	-2.457e+03	-4.140e+03	-5.207e+01	-2.697e+00	3.294e+01	6505.98	9095.04
135	8	9.131e+02	-2.706e+03	-4.535e+03	-5.637e+01	-1.803e+00	3.557e+01	7140.87	9953.33
135	9	5.483e+02	-1.616e+03	-2.691e+03	-3.369e+01	-2.348e+00	2.123e+01	4246.95	5908.27
135	10	5.574e+02	-1.637e+03	-2.718e+03	-3.415e+01	-2.304e+00	2.156e+01	4287.34	5975.52
136	1	-4.046e+03	-5.597e+02	1.922e+03	-1.455e+01	-2.645e+01	5.529e+00	5258.08	4882.75
136	2	-6.116e+03	-8.439e+02	2.725e+03	-1.636e+01	-3.564e+01	1.223e+01	7766.38	7159.2
136	3	-4.976e+03	-6.854e+02	2.145e+03	-1.152e+01	-2.768e+01	1.094e+01	6238.83	5749.92
136	4	-4.180e+03	-5.771e+02	1.947e+03	-1.359e+01	-2.640e+01	6.387e+00	5386.36	5002.6
136	5	-4.046e+03	-5.597e+02	1.922e+03	-1.455e+01	-2.645e+01	5.529e+00	5258.08	4882.75
136	7	-6.063e+03	-8.392e+02	2.707e+03	-1.864e+01	-3.643e+01	1.143e+01	7719.62	7086.51
136	8	-6.493e+03	-8.915e+02	2.771e+03	-1.287e+01	-3.515e+01	1.470e+01	8091.98	7495.18
136	9	-4.062e+03	-5.626e+02	1.928e+03	-1.503e+01	-2.669e+01	5.518e+00	5281.61	4895.34
136	10	-4.102e+03	-5.675e+02	1.943e+03	-1.450e+01	-2.659e+01	5.862e+00	5327.57	4940.56
137	1	-2.292e+03	-3.933e+02	5.119e+02	-4.170e+00	1.986e+00	1.096e+01	2553.36	2091.04
137	2	-3.800e+03	-6.650e+02	7.327e+02	-6.051e+00	3.239e+00	1.616e+01	4086.61	3449.65
137	3	-3.206e+03	-5.651e+02	5.712e+02	-4.867e+00	2.701e+00	1.304e+01	3397.79	2901.87
137	4	-2.442e+03	-4.214e+02	5.196e+02	-4.245e+00	2.092e+00	1.120e+01	2686.42	2224.3
137	5	-2.292e+03	-3.933e+02	5.119e+02	-4.170e+00	1.986e+00	1.096e+01	2553.36	2091.04
137	7	-3.697e+03	-6.473e+02	7.092e+02	-6.157e+00	3.188e+00	1.630e+01	3986.78	3345.34
137	8	-4.260e+03	-7.512e+02	7.441e+02	-6.240e+00	3.540e+00	1.678e+01	4491.68	3859.15
137	9	-2.292e+03	-3.937e+02	5.105e+02	-4.214e+00	1.996e+00	1.106e+01	2554.55	2088.59
137	10	-2.338e+03	-4.019e+02	5.196e+02	-4.211e+00	2.029e+00	1.109e+01	2599.94	2133.23
138	1	-2.327e+03	-3.413e+02	-4.106e+02	-7.196e-01	8.255e+00	3.813e+00	2331.09	2268.26
138	2	-3.852e+03	-5.918e+02	-6.238e+02	-1.244e+00	1.182e+01	5.388e+00	3817.41	3710.85
138	3	-3.248e+03	-5.069e+02	-5.194e+02	-1.083e+00	9.413e+00	4.268e+00	3211.26	3122.22
138	4	-2.478e+03	-3.693e+02	-4.254e+02	-7.752e-01	8.389e+00	3.851e+00	2473.38	2405.75
138	5	-2.327e+03	-3.413e+02	-4.106e+02	-7.196e-01	8.255e+00	3.813e+00	2331.09	2268.26
138	7	-3.748e+03	-5.703e+02	-6.414e+02	-1.259e+00	1.187e+01	5.473e+00	3733.07	3632.86
138	8	-4.314e+03	-6.786e+02	-6.715e+02	-1.423e+00	1.214e+01	5.453e+00	4254.13	4134.78
138	9	-2.327e+03	-3.406e+02	-4.163e+02	-7.295e-01	8.307e+00	3.849e+00	2334.18	2272.14
138	10	-2.373e+03	-3.495e+02	-4.141e+02	-7.328e-01	8.336e+00	3.848e+00	2374.2	2309.7
139	1	-1.914e+03	-5.120e+02	-1.212e+03	-1.479e+01	1.629e+01	-1.016e+01	3238.1	2243.59
139	2	-3.274e+03	-8.338e+02	-1.772e+03	-2.225e+01	2.248e+01	-1.521e+01	5041.17	3538.67
139	3	-2.795e+03	-6.978e+02	-1.440e+03	-1.799e+01	1.741e+01	-1.214e+01	4174.03	2967.11
139	4	-2.062e+03	-5.433e+02	-1.240e+03	-1.525e+01	1.634e+01	-1.044e+01	3376.77	2350.08
139	5	-1.914e+03	-5.120e+02	-1.212e+03	-1.479e+01	1.629e+01	-1.016e+01	3238.1	2243.59
139	7	-3.173e+03	-8.062e+02	-1.808e+03	-2.192e+01	2.244e+01	-1.481e+01	5009.56	3537.81
139	8	-3.731e+03	-9.294e+02	-1.855e+03	-2.348e+01	2.230e+01	-1.584e+01	5470.06	3897.05
139	9	-1.913e+03	-5.107e+02	-1.225e+03	-1.482e+01	1.636e+01	-1.016e+01	3255.65	2260.35
139	10	-1.957e+03	-5.217e+02	-1.222e+03	-1.501e+01	1.646e+01	-1.034e+01	3285.04	2273.23
140	1	-2.906e+03	-1.649e+02	1.054e+03	-6.556e+00	-3.654e+01	-1.298e+01	3035.03	3838.4
140	2	-4.215e+03	-2.978e+02	1.867e+03	-3.798e+00	-5.500e+01	-1.966e+01	4456.63	6141.67
140	3	-3.359e+03	-2.640e+02	1.606e+03	8.201e+00	-4.407e+01	-1.595e+01	3586.58	5099.94
140	4	-2.968e+03	-1.842e+02	1.155e+03	-3.642e+00	-3.767e+01	-1.349e+01	3105.08	4050.15
140	5	-2.906e+03	-1.649e+02	1.054e+03	-6.556e+00	-3.654e+01	-1.298e+01	3035.03	3838.4
140	7	-4.166e+03	-2.828e+02	1.753e+03	1.548e+00	-5.329e+01	-1.897e+01	4363.65	5921.32
140	8	-4.371e+03	-3.634e+02	2.184e+03	1.383e+01	-5.780e+01	-2.117e+01	4713.09	6794.89
140	9	-2.912e+03	-1.630e+02	1.042e+03	-6.858e+00	-3.648e+01	-1.292e+01	3037.49	3825.29
140	10	-2.940e+03	-1.678e+02	1.081e+03	-6.159e+00	-3.717e+01	-1.316e+01	3072.72	3907.97
141	1	-2.277e+02	-2.339e+02	-9.828e+02	-8.506e+00	-7.433e+00	2.657e+01	880.131	2616.18
141	2	-3.015e+02	-3.463e+02	-1.294e+03	-1.288e+01	-8.636e+00	4.011e+01	1017.41	3622.65
141	3	-2.374e+02	-2.822e+02	-9.943e+02	-1.042e+01	-6.029e+00	3.234e+01	744.118	2837.16
141	4	-2.318e+02	-2.422e+02	-9.725e+02	-8.788e+00	-7.042e+00	2.734e+01	843.17	2625.19
141	5	-2.277e+02	-2.339e+02	-9.828e+02	-8.506e+00	-7.433e+00	2.657e+01	880.131	2616.18
141	7	-2.944e+02	-3.412e+02	-1.340e+03	-1.263e+01	-9.123e+00	3.959e+01	1099.21	3683.85
141	8	-3.187e+02	-3.730e+02	-1.247e+03	-1.364e+01	-7.123e+00	4.202e+01	906.486	3609.67
141	9	-2.257e+02	-2.338e+02	-9.950e+02	-8.517e+00	-7.552e+00	2.667e+01	896.097	2640.67
141	10	-2.269e+02	-2.360e+02	-9.868e+02	-8.639e+00	-7.454e+00	2.700e+01	874.065	2637.9
142	1	-1.962e+02	-3.182e+02	5.827e+02	-1.039e+00	-4.369e+00	6.649e+00	1286.47	808.394
142	2	-2.517e+02	-4.454e+02	6.740e+02	-1.920e+00	-3.959e+00	1.154e+01	1628.59	834.398
142	3	-1.963e+02	-3.523e+02	4.695e+02	-1.752e+00	-2.321e+00	9.718e+00	1198.23	547.891

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
142	4	-1.988e+02	-3.223e+02	5.515e+02	-1.183e+00	-3.902e+00	7.116e+00	1248.83	743.611
142	5	-1.962e+02	-3.182e+02	5.827e+02	-1.039e+00	-4.369e+00	6.649e+00	1286.47	808.394
142	7	-2.457e+02	-4.473e+02	7.134e+02	-1.847e+00	-4.598e+00	1.111e+01	1683.27	908.472
142	8	-2.647e+02	-4.553e+02	5.536e+02	-2.435e+00	-2.322e+00	1.283e+01	1466.76	627.828
142	9	-1.942e+02	-3.198e+02	5.922e+02	-1.028e+00	-4.486e+00	6.655e+00	1303.39	823.846
142	10	-1.948e+02	-3.205e+02	5.841e+02	-1.050e+00	-4.318e+00	6.853e+00	1295.84	804.451
143	1	-1.229e+03	1.920e+02	-3.934e+02	-2.168e+01	-1.427e+01	5.413e+00	1689.68	1412.76
143	2	-1.875e+03	2.615e+02	-1.021e+03	-2.592e+01	-2.642e+01	1.114e+01	2658.9	2857.53
143	3	-1.529e+03	2.033e+02	-9.872e+02	-1.862e+01	-2.371e+01	1.058e+01	2231.79	2622.69
143	4	-1.276e+03	1.911e+02	-5.067e+02	-2.098e+01	-1.609e+01	6.365e+00	1759.91	1624.91
143	5	-1.229e+03	1.920e+02	-3.934e+02	-2.168e+01	-1.427e+01	5.413e+00	1689.68	1412.76
143	7	-1.836e+03	2.701e+02	-9.231e+02	-2.629e+01	-2.527e+01	1.109e+01	2559.17	2693.83
143	8	-2.010e+03	2.551e+02	-1.399e+03	-2.325e+01	-3.264e+01	1.453e+01	2998.79	3626.46
143	9	-1.229e+03	1.946e+02	-3.820e+02	-2.178e+01	-1.414e+01	5.442e+00	1687.9	1399.87
143	10	-1.247e+03	1.934e+02	-4.141e+02	-2.170e+01	-1.453e+01	5.495e+00	1715.51	1453.58
144	1	-3.749e+02	3.938e+01	-4.438e+02	-1.006e+01	8.749e+00	1.077e+01	810.287	1149.71
144	2	-5.096e+02	3.956e+01	-3.695e+02	-1.625e+01	1.829e+01	1.441e+01	1099.85	1169.33
144	3	-3.976e+02	1.687e+01	-1.732e+02	-1.349e+01	1.619e+01	1.153e+01	889.243	744.629
144	4	-3.784e+02	3.358e+01	-3.944e+02	-1.061e+01	9.948e+00	1.088e+01	794.8	1069.84
144	5	-3.749e+02	3.938e+01	-4.438e+02	-1.006e+01	8.749e+00	1.077e+01	810.287	1149.71
144	7	-5.044e+02	3.567e+01	-3.549e+02	-1.575e+01	1.712e+01	1.490e+01	1060.67	1157.62
144	8	-5.189e+02	1.379e+01	-1.889e+02	-1.785e+01	2.177e+01	1.494e+01	1176.52	916.158
144	9	-3.746e+02	3.941e+01	-4.395e+02	-1.005e+01	8.714e+00	1.085e+01	804.485	1145.01
144	10	-3.766e+02	4.118e+01	-4.418e+02	-1.026e+01	9.202e+00	1.072e+01	820.908	1144.68
145	1	-3.567e+02	-1.234e+02	1.552e+01	3.207e+00	-6.242e+00	6.513e+00	370.644	464.317
145	2	-4.913e+02	-1.541e+02	6.392e+00	4.439e+00	-5.871e+00	9.580e+00	492.381	645.291
145	3	-3.876e+02	-1.235e+02	5.159e+01	3.317e+00	-3.622e+00	7.796e+00	454.355	465.471
145	4	-3.626e+02	-1.236e+02	2.362e+01	3.155e+00	-5.734e+00	6.665e+00	384.672	460.485
145	5	-3.567e+02	-1.234e+02	1.552e+01	3.207e+00	-6.242e+00	6.513e+00	370.644	464.317
145	7	-4.842e+02	-1.658e+02	8.129e+01	4.441e+00	-6.332e+00	9.801e+00	595.32	586.941
145	8	-5.102e+02	-1.594e+02	6.585e+01	4.090e+00	-4.167e+00	1.001e+01	590.383	602.491
145	9	-3.558e+02	-1.250e+02	2.570e+01	3.241e+00	-6.300e+00	6.592e+00	384.739	457.777
145	10	-3.581e+02	-1.214e+02	2.602e+00	3.275e+00	-6.153e+00	6.573e+00	356.203	477.732
146	1	-3.125e+02	-5.660e+01	6.608e+02	7.507e-01	5.546e+00	2.314e+00	1267.12	1102.14
146	2	-3.299e+02	-4.826e+01	6.540e+02	3.512e-01	1.342e+01	4.229e+00	1362.19	1039.97
146	3	-2.354e+02	-3.365e+01	4.714e+02	-3.621e-01	1.259e+01	3.238e+00	1009.27	751.722
146	4	-3.007e+02	-5.282e+01	6.263e+02	4.329e-01	6.700e+00	2.331e+00	1213.28	1040.26
146	5	-3.125e+02	-5.660e+01	6.608e+02	7.507e-01	5.546e+00	2.314e+00	1267.12	1102.14
146	7	-3.481e+02	-6.004e+01	7.599e+02	4.108e-01	1.287e+01	4.027e+00	1528.3	1225.28
146	8	-2.997e+02	-4.002e+01	5.700e+02	-1.014e+00	1.702e+01	3.876e+00	1241.51	919.068
146	9	-3.134e+02	-5.789e+01	6.742e+02	8.025e-01	5.584e+00	2.362e+00	1291.03	1123.41
146	10	-3.063e+02	-5.396e+01	6.406e+02	8.278e-01	5.866e+00	2.499e+00	1238.95	1061.2
147	1	-4.086e+02	1.772e+02	-9.056e+01	4.999e-01	5.584e+00	-7.162e+00	720.419	464.04
147	2	-5.326e+02	2.482e+02	-1.084e+02	8.476e-01	8.399e+00	-9.826e+00	963.327	613.021
147	3	-4.098e+02	1.915e+02	-4.925e+01	5.091e-01	6.835e+00	-8.143e+00	728.513	490.649
147	4	-4.086e+02	1.783e+02	-8.093e+01	4.415e-01	5.755e+00	-7.362e+00	718.928	466.677
147	5	-4.086e+02	1.772e+02	-9.056e+01	4.999e-01	5.584e+00	-7.162e+00	720.419	464.04
147	7	-5.326e+02	2.429e+02	-7.299e+01	7.721e-01	8.392e+00	-1.023e+01	935.557	631.33
147	8	-5.322e+02	2.469e+02	-5.668e+01	4.780e-01	8.880e+00	-1.073e+01	944.044	640.238
147	9	-4.087e+02	1.773e+02	-8.616e+01	5.166e-01	5.618e+00	-7.218e+00	717.6	466.047
147	10	-4.088e+02	1.797e+02	-9.752e+01	5.669e-01	5.656e+00	-7.092e+00	727.659	463.616
148	1	-1.672e+03	2.013e+02	-2.430e+03	6.116e+01	-1.916e+00	-2.543e+00	4332.43	5104.74
148	2	-2.473e+03	2.616e+02	-3.625e+03	9.653e+01	-1.453e-01	-2.741e+00	6413.76	7663.56
148	3	-2.004e+03	2.103e+02	-2.927e+03	7.960e+01	8.720e-02	-1.207e+00	5141.98	6237.85
148	4	-1.723e+03	2.054e+02	-2.503e+03	6.395e+01	-1.839e+00	-2.031e+00	4440.36	5284.47
148	5	-1.672e+03	2.013e+02	-2.430e+03	6.116e+01	-1.916e+00	-2.543e+00	4332.43	5104.74
148	7	-2.450e+03	2.637e+02	-3.574e+03	9.475e+01	-1.949e-01	-3.093e+00	6339.46	7549.13
148	8	-2.624e+03	2.824e+02	-3.825e+03	1.045e+02	-5.390e-01	-4.463e-01	6680.03	8198.21
148	9	-1.676e+03	2.005e+02	-2.435e+03	6.132e+01	-1.776e+00	-2.705e+00	4346.82	5110.28
148	10	-1.690e+03	1.989e+02	-2.462e+03	6.227e+01	-1.613e+00	-2.709e+00	4392.88	5165.68
149	1	-1.520e+03	-3.608e+03	-2.399e+03	-1.896e+01	-1.812e+01	-1.633e+01	5835.71	4589.54
149	2	-2.102e+03	-5.375e+03	-3.515e+03	-2.459e+01	-2.417e+01	-2.438e+01	8589.83	6799.9
149	3	-1.686e+03	-4.326e+03	-2.831e+03	-2.032e+01	-1.957e+01	-1.904e+01	6901.14	5491.56
149	4	-1.549e+03	-3.707e+03	-2.463e+03	-1.956e+01	-1.855e+01	-1.641e+01	5982.55	4725.2
149	5	-1.520e+03	-3.608e+03	-2.399e+03	-1.896e+01	-1.812e+01	-1.633e+01	5835.71	4589.54
149	7	-2.121e+03	-5.310e+03	-3.484e+03	-2.506e+01	-2.442e+01	-2.444e+01	8515.4	6713.7
149	8	-2.207e+03	-5.631e+03	-3.698e+03	-2.769e+01	-2.614e+01	-2.379e+01	8979.25	7185.71
149	9	-1.525e+03	-3.619e+03	-2.405e+03	-1.887e+01	-1.810e+01	-1.654e+01	5855.37	4597.97
149	10	-1.521e+03	-3.659e+03	-2.424e+03	-1.858e+01	-1.796e+01	-1.673e+01	5906.72	4643.45
150	1	-6.310e+03	1.012e+03	6.447e+02	-8.711e+00	-1.677e+01	1.694e+01	7055.32	6929.04
150	2	-9.056e+03	1.637e+03	8.140e+02	-1.012e+01	-2.038e+01	2.456e+01	10183.2	10048.8
150	3	-7.244e+03	1.333e+03	6.369e+02	-8.581e+00	-1.779e+01	1.972e+01	8146.69	8061.47

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
150	4	-6.447e+03	1.055e+03	6.470e+02	-8.975e+00	-1.769e+01	1.730e+01	7210.59	7096.97
150	5	-6.310e+03	1.012e+03	6.447e+02	-8.711e+00	-1.677e+01	1.694e+01	7055.32	6929.04
150	7	-9.004e+03	1.584e+03	8.305e+02	-1.085e+01	-2.110e+01	2.465e+01	10115.3	9960.05
150	8	-9.448e+03	1.735e+03	8.365e+02	-1.196e+01	-2.557e+01	2.554e+01	10612	10528.3
150	9	-6.325e+03	1.014e+03	6.453e+02	-8.684e+00	-1.655e+01	1.705e+01	7074	6942.6
150	10	-6.364e+03	1.040e+03	6.385e+02	-8.330e+00	-1.600e+01	1.711e+01	7123.2	6996.4
151	1	-5.068e+03	3.248e+02	7.167e+01	-2.476e+00	5.890e+00	1.613e+01	5394.42	5144.05
151	2	-7.286e+03	5.872e+02	-2.145e+01	-1.044e+00	1.152e+01	2.363e+01	7785.47	7499.33
151	3	-5.817e+03	4.873e+02	-3.817e+01	-1.230e+00	8.797e+00	1.892e+01	6226.28	5998.08
151	4	-5.175e+03	3.470e+02	5.869e+01	-2.559e+00	5.873e+00	1.650e+01	5512.92	5263.9
151	5	-5.068e+03	3.248e+02	7.167e+01	-2.476e+00	5.890e+00	1.613e+01	5394.42	5144.05
151	7	-7.228e+03	5.541e+02	-2.885e+00	-1.824e+00	1.118e+01	2.344e+01	7723.12	7408.07
151	8	-7.583e+03	6.372e+02	-4.498e+01	-2.318e+00	1.011e+01	2.456e+01	8116.69	7819.08
151	9	-5.079e+03	3.248e+02	7.021e+01	-2.435e+00	6.113e+00	1.618e+01	5406.86	5153.83
151	10	-5.116e+03	3.395e+02	6.050e+01	-2.048e+00	6.490e+00	1.633e+01	5446.81	5204.02
152	1	-3.609e+03	1.767e+03	4.240e+02	8.009e-01	-3.332e-01	1.771e+01	4913.03	4767.65
152	2	-5.327e+03	2.736e+03	5.374e+02	3.916e+00	2.015e+00	2.602e+01	7291.29	7145.04
152	3	-4.271e+03	2.220e+03	4.154e+02	2.651e+00	1.181e+00	2.092e+01	5861.75	5745.9
152	4	-3.701e+03	1.830e+03	4.245e+02	7.552e-01	-4.988e-01	1.812e+01	5045	4903.41
152	5	-3.609e+03	1.767e+03	4.240e+02	8.009e-01	-3.332e-01	1.771e+01	4913.03	4767.65
152	7	-5.254e+03	2.676e+03	5.408e+02	3.065e+00	1.762e+00	2.604e+01	7193.8	7018.59
152	8	-5.565e+03	2.896e+03	5.450e+02	2.585e+00	3.436e-01	2.705e+01	7638.19	7491.1
152	9	-3.617e+03	1.771e+03	4.235e+02	8.696e-01	-1.559e-01	1.783e+01	4925.41	4776.75
152	10	-3.657e+03	1.801e+03	4.215e+02	1.316e+00	1.335e-01	1.793e+01	4979.68	4841.06
153	1	-9.392e+02	-9.533e+01	-9.472e+02	1.422e+00	1.372e+01	-9.392e+00	2208.31	1566.01
153	2	-1.297e+03	-1.433e+02	-1.386e+03	2.684e+00	2.107e+01	-1.322e+01	3180.21	2273.54
153	3	-1.024e+03	-1.147e+02	-1.086e+03	2.164e+00	1.715e+01	-1.093e+01	2515.23	1768.19
153	4	-9.520e+02	-9.795e+01	-9.638e+02	1.492e+00	1.418e+01	-9.675e+00	2249.54	1588.26
153	5	-9.392e+02	-9.533e+01	-9.472e+02	1.422e+00	1.372e+01	-9.392e+00	2208.31	1566.01
153	7	-1.293e+03	-1.400e+02	-1.342e+03	2.527e+00	2.084e+01	-1.362e+01	3123.51	2193.98
153	8	-1.335e+03	-1.494e+02	-1.409e+03	2.728e+00	2.230e+01	-1.438e+01	3273.05	2290.51
153	9	-9.405e+02	-9.543e+01	-9.461e+02	1.435e+00	1.378e+01	-9.459e+00	2209.44	1563.15
153	10	-9.438e+02	-9.701e+01	-9.643e+02	1.519e+00	1.395e+01	-9.350e+00	2235.41	1595
154	1	-4.672e+02	-1.166e+02	-1.073e+03	-6.019e+00	2.066e+01	-1.676e+01	2554.94	1363.93
154	2	-6.615e+02	-1.651e+02	-1.567e+03	-9.178e+00	3.134e+01	-2.444e+01	3732.86	1996.33
154	3	-5.318e+02	-1.328e+02	-1.229e+03	-7.309e+00	2.585e+01	-2.008e+01	2967.09	1544.96
154	4	-4.778e+02	-1.193e+02	-1.093e+03	-6.149e+00	2.150e+01	-1.730e+01	2612.62	1384.6
154	5	-4.672e+02	-1.166e+02	-1.073e+03	-6.019e+00	2.066e+01	-1.676e+01	2554.94	1363.93
154	7	-6.622e+02	-1.653e+02	-1.520e+03	-9.057e+00	3.112e+01	-2.472e+01	3662.99	1910.08
154	8	-6.964e+02	-1.739e+02	-1.597e+03	-9.359e+00	3.405e+01	-2.632e+01	3865.6	2003.73
154	9	-4.684e+02	-1.169e+02	-1.072e+03	-6.061e+00	2.071e+01	-1.686e+01	2557.31	1359.43
154	10	-4.693e+02	-1.171e+02	-1.092e+03	-6.156e+00	2.087e+01	-1.683e+01	2590.81	1393.81
155	1	-5.430e+02	-1.865e+02	-1.084e+03	-1.758e+01	2.103e+01	-4.418e+00	2274.23	1806.4
155	2	-6.830e+02	-2.824e+02	-1.581e+03	-2.615e+01	3.192e+01	-5.675e+00	3254.68	2680.24
155	3	-5.274e+02	-2.288e+02	-1.244e+03	-2.163e+01	2.607e+01	-4.456e+00	2568.92	2121.09
155	4	-5.424e+02	-1.924e+02	-1.104e+03	-1.831e+01	2.177e+01	-4.374e+00	2312.55	1847.76
155	5	-5.430e+02	-1.865e+02	-1.084e+03	-1.758e+01	2.103e+01	-4.418e+00	2274.23	1806.4
155	7	-6.927e+02	-2.789e+02	-1.538e+03	-2.604e+01	3.169e+01	-6.115e+00	3204.21	2591.49
155	8	-6.891e+02	-2.981e+02	-1.617e+03	-2.867e+01	3.405e+01	-5.566e+00	3339.24	2766.67
155	9	-5.433e+02	-1.872e+02	-1.083e+03	-1.760e+01	2.112e+01	-4.503e+00	2275.92	1802.66
155	10	-5.392e+02	-1.894e+02	-1.101e+03	-1.767e+01	2.132e+01	-4.393e+00	2299.73	1838.13
156	1	-1.990e+03	-3.161e+02	-9.013e+02	-1.036e+00	1.328e+01	-5.649e+00	2649.48	2223.07
156	2	-2.681e+03	-4.796e+02	-1.319e+03	-2.899e-01	2.061e+01	-7.818e+00	3681.31	3103.83
156	3	-2.092e+03	-3.878e+02	-1.035e+03	-5.645e-01	1.662e+01	-6.644e+00	2896.32	2408.11
156	4	-2.005e+03	-3.264e+02	-9.174e+02	-1.146e+00	1.368e+01	-5.870e+00	2685.05	2241.98
156	5	-1.990e+03	-3.161e+02	-9.013e+02	-1.036e+00	1.328e+01	-5.649e+00	2649.48	2223.07
156	7	-2.674e+03	-4.706e+02	-1.281e+03	-6.576e-01	2.031e+01	-8.234e+00	3647.04	3044.18
156	8	-2.723e+03	-5.066e+02	-1.344e+03	-1.251e+00	2.143e+01	-8.847e+00	3776.18	3119.41
156	9	-1.992e+03	-3.166e+02	-9.008e+02	-9.958e-01	1.336e+01	-5.697e+00	2651.29	2223.26
156	10	-1.996e+03	-3.212e+02	-9.173e+02	-7.918e-01	1.357e+01	-5.561e+00	2666.99	2248.28
157	1	-1.951e+03	-2.123e+02	-1.279e+03	-6.968e+00	1.580e+01	-2.152e+00	3134.77	2682.35
157	2	-2.620e+03	-3.212e+02	-1.872e+03	-8.581e+00	2.458e+01	-2.798e+00	4407.12	3817.51
157	3	-2.056e+03	-2.667e+02	-1.483e+03	-7.250e+00	1.964e+01	-2.352e+00	3484.82	3003.59
157	4	-1.969e+03	-2.204e+02	-1.305e+03	-7.209e+00	1.618e+01	-2.177e+00	3183.66	2723.13
157	5	-1.951e+03	-2.123e+02	-1.279e+03	-6.968e+00	1.580e+01	-2.152e+00	3134.77	2682.35
157	7	-2.624e+03	-3.262e+02	-1.831e+03	-9.013e+00	2.421e+01	-3.165e+00	4366.92	3746.66
157	8	-2.684e+03	-3.478e+02	-1.929e+03	-1.002e+01	2.509e+01	-2.992e+00	4541.5	3908.57
157	9	-1.953e+03	-2.142e+02	-1.279e+03	-6.945e+00	1.592e+01	-2.211e+00	3137.47	2681.55
157	10	-1.953e+03	-2.140e+02	-1.298e+03	-6.730e+00	1.621e+01	-2.107e+00	3158.24	2712.42
158	1	-1.532e+03	-9.211e+02	-6.446e+02	9.353e+00	2.145e+00	-5.007e+00	1749.9	1765.05
158	2	-2.111e+03	-1.275e+03	-8.807e+02	1.396e+01	4.051e+00	-6.977e+00	2390.74	2440.42
158	3	-1.694e+03	-9.733e+02	-6.722e+02	1.115e+01	2.930e+00	-6.037e+00	1881.6	1916.23

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
158	4	-1.560e+03	-9.250e+02	-6.461e+02	9.521e+00	2.129e+00	-5.263e+00	1771.62	1784.04
158	5	-1.532e+03	-9.211e+02	-6.446e+02	9.353e+00	2.145e+00	-5.007e+00	1749.9	1765.05
158	7	-2.140e+03	-1.232e+03	-8.578e+02	1.401e+01	3.590e+00	-7.321e+00	2381.49	2432.46
158	8	-2.214e+03	-1.261e+03	-8.695e+02	1.422e+01	3.470e+00	-8.168e+00	2458.16	2486.16
158	9	-1.539e+03	-9.179e+02	-6.432e+02	9.446e+00	2.158e+00	-5.033e+00	1751.05	1769.32
158	10	-1.532e+03	-9.339e+02	-6.520e+02	9.519e+00	2.376e+00	-4.905e+00	1756.06	1777.23
159	1	-3.316e+03	-1.094e+03	7.552e+02	8.612e+00	9.270e+00	-2.277e+00	3061.12	3355.13
159	2	-4.532e+03	-1.536e+03	1.009e+03	1.409e+01	1.409e+01	-3.485e+00	4119.41	4604.15
159	3	-3.535e+03	-1.268e+03	7.985e+02	1.043e+01	1.166e+01	-2.824e+00	3217.87	3581.89
159	4	-3.345e+03	-1.127e+03	7.629e+02	8.548e+00	9.615e+00	-2.326e+00	3086.79	3379.48
159	5	-3.316e+03	-1.094e+03	7.552e+02	8.612e+00	9.270e+00	-2.277e+00	3061.12	3355.13
159	7	-4.495e+03	-1.580e+03	1.024e+03	1.322e+01	1.425e+01	-3.557e+00	4103.09	4564.39
159	8	-4.595e+03	-1.668e+03	1.041e+03	1.266e+01	1.517e+01	-3.573e+00	4198.01	4639.89
159	9	-3.318e+03	-1.102e+03	7.577e+02	8.684e+00	9.353e+00	-2.315e+00	3061.47	3359.04
159	10	-3.336e+03	-1.089e+03	7.537e+02	9.141e+00	9.365e+00	-2.320e+00	3069.35	3381.04
160	1	-3.263e+03	-1.271e+03	9.231e+02	1.053e+01	1.590e+01	-5.869e+00	3045.43	3507.77
160	2	-4.519e+03	-1.803e+03	1.273e+03	1.677e+01	2.385e+01	-8.833e+00	4164.41	4895.71
160	3	-3.536e+03	-1.477e+03	1.014e+03	1.257e+01	1.945e+01	-7.012e+00	3271.54	3838.77
160	4	-3.299e+03	-1.307e+03	9.374e+02	1.049e+01	1.639e+01	-5.963e+00	3081.54	3547.21
160	5	-3.263e+03	-1.271e+03	9.231e+02	1.053e+01	1.590e+01	-5.869e+00	3045.43	3507.77
160	7	-4.470e+03	-1.836e+03	1.283e+03	1.591e+01	2.392e+01	-8.821e+00	4140.03	4853.86
160	8	-4.597e+03	-1.940e+03	1.322e+03	1.543e+01	2.527e+01	-8.906e+00	4271.31	4976.73
160	9	-3.264e+03	-1.278e+03	9.263e+02	1.061e+01	1.601e+01	-5.929e+00	3045.63	3513.27
160	10	-3.288e+03	-1.270e+03	9.250e+02	1.107e+01	1.609e+01	-5.993e+00	3057.99	3538.84
161	1	-9.380e+02	-7.937e+02	6.149e+02	1.199e-01	1.274e+01	2.337e-01	1346.61	1453.45
161	2	-1.225e+03	-1.115e+03	8.257e+02	8.372e-01	1.860e+01	2.165e-01	1783.81	1981.23
161	3	-8.992e+02	-9.296e+02	6.403e+02	1.954e-01	1.509e+01	5.110e-01	1379.77	1551.54
161	4	-9.275e+02	-8.194e+02	6.177e+02	-1.149e-02	1.306e+01	3.729e-01	1351.69	1462.97
161	5	-9.380e+02	-7.937e+02	6.149e+02	1.199e-01	1.274e+01	2.337e-01	1346.61	1453.45
161	7	-1.171e+03	-1.159e+03	8.225e+02	3.416e-01	1.882e+01	3.797e-01	1767.73	1980.63
161	8	-1.160e+03	-1.224e+03	8.308e+02	-1.351e-01	1.955e+01	9.690e-01	1801.79	2011.93
161	9	-9.317e+02	-8.006e+02	6.154e+02	1.163e-01	1.284e+01	2.187e-01	1344.12	1456.21
161	10	-9.492e+02	-7.878e+02	6.174e+02	3.331e-01	1.285e+01	1.312e-01	1350.32	1462.21
162	1	-8.168e+02	-6.235e+01	9.977e+02	-1.104e+01	3.433e+01	-1.229e+01	1949.72	2255.93
162	2	-1.085e+03	-1.039e+02	1.531e+03	-1.924e+01	5.379e+01	-1.843e+01	2926.69	3439.88
162	3	-8.361e+02	-9.456e+01	1.276e+03	-1.653e+01	4.437e+01	-1.500e+01	2399.67	2853.2
162	4	-8.180e+02	-6.861e+01	1.041e+03	-1.196e+01	3.584e+01	-1.266e+01	2018.79	2345.38
162	5	-8.168e+02	-6.235e+01	9.977e+02	-1.104e+01	3.433e+01	-1.229e+01	1949.72	2255.93
162	7	-1.081e+03	-1.074e+02	1.543e+03	-1.863e+01	5.305e+01	-1.848e+01	2918.79	3459.04
162	8	-1.083e+03	-1.282e+02	1.672e+03	-2.208e+01	5.818e+01	-1.946e+01	3144.39	3733.48
162	9	-8.175e+02	-6.293e+01	1.005e+03	-1.104e+01	3.445e+01	-1.238e+01	1957.66	2271.59
162	10	-8.197e+02	-6.196e+01	1.007e+03	-1.130e+01	3.490e+01	-1.245e+01	1969.21	2278.47
163	1	-5.703e+02	-1.411e+02	9.658e+02	2.953e+00	2.989e+01	1.210e+00	1906.89	1770.19
163	2	-8.300e+02	-2.053e+02	1.485e+03	4.250e+00	4.740e+01	3.910e+00	2994.8	2653.95
163	3	-6.650e+02	-1.645e+02	1.244e+03	3.160e+00	3.912e+01	3.557e+00	2507.8	2204.66
163	4	-5.839e+02	-1.445e+02	1.009e+03	2.903e+00	3.126e+01	1.587e+00	2000.3	1836.36
163	5	-5.703e+02	-1.411e+02	9.658e+02	2.953e+00	2.989e+01	1.210e+00	1906.89	1770.19
163	7	-8.221e+02	-2.033e+02	1.504e+03	4.199e+00	4.661e+01	3.245e+00	2996.35	2699.67
163	8	-8.672e+02	-2.145e+02	1.631e+03	3.858e+00	5.126e+01	4.891e+00	3295.62	2881.66
163	9	-5.716e+02	-1.414e+02	9.738e+02	2.987e+00	3.000e+01	1.158e+00	1918.69	1785.49
163	10	-5.764e+02	-1.426e+02	9.736e+02	3.044e+00	3.046e+01	1.402e+00	1930.27	1780.78
164	1	-9.228e+02	-2.746e+01	8.111e+02	5.457e+00	1.513e+01	-4.676e+00	1583.67	1812.02
164	2	-1.288e+03	-4.892e+01	1.251e+03	8.319e+00	2.351e+01	-5.820e+00	2402.62	2688.77
164	3	-1.018e+03	-5.255e+01	1.054e+03	6.543e+00	1.937e+01	-4.663e+00	1991.74	2224.9
164	4	-9.369e+02	-3.271e+01	8.497e+02	5.545e+00	1.577e+01	-4.682e+00	1646.89	1875.88
164	5	-9.228e+02	-2.746e+01	8.111e+02	5.457e+00	1.513e+01	-4.676e+00	1583.67	1812.02
164	7	-1.280e+03	-5.862e+01	1.271e+03	8.152e+00	2.325e+01	-6.258e+00	2410.14	2727.35
164	8	-1.328e+03	-7.263e+01	1.383e+03	8.327e+00	2.539e+01	-6.023e+00	2613.17	2910.91
164	9	-9.239e+02	-2.872e+01	8.185e+02	5.492e+00	1.519e+01	-4.733e+00	1592.43	1825.41
164	10	-9.286e+02	-2.567e+01	8.170e+02	5.601e+00	1.536e+01	-4.597e+00	1598.33	1822.36
165	1	-2.184e+03	3.395e+02	1.044e+03	1.219e+00	2.003e+01	-1.804e+01	2865.58	3262.98
165	2	-3.024e+03	4.799e+02	1.625e+03	3.579e-01	3.069e+01	-2.725e+01	4135.16	4783.49
165	3	-2.380e+03	3.567e+02	1.361e+03	-7.901e-01	2.536e+01	-2.222e+01	3328.46	3873.53
165	4	-2.212e+03	3.383e+02	1.094e+03	6.990e-01	2.088e+01	-1.862e+01	2937.25	3348.93
165	5	-2.184e+03	3.395e+02	1.044e+03	1.219e+00	2.003e+01	-1.804e+01	2865.58	3262.98
165	7	-3.003e+03	4.529e+02	1.635e+03	3.945e-01	3.047e+01	-2.722e+01	4105.28	4777.3
165	8	-3.102e+03	4.560e+02	1.786e+03	-1.822e+00	3.337e+01	-2.889e+01	4361.14	5050.31
165	9	-2.186e+03	3.378e+02	1.052e+03	1.278e+00	2.009e+01	-1.815e+01	2870.18	3277.32
165	10	-2.197e+03	3.481e+02	1.055e+03	1.321e+00	2.026e+01	-1.827e+01	2888.24	3294.38
166	1	-2.170e+03	-1.591e+01	6.329e+02	5.443e+00	1.369e+01	-7.019e+00	2361.28	2530.9
166	2	-2.954e+03	-2.686e+01	9.905e+02	7.761e+00	2.117e+01	-9.891e+00	3314.84	3563.01
166	3	-2.309e+03	-3.574e+01	8.452e+02	5.508e+00	1.752e+01	-8.149e+00	2650.23	2847.66

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
166	4	-2.189e+03	-2.143e+01	6.672e+02	5.246e+00	1.429e+01	-7.212e+00	2405.44	2573.22
166	5	-2.170e+03	-1.591e+01	6.329e+02	5.443e+00	1.369e+01	-7.019e+00	2361.28	2530.9
166	7	-2.938e+03	-3.615e+01	1.014e+03	7.554e+00	2.100e+01	-1.021e+01	3309.78	3575.13
166	8	-3.004e+03	-5.410e+01	1.111e+03	6.517e+00	2.304e+01	-1.066e+01	3465.87	3704.55
166	9	-2.171e+03	-1.652e+01	6.400e+02	5.509e+00	1.374e+01	-7.079e+00	2364.92	2539.92
166	10	-2.180e+03	-1.300e+01	6.365e+02	5.667e+00	1.386e+01	-6.997e+00	2372.39	2545.82
167	1	-2.274e+02	-5.170e+03	-2.464e+03	9.808e+00	6.875e+01	2.855e+01	5016.81	8225.42
167	2	-2.350e+02	-7.465e+03	-3.798e+03	1.430e+01	1.063e+02	4.462e+01	7376.45	12359.1
167	3	-2.012e+02	-5.975e+03	-3.137e+03	1.110e+01	8.364e+01	3.668e+01	6010.56	10002.1
167	4	-2.283e+02	-5.293e+03	-2.568e+03	9.896e+00	6.998e+01	2.973e+01	5183.24	8478.96
167	5	-2.274e+02	-5.170e+03	-2.464e+03	9.808e+00	6.875e+01	2.855e+01	5016.81	8225.42
167	7	-2.845e+02	-7.380e+03	-3.772e+03	1.400e+01	1.036e+02	4.409e+01	7314.85	12198.3
167	8	-2.689e+02	-7.816e+03	-4.117e+03	1.418e+01	1.064e+02	4.793e+01	7918.41	13054.5
167	9	-2.316e+02	-5.175e+03	-2.474e+03	9.841e+00	6.916e+01	2.868e+01	5021.56	8247.74
167	10	-2.138e+02	-5.219e+03	-2.496e+03	1.001e+01	7.077e+01	2.905e+01	5055.24	8343.54
168	1	6.460e+02	-3.568e+03	-2.426e+03	-2.421e+01	-3.840e+01	2.977e+01	5440.46	6293
168	2	1.033e+03	-5.248e+03	-3.763e+03	-3.909e+01	-6.396e+01	4.618e+01	8278.21	9590.61
168	3	8.398e+02	-4.236e+03	-3.115e+03	-3.228e+01	-5.398e+01	3.769e+01	6787.76	7851.95
168	4	6.718e+02	-3.671e+03	-2.532e+03	-2.535e+01	-4.092e+01	3.084e+01	5651.79	6524.02
168	5	6.460e+02	-3.568e+03	-2.426e+03	-2.421e+01	-3.840e+01	2.977e+01	5440.46	6293
168	7	1.004e+03	-5.188e+03	-3.737e+03	-3.841e+01	-6.231e+01	4.566e+01	8181.09	9506.78
168	8	1.092e+03	-5.548e+03	-4.088e+03	-4.211e+01	-7.159e+01	4.900e+01	8918.4	10272.2
168	9	6.478e+02	-3.574e+03	-2.436e+03	-2.433e+01	-3.843e+01	2.992e+01	5452.68	6316.24
168	10	6.626e+02	-3.606e+03	-2.459e+03	-2.476e+01	-3.920e+01	3.031e+01	5509.15	6378.78
169	1	3.299e+03	-6.711e+03	-1.055e+03	-8.117e+00	6.601e+01	9.092e+00	7633.56	10422.3
169	2	5.239e+03	-1.030e+04	-1.641e+03	-1.494e+01	1.015e+02	1.406e+01	11816.3	16170.1
169	3	4.336e+03	-8.450e+03	-1.368e+03	-1.435e+01	7.913e+01	1.182e+01	9771.63	13256.7
169	4	3.455e+03	-6.981e+03	-1.104e+03	-9.422e+00	6.689e+01	9.589e+00	7977.16	10842.6
169	5	3.299e+03	-6.711e+03	-1.055e+03	-8.117e+00	6.601e+01	9.092e+00	7633.56	10422.3
169	7	5.157e+03	-1.016e+04	-1.640e+03	-1.521e+01	9.873e+01	1.391e+01	11672.5	15931.5
169	8	5.687e+03	-1.110e+04	-1.798e+03	-2.005e+01	1.002e+02	1.577e+01	12877.6	17358.1
169	9	3.311e+03	-6.726e+03	-1.061e+03	-8.128e+00	6.641e+01	9.093e+00	7651.08	10454.7
169	10	3.359e+03	-6.805e+03	-1.068e+03	-8.019e+00	6.803e+01	9.158e+00	7734.23	10594.5
170	1	-3.399e+03	1.602e+03	-2.512e+03	-5.215e+01	-5.997e+01	2.140e+01	5892.99	6771.49
170	2	-5.161e+03	2.449e+03	-3.890e+03	-8.583e+01	-9.904e+01	3.388e+01	9040.67	10447
170	3	-4.266e+03	1.997e+03	-3.203e+03	-7.144e+01	-8.254e+01	2.753e+01	7459.83	8593.24
170	4	-3.537e+03	1.655e+03	-2.617e+03	-5.501e+01	-6.339e+01	2.215e+01	6135.52	7043.5
170	5	-3.399e+03	1.602e+03	-2.512e+03	-5.215e+01	-5.997e+01	2.140e+01	5892.99	6771.49
170	7	-5.153e+03	2.443e+03	-3.843e+03	-8.378e+01	-9.631e+01	3.336e+01	8984.28	10354.5
170	8	-5.606e+03	2.591e+03	-4.203e+03	-9.377e+01	-1.087e+02	3.555e+01	9791.92	11252.5
170	9	-3.413e+03	1.613e+03	-2.520e+03	-5.232e+01	-6.008e+01	2.154e+01	5916.15	6799.15
170	10	-3.432e+03	1.627e+03	-2.549e+03	-5.339e+01	-6.140e+01	2.191e+01	5965.41	6868.81
171	1	8.023e+01	-1.721e+03	4.641e+01	3.985e+00	2.789e+01	7.966e+00	1304.03	2282.98
171	2	-1.748e+02	-2.377e+03	5.191e+02	-5.062e+00	4.366e+01	9.049e+00	1845.84	3259.94
171	3	-2.188e+02	-1.895e+03	5.348e+02	-7.354e+00	3.598e+01	6.245e+00	1548.97	2669.59
171	4	2.945e+01	-1.745e+03	1.288e+02	1.856e+00	2.908e+01	7.514e+00	1295.41	2318.39
171	5	8.023e+01	-1.721e+03	4.641e+01	3.985e+00	2.789e+01	7.966e+00	1304.03	2282.98
171	7	-1.125e+02	-2.408e+03	4.144e+02	-2.370e+00	4.312e+01	9.609e+00	1812.95	3254.2
171	8	-3.241e+02	-2.460e+03	7.589e+02	-1.178e+01	4.709e+01	7.336e+00	2059.72	3514.16
171	9	8.493e+01	-1.730e+03	3.855e+01	4.302e+00	2.800e+01	8.094e+00	1314.4	2294.92
171	10	6.197e+01	-1.725e+03	7.720e+01	3.423e+00	2.836e+01	7.974e+00	1298.23	2288.86
172	1	-2.428e+02	-4.363e+02	-3.550e+02	1.440e+00	-9.187e+00	6.179e-01	805.218	688.387
172	2	-2.939e+01	-1.096e+03	-1.652e+02	-1.222e+00	-1.680e+01	-2.029e+00	1447.59	790.422
172	3	5.273e+01	-1.005e+03	-4.791e+01	-2.091e+00	-1.492e+01	-2.365e+00	1316.88	760.559
172	4	-1.923e+02	-5.334e+02	-3.024e+02	6.826e-01	-1.027e+01	1.630e-01	843.809	602.86
172	5	-2.428e+02	-4.363e+02	-3.550e+02	1.440e+00	-9.187e+00	6.179e-01	805.218	688.387
172	7	-1.127e+02	-9.790e+02	-2.501e+02	-1.069e-01	-1.605e+01	-1.567e+00	1335.86	720.794
172	8	1.121e+02	-1.383e+03	-1.687e+01	-3.761e+00	-2.045e+01	-3.277e+00	1813.22	1086.07
172	9	-2.507e+02	-4.274e+02	-3.630e+02	1.621e+00	-9.111e+00	6.187e-01	808.514	702.546
172	10	-2.215e+02	-4.703e+02	-3.332e+02	1.306e+00	-9.368e+00	4.145e-01	810.704	649.203
173	1	-8.009e+01	-8.256e+02	-1.164e+02	2.326e+01	4.289e+01	-2.759e+01	1207.34	1659.04
173	2	-5.113e+02	-1.276e+03	2.612e+02	3.296e+01	6.626e+01	-5.228e+01	1349.71	3178.77
173	3	-5.159e+02	-1.062e+03	3.200e+02	2.671e+01	5.508e+01	-4.591e+01	1023.31	2832.95
173	4	-1.536e+02	-8.633e+02	-4.220e+01	2.376e+01	4.495e+01	-3.071e+01	1168.5	1826.93
173	5	-8.009e+01	-8.256e+02	-1.164e+02	2.326e+01	4.289e+01	-2.759e+01	1207.34	1659.04
173	7	-4.222e+02	-1.275e+03	1.599e+02	3.362e+01	6.548e+01	-4.975e+01	1451.13	2991.99
173	8	-7.267e+02	-1.397e+03	4.758e+02	3.469e+01	7.291e+01	-6.196e+01	1306.73	3844.64
173	9	-7.368e+01	-8.299e+02	-1.248e+02	2.344e+01	4.295e+01	-2.747e+01	1220.77	1655.92
173	10	-1.069e+02	-8.346e+02	-8.812e+01	2.332e+01	4.336e+01	-2.849e+01	1182.43	1706.91
174	1	-2.129e+03	7.718e+02	3.423e+02	4.461e+00	1.422e+01	9.786e+00	2878.87	2511.77
174	2	-2.750e+03	8.047e+02	2.340e+02	3.618e+00	2.420e+01	1.529e+01	3623.55	2999.73
174	3	-2.156e+03	5.756e+02	1.343e+02	1.115e+00	2.005e+01	1.169e+01	2824.87	2278.58

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
174	4	-2.133e+03	7.347e+02	3.051e+02	3.591e+00	1.491e+01	9.845e+00	2861.53	2460.7
174	5	-2.129e+03	7.718e+02	3.423e+02	4.461e+00	1.422e+01	9.786e+00	2878.87	2511.77
174	7	-2.833e+03	8.943e+02	3.194e+02	3.968e+00	2.390e+01	1.466e+01	3787.39	3143.36
174	8	-2.790e+03	7.024e+02	1.344e+02	6.720e-02	2.573e+01	1.462e+01	3629	2904.67
174	9	-2.141e+03	7.835e+02	3.524e+02	4.602e+00	1.439e+01	9.844e+00	2904.26	2533.2
174	10	-2.117e+03	7.554e+02	3.245e+02	4.588e+00	1.470e+01	1.018e+01	2855.4	2481.86
175	1	-2.212e+03	-2.334e+03	1.803e+03	4.489e+01	9.784e+00	1.483e+00	3683.89	4196.39
175	2	-3.260e+03	-3.048e+03	2.317e+03	6.857e+01	1.402e+01	4.472e+00	4835.46	5651.29
175	3	-2.649e+03	-2.400e+03	1.794e+03	5.348e+01	1.120e+01	4.841e+00	3810.92	4422.65
175	4	-2.288e+03	-2.342e+03	1.798e+03	4.541e+01	9.820e+00	2.158e+00	3704.32	4213.8
175	5	-2.212e+03	-2.334e+03	1.803e+03	4.489e+01	9.784e+00	1.483e+00	3683.89	4196.39
175	7	-3.208e+03	-3.140e+03	2.376e+03	6.712e+01	1.477e+01	4.405e+00	4948.66	5702.69
175	8	-3.501e+03	-3.104e+03	2.309e+03	6.753e+01	1.392e+01	6.986e+00	4952.62	5711.93
175	9	-2.210e+03	-2.349e+03	1.814e+03	4.523e+01	1.000e+01	1.472e+00	3703.72	4217.21
175	10	-2.231e+03	-2.323e+03	1.798e+03	4.622e+01	9.889e+00	1.490e+00	3670.89	4207.97
176	1	-2.643e+02	-2.246e+03	-2.276e+01	1.775e+00	-3.932e+01	-6.095e+00	2928.7	1352.38
176	2	-1.087e+02	-3.498e+03	3.795e+02	-5.715e+00	-6.757e+01	-1.062e+01	4740.14	2389.74
176	3	-3.268e+01	-2.891e+03	4.117e+02	-8.288e+00	-5.800e+01	-8.740e+00	3968.1	2074.39
176	4	-2.264e+02	-2.351e+03	5.022e+01	-4.852e-01	-4.257e+01	-6.446e+00	3087.06	1444.12
176	5	-2.643e+02	-2.246e+03	-2.276e+01	1.775e+00	-3.932e+01	-6.095e+00	2928.7	1352.38
176	7	-1.866e+02	-3.432e+03	2.859e+02	-3.581e+00	-6.521e+01	-1.011e+01	4604.39	2247.12
176	8	-1.173e+01	-3.819e+03	5.907e+02	-1.392e+01	-7.791e+01	-1.138e+01	5264.45	2800.04
176	9	-2.716e+02	-2.248e+03	-2.967e+01	2.189e+00	-3.920e+01	-6.104e+00	2929.79	1350.33
176	10	-2.442e+02	-2.279e+03	5.008e+00	1.655e+00	-4.014e+01	-6.340e+00	2982.46	1384.22
177	1	6.877e+02	-1.950e+03	-2.328e+02	1.258e+01	-6.656e+00	-1.105e+01	2788.79	2072.25
177	2	9.866e+02	-2.921e+03	2.835e+01	1.659e+01	-1.446e+01	-2.030e+01	4081.87	3108.16
177	3	7.798e+02	-2.379e+03	1.134e+02	1.221e+01	-1.443e+01	-1.690e+01	3319.52	2529.36
177	4	7.006e+02	-2.021e+03	-1.734e+02	1.215e+01	-8.369e+00	-1.183e+01	2868.5	2125.11
177	5	6.877e+02	-1.950e+03	-2.328e+02	1.258e+01	-6.656e+00	-1.105e+01	2788.79	2072.25
177	7	9.680e+02	-2.868e+03	-6.163e+01	1.733e+01	-1.372e+01	-1.923e+01	4035.96	3009.24
177	8	1.017e+03	-3.138e+03	1.978e+02	1.453e+01	-2.094e+01	-2.201e+01	4374.77	3337
177	9	6.876e+02	-1.950e+03	-2.410e+02	1.284e+01	-6.478e+00	-1.108e+01	2793.46	2072.5
177	10	6.957e+02	-1.972e+03	-2.092e+02	1.278e+01	-6.632e+00	-1.158e+01	2810.76	2097.13
178	1	9.302e+02	-1.442e+03	7.273e+02	3.570e+01	3.946e+00	-1.703e+00	2867.21	2106.16
178	2	1.094e+03	-1.947e+03	8.609e+02	5.432e+01	7.377e+00	-1.114e+00	3738.76	2599.23
178	3	8.000e+02	-1.539e+03	6.528e+02	4.237e+01	6.665e+00	3.080e-01	2877.53	1995.41
178	4	8.964e+02	-1.458e+03	7.141e+02	3.610e+01	4.363e+00	-1.205e+00	2849.8	2081.02
178	5	9.302e+02	-1.442e+03	7.273e+02	3.570e+01	3.946e+00	-1.703e+00	2867.21	2106.16
178	7	1.166e+03	-1.967e+03	9.085e+02	5.328e+01	7.593e+00	-7.890e-01	3830.03	2699.92
178	8	9.778e+02	-2.005e+03	8.321e+02	5.350e+01	8.761e+00	1.066e+00	3664.51	2558.38
178	9	9.439e+02	-1.447e+03	7.333e+02	3.598e+01	4.034e+00	-1.700e+00	2889.68	2121.63
178	10	9.257e+02	-1.442e+03	7.181e+02	3.673e+01	4.026e+00	-1.842e+00	2870.33	2088.88
179	1	1.123e+03	-2.061e+03	3.895e+02	1.839e+01	-2.986e+00	-1.816e+00	3199.69	2577.41
179	2	1.198e+03	-2.611e+03	4.211e+02	2.745e+01	-4.349e+00	-5.887e-01	3938.8	3002.22
179	3	8.789e+02	-2.041e+03	3.153e+02	2.136e+01	-3.044e+00	9.132e-01	3030.37	2301.46
179	4	1.074e+03	-2.054e+03	3.768e+02	1.848e+01	-2.934e+00	-1.196e+00	3154.88	2525.26
179	5	1.123e+03	-2.061e+03	3.895e+02	1.839e+01	-2.986e+00	-1.816e+00	3199.69	2577.41
179	7	1.350e+03	-2.730e+03	4.681e+02	2.738e+01	-3.839e+00	-4.218e-01	4171.87	3242.93
179	8	1.071e+03	-2.622e+03	3.949e+02	2.671e+01	-3.837e+00	1.952e+00	3837.38	2921.12
179	9	1.144e+03	-2.079e+03	3.952e+02	1.861e+01	-2.943e+00	-1.827e+00	3237.06	2609.12
179	10	1.098e+03	-2.044e+03	3.800e+02	1.886e+01	-3.127e+00	-1.911e+00	3170.76	2532
180	1	-2.777e+02	-1.977e+02	2.249e+02	4.923e+00	-5.878e+00	6.673e+00	676.392	377.772
180	2	-4.090e+02	-2.647e+02	1.953e+02	6.861e+00	-5.707e+00	1.026e+01	768.953	487.536
180	3	-3.320e+02	-2.112e+02	1.660e+02	5.069e+00	-3.505e+00	8.274e+00	627.953	381.961
180	4	-2.884e+02	-1.999e+02	2.150e+02	4.822e+00	-5.421e+00	6.833e+00	664.095	373.486
180	5	-2.777e+02	-1.977e+02	2.249e+02	4.923e+00	-5.878e+00	6.673e+00	676.392	377.772
180	7	-3.960e+02	-2.721e+02	2.887e+02	6.817e+00	-5.917e+00	1.029e+01	920.151	495.383
180	8	-4.438e+02	-2.743e+02	1.961e+02	6.198e+00	-4.110e+00	1.055e+01	779.957	499.617
180	9	-2.760e+02	-1.990e+02	2.372e+02	4.976e+00	-5.899e+00	6.750e+00	698.84	385.254
180	10	-2.800e+02	-1.970e+02	2.081e+02	5.049e+00	-5.827e+00	6.814e+00	653.684	368.987
181	1	1.107e+02	2.820e+01	3.536e+02	-3.008e-02	-8.742e+00	7.129e+00	885.591	407.032
181	2	8.816e+01	2.269e+01	3.536e+02	-5.482e-01	-1.043e+01	1.127e+01	1026.35	300.87
181	3	4.568e+01	1.194e+01	2.860e+02	-8.474e-01	-7.550e+00	9.022e+00	819.961	233.078
181	4	9.824e+01	2.508e+01	3.419e+02	-2.353e-01	-8.499e+00	7.306e+00	868.178	380.232
181	5	1.107e+02	2.820e+01	3.536e+02	-3.008e-02	-8.742e+00	7.129e+00	885.591	407.032
181	7	9.907e+01	2.549e+01	4.525e+02	-5.453e-01	-1.053e+01	1.113e+01	1190.56	449.836
181	8	4.651e+01	1.227e+01	3.491e+02	-1.402e+00	-9.545e+00	1.147e+01	1016.08	274.841
181	9	1.120e+02	2.853e+01	3.668e+02	-1.069e-02	-8.759e+00	7.201e+00	910.483	425.785
181	10	1.084e+02	2.763e+01	3.361e+02	7.436e-03	-8.730e+00	7.336e+00	862.899	373.196
182	1	-2.353e+02	-2.307e+02	4.255e+02	5.909e+00	-5.741e+00	5.849e+00	985.745	619.735
182	2	-3.670e+02	-3.120e+02	4.477e+02	8.445e+00	-6.370e+00	9.105e+00	1152.72	659.518
182	3	-3.069e+02	-2.456e+02	3.566e+02	6.294e+00	-4.287e+00	7.155e+00	909.85	530.211

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
182	4	-2.488e+02	-2.329e+02	4.132e+02	5.821e+00	-5.465e+00	5.919e+00	966.11	604.42
182	5	-2.353e+02	-2.307e+02	4.255e+02	5.909e+00	-5.741e+00	5.849e+00	985.745	619.735
182	7	-3.564e+02	-3.137e+02	5.447e+02	8.327e+00	-6.304e+00	9.028e+00	1310.22	781.206
182	8	-4.122e+02	-3.197e+02	4.400e+02	7.739e+00	-5.340e+00	8.948e+00	1132.17	671.961
182	9	-2.341e+02	-2.312e+02	4.385e+02	5.967e+00	-5.725e+00	5.925e+00	1009.86	636.932
182	10	-2.377e+02	-2.310e+02	4.085e+02	6.077e+00	-5.738e+00	6.035e+00	963.959	591.859
183	1	-9.702e+02	-2.910e+02	2.091e+02	1.291e+01	-5.445e+00	6.008e+00	841.146	1156.32
183	2	-1.367e+03	-4.043e+02	1.703e+02	1.830e+01	-5.874e+00	9.270e+00	1064.29	1605.71
183	3	-1.082e+03	-3.328e+02	1.443e+02	1.370e+01	-3.633e+00	7.662e+00	869.328	1244.1
183	4	-9.913e+02	-2.988e+02	1.984e+02	1.274e+01	-5.044e+00	6.223e+00	848.972	1164.75
183	5	-9.702e+02	-2.910e+02	2.091e+02	1.291e+01	-5.445e+00	6.008e+00	841.146	1156.32
183	7	-1.330e+03	-4.174e+02	2.620e+02	1.814e+01	-5.765e+00	9.409e+00	1145.4	1565.96
183	8	-1.431e+02	-4.372e+02	1.681e+02	1.690e+01	-4.249e+00	9.894e+00	1139.96	1619.59
183	9	-9.655e+02	-2.931e+02	2.210e+02	1.304e+01	-5.447e+00	6.080e+00	852.685	1156.06
183	10	-9.773e+02	-2.893e+02	1.922e+02	1.324e+01	-5.498e+00	6.090e+00	823.809	1166.91
184	1	-6.904e+02	-3.407e+02	2.912e+02	1.336e+01	-4.321e+00	7.740e+00	880.186	889.406
184	2	-9.425e+02	-4.893e+02	2.555e+02	1.865e+01	-4.682e+00	1.221e+01	1037.54	1166.12
184	3	-7.539e+02	-4.097e+02	2.026e+02	1.370e+01	-2.748e+00	9.890e+00	837.369	902.173
184	4	-7.046e+02	-3.529e+02	2.758e+02	1.306e+01	-3.976e+00	7.975e+00	870.395	883.815
184	5	-6.904e+02	-3.407e+02	2.912e+02	1.336e+01	-4.321e+00	7.740e+00	880.186	889.406
184	7	-9.405e+02	-5.071e+02	3.538e+02	1.849e+01	-4.356e+00	1.212e+01	1183.27	1172.39
184	8	-9.979e+02	-5.387e+02	2.384e+02	1.667e+01	-3.207e+00	1.266e+01	1060.64	1166.21
184	9	-6.895e+02	-3.439e+02	3.040e+02	1.351e+01	-4.289e+00	7.816e+00	901.666	895.82
184	10	-6.894e+02	-3.392e+02	2.732e+02	1.373e+01	-4.401e+00	7.932e+00	856.756	886.789
185	1	-1.058e+03	-4.710e+02	-5.676e+01	7.818e+00	-2.779e+00	7.727e+00	803.104	1127.98
185	2	-1.517e+03	-6.566e+02	-1.219e+02	1.093e+01	-1.895e+00	1.067e+01	1137.54	1627.79
185	3	-1.240e+03	-5.039e+02	-6.632e+01	7.977e+00	-4.840e-01	8.409e+00	953.266	1292.76
185	4	-1.093e+03	-4.761e+02	-5.733e+01	7.632e+00	-2.325e+00	7.753e+00	833.989	1154.12
185	5	-1.058e+03	-4.710e+02	-5.676e+01	7.818e+00	-2.779e+00	7.727e+00	803.104	1127.98
185	7	-1.515e+03	-6.258e+02	-4.904e+01	1.074e+01	-1.868e+00	1.099e+01	1164.96	1590.35
185	8	-1.644e+03	-6.614e+02	-9.476e+01	9.717e+00	-1.882e-01	1.066e+01	1274.41	1696.89
185	9	-1.059e+03	-4.673e+02	-4.707e+01	7.890e+00	-2.774e+00	7.822e+00	806.832	1126.48
185	10	-1.060e+03	-4.774e+02	-6.975e+01	8.048e+00	-2.780e+00	7.776e+00	797.618	1140.75
186	1	-1.778e+03	-4.417e+02	3.604e+02	1.918e+01	-4.588e+00	-7.493e+00	1275.55	2191.38
186	2	-2.529e+03	-6.441e+02	5.310e+02	2.789e+01	-4.672e+00	-1.146e+01	1807.66	3135.19
186	3	-1.984e+03	-5.444e+02	4.470e+02	2.193e+01	-3.067e+00	-8.455e+00	1436.07	2459.5
186	4	-1.815e+03	-4.620e+02	3.766e+02	1.937e+01	-4.273e+00	-7.447e+00	1311.87	2230.21
186	5	-1.778e+03	-4.417e+02	3.604e+02	1.918e+01	-4.588e+00	-7.493e+00	1275.55	2191.38
186	7	-2.424e+03	-6.592e+02	5.407e+02	2.790e+01	-5.017e+00	-1.069e+01	1726.16	3035.05
186	8	-2.624e+03	-7.252e+02	5.935e+02	2.788e+01	-3.596e+00	-1.052e+01	1928.27	3220.85
186	9	-1.764e+03	-4.439e+02	3.622e+02	1.934e+01	-4.641e+00	-7.492e+00	1260.87	2182.46
186	10	-1.798e+03	-4.395e+02	3.597e+02	1.950e+01	-4.541e+00	-7.835e+00	1284.47	2219.89
187	1	-7.815e+02	-2.060e+02	2.351e+02	5.544e+00	-9.660e+00	-6.823e+00	609.84	1092.58
187	2	-1.093e+03	-3.055e+02	3.427e+02	6.981e+00	-1.260e+01	-9.438e+00	872.926	1514.44
187	3	-8.185e+02	-3.100e+02	2.971e+02	5.386e+00	-9.608e+00	-6.724e+00	693.706	1147.13
187	4	-7.872e+02	-2.280e+02	2.472e+02	5.436e+00	-9.554e+00	-6.630e+00	626.401	1094.69
187	5	-7.815e+02	-2.060e+02	2.351e+02	5.544e+00	-9.660e+00	-6.823e+00	609.84	1092.58
187	7	-1.006e+03	-3.774e+02	3.622e+02	7.566e+00	-1.291e+01	-9.043e+00	831.853	1445.97
187	8	-1.079e+03	-4.170e+02	3.948e+02	6.632e+00	-1.212e+01	-8.213e+00	931.836	1488.6
187	9	-7.699e+02	-2.155e+02	2.380e+02	5.662e+00	-9.748e+00	-6.846e+00	601.726	1085.54
187	10	-7.971e+02	-1.932e+02	2.322e+02	5.520e+00	-9.697e+00	-7.045e+00	618.06	1111.81
188	1	-3.319e+02	-1.741e+02	-4.046e+02	-2.669e-01	-5.242e+00	8.006e+00	527.748	1020.26
188	2	-4.676e+02	-2.315e+02	-4.435e+02	-1.243e+00	-5.222e+00	1.134e+01	577.037	1223.23
188	3	-3.679e+02	-1.841e+02	-2.642e+02	-1.342e+00	-3.537e+00	9.330e+00	372.522	834.307
188	4	-3.384e+02	-1.762e+02	-3.767e+02	-4.854e-01	-4.930e+00	8.216e+00	487.738	980.9
188	5	-3.319e+02	-1.741e+02	-4.046e+02	-2.669e-01	-5.242e+00	8.006e+00	527.748	1020.26
188	7	-4.530e+02	-2.353e+02	-3.988e+02	-1.052e+00	-5.690e+00	1.173e+01	513.41	1159.76
188	8	-4.855e+02	-2.413e+02	-3.226e+02	-2.000e+00	-4.281e+00	1.216e+01	480.399	1052.18
188	9	-3.301e+02	-1.745e+02	-3.982e+02	-2.384e-01	-5.295e+00	8.086e+00	516.063	1012
188	10	-3.348e+02	-1.733e+02	-4.117e+02	-2.945e-01	-5.140e+00	7.992e+00	538.832	1032.13
189	1	4.018e+01	1.013e+01	-3.246e+02	-2.715e+00	-8.343e+00	8.342e+00	313.325	862.35
189	2	9.227e+00	2.511e+00	-3.462e+02	-4.646e+00	-9.481e+00	1.199e+01	247.298	1024.94
189	3	-4.603e+00	-9.321e-01	-1.905e+02	-4.021e+00	-6.902e+00	9.835e+00	120.621	678.174
189	4	3.178e+01	8.049e+00	-2.979e+02	-2.950e+00	-8.067e+00	8.558e+00	262.706	822.981
189	5	4.018e+01	1.013e+01	-3.246e+02	-2.715e+00	-8.343e+00	8.342e+00	313.325	862.35
189	7	2.475e+01	6.431e+00	-2.973e+02	-4.507e+00	-9.975e+00	1.234e+01	191.644	955.474
189	8	-1.545e+01	-3.576e+00	-2.287e+02	-5.425e+00	-8.648e+00	1.276e+01	161.375	847.107
189	9	4.211e+01	1.062e+01	-3.176e+02	-2.707e+00	-8.408e+00	8.429e+00	300.967	853.643
189	10	3.716e+01	9.370e+00	-3.323e+02	-2.761e+00	-8.252e+00	8.360e+00	323.346	875.701
190	1	-2.821e+02	-2.511e+02	-2.581e+02	1.440e+00	-5.702e+00	6.433e+00	394.559	720.395
190	2	-4.168e+02	-3.222e+02	-2.678e+02	1.518e+00	-5.458e+00	9.106e+00	437.234	867.821
190	3	-3.353e+02	-2.446e+02	-1.332e+02	9.242e-01	-3.524e+00	7.480e+00	316.831	575.873

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
190	4	-2.923e+02	-2.497e+02	-2.331e+02	1.299e+00	-5.291e+00	6.581e+00	365.854	687.578
190	5	-2.821e+02	-2.511e+02	-2.581e+02	1.440e+00	-5.702e+00	6.433e+00	394.559	720.395
190	7	-3.995e+02	-3.217e+02	-2.175e+02	1.643e+00	-5.961e+00	9.486e+00	411.501	796.143
190	8	-4.475e+02	-3.163e+02	-1.558e+02	9.535e-01	-4.151e+00	9.677e+00	419.124	725.208
190	9	-2.799e+02	-2.511e+02	-2.510e+02	1.475e+00	-5.762e+00	6.514e+00	386.331	711.099
190	10	-2.854e+02	-2.514e+02	-2.662e+02	1.455e+00	-5.599e+00	6.427e+00	402.41	734.369
191	1	-8.523e+02	-7.018e+02	-3.593e+02	1.485e+00	-3.539e+00	6.904e-01	998.073	1018.27
191	2	-1.152e+03	-9.443e+02	-3.727e+02	4.072e-01	-3.316e+00	1.227e-02	1260.77	1231.13
191	3	-8.908e+02	-7.302e+02	-2.107e+02	-4.175e-01	-2.143e+00	1.880e-01	916.082	884.759
191	4	-8.598e+02	-7.060e+02	-3.296e+02	1.065e+00	-3.275e+00	6.570e-01	975.611	987.138
191	5	-8.523e+02	-7.018e+02	-3.593e+02	1.485e+00	-3.539e+00	6.904e-01	998.073	1018.27
191	7	-1.123e+03	-9.306e+02	-3.395e+02	7.864e-01	-3.706e+00	6.710e-01	1200.76	1195.22
191	8	-1.170e+03	-9.523e+02	-2.493e+02	-1.109e+00	-2.496e+00	2.635e-01	1187.03	1136.17
191	9	-8.483e+02	-7.005e+02	-3.546e+02	1.557e+00	-3.588e+00	7.531e-01	989.434	1012.62
191	10	-8.571e+02	-7.053e+02	-3.647e+02	1.459e+00	-3.463e+00	5.230e-01	1010.23	1023.87
192	1	-9.002e+02	-3.208e+02	-8.857e+01	5.667e+00	-5.910e+00	2.357e+00	687.504	956.871
192	2	-1.290e+03	-4.535e+02	-5.331e+01	7.100e+00	-6.503e+00	2.778e+00	995.25	1312.82
192	3	-1.035e+03	-3.762e+02	2.286e+01	5.023e+00	-4.456e+00	2.452e+00	819.471	1022.57
192	4	-9.261e+02	-3.316e+02	-6.652e+01	5.412e+00	-5.595e+00	2.402e+00	710.592	963.214
192	5	-9.002e+02	-3.208e+02	-8.857e+01	5.667e+00	-5.910e+00	2.357e+00	687.504	956.871
192	7	-1.259e+03	-4.647e+02	-9.948e+00	7.297e+00	-6.794e+00	3.344e+00	970.834	1278.14
192	8	-1.374e+03	-4.976e+02	4.467e+01	5.959e+00	-5.379e+00	3.206e+00	1103.86	1340.6
192	9	-8.963e+02	-3.225e+02	-8.233e+01	5.752e+00	-5.962e+00	2.426e+00	681.811	952.516
192	10	-9.062e+02	-3.192e+02	-9.536e+01	5.750e+00	-5.884e+00	2.242e+00	692.808	966.424
193	1	-8.604e+02	-1.108e+03	-6.827e+02	-9.332e+00	2.965e+00	-5.203e+00	1717.51	1427.23
193	2	-1.430e+03	-1.352e+03	-7.727e+02	-1.523e+01	5.440e+00	-1.071e+01	2303.14	1642.73
193	3	-1.224e+03	-9.756e+02	-5.163e+02	-1.301e+01	4.823e+00	-9.092e+00	1767.08	1176.64
193	4	-9.236e+02	-1.083e+03	-6.499e+02	-9.995e+00	3.282e+00	-5.795e+00	1705.19	1367.49
193	5	-8.604e+02	-1.108e+03	-6.827e+02	-9.332e+00	2.965e+00	-5.203e+00	1717.51	1427.23
193	7	-1.400e+03	-1.327e+03	-7.513e+02	-1.493e+01	5.333e+00	-9.625e+00	2227.14	1622.31
193	8	-1.637e+03	-1.248e+03	-6.426e+02	-1.745e+01	6.479e+00	-1.215e+01	2303.94	1506.03
193	9	-8.604e+02	-1.105e+03	-6.795e+02	-9.323e+00	2.975e+00	-5.135e+00	1710.24	1423.36
193	10	-8.738e+02	-1.112e+03	-6.858e+02	-9.446e+00	3.032e+00	-5.547e+00	1736.74	1426.56
194	1	-2.655e+03	3.542e+02	-9.549e+02	8.711e+00	2.504e+00	-1.340e+01	3434.71	3221.01
194	2	-3.672e+03	2.434e+02	-1.176e+03	1.108e+01	4.964e+00	-2.144e+01	4572.42	4173.94
194	3	-2.865e+03	6.676e+01	-8.393e+02	8.670e+00	3.763e+00	-1.719e+01	3439.8	3153.46
194	4	-2.686e+03	2.960e+02	-9.285e+02	8.660e+00	2.615e+00	-1.387e+01	3415.11	3194.51
194	5	-2.655e+03	3.542e+02	-9.549e+02	8.711e+00	2.504e+00	-1.340e+01	3434.71	3221.01
194	7	-3.604e+03	2.500e+02	-1.151e+03	1.171e+01	4.167e+00	-2.058e+01	4460.29	4128.22
194	8	-3.740e+03	2.582e+01	-1.061e+03	1.103e+01	4.805e+00	-2.228e+01	4429.05	4068.35
194	9	-2.650e+03	3.555e+02	-9.529e+02	8.820e+00	2.455e+00	-1.341e+01	3427.35	3218.18
194	10	-2.676e+03	3.538e+02	-9.620e+02	8.648e+00	2.760e+00	-1.380e+01	3470.37	3235.83
195	1	-5.666e+03	-6.445e+01	1.875e+02	1.046e+01	1.947e+01	-1.736e+01	5632.85	5736.07
195	2	-7.872e+03	-1.718e+02	4.434e+02	1.405e+01	3.138e+01	-2.840e+01	7831.12	7976.92
195	3	-6.127e+03	-1.848e+02	4.260e+02	1.129e+01	2.568e+01	-2.327e+01	6072.17	6226.63
195	4	-5.724e+03	-9.084e+01	2.290e+02	1.057e+01	2.038e+01	-1.819e+01	5682.12	5793.04
195	5	-5.666e+03	-6.445e+01	1.875e+02	1.046e+01	1.947e+01	-1.736e+01	5632.85	5736.07
195	7	-7.725e+03	-1.647e+02	4.337e+02	1.462e+01	3.029e+01	-2.741e+01	7664.74	7845.78
195	8	-7.969e+03	-2.729e+02	5.825e+02	1.459e+01	3.369e+01	-3.044e+01	7884.8	8095.44
195	9	-5.660e+03	-6.239e+01	1.890e+02	1.056e+01	1.947e+01	-1.737e+01	5625.9	5733.48
195	10	-5.720e+03	-6.349e+01	1.948e+02	1.041e+01	1.995e+01	-1.784e+01	5693.58	5789.27
196	1	-2.382e+03	9.071e+02	2.613e+02	-3.084e+01	-4.873e+00	-2.334e+00	3490.56	2490.43
196	2	-2.966e+03	9.570e+02	5.336e+02	-5.251e+01	-5.651e+00	-4.014e+00	4558.33	2834.1
196	3	-2.169e+03	5.993e+02	4.885e+02	-4.399e+01	-4.639e+00	-3.183e+00	3404.99	1991.96
196	4	-2.337e+03	8.444e+02	2.997e+02	-3.289e+01	-4.889e+00	-2.411e+00	3452.48	2381.67
196	5	-2.382e+03	9.071e+02	2.613e+02	-3.084e+01	-4.873e+00	-2.334e+00	3490.56	2490.43
196	7	-2.919e+03	9.457e+02	5.224e+02	-5.041e+01	-6.332e+00	-3.803e+00	4454.59	2821.15
196	8	-2.778e+03	7.156e+02	6.591e+02	-5.822e+01	-6.087e+00	-4.036e+00	4377.9	2516.13
196	9	-2.376e+03	9.060e+02	2.629e+02	-3.081e+01	-4.941e+00	-2.346e+00	3482.77	2486.38
196	10	-2.391e+03	9.099e+02	2.695e+02	-3.171e+01	-4.706e+00	-2.452e+00	3521.25	2486.5
197	1	-1.848e+03	-1.862e+01	1.999e+01	-1.671e+01	-3.016e+01	9.198e+00	1977.12	1895.8
197	2	-2.910e+03	-8.243e+01	4.542e+02	-1.533e+01	-5.765e+01	1.188e+01	3052.96	3290.14
197	3	-2.391e+03	-9.533e+01	5.125e+02	-8.597e+00	-5.033e+01	9.647e+00	2538.16	2839.06
197	4	-1.933e+03	-3.489e+01	1.022e+02	-1.502e+01	-3.332e+01	9.304e+00	2038.51	2027.14
197	5	-1.848e+03	-1.862e+01	1.999e+01	-1.671e+01	-3.016e+01	9.198e+00	1977.12	1895.8
197	7	-2.832e+03	-7.654e+01	4.197e+02	-1.625e+01	-5.551e+01	1.261e+01	2994.65	3163.15
197	8	-3.152e+03	-1.432e+02	7.168e+02	-9.200e+00	-6.691e+01	1.257e+01	3343.35	3793.56
197	9	-1.848e+03	-1.736e+01	2.250e+01	-1.687e+01	-3.026e+01	9.293e+00	1981.32	1894.91
197	10	-1.882e+03	-1.873e+01	4.034e+01	-1.663e+01	-3.130e+01	9.065e+00	2008.01	1940.25
198	1	-8.949e+02	-2.234e+02	3.805e+01	5.608e+01	6.803e+00	-1.903e+01	648.015	1988.98
198	2	-1.503e+03	-3.750e+02	4.931e+02	9.475e+01	4.117e+00	-4.342e+01	862.913	3950.54
198	3	-1.258e+03	-3.138e+02	5.508e+02	8.035e+01	1.319e+00	-3.948e+01	673.693	3551.91

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
198	4	-9.520e+02	-2.376e+02	1.241e+02	6.015e+01	5.921e+00	-2.244e+01	640.794	2222.09
198	5	-8.949e+02	-2.234e+02	3.805e+01	5.608e+01	6.803e+00	-1.903e+01	648.015	1988.98
198	7	-1.448e+03	-3.613e+02	4.591e+02	9.151e+01	4.258e+00	-4.024e+01	811.092	3759.5
198	8	-1.666e+03	-4.154e+02	7.698e+02	1.072e+02	1.298e+00	-5.368e+01	896.653	4795.78
198	9	-8.941e+02	-2.232e+02	4.074e+01	5.598e+01	6.726e+00	-1.889e+01	639.363	1986.93
198	10	-9.178e+02	-2.291e+02	5.852e+01	5.731e+01	6.586e+00	-2.016e+01	654.781	2059.56
199	1	-8.169e+02	-5.935e+01	-1.761e+00	-3.798e+01	-1.572e+01	1.030e+01	1464.11	459.57
199	2	-1.235e+03	-1.110e+02	4.038e+02	-6.082e+01	-2.664e+01	1.155e+01	2451.46	527.798
199	3	-9.976e+02	-1.044e+02	4.723e+02	-5.017e+01	-2.270e+01	8.641e+00	2101.5	626.192
199	4	-8.446e+02	-6.937e+01	7.880e+01	-3.982e+01	-1.686e+01	1.003e+01	1551.08	362.037
199	5	-8.169e+02	-5.935e+01	-1.761e+00	-3.798e+01	-1.572e+01	1.030e+01	1464.11	459.57
199	7	-1.203e+03	-1.061e+02	3.755e+02	-5.927e+01	-2.604e+01	1.237e+01	2391.83	480.866
199	8	-1.310e+03	-1.488e+02	6.665e+02	-6.595e+01	-3.015e+01	1.100e+01	2793.73	897.564
199	9	-8.163e+02	-5.820e+01	7.210e-01	-3.803e+01	-1.576e+01	1.038e+01	1466.29	458.916
199	10	-8.296e+02	-5.924e+01	1.577e+01	-3.877e+01	-1.606e+01	1.010e+01	1494.79	434.53
200	1	-1.929e+03	-9.414e+02	-9.293e+02	-4.782e+01	-1.020e+01	-3.739e+00	3052.51	1725.32
200	2	-2.533e+03	-1.912e+03	-1.706e+03	-7.912e+01	-2.006e+01	-4.868e+00	4736.7	3087.56
200	3	-1.923e+03	-1.739e+03	-1.498e+03	-6.738e+01	-1.884e+01	-3.064e+00	3935.82	2757.56
200	4	-1.912e+03	-1.094e+03	-1.032e+03	-5.121e+01	-1.196e+01	-3.487e+00	3175.53	1884.31
200	5	-1.929e+03	-9.414e+02	-9.293e+02	-4.782e+01	-1.020e+01	-3.739e+00	3052.51	1725.32
200	7	-2.553e+03	-1.773e+03	-1.622e+03	-7.726e+01	-1.929e+01	-4.441e+00	4615.62	2935.04
200	8	-2.443e+03	-2.418e+03	-2.037e+03	-9.008e+01	-2.644e+01	-3.532e+00	5236.58	3792.12
200	9	-1.939e+03	-9.251e+02	-9.224e+02	-4.780e+01	-1.007e+01	-3.731e+00	3054.76	1717.15
200	10	-1.940e+03	-9.705e+02	-9.531e+02	-4.860e+01	-1.029e+01	-3.914e+00	3096.6	1758.21
201	1	-4.295e+03	7.158e+02	2.783e+02	3.176e+01	9.262e+00	7.537e+00	4252.94	5216.18
201	2	-6.657e+03	1.566e+03	1.146e+02	5.273e+01	1.378e+01	1.109e+01	6747.16	8425.92
201	3	-5.491e+03	1.444e+03	-1.721e+01	4.360e+01	9.389e+00	8.832e+00	5628.15	7076.95
201	4	-4.499e+03	8.464e+02	2.182e+02	3.345e+01	8.864e+00	7.677e+00	4482.04	5529.53
201	5	-4.295e+03	7.158e+02	2.783e+02	3.176e+01	9.262e+00	7.537e+00	4252.94	5216.18
201	7	-6.487e+03	1.467e+03	1.691e+02	5.108e+01	1.265e+01	1.105e+01	6539.88	8176.77
201	8	-7.288e+03	1.989e+03	-9.294e+01	5.708e+01	1.102e+01	1.136e+01	7510.64	9446.94
201	9	-4.287e+03	7.087e+02	2.865e+02	3.183e+01	9.294e+00	7.586e+00	4242.51	5205.72
201	10	-4.354e+03	7.455e+02	2.704e+02	3.264e+01	9.828e+00	7.650e+00	4317.83	5302.17
202	1	-2.199e+03	2.915e+02	3.554e+01	-5.609e+01	-3.707e+01	-6.855e+00	3118.31	1854.32
202	2	-3.280e+03	4.827e+02	4.583e+02	-9.304e+01	-6.713e+01	-1.158e+01	4774.59	3061.36
202	3	-2.645e+03	3.908e+02	5.116e+02	-7.813e+01	-5.782e+01	-9.098e+00	3914.66	2585.55
202	4	-2.268e+03	3.013e+02	1.164e+02	-5.965e+01	-4.039e+01	-7.100e+00	3230.64	1945.95
202	5	-2.199e+03	2.915e+02	3.554e+01	-5.609e+01	-3.707e+01	-6.855e+00	3118.31	1854.32
202	7	-3.210e+03	4.754e+02	4.217e+02	-9.024e+01	-6.466e+01	-1.066e+01	4663.41	2967.49
202	8	-3.473e+03	4.960e+02	7.188e+02	-1.036e+02	-7.695e+01	-1.175e+01	5160.57	3418.57
202	9	-2.198e+03	2.951e+02	3.690e+01	-5.608e+01	-3.710e+01	-6.818e+00	3118.09	1857.35
202	10	-2.229e+03	3.019e+02	5.450e+01	-5.732e+01	-3.823e+01	-7.188e+00	3166.21	1894.97
203	1	-2.246e+03	2.659e+02	-9.438e+01	-3.909e+01	-7.841e+00	-6.761e+00	3103.35	1721.9
203	2	-3.270e+03	3.278e+02	2.636e+02	-6.397e+01	-1.516e+01	-1.382e+01	4552.48	2554.38
203	3	-2.611e+03	2.254e+02	3.626e+02	-5.337e+01	-1.346e+01	-1.177e+01	3655.82	2117.23
203	4	-2.302e+03	2.531e+02	-1.506e+01	-4.137e+01	-8.764e+00	-7.500e+00	3175.64	1750.15
203	5	-2.246e+03	2.659e+02	-9.438e+01	-3.909e+01	-7.841e+00	-6.761e+00	3103.35	1721.9
203	7	-3.207e+03	3.265e+02	2.381e+02	-6.209e+01	-1.469e+01	-1.262e+01	4456.26	2494.08
203	8	-3.421e+03	2.698e+02	5.271e+02	-7.062e+01	-1.804e+01	-1.562e+01	4793.12	2800.83
203	9	-2.245e+03	2.678e+02	-9.249e+01	-3.909e+01	-7.865e+00	-6.710e+00	3102.46	1722.58
203	10	-2.272e+03	2.704e+02	-7.930e+01	-3.993e+01	-8.101e+00	-7.193e+00	3143.9	1739.62
204	1	-5.383e+03	-3.411e+01	1.057e+03	3.681e+01	9.742e+00	1.514e+01	5286	6144.1
204	2	-8.162e+03	1.317e+02	1.285e+03	5.966e+01	1.118e+01	2.405e+01	7785.08	9405.34
204	3	-6.691e+03	1.615e+02	9.416e+02	4.910e+01	6.773e+00	2.002e+01	6311.94	7736.2
204	4	-5.608e+03	-2.945e+00	1.027e+03	3.856e+01	8.886e+00	1.592e+01	5452.96	6404.73
204	5	-5.383e+03	-3.411e+01	1.057e+03	3.681e+01	9.742e+00	1.514e+01	5286	6144.1
204	7	-7.989e+03	1.138e+02	1.320e+03	5.807e+01	1.102e+01	2.361e+01	7663.18	9207.8
204	8	-8.865e+03	2.258e+02	1.176e+03	6.423e+01	7.377e+00	2.644e+01	8322.33	10241.3
204	9	-5.375e+03	-3.303e+01	1.064e+03	3.690e+01	9.839e+00	1.516e+01	5284.37	6140.09
204	10	-5.445e+03	-2.396e+01	1.057e+03	3.770e+01	1.001e+01	1.539e+01	5336.83	6222.32
205	1	-1.864e+03	5.875e+02	9.241e+02	-5.700e+00	-1.498e+01	2.962e+01	3379.65	2395.24
205	2	-3.258e+03	1.344e+03	1.172e+03	-7.134e+00	-2.661e+01	4.794e+01	5340.16	4381.37
205	3	-2.835e+03	1.261e+03	8.766e+02	-5.770e+00	-2.390e+01	3.985e+01	4469.5	3892.86
205	4	-2.048e+03	7.122e+02	9.077e+02	-5.803e+00	-1.668e+01	3.122e+01	3555.84	2662.66
205	5	-1.864e+03	5.875e+02	9.241e+02	-5.700e+00	-1.498e+01	2.962e+01	3379.65	2395.24
205	7	-3.101e+03	1.248e+03	1.194e+03	-7.332e+00	-2.613e+01	4.667e+01	5188.45	4158.31
205	8	-3.871e+03	1.756e+03	1.104e+03	-7.778e+00	-3.267e+01	5.261e+01	5977.11	5342.21
205	9	-1.846e+03	5.785e+02	9.304e+02	-5.687e+00	-1.495e+01	2.964e+01	3374.08	2374.48
205	10	-1.899e+03	6.121e+02	9.269e+02	-5.586e+00	-1.513e+01	3.022e+01	3428.19	2445.96
206	1	-6.892e+02	2.052e+02	7.324e+02	-3.406e+00	8.683e+00	-4.117e-01	1604.46	1432.95
206	2	-9.792e+02	2.422e+02	7.328e+02	-5.415e+00	1.596e+01	1.073e+00	1950.9	1489.8
206	3	-7.876e+02	1.754e+02	4.547e+02	-4.619e+00	1.390e+01	1.443e+00	1440.11	984.517

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
206	4	-7.073e+02	1.963e+02	6.663e+02	-3.637e+00	9.585e+00	-8.908e-02	1543.65	1321.49
206	5	-6.892e+02	2.052e+02	7.324e+02	-3.406e+00	8.683e+00	-4.117e-01	1604.46	1432.95
206	7	-9.685e+02	2.611e+02	8.055e+02	-5.324e+00	1.516e+01	8.877e-01	2026.14	1604.47
206	8	-1.040e+03	2.093e+02	4.902e+02	-6.222e+00	1.877e+01	2.117e+00	1793.91	1148.9
206	9	-6.884e+02	2.093e+02	7.474e+02	-3.399e+00	8.634e+00	-4.160e-01	1625.65	1457.3
206	10	-6.924e+02	2.049e+02	7.301e+02	-3.432e+00	8.940e+00	-3.379e-01	1607.79	1427.02
207	1	-4.182e+02	-1.043e+02	6.219e+02	-1.076e+01	1.561e+01	-1.546e+01	932.172	1647.75
207	2	-6.568e+02	-1.640e+02	5.582e+02	-1.585e+01	2.796e+01	-2.219e+01	1231.62	1837.81
207	3	-5.497e+02	-1.374e+02	3.081e+02	-1.258e+01	2.434e+01	-1.751e+01	1019.16	1255.88
207	4	-4.415e+02	-1.102e+02	5.497e+02	-1.097e+01	1.713e+01	-1.571e+01	899.151	1541.88
207	5	-4.182e+02	-1.043e+02	6.219e+02	-1.076e+01	1.561e+01	-1.546e+01	932.172	1647.75
207	7	-6.432e+02	-1.606e+02	6.333e+02	-1.559e+01	2.689e+01	-2.190e+01	1232.8	1944.52
207	8	-7.333e+02	-1.834e+02	2.955e+02	-1.628e+01	3.281e+01	-2.269e+01	1378.16	1479.68
207	9	-4.176e+02	-1.041e+02	6.368e+02	-1.079e+01	1.556e+01	-1.549e+01	946.459	1673.74
207	10	-4.231e+02	-1.055e+02	6.183e+02	-1.093e+01	1.599e+01	-1.565e+01	934.924	1649.71
208	1	-9.040e+02	2.313e+02	4.619e+02	-2.172e+01	2.088e+01	4.300e-01	1929.71	887.387
208	2	-1.279e+03	2.519e+02	3.372e+02	-3.436e+01	3.537e+01	3.310e+00	2666.24	715.349
208	3	-1.024e+03	1.733e+02	1.354e+02	-2.855e+01	2.988e+01	3.776e+00	2113.4	452.11
208	4	-9.238e+02	2.168e+02	3.893e+02	-2.283e+01	2.235e+01	1.048e+00	1934.96	757.528
208	5	-9.040e+02	2.313e+02	4.619e+02	-2.172e+01	2.088e+01	4.300e-01	1929.71	887.387
208	7	-1.273e+03	2.765e+02	4.090e+02	-3.367e+01	3.410e+01	3.090e+00	2680.98	804.264
208	8	-1.342e+03	2.004e+02	7.578e+01	-3.775e+01	3.978e+01	5.444e+00	2742.3	593.572
208	9	-9.050e+02	2.362e+02	4.754e+02	-2.174e+01	2.084e+01	4.220e-01	1943.56	908.999
208	10	-9.088e+02	2.300e+02	4.570e+02	-2.207e+01	2.138e+01	5.119e-01	1943.31	875.87
209	1	-1.748e+03	2.165e+02	7.920e+02	-7.018e+00	1.182e+01	7.884e+00	2704.47	1942.1
209	2	-2.442e+03	1.839e+02	8.742e+02	-1.144e+01	2.010e+01	1.384e+01	3602.21	2357.09
209	3	-1.949e+03	9.690e+01	5.889e+02	-9.903e+00	1.681e+01	1.189e+01	2784.21	1756.96
209	4	-1.784e+03	1.854e+02	7.412e+02	-7.577e+00	1.262e+01	8.535e+00	2694.64	1883.73
209	5	-1.748e+03	2.165e+02	7.920e+02	-7.018e+00	1.182e+01	7.884e+00	2704.47	1942.1
209	7	-2.427e+03	2.342e+02	9.297e+02	-1.123e+01	1.916e+01	1.344e+01	3649.55	2424.41
209	8	-2.563e+03	7.097e+01	6.833e+02	-1.342e+01	2.234e+01	1.583e+01	3564.64	2228.97
209	9	-1.748e+03	2.268e+02	8.044e+02	-6.997e+00	1.178e+01	7.896e+00	2722.39	1958.95
209	10	-1.754e+03	2.148e+02	7.922e+02	-7.068e+00	1.216e+01	8.086e+00	2716.96	1939.09
210	1	-2.696e+03	2.500e+02	3.426e+02	-1.910e+01	1.254e+01	1.215e+01	3501.23	2324.47
210	2	-3.791e+03	3.569e+02	1.727e+02	-2.990e+01	2.086e+01	2.139e+01	4925.6	3199.7
210	3	-3.013e+03	2.798e+02	7.748e+00	-2.501e+01	1.711e+01	1.850e+01	3910.35	2564.3
210	4	-2.745e+03	2.495e+02	2.708e+02	-2.013e+01	1.320e+01	1.322e+01	3550.77	2339.64
210	5	-2.696e+03	2.500e+02	3.426e+02	-1.910e+01	1.254e+01	1.215e+01	3501.23	2324.47
210	7	-3.767e+03	3.700e+02	2.383e+02	-2.941e+01	1.990e+01	2.077e+01	4909.74	3185.61
210	8	-3.936e+03	3.465e+02	-8.274e+01	-3.327e+01	2.247e+01	2.475e+01	5088.27	3377.12
210	9	-2.699e+03	2.548e+02	3.541e+02	-1.910e+01	1.252e+01	1.216e+01	3512.54	2331.61
210	10	-2.713e+03	2.538e+02	3.364e+02	-1.932e+01	1.292e+01	1.244e+01	3527.9	2333.73
211	1	-1.523e+03	6.520e+02	3.461e+02	-8.166e+00	6.866e+00	5.068e+00	2320.96	1732.46
211	2	-1.980e+03	6.854e+02	4.091e+02	-1.374e+01	1.328e+01	7.598e+00	3008.57	2003.59
211	3	-1.519e+03	4.417e+02	2.852e+02	-1.175e+01	1.153e+01	6.056e+00	2277.4	1433.42
211	4	-1.518e+03	5.936e+02	3.259e+02	-8.775e+00	7.650e+00	5.154e+00	2286.83	1656.92
211	5	-1.523e+03	6.520e+02	3.461e+02	-8.166e+00	6.866e+00	5.068e+00	2320.96	1732.46
211	7	-1.999e+03	7.738e+02	4.388e+02	-1.341e+01	1.235e+01	7.626e+00	3085.45	2108.92
211	8	-1.955e+03	4.654e+02	3.278e+02	-1.569e+01	1.558e+01	7.700e+00	2860.62	1753.71
211	9	-1.528e+03	6.719e+02	3.539e+02	-8.167e+00	6.803e+00	5.123e+00	2343.73	1754.64
211	10	-1.525e+03	6.525e+02	3.485e+02	-8.318e+00	7.151e+00	5.166e+00	2332.28	1728.16
212	1	-1.061e+03	-2.443e+03	1.106e+03	1.595e+01	-1.425e+00	4.964e+00	3028.8	2729.02
212	2	-1.525e+03	-3.266e+03	1.392e+03	2.464e+01	-1.717e+00	9.477e+00	4004.18	3513.02
212	3	-1.253e+03	-2.537e+03	1.046e+03	1.984e+01	-1.499e+00	8.375e+00	3086.82	2681.74
212	4	-1.113e+03	-2.447e+03	1.086e+03	1.644e+01	-1.427e+00	5.570e+00	3015.49	2700.98
212	5	-1.061e+03	-2.443e+03	1.106e+03	1.595e+01	-1.425e+00	4.964e+00	3028.8	2729.02
212	7	-1.455e+03	-3.298e+03	1.435e+03	2.412e+01	-2.147e+00	8.945e+00	4080.51	3575.79
212	8	-1.722e+03	-3.265e+03	1.314e+03	2.572e+01	-1.859e+00	1.140e+01	3935.15	3427.55
212	9	-1.045e+03	-2.454e+03	1.116e+03	1.600e+01	-1.491e+00	4.924e+00	3051.13	2746.26
212	10	-1.060e+03	-2.451e+03	1.107e+03	1.629e+01	-1.366e+00	5.119e+00	3039.66	2732.89
213	1	1.212e+03	-1.625e+03	1.819e+02	1.124e+01	-7.487e+00	4.342e+00	2822.19	2155.49
213	2	1.476e+03	-2.223e+03	1.716e+02	1.741e+01	-1.056e+01	8.538e+00	3743.4	2758.53
213	3	1.053e+03	-1.749e+03	1.066e+02	1.399e+01	-8.313e+00	7.577e+00	2859.64	2084.48
213	4	1.138e+03	-1.644e+03	1.697e+02	1.159e+01	-7.519e+00	4.915e+00	2784.5	2105.34
213	5	1.212e+03	-1.625e+03	1.819e+02	1.124e+01	-7.487e+00	4.342e+00	2822.19	2155.49
213	7	1.643e+03	-2.221e+03	1.737e+02	1.700e+01	-1.082e+01	7.992e+00	3873.94	2889.88
213	8	1.175e+03	-2.278e+03	1.326e+02	1.812e+01	-1.049e+01	1.034e+01	3562.54	2579.5
213	9	1.254e+03	-1.628e+03	1.809e+02	1.128e+01	-7.585e+00	4.299e+00	2861.33	2189.59
213	10	1.223e+03	-1.631e+03	1.789e+02	1.150e+01	-7.567e+00	4.497e+00	2842.21	2163.43
214	1	5.544e+02	-1.892e+03	-1.321e+02	1.221e+01	-1.190e+01	-4.133e-01	2630.07	1844.66
214	2	5.536e+02	-2.472e+03	-2.309e+02	2.018e+01	-1.835e+01	1.127e+00	3433.39	2232.26
214	3	3.329e+02	-1.891e+03	-1.982e+02	1.669e+01	-1.496e+01	1.534e+00	2600.76	1643.62

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
214	4	4.888e+02	-1.878e+03	-1.403e+02	1.287e+01	-1.231e+01	-6.221e-03	2587.55	1778.89
214	5	5.544e+02	-1.892e+03	-1.321e+02	1.221e+01	-1.190e+01	-4.133e-01	2630.07	1844.66
214	7	6.598e+02	-2.515e+03	-2.370e+02	1.946e+01	-1.819e+01	6.467e-01	3538.65	2343.65
214	8	3.026e+02	-2.407e+03	-2.535e+02	2.195e+01	-1.943e+01	2.514e+00	3244.56	2027.86
214	9	5.791e+02	-1.905e+03	-1.353e+02	1.221e+01	-1.197e+01	-4.891e-01	2662.16	1871.76
214	10	5.566e+02	-1.898e+03	-1.357e+02	1.253e+01	-1.210e+01	-3.516e-01	2646.07	1845.09
215	1	-1.310e+02	-6.155e+02	-4.132e+02	-1.398e+00	-9.420e+00	1.895e+01	738.766	1420.57
215	2	-1.854e+02	-8.481e+02	-5.934e+02	-2.486e+00	-1.091e+01	2.939e+01	968.877	2117.3
215	3	-1.533e+02	-6.685e+02	-4.809e+02	-2.157e+00	-7.721e+00	2.391e+01	743.35	1719.82
215	4	-1.410e+02	-6.198e+02	-4.222e+02	-1.538e+00	-8.944e+00	1.964e+01	728.984	1461.46
215	5	-1.310e+02	-6.155e+02	-4.132e+02	-1.398e+00	-9.420e+00	1.895e+01	738.766	1420.57
215	7	-1.613e+02	-8.631e+02	-6.054e+02	-2.349e+00	-1.170e+01	2.885e+01	1009.07	2121.18
215	8	-2.255e+02	-8.568e+02	-6.219e+02	-2.938e+00	-9.132e+00	3.117e+01	929.155	2232.8
215	9	-1.250e+02	-6.205e+02	-4.170e+02	-1.384e+00	-9.593e+00	1.901e+01	749.519	1429.76
215	10	-1.298e+02	-6.188e+02	-4.155e+02	-1.431e+00	-9.417e+00	1.931e+01	741.434	1437.34
216	1	1.599e+02	3.979e+01	-2.608e+02	-2.861e+00	-1.681e+01	1.738e+01	385.072	1097.89
216	2	1.880e+02	4.675e+01	-3.912e+02	-4.095e+00	-2.145e+01	2.734e+01	513.548	1668.08
216	3	1.321e+02	3.283e+01	-3.252e+02	-3.254e+00	-1.605e+01	2.234e+01	383.509	1365.22
216	4	1.497e+02	3.723e+01	-2.710e+02	-2.906e+00	-1.643e+01	1.809e+01	376.167	1135.58
216	5	1.599e+02	3.979e+01	-2.608e+02	-2.861e+00	-1.681e+01	1.738e+01	385.072	1097.89
216	7	2.090e+02	5.200e+01	-3.969e+02	-4.101e+00	-2.223e+01	2.675e+01	520.403	1662.77
216	8	1.478e+02	3.667e+01	-4.261e+02	-4.198e+00	-1.986e+01	2.920e+01	474.489	1780.74
216	9	1.650e+02	4.107e+01	-2.628e+02	-2.877e+00	-1.702e+01	1.743e+01	390.133	1104.31
216	10	1.608e+02	4.001e+01	-2.623e+02	-2.890e+00	-1.689e+01	1.774e+01	390.288	1112.66
217	1	-6.370e+01	-6.257e+02	-9.672e+01	-2.338e-01	-1.088e+01	1.343e+01	861.187	736.764
217	2	-9.186e+01	-8.621e+02	-1.700e+02	-6.578e-01	-1.312e+01	2.147e+01	1161.58	1177.34
217	3	-8.005e+01	-6.798e+02	-1.531e+02	-6.683e-01	-9.510e+00	1.763e+01	893.187	985.538
217	4	-7.333e+01	-6.299e+02	-1.073e+02	-3.270e-01	-1.045e+01	1.404e+01	853.414	775.441
217	5	-6.370e+01	-6.257e+02	-9.672e+01	-2.338e-01	-1.088e+01	1.343e+01	861.187	736.764
217	7	-6.698e+01	-8.785e+02	-1.698e+02	-5.726e-01	-1.386e+01	2.095e+01	1194.69	1166.92
217	8	-1.319e+02	-8.706e+02	-2.080e+02	-9.892e-01	-1.148e+01	2.307e+01	1117.9	1297.21
217	9	-5.730e+01	-6.310e+02	-9.703e+01	-2.189e-01	-1.105e+01	1.346e+01	872.257	740.335
217	10	-6.195e+01	-6.290e+02	-9.741e+01	-2.418e-01	-1.090e+01	1.373e+01	868.443	748.467
218	1	-4.290e+02	-1.166e+03	-3.774e+02	-3.066e+00	-3.050e+00	1.362e+01	1085.34	1486.14
218	2	-5.647e+02	-1.650e+03	-5.225e+02	-5.514e+00	-2.175e+00	2.151e+01	1485.72	2181.81
218	3	-4.472e+02	-1.324e+03	-4.142e+02	-4.820e+00	-9.191e-01	1.761e+01	1174.86	1765.87
218	4	-4.457e+02	-1.190e+03	-3.806e+02	-3.392e+00	-2.562e+00	1.418e+01	1093.56	1524.47
218	5	-4.290e+02	-1.166e+03	-3.774e+02	-3.066e+00	-3.050e+00	1.362e+01	1085.34	1486.14
218	7	-5.138e+02	-1.660e+03	-5.346e+02	-5.225e+00	-2.851e+00	2.108e+01	1519.41	2191.94
218	8	-6.352e+02	-1.724e+03	-5.304e+02	-6.577e+00	-4.630e-01	2.300e+01	1509.85	2291.28
218	9	-4.159e+02	-1.172e+03	-3.810e+02	-3.037e+00	-3.174e+00	1.366e+01	1095.51	1495.7
218	10	-4.254e+02	-1.172e+03	-3.793e+02	-3.136e+00	-2.997e+00	1.390e+01	1089.02	1500.9
219	1	-2.049e+02	-1.039e+03	9.859e+01	-3.276e-01	-2.951e+00	1.295e+01	1181.64	938.776
219	2	-2.616e+02	-1.467e+03	9.068e+01	-1.332e+00	-1.850e+00	2.069e+01	1632.22	1439.21
219	3	-2.138e+02	-1.174e+03	4.968e+01	-1.460e+00	-6.372e-01	1.701e+01	1276.1	1190.2
219	4	-2.236e+02	-1.060e+03	8.641e+01	-5.702e-01	-2.437e+00	1.354e+01	1183.74	976.371
219	5	-2.049e+02	-1.039e+03	9.859e+01	-3.276e-01	-2.951e+00	1.295e+01	1181.64	938.776
219	7	-2.012e+02	-1.465e+03	1.040e+02	-1.143e+00	-2.590e+00	2.021e+01	1665.74	1429.06
219	8	-3.440e+02	-1.535e+03	4.491e+01	-2.206e+00	-8.422e-02	2.226e+01	1620.4	1566.13
219	9	-1.887e+02	-1.041e+03	1.016e+02	-2.935e-01	-3.079e+00	1.298e+01	1193.64	942.003
219	10	-1.994e+02	-1.044e+03	9.862e+01	-3.436e-01	-2.879e+00	1.323e+01	1191.19	949.461
220	1	1.667e+02	-2.069e+03	-5.668e+02	-2.793e+01	4.465e+00	7.166e+00	1961.16	2870.04
220	2	1.640e+02	-2.825e+03	-7.233e+02	-4.254e+01	8.818e+00	1.045e+01	2546.08	3954.25
220	3	9.020e+01	-2.222e+03	-5.498e+02	-3.447e+01	7.854e+00	8.243e+00	1960.33	3101.5
220	4	1.332e+02	-2.081e+03	-5.592e+02	-2.886e+01	5.068e+00	7.237e+00	1940.01	2877.12
220	5	1.667e+02	-2.069e+03	-5.668e+02	-2.793e+01	4.465e+00	7.166e+00	1961.16	2870.04
220	7	2.441e+02	-2.875e+03	-7.454e+02	-4.184e+01	8.264e+00	1.052e+01	2639.94	4047.58
220	8	3.026e+01	-2.852e+03	-6.943e+02	-4.498e+01	1.073e+01	1.045e+01	2478.91	3938.22
220	9	1.863e+02	-2.084e+03	-5.719e+02	-2.801e+01	4.420e+00	7.240e+00	1983.64	2900.59
220	10	1.703e+02	-2.078e+03	-5.670e+02	-2.840e+01	4.621e+00	7.287e+00	1963.36	2890.69
221	1	-1.987e+03	3.076e+02	-6.081e+02	-9.773e+00	-1.184e+01	5.252e+00	2383.67	2450.37
221	2	-2.668e+03	2.247e+02	-8.299e+02	-1.531e+01	-1.727e+01	9.619e+00	3117.67	3221.55
221	3	-2.098e+03	8.691e+01	-6.534e+02	-1.259e+01	-1.363e+01	8.366e+00	2414.05	2493.6
221	4	-2.013e+03	2.428e+02	-6.042e+02	-1.024e+01	-1.198e+01	5.782e+00	2375.19	2434.42
221	5	-1.987e+03	3.076e+02	-6.081e+02	-9.773e+00	-1.184e+01	5.252e+00	2383.67	2450.37
221	7	-2.644e+03	3.448e+02	-8.832e+02	-1.481e+01	-1.730e+01	9.189e+00	3179.5	3319.55
221	8	-2.767e+03	-1.707e+01	-8.078e+02	-1.669e+01	-1.735e+01	1.126e+01	3103.88	3166.59
221	9	-1.981e+03	3.340e+02	-6.216e+02	-9.746e+00	-1.194e+01	5.233e+00	2398.48	2474.01
221	10	-1.987e+03	3.070e+02	-6.113e+02	-9.939e+00	-1.203e+01	5.406e+00	2384.7	2454.94
222	1	-3.754e+03	-8.039e+02	3.495e+01	-1.405e+01	-1.014e+01	4.277e+00	3641.79	3217.74
222	2	-5.065e+03	-1.276e+03	5.308e+01	-2.212e+01	-1.517e+01	7.874e+00	4922.43	4227.75
222	3	-3.982e+03	-1.073e+03	4.519e+01	-1.817e+01	-1.206e+01	6.899e+00	3870.35	3288.88

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
222	4	-3.779e+03	-8.613e+02	4.109e+01	-1.472e+01	-1.033e+01	4.729e+00	3663.84	3210.87
222	5	-3.754e+03	-8.039e+02	3.495e+01	-1.405e+01	-1.014e+01	4.277e+00	3641.79	3217.74
222	7	-5.142e+03	-1.201e+03	3.308e+01	-2.138e+01	-1.507e+01	7.555e+00	4998.26	4342.53
222	8	-5.141e+03	-1.471e+03	7.723e+01	-2.407e+01	-1.543e+01	9.303e+00	4994.59	4208.06
222	9	-3.775e+03	-7.917e+02	3.026e+01	-1.401e+01	-1.022e+01	4.265e+00	3663.89	3244.35
222	10	-3.761e+03	-8.126e+02	3.446e+01	-1.431e+01	-1.034e+01	4.395e+00	3650.26	3218.02
223	1	-3.052e+03	8.092e+02	-9.874e-01	-1.186e+01	-3.091e+01	1.169e+01	3413.06	3758.45
223	2	-4.105e+03	9.370e+02	-3.074e+01	-1.668e+01	-4.616e+01	1.871e+01	4485.51	5015.24
223	3	-3.203e+03	6.603e+02	-3.171e+01	-1.302e+01	-3.699e+01	1.555e+01	3458.52	3881.6
223	4	-3.057e+03	7.584e+02	-4.247e+00	-1.198e+01	-3.167e+01	1.232e+01	3387.26	3737.13
223	5	-3.052e+03	8.092e+02	-9.874e-01	-1.186e+01	-3.091e+01	1.169e+01	3413.06	3758.45
223	7	-4.183e+03	1.046e+03	-3.242e+01	-1.647e+01	-4.563e+01	1.818e+01	4616.9	5163.83
223	8	-4.098e+03	7.435e+02	-3.767e+01	-1.682e+01	-4.790e+01	2.061e+01	4379.46	4900.21
223	9	-3.075e+03	8.341e+02	-2.537e+00	-1.188e+01	-3.104e+01	1.167e+01	3447.96	3800.59
223	10	-3.063e+03	8.106e+02	-3.338e+00	-1.199e+01	-3.141e+01	1.190e+01	3422.31	3776.11
224	1	-8.222e+02	-1.075e+02	-7.108e+02	-5.628e+01	3.229e+01	2.273e+01	2297.32	2216.79
224	2	-1.167e+03	-1.806e+02	-7.939e+02	-8.225e+01	4.912e+01	3.321e+01	3276.72	2901.03
224	3	-9.329e+02	-1.563e+02	-5.520e+02	-6.552e+01	4.002e+01	2.642e+01	2610.71	2204.32
224	4	-8.410e+02	-1.173e+02	-6.687e+02	-5.746e+01	3.350e+01	2.314e+01	2332.01	2179.18
224	5	-8.222e+02	-1.075e+02	-7.108e+02	-5.628e+01	3.229e+01	2.273e+01	2297.32	2216.79
224	7	-1.154e+03	-1.719e+02	-8.660e+02	-8.134e+01	4.814e+01	3.308e+01	3251.16	2991.45
224	8	-1.226e+03	-2.146e+02	-6.410e+02	-8.497e+01	5.264e+01	3.403e+01	3403.31	2751.16
224	9	-8.218e+02	-1.062e+02	-7.257e+02	-5.645e+01	3.230e+01	2.286e+01	2305.43	2244.99
224	10	-8.274e+02	-1.088e+02	-7.085e+02	-5.704e+01	3.275e+01	2.305e+01	2319.05	2230.38
225	1	-4.423e+02	-1.110e+02	-8.869e+02	-1.192e+01	3.801e+01	5.921e+01	1248.35	3655.06
225	2	-6.683e+02	-1.675e+02	-1.032e+03	-1.566e+01	5.832e+01	8.653e+01	2076.08	4905.85
225	3	-5.481e+02	-1.373e+02	-7.360e+02	-1.185e+01	4.763e+01	6.891e+01	1758.22	3767.69
225	4	-4.603e+02	-1.155e+02	-8.442e+02	-1.177e+01	3.952e+01	6.041e+01	1329.54	3629.14
225	5	-4.423e+02	-1.110e+02	-8.869e+02	-1.192e+01	3.801e+01	5.921e+01	1248.35	3655.06
225	7	-6.568e+02	-1.647e+02	-1.109e+03	-1.590e+01	5.705e+01	8.575e+01	1967.41	5003.97
225	8	-7.250e+02	-1.816e+02	-8.740e+02	-1.491e+01	6.269e+01	8.920e+01	2378.59	4750.12
225	9	-4.421e+02	-1.110e+02	-9.035e+02	-1.202e+01	3.802e+01	5.944e+01	1241.77	3691.04
225	10	-4.470e+02	-1.122e+02	-8.859e+02	-1.200e+01	3.859e+01	6.001e+01	1273.33	3682.67
226	1	-7.024e+02	-1.099e+01	-9.206e+02	-1.894e+01	9.221e+00	3.417e+01	1246.61	2783.02
226	2	-9.721e+02	-4.278e+01	-1.094e+03	-2.806e+01	1.491e+01	5.072e+01	1676.51	3657.43
226	3	-7.703e+02	-4.669e+01	-7.905e+02	-2.247e+01	1.255e+01	4.064e+01	1328.97	2782.81
226	4	-7.142e+02	-1.909e+01	-8.817e+02	-1.941e+01	9.808e+00	3.500e+01	1239.88	2744.85
226	5	-7.024e+02	-1.099e+01	-9.206e+02	-1.894e+01	9.221e+00	3.417e+01	1246.61	2783.02
226	7	-9.655e+02	-3.477e+01	-1.167e+03	-2.768e+01	1.448e+01	5.018e+01	1681.75	3764.27
226	8	-1.010e+03	-7.218e+01	-9.484e+02	-2.921e+01	1.679e+01	5.269e+01	1742.63	3478.1
226	9	-7.023e+02	-9.424e+00	-9.368e+02	-1.899e+01	9.196e+00	3.430e+01	1256.2	2815.26
226	10	-7.052e+02	-1.142e+01	-9.205e+02	-1.922e+01	9.362e+00	3.468e+01	1249.95	2800.09
227	1	-2.550e+03	-3.335e+01	-7.191e+02	-7.238e+01	-3.575e+00	5.651e+00	4072.59	1832.4
227	2	-3.501e+03	-1.199e+02	-8.182e+02	-1.072e+02	-4.514e+00	8.502e+00	5638.92	2184.16
227	3	-2.747e+03	-1.332e+02	-5.736e+02	-8.583e+01	-3.089e+00	6.848e+00	4420.94	1590.93
227	4	-2.577e+03	-5.545e+01	-6.811e+02	-7.419e+01	-3.401e+00	5.775e+00	4107.45	1770.49
227	5	-2.550e+03	-3.335e+01	-7.191e+02	-7.238e+01	-3.575e+00	5.651e+00	4072.59	1832.4
227	7	-3.489e+03	-1.061e+02	-8.763e+02	-1.056e+02	-4.441e+00	8.564e+00	5623.75	2281.03
227	8	-3.571e+03	-2.022e+02	-6.786e+02	-1.116e+02	-3.678e+00	8.757e+00	5719.26	1965.48
227	9	-2.554e+03	-3.042e+01	-7.313e+02	-7.255e+01	-3.599e+00	5.712e+00	4085.8	1852.18
227	10	-2.563e+03	-3.363e+01	-7.178e+02	-7.343e+01	-3.656e+00	5.745e+00	4103	1828.77
228	1	-1.794e+03	-5.878e+02	-1.041e+03	-4.460e+01	5.518e+00	1.473e+01	2793.71	2451.74
228	2	-2.441e+03	-9.256e+02	-1.278e+03	-6.689e+01	8.870e+00	2.256e+01	3742.02	3187.37
228	3	-1.922e+03	-7.747e+02	-9.403e+02	-5.385e+01	7.553e+00	1.832e+01	2908.82	2427.57
228	4	-1.815e+03	-6.248e+02	-1.008e+03	-4.591e+01	5.900e+00	1.521e+01	2792.75	2417.26
228	5	-1.794e+03	-5.878e+02	-1.041e+03	-4.460e+01	5.518e+00	1.473e+01	2793.71	2451.74
228	7	-2.436e+03	-8.861e+02	-1.340e+03	-6.575e+01	8.661e+00	2.228e+01	3774.5	3275.45
228	8	-2.511e+03	-1.049e+03	-1.151e+03	-7.024e+01	1.018e+01	2.382e+01	3746.24	3053.34
228	9	-1.795e+03	-5.824e+02	-1.055e+03	-4.469e+01	5.500e+00	1.479e+01	2808.05	2475.8
228	10	-1.798e+03	-5.946e+02	-1.042e+03	-4.529e+01	5.574e+00	1.498e+01	2804.25	2460.09
229	1	-5.250e+03	-2.124e+02	-4.564e+02	-1.190e+02	-7.024e+01	-2.762e+01	7162.5	3630.65
229	2	-7.903e+03	-9.555e+01	-3.982e+02	-1.825e+02	-1.062e+02	-3.996e+01	10793.8	5609.71
229	3	-6.421e+03	-1.461e+01	-2.233e+02	-1.485e+02	-8.557e+01	-3.172e+01	8763.95	4610.1
229	4	-5.441e+03	-1.729e+02	-4.052e+02	-1.232e+02	-7.247e+01	-2.812e+01	7405.79	3800.43
229	5	-5.250e+03	-2.124e+02	-4.564e+02	-1.190e+02	-7.024e+01	-2.762e+01	7162.5	3630.65
229	7	-7.728e+03	-1.581e+02	-4.600e+02	-1.794e+02	-1.037e+02	-3.963e+01	10580.5	5406.24
229	8	-8.466e+03	3.003e+01	-2.194e+02	-1.941e+02	-1.119e+02	-4.106e+01	11520.3	6149.37
229	9	-5.245e+03	-2.213e+02	-4.672e+02	-1.193e+02	-7.027e+01	-2.772e+01	7165.91	3613.51
229	10	-5.317e+03	-2.023e+02	-4.506e+02	-1.209e+02	-7.141e+01	-2.796e+01	7258.41	3683.86
230	1	-5.650e+03	-1.537e+03	1.604e+03	-6.343e+01	-2.786e+01	-1.409e+01	6551.06	5155.26
230	2	-7.895e+03	-2.541e+03	2.490e+03	-9.888e+01	-4.619e+01	-2.089e+01	9378.06	7315.31
230	3	-6.224e+03	-2.168e+03	2.048e+03	-8.075e+01	-3.833e+01	-1.664e+01	7466.86	5814.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
230	4	-5.727e+03	-1.660e+03	1.682e+03	-6.610e+01	-2.952e+01	-1.444e+01	6679.5	5247.29
230	5	-5.650e+03	-1.537e+03	1.604e+03	-6.343e+01	-2.786e+01	-1.409e+01	6551.06	5155.26
230	7	-7.850e+03	-2.421e+03	2.409e+03	-9.612e+01	-4.423e+01	-2.043e+01	9270.05	7231.36
230	8	-8.088e+03	-2.953e+03	2.726e+03	-1.062e+02	-5.077e+01	-2.167e+01	9749.65	7602.85
230	9	-5.661e+03	-1.521e+03	1.598e+03	-6.340e+01	-2.779e+01	-1.411e+01	6560.17	5161.38
230	10	-5.692e+03	-1.559e+03	1.628e+03	-6.460e+01	-2.858e+01	-1.432e+01	6613.69	5199.04
231	1	-6.670e+03	-8.126e+02	2.431e+03	-8.589e+01	-6.697e+01	-1.267e+01	8427.73	7005.48
231	2	-9.511e+03	-1.415e+03	3.756e+03	-1.332e+02	-1.054e+02	-1.994e+01	12298.8	10197.3
231	3	-7.544e+03	-1.239e+03	3.075e+03	-1.086e+02	-8.618e+01	-1.616e+01	9844.44	8148.43
231	4	-6.790e+03	-9.000e+02	2.537e+03	-8.941e+01	-7.001e+01	-1.318e+01	8631.7	7165.86
231	5	-6.670e+03	-8.126e+02	2.431e+03	-8.589e+01	-6.697e+01	-1.267e+01	8427.73	7005.48
231	7	-9.424e+03	-1.328e+03	3.648e+03	-1.294e+02	-1.017e+02	-1.923e+01	12118.8	10046.6
231	8	-9.815e+03	-1.716e+03	4.069e+03	-1.429e+02	-1.138e+02	-2.119e+01	12863.7	10642.4
231	9	-6.683e+03	-7.992e+02	2.426e+03	-8.581e+01	-6.682e+01	-1.265e+01	8438.06	7014.65
231	10	-6.735e+03	-8.246e+02	2.469e+03	-8.742e+01	-6.828e+01	-1.296e+01	8526.18	7087.62
232	1	-2.674e+03	-2.216e+03	2.377e+03	-1.663e+02	-1.380e+02	-1.528e+01	6597.39	4678.09
232	2	-3.580e+03	-3.681e+03	3.603e+03	-2.581e+02	-2.152e+02	-2.345e+01	9962.73	7173.51
232	3	-2.760e+03	-3.123e+03	2.925e+03	-2.107e+02	-1.762e+02	-1.891e+01	8095.2	5856.28
232	4	-2.662e+03	-2.382e+03	2.462e+03	-1.728e+02	-1.438e+02	-1.580e+01	6815.75	4853.39
232	5	-2.674e+03	-2.216e+03	2.377e+03	-1.663e+02	-1.380e+02	-1.528e+01	6597.39	4678.09
232	7	-3.648e+03	-3.522e+03	3.524e+03	-2.527e+02	-2.103e+02	-2.275e+01	9792.13	6986.02
232	8	-3.498e+03	-4.216e+03	3.844e+03	-2.760e+02	-2.313e+02	-2.476e+01	10618.1	7725.87
232	9	-2.697e+03	-2.200e+03	2.377e+03	-1.666e+02	-1.381e+02	-1.527e+01	6608.83	4677.33
232	10	-2.690e+03	-2.256e+03	2.412e+03	-1.693e+02	-1.405e+02	-1.557e+01	6691.74	4752.06
233	1	-2.762e+03	-8.783e+02	-1.575e+03	-5.148e+01	-2.231e+01	-1.030e+01	4534.01	2845.78
233	2	-4.510e+03	-1.336e+03	-2.244e+03	-7.259e+01	-3.371e+01	-1.612e+01	6870.94	4350.97
233	3	-3.780e+03	-1.093e+03	-1.786e+03	-5.690e+01	-2.746e+01	-1.306e+01	5593.23	3587.7
233	4	-2.928e+03	-9.112e+02	-1.597e+03	-5.194e+01	-2.304e+01	-1.070e+01	4684.42	2949.35
233	5	-2.762e+03	-8.783e+02	-1.575e+03	-5.148e+01	-2.231e+01	-1.030e+01	4534.01	2845.78
233	7	-4.389e+03	-1.321e+03	-2.267e+03	-7.255e+01	-3.353e+01	-1.557e+01	6800	4324.47
233	8	-5.014e+03	-1.433e+03	-2.295e+03	-7.302e+01	-3.579e+01	-1.712e+01	7302.64	4704.21
233	9	-2.762e+03	-8.808e+02	-1.587e+03	-5.176e+01	-2.241e+01	-1.029e+01	4551.18	2860.41
233	10	-2.815e+03	-8.898e+02	-1.590e+03	-5.205e+01	-2.261e+01	-1.052e+01	4598.93	2882.71
234	1	-3.585e+03	-8.980e+02	-1.798e+03	6.536e+01	-1.191e+01	2.376e+01	3034.63	6040.23
234	2	-5.629e+03	-1.410e+03	-2.590e+03	1.029e+02	-1.547e+01	3.736e+01	4462.9	9212.58
234	3	-4.631e+03	-1.160e+03	-2.068e+03	8.475e+01	-1.197e+01	3.103e+01	3586.43	7514.79
234	4	-3.747e+03	-9.384e+02	-1.829e+03	6.851e+01	-1.174e+01	2.497e+01	3100.7	6258.76
234	5	-3.585e+03	-8.980e+02	-1.798e+03	6.536e+01	-1.191e+01	2.376e+01	3034.63	6040.23
234	7	-5.504e+03	-1.378e+03	-2.607e+03	9.990e+01	-1.646e+01	3.656e+01	4464.67	9087.18
234	8	-6.094e+03	-1.526e+03	-2.664e+03	1.121e+02	-1.484e+01	4.112e+01	4636.67	9837.48
234	9	-3.589e+03	-8.989e+02	-1.811e+03	6.527e+01	-1.213e+01	2.376e+01	3054.97	6057.59
234	10	-3.648e+03	-9.138e+02	-1.816e+03	6.651e+01	-1.191e+01	2.411e+01	3071.92	6128.37
235	1	-5.146e+03	-6.690e+02	-1.693e+03	3.376e+01	-4.078e+01	-2.559e+01	5489.46	6234.59
235	2	-7.644e+03	-1.034e+03	-2.461e+03	6.343e+01	-5.358e+01	-3.913e+01	7951.31	9381.93
235	3	-6.149e+03	-8.516e+02	-1.971e+03	5.595e+01	-4.088e+01	-3.170e+01	6329.02	7602.64
235	4	-5.290e+03	-6.982e+02	-1.726e+03	3.780e+01	-4.030e+01	-2.646e+01	5590.7	6436.47
235	5	-5.146e+03	-6.690e+02	-1.693e+03	3.376e+01	-4.078e+01	-2.559e+01	5489.46	6234.59
235	7	-7.529e+03	-1.017e+03	-2.469e+03	5.974e+01	-5.510e+01	-3.836e+01	7912.62	9238.66
235	8	-8.027e+03	-1.122e+03	-2.544e+03	7.643e+01	-5.129e+01	-4.140e+01	8186.2	9949.11
235	9	-5.155e+03	-6.698e+02	-1.704e+03	3.342e+01	-4.123e+01	-2.564e+01	5513.25	6246.42
235	10	-5.216e+03	-6.785e+02	-1.712e+03	3.472e+01	-4.099e+01	-2.603e+01	5555.6	6321.91
236	1	-3.927e+03	-1.238e+03	-1.137e+03	-7.623e+01	-1.916e+01	4.117e+00	5171.22	2991.95
236	2	-6.052e+03	-1.814e+03	-1.630e+03	-1.115e+02	-2.835e+01	4.267e+00	7839.71	4508.72
236	3	-4.965e+03	-1.467e+03	-1.301e+03	-8.897e+01	-2.296e+01	2.889e+00	6378.68	3682.77
236	4	-4.094e+03	-1.273e+03	-1.155e+03	-7.784e+01	-1.967e+01	3.823e+00	5354.39	3094.47
236	5	-3.927e+03	-1.238e+03	-1.137e+03	-7.623e+01	-1.916e+01	4.117e+00	5171.22	2991.95
236	7	-5.921e+03	-1.800e+03	-1.649e+03	-1.106e+02	-2.839e+01	4.821e+00	7713.36	4465.8
236	8	-6.550e+03	-1.922e+03	-1.672e+03	-1.153e+02	-2.979e+01	3.269e+00	8363.54	4829.15
236	9	-3.926e+03	-1.240e+03	-1.147e+03	-7.652e+01	-1.928e+01	4.217e+00	5179.46	3002.21
236	10	-3.984e+03	-1.249e+03	-1.148e+03	-7.725e+01	-1.938e+01	4.071e+00	5244.4	3027.93
237	1	-6.119e+03	-1.284e+02	-1.254e+03	-1.354e+02	-7.440e+01	-4.908e+00	8452.77	4716.21
237	2	-9.126e+03	-2.308e+02	-1.836e+03	-2.049e+02	-1.104e+02	-1.017e+01	12663.7	6883.94
237	3	-7.371e+03	-2.105e+02	-1.474e+03	-1.658e+02	-8.902e+01	-9.056e+00	10230.9	5519.04
237	4	-6.309e+03	-1.469e+02	-1.281e+03	-1.396e+02	-7.635e+01	-5.642e+00	8712.53	4831.5
237	5	-6.119e+03	-1.284e+02	-1.254e+03	-1.354e+02	-7.440e+01	-4.908e+00	8452.77	4716.21
237	7	-8.973e+03	-2.158e+02	-1.840e+03	-2.021e+02	-1.099e+02	-9.319e+00	12468.4	6817.01
237	8	-9.658e+03	-2.993e+02	-1.903e+03	-2.161e+02	-1.155e+02	-1.242e+01	13375.1	7194.01
237	9	-6.125e+03	-1.253e+02	-1.262e+03	-1.358e+02	-7.477e+01	-4.831e+00	8467.67	4728.34
237	10	-6.199e+03	-1.289e+02	-1.269e+03	-1.375e+02	-7.537e+01	-5.132e+00	8570.74	4769.55
238	1	-1.600e+03	-2.959e+03	-1.249e+03	-2.836e+01	3.737e+00	-1.134e+01	3643.87	3205.55
238	2	-2.676e+03	-4.382e+03	-1.888e+03	-4.153e+01	3.978e+00	-1.694e+01	5526.63	4721.64
238	3	-2.259e+03	-3.563e+03	-1.549e+03	-3.325e+01	2.610e+00	-1.355e+01	4528.98	3841.9

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
238	4	-1.719e+03	-3.046e+03	-1.292e+03	-2.898e+01	3.493e+00	-1.165e+01	3775.4	3290.35
238	5	-1.600e+03	-2.959e+03	-1.249e+03	-2.836e+01	3.737e+00	-1.134e+01	3643.87	3205.55
238	7	-2.541e+03	-4.386e+03	-1.894e+03	-4.138e+01	4.135e+00	-1.657e+01	5493.4	4752.6
238	8	-3.046e+03	-4.642e+03	-2.018e+03	-4.304e+01	3.083e+00	-1.768e+01	5929.57	4995.5
238	9	-1.586e+03	-2.975e+03	-1.257e+03	-2.851e+01	3.768e+00	-1.135e+01	3659.32	3228.68
238	10	-1.633e+03	-2.989e+03	-1.263e+03	-2.872e+01	3.729e+00	-1.153e+01	3688.33	3234.94
239	1	-4.623e+03	-5.232e+02	-2.507e+02	-6.785e+00	-9.785e+00	2.207e+01	4454.38	4494.32
239	2	-6.835e+03	-7.695e+02	-2.861e+02	-1.226e+01	-1.512e+01	3.193e+01	6636	6566.06
239	3	-5.543e+03	-6.026e+02	-2.122e+02	-1.072e+01	-1.251e+01	2.537e+01	5404.49	5308.91
239	4	-4.767e+03	-5.475e+02	-2.372e+02	-7.443e+00	-1.019e+01	2.247e+01	4600.2	4611.01
239	5	-4.623e+03	-5.232e+02	-2.507e+02	-6.785e+00	-9.785e+00	2.207e+01	4454.38	4494.32
239	7	-6.769e+03	-6.705e+02	-3.360e+02	-1.193e+01	-1.514e+01	3.171e+01	6593.76	6571.46
239	8	-7.269e+03	-8.417e+02	-2.416e+02	-1.435e+01	-1.834e+01	3.283e+01	7079.1	6915.59
239	9	-4.632e+03	-5.054e+02	-2.604e+02	-6.796e+00	-9.854e+00	2.215e+01	4468.64	4516.18
239	10	-4.670e+03	-5.316e+02	-2.479e+02	-6.955e+00	-9.913e+00	2.234e+01	4501.08	4534.98
240	1	-5.539e+03	-1.191e+03	2.147e+02	-4.159e+00	6.025e+00	1.716e+01	5258.34	4938.37
240	2	-8.144e+03	-1.750e+03	3.813e+02	-8.106e+00	8.093e+00	2.483e+01	7783.71	7222.66
240	3	-6.612e+03	-1.405e+03	3.299e+02	-7.277e+00	6.091e+00	1.975e+01	6339.01	5856.77
240	4	-5.700e+03	-1.231e+03	2.371e+02	-4.681e+00	5.992e+00	1.747e+01	5419.71	5072.41
240	5	-5.539e+03	-1.191e+03	2.147e+02	-4.159e+00	6.025e+00	1.716e+01	5258.34	4938.37
240	7	-8.138e+03	-1.685e+03	3.537e+02	-7.906e+00	7.908e+00	2.471e+01	7784.57	7242.06
240	8	-8.637e+03	-1.868e+03	4.541e+02	-9.779e+00	7.808e+00	2.555e+01	8280.22	7635.84
240	9	-5.563e+03	-1.183e+03	2.111e+02	-4.178e+00	6.019e+00	1.723e+01	5283.85	4964.07
240	10	-5.589e+03	-1.205e+03	2.197e+02	-4.285e+00	6.096e+00	1.736e+01	5307.8	4980.05
241	1	-4.280e+03	-5.695e+01	3.530e+02	-1.956e+00	-1.793e+00	1.679e+01	4435.42	4230.69
241	2	-6.384e+03	-2.048e+02	6.001e+02	-4.316e+00	-2.887e+00	2.442e+01	6614.92	6229.16
241	3	-5.207e+03	-1.847e+02	5.134e+02	-3.984e+00	-2.511e+00	1.945e+01	5402.13	5066.7
241	4	-4.417e+03	-9.047e+01	3.810e+02	-2.307e+00	-1.898e+00	1.712e+01	4573.68	4345.66
241	5	-4.280e+03	-5.695e+01	3.530e+02	-1.956e+00	-1.793e+00	1.679e+01	4435.42	4230.69
241	7	-6.379e+03	-9.805e+01	5.798e+02	-4.093e+00	-3.045e+00	2.425e+01	6641.64	6281.41
241	8	-6.797e+03	-3.080e+02	6.892e+02	-5.440e+00	-3.255e+00	2.518e+01	7034.38	6578.98
241	9	-4.301e+03	-3.824e+01	3.520e+02	-1.949e+00	-1.833e+00	1.685e+01	4463.98	4261.51
241	10	-4.324e+03	-6.697e+01	3.601e+02	-2.041e+00	-1.803e+00	1.700e+01	4479.9	4268.18
242	1	-2.796e+03	-4.620e+02	-9.663e+02	-4.720e+00	6.457e+00	3.224e+00	3152.65	3039.85
242	2	-4.533e+03	-7.766e+02	-1.412e+03	-7.091e+00	8.988e+00	4.209e+00	4969.86	4766.53
242	3	-3.798e+03	-6.579e+02	-1.147e+03	-5.760e+00	7.103e+00	3.234e+00	4131.35	3958.05
242	4	-2.959e+03	-4.951e+02	-9.891e+02	-4.864e+00	6.511e+00	3.189e+00	3305.04	3181.06
242	5	-2.796e+03	-4.620e+02	-9.663e+02	-4.720e+00	6.457e+00	3.224e+00	3152.65	3039.85
242	7	-4.431e+03	-7.502e+02	-1.437e+03	-7.068e+00	9.145e+00	4.367e+00	4908.14	4716.55
242	8	-5.030e+03	-8.783e+02	-1.479e+03	-7.487e+00	9.092e+00	4.062e+00	5436.59	5203.73
242	9	-2.799e+03	-4.611e+02	-9.759e+02	-4.746e+00	6.514e+00	3.263e+00	3164	3052.33
242	10	-2.847e+03	-4.719e+02	-9.743e+02	-4.783e+00	6.500e+00	3.232e+00	3201.34	3084.89
243	1	-2.414e+03	-6.059e+02	-1.110e+03	-6.112e+00	-1.602e-01	2.989e+00	2926.81	2887.88
243	2	-4.042e+03	-1.014e+03	-1.626e+03	-8.987e+00	-4.831e-01	3.708e+00	4665.71	4552.14
243	3	-3.422e+03	-8.584e+02	-1.322e+03	-7.179e+00	-3.788e-01	2.797e+00	3896.21	3792.31
243	4	-2.578e+03	-6.470e+02	-1.137e+03	-6.249e+00	-2.050e-01	2.921e+00	3075.45	3023.5
243	5	-2.414e+03	-6.059e+02	-1.110e+03	-6.112e+00	-1.602e-01	2.989e+00	2926.81	2887.88
243	7	-3.939e+03	-9.884e+02	-1.654e+03	-8.895e+00	-2.628e-01	3.917e+00	4614.01	4518.91
243	8	-4.543e+03	-1.139e+03	-1.706e+03	-9.308e+00	-5.730e-01	3.469e+00	5126.06	4980.18
243	9	-2.416e+03	-6.065e+02	-1.121e+03	-6.134e+00	-1.286e-01	3.032e+00	2939.63	2903.16
243	10	-2.464e+03	-6.186e+02	-1.119e+03	-6.197e+00	-1.949e-01	2.982e+00	2973.08	2929.76
244	1	-2.678e+03	-5.244e+02	-1.134e+03	-3.197e+00	1.233e-01	-1.191e+00	3221.36	3071.64
244	2	-4.362e+03	-8.770e+02	-1.669e+03	-5.009e+00	8.612e-02	-2.319e+00	5058.5	4806.15
244	3	-3.660e+03	-7.415e+02	-1.359e+03	-4.143e+00	8.218e-02	-1.981e+00	4200.98	3989.88
244	4	-2.838e+03	-5.608e+02	-1.163e+03	-3.335e+00	1.078e-01	-1.331e+00	3371.61	3211.74
244	5	-2.678e+03	-5.244e+02	-1.134e+03	-3.197e+00	1.233e-01	-1.191e+00	3221.36	3071.64
244	7	-4.259e+03	-8.483e+02	-1.696e+03	-4.978e+00	2.059e-01	-2.061e+00	5007.39	4765.13
244	8	-4.852e+03	-9.887e+02	-1.755e+03	-5.413e+00	5.667e-02	-2.714e+00	5521.64	5241.84
244	9	-2.680e+03	-5.235e+02	-1.145e+03	-3.215e+00	1.436e-01	-1.163e+00	3234.8	3085.59
244	10	-2.727e+03	-5.354e+02	-1.144e+03	-3.248e+00	1.106e-01	-1.249e+00	3268.95	3115.28
245	1	-4.139e+03	-8.311e+02	-1.046e+03	-6.642e+00	6.612e+00	5.399e+00	4287.72	4137.26
245	2	-6.393e+03	-1.269e+03	-1.542e+03	-1.044e+01	9.398e+00	7.408e+00	6589.87	6319.68
245	3	-5.268e+03	-1.043e+03	-1.253e+03	-8.659e+00	7.467e+00	5.782e+00	5423.19	5189.61
245	4	-4.320e+03	-8.655e+02	-1.074e+03	-6.938e+00	6.703e+00	5.415e+00	4465.92	4301.22
245	5	-4.139e+03	-8.311e+02	-1.046e+03	-6.642e+00	6.612e+00	5.399e+00	4287.72	4137.26
245	7	-6.287e+03	-1.249e+03	-1.555e+03	-1.040e+01	9.479e+00	7.508e+00	6506.17	6245.97
245	8	-6.946e+03	-1.375e+03	-1.624e+03	-1.131e+01	9.602e+00	7.380e+00	7132.55	6819.95
245	9	-4.144e+03	-8.318e+02	-1.054e+03	-6.686e+00	6.661e+00	5.441e+00	4297.9	4147.76
245	10	-4.196e+03	-8.415e+02	-1.056e+03	-6.746e+00	6.672e+00	5.438e+00	4344.71	4190.18
246	1	-3.633e+03	-9.550e+02	-1.244e+03	-1.168e+01	5.651e+00	3.295e+00	4068.93	3771.13
246	2	-5.620e+03	-1.454e+03	-1.835e+03	-1.784e+01	7.972e+00	4.221e+00	6231.03	5734.64
246	3	-4.637e+03	-1.186e+03	-1.491e+03	-1.458e+01	6.277e+00	3.208e+00	5126.12	4708.89

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
246	4	-3.796e+03	-9.946e+02	-1.277e+03	-1.209e+01	5.710e+00	3.244e+00	4233.1	3915.58
246	5	-3.633e+03	-9.550e+02	-1.244e+03	-1.168e+01	5.651e+00	3.295e+00	4068.93	3771.13
246	7	-5.526e+03	-1.410e+03	-1.852e+03	-1.771e+01	7.993e+00	4.378e+00	6172.58	5691.98
246	8	-6.120e+03	-1.573e+03	-1.933e+03	-1.901e+01	8.065e+00	4.019e+00	6732.89	6179.43
246	9	-3.637e+03	-9.519e+02	-1.254e+03	-1.173e+01	5.684e+00	3.332e+00	4082.23	3785.04
246	10	-3.682e+03	-9.682e+02	-1.256e+03	-1.185e+01	5.708e+00	3.299e+00	4120.38	3816.01
247	1	-3.099e+03	-1.705e+03	-1.144e+03	-5.376e+00	9.417e+00	-6.390e-01	3424.6	3272.9
247	2	-4.804e+03	-2.624e+03	-1.754e+03	-8.292e+00	1.330e+01	-1.283e+00	5294.24	5042.84
247	3	-3.954e+03	-2.168e+03	-1.445e+03	-6.846e+00	1.051e+01	-1.171e+00	4361.09	4149.31
247	4	-3.239e+03	-1.778e+03	-1.191e+03	-5.577e+00	9.526e+00	-7.282e-01	3575.14	3413.96
247	5	-3.099e+03	-1.705e+03	-1.144e+03	-5.376e+00	9.417e+00	-6.390e-01	3424.6	3272.9
247	7	-4.692e+03	-2.602e+03	-1.741e+03	-8.359e+00	1.338e+01	-1.263e+00	5202.31	4956.16
247	8	-5.228e+03	-2.850e+03	-1.896e+03	-8.878e+00	1.351e+01	-1.575e+00	5749.81	5470.26
247	9	-3.097e+03	-1.711e+03	-1.148e+03	-5.428e+00	9.478e+00	-6.439e-01	3427.95	3275.94
247	10	-3.144e+03	-1.726e+03	-1.159e+03	-5.450e+00	9.505e+00	-6.577e-01	3472.9	3318.05
248	1	-4.869e+03	-1.631e+03	9.884e+02	3.255e+00	7.935e-01	7.580e+00	4671.35	4586.34
248	2	-7.227e+03	-2.381e+03	1.480e+03	3.560e+00	1.019e+00	1.132e+01	6972	6799
248	3	-5.868e+03	-1.915e+03	1.200e+03	2.352e+00	7.629e-01	9.203e+00	5672.04	5513.45
248	4	-5.028e+03	-1.679e+03	1.023e+03	3.082e+00	7.842e-01	7.791e+00	4830.58	4733.88
248	5	-4.869e+03	-1.631e+03	9.884e+02	3.255e+00	7.935e-01	7.580e+00	4671.35	4586.34
248	7	-7.141e+03	-2.332e+03	1.446e+03	3.514e+00	1.014e+00	1.139e+01	6883.75	6710.59
248	8	-7.708e+03	-2.524e+03	1.584e+03	2.909e+00	9.762e-01	1.191e+01	7455.12	7243.84
248	9	-4.875e+03	-1.628e+03	9.868e+02	3.245e+00	7.941e-01	7.641e+00	4676.88	4590.54
248	10	-4.920e+03	-1.647e+03	1.001e+03	3.256e+00	7.971e-01	7.671e+00	4722.82	4635.11
249	1	-4.616e+03	-1.500e+03	9.553e+02	2.613e+00	2.498e+00	6.257e+00	4450.92	4362.26
249	2	-6.890e+03	-2.210e+03	1.445e+03	2.744e+00	3.337e+00	9.511e+00	6683.8	6506.5
249	3	-5.611e+03	-1.785e+03	1.176e+03	1.742e+00	2.541e+00	7.805e+00	5453.98	5292.22
249	4	-4.774e+03	-1.547e+03	9.917e+02	2.451e+00	2.495e+00	6.462e+00	4610.62	4510.45
249	5	-4.616e+03	-1.500e+03	9.553e+02	2.613e+00	2.498e+00	6.257e+00	4450.92	4362.26
249	7	-6.812e+03	-2.170e+03	1.410e+03	2.681e+00	3.283e+00	9.601e+00	6600.75	6422.15
249	8	-7.372e+03	-2.351e+03	1.553e+03	2.141e+00	3.282e+00	1.010e+01	7170.45	6956.07
249	9	-4.623e+03	-1.499e+03	9.538e+02	2.598e+00	2.496e+00	6.317e+00	4457.17	4366.9
249	10	-4.665e+03	-1.516e+03	9.678e+02	2.611e+00	2.517e+00	6.337e+00	4500.55	4409.25
250	1	-2.486e+03	-1.343e+03	8.532e+02	5.787e+00	-1.650e+00	5.566e+00	2653.06	2593.92
250	2	-3.832e+03	-2.072e+03	1.324e+03	8.064e+00	-2.631e+00	8.460e+00	4107.61	3995.33
250	3	-3.167e+03	-1.697e+03	1.089e+03	6.323e+00	-2.214e+00	6.933e+00	3391.15	3293.33
250	4	-2.594e+03	-1.403e+03	8.920e+02	5.826e+00	-1.723e+00	5.752e+00	2771.79	2705.9
250	5	-2.486e+03	-1.343e+03	8.532e+02	5.787e+00	-1.650e+00	5.566e+00	2653.06	2593.92
250	7	-3.795e+03	-2.005e+03	1.293e+03	8.128e+00	-2.707e+00	8.501e+00	4046.07	3941.09
250	8	-4.168e+03	-2.254e+03	1.441e+03	8.095e+00	-2.848e+00	8.994e+00	4472.82	4340.04
250	9	-2.493e+03	-1.338e+03	8.526e+02	5.827e+00	-1.679e+00	5.612e+00	2657.03	2598.47
250	10	-2.517e+03	-1.363e+03	8.659e+02	5.838e+00	-1.675e+00	5.639e+00	2688.97	2627.67
251	1	-2.648e+03	-4.442e+02	2.325e+02	-9.356e-01	4.793e+00	6.664e+00	2588.52	2411.85
251	2	-4.327e+03	-7.501e+02	3.293e+02	-1.583e+00	6.734e+00	9.773e+00	4184.46	3936.02
251	3	-3.633e+03	-6.388e+02	2.493e+02	-1.376e+00	5.312e+00	7.882e+00	3496.2	3301.15
251	4	-2.809e+03	-4.765e+02	2.350e+02	-9.979e-01	4.834e+00	6.802e+00	2735.1	2557.51
251	5	-2.648e+03	-4.442e+02	2.325e+02	-9.356e-01	4.793e+00	6.664e+00	2588.52	2411.85
251	7	-4.219e+03	-7.308e+02	3.052e+02	-1.638e+00	6.823e+00	9.911e+00	4080.87	3832.28
251	8	-4.820e+03	-8.506e+02	3.284e+02	-1.784e+00	6.788e+00	1.012e+01	4631.52	4381.57
251	9	-2.649e+03	-4.445e+02	2.294e+02	-9.552e-01	4.835e+00	6.732e+00	2589.32	2411.54
251	10	-2.698e+03	-4.533e+02	2.371e+02	-9.502e-01	4.837e+00	6.738e+00	2636.37	2457.67
252	1	-2.344e+03	-5.868e+02	1.758e+02	-1.798e+00	3.683e+00	5.204e+00	2222.1	2063.12
252	2	-3.955e+03	-9.898e+02	2.388e+02	-2.835e+00	5.160e+00	7.537e+00	3710.81	3486.99
252	3	-3.355e+03	-8.395e+02	1.736e+02	-2.358e+00	4.058e+00	6.057e+00	3134.49	2959.02
252	4	-2.510e+03	-6.281e+02	1.755e+02	-1.876e+00	3.716e+00	5.289e+00	2370.52	2210.6
252	5	-2.344e+03	-5.868e+02	1.758e+02	-1.798e+00	3.683e+00	5.204e+00	2222.1	2063.12
252	7	-3.845e+03	-9.622e+02	2.152e+02	-2.850e+00	5.190e+00	7.699e+00	3607.48	3385.78
252	8	-4.460e+03	-1.116e+03	2.291e+02	-3.066e+00	5.207e+00	7.741e+00	4162.24	3936.09
252	9	-2.346e+03	-5.870e+02	1.724e+02	-1.815e+00	3.707e+00	5.266e+00	2223.61	2064.08
252	10	-2.396e+03	-5.996e+02	1.796e+02	-1.826e+00	3.717e+00	5.256e+00	2270.44	2109.52
253	1	-2.724e+03	-4.794e+02	8.201e+01	-1.537e+00	5.426e+00	4.927e+00	2607.35	2453.41
253	2	-4.444e+03	-8.118e+02	9.203e+01	-2.505e+00	7.864e+00	7.115e+00	4223.67	4000.14
253	3	-3.729e+03	-6.918e+02	5.366e+01	-2.118e+00	6.273e+00	5.700e+00	3533.59	3355.78
253	4	-2.888e+03	-5.146e+02	7.762e+01	-1.623e+00	5.529e+00	5.006e+00	2757.34	2600.76
253	5	-2.724e+03	-4.794e+02	8.201e+01	-1.537e+00	5.426e+00	4.927e+00	2607.35	2453.41
253	7	-4.333e+03	-7.905e+02	7.282e+01	-2.519e+00	7.847e+00	7.235e+00	4119.62	3899
253	8	-4.946e+03	-9.212e+02	7.116e+01	-2.768e+00	8.110e+00	7.298e+00	4682.37	4451.68
253	9	-2.725e+03	-4.797e+02	7.872e+01	-1.553e+00	5.454e+00	4.979e+00	2608.28	2453.9
253	10	-2.775e+03	-4.895e+02	8.396e+01	-1.563e+00	5.489e+00	4.977e+00	2655.3	2499.26
254	1	-3.732e+03	-5.685e+02	6.707e+01	-3.988e+00	6.116e+00	4.916e+00	3619.59	3361.92
254	2	-5.818e+03	-9.017e+02	7.642e+01	-6.393e+00	8.809e+00	7.299e+00	5629.76	5237.97
254	3	-4.808e+03	-7.564e+02	4.415e+01	-5.392e+00	7.016e+00	5.923e+00	4645.68	4325.27

