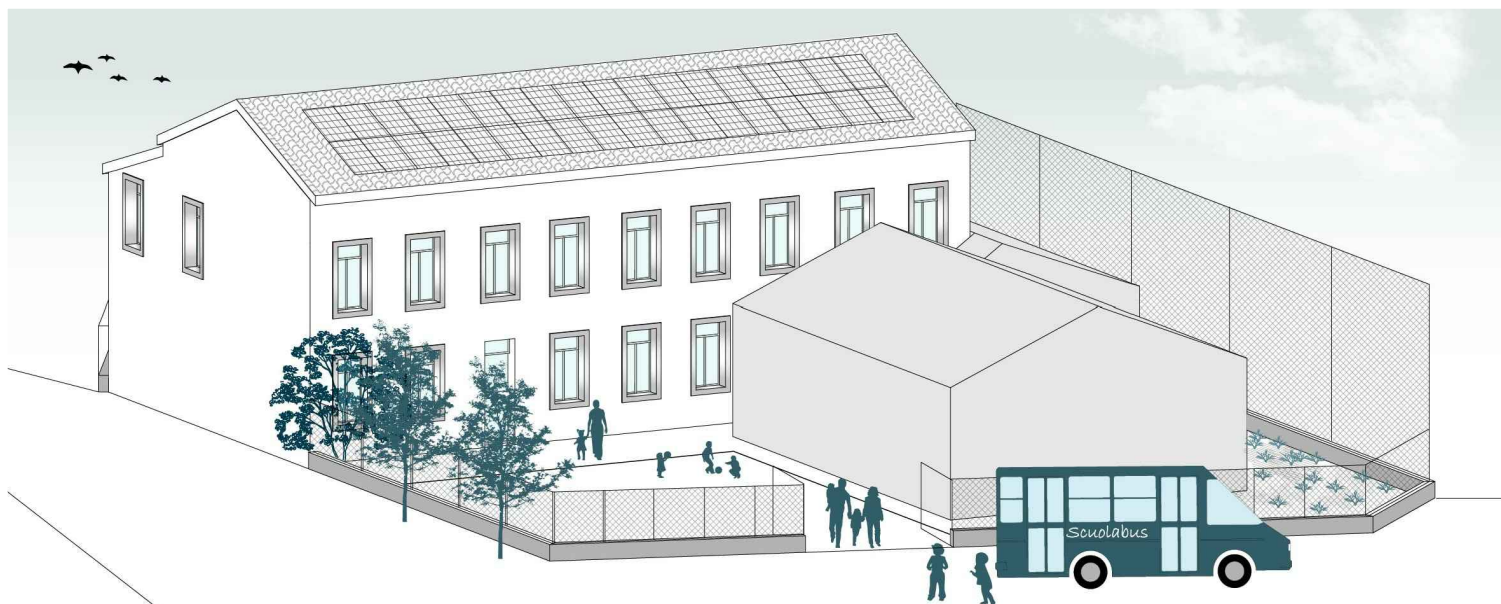




REGIONE BASILICATA
PROVINCIA DI POTENZA
COMUNE DI PIETRAGALLA

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



SINDACO
Paolo Cillis

RUP
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COMMITTENTE
Comune di Pietragalla
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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.1_risultati del modello di calcolo allo stato di fatto

DATA: MAGGIO 2021

CODICE: PDE-RE-03

STAMPA DEI DATI DI PROGETTO

INTESTAZIONE E DATI CARATTERISTICI DELLA STRUTTURA

Nome dell'archivio di lavoro	Modello scuola Lolla stato di fatto
Intestazione del lavoro	Scuola elementare di Lolla
Tipo di struttura	Nello Spazio
Tipo di analisi	Statica e Dinamica
Tipo di soluzione	Lineare
Unita' di misura delle forze	kg
Unita' di misura delle lunghezze	m
Normativa	NTC-2018
Edificio esistente	

NORMATIVA

Vita nominale costruzione	50 anni
Classe d'uso costruzione	III
Vita di riferimento	75 anni
Localita'	Pietragalla - Scuola di Lolla
Longitudine (WGS84)	15.7959
Latitudine (WGS84)	40.7495
Categoria del suolo	C
Coefficiente topografico	1
Coefficiente di smorzamento	5%
Eccentricita' accidentale	5%
Numero di frequenze	25
Periodo proprio T1 in direzione X	0.187
Periodo proprio T1 in direzione Y	0.246
Comportamento strutturale	Dissipativo

PARAMETRI SISMICI

	TR	ag/g	FO	TC*	CC	Ss	Pga (ag*S) (m/s^2)
SLO	45	0.0599	2.4010	0.31	1.54	1.50	0.881
SLD	75	0.0757	2.4480	0.34	1.50	1.50	1.114
SLV	712	0.0629	2.4100	0.32	1.53	1.50	0.926
SLE	712	0.1927	2.5200	0.43	1.38	1.41	2.663
SLC	1462	0.2475	2.5450	0.45	1.37	1.32	3.210

PARAMETRI SISMICI EDIFICIO ESISTENTE

SLV	50	0.0629	2.4100	0.32	1.53	1.50	0.926
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STATO LIMITE ULTIMO

Fattore di comportamento q per sisma orizzontale	qor=3
Fattore q per comportamento non dissipativo	qorND = 1.5
Duttilita'	Bassa Duttilita'

SLV PER FONDAZIONI

Modalita'	Spettro SLV per fondazioni con amplificazione
Coeff.di amplificazione	1.100

PARAMETRI SISMICI

Angolo del sisma nel piano orizzontale	0
Sisma verticale	Presente
Fattore di comportamento qv per sisma verticale per SLV e fondazioni	1.5
Combinazione dei modi	CQC
Combinazione componenti azioni sismiche	NTC - Eurocodice 8

λ	0.3
μ	0.3

CARICHI PER ELEMENTI TRAVE, TRAVE DI FONDAZIONE E RETICOLARE

Carico distribuito con riferimento globale Z

Descrizione	Cod.	Cond. carico	Tipo Azione/categoria	Val. iniz.	Dist. iniz. nodo I	Val. finale	Dist.fin. nodo I	Aliq.inerz.	Aliq.inerz. SLD
Neve Zona III	5	Condizione 3	Variabile: Neve	- 167.000000	0.000	- 167.000000	0.000	0.0000	0.0000

Carico distribuito con riferimento globale Z, agente sulla lunghezza reale

Descrizione	Cod.	Cond. carico	Tipo Azione/categoria	Val. iniz.	Dist.iniz. nodo I	Val. finale	Dist.fin. nodo I	Aliq.inerz.	Aliq.inerz. SLD
Peso proprio solaio h = 20+4 cm	1	Condizione 1	Permanente: Permanente portato	- 300.000000	0.000	- 300.000000	0.000	1.0000	1.0000
Massetto_pavimento_intonaci	2	Condizione 1	Permanente: Permanente portato	- 200.000000	0.000	- 200.000000	0.000	1.0000	1.0000
Incidenza tramezzi_3.1.3 NTC2018_	3	Condizione 1	Permanente: Permanente portato	- 160.000000	0.000	- 160.000000	0.000	1.0000	1.0000
Categoria C1 - Aree con tavoli quali scuole, caff , ristoranti, sale per banchetti, lettura e ricevimento	4	Condizione 2	Variabile: Aree di acquisto e congresso	- 306.000000	0.000	- 306.000000	0.000	0.6000	0.6000
Categoria A - Scale comuni, balconi, ballatoi	6	Condizione 4	Variabile: Domestici e residenziali	- 408.000000	0.000	- 408.000000	0.000	0.3000	0.3000
Categoria H - Coperture accessibili per sola manutenzione e riparazione	7	Condizione 4	Variabile: Domestici e residenziali	-51.000000	0.000	-51.000000	0.000	0.0000	0.0000
Copertura_massetto_tegole	8	Condizione 1	Permanente: Permanente portato	- 100.000000	0.000	- 100.000000	0.000	1.0000	1.0000
Impianto fotovoltaico	9	Condizione 1	Permanente: Permanente portato	-30.000000	0.000	-30.000000	0.000	1.0000	1.0000

LISTA MATERIALI UTILIZZATI

Codice	Descrizione	Mod. elast.	Coef. Poisson	Peso unit.	Dil. term.	Aliq. inerz.	Rigid. taglio	Rigid. fless.
1	Muratura esistente	+1.96e+08	0.250	2050.00000	+0.00e+00	1.000	+5.00e-01	+5.00e-01
2	senza p.p. Muratura	+1.50e+07	0.250	0.00000	+0.00e+00	1.000	+5.00e-01	+5.00e-01
3	Calcestruzzo C25/30 (Rck 300)	+3.21e+09	0.120	2500.00000	+1.00e-05	1.000	+5.00e-01	+5.00e-01
4	Muratura armata laterizio e malta	+3.92e+08	0.250	1500.00000	+0.00e+00	1.000	+5.00e-01	+5.00e-01
5	senza p.p. Muratura	+4.75e+07	0.250	0.00000	+0.00e+00	1.000	+1.00e+00	+1.00e+00

RIEPILOGO DELLE SEZIONI UTILIZZATE NEL MODELLO STRUTTURALE

SEZIONI RETTANGOLARI

Codice	Base	H
2	1.400	0.200
3	1.200	1.200
4	0.300	0.050
5	0.500	0.050
6	0.300	0.900
7	0.500	0.200
8	0.300	0.200
9	0.300	0.500
10	0.800	0.800

GRUPPI DELLA STRUTTURA

ELEMENTO FINITO: TRAVE

Numero gruppo	Descrizione gruppo		
1	Trave scala		
2	Trave di copertura campata destra		
3	Cordolo piano1		
4	Cordolo piano2		
5	Trave gronda		
6	Cordolo copertura		
7	Cordolo copertura bassa		
8	Muratura di fondazione		

ELEMENTO FINITO: PIASTRA

Numero gruppo	Descrizione gruppo		
1	Murature piano terra		
2	Muratura piano primo		
3	Muratura sottotetto		
4	Muro sottotetto anteriore basso		
5	Setti c.a. sottotetto		
6	Murature sottogronda		