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
254	4	-3.908e+03	-5.993e+02	6.303e+01	-4.184e+00	6.213e+00	5.037e+00	3786.07	3520.39
254	5	-3.732e+03	-5.685e+02	6.707e+01	-3.988e+00	6.116e+00	4.916e+00	3619.59	3361.92
254	7	-5.702e+03	-8.924e+02	6.130e+01	-6.506e+00	8.863e+00	7.395e+00	5519.58	5125.21
254	8	-6.354e+03	-1.000e+03	5.688e+01	-6.997e+00	9.019e+00	7.625e+00	6134.26	5720
254	9	-3.734e+03	-5.702e+02	6.469e+01	-4.042e+00	6.162e+00	4.966e+00	3622.13	3362.05
254	10	-3.787e+03	-5.761e+02	6.902e+01	-4.046e+00	6.183e+00	4.973e+00	3673.14	3411.86
255	1	-3.871e+03	-9.148e+02	-1.023e+02	-3.062e+00	5.897e+00	4.636e+00	3599.79	3429.95
255	2	-5.990e+03	-1.405e+03	-1.820e+02	-5.077e+00	8.567e+00	6.729e+00	5577.33	5309.2
255	3	-4.934e+03	-1.156e+03	-1.665e+02	-4.343e+00	6.850e+00	5.401e+00	4596.94	4374.07
255	4	-4.044e+03	-9.542e+02	-1.124e+02	-3.248e+00	6.011e+00	4.719e+00	3761.24	3583.96
255	5	-3.871e+03	-9.148e+02	-1.023e+02	-3.062e+00	5.897e+00	4.636e+00	3599.79	3429.95
255	7	-5.872e+03	-1.380e+03	-1.938e+02	-5.157e+00	8.580e+00	6.821e+00	5471.58	5203.21
255	8	-6.516e+03	-1.526e+03	-2.185e+02	-5.661e+00	8.844e+00	6.931e+00	6068.43	5778.16
255	9	-3.873e+03	-9.152e+02	-1.052e+02	-3.105e+00	5.933e+00	4.680e+00	3602.72	3431.42
255	10	-3.926e+03	-9.268e+02	-1.029e+02	-3.113e+00	5.964e+00	4.684e+00	3651.3	3478.68
256	1	-3.625e+03	-7.039e+02	-5.292e+02	-1.363e+01	6.055e+00	-1.008e+00	3761.02	3153.78
256	2	-5.581e+03	-1.165e+03	-8.576e+02	-2.037e+01	9.122e+00	-1.482e+00	5767.11	4868.52
256	3	-4.577e+03	-1.001e+03	-7.259e+02	-1.657e+01	7.401e+00	-1.188e+00	4721.21	3996.18
256	4	-3.779e+03	-7.544e+02	-5.625e+02	-1.399e+01	6.229e+00	-1.027e+00	3913.21	3292.26
256	5	-3.625e+03	-7.039e+02	-5.292e+02	-1.363e+01	6.055e+00	-1.008e+00	3761.02	3153.78
256	7	-5.464e+03	-1.156e+03	-8.442e+02	-2.062e+01	9.121e+00	-1.491e+00	5657.44	4751.12
256	8	-6.037e+03	-1.332e+03	-9.653e+02	-2.136e+01	9.578e+00	-1.526e+00	6216.08	5282.56
256	9	-3.626e+03	-7.068e+02	-5.301e+02	-1.377e+01	6.098e+00	-1.016e+00	3764.36	3151.47
256	10	-3.678e+03	-7.135e+02	-5.369e+02	-1.379e+01	6.142e+00	-1.021e+00	3815.47	3200.81
257	1	-4.048e+03	-2.406e+03	1.357e+03	-7.092e+00	5.322e-01	6.147e+00	4450.96	4030.01
257	2	-6.048e+03	-3.520e+03	2.009e+03	-1.100e+01	4.767e-01	9.595e+00	6640.95	5982.53
257	3	-4.929e+03	-2.826e+03	1.619e+03	-9.117e+00	2.071e-01	7.963e+00	5396.91	4849.83
257	4	-4.192e+03	-2.470e+03	1.399e+03	-7.365e+00	4.779e-01	6.395e+00	4602.58	4164.21
257	5	-4.048e+03	-2.406e+03	1.357e+03	-7.092e+00	5.322e-01	6.147e+00	4450.96	4030.01
257	7	-5.963e+03	-3.466e+03	1.969e+03	-1.114e+01	3.686e-01	9.690e+00	6544.3	5878.95
257	8	-6.491e+03	-3.701e+03	2.127e+03	-1.181e+01	2.557e-01	1.032e+01	7095.29	6385.9
257	9	-4.051e+03	-2.407e+03	1.357e+03	-7.172e+00	5.121e-01	6.213e+00	4455.44	4029.82
257	10	-4.091e+03	-2.432e+03	1.374e+03	-7.188e+00	5.400e-01	6.236e+00	4501.59	4074.54
258	1	-3.604e+03	-1.903e+03	1.297e+03	-9.436e+00	-7.231e-01	6.838e+00	4115.51	3582.59
258	2	-5.428e+03	-2.782e+03	1.935e+03	-1.440e+01	-1.477e+00	1.068e+01	6189.74	5364.13
258	3	-4.447e+03	-2.236e+03	1.565e+03	-1.184e+01	-1.427e+00	8.855e+00	5053.22	4371.27
258	4	-3.743e+03	-1.954e+03	1.340e+03	-9.757e+00	-8.347e-01	7.116e+00	4266.56	3713.13
258	5	-3.604e+03	-1.903e+03	1.297e+03	-9.436e+00	-7.231e-01	6.838e+00	4115.51	3582.59
258	7	-5.359e+03	-2.746e+03	1.897e+03	-1.455e+01	-1.602e+00	1.075e+01	6105.96	5274.38
258	8	-5.864e+03	-2.927e+03	2.058e+03	-1.533e+01	-1.881e+00	1.149e+01	6650.12	5765.8
258	9	-3.608e+03	-1.905e+03	1.297e+03	-9.531e+00	-7.541e-01	6.906e+00	4120.98	3582.81
258	10	-3.642e+03	-1.923e+03	1.314e+03	-9.557e+00	-7.293e-01	6.941e+00	4163.31	3622.7
259	1	-1.251e+03	-2.326e+03	9.963e+02	-1.904e+00	-1.210e+01	9.381e+00	3021.97	2293.89
259	2	-2.020e+03	-3.513e+03	1.531e+03	-2.477e+00	-1.790e+01	1.414e+01	4591.71	3510.65
259	3	-1.714e+03	-2.851e+03	1.255e+03	-1.906e+00	-1.452e+01	1.151e+01	3744.83	2871.39
259	4	-1.330e+03	-2.408e+03	1.038e+03	-1.877e+00	-1.239e+01	9.652e+00	3133.37	2387.73
259	5	-1.251e+03	-2.326e+03	9.963e+02	-1.904e+00	-1.210e+01	9.381e+00	3021.97	2293.89
259	7	-1.999e+03	-3.440e+03	1.497e+03	-2.606e+00	-1.816e+01	1.422e+01	4510.97	3421.72
259	8	-2.278e+03	-3.746e+03	1.657e+03	-2.371e+00	-1.868e+01	1.487e+01	4920.43	3795.54
259	9	-1.255e+03	-2.326e+03	9.959e+02	-1.934e+00	-1.222e+01	9.463e+00	3024.93	2290.47
259	10	-1.268e+03	-2.359e+03	1.010e+03	-1.907e+00	-1.223e+01	9.508e+00	3063.66	2326.62
260	1	-2.171e+03	-3.928e+02	1.120e+03	-3.965e+01	1.966e+01	1.280e+01	3794.83	1922.6
260	2	-3.708e+03	-6.547e+02	1.634e+03	-5.545e+01	2.632e+01	1.983e+01	5901.29	3120.25
260	3	-3.165e+03	-5.540e+02	1.298e+03	-4.368e+01	2.022e+01	1.623e+01	4850.9	2618.91
260	4	-2.340e+03	-4.188e+02	1.144e+03	-3.991e+01	1.955e+01	1.325e+01	3955.76	2031.92
260	5	-2.171e+03	-3.928e+02	1.120e+03	-3.965e+01	1.966e+01	1.280e+01	3794.83	1922.6
260	7	-3.584e+03	-6.407e+02	1.604e+03	-5.638e+01	2.673e+01	1.981e+01	5793.71	2993.96
260	8	-4.234e+03	-7.340e+02	1.690e+03	-5.569e+01	2.561e+01	2.101e+01	6376.51	3508.95
260	9	-2.167e+03	-3.937e+02	1.121e+03	-4.002e+01	1.981e+01	1.291e+01	3801.7	1915.37
260	10	-2.219e+03	-4.008e+02	1.136e+03	-3.999e+01	1.979e+01	1.302e+01	3857.49	1960.23
261	1	-2.151e+03	-5.378e+02	1.068e+03	-1.440e+01	2.139e+01	3.408e+01	3846.77	1752.62
261	2	-3.697e+03	-9.244e+02	1.557e+03	-2.102e+01	2.846e+01	4.836e+01	5879.39	3027.22
261	3	-3.157e+03	-7.894e+02	1.235e+03	-1.681e+01	2.188e+01	3.828e+01	4795.85	2587.26
261	4	-2.318e+03	-5.795e+02	1.090e+03	-1.465e+01	2.126e+01	3.443e+01	3980.9	1892.13
261	5	-2.151e+03	-5.378e+02	1.068e+03	-1.440e+01	2.139e+01	3.408e+01	3846.77	1752.62
261	7	-3.583e+03	-8.957e+02	1.525e+03	-2.117e+01	2.904e+01	4.899e+01	5791.91	2904.2
261	8	-4.210e+03	-1.053e+03	1.609e+03	-2.156e+01	2.770e+01	4.891e+01	6275.46	3469.53
261	9	-2.151e+03	-5.377e+02	1.068e+03	-1.452e+01	2.158e+01	3.439e+01	3857.72	1746.7
261	10	-2.201e+03	-5.503e+02	1.082e+03	-1.458e+01	2.151e+01	3.442e+01	3905.26	1794.44
262	1	-2.749e+03	-3.577e+02	8.974e+02	-9.269e+00	8.504e+00	1.868e+01	3592.46	2517.87
262	2	-4.476e+03	-6.281e+02	1.297e+03	-1.379e+01	1.193e+01	2.703e+01	5561.75	4063.42
262	3	-3.753e+03	-5.416e+02	1.023e+03	-1.118e+01	9.348e+00	2.160e+01	4563.96	3389.92

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
262	4	-2.913e+03	-3.881e+02	9.139e+02	-9.494e+00	8.568e+00	1.898e+01	3739.55	2661.08
262	5	-2.749e+03	-3.577e+02	8.974e+02	-9.269e+00	8.504e+00	1.868e+01	3592.46	2517.87
262	7	-4.366e+03	-6.101e+02	1.270e+03	-1.395e+01	1.198e+01	2.732e+01	5460.11	3945.24
262	8	-4.976e+03	-7.229e+02	1.331e+03	-1.438e+01	1.197e+01	2.770e+01	5997.49	4500.39
262	9	-2.750e+03	-3.580e+02	8.975e+02	-9.361e+00	8.558e+00	1.885e+01	3598.64	2514.66
262	10	-2.800e+03	-3.663e+02	9.096e+02	-9.385e+00	8.592e+00	1.889e+01	3649.47	2564.33
263	1	-3.655e+03	-1.420e+02	8.823e+02	-4.598e+01	1.220e+00	4.680e+00	4815.18	2994.26
263	2	-5.706e+03	-2.463e+02	1.249e+03	-6.580e+01	2.094e+00	7.707e+00	7325.15	4667.8
263	3	-4.721e+03	-2.175e+02	9.765e+02	-5.236e+01	1.630e+00	6.477e+00	5983.56	3854.91
263	4	-3.830e+03	-1.543e+02	8.921e+02	-4.657e+01	1.285e+00	4.940e+00	4994.27	3138.19
263	5	-3.655e+03	-1.420e+02	8.823e+02	-4.598e+01	1.220e+00	4.680e+00	4815.18	2994.26
263	7	-5.594e+03	-2.505e+02	1.233e+03	-6.675e+01	1.787e+00	7.659e+00	7222.93	4538.74
263	8	-6.242e+03	-2.879e+02	1.261e+03	-6.696e+01	2.193e+00	8.463e+00	7851.2	5119.8
263	9	-3.656e+03	-1.439e+02	8.842e+02	-4.643e+01	1.184e+00	4.718e+00	4824.91	2987.65
263	10	-3.708e+03	-1.439e+02	8.931e+02	-4.645e+01	1.285e+00	4.778e+00	4881	3038.79
264	1	-3.863e+03	-9.425e+02	5.899e+02	-2.525e+01	8.282e+00	8.292e+00	4237.9	3057.94
264	2	-5.984e+03	-1.425e+03	8.298e+02	-3.676e+01	1.168e+01	1.244e+01	6477.34	4761.57
264	3	-4.932e+03	-1.163e+03	6.434e+02	-2.951e+01	9.145e+00	1.011e+01	5303.32	3930.11
264	4	-4.038e+03	-9.766e+02	5.950e+02	-2.571e+01	8.346e+00	8.523e+00	4405.04	3204.12
264	5	-3.863e+03	-9.425e+02	5.899e+02	-2.525e+01	8.282e+00	8.292e+00	4237.9	3057.94
264	7	-5.864e+03	-1.408e+03	8.133e+02	-3.722e+01	1.169e+01	1.252e+01	6370.95	4638.37
264	8	-6.515e+03	-1.526e+03	8.312e+02	-3.788e+01	1.170e+01	1.306e+01	6974.07	5211.51
264	9	-3.864e+03	-9.446e+02	5.901e+02	-2.549e+01	8.333e+00	8.363e+00	4243.8	3053.4
264	10	-3.918e+03	-9.545e+02	5.977e+02	-2.553e+01	8.379e+00	8.402e+00	4296.69	3103.08
265	1	-4.577e+03	-9.098e+02	2.100e+03	-7.916e+01	-5.023e+01	-9.149e+00	6383.22	4992.42
265	2	-6.686e+03	-1.321e+03	3.011e+03	-1.219e+02	-7.472e+01	-1.244e+01	9388.4	7125.24
265	3	-5.391e+03	-1.054e+03	2.388e+03	-9.967e+01	-6.059e+01	-9.757e+00	7563.17	5672.31
265	4	-4.700e+03	-9.296e+02	2.137e+03	-8.194e+01	-5.163e+01	-9.130e+00	6553.24	5086.66
265	5	-4.577e+03	-9.098e+02	2.100e+03	-7.916e+01	-5.023e+01	-9.149e+00	6383.22	4992.42
265	7	-6.639e+03	-1.308e+03	2.985e+03	-1.214e+02	-7.478e+01	-1.295e+01	9312.04	7085.41
265	8	-7.046e+03	-1.372e+03	3.098e+03	-1.294e+02	-7.864e+01	-1.227e+01	9862.16	7378.06
265	9	-4.589e+03	-9.121e+02	2.106e+03	-7.970e+01	-5.054e+01	-9.285e+00	6403.14	5006.36
265	10	-4.622e+03	-9.202e+02	2.123e+03	-8.044e+01	-5.083e+01	-9.194e+00	6456.35	5037.64
266	1	-5.815e+03	5.952e+02	-2.065e+02	-6.088e+01	-3.321e+01	-2.381e+01	7089.16	5365.65
266	2	-8.583e+03	7.342e+02	-3.991e+02	-9.391e+01	-4.549e+01	-3.418e+01	10529.2	7685.81
266	3	-6.914e+03	5.248e+02	-3.636e+02	-7.697e+01	-3.571e+01	-2.713e+01	8495.24	6105.59
266	4	-5.976e+03	5.760e+02	-2.355e+02	-6.304e+01	-3.331e+01	-2.409e+01	7289.87	5466.37
266	5	-5.815e+03	5.952e+02	-2.065e+02	-6.088e+01	-3.321e+01	-2.381e+01	7089.16	5365.65
266	7	-8.485e+03	7.336e+02	-3.860e+02	-9.387e+01	-4.659e+01	-3.464e+01	10420.1	7606.88
266	8	-9.030e+03	6.514e+02	-4.981e+02	-9.982e+01	-4.545e+01	-3.461e+01	11078.7	7947.94
266	9	-5.828e+03	5.975e+02	-2.058e+02	-6.135e+01	-3.355e+01	-2.405e+01	7110.18	5376.06
266	10	-5.885e+03	6.000e+02	-2.108e+02	-6.185e+01	-3.340e+01	-2.409e+01	7180.5	5421.04
267	1	-4.030e+03	-2.914e+03	2.188e+03	-3.965e+01	-6.375e+00	-3.885e+00	5582.7	4963.97
267	2	-5.944e+03	-4.171e+03	3.165e+03	-5.933e+01	-1.044e+01	-4.365e+00	8193.16	7159.64
267	3	-4.820e+03	-3.314e+03	2.526e+03	-4.798e+01	-9.007e+00	-3.128e+00	6600.42	5723.61
267	4	-4.156e+03	-2.968e+03	2.236e+03	-4.075e+01	-6.832e+00	-3.692e+00	5736.01	5074.01
267	5	-4.030e+03	-2.914e+03	2.188e+03	-3.965e+01	-6.375e+00	-3.885e+00	5582.7	4963.97
267	7	-5.879e+03	-4.137e+03	3.129e+03	-5.912e+01	-1.043e+01	-4.796e+00	8097.93	7091.13
267	8	-6.330e+03	-4.308e+03	3.293e+03	-6.223e+01	-1.201e+01	-3.715e+00	8636.54	7469.57
267	9	-4.035e+03	-2.921e+03	2.192e+03	-3.988e+01	-6.405e+00	-3.965e+00	5591.95	4973.29
267	10	-4.069e+03	-2.943e+03	2.212e+03	-4.020e+01	-6.439e+00	-3.853e+00	5643.54	5012.94
268	1	-3.455e+03	-1.931e+02	-8.765e+02	-5.010e+00	7.482e+00	4.266e+00	3789.19	3605.85
268	2	-4.639e+03	-3.307e+02	-1.304e+03	-5.121e+00	1.277e+01	6.482e+00	5124.16	4943.3
268	3	-3.625e+03	-3.060e+02	-1.030e+03	-4.817e+00	9.781e+00	4.844e+00	4006.86	3840.12
268	4	-3.481e+03	-2.136e+02	-8.949e+02	-5.323e+00	7.527e+00	4.269e+00	3821.84	3630.28
268	5	-3.455e+03	-1.931e+02	-8.765e+02	-5.010e+00	7.482e+00	4.266e+00	3789.19	3605.85
268	7	-4.638e+03	-3.504e+02	-1.267e+03	-5.822e+00	1.225e+01	6.059e+00	5103.14	4888.2
268	8	-4.722e+03	-4.108e+02	-1.335e+03	-7.268e+00	1.189e+01	6.108e+00	5222.93	4977.52
268	9	-3.458e+03	-1.968e+02	-8.769e+02	-4.949e+00	7.597e+00	4.257e+00	3790.57	3607.53
268	10	-3.462e+03	-1.917e+02	-8.935e+02	-4.577e+00	7.944e+00	4.437e+00	3801.14	3633.14
269	1	-1.779e+03	-2.874e+03	-1.333e+03	-5.402e+00	1.137e+01	-2.937e+00	3373.92	3477.8
269	2	-2.283e+03	-4.170e+03	-1.896e+03	-5.916e+00	1.855e+01	-4.266e+00	4781.17	5029.78
269	3	-1.809e+03	-3.316e+03	-1.498e+03	-4.978e+00	1.461e+01	-3.475e+00	3793.41	3985.8
269	4	-1.793e+03	-2.934e+03	-1.355e+03	-5.575e+00	1.164e+01	-2.982e+00	3432.83	3544.01
269	5	-1.779e+03	-2.874e+03	-1.333e+03	-5.402e+00	1.137e+01	-2.937e+00	3373.92	3477.8
269	7	-2.342e+03	-4.113e+03	-1.870e+03	-6.183e+00	1.783e+01	-4.488e+00	4738.67	4947.64
269	8	-2.377e+03	-4.314e+03	-1.950e+03	-7.190e+00	1.849e+01	-4.387e+00	4942.88	5182.22
269	9	-1.783e+03	-2.879e+03	-1.334e+03	-5.322e+00	1.144e+01	-2.997e+00	3378.86	3481.95
269	10	-1.761e+03	-2.909e+03	-1.346e+03	-5.124e+00	1.184e+01	-2.959e+00	3399.86	3520.22
270	1	-1.753e+03	-3.959e+03	-9.828e+02	1.330e+01	8.831e+00	-5.617e+00	3806.86	3885.74
270	2	-2.285e+03	-5.642e+03	-1.328e+03	2.068e+01	1.473e+01	-7.964e+00	5360.03	5530.97
270	3	-1.814e+03	-4.460e+03	-1.039e+03	1.674e+01	1.113e+01	-6.568e+00	4241.06	4352.84

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
270	4	-1.769e+03	-4.027e+03	-9.907e+02	1.369e+01	8.873e+00	-5.808e+00	3869.75	3943.61
270	5	-1.753e+03	-3.959e+03	-9.828e+02	1.330e+01	8.831e+00	-5.617e+00	3806.86	3885.74
270	7	-2.343e+03	-5.572e+03	-1.327e+03	2.061e+01	1.381e+01	-8.062e+00	5309.98	5454.05
270	8	-2.374e+03	-5.801e+03	-1.351e+03	2.145e+01	1.370e+01	-8.714e+00	5528.28	5646.14
270	9	-1.760e+03	-3.964e+03	-9.841e+02	1.343e+01	8.890e+00	-5.631e+00	3810.81	3891.27
270	10	-1.741e+03	-4.001e+03	-9.858e+02	1.359e+01	9.360e+00	-5.601e+00	3836.34	3930.42
271	1	-2.288e+03	-2.267e+03	-1.284e+03	1.861e+01	1.303e+01	6.679e+00	2800.04	3570.29
271	2	-3.300e+03	-2.991e+03	-1.827e+03	2.836e+01	2.059e+01	9.864e+00	3883.01	5061.42
271	3	-2.693e+03	-2.274e+03	-1.471e+03	2.348e+01	1.572e+01	7.572e+00	3110.35	4047.32
271	4	-2.354e+03	-2.263e+03	-1.313e+03	1.937e+01	1.311e+01	6.674e+00	2850.99	3636.23
271	5	-2.288e+03	-2.267e+03	-1.284e+03	1.861e+01	1.303e+01	6.679e+00	2800.04	3570.29
271	7	-3.330e+03	-2.942e+03	-1.837e+03	2.840e+01	1.967e+01	9.770e+00	3899.59	5065.59
271	8	-3.528e+03	-2.948e+03	-1.920e+03	3.080e+01	1.961e+01	9.437e+00	4074.45	5270.21
271	9	-2.299e+03	-2.262e+03	-1.289e+03	1.871e+01	1.311e+01	6.749e+00	2805.01	3581.85
271	10	-2.297e+03	-2.280e+03	-1.291e+03	1.879e+01	1.360e+01	6.861e+00	2806.63	3595.99
272	1	-1.856e+03	-3.636e+03	-1.123e+03	8.493e+00	4.541e+00	1.145e+01	3441.71	3988.37
272	2	-2.708e+03	-4.922e+03	-1.607e+03	1.240e+01	6.279e+00	1.750e+01	4693.37	5544.53
272	3	-2.231e+03	-3.817e+03	-1.299e+03	1.054e+01	3.529e+00	1.414e+01	3696.53	4366.03
272	4	-1.918e+03	-3.659e+03	-1.150e+03	8.908e+00	4.007e+00	1.177e+01	3483.14	4034.21
272	5	-1.856e+03	-3.636e+03	-1.123e+03	8.493e+00	4.541e+00	1.145e+01	3441.71	3988.37
272	7	-2.743e+03	-4.867e+03	-1.617e+03	1.271e+01	5.705e+00	1.740e+01	4670.68	5514.19
272	8	-2.928e+03	-4.966e+03	-1.697e+03	1.408e+01	3.385e+00	1.822e+01	4836.36	5673.39
272	9	-1.866e+03	-3.633e+03	-1.128e+03	8.534e+00	4.611e+00	1.153e+01	3440.73	3994.43
272	10	-1.862e+03	-3.656e+03	-1.129e+03	8.438e+00	4.936e+00	1.166e+01	3452.52	4017.85
273	1	-1.345e+02	-5.998e+03	7.725e+02	1.957e+00	4.563e+01	9.370e+00	5311.8	6893.35
273	2	-6.329e+01	-8.676e+03	1.045e+03	2.608e+00	6.990e+01	1.465e+01	7642.3	10090.4
273	3	-5.216e-01	-6.988e+03	7.903e+02	1.585e+00	5.574e+01	1.283e+01	6169.3	8130.79
273	4	-1.149e+02	-6.151e+03	7.725e+02	1.806e+00	4.671e+01	1.008e+01	5452.12	7073.2
273	5	-1.345e+02	-5.998e+03	7.725e+02	1.957e+00	4.563e+01	9.370e+00	5311.8	6893.35
273	7	-4.979e+01	-8.634e+03	1.009e+03	2.318e+00	6.874e+01	1.482e+01	7610.94	10026.7
273	8	6.596e-01	-9.141e+03	1.025e+03	1.779e+00	7.155e+01	1.740e+01	8095.5	10608.5
273	9	-1.294e+02	-6.013e+03	7.689e+02	1.951e+00	4.590e+01	9.386e+00	5321.49	6914.97
273	10	-1.302e+02	-6.046e+03	7.817e+02	2.074e+00	4.668e+01	9.328e+00	5345.2	6964.92
274	1	8.568e+02	-3.875e+03	-8.446e+02	3.083e+01	9.574e+01	-8.745e+00	3474.38	6013.87
274	2	1.834e+03	-5.790e+03	-1.019e+03	4.451e+01	1.492e+02	-1.456e+01	5311.81	9347.58
274	3	1.577e+03	-4.705e+03	-7.557e+02	3.399e+01	1.174e+02	-1.210e+01	4363.38	7578.55
274	4	9.708e+02	-4.009e+03	-8.275e+02	3.060e+01	9.753e+01	-9.217e+00	3623.28	6234.32
274	5	8.568e+02	-3.875e+03	-8.446e+02	3.083e+01	9.574e+01	-8.745e+00	3474.38	6013.87
274	7	1.631e+03	-5.694e+03	-1.039e+03	4.473e+01	1.452e+02	-1.421e+01	5155.59	9064.43
274	8	2.126e+03	-6.193e+03	-9.640e+02	4.197e+01	1.492e+02	-1.580e+01	5802.66	9927.1
274	9	8.418e+02	-3.876e+03	-8.471e+02	3.125e+01	9.634e+01	-8.786e+00	3464.1	6014.96
274	10	9.168e+02	-3.920e+03	-8.407e+02	3.158e+01	9.870e+01	-8.982e+00	3517.74	6136.4
275	1	-2.664e+03	-1.733e+03	-6.968e+02	4.757e+01	7.469e+01	8.060e+00	1858.87	3735.29
275	2	-3.461e+03	-3.126e+03	-1.299e+03	7.025e+01	1.131e+02	1.415e+01	2517.96	5815.14
275	3	-2.681e+03	-2.677e+03	-1.108e+03	5.308e+01	8.762e+01	1.143e+01	2081.79	4721.52
275	4	-2.661e+03	-1.886e+03	-7.623e+02	4.720e+01	7.520e+01	8.498e+00	1872.91	3846.75
275	5	-2.664e+03	-1.733e+03	-6.968e+02	4.757e+01	7.469e+01	8.060e+00	1858.87	3735.29
275	7	-3.521e+03	-2.980e+03	-1.218e+03	6.914e+01	1.110e+02	1.309e+01	2511.76	5655.48
275	8	-3.458e+03	-3.574e+03	-1.480e+03	6.547e+01	1.100e+02	1.492e+01	2793.03	6151.28
275	9	-2.676e+03	-1.728e+03	-6.930e+02	4.808e+01	7.534e+01	8.018e+00	1863.87	3746.97
275	10	-2.660e+03	-1.789e+03	-7.252e+02	4.908e+01	7.691e+01	8.447e+00	1844.53	3812.6
276	1	-4.149e+03	-1.603e+03	-1.591e+03	3.439e+01	5.795e+01	2.008e+01	3862.67	5430.47
276	2	-5.316e+03	-2.725e+03	-2.288e+03	4.820e+01	9.049e+01	3.173e+01	4906.36	7546.63
276	3	-4.121e+03	-2.322e+03	-1.836e+03	3.598e+01	7.168e+01	2.461e+01	3847.5	5957.73
276	4	-4.139e+03	-1.723e+03	-1.629e+03	3.382e+01	5.919e+01	2.038e+01	3863.41	5476.77
276	5	-4.149e+03	-1.603e+03	-1.591e+03	3.439e+01	5.795e+01	2.008e+01	3862.67	5430.47
276	7	-5.447e+03	-2.642e+03	-2.270e+03	4.809e+01	8.845e+01	3.033e+01	5033.77	7542.98
276	8	-5.318e+03	-3.100e+03	-2.404e+03	4.420e+01	9.131e+01	3.114e+01	5023.46	7711.13
276	9	-4.169e+03	-1.601e+03	-1.593e+03	3.478e+01	5.834e+01	2.015e+01	3876.78	5452.21
276	10	-4.131e+03	-1.637e+03	-1.603e+03	3.522e+01	5.965e+01	2.085e+01	3830.67	5464.19
277	1	-2.747e+02	-5.616e+02	1.590e+02	2.292e+00	1.721e+01	1.457e+01	807.873	824.278
277	2	-1.886e+02	-1.033e+03	2.585e+02	3.040e+00	2.629e+01	2.083e+01	1251.35	1470.76
277	3	-2.188e+02	-8.491e+02	2.100e+02	1.775e+00	2.130e+01	1.541e+01	966.996	1177.24
277	4	-2.739e+02	-6.149e+02	1.655e+02	2.022e+00	1.766e+01	1.437e+01	819.594	877.474
277	5	-2.747e+02	-5.616e+02	1.590e+02	2.292e+00	1.721e+01	1.457e+01	807.873	824.278
277	7	-3.835e+02	-8.839e+02	2.504e+02	2.984e+00	2.645e+01	2.018e+01	1178.06	1274.27
277	8	-2.777e+02	-1.170e+03	2.723e+02	1.668e+00	2.728e+01	1.911e+01	1254.69	1589.6
277	9	-2.975e+02	-5.424e+02	1.595e+02	2.359e+00	1.740e+01	1.464e+01	812.09	807.501
277	10	-2.337e+02	-5.897e+02	1.637e+02	2.452e+00	1.752e+01	1.501e+01	828.739	864.49
278	1	3.258e+02	-2.038e+03	1.864e+02	-9.318e+00	2.151e+01	-8.344e-01	1711.74	2778
278	2	4.032e+02	-2.898e+03	2.696e+02	-1.239e+01	3.156e+01	-8.071e-01	2395.31	3920.61
278	3	2.517e+02	-2.315e+03	1.818e+02	-9.024e+00	2.441e+01	-1.201e+00	1888.18	3058.3

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
278	4	3.075e+02	-2.090e+03	1.836e+02	-9.110e+00	2.161e+01	-9.952e-01	1751.42	2816.99
278	5	3.258e+02	-2.038e+03	1.864e+02	-9.318e+00	2.151e+01	-8.344e-01	1711.74	2778
278	7	3.521e+02	-2.836e+03	2.197e+02	-1.215e+01	3.117e+01	-1.453e+00	2299.24	3810.19
278	8	3.085e+02	-3.063e+03	2.366e+02	-1.122e+01	3.079e+01	-1.823e+00	2520.4	3994.03
278	9	3.202e+02	-2.030e+03	1.803e+02	-9.353e+00	2.168e+01	-8.860e-01	1695	2769.29
278	10	3.373e+02	-2.051e+03	1.963e+02	-9.493e+00	2.201e+01	-6.507e-01	1723.39	2811.22
279	1	-3.110e+03	3.830e+02	1.259e+03	2.007e+01	-4.853e+00	-6.055e+00	3479.31	4463.56
279	2	-4.430e+03	4.126e+02	1.795e+03	2.911e+01	-5.089e+00	-9.542e+00	4886.27	6302.46
279	3	-3.497e+03	2.645e+02	1.445e+03	2.266e+01	-3.797e+00	-6.890e+00	3877.52	4953.38
279	4	-3.176e+03	3.574e+02	1.290e+03	2.018e+01	-4.729e+00	-5.980e+00	3552.79	4534.25
279	5	-3.110e+03	3.830e+02	1.259e+03	2.007e+01	-4.853e+00	-6.055e+00	3479.31	4463.56
279	7	-4.298e+03	4.150e+02	1.789e+03	2.902e+01	-5.495e+00	-8.698e+00	4788.31	6174.38
279	8	-4.606e+03	3.135e+02	1.896e+03	2.865e+01	-4.948e+00	-8.460e+00	5116.57	6469.18
279	9	-3.097e+03	3.842e+02	1.261e+03	2.024e+01	-4.871e+00	-6.046e+00	3468.44	4457.95
279	10	-3.142e+03	3.843e+02	1.265e+03	2.046e+01	-4.709e+00	-6.411e+00	3500.19	4508.25
280	1	-1.767e+03	-6.522e+02	2.499e+02	2.503e+01	-5.123e+00	-6.400e+00	1126.99	2146.21
280	2	-2.641e+03	-8.424e+02	2.880e+02	3.754e+01	-6.110e+00	-9.104e+00	1652.91	3193.64
280	3	-2.105e+03	-7.118e+02	2.362e+02	2.952e+01	-4.069e+00	-6.243e+00	1330.63	2515.57
280	4	-1.829e+03	-6.661e+02	2.490e+02	2.536e+01	-4.844e+00	-6.148e+00	1173.44	2201.52
280	5	-1.767e+03	-6.522e+02	2.499e+02	2.503e+01	-5.123e+00	-6.400e+00	1126.99	2146.21
280	7	-2.494e+03	-9.296e+02	3.308e+02	3.716e+01	-5.981e+00	-8.435e+00	1556.97	3036.68
280	8	-2.807e+03	-9.308e+02	3.037e+02	3.746e+01	-4.874e+00	-7.463e+00	1807.7	3308.98
280	9	-1.749e+03	-6.635e+02	2.552e+02	2.523e+01	-5.136e+00	-6.406e+00	1112.82	2133.16
280	10	-1.796e+03	-6.362e+02	2.414e+02	2.561e+01	-5.207e+00	-6.709e+00	1135.16	2187.49
281	1	-1.180e+03	-1.206e+03	3.638e+02	1.647e+01	-1.747e+00	-1.628e+01	1101.69	1814.39
281	2	-1.901e+03	-1.502e+03	4.725e+02	2.547e+01	-3.217e+00	-2.362e+01	1488.13	2655.94
281	3	-1.518e+03	-1.205e+03	3.591e+02	2.087e+01	-2.508e+00	-1.769e+01	1186.68	2085.03
281	4	-1.239e+03	-1.209e+03	3.636e+02	1.701e+01	-1.838e+00	-1.615e+01	1116.59	1847.91
281	5	-1.180e+03	-1.206e+03	3.638e+02	1.647e+01	-1.747e+00	-1.628e+01	1101.69	1814.39
281	7	-1.722e+03	-1.610e+03	4.625e+02	2.566e+01	-2.789e+00	-2.291e+01	1491.59	2539.29
281	8	-2.040e+03	-1.562e+03	4.700e+02	2.688e+01	-3.278e+00	-2.205e+01	1571.4	2734.96
281	9	-1.159e+03	-1.219e+03	3.620e+02	1.665e+01	-1.714e+00	-1.636e+01	1105.72	1808.63
281	10	-1.217e+03	-1.185e+03	3.647e+02	1.675e+01	-1.872e+00	-1.676e+01	1094.64	1843.2
282	1	-1.335e+03	-5.860e+02	3.555e+02	1.487e+01	-1.135e+01	-5.474e+00	1038.72	1686.66
282	2	-1.875e+03	-9.142e+02	6.042e+02	2.109e+01	-1.585e+01	-9.477e+00	1536.69	2475.1
282	3	-1.495e+03	-7.461e+02	5.391e+02	1.628e+01	-1.244e+01	-7.186e+00	1291.37	2010.03
282	4	-1.367e+03	-6.142e+02	3.892e+02	1.488e+01	-1.145e+01	-5.589e+00	1089.65	1737.62
282	5	-1.335e+03	-5.860e+02	3.555e+02	1.487e+01	-1.135e+01	-5.474e+00	1038.72	1686.66
282	7	-1.838e+03	-8.700e+02	6.105e+02	2.107e+01	-1.590e+01	-8.499e+00	1524.57	2442.63
282	8	-1.982e+03	-9.962e+02	7.268e+02	2.055e+01	-1.599e+01	-9.088e+00	1741.27	2648.95
282	9	-1.330e+03	-5.815e+02	3.577e+02	1.499e+01	-1.141e+01	-5.439e+00	1035.38	1687.2
282	10	-1.341e+03	-5.966e+02	3.572e+02	1.513e+01	-1.145e+01	-5.838e+00	1038.94	1701.33
283	1	-2.074e+03	-4.335e+02	-1.180e+02	1.925e+01	-1.516e-01	4.394e+00	1522.57	2299
283	2	-3.064e+03	-5.811e+02	-9.565e+01	2.884e+01	1.283e+00	5.043e+00	2265.84	3390.88
283	3	-2.504e+03	-4.419e+02	-2.166e+01	2.237e+01	1.691e+00	4.071e+00	1892.28	2746.82
283	4	-2.154e+03	-4.356e+02	-9.951e+01	1.943e+01	1.836e-01	4.356e+00	1597.22	2372.7
283	5	-2.074e+03	-4.335e+02	-1.180e+02	1.925e+01	-1.516e-01	4.394e+00	1522.57	2299
283	7	-3.005e+03	-5.575e+02	-6.374e+01	2.815e+01	1.255e+00	5.744e+00	2230.3	3325.06
283	8	-3.330e+03	-5.810e+02	-1.623e+01	2.835e+01	2.462e+00	5.207e+00	2548.17	3624.66
283	9	-2.069e+03	-4.300e+02	-1.132e+02	1.936e+01	-1.403e-01	4.481e+00	1516.27	2296.58
283	10	-2.089e+03	-4.370e+02	-1.225e+02	1.977e+01	-1.170e-01	4.257e+00	1526.84	2322.7
284	1	9.983e+01	-4.233e+02	-3.463e+02	1.045e+01	2.396e-02	-1.114e+01	1169.74	439.009
284	2	1.558e+02	-7.696e+02	-3.343e+02	1.410e+01	2.387e+00	-1.733e+01	1550.81	762.769
284	3	1.266e+02	-7.082e+02	-1.774e+02	1.107e+01	2.415e+00	-1.350e+01	1174.28	731.12
284	4	9.835e+01	-4.783e+02	-3.121e+02	1.045e+01	4.259e-01	-1.135e+01	1150.48	467.401
284	5	9.983e+01	-4.233e+02	-3.463e+02	1.045e+01	2.396e-02	-1.114e+01	1169.74	439.009
284	7	1.778e+02	-7.688e+02	-3.156e+02	1.457e+01	1.667e+00	-1.655e+01	1531.77	752.775
284	8	1.442e+02	-9.711e+02	-1.982e+02	1.406e+01	3.477e+00	-1.727e+01	1500.58	1011.09
284	9	1.060e+02	-4.242e+02	-3.439e+02	1.057e+01	-4.332e-02	-1.116e+01	1171.76	437.187
284	10	1.025e+02	-4.254e+02	-3.497e+02	1.048e+01	2.097e-01	-1.151e+01	1186.07	441.109
285	1	1.412e+02	-2.792e+03	-1.219e+03	2.674e+01	1.379e+01	2.332e+01	3194.02	4103.49
285	2	-1.202e+02	-3.583e+03	-2.035e+03	4.109e+01	2.269e+01	3.929e+01	4147.92	6093.38
285	3	-2.232e+02	-2.692e+03	-1.726e+03	3.314e+01	1.923e+01	3.298e+01	3158.62	4950.79
285	4	7.196e+01	-2.768e+03	-1.302e+03	2.764e+01	1.467e+01	2.483e+01	3165.82	4217.57
285	5	1.412e+02	-2.792e+03	-1.219e+03	2.674e+01	1.379e+01	2.332e+01	3194.02	4103.49
285	7	-7.913e+01	-3.549e+03	-1.988e+03	3.996e+01	2.239e+01	3.802e+01	4114.86	5981.76
285	8	-3.572e+02	-3.472e+03	-2.293e+03	4.331e+01	2.545e+01	4.361e+01	4082.02	6509.69
285	9	1.453e+02	-2.789e+03	-1.220e+03	2.675e+01	1.384e+01	2.333e+01	3193.63	4104.65
285	10	1.312e+02	-2.801e+03	-1.243e+03	2.726e+01	1.403e+01	2.391e+01	3206.79	4151.57
286	1	-4.558e+03	-9.698e+02	-9.987e+02	2.797e+01	1.573e+00	-8.559e+00	4152.74	4907.75
286	2	-6.978e+03	-1.004e+03	-1.161e+03	4.442e+01	-2.413e+00	-1.434e+01	6175.26	7580.88
286	3	-5.702e+03	-6.562e+02	-8.110e+02	3.652e+01	-3.079e+00	-1.152e+01	4996.27	6232.64

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
286	4	-4.743e+03	-9.164e+02	-9.611e+02	2.923e+01	8.210e-01	-8.943e+00	4275.95	5106.85
286	5	-4.558e+03	-9.698e+02	-9.987e+02	2.797e+01	1.573e+00	-8.559e+00	4152.74	4907.75
286	7	-6.820e+03	-1.000e+03	-1.154e+03	4.339e+01	-1.407e+00	-1.343e+01	6041.31	7405.02
286	8	-7.520e+03	-8.214e+02	-1.018e+03	4.788e+01	-4.501e+00	-1.502e+01	6573.42	8223.52
286	9	-4.556e+03	-9.650e+02	-9.977e+02	2.802e+01	1.634e+00	-8.526e+00	4150.34	4907.77
286	10	-4.624e+03	-9.620e+02	-9.999e+02	2.854e+01	1.248e+00	-8.895e+00	4206.32	4982.33
287	1	-3.023e+03	-6.167e+02	8.705e+02	-1.626e+00	5.876e+00	-8.335e+00	3090.06	3241.61
287	2	-4.104e+03	-1.322e+03	1.602e+03	-2.260e+00	9.029e+00	-1.566e+01	4333.63	4859.14
287	3	-3.172e+03	-1.226e+03	1.401e+03	-1.460e+00	7.221e+00	-1.332e+01	3439.42	3970.97
287	4	-3.040e+03	-7.260e+02	9.582e+02	-1.540e+00	6.137e+00	-9.089e+00	3123.05	3333.57
287	5	-3.023e+03	-6.167e+02	8.705e+02	-1.626e+00	5.876e+00	-8.335e+00	3090.06	3241.61
287	7	-4.047e+03	-1.262e+03	1.553e+03	-1.995e+00	8.327e+00	-1.473e+01	4264.96	4752.99
287	8	-4.119e+03	-1.684e+03	1.875e+03	-1.732e+00	9.736e+00	-1.766e+01	4500.58	5234.14
287	9	-3.021e+03	-6.140e+02	8.720e+02	-1.613e+00	5.780e+00	-8.313e+00	3089.6	3242.31
287	10	-3.044e+03	-6.378e+02	8.953e+02	-1.717e+00	5.997e+00	-8.705e+00	3116.6	3282.73
288	1	-2.807e+03	-1.927e+03	-1.573e+03	-5.479e+00	2.314e+01	-4.795e+00	3837.15	3617.76
288	2	-3.665e+03	-2.914e+03	-2.052e+03	-9.000e+00	3.606e+01	-8.617e+00	5097.08	4825.88
288	3	-2.791e+03	-2.425e+03	-1.561e+03	-8.279e+00	2.911e+01	-7.522e+00	3932.07	3742.63
288	4	-2.790e+03	-2.027e+03	-1.558e+03	-6.062e+00	2.390e+01	-5.282e+00	3828.32	3611.28
288	5	-2.807e+03	-1.927e+03	-1.573e+03	-5.479e+00	2.314e+01	-4.795e+00	3837.15	3617.76
288	7	-3.681e+03	-2.841e+03	-2.081e+03	-9.319e+00	3.527e+01	-8.249e+00	5134.87	4838.33
288	8	-3.575e+03	-3.265e+03	-1.982e+03	-1.135e+01	3.774e+01	-1.019e+01	5051.9	4836.26
288	9	-2.816e+03	-1.916e+03	-1.583e+03	-5.514e+00	2.322e+01	-4.770e+00	3855.07	3631.44
288	10	-2.818e+03	-1.938e+03	-1.580e+03	-5.407e+00	2.366e+01	-4.908e+00	3854.65	3634.89
289	1	-6.556e+03	-1.234e+02	-3.985e+02	8.931e+00	3.654e+01	1.729e+01	6700.5	6480.2
289	2	-9.068e+03	-5.100e+02	-8.213e+02	1.321e+01	5.892e+01	2.797e+01	9164.74	8937.89
289	3	-7.122e+03	-5.529e+02	-7.529e+02	9.889e+00	4.847e+01	2.350e+01	7156.13	7016.02
289	4	-6.627e+03	-2.171e+02	-4.665e+02	8.861e+00	3.830e+01	1.828e+01	6741.33	6530.62
289	5	-6.556e+03	-1.234e+02	-3.985e+02	8.931e+00	3.654e+01	1.729e+01	6700.5	6480.2
289	7	-9.044e+03	-4.183e+02	-7.631e+02	1.278e+01	5.720e+01	2.754e+01	9177.33	8919.65
289	8	-9.235e+03	-8.442e+02	-1.049e+03	1.226e+01	6.360e+01	3.105e+01	9238.08	9089.94
289	9	-6.572e+03	-1.069e+02	-3.917e+02	8.988e+00	3.658e+01	1.734e+01	6724.94	6501.03
289	10	-6.599e+03	-1.311e+02	-4.106e+02	9.239e+00	3.739e+01	1.758e+01	6742.62	6524.66
290	1	-2.611e+03	-2.283e+03	1.481e+03	2.188e+01	8.047e+00	7.456e+00	3547.58	3623.83
290	2	-3.716e+03	-2.979e+03	1.849e+03	3.398e+01	1.227e+01	1.311e+01	4664.74	4804.57
290	3	-3.012e+03	-2.281e+03	1.378e+03	2.749e+01	9.641e+00	1.133e+01	3606	3736.54
290	4	-2.687e+03	-2.272e+03	1.449e+03	2.261e+01	8.240e+00	8.127e+00	3537.68	3619.61
290	5	-2.611e+03	-2.283e+03	1.481e+03	2.188e+01	8.047e+00	7.456e+00	3547.58	3623.83
290	7	-3.695e+03	-3.006e+03	1.904e+03	3.331e+01	1.169e+01	1.263e+01	4734.03	4853.32
290	8	-3.985e+03	-2.925e+03	1.725e+03	3.569e+01	1.253e+01	1.523e+01	4632.39	4824.48
290	9	-2.610e+03	-2.292e+03	1.494e+03	2.196e+01	8.022e+00	7.436e+00	3566.93	3641.11
290	10	-2.618e+03	-2.288e+03	1.482e+03	2.234e+01	8.254e+00	7.628e+00	3553.26	3631.61
291	1	-8.291e+02	-7.830e+02	2.569e+02	-9.991e+00	4.921e+00	-3.375e-01	1004.38	909.058
291	2	-1.227e+03	-1.176e+03	4.266e+02	-1.505e+01	7.983e+00	-2.403e+00	1497.05	1441.67
291	3	-1.031e+03	-9.862e+02	3.650e+02	-1.213e+01	6.548e+00	-2.623e+00	1247.08	1228.8
291	4	-8.814e+02	-8.424e+02	2.704e+02	-1.024e+01	5.134e+00	-7.838e-01	1056.55	978
291	5	-8.291e+02	-7.830e+02	2.569e+02	-9.991e+00	4.921e+00	-3.375e-01	1004.38	909.058
291	7	-1.172e+03	-1.073e+03	4.436e+02	-1.502e+01	7.822e+00	-1.971e+00	1464.52	1377.62
291	8	-1.428e+03	-1.400e+03	4.672e+02	-1.563e+01	8.494e+00	-3.897e+00	1689.09	1686.98
291	9	-8.158e+02	-7.597e+02	2.629e+02	-1.007e+01	4.949e+00	-2.812e-01	997.885	896.217
291	10	-8.272e+02	-7.827e+02	2.614e+02	-1.015e+01	5.049e+00	-4.172e-01	1006.94	914.746
292	1	1.636e+02	-7.317e+02	3.398e+02	-2.188e+00	6.593e+00	9.178e+00	1124.61	1019.75
292	2	2.453e+02	-1.156e+03	4.257e+02	-4.700e+00	1.258e+01	1.408e+01	1572.78	1621.79
292	3	1.707e+02	-9.823e+02	3.143e+02	-4.373e+00	1.099e+01	1.137e+01	1236.78	1356.32
292	4	1.292e+02	-7.873e+02	3.291e+02	-2.592e+00	7.376e+00	9.448e+00	1125.66	1064.47
292	5	1.636e+02	-7.317e+02	3.398e+02	-2.188e+00	6.593e+00	9.178e+00	1124.61	1019.75
292	7	3.676e+02	-1.096e+03	4.471e+02	-4.443e+00	1.167e+01	1.393e+01	1623.9	1631.67
292	8	8.768e+01	-1.354e+03	3.819e+02	-6.051e+00	1.499e+01	1.469e+01	1563.11	1771.32
292	9	1.971e+02	-7.207e+02	3.453e+02	-2.167e+00	6.509e+00	9.233e+00	1141.33	1030.88
292	10	1.764e+02	-7.365e+02	3.414e+02	-2.260e+00	6.827e+00	9.355e+00	1136.11	1036.79
293	1	4.898e+01	-5.599e+02	-5.399e+02	1.267e+00	-7.108e+00	6.662e+00	1023.47	1241.35
293	2	1.837e+01	-8.762e+02	-7.488e+02	1.292e+00	-9.395e+00	1.167e+01	1407.33	1831.32
293	3	-2.122e+01	-7.448e+02	-5.923e+02	7.389e-01	-7.070e+00	9.965e+00	1115.69	1489.02
293	4	-2.281e+00	-6.075e+02	-5.387e+02	1.115e+00	-6.955e+00	7.198e+00	1020.37	1266.03
293	5	4.898e+01	-5.599e+02	-5.399e+02	1.267e+00	-7.108e+00	6.662e+00	1023.47	1241.35
293	7	1.864e+02	-8.061e+02	-7.914e+02	1.439e+00	-9.755e+00	1.124e+01	1493.21	1893.04
293	8	-1.889e+02	-1.050e+03	-7.357e+02	6.813e-01	-8.652e+00	1.327e+01	1406.62	1904.78
293	9	8.967e+01	-5.452e+02	-5.513e+02	1.309e+00	-7.226e+00	6.658e+00	1046.11	1261.79
293	10	5.567e+01	-5.617e+02	-5.437e+02	1.285e+00	-7.183e+00	6.844e+00	1029.01	1254.7
294	1	3.963e+02	-4.820e+03	-4.779e+02	-1.436e+01	-4.765e+01	1.186e+00	5874.62	4344.21
294	2	1.901e+02	-6.544e+03	-7.056e+02	-2.288e+01	-7.384e+01	3.062e-01	7972.65	5568.23
294	3	-2.190e+01	-5.109e+03	-5.726e+02	-1.868e+01	-6.018e+01	-3.334e-01	6197.63	4216.33

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
294	4	2.926e+02	-4.852e+03	-4.960e+02	-1.496e+01	-4.957e+01	8.844e-01	5891.72	4287.89
294	5	3.963e+02	-4.820e+03	-4.779e+02	-1.436e+01	-4.765e+01	1.186e+00	5874.62	4344.21
294	7	3.105e+02	-6.554e+03	-6.839e+02	-2.224e+01	-7.188e+01	4.817e-01	8000.93	5671.1
294	8	-1.960e+02	-6.612e+03	-7.639e+02	-2.440e+01	-7.911e+01	-7.567e-01	7978.12	5352.4
294	9	4.224e+02	-4.834e+03	-4.752e+02	-1.438e+01	-4.764e+01	1.210e+00	5900.7	4373.24
294	10	3.951e+02	-4.843e+03	-4.822e+02	-1.469e+01	-4.850e+01	1.156e+00	5911.3	4354.68
295	1	-2.617e+03	-2.572e+03	-7.373e+02	-1.886e+01	8.043e+00	-9.447e+00	3180.53	2696.77
295	2	-3.762e+03	-3.510e+03	-8.646e+02	-3.076e+01	1.248e+01	-1.451e+01	4413.53	3634.31
295	3	-3.052e+03	-2.753e+03	-6.266e+02	-2.557e+01	1.038e+01	-1.186e+01	3509.73	2856.71
295	4	-2.703e+03	-2.591e+03	-7.079e+02	-1.992e+01	8.420e+00	-9.856e+00	3226.85	2712.1
295	5	-2.617e+03	-2.572e+03	-7.373e+02	-1.886e+01	8.043e+00	-9.447e+00	3180.53	2696.77
295	7	-3.706e+03	-3.538e+03	-9.215e+02	-2.977e+01	1.240e+01	-1.405e+01	4412.98	3670.89
295	8	-4.058e+03	-3.553e+03	-7.599e+02	-3.383e+01	1.368e+01	-1.573e+01	4589.2	3707.58
295	9	-2.610e+03	-2.584e+03	-7.487e+02	-1.884e+01	8.073e+00	-9.415e+00	3189.14	2709.61
295	10	-2.628e+03	-2.584e+03	-7.348e+02	-1.927e+01	8.139e+00	-9.586e+00	3194.42	2702.83
296	1	-2.826e+03	-4.595e+03	1.580e+03	-3.752e+01	-1.079e+01	2.095e+01	5536.27	4298.2
296	2	-3.794e+03	-6.946e+03	2.141e+03	-5.757e+01	-1.876e+01	3.224e+01	8061.59	6291.18
296	3	-2.951e+03	-5.681e+03	1.662e+03	-4.658e+01	-1.582e+01	2.635e+01	6483.91	5092.21
296	4	-2.834e+03	-4.789e+03	1.585e+03	-3.887e+01	-1.159e+01	2.179e+01	5683.25	4429.77
296	5	-2.826e+03	-4.595e+03	1.580e+03	-3.752e+01	-1.079e+01	2.095e+01	5536.27	4298.2
296	7	-3.825e+03	-6.752e+03	2.144e+03	-5.597e+01	-1.787e+01	3.154e+01	7924.5	6152.03
296	8	-3.802e+03	-7.557e+03	2.140e+03	-6.108e+01	-2.105e+01	3.468e+01	8528.68	6746.41
296	9	-2.838e+03	-4.578e+03	1.585e+03	-3.751e+01	-1.075e+01	2.096e+01	5534.73	4289.27
296	10	-2.836e+03	-4.648e+03	1.589e+03	-3.821e+01	-1.111e+01	2.127e+01	5590.31	4336.8
297	1	-2.839e+02	-6.279e+03	-6.905e+02	-3.044e+01	-1.732e+01	-2.297e+01	6535.14	6115.24
297	2	-3.554e+02	-9.252e+03	-1.045e+03	-4.676e+01	-2.962e+01	-3.422e+01	9734.1	8986.65
297	3	-2.693e+02	-7.455e+03	-8.466e+02	-3.848e+01	-2.529e+01	-2.745e+01	7871.69	7232
297	4	-2.929e+02	-6.460e+03	-7.176e+02	-3.166e+01	-1.870e+01	-2.359e+01	6740.56	6278.26
297	5	-2.839e+02	-6.279e+03	-6.905e+02	-3.044e+01	-1.732e+01	-2.297e+01	6535.14	6115.24
297	7	-3.027e+02	-9.113e+03	-1.007e+03	-4.640e+01	-2.845e+01	-3.361e+01	9576.72	8893.21
297	8	-3.939e+02	-9.771e+03	-1.124e+03	-5.042e+01	-3.396e+01	-3.578e+01	10322.8	9442.45
297	9	-2.711e+02	-6.284e+03	-6.871e+02	-3.056e+01	-1.725e+01	-2.301e+01	6541.05	6129.3
297	10	-2.817e+02	-6.350e+03	-7.003e+02	-3.085e+01	-1.770e+01	-2.332e+01	6616	6184.38
298	1	-6.273e+03	-4.015e+03	-2.298e+03	-7.182e+01	-3.877e+01	-7.290e-01	7833.01	5826.64
298	2	-9.227e+03	-5.888e+03	-3.376e+03	-1.094e+02	-5.943e+01	-1.459e+00	11578.9	8506.13
298	3	-7.412e+03	-4.741e+03	-2.709e+03	-8.907e+01	-4.859e+01	-1.035e+00	9315.65	6818.88
298	4	-6.456e+03	-4.123e+03	-2.356e+03	-7.442e+01	-4.027e+01	-7.956e-01	8060.9	5977.08
298	5	-6.273e+03	-4.015e+03	-2.298e+03	-7.182e+01	-3.877e+01	-7.290e-01	7833.01	5826.64
298	7	-9.022e+03	-5.830e+03	-3.337e+03	-1.075e+02	-5.843e+01	-8.861e-01	11360.7	8376.21
298	8	-9.748e+03	-6.196e+03	-3.533e+03	-1.167e+02	-6.379e+01	-1.511e+00	12217.2	8929.06
298	9	-6.265e+03	-4.024e+03	-2.303e+03	-7.194e+01	-3.883e+01	-6.455e-01	7833.39	5829.85
298	10	-6.347e+03	-4.059e+03	-2.326e+03	-7.290e+01	-3.934e+01	-8.166e-01	7930.58	5891.24
299	1	-2.205e+03	-2.373e+03	8.190e+02	8.133e+00	-4.061e+01	-1.317e+00	3109.59	2547.55
299	2	-3.189e+03	-3.681e+03	1.216e+03	1.102e+01	-6.011e+01	-2.932e-01	4742.37	3715.28
299	3	-2.559e+03	-3.016e+03	9.825e+02	8.307e+00	-4.840e+01	2.422e-01	3865.98	2985.57
299	4	-2.258e+03	-2.494e+03	8.428e+02	8.090e+00	-4.167e+01	-9.807e-01	3239.49	2612.88
299	5	-2.205e+03	-2.373e+03	8.190e+02	8.133e+00	-4.061e+01	-1.317e+00	3109.59	2547.55
299	7	-3.163e+03	-3.496e+03	1.203e+03	1.078e+01	-5.968e+01	-8.977e-01	4583.7	3662.3
299	8	-3.345e+03	-4.053e+03	1.283e+03	1.061e+01	-6.291e+01	7.984e-01	5135.1	3918.38
299	9	-2.209e+03	-2.350e+03	8.212e+02	8.134e+00	-4.078e+01	-1.414e+00	3096.82	2550.34
299	10	-2.225e+03	-2.410e+03	8.292e+02	8.243e+00	-4.113e+01	-1.242e+00	3153.98	2574.05
300	1	-2.539e+02	-5.628e+03	-2.164e+02	-3.882e+00	5.798e-01	-1.172e+01	5513.67	5553.23
300	2	-3.379e+02	-8.331e+03	-3.680e+02	-5.574e+00	-5.264e-01	-1.721e+01	8218.85	8209.38
300	3	-2.579e+02	-6.760e+03	-3.149e+02	-4.415e+00	-9.730e-01	-1.383e+01	6691.62	6657.54
300	4	-2.625e+02	-5.805e+03	-2.359e+02	-3.947e+00	3.094e-01	-1.199e+01	5695.61	5721.26
300	5	-2.539e+02	-5.628e+03	-2.164e+02	-3.882e+00	5.798e-01	-1.172e+01	5513.67	5553.23
300	7	-2.902e+02	-8.254e+03	-3.442e+02	-5.527e+00	-4.992e-01	-1.719e+01	8158.19	8155.31
300	8	-3.689e+02	-8.863e+03	-4.320e+02	-5.719e+00	-1.448e+00	-1.791e+01	8767.31	8710.37
300	9	-2.436e+02	-5.640e+03	-2.131e+02	-3.894e+00	5.653e-01	-1.178e+01	5529.83	5570.01
300	10	-2.545e+02	-5.686e+03	-2.205e+02	-3.927e+00	5.388e-01	-1.186e+01	5572.82	5610.53
301	1	-3.465e+03	-3.634e+03	-1.251e+03	-1.356e+01	1.089e+01	1.090e+00	4170.93	4194.18
301	2	-5.203e+03	-5.325e+03	-1.853e+03	-2.071e+01	1.487e+01	7.373e-01	6222.32	6171
301	3	-4.255e+03	-4.305e+03	-1.510e+03	-1.696e+01	1.151e+01	2.618e-01	5077.01	5002.95
301	4	-3.598e+03	-3.734e+03	-1.288e+03	-1.405e+01	1.091e+01	9.364e-01	4312.76	4316.51
301	5	-3.465e+03	-3.634e+03	-1.251e+03	-1.356e+01	1.089e+01	1.090e+00	4170.93	4194.18
301	7	-5.119e+03	-5.305e+03	-1.863e+03	-2.064e+01	1.494e+01	7.930e-01	6180.39	6145.25
301	8	-5.621e+03	-5.620e+03	-1.965e+03	-2.210e+01	1.471e+01	2.051e-01	6660.02	6542.32
301	9	-3.464e+03	-3.647e+03	-1.259e+03	-1.364e+01	1.096e+01	1.093e+00	4182.57	4208.48
301	10	-3.501e+03	-3.669e+03	-1.263e+03	-1.375e+01	1.098e+01	1.070e+00	4213.55	4234.26
302	1	-6.547e+03	-1.913e+03	7.562e+02	3.554e+00	2.278e+00	9.049e+00	5996.96	5972.04
302	2	-9.659e+03	-2.848e+03	1.148e+03	3.765e+00	3.129e+00	1.338e+01	8883.26	8787.74
302	3	-7.819e+03	-2.309e+03	9.369e+02	2.438e+00	2.410e+00	1.081e+01	7204.27	7104.5

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
302	4	-6.743e+03	-1.982e+03	7.877e+02	3.338e+00	2.289e+00	9.276e+00	6183.22	6145.25
302	5	-6.547e+03	-1.913e+03	7.562e+02	3.554e+00	2.278e+00	9.049e+00	5996.96	5972.04
302	7	-9.565e+03	-2.774e+03	1.114e+03	3.768e+00	3.072e+00	1.342e+01	8797.32	8705.73
302	8	-1.024e+04	-3.058e+03	1.244e+03	2.967e+00	3.117e+00	1.399e+01	9437.86	9299
302	9	-6.560e+03	-1.908e+03	7.535e+02	3.552e+00	2.277e+00	9.112e+00	6009.48	5984.28
302	10	-6.614e+03	-1.935e+03	7.661e+02	3.548e+00	2.302e+00	9.156e+00	6059.7	6032.35
303	1	-1.780e+03	-4.424e+03	-1.048e+03	1.411e+00	-1.440e+00	-5.234e+00	4367.37	4161.28
303	2	-2.602e+03	-6.612e+03	-1.562e+03	1.982e+00	-2.888e+00	-8.103e+00	6546.66	6206.33
303	3	-2.090e+03	-5.388e+03	-1.263e+03	1.541e+00	-2.665e+00	-6.712e+00	5337.29	5047.46
303	4	-1.829e+03	-4.580e+03	-1.083e+03	1.424e+00	-1.628e+00	-5.433e+00	4523.72	4305.59
303	5	-1.780e+03	-4.424e+03	-1.048e+03	1.411e+00	-1.440e+00	-5.234e+00	4367.37	4161.28
303	7	-2.560e+03	-6.523e+03	-1.525e+03	1.947e+00	-2.981e+00	-8.207e+00	6452.25	6107.72
303	8	-2.742e+03	-7.092e+03	-1.665e+03	1.994e+00	-3.508e+00	-8.689e+00	7026.03	6648.48
303	9	-1.780e+03	-4.428e+03	-1.046e+03	1.412e+00	-1.479e+00	-5.293e+00	4370.63	4161.83
303	10	-1.799e+03	-4.471e+03	-1.061e+03	1.428e+00	-1.477e+00	-5.305e+00	4415.84	4206.18
304	1	-5.368e+03	-1.974e+03	-6.363e+02	-4.146e+00	8.521e+00	-3.044e-01	4935.91	4732.45
304	2	-8.005e+03	-2.960e+03	-9.733e+02	-7.045e+00	1.211e+01	-8.547e-01	7384.02	7048.19
304	3	-6.494e+03	-2.424e+03	-8.043e+02	-6.099e+00	9.578e+00	-8.598e-01	5999.55	5713.9
304	4	-5.550e+03	-2.046e+03	-6.633e+02	-4.429e+00	8.628e+00	-3.949e-01	5107.01	4891.77
304	5	-5.368e+03	-1.974e+03	-6.363e+02	-4.146e+00	8.521e+00	-3.044e-01	4935.91	4732.45
304	7	-7.866e+03	-2.940e+03	-9.666e+02	-7.204e+00	1.215e+01	-8.734e-01	7260.52	6921.08
304	8	-8.546e+03	-3.185e+03	-1.059e+03	-7.941e+00	1.232e+01	-1.159e+00	7894.09	7521.97
304	9	-5.368e+03	-1.980e+03	-6.383e+02	-4.218e+00	8.574e+00	-3.165e-01	4937.18	4731.14
304	10	-5.430e+03	-1.994e+03	-6.434e+02	-4.219e+00	8.608e+00	-3.202e-01	4993.86	4786.79
305	1	-4.838e+03	-2.967e+03	1.353e+03	-1.076e+00	1.602e+00	5.593e+00	4939.11	4730.43
305	2	-7.211e+03	-4.393e+03	2.006e+03	-2.363e+00	1.915e+00	8.693e+00	7366.9	7021.41
305	3	-5.865e+03	-3.548e+03	1.617e+03	-2.248e+00	1.332e+00	7.211e+00	5983.88	5689.19
305	4	-5.003e+03	-3.059e+03	1.395e+03	-1.258e+00	1.549e+00	5.811e+00	5105.62	4884.65
305	5	-4.838e+03	-2.967e+03	1.353e+03	-1.076e+00	1.602e+00	5.593e+00	4939.11	4730.43
305	7	-7.115e+03	-4.315e+03	1.962e+03	-2.455e+00	1.846e+00	8.805e+00	7257.4	6906.76
305	8	-7.713e+03	-4.662e+03	2.127e+03	-2.972e+00	1.689e+00	9.335e+00	7867.14	7483.64
305	9	-4.843e+03	-2.967e+03	1.351e+03	-1.113e+00	1.592e+00	5.657e+00	4942.42	4730.82
305	10	-4.890e+03	-3.001e+03	1.369e+03	-1.109e+00	1.613e+00	5.671e+00	4994.33	4782.09
306	1	-2.122e+03	-3.928e+03	-1.657e+03	-3.290e+00	-3.080e+01	-2.570e+00	4920.32	4018.56
306	2	-3.070e+03	-5.892e+03	-2.430e+03	-5.113e+00	-4.579e+01	-4.705e+00	7337.31	5935.98
306	3	-2.450e+03	-4.815e+03	-1.950e+03	-4.362e+00	-3.705e+01	-4.142e+00	5962.1	4801.74
306	4	-2.169e+03	-4.075e+03	-1.702e+03	-3.442e+00	-3.159e+01	-2.821e+00	5085.54	4145.95
306	5	-2.122e+03	-3.928e+03	-1.657e+03	-3.290e+00	-3.080e+01	-2.570e+00	4920.32	4018.56
306	7	-3.038e+03	-5.808e+03	-2.391e+03	-5.355e+00	-4.599e+01	-4.657e+00	7240.08	5836.26
306	8	-3.193e+03	-6.351e+03	-2.554e+03	-5.644e+00	-4.787e+01	-5.498e+00	7833.75	6321.41
306	9	-2.127e+03	-3.930e+03	-1.658e+03	-3.353e+00	-3.104e+01	-2.592e+00	4926.45	4018.04
306	10	-2.145e+03	-3.969e+03	-1.677e+03	-3.307e+00	-3.119e+01	-2.636e+00	4976.25	4062.16
307	1	-6.134e+03	-1.042e+03	-1.519e+02	-1.221e+01	8.085e+00	-9.123e+00	6011.98	5392.37
307	2	-9.074e+03	-1.593e+03	-2.849e+02	-1.936e+01	1.179e+01	-1.342e+01	8908.27	7935.94
307	3	-7.333e+03	-1.328e+03	-2.605e+02	-1.619e+01	9.345e+00	-1.078e+01	7198.63	6391.54
307	4	-6.322e+03	-1.091e+03	-1.729e+02	-1.278e+01	8.223e+00	-9.321e+00	6195.21	5548.83
307	5	-6.134e+03	-1.042e+03	-1.519e+02	-1.221e+01	8.085e+00	-9.123e+00	6011.98	5392.37
307	7	-8.940e+03	-1.586e+03	-2.771e+02	-1.949e+01	1.170e+01	-1.345e+01	8779.41	7804.87
307	8	-9.622e+03	-1.758e+03	-3.590e+02	-2.110e+01	1.204e+01	-1.390e+01	9437.95	8386.57
307	9	-6.139e+03	-1.045e+03	-1.512e+02	-1.233e+01	8.123e+00	-9.187e+00	6018.5	5393.76
307	10	-6.203e+03	-1.051e+03	-1.539e+02	-1.239e+01	8.204e+00	-9.240e+00	6081.79	5452.89
308	1	-4.804e+03	-4.011e+03	2.230e+03	-3.174e+01	7.735e-01	3.109e+00	6287.56	5561.9
308	2	-7.129e+03	-5.815e+03	3.245e+03	-4.717e+01	2.201e-02	5.779e+00	9263.7	8096.78
308	3	-5.792e+03	-4.649e+03	2.596e+03	-3.816e+01	-5.422e-01	5.068e+00	7476.55	6495.67
308	4	-4.963e+03	-4.103e+03	2.283e+03	-3.256e+01	5.069e-01	3.427e+00	6468.05	5702.41
308	5	-4.804e+03	-4.011e+03	2.230e+03	-3.174e+01	7.735e-01	3.109e+00	6287.56	5561.9
308	7	-7.043e+03	-5.753e+03	3.202e+03	-4.735e+01	3.239e-02	5.622e+00	9155.68	7993.45
308	8	-7.613e+03	-6.065e+03	3.391e+03	-4.932e+01	-9.807e-01	6.761e+00	9789.59	8501.77
308	9	-4.810e+03	-4.018e+03	2.232e+03	-3.198e+01	7.765e-01	3.121e+00	6297.3	5566.9
308	10	-4.854e+03	-4.053e+03	2.254e+03	-3.214e+01	7.749e-01	3.202e+00	6356.01	5618.81
309	1	-7.566e+03	-2.854e+03	-2.098e+03	-6.876e+01	-3.784e+01	1.237e+01	8416.86	6805.83
309	2	-1.097e+04	-3.983e+03	-2.946e+03	-9.948e+01	-5.501e+01	1.613e+01	12177.3	9761.52
309	3	-8.855e+03	-3.128e+03	-2.327e+03	-7.904e+01	-4.410e+01	1.194e+01	9800.12	7840.97
309	4	-7.781e+03	-2.872e+03	-2.121e+03	-6.976e+01	-3.865e+01	1.199e+01	8632.68	6970.06
309	5	-7.566e+03	-2.854e+03	-2.098e+03	-6.876e+01	-3.784e+01	1.237e+01	8416.86	6805.83
309	7	-1.085e+04	-4.033e+03	-2.971e+03	-1.000e+02	-5.500e+01	1.687e+01	12085	9693.62
309	8	-1.165e+04	-3.992e+03	-2.991e+03	-1.013e+02	-5.714e+01	1.435e+01	12837.8	10283.3
309	9	-7.567e+03	-2.878e+03	-2.113e+03	-6.931e+01	-3.804e+01	1.261e+01	8430.89	6815.94
309	10	-7.624e+03	-2.880e+03	-2.116e+03	-6.963e+01	-3.824e+01	1.252e+01	8487.04	6855.69
310	1	-2.155e+03	-2.110e+03	-8.593e+02	2.336e+01	4.893e+01	7.827e+00	1928.63	3371.55
310	2	-2.986e+03	-3.381e+03	-1.281e+03	3.419e+01	7.027e+01	1.235e+01	2812.32	5070.97
310	3	-2.328e+03	-2.859e+03	-1.038e+03	2.757e+01	5.570e+01	1.034e+01	2281.77	4149.33

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
310	4	-2.157e+03	-2.277e+03	-8.899e+02	2.392e+01	4.950e+01	8.288e+00	1976.96	3507.65
310	5	-2.155e+03	-2.110e+03	-8.593e+02	2.336e+01	4.893e+01	7.827e+00	1928.63	3371.55
310	7	-3.038e+03	-3.146e+03	-1.247e+03	3.429e+01	7.101e+01	1.199e+01	2745.37	4924.19
310	8	-2.948e+03	-3.960e+03	-1.374e+03	3.575e+01	7.110e+01	1.386e+01	3070.71	5543.56
310	9	-2.177e+03	-2.069e+03	-8.568e+02	2.350e+01	4.939e+01	7.795e+00	1931.13	3360.24
310	10	-2.176e+03	-2.132e+03	-8.694e+02	2.360e+01	4.952e+01	7.923e+00	1948.62	3408.33
311	1	5.418e+02	-8.845e+03	4.493e+02	-4.445e+00	1.044e+01	-9.082e+00	8885.68	9446.06
311	2	8.205e+02	-1.281e+04	7.106e+02	-6.315e+00	1.580e+01	-1.256e+01	12883.2	13722
311	3	6.861e+02	-1.028e+04	5.948e+02	-4.997e+00	1.284e+01	-9.905e+00	10354.3	11033.9
311	4	5.780e+02	-9.054e+03	4.783e+02	-4.467e+00	1.072e+01	-9.104e+00	9110.56	9684.74
311	5	5.418e+02	-8.845e+03	4.493e+02	-4.445e+00	1.044e+01	-9.082e+00	8885.68	9446.06
311	7	7.688e+02	-1.275e+04	6.774e+02	-6.510e+00	1.593e+01	-1.299e+01	12786.6	13633.8
311	8	9.528e+02	-1.341e+04	8.070e+02	-6.287e+00	1.650e+01	-1.251e+01	13550.4	14422.7
311	9	5.311e+02	-8.874e+03	4.447e+02	-4.513e+00	1.055e+01	-9.208e+00	8905.34	9471.46
311	10	5.434e+02	-8.926e+03	4.548e+02	-4.494e+00	1.060e+01	-9.141e+00	8964.06	9532.26
312	1	-6.645e+03	-6.336e+03	-2.966e+03	-1.282e+01	4.015e+00	-8.414e+00	8545.33	8031.58
312	2	-9.604e+03	-9.037e+03	-4.228e+03	-1.841e+01	4.766e+00	-1.247e+01	12259.2	11485.4
312	3	-7.686e+03	-7.191e+03	-3.364e+03	-1.472e+01	3.511e+00	-1.004e+01	9779.35	9151.62
312	4	-6.782e+03	-6.436e+03	-3.014e+03	-1.299e+01	3.855e+00	-8.587e+00	8697.77	8170.02
312	5	-6.645e+03	-6.336e+03	-2.966e+03	-1.282e+01	4.015e+00	-8.414e+00	8545.33	8031.58
312	7	-9.591e+03	-9.074e+03	-4.240e+03	-1.880e+01	5.207e+00	-1.262e+01	12282.4	11504.4
312	8	-9.971e+03	-9.282e+03	-4.347e+03	-1.879e+01	4.200e+00	-1.286e+01	12649	11839.6
312	9	-6.675e+03	-6.373e+03	-2.982e+03	-1.296e+01	4.105e+00	-8.506e+00	8590.97	8072.74
312	10	-6.711e+03	-6.394e+03	-2.993e+03	-1.294e+01	3.999e+00	-8.528e+00	8626.85	8105.78
313	1	-4.571e+03	-6.738e+03	-2.499e+03	-4.934e+00	4.546e+00	1.025e+01	7124.94	7615.57
313	2	-6.518e+03	-9.838e+03	-3.622e+03	-6.086e+00	6.510e+00	1.494e+01	10347	11071
313	3	-5.188e+03	-7.945e+03	-2.916e+03	-4.565e+00	5.282e+00	1.196e+01	8335.16	8920.65
313	4	-4.643e+03	-6.925e+03	-2.563e+03	-4.795e+00	4.614e+00	1.041e+01	7309.44	7811.18
313	5	-4.571e+03	-6.738e+03	-2.499e+03	-4.934e+00	4.546e+00	1.025e+01	7124.94	7615.57
313	7	-6.550e+03	-9.765e+03	-3.598e+03	-6.503e+00	6.803e+00	1.520e+01	10277.6	11013.1
313	8	-6.695e+03	-1.040e+04	-3.816e+03	-5.584e+00	6.712e+00	1.524e+01	10903.8	11654.5
313	9	-4.598e+03	-6.752e+03	-2.504e+03	-5.022e+00	4.623e+00	1.037e+01	7140.48	7636.31
313	10	-4.612e+03	-6.799e+03	-2.520e+03	-4.925e+00	4.571e+00	1.038e+01	7187.08	7683.47
314	1	-1.359e+03	-7.831e+03	2.809e+02	-9.090e+00	7.259e+00	-2.724e+00	7055.6	7478.37
314	2	-1.854e+03	-1.141e+04	4.651e+02	-1.276e+01	1.072e+01	-3.659e+00	10329.1	10950.3
314	3	-1.429e+03	-9.192e+03	3.990e+02	-9.950e+00	8.701e+00	-2.925e+00	8347.15	8849.02
314	4	-1.342e+03	-8.041e+03	3.035e+02	-9.101e+00	7.402e+00	-2.706e+00	7266.66	7698.19
314	5	-1.359e+03	-7.831e+03	2.809e+02	-9.090e+00	7.259e+00	-2.724e+00	7055.6	7478.37
314	7	-1.936e+03	-1.130e+04	4.478e+02	-1.297e+01	1.104e+01	-4.005e+00	10183.5	10816.7
314	8	-1.759e+03	-1.204e+04	5.418e+02	-1.255e+01	1.108e+01	-3.601e+00	10985.4	11627.4
314	9	-1.384e+03	-7.843e+03	2.789e+02	-9.194e+00	7.370e+00	-2.799e+00	7056.08	7483.74
314	10	-1.373e+03	-7.904e+03	2.845e+02	-9.203e+00	7.341e+00	-2.720e+00	7120.63	7548.13
315	1	-5.383e+03	-5.420e+03	-1.600e+03	-5.765e-01	7.431e+00	-6.501e+00	6117.63	6036.22
315	2	-7.884e+03	-7.813e+03	-2.348e+03	-9.550e-01	9.871e+00	-9.398e+00	8919.06	8776.54
315	3	-6.345e+03	-6.241e+03	-1.891e+03	-9.743e-01	7.612e+00	-7.472e+00	7163.04	7039.18
315	4	-5.527e+03	-5.537e+03	-1.650e+03	-6.260e-01	7.351e+00	-6.561e+00	6276.36	6188.42
315	5	-5.383e+03	-5.420e+03	-1.600e+03	-5.765e-01	7.431e+00	-6.501e+00	6117.63	6036.22
315	7	-7.802e+03	-7.748e+03	-2.288e+03	-1.282e+00	1.029e+01	-9.632e+00	8807.2	8663.86
315	8	-8.294e+03	-8.135e+03	-2.501e+03	-1.198e+00	9.488e+00	-9.433e+00	9376.3	9214.12
315	9	-5.393e+03	-5.432e+03	-1.595e+03	-6.364e-01	7.543e+00	-6.595e+00	6124.14	6041.79
315	10	-5.440e+03	-5.473e+03	-1.616e+03	-5.509e-01	7.468e+00	-6.586e+00	6180.09	6096.99
316	1	-4.244e+03	-8.574e+03	-2.012e+03	-4.207e+00	-8.180e-01	9.060e+00	8088.07	8327.74
316	2	-6.069e+03	-1.241e+04	-2.930e+03	-5.415e+00	-9.046e-01	1.292e+01	11717	12070
316	3	-4.830e+03	-9.986e+03	-2.365e+03	-4.097e+00	-4.011e-01	1.022e+01	9430.97	9721.53
316	4	-4.320e+03	-8.772e+03	-2.069e+03	-4.123e+00	-7.464e-01	9.129e+00	8282.44	8527.87
316	5	-4.244e+03	-8.574e+03	-2.012e+03	-4.207e+00	-8.180e-01	9.060e+00	8088.07	8327.74
316	7	-6.053e+03	-1.242e+04	-2.899e+03	-5.660e+00	-5.481e-01	1.320e+01	11694.5	12063.7
316	8	-6.264e+03	-1.299e+04	-3.107e+03	-5.065e+00	-5.306e-01	1.294e+01	12294.4	12664.9
316	9	-4.260e+03	-8.613e+03	-2.013e+03	-4.269e+00	-7.623e-01	9.175e+00	8117.4	8361.33
316	10	-4.284e+03	-8.650e+03	-2.029e+03	-4.223e+00	-8.649e-01	9.163e+00	8159.53	8400.61
317	1	-1.798e+03	-4.736e+03	1.169e+03	3.976e+00	3.074e+01	-9.086e+00	3977.57	5246.65
317	2	-2.426e+03	-6.812e+03	1.516e+03	8.996e+00	4.584e+01	-1.382e+01	5590.55	7476.93
317	3	-1.893e+03	-5.497e+03	1.145e+03	7.648e+00	3.681e+01	-1.123e+01	4472.85	5986.43
317	4	-1.812e+03	-4.858e+03	1.158e+03	4.572e+00	3.161e+01	-9.392e+00	4051.45	5356.33
317	5	-1.798e+03	-4.736e+03	1.169e+03	3.976e+00	3.074e+01	-9.086e+00	3977.57	5246.65
317	7	-2.420e+03	-6.796e+03	1.519e+03	7.593e+00	4.491e+01	-1.364e+01	5594.32	7452.67
317	8	-2.463e+03	-7.202e+03	1.462e+03	1.044e+01	4.809e+01	-1.465e+01	5843.79	7815.69
317	9	-1.800e+03	-4.748e+03	1.173e+03	3.841e+00	3.076e+01	-9.117e+00	3989.22	5260.73
317	10	-1.804e+03	-4.766e+03	1.175e+03	4.329e+00	3.120e+01	-9.226e+00	3997.22	5284.31
318	1	-6.572e+03	-2.422e+03	-1.161e+03	-3.888e+01	-3.781e+01	-1.351e+01	6842.3	5398.02
318	2	-9.181e+03	-3.794e+03	-1.790e+03	-5.911e+01	-5.586e+01	-1.808e+01	9711.86	7482.47
318	3	-7.254e+03	-3.178e+03	-1.482e+03	-4.759e+01	-4.449e+01	-1.419e+01	7728.87	5909.77

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
318	4	-6.676e+03	-2.561e+03	-1.218e+03	-4.005e+01	-3.857e+01	-1.350e+01	6974.59	5473.99
318	5	-6.572e+03	-2.422e+03	-1.161e+03	-3.888e+01	-3.781e+01	-1.351e+01	6842.3	5398.02
318	7	-9.094e+03	-3.705e+03	-1.744e+03	-5.794e+01	-5.539e+01	-1.877e+01	9603.64	7406.1
318	8	-9.475e+03	-4.254e+03	-1.976e+03	-6.193e+01	-5.737e+01	-1.801e+01	10112.1	7738.29
318	9	-6.574e+03	-2.415e+03	-1.157e+03	-3.897e+01	-3.801e+01	-1.367e+01	6845.19	5397.18
318	10	-6.615e+03	-2.448e+03	-1.174e+03	-3.958e+01	-3.841e+01	-1.353e+01	6895.81	5427.86
319	1	-1.365e+03	-5.913e+03	-6.426e+02	7.902e-02	2.391e+01	1.582e+01	4934.36	6056.39
319	2	-2.228e+03	-7.938e+03	-9.367e+02	7.117e-01	3.648e+01	2.232e+01	6458.29	8144.81
319	3	-1.913e+03	-6.198e+03	-7.728e+02	5.221e-01	2.935e+01	1.777e+01	5000.29	6358.28
319	4	-1.466e+03	-5.930e+03	-6.624e+02	1.399e-01	2.464e+01	1.606e+01	4913.39	6067.66
319	5	-1.365e+03	-5.913e+03	-6.426e+02	7.902e-02	2.391e+01	1.582e+01	4934.36	6056.39
319	7	-2.184e+03	-8.059e+03	-9.597e+02	3.106e-01	3.567e+01	2.247e+01	6600.74	8268.84
319	8	-2.576e+03	-7.966e+03	-1.007e+03	7.373e-01	3.819e+01	2.299e+01	6400.81	8162.87
319	9	-1.362e+03	-5.948e+03	-6.486e+02	3.492e-02	2.396e+01	1.591e+01	4968.59	6095.15
319	10	-1.379e+03	-5.929e+03	-6.444e+02	1.691e-01	2.437e+01	1.593e+01	4937.57	6077.18
320	1	-2.805e+03	-5.121e+03	2.244e+03	-4.132e+00	1.166e+01	-8.140e+00	5580.19	6232.65
320	2	-4.205e+03	-7.081e+03	3.125e+03	-8.082e+00	1.855e+01	-1.119e+01	7752.4	8678.92
320	3	-3.438e+03	-5.579e+03	2.451e+03	-7.263e+00	1.542e+01	-8.696e+00	6109.29	6837.04
320	4	-2.919e+03	-5.195e+03	2.272e+03	-4.716e+00	1.227e+01	-8.189e+00	5659.32	6322.38
320	5	-2.805e+03	-5.121e+03	2.244e+03	-4.132e+00	1.166e+01	-8.140e+00	5580.19	6232.65
320	7	-4.107e+03	-7.014e+03	3.091e+03	-7.589e+00	1.814e+01	-1.112e+01	7667.64	8587.88
320	8	-4.568e+03	-7.294e+03	3.187e+03	-1.000e+01	2.038e+01	-1.122e+01	7981.97	8921.49
320	9	-2.797e+03	-5.120e+03	2.246e+03	-4.082e+00	1.167e+01	-8.158e+00	5580.58	6234.82
320	10	-2.833e+03	-5.149e+03	2.262e+03	-4.251e+00	1.186e+01	-8.208e+00	5616.11	6275.73
321	1	-9.582e+03	-1.869e+03	-9.922e+02	-9.306e+00	1.203e+01	-6.031e+00	9264.42	8673.61
321	2	-1.344e+04	-2.595e+03	-1.291e+03	-1.257e+01	1.763e+01	-1.039e+01	12977.9	12138.9
321	3	-1.059e+04	-2.049e+03	-9.696e+02	-9.655e+00	1.416e+01	-8.924e+00	10210.2	9550.63
321	4	-9.737e+03	-1.907e+03	-9.864e+02	-9.279e+00	1.239e+01	-6.530e+00	9404.33	8805.16
321	5	-9.582e+03	-1.869e+03	-9.922e+02	-9.306e+00	1.203e+01	-6.031e+00	9264.42	8673.61
321	7	-1.322e+04	-2.526e+03	-1.262e+03	-1.264e+01	1.716e+01	-1.004e+01	12775	11942.9
321	8	-1.385e+04	-2.716e+03	-1.256e+03	-1.230e+01	1.871e+01	-1.197e+01	13333.4	12480.5
321	9	-9.572e+03	-1.858e+03	-9.887e+02	-9.360e+00	1.199e+01	-6.018e+00	9258.03	8665.51
321	10	-9.658e+03	-1.878e+03	-9.980e+02	-9.384e+00	1.216e+01	-6.160e+00	9340.1	8742.76
322	1	-1.643e+02	-1.031e+04	-1.062e+03	-3.244e+00	6.552e+00	1.052e+01	10175.6	10620.9
322	2	-2.314e+02	-1.480e+04	-1.460e+03	-4.243e+00	7.813e+00	1.713e+01	14619.2	15204.9
322	3	-2.095e+02	-1.184e+04	-1.150e+03	-3.212e+00	5.577e+00	1.439e+01	11691.5	12135.8
322	4	-1.838e+02	-1.055e+04	-1.073e+03	-3.241e+00	6.293e+00	1.118e+01	10408.3	10849.9
322	5	-1.643e+02	-1.031e+04	-1.062e+03	-3.244e+00	6.552e+00	1.052e+01	10175.6	10620.9
322	7	-2.115e+02	-1.464e+04	-1.462e+03	-4.132e+00	8.077e+00	1.661e+01	14468.9	15059
322	8	-3.187e+02	-1.550e+04	-1.493e+03	-4.197e+00	6.804e+00	1.919e+01	15289.9	15854.3
322	9	-1.568e+02	-1.032e+04	-1.065e+03	-3.227e+00	6.619e+00	1.050e+01	10188.8	10636.3
322	10	-1.581e+02	-1.040e+04	-1.067e+03	-3.259e+00	6.568e+00	1.071e+01	10267.4	10715.5
323	1	-2.250e+03	-1.586e+03	-1.455e+03	-1.344e+01	7.159e-01	-2.147e-01	3352.08	3103.98
323	2	-3.371e+03	-2.550e+03	-2.223e+03	-2.041e+01	3.508e+00	-9.945e-01	5112.06	4738.51
323	3	-2.719e+03	-2.083e+03	-1.783e+03	-1.661e+01	3.826e+00	-8.488e-01	4113.54	3817.06
323	4	-2.351e+03	-1.692e+03	-1.514e+03	-1.393e+01	1.368e+00	-3.251e-01	3497.95	3242.11
323	5	-2.250e+03	-1.586e+03	-1.455e+03	-1.344e+01	7.159e-01	-2.147e-01	3352.08	3103.98
323	7	-3.154e+03	-2.291e+03	-2.088e+03	-2.002e+01	2.885e+00	-6.089e-01	4785.25	4423.71
323	8	-3.685e+03	-2.870e+03	-2.382e+03	-2.182e+01	5.789e+00	-1.235e+00	5529.52	5143.17
323	9	-2.216e+03	-1.546e+03	-1.439e+03	-1.345e+01	6.142e-01	-1.676e-01	3309.01	3061.64
323	10	-2.279e+03	-1.621e+03	-1.483e+03	-1.364e+01	7.890e-01	-2.918e-01	3410.85	3157.82
324	1	-6.895e+03	-9.066e+02	1.858e+03	-9.629e+00	-3.499e+00	5.452e+00	7472.95	7015.56
324	2	-9.899e+03	-1.352e+03	2.621e+03	-1.428e+01	-2.322e+00	8.796e+00	10716.4	9978.34
324	3	-7.849e+03	-1.105e+03	2.069e+03	-1.138e+01	-1.145e+00	7.426e+00	8491.33	7881.25
324	4	-7.063e+03	-9.560e+02	1.890e+03	-9.868e+00	-2.984e+00	5.798e+00	7642.7	7159.39
324	5	-6.895e+03	-9.066e+02	1.858e+03	-9.629e+00	-3.499e+00	5.452e+00	7472.95	7015.56
324	7	-9.584e+03	-1.257e+03	2.580e+03	-1.394e+01	-3.435e+00	8.594e+00	10421.8	9715.72
324	8	-1.037e+04	-1.523e+03	2.705e+03	-1.483e+01	-7.042e-01	9.919e+00	11178.4	10366.7
324	9	-6.861e+03	-8.888e+02	1.857e+03	-9.632e+00	-3.677e+00	5.446e+00	7447.02	6992.06
324	10	-6.966e+03	-9.132e+02	1.874e+03	-9.784e+00	-3.359e+00	5.529e+00	7550.88	7083.89
325	1	6.724e+03	-6.272e+03	7.103e+01	5.387e+01	1.647e+01	-6.415e+00	11933.5	10628.5
325	2	1.010e+04	-9.272e+03	-1.084e+02	8.024e+01	1.870e+01	-1.147e+01	17897.7	15731.1
325	3	8.195e+03	-7.515e+03	-1.672e+02	6.489e+01	1.330e+01	-9.982e+00	14548.1	12726.6
325	4	6.945e+03	-6.484e+03	2.625e+01	5.534e+01	1.556e+01	-7.076e+00	12350.1	10960.5
325	5	6.724e+03	-6.272e+03	7.103e+01	5.387e+01	1.647e+01	-6.415e+00	11933.5	10628.5
325	7	9.967e+03	-9.087e+03	-7.957e+01	8.007e+01	2.069e+01	-1.084e+01	17587.7	15493.1
325	8	1.073e+04	-9.927e+03	-2.600e+02	8.419e+01	1.546e+01	-1.361e+01	19142.7	16719.2
325	9	6.739e+03	-6.262e+03	7.380e+01	5.418e+01	1.687e+01	-6.351e+00	11937.7	10634.2
325	10	6.811e+03	-6.334e+03	6.377e+01	5.457e+01	1.639e+01	-6.563e+00	12077.1	10743.4
326	1	1.765e+03	-3.857e+03	-2.277e+03	-6.746e+01	-4.895e+01	1.772e+01	6056.01	6902.22
326	2	2.976e+03	-6.173e+03	-3.460e+03	-1.019e+02	-6.876e+01	2.814e+01	9496.02	10980.4
326	3	2.536e+03	-5.166e+03	-2.824e+03	-8.293e+01	-5.427e+01	2.317e+01	7880.12	9145.93

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
326	4	1.888e+03	-4.088e+03	-2.364e+03	-6.970e+01	-4.932e+01	1.854e+01	6359.15	7274.9
326	5	1.765e+03	-3.857e+03	-2.277e+03	-6.746e+01	-4.895e+01	1.772e+01	6056.01	6902.22
326	7	2.928e+03	-5.978e+03	-3.396e+03	-1.011e+02	-6.995e+01	2.750e+01	9288.38	10708.1
326	8	3.356e+03	-6.908e+03	-3.718e+03	-1.082e+02	-6.918e+01	3.042e+01	10447.3	12140.9
326	9	1.772e+03	-3.843e+03	-2.278e+03	-6.774e+01	-4.943e+01	1.775e+01	6053.35	6897.22
326	10	1.801e+03	-3.916e+03	-2.307e+03	-6.837e+01	-4.939e+01	1.807e+01	6142.82	7012.36
327	1	1.914e+02	-5.097e+03	1.620e+03	5.906e+01	5.015e+01	-1.222e+01	5474.52	6519.56
327	2	1.869e+02	-7.356e+03	2.394e+03	8.375e+01	7.315e+01	-1.784e+01	7853.98	9455.34
327	3	9.251e+01	-5.887e+03	1.951e+03	6.572e+01	5.871e+01	-1.416e+01	6261.94	7589.09
327	4	1.572e+02	-5.212e+03	1.682e+03	5.938e+01	5.121e+01	-1.238e+01	5584.17	6679.58
327	5	1.914e+02	-5.097e+03	1.620e+03	5.906e+01	5.015e+01	-1.222e+01	5474.52	6519.56
327	7	2.339e+02	-7.298e+03	2.338e+03	8.490e+01	7.336e+01	-1.800e+01	7797.23	9371.02
327	8	4.604e+01	-7.679e+03	2.598e+03	8.327e+01	7.588e+01	-1.802e+01	8157.3	9918.8
327	9	2.046e+02	-5.108e+03	1.614e+03	5.969e+01	5.048e+01	-1.235e+01	5488.04	6531.94
327	10	1.970e+02	-5.145e+03	1.633e+03	5.980e+01	5.071e+01	-1.240e+01	5526.53	6581.67
328	1	5.153e+02	-3.339e+03	-2.206e+03	2.492e+01	4.933e+01	-1.837e+01	5366.09	5376.47
328	2	4.627e+02	-4.326e+03	-3.351e+03	3.437e+01	7.497e+01	-3.094e+01	7731.41	7419.2
328	3	2.480e+02	-3.295e+03	-2.746e+03	2.692e+01	6.110e+01	-2.614e+01	6208.87	5830.16
328	4	4.492e+02	-3.343e+03	-2.297e+03	2.496e+01	5.101e+01	-1.970e+01	5495.41	5446.81
328	5	5.153e+02	-3.339e+03	-2.206e+03	2.492e+01	4.933e+01	-1.837e+01	5366.09	5376.47
328	7	5.376e+02	-4.226e+03	-3.281e+03	3.517e+01	7.433e+01	-2.967e+01	7577.29	7304.51
328	8	2.164e+02	-4.332e+03	-3.634e+03	3.411e+01	7.971e+01	-3.499e+01	8186.39	7641.02
328	9	5.316e+02	-3.319e+03	-2.204e+03	2.519e+01	4.954e+01	-1.830e+01	5357.2	5367.54
328	10	5.147e+02	-3.344e+03	-2.232e+03	2.511e+01	5.004e+01	-1.879e+01	5412.01	5408.24
329	1	-1.073e+03	-3.579e+03	1.965e+03	-9.641e+00	1.061e+01	-4.268e+00	4392.48	4939.56
329	2	-1.718e+03	-4.873e+03	2.651e+03	-1.379e+01	1.507e+01	-7.826e+00	5870.75	6707.4
329	3	-1.439e+03	-3.823e+03	2.039e+03	-1.110e+01	1.199e+01	-6.730e+00	4533.31	5213.97
329	4	-1.151e+03	-3.630e+03	1.974e+03	-9.878e+00	1.081e+01	-4.683e+00	4415.39	4983.58
329	5	-1.073e+03	-3.579e+03	1.965e+03	-9.641e+00	1.061e+01	-4.268e+00	4392.48	4939.56
329	7	-1.603e+03	-4.792e+03	2.600e+03	-1.375e+01	1.497e+01	-7.370e+00	5775.48	6597.1
329	8	-1.974e+03	-5.036e+03	2.654e+03	-1.455e+01	1.563e+01	-9.055e+00	5926.99	6818.96
329	9	-1.055e+03	-3.567e+03	1.961e+03	-9.661e+00	1.063e+01	-4.239e+00	4382.06	4929.79
329	10	-1.088e+03	-3.591e+03	1.979e+03	-9.698e+00	1.069e+01	-4.413e+00	4411.74	4966.96
330	1	-9.121e+03	-2.310e+03	-1.966e+03	-4.746e+00	5.981e+00	-9.091e+00	9129.46	8661.73
330	2	-1.268e+04	-3.337e+03	-2.722e+03	-8.228e+00	1.094e+01	-1.279e+01	12695.5	11962.2
330	3	-9.932e+03	-2.694e+03	-2.133e+03	-6.920e+00	9.456e+00	-1.018e+01	9939.3	9338.28
330	4	-9.250e+03	-2.376e+03	-1.986e+03	-5.085e+00	6.608e+00	-9.251e+00	9252.37	8763.66
330	5	-9.121e+03	-2.310e+03	-1.966e+03	-4.746e+00	5.981e+00	-9.091e+00	9129.46	8661.73
330	7	-1.243e+04	-3.300e+03	-2.708e+03	-7.864e+00	1.019e+01	-1.278e+01	12462.9	11747.6
330	8	-1.300e+04	-3.548e+03	-2.765e+03	-9.174e+00	1.288e+01	-1.327e+01	12989	12198
330	9	-9.102e+03	-2.309e+03	-1.970e+03	-4.737e+00	5.905e+00	-9.116e+00	9115.46	8647.53
330	10	-9.191e+03	-2.326e+03	-1.980e+03	-4.891e+00	6.163e+00	-9.145e+00	9201.63	8725.55
331	1	1.763e+02	-4.305e+03	-1.517e+02	-4.076e+00	6.958e-03	1.159e+01	4355.48	4488.23
331	2	1.174e+02	-5.951e+03	-1.565e+02	-7.620e+00	1.467e+00	1.683e+01	5913.09	6177.44
331	3	5.969e+00	-4.664e+03	-1.136e+02	-6.635e+00	1.533e+00	1.354e+01	4579.94	4810.44
331	4	1.378e+02	-4.398e+03	-1.504e+02	-4.505e+00	2.747e-01	1.189e+01	4419.45	4570.53
331	5	1.763e+02	-4.305e+03	-1.517e+02	-4.076e+00	6.958e-03	1.159e+01	4355.48	4488.23
331	7	1.079e+02	-5.682e+03	-1.493e+02	-7.241e+00	1.041e+00	1.669e+01	5652.35	5891.52
331	8	-3.927e+01	-6.245e+03	-1.618e+02	-8.927e+00	2.240e+00	1.772e+01	6104.13	6421.29
331	9	1.769e+02	-4.257e+03	-1.478e+02	-4.059e+00	-3.637e-02	1.161e+01	4309.09	4439.21
331	10	1.818e+02	-4.329e+03	-1.472e+02	-4.211e+00	1.098e-01	1.169e+01	4379.24	4517.71
332	1	1.766e+03	-5.268e+03	9.545e+02	-5.343e+00	1.618e+01	-3.526e+01	5969.65	7308.12
332	2	2.214e+03	-7.244e+03	1.431e+03	-5.939e+00	2.833e+01	-4.953e+01	7978.41	10101.7
332	3	1.603e+03	-5.664e+03	1.174e+03	-4.458e+00	2.432e+01	-3.888e+01	6121.92	7898.49
332	4	1.717e+03	-5.305e+03	9.917e+02	-4.801e+00	1.777e+01	-3.554e+01	5952.85	7360.66
332	5	1.766e+03	-5.268e+03	9.545e+02	-5.343e+00	1.618e+01	-3.526e+01	5969.65	7308.12
332	7	2.213e+03	-7.261e+03	1.415e+03	-8.391e+00	2.621e+01	-4.981e+01	7998.41	10101.5
332	8	1.999e+03	-7.301e+03	1.551e+03	-4.053e+00	3.344e+01	-4.977e+01	7837.69	10180.4
332	9	1.773e+03	-5.290e+03	9.553e+02	-5.855e+00	1.590e+01	-3.550e+01	5993.64	7337.54
332	10	1.781e+03	-5.304e+03	9.631e+02	-5.278e+00	1.656e+01	-3.562e+01	6008.67	7366.43
333	1	-3.982e+03	-2.481e+03	-1.616e+03	-4.441e+01	2.344e+01	-1.350e+01	5343.58	3822.7
333	2	-5.703e+03	-3.291e+03	-2.089e+03	-6.509e+01	3.227e+01	-2.064e+01	7491.94	5102.77
333	3	-4.612e+03	-2.534e+03	-1.585e+03	-5.194e+01	2.523e+01	-1.699e+01	5964.76	3980.06
333	4	-4.069e+03	-2.467e+03	-1.590e+03	-4.552e+01	2.326e+01	-1.399e+01	5406.74	3807.38
333	5	-3.982e+03	-2.481e+03	-1.616e+03	-4.441e+01	2.344e+01	-1.350e+01	5343.58	3822.7
333	7	-5.790e+03	-3.360e+03	-2.163e+03	-6.374e+01	3.402e+01	-2.074e+01	7610.06	5263.65
333	8	-5.981e+03	-3.214e+03	-1.979e+03	-6.793e+01	3.114e+01	-2.209e+01	7677.69	5051.76
333	9	-4.012e+03	-2.502e+03	-1.635e+03	-4.440e+01	2.393e+01	-1.361e+01	5386.62	3864.57
333	10	-4.003e+03	-2.492e+03	-1.622e+03	-4.499e+01	2.364e+01	-1.367e+01	5376.4	3834.99
334	1	-6.979e+03	-3.268e+02	1.453e+03	-3.795e+01	-3.678e+01	4.269e+01	8282.19	6522.17
334	2	-9.731e+03	-6.739e+02	2.187e+03	-5.944e+01	-5.411e+01	5.976e+01	11710.5	8928.72
334	3	-7.637e+03	-6.315e+02	1.779e+03	-4.896e+01	-4.308e+01	4.687e+01	9248.06	6937.89

Elem.	c.c.	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf
334	4	-7.055e+03	-3.897e+02	1.508e+03	-3.980e+01	-3.787e+01	4.291e+01	8401.39	6553.42
334	5	-6.979e+03	-3.268e+02	1.453e+03	-3.795e+01	-3.678e+01	4.269e+01	8282.19	6522.17
334	7	-9.683e+03	-6.246e+02	2.136e+03	-5.760e+01	-5.194e+01	6.058e+01	11637.6	8898.79
334	8	-9.886e+03	-8.956e+02	2.351e+03	-6.495e+01	-5.702e+01	5.963e+01	11991.2	8949.56
334	9	-6.997e+03	-3.189e+02	1.451e+03	-3.785e+01	-3.656e+01	4.309e+01	8305.24	6541.04
334	10	-7.037e+03	-3.330e+02	1.471e+03	-3.857e+01	-3.730e+01	4.312e+01	8359.84	6572.08
335	1	1.369e+02	-2.311e+03	-2.473e+03	2.911e+00	1.274e+01	4.188e+00	4670.17	5136.36
335	2	2.647e+01	-3.351e+03	-3.495e+03	3.090e+00	1.893e+01	7.371e+00	6539.57	7316.63
335	3	-3.440e+01	-2.676e+03	-2.747e+03	1.933e+00	1.537e+01	6.219e+00	5126.62	5778.47
335	4	8.470e+01	-2.388e+03	-2.513e+03	2.670e+00	1.314e+01	4.549e+00	4737.82	5237.43
335	5	1.369e+02	-2.311e+03	-2.473e+03	2.911e+00	1.274e+01	4.188e+00	4670.17	5136.36
335	7	1.591e+02	-3.191e+03	-3.421e+03	3.240e+00	1.879e+01	6.805e+00	6404.38	7140.15
335	8	-1.578e+02	-3.589e+03	-3.590e+03	2.144e+00	2.012e+01	8.431e+00	6705.77	7582.63
335	9	1.638e+02	-2.287e+03	-2.469e+03	2.954e+00	1.278e+01	4.128e+00	4661.75	5123.8
335	10	1.318e+02	-2.334e+03	-2.498e+03	2.929e+00	1.288e+01	4.319e+00	4712.65	5189.18
336	1	-4.510e+03	1.985e+03	-2.123e+03	7.463e+00	1.059e+01	5.234e+00	6756.56	6927.59
336	2	-6.688e+03	2.811e+03	-2.963e+03	1.066e+01	1.498e+01	9.223e+00	9742.82	10047.7
336	3	-5.328e+03	2.188e+03	-2.325e+03	8.241e+00	1.198e+01	7.880e+00	7693.71	7946.13
336	4	-4.666e+03	1.996e+03	-2.151e+03	7.526e+00	1.076e+01	5.710e+00	6907.89	7094.27
336	5	-4.510e+03	1.985e+03	-2.123e+03	7.463e+00	1.059e+01	5.234e+00	6756.56	6927.59
336	7	-6.317e+03	2.805e+03	-2.926e+03	1.039e+01	1.514e+01	8.639e+00	9419.48	9692.43
336	8	-7.121e+03	2.790e+03	-3.027e+03	1.061e+01	1.549e+01	1.069e+01	10125.4	10468.5
336	9	-4.461e+03	1.998e+03	-2.123e+03	7.468e+00	1.065e+01	5.175e+00	6727.21	6894.38
336	10	-4.577e+03	2.013e+03	-2.141e+03	7.591e+00	1.065e+01	5.376e+00	6841.2	7019.24

MASSIME TENSIONI/MOMENTI /ELEMENTI E COMB.CARICO CORRISPONDENTI

	Sxx	Syy	Sxy	Mxx	Myy	Mxy	Sig.id.sup	Sig.id.inf.
Max. neg.	-1.39e+04	-1.55e+04	-6.16e+03	-2.76e+02	-2.31e+02	-9.82e+01	+0.00e+00	+0.00e+00
Elem/c.c.	321/ 7	322/ 7	5/ 7	232/ 7	232/ 7	79/ 7	0/ 0	0/ 0
Max. pos.	+1.07e+04	+8.17e+03	+5.45e+03	+2.57e+02	+1.49e+02	+9.37e+01	+1.91e+04	+1.74e+04
Elem/c.c.	325/ 7	124/ 7	119/ 7	79/ 7	274/ 2	9/ 7	325/ 7	169/ 7

TABELLA FREQUENZE PROPRIE DI OSCILLAZIONE

TRASLAZIONE CENTRO DELLE MASSE: +EX

Numero	Pulsazione (Rad/sec)	Frequenza (Hz)	Periodo (sec)	Precisione
1	2.554e+01	4.065e+00	2.460e-01	0.000e+00
2	2.654e+01	4.224e+00	2.368e-01	0.000e+00
3	2.955e+01	4.703e+00	2.126e-01	0.000e+00
4	3.263e+01	5.194e+00	1.925e-01	0.000e+00
5	3.363e+01	5.352e+00	1.868e-01	0.000e+00
6	3.484e+01	5.544e+00	1.804e-01	0.000e+00
7	3.720e+01	5.921e+00	1.689e-01	0.000e+00
8	3.835e+01	6.104e+00	1.638e-01	0.000e+00
9	4.106e+01	6.534e+00	1.530e-01	0.000e+00
10	4.358e+01	6.935e+00	1.442e-01	0.000e+00
11	4.679e+01	7.446e+00	1.343e-01	3.992e-37
12	4.731e+01	7.530e+00	1.328e-01	8.867e-37
13	4.974e+01	7.916e+00	1.263e-01	2.342e-33
14	5.023e+01	7.995e+00	1.251e-01	5.180e-32
15	5.211e+01	8.294e+00	1.206e-01	1.017e-30
16	5.280e+01	8.404e+00	1.190e-01	1.360e-29
17	5.669e+01	9.022e+00	1.108e-01	4.158e-23
18	5.681e+01	9.041e+00	1.106e-01	4.703e-24
19	5.769e+01	9.182e+00	1.089e-01	1.815e-22
20	5.799e+01	9.229e+00	1.084e-01	5.618e-23
21	6.010e+01	9.565e+00	1.045e-01	1.262e-22
22	6.145e+01	9.781e+00	1.022e-01	4.030e-21
23	6.243e+01	9.937e+00	1.006e-01	1.868e-21
24	6.492e+01	1.033e+01	9.678e-02	3.431e-20
25	6.789e+01	1.080e+01	9.255e-02	1.359e-18

TRASLAZIONE CENTRO DELLE MASSE: -EX

Numero	Pulsazione (Rad/sec)	Frequenza (Hz)	Periodo (sec)	Precisione
1	2.554e+01	4.065e+00	2.460e-01	0.000e+00
2	2.654e+01	4.224e+00	2.368e-01	0.000e+00
3	2.955e+01	4.703e+00	2.126e-01	0.000e+00
4	3.263e+01	5.194e+00	1.925e-01	0.000e+00
5	3.363e+01	5.352e+00	1.868e-01	0.000e+00
6	3.484e+01	5.544e+00	1.804e-01	0.000e+00
7	3.720e+01	5.921e+00	1.689e-01	0.000e+00
8	3.835e+01	6.104e+00	1.638e-01	0.000e+00
9	4.106e+01	6.534e+00	1.530e-01	0.000e+00
10	4.358e+01	6.935e+00	1.442e-01	0.000e+00
11	4.679e+01	7.446e+00	1.343e-01	3.992e-37
12	4.731e+01	7.530e+00	1.328e-01	8.867e-37
13	4.974e+01	7.916e+00	1.263e-01	2.342e-33
14	5.023e+01	7.995e+00	1.251e-01	5.180e-32
15	5.211e+01	8.294e+00	1.206e-01	1.017e-30
16	5.280e+01	8.404e+00	1.190e-01	1.360e-29
17	5.669e+01	9.022e+00	1.108e-01	4.158e-23
18	5.681e+01	9.041e+00	1.106e-01	4.703e-24
19	5.769e+01	9.182e+00	1.089e-01	1.815e-22
20	5.799e+01	9.229e+00	1.084e-01	5.618e-23
21	6.010e+01	9.565e+00	1.045e-01	1.262e-22
22	6.145e+01	9.781e+00	1.022e-01	4.030e-21
23	6.243e+01	9.937e+00	1.006e-01	1.868e-21
24	6.492e+01	1.033e+01	9.678e-02	3.431e-20
25	6.789e+01	1.080e+01	9.255e-02	1.359e-18

TRASLAZIONE CENTRO DELLE MASSE: +EY

Numero	Pulsazione (Rad/sec)	Frequenza (Hz)	Periodo (sec)	Precisione
1	2.554e+01	4.065e+00	2.460e-01	0.000e+00
2	2.654e+01	4.224e+00	2.368e-01	0.000e+00

Numero	Pulsazione (Rad/sec)	Frequenza (Hz)	Periodo (sec)	Precisione
3	2.955e+01	4.703e+00	2.126e-01	0.000e+00
4	3.263e+01	5.194e+00	1.925e-01	0.000e+00
5	3.363e+01	5.352e+00	1.868e-01	0.000e+00
6	3.484e+01	5.544e+00	1.804e-01	0.000e+00
7	3.720e+01	5.921e+00	1.689e-01	0.000e+00
8	3.835e+01	6.104e+00	1.638e-01	0.000e+00
9	4.106e+01	6.534e+00	1.530e-01	0.000e+00
10	4.358e+01	6.935e+00	1.442e-01	0.000e+00
11	4.679e+01	7.446e+00	1.343e-01	3.992e-37
12	4.731e+01	7.530e+00	1.328e-01	8.867e-37
13	4.974e+01	7.916e+00	1.263e-01	2.342e-33
14	5.023e+01	7.995e+00	1.251e-01	5.180e-32
15	5.211e+01	8.294e+00	1.206e-01	1.017e-30
16	5.280e+01	8.404e+00	1.190e-01	1.360e-29
17	5.669e+01	9.022e+00	1.108e-01	4.158e-23
18	5.681e+01	9.041e+00	1.106e-01	4.703e-24
19	5.769e+01	9.182e+00	1.089e-01	1.815e-22
20	5.799e+01	9.229e+00	1.084e-01	5.618e-23
21	6.010e+01	9.565e+00	1.045e-01	1.262e-22
22	6.145e+01	9.781e+00	1.022e-01	4.030e-21
23	6.243e+01	9.937e+00	1.006e-01	1.868e-21
24	6.492e+01	1.033e+01	9.678e-02	3.431e-20
25	6.789e+01	1.080e+01	9.255e-02	1.359e-18

TRASLAZIONE CENTRO DELLE MASSE: -EY

Numero	Pulsazione (Rad/sec)	Frequenza (Hz)	Periodo (sec)	Precisione
1	2.554e+01	4.065e+00	2.460e-01	0.000e+00
2	2.654e+01	4.224e+00	2.368e-01	0.000e+00
3	2.955e+01	4.703e+00	2.126e-01	0.000e+00
4	3.263e+01	5.194e+00	1.925e-01	0.000e+00
5	3.363e+01	5.352e+00	1.868e-01	0.000e+00
6	3.484e+01	5.544e+00	1.804e-01	0.000e+00
7	3.720e+01	5.921e+00	1.689e-01	0.000e+00
8	3.835e+01	6.104e+00	1.638e-01	0.000e+00
9	4.106e+01	6.534e+00	1.530e-01	0.000e+00
10	4.358e+01	6.935e+00	1.442e-01	0.000e+00
11	4.679e+01	7.446e+00	1.343e-01	3.992e-37
12	4.731e+01	7.530e+00	1.328e-01	8.867e-37
13	4.974e+01	7.916e+00	1.263e-01	2.342e-33
14	5.023e+01	7.995e+00	1.251e-01	5.180e-32
15	5.211e+01	8.294e+00	1.206e-01	1.017e-30
16	5.280e+01	8.404e+00	1.190e-01	1.360e-29
17	5.669e+01	9.022e+00	1.108e-01	4.158e-23
18	5.681e+01	9.041e+00	1.106e-01	4.703e-24
19	5.769e+01	9.182e+00	1.089e-01	1.815e-22
20	5.799e+01	9.229e+00	1.084e-01	5.618e-23
21	6.010e+01	9.565e+00	1.045e-01	1.262e-22
22	6.145e+01	9.781e+00	1.022e-01	4.030e-21
23	6.243e+01	9.937e+00	1.006e-01	1.868e-21
24	6.492e+01	1.033e+01	9.678e-02	3.431e-20
25	6.789e+01	1.080e+01	9.255e-02	1.359e-18

REAZIONI VINCOLARI STATICA

FORZE MOMENTI PER GRUPPI VINCOLO

GRUPPO NUMERO: 1 - DESCRIZIONE: INCASTRO SCALA

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
1210	1	-2.871e+03	-1.249e+02	+3.580e+03	+2.180e+02	+1.484e+03	+2.167e+01
1210	2	-5.880e+03	-3.193e+02	+7.254e+03	+5.571e+02	+2.932e+03	+3.151e+02
1210	3	-4.213e+03	-2.219e+02	+5.215e+03	+3.872e+02	+2.120e+03	+1.947e+02
1210	4	-2.868e+03	-1.241e+02	+3.579e+03	+2.166e+02	+1.485e+03	+1.875e+01
1210	5	-2.871e+03	-1.249e+02	+3.580e+03	+2.180e+02	+1.484e+03	+2.167e+01
1210	7	-4.991e+03	-2.549e+02	+6.193e+03	+4.449e+02	+2.530e+03	+1.937e+02
1210	8	-4.993e+03	-2.514e+02	+6.194e+03	+4.388e+02	+2.531e+03	+1.833e+02
1210	9	-2.868e+03	-1.250e+02	+3.579e+03	+2.182e+02	+1.485e+03	+2.156e+01
1210	10	-3.261e+03	-1.537e+02	+4.049e+03	+2.682e+02	+1.664e+03	+7.541e+01
1996	1	+3.436e+02	+4.577e+00	+6.737e+03	+4.684e-01	+1.719e+01	+1.316e+00
1996	2	+4.704e+02	+5.740e+00	+9.157e+03	+1.067e+00	+1.941e+01	+1.790e+00
1996	3	+3.688e+02	+4.284e+00	+7.182e+03	+1.061e+00	+1.386e+01	+1.419e+00
1996	4	+3.459e+02	+4.450e+00	+6.777e+03	+6.053e-01	+1.688e+01	+1.323e+00
1996	5	+3.436e+02	+4.577e+00	+6.737e+03	+4.684e-01	+1.719e+01	+1.316e+00
1996	7	+4.745e+02	+6.058e+00	+9.269e+03	+9.516e-01	+1.849e+01	+1.851e+00
1996	8	+4.748e+02	+5.236e+00	+9.249e+03	+1.576e+00	+1.867e+01	+1.813e+00
1996	9	+3.454e+02	+4.654e+00	+6.775e+03	+4.438e-01	+1.689e+01	+1.330e+00
1996	10	+3.455e+02	+4.589e+00	+6.763e+03	+4.705e-01	+1.701e+01	+1.318e+00

GRUPPO NUMERO: 2 - DESCRIZIONE: FONDAZIONE MURO

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
1	1	+1.670e+03	+1.942e+03	+1.551e+04	-2.312e+02	+5.086e+01	+5.804e+01
1	2	+2.257e+03	+2.807e+03	+2.130e+04	-3.500e+02	+1.130e+02	+9.167e+01
1	3	+1.760e+03	+2.147e+03	+1.642e+04	-2.679e+02	+8.573e+01	+6.895e+01
1	4	+1.681e+03	+1.950e+03	+1.558e+04	-2.329e+02	+5.247e+01	+5.824e+01
1	5	+1.670e+03	+1.942e+03	+1.551e+04	-2.312e+02	+5.086e+01	+5.804e+01
1	7	+2.255e+03	+2.716e+03	+2.100e+04	-3.348e+02	+9.903e+01	+8.579e+01
1	8	+2.283e+03	+2.741e+03	+2.119e+04	-3.395e+02	+1.030e+02	+8.621e+01
1	9	+1.673e+03	+1.943e+03	+1.553e+04	-2.316e+02	+5.132e+01	+5.811e+01
1	10	+1.677e+03	+1.986e+03	+1.567e+04	-2.387e+02	+5.799e+01	+6.079e+01
2	1	+8.208e+02	-6.449e+02	+7.927e+03	+7.363e+01	+3.587e+02	+1.179e+02
2	2	+1.436e+03	-8.158e+02	+1.050e+04	+8.199e+01	+5.980e+02	+1.922e+02
2	3	+1.060e+03	-6.402e+02	+8.124e+03	+6.309e+01	+4.460e+02	+1.440e+02
2	4	+8.227e+02	-6.485e+02	+7.953e+03	+7.294e+01	+3.600e+02	+1.183e+02
2	5	+8.208e+02	-6.449e+02	+7.927e+03	+7.363e+01	+3.587e+02	+1.179e+02
2	7	+1.293e+03	-8.305e+02	+1.048e+04	+8.638e+01	+5.488e+02	+1.779e+02
2	8	+1.297e+03	-8.441e+02	+1.056e+04	+8.388e+01	+5.516e+02	+1.789e+02
2	9	+8.215e+02	-6.449e+02	+7.931e+03	+7.361e+01	+3.592e+02	+1.180e+02
2	10	+8.856e+02	-6.383e+02	+7.942e+03	+7.163e+01	+3.814e+02	+1.246e+02
3	1	+1.042e+03	+1.126e+03	+8.754e+03	-1.539e+02	+4.260e+02	-1.864e+02
3	2	+1.949e+03	+1.555e+03	+1.192e+04	-1.871e+02	+7.672e+02	-3.359e+02
3	3	+1.420e+03	+1.206e+03	+9.199e+03	-1.435e+02	+5.636e+02	-2.467e+02
3	4	+1.043e+03	+1.132e+03	+8.785e+03	-1.534e+02	+4.267e+02	-1.867e+02
3	5	+1.042e+03	+1.126e+03	+8.754e+03	-1.539e+02	+4.260e+02	-1.864e+02
3	7	+1.713e+03	+1.543e+03	+1.181e+04	-1.896e+02	+6.847e+02	-2.997e+02
3	8	+1.713e+03	+1.553e+03	+1.187e+04	-1.891e+02	+6.848e+02	-2.996e+02
3	9	+1.043e+03	+1.128e+03	+8.765e+03	-1.536e+02	+4.266e+02	-1.867e+02
3	10	+1.148e+03	+1.137e+03	+8.824e+03	-1.521e+02	+4.638e+02	-2.030e+02
4	1	+1.679e+03	+3.551e+02	+2.179e+04	+2.020e+02	+7.361e+01	-9.714e+01
4	2	+2.096e+03	+4.182e+02	+2.953e+04	+2.598e+02	+7.746e+01	-1.674e+02
4	3	+1.681e+03	+3.388e+02	+2.291e+04	+2.016e+02	+7.036e+01	-1.241e+02
4	4	+1.690e+03	+3.581e+02	+2.188e+04	+2.024e+02	+7.552e+01	-9.735e+01
4	5	+1.679e+03	+3.551e+02	+2.179e+04	+2.020e+02	+7.361e+01	-9.714e+01
4	7	+2.215e+03	+4.481e+02	+2.946e+04	+2.623e+02	+9.562e+01	-1.523e+02
4	8	+2.202e+03	+4.532e+02	+2.960e+04	+2.632e+02	+9.643e+01	-1.521e+02
4	9	+1.691e+03	+3.565e+02	+2.184e+04	+2.021e+02	+7.502e+01	-9.736e+01
4	10	+1.650e+03	+3.446e+02	+2.191e+04	+2.011e+02	+6.836e+01	-1.043e+02
5	1	+1.632e+03	-1.988e+03	+1.455e+04	+6.002e+00	+2.521e+02	+1.940e+01

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
5	2	+2.221e+03	-2.675e+03	+1.959e+04	+1.923e+01	+3.470e+02	+2.699e+01
5	3	+1.741e+03	-2.095e+03	+1.530e+04	+2.011e+01	+2.730e+02	+2.119e+01
5	4	+1.642e+03	-2.003e+03	+1.463e+04	+7.936e+00	+2.543e+02	+1.952e+01
5	5	+1.632e+03	-1.988e+03	+1.455e+04	+6.002e+00	+2.521e+02	+1.940e+01
5	7	+2.241e+03	-2.687e+03	+1.970e+04	+2.192e+01	+3.501e+02	+2.732e+01
5	8	+2.245e+03	-2.722e+03	+1.979e+04	+2.565e+01	+3.519e+02	+2.709e+01
5	9	+1.639e+03	-1.993e+03	+1.460e+04	+6.785e+00	+2.535e+02	+1.955e+01
5	10	+1.639e+03	-1.992e+03	+1.459e+04	+6.372e+00	+2.535e+02	+1.956e+01
6	1	-1.262e+02	-5.240e+02	+7.673e+03	+2.640e+02	+1.114e+02	-7.372e+01
6	2	-1.515e+02	-7.053e+02	+1.027e+04	+3.560e+02	+1.515e+02	-9.910e+01
6	3	-1.161e+02	-5.532e+02	+8.009e+03	+2.796e+02	+1.188e+02	-7.767e+01
6	4	-1.268e+02	-5.280e+02	+7.709e+03	+2.662e+02	+1.123e+02	-7.427e+01
6	5	-1.262e+02	-5.240e+02	+7.673e+03	+2.640e+02	+1.114e+02	-7.372e+01
6	7	-1.484e+02	-7.100e+02	+1.034e+04	+3.587e+02	+1.520e+02	-9.968e+01
6	8	-1.580e+02	-7.182e+02	+1.037e+04	+3.631e+02	+1.540e+02	-1.009e+02
6	9	-1.246e+02	-5.255e+02	+7.696e+03	+2.648e+02	+1.117e+02	-7.391e+01
6	10	-1.243e+02	-5.249e+02	+7.692e+03	+2.645e+02	+1.118e+02	-7.384e+01
7	1	+1.428e+03	+6.556e+00	+9.082e+03	+5.548e+01	-5.140e+01	-3.431e+01
7	2	+1.962e+03	+8.490e+00	+1.223e+04	+7.510e+01	-6.985e+01	-4.571e+01
7	3	+1.543e+03	+6.430e+00	+9.552e+03	+5.934e+01	-5.491e+01	-3.579e+01
7	4	+1.437e+03	+6.635e+00	+9.121e+03	+5.601e+01	-5.159e+01	-3.450e+01
7	5	+1.428e+03	+6.556e+00	+9.082e+03	+5.548e+01	-5.140e+01	-3.431e+01
7	7	+1.994e+03	+7.858e+00	+1.236e+04	+7.613e+01	-7.160e+01	-4.623e+01
7	8	+1.979e+03	+8.773e+00	+1.231e+04	+7.697e+01	-7.014e+01	-4.640e+01
7	9	+1.439e+03	+6.419e+00	+9.126e+03	+5.574e+01	-5.189e+01	-3.443e+01
7	10	+1.436e+03	+6.563e+00	+9.110e+03	+5.553e+01	-5.159e+01	-3.432e+01
8	1	-6.353e+02	+1.171e+01	+9.052e+03	+1.890e+01	+1.946e+01	-2.308e+01
8	2	-8.501e+02	+1.540e+01	+1.218e+04	+2.607e+01	+2.510e+01	-3.088e+01
8	3	-6.673e+02	+1.196e+01	+9.522e+03	+2.086e+01	+1.925e+01	-2.427e+01
8	4	-6.369e+02	+1.172e+01	+9.091e+03	+1.923e+01	+1.936e+01	-2.322e+01
8	5	-6.353e+02	+1.171e+01	+9.052e+03	+1.890e+01	+1.946e+01	-2.308e+01
8	7	-8.733e+02	+1.565e+01	+1.233e+04	+2.628e+01	+2.548e+01	-3.140e+01
8	8	-8.546e+02	+1.542e+01	+1.227e+04	+2.729e+01	+2.474e+01	-3.139e+01
8	9	-6.408e+02	+1.177e+01	+9.098e+03	+1.895e+01	+1.954e+01	-2.320e+01
8	10	-6.359e+02	+1.171e+01	+9.079e+03	+1.891e+01	+1.946e+01	-2.309e+01
18	1	-1.191e+03	+8.592e+01	+9.719e+03	-8.350e+01	+2.936e+02	-2.771e+00
18	2	-1.527e+03	+1.269e+02	+1.298e+04	-1.220e+02	+3.889e+02	-5.556e+00
18	3	-1.202e+03	+9.583e+01	+1.009e+04	-9.283e+01	+3.007e+02	-4.089e+00
18	4	-1.199e+03	+8.593e+01	+9.762e+03	-8.371e+01	+2.945e+02	-2.769e+00
18	5	-1.191e+03	+8.592e+01	+9.719e+03	-8.350e+01	+2.936e+02	-2.771e+00
18	7	-1.558e+03	+1.215e+02	+1.300e+04	-1.176e+02	+3.881e+02	-4.984e+00
18	8	-1.578e+03	+1.209e+02	+1.308e+04	-1.178e+02	+3.905e+02	-4.796e+00
18	9	-1.193e+03	+8.605e+01	+9.737e+03	-8.363e+01	+2.938e+02	-2.811e+00
18	10	-1.181e+03	+8.859e+01	+9.742e+03	-8.572e+01	+2.943e+02	-3.105e+00
19	1	+5.211e+02	+2.868e+01	+6.586e+03	-4.076e+01	+2.718e+01	+1.024e+01
19	2	+7.624e+02	+4.071e+01	+8.775e+03	-5.885e+01	+3.596e+01	+1.381e+01
19	3	+5.948e+02	+3.104e+01	+6.842e+03	-4.506e+01	+2.744e+01	+1.027e+01
19	4	+5.249e+02	+2.867e+01	+6.614e+03	-4.090e+01	+2.721e+01	+1.014e+01
19	5	+5.211e+02	+2.868e+01	+6.586e+03	-4.076e+01	+2.718e+01	+1.024e+01
19	7	+7.581e+02	+3.981e+01	+8.844e+03	-5.724e+01	+3.525e+01	+1.342e+01
19	8	+7.530e+02	+3.940e+01	+8.860e+03	-5.733e+01	+3.576e+01	+1.305e+01
19	9	+5.254e+02	+2.876e+01	+6.606e+03	-4.086e+01	+2.709e+01	+1.024e+01
19	10	+5.317e+02	+2.925e+01	+6.595e+03	-4.167e+01	+2.732e+01	+1.040e+01
23	1	+1.265e+03	+5.474e+00	+1.092e+04	+8.107e+00	-1.157e+02	-9.089e+00
23	2	+1.759e+03	+7.030e+00	+1.481e+04	+1.172e+01	-1.583e+02	-1.189e+01
23	3	+1.389e+03	+5.374e+00	+1.161e+04	+9.635e+00	-1.247e+02	-9.218e+00
23	4	+1.278e+03	+5.415e+00	+1.098e+04	+8.414e+00	-1.166e+02	-9.064e+00
23	5	+1.265e+03	+5.474e+00	+1.092e+04	+8.107e+00	-1.157e+02	-9.089e+00
23	7	+1.778e+03	+7.242e+00	+1.498e+04	+1.164e+01	-1.604e+02	-1.219e+01
23	8	+1.787e+03	+6.806e+00	+1.497e+04	+1.285e+01	-1.606e+02	-1.180e+01
23	9	+1.274e+03	+5.522e+00	+1.097e+04	+8.095e+00	-1.164e+02	-9.155e+00
23	10	+1.274e+03	+5.475e+00	+1.096e+04	+8.119e+00	-1.161e+02	-9.087e+00
24	1	-1.489e+03	+2.036e+01	+1.208e+04	-3.678e+00	-4.882e+02	-1.995e+00
24	2	-2.041e+03	+2.691e+01	+1.631e+04	-4.347e+00	-6.242e+02	-2.403e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
24	3	-1.609e+03	+2.103e+01	+1.277e+04	-3.161e+00	-4.764e+02	-1.769e+00
24	4	-1.500e+03	+2.039e+01	+1.214e+04	-3.533e+00	-4.871e+02	-1.930e+00
24	5	-1.489e+03	+2.036e+01	+1.208e+04	-3.678e+00	-4.882e+02	-1.995e+00
24	7	-2.074e+03	+2.757e+01	+1.650e+04	-4.641e+00	-6.212e+02	-2.540e+00
24	8	-2.068e+03	+2.701e+01	+1.646e+04	-3.824e+00	-6.215e+02	-2.169e+00
24	9	-1.500e+03	+2.051e+01	+1.214e+04	-3.739e+00	-4.872e+02	-2.023e+00
24	10	-1.495e+03	+2.036e+01	+1.212e+04	-3.669e+00	-4.876e+02	-1.991e+00
28	1	-1.021e+03	-5.429e+00	+7.274e+03	+3.537e+00	-1.242e+02	+3.018e+00
28	2	-1.404e+03	-7.910e+00	+9.871e+03	+5.438e+00	-1.647e+02	+4.034e+00
28	3	-1.108e+03	-6.584e+00	+7.738e+03	+4.628e+00	-1.278e+02	+3.152e+00
28	4	-1.029e+03	-5.634e+00	+7.316e+03	+3.754e+00	-1.246e+02	+3.011e+00
28	5	-1.021e+03	-5.429e+00	+7.274e+03	+3.537e+00	-1.242e+02	+3.018e+00
28	7	-1.429e+03	-8.061e+00	+9.990e+03	+5.401e+00	-1.655e+02	+4.180e+00
28	8	-1.422e+03	-8.684e+00	+9.968e+03	+6.238e+00	-1.656e+02	+3.993e+00
28	9	-1.029e+03	-5.462e+00	+7.314e+03	+3.532e+00	-1.245e+02	+3.054e+00
28	10	-1.026e+03	-5.427e+00	+7.301e+03	+3.544e+00	-1.244e+02	+3.025e+00
31	1	+1.396e+03	+7.603e+00	+9.672e+03	+4.491e+00	-2.849e+01	+9.208e+00
31	2	+1.923e+03	+1.017e+01	+1.312e+04	+6.870e+00	-3.932e+01	+1.269e+01
31	3	+1.515e+03	+7.814e+00	+1.028e+04	+5.845e+00	-3.108e+01	+1.004e+01
31	4	+1.407e+03	+7.559e+00	+9.729e+03	+4.760e+00	-2.877e+01	+9.292e+00
31	5	+1.396e+03	+7.603e+00	+9.672e+03	+4.491e+00	-2.849e+01	+9.208e+00
31	7	+1.947e+03	+1.035e+01	+1.326e+04	+6.851e+00	-3.981e+01	+1.291e+01
31	8	+1.948e+03	+9.891e+00	+1.326e+04	+7.863e+00	-4.008e+01	+1.291e+01
31	9	+1.405e+03	+7.668e+00	+9.720e+03	+4.490e+00	-2.867e+01	+9.277e+00
31	10	+1.403e+03	+7.653e+00	+9.707e+03	+4.497e+00	-2.863e+01	+9.248e+00
32	1	-8.595e+02	+1.017e+01	+9.477e+03	+9.788e+00	+4.264e+01	+1.438e+01
32	2	-1.192e+03	+1.386e+01	+1.286e+04	+1.401e+01	+5.829e+01	+1.962e+01
32	3	-9.450e+02	+1.084e+01	+1.008e+04	+1.139e+01	+4.577e+01	+1.538e+01
32	4	-8.683e+02	+1.019e+01	+9.534e+03	+1.005e+01	+4.300e+01	+1.443e+01
32	5	-8.595e+02	+1.017e+01	+9.477e+03	+9.788e+00	+4.264e+01	+1.438e+01
32	7	-1.213e+03	+1.417e+01	+1.300e+04	+1.411e+01	+5.861e+01	+2.000e+01
32	8	-1.215e+03	+1.380e+01	+1.299e+04	+1.493e+01	+5.920e+01	+1.965e+01
32	9	-8.662e+02	+1.027e+01	+9.526e+03	+9.827e+00	+4.281e+01	+1.450e+01
32	10	-8.639e+02	+1.023e+01	+9.511e+03	+9.822e+00	+4.283e+01	+1.445e+01
35	1	+4.820e+02	-4.926e+02	+1.010e+04	+2.423e+02	-2.583e+02	-5.120e+01
35	2	+6.582e+02	-6.764e+02	+1.362e+04	+3.343e+02	-3.501e+02	-6.972e+01
35	3	+5.143e+02	-5.335e+02	+1.065e+04	+2.643e+02	-2.745e+02	-5.487e+01
35	4	+4.859e+02	-4.965e+02	+1.016e+04	+2.444e+02	-2.599e+02	-5.156e+01
35	5	+4.820e+02	-4.926e+02	+1.010e+04	+2.423e+02	-2.583e+02	-5.120e+01
35	7	+6.564e+02	-6.873e+02	+1.375e+04	+3.400e+02	-3.539e+02	-7.077e+01
35	8	+6.669e+02	-6.858e+02	+1.375e+04	+3.396e+02	-3.541e+02	-7.067e+01
35	9	+4.829e+02	-4.961e+02	+1.014e+04	+2.441e+02	-2.596e+02	-5.152e+01
35	10	+4.846e+02	-4.948e+02	+1.013e+04	+2.435e+02	-2.592e+02	-5.137e+01
36	1	-2.164e+02	-2.505e+03	+2.106e+04	-4.254e+01	-3.282e+01	-1.467e+01
36	2	-2.947e+02	-3.433e+03	+2.853e+04	-4.159e+01	-4.832e+01	-1.956e+01
36	3	-2.318e+02	-2.705e+03	+2.236e+04	-2.694e+01	-3.978e+01	-1.556e+01
36	4	-2.177e+02	-2.523e+03	+2.118e+04	-4.099e+01	-3.339e+01	-1.473e+01
36	5	-2.164e+02	-2.505e+03	+2.106e+04	-4.254e+01	-3.282e+01	-1.467e+01
36	7	-2.999e+02	-3.484e+03	+2.884e+04	-3.781e+01	-5.149e+01	-2.048e+01
36	8	-2.977e+02	-3.479e+03	+2.884e+04	-3.762e+01	-4.993e+01	-1.990e+01
36	9	-2.179e+02	-2.521e+03	+2.116e+04	-4.129e+01	-3.365e+01	-1.485e+01
36	10	-2.172e+02	-2.516e+03	+2.113e+04	-4.172e+01	-3.306e+01	-1.463e+01
39	1	-1.203e+03	-4.876e+02	+9.220e+03	+1.008e+02	-2.370e+01	+1.213e+02
39	2	-1.644e+03	-6.701e+02	+1.242e+04	+1.400e+02	-1.368e+01	+1.668e+02
39	3	-1.294e+03	-5.277e+02	+9.711e+03	+1.107e+02	-4.246e+00	+1.314e+02
39	4	-1.212e+03	-4.914e+02	+9.267e+03	+1.018e+02	-2.203e+01	+1.223e+02
39	5	-1.203e+03	-4.876e+02	+9.220e+03	+1.008e+02	-2.370e+01	+1.213e+02
39	7	-1.669e+03	-6.791e+02	+1.254e+04	+1.420e+02	-7.755e+00	+1.691e+02
39	8	-1.665e+03	-6.787e+02	+1.254e+04	+1.422e+02	-9.782e+00	+1.690e+02
39	9	-1.211e+03	-4.909e+02	+9.261e+03	+1.016e+02	-2.186e+01	+1.221e+02
39	10	-1.208e+03	-4.900e+02	+9.247e+03	+1.014e+02	-2.264e+01	+1.219e+02
42	1	+8.419e+02	-3.503e+01	+8.265e+03	+3.012e+01	+2.104e+02	-3.974e+00
42	2	+1.141e+03	-4.914e+01	+1.106e+04	+4.202e+01	+2.725e+02	-5.752e+00
42	3	+8.917e+02	-3.898e+01	+8.602e+03	+3.323e+01	+2.096e+02	-4.592e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
42	4	+8.489e+02	-3.544e+01	+8.310e+03	+3.045e+01	+2.100e+02	-4.049e+00
42	5	+8.419e+02	-3.503e+01	+8.265e+03	+3.012e+01	+2.104e+02	-3.974e+00
42	7	+1.138e+03	-4.979e+01	+1.105e+04	+4.242e+01	+2.744e+02	-5.751e+00
42	8	+1.160e+03	-5.010e+01	+1.118e+04	+4.280e+01	+2.713e+02	-5.936e+00
42	9	+8.427e+02	-3.530e+01	+8.275e+03	+3.031e+01	+2.108e+02	-3.996e+00
42	10	+8.450e+02	-3.528e+01	+8.286e+03	+3.033e+01	+2.103e+02	-4.018e+00
43	1	-7.650e+02	+3.128e+00	+7.965e+03	+3.342e+01	+6.988e+01	-4.671e+00
43	2	-1.045e+03	+4.215e+00	+1.068e+04	+4.624e+01	+9.403e+01	-6.855e+00
43	3	-8.227e+02	+3.405e+00	+8.319e+03	+3.638e+01	+7.329e+01	-5.486e+00
43	4	-7.724e+02	+3.159e+00	+8.011e+03	+3.373e+01	+7.035e+01	-4.769e+00
43	5	-7.650e+02	+3.128e+00	+7.965e+03	+3.342e+01	+6.988e+01	-4.671e+00
43	7	-1.051e+03	+4.453e+00	+1.069e+04	+4.650e+01	+9.387e+01	-6.836e+00
43	8	-1.067e+03	+4.363e+00	+1.080e+04	+4.694e+01	+9.528e+01	-7.087e+00
43	9	-7.678e+02	+3.174e+00	+7.979e+03	+3.358e+01	+6.996e+01	-4.697e+00
43	10	-7.677e+02	+3.113e+00	+7.985e+03	+3.363e+01	+7.010e+01	-4.732e+00
45	1	+4.686e+02	+1.774e+01	+7.091e+03	+3.538e+01	-5.517e+00	+2.247e+01
45	2	+6.351e+02	+2.420e+01	+9.487e+03	+4.865e+01	-7.564e+00	+3.047e+01
45	3	+4.947e+02	+1.909e+01	+7.387e+03	+3.825e+01	-5.968e+00	+2.394e+01
45	4	+4.727e+02	+1.786e+01	+7.130e+03	+3.568e+01	-5.604e+00	+2.260e+01
45	5	+4.686e+02	+1.774e+01	+7.091e+03	+3.538e+01	-5.517e+00	+2.247e+01
45	7	+6.284e+02	+2.467e+01	+9.496e+03	+4.902e+01	-7.475e+00	+3.092e+01
45	8	+6.457e+02	+2.453e+01	+9.595e+03	+4.934e+01	-7.852e+00	+3.083e+01
45	9	+4.682e+02	+1.787e+01	+7.102e+03	+3.556e+01	-5.506e+00	+2.260e+01
45	10	+4.708e+02	+1.780e+01	+7.108e+03	+3.557e+01	-5.534e+00	+2.254e+01
46	1	-9.093e+02	+2.480e+01	+7.249e+03	+6.988e+01	+7.114e+00	+4.353e+01
46	2	-1.237e+03	+3.406e+01	+9.703e+03	+9.549e+01	+9.696e+00	+5.920e+01
46	3	-9.716e+02	+2.685e+01	+7.560e+03	+7.506e+01	+7.509e+00	+4.655e+01
46	4	-9.183e+02	+2.495e+01	+7.289e+03	+7.040e+01	+7.275e+00	+4.379e+01
46	5	-9.093e+02	+2.480e+01	+7.249e+03	+6.988e+01	+7.114e+00	+4.353e+01
46	7	-1.238e+03	+3.478e+01	+9.719e+03	+9.654e+01	+9.001e+00	+6.022e+01
46	8	-1.264e+03	+3.437e+01	+9.816e+03	+9.677e+01	+1.021e+01	+5.983e+01
46	9	-9.110e+02	+2.502e+01	+7.261e+03	+7.027e+01	+6.978e+00	+4.383e+01
46	10	-9.124e+02	+2.492e+01	+7.266e+03	+7.018e+01	+7.152e+00	+4.368e+01
50	1	+4.855e+02	-6.791e+02	+8.010e+03	+3.445e+02	-1.387e+02	+8.691e+01
50	2	+6.611e+02	-9.253e+02	+1.076e+04	+4.704e+02	-1.897e+02	+1.185e+02
50	3	+5.178e+02	-7.271e+02	+8.396e+03	+3.700e+02	-1.493e+02	+9.322e+01
50	4	+4.872e+02	-6.835e+02	+8.050e+03	+3.469e+02	-1.396e+02	+8.748e+01
50	5	+4.855e+02	-6.791e+02	+8.010e+03	+3.445e+02	-1.387e+02	+8.691e+01
50	7	+6.732e+02	-9.382e+02	+1.084e+04	+4.771e+02	-1.926e+02	+1.203e+02
50	8	+6.622e+02	-9.358e+02	+1.086e+04	+4.761e+02	-1.920e+02	+1.199e+02
50	9	+4.894e+02	-6.833e+02	+8.039e+03	+3.467e+02	-1.396e+02	+8.747e+01
50	10	+4.878e+02	-6.818e+02	+8.032e+03	+3.459e+02	-1.393e+02	+8.725e+01
51	1	-1.484e+03	-2.539e+03	+1.487e+04	+5.562e+01	-2.367e+02	-1.534e+01
51	2	-2.013e+03	-3.460e+03	+2.006e+04	+9.061e+01	-3.252e+02	-2.062e+01
51	3	-1.579e+03	-2.719e+03	+1.570e+04	+7.628e+01	-2.566e+02	-1.611e+01
51	4	-1.495e+03	-2.555e+03	+1.495e+04	+5.759e+01	-2.389e+02	-1.545e+01
51	5	-1.484e+03	-2.539e+03	+1.487e+04	+5.562e+01	-2.367e+02	-1.534e+01
51	7	-2.030e+03	-3.510e+03	+2.024e+04	+9.576e+01	-3.292e+02	-2.061e+01
51	8	-2.042e+03	-3.499e+03	+2.028e+04	+9.543e+01	-3.310e+02	-2.097e+01
51	9	-1.490e+03	-2.555e+03	+1.493e+04	+5.733e+01	-2.381e+02	-1.535e+01
51	10	-1.489e+03	-2.549e+03	+1.491e+04	+5.675e+01	-2.377e+02	-1.537e+01
54	1	+2.680e+01	+3.005e+02	+1.390e+04	+3.826e+02	-3.673e+01	+1.916e+01
54	2	+3.613e+01	+4.106e+02	+1.872e+04	+5.061e+02	-5.058e+01	+2.608e+01
54	3	+2.827e+01	+3.218e+02	+1.464e+04	+3.925e+02	-4.029e+01	+2.057e+01
54	4	+2.692e+01	+3.011e+02	+1.396e+04	+3.834e+02	-3.722e+01	+1.931e+01
54	5	+2.680e+01	+3.005e+02	+1.390e+04	+3.826e+02	-3.673e+01	+1.916e+01
54	7	+3.665e+01	+4.207e+02	+1.895e+04	+5.093e+02	-5.135e+01	+2.650e+01
54	8	+3.639e+01	+4.091e+02	+1.886e+04	+5.080e+02	-5.224e+01	+2.653e+01
54	9	+2.696e+01	+3.036e+02	+1.397e+04	+3.835e+02	-3.694e+01	+1.928e+01
54	10	+2.688e+01	+3.022e+02	+1.394e+04	+3.831e+02	-3.680e+01	+1.921e+01
56	1	-1.297e+03	-1.298e+02	+1.337e+04	+8.103e+01	-3.425e+02	+3.130e+01
56	2	-1.784e+03	-2.246e+02	+1.818e+04	+1.433e+02	-4.290e+02	+5.496e+01
56	3	-1.393e+03	-1.631e+02	+1.416e+04	+1.035e+02	-3.268e+02	+3.976e+01
56	4	-1.303e+03	-1.294e+02	+1.342e+04	+8.065e+01	-3.414e+02	+3.116e+01

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
56	5	-1.297e+03	-1.298e+02	+1.337e+04	+8.103e+01	-3.425e+02	+3.130e+01
56	7	-1.798e+03	-1.993e+02	+1.830e+04	+1.262e+02	-4.274e+02	+4.854e+01
56	8	-1.785e+03	-1.993e+02	+1.820e+04	+1.257e+02	-4.287e+02	+4.837e+01
56	9	-1.305e+03	-1.295e+02	+1.343e+04	+8.083e+01	-3.413e+02	+3.122e+01
56	10	-1.307e+03	-1.404e+02	+1.345e+04	+8.822e+01	-3.408e+02	+3.400e+01
57	1	-1.262e+03	+7.348e+02	+2.341e+04	+3.023e+02	-2.201e+02	+1.841e+01
57	2	-1.736e+03	+9.939e+02	+3.176e+04	+4.016e+02	-3.157e+02	+2.560e+01
57	3	-1.371e+03	+7.736e+02	+2.492e+04	+3.124e+02	-2.538e+02	+2.067e+01
57	4	-1.270e+03	+7.393e+02	+2.352e+04	+3.031e+02	-2.223e+02	+1.851e+01
57	5	-1.262e+03	+7.348e+02	+2.341e+04	+3.023e+02	-2.201e+02	+1.841e+01
57	7	-1.782e+03	+9.914e+02	+3.229e+04	+4.051e+02	-3.299e+02	+2.736e+01
57	8	-1.749e+03	+1.003e+03	+3.201e+04	+4.039e+02	-3.195e+02	+2.590e+01
57	9	-1.276e+03	+7.360e+02	+2.356e+04	+3.033e+02	-2.242e+02	+1.882e+01
57	10	-1.268e+03	+7.382e+02	+2.349e+04	+3.027e+02	-2.220e+02	+1.845e+01
60	1	-2.405e+02	+8.462e+02	+1.092e+04	+3.555e+02	-1.205e+02	+3.744e+01
60	2	-3.321e+02	+1.153e+03	+1.480e+04	+4.834e+02	-1.674e+02	+5.130e+01
60	3	-2.630e+02	+9.029e+02	+1.161e+04	+3.796e+02	-1.331e+02	+4.077e+01
60	4	-2.418e+02	+8.513e+02	+1.097e+04	+3.574e+02	-1.211e+02	+3.764e+01
60	5	-2.405e+02	+8.462e+02	+1.092e+04	+3.555e+02	-1.205e+02	+3.744e+01
60	7	-3.428e+02	+1.164e+03	+1.505e+04	+4.917e+02	-1.740e+02	+5.333e+01
60	8	-3.344e+02	+1.163e+03	+1.491e+04	+4.873e+02	-1.685e+02	+5.182e+01
60	9	-2.434e+02	+8.507e+02	+1.099e+04	+3.580e+02	-1.222e+02	+3.794e+01
60	10	-2.416e+02	+8.502e+02	+1.095e+04	+3.568e+02	-1.211e+02	+3.754e+01
62	1	+2.721e+02	+1.104e+02	+1.117e+04	-5.777e+01	-3.828e+01	+4.220e+01
62	2	+3.635e+02	+1.495e+02	+1.504e+04	-7.833e+01	-6.181e+01	+5.711e+01
62	3	+2.826e+02	+1.173e+02	+1.176e+04	-6.129e+01	-5.210e+01	+4.464e+01
62	4	+2.740e+02	+1.110e+02	+1.121e+04	-5.808e+01	-3.951e+01	+4.244e+01
62	5	+2.721e+02	+1.104e+02	+1.117e+04	-5.777e+01	-3.828e+01	+4.220e+01
62	7	+3.605e+02	+1.518e+02	+1.523e+04	-7.914e+01	-6.608e+01	+5.754e+01
62	8	+3.694e+02	+1.510e+02	+1.514e+04	-7.895e+01	-6.482e+01	+5.762e+01
62	9	+2.717e+02	+1.111e+02	+1.123e+04	-5.807e+01	-3.959e+01	+4.238e+01
62	10	+2.727e+02	+1.107e+02	+1.120e+04	-5.801e+01	-3.899e+01	+4.237e+01
63	1	-1.931e+03	+9.697e+00	+1.400e+04	-2.622e+00	+6.297e+01	+1.097e+00
63	2	-2.654e+03	+1.364e+01	+1.894e+04	-3.323e+00	+9.358e+01	+1.477e+00
63	3	-2.090e+03	+1.007e+01	+1.483e+04	-2.314e+00	+7.604e+01	+1.301e+00
63	4	-1.942e+03	+9.585e+00	+1.405e+04	-2.547e+00	+6.365e+01	+1.143e+00
63	5	-1.931e+03	+9.697e+00	+1.400e+04	-2.622e+00	+6.297e+01	+1.097e+00
63	7	-2.708e+03	+1.309e+01	+1.926e+04	-3.106e+00	+9.931e+01	+1.651e+00
63	8	-2.672e+03	+1.264e+01	+1.903e+04	-2.935e+00	+9.428e+01	+1.721e+00
63	9	-1.948e+03	+9.703e+00	+1.410e+04	-2.597e+00	+6.466e+01	+1.119e+00
63	10	-1.941e+03	+9.955e+00	+1.405e+04	-2.669e+00	+6.380e+01	+1.064e+00
66	1	+1.129e+03	-5.854e+01	+7.503e+03	+2.432e+01	+6.059e+02	-7.299e+00
66	2	+1.539e+03	-1.092e+02	+1.006e+04	+4.552e+01	+7.836e+02	-1.385e+01
66	3	+1.211e+03	-7.747e+01	+7.846e+03	+3.223e+01	+5.998e+02	-9.757e+00
66	4	+1.134e+03	-5.808e+01	+7.527e+03	+2.410e+01	+6.055e+02	-7.221e+00
66	5	+1.129e+03	-5.854e+01	+7.503e+03	+2.432e+01	+6.059e+02	-7.299e+00
66	7	+1.574e+03	-9.333e+01	+1.019e+04	+3.886e+01	+7.790e+02	-1.175e+01
66	8	+1.551e+03	-9.299e+01	+1.010e+04	+3.861e+01	+7.818e+02	-1.163e+01
66	9	+1.138e+03	-5.823e+01	+7.542e+03	+2.420e+01	+6.049e+02	-7.261e+00
66	10	+1.133e+03	-6.496e+01	+7.524e+03	+2.703e+01	+6.060e+02	-8.156e+00
68	1	-1.751e+03	+6.782e+02	+1.769e+04	-1.647e+02	-3.805e+01	-2.111e+01
68	2	-2.382e+03	+9.303e+02	+2.380e+04	-2.194e+02	-6.130e+01	-2.933e+01
68	3	-1.874e+03	+7.342e+02	+1.860e+04	-1.704e+02	-5.219e+01	-2.334e+01
68	4	-1.764e+03	+6.814e+02	+1.778e+04	-1.653e+02	-3.969e+01	-2.139e+01
68	5	-1.751e+03	+6.782e+02	+1.769e+04	-1.647e+02	-3.805e+01	-2.111e+01
68	7	-2.408e+03	+9.564e+02	+2.399e+04	-2.203e+02	-6.473e+01	-2.972e+01
68	8	-2.421e+03	+9.356e+02	+2.405e+04	-2.208e+02	-6.627e+01	-3.018e+01
68	9	-1.759e+03	+6.855e+02	+1.775e+04	-1.651e+02	-3.908e+01	-2.124e+01
68	10	-1.756e+03	+6.812e+02	+1.774e+04	-1.651e+02	-3.858e+01	-2.120e+01
69	1	-7.280e+01	+8.250e+02	+1.017e+04	+2.293e+02	-9.829e+01	+1.066e+00
69	2	-1.007e+02	+1.132e+03	+1.364e+04	+3.032e+02	-1.336e+02	+3.695e-01
69	3	-8.000e+01	+8.924e+02	+1.063e+04	+2.352e+02	-1.053e+02	-2.066e-01
69	4	-7.386e+01	+8.311e+02	+1.023e+04	+2.299e+02	-9.910e+01	+7.884e-01
69	5	-7.280e+01	+8.250e+02	+1.017e+04	+2.293e+02	-9.829e+01	+1.066e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
69	7	-1.013e+02	+1.150e+03	+1.370e+04	+3.045e+02	-1.354e+02	+6.020e-01
69	8	-1.041e+02	+1.147e+03	+1.377e+04	+3.049e+02	-1.360e+02	-6.336e-01
69	9	-7.306e+01	+8.308e+02	+1.020e+04	+2.297e+02	-9.882e+01	+1.109e+00
69	10	-7.304e+01	+8.288e+02	+1.020e+04	+2.296e+02	-9.854e+01	+1.049e+00
72	1	-1.773e+02	+8.958e+02	+1.026e+04	-2.684e+02	-1.065e+02	-5.118e+01
72	2	-2.351e+02	+1.227e+03	+1.372e+04	-3.542e+02	-1.415e+02	-6.966e+01
72	3	-1.824e+02	+9.650e+02	+1.069e+04	-2.744e+02	-1.101e+02	-5.484e+01
72	4	-1.771e+02	+9.035e+02	+1.031e+04	-2.688e+02	-1.064e+02	-5.162e+01
72	5	-1.773e+02	+8.958e+02	+1.026e+04	-2.684e+02	-1.065e+02	-5.118e+01
72	7	-2.397e+02	+1.236e+03	+1.379e+04	-3.561e+02	-1.446e+02	-7.035e+01
72	8	-2.333e+02	+1.247e+03	+1.384e+04	-3.552e+02	-1.408e+02	-7.097e+01
72	9	-1.785e+02	+8.999e+02	+1.029e+04	-2.689e+02	-1.073e+02	-5.141e+01
72	10	-1.777e+02	+9.000e+02	+1.029e+04	-2.687e+02	-1.067e+02	-5.133e+01
73	1	-1.250e+03	+1.681e+03	+1.531e+04	-5.509e+01	+1.106e+02	-2.877e+01
73	2	-1.666e+03	+2.284e+03	+2.047e+04	-8.406e+01	+1.404e+02	-4.009e+01
73	3	-1.298e+03	+1.790e+03	+1.594e+04	-6.888e+01	+1.068e+02	-3.179e+01
73	4	-1.251e+03	+1.693e+03	+1.537e+04	-5.642e+01	+1.106e+02	-2.920e+01
73	5	-1.250e+03	+1.681e+03	+1.531e+04	-5.509e+01	+1.106e+02	-2.877e+01
73	7	-1.694e+03	+2.299e+03	+2.061e+04	-8.698e+01	+1.377e+02	-4.014e+01
73	8	-1.667e+03	+2.314e+03	+2.062e+04	-8.719e+01	+1.410e+02	-4.135e+01
73	9	-1.257e+03	+1.687e+03	+1.536e+04	-5.615e+01	+1.098e+02	-2.886e+01
73	10	-1.252e+03	+1.687e+03	+1.535e+04	-5.592e+01	+1.103e+02	-2.892e+01
76	1	-1.253e+02	+3.505e+02	+1.013e+04	-7.708e+01	-1.030e+02	+1.309e+01
76	2	-1.711e+02	+4.796e+02	+1.363e+04	-1.016e+02	-1.407e+02	+1.769e+01
76	3	-1.350e+02	+3.776e+02	+1.065e+04	-7.864e+01	-1.112e+02	+1.390e+01
76	4	-1.264e+02	+3.510e+02	+1.018e+04	-7.734e+01	-1.040e+02	+1.316e+01
76	5	-1.253e+02	+3.505e+02	+1.013e+04	-7.708e+01	-1.030e+02	+1.309e+01
76	7	-1.736e+02	+4.963e+02	+1.378e+04	-1.014e+02	-1.428e+02	+1.800e+01
76	8	-1.743e+02	+4.779e+02	+1.374e+04	-1.024e+02	-1.437e+02	+1.790e+01
76	9	-1.260e+02	+3.550e+02	+1.018e+04	-7.707e+01	-1.036e+02	+1.318e+01
76	10	-1.257e+02	+3.522e+02	+1.016e+04	-7.716e+01	-1.033e+02	+1.312e+01
78	1	+8.851e+02	+4.111e+00	+9.538e+03	-8.347e+00	-5.722e+01	+2.788e+00
78	2	+1.205e+03	+6.098e+00	+1.283e+04	-1.165e+01	-7.639e+01	+3.875e+00
78	3	+9.410e+02	+4.952e+00	+1.001e+04	-9.108e+00	-5.887e+01	+3.012e+00
78	4	+8.906e+02	+4.143e+00	+9.585e+03	-8.365e+00	-5.744e+01	+2.802e+00
78	5	+8.851e+02	+4.111e+00	+9.538e+03	-8.347e+00	-5.722e+01	+2.788e+00
78	7	+1.208e+03	+6.523e+00	+1.291e+04	-1.186e+01	-7.545e+01	+3.868e+00
78	8	+1.216e+03	+6.096e+00	+1.294e+04	-1.152e+01	-7.664e+01	+3.859e+00
78	9	+8.881e+02	+4.233e+00	+9.570e+03	-8.437e+00	-5.714e+01	+2.802e+00
78	10	+8.897e+02	+4.166e+00	+9.569e+03	-8.434e+00	-5.747e+01	+2.818e+00
79	1	-1.079e+03	+4.652e+00	+1.242e+04	-1.059e+01	+4.090e+02	+2.309e+00
79	2	-1.468e+03	+7.867e+00	+1.674e+04	-1.554e+01	+5.483e+02	+2.384e+00
79	3	-1.159e+03	+6.960e+00	+1.310e+04	-1.264e+01	+4.281e+02	+1.543e+00
79	4	-1.086e+03	+4.486e+00	+1.249e+04	-1.051e+01	+4.108e+02	+2.391e+00
79	5	-1.079e+03	+4.652e+00	+1.242e+04	-1.059e+01	+4.090e+02	+2.309e+00
79	7	-1.501e+03	+1.077e+01	+1.692e+04	-1.745e+01	+5.535e+02	+1.314e+00
79	8	-1.489e+03	+7.014e+00	+1.692e+04	-1.496e+01	+5.531e+02	+2.786e+00
79	9	-1.087e+03	+5.349e+00	+1.248e+04	-1.108e+01	+4.106e+02	+2.050e+00
79	10	-1.082e+03	+4.754e+00	+1.245e+04	-1.072e+01	+4.099e+02	+2.268e+00
82	1	-3.284e+02	-2.418e+02	+2.564e+04	-2.164e+02	-1.909e+02	-2.186e+01
82	2	-4.414e+02	-3.161e+02	+3.469e+04	-2.890e+02	-2.469e+02	-2.940e+01
82	3	-3.517e+02	-2.413e+02	+2.718e+04	-2.247e+02	-1.913e+02	-2.313e+01
82	4	-3.295e+02	-2.444e+02	+2.579e+04	-2.170e+02	-1.910e+02	-2.192e+01
82	5	-3.284e+02	-2.418e+02	+2.564e+04	-2.164e+02	-1.909e+02	-2.186e+01
82	7	-4.650e+02	-2.985e+02	+3.506e+04	-2.916e+02	-2.501e+02	-3.031e+01
82	8	-4.465e+02	-3.251e+02	+3.507e+04	-2.899e+02	-2.482e+02	-2.953e+01
82	9	-3.334e+02	-2.380e+02	+2.576e+04	-2.173e+02	-1.914e+02	-2.208e+01
82	10	-3.279e+02	-2.421e+02	+2.572e+04	-2.170e+02	-1.904e+02	-2.190e+01
83	1	+9.440e+02	-2.482e+01	+8.557e+03	+1.197e+01	-9.815e+01	-6.178e+00
83	2	+1.297e+03	-3.347e+01	+1.156e+04	+1.561e+01	-1.365e+02	-8.024e+00
83	3	+1.018e+03	-2.611e+01	+9.036e+03	+1.202e+01	-1.077e+02	-6.178e+00
83	4	+9.515e+02	-2.484e+01	+8.602e+03	+1.201e+01	-9.920e+01	-6.182e+00
83	5	+9.440e+02	-2.482e+01	+8.557e+03	+1.197e+01	-9.815e+01	-6.178e+00
83	7	+1.305e+03	-3.416e+01	+1.166e+04	+1.548e+01	-1.374e+02	-8.015e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
83	8	+1.313e+03	-3.334e+01	+1.166e+04	+1.574e+01	-1.390e+02	-8.047e+00
83	9	+9.484e+02	-2.502e+01	+8.594e+03	+1.194e+01	-9.866e+01	-6.174e+00
83	10	+9.495e+02	-2.492e+01	+8.588e+03	+1.197e+01	-9.879e+01	-6.175e+00
85	1	-7.889e+01	+1.653e+03	+1.531e+04	-1.012e+01	-1.700e+02	+7.295e+00
85	2	-1.118e+02	+2.268e+03	+2.060e+04	-2.667e+01	-2.252e+02	+1.056e+01
85	3	-8.920e+01	+1.783e+03	+1.607e+04	-2.468e+01	-1.746e+02	+8.313e+00
85	4	-8.029e+01	+1.666e+03	+1.539e+04	-1.154e+01	-1.705e+02	+7.404e+00
85	5	-7.889e+01	+1.653e+03	+1.531e+04	-1.012e+01	-1.700e+02	+7.295e+00
85	7	-1.121e+02	+2.288e+03	+2.071e+04	-2.897e+01	-2.259e+02	+1.042e+01
85	8	-1.158e+02	+2.300e+03	+2.079e+04	-2.975e+01	-2.263e+02	+1.072e+01
85	9	-7.922e+01	+1.662e+03	+1.536e+04	-1.113e+01	-1.703e+02	+7.318e+00
85	10	-7.946e+01	+1.661e+03	+1.535e+04	-1.111e+01	-1.703e+02	+7.403e+00
88	1	+4.681e+02	+3.708e+02	+8.910e+03	-1.830e+02	-1.201e+02	+4.530e+01
88	2	+6.407e+02	+5.108e+02	+1.194e+04	-2.533e+02	-1.661e+02	+6.217e+01
88	3	+5.025e+02	+4.017e+02	+9.303e+03	-1.994e+02	-1.310e+02	+4.886e+01
88	4	+4.725e+02	+3.739e+02	+8.948e+03	-1.846e+02	-1.213e+02	+4.568e+01
88	5	+4.681e+02	+3.708e+02	+8.910e+03	-1.830e+02	-1.201e+02	+4.530e+01
88	7	+6.405e+02	+5.150e+02	+1.202e+04	-2.553e+02	-1.673e+02	+6.262e+01
88	8	+6.520e+02	+5.178e+02	+1.203e+04	-2.569e+02	-1.691e+02	+6.307e+01
88	9	+4.692e+02	+3.728e+02	+8.940e+03	-1.840e+02	-1.207e+02	+4.552e+01
88	10	+4.704e+02	+3.729e+02	+8.935e+03	-1.841e+02	-1.207e+02	+4.553e+01
90	1	+1.157e+03	-1.017e+02	+9.520e+03	+4.608e+01	-7.155e+01	-3.088e+01
90	2	+1.598e+03	-1.340e+02	+1.283e+04	+6.007e+01	-1.072e+02	-4.044e+01
90	3	+1.254e+03	-1.045e+02	+1.001e+04	+4.676e+01	-8.687e+01	-3.150e+01
90	4	+1.164e+03	-1.021e+02	+9.565e+03	+4.618e+01	-7.301e+01	-3.096e+01
90	5	+1.157e+03	-1.017e+02	+9.520e+03	+4.608e+01	-7.155e+01	-3.088e+01
90	7	+1.616e+03	-1.352e+02	+1.292e+04	+6.092e+01	-1.098e+02	-4.100e+01
90	8	+1.609e+03	-1.358e+02	+1.292e+04	+6.067e+01	-1.104e+02	-4.083e+01
90	9	+1.165e+03	-1.019e+02	+9.556e+03	+4.622e+01	-7.264e+01	-3.098e+01
90	10	+1.165e+03	-1.016e+02	+9.555e+03	+4.598e+01	-7.259e+01	-3.083e+01
91	1	+3.437e+02	-5.801e+02	+1.752e+04	+9.485e+01	-4.476e+01	-1.103e+01
91	2	+4.917e+02	-7.714e+02	+2.366e+04	+1.317e+02	-5.804e+01	-1.339e+01
91	3	+3.883e+02	-6.010e+02	+1.850e+04	+1.045e+02	-4.647e+01	-1.052e+01
91	4	+3.454e+02	-5.817e+02	+1.761e+04	+9.566e+01	-4.536e+01	-1.111e+01
91	5	+3.437e+02	-5.801e+02	+1.752e+04	+9.485e+01	-4.476e+01	-1.103e+01
91	7	+5.049e+02	-7.813e+02	+2.385e+04	+1.350e+02	-5.956e+01	-1.361e+01
91	8	+4.881e+02	-7.753e+02	+2.389e+04	+1.336e+02	-6.136e+01	-1.412e+01
91	9	+3.489e+02	-5.827e+02	+1.759e+04	+9.583e+01	-4.486e+01	-1.098e+01
91	10	+3.481e+02	-5.809e+02	+1.758e+04	+9.534e+01	-4.428e+01	-1.084e+01
93	1	-5.322e+01	-4.126e+02	+1.005e+04	-4.227e+02	-3.445e+01	-2.100e+01
93	2	-7.041e+01	-5.563e+02	+1.360e+04	-5.724e+02	-4.509e+01	-2.865e+01
93	3	-5.618e+01	-4.338e+02	+1.066e+04	-4.484e+02	-3.585e+01	-2.269e+01
93	4	-5.330e+01	-4.163e+02	+1.011e+04	-4.252e+02	-3.449e+01	-2.107e+01
93	5	-5.322e+01	-4.126e+02	+1.005e+04	-4.227e+02	-3.445e+01	-2.100e+01
93	7	-7.482e+01	-5.513e+02	+1.376e+04	-5.783e+02	-4.770e+01	-2.980e+01
93	8	-7.131e+01	-5.670e+02	+1.374e+04	-5.786e+02	-4.572e+01	-2.879e+01
93	9	-5.407e+01	-4.122e+02	+1.011e+04	-4.247e+02	-3.492e+01	-2.128e+01
93	10	-5.296e+01	-4.139e+02	+1.009e+04	-4.241e+02	-3.424e+01	-2.105e+01
96	1	-5.829e+02	-1.495e+01	+7.070e+03	+3.259e+00	-1.137e+02	+4.587e-01
96	2	-7.927e+02	-2.320e+01	+9.513e+03	+4.921e+00	-1.500e+02	+7.979e-01
96	3	-6.255e+02	-1.883e+01	+7.445e+03	+3.981e+00	-1.158e+02	+6.737e-01
96	4	-5.860e+02	-1.553e+01	+7.098e+03	+3.387e+00	-1.141e+02	+5.031e-01
96	5	-5.829e+02	-1.495e+01	+7.070e+03	+3.259e+00	-1.137e+02	+4.587e-01
96	7	-8.138e+02	-2.247e+01	+9.665e+03	+4.725e+00	-1.491e+02	+7.124e-01
96	8	-8.004e+02	-2.474e+01	+9.576e+03	+5.296e+00	-1.508e+02	+9.365e-01
96	9	-5.884e+02	-1.493e+01	+7.113e+03	+3.239e+00	-1.136e+02	+4.459e-01
96	10	-5.845e+02	-1.524e+01	+7.088e+03	+3.306e+00	-1.139e+02	+4.712e-01
97	1	+6.151e+02	+1.569e+01	+7.146e+03	-6.318e+00	+1.572e+02	+2.860e+00
97	2	+8.453e+02	+2.458e+01	+9.620e+03	-1.011e+01	+2.049e+02	+4.581e+00
97	3	+6.662e+02	+2.006e+01	+7.523e+03	-8.270e+00	+1.579e+02	+3.739e+00
97	4	+6.184e+02	+1.633e+01	+7.173e+03	-6.591e+00	+1.575e+02	+2.977e+00
97	5	+6.151e+02	+1.569e+01	+7.146e+03	-6.318e+00	+1.572e+02	+2.860e+00
97	7	+8.649e+02	+2.395e+01	+9.763e+03	-9.845e+00	+2.042e+02	+4.472e+00
97	8	+8.506e+02	+2.630e+01	+9.677e+03	-1.080e+01	+2.061e+02	+4.861e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
97	9	+6.210e+02	+1.570e+01	+7.188e+03	-6.334e+00	+1.570e+02	+2.871e+00
97	10	+6.183e+02	+1.600e+01	+7.166e+03	-6.467e+00	+1.572e+02	+2.931e+00
99	1	-9.668e+02	+6.377e-01	+8.716e+03	+1.386e+01	+4.462e+01	+6.752e+00
99	2	-1.301e+03	-1.198e+00	+1.168e+04	+1.851e+01	+6.456e+01	+9.200e+00
99	3	-1.022e+03	-1.059e+00	+9.130e+03	+1.433e+01	+5.208e+01	+7.166e+00
99	4	-9.743e+02	+5.875e-01	+8.761e+03	+1.382e+01	+4.558e+01	+6.753e+00
99	5	-9.668e+02	+6.377e-01	+8.716e+03	+1.386e+01	+4.462e+01	+6.752e+00
99	7	-1.313e+03	-1.151e+00	+1.179e+04	+1.893e+01	+6.526e+01	+9.382e+00
99	8	-1.326e+03	-7.772e-01	+1.181e+04	+1.821e+01	+6.736e+01	+9.104e+00
99	9	-9.702e+02	+5.129e-01	+8.749e+03	+1.399e+01	+4.495e+01	+6.815e+00
99	10	-9.682e+02	+3.672e-01	+8.732e+03	+1.392e+01	+4.498e+01	+6.797e+00
101	1	-1.345e+03	-8.640e+00	+8.910e+03	+6.202e+01	+1.915e+01	+4.586e+01
101	2	-1.843e+03	-1.190e+01	+1.201e+04	+8.580e+01	+2.631e+01	+6.308e+01
101	3	-1.455e+03	-9.439e+00	+9.392e+03	+6.797e+01	+2.078e+01	+4.971e+01
101	4	-1.354e+03	-8.728e+00	+8.951e+03	+6.265e+01	+1.920e+01	+4.617e+01
101	5	-1.345e+03	-8.640e+00	+8.910e+03	+6.202e+01	+1.915e+01	+4.586e+01
101	7	-1.886e+03	-1.212e+01	+1.215e+04	+8.714e+01	+2.729e+01	+6.422e+01
101	8	-1.863e+03	-1.216e+01	+1.211e+04	+8.752e+01	+2.630e+01	+6.371e+01
101	9	-1.358e+03	-8.704e+00	+8.954e+03	+6.246e+01	+1.942e+01	+4.623e+01
101	10	-1.351e+03	-8.669e+00	+8.937e+03	+6.231e+01	+1.924e+01	+4.609e+01
104	1	+5.867e+02	+1.009e+01	+8.774e+03	+2.593e+01	-2.301e+01	+3.223e+01
104	2	+7.960e+02	+1.378e+01	+1.184e+04	+3.617e+01	-2.970e+01	+4.440e+01
104	3	+6.216e+02	+1.073e+01	+9.257e+03	+2.888e+01	-2.281e+01	+3.504e+01
104	4	+5.890e+02	+1.011e+01	+8.815e+03	+2.630e+01	-2.293e+01	+3.248e+01
104	5	+5.867e+02	+1.009e+01	+8.774e+03	+2.593e+01	-2.301e+01	+3.223e+01
104	7	+8.051e+02	+1.394e+01	+1.198e+04	+3.674e+01	-3.004e+01	+4.515e+01
104	8	+7.984e+02	+1.369e+01	+1.193e+04	+3.734e+01	-2.941e+01	+4.498e+01
104	9	+5.901e+02	+1.016e+01	+8.818e+03	+2.611e+01	-2.308e+01	+3.247e+01
104	10	+5.895e+02	+1.016e+01	+8.801e+03	+2.603e+01	-2.300e+01	+3.239e+01
106	1	+4.053e+01	+3.290e+02	+1.072e+04	+1.470e+02	+2.950e+01	-2.495e+01
106	2	+6.106e+01	+4.884e+02	+1.442e+04	+2.006e+02	+4.500e+01	-3.331e+01
106	3	+4.822e+01	+3.921e+02	+1.125e+04	+1.576e+02	+3.517e+01	-2.619e+01
106	4	+4.070e+01	+3.360e+02	+1.077e+04	+1.479e+02	+2.956e+01	-2.508e+01
106	5	+4.053e+01	+3.290e+02	+1.072e+04	+1.470e+02	+2.950e+01	-2.495e+01
106	7	+6.268e+01	+4.900e+02	+1.451e+04	+2.033e+02	+4.561e+01	-3.399e+01
106	8	+5.951e+01	+5.038e+02	+1.455e+04	+2.027e+02	+4.326e+01	-3.380e+01
106	9	+4.138e+01	+3.317e+02	+1.075e+04	+1.479e+02	+3.007e+01	-2.510e+01
106	10	+4.151e+01	+3.338e+02	+1.075e+04	+1.476e+02	+3.037e+01	-2.495e+01
109	1	+8.469e+00	+1.963e+02	+9.916e+03	+5.239e+00	+3.951e+01	-2.176e+01
109	2	+1.366e+01	+3.106e+02	+1.331e+04	+8.675e+00	+5.678e+01	-2.820e+01
109	3	+1.059e+01	+2.536e+02	+1.037e+04	+7.414e+00	+4.425e+01	-2.211e+01
109	4	+8.538e+00	+2.025e+02	+9.967e+03	+5.369e+00	+3.967e+01	-2.186e+01
109	5	+8.469e+00	+1.963e+02	+9.916e+03	+5.239e+00	+3.951e+01	-2.176e+01
109	7	+1.334e+01	+3.125e+02	+1.337e+04	+9.715e+00	+5.703e+01	-2.874e+01
109	8	+1.308e+01	+3.236e+02	+1.343e+04	+8.918e+00	+5.586e+01	-2.881e+01
109	9	+8.584e+00	+1.990e+02	+9.943e+03	+5.525e+00	+3.991e+01	-2.182e+01
109	10	+8.844e+00	+2.009e+02	+9.945e+03	+5.348e+00	+4.019e+01	-2.165e+01
110	1	+8.412e+02	+1.301e+03	+9.726e+03	-4.594e+01	+1.005e+02	-1.299e+01
110	2	+1.132e+03	+1.796e+03	+1.310e+04	-7.583e+01	+1.395e+02	-1.601e+01
110	3	+8.837e+02	+1.410e+03	+1.021e+04	-6.258e+01	+1.102e+02	-1.239e+01
110	4	+8.448e+02	+1.315e+03	+9.779e+03	-4.800e+01	+1.014e+02	-1.288e+01
110	5	+8.412e+02	+1.301e+03	+9.726e+03	-4.594e+01	+1.005e+02	-1.299e+01
110	7	+1.144e+03	+1.793e+03	+1.314e+04	-7.501e+01	+1.412e+02	-1.682e+01
110	8	+1.139e+03	+1.829e+03	+1.323e+04	-8.064e+01	+1.417e+02	-1.589e+01
110	9	+8.452e+02	+1.304e+03	+9.751e+03	-4.640e+01	+1.012e+02	-1.310e+01
110	10	+8.437e+02	+1.309e+03	+9.759e+03	-4.723e+01	+1.011e+02	-1.286e+01
113	1	+1.679e+02	+3.807e+02	+7.357e+03	-2.070e+02	+3.386e+01	+5.328e+01
113	2	+2.176e+02	+5.230e+02	+9.855e+03	-2.869e+02	+4.963e+01	+7.447e+01
113	3	+1.688e+02	+4.108e+02	+7.671e+03	-2.257e+02	+3.975e+01	+5.858e+01
113	4	+1.661e+02	+3.845e+02	+7.390e+03	-2.094e+02	+3.460e+01	+5.396e+01
113	5	+1.679e+02	+3.807e+02	+7.357e+03	-2.070e+02	+3.386e+01	+5.328e+01
113	7	+2.298e+02	+5.233e+02	+9.893e+03	-2.865e+02	+4.949e+01	+7.396e+01
113	8	+2.113e+02	+5.326e+02	+9.932e+03	-2.927e+02	+5.143e+01	+7.603e+01
113	9	+1.705e+02	+3.818e+02	+7.376e+03	-2.076e+02	+3.404e+01	+5.338e+01

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
113	10	+1.678e+02	+3.827e+02	+7.378e+03	-2.084e+02	+3.429e+01	+5.371e+01
114	1	+3.013e+01	+7.003e+01	+5.787e+03	-1.246e+02	+1.168e+02	+4.605e+01
114	2	+3.121e+01	+9.599e+01	+7.715e+03	-1.726e+02	+1.545e+02	+6.452e+01
114	3	+2.334e+01	+7.565e+01	+5.998e+03	-1.359e+02	+1.195e+02	+5.084e+01
114	4	+2.713e+01	+7.082e+01	+5.806e+03	-1.261e+02	+1.173e+02	+4.669e+01
114	5	+3.013e+01	+7.003e+01	+5.787e+03	-1.246e+02	+1.168e+02	+4.605e+01
114	7	+4.478e+01	+9.622e+01	+7.762e+03	-1.725e+02	+1.538e+02	+6.403e+01
114	8	+2.157e+01	+9.832e+01	+7.757e+03	-1.763e+02	+1.557e+02	+6.608e+01
114	9	+3.279e+01	+7.022e+01	+5.804e+03	-1.250e+02	+1.168e+02	+4.613e+01
114	10	+2.942e+01	+7.030e+01	+5.800e+03	-1.254e+02	+1.170e+02	+4.642e+01
117	1	+2.780e+02	-6.104e+01	+5.545e+03	-3.179e+01	-6.901e+01	+2.268e+01
117	2	+3.717e+02	-8.559e+01	+7.373e+03	-4.394e+01	-8.881e+01	+3.179e+01
117	3	+2.903e+02	-6.732e+01	+5.729e+03	-3.467e+01	-6.811e+01	+2.511e+01
117	4	+2.774e+02	-6.185e+01	+5.557e+03	-3.213e+01	-6.881e+01	+2.303e+01
117	5	+2.780e+02	-6.104e+01	+5.545e+03	-3.179e+01	-6.901e+01	+2.268e+01
117	7	+3.845e+02	-8.484e+01	+7.443e+03	-4.418e+01	-8.932e+01	+3.153e+01
117	8	+3.679e+02	-8.741e+01	+7.392e+03	-4.485e+01	-8.824e+01	+3.272e+01
117	9	+2.812e+02	-6.114e+01	+5.566e+03	-3.193e+01	-6.909e+01	+2.271e+01
117	10	+2.787e+02	-6.158e+01	+5.556e+03	-3.196e+01	-6.894e+01	+2.285e+01
118	1	+1.772e+02	-1.904e+01	+5.381e+03	-3.651e+01	+8.501e+01	+6.222e+00
118	2	+2.392e+02	-2.633e+01	+7.149e+03	-5.085e+01	+1.107e+02	+8.848e+00
118	3	+1.868e+02	-2.050e+01	+5.554e+03	-4.018e+01	+8.524e+01	+7.056e+00
118	4	+1.774e+02	-1.909e+01	+5.392e+03	-3.699e+01	+8.504e+01	+6.385e+00
118	5	+1.772e+02	-1.904e+01	+5.381e+03	-3.651e+01	+8.501e+01	+6.222e+00
118	7	+2.444e+02	-2.658e+01	+7.219e+03	-5.086e+01	+1.107e+02	+8.605e+00
118	8	+2.384e+02	-2.612e+01	+7.167e+03	-5.214e+01	+1.108e+02	+9.365e+00
118	9	+1.787e+02	-1.919e+01	+5.402e+03	-3.663e+01	+8.502e+01	+6.189e+00
118	10	+1.779e+02	-1.922e+01	+5.392e+03	-3.674e+01	+8.503e+01	+6.264e+00
121	1	+2.513e+02	-1.309e+01	+5.271e+03	-3.814e+01	-6.918e+01	-4.531e+00
121	2	+3.424e+02	-1.844e+01	+7.007e+03	-5.289e+01	-8.972e+01	-6.064e+00
121	3	+2.681e+02	-1.467e+01	+5.445e+03	-4.161e+01	-6.893e+01	-4.673e+00
121	4	+2.528e+02	-1.339e+01	+5.282e+03	-3.848e+01	-6.917e+01	-4.476e+00
121	5	+2.513e+02	-1.309e+01	+5.271e+03	-3.814e+01	-6.918e+01	-4.531e+00
121	7	+3.458e+02	-1.806e+01	+7.076e+03	-5.324e+01	-8.958e+01	-6.344e+00
121	8	+3.450e+02	-1.938e+01	+7.024e+03	-5.360e+01	-8.971e+01	-5.787e+00
121	9	+2.527e+02	-1.304e+01	+5.292e+03	-3.835e+01	-6.914e+01	-4.609e+00
121	10	+2.525e+02	-1.316e+01	+5.282e+03	-3.840e+01	-6.917e+01	-4.562e+00
122	1	+1.773e+02	-5.663e+01	+4.894e+03	-1.559e+01	+6.847e+01	-1.545e+01
122	2	+2.453e+02	-7.799e+01	+6.504e+03	-2.200e+01	+8.757e+01	-2.123e+01
122	3	+1.923e+02	-6.131e+01	+5.053e+03	-1.742e+01	+6.696e+01	-1.664e+01
122	4	+1.796e+02	-5.703e+01	+4.904e+03	-1.584e+01	+6.823e+01	-1.552e+01
122	5	+1.773e+02	-5.663e+01	+4.894e+03	-1.559e+01	+6.847e+01	-1.545e+01
122	7	+2.421e+02	-7.896e+01	+6.567e+03	-2.186e+01	+8.783e+01	-2.156e+01
122	8	+2.510e+02	-7.874e+01	+6.521e+03	-2.266e+01	+8.693e+01	-2.126e+01
122	9	+1.772e+02	-5.701e+01	+4.912e+03	-1.562e+01	+6.848e+01	-1.557e+01
122	10	+1.785e+02	-5.696e+01	+4.903e+03	-1.571e+01	+6.837e+01	-1.555e+01
125	1	+5.346e+02	+1.428e+02	+5.888e+03	-9.782e+01	-2.076e+02	-9.592e+00
125	2	+7.317e+02	+1.967e+02	+7.864e+03	-1.355e+02	-2.742e+02	-1.308e+01
125	3	+5.733e+02	+1.545e+02	+6.119e+03	-1.066e+02	-2.123e+02	-1.026e+01
125	4	+5.392e+02	+1.438e+02	+5.908e+03	-9.865e+01	-2.081e+02	-9.623e+00
125	5	+5.346e+02	+1.428e+02	+5.888e+03	-9.782e+01	-2.076e+02	-9.592e+00
125	7	+7.321e+02	+1.988e+02	+7.919e+03	-1.367e+02	-2.745e+02	-1.336e+01
125	8	+7.427e+02	+1.984e+02	+7.908e+03	-1.372e+02	-2.757e+02	-1.309e+01
125	9	+5.360e+02	+1.437e+02	+5.907e+03	-9.840e+01	-2.078e+02	-9.678e+00
125	10	+5.374e+02	+1.437e+02	+5.902e+03	-9.848e+01	-2.079e+02	-9.641e+00
126	1	+1.327e+03	+4.956e+01	+1.612e+04	-1.309e+02	-8.670e-01	-6.619e+00
126	2	+1.893e+03	-7.099e+01	+2.162e+04	-1.229e+02	+1.039e+01	+3.783e+00
126	3	+1.465e+03	-3.095e+01	+1.674e+04	-1.052e+02	+6.279e+00	+7.942e-01
126	4	+1.336e+03	+5.110e+01	+1.619e+04	-1.322e+02	-8.950e-01	-6.778e+00
126	5	+1.327e+03	+4.956e+01	+1.612e+04	-1.309e+02	-8.670e-01	-6.619e+00
126	7	+1.859e+03	-1.176e+01	+2.151e+04	-1.458e+02	+5.574e+00	-1.435e+00
126	8	+1.877e+03	-7.554e+00	+2.171e+04	-1.493e+02	+5.552e+00	-2.065e+00
126	9	+1.331e+03	+4.991e+01	+1.613e+04	-1.312e+02	-8.855e-01	-6.611e+00
126	10	+1.349e+03	+2.394e+01	+1.619e+04	-1.213e+02	+1.236e+00	-4.284e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
131	1	+1.805e+02	+1.205e+02	+1.711e+04	-8.807e+01	+1.698e+02	+1.819e+01
131	2	+1.816e+02	+1.415e+02	+2.302e+04	-1.233e+02	+2.101e+02	+3.058e+00
131	3	+1.562e+02	+1.145e+02	+1.789e+04	-9.497e+01	+1.696e+02	+6.799e+00
131	4	+1.822e+02	+1.218e+02	+1.719e+04	-8.826e+01	+1.711e+02	+1.850e+01
131	5	+1.805e+02	+1.205e+02	+1.711e+04	-8.807e+01	+1.698e+02	+1.819e+01
131	7	+2.170e+02	+1.498e+02	+2.300e+04	-1.221e+02	+2.239e+02	+1.374e+01
131	8	+2.143e+02	+1.547e+02	+2.317e+04	-1.211e+02	+2.228e+02	+1.343e+01
131	9	+1.825e+02	+1.205e+02	+1.714e+04	-8.844e+01	+1.711e+02	+1.852e+01
131	10	+1.688e+02	+1.168e+02	+1.718e+04	-8.933e+01	+1.663e+02	+1.410e+01
136	1	+2.686e+02	+1.346e+00	+1.061e+04	+3.611e+01	-6.928e-03	-2.800e+01
136	2	+3.720e+02	+1.315e+00	+1.431e+04	+4.922e+01	+2.299e-02	-3.737e+01
136	3	+2.930e+02	+7.231e-01	+1.119e+04	+3.910e+01	-7.049e-02	-2.931e+01
136	4	+2.706e+02	+1.255e+00	+1.066e+04	+3.657e+01	+4.831e-03	-2.815e+01
136	5	+2.686e+02	+1.346e+00	+1.061e+04	+3.611e+01	-6.928e-03	-2.800e+01
136	7	+3.773e+02	+1.087e+00	+1.449e+04	+4.983e+01	-2.515e-01	-3.792e+01
136	8	+3.757e+02	+9.606e-01	+1.442e+04	+5.088e+01	+1.733e-02	-3.793e+01
136	9	+2.706e+02	+1.298e+00	+1.067e+04	+3.626e+01	-5.687e-02	-2.813e+01
136	10	+2.703e+02	+1.352e+00	+1.065e+04	+3.614e+01	+1.519e-02	-2.801e+01
139	1	+3.975e+02	+6.107e+02	+1.235e+04	+2.647e+02	+3.615e+02	-1.801e+02
139	2	+5.355e+02	+7.772e+02	+1.694e+04	+3.579e+02	+5.800e+02	-3.063e+02
139	3	+4.209e+02	+6.159e+02	+1.310e+04	+2.787e+02	+4.371e+02	-2.276e+02
139	4	+3.997e+02	+6.147e+02	+1.241e+04	+2.661e+02	+3.628e+02	-1.805e+02
139	5	+3.975e+02	+6.107e+02	+1.235e+04	+2.647e+02	+3.615e+02	-1.801e+02
139	7	+5.451e+02	+8.027e+02	+1.678e+04	+3.587e+02	+5.443e+02	-2.798e+02
139	8	+5.423e+02	+8.075e+02	+1.688e+04	+3.603e+02	+5.434e+02	-2.796e+02
139	9	+3.999e+02	+6.130e+02	+1.238e+04	+2.655e+02	+3.628e+02	-1.804e+02
139	10	+3.982e+02	+6.039e+02	+1.247e+04	+2.659e+02	+3.799e+02	-1.926e+02
142	1	+1.058e+02	+5.413e-01	+1.492e+04	+6.774e+00	-3.419e+01	-6.142e+00
142	2	+1.532e+02	+5.767e-02	+2.030e+04	+1.014e+01	-4.403e+01	-8.032e+00
142	3	+1.227e+02	-2.692e-01	+1.594e+04	+8.471e+00	-3.395e+01	-6.232e+00
142	4	+1.077e+02	+3.472e-01	+1.501e+04	+7.128e+00	-3.416e+01	-6.126e+00
142	5	+1.058e+02	+5.413e-01	+1.492e+04	+6.774e+00	-3.419e+01	-6.142e+00
142	7	+1.551e+02	+2.883e-01	+2.056e+04	+9.953e+00	-4.440e+01	-8.242e+00
142	8	+1.576e+02	-6.517e-01	+2.053e+04	+1.143e+01	-4.410e+01	-7.974e+00
142	9	+1.068e+02	+5.884e-01	+1.500e+04	+6.741e+00	-3.423e+01	-6.188e+00
142	10	+1.069e+02	+5.331e-01	+1.497e+04	+6.789e+00	-3.411e+01	-6.140e+00
145	1	+1.357e+03	+1.115e+01	+6.547e+03	-1.662e+00	+7.443e+02	+5.604e-01
145	2	+1.862e+03	+1.553e+01	+8.788e+03	-2.171e+00	+9.690e+02	+7.124e-01
145	3	+1.465e+03	+1.251e+01	+6.854e+03	-1.682e+00	+7.460e+02	+5.430e-01
145	4	+1.366e+03	+1.134e+01	+6.575e+03	-1.645e+00	+7.445e+02	+5.467e-01
145	5	+1.357e+03	+1.115e+01	+6.547e+03	-1.662e+00	+7.443e+02	+5.604e-01
145	7	+1.887e+03	+1.595e+01	+8.862e+03	-2.284e+00	+9.696e+02	+7.685e-01
145	8	+1.883e+03	+1.618e+01	+8.849e+03	-2.104e+00	+9.695e+02	+6.604e-01
145	9	+1.366e+03	+1.125e+01	+6.573e+03	-1.688e+00	+7.445e+02	+5.730e-01
145	10	+1.363e+03	+1.117e+01	+6.566e+03	-1.663e+00	+7.444e+02	+5.607e-01
148	1	+3.758e+02	+9.170e-01	+1.112e+04	+1.045e+01	+4.237e+00	+1.134e+01
148	2	+5.134e+02	+8.026e-01	+1.512e+04	+1.510e+01	+5.785e+00	+1.552e+01
148	3	+4.032e+02	+3.401e-01	+1.186e+04	+1.236e+01	+4.487e+00	+1.220e+01
148	4	+3.782e+02	+7.602e-01	+1.119e+04	+1.078e+01	+4.262e+00	+1.140e+01
148	5	+3.758e+02	+9.170e-01	+1.112e+04	+1.045e+01	+4.237e+00	+1.134e+01
148	7	+5.199e+02	+9.216e-01	+1.529e+04	+1.520e+01	+5.734e+00	+1.580e+01
148	8	+5.188e+02	+1.731e-01	+1.529e+04	+1.627e+01	+5.810e+00	+1.562e+01
148	9	+3.781e+02	+9.527e-01	+1.118e+04	+1.049e+01	+4.241e+00	+1.143e+01
148	10	+3.775e+02	+9.354e-01	+1.116e+04	+1.048e+01	+4.268e+00	+1.139e+01
154	1	-3.747e+01	-2.443e+01	+1.035e+04	+4.557e+01	+1.105e+01	-5.792e+00
154	2	-5.432e+01	-3.401e+01	+1.392e+04	+6.322e+01	+1.420e+01	-8.300e+00
154	3	-4.377e+01	-2.681e+01	+1.086e+04	+4.984e+01	+1.074e+01	-6.620e+00
154	4	-3.824e+01	-2.469e+01	+1.042e+04	+4.603e+01	+1.102e+01	-5.888e+00
154	5	-3.747e+01	-2.443e+01	+1.035e+04	+4.557e+01	+1.105e+01	-5.792e+00
154	7	-5.494e+01	-3.420e+01	+1.393e+04	+6.367e+01	+1.388e+01	-8.353e+00
154	8	-5.649e+01	-3.458e+01	+1.410e+04	+6.427e+01	+1.407e+01	-8.533e+00
154	9	-3.777e+01	-2.456e+01	+1.037e+04	+4.582e+01	+1.098e+01	-5.832e+00
154	10	-3.780e+01	-2.461e+01	+1.039e+04	+4.586e+01	+1.106e+01	-5.848e+00
157	1	-1.752e+02	+6.190e+00	+7.977e+03	+5.289e+01	-3.174e+00	+3.103e+01

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
157	2	-2.387e+02	+8.313e+00	+1.069e+04	+7.254e+01	-4.341e+00	+4.215e+01
157	3	-1.880e+02	+6.558e+00	+8.336e+03	+5.704e+01	-3.466e+00	+3.313e+01
157	4	-1.766e+02	+6.187e+00	+8.025e+03	+5.332e+01	-3.202e+00	+3.122e+01
157	5	-1.752e+02	+6.190e+00	+7.977e+03	+5.289e+01	-3.174e+00	+3.103e+01
157	7	-2.416e+02	+8.710e+00	+1.071e+04	+7.320e+01	-4.495e+00	+4.283e+01
157	8	-2.428e+02	+8.288e+00	+1.083e+04	+7.357e+01	-4.442e+00	+4.262e+01
157	9	-1.761e+02	+6.281e+00	+7.990e+03	+5.317e+01	-3.209e+00	+3.124e+01
157	10	-1.757e+02	+6.196e+00	+7.998e+03	+5.315e+01	-3.177e+00	+3.114e+01
162	1	-3.229e+02	-1.594e+03	+1.899e+04	-7.736e+01	-2.552e+02	+1.786e+01
162	2	-4.391e+02	-2.175e+03	+2.561e+04	-1.039e+02	-3.474e+02	+2.423e+01
162	3	-3.449e+02	-1.711e+03	+2.004e+04	-8.121e+01	-2.732e+02	+1.905e+01
162	4	-3.251e+02	-1.603e+03	+1.909e+04	-7.757e+01	-2.572e+02	+1.795e+01
162	5	-3.229e+02	-1.594e+03	+1.899e+04	-7.736e+01	-2.552e+02	+1.786e+01
162	7	-4.439e+02	-2.215e+03	+2.587e+04	-1.058e+02	-3.509e+02	+2.471e+01
162	8	-4.450e+02	-2.196e+03	+2.587e+04	-1.042e+02	-3.531e+02	+2.445e+01
162	9	-3.245e+02	-1.606e+03	+1.908e+04	-7.789e+01	-2.564e+02	+1.800e+01
162	10	-3.240e+02	-1.600e+03	+1.905e+04	-7.758e+01	-2.560e+02	+1.792e+01
164	1	-2.258e+02	+2.252e+02	+2.071e+04	-5.095e+01	-1.843e+02	-3.199e+01
164	2	-3.121e+02	+2.891e+02	+2.810e+04	-6.973e+01	-2.559e+02	-4.375e+01
164	3	-2.469e+02	+2.155e+02	+2.203e+04	-5.519e+01	-2.028e+02	-3.440e+01
164	4	-2.271e+02	+2.262e+02	+2.082e+04	-5.100e+01	-1.854e+02	-3.218e+01
164	5	-2.258e+02	+2.252e+02	+2.071e+04	-5.095e+01	-1.843e+02	-3.199e+01
164	7	-3.215e+02	+2.679e+02	+2.849e+04	-7.302e+01	-2.642e+02	-4.447e+01
164	8	-3.140e+02	+2.909e+02	+2.834e+04	-6.948e+01	-2.573e+02	-4.414e+01
164	9	-2.285e+02	+2.209e+02	+2.084e+04	-5.178e+01	-1.867e+02	-3.222e+01
164	10	-2.271e+02	+2.260e+02	+2.079e+04	-5.115e+01	-1.854e+02	-3.214e+01
169	1	-1.417e+03	+8.514e-01	+2.053e+04	+2.537e+00	+1.202e+02	-9.664e-01
169	2	-1.956e+03	+1.605e+00	+2.786e+04	+4.279e+00	+1.641e+02	-1.673e+00
169	3	-1.540e+03	+9.643e-01	+2.185e+04	+3.448e+00	+1.291e+02	-1.135e+00
169	4	-1.427e+03	+8.005e-01	+2.061e+04	+2.599e+00	+1.208e+02	-9.358e-01
169	5	-1.417e+03	+8.514e-01	+2.053e+04	+2.537e+00	+1.202e+02	-9.664e-01
169	7	-1.986e+03	+1.162e+00	+2.838e+04	+4.295e+00	+1.673e+02	-1.426e+00
169	8	-1.974e+03	+1.103e+00	+2.800e+04	+4.266e+00	+1.654e+02	-1.337e+00
169	9	-1.428e+03	+8.222e-01	+2.068e+04	+2.595e+00	+1.211e+02	-9.606e-01
169	10	-1.425e+03	+9.896e-01	+2.061e+04	+2.645e+00	+1.207e+02	-1.065e+00
172	1	-2.663e+02	+8.898e+02	+1.310e+04	+1.057e+02	-1.626e+02	+4.363e+01
172	2	-3.629e+02	+1.221e+03	+1.759e+04	+1.449e+02	-2.215e+02	+5.858e+01
172	3	-2.859e+02	+9.631e+02	+1.373e+04	+1.144e+02	-1.748e+02	+4.570e+01
172	4	-2.687e+02	+8.955e+02	+1.317e+04	+1.065e+02	-1.640e+02	+4.378e+01
172	5	-2.663e+02	+8.898e+02	+1.310e+04	+1.057e+02	-1.626e+02	+4.363e+01
172	7	-3.665e+02	+1.247e+03	+1.770e+04	+1.474e+02	-2.244e+02	+5.924e+01
172	8	-3.701e+02	+1.233e+03	+1.777e+04	+1.471e+02	-2.259e+02	+5.887e+01
172	9	-2.675e+02	+8.975e+02	+1.314e+04	+1.064e+02	-1.635e+02	+4.384e+01
172	10	-2.671e+02	+8.937e+02	+1.314e+04	+1.061e+02	-1.631e+02	+4.375e+01
177	1	-3.758e+02	+4.338e+02	+1.104e+04	-1.311e+02	-1.568e+02	-3.876e+01
177	2	-5.124e+02	+5.946e+02	+1.485e+04	-1.776e+02	-2.144e+02	-5.297e+01
177	3	-4.037e+02	+4.689e+02	+1.161e+04	-1.392e+02	-1.694e+02	-4.174e+01
177	4	-3.789e+02	+4.349e+02	+1.110e+04	-1.321e+02	-1.583e+02	-3.911e+01
177	5	-3.758e+02	+4.338e+02	+1.104e+04	-1.311e+02	-1.568e+02	-3.876e+01
177	7	-5.188e+02	+6.153e+02	+1.500e+04	-1.784e+02	-2.175e+02	-5.349e+01
177	8	-5.213e+02	+5.939e+02	+1.500e+04	-1.804e+02	-2.188e+02	-5.398e+01
177	9	-3.778e+02	+4.394e+02	+1.109e+04	-1.315e+02	-1.578e+02	-3.894e+01
177	10	-3.770e+02	+4.359e+02	+1.107e+04	-1.315e+02	-1.573e+02	-3.889e+01
179	1	-1.024e+03	+1.127e+02	+1.436e+04	-7.931e+01	-6.412e+01	+1.232e+01
179	2	-1.397e+03	+1.539e+02	+1.933e+04	-1.082e+02	-8.611e+01	+1.679e+01
179	3	-1.102e+03	+1.212e+02	+1.510e+04	-8.497e+01	-6.745e+01	+1.315e+01
179	4	-1.033e+03	+1.132e+02	+1.444e+04	-7.963e+01	-6.448e+01	+1.235e+01
179	5	-1.024e+03	+1.127e+02	+1.436e+04	-7.931e+01	-6.412e+01	+1.232e+01
179	7	-1.415e+03	+1.579e+02	+1.947e+04	-1.105e+02	-8.714e+01	+1.720e+01
179	8	-1.425e+03	+1.546e+02	+1.953e+04	-1.086e+02	-8.718e+01	+1.673e+01
179	9	-1.029e+03	+1.138e+02	+1.441e+04	-8.001e+01	-6.441e+01	+1.244e+01
179	10	-1.027e+03	+1.132e+02	+1.440e+04	-7.967e+01	-6.424e+01	+1.238e+01
183	1	+2.315e+02	-4.978e+01	+1.359e+04	+1.199e+01	-3.449e+02	-1.329e+01
183	2	+3.216e+02	-6.526e+01	+1.842e+04	+1.489e+01	-4.669e+02	-1.767e+01

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
183	3	+2.495e+02	-5.023e+01	+1.443e+04	+1.123e+01	-3.661e+02	-1.372e+01
183	4	+2.342e+02	-5.019e+01	+1.367e+04	+1.214e+01	-3.470e+02	-1.334e+01
183	5	+2.315e+02	-4.978e+01	+1.359e+04	+1.199e+01	-3.449e+02	-1.329e+01
183	7	+3.123e+02	-6.327e+01	+1.861e+04	+1.365e+01	-4.723e+02	-1.773e+01
183	8	+3.264e+02	-6.674e+01	+1.861e+04	+1.562e+01	-4.725e+02	-1.777e+01
183	9	+2.306e+02	-4.935e+01	+1.366e+04	+1.168e+01	-3.466e+02	-1.332e+01
183	10	+2.339e+02	-4.981e+01	+1.364e+04	+1.192e+01	-3.459e+02	-1.332e+01
185	1	-4.243e+01	+3.674e+02	+1.488e+04	+2.166e+02	-2.726e+01	+5.564e-02
185	2	-5.572e+01	+5.225e+02	+2.009e+04	+2.943e+02	-3.489e+01	+1.672e-01
185	3	-4.465e+01	+4.187e+02	+1.572e+04	+2.313e+02	-2.811e+01	+1.908e-01
185	4	-4.254e+01	+3.696e+02	+1.496e+04	+2.179e+02	-2.731e+01	+5.809e-02
185	5	-4.243e+01	+3.674e+02	+1.488e+04	+2.166e+02	-2.726e+01	+5.564e-02
185	7	-5.950e+01	+5.493e+02	+2.024e+04	+2.992e+02	-3.780e+01	+3.002e-01
185	8	-5.682e+01	+5.243e+02	+2.031e+04	+2.974e+02	-3.587e+01	+1.744e-01
185	9	-4.312e+01	+3.748e+02	+1.493e+04	+2.181e+02	-2.773e+01	+8.563e-02
185	10	-4.212e+01	+3.703e+02	+1.492e+04	+2.174e+02	-2.690e+01	+5.648e-02
187	1	-2.985e+02	+2.377e+02	+1.154e+04	-1.636e+02	-3.016e+02	+4.366e+01
187	2	-3.852e+02	+3.220e+02	+1.540e+04	-2.224e+02	-3.995e+02	+5.892e+01
187	3	-2.973e+02	+2.521e+02	+1.199e+04	-1.741e+02	-3.099e+02	+4.602e+01
187	4	-2.954e+02	+2.390e+02	+1.158e+04	-1.646e+02	-3.024e+02	+4.386e+01
187	5	-2.985e+02	+2.377e+02	+1.154e+04	-1.636e+02	-3.016e+02	+4.366e+01
187	7	-4.031e+02	+3.253e+02	+1.550e+04	-2.246e+02	-4.014e+02	+5.944e+01
187	8	-3.741e+02	+3.249e+02	+1.550e+04	-2.244e+02	-4.013e+02	+5.935e+01
187	9	-3.023e+02	+2.388e+02	+1.157e+04	-1.645e+02	-3.023e+02	+4.385e+01
187	10	-2.982e+02	+2.386e+02	+1.156e+04	-1.643e+02	-3.021e+02	+4.381e+01
196	1	-2.092e+02	-1.168e+02	+1.321e+04	+5.898e+01	+1.755e+02	+1.034e+01
196	2	-2.643e+02	-1.572e+02	+1.783e+04	+7.794e+01	+2.390e+02	+1.444e+01
196	3	-2.046e+02	-1.227e+02	+1.396e+04	+6.058e+01	+1.868e+02	+1.132e+01
196	4	-2.113e+02	-1.171e+02	+1.329e+04	+5.897e+01	+1.765e+02	+1.038e+01
196	5	-2.092e+02	-1.168e+02	+1.321e+04	+5.898e+01	+1.755e+02	+1.034e+01
196	7	-2.579e+02	-1.596e+02	+1.800e+04	+7.946e+01	+2.405e+02	+1.473e+01
196	8	-2.759e+02	-1.575e+02	+1.803e+04	+7.775e+01	+2.409e+02	+1.435e+01
196	9	-2.070e+02	-1.175e+02	+1.327e+04	+5.935e+01	+1.762e+02	+1.045e+01
196	10	-2.075e+02	-1.172e+02	+1.325e+04	+5.904e+01	+1.764e+02	+1.044e+01
198	1	-2.876e+02	+2.387e-01	+1.020e+04	+4.391e+01	-2.844e+00	+3.885e+01
198	2	-3.959e+02	-1.989e-03	+1.377e+04	+6.103e+01	-3.623e+00	+5.346e+01
198	3	-3.142e+02	-2.170e-01	+1.078e+04	+4.851e+01	-2.782e+00	+4.214e+01
198	4	-2.896e+02	+1.222e-01	+1.024e+04	+4.445e+01	-2.848e+00	+3.912e+01
198	5	-2.876e+02	+2.387e-01	+1.020e+04	+4.391e+01	-2.844e+00	+3.885e+01
198	7	-4.083e+02	+6.491e-02	+1.394e+04	+6.194e+01	-3.596e+00	+5.438e+01
198	8	-4.010e+02	-4.664e-01	+1.388e+04	+6.260e+01	-3.663e+00	+5.405e+01
198	9	-2.909e+02	+2.597e-01	+1.025e+04	+4.421e+01	-2.833e+00	+3.915e+01
198	10	-2.887e+02	+2.510e-01	+1.023e+04	+4.411e+01	-2.833e+00	+3.904e+01
201	1	-3.071e+02	-5.876e+01	+1.892e+04	+7.775e+01	+8.410e+01	+1.537e+01
201	2	-3.922e+02	-1.057e+02	+2.591e+04	+1.420e+02	+1.156e+02	+2.632e+01
201	3	-2.993e+02	-7.621e+01	+2.023e+04	+1.018e+02	+9.070e+01	+1.914e+01
201	4	-3.064e+02	-5.844e+01	+1.901e+04	+7.722e+01	+8.463e+01	+1.532e+01
201	5	-3.071e+02	-5.876e+01	+1.892e+04	+7.775e+01	+8.410e+01	+1.537e+01
201	7	-3.905e+02	-9.293e+01	+2.612e+04	+1.239e+02	+1.169e+02	+2.345e+01
201	8	-3.905e+02	-9.200e+01	+2.596e+04	+1.225e+02	+1.164e+02	+2.342e+01
201	9	-3.065e+02	-5.870e+01	+1.903e+04	+7.761e+01	+8.465e+01	+1.533e+01
201	10	-3.066e+02	-6.430e+01	+1.904e+04	+8.553e+01	+8.460e+01	+1.657e+01
205	1	+5.571e+01	+1.067e+02	+1.011e+04	-2.202e+01	+7.422e+01	-1.624e+01
205	2	+7.681e+01	+1.717e+02	+1.354e+04	-2.981e+01	+1.027e+02	-2.066e+01
205	3	+6.002e+01	+1.403e+02	+1.055e+04	-2.317e+01	+8.020e+01	-1.624e+01
205	4	+5.609e+01	+1.111e+02	+1.016e+04	-2.218e+01	+7.459e+01	-1.629e+01
205	5	+5.571e+01	+1.067e+02	+1.011e+04	-2.202e+01	+7.422e+01	-1.624e+01
205	7	+7.692e+01	+1.681e+02	+1.358e+04	-2.951e+01	+1.034e+02	-2.130e+01
205	8	+7.730e+01	+1.819e+02	+1.367e+04	-3.017e+01	+1.027e+02	-2.117e+01
205	9	+5.594e+01	+1.073e+02	+1.013e+04	-2.201e+01	+7.470e+01	-1.631e+01
205	10	+5.613e+01	+1.094e+02	+1.014e+04	-2.213e+01	+7.486e+01	-1.609e+01
216	1	+1.003e+03	-2.274e+01	+1.594e+04	-1.323e+01	-1.563e+01	-1.863e+00
216	2	+1.591e+03	-4.543e+01	+2.133e+04	-1.198e+00	-2.334e+01	-5.218e+00
216	3	+1.215e+03	-3.272e+01	+1.655e+04	-3.974e+00	-1.871e+01	-3.561e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
216	4	+1.011e+03	-2.269e+01	+1.601e+04	-1.355e+01	-1.588e+01	-1.846e+00
216	5	+1.003e+03	-2.274e+01	+1.594e+04	-1.323e+01	-1.563e+01	-1.863e+00
216	7	+1.512e+03	-3.918e+01	+2.128e+04	-8.148e+00	-2.377e+01	-4.012e+00
216	8	+1.520e+03	-3.879e+01	+2.148e+04	-9.371e+00	-2.368e+01	-3.983e+00
216	9	+1.008e+03	-2.279e+01	+1.596e+04	-1.323e+01	-1.586e+01	-1.855e+00
216	10	+1.048e+03	-2.561e+01	+1.599e+04	-1.013e+01	-1.589e+01	-2.383e+00
217	1	+5.224e+02	+1.929e+01	+1.645e+04	-4.221e+01	+6.419e+00	-8.528e+00
217	2	+8.974e+02	+2.705e+01	+2.207e+04	-5.454e+01	+7.499e+00	-1.517e+01
217	3	+6.817e+02	+2.056e+01	+1.715e+04	-4.274e+01	+5.126e+00	-1.111e+01
217	4	+5.270e+02	+1.934e+01	+1.653e+04	-4.250e+01	+6.320e+00	-8.520e+00
217	5	+5.224e+02	+1.929e+01	+1.645e+04	-4.221e+01	+6.419e+00	-8.528e+00
217	7	+8.389e+02	+2.604e+01	+2.204e+04	-5.507e+01	+6.477e+00	-1.357e+01
217	8	+8.378e+02	+2.648e+01	+2.223e+04	-5.618e+01	+7.083e+00	-1.349e+01
217	9	+5.265e+02	+1.924e+01	+1.647e+04	-4.221e+01	+6.201e+00	-8.541e+00
217	10	+5.566e+02	+1.963e+01	+1.650e+04	-4.196e+01	+6.439e+00	-9.262e+00
228	1	+1.319e+03	-6.715e+01	+1.558e+04	-3.449e+00	+3.144e+00	+9.960e+00
228	2	+2.032e+03	-1.484e+02	+2.078e+04	+3.548e+01	+5.327e+00	+1.783e+01
228	3	+1.552e+03	-1.051e+02	+1.611e+04	+2.033e+01	+3.383e+00	+1.309e+01
228	4	+1.327e+03	-6.696e+01	+1.565e+04	-3.934e+00	+3.043e+00	+9.962e+00
228	5	+1.319e+03	-6.715e+01	+1.558e+04	-3.449e+00	+3.144e+00	+9.960e+00
228	7	+1.941e+03	-1.232e+02	+2.074e+04	+1.819e+01	+3.996e+00	+1.596e+01
228	8	+1.954e+03	-1.226e+02	+2.093e+04	+1.665e+01	+4.161e+00	+1.588e+01
228	9	+1.323e+03	-6.713e+01	+1.560e+04	-3.513e+00	+3.024e+00	+9.979e+00
228	10	+1.368e+03	-7.829e+01	+1.563e+04	+4.111e+00	+3.494e+00	+1.083e+01
235	1	+1.393e+00	-2.859e+02	+1.711e+04	+9.604e+00	+7.903e+01	+4.667e+00
235	2	+2.112e+00	-3.681e+02	+2.298e+04	+1.294e+01	+1.084e+02	+6.368e+00
235	3	+1.676e+00	-2.910e+02	+1.788e+04	+1.057e+01	+8.504e+01	+5.036e+00
235	4	+1.439e+00	-2.893e+02	+1.720e+04	+9.709e+00	+7.963e+01	+4.711e+00
235	5	+1.393e+00	-2.859e+02	+1.711e+04	+9.604e+00	+7.903e+01	+4.667e+00
235	7	+1.992e+00	-3.707e+02	+2.299e+04	+1.389e+01	+1.092e+02	+6.465e+00
235	8	+2.219e+00	-3.867e+02	+2.319e+04	+1.350e+01	+1.097e+02	+6.510e+00
235	9	+1.381e+00	-2.852e+02	+1.714e+04	+9.778e+00	+7.941e+01	+4.694e+00
235	10	+1.422e+00	-2.833e+02	+1.717e+04	+9.530e+00	+7.945e+01	+4.678e+00
236	1	+4.826e+01	-6.262e+02	+1.740e+04	+1.060e+01	+1.216e+02	+8.392e+00
236	2	+6.689e+01	-8.253e+02	+2.337e+04	+1.476e+01	+1.675e+02	+1.177e+01
236	3	+5.228e+01	-6.483e+02	+1.820e+04	+1.213e+01	+1.312e+02	+9.274e+00
236	4	+4.862e+01	-6.325e+02	+1.749e+04	+1.067e+01	+1.225e+02	+8.451e+00
236	5	+4.826e+01	-6.262e+02	+1.740e+04	+1.060e+01	+1.216e+02	+8.392e+00
236	7	+6.688e+01	-8.262e+02	+2.342e+04	+1.623e+01	+1.683e+02	+1.195e+01
236	8	+6.731e+01	-8.534e+02	+2.359e+04	+1.509e+01	+1.690e+02	+1.182e+01
236	9	+4.846e+01	-6.254e+02	+1.744e+04	+1.091e+01	+1.222e+02	+8.471e+00
236	10	+4.867e+01	-6.243e+02	+1.746e+04	+1.057e+01	+1.224e+02	+8.470e+00
247	1	+1.453e+01	-3.815e+01	+1.688e+04	-4.919e-01	+9.143e+01	-4.421e+00
247	2	+8.454e+00	-4.455e+01	+2.267e+04	-1.656e+00	+1.197e+02	-9.641e+00
247	3	+9.200e+00	-3.601e+01	+1.763e+04	-7.365e-01	+9.514e+01	-6.814e+00
247	4	+1.477e+01	-3.887e+01	+1.696e+04	-3.543e-01	+9.212e+01	-4.398e+00
247	5	+1.453e+01	-3.815e+01	+1.688e+04	-4.919e-01	+9.143e+01	-4.421e+00
247	7	+1.456e+01	-4.561e+01	+2.266e+04	-9.523e-01	+1.237e+02	-8.019e+00
247	8	+1.424e+01	-4.997e+01	+2.286e+04	-5.026e-01	+1.237e+02	-7.943e+00
247	9	+1.480e+01	-3.778e+01	+1.691e+04	-4.772e-01	+9.200e+01	-4.419e+00
247	10	+1.236e+01	-3.694e+01	+1.694e+04	-7.751e-01	+9.083e+01	-5.138e+00
313	1	-3.981e+00	-8.951e+02	+1.908e+04	+1.999e+00	-5.267e+01	-1.301e+01
313	2	-5.696e+00	-1.225e+03	+2.573e+04	+2.709e+00	-7.226e+01	-1.766e+01
313	3	-4.637e+00	-9.645e+02	+2.013e+04	+2.131e+00	-5.732e+01	-1.387e+01
313	4	-4.083e+00	-9.008e+02	+1.917e+04	+2.109e+00	-5.331e+01	-1.311e+01
313	5	-3.981e+00	-8.951e+02	+1.908e+04	+1.999e+00	-5.267e+01	-1.301e+01
313	7	-5.787e+00	-1.247e+03	+2.603e+04	+2.277e+00	-7.308e+01	-1.777e+01
313	8	-6.048e+00	-1.238e+03	+2.595e+04	+3.136e+00	-7.439e+01	-1.797e+01
313	9	-4.008e+00	-9.020e+02	+1.918e+04	+1.900e+00	-5.291e+01	-1.305e+01
313	10	-3.994e+00	-8.990e+02	+1.914e+04	+1.992e+00	-5.280e+01	-1.305e+01
314	1	+4.388e+00	-5.209e+02	+1.899e+04	+7.456e+00	-3.453e+01	-6.308e+00
314	2	+5.706e+00	-7.136e+02	+2.560e+04	+1.020e+01	-4.761e+01	-8.568e+00
314	3	+4.350e+00	-5.627e+02	+2.003e+04	+8.015e+00	-3.795e+01	-6.723e+00
314	4	+4.356e+00	-5.246e+02	+1.908e+04	+7.564e+00	-3.503e+01	-6.361e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
314	5	+4.388e+00	-5.209e+02	+1.899e+04	+7.456e+00	-3.453e+01	-6.308e+00
314	7	+5.770e+00	-7.267e+02	+2.591e+04	+1.004e+01	-4.821e+01	-8.609e+00
314	8	+5.557e+00	-7.225e+02	+2.581e+04	+1.055e+01	-4.933e+01	-8.716e+00
314	9	+4.409e+00	-5.249e+02	+1.909e+04	+7.434e+00	-3.470e+01	-6.328e+00
314	10	+4.400e+00	-5.231e+02	+1.905e+04	+7.484e+00	-3.460e+01	-6.330e+00
323	1	-5.383e+01	-1.263e+03	+1.909e+04	-2.211e+00	-1.025e+02	-1.163e+01
323	2	-7.351e+01	-1.726e+03	+2.575e+04	-2.926e+00	-1.400e+02	-1.578e+01
323	3	-5.794e+01	-1.358e+03	+2.014e+04	-2.290e+00	-1.105e+02	-1.238e+01
323	4	-5.429e+01	-1.270e+03	+1.919e+04	-2.055e+00	-1.035e+02	-1.174e+01
323	5	-5.383e+01	-1.263e+03	+1.909e+04	-2.211e+00	-1.025e+02	-1.163e+01
323	7	-7.440e+01	-1.758e+03	+2.603e+04	-3.780e+00	-1.414e+02	-1.578e+01
323	8	-7.483e+01	-1.742e+03	+2.598e+04	-2.302e+00	-1.431e+02	-1.611e+01
323	9	-5.412e+01	-1.273e+03	+1.919e+04	-2.410e+00	-1.029e+02	-1.165e+01
323	10	-5.401e+01	-1.268e+03	+1.915e+04	-2.229e+00	-1.028e+02	-1.167e+01
326	1	-1.482e+01	-7.076e+02	+2.042e+04	-7.557e+00	-8.118e+01	+1.064e-01
326	2	-2.080e+01	-9.942e+02	+2.768e+04	-1.093e+01	-1.124e+02	+4.011e-01
326	3	-1.632e+01	-7.935e+02	+2.168e+04	-8.746e+00	-8.884e+01	+3.113e-01
326	4	-1.491e+01	-7.150e+02	+2.054e+04	-7.570e+00	-8.168e+01	+9.126e-02
326	5	-1.482e+01	-7.076e+02	+2.042e+04	-7.557e+00	-8.118e+01	+1.064e-01
326	7	-2.104e+01	-1.023e+03	+2.800e+04	-1.161e+01	-1.153e+02	+4.642e-01
326	8	-2.078e+01	-1.012e+03	+2.794e+04	-1.077e+01	-1.132e+02	+2.523e-01
326	9	-1.495e+01	-7.160e+02	+2.053e+04	-7.756e+00	-8.206e+01	+1.409e-01
326	10	-1.497e+01	-7.118e+02	+2.050e+04	-7.649e+00	-8.166e+01	+1.473e-01
327	1	-4.406e+01	-1.229e+03	+2.008e+04	-7.617e+00	-1.039e+02	-3.900e+00
327	2	-6.051e+01	-1.709e+03	+2.719e+04	-1.083e+01	-1.430e+02	-5.136e+00
327	3	-4.776e+01	-1.355e+03	+2.130e+04	-8.597e+00	-1.130e+02	-4.129e+00
327	4	-4.436e+01	-1.241e+03	+2.020e+04	-7.624e+00	-1.046e+02	-3.934e+00
327	5	-4.406e+01	-1.229e+03	+2.008e+04	-7.617e+00	-1.039e+02	-3.900e+00
327	7	-6.177e+01	-1.744e+03	+2.750e+04	-1.138e+01	-1.465e+02	-5.398e+00
327	8	-6.120e+01	-1.736e+03	+2.746e+04	-1.067e+01	-1.445e+02	-5.335e+00
327	9	-4.444e+01	-1.240e+03	+2.019e+04	-7.781e+00	-1.049e+02	-3.942e+00
327	10	-4.425e+01	-1.236e+03	+2.015e+04	-7.698e+00	-1.044e+02	-3.868e+00
338	1	-4.907e+01	-2.344e+02	+2.049e+04	-5.667e+00	-1.059e+02	+2.059e+00
338	2	-6.849e+01	-3.436e+02	+2.778e+04	-8.256e+00	-1.471e+02	+3.070e+00
338	3	-5.406e+01	-2.819e+02	+2.177e+04	-6.732e+00	-1.163e+02	+2.493e+00
338	4	-4.935e+01	-2.376e+02	+2.061e+04	-5.580e+00	-1.065e+02	+2.056e+00
338	5	-4.907e+01	-2.344e+02	+2.049e+04	-5.667e+00	-1.059e+02	+2.059e+00
338	7	-7.016e+01	-3.683e+02	+2.813e+04	-9.552e+00	-1.512e+02	+3.375e+00
338	8	-6.866e+01	-3.515e+02	+2.804e+04	-7.786e+00	-1.478e+02	+2.990e+00
338	9	-4.964e+01	-2.408e+02	+2.061e+04	-5.987e+00	-1.071e+02	+2.142e+00
338	10	-4.946e+01	-2.362e+02	+2.057e+04	-5.730e+00	-1.065e+02	+2.090e+00
345	1	-4.061e+02	+1.158e+00	+2.093e+04	+9.055e+00	+2.100e+00	-2.796e+00
345	2	-5.747e+02	+2.438e+00	+2.841e+04	+1.602e+01	+3.083e+00	-5.402e+00
345	3	-4.539e+02	+1.778e+00	+2.228e+04	+1.146e+01	+2.537e+00	-3.731e+00
345	4	-4.103e+02	+1.184e+00	+2.102e+04	+8.943e+00	+2.177e+00	-2.746e+00
345	5	-4.061e+02	+1.158e+00	+2.093e+04	+9.055e+00	+2.100e+00	-2.796e+00
345	7	-5.797e+02	+2.013e+00	+2.890e+04	+1.418e+01	+3.086e+00	-4.494e+00
345	8	-5.813e+02	+2.178e+00	+2.858e+04	+1.372e+01	+3.352e+00	-4.400e+00
345	9	-4.093e+02	+1.143e+00	+2.108e+04	+9.065e+00	+2.105e+00	-2.775e+00
345	10	-4.102e+02	+1.316e+00	+2.101e+04	+9.891e+00	+2.109e+00	-3.158e+00
346	1	+2.677e+02	-2.974e+00	+2.071e+04	+1.777e+01	-1.649e+02	-4.990e+00
346	2	+3.528e+02	-5.590e+00	+2.811e+04	+3.266e+01	-2.230e+02	-9.499e+00
346	3	+2.768e+02	-3.828e+00	+2.205e+04	+2.311e+01	-1.745e+02	-6.664e+00
346	4	+2.681e+02	-2.895e+00	+2.080e+04	+1.755e+01	-1.656e+02	-4.932e+00
346	5	+2.677e+02	-2.974e+00	+2.071e+04	+1.777e+01	-1.649e+02	-4.990e+00
346	7	+3.635e+02	-4.712e+00	+2.860e+04	+2.819e+01	-2.262e+02	-8.014e+00
346	8	+3.556e+02	-4.461e+00	+2.828e+04	+2.757e+01	-2.242e+02	-7.937e+00
346	9	+2.699e+02	-2.964e+00	+2.086e+04	+1.773e+01	-1.659e+02	-4.958e+00
346	10	+2.672e+02	-3.343e+00	+2.079e+04	+1.967e+01	-1.655e+02	-5.587e+00
357	1	-9.544e+02	+6.794e-01	+2.053e+04	+5.306e+00	+8.259e+00	-1.613e+00
357	2	-1.327e+03	+1.953e+00	+2.786e+04	+8.758e+00	+1.133e+01	-3.022e+00
357	3	-1.046e+03	+1.271e+00	+2.184e+04	+6.523e+00	+8.911e+00	-2.057e+00
357	4	-9.624e+02	+6.697e-01	+2.062e+04	+5.286e+00	+8.444e+00	-1.571e+00
357	5	-9.544e+02	+6.794e-01	+2.053e+04	+5.306e+00	+8.259e+00	-1.613e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
357	7	-1.344e+03	+1.365e+00	+2.835e+04	+8.210e+00	+1.086e+01	-2.515e+00
357	8	-1.342e+03	+1.440e+00	+2.801e+04	+7.944e+00	+1.196e+01	-2.410e+00
357	9	-9.614e+02	+6.545e-01	+2.068e+04	+5.348e+00	+8.168e+00	-1.601e+00
357	10	-9.612e+02	+8.908e-01	+2.061e+04	+5.634e+00	+8.286e+00	-1.814e+00
376	1	-3.372e+02	+3.381e+00	+1.450e+04	-2.151e+01	+5.074e+00	-5.331e+00
376	2	-4.640e+02	+4.205e+00	+1.953e+04	-2.913e+01	+7.396e+00	-7.260e+00
376	3	-3.712e+02	+3.074e+00	+1.526e+04	-2.259e+01	+5.833e+00	-5.751e+00
376	4	-3.417e+02	+3.307e+00	+1.458e+04	-2.151e+01	+5.135e+00	-5.362e+00
376	5	-3.372e+02	+3.381e+00	+1.450e+04	-2.151e+01	+5.074e+00	-5.331e+00
376	7	-4.749e+02	+4.186e+00	+1.967e+04	-2.947e+01	+7.393e+00	-7.492e+00
376	8	-4.804e+02	+3.899e+00	+1.973e+04	-2.884e+01	+7.438e+00	-7.352e+00
376	9	-3.397e+02	+3.384e+00	+1.455e+04	-2.166e+01	+5.115e+00	-5.388e+00
376	10	-3.375e+02	+3.395e+00	+1.454e+04	-2.165e+01	+5.157e+00	-5.342e+00
377	1	+3.196e+01	+1.092e+00	+1.460e+04	-1.539e+01	-1.819e+00	-2.711e+00
377	2	+3.869e+01	+1.202e+00	+1.968e+04	-2.088e+01	-1.861e+00	-3.618e+00
377	3	+2.355e+01	+7.221e-01	+1.538e+04	-1.608e+01	-1.459e+00	-2.849e+00
377	4	+3.024e+01	+1.027e+00	+1.468e+04	-1.538e+01	-1.819e+00	-2.719e+00
377	5	+3.196e+01	+1.092e+00	+1.460e+04	-1.539e+01	-1.819e+00	-2.711e+00
377	7	+3.221e+01	+1.044e+00	+1.982e+04	-2.096e+01	-1.964e+00	-3.730e+00
377	8	+2.977e+01	+9.175e-01	+1.988e+04	-2.053e+01	-2.045e+00	-3.651e+00
377	9	+3.107e+01	+1.066e+00	+1.465e+04	-1.548e+01	-1.801e+00	-2.736e+00
377	10	+3.305e+01	+1.110e+00	+1.465e+04	-1.552e+01	-1.737e+00	-2.710e+00
386	1	-6.603e+02	+2.328e+01	+1.433e+04	-3.940e+01	+1.942e+00	-5.405e+00
386	2	-9.033e+02	+3.135e+01	+1.930e+04	-5.358e+01	+3.066e+00	-7.441e+00
386	3	-7.157e+02	+2.447e+01	+1.507e+04	-4.189e+01	+2.393e+00	-5.930e+00
386	4	-6.671e+02	+2.328e+01	+1.441e+04	-3.949e+01	+1.979e+00	-5.451e+00
386	5	-6.603e+02	+2.328e+01	+1.433e+04	-3.940e+01	+1.942e+00	-5.405e+00
386	7	-9.175e+02	+3.209e+01	+1.943e+04	-5.460e+01	+2.934e+00	-7.689e+00
386	8	-9.255e+02	+3.118e+01	+1.949e+04	-5.348e+01	+3.046e+00	-7.583e+00
386	9	-6.642e+02	+2.349e+01	+1.438e+04	-3.972e+01	+1.948e+00	-5.467e+00
386	10	-6.618e+02	+2.337e+01	+1.437e+04	-3.960e+01	+2.012e+00	-5.419e+00
398	1	+3.052e+00	+7.520e+02	+1.404e+04	+2.302e+01	-1.566e-01	-8.599e+00
398	2	+4.836e+00	+1.049e+03	+1.894e+04	+3.196e+01	+8.671e-01	-1.139e+01
398	3	+3.527e+00	+8.308e+02	+1.480e+04	+2.550e+01	+1.809e-01	-8.989e+00
398	4	+3.073e+00	+7.584e+02	+1.412e+04	+2.322e+01	-1.463e-01	-8.628e+00
398	5	+3.052e+00	+7.520e+02	+1.404e+04	+2.302e+01	-1.566e-01	-8.599e+00
398	7	+4.205e+00	+1.072e+03	+1.904e+04	+3.308e+01	-4.396e-01	-1.179e+01
398	8	+4.532e+00	+1.062e+03	+1.915e+04	+3.250e+01	+3.132e-01	-1.154e+01
398	9	+2.997e+00	+7.596e+02	+1.409e+04	+2.331e+01	-3.153e-01	-8.678e+00
398	10	+3.221e+00	+7.569e+02	+1.409e+04	+2.311e+01	+1.067e-01	-8.578e+00
399	1	-1.862e+00	+1.084e+03	+1.375e+04	-2.374e+01	+9.063e-01	-1.368e+01
399	2	-3.011e+00	+1.500e+03	+1.853e+04	-3.110e+01	+1.569e+00	-1.835e+01
399	3	-2.346e+00	+1.183e+03	+1.447e+04	-2.391e+01	+1.046e+00	-1.445e+01
399	4	-1.959e+00	+1.094e+03	+1.383e+04	-2.368e+01	+8.800e-01	-1.376e+01
399	5	-1.862e+00	+1.084e+03	+1.375e+04	-2.374e+01	+9.063e-01	-1.368e+01
399	7	-2.569e+00	+1.517e+03	+1.863e+04	-3.133e+01	+1.279e+00	-1.873e+01
399	8	-3.213e+00	+1.522e+03	+1.873e+04	-3.078e+01	+1.254e+00	-1.864e+01
399	9	-1.799e+00	+1.091e+03	+1.380e+04	-2.382e+01	+8.899e-01	-1.376e+01
399	10	-1.933e+00	+1.090e+03	+1.380e+04	-2.379e+01	+1.003e+00	-1.368e+01
408	1	-9.179e+02	-1.337e+01	+7.467e+03	-8.166e+00	-1.958e+02	-2.881e+00
408	2	-1.229e+03	-1.949e+01	+9.892e+03	-1.086e+01	-2.525e+02	-3.811e+00
408	3	-9.588e+02	-1.565e+01	+7.676e+03	-8.379e+00	-1.934e+02	-2.933e+00
408	4	-9.204e+02	-1.369e+01	+7.480e+03	-8.156e+00	-1.958e+02	-2.875e+00
408	5	-9.179e+02	-1.337e+01	+7.467e+03	-8.166e+00	-1.958e+02	-2.881e+00
408	7	-1.247e+03	-1.940e+01	+9.978e+03	-1.095e+01	-2.506e+02	-3.838e+00
408	8	-1.233e+03	-2.037e+01	+9.914e+03	-1.075e+01	-2.529e+02	-3.767e+00
408	9	-9.230e+02	-1.342e+01	+7.492e+03	-8.203e+00	-1.953e+02	-2.892e+00
408	10	-9.202e+02	-1.351e+01	+7.479e+03	-8.200e+00	-1.956e+02	-2.891e+00
409	1	-8.736e+01	+1.781e+01	+1.120e+04	-4.388e+01	+2.453e+02	+5.887e+00
409	2	-1.259e+02	+2.470e+01	+1.489e+04	-6.060e+01	+3.221e+02	+8.238e+00
409	3	-1.015e+02	+1.944e+01	+1.157e+04	-4.759e+01	+2.488e+02	+6.540e+00
409	4	-8.961e+01	+1.799e+01	+1.122e+04	-4.427e+01	+2.457e+02	+5.961e+00
409	5	-8.736e+01	+1.781e+01	+1.120e+04	-4.388e+01	+2.453e+02	+5.887e+00
409	7	-1.252e+02	+2.476e+01	+1.504e+04	-6.084e+01	+3.228e+02	+8.330e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
409	8	-1.330e+02	+2.511e+01	+1.492e+04	-6.141e+01	+3.228e+02	+8.433e+00
409	9	-8.751e+01	+1.788e+01	+1.125e+04	-4.408e+01	+2.456e+02	+5.926e+00
409	10	-8.800e+01	+1.793e+01	+1.122e+04	-4.417e+01	+2.456e+02	+5.924e+00
418	1	+3.487e+02	-2.930e+01	+6.712e+03	-3.016e+01	+1.473e+02	+1.318e+01
418	2	+4.794e+02	-4.137e+01	+8.917e+03	-4.050e+01	+1.869e+02	+1.768e+01
418	3	+3.767e+02	-3.309e+01	+6.925e+03	-3.147e+01	+1.422e+02	+1.373e+01
418	4	+3.531e+02	-2.988e+01	+6.734e+03	-3.019e+01	+1.467e+02	+1.319e+01
418	5	+3.487e+02	-2.930e+01	+6.712e+03	-3.016e+01	+1.473e+02	+1.318e+01
418	7	+4.751e+02	-4.137e+01	+8.955e+03	-4.100e+01	+1.864e+02	+1.790e+01
418	8	+4.922e+02	-4.320e+01	+8.972e+03	-4.036e+01	+1.853e+02	+1.761e+01
418	9	+3.486e+02	-2.938e+01	+6.727e+03	-3.033e+01	+1.470e+02	+1.326e+01
418	10	+3.504e+02	-2.946e+01	+6.724e+03	-3.028e+01	+1.470e+02	+1.323e+01
447	1	+7.394e+02	+8.816e+00	+1.709e+04	-6.011e+00	-3.101e+01	+1.339e+01
447	2	+1.061e+03	+1.089e+01	+2.316e+04	-1.010e+00	-4.584e+01	+2.245e+01
447	3	+8.380e+02	+8.502e+00	+1.805e+04	-2.367e+00	-3.651e+01	+1.645e+01
447	4	+7.460e+02	+8.870e+00	+1.715e+04	-6.259e+00	-3.130e+01	+1.335e+01
447	5	+7.394e+02	+8.816e+00	+1.709e+04	-6.011e+00	-3.101e+01	+1.339e+01
447	7	+1.076e+03	+1.097e+01	+2.333e+04	-4.129e+00	-4.704e+01	+2.031e+01
447	8	+1.064e+03	+1.136e+01	+2.323e+04	-5.074e+00	-4.575e+01	+2.018e+01
447	9	+7.475e+02	+8.774e+00	+1.717e+04	-6.008e+00	-3.154e+01	+1.339e+01
447	10	+7.489e+02	+8.697e+00	+1.717e+04	-4.619e+00	-3.154e+01	+1.433e+01
448	1	+1.056e+03	+6.200e+01	+1.642e+04	-5.155e+01	-1.453e+01	+4.216e+00
448	2	+1.497e+03	+9.971e+01	+2.218e+04	-7.660e+01	-2.219e+01	+6.463e+00
448	3	+1.176e+03	+7.446e+01	+1.726e+04	-5.837e+01	-1.800e+01	+4.754e+00
448	4	+1.063e+03	+6.211e+01	+1.648e+04	-5.180e+01	-1.459e+01	+4.183e+00
448	5	+1.056e+03	+6.200e+01	+1.642e+04	-5.155e+01	-1.453e+01	+4.216e+00
448	7	+1.514e+03	+9.242e+01	+2.231e+04	-7.338e+01	-2.397e+01	+6.027e+00
448	8	+1.494e+03	+9.260e+01	+2.225e+04	-7.408e+01	-2.174e+01	+5.895e+00
448	9	+1.066e+03	+6.205e+01	+1.648e+04	-5.160e+01	-1.507e+01	+4.218e+00
448	10	+1.069e+03	+6.534e+01	+1.649e+04	-5.308e+01	-1.482e+01	+4.414e+00
459	1	+3.186e+02	-1.342e+01	+1.805e+04	+2.920e+01	-3.379e+01	+1.635e+01
459	2	+4.821e+02	-2.712e+01	+2.459e+04	+5.869e+01	-5.070e+01	+2.784e+01
459	3	+3.862e+02	-1.925e+01	+1.919e+04	+4.130e+01	-4.018e+01	+2.029e+01
459	4	+3.235e+02	-1.327e+01	+1.813e+04	+2.884e+01	-3.414e+01	+1.629e+01
459	5	+3.186e+02	-1.342e+01	+1.805e+04	+2.920e+01	-3.379e+01	+1.635e+01
459	7	+4.910e+02	-2.325e+01	+2.479e+04	+4.966e+01	-5.140e+01	+2.493e+01
459	8	+4.860e+02	-2.248e+01	+2.466e+04	+4.839e+01	-5.037e+01	+2.483e+01
459	9	+3.238e+02	-1.347e+01	+1.814e+04	+2.918e+01	-3.431e+01	+1.632e+01
459	10	+3.250e+02	-1.523e+01	+1.815e+04	+3.318e+01	-3.452e+01	+1.759e+01
464	1	+2.494e+02	+6.001e+02	+1.104e+04	+6.585e+00	+1.795e+02	+4.635e+00
464	2	+3.383e+02	+8.352e+02	+1.483e+04	+7.244e+00	+2.438e+02	+7.399e+00
464	3	+2.648e+02	+6.578e+02	+1.156e+04	+5.320e+00	+1.907e+02	+5.610e+00
464	4	+2.510e+02	+6.077e+02	+1.110e+04	+6.470e+00	+1.805e+02	+4.643e+00
464	5	+2.494e+02	+6.001e+02	+1.104e+04	+6.585e+00	+1.795e+02	+4.635e+00
464	7	+3.407e+02	+8.318e+02	+1.487e+04	+7.286e+00	+2.460e+02	+7.069e+00
464	8	+3.421e+02	+8.542e+02	+1.497e+04	+7.107e+00	+2.457e+02	+6.926e+00
464	9	+2.505e+02	+6.015e+02	+1.107e+04	+6.529e+00	+1.804e+02	+4.674e+00
464	10	+2.504e+02	+6.043e+02	+1.108e+04	+6.453e+00	+1.803e+02	+4.859e+00
488	1	-4.220e+02	+6.442e+01	+1.563e+04	-7.575e+01	+1.248e+02	-6.849e+00
488	2	-4.394e+02	+9.618e+01	+2.097e+04	-1.087e+02	+1.686e+02	-1.190e+01
488	3	-3.556e+02	+7.252e+01	+1.631e+04	-8.311e+01	+1.308e+02	-8.779e+00
488	4	-4.240e+02	+6.449e+01	+1.571e+04	-7.603e+01	+1.254e+02	-6.840e+00
488	5	-4.220e+02	+6.442e+01	+1.563e+04	-7.575e+01	+1.248e+02	-6.849e+00
488	7	-4.800e+02	+9.145e+01	+2.099e+04	-1.053e+02	+1.677e+02	-1.083e+01
488	8	-4.928e+02	+9.152e+01	+2.115e+04	-1.061e+02	+1.696e+02	-1.067e+01
488	9	-4.208e+02	+6.446e+01	+1.566e+04	-7.581e+01	+1.249e+02	-6.877e+00
488	10	-4.016e+02	+6.660e+01	+1.568e+04	-7.738e+01	+1.254e+02	-7.383e+00
498	1	+3.153e+02	-1.043e+03	+1.771e+04	-5.185e+01	+2.685e+02	-1.973e+01
498	2	+4.285e+02	-1.392e+03	+2.381e+04	-6.880e+01	+3.672e+02	-2.640e+01
498	3	+3.359e+02	-1.090e+03	+1.856e+04	-5.278e+01	+2.880e+02	-2.053e+01
498	4	+3.175e+02	-1.052e+03	+1.780e+04	-5.203e+01	+2.704e+02	-1.986e+01
498	5	+3.153e+02	-1.043e+03	+1.771e+04	-5.185e+01	+2.685e+02	-1.973e+01
498	7	+4.318e+02	-1.393e+03	+2.390e+04	-6.746e+01	+3.700e+02	-2.624e+01
498	8	+4.340e+02	-1.426e+03	+2.404e+04	-6.900e+01	+3.713e+02	-2.679e+01

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
498	9	+3.167e+02	-1.044e+03	+1.776e+04	-5.166e+01	+2.698e+02	-1.972e+01
498	10	+3.165e+02	-1.043e+03	+1.777e+04	-5.206e+01	+2.698e+02	-1.978e+01
515	1	+4.331e+00	-1.680e+02	+1.868e+04	+5.043e+00	-3.100e+01	+2.999e-01
515	2	+5.625e+00	-2.304e+02	+2.518e+04	+7.236e+00	-4.282e+01	+4.135e-01
515	3	+4.288e+00	-1.829e+02	+1.969e+04	+5.727e+00	-3.421e+01	+3.412e-01
515	4	+4.296e+00	-1.697e+02	+1.877e+04	+5.142e+00	-3.147e+01	+3.001e-01
515	5	+4.331e+00	-1.680e+02	+1.868e+04	+5.043e+00	-3.100e+01	+2.999e-01
515	7	+5.702e+00	-2.351e+02	+2.549e+04	+7.099e+00	-4.343e+01	+4.673e-01
515	8	+5.467e+00	-2.358e+02	+2.538e+04	+7.479e+00	-4.447e+01	+4.173e-01
515	9	+4.354e+00	-1.693e+02	+1.877e+04	+5.041e+00	-3.116e+01	+3.111e-01
515	10	+4.343e+00	-1.685e+02	+1.873e+04	+5.100e+00	-3.105e+01	+2.985e-01
516	1	-7.917e-01	+1.509e+02	+1.873e+04	+3.969e+01	-4.122e+01	+7.455e+00
516	2	-1.400e+00	+2.060e+02	+2.524e+04	+5.616e+01	-5.679e+01	+1.014e+01
516	3	-1.288e+00	+1.602e+02	+1.974e+04	+4.476e+01	-4.528e+01	+7.990e+00
516	4	-8.834e-01	+1.508e+02	+1.882e+04	+4.013e+01	-4.179e+01	+7.508e+00
516	5	-7.917e-01	+1.509e+02	+1.873e+04	+3.969e+01	-4.122e+01	+7.455e+00
516	7	-1.441e+00	+2.100e+02	+2.555e+04	+5.750e+01	-5.766e+01	+1.031e+01
516	8	-1.743e+00	+2.032e+02	+2.544e+04	+5.712e+01	-5.875e+01	+1.029e+01
516	9	-8.011e-01	+1.523e+02	+1.883e+04	+4.014e+01	-4.145e+01	+7.504e+00
516	10	-7.919e-01	+1.520e+02	+1.879e+04	+3.999e+01	-4.129e+01	+7.474e+00
530	1	-1.698e+02	-1.829e+03	+2.000e+04	+1.739e+01	-1.747e+02	+3.533e+00
530	2	-2.325e+02	-2.524e+03	+2.708e+04	+2.406e+01	-2.395e+02	+4.931e+00
530	3	-1.832e+02	-1.994e+03	+2.121e+04	+1.909e+01	-1.892e+02	+3.698e+00
530	4	-1.710e+02	-1.844e+03	+2.012e+04	+1.763e+01	-1.759e+02	+3.561e+00
530	5	-1.698e+02	-1.829e+03	+2.000e+04	+1.739e+01	-1.747e+02	+3.533e+00
530	7	-2.365e+02	-2.567e+03	+2.737e+04	+2.418e+01	-2.448e+02	+4.537e+00
530	8	-2.354e+02	-2.561e+03	+2.735e+04	+2.484e+01	-2.425e+02	+4.885e+00
530	9	-1.710e+02	-1.843e+03	+2.010e+04	+1.744e+01	-1.762e+02	+3.479e+00
530	10	-1.705e+02	-1.838e+03	+2.007e+04	+1.745e+01	-1.754e+02	+3.601e+00
540	1	+6.911e+02	+9.651e+00	+1.333e+04	+1.181e+01	-4.006e+02	-8.443e+00
540	2	+9.378e+02	+1.858e+01	+1.807e+04	+2.137e+01	-5.385e+02	-1.593e+01
540	3	+7.378e+02	+1.313e+01	+1.417e+04	+1.519e+01	-4.205e+02	-1.124e+01
540	4	+6.945e+02	+9.587e+00	+1.338e+04	+1.168e+01	-4.020e+02	-8.360e+00
540	5	+6.911e+02	+9.651e+00	+1.333e+04	+1.181e+01	-4.006e+02	-8.443e+00
540	7	+9.587e+02	+1.565e+01	+1.839e+04	+1.858e+01	-5.458e+02	-1.353e+01
540	8	+9.457e+02	+1.573e+01	+1.818e+04	+1.820e+01	-5.411e+02	-1.343e+01
540	9	+6.968e+02	+9.582e+00	+1.342e+04	+1.179e+01	-4.028e+02	-8.396e+00
540	10	+6.932e+02	+1.081e+01	+1.337e+04	+1.300e+01	-4.018e+02	-9.413e+00
552	1	+4.357e+02	+4.532e+00	+1.445e+04	-1.468e+01	-9.674e+01	-7.387e-01
552	2	+5.895e+02	+6.144e+00	+1.950e+04	-2.010e+01	-1.310e+02	-9.070e-01
552	3	+4.568e+02	+4.670e+00	+1.524e+04	-1.552e+01	-1.027e+02	-6.939e-01
552	4	+4.373e+02	+4.505e+00	+1.453e+04	-1.468e+01	-9.739e+01	-7.338e-01
552	5	+4.357e+02	+4.532e+00	+1.445e+04	-1.468e+01	-9.674e+01	-7.387e-01
552	7	+5.883e+02	+6.123e+00	+1.963e+04	-2.019e+01	-1.321e+02	-9.256e-01
552	8	+5.896e+02	+5.924e+00	+1.969e+04	-1.977e+01	-1.328e+02	-9.035e-01
552	9	+4.367e+02	+4.554e+00	+1.450e+04	-1.477e+01	-9.714e+01	-7.396e-01
552	10	+4.383e+02	+4.585e+00	+1.450e+04	-1.482e+01	-9.704e+01	-7.321e-01
566	1	-1.345e+01	+4.604e+01	+1.425e+04	-9.560e+01	+1.461e+02	+6.762e-01
566	2	-4.608e+01	+6.315e+01	+1.897e+04	-1.319e+02	+1.936e+02	+1.141e+00
566	3	-4.521e+01	+4.970e+01	+1.475e+04	-1.037e+02	+1.500e+02	+9.414e-01
566	4	-1.949e+01	+4.642e+01	+1.428e+04	-9.644e+01	+1.467e+02	+7.056e-01
566	5	-1.345e+01	+4.604e+01	+1.425e+04	-9.560e+01	+1.461e+02	+6.762e-01
566	7	-3.833e+01	+6.381e+01	+1.914e+04	-1.328e+02	+1.931e+02	+1.134e+00
566	8	-6.529e+01	+6.407e+01	+1.904e+04	-1.338e+02	+1.952e+02	+1.201e+00
566	9	-1.249e+01	+4.630e+01	+1.430e+04	-9.609e+01	+1.461e+02	+6.860e-01
566	10	-1.498e+01	+4.626e+01	+1.428e+04	-9.616e+01	+1.464e+02	+6.988e-01
567	1	-3.032e+02	+3.140e+02	+1.342e+04	-2.085e+02	-1.669e+02	-4.374e+01
567	2	-4.340e+02	+4.311e+02	+1.797e+04	-2.876e+02	-2.124e+02	-5.974e+01
567	3	-3.463e+02	+3.393e+02	+1.400e+04	-2.265e+02	-1.621e+02	-4.694e+01
567	4	-3.102e+02	+3.166e+02	+1.347e+04	-2.103e+02	-1.661e+02	-4.407e+01
567	5	-3.032e+02	+3.140e+02	+1.342e+04	-2.085e+02	-1.669e+02	-4.374e+01
567	7	-4.276e+02	+4.358e+02	+1.809e+04	-2.904e+02	-2.134e+02	-6.035e+01
567	8	-4.544e+02	+4.373e+02	+1.810e+04	-2.918e+02	-2.102e+02	-6.054e+01
567	9	-3.031e+02	+3.158e+02	+1.346e+04	-2.097e+02	-1.669e+02	-4.397e+01

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
567	10	-3.058e+02	+3.155e+02	+1.345e+04	-2.096e+02	-1.665e+02	-4.393e+01
583	1	+1.363e+03	+2.292e+02	+1.627e+04	-1.155e+02	+1.009e+02	-2.591e+01
583	2	+1.898e+03	+3.724e+02	+2.193e+04	-1.819e+02	+1.379e+02	-4.171e+01
583	3	+1.489e+03	+2.786e+02	+1.706e+04	-1.369e+02	+1.061e+02	-3.138e+01
583	4	+1.370e+03	+2.298e+02	+1.634e+04	-1.159e+02	+1.016e+02	-2.602e+01
583	5	+1.363e+03	+2.292e+02	+1.627e+04	-1.155e+02	+1.009e+02	-2.591e+01
583	7	+1.923e+03	+3.451e+02	+2.201e+04	-1.706e+02	+1.344e+02	-3.888e+01
583	8	+1.899e+03	+3.458e+02	+2.202e+04	-1.713e+02	+1.382e+02	-3.912e+01
583	9	+1.374e+03	+2.295e+02	+1.633e+04	-1.157e+02	+1.006e+02	-2.595e+01
583	10	+1.375e+03	+2.420e+02	+1.634e+04	-1.208e+02	+1.019e+02	-2.725e+01
607	1	-4.646e+01	+1.228e+01	+7.539e+03	+1.770e+02	-1.813e+01	+9.969e+01
607	2	-6.357e+01	+1.736e+01	+1.010e+04	+2.413e+02	-2.505e+01	+1.360e+02
607	3	-5.166e+01	+1.383e+01	+7.876e+03	+1.896e+02	-1.985e+01	+1.070e+02
607	4	-5.012e+01	+1.240e+01	+7.578e+03	+1.781e+02	-1.812e+01	+1.003e+02
607	5	-4.646e+01	+1.228e+01	+7.539e+03	+1.770e+02	-1.813e+01	+9.969e+01
607	7	-5.218e+01	+1.780e+01	+1.014e+04	+2.446e+02	-2.642e+01	+1.381e+02
607	8	-7.849e+01	+1.763e+01	+1.021e+04	+2.442e+02	-2.478e+01	+1.375e+02
607	9	-4.366e+01	+1.242e+01	+7.558e+03	+1.780e+02	-1.849e+01	+1.004e+02
607	10	-4.592e+01	+1.237e+01	+7.557e+03	+1.777e+02	-1.823e+01	+1.001e+02
609	1	-2.780e+02	+3.505e+01	+7.623e+03	+1.854e+01	+1.905e+01	+7.541e+00
609	2	-3.833e+02	+4.828e+01	+1.021e+04	+2.553e+01	+2.588e+01	+9.968e+00
609	3	-3.067e+02	+3.810e+01	+7.958e+03	+2.005e+01	+2.028e+01	+7.784e+00
609	4	-2.812e+02	+3.538e+01	+7.666e+03	+1.869e+01	+1.919e+01	+7.553e+00
609	5	-2.780e+02	+3.505e+01	+7.623e+03	+1.854e+01	+1.905e+01	+7.541e+00
609	7	-3.951e+02	+4.886e+01	+1.023e+04	+2.569e+01	+2.600e+01	+1.018e+01
609	8	-3.943e+02	+4.911e+01	+1.033e+04	+2.586e+01	+2.627e+01	+1.002e+01
609	9	-2.808e+02	+3.527e+01	+7.636e+03	+1.863e+01	+1.911e+01	+7.587e+00
609	10	-2.784e+02	+3.522e+01	+7.642e+03	+1.865e+01	+1.912e+01	+7.539e+00
613	1	-6.245e+02	-1.288e+02	+9.220e+03	+1.321e+02	-2.905e+01	+3.899e+01
613	2	-8.580e+02	-1.764e+02	+1.243e+04	+1.819e+02	-3.933e+01	+5.383e+01
613	3	-6.828e+02	-1.391e+02	+9.720e+03	+1.437e+02	-3.073e+01	+4.249e+01
613	4	-6.281e+02	-1.297e+02	+9.266e+03	+1.332e+02	-2.932e+01	+3.928e+01
613	5	-6.245e+02	-1.288e+02	+9.220e+03	+1.321e+02	-2.905e+01	+3.899e+01
613	7	-8.927e+02	-1.797e+02	+1.256e+04	+1.849e+02	-3.903e+01	+5.482e+01
613	8	-8.678e+02	-1.786e+02	+1.254e+04	+1.847e+02	-4.012e+01	+5.446e+01
613	9	-6.330e+02	-1.298e+02	+9.261e+03	+1.331e+02	-2.904e+01	+3.931e+01
613	10	-6.262e+02	-1.293e+02	+9.249e+03	+1.327e+02	-2.915e+01	+3.920e+01
615	1	-2.938e+02	+2.457e+01	+9.625e+03	+8.654e+00	+1.484e+01	+2.176e+01
615	2	-4.195e+02	+3.412e+01	+1.304e+04	+1.217e+01	+2.149e+01	+2.989e+01
615	3	-3.399e+02	+2.703e+01	+1.021e+04	+9.785e+00	+1.726e+01	+2.354e+01
615	4	-2.997e+02	+2.484e+01	+9.678e+03	+8.815e+00	+1.516e+01	+2.190e+01
615	5	-2.938e+02	+2.457e+01	+9.625e+03	+8.654e+00	+1.484e+01	+2.176e+01
615	7	-4.301e+02	+3.457e+01	+1.319e+04	+1.235e+01	+2.154e+01	+3.042e+01
615	8	-4.384e+02	+3.484e+01	+1.316e+04	+1.271e+01	+2.239e+01	+3.017e+01
615	9	-2.969e+02	+2.474e+01	+9.676e+03	+8.710e+00	+1.492e+01	+2.193e+01
615	10	-2.952e+02	+2.470e+01	+9.659e+03	+8.683e+00	+1.498e+01	+2.187e+01
617	1	-6.810e+01	+9.878e+00	+9.765e+03	+4.504e-02	-5.177e+01	+5.713e+00
617	2	-9.132e+01	+1.376e+01	+1.325e+04	+5.815e-01	-7.012e+01	+7.716e+00
617	3	-7.481e+01	+1.092e+01	+1.038e+04	+7.589e-01	-5.486e+01	+6.040e+00
617	4	-6.826e+01	+1.001e+01	+9.822e+03	+2.150e-01	-5.210e+01	+5.719e+00
617	5	-6.810e+01	+9.878e+00	+9.765e+03	+4.504e-02	-5.177e+01	+5.713e+00
617	7	-1.014e+02	+1.388e+01	+1.339e+04	+4.725e-01	-7.054e+01	+7.922e+00
617	8	-9.318e+01	+1.412e+01	+1.338e+04	+1.235e+00	-7.093e+01	+7.691e+00
617	9	-7.007e+01	+9.930e+00	+9.816e+03	+1.726e-02	-5.196e+01	+5.769e+00
617	10	-6.753e+01	+9.932e+00	+9.801e+03	+3.791e-02	-5.197e+01	+5.734e+00
621	1	+5.457e+02	+1.908e+01	+9.953e+03	+6.486e+00	-3.979e+01	-1.485e+01
621	2	+7.856e+02	+2.581e+01	+1.346e+04	+9.157e+00	-5.609e+01	-1.974e+01
621	3	+6.221e+02	+2.042e+01	+1.054e+04	+7.419e+00	-4.458e+01	-1.545e+01
621	4	+5.546e+02	+1.928e+01	+1.000e+04	+6.663e+00	-4.035e+01	-1.490e+01
621	5	+5.457e+02	+1.908e+01	+9.953e+03	+6.486e+00	-3.979e+01	-1.485e+01
621	7	+7.800e+02	+2.616e+01	+1.362e+04	+9.151e+00	-5.657e+01	-2.013e+01
621	8	+8.042e+02	+2.652e+01	+1.358e+04	+9.803e+00	-5.752e+01	-1.992e+01
621	9	+5.477e+02	+1.916e+01	+1.001e+04	+6.489e+00	-4.005e+01	-1.494e+01
621	10	+5.523e+02	+1.909e+01	+9.986e+03	+6.495e+00	-4.008e+01	-1.485e+01

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
623	1	+6.126e+02	-8.295e+00	+8.448e+03	+1.401e+02	-2.738e+01	-6.881e+01
623	2	+8.633e+02	-1.126e+01	+1.135e+04	+1.886e+02	-3.798e+01	-9.201e+01
623	3	+6.824e+02	-8.925e+00	+8.858e+03	+1.483e+02	-3.004e+01	-7.216e+01
623	4	+6.169e+02	-8.206e+00	+8.486e+03	+1.412e+02	-2.743e+01	-6.931e+01
623	5	+6.126e+02	-8.295e+00	+8.448e+03	+1.401e+02	-2.738e+01	-6.881e+01
623	7	+8.826e+02	-1.230e+01	+1.145e+04	+1.905e+02	-3.954e+01	-9.272e+01
623	8	+8.664e+02	-1.087e+01	+1.144e+04	+1.923e+02	-3.778e+01	-9.383e+01
623	9	+6.198e+02	-8.540e+00	+8.481e+03	+1.406e+02	-2.781e+01	-6.898e+01
623	10	+6.183e+02	-8.321e+00	+8.472e+03	+1.403e+02	-2.756e+01	-6.884e+01
625	1	-3.220e+02	+4.235e+01	+7.657e+03	-4.702e+01	+7.012e+01	+1.048e+01
625	2	-3.528e+02	+6.278e+01	+1.022e+04	-6.914e+01	+9.388e+01	+1.435e+01
625	3	-2.813e+02	+4.720e+01	+7.962e+03	-5.259e+01	+7.258e+01	+1.078e+01
625	4	-3.240e+02	+4.222e+01	+7.691e+03	-4.711e+01	+7.043e+01	+1.043e+01
625	5	-3.220e+02	+4.235e+01	+7.657e+03	-4.702e+01	+7.012e+01	+1.048e+01
625	7	-3.716e+02	+6.019e+01	+1.028e+04	-6.666e+01	+9.302e+01	+1.391e+01
625	8	-3.879e+02	+5.914e+01	+1.032e+04	-6.652e+01	+9.440e+01	+1.379e+01
625	9	-3.200e+02	+4.248e+01	+7.677e+03	-4.713e+01	+7.007e+01	+1.047e+01
625	10	-3.097e+02	+4.376e+01	+7.673e+03	-4.834e+01	+7.041e+01	+1.065e+01
629	1	-4.419e+02	+5.872e+00	+9.568e+03	-2.410e+01	+7.696e+01	+4.797e+00
629	2	-5.953e+02	+7.876e+00	+1.272e+04	-3.308e+01	+1.030e+02	+6.788e+00
629	3	-4.655e+02	+6.062e+00	+9.891e+03	-2.587e+01	+8.027e+01	+5.402e+00
629	4	-4.439e+02	+5.876e+00	+9.587e+03	-2.427e+01	+7.714e+01	+4.872e+00
629	5	-4.419e+02	+5.872e+00	+9.568e+03	-2.410e+01	+7.696e+01	+4.797e+00
629	7	-6.025e+02	+7.848e+00	+1.286e+04	-3.317e+01	+1.044e+02	+6.822e+00
629	8	-5.999e+02	+7.812e+00	+1.276e+04	-3.336e+01	+1.032e+02	+6.988e+00
629	9	-4.442e+02	+5.883e+00	+9.608e+03	-2.420e+01	+7.738e+01	+4.823e+00
629	10	-4.432e+02	+5.907e+00	+9.587e+03	-2.426e+01	+7.717e+01	+4.833e+00
664	1	-5.191e+01	+7.581e+02	+7.736e+03	-2.800e+00	-6.710e+01	-1.027e+01
664	2	-6.969e+01	+1.040e+03	+1.036e+04	-3.131e+00	-9.004e+01	-1.515e+01
664	3	-5.443e+01	+8.188e+02	+8.066e+03	-2.193e+00	-7.046e+01	-1.245e+01
664	4	-5.208e+01	+7.642e+02	+7.773e+03	-2.686e+00	-6.734e+01	-1.068e+01
664	5	-5.191e+01	+7.581e+02	+7.736e+03	-2.800e+00	-6.710e+01	-1.027e+01
664	7	-7.070e+01	+1.052e+03	+1.040e+04	-3.199e+00	-9.161e+01	-1.498e+01
664	8	-7.003e+01	+1.055e+03	+1.045e+04	-2.743e+00	-9.060e+01	-1.655e+01
664	9	-5.220e+01	+7.625e+02	+7.754e+03	-2.806e+00	-6.752e+01	-1.026e+01
664	10	-5.205e+01	+7.616e+02	+7.755e+03	-2.782e+00	-6.725e+01	-1.033e+01
667	1	-2.504e+01	+3.068e+02	+9.415e+03	+8.578e+01	-5.059e+01	+2.512e+01
667	2	-3.447e+01	+4.194e+02	+1.267e+04	+1.155e+02	-6.929e+01	+3.415e+01
667	3	-2.737e+01	+3.295e+02	+9.906e+03	+9.035e+01	-5.491e+01	+2.690e+01
667	4	-2.532e+01	+3.074e+02	+9.458e+03	+8.610e+01	-5.113e+01	+2.531e+01
667	5	-2.504e+01	+3.068e+02	+9.415e+03	+8.578e+01	-5.059e+01	+2.512e+01
667	7	-3.506e+01	+4.320e+02	+1.282e+04	+1.173e+02	-7.035e+01	+3.468e+01
667	8	-3.536e+01	+4.179e+02	+1.277e+04	+1.162e+02	-7.102e+01	+3.468e+01
667	9	-2.521e+01	+3.104e+02	+9.461e+03	+8.630e+01	-5.089e+01	+2.527e+01
667	10	-2.512e+01	+3.084e+02	+9.440e+03	+8.603e+01	-5.072e+01	+2.519e+01
1200	1	-2.268e+01	+1.217e+03	+7.368e+03	-2.199e+02	-3.639e+01	+2.344e+01
1200	2	-3.041e+01	+1.662e+03	+9.905e+03	-2.780e+02	-5.013e+01	+3.232e+01
1200	3	-2.536e+01	+1.306e+03	+7.735e+03	-2.110e+02	-4.024e+01	+2.583e+01
1200	4	-2.271e+01	+1.224e+03	+7.396e+03	-2.194e+02	-3.655e+01	+2.356e+01
1200	5	-2.268e+01	+1.217e+03	+7.368e+03	-2.199e+02	-3.639e+01	+2.344e+01
1200	7	-3.499e+01	+1.691e+03	+1.003e+04	-2.744e+02	-5.322e+01	+3.400e+01
1200	8	-3.116e+01	+1.675e+03	+9.961e+03	-2.771e+02	-5.062e+01	+3.261e+01
1200	9	-2.356e+01	+1.226e+03	+7.406e+03	-2.189e+02	-3.710e+01	+2.385e+01
1200	10	-2.240e+01	+1.223e+03	+7.389e+03	-2.194e+02	-3.644e+01	+2.350e+01
1206	1	-5.833e+01	-8.018e+02	+6.507e+03	+2.454e+02	-2.774e+01	-1.352e+01
1206	2	-8.057e+01	-1.091e+03	+8.718e+03	+3.136e+02	-3.782e+01	-1.837e+01
1206	3	-6.368e+01	-8.568e+02	+6.803e+03	+2.392e+02	-2.999e+01	-1.456e+01
1206	4	-5.853e+01	-8.078e+02	+6.535e+03	+2.447e+02	-2.783e+01	-1.356e+01
1206	5	-5.833e+01	-8.018e+02	+6.507e+03	+2.454e+02	-2.774e+01	-1.352e+01
1206	7	-8.342e+01	-1.101e+03	+8.797e+03	+3.124e+02	-3.945e+01	-1.915e+01
1206	8	-8.059e+01	-1.107e+03	+8.791e+03	+3.116e+02	-3.801e+01	-1.847e+01
1206	9	-5.913e+01	-8.055e+02	+6.532e+03	+2.450e+02	-2.814e+01	-1.370e+01
1206	10	-5.866e+01	-8.045e+02	+6.522e+03	+2.451e+02	-2.781e+01	-1.354e+01
1852	1	-2.308e+02	-3.952e+01	+5.556e+03	+6.463e+00	-2.285e+02	-5.282e+00

Nodo	c.c.	FX	FY	FZ	MX	MY	MZ
1852	2	-2.782e+02	-5.276e+01	+7.356e+03	+6.889e+00	-2.986e+02	-8.007e+00
1852	3	-2.198e+02	-3.962e+01	+5.724e+03	+4.916e+00	-2.294e+02	-6.275e+00
1852	4	-2.319e+02	-3.922e+01	+5.576e+03	+6.255e+00	-2.284e+02	-5.367e+00
1852	5	-2.308e+02	-3.952e+01	+5.556e+03	+6.463e+00	-2.285e+02	-5.282e+00
1852	7	-2.881e+02	-5.177e+01	+7.411e+03	+7.075e+00	-2.981e+02	-7.795e+00
1852	8	-2.931e+02	-5.064e+01	+7.421e+03	+6.387e+00	-2.978e+02	-8.017e+00
1852	9	-2.307e+02	-3.952e+01	+5.570e+03	+6.443e+00	-2.285e+02	-5.304e+00
1852	10	-2.261e+02	-3.997e+01	+5.560e+03	+6.340e+00	-2.288e+02	-5.419e+00

TABELLA INVILUPPI REAZIONI VINCOLARI

FORZE / MOMENTI ELEMENTO FINITO PLINTO - VINCOLO (EX +λ*EY+μ*EZ)

GRUPPO: 1 - DESCRIZIONE: INCASTRO SCALA

Nodo	FX	FY	FZ	MX	MY	MZ
1210	+1.08e+03	+2.89e+02	+4.46e+02	+5.04e+02	+1.90e+02	+1.09e+03
1996	+3.11e+02	+4.09e+02	+5.82e+02	+2.45e+02	+1.05e+01	+4.09e+01

FORZE / MOMENTI ELEMENTO FINITO PLINTO - VINCOLO (EX +λ*EY+μ*EZ)

GRUPPO: 2 - DESCRIZIONE: FONDAZIONE MURO

Nodo	FX	FY	FZ	MX	MY	MZ
1	+9.59e+02	+7.38e+02	+4.54e+03	+1.94e+02	+1.78e+02	+3.38e+01
2	+1.45e+02	+4.42e+02	+1.69e+03	+5.98e+01	+1.13e+02	+3.59e+01
3	+1.36e+02	+5.81e+02	+1.88e+03	+2.77e+01	+9.00e+01	+3.77e+01
4	+8.61e+02	+9.49e+02	+3.21e+03	+1.18e+02	+1.95e+02	+2.24e+01
5	+4.46e+02	+1.04e+03	+2.85e+03	+1.59e+02	+1.20e+02	+2.20e+01
6	+8.43e+02	+2.77e+02	+1.27e+03	+1.80e+02	+4.50e+01	+4.49e+01
7	+6.00e+02	+7.15e+01	+5.38e+02	+1.68e+02	+1.10e+01	+1.11e+02
8	+8.00e+02	+2.15e+02	+3.38e+02	+2.89e+02	+3.50e+00	+8.47e+01
18	+8.45e+02	+3.74e+02	+1.17e+03	+4.36e+02	+1.15e+01	+2.04e+01
19	+3.89e+02	+2.12e+02	+8.21e+02	+2.71e+02	+9.42e+00	+6.14e+01
23	+7.11e+02	+2.58e+02	+2.98e+02	+3.66e+02	+1.86e+01	+1.30e+02
24	+2.51e+02	+4.21e+02	+1.62e+03	+2.83e+02	+1.43e+01	+1.30e+02
28	+2.78e+02	+3.66e+02	+1.70e+02	+3.28e+02	+4.00e+00	+1.03e+02
31	+4.39e+02	+2.65e+02	+5.58e+02	+4.12e+02	+1.20e+01	+8.61e+01
32	+5.63e+02	+2.67e+02	+1.03e+02	+3.74e+02	+3.37e+00	+1.15e+02
35	+6.04e+02	+1.98e+02	+6.55e+02	+1.36e+02	+4.13e+01	+1.27e+02
36	+1.38e+02	+5.19e+02	+2.18e+03	+8.91e+01	+6.26e+01	+1.18e+02
39	+1.83e+02	+4.68e+02	+1.22e+03	+1.64e+02	+5.92e+01	+7.57e+01
42	+2.03e+02	+2.14e+02	+1.50e+03	+5.49e+01	+2.80e+01	+2.30e+01
43	+6.50e+02	+1.89e+02	+3.91e+02	+2.33e+02	+1.93e+01	+5.23e+01
45	+7.13e+02	+1.99e+02	+2.28e+02	+2.51e+02	+1.18e+00	+4.83e+01
46	+5.41e+02	+2.32e+02	+5.09e+02	+2.45e+02	+1.08e+01	+7.48e+01
50	+5.90e+02	+3.43e+02	+6.64e+02	+1.51e+02	+2.70e+01	+1.13e+02
51	+5.49e+02	+7.76e+02	+1.97e+03	+1.24e+02	+1.16e+02	+1.30e+02
54	+1.01e+03	+4.60e+02	+5.59e+02	+1.80e+00	+9.03e+02	+2.53e+02
56	+7.42e+02	+2.23e+02	+2.01e+03	+2.51e+02	+3.16e+01	+8.95e+01
57	+3.47e+02	+4.74e+02	+1.52e+03	+6.84e+01	+2.03e+02	+8.03e+01
60	+7.28e+01	+3.25e+02	+1.25e+03	+1.36e+01	+8.14e+01	+6.73e+01
62	+4.26e+02	+2.68e+02	+1.19e+03	+1.33e+02	+3.00e+01	+6.02e+01
63	+8.04e+02	+2.02e+02	+2.50e+03	+1.86e+02	+5.38e+01	+5.00e+01
66	+5.64e+02	+3.20e+02	+1.14e+03	+1.27e+02	+5.63e+01	+7.12e+01
68	+8.95e+02	+4.64e+02	+2.66e+03	+8.20e+01	+2.02e+02	+2.21e+02
69	+2.31e+02	+4.76e+02	+1.06e+03	+1.57e+01	+1.84e+02	+4.28e+01
72	+1.34e+02	+4.31e+02	+1.55e+03	+4.37e+01	+1.33e+02	+5.19e+01
73	+4.75e+02	+5.58e+02	+3.04e+03	+9.81e+01	+1.22e+02	+5.13e+01
76	+3.09e+02	+3.60e+02	+7.26e+02	+1.49e+01	+1.43e+02	+3.63e+02
78	+8.27e+02	+9.79e+01	+2.32e+03	+8.71e+01	+7.61e+01	+2.42e+01
79	+6.69e+02	+1.46e+02	+1.84e+03	+1.10e+02	+5.92e+01	+5.01e+01
82	+5.42e+02	+3.66e+02	+9.11e+02	+1.11e+02	+1.94e+02	+5.66e+01
83	+4.98e+02	+1.16e+02	+1.90e+03	+5.77e+01	+3.71e+01	+2.72e+01
85	+3.63e+02	+5.16e+02	+1.55e+03	+1.02e+02	+4.02e+01	+3.91e+01
88	+2.52e+02	+1.68e+02	+9.29e+02	+1.15e+02	+2.79e+01	+2.78e+01
90	+4.50e+02	+1.35e+02	+1.63e+03	+7.58e+01	+2.87e+01	+4.41e+01
91	+3.95e+02	+2.62e+02	+1.43e+03	+8.02e+01	+1.32e+02	+5.57e+01
93	+1.29e+02	+2.88e+02	+8.51e+02	+7.56e+00	+1.04e+02	+3.43e+01
96	+1.79e+02	+4.41e+01	+3.18e+02	+2.76e+01	+2.92e+01	+1.08e+01
97	+1.81e+02	+5.95e+01	+3.99e+02	+4.15e+01	+3.00e+01	+1.74e+01
99	+5.06e+02	+1.33e+02	+1.94e+03	+5.81e+01	+3.90e+01	+2.70e+01
101	+7.51e+02	+1.29e+02	+2.51e+02	+2.03e+02	+4.27e+00	+1.48e+02
104	+6.06e+02	+2.31e+02	+2.33e+02	+3.09e+02	+2.34e+00	+9.85e+01
106	+1.53e+02	+4.99e+02	+6.00e+02	+2.56e+01	+1.42e+02	+2.64e+01

Nodo	FX	FY	FZ	MX	MY	MZ
109	+1.05e+02	+5.59e+02	+2.37e+02	+1.27e+01	+1.20e+02	+2.85e+01
110	+1.26e+02	+5.21e+02	+1.64e+03	+1.11e+02	+4.09e+01	+2.01e+01
113	+2.03e+02	+1.76e+02	+9.22e+02	+1.21e+02	+2.87e+01	+3.03e+01
114	+2.51e+02	+5.94e+01	+5.78e+02	+8.12e+01	+1.56e+01	+2.80e+01
117	+2.58e+02	+5.03e+01	+3.17e+02	+6.01e+01	+7.11e+00	+1.99e+01
118	+2.73e+02	+4.23e+01	+3.03e+02	+6.04e+01	+3.81e+00	+1.60e+01
121	+2.95e+02	+4.52e+01	+3.43e+02	+5.34e+01	+4.86e+00	+1.36e+01
122	+3.58e+02	+5.41e+01	+1.55e+02	+5.66e+01	+1.07e+01	+9.27e+00
125	+4.76e+02	+6.00e+01	+7.79e+02	+5.80e+01	+1.76e+01	+1.54e+01
126	+8.90e+02	+1.55e+02	+3.22e+03	+2.16e+02	+5.36e+01	+2.88e+01
131	+1.72e+02	+1.17e+03	+1.47e+03	+4.73e+01	+2.14e+02	+3.67e+01
136	+2.76e+02	+1.80e+02	+3.24e+02	+2.49e+02	+1.27e+01	+9.97e+01
139	+2.04e+02	+5.97e+02	+2.25e+03	+4.80e+01	+1.53e+02	+3.43e+01
142	+7.99e+01	+2.94e+02	+8.43e+02	+4.04e+02	+3.85e+01	+1.11e+02
145	+3.57e+02	+3.32e+02	+7.50e+02	+8.45e+01	+2.58e+01	+4.68e+01
148	+1.41e+02	+3.23e+02	+2.56e+02	+4.15e+02	+1.17e+01	+9.44e+01
154	+5.12e+01	+1.29e+02	+8.68e+02	+1.82e+02	+3.63e+01	+5.66e+01
157	+2.58e+02	+2.29e+02	+3.01e+02	+2.56e+02	+1.04e+01	+4.43e+01
162	+1.05e+02	+5.31e+02	+1.57e+03	+1.97e+01	+3.57e+02	+2.17e+02
164	+2.26e+02	+6.34e+02	+9.08e+02	+2.22e+01	+3.20e+02	+5.64e+01
169	+9.55e+02	+3.68e+02	+2.09e+03	+5.68e+02	+3.44e+01	+4.66e+01
172	+3.46e+02	+5.58e+02	+1.54e+03	+3.38e+01	+2.31e+02	+8.15e+01
177	+2.34e+02	+3.70e+02	+1.19e+03	+4.06e+01	+1.55e+02	+3.03e+02
179	+9.90e+02	+1.87e+02	+1.21e+03	+1.84e+02	+4.42e+01	+8.68e+01
183	+4.21e+02	+7.08e+01	+1.73e+03	+6.92e+01	+5.04e+01	+3.12e+01
185	+1.51e+02	+6.08e+02	+2.53e+02	+2.45e+01	+1.57e+02	+1.46e+01
187	+5.01e+02	+7.39e+01	+9.37e+02	+9.63e+01	+6.84e+01	+4.08e+01
196	+3.90e+02	+4.28e+01	+1.84e+03	+5.86e+01	+5.54e+01	+3.41e+01
198	+2.88e+02	+2.16e+02	+9.83e+01	+2.78e+02	+8.88e+00	+1.25e+02
201	+8.96e+02	+2.56e+02	+1.52e+03	+4.11e+02	+2.96e+01	+2.80e+01
205	+6.75e+01	+3.41e+02	+2.36e+02	+2.13e+01	+9.52e+01	+3.09e+01
216	+9.48e+02	+1.52e+02	+7.39e+02	+2.98e+02	+3.42e+01	+5.06e+01
217	+8.42e+02	+2.52e+02	+4.54e+02	+3.98e+02	+3.45e+01	+4.33e+01
228	+9.62e+02	+7.77e+01	+1.69e+03	+2.11e+02	+4.61e+01	+4.34e+01
235	+1.65e+02	+1.20e+03	+9.01e+02	+1.71e+01	+2.59e+02	+1.06e+01
236	+1.81e+02	+1.14e+03	+1.24e+03	+2.23e+01	+2.66e+02	+1.11e+01
247	+1.32e+02	+1.21e+03	+8.68e+02	+2.38e+01	+2.27e+02	+1.62e+01
313	+8.75e+02	+5.67e+02	+6.46e+02	+9.25e+00	+1.22e+03	+1.52e+02
314	+1.03e+03	+5.70e+02	+5.11e+02	+6.53e+00	+1.41e+03	+5.65e+01
323	+5.69e+02	+5.57e+02	+9.47e+02	+1.75e+01	+8.72e+02	+2.12e+02
326	+3.78e+02	+7.39e+02	+3.70e+02	+9.69e+00	+4.92e+02	+1.00e+01
327	+3.32e+02	+7.32e+02	+5.53e+02	+1.48e+01	+4.46e+02	+2.60e+01
338	+3.23e+02	+7.10e+02	+3.78e+02	+1.53e+01	+4.38e+02	+3.12e+01
345	+1.12e+03	+4.76e+02	+2.54e+02	+7.33e+02	+3.56e+01	+3.60e+01
346	+9.43e+02	+4.65e+02	+1.30e+03	+7.21e+02	+3.14e+01	+3.69e+01
357	+1.11e+03	+4.53e+02	+6.58e+02	+6.85e+02	+4.24e+01	+4.69e+01
376	+1.13e+03	+2.78e+02	+1.86e+02	+3.37e+02	+2.35e+01	+3.16e+01
377	+1.07e+03	+2.70e+02	+7.91e+02	+3.40e+02	+3.76e+01	+2.06e+01
386	+1.11e+03	+2.56e+02	+4.51e+02	+2.88e+02	+2.60e+01	+6.29e+01
398	+9.21e+01	+5.98e+02	+3.89e+02	+1.75e+01	+1.24e+02	+1.71e+01
399	+6.94e+01	+5.59e+02	+8.38e+02	+2.44e+01	+8.61e+01	+1.92e+01
408	+3.54e+02	+1.10e+02	+1.20e+03	+9.76e+01	+3.09e+01	+3.81e+01
409	+4.23e+02	+9.04e+01	+2.78e+02	+1.75e+02	+3.34e+01	+3.93e+01
418	+4.24e+02	+2.39e+02	+1.08e+03	+1.15e+02	+2.30e+01	+4.99e+01
447	+1.13e+03	+1.56e+02	+1.57e+02	+2.83e+02	+1.95e+01	+3.70e+01
448	+1.11e+03	+9.92e+01	+6.20e+02	+2.16e+02	+2.47e+01	+3.66e+01
459	+1.07e+03	+2.03e+02	+4.33e+02	+3.50e+02	+3.04e+01	+3.51e+01
464	+6.80e+01	+2.38e+02	+9.74e+02	+3.23e+01	+7.01e+01	+3.95e+01
488	+7.55e+02	+3.47e+02	+1.32e+03	+4.80e+02	+1.66e+01	+1.53e+01
498	+1.27e+02	+1.02e+03	+2.02e+03	+3.10e+01	+2.14e+02	+1.98e+01
515	+1.01e+03	+5.76e+02	+4.69e+02	+6.38e+00	+1.40e+03	+6.01e+01
516	+8.55e+02	+5.81e+02	+5.58e+02	+3.79e+00	+1.25e+03	+1.74e+02
530	+1.67e+02	+7.06e+02	+1.10e+03	+3.05e+01	+2.93e+02	+3.46e+01
540	+5.79e+02	+3.59e+02	+1.90e+03	+4.65e+02	+8.06e+00	+5.30e+01

Nodo	FX	FY	FZ	MX	MY	MZ
552	+9.03e+02	+2.05e+02	+2.10e+03	+2.91e+02	+2.87e+01	+2.81e+01
566	+8.54e+02	+8.54e+01	+8.74e+02	+1.76e+02	+1.18e+01	+4.36e+01
567	+7.95e+02	+1.34e+02	+9.17e+02	+1.27e+02	+2.06e+01	+4.40e+01
583	+9.92e+02	+1.53e+02	+1.41e+03	+1.89e+02	+5.05e+01	+4.72e+01
607	+8.68e+02	+2.78e+02	+8.06e+02	+1.93e+02	+1.48e+01	+1.08e+02
609	+1.30e+03	+1.23e+02	+2.67e+02	+1.88e+02	+7.53e+00	+4.94e+01
613	+1.31e+03	+1.49e+02	+2.80e+02	+1.30e+02	+1.46e+01	+1.31e+02
615	+1.14e+03	+1.37e+02	+1.15e+02	+2.52e+02	+5.97e+00	+1.03e+02
617	+7.17e+02	+6.39e+01	+8.31e+02	+3.35e+02	+7.80e+00	+1.30e+02
621	+1.42e+03	+1.41e+02	+1.68e+02	+2.46e+02	+1.17e+01	+1.04e+02
623	+1.11e+03	+1.25e+02	+8.37e+02	+1.00e+02	+2.72e+01	+8.70e+01
625	+9.13e+02	+1.65e+02	+7.87e+02	+2.37e+02	+8.56e+00	+5.90e+01
629	+2.65e+02	+1.26e+02	+1.11e+03	+1.62e+02	+2.48e+01	+2.42e+01
664	+1.52e+02	+4.06e+02	+8.80e+02	+1.38e+01	+1.27e+02	+4.14e+01
667	+1.93e+02	+3.67e+02	+4.98e+02	+3.96e+00	+3.31e+02	+3.74e+02
1200	+3.41e+02	+3.44e+02	+9.01e+02	+3.32e+01	+9.62e+01	+4.23e+01
1206	+1.23e+02	+2.96e+02	+7.08e+02	+2.86e+01	+5.95e+01	+3.26e+01
1852	+2.68e+02	+2.69e+02	+4.78e+02	+6.70e+01	+4.02e+01	+1.45e+01

FORZE / MOMENTI ELEMENTO FINITO PLINTO - VINCOLO ($\lambda^*EX+EY+\mu^*EZ$)

GRUPPO: 1 - DESCRIZIONE: INCASTRO SCALA

Nodo	FX	FY	FZ	MX	MY	MZ
1210	+5.52e+02	+5.13e+02	+2.26e+02	+8.95e+02	+1.08e+02	+1.99e+03
1996	+2.06e+02	+7.74e+02	+4.76e+02	+4.46e+02	+6.09e+00	+4.82e+01

FORZE / MOMENTI ELEMENTO FINITO PLINTO - VINCOLO ($\lambda^*EX+EY+\mu^*EZ$)

GRUPPO: 2 - DESCRIZIONE: FONDAZIONE MURO

Nodo	FX	FY	FZ	MX	MY	MZ
1	+5.07e+02	+1.17e+03	+4.76e+03	+3.24e+02	+9.72e+01	+5.62e+01
2	+1.30e+02	+5.06e+02	+1.10e+03	+5.21e+01	+6.85e+01	+2.03e+01
3	+1.51e+02	+1.04e+03	+2.91e+03	+4.96e+01	+6.97e+01	+2.80e+01
4	+4.08e+02	+1.76e+03	+2.27e+03	+2.13e+02	+9.08e+01	+2.14e+01
5	+3.37e+02	+1.94e+03	+4.85e+03	+2.96e+02	+8.54e+01	+2.20e+01
6	+9.04e+02	+4.76e+02	+2.38e+03	+3.30e+02	+7.93e+01	+5.54e+01
7	+4.44e+02	+4.69e+01	+5.01e+02	+2.61e+02	+1.33e+01	+1.85e+02
8	+6.09e+02	+2.75e+02	+5.14e+02	+4.71e+02	+6.50e+00	+1.56e+02
18	+4.64e+02	+6.46e+02	+6.02e+02	+7.69e+02	+8.74e+00	+4.10e+01
19	+2.46e+02	+3.67e+02	+4.59e+02	+4.76e+02	+5.86e+00	+1.07e+02
23	+5.37e+02	+3.85e+02	+2.62e+02	+6.61e+02	+9.42e+00	+2.33e+02
24	+1.68e+02	+6.71e+02	+1.04e+03	+5.46e+02	+8.63e+00	+2.47e+02
28	+1.62e+02	+4.26e+02	+2.16e+02	+5.34e+02	+3.25e+00	+1.81e+02
31	+3.04e+02	+3.95e+02	+4.89e+02	+6.39e+02	+7.39e+00	+1.16e+02
32	+3.32e+02	+2.72e+02	+1.45e+02	+4.80e+02	+5.26e+00	+2.12e+02
35	+3.78e+02	+1.98e+02	+1.30e+03	+1.72e+02	+7.04e+01	+1.09e+02
36	+9.54e+01	+1.04e+03	+4.00e+03	+1.60e+02	+4.79e+01	+6.66e+01
39	+2.61e+02	+3.21e+02	+1.62e+03	+1.14e+02	+8.27e+01	+7.62e+01
42	+1.21e+02	+1.36e+02	+8.82e+02	+4.84e+01	+2.48e+01	+1.76e+01
43	+4.45e+02	+1.47e+02	+5.15e+02	+1.89e+02	+1.13e+01	+3.23e+01
45	+4.51e+02	+1.43e+02	+3.79e+02	+1.91e+02	+1.12e+00	+2.94e+01
46	+3.65e+02	+1.31e+02	+6.06e+02	+1.68e+02	+1.02e+01	+4.96e+01
50	+3.84e+02	+3.27e+02	+1.22e+03	+1.83e+02	+4.44e+01	+6.55e+01
51	+4.71e+02	+9.94e+02	+3.00e+03	+1.57e+02	+1.05e+02	+7.13e+01
54	+5.68e+02	+8.19e+02	+3.10e+02	+1.86e+00	+5.13e+02	+1.39e+02
56	+3.55e+02	+3.75e+02	+9.33e+02	+4.48e+02	+1.53e+01	+1.63e+02
57	+2.50e+02	+9.48e+02	+2.12e+03	+1.20e+02	+1.24e+02	+8.98e+01
60	+5.19e+01	+6.13e+02	+2.04e+03	+9.26e+00	+5.88e+01	+9.00e+01
62	+2.72e+02	+4.17e+02	+1.04e+03	+2.41e+02	+3.95e+01	+1.16e+02
63	+3.76e+02	+2.99e+02	+1.17e+03	+3.34e+02	+3.18e+01	+7.79e+01
66	+2.60e+02	+4.01e+02	+5.32e+02	+1.46e+02	+2.63e+01	+1.16e+02
68	+4.14e+02	+7.53e+02	+1.40e+03	+8.10e+01	+9.53e+01	+1.37e+02
69	+1.52e+02	+7.09e+02	+9.07e+02	+8.59e+00	+1.13e+02	+2.64e+01

Nodo	FX	FY	FZ	MX	MY	MZ
72	+9.39e+01	+6.27e+02	+1.60e+03	+4.62e+01	+7.68e+01	+3.86e+01
73	+2.53e+02	+7.43e+02	+3.15e+03	+1.17e+02	+7.22e+01	+5.00e+01
76	+1.71e+02	+6.51e+02	+4.01e+02	+7.90e+00	+8.98e+01	+2.04e+02
78	+4.21e+02	+7.81e+01	+1.16e+03	+1.28e+02	+4.00e+01	+3.86e+01
79	+3.53e+02	+1.96e+02	+1.10e+03	+1.72e+02	+4.76e+01	+7.71e+01
82	+2.80e+02	+7.59e+02	+1.79e+03	+2.27e+02	+1.01e+02	+6.44e+01
83	+2.59e+02	+1.44e+02	+1.02e+03	+9.26e+01	+2.15e+01	+4.14e+01
85	+1.79e+02	+1.10e+03	+3.27e+03	+2.17e+02	+2.76e+01	+4.97e+01
88	+2.55e+02	+2.91e+02	+1.49e+03	+2.10e+02	+5.53e+01	+3.83e+01
90	+3.26e+02	+1.86e+02	+1.54e+03	+1.23e+02	+4.92e+01	+7.38e+01
91	+2.25e+02	+5.25e+02	+2.67e+03	+1.60e+02	+8.30e+01	+6.69e+01
93	+6.92e+01	+6.00e+02	+1.78e+03	+5.26e+00	+5.46e+01	+3.69e+01
96	+9.88e+01	+5.81e+01	+2.99e+02	+5.10e+01	+1.47e+01	+2.15e+01
97	+8.97e+01	+7.15e+01	+3.15e+02	+6.32e+01	+1.97e+01	+2.86e+01
99	+3.38e+02	+1.74e+02	+1.35e+03	+7.71e+01	+3.61e+01	+3.49e+01
101	+4.64e+02	+8.28e+01	+2.79e+02	+2.06e+02	+8.94e+00	+1.78e+02
104	+3.73e+02	+2.10e+02	+1.82e+02	+3.57e+02	+3.78e+00	+1.53e+02
106	+1.22e+02	+1.01e+03	+1.21e+03	+4.89e+01	+8.50e+01	+2.46e+01
109	+1.05e+02	+1.13e+03	+3.70e+02	+2.64e+01	+7.80e+01	+1.49e+01
110	+1.84e+02	+1.07e+03	+3.21e+03	+2.28e+02	+5.80e+01	+2.15e+01
113	+2.10e+02	+3.37e+02	+1.91e+03	+2.45e+02	+4.78e+01	+5.81e+01
114	+2.92e+02	+9.50e+01	+1.04e+03	+1.64e+02	+3.01e+01	+5.30e+01
117	+1.68e+02	+6.31e+01	+5.15e+02	+9.54e+01	+1.37e+01	+3.71e+01
118	+1.20e+02	+4.99e+01	+4.56e+02	+1.03e+02	+4.29e+00	+2.48e+01
121	+1.23e+02	+6.34e+01	+3.83e+02	+8.44e+01	+3.23e+00	+1.83e+01
122	+1.78e+02	+7.20e+01	+3.33e+02	+8.52e+01	+1.04e+01	+8.87e+00
125	+2.93e+02	+7.88e+01	+8.03e+02	+1.06e+02	+2.49e+01	+1.98e+01
126	+6.98e+02	+1.57e+02	+3.34e+03	+3.82e+02	+5.49e+01	+3.92e+01
131	+9.90e+01	+2.17e+03	+8.84e+02	+4.35e+01	+1.05e+02	+2.17e+01
136	+1.94e+02	+2.43e+02	+5.19e+02	+4.07e+02	+7.20e+00	+1.78e+02
139	+1.25e+02	+1.08e+03	+2.74e+03	+4.06e+01	+7.44e+01	+2.52e+01
142	+7.82e+01	+5.67e+02	+4.79e+02	+7.91e+02	+2.59e+01	+1.80e+02
145	+2.56e+02	+2.07e+02	+5.49e+02	+1.39e+02	+1.82e+01	+6.78e+01
148	+8.76e+01	+4.36e+02	+3.20e+02	+5.98e+02	+8.04e+00	+1.65e+02
154	+3.56e+01	+1.12e+02	+6.34e+02	+1.60e+02	+2.34e+01	+3.49e+01
157	+1.75e+02	+1.52e+02	+5.06e+02	+1.89e+02	+7.12e+00	+3.24e+01
162	+1.02e+02	+7.51e+02	+2.39e+03	+2.90e+01	+2.19e+02	+1.21e+02
164	+2.46e+02	+1.40e+03	+9.55e+02	+3.62e+01	+2.45e+02	+4.96e+01
169	+4.38e+02	+7.10e+02	+1.00e+03	+1.13e+03	+1.61e+01	+7.94e+01
172	+1.96e+02	+8.21e+02	+1.01e+03	+1.84e+01	+1.25e+02	+5.02e+01
177	+1.24e+02	+6.74e+02	+6.43e+02	+2.17e+01	+8.86e+01	+1.75e+02
179	+4.95e+02	+1.48e+02	+6.68e+02	+1.79e+02	+2.25e+01	+8.23e+01
183	+2.18e+02	+1.62e+02	+1.15e+03	+1.60e+02	+4.13e+01	+4.15e+01
185	+1.15e+02	+1.28e+03	+3.37e+02	+4.80e+01	+9.88e+01	+1.57e+01
187	+2.88e+02	+1.09e+02	+1.47e+03	+1.75e+02	+5.43e+01	+6.44e+01
196	+2.66e+02	+7.02e+01	+1.95e+03	+1.13e+02	+4.91e+01	+4.38e+01
198	+1.79e+02	+2.03e+02	+1.77e+02	+3.18e+02	+6.61e+00	+1.70e+02
201	+4.56e+02	+4.38e+02	+7.51e+02	+7.29e+02	+1.33e+01	+4.61e+01
205	+4.24e+01	+6.68e+02	+1.35e+02	+4.20e+01	+4.79e+01	+1.90e+01
216	+6.47e+02	+2.70e+02	+9.41e+02	+5.56e+02	+2.84e+01	+7.85e+01
217	+5.55e+02	+4.38e+02	+5.03e+02	+7.22e+02	+2.26e+01	+6.65e+01
228	+6.95e+02	+1.25e+02	+1.80e+03	+4.04e+02	+4.45e+01	+6.67e+01
235	+1.10e+02	+2.23e+03	+1.19e+03	+3.12e+01	+1.61e+02	+1.37e+01
236	+1.51e+02	+2.11e+03	+2.06e+03	+4.26e+01	+1.88e+02	+1.03e+01
247	+7.54e+01	+2.26e+03	+5.76e+02	+3.10e+01	+1.20e+02	+1.69e+01
313	+4.88e+02	+9.31e+02	+9.41e+02	+1.77e+01	+6.84e+02	+8.62e+01
314	+5.69e+02	+9.66e+02	+5.77e+02	+1.29e+01	+7.84e+02	+3.91e+01
323	+3.24e+02	+8.66e+02	+1.50e+03	+2.72e+01	+4.92e+02	+1.18e+02
326	+2.40e+02	+1.61e+03	+4.50e+02	+1.88e+01	+3.11e+02	+6.81e+00
327	+1.72e+02	+1.59e+03	+9.40e+02	+3.05e+01	+2.55e+02	+1.76e+01
338	+2.63e+02	+1.56e+03	+2.31e+02	+2.32e+01	+3.10e+02	+2.11e+01
345	+5.10e+02	+9.21e+02	+2.38e+02	+1.46e+03	+1.68e+01	+3.94e+01
346	+4.31e+02	+8.95e+02	+6.57e+02	+1.42e+03	+1.47e+01	+3.61e+01
357	+5.06e+02	+8.79e+02	+3.78e+02	+1.37e+03	+2.00e+01	+7.12e+01