ELEMENTO FINITO: VINCOLO

Numero gruppo	Descrizione gruppo		
1	incastro scala		
2	Fondazione muro		

NODI DEL MODELLO

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1	0.000	-0.700	-0.340	0.000	0	0	0	0	0	0
2	0.000	0.020	-0.340	0.000	0	0	0	0	0	0
3	0.000	1.220	-0.340	0.000	0	0	0	0	0	0
4	0.000	2.450	-0.340	0.000	0	0	0	0	0	0
5	0.000	8.350	-0.340	0.000	0	0	0	0	0	0
6	0.520	8.350	-0.340	0.000	0	0	0	0	0	0
7	1.720	8.350	-0.340	0.000	0	0	0	0	0	0
8	2.970	8.350	-0.340	0.000	0	0	0	0	0	0
9	2.970	8.350	3.490	0.000	0	0	0	0	0	0
10	1.720	8.350	3.490	0.000	0	0	0	0	0	0
11	0.520	8.350	3.490	0.000	0	0	0	0	0	0
12	0.000	8.350	3.490	0.000	0	0	0	0	0	0
13	0.000	2.450	3.490	0.000	0	0	0	0	0	0
14	0.000	1.220	3.490	0.000	0	0	0	0	0	0
15	0.000	0.020	3.490	0.000	0	0	0	0	0	0
16	0.000	-0.700	3.490	0.000	0	0	0	0	0	0
17	5.920	-0.700	3.490	0.000	0	0	0	0	0	0
18	5.920	-0.700	-0.340	0.000	0	0	0	0	0	0
19	7.120	-0.700	-0.340	0.000	0	0	0	0	0	0
20	7.120	-0.700	3.490	0.000	0	0	0	0	0	0
21	7.570	-0.700	3.490	0.000	0	0	0	0	0	0
22	7.495	-0.700	-0.340	0.000	0	0	0	0	0	0
23	4.170	8.350	-0.340	0.000	0	0	0	0	0	0
24	5.470	8.350	-0.340	0.000	0	0	0	0	0	0
25	5.470	8.350	3.490	0.000	0	0	0	0	0	0
26	4.170	8.350	3.490	0.000	0	0	0	0	0	0
27	15.761	-4.250	6.015	0.000	0	0	0	0	0	0
28	7.770	8.350	-0.340	0.000	0	0	0	0	0	0
29	7.770	8.350	3.490	0.000	0	0	0	0	0	0
30	6.670	8.350	3.490	0.000	0	0	0	0	0	0
31	8.970	8.350	-0.340	0.000	0	0	0	0	0	0
32	10.170	8.350	-0.340	0.000	0	0	0	0	0	0
33	10.170	8.350	3.490	0.000	0	0	0	0	0	0
34	8.970	8.350	3.490	0.000	0	0	0	0	0	0
35	13.680	8.350	-0.340	0.000	0	0	0	0	0	0
36	14.350	8.350	-0.340	0.000	0	0	0	0	0	0
37	14.350	8.350	3.490	0.000	0	0	0	0	0	0
38	13.680	8.350	3.490	0.000	0	0	0	0	0	0
39	14.780	8.350	-0.340	0.000	0	0	0	0	0	0
40	14.780	8.350	3.490	0.000	0	0	0	0	0	0
41	15.980	8.350	3.490	0.000	0	0	0	0	0	0
42	15.980	8.350	-0.340	0.000	0	0	0	0	0	0
43	17.280	8.350	-0.340	0.000	0	0	0	0	0	0
44	17.280	8.350	3.490	0.000	0	0	0	0	0	0
45	18.480	8.350	-0.340	0.000	0	0	0	0	0	0
46	19.670	8.350	-0.340	0.000	0	0	0	0	0	0
47	19.670	8.350	3.490	0.000	0	0	0	0	0	0
48	18.480	8.350	3.490	0.000	0	0	0	0	0	0
49	20.870	8.350	3.490	0.000	0	0	0	0	0	0
50	20.870	8.350	-0.340	0.000	0	0	0	0	0	0
51	21.400	8.350	-0.340	0.000	0	0	0	0	0	0
52	21.400	8.350	3.490	0.000	0	0	0	0	0	0
53	21.400	1.530	3.490	0.000	0	0	0	0	0	0
54	21.400	1.530	-0.340	0.000	0	0	0	0	0	0
55	19.150	-4.250	3.055	0.000	0	0	0	0	0	0
56	5.470	2.450	-0.340	0.000	0	0	0	0	0	0
57	14.350	2.450	-0.340	0.000	0	0	0	0	0	0
58	14.350	2.450	3.490	0.000	0	0	0	0	0	0
59	14.350	1.920	3.490	0.000	0	0	0	0	0	0
60	14.350	1.920	-0.340	0.000	0	0	0	0	0	0
61	13.480	2.450	3.490	0.000	0	0	0	0	0	0
62	13.480	2.450	-0.340	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
63	12.300	2.450	-0.340	0.000	0	0	0	0	0	0
64	12.300	2.450	3.490	0.000	0	0	0	0	0	0
65	6.480	2.450	3.490	0.000	0	0	0	0	0	0
66	7.220	2.450	-0.340	0.000	0	0	0	0	0	0
67	21.400	-0.700	3.490	0.000	0	0	0	0	0	0
68	21.400	-0.700	-0.340	0.000	0	0	0	0	0	0
69	21.400	-2.370	-0.340	0.000	0	0	0	0	0	0
70	21.400	-2.370	3.490	0.000	0	0	0	0	0	0
71	21.400	-3.370	3.490	0.000	0	0	0	0	0	0
72	21.400	-3.370	-0.340	0.000	0	0	0	0	0	0
73	21.400	-4.250	-0.340	0.000	0	0	0	0	0	0
74	21.400	-4.250	3.490	0.000	0	0	0	0	0	0
75	21.400	0.530	3.490	0.000	0	0	0	0	0	0
76	21.400	0.530	-0.340	0.000	0	0	0	0	0	0
77	16.230	-0.700	3.490	0.000	0	0	0	0	0	0
78	16.230	-0.700	-0.340	0.000	0	0	0	0	0	0
79	15.430	-0.700	-0.340	0.000	0	0	0	0	0	0
80	15.430	-0.700	3.490	0.000	0	0	0	0	0	0
81	14.350	-0.700	3.490	0.000	0	0	0	0	0	0
82	14.350	-0.700	-0.340	0.000	0	0	0	0	0	0
83	12.970	-0.700	-0.340	0.000	0	0	0	0	0	0
84	12.970	-0.700	3.490	0.000	0	0	0	0	0	0
85	14.350	-4.250	-0.340	0.000	0	0	0	0	0	0
86	14.350	-4.250	3.490	0.000	0	0	0	0	0	0
87	13.780	-4.250	3.490	0.000	0	0	0	0	0	0
88	13.780	-4.250	-0.340	0.000	0	0	0	0	0	0
89	8.670	-0.700	3.490	0.000	0	0	0	0	0	0
90	8.670	-0.700	-0.340	0.000	0	0	0	0	0	0
91	9.400	-0.700	-0.340	0.000	0	0	0	0	0	0
92	9.400	-0.700	3.490	0.000	0	0	0	0	0	0
93	14.350	-0.130	-0.340	0.000	0	0	0	0	0	0
94	14.350	-0.130	3.490	0.000	0	0	0	0	0	0
95	12.170	-0.700	3.490	0.000	0	0	0	0	0	0
96	12.170	-0.700	-0.340	0.000	0	0	0	0	0	0
97	11.670	-0.700	-0.340	0.000	0	0	0	0	0	0
98	11.670	-0.700	3.490	0.000	0	0	0	0	0	0
99	10.770	-0.700	-0.340	0.000	0	0	0	0	0	0
100	10.770	-0.700	3.490	0.000	0	0	0	0	0	0
101	12.480	8.350	-0.340	0.000	0	0	0	0	0	0
102	12.480	8.350	3.490	0.000	0	0	0	0	0	0
103	11.280	8.350	3.490	0.000	0	0	0	0	0	0
104	11.280	8.350	-0.340	0.000	0	0	0	0	0	0
105	5.470	2.450	3.490	0.000	0	0	0	0	0	0
106	9.400	-1.380	-0.340	0.000	0	0	0	0	0	0
107	9.400	-1.380	3.490	0.000	0	0	0	0	0	0
108	9.400	-2.080	3.490	0.000	0	0	0	0	0	0
109	9.400	-2.080	-0.340	0.000	0	0	0	0	0	0
110	9.400	-4.260	-0.340	0.000	0	0	0	0	0	0
111	9.400	-4.260	3.490	0.000	0	0	0	0	0	0
112	9.920	-4.260	3.490	0.000	0	0	0	0	0	0
113	9.920	-4.260	-0.340	0.000	0	0	0	0	0	0
114	10.620	-4.260	-0.340	0.000	0	0	0	0	0	0
115	10.620	-4.260	3.490	0.000	0	0	0	0	0	0
116	10.970	-4.260	3.490	0.000	0	0	0	0	0	0
117	10.970	-4.260	-0.340	0.000	0	0	0	0	0	0
118	11.670	-4.260	-0.340	0.000	0	0	0	0	0	0
119	11.670	-4.260	3.490	0.000	0	0	0	0	0	0
120	12.020	-4.260	3.490	0.000	0	0	0	0	0	0
121	12.020	-4.260	-0.340	0.000	0	0	0	0	0	0
122	12.720	-4.260	-0.340	0.000	0	0	0	0	0	0
123	12.720	-4.260	3.490	0.000	0	0	0	0	0	0
124	12.970	-4.260	3.490	0.000	0	0	0	0	0	0
125	12.970	-4.260	-0.340	0.000	0	0	0	0	0	0
126	0.987	-0.700	-0.340	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
127	0.987	-0.700	1.055	0.000	0	0	0	0	0	0
128	0.000	-0.700	1.055	0.000	0	0	0	0	0	0
129	7.570	-0.700	1.055	0.000	0	0	0	0	0	0
130	7.120	-0.700	1.055	0.000	0	0	0	0	0	0
131	0.000	3.433	-0.340	0.000	0	0	0	0	0	0
132	0.000	3.433	0.873	0.000	0	0	0	0	0	0
133	0.000	2.450	0.873	0.000	0	0	0	0	0	0
134	0.520	8.350	1.055	0.000	0	0	0	0	0	0
135	0.000	8.350	1.055	0.000	0	0	0	0	0	0
136	2.345	8.350	-0.340	0.000	0	0	0	0	0	0
137	2.345	8.350	1.055	0.000	0	0	0	0	0	0
138	1.720	8.350	1.055	0.000	0	0	0	0	0	0
139	0.000	1.835	-0.340	0.000	0	0	0	0	0	0
140	0.000	1.835	0.873	0.000	0	0	0	0	0	0
141	0.000	0.020	0.873	0.000	0	0	0	0	0	0
142	4.820	8.350	-0.340	0.000	0	0	0	0	0	0
143	4.820	8.350	1.055	0.000	0	0	0	0	0	0
144	4.170	8.350	1.055	0.000	0	0	0	0	0	0
145	7.220	8.350	-0.340	0.000	0	0	0	0	0	0
146	7.220	8.350	1.055	0.000	0	0	0	0	0	0
147	15.761	-4.250	4.883	0.000	0	0	0	0	0	0
148	9.570	8.350	-0.340	0.000	0	0	0	0	0	0
149	9.570	8.350	1.055	0.000	0	0	0	0	0	0
150	8.970	8.350	1.055	0.000	0	0	0	0	0	0
151	14.350	8.350	1.055	0.000	0	0	0	0	0	0
152	13.680	8.350	1.055	0.000	0	0	0	0	0	0
153	14.780	8.350	1.055	0.000	0	0	0	0	0	0
154	16.630	8.350	-0.340	0.000	0	0	0	0	0	0
155	16.630	8.350	1.055	0.000	0	0	0	0	0	0
156	15.980	8.350	1.055	0.000	0	0	0	0	0	0
157	19.075	8.350	-0.340	0.000	0	0	0	0	0	0
158	19.075	8.350	1.055	0.000	0	0	0	0	0	0
159	18.480	8.350	1.055	0.000	0	0	0	0	0	0
160	21.400	8.350	1.055	0.000	0	0	0	0	0	0
161	20.870	8.350	1.055	0.000	0	0	0	0	0	0
162	21.400	7.390	-0.340	0.000	0	0	0	0	0	0
163	21.400	7.390	1.055	0.000	0	0	0	0	0	0
164	14.350	3.433	-0.340	0.000	0	0	0	0	0	0
165	14.350	3.433	0.873	0.000	0	0	0	0	0	0
166	14.350	2.450	0.873	0.000	0	0	0	0	0	0
167	14.350	1.920	0.873	0.000	0	0	0	0	0	0
168	13.480	2.450	0.873	0.000	0	0	0	0	0	0
169	11.330	2.450	-0.340	0.000	0	0	0	0	0	0
170	11.330	2.450	0.873	0.000	0	0	0	0	0	0
171	12.300	2.450	0.873	0.000	0	0	0	0	0	0
172	21.400	-1.485	-0.340	0.000	0	0	0	0	0	0
173	21.400	-1.485	1.055	0.000	0	0	0	0	0	0
174	21.400	-0.700	1.055	0.000	0	0	0	0	0	0
175	21.400	-4.250	1.055	0.000	0	0	0	0	0	0
176	21.400	-3.370	1.055	0.000	0	0	0	0	0	0
177	21.400	-0.135	-0.340	0.000	0	0	0	0	0	0
178	21.400	-0.135	1.055	0.000	0	0	0	0	0	0
179	20.538	-0.700	-0.340	0.000	0	0	0	0	0	0
180	20.538	-0.700	1.055	0.000	0	0	0	0	0	0
181	14.350	-0.700	1.055	0.000	0	0	0	0	0	0
182	15.430	-0.700	1.055	0.000	0	0	0	0	0	0
183	13.660	-0.700	-0.340	0.000	0	0	0	0	0	0
184	13.660	-0.700	1.055	0.000	0	0	0	0	0	0
185	14.350	-1.587	-0.340	0.000	0	0	0	0	0	0
186	14.350	-1.587	0.873	0.000	0	0	0	0	0	0
187	20.393	-4.250	-0.340	0.000	0	0	0	0	0	0
188	20.393	-4.250	0.873	0.000	0	0	0	0	0	0
189	13.780	-4.250	1.102	0.000	0	0	0	0	0	0
190	14.350	-4.250	0.873	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
191	8.670	-0.700	1.055	0.000	0	0	0	0	0	0
192	9.400	-0.700	1.055	0.000	0	0	0	0	0	0
193	14.350	-0.130	0.873	0.000	0	0	0	0	0	0
194	11.670	-0.700	1.055	0.000	0	0	0	0	0	0
195	12.170	-0.700	1.055	0.000	0	0	0	0	0	0
196	10.085	-0.700	-0.340	0.000	0	0	0	0	0	0
197	10.085	-0.700	1.055	0.000	0	0	0	0	0	0
198	11.880	8.350	-0.340	0.000	0	0	0	0	0	0
199	11.880	8.350	1.055	0.000	0	0	0	0	0	0
200	12.480	8.350	1.055	0.000	0	0	0	0	0	0
201	4.558	2.450	-0.340	0.000	0	0	0	0	0	0
202	4.558	2.450	0.873	0.000	0	0	0	0	0	0
203	5.470	2.450	0.873	0.000	0	0	0	0	0	0
204	9.400	-1.380	1.055	0.000	0	0	0	0	0	0
205	9.400	-2.807	-0.340	0.000	0	0	0	0	0	0
206	9.400	-2.807	1.055	0.000	0	0	0	0	0	0
207	9.400	-2.080	1.055	0.000	0	0	0	0	0	0
208	9.920	-4.260	1.102	0.000	0	0	0	0	0	0
209	9.400	-4.260	1.055	0.000	0	0	0	0	0	0
210	10.970	-4.260	1.102	0.000	0	0	0	0	0	0
211	10.620	-4.260	1.102	0.000	0	0	0	0	0	0
212	12.020	-4.260	1.102	0.000	0	0	0	0	0	0
213	11.670	-4.260	1.102	0.000	0	0	0	0	0	0
214	12.970	-4.260	1.102	0.000	0	0	0	0	0	0
215	12.720	-4.260	1.102	0.000	0	0	0	0	0	0
216	2.960	-0.700	-0.340	0.000	0	0	0	0	0	0
217	3.947	-0.700	-0.340	0.000	0	0	0	0	0	0
218	3.947	-0.700	1.055	0.000	0	0	0	0	0	0
219	2.960	-0.700	1.055	0.000	0	0	0	0	0	0
220	0.000	-0.700	1.745	0.000	0	0	0	0	0	0
221	0.987	-0.700	1.745	0.000	0	0	0	0	0	0
222	0.987	-0.700	3.055	0.000	0	0	0	0	0	0
223	0.000	-0.700	3.055	0.000	0	0	0	0	0	0
224	2.960	-0.700	1.745	0.000	0	0	0	0	0	0
225	3.947	-0.700	1.745	0.000	0	0	0	0	0	0
226	3.947	-0.700	3.055	0.000	0	0	0	0	0	0
227	2.960	-0.700	3.055	0.000	0	0	0	0	0	0
228	1.973	-0.700	-0.340	0.000	0	0	0	0	0	0
229	1.973	-0.700	1.055	0.000	0	0	0	0	0	0
230	1.973	-0.700	1.745	0.000	0	0	0	0	0	0
231	7.570	-0.700	1.745	0.000	0	0	0	0	0	0
232	7.570	-0.700	3.055	0.000	0	0	0	0	0	0
233	7.120	-0.700	3.055	0.000	0	0	0	0	0	0
234	7.120	-0.700	1.745	0.000	0	0	0	0	0	0
235	0.000	5.400	-0.340	0.000	0	0	0	0	0	0
236	0.000	6.383	-0.340	0.000	0	0	0	0	0	0
237	0.000	6.383	0.873	0.000	0	0	0	0	0	0
238	0.000	5.400	0.873	0.000	0	0	0	0	0	0
239	0.000	2.450	1.745	0.000	0	0	0	0	0	0
240	0.000	3.433	1.745	0.000	0	0	0	0	0	0
241	0.000	3.433	2.618	0.000	0	0	0	0	0	0
242	0.000	2.450	2.800	0.000	0	0	0	0	0	0
243	0.000	5.400	1.745	0.000	0	0	0	0	0	0
244	0.000	6.383	1.745	0.000	0	0	0	0	0	0
245	0.000	6.383	2.618	0.000	0	0	0	0	0	0
246	0.000	5.400	2.618	0.000	0	0	0	0	0	0
247	0.000	4.417	-0.340	0.000	0	0	0	0	0	0
248	0.000	4.417	0.873	0.000	0	0	0	0	0	0
249	0.000	4.417	1.745	0.000	0	0	0	0	0	0
250	0.520	8.350	1.745	0.000	0	0	0	0	0	0
251	0.520	8.350	3.055	0.000	0	0	0	0	0	0
252	0.000	8.350	3.055	0.000	0	0	0	0	0	0
253	0.000	8.350	1.745	0.000	0	0	0	0	0	0
254	2.970	8.350	1.055	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
255	2.345	8.350	1.745	0.000	0	0	0	0	0	0
256	2.345	8.350	3.055	0.000	0	0	0	0	0	0
257	1.720	8.350	3.055	0.000	0	0	0	0	0	0
258	1.720	8.350	1.745	0.000	0	0	0	0	0	0
259	2.970	8.350	1.745	0.000	0	0	0	0	0	0
260	2.970	8.350	3.055	0.000	0	0	0	0	0	0
261	0.000	1.220	0.873	0.000	0	0	0	0	0	0
262	0.000	1.835	1.745	0.000	0	0	0	0	0	0
263	0.000	1.835	2.618	0.000	0	0	0	0	0	0
264	0.000	1.220	1.745	0.000	0	0	0	0	0	0
265	0.000	1.220	2.800	0.000	0	0	0	0	0	0
266	0.000	0.020	2.800	0.000	0	0	0	0	0	0
267	0.000	0.020	1.745	0.000	0	0	0	0	0	0
268	5.470	8.350	1.055	0.000	0	0	0	0	0	0
269	4.820	8.350	1.745	0.000	0	0	0	0	0	0
270	4.820	8.350	3.055	0.000	0	0	0	0	0	0
271	4.170	8.350	3.055	0.000	0	0	0	0	0	0
272	4.170	8.350	1.745	0.000	0	0	0	0	0	0
273	5.470	8.350	1.745	0.000	0	0	0	0	0	0
274	5.470	8.350	3.055	0.000	0	0	0	0	0	0
275	7.770	8.350	1.055	0.000	0	0	0	0	0	0
276	7.220	8.350	1.745	0.000	0	0	0	0	0	0
277	7.220	8.350	3.055	0.000	0	0	0	0	0	0
278	6.670	8.350	3.055	0.000	0	0	0	0	0	0
279	6.480	2.450	2.800	0.000	0	0	0	0	0	0
280	7.770	8.350	1.745	0.000	0	0	0	0	0	0
281	7.770	8.350	3.055	0.000	0	0	0	0	0	0
282	10.170	8.350	1.055	0.000	0	0	0	0	0	0
283	9.570	8.350	1.745	0.000	0	0	0	0	0	0
284	9.570	8.350	3.055	0.000	0	0	0	0	0	0
285	8.970	8.350	3.055	0.000	0	0	0	0	0	0
286	8.970	8.350	1.745	0.000	0	0	0	0	0	0
287	10.170	8.350	1.745	0.000	0	0	0	0	0	0
288	10.170	8.350	3.055	0.000	0	0	0	0	0	0
289	14.350	8.350	1.745	0.000	0	0	0	0	0	0
290	14.350	8.350	3.055	0.000	0	0	0	0	0	0
291	13.680	8.350	3.055	0.000	0	0	0	0	0	0
292	13.680	8.350	1.745	0.000	0	0	0	0	0	0
293	14.780	8.350	1.745	0.000	0	0	0	0	0	0
294	14.780	8.350	3.055	0.000	0	0	0	0	0	0
295	17.280	8.350	1.055	0.000	0	0	0	0	0	0
296	16.630	8.350	1.745	0.000	0	0	0	0	0	0
297	16.630	8.350	3.055	0.000	0	0	0	0	0	0
298	15.980	8.350	3.055	0.000	0	0	0	0	0	0
299	15.980	8.350	1.745	0.000	0	0	0	0	0	0
300	17.280	8.350	1.745	0.000	0	0	0	0	0	0
301	17.280	8.350	3.055	0.000	0	0	0	0	0	0
302	19.670	8.350	1.055	0.000	0	0	0	0	0	0
303	19.075	8.350	1.745	0.000	0	0	0	0	0	0
304	19.075	8.350	3.055	0.000	0	0	0	0	0	0
305	18.480	8.350	3.055	0.000	0	0	0	0	0	0
306	18.480	8.350	1.745	0.000	0	0	0	0	0	0
307	19.670	8.350	1.745	0.000	0	0	0	0	0	0
308	19.670	8.350	3.055	0.000	0	0	0	0	0	0
309	21.400	8.350	1.745	0.000	0	0	0	0	0	0
310	21.400	8.350	3.055	0.000	0	0	0	0	0	0
311	20.870	8.350	3.055	0.000	0	0	0	0	0	0
312	20.870	8.350	1.745	0.000	0	0	0	0	0	0
313	21.400	5.470	-0.340	0.000	0	0	0	0	0	0
314	21.400	4.510	-0.340	0.000	0	0	0	0	0	0
315	21.400	4.510	1.055	0.000	0	0	0	0	0	0
316	21.400	5.470	1.055	0.000	0	0	0	0	0	0
317	21.400	7.390	1.745	0.000	0	0	0	0	0	0
318	21.400	7.390	2.800	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
319	21.400	5.470	1.745	0.000	0	0	0	0	0	0
320	21.400	4.510	1.745	0.000	0	0	0	0	0	0
321	21.400	4.510	2.800	0.000	0	0	0	0	0	0
322	21.400	5.470	2.800	0.000	0	0	0	0	0	0
323	21.400	6.430	-0.340	0.000	0	0	0	0	0	0
324	21.400	6.430	1.055	0.000	0	0	0	0	0	0
325	21.400	6.430	1.745	0.000	0	0	0	0	0	0
326	14.350	5.400	-0.340	0.000	0	0	0	0	0	0
327	14.350	6.383	-0.340	0.000	0	0	0	0	0	0
328	14.350	6.383	0.873	0.000	0	0	0	0	0	0
329	14.350	5.400	0.873	0.000	0	0	0	0	0	0
330	14.350	2.450	1.745	0.000	0	0	0	0	0	0
331	14.350	3.433	1.745	0.000	0	0	0	0	0	0
332	14.350	3.433	2.618	0.000	0	0	0	0	0	0
333	14.350	2.450	2.800	0.000	0	0	0	0	0	0
334	14.350	5.400	1.745	0.000	0	0	0	0	0	0
335	14.350	6.383	1.745	0.000	0	0	0	0	0	0
336	14.350	6.383	2.618	0.000	0	0	0	0	0	0
337	14.350	5.400	2.618	0.000	0	0	0	0	0	0
338	14.350	4.417	-0.340	0.000	0	0	0	0	0	0
339	14.350	4.417	0.873	0.000	0	0	0	0	0	0
340	14.350	4.417	1.745	0.000	0	0	0	0	0	0
341	14.350	1.920	1.745	0.000	0	0	0	0	0	0
342	14.350	1.920	2.800	0.000	0	0	0	0	0	0
343	13.480	2.450	2.800	0.000	0	0	0	0	0	0
344	13.480	2.450	1.745	0.000	0	0	0	0	0	0
345	9.390	2.450	-0.340	0.000	0	0	0	0	0	0
346	8.420	2.450	-0.340	0.000	0	0	0	0	0	0
347	8.420	2.450	0.873	0.000	0	0	0	0	0	0
348	9.390	2.450	0.873	0.000	0	0	0	0	0	0
349	12.300	2.450	1.745	0.000	0	0	0	0	0	0
350	11.330	2.450	1.745	0.000	0	0	0	0	0	0
351	11.330	2.450	2.800	0.000	0	0	0	0	0	0
352	12.300	2.450	2.800	0.000	0	0	0	0	0	0
353	9.390	2.450	1.745	0.000	0	0	0	0	0	0
354	8.420	2.450	1.745	0.000	0	0	0	0	0	0
355	8.420	2.450	2.800	0.000	0	0	0	0	0	0
356	9.390	2.450	2.800	0.000	0	0	0	0	0	0
357	10.360	2.450	-0.340	0.000	0	0	0	0	0	0
358	10.360	2.450	0.873	0.000	0	0	0	0	0	0
359	10.360	2.450	1.745	0.000	0	0	0	0	0	0
360	21.400	-2.370	1.055	0.000	0	0	0	0	0	0
361	21.400	-1.485	1.745	0.000	0	0	0	0	0	0
362	21.400	-1.485	2.800	0.000	0	0	0	0	0	0
363	21.400	-0.700	3.055	0.000	0	0	0	0	0	0
364	21.400	-0.700	1.745	0.000	0	0	0	0	0	0
365	21.400	-2.370	1.745	0.000	0	0	0	0	0	0
366	21.400	-2.370	2.800	0.000	0	0	0	0	0	0
367	21.400	-4.250	1.745	0.000	0	0	0	0	0	0
368	21.400	-4.250	3.055	0.000	0	0	0	0	0	0
369	21.400	-3.370	2.800	0.000	0	0	0	0	0	0
370	21.400	-3.370	1.745	0.000	0	0	0	0	0	0
371	21.400	0.530	1.055	0.000	0	0	0	0	0	0
372	21.400	-0.135	1.745	0.000	0	0	0	0	0	0
373	21.400	-0.135	2.800	0.000	0	0	0	0	0	0
374	21.400	0.530	1.745	0.000	0	0	0	0	0	0
375	21.400	0.530	2.800	0.000	0	0	0	0	0	0
376	18.815	-0.700	-0.340	0.000	0	0	0	0	0	0
377	17.953	-0.700	-0.340	0.000	0	0	0	0	0	0
378	17.953	-0.700	1.055	0.000	0	0	0	0	0	0
379	18.815	-0.700	1.055	0.000	0	0	0	0	0	0
380	20.538	-0.700	1.745	0.000	0	0	0	0	0	0
381	20.538	-0.700	3.055	0.000	0	0	0	0	0	0
382	18.815	-0.700	1.745	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
383	17.953	-0.700	1.745	0.000	0	0	0	0	0	0
384	17.953	-0.700	3.055	0.000	0	0	0	0	0	0
385	18.815	-0.700	3.055	0.000	0	0	0	0	0	0
386	19.677	-0.700	-0.340	0.000	0	0	0	0	0	0
387	19.677	-0.700	1.055	0.000	0	0	0	0	0	0
388	19.677	-0.700	1.745	0.000	0	0	0	0	0	0
389	14.350	-0.700	1.745	0.000	0	0	0	0	0	0
390	14.350	-0.700	3.055	0.000	0	0	0	0	0	0
391	15.430	-0.700	3.055	0.000	0	0	0	0	0	0
392	15.430	-0.700	1.745	0.000	0	0	0	0	0	0
393	12.970	-0.700	1.055	0.000	0	0	0	0	0	0
394	13.660	-0.700	1.745	0.000	0	0	0	0	0	0
395	13.660	-0.700	3.055	0.000	0	0	0	0	0	0
396	12.970	-0.700	1.745	0.000	0	0	0	0	0	0
397	12.970	-0.700	3.055	0.000	0	0	0	0	0	0
398	14.350	-2.475	-0.340	0.000	0	0	0	0	0	0
399	14.350	-3.362	-0.340	0.000	0	0	0	0	0	0
400	14.350	-3.362	0.873	0.000	0	0	0	0	0	0
401	14.350	-2.475	0.873	0.000	0	0	0	0	0	0
402	14.350	-1.587	1.745	0.000	0	0	0	0	0	0
403	14.350	-1.587	2.618	0.000	0	0	0	0	0	0
404	14.350	-2.475	1.745	0.000	0	0	0	0	0	0
405	14.350	-3.362	1.745	0.000	0	0	0	0	0	0
406	14.350	-3.362	2.618	0.000	0	0	0	0	0	0
407	14.350	-2.475	2.618	0.000	0	0	0	0	0	0
408	18.550	-4.250	-0.340	0.000	0	0	0	0	0	0
409	17.371	-4.250	-0.340	0.000	0	0	0	0	0	0
410	17.371	-4.250	0.873	0.000	0	0	0	0	0	0
411	18.550	-4.250	0.873	0.000	0	0	0	0	0	0
412	20.393	-4.250	1.745	0.000	0	0	0	0	0	0
413	20.393	-4.250	3.055	0.000	0	0	0	0	0	0
414	18.550	-4.250	1.745	0.000	0	0	0	0	0	0
415	17.371	-4.250	1.745	0.000	0	0	0	0	0	0
416	17.371	-4.250	3.055	0.000	0	0	0	0	0	0
417	18.550	-4.250	3.055	0.000	0	0	0	0	0	0
418	19.750	-4.250	-0.340	0.000	0	0	0	0	0	0
419	19.750	-4.250	0.873	0.000	0	0	0	0	0	0
420	19.750	-4.250	1.745	0.000	0	0	0	0	0	0
421	13.780	-4.250	1.745	0.000	0	0	0	0	0	0
422	13.780	-4.250	3.055	0.000	0	0	0	0	0	0
423	14.350	-4.250	3.055	0.000	0	0	0	0	0	0
424	14.350	-4.250	1.745	0.000	0	0	0	0	0	0
425	8.670	-0.700	1.745	0.000	0	0	0	0	0	0
426	8.670	-0.700	3.055	0.000	0	0	0	0	0	0
427	9.400	-0.700	3.055	0.000	0	0	0	0	0	0
428	9.400	-0.700	1.745	0.000	0	0	0	0	0	0
429	14.350	-0.130	1.745	0.000	0	0	0	0	0	0
430	14.350	-0.130	2.800	0.000	0	0	0	0	0	0
431	11.670	-0.700	1.745	0.000	0	0	0	0	0	0
432	11.670	-0.700	3.055	0.000	0	0	0	0	0	0
433	12.170	-0.700	3.055	0.000	0	0	0	0	0	0
434	12.170	-0.700	1.745	0.000	0	0	0	0	0	0
435	10.770	-0.700	1.055	0.000	0	0	0	0	0	0
436	10.085	-0.700	1.745	0.000	0	0	0	0	0	0
437	10.085	-0.700	3.055	0.000	0	0	0	0	0	0
438	10.770	-0.700	1.745	0.000	0	0	0	0	0	0
439	10.770	-0.700	3.055	0.000	0	0	0	0	0	0
440	11.280	8.350	1.055	0.000	0	0	0	0	0	0
441	11.880	8.350	1.745	0.000	0	0	0	0	0	0
442	11.880	8.350	3.055	0.000	0	0	0	0	0	0
443	12.480	8.350	3.055	0.000	0	0	0	0	0	0
444	12.480	8.350	1.745	0.000	0	0	0	0	0	0
445	11.280	8.350	1.745	0.000	0	0	0	0	0	0
446	11.280	8.350	3.055	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
447	2.735	2.450	-0.340	0.000	0	0	0	0	0	0
448	1.823	2.450	-0.340	0.000	0	0	0	0	0	0
449	1.823	2.450	0.873	0.000	0	0	0	0	0	0
450	2.735	2.450	0.873	0.000	0	0	0	0	0	0
451	5.470	2.450	1.745	0.000	0	0	0	0	0	0
452	4.558	2.450	1.745	0.000	0	0	0	0	0	0
453	4.558	2.450	2.800	0.000	0	0	0	0	0	0
454	5.470	2.450	2.800	0.000	0	0	0	0	0	0
455	2.735	2.450	1.745	0.000	0	0	0	0	0	0
456	1.823	2.450	1.745	0.000	0	0	0	0	0	0
457	1.823	2.450	2.800	0.000	0	0	0	0	0	0
458	2.735	2.450	2.800	0.000	0	0	0	0	0	0
459	3.647	2.450	-0.340	0.000	0	0	0	0	0	0
460	3.647	2.450	0.873	0.000	0	0	0	0	0	0
461	3.647	2.450	1.745	0.000	0	0	0	0	0	0
462	9.400	-1.380	1.745	0.000	0	0	0	0	0	0
463	9.400	-1.380	2.800	0.000	0	0	0	0	0	0
464	9.400	-3.533	-0.340	0.000	0	0	0	0	0	0
465	9.400	-3.533	1.055	0.000	0	0	0	0	0	0
466	9.400	-2.807	1.745	0.000	0	0	0	0	0	0
467	9.400	-2.807	2.800	0.000	0	0	0	0	0	0
468	9.400	-2.080	2.800	0.000	0	0	0	0	0	0
469	9.400	-2.080	1.745	0.000	0	0	0	0	0	0
470	9.400	-3.533	1.745	0.000	0	0	0	0	0	0
471	9.400	-3.533	2.800	0.000	0	0	0	0	0	0
472	9.920	-4.260	1.745	0.000	0	0	0	0	0	0
473	9.920	-4.260	3.055	0.000	0	0	0	0	0	0
474	9.400	-4.260	3.055	0.000	0	0	0	0	0	0
475	9.400	-4.260	1.745	0.000	0	0	0	0	0	0
476	10.970	-4.260	1.745	0.000	0	0	0	0	0	0
477	10.970	-4.260	3.055	0.000	0	0	0	0	0	0
478	10.620	-4.260	3.055	0.000	0	0	0	0	0	0
479	10.620	-4.260	1.745	0.000	0	0	0	0	0	0
480	12.020	-4.260	1.745	0.000	0	0	0	0	0	0
481	12.020	-4.260	3.055	0.000	0	0	0	0	0	0
482	11.670	-4.260	3.055	0.000	0	0	0	0	0	0
483	11.670	-4.260	1.745	0.000	0	0	0	0	0	0
484	12.970	-4.260	1.745	0.000	0	0	0	0	0	0
485	12.970	-4.260	3.055	0.000	0	0	0	0	0	0
486	12.720	-4.260	3.055	0.000	0	0	0	0	0	0
487	12.720	-4.260	1.745	0.000	0	0	0	0	0	0
488	4.933	-0.700	-0.340	0.000	0	0	0	0	0	0
489	4.933	-0.700	1.055	0.000	0	0	0	0	0	0
490	4.933	-0.700	1.745	0.000	0	0	0	0	0	0
491	1.973	-0.700	3.055	0.000	0	0	0	0	0	0
492	0.987	-0.700	3.490	0.000	0	0	0	0	0	0
493	1.973	-0.700	3.490	0.000	0	0	0	0	0	0
494	4.933	-0.700	3.055	0.000	0	0	0	0	0	0
495	3.947	-0.700	3.490	0.000	0	0	0	0	0	0
496	2.960	-0.700	3.490	0.000	0	0	0	0	0	0
497	4.933	-0.700	3.490	0.000	0	0	0	0	0	0
498	0.000	7.367	-0.340	0.000	0	0	0	0	0	0
499	0.000	7.367	0.873	0.000	0	0	0	0	0	0
500	0.000	7.367	1.745	0.000	0	0	0	0	0	0
501	0.000	4.417	2.618	0.000	0	0	0	0	0	0
502	0.000	3.433	3.490	0.000	0	0	0	0	0	0
503	0.000	4.417	3.490	0.000	0	0	0	0	0	0
504	0.000	7.367	2.618	0.000	0	0	0	0	0	0
505	0.000	6.383	3.490	0.000	0	0	0	0	0	0
506	0.000	5.400	3.490	0.000	0	0	0	0	0	0
507	0.000	7.367	3.490	0.000	0	0	0	0	0	0
508	2.345	8.350	3.490	0.000	0	0	0	0	0	0
509	0.000	1.835	3.490	0.000	0	0	0	0	0	0
510	4.820	8.350	3.490	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
511	7.220	8.350	3.490	0.000	0	0	0	0	0	0
512	9.570	8.350	3.490	0.000	0	0	0	0	0	0
513	16.630	8.350	3.490	0.000	0	0	0	0	0	0
514	19.075	8.350	3.490	0.000	0	0	0	0	0	0
515	21.400	3.550	-0.340	0.000	0	0	0	0	0	0
516	21.400	2.590	-0.340	0.000	0	0	0	0	0	0
517	21.400	2.590	1.055	0.000	0	0	0	0	0	0
518	21.400	3.550	1.055	0.000	0	0	0	0	0	0
519	21.400	2.590	1.745	0.000	0	0	0	0	0	0
520	21.400	3.550	1.745	0.000	0	0	0	0	0	0
521	21.400	6.430	2.800	0.000	0	0	0	0	0	0
522	21.400	7.390	3.490	0.000	0	0	0	0	0	0
523	21.400	6.430	3.490	0.000	0	0	0	0	0	0
524	21.400	2.590	2.800	0.000	0	0	0	0	0	0
525	21.400	3.550	2.800	0.000	0	0	0	0	0	0
526	21.400	4.510	3.490	0.000	0	0	0	0	0	0
527	21.400	5.470	3.490	0.000	0	0	0	0	0	0
528	21.400	2.590	3.490	0.000	0	0	0	0	0	0
529	21.400	3.550	3.490	0.000	0	0	0	0	0	0
530	14.350	7.367	-0.340	0.000	0	0	0	0	0	0
531	14.350	7.367	0.873	0.000	0	0	0	0	0	0
532	14.350	7.367	1.745	0.000	0	0	0	0	0	0
533	14.350	4.417	2.618	0.000	0	0	0	0	0	0
534	14.350	3.433	3.490	0.000	0	0	0	0	0	0
535	14.350	4.417	3.490	0.000	0	0	0	0	0	0
536	14.350	7.367	2.618	0.000	0	0	0	0	0	0
537	14.350	6.383	3.490	0.000	0	0	0	0	0	0
538	14.350	5.400	3.490	0.000	0	0	0	0	0	0
539	14.350	7.367	3.490	0.000	0	0	0	0	0	0
540	7.495	2.450	-0.340	0.000	0	0	0	0	0	0
541	7.495	2.450	0.873	0.000	0	0	0	0	0	0
542	7.495	2.450	1.745	0.000	0	0	0	0	0	0
543	10.360	2.450	2.800	0.000	0	0	0	0	0	0
544	11.330	2.450	3.490	0.000	0	0	0	0	0	0
545	10.360	2.450	3.490	0.000	0	0	0	0	0	0
546	7.495	2.450	2.800	0.000	0	0	0	0	0	0
547	8.420	2.450	3.490	0.000	0	0	0	0	0	0
548	9.390	2.450	3.490	0.000	0	0	0	0	0	0
549	7.495	2.450	3.490	0.000	0	0	0	0	0	0
550	21.400	-1.485	3.490	0.000	0	0	0	0	0	0
551	21.400	-0.135	3.490	0.000	0	0	0	0	0	0
552	17.092	-0.700	-0.340	0.000	0	0	0	0	0	0
553	17.092	-0.700	1.055	0.000	0	0	0	0	0	0
554	17.092	-0.700	1.745	0.000	0	0	0	0	0	0
555	19.677	-0.700	3.055	0.000	0	0	0	0	0	0
556	20.538	-0.700	3.490	0.000	0	0	0	0	0	0
557	19.677	-0.700	3.490	0.000	0	0	0	0	0	0
558	17.092	-0.700	3.055	0.000	0	0	0	0	0	0
559	17.953	-0.700	3.490	0.000	0	0	0	0	0	0
560	18.815	-0.700	3.490	0.000	0	0	0	0	0	0
561	17.092	-0.700	3.490	0.000	0	0	0	0	0	0
562	13.660	-0.700	3.490	0.000	0	0	0	0	0	0
563	14.350	-1.587	3.490	0.000	0	0	0	0	0	0
564	14.350	-2.475	3.490	0.000	0	0	0	0	0	0
565	14.350	-3.362	3.490	0.000	0	0	0	0	0	0
566	16.364	-4.250	-0.340	0.000	0	0	0	0	0	0
567	15.157	-4.250	-0.340	0.000	0	0	0	0	0	0
568	15.157	-4.250	1.102	0.000	0	0	0	0	0	0
569	16.364	-4.250	1.102	0.000	0	0	0	0	0	0
570	15.157	-4.250	1.975	0.000	0	0	0	0	0	0
571	16.364	-4.250	1.975	0.000	0	0	0	0	0	0
572	19.750	-4.250	3.055	0.000	0	0	0	0	0	0
573	20.393	-4.250	3.490	0.000	0	0	0	0	0	0
574	19.750	-4.250	3.490	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
575	15.157	-4.250	3.055	0.000	0	0	0	0	0	0
576	16.364	-4.250	3.055	0.000	0	0	0	0	0	0
577	17.371	-4.250	3.490	0.000	0	0	0	0	0	0
578	18.550	-4.250	3.490	0.000	0	0	0	0	0	0
579	15.157	-4.250	3.490	0.000	0	0	0	0	0	0
580	16.364	-4.250	3.490	0.000	0	0	0	0	0	0
581	10.085	-0.700	3.490	0.000	0	0	0	0	0	0
582	11.880	8.350	3.490	0.000	0	0	0	0	0	0
583	0.912	2.450	-0.340	0.000	0	0	0	0	0	0
584	0.912	2.450	0.873	0.000	0	0	0	0	0	0
585	0.912	2.450	1.745	0.000	0	0	0	0	0	0
586	3.647	2.450	2.800	0.000	0	0	0	0	0	0
587	4.558	2.450	3.490	0.000	0	0	0	0	0	0
588	3.647	2.450	3.490	0.000	0	0	0	0	0	0
589	0.912	2.450	2.800	0.000	0	0	0	0	0	0
590	1.823	2.450	3.490	0.000	0	0	0	0	0	0
591	2.735	2.450	3.490	0.000	0	0	0	0	0	0
592	0.912	2.450	3.490	0.000	0	0	0	0	0	0
593	9.400	-2.807	3.490	0.000	0	0	0	0	0	0
594	9.400	-3.533	3.490	0.000	0	0	0	0	0	0
595	5.920	-0.700	1.055	0.000	0	0	0	0	0	0
596	5.920	-0.700	1.745	0.000	0	0	0	0	0	0
597	5.920	-0.700	3.055	0.000	0	0	0	0	0	0
598	21.400	1.530	1.055	0.000	0	0	0	0	0	0
599	21.400	1.530	1.745	0.000	0	0	0	0	0	0
600	21.400	1.530	2.800	0.000	0	0	0	0	0	0
601	7.220	2.450	0.873	0.000	0	0	0	0	0	0
602	7.220	2.450	1.745	0.000	0	0	0	0	0	0
603	7.220	2.450	2.800	0.000	0	0	0	0	0	0
604	16.230	-0.700	1.055	0.000	0	0	0	0	0	0
605	16.230	-0.700	1.745	0.000	0	0	0	0	0	0
606	16.230	-0.700	3.055	0.000	0	0	0	0	0	0
607	20.270	8.350	-0.340	0.000	0	0	0	0	0	0
608	20.270	8.350	1.055	0.000	0	0	0	0	0	0
609	17.880	8.350	-0.340	0.000	0	0	0	0	0	0
610	17.880	8.350	1.055	0.000	0	0	0	0	0	0
611	17.961	-4.250	3.055	0.000	0	0	0	0	0	0
612	17.961	-4.250	3.490	0.000	0	0	0	0	0	0
613	13.080	8.350	-0.340	0.000	0	0	0	0	0	0
614	13.080	8.350	1.055	0.000	0	0	0	0	0	0
615	10.725	8.350	-0.340	0.000	0	0	0	0	0	0
616	10.725	8.350	1.055	0.000	0	0	0	0	0	0
617	8.370	8.350	-0.340	0.000	0	0	0	0	0	0
618	8.370	8.350	1.055	0.000	0	0	0	0	0	0
619	17.961	-4.250	0.873	0.000	0	0	0	0	0	0
620	17.961	-4.250	1.745	0.000	0	0	0	0	0	0
621	3.570	8.350	-0.340	0.000	0	0	0	0	0	0
622	3.570	8.350	1.055	0.000	0	0	0	0	0	0
623	1.120	8.350	-0.340	0.000	0	0	0	0	0	0
624	1.120	8.350	1.055	0.000	0	0	0	0	0	0
625	6.520	-0.700	-0.340	0.000	0	0	0	0	0	0
626	6.520	-0.700	1.055	0.000	0	0	0	0	0	0
627	21.400	1.030	4.545	0.000	0	0	0	0	0	0
628	6.070	8.350	4.545	0.000	0	0	0	0	0	0
629	17.961	-4.250	-0.340	0.000	0	0	0	0	0	0
630	19.150	-4.250	3.490	0.000	0	0	0	0	0	0
631	21.400	1.030	2.800	0.000	0	0	0	0	0	0
632	21.400	1.030	3.490	0.000	0	0	0	0	0	0
633	21.400	-2.870	2.800	0.000	0	0	0	0	0	0
634	21.400	-2.870	3.490	0.000	0	0	0	0	0	0
635	20.270	8.350	3.055	0.000	0	0	0	0	0	0
636	20.270	8.350	3.490	0.000	0	0	0	0	0	0
637	17.880	8.350	3.055	0.000	0	0	0	0	0	0
638	17.880	8.350	3.490	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
639	15.380	8.350	3.055	0.000	0	0	0	0	0	0
640	15.380	8.350	3.490	0.000	0	0	0	0	0	0
641	13.080	8.350	3.055	0.000	0	0	0	0	0	0
642	13.080	8.350	3.490	0.000	0	0	0	0	0	0
643	10.725	8.350	3.055	0.000	0	0	0	0	0	0
644	10.725	8.350	3.490	0.000	0	0	0	0	0	0
645	8.370	8.350	3.055	0.000	0	0	0	0	0	0
646	8.370	8.350	3.490	0.000	0	0	0	0	0	0
647	6.070	8.350	3.055	0.000	0	0	0	0	0	0
648	6.070	8.350	3.490	0.000	0	0	0	0	0	0
649	3.570	8.350	3.055	0.000	0	0	0	0	0	0
650	3.570	8.350	3.490	0.000	0	0	0	0	0	0
651	1.120	8.350	3.055	0.000	0	0	0	0	0	0
652	1.120	8.350	3.490	0.000	0	0	0	0	0	0
653	6.520	-0.700	3.055	0.000	0	0	0	0	0	0
654	6.520	-0.700	3.490	0.000	0	0	0	0	0	0
655	8.120	-0.700	3.055	0.000	0	0	0	0	0	0
656	8.120	-0.700	3.490	0.000	0	0	0	0	0	0
657	12.890	2.450	2.800	0.000	0	0	0	0	0	0
658	12.890	2.450	3.490	0.000	0	0	0	0	0	0
659	0.000	0.620	2.800	0.000	0	0	0	0	0	0
660	0.000	0.620	3.490	0.000	0	0	0	0	0	0
661	0.000	0.620	1.745	0.000	0	0	0	0	0	0
662	21.400	-2.870	1.055	0.000	0	0	0	0	0	0
663	21.400	-2.870	1.745	0.000	0	0	0	0	0	0
664	21.400	-2.870	-0.340	0.000	0	0	0	0	0	0
665	21.400	1.030	1.055	0.000	0	0	0	0	0	0
666	21.400	1.030	1.745	0.000	0	0	0	0	0	0
667	21.400	1.030	-0.340	0.000	0	0	0	0	0	0
668	21.400	-2.870	4.545	0.000	0	0	0	0	0	0
669	9.400	-1.380	6.290	0.000	0	0	0	0	0	0
670	9.400	-2.807	6.290	0.000	0	0	0	0	0	0
671	9.400	-2.080	6.290	0.000	0	0	0	0	0	0
672	9.400	-3.533	6.290	0.000	0	0	0	0	0	0
673	9.400	-1.380	4.545	0.000	0	0	0	0	0	0
674	9.400	-2.807	4.545	0.000	0	0	0	0	0	0
675	9.400	-2.080	4.545	0.000	0	0	0	0	0	0
676	9.400	-4.260	4.545	0.000	0	0	0	0	0	0
677	9.400	-3.533	4.545	0.000	0	0	0	0	0	0
678	0.987	-0.700	4.545	0.000	0	0	0	0	0	0
679	0.000	-0.700	4.545	0.000	0	0	0	0	0	0
680	7.570	-0.700	4.545	0.000	0	0	0	0	0	0
681	7.120	-0.700	4.545	0.000	0	0	0	0	0	0
682	20.538	-0.700	4.545	0.000	0	0	0	0	0	0
683	14.350	-0.700	4.545	0.000	0	0	0	0	0	0
684	15.430	-0.700	4.545	0.000	0	0	0	0	0	0
685	13.660	-0.700	4.545	0.000	0	0	0	0	0	0
686	8.670	-0.700	4.545	0.000	0	0	0	0	0	0
687	9.400	-0.700	4.545	0.000	0	0	0	0	0	0
688	11.670	-0.700	4.545	0.000	0	0	0	0	0	0
689	12.170	-0.700	4.545	0.000	0	0	0	0	0	0
690	10.085	-0.700	4.545	0.000	0	0	0	0	0	0
691	3.947	-0.700	4.545	0.000	0	0	0	0	0	0
692	2.960	-0.700	4.545	0.000	0	0	0	0	0	0
693	1.973	-0.700	4.545	0.000	0	0	0	0	0	0
694	17.953	-0.700	4.545	0.000	0	0	0	0	0	0
695	18.815	-0.700	4.545	0.000	0	0	0	0	0	0
696	19.677	-0.700	4.545	0.000	0	0	0	0	0	0
697	12.970	-0.700	4.545	0.000	0	0	0	0	0	0
698	10.770	-0.700	4.545	0.000	0	0	0	0	0	0
699	4.933	-0.700	4.545	0.000	0	0	0	0	0	0
700	17.092	-0.700	4.545	0.000	0	0	0	0	0	0
701	5.920	-0.700	4.545	0.000	0	0	0	0	0	0
702	16.230	-0.700	4.545	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
703	6.520	-0.700	4.545	0.000	0	0	0	0	0	0
704	0.000	0.620	6.980	0.000	0	0	0	0	0	0
705	0.000	0.620	6.545	0.000	0	0	0	0	0	0
706	0.000	1.220	6.545	0.000	0	0	0	0	0	0
707	0.000	0.020	6.545	0.000	0	0	0	0	0	0
708	12.890	2.450	6.980	0.000	0	0	0	0	0	0
709	12.890	2.450	6.290	0.000	0	0	0	0	0	0
710	0.000	2.450	6.290	0.000	0	0	0	0	0	0
711	14.350	2.450	6.290	0.000	0	0	0	0	0	0
712	13.480	2.450	6.290	0.000	0	0	0	0	0	0
713	11.330	2.450	6.290	0.000	0	0	0	0	0	0
714	12.300	2.450	6.290	0.000	0	0	0	0	0	0
715	8.420	2.450	6.290	0.000	0	0	0	0	0	0
716	9.390	2.450	6.290	0.000	0	0	0	0	0	0
717	4.558	2.450	6.290	0.000	0	0	0	0	0	0
718	5.470	2.450	6.290	0.000	0	0	0	0	0	0
719	1.823	2.450	6.290	0.000	0	0	0	0	0	0
720	2.735	2.450	6.290	0.000	0	0	0	0	0	0
721	10.360	2.450	6.290	0.000	0	0	0	0	0	0
722	7.495	2.450	6.290	0.000	0	0	0	0	0	0
723	3.647	2.450	6.290	0.000	0	0	0	0	0	0
724	0.912	2.450	6.290	0.000	0	0	0	0	0	0
725	6.480	2.450	6.290	0.000	0	0	0	0	0	0
726	8.120	-0.700	6.980	0.000	0	0	0	0	0	0
727	8.120	-0.700	6.545	0.000	0	0	0	0	0	0
728	6.520	-0.700	6.980	0.000	0	0	0	0	0	0
729	6.520	-0.700	6.545	0.000	0	0	0	0	0	0
730	0.987	-0.700	6.545	0.000	0	0	0	0	0	0
731	0.000	-0.700	6.545	0.000	0	0	0	0	0	0
732	3.947	-0.700	6.545	0.000	0	0	0	0	0	0
733	2.960	-0.700	6.545	0.000	0	0	0	0	0	0
734	7.570	-0.700	6.545	0.000	0	0	0	0	0	0
735	7.120	-0.700	6.545	0.000	0	0	0	0	0	0
736	20.538	-0.700	6.545	0.000	0	0	0	0	0	0
737	17.953	-0.700	6.545	0.000	0	0	0	0	0	0
738	18.815	-0.700	6.545	0.000	0	0	0	0	0	0
739	14.350	-0.700	6.545	0.000	0	0	0	0	0	0
740	15.430	-0.700	6.545	0.000	0	0	0	0	0	0
741	13.660	-0.700	6.545	0.000	0	0	0	0	0	0
742	12.970	-0.700	6.545	0.000	0	0	0	0	0	0
743	8.670	-0.700	6.545	0.000	0	0	0	0	0	0
744	9.400	-0.700	6.545	0.000	0	0	0	0	0	0
745	11.670	-0.700	6.545	0.000	0	0	0	0	0	0
746	12.170	-0.700	6.545	0.000	0	0	0	0	0	0
747	10.085	-0.700	6.545	0.000	0	0	0	0	0	0
748	10.770	-0.700	6.545	0.000	0	0	0	0	0	0
749	1.973	-0.700	6.545	0.000	0	0	0	0	0	0
750	4.933	-0.700	6.545	0.000	0	0	0	0	0	0
751	19.677	-0.700	6.545	0.000	0	0	0	0	0	0
752	17.092	-0.700	6.545	0.000	0	0	0	0	0	0
753	5.920	-0.700	6.545	0.000	0	0	0	0	0	0
754	16.230	-0.700	6.545	0.000	0	0	0	0	0	0
755	1.120	8.350	6.980	0.000	0	0	0	0	0	0
756	1.120	8.350	6.545	0.000	0	0	0	0	0	0
757	3.570	8.350	6.980	0.000	0	0	0	0	0	0
758	3.570	8.350	6.545	0.000	0	0	0	0	0	0
759	6.070	8.350	6.980	0.000	0	0	0	0	0	0
760	6.070	8.350	6.545	0.000	0	0	0	0	0	0
761	8.370	8.350	6.980	0.000	0	0	0	0	0	0
762	8.370	8.350	6.545	0.000	0	0	0	0	0	0
763	10.725	8.350	6.980	0.000	0	0	0	0	0	0
764	10.725	8.350	6.545	0.000	0	0	0	0	0	0
765	13.080	8.350	6.980	0.000	0	0	0	0	0	0
766	13.080	8.350	6.545	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
767	15.380	8.350	6.980	0.000	0	0	0	0	0	0
768	15.380	8.350	6.545	0.000	0	0	0	0	0	0
769	17.880	8.350	6.980	0.000	0	0	0	0	0	0
770	17.880	8.350	6.545	0.000	0	0	0	0	0	0
771	20.270	8.350	6.980	0.000	0	0	0	0	0	0
772	20.270	8.350	6.545	0.000	0	0	0	0	0	0
773	0.520	8.350	6.545	0.000	0	0	0	0	0	0
774	0.000	8.350	6.545	0.000	0	0	0	0	0	0
775	2.345	8.350	6.545	0.000	0	0	0	0	0	0
776	1.720	8.350	6.545	0.000	0	0	0	0	0	0
777	2.970	8.350	6.545	0.000	0	0	0	0	0	0
778	4.820	8.350	6.545	0.000	0	0	0	0	0	0
779	4.170	8.350	6.545	0.000	0	0	0	0	0	0
780	5.470	8.350	6.545	0.000	0	0	0	0	0	0
781	7.220	8.350	6.545	0.000	0	0	0	0	0	0
782	6.670	8.350	6.545	0.000	0	0	0	0	0	0
783	7.770	8.350	6.545	0.000	0	0	0	0	0	0
784	9.570	8.350	6.545	0.000	0	0	0	0	0	0
785	8.970	8.350	6.545	0.000	0	0	0	0	0	0
786	10.170	8.350	6.545	0.000	0	0	0	0	0	0
787	14.350	8.350	6.545	0.000	0	0	0	0	0	0
788	13.680	8.350	6.545	0.000	0	0	0	0	0	0
789	14.780	8.350	6.545	0.000	0	0	0	0	0	0
790	16.630	8.350	6.545	0.000	0	0	0	0	0	0
791	15.980	8.350	6.545	0.000	0	0	0	0	0	0
792	17.280	8.350	6.545	0.000	0	0	0	0	0	0
793	19.075	8.350	6.545	0.000	0	0	0	0	0	0
794	18.480	8.350	6.545	0.000	0	0	0	0	0	0
795	19.670	8.350	6.545	0.000	0	0	0	0	0	0
796	20.870	8.350	6.545	0.000	0	0	0	0	0	0
797	11.880	8.350	6.545	0.000	0	0	0	0	0	0
798	12.480	8.350	6.545	0.000	0	0	0	0	0	0
799	11.280	8.350	6.545	0.000	0	0	0	0	0	0
800	21.400	-2.870	6.980	0.000	0	0	0	0	0	0
801	21.400	-2.870	6.545	0.000	0	0	0	0	0	0
802	21.400	1.030	6.980	0.000	0	0	0	0	0	0
803	21.400	1.030	6.545	0.000	0	0	0	0	0	0
804	21.400	7.390	4.545	0.000	0	0	0	0	0	0
805	21.400	-1.485	4.545	0.000	0	0	0	0	0	0
806	21.400	-0.700	4.545	0.000	0	0	0	0	0	0
807	21.400	-4.250	4.545	0.000	0	0	0	0	0	0
808	21.400	-3.370	4.545	0.000	0	0	0	0	0	0
809	21.400	-0.135	4.545	0.000	0	0	0	0	0	0
810	21.400	4.510	4.545	0.000	0	0	0	0	0	0
811	21.400	5.470	4.545	0.000	0	0	0	0	0	0
812	21.400	6.430	4.545	0.000	0	0	0	0	0	0
813	21.400	-2.370	4.545	0.000	0	0	0	0	0	0
814	21.400	0.530	4.545	0.000	0	0	0	0	0	0
815	21.400	2.590	4.545	0.000	0	0	0	0	0	0
816	21.400	3.550	4.545	0.000	0	0	0	0	0	0
817	21.400	1.530	4.545	0.000	0	0	0	0	0	0
818	21.400	8.350	6.545	0.000	0	0	0	0	0	0
819	21.400	7.390	6.545	0.000	0	0	0	0	0	0
820	21.400	4.510	6.545	0.000	0	0	0	0	0	0
821	21.400	5.470	6.545	0.000	0	0	0	0	0	0
822	21.400	-1.485	6.545	0.000	0	0	0	0	0	0
823	21.400	-0.700	6.545	0.000	0	0	0	0	0	0
824	21.400	-2.370	6.545	0.000	0	0	0	0	0	0
825	21.400	-3.370	6.545	0.000	0	0	0	0	0	0
826	21.400	-0.135	6.545	0.000	0	0	0	0	0	0
827	21.400	0.530	6.545	0.000	0	0	0	0	0	0
828	21.400	6.430	6.545	0.000	0	0	0	0	0	0
829	21.400	2.590	6.545	0.000	0	0	0	0	0	0
830	21.400	3.550	6.545	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
831	21.400	1.530	6.545	0.000	0	0	0	0	0	0
832	19.150	-4.250	6.980	0.000	0	0	0	0	0	0
833	19.150	-4.250	6.545	0.000	0	0	0	0	0	0
834	21.400	-4.250	6.545	0.000	0	0	0	0	0	0
835	20.393	-4.250	6.545	0.000	0	0	0	0	0	0
836	17.371	-4.250	6.545	0.000	0	0	0	0	0	0
837	13.780	-4.250	6.545	0.000	0	0	0	0	0	0
838	14.350	-4.250	6.545	0.000	0	0	0	0	0	0
839	9.920	-4.260	6.545	0.000	0	0	0	0	0	0
840	9.400	-4.260	6.545	0.000	0	0	0	0	0	0
841	10.970	-4.260	6.545	0.000	0	0	0	0	0	0
842	10.620	-4.260	6.545	0.000	0	0	0	0	0	0
843	12.020	-4.260	6.545	0.000	0	0	0	0	0	0
844	11.670	-4.260	6.545	0.000	0	0	0	0	0	0
845	12.970	-4.260	6.545	0.000	0	0	0	0	0	0
846	12.720	-4.260	6.545	0.000	0	0	0	0	0	0
847	19.750	-4.250	6.545	0.000	0	0	0	0	0	0
848	18.550	-4.250	6.545	0.000	0	0	0	0	0	0
849	17.961	-4.250	6.545	0.000	0	0	0	0	0	0
850	15.157	-4.250	6.545	0.000	0	0	0	0	0	0
851	16.364	-4.250	6.545	0.000	0	0	0	0	0	0
852	13.780	-4.250	4.592	0.000	0	0	0	0	0	0
853	9.920	-4.260	4.592	0.000	0	0	0	0	0	0
854	10.970	-4.260	4.592	0.000	0	0	0	0	0	0
855	10.620	-4.260	4.592	0.000	0	0	0	0	0	0
856	12.020	-4.260	4.592	0.000	0	0	0	0	0	0
857	11.670	-4.260	4.592	0.000	0	0	0	0	0	0
858	12.970	-4.260	4.592	0.000	0	0	0	0	0	0
859	12.720	-4.260	4.592	0.000	0	0	0	0	0	0
860	16.364	-4.250	4.592	0.000	0	0	0	0	0	0
861	16.364	-4.250	5.465	0.000	0	0	0	0	0	0
862	15.157	-4.250	4.592	0.000	0	0	0	0	0	0
863	15.157	-4.250	5.465	0.000	0	0	0	0	0	0
864	15.157	-4.250	6.980	0.000	0	0	0	0	0	0
865	17.961	-4.250	6.980	0.000	0	0	0	0	0	0
866	17.961	-4.250	5.235	0.000	0	0	0	0	0	0
867	17.961	-4.250	4.363	0.000	0	0	0	0	0	0
868	18.550	-4.250	4.363	0.000	0	0	0	0	0	0
869	18.550	-4.250	5.235	0.000	0	0	0	0	0	0
870	18.550	-4.250	6.980	0.000	0	0	0	0	0	0
871	19.750	-4.250	6.980	0.000	0	0	0	0	0	0
872	19.750	-4.250	5.235	0.000	0	0	0	0	0	0
873	19.750	-4.250	4.363	0.000	0	0	0	0	0	0
874	0.520	8.350	4.545	0.000	0	0	0	0	0	0
875	0.000	8.350	4.545	0.000	0	0	0	0	0	0
876	2.345	8.350	4.545	0.000	0	0	0	0	0	0
877	1.720	8.350	4.545	0.000	0	0	0	0	0	0
878	4.820	8.350	4.545	0.000	0	0	0	0	0	0
879	4.170	8.350	4.545	0.000	0	0	0	0	0	0
880	7.220	8.350	4.545	0.000	0	0	0	0	0	0
881	6.670	8.350	4.545	0.000	0	0	0	0	0	0
882	9.570	8.350	4.545	0.000	0	0	0	0	0	0
883	8.970	8.350	4.545	0.000	0	0	0	0	0	0
884	14.350	8.350	4.545	0.000	0	0	0	0	0	0
885	13.680	8.350	4.545	0.000	0	0	0	0	0	0
886	14.780	8.350	4.545	0.000	0	0	0	0	0	0
887	16.630	8.350	4.545	0.000	0	0	0	0	0	0
888	15.980	8.350	4.545	0.000	0	0	0	0	0	0
889	19.075	8.350	4.545	0.000	0	0	0	0	0	0
890	18.480	8.350	4.545	0.000	0	0	0	0	0	0
891	21.400	8.350	4.545	0.000	0	0	0	0	0	0
892	20.870	8.350	4.545	0.000	0	0	0	0	0	0
893	11.880	8.350	4.545	0.000	0	0	0	0	0	0
894	12.480	8.350	4.545	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
895	2.970	8.350	4.545	0.000	0	0	0	0	0	0
896	5.470	8.350	4.545	0.000	0	0	0	0	0	0
897	7.770	8.350	4.545	0.000	0	0	0	0	0	0
898	10.170	8.350	4.545	0.000	0	0	0	0	0	0
899	17.280	8.350	4.545	0.000	0	0	0	0	0	0
900	19.670	8.350	4.545	0.000	0	0	0	0	0	0
901	11.280	8.350	4.545	0.000	0	0	0	0	0	0
902	20.270	8.350	4.545	0.000	0	0	0	0	0	0
903	17.880	8.350	4.545	0.000	0	0	0	0	0	0
904	13.080	8.350	4.545	0.000	0	0	0	0	0	0
905	10.725	8.350	4.545	0.000	0	0	0	0	0	0
906	8.370	8.350	4.545	0.000	0	0	0	0	0	0
907	3.570	8.350	4.545	0.000	0	0	0	0	0	0
908	1.120	8.350	4.545	0.000	0	0	0	0	0	0
909	16.230	-0.700	5.235	0.000	0	0	0	0	0	0
910	6.480	2.450	5.235	0.000	0	0	0	0	0	0
911	6.480	2.450	4.363	0.000	0	0	0	0	0	0
912	21.400	1.530	5.490	0.000	0	0	0	0	0	0
913	5.920	-0.700	5.235	0.000	0	0	0	0	0	0
914	9.400	-3.533	6.980	0.000	0	0	0	0	0	0
915	9.400	-2.807	6.980	0.000	0	0	0	0	0	0
916	0.912	2.450	6.980	0.000	0	0	0	0	0	0
917	2.735	2.450	6.980	0.000	0	0	0	0	0	0
918	1.823	2.450	6.980	0.000	0	0	0	0	0	0
919	3.647	2.450	6.980	0.000	0	0	0	0	0	0
920	4.558	2.450	6.980	0.000	0	0	0	0	0	0
921	0.912	2.450	5.235	0.000	0	0	0	0	0	0
922	0.912	2.450	4.363	0.000	0	0	0	0	0	0
923	11.880	8.350	6.980	0.000	0	0	0	0	0	0
924	10.085	-0.700	6.980	0.000	0	0	0	0	0	0
925	16.364	-4.250	6.980	0.000	0	0	0	0	0	0
926	17.371	-4.250	6.980	0.000	0	0	0	0	0	0
927	20.393	-4.250	6.980	0.000	0	0	0	0	0	0
928	14.350	-3.362	6.980	0.000	0	0	0	0	0	0
929	14.350	-2.475	6.980	0.000	0	0	0	0	0	0
930	14.350	-1.587	6.980	0.000	0	0	0	0	0	0
931	13.660	-0.700	6.980	0.000	0	0	0	0	0	0
932	17.092	-0.700	6.980	0.000	0	0	0	0	0	0
933	18.815	-0.700	6.980	0.000	0	0	0	0	0	0
934	17.953	-0.700	6.980	0.000	0	0	0	0	0	0
935	19.677	-0.700	6.980	0.000	0	0	0	0	0	0
936	20.538	-0.700	6.980	0.000	0	0	0	0	0	0
937	17.092	-0.700	5.235	0.000	0	0	0	0	0	0
938	21.400	-0.135	6.980	0.000	0	0	0	0	0	0
939	21.400	-1.485	6.980	0.000	0	0	0	0	0	0
940	7.495	2.450	6.980	0.000	0	0	0	0	0	0
941	9.400	2.450	6.980	0.000	0	0	0	0	0	0
942	8.420	2.450	6.980	0.000	0	0	0	0	0	0
943	10.360	2.450	6.980	0.000	0	0	0	0	0	0
944	11.330	2.450	6.980	0.000	0	0	0	0	0	0
945	7.495	2.450	5.235	0.000	0	0	0	0	0	0
946	7.495	2.450	4.363	0.000	0	0	0	0	0	0
947	14.350	7.367	6.980	0.000	0	0	0	0	0	0
948	14.350	5.400	6.980	0.000	0	0	0	0	0	0
949	14.350	6.383	6.980	0.000	0	0	0	0	0	0
950	14.350	7.367	6.108	0.000	0	0	0	0	0	0
951	14.350	4.417	6.980	0.000	0	0	0	0	0	0
952	14.350	3.433	6.980	0.000	0	0	0	0	0	0
953	14.350	4.417	6.108	0.000	0	0	0	0	0	0
954	14.350	7.367	5.235	0.000	0	0	0	0	0	0
955	14.350	7.367	4.363	0.000	0	0	0	0	0	0
956	21.400	3.825	6.980	0.000	0	0	0	0	0	0
957	21.400	2.590	6.980	0.000	0	0	0	0	0	0
958	21.400	5.470	6.980	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
959	21.400	4.510	6.980	0.000	0	0	0	0	0	0
960	21.400	6.430	6.980	0.000	0	0	0	0	0	0
961	21.400	7.390	6.980	0.000	0	0	0	0	0	0
962	21.400	3.550	5.490	0.000	0	0	0	0	0	0
963	21.400	2.590	5.490	0.000	0	0	0	0	0	0
964	19.075	8.350	6.980	0.000	0	0	0	0	0	0
965	16.630	8.350	6.980	0.000	0	0	0	0	0	0
966	9.400	8.350	6.980	0.000	0	0	0	0	0	0
967	7.220	8.350	6.980	0.000	0	0	0	0	0	0
968	5.040	8.350	6.980	0.000	0	0	0	0	0	0
969	0.000	1.835	6.980	0.000	0	0	0	0	0	0