Nodo	FX	FY	FZ	MX	MY	MZ
376	+5.86e+02	+2.55e+02	+1.65e+02	+3.35e+02	+1.18e+01	+4.29e+01
377	+5.55e+02	+2.82e+02	+4.00e+02	+3.67e+02	+1.85e+01	+2.28e+01
386	+5.69e+02	+1.92e+02	+3.09e+02	+2.65e+02	+1.32e+01	+6.54e+01
398	+1.00e+02	+1.26e+03	+6.50e+02	+3.70e+01	+9.57e+01	+8.72e+00
399	+9.05e+01	+1.18e+03	+1.64e+03	+5.24e+01	+7.26e+01	+1.44e+01
408	+1.70e+02	+1.48e+02	+6.78e+02	+1.59e+02	+1.27e+01	+6.21e+01
409	+2.08e+02	+1.75e+02	+5.11e+02	+3.29e+02	+1.83e+01	+6.04e+01
418	+2.57e+02	+3.31e+02	+8.33e+02	+1.78e+02	+2.49e+01	+7.61e+01
447	+5.95e+02	+2.31e+02	+2.20e+02	+4.89e+02	+1.45e+01	+5.94e+01
448	+5.90e+02	+1.50e+02	+6.00e+02	+3.84e+02	+1.80e+01	+5.63e+01
459	+5.60e+02	+3.22e+02	+2.30e+02	+6.10e+02	+1.65e+01	+5.84e+01
464	+1.02e+02	+4.60e+02	+1.74e+03	+6.58e+01	+6.19e+01	+2.30e+01
488	+4.64e+02	+5.97e+02	+7.18e+02	+8.54e+02	+1.12e+01	+1.68e+01
498	+1.09e+02	+1.86e+03	+3.46e+03	+5.36e+01	+1.42e+02	+1.70e+01
515	+5.62e+02	+9.95e+02	+3.21e+02	+1.03e+01	+7.80e+02	+3.94e+01
516	+4.84e+02	+1.02e+03	+2.79e+02	+5.97e+00	+7.03e+02	+9.59e+01
530	+8.00e+01	+1.51e+03	+2.07e+03	+5.71e+01	+1.59e+02	+2.01e+01
540	+2.65e+02	+6.95e+02	+8.96e+02	+9.13e+02	+5.21e+00	+6.15e+01
552	+4.67e+02	+2.41e+02	+1.04e+03	+3.41e+02	+1.44e+01	+2.01e+01
566	+4.90e+02	+1.61e+02	+1.08e+03	+3.54e+02	+2.53e+01	+6.95e+01
567	+5.50e+02	+2.51e+02	+1.96e+03	+2.76e+02	+4.24e+01	+8.00e+01
583	+5.20e+02	+2.65e+02	+1.14e+03	+3.55e+02	+3.21e+01	+8.61e+01
607	+5.41e+02	+1.65e+02	+9.79e+02	+1.44e+02	+1.79e+01	+5.90e+01
609	+8.52e+02	+8.62e+01	+4.66e+02	+1.44e+02	+5.27e+00	+2.95e+01
613	+7.70e+02	+1.52e+02	+5.78e+02	+1.26e+02	+2.39e+01	+1.32e+02
615	+6.93e+02	+7.46e+01	+1.19e+02	+2.91e+02	+5.13e+00	+1.77e+02
617	+4.59e+02	+5.11e+01	+6.68e+02	+5.64e+02	+5.59e+00	+2.34e+02
621	+1.06e+03	+1.09e+02	+2.24e+02	+4.05e+02	+1.47e+01	+1.93e+02
623	+1.09e+03	+2.21e+02	+1.13e+03	+1.62e+02	+4.41e+01	+1.17e+02
625	+5.05e+02	+2.67e+02	+4.24e+02	+4.09e+02	+6.62e+00	+1.06e+02
629	+1.35e+02	+2.17e+02	+7.61e+02	+2.87e+02	+1.13e+01	+3.23e+01
664	+1.27e+02	+6.04e+02	+8.59e+02	+1.63e+01	+8.73e+01	+2.36e+01
667	+1.31e+02	+6.59e+02	+2.79e+02	+2.28e+00	+1.96e+02	+2.07e+02
1200	+4.38e+02	+6.54e+02	+1.68e+03	+5.90e+01	+1.41e+02	+6.16e+01
1206	+1.67e+02	+6.13e+02	+1.49e+03	+5.71e+01	+6.38e+01	+2.68e+01
1852	+1.52e+02	+4.74e+02	+2.85e+02	+1.16e+02	+2.76e+01	+2.57e+01

FORZE / MOMENTI ELEMENTO FINITO PLINTO - VINCOLO ($\lambda^*EX+\lambda^*EY+EZ$)

GRUPPO: 1 - DESCRIZIONE: INCASTRO SCALA

Nodo	FX	FY	FZ	MX	MY	MZ
1210	+3.78e+02	+1.86e+02	+1.56e+02	+3.25e+02	+6.90e+01	+7.16e+02
1996	+1.20e+02	+2.76e+02	+2.46e+02	+1.61e+02	+3.86e+00	+2.08e+01

FORZE / MOMENTI ELEMENTO FINITO PLINTO - VINCOLO ($\lambda^*EX+\lambda^*EY+EZ$)

GRUPPO: 2 - DESCRIZIONE: FONDAZIONE MURO

Nodo	FX	FY	FZ	MX	MY	MZ
1	+3.40e+02	+4.42e+02	+2.15e+03	+1.20e+02	+6.38e+01	+2.09e+01
2	+6.41e+01	+2.20e+02	+6.46e+02	+2.59e+01	+4.22e+01	+1.30e+01
3	+6.68e+01	+3.76e+02	+1.11e+03	+1.79e+01	+3.71e+01	+1.53e+01
4	+2.96e+02	+6.29e+02	+1.27e+03	+7.69e+01	+6.65e+01	+1.04e+01
5	+1.81e+02	+6.94e+02	+1.79e+03	+1.06e+02	+4.78e+01	+1.05e+01
6	+4.05e+02	+1.75e+02	+8.46e+02	+1.18e+02	+2.89e+01	+2.36e+01
7	+2.43e+02	+2.87e+01	+2.41e+02	+9.98e+01	+5.64e+00	+6.90e+01
8	+3.27e+02	+1.15e+02	+1.98e+02	+1.77e+02	+2.32e+00	+5.61e+01
18	+3.03e+02	+2.38e+02	+4.11e+02	+2.81e+02	+4.71e+00	+1.45e+01
19	+1.47e+02	+1.35e+02	+2.97e+02	+1.74e+02	+3.54e+00	+3.93e+01
23	+2.90e+02	+1.50e+02	+1.31e+02	+2.39e+02	+6.49e+00	+8.45e+01
24	+9.72e+01	+2.55e+02	+6.19e+02	+1.93e+02	+5.33e+00	+8.77e+01
28	+1.02e+02	+1.85e+02	+9.02e+01	+2.00e+02	+1.68e+00	+6.63e+01
31	+1.72e+02	+1.54e+02	+2.44e+02	+2.44e+02	+4.50e+00	+4.76e+01
32	+2.07e+02	+1.26e+02	+5.86e+01	+1.98e+02	+2.01e+00	+7.67e+01

Nodo	FX	FY	FZ	MX	MY	MZ
35	+2.28e+02	+9.25e+01	+4.55e+02	+7.16e+01	+2.59e+01	+5.50e+01
36	+5.46e+01	+3.63e+02	+1.44e+03	+5.78e+01	+2.58e+01	+4.31e+01
39	+1.03e+02	+1.85e+02	+6.61e+02	+6.49e+01	+3.29e+01	+3.55e+01
42	+7.52e+01	+8.19e+01	+5.53e+02	+2.41e+01	+1.22e+01	+9.45e+00
43	+2.54e+02	+7.94e+01	+2.10e+02	+9.93e+01	+7.11e+00	+1.97e+01
45	+2.70e+02	+8.08e+01	+1.41e+02	+1.04e+02	+5.36e-01	+1.82e+01
46	+2.10e+02	+8.43e+01	+2.59e+02	+9.62e+01	+4.87e+00	+2.95e+01
50	+2.26e+02	+1.55e+02	+4.41e+02	+7.76e+01	+1.67e+01	+4.15e+01
51	+2.36e+02	+4.14e+02	+1.16e+03	+6.57e+01	+5.14e+01	+4.67e+01
54	+3.65e+02	+2.99e+02	+2.02e+02	+8.58e-01	+3.28e+02	+9.08e+01
56	+2.55e+02	+1.40e+02	+6.84e+02	+1.63e+02	+1.09e+01	+5.87e+01
57	+1.39e+02	+3.31e+02	+8.45e+02	+4.39e+01	+7.61e+01	+3.98e+01
60	+2.94e+01	+2.18e+02	+7.63e+02	+5.34e+00	+3.29e+01	+3.68e+01
62	+1.63e+02	+1.60e+02	+5.22e+02	+8.71e+01	+1.62e+01	+4.11e+01
63	+2.75e+02	+1.18e+02	+8.57e+02	+1.21e+02	+2.00e+01	+3.01e+01
66	+1.92e+02	+1.69e+02	+3.91e+02	+6.43e+01	+1.92e+01	+4.39e+01
68	+3.03e+02	+2.85e+02	+9.39e+02	+3.85e+01	+6.91e+01	+8.32e+01
69	+8.92e+01	+2.76e+02	+4.58e+02	+5.63e+00	+6.91e+01	+1.61e+01
72	+5.36e+01	+2.47e+02	+7.33e+02	+2.09e+01	+4.89e+01	+2.11e+01
73	+1.69e+02	+3.04e+02	+1.44e+03	+5.05e+01	+4.50e+01	+2.37e+01
76	+1.12e+02	+2.37e+02	+2.61e+02	+5.28e+00	+5.42e+01	+1.31e+02
78	+2.89e+02	+4.13e+01	+8.05e+02	+5.13e+01	+2.69e+01	+1.50e+01
79	+2.37e+02	+8.10e+01	+6.83e+02	+6.61e+01	+2.48e+01	+2.99e+01
82	+1.91e+02	+2.61e+02	+6.29e+02	+7.88e+01	+6.86e+01	+2.91e+01
83	+1.75e+02	+6.41e+01	+6.75e+02	+3.68e+01	+1.36e+01	+1.68e+01
85	+1.26e+02	+3.76e+02	+1.12e+03	+7.41e+01	+1.58e+01	+2.09e+01
88	+1.18e+02	+1.07e+02	+5.61e+02	+7.58e+01	+1.93e+01	+1.59e+01
90	+1.80e+02	+7.68e+01	+7.34e+02	+4.67e+01	+1.81e+01	+2.76e+01
91	+1.45e+02	+1.83e+02	+9.54e+02	+5.57e+01	+5.04e+01	+2.95e+01
93	+4.61e+01	+2.06e+02	+6.11e+02	+2.98e+00	+3.70e+01	+1.70e+01
96	+6.43e+01	+2.45e+01	+1.43e+02	+1.94e+01	+1.01e+01	+7.98e+00
97	+6.26e+01	+3.32e+01	+1.65e+02	+2.64e+01	+1.15e+01	+1.15e+01
99	+1.96e+02	+7.58e+01	+7.63e+02	+3.38e+01	+1.74e+01	+1.54e+01
101	+2.81e+02	+5.01e+01	+1.24e+02	+9.55e+01	+3.07e+00	+7.60e+01
104	+2.27e+02	+1.04e+02	+9.75e+01	+1.55e+02	+1.42e+00	+5.86e+01
106	+6.52e+01	+3.53e+02	+4.22e+02	+1.73e+01	+5.32e+01	+1.21e+01
109	+4.97e+01	+3.97e+02	+1.43e+02	+9.09e+00	+4.63e+01	+1.01e+01
110	+7.20e+01	+3.70e+02	+1.13e+03	+7.90e+01	+2.30e+01	+9.78e+00
113	+9.59e+01	+1.19e+02	+6.56e+02	+8.55e+01	+1.78e+01	+2.07e+01
114	+1.26e+02	+3.66e+01	+3.75e+02	+5.69e+01	+1.06e+01	+1.96e+01
117	+9.85e+01	+2.92e+01	+1.93e+02	+3.81e+01	+4.82e+00	+1.36e+01
118	+9.12e+01	+2.39e+01	+1.77e+02	+3.97e+01	+1.88e+00	+9.63e+00
121	+9.71e+01	+2.67e+01	+1.69e+02	+3.33e+01	+1.88e+00	+7.92e+00
122	+1.25e+02	+3.27e+01	+1.14e+02	+3.51e+01	+4.89e+00	+4.89e+00
125	+1.78e+02	+3.50e+01	+3.67e+02	+3.88e+01	+9.85e+00	+8.98e+00
126	+3.68e+02	+7.27e+01	+1.52e+03	+1.39e+02	+2.51e+01	+1.60e+01
131	+6.35e+01	+7.75e+02	+5.45e+02	+2.11e+01	+7.44e+01	+1.38e+01
136	+1.09e+02	+9.87e+01	+1.96e+02	+1.53e+02	+4.62e+00	+6.49e+01
139	+7.67e+01	+3.88e+02	+1.16e+03	+2.05e+01	+5.28e+01	+1.39e+01
142	+3.69e+01	+2.00e+02	+3.07e+02	+2.78e+02	+1.49e+01	+6.79e+01
145	+1.42e+02	+1.26e+02	+3.02e+02	+5.22e+01	+1.02e+01	+2.67e+01
148	+5.30e+01	+1.76e+02	+1.35e+02	+2.35e+02	+4.57e+00	+6.10e+01
154	+2.02e+01	+5.68e+01	+3.49e+02	+8.05e+01	+1.38e+01	+2.14e+01
157	+1.00e+02	+8.92e+01	+1.88e+02	+1.04e+02	+4.05e+00	+1.83e+01
162	+4.89e+01	+3.00e+02	+9.24e+02	+1.14e+01	+1.34e+02	+7.84e+01
164	+1.10e+02	+4.74e+02	+4.32e+02	+1.36e+01	+1.31e+02	+2.47e+01
169	+3.25e+02	+2.50e+02	+7.20e+02	+3.93e+02	+1.18e+01	+2.95e+01
172	+1.26e+02	+3.22e+02	+5.91e+02	+1.21e+01	+8.28e+01	+3.05e+01
177	+8.35e+01	+2.44e+02	+4.25e+02	+1.44e+01	+5.67e+01	+1.11e+02
179	+3.44e+02	+7.85e+01	+4.35e+02	+8.44e+01	+1.54e+01	+3.98e+01
183	+1.48e+02	+5.46e+01	+6.67e+02	+5.39e+01	+2.13e+01	+1.79e+01
185	+6.28e+01	+4.40e+02	+1.38e+02	+1.68e+01	+5.99e+01	+7.18e+00
187	+1.83e+02	+4.30e+01	+5.61e+02	+6.28e+01	+2.85e+01	+2.45e+01
196	+1.52e+02	+2.68e+01	+8.77e+02	+4.12e+01	+2.43e+01	+1.92e+01

Nodo	FX	FY	FZ	MX	MY	MZ
198	+1.08e+02	+9.81e+01	+6.54e+01	+1.39e+02	+3.59e+00	+6.87e+01
201	+3.14e+02	+1.62e+02	+5.28e+02	+2.66e+02	+9.97e+00	+1.74e+01
205	+2.60e+01	+2.37e+02	+9.06e+01	+1.47e+01	+3.34e+01	+1.16e+01
216	+3.69e+02	+9.97e+01	+3.90e+02	+2.00e+02	+1.45e+01	+3.01e+01
217	+3.24e+02	+1.61e+02	+2.23e+02	+2.61e+02	+1.32e+01	+2.58e+01
228	+3.84e+02	+4.89e+01	+8.07e+02	+1.44e+02	+2.10e+01	+2.57e+01
235	+6.75e+01	+7.95e+02	+4.84e+02	+1.12e+01	+1.01e+02	+5.72e+00
236	+8.02e+01	+7.55e+02	+7.64e+02	+1.51e+01	+1.08e+02	+5.15e+00
247	+5.03e+01	+8.04e+02	+3.34e+02	+1.27e+01	+8.26e+01	+7.96e+00
313	+3.17e+02	+3.51e+02	+3.70e+02	+6.29e+00	+4.43e+02	+5.51e+01
314	+3.71e+02	+3.60e+02	+2.54e+02	+4.53e+00	+5.08e+02	+2.25e+01
323	+2.08e+02	+3.33e+02	+5.72e+02	+1.04e+01	+3.17e+02	+7.64e+01
326	+1.45e+02	+5.48e+02	+1.91e+02	+6.63e+00	+1.87e+02	+3.96e+00
327	+1.18e+02	+5.39e+02	+3.48e+02	+1.05e+01	+1.64e+02	+1.02e+01
338	+1.37e+02	+5.28e+02	+1.42e+02	+8.94e+00	+1.74e+02	+1.22e+01
345	+3.80e+02	+3.25e+02	+1.15e+02	+5.09e+02	+1.22e+01	+1.78e+01
346	+3.21e+02	+3.17e+02	+4.56e+02	+4.98e+02	+1.07e+01	+1.73e+01
357	+3.77e+02	+3.09e+02	+2.41e+02	+4.77e+02	+1.46e+01	+2.78e+01
376	+3.98e+02	+1.26e+02	+8.19e+01	+1.58e+02	+8.17e+00	+1.79e+01
377	+3.76e+02	+1.31e+02	+2.76e+02	+1.67e+02	+1.30e+01	+1.03e+01
386	+3.88e+02	+1.05e+02	+1.76e+02	+1.30e+02	+9.07e+00	+3.05e+01
398	+4.53e+01	+4.33e+02	+2.42e+02	+1.27e+01	+5.15e+01	+6.00e+00
399	+3.77e+01	+4.04e+02	+5.77e+02	+1.78e+01	+3.71e+01	+7.84e+00
408	+1.22e+02	+6.11e+01	+4.35e+02	+6.03e+01	+1.01e+01	+2.36e+01
409	+1.46e+02	+6.25e+01	+1.84e+02	+1.18e+02	+1.20e+01	+2.35e+01
418	+1.58e+02	+1.34e+02	+4.44e+02	+6.85e+01	+1.11e+01	+2.94e+01
447	+4.00e+02	+9.16e+01	+8.88e+01	+1.80e+02	+7.88e+00	+2.25e+01
448	+3.94e+02	+5.86e+01	+2.83e+02	+1.40e+02	+9.89e+00	+2.18e+01
459	+3.79e+02	+1.23e+02	+1.55e+02	+2.24e+02	+1.09e+01	+2.18e+01
464	+3.99e+01	+1.63e+02	+6.30e+02	+2.28e+01	+3.07e+01	+1.46e+01
488	+2.82e+02	+2.20e+02	+4.72e+02	+3.10e+02	+6.44e+00	+7.79e+00
498	+5.62e+01	+6.68e+02	+1.27e+03	+1.96e+01	+8.41e+01	+8.83e+00
515	+3.65e+02	+3.68e+02	+1.84e+02	+3.89e+00	+5.04e+02	+2.34e+01
516	+3.11e+02	+3.74e+02	+1.94e+02	+2.28e+00	+4.52e+02	+6.25e+01
530	+5.78e+01	+5.15e+02	+7.39e+02	+2.04e+01	+1.05e+02	+1.28e+01
540	+1.97e+02	+2.45e+02	+6.52e+02	+3.20e+02	+3.08e+00	+2.70e+01
552	+3.17e+02	+1.06e+02	+7.25e+02	+1.50e+02	+9.96e+00	+1.12e+01
566	+3.12e+02	+5.79e+01	+4.55e+02	+1.24e+02	+8.63e+00	+2.65e+01
567	+3.12e+02	+8.97e+01	+6.69e+02	+9.37e+01	+1.46e+01	+2.90e+01
583	+3.52e+02	+9.77e+01	+5.90e+02	+1.26e+02	+1.92e+01	+3.10e+01
607	+3.27e+02	+1.03e+02	+4.15e+02	+7.80e+01	+7.64e+00	+3.91e+01
609	+4.99e+02	+4.96e+01	+1.71e+02	+7.85e+01	+2.97e+00	+1.84e+01
613	+4.83e+02	+7.04e+01	+2.00e+02	+5.96e+01	+8.96e+00	+6.13e+01
615	+4.24e+02	+5.05e+01	+5.55e+01	+1.26e+02	+2.57e+00	+6.54e+01
617	+2.72e+02	+2.79e+01	+3.48e+02	+2.09e+02	+3.11e+00	+8.51e+01
621	+5.76e+02	+5.94e+01	+9.15e+01	+1.52e+02	+6.14e+00	+6.92e+01
623	+5.11e+02	+8.18e+01	+4.56e+02	+6.12e+01	+1.65e+01	+4.78e+01
625	+3.29e+02	+1.01e+02	+2.81e+02	+1.50e+02	+3.52e+00	+3.85e+01
629	+9.27e+01	+8.08e+01	+4.36e+02	+1.05e+02	+8.35e+00	+1.33e+01
664	+6.50e+01	+2.36e+02	+4.05e+02	+7.02e+00	+4.98e+01	+1.52e+01
667	+7.61e+01	+2.40e+02	+1.80e+02	+1.45e+00	+1.22e+02	+1.35e+02
1200	+1.82e+02	+2.32e+02	+6.00e+02	+2.14e+01	+5.56e+01	+2.43e+01
1206	+6.94e+01	+2.11e+02	+5.11e+02	+1.99e+01	+2.94e+01	+1.41e+01
1852	+9.75e+01	+1.73e+02	+1.77e+02	+4.27e+01	+1.57e+01	+9.40e+00

TABELLA INVILUPPI SLU

MEDIA QUADRATICA DEI RISULTATI DINAMICI (QOR1 * EX + QOR2 * λ * EY + QV * μ * EZ)

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	+5.91e-06	+4.22e-06	+2.69e-05	+1.10e-06	+1.10e-06	+1.92e-07
2	+8.69e-07	+2.61e-06	+1.03e-05	+3.59e-07	+6.93e-07	+2.21e-07
3	+8.02e-07	+3.27e-06	+1.07e-05	+1.56e-07	+5.44e-07	+2.29e-07
4	+5.32e-06	+5.31e-06	+1.95e-05	+6.62e-07	+1.20e-06	+1.34e-07
5	+2.70e-06	+5.83e-06	+1.62e-05	+8.91e-07	+7.34e-07	+1.30e-07
6	+4.99e-06	+1.57e-06	+7.08e-06	+1.01e-06	+2.54e-07	+2.62e-07
7	+3.64e-06	+4.35e-07	+3.22e-06	+9.58e-07	+6.47e-08	+6.32e-07
8	+4.84e-06	+1.25e-06	+1.94e-06	+1.64e-06	+1.96e-08	+4.74e-07
9	+3.17e-03	+4.95e-03	+2.40e-04	+7.53e-04	+6.16e-05	+1.14e-03
10	+3.17e-03	+3.53e-03	+3.22e-04	+6.91e-04	+1.76e-04	+1.46e-03
11	+3.19e-03	+1.89e-03	+4.74e-04	+5.71e-04	+1.76e-04	+1.36e-03
12	+3.20e-03	+1.49e-03	+5.26e-04	+4.27e-04	+3.34e-04	+9.64e-04
13	+1.66e-03	+1.46e-03	+4.16e-04	+3.36e-04	+3.96e-04	+5.89e-04
14	+1.44e-03	+1.47e-03	+5.42e-04	+1.11e-04	+3.81e-04	+2.33e-04
15	+1.55e-03	+1.48e-03	+6.72e-04	+1.99e-04	+5.44e-04	+3.33e-04
16	+1.67e-03	+1.49e-03	+8.58e-04	+3.00e-04	+4.92e-04	+4.29e-04
17	+1.86e-03	+4.80e-03	+4.51e-04	+4.41e-04	+2.18e-04	+3.94e-04
18	+5.19e-06	+2.11e-06	+7.19e-06	+2.46e-06	+7.00e-08	+1.12e-07
19	+2.38e-06	+1.20e-06	+5.04e-06	+1.53e-06	+5.76e-08	+3.46e-07
20	+1.97e-03	+3.73e-03	+2.02e-04	+4.44e-04	+2.11e-04	+1.33e-03
21	+2.00e-03	+3.14e-03	+1.50e-04	+4.18e-04	+2.83e-04	+1.43e-03
22	+1.59e-06	+1.15e-07	+3.08e-06	+5.28e-06	+3.76e-07	+6.97e-07
23	+4.30e-06	+1.48e-06	+1.79e-06	+2.05e-06	+1.15e-07	+7.29e-07
24	+1.53e-06	+2.41e-06	+9.89e-06	+1.58e-06	+8.75e-08	+7.27e-07
25	+3.19e-03	+5.95e-03	+2.67e-04	+5.94e-04	+4.87e-05	+1.62e-03
26	+3.18e-03	+5.61e-03	+1.85e-04	+6.83e-04	+5.65e-05	+1.30e-03
27	+1.96e-03	+2.74e-03	+1.54e-04	+4.65e-04	+2.09e-04	+1.87e-03
28	+1.70e-06	+2.15e-06	+9.90e-07	+1.87e-06	+2.41e-08	+5.79e-07
29	+3.20e-03	+6.87e-03	+1.20e-04	+6.14e-04	+2.02e-05	+1.45e-03
30	+3.20e-03	+6.55e-03	+1.06e-04	+6.30e-04	+2.64e-04	+1.50e-03
31	+2.67e-06	+1.52e-06	+3.35e-06	+2.36e-06	+7.37e-08	+4.99e-07
32	+3.45e-06	+1.59e-06	+5.91e-07	+2.18e-06	+1.93e-08	+6.45e-07
33	+3.09e-03	+6.43e-03	+1.45e-04	+5.30e-04	+3.54e-05	+1.14e-03
34	+3.13e-03	+6.81e-03	+3.50e-04	+5.75e-04	+1.37e-04	+1.33e-03
35	+3.69e-06	+1.18e-06	+3.62e-06	+7.95e-07	+2.34e-07	+7.67e-07
36	+8.40e-07	+2.87e-06	+1.23e-05	+5.02e-07	+3.78e-07	+7.19e-07
37	+3.11e-03	+9.15e-04	+2.41e-04	+2.53e-04	+2.96e-04	+1.69e-03
38	+3.10e-03	+1.93e-03	+2.48e-04	+4.19e-04	+9.88e-05	+1.87e-03
39	+1.06e-06	+2.85e-06	+7.11e-06	+9.92e-07	+3.42e-07	+4.50e-07
40	+3.10e-03	+1.05e-03	+2.91e-04	+2.74e-04	+6.42e-05	+1.61e-03
41	+3.07e-03	+2.71e-03	+2.83e-04	+5.20e-04	+8.35e-05	+1.48e-03
42	+1.24e-06	+1.30e-06	+9.23e-06	+3.29e-07	+1.68e-07	+1.39e-07
43	+3.96e-06	+1.14e-06	+2.27e-06	+1.40e-06	+1.18e-07	+3.20e-07
44	+3.06e-03	+4.23e-03	+2.08e-04	+8.36e-04	+2.63e-05	+1.18e-03
45	+4.36e-06	+1.21e-06	+1.29e-06	+1.52e-06	+7.03e-09	+2.95e-07
46	+3.30e-06	+1.43e-06	+2.99e-06	+1.48e-06	+6.46e-08	+4.55e-07
47	+3.07e-03	+4.61e-03	+3.25e-04	+8.61e-04	+1.34e-04	+1.05e-03
48	+3.05e-03	+4.97e-03	+2.05e-04	+9.68e-04	+4.18e-05	+6.56e-04
49	+3.09e-03	+2.23e-03	+2.56e-04	+4.76e-04	+1.21e-04	+3.32e-03
50	+3.60e-06	+2.05e-06	+3.72e-06	+8.85e-07	+1.53e-07	+6.88e-07
51	+3.30e-06	+4.53e-06	+1.13e-05	+7.21e-07	+6.96e-07	+8.00e-07
52	+3.12e-03	+7.25e-04	+3.50e-04	+2.12e-04	+3.66e-04	+4.46e-03
53	+1.10e-02	+7.27e-04	+1.53e-04	+4.87e-05	+2.66e-03	+4.91e-03
54	+6.17e-06	+2.59e-06	+3.43e-06	+1.07e-08	+5.54e-06	+1.55e-06
55	+1.51e-03	+2.48e-03	+1.84e-04	+6.15e-04	+1.58e-04	+7.74e-04
56	+4.58e-06	+1.26e-06	+1.24e-05	+1.41e-06	+1.95e-07	+5.02e-07
57	+2.11e-06	+2.63e-06	+8.81e-06	+3.86e-07	+1.24e-06	+4.74e-07
58	+2.17e-03	+8.96e-04	+2.41e-04	+2.23e-04	+5.67e-04	+1.69e-03
59	+1.94e-03	+8.67e-04	+2.95e-04	+7.06e-05	+4.31e-04	+9.88e-04
60	+4.41e-07	+1.82e-06	+7.10e-06	+8.27e-08	+4.93e-07	+3.91e-07
61	+2.01e-03	+2.21e-03	+2.29e-04	+4.71e-04	+1.73e-04	+2.35e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
62	+2.60e-06	+1.54e-06	+7.17e-06	+7.46e-07	+1.74e-07	+3.35e-07
63	+4.96e-06	+1.16e-06	+1.55e-05	+1.04e-06	+3.30e-07	+2.85e-07
64	+1.79e-03	+5.00e-03	+5.27e-04	+1.29e-03	+3.15e-04	+1.93e-03
65	+1.60e-03	+6.16e-03	+4.25e-04	+1.06e-03	+5.25e-04	+1.80e-03
66	+3.48e-06	+1.87e-06	+7.08e-06	+7.46e-07	+3.48e-07	+4.06e-07
67	+2.01e-03	+7.35e-04	+3.79e-04	+2.05e-04	+5.48e-04	+2.56e-03
68	+5.53e-06	+2.64e-06	+1.63e-05	+4.88e-07	+1.25e-06	+1.35e-06
69	+1.41e-06	+2.74e-06	+6.40e-06	+9.61e-08	+1.13e-06	+2.62e-07
70	+2.26e-03	+7.62e-04	+2.86e-04	+5.85e-05	+6.01e-04	+4.88e-04
71	+1.98e-03	+7.66e-04	+2.91e-04	+9.81e-05	+4.81e-04	+8.41e-04
72	+8.14e-07	+2.48e-06	+9.22e-06	+2.59e-07	+8.17e-07	+3.15e-07
73	+2.92e-06	+3.24e-06	+1.81e-05	+5.75e-07	+7.44e-07	+3.06e-07
74	+1.56e-03	+7.64e-04	+4.05e-04	+1.67e-04	+2.73e-04	+1.19e-03
75	+6.01e-03	+7.30e-04	+2.02e-04	+8.87e-05	+1.39e-03	+5.07e-03
76	+1.90e-06	+2.02e-06	+4.46e-06	+9.21e-08	+8.74e-07	+2.23e-06
77	+1.84e-03	+3.17e-03	+5.00e-04	+1.01e-03	+6.13e-04	+1.33e-03
78	+5.10e-06	+5.91e-07	+1.43e-05	+4.99e-07	+4.69e-07	+1.37e-07
79	+4.12e-06	+8.43e-07	+1.13e-05	+6.27e-07	+3.58e-07	+2.86e-07
80	+1.89e-03	+1.86e-03	+3.46e-04	+3.25e-04	+6.35e-04	+1.48e-03
81	+2.03e-03	+9.24e-04	+9.02e-05	+2.57e-04	+5.59e-04	+5.92e-04
82	+3.33e-06	+2.02e-06	+5.04e-06	+6.14e-07	+1.19e-06	+3.32e-07
83	+3.07e-06	+6.71e-07	+1.16e-05	+3.26e-07	+2.27e-07	+1.55e-07
84	+1.97e-03	+1.07e-03	+5.76e-04	+2.83e-04	+1.31e-04	+5.28e-04
85	+2.24e-06	+2.83e-06	+8.55e-06	+5.57e-07	+2.45e-07	+2.28e-07
86	+1.56e-03	+9.42e-04	+2.39e-04	+2.70e-04	+2.17e-04	+6.79e-04
87	+1.57e-03	+1.09e-03	+3.10e-04	+3.00e-04	+1.48e-04	+5.14e-04
88	+1.50e-06	+9.48e-07	+5.30e-06	+6.43e-07	+1.55e-07	+1.60e-07
89	+1.99e-03	+1.76e-03	+2.94e-04	+3.48e-04	+4.79e-05	+1.11e-03
90	+2.73e-06	+7.82e-07	+9.71e-06	+4.30e-07	+1.62e-07	+2.50e-07
91	+2.42e-06	+1.45e-06	+7.99e-06	+4.45e-07	+8.07e-07	+3.26e-07
92	+1.98e-03	+1.27e-03	+1.89e-04	+2.87e-04	+3.67e-04	+6.33e-04
93	+7.92e-07	+1.58e-06	+4.67e-06	+4.60e-08	+6.41e-07	+2.03e-07
94	+2.11e-03	+8.88e-04	+1.94e-04	+7.13e-05	+6.37e-04	+4.99e-04
95	+1.80e-03	+1.35e-03	+1.29e-04	+4.17e-04	+4.46e-04	+2.58e-04
96	+1.10e-06	+2.56e-07	+1.91e-06	+1.53e-07	+1.80e-07	+5.91e-08
97	+1.11e-06	+3.45e-07	+2.41e-06	+2.35e-07	+1.83e-07	+9.77e-08
98	+1.80e-03	+1.41e-03	+9.57e-05	+4.32e-04	+3.87e-04	+1.93e-04
99	+3.09e-06	+7.67e-07	+1.18e-05	+3.34e-07	+2.33e-07	+1.56e-07
100	+1.93e-03	+1.26e-03	+5.67e-04	+3.07e-04	+1.22e-04	+4.94e-04
101	+4.59e-06	+7.83e-07	+1.49e-06	+1.21e-06	+2.35e-08	+8.67e-07
102	+3.08e-03	+4.02e-03	+2.41e-04	+5.44e-04	+9.05e-05	+1.68e-03
103	+3.08e-03	+5.57e-03	+1.80e-04	+5.70e-04	+4.74e-05	+1.33e-03
104	+3.71e-06	+1.38e-06	+1.41e-06	+1.82e-06	+1.33e-08	+5.64e-07
105	+1.57e-03	+4.87e-03	+3.57e-04	+4.72e-04	+3.76e-04	+2.86e-04
106	+9.24e-07	+2.75e-06	+3.32e-06	+1.43e-07	+8.68e-07	+1.57e-07
107	+2.00e-03	+1.25e-03	+9.39e-05	+4.35e-05	+4.17e-04	+4.75e-04
108	+1.96e-03	+1.24e-03	+8.41e-05	+6.41e-05	+4.66e-04	+4.71e-04
109	+6.27e-07	+3.08e-06	+1.36e-06	+7.01e-08	+7.34e-07	+1.75e-07
110	+7.24e-07	+2.88e-06	+9.14e-06	+6.10e-07	+2.36e-07	+1.19e-07
111	+1.61e-03	+1.22e-03	+3.57e-04	+3.39e-04	+2.10e-04	+4.88e-04
112	+1.61e-03	+1.31e-03	+2.97e-04	+3.76e-04	+1.92e-04	+4.42e-04
113	+1.21e-06	+9.78e-07	+5.09e-06	+6.69e-07	+1.63e-07	+1.69e-07
114	+1.47e-06	+3.37e-07	+3.25e-06	+4.49e-07	+8.70e-08	+1.56e-07
115	+1.62e-03	+1.47e-03	+1.98e-04	+4.20e-04	+1.41e-04	+3.42e-04
116	+1.63e-03	+1.53e-03	+1.56e-04	+4.40e-04	+1.05e-04	+2.99e-04
117	+1.57e-06	+2.90e-07	+1.81e-06	+3.40e-07	+3.95e-08	+1.11e-07
118	+1.69e-06	+2.45e-07	+1.74e-06	+3.39e-07	+2.25e-08	+9.15e-08
119	+1.63e-03	+1.58e-03	+1.17e-04	+4.51e-04	+8.18e-05	+2.44e-04
120	+1.63e-03	+1.56e-03	+1.23e-04	+4.41e-04	+6.96e-05	+2.45e-04
121	+1.83e-06	+2.60e-07	+2.03e-06	+3.03e-07	+2.96e-08	+7.84e-08
122	+2.21e-06	+3.10e-07	+8.48e-07	+3.22e-07	+6.38e-08	+5.43e-08
123	+1.61e-03	+1.44e-03	+1.83e-04	+3.95e-04	+1.64e-04	+2.98e-04
124	+1.60e-03	+1.37e-03	+2.28e-04	+3.70e-04	+1.92e-04	+3.36e-04
125	+2.91e-06	+3.46e-07	+4.63e-06	+3.24e-07	+1.02e-07	+8.85e-08

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
126	+5.38e-06	+9.19e-07	+1.91e-05	+1.22e-06	+3.19e-07	+1.67e-07
127	+5.00e-04	+5.43e-04	+2.32e-04	+6.19e-04	+1.22e-04	+1.50e-04
128	+5.49e-04	+5.86e-04	+4.65e-04	+5.66e-04	+3.82e-04	+1.80e-04
129	+3.77e-04	+9.23e-04	+2.38e-04	+1.20e-03	+5.30e-04	+3.12e-04
130	+3.64e-04	+1.06e-03	+2.07e-05	+1.29e-03	+4.19e-04	+2.36e-04
131	+1.05e-06	+6.54e-06	+9.01e-06	+2.83e-07	+1.32e-06	+2.25e-07
132	+4.91e-04	+4.40e-04	+8.83e-05	+2.16e-04	+6.51e-04	+5.91e-05
133	+4.81e-04	+4.43e-04	+2.00e-04	+4.92e-04	+5.62e-04	+6.36e-05
134	+4.86e-04	+5.66e-04	+2.50e-04	+5.27e-04	+5.54e-04	+2.70e-04
135	+5.25e-04	+5.15e-04	+3.02e-04	+4.17e-04	+8.55e-04	+3.19e-04
136	+1.67e-06	+1.04e-06	+1.85e-06	+1.41e-06	+7.82e-08	+5.60e-07
137	+4.91e-04	+1.04e-03	+5.06e-05	+1.30e-03	+6.56e-04	+3.24e-04
138	+4.78e-04	+8.27e-04	+2.44e-04	+1.04e-03	+3.69e-04	+3.30e-04
139	+1.25e-06	+3.36e-06	+1.32e-05	+2.89e-07	+9.42e-07	+2.07e-07
140	+4.72e-04	+4.55e-04	+2.00e-04	+3.15e-04	+5.58e-04	+9.50e-05
141	+4.12e-04	+4.59e-04	+2.94e-04	+8.28e-04	+3.97e-04	+1.71e-04
142	+4.76e-07	+1.64e-06	+5.17e-06	+2.24e-06	+2.34e-07	+6.32e-07
143	+6.23e-04	+1.64e-03	+5.03e-05	+1.97e-03	+7.57e-04	+4.40e-04
144	+5.84e-04	+1.49e-03	+2.24e-04	+1.82e-03	+4.19e-04	+3.92e-04
145	+2.17e-06	+2.03e-06	+4.55e-06	+4.81e-07	+1.57e-07	+2.70e-07
146	+4.86e-04	+1.92e-03	+3.90e-04	+2.47e-03	+5.53e-04	+4.05e-04
147	+1.77e-03	+2.26e-03	+1.49e-04	+4.44e-04	+1.72e-04	+1.50e-03
148	+8.59e-07	+1.88e-06	+1.49e-06	+2.40e-06	+7.13e-08	+5.32e-07
149	+4.29e-04	+1.80e-03	+3.80e-05	+2.22e-03	+6.27e-04	+2.93e-04
150	+4.27e-04	+1.84e-03	+2.61e-04	+2.24e-03	+3.33e-04	+2.57e-04
151	+6.16e-04	+2.97e-04	+1.70e-04	+3.15e-04	+1.05e-03	+4.72e-04
152	+5.70e-04	+5.26e-04	+2.23e-04	+5.80e-04	+3.68e-04	+3.44e-04
153	+6.55e-04	+3.50e-04	+5.07e-04	+2.67e-04	+7.18e-04	+4.69e-04
154	+3.11e-07	+7.70e-07	+5.27e-06	+1.09e-06	+2.22e-07	+3.46e-07
155	+5.95e-04	+8.55e-04	+6.50e-05	+1.07e-03	+7.29e-04	+2.89e-04
156	+6.56e-04	+6.68e-04	+5.02e-04	+9.36e-04	+7.57e-04	+3.63e-04
157	+1.57e-06	+1.39e-06	+1.71e-06	+1.56e-06	+6.32e-08	+2.68e-07
158	+4.61e-04	+1.11e-03	+4.50e-05	+1.39e-03	+6.26e-04	+1.54e-04
159	+4.79e-04	+1.12e-03	+2.14e-04	+1.37e-03	+3.52e-04	+1.39e-04
160	+5.24e-04	+2.54e-04	+2.38e-04	+2.04e-04	+8.54e-04	+1.23e-03
161	+4.79e-04	+6.46e-04	+1.61e-04	+8.17e-04	+5.88e-04	+8.74e-04
162	+6.23e-07	+3.07e-06	+8.99e-06	+1.14e-07	+2.18e-06	+1.34e-06
163	+1.54e-03	+2.43e-04	+1.11e-04	+5.35e-05	+2.00e-03	+1.25e-03
164	+1.34e-06	+3.45e-06	+5.39e-06	+1.26e-07	+1.93e-06	+3.39e-07
165	+7.52e-04	+2.55e-04	+4.80e-05	+1.46e-04	+1.06e-03	+2.92e-04
166	+4.68e-04	+2.54e-04	+1.39e-04	+2.91e-04	+6.43e-04	+3.12e-04
167	+3.98e-04	+2.63e-04	+1.47e-04	+1.83e-04	+5.72e-04	+3.09e-04
168	+4.91e-04	+4.38e-04	+2.79e-04	+5.16e-04	+4.58e-04	+3.50e-04
169	+5.90e-06	+2.05e-06	+1.29e-05	+3.15e-06	+2.12e-07	+2.63e-07
170	+5.13e-04	+1.30e-03	+1.12e-04	+1.86e-03	+3.81e-04	+3.24e-04
171	+5.62e-04	+9.92e-04	+3.84e-04	+1.55e-03	+4.46e-04	+4.70e-04
172	+2.12e-06	+3.22e-06	+9.40e-06	+2.08e-07	+1.42e-06	+4.99e-07
173	+5.84e-04	+2.63e-04	+1.32e-04	+9.33e-05	+6.09e-04	+3.05e-04
174	+6.23e-04	+2.48e-04	+2.10e-04	+2.90e-04	+6.60e-04	+5.54e-04
175	+4.89e-04	+2.92e-04	+2.75e-04	+2.45e-04	+5.27e-04	+2.79e-04
176	+5.47e-04	+2.77e-04	+1.32e-04	+1.74e-04	+6.16e-04	+1.94e-04
177	+1.44e-06	+2.07e-06	+7.35e-06	+2.50e-07	+9.51e-07	+1.86e-06
178	+8.35e-04	+2.45e-04	+1.30e-04	+1.49e-04	+9.94e-04	+7.98e-04
179	+6.11e-06	+1.13e-06	+7.43e-06	+1.10e-06	+2.72e-07	+5.18e-07
180	+6.28e-04	+5.83e-04	+8.98e-05	+6.84e-04	+3.03e-04	+3.99e-04
181	+5.53e-04	+2.87e-04	+4.64e-05	+2.96e-04	+6.23e-04	+1.38e-04
182	+5.92e-04	+4.39e-04	+3.40e-04	+4.66e-04	+3.58e-04	+2.04e-04
183	+2.60e-06	+3.83e-07	+1.06e-05	+3.73e-07	+3.04e-07	+1.80e-07
184	+5.66e-04	+2.42e-04	+1.63e-04	+2.64e-04	+3.86e-04	+1.47e-04
185	+9.13e-07	+3.33e-06	+1.47e-06	+1.36e-07	+9.62e-07	+8.60e-08
186	+3.94e-04	+2.55e-04	+1.31e-05	+1.31e-04	+5.45e-04	+1.11e-04
187	+3.07e-06	+4.24e-07	+5.35e-06	+5.41e-07	+4.13e-07	+2.33e-07
188	+4.06e-04	+2.81e-04	+6.42e-05	+3.74e-04	+3.22e-04	+2.55e-04
189	+2.48e-04	+3.29e-04	+1.68e-04	+2.97e-04	+5.13e-03	+1.17e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
190	+2.00e-04	+2.53e-04	+1.10e-04	+2.91e-04	+3.61e-04	+1.17e-04
191	+5.91e-04	+3.86e-04	+3.52e-04	+4.67e-04	+4.48e-04	+1.56e-04
192	+5.63e-04	+2.97e-04	+1.09e-04	+3.84e-04	+6.26e-04	+1.55e-04
193	+4.52e-04	+2.49e-04	+9.56e-05	+1.89e-04	+6.08e-04	+1.03e-04
194	+8.18e-04	+3.58e-04	+2.65e-04	+4.27e-04	+9.64e-04	+5.89e-05
195	+8.17e-04	+3.40e-04	+2.45e-04	+4.18e-04	+9.64e-04	+7.15e-05
196	+2.38e-06	+2.42e-07	+1.09e-05	+3.24e-07	+3.32e-07	+1.97e-07
197	+5.75e-04	+2.66e-04	+1.74e-04	+3.47e-04	+4.09e-04	+1.55e-04
198	+1.76e-06	+1.29e-06	+5.50e-07	+1.63e-06	+5.39e-08	+7.25e-07
199	+4.75e-04	+1.23e-03	+1.81e-05	+1.52e-03	+6.40e-04	+3.91e-04
200	+4.94e-04	+9.72e-04	+2.35e-04	+1.22e-03	+3.38e-04	+4.13e-04
201	+5.52e-06	+1.45e-06	+9.35e-06	+2.32e-06	+1.83e-07	+1.59e-07
202	+4.87e-04	+9.96e-04	+7.70e-05	+1.40e-03	+3.57e-04	+1.70e-04
203	+5.22e-04	+1.12e-03	+3.12e-04	+1.57e-03	+4.07e-04	+1.23e-04
204	+5.37e-04	+2.85e-04	+2.85e-05	+1.48e-04	+6.20e-04	+1.34e-04
205	+4.11e-07	+1.89e-06	+1.44e-06	+1.18e-07	+5.86e-07	+1.89e-07
206	+4.06e-04	+2.98e-04	+2.19e-05	+2.75e-04	+5.21e-04	+1.46e-04
207	+4.82e-04	+2.87e-04	+7.68e-05	+1.32e-04	+5.68e-04	+1.18e-04
208	+2.20e-04	+3.61e-04	+1.44e-04	+3.52e-04	+2.52e-04	+1.19e-04
209	+2.33e-04	+3.41e-04	+2.15e-04	+3.09e-04	+4.12e-04	+1.69e-04
210	+1.61e-04	+3.36e-04	+5.80e-05	+3.82e-04	+1.29e-04	+6.73e-05
211	+1.66e-04	+3.45e-04	+4.62e-05	+3.75e-04	+1.03e-04	+7.93e-05
212	+1.63e-04	+3.19e-04	+3.87e-05	+3.78e-04	+3.02e-04	+4.36e-05
213	+1.60e-04	+3.24e-04	+4.89e-05	+3.80e-04	+1.51e-04	+4.63e-05
214	+1.90e-04	+3.12e-04	+1.87e-05	+3.69e-04	+5.11e-03	+5.15e-05
215	+1.83e-04	+3.14e-04	+4.34e-05	+3.74e-04	+9.73e-04	+4.34e-05
216	+5.77e-06	+8.50e-07	+4.32e-06	+1.66e-06	+2.06e-07	+2.89e-07
217	+5.14e-06	+1.42e-06	+2.68e-06	+2.23e-06	+2.11e-07	+2.48e-07
218	+4.74e-04	+1.12e-03	+2.01e-05	+1.34e-03	+2.79e-04	+2.25e-04
219	+4.88e-04	+8.64e-04	+5.52e-05	+1.04e-03	+2.55e-04	+2.58e-04
220	+7.95e-04	+9.35e-04	+6.11e-04	+4.20e-04	+3.41e-04	+2.64e-04
221	+7.96e-04	+9.71e-04	+3.31e-04	+6.00e-04	+7.57e-05	+3.20e-04
222	+1.44e-03	+1.68e-03	+4.83e-04	+4.79e-04	+3.96e-05	+6.52e-04
223	+1.46e-03	+1.36e-03	+8.11e-04	+2.94e-04	+5.07e-04	+3.79e-04
224	+7.99e-04	+1.64e-03	+8.00e-05	+1.15e-03	+2.66e-04	+5.45e-04
225	+8.02e-04	+2.10e-03	+3.25e-05	+1.47e-03	+2.47e-04	+5.03e-04
226	+1.49e-03	+3.73e-03	+5.54e-05	+8.91e-04	+4.55e-04	+8.91e-04
227	+1.45e-03	+2.96e-03	+1.15e-04	+8.10e-04	+2.89e-04	+9.15e-04
228	+5.84e-06	+4.40e-07	+1.00e-05	+1.17e-06	+2.76e-07	+2.48e-07
229	+4.93e-04	+6.43e-04	+1.25e-04	+7.80e-04	+3.32e-04	+2.28e-04
230	+7.96e-04	+1.22e-03	+1.78e-04	+8.57e-04	+3.41e-04	+4.80e-04
231	+1.05e-03	+1.79e-03	+3.88e-04	+1.29e-03	+1.05e-03	+6.25e-04
232	+2.02e-03	+2.99e-03	+1.72e-04	+4.88e-04	+2.55e-04	+1.37e-03
233	+2.01e-03	+3.58e-03	+1.60e-04	+5.98e-04	+1.22e-04	+1.39e-03
234	+1.06e-03	+2.08e-03	+1.63e-04	+1.49e-03	+1.12e-03	+6.71e-04
235	+1.00e-06	+6.71e-06	+5.24e-06	+9.62e-08	+1.57e-06	+6.15e-08
236	+1.09e-06	+6.41e-06	+7.04e-06	+1.25e-07	+1.61e-06	+6.64e-08
237	+6.48e-04	+4.28e-04	+7.36e-05	+3.03e-04	+9.53e-04	+6.43e-05
238	+6.29e-04	+4.31e-04	+5.44e-05	+2.34e-04	+9.10e-04	+7.11e-05
239	+9.15e-04	+8.30e-04	+2.95e-04	+4.03e-04	+4.52e-04	+1.97e-04
240	+1.10e-03	+7.98e-04	+1.45e-04	+1.90e-04	+7.05e-04	+2.58e-04
241	+1.70e-03	+1.14e-03	+1.95e-04	+2.63e-04	+6.74e-04	+5.24e-04
242	+1.37e-03	+1.22e-03	+3.78e-04	+3.41e-04	+4.21e-04	+4.59e-04
243	+1.55e-03	+7.68e-04	+8.60e-05	+1.84e-04	+1.16e-03	+2.16e-04
244	+1.63e-03	+7.69e-04	+1.19e-04	+2.38e-04	+1.26e-03	+1.81e-04
245	+2.73e-03	+1.11e-03	+1.63e-04	+3.29e-04	+1.23e-03	+3.26e-04
246	+2.56e-03	+1.11e-03	+1.17e-04	+2.63e-04	+1.15e-03	+3.84e-04
247	+8.10e-07	+6.76e-06	+5.30e-06	+1.39e-07	+1.39e-06	+9.61e-08
248	+5.56e-04	+4.36e-04	+5.53e-05	+2.72e-04	+7.91e-04	+8.70e-05
249	+1.34e-03	+7.77e-04	+8.70e-05	+2.13e-04	+9.67e-04	+2.84e-04
250	+1.36e-03	+9.12e-04	+5.78e-04	+5.07e-04	+7.81e-04	+4.73e-04
251	+3.05e-03	+1.64e-03	+4.83e-04	+6.11e-04	+3.13e-04	+1.21e-03
252	+2.99e-03	+1.32e-03	+5.05e-04	+3.89e-04	+7.59e-04	+8.18e-04
253	+1.33e-03	+7.90e-04	+4.01e-04	+4.13e-04	+1.39e-03	+4.63e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
254	+5.12e-04	+1.22e-03	+2.50e-04	+1.48e-03	+3.58e-04	+2.31e-04
255	+1.35e-03	+2.08e-03	+7.74e-05	+1.64e-03	+1.07e-03	+6.74e-04
256	+3.00e-03	+3.95e-03	+1.21e-04	+1.04e-03	+8.16e-04	+1.21e-03
257	+3.02e-03	+3.23e-03	+3.74e-04	+8.15e-04	+5.81e-04	+1.30e-03
258	+1.35e-03	+1.69e-03	+5.14e-04	+1.37e-03	+1.22e-03	+6.67e-04
259	+1.34e-03	+2.45e-03	+5.29e-04	+1.87e-03	+1.19e-03	+6.75e-04
260	+3.02e-03	+4.61e-03	+3.19e-04	+1.08e-03	+5.94e-04	+1.22e-03
261	+4.92e-04	+4.74e-04	+3.52e-04	+5.00e-04	+5.52e-04	+1.22e-04
262	+8.82e-04	+8.73e-04	+3.23e-04	+2.87e-04	+3.57e-04	+1.62e-04
263	+1.18e-03	+1.18e-03	+4.20e-04	+2.59e-04	+3.67e-04	+2.08e-04
264	+9.00e-04	+9.26e-04	+4.69e-04	+1.13e-03	+2.16e-04	+5.46e-04
265	+1.18e-03	+1.24e-03	+5.12e-04	+3.87e-04	+3.78e-04	+1.89e-04
266	+1.17e-03	+1.26e-03	+6.29e-04	+2.56e-04	+6.11e-04	+2.89e-04
267	+6.63e-04	+9.34e-04	+5.19e-04	+2.47e-04	+7.77e-05	+3.32e-04
268	+6.87e-04	+1.77e-03	+5.26e-04	+2.10e-03	+7.86e-04	+4.00e-04
269	+1.50e-03	+3.13e-03	+8.96e-05	+2.27e-03	+1.07e-03	+8.36e-04
270	+3.02e-03	+5.46e-03	+7.04e-05	+1.05e-03	+7.62e-04	+1.42e-03
271	+3.04e-03	+5.32e-03	+2.55e-04	+1.01e-03	+5.55e-04	+1.25e-03
272	+1.49e-03	+2.98e-03	+4.72e-04	+2.24e-03	+1.19e-03	+8.01e-04
273	+1.47e-03	+3.37e-03	+6.42e-04	+2.32e-03	+1.13e-03	+8.64e-04
274	+3.05e-03	+5.75e-03	+3.51e-04	+9.11e-04	+5.60e-04	+1.69e-03
275	+4.47e-04	+1.90e-03	+7.36e-05	+2.39e-03	+4.58e-04	+4.42e-04
276	+1.40e-03	+3.86e-03	+5.42e-04	+2.97e-03	+1.66e-03	+7.74e-04
277	+3.18e-03	+6.63e-03	+2.33e-04	+7.96e-04	+1.46e-04	+1.48e-03
278	+3.24e-03	+6.55e-03	+8.73e-05	+6.17e-04	+1.50e-04	+1.52e-03
279	+1.68e-03	+5.43e-03	+3.70e-04	+1.01e-03	+7.63e-05	+1.79e-03
280	+1.41e-03	+3.86e-03	+2.50e-04	+3.03e-03	+1.72e-03	+8.09e-04
281	+3.17e-03	+6.72e-03	+7.81e-05	+7.94e-04	+1.82e-04	+1.41e-03
282	+4.39e-04	+1.70e-03	+2.12e-04	+2.08e-03	+3.47e-04	+2.93e-04
283	+1.27e-03	+3.55e-03	+5.61e-05	+2.73e-03	+1.09e-03	+6.20e-04
284	+2.92e-03	+6.35e-03	+9.49e-05	+1.11e-03	+8.42e-04	+1.14e-03
285	+2.95e-03	+6.58e-03	+4.16e-04	+1.02e-03	+6.40e-04	+1.29e-03
286	+1.27e-03	+3.68e-03	+5.61e-04	+2.79e-03	+1.22e-03	+6.21e-04
287	+1.26e-03	+3.43e-03	+4.65e-04	+2.65e-03	+1.21e-03	+6.16e-04
288	+2.93e-03	+6.17e-03	+2.22e-04	+9.89e-04	+6.05e-04	+1.06e-03
289	+1.47e-03	+4.83e-04	+2.24e-04	+2.48e-04	+1.33e-03	+8.25e-04
290	+2.94e-03	+8.08e-04	+2.40e-04	+2.43e-04	+6.21e-04	+1.49e-03
291	+2.95e-03	+1.73e-03	+2.99e-04	+5.44e-04	+6.01e-04	+1.73e-03
292	+1.47e-03	+9.43e-04	+4.54e-04	+5.84e-04	+1.00e-03	+8.26e-04
293	+1.46e-03	+5.47e-04	+6.52e-04	+2.94e-04	+1.14e-03	+8.20e-04
294	+2.96e-03	+9.33e-04	+3.54e-04	+3.12e-04	+5.02e-04	+1.48e-03
295	+5.56e-04	+1.00e-03	+2.24e-04	+1.22e-03	+3.98e-04	+1.75e-04
296	+1.44e-03	+1.68e-03	+1.09e-04	+1.27e-03	+1.03e-03	+5.86e-04
297	+2.91e-03	+3.17e-03	+1.15e-04	+8.92e-04	+7.17e-04	+1.19e-03
298	+2.93e-03	+2.47e-03	+3.47e-04	+6.04e-04	+5.42e-04	+1.28e-03
299	+1.42e-03	+1.35e-03	+6.13e-04	+1.01e-03	+1.09e-03	+5.94e-04
300	+1.44e-03	+2.00e-03	+4.65e-04	+1.53e-03	+1.14e-03	+5.79e-04
301	+2.92e-03	+3.83e-03	+2.71e-04	+1.06e-03	+5.41e-04	+1.14e-03
302	+4.53e-04	+1.06e-03	+2.48e-04	+1.30e-03	+3.44e-04	+1.96e-04
303	+1.28e-03	+2.25e-03	+6.80e-05	+1.85e-03	+1.05e-03	+3.14e-04
304	+2.88e-03	+4.44e-03	+1.13e-04	+1.28e-03	+8.15e-04	+5.89e-04
305	+2.89e-03	+4.51e-03	+2.69e-04	+1.21e-03	+5.82e-04	+5.75e-04
306	+1.27e-03	+2.30e-03	+4.69e-04	+1.86e-03	+1.17e-03	+3.12e-04
307	+1.28e-03	+2.17e-03	+5.35e-04	+1.73e-03	+1.18e-03	+3.18e-04
308	+2.89e-03	+4.20e-03	+3.90e-04	+1.07e-03	+6.04e-04	+7.42e-04
309	+1.31e-03	+3.85e-04	+3.26e-04	+1.94e-04	+1.31e-03	+2.33e-03
310	+2.90e-03	+6.37e-04	+3.60e-04	+2.08e-04	+7.41e-04	+3.99e-03
311	+2.94e-03	+2.05e-03	+2.56e-04	+4.09e-04	+3.30e-04	+3.25e-03
312	+1.32e-03	+1.27e-03	+3.88e-04	+8.36e-04	+7.47e-04	+2.21e-03
313	+5.37e-06	+3.22e-06	+3.72e-06	+5.15e-08	+7.53e-06	+9.30e-07
314	+6.32e-06	+3.23e-06	+3.01e-06	+3.62e-08	+8.68e-06	+3.44e-07
315	+4.29e-03	+2.40e-04	+3.84e-05	+1.26e-04	+5.19e-03	+2.72e-04
316	+3.76e-03	+2.40e-04	+4.70e-05	+1.17e-04	+4.55e-03	+7.46e-04
317	+3.05e-03	+3.78e-04	+1.52e-04	+4.17e-05	+2.33e-03	+2.56e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
318	+5.40e-03	+5.79e-04	+2.13e-04	+4.49e-05	+2.00e-03	+4.45e-03
319	+7.16e-03	+3.68e-04	+6.75e-05	+8.95e-05	+5.26e-03	+1.60e-03
320	+8.17e-03	+3.68e-04	+5.54e-05	+9.54e-05	+6.01e-03	+5.90e-04
321	+1.43e-02	+5.72e-04	+8.23e-05	+1.35e-04	+5.40e-03	+1.06e-03
322	+1.25e-02	+5.73e-04	+9.94e-05	+1.27e-04	+4.71e-03	+2.81e-03
323	+3.49e-06	+3.18e-06	+5.39e-06	+9.99e-08	+5.35e-06	+1.30e-06
324	+2.77e-03	+2.41e-04	+6.57e-05	+1.54e-04	+3.38e-03	+1.09e-03
325	+5.31e-03	+3.71e-04	+9.54e-05	+1.21e-04	+3.91e-03	+2.31e-03
326	+2.31e-06	+4.03e-06	+2.17e-06	+5.39e-08	+3.01e-06	+6.09e-08
327	+2.04e-06	+4.00e-06	+3.13e-06	+8.13e-08	+2.74e-06	+1.58e-07
328	+1.07e-03	+2.61e-04	+3.33e-05	+1.59e-04	+1.54e-03	+1.90e-04
329	+1.15e-03	+2.61e-04	+2.35e-05	+1.48e-04	+1.64e-03	+8.15e-05
330	+1.09e-03	+4.90e-04	+1.98e-04	+2.46e-04	+7.15e-04	+7.69e-04
331	+1.80e-03	+4.79e-04	+7.84e-05	+1.41e-04	+1.27e-03	+8.18e-04
332	+2.89e-03	+6.96e-04	+1.07e-04	+1.74e-04	+1.21e-03	+1.40e-03
333	+1.79e-03	+7.56e-04	+2.21e-04	+2.07e-04	+5.89e-04	+1.34e-03
334	+2.78e-03	+4.70e-04	+3.81e-05	+1.17e-04	+2.07e-03	+2.16e-04
335	+2.61e-03	+4.73e-04	+5.42e-05	+1.25e-04	+1.95e-03	+4.67e-04
336	+4.28e-03	+6.89e-04	+7.41e-05	+1.70e-04	+1.83e-03	+7.58e-04
337	+4.56e-03	+6.86e-04	+5.32e-05	+1.68e-04	+1.98e-03	+3.45e-04
338	+1.95e-06	+3.87e-06	+2.32e-06	+8.77e-08	+2.66e-06	+1.90e-07
339	+1.02e-03	+2.59e-04	+2.38e-05	+1.61e-04	+1.46e-03	+2.07e-04
340	+2.47e-03	+4.71e-04	+3.88e-05	+1.29e-04	+1.82e-03	+5.70e-04
341	+9.49e-04	+4.96e-04	+2.09e-04	+1.91e-04	+6.51e-04	+6.16e-04
342	+1.60e-03	+7.82e-04	+2.67e-04	+1.77e-04	+5.41e-04	+7.37e-04
343	+1.82e-03	+1.80e-03	+2.55e-04	+7.17e-04	+4.25e-04	+1.91e-03
344	+1.07e-03	+9.77e-04	+3.40e-04	+6.78e-04	+6.14e-04	+8.71e-04
345	+6.89e-06	+2.65e-06	+1.52e-06	+4.07e-06	+2.20e-07	+2.12e-07
346	+5.83e-06	+2.59e-06	+7.99e-06	+4.00e-06	+1.94e-07	+2.20e-07
347	+5.08e-04	+1.65e-03	+7.43e-05	+2.33e-03	+3.42e-04	+2.00e-04
348	+5.11e-04	+1.62e-03	+1.55e-05	+2.29e-03	+3.17e-04	+1.93e-04
349	+9.81e-04	+2.51e-03	+5.10e-04	+1.79e-03	+5.18e-04	+8.58e-04
350	+9.91e-04	+3.13e-03	+1.83e-04	+2.22e-03	+3.80e-04	+7.73e-04
351	+1.55e-03	+5.26e-03	+2.88e-04	+1.74e-03	+3.64e-04	+1.30e-03
352	+1.71e-03	+4.14e-03	+5.09e-04	+1.33e-03	+3.25e-04	+1.70e-03
353	+9.48e-04	+3.84e-03	+2.49e-05	+2.68e-03	+2.79e-04	+5.08e-04
354	+9.59e-04	+3.91e-03	+1.22e-04	+2.71e-03	+3.12e-04	+5.03e-04
355	+1.47e-03	+6.44e-03	+1.73e-04	+1.95e-03	+3.57e-04	+8.41e-04
356	+1.46e-03	+6.39e-03	+3.46e-05	+1.98e-03	+3.25e-04	+8.28e-04
357	+6.84e-06	+2.51e-06	+4.04e-06	+3.79e-06	+2.62e-07	+2.68e-07
358	+5.13e-04	+1.50e-03	+4.30e-05	+2.13e-03	+3.12e-04	+2.39e-04
359	+9.59e-04	+3.59e-03	+7.35e-05	+2.52e-03	+2.81e-04	+6.26e-04
360	+6.05e-04	+2.71e-04	+1.13e-04	+1.48e-04	+6.70e-04	+1.30e-04
361	+1.01e-03	+4.00e-04	+1.92e-04	+8.99e-05	+6.30e-04	+6.20e-04
362	+1.64e-03	+6.10e-04	+2.76e-04	+1.15e-04	+5.90e-04	+1.01e-03
363	+1.78e-03	+6.53e-04	+3.58e-04	+1.66e-04	+5.38e-04	+2.29e-03
364	+1.03e-03	+3.92e-04	+2.73e-04	+2.11e-04	+5.81e-04	+1.20e-03
365	+1.09e-03	+4.12e-04	+1.65e-04	+1.02e-04	+7.33e-04	+2.50e-04
366	+1.83e-03	+6.23e-04	+2.40e-04	+1.31e-04	+6.75e-04	+3.94e-04
367	+8.39e-04	+4.40e-04	+3.39e-04	+1.97e-04	+5.04e-04	+5.41e-04
368	+1.42e-03	+6.91e-04	+3.99e-04	+1.69e-04	+3.51e-04	+1.05e-03
369	+1.63e-03	+6.35e-04	+2.65e-04	+1.59e-04	+5.69e-04	+6.62e-04
370	+9.85e-04	+4.25e-04	+1.94e-04	+1.49e-04	+6.43e-04	+3.79e-04
371	+1.42e-03	+2.44e-04	+8.80e-05	+1.40e-04	+1.81e-03	+1.01e-03
372	+1.55e-03	+3.86e-04	+1.85e-04	+1.42e-04	+1.03e-03	+1.84e-03
373	+2.63e-03	+5.96e-04	+2.51e-04	+1.65e-04	+9.59e-04	+3.31e-03
374	+2.75e-03	+3.81e-04	+1.27e-04	+1.17e-04	+2.02e-03	+2.26e-03
375	+4.87e-03	+5.92e-04	+1.79e-04	+1.45e-04	+1.87e-03	+4.05e-03
376	+6.99e-06	+1.66e-06	+1.12e-06	+2.00e-06	+1.45e-07	+1.82e-07
377	+6.60e-06	+1.60e-06	+4.87e-06	+2.01e-06	+2.32e-07	+1.21e-07
378	+6.40e-04	+1.08e-03	+6.24e-05	+1.28e-03	+3.44e-04	+1.04e-04
379	+6.39e-04	+1.05e-03	+1.54e-05	+1.24e-03	+3.42e-04	+1.28e-04
380	+1.02e-03	+1.08e-03	+1.30e-04	+7.54e-04	+2.77e-04	+8.37e-04
381	+1.75e-03	+2.00e-03	+1.94e-04	+6.22e-04	+3.52e-04	+1.59e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
382	+1.01e-03	+1.97e-03	+2.17e-05	+1.42e-03	+2.89e-04	+2.78e-04
383	+1.02e-03	+2.03e-03	+9.20e-05	+1.47e-03	+3.04e-04	+2.09e-04
384	+1.73e-03	+3.85e-03	+1.35e-04	+1.21e-03	+3.59e-04	+3.81e-04
385	+1.72e-03	+3.71e-03	+3.11e-05	+1.16e-03	+3.57e-04	+5.39e-04
386	+6.84e-06	+1.55e-06	+2.75e-06	+1.73e-06	+1.60e-07	+3.72e-07
387	+6.35e-04	+8.83e-04	+3.70e-05	+1.04e-03	+3.56e-04	+2.47e-04
388	+1.01e-03	+1.65e-03	+5.20e-05	+1.18e-03	+3.06e-04	+5.42e-04
389	+9.96e-04	+4.85e-04	+6.55e-05	+2.70e-04	+6.43e-04	+2.65e-04
390	+1.79e-03	+8.21e-04	+8.60e-05	+2.20e-04	+5.68e-04	+5.19e-04
391	+1.88e-03	+1.66e-03	+3.55e-04	+5.40e-04	+2.76e-04	+1.32e-03
392	+9.67e-04	+8.08e-04	+4.09e-04	+5.67e-04	+5.16e-04	+4.31e-04
393	+6.09e-04	+2.65e-04	+4.43e-04	+2.90e-04	+5.51e-04	+1.48e-04
394	+9.98e-04	+4.26e-04	+2.24e-04	+2.64e-04	+4.26e-04	+2.69e-04
395	+1.81e-03	+7.62e-04	+3.13e-04	+2.44e-04	+5.20e-04	+4.76e-04
396	+9.93e-04	+4.87e-04	+5.51e-04	+3.40e-04	+6.95e-04	+2.68e-04
397	+1.87e-03	+9.40e-04	+5.76e-04	+3.18e-04	+3.09e-04	+4.82e-04
398	+5.44e-07	+3.28e-06	+2.21e-06	+9.60e-08	+7.52e-07	+1.05e-07
399	+4.03e-07	+3.07e-06	+4.65e-06	+1.33e-07	+5.18e-07	+1.16e-07
400	+2.64e-04	+2.54e-04	+5.14e-05	+1.41e-04	+4.10e-04	+1.15e-04
401	+3.31e-04	+2.57e-04	+2.75e-05	+1.73e-04	+4.77e-04	+1.14e-04
402	+9.17e-04	+4.87e-04	+2.14e-05	+1.13e-04	+6.31e-04	+2.64e-04
403	+1.45e-03	+7.10e-04	+3.39e-05	+1.77e-04	+5.91e-04	+3.99e-04
404	+8.12e-04	+4.84e-04	+4.58e-05	+1.48e-04	+6.06e-04	+2.81e-04
405	+7.12e-04	+4.89e-04	+8.35e-05	+1.27e-04	+5.99e-04	+2.78e-04
406	+1.24e-03	+7.13e-04	+1.08e-04	+1.79e-04	+5.79e-04	+4.55e-04
407	+1.34e-03	+7.11e-04	+6.34e-05	+1.81e-04	+5.83e-04	+4.44e-04
408	+2.19e-06	+6.38e-07	+7.33e-06	+5.54e-07	+1.92e-07	+2.17e-07
409	+2.61e-06	+5.01e-07	+1.56e-06	+9.77e-07	+2.06e-07	+2.25e-07
410	+3.17e-04	+5.13e-04	+3.47e-05	+7.50e-04	+3.27e-04	+1.23e-04
411	+3.61e-04	+6.10e-04	+2.83e-04	+8.62e-04	+3.82e-04	+6.02e-05
412	+8.34e-04	+6.42e-04	+1.13e-04	+4.45e-04	+3.45e-04	+6.11e-04
413	+1.43e-03	+1.23e-03	+1.77e-04	+4.36e-04	+3.14e-04	+1.15e-03
414	+7.51e-04	+1.49e-03	+3.81e-04	+1.04e-03	+5.03e-04	+1.91e-04
415	+7.42e-04	+1.28e-03	+9.49e-05	+1.01e-03	+3.37e-04	+2.94e-04
416	+1.41e-03	+2.58e-03	+9.52e-05	+9.39e-04	+3.44e-04	+4.72e-04
417	+1.44e-03	+2.75e-03	+2.70e-04	+8.37e-04	+2.71e-04	+2.27e-04
418	+2.60e-06	+1.38e-06	+6.53e-06	+6.59e-07	+1.37e-07	+2.86e-07
419	+4.23e-04	+4.30e-04	+2.26e-04	+5.31e-04	+4.34e-04	+2.43e-04
420	+8.17e-04	+9.89e-04	+2.61e-04	+6.86e-04	+4.80e-04	+6.14e-04
421	+6.38e-04	+5.39e-04	+3.43e-04	+3.26e-04	+1.83e-03	+2.83e-04
422	+1.46e-03	+9.59e-04	+3.39e-04	+3.13e-04	+4.45e-03	+4.90e-04
423	+1.44e-03	+8.26e-04	+2.25e-04	+2.59e-04	+4.18e-04	+5.95e-04
424	+6.23e-04	+4.88e-04	+1.64e-04	+2.64e-04	+6.18e-04	+3.01e-04
425	+9.93e-04	+7.69e-04	+4.13e-04	+6.16e-04	+5.26e-04	+3.32e-04
426	+1.86e-03	+1.58e-03	+3.18e-04	+4.80e-04	+4.05e-04	+1.02e-03
427	+1.81e-03	+1.14e-03	+1.82e-04	+3.16e-04	+4.46e-04	+5.85e-04
428	+1.02e-03	+5.97e-04	+1.55e-04	+4.49e-04	+6.87e-04	+3.13e-04
429	+1.02e-03	+4.86e-04	+1.32e-04	+1.97e-04	+6.63e-04	+2.27e-04
430	+1.69e-03	+7.82e-04	+1.72e-04	+2.08e-04	+6.09e-04	+3.98e-04
431	+1.52e-03	+6.76e-04	+2.54e-04	+4.69e-04	+1.02e-03	+1.15e-04
432	+2.03e-03	+1.24e-03	+9.11e-05	+4.00e-04	+1.39e-03	+1.83e-04
433	+2.03e-03	+1.18e-03	+1.26e-04	+3.85e-04	+5.61e-04	+2.24e-04
434	+1.52e-03	+6.46e-04	+2.21e-04	+4.53e-04	+8.71e-04	+1.07e-04
435	+6.17e-04	+2.91e-04	+4.45e-04	+3.57e-04	+5.64e-04	+1.63e-04
436	+1.02e-03	+5.33e-04	+2.39e-04	+4.09e-04	+4.53e-04	+2.97e-04
437	+1.81e-03	+1.03e-03	+3.36e-04	+3.18e-04	+6.09e-04	+4.99e-04
438	+1.01e-03	+5.69e-04	+5.49e-04	+4.38e-04	+8.35e-04	+2.94e-04
439	+1.85e-03	+1.12e-03	+5.66e-04	+3.56e-04	+1.26e-03	+4.63e-04
440	+4.65e-04	+1.43e-03	+2.26e-04	+1.74e-03	+3.49e-04	+2.66e-04
441	+1.30e-03	+2.44e-03	+2.76e-05	+1.92e-03	+1.05e-03	+8.05e-04
442	+2.90e-03	+4.53e-03	+4.18e-05	+1.01e-03	+8.01e-04	+1.41e-03
443	+2.92e-03	+3.76e-03	+3.16e-04	+7.64e-04	+6.00e-04	+1.49e-03
444	+1.30e-03	+2.01e-03	+5.09e-04	+1.63e-03	+1.17e-03	+7.93e-04
445	+1.30e-03	+2.86e-03	+4.87e-04	+2.17e-03	+1.18e-03	+8.11e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
446	+2.91e-03	+5.27e-03	+2.64e-04	+1.04e-03	+5.96e-04	+1.44e-03
447	+6.95e-06	+8.97e-07	+9.04e-07	+1.60e-06	+1.18e-07	+2.11e-07
448	+6.81e-06	+5.68e-07	+3.70e-06	+1.21e-06	+1.50e-07	+2.10e-07
449	+4.89e-04	+5.38e-04	+4.14e-05	+7.69e-04	+2.99e-04	+1.76e-04
450	+4.92e-04	+6.99e-04	+1.03e-05	+1.00e-03	+2.87e-04	+1.77e-04
451	+9.10e-04	+2.67e-03	+3.90e-04	+1.82e-03	+5.22e-04	+4.42e-04
452	+9.28e-04	+2.36e-03	+1.21e-04	+1.64e-03	+3.21e-04	+4.33e-04
453	+1.43e-03	+3.93e-03	+1.98e-04	+1.24e-03	+3.44e-04	+6.79e-04
454	+1.56e-03	+4.34e-03	+3.29e-04	+1.11e-03	+7.46e-05	+7.45e-04
455	+8.87e-04	+1.70e-03	+1.60e-05	+1.23e-03	+2.30e-04	+4.77e-04
456	+8.82e-04	+1.30e-03	+6.58e-05	+9.26e-04	+2.43e-04	+5.00e-04
457	+1.35e-03	+2.24e-03	+9.25e-05	+8.41e-04	+3.04e-04	+8.85e-04
458	+1.35e-03	+2.93e-03	+2.09e-05	+1.08e-03	+2.90e-04	+7.87e-04
459	+6.59e-06	+1.16e-06	+2.66e-06	+1.97e-06	+1.86e-07	+1.99e-07
460	+4.92e-04	+8.54e-04	+2.65e-05	+1.22e-03	+2.85e-04	+1.70e-04
461	+9.01e-04	+2.05e-03	+4.68e-05	+1.46e-03	+2.41e-04	+4.41e-04
462	+1.02e-03	+5.82e-04	+6.74e-05	+3.80e-04	+7.03e-04	+2.98e-04
463	+1.68e-03	+1.05e-03	+4.68e-05	+2.36e-04	+5.08e-04	+4.31e-04
464	+3.90e-07	+1.32e-06	+5.48e-06	+1.78e-07	+4.20e-07	+2.42e-07
465	+3.18e-04	+3.12e-04	+1.00e-04	+9.82e-05	+4.63e-04	+1.70e-04
466	+8.19e-04	+5.63e-04	+4.24e-05	+3.47e-04	+6.61e-04	+2.71e-04
467	+1.49e-03	+1.00e-03	+4.96e-05	+3.75e-04	+5.68e-04	+4.47e-04
468	+1.61e-03	+1.03e-03	+1.18e-04	+2.25e-04	+5.55e-04	+4.26e-04
469	+9.29e-04	+5.59e-04	+1.58e-04	+3.58e-04	+6.85e-04	+2.67e-04
470	+7.10e-04	+5.71e-04	+1.33e-04	+6.56e-05	+6.71e-04	+2.74e-04
471	+1.40e-03	+9.86e-04	+1.76e-04	+6.40e-05	+5.60e-04	+4.33e-04
472	+6.39e-04	+6.14e-04	+3.11e-04	+4.25e-04	+4.13e-04	+2.28e-04
473	+1.53e-03	+1.15e-03	+3.08e-04	+3.81e-04	+1.28e-04	+3.96e-04
474	+1.50e-03	+1.07e-03	+3.53e-04	+3.45e-04	+4.17e-04	+4.22e-04
475	+6.34e-04	+5.76e-04	+2.96e-04	+3.85e-04	+7.19e-04	+2.52e-04
476	+6.39e-04	+6.40e-04	+2.49e-04	+5.34e-04	+1.06e-03	+1.31e-04
477	+1.61e-03	+1.34e-03	+1.66e-04	+4.60e-04	+2.16e-04	+2.76e-04
478	+1.61e-03	+1.29e-03	+1.81e-04	+4.34e-04	+3.02e-04	+2.91e-04
479	+6.37e-04	+6.31e-04	+2.14e-04	+5.05e-04	+1.04e-03	+1.27e-04
480	+6.54e-04	+6.30e-04	+2.08e-04	+5.62e-04	+1.10e-03	+1.04e-04
481	+1.63e-03	+1.36e-03	+1.03e-04	+4.64e-04	+2.39e-04	+2.15e-04
482	+1.63e-03	+1.38e-03	+1.33e-04	+4.72e-04	+2.26e-04	+2.17e-04
483	+6.56e-04	+6.38e-04	+2.31e-04	+5.67e-04	+1.06e-03	+9.98e-05
484	+6.67e-04	+5.90e-04	+1.35e-04	+4.86e-04	+2.50e-03	+1.01e-04
485	+1.61e-03	+1.21e-03	+1.86e-04	+3.92e-04	+3.22e-03	+2.72e-04
486	+1.61e-03	+1.26e-03	+1.97e-04	+4.17e-04	+9.75e-04	+2.64e-04
487	+6.72e-04	+6.08e-04	+2.25e-04	+5.10e-04	+1.14e-03	+1.02e-04
488	+4.62e-06	+1.96e-06	+8.12e-06	+2.70e-06	+1.01e-07	+9.03e-08
489	+4.40e-04	+1.30e-03	+9.21e-05	+1.58e-03	+2.79e-04	+1.08e-04
490	+8.03e-04	+2.48e-03	+1.00e-04	+1.80e-03	+5.03e-04	+3.17e-04
491	+1.44e-03	+2.24e-03	+2.67e-04	+6.76e-04	+4.58e-04	+8.37e-04
492	+1.66e-03	+1.88e-03	+5.26e-04	+4.58e-04	+2.69e-04	+7.26e-04
493	+1.66e-03	+2.50e-03	+2.92e-04	+5.94e-04	+2.00e-04	+8.89e-04
494	+1.56e-03	+4.43e-03	+1.97e-04	+9.80e-04	+1.84e-05	+6.29e-04
495	+1.70e-03	+4.02e-03	+6.40e-05	+6.32e-04	+1.22e-04	+8.94e-04
496	+1.67e-03	+3.25e-03	+1.24e-04	+6.52e-04	+1.64e-04	+9.43e-04
497	+1.74e-03	+4.69e-03	+2.33e-04	+5.21e-04	+4.02e-04	+5.82e-04
498	+7.61e-07	+5.71e-06	+1.14e-05	+1.74e-07	+1.30e-06	+1.19e-07
499	+5.69e-04	+4.26e-04	+1.19e-04	+9.63e-05	+8.85e-04	+1.56e-04
500	+1.55e-03	+7.82e-04	+1.90e-04	+9.37e-05	+1.32e-03	+2.85e-04
501	+2.18e-03	+1.12e-03	+1.16e-04	+2.80e-04	+9.51e-04	+5.22e-04
502	+2.25e-03	+1.46e-03	+2.37e-04	+1.39e-04	+5.88e-04	+7.64e-04
503	+2.95e-03	+1.46e-03	+1.44e-04	+1.07e-04	+8.26e-04	+7.35e-04
504	+2.69e-03	+1.12e-03	+2.61e-04	+1.14e-04	+1.23e-03	+4.12e-04
505	+3.69e-03	+1.46e-03	+2.04e-04	+9.62e-05	+9.81e-04	+4.18e-04
506	+3.48e-03	+1.46e-03	+1.47e-04	+8.71e-05	+9.80e-04	+5.07e-04
507	+3.55e-03	+1.48e-03	+3.15e-04	+1.41e-04	+7.58e-04	+5.67e-04
508	+3.17e-03	+4.30e-03	+1.36e-04	+7.48e-04	+5.02e-04	+1.26e-03
509	+1.50e-03	+1.47e-03	+4.82e-04	+9.03e-05	+3.62e-04	+2.43e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
510	+3.18e-03	+5.74e-03	+6.81e-05	+6.45e-04	+5.04e-04	+1.46e-03
511	+3.21e-03	+6.74e-03	+1.74e-04	+6.23e-04	+4.51e-05	+1.45e-03
512	+3.11e-03	+6.63e-03	+1.09e-04	+5.44e-04	+5.36e-04	+1.21e-03
513	+3.06e-03	+3.51e-03	+1.24e-04	+6.93e-04	+4.63e-04	+1.34e-03
514	+3.06e-03	+4.92e-03	+1.31e-04	+9.64e-04	+5.00e-04	+6.69e-04
515	+6.22e-06	+3.25e-06	+2.85e-06	+3.64e-08	+8.60e-06	+3.67e-07
516	+5.24e-06	+3.27e-06	+3.44e-06	+2.16e-08	+7.65e-06	+1.06e-06
517	+3.69e-03	+2.43e-04	+4.32e-05	+1.23e-04	+4.50e-03	+7.71e-04
518	+4.27e-03	+2.41e-04	+3.66e-05	+1.23e-04	+5.17e-03	+3.16e-04
519	+7.06e-03	+3.72e-04	+6.33e-05	+9.46e-05	+5.25e-03	+1.64e-03
520	+8.14e-03	+3.69e-04	+5.28e-05	+9.42e-05	+6.01e-03	+6.54e-04
521	+9.29e-03	+5.76e-04	+1.37e-04	+1.65e-04	+3.48e-03	+4.06e-03
522	+6.56e-03	+7.19e-04	+2.47e-04	+1.13e-04	+1.39e-03	+5.50e-03
523	+1.13e-02	+7.15e-04	+1.61e-04	+6.61e-05	+2.49e-03	+4.98e-03
524	+1.25e-02	+5.78e-04	+9.64e-05	+1.29e-04	+4.80e-03	+2.81e-03
525	+1.43e-02	+5.73e-04	+7.88e-05	+1.33e-04	+5.43e-03	+1.09e-03
526	+1.75e-02	+7.11e-04	+1.00e-04	+3.51e-05	+3.84e-03	+1.32e-03
527	+1.53e-02	+7.13e-04	+1.20e-04	+4.08e-05	+3.35e-03	+3.45e-03
528	+1.53e-02	+7.12e-04	+1.20e-04	+4.17e-05	+3.50e-03	+3.40e-03
529	+1.75e-02	+7.10e-04	+9.67e-05	+4.24e-05	+3.89e-03	+1.29e-03
530	+1.03e-06	+3.87e-06	+6.16e-06	+1.70e-07	+1.80e-06	+2.11e-07
531	+7.98e-04	+2.57e-04	+5.26e-05	+1.46e-04	+1.21e-03	+3.41e-04
532	+2.06e-03	+4.81e-04	+8.74e-05	+1.35e-04	+1.60e-03	+7.63e-04
533	+4.04e-03	+6.88e-04	+5.18e-05	+1.71e-04	+1.76e-03	+9.59e-04
534	+3.84e-03	+9.01e-04	+1.22e-04	+8.74e-05	+9.59e-04	+1.90e-03
535	+5.38e-03	+9.00e-04	+6.31e-05	+5.34e-05	+1.30e-03	+1.26e-03
536	+3.41e-03	+6.94e-04	+1.22e-04	+1.71e-04	+1.41e-03	+1.21e-03
537	+5.64e-03	+9.02e-04	+9.31e-05	+4.88e-05	+1.27e-03	+1.06e-03
538	+6.06e-03	+9.00e-04	+6.72e-05	+3.69e-05	+1.43e-03	+4.18e-04
539	+4.39e-03	+9.11e-04	+1.45e-04	+5.46e-05	+8.19e-04	+1.70e-03
540	+3.58e-06	+2.00e-06	+1.17e-05	+2.58e-06	+4.91e-08	+3.11e-07
541	+5.26e-04	+1.61e-03	+2.39e-04	+2.30e-03	+4.22e-04	+2.61e-04
542	+9.72e-04	+3.83e-03	+3.33e-04	+2.61e-03	+4.36e-04	+5.57e-04
543	+1.49e-03	+6.00e-03	+1.11e-04	+1.91e-03	+3.37e-04	+1.03e-03
544	+1.81e-03	+6.21e-03	+3.36e-04	+1.03e-03	+3.46e-04	+1.46e-03
545	+1.78e-03	+6.98e-03	+1.34e-04	+9.63e-04	+1.54e-04	+1.17e-03
546	+1.53e-03	+6.18e-03	+3.77e-04	+1.67e-03	+2.83e-04	+1.06e-03
547	+1.75e-03	+7.42e-03	+1.89e-04	+9.31e-04	+1.77e-04	+9.75e-04
548	+1.76e-03	+7.39e-03	+4.06e-05	+9.32e-04	+1.56e-04	+9.50e-04
549	+1.72e-03	+7.07e-03	+3.87e-04	+8.84e-04	+2.80e-04	+1.25e-03
550	+2.02e-03	+7.43e-04	+3.25e-04	+1.37e-04	+5.08e-04	+1.23e-03
551	+3.24e-03	+7.30e-04	+2.85e-04	+1.73e-04	+7.97e-04	+4.12e-03
552	+5.56e-06	+1.20e-06	+1.29e-05	+1.70e-06	+1.77e-07	+1.70e-07
553	+6.40e-04	+9.78e-04	+1.42e-04	+1.18e-03	+4.35e-04	+1.89e-04
554	+1.05e-03	+1.86e-03	+1.99e-04	+1.35e-03	+3.87e-04	+3.57e-04
555	+1.73e-03	+3.10e-03	+7.88e-05	+9.62e-04	+3.72e-04	+1.04e-03
556	+1.98e-03	+2.24e-03	+2.11e-04	+4.98e-04	+9.27e-05	+1.78e-03
557	+1.96e-03	+3.46e-03	+8.71e-05	+7.46e-04	+1.49e-04	+1.16e-03
558	+1.76e-03	+3.52e-03	+3.16e-04	+1.13e-03	+4.31e-04	+7.27e-04
559	+1.95e-03	+4.31e-03	+1.43e-04	+9.40e-04	+1.28e-04	+4.21e-04
560	+1.95e-03	+4.16e-03	+3.30e-05	+8.88e-04	+1.26e-04	+6.08e-04
561	+1.93e-03	+3.97e-03	+3.32e-04	+9.35e-04	+4.32e-04	+7.89e-04
562	+2.02e-03	+8.68e-04	+3.24e-04	+2.48e-04	+4.78e-04	+5.26e-04
563	+1.94e-03	+9.36e-04	+4.21e-05	+3.84e-05	+5.37e-04	+5.13e-04
564	+1.80e-03	+9.36e-04	+7.98e-05	+6.89e-05	+4.88e-04	+5.85e-04
565	+1.65e-03	+9.40e-04	+1.35e-04	+6.87e-05	+3.72e-04	+6.07e-04
566	+5.24e-06	+4.76e-07	+5.11e-06	+9.73e-07	+6.49e-08	+2.48e-07
567	+4.83e-06	+7.46e-07	+5.01e-06	+6.95e-07	+1.13e-07	+2.46e-07
568	+2.80e-04	+3.05e-04	+1.69e-04	+3.07e-04	+1.22e-04	+1.96e-04
569	+3.37e-04	+4.95e-04	+1.36e-04	+6.03e-04	+1.54e-04	+2.35e-04
570	+7.43e-04	+5.90e-04	+3.06e-04	+3.38e-04	+4.99e-04	+4.11e-04
571	+8.38e-04	+1.16e-03	+2.30e-04	+8.29e-04	+5.22e-04	+4.39e-04
572	+1.45e-03	+1.90e-03	+1.42e-04	+6.46e-04	+2.46e-04	+1.12e-03
573	+1.55e-03	+1.41e-03	+2.01e-04	+4.08e-04	+1.82e-04	+1.30e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
574	+1.54e-03	+2.16e-03	+1.48e-04	+5.83e-04	+5.44e-05	+1.18e-03
575	+1.43e-03	+9.74e-04	+2.09e-04	+3.72e-04	+2.45e-04	+8.78e-04
576	+1.43e-03	+1.97e-03	+1.53e-04	+6.66e-04	+2.21e-04	+8.48e-04
577	+1.54e-03	+2.96e-03	+9.86e-05	+8.54e-04	+1.69e-04	+5.45e-04
578	+1.53e-03	+3.09e-03	+2.35e-04	+7.79e-04	+5.43e-05	+3.55e-04
579	+1.53e-03	+1.13e-03	+1.83e-04	+3.56e-04	+8.01e-05	+1.03e-03
580	+1.51e-03	+2.24e-03	+1.24e-04	+6.26e-04	+5.64e-05	+1.00e-03
581	+1.97e-03	+1.16e-03	+3.51e-04	+2.84e-04	+5.03e-04	+5.32e-04
582	+3.08e-03	+4.85e-03	+4.74e-05	+5.85e-04	+4.87e-04	+1.48e-03
583	+6.11e-06	+8.64e-07	+8.47e-06	+1.06e-06	+3.09e-07	+2.65e-07
584	+4.83e-04	+4.33e-04	+8.78e-05	+5.69e-04	+2.56e-04	+1.37e-04
585	+8.90e-04	+9.57e-04	+1.44e-04	+5.97e-04	+2.37e-04	+4.21e-04
586	+1.38e-03	+3.49e-03	+6.76e-05	+1.21e-03	+2.83e-04	+6.96e-04
587	+1.64e-03	+4.58e-03	+2.06e-04	+7.58e-04	+2.97e-04	+6.73e-04
588	+1.64e-03	+4.17e-03	+7.77e-05	+8.29e-04	+8.12e-05	+7.72e-04
589	+1.36e-03	+1.56e-03	+2.02e-04	+5.33e-04	+2.98e-04	+8.18e-04
590	+1.64e-03	+2.75e-03	+1.07e-04	+6.85e-04	+1.22e-04	+1.06e-03
591	+1.64e-03	+3.56e-03	+2.42e-05	+8.18e-04	+9.63e-05	+9.00e-04
592	+1.64e-03	+1.91e-03	+2.31e-04	+4.72e-04	+1.32e-04	+1.02e-03
593	+1.83e-03	+1.23e-03	+5.37e-05	+1.87e-04	+4.30e-04	+5.38e-04
594	+1.69e-03	+1.22e-03	+1.91e-04	+2.07e-04	+3.25e-04	+5.42e-04
595	+4.03e-04	+1.32e-03	+2.00e-04	+1.61e-03	+1.99e-04	+1.18e-04
596	+7.99e-04	+2.64e-03	+3.78e-04	+1.96e-03	+7.15e-04	+1.95e-04
597	+1.69e-03	+4.64e-03	+4.43e-04	+7.81e-04	+1.76e-04	+2.23e-04
598	+2.57e-03	+2.44e-04	+5.85e-05	+1.25e-04	+3.07e-03	+1.07e-03
599	+4.97e-03	+3.76e-04	+8.55e-05	+9.40e-05	+3.75e-03	+2.27e-03
600	+8.86e-03	+5.86e-04	+1.26e-04	+1.33e-04	+3.47e-03	+4.00e-03
601	+5.45e-04	+1.58e-03	+3.78e-04	+2.29e-03	+6.10e-04	+3.11e-04
602	+9.65e-04	+3.80e-03	+4.73e-04	+2.53e-03	+5.01e-04	+5.42e-04
603	+1.57e-03	+6.05e-03	+4.38e-04	+1.50e-03	+5.98e-04	+1.14e-03
604	+6.86e-04	+7.84e-04	+4.42e-04	+1.03e-03	+5.04e-04	+2.82e-04
605	+1.03e-03	+1.53e-03	+5.32e-04	+1.09e-03	+6.04e-04	+4.30e-04
606	+1.87e-03	+2.78e-03	+4.97e-04	+8.62e-04	+1.33e-04	+1.18e-03
607	+5.30e-06	+1.70e-06	+4.73e-06	+1.17e-06	+8.63e-08	+6.61e-07
608	+4.21e-04	+9.19e-04	+1.45e-05	+1.07e-03	+1.80e-04	+2.88e-04
609	+7.98e-06	+7.42e-07	+1.50e-06	+1.14e-06	+4.58e-08	+3.02e-07
610	+4.93e-04	+1.04e-03	+5.19e-06	+1.20e-03	+4.33e-05	+1.20e-04
611	+1.42e-03	+2.75e-03	+1.88e-04	+9.53e-04	+3.17e-04	+2.32e-04
612	+1.54e-03	+3.14e-03	+1.82e-04	+8.73e-04	+1.47e-04	+2.24e-04
613	+8.03e-06	+8.84e-07	+1.55e-06	+7.75e-07	+8.27e-08	+7.81e-07
614	+5.07e-04	+7.18e-04	+8.36e-06	+8.25e-04	+3.06e-05	+3.08e-04
615	+6.94e-06	+8.41e-07	+6.82e-07	+1.48e-06	+3.59e-08	+5.81e-07
616	+4.35e-04	+1.54e-03	+1.97e-06	+1.79e-03	+1.05e-04	+2.22e-04
617	+4.38e-06	+3.84e-07	+5.02e-06	+1.90e-06	+4.73e-08	+7.28e-07
618	+3.97e-04	+1.81e-03	+2.17e-05	+2.08e-03	+1.81e-04	+2.68e-04
619	+3.33e-04	+5.75e-04	+1.15e-04	+8.19e-04	+3.07e-04	+8.93e-05
620	+7.56e-04	+1.41e-03	+1.55e-04	+1.06e-03	+3.64e-04	+2.04e-04
621	+8.64e-06	+8.45e-07	+9.76e-07	+1.40e-06	+6.86e-08	+5.85e-07
622	+5.23e-04	+1.32e-03	+4.85e-06	+1.52e-03	+5.28e-05	+2.45e-04
623	+6.65e-06	+7.04e-07	+4.86e-06	+5.69e-07	+1.55e-07	+5.06e-07
624	+4.37e-04	+6.58e-04	+2.37e-05	+7.72e-04	+1.73e-04	+2.41e-04
625	+5.61e-06	+9.43e-07	+4.84e-06	+1.34e-06	+5.18e-08	+3.31e-07
626	+3.65e-04	+1.18e-03	+1.79e-05	+1.35e-03	+2.35e-05	+1.77e-04
627	+1.00e-02	+8.94e-04	+1.80e-04	+7.12e-05	+1.29e-03	+6.45e-03
628	+3.29e-03	+5.92e-03	+1.42e-04	+8.98e-04	+1.40e-04	+1.48e-03
629	+1.63e-06	+7.13e-07	+6.77e-06	+9.10e-07	+1.53e-07	+1.40e-07
630	+1.52e-03	+2.76e-03	+1.81e-04	+6.58e-04	+2.11e-04	+8.45e-04
631	+6.85e-03	+5.89e-04	+1.46e-04	+1.38e-04	+2.68e-03	+4.18e-03
632	+8.49e-03	+7.36e-04	+1.70e-04	+8.23e-05	+2.07e-03	+5.20e-03
633	+1.78e-03	+6.29e-04	+2.40e-04	+1.33e-04	+6.47e-04	+4.53e-04
634	+2.20e-03	+7.73e-04	+2.76e-04	+6.20e-05	+5.98e-04	+5.64e-04
635	+3.02e-03	+3.54e-03	+2.59e-04	+4.82e-04	+2.06e-04	+1.84e-03
636	+3.07e-03	+3.79e-03	+2.63e-04	+6.80e-04	+3.91e-04	+2.05e-03
637	+3.02e-03	+4.35e-03	+1.17e-04	+8.70e-04	+2.98e-04	+8.31e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
638	+3.04e-03	+4.75e-03	+1.18e-04	+9.11e-04	+4.09e-04	+9.09e-04
639	+3.07e-03	+1.71e-03	+1.75e-04	+4.05e-04	+3.75e-04	+1.48e-03
640	+3.07e-03	+1.88e-03	+1.76e-04	+3.91e-04	+5.36e-04	+1.60e-03
641	+3.05e-03	+2.81e-03	+1.41e-04	+4.87e-04	+3.26e-04	+1.84e-03
642	+3.08e-03	+3.02e-03	+1.42e-04	+4.86e-04	+4.52e-04	+1.92e-03
643	+3.02e-03	+5.91e-03	+4.92e-05	+5.88e-04	+3.08e-04	+1.16e-03
644	+3.07e-03	+6.11e-03	+4.88e-05	+5.32e-04	+4.14e-04	+1.19e-03
645	+3.14e-03	+6.83e-03	+2.37e-04	+6.19e-04	+2.28e-04	+1.43e-03
646	+3.16e-03	+6.92e-03	+2.54e-04	+6.08e-04	+3.27e-04	+1.45e-03
647	+3.22e-03	+6.21e-03	+1.24e-04	+5.87e-04	+2.23e-04	+1.76e-03
648	+3.21e-03	+6.25e-03	+1.49e-04	+5.97e-04	+3.77e-04	+1.65e-03
649	+3.15e-03	+5.15e-03	+6.95e-05	+7.16e-04	+3.55e-04	+1.15e-03
650	+3.17e-03	+5.41e-03	+6.82e-05	+7.06e-04	+4.99e-04	+1.16e-03
651	+3.17e-03	+2.41e-03	+3.44e-04	+6.62e-04	+3.30e-04	+1.53e-03
652	+3.17e-03	+2.68e-03	+3.42e-04	+6.39e-04	+5.65e-04	+1.60e-03
653	+1.92e-03	+4.33e-03	+3.59e-04	+4.49e-04	+8.41e-05	+9.66e-04
654	+1.92e-03	+4.42e-03	+3.72e-04	+4.50e-04	+3.65e-04	+9.95e-04
655	+2.00e-03	+2.24e-03	+1.77e-04	+4.27e-04	+2.73e-04	+1.43e-03
656	+2.00e-03	+2.39e-03	+1.83e-04	+3.81e-04	+3.57e-04	+1.41e-03
657	+1.93e-03	+3.04e-03	+1.42e-04	+9.93e-04	+5.70e-04	+2.30e-03
658	+1.74e-03	+3.72e-03	+1.64e-04	+1.05e-03	+8.19e-04	+2.73e-03
659	+1.13e-03	+1.24e-03	+5.73e-04	+1.45e-04	+5.54e-04	+2.37e-04
660	+1.46e-03	+1.49e-03	+5.98e-04	+1.56e-04	+4.86e-04	+3.17e-04
661	+7.74e-04	+9.67e-04	+5.71e-04	+2.74e-04	+4.69e-04	+3.54e-04
662	+5.84e-04	+2.74e-04	+1.18e-04	+1.37e-04	+6.54e-04	+1.41e-04
663	+1.06e-03	+4.18e-04	+1.69e-04	+9.79e-05	+7.10e-04	+2.71e-04
664	+9.17e-07	+2.33e-06	+5.25e-06	+8.09e-08	+7.72e-07	+2.54e-07
665	+1.98e-03	+2.45e-04	+7.03e-05	+1.27e-04	+2.44e-03	+1.08e-03
666	+3.84e-03	+3.79e-04	+1.02e-04	+9.88e-05	+2.88e-03	+2.34e-03
667	+1.18e-06	+2.06e-06	+3.06e-06	+2.43e-08	+2.02e-06	+2.30e-06
668	+2.78e-03	+9.28e-04	+2.91e-04	+7.03e-05	+5.87e-04	+7.70e-04
669	+3.37e-03	+2.22e-03	+1.09e-04	+1.84e-04	+3.45e-04	+5.15e-04
670	+2.84e-03	+2.15e-03	+7.21e-05	+3.39e-04	+3.45e-04	+8.65e-04
671	+3.16e-03	+2.18e-03	+1.20e-04	+1.95e-04	+3.45e-04	+7.64e-04
672	+2.50e-03	+2.13e-03	+2.23e-04	+3.73e-05	+3.03e-04	+9.35e-04
673	+2.46e-03	+1.55e-03	+7.98e-05	+2.39e-04	+5.21e-04	+5.38e-04
674	+2.23e-03	+1.54e-03	+6.76e-05	+3.52e-04	+4.08e-04	+6.73e-04
675	+2.44e-03	+1.53e-03	+1.11e-04	+2.07e-04	+5.20e-04	+5.61e-04
676	+1.77e-03	+1.57e-03	+3.86e-04	+3.25e-04	+2.37e-04	+6.94e-04
677	+1.97e-03	+1.56e-03	+2.12e-04	+7.43e-05	+3.10e-04	+7.27e-04
678	+2.19e-03	+2.34e-03	+6.08e-04	+4.76e-04	+9.61e-05	+7.68e-04
679	+2.20e-03	+1.84e-03	+9.69e-04	+4.70e-04	+4.82e-04	+5.43e-04
680	+2.03e-03	+3.30e-03	+2.17e-04	+4.50e-04	+9.93e-05	+1.25e-03
681	+2.01e-03	+3.80e-03	+2.08e-04	+5.15e-04	+7.10e-05	+1.18e-03
682	+2.51e-03	+2.59e-03	+2.44e-04	+2.35e-04	+3.60e-04	+1.99e-03
683	+2.63e-03	+1.21e-03	+1.12e-04	+2.72e-04	+5.98e-04	+6.20e-04
684	+2.66e-03	+1.93e-03	+3.67e-04	+2.64e-04	+7.98e-04	+9.98e-04
685	+2.63e-03	+1.13e-03	+2.92e-04	+2.87e-04	+4.36e-04	+5.51e-04
686	+2.27e-03	+2.03e-03	+3.00e-04	+3.12e-04	+3.21e-04	+1.00e-03
687	+2.39e-03	+1.57e-03	+2.19e-04	+3.40e-04	+5.22e-04	+6.29e-04
688	+2.24e-03	+1.79e-03	+2.70e-04	+4.20e-04	+9.32e-04	+2.37e-04
689	+2.24e-03	+1.71e-03	+2.48e-04	+4.01e-04	+9.31e-04	+2.13e-04
690	+2.42e-03	+1.46e-03	+3.50e-04	+3.60e-04	+3.86e-04	+5.18e-04
691	+2.18e-03	+4.12e-03	+6.93e-05	+6.87e-04	+4.08e-04	+6.56e-04
692	+2.18e-03	+3.58e-03	+1.46e-04	+5.31e-04	+3.39e-04	+7.89e-04
693	+2.18e-03	+2.97e-03	+3.46e-04	+4.91e-04	+4.75e-04	+8.32e-04
694	+2.46e-03	+4.92e-03	+1.52e-04	+2.85e-04	+3.79e-04	+4.61e-04
695	+2.48e-03	+4.72e-03	+3.54e-05	+2.70e-04	+3.67e-04	+6.82e-04
696	+2.49e-03	+3.95e-03	+1.04e-04	+2.58e-04	+3.77e-04	+1.29e-03
697	+2.64e-03	+1.28e-03	+6.06e-04	+3.01e-04	+7.72e-04	+5.52e-04
698	+2.45e-03	+1.51e-03	+6.28e-04	+3.61e-04	+7.20e-04	+5.19e-04
699	+2.16e-03	+4.51e-03	+2.60e-04	+9.28e-04	+2.11e-04	+3.69e-04
700	+2.44e-03	+4.64e-03	+3.01e-04	+3.26e-04	+3.58e-04	+6.83e-04
701	+2.09e-03	+4.61e-03	+4.94e-04	+7.99e-04	+1.98e-04	+1.92e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
702	+2.47e-03	+4.12e-03	+6.07e-04	+4.71e-04	+7.60e-04	+7.18e-04
703	+2.01e-03	+4.38e-03	+3.60e-04	+5.54e-04	+8.13e-05	+7.72e-04
704	+2.95e-03	+2.95e-03	+8.44e-04	+1.87e-04	+5.67e-04	+5.41e-04
705	+2.73e-03	+2.89e-03	+8.42e-04	+1.58e-04	+5.68e-04	+6.24e-04
706	+2.57e-03	+2.80e-03	+7.59e-04	+3.68e-04	+6.31e-04	+4.00e-04
707	+2.94e-03	+2.89e-03	+8.86e-04	+2.16e-04	+4.38e-04	+4.88e-04
708	+3.14e-03	+3.68e-03	+4.28e-04	+9.07e-04	+5.51e-04	+1.69e-03
709	+3.32e-03	+3.76e-03	+3.98e-04	+8.66e-04	+5.30e-04	+1.94e-03
710	+2.61e-03	+2.63e-03	+4.95e-04	+4.19e-04	+3.90e-04	+6.95e-04
711	+3.40e-03	+1.58e-03	+1.88e-04	+1.72e-04	+3.17e-04	+1.66e-03
712	+3.40e-03	+2.58e-03	+1.63e-04	+4.11e-04	+9.92e-05	+2.13e-03
713	+2.92e-03	+4.87e-03	+3.90e-04	+1.86e-03	+3.16e-04	+7.88e-04
714	+3.07e-03	+4.61e-03	+6.12e-04	+1.47e-03	+3.11e-04	+1.04e-03
715	+2.71e-03	+4.56e-03	+2.21e-04	+2.55e-03	+1.87e-04	+7.60e-04
716	+2.76e-03	+4.15e-03	+6.49e-05	+2.94e-03	+2.56e-04	+6.90e-04
717	+2.59e-03	+3.90e-03	+1.49e-04	+1.59e-03	+1.24e-04	+9.12e-04
718	+2.62e-03	+3.93e-03	+1.79e-04	+1.87e-03	+2.52e-04	+9.13e-04
719	+2.56e-03	+4.14e-03	+1.34e-04	+8.67e-04	+2.17e-04	+9.90e-04
720	+2.55e-03	+4.64e-03	+3.01e-05	+9.83e-04	+1.78e-04	+3.63e-04
721	+2.84e-03	+4.45e-03	+1.90e-04	+2.42e-03	+2.95e-04	+1.10e-03
722	+2.68e-03	+4.89e-03	+3.68e-04	+2.13e-03	+2.71e-04	+4.10e-04
723	+2.55e-03	+4.42e-03	+8.15e-05	+1.12e-03	+2.05e-04	+8.14e-04
724	+2.59e-03	+3.19e-03	+2.76e-04	+5.93e-04	+2.54e-04	+1.28e-03
725	+2.72e-03	+4.67e-03	+4.18e-04	+2.11e-03	+5.68e-05	+7.50e-04
726	+3.58e-03	+2.75e-03	+2.37e-04	+2.07e-04	+2.43e-04	+3.39e-04
727	+3.59e-03	+2.77e-03	+2.44e-04	+2.22e-04	+9.25e-05	+4.43e-04
728	+3.49e-03	+3.11e-03	+3.80e-04	+4.81e-04	+2.00e-04	+2.03e-04
729	+3.49e-03	+3.25e-03	+3.62e-04	+5.72e-04	+9.02e-05	+2.01e-04
730	+3.10e-03	+3.13e-03	+7.05e-04	+2.89e-04	+1.46e-04	+3.67e-04
731	+3.10e-03	+2.89e-03	+1.05e-03	+3.68e-04	+4.12e-04	+3.80e-04
732	+3.16e-03	+3.41e-03	+7.82e-05	+6.89e-04	+1.96e-04	+2.25e-04
733	+3.13e-03	+3.49e-03	+1.72e-04	+4.65e-04	+1.96e-04	+1.58e-04
734	+3.57e-03	+2.99e-03	+3.18e-04	+3.93e-04	+3.36e-04	+3.98e-04
735	+3.56e-03	+3.15e-03	+2.75e-04	+5.66e-04	+2.95e-04	+3.36e-04
736	+3.33e-03	+2.49e-03	+2.71e-04	+5.30e-04	+1.40e-04	+1.42e-03
737	+3.35e-03	+4.01e-03	+1.67e-04	+1.14e-03	+1.77e-04	+3.76e-04
738	+3.32e-03	+3.91e-03	+5.57e-05	+1.08e-03	+1.72e-04	+4.50e-04
739	+3.56e-03	+1.67e-03	+1.02e-04	+1.25e-04	+2.51e-04	+4.99e-04
740	+3.55e-03	+2.31e-03	+7.93e-05	+1.92e-04	+6.25e-05	+1.10e-03
741	+3.58e-03	+1.62e-03	+2.32e-04	+2.06e-04	+1.96e-04	+3.91e-04
742	+3.61e-03	+1.73e-03	+2.97e-04	+3.12e-04	+6.65e-05	+3.61e-04
743	+3.53e-03	+2.54e-03	+2.10e-04	+2.37e-04	+4.19e-05	+4.27e-04
744	+3.53e-03	+2.32e-03	+2.31e-04	+2.90e-04	+2.95e-04	+3.51e-04
745	+3.70e-03	+2.03e-03	+1.30e-04	+3.43e-04	+9.88e-04	+2.35e-04
746	+3.70e-03	+1.93e-03	+1.15e-04	+3.34e-04	+3.05e-04	+2.69e-04
747	+3.54e-03	+2.20e-03	+3.23e-04	+3.29e-04	+4.56e-04	+3.16e-04
748	+3.57e-03	+2.12e-03	+3.95e-04	+3.44e-04	+1.93e-03	+2.71e-04
749	+3.11e-03	+3.38e-03	+4.08e-04	+2.92e-04	+2.75e-04	+2.92e-04
750	+3.22e-03	+3.24e-03	+2.50e-04	+9.75e-04	+2.50e-04	+1.71e-04
751	+3.32e-03	+3.41e-03	+1.24e-04	+8.79e-04	+1.81e-04	+8.59e-04
752	+3.40e-03	+3.75e-03	+2.95e-04	+1.08e-03	+2.10e-04	+6.46e-04
753	+3.30e-03	+3.26e-03	+4.73e-04	+8.06e-04	+7.27e-05	+1.94e-04
754	+3.46e-03	+3.17e-03	+3.86e-04	+1.02e-03	+8.33e-05	+1.01e-03
755	+4.90e-03	+3.35e-03	+4.23e-04	+3.78e-04	+4.13e-04	+6.10e-04
756	+4.96e-03	+3.36e-03	+4.25e-04	+3.94e-04	+3.34e-04	+8.23e-04
757	+4.84e-03	+3.73e-03	+1.38e-04	+8.17e-04	+3.06e-04	+4.98e-04
758	+4.88e-03	+4.00e-03	+1.39e-04	+9.11e-04	+2.93e-04	+5.32e-04
759	+4.77e-03	+3.20e-03	+1.87e-04	+7.50e-04	+2.34e-04	+5.57e-04
760	+4.78e-03	+3.43e-03	+1.88e-04	+8.71e-04	+3.53e-05	+6.98e-04
761	+4.73e-03	+2.94e-03	+1.75e-04	+8.63e-04	+2.01e-04	+6.32e-04
762	+4.74e-03	+3.18e-03	+1.74e-04	+1.02e-03	+1.56e-04	+7.15e-04
763	+4.73e-03	+2.66e-03	+8.39e-05	+1.00e-03	+1.88e-04	+6.84e-04
764	+4.72e-03	+3.00e-03	+8.36e-05	+1.15e-03	+1.70e-04	+7.65e-04
765	+4.76e-03	+2.46e-03	+1.62e-04	+7.11e-04	+2.36e-04	+5.82e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
766	+4.76e-03	+2.70e-03	+1.60e-04	+7.53e-04	+2.14e-04	+8.01e-04
767	+4.76e-03	+1.69e-03	+2.36e-04	+7.17e-04	+2.75e-04	+9.13e-04
768	+4.79e-03	+1.86e-03	+2.34e-04	+7.34e-04	+2.77e-04	+1.19e-03
769	+4.74e-03	+3.29e-03	+2.46e-04	+1.91e-03	+1.62e-04	+6.10e-04
770	+4.74e-03	+4.04e-03	+2.44e-04	+1.92e-03	+1.55e-04	+7.52e-04
771	+4.81e-03	+2.94e-03	+3.50e-04	+1.64e-03	+2.22e-04	+1.14e-03
772	+4.82e-03	+3.55e-03	+3.40e-04	+1.75e-03	+1.66e-04	+1.45e-03
773	+4.92e-03	+2.93e-03	+6.03e-04	+3.58e-04	+1.19e-04	+8.11e-04
774	+4.89e-03	+2.69e-03	+6.22e-04	+3.59e-04	+3.43e-04	+6.82e-04
775	+4.84e-03	+4.02e-03	+2.14e-04	+7.88e-04	+2.90e-04	+4.06e-04
776	+4.85e-03	+3.75e-03	+3.21e-04	+6.12e-04	+1.21e-04	+6.08e-04
777	+4.83e-03	+4.15e-03	+2.01e-04	+1.03e-03	+2.87e-04	+1.95e-04
778	+4.77e-03	+3.39e-03	+1.58e-04	+1.22e-03	+2.85e-04	+6.20e-04
779	+4.78e-03	+3.70e-03	+2.62e-04	+1.01e-03	+1.05e-04	+7.13e-04
780	+4.74e-03	+3.31e-03	+1.12e-04	+1.13e-03	+2.67e-04	+6.30e-04
781	+4.67e-03	+3.64e-03	+1.58e-04	+1.42e-03	+7.00e-04	+2.84e-04
782	+4.71e-03	+3.62e-03	+3.02e-04	+1.33e-03	+5.44e-04	+4.48e-04
783	+4.69e-03	+3.52e-03	+1.25e-04	+1.50e-03	+1.85e-04	+4.36e-04
784	+4.67e-03	+2.69e-03	+1.65e-04	+1.67e-03	+4.29e-04	+7.17e-04
785	+4.68e-03	+2.86e-03	+2.79e-04	+1.52e-03	+2.82e-04	+6.84e-04
786	+4.67e-03	+2.78e-03	+1.54e-04	+1.39e-03	+2.97e-04	+7.90e-04
787	+4.74e-03	+1.53e-03	+2.62e-04	+1.65e-04	+3.31e-04	+1.31e-03
788	+4.73e-03	+2.16e-03	+2.34e-04	+4.48e-04	+1.08e-04	+1.15e-03
789	+4.74e-03	+1.45e-03	+3.06e-04	+3.46e-04	+2.67e-04	+1.24e-03
790	+4.68e-03	+3.02e-03	+1.91e-04	+1.23e-03	+2.80e-04	+1.11e-03
791	+4.69e-03	+2.42e-03	+2.72e-04	+1.03e-03	+3.71e-04	+1.15e-03
792	+4.68e-03	+3.61e-03	+2.62e-04	+1.52e-03	+1.35e-04	+1.05e-03
793	+4.70e-03	+4.16e-03	+2.40e-04	+1.75e-03	+2.94e-04	+6.36e-04
794	+4.70e-03	+4.20e-03	+2.54e-04	+1.87e-03	+3.61e-04	+6.03e-04
795	+4.71e-03	+4.02e-03	+3.56e-04	+1.76e-03	+1.28e-04	+7.22e-04
796	+4.82e-03	+2.42e-03	+3.50e-04	+1.07e-03	+2.51e-04	+2.99e-03
797	+4.67e-03	+3.20e-03	+6.96e-05	+1.15e-03	+2.87e-04	+4.72e-04
798	+4.68e-03	+3.04e-03	+2.09e-04	+9.58e-04	+3.75e-04	+5.60e-04
799	+4.67e-03	+3.23e-03	+1.39e-04	+1.40e-03	+1.30e-04	+5.16e-04
800	+3.09e-03	+1.56e-03	+4.60e-04	+1.57e-04	+6.03e-04	+7.97e-04
801	+3.11e-03	+1.55e-03	+4.59e-04	+1.15e-04	+6.83e-04	+8.35e-04
802	+8.38e-03	+1.49e-03	+3.23e-04	+1.12e-04	+2.51e-03	+4.55e-03
803	+9.22e-03	+1.46e-03	+3.23e-04	+8.43e-05	+2.36e-03	+5.37e-03
804	+7.60e-03	+9.35e-04	+2.72e-04	+5.29e-05	+8.47e-04	+6.19e-03
805	+2.51e-03	+9.45e-04	+3.82e-04	+1.49e-04	+4.30e-04	+1.53e-03
806	+2.53e-03	+9.51e-04	+4.18e-04	+2.24e-04	+4.61e-04	+2.90e-03
807	+1.76e-03	+9.72e-04	+4.34e-04	+2.56e-04	+1.51e-04	+1.52e-03
808	+2.44e-03	+9.49e-04	+3.04e-04	+1.86e-04	+3.98e-04	+1.22e-03
809	+3.86e-03	+9.36e-04	+3.25e-04	+1.98e-04	+5.40e-04	+4.62e-03
810	+1.99e-02	+9.22e-04	+1.28e-04	+1.51e-04	+1.62e-03	+1.52e-03
811	+1.74e-02	+9.25e-04	+1.49e-04	+1.41e-04	+1.45e-03	+3.91e-03
812	+1.30e-02	+9.29e-04	+1.94e-04	+1.82e-04	+1.17e-03	+5.62e-03
813	+2.85e-03	+9.37e-04	+3.79e-04	+1.40e-04	+5.78e-04	+7.19e-04
814	+6.96e-03	+9.16e-04	+2.42e-04	+1.92e-04	+7.10e-04	+5.94e-03
815	+1.77e-02	+9.09e-04	+1.51e-04	+1.59e-04	+1.60e-03	+3.65e-03
816	+2.00e-02	+9.19e-04	+1.23e-04	+1.48e-04	+1.66e-03	+1.36e-03
817	+1.30e-02	+8.99e-04	+2.12e-04	+1.38e-04	+1.75e-03	+5.42e-03
818	+4.81e-03	+1.35e-03	+3.92e-04	+2.17e-04	+4.20e-04	+3.99e-03
819	+7.52e-03	+1.34e-03	+3.00e-04	+3.39e-05	+1.48e-03	+5.00e-03
820	+1.75e-02	+1.35e-03	+1.71e-04	+1.51e-04	+3.68e-03	+1.37e-03
821	+1.53e-02	+1.34e-03	+1.91e-04	+1.38e-04	+3.28e-03	+3.37e-03
822	+3.16e-03	+1.46e-03	+4.51e-04	+1.45e-04	+4.81e-04	+1.38e-03
823	+3.35e-03	+1.45e-03	+4.45e-04	+1.88e-04	+3.58e-04	+2.38e-03
824	+3.25e-03	+1.50e-03	+5.01e-04	+1.70e-04	+6.84e-04	+8.46e-04
825	+2.75e-03	+1.54e-03	+3.91e-04	+1.54e-04	+4.85e-04	+1.22e-03
826	+4.34e-03	+1.45e-03	+3.74e-04	+1.64e-04	+5.60e-04	+3.87e-03
827	+6.74e-03	+1.45e-03	+3.18e-04	+1.34e-04	+1.01e-03	+4.95e-03
828	+1.17e-02	+1.34e-03	+2.32e-04	+1.85e-04	+2.51e-03	+4.71e-03
829	+1.55e-02	+1.38e-03	+1.95e-04	+1.70e-04	+3.45e-03	+3.11e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
830	+1.75e-02	+1.36e-03	+1.68e-04	+1.51e-04	+3.72e-03	+1.19e-03
831	+1.16e-02	+1.41e-03	+3.02e-04	+1.85e-04	+3.16e-03	+4.48e-03
832	+2.03e-03	+5.14e-03	+1.99e-04	+9.58e-04	+5.41e-05	+1.70e-03
833	+2.00e-03	+4.76e-03	+1.96e-04	+8.47e-04	+8.44e-05	+1.52e-03
834	+2.04e-03	+1.54e-03	+4.60e-04	+2.17e-04	+2.18e-04	+1.64e-03
835	+2.03e-03	+2.44e-03	+2.99e-04	+3.29e-04	+1.32e-04	+2.27e-03
836	+2.00e-03	+5.37e-03	+1.43e-04	+1.03e-03	+1.22e-04	+9.63e-04
837	+2.12e-03	+1.84e-03	+3.59e-04	+2.24e-04	+8.74e-03	+9.02e-04
838	+2.10e-03	+1.64e-03	+2.85e-04	+1.96e-04	+2.08e-04	+1.12e-03
839	+2.33e-03	+2.31e-03	+3.48e-04	+2.91e-04	+1.45e-04	+8.52e-04
840	+2.33e-03	+2.19e-03	+3.91e-04	+2.68e-04	+2.40e-04	+9.47e-04
841	+2.32e-03	+2.76e-03	+1.96e-04	+3.54e-04	+9.30e-05	+5.83e-04
842	+2.32e-03	+2.64e-03	+2.30e-04	+3.31e-04	+1.76e-04	+6.28e-04
843	+2.28e-03	+2.80e-03	+1.32e-04	+3.58e-04	+1.95e-04	+5.26e-04
844	+2.28e-03	+2.85e-03	+1.47e-04	+3.68e-04	+9.94e-05	+5.00e-04
845	+2.24e-03	+2.37e-03	+2.64e-04	+2.98e-04	+2.98e-03	+7.16e-04
846	+2.25e-03	+2.51e-03	+2.38e-04	+3.24e-04	+8.80e-04	+6.96e-04
847	+2.01e-03	+3.72e-03	+2.34e-04	+6.03e-04	+1.05e-04	+2.04e-03
848	+1.99e-03	+5.43e-03	+1.72e-04	+1.01e-03	+7.50e-05	+8.18e-04
849	+2.00e-03	+5.64e-03	+1.54e-04	+1.08e-03	+6.12e-05	+3.69e-04
850	+2.06e-03	+2.08e-03	+2.01e-04	+3.23e-04	+9.03e-06	+1.89e-03
851	+2.01e-03	+4.03e-03	+1.39e-04	+7.18e-04	+1.47e-05	+1.90e-03
852	+1.70e-03	+1.41e-03	+3.05e-04	+2.65e-04	+5.85e-03	+6.97e-04
853	+1.76e-03	+1.71e-03	+3.14e-04	+3.57e-04	+2.86e-04	+6.04e-04
854	+1.68e-03	+2.01e-03	+1.79e-04	+4.54e-04	+1.11e-04	+3.98e-04
855	+1.70e-03	+1.93e-03	+2.01e-04	+4.31e-04	+1.25e-04	+4.39e-04
856	+1.64e-03	+2.03e-03	+1.25e-04	+4.57e-04	+1.44e-04	+3.40e-04
857	+1.65e-03	+2.07e-03	+1.37e-04	+4.68e-04	+5.67e-05	+3.30e-04
858	+1.65e-03	+1.77e-03	+2.21e-04	+3.78e-04	+2.36e-03	+4.40e-04
859	+1.64e-03	+1.86e-03	+2.19e-04	+4.03e-04	+4.61e-04	+4.18e-04
860	+1.73e-03	+2.87e-03	+1.14e-04	+5.96e-04	+9.82e-05	+1.30e-03
861	+1.87e-03	+3.35e-03	+1.34e-04	+6.15e-04	+1.50e-04	+1.52e-03
862	+1.72e-03	+1.50e-03	+1.82e-04	+3.21e-04	+9.46e-05	+1.34e-03
863	+1.88e-03	+1.76e-03	+1.92e-04	+3.11e-04	+1.73e-04	+1.55e-03
864	+2.12e-03	+2.21e-03	+2.05e-04	+3.47e-04	+9.72e-05	+2.02e-03
865	+2.02e-03	+6.12e-03	+1.56e-04	+1.22e-03	+3.78e-05	+4.09e-04
866	+1.84e-03	+4.48e-03	+1.55e-04	+8.36e-04	+9.69e-05	+2.88e-04
867	+1.70e-03	+3.82e-03	+1.64e-04	+7.96e-04	+1.31e-04	+2.52e-04
868	+1.69e-03	+3.72e-03	+1.88e-04	+7.46e-04	+1.18e-04	+4.94e-04
869	+1.84e-03	+4.34e-03	+1.74e-04	+7.95e-04	+7.87e-05	+5.99e-04
870	+2.02e-03	+5.89e-03	+1.74e-04	+1.15e-03	+4.13e-05	+9.25e-04
871	+2.05e-03	+3.98e-03	+2.38e-04	+6.61e-04	+9.21e-05	+2.26e-03
872	+1.84e-03	+3.04e-03	+2.15e-04	+5.32e-04	+9.39e-05	+1.56e-03
873	+1.69e-03	+2.61e-03	+1.90e-04	+5.35e-04	+1.24e-04	+1.35e-03
874	+3.42e-03	+2.37e-03	+5.32e-04	+4.20e-04	+3.42e-04	+1.37e-03
875	+3.47e-03	+1.93e-03	+5.73e-04	+3.95e-04	+5.14e-04	+1.20e-03
876	+3.42e-03	+4.68e-03	+1.74e-04	+5.44e-04	+4.01e-04	+1.15e-03
877	+3.40e-03	+4.00e-03	+3.12e-04	+5.37e-04	+2.77e-04	+1.36e-03
878	+3.41e-03	+5.57e-03	+6.66e-05	+1.05e-03	+3.77e-04	+1.32e-03
879	+3.39e-03	+5.63e-03	+2.04e-04	+8.45e-04	+2.20e-04	+1.19e-03
880	+3.31e-03	+6.22e-03	+1.61e-04	+1.24e-03	+3.48e-04	+1.19e-03
881	+3.29e-03	+6.09e-03	+1.95e-04	+1.08e-03	+1.48e-04	+1.24e-03
882	+3.37e-03	+6.14e-03	+1.34e-04	+1.37e-03	+3.99e-04	+1.21e-03
883	+3.35e-03	+6.28e-03	+3.33e-04	+1.34e-03	+2.48e-04	+1.30e-03
884	+3.37e-03	+1.15e-03	+2.57e-04	+2.19e-04	+4.75e-04	+1.96e-03
885	+3.35e-03	+2.23e-03	+2.58e-04	+3.15e-04	+2.55e-04	+1.95e-03
886	+3.34e-03	+1.30e-03	+2.99e-04	+2.63e-04	+1.65e-04	+1.84e-03
887	+3.32e-03	+4.02e-03	+1.58e-04	+3.06e-04	+3.78e-04	+1.55e-03
888	+3.30e-03	+3.13e-03	+2.81e-04	+3.29e-04	+2.56e-04	+1.65e-03
889	+3.35e-03	+5.64e-03	+1.86e-04	+4.38e-04	+4.07e-04	+8.10e-04
890	+3.32e-03	+5.73e-03	+2.15e-04	+5.51e-04	+3.00e-04	+7.63e-04
891	+3.49e-03	+9.42e-04	+3.99e-04	+2.30e-04	+6.31e-04	+5.19e-03
892	+3.44e-03	+2.72e-03	+2.85e-04	+5.88e-04	+4.07e-04	+4.09e-03
893	+3.35e-03	+4.93e-03	+6.04e-05	+6.12e-04	+3.78e-04	+1.30e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
894	+3.33e-03	+4.25e-03	+2.27e-04	+4.27e-04	+2.64e-04	+1.49e-03
895	+3.40e-03	+5.26e-03	+2.42e-04	+6.08e-04	+2.75e-04	+1.04e-03
896	+3.37e-03	+5.66e-03	+2.27e-04	+1.08e-03	+2.86e-04	+1.49e-03
897	+3.30e-03	+6.38e-03	+8.11e-05	+1.21e-03	+5.02e-05	+1.23e-03
898	+3.34e-03	+6.07e-03	+1.37e-04	+1.13e-03	+2.87e-04	+1.14e-03
899	+3.31e-03	+4.87e-03	+2.21e-04	+4.09e-04	+2.57e-04	+1.45e-03
900	+3.35e-03	+5.34e-03	+3.30e-04	+6.09e-04	+2.97e-04	+1.08e-03
901	+3.33e-03	+5.53e-03	+1.67e-04	+7.24e-04	+2.68e-04	+1.22e-03
902	+3.35e-03	+4.51e-03	+2.69e-04	+8.41e-04	+9.16e-05	+2.29e-03
903	+3.27e-03	+5.51e-03	+1.21e-04	+6.66e-04	+4.76e-05	+1.05e-03
904	+3.30e-03	+3.34e-03	+1.43e-04	+4.02e-04	+7.59e-05	+1.89e-03
905	+3.30e-03	+5.96e-03	+4.86e-05	+7.46e-04	+7.27e-05	+1.09e-03
906	+3.29e-03	+6.46e-03	+2.65e-04	+1.02e-03	+7.89e-05	+1.35e-03
907	+3.35e-03	+5.62e-03	+6.68e-05	+6.42e-04	+9.69e-05	+1.02e-03
908	+3.36e-03	+3.17e-03	+3.44e-04	+5.26e-04	+1.45e-04	+1.63e-03
909	+2.78e-03	+4.18e-03	+5.97e-04	+4.50e-04	+4.73e-04	+6.54e-04
910	+2.40e-03	+6.31e-03	+5.42e-04	+1.36e-03	+1.05e-05	+7.84e-04
911	+2.07e-03	+6.79e-03	+5.46e-04	+4.57e-04	+6.17e-04	+1.15e-03
912	+1.37e-02	+1.13e-03	+2.86e-04	+2.06e-04	+1.37e-03	+3.93e-03
913	+2.50e-03	+4.19e-03	+5.57e-04	+1.26e-03	+6.41e-04	+2.00e-04
914	+2.68e-03	+2.30e-03	+2.17e-04	+2.50e-04	+3.04e-04	+9.85e-04
915	+3.02e-03	+2.31e-03	+6.50e-05	+2.14e-04	+3.14e-04	+8.72e-04
916	+2.78e-03	+3.56e-03	+2.87e-04	+6.07e-04	+1.27e-04	+1.45e-03
917	+2.67e-03	+5.02e-03	+3.28e-05	+1.14e-03	+1.05e-04	+2.78e-04
918	+2.71e-03	+4.63e-03	+1.40e-04	+1.02e-03	+1.61e-04	+1.01e-03
919	+2.66e-03	+4.41e-03	+9.04e-05	+1.19e-03	+1.67e-04	+1.31e-03
920	+2.64e-03	+3.34e-03	+1.24e-04	+1.81e-03	+3.35e-04	+1.42e-03
921	+2.26e-03	+2.67e-03	+2.73e-04	+5.19e-04	+2.39e-04	+1.18e-03
922	+1.97e-03	+2.29e-03	+2.58e-04	+4.62e-04	+2.88e-04	+1.15e-03
923	+4.77e-03	+2.82e-03	+7.40e-05	+1.02e-03	+2.52e-04	+3.89e-04
924	+3.63e-03	+2.30e-03	+3.12e-04	+2.05e-04	+1.89e-04	+2.77e-04
925	+2.06e-03	+4.35e-03	+1.39e-04	+7.90e-04	+9.46e-05	+2.07e-03
926	+2.03e-03	+5.83e-03	+1.44e-04	+1.16e-03	+4.89e-05	+1.08e-03
927	+2.07e-03	+2.57e-03	+3.05e-04	+3.19e-04	+1.09e-04	+2.39e-03
928	+2.62e-03	+1.71e-03	+1.87e-04	+1.09e-04	+3.75e-04	+1.02e-03
929	+3.09e-03	+1.70e-03	+1.17e-04	+7.62e-05	+3.42e-04	+8.98e-04
930	+3.44e-03	+1.71e-03	+8.29e-05	+6.86e-05	+2.54e-04	+7.28e-04
931	+3.65e-03	+1.69e-03	+2.14e-04	+1.86e-04	+1.52e-04	+3.37e-04
932	+3.51e-03	+3.32e-03	+2.95e-04	+1.22e-03	+1.43e-04	+5.50e-04
933	+3.45e-03	+3.46e-03	+6.36e-05	+1.32e-03	+1.63e-04	+3.58e-04
934	+3.47e-03	+3.54e-03	+1.75e-04	+1.35e-03	+1.55e-04	+3.21e-04
935	+3.45e-03	+3.06e-03	+1.30e-04	+1.10e-03	+1.81e-04	+6.78e-04
936	+3.47e-03	+2.33e-03	+2.77e-04	+6.64e-04	+1.69e-04	+1.15e-03
937	+2.81e-03	+4.64e-03	+2.89e-04	+4.58e-04	+4.06e-04	+6.47e-04
938	+4.34e-03	+1.52e-03	+3.85e-04	+1.13e-04	+6.74e-04	+3.42e-03
939	+3.28e-03	+1.53e-03	+4.66e-04	+8.05e-05	+4.92e-04	+1.24e-03
940	+2.79e-03	+3.83e-03	+3.73e-04	+2.11e-03	+1.72e-04	+3.95e-04
941	+3.00e-03	+2.48e-03	+9.61e-05	+3.45e-03	+8.41e-04	+3.31e-04
942	+2.89e-03	+3.21e-03	+2.09e-04	+2.63e-03	+2.11e-04	+9.48e-04
943	+3.04e-03	+3.32e-03	+1.98e-04	+2.49e-03	+2.40e-04	+1.47e-03
944	+3.13e-03	+4.35e-03	+4.20e-04	+1.85e-03	+3.32e-04	+8.11e-04
945	+2.41e-03	+6.57e-03	+3.37e-04	+1.50e-03	+1.97e-04	+7.97e-04
946	+2.05e-03	+7.30e-03	+3.33e-04	+6.00e-04	+3.13e-04	+1.10e-03
947	+5.81e-03	+1.60e-03	+1.83e-04	+6.07e-05	+4.54e-04	+1.42e-03
948	+7.25e-03	+1.60e-03	+1.09e-04	+5.53e-05	+8.69e-04	+3.51e-04
949	+6.87e-03	+1.60e-03	+1.39e-04	+6.22e-05	+7.90e-04	+9.65e-04
950	+5.81e-03	+1.45e-03	+1.78e-04	+1.33e-04	+4.15e-04	+1.73e-03
951	+6.62e-03	+1.62e-03	+9.61e-05	+5.52e-05	+7.22e-04	+1.20e-03
952	+5.15e-03	+1.64e-03	+1.31e-04	+7.99e-05	+4.97e-04	+1.81e-03
953	+6.81e-03	+1.48e-03	+8.80e-05	+1.34e-04	+4.42e-04	+1.38e-03
954	+5.44e-03	+1.29e-03	+1.73e-04	+1.17e-04	+6.12e-04	+1.97e-03
955	+4.94e-03	+1.11e-03	+1.61e-04	+1.69e-04	+5.91e-04	+2.03e-03
956	+1.61e-02	+1.45e-03	+1.75e-04	+5.83e-05	+4.54e-03	+5.74e-04
957	+1.41e-02	+1.47e-03	+2.06e-04	+9.65e-05	+4.14e-03	+2.92e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
958	+1.39e-02	+1.43e-03	+1.98e-04	+6.34e-05	+3.98e-03	+3.06e-03
959	+1.59e-02	+1.44e-03	+1.80e-04	+6.12e-05	+4.46e-03	+1.24e-03
960	+1.07e-02	+1.43e-03	+2.38e-04	+7.71e-05	+3.05e-03	+4.23e-03
961	+7.11e-03	+1.43e-03	+3.04e-04	+8.44e-05	+1.69e-03	+4.39e-03
962	+1.99e-02	+1.13e-03	+1.45e-04	+1.25e-04	+1.95e-03	+1.27e-03
963	+1.77e-02	+1.13e-03	+1.68e-04	+1.58e-04	+1.77e-03	+3.28e-03
964	+4.80e-03	+3.44e-03	+2.55e-04	+1.90e-03	+2.45e-04	+5.35e-04
965	+4.78e-03	+2.53e-03	+2.02e-04	+1.33e-03	+2.29e-04	+8.86e-04
966	+4.76e-03	+2.50e-03	+2.06e-04	+7.80e-04	+1.30e-04	+4.82e-04
967	+4.79e-03	+3.30e-03	+1.71e-04	+1.06e-03	+2.08e-04	+1.88e-04
968	+4.82e-03	+3.09e-03	+1.94e-04	+5.24e-04	+1.03e-04	+3.61e-04
969	+2.78e-03	+2.93e-03	+6.21e-04	+2.09e-04	+6.47e-04	+2.80e-04
970	+4.91e-03	+3.82e-03	+2.19e-04	+7.25e-04	+2.00e-04	+2.73e-04
971	+5.30e-03	+2.84e-03	+4.39e-04	+1.52e-04	+2.37e-04	+5.71e-04
972	+5.23e-03	+2.83e-03	+2.21e-04	+1.40e-04	+3.56e-04	+5.69e-04
973	+5.45e-03	+2.83e-03	+3.09e-04	+1.53e-04	+3.32e-04	+4.67e-04
974	+5.13e-03	+2.52e-03	+4.22e-04	+1.11e-04	+4.55e-04	+6.78e-04
975	+4.26e-03	+2.85e-03	+2.28e-04	+1.63e-04	+4.30e-04	+9.82e-04
976	+3.68e-03	+2.86e-03	+3.16e-04	+1.77e-04	+5.12e-04	+1.01e-03
977	+4.39e-03	+2.51e-03	+2.04e-04	+3.03e-04	+4.02e-04	+1.01e-03
978	+4.66e-03	+2.19e-03	+3.95e-04	+1.28e-04	+6.67e-04	+7.83e-04
979	+4.11e-03	+1.84e-03	+3.64e-04	+1.06e-04	+6.04e-04	+7.66e-04
980	+4.62e-03	+2.97e-03	+1.42e-04	+4.18e-04	+2.14e-04	+2.46e-04
981	+3.29e-03	+3.44e-03	+1.69e-04	+3.86e-04	+2.36e-04	+1.21e-04
982	+3.33e-03	+3.31e-03	+8.40e-05	+4.67e-04	+2.02e-04	+2.54e-04
983	+3.28e-03	+3.40e-03	+4.15e-04	+2.44e-04	+2.79e-04	+2.09e-04
984	+3.26e-03	+3.22e-03	+7.16e-04	+2.11e-04	+3.31e-04	+2.88e-04
985	+2.52e-03	+4.07e-03	+2.32e-04	+1.23e-03	+4.52e-04	+2.76e-04
986	+1.86e-03	+2.11e-03	+3.04e-04	+3.65e-04	+6.48e-04	+5.31e-04
987	+1.86e-03	+2.00e-03	+1.59e-04	+3.40e-04	+8.36e-04	+5.20e-04
988	+1.86e-03	+2.36e-03	+2.08e-04	+4.36e-04	+4.82e-04	+4.02e-04
989	+1.86e-03	+2.33e-03	+1.35e-04	+4.26e-04	+4.91e-04	+3.97e-04
990	+1.90e-03	+2.20e-03	+2.12e-04	+3.95e-04	+4.47e-04	+4.78e-04
991	+1.91e-03	+2.29e-03	+2.44e-04	+4.19e-04	+4.83e-04	+4.94e-04
992	+1.97e-03	+1.79e-03	+3.98e-04	+3.27e-04	+3.21e-04	+7.89e-04
993	+1.98e-03	+1.91e-03	+3.52e-04	+3.25e-04	+1.91e-04	+7.72e-04
994	+2.18e-03	+1.79e-03	+2.19e-04	+1.09e-04	+3.47e-04	+8.15e-04
995	+2.79e-03	+1.78e-03	+1.53e-04	+3.32e-04	+4.91e-04	+7.38e-04
996	+2.49e-03	+1.78e-03	+7.87e-05	+3.40e-04	+4.08e-04	+7.74e-04
997	+2.86e-03	+1.84e-03	+4.97e-05	+3.42e-04	+6.35e-04	+5.27e-04
998	+2.25e-03	+4.60e-03	+7.60e-05	+8.09e-04	+1.87e-04	+6.93e-04
999	+1.95e-03	+4.57e-03	+7.88e-05	+6.16e-04	+2.71e-04	+7.67e-04
1000	+2.25e-03	+3.60e-03	+1.27e-04	+6.84e-04	+2.24e-04	+1.08e-03
1001	+2.25e-03	+4.31e-03	+2.91e-05	+7.69e-04	+2.09e-04	+7.20e-04
1002	+2.26e-03	+4.68e-03	+1.56e-04	+9.30e-04	+3.00e-04	+7.75e-04
1003	+2.24e-03	+4.92e-03	+3.50e-04	+9.66e-04	+3.75e-04	+8.30e-04
1004	+1.95e-03	+4.05e-03	+2.76e-05	+6.59e-04	+2.68e-04	+8.92e-04
1005	+1.95e-03	+3.22e-03	+1.20e-04	+5.98e-04	+2.82e-04	+1.14e-03
1006	+3.82e-03	+4.99e-03	+2.78e-04	+1.33e-03	+7.24e-04	+1.02e-03
1007	+3.82e-03	+4.10e-03	+3.33e-04	+7.83e-04	+6.54e-04	+9.61e-04
1008	+3.82e-03	+4.54e-03	+6.49e-05	+1.06e-03	+6.51e-04	+9.85e-04
1009	+2.82e-03	+1.71e-03	+6.28e-04	+4.67e-04	+9.50e-04	+4.55e-04
1010	+2.84e-03	+1.71e-03	+3.36e-04	+4.47e-04	+4.81e-04	+4.57e-04
1011	+2.95e-03	+1.84e-03	+2.85e-04	+4.21e-04	+9.34e-04	+2.17e-04
1012	+2.95e-03	+1.92e-03	+2.93e-04	+4.38e-04	+1.07e-03	+2.42e-04
1013	+3.52e-03	+1.65e-03	+1.08e-04	+5.52e-05	+2.41e-04	+4.61e-04
1014	+3.16e-03	+1.38e-03	+2.12e-04	+2.02e-04	+5.13e-04	+5.99e-04
1015	+2.84e-03	+1.84e-03	+2.45e-04	+4.34e-04	+6.93e-04	+5.36e-04
1016	+2.83e-03	+2.16e-03	+3.53e-04	+3.79e-04	+5.71e-04	+6.35e-04
1017	+1.84e-03	+1.38e-03	+2.70e-04	+2.15e-04	+2.11e-04	+1.02e-03
1018	+1.84e-03	+1.55e-03	+3.43e-04	+2.35e-04	+2.22e-03	+9.48e-04
1019	+1.84e-03	+4.26e-03	+1.32e-04	+8.08e-04	+8.51e-05	+7.55e-04
1020	+1.85e-03	+2.03e-03	+2.76e-04	+3.62e-04	+1.56e-04	+1.78e-03
1021	+1.70e-03	+3.62e-03	+1.17e-04	+7.76e-04	+1.64e-04	+6.49e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1022	+2.84e-03	+1.56e-03	+1.13e-04	+1.37e-04	+3.70e-04	+9.04e-04
1023	+2.40e-03	+1.56e-03	+1.80e-04	+1.46e-04	+3.27e-04	+9.72e-04
1024	+2.17e-03	+1.38e-03	+1.74e-04	+1.36e-04	+2.95e-04	+8.60e-04
1025	+2.54e-03	+1.38e-03	+1.06e-04	+1.53e-04	+4.12e-04	+8.24e-04
1026	+3.20e-03	+1.57e-03	+7.51e-05	+1.42e-04	+3.78e-04	+7.54e-04
1027	+2.84e-03	+1.39e-03	+6.17e-05	+1.22e-04	+5.07e-04	+7.02e-04
1028	+2.19e-03	+1.16e-03	+9.42e-05	+1.95e-04	+4.39e-04	+7.04e-04
1029	+1.92e-03	+1.17e-03	+1.57e-04	+1.85e-04	+2.95e-04	+7.36e-04
1030	+3.00e-03	+1.43e-03	+5.55e-04	+3.60e-04	+5.29e-04	+5.18e-04
1031	+3.03e-03	+1.32e-03	+2.69e-04	+3.01e-04	+3.80e-04	+5.21e-04
1032	+3.01e-03	+2.04e-03	+3.07e-04	+2.38e-04	+2.95e-04	+9.14e-04
1033	+3.04e-03	+1.40e-03	+1.10e-04	+2.77e-04	+5.52e-04	+6.07e-04
1034	+2.81e-03	+3.97e-03	+1.15e-04	+3.56e-04	+3.22e-04	+1.23e-03
1035	+2.80e-03	+4.89e-03	+1.52e-04	+4.64e-04	+3.25e-04	+4.55e-04
1036	+2.80e-03	+4.70e-03	+3.99e-05	+4.32e-04	+3.20e-04	+6.52e-04
1037	+2.82e-03	+2.67e-03	+2.52e-04	+2.66e-04	+3.08e-04	+1.93e-03
1038	+6.71e-03	+1.19e-03	+3.02e-04	+2.72e-04	+8.04e-04	+4.70e-03
1039	+4.11e-03	+1.20e-03	+3.55e-04	+1.90e-04	+5.30e-04	+4.20e-03
1040	+2.70e-03	+1.25e-03	+3.17e-04	+2.45e-04	+2.35e-04	+1.54e-03
1041	+1.89e-03	+1.25e-03	+4.63e-04	+3.07e-04	+1.33e-04	+1.68e-03
1042	+3.28e-03	+1.20e-03	+4.91e-04	+2.56e-04	+3.82e-04	+1.27e-03
1043	+2.94e-03	+1.20e-03	+4.36e-04	+2.83e-04	+4.35e-04	+2.78e-03
1044	+2.86e-03	+1.20e-03	+4.08e-04	+1.34e-04	+4.21e-04	+1.65e-03
1045	+2.44e-03	+6.29e-03	+1.69e-04	+1.72e-03	+2.74e-04	+1.02e-03
1046	+2.10e-03	+7.15e-03	+1.54e-04	+7.44e-04	+3.11e-04	+1.16e-03
1047	+2.40e-03	+6.61e-03	+2.03e-04	+1.78e-03	+3.01e-04	+7.86e-04
1048	+2.42e-03	+6.45e-03	+5.38e-05	+1.94e-03	+2.64e-04	+8.96e-04
1049	+2.47e-03	+6.04e-03	+3.48e-04	+1.41e-03	+3.56e-04	+1.10e-03
1050	+2.45e-03	+5.61e-03	+6.58e-04	+1.17e-03	+4.16e-04	+1.05e-03
1051	+2.09e-03	+7.49e-03	+4.59e-05	+8.09e-04	+3.05e-04	+9.78e-04
1052	+2.07e-03	+7.55e-03	+2.00e-04	+7.45e-04	+2.85e-04	+9.50e-04
1053	+3.10e-03	+2.39e-03	+2.00e-04	+3.53e-04	+3.17e-04	+2.02e-03
1054	+3.05e-03	+1.60e-03	+2.04e-04	+6.37e-05	+6.25e-04	+8.52e-04
1055	+2.63e-03	+1.31e-03	+3.17e-04	+2.28e-04	+5.43e-04	+1.87e-03
1056	+6.69e-03	+1.30e-03	+8.12e-05	+1.35e-04	+4.81e-04	+1.42e-03
1057	+6.24e-03	+1.10e-03	+7.32e-05	+1.69e-04	+7.79e-04	+1.39e-03
1058	+7.55e-03	+1.46e-03	+1.01e-04	+1.30e-04	+4.82e-04	+4.06e-04
1059	+7.10e-03	+1.46e-03	+1.31e-04	+1.33e-04	+4.44e-04	+1.13e-03
1060	+6.93e-03	+1.29e-03	+1.21e-04	+1.25e-04	+5.22e-04	+1.24e-03
1061	+7.44e-03	+1.29e-03	+9.13e-05	+1.17e-04	+5.06e-04	+4.20e-04
1062	+5.13e-03	+1.50e-03	+1.31e-04	+1.30e-04	+3.43e-04	+2.06e-03
1063	+4.96e-03	+1.32e-03	+1.28e-04	+1.28e-04	+4.23e-04	+2.12e-03
1064	+3.12e-03	+1.32e-03	+2.29e-04	+2.82e-04	+4.00e-04	+1.96e-03
1065	+6.97e-03	+1.10e-03	+8.00e-05	+1.62e-04	+8.22e-04	+4.27e-04
1066	+6.45e-03	+1.10e-03	+1.09e-04	+1.65e-04	+7.53e-04	+1.25e-03
1067	+1.30e-02	+1.12e-03	+2.15e-04	+1.45e-04	+1.38e-03	+5.45e-03
1068	+1.98e-02	+1.12e-03	+1.50e-04	+1.28e-04	+1.95e-03	+1.52e-03
1069	+1.73e-02	+1.12e-03	+1.71e-04	+1.17e-04	+1.75e-03	+3.84e-03
1070	+7.94e-03	+1.13e-03	+2.87e-04	+7.08e-05	+9.41e-04	+5.91e-03
1071	+4.03e-03	+2.97e-03	+3.75e-04	+2.92e-04	+3.96e-04	+4.92e-03
1072	+4.21e-03	+1.14e-03	+4.16e-04	+2.12e-04	+7.69e-04	+5.06e-03
1073	+3.84e-03	+5.47e-03	+4.40e-04	+6.06e-04	+7.52e-04	+7.62e-04
1074	+3.84e-03	+5.79e-03	+3.20e-04	+6.98e-04	+6.82e-04	+8.31e-04
1075	+3.84e-03	+5.62e-03	+2.10e-04	+6.85e-04	+6.73e-04	+7.89e-04
1076	+3.81e-03	+4.86e-03	+3.41e-04	+6.67e-04	+7.25e-04	+1.56e-03
1077	+3.80e-03	+3.21e-03	+3.74e-04	+4.42e-04	+6.55e-04	+1.39e-03
1078	+3.80e-03	+4.00e-03	+1.73e-04	+5.64e-04	+6.51e-04	+1.48e-03
1079	+3.88e-03	+1.36e-03	+4.54e-04	+3.00e-04	+6.49e-04	+1.83e-03
1080	+3.88e-03	+2.27e-03	+3.52e-04	+2.97e-04	+6.28e-04	+1.81e-03
1081	+3.88e-03	+1.29e-03	+2.61e-04	+2.04e-04	+8.67e-04	+1.85e-03
1082	+3.84e-03	+5.02e-03	+2.44e-04	+2.15e-03	+6.62e-04	+1.05e-03
1083	+3.84e-03	+5.09e-03	+4.20e-04	+2.36e-03	+6.81e-04	+1.08e-03
1084	+3.84e-03	+5.00e-03	+1.39e-04	+2.34e-03	+5.95e-04	+1.06e-03
1085	+3.75e-03	+5.47e-03	+2.01e-04	+1.97e-03	+4.18e-04	+8.57e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1086	+3.75e-03	+5.34e-03	+4.00e-04	+1.74e-03	+3.34e-04	+8.93e-04
1087	+3.73e-03	+5.37e-03	+1.36e-04	+1.84e-03	+8.24e-04	+8.74e-04
1088	+3.90e-03	+4.89e-03	+2.70e-04	+1.77e-03	+6.74e-04	+1.12e-03
1089	+3.91e-03	+5.08e-03	+3.62e-04	+1.52e-03	+7.31e-04	+1.04e-03
1090	+3.91e-03	+4.89e-03	+7.99e-05	+1.70e-03	+6.39e-04	+1.08e-03
1091	+2.46e-03	+2.21e-03	+7.53e-04	+3.09e-04	+4.81e-04	+4.64e-04
1092	+2.00e-03	+2.16e-03	+7.37e-04	+4.82e-04	+3.31e-04	+2.62e-04
1093	+2.37e-03	+2.57e-03	+5.97e-04	+3.43e-04	+4.10e-04	+2.75e-04
1094	+2.08e-03	+2.15e-03	+5.58e-04	+3.06e-04	+3.19e-04	+3.26e-04
1095	+1.81e-03	+1.80e-03	+6.25e-04	+3.10e-04	+3.22e-04	+3.05e-04
1096	+3.94e-03	+5.11e-03	+3.65e-04	+9.03e-04	+7.00e-04	+9.43e-04
1097	+3.94e-03	+4.13e-03	+3.82e-04	+5.34e-04	+7.67e-04	+8.87e-04
1098	+3.94e-03	+4.62e-03	+1.94e-04	+7.07e-04	+6.66e-04	+9.09e-04
1099	+3.97e-03	+2.19e-03	+5.86e-04	+3.95e-04	+8.50e-04	+1.07e-03
1100	+4.00e-03	+2.54e-03	+7.04e-04	+3.21e-04	+5.19e-04	+1.07e-03
1101	+4.06e-03	+2.16e-03	+1.92e-04	+2.63e-04	+5.00e-04	+9.95e-04
1102	+3.58e-03	+1.80e-03	+1.71e-04	+3.10e-04	+6.59e-04	+8.95e-04
1103	+5.12e-03	+2.51e-03	+2.15e-04	+2.84e-04	+3.84e-04	+6.43e-04
1104	+5.36e-03	+2.51e-03	+2.91e-04	+3.43e-04	+3.83e-04	+5.09e-04
1105	+4.99e-03	+2.17e-03	+2.69e-04	+2.81e-04	+5.90e-04	+4.99e-04
1106	+4.78e-03	+2.16e-03	+1.98e-04	+2.29e-04	+5.58e-04	+6.26e-04
1107	+3.38e-03	+2.53e-03	+3.02e-04	+2.85e-04	+3.97e-04	+1.11e-03
1108	+3.08e-03	+2.16e-03	+2.90e-04	+2.42e-04	+3.98e-04	+1.06e-03
1109	+2.27e-03	+2.16e-03	+4.73e-04	+4.46e-04	+3.19e-04	+7.33e-04
1110	+4.23e-03	+1.81e-03	+1.75e-04	+2.80e-04	+7.65e-04	+5.75e-04
1111	+4.42e-03	+1.82e-03	+2.39e-04	+3.66e-04	+7.59e-04	+4.68e-04
1112	+2.53e-03	+3.65e-03	+1.53e-04	+7.88e-04	+1.03e-03	+9.22e-04
1113	+2.53e-03	+3.27e-03	+4.70e-04	+6.30e-04	+1.00e-03	+8.68e-04
1114	+2.52e-03	+3.17e-03	+3.74e-04	+4.44e-04	+4.66e-04	+6.58e-04
1115	+2.53e-03	+3.90e-03	+7.08e-05	+9.00e-04	+3.65e-04	+4.02e-04
1116	+2.52e-03	+3.60e-03	+1.59e-04	+5.78e-04	+3.48e-04	+5.52e-04
1117	+2.52e-03	+2.65e-03	+6.48e-04	+4.84e-04	+1.64e-04	+6.56e-04
1118	+2.52e-03	+2.22e-03	+1.02e-03	+5.89e-04	+4.67e-04	+5.09e-04
1119	+1.95e-03	+5.18e-03	+3.92e-04	+4.59e-04	+4.83e-04	+7.32e-04
1120	+1.93e-03	+4.89e-03	+1.76e-04	+5.43e-04	+2.54e-04	+7.42e-04
1121	+2.65e-03	+1.17e-03	+2.21e-04	+2.88e-04	+6.40e-04	+5.88e-04
1122	+1.69e-03	+1.17e-03	+2.62e-04	+2.54e-04	+1.44e-04	+8.51e-04
1123	+1.71e-03	+1.74e-03	+2.43e-04	+3.80e-04	+1.71e-04	+1.55e-03
1124	+2.39e-03	+1.16e-03	+4.98e-05	+1.85e-04	+5.38e-04	+6.09e-04
1125	+2.12e-03	+5.82e-03	+6.17e-04	+6.25e-04	+4.75e-04	+1.29e-03
1126	+2.10e-03	+6.56e-03	+3.43e-04	+6.39e-04	+2.91e-04	+1.32e-03
1127	+2.70e-03	+2.30e-03	+2.51e-04	+3.38e-04	+6.95e-04	+2.08e-03
1128	+2.26e-03	+1.11e-03	+3.28e-04	+2.50e-04	+4.43e-04	+1.84e-03
1129	+2.67e-03	+1.10e-03	+2.57e-04	+2.45e-04	+5.67e-04	+1.97e-03
1130	+4.53e-03	+1.10e-03	+1.24e-04	+1.75e-04	+6.80e-04	+2.11e-03
1131	+2.09e-03	+1.81e-03	+7.15e-04	+5.35e-04	+5.39e-04	+4.35e-04
1132	+1.80e-03	+1.76e-03	+5.32e-04	+2.87e-04	+3.35e-04	+2.70e-04
1133	+1.98e-03	+1.78e-03	+4.49e-04	+3.90e-04	+3.52e-04	+6.87e-04
1134	+2.72e-03	+1.79e-03	+2.69e-04	+2.85e-04	+4.84e-04	+9.43e-04
1135	+2.18e-03	+2.50e-03	+2.80e-04	+3.30e-04	+1.78e-04	+7.77e-04
1136	+2.20e-03	+2.66e-03	+2.35e-04	+3.61e-04	+1.86e-04	+7.41e-04
1137	+2.24e-03	+2.96e-03	+1.45e-04	+4.20e-04	+6.52e-05	+5.75e-04
1138	+2.27e-03	+3.02e-03	+1.45e-04	+4.30e-04	+8.00e-05	+5.25e-04
1139	+2.31e-03	+2.93e-03	+1.92e-04	+4.06e-04	+1.23e-04	+6.08e-04
1140	+2.34e-03	+2.78e-03	+2.38e-04	+3.75e-04	+1.53e-04	+6.95e-04
1141	+2.39e-03	+2.43e-03	+3.45e-04	+2.75e-04	+1.49e-04	+9.03e-04
1142	+2.43e-03	+2.29e-03	+3.92e-04	+2.32e-04	+2.66e-04	+1.02e-03
1143	+3.33e-03	+2.32e-03	+1.02e-04	+1.27e-04	+2.74e-04	+7.17e-04
1144	+3.53e-03	+2.36e-03	+1.55e-04	+9.67e-05	+2.13e-04	+5.10e-04
1145	+2.59e-03	+3.14e-03	+1.16e-04	+2.15e-03	+3.97e-04	+9.22e-04
1146	+3.17e-03	+4.37e-03	+6.05e-04	+1.35e-03	+1.75e-04	+7.52e-04
1147	+2.59e-03	+3.73e-03	+3.56e-04	+2.01e-03	+3.03e-04	+7.64e-04
1148	+4.76e-03	+2.80e-03	+9.49e-05	+1.11e-03	+8.99e-05	+4.78e-04
1149	+4.77e-03	+2.71e-03	+1.68e-04	+8.90e-04	+8.72e-05	+4.17e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1150	+3.65e-03	+2.20e-03	+3.44e-04	+2.59e-04	+1.10e-04	+2.54e-04
1151	+3.61e-03	+2.41e-03	+2.31e-04	+1.38e-04	+1.15e-04	+2.43e-04
1152	+3.66e-03	+2.07e-03	+1.50e-04	+2.96e-04	+2.19e-04	+2.42e-04
1153	+3.67e-03	+1.97e-03	+1.24e-04	+3.01e-04	+2.09e-04	+2.66e-04
1154	+3.65e-03	+1.71e-03	+8.95e-05	+8.48e-05	+1.76e-04	+3.93e-04
1155	+3.60e-03	+2.58e-03	+2.01e-04	+1.33e-04	+8.15e-05	+3.23e-04
1156	+2.19e-03	+1.93e-03	+3.59e-04	+2.27e-04	+9.37e-05	+8.90e-04
1157	+2.19e-03	+1.72e-03	+2.89e-04	+1.65e-04	+2.93e-04	+1.13e-03
1158	+3.66e-03	+1.80e-03	+2.44e-04	+2.75e-04	+1.37e-04	+3.19e-04
1159	+3.64e-03	+1.71e-03	+1.02e-04	+9.86e-05	+1.31e-04	+4.23e-04
1160	+3.58e-03	+2.24e-03	+1.07e-04	+3.60e-04	+2.34e-04	+9.10e-04
1161	+3.53e-03	+2.83e-03	+3.28e-04	+9.08e-04	+1.98e-04	+8.31e-04
1162	+6.37e-03	+1.50e-03	+3.33e-04	+6.34e-05	+1.56e-03	+4.30e-03
1163	+3.49e-03	+1.52e-03	+4.49e-04	+1.47e-04	+3.50e-04	+2.10e-03
1164	+2.13e-03	+1.60e-03	+4.58e-04	+2.03e-04	+3.33e-04	+1.46e-03
1165	+2.76e-03	+1.58e-03	+4.15e-04	+8.03e-05	+4.82e-04	+1.07e-03
1166	+3.25e-03	+1.55e-03	+4.97e-04	+6.61e-05	+6.13e-04	+7.82e-04
1167	+4.81e-03	+3.32e-03	+3.38e-04	+1.84e-03	+1.04e-04	+6.31e-04
1168	+4.86e-03	+2.12e-03	+3.51e-04	+1.01e-03	+1.66e-04	+2.20e-03
1169	+4.89e-03	+1.44e-03	+3.87e-04	+2.02e-04	+2.31e-04	+3.30e-03
1170	+1.04e-02	+1.49e-03	+3.02e-04	+7.65e-05	+3.29e-03	+4.17e-03
1171	+3.29e-03	+2.61e-03	+1.99e-04	+4.53e-04	+3.74e-04	+2.07e-03
1172	+3.32e-03	+1.67e-03	+1.72e-04	+8.27e-05	+7.16e-04	+6.12e-04
1173	+3.61e-03	+1.66e-03	+1.80e-04	+1.61e-04	+5.57e-04	+1.36e-03
1174	+4.77e-03	+3.43e-03	+2.48e-04	+1.96e-03	+4.63e-05	+5.17e-04
1175	+4.77e-03	+2.98e-03	+2.41e-04	+1.66e-03	+6.37e-05	+7.80e-04
1176	+4.78e-03	+2.07e-03	+2.45e-04	+1.02e-03	+5.08e-05	+9.15e-04
1177	+4.80e-03	+1.49e-03	+2.73e-04	+3.75e-04	+7.45e-05	+9.52e-04
1178	+4.82e-03	+1.60e-03	+2.58e-04	+1.55e-04	+1.31e-04	+1.07e-03
1179	+4.80e-03	+2.08e-03	+2.09e-04	+4.57e-04	+8.82e-05	+8.41e-04
1180	+3.12e-03	+2.98e-03	+9.08e-04	+1.56e-04	+4.58e-04	+4.42e-04
1181	+3.27e-03	+3.02e-03	+1.06e-03	+2.80e-04	+3.73e-04	+3.22e-04
1182	+3.46e-03	+3.13e-03	+4.45e-04	+4.73e-04	+2.62e-05	+2.50e-04
1183	+3.55e-03	+3.03e-03	+3.19e-04	+4.23e-04	+6.51e-05	+2.62e-04
1184	+3.58e-03	+2.91e-03	+3.02e-04	+3.27e-04	+1.41e-04	+3.08e-04
1185	+2.90e-03	+2.90e-03	+5.06e-04	+3.04e-04	+6.22e-04	+5.91e-04
1186	+2.81e-03	+2.94e-03	+7.53e-04	+2.06e-04	+6.51e-04	+4.25e-04
1187	+4.75e-03	+2.65e-03	+2.36e-04	+7.71e-04	+1.14e-04	+6.08e-04
1188	+4.75e-03	+2.50e-03	+1.26e-04	+8.78e-04	+1.07e-04	+7.31e-04
1189	+4.76e-03	+3.19e-03	+1.27e-04	+1.07e-03	+6.12e-05	+3.59e-04
1190	+4.78e-03	+3.30e-03	+2.52e-04	+9.77e-04	+4.78e-05	+3.27e-04
1191	+4.80e-03	+3.09e-03	+1.25e-04	+5.68e-04	+1.21e-04	+5.51e-04
1192	+4.86e-03	+3.46e-03	+2.19e-04	+6.89e-04	+1.10e-04	+6.66e-04
1193	+4.97e-03	+2.85e-03	+6.36e-04	+3.85e-04	+1.13e-04	+5.78e-04
1194	+4.95e-03	+3.04e-03	+5.79e-04	+3.40e-04	+2.04e-04	+6.33e-04
1195	+4.92e-03	+3.63e-03	+3.13e-04	+5.47e-04	+1.85e-04	+4.61e-04
1196	+4.88e-03	+3.87e-03	+1.64e-04	+8.70e-04	+1.51e-04	+1.70e-04
1197	+1.60e-03	+8.14e-04	+2.71e-04	+5.03e-05	+5.83e-04	+4.17e-04
1198	+9.22e-04	+4.92e-04	+2.98e-04	+3.36e-04	+6.69e-04	+6.03e-04
1199	+3.77e-04	+2.79e-04	+2.24e-04	+2.84e-04	+5.62e-04	+3.21e-04
1200	+1.99e-06	+1.92e-06	+5.04e-06	+1.87e-07	+5.54e-07	+2.43e-07
1201	+1.98e-03	+8.06e-04	+2.47e-04	+2.26e-04	+5.42e-04	+3.97e-04
1202	+1.70e-03	+8.14e-04	+1.95e-04	+6.22e-05	+6.14e-04	+4.71e-04
1203	+1.04e-03	+4.81e-04	+2.38e-04	+3.46e-04	+6.71e-04	+2.25e-04
1204	+4.56e-04	+2.61e-04	+1.83e-04	+2.75e-04	+6.16e-04	+1.08e-04
1205	+2.14e-03	+8.18e-04	+1.66e-04	+2.04e-04	+6.68e-04	+6.35e-04
1206	+7.09e-07	+1.63e-06	+3.90e-06	+1.59e-07	+3.51e-07	+1.96e-07
1207	+1.87e-03	+2.50e-03	+1.50e-04	+4.50e-04	+2.95e-04	+1.66e-03
1208	+1.83e-03	+3.83e-03	+1.89e-04	+6.86e-04	+7.71e-05	+1.14e-03
1209	+1.69e-03	+3.30e-03	+1.83e-04	+6.50e-04	+1.27e-04	+9.73e-04
1210	+6.64e-06	+1.62e-06	+2.75e-06	+2.83e-06	+1.17e-06	+6.10e-06
1211	+6.54e-04	+5.02e-04	+1.14e-03	+2.47e-04	+3.95e-04	+3.30e-04
1212	+9.12e-04	+1.50e-03	+5.06e-04	+1.09e-03	+1.78e-04	+5.55e-04
1213	+1.59e-03	+4.68e-03	+1.13e-03	+1.20e-03	+1.73e-04	+3.19e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1214	+1.60e-03	+4.86e-03	+7.10e-04	+5.24e-04	+3.77e-04	+2.64e-04
1215	+1.81e-03	+4.85e-03	+3.68e-04	+4.04e-04	+2.74e-04	+2.22e-04
1216	+1.97e-03	+4.81e-03	+4.35e-04	+6.10e-04	+4.02e-04	+1.86e-04
1217	+1.96e-03	+4.78e-03	+3.30e-04	+6.57e-04	+8.60e-04	+2.69e-04
1218	+3.73e-03	+2.64e-03	+3.06e-04	+2.71e-04	+1.57e-04	+2.05e-04
1219	+3.73e-03	+2.71e-03	+3.53e-04	+2.91e-04	+1.37e-04	+2.01e-04
1220	+3.73e-03	+2.88e-03	+4.02e-04	+1.81e-04	+5.27e-05	+1.66e-04
1221	+3.73e-03	+1.77e-03	+4.81e-04	+3.06e-04	+1.14e-03	+4.96e-04
1222	+3.73e-03	+1.85e-03	+2.78e-04	+9.92e-04	+9.10e-05	+2.00e-04
1223	+3.73e-03	+1.85e-03	+1.91e-04	+4.81e-04	+1.77e-04	+2.04e-04
1224	+3.73e-03	+1.86e-03	+9.44e-05	+1.68e-04	+9.80e-05	+1.65e-04
1225	+3.73e-03	+1.98e-03	+1.86e-04	+2.73e-04	+9.50e-05	+2.04e-04
1226	+3.73e-03	+2.49e-03	+2.28e-04	+1.44e-04	+7.87e-05	+1.84e-04
1227	+3.73e-03	+2.06e-03	+1.32e-04	+2.71e-04	+1.92e-04	+2.31e-04
1228	+3.73e-03	+2.11e-03	+1.62e-04	+2.55e-04	+2.02e-04	+2.36e-04
1229	+3.73e-03	+2.40e-03	+2.45e-04	+7.96e-05	+8.06e-05	+1.63e-04
1230	+3.73e-03	+2.23e-03	+2.74e-04	+1.83e-04	+8.34e-05	+1.99e-04
1231	+3.73e-03	+3.36e-03	+7.27e-04	+1.53e-04	+3.69e-04	+8.14e-05
1232	+3.73e-03	+3.28e-03	+4.23e-04	+2.31e-04	+2.90e-04	+1.09e-04
1233	+3.73e-03	+3.10e-03	+9.57e-05	+1.81e-04	+1.60e-04	+1.39e-04
1234	+3.73e-03	+3.19e-03	+1.66e-04	+2.85e-04	+2.46e-04	+1.23e-04
1235	+3.60e-03	+3.03e-03	+2.82e-04	+4.96e-05	+2.49e-04	+1.47e-04
1236	+3.73e-03	+1.79e-03	+3.08e-04	+1.10e-03	+4.82e-04	+1.81e-04
1237	+3.73e-03	+1.80e-03	+1.40e-04	+1.50e-03	+1.96e-04	+1.55e-04
1238	+3.73e-03	+1.83e-03	+1.93e-04	+1.69e-03	+1.62e-04	+1.53e-04
1239	+3.73e-03	+1.81e-03	+9.03e-05	+1.70e-03	+1.81e-04	+1.51e-04
1240	+3.73e-03	+1.84e-03	+2.91e-04	+1.44e-03	+5.88e-05	+1.69e-04
1241	+3.73e-03	+1.92e-03	+1.72e-04	+2.76e-04	+1.65e-04	+1.88e-04
1242	+3.73e-03	+2.32e-03	+2.87e-04	+1.22e-04	+1.13e-04	+1.67e-04
1243	+3.73e-03	+2.80e-03	+3.98e-04	+2.61e-04	+8.33e-05	+1.85e-04
1244	+3.73e-03	+2.56e-03	+2.54e-04	+2.14e-04	+1.33e-04	+2.00e-04
1245	+3.73e-03	+3.41e-03	+1.10e-03	+2.55e-04	+3.85e-04	+1.50e-04
1246	+3.60e-03	+3.33e-03	+7.28e-04	+1.46e-04	+2.65e-04	+9.98e-05
1247	+3.60e-03	+3.29e-03	+1.09e-03	+3.14e-04	+3.25e-04	+1.46e-04
1248	+3.59e-03	+3.33e-03	+4.24e-04	+2.25e-04	+4.02e-04	+8.55e-05
1249	+3.60e-03	+3.27e-03	+1.67e-04	+2.82e-04	+1.95e-04	+1.16e-04
1250	+3.62e-03	+3.15e-03	+9.38e-05	+1.79e-04	+3.03e-04	+1.61e-04
1251	+4.26e-03	+2.93e-03	+4.25e-05	+5.13e-05	+1.52e-04	+1.74e-04
1252	+3.63e-03	+2.94e-03	+4.01e-04	+1.85e-04	+2.11e-04	+1.44e-04
1253	+3.65e-03	+2.88e-03	+3.98e-04	+2.68e-04	+3.20e-05	+1.79e-04
1254	+3.66e-03	+2.80e-03	+3.51e-04	+2.94e-04	+8.48e-05	+2.09e-04
1255	+3.67e-03	+2.72e-03	+3.05e-04	+2.70e-04	+2.81e-05	+2.21e-04
1256	+3.67e-03	+2.63e-03	+2.51e-04	+2.08e-04	+5.97e-05	+2.23e-04
1257	+3.69e-03	+2.53e-03	+2.27e-04	+1.31e-04	+3.47e-05	+2.10e-04
1258	+3.71e-03	+2.42e-03	+2.40e-04	+3.20e-05	+9.78e-05	+1.98e-04
1259	+3.70e-03	+2.34e-03	+2.90e-04	+9.87e-05	+8.23e-05	+1.78e-04
1260	+3.69e-03	+2.24e-03	+2.74e-04	+1.81e-04	+1.21e-03	+2.05e-04
1261	+3.68e-03	+2.11e-03	+1.64e-04	+2.54e-04	+1.16e-03	+2.35e-04
1262	+3.68e-03	+2.04e-03	+1.34e-04	+2.71e-04	+6.81e-05	+2.41e-04
1263	+3.70e-03	+1.93e-03	+1.86e-04	+2.66e-04	+2.61e-05	+2.32e-04
1264	+3.71e-03	+1.84e-03	+1.73e-04	+2.38e-04	+9.36e-05	+2.26e-04
1265	+3.72e-03	+1.81e-03	+1.01e-04	+1.43e-04	+1.15e-04	+2.80e-04
1266	+3.67e-03	+1.95e-03	+1.88e-04	+4.88e-04	+5.69e-05	+3.41e-04
1267	+3.66e-03	+2.10e-03	+2.75e-04	+9.73e-04	+3.67e-05	+3.12e-04
1268	+3.67e-03	+2.22e-03	+2.89e-04	+1.41e-03	+1.96e-04	+2.32e-04
1269	+3.66e-03	+2.27e-03	+1.91e-04	+1.65e-03	+1.16e-04	+1.62e-04
1270	+3.66e-03	+2.22e-03	+8.82e-05	+1.66e-03	+2.67e-04	+1.55e-04
1271	+3.66e-03	+2.09e-03	+1.40e-04	+1.45e-03	+1.46e-04	+2.43e-04
1272	+3.67e-03	+1.88e-03	+3.03e-04	+1.00e-03	+3.03e-04	+3.87e-04
1273	+3.72e-03	+1.65e-03	+4.60e-04	+2.13e-04	+2.28e-04	+1.16e-03
1274	+4.88e-03	+3.19e-03	+1.61e-04	+6.84e-04	+1.25e-04	+1.27e-04
1275	+4.88e-03	+3.31e-03	+3.17e-04	+5.13e-04	+1.76e-04	+1.15e-04
1276	+4.88e-03	+3.38e-03	+5.49e-04	+3.31e-04	+3.07e-04	+8.19e-05
1277	+4.88e-03	+3.40e-03	+6.79e-04	+3.35e-04	+3.26e-04	+1.10e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1278	+4.88e-03	+3.08e-03	+1.79e-04	+2.90e-04	+1.25e-04	+1.27e-04
1279	+4.88e-03	+2.92e-03	+1.91e-04	+1.36e-04	+5.64e-05	+1.75e-04
1280	+4.88e-03	+2.75e-03	+2.00e-04	+5.08e-04	+2.65e-05	+1.67e-04
1281	+4.88e-03	+2.60e-03	+1.73e-04	+5.17e-04	+3.81e-05	+1.69e-04
1282	+4.88e-03	+2.28e-03	+1.24e-04	+2.49e-04	+9.09e-05	+1.97e-04
1283	+4.88e-03	+2.40e-03	+1.99e-04	+5.81e-05	+1.04e-04	+1.99e-04
1284	+4.88e-03	+1.84e-03	+2.07e-04	+5.17e-04	+1.42e-04	+2.16e-04
1285	+4.88e-03	+1.77e-03	+2.59e-04	+1.09e-04	+3.93e-04	+1.69e-04
1286	+4.88e-03	+1.75e-03	+2.53e-04	+4.04e-04	+7.58e-05	+1.44e-04
1287	+4.88e-03	+1.71e-03	+2.33e-04	+1.09e-03	+5.09e-05	+1.58e-04
1288	+4.88e-03	+1.69e-03	+2.36e-04	+1.81e-03	+5.44e-05	+1.78e-04
1289	+4.88e-03	+1.69e-03	+2.68e-04	+2.14e-03	+5.89e-05	+1.80e-04
1290	+4.88e-03	+1.72e-03	+3.88e-04	+2.25e-04	+1.39e-03	+5.59e-04
1291	+4.88e-03	+1.72e-03	+3.97e-04	+1.08e-03	+1.40e-04	+1.81e-04
1292	+4.88e-03	+1.71e-03	+3.38e-04	+2.04e-03	+9.63e-05	+1.88e-04
1293	+4.88e-03	+1.97e-03	+1.29e-04	+8.44e-04	+8.99e-05	+1.93e-04
1294	+4.88e-03	+2.13e-03	+5.90e-05	+7.69e-04	+8.89e-05	+1.94e-04
1295	+4.88e-03	+3.25e-03	+2.29e-04	+6.56e-04	+1.38e-04	+1.34e-04
1296	+4.88e-03	+2.98e-03	+2.15e-04	+6.25e-05	+8.45e-05	+1.69e-04
1297	+4.88e-03	+2.68e-03	+1.85e-04	+5.68e-04	+5.26e-05	+1.81e-04
1298	+2.47e-03	+5.69e-03	+2.26e-04	+2.36e-03	+1.39e-03	+1.10e-03
1299	+4.88e-03	+1.70e-03	+2.25e-04	+1.47e-03	+8.09e-05	+1.86e-04
1300	+4.88e-03	+1.70e-03	+2.95e-04	+2.15e-03	+1.05e-04	+1.94e-04
1301	+4.88e-03	+2.05e-03	+7.81e-05	+8.71e-04	+1.14e-04	+2.05e-04
1302	+4.88e-03	+1.72e-03	+3.67e-04	+1.74e-03	+9.65e-05	+1.73e-04
1303	+4.88e-03	+1.69e-03	+2.52e-04	+2.03e-03	+3.18e-05	+1.69e-04
1304	+4.88e-03	+1.72e-03	+2.39e-04	+7.55e-04	+9.02e-05	+1.42e-04
1305	+4.88e-03	+1.90e-03	+1.66e-04	+7.20e-04	+9.54e-05	+1.80e-04
1306	+4.88e-03	+2.20e-03	+8.44e-05	+5.52e-04	+8.21e-05	+1.85e-04
1307	+4.88e-03	+2.53e-03	+1.83e-04	+3.47e-04	+3.16e-05	+1.64e-04
1308	+4.88e-03	+2.83e-03	+1.90e-04	+3.30e-04	+3.96e-05	+1.55e-04
1309	+4.88e-03	+3.13e-03	+1.36e-04	+5.47e-04	+1.49e-04	+1.17e-04
1310	+4.88e-03	+3.35e-03	+4.22e-04	+3.62e-04	+2.34e-04	+9.23e-05
1311	+4.90e-03	+1.77e-03	+3.70e-04	+1.03e-03	+3.75e-04	+1.13e-03
1312	+4.94e-03	+1.57e-03	+3.84e-04	+2.21e-04	+1.02e-04	+2.00e-03
1313	+4.87e-03	+2.07e-03	+3.62e-04	+1.68e-03	+5.89e-05	+6.21e-04
1314	+4.86e-03	+2.21e-03	+3.34e-04	+1.98e-03	+2.23e-04	+3.99e-04
1315	+4.86e-03	+2.25e-03	+2.86e-04	+2.08e-03	+1.62e-04	+3.56e-04
1316	+4.84e-03	+2.21e-03	+2.61e-04	+2.09e-03	+2.81e-05	+3.53e-04
1317	+4.83e-03	+2.12e-03	+2.48e-04	+1.99e-03	+7.52e-05	+3.81e-04
1318	+4.83e-03	+1.98e-03	+2.35e-04	+1.77e-03	+6.72e-05	+4.41e-04
1319	+4.85e-03	+1.80e-03	+2.21e-04	+1.44e-03	+1.11e-04	+4.93e-04
1320	+4.84e-03	+1.64e-03	+2.33e-04	+1.07e-03	+3.48e-05	+4.97e-04
1321	+4.85e-03	+1.56e-03	+2.38e-04	+7.36e-04	+8.64e-05	+4.76e-04
1322	+4.86e-03	+1.59e-03	+2.53e-04	+3.77e-04	+4.75e-05	+4.93e-04
1323	+4.88e-03	+1.69e-03	+2.56e-04	+1.41e-04	+1.22e-04	+6.25e-04
1324	+4.85e-03	+1.94e-03	+2.03e-04	+4.76e-04	+1.10e-04	+4.08e-04
1325	+4.84e-03	+2.13e-03	+1.66e-04	+7.08e-04	+6.63e-05	+3.04e-04
1326	+4.84e-03	+2.26e-03	+1.35e-04	+8.56e-04	+3.50e-05	+2.62e-04
1327	+4.84e-03	+2.33e-03	+7.82e-05	+9.07e-04	+1.48e-04	+2.90e-04
1328	+4.83e-03	+2.35e-03	+6.02e-05	+8.37e-04	+1.03e-04	+3.48e-04
1329	+4.82e-03	+2.34e-03	+8.37e-05	+6.25e-04	+5.87e-05	+4.14e-04
1330	+4.82e-03	+2.34e-03	+1.22e-04	+2.97e-04	+3.88e-05	+4.37e-04
1331	+4.83e-03	+2.44e-03	+2.03e-04	+5.22e-05	+9.49e-05	+3.25e-04
1332	+4.82e-03	+2.54e-03	+2.06e-04	+1.54e-04	+7.30e-05	+3.39e-04
1333	+4.82e-03	+2.70e-03	+1.82e-04	+4.18e-04	+5.00e-05	+3.38e-04
1334	+4.83e-03	+2.85e-03	+1.63e-04	+6.34e-04	+5.34e-05	+2.41e-04
1335	+4.84e-03	+2.94e-03	+1.82e-04	+6.88e-04	+1.18e-04	+1.51e-04
1336	+4.84e-03	+2.98e-03	+2.08e-04	+6.20e-04	+3.29e-05	+1.72e-04
1337	+4.84e-03	+2.97e-03	+1.88e-04	+4.17e-04	+1.18e-04	+2.59e-04
1338	+4.85e-03	+2.97e-03	+1.76e-04	+1.57e-04	+5.46e-05	+2.34e-04
1339	+4.86e-03	+3.02e-03	+2.06e-04	+5.05e-05	+6.99e-05	+2.42e-04
1340	+4.86e-03	+3.23e-03	+1.84e-04	+3.75e-04	+9.60e-05	+3.85e-04
1341	+4.87e-03	+3.39e-03	+1.35e-04	+6.17e-04	+4.84e-05	+3.14e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1342	+4.88e-03	+3.50e-03	+1.59e-04	+7.24e-04	+4.68e-05	+1.62e-04
1343	+4.90e-03	+3.52e-03	+2.28e-04	+6.74e-04	+1.22e-04	+1.24e-04
1344	+4.90e-03	+3.46e-03	+3.17e-04	+5.20e-04	+2.22e-04	+2.07e-04
1345	+4.91e-03	+3.35e-03	+4.23e-04	+3.65e-04	+1.39e-04	+2.76e-04
1346	+4.92e-03	+3.22e-03	+5.49e-04	+3.42e-04	+2.52e-04	+3.04e-04
1347	+4.94e-03	+3.12e-03	+6.51e-04	+4.37e-04	+9.94e-05	+3.51e-04
1348	+4.26e-03	+3.69e-03	+1.70e-04	+1.93e-04	+2.57e-04	+2.38e-04
1349	+4.76e-03	+3.48e-03	+4.92e-04	+1.64e-04	+5.69e-04	+1.85e-04
1350	+4.64e-03	+3.55e-03	+3.39e-04	+1.74e-04	+6.35e-04	+2.35e-04
1351	+4.52e-03	+3.62e-03	+2.31e-04	+1.64e-04	+5.15e-04	+2.21e-04
1352	+4.18e-03	+3.64e-03	+3.09e-04	+2.55e-04	+2.83e-04	+2.21e-04
1353	+3.98e-03	+3.53e-03	+6.35e-04	+1.96e-04	+4.82e-04	+1.97e-04
1354	+4.06e-03	+3.57e-03	+5.14e-04	+2.00e-04	+4.00e-04	+1.97e-04
1355	+3.92e-03	+3.50e-03	+7.52e-04	+1.91e-04	+5.27e-04	+1.97e-04
1356	+3.79e-03	+3.44e-03	+9.65e-04	+1.68e-04	+4.65e-04	+1.65e-04
1357	+4.40e-03	+3.08e-03	+2.31e-04	+2.61e-04	+4.55e-04	+7.80e-04
1358	+3.22e-03	+3.15e-03	+7.46e-04	+3.51e-04	+6.82e-04	+3.39e-04
1359	+3.34e-03	+3.12e-03	+5.09e-04	+3.02e-04	+7.68e-04	+4.26e-04
1360	+3.41e-03	+3.17e-03	+9.41e-04	+2.61e-04	+4.51e-04	+3.12e-04
1361	+3.94e-03	+3.09e-03	+3.22e-04	+2.61e-04	+5.59e-04	+7.96e-04
1362	+5.31e-03	+3.08e-03	+3.17e-04	+3.72e-04	+4.99e-04	+3.84e-04
1363	+5.16e-03	+3.07e-03	+2.30e-04	+2.24e-04	+4.66e-04	+4.46e-04
1364	+5.19e-03	+3.09e-03	+4.60e-04	+5.95e-05	+3.87e-04	+4.27e-04
1365	+3.20e-03	+3.13e-03	+6.28e-04	+2.19e-04	+7.61e-04	+2.59e-04
1366	+3.30e-03	+3.16e-03	+8.48e-04	+1.27e-04	+5.73e-04	+3.77e-04
1367	+4.85e-03	+2.91e-03	+2.12e-04	+3.04e-04	+3.83e-04	+7.45e-04
1368	+3.62e-03	+3.34e-03	+7.98e-04	+6.67e-05	+5.94e-04	+2.50e-04
1369	+3.62e-03	+3.33e-03	+8.76e-04	+3.32e-04	+5.39e-04	+2.47e-04
1370	+3.60e-03	+3.33e-03	+7.43e-04	+5.59e-05	+6.26e-04	+2.47e-04
1371	+3.66e-03	+3.35e-03	+6.33e-04	+3.40e-04	+6.50e-04	+2.27e-04
1372	+3.81e-03	+3.36e-03	+5.12e-04	+5.09e-05	+5.99e-04	+2.93e-04
1373	+4.14e-03	+3.30e-03	+3.23e-04	+2.85e-04	+4.96e-04	+5.50e-04
1374	+4.46e-03	+3.32e-03	+2.24e-04	+2.38e-04	+4.59e-04	+5.12e-04
1375	+4.85e-03	+3.07e-03	+2.08e-04	+4.08e-04	+4.29e-04	+6.25e-04
1376	+4.74e-03	+3.34e-03	+2.00e-04	+7.27e-05	+5.09e-04	+3.71e-04
1377	+5.00e-03	+3.32e-03	+3.25e-04	+3.52e-04	+6.44e-04	+2.99e-04
1378	+4.87e-03	+3.37e-03	+2.30e-04	+2.42e-04	+5.98e-04	+2.67e-04
1379	+5.01e-03	+3.29e-03	+4.20e-04	+2.39e-04	+5.78e-04	+3.07e-04
1380	+3.85e-03	+3.47e-03	+8.64e-04	+1.80e-04	+5.20e-04	+1.86e-04
1381	+4.03e-03	+3.47e-03	+4.47e-04	+2.18e-04	+4.56e-04	+2.66e-04
1382	+4.40e-03	+3.52e-03	+2.10e-04	+2.83e-04	+4.01e-04	+3.38e-04
1383	+4.21e-03	+3.49e-03	+3.14e-04	+2.99e-04	+4.07e-04	+3.47e-04
1384	+4.44e-03	+3.66e-03	+1.86e-04	+1.39e-04	+3.54e-04	+1.92e-04
1385	+4.53e-03	+3.50e-03	+1.88e-04	+2.20e-04	+4.50e-04	+2.76e-04
1386	+4.26e-03	+1.88e-03	+2.70e-04	+1.54e-04	+1.09e-03	+5.10e-04
1387	+3.78e-03	+1.80e-03	+4.06e-04	+7.53e-05	+1.97e-03	+7.92e-04
1388	+3.84e-03	+1.80e-03	+3.74e-04	+5.99e-05	+3.01e-03	+1.17e-03
1389	+3.90e-03	+1.81e-03	+3.49e-04	+5.55e-05	+3.65e-03	+1.41e-03
1390	+3.95e-03	+1.82e-03	+3.20e-04	+6.83e-05	+4.10e-03	+1.57e-03
1391	+4.07e-03	+1.84e-03	+2.47e-04	+7.11e-05	+4.05e-03	+1.56e-03
1392	+4.41e-03	+1.86e-03	+2.33e-04	+1.46e-04	+2.34e-03	+9.23e-04
1393	+4.53e-03	+1.82e-03	+2.20e-04	+8.80e-05	+3.98e-03	+1.59e-03
1394	+4.64e-03	+1.79e-03	+2.52e-04	+8.00e-05	+4.10e-03	+1.63e-03
1395	+4.76e-03	+1.76e-03	+3.11e-04	+8.51e-05	+3.09e-03	+1.23e-03
1396	+1.29e-02	+1.57e-03	+1.88e-04	+1.35e-04	+5.42e-03	+4.69e-04
1397	+8.27e-03	+1.60e-03	+3.01e-04	+1.26e-04	+3.81e-03	+3.27e-03
1398	+5.47e-03	+1.61e-03	+3.49e-04	+1.11e-04	+2.12e-03	+3.06e-03
1399	+6.25e-03	+1.57e-03	+3.08e-04	+9.34e-05	+2.12e-03	+3.08e-03
1400	+8.67e-03	+1.56e-03	+2.46e-04	+1.83e-04	+3.78e-03	+3.29e-03
1401	+1.27e-02	+1.56e-03	+1.92e-04	+1.35e-04	+5.36e-03	+1.02e-03
1402	+1.12e-02	+1.56e-03	+2.07e-04	+1.31e-04	+4.84e-03	+2.49e-03
1403	+1.12e-02	+1.58e-03	+2.22e-04	+1.33e-04	+4.91e-03	+2.42e-03
1404	+4.19e-03	+1.61e-03	+4.00e-04	+1.63e-04	+9.15e-04	+2.36e-03
1405	+6.80e-03	+1.60e-03	+3.27e-04	+1.11e-04	+3.02e-03	+3.31e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1406	+9.34e-03	+1.68e-03	+2.03e-04	+8.96e-05	+5.54e-03	+3.90e-04
1407	+5.97e-03	+1.70e-03	+3.08e-04	+1.13e-04	+4.18e-03	+2.36e-03
1408	+4.41e-03	+1.73e-03	+3.62e-04	+1.82e-04	+2.72e-03	+1.80e-03
1409	+5.24e-03	+1.70e-03	+3.10e-04	+7.27e-05	+2.75e-03	+1.75e-03
1410	+6.47e-03	+1.68e-03	+2.50e-04	+9.48e-05	+4.19e-03	+2.35e-03
1411	+9.23e-03	+1.67e-03	+2.05e-04	+1.08e-04	+5.50e-03	+8.09e-04
1412	+8.11e-03	+1.67e-03	+2.13e-04	+1.14e-04	+5.08e-03	+1.94e-03
1413	+8.00e-03	+1.69e-03	+2.31e-04	+1.05e-04	+5.14e-03	+1.89e-03
1414	+3.89e-03	+1.74e-03	+4.00e-04	+6.18e-05	+1.65e-03	+1.02e-03
1415	+5.08e-03	+1.71e-03	+3.34e-04	+9.78e-05	+3.50e-03	+2.18e-03
1416	+1.45e-02	+1.49e-03	+1.85e-04	+1.48e-04	+4.74e-03	+1.68e-03
1417	+1.23e-02	+1.57e-03	+1.93e-04	+1.83e-04	+5.25e-03	+1.49e-03
1418	+8.89e-03	+1.68e-03	+2.04e-04	+9.71e-05	+5.42e-03	+1.20e-03
1419	+5.59e-03	+1.77e-03	+2.36e-04	+1.12e-04	+4.82e-03	+1.57e-03
1420	+5.11e-03	+1.77e-03	+2.77e-04	+1.22e-04	+4.64e-03	+1.85e-03
1421	+5.84e-03	+1.78e-03	+2.15e-04	+9.85e-05	+4.75e-03	+9.81e-04
1422	+6.01e-03	+1.78e-03	+2.19e-04	+7.49e-05	+4.62e-03	+6.76e-04
1423	+5.77e-03	+1.79e-03	+2.25e-04	+1.45e-04	+4.40e-03	+2.67e-04
1424	+5.91e-03	+1.75e-03	+2.18e-04	+1.68e-04	+4.73e-03	+1.65e-03
1425	+5.59e-03	+1.74e-03	+2.38e-04	+1.41e-04	+4.48e-03	+1.90e-03
1426	+4.01e-03	+1.83e-03	+2.82e-04	+7.62e-05	+4.25e-03	+1.63e-03
1427	+4.16e-03	+1.86e-03	+2.30e-04	+1.23e-04	+3.11e-03	+1.22e-03
1428	+4.26e-03	+1.86e-03	+1.34e-04	+1.07e-04	+8.67e-04	+4.41e-04
1429	+3.94e-03	+1.72e-03	+1.62e-04	+8.39e-05	+6.99e-04	+9.68e-04
1430	+3.66e-03	+1.72e-03	+1.51e-04	+5.85e-05	+7.48e-04	+5.43e-04
1431	+3.73e-03	+1.77e-03	+7.25e-05	+4.00e-05	+1.42e-04	+2.57e-04
1432	+5.08e-03	+1.71e-03	+1.30e-04	+7.81e-05	+6.49e-04	+1.39e-03
1433	+6.21e-03	+1.70e-03	+1.02e-04	+9.73e-05	+1.01e-03	+9.09e-04
1434	+6.32e-03	+1.68e-03	+1.45e-04	+1.29e-04	+1.19e-03	+7.90e-04
1435	+6.66e-03	+1.69e-03	+1.16e-04	+8.61e-05	+1.26e-03	+2.76e-04
1436	+5.54e-03	+1.68e-03	+1.92e-04	+5.28e-05	+7.10e-04	+1.02e-03
1437	+4.14e-03	+1.77e-03	+1.51e-04	+5.94e-05	+5.67e-04	+6.67e-04
1438	+3.92e-03	+1.77e-03	+1.43e-04	+4.08e-06	+5.81e-04	+4.46e-04
1439	+3.77e-03	+1.83e-03	+5.91e-05	+3.24e-05	+1.74e-04	+1.68e-04
1440	+4.90e-03	+1.76e-03	+1.26e-04	+7.23e-05	+7.38e-04	+9.36e-04
1441	+5.65e-03	+1.76e-03	+1.09e-04	+3.74e-05	+1.15e-03	+5.65e-04
1442	+5.56e-03	+1.76e-03	+1.52e-04	+5.80e-05	+1.41e-03	+6.23e-04
1443	+5.87e-03	+1.76e-03	+1.22e-04	+7.91e-05	+1.43e-03	+2.45e-04
1444	+5.08e-03	+1.76e-03	+1.97e-04	+1.88e-05	+9.50e-04	+5.79e-04
1445	+3.78e-03	+1.86e-03	+5.36e-05	+1.34e-04	+2.10e-04	+1.63e-04
1446	+3.99e-03	+1.81e-03	+1.41e-04	+3.68e-05	+4.35e-04	+2.48e-04
1447	+4.06e-03	+1.82e-03	+1.45e-04	+3.49e-05	+4.87e-04	+2.97e-04
1448	+4.18e-03	+1.84e-03	+1.11e-04	+1.29e-04	+6.52e-04	+3.80e-04
1449	+4.40e-03	+1.87e-03	+1.26e-04	+2.06e-05	+6.64e-04	+2.26e-04
1450	+4.52e-03	+1.85e-03	+1.35e-04	+6.07e-05	+1.15e-03	+4.10e-04
1451	+4.64e-03	+1.82e-03	+1.64e-04	+6.45e-05	+1.34e-03	+4.83e-04
1452	+4.76e-03	+1.80e-03	+2.02e-04	+7.33e-05	+1.06e-03	+3.83e-04
1453	+3.44e-03	+1.68e-03	+4.87e-05	+1.54e-04	+5.03e-04	+5.75e-04
1454	+3.64e-03	+1.74e-03	+5.70e-05	+6.36e-05	+4.75e-04	+3.59e-04
1455	+3.80e-03	+1.79e-03	+6.86e-05	+3.93e-05	+4.35e-04	+2.29e-04
1456	+3.85e-03	+1.83e-03	+5.70e-05	+1.25e-04	+3.36e-04	+1.74e-04
1457	+4.05e-03	+1.79e-03	+1.44e-04	+4.43e-05	+4.79e-04	+3.79e-04
1458	+4.58e-03	+1.81e-03	+1.19e-04	+4.64e-05	+7.42e-04	+5.69e-04
1459	+4.16e-03	+1.80e-03	+1.45e-04	+6.30e-05	+5.02e-04	+4.48e-04
1460	+4.87e-03	+1.82e-03	+1.15e-04	+4.84e-05	+9.43e-04	+2.84e-04
1461	+4.97e-03	+1.82e-03	+1.19e-04	+9.58e-06	+1.04e-03	+2.25e-04
1462	+5.16e-03	+1.80e-03	+1.27e-04	+1.18e-04	+1.37e-03	+3.15e-04
1463	+5.14e-03	+1.79e-03	+1.46e-04	+9.80e-05	+1.44e-03	+4.84e-04
1464	+3.87e-03	+1.79e-03	+1.03e-04	+5.60e-05	+4.82e-04	+2.60e-04
1465	+3.92e-03	+1.82e-03	+1.17e-04	+6.64e-05	+4.07e-04	+2.01e-04
1466	+3.10e-03	+3.03e-03	+9.26e-05	+3.90e-02	+8.29e-04	+2.63e-04
1467	+3.22e-03	+3.05e-03	+2.40e-05	+5.20e-02	+6.43e-04	+6.35e-04
1468	+2.64e-03	+3.07e-03	+1.01e-04	+2.26e-03	+8.88e-04	+4.38e-04
1469	+4.54e-03	+2.95e-03	+1.08e-04	+7.07e-03	+2.98e-04	+2.54e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1470	+3.20e-03	+3.03e-03	+4.47e-05	+7.18e-02	+7.82e-04	+2.99e-04
1471	+4.10e-03	+2.95e-03	+8.40e-05	+6.84e-05	+5.30e-04	+2.37e-04
1472	+3.38e-03	+3.09e-03	+2.83e-04	+3.95e-04	+2.38e-04	+1.67e-04
1473	+4.87e-03	+3.01e-03	+2.10e-04	+6.59e-05	+6.23e-05	+2.19e-04
1474	+4.42e-03	+2.98e-03	+1.06e-04	+3.51e-03	+2.88e-04	+2.99e-04
1475	+3.49e-03	+3.03e-03	+2.47e-05	+4.08e-02	+6.30e-04	+5.15e-04
1476	+3.47e-03	+3.01e-03	+7.30e-05	+3.15e-02	+7.37e-04	+2.11e-04
1477	+3.76e-03	+2.99e-03	+3.87e-05	+9.45e-02	+5.86e-04	+2.13e-04
1478	+4.46e-03	+2.93e-03	+7.22e-05	+4.06e-05	+3.62e-04	+2.72e-04
1479	+3.72e-03	+2.99e-03	+8.69e-05	+1.60e-02	+6.58e-04	+2.00e-04
1480	+3.89e-03	+2.97e-03	+3.68e-05	+5.27e-02	+5.15e-04	+1.89e-04
1481	+4.15e-03	+2.94e-03	+3.51e-05	+6.99e-05	+3.69e-04	+1.70e-04
1482	+3.27e-03	+3.07e-03	+2.32e-04	+2.00e-04	+3.67e-04	+3.75e-04
1483	+3.49e-03	+3.04e-03	+2.32e-04	+5.63e-04	+3.85e-04	+2.64e-04
1484	+3.85e-03	+2.99e-03	+2.32e-04	+6.85e-05	+4.49e-04	+1.61e-04
1485	+2.83e-03	+3.06e-03	+1.36e-04	+2.16e-03	+7.43e-04	+4.49e-04
1486	+4.55e-03	+3.00e-03	+1.42e-04	+2.11e-04	+2.06e-04	+2.89e-04
1487	+2.86e-03	+3.06e-03	+4.42e-05	+1.73e-02	+8.14e-04	+3.99e-04
1488	+3.88e-03	+3.03e-03	+6.29e-05	+7.90e-03	+4.63e-04	+4.97e-04
1489	+4.65e-03	+3.05e-03	+1.72e-04	+1.86e-04	+1.38e-04	+3.17e-04
1490	+4.70e-03	+3.02e-03	+1.72e-04	+9.62e-05	+1.38e-04	+2.70e-04
1491	+4.56e-03	+2.94e-03	+1.09e-04	+4.55e-05	+3.01e-04	+2.47e-04
1492	+4.67e-03	+2.96e-03	+1.44e-04	+4.43e-05	+2.32e-04	+2.21e-04
1493	+3.94e-03	+2.98e-03	+3.88e-05	+5.55e-02	+4.22e-04	+3.17e-04
1494	+4.18e-03	+2.98e-03	+6.79e-05	+1.25e-02	+3.73e-04	+3.27e-04
1495	+4.13e-03	+2.96e-03	+3.91e-05	+7.89e-02	+3.56e-04	+2.72e-04
1496	+3.05e-03	+3.06e-03	+1.84e-04	+4.99e-04	+5.54e-04	+4.68e-04
1497	+3.19e-03	+3.04e-03	+1.37e-04	+6.86e-03	+7.16e-04	+3.29e-04
1498	+3.35e-03	+3.04e-03	+1.84e-04	+1.95e-03	+5.62e-04	+3.39e-04
1499	+4.05e-03	+2.97e-03	+1.35e-04	+6.59e-05	+6.10e-04	+2.21e-04
1500	+3.96e-03	+2.98e-03	+1.84e-04	+6.30e-05	+5.69e-04	+1.87e-04
1501	+4.32e-03	+3.00e-03	+1.05e-04	+1.38e-03	+2.94e-04	+3.50e-04
1502	+4.05e-03	+3.00e-03	+6.55e-05	+4.82e-03	+4.07e-04	+3.88e-04
1503	+4.49e-03	+3.02e-03	+1.41e-04	+5.60e-04	+2.06e-04	+3.48e-04
1504	+4.21e-03	+3.02e-03	+1.05e-04	+2.07e-03	+3.09e-04	+4.26e-04
1505	+4.41e-03	+3.05e-03	+1.41e-04	+8.21e-04	+2.06e-04	+4.21e-04
1506	+4.08e-03	+3.05e-03	+1.05e-04	+3.37e-03	+3.15e-04	+5.22e-04
1507	+4.78e-03	+2.97e-03	+1.80e-04	+4.47e-05	+1.58e-04	+1.95e-04
1508	+4.74e-03	+2.99e-03	+1.75e-04	+8.19e-05	+1.39e-04	+2.27e-04
1509	+3.69e-03	+2.99e-03	+1.20e-04	+5.89e-03	+6.65e-04	+2.35e-04
1510	+3.68e-03	+3.05e-03	+6.16e-05	+1.24e-02	+4.70e-04	+6.21e-04
1511	+4.09e-03	+2.41e-03	+1.47e-05	+4.07e-03	+4.02e-04	+3.45e-04
1512	+4.32e-03	+2.41e-03	+5.02e-05	+1.16e-03	+3.14e-04	+3.24e-04
1513	+4.42e-03	+2.39e-03	+5.02e-05	+3.38e-03	+3.04e-04	+2.89e-04
1514	+4.22e-03	+2.39e-03	+1.50e-05	+1.20e-02	+3.65e-04	+2.98e-04
1515	+4.52e-03	+2.41e-03	+9.35e-05	+1.83e-04	+2.41e-04	+2.90e-04
1516	+4.54e-03	+2.36e-03	+5.07e-05	+6.94e-03	+3.05e-04	+2.62e-04
1517	+4.60e-03	+2.39e-03	+9.45e-05	+3.99e-04	+2.46e-04	+2.61e-04
1518	+4.70e-03	+2.41e-03	+1.43e-04	+8.43e-05	+1.76e-04	+2.59e-04
1519	+4.78e-03	+2.39e-03	+1.45e-04	+6.38e-05	+1.96e-04	+2.29e-04
1520	+4.42e-03	+2.44e-03	+9.33e-05	+3.77e-04	+2.44e-04	+3.33e-04
1521	+4.63e-03	+2.44e-03	+1.39e-04	+1.16e-04	+1.77e-04	+3.01e-04
1522	+4.20e-03	+2.44e-03	+4.95e-05	+1.40e-03	+3.30e-04	+3.80e-04
1523	+3.93e-03	+2.44e-03	+1.47e-05	+5.27e-03	+4.53e-04	+4.28e-04
1524	+4.67e-03	+2.37e-03	+9.54e-05	+5.48e-05	+2.60e-04	+2.45e-04
1525	+4.36e-03	+2.36e-03	+1.56e-05	+2.34e-02	+3.32e-04	+2.74e-04
1526	+3.63e-03	+2.42e-03	+1.87e-04	+1.28e-04	+1.56e-04	+4.24e-04
1527	+3.44e-03	+2.40e-03	+9.91e-05	+1.48e-04	+2.36e-04	+6.59e-04
1528	+3.10e-03	+2.37e-03	+6.17e-05	+2.03e-04	+2.93e-04	+8.64e-04
1529	+2.71e-03	+2.32e-03	+2.16e-04	+2.53e-04	+2.94e-04	+9.91e-04
1530	+3.48e-03	+1.62e-03	+4.87e-04	+7.01e-05	+3.74e-04	+1.06e-03
1531	+3.30e-03	+1.59e-03	+4.98e-04	+6.63e-05	+5.00e-04	+7.59e-04
1532	+3.10e-03	+1.60e-03	+4.70e-04	+1.32e-04	+5.10e-04	+7.84e-04
1533	+2.78e-03	+1.61e-03	+4.22e-04	+8.70e-05	+4.72e-04	+1.05e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1534	+3.56e-03	+1.78e-03	+8.94e-05	+5.59e-05	+2.07e-04	+6.27e-04
1535	+3.21e-03	+1.76e-03	+1.20e-04	+8.16e-05	+3.19e-04	+8.61e-04
1536	+2.66e-03	+1.73e-03	+1.88e-04	+1.05e-04	+3.51e-04	+1.03e-03
1537	+1.66e-03	+8.84e-04	+5.09e-05	+3.34e-04	+6.05e-04	+5.36e-04
1538	+2.09e-03	+7.37e-04	+5.15e-05	+3.77e-04	+6.43e-04	+6.66e-04
1539	+3.73e-03	+3.00e-03	+2.81e-04	+6.01e-05	+2.60e-04	+1.31e-04
1540	+4.88e-03	+2.46e-03	+2.01e-04	+1.52e-04	+7.25e-05	+1.69e-04
1541	+3.19e-03	+1.65e-03	+1.21e-04	+1.52e-04	+6.56e-04	+5.14e-04
1542	+3.49e-03	+1.69e-03	+4.10e-05	+1.88e-04	+3.52e-04	+6.21e-04
1543	+4.34e-03	+2.95e-03	+6.99e-05	+2.38e-02	+3.44e-04	+2.84e-04
1544	+2.11e-03	+2.62e-03	+1.60e-04	+3.64e-04	+1.28e-04	+1.31e-03
1545	+3.23e-03	+1.71e-03	+3.58e-05	+2.06e-04	+5.60e-04	+7.04e-04
1546	+3.30e-03	+1.68e-03	+3.76e-05	+3.00e-04	+5.03e-04	+6.81e-04
1547	+4.56e-03	+2.36e-03	+5.08e-05	+5.09e-05	+3.07e-04	+2.58e-04
1548	+4.46e-03	+2.34e-03	+1.64e-05	+4.62e-05	+3.44e-04	+2.72e-04
1549	+4.85e-03	+2.43e-03	+2.01e-04	+5.47e-05	+8.48e-05	+2.78e-04
1550	+3.17e-03	+6.66e-03	+1.44e-04	+8.49e-04	+7.71e-04	+1.41e-03
1551	+3.86e-03	+2.39e-03	+6.51e-05	+9.68e-02	+5.24e-04	+1.64e-04
1552	+4.01e-03	+2.39e-03	+3.53e-05	+5.36e-02	+3.91e-04	+2.83e-04
1553	+4.16e-03	+2.36e-03	+3.55e-05	+7.74e-02	+3.31e-04	+2.58e-04
1554	+3.96e-03	+2.38e-03	+6.62e-05	+5.08e-02	+4.63e-04	+1.54e-04
1555	+3.36e-03	+2.44e-03	+1.01e-04	+9.60e-02	+7.41e-04	+1.76e-04
1556	+3.64e-03	+2.41e-03	+8.98e-05	+4.09e-02	+6.49e-04	+1.38e-04
1557	+3.83e-03	+2.39e-03	+1.04e-04	+2.98e-02	+5.75e-04	+1.51e-04
1558	+3.42e-03	+2.44e-03	+5.96e-05	+7.01e-02	+7.00e-04	+2.14e-04
1559	+4.26e-03	+2.33e-03	+3.59e-05	+4.34e-05	+1.52e-04	+1.74e-04
1560	+3.67e-03	+2.43e-03	+2.17e-04	+1.11e-01	+2.15e-04	+2.88e-04
1561	+3.58e-03	+2.43e-03	+1.85e-04	+2.42e-02	+4.19e-04	+3.70e-04
1562	+4.00e-03	+2.38e-03	+1.85e-04	+4.72e-05	+4.37e-04	+1.98e-04
1563	+3.87e-03	+2.40e-03	+2.15e-04	+2.77e-05	+2.82e-04	+2.29e-04
1564	+3.20e-03	+6.77e-03	+1.45e-04	+6.55e-04	+2.37e-04	+1.44e-03
1565	+3.13e-03	+2.47e-03	+5.99e-05	+3.90e-01	+7.38e-04	+3.06e-04
1566	+3.39e-03	+2.46e-03	+3.00e-05	+5.74e-02	+5.96e-04	+5.22e-04
1567	+3.63e-03	+2.44e-03	+3.00e-05	+2.65e-02	+5.85e-04	+4.26e-04
1568	+3.74e-03	+2.46e-03	+1.48e-05	+1.58e-02	+4.59e-04	+5.23e-04
1569	+3.82e-03	+2.39e-03	+1.32e-04	+1.81e-02	+5.68e-04	+1.98e-04
1570	+3.45e-03	+2.43e-03	+1.47e-04	+4.38e-02	+6.14e-04	+3.23e-04
1571	+3.19e-03	+2.46e-03	+1.48e-04	+3.22e-01	+6.47e-04	+4.68e-04
1572	+4.09e-03	+2.37e-03	+1.45e-04	+5.35e-05	+5.15e-04	+1.87e-04
1573	+3.39e-03	+2.45e-03	+1.85e-04	+8.51e-02	+3.98e-04	+5.26e-04
1574	+3.54e-03	+2.44e-03	+2.17e-04	+2.96e-02	+1.85e-04	+4.07e-04
1575	+3.27e-03	+2.21e-03	+1.81e-04	+3.30e-04	+4.79e-05	+1.81e-03
1576	+4.12e-03	+2.35e-03	+1.04e-04	+5.02e-05	+4.70e-04	+2.01e-04
1577	+4.15e-03	+2.34e-03	+6.84e-05	+4.49e-05	+3.40e-04	+1.64e-04
1578	+1.92e-03	+1.77e-03	+6.03e-04	+1.27e-04	+4.15e-04	+5.22e-04
1579	+4.54e-03	+2.47e-03	+1.37e-04	+2.65e-04	+1.74e-04	+3.52e-04
1580	+4.31e-03	+2.47e-03	+9.41e-05	+1.16e-03	+2.45e-04	+3.90e-04
1581	+4.05e-03	+2.47e-03	+4.93e-05	+4.18e-03	+3.36e-04	+4.52e-04
1582	+2.48e-03	+5.64e-03	+1.47e-04	+2.33e-03	+1.15e-03	+1.12e-03
1583	+1.41e-03	+3.85e-03	+1.52e-04	+2.97e-03	+2.12e-03	+7.88e-04
1584	+2.47e-03	+5.64e-03	+5.00e-04	+2.29e-03	+1.43e-03	+1.14e-03
1585	+9.07e-04	+2.84e-03	+1.50e-04	+2.84e-03	+1.60e-03	+6.17e-04
1586	+4.80e-04	+1.92e-03	+1.31e-04	+2.46e-03	+9.27e-04	+4.30e-04
1587	+1.67e-04	+5.43e-04	+3.52e-05	+1.45e-03	+1.31e-04	+8.41e-05
1588	+2.01e-04	+5.46e-04	+1.58e-05	+1.42e-03	+1.05e-05	+8.55e-05
1589	+1.49e-04	+5.39e-04	+8.73e-05	+1.46e-03	+1.80e-04	+7.77e-05
1591	+1.64e-04	+5.17e-04	+1.59e-04	+1.45e-03	+8.74e-05	+1.73e-04
1592	+2.08e-04	+2.41e-04	+4.93e-05	+6.48e-04	+4.32e-05	+1.54e-04
1593	+1.70e-04	+1.91e-04	+5.02e-05	+4.92e-04	+8.56e-05	+2.56e-04
1594	+1.49e-04	+1.19e-04	+1.22e-04	+2.32e-04	+3.68e-04	+3.33e-04
1595	+1.49e-04	+1.33e-04	+6.57e-05	+3.31e-04	+5.44e-04	+3.06e-04
1597	+5.11e-04	+4.05e-04	+1.18e-04	+4.72e-04	+1.53e-03	+1.11e-03
1598	+2.25e-04	+1.26e-04	+8.75e-05	+1.60e-04	+6.81e-04	+3.52e-04
1599	+8.88e-04	+5.67e-04	+1.40e-04	+4.73e-04	+2.09e-03	+1.64e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1600	+1.31e-03	+7.27e-04	+1.79e-04	+4.69e-04	+1.22e-03	+2.22e-03
1601	+2.20e-03	+5.16e-04	+3.71e-04	+1.84e-04	+1.29e-03	+3.24e-03
1602	+2.20e-03	+1.00e-03	+2.20e-04	+3.67e-04	+1.68e-03	+3.10e-03
1603	+2.92e-03	+1.20e-03	+2.56e-04	+3.04e-04	+6.92e-04	+3.59e-03
1604	+2.18e-03	+1.75e-03	+4.08e-04	+6.03e-04	+1.51e-03	+3.08e-03
1605	+3.02e-03	+1.27e-03	+2.73e-04	+3.39e-04	+7.32e-04	+3.73e-03
1606	+2.99e-03	+5.00e-04	+2.57e-04	+2.18e-04	+1.63e-03	+3.48e-03
1608	+3.79e-03	+1.76e-03	+3.33e-04	+2.44e-04	+1.29e-03	+4.84e-03
1609	+3.47e-03	+1.66e-03	+3.24e-04	+3.40e-04	+1.36e-03	+4.59e-03
1610	+4.79e-03	+8.35e-04	+3.16e-04	+2.67e-04	+6.42e-04	+5.71e-03
1611	+3.27e-03	+8.36e-04	+3.72e-04	+2.10e-04	+3.09e-04	+4.86e-03
1612	+3.26e-03	+1.51e-03	+3.10e-04	+3.35e-04	+1.08e-03	+4.22e-03
1613	+3.24e-03	+2.47e-03	+2.75e-04	+5.03e-04	+8.36e-05	+3.60e-03
1614	+3.23e-03	+3.41e-03	+2.46e-04	+6.60e-04	+2.69e-04	+2.87e-03
1615	+4.12e-03	+1.81e-03	+3.39e-04	+2.44e-04	+1.05e-03	+4.87e-03
1616	+5.84e-03	+1.24e-03	+3.46e-04	+2.61e-04	+8.53e-04	+5.21e-03
1617	+4.57e-03	+1.24e-03	+4.07e-04	+2.03e-04	+6.57e-04	+4.64e-03
1618	+4.54e-03	+1.80e-03	+3.50e-04	+3.63e-04	+1.01e-03	+4.48e-03
1619	+4.81e-03	+1.72e-03	+3.57e-04	+5.58e-04	+4.05e-04	+3.51e-03
1620	+4.49e-03	+2.85e-03	+3.88e-04	+6.56e-04	+8.15e-04	+4.54e-03
1621	+4.85e-03	+1.68e-03	+3.61e-04	+5.49e-04	+5.16e-04	+3.11e-03
1623	+4.92e-03	+1.50e-03	+3.86e-04	+2.04e-04	+1.19e-04	+2.66e-03
1624	+5.57e-03	+1.50e-03	+3.43e-04	+2.98e-04	+9.70e-04	+3.44e-03
1625	+4.86e-03	+2.24e-03	+3.54e-04	+1.38e-03	+2.48e-04	+1.21e-03
1626	+4.89e-03	+1.92e-03	+3.58e-04	+9.81e-04	+1.12e-04	+1.66e-03
1627	+4.90e-03	+1.66e-03	+3.74e-04	+5.78e-04	+1.22e-03	+8.10e-04
1628	+4.92e-03	+1.63e-03	+3.70e-04	+5.91e-04	+7.91e-04	+1.49e-03
1629	+4.91e-03	+1.63e-03	+3.68e-04	+5.70e-04	+6.59e-04	+2.12e-03
1630	+1.87e-04	+2.02e-04	+9.99e-05	+4.76e-04	+1.04e-04	+1.17e-04
1631	+2.28e-04	+1.89e-04	+7.04e-05	+4.87e-04	+6.85e-05	+8.46e-05
1632	+1.52e-04	+2.34e-04	+1.89e-04	+4.85e-04	+3.63e-04	+8.59e-05
1633	+1.48e-04	+2.33e-04	+1.02e-04	+3.37e-04	+4.29e-04	+5.50e-05
1634	+1.62e-04	+2.21e-04	+1.21e-04	+4.69e-04	+5.45e-04	+1.24e-04
1636	+5.15e-04	+5.40e-04	+2.39e-04	+4.59e-04	+1.49e-03	+2.74e-04
1637	+9.01e-04	+6.93e-04	+2.79e-04	+4.33e-04	+2.16e-03	+3.74e-04
1638	+1.34e-03	+8.43e-04	+3.59e-04	+4.45e-04	+1.26e-03	+4.68e-04
1639	+3.12e-03	+1.54e-03	+4.84e-04	+4.86e-04	+6.78e-04	+1.10e-03
1640	+3.02e-03	+1.44e-03	+4.73e-04	+4.73e-04	+6.13e-04	+1.01e-03
1641	+2.25e-03	+1.25e-03	+6.38e-04	+5.60e-04	+1.60e-03	+6.73e-04
1642	+2.27e-03	+1.14e-03	+4.26e-04	+4.53e-04	+1.71e-03	+6.65e-04
1643	+2.27e-03	+1.07e-03	+4.74e-04	+3.97e-04	+1.36e-03	+6.00e-04
1644	+2.21e-03	+1.02e-03	+3.30e-04	+4.36e-04	+1.40e-03	+4.50e-04
1646	+3.70e-03	+2.24e-03	+5.68e-04	+3.56e-04	+1.38e-03	+1.18e-03
1647	+3.45e-03	+2.12e-03	+5.55e-04	+4.05e-04	+1.15e-03	+1.25e-03
1648	+3.29e-03	+2.16e-03	+4.80e-04	+5.10e-04	+1.91e-04	+1.39e-03
1649	+3.30e-03	+1.90e-03	+5.23e-04	+4.83e-04	+9.34e-04	+1.25e-03
1650	+3.30e-03	+1.72e-03	+5.66e-04	+4.28e-04	+2.45e-04	+1.11e-03
1651	+3.61e-03	+1.70e-03	+4.41e-04	+5.22e-04	+3.99e-04	+8.76e-04
1652	+3.29e-03	+2.52e-03	+4.06e-04	+5.39e-04	+5.04e-04	+1.55e-03
1653	+3.99e-03	+2.35e-03	+6.04e-04	+3.45e-04	+8.14e-04	+1.07e-03
1654	+4.53e-03	+2.46e-03	+6.06e-04	+3.98e-04	+7.64e-04	+8.46e-04
1655	+4.73e-03	+2.41e-03	+5.02e-04	+4.67e-04	+6.96e-04	+8.14e-04
1656	+4.52e-03	+2.72e-03	+7.21e-04	+3.47e-04	+8.82e-04	+8.95e-04
1657	+4.53e-03	+2.57e-03	+6.19e-04	+3.57e-04	+9.89e-04	+8.84e-04
1658	+4.90e-03	+2.79e-03	+6.20e-04	+3.42e-04	+2.08e-04	+7.57e-04
1659	+4.94e-03	+2.86e-03	+6.15e-04	+3.43e-04	+2.69e-04	+6.93e-04
1661	+4.96e-03	+2.98e-03	+6.48e-04	+4.07e-04	+9.25e-05	+4.77e-04
1662	+5.12e-03	+2.98e-03	+5.43e-04	+4.86e-04	+2.06e-04	+5.06e-04
1663	+4.91e-03	+3.28e-03	+6.05e-04	+3.68e-04	+6.37e-04	+1.54e-04
1664	+4.93e-03	+3.16e-03	+6.05e-04	+3.74e-04	+4.83e-04	+3.21e-04
1665	+4.96e-03	+3.05e-03	+6.06e-04	+3.68e-04	+4.38e-04	+4.70e-04
1666	+4.94e-03	+3.13e-03	+5.51e-04	+3.35e-04	+1.29e-04	+4.70e-04
1667	+4.92e-03	+3.24e-03	+4.86e-04	+3.35e-04	+3.18e-04	+4.64e-04
1668	+2.46e-04	+1.78e-04	+1.74e-04	+4.51e-04	+3.71e-04	+5.26e-05

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1669	+2.51e-04	+1.96e-04	+2.99e-04	+4.67e-04	+5.39e-04	+7.69e-05
1670	+1.98e-04	+1.59e-04	+1.82e-04	+5.44e-04	+4.80e-04	+1.42e-04
1672	+4.76e-04	+5.20e-04	+3.55e-04	+8.73e-04	+3.66e-04	+1.86e-04
1673	+1.38e-04	+1.53e-04	+1.76e-04	+2.47e-04	+4.30e-04	+1.44e-04
1674	+6.05e-04	+7.45e-04	+4.31e-04	+5.14e-04	+2.90e-04	+2.34e-04
1675	+7.06e-04	+9.27e-04	+5.32e-04	+4.44e-04	+2.82e-04	+3.51e-04
1676	+1.11e-03	+1.16e-03	+7.34e-04	+3.14e-04	+5.69e-04	+3.23e-04
1677	+9.76e-04	+1.14e-03	+6.30e-04	+3.82e-04	+5.95e-04	+3.46e-04
1678	+1.32e-03	+1.31e-03	+7.05e-04	+3.80e-04	+5.61e-04	+3.19e-04
1679	+8.68e-04	+1.10e-03	+5.82e-04	+3.29e-04	+5.86e-04	+2.67e-04
1680	+1.47e-03	+1.39e-03	+7.37e-04	+6.27e-04	+5.36e-04	+3.32e-04
1681	+1.11e-03	+1.22e-03	+5.54e-04	+4.04e-04	+6.15e-04	+3.70e-04
1682	+8.77e-04	+1.09e-03	+5.66e-04	+2.36e-04	+5.83e-04	+2.58e-04
1684	+1.94e-03	+1.64e-03	+9.25e-04	+3.38e-04	+4.99e-04	+4.94e-04
1685	+1.89e-03	+1.63e-03	+8.06e-04	+1.04e-03	+5.10e-04	+4.03e-04
1686	+2.15e-03	+1.83e-03	+8.43e-04	+1.09e-03	+4.96e-04	+4.50e-04
1687	+1.83e-03	+1.63e-03	+7.08e-04	+1.45e-04	+5.09e-04	+3.74e-04
1688	+2.32e-03	+2.02e-03	+8.63e-04	+9.95e-04	+4.85e-04	+4.67e-04
1689	+1.76e-03	+1.63e-03	+6.41e-04	+2.47e-04	+4.89e-04	+4.14e-04
1690	+1.93e-03	+1.84e-03	+7.38e-04	+3.95e-04	+7.54e-04	+6.58e-04
1691	+2.49e-03	+2.21e-03	+8.85e-04	+5.46e-04	+4.70e-04	+4.66e-04
1692	+2.81e-03	+2.74e-03	+8.56e-04	+4.70e-04	+5.86e-04	+4.78e-04
1693	+2.82e-03	+2.59e-03	+1.05e-03	+5.29e-04	+4.37e-04	+4.46e-04
1694	+2.77e-03	+2.59e-03	+9.24e-04	+6.90e-04	+4.37e-04	+4.50e-04
1695	+3.03e-03	+2.89e-03	+9.56e-04	+3.40e-04	+4.19e-04	+4.17e-04
1696	+2.73e-03	+2.58e-03	+8.04e-04	+6.02e-04	+4.41e-04	+4.50e-04
1697	+3.12e-03	+2.95e-03	+9.71e-04	+5.26e-04	+4.17e-04	+3.96e-04
1699	+3.51e-03	+3.23e-03	+1.01e-03	+7.15e-04	+3.86e-04	+2.28e-04
1700	+3.64e-03	+3.33e-03	+1.02e-03	+6.20e-04	+3.91e-04	+1.77e-04
1701	+3.36e-03	+3.12e-03	+1.00e-03	+8.71e-04	+3.98e-04	+3.03e-04
1702	+3.44e-03	+3.14e-03	+1.08e-03	+2.68e-04	+3.44e-04	+2.52e-04
1703	+3.26e-03	+3.08e-03	+9.28e-04	+2.08e-04	+4.59e-04	+3.80e-04
1704	+3.20e-03	+3.06e-03	+8.85e-04	+3.88e-04	+5.13e-04	+4.32e-04
1705	+3.44e-03	+3.21e-03	+8.98e-04	+2.04e-04	+4.30e-04	+2.21e-04
1706	+8.59e-05	+1.15e-04	+4.63e-05	+2.74e-04	+4.69e-05	+4.53e-05
1707	+6.72e-05	+1.31e-04	+6.81e-05	+2.90e-04	+6.49e-05	+7.46e-05
1708	+5.83e-05	+1.42e-04	+7.87e-05	+2.94e-04	+2.66e-04	+7.80e-05
1710	+2.32e-04	+3.52e-04	+1.60e-04	+3.26e-04	+8.43e-04	+1.30e-04
1711	+6.12e-05	+1.48e-04	+1.21e-04	+3.12e-04	+1.65e-04	+5.06e-05
1712	+6.83e-05	+1.54e-04	+7.74e-05	+2.56e-04	+1.93e-04	+4.64e-05
1713	+4.20e-04	+4.66e-04	+1.90e-04	+3.62e-04	+1.12e-03	+1.76e-04
1714	+6.34e-04	+5.93e-04	+2.35e-04	+4.00e-04	+6.31e-04	+2.32e-04
1715	+1.11e-03	+8.39e-04	+3.49e-04	+3.85e-04	+7.18e-04	+3.30e-04
1716	+1.08e-03	+8.10e-04	+2.38e-04	+4.64e-04	+7.08e-04	+3.40e-04
1717	+1.57e-03	+1.18e-03	+3.16e-04	+3.59e-04	+5.21e-04	+4.36e-04
1718	+1.51e-03	+1.10e-03	+3.09e-04	+3.60e-04	+4.61e-04	+4.07e-04
1719	+1.10e-03	+8.91e-04	+3.66e-04	+4.18e-04	+8.72e-04	+3.25e-04
1720	+1.11e-03	+8.59e-04	+2.78e-04	+3.97e-04	+9.07e-04	+3.23e-04
1722	+1.68e-03	+1.40e-03	+3.75e-04	+3.33e-04	+1.58e-04	+5.83e-04
1723	+1.75e-03	+1.40e-03	+2.83e-04	+5.27e-04	+2.10e-04	+6.24e-04
1724	+1.68e-03	+1.51e-03	+3.00e-04	+3.65e-04	+1.20e-04	+5.05e-04
1725	+1.68e-03	+1.45e-03	+3.32e-04	+3.46e-04	+7.14e-04	+5.49e-04
1726	+1.77e-03	+1.62e-03	+3.46e-04	+3.30e-04	+7.06e-04	+6.47e-04
1727	+1.87e-03	+1.73e-03	+3.52e-04	+3.20e-04	+6.05e-04	+7.13e-04
1728	+1.67e-03	+1.61e-03	+2.54e-04	+3.93e-04	+1.80e-04	+4.43e-04
1729	+1.97e-03	+1.83e-03	+3.61e-04	+3.18e-04	+3.17e-04	+7.71e-04
1730	+2.17e-03	+2.11e-03	+3.64e-04	+3.16e-04	+3.49e-04	+8.54e-04
1731	+2.17e-03	+2.04e-03	+3.64e-04	+3.06e-04	+4.13e-04	+8.52e-04
1732	+2.33e-03	+2.22e-03	+3.66e-04	+2.65e-04	+2.79e-04	+8.98e-04
1733	+2.17e-03	+2.00e-03	+4.01e-04	+3.14e-04	+2.85e-04	+8.62e-04
1734	+2.24e-03	+1.98e-03	+3.09e-04	+4.51e-04	+3.04e-04	+8.76e-04
1735	+2.37e-03	+2.28e-03	+3.65e-04	+2.50e-04	+4.53e-04	+9.25e-04
1737	+3.23e-03	+6.75e-03	+1.29e-04	+8.39e-04	+1.13e-04	+1.38e-03
1738	+3.24e-03	+6.79e-03	+1.75e-04	+8.22e-04	+2.40e-04	+1.41e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1739	+3.23e-03	+6.60e-03	+1.44e-04	+8.62e-04	+1.43e-05	+1.35e-03
1740	+3.24e-03	+6.50e-03	+1.58e-04	+8.45e-04	+3.28e-05	+1.36e-03
1741	+3.23e-03	+6.68e-03	+1.30e-04	+8.56e-04	+2.42e-04	+1.37e-03
1742	+3.31e-03	+6.30e-03	+9.82e-05	+1.25e-03	+7.70e-04	+1.19e-03
1743	+3.51e-03	+5.91e-03	+9.20e-05	+1.62e-03	+1.09e-03	+1.04e-03
1744	+3.74e-03	+5.41e-03	+9.71e-05	+1.90e-03	+6.27e-04	+8.65e-04
1745	+4.73e-03	+3.41e-03	+1.21e-04	+1.24e-03	+3.73e-04	+2.78e-04
1746	+4.68e-03	+3.59e-03	+1.12e-04	+1.46e-03	+2.90e-04	+3.24e-04
1747	+4.24e-03	+4.39e-03	+2.21e-04	+2.07e-03	+9.18e-04	+5.47e-04
1748	+4.25e-03	+4.40e-03	+1.06e-04	+1.96e-03	+7.88e-04	+5.51e-04
1749	+4.25e-03	+4.40e-03	+1.37e-04	+1.88e-03	+9.34e-04	+5.48e-04
1750	+4.24e-03	+4.40e-03	+2.41e-04	+1.86e-03	+5.89e-04	+5.50e-04
1752	+4.81e-03	+3.00e-03	+1.53e-04	+8.03e-04	+5.58e-05	+2.98e-04
1753	+4.79e-03	+2.91e-03	+1.63e-04	+7.30e-04	+3.59e-05	+4.05e-04
1754	+4.82e-03	+3.10e-03	+1.79e-04	+8.43e-04	+6.82e-05	+1.55e-04
1755	+4.82e-03	+3.06e-03	+1.55e-04	+8.40e-04	+4.38e-04	+2.10e-04
1756	+4.84e-03	+2.90e-03	+1.67e-04	+6.75e-04	+1.45e-04	+1.89e-04
1758	+4.82e-03	+3.12e-03	+2.03e-04	+8.18e-04	+1.52e-04	+1.61e-04
1759	+4.88e-03	+2.64e-03	+1.76e-04	+5.53e-04	+5.09e-05	+1.77e-04
1843	+2.58e-03	+5.71e-03	+3.56e-04	+1.97e-03	+1.97e-04	+5.78e-04
1850	+3.58e-03	+2.93e-03	+3.07e-04	+3.43e-04	+1.13e-04	+3.03e-04
1851	+2.00e-03	+3.24e-03	+1.61e-04	+4.25e-04	+2.33e-04	+1.39e-03
1852	+1.64e-06	+1.52e-06	+2.93e-06	+3.78e-07	+2.45e-07	+8.16e-08
1853	+1.90e-04	+2.51e-04	+1.30e-04	+6.96e-04	+9.24e-04	+1.50e-04
1854	+4.76e-03	+3.76e-03	+2.91e-04	+1.80e-03	+1.11e-03	+6.21e-04
1856	+4.84e-03	+2.75e-03	+3.32e-04	+1.90e-03	+1.00e-04	+5.23e-04
1857	+4.83e-03	+2.65e-03	+3.46e-04	+1.81e-03	+2.03e-04	+6.54e-04
1858	+4.84e-03	+2.83e-03	+2.73e-04	+2.00e-03	+9.64e-05	+4.46e-04
1859	+4.85e-03	+2.81e-03	+3.02e-04	+1.96e-03	+5.65e-04	+4.67e-04
1860	+4.86e-03	+2.24e-03	+3.08e-04	+2.04e-03	+3.36e-04	+3.67e-04
1861	+4.87e-03	+1.79e-03	+3.14e-04	+2.08e-03	+2.83e-04	+2.71e-04
1862	+4.82e-03	+2.83e-03	+2.58e-04	+2.02e-03	+1.97e-04	+4.39e-04
1863	+4.74e-03	+3.05e-03	+2.11e-04	+1.44e-03	+1.05e-03	+9.55e-04
1865	+4.81e-03	+2.46e-03	+2.34e-04	+1.72e-03	+6.83e-05	+6.04e-04
1866	+4.79e-03	+2.59e-03	+2.41e-04	+1.85e-03	+7.72e-05	+5.46e-04
1867	+4.82e-03	+2.14e-03	+2.13e-04	+1.39e-03	+5.42e-05	+6.91e-04
1868	+4.82e-03	+2.31e-03	+2.19e-04	+1.56e-03	+4.86e-04	+6.58e-04
1869	+4.84e-03	+1.89e-03	+2.23e-04	+1.61e-03	+2.70e-04	+4.73e-04
1870	+4.86e-03	+1.62e-03	+2.28e-04	+1.63e-03	+1.85e-04	+3.02e-04
1871	+4.82e-03	+1.98e-03	+2.23e-04	+1.22e-03	+1.12e-04	+7.08e-04
1872	+4.78e-03	+1.82e-03	+2.26e-04	+2.52e-04	+9.67e-04	+1.09e-03
1874	+4.85e-03	+1.65e-03	+2.56e-04	+1.46e-04	+7.46e-05	+8.53e-04
1875	+5.21e-03	+1.65e-03	+2.21e-04	+2.10e-04	+3.01e-04	+1.18e-03
1876	+4.85e-03	+1.57e-03	+2.58e-04	+2.41e-04	+8.26e-05	+7.74e-04
1877	+4.83e-03	+2.00e-03	+2.00e-04	+4.55e-04	+6.15e-05	+6.19e-04
1878	+4.85e-03	+1.82e-03	+2.28e-04	+2.71e-04	+4.33e-04	+7.29e-04
1879	+4.86e-03	+1.81e-03	+2.29e-04	+2.89e-04	+2.51e-04	+4.96e-04
1880	+4.88e-03	+1.81e-03	+2.31e-04	+3.02e-04	+2.71e-04	+2.60e-04
1881	+4.81e-03	+2.16e-03	+1.79e-04	+5.95e-04	+1.52e-04	+5.21e-04
1882	+4.72e-03	+3.02e-03	+6.98e-05	+1.15e-03	+1.09e-03	+4.42e-04
1884	+4.81e-03	+2.56e-03	+7.81e-05	+9.54e-04	+8.76e-05	+3.38e-04
1885	+4.81e-03	+2.53e-03	+1.12e-04	+9.19e-04	+2.07e-04	+3.24e-04
1886	+4.80e-03	+2.55e-03	+6.64e-05	+9.42e-04	+8.64e-05	+4.21e-04
1887	+4.81e-03	+2.57e-03	+5.84e-05	+9.66e-04	+5.61e-04	+3.71e-04
1888	+4.83e-03	+2.35e-03	+5.88e-05	+8.90e-04	+3.42e-04	+3.16e-04
1889	+4.86e-03	+2.19e-03	+6.06e-05	+8.44e-04	+2.72e-04	+2.56e-04
1890	+4.78e-03	+2.51e-03	+7.23e-05	+8.92e-04	+1.37e-04	+4.81e-04
1891	+4.82e-03	+3.37e-03	+2.01e-04	+8.94e-04	+7.26e-04	+7.24e-04
1893	+4.77e-03	+3.04e-03	+1.82e-04	+8.24e-05	+1.20e-04	+2.64e-04
1894	+4.85e-03	+3.04e-03	+2.09e-04	+8.01e-05	+8.20e-05	+2.84e-04
1895	+4.87e-03	+3.11e-03	+2.02e-04	+1.64e-04	+2.44e-04	+3.37e-04
1896	+4.87e-03	+3.09e-03	+1.96e-04	+1.60e-04	+1.82e-04	+2.51e-04
1897	+4.86e-03	+3.33e-03	+1.92e-04	+4.93e-04	+4.92e-05	+5.48e-04
1898	+4.86e-03	+3.16e-03	+2.04e-04	+2.31e-04	+3.36e-04	+4.86e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1899	+4.84e-03	+3.01e-03	+1.75e-04	+1.44e-04	+1.86e-04	+3.31e-04
1900	+4.86e-03	+3.45e-03	+1.55e-04	+6.08e-04	+2.01e-04	+5.02e-04
1901	+4.89e-03	+3.82e-03	+2.63e-04	+6.57e-04	+8.97e-04	+4.46e-04
1903	+4.91e-03	+3.66e-03	+2.23e-04	+6.91e-04	+1.01e-04	+1.83e-04
1904	+4.90e-03	+3.68e-03	+1.88e-04	+7.50e-04	+1.82e-04	+1.35e-04
1905	+4.91e-03	+3.54e-03	+3.15e-04	+5.27e-04	+1.11e-04	+3.29e-04
1906	+4.92e-03	+3.62e-03	+2.69e-04	+6.16e-04	+4.96e-04	+2.58e-04
1907	+4.90e-03	+3.50e-03	+2.70e-04	+6.05e-04	+3.22e-04	+1.63e-04
1908	+4.89e-03	+3.38e-03	+2.72e-04	+5.93e-04	+3.26e-04	+1.05e-04
1909	+4.90e-03	+3.46e-03	+3.67e-04	+4.41e-04	+2.94e-04	+3.93e-04
1910	+3.19e-03	+3.29e-03	+5.62e-04	+2.34e-04	+1.55e-03	+2.96e-04
1912	+3.43e-03	+3.28e-03	+7.25e-04	+1.59e-04	+8.32e-04	+1.95e-04
1913	+3.66e-03	+3.33e-03	+5.74e-04	+1.55e-04	+8.98e-04	+8.30e-05
1914	+3.60e-03	+3.34e-03	+5.72e-04	+1.58e-04	+1.06e-03	+8.82e-05
1915	+3.44e-03	+3.38e-03	+4.25e-04	+2.17e-04	+1.86e-04	+1.25e-04
1916	+3.44e-03	+3.34e-03	+5.69e-04	+1.62e-04	+1.01e-03	+1.61e-04
1917	+3.44e-03	+3.38e-03	+2.94e-04	+2.80e-04	+3.31e-04	+1.02e-04
1918	+3.23e-03	+3.43e-03	+7.86e-05	+5.07e-04	+1.40e-03	+1.68e-04
1920	+3.45e-03	+3.36e-03	+1.70e-04	+3.07e-04	+7.00e-04	+1.18e-04
1921	+3.67e-03	+3.18e-03	+7.47e-05	+2.39e-04	+6.92e-04	+1.31e-04
1922	+3.61e-03	+3.22e-03	+7.48e-05	+2.52e-04	+8.96e-04	+1.46e-04
1923	+3.48e-03	+3.22e-03	+9.08e-05	+2.51e-04	+2.16e-04	+2.26e-04
1924	+3.45e-03	+3.31e-03	+7.52e-05	+3.05e-04	+8.20e-04	+1.77e-04
1925	+3.48e-03	+3.12e-03	+1.80e-04	+1.08e-04	+5.08e-04	+2.21e-04
1926	+3.35e-03	+3.16e-03	+3.63e-04	+7.19e-04	+1.27e-03	+2.55e-04
1928	+3.45e-03	+3.05e-03	+2.56e-04	+3.47e-04	+3.00e-04	+2.45e-04
1929	+3.49e-03	+3.05e-03	+2.85e-04	+6.45e-05	+2.69e-04	+1.65e-04
1930	+3.62e-03	+2.99e-03	+3.51e-04	+1.12e-04	+5.83e-04	+1.24e-04
1931	+3.68e-03	+2.97e-03	+3.43e-04	+1.21e-04	+5.01e-04	+1.37e-04
1932	+3.54e-03	+3.01e-03	+4.00e-04	+3.00e-04	+8.34e-05	+1.89e-04
1933	+3.54e-03	+3.02e-03	+4.05e-04	+2.40e-04	+1.01e-04	+1.86e-04
1934	+3.52e-03	+3.03e-03	+3.63e-04	+1.20e-04	+6.91e-04	+1.38e-04
1935	+3.52e-03	+3.15e-03	+3.34e-04	+5.35e-04	+3.25e-04	+2.29e-04
1937	+3.55e-03	+2.99e-03	+3.96e-04	+3.28e-04	+1.08e-04	+1.90e-04
1938	+3.69e-03	+2.80e-03	+3.75e-04	+2.81e-04	+8.69e-05	+1.94e-04
1939	+3.65e-03	+2.84e-03	+3.75e-04	+2.91e-04	+1.05e-04	+1.95e-04
1940	+3.58e-03	+2.91e-03	+3.38e-04	+3.29e-04	+2.90e-05	+2.26e-04
1941	+3.56e-03	+2.96e-03	+3.69e-04	+3.40e-04	+1.10e-04	+2.04e-04
1942	+3.60e-03	+2.87e-03	+3.16e-04	+3.10e-04	+5.66e-05	+2.41e-04
1943	+3.58e-03	+2.86e-03	+2.76e-04	+2.84e-04	+4.56e-04	+3.70e-04
1945	+3.60e-03	+2.82e-03	+3.06e-04	+2.79e-04	+7.25e-05	+2.52e-04
1946	+3.70e-03	+2.64e-03	+2.78e-04	+2.43e-04	+1.64e-04	+2.13e-04
1947	+3.67e-03	+2.68e-03	+2.76e-04	+2.42e-04	+1.91e-04	+2.24e-04
1948	+3.62e-03	+2.70e-03	+2.37e-04	+1.98e-04	+5.88e-05	+2.66e-04
1949	+3.61e-03	+2.76e-03	+2.70e-04	+2.42e-04	+3.07e-04	+2.63e-04
1950	+3.63e-03	+2.63e-03	+2.20e-04	+1.54e-04	+7.33e-05	+2.65e-04
1951	+3.58e-03	+2.46e-03	+2.09e-04	+2.01e-04	+6.61e-04	+3.26e-04
1953	+3.64e-03	+2.41e-03	+2.09e-04	+2.10e-04	+1.13e-04	+3.51e-04
1954	+3.66e-03	+2.43e-03	+2.32e-04	+2.27e-05	+9.62e-05	+2.04e-04
1955	+3.65e-03	+2.43e-03	+2.28e-04	+4.06e-02	+1.30e-04	+2.40e-04
1956	+3.64e-03	+2.57e-03	+2.18e-04	+1.06e-04	+7.14e-05	+2.56e-04
1957	+3.71e-03	+2.46e-03	+2.35e-04	+9.87e-05	+1.41e-04	+1.79e-04
1958	+3.70e-03	+2.47e-03	+2.31e-04	+7.65e-05	+1.89e-04	+1.95e-04
1959	+3.67e-03	+2.39e-03	+2.69e-04	+2.95e-05	+1.08e-04	+2.13e-04
1960	+3.66e-03	+2.49e-03	+2.21e-04	+5.19e-05	+2.55e-04	+2.49e-04
1961	+2.65e-03	+5.25e-03	+4.03e-04	+2.01e-03	+7.39e-05	+5.57e-04
1962	+3.61e-03	+2.21e-03	+3.44e-04	+2.84e-04	+9.05e-04	+2.85e-04
1963	+3.67e-03	+2.34e-03	+2.95e-04	+8.61e-05	+2.84e-04	+2.24e-04
1964	+3.71e-03	+2.28e-03	+2.83e-04	+1.45e-04	+1.45e-04	+1.85e-04
1965	+3.70e-03	+2.29e-03	+2.90e-04	+1.38e-04	+4.49e-04	+1.93e-04
1966	+3.67e-03	+2.24e-03	+2.82e-04	+1.86e-04	+5.23e-04	+2.30e-04
1967	+3.68e-03	+2.29e-03	+3.08e-04	+1.39e-04	+2.48e-04	+2.31e-04
1968	+3.66e-03	+2.17e-03	+2.22e-04	+2.38e-04	+1.03e-03	+2.30e-04
1969	+3.69e-03	+2.00e-03	+1.23e-04	+3.13e-04	+4.08e-04	+2.51e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1970	+2.49e-03	+6.09e-03	+4.31e-04	+1.66e-03	+1.91e-04	+7.28e-04
1971	+3.66e-03	+2.10e-03	+1.60e-04	+2.59e-04	+7.65e-04	+2.40e-04
1972	+3.71e-03	+2.08e-03	+1.34e-04	+2.63e-04	+2.84e-04	+2.38e-04
1973	+3.69e-03	+2.07e-03	+1.33e-04	+2.65e-04	+5.20e-04	+2.39e-04
1974	+3.66e-03	+2.01e-03	+1.35e-04	+2.74e-04	+2.83e-05	+2.54e-04
1975	+3.67e-03	+2.05e-03	+1.31e-04	+2.69e-04	+3.63e-04	+2.46e-04
1976	+3.66e-03	+1.93e-03	+1.74e-04	+2.77e-04	+3.57e-05	+2.65e-04
1977	+3.63e-03	+1.70e-03	+2.49e-04	+2.43e-04	+4.92e-04	+3.48e-04
1978	+4.77e-03	+3.26e-03	+1.35e-04	+1.07e-03	+1.68e-04	+2.46e-04
1979	+3.67e-03	+1.86e-03	+2.01e-04	+2.53e-04	+1.69e-04	+2.75e-04
1980	+3.72e-03	+1.92e-03	+1.81e-04	+2.65e-04	+1.52e-04	+2.07e-04
1981	+3.71e-03	+1.88e-03	+1.88e-04	+2.57e-04	+1.52e-04	+2.30e-04
1982	+3.68e-03	+1.77e-03	+1.83e-04	+1.91e-04	+7.70e-05	+2.82e-04
1983	+3.68e-03	+1.81e-03	+2.05e-04	+2.30e-04	+1.77e-04	+2.80e-04
1984	+3.69e-03	+1.74e-03	+1.47e-04	+1.40e-04	+2.35e-04	+2.89e-04
1985	+3.60e-03	+1.91e-03	+8.66e-05	+1.38e-04	+4.23e-04	+7.95e-04
1986	+3.20e-03	+6.81e-03	+1.43e-04	+6.16e-04	+1.52e-04	+1.43e-03
1987	+3.70e-03	+1.75e-03	+8.99e-05	+9.68e-05	+9.21e-05	+3.04e-04
1988	+3.68e-03	+1.76e-03	+1.05e-04	+8.57e-05	+6.93e-05	+3.40e-04
1989	+3.62e-03	+1.76e-03	+8.33e-05	+1.66e-04	+1.33e-04	+5.16e-04
1990	+3.71e-03	+1.86e-03	+1.41e-04	+2.34e-04	+1.35e-04	+2.17e-04
1991	+3.70e-03	+1.86e-03	+1.36e-04	+2.06e-04	+8.98e-05	+2.90e-04
1992	+3.63e-03	+2.10e-03	+1.61e-04	+4.60e-04	+3.69e-05	+6.15e-04
1993	+3.67e-03	+1.88e-03	+1.27e-04	+1.72e-04	+1.32e-04	+5.15e-04
1994	+3.60e-03	+2.28e-03	+2.40e-04	+6.97e-04	+5.31e-05	+6.16e-04
1995	+3.49e-03	+3.30e-03	+3.29e-04	+1.05e-03	+6.93e-04	+7.71e-04
1996	+1.90e-06	+2.29e-06	+3.51e-06	+1.38e-06	+6.47e-08	+2.40e-07
1997	+3.60e-03	+2.46e-03	+2.85e-04	+9.25e-04	+9.06e-05	+5.71e-04
1998	+3.70e-03	+2.00e-03	+2.87e-04	+1.22e-03	+1.51e-04	+2.09e-04
1999	+3.67e-03	+2.17e-03	+2.93e-04	+1.21e-03	+2.10e-04	+2.77e-04
2000	+3.59e-03	+2.77e-03	+2.90e-04	+1.33e-03	+1.02e-04	+3.99e-04
2001	+3.60e-03	+2.64e-03	+3.06e-04	+1.15e-03	+2.81e-04	+4.94e-04
2002	+3.59e-03	+2.87e-03	+2.45e-04	+1.46e-03	+2.32e-04	+3.09e-04
2003	+3.40e-03	+3.79e-03	+1.09e-04	+1.24e-03	+1.10e-03	+3.09e-04
2004	+2.01e-03	+3.35e-03	+1.89e-04	+4.12e-04	+1.04e-05	+1.34e-03
2005	+3.57e-03	+2.91e-03	+1.83e-04	+1.53e-03	+4.21e-04	+2.41e-04
2006	+3.70e-03	+2.02e-03	+1.33e-04	+1.70e-03	+5.01e-04	+1.41e-04
2007	+3.66e-03	+2.26e-03	+1.31e-04	+1.69e-03	+6.16e-04	+1.43e-04
2008	+3.56e-03	+2.85e-03	+8.27e-05	+1.52e-03	+1.40e-04	+2.48e-04
2009	+3.57e-03	+2.91e-03	+1.26e-04	+1.56e-03	+6.25e-04	+2.04e-04
2010	+3.56e-03	+2.74e-03	+8.14e-05	+1.45e-03	+2.61e-04	+3.41e-04
2011	+3.39e-03	+2.87e-03	+1.97e-04	+8.06e-04	+1.16e-03	+9.97e-04
2012	+1.99e-03	+3.57e-03	+1.99e-04	+4.30e-04	+2.88e-04	+1.32e-03
2013	+3.56e-03	+2.58e-03	+1.37e-04	+1.29e-03	+5.16e-04	+4.58e-04
2014	+3.70e-03	+1.87e-03	+2.20e-04	+1.30e-03	+6.43e-04	+2.03e-04
2015	+3.66e-03	+1.99e-03	+2.17e-04	+1.27e-03	+7.32e-04	+3.06e-04
2016	+3.58e-03	+2.09e-03	+2.86e-04	+8.15e-04	+2.39e-04	+7.97e-04
2017	+3.57e-03	+2.36e-03	+2.09e-04	+1.10e-03	+7.00e-04	+5.99e-04
2018	+3.59e-03	+1.79e-03	+3.65e-04	+4.71e-04	+5.86e-04	+1.08e-03

MASSIME DEFORMAZIONI NODALI/ NODI CORRISPONDENTI

Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
+2.00e-02	+7.55e-03	+1.14e-03	+3.90e-01	+8.74e-03	+6.45e-03	+2.00e-02
Nodo: 816	Nodo: 1052	Nodo: 1211	Nodo: 1565	Nodo: 837	Nodo: 627	Nodo: 816

MEDIA QUADRATICA DEI RISULTATI DINAMICI (QOR1 * λ * EX + QOR2 * EY + QV * μ)

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	+2.86e-06	+6.00e-06	+2.50e-05	+1.66e-06	+5.47e-07	+2.87e-07
2	+6.89e-07	+2.64e-06	+6.06e-06	+2.78e-07	+3.79e-07	+1.13e-07
3	+7.89e-07	+5.30e-06	+1.49e-05	+2.52e-07	+3.76e-07	+1.52e-07
4	+2.34e-06	+8.94e-06	+1.24e-05	+1.09e-06	+5.21e-07	+1.13e-07
5	+1.82e-06	+9.88e-06	+2.48e-05	+1.51e-06	+4.66e-07	+1.15e-07
6	+4.74e-06	+2.43e-06	+1.21e-05	+1.68e-06	+4.04e-07	+2.87e-07
7	+2.41e-06	+2.56e-07	+2.66e-06	+1.34e-06	+6.92e-08	+9.42e-07

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
8	+3.29e-06	+1.43e-06	+2.64e-06	+2.41e-06	+3.31e-08	+7.91e-07
9	+1.95e-03	+7.87e-03	+2.57e-04	+1.20e-03	+1.12e-04	+1.99e-03
10	+1.94e-03	+5.41e-03	+3.11e-04	+1.07e-03	+2.99e-04	+2.19e-03
11	+1.95e-03	+3.08e-03	+8.26e-04	+8.81e-04	+3.03e-04	+1.69e-03
12	+1.94e-03	+2.52e-03	+9.06e-04	+7.01e-04	+1.69e-04	+1.03e-03
13	+7.10e-04	+2.47e-03	+3.32e-04	+5.52e-04	+1.76e-04	+5.12e-04
14	+6.18e-04	+2.49e-03	+5.57e-04	+7.65e-05	+1.67e-04	+2.06e-04
15	+7.14e-04	+2.49e-03	+5.56e-04	+1.09e-04	+3.05e-04	+1.94e-04
16	+7.71e-04	+2.50e-03	+7.62e-04	+4.57e-04	+2.20e-04	+5.35e-04
17	+8.65e-04	+8.07e-03	+2.16e-04	+6.09e-04	+1.54e-04	+6.63e-04
18	+2.61e-06	+3.29e-06	+3.40e-06	+3.92e-06	+4.73e-08	+2.08e-07
19	+1.36e-06	+1.87e-06	+2.57e-06	+2.43e-06	+3.24e-08	+5.44e-07
20	+9.12e-04	+6.29e-03	+1.87e-04	+7.23e-04	+1.35e-04	+2.12e-03
21	+9.24e-04	+5.34e-03	+2.06e-04	+7.08e-04	+2.11e-04	+2.25e-03
22	+8.82e-07	+1.26e-07	+2.00e-06	+8.48e-06	+1.88e-07	+1.11e-06
23	+2.90e-06	+1.98e-06	+1.39e-06	+3.36e-06	+5.36e-08	+1.19e-06
24	+9.22e-07	+3.44e-06	+5.75e-06	+2.77e-06	+4.78e-08	+1.25e-06
25	+1.93e-03	+1.12e-02	+1.20e-04	+9.34e-04	+4.57e-05	+1.44e-03
26	+1.95e-03	+9.75e-03	+1.41e-04	+1.09e-03	+1.02e-04	+1.60e-03
27	+7.64e-04	+5.39e-03	+2.98e-04	+9.27e-04	+1.80e-04	+2.84e-03
28	+9.01e-07	+2.22e-06	+1.12e-06	+2.73e-06	+1.74e-08	+9.21e-07
29	+1.91e-03	+1.15e-02	+1.67e-04	+9.46e-04	+2.23e-05	+1.39e-03
30	+1.93e-03	+1.20e-02	+1.64e-04	+8.46e-04	+1.62e-04	+7.12e-04
31	+1.66e-06	+2.03e-06	+2.61e-06	+3.28e-06	+4.09e-08	+5.97e-07
32	+1.85e-06	+1.44e-06	+7.44e-07	+2.49e-06	+2.70e-08	+1.08e-06
33	+1.81e-03	+8.35e-03	+8.94e-05	+9.67e-04	+6.09e-05	+1.79e-03
34	+1.86e-03	+1.00e-02	+2.95e-04	+1.01e-03	+1.00e-04	+1.86e-03
35	+2.09e-06	+1.04e-06	+6.56e-06	+8.92e-07	+3.59e-07	+5.82e-07
36	+5.21e-07	+5.27e-06	+2.03e-05	+8.14e-07	+2.58e-07	+3.71e-07
37	+1.83e-03	+1.84e-03	+4.52e-04	+5.08e-04	+1.69e-04	+8.75e-04
38	+1.81e-03	+2.48e-03	+3.57e-04	+6.04e-04	+1.80e-04	+1.42e-03
39	+1.34e-06	+1.76e-06	+8.40e-06	+6.19e-07	+4.26e-07	+4.01e-07
40	+1.82e-03	+1.84e-03	+4.51e-04	+5.22e-04	+1.33e-04	+8.24e-04
41	+1.81e-03	+2.58e-03	+2.32e-04	+6.96e-04	+1.39e-04	+9.02e-04
42	+6.75e-07	+7.47e-07	+4.92e-06	+2.58e-07	+1.32e-07	+9.50e-08
43	+2.43e-06	+7.90e-07	+2.67e-06	+1.01e-06	+6.32e-08	+1.79e-07
44	+1.80e-03	+3.42e-03	+2.37e-04	+8.82e-04	+2.50e-05	+6.69e-04
45	+2.49e-06	+7.77e-07	+1.94e-06	+1.03e-06	+5.92e-09	+1.63e-07
46	+2.00e-06	+7.32e-07	+3.15e-06	+9.18e-07	+5.39e-08	+2.71e-07
47	+1.80e-03	+3.26e-03	+3.51e-04	+7.76e-04	+1.80e-04	+7.54e-04
48	+1.79e-03	+3.69e-03	+1.94e-04	+9.19e-04	+2.23e-05	+4.36e-04
49	+1.81e-03	+1.89e-03	+4.63e-04	+4.89e-04	+1.57e-04	+1.78e-03
50	+2.11e-06	+1.73e-06	+6.21e-06	+9.51e-07	+2.27e-07	+3.64e-07
51	+2.51e-06	+5.15e-06	+1.54e-05	+8.14e-07	+5.60e-07	+4.01e-07
52	+1.83e-03	+1.17e-03	+5.59e-04	+3.35e-04	+2.42e-04	+2.30e-03
53	+5.71e-03	+1.13e-03	+1.03e-04	+4.11e-05	+1.38e-03	+2.49e-03
54	+3.18e-06	+4.17e-06	+1.74e-06	+9.81e-09	+2.87e-06	+7.81e-07
55	+5.86e-04	+3.99e-03	+2.04e-04	+1.13e-03	+7.94e-05	+1.27e-03
56	+2.03e-06	+1.91e-06	+5.36e-06	+2.28e-06	+8.72e-08	+8.25e-07
57	+1.36e-06	+4.81e-06	+1.10e-05	+6.09e-07	+6.87e-07	+4.70e-07
58	+9.39e-04	+1.79e-03	+2.85e-04	+4.52e-04	+2.59e-04	+1.99e-03
59	+1.17e-03	+1.73e-03	+4.35e-04	+8.79e-05	+3.76e-04	+1.21e-03
60	+2.82e-07	+3.12e-06	+1.04e-05	+5.05e-08	+3.19e-07	+4.65e-07
61	+8.70e-04	+3.96e-03	+2.11e-04	+6.23e-04	+1.72e-04	+3.85e-03
62	+1.50e-06	+2.14e-06	+5.56e-06	+1.23e-06	+2.04e-07	+5.90e-07
63	+2.16e-06	+1.53e-06	+6.74e-06	+1.70e-06	+1.77e-07	+3.99e-07
64	+7.75e-04	+9.11e-03	+2.36e-04	+2.32e-03	+1.73e-04	+3.37e-03
65	+6.84e-04	+1.08e-02	+1.95e-04	+1.97e-03	+2.49e-04	+2.92e-03
66	+1.50e-06	+2.08e-06	+3.07e-06	+7.61e-07	+1.51e-07	+5.96e-07
67	+9.44e-04	+1.13e-03	+1.95e-04	+2.99e-04	+2.58e-04	+1.48e-03
68	+2.39e-06	+3.85e-06	+7.91e-06	+4.27e-07	+5.47e-07	+7.57e-07
69	+8.34e-07	+3.64e-06	+4.85e-06	+4.82e-08	+6.26e-07	+1.46e-07
70	+1.26e-03	+1.16e-03	+2.47e-04	+3.89e-05	+3.57e-04	+3.63e-04
71	+1.10e-03	+1.17e-03	+2.66e-04	+8.32e-05	+3.42e-04	+5.89e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
72	+5.11e-07	+3.22e-06	+8.38e-06	+2.42e-07	+4.28e-07	+2.09e-07
73	+1.42e-06	+3.83e-06	+1.66e-05	+6.09e-07	+4.01e-07	+2.64e-07
74	+6.16e-04	+1.17e-03	+4.11e-04	+2.92e-04	+1.21e-04	+1.32e-03
75	+3.18e-03	+1.13e-03	+9.14e-05	+4.03e-05	+7.30e-04	+2.61e-03
76	+9.59e-07	+3.31e-06	+2.25e-06	+4.47e-08	+4.96e-07	+1.14e-06
77	+8.47e-04	+3.68e-03	+2.26e-04	+1.20e-03	+2.86e-04	+1.13e-03
78	+2.39e-06	+4.20e-07	+6.59e-06	+6.57e-07	+2.26e-07	+1.97e-07
79	+2.00e-06	+1.01e-06	+6.13e-06	+8.76e-07	+2.56e-07	+3.95e-07
80	+8.62e-04	+2.58e-03	+1.95e-04	+5.36e-04	+3.13e-04	+1.44e-03
81	+9.21e-04	+1.81e-03	+1.51e-04	+4.98e-04	+2.51e-04	+6.09e-04
82	+1.58e-06	+3.84e-06	+9.07e-06	+1.15e-06	+5.71e-07	+3.35e-07
83	+1.46e-06	+7.41e-07	+5.73e-06	+4.72e-07	+1.20e-07	+2.11e-07
84	+8.93e-04	+2.11e-03	+2.90e-04	+5.87e-04	+6.58e-05	+6.38e-04
85	+1.02e-06	+5.56e-06	+1.66e-05	+1.10e-06	+1.51e-07	+2.57e-07
86	+6.00e-04	+1.87e-03	+4.26e-04	+5.38e-04	+9.78e-05	+8.23e-04
87	+6.04e-04	+1.90e-03	+3.99e-04	+5.36e-04	+1.55e-04	+6.07e-04
88	+1.35e-06	+1.48e-06	+7.65e-06	+1.07e-06	+2.80e-07	+1.97e-07
89	+9.14e-04	+3.15e-03	+3.67e-04	+6.50e-04	+7.94e-05	+1.66e-03
90	+1.77e-06	+9.57e-07	+8.13e-06	+6.29e-07	+2.51e-07	+3.77e-07
91	+1.25e-06	+2.66e-06	+1.35e-05	+8.12e-07	+4.58e-07	+3.47e-07
92	+9.08e-04	+2.40e-03	+3.63e-04	+5.49e-04	+1.66e-04	+7.93e-04
93	+3.89e-07	+3.04e-06	+8.96e-06	+2.87e-08	+3.08e-07	+1.93e-07
94	+1.01e-03	+1.75e-03	+3.59e-04	+1.43e-04	+3.14e-04	+6.27e-04
95	+8.21e-04	+2.45e-03	+1.43e-04	+8.18e-04	+2.12e-04	+2.79e-04
96	+5.54e-07	+2.99e-07	+1.58e-06	+2.58e-07	+8.35e-08	+1.08e-07
97	+5.11e-07	+3.69e-07	+1.69e-06	+3.22e-07	+1.08e-07	+1.45e-07
98	+8.21e-04	+2.50e-03	+1.55e-04	+8.40e-04	+2.15e-04	+2.20e-04
99	+1.85e-06	+8.92e-07	+7.37e-06	+3.96e-07	+1.92e-07	+1.80e-07
100	+8.82e-04	+2.29e-03	+4.14e-04	+5.85e-04	+1.24e-04	+6.15e-04
101	+2.57e-06	+4.54e-07	+1.46e-06	+1.09e-06	+4.52e-08	+9.26e-07
102	+1.80e-03	+4.46e-03	+2.22e-04	+8.07e-04	+1.69e-04	+1.91e-03
103	+1.80e-03	+6.55e-03	+1.16e-04	+9.57e-04	+8.96e-05	+1.91e-03
104	+2.07e-06	+1.12e-06	+9.80e-07	+1.86e-06	+1.93e-08	+7.83e-07
105	+6.84e-04	+8.22e-03	+2.19e-04	+7.33e-04	+2.20e-04	+2.68e-04
106	+6.54e-07	+5.11e-06	+6.14e-06	+2.49e-07	+4.71e-07	+1.30e-07
107	+9.49e-04	+2.37e-03	+1.75e-04	+8.26e-05	+1.84e-04	+3.82e-04
108	+9.58e-04	+2.35e-03	+1.44e-04	+1.09e-04	+2.06e-04	+2.18e-04
109	+5.51e-07	+5.72e-06	+1.89e-06	+1.33e-07	+4.29e-07	+8.44e-08
110	+9.47e-07	+5.42e-06	+1.63e-05	+1.15e-06	+2.99e-07	+1.12e-07
111	+6.14e-04	+2.31e-03	+6.55e-04	+6.45e-04	+1.47e-04	+3.68e-04
112	+6.14e-04	+2.42e-03	+5.61e-04	+6.96e-04	+2.59e-04	+4.06e-04
113	+1.10e-06	+1.71e-06	+9.67e-06	+1.24e-06	+2.44e-07	+2.94e-07
114	+1.52e-06	+4.85e-07	+5.28e-06	+8.30e-07	+1.53e-07	+2.69e-07
115	+6.17e-04	+2.55e-03	+3.75e-04	+7.52e-04	+2.53e-04	+3.90e-04
116	+6.20e-04	+2.58e-03	+2.99e-04	+7.75e-04	+1.82e-04	+3.68e-04
117	+9.21e-07	+3.24e-07	+2.64e-06	+4.86e-07	+6.93e-08	+1.88e-07
118	+6.96e-07	+2.57e-07	+2.34e-06	+5.23e-07	+2.24e-08	+1.27e-07
119	+6.22e-04	+2.55e-03	+2.23e-04	+7.73e-04	+6.97e-05	+3.29e-04
120	+6.22e-04	+2.49e-03	+2.15e-04	+7.48e-04	+3.76e-05	+3.34e-04
121	+7.20e-07	+3.25e-07	+2.01e-06	+4.31e-07	+1.77e-08	+9.41e-08
122	+1.02e-06	+3.68e-07	+1.69e-06	+4.34e-07	+5.50e-08	+4.60e-08
123	+6.15e-04	+2.28e-03	+2.55e-04	+6.66e-04	+1.44e-04	+3.86e-04
124	+6.11e-04	+2.18e-03	+2.96e-04	+6.26e-04	+1.72e-04	+4.22e-04
125	+1.62e-06	+4.04e-07	+4.22e-06	+5.38e-07	+1.28e-07	+1.01e-07
126	+3.76e-06	+8.24e-07	+1.76e-05	+1.95e-06	+2.89e-07	+2.02e-07
127	+2.49e-04	+9.43e-04	+2.09e-04	+1.09e-03	+8.25e-05	+1.38e-04
128	+2.59e-04	+9.93e-04	+4.47e-04	+9.65e-04	+1.86e-04	+2.13e-04
129	+1.78e-04	+1.48e-03	+1.24e-04	+1.93e-03	+2.47e-04	+4.97e-04
130	+1.74e-04	+1.70e-03	+3.95e-05	+2.08e-03	+1.95e-04	+3.71e-04
131	+5.52e-07	+1.10e-05	+4.91e-06	+2.31e-07	+5.98e-07	+1.21e-07
132	+2.22e-04	+7.49e-04	+5.11e-05	+3.47e-04	+2.98e-04	+5.43e-05
133	+2.11e-04	+7.54e-04	+1.28e-04	+8.42e-04	+2.46e-04	+4.75e-05
134	+2.59e-04	+9.26e-04	+3.49e-04	+8.47e-04	+3.74e-04	+2.71e-04
135	+2.72e-04	+8.74e-04	+4.45e-04	+7.02e-04	+5.02e-04	+2.81e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
136	+1.05e-06	+1.25e-06	+2.66e-06	+2.08e-06	+4.03e-08	+9.08e-07
137	+3.04e-04	+1.61e-03	+8.13e-05	+2.01e-03	+4.23e-04	+5.13e-04
138	+2.88e-04	+1.26e-03	+1.27e-04	+1.58e-03	+2.29e-04	+4.76e-04
139	+6.92e-07	+5.48e-06	+1.42e-05	+2.17e-07	+4.25e-07	+1.37e-07
140	+2.07e-04	+7.72e-04	+1.82e-04	+5.58e-04	+2.42e-04	+1.20e-04
141	+2.23e-04	+7.82e-04	+1.87e-04	+1.43e-03	+2.25e-04	+1.83e-04
142	+4.13e-07	+2.88e-06	+2.68e-06	+4.01e-06	+1.42e-07	+9.23e-07
143	+3.87e-04	+2.93e-03	+2.52e-05	+3.54e-03	+4.65e-04	+5.77e-04
144	+3.65e-04	+2.54e-03	+1.47e-04	+3.12e-03	+2.55e-04	+6.21e-04
145	+1.39e-06	+1.15e-06	+2.98e-06	+7.13e-07	+9.92e-08	+3.49e-07
146	+2.98e-04	+3.18e-03	+2.64e-04	+4.11e-03	+3.42e-04	+4.01e-04
147	+6.83e-04	+4.41e-03	+2.88e-04	+8.97e-04	+1.44e-04	+2.23e-03
148	+4.84e-07	+2.25e-06	+1.66e-06	+3.08e-06	+4.39e-08	+8.41e-07
149	+2.50e-04	+2.35e-03	+4.82e-05	+2.92e-03	+3.66e-04	+4.53e-04
150	+2.52e-04	+2.55e-03	+1.70e-04	+3.11e-03	+1.86e-04	+3.08e-04
151	+3.76e-04	+6.01e-04	+2.83e-04	+5.99e-04	+6.04e-04	+2.14e-04
152	+3.35e-04	+6.75e-04	+1.54e-04	+7.34e-04	+3.06e-04	+1.94e-04
153	+4.11e-04	+6.04e-04	+4.45e-04	+5.64e-04	+4.11e-04	+2.24e-04
154	+1.94e-07	+5.96e-07	+3.44e-06	+8.52e-07	+1.29e-07	+1.93e-07
155	+3.47e-04	+6.64e-04	+6.90e-05	+8.44e-04	+4.27e-04	+1.67e-04
156	+3.79e-04	+5.56e-04	+2.72e-04	+7.71e-04	+4.44e-04	+2.25e-04
157	+9.59e-07	+8.33e-07	+2.58e-06	+1.03e-06	+3.89e-08	+1.75e-07
158	+2.72e-04	+7.57e-04	+7.54e-05	+9.48e-04	+3.62e-04	+1.03e-04
159	+2.80e-04	+7.73e-04	+1.18e-04	+9.58e-04	+2.22e-04	+7.95e-05
160	+3.32e-04	+4.08e-04	+3.01e-04	+3.19e-04	+5.12e-04	+6.28e-04
161	+3.00e-04	+5.51e-04	+1.63e-04	+5.94e-04	+4.51e-04	+4.38e-04
162	+5.39e-07	+3.87e-06	+1.23e-05	+1.49e-07	+1.21e-06	+6.77e-07
163	+8.14e-04	+3.75e-04	+1.61e-04	+7.66e-05	+1.06e-03	+6.39e-04
164	+1.29e-06	+7.07e-06	+5.02e-06	+1.86e-07	+1.33e-06	+2.65e-07
165	+4.69e-04	+5.14e-04	+4.63e-05	+2.52e-04	+6.56e-04	+2.08e-04
166	+2.03e-04	+5.04e-04	+1.26e-04	+6.02e-04	+2.78e-04	+3.42e-04
167	+2.44e-04	+5.15e-04	+2.19e-04	+3.73e-04	+3.09e-04	+3.38e-04
168	+2.19e-04	+7.74e-04	+1.65e-04	+9.43e-04	+1.98e-04	+4.18e-04
169	+2.53e-06	+3.60e-06	+5.74e-06	+5.73e-06	+9.25e-08	+4.05e-07
170	+2.20e-04	+2.38e-03	+5.11e-05	+3.42e-03	+1.64e-04	+5.12e-04
171	+2.41e-04	+1.75e-03	+1.68e-04	+2.81e-03	+1.92e-04	+8.18e-04
172	+1.10e-06	+4.22e-06	+5.54e-06	+1.04e-07	+7.04e-07	+2.78e-07
173	+2.78e-04	+3.87e-04	+8.27e-05	+1.58e-04	+2.92e-04	+1.87e-04
174	+2.90e-04	+3.79e-04	+1.01e-04	+3.83e-04	+3.18e-04	+3.15e-04
175	+1.90e-04	+4.13e-04	+2.49e-04	+3.89e-04	+2.05e-04	+2.63e-04
176	+2.81e-04	+3.98e-04	+1.22e-04	+2.13e-04	+3.21e-04	+1.32e-04
177	+6.98e-07	+3.43e-06	+3.63e-06	+1.23e-07	+4.95e-07	+9.75e-07
178	+4.34e-04	+3.82e-04	+6.36e-05	+1.69e-04	+5.21e-04	+4.17e-04
179	+2.82e-06	+7.96e-07	+3.75e-06	+9.49e-07	+1.27e-07	+4.35e-07
180	+2.94e-04	+5.39e-04	+4.83e-05	+6.17e-04	+1.39e-04	+2.85e-04
181	+2.52e-04	+5.62e-04	+7.73e-05	+5.85e-04	+2.84e-04	+1.47e-04
182	+2.70e-04	+6.55e-04	+1.67e-04	+7.11e-04	+1.65e-04	+2.03e-04
183	+1.24e-06	+8.20e-07	+6.33e-06	+8.05e-07	+2.22e-07	+2.13e-07
184	+2.58e-04	+5.19e-04	+9.98e-05	+5.66e-04	+1.75e-04	+1.62e-04
185	+6.18e-07	+6.49e-06	+1.75e-06	+2.44e-07	+5.45e-07	+8.23e-08
186	+2.08e-04	+5.02e-04	+8.70e-06	+2.56e-04	+2.83e-04	+8.08e-05
187	+1.61e-06	+5.58e-07	+7.49e-06	+8.89e-07	+2.92e-07	+3.30e-07
188	+1.67e-04	+4.64e-04	+8.80e-05	+6.23e-04	+1.48e-04	+2.97e-04
189	+9.54e-05	+5.91e-04	+1.61e-04	+5.34e-04	+6.55e-03	+1.85e-04
190	+7.71e-05	+5.00e-04	+2.03e-04	+5.78e-04	+1.50e-04	+1.37e-04
191	+2.78e-04	+6.68e-04	+2.59e-04	+8.45e-04	+2.18e-04	+1.77e-04
192	+2.60e-04	+5.59e-04	+2.08e-04	+7.28e-04	+2.83e-04	+1.79e-04
193	+2.19e-04	+4.86e-04	+1.82e-04	+3.70e-04	+2.86e-04	+1.20e-04
194	+3.74e-04	+5.75e-04	+1.36e-04	+7.07e-04	+4.40e-04	+6.28e-05
195	+3.74e-04	+5.61e-04	+1.36e-04	+7.00e-04	+4.48e-04	+8.04e-05
196	+1.45e-06	+3.58e-07	+1.02e-05	+5.75e-07	+2.62e-07	+2.26e-07
197	+2.66e-04	+5.02e-04	+1.73e-04	+6.61e-04	+2.04e-04	+1.82e-04
198	+9.93e-07	+1.07e-06	+8.99e-07	+1.66e-06	+3.58e-08	+8.80e-07
199	+2.72e-04	+1.32e-03	+2.90e-05	+1.66e-03	+3.65e-04	+4.67e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
200	+2.85e-04	+1.02e-03	+1.42e-04	+1.30e-03	+1.90e-04	+4.45e-04
201	+2.59e-06	+2.23e-06	+4.27e-06	+3.71e-06	+7.69e-08	+2.35e-07
202	+2.18e-04	+1.61e-03	+4.13e-05	+2.29e-03	+1.55e-04	+2.51e-04
203	+2.30e-04	+1.82e-03	+1.36e-04	+2.58e-03	+1.80e-04	+1.39e-04
204	+2.59e-04	+5.36e-04	+4.88e-05	+2.80e-04	+3.03e-04	+1.18e-04
205	+2.33e-07	+3.39e-06	+7.48e-07	+2.13e-07	+2.72e-07	+1.05e-07
206	+1.83e-04	+5.59e-04	+1.20e-05	+5.21e-04	+2.39e-04	+1.09e-04
207	+2.42e-04	+5.40e-04	+1.43e-04	+2.51e-04	+2.83e-04	+6.88e-05
208	+1.10e-04	+6.57e-04	+2.25e-04	+6.37e-04	+2.75e-04	+1.33e-04
209	+1.28e-04	+6.43e-04	+3.58e-04	+5.82e-04	+1.64e-04	+9.10e-05
210	+6.83e-05	+5.60e-04	+7.76e-05	+6.32e-04	+7.75e-05	+1.19e-04
211	+7.38e-05	+5.91e-04	+7.39e-05	+6.33e-04	+8.37e-05	+1.39e-04
212	+6.46e-05	+5.07e-04	+4.78e-05	+5.96e-04	+3.40e-04	+4.92e-05
213	+6.50e-05	+5.18e-04	+4.92e-05	+6.06e-04	+9.22e-05	+6.02e-05
214	+7.36e-05	+5.10e-04	+3.65e-05	+5.81e-04	+5.89e-03	+7.05e-05
215	+7.16e-05	+5.06e-04	+4.71e-05	+5.87e-04	+1.08e-03	+5.09e-05
216	+3.54e-06	+1.37e-06	+4.88e-06	+2.82e-06	+1.52e-07	+4.02e-07
217	+3.05e-06	+2.23e-06	+2.63e-06	+3.67e-06	+1.24e-07	+3.41e-07
218	+2.39e-04	+1.86e-03	+2.52e-05	+2.25e-03	+1.32e-04	+3.13e-04
219	+2.49e-04	+1.49e-03	+5.99e-05	+1.81e-03	+1.19e-04	+3.58e-04
220	+3.76e-04	+1.59e-03	+5.66e-04	+7.14e-04	+1.58e-04	+1.99e-04
221	+3.81e-04	+1.70e-03	+3.02e-04	+1.06e-03	+5.04e-05	+3.99e-04
222	+6.69e-04	+2.94e-03	+4.52e-04	+8.21e-04	+3.09e-05	+1.01e-03
223	+6.74e-04	+2.30e-03	+7.17e-04	+4.60e-04	+2.29e-04	+4.27e-04
224	+3.90e-04	+2.83e-03	+8.56e-05	+2.02e-03	+1.27e-04	+7.73e-04
225	+3.90e-04	+3.53e-03	+3.66e-05	+2.52e-03	+1.15e-04	+7.11e-04
226	+6.97e-04	+6.41e-03	+5.04e-05	+1.62e-03	+2.11e-04	+1.27e-03
227	+6.83e-04	+5.20e-03	+1.28e-04	+1.45e-03	+1.35e-04	+1.34e-03
228	+3.78e-06	+6.35e-07	+9.47e-06	+2.05e-06	+2.36e-07	+3.42e-07
229	+2.51e-04	+1.14e-03	+1.18e-04	+1.38e-03	+1.55e-04	+2.94e-04
230	+3.87e-04	+2.16e-03	+1.70e-04	+1.52e-03	+1.73e-04	+6.65e-04
231	+4.94e-04	+2.90e-03	+2.00e-04	+2.14e-03	+4.88e-04	+9.91e-04
232	+9.37e-04	+5.02e-03	+1.98e-04	+8.70e-04	+1.23e-04	+2.14e-03
233	+9.34e-04	+5.95e-03	+1.66e-04	+1.09e-03	+7.72e-05	+2.19e-03
234	+4.98e-04	+3.35e-03	+1.33e-04	+2.46e-03	+5.20e-04	+1.05e-03
235	+5.99e-07	+1.13e-05	+6.14e-06	+1.59e-07	+8.85e-07	+7.06e-08
236	+8.04e-07	+1.07e-05	+1.05e-05	+2.16e-07	+1.02e-06	+5.47e-08
237	+4.00e-04	+7.21e-04	+1.13e-04	+5.13e-04	+5.89e-04	+4.53e-05
238	+3.50e-04	+7.30e-04	+6.57e-05	+3.96e-04	+5.05e-04	+8.87e-05
239	+4.00e-04	+1.42e-03	+2.12e-04	+6.82e-04	+1.96e-04	+1.55e-04
240	+5.00e-04	+1.36e-03	+8.99e-05	+2.71e-04	+3.29e-04	+1.86e-04
241	+7.79e-04	+1.92e-03	+1.22e-04	+4.09e-04	+3.13e-04	+3.38e-04
242	+5.90e-04	+2.07e-03	+2.95e-04	+5.55e-04	+1.89e-04	+3.96e-04
243	+8.59e-04	+1.30e-03	+1.04e-04	+3.09e-04	+6.45e-04	+2.55e-04
244	+1.01e-03	+1.30e-03	+1.86e-04	+4.10e-04	+7.90e-04	+1.70e-04
245	+1.70e-03	+1.88e-03	+2.56e-04	+5.61e-04	+7.60e-04	+3.38e-04
246	+1.42e-03	+1.88e-03	+1.42e-04	+4.39e-04	+6.34e-04	+4.37e-04
247	+4.19e-07	+1.15e-05	+3.16e-06	+1.61e-07	+6.73e-07	+8.86e-08
248	+2.70e-04	+7.40e-04	+3.29e-05	+4.62e-04	+3.85e-04	+9.36e-05
249	+6.52e-04	+1.32e-03	+4.95e-05	+3.57e-04	+4.74e-04	+2.72e-04
250	+8.05e-04	+1.49e-03	+7.58e-04	+8.38e-04	+4.87e-04	+4.77e-04
251	+1.90e-03	+2.68e-03	+8.25e-04	+9.68e-04	+1.51e-04	+1.46e-03
252	+1.84e-03	+2.23e-03	+8.43e-04	+6.45e-04	+4.49e-04	+8.46e-04
253	+7.56e-04	+1.34e-03	+5.91e-04	+6.98e-04	+9.12e-04	+4.57e-04
254	+3.22e-04	+1.93e-03	+1.94e-04	+2.34e-03	+2.06e-04	+3.84e-04
255	+8.61e-04	+3.19e-03	+1.25e-04	+2.51e-03	+6.73e-04	+1.09e-03
256	+1.88e-03	+6.09e-03	+1.93e-04	+1.62e-03	+4.63e-04	+1.97e-03
257	+1.90e-03	+4.92e-03	+2.88e-04	+1.28e-03	+2.89e-04	+1.98e-03
258	+8.48e-04	+2.55e-03	+2.68e-04	+2.06e-03	+7.90e-04	+1.08e-03
259	+8.63e-04	+3.84e-03	+4.00e-04	+2.92e-03	+7.46e-04	+1.09e-03
260	+1.89e-03	+7.28e-03	+3.00e-04	+1.78e-03	+3.25e-04	+2.10e-03
261	+2.64e-04	+7.96e-04	+4.94e-04	+6.98e-04	+2.90e-04	+1.65e-04
262	+3.79e-04	+1.49e-03	+3.19e-04	+2.55e-04	+1.47e-04	+2.03e-04
263	+5.06e-04	+2.00e-03	+4.22e-04	+4.63e-04	+1.91e-04	+1.57e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
264	+5.02e-04	+1.59e-03	+5.30e-04	+1.72e-03	+1.61e-04	+8.48e-04
265	+5.26e-04	+2.11e-03	+5.25e-04	+2.79e-04	+2.01e-04	+1.13e-04
266	+5.17e-04	+2.14e-03	+5.17e-04	+3.53e-04	+3.68e-04	+2.13e-04
267	+3.59e-04	+1.60e-03	+3.22e-04	+3.90e-04	+1.18e-04	+5.74e-04
268	+4.24e-04	+3.24e-03	+3.09e-04	+3.83e-03	+4.86e-04	+4.02e-04
269	+9.26e-04	+5.62e-03	+4.31e-05	+4.12e-03	+6.50e-04	+1.04e-03
270	+1.85e-03	+9.92e-03	+5.50e-05	+1.92e-03	+4.49e-04	+1.54e-03
271	+1.87e-03	+9.22e-03	+1.80e-04	+1.73e-03	+3.20e-04	+1.39e-03
272	+9.22e-04	+5.10e-03	+3.08e-04	+3.90e-03	+7.29e-04	+9.74e-04
273	+9.11e-04	+6.18e-03	+3.69e-04	+4.32e-03	+6.93e-04	+1.09e-03
274	+1.86e-03	+1.07e-02	+1.67e-04	+1.77e-03	+3.15e-04	+1.81e-03
275	+2.70e-04	+2.96e-03	+3.36e-05	+3.77e-03	+2.92e-04	+6.40e-04
276	+8.50e-04	+6.45e-03	+3.70e-04	+5.09e-03	+9.95e-04	+8.43e-04
277	+1.90e-03	+1.15e-02	+2.26e-04	+1.53e-03	+1.06e-04	+1.40e-03
278	+1.96e-03	+1.18e-02	+1.49e-04	+8.74e-04	+9.07e-05	+8.18e-04
279	+7.15e-04	+9.44e-03	+1.72e-04	+1.89e-03	+6.18e-05	+2.90e-03
280	+8.52e-04	+6.13e-03	+1.14e-04	+4.98e-03	+1.03e-03	+8.88e-04
281	+1.89e-03	+1.11e-02	+1.33e-04	+1.55e-03	+8.93e-05	+1.21e-03
282	+2.53e-04	+2.06e-03	+1.09e-04	+2.56e-03	+2.13e-04	+4.89e-04
283	+7.39e-04	+4.67e-03	+7.06e-05	+3.67e-03	+6.40e-04	+9.54e-04
284	+1.71e-03	+8.64e-03	+1.22e-04	+1.82e-03	+5.06e-04	+1.72e-03
285	+1.74e-03	+9.51e-03	+3.24e-04	+1.84e-03	+4.01e-04	+2.01e-03
286	+7.41e-04	+5.13e-03	+3.66e-04	+3.96e-03	+7.15e-04	+9.62e-04
287	+7.35e-04	+4.21e-03	+2.41e-04	+3.36e-03	+7.09e-04	+9.37e-04
288	+1.71e-03	+7.86e-03	+9.92e-05	+1.55e-03	+3.61e-04	+1.57e-03
289	+8.78e-04	+9.68e-04	+3.65e-04	+4.94e-04	+7.70e-04	+4.06e-04
290	+1.73e-03	+1.62e-03	+4.42e-04	+4.92e-04	+3.58e-04	+7.93e-04
291	+1.72e-03	+2.19e-03	+3.54e-04	+7.36e-04	+3.82e-04	+1.24e-03
292	+8.69e-04	+1.18e-03	+3.03e-04	+7.19e-04	+6.39e-04	+4.21e-04
293	+8.71e-04	+9.58e-04	+5.80e-04	+4.91e-04	+6.48e-04	+4.08e-04
294	+1.75e-03	+1.61e-03	+4.77e-04	+5.25e-04	+2.78e-04	+7.59e-04
295	+3.27e-04	+7.35e-04	+1.59e-04	+9.06e-04	+2.23e-04	+9.65e-05
296	+8.49e-04	+1.33e-03	+1.08e-04	+1.05e-03	+6.06e-04	+3.42e-04
297	+1.72e-03	+2.66e-03	+1.56e-04	+9.07e-04	+4.17e-04	+7.12e-04
298	+1.74e-03	+2.27e-03	+2.34e-04	+7.47e-04	+3.00e-04	+7.76e-04
299	+8.29e-04	+1.14e-03	+3.29e-04	+9.03e-04	+6.50e-04	+3.55e-04
300	+8.52e-04	+1.50e-03	+3.27e-04	+1.19e-03	+6.70e-04	+3.32e-04
301	+1.72e-03	+3.02e-03	+2.64e-04	+9.97e-04	+3.19e-04	+6.56e-04
302	+2.71e-04	+7.10e-04	+1.70e-04	+8.69e-04	+1.97e-04	+1.16e-04
303	+7.45e-04	+1.53e-03	+1.16e-04	+1.28e-03	+6.14e-04	+2.28e-04
304	+1.68e-03	+3.14e-03	+1.86e-04	+1.04e-03	+4.87e-04	+4.63e-04
305	+1.69e-03	+3.27e-03	+2.02e-04	+1.04e-03	+3.44e-04	+4.10e-04
306	+7.36e-04	+1.60e-03	+2.57e-04	+1.33e-03	+6.86e-04	+2.17e-04
307	+7.52e-04	+1.45e-03	+3.65e-04	+1.17e-03	+6.82e-04	+2.41e-04
308	+1.69e-03	+2.91e-03	+3.69e-04	+8.81e-04	+3.85e-04	+5.68e-04
309	+7.89e-04	+6.16e-04	+4.12e-04	+3.17e-04	+7.59e-04	+1.19e-03
310	+1.70e-03	+1.03e-03	+5.37e-04	+3.16e-04	+4.32e-04	+2.05e-03
311	+1.71e-03	+1.69e-03	+4.45e-04	+4.71e-04	+1.93e-04	+1.71e-03
312	+7.85e-04	+9.91e-04	+3.52e-04	+6.20e-04	+4.35e-04	+1.12e-03
313	+2.73e-06	+4.75e-06	+4.84e-06	+8.98e-08	+3.84e-06	+4.82e-07
314	+3.19e-06	+4.93e-06	+3.01e-06	+6.54e-08	+4.40e-06	+2.13e-07
315	+2.18e-03	+3.73e-04	+3.82e-05	+1.98e-04	+2.65e-03	+1.76e-04
316	+1.92e-03	+3.71e-04	+6.23e-05	+1.85e-04	+2.32e-03	+3.87e-04
317	+1.62e-03	+5.97e-04	+2.24e-04	+5.90e-05	+1.24e-03	+1.30e-03
318	+2.87e-03	+9.32e-04	+3.19e-04	+6.49e-05	+1.06e-03	+2.26e-03
319	+3.65e-03	+5.76e-04	+8.98e-05	+1.48e-04	+2.69e-03	+8.28e-04
320	+4.16e-03	+5.76e-04	+5.52e-05	+1.54e-04	+3.07e-03	+3.76e-04
321	+7.30e-03	+9.01e-04	+8.20e-05	+2.18e-04	+2.77e-03	+6.67e-04
322	+6.41e-03	+9.07e-04	+1.33e-04	+2.08e-04	+2.42e-03	+1.46e-03
323	+1.81e-06	+4.44e-06	+7.68e-06	+1.39e-07	+2.75e-06	+6.63e-07
324	+1.42e-03	+3.71e-04	+9.63e-05	+2.47e-04	+1.74e-03	+5.57e-04
325	+2.73e-03	+5.82e-04	+1.41e-04	+2.11e-04	+2.02e-03	+1.17e-03
326	+1.32e-06	+8.15e-06	+2.34e-06	+9.57e-08	+1.72e-06	+3.72e-08
327	+9.74e-07	+8.01e-06	+4.80e-06	+1.54e-07	+1.43e-06	+9.60e-08