970	2.345	8.350	6.980	0.000	0	0	0	0	0	0
971	0.000	7.367	6.980	0.000	0	0	0	0	0	0
972	0.000	5.400	6.980	0.000	0	0	0	0	0	0
973	0.000	6.383	6.980	0.000	0	0	0	0	0	0
974	0.000	7.367	6.108	0.000	0	0	0	0	0	0
975	0.000	4.039	6.980	0.000	0	0	0	0	0	0
976	0.000	3.433	6.980	0.000	0	0	0	0	0	0
977	0.000	4.417	6.108	0.000	0	0	0	0	0	0
978	0.000	7.367	5.235	0.000	0	0	0	0	0	0
979	0.000	7.367	4.363	0.000	0	0	0	0	0	0
980	5.040	6.626	8.700	0.000	0	0	0	0	0	0
981	2.960	-0.700	6.980	0.000	0	0	0	0	0	0
982	3.947	-0.700	6.980	0.000	0	0	0	0	0	0
983	1.973	-0.700	6.980	0.000	0	0	0	0	0	0
984	0.987	-0.700	6.980	0.000	0	0	0	0	0	0
985	4.933	-0.700	5.235	0.000	0	0	0	0	0	0
986	12.720	-4.260	5.235	0.000	0	0	0	0	0	0
987	12.970	-4.260	5.235	0.000	0	0	0	0	0	0
988	11.670	-4.260	5.235	0.000	0	0	0	0	0	0
989	12.020	-4.260	5.235	0.000	0	0	0	0	0	0
990	10.620	-4.260	5.235	0.000	0	0	0	0	0	0
991	10.970	-4.260	5.235	0.000	0	0	0	0	0	0
992	9.400	-4.260	5.235	0.000	0	0	0	0	0	0
993	9.920	-4.260	5.235	0.000	0	0	0	0	0	0
994	9.400	-3.533	5.235	0.000	0	0	0	0	0	0
995	9.400	-2.080	5.235	0.000	0	0	0	0	0	0
996	9.400	-2.807	5.235	0.000	0	0	0	0	0	0
997	9.400	-1.380	5.235	0.000	0	0	0	0	0	0
998	3.647	2.450	5.235	0.000	0	0	0	0	0	0
999	3.647	2.450	4.363	0.000	0	0	0	0	0	0
1000	1.823	2.450	5.235	0.000	0	0	0	0	0	0
1001	2.735	2.450	5.235	0.000	0	0	0	0	0	0
1002	4.558	2.450	5.235	0.000	0	0	0	0	0	0
1003	5.470	2.450	5.235	0.000	0	0	0	0	0	0
1004	2.735	2.450	4.363	0.000	0	0	0	0	0	0
1005	1.823	2.450	4.363	0.000	0	0	0	0	0	0
1006	11.280	8.350	5.235	0.000	0	0	0	0	0	0
1007	12.480	8.350	5.235	0.000	0	0	0	0	0	0
1008	11.880	8.350	5.235	0.000	0	0	0	0	0	0
1009	10.770	-0.700	5.235	0.000	0	0	0	0	0	0
1010	10.085	-0.700	5.235	0.000	0	0	0	0	0	0
1011	12.170	-0.700	5.235	0.000	0	0	0	0	0	0
1012	11.670	-0.700	5.235	0.000	0	0	0	0	0	0
1013	14.350	-0.130	6.290	0.000	0	0	0	0	0	0
1014	14.350	-0.130	5.235	0.000	0	0	0	0	0	0
1015	9.400	-0.700	5.235	0.000	0	0	0	0	0	0
1016	8.670	-0.700	5.235	0.000	0	0	0	0	0	0
1017	14.350	-4.250	5.235	0.000	0	0	0	0	0	0
1018	13.780	-4.250	5.235	0.000	0	0	0	0	0	0
1019	17.371	-4.250	5.235	0.000	0	0	0	0	0	0
1020	20.393	-4.250	5.235	0.000	0	0	0	0	0	0
1021	17.371	-4.250	4.363	0.000	0	0	0	0	0	0
1022	14.350	-2.475	6.108	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1023	14.350	-3.362	6.108	0.000	0	0	0	0	0	0
1024	14.350	-3.362	5.235	0.000	0	0	0	0	0	0
1025	14.350	-2.475	5.235	0.000	0	0	0	0	0	0
1026	14.350	-1.587	6.108	0.000	0	0	0	0	0	0
1027	14.350	-1.587	5.235	0.000	0	0	0	0	0	0
1028	14.350	-2.475	4.363	0.000	0	0	0	0	0	0
1029	14.350	-3.362	4.363	0.000	0	0	0	0	0	0
1030	12.970	-0.700	5.235	0.000	0	0	0	0	0	0
1031	13.660	-0.700	5.235	0.000	0	0	0	0	0	0
1032	15.430	-0.700	5.235	0.000	0	0	0	0	0	0
1033	14.350	-0.700	5.235	0.000	0	0	0	0	0	0
1034	19.677	-0.700	5.235	0.000	0	0	0	0	0	0
1035	17.953	-0.700	5.235	0.000	0	0	0	0	0	0
1036	18.815	-0.700	5.235	0.000	0	0	0	0	0	0
1037	20.538	-0.700	5.235	0.000	0	0	0	0	0	0
1038	21.400	0.530	5.490	0.000	0	0	0	0	0	0
1039	21.400	-0.135	5.490	0.000	0	0	0	0	0	0
1040	21.400	-3.370	5.490	0.000	0	0	0	0	0	0
1041	21.400	-4.250	5.490	0.000	0	0	0	0	0	0
1042	21.400	-2.370	5.490	0.000	0	0	0	0	0	0
1043	21.400	-0.700	5.490	0.000	0	0	0	0	0	0
1044	21.400	-1.485	5.490	0.000	0	0	0	0	0	0
1045	10.360	2.450	5.235	0.000	0	0	0	0	0	0
1046	10.360	2.450	4.363	0.000	0	0	0	0	0	0
1047	8.420	2.450	5.235	0.000	0	0	0	0	0	0
1048	9.390	2.450	5.235	0.000	0	0	0	0	0	0
1049	11.330	2.450	5.235	0.000	0	0	0	0	0	0
1050	12.300	2.450	5.235	0.000	0	0	0	0	0	0
1051	9.390	2.450	4.363	0.000	0	0	0	0	0	0
1052	8.420	2.450	4.363	0.000	0	0	0	0	0	0
1053	13.480	2.450	5.235	0.000	0	0	0	0	0	0
1054	14.350	1.920	6.290	0.000	0	0	0	0	0	0
1055	14.350	1.920	5.235	0.000	0	0	0	0	0	0
1056	14.350	4.417	5.235	0.000	0	0	0	0	0	0
1057	14.350	4.417	4.363	0.000	0	0	0	0	0	0
1058	14.350	5.400	6.108	0.000	0	0	0	0	0	0
1059	14.350	6.383	6.108	0.000	0	0	0	0	0	0
1060	14.350	6.383	5.235	0.000	0	0	0	0	0	0
1061	14.350	5.400	5.235	0.000	0	0	0	0	0	0
1062	14.350	3.433	6.108	0.000	0	0	0	0	0	0
1063	14.350	3.433	5.235	0.000	0	0	0	0	0	0
1064	14.350	2.450	5.235	0.000	0	0	0	0	0	0
1065	14.350	5.400	4.363	0.000	0	0	0	0	0	0
1066	14.350	6.383	4.363	0.000	0	0	0	0	0	0
1067	21.400	6.430	5.490	0.000	0	0	0	0	0	0
1068	21.400	4.510	5.490	0.000	0	0	0	0	0	0
1069	21.400	5.470	5.490	0.000	0	0	0	0	0	0
1070	21.400	7.390	5.490	0.000	0	0	0	0	0	0
1071	20.870	8.350	5.235	0.000	0	0	0	0	0	0
1072	21.400	8.350	5.490	0.000	0	0	0	0	0	0
1073	19.670	8.350	5.235	0.000	0	0	0	0	0	0
1074	18.480	8.350	5.235	0.000	0	0	0	0	0	0
1075	19.075	8.350	5.235	0.000	0	0	0	0	0	0
1076	17.280	8.350	5.235	0.000	0	0	0	0	0	0
1077	15.980	8.350	5.235	0.000	0	0	0	0	0	0
1078	16.630	8.350	5.235	0.000	0	0	0	0	0	0
1079	14.780	8.350	5.235	0.000	0	0	0	0	0	0
1080	13.680	8.350	5.235	0.000	0	0	0	0	0	0
1081	14.350	8.350	5.235	0.000	0	0	0	0	0	0
1082	10.170	8.350	5.235	0.000	0	0	0	0	0	0
1083	8.970	8.350	5.235	0.000	0	0	0	0	0	0
1084	9.570	8.350	5.235	0.000	0	0	0	0	0	0
1085	7.770	8.350	5.235	0.000	0	0	0	0	0	0
1086	6.670	8.350	5.235	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1087	7.220	8.350	5.235	0.000	0	0	0	0	0	0
1088	5.470	8.350	5.235	0.000	0	0	0	0	0	0
1089	4.170	8.350	5.235	0.000	0	0	0	0	0	0
1090	4.820	8.350	5.235	0.000	0	0	0	0	0	0
1091	0.000	0.020	5.235	0.000	0	0	0	0	0	0
1092	0.000	1.220	5.235	0.000	0	0	0	0	0	0
1093	0.000	1.835	6.108	0.000	0	0	0	0	0	0
1094	0.000	1.835	5.235	0.000	0	0	0	0	0	0
1095	0.000	1.220	4.545	0.000	0	0	0	0	0	0
1096	2.970	8.350	5.235	0.000	0	0	0	0	0	0
1097	1.720	8.350	5.235	0.000	0	0	0	0	0	0
1098	2.345	8.350	5.235	0.000	0	0	0	0	0	0
1099	0.000	8.350	5.235	0.000	0	0	0	0	0	0
1100	0.520	8.350	5.235	0.000	0	0	0	0	0	0
1101	0.000	4.417	5.235	0.000	0	0	0	0	0	0
1102	0.000	4.417	4.363	0.000	0	0	0	0	0	0
1103	0.000	5.400	6.108	0.000	0	0	0	0	0	0
1104	0.000	6.383	6.108	0.000	0	0	0	0	0	0
1105	0.000	6.383	5.235	0.000	0	0	0	0	0	0
1106	0.000	5.400	5.235	0.000	0	0	0	0	0	0
1107	0.000	3.433	6.108	0.000	0	0	0	0	0	0
1108	0.000	3.433	5.235	0.000	0	0	0	0	0	0
1109	0.000	2.450	5.235	0.000	0	0	0	0	0	0
1110	0.000	5.400	4.363	0.000	0	0	0	0	0	0
1111	0.000	6.383	4.363	0.000	0	0	0	0	0	0
1112	7.120	-0.700	5.235	0.000	0	0	0	0	0	0
1113	7.570	-0.700	5.235	0.000	0	0	0	0	0	0
1114	1.973	-0.700	5.235	0.000	0	0	0	0	0	0
1115	3.947	-0.700	5.235	0.000	0	0	0	0	0	0
1116	2.960	-0.700	5.235	0.000	0	0	0	0	0	0
1117	0.987	-0.700	5.235	0.000	0	0	0	0	0	0
1118	0.000	-0.700	5.235	0.000	0	0	0	0	0	0
1119	5.470	2.450	4.363	0.000	0	0	0	0	0	0
1120	4.558	2.450	4.363	0.000	0	0	0	0	0	0
1121	14.350	-0.130	4.363	0.000	0	0	0	0	0	0
1122	14.350	-4.250	4.363	0.000	0	0	0	0	0	0
1123	20.393	-4.250	4.363	0.000	0	0	0	0	0	0
1124	14.350	-1.587	4.363	0.000	0	0	0	0	0	0
1125	12.300	2.450	4.363	0.000	0	0	0	0	0	0
1126	11.330	2.450	4.363	0.000	0	0	0	0	0	0
1127	13.480	2.450	4.363	0.000	0	0	0	0	0	0
1128	14.350	1.920	4.363	0.000	0	0	0	0	0	0
1129	14.350	2.450	4.363	0.000	0	0	0	0	0	0
1130	14.350	3.433	4.363	0.000	0	0	0	0	0	0
1131	0.000	0.020	4.545	0.000	0	0	0	0	0	0
1132	0.000	1.835	4.363	0.000	0	0	0	0	0	0
1133	0.000	2.450	4.363	0.000	0	0	0	0	0	0
1134	0.000	3.433	4.363	0.000	0	0	0	0	0	0
1135	12.970	-4.260	6.980	0.000	0	0	0	0	0	0
1136	12.720	-4.260	6.980	0.000	0	0	0	0	0	0
1137	12.020	-4.260	6.980	0.000	0	0	0	0	0	0
1138	11.670	-4.260	6.980	0.000	0	0	0	0	0	0
1139	10.970	-4.260	6.980	0.000	0	0	0	0	0	0
1140	10.620	-4.260	6.980	0.000	0	0	0	0	0	0
1141	9.920	-4.260	6.980	0.000	0	0	0	0	0	0
1142	9.400	-4.260	6.980	0.000	0	0	0	0	0	0
1143	9.400	-2.080	6.980	0.000	0	0	0	0	0	0
1144	9.400	-1.380	6.980	0.000	0	0	0	0	0	0
1145	5.470	2.450	6.980	0.000	0	0	0	0	0	0
1146	12.300	2.450	6.980	0.000	0	0	0	0	0	0
1147	6.480	2.450	6.980	0.000	0	0	0	0	0	0
1148	11.280	8.350	6.980	0.000	0	0	0	0	0	0
1149	12.480	8.350	6.980	0.000	0	0	0	0	0	0
1150	10.770	-0.700	6.980	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1151	9.400	-0.700	6.980	0.000	0	0	0	0	0	0
1152	11.670	-0.700	6.980	0.000	0	0	0	0	0	0
1153	12.170	-0.700	6.980	0.000	0	0	0	0	0	0
1154	14.350	-0.130	6.980	0.000	0	0	0	0	0	0
1155	8.670	-0.700	6.980	0.000	0	0	0	0	0	0
1156	13.780	-4.250	6.980	0.000	0	0	0	0	0	0
1157	14.350	-4.250	6.980	0.000	0	0	0	0	0	0
1158	12.970	-0.700	6.980	0.000	0	0	0	0	0	0
1159	14.350	-0.700	6.980	0.000	0	0	0	0	0	0
1160	15.430	-0.700	6.980	0.000	0	0	0	0	0	0
1161	16.230	-0.700	6.980	0.000	0	0	0	0	0	0
1162	21.400	0.530	6.980	0.000	0	0	0	0	0	0
1163	21.400	-0.700	6.980	0.000	0	0	0	0	0	0
1164	21.400	-4.250	6.980	0.000	0	0	0	0	0	0
1165	21.400	-3.370	6.980	0.000	0	0	0	0	0	0
1166	21.400	-2.370	6.980	0.000	0	0	0	0	0	0
1167	19.670	8.350	6.980	0.000	0	0	0	0	0	0
1168	20.870	8.350	6.980	0.000	0	0	0	0	0	0
1169	21.400	8.350	6.980	0.000	0	0	0	0	0	0
1170	21.400	1.530	6.980	0.000	0	0	0	0	0	0
1171	13.480	2.450	6.980	0.000	0	0	0	0	0	0
1172	14.350	1.920	6.980	0.000	0	0	0	0	0	0
1173	14.350	2.450	6.980	0.000	0	0	0	0	0	0
1174	18.480	8.350	6.980	0.000	0	0	0	0	0	0
1175	17.280	8.350	6.980	0.000	0	0	0	0	0	0
1176	15.980	8.350	6.980	0.000	0	0	0	0	0	0
1177	14.780	8.350	6.980	0.000	0	0	0	0	0	0
1178	14.350	8.350	6.980	0.000	0	0	0	0	0	0
1179	13.680	8.350	6.980	0.000	0	0	0	0	0	0
1180	0.000	0.020	6.980	0.000	0	0	0	0	0	0
1181	0.000	-0.700	6.980	0.000	0	0	0	0	0	0
1182	5.920	-0.700	6.980	0.000	0	0	0	0	0	0
1183	7.120	-0.700	6.980	0.000	0	0	0	0	0	0
1184	7.570	-0.700	6.980	0.000	0	0	0	0	0	0
1185	0.000	2.450	6.980	0.000	0	0	0	0	0	0
1186	0.000	1.220	6.980	0.000	0	0	0	0	0	0
1187	8.970	8.350	6.980	0.000	0	0	0	0	0	0
1188	10.170	8.350	6.980	0.000	0	0	0	0	0	0
1189	7.770	8.350	6.980	0.000	0	0	0	0	0	0
1190	6.670	8.350	6.980	0.000	0	0	0	0	0	0
1191	5.470	8.350	6.980	0.000	0	0	0	0	0	0
1192	4.170	8.350	6.980	0.000	0	0	0	0	0	0
1193	0.000	8.350	6.980	0.000	0	0	0	0	0	0
1194	0.520	8.350	6.980	0.000	0	0	0	0	0	0
1195	1.720	8.350	6.980	0.000	0	0	0	0	0	0
1196	2.970	8.350	6.980	0.000	0	0	0	0	0	0
1197	14.350	1.520	2.800	0.000	0	0	0	0	0	0
1198	14.350	1.520	1.745	0.000	0	0	0	0	0	0
1199	14.350	1.520	0.873	0.000	0	0	0	0	0	0
1200	14.350	1.520	-0.340	0.000	0	0	0	0	0	0
1201	14.350	1.520	3.490	0.000	0	0	0	0	0	0
1202	14.350	0.270	2.800	0.000	0	0	0	0	0	0
1203	14.350	0.270	1.745	0.000	0	0	0	0	0	0
1204	14.350	0.270	0.873	0.000	0	0	0	0	0	0
1205	14.350	0.270	3.490	0.000	0	0	0	0	0	0
1206	14.350	0.270	-0.340	0.000	0	0	0	0	0	0
1207	15.761	-4.250	5.465	0.000	0	0	0	0	0	0
1208	19.150	-4.250	5.235	0.000	0	0	0	0	0	0
1209	19.150	-4.250	4.363	0.000	0	0	0	0	0	0
1210	4.558	0.020	0.000	0.000	0	0	0	0	0	0
1211	1.300	0.020	1.745	0.000	0	0	0	0	0	0
1212	1.300	1.220	1.745	0.000	0	0	0	0	0	0
1213	4.558	1.220	3.490	0.000	0	0	0	0	0	0
1214	5.470	1.220	3.490	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1215	5.470	-0.700	3.490	0.000	0	0	0	0	0	0
1216	5.695	-0.700	4.017	0.000	0	0	0	0	0	0
1217	5.202	-0.700	4.017	0.000	0	0	0	0	0	0
1218	7.570	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1219	7.120	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1220	5.920	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1221	21.400	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1222	16.230	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1223	15.430	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1224	14.350	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1225	12.970	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1226	8.670	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1227	12.170	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1228	11.670	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1229	9.400	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1230	10.770	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1231	0.987	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1232	1.973	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1233	3.947	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1234	2.960	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1235	5.040	-0.700	7.860	0.000	0	0	0	0	0	0
1236	20.538	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1237	19.677	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1238	17.953	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1239	18.815	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1240	17.092	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1241	13.660	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1242	10.085	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1243	6.520	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1244	8.120	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1245	0.000	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1246	0.987	-0.700	7.980	0.000	0	0	0	0	0	0
1247	0.000	-0.700	7.980	0.000	0	0	0	0	0	0
1248	1.973	-0.700	7.980	0.000	0	0	0	0	0	0
1249	2.960	-0.700	7.980	0.000	0	0	0	0	0	0
1250	3.947	-0.700	7.980	0.000	0	0	0	0	0	0
1251	5.040	4.039	10.130	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1252	5.920	-0.700	7.980	0.000	0	0	0	0	0	0
1253	6.520	-0.700	7.980	0.000	0	0	0	0	0	0
1254	7.120	-0.700	7.980	0.000	0	0	0	0	0	0
1255	7.570	-0.700	7.980	0.000	0	0	0	0	0	0
1256	8.120	-0.700	7.980	0.000	0	0	0	0	0	0
1257	8.670	-0.700	7.980	0.000	0	0	0	0	0	0
1258	9.400	-0.700	7.980	0.000	0	0	0	0	0	0
1259	10.085	-0.700	7.980	0.000	0	0	0	0	0	0
1260	10.770	-0.700	7.980	0.000	0	0	0	0	0	0
1261	11.670	-0.700	7.980	0.000	0	0	0	0	0	0
1262	12.170	-0.700	7.980	0.000	0	0	0	0	0	0
1263	12.970	-0.700	7.980	0.000	0	0	0	0	0	0
1264	13.660	-0.700	7.980	0.000	0	0	0	0	0	0
1265	14.350	-0.700	7.980	0.000	0	0	0	0	0	0
1266	15.430	-0.700	7.980	0.000	0	0	0	0	0	0
1267	16.230	-0.700	7.980	0.000	0	0	0	0	0	0
1268	17.092	-0.700	7.980	0.000	0	0	0	0	0	0
1269	17.953	-0.700	7.980	0.000	0	0	0	0	0	0
1270	18.815	-0.700	7.980	0.000	0	0	0	0	0	0
1271	19.677	-0.700	7.980	0.000	0	0	0	0	0	0
1272	20.538	-0.700	7.980	0.000	0	0	0	0	0	0
1273	21.400	-0.700	7.980	0.000	0	0	0	0	0	0
1274	2.970	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1275	1.720	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1276	0.520	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1277	0.000	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1278	4.170	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1279	5.470	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1280	6.670	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1281	7.770	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1282	10.170	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1283	9.400	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1284	13.680	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1285	14.350	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1286	14.780	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1287	15.980	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1288	17.280	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1289	18.480	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1290	21.400	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1291	20.870	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1292	19.670	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1293	12.480	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1294	11.280	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1295	2.345	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1296	5.040	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1297	7.220	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1298	7.770	8.350	2.400	0.000	0	0	0	0	0	0
1299	16.630	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1300	19.075	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1301	11.880	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1302	20.270	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1303	17.880	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1304	15.380	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1305	13.080	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1306	10.725	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1307	8.370	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1308	6.070	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1309	3.570	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1310	1.120	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1311	20.870	8.350	7.680	0.000	0	0	0	0	0	0
1312	21.400	8.350	7.680	0.000	0	0	0	0	0	0
1313	20.270	8.350	7.680	0.000	0	0	0	0	0	0
1314	19.670	8.350	7.680	0.000	0	0	0	0	0	0
1315	19.075	8.350	7.680	0.000	0	0	0	0	0	0
1316	18.480	8.350	7.680	0.000	0	0	0	0	0	0
1317	17.880	8.350	7.680	0.000	0	0	0	0	0	0
1318	17.280	8.350	7.680	0.000	0	0	0	0	0	0
1319	16.630	8.350	7.680	0.000	0	0	0	0	0	0
1320	15.980	8.350	7.680	0.000	0	0	0	0	0	0
1321	15.380	8.350	7.680	0.000	0	0	0	0	0	0
1322	14.780	8.350	7.680	0.000	0	0	0	0	0	0
1323	14.350	8.350	7.680	0.000	0	0	0	0	0	0
1324	13.680	8.350	7.680	0.000	0	0	0	0	0	0
1325	13.080	8.350	7.680	0.000	0	0	0	0	0	0
1326	12.480	8.350	7.680	0.000	0	0	0	0	0	0
1327	11.880	8.350	7.680	0.000	0	0	0	0	0	0
1328	11.280	8.350	7.680	0.000	0	0	0	0	0	0
1329	10.725	8.350	7.680	0.000	0	0	0	0	0	0
1330	10.170	8.350	7.680	0.000	0	0	0	0	0	0
1331	9.400	8.350	7.680	0.000	0	0	0	0	0	0
1332	8.970	8.350	7.680	0.000	0	0	0	0	0	0
1333	8.370	8.350	7.680	0.000	0	0	0	0	0	0
1334	7.770	8.350	7.680	0.000	0	0	0	0	0	0
1335	7.220	8.350	7.680	0.000	0	0	0	0	0	0
1336	6.670	8.350	7.680	0.000	0	0	0	0	0	0
1337	6.070	8.350	7.680	0.000	0	0	0	0	0	0
1338	5.470	8.350	7.680	0.000	0	0	0	0	0	0
1339	5.040	8.350	7.680	0.000	0	0	0	0	0	0
1340	4.170	8.350	7.680	0.000	0	0	0	0	0	0
1341	3.570	8.350	7.680	0.000	0	0	0	0	0	0
1342	2.970	8.350	7.680	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1343	2.345	8.350	7.680	0.000	0	0	0	0	0	0
1344	1.720	8.350	7.680	0.000	0	0	0	0	0	0
1345	1.120	8.350	7.680	0.000	0	0	0	0	0	0
1346	0.520	8.350	7.680	0.000	0	0	0	0	0	0
1347	0.000	8.350	7.680	0.000	0	0	0	0	0	0
1348	0.000	4.039	10.130	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1349	0.000	7.367	8.779	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1350	0.000	6.383	9.178	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1351	0.000	5.400	9.578	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1352	0.000	3.433	9.908	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1353	0.000	1.835	9.321	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1354	0.000	2.450	9.547	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1355	0.000	1.220	9.095	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1356	0.000	0.020	8.654	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1357	0.000	4.039	7.685	0.000	0	0	0	0	0	0
1358	0.000	1.220	7.685	0.000	0	0	0	0	0	0
1359	0.000	2.450	7.685	0.000	0	0	0	0	0	0
1360	0.000	0.020	7.685	0.000	0	0	0	0	0	0
1361	0.000	3.433	7.685	0.000	0	0	0	0	0	0
1362	0.000	6.383	7.685	0.000	0	0	0	0	0	0
1363	0.000	5.400	7.685	0.000	0	0	0	0	0	0
1364	0.000	7.367	7.685	0.000	0	0	0	0	0	0
1365	0.000	1.835	7.685	0.000	0	0	0	0	0	0
1366	0.000	0.620	7.685	0.000	0	0	0	0	0	0
1367	0.000	4.720	7.215	0.000	0	0	0	0	0	0
1368	0.000	0.920	8.390	0.000	0	0	0	0	0	0
1369	0.000	0.520	8.317	0.000	0	0	0	0	0	0
1370	0.000	1.220	8.390	0.000	0	0	0	0	0	0
1371	0.000	1.835	8.503	0.000	0	0	0	0	0	0
1372	0.000	2.450	8.616	0.000	0	0	0	0	0	0
1373	0.000	3.433	8.426	0.000	0	0	0	0	0	0
1374	0.000	4.039	8.500	0.000	0	0	0	0	0	0
1375	0.000	4.720	7.685	0.000	0	0	0	0	0	0
1376	0.000	4.720	8.566	0.000	0	0	0	0	0	0
1377	0.000	6.383	8.432	0.000	0	0	0	0	0	0
1378	0.000	5.400	8.631	0.000	0	0	0	0	0	0
1379	0.000	7.039	8.299	0.000	0	0	0	0	0	0
1380	0.000	0.620	8.875	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1381	0.000	2.778	9.110	0.000	0	0	0	0	0	0
1382	0.000	4.039	9.315	0.000	0	0	0	0	0	0
1383	0.000	3.433	9.167	0.000	0	0	0	0	0	0
1384	0.000	4.720	9.854	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1385	0.000	4.493	9.245	0.000	0	0	0	0	0	0
1386	21.400	4.039	10.130	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1387	21.400	-0.135	8.597	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1388	21.400	0.530	8.842	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1389	21.400	1.030	9.025	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1390	21.400	1.530	9.209	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1391	21.400	2.590	9.598	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1392	21.400	4.510	9.939	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1393	21.400	5.470	9.549	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1394	21.400	6.430	9.159	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1395	21.400	7.390	8.770	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1396	21.400	3.825	7.685	0.000	0	0	0	0	0	0
1397	21.400	1.530	7.685	0.000	0	0	0	0	0	0
1398	21.400	0.530	7.685	0.000	0	0	0	0	0	0
1399	21.400	7.390	7.685	0.000	0	0	0	0	0	0
1400	21.400	6.430	7.685	0.000	0	0	0	0	0	0
1401	21.400	4.510	7.685	0.000	0	0	0	0	0	0
1402	21.400	5.470	7.685	0.000	0	0	0	0	0	0
1403	21.400	2.590	7.685	0.000	0	0	0	0	0	0
1404	21.400	-0.135	7.685	0.000	0	0	0	0	0	0
1405	21.400	1.030	7.685	0.000	0	0	0	0	0	0
1406	21.400	3.825	8.390	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1407	21.400	1.530	8.390	0.000	0	0	0	0	0	0
1408	21.400	0.530	8.390	0.000	0	0	0	0	0	0
1409	21.400	7.390	8.390	0.000	0	0	0	0	0	0
1410	21.400	6.430	8.390	0.000	0	0	0	0	0	0
1411	21.400	4.510	8.390	0.000	0	0	0	0	0	0
1412	21.400	5.470	8.390	0.000	0	0	0	0	0	0
1413	21.400	2.590	8.390	0.000	0	0	0	0	0	0
1414	21.400	-0.135	8.390	0.000	0	0	0	0	0	0
1415	21.400	1.030	8.390	0.000	0	0	0	0	0	0
1416	21.400	3.208	7.215	0.000	0	0	0	0	0	0
1417	21.400	3.208	7.685	0.000	0	0	0	0	0	0
1418	21.400	3.208	8.390	0.000	0	0	0	0	0	0
1419	21.400	2.590	8.994	0.000	0	0	0	0	0	0
1420	21.400	2.060	8.929	0.000	0	0	0	0	0	0
1421	21.400	3.261	9.127	0.000	0	0	0	0	0	0
1422	21.400	4.510	9.164	0.000	0	0	0	0	0	0
1423	21.400	3.932	9.260	0.000	0	0	0	0	0	0
1424	21.400	5.470	8.970	0.000	0	0	0	0	0	0
1425	21.400	6.110	8.840	0.000	0	0	0	0	0	0
1426	21.400	2.060	9.403	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1427	21.400	3.315	9.864	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1428	14.350	4.039	10.130	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1429	14.350	2.450	7.680	0.000	0	0	0	0	0	0
1430	14.350	1.920	7.680	0.000	0	0	0	0	0	0
1431	14.350	-0.130	7.680	0.000	0	0	0	0	0	0
1432	14.350	3.433	7.680	0.000	0	0	0	0	0	0
1433	14.350	4.417	7.680	0.000	0	0	0	0	0	0
1434	14.350	6.383	7.680	0.000	0	0	0	0	0	0
1435	14.350	5.400	7.680	0.000	0	0	0	0	0	0
1436	14.350	7.367	7.680	0.000	0	0	0	0	0	0
1437	14.350	2.450	8.380	0.000	0	0	0	0	0	0
1438	14.350	1.920	8.380	0.000	0	0	0	0	0	0
1439	14.350	-0.130	8.380	0.000	0	0	0	0	0	0
1440	14.350	3.433	8.380	0.000	0	0	0	0	0	0
1441	14.350	4.417	8.380	0.000	0	0	0	0	0	0
1442	14.350	6.383	8.380	0.000	0	0	0	0	0	0
1443	14.350	5.400	8.380	0.000	0	0	0	0	0	0
1444	14.350	7.367	8.380	0.000	0	0	0	0	0	0
1445	14.350	-0.130	8.599	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1446	14.350	1.920	9.352	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1447	14.350	2.450	9.547	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1448	14.350	3.433	9.908	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1449	14.350	4.417	9.977	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1450	14.350	5.400	9.578	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1451	14.350	6.383	9.178	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1452	14.350	7.367	8.779	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1453	14.350	0.895	6.980	0.000	0	0	0	0	0	0
1454	14.350	0.895	7.680	0.000	0	0	0	0	0	0
1455	14.350	0.895	8.380	0.000	0	0	0	0	0	0
1456	14.350	0.553	8.850	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1457	14.350	2.097	8.898	0.000	0	0	0	0	0	0
1458	14.350	3.433	9.144	0.000	0	0	0	0	0	0
1459	14.350	2.450	8.963	0.000	0	0	0	0	0	0
1460	14.350	4.228	9.255	0.000	0	0	0	0	0	0
1461	14.350	4.417	9.178	0.000	0	0	0	0	0	0
1462	14.350	5.400	8.979	0.000	0	0	0	0	0	0
1463	14.350	6.056	8.846	0.000	0	0	0	0	0	0
1464	14.350	1.351	8.620	0.000	0	0	0	0	0	0
1465	14.350	1.237	9.101	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1466	5.040	2.450	7.680	0.000	0	0	0	0	0	0
1467	5.040	4.039	7.080	0.000	0	0	0	0	0	0
1468	5.040	2.450	6.980	0.000	0	0	0	0	0	0
1469	5.040	5.764	9.326	0.000	0	0	0	0	0	0
1470	5.040	3.245	7.680	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1471	5.040	2.450	9.506	0.000	0	0	0	0	0	0
1472	5.040	-0.700	6.980	0.000	0	0	0	0	0	0
1473	5.040	8.350	7.920	0.000	0	0	0	0	0	0
1474	5.040	5.764	8.700	0.000	0	0	0	0	0	0
1475	5.040	4.039	7.680	0.000	0	0	0	0	0	0
1476	5.040	2.715	8.243	0.000	0	0	0	0	0	0
1477	5.040	3.245	8.682	0.000	0	0	0	0	0	0
1478	5.040	4.901	9.780	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1479	5.040	2.450	8.702	0.000	0	0	0	0	0	0
1480	5.040	3.245	9.014	0.000	0	0	0	0	0	0
1481	5.040	3.245	9.818	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1482	5.040	0.087	7.080	0.000	0	0	0	0	0	0
1483	5.040	0.087	7.680	0.000	0	0	0	0	0	0
1484	5.040	0.087	8.629	0.000	0	0	0	0	0	0
1485	5.040	1.662	7.080	0.000	0	0	0	0	0	0
1486	5.040	6.626	8.220	0.000	0	0	0	0	0	0
1487	5.040	3.245	7.080	0.000	0	0	0	0	0	0
1488	5.040	4.901	7.680	0.000	0	0	0	0	0	0
1489	5.040	7.488	7.080	0.000	0	0	0	0	0	0
1490	5.040	7.488	7.680	0.000	0	0	0	0	0	0
1491	5.040	5.764	9.430	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1492	5.040	6.626	9.080	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1493	5.040	4.039	8.700	0.000	0	0	0	0	0	0
1494	5.040	4.901	8.700	0.000	0	0	0	0	0	0
1495	5.040	4.039	9.326	0.000	0	0	0	0	0	0
1496	5.040	0.875	7.080	0.000	0	0	0	0	0	0
1497	5.040	1.663	7.680	0.000	0	0	0	0	0	0
1498	5.040	0.875	7.680	0.000	0	0	0	0	0	0
1499	5.040	1.663	9.197	0.000	0	0	0	0	0	0
1500	5.040	0.875	8.888	0.000	0	0	0	0	0	0
1501	5.040	5.764	8.220	0.000	0	0	0	0	0	0
1502	5.040	4.901	8.220	0.000	0	0	0	0	0	0
1503	5.040	6.626	7.680	0.000	0	0	0	0	0	0
1504	5.040	5.764	7.680	0.000	0	0	0	0	0	0
1505	5.040	6.626	7.080	0.000	0	0	0	0	0	0
1506	5.040	5.764	7.080	0.000	0	0	0	0	0	0
1507	5.040	7.488	8.730	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1508	5.040	7.488	8.220	0.000	0	0	0	0	0	0
1509	5.040	1.925	8.596	0.000	0	0	0	0	0	0
1510	5.040	4.901	7.080	0.000	0	0	0	0	0	0
1511	9.400	4.901	8.220	0.000	0	0	0	0	0	0
1512	9.400	5.764	8.220	0.000	0	0	0	0	0	0
1513	9.400	5.764	8.700	0.000	0	0	0	0	0	0
1514	9.400	4.901	8.700	0.000	0	0	0	0	0	0
1515	9.400	6.626	8.220	0.000	0	0	0	0	0	0
1516	9.400	5.764	9.326	0.000	0	0	0	0	0	0
1517	9.400	6.626	8.700	0.000	0	0	0	0	0	0
1518	9.400	7.488	8.220	0.000	0	0	0	0	0	0
1519	9.400	7.488	8.730	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1520	9.400	6.626	7.680	0.000	0	0	0	0	0	0
1521	9.400	7.488	7.680	0.000	0	0	0	0	0	0
1522	9.400	5.764	7.680	0.000	0	0	0	0	0	0
1523	9.400	4.901	7.680	0.000	0	0	0	0	0	0
1524	9.400	6.626	9.080	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1525	9.400	4.901	9.326	0.000	0	0	0	0	0	0
1526	9.400	-1.380	7.766	0.000	0	0	0	0	0	0
1527	9.400	-2.080	7.546	0.000	0	0	0	0	0	0
1528	9.400	-2.807	7.317	0.000	0	0	0	0	0	0
1529	9.400	-3.533	7.089	0.000	0	0	0	0	0	0
1530	21.400	-1.485	7.732	0.000	0	0	0	0	0	0
1531	21.400	-2.370	7.453	0.000	0	0	0	0	0	0
1532	21.400	-2.870	7.295	0.000	0	0	0	0	0	0
1533	21.400	-3.370	7.138	0.000	0	0	0	0	0	0
1534	14.350	-1.587	7.700	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1535	14.350	-2.475	7.420	0.000	0	0	0	0	0	0
1536	14.350	-3.362	7.140	0.000	0	0	0	0	0	0
1537	14.350	0.895	2.800	0.000	0	0	0	0	0	0
1538	14.350	0.895	3.490	0.000	0	0	0	0	0	0
1539	5.040	-0.700	8.380	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1540	8.970	8.350	8.380	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1541	14.350	1.408	6.635	0.000	0	0	0	0	0	0
1542	14.350	0.383	6.635	0.000	0	0	0	0	0	0
1543	5.040	4.901	9.326	0.000	0	0	0	0	0	0
1544	8.120	-0.700	4.545	0.000	0	0	0	0	0	0
1545	14.350	0.895	6.290	0.000	0	0	0	0	0	0
1546	14.350	0.895	6.520	0.000	0	0	0	0	0	0
1547	9.400	5.764	9.430	0.000	** MASTER	** MASTER	** MASTER	** MASTER	** MASTER	** MASTER
1548	9.400	4.901	9.780	0.000	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]	PGN[1547]
1549	9.400	8.350	7.920	0.000	0	0	0	0	0	0
1550	7.495	8.350	3.055	0.000	0	0	0	0	0	0
1551	9.400	3.245	8.682	0.000	0	0	0	0	0	0
1552	9.400	4.039	8.700	0.000	0	0	0	0	0	0
1553	9.400	4.039	9.326	0.000	0	0	0	0	0	0
1554	9.400	3.245	9.014	0.000	0	0	0	0	0	0
1555	9.400	2.450	7.680	0.000	0	0	0	0	0	0
1556	9.400	2.715	8.243	0.000	0	0	0	0	0	0
1557	9.400	2.450	8.702	0.000	0	0	0	0	0	0
1558	9.400	3.245	7.680	0.000	0	0	0	0	0	0
1559	9.400	4.039	10.130	0.000	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]	PGN[1577]
1560	9.400	0.087	7.680	0.000	0	0	0	0	0	0
1561	9.400	0.875	7.680	0.000	0	0	0	0	0	0
1562	9.400	0.875	8.888	0.000	0	0	0	0	0	0
1563	9.400	0.087	8.629	0.000	0	0	0	0	0	0
1564	7.495	8.350	3.273	0.000	0	0	0	0	0	0
1565	9.400	3.245	7.080	0.000	0	0	0	0	0	0
1566	9.400	4.039	7.080	0.000	0	0	0	0	0	0
1567	9.400	4.039	7.680	0.000	0	0	0	0	0	0
1568	9.400	4.901	7.080	0.000	0	0	0	0	0	0
1569	9.400	1.925	8.596	0.000	0	0	0	0	0	0
1570	9.400	1.663	7.680	0.000	0	0	0	0	0	0
1571	9.400	1.662	7.080	0.000	0	0	0	0	0	0
1572	9.400	1.663	9.197	0.000	0	0	0	0	0	0
1573	9.400	0.875	7.080	0.000	0	0	0	0	0	0
1574	9.400	0.087	6.980	0.000	0	0	0	0	0	0
1575	15.380	8.350	4.545	0.000	0	0	0	0	0	0
1576	9.400	2.450	9.506	0.000	0	0	0	0	0	0
1577	9.400	3.245	9.818	0.000	** MASTER	** MASTER	** MASTER	** MASTER	** MASTER	** MASTER
1578	0.000	0.620	4.545	0.000	0	0	0	0	0	0
1579	9.400	7.488	7.080	0.000	0	0	0	0	0	0
1580	9.400	6.626	7.080	0.000	0	0	0	0	0	0
1581	9.400	5.764	7.080	0.000	0	0	0	0	0	0
1582	7.495	8.350	2.400	0.000	0	0	0	0	0	0
1583	7.495	8.350	1.745	0.000	0	0	0	0	0	0
1584	7.220	8.350	2.400	0.000	0	0	0	0	0	0
1585	7.495	8.350	1.400	0.000	0	0	0	0	0	0
1586	7.495	8.350	1.055	0.000	0	0	0	0	0	0
1587	7.770	8.350	0.358	0.000	0	0	0	0	0	0
1588	8.070	8.350	0.358	0.000	0	0	0	0	0	0
1589	7.495	8.350	0.358	0.000	0	0	0	0	0	0
1591	7.220	8.350	0.358	0.000	0	0	0	0	0	0
1592	20.570	8.350	0.358	0.000	0	0	0	0	0	0
1593	20.870	8.350	0.358	0.000	0	0	0	0	0	0
1594	21.400	8.350	0.358	0.000	0	0	0	0	0	0
1595	21.135	8.350	0.358	0.000	0	0	0	0	0	0
1597	21.135	8.350	1.055	0.000	0	0	0	0	0	0
1598	21.400	7.870	0.358	0.000	0	0	0	0	0	0
1599	21.135	8.350	1.400	0.000	0	0	0	0	0	0
1600	21.135	8.350	1.745	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1601	21.400	8.350	2.400	0.000	0	0	0	0	0	0
1602	21.135	8.350	2.400	0.000	0	0	0	0	0	0
1603	21.135	8.350	3.055	0.000	0	0	0	0	0	0
1604	20.870	8.350	2.400	0.000	0	0	0	0	0	0
1605	21.135	8.350	3.273	0.000	0	0	0	0	0	0
1606	21.400	7.870	2.336	0.000	0	0	0	0	0	0
1608	21.135	8.350	4.954	0.000	0	0	0	0	0	0
1609	21.135	8.350	4.545	0.000	0	0	0	0	0	0
1610	21.400	7.870	4.017	0.000	0	0	0	0	0	0
1611	21.400	8.350	4.017	0.000	0	0	0	0	0	0
1612	21.135	8.350	4.017	0.000	0	0	0	0	0	0
1613	20.870	8.350	4.017	0.000	0	0	0	0	0	0
1614	20.570	8.350	4.017	0.000	0	0	0	0	0	0
1615	21.135	8.350	5.363	0.000	0	0	0	0	0	0
1616	21.400	7.870	6.018	0.000	0	0	0	0	0	0
1617	21.400	8.350	6.017	0.000	0	0	0	0	0	0
1618	21.135	8.350	5.954	0.000	0	0	0	0	0	0
1619	21.135	8.350	6.545	0.000	0	0	0	0	0	0
1620	20.870	8.350	5.890	0.000	0	0	0	0	0	0
1621	21.135	8.350	6.762	0.000	0	0	0	0	0	0
1623	21.400	8.350	7.330	0.000	0	0	0	0	0	0
1624	21.400	7.870	7.331	0.000	0	0	0	0	0	0
1625	20.570	8.350	7.330	0.000	0	0	0	0	0	0
1626	20.870	8.350	7.330	0.000	0	0	0	0	0	0
1627	21.135	8.350	8.030	0.000	0	0	0	0	0	0
1628	21.135	8.350	7.680	0.000	0	0	0	0	0	0
1629	21.135	8.350	7.330	0.000	0	0	0	0	0	0
1630	0.520	8.350	0.358	0.000	0	0	0	0	0	0
1631	0.820	8.350	0.358	0.000	0	0	0	0	0	0
1632	0.000	8.350	0.358	0.000	0	0	0	0	0	0
1633	0.000	7.858	0.312	0.000	0	0	0	0	0	0
1634	0.260	8.350	0.358	0.000	0	0	0	0	0	0
1636	0.260	8.350	1.055	0.000	0	0	0	0	0	0
1637	0.260	8.350	1.400	0.000	0	0	0	0	0	0
1638	0.260	8.350	1.745	0.000	0	0	0	0	0	0
1639	0.260	8.350	3.273	0.000	0	0	0	0	0	0
1640	0.260	8.350	3.055	0.000	0	0	0	0	0	0
1641	0.520	8.350	2.400	0.000	0	0	0	0	0	0
1642	0.260	8.350	2.400	0.000	0	0	0	0	0	0
1643	0.000	8.350	2.400	0.000	0	0	0	0	0	0
1644	0.000	7.858	2.291	0.000	0	0	0	0	0	0
1646	0.260	8.350	4.890	0.000	0	0	0	0	0	0
1647	0.260	8.350	4.545	0.000	0	0	0	0	0	0
1648	0.520	8.350	4.017	0.000	0	0	0	0	0	0
1649	0.260	8.350	4.017	0.000	0	0	0	0	0	0
1650	0.000	8.350	4.017	0.000	0	0	0	0	0	0
1651	0.000	7.858	3.972	0.000	0	0	0	0	0	0
1652	0.820	8.350	4.017	0.000	0	0	0	0	0	0
1653	0.260	8.350	5.235	0.000	0	0	0	0	0	0
1654	0.000	8.350	5.890	0.000	0	0	0	0	0	0
1655	0.000	7.858	5.781	0.000	0	0	0	0	0	0
1656	0.520	8.350	5.890	0.000	0	0	0	0	0	0
1657	0.260	8.350	5.890	0.000	0	0	0	0	0	0
1658	0.260	8.350	6.545	0.000	0	0	0	0	0	0
1659	0.260	8.350	6.762	0.000	0	0	0	0	0	0
1661	0.000	8.350	7.330	0.000	0	0	0	0	0	0
1662	0.000	7.858	7.331	0.000	0	0	0	0	0	0
1663	0.260	8.350	8.030	0.000	0	0	0	0	0	0
1664	0.260	8.350	7.680	0.000	0	0	0	0	0	0
1665	0.260	8.350	7.330	0.000	0	0	0	0	0	0
1666	0.520	8.350	7.330	0.000	0	0	0	0	0	0
1667	0.820	8.350	7.330	0.000	0	0	0	0	0	0
1668	0.493	-0.700	0.358	0.000	0	0	0	0	0	0
1669	0.000	-0.700	0.358	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1670	0.000	-0.340	0.312	0.000	0	0	0	0	0	0
1672	0.000	-0.340	0.964	0.000	0	0	0	0	0	0
1673	0.000	0.020	0.266	0.000	0	0	0	0	0	0
1674	0.000	-0.340	1.354	0.000	0	0	0	0	0	0
1675	0.000	-0.340	1.745	0.000	0	0	0	0	0	0
1676	0.000	-0.700	2.400	0.000	0	0	0	0	0	0
1677	0.000	-0.340	2.336	0.000	0	0	0	0	0	0
1678	0.000	-0.340	2.928	0.000	0	0	0	0	0	0
1679	0.000	0.020	2.273	0.000	0	0	0	0	0	0
1680	0.000	-0.340	3.209	0.000	0	0	0	0	0	0
1681	0.493	-0.700	2.400	0.000	0	0	0	0	0	0
1682	0.000	0.320	2.273	0.000	0	0	0	0	0	0
1684	0.000	-0.700	4.017	0.000	0	0	0	0	0	0
1685	0.000	-0.340	4.017	0.000	0	0	0	0	0	0
1686	0.000	-0.340	4.545	0.000	0	0	0	0	0	0
1687	0.000	0.020	4.017	0.000	0	0	0	0	0	0
1688	0.000	-0.340	4.890	0.000	0	0	0	0	0	0
1689	0.000	0.320	4.017	0.000	0	0	0	0	0	0
1690	0.493	-0.700	4.017	0.000	0	0	0	0	0	0
1691	0.000	-0.340	5.235	0.000	0	0	0	0	0	0
1692	0.493	-0.700	5.890	0.000	0	0	0	0	0	0
1693	0.000	-0.700	5.890	0.000	0	0	0	0	0	0
1694	0.000	-0.340	5.890	0.000	0	0	0	0	0	0
1695	0.000	-0.340	6.545	0.000	0	0	0	0	0	0
1696	0.000	0.020	5.890	0.000	0	0	0	0	0	0
1697	0.000	-0.340	6.762	0.000	0	0	0	0	0	0
1699	0.000	-0.340	7.833	0.000	0	0	0	0	0	0
1700	0.000	-0.340	8.175	0.000	0	0	0	0	0	0
1701	0.000	-0.340	7.406	0.000	0	0	0	0	0	0
1702	0.000	-0.700	7.480	0.000	0	0	0	0	0	0
1703	0.000	0.020	7.332	0.000	0	0	0	0	0	0
1704	0.000	0.320	7.332	0.000	0	0	0	0	0	0
1705	0.493	-0.700	7.480	0.000	0	0	0	0	0	0
1706	10.270	-4.260	0.381	0.000	0	0	0	0	0	0
1707	9.920	-4.260	0.381	0.000	0	0	0	0	0	0
1708	9.660	-4.260	0.369	0.000	0	0	0	0	0	0
1710	9.660	-4.260	1.079	0.000	0	0	0	0	0	0
1711	9.400	-4.260	0.358	0.000	0	0	0	0	0	0
1712	9.400	-3.897	0.358	0.000	0	0	0	0	0	0
1713	9.660	-4.260	1.412	0.000	0	0	0	0	0	0
1714	9.660	-4.260	1.745	0.000	0	0	0	0	0	0
1715	9.400	-4.260	2.400	0.000	0	0	0	0	0	0
1716	9.400	-3.897	2.336	0.000	0	0	0	0	0	0
1717	9.660	-4.260	3.273	0.000	0	0	0	0	0	0
1718	9.660	-4.260	3.055	0.000	0	0	0	0	0	0
1719	9.920	-4.260	2.400	0.000	0	0	0	0	0	0
1720	9.660	-4.260	2.400	0.000	0	0	0	0	0	0
1722	9.400	-4.260	4.017	0.000	0	0	0	0	0	0
1723	9.400	-3.897	4.017	0.000	0	0	0	0	0	0
1724	9.920	-4.260	4.041	0.000	0	0	0	0	0	0
1725	9.660	-4.260	4.029	0.000	0	0	0	0	0	0
1726	9.660	-4.260	4.569	0.000	0	0	0	0	0	0
1727	9.660	-4.260	4.902	0.000	0	0	0	0	0	0
1728	10.270	-4.260	4.041	0.000	0	0	0	0	0	0
1729	9.660	-4.260	5.235	0.000	0	0	0	0	0	0
1730	9.920	-4.260	5.890	0.000	0	0	0	0	0	0
1731	9.660	-4.260	5.890	0.000	0	0	0	0	0	0
1732	9.660	-4.260	6.545	0.000	0	0	0	0	0	0
1733	9.400	-4.260	5.890	0.000	0	0	0	0	0	0
1734	9.400	-3.897	5.826	0.000	0	0	0	0	0	0
1735	9.660	-4.260	6.762	0.000	0	0	0	0	0	0
1737	7.770	8.350	4.017	0.000	0	0	0	0	0	0
1738	8.070	8.350	4.017	0.000	0	0	0	0	0	0
1739	7.220	8.350	4.017	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1740	6.945	8.350	4.017	0.000	0	0	0	0	0	0
1741	7.495	8.350	4.017	0.000	0	0	0	0	0	0
1742	7.495	8.350	4.545	0.000	0	0	0	0	0	0
1743	7.495	8.350	4.890	0.000	0	0	0	0	0	0
1744	7.495	8.350	5.235	0.000	0	0	0	0	0	0
1745	7.495	8.350	6.762	0.000	0	0	0	0	0	0
1746	7.495	8.350	6.545	0.000	0	0	0	0	0	0
1747	7.770	8.350	5.890	0.000	0	0	0	0	0	0
1748	7.495	8.350	5.890	0.000	0	0	0	0	0	0
1749	7.220	8.350	5.890	0.000	0	0	0	0	0	0
1750	6.945	8.350	5.890	0.000	0	0	0	0	0	0
1752	7.770	8.350	7.330	0.000	0	0	0	0	0	0
1753	8.070	8.350	7.330	0.000	0	0	0	0	0	0
1754	7.220	8.350	7.330	0.000	0	0	0	0	0	0
1755	7.495	8.350	7.330	0.000	0	0	0	0	0	0
1756	7.495	8.350	7.680	0.000	0	0	0	0	0	0
1758	6.945	8.350	7.330	0.000	0	0	0	0	0	0
1759	7.495	8.350	8.380	0.000	0	0	0	0	0	0
1843	7.495	2.450	5.810	0.000	0	0	0	0	0	0
1850	7.495	-0.700	6.980	0.000	0	0	0	0	0	0
1851	7.495	-0.700	3.490	0.000	0	0	0	0	0	0
1852	7.570	-0.700	-0.340	0.000	0	0	0	0	0	0
1853	7.570	-0.700	0.358	0.000	0	0	0	0	0	0
1854	19.373	8.350	6.762	0.000	0	0	0	0	0	0
1856	19.670	8.350	7.330	0.000	0	0	0	0	0	0
1857	19.970	8.350	7.330	0.000	0	0	0	0	0	0
1858	19.075	8.350	7.330	0.000	0	0	0	0	0	0
1859	19.372	8.350	7.330	0.000	0	0	0	0	0	0
1860	19.373	8.350	7.680	0.000	0	0	0	0	0	0
1861	19.372	8.350	8.030	0.000	0	0	0	0	0	0
1862	18.778	8.350	7.330	0.000	0	0	0	0	0	0
1863	16.955	8.350	6.762	0.000	0	0	0	0	0	0
1865	17.280	8.350	7.330	0.000	0	0	0	0	0	0
1866	17.580	8.350	7.330	0.000	0	0	0	0	0	0
1867	16.630	8.350	7.330	0.000	0	0	0	0	0	0
1868	16.955	8.350	7.330	0.000	0	0	0	0	0	0
1869	16.955	8.350	7.680	0.000	0	0	0	0	0	0
1870	16.955	8.350	8.030	0.000	0	0	0	0	0	0
1871	16.305	8.350	7.330	0.000	0	0	0	0	0	0
1872	14.015	8.350	6.762	0.000	0	0	0	0	0	0
1874	14.350	8.350	7.330	0.000	0	0	0	0	0	0
1875	14.350	7.858	7.330	0.000	0	0	0	0	0	0
1876	14.565	8.350	7.330	0.000	0	0	0	0	0	0
1877	13.680	8.350	7.330	0.000	0	0	0	0	0	0
1878	14.015	8.350	7.330	0.000	0	0	0	0	0	0
1879	14.015	8.350	7.680	0.000	0	0	0	0	0	0
1880	14.015	8.350	8.030	0.000	0	0	0	0	0	0
1881	13.380	8.350	7.330	0.000	0	0	0	0	0	0
1882	11.580	8.350	6.762	0.000	0	0	0	0	0	0
1884	11.880	8.350	7.330	0.000	0	0	0	0	0	0
1885	12.180	8.350	7.330	0.000	0	0	0	0	0	0
1886	11.280	8.350	7.330	0.000	0	0	0	0	0	0
1887	11.580	8.350	7.330	0.000	0	0	0	0	0	0
1888	11.580	8.350	7.680	0.000	0	0	0	0	0	0
1889	11.580	8.350	8.030	0.000	0	0	0	0	0	0
1890	11.002	8.350	7.330	0.000	0	0	0	0	0	0
1891	4.550	8.350	6.762	0.000	0	0	0	0	0	0
1893	5.040	7.919	7.355	0.000	0	0	0	0	0	0
1894	5.040	8.350	7.330	0.000	0	0	0	0	0	0
1895	4.605	8.350	7.680	0.000	0	0	0	0	0	0
1896	4.605	8.350	7.915	0.000	0	0	0	0	0	0
1897	4.170	8.350	7.330	0.000	0	0	0	0	0	0
1898	4.605	8.350	7.330	0.000	0	0	0	0	0	0
1899	5.255	8.350	7.330	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1900	3.870	8.350	7.330	0.000	0	0	0	0	0	0
1901	2.033	8.350	6.762	0.000	0	0	0	0	0	0
1903	2.345	8.350	7.330	0.000	0	0	0	0	0	0
1904	2.658	8.350	7.330	0.000	0	0	0	0	0	0
1905	1.720	8.350	7.330	0.000	0	0	0	0	0	0
1906	2.033	8.350	7.330	0.000	0	0	0	0	0	0
1907	2.033	8.350	7.680	0.000	0	0	0	0	0	0
1908	2.033	8.350	8.030	0.000	0	0	0	0	0	0
1909	1.420	8.350	7.330	0.000	0	0	0	0	0	0
1910	1.480	-0.700	6.762	0.000	0	0	0	0	0	0
1912	0.987	-0.700	7.480	0.000	0	0	0	0	0	0
1913	1.480	-0.700	8.180	0.000	0	0	0	0	0	0
1914	1.480	-0.700	7.980	0.000	0	0	0	0	0	0
1915	1.973	-0.700	7.480	0.000	0	0	0	0	0	0
1916	1.480	-0.700	7.480	0.000	0	0	0	0	0	0
1917	2.467	-0.700	7.480	0.000	0	0	0	0	0	0
1918	3.453	-0.700	6.762	0.000	0	0	0	0	0	0
1920	2.960	-0.700	7.480	0.000	0	0	0	0	0	0
1921	3.453	-0.700	8.180	0.000	0	0	0	0	0	0
1922	3.453	-0.700	7.980	0.000	0	0	0	0	0	0
1923	3.947	-0.700	7.480	0.000	0	0	0	0	0	0
1924	3.453	-0.700	7.480	0.000	0	0	0	0	0	0
1925	4.493	-0.700	7.450	0.000	0	0	0	0	0	0
1926	5.453	-0.700	6.762	0.000	0	0	0	0	0	0
1928	5.040	-0.306	7.400	0.000	0	0	0	0	0	0
1929	5.040	-0.700	7.420	0.000	0	0	0	0	0	0
1930	5.480	-0.700	7.920	0.000	0	0	0	0	0	0
1931	5.480	-0.700	8.150	0.000	0	0	0	0	0	0
1932	6.220	-0.700	7.480	0.000	0	0	0	0	0	0
1933	5.920	-0.700	7.480	0.000	0	0	0	0	0	0
1934	5.480	-0.700	7.450	0.000	0	0	0	0	0	0
1935	6.820	-0.700	6.762	0.000	0	0	0	0	0	0
1937	6.520	-0.700	7.480	0.000	0	0	0	0	0	0
1938	6.820	-0.700	8.180	0.000	0	0	0	0	0	0
1939	6.820	-0.700	7.980	0.000	0	0	0	0	0	0
1940	7.120	-0.700	7.480	0.000	0	0	0	0	0	0
1941	6.820	-0.700	7.480	0.000	0	0	0	0	0	0
1942	7.345	-0.700	7.480	0.000	0	0	0	0	0	0
1943	7.845	-0.700	6.762	0.000	0	0	0	0	0	0
1945	7.570	-0.700	7.480	0.000	0	0	0	0	0	0
1946	7.845	-0.700	8.180	0.000	0	0	0	0	0	0
1947	7.845	-0.700	7.980	0.000	0	0	0	0	0	0
1948	8.120	-0.700	7.480	0.000	0	0	0	0	0	0
1949	7.845	-0.700	7.480	0.000	0	0	0	0	0	0
1950	8.395	-0.700	7.480	0.000	0	0	0	0	0	0
1951	9.035	-0.700	6.762	0.000	0	0	0	0	0	0
1953	9.400	-1.040	7.427	0.000	0	0	0	0	0	0
1954	9.400	-0.700	7.480	0.000	0	0	0	0	0	0
1955	9.400	-0.306	7.405	0.000	0	0	0	0	0	0
1956	8.670	-0.700	7.480	0.000	0	0	0	0	0	0
1957	9.035	-0.700	8.180	0.000	0	0	0	0	0	0
1958	9.035	-0.700	7.980	0.000	0	0	0	0	0	0
1959	9.743	-0.700	7.480	0.000	0	0	0	0	0	0
1960	9.035	-0.700	7.480	0.000	0	0	0	0	0	0
1961	6.988	2.450	6.050	0.000	0	0	0	0	0	0
1962	10.428	-0.700	6.762	0.000	0	0	0	0	0	0
1963	10.085	-0.700	7.480	0.000	0	0	0	0	0	0
1964	10.428	-0.700	8.180	0.000	0	0	0	0	0	0
1965	10.428	-0.700	7.980	0.000	0	0	0	0	0	0
1966	10.770	-0.700	7.480	0.000	0	0	0	0	0	0
1967	10.428	-0.700	7.480	0.000	0	0	0	0	0	0
1968	11.220	-0.700	7.480	0.000	0	0	0	0	0	0
1969	11.920	-0.700	6.762	0.000	0	0	0	0	0	0
1970	6.988	2.450	5.507	0.000	0	0	0	0	0	0