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
328	+5.67e-04	+5.24e-04	+5.09e-05	+3.16e-04	+8.20e-04	+1.29e-04
329	+6.52e-04	+5.26e-04	+2.64e-05	+2.96e-04	+9.29e-04	+6.81e-05
330	+4.74e-04	+9.76e-04	+1.99e-04	+4.97e-04	+3.16e-04	+8.71e-04
331	+1.10e-03	+9.58e-04	+7.43e-05	+2.31e-04	+7.94e-04	+5.68e-04
332	+1.76e-03	+1.39e-03	+9.59e-05	+3.27e-04	+7.23e-04	+9.37e-04
333	+7.77e-04	+1.51e-03	+2.60e-04	+4.23e-04	+2.65e-04	+1.59e-03
334	+1.57e-03	+9.45e-04	+4.37e-05	+2.31e-04	+1.15e-03	+1.65e-04
335	+1.39e-03	+9.49e-04	+8.22e-05	+2.49e-04	+1.03e-03	+3.13e-04
336	+2.27e-03	+1.38e-03	+1.16e-04	+3.40e-04	+9.52e-04	+5.01e-04
337	+2.55e-03	+1.38e-03	+6.09e-05	+3.33e-04	+1.08e-03	+2.56e-04
338	+1.41e-06	+7.90e-06	+1.28e-06	+1.19e-07	+1.69e-06	+1.16e-07
339	+6.25e-04	+5.23e-04	+1.19e-05	+3.25e-04	+8.83e-04	+9.20e-05
340	+1.49e-03	+9.47e-04	+1.95e-05	+2.55e-04	+1.08e-03	+2.59e-04
341	+5.47e-04	+9.88e-04	+3.05e-04	+3.88e-04	+3.74e-04	+7.12e-04
342	+9.25e-04	+1.55e-03	+3.90e-04	+3.58e-04	+3.54e-04	+9.01e-04
343	+7.91e-04	+3.25e-03	+2.09e-04	+1.28e-03	+2.10e-04	+3.13e-03
344	+4.67e-04	+1.74e-03	+2.17e-04	+1.22e-03	+2.70e-04	+1.17e-03
345	+2.93e-06	+4.67e-06	+1.26e-06	+7.40e-06	+9.63e-08	+2.06e-07
346	+2.48e-06	+4.54e-06	+3.73e-06	+7.20e-06	+8.43e-08	+1.90e-07
347	+2.17e-04	+2.98e-03	+3.67e-05	+4.24e-03	+1.47e-04	+1.89e-04
348	+2.19e-04	+2.97e-03	+1.51e-05	+4.21e-03	+1.36e-04	+1.84e-04
349	+4.22e-04	+4.52e-03	+2.24e-04	+3.27e-03	+2.25e-04	+1.42e-03
350	+4.25e-04	+5.76e-03	+8.35e-05	+4.12e-03	+1.64e-04	+1.20e-03
351	+6.70e-04	+9.75e-03	+1.32e-04	+3.25e-03	+1.59e-04	+2.05e-03
352	+7.38e-04	+7.52e-03	+2.26e-04	+2.44e-03	+1.45e-04	+2.96e-03
353	+4.06e-04	+7.08e-03	+2.61e-05	+4.97e-03	+1.20e-04	+4.82e-04
354	+4.10e-04	+7.11e-03	+6.07e-05	+4.96e-03	+1.34e-04	+4.68e-04
355	+6.31e-04	+1.18e-02	+8.90e-05	+3.63e-03	+1.55e-04	+8.47e-04
356	+6.28e-04	+1.18e-02	+4.14e-05	+3.73e-03	+1.42e-04	+7.56e-04
357	+2.92e-06	+4.46e-06	+2.11e-06	+6.93e-06	+1.15e-07	+3.65e-07
358	+2.19e-04	+2.77e-03	+2.38e-05	+3.94e-03	+1.34e-04	+3.13e-04
359	+4.11e-04	+6.64e-03	+4.15e-05	+4.69e-03	+1.22e-04	+8.14e-04
360	+3.24e-04	+3.93e-04	+9.09e-05	+2.19e-04	+3.58e-04	+7.46e-05
361	+4.83e-04	+6.01e-04	+1.22e-04	+1.27e-04	+3.13e-04	+3.79e-04
362	+7.98e-04	+9.28e-04	+1.84e-04	+1.92e-04	+2.94e-04	+6.33e-04
363	+8.34e-04	+1.00e-03	+1.82e-04	+2.68e-04	+2.45e-04	+1.31e-03
364	+4.87e-04	+5.97e-04	+1.33e-04	+3.09e-04	+2.76e-04	+6.86e-04
365	+5.86e-04	+6.10e-04	+1.34e-04	+1.64e-04	+4.06e-04	+1.54e-04
366	+1.00e-03	+9.43e-04	+1.99e-04	+2.16e-04	+3.93e-04	+2.70e-04
367	+3.26e-04	+6.43e-04	+3.16e-04	+3.11e-04	+1.96e-04	+5.46e-04
368	+5.60e-04	+1.05e-03	+3.95e-04	+2.72e-04	+1.37e-04	+1.14e-03
369	+8.77e-04	+9.57e-04	+2.45e-04	+2.33e-04	+3.49e-04	+4.63e-04
370	+5.12e-04	+6.25e-04	+1.79e-04	+1.81e-04	+3.56e-04	+2.63e-04
371	+7.53e-04	+3.86e-04	+4.35e-05	+2.07e-04	+9.55e-04	+5.15e-04
372	+8.09e-04	+5.95e-04	+9.00e-05	+1.31e-04	+5.46e-04	+9.64e-04
373	+1.38e-03	+9.18e-04	+1.20e-04	+1.97e-04	+5.04e-04	+1.74e-03
374	+1.46e-03	+5.93e-04	+6.22e-05	+1.53e-04	+1.07e-03	+1.15e-03
375	+2.58e-03	+9.19e-04	+8.51e-05	+2.03e-04	+9.90e-04	+2.08e-03
376	+3.33e-06	+1.35e-06	+8.79e-07	+1.77e-06	+6.72e-08	+2.21e-07
377	+3.15e-06	+1.48e-06	+2.27e-06	+1.92e-06	+1.06e-07	+1.19e-07
378	+3.00e-04	+1.04e-03	+2.91e-05	+1.25e-03	+1.60e-04	+8.99e-05
379	+3.00e-04	+9.54e-04	+1.27e-05	+1.15e-03	+1.59e-04	+1.61e-04
380	+4.77e-04	+9.85e-04	+7.04e-05	+6.59e-04	+1.29e-04	+6.25e-04
381	+8.19e-04	+1.82e-03	+1.08e-04	+5.81e-04	+1.63e-04	+1.24e-03
382	+4.72e-04	+1.81e-03	+1.81e-05	+1.32e-03	+1.32e-04	+3.52e-04
383	+4.76e-04	+1.98e-03	+4.27e-05	+1.45e-03	+1.39e-04	+1.89e-04
384	+8.01e-04	+3.82e-03	+6.15e-05	+1.27e-03	+1.63e-04	+3.54e-04
385	+8.01e-04	+3.48e-03	+2.60e-05	+1.15e-03	+1.63e-04	+6.87e-04
386	+3.23e-06	+1.04e-06	+1.69e-06	+1.41e-06	+7.51e-08	+3.43e-07
387	+2.98e-04	+7.69e-04	+2.44e-05	+9.17e-04	+1.67e-04	+2.39e-04
388	+4.72e-04	+1.45e-03	+3.51e-05	+1.04e-03	+1.41e-04	+5.32e-04
389	+4.53e-04	+9.51e-04	+1.07e-04	+5.35e-04	+2.92e-04	+2.84e-04
390	+8.12e-04	+1.61e-03	+1.51e-04	+4.45e-04	+2.57e-04	+5.43e-04
391	+8.56e-04	+2.29e-03	+1.94e-04	+7.26e-04	+1.39e-04	+1.28e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
392	+4.39e-04	+1.19e-03	+2.06e-04	+7.90e-04	+2.37e-04	+4.28e-04
393	+2.79e-04	+5.17e-04	+2.12e-04	+5.95e-04	+2.50e-04	+1.65e-04
394	+4.54e-04	+9.14e-04	+1.39e-04	+5.62e-04	+1.94e-04	+2.88e-04
395	+8.21e-04	+1.63e-03	+1.92e-04	+5.18e-04	+2.40e-04	+5.34e-04
396	+4.52e-04	+9.61e-04	+2.66e-04	+6.69e-04	+3.21e-04	+2.91e-04
397	+8.47e-04	+1.84e-03	+2.90e-04	+6.43e-04	+1.60e-04	+5.69e-04
398	+5.24e-07	+6.38e-06	+3.32e-06	+1.87e-07	+5.16e-07	+4.95e-08
399	+4.68e-07	+5.97e-06	+8.33e-06	+2.65e-07	+3.88e-07	+7.81e-08
400	+1.61e-04	+5.00e-04	+8.84e-05	+2.80e-04	+2.37e-04	+8.22e-05
401	+2.02e-04	+5.05e-04	+4.04e-05	+3.42e-04	+2.82e-04	+6.12e-05
402	+4.78e-04	+9.58e-04	+1.28e-05	+2.19e-04	+3.31e-04	+2.00e-04
403	+7.56e-04	+1.40e-03	+2.37e-05	+3.48e-04	+3.07e-04	+3.13e-04
404	+4.80e-04	+9.54e-04	+6.55e-05	+2.93e-04	+3.52e-04	+1.48e-04
405	+4.06e-04	+9.65e-04	+1.44e-04	+2.55e-04	+3.26e-04	+1.97e-04
406	+6.91e-04	+1.41e-03	+1.77e-04	+3.58e-04	+3.24e-04	+3.13e-04
407	+7.80e-04	+1.40e-03	+9.22e-05	+3.58e-04	+3.40e-04	+2.37e-04
408	+9.73e-07	+7.64e-07	+3.79e-06	+8.11e-07	+7.44e-08	+3.17e-07
409	+1.19e-06	+8.84e-07	+2.60e-06	+1.67e-06	+1.03e-07	+3.10e-07
410	+1.30e-04	+8.63e-04	+4.97e-05	+1.26e-03	+1.34e-04	+1.56e-04
411	+1.54e-04	+9.64e-04	+1.38e-04	+1.39e-03	+1.59e-04	+7.36e-05
412	+3.24e-04	+1.07e-03	+1.57e-04	+7.39e-04	+1.80e-04	+7.74e-04
413	+5.60e-04	+2.08e-03	+2.33e-04	+7.60e-04	+1.66e-04	+1.61e-03
414	+3.07e-04	+2.39e-03	+1.89e-04	+1.70e-03	+1.94e-04	+2.04e-04
415	+3.00e-04	+2.16e-03	+9.21e-05	+1.71e-03	+1.31e-04	+3.70e-04
416	+5.53e-04	+4.39e-03	+1.24e-04	+1.64e-03	+1.38e-04	+5.76e-04
417	+5.61e-04	+4.49e-03	+1.92e-04	+1.45e-03	+1.11e-04	+3.81e-04
418	+1.42e-06	+1.70e-06	+4.50e-06	+9.09e-07	+1.30e-07	+3.91e-07
419	+1.79e-04	+6.49e-04	+1.38e-04	+8.38e-04	+1.77e-04	+2.85e-04
420	+3.19e-04	+1.53e-03	+1.79e-04	+1.11e-03	+1.92e-04	+7.94e-04
421	+2.47e-04	+9.46e-04	+3.07e-04	+5.44e-04	+2.26e-03	+3.44e-04
422	+5.60e-04	+1.66e-03	+4.01e-04	+5.48e-04	+5.90e-03	+5.76e-04
423	+5.51e-04	+1.64e-03	+4.03e-04	+5.10e-04	+1.68e-04	+7.04e-04
424	+2.39e-04	+9.66e-04	+2.96e-04	+5.14e-04	+2.41e-04	+3.52e-04
425	+4.58e-04	+1.36e-03	+3.26e-04	+1.11e-03	+2.65e-04	+4.11e-04
426	+8.59e-04	+2.83e-03	+3.66e-04	+8.77e-04	+1.86e-04	+1.49e-03
427	+8.32e-04	+2.16e-03	+3.51e-04	+6.01e-04	+2.04e-04	+7.32e-04
428	+4.68e-04	+1.13e-03	+2.97e-04	+8.50e-04	+3.14e-04	+3.77e-04
429	+4.91e-04	+9.53e-04	+2.50e-04	+3.89e-04	+3.20e-04	+2.80e-04
430	+8.13e-04	+1.54e-03	+3.22e-04	+4.05e-04	+2.92e-04	+5.17e-04
431	+6.95e-04	+1.11e-03	+1.52e-04	+8.16e-04	+7.70e-04	+1.18e-04
432	+9.24e-04	+2.16e-03	+1.52e-04	+7.83e-04	+1.66e-03	+2.06e-04
433	+9.25e-04	+2.11e-03	+1.35e-04	+7.68e-04	+5.96e-04	+2.33e-04
434	+6.95e-04	+1.09e-03	+1.44e-04	+8.02e-04	+4.33e-04	+1.17e-04
435	+2.89e-04	+4.81e-04	+2.58e-04	+6.45e-04	+2.59e-04	+2.04e-04
436	+4.69e-04	+1.01e-03	+2.42e-04	+7.80e-04	+2.42e-04	+3.52e-04
437	+8.29e-04	+1.97e-03	+3.50e-04	+6.08e-04	+4.77e-04	+5.86e-04
438	+4.67e-04	+9.87e-04	+3.34e-04	+8.02e-04	+6.41e-04	+3.49e-04
439	+8.48e-04	+2.01e-03	+4.05e-04	+6.75e-04	+1.39e-03	+5.67e-04
440	+2.66e-04	+1.59e-03	+1.27e-04	+1.95e-03	+2.02e-04	+3.50e-04
441	+7.40e-04	+2.64e-03	+4.51e-05	+2.09e-03	+6.10e-04	+9.84e-04
442	+1.67e-03	+5.05e-03	+6.86e-05	+1.31e-03	+4.90e-04	+1.77e-03
443	+1.68e-03	+4.08e-03	+2.52e-04	+1.02e-03	+3.94e-04	+1.73e-03
444	+7.39e-04	+2.10e-03	+3.10e-04	+1.72e-03	+6.70e-04	+9.76e-04
445	+7.39e-04	+3.19e-03	+2.75e-04	+2.45e-03	+6.83e-04	+9.82e-04
446	+1.68e-03	+6.06e-03	+1.61e-04	+1.47e-03	+3.80e-04	+1.94e-03
447	+3.37e-06	+1.19e-06	+1.13e-06	+2.49e-06	+7.86e-08	+3.04e-07
448	+3.33e-06	+7.69e-07	+3.17e-06	+1.96e-06	+9.78e-08	+2.89e-07
449	+2.22e-04	+8.85e-04	+3.70e-05	+1.26e-03	+1.29e-04	+2.12e-04
450	+2.23e-04	+1.12e-03	+1.29e-05	+1.62e-03	+1.24e-04	+2.54e-04
451	+3.98e-04	+4.40e-03	+1.77e-04	+3.05e-03	+2.26e-04	+6.54e-04
452	+4.06e-04	+3.87e-03	+6.63e-05	+2.73e-03	+1.37e-04	+6.47e-04
453	+6.15e-04	+6.52e-03	+1.07e-04	+2.16e-03	+1.47e-04	+9.92e-04
454	+6.68e-04	+7.27e-03	+1.83e-04	+1.95e-03	+6.77e-05	+1.18e-03
455	+3.91e-04	+2.73e-03	+2.04e-05	+1.99e-03	+1.00e-04	+7.06e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
456	+3.89e-04	+2.13e-03	+5.98e-05	+1.52e-03	+1.05e-04	+6.70e-04
457	+5.83e-04	+3.68e-03	+8.49e-05	+1.38e-03	+1.36e-04	+1.26e-03
458	+5.85e-04	+4.77e-03	+2.89e-05	+1.78e-03	+1.29e-04	+1.20e-03
459	+3.16e-06	+1.65e-06	+1.30e-06	+3.11e-06	+9.27e-08	+2.98e-07
460	+2.22e-04	+1.37e-03	+1.38e-05	+1.97e-03	+1.23e-04	+2.57e-04
461	+3.96e-04	+3.32e-03	+2.45e-05	+2.39e-03	+1.03e-04	+6.70e-04
462	+5.03e-04	+1.10e-03	+1.18e-04	+7.22e-04	+3.45e-04	+3.44e-04
463	+8.11e-04	+1.99e-03	+7.90e-05	+4.52e-04	+2.29e-04	+3.93e-04
464	+5.24e-07	+2.33e-06	+8.87e-06	+3.33e-07	+3.30e-07	+1.28e-07
465	+1.33e-04	+5.87e-04	+1.67e-04	+1.80e-04	+1.89e-04	+1.28e-04
466	+3.75e-04	+1.06e-03	+5.13e-05	+6.58e-04	+3.17e-04	+1.88e-04
467	+6.96e-04	+1.90e-03	+4.76e-05	+7.13e-04	+2.66e-04	+2.75e-04
468	+8.08e-04	+1.95e-03	+2.16e-04	+4.30e-04	+2.58e-04	+2.15e-04
469	+4.71e-04	+1.06e-03	+2.96e-04	+6.79e-04	+3.48e-04	+1.74e-04
470	+2.80e-04	+1.08e-03	+2.24e-04	+1.19e-04	+2.96e-04	+2.02e-04
471	+5.77e-04	+1.87e-03	+2.98e-04	+1.21e-04	+2.48e-04	+2.83e-04
472	+2.47e-04	+1.13e-03	+4.45e-04	+7.87e-04	+1.58e-04	+1.48e-04
473	+5.89e-04	+2.12e-03	+5.67e-04	+7.00e-04	+1.46e-04	+3.46e-04
474	+5.72e-04	+2.03e-03	+6.30e-04	+6.55e-04	+1.61e-04	+3.08e-04
475	+2.60e-04	+1.09e-03	+4.88e-04	+7.32e-04	+2.92e-04	+1.80e-04
476	+2.59e-04	+1.06e-03	+2.28e-04	+8.81e-04	+4.51e-04	+1.80e-04
477	+6.29e-04	+2.24e-03	+2.96e-04	+8.03e-04	+1.43e-04	+3.35e-04
478	+6.26e-04	+2.22e-03	+3.46e-04	+7.79e-04	+2.02e-04	+3.41e-04
479	+2.51e-04	+1.07e-03	+1.72e-04	+8.55e-04	+4.42e-04	+1.75e-04
480	+2.50e-04	+9.88e-04	+1.52e-04	+8.69e-04	+4.50e-04	+1.39e-04
481	+6.23e-04	+2.16e-03	+2.03e-04	+7.82e-04	+2.34e-04	+2.86e-04
482	+6.23e-04	+2.21e-03	+2.20e-04	+8.05e-04	+1.20e-04	+2.93e-04
483	+2.50e-04	+1.01e-03	+1.47e-04	+8.90e-04	+4.21e-04	+1.27e-04
484	+2.61e-04	+9.35e-04	+1.24e-04	+7.36e-04	+2.28e-03	+1.05e-04
485	+6.16e-04	+1.90e-03	+2.71e-04	+6.65e-04	+3.61e-03	+3.36e-04
486	+6.18e-04	+1.98e-03	+2.55e-04	+7.04e-04	+1.03e-03	+3.31e-04
487	+2.66e-04	+9.55e-04	+1.65e-04	+7.74e-04	+7.54e-04	+1.04e-04
488	+2.57e-06	+3.04e-06	+4.04e-06	+4.35e-06	+6.15e-08	+8.74e-08
489	+2.20e-04	+2.12e-03	+4.44e-05	+2.60e-03	+1.34e-04	+1.35e-04
490	+3.89e-04	+4.08e-03	+4.88e-05	+3.02e-03	+2.33e-04	+4.27e-04
491	+6.75e-04	+3.99e-03	+2.61e-04	+1.19e-03	+2.27e-04	+1.27e-03
492	+7.70e-04	+3.28e-03	+4.94e-04	+7.69e-04	+2.84e-04	+1.16e-03
493	+7.72e-04	+4.46e-03	+2.87e-04	+1.02e-03	+1.67e-04	+1.38e-03
494	+7.31e-04	+7.46e-03	+9.47e-05	+1.77e-03	+2.52e-05	+8.83e-04
495	+7.91e-04	+6.98e-03	+5.53e-05	+1.09e-03	+1.02e-04	+1.26e-03
496	+7.79e-04	+5.74e-03	+1.39e-04	+1.13e-03	+1.37e-04	+1.39e-03
497	+8.12e-04	+7.98e-03	+1.15e-04	+8.32e-04	+1.87e-04	+7.70e-04
498	+5.83e-07	+9.49e-06	+1.76e-05	+2.73e-07	+7.75e-07	+9.07e-08
499	+3.54e-04	+7.16e-04	+1.91e-04	+1.62e-04	+5.70e-04	+1.27e-04
500	+9.94e-04	+1.32e-03	+3.06e-04	+1.57e-04	+8.98e-04	+2.02e-04
501	+1.07e-03	+1.89e-03	+6.23e-05	+4.65e-04	+4.69e-04	+4.65e-04
502	+1.03e-03	+2.46e-03	+1.51e-04	+7.65e-05	+2.74e-04	+4.74e-04
503	+1.45e-03	+2.46e-03	+7.84e-05	+1.55e-04	+4.09e-04	+6.26e-04
504	+1.77e-03	+1.90e-03	+4.24e-04	+1.88e-04	+8.36e-04	+2.86e-04
505	+2.27e-03	+2.47e-03	+3.24e-04	+1.73e-04	+5.69e-04	+4.28e-04
506	+1.92e-03	+2.46e-03	+1.80e-04	+1.39e-04	+5.27e-04	+5.69e-04
507	+2.33e-03	+2.49e-03	+5.18e-04	+2.34e-04	+4.48e-04	+3.72e-04
508	+1.94e-03	+6.67e-03	+2.16e-04	+1.17e-03	+2.62e-04	+2.06e-03
509	+6.49e-04	+2.47e-03	+4.82e-04	+1.35e-04	+1.60e-04	+1.45e-04
510	+1.94e-03	+1.05e-02	+6.66e-05	+1.04e-03	+2.91e-04	+1.51e-03
511	+1.93e-03	+1.18e-02	+2.00e-04	+9.01e-04	+4.09e-05	+1.06e-03
512	+1.83e-03	+9.18e-03	+1.44e-04	+1.01e-03	+3.30e-04	+1.80e-03
513	+1.81e-03	+3.02e-03	+1.73e-04	+8.00e-04	+2.62e-04	+8.03e-04
514	+1.80e-03	+3.55e-03	+2.10e-04	+8.75e-04	+3.12e-04	+5.32e-04
515	+3.15e-06	+5.07e-06	+1.76e-06	+5.26e-08	+4.38e-06	+2.16e-07
516	+2.71e-06	+5.19e-06	+1.58e-06	+3.05e-08	+3.93e-06	+5.38e-07
517	+1.89e-03	+3.82e-04	+2.17e-05	+1.92e-04	+2.31e-03	+3.93e-04
518	+2.18e-03	+3.77e-04	+2.11e-05	+1.93e-04	+2.64e-03	+1.90e-04
519	+3.63e-03	+5.83e-04	+3.32e-05	+1.44e-04	+2.70e-03	+8.38e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
520	+4.15e-03	+5.78e-04	+2.99e-05	+1.48e-04	+3.07e-03	+3.93e-04
521	+4.79e-03	+9.17e-04	+2.05e-04	+2.81e-04	+1.80e-03	+2.07e-03
522	+3.49e-03	+1.16e-03	+3.69e-04	+1.48e-04	+7.39e-04	+2.81e-03
523	+5.86e-03	+1.14e-03	+2.43e-04	+1.09e-04	+1.30e-03	+2.54e-03
524	+6.41e-03	+9.04e-04	+5.48e-05	+1.97e-04	+2.48e-03	+1.44e-03
525	+7.31e-03	+8.99e-04	+4.43e-05	+2.09e-04	+2.79e-03	+6.65e-04
526	+8.94e-03	+1.12e-03	+1.00e-04	+6.16e-05	+1.98e-03	+8.21e-04
527	+7.84e-03	+1.13e-03	+1.60e-04	+7.53e-05	+1.73e-03	+1.79e-03
528	+7.88e-03	+1.11e-03	+7.17e-05	+6.20e-05	+1.80e-03	+1.74e-03
529	+8.95e-03	+1.11e-03	+5.56e-05	+6.47e-05	+2.00e-03	+7.93e-04
530	+4.57e-07	+7.62e-06	+1.05e-05	+2.90e-07	+8.93e-07	+1.12e-07
531	+4.16e-04	+5.16e-04	+8.80e-05	+2.97e-04	+6.35e-04	+1.74e-04
532	+1.08e-03	+9.65e-04	+1.49e-04	+2.64e-04	+8.32e-04	+3.94e-04
533	+2.40e-03	+1.38e-03	+2.59e-05	+3.37e-04	+1.01e-03	+4.34e-04
534	+2.29e-03	+1.80e-03	+1.10e-04	+7.62e-05	+4.88e-04	+1.24e-03
535	+3.14e-03	+1.80e-03	+3.06e-05	+8.96e-05	+6.90e-04	+5.79e-04
536	+1.78e-03	+1.40e-03	+1.98e-04	+3.48e-04	+7.20e-04	+6.25e-04
537	+2.97e-03	+1.81e-03	+1.45e-04	+9.18e-05	+6.55e-04	+6.78e-04
538	+3.35e-03	+1.80e-03	+7.84e-05	+6.23e-05	+7.50e-04	+3.11e-04
539	+2.27e-03	+1.83e-03	+2.43e-04	+8.97e-05	+4.19e-04	+8.67e-04
540	+1.53e-06	+3.53e-06	+5.15e-06	+4.63e-06	+2.86e-08	+3.20e-07
541	+2.25e-04	+2.84e-03	+1.05e-04	+4.10e-03	+1.81e-04	+3.40e-04
542	+4.16e-04	+6.83e-03	+1.48e-04	+4.71e-03	+1.86e-04	+6.28e-04
543	+6.39e-04	+1.12e-02	+6.44e-05	+3.61e-03	+1.47e-04	+1.31e-03
544	+7.81e-04	+1.15e-02	+1.55e-04	+1.92e-03	+1.52e-04	+2.26e-03
545	+7.68e-04	+1.31e-02	+7.91e-05	+1.86e-03	+7.21e-05	+1.44e-03
546	+6.53e-04	+1.11e-02	+1.70e-04	+3.09e-03	+1.24e-04	+1.42e-03
547	+7.53e-04	+1.37e-02	+1.02e-04	+1.80e-03	+7.69e-05	+1.03e-03
548	+7.59e-04	+1.38e-02	+5.28e-05	+1.82e-03	+6.87e-05	+8.47e-04
549	+7.35e-04	+1.28e-02	+1.78e-04	+1.69e-03	+1.33e-04	+1.75e-03
550	+9.81e-04	+1.14e-03	+2.27e-04	+7.32e-05	+2.46e-04	+7.81e-04
551	+1.70e-03	+1.13e-03	+1.33e-04	+7.99e-05	+4.08e-04	+2.17e-03
552	+2.65e-06	+1.25e-06	+5.91e-06	+1.77e-06	+8.18e-08	+1.09e-07
553	+3.00e-04	+1.01e-03	+6.46e-05	+1.23e-03	+2.02e-04	+1.26e-04
554	+4.88e-04	+1.94e-03	+9.06e-05	+1.42e-03	+1.77e-04	+2.40e-04
555	+8.07e-04	+2.77e-03	+5.38e-05	+9.08e-04	+1.70e-04	+1.05e-03
556	+9.27e-04	+2.06e-03	+1.19e-04	+5.07e-04	+5.33e-05	+1.40e-03
557	+9.14e-04	+3.12e-03	+5.95e-05	+7.50e-04	+7.23e-05	+1.18e-03
558	+8.13e-04	+3.73e-03	+1.42e-04	+1.27e-03	+1.96e-04	+5.17e-04
559	+9.01e-04	+4.32e-03	+6.49e-05	+1.04e-03	+6.22e-05	+4.03e-04
560	+9.06e-04	+3.93e-03	+2.77e-05	+9.33e-04	+6.17e-05	+7.79e-04
561	+8.91e-04	+4.23e-03	+1.49e-04	+1.09e-03	+1.95e-04	+5.59e-04
562	+9.17e-04	+1.85e-03	+2.01e-04	+5.25e-04	+2.31e-04	+5.95e-04
563	+1.00e-03	+1.85e-03	+2.68e-05	+6.27e-05	+2.69e-04	+4.10e-04
564	+1.05e-03	+1.85e-03	+1.17e-04	+1.31e-04	+2.89e-04	+3.18e-04
565	+9.32e-04	+1.86e-03	+2.20e-04	+9.96e-05	+2.50e-04	+4.10e-04
566	+2.74e-06	+8.13e-07	+5.63e-06	+1.79e-06	+1.28e-07	+3.56e-07
567	+3.00e-06	+1.27e-06	+9.89e-06	+1.39e-06	+2.15e-07	+4.07e-07
568	+1.14e-04	+6.43e-04	+1.58e-04	+6.40e-04	+9.52e-05	+2.47e-04
569	+1.35e-04	+9.01e-04	+6.74e-05	+1.08e-03	+6.23e-05	+3.24e-04
570	+2.84e-04	+1.23e-03	+3.16e-04	+6.98e-04	+2.10e-04	+5.33e-04
571	+3.30e-04	+2.07e-03	+1.48e-04	+1.47e-03	+2.04e-04	+5.95e-04
572	+5.64e-04	+3.07e-03	+1.97e-04	+1.12e-03	+1.00e-04	+1.66e-03
573	+6.07e-04	+2.40e-03	+2.55e-04	+7.29e-04	+1.41e-04	+1.84e-03
574	+6.00e-04	+3.52e-03	+2.08e-04	+1.04e-03	+4.48e-05	+1.79e-03
575	+5.55e-04	+2.05e-03	+3.50e-04	+7.79e-04	+1.12e-04	+1.25e-03
576	+5.60e-04	+3.55e-03	+1.96e-04	+1.25e-03	+1.12e-04	+1.20e-03
577	+5.99e-04	+5.05e-03	+1.35e-04	+1.53e-03	+7.85e-05	+6.75e-04
578	+5.99e-04	+5.08e-03	+1.88e-04	+1.38e-03	+5.60e-05	+6.39e-04
579	+5.89e-04	+2.38e-03	+3.46e-04	+7.44e-04	+1.48e-04	+1.49e-03
580	+5.87e-04	+4.06e-03	+1.99e-04	+1.19e-03	+1.02e-04	+1.43e-03
581	+9.01e-04	+2.22e-03	+3.76e-04	+5.46e-04	+2.50e-04	+6.21e-04
582	+1.80e-03	+5.50e-03	+7.56e-05	+9.05e-04	+3.24e-04	+1.89e-03
583	+2.94e-06	+1.35e-06	+6.11e-06	+1.80e-06	+1.77e-07	+4.38e-07

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
584	+2.17e-04	+7.43e-04	+7.27e-05	+9.74e-04	+1.08e-04	+1.06e-04
585	+3.92e-04	+1.64e-03	+1.17e-04	+1.01e-03	+1.17e-04	+4.76e-04
586	+5.93e-04	+5.72e-03	+3.38e-05	+2.03e-03	+1.24e-04	+1.05e-03
587	+7.00e-04	+7.68e-03	+1.09e-04	+1.35e-03	+1.77e-04	+8.69e-04
588	+7.02e-04	+6.89e-03	+3.77e-05	+1.41e-03	+5.04e-05	+1.15e-03
589	+5.85e-04	+2.67e-03	+1.65e-04	+8.96e-04	+1.46e-04	+1.05e-03
590	+7.01e-04	+4.54e-03	+9.90e-05	+1.12e-03	+8.14e-05	+1.55e-03
591	+7.00e-04	+5.83e-03	+3.47e-05	+1.34e-03	+7.26e-05	+1.39e-03
592	+7.04e-04	+3.25e-03	+1.92e-04	+7.91e-04	+1.36e-04	+1.35e-03
593	+8.43e-04	+2.33e-03	+4.61e-05	+3.51e-04	+1.83e-04	+3.21e-04
594	+6.96e-04	+2.32e-03	+3.25e-04	+3.89e-04	+1.38e-04	+3.52e-04
595	+1.98e-04	+2.12e-03	+9.32e-05	+2.60e-03	+1.02e-04	+2.06e-04
596	+3.86e-04	+4.28e-03	+1.76e-04	+3.24e-03	+3.38e-04	+2.21e-04
597	+7.91e-04	+7.70e-03	+2.12e-04	+1.41e-03	+1.47e-04	+3.32e-04
598	+1.34e-03	+3.86e-04	+3.16e-05	+1.92e-04	+1.60e-03	+5.38e-04
599	+2.58e-03	+5.90e-04	+4.76e-05	+1.34e-04	+1.95e-03	+1.14e-03
600	+4.61e-03	+9.14e-04	+7.60e-05	+1.99e-04	+1.81e-03	+2.02e-03
601	+2.33e-04	+2.75e-03	+1.64e-04	+4.06e-03	+2.61e-04	+4.72e-04
602	+4.13e-04	+6.72e-03	+2.07e-04	+4.55e-03	+2.17e-04	+5.89e-04
603	+6.68e-04	+1.08e-02	+1.97e-04	+2.78e-03	+2.59e-04	+1.56e-03
604	+3.21e-04	+8.90e-04	+2.02e-04	+1.14e-03	+2.35e-04	+2.15e-04
605	+4.81e-04	+1.73e-03	+2.42e-04	+1.24e-03	+2.75e-04	+3.09e-04
606	+8.59e-04	+3.21e-03	+2.25e-04	+1.06e-03	+6.72e-05	+9.89e-04
607	+2.99e-06	+9.17e-07	+5.09e-06	+7.81e-07	+9.30e-08	+3.30e-07
608	+2.56e-04	+6.47e-04	+2.55e-05	+7.32e-04	+1.27e-04	+1.53e-04
609	+4.69e-06	+4.68e-07	+2.37e-06	+7.79e-07	+2.88e-08	+1.64e-07
610	+2.89e-04	+7.40e-04	+8.59e-06	+8.60e-04	+2.62e-05	+6.60e-05
611	+5.54e-04	+4.57e-03	+1.53e-04	+1.65e-03	+1.25e-04	+1.91e-04
612	+6.01e-04	+5.24e-03	+1.59e-04	+1.54e-03	+6.42e-05	+1.79e-04
613	+4.28e-06	+8.00e-07	+2.92e-06	+6.65e-07	+1.22e-07	+7.00e-07
614	+2.95e-04	+7.83e-04	+1.45e-05	+9.17e-04	+3.89e-05	+2.55e-04
615	+3.84e-06	+4.18e-07	+6.25e-07	+1.52e-06	+2.74e-08	+9.02e-07
616	+2.49e-04	+1.77e-03	+2.46e-06	+2.10e-03	+5.37e-05	+3.36e-04
617	+2.53e-06	+2.73e-07	+3.59e-06	+2.88e-06	+3.04e-08	+1.19e-06
618	+2.36e-04	+2.66e-03	+1.65e-05	+3.03e-03	+1.14e-04	+3.76e-04
619	+1.40e-04	+9.36e-04	+7.38e-05	+1.35e-03	+1.23e-04	+9.97e-05
620	+3.06e-04	+2.31e-03	+1.14e-04	+1.75e-03	+1.42e-04	+2.25e-04
621	+5.76e-06	+5.86e-07	+1.15e-06	+2.07e-06	+7.63e-08	+9.79e-07
622	+3.28e-04	+2.15e-03	+6.03e-06	+2.51e-03	+5.18e-05	+4.14e-04
623	+5.76e-06	+1.13e-06	+5.84e-06	+8.28e-07	+2.26e-07	+6.08e-07
624	+2.53e-04	+1.03e-03	+3.91e-05	+1.19e-03	+8.67e-05	+2.69e-04
625	+2.83e-06	+1.37e-06	+2.39e-06	+2.09e-06	+3.57e-08	+5.41e-07
626	+1.77e-04	+1.88e-03	+9.58e-06	+2.17e-03	+1.34e-05	+2.84e-04
627	+5.28e-03	+1.38e-03	+9.53e-05	+4.46e-05	+6.58e-04	+3.29e-03
628	+1.97e-03	+1.14e-02	+1.10e-04	+1.25e-03	+1.20e-04	+9.55e-04
629	+7.66e-07	+1.10e-06	+4.16e-06	+1.46e-06	+6.51e-08	+1.67e-07
630	+5.93e-04	+4.48e-03	+1.99e-04	+1.19e-03	+1.08e-04	+1.39e-03
631	+3.60e-03	+9.16e-04	+7.66e-05	+1.94e-04	+1.41e-03	+2.12e-03
632	+4.46e-03	+1.14e-03	+8.92e-05	+7.96e-05	+1.09e-03	+2.65e-03
633	+9.98e-04	+9.50e-04	+2.13e-04	+2.17e-04	+3.97e-04	+2.43e-04
634	+1.26e-03	+1.18e-03	+2.45e-04	+3.26e-05	+4.06e-04	+3.06e-04
635	+1.76e-03	+2.46e-03	+4.08e-04	+5.65e-04	+1.75e-04	+1.08e-03
636	+1.80e-03	+2.72e-03	+4.04e-04	+6.34e-04	+2.69e-04	+1.22e-03
637	+1.77e-03	+3.27e-03	+1.93e-04	+8.76e-04	+1.74e-04	+4.44e-04
638	+1.79e-03	+3.66e-03	+1.88e-04	+9.13e-04	+2.43e-04	+4.87e-04
639	+1.83e-03	+1.89e-03	+3.13e-04	+6.34e-04	+2.82e-04	+8.43e-04
640	+1.81e-03	+2.16e-03	+3.09e-04	+6.06e-04	+4.13e-04	+9.22e-04
641	+1.76e-03	+3.08e-03	+2.64e-04	+7.74e-04	+1.88e-04	+1.74e-03
642	+1.80e-03	+3.40e-03	+2.62e-04	+7.02e-04	+2.67e-04	+1.84e-03
643	+1.75e-03	+7.09e-03	+6.46e-05	+1.05e-03	+1.55e-04	+1.84e-03
644	+1.79e-03	+7.51e-03	+6.44e-05	+9.47e-04	+2.05e-04	+1.89e-03
645	+1.86e-03	+1.05e-02	+2.41e-04	+1.06e-03	+1.25e-04	+1.81e-03
646	+1.88e-03	+1.09e-02	+2.49e-04	+9.52e-04	+1.90e-04	+1.76e-03
647	+1.95e-03	+1.16e-02	+1.10e-04	+8.82e-04	+1.70e-04	+1.34e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
648	+1.94e-03	+1.17e-02	+1.11e-04	+8.56e-04	+2.67e-04	+1.08e-03
649	+1.96e-03	+8.47e-03	+9.16e-05	+1.20e-03	+3.06e-04	+1.84e-03
650	+1.95e-03	+8.94e-03	+8.93e-05	+1.12e-03	+4.24e-04	+1.84e-03
651	+2.01e-03	+3.72e-03	+5.66e-04	+1.06e-03	+4.33e-04	+2.09e-03
652	+1.95e-03	+4.16e-03	+5.56e-04	+9.82e-04	+6.51e-04	+2.19e-03
653	+8.95e-04	+7.16e-03	+2.11e-04	+6.67e-04	+1.31e-04	+1.57e-03
654	+8.91e-04	+7.41e-03	+2.13e-04	+6.61e-04	+2.06e-04	+1.62e-03
655	+9.27e-04	+3.84e-03	+2.85e-04	+7.95e-04	+1.89e-04	+2.18e-03
656	+9.22e-04	+4.15e-03	+2.85e-04	+6.89e-04	+2.33e-04	+2.19e-03
657	+8.38e-04	+5.44e-03	+1.09e-04	+1.80e-03	+3.02e-04	+4.10e-03
658	+7.53e-04	+6.64e-03	+1.14e-04	+1.76e-03	+4.22e-04	+4.87e-03
659	+4.99e-04	+2.10e-03	+5.28e-04	+2.59e-04	+3.98e-04	+1.97e-04
660	+6.35e-04	+2.51e-03	+5.59e-04	+1.25e-04	+2.77e-04	+2.71e-04
661	+5.65e-04	+1.66e-03	+5.19e-04	+3.52e-04	+4.40e-04	+2.46e-04
662	+3.17e-04	+3.96e-04	+1.03e-04	+2.13e-04	+3.53e-04	+7.24e-05
663	+5.79e-04	+6.17e-04	+1.49e-04	+1.60e-04	+4.03e-04	+1.42e-04
664	+6.82e-07	+3.10e-06	+4.54e-06	+8.52e-08	+4.76e-07	+1.32e-07
665	+1.04e-03	+3.86e-04	+3.61e-05	+1.89e-04	+1.28e-03	+5.43e-04
666	+2.02e-03	+5.92e-04	+5.27e-05	+1.28e-04	+1.51e-03	+1.19e-03
667	+7.19e-07	+3.35e-06	+1.56e-06	+1.27e-08	+1.09e-06	+1.16e-06
668	+1.67e-03	+1.44e-03	+2.59e-04	+8.49e-05	+4.40e-04	+4.54e-04
669	+1.50e-03	+4.23e-03	+1.86e-04	+3.45e-04	+2.21e-04	+3.71e-04
670	+1.21e-03	+4.08e-03	+9.07e-05	+6.38e-04	+1.95e-04	+4.43e-04
671	+1.40e-03	+4.14e-03	+2.12e-04	+3.65e-04	+2.30e-04	+3.54e-04
672	+1.00e-03	+4.04e-03	+3.94e-04	+7.03e-05	+1.54e-04	+5.23e-04
673	+1.13e-03	+2.94e-03	+1.47e-04	+4.54e-04	+2.32e-04	+4.63e-04
674	+9.86e-04	+2.93e-03	+7.57e-05	+6.67e-04	+1.95e-04	+3.98e-04
675	+1.15e-03	+2.91e-03	+1.93e-04	+3.93e-04	+2.34e-04	+2.73e-04
676	+7.08e-04	+2.98e-03	+7.07e-04	+6.19e-04	+1.63e-04	+5.23e-04
677	+7.83e-04	+2.96e-03	+3.72e-04	+1.37e-04	+1.62e-04	+4.76e-04
678	+1.00e-03	+4.05e-03	+5.77e-04	+7.50e-04	+5.09e-05	+1.28e-03
679	+1.00e-03	+3.08e-03	+8.95e-04	+7.83e-04	+2.15e-04	+7.70e-04
680	+9.29e-04	+5.78e-03	+2.48e-04	+5.67e-04	+4.71e-05	+2.05e-03
681	+9.20e-04	+6.63e-03	+2.15e-04	+5.63e-04	+5.67e-05	+1.94e-03
682	+1.16e-03	+2.50e-03	+1.41e-04	+3.90e-04	+1.64e-04	+1.58e-03
683	+1.19e-03	+2.38e-03	+1.51e-04	+5.36e-04	+2.68e-04	+6.14e-04
684	+1.20e-03	+2.90e-03	+2.09e-04	+4.73e-04	+3.58e-04	+9.76e-04
685	+1.19e-03	+2.41e-03	+1.93e-04	+5.63e-04	+1.95e-04	+5.97e-04
686	+1.04e-03	+3.69e-03	+3.89e-04	+4.88e-04	+1.72e-04	+1.53e-03
687	+1.09e-03	+2.99e-03	+4.16e-04	+6.38e-04	+2.33e-04	+7.72e-04
688	+1.01e-03	+3.34e-03	+2.12e-04	+7.97e-04	+4.86e-04	+2.66e-04
689	+1.01e-03	+3.26e-03	+2.27e-04	+7.65e-04	+4.21e-04	+2.44e-04
690	+1.11e-03	+2.81e-03	+4.00e-04	+6.80e-04	+2.06e-04	+5.96e-04
691	+1.01e-03	+7.36e-03	+5.63e-05	+6.57e-04	+1.85e-04	+8.93e-04
692	+1.00e-03	+6.43e-03	+1.63e-04	+5.67e-04	+1.58e-04	+1.18e-03
693	+1.00e-03	+5.27e-03	+3.43e-04	+6.77e-04	+2.26e-04	+1.34e-03
694	+1.13e-03	+5.07e-03	+6.87e-05	+5.11e-04	+1.71e-04	+4.89e-04
695	+1.14e-03	+4.61e-03	+3.07e-05	+4.76e-04	+1.66e-04	+8.86e-04
696	+1.15e-03	+3.70e-03	+7.22e-05	+4.37e-04	+1.70e-04	+1.33e-03
697	+1.19e-03	+2.63e-03	+3.08e-04	+5.80e-04	+3.46e-04	+6.21e-04
698	+1.12e-03	+2.82e-03	+4.76e-04	+6.76e-04	+4.69e-04	+6.05e-04
699	+9.94e-04	+7.96e-03	+1.47e-04	+9.83e-04	+9.09e-05	+4.15e-04
700	+1.12e-03	+5.09e-03	+1.36e-04	+5.64e-04	+1.62e-04	+4.68e-04
701	+9.60e-04	+8.04e-03	+2.47e-04	+8.18e-04	+1.05e-04	+3.00e-04
702	+1.13e-03	+4.85e-03	+2.72e-04	+7.07e-04	+3.46e-04	+5.04e-04
703	+9.24e-04	+7.62e-03	+2.02e-04	+5.82e-04	+8.96e-05	+1.31e-03
704	+1.28e-03	+4.95e-03	+8.65e-04	+1.45e-04	+3.13e-04	+4.00e-04
705	+1.18e-03	+4.87e-03	+8.56e-04	+7.34e-05	+3.17e-04	+4.73e-04
706	+1.12e-03	+4.70e-03	+8.53e-04	+5.95e-04	+3.06e-04	+3.15e-04
707	+1.31e-03	+4.86e-03	+7.75e-04	+3.25e-04	+3.24e-04	+2.75e-04
708	+1.38e-03	+6.27e-03	+2.55e-04	+1.37e-03	+3.46e-04	+2.40e-03
709	+1.46e-03	+6.60e-03	+2.46e-04	+1.39e-03	+3.30e-04	+3.14e-03
710	+1.14e-03	+4.41e-03	+4.23e-04	+6.92e-04	+2.22e-04	+5.57e-04
711	+1.50e-03	+3.12e-03	+2.40e-04	+3.17e-04	+1.80e-04	+1.62e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
712	+1.49e-03	+4.77e-03	+2.44e-04	+5.99e-04	+5.53e-05	+2.93e-03
713	+1.28e-03	+8.97e-03	+1.83e-04	+3.09e-03	+1.48e-04	+7.26e-04
714	+1.35e-03	+8.11e-03	+2.77e-04	+2.43e-03	+1.56e-04	+1.85e-03
715	+1.18e-03	+8.77e-03	+1.34e-04	+4.46e-03	+9.66e-05	+1.00e-03
716	+1.21e-03	+8.11e-03	+1.26e-04	+5.30e-03	+1.19e-04	+5.77e-04
717	+1.13e-03	+7.02e-03	+9.87e-05	+2.06e-03	+8.47e-05	+7.41e-04
718	+1.14e-03	+7.28e-03	+1.37e-04	+2.61e-03	+1.40e-04	+1.22e-03
719	+1.12e-03	+6.65e-03	+1.28e-04	+9.41e-04	+1.39e-04	+1.35e-03
720	+1.11e-03	+7.48e-03	+4.51e-05	+9.20e-04	+1.07e-04	+5.68e-04
721	+1.24e-03	+8.59e-03	+1.25e-04	+4.25e-03	+1.36e-04	+1.07e-03
722	+1.17e-03	+9.24e-03	+1.74e-04	+3.57e-03	+1.35e-04	+3.95e-04
723	+1.11e-03	+7.46e-03	+4.00e-05	+1.18e-03	+1.39e-04	+6.69e-04
724	+1.14e-03	+5.31e-03	+2.46e-04	+8.04e-04	+1.72e-04	+1.55e-03
725	+1.19e-03	+8.72e-03	+1.90e-04	+3.30e-03	+3.28e-05	+1.21e-03
726	+1.61e-03	+5.08e-03	+3.66e-04	+2.17e-04	+1.56e-04	+5.23e-04
727	+1.62e-03	+5.11e-03	+3.66e-04	+2.17e-04	+9.70e-05	+7.29e-04
728	+1.57e-03	+5.62e-03	+3.31e-04	+6.93e-04	+1.36e-04	+1.20e-04
729	+1.58e-03	+5.89e-03	+3.25e-04	+8.16e-04	+4.88e-05	+1.61e-04
730	+1.40e-03	+5.31e-03	+6.90e-04	+4.21e-04	+9.60e-05	+6.02e-04
731	+1.40e-03	+4.86e-03	+1.02e-03	+6.28e-04	+1.82e-04	+3.70e-04
732	+1.43e-03	+6.10e-03	+5.93e-05	+9.09e-04	+1.03e-04	+3.04e-04
733	+1.42e-03	+6.16e-03	+1.94e-04	+5.48e-04	+9.93e-05	+1.85e-04
734	+1.61e-03	+5.47e-03	+3.38e-04	+4.73e-04	+1.60e-04	+6.73e-04
735	+1.60e-03	+5.73e-03	+3.14e-04	+7.41e-04	+1.60e-04	+5.37e-04
736	+1.52e-03	+2.94e-03	+1.72e-04	+4.18e-04	+6.71e-05	+1.13e-03
737	+1.52e-03	+4.74e-03	+7.59e-05	+9.39e-04	+7.95e-05	+3.90e-04
738	+1.51e-03	+4.41e-03	+3.92e-05	+8.34e-04	+7.87e-05	+6.40e-04
739	+1.60e-03	+3.27e-03	+1.12e-04	+2.47e-04	+1.17e-04	+4.71e-04
740	+1.60e-03	+3.73e-03	+9.13e-05	+2.69e-04	+2.78e-05	+1.04e-03
741	+1.61e-03	+3.35e-03	+1.65e-04	+3.27e-04	+9.13e-05	+4.50e-04
742	+1.62e-03	+3.59e-03	+2.07e-04	+4.24e-04	+6.89e-05	+4.92e-04
743	+1.59e-03	+4.74e-03	+3.95e-04	+3.73e-04	+2.84e-05	+6.38e-04
744	+1.59e-03	+4.41e-03	+4.19e-04	+5.43e-04	+1.30e-04	+4.08e-04
745	+1.67e-03	+4.08e-03	+2.35e-04	+4.25e-04	+1.92e-03	+3.14e-04
746	+1.67e-03	+3.94e-03	+2.02e-04	+4.10e-04	+5.46e-04	+3.62e-04
747	+1.59e-03	+4.26e-03	+4.13e-04	+5.61e-04	+7.71e-04	+4.01e-04
748	+1.61e-03	+4.18e-03	+4.07e-04	+5.09e-04	+3.71e-03	+3.68e-04
749	+1.41e-03	+5.85e-03	+4.11e-04	+2.90e-04	+1.54e-04	+4.98e-04
750	+1.46e-03	+5.81e-03	+2.18e-04	+1.35e-03	+1.30e-04	+2.11e-04
751	+1.51e-03	+3.77e-03	+8.76e-05	+6.34e-04	+8.18e-05	+9.40e-04
752	+1.54e-03	+4.73e-03	+1.36e-04	+9.46e-04	+9.49e-05	+4.87e-04
753	+1.49e-03	+5.89e-03	+3.23e-04	+1.12e-03	+3.79e-05	+1.78e-04
754	+1.56e-03	+4.39e-03	+1.84e-04	+9.42e-04	+3.72e-05	+8.63e-04
755	+3.08e-03	+5.48e-03	+7.34e-04	+3.41e-04	+5.88e-04	+8.43e-04
756	+3.20e-03	+5.43e-03	+7.40e-04	+3.59e-04	+5.22e-04	+1.12e-03
757	+3.02e-03	+6.26e-03	+1.17e-04	+1.03e-03	+3.82e-04	+5.62e-04
758	+3.10e-03	+6.66e-03	+1.19e-04	+1.18e-03	+3.81e-04	+5.23e-04
759	+2.92e-03	+6.02e-03	+2.75e-04	+1.31e-03	+1.71e-04	+8.56e-04
760	+2.93e-03	+6.56e-03	+2.76e-04	+1.53e-03	+4.56e-05	+1.01e-03
761	+2.86e-03	+5.67e-03	+2.95e-04	+1.32e-03	+1.37e-04	+1.12e-03
762	+2.86e-03	+6.20e-03	+2.94e-04	+1.53e-03	+1.10e-04	+1.29e-03
763	+2.82e-03	+4.86e-03	+1.20e-04	+8.51e-04	+1.61e-04	+3.33e-04
764	+2.78e-03	+5.21e-03	+1.19e-04	+9.92e-04	+1.76e-04	+3.76e-04
765	+2.83e-03	+3.97e-03	+2.85e-04	+3.13e-04	+2.07e-04	+7.59e-04
766	+2.80e-03	+4.04e-03	+2.83e-04	+3.36e-04	+1.92e-04	+9.67e-04
767	+2.85e-03	+3.24e-03	+3.75e-04	+4.32e-04	+2.46e-04	+5.95e-04
768	+2.87e-03	+3.22e-03	+3.75e-04	+4.48e-04	+2.14e-04	+7.64e-04
769	+2.84e-03	+4.02e-03	+3.11e-04	+1.06e-03	+1.02e-04	+3.69e-04
770	+2.84e-03	+4.35e-03	+3.14e-04	+1.07e-03	+9.40e-05	+4.33e-04
771	+2.86e-03	+3.23e-03	+5.33e-04	+8.35e-04	+2.21e-04	+8.22e-04
772	+2.84e-03	+3.42e-03	+5.32e-04	+8.91e-04	+2.05e-04	+1.02e-03
773	+3.14e-03	+4.82e-03	+1.05e-03	+5.63e-04	+1.17e-04	+9.22e-04
774	+3.10e-03	+4.50e-03	+1.11e-03	+5.79e-04	+2.36e-04	+5.63e-04
775	+3.08e-03	+6.51e-03	+3.36e-04	+9.13e-04	+2.06e-04	+6.55e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
776	+3.09e-03	+6.04e-03	+4.17e-04	+6.07e-04	+8.06e-05	+9.24e-04
777	+3.07e-03	+6.79e-03	+3.06e-04	+1.31e-03	+1.40e-04	+2.67e-04
778	+2.97e-03	+6.08e-03	+2.12e-04	+2.07e-03	+1.93e-04	+3.65e-04
779	+3.00e-03	+6.36e-03	+2.34e-04	+1.52e-03	+7.27e-05	+5.60e-04
780	+2.93e-03	+6.17e-03	+1.81e-04	+2.02e-03	+1.31e-04	+6.31e-04
781	+2.84e-03	+7.08e-03	+2.47e-04	+2.25e-03	+4.42e-04	+2.27e-04
782	+2.87e-03	+7.02e-03	+3.39e-04	+2.24e-03	+3.43e-04	+4.88e-04
783	+2.85e-03	+6.85e-03	+2.14e-04	+2.25e-03	+8.98e-05	+8.12e-04
784	+2.78e-03	+5.21e-03	+2.72e-04	+1.90e-03	+2.84e-04	+6.57e-04
785	+2.80e-03	+5.59e-03	+3.60e-04	+1.93e-03	+2.02e-04	+1.02e-03
786	+2.76e-03	+5.15e-03	+1.85e-04	+1.40e-03	+2.20e-04	+5.32e-04
787	+2.81e-03	+3.06e-03	+4.74e-04	+3.11e-04	+2.25e-04	+6.63e-04
788	+2.80e-03	+3.48e-03	+3.77e-04	+4.10e-04	+6.44e-05	+8.60e-04
789	+2.82e-03	+3.01e-03	+4.87e-04	+3.92e-04	+1.55e-04	+6.29e-04
790	+2.80e-03	+3.87e-03	+2.72e-04	+6.60e-04	+1.73e-04	+7.09e-04
791	+2.81e-03	+3.54e-03	+2.86e-04	+5.61e-04	+2.19e-04	+7.55e-04
792	+2.80e-03	+4.18e-03	+3.34e-04	+8.23e-04	+8.52e-05	+6.36e-04
793	+2.79e-03	+4.12e-03	+3.41e-04	+9.07e-04	+1.77e-04	+5.59e-04
794	+2.80e-03	+4.31e-03	+3.06e-04	+9.93e-04	+2.35e-04	+4.90e-04
795	+2.80e-03	+3.86e-03	+4.47e-04	+9.04e-04	+8.08e-05	+6.46e-04
796	+2.84e-03	+2.73e-03	+6.15e-04	+6.27e-04	+1.72e-04	+1.66e-03
797	+2.75e-03	+4.96e-03	+9.90e-05	+8.02e-04	+1.73e-04	+7.04e-04
798	+2.76e-03	+4.56e-03	+2.12e-04	+5.49e-04	+2.77e-04	+8.53e-04
799	+2.75e-03	+5.23e-03	+1.08e-04	+1.13e-03	+7.52e-05	+4.89e-04
800	+1.57e-03	+2.43e-03	+4.53e-04	+1.49e-04	+5.19e-04	+3.66e-04
801	+1.70e-03	+2.41e-03	+4.50e-04	+1.04e-04	+6.03e-04	+4.23e-04
802	+4.34e-03	+2.33e-03	+2.04e-04	+1.47e-04	+1.32e-03	+2.33e-03
803	+4.80e-03	+2.29e-03	+2.03e-04	+7.63e-05	+1.25e-03	+2.75e-03
804	+4.04e-03	+1.50e-03	+4.33e-04	+8.65e-05	+4.49e-04	+3.17e-03
805	+1.21e-03	+1.46e-03	+2.81e-04	+2.51e-04	+1.90e-04	+9.77e-04
806	+1.18e-03	+1.46e-03	+2.25e-04	+3.58e-04	+2.02e-04	+1.68e-03
807	+7.05e-04	+1.52e-03	+4.66e-04	+4.18e-04	+6.49e-05	+1.74e-03
808	+1.45e-03	+1.48e-03	+2.51e-04	+2.95e-04	+3.94e-04	+9.22e-04
809	+2.00e-03	+1.44e-03	+1.54e-04	+2.70e-04	+2.41e-04	+2.45e-03
810	+1.02e-02	+1.46e-03	+1.29e-04	+2.43e-04	+7.85e-04	+9.34e-04
811	+8.95e-03	+1.47e-03	+1.99e-04	+2.29e-04	+7.09e-04	+2.03e-03
812	+6.72e-03	+1.48e-03	+2.94e-04	+3.03e-04	+5.88e-04	+2.87e-03
813	+1.61e-03	+1.45e-03	+3.60e-04	+2.36e-04	+3.20e-04	+6.13e-04
814	+3.68e-03	+1.41e-03	+1.19e-04	+2.59e-04	+3.30e-04	+3.07e-03
815	+9.11e-03	+1.42e-03	+8.43e-05	+2.50e-04	+7.78e-04	+1.88e-03
816	+1.03e-02	+1.45e-03	+7.53e-05	+2.35e-04	+8.00e-04	+8.47e-04
817	+6.77e-03	+1.39e-03	+1.81e-04	+2.23e-04	+8.86e-04	+2.76e-03
818	+2.84e-03	+2.16e-03	+6.90e-04	+3.06e-04	+2.55e-04	+2.10e-03
819	+4.08e-03	+2.14e-03	+5.08e-04	+2.39e-05	+7.55e-04	+2.58e-03
820	+9.00e-03	+2.13e-03	+1.70e-04	+2.34e-04	+1.85e-03	+8.29e-04
821	+7.93e-03	+2.13e-03	+2.55e-04	+2.15e-04	+1.65e-03	+1.76e-03
822	+1.43e-03	+2.28e-03	+3.57e-04	+2.54e-04	+2.60e-04	+8.91e-04
823	+1.53e-03	+2.26e-03	+2.73e-04	+3.10e-04	+1.57e-04	+1.36e-03
824	+1.67e-03	+2.33e-03	+4.98e-04	+2.89e-04	+4.30e-04	+6.28e-04
825	+1.48e-03	+2.40e-03	+3.57e-04	+2.61e-04	+5.56e-04	+9.22e-04
826	+2.16e-03	+2.26e-03	+1.97e-04	+2.43e-04	+2.87e-04	+2.05e-03
827	+3.50e-03	+2.27e-03	+1.41e-04	+2.10e-04	+5.56e-04	+2.56e-03
828	+6.11e-03	+2.13e-03	+3.64e-04	+3.04e-04	+1.27e-03	+2.43e-03
829	+8.03e-03	+2.17e-03	+1.06e-04	+2.58e-04	+1.74e-03	+1.61e-03
830	+9.03e-03	+2.14e-03	+1.02e-04	+2.32e-04	+1.87e-03	+7.34e-04
831	+6.04e-03	+2.22e-03	+2.46e-04	+2.72e-04	+1.63e-03	+2.29e-03
832	+8.28e-04	+8.87e-03	+2.29e-04	+1.72e-03	+5.79e-05	+2.84e-03
833	+8.07e-04	+8.20e-03	+2.23e-04	+1.56e-03	+6.45e-05	+2.53e-03
834	+8.59e-04	+2.40e-03	+5.00e-04	+2.91e-04	+1.61e-04	+1.78e-03
835	+8.39e-04	+4.44e-03	+3.45e-04	+6.22e-04	+1.21e-04	+3.41e-03
836	+7.86e-04	+9.53e-03	+1.97e-04	+1.92e-03	+9.38e-05	+1.24e-03
837	+8.44e-04	+3.28e-03	+5.16e-04	+4.34e-04	+1.09e-02	+1.03e-03
838	+8.30e-04	+3.26e-03	+4.87e-04	+3.21e-04	+1.22e-04	+1.26e-03
839	+9.45e-04	+4.36e-03	+6.64e-04	+5.52e-04	+2.16e-04	+7.56e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
840	+9.53e-04	+4.16e-03	+7.17e-04	+5.04e-04	+1.21e-04	+6.16e-04
841	+9.22e-04	+4.83e-03	+3.72e-04	+6.70e-04	+1.41e-04	+7.15e-04
842	+9.24e-04	+4.72e-03	+4.42e-04	+6.35e-04	+2.17e-04	+7.64e-04
843	+9.14e-04	+4.69e-03	+2.43e-04	+6.73e-04	+2.00e-04	+6.74e-04
844	+9.15e-04	+4.83e-03	+2.62e-04	+6.95e-04	+1.55e-04	+6.25e-04
845	+9.07e-04	+3.93e-03	+3.62e-04	+5.72e-04	+3.25e-03	+9.96e-04
846	+9.09e-04	+4.17e-03	+3.24e-04	+6.21e-04	+9.18e-04	+9.73e-04
847	+8.21e-04	+6.48e-03	+2.68e-04	+1.12e-03	+9.17e-05	+3.24e-03
848	+7.96e-04	+9.38e-03	+1.97e-04	+1.86e-03	+4.40e-05	+1.43e-03
849	+7.89e-04	+9.83e-03	+1.87e-04	+1.98e-03	+3.30e-05	+3.33e-04
850	+8.10e-04	+4.32e-03	+3.73e-04	+5.83e-04	+1.60e-05	+2.90e-03
851	+7.90e-04	+7.54e-03	+2.52e-04	+1.39e-03	+1.24e-05	+2.85e-03
852	+6.57e-04	+2.45e-03	+4.33e-04	+4.22e-04	+7.34e-03	+8.30e-04
853	+7.07e-04	+3.17e-03	+5.95e-04	+6.69e-04	+4.08e-04	+5.39e-04
854	+6.66e-04	+3.43e-03	+3.38e-04	+7.95e-04	+1.72e-04	+4.86e-04
855	+6.78e-04	+3.37e-03	+3.85e-04	+7.67e-04	+2.01e-04	+5.16e-04
856	+6.30e-04	+3.30e-03	+2.29e-04	+7.66e-04	+1.83e-04	+4.66e-04
857	+6.36e-04	+3.39e-03	+2.44e-04	+7.94e-04	+7.36e-05	+4.43e-04
858	+6.32e-04	+2.85e-03	+2.96e-04	+6.01e-04	+3.09e-03	+5.87e-04
859	+6.29e-04	+2.99e-03	+2.89e-04	+6.47e-04	+6.10e-04	+5.68e-04
860	+6.69e-04	+5.27e-03	+2.17e-04	+1.16e-03	+4.05e-05	+1.89e-03
861	+7.27e-04	+6.22e-03	+2.42e-04	+1.21e-03	+1.20e-04	+2.24e-03
862	+6.65e-04	+3.14e-03	+3.53e-04	+6.55e-04	+5.30e-05	+1.96e-03
863	+7.27e-04	+3.70e-03	+3.57e-04	+6.18e-04	+1.75e-04	+2.32e-03
864	+8.48e-04	+4.56e-03	+3.77e-04	+5.32e-04	+1.49e-04	+3.13e-03
865	+8.01e-04	+1.07e-02	+1.93e-04	+2.22e-03	+2.76e-05	+3.68e-04
866	+7.22e-04	+7.68e-03	+1.75e-04	+1.58e-03	+4.72e-05	+2.61e-04
867	+6.64e-04	+6.46e-03	+1.68e-04	+1.47e-03	+5.80e-05	+2.22e-04
868	+6.62e-04	+6.20e-03	+1.84e-04	+1.38e-03	+5.45e-05	+8.81e-04
869	+7.24e-04	+7.35e-03	+1.87e-04	+1.49e-03	+4.54e-05	+1.06e-03
870	+8.11e-04	+1.02e-02	+2.03e-04	+2.07e-03	+3.59e-05	+1.61e-03
871	+8.51e-04	+6.96e-03	+2.74e-04	+1.19e-03	+1.09e-04	+3.63e-03
872	+7.30e-04	+5.17e-03	+2.50e-04	+1.02e-03	+6.75e-05	+2.44e-03
873	+6.66e-04	+4.36e-03	+2.33e-04	+9.98e-04	+6.27e-05	+2.10e-03
874	+1.98e-03	+3.83e-03	+9.28e-04	+5.50e-04	+4.71e-04	+1.65e-03
875	+2.01e-03	+3.24e-03	+9.93e-04	+6.32e-04	+2.87e-04	+1.22e-03
876	+2.02e-03	+7.32e-03	+2.73e-04	+6.92e-04	+2.57e-04	+1.88e-03
877	+1.99e-03	+6.18e-03	+3.12e-04	+7.29e-04	+1.83e-04	+2.06e-03
878	+2.05e-03	+1.03e-02	+1.00e-04	+1.56e-03	+2.36e-04	+1.19e-03
879	+2.03e-03	+9.83e-03	+1.74e-04	+1.18e-03	+1.08e-04	+1.14e-03
880	+1.98e-03	+1.14e-02	+2.16e-04	+1.63e-03	+2.19e-04	+7.66e-04
881	+1.97e-03	+1.15e-02	+2.32e-04	+1.52e-03	+8.48e-05	+6.47e-04
882	+2.00e-03	+9.08e-03	+1.91e-04	+1.33e-03	+2.45e-04	+1.67e-03
883	+1.99e-03	+9.86e-03	+3.05e-04	+1.37e-03	+1.42e-04	+1.85e-03
884	+1.98e-03	+2.32e-03	+4.76e-04	+3.92e-04	+2.96e-04	+9.37e-04
885	+1.98e-03	+2.96e-03	+3.75e-04	+3.60e-04	+1.96e-04	+1.41e-03
886	+1.96e-03	+2.33e-03	+4.72e-04	+4.07e-04	+9.17e-05	+9.15e-04
887	+1.95e-03	+3.74e-03	+2.20e-04	+5.83e-04	+2.26e-04	+9.54e-04
888	+1.93e-03	+3.24e-03	+2.42e-04	+5.90e-04	+1.45e-04	+1.05e-03
889	+1.99e-03	+4.31e-03	+2.71e-04	+5.98e-04	+2.48e-04	+6.64e-04
890	+1.96e-03	+4.52e-03	+2.27e-04	+7.03e-04	+2.08e-04	+5.54e-04
891	+2.07e-03	+1.52e-03	+6.31e-04	+3.32e-04	+3.71e-04	+2.70e-03
892	+2.04e-03	+2.38e-03	+5.14e-04	+4.58e-04	+3.82e-04	+2.20e-03
893	+1.99e-03	+5.95e-03	+8.98e-05	+5.97e-04	+2.43e-04	+1.76e-03
894	+1.98e-03	+4.98e-03	+2.11e-04	+5.52e-04	+2.03e-04	+1.84e-03
895	+2.02e-03	+8.40e-03	+3.05e-04	+7.70e-04	+1.39e-04	+1.81e-03
896	+2.03e-03	+1.08e-02	+1.05e-04	+1.62e-03	+1.75e-04	+1.34e-03
897	+1.98e-03	+1.12e-02	+1.51e-04	+1.39e-03	+6.08e-05	+9.33e-04
898	+1.99e-03	+8.41e-03	+1.17e-04	+1.05e-03	+2.10e-04	+1.57e-03
899	+1.94e-03	+4.22e-03	+2.68e-04	+6.65e-04	+1.40e-04	+8.46e-04
900	+1.99e-03	+3.98e-03	+3.72e-04	+6.49e-04	+2.18e-04	+8.48e-04
901	+1.98e-03	+6.91e-03	+1.11e-04	+7.07e-04	+1.91e-04	+1.80e-03
902	+2.00e-03	+3.37e-03	+4.01e-04	+6.65e-04	+9.57e-05	+1.42e-03
903	+1.93e-03	+4.52e-03	+1.82e-04	+8.04e-04	+3.36e-05	+5.67e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
904	+1.97e-03	+3.92e-03	+2.59e-04	+4.86e-04	+1.32e-04	+1.90e-03
905	+1.97e-03	+7.77e-03	+6.32e-05	+7.56e-04	+1.16e-04	+1.71e-03
906	+1.96e-03	+1.07e-02	+2.55e-04	+1.05e-03	+4.22e-05	+1.61e-03
907	+1.99e-03	+9.32e-03	+8.67e-05	+8.16e-04	+1.79e-04	+1.50e-03
908	+1.94e-03	+4.94e-03	+5.41e-04	+6.92e-04	+2.02e-04	+2.23e-03
909	+1.27e-03	+5.06e-03	+2.68e-04	+5.02e-04	+2.12e-04	+4.68e-04
910	+1.04e-03	+1.15e-02	+2.42e-04	+2.01e-03	+1.05e-05	+9.90e-04
911	+8.92e-04	+1.21e-02	+2.45e-04	+6.74e-04	+2.98e-04	+1.60e-03
912	+7.16e-03	+1.77e-03	+2.75e-04	+3.27e-04	+6.36e-04	+2.02e-03
913	+1.14e-03	+7.51e-03	+2.95e-04	+1.53e-03	+2.83e-04	+1.80e-04
914	+1.09e-03	+4.37e-03	+3.82e-04	+4.62e-04	+1.67e-04	+5.39e-04
915	+1.29e-03	+4.39e-03	+7.48e-05	+3.98e-04	+1.80e-04	+4.33e-04
916	+1.24e-03	+5.83e-03	+2.50e-04	+8.03e-04	+1.60e-04	+1.67e-03
917	+1.18e-03	+7.79e-03	+4.77e-05	+1.07e-03	+8.37e-05	+2.11e-04
918	+1.20e-03	+7.21e-03	+1.33e-04	+1.10e-03	+1.10e-04	+1.24e-03
919	+1.17e-03	+7.15e-03	+4.37e-05	+1.22e-03	+1.09e-04	+1.37e-03
920	+1.16e-03	+5.80e-03	+8.80e-05	+2.41e-03	+1.61e-04	+1.50e-03
921	+9.73e-04	+4.53e-03	+2.37e-04	+7.65e-04	+1.61e-04	+1.54e-03
922	+8.42e-04	+3.90e-03	+2.19e-04	+7.34e-04	+1.60e-04	+1.53e-03
923	+2.83e-03	+4.70e-03	+1.01e-04	+6.97e-04	+2.12e-04	+5.46e-04
924	+1.63e-03	+4.44e-03	+4.15e-04	+3.14e-04	+1.05e-04	+3.70e-04
925	+8.14e-04	+8.14e-03	+2.56e-04	+1.51e-03	+9.67e-05	+3.13e-03
926	+8.00e-04	+1.04e-02	+2.02e-04	+2.13e-03	+5.38e-05	+1.42e-03
927	+8.77e-04	+4.70e-03	+3.53e-04	+5.64e-04	+1.20e-04	+3.62e-03
928	+1.34e-03	+3.37e-03	+3.11e-04	+1.90e-04	+2.34e-04	+6.12e-04
929	+1.58e-03	+3.35e-03	+1.74e-04	+1.39e-04	+1.99e-04	+4.53e-04
930	+1.62e-03	+3.36e-03	+7.31e-05	+1.23e-04	+1.56e-04	+5.20e-04
931	+1.64e-03	+3.46e-03	+1.55e-04	+2.68e-04	+9.00e-05	+4.13e-04
932	+1.58e-03	+4.43e-03	+1.37e-04	+1.08e-03	+7.26e-05	+4.32e-04
933	+1.56e-03	+4.15e-03	+4.17e-05	+1.02e-03	+8.75e-05	+5.33e-04
934	+1.57e-03	+4.43e-03	+8.05e-05	+1.13e-03	+7.78e-05	+3.43e-04
935	+1.56e-03	+3.62e-03	+9.04e-05	+7.72e-04	+9.84e-05	+7.75e-04
936	+1.58e-03	+2.94e-03	+1.78e-04	+4.58e-04	+1.21e-04	+9.45e-04
937	+1.29e-03	+5.24e-03	+1.31e-04	+5.00e-04	+1.81e-04	+4.56e-04
938	+2.13e-03	+2.38e-03	+2.11e-04	+1.05e-04	+3.59e-04	+1.80e-03
939	+1.47e-03	+2.40e-03	+3.76e-04	+1.39e-04	+2.71e-04	+7.91e-04
940	+1.22e-03	+7.18e-03	+1.76e-04	+3.53e-03	+7.90e-05	+5.50e-04
941	+1.32e-03	+4.74e-03	+1.75e-04	+6.33e-03	+4.80e-04	+2.72e-04
942	+1.27e-03	+6.09e-03	+1.23e-04	+4.62e-03	+1.19e-04	+1.65e-03
943	+1.33e-03	+6.17e-03	+1.22e-04	+4.40e-03	+2.05e-04	+1.98e-03
944	+1.37e-03	+7.55e-03	+1.97e-04	+2.98e-03	+1.51e-04	+8.33e-04
945	+1.05e-03	+1.22e-02	+1.63e-04	+2.42e-03	+9.25e-05	+9.58e-04
946	+8.83e-04	+1.34e-02	+1.60e-04	+8.23e-04	+1.46e-04	+1.46e-03
947	+3.19e-03	+3.19e-03	+3.20e-04	+1.00e-04	+2.41e-04	+6.75e-04
948	+3.82e-03	+3.18e-03	+1.25e-04	+9.89e-05	+4.93e-04	+2.20e-04
949	+3.64e-03	+3.18e-03	+2.18e-04	+1.10e-04	+4.03e-04	+5.04e-04
950	+3.12e-03	+2.91e-03	+3.10e-04	+2.56e-04	+2.85e-04	+8.41e-04
951	+3.49e-03	+3.20e-03	+5.02e-05	+9.00e-05	+4.67e-04	+6.66e-04
952	+2.63e-03	+3.24e-03	+1.13e-04	+1.49e-04	+3.42e-04	+1.13e-03
953	+3.69e-03	+2.94e-03	+4.52e-05	+2.52e-04	+3.17e-04	+7.20e-04
954	+2.87e-03	+2.59e-03	+3.04e-04	+2.24e-04	+3.91e-04	+9.79e-04
955	+2.57e-03	+2.22e-03	+2.80e-04	+3.32e-04	+3.45e-04	+1.02e-03
956	+8.31e-03	+2.27e-03	+1.24e-04	+9.37e-05	+2.30e-03	+4.72e-04
957	+7.26e-03	+2.30e-03	+1.15e-04	+1.42e-04	+2.11e-03	+1.52e-03
958	+7.24e-03	+2.26e-03	+2.64e-04	+1.11e-04	+2.02e-03	+1.61e-03
959	+8.19e-03	+2.26e-03	+1.77e-04	+1.01e-04	+2.26e-03	+7.56e-04
960	+5.62e-03	+2.26e-03	+3.75e-04	+1.42e-04	+1.56e-03	+2.19e-03
961	+3.89e-03	+2.27e-03	+5.18e-04	+1.56e-04	+8.78e-04	+2.27e-03
962	+1.02e-02	+1.78e-03	+8.93e-05	+1.96e-04	+9.08e-04	+8.00e-04
963	+9.16e-03	+1.77e-03	+8.28e-05	+2.48e-04	+8.25e-04	+1.71e-03
964	+2.86e-03	+3.83e-03	+3.53e-04	+9.99e-04	+1.78e-04	+4.80e-04
965	+2.87e-03	+3.71e-03	+2.81e-04	+7.19e-04	+1.32e-04	+5.71e-04
966	+2.86e-03	+4.80e-03	+3.40e-04	+9.52e-04	+1.17e-04	+5.46e-04
967	+2.91e-03	+6.37e-03	+2.62e-04	+1.73e-03	+1.20e-04	+1.83e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
968	+2.98e-03	+5.52e-03	+2.79e-04	+9.20e-04	+8.26e-05	+1.83e-04
969	+1.24e-03	+4.91e-03	+6.37e-04	+3.10e-04	+3.15e-04	+1.86e-04
970	+3.09e-03	+6.26e-03	+3.43e-04	+8.04e-04	+1.35e-04	+4.34e-04
971	+3.30e-03	+4.74e-03	+7.72e-04	+2.69e-04	+2.04e-04	+3.70e-04
972	+2.84e-03	+4.73e-03	+2.89e-04	+2.24e-04	+2.26e-04	+5.80e-04
973	+3.19e-03	+4.73e-03	+5.15e-04	+2.64e-04	+2.31e-04	+4.62e-04
974	+3.23e-03	+4.22e-03	+7.35e-04	+1.73e-04	+2.94e-04	+4.14e-04
975	+2.07e-03	+4.76e-03	+1.05e-04	+2.28e-04	+3.05e-04	+6.79e-04
976	+1.71e-03	+4.79e-03	+2.13e-04	+1.99e-04	+3.62e-04	+6.01e-04
977	+2.17e-03	+4.21e-03	+1.22e-04	+4.89e-04	+2.65e-04	+7.77e-04
978	+2.93e-03	+3.67e-03	+6.82e-04	+2.23e-04	+4.14e-04	+4.72e-04
979	+2.63e-03	+3.09e-03	+6.19e-04	+1.81e-04	+3.06e-04	+4.80e-04
980	+2.65e-03	+5.27e-03	+1.51e-04	+2.07e-04	+1.20e-04	+2.32e-04
981	+1.48e-03	+6.02e-03	+1.97e-04	+5.06e-04	+1.96e-04	+1.04e-04
982	+1.50e-03	+5.85e-03	+6.21e-05	+6.55e-04	+2.52e-04	+3.72e-04
983	+1.48e-03	+5.84e-03	+4.16e-04	+2.56e-04	+2.57e-04	+3.52e-04
984	+1.47e-03	+5.45e-03	+7.12e-04	+2.94e-04	+3.56e-04	+4.74e-04
985	+1.15e-03	+7.37e-03	+1.52e-04	+1.50e-03	+2.04e-04	+2.82e-04
986	+7.25e-04	+3.39e-03	+3.59e-04	+6.21e-04	+3.35e-04	+7.25e-04
987	+7.25e-04	+3.22e-03	+2.63e-04	+5.72e-04	+8.65e-04	+7.14e-04
988	+7.24e-04	+3.91e-03	+2.75e-04	+7.74e-04	+1.95e-04	+5.32e-04
989	+7.25e-04	+3.80e-03	+2.36e-04	+7.50e-04	+2.52e-04	+5.20e-04
990	+7.51e-04	+3.86e-03	+3.69e-04	+7.28e-04	+1.83e-04	+5.80e-04
991	+7.52e-04	+3.94e-03	+4.06e-04	+7.61e-04	+2.12e-04	+5.94e-04
992	+8.07e-04	+3.40e-03	+7.23e-04	+6.20e-04	+1.36e-04	+5.65e-04
993	+8.05e-04	+3.58e-03	+6.60e-04	+6.35e-04	+7.79e-05	+5.76e-04
994	+8.65e-04	+3.40e-03	+3.87e-04	+2.06e-04	+1.64e-04	+5.10e-04
995	+1.28e-03	+3.38e-03	+2.75e-04	+6.24e-04	+2.56e-04	+4.00e-04
996	+1.07e-03	+3.39e-03	+1.06e-04	+6.40e-04	+2.10e-04	+4.40e-04
997	+1.30e-03	+3.50e-03	+7.70e-05	+6.22e-04	+3.12e-04	+5.69e-04
998	+9.71e-04	+7.84e-03	+3.69e-05	+7.65e-04	+1.06e-04	+8.51e-04
999	+8.31e-04	+7.69e-03	+3.75e-05	+7.58e-04	+1.43e-04	+1.09e-03
1000	+9.70e-04	+5.95e-03	+1.22e-04	+8.20e-04	+1.34e-04	+1.59e-03
1001	+9.69e-04	+7.15e-03	+4.31e-05	+7.77e-04	+1.25e-04	+1.16e-03
1002	+9.75e-04	+8.22e-03	+9.68e-05	+9.84e-04	+1.79e-04	+8.21e-04
1003	+9.64e-04	+8.74e-03	+2.08e-04	+1.06e-03	+1.99e-04	+1.00e-03
1004	+8.34e-04	+6.69e-03	+4.03e-05	+8.79e-04	+1.38e-04	+1.41e-03
1005	+8.37e-04	+5.34e-03	+1.13e-04	+8.61e-04	+1.46e-04	+1.68e-03
1006	+2.26e-03	+6.58e-03	+1.69e-04	+1.12e-03	+4.33e-04	+1.48e-03
1007	+2.26e-03	+5.08e-03	+2.47e-04	+5.74e-04	+3.73e-04	+1.36e-03
1008	+2.26e-03	+5.81e-03	+9.60e-05	+8.03e-04	+3.90e-04	+1.41e-03
1009	+1.28e-03	+3.28e-03	+4.88e-04	+8.22e-04	+1.35e-03	+5.34e-04
1010	+1.29e-03	+3.32e-03	+4.03e-04	+8.31e-04	+3.08e-04	+5.30e-04
1011	+1.33e-03	+3.63e-03	+2.56e-04	+6.56e-04	+4.94e-04	+2.56e-04
1012	+1.33e-03	+3.73e-03	+2.33e-04	+6.86e-04	+8.81e-04	+2.96e-04
1013	+1.59e-03	+3.23e-03	+1.51e-04	+9.12e-05	+1.45e-04	+4.68e-04
1014	+1.45e-03	+2.71e-03	+3.64e-04	+4.01e-04	+2.39e-04	+5.81e-04
1015	+1.29e-03	+3.50e-03	+4.45e-04	+8.16e-04	+3.06e-04	+6.43e-04
1016	+1.28e-03	+3.98e-03	+4.27e-04	+6.21e-04	+2.59e-04	+8.76e-04
1017	+7.11e-04	+2.74e-03	+4.75e-04	+4.30e-04	+1.17e-04	+1.26e-03
1018	+7.12e-04	+2.68e-03	+4.92e-04	+4.17e-04	+2.82e-03	+1.15e-03
1019	+7.21e-04	+7.45e-03	+1.78e-04	+1.54e-03	+4.98e-05	+9.51e-04
1020	+7.35e-04	+3.60e-03	+3.17e-04	+7.01e-04	+1.40e-04	+2.60e-03
1021	+6.64e-04	+6.26e-03	+1.60e-04	+1.45e-03	+8.64e-05	+8.06e-04
1022	+1.53e-03	+3.08e-03	+1.67e-04	+2.60e-04	+1.89e-04	+4.76e-04
1023	+1.31e-03	+3.08e-03	+2.95e-04	+2.86e-04	+1.82e-04	+5.80e-04
1024	+1.24e-03	+2.74e-03	+2.91e-04	+2.62e-04	+1.48e-04	+5.52e-04
1025	+1.43e-03	+2.73e-03	+1.56e-04	+2.97e-04	+1.96e-04	+4.49e-04
1026	+1.54e-03	+3.09e-03	+6.78e-05	+2.71e-04	+1.85e-04	+5.56e-04
1027	+1.40e-03	+2.74e-03	+4.87e-05	+2.32e-04	+2.31e-04	+5.40e-04
1028	+1.26e-03	+2.30e-03	+1.39e-04	+3.85e-04	+2.42e-04	+3.89e-04
1029	+1.11e-03	+2.31e-03	+2.63e-04	+3.70e-04	+1.98e-04	+4.90e-04
1030	+1.35e-03	+2.99e-03	+2.89e-04	+6.07e-04	+2.40e-04	+5.77e-04
1031	+1.37e-03	+2.79e-03	+1.86e-04	+5.49e-04	+1.71e-04	+5.51e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1032	+1.36e-03	+3.19e-03	+1.85e-04	+4.83e-04	+1.37e-04	+8.85e-04
1033	+1.37e-03	+2.75e-03	+1.37e-04	+5.25e-04	+2.45e-04	+5.87e-04
1034	+1.29e-03	+3.87e-03	+7.97e-05	+4.17e-04	+1.46e-04	+1.28e-03
1035	+1.28e-03	+5.20e-03	+6.84e-05	+4.90e-04	+1.47e-04	+4.93e-04
1036	+1.28e-03	+4.74e-03	+3.34e-05	+4.58e-04	+1.45e-04	+8.62e-04
1037	+1.30e-03	+2.72e-03	+1.51e-04	+4.05e-04	+1.45e-04	+1.53e-03
1038	+3.55e-03	+1.84e-03	+1.90e-04	+4.35e-04	+3.75e-04	+2.48e-03
1039	+2.10e-03	+1.85e-03	+1.85e-04	+2.55e-04	+2.39e-04	+2.25e-03
1040	+1.73e-03	+1.96e-03	+2.34e-04	+3.83e-04	+1.38e-04	+1.53e-03
1041	+7.61e-04	+1.97e-03	+5.15e-04	+4.80e-04	+7.90e-05	+1.97e-03
1042	+1.79e-03	+1.86e-03	+5.03e-04	+4.03e-04	+1.99e-04	+8.90e-04
1043	+1.35e-03	+1.85e-03	+2.49e-04	+4.46e-04	+1.93e-04	+1.61e-03
1044	+1.34e-03	+1.85e-03	+3.03e-04	+2.37e-04	+2.03e-04	+1.04e-03
1045	+1.06e-03	+1.20e-02	+1.10e-04	+2.91e-03	+1.23e-04	+9.36e-04
1046	+9.10e-04	+1.35e-02	+9.50e-05	+1.09e-03	+1.38e-04	+1.29e-03
1047	+1.04e-03	+1.25e-02	+1.25e-04	+3.00e-03	+1.40e-04	+7.22e-04
1048	+1.05e-03	+1.23e-02	+8.73e-05	+3.35e-03	+1.22e-04	+7.65e-04
1049	+1.08e-03	+1.13e-02	+1.62e-04	+2.27e-03	+1.60e-04	+1.37e-03
1050	+1.06e-03	+1.02e-02	+2.97e-04	+1.89e-03	+1.88e-04	+1.46e-03
1051	+9.04e-04	+1.41e-02	+6.81e-05	+1.23e-03	+1.36e-04	+8.51e-04
1052	+8.96e-04	+1.40e-02	+1.15e-04	+1.10e-03	+1.30e-04	+9.58e-04
1053	+1.35e-03	+4.18e-03	+2.55e-04	+5.89e-04	+1.59e-04	+2.39e-03
1054	+1.44e-03	+3.16e-03	+2.90e-04	+1.06e-04	+5.28e-04	+8.72e-04
1055	+1.48e-03	+2.61e-03	+4.79e-04	+4.41e-04	+3.77e-04	+1.91e-03
1056	+3.72e-03	+2.59e-03	+4.25e-05	+2.54e-04	+2.68e-04	+7.04e-04
1057	+3.56e-03	+2.20e-03	+3.64e-05	+3.29e-04	+3.71e-04	+6.63e-04
1058	+4.02e-03	+2.91e-03	+1.18e-04	+2.49e-04	+3.02e-04	+2.41e-04
1059	+3.74e-03	+2.91e-03	+2.07e-04	+2.52e-04	+2.63e-04	+6.24e-04
1060	+3.64e-03	+2.58e-03	+1.90e-04	+2.39e-04	+3.06e-04	+7.30e-04
1061	+4.02e-03	+2.58e-03	+1.09e-04	+2.21e-04	+2.77e-04	+2.76e-04
1062	+2.71e-03	+2.98e-03	+1.09e-04	+2.50e-04	+2.56e-04	+1.31e-03
1063	+2.72e-03	+2.61e-03	+1.13e-04	+2.28e-04	+2.33e-04	+1.38e-03
1064	+1.36e-03	+2.63e-03	+2.68e-04	+5.33e-04	+1.86e-04	+1.95e-03
1065	+3.81e-03	+2.20e-03	+9.50e-05	+3.15e-04	+4.18e-04	+3.11e-04
1066	+3.39e-03	+2.21e-03	+1.70e-04	+3.22e-04	+4.07e-04	+7.69e-04
1067	+6.78e-03	+1.79e-03	+3.32e-04	+2.44e-04	+6.62e-04	+2.80e-03
1068	+1.02e-02	+1.78e-03	+1.52e-04	+2.03e-04	+9.08e-04	+9.26e-04
1069	+8.94e-03	+1.78e-03	+2.29e-04	+1.92e-04	+8.25e-04	+2.00e-03
1070	+4.25e-03	+1.81e-03	+4.72e-04	+1.20e-04	+4.80e-04	+3.04e-03
1071	+2.38e-03	+2.61e-03	+5.96e-04	+3.14e-04	+2.24e-04	+2.57e-03
1072	+2.49e-03	+1.82e-03	+6.72e-04	+3.15e-04	+4.41e-04	+2.64e-03
1073	+2.28e-03	+4.28e-03	+4.38e-04	+4.99e-04	+4.48e-04	+6.27e-04
1074	+2.27e-03	+4.81e-03	+2.80e-04	+5.21e-04	+4.13e-04	+7.00e-04
1075	+2.28e-03	+4.54e-03	+3.04e-04	+5.16e-04	+4.11e-04	+6.61e-04
1076	+2.26e-03	+4.49e-03	+3.62e-04	+5.37e-04	+4.50e-04	+9.75e-04
1077	+2.24e-03	+3.57e-03	+2.58e-04	+5.07e-04	+4.15e-04	+8.70e-04
1078	+2.25e-03	+4.01e-03	+2.46e-04	+5.22e-04	+4.05e-04	+9.22e-04
1079	+2.29e-03	+2.55e-03	+5.87e-04	+4.13e-04	+3.85e-04	+8.71e-04
1080	+2.29e-03	+3.08e-03	+4.08e-04	+3.53e-04	+4.15e-04	+9.72e-04
1081	+2.29e-03	+2.58e-03	+4.77e-04	+3.83e-04	+5.25e-04	+8.81e-04
1082	+2.28e-03	+7.49e-03	+1.65e-04	+2.14e-03	+3.85e-04	+1.25e-03
1083	+2.28e-03	+8.58e-03	+3.85e-04	+2.70e-03	+4.11e-04	+1.46e-03
1084	+2.28e-03	+7.97e-03	+2.05e-04	+2.50e-03	+3.56e-04	+1.36e-03
1085	+2.26e-03	+1.00e-02	+1.55e-04	+2.63e-03	+2.62e-04	+5.07e-04
1086	+2.26e-03	+1.03e-02	+3.77e-04	+2.69e-03	+2.14e-04	+6.13e-04
1087	+2.25e-03	+1.01e-02	+2.09e-04	+2.68e-03	+5.24e-04	+5.80e-04
1088	+2.39e-03	+9.38e-03	+1.24e-04	+2.96e-03	+4.51e-04	+9.48e-04
1089	+2.39e-03	+8.86e-03	+3.08e-04	+2.38e-03	+4.88e-04	+7.05e-04
1090	+2.39e-03	+9.04e-03	+1.20e-04	+2.78e-03	+4.15e-04	+8.34e-04
1091	+1.20e-03	+3.71e-03	+4.83e-04	+5.25e-04	+2.16e-04	+4.91e-04
1092	+8.82e-04	+3.62e-03	+8.90e-04	+8.18e-04	+1.92e-04	+1.81e-04
1093	+1.06e-03	+4.32e-03	+6.03e-04	+5.65e-04	+1.84e-04	+1.86e-04
1094	+9.20e-04	+3.60e-03	+5.43e-04	+5.05e-04	+1.65e-04	+2.19e-04
1095	+7.72e-04	+3.02e-03	+6.91e-04	+4.74e-04	+1.92e-04	+3.18e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1096	+2.42e-03	+8.16e-03	+4.41e-04	+1.20e-03	+5.15e-04	+1.56e-03
1097	+2.41e-03	+6.41e-03	+2.84e-04	+6.33e-04	+5.65e-04	+1.43e-03
1098	+2.41e-03	+7.28e-03	+3.05e-04	+8.63e-04	+4.60e-04	+1.48e-03
1099	+2.37e-03	+3.68e-03	+1.02e-03	+6.35e-04	+6.52e-04	+1.01e-03
1100	+2.40e-03	+4.11e-03	+1.16e-03	+4.75e-04	+4.16e-04	+1.08e-03
1101	+2.00e-03	+3.62e-03	+1.16e-04	+4.23e-04	+2.82e-04	+7.86e-04
1102	+1.76e-03	+3.03e-03	+9.84e-05	+5.05e-04	+3.36e-04	+7.34e-04
1103	+2.78e-03	+4.20e-03	+2.78e-04	+4.56e-04	+2.33e-04	+6.59e-04
1104	+3.17e-03	+4.20e-03	+4.79e-04	+5.68e-04	+2.27e-04	+4.96e-04
1105	+2.98e-03	+3.64e-03	+4.37e-04	+4.72e-04	+3.29e-04	+4.57e-04
1106	+2.60e-03	+3.63e-03	+2.51e-04	+3.74e-04	+3.06e-04	+6.63e-04
1107	+1.55e-03	+4.24e-03	+1.89e-04	+4.37e-04	+2.79e-04	+6.58e-04
1108	+1.41e-03	+3.63e-03	+1.84e-04	+3.50e-04	+2.35e-04	+6.31e-04
1109	+9.81e-04	+3.62e-03	+3.93e-04	+7.50e-04	+1.74e-04	+6.12e-04
1110	+2.32e-03	+3.04e-03	+2.18e-04	+4.61e-04	+4.04e-04	+6.32e-04
1111	+2.68e-03	+3.06e-03	+3.81e-04	+6.09e-04	+4.10e-04	+4.34e-04
1112	+1.15e-03	+6.51e-03	+2.49e-04	+8.48e-04	+4.53e-04	+1.56e-03
1113	+1.15e-03	+5.87e-03	+3.28e-04	+6.51e-04	+4.46e-04	+1.47e-03
1114	+1.15e-03	+5.59e-03	+3.73e-04	+5.12e-04	+2.65e-04	+1.08e-03
1115	+1.16e-03	+7.07e-03	+5.60e-05	+1.01e-03	+1.95e-04	+5.09e-04
1116	+1.15e-03	+6.48e-03	+1.76e-04	+5.58e-04	+1.88e-04	+8.30e-04
1117	+1.15e-03	+4.56e-03	+6.19e-04	+7.50e-04	+1.10e-04	+1.10e-03
1118	+1.15e-03	+3.71e-03	+9.67e-04	+1.00e-03	+2.07e-04	+6.98e-04
1119	+8.31e-04	+8.89e-03	+2.29e-04	+5.98e-04	+2.77e-04	+8.55e-04
1120	+8.24e-04	+8.35e-03	+9.85e-05	+6.33e-04	+1.36e-04	+8.69e-04
1121	+1.24e-03	+2.30e-03	+4.00e-04	+5.68e-04	+3.19e-04	+6.01e-04
1122	+6.53e-04	+2.34e-03	+4.60e-04	+4.94e-04	+6.53e-05	+1.05e-03
1123	+6.75e-04	+3.01e-03	+2.90e-04	+7.19e-04	+1.21e-04	+2.25e-03
1124	+1.22e-03	+2.29e-03	+3.69e-05	+3.58e-04	+2.54e-04	+4.88e-04
1125	+9.21e-04	+1.06e-02	+2.78e-04	+9.40e-04	+2.14e-04	+1.92e-03
1126	+9.10e-04	+1.23e-02	+1.59e-04	+8.87e-04	+1.30e-04	+1.86e-03
1127	+1.17e-03	+3.96e-03	+2.48e-04	+4.64e-04	+3.10e-04	+2.69e-03
1128	+1.41e-03	+2.22e-03	+4.93e-04	+5.07e-04	+2.24e-04	+1.98e-03
1129	+1.16e-03	+2.20e-03	+2.90e-04	+4.64e-04	+2.50e-04	+2.07e-03
1130	+2.59e-03	+2.20e-03	+1.13e-04	+3.23e-04	+2.97e-04	+1.38e-03
1131	+1.00e-03	+3.01e-03	+5.41e-04	+7.15e-04	+3.26e-04	+2.63e-04
1132	+7.84e-04	+2.95e-03	+5.33e-04	+4.76e-04	+1.67e-04	+1.66e-04
1133	+8.51e-04	+3.00e-03	+3.64e-04	+6.46e-04	+1.70e-04	+5.89e-04
1134	+1.24e-03	+3.02e-03	+1.72e-04	+4.41e-04	+2.40e-04	+5.72e-04
1135	+8.53e-04	+4.18e-03	+3.76e-04	+5.91e-04	+2.20e-04	+1.10e-03
1136	+8.65e-04	+4.44e-03	+3.24e-04	+6.51e-04	+1.89e-04	+1.04e-03
1137	+9.03e-04	+5.00e-03	+2.51e-04	+7.58e-04	+3.17e-05	+7.42e-04
1138	+9.26e-04	+5.14e-03	+2.65e-04	+7.81e-04	+9.78e-05	+6.42e-04
1139	+9.68e-04	+5.14e-03	+3.70e-04	+7.47e-04	+2.15e-04	+7.50e-04
1140	+9.90e-04	+5.00e-03	+4.56e-04	+6.98e-04	+2.87e-04	+8.52e-04
1141	+1.00e-03	+4.60e-03	+6.59e-04	+5.34e-04	+2.12e-04	+8.58e-04
1142	+1.01e-03	+4.36e-03	+7.20e-04	+4.54e-04	+1.51e-04	+6.16e-04
1143	+1.46e-03	+4.42e-03	+1.77e-04	+2.21e-04	+1.85e-04	+3.25e-04
1144	+1.57e-03	+4.49e-03	+2.78e-04	+1.41e-04	+1.47e-04	+2.92e-04
1145	+1.13e-03	+5.62e-03	+1.07e-04	+3.12e-03	+2.11e-04	+1.23e-03
1146	+1.39e-03	+7.33e-03	+2.76e-04	+2.07e-03	+1.76e-04	+1.24e-03
1147	+1.13e-03	+6.90e-03	+1.64e-04	+3.13e-03	+1.38e-04	+1.12e-03
1148	+2.83e-03	+4.87e-03	+8.71e-05	+8.71e-04	+1.58e-04	+3.57e-04
1149	+2.83e-03	+4.38e-03	+2.02e-04	+4.88e-04	+1.67e-04	+6.72e-04
1150	+1.64e-03	+4.32e-03	+3.88e-04	+3.34e-04	+1.08e-04	+3.48e-04
1151	+1.62e-03	+4.59e-03	+4.09e-04	+2.59e-04	+5.81e-05	+2.85e-04
1152	+1.65e-03	+4.15e-03	+2.50e-04	+3.56e-04	+1.55e-04	+3.26e-04
1153	+1.65e-03	+4.00e-03	+2.05e-04	+3.62e-04	+1.44e-04	+3.65e-04
1154	+1.64e-03	+3.35e-03	+1.11e-04	+8.75e-05	+1.41e-04	+3.48e-04
1155	+1.62e-03	+4.82e-03	+3.91e-04	+1.47e-04	+7.20e-05	+4.71e-04
1156	+8.64e-04	+3.47e-03	+5.12e-04	+3.98e-04	+9.70e-05	+1.03e-03
1157	+8.72e-04	+3.38e-03	+4.88e-04	+2.39e-04	+1.85e-04	+1.11e-03
1158	+1.64e-03	+3.70e-03	+1.92e-04	+3.43e-04	+9.91e-05	+4.44e-04
1159	+1.64e-03	+3.36e-03	+9.79e-05	+1.86e-04	+6.32e-05	+3.93e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1160	+1.61e-03	+3.72e-03	+9.74e-05	+3.53e-04	+1.04e-04	+8.51e-04
1161	+1.59e-03	+4.15e-03	+1.63e-04	+8.43e-04	+9.86e-05	+7.16e-04
1162	+3.27e-03	+2.35e-03	+1.67e-04	+5.45e-05	+8.36e-04	+2.22e-03
1163	+1.59e-03	+2.38e-03	+2.85e-04	+2.42e-04	+1.59e-04	+1.19e-03
1164	+9.24e-04	+2.51e-03	+4.90e-04	+2.74e-04	+3.19e-04	+1.42e-03
1165	+1.36e-03	+2.48e-03	+4.01e-04	+4.61e-05	+4.83e-04	+7.43e-04
1166	+1.60e-03	+2.43e-03	+4.87e-04	+5.50e-05	+4.18e-04	+5.01e-04
1167	+2.86e-03	+3.60e-03	+4.45e-04	+9.45e-04	+1.63e-04	+5.77e-04
1168	+2.88e-03	+2.70e-03	+6.16e-04	+5.65e-04	+1.94e-04	+1.26e-03
1169	+2.90e-03	+2.28e-03	+6.95e-04	+2.84e-04	+1.78e-04	+1.75e-03
1170	+5.40e-03	+2.33e-03	+2.29e-04	+3.70e-05	+1.71e-03	+2.13e-03
1171	+1.45e-03	+4.81e-03	+2.49e-04	+6.95e-04	+2.01e-04	+2.64e-03
1172	+1.48e-03	+3.29e-03	+2.36e-04	+5.38e-05	+5.54e-04	+5.69e-04
1173	+1.61e-03	+3.28e-03	+2.24e-04	+1.50e-04	+3.10e-04	+1.22e-03
1174	+2.85e-03	+3.98e-03	+3.12e-04	+1.06e-03	+4.64e-05	+4.01e-04
1175	+2.86e-03	+3.92e-03	+3.16e-04	+9.14e-04	+3.73e-05	+4.73e-04
1176	+2.86e-03	+3.46e-03	+2.98e-04	+5.49e-04	+9.32e-05	+6.13e-04
1177	+2.87e-03	+3.13e-03	+4.61e-04	+3.55e-04	+1.07e-04	+5.09e-04
1178	+2.88e-03	+3.19e-03	+4.66e-04	+2.78e-04	+1.17e-04	+5.57e-04
1179	+2.86e-03	+3.55e-03	+3.73e-04	+3.24e-04	+1.56e-04	+7.21e-04
1180	+1.38e-03	+5.02e-03	+8.36e-04	+6.94e-05	+2.93e-04	+2.63e-04
1181	+1.47e-03	+5.09e-03	+1.02e-03	+4.57e-04	+1.90e-04	+2.72e-04
1182	+1.56e-03	+5.58e-03	+3.20e-04	+6.86e-04	+3.70e-05	+2.42e-04
1183	+1.60e-03	+5.51e-03	+3.33e-04	+5.84e-04	+5.16e-05	+3.54e-04
1184	+1.61e-03	+5.34e-03	+3.47e-04	+4.19e-04	+1.21e-04	+4.70e-04
1185	+1.30e-03	+4.85e-03	+4.46e-04	+4.33e-04	+3.42e-04	+4.31e-04
1186	+1.23e-03	+4.94e-03	+8.22e-04	+2.17e-04	+3.23e-04	+3.17e-04
1187	+2.86e-03	+5.10e-03	+3.42e-04	+1.07e-03	+8.79e-05	+1.05e-03
1188	+2.83e-03	+4.78e-03	+1.85e-04	+8.33e-04	+1.88e-04	+3.85e-04
1189	+2.89e-03	+6.17e-03	+2.37e-04	+1.67e-03	+4.66e-05	+6.69e-04
1190	+2.92e-03	+6.33e-03	+3.14e-04	+1.67e-03	+4.28e-05	+4.02e-04
1191	+2.94e-03	+5.65e-03	+2.20e-04	+1.03e-03	+1.11e-04	+7.44e-04
1192	+3.03e-03	+5.94e-03	+2.02e-04	+9.61e-04	+2.05e-04	+7.00e-04
1193	+3.13e-03	+4.75e-03	+1.13e-03	+5.96e-04	+1.29e-04	+4.86e-04
1194	+3.13e-03	+5.02e-03	+1.02e-03	+4.96e-04	+3.59e-04	+7.49e-04
1195	+3.11e-03	+5.92e-03	+4.59e-04	+5.11e-04	+3.35e-04	+6.96e-04
1196	+3.06e-03	+6.40e-03	+2.56e-04	+1.06e-03	+2.59e-04	+1.44e-04
1197	+1.12e-03	+1.61e-03	+4.27e-04	+7.15e-05	+3.80e-04	+5.00e-04
1198	+7.24e-04	+9.78e-04	+5.06e-04	+6.63e-04	+4.31e-04	+7.00e-04
1199	+3.35e-04	+5.42e-04	+3.91e-04	+5.65e-04	+3.70e-04	+3.34e-04
1200	+2.27e-06	+3.32e-06	+8.54e-06	+3.01e-07	+7.26e-07	+3.16e-07
1201	+1.40e-03	+1.61e-03	+3.75e-04	+3.58e-04	+4.80e-04	+4.04e-04
1202	+9.25e-04	+1.60e-03	+3.76e-04	+9.97e-05	+3.40e-04	+6.01e-04
1203	+5.52e-04	+9.41e-04	+4.58e-04	+6.76e-04	+3.65e-04	+2.81e-04
1204	+2.46e-04	+5.11e-04	+3.54e-04	+5.40e-04	+3.06e-04	+1.20e-04
1205	+1.15e-03	+1.62e-03	+3.23e-04	+3.17e-04	+3.48e-04	+7.79e-04
1206	+8.58e-07	+3.10e-06	+7.54e-06	+2.90e-07	+3.33e-07	+1.44e-07
1207	+7.26e-04	+4.91e-03	+2.90e-04	+9.05e-04	+2.21e-04	+2.49e-03
1208	+7.26e-04	+6.46e-03	+2.11e-04	+1.30e-03	+5.88e-05	+1.89e-03
1209	+6.62e-04	+5.46e-03	+2.03e-04	+1.21e-03	+6.59e-05	+1.61e-03
1210	+3.13e-06	+2.61e-06	+1.28e-06	+4.56e-06	+6.02e-07	+1.01e-05
1211	+3.55e-04	+8.34e-04	+6.30e-04	+3.90e-04	+1.89e-04	+5.72e-04
1212	+5.12e-04	+2.68e-03	+6.40e-04	+1.71e-03	+1.18e-04	+8.72e-04
1213	+7.16e-04	+7.96e-03	+9.15e-04	+1.90e-03	+1.20e-04	+3.72e-04
1214	+7.10e-04	+8.21e-03	+5.01e-04	+7.64e-04	+2.25e-04	+2.22e-04
1215	+8.46e-04	+8.19e-03	+1.72e-04	+5.63e-04	+1.71e-04	+1.20e-04
1216	+9.11e-04	+8.24e-03	+2.10e-04	+6.06e-04	+1.86e-04	+2.58e-04
1217	+9.04e-04	+8.24e-03	+1.67e-04	+6.26e-04	+3.78e-04	+2.61e-04
1218	+1.67e-03	+4.85e-03	+3.60e-04	+4.14e-04	+1.10e-04	+1.98e-04
1219	+1.67e-03	+4.92e-03	+3.53e-04	+4.50e-04	+9.38e-05	+2.00e-04
1220	+1.67e-03	+5.12e-03	+3.27e-04	+2.75e-04	+4.01e-05	+2.01e-04
1221	+1.67e-03	+2.76e-03	+3.49e-04	+3.92e-04	+5.98e-04	+3.18e-04
1222	+1.67e-03	+3.43e-03	+1.50e-04	+9.46e-04	+5.84e-05	+2.23e-04
1223	+1.67e-03	+3.53e-03	+1.28e-04	+4.77e-04	+1.29e-04	+2.02e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1224	+1.67e-03	+3.64e-03	+5.87e-05	+2.71e-04	+9.92e-05	+1.87e-04
1225	+1.67e-03	+3.89e-03	+1.81e-04	+3.19e-04	+9.15e-05	+2.34e-04
1226	+1.67e-03	+4.67e-03	+3.91e-04	+2.13e-04	+7.43e-05	+1.92e-04
1227	+1.67e-03	+4.03e-03	+2.15e-04	+3.32e-04	+1.35e-04	+2.48e-04
1228	+1.67e-03	+4.13e-03	+2.64e-04	+3.25e-04	+1.62e-04	+2.57e-04
1229	+1.67e-03	+4.56e-03	+4.30e-04	+1.33e-04	+5.09e-05	+1.96e-04
1230	+1.67e-03	+4.30e-03	+3.64e-04	+2.47e-04	+8.59e-05	+2.33e-04
1231	+1.67e-03	+5.69e-03	+7.27e-04	+2.06e-04	+4.67e-04	+8.19e-05
1232	+1.67e-03	+5.61e-03	+4.25e-04	+3.00e-04	+2.84e-04	+1.21e-04
1233	+1.67e-03	+5.38e-03	+6.72e-05	+3.07e-04	+1.65e-04	+1.57e-04
1234	+1.67e-03	+5.50e-03	+1.95e-04	+4.47e-04	+1.93e-04	+1.51e-04
1235	+1.62e-03	+5.33e-03	+2.89e-04	+6.44e-05	+1.28e-04	+1.52e-04
1236	+1.67e-03	+2.89e-03	+1.94e-04	+7.23e-04	+3.80e-04	+2.74e-04
1237	+1.67e-03	+3.00e-03	+9.22e-05	+1.05e-03	+1.12e-04	+2.05e-04
1238	+1.67e-03	+3.21e-03	+9.22e-05	+1.45e-03	+9.65e-05	+2.06e-04
1239	+1.67e-03	+3.10e-03	+5.13e-05	+1.35e-03	+9.76e-05	+2.06e-04
1240	+1.67e-03	+3.32e-03	+1.43e-04	+1.31e-03	+3.80e-05	+2.08e-04
1241	+1.67e-03	+3.77e-03	+1.34e-04	+3.66e-04	+2.17e-04	+2.65e-04
1242	+1.67e-03	+4.43e-03	+4.08e-04	+1.77e-04	+1.22e-04	+2.34e-04
1243	+1.67e-03	+5.02e-03	+3.43e-04	+4.06e-04	+7.62e-05	+1.95e-04
1244	+1.67e-03	+4.76e-03	+3.74e-04	+3.22e-04	+9.26e-05	+1.98e-04
1245	+1.67e-03	+5.74e-03	+1.14e-03	+3.93e-04	+2.05e-04	+1.76e-04
1246	+1.61e-03	+5.63e-03	+7.31e-04	+1.89e-04	+2.25e-04	+1.45e-04
1247	+1.61e-03	+5.53e-03	+1.12e-03	+5.42e-04	+1.45e-04	+1.05e-04
1248	+1.61e-03	+5.69e-03	+4.26e-04	+2.90e-04	+2.57e-04	+7.98e-05
1249	+1.62e-03	+5.65e-03	+1.96e-04	+4.37e-04	+1.25e-04	+1.33e-04
1250	+1.62e-03	+5.50e-03	+6.66e-05	+3.05e-04	+2.54e-04	+2.10e-04
1251	+2.23e-03	+5.19e-03	+3.39e-05	+5.59e-05	+1.31e-04	+1.78e-04
1252	+1.63e-03	+5.22e-03	+3.28e-04	+2.83e-04	+1.10e-04	+1.34e-04
1253	+1.64e-03	+5.17e-03	+3.42e-04	+4.16e-04	+3.82e-05	+1.51e-04
1254	+1.64e-03	+5.08e-03	+3.51e-04	+4.50e-04	+7.25e-05	+2.10e-04
1255	+1.65e-03	+5.00e-03	+3.59e-04	+4.08e-04	+3.89e-05	+2.43e-04
1256	+1.65e-03	+4.88e-03	+3.73e-04	+3.06e-04	+5.67e-05	+2.63e-04
1257	+1.66e-03	+4.75e-03	+3.92e-04	+1.93e-04	+3.04e-05	+2.55e-04
1258	+1.66e-03	+4.61e-03	+4.20e-04	+5.61e-05	+4.72e-05	+1.99e-04
1259	+1.66e-03	+4.49e-03	+4.09e-04	+1.39e-04	+6.48e-05	+2.47e-04
1260	+1.66e-03	+4.35e-03	+3.63e-04	+2.31e-04	+1.71e-03	+2.64e-04
1261	+1.65e-03	+4.16e-03	+2.64e-04	+3.17e-04	+1.34e-03	+2.83e-04
1262	+1.65e-03	+4.04e-03	+2.14e-04	+3.29e-04	+8.30e-05	+2.94e-04
1263	+1.66e-03	+3.84e-03	+1.80e-04	+3.12e-04	+3.85e-05	+3.00e-04
1264	+1.67e-03	+3.67e-03	+1.33e-04	+3.15e-04	+7.51e-05	+3.01e-04
1265	+1.67e-03	+3.54e-03	+6.68e-05	+2.48e-04	+8.16e-05	+2.49e-04
1266	+1.65e-03	+3.58e-03	+1.24e-04	+4.79e-04	+3.99e-05	+2.96e-04
1267	+1.65e-03	+3.62e-03	+1.48e-04	+9.23e-04	+2.46e-05	+2.84e-04
1268	+1.65e-03	+3.62e-03	+1.41e-04	+1.28e-03	+9.84e-05	+2.41e-04
1269	+1.65e-03	+3.54e-03	+9.05e-05	+1.41e-03	+5.61e-05	+2.29e-04
1270	+1.65e-03	+3.38e-03	+5.05e-05	+1.31e-03	+1.35e-04	+2.71e-04
1271	+1.65e-03	+3.15e-03	+9.31e-05	+1.02e-03	+7.68e-05	+3.31e-04
1272	+1.65e-03	+2.87e-03	+1.97e-04	+6.56e-04	+1.56e-04	+3.99e-04
1273	+1.68e-03	+2.59e-03	+3.16e-04	+3.13e-04	+1.61e-04	+6.71e-04
1274	+2.96e-03	+5.49e-03	+2.13e-04	+7.25e-04	+2.29e-04	+1.19e-04
1275	+2.96e-03	+5.59e-03	+5.17e-04	+4.25e-04	+3.20e-04	+9.95e-05
1276	+2.96e-03	+5.61e-03	+9.72e-04	+4.48e-04	+4.94e-04	+8.75e-05
1277	+2.96e-03	+5.61e-03	+1.20e-03	+4.96e-04	+3.17e-04	+1.05e-04
1278	+2.96e-03	+5.39e-03	+1.77e-04	+2.70e-04	+2.18e-04	+1.20e-04
1279	+2.96e-03	+5.22e-03	+2.77e-04	+2.10e-04	+4.98e-05	+2.06e-04
1280	+2.96e-03	+5.02e-03	+2.92e-04	+8.78e-04	+2.76e-05	+1.93e-04
1281	+2.96e-03	+4.83e-03	+2.88e-04	+9.02e-04	+3.79e-05	+1.89e-04
1282	+2.96e-03	+4.40e-03	+2.04e-04	+2.16e-04	+1.62e-04	+2.59e-04
1283	+2.96e-03	+4.58e-03	+3.36e-04	+1.03e-04	+1.05e-04	+2.36e-04
1284	+2.96e-03	+3.64e-03	+3.75e-04	+2.92e-04	+1.93e-04	+2.69e-04
1285	+2.96e-03	+3.52e-03	+4.63e-04	+1.87e-04	+1.83e-04	+2.04e-04
1286	+2.96e-03	+3.47e-03	+4.34e-04	+3.07e-04	+1.15e-04	+1.59e-04
1287	+2.96e-03	+3.36e-03	+3.23e-04	+5.89e-04	+8.31e-05	+1.75e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1288	+2.96e-03	+3.23e-03	+2.98e-04	+1.03e-03	+2.83e-05	+2.03e-04
1289	+2.96e-03	+3.09e-03	+3.30e-04	+1.20e-03	+6.33e-05	+2.15e-04
1290	+2.96e-03	+2.68e-03	+7.14e-04	+2.60e-04	+7.37e-04	+3.82e-04
1291	+2.96e-03	+2.76e-03	+6.30e-04	+5.82e-04	+2.10e-04	+2.55e-04
1292	+2.96e-03	+2.94e-03	+4.50e-04	+1.06e-03	+1.48e-04	+2.42e-04
1293	+2.96e-03	+3.90e-03	+1.92e-04	+4.85e-04	+1.69e-04	+2.58e-04
1294	+2.96e-03	+4.15e-03	+6.67e-05	+5.71e-04	+1.55e-04	+2.55e-04
1295	+2.96e-03	+5.54e-03	+3.48e-04	+6.49e-04	+2.50e-04	+1.18e-04
1296	+2.96e-03	+5.29e-03	+2.87e-04	+8.80e-05	+9.69e-05	+1.73e-04
1297	+2.96e-03	+4.92e-03	+2.89e-04	+9.91e-04	+3.30e-05	+2.06e-04
1298	+1.48e-03	+9.20e-03	+1.04e-04	+4.05e-03	+8.26e-04	+9.16e-04
1299	+2.96e-03	+3.30e-03	+2.96e-04	+8.22e-04	+4.80e-05	+2.01e-04
1300	+2.96e-03	+3.02e-03	+3.76e-04	+1.16e-03	+1.18e-04	+2.34e-04
1301	+2.96e-03	+4.03e-03	+1.01e-04	+5.87e-04	+1.64e-04	+2.58e-04
1302	+2.96e-03	+2.85e-03	+5.35e-04	+8.89e-04	+1.69e-04	+2.42e-04
1303	+2.96e-03	+3.16e-03	+3.09e-04	+1.16e-03	+3.00e-05	+2.01e-04
1304	+2.96e-03	+3.42e-03	+3.74e-04	+4.19e-04	+1.25e-04	+1.59e-04
1305	+2.96e-03	+3.77e-03	+2.84e-04	+3.32e-04	+1.67e-04	+2.51e-04
1306	+2.96e-03	+4.27e-03	+1.22e-04	+4.37e-04	+1.54e-04	+2.52e-04
1307	+2.96e-03	+4.74e-03	+3.04e-04	+6.00e-04	+3.01e-05	+1.90e-04
1308	+2.96e-03	+5.12e-03	+2.79e-04	+5.52e-04	+4.82e-05	+1.82e-04
1309	+2.96e-03	+5.44e-03	+1.15e-04	+5.71e-04	+2.41e-04	+1.13e-04
1310	+2.96e-03	+5.61e-03	+7.29e-04	+2.79e-04	+3.98e-04	+8.40e-05
1311	+2.94e-03	+2.69e-03	+6.21e-04	+5.59e-04	+3.00e-04	+7.09e-04
1312	+2.95e-03	+2.48e-03	+7.02e-04	+2.94e-04	+1.16e-04	+1.09e-03
1313	+2.93e-03	+2.96e-03	+5.34e-04	+8.57e-04	+9.89e-05	+5.04e-04
1314	+2.92e-03	+3.17e-03	+4.49e-04	+1.03e-03	+2.37e-04	+3.98e-04
1315	+2.92e-03	+3.33e-03	+3.72e-04	+1.11e-03	+1.50e-04	+3.43e-04
1316	+2.91e-03	+3.43e-03	+3.26e-04	+1.16e-03	+2.51e-05	+2.98e-04
1317	+2.91e-03	+3.48e-03	+3.10e-04	+1.12e-03	+6.29e-05	+2.75e-04
1318	+2.91e-03	+3.47e-03	+3.00e-04	+9.98e-04	+6.77e-05	+2.97e-04
1319	+2.92e-03	+3.41e-03	+2.94e-04	+7.92e-04	+7.75e-05	+3.37e-04
1320	+2.91e-03	+3.34e-03	+3.18e-04	+5.73e-04	+2.03e-05	+3.49e-04
1321	+2.91e-03	+3.29e-03	+3.75e-04	+4.20e-04	+6.32e-05	+3.29e-04
1322	+2.92e-03	+3.30e-03	+4.38e-04	+3.19e-04	+2.34e-05	+3.02e-04
1323	+2.93e-03	+3.37e-03	+4.58e-04	+2.45e-04	+1.11e-04	+3.63e-04
1324	+2.92e-03	+3.60e-03	+3.72e-04	+2.82e-04	+1.38e-04	+4.53e-04
1325	+2.91e-03	+3.86e-03	+2.86e-04	+3.17e-04	+5.40e-05	+4.67e-04
1326	+2.90e-03	+4.12e-03	+1.94e-04	+4.82e-04	+3.68e-05	+4.32e-04
1327	+2.91e-03	+4.32e-03	+1.03e-04	+6.08e-04	+1.78e-04	+3.67e-04
1328	+2.90e-03	+4.45e-03	+6.87e-05	+6.24e-04	+1.56e-04	+2.69e-04
1329	+2.90e-03	+4.50e-03	+1.21e-04	+4.89e-04	+4.43e-05	+2.22e-04
1330	+2.90e-03	+4.51e-03	+1.99e-04	+2.40e-04	+5.13e-05	+2.44e-04
1331	+2.91e-03	+4.65e-03	+3.40e-04	+6.73e-05	+8.63e-05	+3.61e-04
1332	+2.91e-03	+4.80e-03	+3.33e-04	+2.50e-04	+5.06e-05	+5.34e-04
1333	+2.91e-03	+5.11e-03	+3.02e-04	+7.21e-04	+3.68e-05	+6.07e-04
1334	+2.92e-03	+5.39e-03	+2.79e-04	+1.08e-03	+2.92e-05	+4.23e-04
1335	+2.94e-03	+5.54e-03	+2.82e-04	+1.18e-03	+6.35e-05	+1.75e-04
1336	+2.95e-03	+5.56e-03	+2.94e-04	+1.07e-03	+2.87e-05	+1.60e-04
1337	+2.95e-03	+5.47e-03	+2.77e-04	+7.10e-04	+6.65e-05	+3.27e-04
1338	+2.97e-03	+5.35e-03	+2.67e-04	+2.60e-04	+6.13e-05	+1.97e-04
1339	+2.98e-03	+5.36e-03	+2.87e-04	+8.11e-05	+6.30e-05	+1.73e-04
1340	+2.98e-03	+5.59e-03	+1.80e-04	+4.10e-04	+1.84e-04	+4.15e-04
1341	+2.99e-03	+5.79e-03	+1.15e-04	+6.92e-04	+4.61e-05	+3.59e-04
1342	+3.00e-03	+5.90e-03	+2.21e-04	+8.01e-04	+6.78e-05	+1.55e-04
1343	+3.02e-03	+5.88e-03	+3.48e-04	+6.92e-04	+2.06e-04	+1.63e-04
1344	+3.01e-03	+5.75e-03	+5.11e-04	+4.49e-04	+4.02e-04	+3.17e-04
1345	+3.02e-03	+5.55e-03	+7.31e-04	+2.98e-04	+2.37e-04	+3.98e-04
1346	+3.03e-03	+5.33e-03	+9.73e-04	+4.70e-04	+4.22e-04	+3.77e-04
1347	+3.05e-03	+5.18e-03	+1.16e-03	+6.46e-04	+1.80e-04	+2.92e-04
1348	+2.23e-03	+6.11e-03	+8.59e-05	+2.77e-04	+1.66e-04	+2.02e-04
1349	+2.79e-03	+5.75e-03	+8.76e-04	+2.83e-04	+4.16e-04	+1.34e-04
1350	+2.62e-03	+5.87e-03	+5.90e-04	+2.89e-04	+3.81e-04	+1.80e-04
1351	+2.46e-03	+5.97e-03	+3.40e-04	+2.66e-04	+2.77e-04	+2.04e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1352	+2.13e-03	+6.05e-03	+2.55e-04	+3.02e-04	+1.85e-04	+1.93e-04
1353	+1.90e-03	+5.90e-03	+6.72e-04	+2.35e-04	+2.80e-04	+1.79e-04
1354	+1.98e-03	+5.95e-03	+5.19e-04	+2.57e-04	+2.45e-04	+1.79e-04
1355	+1.82e-03	+5.85e-03	+8.08e-04	+2.21e-04	+3.01e-04	+1.79e-04
1356	+1.71e-03	+5.78e-03	+1.01e-03	+1.04e-04	+2.73e-04	+1.67e-04
1357	+2.17e-03	+5.14e-03	+1.10e-04	+4.03e-04	+3.05e-04	+5.48e-04
1358	+1.43e-03	+5.27e-03	+7.90e-04	+5.03e-04	+3.55e-04	+2.55e-04
1359	+1.53e-03	+5.21e-03	+4.78e-04	+4.44e-04	+4.15e-04	+2.59e-04
1360	+1.51e-03	+5.33e-03	+9.33e-04	+3.59e-04	+2.79e-04	+2.07e-04
1361	+1.87e-03	+5.16e-03	+2.29e-04	+4.04e-04	+3.72e-04	+4.97e-04
1362	+3.07e-03	+5.13e-03	+5.33e-04	+5.91e-04	+3.44e-04	+3.68e-04
1363	+2.79e-03	+5.12e-03	+3.09e-04	+3.56e-04	+2.80e-04	+4.64e-04
1364	+3.16e-03	+5.14e-03	+8.14e-04	+9.84e-05	+3.57e-04	+2.71e-04
1365	+1.45e-03	+5.24e-03	+6.46e-04	+3.32e-04	+3.88e-04	+1.86e-04
1366	+1.46e-03	+5.30e-03	+8.77e-04	+1.98e-04	+3.22e-04	+2.79e-04
1367	+2.49e-03	+4.86e-03	+1.78e-04	+4.64e-04	+2.52e-04	+6.18e-04
1368	+1.64e-03	+5.59e-03	+8.37e-04	+8.69e-05	+3.31e-04	+2.06e-04
1369	+1.62e-03	+5.58e-03	+9.28e-04	+4.81e-04	+3.12e-04	+2.05e-04
1370	+1.64e-03	+5.58e-03	+7.77e-04	+7.30e-05	+3.42e-04	+2.02e-04
1371	+1.70e-03	+5.59e-03	+6.58e-04	+4.84e-04	+3.52e-04	+1.83e-04
1372	+1.81e-03	+5.62e-03	+5.02e-04	+7.90e-05	+3.42e-04	+2.13e-04
1373	+2.01e-03	+5.51e-03	+2.41e-04	+4.04e-04	+3.16e-04	+3.70e-04
1374	+2.24e-03	+5.53e-03	+1.09e-04	+3.57e-04	+2.79e-04	+3.86e-04
1375	+2.50e-03	+5.11e-03	+1.76e-04	+6.34e-04	+2.67e-04	+5.28e-04
1376	+2.46e-03	+5.55e-03	+1.70e-04	+1.03e-04	+2.86e-04	+3.48e-04
1377	+2.85e-03	+5.50e-03	+5.53e-04	+5.46e-04	+4.12e-04	+2.61e-04
1378	+2.63e-03	+5.59e-03	+3.21e-04	+3.73e-04	+3.34e-04	+2.96e-04
1379	+2.95e-03	+5.46e-03	+7.41e-04	+3.75e-04	+4.25e-04	+2.20e-04
1380	+1.76e-03	+5.80e-03	+9.33e-04	+1.74e-04	+2.99e-04	+1.75e-04
1381	+1.96e-03	+5.78e-03	+4.20e-04	+3.06e-04	+2.79e-04	+2.09e-04
1382	+2.25e-03	+5.85e-03	+1.07e-04	+4.25e-04	+2.28e-04	+2.64e-04
1383	+2.10e-03	+5.79e-03	+2.43e-04	+4.37e-04	+2.51e-04	+2.60e-04
1384	+2.35e-03	+6.05e-03	+1.82e-04	+2.50e-04	+1.86e-04	+2.09e-04
1385	+2.35e-03	+5.81e-03	+1.30e-04	+3.49e-04	+2.44e-04	+2.65e-04
1386	+2.23e-03	+2.91e-03	+2.12e-04	+1.95e-04	+5.80e-04	+3.09e-04
1387	+1.70e-03	+2.80e-03	+2.63e-04	+4.60e-05	+1.04e-03	+4.50e-04
1388	+1.75e-03	+2.80e-03	+2.58e-04	+3.78e-05	+1.57e-03	+6.29e-04
1389	+1.80e-03	+2.80e-03	+2.53e-04	+3.03e-05	+1.89e-03	+7.42e-04
1390	+1.86e-03	+2.80e-03	+2.29e-04	+7.14e-05	+2.12e-03	+8.23e-04
1391	+2.00e-03	+2.84e-03	+1.37e-04	+1.07e-04	+2.09e-03	+8.13e-04
1392	+2.32e-03	+2.90e-03	+2.13e-04	+1.34e-04	+1.20e-03	+5.37e-04
1393	+2.47e-03	+2.85e-03	+3.03e-04	+1.37e-04	+2.05e-03	+8.59e-04
1394	+2.63e-03	+2.80e-03	+4.18e-04	+1.37e-04	+2.11e-03	+8.84e-04
1395	+2.79e-03	+2.74e-03	+5.49e-04	+1.50e-04	+1.60e-03	+6.88e-04
1396	+6.64e-03	+2.46e-03	+1.33e-04	+2.03e-04	+2.76e-03	+3.89e-04
1397	+4.25e-03	+2.49e-03	+2.11e-04	+1.77e-04	+1.98e-03	+1.67e-03
1398	+2.74e-03	+2.51e-03	+2.04e-04	+1.44e-04	+1.12e-03	+1.58e-03
1399	+3.48e-03	+2.47e-03	+5.33e-04	+1.27e-04	+1.11e-03	+1.61e-03
1400	+4.61e-03	+2.46e-03	+3.89e-04	+2.80e-04	+1.94e-03	+1.71e-03
1401	+6.56e-03	+2.45e-03	+1.86e-04	+2.05e-04	+2.73e-03	+6.26e-04
1402	+5.82e-03	+2.45e-03	+2.76e-04	+1.98e-04	+2.47e-03	+1.32e-03
1403	+5.75e-03	+2.47e-03	+1.26e-04	+1.88e-04	+2.52e-03	+1.26e-03
1404	+2.00e-03	+2.53e-03	+2.36e-04	+2.20e-04	+4.95e-04	+1.24e-03
1405	+3.47e-03	+2.50e-03	+2.11e-04	+1.43e-04	+1.58e-03	+1.70e-03
1406	+4.82e-03	+2.62e-03	+1.41e-04	+1.38e-04	+2.83e-03	+3.14e-04
1407	+3.01e-03	+2.65e-03	+2.14e-04	+1.40e-04	+2.17e-03	+1.21e-03
1408	+2.11e-03	+2.69e-03	+2.32e-04	+2.26e-04	+1.43e-03	+9.37e-04
1409	+3.01e-03	+2.66e-03	+5.43e-04	+5.67e-05	+1.43e-03	+9.42e-04
1410	+3.52e-03	+2.63e-03	+4.02e-04	+1.44e-04	+2.16e-03	+1.24e-03
1411	+4.79e-03	+2.62e-03	+1.96e-04	+1.56e-04	+2.81e-03	+5.01e-04
1412	+4.27e-03	+2.62e-03	+2.85e-04	+1.75e-04	+2.60e-03	+1.03e-03
1413	+4.10e-03	+2.63e-03	+1.28e-04	+1.47e-04	+2.64e-03	+9.82e-04
1414	+1.79e-03	+2.72e-03	+2.49e-04	+7.94e-05	+8.76e-04	+5.58e-04
1415	+2.51e-03	+2.66e-03	+2.24e-04	+1.12e-04	+1.82e-03	+1.12e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1416	+7.47e-03	+2.34e-03	+9.08e-05	+2.24e-04	+2.42e-03	+9.22e-04
1417	+6.35e-03	+2.46e-03	+9.52e-05	+2.75e-04	+2.69e-03	+8.14e-04
1418	+4.58e-03	+2.62e-03	+1.01e-04	+1.50e-04	+2.78e-03	+6.53e-04
1419	+2.83e-03	+2.74e-03	+1.28e-04	+1.50e-04	+2.48e-03	+8.20e-04
1420	+2.55e-03	+2.74e-03	+1.78e-04	+1.59e-04	+2.39e-03	+9.59e-04
1421	+2.99e-03	+2.76e-03	+1.08e-04	+1.36e-04	+2.44e-03	+5.34e-04
1422	+3.14e-03	+2.77e-03	+2.07e-04	+1.22e-04	+2.37e-03	+4.20e-04
1423	+2.98e-03	+2.79e-03	+1.66e-04	+2.16e-04	+2.26e-03	+2.23e-04
1424	+3.16e-03	+2.74e-03	+2.92e-04	+2.58e-04	+2.43e-03	+8.88e-04
1425	+3.06e-03	+2.72e-03	+3.69e-04	+2.19e-04	+2.30e-03	+1.01e-03
1426	+1.93e-03	+2.82e-03	+1.85e-04	+9.84e-05	+2.19e-03	+8.49e-04
1427	+2.11e-03	+2.88e-03	+1.22e-04	+2.12e-04	+1.61e-03	+6.43e-04
1428	+2.23e-03	+3.66e-03	+1.16e-04	+1.93e-04	+4.68e-04	+2.77e-04
1429	+1.79e-03	+3.39e-03	+1.97e-04	+1.57e-04	+4.08e-04	+7.68e-04
1430	+1.62e-03	+3.39e-03	+2.00e-04	+6.96e-05	+5.47e-04	+4.58e-04
1431	+1.67e-03	+3.46e-03	+7.19e-05	+3.94e-05	+1.38e-04	+1.93e-04
1432	+2.54e-03	+3.37e-03	+1.09e-04	+1.37e-04	+3.88e-04	+8.76e-04
1433	+3.22e-03	+3.36e-03	+5.62e-05	+1.82e-04	+5.89e-04	+5.47e-04
1434	+3.39e-03	+3.35e-03	+2.24e-04	+2.36e-04	+5.82e-04	+4.00e-04
1435	+3.51e-03	+3.35e-03	+1.32e-04	+1.58e-04	+6.67e-04	+2.05e-04
1436	+3.10e-03	+3.35e-03	+3.35e-04	+8.92e-05	+3.29e-04	+4.82e-04
1437	+1.94e-03	+3.48e-03	+1.78e-04	+9.46e-05	+3.44e-04	+4.95e-04
1438	+1.79e-03	+3.49e-03	+1.86e-04	+5.42e-06	+4.25e-04	+3.41e-04
1439	+1.69e-03	+3.59e-03	+4.36e-05	+2.86e-05	+1.80e-04	+1.56e-04
1440	+2.43e-03	+3.48e-03	+9.72e-05	+1.37e-04	+4.01e-04	+6.10e-04
1441	+2.91e-03	+3.47e-03	+6.69e-05	+6.75e-05	+6.23e-04	+3.92e-04
1442	+3.04e-03	+3.48e-03	+2.33e-04	+1.02e-04	+6.85e-04	+3.21e-04
1443	+3.11e-03	+3.48e-03	+1.39e-04	+1.44e-04	+7.34e-04	+2.02e-04
1444	+2.92e-03	+3.50e-03	+3.42e-04	+2.47e-05	+4.40e-04	+3.09e-04
1445	+1.70e-03	+3.64e-03	+3.51e-05	+1.46e-04	+2.02e-04	+1.67e-04
1446	+1.91e-03	+3.57e-03	+1.80e-04	+3.04e-05	+2.91e-04	+1.84e-04
1447	+1.98e-03	+3.58e-03	+1.66e-04	+5.40e-05	+2.77e-04	+2.17e-04
1448	+2.13e-03	+3.63e-03	+5.87e-05	+2.53e-04	+3.44e-04	+2.58e-04
1449	+2.31e-03	+3.68e-03	+9.56e-05	+1.96e-05	+3.32e-04	+2.16e-04
1450	+2.46e-03	+3.65e-03	+1.53e-04	+1.05e-04	+5.69e-04	+2.55e-04
1451	+2.62e-03	+3.61e-03	+2.47e-04	+1.12e-04	+6.54e-04	+2.75e-04
1452	+2.79e-03	+3.57e-03	+3.49e-04	+1.06e-04	+4.99e-04	+2.51e-04
1453	+1.58e-03	+3.31e-03	+7.27e-05	+2.25e-04	+4.41e-04	+3.59e-04
1454	+1.62e-03	+3.42e-03	+8.54e-05	+8.57e-05	+4.24e-04	+1.90e-04
1455	+1.71e-03	+3.52e-03	+1.04e-04	+5.23e-05	+3.86e-04	+1.37e-04
1456	+1.76e-03	+3.60e-03	+9.69e-05	+1.55e-04	+2.93e-04	+1.53e-04
1457	+1.90e-03	+3.53e-03	+1.79e-04	+5.95e-05	+3.21e-04	+2.79e-04
1458	+2.29e-03	+3.56e-03	+7.81e-05	+8.11e-05	+3.76e-04	+3.77e-04
1459	+1.99e-03	+3.54e-03	+1.67e-04	+1.06e-04	+2.96e-04	+3.22e-04
1460	+2.49e-03	+3.60e-03	+6.98e-05	+9.24e-05	+4.92e-04	+2.45e-04
1461	+2.56e-03	+3.59e-03	+8.45e-05	+1.82e-05	+5.36e-04	+2.53e-04
1462	+2.76e-03	+3.57e-03	+1.43e-04	+2.14e-04	+6.90e-04	+2.27e-04
1463	+2.82e-03	+3.55e-03	+2.06e-04	+1.74e-04	+7.11e-04	+2.74e-04
1464	+1.76e-03	+3.52e-03	+1.44e-04	+6.00e-05	+3.90e-04	+1.81e-04
1465	+1.83e-03	+3.58e-03	+1.70e-04	+6.15e-05	+3.22e-04	+1.56e-04
1466	+1.41e-03	+5.35e-03	+9.99e-05	+2.90e-02	+4.56e-04	+2.26e-04
1467	+1.59e-03	+5.38e-03	+2.35e-05	+3.16e-02	+3.50e-04	+4.78e-04
1468	+1.16e-03	+5.41e-03	+1.01e-04	+3.22e-03	+4.87e-04	+3.34e-04
1469	+2.51e-03	+5.23e-03	+9.84e-05	+3.90e-03	+1.59e-04	+2.40e-04
1470	+1.51e-03	+5.36e-03	+4.58e-05	+4.91e-02	+4.33e-04	+2.78e-04
1471	+1.99e-03	+5.23e-03	+9.94e-05	+6.44e-05	+3.13e-04	+2.04e-04
1472	+1.52e-03	+5.46e-03	+2.78e-04	+5.81e-04	+1.23e-04	+1.37e-04
1473	+2.97e-03	+5.34e-03	+2.86e-04	+9.70e-05	+6.61e-05	+1.75e-04
1474	+2.45e-03	+5.28e-03	+9.65e-05	+1.75e-03	+1.52e-04	+2.74e-04
1475	+1.74e-03	+5.36e-03	+2.40e-05	+2.57e-02	+3.41e-04	+4.05e-04
1476	+1.63e-03	+5.31e-03	+8.24e-05	+1.66e-02	+4.13e-04	+2.15e-04
1477	+1.84e-03	+5.28e-03	+5.01e-05	+4.41e-02	+3.36e-04	+2.21e-04
1478	+2.38e-03	+5.21e-03	+5.28e-05	+5.48e-05	+1.94e-04	+2.50e-04
1479	+1.76e-03	+5.28e-03	+9.88e-05	+8.31e-03	+3.73e-04	+1.99e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1480	+1.93e-03	+5.26e-03	+5.24e-05	+2.58e-02	+3.01e-04	+2.02e-04
1481	+2.10e-03	+5.20e-03	+5.64e-05	+6.29e-05	+2.31e-04	+1.70e-04
1482	+1.47e-03	+5.40e-03	+2.26e-04	+1.46e-04	+1.97e-04	+2.01e-04
1483	+1.56e-03	+5.35e-03	+2.26e-04	+4.35e-04	+2.07e-04	+1.67e-04
1484	+1.74e-03	+5.28e-03	+2.31e-04	+5.73e-05	+2.42e-04	+1.56e-04
1485	+1.26e-03	+5.39e-03	+1.47e-04	+1.41e-03	+4.05e-04	+2.48e-04
1486	+2.63e-03	+5.31e-03	+1.49e-04	+1.26e-04	+1.19e-04	+2.63e-04
1487	+1.31e-03	+5.39e-03	+4.54e-05	+1.26e-02	+4.50e-04	+3.40e-04
1488	+2.06e-03	+5.36e-03	+4.34e-05	+4.89e-03	+2.45e-04	+3.97e-04
1489	+2.84e-03	+5.42e-03	+2.00e-04	+1.03e-04	+1.07e-04	+2.57e-04
1490	+2.83e-03	+5.36e-03	+2.03e-04	+6.14e-05	+1.07e-04	+2.34e-04
1491	+2.52e-03	+5.22e-03	+9.88e-05	+6.25e-05	+1.61e-04	+2.35e-04
1492	+2.66e-03	+5.24e-03	+1.54e-04	+6.85e-05	+1.26e-04	+2.12e-04
1493	+2.01e-03	+5.27e-03	+3.24e-05	+2.75e-02	+2.42e-04	+2.72e-04
1494	+2.22e-03	+5.27e-03	+4.72e-05	+6.21e-03	+2.01e-04	+2.96e-04
1495	+2.12e-03	+5.24e-03	+3.25e-05	+4.32e-02	+2.10e-04	+2.31e-04
1496	+1.36e-03	+5.38e-03	+1.85e-04	+3.60e-04	+3.00e-04	+2.41e-04
1497	+1.43e-03	+5.35e-03	+1.46e-04	+5.10e-03	+3.90e-04	+2.07e-04
1498	+1.50e-03	+5.35e-03	+1.85e-04	+1.43e-03	+3.03e-04	+1.95e-04
1499	+1.90e-03	+5.25e-03	+1.46e-04	+6.37e-05	+3.42e-04	+1.91e-04
1500	+1.81e-03	+5.27e-03	+1.92e-04	+5.40e-05	+3.10e-04	+1.65e-04
1501	+2.41e-03	+5.31e-03	+9.62e-05	+7.38e-04	+1.55e-04	+3.08e-04
1502	+2.15e-03	+5.31e-03	+4.41e-05	+2.50e-03	+2.16e-04	+3.34e-04
1503	+2.61e-03	+5.36e-03	+1.49e-04	+3.92e-04	+1.20e-04	+3.02e-04
1504	+2.36e-03	+5.36e-03	+9.51e-05	+1.24e-03	+1.62e-04	+3.56e-04
1505	+2.60e-03	+5.40e-03	+1.49e-04	+4.38e-04	+1.21e-04	+3.47e-04
1506	+2.30e-03	+5.39e-03	+9.45e-05	+2.05e-03	+1.65e-04	+4.15e-04
1507	+2.81e-03	+5.27e-03	+2.15e-04	+8.12e-05	+1.10e-04	+1.89e-04
1508	+2.82e-03	+5.31e-03	+2.10e-04	+1.23e-04	+1.08e-04	+2.11e-04
1509	+1.71e-03	+5.29e-03	+1.31e-04	+3.40e-03	+3.71e-04	+1.95e-04
1510	+1.96e-03	+5.39e-03	+4.35e-05	+7.41e-03	+2.49e-04	+4.73e-04
1511	+2.08e-03	+4.60e-03	+2.28e-05	+2.04e-03	+2.75e-04	+3.01e-04
1512	+2.30e-03	+4.60e-03	+8.28e-05	+5.93e-04	+2.35e-04	+3.00e-04
1513	+2.39e-03	+4.55e-03	+8.28e-05	+1.70e-03	+2.28e-04	+2.84e-04
1514	+2.18e-03	+4.55e-03	+2.30e-05	+5.95e-03	+2.53e-04	+2.79e-04
1515	+2.52e-03	+4.60e-03	+1.58e-04	+1.60e-04	+2.03e-04	+2.92e-04
1516	+2.50e-03	+4.49e-03	+8.37e-05	+4.05e-03	+2.23e-04	+2.76e-04
1517	+2.60e-03	+4.55e-03	+1.59e-04	+2.00e-04	+2.04e-04	+2.78e-04
1518	+2.73e-03	+4.60e-03	+2.42e-04	+1.25e-04	+1.68e-04	+2.87e-04
1519	+2.81e-03	+4.54e-03	+2.45e-04	+1.04e-04	+1.82e-04	+2.64e-04
1520	+2.42e-03	+4.66e-03	+1.57e-04	+2.47e-04	+2.06e-04	+3.13e-04
1521	+2.65e-03	+4.66e-03	+2.36e-04	+1.51e-04	+1.70e-04	+3.15e-04
1522	+2.19e-03	+4.65e-03	+8.14e-05	+7.85e-04	+2.45e-04	+3.24e-04
1523	+1.96e-03	+4.66e-03	+2.29e-05	+3.01e-03	+3.01e-04	+3.36e-04
1524	+2.66e-03	+4.51e-03	+1.61e-04	+9.43e-05	+2.10e-04	+2.72e-04
1525	+2.30e-03	+4.49e-03	+2.36e-05	+1.37e-02	+2.30e-04	+2.70e-04
1526	+1.62e-03	+4.60e-03	+3.34e-04	+2.07e-04	+9.03e-05	+2.21e-04
1527	+1.51e-03	+4.56e-03	+1.72e-04	+2.60e-04	+1.41e-04	+2.96e-04
1528	+1.32e-03	+4.50e-03	+6.99e-05	+3.74e-04	+1.65e-04	+4.27e-04
1529	+1.10e-03	+4.41e-03	+3.80e-04	+4.69e-04	+1.64e-04	+5.42e-04
1530	+1.54e-03	+2.55e-03	+4.00e-04	+1.02e-04	+2.46e-04	+6.46e-04
1531	+1.55e-03	+2.50e-03	+4.86e-04	+6.76e-05	+3.70e-04	+4.14e-04
1532	+1.51e-03	+2.50e-03	+4.68e-04	+1.13e-04	+4.27e-04	+3.65e-04
1533	+1.33e-03	+2.52e-03	+4.12e-04	+5.20e-05	+4.45e-04	+7.19e-04
1534	+1.65e-03	+3.50e-03	+8.35e-05	+8.81e-05	+1.37e-04	+4.36e-04
1535	+1.60e-03	+3.46e-03	+1.81e-04	+1.49e-04	+1.88e-04	+4.24e-04
1536	+1.34e-03	+3.41e-03	+3.15e-04	+1.83e-04	+2.15e-04	+6.14e-04
1537	+1.13e-03	+1.74e-03	+2.76e-05	+5.80e-04	+3.28e-04	+5.29e-04
1538	+1.39e-03	+1.48e-03	+2.61e-05	+6.66e-04	+4.27e-04	+6.54e-04
1539	+1.67e-03	+5.27e-03	+2.94e-04	+1.05e-04	+1.53e-04	+1.69e-04
1540	+2.96e-03	+4.65e-03	+3.31e-04	+2.51e-04	+8.61e-05	+1.74e-04
1541	+1.53e-03	+3.26e-03	+1.75e-04	+6.89e-05	+5.60e-04	+2.86e-04
1542	+1.60e-03	+3.31e-03	+5.18e-05	+1.53e-04	+2.95e-04	+4.89e-04
1543	+2.32e-03	+5.23e-03	+5.00e-05	+1.32e-02	+1.88e-04	+2.62e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1544	+9.67e-04	+4.66e-03	+2.72e-04	+5.21e-04	+1.14e-04	+2.10e-03
1545	+1.58e-03	+3.34e-03	+5.28e-05	+3.04e-04	+5.03e-04	+4.80e-04
1546	+1.57e-03	+3.29e-03	+5.43e-05	+2.76e-04	+4.26e-04	+4.56e-04
1547	+2.52e-03	+4.48e-03	+8.39e-05	+8.84e-05	+2.24e-04	+2.75e-04
1548	+2.38e-03	+4.45e-03	+2.43e-05	+7.90e-05	+2.23e-04	+2.73e-04
1549	+2.93e-03	+4.63e-03	+3.37e-04	+9.98e-05	+7.44e-05	+3.28e-04
1550	+1.90e-03	+1.13e-02	+1.67e-04	+1.66e-03	+4.59e-04	+1.27e-03
1551	+1.86e-03	+4.55e-03	+1.17e-04	+4.59e-02	+3.35e-04	+1.71e-04
1552	+2.00e-03	+4.54e-03	+6.34e-05	+2.66e-02	+2.68e-04	+2.36e-04
1553	+2.12e-03	+4.49e-03	+6.37e-05	+4.47e-02	+2.36e-04	+2.18e-04
1554	+1.94e-03	+4.52e-03	+1.19e-04	+2.59e-02	+3.07e-04	+1.65e-04
1555	+1.52e-03	+4.64e-03	+1.84e-04	+7.38e-02	+4.29e-04	+1.49e-04
1556	+1.69e-03	+4.59e-03	+1.62e-04	+2.37e-02	+3.89e-04	+1.49e-04
1557	+1.80e-03	+4.55e-03	+1.88e-04	+2.51e-02	+3.52e-04	+1.51e-04
1558	+1.58e-03	+4.65e-03	+1.07e-04	+5.77e-02	+4.18e-04	+1.92e-04
1559	+2.23e-03	+4.43e-03	+6.29e-05	+7.51e-05	+1.54e-04	+1.68e-04
1560	+1.65e-03	+4.62e-03	+3.84e-04	+6.52e-02	+1.07e-04	+1.89e-04
1561	+1.61e-03	+4.63e-03	+3.31e-04	+1.52e-02	+2.29e-04	+2.02e-04
1562	+1.83e-03	+4.54e-03	+3.31e-04	+8.14e-05	+2.47e-04	+1.73e-04
1563	+1.75e-03	+4.56e-03	+3.80e-04	+4.23e-05	+1.52e-04	+2.01e-04
1564	+1.91e-03	+1.15e-02	+1.73e-04	+1.20e-03	+1.47e-04	+1.26e-03
1565	+1.41e-03	+4.71e-03	+1.07e-04	+2.42e-01	+4.37e-04	+2.36e-04
1566	+1.57e-03	+4.70e-03	+5.52e-05	+4.01e-02	+3.69e-04	+3.54e-04
1567	+1.73e-03	+4.66e-03	+5.51e-05	+1.55e-02	+3.62e-04	+3.10e-04
1568	+1.82e-03	+4.70e-03	+2.31e-05	+1.08e-02	+3.06e-04	+3.78e-04
1569	+1.76e-03	+4.56e-03	+2.38e-04	+1.42e-02	+3.36e-04	+1.55e-04
1570	+1.55e-03	+4.64e-03	+2.66e-04	+3.51e-02	+3.51e-04	+1.74e-04
1571	+1.41e-03	+4.69e-03	+2.67e-04	+2.28e-01	+3.69e-04	+2.34e-04
1572	+1.91e-03	+4.51e-03	+2.61e-04	+9.56e-05	+3.10e-04	+1.69e-04
1573	+1.51e-03	+4.67e-03	+3.30e-04	+6.12e-02	+2.17e-04	+2.72e-04
1574	+1.60e-03	+4.65e-03	+3.84e-04	+2.95e-02	+8.91e-05	+2.27e-04
1575	+1.91e-03	+2.73e-03	+3.03e-04	+5.15e-04	+8.04e-05	+1.09e-03
1576	+2.00e-03	+4.48e-03	+1.88e-04	+8.99e-05	+3.07e-04	+1.75e-04
1577	+2.10e-03	+4.45e-03	+1.22e-04	+8.03e-05	+2.50e-04	+1.54e-04
1578	+8.57e-04	+2.95e-03	+5.58e-04	+1.23e-04	+2.12e-04	+4.73e-04
1579	+2.56e-03	+4.73e-03	+2.33e-04	+2.19e-04	+1.69e-04	+3.56e-04
1580	+2.32e-03	+4.71e-03	+1.59e-04	+8.57e-04	+2.07e-04	+3.42e-04
1581	+2.07e-03	+4.71e-03	+8.09e-05	+2.83e-03	+2.49e-04	+3.58e-04
1582	+1.49e-03	+9.36e-03	+1.54e-04	+4.10e-03	+6.76e-04	+1.09e-03
1583	+8.56e-04	+6.29e-03	+1.37e-04	+5.00e-03	+1.27e-03	+8.50e-04
1584	+1.48e-03	+9.58e-03	+3.59e-04	+4.11e-03	+8.43e-04	+1.27e-03
1585	+5.51e-04	+4.60e-03	+1.27e-04	+4.70e-03	+9.89e-04	+7.24e-04
1586	+2.92e-04	+3.09e-03	+1.05e-04	+3.99e-03	+5.65e-04	+5.13e-04
1587	+9.95e-05	+8.51e-04	+3.13e-05	+2.26e-03	+8.62e-05	+6.86e-05
1588	+1.19e-04	+8.33e-04	+8.20e-06	+2.14e-03	+1.14e-05	+9.18e-05
1589	+8.94e-05	+8.67e-04	+6.43e-05	+2.34e-03	+1.09e-04	+4.35e-05
1591	+9.98e-05	+8.54e-04	+1.09e-04	+2.38e-03	+5.77e-05	+1.79e-04
1592	+1.24e-04	+1.91e-04	+4.93e-05	+4.91e-04	+6.62e-05	+9.38e-05
1593	+1.02e-04	+1.87e-04	+8.48e-05	+4.49e-04	+9.61e-05	+1.58e-04
1594	+9.83e-05	+1.89e-04	+1.78e-04	+3.82e-04	+2.38e-04	+1.72e-04
1595	+9.20e-05	+1.83e-04	+1.13e-04	+3.98e-04	+3.84e-04	+1.81e-04
1597	+3.21e-04	+4.65e-04	+2.13e-04	+4.34e-04	+9.78e-04	+5.60e-04
1598	+1.32e-04	+1.91e-04	+1.15e-04	+2.72e-04	+3.84e-04	+1.82e-04
1599	+5.42e-04	+6.14e-04	+2.52e-04	+4.34e-04	+1.22e-03	+8.31e-04
1600	+7.86e-04	+7.64e-04	+3.15e-04	+4.46e-04	+7.17e-04	+1.13e-03
1601	+1.30e-03	+8.33e-04	+4.99e-04	+3.13e-04	+7.38e-04	+1.65e-03
1602	+1.29e-03	+1.05e-03	+3.99e-04	+4.09e-04	+9.88e-04	+1.58e-03
1603	+1.70e-03	+1.30e-03	+4.63e-04	+3.86e-04	+4.27e-04	+1.86e-03
1604	+1.28e-03	+1.37e-03	+4.24e-04	+5.33e-04	+8.68e-04	+1.58e-03
1605	+1.77e-03	+1.38e-03	+4.86e-04	+4.02e-04	+5.21e-04	+1.94e-03
1606	+1.66e-03	+8.02e-04	+3.66e-04	+3.74e-04	+9.00e-04	+1.78e-03
1608	+2.25e-03	+2.01e-03	+5.89e-04	+3.12e-04	+7.55e-04	+2.54e-03
1609	+2.06e-03	+1.88e-03	+5.71e-04	+3.69e-04	+8.69e-04	+2.42e-03
1610	+2.65e-03	+1.34e-03	+4.95e-04	+4.73e-04	+3.59e-04	+2.93e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1611	+1.93e-03	+1.35e-03	+6.04e-04	+3.42e-04	+2.23e-04	+2.52e-03
1612	+1.92e-03	+1.68e-03	+5.41e-04	+4.01e-04	+8.31e-04	+2.22e-03
1613	+1.91e-03	+2.14e-03	+4.92e-04	+4.80e-04	+1.47e-04	+1.94e-03
1614	+1.91e-03	+2.62e-03	+4.37e-04	+5.69e-04	+2.94e-04	+1.62e-03
1615	+2.43e-03	+2.12e-03	+6.13e-04	+3.11e-04	+6.03e-04	+2.55e-03
1616	+3.26e-03	+1.98e-03	+5.83e-04	+4.38e-04	+4.52e-04	+2.69e-03
1617	+2.69e-03	+1.99e-03	+6.88e-04	+3.33e-04	+3.79e-04	+2.42e-03
1618	+2.67e-03	+2.26e-03	+6.33e-04	+3.81e-04	+5.96e-04	+2.35e-03
1619	+2.84e-03	+2.38e-03	+6.46e-04	+4.17e-04	+2.93e-04	+1.88e-03
1620	+2.64e-03	+2.71e-03	+6.22e-04	+4.87e-04	+4.73e-04	+2.39e-03
1621	+2.87e-03	+2.41e-03	+6.50e-04	+3.96e-04	+4.43e-04	+1.69e-03
1623	+2.93e-03	+2.38e-03	+7.00e-04	+2.80e-04	+1.28e-04	+1.43e-03
1624	+3.19e-03	+2.38e-03	+6.11e-04	+4.66e-04	+5.27e-04	+1.80e-03
1625	+2.90e-03	+2.90e-03	+5.73e-04	+7.13e-04	+2.64e-04	+7.97e-04
1626	+2.92e-03	+2.69e-03	+6.16e-04	+5.39e-04	+1.39e-04	+9.83e-04
1627	+2.95e-03	+2.64e-03	+6.63e-04	+3.84e-04	+8.01e-04	+5.29e-04
1628	+2.94e-03	+2.57e-03	+6.60e-04	+3.93e-04	+6.24e-04	+8.66e-04
1629	+2.93e-03	+2.50e-03	+6.57e-04	+3.86e-04	+6.49e-04	+1.18e-03
1630	+1.16e-04	+3.35e-04	+1.70e-04	+7.84e-04	+1.24e-04	+1.74e-04
1631	+1.40e-04	+3.06e-04	+1.00e-04	+7.78e-04	+1.20e-04	+1.03e-04
1632	+7.72e-05	+3.99e-04	+3.03e-04	+8.24e-04	+1.83e-04	+9.56e-05
1633	+8.21e-05	+3.91e-04	+1.56e-04	+5.74e-04	+2.46e-04	+5.20e-05
1634	+9.61e-05	+3.74e-04	+2.10e-04	+7.86e-04	+2.78e-04	+1.81e-04
1636	+2.72e-04	+9.04e-04	+4.15e-04	+7.58e-04	+7.31e-04	+2.56e-04
1637	+5.03e-04	+1.16e-03	+4.85e-04	+7.27e-04	+1.32e-03	+3.65e-04
1638	+7.79e-04	+1.41e-03	+6.15e-04	+7.51e-04	+7.70e-04	+4.71e-04
1639	+1.92e-03	+2.58e-03	+8.48e-04	+7.74e-04	+4.68e-04	+1.29e-03
1640	+1.87e-03	+2.41e-03	+8.27e-04	+7.68e-04	+2.97e-04	+1.16e-03
1641	+1.38e-03	+2.06e-03	+8.91e-04	+9.07e-04	+1.06e-03	+7.05e-04
1642	+1.39e-03	+1.92e-03	+7.41e-04	+7.58e-04	+1.02e-03	+6.90e-04
1643	+1.38e-03	+1.82e-03	+7.42e-04	+6.75e-04	+9.07e-04	+5.89e-04
1644	+1.42e-03	+1.72e-03	+5.25e-04	+7.49e-04	+9.88e-04	+3.73e-04
1646	+2.18e-03	+3.70e-03	+1.00e-03	+5.54e-04	+9.65e-04	+1.26e-03
1647	+2.00e-03	+3.51e-03	+9.78e-04	+6.08e-04	+5.83e-04	+1.40e-03
1648	+1.96e-03	+3.50e-03	+8.44e-04	+7.52e-04	+3.37e-04	+1.73e-03
1649	+1.96e-03	+3.16e-03	+9.19e-04	+7.45e-04	+7.67e-04	+1.46e-03
1650	+1.95e-03	+2.90e-03	+9.84e-04	+7.06e-04	+1.75e-04	+1.17e-03
1651	+2.30e-03	+2.86e-03	+7.53e-04	+8.98e-04	+1.85e-04	+7.19e-04
1652	+1.96e-03	+4.00e-03	+7.10e-04	+7.69e-04	+7.46e-04	+2.03e-03
1653	+2.38e-03	+3.88e-03	+1.06e-03	+5.46e-04	+5.93e-04	+1.07e-03
1654	+2.82e-03	+4.11e-03	+1.07e-03	+6.52e-04	+6.32e-04	+7.24e-04
1655	+2.99e-03	+4.04e-03	+8.81e-04	+7.85e-04	+5.25e-04	+5.68e-04
1656	+2.81e-03	+4.43e-03	+1.20e-03	+5.73e-04	+7.35e-04	+8.37e-04
1657	+2.82e-03	+4.26e-03	+1.09e-03	+5.95e-04	+7.31e-04	+8.16e-04
1658	+3.12e-03	+4.63e-03	+1.10e-03	+5.57e-04	+1.54e-04	+7.63e-04
1659	+3.13e-03	+4.75e-03	+1.09e-03	+5.44e-04	+4.34e-04	+7.15e-04
1661	+3.10e-03	+4.97e-03	+1.15e-03	+6.17e-04	+1.72e-04	+4.04e-04
1662	+3.21e-03	+4.96e-03	+9.66e-04	+7.80e-04	+2.59e-04	+3.01e-04
1663	+3.00e-03	+5.43e-03	+1.08e-03	+5.43e-04	+9.20e-04	+1.72e-04
1664	+3.04e-03	+5.24e-03	+1.08e-03	+5.58e-04	+8.04e-04	+3.45e-04
1665	+3.10e-03	+5.05e-03	+1.08e-03	+5.57e-04	+8.10e-04	+4.95e-04
1666	+3.08e-03	+5.18e-03	+9.76e-04	+4.69e-04	+2.36e-04	+5.65e-04
1667	+3.07e-03	+5.34e-03	+8.56e-04	+3.77e-04	+5.28e-04	+6.15e-04
1668	+1.23e-04	+2.94e-04	+1.67e-04	+7.60e-04	+1.73e-04	+6.38e-05
1669	+1.16e-04	+3.26e-04	+2.81e-04	+7.87e-04	+2.50e-04	+6.39e-05
1670	+9.37e-05	+2.68e-04	+1.22e-04	+9.05e-04	+2.26e-04	+9.40e-05
1672	+2.23e-04	+8.85e-04	+2.62e-04	+1.47e-03	+1.70e-04	+2.08e-04
1673	+7.62e-05	+2.59e-04	+1.13e-04	+3.46e-04	+2.29e-04	+8.91e-05
1674	+2.81e-04	+1.27e-03	+3.27e-04	+8.72e-04	+1.38e-04	+2.66e-04
1675	+3.23e-04	+1.59e-03	+4.19e-04	+7.59e-04	+1.41e-04	+3.02e-04
1676	+5.18e-04	+1.98e-03	+6.44e-04	+5.18e-04	+2.56e-04	+2.56e-04
1677	+4.40e-04	+1.94e-03	+5.15e-04	+6.35e-04	+2.90e-04	+2.35e-04
1678	+6.01e-04	+2.22e-03	+5.98e-04	+4.73e-04	+2.91e-04	+1.99e-04
1679	+3.94e-04	+1.88e-03	+4.54e-04	+5.02e-04	+3.56e-04	+3.03e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1680	+6.76e-04	+2.36e-03	+6.35e-04	+8.10e-04	+2.73e-04	+2.34e-04
1681	+5.20e-04	+2.11e-03	+5.09e-04	+6.95e-04	+3.18e-04	+4.96e-04
1682	+4.35e-04	+1.87e-03	+4.56e-04	+1.43e-04	+4.30e-04	+2.91e-04
1684	+8.87e-04	+2.75e-03	+8.24e-04	+5.22e-04	+2.22e-04	+6.73e-04
1685	+8.79e-04	+2.73e-03	+6.92e-04	+1.37e-03	+2.51e-04	+3.57e-04
1686	+1.01e-03	+3.06e-03	+7.14e-04	+1.64e-03	+2.38e-04	+4.43e-04
1687	+8.59e-04	+2.73e-03	+5.78e-04	+1.25e-04	+2.78e-04	+2.10e-04
1688	+1.09e-03	+3.37e-03	+7.41e-04	+1.64e-03	+2.21e-04	+4.96e-04
1689	+8.11e-04	+2.74e-03	+5.41e-04	+1.38e-04	+2.75e-04	+3.04e-04
1690	+8.87e-04	+3.14e-03	+6.84e-04	+6.34e-04	+4.43e-04	+1.06e-03
1691	+1.16e-03	+3.70e-03	+7.50e-04	+9.14e-04	+2.11e-04	+5.20e-04
1692	+1.28e-03	+4.62e-03	+8.25e-04	+7.76e-04	+3.26e-04	+7.26e-04
1693	+1.28e-03	+4.35e-03	+1.00e-03	+9.08e-04	+1.92e-04	+5.37e-04
1694	+1.27e-03	+4.35e-03	+8.10e-04	+1.14e-03	+2.33e-04	+4.60e-04
1695	+1.36e-03	+4.86e-03	+8.65e-04	+5.14e-04	+2.29e-04	+2.84e-04
1696	+1.28e-03	+4.32e-03	+5.56e-04	+1.03e-03	+2.97e-04	+4.41e-04
1697	+1.40e-03	+4.96e-03	+8.98e-04	+7.34e-04	+2.25e-04	+2.43e-04
1699	+1.57e-03	+5.44e-03	+9.97e-04	+9.96e-04	+2.26e-04	+1.37e-04
1700	+1.63e-03	+5.60e-03	+1.04e-03	+8.46e-04	+2.25e-04	+1.50e-04
1701	+1.50e-03	+5.24e-03	+9.84e-04	+1.22e-03	+2.50e-04	+1.70e-04
1702	+1.54e-03	+5.29e-03	+1.06e-03	+4.28e-04	+2.00e-04	+2.27e-04
1703	+1.44e-03	+5.17e-03	+8.95e-04	+2.83e-04	+2.84e-04	+2.35e-04
1704	+1.40e-03	+5.14e-03	+8.77e-04	+4.29e-04	+3.08e-04	+2.98e-04
1705	+1.54e-03	+5.40e-03	+8.87e-04	+3.33e-04	+2.97e-04	+3.20e-04
1706	+3.36e-05	+2.06e-04	+7.63e-05	+4.85e-04	+6.22e-05	+8.45e-05
1707	+2.75e-05	+2.41e-04	+1.28e-04	+5.31e-04	+9.55e-05	+1.30e-04
1708	+2.84e-05	+2.66e-04	+1.48e-04	+5.48e-04	+2.21e-04	+1.28e-04
1710	+1.18e-04	+6.56e-04	+3.04e-04	+6.05e-04	+5.08e-04	+9.58e-05
1711	+4.32e-05	+2.80e-04	+2.18e-04	+5.89e-04	+1.01e-04	+6.01e-05
1712	+4.61e-05	+2.90e-04	+1.29e-04	+4.83e-04	+1.05e-04	+3.69e-05
1713	+1.84e-04	+8.70e-04	+3.62e-04	+6.82e-04	+4.33e-04	+1.09e-04
1714	+2.53e-04	+1.11e-03	+4.44e-04	+7.55e-04	+2.45e-04	+1.56e-04
1715	+4.21e-04	+1.59e-03	+5.95e-04	+7.29e-04	+3.11e-04	+2.28e-04
1716	+4.13e-04	+1.53e-03	+4.06e-04	+8.79e-04	+3.16e-04	+2.37e-04
1717	+5.99e-04	+2.22e-03	+6.00e-04	+6.76e-04	+4.58e-04	+3.60e-04
1718	+5.79e-04	+2.07e-03	+5.87e-04	+6.76e-04	+2.32e-04	+3.27e-04
1719	+4.16e-04	+1.65e-03	+5.60e-04	+7.69e-04	+3.94e-04	+2.36e-04
1720	+4.20e-04	+1.61e-03	+5.28e-04	+7.45e-04	+3.64e-04	+2.30e-04
1722	+6.48e-04	+2.65e-03	+6.92e-04	+6.30e-04	+1.65e-04	+4.44e-04
1723	+6.68e-04	+2.65e-03	+5.11e-04	+1.00e-03	+1.51e-04	+4.33e-04
1724	+6.45e-04	+2.80e-03	+5.70e-04	+6.83e-04	+2.06e-04	+4.63e-04
1725	+6.47e-04	+2.72e-03	+6.28e-04	+6.57e-04	+7.22e-04	+4.60e-04
1726	+7.08e-04	+3.07e-03	+6.54e-04	+6.37e-04	+5.58e-04	+5.28e-04
1727	+7.58e-04	+3.28e-03	+6.66e-04	+6.25e-04	+3.37e-04	+5.56e-04
1728	+6.42e-04	+2.89e-03	+4.79e-04	+7.16e-04	+3.33e-04	+4.65e-04
1729	+8.07e-04	+3.49e-03	+6.84e-04	+6.23e-04	+1.58e-04	+5.70e-04
1730	+8.87e-04	+3.98e-03	+6.86e-04	+6.07e-04	+1.55e-04	+6.12e-04
1731	+8.86e-04	+3.88e-03	+6.91e-04	+5.89e-04	+2.15e-04	+6.03e-04
1732	+9.50e-04	+4.24e-03	+6.95e-04	+5.15e-04	+1.58e-04	+6.86e-04
1733	+8.85e-04	+3.80e-03	+7.31e-04	+5.85e-04	+1.17e-04	+5.79e-04
1734	+8.79e-04	+3.76e-03	+5.59e-04	+8.50e-04	+1.34e-04	+5.47e-04
1735	+9.76e-04	+4.35e-03	+6.93e-04	+4.94e-04	+3.74e-04	+7.29e-04
1737	+1.93e-03	+1.15e-02	+1.81e-04	+9.30e-04	+6.50e-05	+1.27e-03
1738	+1.93e-03	+1.13e-02	+2.04e-04	+8.82e-04	+1.38e-04	+1.50e-03
1739	+1.93e-03	+1.18e-02	+1.95e-04	+1.04e-03	+1.56e-05	+8.94e-04
1740	+1.94e-03	+1.19e-02	+2.04e-04	+1.06e-03	+3.51e-05	+7.54e-04
1741	+1.93e-03	+1.17e-02	+1.85e-04	+9.86e-04	+1.48e-04	+1.08e-03
1742	+1.98e-03	+1.13e-02	+1.72e-04	+1.55e-03	+4.94e-04	+8.47e-04
1743	+2.11e-03	+1.08e-02	+1.70e-04	+2.16e-03	+6.86e-04	+6.75e-04
1744	+2.25e-03	+1.01e-02	+1.67e-04	+2.65e-03	+3.95e-04	+5.70e-04
1745	+2.88e-03	+6.63e-03	+2.24e-04	+1.95e-03	+1.92e-04	+4.52e-04
1746	+2.84e-03	+7.00e-03	+2.10e-04	+2.24e-03	+1.63e-04	+4.95e-04
1747	+2.57e-03	+8.39e-03	+1.71e-04	+2.94e-03	+5.85e-04	+4.82e-04
1748	+2.58e-03	+8.46e-03	+1.87e-04	+2.88e-03	+4.97e-04	+4.52e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1749	+2.58e-03	+8.52e-03	+2.21e-04	+2.86e-03	+5.90e-04	+3.65e-04
1750	+2.57e-03	+8.55e-03	+2.88e-04	+2.92e-03	+3.77e-04	+2.74e-04
1752	+2.91e-03	+5.74e-03	+2.68e-04	+1.32e-03	+2.81e-05	+5.45e-04
1753	+2.90e-03	+5.57e-03	+2.81e-04	+1.19e-03	+3.29e-05	+7.38e-04
1754	+2.93e-03	+5.92e-03	+2.76e-04	+1.42e-03	+3.90e-05	+1.76e-04
1755	+2.92e-03	+5.85e-03	+2.64e-04	+1.39e-03	+2.30e-04	+3.56e-04
1756	+2.93e-03	+5.48e-03	+2.76e-04	+1.16e-03	+7.57e-05	+2.99e-04
1758	+2.93e-03	+5.93e-03	+2.89e-04	+1.39e-03	+8.79e-05	+1.13e-04
1759	+2.96e-03	+4.88e-03	+2.85e-04	+9.65e-04	+2.84e-05	+1.99e-04
1843	+1.13e-03	+1.07e-02	+1.71e-04	+3.27e-03	+1.03e-04	+6.34e-04
1850	+1.61e-03	+5.37e-03	+3.43e-04	+4.45e-04	+1.04e-04	+4.61e-04
1851	+9.24e-04	+5.50e-03	+2.02e-04	+7.19e-04	+1.82e-04	+2.21e-03
1852	+8.52e-07	+2.42e-06	+1.58e-06	+5.91e-07	+1.51e-07	+1.31e-07
1853	+9.01e-05	+4.00e-04	+6.66e-05	+1.11e-03	+4.38e-04	+2.39e-04
1854	+2.83e-03	+3.87e-03	+3.94e-04	+9.28e-04	+8.57e-04	+5.67e-04
1856	+2.90e-03	+3.38e-03	+4.49e-04	+9.81e-04	+1.16e-04	+4.91e-04
1857	+2.89e-03	+3.25e-03	+4.90e-04	+9.23e-04	+2.50e-04	+5.62e-04
1858	+2.90e-03	+3.58e-03	+3.65e-04	+1.06e-03	+1.00e-04	+4.11e-04
1859	+2.90e-03	+3.49e-03	+4.03e-04	+1.02e-03	+5.54e-04	+4.46e-04
1860	+2.92e-03	+3.26e-03	+4.07e-04	+1.07e-03	+3.65e-04	+3.67e-04
1861	+2.94e-03	+3.06e-03	+4.11e-04	+1.10e-03	+3.39e-04	+2.94e-04
1862	+2.89e-03	+3.65e-03	+3.38e-04	+1.09e-03	+1.73e-04	+3.79e-04
1863	+2.84e-03	+3.93e-03	+2.97e-04	+7.75e-04	+6.60e-04	+5.95e-04
1865	+2.89e-03	+3.69e-03	+3.03e-04	+9.58e-04	+5.70e-05	+3.77e-04
1866	+2.88e-03	+3.73e-03	+3.07e-04	+1.03e-03	+9.16e-05	+3.40e-04
1867	+2.90e-03	+3.56e-03	+2.91e-04	+7.58e-04	+2.83e-05	+4.52e-04
1868	+2.90e-03	+3.63e-03	+2.96e-04	+8.61e-04	+2.98e-04	+4.20e-04
1869	+2.91e-03	+3.45e-03	+2.96e-04	+8.99e-04	+1.73e-04	+3.19e-04
1870	+2.94e-03	+3.30e-03	+2.96e-04	+9.22e-04	+1.16e-04	+2.40e-04
1871	+2.90e-03	+3.48e-03	+2.98e-04	+6.55e-04	+5.98e-05	+4.74e-04
1872	+2.84e-03	+3.29e-03	+4.18e-04	+3.08e-04	+8.12e-04	+7.13e-04
1874	+2.90e-03	+3.28e-03	+4.58e-04	+2.58e-04	+7.72e-05	+4.63e-04
1875	+2.99e-03	+3.28e-03	+3.95e-04	+3.74e-04	+1.68e-04	+5.49e-04
1876	+2.90e-03	+3.24e-03	+4.55e-04	+2.92e-04	+4.78e-05	+4.14e-04
1877	+2.89e-03	+3.58e-03	+3.70e-04	+2.85e-04	+9.73e-05	+5.86e-04
1878	+2.90e-03	+3.41e-03	+4.18e-04	+2.74e-04	+4.89e-04	+5.37e-04
1879	+2.92e-03	+3.47e-03	+4.18e-04	+2.67e-04	+3.40e-04	+4.19e-04
1880	+2.94e-03	+3.53e-03	+4.18e-04	+2.61e-04	+3.15e-04	+3.03e-04
1881	+2.88e-03	+3.75e-03	+3.27e-04	+2.87e-04	+2.55e-04	+6.09e-04
1882	+2.79e-03	+4.95e-03	+7.94e-05	+8.57e-04	+9.26e-04	+5.20e-04
1884	+2.87e-03	+4.50e-03	+1.05e-04	+6.42e-04	+1.29e-04	+4.42e-04
1885	+2.87e-03	+4.39e-03	+1.49e-04	+5.67e-04	+2.87e-04	+5.01e-04
1886	+2.87e-03	+4.64e-03	+7.30e-05	+7.16e-04	+1.24e-04	+3.00e-04
1887	+2.87e-03	+4.59e-03	+7.18e-05	+6.96e-04	+6.17e-04	+3.75e-04
1888	+2.90e-03	+4.40e-03	+7.12e-05	+6.34e-04	+4.23e-04	+3.20e-04
1889	+2.93e-03	+4.23e-03	+7.08e-05	+5.99e-04	+3.81e-04	+2.83e-04
1890	+2.86e-03	+4.66e-03	+9.17e-05	+7.06e-04	+2.37e-04	+2.53e-04
1891	+3.01e-03	+5.90e-03	+2.25e-04	+1.43e-03	+4.38e-04	+6.85e-04
1893	+2.92e-03	+5.41e-03	+2.33e-04	+1.18e-04	+1.00e-04	+1.99e-04
1894	+2.97e-03	+5.40e-03	+3.04e-04	+1.49e-04	+5.93e-05	+1.52e-04
1895	+2.98e-03	+5.45e-03	+2.41e-04	+1.77e-04	+3.63e-04	+3.15e-04
1896	+2.97e-03	+5.41e-03	+2.33e-04	+1.69e-04	+3.23e-04	+2.27e-04
1897	+3.00e-03	+5.72e-03	+1.83e-04	+6.20e-04	+8.65e-05	+6.08e-04
1898	+2.99e-03	+5.52e-03	+2.41e-04	+2.92e-04	+4.55e-04	+4.69e-04
1899	+2.97e-03	+5.40e-03	+2.66e-04	+2.64e-04	+1.08e-04	+3.03e-04
1900	+3.00e-03	+5.87e-03	+1.28e-04	+7.37e-04	+3.68e-04	+5.73e-04
1901	+3.10e-03	+6.20e-03	+3.87e-04	+6.95e-04	+6.55e-04	+6.97e-04
1903	+3.06e-03	+6.07e-03	+3.46e-04	+7.35e-04	+1.91e-04	+2.80e-04
1904	+3.05e-03	+6.12e-03	+2.88e-04	+8.40e-04	+3.30e-04	+1.63e-04
1905	+3.06e-03	+5.83e-03	+4.99e-04	+4.73e-04	+2.08e-04	+4.99e-04
1906	+3.07e-03	+5.97e-03	+4.14e-04	+6.09e-04	+7.33e-04	+4.02e-04
1907	+3.02e-03	+5.83e-03	+4.22e-04	+5.78e-04	+5.60e-04	+2.45e-04
1908	+2.99e-03	+5.69e-03	+4.30e-04	+5.52e-04	+6.08e-04	+1.18e-04
1909	+3.05e-03	+5.68e-03	+6.15e-04	+3.59e-04	+5.01e-04	+5.75e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1910	+1.44e-03	+5.63e-03	+5.56e-04	+2.61e-04	+1.04e-03	+5.10e-04
1912	+1.54e-03	+5.55e-03	+7.28e-04	+2.07e-04	+6.26e-04	+3.25e-04
1913	+1.64e-03	+5.67e-03	+5.75e-04	+1.52e-04	+7.49e-04	+7.67e-05
1914	+1.61e-03	+5.68e-03	+5.73e-04	+1.55e-04	+8.02e-04	+1.07e-04
1915	+1.55e-03	+5.79e-03	+4.24e-04	+2.59e-04	+1.12e-04	+1.89e-04
1916	+1.55e-03	+5.69e-03	+5.70e-04	+1.61e-04	+7.95e-04	+2.71e-04
1917	+1.55e-03	+5.84e-03	+3.02e-04	+3.84e-04	+2.18e-04	+1.09e-04
1918	+1.46e-03	+6.07e-03	+1.03e-04	+6.64e-04	+8.92e-04	+1.84e-04
1920	+1.55e-03	+5.84e-03	+1.96e-04	+4.48e-04	+4.59e-04	+1.18e-04
1921	+1.65e-03	+5.51e-03	+1.01e-04	+3.92e-04	+4.92e-04	+1.61e-04
1922	+1.62e-03	+5.58e-03	+1.01e-04	+4.10e-04	+6.10e-04	+1.88e-04
1923	+1.56e-03	+5.65e-03	+6.53e-05	+3.94e-04	+1.54e-04	+3.32e-04
1924	+1.55e-03	+5.77e-03	+1.01e-04	+4.65e-04	+6.19e-04	+2.32e-04
1925	+1.57e-03	+5.48e-03	+1.62e-04	+1.80e-04	+3.52e-04	+3.34e-04
1926	+1.51e-03	+5.63e-03	+2.85e-04	+1.02e-03	+5.76e-04	+2.54e-04
1928	+1.55e-03	+5.38e-03	+2.51e-04	+2.64e-04	+1.61e-04	+1.59e-04
1929	+1.57e-03	+5.36e-03	+2.91e-04	+4.99e-05	+1.37e-04	+1.46e-04
1930	+1.63e-03	+5.28e-03	+3.09e-04	+1.63e-04	+2.66e-04	+1.38e-04
1931	+1.65e-03	+5.24e-03	+3.09e-04	+1.86e-04	+2.42e-04	+1.74e-04
1932	+1.59e-03	+5.38e-03	+3.28e-04	+4.58e-04	+6.93e-05	+1.22e-04
1933	+1.59e-03	+5.36e-03	+3.23e-04	+3.69e-04	+5.96e-05	+1.44e-04
1934	+1.58e-03	+5.35e-03	+3.08e-04	+1.77e-04	+3.15e-04	+1.02e-04
1935	+1.59e-03	+5.71e-03	+3.25e-04	+7.45e-04	+2.81e-04	+2.47e-04
1937	+1.59e-03	+5.37e-03	+3.39e-04	+4.96e-04	+1.73e-04	+1.16e-04
1938	+1.66e-03	+5.05e-03	+3.47e-04	+4.37e-04	+1.31e-04	+1.87e-04
1939	+1.64e-03	+5.13e-03	+3.46e-04	+4.50e-04	+1.37e-04	+1.78e-04
1940	+1.61e-03	+5.29e-03	+3.44e-04	+4.84e-04	+1.50e-05	+2.44e-04
1941	+1.60e-03	+5.34e-03	+3.42e-04	+5.08e-04	+9.54e-05	+1.80e-04
1942	+1.62e-03	+5.24e-03	+3.46e-04	+4.47e-04	+8.96e-05	+2.92e-04
1943	+1.61e-03	+5.26e-03	+3.54e-04	+3.23e-04	+4.14e-04	+5.99e-04
1945	+1.62e-03	+5.18e-03	+3.54e-04	+3.95e-04	+1.06e-04	+3.24e-04
1946	+1.66e-03	+4.87e-03	+3.66e-04	+3.67e-04	+1.68e-04	+2.26e-04
1947	+1.65e-03	+4.94e-03	+3.65e-04	+3.60e-04	+2.04e-04	+2.57e-04
1948	+1.62e-03	+5.00e-03	+3.70e-04	+2.58e-04	+3.13e-05	+3.64e-04
1949	+1.62e-03	+5.09e-03	+3.61e-04	+3.29e-04	+2.63e-04	+3.54e-04
1950	+1.63e-03	+4.91e-03	+3.80e-04	+1.91e-04	+5.00e-05	+3.65e-04
1951	+1.61e-03	+4.63e-03	+4.00e-04	+3.60e-04	+2.91e-04	+4.48e-04
1953	+1.63e-03	+4.59e-03	+3.71e-04	+3.65e-04	+6.75e-05	+2.48e-04
1954	+1.64e-03	+4.63e-03	+4.07e-04	+3.80e-05	+4.37e-05	+2.26e-04
1955	+1.64e-03	+4.62e-03	+4.03e-04	+2.46e-02	+6.47e-05	+1.91e-04
1956	+1.63e-03	+4.82e-03	+3.90e-04	+1.29e-04	+9.30e-05	+3.48e-04
1957	+1.67e-03	+4.65e-03	+4.09e-04	+1.54e-04	+1.26e-04	+2.03e-04
1958	+1.66e-03	+4.67e-03	+4.07e-04	+1.15e-04	+1.26e-04	+2.33e-04
1959	+1.65e-03	+4.57e-03	+4.14e-04	+3.40e-05	+6.73e-05	+2.75e-04
1960	+1.64e-03	+4.71e-03	+4.03e-04	+6.54e-05	+1.21e-04	+3.27e-04
1961	+1.15e-03	+9.82e-03	+1.86e-04	+3.26e-03	+3.51e-05	+7.72e-04
1962	+1.62e-03	+4.31e-03	+4.06e-04	+4.33e-04	+7.84e-04	+3.82e-04
1963	+1.65e-03	+4.51e-03	+4.10e-04	+9.61e-05	+1.50e-04	+3.05e-04
1964	+1.67e-03	+4.40e-03	+3.86e-04	+1.99e-04	+1.62e-04	+2.43e-04
1965	+1.66e-03	+4.42e-03	+3.89e-04	+1.80e-04	+5.65e-04	+2.61e-04
1966	+1.65e-03	+4.38e-03	+3.62e-04	+2.12e-04	+8.04e-04	+3.14e-04
1967	+1.65e-03	+4.45e-03	+3.96e-04	+1.56e-04	+2.95e-04	+3.18e-04
1968	+1.64e-03	+4.29e-03	+3.11e-04	+2.77e-04	+1.28e-03	+3.06e-04
1969	+1.66e-03	+4.05e-03	+2.20e-04	+3.86e-04	+2.79e-04	+3.37e-04
1970	+1.08e-03	+1.13e-02	+1.97e-04	+2.64e-03	+8.82e-05	+9.70e-04
1971	+1.64e-03	+4.18e-03	+2.60e-04	+3.06e-04	+1.03e-03	+3.15e-04
1972	+1.66e-03	+4.09e-03	+2.35e-04	+3.27e-04	+2.54e-04	+2.71e-04
1973	+1.65e-03	+4.10e-03	+2.33e-04	+3.25e-04	+5.19e-04	+2.89e-04
1974	+1.64e-03	+4.04e-03	+2.10e-04	+3.24e-04	+3.08e-05	+3.38e-04
1975	+1.65e-03	+4.11e-03	+2.30e-04	+3.18e-04	+2.44e-04	+3.24e-04
1976	+1.65e-03	+3.92e-03	+1.95e-04	+3.25e-04	+5.15e-05	+3.61e-04
1977	+1.63e-03	+3.52e-03	+1.80e-04	+3.38e-04	+2.72e-04	+4.53e-04
1978	+2.90e-03	+6.30e-03	+2.41e-04	+1.71e-03	+8.89e-05	+4.14e-04
1979	+1.65e-03	+3.78e-03	+1.83e-04	+3.00e-04	+1.71e-04	+3.80e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1980	+1.67e-03	+3.80e-03	+1.58e-04	+3.24e-04	+2.21e-04	+2.67e-04
1981	+1.66e-03	+3.76e-03	+1.60e-04	+3.13e-04	+1.92e-04	+3.09e-04
1982	+1.65e-03	+3.57e-03	+1.40e-04	+2.52e-04	+5.65e-05	+3.65e-04
1983	+1.65e-03	+3.67e-03	+1.64e-04	+2.82e-04	+1.71e-04	+3.84e-04
1984	+1.66e-03	+3.48e-03	+1.11e-04	+2.13e-04	+1.39e-04	+3.25e-04
1985	+1.62e-03	+3.45e-03	+9.60e-05	+2.08e-04	+2.15e-04	+7.45e-04
1986	+1.92e-03	+1.17e-02	+1.79e-04	+9.33e-04	+9.14e-05	+1.22e-03
1987	+1.66e-03	+3.43e-03	+8.54e-05	+1.46e-04	+7.22e-05	+2.70e-04
1988	+1.65e-03	+3.45e-03	+8.09e-05	+1.63e-04	+3.98e-05	+3.09e-04
1989	+1.64e-03	+3.45e-03	+5.00e-05	+3.09e-04	+9.57e-05	+4.24e-04
1990	+1.67e-03	+3.56e-03	+9.15e-05	+2.79e-04	+1.36e-04	+1.95e-04
1991	+1.66e-03	+3.55e-03	+9.21e-05	+2.49e-04	+7.49e-05	+2.51e-04
1992	+1.63e-03	+3.66e-03	+1.12e-04	+4.43e-04	+2.35e-05	+5.60e-04
1993	+1.65e-03	+3.51e-03	+9.69e-05	+1.98e-04	+7.97e-05	+4.68e-04
1994	+1.62e-03	+3.78e-03	+1.37e-04	+6.65e-04	+4.33e-05	+5.50e-04
1995	+1.57e-03	+4.46e-03	+1.56e-04	+9.49e-04	+3.59e-04	+6.26e-04
1996	+1.13e-06	+3.93e-06	+2.55e-06	+2.27e-06	+3.40e-08	+2.51e-07
1997	+1.62e-03	+3.89e-03	+1.50e-04	+8.65e-04	+6.91e-05	+4.96e-04
1998	+1.66e-03	+3.50e-03	+1.46e-04	+1.14e-03	+9.82e-05	+2.23e-04
1999	+1.65e-03	+3.63e-03	+1.48e-04	+1.13e-03	+1.34e-04	+2.63e-04
2000	+1.61e-03	+4.03e-03	+1.38e-04	+1.19e-03	+4.90e-05	+3.38e-04
2001	+1.62e-03	+3.98e-03	+1.51e-04	+1.06e-03	+1.73e-04	+4.18e-04
2002	+1.61e-03	+4.04e-03	+1.15e-04	+1.28e-03	+1.11e-04	+2.89e-04
2003	+1.54e-03	+4.48e-03	+5.27e-05	+9.92e-04	+5.15e-04	+4.46e-04
2004	+9.22e-04	+5.78e-03	+2.23e-04	+5.74e-04	+8.91e-06	+2.15e-03
2005	+1.61e-03	+4.00e-03	+8.52e-05	+1.29e-03	+2.05e-04	+2.85e-04
2006	+1.66e-03	+3.30e-03	+6.44e-05	+1.41e-03	+2.60e-04	+2.20e-04
2007	+1.65e-03	+3.47e-03	+6.31e-05	+1.39e-03	+3.09e-04	+2.43e-04
2008	+1.61e-03	+3.78e-03	+4.90e-05	+1.19e-03	+6.99e-05	+4.00e-04
2009	+1.61e-03	+3.91e-03	+6.02e-05	+1.27e-03	+3.12e-04	+3.24e-04
2010	+1.61e-03	+3.60e-03	+6.00e-05	+1.08e-03	+1.34e-04	+4.80e-04
2011	+1.54e-03	+3.34e-03	+1.31e-04	+5.61e-04	+5.74e-04	+9.53e-04
2012	+9.17e-04	+6.15e-03	+2.13e-04	+5.73e-04	+3.08e-04	+2.13e-03
2013	+1.61e-03	+3.39e-03	+9.27e-05	+9.09e-04	+2.61e-04	+5.59e-04
2014	+1.66e-03	+2.98e-03	+1.42e-04	+8.57e-04	+4.09e-04	+2.71e-04
2015	+1.65e-03	+3.02e-03	+1.40e-04	+8.40e-04	+4.10e-04	+3.72e-04
2016	+1.62e-03	+2.90e-03	+1.89e-04	+5.38e-04	+1.29e-04	+6.88e-04
2017	+1.61e-03	+3.15e-03	+1.38e-04	+7.37e-04	+3.80e-04	+6.28e-04
2018	+1.63e-03	+2.65e-03	+2.40e-04	+3.46e-04	+3.16e-04	+7.59e-04