Nodo	Coord. X	Coord. Y	Coord. Z	Temper.	uX	uY	uZ	rX	rY	rZ
1971	11.670	-0.700	7.480	0.000	0	0	0	0	0	0
1972	11.920	-0.700	8.180	0.000	0	0	0	0	0	0
1973	11.920	-0.700	7.980	0.000	0	0	0	0	0	0
1974	12.170	-0.700	7.480	0.000	0	0	0	0	0	0
1975	11.920	-0.700	7.480	0.000	0	0	0	0	0	0
1976	12.570	-0.700	7.480	0.000	0	0	0	0	0	0
1977	13.315	-0.700	6.762	0.000	0	0	0	0	0	0
1978	7.495	8.350	6.980	0.000	0	0	0	0	0	0
1979	12.970	-0.700	7.480	0.000	0	0	0	0	0	0
1980	13.315	-0.700	8.180	0.000	0	0	0	0	0	0
1981	13.315	-0.700	7.980	0.000	0	0	0	0	0	0
1982	13.660	-0.700	7.480	0.000	0	0	0	0	0	0
1983	13.315	-0.700	7.480	0.000	0	0	0	0	0	0
1984	14.005	-0.700	7.480	0.000	0	0	0	0	0	0
1985	14.890	-0.700	6.762	0.000	0	0	0	0	0	0
1986	7.495	8.350	3.490	0.000	0	0	0	0	0	0
1987	14.350	-0.415	7.405	0.000	0	0	0	0	0	0
1988	14.350	-0.700	7.480	0.000	0	0	0	0	0	0
1989	14.350	-1.144	7.410	0.000	0	0	0	0	0	0
1990	14.890	-0.700	8.180	0.000	0	0	0	0	0	0
1991	14.890	-0.700	7.980	0.000	0	0	0	0	0	0
1992	15.430	-0.700	7.480	0.000	0	0	0	0	0	0
1993	14.890	-0.700	7.480	0.000	0	0	0	0	0	0
1994	15.830	-0.700	7.480	0.000	0	0	0	0	0	0
1995	16.661	-0.700	6.762	0.000	0	0	0	0	0	0
1996	7.495	8.350	-0.340	0.000	0	0	0	0	0	0
1997	16.230	-0.700	7.480	0.000	0	0	0	0	0	0
1998	16.661	-0.700	8.180	0.000	0	0	0	0	0	0
1999	16.661	-0.700	7.980	0.000	0	0	0	0	0	0
2000	17.092	-0.700	7.480	0.000	0	0	0	0	0	0
2001	16.661	-0.700	7.480	0.000	0	0	0	0	0	0
2002	17.523	-0.700	7.480	0.000	0	0	0	0	0	0
2003	18.384	-0.700	6.762	0.000	0	0	0	0	0	0
2004	7.482	-0.700	4.017	0.000	0	0	0	0	0	0
2005	17.953	-0.700	7.480	0.000	0	0	0	0	0	0
2006	18.384	-0.700	8.180	0.000	0	0	0	0	0	0
2007	18.384	-0.700	7.980	0.000	0	0	0	0	0	0
2008	18.815	-0.700	7.480	0.000	0	0	0	0	0	0
2009	18.384	-0.700	7.480	0.000	0	0	0	0	0	0
2010	19.246	-0.700	7.480	0.000	0	0	0	0	0	0
2011	20.108	-0.700	6.762	0.000	0	0	0	0	0	0
2012	7.307	-0.700	4.017	0.000	0	0	0	0	0	0
2013	19.677	-0.700	7.480	0.000	0	0	0	0	0	0
2014	20.108	-0.700	8.180	0.000	0	0	0	0	0	0
2015	20.108	-0.700	7.980	0.000	0	0	0	0	0	0
2016	20.538	-0.700	7.480	0.000	0	0	0	0	0	0
2017	20.108	-0.700	7.480	0.000	0	0	0	0	0	0
2018	20.969	-0.700	7.480	0.000	0	0	0	0	0	0

Legenda: descrizione della simbologia adottata per i gradi di liberta'	
Simbolo	Descrizione del Grado di Libertà'
0	libero
1	bloccato
MASTER	Master di una o piu' relazioni
PGN[nnn]	Slave di piano rigido generico [nnn = nodo master]

GRUPPI ELEMENTO FINITO TRAVE

GRUPPO NUMERO: 1 - DESCRIZIONE: TRAVE SCALA

Nodi			Connessioni		Offset strutturali/Conci rigidi		
Asta	I	J	K	Nodo I	Nodo J	Mat.	Sez.
1	1210	1211	0	Rigida	Rigida	3	2
2	1211	267	0	Rigida	Rigida	3	2
3	264	1212	0	Rigida	Rigida	3	2
4	1212	1213	0	Rigida	Rigida	3	2
5	1213	1214	0	Rigida	Rigida	3	2
6	105	1214	0	Rigida	Rigida	3	2
7	1214	1215	0	Rigida	Rigida	3	2

Offset: dXI= 0.000 dYI= 0.300 dZI= 0.000 dXJ= 0.000 dYJ= 0.300 dZJ= 0.000

Offset: dXI= 0.000 dYI= 0.300 dZI= 0.000 dXJ= 0.000 dYJ= 0.300 dZJ= 0.000

Offset: dXI= 0.000 dYI= 0.300 dZI= 0.000 dXJ= 0.000 dYJ= 0.300 dZJ= 0.000

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

Nodi			Connessioni		Offset strutturali/Conci rigidi		
Asta	I	J	K	Nodo I	Nodo J	Mat.	Sez.
1	1428	1386	0	(1)	(1)	3	6

Offset: dXI= 0.000 dYI= 0.000 dZI= -0.450 dXJ= 0.000 dYJ= 0.000 dZJ= -0.450

Legenda delle connessioni

Nota	Descrizione
1	Fx=Rigida Fy=Rigida Fz=Rigida Mx=5% My=5% Mz=5%

Offset architettonici

Nodo I				Nodo J		
Asta	Delta XI	Delta YI	Delta ZI	Delta XJ	Delta YJ	Delta ZJ
1	0.000	0.000	-0.450	0.000	0.000	-0.450

GRUPPO NUMERO: 3 - DESCRIZIONE: CORDOLO PIANO1

Nodi			Connessioni		Offset strutturali/Conci rigidi		
Asta	I	J	K	Nodo I	Nodo J	Mat.	Sez.
1	1201	59	0	Rigida	Rigida	2	1
2	94	1205	0	Rigida	Rigida	2	1
3	59	58	0	Rigida	Rigida	2	1
4	94	81	0	Rigida	Rigida	2	1
5	1205	1538	0	Rigida	Rigida	2	1
6	1538	1201	0	Rigida	Rigida	2	1
7	497	1215	0	Rigida	Rigida	2	1
8	1215	17	0	Rigida	Rigida	2	1
9	53	632	0	Rigida	Rigida	2	1
10	53	528	0	Rigida	Rigida	2	1
11	632	75	0	Rigida	Rigida	2	1
12	75	551	0	Rigida	Rigida	2	1
13	70	634	0	Rigida	Rigida	2	1
14	70	550	0	Rigida	Rigida	2	1

Asta	Nodi			Connessioni		Mat.		Sez.
	I	J	K	Nodo I	Nodo J			
15	74	71	0	Rigida	Rigida	2		1
16	634	71	0	Rigida	Rigida	2		1
17	65	105	0	Rigida	Rigida	2		1
18	65	549	0	Rigida	Rigida	2		1
19	565	564	0	Rigida	Rigida	2		1
20	564	563	0	Rigida	Rigida	2		1
21	538	535	0	Rigida	Rigida	2		1
22	539	537	0	Rigida	Rigida	2		1
23	537	538	0	Rigida	Rigida	2		1
24	535	534	0	Rigida	Rigida	2		1
25	506	503	0	Rigida	Rigida	2		1
26	507	505	0	Rigida	Rigida	2		1
27	505	506	0	Rigida	Rigida	2		1
28	503	502	0	Rigida	Rigida	2		1
29	579	580	0	Rigida	Rigida	2		1
30	86	579	0	Rigida	Rigida	2		1
31	580	577	0	Rigida	Rigida	2		1
32	612	578	0	Rigida	Rigida	2		1
33	577	612	0	Rigida	Rigida	2		1
34	574	573	0	Rigida	Rigida	2		1
35	86	565	0	Rigida	Rigida	2		1
36	573	74	0	Rigida	Rigida	2		1
37	87	86	0	Rigida	Rigida	2		1
38	112	111	0	Rigida	Rigida	2		1
39	116	115	0	Rigida	Rigida	2		1
40	120	119	0	Rigida	Rigida	2		1
41	124	123	0	Rigida	Rigida	2		1
42	574	630	0	Rigida	Rigida	2		1
43	630	578	0	Rigida	Rigida	2		1
44	87	124	0	Rigida	Rigida	2		1
45	115	112	0	Rigida	Rigida	2		1
46	123	120	0	Rigida	Rigida	2		1
47	119	116	0	Rigida	Rigida	2		1
48	522	52	0	Rigida	Rigida	2		1
49	523	522	0	Rigida	Rigida	2		1
50	526	527	0	Rigida	Rigida	2		1
51	528	529	0	Rigida	Rigida	2		1
52	527	523	0	Rigida	Rigida	2		1
53	529	526	0	Rigida	Rigida	2		1
54	550	67	0	Rigida	Rigida	2		1
55	551	67	0	Rigida	Rigida	2		1

Asta	Nodi			Connessioni		Mat.		Sez.
	I	J	K	Nodo I	Nodo J			
56	52	49	0	Rigida	Rigida	2		1
57	12	507	0	Rigida	Rigida	2		1
58	11	12	0	Rigida	Rigida	2		1
59	508	10	0	Rigida	Rigida	2		1
60	9	508	0	Rigida	Rigida	2		1
61	510	26	0	Rigida	Rigida	2		1
62	25	510	0	Rigida	Rigida	2		1
63	511	30	0	Rigida	Rigida	2		1
64	1986	511	0	Rigida	Rigida	2		1
65	512	34	0	Rigida	Rigida	2		1
66	33	512	0	Rigida	Rigida	2		1
67	37	38	0	Rigida	Rigida	2		1
68	40	37	0	Rigida	Rigida	2		1
69	513	41	0	Rigida	Rigida	2		1
70	44	513	0	Rigida	Rigida	2		1
71	514	48	0	Rigida	Rigida	2		1
72	47	514	0	Rigida	Rigida	2		1
73	37	539	0	Rigida	Rigida	2		1
74	582	102	0	Rigida	Rigida	2		1
75	103	582	0	Rigida	Rigida	2		1
76	11	652	0	Rigida	Rigida	2		1
77	652	10	0	Rigida	Rigida	2		1
78	9	650	0	Rigida	Rigida	2		1
79	650	26	0	Rigida	Rigida	2		1
80	29	646	0	Rigida	Rigida	2		1
81	646	34	0	Rigida	Rigida	2		1
82	33	644	0	Rigida	Rigida	2		1
83	644	103	0	Rigida	Rigida	2		1
84	102	642	0	Rigida	Rigida	2		1
85	642	38	0	Rigida	Rigida	2		1
86	40	640	0	Rigida	Rigida	2		1
87	640	41	0	Rigida	Rigida	2		1
88	44	638	0	Rigida	Rigida	2		1
89	638	48	0	Rigida	Rigida	2		1
90	47	636	0	Rigida	Rigida	2		1
91	636	49	0	Rigida	Rigida	2		1
92	556	67	0	Rigida	Rigida	2		1
93	492	16	0	Rigida	Rigida	2		1
94	493	492	0	Rigida	Rigida	2		1
95	495	496	0	Rigida	Rigida	2		1
96	497	495	0	Rigida	Rigida	2		1

Asta	Nodi			Connessioni		Mat.		Sez.	Offset strutturali/Conci rigidi
	I	J	K	Nodo I	Nodo J				
97	496	493	0	Rigida	Rigida	2		1	
98	21	1851	0	Rigida	Rigida	2		1	
99	557	556	0	Rigida	Rigida	2		1	
100	559	560	0	Rigida	Rigida	2		1	
101	561	559	0	Rigida	Rigida	2		1	
102	560	557	0	Rigida	Rigida	2		1	
103	77	561	0	Rigida	Rigida	2		1	
104	81	80	0	Rigida	Rigida	2		1	
105	562	81	0	Rigida	Rigida	2		1	
106	84	562	0	Rigida	Rigida	2		1	
107	563	81	0	Rigida	Rigida	2		1	
108	89	92	0	Rigida	Rigida	2		1	
109	98	95	0	Rigida	Rigida	2		1	
110	581	92	0	Rigida	Rigida	2		1	
111	100	581	0	Rigida	Rigida	2		1	
112	77	80	0	Rigida	Rigida	2		1	
113	84	95	0	Rigida	Rigida	2		1	
114	98	100	0	Rigida	Rigida	2		1	
115	89	656	0	Rigida	Rigida	2		1	
116	656	21	0	Rigida	Rigida	2		1	
117	20	654	0	Rigida	Rigida	2		1	
118	654	17	0	Rigida	Rigida	2		1	
119	502	13	0	Rigida	Rigida	2		1	
120	509	13	0	Rigida	Rigida	2		1	
121	534	58	0	Rigida	Rigida	2		1	
122	58	61	0	Rigida	Rigida	2		1	
123	544	64	0	Rigida	Rigida	2		1	
124	545	544	0	Rigida	Rigida	2		1	
125	547	548	0	Rigida	Rigida	2		1	
126	549	547	0	Rigida	Rigida	2		1	
127	548	545	0	Rigida	Rigida	2		1	
128	587	105	0	Rigida	Rigida	2		1	
129	588	587	0	Rigida	Rigida	2		1	
130	590	591	0	Rigida	Rigida	2		1	
131	592	590	0	Rigida	Rigida	2		1	
132	591	588	0	Rigida	Rigida	2		1	
133	13	592	0	Rigida	Rigida	2		1	
134	64	658	0	Rigida	Rigida	2		1	
135	658	61	0	Rigida	Rigida	2		1	
136	648	25	0	Rigida	Rigida	2		1	
137	30	648	0	Rigida	Rigida	2		1	

Asta	Nodi			Connessioni		Mat.	Sez.	Offset strutturali/Conci rigidi
	I	J	K	Nodo I	Nodo J			
138	16	15	0	Rigida	Rigida	2	1	
139	14	509	0	Rigida	Rigida	2	1	
140	14	660	0	Rigida	Rigida	2	1	
141	660	15	0	Rigida	Rigida	2	1	
142	107	92	0	Rigida	Rigida	2	1	
143	111	594	0	Rigida	Rigida	2	1	
144	593	108	0	Rigida	Rigida	2	1	
145	594	593	0	Rigida	Rigida	2	1	
146	108	107	0	Rigida	Rigida	2	1	
147	1851	20	0	Rigida	Rigida	2	1	
148	29	1986	0	Rigida	Rigida	2	1	

GRUPPO NUMERO: 4 - DESCRIZIONE: CORDOLO PIANO2

Asta	Nodi			Connessioni		Mat.	Sez.	Offset strutturali/Conci rigidi
	I	J	K	Nodo I	Nodo J			
1	928	929	0	Rigida	Rigida	2	1	
2	929	930	0	Rigida	Rigida	2	1	
3	1166	939	0	Rigida	Rigida	2	1	
4	1166	800	0	Rigida	Rigida	2	1	
5	800	1165	0	Rigida	Rigida	2	1	
6	1164	1165	0	Rigida	Rigida	2	1	
7	1143	1144	0	Rigida	Rigida	2	1	
8	914	915	0	Rigida	Rigida	2	1	
9	915	1143	0	Rigida	Rigida	2	1	
10	1142	914	0	Rigida	Rigida	2	1	
11	1138	1139	0	Rigida	Rigida	2	1	
12	1136	1137	0	Rigida	Rigida	2	1	
13	1140	1141	0	Rigida	Rigida	2	1	
14	1156	1135	0	Rigida	Rigida	2	1	
15	832	870	0	Rigida	Rigida	2	1	
16	871	832	0	Rigida	Rigida	2	1	
17	1135	1136	0	Rigida	Rigida	2	1	
18	1137	1138	0	Rigida	Rigida	2	1	
19	1139	1140	0	Rigida	Rigida	2	1	
20	1141	1142	0	Rigida	Rigida	2	1	
21	1156	1157	0	Rigida	Rigida	2	1	
22	927	1164	0	Rigida	Rigida	2	1	
23	1157	928	0	Rigida	Rigida	2	1	
24	871	927	0	Rigida	Rigida	2	1	
25	926	865	0	Rigida	Rigida	2	1	
26	865	870	0	Rigida	Rigida	2	1	

Asta	Nodi		Conessioni		Offset strutturali/Conci rigidi		
	I	J	K	Nodo I	Nodo J	Mat.	Sez.
27	925	926	0	Rigida	Rigida	2	1
28	1157	864	0	Rigida	Rigida	2	1
29	864	925	0	Rigida	Rigida	2	1
30	939	1163	0	Rigida	Rigida	2	1
31	930	1159	0	Rigida	Rigida	2	1
32	1144	1151	0	Rigida	Rigida	2	1
33	1152	1150	0	Rigida	Rigida	2	1
34	1158	1153	0	Rigida	Rigida	2	1
35	1161	1160	0	Rigida	Rigida	2	1
36	1150	924	0	Rigida	Rigida	2	1
37	924	1151	0	Rigida	Rigida	2	1
38	1152	1153	0	Rigida	Rigida	2	1
39	1155	1151	0	Rigida	Rigida	2	1
40	1158	931	0	Rigida	Rigida	2	1
41	931	1159	0	Rigida	Rigida	2	1
42	1159	1160	0	Rigida	Rigida	2	1
43	1161	932	0	Rigida	Rigida	2	1
44	933	935	0	Rigida	Rigida	2	1
45	932	934	0	Rigida	Rigida	2	1
46	934	933	0	Rigida	Rigida	2	1
47	935	936	0	Rigida	Rigida	2	1
48	936	1163	0	Rigida	Rigida	2	1
49	938	1163	0	Rigida	Rigida	2	1
50	1154	1159	0	Rigida	Rigida	2	1
51	1468	920	0	Rigida	Rigida	2	1
52	1145	1468	0	Rigida	Rigida	2	1
53	966	1187	0	Rigida	Rigida	2	1
54	1188	966	0	Rigida	Rigida	2	1
55	1472	982	0	Rigida	Rigida	2	1
56	1182	1472	0	Rigida	Rigida	2	1
57	968	1192	0	Rigida	Rigida	2	1
58	1191	968	0	Rigida	Rigida	2	1
59	1453	1154	0	Rigida	Rigida	2	1
60	1453	1172	0	Rigida	Rigida	2	1
61	1172	1173	0	Rigida	Rigida	2	1
62	957	956	0	Rigida	Rigida	2	1
63	956	959	0	Rigida	Rigida	2	1
64	972	975	0	Rigida	Rigida	2	1
65	975	976	0	Rigida	Rigida	2	1
66	1170	957	0	Rigida	Rigida	2	1
67	1170	802	0	Rigida	Rigida	2	1

Asta	Nodi			Conessioni		Mat.		Sez.
	I	J	K	Nodo I	Nodo J			
68	1162	938	0	Rigida	Rigida	2		1
69	802	1162	0	Rigida	Rigida	2		1
70	704	1180	0	Rigida	Rigida	2		1
71	1186	704	0	Rigida	Rigida	2		1
72	1186	969	0	Rigida	Rigida	2		1
73	1181	1180	0	Rigida	Rigida	2		1
74	1190	759	0	Rigida	Rigida	2		1
75	759	1191	0	Rigida	Rigida	2		1
76	708	1171	0	Rigida	Rigida	2		1
77	1146	708	0	Rigida	Rigida	2		1
78	1145	1147	0	Rigida	Rigida	2		1
79	1185	916	0	Rigida	Rigida	2		1
80	917	919	0	Rigida	Rigida	2		1
81	916	918	0	Rigida	Rigida	2		1
82	918	917	0	Rigida	Rigida	2		1
83	919	920	0	Rigida	Rigida	2		1
84	1147	940	0	Rigida	Rigida	2		1
85	940	942	0	Rigida	Rigida	2		1
86	943	944	0	Rigida	Rigida	2		1
87	944	1146	0	Rigida	Rigida	2		1
88	1173	1171	0	Rigida	Rigida	2		1
89	952	1173	0	Rigida	Rigida	2		1
90	969	1185	0	Rigida	Rigida	2		1
91	976	1185	0	Rigida	Rigida	2		1
92	728	1182	0	Rigida	Rigida	2		1
93	1183	728	0	Rigida	Rigida	2		1
94	726	1184	0	Rigida	Rigida	2		1
95	1155	726	0	Rigida	Rigida	2		1
96	1184	1850	0	Rigida	Rigida	2		1
97	981	983	0	Rigida	Rigida	2		1
98	982	981	0	Rigida	Rigida	2		1
99	983	984	0	Rigida	Rigida	2		1
100	984	1181	0	Rigida	Rigida	2		1
101	771	1168	0	Rigida	Rigida	2		1
102	1167	771	0	Rigida	Rigida	2		1
103	769	1174	0	Rigida	Rigida	2		1
104	1175	769	0	Rigida	Rigida	2		1
105	767	1176	0	Rigida	Rigida	2		1
106	1177	767	0	Rigida	Rigida	2		1
107	765	1179	0	Rigida	Rigida	2		1
108	1149	765	0	Rigida	Rigida	2		1

Asta	Nodi			Connessioni		Mat.		Sez.	Offset strutturali/Conci rigidi
	I	J	K	Nodo I	Nodo J				
109	763	1148	0	Rigida	Rigida	2		1	
110	1188	763	0	Rigida	Rigida	2		1	
111	761	1187	0	Rigida	Rigida	2		1	
112	1189	761	0	Rigida	Rigida	2		1	
113	757	1192	0	Rigida	Rigida	2		1	
114	1196	757	0	Rigida	Rigida	2		1	
115	755	1195	0	Rigida	Rigida	2		1	
116	1194	755	0	Rigida	Rigida	2		1	
117	1148	923	0	Rigida	Rigida	2		1	
118	923	1149	0	Rigida	Rigida	2		1	
119	1178	947	0	Rigida	Rigida	2		1	
120	1167	964	0	Rigida	Rigida	2		1	
121	964	1174	0	Rigida	Rigida	2		1	
122	1175	965	0	Rigida	Rigida	2		1	
123	965	1176	0	Rigida	Rigida	2		1	
124	1177	1178	0	Rigida	Rigida	2		1	
125	1178	1179	0	Rigida	Rigida	2		1	
126	1978	967	0	Rigida	Rigida	2		1	
127	967	1190	0	Rigida	Rigida	2		1	
128	1196	970	0	Rigida	Rigida	2		1	
129	970	1195	0	Rigida	Rigida	2		1	
130	1194	1193	0	Rigida	Rigida	2		1	
131	1193	971	0	Rigida	Rigida	2		1	
132	1169	1168	0	Rigida	Rigida	2		1	
133	958	960	0	Rigida	Rigida	2		1	
134	959	958	0	Rigida	Rigida	2		1	
135	960	961	0	Rigida	Rigida	2		1	
136	961	1169	0	Rigida	Rigida	2		1	
137	973	972	0	Rigida	Rigida	2		1	
138	971	973	0	Rigida	Rigida	2		1	
139	951	952	0	Rigida	Rigida	2		1	
140	949	948	0	Rigida	Rigida	2		1	
141	947	949	0	Rigida	Rigida	2		1	
142	948	951	0	Rigida	Rigida	2		1	
143	941	943	0	Rigida	Rigida	2		1	
144	942	941	0	Rigida	Rigida	2		1	
145	1850	1183	0	Rigida	Rigida	2		1	
146	1189	1978	0	Rigida	Rigida	2		1	

Asta	I	J	K	Nodo I	Nodo J	Mat.	Sez.
1	1231	1245	0	Rigida	Rigida	2	1
2	1232	1231	0	Rigida	Rigida	2	1
3	1234	1232	0	Rigida	Rigida	2	1
4	1233	1234	0	Rigida	Rigida	2	1
5	1243	1220	0	Rigida	Rigida	2	1
6	1219	1243	0	Rigida	Rigida	2	1
7	1218	1219	0	Rigida	Rigida	2	1
8	1244	1218	0	Rigida	Rigida	2	1
9	1226	1244	0	Rigida	Rigida	2	1
10	1229	1226	0	Rigida	Rigida	2	1
11	1242	1229	0	Rigida	Rigida	2	1
12	1230	1242	0	Rigida	Rigida	2	1
13	1228	1230	0	Rigida	Rigida	2	1
14	1227	1228	0	Rigida	Rigida	2	1
15	1225	1227	0	Rigida	Rigida	2	1
16	1241	1225	0	Rigida	Rigida	2	1
17	1224	1241	0	Rigida	Rigida	2	1
18	1223	1224	0	Rigida	Rigida	2	1
19	1222	1223	0	Rigida	Rigida	2	1
20	1240	1222	0	Rigida	Rigida	2	1
21	1238	1240	0	Rigida	Rigida	2	1
22	1239	1238	0	Rigida	Rigida	2	1
23	1237	1239	0	Rigida	Rigida	2	1
24	1236	1237	0	Rigida	Rigida	2	1
25	1221	1236	0	Rigida	Rigida	2	1
26	1539	1220	0	Rigida	Rigida	2	1
27	1539	1233	0	Rigida	Rigida	2	1
28	1277	1276	0	Rigida	Rigida	2	1
29	1276	1310	0	Rigida	Rigida	2	1
30	1310	1275	0	Rigida	Rigida	2	1
31	1275	1295	0	Rigida	Rigida	2	1
32	1295	1274	0	Rigida	Rigida	2	1
33	1274	1309	0	Rigida	Rigida	2	1
34	1309	1278	0	Rigida	Rigida	2	1
35	1279	1308	0	Rigida	Rigida	2	1
36	1308	1280	0	Rigida	Rigida	2	1
37	1280	1297	0	Rigida	Rigida	2	1
38	1759	1281	0	Rigida	Rigida	2	1
39	1281	1307	0	Rigida	Rigida	2	1
40	1282	1306	0	Rigida	Rigida	2	1
41	1306	1294	0	Rigida	Rigida	2	1
42	1294	1301	0	Rigida	Rigida	2	1

Nodi				Connessioni		Offset strutturali/Conci rigidi	
Asta	I	J	K	Nodo I	Nodo J	Mat.	Sez.
43	1301	1293	0	Rigida	Rigida	2	1
44	1293	1305	0	Rigida	Rigida	2	1
45	1305	1284	0	Rigida	Rigida	2	1
46	1284	1285	0	Rigida	Rigida	2	1
47	1285	1286	0	Rigida	Rigida	2	1
48	1286	1304	0	Rigida	Rigida	2	1
49	1304	1287	0	Rigida	Rigida	2	1
50	1287	1299	0	Rigida	Rigida	2	1
51	1299	1288	0	Rigida	Rigida	2	1
52	1288	1303	0	Rigida	Rigida	2	1
53	1303	1289	0	Rigida	Rigida	2	1
54	1289	1300	0	Rigida	Rigida	2	1
55	1300	1292	0	Rigida	Rigida	2	1
56	1292	1302	0	Rigida	Rigida	2	1
57	1302	1291	0	Rigida	Rigida	2	1
58	1291	1290	0	Rigida	Rigida	2	1
59	1540	1307	0	Rigida	Rigida	2	1
60	1278	1296	0	Rigida	Rigida	2	1
61	1279	1296	0	Rigida	Rigida	2	1
62	1282	1283	0	Rigida	Rigida	2	1
63	1540	1283	0	Rigida	Rigida	2	1
64	1297	1759	0	Rigida	Rigida	2	1

GRUPPO NUMERO: 6 - DESCRIZIONE: CORDOLO COPERTURA

Nodi				Connessioni		Offset strutturali/Conci rigidi	
Asta	I	J	K	Nodo I	Nodo J	Mat.	Sez.
1	1245	1356	0	Rigida	Rigida	3	7
2	1356	1380	0	Rigida	Rigida	3	7
3	1380	1355	0	Rigida	Rigida	3	7
4	1355	1353	0	Rigida	Rigida	3	7
5	1353	1354	0	Rigida	Rigida	3	7
6	1354	1352	0	Rigida	Rigida	3	7
7	1352	1348	0	Rigida	Rigida	3	7
8	1348	1384	0	Rigida	Rigida	3	7
9	1384	1351	0	Rigida	Rigida	3	7
10	1351	1350	0	Rigida	Rigida	3	7
11	1350	1349	0	Rigida	Rigida	3	7
12	1349	1277	0	Rigida	Rigida	3	7
13	1224	1445	0	Rigida	Rigida	3	7
14	1445	1456	0	Rigida	Rigida	3	7
15	1456	1465	0	Rigida	Rigida	3	7

Asta	Nodi			Connessioni		Mat.		Sez.	Offset strutturali/Conci rigidi
	I	J	K	Nodo I	Nodo J				
16	1465	1446	0	Rigida	Rigida	3		7	
17	1446	1447	0	Rigida	Rigida	3		7	
18	1447	1448	0	Rigida	Rigida	3		7	
19	1448	1428	0	Rigida	Rigida	3		7	
20	1428	1449	0	Rigida	Rigida	3		7	
21	1449	1450	0	Rigida	Rigida	3		7	
22	1450	1451	0	Rigida	Rigida	3		7	
23	1451	1452	0	Rigida	Rigida	3		7	
24	1452	1285	0	Rigida	Rigida	3		7	
25	1221	1387	0	Rigida	Rigida	3		7	
26	1387	1388	0	Rigida	Rigida	3		7	
27	1388	1389	0	Rigida	Rigida	3		7	
28	1389	1390	0	Rigida	Rigida	3		7	
29	1390	1426	0	Rigida	Rigida	3		7	
30	1426	1391	0	Rigida	Rigida	3		7	
31	1391	1427	0	Rigida	Rigida	3		7	
32	1427	1386	0	Rigida	Rigida	3		7	
33	1386	1392	0	Rigida	Rigida	3		7	
34	1392	1393	0	Rigida	Rigida	3		7	
35	1393	1394	0	Rigida	Rigida	3		7	
36	1394	1395	0	Rigida	Rigida	3		7	
37	1395	1290	0	Rigida	Rigida	3		7	
38	1539	1484	0	Rigida	Rigida	3		8	
39	1484	1500	0	Rigida	Rigida	3		8	
40	1500	1499	0	Rigida	Rigida	3		8	
41	1499	1471	0	Rigida	Rigida	3		8	
42	1471	1481	0	Rigida	Rigida	3		8	
43	1481	1251	0	Rigida	Rigida	3		8	
44	1251	1478	0	Rigida	Rigida	3		8	
45	1478	1491	0	Rigida	Rigida	3		8	
46	1491	1492	0	Rigida	Rigida	3		8	
47	1492	1507	0	Rigida	Rigida	3		8	
48	1507	1296	0	Rigida	Rigida	3		8	
49	1229	1563	0	Rigida	Rigida	3		8	
50	1563	1562	0	Rigida	Rigida	3		8	
51	1572	1576	0	Rigida	Rigida	3		8	
52	1576	1577	0	Rigida	Rigida	3		8	
53	1577	1559	0	Rigida	Rigida	3		8	
54	1559	1548	0	Rigida	Rigida	3		8	
55	1548	1547	0	Rigida	Rigida	3		8	
56	1547	1524	0	Rigida	Rigida	3		8	

Asta	Nodi		K	Connessioni		Mat.	Sez.	Offset strutturali/Conci rigidi
	I	J		Nodo I	Nodo J			
57	1524	1519	0	Rigida	Rigida	3	8	
58	1519	1283	0	Rigida	Rigida	3	8	
59	1562	1572	0	Rigida	Rigida	3	8	

GRUPPO NUMERO: 7 - DESCRIZIONE: CORDOLO COPERTURA BASSA

Asta	Nodi		K	Connessioni		Mat.	Sez.	Offset strutturali/Conci rigidi
	I	J		Nodo I	Nodo J			
1	1142	1529	0	Rigida	Rigida	3	7	
2	1529	1528	0	Rigida	Rigida	3	7	
3	1528	1527	0	Rigida	Rigida	3	7	
4	1527	1526	0	Rigida	Rigida	3	7	
5	1526	1258	0	Rigida	Rigida	3	7	
6	1157	1536	0	Rigida	Rigida	3	7	
7	1536	1535	0	Rigida	Rigida	3	7	
8	1535	1534	0	Rigida	Rigida	3	7	
9	1534	1265	0	Rigida	Rigida	3	7	
10	1164	1533	0	Rigida	Rigida	3	7	
11	1533	1532	0	Rigida	Rigida	3	7	
12	1532	1531	0	Rigida	Rigida	3	7	
13	1531	1530	0	Rigida	Rigida	3	7	
14	1530	1273	0	Rigida	Rigida	3	7	

GRUPPO NUMERO: 8 - DESCRIZIONE: MURATURA DI FONDAZIONE

Asta	Nodi		K	Connessioni		Mat.	Sez.	Offset strutturali/Conci rigidi
	I	J		Nodo I	Nodo J			
1	5	6	0	Rigida	Rigida	1	3	
2	6	623	0	Rigida	Rigida	1	3	
3	623	7	0	Rigida	Rigida	1	3	
4	7	136	0	Rigida	Rigida	1	3	
5	136	8	0	Rigida	Rigida	1	3	
6	8	621	0	Rigida	Rigida	1	3	
7	621	23	0	Rigida	Rigida	1	3	
8	23	142	0	Rigida	Rigida	1	3	
9	142	24	0	Rigida	Rigida	1	3	
10	24	145	0	Rigida	Rigida	1	3	
11	617	31	0	Rigida	Rigida	1	3	
12	31	148	0	Rigida	Rigida	1	3	
13	148	32	0	Rigida	Rigida	1	3	
14	32	615	0	Rigida	Rigida	1	3	
15	615	104	0	Rigida	Rigida	1	3	

Asta	Nodi			Connessioni		Mat.		Sez.	Offset strutturali/Conci rigidi
	I	J	K	Nodo I	Nodo J				
16	104	198	0	Rigida	Rigida	1		3	
17	198	101	0	Rigida	Rigida	1		3	
18	101	613	0	Rigida	Rigida	1		3	
19	613	35	0	Rigida	Rigida	1		3	
20	35	36	0	Rigida	Rigida	1		3	
21	36	39	0	Rigida	Rigida	1		3	
22	39	42	0	Rigida	Rigida	1		3	
23	42	154	0	Rigida	Rigida	1		3	
24	154	43	0	Rigida	Rigida	1		3	
25	43	609	0	Rigida	Rigida	1		3	
26	609	45	0	Rigida	Rigida	1		3	
27	45	157	0	Rigida	Rigida	1		3	
28	157	46	0	Rigida	Rigida	1		3	
29	46	607	0	Rigida	Rigida	1		3	
30	607	50	0	Rigida	Rigida	1		3	
31	50	51	0	Rigida	Rigida	1		3	
32	4	583	0	Rigida	Rigida	1		3	
33	583	448	0	Rigida	Rigida	1		3	
34	448	447	0	Rigida	Rigida	1		3	
35	447	459	0	Rigida	Rigida	1		3	
36	459	201	0	Rigida	Rigida	1		3	
37	201	56	0	Rigida	Rigida	1		3	
38	56	66	0	Rigida	Rigida	1		3	
39	66	540	0	Rigida	Rigida	1		3	
40	540	346	0	Rigida	Rigida	1		3	
41	346	345	0	Rigida	Rigida	1		3	
42	345	357	0	Rigida	Rigida	1		3	
43	357	169	0	Rigida	Rigida	1		3	
44	169	63	0	Rigida	Rigida	1		3	
45	63	62	0	Rigida	Rigida	1		3	
46	62	57	0	Rigida	Rigida	1		3	
47	1	126	0	Rigida	Rigida	1		3	
48	126	228	0	Rigida	Rigida	1		3	
49	228	216	0	Rigida	Rigida	1		3	
50	216	217	0	Rigida	Rigida	1		3	
51	217	488	0	Rigida	Rigida	1		3	
52	488	18	0	Rigida	Rigida	1		3	
53	18	625	0	Rigida	Rigida	1		3	
54	625	19	0	Rigida	Rigida	1		3	
55	19	22	0	Rigida	Rigida	1		3	
56	22	1852	0	Rigida	Rigida	1		3	

Asta	Nodi			Connessioni		Offset strutturali/Conci rigidi	
	I	J	K	Nodo I	Nodo J		
57	90	91	0	Rigida	Rigida	1	3
58	91	196	0	Rigida	Rigida	1	3
59	196	99	0	Rigida	Rigida	1	3
60	99	97	0	Rigida	Rigida	1	3
61	97	96	0	Rigida	Rigida	1	3
62	96	83	0	Rigida	Rigida	1	3
63	83	183	0	Rigida	Rigida	1	3
64	183	82	0	Rigida	Rigida	1	3
65	82	79	0	Rigida	Rigida	1	3
66	79	78	0	Rigida	Rigida	1	3
67	78	552	0	Rigida	Rigida	1	3
68	552	377	0	Rigida	Rigida	1	3
69	377	376	0	Rigida	Rigida	1	3
70	376	386	0	Rigida	Rigida	1	3
71	386	179	0	Rigida	Rigida	1	3
72	179	68	0	Rigida	Rigida	1	3
73	1	2	0	Rigida	Rigida	1	3
74	2	3	0	Rigida	Rigida	1	3
75	3	139	0	Rigida	Rigida	1	3
76	139	4	0	Rigida	Rigida	1	3
77	4	131	0	Rigida	Rigida	1	3
78	131	247	0	Rigida	Rigida	1	3
79	247	235	0	Rigida	Rigida	1	3
80	235	236	0	Rigida	Rigida	1	3
81	236	498	0	Rigida	Rigida	1	3
82	498	5	0	Rigida	Rigida	1	3
83	110	464	0	Rigida	Rigida	1	3
84	464	205	0	Rigida	Rigida	1	3
85	205	109	0	Rigida	Rigida	1	3
86	109	106	0	Rigida	Rigida	1	3
87	106	91	0	Rigida	Rigida	1	3
88	85	399	0	Rigida	Rigida	1	3
89	399	398	0	Rigida	Rigida	1	3
90	398	185	0	Rigida	Rigida	1	3
91	185	82	0	Rigida	Rigida	1	3
92	82	93	0	Rigida	Rigida	1	3
93	93	1206	0	Rigida	Rigida	1	3
94	1206	1200	0	Rigida	Rigida	1	3
95	1200	60	0	Rigida	Rigida	1	3
96	60	57	0	Rigida	Rigida	1	3
97	57	164	0	Rigida	Rigida	1	3

Asta	Nodi			Connessioni		Mat.		Sez.	Offset strutturali/Conci rigidi
	I	J	K	Nodo I	Nodo J				
98	164	338	0	Rigida	Rigida	1		3	
99	338	326	0	Rigida	Rigida	1		3	
100	326	327	0	Rigida	Rigida	1		3	
101	327	530	0	Rigida	Rigida	1		3	
102	530	36	0	Rigida	Rigida	1		3	
103	73	72	0	Rigida	Rigida	1		3	
104	72	664	0	Rigida	Rigida	1		3	
105	664	69	0	Rigida	Rigida	1		3	
106	69	172	0	Rigida	Rigida	1		3	
107	172	68	0	Rigida	Rigida	1		3	
108	68	177	0	Rigida	Rigida	1		3	
109	177	76	0	Rigida	Rigida	1		3	
110	76	667	0	Rigida	Rigida	1		3	
111	667	54	0	Rigida	Rigida	1		3	
112	54	516	0	Rigida	Rigida	1		3	
113	516	515	0	Rigida	Rigida	1		3	
114	515	314	0	Rigida	Rigida	1		3	
115	314	313	0	Rigida	Rigida	1		3	
116	313	323	0	Rigida	Rigida	1		3	
117	323	162	0	Rigida	Rigida	1		3	
118	162	51	0	Rigida	Rigida	1		3	
119	110	113	0	Rigida	Rigida	1		3	
120	113	114	0	Rigida	Rigida	1		3	
121	114	117	0	Rigida	Rigida	1		3	
122	117	118	0	Rigida	Rigida	1		3	
123	118	121	0	Rigida	Rigida	1		3	
124	121	122	0	Rigida	Rigida	1		3	
125	122	125	0	Rigida	Rigida	1		3	
126	125	88	0	Rigida	Rigida	1		3	
127	88	85	0	Rigida	Rigida	1		3	
128	85	567	0	Rigida	Rigida	1		3	
129	567	566	0	Rigida	Rigida	1		3	
130	566	409	0	Rigida	Rigida	1		3	
131	409	629	0	Rigida	Rigida	1		3	
132	629	408	0	Rigida	Rigida	1		3	
133	408	418	0	Rigida	Rigida	1		3	
134	418	187	0	Rigida	Rigida	1		3	
135	187	73	0	Rigida	Rigida	1		3	
136	1852	90	0	Rigida	Rigida	1		3	
137	617	28	0	Rigida	Rigida	1		3	
138	28	1996	0	Rigida	Rigida	1		3	

Nodi				Conessioni		Offset strutturali/Conci rigidi	
Asta	I	J	K	Nodo I	Nodo J	Mat.	Sez.
139	1996	145	0	Rigida	Rigida	1	3