MASSIME DEFORMAZIONI NODALI/ NODI CORRISPONDENTI

Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
+1.03e-02	+1.41e-02	+1.20e-03	+2.42e-01	+1.09e-02	+4.87e-03	+1.41e-02
Nodo: 816	Nodo: 1051	Nodo: 1277	Nodo: 1565	Nodo: 837	Nodo: 658	Nodo: 1051

MEDIA QUADRATICA DEI RISULTATI DINAMICI (QOR1 * λ * EX + QOR2 * λ * EY + QV * EZ)

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	+2.03e-06	+2.36e-06	+1.20e-05	+6.37e-07	+3.80e-07	+1.11e-07
2	+3.60e-07	+1.21e-06	+3.78e-06	+1.47e-07	+2.48e-07	+7.72e-08
3	+3.68e-07	+1.98e-06	+5.92e-06	+9.43e-08	+2.13e-07	+8.80e-08
4	+1.77e-06	+3.29e-06	+7.37e-06	+4.04e-07	+3.98e-07	+5.74e-08
5	+1.05e-06	+3.63e-06	+9.46e-06	+5.55e-07	+2.77e-07	+5.73e-08
6	+2.25e-06	+9.23e-07	+4.43e-06	+6.21e-07	+1.52e-07	+1.28e-07
7	+1.40e-06	+1.61e-07	+1.36e-06	+5.31e-07	+3.09e-08	+3.64e-07
8	+1.88e-06	+6.21e-07	+1.06e-06	+9.38e-07	+1.22e-08	+2.93e-07
9	+1.18e-03	+2.97e-03	+1.15e-04	+4.51e-04	+4.01e-05	+7.24e-04
10	+1.18e-03	+2.07e-03	+1.46e-04	+4.08e-04	+1.10e-04	+8.43e-04
11	+1.19e-03	+1.15e-03	+3.00e-04	+3.35e-04	+1.11e-04	+7.05e-04
12	+1.19e-03	+9.26e-04	+3.31e-04	+2.61e-04	+1.16e-04	+4.64e-04
13	+5.47e-04	+9.08e-04	+1.73e-04	+2.05e-04	+1.32e-04	+2.55e-04
14	+4.76e-04	+9.15e-04	+2.54e-04	+4.34e-05	+1.27e-04	+1.02e-04
15	+5.24e-04	+9.17e-04	+2.83e-04	+7.10e-05	+1.96e-04	+1.22e-04
16	+5.65e-04	+9.22e-04	+3.74e-04	+1.75e-04	+1.64e-04	+2.24e-04
17	+6.29e-04	+2.98e-03	+1.54e-04	+2.43e-04	+8.60e-05	+2.45e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
18	+1.80e-06	+1.25e-06	+2.45e-06	+1.48e-06	+2.71e-08	+7.44e-08
19	+8.63e-07	+7.11e-07	+1.76e-06	+9.14e-07	+2.08e-08	+2.06e-07
20	+6.66e-04	+2.32e-03	+8.99e-05	+2.70e-04	+8.01e-05	+7.99e-04
21	+6.76e-04	+1.96e-03	+8.24e-05	+2.61e-04	+1.14e-04	+8.52e-04
22	+5.71e-07	+5.61e-08	+1.18e-06	+3.18e-06	+1.30e-07	+4.18e-07
23	+1.67e-06	+8.01e-07	+7.36e-07	+1.25e-06	+3.89e-08	+4.44e-07
24	+5.65e-07	+1.35e-06	+3.61e-06	+1.01e-06	+3.13e-08	+4.58e-07
25	+1.18e-03	+3.96e-03	+8.96e-05	+3.53e-04	+2.19e-05	+7.12e-04
26	+1.18e-03	+3.55e-03	+7.56e-05	+4.09e-04	+3.66e-05	+6.72e-04
27	+6.29e-04	+1.88e-03	+1.05e-04	+3.23e-04	+9.00e-05	+1.09e-03
28	+6.02e-07	+1.01e-06	+4.88e-07	+1.06e-06	+9.62e-09	+3.47e-07
29	+1.18e-03	+4.24e-03	+6.67e-05	+3.61e-04	+9.86e-06	+6.56e-04
30	+1.18e-03	+4.28e-03	+6.28e-05	+3.42e-04	+9.85e-05	+5.13e-04
31	+1.00e-06	+8.22e-07	+1.38e-06	+1.30e-06	+2.65e-08	+2.55e-07
32	+1.22e-06	+6.99e-07	+3.10e-07	+1.08e-06	+1.07e-08	+3.99e-07
33	+1.13e-03	+3.41e-03	+5.45e-05	+3.46e-04	+2.23e-05	+6.81e-04
34	+1.15e-03	+3.89e-03	+1.49e-04	+3.66e-04	+5.48e-05	+7.39e-04
35	+1.34e-06	+5.13e-07	+2.36e-06	+3.90e-07	+1.37e-07	+3.12e-07
36	+3.15e-07	+1.88e-06	+7.54e-06	+3.04e-07	+1.47e-07	+2.52e-07
37	+1.14e-03	+6.38e-04	+1.60e-04	+1.76e-04	+1.07e-04	+5.94e-04
38	+1.13e-03	+1.02e-03	+1.40e-04	+2.36e-04	+6.45e-05	+7.60e-04
39	+5.56e-07	+1.07e-06	+3.59e-06	+3.73e-07	+1.78e-07	+1.97e-07
40	+1.14e-03	+6.70e-04	+1.72e-04	+1.84e-04	+4.55e-05	+5.64e-04
41	+1.13e-03	+1.23e-03	+1.19e-04	+2.82e-04	+5.14e-05	+5.53e-04
42	+4.43e-07	+4.75e-07	+3.27e-06	+1.36e-07	+6.94e-08	+5.42e-08
43	+1.48e-06	+4.49e-07	+1.14e-06	+5.61e-07	+4.20e-08	+1.15e-07
44	+1.12e-03	+1.77e-03	+1.03e-04	+3.98e-04	+1.19e-05	+4.27e-04
45	+1.58e-06	+4.60e-07	+7.47e-07	+5.91e-07	+3.00e-09	+1.06e-07
46	+1.22e-06	+4.99e-07	+1.42e-06	+5.56e-07	+2.74e-08	+1.69e-07
47	+1.12e-03	+1.82e-03	+1.56e-04	+3.79e-04	+7.26e-05	+4.18e-04
48	+1.12e-03	+2.01e-03	+9.22e-05	+4.37e-04	+1.48e-05	+2.53e-04
49	+1.13e-03	+9.53e-04	+1.66e-04	+2.24e-04	+6.42e-05	+1.18e-03
50	+1.32e-06	+8.74e-07	+2.30e-06	+4.25e-07	+8.80e-08	+2.43e-07
51	+1.34e-06	+2.24e-06	+6.17e-06	+3.55e-07	+2.90e-07	+2.77e-07
52	+1.14e-03	+4.39e-04	+2.10e-04	+1.27e-04	+1.40e-04	+1.56e-03
53	+3.85e-03	+4.30e-04	+5.92e-05	+2.08e-05	+9.33e-04	+1.71e-03
54	+2.16e-06	+1.56e-06	+1.19e-06	+4.75e-09	+1.94e-06	+5.39e-07
55	+4.84e-04	+1.50e-03	+8.97e-05	+4.03e-04	+5.48e-05	+4.74e-04
56	+1.53e-06	+7.36e-07	+4.11e-06	+8.55e-07	+6.52e-08	+3.07e-07
57	+8.01e-07	+1.72e-06	+4.57e-06	+2.30e-07	+4.46e-07	+2.19e-07
58	+7.19e-04	+6.22e-04	+1.22e-04	+1.56e-04	+1.91e-04	+8.51e-04
59	+7.21e-04	+6.02e-04	+1.69e-04	+3.67e-05	+1.87e-04	+5.10e-04
60	+1.68e-07	+1.14e-06	+4.05e-06	+3.08e-08	+1.88e-07	+1.98e-07
61	+6.67e-04	+1.43e-03	+1.02e-04	+2.53e-04	+7.97e-05	+1.44e-03
62	+9.49e-07	+8.50e-07	+2.95e-06	+4.57e-07	+8.76e-08	+2.14e-07
63	+1.65e-06	+6.25e-07	+5.14e-06	+6.34e-07	+1.17e-07	+1.59e-07
64	+5.94e-04	+3.26e-03	+1.76e-04	+8.35e-04	+1.13e-04	+1.23e-03
65	+5.28e-04	+3.92e-03	+1.43e-04	+7.03e-04	+1.79e-04	+1.09e-03
66	+1.15e-06	+9.15e-07	+2.35e-06	+3.50e-07	+1.15e-07	+2.32e-07
67	+6.83e-04	+4.31e-04	+1.32e-04	+1.17e-04	+1.86e-04	+9.34e-04
68	+1.83e-06	+1.50e-06	+5.60e-06	+2.12e-07	+4.15e-07	+4.87e-07
69	+5.18e-07	+1.48e-06	+2.60e-06	+3.33e-08	+4.06e-07	+9.43e-08
70	+8.12e-04	+4.46e-04	+1.23e-04	+2.26e-05	+2.21e-04	+1.97e-04
71	+7.13e-04	+4.49e-04	+1.29e-04	+4.20e-05	+1.90e-04	+3.31e-04
72	+3.07e-07	+1.32e-06	+4.07e-06	+1.16e-07	+2.88e-07	+1.21e-07
73	+1.00e-06	+1.64e-06	+8.02e-06	+2.75e-07	+2.64e-07	+1.32e-07
74	+5.02e-04	+4.48e-04	+1.89e-04	+1.06e-04	+9.10e-05	+5.82e-04
75	+2.12e-03	+4.31e-04	+6.79e-05	+2.98e-05	+4.89e-04	+1.77e-03
76	+6.60e-07	+1.24e-06	+1.55e-06	+3.16e-08	+3.17e-07	+7.80e-07
77	+6.21e-04	+1.59e-03	+1.68e-04	+5.11e-04	+2.08e-04	+5.71e-04
78	+1.73e-06	+2.34e-07	+4.83e-06	+2.69e-07	+1.60e-07	+7.79e-08
79	+1.41e-06	+4.32e-07	+4.02e-06	+3.49e-07	+1.42e-07	+1.58e-07
80	+6.37e-04	+1.03e-03	+1.25e-04	+1.99e-04	+2.19e-04	+6.81e-04
81	+6.82e-04	+6.33e-04	+5.57e-05	+1.74e-04	+1.87e-04	+2.80e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
82	+1.14e-06	+1.35e-06	+3.26e-06	+4.08e-07	+4.08e-07	+1.56e-07
83	+1.05e-06	+3.32e-07	+4.01e-06	+1.87e-07	+8.02e-08	+8.60e-08
84	+6.61e-04	+7.42e-04	+2.00e-04	+2.01e-04	+4.55e-05	+2.77e-04
85	+7.54e-07	+1.94e-06	+5.81e-06	+3.83e-07	+9.15e-08	+1.13e-07
86	+4.99e-04	+6.51e-04	+1.54e-04	+1.87e-04	+7.27e-05	+3.49e-04
87	+5.03e-04	+6.94e-04	+1.64e-04	+1.94e-04	+6.99e-05	+2.63e-04
88	+6.58e-07	+5.63e-07	+2.99e-06	+3.96e-07	+1.00e-07	+8.33e-08
89	+6.70e-04	+1.14e-03	+1.53e-04	+2.31e-04	+2.95e-05	+6.42e-04
90	+1.04e-06	+4.05e-07	+4.12e-06	+2.46e-07	+9.55e-08	+1.45e-07
91	+8.51e-07	+9.49e-07	+4.98e-06	+2.91e-07	+2.93e-07	+1.57e-07
92	+6.66e-04	+8.49e-04	+1.28e-04	+1.93e-04	+1.23e-04	+3.32e-04
93	+2.73e-07	+1.07e-06	+3.15e-06	+1.73e-08	+2.20e-07	+9.23e-08
94	+7.22e-04	+6.10e-04	+1.28e-04	+4.95e-05	+2.20e-04	+2.62e-04
95	+6.06e-04	+8.89e-04	+6.28e-05	+2.88e-04	+1.52e-04	+1.27e-04
96	+3.82e-07	+1.29e-07	+8.06e-07	+9.66e-08	+6.08e-08	+3.94e-08
97	+3.75e-07	+1.69e-07	+9.49e-07	+1.32e-07	+6.72e-08	+5.73e-08
98	+6.06e-04	+9.15e-04	+5.79e-05	+2.96e-04	+1.39e-04	+9.64e-05
99	+1.14e-06	+3.90e-07	+4.43e-06	+1.72e-07	+9.82e-08	+7.91e-08
100	+6.49e-04	+8.28e-04	+2.27e-04	+2.07e-04	+5.70e-05	+2.63e-04
101	+1.65e-06	+2.87e-07	+6.83e-07	+5.31e-07	+1.59e-08	+4.15e-07
102	+1.13e-03	+1.96e-03	+1.07e-04	+3.13e-04	+6.01e-05	+8.31e-04
103	+1.13e-03	+2.80e-03	+6.86e-05	+3.53e-04	+3.17e-05	+7.50e-04
104	+1.34e-06	+5.79e-07	+5.53e-07	+8.51e-07	+7.55e-09	+3.12e-07
105	+5.22e-04	+3.03e-03	+1.33e-04	+2.80e-04	+1.38e-04	+1.28e-04
106	+3.67e-07	+1.82e-06	+2.19e-06	+9.06e-08	+3.10e-07	+6.68e-08
107	+6.81e-04	+8.38e-04	+6.22e-05	+2.93e-05	+1.39e-04	+1.99e-04
108	+6.74e-04	+8.29e-04	+5.30e-05	+4.01e-05	+1.55e-04	+1.60e-04
109	+2.74e-07	+2.04e-06	+7.54e-07	+4.70e-08	+2.69e-07	+6.01e-08
110	+3.86e-07	+1.92e-06	+5.88e-06	+4.08e-07	+1.24e-07	+5.36e-08
111	+5.15e-04	+8.18e-04	+2.34e-04	+2.28e-04	+8.25e-05	+2.00e-04
112	+5.15e-04	+8.66e-04	+1.98e-04	+2.48e-04	+1.04e-04	+2.00e-04
113	+5.34e-07	+6.22e-07	+3.41e-06	+4.42e-07	+9.42e-08	+1.07e-07
114	+6.91e-07	+1.91e-07	+1.97e-06	+2.96e-07	+5.54e-08	+9.92e-08
115	+5.17e-04	+9.37e-04	+1.33e-04	+2.72e-04	+9.12e-05	+1.73e-04
116	+5.19e-04	+9.59e-04	+1.05e-04	+2.82e-04	+6.65e-05	+1.58e-04
117	+5.76e-07	+1.46e-07	+1.03e-06	+1.94e-07	+2.52e-08	+6.96e-08
118	+5.51e-07	+1.20e-07	+9.45e-07	+2.02e-07	+1.04e-08	+5.07e-08
119	+5.21e-04	+9.64e-04	+7.87e-05	+2.85e-04	+3.50e-05	+1.33e-04
120	+5.20e-04	+9.45e-04	+7.82e-05	+2.77e-04	+2.48e-05	+1.35e-04
121	+5.89e-07	+1.37e-07	+9.32e-07	+1.72e-07	+1.09e-08	+4.06e-08
122	+7.46e-07	+1.62e-07	+5.86e-07	+1.78e-07	+2.75e-08	+2.42e-08
123	+5.14e-04	+8.65e-04	+1.01e-04	+2.46e-04	+7.12e-05	+1.63e-04
124	+5.10e-04	+8.26e-04	+1.21e-04	+2.31e-04	+8.41e-05	+1.80e-04
125	+1.05e-06	+1.78e-07	+2.04e-06	+2.00e-07	+5.31e-08	+4.50e-08
126	+2.11e-06	+4.03e-07	+8.48e-06	+7.32e-07	+1.40e-07	+8.55e-08
127	+1.73e-04	+3.44e-04	+1.02e-04	+3.95e-04	+4.72e-05	+6.70e-05
128	+1.87e-04	+3.65e-04	+2.11e-04	+3.54e-04	+1.31e-04	+9.10e-05
129	+1.28e-04	+5.56e-04	+8.36e-05	+7.24e-04	+1.79e-04	+1.87e-04
130	+1.24e-04	+6.37e-04	+1.39e-05	+7.81e-04	+1.42e-04	+1.40e-04
131	+3.72e-07	+4.06e-06	+3.22e-06	+1.19e-07	+4.44e-07	+8.01e-08
132	+1.65e-04	+2.75e-04	+3.22e-05	+1.30e-04	+2.20e-04	+2.70e-05
133	+1.60e-04	+2.77e-04	+7.59e-05	+3.08e-04	+1.87e-04	+2.59e-05
134	+1.72e-04	+3.45e-04	+1.38e-04	+3.18e-04	+2.15e-04	+1.26e-04
135	+1.84e-04	+3.21e-04	+1.73e-04	+2.59e-04	+3.14e-04	+1.40e-04
136	+6.31e-07	+5.32e-07	+1.04e-06	+8.08e-07	+2.74e-08	+3.40e-07
137	+1.84e-04	+6.14e-04	+3.05e-05	+7.66e-04	+2.49e-04	+1.94e-04
138	+1.77e-04	+4.82e-04	+8.58e-05	+6.06e-04	+1.38e-04	+1.87e-04
139	+4.49e-07	+2.04e-06	+6.34e-06	+1.17e-07	+3.16e-07	+7.97e-08
140	+1.57e-04	+2.84e-04	+8.82e-05	+2.02e-04	+1.85e-04	+4.97e-05
141	+1.47e-04	+2.87e-04	+1.11e-04	+5.21e-04	+1.44e-04	+8.20e-05
142	+2.06e-07	+1.04e-06	+1.81e-06	+1.45e-06	+8.68e-08	+3.60e-07
143	+2.33e-04	+1.06e-03	+1.75e-05	+1.27e-03	+2.82e-04	+2.36e-04
144	+2.19e-04	+9.33e-04	+8.58e-05	+1.14e-03	+1.56e-04	+2.34e-04
145	+8.23e-07	+7.36e-07	+1.74e-06	+2.76e-07	+5.92e-08	+1.43e-07

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
146	+1.81e-04	+1.18e-03	+1.51e-04	+1.52e-03	+2.07e-04	+1.87e-04
147	+5.66e-04	+1.54e-03	+1.01e-04	+3.10e-04	+7.31e-05	+8.65e-04
148	+3.10e-07	+9.54e-07	+7.31e-07	+1.27e-06	+2.66e-08	+3.19e-07
149	+1.57e-04	+9.58e-04	+2.00e-05	+1.19e-03	+2.29e-04	+1.73e-04
150	+1.57e-04	+1.02e-03	+9.96e-05	+1.24e-03	+1.20e-04	+1.31e-04
151	+2.29e-04	+2.08e-04	+1.05e-04	+2.11e-04	+3.81e-04	+1.59e-04
152	+2.09e-04	+2.78e-04	+8.73e-05	+3.04e-04	+1.56e-04	+1.24e-04
153	+2.46e-04	+2.21e-04	+2.20e-04	+1.92e-04	+2.61e-04	+1.60e-04
154	+1.17e-07	+3.17e-07	+2.01e-06	+4.52e-07	+8.11e-08	+1.25e-07
155	+2.17e-04	+3.52e-04	+3.10e-05	+4.45e-04	+2.67e-04	+1.06e-04
156	+2.39e-04	+2.84e-04	+1.79e-04	+3.96e-04	+2.77e-04	+1.36e-04
157	+5.85e-07	+5.15e-07	+9.92e-07	+5.98e-07	+2.36e-08	+1.03e-07
158	+1.69e-04	+4.34e-04	+2.78e-05	+5.40e-04	+2.28e-04	+5.99e-05
159	+1.75e-04	+4.38e-04	+7.69e-05	+5.41e-04	+1.33e-04	+5.06e-05
160	+1.98e-04	+1.53e-04	+1.25e-04	+1.21e-04	+3.16e-04	+4.30e-04
161	+1.80e-04	+2.77e-04	+7.50e-05	+3.26e-04	+2.40e-04	+3.03e-04
162	+2.70e-07	+1.61e-06	+4.92e-06	+6.07e-08	+7.86e-07	+4.65e-07
163	+5.44e-04	+1.43e-04	+6.30e-05	+3.01e-05	+7.08e-04	+4.36e-04
164	+6.08e-07	+2.43e-06	+2.40e-06	+7.21e-08	+7.53e-07	+1.40e-07
165	+2.82e-04	+1.78e-04	+2.18e-05	+9.21e-05	+3.97e-04	+1.16e-04
166	+1.55e-04	+1.75e-04	+6.12e-05	+2.07e-04	+2.13e-04	+1.51e-04
167	+1.49e-04	+1.80e-04	+8.45e-05	+1.29e-04	+2.04e-04	+1.50e-04
168	+1.64e-04	+2.80e-04	+1.03e-04	+3.38e-04	+1.52e-04	+1.78e-04
169	+1.95e-06	+1.31e-06	+4.31e-06	+2.05e-06	+7.04e-08	+1.55e-07
170	+1.69e-04	+8.50e-04	+3.77e-05	+1.22e-03	+1.26e-04	+1.94e-04
171	+1.86e-04	+6.35e-04	+1.28e-04	+1.01e-03	+1.48e-04	+2.98e-04
172	+7.45e-07	+1.72e-06	+3.45e-06	+7.21e-08	+4.91e-07	+1.79e-07
173	+1.99e-04	+1.50e-04	+4.95e-05	+5.82e-05	+2.08e-04	+1.14e-04
174	+2.11e-04	+1.45e-04	+7.18e-05	+1.56e-04	+2.26e-04	+2.01e-04
175	+1.57e-04	+1.63e-04	+1.21e-04	+1.47e-04	+1.69e-04	+1.25e-04
176	+1.91e-04	+1.56e-04	+5.89e-05	+8.95e-05	+2.17e-04	+7.54e-05
177	+4.95e-07	+1.27e-06	+2.53e-06	+8.60e-08	+3.34e-07	+6.55e-07
178	+2.93e-04	+1.45e-04	+4.48e-05	+7.38e-05	+3.50e-04	+2.81e-04
179	+2.06e-06	+4.46e-07	+2.58e-06	+4.74e-07	+9.23e-08	+2.21e-07
180	+2.13e-04	+2.60e-04	+3.19e-05	+3.01e-04	+1.02e-04	+1.59e-04
181	+1.86e-04	+1.96e-04	+2.86e-05	+2.04e-04	+2.09e-04	+6.63e-05
182	+1.99e-04	+2.54e-04	+1.17e-04	+2.73e-04	+1.21e-04	+9.48e-05
183	+8.86e-07	+2.79e-07	+3.90e-06	+2.73e-07	+1.21e-07	+9.22e-08
184	+1.90e-04	+1.77e-04	+6.07e-05	+1.93e-04	+1.30e-04	+7.25e-05
185	+3.56e-07	+2.27e-06	+7.45e-07	+8.78e-08	+3.49e-07	+3.91e-08
186	+1.39e-04	+1.75e-04	+5.06e-06	+8.96e-05	+1.92e-04	+4.46e-05
187	+1.08e-06	+2.28e-07	+2.97e-06	+3.31e-07	+1.63e-07	+1.30e-07
188	+1.33e-04	+1.72e-04	+3.52e-05	+2.31e-04	+1.08e-04	+1.28e-04
189	+7.94e-05	+2.13e-04	+7.59e-05	+1.92e-04	+2.72e-03	+7.04e-05
190	+6.41e-05	+1.74e-04	+7.24e-05	+2.01e-04	+1.18e-04	+5.91e-05
191	+2.01e-04	+2.43e-04	+1.41e-04	+3.03e-04	+1.54e-04	+7.76e-05
192	+1.90e-04	+1.98e-04	+7.34e-05	+2.58e-04	+2.10e-04	+7.81e-05
193	+1.55e-04	+1.70e-04	+6.42e-05	+1.29e-04	+2.07e-04	+5.20e-05
194	+2.75e-04	+2.20e-04	+9.27e-05	+2.67e-04	+3.25e-04	+2.86e-05
195	+2.75e-04	+2.13e-04	+8.80e-05	+2.63e-04	+3.26e-04	+3.58e-05
196	+8.85e-07	+1.40e-07	+4.88e-06	+2.10e-07	+1.37e-07	+9.94e-08
197	+1.94e-04	+1.79e-04	+8.03e-05	+2.34e-04	+1.42e-04	+7.94e-05
198	+6.36e-07	+5.47e-07	+3.37e-07	+7.62e-07	+2.07e-08	+3.71e-07
199	+1.72e-04	+5.89e-04	+1.10e-05	+7.35e-04	+2.32e-04	+1.98e-04
200	+1.80e-04	+4.61e-04	+8.72e-05	+5.82e-04	+1.22e-04	+1.99e-04
201	+1.88e-06	+8.53e-07	+3.15e-06	+1.40e-06	+6.00e-08	+9.15e-08
202	+1.63e-04	+6.04e-04	+2.73e-05	+8.55e-04	+1.18e-04	+9.78e-05
203	+1.74e-04	+6.79e-04	+1.04e-04	+9.60e-04	+1.36e-04	+6.13e-05
204	+1.84e-04	+1.90e-04	+1.80e-05	+9.89e-05	+2.13e-04	+5.86e-05
205	+1.50e-07	+1.22e-06	+5.13e-07	+7.66e-08	+1.99e-07	+6.81e-08
206	+1.36e-04	+1.99e-04	+7.95e-06	+1.84e-04	+1.76e-04	+5.90e-05
207	+1.67e-04	+1.92e-04	+5.09e-05	+8.87e-05	+1.97e-04	+4.32e-05
208	+7.63e-05	+2.36e-04	+8.52e-05	+2.29e-04	+1.22e-04	+5.88e-05
209	+8.34e-05	+2.28e-04	+1.32e-04	+2.06e-04	+1.33e-04	+6.06e-05

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
210	+5.31e-05	+2.09e-04	+3.14e-05	+2.36e-04	+4.81e-05	+4.35e-05
211	+5.55e-05	+2.18e-04	+2.78e-05	+2.35e-04	+4.33e-05	+5.11e-05
212	+5.25e-05	+1.93e-04	+2.00e-05	+2.27e-04	+1.53e-04	+2.18e-05
213	+5.20e-05	+1.96e-04	+2.27e-05	+2.30e-04	+5.72e-05	+2.47e-05
214	+6.08e-05	+1.91e-04	+1.28e-05	+2.21e-04	+2.62e-03	+2.92e-05
215	+5.87e-05	+1.91e-04	+2.09e-05	+2.24e-04	+4.89e-04	+2.27e-05
216	+2.15e-06	+5.17e-07	+2.13e-06	+1.04e-06	+8.27e-08	+1.60e-07
217	+1.89e-06	+8.47e-07	+1.23e-06	+1.37e-06	+7.73e-08	+1.36e-07
218	+1.65e-04	+6.88e-04	+1.05e-05	+8.31e-04	+9.50e-05	+1.25e-04
219	+1.70e-04	+5.44e-04	+2.66e-05	+6.60e-04	+8.63e-05	+1.43e-04
220	+2.71e-04	+5.84e-04	+2.72e-04	+2.62e-04	+1.15e-04	+1.08e-04
221	+2.72e-04	+6.18e-04	+1.46e-04	+3.84e-04	+2.91e-05	+1.67e-04
222	+4.87e-04	+1.07e-03	+2.16e-04	+3.01e-04	+1.63e-05	+3.86e-04
223	+4.93e-04	+8.45e-04	+3.53e-04	+1.74e-04	+1.70e-04	+1.88e-04
224	+2.74e-04	+1.03e-03	+3.83e-05	+7.33e-04	+9.08e-05	+3.05e-04
225	+2.75e-04	+1.30e-03	+1.60e-05	+9.23e-04	+8.36e-05	+2.82e-04
226	+5.04e-04	+2.35e-03	+2.45e-05	+5.80e-04	+1.54e-04	+5.02e-04
227	+4.94e-04	+1.89e-03	+5.59e-05	+5.24e-04	+9.81e-05	+5.22e-04
228	+2.22e-06	+2.51e-07	+4.50e-06	+7.47e-07	+1.18e-07	+1.37e-07
229	+1.72e-04	+4.12e-04	+5.61e-05	+5.01e-04	+1.12e-04	+1.21e-04
230	+2.73e-04	+7.83e-04	+8.04e-05	+5.51e-04	+1.19e-04	+2.65e-04
231	+3.58e-04	+1.08e-03	+1.36e-04	+7.91e-04	+3.55e-04	+3.74e-04
232	+6.83e-04	+1.85e-03	+8.56e-05	+3.14e-04	+8.73e-05	+8.12e-04
233	+6.80e-04	+2.20e-03	+7.53e-05	+3.90e-04	+4.60e-05	+8.29e-04
234	+3.60e-04	+1.26e-03	+6.83e-05	+9.14e-04	+3.78e-04	+3.98e-04
235	+3.75e-07	+4.17e-06	+2.63e-06	+5.89e-08	+5.73e-07	+3.07e-08
236	+4.42e-07	+3.96e-06	+4.06e-06	+7.89e-08	+6.13e-07	+2.82e-08
237	+2.44e-04	+2.66e-04	+4.30e-05	+1.89e-04	+3.59e-04	+2.57e-05
238	+2.28e-04	+2.68e-04	+2.78e-05	+1.46e-04	+3.29e-04	+3.72e-05
239	+3.04e-04	+5.19e-04	+1.17e-04	+2.51e-04	+1.50e-04	+8.18e-05
240	+3.70e-04	+4.98e-04	+5.43e-05	+1.06e-04	+2.40e-04	+1.04e-04
241	+5.75e-04	+7.07e-04	+7.32e-05	+1.55e-04	+2.29e-04	+2.02e-04
242	+4.54e-04	+7.62e-04	+1.55e-04	+2.07e-04	+1.41e-04	+1.98e-04
243	+5.60e-04	+4.78e-04	+4.39e-05	+1.14e-04	+4.20e-04	+1.09e-04
244	+6.14e-04	+4.78e-04	+7.06e-05	+1.50e-04	+4.76e-04	+8.22e-05
245	+1.03e-03	+6.93e-04	+9.66e-05	+2.05e-04	+4.61e-04	+1.55e-04
246	+9.26e-04	+6.92e-04	+6.00e-05	+1.62e-04	+4.14e-04	+1.90e-04
247	+2.87e-07	+4.21e-06	+1.95e-06	+6.92e-08	+4.81e-07	+4.31e-08
248	+1.92e-04	+2.72e-04	+2.04e-05	+1.70e-04	+2.73e-04	+4.24e-05
249	+4.62e-04	+4.84e-04	+3.15e-05	+1.32e-04	+3.35e-04	+1.30e-04
250	+5.01e-04	+5.56e-04	+3.09e-04	+3.11e-04	+2.93e-04	+2.21e-04
251	+1.14e-03	+1.00e-03	+3.02e-04	+3.65e-04	+1.07e-04	+6.18e-04
252	+1.12e-03	+8.19e-04	+3.11e-04	+2.39e-04	+2.79e-04	+3.87e-04
253	+4.81e-04	+4.92e-04	+2.29e-04	+2.57e-04	+5.32e-04	+2.14e-04
254	+1.93e-04	+7.29e-04	+1.03e-04	+8.85e-04	+1.30e-04	+1.43e-04
255	+5.11e-04	+1.22e-03	+4.68e-05	+9.60e-04	+4.04e-04	+4.08e-04
256	+1.13e-03	+2.32e-03	+7.27e-05	+6.15e-04	+2.96e-04	+7.34e-04
257	+1.14e-03	+1.89e-03	+1.53e-04	+4.84e-04	+2.01e-04	+7.58e-04
258	+5.07e-04	+9.82e-04	+1.81e-04	+7.92e-04	+4.65e-04	+4.03e-04
259	+5.10e-04	+1.45e-03	+2.15e-04	+1.11e-03	+4.48e-04	+4.08e-04
260	+1.13e-03	+2.75e-03	+1.43e-04	+6.62e-04	+2.12e-04	+7.68e-04
261	+1.75e-04	+2.93e-04	+1.95e-04	+2.77e-04	+1.95e-04	+6.64e-05
262	+2.92e-04	+5.47e-04	+1.48e-04	+1.26e-04	+1.17e-04	+8.44e-05
263	+3.89e-04	+7.33e-04	+1.95e-04	+1.67e-04	+1.29e-04	+8.48e-05
264	+3.24e-04	+5.81e-04	+2.31e-04	+6.60e-04	+8.73e-05	+3.22e-04
265	+3.94e-04	+7.74e-04	+2.40e-04	+1.54e-04	+1.34e-04	+7.02e-05
266	+3.90e-04	+7.85e-04	+2.65e-04	+1.41e-04	+2.26e-04	+1.16e-04
267	+2.36e-04	+5.86e-04	+1.94e-04	+1.47e-04	+4.53e-05	+2.09e-04
268	+2.57e-04	+1.16e-03	+1.93e-04	+1.37e-03	+2.94e-04	+1.86e-04
269	+5.59e-04	+2.02e-03	+3.07e-05	+1.48e-03	+3.96e-04	+4.34e-04
270	+1.13e-03	+3.55e-03	+2.91e-05	+6.86e-04	+2.80e-04	+6.86e-04
271	+1.14e-03	+3.36e-03	+1.01e-04	+6.34e-04	+2.02e-04	+6.13e-04
272	+5.57e-04	+1.87e-03	+1.80e-04	+1.42e-03	+4.43e-04	+4.11e-04
273	+5.51e-04	+2.21e-03	+2.33e-04	+1.54e-03	+4.22e-04	+4.53e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
274	+1.13e-03	+3.81e-03	+1.20e-04	+6.19e-04	+2.02e-04	+8.12e-04
275	+1.66e-04	+1.12e-03	+2.48e-05	+1.43e-03	+1.73e-04	+2.50e-04
276	+5.21e-04	+2.38e-03	+2.11e-04	+1.86e-03	+6.14e-04	+3.74e-04
277	+1.17e-03	+4.18e-03	+1.06e-04	+5.39e-04	+5.82e-05	+6.66e-04
278	+1.20e-03	+4.25e-03	+5.49e-05	+3.45e-04	+5.56e-05	+5.44e-04
279	+5.53e-04	+3.44e-03	+1.25e-04	+6.73e-04	+3.22e-05	+1.08e-03
280	+5.23e-04	+2.31e-03	+8.42e-05	+1.85e-03	+6.35e-04	+3.93e-04
281	+1.17e-03	+4.11e-03	+4.90e-05	+5.40e-04	+6.27e-05	+6.07e-04
282	+1.60e-04	+8.68e-04	+7.42e-05	+1.07e-03	+1.29e-04	+1.81e-04
283	+4.64e-04	+1.90e-03	+2.94e-05	+1.48e-03	+3.99e-04	+3.65e-04
284	+1.07e-03	+3.46e-03	+5.04e-05	+6.78e-04	+3.11e-04	+6.64e-04
285	+1.08e-03	+3.72e-03	+1.71e-04	+6.61e-04	+2.40e-04	+7.66e-04
286	+4.64e-04	+2.04e-03	+2.14e-04	+1.56e-03	+4.47e-04	+3.67e-04
287	+4.62e-04	+1.76e-03	+1.63e-04	+1.39e-03	+4.43e-04	+3.60e-04
288	+1.07e-03	+3.24e-03	+7.45e-05	+5.88e-04	+2.23e-04	+6.10e-04
289	+5.43e-04	+3.36e-04	+1.36e-04	+1.72e-04	+4.86e-04	+2.85e-04
290	+1.08e-03	+5.62e-04	+1.58e-04	+1.70e-04	+2.26e-04	+5.29e-04
291	+1.08e-03	+9.07e-04	+1.51e-04	+2.96e-04	+2.27e-04	+6.86e-04
292	+5.39e-04	+4.90e-04	+1.75e-04	+3.01e-04	+3.79e-04	+2.89e-04
293	+5.38e-04	+3.49e-04	+2.85e-04	+1.82e-04	+4.12e-04	+2.84e-04
294	+1.09e-03	+5.89e-04	+1.92e-04	+1.94e-04	+1.80e-04	+5.19e-04
295	+2.04e-04	+4.02e-04	+8.84e-05	+4.92e-04	+1.43e-04	+6.29e-05
296	+5.29e-04	+6.97e-04	+5.02e-05	+5.39e-04	+3.77e-04	+2.15e-04
297	+1.07e-03	+1.35e-03	+6.27e-05	+4.17e-04	+2.62e-04	+4.41e-04
298	+1.08e-03	+1.10e-03	+1.34e-04	+3.13e-04	+1.95e-04	+4.78e-04
299	+5.19e-04	+5.80e-04	+2.18e-04	+4.43e-04	+4.01e-04	+2.20e-04
300	+5.29e-04	+8.12e-04	+1.83e-04	+6.30e-04	+4.18e-04	+2.11e-04
301	+1.07e-03	+1.59e-03	+1.24e-04	+4.76e-04	+1.99e-04	+4.17e-04
302	+1.67e-04	+4.09e-04	+9.67e-05	+5.01e-04	+1.25e-04	+7.25e-05
303	+4.67e-04	+8.76e-04	+4.26e-05	+7.23e-04	+3.85e-04	+1.26e-04
304	+1.05e-03	+1.76e-03	+6.91e-05	+5.37e-04	+3.01e-04	+2.45e-04
305	+1.06e-03	+1.80e-03	+1.09e-04	+5.22e-04	+2.14e-04	+2.29e-04
306	+4.63e-04	+9.05e-04	+1.68e-04	+7.39e-04	+4.29e-04	+1.23e-04
307	+4.70e-04	+8.36e-04	+2.08e-04	+6.72e-04	+4.31e-04	+1.30e-04
308	+1.06e-03	+1.65e-03	+1.75e-04	+4.51e-04	+2.28e-04	+3.05e-04
309	+4.84e-04	+2.32e-04	+1.71e-04	+1.18e-04	+4.79e-04	+8.14e-04
310	+1.06e-03	+3.86e-04	+2.07e-04	+1.22e-04	+2.71e-04	+1.39e-03
311	+1.07e-03	+8.64e-04	+1.62e-04	+2.04e-04	+1.21e-04	+1.15e-03
312	+4.86e-04	+5.22e-04	+1.71e-04	+3.36e-04	+2.73e-04	+7.70e-04
313	+1.87e-06	+1.85e-06	+1.98e-06	+3.27e-08	+2.63e-06	+3.26e-07
314	+2.20e-06	+1.89e-06	+1.39e-06	+2.35e-08	+3.02e-06	+1.29e-07
315	+1.50e-03	+1.42e-04	+1.77e-05	+7.50e-05	+1.81e-03	+1.04e-04
316	+1.31e-03	+1.42e-04	+2.53e-05	+7.00e-05	+1.59e-03	+2.62e-04
317	+1.08e-03	+2.26e-04	+8.71e-05	+2.34e-05	+8.23e-04	+8.93e-04
318	+1.91e-03	+3.50e-04	+1.23e-04	+2.54e-05	+7.07e-04	+1.55e-03
319	+2.50e-03	+2.19e-04	+3.64e-05	+5.51e-05	+1.84e-03	+5.60e-04
320	+2.85e-03	+2.19e-04	+2.56e-05	+5.79e-05	+2.10e-03	+2.24e-04
321	+4.99e-03	+3.41e-04	+3.81e-05	+8.18e-05	+1.89e-03	+4.01e-04
322	+4.37e-03	+3.43e-04	+5.37e-05	+7.76e-05	+1.65e-03	+9.86e-04
323	+1.23e-06	+1.77e-06	+3.03e-06	+5.53e-08	+1.87e-06	+4.54e-07
324	+9.69e-04	+1.42e-04	+3.75e-05	+9.28e-05	+1.18e-03	+3.81e-04
325	+1.86e-03	+2.21e-04	+5.47e-05	+7.69e-05	+1.37e-03	+8.05e-04
326	+8.41e-07	+2.82e-06	+1.04e-06	+3.46e-08	+1.09e-06	+2.27e-08
327	+6.98e-07	+2.78e-06	+1.83e-06	+5.45e-08	+9.64e-07	+5.88e-08
328	+3.78e-04	+1.81e-04	+1.95e-05	+1.10e-04	+5.46e-04	+7.40e-05
329	+4.16e-04	+1.82e-04	+1.16e-05	+1.03e-04	+5.95e-04	+3.47e-05
330	+3.62e-04	+3.39e-04	+9.17e-05	+1.72e-04	+2.39e-04	+3.80e-04
331	+6.70e-04	+3.32e-04	+3.53e-05	+8.58e-05	+4.78e-04	+3.21e-04
332	+1.08e-03	+4.83e-04	+4.70e-05	+1.16e-04	+4.47e-04	+5.42e-04
333	+5.94e-04	+5.23e-04	+1.11e-04	+1.46e-04	+1.98e-04	+6.78e-04
334	+1.01e-03	+3.27e-04	+1.90e-05	+8.03e-05	+7.45e-04	+8.82e-05
335	+9.25e-04	+3.29e-04	+3.16e-05	+8.66e-05	+6.90e-04	+1.81e-04
336	+1.51e-03	+4.79e-04	+4.40e-05	+1.18e-04	+6.43e-04	+2.92e-04
337	+1.64e-03	+4.77e-04	+2.65e-05	+1.16e-04	+7.08e-04	+1.39e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
338	+7.78e-07	+2.72e-06	+8.32e-07	+4.79e-08	+1.01e-06	+7.08e-08
339	+3.81e-04	+1.81e-04	+8.27e-06	+1.12e-04	+5.42e-04	+6.93e-05
340	+9.16e-04	+3.28e-04	+1.35e-05	+8.87e-05	+6.72e-04	+1.92e-04
341	+3.47e-04	+3.43e-04	+1.19e-04	+1.34e-04	+2.38e-04	+3.08e-04
342	+5.85e-04	+5.40e-04	+1.52e-04	+1.24e-04	+2.07e-04	+3.80e-04
343	+6.05e-04	+1.17e-03	+1.07e-04	+4.61e-04	+1.47e-04	+1.17e-03
344	+3.56e-04	+6.30e-04	+1.29e-04	+4.40e-04	+2.05e-04	+4.74e-04
345	+2.27e-06	+1.69e-06	+6.43e-07	+2.65e-06	+7.31e-08	+9.71e-08
346	+1.92e-06	+1.65e-06	+2.71e-06	+2.59e-06	+6.44e-08	+9.53e-08
347	+1.68e-04	+1.07e-03	+2.57e-05	+1.52e-03	+1.13e-04	+9.02e-05
348	+1.69e-04	+1.06e-03	+7.08e-06	+1.50e-03	+1.05e-04	+8.76e-05
349	+3.25e-04	+1.62e-03	+1.70e-04	+1.17e-03	+1.72e-04	+5.27e-04
350	+3.28e-04	+2.05e-03	+6.16e-05	+1.47e-03	+1.26e-04	+4.57e-04
351	+5.15e-04	+3.47e-03	+9.74e-05	+1.15e-03	+1.21e-04	+7.76e-04
352	+5.66e-04	+2.70e-03	+1.70e-04	+8.71e-04	+1.09e-04	+1.08e-03
353	+3.13e-04	+2.52e-03	+1.18e-05	+1.77e-03	+9.24e-05	+2.30e-04
354	+3.17e-04	+2.55e-03	+4.22e-05	+1.77e-03	+1.03e-04	+2.25e-04
355	+4.87e-04	+4.22e-03	+6.07e-05	+1.29e-03	+1.18e-04	+3.91e-04
356	+4.84e-04	+4.21e-03	+1.76e-05	+1.32e-03	+1.08e-04	+3.68e-04
357	+2.26e-06	+1.61e-06	+1.42e-06	+2.48e-06	+8.72e-08	+1.47e-07
358	+1.69e-04	+9.88e-04	+1.54e-05	+1.40e-03	+1.03e-04	+1.28e-04
359	+3.17e-04	+2.36e-03	+2.66e-05	+1.67e-03	+9.31e-05	+3.34e-04
360	+2.15e-04	+1.54e-04	+4.72e-05	+8.48e-05	+2.38e-04	+4.75e-05
361	+3.44e-04	+2.32e-04	+7.27e-05	+5.01e-05	+2.18e-04	+2.31e-04
362	+5.64e-04	+3.56e-04	+1.06e-04	+7.10e-05	+2.04e-04	+3.80e-04
363	+6.03e-04	+3.83e-04	+1.25e-04	+1.01e-04	+1.81e-04	+8.33e-04
364	+3.51e-04	+2.29e-04	+9.38e-05	+1.20e-04	+1.98e-04	+4.37e-04
365	+3.87e-04	+2.37e-04	+6.92e-05	+6.17e-05	+2.63e-04	+9.35e-05
366	+6.54e-04	+3.63e-04	+1.02e-04	+8.02e-05	+2.47e-04	+1.54e-04
367	+2.69e-04	+2.51e-04	+1.52e-04	+1.18e-04	+1.62e-04	+2.52e-04
368	+4.57e-04	+4.02e-04	+1.84e-04	+1.02e-04	+1.13e-04	+5.05e-04
369	+5.79e-04	+3.68e-04	+1.18e-04	+9.08e-05	+2.12e-04	+2.60e-04
370	+3.46e-04	+2.43e-04	+8.63e-05	+7.63e-05	+2.31e-04	+1.48e-04
371	+5.02e-04	+1.46e-04	+3.04e-05	+8.04e-05	+6.39e-04	+3.53e-04
372	+5.44e-04	+2.27e-04	+6.36e-05	+6.31e-05	+3.64e-04	+6.47e-04
373	+9.26e-04	+3.51e-04	+8.57e-05	+8.38e-05	+3.38e-04	+1.17e-03
374	+9.72e-04	+2.26e-04	+4.37e-05	+6.23e-05	+7.13e-04	+7.88e-04
375	+1.72e-03	+3.50e-04	+6.09e-05	+8.05e-05	+6.61e-04	+1.42e-03
376	+2.38e-06	+7.01e-07	+4.62e-07	+8.74e-07	+4.89e-08	+9.41e-08
377	+2.25e-06	+7.15e-07	+1.65e-06	+9.14e-07	+7.80e-08	+5.60e-08
378	+2.17e-04	+4.92e-04	+2.11e-05	+5.89e-04	+1.16e-04	+4.52e-05
379	+2.17e-04	+4.64e-04	+6.49e-06	+5.54e-04	+1.16e-04	+6.75e-05
380	+3.45e-04	+4.78e-04	+4.63e-05	+3.27e-04	+9.36e-05	+3.39e-04
381	+5.93e-04	+8.84e-04	+6.98e-05	+2.78e-04	+1.19e-04	+6.59e-04
382	+3.42e-04	+8.76e-04	+9.21e-06	+6.35e-04	+9.72e-05	+1.47e-04
383	+3.46e-04	+9.31e-04	+3.11e-05	+6.78e-04	+1.02e-04	+9.24e-05
384	+5.84e-04	+1.78e-03	+4.53e-05	+5.76e-04	+1.21e-04	+1.71e-04
385	+5.83e-04	+1.67e-03	+1.32e-05	+5.34e-04	+1.20e-04	+2.86e-04
386	+2.33e-06	+6.01e-07	+1.03e-06	+7.26e-07	+5.43e-08	+1.66e-07
387	+2.16e-04	+3.83e-04	+1.42e-05	+4.53e-04	+1.21e-04	+1.13e-04
388	+3.42e-04	+7.18e-04	+2.01e-05	+5.15e-04	+1.03e-04	+2.50e-04
389	+3.35e-04	+3.32e-04	+4.00e-05	+1.86e-04	+2.16e-04	+1.28e-04
390	+6.01e-04	+5.63e-04	+5.48e-05	+1.54e-04	+1.91e-04	+2.48e-04
391	+6.32e-04	+9.16e-04	+1.27e-04	+2.93e-04	+9.58e-05	+6.05e-04
392	+3.25e-04	+4.63e-04	+1.42e-04	+3.14e-04	+1.74e-04	+2.00e-04
393	+2.05e-04	+1.82e-04	+1.51e-04	+2.06e-04	+1.85e-04	+7.34e-05
394	+3.35e-04	+3.11e-04	+8.39e-05	+1.92e-04	+1.43e-04	+1.31e-04
395	+6.07e-04	+5.55e-04	+1.16e-04	+1.77e-04	+1.76e-04	+2.39e-04
396	+3.34e-04	+3.38e-04	+1.89e-04	+2.36e-04	+2.35e-04	+1.32e-04
397	+6.27e-04	+6.50e-04	+2.00e-04	+2.24e-04	+1.09e-04	+2.50e-04
398	+2.48e-07	+2.23e-06	+1.28e-06	+6.55e-08	+2.94e-07	+3.58e-08
399	+2.02e-07	+2.09e-06	+3.00e-06	+9.21e-08	+2.10e-07	+4.49e-08
400	+9.81e-05	+1.74e-04	+3.24e-05	+9.72e-05	+1.50e-04	+4.57e-05
401	+1.23e-04	+1.76e-04	+1.57e-05	+1.19e-04	+1.76e-04	+4.06e-05

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
402	+3.23e-04	+3.34e-04	+7.91e-06	+7.68e-05	+2.22e-04	+1.07e-04
403	+5.11e-04	+4.88e-04	+1.33e-05	+1.21e-04	+2.08e-04	+1.65e-04
404	+2.99e-04	+3.33e-04	+2.58e-05	+1.02e-04	+2.21e-04	+9.94e-05
405	+2.58e-04	+3.36e-04	+5.25e-05	+8.83e-05	+2.14e-04	+1.10e-04
406	+4.47e-04	+4.91e-04	+6.59e-05	+1.24e-04	+2.09e-04	+1.78e-04
407	+4.90e-04	+4.89e-04	+3.60e-05	+1.25e-04	+2.14e-04	+1.58e-04
408	+7.30e-07	+3.26e-07	+2.57e-06	+3.17e-07	+6.15e-08	+1.24e-07
409	+8.77e-07	+3.21e-07	+9.63e-07	+6.14e-07	+7.13e-08	+1.24e-07
410	+1.03e-04	+3.19e-04	+1.95e-05	+4.67e-04	+1.07e-04	+6.46e-05
411	+1.19e-04	+3.65e-04	+9.74e-05	+5.22e-04	+1.25e-04	+3.11e-05
412	+2.68e-04	+3.96e-04	+6.27e-05	+2.74e-04	+1.21e-04	+3.21e-04
413	+4.60e-04	+7.66e-04	+9.50e-05	+2.76e-04	+1.11e-04	+6.40e-04
414	+2.45e-04	+8.98e-04	+1.32e-04	+6.36e-04	+1.61e-04	+9.19e-05
415	+2.41e-04	+7.99e-04	+4.33e-05	+6.31e-04	+1.08e-04	+1.54e-04
416	+4.54e-04	+1.62e-03	+5.07e-05	+5.98e-04	+1.11e-04	+2.43e-04
417	+4.62e-04	+1.68e-03	+1.07e-04	+5.29e-04	+8.82e-05	+1.41e-04
418	+9.28e-07	+7.14e-07	+2.55e-06	+3.63e-07	+6.17e-08	+1.57e-07
419	+1.39e-04	+2.50e-04	+8.41e-05	+3.17e-04	+1.41e-04	+1.23e-04
420	+2.63e-04	+5.84e-04	+1.02e-04	+4.16e-04	+1.55e-04	+3.26e-04
421	+2.04e-04	+3.44e-04	+1.50e-04	+2.02e-04	+9.59e-04	+1.45e-04
422	+4.67e-04	+6.07e-04	+1.71e-04	+2.00e-04	+2.42e-03	+2.49e-04
423	+4.59e-04	+5.70e-04	+1.45e-04	+1.78e-04	+1.35e-04	+3.02e-04
424	+1.99e-04	+3.36e-04	+1.06e-04	+1.80e-04	+1.98e-04	+1.51e-04
425	+3.35e-04	+4.92e-04	+1.71e-04	+3.99e-04	+1.83e-04	+1.73e-04
426	+6.29e-04	+1.02e-03	+1.58e-04	+3.13e-04	+1.36e-04	+5.80e-04
427	+6.10e-04	+7.63e-04	+1.23e-04	+2.12e-04	+1.50e-04	+3.07e-04
428	+3.43e-04	+3.99e-04	+1.04e-04	+3.01e-04	+2.31e-04	+1.61e-04
429	+3.50e-04	+3.33e-04	+8.83e-05	+1.36e-04	+2.27e-04	+1.18e-04
430	+5.79e-04	+5.36e-04	+1.14e-04	+1.42e-04	+2.08e-04	+2.13e-04
431	+5.12e-04	+4.21e-04	+9.38e-05	+3.02e-04	+4.20e-04	+5.51e-05
432	+6.82e-04	+7.97e-04	+5.62e-05	+2.75e-04	+7.24e-04	+9.09e-05
433	+6.83e-04	+7.74e-04	+6.04e-05	+2.68e-04	+2.75e-04	+1.08e-04
434	+5.12e-04	+4.08e-04	+8.43e-05	+2.94e-04	+3.03e-04	+5.25e-05
435	+2.09e-04	+1.81e-04	+1.62e-04	+2.34e-04	+1.91e-04	+8.63e-05
436	+3.44e-04	+3.59e-04	+1.11e-04	+2.77e-04	+1.62e-04	+1.53e-04
437	+6.09e-04	+6.97e-04	+1.59e-04	+2.15e-04	+2.56e-04	+2.56e-04
438	+3.42e-04	+3.64e-04	+2.04e-04	+2.90e-04	+3.48e-04	+1.52e-04
439	+6.24e-04	+7.32e-04	+2.24e-04	+2.40e-04	+6.32e-04	+2.44e-04
440	+1.69e-04	+7.00e-04	+8.16e-05	+8.52e-04	+1.27e-04	+1.43e-04
441	+4.71e-04	+1.17e-03	+1.69e-05	+9.28e-04	+3.85e-04	+4.14e-04
442	+1.06e-03	+2.22e-03	+2.57e-05	+5.36e-04	+2.98e-04	+7.37e-04
443	+1.06e-03	+1.81e-03	+1.31e-04	+4.12e-04	+2.29e-04	+7.44e-04
444	+4.70e-04	+9.50e-04	+1.89e-04	+7.75e-04	+4.25e-04	+4.09e-04
445	+4.71e-04	+1.40e-03	+1.76e-04	+1.07e-03	+4.31e-04	+4.15e-04
446	+1.06e-03	+2.62e-03	+9.83e-05	+5.81e-04	+2.25e-04	+7.81e-04
447	+2.39e-06	+4.84e-07	+4.73e-07	+9.47e-07	+4.54e-08	+1.19e-07
448	+2.34e-06	+3.10e-07	+1.59e-06	+7.33e-07	+5.72e-08	+1.15e-07
449	+1.64e-04	+3.29e-04	+1.81e-05	+4.70e-04	+9.91e-05	+9.00e-05
450	+1.65e-04	+4.21e-04	+5.39e-06	+6.07e-04	+9.50e-05	+1.00e-04
451	+3.02e-04	+1.63e-03	+1.31e-04	+1.13e-03	+1.73e-04	+2.55e-04
452	+3.09e-04	+1.44e-03	+4.33e-05	+1.01e-03	+1.06e-04	+2.51e-04
453	+4.73e-04	+2.42e-03	+7.04e-05	+7.87e-04	+1.13e-04	+3.88e-04
454	+5.15e-04	+2.68e-03	+1.18e-04	+7.07e-04	+3.30e-05	+4.46e-04
455	+2.95e-04	+1.02e-03	+8.46e-06	+7.45e-04	+7.64e-05	+2.74e-04
456	+2.94e-04	+7.92e-04	+2.90e-05	+5.65e-04	+8.04e-05	+2.71e-04
457	+4.47e-04	+1.37e-03	+4.10e-05	+5.14e-04	+1.02e-04	+4.98e-04
458	+4.48e-04	+1.78e-03	+1.15e-05	+6.61e-04	+9.69e-05	+4.60e-04
459	+2.26e-06	+6.50e-07	+9.15e-07	+1.18e-06	+6.45e-08	+1.15e-07
460	+1.65e-04	+5.15e-04	+9.35e-06	+7.37e-04	+9.45e-05	+9.90e-05
461	+3.00e-04	+1.24e-03	+1.65e-05	+8.91e-04	+7.96e-05	+2.57e-04
462	+3.52e-04	+3.90e-04	+4.31e-05	+2.55e-04	+2.42e-04	+1.50e-04
463	+5.76e-04	+7.03e-04	+2.91e-05	+1.59e-04	+1.70e-04	+1.91e-04
464	+2.12e-07	+8.46e-07	+3.32e-06	+1.18e-07	+1.74e-07	+8.56e-08
465	+1.04e-04	+2.08e-04	+6.18e-05	+6.43e-05	+1.51e-04	+6.90e-05

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
466	+2.76e-04	+3.77e-04	+2.18e-05	+2.32e-04	+2.26e-04	+1.06e-04
467	+5.06e-04	+6.72e-04	+2.27e-05	+2.52e-04	+1.93e-04	+1.67e-04
468	+5.60e-04	+6.90e-04	+7.74e-05	+1.52e-04	+1.88e-04	+1.49e-04
469	+3.24e-04	+3.74e-04	+1.05e-04	+2.40e-04	+2.39e-04	+1.02e-04
470	+2.29e-04	+3.82e-04	+8.25e-05	+4.28e-05	+2.24e-04	+1.10e-04
471	+4.57e-04	+6.60e-04	+1.10e-04	+4.28e-05	+1.87e-04	+1.66e-04
472	+2.05e-04	+4.04e-04	+1.75e-04	+2.81e-04	+1.32e-04	+8.79e-05
473	+4.89e-04	+7.58e-04	+2.02e-04	+2.51e-04	+6.35e-05	+1.75e-04
474	+4.78e-04	+7.19e-04	+2.27e-04	+2.31e-04	+1.34e-04	+1.71e-04
475	+2.07e-04	+3.86e-04	+1.81e-04	+2.58e-04	+2.34e-04	+1.01e-04
476	+2.08e-04	+3.96e-04	+1.10e-04	+3.30e-04	+3.50e-04	+7.34e-05
477	+5.18e-04	+8.34e-04	+1.07e-04	+2.93e-04	+8.30e-05	+1.44e-04
478	+5.16e-04	+8.17e-04	+1.22e-04	+2.81e-04	+1.17e-04	+1.50e-04
479	+2.05e-04	+3.97e-04	+8.91e-05	+3.17e-04	+3.42e-04	+7.13e-05
480	+2.09e-04	+3.78e-04	+8.33e-05	+3.34e-04	+3.59e-04	+5.63e-05
481	+5.20e-04	+8.22e-04	+7.08e-05	+2.90e-04	+1.10e-04	+1.17e-04
482	+5.20e-04	+8.38e-04	+8.16e-05	+2.97e-04	+8.00e-05	+1.18e-04
483	+2.09e-04	+3.85e-04	+8.74e-05	+3.41e-04	+3.43e-04	+5.28e-05
484	+2.14e-04	+3.55e-04	+5.99e-05	+2.85e-04	+1.12e-03	+4.96e-05
485	+5.14e-04	+7.24e-04	+1.06e-04	+2.46e-04	+1.59e-03	+1.45e-04
486	+5.16e-04	+7.56e-04	+1.05e-04	+2.61e-04	+4.66e-04	+1.42e-04
487	+2.17e-04	+3.64e-04	+9.00e-05	+3.00e-04	+4.42e-04	+4.95e-05
488	+1.66e-06	+1.16e-06	+2.81e-06	+1.63e-06	+3.76e-08	+4.16e-08
489	+1.52e-04	+7.92e-04	+3.15e-05	+9.66e-04	+9.55e-05	+5.66e-05
490	+2.75e-04	+1.52e-03	+3.45e-05	+1.11e-03	+1.70e-04	+1.73e-04
491	+4.89e-04	+1.44e-03	+1.22e-04	+4.33e-04	+1.58e-04	+4.87e-04
492	+5.62e-04	+1.19e-03	+2.36e-04	+2.84e-04	+1.28e-04	+4.38e-04
493	+5.62e-04	+1.61e-03	+1.34e-04	+3.73e-04	+8.50e-05	+5.25e-04
494	+5.29e-04	+2.75e-03	+6.74e-05	+6.36e-04	+1.01e-05	+3.51e-04
495	+5.74e-04	+2.54e-03	+2.76e-05	+3.99e-04	+5.18e-05	+5.01e-04
496	+5.66e-04	+2.08e-03	+6.06e-05	+4.12e-04	+6.96e-05	+5.41e-04
497	+5.90e-04	+2.93e-03	+8.05e-05	+3.13e-04	+1.36e-04	+3.15e-04
498	+3.13e-07	+3.51e-06	+6.72e-06	+1.03e-07	+4.82e-07	+4.88e-08
499	+2.14e-04	+2.64e-04	+7.17e-05	+5.97e-05	+3.38e-04	+6.62e-05
500	+5.89e-04	+4.86e-04	+1.15e-04	+5.79e-05	+5.14e-04	+1.14e-04
501	+7.53e-04	+6.96e-04	+4.13e-05	+1.72e-04	+3.30e-04	+2.31e-04
502	+7.61e-04	+9.07e-04	+8.97e-05	+4.98e-05	+1.99e-04	+2.90e-04
503	+1.02e-03	+9.04e-04	+5.14e-05	+6.05e-05	+2.87e-04	+3.18e-04
504	+1.03e-03	+6.99e-04	+1.58e-04	+6.99e-05	+4.78e-04	+1.64e-04
505	+1.38e-03	+9.09e-04	+1.22e-04	+6.22e-05	+3.59e-04	+1.98e-04
506	+1.26e-03	+9.05e-04	+7.56e-05	+5.22e-05	+3.50e-04	+2.50e-04
507	+1.36e-03	+9.17e-04	+1.93e-04	+8.65e-05	+2.79e-04	+2.21e-04
508	+1.18e-03	+2.54e-03	+8.15e-05	+4.43e-04	+1.77e-04	+7.70e-04
509	+4.96e-04	+9.11e-04	+2.23e-04	+5.21e-05	+1.21e-04	+9.03e-05
510	+1.18e-03	+3.75e-03	+3.13e-05	+3.90e-04	+1.84e-04	+6.89e-04
511	+1.19e-03	+4.30e-03	+8.67e-05	+3.53e-04	+1.99e-05	+5.79e-04
512	+1.14e-03	+3.65e-03	+5.87e-05	+3.59e-04	+2.00e-04	+6.98e-04
513	+1.12e-03	+1.52e-03	+6.88e-05	+3.46e-04	+1.67e-04	+4.96e-04
514	+1.12e-03	+1.96e-03	+7.88e-05	+4.26e-04	+1.87e-04	+2.80e-04
515	+2.16e-06	+1.93e-06	+1.07e-06	+2.06e-08	+3.00e-06	+1.35e-07
516	+1.84e-06	+1.96e-06	+1.16e-06	+1.21e-08	+2.67e-06	+3.70e-07
517	+1.29e-03	+1.45e-04	+1.50e-05	+7.30e-05	+1.57e-03	+2.69e-04
518	+1.49e-03	+1.43e-04	+1.33e-05	+7.34e-05	+1.80e-03	+1.17e-04
519	+2.47e-03	+2.21e-04	+2.23e-05	+5.52e-05	+1.84e-03	+5.74e-04
520	+2.84e-03	+2.19e-04	+1.91e-05	+5.62e-05	+2.10e-03	+2.43e-04
521	+3.25e-03	+3.46e-04	+7.91e-05	+1.03e-04	+1.22e-03	+1.42e-03
522	+2.32e-03	+4.35e-04	+1.42e-04	+6.05e-05	+4.93e-04	+1.92e-03
523	+3.97e-03	+4.31e-04	+9.37e-05	+4.06e-05	+8.74e-04	+1.74e-03
524	+4.36e-03	+3.43e-04	+3.50e-05	+7.57e-05	+1.68e-03	+9.81e-04
525	+4.99e-03	+3.41e-04	+2.85e-05	+7.92e-05	+1.90e-03	+4.07e-04
526	+6.10e-03	+4.25e-04	+4.65e-05	+2.24e-05	+1.34e-03	+4.96e-04
527	+5.34e-03	+4.27e-04	+6.49e-05	+2.69e-05	+1.17e-03	+1.21e-03
528	+5.36e-03	+4.22e-04	+4.44e-05	+2.40e-05	+1.22e-03	+1.19e-03
529	+6.11e-03	+4.23e-04	+3.52e-05	+2.48e-05	+1.36e-03	+4.84e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
530	+3.45e-07	+2.66e-06	+3.85e-06	+1.06e-07	+6.23e-07	+7.49e-08
531	+2.81e-04	+1.79e-04	+3.25e-05	+1.03e-04	+4.26e-04	+1.19e-04
532	+7.27e-04	+3.35e-04	+5.48e-05	+9.22e-05	+5.63e-04	+2.68e-04
533	+1.49e-03	+4.78e-04	+1.80e-05	+1.18e-04	+6.39e-04	+3.22e-04
534	+1.42e-03	+6.26e-04	+5.37e-05	+3.78e-05	+3.35e-04	+7.27e-04
535	+1.97e-03	+6.25e-04	+2.18e-05	+3.30e-05	+4.61e-04	+4.27e-04
536	+1.20e-03	+4.83e-04	+7.41e-05	+1.20e-04	+4.92e-04	+4.26e-04
537	+1.99e-03	+6.28e-04	+5.52e-05	+3.25e-05	+4.44e-04	+4.02e-04
538	+2.17e-03	+6.25e-04	+3.38e-05	+2.29e-05	+5.04e-04	+1.69e-04
539	+1.54e-03	+6.35e-04	+9.00e-05	+3.34e-05	+2.86e-04	+5.94e-04
540	+1.18e-06	+1.28e-06	+3.91e-06	+1.67e-06	+1.80e-08	+1.47e-07
541	+1.74e-04	+1.03e-03	+7.97e-05	+1.48e-03	+1.39e-04	+1.39e-04
542	+3.21e-04	+2.46e-03	+1.11e-04	+1.69e-03	+1.44e-04	+2.75e-04
543	+4.92e-04	+3.97e-03	+4.07e-05	+1.27e-03	+1.12e-04	+5.41e-04
544	+5.99e-04	+4.10e-03	+1.14e-04	+6.83e-04	+1.15e-04	+8.62e-04
545	+5.90e-04	+4.63e-03	+4.93e-05	+6.53e-04	+5.24e-05	+6.05e-04
546	+5.05e-04	+4.00e-03	+1.27e-04	+1.10e-03	+9.41e-05	+5.75e-04
547	+5.80e-04	+4.87e-03	+6.71e-05	+6.33e-04	+5.88e-05	+4.64e-04
548	+5.84e-04	+4.89e-03	+2.16e-05	+6.37e-04	+5.19e-05	+4.18e-04
549	+5.67e-04	+4.59e-03	+1.31e-04	+5.98e-04	+9.54e-05	+6.93e-04
550	+6.93e-04	+4.36e-04	+1.27e-04	+4.86e-05	+1.74e-04	+4.65e-04
551	+1.14e-03	+4.30e-04	+9.65e-05	+5.83e-05	+2.78e-04	+1.45e-03
552	+1.90e-06	+5.71e-07	+4.35e-06	+8.08e-07	+5.98e-08	+6.47e-08
553	+2.17e-04	+4.63e-04	+4.78e-05	+5.61e-04	+1.47e-04	+7.29e-05
554	+3.54e-04	+8.82e-04	+6.69e-05	+6.42e-04	+1.30e-04	+1.38e-04
555	+5.86e-04	+1.36e-03	+3.07e-05	+4.33e-04	+1.25e-04	+4.86e-04
556	+6.72e-04	+9.94e-04	+7.62e-05	+2.33e-04	+3.37e-05	+7.38e-04
557	+6.65e-04	+1.53e-03	+3.39e-05	+3.46e-04	+5.12e-05	+5.46e-04
558	+5.95e-04	+1.68e-03	+1.06e-04	+5.56e-04	+1.45e-04	+2.89e-04
559	+6.58e-04	+2.00e-03	+4.81e-05	+4.58e-04	+4.40e-05	+1.92e-04
560	+6.60e-04	+1.88e-03	+1.41e-05	+4.22e-04	+4.34e-05	+3.23e-04
561	+6.52e-04	+1.90e-03	+1.11e-04	+4.68e-04	+1.45e-04	+3.12e-04
562	+6.79e-04	+6.32e-04	+1.21e-04	+1.79e-04	+1.64e-04	+2.64e-04
563	+6.80e-04	+6.43e-04	+1.59e-05	+2.35e-05	+1.86e-04	+2.14e-04
564	+6.58e-04	+6.44e-04	+4.57e-05	+4.62e-05	+1.80e-04	+2.09e-04
565	+5.98e-04	+6.48e-04	+8.21e-05	+3.89e-05	+1.44e-04	+2.35e-04
566	+1.84e-06	+2.99e-07	+2.48e-06	+6.40e-07	+4.46e-08	+1.40e-07
567	+1.81e-06	+4.68e-07	+3.45e-06	+4.83e-07	+7.58e-08	+1.51e-07
568	+9.10e-05	+2.19e-04	+7.58e-05	+2.19e-04	+5.02e-05	+1.03e-04
569	+1.09e-04	+3.24e-04	+4.69e-05	+3.91e-04	+5.00e-05	+1.30e-04
570	+2.37e-04	+4.21e-04	+1.44e-04	+2.39e-04	+1.64e-04	+2.19e-04
571	+2.70e-04	+7.48e-04	+8.74e-05	+5.32e-04	+1.68e-04	+2.40e-04
572	+4.65e-04	+1.15e-03	+7.84e-05	+4.09e-04	+8.00e-05	+6.45e-04
573	+4.98e-04	+8.82e-04	+1.05e-04	+2.63e-04	+7.46e-05	+7.26e-04
574	+4.94e-04	+1.31e-03	+8.23e-05	+3.75e-04	+2.29e-05	+6.89e-04
575	+4.60e-04	+6.98e-04	+1.29e-04	+2.66e-04	+8.24e-05	+4.94e-04
576	+4.60e-04	+1.28e-03	+8.06e-05	+4.43e-04	+7.68e-05	+4.74e-04
577	+4.94e-04	+1.86e-03	+5.41e-05	+5.52e-04	+5.72e-05	+2.83e-04
578	+4.93e-04	+1.89e-03	+9.78e-05	+5.01e-04	+2.55e-05	+2.31e-04
579	+4.89e-04	+8.12e-04	+1.23e-04	+2.54e-04	+5.27e-05	+5.83e-04
580	+4.86e-04	+1.46e-03	+7.48e-05	+4.20e-04	+3.67e-05	+5.63e-04
581	+6.62e-04	+7.86e-04	+1.68e-04	+1.92e-04	+1.74e-04	+2.72e-04
582	+1.13e-03	+2.40e-03	+2.86e-05	+3.45e-04	+1.87e-04	+7.78e-04
583	+2.09e-06	+5.13e-07	+3.37e-06	+6.61e-07	+1.12e-07	+1.63e-07
584	+1.62e-04	+2.72e-04	+3.71e-05	+3.56e-04	+8.43e-05	+5.67e-05
585	+2.96e-04	+6.00e-04	+6.05e-05	+3.71e-04	+8.19e-05	+2.08e-04
586	+4.55e-04	+2.13e-03	+2.35e-05	+7.49e-04	+9.41e-05	+4.06e-04
587	+5.40e-04	+2.84e-03	+7.27e-05	+4.87e-04	+1.10e-04	+3.59e-04
588	+5.42e-04	+2.56e-03	+2.67e-05	+5.17e-04	+3.04e-05	+4.44e-04
589	+4.49e-04	+9.78e-04	+8.49e-05	+3.30e-04	+1.03e-04	+4.34e-04
590	+5.40e-04	+1.69e-03	+4.76e-05	+4.17e-04	+4.70e-05	+6.05e-04
591	+5.40e-04	+2.17e-03	+1.37e-05	+5.00e-04	+3.90e-05	+5.31e-04
592	+5.43e-04	+1.19e-03	+9.77e-05	+2.92e-04	+6.18e-05	+5.49e-04
593	+6.18e-04	+8.23e-04	+2.33e-05	+1.24e-04	+1.42e-04	+1.99e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
594	+5.52e-04	+8.19e-04	+1.19e-04	+1.38e-04	+1.07e-04	+2.07e-04
595	+1.39e-04	+7.95e-04	+6.77e-05	+9.75e-04	+6.95e-05	+7.51e-05
596	+2.74e-04	+1.60e-03	+1.28e-04	+1.20e-03	+2.43e-04	+9.69e-05
597	+5.73e-04	+2.85e-03	+1.51e-04	+5.07e-04	+7.45e-05	+1.29e-04
598	+9.05e-04	+1.46e-04	+2.08e-05	+7.33e-05	+1.08e-03	+3.72e-04
599	+1.74e-03	+2.24e-04	+3.07e-05	+5.28e-05	+1.32e-03	+7.89e-04
600	+3.11e-03	+3.47e-04	+4.67e-05	+7.71e-05	+1.22e-03	+1.39e-03
601	+1.80e-04	+1.00e-03	+1.25e-04	+1.47e-03	+2.02e-04	+1.81e-04
602	+3.19e-04	+2.43e-03	+1.57e-04	+1.64e-03	+1.66e-04	+2.62e-04
603	+5.17e-04	+3.89e-03	+1.47e-04	+9.90e-04	+1.98e-04	+6.27e-04
604	+2.33e-04	+3.89e-04	+1.49e-04	+5.05e-04	+1.71e-04	+1.15e-04
605	+3.50e-04	+7.59e-04	+1.79e-04	+5.41e-04	+2.03e-04	+1.71e-04
606	+6.31e-04	+1.39e-03	+1.67e-04	+4.45e-04	+4.63e-05	+5.04e-04
607	+1.92e-06	+6.06e-07	+2.27e-06	+4.50e-07	+4.15e-08	+2.30e-07
608	+1.56e-04	+3.62e-04	+9.27e-06	+4.18e-04	+7.09e-05	+1.02e-04
609	+2.93e-06	+2.81e-07	+8.97e-07	+4.45e-07	+1.72e-08	+1.08e-07
610	+1.81e-04	+4.13e-04	+3.19e-06	+4.77e-04	+1.60e-05	+4.30e-05
611	+4.55e-04	+1.70e-03	+7.90e-05	+6.01e-04	+1.02e-04	+9.82e-05
612	+4.94e-04	+1.94e-03	+7.88e-05	+5.59e-04	+4.88e-05	+9.37e-05
613	+2.84e-06	+3.90e-07	+1.04e-06	+3.33e-07	+4.74e-08	+3.43e-07
614	+1.85e-04	+3.47e-04	+5.30e-06	+4.03e-04	+1.61e-05	+1.30e-04
615	+2.49e-06	+2.93e-07	+3.04e-07	+6.94e-07	+1.46e-08	+3.44e-07
616	+1.58e-04	+7.65e-04	+1.03e-06	+8.99e-04	+3.67e-05	+1.29e-04
617	+1.59e-06	+1.54e-07	+1.99e-06	+1.11e-06	+1.80e-08	+4.44e-07
618	+1.46e-04	+1.03e-03	+8.83e-06	+1.18e-03	+6.81e-05	+1.49e-04
619	+1.09e-04	+3.50e-04	+4.36e-05	+5.02e-04	+9.93e-05	+4.39e-05
620	+2.45e-04	+8.62e-04	+6.22e-05	+6.52e-04	+1.17e-04	+9.96e-05
621	+3.33e-06	+3.33e-07	+4.93e-07	+8.02e-07	+3.35e-08	+3.62e-07
622	+1.96e-04	+8.03e-04	+2.52e-06	+9.32e-04	+2.42e-05	+1.52e-04
623	+2.87e-06	+4.25e-07	+2.47e-06	+3.23e-07	+8.80e-08	+2.58e-07
624	+1.59e-04	+3.90e-04	+1.45e-05	+4.54e-04	+6.00e-05	+1.18e-04
625	+1.95e-06	+5.35e-07	+1.67e-06	+7.93e-07	+2.02e-08	+2.02e-07
626	+1.25e-04	+7.07e-04	+6.35e-06	+8.14e-04	+8.52e-06	+1.07e-04
627	+3.54e-03	+5.26e-04	+6.35e-05	+2.67e-05	+4.49e-04	+2.25e-03
628	+1.22e-03	+3.99e-03	+5.84e-05	+4.98e-04	+6.01e-05	+5.65e-04
629	+5.53e-07	+4.22e-07	+2.53e-06	+5.50e-07	+5.04e-08	+7.12e-08
630	+4.87e-04	+1.67e-03	+8.79e-05	+4.27e-04	+7.37e-05	+5.19e-04
631	+2.42e-03	+3.49e-04	+5.14e-05	+7.68e-05	+9.44e-04	+1.46e-03
632	+2.99e-03	+4.35e-04	+5.98e-05	+3.75e-05	+7.31e-04	+1.81e-03
633	+6.41e-04	+3.65e-04	+1.05e-04	+8.11e-05	+2.41e-04	+1.61e-04
634	+7.99e-04	+4.52e-04	+1.21e-04	+2.19e-05	+2.32e-04	+2.02e-04
635	+1.10e-03	+1.39e-03	+1.54e-04	+2.43e-04	+8.81e-05	+6.77e-04
636	+1.12e-03	+1.51e-03	+1.55e-04	+3.04e-04	+1.53e-04	+7.57e-04
637	+1.11e-03	+1.77e-03	+7.19e-05	+4.05e-04	+1.09e-04	+2.95e-04
638	+1.12e-03	+1.95e-03	+7.07e-05	+4.23e-04	+1.51e-04	+3.23e-04
639	+1.13e-03	+8.36e-04	+1.13e-04	+2.41e-04	+1.52e-04	+5.40e-04
640	+1.13e-03	+9.35e-04	+1.12e-04	+2.31e-04	+2.19e-04	+5.86e-04
641	+1.11e-03	+1.36e-03	+9.37e-05	+2.92e-04	+1.19e-04	+8.30e-04
642	+1.13e-03	+1.49e-03	+9.35e-05	+2.75e-04	+1.66e-04	+8.72e-04
643	+1.10e-03	+3.00e-03	+2.65e-05	+3.80e-04	+1.07e-04	+6.96e-04
644	+1.12e-03	+3.15e-03	+2.64e-05	+3.42e-04	+1.43e-04	+7.14e-04
645	+1.16e-03	+4.02e-03	+1.11e-04	+3.88e-04	+8.16e-05	+7.49e-04
646	+1.16e-03	+4.12e-03	+1.16e-04	+3.61e-04	+1.19e-04	+7.44e-04
647	+1.19e-03	+4.11e-03	+5.45e-05	+3.40e-04	+9.09e-05	+7.19e-04
648	+1.19e-03	+4.16e-03	+6.03e-05	+3.36e-04	+1.49e-04	+6.34e-04
649	+1.18e-03	+3.15e-03	+3.74e-05	+4.43e-04	+1.53e-04	+6.93e-04
650	+1.18e-03	+3.32e-03	+3.65e-05	+4.22e-04	+2.13e-04	+6.95e-04
651	+1.20e-03	+1.42e-03	+2.10e-04	+3.97e-04	+1.76e-04	+8.39e-04
652	+1.18e-03	+1.58e-03	+2.07e-04	+3.74e-04	+2.81e-04	+8.77e-04
653	+6.51e-04	+2.66e-03	+1.32e-04	+2.59e-04	+4.98e-05	+5.87e-04
654	+6.50e-04	+2.74e-03	+1.35e-04	+2.57e-04	+1.32e-04	+6.06e-04
655	+6.76e-04	+1.40e-03	+1.07e-04	+2.82e-04	+1.07e-04	+8.36e-04
656	+6.76e-04	+1.51e-03	+1.08e-04	+2.47e-04	+1.36e-04	+8.32e-04
657	+6.42e-04	+1.96e-03	+5.81e-05	+6.46e-04	+2.02e-04	+1.48e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
658	+5.77e-04	+2.40e-03	+6.42e-05	+6.50e-04	+2.87e-04	+1.76e-03
659	+3.77e-04	+7.70e-04	+2.54e-04	+9.33e-05	+2.20e-04	+1.01e-04
660	+4.84e-04	+9.24e-04	+2.67e-04	+6.50e-05	+1.76e-04	+1.36e-04
661	+3.09e-04	+6.06e-04	+2.52e-04	+1.45e-04	+2.10e-04	+1.39e-04
662	+2.08e-04	+1.55e-04	+5.10e-05	+8.11e-05	+2.33e-04	+4.95e-05
663	+3.79e-04	+2.40e-04	+7.35e-05	+5.97e-05	+2.57e-04	+9.57e-05
664	+3.70e-07	+1.26e-06	+2.26e-06	+3.84e-08	+2.89e-07	+8.94e-08
665	+6.99e-04	+1.46e-04	+2.46e-05	+7.31e-05	+8.59e-04	+3.74e-04
666	+1.35e-03	+2.25e-04	+3.57e-05	+5.25e-05	+1.02e-03	+8.15e-04
667	+4.40e-07	+1.25e-06	+1.07e-06	+8.56e-09	+7.19e-07	+8.00e-07
668	+1.03e-03	+5.49e-04	+1.27e-04	+3.59e-05	+2.37e-04	+2.84e-04
669	+1.12e-03	+1.49e-03	+6.85e-05	+1.23e-04	+1.31e-04	+2.05e-04
670	+9.35e-04	+1.44e-03	+3.79e-05	+2.26e-04	+1.25e-04	+3.02e-04
671	+1.05e-03	+1.46e-03	+7.69e-05	+1.30e-04	+1.33e-04	+2.59e-04
672	+8.11e-04	+1.43e-03	+1.43e-04	+2.50e-05	+1.06e-04	+3.38e-04
673	+8.29e-04	+1.04e-03	+5.26e-05	+1.60e-04	+1.74e-04	+2.32e-04
674	+7.44e-04	+1.03e-03	+3.34e-05	+2.36e-04	+1.40e-04	+2.48e-04
675	+8.28e-04	+1.03e-03	+7.03e-05	+1.39e-04	+1.75e-04	+1.94e-04
676	+5.73e-04	+1.05e-03	+2.53e-04	+2.19e-04	+9.22e-05	+2.84e-04
677	+6.37e-04	+1.04e-03	+1.35e-04	+4.91e-05	+1.09e-04	+2.79e-04
678	+7.37e-04	+1.48e-03	+2.74e-04	+2.84e-04	+3.39e-05	+4.75e-04
679	+7.39e-04	+1.14e-03	+4.31e-04	+2.90e-04	+1.61e-04	+3.06e-04
680	+6.82e-04	+2.10e-03	+1.07e-04	+2.36e-04	+3.38e-05	+7.62e-04
681	+6.76e-04	+2.41e-03	+9.78e-05	+2.50e-04	+2.95e-05	+7.22e-04
682	+8.49e-04	+1.18e-03	+8.89e-05	+1.45e-04	+1.21e-04	+8.27e-04
683	+8.82e-04	+8.30e-04	+6.09e-05	+1.87e-04	+2.00e-04	+2.87e-04
684	+8.91e-04	+1.12e-03	+1.33e-04	+1.71e-04	+2.67e-04	+4.59e-04
685	+8.82e-04	+8.22e-04	+1.12e-04	+1.97e-04	+1.46e-04	+2.69e-04
686	+7.63e-04	+1.32e-03	+1.59e-04	+1.86e-04	+1.14e-04	+5.87e-04
687	+8.03e-04	+1.05e-03	+1.47e-04	+2.27e-04	+1.74e-04	+3.26e-04
688	+7.52e-04	+1.20e-03	+1.11e-04	+2.83e-04	+3.28e-04	+1.18e-04
689	+7.52e-04	+1.16e-03	+1.10e-04	+2.71e-04	+3.12e-04	+1.07e-04
690	+8.15e-04	+9.89e-04	+1.73e-04	+2.42e-04	+1.37e-04	+2.62e-04
691	+7.37e-04	+2.66e-03	+2.91e-05	+3.12e-04	+1.37e-04	+3.60e-04
692	+7.36e-04	+2.32e-03	+7.13e-05	+2.55e-04	+1.15e-04	+4.56e-04
693	+7.36e-04	+1.91e-03	+1.59e-04	+2.70e-04	+1.62e-04	+5.03e-04
694	+8.31e-04	+2.32e-03	+5.11e-05	+1.85e-04	+1.27e-04	+2.21e-04
695	+8.35e-04	+2.16e-03	+1.53e-05	+1.73e-04	+1.23e-04	+3.65e-04
696	+8.40e-04	+1.77e-03	+4.08e-05	+1.61e-04	+1.26e-04	+6.08e-04
697	+8.86e-04	+9.10e-04	+2.11e-04	+2.06e-04	+2.58e-04	+2.76e-04
698	+8.23e-04	+1.01e-03	+2.55e-04	+2.42e-04	+2.75e-04	+2.65e-04
699	+7.30e-04	+2.88e-03	+9.41e-05	+4.43e-04	+6.97e-05	+1.83e-04
700	+8.23e-04	+2.26e-03	+1.01e-04	+2.06e-04	+1.20e-04	+2.66e-04
701	+7.05e-04	+2.92e-03	+1.71e-04	+3.75e-04	+6.99e-05	+1.15e-04
702	+8.32e-04	+2.08e-03	+2.03e-04	+2.73e-04	+2.55e-04	+2.83e-04
703	+6.79e-04	+2.77e-03	+1.30e-04	+2.64e-04	+3.95e-05	+4.81e-04
704	+9.76e-04	+1.83e-03	+3.95e-04	+7.66e-05	+2.04e-04	+2.18e-04
705	+9.03e-04	+1.79e-03	+3.92e-04	+5.36e-05	+2.05e-04	+2.54e-04
706	+8.53e-04	+1.73e-03	+3.72e-04	+2.22e-04	+2.17e-04	+1.66e-04
707	+9.84e-04	+1.79e-03	+3.84e-04	+1.25e-04	+1.76e-04	+1.77e-04
708	+1.04e-03	+2.30e-03	+1.58e-04	+5.29e-04	+2.07e-04	+9.50e-04
709	+1.11e-03	+2.40e-03	+1.49e-04	+5.24e-04	+1.99e-04	+1.18e-03
710	+8.67e-04	+1.63e-03	+2.12e-04	+2.57e-04	+1.42e-04	+2.91e-04
711	+1.13e-03	+1.09e-03	+9.91e-05	+1.13e-04	+1.15e-04	+7.60e-04
712	+1.13e-03	+1.70e-03	+9.41e-05	+2.35e-04	+3.58e-05	+1.17e-03
713	+9.71e-04	+3.20e-03	+1.33e-04	+1.15e-03	+1.07e-04	+3.52e-04
714	+1.02e-03	+2.94e-03	+2.06e-04	+9.02e-04	+1.08e-04	+6.68e-04
715	+9.02e-04	+3.08e-03	+8.22e-05	+1.62e-03	+6.54e-05	+4.14e-04
716	+9.19e-04	+2.83e-03	+4.42e-05	+1.91e-03	+8.70e-05	+2.96e-04
717	+8.59e-04	+2.52e-03	+5.72e-05	+8.46e-04	+4.85e-05	+3.84e-04
718	+8.70e-04	+2.59e-03	+7.32e-05	+1.04e-03	+9.08e-05	+4.99e-04
719	+8.51e-04	+2.50e-03	+6.04e-05	+4.19e-04	+8.23e-05	+5.43e-04
720	+8.45e-04	+2.80e-03	+1.74e-05	+4.42e-04	+6.60e-05	+2.16e-04
721	+9.43e-04	+3.01e-03	+7.30e-05	+1.54e-03	+9.94e-05	+5.05e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
722	+8.92e-04	+3.27e-03	+1.25e-04	+1.32e-03	+9.38e-05	+1.89e-04
723	+8.47e-04	+2.75e-03	+2.81e-05	+5.34e-04	+7.95e-05	+3.45e-04
724	+8.61e-04	+1.96e-03	+1.21e-04	+3.23e-04	+9.83e-05	+6.58e-04
725	+9.03e-04	+3.10e-03	+1.41e-04	+1.26e-03	+2.08e-05	+4.57e-04
726	+1.20e-03	+1.81e-03	+1.39e-04	+9.84e-05	+9.20e-05	+1.99e-04
727	+1.20e-03	+1.82e-03	+1.41e-04	+1.02e-04	+4.38e-05	+2.71e-04
728	+1.17e-03	+2.02e-03	+1.64e-04	+2.72e-04	+7.76e-05	+7.50e-05
729	+1.17e-03	+2.11e-03	+1.59e-04	+3.21e-04	+3.21e-05	+8.39e-05
730	+1.04e-03	+1.95e-03	+3.22e-04	+1.65e-04	+5.59e-05	+2.26e-04
731	+1.04e-03	+1.79e-03	+4.78e-04	+2.30e-04	+1.37e-04	+1.75e-04
732	+1.06e-03	+2.20e-03	+3.19e-05	+3.71e-04	+6.91e-05	+1.24e-04
733	+1.05e-03	+2.23e-03	+8.45e-05	+2.36e-04	+6.83e-05	+8.00e-05
734	+1.20e-03	+1.96e-03	+1.52e-04	+2.01e-04	+1.15e-04	+2.48e-04
735	+1.19e-03	+2.05e-03	+1.36e-04	+3.03e-04	+1.05e-04	+2.02e-04
736	+1.12e-03	+1.26e-03	+1.02e-04	+2.20e-04	+4.78e-05	+5.93e-04
737	+1.12e-03	+2.03e-03	+5.61e-05	+4.84e-04	+5.93e-05	+1.78e-04
738	+1.12e-03	+1.93e-03	+2.20e-05	+4.46e-04	+5.79e-05	+2.54e-04
739	+1.19e-03	+1.14e-03	+4.94e-05	+8.66e-05	+8.50e-05	+2.26e-04
740	+1.19e-03	+1.40e-03	+3.94e-05	+1.08e-04	+2.09e-05	+4.97e-04
741	+1.20e-03	+1.15e-03	+9.17e-05	+1.24e-04	+6.63e-05	+1.96e-04
742	+1.21e-03	+1.23e-03	+1.16e-04	+1.72e-04	+3.17e-05	+1.99e-04
743	+1.18e-03	+1.68e-03	+1.40e-04	+1.41e-04	+1.63e-05	+2.47e-04
744	+1.18e-03	+1.55e-03	+1.50e-04	+1.93e-04	+9.82e-05	+1.76e-04
745	+1.24e-03	+1.42e-03	+8.44e-05	+1.81e-04	+6.84e-04	+1.28e-04
746	+1.24e-03	+1.36e-03	+7.32e-05	+1.76e-04	+1.99e-04	+1.47e-04
747	+1.19e-03	+1.49e-03	+1.70e-04	+2.07e-04	+2.84e-04	+1.68e-04
748	+1.20e-03	+1.46e-03	+1.85e-04	+1.99e-04	+1.30e-03	+1.50e-04
749	+1.04e-03	+2.13e-03	+1.89e-04	+1.36e-04	+9.89e-05	+1.83e-04
750	+1.08e-03	+2.09e-03	+1.08e-04	+5.39e-04	+8.78e-05	+8.98e-05
751	+1.12e-03	+1.66e-03	+4.90e-05	+3.51e-04	+6.07e-05	+4.18e-04
752	+1.14e-03	+1.96e-03	+9.95e-05	+4.72e-04	+7.04e-05	+2.62e-04
753	+1.11e-03	+2.11e-03	+1.84e-04	+4.46e-04	+2.55e-05	+8.65e-05
754	+1.16e-03	+1.75e-03	+1.32e-04	+4.56e-04	+2.78e-05	+4.35e-04
755	+1.84e-03	+2.04e-03	+2.67e-04	+1.67e-04	+2.31e-04	+3.36e-04
756	+1.89e-03	+2.03e-03	+2.69e-04	+1.75e-04	+1.98e-04	+4.51e-04
757	+1.81e-03	+2.31e-03	+5.92e-05	+4.29e-04	+1.59e-04	+2.45e-04
758	+1.84e-03	+2.46e-03	+5.99e-05	+4.83e-04	+1.56e-04	+2.44e-04
759	+1.78e-03	+2.13e-03	+1.07e-04	+4.77e-04	+9.36e-05	+3.27e-04
760	+1.78e-03	+2.31e-03	+1.08e-04	+5.54e-04	+1.88e-05	+3.94e-04
761	+1.75e-03	+1.99e-03	+1.09e-04	+5.04e-04	+7.80e-05	+4.06e-04
762	+1.76e-03	+2.17e-03	+1.08e-04	+5.90e-04	+6.16e-05	+4.63e-04
763	+1.74e-03	+1.74e-03	+4.75e-05	+4.30e-04	+8.08e-05	+2.36e-04
764	+1.73e-03	+1.90e-03	+4.72e-05	+4.96e-04	+8.02e-05	+2.65e-04
765	+1.75e-03	+1.49e-03	+1.04e-04	+2.37e-04	+1.02e-04	+3.11e-04
766	+1.75e-03	+1.56e-03	+1.03e-04	+2.52e-04	+9.40e-05	+4.10e-04
767	+1.76e-03	+1.14e-03	+1.41e-04	+2.66e-04	+1.20e-04	+3.50e-04
768	+1.77e-03	+1.18e-03	+1.41e-04	+2.74e-04	+1.14e-04	+4.53e-04
769	+1.75e-03	+1.69e-03	+1.29e-04	+6.87e-04	+6.11e-05	+2.26e-04
770	+1.75e-03	+1.95e-03	+1.29e-04	+6.93e-04	+5.76e-05	+2.74e-04
771	+1.77e-03	+1.43e-03	+2.04e-04	+5.72e-04	+1.03e-04	+4.54e-04
772	+1.77e-03	+1.61e-03	+2.02e-04	+6.11e-04	+8.60e-05	+5.72e-04
773	+1.86e-03	+1.79e-03	+3.83e-04	+2.13e-04	+5.49e-05	+4.02e-04
774	+1.85e-03	+1.66e-03	+4.00e-04	+2.17e-04	+1.34e-04	+2.91e-04
775	+1.83e-03	+2.43e-03	+1.27e-04	+3.94e-04	+1.15e-04	+2.46e-04
776	+1.84e-03	+2.26e-03	+1.71e-04	+2.83e-04	+4.66e-05	+3.55e-04
777	+1.83e-03	+2.53e-03	+1.17e-04	+5.41e-04	+9.89e-05	+1.08e-04
778	+1.79e-03	+2.19e-03	+8.57e-05	+7.60e-04	+1.11e-04	+2.29e-04
779	+1.80e-03	+2.33e-03	+1.15e-04	+5.86e-04	+4.10e-05	+2.95e-04
780	+1.77e-03	+2.19e-03	+6.80e-05	+7.29e-04	+9.21e-05	+2.92e-04
781	+1.74e-03	+2.48e-03	+9.39e-05	+8.47e-04	+2.64e-04	+1.18e-04
782	+1.75e-03	+2.46e-03	+1.48e-04	+8.25e-04	+2.05e-04	+2.17e-04
783	+1.74e-03	+2.40e-03	+7.87e-05	+8.68e-04	+6.36e-05	+2.89e-04
784	+1.72e-03	+1.83e-03	+1.01e-04	+8.26e-04	+1.65e-04	+3.19e-04
785	+1.73e-03	+1.95e-03	+1.48e-04	+7.96e-04	+1.12e-04	+3.95e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
786	+1.72e-03	+1.83e-03	+7.88e-05	+6.46e-04	+1.19e-04	+3.07e-04
787	+1.74e-03	+1.06e-03	+1.70e-04	+1.10e-04	+1.29e-04	+4.58e-04
788	+1.74e-03	+1.30e-03	+1.42e-04	+1.99e-04	+3.98e-05	+4.66e-04
789	+1.75e-03	+1.03e-03	+1.83e-04	+1.71e-04	+9.74e-05	+4.34e-04
790	+1.73e-03	+1.60e-03	+1.07e-04	+4.38e-04	+1.05e-04	+4.22e-04
791	+1.73e-03	+1.38e-03	+1.29e-04	+3.69e-04	+1.36e-04	+4.41e-04
792	+1.73e-03	+1.81e-03	+1.38e-04	+5.44e-04	+5.09e-05	+3.90e-04
793	+1.73e-03	+1.92e-03	+1.35e-04	+6.15e-04	+1.09e-04	+2.78e-04
794	+1.73e-03	+1.97e-03	+1.30e-04	+6.63e-04	+1.38e-04	+2.54e-04
795	+1.74e-03	+1.83e-03	+1.86e-04	+6.18e-04	+4.82e-05	+3.18e-04
796	+1.77e-03	+1.19e-03	+2.24e-04	+3.93e-04	+9.79e-05	+1.07e-03
797	+1.71e-03	+1.89e-03	+3.93e-05	+4.51e-04	+1.06e-04	+2.72e-04
798	+1.72e-03	+1.76e-03	+9.76e-05	+3.49e-04	+1.50e-04	+3.27e-04
799	+1.71e-03	+1.96e-03	+5.76e-05	+5.84e-04	+4.75e-05	+2.32e-04
800	+1.08e-03	+9.24e-04	+2.11e-04	+7.08e-05	+2.59e-04	+2.69e-04
801	+1.11e-03	+9.17e-04	+2.10e-04	+5.07e-05	+2.97e-04	+2.91e-04
802	+2.94e-03	+8.85e-04	+1.22e-04	+6.02e-05	+8.84e-04	+1.59e-03
803	+3.24e-03	+8.68e-04	+1.22e-04	+3.72e-05	+8.36e-04	+1.88e-03
804	+2.69e-03	+5.65e-04	+1.63e-04	+3.23e-05	+3.00e-04	+2.16e-03
805	+8.59e-04	+5.56e-04	+1.53e-04	+9.28e-05	+1.43e-04	+5.79e-04
806	+8.57e-04	+5.58e-04	+1.48e-04	+1.35e-04	+1.53e-04	+1.06e-03
807	+5.70e-04	+5.76e-04	+2.08e-04	+1.56e-04	+4.99e-05	+7.55e-04
808	+8.99e-04	+5.62e-04	+1.28e-04	+1.12e-04	+1.83e-04	+4.96e-04
809	+1.35e-03	+5.50e-04	+1.11e-04	+1.08e-04	+1.81e-04	+1.63e-03
810	+6.96e-03	+5.52e-04	+5.93e-05	+9.12e-05	+5.57e-04	+5.70e-04
811	+6.09e-03	+5.55e-04	+8.05e-05	+8.56e-05	+5.00e-04	+1.37e-03
812	+4.55e-03	+5.59e-04	+1.13e-04	+1.12e-04	+4.07e-04	+1.96e-03
813	+1.03e-03	+5.52e-04	+1.71e-04	+8.71e-05	+2.08e-04	+3.08e-04
814	+2.46e-03	+5.38e-04	+8.35e-05	+1.04e-04	+2.40e-04	+2.08e-03
815	+6.18e-03	+5.40e-04	+5.44e-05	+9.49e-05	+5.50e-04	+1.28e-03
816	+6.98e-03	+5.48e-04	+4.60e-05	+8.87e-05	+5.69e-04	+5.12e-04
817	+4.57e-03	+5.31e-04	+9.09e-05	+8.36e-05	+6.09e-04	+1.89e-03
818	+1.77e-03	+8.12e-04	+2.51e-04	+1.21e-04	+1.56e-04	+1.41e-03
819	+2.68e-03	+8.06e-04	+1.87e-04	+1.34e-05	+5.16e-04	+1.75e-03
820	+6.11e-03	+8.06e-04	+7.90e-05	+8.91e-05	+1.28e-03	+5.08e-04
821	+5.37e-03	+8.04e-04	+1.03e-04	+8.18e-05	+1.14e-03	+1.19e-03
822	+1.06e-03	+8.67e-04	+1.87e-04	+9.23e-05	+1.71e-04	+5.25e-04
823	+1.13e-03	+8.60e-04	+1.66e-04	+1.15e-04	+1.19e-04	+8.64e-04
824	+1.14e-03	+8.86e-04	+2.31e-04	+1.06e-04	+2.58e-04	+3.41e-04
825	+9.77e-04	+9.12e-04	+1.73e-04	+9.59e-05	+2.41e-04	+4.96e-04
826	+1.50e-03	+8.60e-04	+1.32e-04	+9.43e-05	+1.96e-04	+1.37e-03
827	+2.36e-03	+8.62e-04	+1.06e-04	+7.96e-05	+3.61e-04	+1.74e-03
828	+4.10e-03	+8.05e-04	+1.38e-04	+1.13e-04	+8.71e-04	+1.65e-03
829	+5.44e-03	+8.23e-04	+6.96e-05	+9.91e-05	+1.20e-03	+1.09e-03
830	+6.13e-03	+8.11e-04	+6.25e-05	+8.85e-05	+1.29e-03	+4.45e-04
831	+4.08e-03	+8.42e-04	+1.27e-04	+1.06e-04	+1.11e-03	+1.56e-03
832	+6.60e-04	+3.24e-03	+9.91e-05	+6.19e-04	+2.59e-05	+1.05e-03
833	+6.48e-04	+3.00e-03	+9.69e-05	+5.57e-04	+3.44e-05	+9.37e-04
834	+6.70e-04	+9.12e-04	+2.22e-04	+1.18e-04	+8.75e-05	+7.92e-04
835	+6.62e-04	+1.59e-03	+1.49e-04	+2.21e-04	+5.85e-05	+1.31e-03
836	+6.44e-04	+3.45e-03	+7.86e-05	+6.84e-04	+4.99e-05	+5.10e-04
837	+6.86e-04	+1.18e-03	+2.02e-04	+1.53e-04	+4.63e-03	+4.53e-04
838	+6.76e-04	+1.13e-03	+1.79e-04	+1.20e-04	+7.60e-05	+5.53e-04
839	+7.56e-04	+1.54e-03	+2.34e-04	+1.95e-04	+8.37e-05	+3.80e-04
840	+7.58e-04	+1.47e-03	+2.57e-04	+1.79e-04	+8.35e-05	+3.65e-04
841	+7.48e-04	+1.77e-03	+1.31e-04	+2.39e-04	+5.42e-05	+3.10e-04
842	+7.49e-04	+1.71e-03	+1.56e-04	+2.24e-04	+9.12e-05	+3.32e-04
843	+7.38e-04	+1.75e-03	+8.68e-05	+2.41e-04	+9.14e-05	+2.79e-04
844	+7.39e-04	+1.79e-03	+9.44e-05	+2.48e-04	+5.88e-05	+2.60e-04
845	+7.28e-04	+1.46e-03	+1.45e-04	+2.03e-04	+1.44e-03	+4.06e-04
846	+7.29e-04	+1.56e-03	+1.30e-04	+2.21e-04	+4.16e-04	+3.96e-04
847	+6.54e-04	+2.36e-03	+1.16e-04	+3.99e-04	+4.56e-05	+1.22e-03
848	+6.45e-04	+3.43e-03	+8.53e-05	+6.65e-04	+2.75e-05	+5.21e-04
849	+6.43e-04	+3.58e-03	+7.90e-05	+7.08e-04	+2.18e-05	+1.63e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
850	+6.62e-04	+1.48e-03	+1.33e-04	+2.10e-04	+5.83e-06	+1.11e-03
851	+6.48e-04	+2.68e-03	+9.04e-05	+4.88e-04	+6.28e-06	+1.10e-03
852	+5.45e-04	+8.93e-04	+1.71e-04	+1.59e-04	+3.08e-03	+3.57e-04
853	+5.70e-04	+1.13e-03	+2.10e-04	+2.38e-04	+1.61e-04	+2.69e-04
854	+5.43e-04	+1.26e-03	+1.20e-04	+2.90e-04	+6.53e-05	+2.09e-04
855	+5.50e-04	+1.23e-03	+1.35e-04	+2.78e-04	+7.54e-05	+2.27e-04
856	+5.25e-04	+1.24e-03	+8.18e-05	+2.85e-04	+7.61e-05	+1.88e-04
857	+5.28e-04	+1.27e-03	+8.81e-05	+2.94e-04	+3.04e-05	+1.79e-04
858	+5.27e-04	+1.07e-03	+1.20e-04	+2.27e-04	+1.27e-03	+2.44e-04
859	+5.25e-04	+1.13e-03	+1.18e-04	+2.44e-04	+2.50e-04	+2.34e-04
860	+5.54e-04	+1.88e-03	+7.66e-05	+4.07e-04	+3.20e-05	+7.39e-04
861	+6.00e-04	+2.21e-03	+8.71e-05	+4.23e-04	+6.25e-05	+8.72e-04
862	+5.52e-04	+1.07e-03	+1.24e-04	+2.26e-04	+3.41e-05	+7.63e-04
863	+6.02e-04	+1.26e-03	+1.27e-04	+2.15e-04	+8.04e-05	+8.96e-04
864	+6.85e-04	+1.56e-03	+1.35e-04	+2.04e-04	+5.70e-05	+1.19e-03
865	+6.52e-04	+3.89e-03	+8.07e-05	+7.97e-04	+1.51e-05	+1.80e-04
866	+5.92e-04	+2.81e-03	+7.62e-05	+5.59e-04	+3.33e-05	+1.27e-04
867	+5.46e-04	+2.38e-03	+7.67e-05	+5.24e-04	+4.37e-05	+1.10e-04
868	+5.43e-04	+2.29e-03	+8.62e-05	+4.92e-04	+3.98e-05	+3.19e-04
869	+5.91e-04	+2.70e-03	+8.35e-05	+5.30e-04	+2.87e-05	+3.84e-04
870	+6.54e-04	+3.72e-03	+8.72e-05	+7.47e-04	+1.79e-05	+5.88e-04
871	+6.69e-04	+2.53e-03	+1.19e-04	+4.29e-04	+4.66e-05	+1.36e-03
872	+5.93e-04	+1.90e-03	+1.08e-04	+3.60e-04	+3.73e-05	+9.26e-04
873	+5.45e-04	+1.61e-03	+9.81e-05	+3.55e-04	+4.31e-05	+7.98e-04
874	+1.25e-03	+1.43e-03	+3.37e-04	+2.25e-04	+1.88e-04	+7.01e-04
875	+1.27e-03	+1.19e-03	+3.62e-04	+2.37e-04	+1.85e-04	+5.64e-04
876	+1.26e-03	+2.77e-03	+1.03e-04	+2.86e-04	+1.52e-04	+7.02e-04
877	+1.25e-03	+2.35e-03	+1.44e-04	+2.93e-04	+1.06e-04	+7.92e-04
878	+1.26e-03	+3.66e-03	+3.88e-05	+6.03e-04	+1.42e-04	+5.83e-04
879	+1.25e-03	+3.57e-03	+8.73e-05	+4.68e-04	+7.59e-05	+5.39e-04
880	+1.22e-03	+4.06e-03	+8.75e-05	+6.64e-04	+1.31e-04	+4.52e-04
881	+1.22e-03	+4.06e-03	+9.90e-05	+6.03e-04	+5.38e-05	+4.39e-04
882	+1.24e-03	+3.52e-03	+7.54e-05	+6.25e-04	+1.49e-04	+6.67e-04
883	+1.23e-03	+3.73e-03	+1.48e-04	+6.26e-04	+9.00e-05	+7.31e-04
884	+1.24e-03	+8.05e-04	+1.70e-04	+1.41e-04	+1.78e-04	+6.71e-04
885	+1.23e-03	+1.20e-03	+1.47e-04	+1.56e-04	+1.04e-04	+7.77e-04
886	+1.22e-03	+8.40e-04	+1.78e-04	+1.55e-04	+5.94e-05	+6.38e-04
887	+1.22e-03	+1.80e-03	+8.74e-05	+2.06e-04	+1.40e-04	+5.80e-04
888	+1.21e-03	+1.48e-03	+1.21e-04	+2.13e-04	+9.25e-05	+6.26e-04
889	+1.23e-03	+2.30e-03	+1.06e-04	+2.40e-04	+1.51e-04	+3.43e-04
890	+1.22e-03	+2.38e-03	+1.02e-04	+2.91e-04	+1.17e-04	+3.06e-04
891	+1.29e-03	+5.72e-04	+2.38e-04	+1.30e-04	+2.32e-04	+1.82e-03
892	+1.27e-03	+1.18e-03	+1.85e-04	+2.42e-04	+1.82e-04	+1.46e-03
893	+1.23e-03	+2.52e-03	+3.50e-05	+2.80e-04	+1.43e-04	+7.08e-04
894	+1.23e-03	+2.14e-03	+1.01e-04	+2.27e-04	+1.08e-04	+7.71e-04
895	+1.25e-03	+3.16e-03	+1.26e-04	+3.19e-04	+9.55e-05	+6.61e-04
896	+1.25e-03	+3.80e-03	+7.70e-05	+6.23e-04	+1.07e-04	+6.56e-04
897	+1.22e-03	+4.06e-03	+5.41e-05	+6.00e-04	+2.57e-05	+5.02e-04
898	+1.23e-03	+3.35e-03	+5.90e-05	+5.04e-04	+1.15e-04	+6.30e-04
899	+1.21e-03	+2.11e-03	+1.13e-04	+2.49e-04	+9.16e-05	+5.32e-04
900	+1.24e-03	+2.16e-03	+1.62e-04	+2.92e-04	+1.19e-04	+4.48e-04
901	+1.23e-03	+2.88e-03	+6.44e-05	+3.31e-04	+1.06e-04	+7.00e-04
902	+1.24e-03	+1.82e-03	+1.55e-04	+3.48e-04	+4.33e-05	+8.61e-04
903	+1.20e-03	+2.33e-03	+7.02e-05	+3.41e-04	+1.88e-05	+3.74e-04
904	+1.22e-03	+1.68e-03	+9.31e-05	+2.06e-04	+4.81e-05	+8.76e-04
905	+1.22e-03	+3.17e-03	+2.61e-05	+3.48e-04	+4.36e-05	+6.48e-04
906	+1.21e-03	+3.97e-03	+1.20e-04	+4.80e-04	+2.80e-05	+6.87e-04
907	+1.23e-03	+3.45e-03	+3.56e-05	+3.37e-04	+6.37e-05	+5.83e-04
908	+1.22e-03	+1.87e-03	+2.05e-04	+2.82e-04	+8.00e-05	+8.93e-04
909	+9.35e-04	+2.14e-03	+2.00e-04	+2.22e-04	+1.58e-04	+2.60e-04
910	+7.95e-04	+4.11e-03	+1.81e-04	+7.85e-04	+4.88e-06	+4.11e-04
911	+6.84e-04	+4.36e-03	+1.83e-04	+2.66e-04	+2.12e-04	+6.35e-04
912	+4.82e-03	+6.73e-04	+1.30e-04	+1.23e-04	+4.64e-04	+1.37e-03
913	+8.42e-04	+2.70e-03	+1.97e-04	+6.47e-04	+2.13e-04	+8.93e-05