GRUPPI ELEMENTO FINITO PIASTRA

GRUPPO NUMERO: 1 DESCRIZIONE: MURATURE PIANO TERRA

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
1	1	126	1668	1669	0.55	1	
2	216	217	218	219	0.55	1	
3	220	221	1681	1676	0.55	1	
4	224	225	226	227	0.55	1	
5	126	228	229	127	0.55	1	
6	128	127	221	220	0.55	1	
7	127	229	230	221	0.55	1	
8	217	488	489	218	0.55	1	
9	219	218	225	224	0.55	1	
10	218	489	490	225	0.55	1	
11	221	230	491	222	0.55	1	
12	223	222	492	16	0.55	1	
13	222	491	493	492	0.55	1	
14	225	490	494	226	0.55	1	
15	227	226	495	496	0.55	1	
16	226	494	497	495	0.55	1	
17	228	216	219	229	0.55	1	
18	229	219	224	230	0.55	1	
19	488	18	595	489	0.55	1	
20	489	595	596	490	0.55	1	
21	230	224	227	491	0.55	1	
22	491	227	496	493	0.55	1	
23	490	596	597	494	0.55	1	
24	485	124	123	486	0.55	1	
25	214	484	487	215	0.55	1	
26	484	485	486	487	0.55	1	
27	125	214	215	122	0.55	1	
28	481	120	119	482	0.55	1	
29	212	480	483	213	0.55	1	
30	480	481	482	483	0.55	1	
31	121	212	213	118	0.55	1	
32	477	116	115	478	0.55	1	
33	210	476	479	211	0.55	1	
34	476	477	478	479	0.55	1	
35	117	210	211	114	0.55	1	
36	473	112	1717	1718	0.55	1	
37	208	472	1713	1710	0.55	1	
38	472	1719	1720	1714	0.55	1	
39	471	474	111	594	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
40	467	471	594	593	0.55	1	
41	470	475	1715	1716	0.55	1	
42	467	593	108	468	0.55	1	
43	465	209	475	470	0.55	1	
44	206	465	470	466	0.55	1	
45	464	110	1711	1712	0.55	1	
46	206	466	469	207	0.55	1	
47	466	470	471	467	0.55	1	
48	466	467	468	469	0.55	1	
49	205	464	465	206	0.55	1	
50	205	206	207	109	0.55	1	
51	463	107	92	427	0.55	1	
52	204	462	428	192	0.55	1	
53	462	463	427	428	0.55	1	
54	106	204	192	91	0.55	1	
55	589	242	13	592	0.55	1	
56	585	239	242	589	0.55	1	
57	586	458	591	588	0.55	1	
58	461	455	458	586	0.55	1	
59	584	133	239	585	0.55	1	
60	583	4	133	584	0.55	1	
61	460	450	455	461	0.55	1	
62	459	447	450	460	0.55	1	
63	457	589	592	590	0.55	1	
64	458	457	590	591	0.55	1	
65	456	585	589	457	0.55	1	
66	453	586	588	587	0.55	1	
67	454	453	587	105	0.55	1	
68	452	461	586	453	0.55	1	
69	449	584	585	456	0.55	1	
70	450	449	456	455	0.55	1	
71	448	583	584	449	0.55	1	
72	202	460	461	452	0.55	1	
73	203	202	452	451	0.55	1	
74	201	459	460	202	0.55	1	
75	455	456	457	458	0.55	1	
76	451	452	453	454	0.55	1	
77	447	448	449	450	0.55	1	
78	56	201	202	203	0.55	1	
79	446	103	582	442	0.55	1	
80	442	582	102	443	0.55	1	
81	440	445	441	199	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
82	199	441	444	200	0.55	1	
83	445	446	442	441	0.55	1	
84	441	442	443	444	0.55	1	
85	104	440	199	198	0.55	1	
86	198	199	200	101	0.55	1	
87	439	100	581	437	0.55	1	
88	437	581	92	427	0.55	1	
89	435	438	436	197	0.55	1	
90	197	436	428	192	0.55	1	
91	438	439	437	436	0.55	1	
92	436	437	427	428	0.55	1	
93	99	435	197	196	0.55	1	
94	196	197	192	91	0.55	1	
95	98	432	433	95	0.55	1	
96	431	194	195	434	0.55	1	
97	432	431	434	433	0.55	1	
98	194	97	96	195	0.55	1	
99	430	94	81	390	0.55	1	
100	193	429	389	181	0.55	1	
101	429	430	390	389	0.55	1	
102	93	193	181	82	0.55	1	
103	89	426	427	92	0.55	1	
104	425	191	192	428	0.55	1	
105	426	425	428	427	0.55	1	
106	191	90	91	192	0.55	1	
107	87	422	423	86	0.55	1	
108	421	189	190	424	0.55	1	
109	422	421	424	423	0.55	1	
110	189	88	85	190	0.55	1	
111	423	575	579	86	0.55	1	
112	576	416	577	580	0.55	1	
113	424	570	575	423	0.55	1	
114	190	568	570	424	0.55	1	
115	569	410	415	571	0.55	1	
116	85	567	568	190	0.55	1	
117	571	415	416	576	0.55	1	
118	575	576	580	579	0.55	1	
119	572	413	573	574	0.55	1	
120	413	368	74	573	0.55	1	
121	420	412	413	572	0.55	1	
122	566	409	410	569	0.55	1	
123	567	566	569	568	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
124	419	188	412	420	0.55	1	
125	188	175	367	412	0.55	1	
126	418	187	188	419	0.55	1	
127	412	367	368	413	0.55	1	
128	187	73	175	188	0.55	1	
129	423	406	565	86	0.55	1	
130	406	407	564	565	0.55	1	
131	424	405	406	423	0.55	1	
132	407	403	563	564	0.55	1	
133	403	390	81	563	0.55	1	
134	404	402	403	407	0.55	1	
135	190	400	405	424	0.55	1	
136	400	401	404	405	0.55	1	
137	85	399	400	190	0.55	1	
138	401	186	402	404	0.55	1	
139	186	181	389	402	0.55	1	
140	398	185	186	401	0.55	1	
141	405	404	407	406	0.55	1	
142	402	389	390	403	0.55	1	
143	399	398	401	400	0.55	1	
144	185	82	181	186	0.55	1	
145	84	397	395	562	0.55	1	
146	562	395	390	81	0.55	1	
147	396	393	184	394	0.55	1	
148	394	184	181	389	0.55	1	
149	397	396	394	395	0.55	1	
150	395	394	389	390	0.55	1	
151	393	83	183	184	0.55	1	
152	184	183	82	181	0.55	1	
153	81	390	391	80	0.55	1	
154	389	181	182	392	0.55	1	
155	390	389	392	391	0.55	1	
156	181	82	79	182	0.55	1	
157	606	558	561	77	0.55	1	
158	605	554	558	606	0.55	1	
159	385	555	557	560	0.55	1	
160	382	388	555	385	0.55	1	
161	604	553	554	605	0.55	1	
162	78	552	553	604	0.55	1	
163	379	387	388	382	0.55	1	
164	376	386	387	379	0.55	1	
165	558	384	559	561	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
166	384	385	560	559	0.55	1	
167	554	383	384	558	0.55	1	
168	555	381	556	557	0.55	1	
169	381	363	67	556	0.55	1	
170	388	380	381	555	0.55	1	
171	553	378	383	554	0.55	1	
172	378	379	382	383	0.55	1	
173	552	377	378	553	0.55	1	
174	387	180	380	388	0.55	1	
175	180	174	364	380	0.55	1	
176	386	179	180	387	0.55	1	
177	383	382	385	384	0.55	1	
178	380	364	363	381	0.55	1	
179	377	376	379	378	0.55	1	
180	179	68	174	180	0.55	1	
181	375	75	551	373	0.55	1	
182	373	551	67	363	0.55	1	
183	371	374	372	178	0.55	1	
184	178	372	364	174	0.55	1	
185	374	375	373	372	0.55	1	
186	372	373	363	364	0.55	1	
187	76	371	178	177	0.55	1	
188	177	178	174	68	0.55	1	
189	74	368	369	71	0.55	1	
190	367	175	176	370	0.55	1	
191	368	367	370	369	0.55	1	
192	175	73	72	176	0.55	1	
193	70	366	362	550	0.55	1	
194	550	362	363	67	0.55	1	
195	365	360	173	361	0.55	1	
196	361	173	174	364	0.55	1	
197	366	365	361	362	0.55	1	
198	362	361	364	363	0.55	1	
199	360	69	172	173	0.55	1	
200	173	172	68	174	0.55	1	
201	546	603	65	549	0.55	1	
202	542	602	603	546	0.55	1	
203	543	356	548	545	0.55	1	
204	359	353	356	543	0.55	1	
205	541	601	602	542	0.55	1	
206	540	66	601	541	0.55	1	
207	358	348	353	359	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
208	357	345	348	358	0.55	1	
209	355	546	549	547	0.55	1	
210	356	355	547	548	0.55	1	
211	354	542	546	355	0.55	1	
212	351	543	545	544	0.55	1	
213	352	351	544	64	0.55	1	
214	350	359	543	351	0.55	1	
215	347	541	542	354	0.55	1	
216	348	347	354	353	0.55	1	
217	346	540	541	347	0.55	1	
218	170	358	359	350	0.55	1	
219	171	170	350	349	0.55	1	
220	169	357	358	170	0.55	1	
221	353	354	355	356	0.55	1	
222	349	350	351	352	0.55	1	
223	345	346	347	348	0.55	1	
224	63	169	170	171	0.55	1	
225	58	333	343	61	0.55	1	
226	330	166	168	344	0.55	1	
227	333	330	344	343	0.55	1	
228	166	57	62	168	0.55	1	
229	59	342	333	58	0.55	1	
230	341	167	166	330	0.55	1	
231	342	341	330	333	0.55	1	
232	167	60	57	166	0.55	1	
233	536	290	37	539	0.55	1	
234	532	289	290	536	0.55	1	
235	533	337	538	535	0.55	1	
236	340	334	337	533	0.55	1	
237	531	151	289	532	0.55	1	
238	530	36	151	531	0.55	1	
239	339	329	334	340	0.55	1	
240	338	326	329	339	0.55	1	
241	336	536	539	537	0.55	1	
242	337	336	537	538	0.55	1	
243	335	532	536	336	0.55	1	
244	332	533	535	534	0.55	1	
245	333	332	534	58	0.55	1	
246	331	340	533	332	0.55	1	
247	328	531	532	335	0.55	1	
248	329	328	335	334	0.55	1	
249	327	530	531	328	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
250	165	339	340	331	0.55	1	
251	166	165	331	330	0.55	1	
252	164	338	339	165	0.55	1	
253	334	335	336	337	0.55	1	
254	330	331	332	333	0.55	1	
255	326	327	328	329	0.55	1	
256	57	164	165	166	0.55	1	
257	600	524	528	53	0.55	1	
258	525	321	526	529	0.55	1	
259	599	519	524	600	0.55	1	
260	322	521	523	527	0.55	1	
261	319	325	521	322	0.55	1	
262	598	517	519	599	0.55	1	
263	518	315	320	520	0.55	1	
264	54	516	517	598	0.55	1	
265	316	324	325	319	0.55	1	
266	313	323	324	316	0.55	1	
267	520	320	321	525	0.55	1	
268	524	525	529	528	0.55	1	
269	321	322	527	526	0.55	1	
270	519	520	525	524	0.55	1	
271	521	318	522	523	0.55	1	
272	318	310	52	522	0.55	1	
273	325	317	318	521	0.55	1	
274	515	314	315	518	0.55	1	
275	517	518	520	519	0.55	1	
276	315	316	319	320	0.55	1	
277	516	515	518	517	0.55	1	
278	324	163	317	325	0.55	1	
279	163	160	309	317	0.55	1	
280	323	162	163	324	0.55	1	
281	320	319	322	321	0.55	1	
282	317	309	1601	1606	0.55	1	
283	314	313	316	315	0.55	1	
284	162	51	1594	1598	0.55	1	
285	52	310	1603	1605	0.55	1	
286	309	160	1597	1599	0.55	1	
287	1601	309	1600	1602	0.55	1	
288	47	308	304	514	0.55	1	
289	514	304	305	48	0.55	1	
290	307	302	158	303	0.55	1	
291	303	158	159	306	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
292	308	307	303	304	0.55	1	
293	304	303	306	305	0.55	1	
294	302	46	157	158	0.55	1	
295	158	157	45	159	0.55	1	
296	44	301	297	513	0.55	1	
297	513	297	298	41	0.55	1	
298	300	295	155	296	0.55	1	
299	296	155	156	299	0.55	1	
300	301	300	296	297	0.55	1	
301	297	296	299	298	0.55	1	
302	295	43	154	155	0.55	1	
303	155	154	42	156	0.55	1	
304	40	294	290	37	0.55	1	
305	293	153	151	289	0.55	1	
306	294	293	289	290	0.55	1	
307	153	39	36	151	0.55	1	
308	37	290	291	38	0.55	1	
309	289	151	152	292	0.55	1	
310	290	289	292	291	0.55	1	
311	151	36	35	152	0.55	1	
312	33	288	284	512	0.55	1	
313	512	284	285	34	0.55	1	
314	287	282	149	283	0.55	1	
315	283	149	150	286	0.55	1	
316	288	287	283	284	0.55	1	
317	284	283	286	285	0.55	1	
318	282	32	148	149	0.55	1	
319	149	148	31	150	0.55	1	
320	29	281	1550	1564	0.55	1	
321	511	277	278	30	0.55	1	
322	280	275	1585	1583	0.55	1	
323	1298	280	1583	1582	0.55	1	
324	25	274	270	510	0.55	1	
325	510	270	271	26	0.55	1	
326	273	268	143	269	0.55	1	
327	269	143	144	272	0.55	1	
328	274	273	269	270	0.55	1	
329	270	269	272	271	0.55	1	
330	268	24	142	143	0.55	1	
331	143	142	23	144	0.55	1	
332	16	223	1678	1680	0.55	1	
333	220	128	1672	1674	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
334	1676	220	1675	1677	0.55	1	
335	14	265	263	509	0.55	1	
336	509	263	242	13	0.55	1	
337	264	261	140	262	0.55	1	
338	262	140	133	239	0.55	1	
339	265	264	262	263	0.55	1	
340	263	262	239	242	0.55	1	
341	261	3	139	140	0.55	1	
342	140	139	4	133	0.55	1	
343	9	260	256	508	0.55	1	
344	508	256	257	10	0.55	1	
345	259	254	137	255	0.55	1	
346	255	137	138	258	0.55	1	
347	260	259	255	256	0.55	1	
348	256	255	258	257	0.55	1	
349	254	8	136	137	0.55	1	
350	137	136	7	138	0.55	1	
351	11	251	1640	1639	0.55	1	
352	250	134	1636	1637	0.55	1	
353	1641	250	1638	1642	0.55	1	
354	504	252	12	507	0.55	1	
355	500	253	1643	1644	0.55	1	
356	501	246	506	503	0.55	1	
357	249	243	246	501	0.55	1	
358	499	135	253	500	0.55	1	
359	498	5	1632	1633	0.55	1	
360	248	238	243	249	0.55	1	
361	247	235	238	248	0.55	1	
362	245	504	507	505	0.55	1	
363	246	245	505	506	0.55	1	
364	244	500	504	245	0.55	1	
365	241	501	503	502	0.55	1	
366	242	241	502	13	0.55	1	
367	240	249	501	241	0.55	1	
368	237	499	500	244	0.55	1	
369	238	237	244	243	0.55	1	
370	236	498	499	237	0.55	1	
371	132	248	249	240	0.55	1	
372	133	132	240	239	0.55	1	
373	131	247	248	132	0.55	1	
374	243	244	245	246	0.55	1	
375	239	240	241	242	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
376	235	236	237	238	0.55	1	
377	4	131	132	133	0.55	1	
378	129	231	234	130	0.55	1	
379	231	232	233	234	0.55	1	
380	22	129	130	19	0.55	1	
381	623	6	1630	1631	0.55	1	
382	7	623	624	138	0.55	1	
383	621	8	254	622	0.55	1	
384	23	621	622	144	0.55	1	
385	617	28	1587	1588	0.55	1	
386	31	617	618	150	0.55	1	
387	615	32	282	616	0.55	1	
388	104	615	616	440	0.55	1	
389	613	101	200	614	0.55	1	
390	35	613	614	152	0.55	1	
391	609	43	295	610	0.55	1	
392	45	609	610	159	0.55	1	
393	607	46	302	608	0.55	1	
394	50	607	1592	1593	0.55	1	
395	125	88	189	214	0.55	1	
396	121	122	215	212	0.55	1	
397	117	118	213	210	0.55	1	
398	113	114	1706	1707	0.55	1	
399	625	19	130	626	0.55	1	
400	18	625	626	595	0.55	1	
401	409	629	619	410	0.55	1	
402	629	408	411	619	0.55	1	
403	416	611	612	577	0.55	1	
404	611	417	578	612	0.55	1	
405	415	620	611	416	0.55	1	
406	620	414	417	611	0.55	1	
407	410	619	620	415	0.55	1	
408	619	411	414	620	0.55	1	
409	55	572	574	630	0.55	1	
410	417	55	630	578	0.55	1	
411	485	422	87	124	0.55	1	
412	473	478	115	112	0.55	1	
413	481	486	123	120	0.55	1	
414	477	482	119	116	0.55	1	
415	633	366	70	634	0.55	1	
416	369	633	634	71	0.55	1	
417	631	600	53	632	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
418	375	631	632	75	0.55	1	
419	651	251	11	652	0.55	1	
420	257	651	652	10	0.55	1	
421	649	260	9	650	0.55	1	
422	271	649	650	26	0.55	1	
423	645	281	29	646	0.55	1	
424	285	645	646	34	0.55	1	
425	643	288	33	644	0.55	1	
426	446	643	644	103	0.55	1	
427	641	443	102	642	0.55	1	
428	291	641	642	38	0.55	1	
429	639	294	40	640	0.55	1	
430	298	639	640	41	0.55	1	
431	637	301	44	638	0.55	1	
432	305	637	638	48	0.55	1	
433	635	308	47	636	0.55	1	
434	311	635	636	49	0.55	1	
435	391	606	77	80	0.55	1	
436	433	397	84	95	0.55	1	
437	439	432	98	100	0.55	1	
438	655	426	89	656	0.55	1	
439	232	655	656	21	0.55	1	
440	653	233	20	654	0.55	1	
441	597	653	654	17	0.55	1	
442	657	352	64	658	0.55	1	
443	343	657	658	61	0.55	1	
444	647	274	25	648	0.55	1	
445	278	647	648	30	0.55	1	
446	659	265	14	660	0.55	1	
447	266	659	660	15	0.55	1	
448	106	109	207	204	0.55	1	
449	463	468	108	107	0.55	1	
450	72	664	662	176	0.55	1	
451	663	365	366	633	0.55	1	
452	370	663	633	369	0.55	1	
453	662	360	365	663	0.55	1	
454	176	662	663	370	0.55	1	
455	664	69	360	662	0.55	1	
456	667	54	598	665	0.55	1	
457	76	667	665	371	0.55	1	
458	665	598	599	666	0.55	1	
459	666	599	600	631	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
460	374	666	631	375	0.55	1	
461	371	665	666	374	0.55	1	
462	430	1202	1205	94	0.55	1	
463	429	1203	1202	430	0.55	1	
464	193	1204	1203	429	0.55	1	
465	93	1206	1204	193	0.55	1	
466	1197	342	59	1201	0.55	1	
467	1198	341	342	1197	0.55	1	
468	1199	167	341	1198	0.55	1	
469	1200	60	167	1199	0.55	1	
470	603	279	65	65	0.55	1	
471	279	454	105	65	0.55	1	
472	661	264	265	659	0.55	1	
473	267	661	1682	1679	0.55	1	
474	1215	597	17	17	0.55	1	
475	497	494	1215	1215	0.55	1	
476	597	1215	494	494	0.55	1	
477	1202	1537	1538	1205	0.55	1	
478	1537	1197	1201	1538	0.55	1	
479	1564	1550	277	511	0.55	1	
480	281	1298	1582	1550	0.55	1	
481	1582	1583	276	1584	0.55	1	
482	1550	1582	1584	277	0.55	1	
483	1583	1585	146	276	0.55	1	
484	1585	275	1586	1586	0.55	1	
485	1585	1586	146	146	0.55	1	
486	1588	1587	275	618	0.55	1	
487	617	1588	618	618	0.55	1	
488	275	1587	1589	1586	0.55	1	
489	1586	1589	1591	146	0.55	1	
490	1592	607	608	608	0.55	1	
491	1593	1592	608	161	0.55	1	
492	160	1594	1595	1597	0.55	1	
493	1597	1595	1593	161	0.55	1	
494	162	1598	163	163	0.55	1	
495	1598	1594	160	163	0.55	1	
496	309	1599	1600	1600	0.55	1	
497	1599	1597	161	312	0.55	1	
498	1600	1599	312	312	0.55	1	
499	310	1601	1602	1603	0.55	1	
500	1602	1600	312	1604	0.55	1	
501	1603	1602	1604	311	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
502	1605	1603	311	49	0.55	1	
503	317	1606	318	318	0.55	1	
504	1606	1601	310	318	0.55	1	
505	1631	1630	134	624	0.55	1	
506	623	1631	624	624	0.55	1	
507	1633	1632	135	499	0.55	1	
508	498	1633	499	499	0.55	1	
509	134	1630	1634	1636	0.55	1	
510	1636	1634	1632	135	0.55	1	
511	250	1637	1638	1638	0.55	1	
512	1637	1636	135	253	0.55	1	
513	1638	1637	253	253	0.55	1	
514	1639	1640	252	12	0.55	1	
515	251	1641	1642	1640	0.55	1	
516	1642	1638	253	1643	0.55	1	
517	1640	1642	1643	252	0.55	1	
518	1644	1643	252	504	0.55	1	
519	500	1644	504	504	0.55	1	
520	1668	126	127	127	0.55	1	
521	1669	1668	127	128	0.55	1	
522	128	1669	1670	1672	0.55	1	
523	1672	1670	1673	141	0.55	1	
524	220	1674	1675	1675	0.55	1	
525	1674	1672	141	267	0.55	1	
526	1675	1674	267	267	0.55	1	
527	223	1676	1677	1678	0.55	1	
528	1677	1675	267	1679	0.55	1	
529	1678	1677	1679	266	0.55	1	
530	1680	1678	266	15	0.55	1	
531	1681	221	222	222	0.55	1	
532	1676	1681	222	223	0.55	1	
533	1679	1682	659	266	0.55	1	
534	1682	661	659	659	0.55	1	
535	1706	114	211	211	0.55	1	
536	1707	1706	211	208	0.55	1	
537	1707	208	1710	1708	0.55	1	
538	1708	1710	209	1711	0.55	1	
539	1712	1711	209	465	0.55	1	
540	464	1712	465	465	0.55	1	
541	1713	472	1714	1714	0.55	1	
542	1710	1713	475	209	0.55	1	
543	1713	1714	475	475	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
544	1716	1715	474	471	0.55	1	
545	470	1716	471	471	0.55	1	
546	1718	1717	111	474	0.55	1	
547	1719	473	1718	1720	0.55	1	
548	1714	1720	1715	475	0.55	1	
549	1720	1718	474	1715	0.55	1	
550	232	21	1851	1851	0.55	1	
551	233	232	1851	20	0.55	1	
552	1853	129	22	22	0.55	1	
553	1852	1853	22	22	0.55	1	
554	113	1707	1708	1708	0.55	1	
555	110	1708	1711	1711	0.55	1	
556	1708	110	113	113	0.55	1	
557	112	111	1717	1717	0.55	1	
558	51	50	1595	1595	0.55	1	
559	11	1639	12	12	0.55	1	
560	52	1605	49	49	0.55	1	
561	6	1634	1630	1630	0.55	1	
562	6	5	1634	1634	0.55	1	
563	145	1591	1589	1589	0.55	1	
564	28	1589	1587	1587	0.55	1	
565	50	1593	1595	1595	0.55	1	
566	51	1595	1594	1594	0.55	1	
567	1	2	1670	1670	0.55	1	
568	16	1680	15	15	0.55	1	
569	2	1673	1670	1670	0.55	1	
570	1	1670	1669	1669	0.55	1	
571	5	1632	1634	1634	0.55	1	
572	1996	145	1589	1589	0.55	1	
573	28	1996	1589	1589	0.55	1	
574	29	1986	1564	1564	0.55	1	
575	1986	511	1564	1564	0.55	1	

GRUPPO NUMERO: 2 DESCRIZIONE: MURATURA PIANO PRIMO

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
1	16	492	1690	1684	0.55	1	
2	496	495	691	692	0.55	1	
3	1118	1117	1692	1693	0.55	1	
4	1116	1115	732	733	0.55	1	
5	492	493	693	678	0.55	1	
6	679	678	1117	1118	0.55	1	
7	678	693	1114	1117	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
8	495	497	699	691	0.55	1	
9	692	691	1115	1116	0.55	1	
10	691	699	985	1115	0.55	1	
11	1117	1114	749	730	0.55	1	
12	731	730	984	1181	0.55	1	
13	730	749	1910	1910	0.55	1	
14	1115	985	750	732	0.55	1	
15	733	732	1918	1918	0.55	1	
16	732	750	1472	982	0.55	1	
17	493	496	692	693	0.55	1	
18	693	692	1116	1114	0.55	1	
19	699	701	913	985	0.55	1	
20	1114	1116	733	749	0.55	1	
21	749	733	981	983	0.55	1	
22	985	913	753	750	0.55	1	
23	750	753	1926	1926	0.55	1	
24	845	1135	1136	846	0.55	1	
25	858	987	986	859	0.55	1	
26	987	845	846	986	0.55	1	
27	124	858	859	123	0.55	1	
28	843	1137	1138	844	0.55	1	
29	856	989	988	857	0.55	1	
30	989	843	844	988	0.55	1	
31	120	856	857	119	0.55	1	
32	841	1139	1140	842	0.55	1	
33	854	991	990	855	0.55	1	
34	991	841	842	990	0.55	1	
35	116	854	855	115	0.55	1	
36	839	1141	1735	1732	0.55	1	
37	853	993	1727	1726	0.55	1	
38	993	1730	1731	1729	0.55	1	
39	672	840	1142	914	0.55	1	
40	670	672	914	915	0.55	1	
41	994	992	1733	1734	0.55	1	
42	670	915	1143	671	0.55	1	
43	677	676	992	994	0.55	1	
44	674	677	994	996	0.55	1	
45	594	111	1722	1723	0.55	1	
46	674	996	995	675	0.55	1	
47	996	994	672	670	0.55	1	
48	996	670	671	995	0.55	1	
49	593	594	677	674	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
50	593	674	675	108	0.55	1	
51	669	1144	1151	744	0.55	1	
52	673	997	1015	687	0.55	1	
53	997	669	744	1015	0.55	1	
54	107	673	687	92	0.55	1	
55	724	710	1185	916	0.55	1	
56	921	1109	710	724	0.55	1	
57	723	720	917	919	0.55	1	
58	998	1001	720	723	0.55	1	
59	922	1133	1109	921	0.55	1	
60	592	13	1133	922	0.55	1	
61	999	1004	1001	998	0.55	1	
62	588	591	1004	999	0.55	1	
63	719	724	916	918	0.55	1	
64	720	719	918	917	0.55	1	
65	1000	921	724	719	0.55	1	
66	717	723	919	920	0.55	1	
67	1002	998	723	717	0.55	1	
68	1005	922	921	1000	0.55	1	
69	1004	1005	1000	1001	0.55	1	
70	590	592	922	1005	0.55	1	
71	1120	999	998	1002	0.55	1	
72	1119	1120	1002	1003	0.55	1	
73	587	588	999	1120	0.55	1	
74	1001	1000	719	720	0.55	1	
75	1003	1002	717	718	0.55	1	
76	591	590	1005	1004	0.55	1	
77	105	587	1120	1119	0.55	1	
78	797	923	1149	798	0.55	1	
79	901	1006	1008	893	0.55	1	
80	893	1008	1007	894	0.55	1	
81	1006	799	797	1008	0.55	1	
82	1008	797	798	1007	0.55	1	
83	103	901	893	582	0.55	1	
84	582	893	894	102	0.55	1	
85	747	924	1151	744	0.55	1	
86	698	1009	1010	690	0.55	1	
87	690	1010	1015	687	0.55	1	
88	1009	748	747	1010	0.55	1	
89	1010	747	744	1015	0.55	1	
90	100	698	690	581	0.55	1	
91	581	690	687	92	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
92	1012	688	689	1011	0.55	1	
93	745	1012	1011	746	0.55	1	
94	688	98	95	689	0.55	1	
95	1013	1154	1159	739	0.55	1	
96	1121	1014	1033	683	0.55	1	
97	1014	1013	739	1033	0.55	1	
98	94	1121	683	81	0.55	1	
99	1016	686	687	1015	0.55	1	
100	743	1016	1015	744	0.55	1	
101	686	89	92	687	0.55	1	
102	1156	837	838	1157	0.55	1	
103	1018	852	1122	1017	0.55	1	
104	837	1018	1017	838	0.55	1	
105	852	87	86	1122	0.55	1	
106	838	850	864	1157	0.55	1	
107	851	836	926	925	0.55	1	
108	1017	863	850	838	0.55	1	
109	1122	862	863	1017	0.55	1	
110	860	1021	1019	861	0.55	1	
111	86	579	862	1122	0.55	1	
112	861	1019	836	851	0.55	1	
113	850	851	925	864	0.55	1	
114	847	835	927	871	0.55	1	
115	835	834	1164	927	0.55	1	
116	872	1020	835	847	0.55	1	
117	580	577	1021	860	0.55	1	
118	579	580	860	862	0.55	1	
119	873	1123	1020	872	0.55	1	
120	1123	807	1041	1020	0.55	1	
121	574	573	1123	873	0.55	1	
122	1020	1041	834	835	0.55	1	
123	573	74	807	1123	0.55	1	
124	838	1023	928	1157	0.55	1	
125	1023	1022	929	928	0.55	1	
126	1017	1024	1023	838	0.55	1	
127	1022	1026	930	929	0.55	1	
128	1026	739	1159	930	0.55	1	
129	1025	1027	1026	1022	0.55	1	
130	1122	1029	1024	1017	0.55	1	
131	1029	1028	1025	1024	0.55	1	
132	86	565	1029	1122	0.55	1	
133	1028	1124	1027	1025	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
134	1124	683	1033	1027	0.55	1	
135	564	563	1124	1028	0.55	1	
136	1024	1025	1022	1023	0.55	1	
137	1027	1033	739	1026	0.55	1	
138	565	564	1028	1029	0.55	1	
139	563	81	683	1124	0.55	1	
140	931	741	739	1159	0.55	1	
141	1030	697	685	1031	0.55	1	
142	1031	685	683	1033	0.55	1	
143	742	1030	1031	741	0.55	1	
144	741	1031	1033	739	0.55	1	
145	697	84	562	685	0.55	1	
146	685	562	81	683	0.55	1	
147	1033	683	684	1032	0.55	1	
148	739	1033	1032	740	0.55	1	
149	683	81	80	684	0.55	1	
150	754	752	1995	1995	0.55	1	
151	909	937	752	754	0.55	1	
152	738	751	935	933	0.55	1	
153	1036	1034	751	738	0.55	1	
154	702	700	937	909	0.55	1	
155	77	561	700	702	0.55	1	
156	695	696	1034	1036	0.55	1	
157	560	557	696	695	0.55	1	
158	752	737	934	932	0.55	1	
159	737	738	2003	2003	0.55	1	
160	937	1035	737	752	0.55	1	
161	751	736	2011	2011	0.55	1	
162	736	823	1163	936	0.55	1	
163	1034	1037	736	751	0.55	1	
164	700	694	1035	937	0.55	1	
165	694	695	1036	1035	0.55	1	
166	561	559	694	700	0.55	1	
167	696	682	1037	1034	0.55	1	
168	682	806	1043	1037	0.55	1	
169	557	556	682	696	0.55	1	
170	1035	1036	738	737	0.55	1	
171	1037	1043	823	736	0.55	1	
172	559	560	695	694	0.55	1	
173	556	67	806	682	0.55	1	
174	827	1162	938	826	0.55	1	
175	826	938	1163	823	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
176	814	1038	1039	809	0.55	1	
177	809	1039	1043	806	0.55	1	
178	1038	827	826	1039	0.55	1	
179	1039	826	823	1043	0.55	1	
180	75	814	809	551	0.55	1	
181	551	809	806	67	0.55	1	
182	1164	834	825	1165	0.55	1	
183	1041	807	808	1040	0.55	1	
184	834	1041	1040	825	0.55	1	
185	807	74	71	808	0.55	1	
186	1166	824	822	939	0.55	1	
187	939	822	823	1163	0.55	1	
188	1042	813	805	1044	0.55	1	
189	1044	805	806	1043	0.55	1	
190	824	1042	1044	822	0.55	1	
191	822	1044	1043	823	0.55	1	
192	813	70	550	805	0.55	1	
193	805	550	67	806	0.55	1	
194	722	725	1147	940	0.55	1	
195	721	716	941	943	0.55	1	
196	1045	1048	716	721	0.55	1	
197	946	911	910	945	0.55	1	
198	549	65	911	946	0.55	1	
199	1046	1051	1048	1045	0.55	1	
200	545	548	1051	1046	0.55	1	
201	715	722	940	942	0.55	1	
202	716	715	942	941	0.55	1	
203	713	721	943	944	0.55	1	
204	714	713	944	1146	0.55	1	
205	1049	1045	721	713	0.55	1	
206	1052	946	945	1047	0.55	1	
207	1051	1052	1047	1048	0.55	1	
208	547	549	946	1052	0.55	1	
209	1126	1046	1045	1049	0.55	1	
210	1125	1126	1049	1050	0.55	1	
211	544	545	1046	1126	0.55	1	
212	1048	1047	715	716	0.55	1	
213	1050	1049	713	714	0.55	1	
214	548	547	1052	1051	0.55	1	
215	64	544	1126	1125	0.55	1	
216	1173	711	712	1171	0.55	1	
217	1064	1129	1127	1053	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
218	711	1064	1053	712	0.55	1	
219	1129	58	61	1127	0.55	1	
220	1172	1054	711	1173	0.55	1	
221	1055	1128	1129	1064	0.55	1	
222	1054	1055	1064	711	0.55	1	
223	1128	59	58	1129	0.55	1	
224	950	787	1178	947	0.55	1	
225	954	1081	787	950	0.55	1	
226	953	1058	948	951	0.55	1	
227	1056	1061	1058	953	0.55	1	
228	955	884	1081	954	0.55	1	
229	539	37	884	955	0.55	1	
230	1057	1065	1061	1056	0.55	1	
231	535	538	1065	1057	0.55	1	
232	1059	950	947	949	0.55	1	
233	1058	1059	949	948	0.55	1	
234	1060	954	950	1059	0.55	1	
235	1062	953	951	952	0.55	1	
236	711	1062	952	1173	0.55	1	
237	1063	1056	953	1062	0.55	1	
238	1066	955	954	1060	0.55	1	
239	1065	1066	1060	1061	0.55	1	
240	537	539	955	1066	0.55	1	
241	1130	1057	1056	1063	0.55	1	
242	1129	1130	1063	1064	0.55	1	
243	534	535	1057	1130	0.55	1	
244	1061	1060	1059	1058	0.55	1	
245	1064	1063	1062	711	0.55	1	
246	538	537	1066	1065	0.55	1	
247	58	534	1130	1129	0.55	1	
248	831	829	957	1170	0.55	1	
249	830	820	959	956	0.55	1	
250	912	963	829	831	0.55	1	
251	821	828	960	958	0.55	1	
252	1069	1067	828	821	0.55	1	
253	817	815	963	912	0.55	1	
254	816	810	1068	962	0.55	1	
255	53	528	815	817	0.55	1	
256	811	812	1067	1069	0.55	1	
257	527	523	812	811	0.55	1	
258	962	1068	820	830	0.55	1	
259	829	830	956	957	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
260	820	821	958	959	0.55	1	
261	963	962	830	829	0.55	1	
262	828	819	961	960	0.55	1	
263	819	818	1169	961	0.55	1	
264	1067	1070	819	828	0.55	1	
265	529	526	810	816	0.55	1	
266	815	816	962	963	0.55	1	
267	810	811	1069	1068	0.55	1	
268	528	529	816	815	0.55	1	
269	812	804	1070	1067	0.55	1	
270	804	891	1072	1070	0.55	1	
271	523	522	804	812	0.55	1	
272	1068	1069	821	820	0.55	1	
273	1070	1072	1617	1616	0.55	1	
274	526	527	811	810	0.55	1	
275	522	52	1611	1610	0.55	1	
276	1169	818	1619	1621	0.55	1	
277	1072	891	1609	1608	0.55	1	
278	1617	1072	1615	1618	0.55	1	
279	964	793	794	1174	0.55	1	
280	1073	900	889	1075	0.55	1	
281	1075	889	890	1074	0.55	1	
282	795	1073	1075	793	0.55	1	
283	793	1075	1074	794	0.55	1	
284	900	47	514	889	0.55	1	
285	889	514	48	890	0.55	1	
286	965	790	791	1176	0.55	1	
287	1076	899	887	1078	0.55	1	
288	1078	887	888	1077	0.55	1	
289	792	1076	1078	790	0.55	1	
290	790	1078	1077	791	0.55	1	
291	899	44	513	887	0.55	1	
292	887	513	41	888	0.55	1	
293	1177	789	787	1178	0.55	1	
294	1079	886	884	1081	0.55	1	
295	789	1079	1081	787	0.55	1	
296	886	40	37	884	0.55	1	
297	1081	884	885	1080	0.55	1	
298	787	1081	1080	788	0.55	1	
299	884	37	38	885	0.55	1	
300	1188	786	784	966	0.55	1	
301	966	784	785	1187	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
302	1082	898	882	1084	0.55	1	
303	1084	882	883	1083	0.55	1	
304	786	1082	1084	784	0.55	1	
305	784	1084	1083	785	0.55	1	
306	898	33	512	882	0.55	1	
307	882	512	34	883	0.55	1	
308	783	1189	1745	1746	0.55	1	
309	967	781	782	1190	0.55	1	
310	1085	897	1742	1743	0.55	1	
311	1087	880	881	1086	0.55	1	
312	1747	1085	1744	1748	0.55	1	
313	1749	1087	1086	1750	0.55	1	
314	1739	511	30	1740	0.55	1	
315	1191	780	778	968	0.55	1	
316	1088	896	878	1090	0.55	1	
317	1090	878	879	1089	0.55	1	
318	780	1088	1090	778	0.55	1	
319	778	1090	1089	779	0.55	1	
320	896	25	510	878	0.55	1	
321	878	510	26	879	0.55	1	
322	1181	731	1695	1697	0.55	1	
323	1118	679	1686	1688	0.55	1	
324	1693	1118	1691	1694	0.55	1	
325	1186	706	1093	969	0.55	1	
326	969	1093	710	1185	0.55	1	
327	1092	1095	1132	1094	0.55	1	
328	1094	1132	1133	1109	0.55	1	
329	706	1092	1094	1093	0.55	1	
330	1093	1094	1109	710	0.55	1	
331	1095	14	509	1132	0.55	1	
332	1132	509	13	1133	0.55	1	
333	1196	777	775	970	0.55	1	
334	1096	895	876	1098	0.55	1	
335	1098	876	877	1097	0.55	1	
336	777	1096	1098	775	0.55	1	
337	775	1098	1097	776	0.55	1	
338	895	9	508	876	0.55	1	
339	876	508	10	877	0.55	1	
340	1194	773	1658	1659	0.55	1	
341	1100	874	1647	1646	0.55	1	
342	1656	1100	1653	1657	0.55	1	
343	974	774	1193	971	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
344	978	1099	1654	1655	0.55	1	
345	977	1103	972	975	0.55	1	
346	1101	1106	1103	977	0.55	1	
347	979	875	1099	978	0.55	1	
348	507	12	1650	1651	0.55	1	
349	1102	1110	1106	1101	0.55	1	
350	503	506	1110	1102	0.55	1	
351	1104	974	971	973	0.55	1	
352	1103	1104	973	972	0.55	1	
353	1105	978	974	1104	0.55	1	
354	1107	977	975	976	0.55	1	
355	710	1107	976	1185	0.55	1	
356	1108	1101	977	1107	0.55	1	
357	1111	979	978	1105	0.55	1	
358	1110	1111	1105	1106	0.55	1	
359	505	507	979	1111	0.55	1	
360	1134	1102	1101	1108	0.55	1	
361	1133	1134	1108	1109	0.55	1	
362	502	503	1102	1134	0.55	1	
363	1106	1105	1104	1103	0.55	1	
364	1109	1108	1107	710	0.55	1	
365	506	505	1111	1110	0.55	1	
366	13	502	1134	1133	0.55	1	
367	680	1113	1112	681	0.55	1	
368	1113	734	735	1112	0.55	1	
369	652	11	1648	1652	0.55	1	
370	10	652	908	877	0.55	1	
371	650	9	895	907	0.55	1	
372	26	650	907	879	0.55	1	
373	646	29	1737	1738	0.55	1	
374	34	646	906	883	0.55	1	
375	644	33	898	905	0.55	1	
376	103	644	905	901	0.55	1	
377	642	102	894	904	0.55	1	
378	38	642	904	885	0.55	1	
379	638	44	899	903	0.55	1	
380	48	638	903	890	0.55	1	
381	636	47	900	902	0.55	1	
382	49	636	1614	1613	0.55	1	
383	124	87	852	858	0.55	1	
384	120	123	859	856	0.55	1	
385	116	119	857	854	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
386	112	115	1728	1724	0.55	1	
387	654	20	681	703	0.55	1	
388	17	654	703	701	0.55	1	
389	577	612	867	1021	0.55	1	
390	612	578	868	867	0.55	1	
391	836	849	865	926	0.55	1	
392	849	848	870	865	0.55	1	
393	1019	866	849	836	0.55	1	
394	866	869	848	849	0.55	1	
395	1021	867	866	1019	0.55	1	
396	867	868	869	866	0.55	1	
397	833	847	871	832	0.55	1	
398	848	833	832	870	0.55	1	
399	845	837	1156	1135	0.55	1	
400	839	842	1140	1141	0.55	1	
401	843	846	1136	1137	0.55	1	
402	841	844	1138	1139	0.55	1	
403	801	824	1166	800	0.55	1	
404	825	801	800	1165	0.55	1	
405	803	831	1170	802	0.55	1	
406	827	803	802	1162	0.55	1	
407	756	773	1194	755	0.55	1	
408	776	756	755	1195	0.55	1	
409	758	777	1196	757	0.55	1	
410	779	758	757	1192	0.55	1	
411	762	783	1189	761	0.55	1	
412	785	762	761	1187	0.55	1	
413	764	786	1188	763	0.55	1	
414	799	764	763	1148	0.55	1	
415	766	798	1149	765	0.55	1	
416	788	766	765	1179	0.55	1	
417	768	789	1177	767	0.55	1	
418	791	768	767	1176	0.55	1	
419	770	792	1175	769	0.55	1	
420	794	770	769	1174	0.55	1	
421	772	795	1167	771	0.55	1	
422	796	772	771	1168	0.55	1	
423	740	754	1161	1160	0.55	1	
424	746	742	1158	1153	0.55	1	
425	748	745	1152	1150	0.55	1	
426	727	743	1155	726	0.55	1	
427	734	727	1943	1943	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
428	729	735	1935	1935	0.55	1	
429	753	729	728	1182	0.55	1	
430	725	718	1145	1147	0.55	1	
431	709	714	1146	708	0.55	1	
432	712	709	708	1171	0.55	1	
433	760	780	1191	759	0.55	1	
434	782	760	759	1190	0.55	1	
435	705	706	1186	704	0.55	1	
436	707	705	704	1180	0.55	1	
437	107	108	675	673	0.55	1	
438	669	671	1143	1144	0.55	1	
439	71	634	668	808	0.55	1	
440	634	70	813	668	0.55	1	
441	632	53	817	627	0.55	1	
442	75	632	627	814	0.55	1	
443	1207	861	851	27	0.55	1	
444	863	1207	27	850	0.55	1	
445	850	27	851	851	0.55	1	
446	1207	863	862	147	0.55	1	
447	861	1207	147	860	0.55	1	
448	860	147	862	862	0.55	1	
449	1208	872	847	833	0.55	1	
450	1209	873	872	1208	0.55	1	
451	630	574	873	1209	0.55	1	
452	869	1208	833	848	0.55	1	
453	578	630	1209	868	0.55	1	
454	868	1209	1208	869	0.55	1	
455	648	25	896	628	0.55	1	
456	30	648	628	881	0.55	1	
457	1215	1217	497	497	0.55	1	
458	1217	699	497	497	0.55	1	
459	1216	701	699	1217	0.55	1	
460	1215	1216	1217	1217	0.55	1	
461	1216	1215	17	17	0.55	1	
462	701	1216	17	17	0.55	1	
463	21	656	1544	680	0.55	1	
464	656	89	686	1544	0.55	1	
465	1546	1541	1453	1542	0.55	1	
466	1545	1054	1541	1546	0.55	1	
467	1013	1545	1546	1542	0.55	1	
468	1453	1541	1172	1172	0.55	1	
469	1541	1054	1172	1172	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
470	1013	1542	1154	1154	0.55	1	
471	1542	1453	1154	1154	0.55	1	
472	1145	718	1468	1468	0.55	1	
473	1468	717	920	920	0.55	1	
474	717	1468	718	718	0.55	1	
475	15	660	1689	1687	0.55	1	
476	660	14	1095	1578	0.55	1	
477	640	40	886	1575	0.55	1	
478	41	640	1575	888	0.55	1	
479	1072	1608	1615	1615	0.55	1	
480	1608	1609	892	1071	0.55	1	
481	522	1610	804	804	0.55	1	
482	1610	1611	891	804	0.55	1	
483	891	1611	1612	1609	0.55	1	
484	1609	1612	1613	892	0.55	1	
485	1614	636	902	902	0.55	1	
486	1613	1614	902	892	0.55	1	
487	1615	1608	1071	1071	0.55	1	
488	1070	1616	819	819	0.55	1	
489	1616	1617	818	819	0.55	1	
490	818	1617	1618	1619	0.55	1	
491	1618	1615	1071	1620	0.55	1	
492	1619	1618	1620	796	0.55	1	
493	1621	1619	796	1168	0.55	1	
494	1100	1646	1653	1653	0.55	1	
495	1646	1647	875	1099	0.55	1	
496	874	1648	1649	1647	0.55	1	
497	1647	1649	1650	875	0.55	1	
498	1651	1650	875	979	0.55	1	
499	507	1651	979	979	0.55	1	
500	1652	1648	874	908	0.55	1	
501	652	1652	908	908	0.55	1	
502	1653	1646	1099	1099	0.55	1	
503	1655	1654	774	974	0.55	1	
504	978	1655	974	974	0.55	1	
505	773	1656	1657	1658	0.55	1	
506	1657	1653	1099	1654	0.55	1	
507	1658	1657	1654	774	0.55	1	
508	1659	1658	774	1193	0.55	1	
509	679	1684	1685	1686	0.55	1	
510	1686	1685	1687	1131	0.55	1	
511	1118	1688	1691	1691	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
512	1688	1686	1131	1091	0.55	1	
513	1687	1689	1578	1131	0.55	1	
514	1689	660	1578	1578	0.55	1	
515	1690	492	678	678	0.55	1	
516	1684	1690	678	679	0.55	1	
517	1691	1688	1091	1091	0.55	1	
518	1692	1117	730	730	0.55	1	
519	1693	1692	730	731	0.55	1	
520	731	1693	1694	1695	0.55	1	
521	1694	1691	1091	1696	0.55	1	
522	1695	1694	1696	707	0.55	1	
523	1697	1695	707	1180	0.55	1	
524	1723	1722	676	677	0.55	1	
525	594	1723	677	677	0.55	1	
526	1724	853	1726	1725	0.55	1	
527	1725	1726	676	1722	0.55	1	
528	1727	993	1729	1729	0.55	1	
529	1726	1727	992	676	0.55	1	
530	1728	115	855	855	0.55	1	
531	1724	1728	855	853	0.55	1	
532	1727	1729	992	992	0.55	1	
533	1730	839	1732	1731	0.55	1	
534	1729	1731	1733	992	0.55	1	
535	1731	1732	840	1733	0.55	1	
536	1734	1733	840	672	0.55	1	
537	994	1734	672	672	0.55	1	
538	1735	1141	1142	1142	0.55	1	
539	1732	1735	1142	840	0.55	1	
540	1738	1737	897	906	0.55	1	
541	646	1738	906	906	0.55	1	
542	880	1739	1740	881	0.55	1	
543	1740	30	881	881	0.55	1	
544	897	1737	1741	1742	0.55	1	
545	1742	1741	1739	880	0.55	1	
546	1085	1743	1744	1744	0.55	1	
547	1743	1742	880	1087	0.55	1	
548	1744	1743	1087	1087	0.55	1	
549	1745	1746	781	967	0.55	1	
550	783	1747	1748	1746	0.55	1	
551	1748	1744	1087	1749	0.55	1	
552	1746	1748	1749	781	0.55	1	
553	781	1749	1750	782	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
554	1750	1086	782	782	0.55	1	
555	735	734	1184	1850	0.55	1	
556	735	1850	1183	1183	0.55	1	
557	1854	795	793	793	0.55	1	
558	1863	792	790	790	0.55	1	
559	1872	787	788	788	0.55	1	
560	799	1882	797	797	0.55	1	
561	1891	778	779	779	0.55	1	
562	1901	775	776	776	0.55	1	
563	1951	743	744	744	0.55	1	
564	748	1962	747	747	0.55	1	
565	1969	745	746	746	0.55	1	
566	1977	742	741	741	0.55	1	
567	1985	739	740	740	0.55	1	
568	112	1724	1725	1725	0.55	1	
569	111	112	1725	1725	0.55	1	
570	111	1725	1722	1722	0.55	1	
571	984	1910	983	983	0.55	1	
572	1910	749	983	983	0.55	1	
573	730	1910	984	984	0.55	1	
574	733	1918	981	981	0.55	1	
575	981	1918	982	982	0.55	1	
576	1918	732	982	982	0.55	1	
577	1182	1472	1926	1926	0.55	1	
578	750	1926	1472	1472	0.55	1	
579	1926	753	1182	1182	0.55	1	
580	935	2011	936	936	0.55	1	
581	2011	736	936	936	0.55	1	
582	751	2011	935	935	0.55	1	
583	934	2003	933	933	0.55	1	
584	2003	738	933	933	0.55	1	
585	737	2003	934	934	0.55	1	
586	1161	1995	932	932	0.55	1	
587	1995	752	932	932	0.55	1	
588	754	1995	1161	1161	0.55	1	
589	1159	1985	1160	1160	0.55	1	
590	1985	740	1160	1160	0.55	1	
591	739	1985	1159	1159	0.55	1	
592	1158	1977	931	931	0.55	1	
593	1977	741	931	931	0.55	1	
594	742	1977	1158	1158	0.55	1	
595	1152	1969	1153	1153	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
596	1969	746	1153	1153	0.55	1	
597	745	1969	1152	1152	0.55	1	
598	924	1962	1150	1150	0.55	1	
599	1962	748	1150	1150	0.55	1	
600	747	1962	924	924	0.55	1	
601	1151	1155	1951	1951	0.55	1	
602	1951	744	1151	1151	0.55	1	
603	743	1951	1155	1155	0.55	1	
604	726	1184	1943	1943	0.55	1	
605	1943	727	726	726	0.55	1	
606	734	1943	1184	1184	0.55	1	
607	729	1935	728	728	0.55	1	
608	1183	728	1935	1935	0.55	1	
609	1935	735	1183	1183	0.55	1	
610	681	2012	2004	680	0.55	1	
611	2012	1851	21	2004	0.55	1	
612	2004	21	680	680	0.55	1	
613	2012	681	20	20	0.55	1	
614	1851	2012	20	20	0.55	1	
615	52	49	1612	1612	0.55	1	
616	11	1649	1648	1648	0.55	1	
617	12	1650	1649	1649	0.55	1	
618	11	12	1649	1649	0.55	1	
619	511	1739	1741	1741	0.55	1	
620	29	1741	1737	1737	0.55	1	
621	49	1613	1612	1612	0.55	1	
622	52	1612	1611	1611	0.55	1	
623	1194	1659	1193	1193	0.55	1	
624	970	1901	1195	1195	0.55	1	
625	1901	776	1195	1195	0.55	1	
626	775	1901	970	970	0.55	1	
627	1891	779	1192	1192	0.55	1	
628	968	1891	1192	1192	0.55	1	
629	968	778	1891	1891	0.55	1	
630	923	1882	1148	1148	0.55	1	
631	1882	1148	799	799	0.55	1	
632	797	1882	923	923	0.55	1	
633	1178	1872	1179	1179	0.55	1	
634	1872	788	1179	1179	0.55	1	
635	1169	1621	1168	1168	0.55	1	
636	787	1872	1178	1178	0.55	1	
637	1175	1863	965	965	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
638	1863	790	965	965	0.55	1	
639	792	1863	1175	1175	0.55	1	
640	1167	1854	964	964	0.55	1	
641	1854	793	964	964	0.55	1	
642	795	1167	1854	1854	0.55	1	
643	16	15	1685	1685	0.55	1	
644	1687	1685	15	15	0.55	1	
645	16	1685	1684	1684	0.55	1	
646	1180	1181	1697	1697	0.55	1	
647	1745	1189	1978	1978	0.55	1	
648	967	1745	1978	1978	0.55	1	
649	511	1986	1741	1741	0.55	1	
650	29	1986	1741	1741	0.55	1	
651	1961	725	722	722	0.55	1	
652	1843	1961	722	722	0.55	1	
653	1961	1843	945	1970	0.55	1	
654	725	1961	1970	910	0.55	1	
655	910	1970	945	945	0.55	1	
656	715	1843	722	722	0.55	1	
657	1047	945	1843	715	0.55	1	