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
914	+8.71e-04	+1.54e-03	+1.39e-04	+1.65e-04	+1.09e-04	+3.53e-04
915	+9.96e-04	+1.55e-03	+3.26e-05	+1.42e-04	+1.14e-04	+3.02e-04
916	+9.27e-04	+2.17e-03	+1.24e-04	+3.27e-04	+6.63e-05	+7.25e-04
917	+8.91e-04	+2.97e-03	+1.86e-05	+5.13e-04	+4.36e-05	+1.14e-04
918	+9.04e-04	+2.74e-03	+6.32e-05	+4.92e-04	+6.28e-05	+5.24e-04
919	+8.85e-04	+2.67e-03	+3.10e-05	+5.59e-04	+6.39e-05	+6.22e-04
920	+8.77e-04	+2.11e-03	+4.91e-05	+9.78e-04	+1.15e-04	+6.79e-04
921	+7.47e-04	+1.66e-03	+1.18e-04	+2.97e-04	+9.24e-05	+6.31e-04
922	+6.49e-04	+1.43e-03	+1.10e-04	+2.77e-04	+1.03e-04	+6.22e-04
923	+1.76e-03	+1.74e-03	+4.08e-05	+3.99e-04	+1.07e-04	+2.16e-04
924	+1.22e-03	+1.56e-03	+1.68e-04	+1.21e-04	+6.78e-05	+1.51e-04
925	+6.63e-04	+2.89e-03	+9.16e-05	+5.32e-04	+4.42e-05	+1.20e-03
926	+6.53e-04	+3.75e-03	+8.01e-05	+7.60e-04	+2.37e-05	+5.79e-04
927	+6.82e-04	+1.68e-03	+1.52e-04	+2.05e-04	+5.32e-05	+1.39e-03
928	+9.15e-04	+1.17e-03	+1.15e-04	+6.91e-05	+1.41e-04	+3.77e-04
929	+1.08e-03	+1.17e-03	+6.74e-05	+4.97e-05	+1.25e-04	+3.13e-04
930	+1.17e-03	+1.17e-03	+3.62e-05	+4.43e-05	+9.50e-05	+2.89e-04
931	+1.22e-03	+1.19e-03	+8.54e-05	+1.06e-04	+5.60e-05	+1.75e-04
932	+1.18e-03	+1.79e-03	+9.99e-05	+5.35e-04	+4.99e-05	+2.27e-04
933	+1.16e-03	+1.76e-03	+2.44e-05	+5.43e-04	+5.80e-05	+2.07e-04
934	+1.16e-03	+1.85e-03	+5.91e-05	+5.77e-04	+5.37e-05	+1.54e-04
935	+1.16e-03	+1.55e-03	+5.10e-05	+4.33e-04	+6.45e-05	+3.38e-04
936	+1.16e-03	+1.22e-03	+1.05e-04	+2.60e-04	+6.72e-05	+4.86e-04
937	+9.46e-04	+2.29e-03	+9.71e-05	+2.24e-04	+1.36e-04	+2.55e-04
938	+1.49e-03	+9.02e-04	+1.38e-04	+5.06e-05	+2.39e-04	+1.21e-03
939	+1.10e-03	+9.11e-04	+1.95e-04	+5.08e-05	+1.76e-04	+4.69e-04
940	+9.27e-04	+2.56e-03	+1.27e-04	+1.31e-03	+5.79e-05	+2.22e-04
941	+9.99e-04	+1.67e-03	+6.28e-05	+2.26e-03	+3.06e-04	+1.42e-04
942	+9.61e-04	+2.16e-03	+7.67e-05	+1.68e-03	+7.68e-05	+6.11e-04
943	+1.01e-03	+2.19e-03	+7.40e-05	+1.59e-03	+1.03e-04	+8.01e-04
944	+1.04e-03	+2.75e-03	+1.43e-04	+1.12e-03	+1.12e-04	+3.83e-04
945	+8.00e-04	+4.34e-03	+1.16e-04	+9.11e-04	+6.70e-05	+4.08e-04
946	+6.78e-04	+4.77e-03	+1.14e-04	+3.34e-04	+1.06e-04	+5.95e-04
947	+2.08e-03	+1.11e-03	+1.17e-04	+3.72e-05	+1.61e-04	+4.85e-04
948	+2.56e-03	+1.11e-03	+5.44e-05	+3.56e-05	+3.16e-04	+1.33e-04
949	+2.43e-03	+1.10e-03	+8.27e-05	+3.98e-05	+2.77e-04	+3.41e-04
950	+2.06e-03	+1.01e-03	+1.13e-04	+9.01e-05	+1.62e-04	+5.96e-04
951	+2.34e-03	+1.12e-03	+3.40e-05	+3.36e-05	+2.75e-04	+4.32e-04
952	+1.80e-03	+1.13e-03	+5.64e-05	+5.29e-05	+1.94e-04	+6.80e-04
953	+2.43e-03	+1.02e-03	+3.10e-05	+8.93e-05	+1.76e-04	+4.87e-04
954	+1.92e-03	+8.99e-04	+1.11e-04	+7.88e-05	+2.32e-04	+6.84e-04
955	+1.74e-03	+7.70e-04	+1.02e-04	+1.16e-04	+2.17e-04	+7.07e-04
956	+5.64e-03	+8.62e-04	+6.93e-05	+3.52e-05	+1.58e-03	+2.43e-04
957	+4.92e-03	+8.74e-04	+7.42e-05	+5.53e-05	+1.44e-03	+1.03e-03
958	+4.89e-03	+8.55e-04	+1.07e-04	+4.04e-05	+1.39e-03	+1.08e-03
959	+5.56e-03	+8.58e-04	+8.26e-05	+3.75e-05	+1.55e-03	+4.63e-04
960	+3.76e-03	+8.56e-04	+1.42e-04	+5.07e-05	+1.06e-03	+1.48e-03
961	+2.54e-03	+8.59e-04	+1.90e-04	+5.56e-05	+5.94e-04	+1.54e-03
962	+6.96e-03	+6.72e-04	+5.44e-05	+7.43e-05	+6.61e-04	+4.79e-04
963	+6.21e-03	+6.72e-04	+5.81e-05	+9.40e-05	+6.00e-04	+1.15e-03
964	+1.77e-03	+1.68e-03	+1.41e-04	+6.72e-04	+9.79e-05	+2.36e-04
965	+1.77e-03	+1.45e-03	+1.12e-04	+4.76e-04	+8.35e-05	+3.38e-04
966	+1.76e-03	+1.69e-03	+1.27e-04	+4.00e-04	+5.70e-05	+2.39e-04
967	+1.78e-03	+2.23e-03	+1.00e-04	+6.47e-04	+7.59e-05	+8.60e-05
968	+1.80e-03	+1.99e-03	+1.10e-04	+3.34e-04	+4.30e-05	+1.26e-04
969	+9.29e-04	+1.81e-03	+2.90e-04	+1.20e-04	+2.22e-04	+1.09e-04
970	+1.85e-03	+2.33e-03	+1.30e-04	+3.54e-04	+7.74e-05	+1.64e-04
971	+1.99e-03	+1.75e-03	+2.80e-04	+9.71e-05	+1.03e-04	+2.21e-04
972	+1.87e-03	+1.75e-03	+1.18e-04	+8.42e-05	+1.37e-04	+2.66e-04
973	+2.00e-03	+1.75e-03	+1.90e-04	+9.63e-05	+1.33e-04	+2.17e-04
974	+1.94e-03	+1.56e-03	+2.67e-04	+6.58e-05	+1.74e-04	+2.57e-04
975	+1.47e-03	+1.76e-03	+7.68e-05	+9.04e-05	+1.71e-04	+3.87e-04
976	+1.25e-03	+1.77e-03	+1.22e-04	+8.70e-05	+2.02e-04	+3.74e-04
977	+1.52e-03	+1.55e-03	+7.52e-05	+1.83e-04	+1.55e-04	+4.16e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
978	+1.76e-03	+1.35e-03	+2.49e-04	+8.11e-05	+2.50e-04	+2.95e-04
979	+1.56e-03	+1.14e-03	+2.27e-04	+6.63e-05	+2.11e-04	+2.92e-04
980	+1.68e-03	+1.91e-03	+6.82e-05	+1.45e-04	+7.77e-05	+1.11e-04
981	+1.10e-03	+2.19e-03	+8.46e-05	+2.08e-04	+9.99e-05	+5.28e-05
982	+1.11e-03	+2.12e-03	+3.39e-05	+2.61e-04	+1.05e-04	+1.47e-04
983	+1.10e-03	+2.14e-03	+1.92e-04	+1.17e-04	+1.24e-04	+1.30e-04
984	+1.09e-03	+2.00e-03	+3.30e-04	+1.18e-04	+1.59e-04	+1.78e-04
985	+8.48e-04	+2.64e-03	+8.89e-05	+6.32e-04	+1.52e-04	+1.31e-04
986	+5.97e-04	+1.28e-03	+1.53e-04	+2.30e-04	+2.27e-04	+2.98e-04
987	+5.97e-04	+1.21e-03	+9.77e-05	+2.13e-04	+3.94e-04	+2.93e-04
988	+5.96e-04	+1.46e-03	+1.12e-04	+2.83e-04	+1.56e-04	+2.17e-04
989	+5.97e-04	+1.43e-03	+8.57e-05	+2.75e-04	+1.72e-04	+2.12e-04
990	+6.14e-04	+1.41e-03	+1.34e-04	+2.61e-04	+1.46e-04	+2.52e-04
991	+6.15e-04	+1.45e-03	+1.50e-04	+2.75e-04	+1.60e-04	+2.59e-04
992	+6.42e-04	+1.20e-03	+2.60e-04	+2.20e-04	+1.06e-04	+3.16e-04
993	+6.43e-04	+1.27e-03	+2.34e-04	+2.23e-04	+6.21e-05	+3.15e-04
994	+7.05e-04	+1.20e-03	+1.40e-04	+7.28e-05	+1.18e-04	+3.07e-04
995	+9.41e-04	+1.19e-03	+9.90e-05	+2.22e-04	+1.73e-04	+2.63e-04
996	+8.24e-04	+1.20e-03	+4.30e-05	+2.27e-04	+1.43e-04	+2.81e-04
997	+9.61e-04	+1.23e-03	+2.98e-05	+2.24e-04	+2.19e-04	+2.54e-04
998	+7.45e-04	+2.88e-03	+2.61e-05	+3.65e-04	+6.78e-05	+3.58e-04
999	+6.42e-04	+2.84e-03	+2.69e-05	+3.18e-04	+9.58e-05	+4.30e-04
1000	+7.44e-04	+2.21e-03	+5.76e-05	+3.49e-04	+8.26e-05	+6.19e-04
1001	+7.44e-04	+2.65e-03	+1.67e-05	+3.59e-04	+7.72e-05	+4.36e-04
1002	+7.48e-04	+2.98e-03	+5.84e-05	+4.44e-04	+1.11e-04	+3.70e-04
1003	+7.40e-04	+3.16e-03	+1.29e-04	+4.69e-04	+1.33e-04	+4.25e-04
1004	+6.44e-04	+2.48e-03	+1.57e-05	+3.57e-04	+9.40e-05	+5.33e-04
1005	+6.45e-04	+1.98e-03	+5.40e-05	+3.38e-04	+9.89e-05	+6.54e-04
1006	+1.40e-03	+2.68e-03	+1.03e-04	+5.67e-04	+2.67e-04	+5.78e-04
1007	+1.40e-03	+2.12e-03	+1.34e-04	+3.14e-04	+2.37e-04	+5.36e-04
1008	+1.40e-03	+2.40e-03	+3.75e-05	+4.30e-04	+2.41e-04	+5.53e-04
1009	+9.47e-04	+1.16e-03	+2.58e-04	+3.00e-04	+5.32e-04	+2.32e-04
1010	+9.55e-04	+1.16e-03	+1.71e-04	+2.97e-04	+1.82e-04	+2.31e-04
1011	+9.88e-04	+1.27e-03	+1.25e-04	+2.54e-04	+3.31e-04	+1.10e-04
1012	+9.87e-04	+1.32e-03	+1.22e-04	+2.65e-04	+4.53e-04	+1.26e-04
1013	+1.18e-03	+1.13e-03	+6.01e-05	+3.39e-05	+8.97e-05	+2.16e-04
1014	+1.07e-03	+9.45e-04	+1.33e-04	+1.40e-04	+1.74e-04	+2.75e-04
1015	+9.52e-04	+1.23e-03	+1.60e-04	+2.90e-04	+2.31e-04	+2.74e-04
1016	+9.51e-04	+1.42e-03	+1.80e-04	+2.32e-04	+1.92e-04	+3.51e-04
1017	+5.90e-04	+9.52e-04	+1.72e-04	+1.49e-04	+7.58e-05	+5.29e-04
1018	+5.90e-04	+9.78e-04	+1.93e-04	+1.51e-04	+1.19e-03	+4.87e-04
1019	+5.92e-04	+2.71e-03	+7.17e-05	+5.43e-04	+3.12e-05	+3.95e-04
1020	+5.96e-04	+1.30e-03	+1.37e-04	+2.46e-04	+6.85e-05	+1.01e-03
1021	+5.47e-04	+2.29e-03	+6.42e-05	+5.15e-04	+5.79e-05	+3.37e-04
1022	+1.01e-03	+1.07e-03	+6.48e-05	+9.20e-05	+1.29e-04	+3.20e-04
1023	+8.56e-04	+1.07e-03	+1.10e-04	+1.00e-04	+1.18e-04	+3.59e-04
1024	+7.87e-04	+9.52e-04	+1.08e-04	+9.21e-05	+1.02e-04	+3.27e-04
1025	+9.16e-04	+9.50e-04	+6.05e-05	+1.04e-04	+1.41e-04	+2.95e-04
1026	+1.10e-03	+1.08e-03	+3.31e-05	+9.56e-05	+1.30e-04	+3.03e-04
1027	+9.80e-04	+9.55e-04	+2.56e-05	+8.20e-05	+1.71e-04	+2.88e-04
1028	+7.97e-04	+8.01e-04	+5.39e-05	+1.34e-04	+1.57e-04	+2.53e-04
1029	+7.01e-04	+8.04e-04	+9.74e-05	+1.28e-04	+1.14e-04	+2.84e-04
1030	+1.01e-03	+1.02e-03	+1.95e-04	+2.25e-04	+1.78e-04	+2.56e-04
1031	+1.02e-03	+9.49e-04	+1.05e-04	+1.97e-04	+1.27e-04	+2.51e-04
1032	+1.01e-03	+1.21e-03	+1.14e-04	+1.67e-04	+9.96e-05	+4.18e-04
1033	+1.02e-03	+9.59e-04	+5.70e-05	+1.86e-04	+1.84e-04	+2.78e-04
1034	+9.46e-04	+1.81e-03	+4.50e-05	+1.80e-04	+1.08e-04	+5.84e-04
1035	+9.43e-04	+2.34e-03	+5.09e-05	+2.23e-04	+1.09e-04	+2.20e-04
1036	+9.43e-04	+2.19e-03	+1.70e-05	+2.08e-04	+1.08e-04	+3.52e-04
1037	+9.52e-04	+1.25e-03	+9.31e-05	+1.56e-04	+1.05e-04	+8.04e-04
1038	+2.37e-03	+7.03e-04	+1.14e-04	+1.64e-04	+2.73e-04	+1.66e-03
1039	+1.43e-03	+7.05e-04	+1.25e-04	+1.03e-04	+1.78e-04	+1.49e-03
1040	+1.02e-03	+7.43e-04	+1.27e-04	+1.46e-04	+8.63e-05	+7.10e-04
1041	+6.12e-04	+7.46e-04	+2.26e-04	+1.82e-04	+4.90e-05	+8.45e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1042	+1.17e-03	+7.08e-04	+2.30e-04	+1.53e-04	+1.34e-04	+4.99e-04
1043	+9.90e-04	+7.06e-04	+1.58e-04	+1.69e-04	+1.45e-04	+1.02e-03
1044	+9.72e-04	+7.06e-04	+1.64e-04	+8.59e-05	+1.44e-04	+6.22e-04
1045	+8.10e-04	+4.23e-03	+6.45e-05	+1.07e-03	+9.20e-05	+4.55e-04
1046	+6.97e-04	+4.77e-03	+5.75e-05	+4.25e-04	+1.04e-04	+5.68e-04
1047	+7.97e-04	+4.41e-03	+7.58e-05	+1.11e-03	+1.02e-04	+3.52e-04
1048	+8.02e-04	+4.33e-03	+3.27e-05	+1.22e-03	+8.91e-05	+3.86e-04
1049	+8.20e-04	+4.02e-03	+1.18e-04	+8.51e-04	+1.19e-04	+5.72e-04
1050	+8.12e-04	+3.65e-03	+2.21e-04	+7.09e-04	+1.40e-04	+5.80e-04
1051	+6.93e-04	+4.98e-03	+2.64e-05	+4.74e-04	+1.02e-04	+4.25e-04
1052	+6.87e-04	+4.99e-03	+7.30e-05	+4.31e-04	+9.59e-05	+4.43e-04
1053	+1.03e-03	+1.52e-03	+1.05e-04	+2.18e-04	+1.10e-04	+1.02e-03
1054	+1.04e-03	+1.10e-03	+1.14e-04	+3.93e-05	+2.67e-04	+3.99e-04
1055	+9.53e-04	+9.06e-04	+1.84e-04	+1.55e-04	+2.13e-04	+8.74e-04
1056	+2.41e-03	+9.00e-04	+2.88e-05	+9.00e-05	+1.74e-04	+4.90e-04
1057	+2.27e-03	+7.64e-04	+2.55e-05	+1.15e-04	+2.67e-04	+4.76e-04
1058	+2.67e-03	+1.01e-03	+5.09e-05	+8.77e-05	+1.82e-04	+1.50e-04
1059	+2.51e-03	+1.01e-03	+7.82e-05	+8.89e-05	+1.64e-04	+4.05e-04
1060	+2.44e-03	+8.95e-04	+7.21e-05	+8.44e-05	+1.92e-04	+4.57e-04
1061	+2.65e-03	+8.96e-04	+4.64e-05	+7.82e-05	+1.82e-04	+1.61e-04
1062	+1.81e-03	+1.04e-03	+5.55e-05	+8.79e-05	+1.39e-04	+7.80e-04
1063	+1.78e-03	+9.09e-04	+5.57e-05	+8.25e-05	+1.52e-04	+8.09e-04
1064	+1.03e-03	+9.13e-04	+1.15e-04	+1.89e-04	+1.36e-04	+9.05e-04
1065	+2.49e-03	+7.64e-04	+4.06e-05	+1.10e-04	+2.87e-04	+1.71e-04
1066	+2.28e-03	+7.66e-04	+6.46e-05	+1.13e-04	+2.69e-04	+4.67e-04
1067	+4.57e-03	+6.76e-04	+1.27e-04	+9.02e-05	+4.71e-04	+1.91e-03
1068	+6.92e-03	+6.72e-04	+6.98e-05	+7.66e-05	+6.60e-04	+5.68e-04
1069	+6.07e-03	+6.74e-04	+9.25e-05	+7.17e-05	+5.96e-04	+1.35e-03
1070	+2.82e-03	+6.80e-04	+1.76e-04	+4.42e-05	+3.29e-04	+2.07e-03
1071	+1.48e-03	+1.29e-03	+2.25e-04	+1.40e-04	+1.43e-04	+1.73e-03
1072	+1.55e-03	+6.84e-04	+2.52e-04	+1.22e-04	+2.80e-04	+1.78e-03
1073	+1.41e-03	+2.26e-03	+2.03e-04	+2.56e-04	+2.77e-04	+3.23e-04
1074	+1.41e-03	+2.46e-03	+1.39e-04	+2.82e-04	+2.53e-04	+3.56e-04
1075	+1.41e-03	+2.35e-03	+1.19e-04	+2.78e-04	+2.50e-04	+3.37e-04
1076	+1.40e-03	+2.17e-03	+1.62e-04	+2.79e-04	+2.71e-04	+5.88e-04
1077	+1.40e-03	+1.57e-03	+1.46e-04	+2.20e-04	+2.47e-04	+5.25e-04
1078	+1.40e-03	+1.86e-03	+9.68e-05	+2.51e-04	+2.44e-04	+5.56e-04
1079	+1.42e-03	+9.05e-04	+2.41e-04	+1.65e-04	+2.39e-04	+6.25e-04
1080	+1.42e-03	+1.24e-03	+1.76e-04	+1.50e-04	+2.41e-04	+6.44e-04
1081	+1.42e-03	+8.96e-04	+1.71e-04	+1.36e-04	+3.21e-04	+6.33e-04
1082	+1.41e-03	+2.89e-03	+9.49e-05	+9.94e-04	+2.42e-04	+5.36e-04
1083	+1.41e-03	+3.16e-03	+1.86e-04	+1.17e-03	+2.52e-04	+5.89e-04
1084	+1.41e-03	+2.99e-03	+7.98e-05	+1.12e-03	+2.20e-04	+5.63e-04
1085	+1.39e-03	+3.58e-03	+8.25e-05	+1.06e-03	+1.57e-04	+3.16e-04
1086	+1.39e-03	+3.60e-03	+1.80e-04	+1.02e-03	+1.27e-04	+3.49e-04
1087	+1.38e-03	+3.58e-03	+8.01e-05	+1.05e-03	+3.12e-04	+3.37e-04
1088	+1.45e-03	+3.30e-03	+9.14e-05	+1.09e-03	+2.60e-04	+4.79e-04
1089	+1.46e-03	+3.22e-03	+1.55e-04	+9.03e-04	+2.82e-04	+4.06e-04
1090	+1.45e-03	+3.22e-03	+4.64e-05	+1.03e-03	+2.43e-04	+4.44e-04
1091	+8.45e-04	+1.37e-03	+2.85e-04	+1.93e-04	+1.61e-04	+2.22e-04
1092	+6.67e-04	+1.34e-03	+3.76e-04	+3.01e-04	+1.21e-04	+1.04e-04
1093	+7.93e-04	+1.59e-03	+2.77e-04	+2.10e-04	+1.37e-04	+1.08e-04
1094	+6.93e-04	+1.33e-03	+2.54e-04	+1.87e-04	+1.12e-04	+1.27e-04
1095	+5.97e-04	+1.11e-03	+3.04e-04	+1.81e-04	+1.19e-04	+1.45e-04
1096	+1.47e-03	+3.07e-03	+1.86e-04	+4.86e-04	+2.81e-04	+5.79e-04
1097	+1.47e-03	+2.44e-03	+1.54e-04	+2.70e-04	+3.08e-04	+5.36e-04
1098	+1.47e-03	+2.75e-03	+1.15e-04	+3.64e-04	+2.60e-04	+5.54e-04
1099	+1.47e-03	+1.36e-03	+3.71e-04	+2.38e-04	+3.47e-04	+4.83e-04
1100	+1.48e-03	+1.53e-03	+4.31e-04	+1.84e-04	+2.16e-04	+5.00e-04
1101	+1.41e-03	+1.34e-03	+7.10e-05	+1.59e-04	+1.81e-04	+4.15e-04
1102	+1.24e-03	+1.12e-03	+6.21e-05	+1.88e-04	+2.30e-04	+3.80e-04
1103	+1.83e-03	+1.55e-03	+1.14e-04	+1.71e-04	+1.44e-04	+3.02e-04
1104	+1.98e-03	+1.55e-03	+1.78e-04	+2.11e-04	+1.43e-04	+2.34e-04
1105	+1.85e-03	+1.34e-03	+1.63e-04	+1.74e-04	+2.13e-04	+2.23e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1106	+1.71e-03	+1.34e-03	+1.04e-04	+1.39e-04	+2.00e-04	+2.99e-04
1107	+1.14e-03	+1.56e-03	+1.13e-04	+1.67e-04	+1.56e-04	+4.12e-04
1108	+1.04e-03	+1.34e-03	+1.09e-04	+1.37e-04	+1.46e-04	+3.94e-04
1109	+7.52e-04	+1.33e-03	+2.00e-04	+2.76e-04	+1.14e-04	+3.12e-04
1110	+1.52e-03	+1.12e-03	+9.08e-05	+1.71e-04	+2.71e-04	+2.80e-04
1111	+1.65e-03	+1.13e-03	+1.43e-04	+2.25e-04	+2.71e-04	+2.11e-04
1112	+8.51e-04	+2.35e-03	+9.30e-05	+3.80e-04	+3.41e-04	+5.73e-04
1113	+8.50e-04	+2.11e-03	+1.84e-04	+2.97e-04	+3.35e-04	+5.40e-04
1114	+8.47e-04	+2.03e-03	+1.73e-04	+2.22e-04	+1.69e-04	+4.03e-04
1115	+8.51e-04	+2.54e-03	+2.94e-05	+4.42e-04	+1.29e-04	+2.13e-04
1116	+8.47e-04	+2.33e-03	+7.76e-05	+2.63e-04	+1.24e-04	+3.20e-04
1117	+8.46e-04	+1.67e-03	+2.93e-04	+2.85e-04	+6.34e-05	+4.08e-04
1118	+8.47e-04	+1.37e-03	+4.58e-04	+3.68e-04	+1.56e-04	+2.81e-04
1119	+6.42e-04	+3.25e-03	+1.43e-04	+2.46e-04	+1.76e-04	+3.68e-04
1120	+6.38e-04	+3.06e-03	+6.34e-05	+2.73e-04	+9.00e-05	+3.74e-04
1121	+9.00e-04	+8.04e-04	+1.44e-04	+1.98e-04	+2.22e-04	+2.77e-04
1122	+5.42e-04	+8.12e-04	+1.67e-04	+1.73e-04	+4.83e-05	+4.41e-04
1123	+5.51e-04	+1.10e-03	+1.23e-04	+2.54e-04	+6.74e-05	+8.79e-04
1124	+8.34e-04	+7.99e-04	+2.01e-05	+1.26e-04	+1.83e-04	+2.54e-04
1125	+7.04e-04	+3.79e-03	+2.07e-04	+3.63e-04	+1.59e-04	+7.44e-04
1126	+6.96e-04	+4.35e-03	+1.16e-04	+3.54e-04	+9.72e-05	+7.36e-04
1127	+8.94e-04	+1.45e-03	+1.15e-04	+1.86e-04	+2.33e-04	+1.10e-03
1128	+8.51e-04	+7.70e-04	+1.90e-04	+1.75e-04	+1.55e-04	+8.85e-04
1129	+8.86e-04	+7.64e-04	+1.27e-04	+1.64e-04	+1.89e-04	+9.36e-04
1130	+1.65e-03	+7.64e-04	+5.48e-05	+1.15e-04	+2.26e-04	+8.07e-04
1131	+7.16e-04	+1.11e-03	+2.90e-04	+2.89e-04	+2.00e-04	+1.62e-04
1132	+5.98e-04	+1.09e-03	+2.46e-04	+1.76e-04	+1.16e-04	+1.02e-04
1133	+6.55e-04	+1.11e-03	+1.88e-04	+2.39e-04	+1.21e-04	+2.96e-04
1134	+9.17e-04	+1.11e-03	+1.02e-04	+1.68e-04	+1.68e-04	+3.54e-04
1135	+7.01e-04	+1.55e-03	+1.52e-04	+2.15e-04	+9.20e-05	+4.46e-04
1136	+7.07e-04	+1.65e-03	+1.29e-04	+2.37e-04	+8.67e-05	+4.22e-04
1137	+7.27e-04	+1.86e-03	+9.16e-05	+2.77e-04	+2.24e-05	+3.07e-04
1138	+7.39e-04	+1.91e-03	+9.49e-05	+2.84e-04	+4.11e-05	+2.71e-04
1139	+7.58e-04	+1.88e-03	+1.30e-04	+2.69e-04	+7.85e-05	+3.24e-04
1140	+7.70e-04	+1.81e-03	+1.61e-04	+2.50e-04	+1.02e-04	+3.70e-04
1141	+7.83e-04	+1.63e-03	+2.32e-04	+1.87e-04	+8.40e-05	+4.17e-04
1142	+7.93e-04	+1.54e-03	+2.58e-04	+1.60e-04	+9.63e-05	+3.80e-04
1143	+1.11e-03	+1.56e-03	+6.44e-05	+8.05e-05	+1.06e-04	+2.41e-04
1144	+1.18e-03	+1.58e-03	+1.00e-04	+5.50e-05	+8.34e-05	+1.86e-04
1145	+8.62e-04	+2.02e-03	+5.16e-05	+1.22e-03	+1.41e-04	+5.07e-04
1146	+1.05e-03	+2.71e-03	+2.04e-04	+7.93e-04	+8.12e-05	+4.62e-04
1147	+8.59e-04	+2.47e-03	+1.20e-04	+1.19e-03	+1.02e-04	+4.42e-04
1148	+1.75e-03	+1.78e-03	+4.24e-05	+4.60e-04	+5.74e-05	+1.93e-04
1149	+1.76e-03	+1.64e-03	+8.59e-05	+3.19e-04	+5.88e-05	+2.52e-04
1150	+1.22e-03	+1.51e-03	+1.69e-04	+1.39e-04	+5.05e-05	+1.41e-04
1151	+1.21e-03	+1.62e-03	+1.48e-04	+9.20e-05	+4.00e-05	+1.22e-04
1152	+1.23e-03	+1.44e-03	+9.26e-05	+1.54e-04	+8.63e-05	+1.32e-04
1153	+1.23e-03	+1.38e-03	+7.60e-05	+1.56e-04	+8.15e-05	+1.46e-04
1154	+1.22e-03	+1.17e-03	+4.64e-05	+3.99e-05	+7.37e-05	+1.73e-04
1155	+1.20e-03	+1.71e-03	+1.37e-04	+6.51e-05	+3.55e-05	+1.84e-04
1156	+7.06e-04	+1.25e-03	+2.02e-04	+1.45e-04	+4.43e-05	+4.51e-04
1157	+7.07e-04	+1.18e-03	+1.80e-04	+9.41e-05	+1.10e-04	+5.18e-04
1158	+1.22e-03	+1.27e-03	+1.01e-04	+1.45e-04	+5.46e-05	+1.78e-04
1159	+1.22e-03	+1.17e-03	+4.63e-05	+6.60e-05	+4.49e-05	+1.89e-04
1160	+1.20e-03	+1.38e-03	+4.72e-05	+1.66e-04	+7.81e-05	+4.09e-04
1161	+1.18e-03	+1.62e-03	+1.13e-04	+4.08e-04	+6.85e-05	+3.59e-04
1162	+2.23e-03	+8.93e-04	+1.16e-04	+2.73e-05	+5.54e-04	+1.51e-03
1163	+1.17e-03	+9.04e-04	+1.70e-04	+9.01e-05	+1.18e-04	+7.59e-04
1164	+7.07e-04	+9.51e-04	+2.19e-04	+1.11e-04	+1.51e-04	+6.66e-04
1165	+9.54e-04	+9.40e-04	+1.89e-04	+2.92e-05	+2.23e-04	+4.20e-04
1166	+1.12e-03	+9.22e-04	+2.28e-04	+2.80e-05	+2.38e-04	+2.97e-04
1167	+1.77e-03	+1.60e-03	+1.81e-04	+6.45e-04	+6.17e-05	+2.81e-04
1168	+1.79e-03	+1.12e-03	+2.24e-04	+3.64e-04	+8.34e-05	+7.99e-04
1169	+1.80e-03	+8.62e-04	+2.50e-04	+1.12e-04	+9.45e-05	+1.17e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1170	+3.65e-03	+8.85e-04	+1.23e-04	+2.63e-05	+1.15e-03	+1.45e-03
1171	+1.10e-03	+1.72e-03	+1.04e-04	+2.66e-04	+1.33e-04	+1.09e-03
1172	+1.11e-03	+1.15e-03	+9.43e-05	+3.18e-05	+2.94e-04	+2.73e-04
1173	+1.21e-03	+1.14e-03	+9.34e-05	+7.26e-05	+2.01e-04	+5.97e-04
1174	+1.76e-03	+1.72e-03	+1.30e-04	+7.02e-04	+2.15e-05	+2.13e-04
1175	+1.76e-03	+1.60e-03	+1.29e-04	+5.98e-04	+2.33e-05	+2.90e-04
1176	+1.76e-03	+1.28e-03	+1.26e-04	+3.64e-04	+3.33e-05	+3.54e-04
1177	+1.77e-03	+1.07e-03	+1.70e-04	+1.69e-04	+4.21e-05	+3.39e-04
1178	+1.78e-03	+1.11e-03	+1.68e-04	+1.00e-04	+5.72e-05	+3.76e-04
1179	+1.77e-03	+1.30e-03	+1.35e-04	+1.81e-04	+5.64e-05	+3.61e-04
1180	+1.04e-03	+1.85e-03	+4.03e-04	+5.20e-05	+1.74e-04	+1.63e-04
1181	+1.09e-03	+1.87e-03	+4.81e-04	+1.70e-04	+1.30e-04	+1.39e-04
1182	+1.16e-03	+2.01e-03	+1.77e-04	+2.68e-04	+1.47e-05	+1.14e-04
1183	+1.19e-03	+1.97e-03	+1.51e-04	+2.33e-04	+2.70e-05	+1.43e-04
1184	+1.20e-03	+1.91e-03	+1.50e-04	+1.73e-04	+6.05e-05	+1.80e-04
1185	+9.71e-04	+1.79e-03	+2.20e-04	+1.71e-04	+2.23e-04	+2.38e-04
1186	+9.34e-04	+1.82e-03	+3.64e-04	+9.78e-05	+2.25e-04	+1.72e-04
1187	+1.76e-03	+1.79e-03	+1.34e-04	+4.25e-04	+4.67e-05	+3.85e-04
1188	+1.75e-03	+1.68e-03	+7.22e-05	+3.96e-04	+6.81e-05	+2.59e-04
1189	+1.77e-03	+2.16e-03	+8.45e-05	+6.34e-04	+2.50e-05	+2.38e-04
1190	+1.78e-03	+2.23e-03	+1.31e-04	+6.12e-04	+2.10e-05	+1.69e-04
1191	+1.79e-03	+2.02e-03	+8.01e-05	+3.69e-04	+5.37e-05	+3.00e-04
1192	+1.82e-03	+2.17e-03	+9.74e-05	+3.82e-04	+7.29e-05	+3.16e-04
1193	+1.87e-03	+1.76e-03	+4.09e-04	+2.26e-04	+5.63e-05	+2.49e-04
1194	+1.87e-03	+1.86e-03	+3.70e-04	+1.94e-04	+1.30e-04	+3.20e-04
1195	+1.85e-03	+2.21e-03	+1.79e-04	+2.46e-04	+1.20e-04	+2.68e-04
1196	+1.83e-03	+2.37e-03	+9.75e-05	+4.47e-04	+9.47e-05	+7.31e-05
1197	+6.30e-04	+5.61e-04	+1.61e-04	+2.82e-05	+2.23e-04	+2.13e-04
1198	+3.82e-04	+3.40e-04	+1.86e-04	+2.31e-04	+2.55e-04	+3.02e-04
1199	+1.65e-04	+1.90e-04	+1.42e-04	+1.96e-04	+2.16e-04	+1.52e-04
1200	+9.85e-07	+1.21e-06	+3.14e-06	+1.13e-07	+2.97e-07	+1.30e-07
1201	+7.83e-04	+5.59e-04	+1.44e-04	+1.35e-04	+2.37e-04	+1.86e-04
1202	+6.09e-04	+5.58e-04	+1.32e-04	+3.75e-05	+2.21e-04	+2.49e-04
1203	+3.70e-04	+3.29e-04	+1.61e-04	+2.36e-04	+2.40e-04	+1.18e-04
1204	+1.63e-04	+1.79e-04	+1.24e-04	+1.88e-04	+2.13e-04	+5.33e-05
1205	+7.62e-04	+5.65e-04	+1.13e-04	+1.20e-04	+2.35e-04	+3.28e-04
1206	+3.66e-07	+1.09e-06	+2.64e-06	+1.04e-07	+1.59e-07	+7.90e-08
1207	+6.00e-04	+1.71e-03	+1.02e-04	+3.14e-04	+1.19e-04	+9.62e-04
1208	+5.92e-04	+2.38e-03	+9.24e-05	+4.59e-04	+3.14e-05	+7.01e-04
1209	+5.43e-04	+2.03e-03	+8.94e-05	+4.30e-04	+4.45e-05	+5.99e-04
1210	+2.26e-06	+9.79e-07	+9.32e-07	+1.71e-06	+4.09e-07	+3.76e-06
1211	+2.33e-04	+3.09e-04	+4.10e-04	+1.47e-04	+1.35e-04	+2.09e-04
1212	+3.29e-04	+9.65e-04	+2.65e-04	+6.49e-04	+6.87e-05	+3.30e-04
1213	+5.33e-04	+2.92e-03	+4.72e-04	+7.18e-04	+6.79e-05	+1.60e-04
1214	+5.33e-04	+3.02e-03	+2.81e-04	+2.98e-04	+1.39e-04	+1.13e-04
1215	+6.13e-04	+3.02e-03	+1.25e-04	+2.24e-04	+1.03e-04	+7.94e-05
1216	+6.66e-04	+3.02e-03	+1.49e-04	+2.82e-04	+1.36e-04	+1.04e-04
1217	+6.61e-04	+3.01e-03	+1.15e-04	+2.98e-04	+2.86e-04	+1.24e-04
1218	+1.25e-03	+1.73e-03	+1.54e-04	+1.58e-04	+6.17e-05	+9.30e-05
1219	+1.25e-03	+1.76e-03	+1.63e-04	+1.71e-04	+5.32e-05	+9.27e-05
1220	+1.25e-03	+1.85e-03	+1.68e-04	+1.06e-04	+2.15e-05	+8.50e-05
1221	+1.25e-03	+1.05e-03	+1.92e-04	+1.62e-04	+4.01e-04	+1.88e-04
1222	+1.25e-03	+1.22e-03	+9.89e-05	+4.51e-04	+3.46e-05	+9.77e-05
1223	+1.25e-03	+1.24e-03	+7.37e-05	+2.23e-04	+7.10e-05	+9.39e-05
1224	+1.25e-03	+1.27e-03	+3.55e-05	+1.02e-04	+4.60e-05	+8.15e-05
1225	+1.25e-03	+1.36e-03	+8.47e-05	+1.38e-04	+4.32e-05	+1.01e-04
1226	+1.25e-03	+1.66e-03	+1.43e-04	+8.28e-05	+3.55e-05	+8.70e-05
1227	+1.25e-03	+1.41e-03	+8.03e-05	+1.41e-04	+7.57e-05	+1.11e-04
1228	+1.25e-03	+1.44e-03	+9.84e-05	+1.36e-04	+8.43e-05	+1.14e-04
1229	+1.25e-03	+1.61e-03	+1.56e-04	+4.94e-05	+3.06e-05	+8.31e-05
1230	+1.25e-03	+1.51e-03	+1.48e-04	+1.01e-04	+3.93e-05	+1.00e-04
1231	+1.25e-03	+2.09e-03	+3.36e-04	+8.46e-05	+1.93e-04	+3.79e-05
1232	+1.25e-03	+2.05e-03	+1.96e-04	+1.25e-04	+1.33e-04	+5.31e-05
1233	+1.25e-03	+1.96e-03	+3.78e-05	+1.14e-04	+7.54e-05	+6.87e-05

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1234	+1.25e-03	+2.01e-03	+8.33e-05	+1.72e-04	+1.02e-04	+6.33e-05
1235	+1.21e-03	+1.93e-03	+1.32e-04	+2.65e-05	+8.71e-05	+6.96e-05
1236	+1.25e-03	+1.08e-03	+1.16e-04	+4.21e-04	+1.99e-04	+1.05e-04
1237	+1.25e-03	+1.11e-03	+5.36e-05	+5.91e-04	+7.13e-05	+8.33e-05
1238	+1.25e-03	+1.17e-03	+6.59e-05	+7.29e-04	+5.99e-05	+8.32e-05
1239	+1.25e-03	+1.14e-03	+3.28e-05	+7.08e-04	+6.43e-05	+8.26e-05
1240	+1.25e-03	+1.20e-03	+1.00e-04	+6.38e-04	+2.24e-05	+8.72e-05
1241	+1.25e-03	+1.32e-03	+7.08e-05	+1.49e-04	+8.81e-05	+1.05e-04
1242	+1.25e-03	+1.56e-03	+1.61e-04	+6.97e-05	+5.46e-05	+9.28e-05
1243	+1.25e-03	+1.81e-03	+1.71e-04	+1.54e-04	+3.69e-05	+8.78e-05
1244	+1.25e-03	+1.69e-03	+1.45e-04	+1.24e-04	+5.22e-05	+9.20e-05
1245	+1.25e-03	+2.11e-03	+5.17e-04	+1.50e-04	+1.36e-04	+7.55e-05
1246	+1.20e-03	+2.07e-03	+3.37e-04	+7.88e-05	+1.13e-04	+5.72e-05
1247	+1.20e-03	+2.04e-03	+5.10e-04	+1.98e-04	+1.09e-04	+5.83e-05
1248	+1.20e-03	+2.09e-03	+1.96e-04	+1.22e-04	+1.52e-04	+3.84e-05
1249	+1.21e-03	+2.06e-03	+8.38e-05	+1.69e-04	+7.39e-05	+5.79e-05
1250	+1.21e-03	+2.00e-03	+3.72e-05	+1.13e-04	+1.29e-04	+8.64e-05
1251	+1.50e-03	+1.88e-03	+1.79e-05	+2.48e-05	+6.56e-05	+8.15e-05
1252	+1.22e-03	+1.89e-03	+1.69e-04	+1.08e-04	+7.41e-05	+6.45e-05
1253	+1.22e-03	+1.86e-03	+1.71e-04	+1.58e-04	+1.63e-05	+7.64e-05
1254	+1.22e-03	+1.82e-03	+1.62e-04	+1.72e-04	+3.64e-05	+9.68e-05
1255	+1.23e-03	+1.78e-03	+1.54e-04	+1.57e-04	+1.55e-05	+1.07e-04
1256	+1.23e-03	+1.73e-03	+1.44e-04	+1.19e-04	+2.70e-05	+1.12e-04
1257	+1.23e-03	+1.68e-03	+1.43e-04	+7.50e-05	+1.51e-05	+1.08e-04
1258	+1.24e-03	+1.63e-03	+1.53e-04	+2.05e-05	+3.36e-05	+9.19e-05
1259	+1.24e-03	+1.58e-03	+1.62e-04	+5.57e-05	+3.42e-05	+9.84e-05
1260	+1.23e-03	+1.52e-03	+1.47e-04	+9.68e-05	+6.82e-04	+1.09e-04
1261	+1.23e-03	+1.45e-03	+9.90e-05	+1.34e-04	+5.90e-04	+1.20e-04
1262	+1.23e-03	+1.41e-03	+8.05e-05	+1.41e-04	+3.53e-05	+1.24e-04
1263	+1.24e-03	+1.33e-03	+8.47e-05	+1.35e-04	+1.51e-05	+1.23e-04
1264	+1.24e-03	+1.28e-03	+7.07e-05	+1.29e-04	+3.90e-05	+1.22e-04
1265	+1.24e-03	+1.24e-03	+3.89e-05	+9.08e-05	+4.55e-05	+1.23e-04
1266	+1.23e-03	+1.28e-03	+7.21e-05	+2.25e-04	+2.24e-05	+1.48e-04
1267	+1.23e-03	+1.32e-03	+9.78e-05	+4.41e-04	+1.42e-05	+1.38e-04
1268	+1.23e-03	+1.35e-03	+9.92e-05	+6.26e-04	+6.81e-05	+1.09e-04
1269	+1.23e-03	+1.34e-03	+6.51e-05	+7.12e-04	+3.97e-05	+9.06e-05
1270	+1.22e-03	+1.30e-03	+3.21e-05	+6.90e-04	+9.29e-05	+9.88e-05
1271	+1.23e-03	+1.21e-03	+5.39e-05	+5.72e-04	+5.16e-05	+1.33e-04
1272	+1.23e-03	+1.10e-03	+1.16e-04	+3.84e-04	+1.06e-04	+1.82e-04
1273	+1.25e-03	+9.82e-04	+1.79e-04	+1.22e-04	+9.00e-05	+4.22e-04
1274	+1.81e-03	+2.00e-03	+8.67e-05	+3.26e-04	+8.17e-05	+5.70e-05
1275	+1.81e-03	+2.06e-03	+1.93e-04	+2.18e-04	+1.14e-04	+4.96e-05
1276	+1.81e-03	+2.08e-03	+3.51e-04	+1.81e-04	+1.85e-04	+3.93e-05
1277	+1.81e-03	+2.08e-03	+4.35e-04	+1.92e-04	+1.50e-04	+5.02e-05
1278	+1.81e-03	+1.96e-03	+8.28e-05	+1.30e-04	+7.94e-05	+5.72e-05
1279	+1.81e-03	+1.88e-03	+1.08e-04	+8.00e-05	+2.46e-05	+8.83e-05
1280	+1.81e-03	+1.80e-03	+1.14e-04	+3.21e-04	+1.25e-05	+8.32e-05
1281	+1.81e-03	+1.72e-03	+1.07e-04	+3.28e-04	+1.76e-05	+8.29e-05
1282	+1.81e-03	+1.54e-03	+7.62e-05	+1.08e-04	+5.86e-05	+1.06e-04
1283	+1.81e-03	+1.61e-03	+1.24e-04	+3.73e-05	+4.84e-05	+1.01e-04
1284	+1.81e-03	+1.27e-03	+1.35e-04	+1.87e-04	+7.74e-05	+1.12e-04
1285	+1.81e-03	+1.22e-03	+1.67e-04	+6.84e-05	+1.33e-04	+8.64e-05
1286	+1.81e-03	+1.21e-03	+1.59e-04	+1.65e-04	+4.41e-05	+7.00e-05
1287	+1.81e-03	+1.17e-03	+1.29e-04	+3.90e-04	+3.10e-05	+7.72e-05
1288	+1.81e-03	+1.14e-03	+1.24e-04	+6.58e-04	+1.91e-05	+8.83e-05
1289	+1.81e-03	+1.11e-03	+1.38e-04	+7.73e-04	+2.83e-05	+9.13e-05
1290	+1.81e-03	+1.02e-03	+2.55e-04	+1.12e-04	+4.91e-04	+2.17e-04
1291	+1.81e-03	+1.04e-03	+2.38e-04	+3.85e-04	+8.10e-05	+1.01e-04
1292	+1.81e-03	+1.08e-03	+1.82e-04	+7.17e-04	+5.65e-05	+9.94e-05
1293	+1.81e-03	+1.36e-03	+7.46e-05	+3.08e-04	+5.98e-05	+1.04e-04
1294	+1.81e-03	+1.45e-03	+2.94e-05	+3.11e-04	+5.64e-05	+1.04e-04
1295	+1.81e-03	+2.03e-03	+1.34e-04	+3.02e-04	+8.97e-05	+5.85e-05
1296	+1.81e-03	+1.91e-03	+1.16e-04	+3.48e-05	+4.20e-05	+7.91e-05
1297	+1.81e-03	+1.76e-03	+1.10e-04	+3.61e-04	+1.98e-05	+8.94e-05

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1298	+9.14e-04	+3.44e-03	+7.62e-05	+1.48e-03	+5.11e-04	+4.67e-04
1299	+1.81e-03	+1.16e-03	+1.20e-04	+5.32e-04	+2.98e-05	+8.95e-05
1300	+1.81e-03	+1.09e-03	+1.55e-04	+7.66e-04	+5.17e-05	+9.90e-05
1301	+1.81e-03	+1.40e-03	+4.19e-05	+3.38e-04	+6.42e-05	+1.07e-04
1302	+1.81e-03	+1.06e-03	+2.09e-04	+6.09e-04	+6.16e-05	+9.58e-05
1303	+1.81e-03	+1.12e-03	+1.30e-04	+7.38e-04	+1.43e-05	+8.55e-05
1304	+1.81e-03	+1.19e-03	+1.42e-04	+2.72e-04	+4.99e-05	+6.98e-05
1305	+1.81e-03	+1.31e-03	+1.04e-04	+2.44e-04	+6.07e-05	+9.96e-05
1306	+1.81e-03	+1.50e-03	+4.82e-05	+2.29e-04	+5.47e-05	+1.01e-04
1307	+1.81e-03	+1.68e-03	+1.13e-04	+2.19e-04	+1.43e-05	+8.19e-05
1308	+1.81e-03	+1.84e-03	+1.09e-04	+2.04e-04	+2.03e-05	+7.80e-05
1309	+1.81e-03	+1.98e-03	+5.83e-05	+2.59e-04	+9.01e-05	+5.33e-05
1310	+1.81e-03	+2.07e-03	+2.66e-04	+1.49e-04	+1.46e-04	+4.09e-05
1311	+1.81e-03	+1.03e-03	+2.30e-04	+3.67e-04	+1.56e-04	+4.25e-04
1312	+1.82e-03	+9.39e-04	+2.51e-04	+1.19e-04	+5.04e-05	+7.15e-04
1313	+1.80e-03	+1.16e-03	+2.07e-04	+5.88e-04	+3.66e-05	+2.61e-04
1314	+1.80e-03	+1.25e-03	+1.81e-04	+6.95e-04	+1.06e-04	+1.85e-04
1315	+1.80e-03	+1.29e-03	+1.52e-04	+7.40e-04	+7.21e-05	+1.62e-04
1316	+1.79e-03	+1.31e-03	+1.36e-04	+7.51e-04	+1.23e-05	+1.51e-04
1317	+1.79e-03	+1.30e-03	+1.29e-04	+7.21e-04	+3.19e-05	+1.52e-04
1318	+1.79e-03	+1.26e-03	+1.24e-04	+6.42e-04	+3.12e-05	+1.71e-04
1319	+1.79e-03	+1.21e-03	+1.19e-04	+5.17e-04	+4.36e-05	+1.92e-04
1320	+1.79e-03	+1.15e-03	+1.27e-04	+3.81e-04	+1.27e-05	+1.96e-04
1321	+1.79e-03	+1.12e-03	+1.42e-04	+2.68e-04	+3.46e-05	+1.87e-04
1322	+1.80e-03	+1.13e-03	+1.60e-04	+1.61e-04	+1.64e-05	+1.85e-04
1323	+1.80e-03	+1.17e-03	+1.65e-04	+8.93e-05	+5.37e-05	+2.29e-04
1324	+1.79e-03	+1.28e-03	+1.33e-04	+1.75e-04	+5.73e-05	+1.99e-04
1325	+1.79e-03	+1.39e-03	+1.05e-04	+2.38e-04	+2.78e-05	+1.79e-04
1326	+1.79e-03	+1.48e-03	+7.63e-05	+3.10e-04	+1.66e-05	+1.60e-04
1327	+1.79e-03	+1.54e-03	+4.23e-05	+3.51e-04	+7.54e-05	+1.52e-04
1328	+1.78e-03	+1.57e-03	+3.02e-05	+3.39e-04	+5.99e-05	+1.43e-04
1329	+1.78e-03	+1.58e-03	+4.77e-05	+2.58e-04	+2.38e-05	+1.48e-04
1330	+1.78e-03	+1.58e-03	+7.47e-05	+1.25e-04	+2.08e-05	+1.58e-04
1331	+1.79e-03	+1.64e-03	+1.26e-04	+2.76e-05	+4.19e-05	+1.59e-04
1332	+1.79e-03	+1.70e-03	+1.25e-04	+9.36e-05	+2.86e-05	+2.02e-04
1333	+1.79e-03	+1.81e-03	+1.12e-04	+2.64e-04	+2.01e-05	+2.19e-04
1334	+1.79e-03	+1.90e-03	+1.03e-04	+3.98e-04	+1.92e-05	+1.54e-04
1335	+1.80e-03	+1.96e-03	+1.08e-04	+4.33e-04	+4.20e-05	+7.56e-05
1336	+1.80e-03	+1.97e-03	+1.16e-04	+3.91e-04	+1.43e-05	+7.69e-05
1337	+1.80e-03	+1.95e-03	+1.08e-04	+2.61e-04	+4.27e-05	+1.35e-04
1338	+1.81e-03	+1.92e-03	+1.03e-04	+9.64e-05	+2.68e-05	+9.99e-05
1339	+1.81e-03	+1.94e-03	+1.14e-04	+3.04e-05	+3.08e-05	+9.63e-05
1340	+1.81e-03	+2.04e-03	+8.44e-05	+1.82e-04	+6.48e-05	+1.85e-04
1341	+1.82e-03	+2.12e-03	+5.82e-05	+3.03e-04	+2.19e-05	+1.56e-04
1342	+1.82e-03	+2.17e-03	+8.82e-05	+3.53e-04	+2.65e-05	+7.35e-05
1343	+1.83e-03	+2.17e-03	+1.33e-04	+3.16e-04	+7.60e-05	+6.67e-05
1344	+1.83e-03	+2.13e-03	+1.92e-04	+2.25e-04	+1.44e-04	+1.21e-04
1345	+1.83e-03	+2.05e-03	+2.67e-04	+1.54e-04	+8.69e-05	+1.56e-04
1346	+1.84e-03	+1.97e-03	+3.52e-04	+1.88e-04	+1.56e-04	+1.58e-04
1347	+1.85e-03	+1.92e-03	+4.18e-04	+2.50e-04	+6.47e-05	+1.50e-04
1348	+1.50e-03	+2.26e-03	+5.92e-05	+1.09e-04	+9.84e-05	+1.02e-04
1349	+1.74e-03	+2.13e-03	+3.16e-04	+1.03e-04	+2.30e-04	+7.46e-05
1350	+1.68e-03	+2.18e-03	+2.15e-04	+1.07e-04	+2.38e-04	+9.70e-05
1351	+1.61e-03	+2.22e-03	+1.32e-04	+9.94e-05	+1.85e-04	+9.93e-05
1352	+1.46e-03	+2.24e-03	+1.30e-04	+1.29e-04	+1.09e-04	+9.60e-05
1353	+1.36e-03	+2.18e-03	+3.02e-04	+9.95e-05	+1.77e-04	+8.71e-05
1354	+1.39e-03	+2.20e-03	+2.39e-04	+1.06e-04	+1.50e-04	+8.73e-05
1355	+1.33e-03	+2.16e-03	+3.60e-04	+9.52e-05	+1.92e-04	+8.72e-05
1356	+1.27e-03	+2.13e-03	+4.56e-04	+6.27e-05	+1.71e-04	+7.69e-05
1357	+1.52e-03	+1.90e-03	+7.88e-05	+1.53e-04	+1.77e-04	+3.09e-04
1358	+1.07e-03	+1.95e-03	+3.55e-04	+1.97e-04	+2.40e-04	+1.38e-04
1359	+1.12e-03	+1.92e-03	+2.28e-04	+1.72e-04	+2.74e-04	+1.60e-04
1360	+1.14e-03	+1.97e-03	+4.33e-04	+1.43e-04	+1.69e-04	+1.20e-04
1361	+1.34e-03	+1.91e-03	+1.27e-04	+1.54e-04	+2.16e-04	+3.01e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1362	+1.94e-03	+1.90e-03	+1.96e-04	+2.22e-04	+1.98e-04	+1.75e-04
1363	+1.84e-03	+1.89e-03	+1.25e-04	+1.34e-04	+1.75e-04	+2.11e-04
1364	+1.93e-03	+1.90e-03	+2.94e-04	+3.65e-05	+1.74e-04	+1.64e-04
1365	+1.08e-03	+1.94e-03	+2.94e-04	+1.27e-04	+2.66e-04	+1.04e-04
1366	+1.10e-03	+1.95e-03	+3.98e-04	+7.51e-05	+2.07e-04	+1.52e-04
1367	+1.70e-03	+1.80e-03	+9.02e-05	+1.77e-04	+1.49e-04	+3.17e-04
1368	+1.21e-03	+2.06e-03	+3.78e-04	+3.55e-05	+2.14e-04	+1.06e-04
1369	+1.21e-03	+2.06e-03	+4.17e-04	+1.88e-04	+1.97e-04	+1.05e-04
1370	+1.21e-03	+2.06e-03	+3.51e-04	+2.98e-05	+2.24e-04	+1.04e-04
1371	+1.24e-03	+2.07e-03	+2.98e-04	+1.90e-04	+2.32e-04	+9.53e-05
1372	+1.30e-03	+2.08e-03	+2.34e-04	+3.00e-05	+2.18e-04	+1.18e-04
1373	+1.42e-03	+2.04e-03	+1.30e-04	+1.59e-04	+1.89e-04	+2.14e-04
1374	+1.55e-03	+2.04e-03	+7.69e-05	+1.38e-04	+1.72e-04	+2.09e-04
1375	+1.70e-03	+1.89e-03	+8.86e-05	+2.41e-04	+1.63e-04	+2.68e-04
1376	+1.66e-03	+2.06e-03	+8.57e-05	+4.06e-05	+1.86e-04	+1.66e-04
1377	+1.81e-03	+2.04e-03	+2.03e-04	+2.08e-04	+2.47e-04	+1.31e-04
1378	+1.73e-03	+2.07e-03	+1.27e-04	+1.42e-04	+2.18e-04	+1.31e-04
1379	+1.84e-03	+2.02e-03	+2.68e-04	+1.42e-04	+2.35e-04	+1.23e-04
1380	+1.30e-03	+2.14e-03	+4.15e-04	+8.17e-05	+1.89e-04	+8.35e-05
1381	+1.38e-03	+2.14e-03	+2.00e-04	+1.21e-04	+1.71e-04	+1.10e-04
1382	+1.53e-03	+2.16e-03	+7.31e-05	+1.64e-04	+1.47e-04	+1.39e-04
1383	+1.46e-03	+2.14e-03	+1.29e-04	+1.70e-04	+1.53e-04	+1.41e-04
1384	+1.57e-03	+2.24e-03	+8.49e-05	+8.99e-05	+1.26e-04	+9.33e-05
1385	+1.59e-03	+2.15e-03	+7.35e-05	+1.31e-04	+1.63e-04	+1.25e-04
1386	+1.50e-03	+1.11e-03	+1.12e-04	+8.14e-05	+3.85e-04	+1.89e-04
1387	+1.27e-03	+1.06e-03	+1.54e-04	+2.81e-05	+6.94e-04	+2.87e-04
1388	+1.29e-03	+1.07e-03	+1.46e-04	+2.26e-05	+1.06e-03	+4.16e-04
1389	+1.32e-03	+1.07e-03	+1.39e-04	+1.98e-05	+1.28e-03	+4.97e-04
1390	+1.34e-03	+1.07e-03	+1.27e-04	+3.23e-05	+1.44e-03	+5.54e-04
1391	+1.40e-03	+1.08e-03	+8.88e-05	+4.11e-05	+1.42e-03	+5.48e-04
1392	+1.56e-03	+1.10e-03	+1.03e-04	+6.46e-05	+8.17e-04	+3.37e-04
1393	+1.62e-03	+1.08e-03	+1.21e-04	+5.20e-05	+1.39e-03	+5.64e-04
1394	+1.68e-03	+1.06e-03	+1.55e-04	+5.03e-05	+1.43e-03	+5.82e-04
1395	+1.75e-03	+1.04e-03	+1.99e-04	+5.44e-05	+1.08e-03	+4.42e-04
1396	+4.50e-03	+9.32e-04	+7.45e-05	+7.82e-05	+1.89e-03	+1.99e-04
1397	+2.89e-03	+9.46e-04	+1.18e-04	+7.00e-05	+1.34e-03	+1.14e-03
1398	+1.90e-03	+9.53e-04	+1.28e-04	+5.89e-05	+7.49e-04	+1.07e-03
1399	+2.25e-03	+9.34e-04	+1.95e-04	+5.10e-05	+7.45e-04	+1.08e-03
1400	+3.07e-03	+9.31e-04	+1.47e-04	+1.07e-04	+1.32e-03	+1.15e-03
1401	+4.44e-03	+9.30e-04	+8.76e-05	+7.88e-05	+1.87e-03	+3.81e-04
1402	+3.92e-03	+9.28e-04	+1.12e-04	+7.62e-05	+1.69e-03	+8.80e-04
1403	+3.90e-03	+9.40e-04	+8.05e-05	+7.43e-05	+1.72e-03	+8.49e-04
1404	+1.43e-03	+9.58e-04	+1.47e-04	+8.85e-05	+3.26e-04	+8.31e-04
1405	+2.37e-03	+9.49e-04	+1.24e-04	+5.88e-05	+1.06e-03	+1.16e-03
1406	+3.27e-03	+9.94e-04	+7.97e-05	+5.26e-05	+1.93e-03	+1.63e-04
1407	+2.07e-03	+1.01e-03	+1.21e-04	+5.83e-05	+1.47e-03	+8.26e-04
1408	+1.50e-03	+1.02e-03	+1.37e-04	+9.43e-05	+9.59e-04	+6.32e-04
1409	+1.91e-03	+1.01e-03	+1.98e-04	+2.99e-05	+9.64e-04	+6.22e-04
1410	+2.31e-03	+9.98e-04	+1.51e-04	+5.52e-05	+1.46e-03	+8.29e-04
1411	+3.24e-03	+9.93e-04	+9.29e-05	+6.10e-05	+1.92e-03	+3.03e-04
1412	+2.86e-03	+9.95e-04	+1.15e-04	+6.68e-05	+1.77e-03	+6.86e-04
1413	+2.80e-03	+1.00e-03	+8.32e-05	+5.83e-05	+1.80e-03	+6.63e-04
1414	+1.31e-03	+1.03e-03	+1.50e-04	+3.27e-05	+5.83e-04	+3.64e-04
1415	+1.75e-03	+1.01e-03	+1.29e-04	+4.85e-05	+1.23e-03	+7.63e-04
1416	+5.07e-03	+8.89e-04	+6.39e-05	+8.60e-05	+1.65e-03	+6.02e-04
1417	+4.31e-03	+9.34e-04	+6.68e-05	+1.06e-04	+1.83e-03	+5.32e-04
1418	+3.11e-03	+9.98e-04	+7.06e-05	+5.73e-05	+1.89e-03	+4.28e-04
1419	+1.94e-03	+1.05e-03	+8.42e-05	+6.07e-05	+1.69e-03	+5.53e-04
1420	+1.77e-03	+1.04e-03	+1.05e-04	+6.51e-05	+1.62e-03	+6.50e-04
1421	+2.04e-03	+1.05e-03	+7.49e-05	+5.43e-05	+1.66e-03	+3.50e-04
1422	+2.11e-03	+1.05e-03	+9.88e-05	+4.56e-05	+1.61e-03	+2.53e-04
1423	+2.02e-03	+1.06e-03	+9.08e-05	+8.36e-05	+1.54e-03	+1.13e-04
1424	+2.09e-03	+1.04e-03	+1.18e-04	+9.85e-05	+1.65e-03	+5.85e-04
1425	+2.00e-03	+1.03e-03	+1.41e-04	+8.33e-05	+1.57e-03	+6.71e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1426	+1.37e-03	+1.08e-03	+1.08e-04	+4.04e-05	+1.49e-03	+5.73e-04
1427	+1.45e-03	+1.10e-03	+8.16e-05	+7.78e-05	+1.09e-03	+4.30e-04
1428	+1.50e-03	+1.28e-03	+5.81e-05	+6.98e-05	+3.08e-04	+1.66e-04
1429	+1.33e-03	+1.18e-03	+8.30e-05	+5.57e-05	+2.56e-04	+4.01e-04
1430	+1.22e-03	+1.18e-03	+8.13e-05	+2.98e-05	+3.00e-04	+2.32e-04
1431	+1.25e-03	+1.21e-03	+3.35e-05	+1.85e-05	+6.50e-05	+1.05e-04
1432	+1.76e-03	+1.17e-03	+5.53e-05	+4.98e-05	+2.40e-04	+5.23e-04
1433	+2.18e-03	+1.17e-03	+3.68e-05	+6.47e-05	+3.71e-04	+3.37e-04
1434	+2.24e-03	+1.16e-03	+8.55e-05	+8.42e-05	+4.09e-04	+2.76e-04
1435	+2.35e-03	+1.16e-03	+5.75e-05	+5.66e-05	+4.45e-04	+1.12e-04
1436	+2.00e-03	+1.16e-03	+1.22e-04	+3.28e-05	+2.40e-04	+3.47e-04
1437	+1.40e-03	+1.21e-03	+7.60e-05	+3.57e-05	+2.12e-04	+2.69e-04
1438	+1.32e-03	+1.22e-03	+7.63e-05	+2.23e-06	+2.34e-04	+1.82e-04
1439	+1.26e-03	+1.25e-03	+2.39e-05	+1.41e-05	+8.25e-05	+7.50e-05
1440	+1.70e-03	+1.21e-03	+5.17e-05	+4.84e-05	+2.64e-04	+3.57e-04
1441	+1.98e-03	+1.21e-03	+4.10e-05	+2.42e-05	+4.10e-04	+2.21e-04
1442	+1.99e-03	+1.21e-03	+8.93e-05	+3.69e-05	+4.84e-04	+2.19e-04
1443	+2.07e-03	+1.21e-03	+6.05e-05	+5.15e-05	+5.01e-04	+1.04e-04
1444	+1.85e-03	+1.22e-03	+1.25e-04	+1.00e-05	+3.22e-04	+2.06e-04
1445	+1.27e-03	+1.27e-03	+2.06e-05	+6.47e-05	+9.61e-05	+7.65e-05
1446	+1.36e-03	+1.25e-03	+7.43e-05	+1.56e-05	+1.69e-04	+1.00e-04
1447	+1.39e-03	+1.25e-03	+7.20e-05	+2.06e-05	+1.78e-04	+1.19e-04
1448	+1.46e-03	+1.26e-03	+3.96e-05	+8.85e-05	+2.31e-04	+1.47e-04
1449	+1.55e-03	+1.28e-03	+5.16e-05	+9.34e-06	+2.31e-04	+1.02e-04
1450	+1.61e-03	+1.27e-03	+6.69e-05	+3.84e-05	+3.99e-04	+1.54e-04
1451	+1.68e-03	+1.26e-03	+9.52e-05	+4.08e-05	+4.62e-04	+1.76e-04
1452	+1.74e-03	+1.24e-03	+1.27e-04	+4.15e-05	+3.60e-04	+1.47e-04
1453	+1.16e-03	+1.15e-03	+2.82e-05	+8.77e-05	+2.19e-04	+2.17e-04
1454	+1.22e-03	+1.19e-03	+3.31e-05	+3.47e-05	+2.09e-04	+1.28e-04
1455	+1.27e-03	+1.23e-03	+3.99e-05	+2.14e-05	+1.91e-04	+8.52e-05
1456	+1.29e-03	+1.26e-03	+3.57e-05	+6.47e-05	+1.46e-04	+7.58e-05
1457	+1.37e-03	+1.23e-03	+7.48e-05	+2.41e-05	+1.86e-04	+1.52e-04
1458	+1.59e-03	+1.24e-03	+4.58e-05	+2.95e-05	+2.59e-04	+2.19e-04
1459	+1.42e-03	+1.23e-03	+7.23e-05	+3.91e-05	+1.86e-04	+1.78e-04
1460	+1.70e-03	+1.25e-03	+4.29e-05	+3.27e-05	+3.33e-04	+1.22e-04
1461	+1.74e-03	+1.25e-03	+4.73e-05	+6.42e-06	+3.64e-04	+1.10e-04
1462	+1.83e-03	+1.24e-03	+6.25e-05	+7.68e-05	+4.78e-04	+1.26e-04
1463	+1.84e-03	+1.24e-03	+8.16e-05	+6.30e-05	+4.98e-04	+1.76e-04
1464	+1.30e-03	+1.23e-03	+5.72e-05	+2.68e-05	+2.03e-04	+1.02e-04
1465	+1.33e-03	+1.25e-03	+6.63e-05	+2.96e-05	+1.70e-04	+8.28e-05
1466	+1.04e-03	+1.94e-03	+4.46e-05	+1.59e-02	+2.97e-04	+1.14e-04
1467	+1.11e-03	+1.95e-03	+1.13e-05	+1.93e-02	+2.30e-04	+2.57e-04
1468	+8.79e-04	+1.96e-03	+4.68e-05	+1.27e-03	+3.18e-04	+1.80e-04
1469	+1.63e-03	+1.89e-03	+4.80e-05	+2.53e-03	+1.06e-04	+1.14e-04
1470	+1.09e-03	+1.94e-03	+2.12e-05	+2.81e-02	+2.81e-04	+1.34e-04
1471	+1.41e-03	+1.89e-03	+4.25e-05	+3.08e-05	+1.95e-04	+1.02e-04
1472	+1.13e-03	+1.98e-03	+1.30e-04	+2.26e-04	+8.35e-05	+7.11e-05
1473	+1.81e-03	+1.93e-03	+1.15e-04	+3.77e-05	+2.98e-05	+9.13e-05
1474	+1.59e-03	+1.91e-03	+4.71e-05	+1.22e-03	+1.02e-04	+1.33e-04
1475	+1.21e-03	+1.94e-03	+1.15e-05	+1.54e-02	+2.25e-04	+2.13e-04
1476	+1.18e-03	+1.92e-03	+3.61e-05	+1.12e-02	+2.66e-04	+9.89e-05
1477	+1.29e-03	+1.91e-03	+2.07e-05	+3.21e-02	+2.14e-04	+1.00e-04
1478	+1.58e-03	+1.88e-03	+2.92e-05	+2.21e-05	+1.29e-04	+1.21e-04
1479	+1.27e-03	+1.91e-03	+4.31e-05	+5.66e-03	+2.39e-04	+9.27e-05
1480	+1.34e-03	+1.90e-03	+2.08e-05	+1.81e-02	+1.89e-04	+9.06e-05
1481	+1.44e-03	+1.88e-03	+2.14e-05	+3.07e-05	+1.39e-04	+7.87e-05
1482	+1.09e-03	+1.96e-03	+1.06e-04	+8.08e-05	+1.30e-04	+1.33e-04
1483	+1.17e-03	+1.94e-03	+1.06e-04	+2.33e-04	+1.37e-04	+9.99e-05
1484	+1.29e-03	+1.91e-03	+1.07e-04	+2.91e-05	+1.60e-04	+7.35e-05
1485	+9.44e-04	+1.95e-03	+6.55e-05	+8.35e-04	+2.65e-04	+1.62e-04
1486	+1.66e-03	+1.92e-03	+6.76e-05	+7.81e-05	+7.55e-05	+1.28e-04
1487	+9.65e-04	+1.95e-03	+2.09e-05	+6.97e-03	+2.93e-04	+1.71e-04
1488	+1.37e-03	+1.94e-03	+2.49e-05	+2.97e-03	+1.64e-04	+2.07e-04
1489	+1.73e-03	+1.96e-03	+8.64e-05	+6.69e-05	+5.68e-05	+1.33e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1490	+1.74e-03	+1.94e-03	+8.71e-05	+3.66e-05	+5.69e-05	+1.17e-04
1491	+1.64e-03	+1.89e-03	+4.83e-05	+2.50e-05	+1.07e-04	+1.11e-04
1492	+1.69e-03	+1.90e-03	+6.92e-05	+2.61e-05	+8.33e-05	+1.00e-04
1493	+1.37e-03	+1.91e-03	+1.67e-05	+1.92e-02	+1.54e-04	+1.36e-04
1494	+1.48e-03	+1.91e-03	+2.69e-05	+4.33e-03	+1.33e-04	+1.44e-04
1495	+1.44e-03	+1.89e-03	+1.68e-05	+2.82e-02	+1.31e-04	+1.16e-04
1496	+1.02e-03	+1.95e-03	+8.54e-05	+2.00e-04	+1.97e-04	+1.64e-04
1497	+1.07e-03	+1.94e-03	+6.56e-05	+2.79e-03	+2.56e-04	+1.24e-04
1498	+1.12e-03	+1.94e-03	+8.54e-05	+7.89e-04	+2.00e-04	+1.24e-04
1499	+1.37e-03	+1.90e-03	+6.53e-05	+3.00e-05	+2.20e-04	+9.53e-05
1500	+1.33e-03	+1.91e-03	+8.69e-05	+2.71e-05	+2.03e-04	+8.14e-05
1501	+1.55e-03	+1.92e-03	+4.69e-05	+4.90e-04	+1.04e-04	+1.52e-04
1502	+1.43e-03	+1.92e-03	+2.56e-05	+1.70e-03	+1.44e-04	+1.67e-04
1503	+1.64e-03	+1.94e-03	+6.73e-05	+2.21e-04	+7.59e-05	+1.51e-04
1504	+1.52e-03	+1.94e-03	+4.66e-05	+7.70e-04	+1.09e-04	+1.81e-04
1505	+1.62e-03	+1.95e-03	+6.74e-05	+2.91e-04	+7.58e-05	+1.78e-04
1506	+1.47e-03	+1.95e-03	+4.63e-05	+1.25e-03	+1.11e-04	+2.17e-04
1507	+1.75e-03	+1.90e-03	+9.14e-05	+2.91e-05	+6.22e-05	+8.86e-05
1508	+1.74e-03	+1.92e-03	+8.92e-05	+4.74e-05	+5.74e-05	+1.01e-04
1509	+1.25e-03	+1.91e-03	+5.80e-05	+2.17e-03	+2.40e-04	+9.97e-05
1510	+1.30e-03	+1.95e-03	+2.46e-05	+4.58e-03	+1.67e-04	+2.53e-04
1511	+1.43e-03	+1.62e-03	+9.07e-06	+1.41e-03	+1.57e-04	+1.50e-04
1512	+1.53e-03	+1.62e-03	+3.12e-05	+4.06e-04	+1.27e-04	+1.44e-04
1513	+1.57e-03	+1.60e-03	+3.12e-05	+1.17e-03	+1.23e-04	+1.33e-04
1514	+1.48e-03	+1.60e-03	+9.19e-06	+4.15e-03	+1.43e-04	+1.33e-04
1515	+1.63e-03	+1.62e-03	+5.85e-05	+7.95e-05	+1.03e-04	+1.35e-04
1516	+1.63e-03	+1.58e-03	+3.15e-05	+2.54e-03	+1.23e-04	+1.25e-04
1517	+1.66e-03	+1.60e-03	+5.92e-05	+1.39e-04	+1.05e-04	+1.25e-04
1518	+1.72e-03	+1.62e-03	+8.95e-05	+4.83e-05	+7.99e-05	+1.26e-04
1519	+1.75e-03	+1.60e-03	+9.05e-05	+3.88e-05	+8.76e-05	+1.14e-04
1520	+1.58e-03	+1.64e-03	+5.84e-05	+1.45e-04	+1.04e-04	+1.50e-04
1521	+1.68e-03	+1.64e-03	+8.72e-05	+6.21e-05	+8.04e-05	+1.43e-04
1522	+1.48e-03	+1.64e-03	+3.07e-05	+5.08e-04	+1.33e-04	+1.63e-04
1523	+1.36e-03	+1.64e-03	+9.12e-06	+1.93e-03	+1.75e-04	+1.77e-04
1524	+1.69e-03	+1.59e-03	+5.98e-05	+3.45e-05	+1.09e-04	+1.20e-04
1525	+1.54e-03	+1.58e-03	+9.47e-06	+8.57e-03	+1.30e-04	+1.26e-04
1526	+1.21e-03	+1.62e-03	+1.21e-04	+7.73e-05	+5.70e-05	+1.50e-04
1527	+1.14e-03	+1.61e-03	+6.29e-05	+9.45e-05	+8.73e-05	+2.21e-04
1528	+1.02e-03	+1.59e-03	+3.07e-05	+1.33e-04	+1.06e-04	+2.98e-04
1529	+8.80e-04	+1.56e-03	+1.38e-04	+1.67e-04	+1.06e-04	+3.55e-04
1530	+1.16e-03	+9.65e-04	+2.05e-04	+4.01e-05	+1.43e-04	+3.94e-04
1531	+1.12e-03	+9.49e-04	+2.28e-04	+3.10e-05	+2.01e-04	+2.71e-04
1532	+1.07e-03	+9.49e-04	+2.17e-04	+5.66e-05	+2.16e-04	+2.66e-04
1533	+9.50e-04	+9.55e-04	+1.93e-04	+3.21e-05	+2.12e-04	+4.10e-04
1534	+1.20e-03	+1.22e-03	+4.01e-05	+3.33e-05	+7.96e-05	+2.46e-04
1535	+1.11e-03	+1.21e-03	+6.97e-05	+5.34e-05	+1.17e-04	+2.97e-04
1536	+9.25e-04	+1.19e-03	+1.16e-04	+6.64e-05	+1.31e-04	+3.80e-04
1537	+6.48e-04	+6.06e-04	+1.82e-05	+2.11e-04	+2.16e-04	+2.47e-04
1538	+8.06e-04	+5.12e-04	+1.80e-05	+2.41e-04	+2.48e-04	+3.06e-04
1539	+1.25e-03	+1.91e-03	+1.33e-04	+3.81e-05	+9.56e-05	+6.95e-05
1540	+1.81e-03	+1.64e-03	+1.23e-04	+9.35e-05	+3.67e-05	+7.94e-05
1541	+1.09e-03	+1.14e-03	+6.83e-05	+5.10e-05	+2.82e-04	+1.86e-04
1542	+1.18e-03	+1.15e-03	+2.16e-05	+7.94e-05	+1.50e-04	+2.58e-04
1543	+1.54e-03	+1.89e-03	+2.80e-05	+8.52e-03	+1.23e-04	+1.26e-04
1544	+7.11e-04	+1.68e-03	+9.97e-05	+2.05e-04	+5.60e-05	+7.89e-04
1545	+1.11e-03	+1.17e-03	+2.06e-05	+1.18e-04	+2.46e-04	+2.75e-04
1546	+1.13e-03	+1.15e-03	+2.14e-05	+1.33e-04	+2.15e-04	+2.64e-04
1547	+1.64e-03	+1.58e-03	+3.16e-05	+3.22e-05	+1.23e-04	+1.24e-04
1548	+1.58e-03	+1.57e-03	+9.83e-06	+2.90e-05	+1.31e-04	+1.26e-04
1549	+1.80e-03	+1.63e-03	+1.25e-04	+3.58e-05	+3.68e-05	+1.40e-04
1550	+1.17e-03	+4.14e-03	+7.21e-05	+5.80e-04	+2.84e-04	+6.21e-04
1551	+1.32e-03	+1.60e-03	+4.23e-05	+3.30e-02	+1.99e-04	+7.76e-05
1552	+1.39e-03	+1.60e-03	+2.32e-05	+1.86e-02	+1.53e-04	+1.20e-04
1553	+1.45e-03	+1.59e-03	+2.33e-05	+2.82e-02	+1.31e-04	+1.10e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1554	+1.36e-03	+1.59e-03	+4.30e-05	+1.78e-02	+1.79e-04	+7.38e-05
1555	+1.13e-03	+1.64e-03	+6.60e-05	+3.99e-02	+2.71e-04	+7.61e-05
1556	+1.23e-03	+1.62e-03	+5.84e-05	+1.51e-02	+2.40e-04	+6.68e-05
1557	+1.30e-03	+1.60e-03	+6.78e-05	+1.29e-02	+2.15e-04	+7.01e-05
1558	+1.15e-03	+1.64e-03	+3.87e-05	+3.01e-02	+2.59e-04	+9.43e-05
1559	+1.50e-03	+1.56e-03	+2.32e-05	+2.75e-05	+7.09e-05	+7.91e-05
1560	+1.23e-03	+1.63e-03	+1.39e-04	+4.08e-02	+7.46e-05	+1.11e-04
1561	+1.20e-03	+1.63e-03	+1.19e-04	+9.18e-03	+1.50e-04	+1.33e-04
1562	+1.35e-03	+1.60e-03	+1.19e-04	+2.98e-05	+1.59e-04	+8.60e-05
1563	+1.30e-03	+1.61e-03	+1.38e-04	+1.62e-05	+1.00e-04	+9.96e-05
1564	+1.18e-03	+4.23e-03	+7.37e-05	+4.29e-04	+8.87e-05	+6.25e-04
1565	+1.05e-03	+1.66e-03	+3.87e-05	+1.47e-01	+2.72e-04	+1.26e-04
1566	+1.15e-03	+1.65e-03	+2.00e-05	+2.28e-02	+2.24e-04	+2.03e-04
1567	+1.24e-03	+1.64e-03	+2.00e-05	+9.77e-03	+2.19e-04	+1.70e-04
1568	+1.29e-03	+1.66e-03	+9.17e-06	+6.21e-03	+1.77e-04	+2.09e-04
1569	+1.29e-03	+1.61e-03	+8.56e-05	+7.56e-03	+2.10e-04	+8.17e-05
1570	+1.16e-03	+1.63e-03	+9.56e-05	+1.85e-02	+2.24e-04	+1.15e-04
1571	+1.06e-03	+1.65e-03	+9.60e-05	+1.29e-01	+2.36e-04	+1.63e-04
1572	+1.38e-03	+1.59e-03	+9.40e-05	+3.46e-05	+1.91e-04	+8.23e-05
1573	+1.13e-03	+1.65e-03	+1.19e-04	+3.43e-02	+1.43e-04	+1.85e-04
1574	+1.19e-03	+1.64e-03	+1.39e-04	+1.38e-02	+6.36e-05	+1.47e-04
1575	+1.20e-03	+1.15e-03	+1.12e-04	+1.96e-04	+2.97e-05	+6.73e-04
1576	+1.41e-03	+1.58e-03	+6.78e-05	+3.24e-05	+1.80e-04	+8.69e-05
1577	+1.44e-03	+1.57e-03	+4.43e-05	+2.90e-05	+1.37e-04	+7.37e-05
1578	+6.42e-04	+1.09e-03	+2.68e-04	+5.79e-05	+1.45e-04	+2.30e-04
1579	+1.64e-03	+1.66e-03	+8.59e-05	+1.13e-04	+7.95e-05	+1.64e-04
1580	+1.53e-03	+1.66e-03	+5.89e-05	+4.72e-04	+1.05e-04	+1.69e-04
1581	+1.42e-03	+1.66e-03	+3.05e-05	+1.64e-03	+1.36e-04	+1.88e-04
1582	+9.18e-04	+3.47e-03	+6.97e-05	+1.49e-03	+4.21e-04	+5.12e-04
1583	+5.24e-04	+2.35e-03	+6.70e-05	+1.84e-03	+7.84e-04	+3.79e-04
1584	+9.14e-04	+3.52e-03	+1.99e-04	+1.48e-03	+5.25e-04	+5.57e-04
1585	+3.37e-04	+1.72e-03	+6.40e-05	+1.74e-03	+5.99e-04	+3.10e-04
1586	+1.78e-04	+1.16e-03	+5.46e-05	+1.49e-03	+3.45e-04	+2.18e-04
1587	+6.16e-05	+3.22e-04	+1.54e-05	+8.56e-04	+5.02e-05	+3.54e-05
1588	+7.40e-05	+3.19e-04	+5.55e-06	+8.21e-04	+5.09e-06	+4.11e-05
1589	+5.51e-05	+3.25e-04	+3.50e-05	+8.77e-04	+6.66e-05	+2.81e-05
1591	+6.10e-05	+3.17e-04	+6.19e-05	+8.84e-04	+3.35e-05	+8.16e-05
1592	+7.69e-05	+1.00e-04	+2.28e-05	+2.63e-04	+2.53e-05	+5.74e-05
1593	+6.29e-05	+8.75e-05	+3.13e-05	+2.18e-04	+4.20e-05	+9.58e-05
1594	+5.71e-05	+7.13e-05	+6.94e-05	+1.42e-04	+1.40e-04	+1.17e-04
1595	+5.57e-05	+7.31e-05	+4.14e-05	+1.69e-04	+2.14e-04	+1.13e-04
1597	+1.92e-04	+2.01e-04	+7.68e-05	+2.10e-04	+5.80e-04	+3.87e-04
1598	+8.26e-05	+7.34e-05	+4.68e-05	+1.00e-04	+2.46e-04	+1.23e-04
1599	+3.30e-04	+2.73e-04	+9.08e-05	+2.10e-04	+7.66e-04	+5.71e-04
1600	+4.85e-04	+3.45e-04	+1.15e-04	+2.12e-04	+4.48e-04	+7.76e-04
1601	+8.08e-04	+3.13e-04	+2.01e-04	+1.15e-04	+4.69e-04	+1.13e-03
1602	+8.06e-04	+4.74e-04	+1.44e-04	+1.80e-04	+6.17e-04	+1.08e-03
1603	+1.07e-03	+5.79e-04	+1.67e-04	+1.60e-04	+2.58e-04	+1.26e-03
1604	+7.99e-04	+7.23e-04	+1.93e-04	+2.63e-04	+5.50e-04	+1.08e-03
1605	+1.11e-03	+6.14e-04	+1.76e-04	+1.72e-04	+2.89e-04	+1.31e-03
1606	+1.07e-03	+3.02e-04	+1.44e-04	+1.37e-04	+5.84e-04	+1.22e-03
1608	+1.39e-03	+8.71e-04	+2.13e-04	+1.29e-04	+4.73e-04	+1.71e-03
1609	+1.28e-03	+8.20e-04	+2.07e-04	+1.64e-04	+5.15e-04	+1.62e-03
1610	+1.72e-03	+5.05e-04	+1.88e-04	+1.72e-04	+2.31e-04	+2.00e-03
1611	+1.20e-03	+5.07e-04	+2.26e-04	+1.28e-04	+1.23e-04	+1.71e-03
1612	+1.20e-03	+7.38e-04	+1.97e-04	+1.70e-04	+4.41e-04	+1.49e-03
1613	+1.19e-03	+1.07e-03	+1.78e-04	+2.27e-04	+5.34e-05	+1.28e-03
1614	+1.19e-03	+1.39e-03	+1.58e-04	+2.85e-04	+1.30e-04	+1.04e-03
1615	+1.51e-03	+9.08e-04	+2.20e-04	+1.28e-04	+3.83e-04	+1.71e-03
1616	+2.10e-03	+7.47e-04	+2.15e-04	+1.62e-04	+3.02e-04	+1.82e-03
1617	+1.68e-03	+7.49e-04	+2.53e-04	+1.24e-04	+2.40e-04	+1.63e-03
1618	+1.67e-03	+9.40e-04	+2.28e-04	+1.72e-04	+3.72e-04	+1.58e-03
1619	+1.77e-03	+9.50e-04	+2.32e-04	+2.26e-04	+1.61e-04	+1.25e-03
1620	+1.65e-03	+1.29e-03	+2.34e-04	+2.64e-04	+2.98e-04	+1.60e-03

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1621	+1.78e-03	+9.49e-04	+2.34e-04	+2.18e-04	+2.22e-04	+1.11e-03
1623	+1.81e-03	+9.00e-04	+2.51e-04	+1.12e-04	+5.71e-05	+9.45e-04
1624	+2.02e-03	+8.99e-04	+2.21e-04	+1.77e-04	+3.46e-04	+1.21e-03
1625	+1.79e-03	+1.19e-03	+2.14e-04	+4.84e-04	+1.18e-04	+4.66e-04
1626	+1.80e-03	+1.07e-03	+2.26e-04	+3.51e-04	+5.80e-05	+6.11e-04
1627	+1.82e-03	+9.95e-04	+2.40e-04	+2.22e-04	+4.67e-04	+3.09e-04
1628	+1.82e-03	+9.71e-04	+2.39e-04	+2.27e-04	+3.27e-04	+5.45e-04
1629	+1.81e-03	+9.57e-04	+2.37e-04	+2.21e-04	+3.02e-04	+7.63e-04
1630	+7.01e-05	+1.24e-04	+6.24e-05	+2.91e-04	+5.26e-05	+6.74e-05
1631	+8.51e-05	+1.14e-04	+3.94e-05	+2.92e-04	+4.35e-05	+4.36e-05
1632	+5.31e-05	+1.46e-04	+1.14e-04	+3.03e-04	+1.26e-04	+4.23e-05
1633	+5.33e-05	+1.44e-04	+5.96e-05	+2.11e-04	+1.56e-04	+2.50e-05
1634	+5.97e-05	+1.38e-04	+7.65e-05	+2.90e-04	+1.90e-04	+7.06e-05
1636	+1.82e-04	+3.34e-04	+1.51e-04	+2.81e-04	+5.13e-04	+1.23e-04
1637	+3.25e-04	+4.28e-04	+1.77e-04	+2.68e-04	+8.06e-04	+1.72e-04
1638	+4.90e-04	+5.21e-04	+2.25e-04	+2.76e-04	+4.70e-04	+2.19e-04
1639	+1.16e-03	+9.52e-04	+3.08e-04	+2.91e-04	+2.65e-04	+5.54e-04
1640	+1.13e-03	+8.89e-04	+3.00e-04	+2.87e-04	+2.10e-04	+5.03e-04
1641	+8.40e-04	+7.64e-04	+3.53e-04	+3.39e-04	+6.14e-04	+3.21e-04
1642	+8.46e-04	+7.08e-04	+2.70e-04	+2.80e-04	+6.32e-04	+3.15e-04
1643	+8.46e-04	+6.68e-04	+2.81e-04	+2.48e-04	+5.25e-04	+2.77e-04
1644	+8.39e-04	+6.33e-04	+1.98e-04	+2.74e-04	+5.53e-04	+1.93e-04
1646	+1.36e-03	+1.37e-03	+3.63e-04	+2.10e-04	+5.43e-04	+5.67e-04
1647	+1.26e-03	+1.30e-03	+3.54e-04	+2.34e-04	+3.99e-04	+6.15e-04
1648	+1.21e-03	+1.31e-03	+3.06e-04	+2.92e-04	+1.22e-04	+7.24e-04
1649	+1.21e-03	+1.17e-03	+3.33e-04	+2.84e-04	+3.93e-04	+6.28e-04
1650	+1.21e-03	+1.07e-03	+3.58e-04	+2.62e-04	+9.71e-05	+5.30e-04
1651	+1.37e-03	+1.05e-03	+2.76e-04	+3.28e-04	+1.35e-04	+3.73e-04
1652	+1.21e-03	+1.51e-03	+2.58e-04	+3.02e-04	+2.89e-04	+8.30e-04
1653	+1.47e-03	+1.44e-03	+3.85e-04	+2.06e-04	+3.25e-04	+4.97e-04
1654	+1.70e-03	+1.52e-03	+3.88e-04	+2.42e-04	+3.23e-04	+3.66e-04
1655	+1.79e-03	+1.49e-03	+3.20e-04	+2.89e-04	+2.83e-04	+3.23e-04
1656	+1.69e-03	+1.65e-03	+4.44e-04	+2.13e-04	+3.74e-04	+4.03e-04
1657	+1.70e-03	+1.58e-03	+3.95e-04	+2.20e-04	+3.97e-04	+3.96e-04
1658	+1.85e-03	+1.72e-03	+3.97e-04	+2.08e-04	+8.42e-05	+3.54e-04
1659	+1.86e-03	+1.76e-03	+3.93e-04	+2.05e-04	+1.63e-04	+3.27e-04
1661	+1.86e-03	+1.84e-03	+4.16e-04	+2.37e-04	+6.13e-05	+2.06e-04
1662	+1.92e-03	+1.84e-03	+3.49e-04	+2.93e-04	+1.09e-04	+1.89e-04
1663	+1.83e-03	+2.01e-03	+3.89e-04	+2.11e-04	+3.61e-04	+7.59e-05
1664	+1.84e-03	+1.94e-03	+3.88e-04	+2.15e-04	+2.98e-04	+1.55e-04
1665	+1.86e-03	+1.87e-03	+3.89e-04	+2.14e-04	+2.89e-04	+2.24e-04
1666	+1.85e-03	+1.92e-03	+3.53e-04	+1.87e-04	+8.45e-05	+2.40e-04
1667	+1.84e-03	+1.98e-03	+3.10e-04	+1.65e-04	+1.96e-04	+2.50e-04
1668	+8.54e-05	+1.09e-04	+7.86e-05	+2.80e-04	+1.26e-04	+2.70e-05
1669	+8.49e-05	+1.21e-04	+1.34e-04	+2.90e-04	+1.82e-04	+3.26e-05
1670	+6.74e-05	+9.87e-05	+7.02e-05	+3.35e-04	+1.63e-04	+5.46e-05
1672	+1.61e-04	+3.25e-04	+1.42e-04	+5.42e-04	+1.24e-04	+9.12e-05
1673	+4.95e-05	+9.50e-05	+6.67e-05	+1.37e-04	+1.52e-04	+5.40e-05
1674	+2.05e-04	+4.66e-04	+1.75e-04	+3.21e-04	+9.87e-05	+1.16e-04
1675	+2.38e-04	+5.81e-04	+2.20e-04	+2.78e-04	+9.77e-05	+1.51e-04
1676	+3.77e-04	+7.27e-04	+3.18e-04	+1.92e-04	+1.90e-04	+1.35e-04
1677	+3.27e-04	+7.10e-04	+2.65e-04	+2.35e-04	+2.04e-04	+1.35e-04
1678	+4.43e-04	+8.16e-04	+3.01e-04	+1.97e-04	+1.97e-04	+1.20e-04
1679	+2.92e-04	+6.91e-04	+2.39e-04	+1.92e-04	+2.18e-04	+1.32e-04
1680	+4.96e-04	+8.68e-04	+3.17e-04	+3.32e-04	+1.87e-04	+1.32e-04
1681	+3.77e-04	+7.71e-04	+2.46e-04	+2.54e-04	+2.16e-04	+2.02e-04
1682	+3.03e-04	+6.84e-04	+2.36e-04	+8.79e-05	+2.34e-04	+1.27e-04
1684	+6.52e-04	+1.01e-03	+4.04e-04	+1.99e-04	+1.67e-04	+2.72e-04
1685	+6.40e-04	+1.01e-03	+3.46e-04	+5.59e-04	+1.76e-04	+1.77e-04
1686	+7.30e-04	+1.13e-03	+3.60e-04	+6.31e-04	+1.70e-04	+2.08e-04
1687	+6.21e-04	+1.01e-03	+2.97e-04	+6.23e-05	+1.82e-04	+1.35e-04
1688	+7.88e-04	+1.24e-03	+3.71e-04	+6.10e-04	+1.63e-04	+2.24e-04
1689	+5.95e-04	+1.01e-03	+2.73e-04	+8.90e-05	+1.77e-04	+1.66e-04
1690	+6.51e-04	+1.15e-03	+3.28e-04	+2.38e-04	+2.76e-04	+3.99e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1691	+8.42e-04	+1.37e-03	+3.78e-04	+3.38e-04	+1.57e-04	+2.30e-04
1692	+9.44e-04	+1.70e-03	+3.88e-04	+2.88e-04	+2.11e-04	+2.81e-04
1693	+9.46e-04	+1.60e-03	+4.73e-04	+3.32e-04	+1.45e-04	+2.29e-04
1694	+9.33e-04	+1.60e-03	+4.01e-04	+4.23e-04	+1.55e-04	+2.12e-04
1695	+1.02e-03	+1.79e-03	+4.21e-04	+1.97e-04	+1.50e-04	+1.63e-04
1696	+9.26e-04	+1.60e-03	+3.14e-04	+3.77e-04	+1.71e-04	+2.07e-04
1697	+1.04e-03	+1.83e-03	+4.32e-04	+2.91e-04	+1.48e-04	+1.49e-04
1699	+1.17e-03	+2.00e-03	+4.63e-04	+3.96e-04	+1.41e-04	+8.46e-05
1700	+1.22e-03	+2.06e-03	+4.76e-04	+3.39e-04	+1.42e-04	+7.57e-05
1701	+1.12e-03	+1.93e-03	+4.59e-04	+4.84e-04	+1.50e-04	+1.10e-04
1702	+1.15e-03	+1.95e-03	+4.94e-04	+1.61e-04	+1.25e-04	+1.12e-04
1703	+1.09e-03	+1.91e-03	+4.21e-04	+1.14e-04	+1.72e-04	+1.43e-04
1704	+1.06e-03	+1.90e-03	+4.07e-04	+1.89e-04	+1.90e-04	+1.69e-04
1705	+1.15e-03	+1.99e-03	+4.12e-04	+1.25e-04	+1.68e-04	+1.26e-04
1706	+2.76e-05	+7.44e-05	+2.83e-05	+1.76e-04	+2.52e-05	+3.01e-05
1707	+2.19e-05	+8.60e-05	+4.54e-05	+1.91e-04	+3.71e-05	+4.73e-05
1708	+2.00e-05	+9.46e-05	+5.25e-05	+1.95e-04	+1.12e-04	+4.76e-05
1710	+8.10e-05	+2.34e-04	+1.07e-04	+2.16e-04	+3.12e-04	+5.28e-05
1711	+2.41e-05	+9.90e-05	+7.84e-05	+2.09e-04	+6.16e-05	+2.57e-05
1712	+2.64e-05	+1.03e-04	+4.77e-05	+1.71e-04	+6.88e-05	+1.93e-05
1713	+1.40e-04	+3.10e-04	+1.28e-04	+2.42e-04	+3.60e-04	+6.67e-05
1714	+2.05e-04	+3.94e-04	+1.57e-04	+2.67e-04	+2.03e-04	+9.06e-05
1715	+3.54e-04	+5.62e-04	+2.18e-04	+2.58e-04	+2.38e-04	+1.30e-04
1716	+3.45e-04	+5.43e-04	+1.49e-04	+3.11e-04	+2.37e-04	+1.34e-04
1717	+5.01e-04	+7.87e-04	+2.12e-04	+2.39e-04	+2.26e-04	+1.87e-04
1718	+4.82e-04	+7.35e-04	+2.07e-04	+2.40e-04	+1.60e-04	+1.73e-04
1719	+3.50e-04	+5.88e-04	+2.14e-04	+2.75e-04	+2.93e-04	+1.31e-04
1720	+3.53e-04	+5.73e-04	+1.86e-04	+2.65e-04	+2.94e-04	+1.30e-04
1722	+5.39e-04	+9.37e-04	+2.47e-04	+2.23e-04	+7.45e-05	+2.40e-04
1723	+5.58e-04	+9.35e-04	+1.84e-04	+3.53e-04	+8.35e-05	+2.46e-04
1724	+5.37e-04	+1.00e-03	+2.01e-04	+2.42e-04	+7.53e-05	+2.28e-04
1725	+5.38e-04	+9.65e-04	+2.22e-04	+2.32e-04	+3.32e-04	+2.37e-04
1726	+5.72e-04	+1.09e-03	+2.31e-04	+2.24e-04	+2.92e-04	+2.76e-04
1727	+6.06e-04	+1.16e-03	+2.36e-04	+2.19e-04	+2.18e-04	+2.97e-04
1728	+5.34e-04	+1.04e-03	+1.70e-04	+2.57e-04	+1.19e-04	+2.15e-04
1729	+6.42e-04	+1.23e-03	+2.42e-04	+2.18e-04	+1.10e-04	+3.14e-04
1730	+7.06e-04	+1.41e-03	+2.43e-04	+2.13e-04	+1.16e-04	+3.43e-04
1731	+7.06e-04	+1.37e-03	+2.44e-04	+2.07e-04	+1.45e-04	+3.40e-04
1732	+7.58e-04	+1.49e-03	+2.46e-04	+1.81e-04	+1.02e-04	+3.72e-04
1733	+7.06e-04	+1.34e-03	+2.62e-04	+2.08e-04	+9.27e-05	+3.36e-04
1734	+7.20e-04	+1.33e-03	+2.01e-04	+3.01e-04	+1.01e-04	+3.31e-04
1735	+7.73e-04	+1.53e-03	+2.45e-04	+1.73e-04	+1.92e-04	+3.88e-04
1737	+1.19e-03	+4.23e-03	+7.18e-05	+4.10e-04	+4.12e-05	+6.13e-04
1738	+1.19e-03	+4.18e-03	+8.78e-05	+3.95e-04	+8.73e-05	+6.73e-04
1739	+1.19e-03	+4.25e-03	+7.85e-05	+4.40e-04	+6.93e-06	+5.21e-04
1740	+1.20e-03	+4.25e-03	+8.37e-05	+4.40e-04	+1.58e-05	+4.90e-04
1741	+1.19e-03	+4.25e-03	+7.33e-05	+4.27e-04	+9.00e-05	+5.66e-04
1742	+1.22e-03	+4.06e-03	+6.27e-05	+6.49e-04	+2.92e-04	+4.72e-04
1743	+1.30e-03	+3.86e-03	+6.09e-05	+8.74e-04	+4.11e-04	+3.97e-04
1744	+1.38e-03	+3.58e-03	+6.14e-05	+1.05e-03	+2.36e-04	+3.33e-04
1745	+1.76e-03	+2.32e-03	+8.00e-05	+7.39e-04	+1.31e-04	+1.69e-04
1746	+1.74e-03	+2.45e-03	+7.48e-05	+8.56e-04	+1.05e-04	+1.90e-04
1747	+1.57e-03	+2.95e-03	+9.11e-05	+1.16e-03	+3.47e-04	+2.39e-04
1748	+1.58e-03	+2.97e-03	+6.79e-05	+1.12e-03	+2.97e-04	+2.32e-04
1749	+1.58e-03	+2.99e-03	+8.31e-05	+1.10e-03	+3.52e-04	+2.12e-04
1750	+1.57e-03	+2.99e-03	+1.23e-04	+1.10e-03	+2.23e-04	+1.91e-04
1752	+1.78e-03	+2.02e-03	+9.76e-05	+4.91e-04	+1.94e-05	+1.95e-04
1753	+1.77e-03	+1.96e-03	+1.03e-04	+4.44e-04	+1.60e-05	+2.64e-04
1754	+1.79e-03	+2.08e-03	+1.05e-04	+5.23e-04	+2.48e-05	+7.67e-05
1755	+1.79e-03	+2.06e-03	+9.72e-05	+5.17e-04	+1.54e-04	+1.31e-04
1756	+1.79e-03	+1.94e-03	+1.03e-04	+4.24e-04	+5.10e-05	+1.13e-04
1758	+1.79e-03	+2.09e-03	+1.14e-04	+5.11e-04	+5.55e-05	+6.37e-05
1759	+1.81e-03	+1.74e-03	+1.07e-04	+3.51e-04	+1.84e-05	+8.70e-05
1843	+8.58e-04	+3.80e-03	+1.22e-04	+1.21e-03	+6.92e-05	+2.82e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1850	+1.20e-03	+1.92e-03	+1.50e-04	+1.83e-04	+5.00e-05	+1.77e-04
1851	+6.76e-04	+2.02e-03	+8.38e-05	+2.65e-04	+9.60e-05	+8.34e-04
1852	+5.76e-07	+9.10e-07	+1.04e-06	+2.24e-07	+9.15e-08	+4.92e-08
1853	+6.48e-05	+1.51e-04	+4.54e-05	+4.18e-04	+3.15e-04	+9.00e-05
1854	+1.75e-03	+1.77e-03	+1.58e-04	+6.31e-04	+4.55e-04	+2.76e-04
1856	+1.79e-03	+1.42e-03	+1.81e-04	+6.67e-04	+5.00e-05	+2.35e-04
1857	+1.78e-03	+1.37e-03	+1.93e-04	+6.32e-04	+1.05e-04	+2.82e-04
1858	+1.79e-03	+1.49e-03	+1.48e-04	+7.09e-04	+4.55e-05	+1.99e-04
1859	+1.79e-03	+1.46e-03	+1.63e-04	+6.92e-04	+2.59e-04	+2.12e-04
1860	+1.80e-03	+1.27e-03	+1.65e-04	+7.21e-04	+1.62e-04	+1.70e-04
1861	+1.80e-03	+1.12e-03	+1.68e-04	+7.38e-04	+1.44e-04	+1.31e-04
1862	+1.78e-03	+1.50e-03	+1.38e-04	+7.21e-04	+8.56e-05	+1.90e-04
1863	+1.75e-03	+1.62e-03	+1.18e-04	+5.13e-04	+3.96e-04	+3.59e-04
1865	+1.78e-03	+1.43e-03	+1.24e-04	+6.21e-04	+2.89e-05	+2.27e-04
1866	+1.77e-03	+1.46e-03	+1.27e-04	+6.68e-04	+3.91e-05	+2.05e-04
1867	+1.78e-03	+1.32e-03	+1.17e-04	+4.98e-04	+1.91e-05	+2.65e-04
1868	+1.78e-03	+1.38e-03	+1.19e-04	+5.62e-04	+1.81e-04	+2.50e-04
1869	+1.79e-03	+1.24e-03	+1.20e-04	+5.82e-04	+1.02e-04	+1.83e-04
1870	+1.80e-03	+1.14e-03	+1.21e-04	+5.93e-04	+6.96e-05	+1.26e-04
1871	+1.78e-03	+1.26e-03	+1.20e-04	+4.34e-04	+3.98e-05	+2.74e-04
1872	+1.76e-03	+1.18e-03	+1.49e-04	+1.30e-04	+4.11e-04	+4.18e-04
1874	+1.79e-03	+1.14e-03	+1.65e-04	+9.35e-05	+3.51e-05	+3.05e-04
1875	+1.89e-03	+1.14e-03	+1.43e-04	+1.35e-04	+1.08e-04	+3.99e-04
1876	+1.79e-03	+1.11e-03	+1.65e-04	+1.23e-04	+3.03e-05	+2.75e-04
1877	+1.78e-03	+1.29e-03	+1.32e-04	+1.71e-04	+3.67e-05	+2.79e-04
1878	+1.79e-03	+1.21e-03	+1.50e-04	+1.26e-04	+2.13e-04	+2.93e-04
1879	+1.80e-03	+1.22e-03	+1.50e-04	+1.29e-04	+1.37e-04	+2.12e-04
1880	+1.81e-03	+1.23e-03	+1.50e-04	+1.30e-04	+1.36e-04	+1.30e-04
1881	+1.78e-03	+1.37e-03	+1.17e-04	+2.04e-04	+9.41e-05	+2.62e-04
1882	+1.74e-03	+1.85e-03	+3.48e-05	+4.66e-04	+4.65e-04	+2.22e-04
1884	+1.78e-03	+1.63e-03	+4.26e-05	+3.70e-04	+5.00e-05	+1.80e-04
1885	+1.77e-03	+1.60e-03	+6.06e-05	+3.44e-04	+1.14e-04	+1.91e-04
1886	+1.77e-03	+1.66e-03	+3.26e-05	+3.84e-04	+4.87e-05	+1.67e-04
1887	+1.77e-03	+1.65e-03	+3.05e-05	+3.85e-04	+2.72e-04	+1.72e-04
1888	+1.79e-03	+1.56e-03	+3.04e-05	+3.54e-04	+1.77e-04	+1.47e-04
1889	+1.80e-03	+1.49e-03	+3.07e-05	+3.35e-04	+1.51e-04	+1.25e-04
1890	+1.77e-03	+1.66e-03	+3.83e-05	+3.70e-04	+8.63e-05	+1.70e-04
1891	+1.81e-03	+2.14e-03	+9.86e-05	+5.37e-04	+2.69e-04	+3.26e-04
1893	+1.78e-03	+1.95e-03	+9.62e-05	+4.63e-05	+5.11e-05	+1.07e-04
1894	+1.81e-03	+1.95e-03	+1.19e-04	+5.29e-05	+3.27e-05	+1.01e-04
1895	+1.81e-03	+1.98e-03	+1.03e-04	+7.89e-05	+1.40e-04	+1.51e-04
1896	+1.81e-03	+1.96e-03	+9.94e-05	+7.64e-05	+1.17e-04	+1.11e-04
1897	+1.81e-03	+2.09e-03	+8.68e-05	+2.58e-04	+3.14e-05	+2.68e-04
1898	+1.81e-03	+2.00e-03	+1.03e-04	+1.21e-04	+1.83e-04	+2.21e-04
1899	+1.80e-03	+1.94e-03	+1.02e-04	+9.46e-05	+6.81e-05	+1.47e-04
1900	+1.82e-03	+2.15e-03	+6.56e-05	+3.11e-04	+1.32e-04	+2.49e-04
1901	+1.85e-03	+2.31e-03	+1.50e-04	+3.13e-04	+3.59e-04	+2.65e-04
1903	+1.84e-03	+2.25e-03	+1.32e-04	+3.31e-04	+6.75e-05	+1.08e-04
1904	+1.84e-03	+2.27e-03	+1.10e-04	+3.68e-04	+1.18e-04	+6.94e-05
1905	+1.84e-03	+2.17e-03	+1.88e-04	+2.32e-04	+7.37e-05	+1.92e-04
1906	+1.85e-03	+2.21e-03	+1.58e-04	+2.84e-04	+2.84e-04	+1.53e-04
1907	+1.83e-03	+2.15e-03	+1.60e-04	+2.74e-04	+2.04e-04	+9.48e-05
1908	+1.82e-03	+2.10e-03	+1.62e-04	+2.66e-04	+2.16e-04	+5.18e-05
1909	+1.84e-03	+2.11e-03	+2.27e-04	+1.86e-04	+1.84e-04	+2.24e-04
1910	+1.07e-03	+2.06e-03	+2.58e-04	+1.16e-04	+5.97e-04	+1.88e-04
1912	+1.15e-03	+2.04e-03	+3.36e-04	+8.58e-05	+3.37e-04	+1.21e-04
1913	+1.23e-03	+2.08e-03	+2.66e-04	+7.32e-05	+3.80e-04	+3.71e-05
1914	+1.20e-03	+2.08e-03	+2.65e-04	+7.44e-05	+4.30e-04	+4.56e-05
1915	+1.15e-03	+2.12e-03	+1.96e-04	+1.12e-04	+6.87e-05	+7.30e-05
1916	+1.15e-03	+2.09e-03	+2.63e-04	+7.67e-05	+4.16e-04	+1.01e-04
1917	+1.15e-03	+2.13e-03	+1.38e-04	+1.56e-04	+1.27e-04	+4.87e-05
1918	+1.08e-03	+2.20e-03	+4.22e-05	+2.72e-04	+5.28e-04	+8.29e-05
1920	+1.15e-03	+2.13e-03	+8.47e-05	+1.77e-04	+2.68e-04	+5.52e-05
1921	+1.23e-03	+2.01e-03	+4.08e-05	+1.48e-04	+2.74e-04	+6.76e-05

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1922	+1.21e-03	+2.03e-03	+4.08e-05	+1.55e-04	+3.48e-04	+7.76e-05
1923	+1.16e-03	+2.05e-03	+3.62e-05	+1.50e-04	+8.55e-05	+1.30e-04
1924	+1.16e-03	+2.10e-03	+4.08e-05	+1.80e-04	+3.32e-04	+9.56e-05
1925	+1.17e-03	+1.99e-03	+7.91e-05	+6.72e-05	+1.98e-04	+1.30e-04
1926	+1.12e-03	+2.03e-03	+1.50e-04	+4.02e-04	+4.28e-04	+1.18e-04
1928	+1.15e-03	+1.95e-03	+1.17e-04	+1.42e-04	+1.07e-04	+9.36e-05
1929	+1.17e-03	+1.94e-03	+1.33e-04	+2.64e-05	+9.38e-05	+7.24e-05
1930	+1.21e-03	+1.91e-03	+1.52e-04	+6.38e-05	+1.96e-04	+6.07e-05
1931	+1.23e-03	+1.90e-03	+1.51e-04	+7.11e-05	+1.72e-04	+7.19e-05
1932	+1.18e-03	+1.94e-03	+1.68e-04	+1.75e-04	+3.53e-05	+7.21e-05
1933	+1.18e-03	+1.94e-03	+1.68e-04	+1.41e-04	+3.70e-05	+7.64e-05
1934	+1.18e-03	+1.94e-03	+1.55e-04	+6.87e-05	+2.33e-04	+5.57e-05
1935	+1.18e-03	+2.05e-03	+1.52e-04	+2.96e-04	+1.40e-04	+1.10e-04
1937	+1.19e-03	+1.93e-03	+1.70e-04	+1.91e-04	+6.53e-05	+7.09e-05
1938	+1.23e-03	+1.81e-03	+1.67e-04	+1.66e-04	+5.04e-05	+8.81e-05
1939	+1.22e-03	+1.84e-03	+1.67e-04	+1.71e-04	+5.61e-05	+8.62e-05
1940	+1.20e-03	+1.90e-03	+1.58e-04	+1.88e-04	+1.02e-05	+1.09e-04
1941	+1.19e-03	+1.92e-03	+1.64e-04	+1.96e-04	+4.74e-05	+8.89e-05
1942	+1.20e-03	+1.87e-03	+1.53e-04	+1.75e-04	+3.39e-05	+1.23e-04
1943	+1.20e-03	+1.88e-03	+1.46e-04	+1.41e-04	+2.01e-04	+2.24e-04
1945	+1.21e-03	+1.85e-03	+1.53e-04	+1.56e-04	+4.14e-05	+1.33e-04
1946	+1.24e-03	+1.74e-03	+1.49e-04	+1.41e-04	+7.67e-05	+1.01e-04
1947	+1.23e-03	+1.76e-03	+1.48e-04	+1.39e-04	+9.15e-05	+1.11e-04
1948	+1.21e-03	+1.78e-03	+1.40e-04	+1.06e-04	+2.09e-05	+1.46e-04
1949	+1.21e-03	+1.81e-03	+1.46e-04	+1.32e-04	+1.32e-04	+1.43e-04
1950	+1.21e-03	+1.74e-03	+1.39e-04	+7.98e-05	+2.86e-05	+1.46e-04
1951	+1.20e-03	+1.64e-03	+1.41e-04	+1.30e-04	+2.20e-04	+1.79e-04
1953	+1.22e-03	+1.62e-03	+1.34e-04	+1.33e-04	+4.19e-05	+1.39e-04
1954	+1.23e-03	+1.63e-03	+1.48e-04	+1.41e-05	+3.24e-05	+9.98e-05
1955	+1.22e-03	+1.63e-03	+1.46e-04	+1.52e-02	+4.51e-05	+1.00e-04
1956	+1.22e-03	+1.71e-03	+1.41e-04	+5.45e-05	+3.81e-05	+1.40e-04
1957	+1.24e-03	+1.64e-03	+1.49e-04	+5.86e-05	+6.21e-05	+8.84e-05
1958	+1.24e-03	+1.65e-03	+1.47e-04	+4.44e-05	+7.29e-05	+9.92e-05
1959	+1.23e-03	+1.61e-03	+1.58e-04	+1.50e-05	+4.05e-05	+1.13e-04
1960	+1.22e-03	+1.66e-03	+1.44e-04	+2.72e-05	+8.70e-05	+1.33e-04
1961	+8.79e-04	+3.49e-03	+1.36e-04	+1.22e-03	+2.53e-05	+3.08e-04
1962	+1.21e-03	+1.51e-03	+1.73e-04	+1.67e-04	+3.91e-04	+1.56e-04
1963	+1.23e-03	+1.58e-03	+1.63e-04	+4.29e-05	+1.00e-04	+1.23e-04
1964	+1.24e-03	+1.54e-03	+1.55e-04	+8.06e-05	+7.10e-05	+9.90e-05
1965	+1.24e-03	+1.55e-03	+1.57e-04	+7.47e-05	+2.36e-04	+1.05e-04
1966	+1.23e-03	+1.53e-03	+1.49e-04	+9.36e-05	+3.11e-04	+1.27e-04
1967	+1.23e-03	+1.56e-03	+1.63e-04	+6.94e-05	+1.26e-04	+1.28e-04
1968	+1.22e-03	+1.49e-03	+1.23e-04	+1.21e-04	+5.46e-04	+1.24e-04
1969	+1.24e-03	+1.40e-03	+7.95e-05	+1.65e-04	+1.61e-04	+1.36e-04
1970	+8.28e-04	+4.01e-03	+1.45e-04	+1.00e-03	+6.47e-05	+3.93e-04
1971	+1.23e-03	+1.45e-03	+9.72e-05	+1.33e-04	+4.19e-04	+1.28e-04
1972	+1.24e-03	+1.43e-03	+8.53e-05	+1.38e-04	+1.24e-04	+1.18e-04
1973	+1.23e-03	+1.43e-03	+8.46e-05	+1.39e-04	+2.44e-04	+1.22e-04
1974	+1.23e-03	+1.40e-03	+7.98e-05	+1.41e-04	+1.39e-05	+1.37e-04
1975	+1.23e-03	+1.43e-03	+8.33e-05	+1.38e-04	+1.41e-04	+1.32e-04
1976	+1.23e-03	+1.35e-03	+8.52e-05	+1.41e-04	+2.02e-05	+1.45e-04
1977	+1.22e-03	+1.21e-03	+9.91e-05	+1.35e-04	+1.77e-04	+1.87e-04
1978	+1.77e-03	+2.21e-03	+8.73e-05	+6.44e-04	+5.94e-05	+1.53e-04
1979	+1.23e-03	+1.31e-03	+8.88e-05	+1.29e-04	+7.85e-05	+1.52e-04
1980	+1.24e-03	+1.32e-03	+7.83e-05	+1.37e-04	+8.62e-05	+1.10e-04
1981	+1.24e-03	+1.30e-03	+8.05e-05	+1.33e-04	+7.96e-05	+1.25e-04
1982	+1.23e-03	+1.23e-03	+7.47e-05	+1.03e-04	+3.09e-05	+1.50e-04
1983	+1.23e-03	+1.27e-03	+8.52e-05	+1.20e-04	+8.06e-05	+1.54e-04
1984	+1.23e-03	+1.21e-03	+5.96e-05	+8.18e-05	+8.65e-05	+1.43e-04
1985	+1.20e-03	+1.24e-03	+4.22e-05	+8.05e-05	+1.47e-04	+3.58e-04
1986	+1.18e-03	+4.28e-03	+7.45e-05	+3.58e-04	+5.62e-05	+6.13e-04
1987	+1.24e-03	+1.20e-03	+4.06e-05	+5.65e-05	+3.82e-05	+1.33e-04
1988	+1.23e-03	+1.20e-03	+4.30e-05	+5.78e-05	+2.53e-05	+1.51e-04
1989	+1.21e-03	+1.20e-03	+3.09e-05	+1.10e-04	+5.30e-05	+2.18e-04

Nodo	Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1990	+1.24e-03	+1.25e-03	+5.39e-05	+1.20e-04	+6.28e-05	+9.54e-05
1991	+1.24e-03	+1.25e-03	+5.26e-05	+1.06e-04	+3.82e-05	+1.26e-04
1992	+1.21e-03	+1.33e-03	+6.31e-05	+2.10e-04	+1.40e-05	+2.73e-04
1993	+1.23e-03	+1.25e-03	+5.17e-05	+8.62e-05	+4.90e-05	+2.28e-04
1994	+1.21e-03	+1.40e-03	+8.71e-05	+3.17e-04	+2.23e-05	+2.71e-04
1995	+1.17e-03	+1.80e-03	+1.12e-04	+4.66e-04	+2.43e-04	+3.24e-04
1996	+6.99e-07	+1.44e-06	+1.40e-06	+8.44e-07	+2.28e-08	+1.14e-07
1997	+1.20e-03	+1.47e-03	+1.01e-04	+4.16e-04	+3.70e-05	+2.47e-04
1998	+1.24e-03	+1.27e-03	+1.00e-04	+5.48e-04	+5.76e-05	+9.98e-05
1999	+1.23e-03	+1.34e-03	+1.02e-04	+5.45e-04	+7.97e-05	+1.25e-04
2000	+1.20e-03	+1.57e-03	+9.89e-05	+5.86e-04	+3.49e-05	+1.71e-04
2001	+1.20e-03	+1.53e-03	+1.06e-04	+5.15e-04	+1.05e-04	+2.12e-04
2002	+1.20e-03	+1.60e-03	+8.32e-05	+6.38e-04	+7.94e-05	+1.38e-04
2003	+1.14e-03	+1.91e-03	+3.74e-05	+5.19e-04	+3.72e-04	+1.76e-04
2004	+6.77e-04	+2.11e-03	+9.52e-05	+2.28e-04	+4.48e-06	+8.07e-04
2005	+1.20e-03	+1.60e-03	+6.19e-05	+6.55e-04	+1.45e-04	+1.22e-04
2006	+1.24e-03	+1.23e-03	+4.56e-05	+7.22e-04	+1.76e-04	+8.35e-05
2007	+1.23e-03	+1.32e-03	+4.48e-05	+7.14e-04	+2.14e-04	+8.96e-05
2008	+1.19e-03	+1.53e-03	+3.05e-05	+6.29e-04	+4.86e-05	+1.51e-04
2009	+1.20e-03	+1.58e-03	+4.30e-05	+6.57e-04	+2.16e-04	+1.23e-04
2010	+1.19e-03	+1.47e-03	+3.27e-05	+5.85e-04	+9.12e-05	+1.91e-04
2011	+1.14e-03	+1.44e-03	+7.59e-05	+3.17e-04	+4.01e-04	+4.53e-04
2012	+6.73e-04	+2.25e-03	+9.52e-05	+2.32e-04	+1.38e-04	+7.99e-04
2013	+1.19e-03	+1.38e-03	+5.31e-05	+5.10e-04	+1.79e-04	+2.36e-04
2014	+1.24e-03	+1.12e-03	+8.37e-05	+4.99e-04	+2.43e-04	+1.10e-04
2015	+1.23e-03	+1.16e-03	+8.23e-05	+4.89e-04	+2.64e-04	+1.57e-04
2016	+1.20e-03	+1.16e-03	+1.10e-04	+3.13e-04	+8.50e-05	+3.44e-04
2017	+1.20e-03	+1.28e-03	+8.01e-05	+4.26e-04	+2.50e-04	+2.85e-04
2018	+1.21e-03	+1.03e-03	+1.40e-04	+1.89e-04	+2.09e-04	+4.27e-04

MASSIME DEFORMAZIONI NODALI/ NODI CORRISPONDENTI

Traslaz.X	Traslaz.Y	Traslaz.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
+6.98e-03	+4.99e-03	+5.17e-04	+1.47e-01	+4.63e-03	+2.25e-03	+7.00e-03
Nodo: 816	Nodo: 1052	Nodo: 1245	Nodo: 1565	Nodo: 837	Nodo: 627	Nodo: 816

TABELLA MASSE ECCITATE

PROSPETTO RIASSUNTIVO MODI PRINCIPALI

Periodo principale	T1	Massa	Massa %	Modo	Note
Direzione X	+1.87e-01	+3.61e+04	27	5	+eX
Direzione Y	+2.46e-01	+5.79e+04	44	1	+eX
Direzione Z	+0.00e+00	+0.00e+00	0	0	--
Rotazione Z	+1.53e-01	+2.61e+04	3	9	+eX

PROSPETTO RIASSUNTIVO MASSE ECCITATE
PER QUOTA Z MAGGIORE DI :0.00

Analisi	Direz.X	%	Direz.Y	%	Direz. Z	%	Rotaz. Z	%
+eX	+1.12e+05	86	+1.11e+05	85	+1.44e+02	0	+1.19e+05	18
-eX	+1.12e+05	86	+1.11e+05	85	+1.44e+02	0	+1.19e+05	18
+eY	+1.12e+05	86	+1.11e+05	85	+1.44e+02	0	+1.19e+05	18
-eY	+1.12e+05	86	+1.11e+05	85	+1.44e+02	0	+1.19e+05	18

TRASLAZIONE CENTRO DELLE MASSE: +EX

FREQUENZE PROPRIE DI OSCILLAZIONE

Numero	Pulsazione	Frequenza	Periodo	Precisione
1	2.554e+01	4.065e+00	2.460e-01	0.000e+00
2	2.654e+01	4.224e+00	2.368e-01	0.000e+00
3	2.955e+01	4.703e+00	2.126e-01	0.000e+00
4	3.263e+01	5.194e+00	1.925e-01	0.000e+00
5	3.363e+01	5.352e+00	1.868e-01	0.000e+00
6	3.484e+01	5.544e+00	1.804e-01	0.000e+00
7	3.720e+01	5.921e+00	1.689e-01	0.000e+00
8	3.835e+01	6.104e+00	1.638e-01	0.000e+00
9	4.106e+01	6.534e+00	1.530e-01	0.000e+00
10	4.358e+01	6.935e+00	1.442e-01	0.000e+00
11	4.679e+01	7.446e+00	1.343e-01	3.992e-37
12	4.731e+01	7.530e+00	1.328e-01	8.867e-37
13	4.974e+01	7.916e+00	1.263e-01	2.342e-33
14	5.023e+01	7.995e+00	1.251e-01	5.180e-32
15	5.211e+01	8.294e+00	1.206e-01	1.017e-30
16	5.280e+01	8.404e+00	1.190e-01	1.360e-29
17	5.669e+01	9.022e+00	1.108e-01	4.158e-23
18	5.681e+01	9.041e+00	1.106e-01	4.703e-24
19	5.769e+01	9.182e+00	1.089e-01	1.815e-22
20	5.799e+01	9.229e+00	1.084e-01	5.618e-23
21	6.010e+01	9.565e+00	1.045e-01	1.262e-22
22	6.145e+01	9.781e+00	1.022e-01	4.030e-21
23	6.243e+01	9.937e+00	1.006e-01	1.868e-21
24	6.492e+01	1.033e+01	9.678e-02	3.431e-20
25	6.789e+01	1.080e+01	9.255e-02	1.359e-18

COEFFICIENTI DI PARTECIPAZIONE MODALE

Modo	Direz.X	Direz.Y	Direz.Z
1	1.140e+02	2.407e+02	-1.184e+00
2	1.584e+02	-1.365e+02	7.799e-02
3	-2.588e+00	5.779e+01	-6.150e-01
4	1.588e+01	1.099e+02	-8.760e-01
5	1.900e+02	-1.022e+01	-6.112e-01
6	1.311e+02	-6.801e+01	4.191e-01
7	-1.951e+01	8.434e+01	-2.478e+00
8	7.391e+01	1.903e+01	-4.254e-01
9	5.319e+01	4.250e+01	1.377e-01
10	-2.879e+01	-1.028e+01	-5.808e-01
11	-9.670e+00	-3.593e+01	3.362e+00
12	-4.084e+01	1.401e+00	-1.631e-01
13	5.235e+01	9.042e-01	7.353e-02
14	1.928e+01	1.970e+01	-5.259e-01
15	-5.835e+01	-1.364e+01	1.712e+00

Modo	Direz.X	Direz.Y	Direz.Z
16	9.364e+00	2.518e+00	1.256e+00
17	-4.282e+01	1.562e+01	-6.220e-01
18	4.933e+00	1.827e+01	2.839e+00
19	5.362e+00	-2.723e+01	1.752e+00
20	1.596e+01	3.409e+00	1.392e+00
21	-1.569e-01	2.921e+01	4.616e+00
22	1.556e+00	-2.219e+01	3.617e+00
23	-5.363e+00	-6.881e+00	2.498e+00
24	1.242e+01	7.524e+00	-2.409e+00
25	5.879e-01	-1.063e+01	7.624e+00

MASSA ECCITATA PER QUOTA Z MAGGIORE DI :0.00

Modo	Direz.X	%	Direz.Y	%	Direz.Z	%	Rotaz.Z	%
Modo: 1	+1.30e+04	10	+5.79e+04	45	+1.40e+00	0	+5.21e+02	0
Progressiva	+1.30e+04	10	+5.79e+04	45	+1.40e+00	0	+5.21e+02	0
Modo: 2	+2.51e+04	19	+1.86e+04	14	+6.24e-03	0	+9.23e+01	0
Progressiva	+3.81e+04	29	+7.66e+04	59	+1.41e+00	0	+6.13e+02	0
Modo: 3	+6.69e+00	0	+3.34e+03	3	+3.77e-01	0	+7.27e+01	0
Progressiva	+3.81e+04	29	+7.99e+04	62	+1.78e+00	0	+6.86e+02	0
Modo: 4	+2.52e+02	0	+1.21e+04	9	+7.68e-01	0	+5.38e+03	1
Progressiva	+3.83e+04	30	+9.20e+04	71	+2.55e+00	0	+6.07e+03	1
Modo: 5	+3.61e+04	28	+1.04e+02	0	+3.71e-01	0	+8.07e+03	1
Progressiva	+7.44e+04	57	+9.21e+04	71	+2.92e+00	0	+1.41e+04	2
Modo: 6	+1.72e+04	13	+4.62e+03	4	+1.77e-01	0	+1.17e+03	0
Progressiva	+9.16e+04	71	+9.67e+04	74	+3.10e+00	0	+1.53e+04	2
Modo: 7	+3.81e+02	0	+7.11e+03	5	+6.14e+00	0	+7.02e+03	1
Progressiva	+9.20e+04	71	+1.04e+05	80	+9.24e+00	0	+2.23e+04	3
Modo: 8	+5.46e+03	4	+3.62e+02	0	+1.80e-01	0	+3.81e+03	1
Progressiva	+9.74e+04	75	+1.04e+05	80	+9.42e+00	0	+2.61e+04	4
Modo: 9	+2.83e+03	2	+1.80e+03	1	+1.90e-02	0	+2.61e+04	4
Progressiva	+1.00e+05	77	+1.06e+05	82	+9.44e+00	0	+5.23e+04	8
Modo: 10	+8.28e+02	1	+1.05e+02	0	+3.36e-01	0	+3.23e+02	0
Progressiva	+1.01e+05	78	+1.06e+05	82	+9.77e+00	0	+5.26e+04	8
Modo: 11	+9.33e+01	0	+1.29e+03	1	+1.13e+01	0	+1.87e+04	3
Progressiva	+1.01e+05	78	+1.07e+05	83	+2.11e+01	0	+7.14e+04	11
Modo: 12	+1.67e+03	1	+1.96e+00	0	+2.56e-02	0	+2.16e+03	0
Progressiva	+1.03e+05	79	+1.07e+05	83	+2.11e+01	0	+7.35e+04	11
Modo: 13	+2.74e+03	2	+8.16e-01	0	+5.35e-03	0	+4.24e+02	0
Progressiva	+1.06e+05	81	+1.07e+05	83	+2.11e+01	0	+7.39e+04	11
Modo: 14	+3.71e+02	0	+3.87e+02	0	+2.74e-01	0	+1.54e+04	2
Progressiva	+1.06e+05	82	+1.08e+05	83	+2.14e+01	0	+8.93e+04	13
Modo: 15	+3.40e+03	3	+1.86e+02	0	+2.92e+00	0	+1.41e+03	0
Progressiva	+1.09e+05	84	+1.08e+05	83	+2.43e+01	0	+9.08e+04	14
Modo: 16	+8.75e+01	0	+6.32e+00	0	+1.58e+00	0	+6.69e+03	1
Progressiva	+1.09e+05	84	+1.08e+05	83	+2.59e+01	0	+9.74e+04	15
Modo: 17	+1.83e+03	1	+2.44e+02	0	+3.89e-01	0	+6.54e+02	0
Progressiva	+1.11e+05	86	+1.08e+05	83	+2.63e+01	0	+9.81e+04	15
Modo: 18	+2.43e+01	0	+3.33e+02	0	+8.05e+00	0	+3.01e+03	0
Progressiva	+1.11e+05	86	+1.09e+05	84	+3.43e+01	0	+1.01e+05	15
Modo: 19	+2.86e+01	0	+7.40e+02	1	+3.07e+00	0	+2.11e+03	0
Progressiva	+1.11e+05	86	+1.09e+05	84	+3.74e+01	0	+1.03e+05	16
Modo: 20	+2.54e+02	0	+1.16e+01	0	+1.93e+00	0	+1.58e+02	0
Progressiva	+1.12e+05	86	+1.09e+05	84	+3.93e+01	0	+1.03e+05	16
Modo: 21	+2.41e-02	0	+8.51e+02	1	+2.13e+01	0	+1.42e+03	0
Progressiva	+1.12e+05	86	+1.10e+05	85	+6.06e+01	0	+1.05e+05	16
Modo: 22	+2.42e+00	0	+4.91e+02	0	+1.31e+01	0	+4.21e+03	1
Progressiva	+1.12e+05	86	+1.11e+05	85	+7.36e+01	0	+1.09e+05	16
Modo: 23	+2.87e+01	0	+4.71e+01	0	+6.22e+00	0	+1.02e+03	0
Progressiva	+1.12e+05	86	+1.11e+05	85	+7.98e+01	0	+1.10e+05	17
Modo: 24	+1.54e+02	0	+5.64e+01	0	+5.78e+00	0	+8.61e+03	1
Progressiva	+1.12e+05	86	+1.11e+05	85	+8.56e+01	0	+1.19e+05	18
Modo: 25	+3.46e-01	0	+1.13e+02	0	+5.80e+01	0	+1.89e+02	0
Progressiva	+1.12e+05	86	+1.11e+05	85	+1.44e+02	0	+1.19e+05	18

MASSA TOTALE ECCITABILE

Direzione X	Direzione Y	Direzione Z	Rotazione Z
+1.30e+05	+1.30e+05	+1.30e+05	+6.62e+05

TRASLAZIONE CENTRO DELLE MASSE: -EX

FREQUENZE PROPRIE DI OSCILLAZIONE

Numero	Pulsazione	Frequenza	Periodo	Precisione
1	2.554e+01	4.065e+00	2.460e-01	0.000e+00
2	2.654e+01	4.224e+00	2.368e-01	0.000e+00
3	2.955e+01	4.703e+00	2.126e-01	0.000e+00
4	3.263e+01	5.194e+00	1.925e-01	0.000e+00
5	3.363e+01	5.352e+00	1.868e-01	0.000e+00
6	3.484e+01	5.544e+00	1.804e-01	0.000e+00
7	3.720e+01	5.921e+00	1.689e-01	0.000e+00
8	3.835e+01	6.104e+00	1.638e-01	0.000e+00
9	4.106e+01	6.534e+00	1.530e-01	0.000e+00
10	4.358e+01	6.935e+00	1.442e-01	0.000e+00
11	4.679e+01	7.446e+00	1.343e-01	3.992e-37
12	4.731e+01	7.530e+00	1.328e-01	8.867e-37
13	4.974e+01	7.916e+00	1.263e-01	2.342e-33
14	5.023e+01	7.995e+00	1.251e-01	5.180e-32
15	5.211e+01	8.294e+00	1.206e-01	1.017e-30
16	5.280e+01	8.404e+00	1.190e-01	1.360e-29
17	5.669e+01	9.022e+00	1.108e-01	4.158e-23
18	5.681e+01	9.041e+00	1.106e-01	4.703e-24
19	5.769e+01	9.182e+00	1.089e-01	1.815e-22
20	5.799e+01	9.229e+00	1.084e-01	5.618e-23
21	6.010e+01	9.565e+00	1.045e-01	1.262e-22
22	6.145e+01	9.781e+00	1.022e-01	4.030e-21
23	6.243e+01	9.937e+00	1.006e-01	1.868e-21
24	6.492e+01	1.033e+01	9.678e-02	3.431e-20
25	6.789e+01	1.080e+01	9.255e-02	1.359e-18

COEFFICIENTI DI PARTECIPAZIONE MODALE

Modo	Direz.X	Direz.Y	Direz.Z
1	1.140e+02	2.407e+02	-1.184e+00
2	1.584e+02	-1.365e+02	7.799e-02
3	-2.588e+00	5.779e+01	-6.150e-01
4	1.588e+01	1.099e+02	-8.760e-01
5	1.900e+02	-1.022e+01	-6.112e-01
6	1.311e+02	-6.801e+01	4.191e-01
7	-1.951e+01	8.434e+01	-2.478e+00
8	7.391e+01	1.903e+01	-4.254e-01
9	5.319e+01	4.250e+01	1.377e-01
10	-2.879e+01	-1.028e+01	-5.808e-01
11	-9.670e+00	-3.593e+01	3.362e+00
12	-4.084e+01	1.401e+00	-1.631e-01
13	5.235e+01	9.042e-01	7.353e-02
14	1.928e+01	1.970e+01	-5.259e-01
15	-5.835e+01	-1.364e+01	1.712e+00
16	9.364e+00	2.518e+00	1.256e+00
17	-4.282e+01	1.562e+01	-6.220e-01
18	4.933e+00	1.827e+01	2.839e+00
19	5.362e+00	-2.723e+01	1.752e+00
20	1.596e+01	3.409e+00	1.392e+00
21	-1.569e-01	2.921e+01	4.616e+00
22	1.556e+00	-2.219e+01	3.617e+00
23	-5.363e+00	-6.881e+00	2.498e+00
24	1.242e+01	7.524e+00	-2.409e+00
25	5.879e-01	-1.063e+01	7.624e+00

MASSA ECCITATA

PER QUOTA Z MAGGIORE DI :0.00

Modo	Direz.X	%	Direz.Y	%	Direz.Z	%	Rotaz.Z	%
Modo: 1	+1.30e+04	10	+5.79e+04	45	+1.40e+00	0	+5.21e+02	0
Progressiva	+1.30e+04	10	+5.79e+04	45	+1.40e+00	0	+5.21e+02	0
Modo: 2	+2.51e+04	19	+1.86e+04	14	+6.24e-03	0	+9.23e+01	0
Progressiva	+3.81e+04	29	+7.66e+04	59	+1.41e+00	0	+6.13e+02	0
Modo: 3	+6.69e+00	0	+3.34e+03	3	+3.77e-01	0	+7.27e+01	0
Progressiva	+3.81e+04	29	+7.99e+04	62	+1.78e+00	0	+6.86e+02	0
Modo: 4	+2.52e+02	0	+1.21e+04	9	+7.68e-01	0	+5.38e+03	1
Progressiva	+3.83e+04	30	+9.20e+04	71	+2.55e+00	0	+6.07e+03	1
Modo: 5	+3.61e+04	28	+1.04e+02	0	+3.71e-01	0	+8.07e+03	1
Progressiva	+7.44e+04	57	+9.21e+04	71	+2.92e+00	0	+1.41e+04	2
Modo: 6	+1.72e+04	13	+4.62e+03	4	+1.77e-01	0	+1.17e+03	0
Progressiva	+9.16e+04	71	+9.67e+04	74	+3.10e+00	0	+1.53e+04	2
Modo: 7	+3.81e+02	0	+7.11e+03	5	+6.14e+00	0	+7.02e+03	1
Progressiva	+9.20e+04	71	+1.04e+05	80	+9.24e+00	0	+2.23e+04	3
Modo: 8	+5.46e+03	4	+3.62e+02	0	+1.80e-01	0	+3.81e+03	1
Progressiva	+9.74e+04	75	+1.04e+05	80	+9.42e+00	0	+2.61e+04	4
Modo: 9	+2.83e+03	2	+1.80e+03	1	+1.90e-02	0	+2.61e+04	4
Progressiva	+1.00e+05	77	+1.06e+05	82	+9.44e+00	0	+5.23e+04	8
Modo: 10	+8.28e+02	1	+1.05e+02	0	+3.36e-01	0	+3.23e+02	0
Progressiva	+1.01e+05	78	+1.06e+05	82	+9.77e+00	0	+5.26e+04	8
Modo: 11	+9.33e+01	0	+1.29e+03	1	+1.13e+01	0	+1.87e+04	3
Progressiva	+1.01e+05	78	+1.07e+05	83	+2.11e+01	0	+7.14e+04	11
Modo: 12	+1.67e+03	1	+1.96e+00	0	+2.56e-02	0	+2.16e+03	0
Progressiva	+1.03e+05	79	+1.07e+05	83	+2.11e+01	0	+7.35e+04	11
Modo: 13	+2.74e+03	2	+8.16e-01	0	+5.35e-03	0	+4.24e+02	0
Progressiva	+1.06e+05	81	+1.07e+05	83	+2.11e+01	0	+7.39e+04	11
Modo: 14	+3.71e+02	0	+3.87e+02	0	+2.74e-01	0	+1.54e+04	2
Progressiva	+1.06e+05	82	+1.08e+05	83	+2.14e+01	0	+8.93e+04	13
Modo: 15	+3.40e+03	3	+1.86e+02	0	+2.92e+00	0	+1.41e+03	0
Progressiva	+1.09e+05	84	+1.08e+05	83	+2.43e+01	0	+9.08e+04	14
Modo: 16	+8.75e+01	0	+6.32e+00	0	+1.58e+00	0	+6.69e+03	1
Progressiva	+1.09e+05	84	+1.08e+05	83	+2.59e+01	0	+9.74e+04	15
Modo: 17	+1.83e+03	1	+2.44e+02	0	+3.89e-01	0	+6.54e+02	0
Progressiva	+1.11e+05	86	+1.08e+05	83	+2.63e+01	0	+9.81e+04	15
Modo: 18	+2.43e+01	0	+3.33e+02	0	+8.05e+00	0	+3.01e+03	0
Progressiva	+1.11e+05	86	+1.09e+05	84	+3.43e+01	0	+1.01e+05	15
Modo: 19	+2.86e+01	0	+7.40e+02	1	+3.07e+00	0	+2.11e+03	0
Progressiva	+1.11e+05	86	+1.09e+05	84	+3.74e+01	0	+1.03e+05	16
Modo: 20	+2.54e+02	0	+1.16e+01	0	+1.93e+00	0	+1.58e+02	0
Progressiva	+1.12e+05	86	+1.09e+05	84	+3.93e+01	0	+1.03e+05	16
Modo: 21	+2.41e-02	0	+8.51e+02	1	+2.13e+01	0	+1.42e+03	0
Progressiva	+1.12e+05	86	+1.10e+05	85	+6.06e+01	0	+1.05e+05	16
Modo: 22	+2.42e+00	0	+4.91e+02	0	+1.31e+01	0	+4.21e+03	1
Progressiva	+1.12e+05	86	+1.11e+05	85	+7.36e+01	0	+1.09e+05	16
Modo: 23	+2.87e+01	0	+4.71e+01	0	+6.22e+00	0	+1.02e+03	0
Progressiva	+1.12e+05	86	+1.11e+05	85	+7.98e+01	0	+1.10e+05	17
Modo: 24	+1.54e+02	0	+5.64e+01	0	+5.78e+00	0	+8.61e+03	1
Progressiva	+1.12e+05	86	+1.11e+05	85	+8.56e+01	0	+1.19e+05	18
Modo: 25	+3.46e-01	0	+1.13e+02	0	+5.80e+01	0	+1.89e+02	0
Progressiva	+1.12e+05	86	+1.11e+05	85	+1.44e+02	0	+1.19e+05	18

MASSA TOTALE ECCITABILE

Direzione X	Direzione Y	Direzione Z	Rotazione Z
+1.30e+05	+1.30e+05	+1.30e+05	+6.62e+05

TRASLAZIONE CENTRO DELLE MASSE: +EY

FREQUENZE PROPRIE DI OSCILLAZIONE

Numero	Pulsazione	Frequenza	Periodo	Precisione
1	2.554e+01	4.065e+00	2.460e-01	0.000e+00
2	2.654e+01	4.224e+00	2.368e-01	0.000e+00
3	2.955e+01	4.703e+00	2.126e-01	0.000e+00

Numero	Pulsazione	Frequenza	Periodo	Precisione
4	3.263e+01	5.194e+00	1.925e-01	0.000e+00
5	3.363e+01	5.352e+00	1.868e-01	0.000e+00
6	3.484e+01	5.544e+00	1.804e-01	0.000e+00
7	3.720e+01	5.921e+00	1.689e-01	0.000e+00
8	3.835e+01	6.104e+00	1.638e-01	0.000e+00
9	4.106e+01	6.534e+00	1.530e-01	0.000e+00
10	4.358e+01	6.935e+00	1.442e-01	0.000e+00
11	4.679e+01	7.446e+00	1.343e-01	3.992e-37
12	4.731e+01	7.530e+00	1.328e-01	8.867e-37
13	4.974e+01	7.916e+00	1.263e-01	2.342e-33
14	5.023e+01	7.995e+00	1.251e-01	5.180e-32
15	5.211e+01	8.294e+00	1.206e-01	1.017e-30
16	5.280e+01	8.404e+00	1.190e-01	1.360e-29
17	5.669e+01	9.022e+00	1.108e-01	4.158e-23
18	5.681e+01	9.041e+00	1.106e-01	4.703e-24
19	5.769e+01	9.182e+00	1.089e-01	1.815e-22
20	5.799e+01	9.229e+00	1.084e-01	5.618e-23
21	6.010e+01	9.565e+00	1.045e-01	1.262e-22
22	6.145e+01	9.781e+00	1.022e-01	4.030e-21
23	6.243e+01	9.937e+00	1.006e-01	1.868e-21
24	6.492e+01	1.033e+01	9.678e-02	3.431e-20
25	6.789e+01	1.080e+01	9.255e-02	1.359e-18

COEFFICIENTI DI PARTECIPAZIONE MODALE

Modo	Direz.X	Direz.Y	Direz.Z
1	1.140e+02	2.407e+02	-1.184e+00
2	1.584e+02	-1.365e+02	7.799e-02
3	-2.588e+00	5.779e+01	-6.150e-01
4	1.588e+01	1.099e+02	-8.760e-01
5	1.900e+02	-1.022e+01	-6.112e-01
6	1.311e+02	-6.801e+01	4.191e-01
7	-1.951e+01	8.434e+01	-2.478e+00
8	7.391e+01	1.903e+01	-4.254e-01
9	5.319e+01	4.250e+01	1.377e-01
10	-2.879e+01	-1.028e+01	-5.808e-01
11	-9.670e+00	-3.593e+01	3.362e+00
12	-4.084e+01	1.401e+00	-1.631e-01
13	5.235e+01	9.042e-01	7.353e-02
14	1.928e+01	1.970e+01	-5.259e-01
15	-5.835e+01	-1.364e+01	1.712e+00
16	9.364e+00	2.518e+00	1.256e+00
17	-4.282e+01	1.562e+01	-6.220e-01
18	4.933e+00	1.827e+01	2.839e+00
19	5.362e+00	-2.723e+01	1.752e+00
20	1.596e+01	3.409e+00	1.392e+00
21	-1.569e-01	2.921e+01	4.616e+00
22	1.556e+00	-2.219e+01	3.617e+00
23	-5.363e+00	-6.881e+00	2.498e+00
24	1.242e+01	7.524e+00	-2.409e+00
25	5.879e-01	-1.063e+01	7.624e+00

MASSA ECCITATA PER QUOTA Z MAGGIORE DI :0.00

Modo	Direz.X	%	Direz.Y	%	Direz.Z	%	Rotaz.Z	%
Modo: 1	+1.30e+04	10	+5.79e+04	45	+1.40e+00	0	+5.21e+02	0
Progressiva	+1.30e+04	10	+5.79e+04	45	+1.40e+00	0	+5.21e+02	0
Modo: 2	+2.51e+04	19	+1.86e+04	14	+6.24e-03	0	+9.23e+01	0
Progressiva	+3.81e+04	29	+7.66e+04	59	+1.41e+00	0	+6.13e+02	0
Modo: 3	+6.69e+00	0	+3.34e+03	3	+3.77e-01	0	+7.27e+01	0
Progressiva	+3.81e+04	29	+7.99e+04	62	+1.78e+00	0	+6.86e+02	0
Modo: 4	+2.52e+02	0	+1.21e+04	9	+7.68e-01	0	+5.38e+03	1
Progressiva	+3.83e+04	30	+9.20e+04	71	+2.55e+00	0	+6.07e+03	1
Modo: 5	+3.61e+04	28	+1.04e+02	0	+3.71e-01	0	+8.07e+03	1
Progressiva	+7.44e+04	57	+9.21e+04	71	+2.92e+00	0	+1.41e+04	2

Modo	Direz.X	%	Direz.Y	%	Direz.Z	%	Rotaz.Z	%
Modo: 6	+1.72e+04	13	+4.62e+03	4	+1.77e-01	0	+1.17e+03	0
Progressiva	+9.16e+04	71	+9.67e+04	74	+3.10e+00	0	+1.53e+04	2
Modo: 7	+3.81e+02	0	+7.11e+03	5	+6.14e+00	0	+7.02e+03	1
Progressiva	+9.20e+04	71	+1.04e+05	80	+9.24e+00	0	+2.23e+04	3
Modo: 8	+5.46e+03	4	+3.62e+02	0	+1.80e-01	0	+3.81e+03	1
Progressiva	+9.74e+04	75	+1.04e+05	80	+9.42e+00	0	+2.61e+04	4
Modo: 9	+2.83e+03	2	+1.80e+03	1	+1.90e-02	0	+2.61e+04	4
Progressiva	+1.00e+05	77	+1.06e+05	82	+9.44e+00	0	+5.23e+04	8
Modo: 10	+8.28e+02	1	+1.05e+02	0	+3.36e-01	0	+3.23e+02	0
Progressiva	+1.01e+05	78	+1.06e+05	82	+9.77e+00	0	+5.26e+04	8
Modo: 11	+9.33e+01	0	+1.29e+03	1	+1.13e+01	0	+1.87e+04	3
Progressiva	+1.01e+05	78	+1.07e+05	83	+2.11e+01	0	+7.14e+04	11
Modo: 12	+1.67e+03	1	+1.96e+00	0	+2.56e-02	0	+2.16e+03	0
Progressiva	+1.03e+05	79	+1.07e+05	83	+2.11e+01	0	+7.35e+04	11
Modo: 13	+2.74e+03	2	+8.16e-01	0	+5.35e-03	0	+4.24e+02	0
Progressiva	+1.06e+05	81	+1.07e+05	83	+2.11e+01	0	+7.39e+04	11
Modo: 14	+3.71e+02	0	+3.87e+02	0	+2.74e-01	0	+1.54e+04	2
Progressiva	+1.06e+05	82	+1.08e+05	83	+2.14e+01	0	+8.93e+04	13
Modo: 15	+3.40e+03	3	+1.86e+02	0	+2.92e+00	0	+1.41e+03	0
Progressiva	+1.09e+05	84	+1.08e+05	83	+2.43e+01	0	+9.08e+04	14
Modo: 16	+8.75e+01	0	+6.32e+00	0	+1.58e+00	0	+6.69e+03	1
Progressiva	+1.09e+05	84	+1.08e+05	83	+2.59e+01	0	+9.74e+04	15
Modo: 17	+1.83e+03	1	+2.44e+02	0	+3.89e-01	0	+6.54e+02	0
Progressiva	+1.11e+05	86	+1.08e+05	83	+2.63e+01	0	+9.81e+04	15
Modo: 18	+2.43e+01	0	+3.33e+02	0	+8.05e+00	0	+3.01e+03	0
Progressiva	+1.11e+05	86	+1.09e+05	84	+3.43e+01	0	+1.01e+05	15
Modo: 19	+2.86e+01	0	+7.40e+02	1	+3.07e+00	0	+2.11e+03	0
Progressiva	+1.11e+05	86	+1.09e+05	84	+3.74e+01	0	+1.03e+05	16
Modo: 20	+2.54e+02	0	+1.16e+01	0	+1.93e+00	0	+1.58e+02	0
Progressiva	+1.12e+05	86	+1.09e+05	84	+3.93e+01	0	+1.03e+05	16
Modo: 21	+2.41e-02	0	+8.51e+02	1	+2.13e+01	0	+1.42e+03	0
Progressiva	+1.12e+05	86	+1.10e+05	85	+6.06e+01	0	+1.05e+05	16
Modo: 22	+2.42e+00	0	+4.91e+02	0	+1.31e+01	0	+4.21e+03	1
Progressiva	+1.12e+05	86	+1.11e+05	85	+7.36e+01	0	+1.09e+05	16
Modo: 23	+2.87e+01	0	+4.71e+01	0	+6.22e+00	0	+1.02e+03	0
Progressiva	+1.12e+05	86	+1.11e+05	85	+7.98e+01	0	+1.10e+05	17
Modo: 24	+1.54e+02	0	+5.64e+01	0	+5.78e+00	0	+8.61e+03	1
Progressiva	+1.12e+05	86	+1.11e+05	85	+8.56e+01	0	+1.19e+05	18
Modo: 25	+3.46e-01	0	+1.13e+02	0	+5.80e+01	0	+1.89e+02	0
Progressiva	+1.12e+05	86	+1.11e+05	85	+1.44e+02	0	+1.19e+05	18

MASSA TOTALE ECCITABILE

Direzione X	Direzione Y	Direzione Z	Rotazione Z
+1.30e+05	+1.30e+05	+1.30e+05	+6.62e+05

TRASLAZIONE CENTRO DELLE MASSE: -EY

FREQUENZE PROPRIE DI OSCILLAZIONE

Numero	Pulsazione	Frequenza	Periodo	Precisione
1	2.554e+01	4.065e+00	2.460e-01	0.000e+00
2	2.654e+01	4.224e+00	2.368e-01	0.000e+00
3	2.955e+01	4.703e+00	2.126e-01	0.000e+00
4	3.263e+01	5.194e+00	1.925e-01	0.000e+00
5	3.363e+01	5.352e+00	1.868e-01	0.000e+00
6	3.484e+01	5.544e+00	1.804e-01	0.000e+00
7	3.720e+01	5.921e+00	1.689e-01	0.000e+00
8	3.835e+01	6.104e+00	1.638e-01	0.000e+00
9	4.106e+01	6.534e+00	1.530e-01	0.000e+00
10	4.358e+01	6.935e+00	1.442e-01	0.000e+00
11	4.679e+01	7.446e+00	1.343e-01	3.992e-37
12	4.731e+01	7.530e+00	1.328e-01	8.867e-37
13	4.974e+01	7.916e+00	1.263e-01	2.342e-33
14	5.023e+01	7.995e+00	1.251e-01	5.180e-32
15	5.211e+01	8.294e+00	1.206e-01	1.017e-30

Numero	Pulsazione	Frequenza	Periodo	Precisione
16	5.280e+01	8.404e+00	1.190e-01	1.360e-29
17	5.669e+01	9.022e+00	1.108e-01	4.158e-23
18	5.681e+01	9.041e+00	1.106e-01	4.703e-24
19	5.769e+01	9.182e+00	1.089e-01	1.815e-22
20	5.799e+01	9.229e+00	1.084e-01	5.618e-23
21	6.010e+01	9.565e+00	1.045e-01	1.262e-22
22	6.145e+01	9.781e+00	1.022e-01	4.030e-21
23	6.243e+01	9.937e+00	1.006e-01	1.868e-21
24	6.492e+01	1.033e+01	9.678e-02	3.431e-20
25	6.789e+01	1.080e+01	9.255e-02	1.359e-18

COEFFICIENTI DI PARTECIPAZIONE MODALE

Modo	Direz.X	Direz.Y	Direz.Z
1	1.140e+02	2.407e+02	-1.184e+00
2	1.584e+02	-1.365e+02	7.799e-02
3	-2.588e+00	5.779e+01	-6.150e-01
4	1.588e+01	1.099e+02	-8.760e-01
5	1.900e+02	-1.022e+01	-6.112e-01
6	1.311e+02	-6.801e+01	4.191e-01
7	-1.951e+01	8.434e+01	-2.478e+00
8	7.391e+01	1.903e+01	-4.254e-01
9	5.319e+01	4.250e+01	1.377e-01
10	-2.879e+01	-1.028e+01	-5.808e-01
11	-9.670e+00	-3.593e+01	3.362e+00
12	-4.084e+01	1.401e+00	-1.631e-01
13	5.235e+01	9.042e-01	7.353e-02
14	1.928e+01	1.970e+01	-5.259e-01
15	-5.835e+01	-1.364e+01	1.712e+00
16	9.364e+00	2.518e+00	1.256e+00
17	-4.282e+01	1.562e+01	-6.220e-01
18	4.933e+00	1.827e+01	2.839e+00
19	5.362e+00	-2.723e+01	1.752e+00
20	1.596e+01	3.409e+00	1.392e+00
21	-1.569e-01	2.921e+01	4.616e+00
22	1.556e+00	-2.219e+01	3.617e+00
23	-5.363e+00	-6.881e+00	2.498e+00
24	1.242e+01	7.524e+00	-2.409e+00
25	5.879e-01	-1.063e+01	7.624e+00

MASSA ECCITATA PER QUOTA Z MAGGIORE DI :0.00

Modo	Direz.X	%	Direz.Y	%	Direz.Z	%	Rotaz.Z	%
Modo: 1	+1.30e+04	10	+5.79e+04	45	+1.40e+00	0	+5.21e+02	0
Progressiva	+1.30e+04	10	+5.79e+04	45	+1.40e+00	0	+5.21e+02	0
Modo: 2	+2.51e+04	19	+1.86e+04	14	+6.24e-03	0	+9.23e+01	0
Progressiva	+3.81e+04	29	+7.66e+04	59	+1.41e+00	0	+6.13e+02	0
Modo: 3	+6.69e+00	0	+3.34e+03	3	+3.77e-01	0	+7.27e+01	0
Progressiva	+3.81e+04	29	+7.99e+04	62	+1.78e+00	0	+6.86e+02	0
Modo: 4	+2.52e+02	0	+1.21e+04	9	+7.68e-01	0	+5.38e+03	1
Progressiva	+3.83e+04	30	+9.20e+04	71	+2.55e+00	0	+6.07e+03	1
Modo: 5	+3.61e+04	28	+1.04e+02	0	+3.71e-01	0	+8.07e+03	1
Progressiva	+7.44e+04	57	+9.21e+04	71	+2.92e+00	0	+1.41e+04	2
Modo: 6	+1.72e+04	13	+4.62e+03	4	+1.77e-01	0	+1.17e+03	0
Progressiva	+9.16e+04	71	+9.67e+04	74	+3.10e+00	0	+1.53e+04	2
Modo: 7	+3.81e+02	0	+7.11e+03	5	+6.14e+00	0	+7.02e+03	1
Progressiva	+9.20e+04	71	+1.04e+05	80	+9.24e+00	0	+2.23e+04	3
Modo: 8	+5.46e+03	4	+3.62e+02	0	+1.80e-01	0	+3.81e+03	1
Progressiva	+9.74e+04	75	+1.04e+05	80	+9.42e+00	0	+2.61e+04	4
Modo: 9	+2.83e+03	2	+1.80e+03	1	+1.90e-02	0	+2.61e+04	4
Progressiva	+1.00e+05	77	+1.06e+05	82	+9.44e+00	0	+5.23e+04	8
Modo: 10	+8.28e+02	1	+1.05e+02	0	+3.36e-01	0	+3.23e+02	0
Progressiva	+1.01e+05	78	+1.06e+05	82	+9.77e+00	0	+5.26e+04	8
Modo: 11	+9.33e+01	0	+1.29e+03	1	+1.13e+01	0	+1.87e+04	3
Progressiva	+1.01e+05	78	+1.07e+05	83	+2.11e+01	0	+7.14e+04	11

Modo	Direz.X	%	Direz.Y	%	Direz.Z	%	Rotaz.Z	%
Modo: 12	+1.67e+03	1	+1.96e+00	0	+2.56e-02	0	+2.16e+03	0
Progressiva	+1.03e+05	79	+1.07e+05	83	+2.11e+01	0	+7.35e+04	11
Modo: 13	+2.74e+03	2	+8.16e-01	0	+5.35e-03	0	+4.24e+02	0
Progressiva	+1.06e+05	81	+1.07e+05	83	+2.11e+01	0	+7.39e+04	11
Modo: 14	+3.71e+02	0	+3.87e+02	0	+2.74e-01	0	+1.54e+04	2
Progressiva	+1.06e+05	82	+1.08e+05	83	+2.14e+01	0	+8.93e+04	13
Modo: 15	+3.40e+03	3	+1.86e+02	0	+2.92e+00	0	+1.41e+03	0
Progressiva	+1.09e+05	84	+1.08e+05	83	+2.43e+01	0	+9.08e+04	14
Modo: 16	+8.75e+01	0	+6.32e+00	0	+1.58e+00	0	+6.69e+03	1
Progressiva	+1.09e+05	84	+1.08e+05	83	+2.59e+01	0	+9.74e+04	15
Modo: 17	+1.83e+03	1	+2.44e+02	0	+3.89e-01	0	+6.54e+02	0
Progressiva	+1.11e+05	86	+1.08e+05	83	+2.63e+01	0	+9.81e+04	15
Modo: 18	+2.43e+01	0	+3.33e+02	0	+8.05e+00	0	+3.01e+03	0
Progressiva	+1.11e+05	86	+1.09e+05	84	+3.43e+01	0	+1.01e+05	15
Modo: 19	+2.86e+01	0	+7.40e+02	1	+3.07e+00	0	+2.11e+03	0
Progressiva	+1.11e+05	86	+1.09e+05	84	+3.74e+01	0	+1.03e+05	16
Modo: 20	+2.54e+02	0	+1.16e+01	0	+1.93e+00	0	+1.58e+02	0
Progressiva	+1.12e+05	86	+1.09e+05	84	+3.93e+01	0	+1.03e+05	16
Modo: 21	+2.41e-02	0	+8.51e+02	1	+2.13e+01	0	+1.42e+03	0
Progressiva	+1.12e+05	86	+1.10e+05	85	+6.06e+01	0	+1.05e+05	16
Modo: 22	+2.42e+00	0	+4.91e+02	0	+1.31e+01	0	+4.21e+03	1
Progressiva	+1.12e+05	86	+1.11e+05	85	+7.36e+01	0	+1.09e+05	16
Modo: 23	+2.87e+01	0	+4.71e+01	0	+6.22e+00	0	+1.02e+03	0
Progressiva	+1.12e+05	86	+1.11e+05	85	+7.98e+01	0	+1.10e+05	17
Modo: 24	+1.54e+02	0	+5.64e+01	0	+5.78e+00	0	+8.61e+03	1
Progressiva	+1.12e+05	86	+1.11e+05	85	+8.56e+01	0	+1.19e+05	18
Modo: 25	+3.46e-01	0	+1.13e+02	0	+5.80e+01	0	+1.89e+02	0
Progressiva	+1.12e+05	86	+1.11e+05	85	+1.44e+02	0	+1.19e+05	18

MASSA TOTALE ECCITABILE

Direzione X
+1.30e+05

Direzione Y
+1.30e+05

Direzione Z
+1.30e+05

Rotazione Z
+6.62e+05