GRUPPO NUMERO: 3 DESCRIZIONE: MURATURA SOTTOTETTO

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
1	1364	1347	1277	1349	0.55	1	
2	1377	1362	1364	1379	0.55	1	
3	1350	1377	1379	1349	0.55	1	
4	1349	1379	1364	1364	0.55	1	
5	1377	1350	1351	1378	0.55	1	
6	1362	1377	1378	1363	0.55	1	
7	1382	1374	1376	1385	0.55	1	
8	1348	1382	1385	1384	0.55	1	
9	1376	1378	1351	1384	0.55	1	
10	1384	1385	1376	1376	0.55	1	
11	1375	1363	1378	1376	0.55	1	
12	1357	1375	1376	1374	0.55	1	
13	1382	1348	1352	1383	0.55	1	
14	1374	1382	1383	1373	0.55	1	
15	1357	1374	1373	1361	0.55	1	
16	1383	1352	1354	1381	0.55	1	
17	1373	1383	1381	1372	0.55	1	
18	1372	1381	1354	1354	0.55	1	
19	1361	1373	1372	1359	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
20	1372	1354	1353	1371	0.55	1	
21	1359	1372	1371	1365	0.55	1	
22	1371	1353	1355	1370	0.55	1	
23	1365	1371	1370	1358	0.55	1	
24	1358	1370	1368	1366	0.55	1	
25	1370	1355	1368	1368	0.55	1	
26	1369	1380	1356	1360	0.55	1	
27	1368	1355	1380	1369	0.55	1	
28	1366	1368	1369	1360	0.55	1	
29	1247	1699	1700	1245	0.55	1	
30	971	1193	1661	1662	0.55	1	
31	973	971	1364	1362	0.55	1	
32	972	973	1362	1363	0.55	1	
33	1375	1357	975	1367	0.55	1	
34	1363	1375	1367	972	0.55	1	
35	972	1367	975	975	0.55	1	
36	976	975	1357	1361	0.55	1	
37	1185	976	1361	1359	0.55	1	
38	969	1185	1359	1365	0.55	1	
39	1186	969	1365	1358	0.55	1	
40	704	1186	1358	1366	0.55	1	
41	1180	704	1704	1703	0.55	1	
42	1409	1290	1395	1395	0.55	1	
43	1410	1409	1395	1394	0.55	1	
44	1424	1412	1410	1425	0.55	1	
45	1393	1424	1425	1394	0.55	1	
46	1394	1425	1410	1410	0.55	1	
47	1424	1393	1392	1422	0.55	1	
48	1412	1424	1422	1411	0.55	1	
49	1422	1392	1386	1423	0.55	1	
50	1411	1422	1423	1406	0.55	1	
51	1421	1423	1386	1427	0.55	1	
52	1419	1421	1427	1391	0.55	1	
53	1418	1406	1423	1421	0.55	1	
54	1413	1418	1421	1419	0.55	1	
55	1420	1426	1390	1407	0.55	1	
56	1419	1391	1426	1420	0.55	1	
57	1413	1419	1420	1407	0.55	1	
58	1415	1407	1390	1389	0.55	1	
59	1408	1415	1389	1388	0.55	1	
60	1414	1408	1388	1387	0.55	1	
61	1221	1414	1387	1387	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
62	1399	1312	1290	1409	0.55	1	
63	1163	938	1404	1273	0.55	1	
64	1400	1399	1409	1410	0.55	1	
65	1402	1400	1410	1412	0.55	1	
66	1401	1402	1412	1411	0.55	1	
67	1396	1401	1411	1406	0.55	1	
68	1417	1396	1406	1418	0.55	1	
69	1403	1417	1418	1413	0.55	1	
70	1397	1403	1413	1407	0.55	1	
71	1405	1397	1407	1415	0.55	1	
72	1398	1405	1415	1408	0.55	1	
73	1404	1398	1408	1414	0.55	1	
74	1273	1404	1414	1221	0.55	1	
75	961	1169	1623	1624	0.55	1	
76	960	961	1399	1400	0.55	1	
77	958	960	1400	1402	0.55	1	
78	959	958	1402	1401	0.55	1	
79	956	959	1401	1396	0.55	1	
80	1417	1403	957	1416	0.55	1	
81	1396	1417	1416	956	0.55	1	
82	956	1416	957	957	0.55	1	
83	1170	957	1403	1397	0.55	1	
84	802	1170	1397	1405	0.55	1	
85	1162	802	1405	1398	0.55	1	
86	938	1162	1398	1404	0.55	1	
87	1159	1154	1987	1988	0.55	1	
88	1444	1285	1452	1452	0.55	1	
89	1442	1444	1452	1451	0.55	1	
90	1462	1443	1442	1463	0.55	1	
91	1450	1462	1463	1451	0.55	1	
92	1451	1463	1442	1442	0.55	1	
93	1462	1450	1449	1461	0.55	1	
94	1443	1462	1461	1441	0.55	1	
95	1428	1460	1461	1449	0.55	1	
96	1460	1441	1461	1461	0.55	1	
97	1460	1428	1448	1458	0.55	1	
98	1441	1460	1458	1440	0.55	1	
99	1458	1448	1447	1459	0.55	1	
100	1440	1458	1459	1437	0.55	1	
101	1459	1447	1446	1457	0.55	1	
102	1437	1459	1457	1438	0.55	1	
103	1438	1457	1446	1446	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
104	1465	1456	1455	1464	0.55	1	
105	1446	1465	1464	1438	0.55	1	
106	1438	1464	1455	1455	0.55	1	
107	1439	1455	1456	1445	0.55	1	
108	1224	1439	1445	1445	0.55	1	
109	1436	1323	1285	1444	0.55	1	
110	1434	1436	1444	1442	0.55	1	
111	1435	1434	1442	1443	0.55	1	
112	1433	1435	1443	1441	0.55	1	
113	1432	1433	1441	1440	0.55	1	
114	1429	1432	1440	1437	0.55	1	
115	1430	1429	1437	1438	0.55	1	
116	1454	1430	1438	1455	0.55	1	
117	1431	1454	1455	1439	0.55	1	
118	1265	1431	1439	1224	0.55	1	
119	947	1178	1874	1875	0.55	1	
120	949	947	1436	1434	0.55	1	
121	948	949	1434	1435	0.55	1	
122	951	948	1435	1433	0.55	1	
123	952	951	1433	1432	0.55	1	
124	1173	952	1432	1429	0.55	1	
125	1172	1173	1429	1430	0.55	1	
126	1453	1172	1430	1454	0.55	1	
127	1154	1453	1454	1431	0.55	1	
128	1624	1623	1312	1399	0.55	1	
129	961	1624	1399	1399	0.55	1	
130	1662	1661	1347	1364	0.55	1	
131	971	1662	1364	1364	0.55	1	
132	1699	1360	1356	1700	0.55	1	
133	1245	1700	1356	1356	0.55	1	
134	1702	1701	1699	1247	0.55	1	
135	1701	1703	1360	1699	0.55	1	
136	1704	704	1366	1366	0.55	1	
137	1703	1704	1366	1360	0.55	1	
138	1875	1874	1323	1436	0.55	1	
139	947	1875	1436	1436	0.55	1	
140	1987	1154	1431	1431	0.55	1	
141	1988	1987	1431	1265	0.55	1	
142	1703	1701	1180	1180	0.55	1	
143	1181	1180	1701	1701	0.55	1	
144	1181	1701	1702	1702	0.55	1	

GRUPPO NUMERO: 4 DESCRIZIONE: MURO SOTTOTETTO ANTERIORE BASSO

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
1	929	930	1534	1535	0.50	1	
2	928	929	1535	1536	0.50	1	
3	1157	928	1536	1536	0.50	1	
4	1159	1988	1989	930	0.50	1	
5	939	1163	1273	1530	0.50	1	
6	1166	939	1530	1531	0.50	1	
7	800	1166	1531	1532	0.50	1	
8	1165	800	1532	1533	0.50	1	
9	1164	1165	1533	1533	0.50	1	
10	1144	1143	1527	1526	0.50	1	
11	1143	915	1528	1527	0.50	1	
12	915	914	1529	1528	0.50	1	
13	914	1142	1529	1529	0.50	1	
14	1151	1144	1953	1954	0.50	1	
15	1953	1144	1526	1526	0.50	1	
16	1954	1953	1526	1258	0.50	1	
17	1988	1265	1534	1989	0.50	1	
18	930	1989	1534	1534	0.50	1	

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

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
1	1507	1296	1473	1508	0.30	3	
2	1506	1510	1488	1504	0.30	3	
3	1489	1505	1503	1490	0.30	3	
4	1505	1506	1504	1503	0.30	3	
5	968	1489	1893	1894	0.30	3	
6	1508	1473	1339	1490	0.30	3	
7	1479	1471	1499	1509	0.30	3	
8	1466	1479	1509	1497	0.30	3	
9	1497	1509	1499	1499	0.30	3	
10	1483	1498	1500	1484	0.30	3	
11	1498	1497	1499	1500	0.30	3	
12	1235	1483	1484	1539	0.30	3	
13	1485	1468	1466	1497	0.30	3	
14	1482	1496	1498	1483	0.30	3	
15	1496	1485	1497	1498	0.30	3	
16	1472	1482	1928	1929	0.30	3	
17	1481	1480	1495	1251	0.30	3	
18	1471	1479	1480	1481	0.30	3	
19	1467	1510	1488	1475	0.30	3	
20	1487	1467	1475	1470	0.30	3	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
21	1468	1487	1470	1466	0.30	3	
22	1495	1543	1478	1251	0.30	3	
23	1493	1494	1543	1495	0.30	3	
24	1470	1477	1476	1466	0.30	3	
25	1477	1480	1479	1476	0.30	3	
26	1466	1476	1479	1479	0.30	3	
27	1477	1493	1495	1480	0.30	3	
28	1502	1501	1474	1494	0.30	3	
29	1501	1486	980	1474	0.30	3	
30	1486	1508	1507	980	0.30	3	
31	1503	1490	1508	1486	0.30	3	
32	1504	1503	1486	1501	0.30	3	
33	1488	1504	1501	1502	0.30	3	
34	980	1507	1492	1492	0.30	3	
35	1543	1469	1491	1478	0.30	3	
36	1469	1492	1491	1491	0.30	3	
37	1474	980	1492	1469	0.30	3	
38	1494	1474	1469	1543	0.30	3	
39	1511	1512	1513	1514	0.30	3	
40	1512	1515	1517	1513	0.30	3	
41	1515	1518	1519	1517	0.30	3	
42	1520	1521	1518	1515	0.30	3	
43	1522	1520	1515	1512	0.30	3	
44	1523	1522	1512	1511	0.30	3	
45	1517	1519	1524	1524	0.30	3	
46	1525	1516	1547	1548	0.30	3	
47	1516	1524	1547	1547	0.30	3	
48	1513	1517	1524	1516	0.30	3	
49	1514	1513	1516	1525	0.30	3	
50	1518	1549	1331	1521	0.30	3	
51	1519	1283	1549	1518	0.30	3	
52	1551	1552	1553	1554	0.30	3	
53	1555	1556	1557	1557	0.30	3	
54	1551	1554	1557	1556	0.30	3	
55	1558	1551	1556	1555	0.30	3	
56	1552	1514	1525	1553	0.30	3	
57	1553	1525	1548	1559	0.30	3	
58	1560	1561	1562	1563	0.30	3	
59	1565	1566	1567	1558	0.30	3	
60	1566	1568	1523	1567	0.30	3	
61	1555	1557	1569	1570	0.30	3	
62	1561	1570	1572	1562	0.30	3	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
63	1573	1571	1570	1561	0.30	3	
64	1570	1569	1572	1572	0.30	3	
65	1574	1573	1561	1560	0.30	3	
66	1576	1557	1554	1577	0.30	3	
67	1577	1554	1553	1559	0.30	3	
68	1557	1576	1572	1569	0.30	3	
69	966	1579	1521	1331	0.30	3	
70	1580	1581	1522	1520	0.30	3	
71	1579	1580	1520	1521	0.30	3	
72	1581	1568	1523	1522	0.30	3	
73	1574	1151	1954	1955	0.30	3	
74	1560	1258	1229	1563	0.30	3	
75	941	1571	1570	1555	0.30	3	
76	1565	941	1555	1558	0.30	3	
77	1893	1489	1490	1490	0.30	3	
78	1894	1893	1490	1339	0.30	3	
79	1928	1482	1483	1483	0.30	3	
80	1929	1928	1483	1235	0.30	3	
81	1955	1954	1258	1560	0.30	3	
82	1574	1955	1560	1560	0.30	3	

GRUPPO NUMERO: 6 DESCRIZIONE: MURATURE SOTTOGRONDA

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
1	966	1187	1332	1331	0.55	1	
2	1331	1332	1540	1549	0.55	1	
3	1549	1540	1283	1283	0.55	1	
4	1283	1282	1330	1549	0.55	1	
5	1330	1331	1549	1549	0.55	1	
6	966	1331	1330	1188	0.55	1	
7	1279	1473	1296	1296	0.55	1	
8	1339	1895	1896	1473	0.55	1	
9	1473	1278	1296	1296	0.55	1	
10	1339	1473	1279	1338	0.55	1	
11	1897	1340	1895	1898	0.55	1	
12	1894	1339	1338	1899	0.55	1	
13	1332	1333	1307	1540	0.55	1	
14	1311	1291	1627	1628	0.55	1	
15	771	1313	1625	1625	0.55	1	
16	1313	1302	1291	1311	0.55	1	
17	1856	1314	1313	1857	0.55	1	
18	1314	1292	1302	1313	0.55	1	
19	1858	1315	1860	1859	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
20	1315	1300	1861	1860	0.55	1	
21	1174	1316	1862	1862	0.55	1	
22	1316	1289	1300	1315	0.55	1	
23	769	1317	1316	1174	0.55	1	
24	1317	1303	1289	1316	0.55	1	
25	1865	1318	1317	1866	0.55	1	
26	1318	1288	1303	1317	0.55	1	
27	1867	1319	1869	1868	0.55	1	
28	1319	1299	1870	1869	0.55	1	
29	1176	1320	1871	1871	0.55	1	
30	1320	1287	1299	1319	0.55	1	
31	767	1321	1320	1176	0.55	1	
32	1321	1304	1287	1320	0.55	1	
33	1177	1322	1321	767	0.55	1	
34	1322	1286	1304	1321	0.55	1	
35	1874	1323	1322	1876	0.55	1	
36	1323	1285	1286	1322	0.55	1	
37	1877	1324	1879	1878	0.55	1	
38	1324	1284	1880	1879	0.55	1	
39	765	1325	1881	1881	0.55	1	
40	1325	1305	1284	1324	0.55	1	
41	1149	1326	1325	765	0.55	1	
42	1326	1293	1305	1325	0.55	1	
43	1884	1327	1326	1885	0.55	1	
44	1327	1301	1293	1326	0.55	1	
45	1886	1328	1888	1887	0.55	1	
46	1328	1294	1889	1888	0.55	1	
47	763	1329	1890	1890	0.55	1	
48	1329	1306	1294	1328	0.55	1	
49	1188	1330	1329	763	0.55	1	
50	1330	1282	1306	1329	0.55	1	
51	761	1333	1332	1187	0.55	1	
52	1189	1752	1753	761	0.55	1	
53	1334	1281	1307	1333	0.55	1	
54	1190	1336	1758	1758	0.55	1	
55	1336	1280	1297	1335	0.55	1	
56	759	1337	1336	1190	0.55	1	
57	1337	1308	1280	1336	0.55	1	
58	1191	1338	1337	759	0.55	1	
59	1338	1279	1308	1337	0.55	1	
60	757	1341	1900	1900	0.55	1	
61	1341	1309	1278	1340	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
62	1196	1342	1341	757	0.55	1	
63	1342	1274	1309	1341	0.55	1	
64	1903	1343	1342	1904	0.55	1	
65	1343	1295	1274	1342	0.55	1	
66	1905	1344	1907	1906	0.55	1	
67	1344	1275	1908	1907	0.55	1	
68	755	1345	1909	1909	0.55	1	
69	1345	1310	1275	1344	0.55	1	
70	1194	1666	1667	755	0.55	1	
71	1346	1276	1310	1345	0.55	1	
72	1347	1277	1663	1664	0.55	1	
73	1625	1313	1311	1626	0.55	1	
74	771	1625	1626	1168	0.55	1	
75	1627	1291	1290	1290	0.55	1	
76	1628	1627	1290	1312	0.55	1	
77	1626	1311	1628	1629	0.55	1	
78	1629	1628	1312	1623	0.55	1	
79	1663	1277	1276	1276	0.55	1	
80	1664	1663	1276	1346	0.55	1	
81	1661	1347	1664	1665	0.55	1	
82	1665	1664	1346	1666	0.55	1	
83	1666	1346	1345	1667	0.55	1	
84	755	1667	1345	1345	0.55	1	
85	1752	1334	1333	1753	0.55	1	
86	761	1753	1333	1333	0.55	1	
87	1754	1335	1756	1755	0.55	1	
88	1755	1756	1334	1752	0.55	1	
89	1758	1336	1335	1754	0.55	1	
90	1190	1758	1754	967	0.55	1	
91	1334	1756	1759	1281	0.55	1	
92	1756	1335	1297	1759	0.55	1	
93	1167	1856	1857	771	0.55	1	
94	1857	1313	771	771	0.55	1	
95	1859	1860	1314	1856	0.55	1	
96	1860	1861	1292	1314	0.55	1	
97	1861	1300	1292	1292	0.55	1	
98	1174	1862	1858	964	0.55	1	
99	1862	1316	1315	1858	0.55	1	
100	1175	1865	1866	769	0.55	1	
101	1866	1317	769	769	0.55	1	
102	1868	1869	1318	1865	0.55	1	
103	1869	1870	1288	1318	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
104	1870	1299	1288	1288	0.55	1	
105	1176	1871	1867	965	0.55	1	
106	1871	1320	1319	1867	0.55	1	
107	1178	1874	1876	1177	0.55	1	
108	1876	1322	1177	1177	0.55	1	
109	1878	1879	1323	1874	0.55	1	
110	1879	1880	1285	1323	0.55	1	
111	1880	1284	1285	1285	0.55	1	
112	765	1881	1877	1179	0.55	1	
113	1881	1325	1324	1877	0.55	1	
114	923	1884	1885	1149	0.55	1	
115	1885	1326	1149	1149	0.55	1	
116	1887	1888	1327	1884	0.55	1	
117	1888	1889	1301	1327	0.55	1	
118	1889	1294	1301	1301	0.55	1	
119	763	1890	1886	1148	0.55	1	
120	1890	1329	1328	1886	0.55	1	
121	1895	1340	1278	1896	0.55	1	
122	1473	1896	1278	1278	0.55	1	
123	1898	1895	1339	1894	0.55	1	
124	968	1894	1899	1191	0.55	1	
125	1899	1338	1191	1191	0.55	1	
126	757	1900	1897	1192	0.55	1	
127	1900	1341	1340	1897	0.55	1	
128	970	1903	1904	1196	0.55	1	
129	1904	1342	1196	1196	0.55	1	
130	1906	1907	1343	1903	0.55	1	
131	1907	1908	1295	1343	0.55	1	
132	1908	1275	1295	1295	0.55	1	
133	755	1909	1905	1195	0.55	1	
134	1909	1345	1344	1905	0.55	1	
135	1250	1235	1539	1233	0.55	1	
136	1273	1221	1236	1272	0.55	1	
137	1271	1237	1239	1270	0.55	1	
138	1269	1238	1240	1268	0.55	1	
139	1267	1222	1223	1266	0.55	1	
140	1265	1224	1241	1264	0.55	1	
141	1263	1225	1227	1262	0.55	1	
142	1261	1228	1230	1260	0.55	1	
143	1259	1242	1229	1258	0.55	1	
144	1257	1226	1244	1256	0.55	1	
145	1255	1218	1219	1254	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
146	1253	1243	1220	1252	0.55	1	
147	1249	1234	1232	1248	0.55	1	
148	1246	1231	1245	1247	0.55	1	
149	1705	1246	1247	1702	0.55	1	
150	984	1705	1702	1181	0.55	1	
151	984	1912	1705	1705	0.55	1	
152	1912	1246	1705	1705	0.55	1	
153	1248	1232	1913	1914	0.55	1	
154	1913	1232	1231	1231	0.55	1	
155	1914	1913	1231	1246	0.55	1	
156	1915	1248	1914	1916	0.55	1	
157	1916	1914	1246	1912	0.55	1	
158	1917	1249	1248	1915	0.55	1	
159	981	1917	1915	983	0.55	1	
160	981	1920	1917	1917	0.55	1	
161	1920	1249	1917	1917	0.55	1	
162	1250	1233	1921	1922	0.55	1	
163	1921	1233	1234	1234	0.55	1	
164	1922	1921	1234	1249	0.55	1	
165	1923	1250	1922	1924	0.55	1	
166	1924	1922	1249	1920	0.55	1	
167	982	1472	1925	1923	0.55	1	
168	1923	1925	1235	1250	0.55	1	
169	1925	1472	1929	1929	0.55	1	
170	1925	1929	1235	1235	0.55	1	
171	1235	1930	1931	1539	0.55	1	
172	1930	1252	1220	1931	0.55	1	
173	1539	1931	1220	1220	0.55	1	
174	1932	1253	1252	1933	0.55	1	
175	728	1932	1933	1182	0.55	1	
176	1929	1934	1930	1235	0.55	1	
177	1934	1933	1252	1930	0.55	1	
178	728	1937	1932	1932	0.55	1	
179	1937	1253	1932	1932	0.55	1	
180	1254	1219	1938	1939	0.55	1	
181	1938	1219	1243	1243	0.55	1	
182	1939	1938	1243	1253	0.55	1	
183	1940	1254	1939	1941	0.55	1	
184	1941	1939	1253	1937	0.55	1	
185	1942	1255	1254	1940	0.55	1	
186	1184	1945	1942	1942	0.55	1	
187	1945	1255	1942	1942	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
188	1256	1244	1946	1947	0.55	1	
189	1946	1244	1218	1218	0.55	1	
190	1947	1946	1218	1255	0.55	1	
191	1948	1256	1947	1949	0.55	1	
192	1949	1947	1255	1945	0.55	1	
193	1950	1257	1256	1948	0.55	1	
194	1155	1950	1948	726	0.55	1	
195	1155	1956	1950	1950	0.55	1	
196	1956	1257	1950	1950	0.55	1	
197	1258	1229	1957	1958	0.55	1	
198	1957	1229	1226	1226	0.55	1	
199	1958	1957	1226	1257	0.55	1	
200	1959	1259	1258	1954	0.55	1	
201	924	1959	1954	1151	0.55	1	
202	1954	1258	1958	1960	0.55	1	
203	1960	1958	1257	1956	0.55	1	
204	924	1963	1959	1959	0.55	1	
205	1963	1259	1959	1959	0.55	1	
206	1260	1230	1964	1965	0.55	1	
207	1964	1230	1242	1242	0.55	1	
208	1965	1964	1242	1259	0.55	1	
209	1966	1260	1965	1967	0.55	1	
210	1967	1965	1259	1963	0.55	1	
211	1968	1261	1260	1966	0.55	1	
212	1152	1968	1966	1150	0.55	1	
213	1152	1971	1968	1968	0.55	1	
214	1971	1261	1968	1968	0.55	1	
215	1262	1227	1972	1973	0.55	1	
216	1972	1227	1228	1228	0.55	1	
217	1973	1972	1228	1261	0.55	1	
218	1974	1262	1973	1975	0.55	1	
219	1975	1973	1261	1971	0.55	1	
220	1976	1263	1262	1974	0.55	1	
221	1158	1976	1974	1153	0.55	1	
222	1158	1979	1976	1976	0.55	1	
223	1979	1263	1976	1976	0.55	1	
224	1264	1241	1980	1981	0.55	1	
225	1980	1241	1225	1225	0.55	1	
226	1981	1980	1225	1263	0.55	1	
227	1982	1264	1981	1983	0.55	1	
228	1983	1981	1263	1979	0.55	1	
229	1984	1265	1264	1982	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
230	1159	1984	1982	931	0.55	1	
231	1159	1988	1984	1984	0.55	1	
232	1988	1265	1984	1984	0.55	1	
233	1266	1223	1990	1991	0.55	1	
234	1990	1223	1224	1224	0.55	1	
235	1991	1990	1224	1265	0.55	1	
236	1992	1266	1991	1993	0.55	1	
237	1993	1991	1265	1988	0.55	1	
238	1994	1267	1266	1992	0.55	1	
239	1161	1994	1992	1160	0.55	1	
240	1161	1997	1994	1994	0.55	1	
241	1997	1267	1994	1994	0.55	1	
242	1268	1240	1998	1999	0.55	1	
243	1998	1240	1222	1222	0.55	1	
244	1999	1998	1222	1267	0.55	1	
245	2000	1268	1999	2001	0.55	1	
246	2001	1999	1267	1997	0.55	1	
247	2002	1269	1268	2000	0.55	1	
248	934	2002	2000	932	0.55	1	
249	934	2005	2002	2002	0.55	1	
250	2005	1269	2002	2002	0.55	1	
251	1270	1239	2006	2007	0.55	1	
252	2006	1239	1238	1238	0.55	1	
253	2007	2006	1238	1269	0.55	1	
254	2008	1270	2007	2009	0.55	1	
255	2009	2007	1269	2005	0.55	1	
256	2010	1271	1270	2008	0.55	1	
257	935	2010	2008	933	0.55	1	
258	935	2013	2010	2010	0.55	1	
259	2013	1271	2010	2010	0.55	1	
260	1272	1236	2014	2015	0.55	1	
261	2014	1236	1237	1237	0.55	1	
262	2015	2014	1237	1271	0.55	1	
263	2016	1272	2015	2017	0.55	1	
264	2017	2015	1271	2013	0.55	1	
265	1163	1273	2018	2018	0.55	1	
266	2018	1273	1272	2016	0.55	1	
267	1163	2018	2016	936	0.55	1	
268	1916	984	983	983	0.55	1	
269	984	1916	1912	1912	0.55	1	
270	1915	1916	983	983	0.55	1	
271	1924	1920	981	981	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
272	981	982	1924	1924	0.55	1	
273	1924	982	1923	1923	0.55	1	
274	1472	1182	1934	1934	0.55	1	
275	1472	1934	1929	1929	0.55	1	
276	1933	1934	1182	1182	0.55	1	
277	728	1183	1937	1937	0.55	1	
278	1183	1850	1942	1940	0.55	1	
279	1850	1184	1942	1942	0.55	1	
280	1183	1940	1941	1941	0.55	1	
281	1183	1941	1937	1937	0.55	1	
282	1949	1184	726	726	0.55	1	
283	1184	1949	1945	1945	0.55	1	
284	726	1948	1949	1949	0.55	1	
285	1155	1151	1960	1960	0.55	1	
286	1155	1960	1956	1956	0.55	1	
287	1151	1954	1960	1960	0.55	1	
288	924	1150	1967	1967	0.55	1	
289	924	1967	1963	1963	0.55	1	
290	1150	1966	1967	1967	0.55	1	
291	1152	1153	1975	1975	0.55	1	
292	1152	1975	1971	1971	0.55	1	
293	1153	1974	1975	1975	0.55	1	
294	1158	931	1983	1983	0.55	1	
295	1158	1983	1979	1979	0.55	1	
296	1983	931	1982	1982	0.55	1	
297	1159	1160	1993	1993	0.55	1	
298	1159	1993	1988	1988	0.55	1	
299	1993	1160	1992	1992	0.55	1	
300	1161	932	2001	2001	0.55	1	
301	1161	2001	1997	1997	0.55	1	
302	932	2000	2001	2001	0.55	1	
303	934	933	2009	2009	0.55	1	
304	934	2009	2005	2005	0.55	1	
305	933	2008	2009	2009	0.55	1	
306	935	936	2017	2017	0.55	1	
307	935	2017	2013	2013	0.55	1	
308	936	2016	2017	2017	0.55	1	
309	1169	1629	1623	1623	0.55	1	
310	1629	1626	1168	1168	0.55	1	
311	1167	1859	964	964	0.55	1	
312	1167	1859	1856	1856	0.55	1	
313	1859	1858	964	964	0.55	1	

Elem.	Nodo I	Nodo J	Nodo K	Nodo L	Spessore	Materiale	Sconnessione (Mfp)
314	1175	1868	965	965	0.55	1	
315	1175	1868	1865	1865	0.55	1	
316	1868	1867	965	965	0.55	1	
317	1178	1878	1179	1179	0.55	1	
318	1178	1878	1874	1874	0.55	1	
319	1878	1877	1179	1179	0.55	1	
320	923	1887	1148	1148	0.55	1	
321	923	1887	1884	1884	0.55	1	
322	1887	1886	1148	1148	0.55	1	
323	1189	1755	1752	1752	0.55	1	
324	967	1754	1755	1755	0.55	1	
325	968	1898	1192	1192	0.55	1	
326	968	1898	1894	1894	0.55	1	
327	1169	1629	1168	1168	0.55	1	
328	1898	1897	1192	1192	0.55	1	
329	970	1906	1195	1195	0.55	1	
330	970	1906	1903	1903	0.55	1	
331	1906	1905	1195	1195	0.55	1	
332	1194	1665	1193	1193	0.55	1	
333	1194	1665	1666	1666	0.55	1	
334	1193	1661	1665	1665	0.55	1	
335	967	1978	1755	1755	0.55	1	
336	1978	1189	1755	1755	0.55	1	

GRUPPI ELEMENTO FINITO VINCOLO

GRUPPO NUMERO: 1 - DESCRIZIONE: INCASTRO SCALA

VINCOLI STANDARD

Nodo	Rigid. Trasl. X	Rigid. Rotaz. X	Rigid. Trasl. Y	Rigid. Rotaz. Y	Rigid. Trasl. Z	Rigid. Rotaz. Z
1210	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
1996	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09

GRUPPO NUMERO: 2 - DESCRIZIONE: FONDAZIONE MURO

VINCOLI STANDARD

[illegible]

[illegible]

Nodo	Rigid. Trasl. X	Rigid. Rotaz. X	Rigid. Trasl. Y	Rigid. Rotaz. Y	Rigid. Trasl. Z	Rigid. Rotaz. Z
540	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
552	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
566	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
567	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
583	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
607	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
609	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
613	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
615	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
617	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
621	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
623	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
625	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
629	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
664	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
667	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
1200	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
1206	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09
1852	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09	+1.00e+09

GRUPPI ELEMENTO FINITO TRAVE - ELEMENTI CON CARICO APPLICATO

GRUPPO NUMERO: 1- DESCRIZIONE: TRAVE SCALA

Asta		Carichi	
1	Codice carico	6	
	Moltiplicatore	1.4000	
2	Codice carico	6	
	Moltiplicatore	1.4000	
3	Codice carico	6	
	Moltiplicatore	1.4000	
4	Codice carico	6	
	Moltiplicatore	1.4000	

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

Asta		Carichi			
1	Codice carico	1	5	7	8
	Moltiplicatore	4.8500	4.8500	4.8500	4.8500

GRUPPO NUMERO: 3- DESCRIZIONE: CORDOLO PIANO1

Asta		Carichi			
1	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
2	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
3	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
4	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
5	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
6	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
7	Codice carico	1	2	3	4
	Moltiplicatore	1.5750	1.5750	1.5750	1.5750
8	Codice carico	1	2	3	4
	Moltiplicatore	1.5750	1.5750	1.5750	1.5750
9	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
10	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
11	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
12	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250

Asta		Carichi			
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
17	Codice carico	1	2	3	4
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
18	Codice carico	1	2	3	4
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
21	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
22	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
23	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
24	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
29	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
30	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
31	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
32	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
33	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
34	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
36	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
37	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
38	Codice carico	1	2	3	4
	Moltiplicatore	1.7800	1.7800	1.7800	1.7800
39	Codice carico	1	2	3	4
	Moltiplicatore	1.7800	1.7800	1.7800	1.7800
40	Codice carico	1	2	3	4
	Moltiplicatore	1.7800	1.7800	1.7800	1.7800
41	Codice carico	1	2	3	4
	Moltiplicatore	1.7800	1.7800	1.7800	1.7800
42	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750

Asta		Carichi			
43	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
44	Codice carico	1	2	3	4
	Moltiplicatore	1.7774	1.7774	1.7774	1.7774
45	Codice carico	1	2	3	4
	Moltiplicatore	1.7800	1.7800	1.7800	1.7800
46	Codice carico	1	2	3	4
	Moltiplicatore	1.7800	1.7800	1.7800	1.7800
47	Codice carico	1	2	3	4
	Moltiplicatore	1.7800	1.7800	1.7800	1.7800
48	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
49	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
50	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
51	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
52	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
53	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
55	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
58	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
59	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
60	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
61	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
62	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
63	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
64	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
65	Codice carico	1	2	3	4

Asta		Carichi			
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
66	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
67	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
73	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
74	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
75	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
76	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
77	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
78	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
79	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
80	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
81	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
82	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
83	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
84	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
85	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
92	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
98	Codice carico	1	2	3	4
	Moltiplicatore	1.5750	1.5750	1.5750	1.5750
99	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
100	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750

Asta		Carichi			
101	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
102	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
103	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
104	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
105	Codice carico	1	2	3	4
	Moltiplicatore	3.3502	3.3502	3.3502	3.3502
106	Codice carico	1	2	3	4
	Moltiplicatore	3.3529	3.3529	3.3529	3.3529
108	Codice carico	1	2	3	4
	Moltiplicatore	1.5750	1.5750	1.5750	1.5750
109	Codice carico	1	2	3	4
	Moltiplicatore	3.3550	3.3550	3.3550	3.3550
110	Codice carico	1	2	3	4
	Moltiplicatore	3.3550	3.3550	3.3550	3.3550
111	Codice carico	1	2	3	4
	Moltiplicatore	3.3550	3.3550	3.3550	3.3550
112	Codice carico	1	2	3	4
	Moltiplicatore	1.7750	1.7750	1.7750	1.7750
113	Codice carico	1	2	3	4
	Moltiplicatore	3.3550	3.3550	3.3550	3.3550
114	Codice carico	1	2	3	4
	Moltiplicatore	3.3550	3.3550	3.3550	3.3550
115	Codice carico	1	2	3	4
	Moltiplicatore	1.5750	1.5750	1.5750	1.5750
116	Codice carico	1	2	3	4
	Moltiplicatore	1.5750	1.5750	1.5750	1.5750
117	Codice carico	1	2	3	4
	Moltiplicatore	1.5750	1.5750	1.5750	1.5750
118	Codice carico	1	2	3	4
	Moltiplicatore	1.5750	1.5750	1.5750	1.5750
121	Codice carico	1	2	3	4
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
122	Codice carico	1	2	3	4
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
123	Codice carico	1	2	3	4
	Moltiplicatore				

Asta		Carichi			
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
124	Codice carico	1	2	3	4
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
125	Codice carico	1	2	3	4
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
126	Codice carico	1	2	3	4
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
127	Codice carico	1	2	3	4
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
128	Codice carico	1	2	3	4
	Moltiplicatore	3.7375	3.7375	3.7375	3.7375
129	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
130	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
131	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
132	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
133	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
134	Codice carico	1	2	3	4
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
135	Codice carico	1	2	3	4
	Moltiplicatore	4.5250	4.5250	4.5250	4.5250
136	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
137	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500
147	Codice carico	1	2	3	4
	Moltiplicatore	1.5750	1.5750	1.5750	1.5750
148	Codice carico	1	2	3	4
	Moltiplicatore	2.9500	2.9500	2.9500	2.9500

GRUPPO NUMERO: 4- DESCRIZIONE: CORDOLO PIANO2

Asta		Carichi			
11	Codice carico	1	2	7	
	Moltiplicatore	1.7800	1.7800	1.7800	
12	Codice carico	1	2	7	
	Moltiplicatore	1.7800	1.7800	1.7800	

Asta		Carichi		
13	Codice carico	1	2	7
	Moltiplicatore	1.7800	1.7800	1.7800
14	Codice carico	1	2	7
	Moltiplicatore	1.7774	1.7774	1.7774
15	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
16	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
17	Codice carico	1	2	7
	Moltiplicatore	1.7800	1.7800	1.7800
18	Codice carico	1	2	7
	Moltiplicatore	1.7800	1.7800	1.7800
19	Codice carico	1	2	7
	Moltiplicatore	1.7800	1.7800	1.7800
20	Codice carico	1	2	7
	Moltiplicatore	1.7800	1.7800	1.7800
21	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
22	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
24	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
25	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
26	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
27	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
28	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
29	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
33	Codice carico	1	2	7
	Moltiplicatore	3.3550	3.3550	3.3550
34	Codice carico	1	2	7
	Moltiplicatore	3.3550	3.3550	3.3550
35	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
36	Codice carico	1	2	7

Asta		Carichi		
	Moltiplicatore	3.3550	3.3550	3.3550
37	Codice carico	1	2	7
	Moltiplicatore	3.3550	3.3550	3.3550
38	Codice carico	1	2	7
	Moltiplicatore	3.3550	3.3550	3.3550
39	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
40	Codice carico	1	2	7
	Moltiplicatore	3.3529	3.3529	3.3529
41	Codice carico	1	2	7
	Moltiplicatore	3.3502	3.3502	3.3502
42	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
43	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
44	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
45	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
46	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
47	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
48	Codice carico	1	2	7
	Moltiplicatore	1.7750	1.7750	1.7750
49	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
50	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
51	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
52	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
53	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
54	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
55	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750

Asta		Carichi		
56	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
57	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
58	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
59	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
60	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
61	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
62	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
63	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
66	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
67	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
68	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
69	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
74	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
75	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
76	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
77	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
78	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
79	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
80	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
81	Codice carico	1	2	7

Asta		Carichi		
	Moltiplicatore	4.5250	4.5250	4.5250
82	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
83	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
84	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
85	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
86	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
87	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
88	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
89	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
92	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
93	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
94	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
95	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
96	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
97	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
98	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
99	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
100	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
107	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
108	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500

Asta		Carichi		
109	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
110	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
111	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
112	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
113	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
114	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
115	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
116	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
117	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
118	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
119	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
125	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
126	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
127	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
128	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
129	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
130	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500
133	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
134	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
135	Codice carico	1	2	7
	Moltiplicatore			

Asta		Carichi		
	Moltiplicatore	3.5250	3.5250	3.5250
136	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
139	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
140	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
141	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
142	Codice carico	1	2	7
	Moltiplicatore	3.5250	3.5250	3.5250
143	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
144	Codice carico	1	2	7
	Moltiplicatore	4.5250	4.5250	4.5250
145	Codice carico	1	2	7
	Moltiplicatore	1.5750	1.5750	1.5750
146	Codice carico	1	2	7
	Moltiplicatore	2.9500	2.9500	2.9500

GRUPPO NUMERO: 5- DESCRIZIONE: TRAVE GRONDA

Asta		Carichi			
18	Codice carico	1	5	7	8
	Moltiplicatore	2.5300	2.5300	2.5300	2.5300
19	Codice carico	1	5	7	8
	Moltiplicatore	2.5300	2.5300	2.5300	2.5300
20	Codice carico	1	5	7	8
	Moltiplicatore	2.5300	2.5300	2.5300	2.5300
21	Codice carico	1	5	7	8
	Moltiplicatore	2.5300	2.5300	2.5300	2.5300
22	Codice carico	1	5	7	8
	Moltiplicatore	2.5300	2.5300	2.5300	2.5300
23	Codice carico	1	5	7	8
	Moltiplicatore	2.5300	2.5300	2.5300	2.5300
24	Codice carico	1	5	7	8
	Moltiplicatore	2.5300	2.5300	2.5300	2.5300
25	Codice carico	1	5	7	8
	Moltiplicatore	2.5300	2.5300	2.5300	2.5300
47	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300

Asta		Carichi			
48	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
49	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
50	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
51	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
52	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
53	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
54	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
55	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
56	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
57	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300
58	Codice carico	1	5	7	8
	Moltiplicatore	2.3300	2.3300	2.3300	2.3300

GRUPPO NUMERO: 6- DESCRIZIONE: CORDOLO COPERTURA

Asta		Carichi			
1	Codice carico	1	5	7	8
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200
2	Codice carico	1	5	7	8
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200
3	Codice carico	1	5	7	8
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200
4	Codice carico	1	5	7	8
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200
5	Codice carico	1	5	7	8
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200
6	Codice carico	1	5	7	8
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200
7	Codice carico	1	5	7	8
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200
8	Codice carico	1	5	7	8
					9

Asta		Carichi				
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200	2.5200
9	Codice carico	1	5	7	8	9
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200	2.5200
10	Codice carico	1	5	7	8	9
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200	2.5200
11	Codice carico	1	5	7	8	9
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200	2.5200
12	Codice carico	1	5	7	8	9
	Moltiplicatore	2.5200	2.5200	2.5200	2.5200	2.5200
13	Codice carico	1	5	7	8	
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	
14	Codice carico	1	5	7	8	
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	
15	Codice carico	1	5	7	8	
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	
16	Codice carico	1	5	7	8	
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	
17	Codice carico	1	5	7	8	
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	
18	Codice carico	1	5	7	8	
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	
19	Codice carico	1	5	7	8	
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	
20	Codice carico	1	5	7	8	9
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	2.4750
21	Codice carico	1	5	7	8	9
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	2.4750
22	Codice carico	1	5	7	8	9
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	2.4750
23	Codice carico	1	5	7	8	9
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	2.4750
24	Codice carico	1	5	7	8	9
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750	2.4750
38	Codice carico	1	5	7	8	
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	
39	Codice carico	1	5	7	8	
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	
40	Codice carico	1	5	7	8	
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	

Asta		Carichi				
41	Codice carico	1	5	7	8	
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	
42	Codice carico	1	5	7	8	
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	
43	Codice carico	1	5	7	8	
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	
44	Codice carico	1	5	7	8	9
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	4.7000
45	Codice carico	1	5	7	8	9
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	4.7000
46	Codice carico	1	5	7	8	9
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	4.7000
47	Codice carico	1	5	7	8	9
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	4.7000
48	Codice carico	1	5	7	8	9
	Moltiplicatore	4.7000	4.7000	4.7000	4.7000	4.7000
49	Codice carico	1	5	7	8	
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	
50	Codice carico	1	5	7	8	
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	
51	Codice carico	1	5	7	8	
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	
52	Codice carico	1	5	7	8	
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	
53	Codice carico	1	5	7	8	
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	
54	Codice carico	1	5	7	8	9
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	4.6550
55	Codice carico	1	5	7	8	9
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	4.6550
56	Codice carico	1	5	7	8	9
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	4.6550
57	Codice carico	1	5	7	8	9
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	4.6550
58	Codice carico	1	5	7	8	9
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	4.6550
59	Codice carico	1	5	7	8	
	Moltiplicatore	4.6550	4.6550	4.6550	4.6550	

GRUPPO NUMERO: 7- DESCRIZIONE: CORDOLO COPERTURA BASSA

Asta		Carichi			
1	Codice carico	1	5	7	8
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750
2	Codice carico	1	5	7	8
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750
3	Codice carico	1	5	7	8
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750
4	Codice carico	1	5	7	8
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750
5	Codice carico	1	5	7	8
	Moltiplicatore	2.4750	2.4750	2.4750	2.4750
6	Codice carico	1	5	7	8
	Moltiplicatore	6.0000	6.0000	6.0000	6.0000
7	Codice carico	1	5	7	8
	Moltiplicatore	6.0000	6.0000	6.0000	6.0000
8	Codice carico	1	5	7	8
	Moltiplicatore	6.0000	6.0000	6.0000	6.0000
9	Codice carico	1	5	7	8
	Moltiplicatore	6.0000	6.0000	6.0000	6.0000
10	Codice carico	1	5	7	8
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
11	Codice carico	1	5	7	8
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
12	Codice carico	1	5	7	8
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
13	Codice carico	1	5	7	8
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250
14	Codice carico	1	5	7	8
	Moltiplicatore	3.5250	3.5250	3.5250	3.5250

COMBINAZIONI DI CARICO

NORMATIVA: NORME TECNICHE PER LE COSTRUZIONI 2018 ITALIA

COMBINAZIONI PER LE VERIFICHE ALLO STATO LIMITE ULTIMO

Num.	Descrizione	Parametri	Tipo azione/categoria	Condizione	Moltiplicatore
1	Dinamica	Azione sismica: Presente	Permanente: Peso Proprio	Condizione peso proprio	1.000
			Permanente: Permanente portato	Condizione 1	1.000
			Variabile: Domestici e residenziali	Condizione 4	0.300
			Variabile: Aree di acquisto e congresso	Condizione 2	0.600
			Variabile: Neve	Condizione 3	0.000
2	Statica prevalente domestici e residenziali	Azione sismica: Sisma assente	Permanente: Peso Proprio	Condizione peso proprio	1.300
			Permanente: Permanente portato	Condizione 1	1.300
			Variabile: Domestici e residenziali	Condizione 4	1.500
			Variabile: Aree di acquisto e congresso	Condizione 2	1.050
			Variabile: Neve	Condizione 3	0.750
7	Statica accidentale scuola prevalente	Azione sismica: Sisma assente	Permanente: Peso Proprio	Condizione peso proprio	1.300
			Permanente: Permanente portato	Condizione 1	1.300
			Variabile: Domestici e residenziali	Condizione 4	1.050
			Variabile: Aree di acquisto e congresso	Condizione 2	1.500
			Variabile: Neve	Condizione 3	0.750
8	Statica neve prevalente	Azione sismica: Sisma assente	Permanente: Peso Proprio	Condizione peso proprio	1.300
			Permanente: Permanente portato	Condizione 1	1.300
			Variabile: Domestici e residenziali	Condizione 4	1.050
			Variabile: Aree di acquisto e congresso	Condizione 2	1.050
			Variabile: Neve	Condizione 3	1.500

COMBINAZIONI PER LE VERIFICHE ALLO STATO LIMITE D'ESERCIZIO

Num.	Descrizione	Parametri	Tipo azione/categoria	Condizione	Moltiplicatore
3	Rara	Tipologia: Rara	Permanente: Peso Proprio	Condizione peso proprio	1.000
			Permanente: Permanente portato	Condizione 1	1.000
			Variabile: Domestici e residenziali	Condizione 4	1.000
			Variabile: Aree di acquisto e congresso	Condizione 2	1.000
			Variabile: Neve	Condizione 3	1.000
4	Frequente neve	Tipologia: Frequente	Permanente: Peso Proprio	Condizione peso proprio	1.000
			Permanente: Permanente portato	Condizione 1	1.000
			Variabile: Domestici e residenziali	Condizione 4	0.300
			Variabile: Aree di acquisto e congresso	Condizione 2	0.600
			Variabile: Neve	Condizione 3	0.200
5	Quasi permanente	Tipologia: Quasi permanente	Permanente: Peso Proprio	Condizione peso proprio	1.000
			Permanente: Permanente portato	Condizione 1	1.000
			Variabile: Domestici e residenziali	Condizione 4	0.300
			Variabile: Aree di acquisto e congresso	Condizione 2	0.600
			Variabile: Neve	Condizione 3	0.000
9	Frequente scuola	Tipologia: Frequente	Permanente: Peso Proprio	Condizione peso proprio	1.000
			Permanente: Permanente portato	Condizione 1	1.000
			Variabile: Domestici e residenziali	Condizione 4	0.300
			Variabile: Aree di acquisto e congresso	Condizione 2	0.700
			Variabile: Neve	Condizione 3	0.000
10	Frequente domestici e residenziali	Tipologia: Frequente	Permanente: Peso Proprio	Condizione peso proprio	1.000
			Permanente: Permanente portato	Condizione 1	1.000
			Variabile: Domestici e residenziali	Condizione 4	0.500
			Variabile: Aree di acquisto e congresso	Condizione 2	0.600
			Variabile: Neve	Condizione 3	0.000

COMBINAZIONI PER LE VERIFICHE ALLO STATO LIMITE DI DANNO

Num.	Descrizione	Parametri	Tipo azione/categoria	Condizione	Moltiplicatore
6	S.L.D.	Azione sismica: Presente	Permanente: Peso Proprio	Condizione peso proprio	1.000
			Permanente: Permanente portato	Condizione 1	1.000
			Variabile: Domestici e residenziali	Condizione 4	0.300

Num.	Descrizione	Parametri	Tipo azione/categoria	Condizione	Moltiplicatore
			Variabile: Aree di acquisto e congresso	Condizione 2	0.600
			Variabile: Neve	Condizione 3	0.000

SPOSTAMENTI/ROTAZIONI NODI NON BLOCCATI

COMBINAZIONE DI CARICO: 1 - DESCRIZIONE: DINAMICA

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	-1.67e-06	-1.94e-06	-1.55e-05	+2.31e-07	-5.09e-08	-5.80e-08
2	-8.21e-07	+6.45e-07	-7.93e-06	-7.36e-08	-3.59e-07	-1.18e-07
3	-1.04e-06	-1.13e-06	-8.75e-06	+1.54e-07	-4.26e-07	+1.86e-07
4	-1.68e-06	-3.55e-07	-2.18e-05	-2.02e-07	-7.36e-08	+9.71e-08
5	-1.63e-06	+1.99e-06	-1.46e-05	-6.00e-09	-2.52e-07	-1.94e-08
6	+1.26e-07	+5.24e-07	-7.67e-06	-2.64e-07	-1.11e-07	+7.37e-08
7	-1.43e-06	-6.56e-09	-9.08e-06	-5.55e-08	+5.14e-08	+3.43e-08
8	+6.35e-07	-1.17e-08	-9.05e-06	-1.89e-08	-1.95e-08	+2.31e-08
9	-1.01e-04	+7.65e-05	-6.91e-04	-1.38e-05	+1.66e-04	-2.83e-05
10	-1.56e-04	+1.14e-04	-6.63e-04	-9.63e-06	-6.39e-05	-2.82e-05
11	-1.60e-04	+1.34e-04	-5.94e-04	+2.92e-06	+1.50e-04	+6.07e-06
12	-1.84e-04	+1.26e-04	-5.35e-04	-1.58e-05	+8.32e-05	+2.24e-05
13	-8.44e-05	-1.98e-05	-4.44e-04	-2.44e-05	+2.36e-05	+1.66e-05
14	-6.78e-05	-4.43e-05	-4.36e-04	-1.85e-05	+6.36e-06	-1.72e-05
15	-1.21e-04	-4.20e-05	-4.08e-04	-2.94e-05	+2.95e-05	-4.01e-05
16	-1.38e-04	-5.60e-05	-3.90e-04	-1.52e-05	+1.39e-05	-6.01e-06
17	-2.16e-05	-5.28e-05	-4.94e-04	-1.03e-04	+4.51e-04	-1.58e-05
18	+1.19e-06	-8.59e-08	-9.72e-06	+8.35e-08	-2.94e-07	+2.77e-09
19	-5.21e-07	-2.87e-08	-6.59e-06	+4.08e-08	-2.72e-08	-1.02e-08
20	-3.27e-05	-4.60e-05	-5.55e-04	-3.94e-05	-2.38e-05	+9.25e-06
21	-1.98e-05	-4.12e-05	-5.55e-04	-2.81e-05	+4.85e-05	+9.42e-06
22	+1.20e-08	+5.36e-09	-8.81e-06	+1.35e-07	-3.15e-08	-8.30e-09
23	-1.27e-06	-5.47e-09	-1.09e-05	-8.11e-09	+1.16e-07	+9.09e-09
24	+1.49e-06	-2.04e-08	-1.21e-05	+3.68e-09	+4.88e-07	+1.99e-09
25	-3.91e-05	+2.95e-05	-8.44e-04	-1.08e-05	+1.99e-04	-1.00e-05
26	-1.04e-04	+4.76e-05	-7.93e-04	-1.30e-05	-5.14e-05	-1.85e-05
27	-4.36e-06	-4.00e-05	-5.16e-04	-3.80e-05	+1.57e-06	+1.42e-06
28	+1.02e-06	+5.43e-09	-7.27e-06	-3.54e-09	+1.24e-07	-3.02e-09
29	+1.67e-05	+2.72e-05	-9.12e-04	-1.22e-05	+3.96e-05	+7.48e-06
30	-4.68e-05	+2.32e-05	-1.01e-03	-1.12e-05	-9.45e-05	-4.49e-07
31	-1.40e-06	-7.60e-09	-9.67e-06	-4.49e-09	+2.85e-08	-9.21e-09
32	+8.60e-07	-1.02e-08	-9.48e-06	-9.79e-09	-4.26e-08	-1.44e-08
33	+6.08e-05	+6.64e-05	-7.54e-04	-1.79e-05	+6.51e-05	+2.51e-05
34	+6.59e-06	+4.19e-05	-7.95e-04	-1.44e-05	-1.77e-04	+1.67e-05
35	-4.82e-07	+4.93e-07	-1.01e-05	-2.42e-07	+2.58e-07	+5.12e-08
36	+2.16e-07	+2.50e-06	-2.11e-05	+4.25e-08	+3.28e-08	+1.47e-08
37	+9.85e-05	+1.90e-04	-6.02e-04	-1.25e-06	-4.83e-05	+3.71e-06
38	+8.19e-05	+1.84e-04	-6.48e-04	+2.72e-06	-1.13e-04	+1.70e-05
39	+1.20e-06	+4.88e-07	-9.22e-06	-1.01e-07	+2.37e-08	-1.21e-07
40	+1.07e-04	+1.89e-04	-5.88e-04	-8.05e-06	-1.16e-05	-4.55e-06
41	+8.88e-05	+1.72e-04	-5.04e-04	-3.22e-05	-1.02e-04	-1.60e-05
42	-8.42e-07	+3.50e-08	-8.27e-06	-3.01e-08	-2.10e-07	+3.97e-09
43	+7.65e-07	-3.13e-09	-7.97e-06	-3.34e-08	-6.99e-08	+4.67e-09
44	+1.12e-04	+1.58e-04	-5.00e-04	-3.99e-05	+5.36e-05	-4.73e-06
45	-4.69e-07	-1.77e-08	-7.09e-06	-3.54e-08	+5.52e-09	-2.25e-08
46	+9.09e-07	-2.48e-08	-7.25e-06	-6.99e-08	-7.11e-09	-4.35e-08
47	+1.33e-04	+1.77e-04	-4.97e-04	-2.40e-05	+9.34e-05	+1.56e-05
48	+1.01e-04	+1.61e-04	-4.78e-04	-3.68e-05	-6.96e-05	+9.66e-06
49	+1.25e-04	+1.89e-04	-5.42e-04	-1.84e-06	-2.11e-05	-5.88e-06
50	-4.85e-07	+6.79e-07	-8.01e-06	-3.45e-07	+1.39e-07	-8.69e-08
51	+1.48e-06	+2.54e-06	-1.49e-05	-5.56e-08	+2.37e-07	+1.53e-08
52	+1.50e-04	+1.84e-04	-5.38e-04	-2.35e-06	-9.31e-06	-9.03e-06
53	+9.05e-05	+6.38e-07	-4.60e-04	-4.68e-05	+7.52e-06	+1.28e-05
54	-2.68e-08	-3.00e-07	-1.39e-05	-3.83e-07	+3.67e-08	-1.92e-08
55	+6.03e-05	-7.70e-05	-4.59e-04	-1.42e-07	-2.19e-05	-1.20e-05
56	+1.30e-06	+1.30e-07	-1.34e-05	-8.10e-08	+3.42e-07	-3.13e-08
57	+1.26e-06	-7.35e-07	-2.34e-05	-3.02e-07	+2.20e-07	-1.84e-08
58	+1.35e-04	+3.09e-05	-5.94e-04	-4.31e-05	-2.90e-05	-3.67e-06
59	+1.30e-04	+1.40e-05	-5.47e-04	-1.25e-04	-2.33e-05	-1.75e-05
60	+2.40e-07	-8.46e-07	-1.09e-05	-3.55e-07	+1.20e-07	-3.74e-08
61	+1.12e-04	+3.25e-05	-6.25e-04	-4.25e-05	-2.34e-05	-8.98e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
62	-2.72e-07	-1.10e-07	-1.12e-05	+5.78e-08	+3.83e-08	-4.22e-08
63	+1.93e-06	-9.70e-09	-1.40e-05	+2.62e-09	-6.30e-08	-1.10e-09
64	+1.30e-04	+2.97e-05	-5.94e-04	-2.24e-05	+4.62e-05	+5.00e-06
65	+3.51e-06	-5.94e-06	-7.82e-04	+7.42e-05	+4.03e-04	+1.80e-05
66	-1.13e-06	+5.85e-08	-7.50e-06	-2.43e-08	-6.06e-07	+7.30e-09
67	+1.09e-04	-3.96e-05	-4.13e-04	-1.98e-05	-5.14e-06	-1.10e-06
68	+1.75e-06	-6.78e-07	-1.77e-05	+1.65e-07	+3.81e-08	+2.11e-08
69	+7.28e-08	-8.25e-07	-1.02e-05	-2.29e-07	+9.83e-08	-1.07e-09
70	+9.89e-05	-7.83e-05	-3.30e-04	-3.44e-05	-6.00e-06	-8.94e-06
71	+8.94e-05	-8.48e-05	-3.12e-04	+1.14e-05	-1.31e-05	-9.39e-06
72	+1.77e-07	-8.96e-07	-1.03e-05	+2.68e-07	+1.06e-07	+5.12e-08
73	+1.25e-06	-1.68e-06	-1.53e-05	+5.51e-08	-1.11e-07	+2.88e-08
74	+8.17e-05	-9.78e-05	-3.33e-04	-6.83e-06	-2.14e-05	-5.79e-06
75	+1.03e-04	-9.82e-06	-4.27e-04	-8.66e-06	+1.01e-06	+1.06e-05
76	+1.25e-07	-3.50e-07	-1.01e-05	+7.71e-08	+1.03e-07	-1.31e-08
77	+1.65e-05	-3.33e-05	-4.45e-04	+8.56e-07	-3.27e-05	+7.39e-06
78	-8.85e-07	-4.11e-09	-9.54e-06	+8.35e-09	+5.72e-08	-2.79e-09
79	+1.08e-06	-4.65e-09	-1.24e-05	+1.06e-08	-4.09e-07	-2.31e-09
80	+2.91e-05	-3.64e-05	-4.93e-04	+7.37e-06	-4.69e-05	-5.19e-06
81	+2.06e-05	-2.56e-05	-5.04e-04	+4.73e-06	-5.60e-06	-1.66e-05
82	+3.28e-07	+2.42e-07	-2.56e-05	+2.16e-07	+1.91e-07	+2.19e-08
83	-9.44e-07	+2.48e-08	-8.56e-06	-1.20e-08	+9.81e-08	+6.18e-09
84	-8.69e-06	-1.22e-05	-5.34e-04	+4.65e-06	-5.22e-05	-3.07e-06
85	+7.89e-08	-1.65e-06	-1.53e-05	+1.01e-08	+1.70e-07	-7.29e-09
86	-2.43e-05	-9.64e-05	-3.91e-04	-1.38e-05	+9.84e-06	-1.26e-06
87	-3.53e-05	-9.63e-05	-4.07e-04	-1.20e-05	-4.02e-05	+1.20e-07
88	-4.68e-07	-3.71e-07	-8.91e-06	+1.83e-07	+1.20e-07	-4.53e-08
89	-2.71e-05	-3.38e-05	-5.36e-04	-1.04e-05	-9.03e-05	-7.23e-07
90	-1.16e-06	+1.02e-07	-9.52e-06	-4.61e-08	+7.15e-08	+3.09e-08
91	-3.44e-07	+5.80e-07	-1.75e-05	-9.49e-08	+4.48e-08	+1.10e-08
92	-1.16e-05	-3.70e-05	-5.06e-04	-1.05e-05	+2.22e-06	-3.09e-06
93	+5.32e-08	+4.13e-07	-1.01e-05	+4.23e-07	+3.44e-08	+2.10e-08
94	+3.48e-05	-6.94e-06	-4.83e-04	+6.24e-05	-1.03e-05	-3.28e-05
95	+8.84e-07	-1.59e-05	-5.99e-04	+3.77e-06	-5.57e-05	+1.00e-05
96	+5.83e-07	+1.49e-08	-7.07e-06	-3.26e-09	+1.14e-07	-4.59e-10
97	-6.15e-07	-1.57e-08	-7.15e-06	+6.32e-09	-1.57e-07	-2.86e-09
98	+5.22e-06	-2.14e-05	-6.03e-04	+4.70e-06	+3.65e-05	+1.17e-05
99	+9.67e-07	-6.38e-10	-8.72e-06	-1.39e-08	-4.46e-08	-6.75e-09
100	+2.03e-05	-3.02e-05	-5.45e-04	+3.91e-06	+4.19e-05	+5.68e-06
101	+1.35e-06	+8.64e-09	-8.91e-06	-6.20e-08	-1.92e-08	-4.59e-08
102	+9.07e-05	+1.46e-04	-6.74e-04	-1.30e-05	+8.90e-05	+3.83e-05
103	+4.99e-05	+1.00e-04	-6.87e-04	-1.80e-05	-1.47e-04	+3.54e-05
104	-5.87e-07	-1.01e-08	-8.77e-06	-2.59e-08	+2.30e-08	-3.22e-08
105	+3.05e-05	-4.72e-05	-6.76e-04	+3.19e-04	-1.37e-03	-2.26e-05
106	-4.05e-08	-3.29e-07	-1.07e-05	-1.47e-07	-2.95e-08	+2.49e-08
107	-1.80e-05	-5.10e-05	-4.76e-04	-7.02e-05	+3.76e-06	-1.64e-05
108	-3.30e-05	-5.56e-05	-4.20e-04	-7.94e-05	+9.62e-06	-2.50e-05
109	-8.47e-09	-1.96e-07	-9.92e-06	-5.24e-09	-3.95e-08	+2.18e-08
110	-8.41e-07	-1.30e-06	-9.73e-06	+4.59e-08	-1.00e-07	+1.30e-08
111	-8.39e-05	-9.13e-05	-3.56e-04	-1.62e-05	+4.01e-05	-1.79e-05
112	-7.11e-05	-9.94e-05	-3.87e-04	-2.04e-05	+5.63e-05	-1.18e-05
113	-1.68e-07	-3.81e-07	-7.36e-06	+2.07e-07	-3.39e-08	-5.33e-08
114	-3.01e-08	-7.00e-08	-5.79e-06	+1.25e-07	-1.17e-07	-4.61e-08
115	-6.51e-05	-1.02e-04	-4.09e-04	-1.33e-05	+1.68e-05	+1.28e-06
116	-6.25e-05	-1.01e-04	-4.14e-04	-1.04e-05	+1.34e-05	+3.56e-06
117	-2.78e-07	+6.10e-08	-5.54e-06	+3.18e-08	+6.90e-08	-2.27e-08
118	-1.77e-07	+1.90e-08	-5.38e-06	+3.65e-08	-8.50e-08	-6.22e-09
119	-5.31e-05	-9.80e-05	-4.22e-04	-6.35e-06	+6.28e-06	+3.46e-06
120	-4.98e-05	-9.69e-05	-4.24e-04	-6.04e-06	+6.02e-06	+2.60e-06
121	-2.51e-07	+1.31e-08	-5.27e-06	+3.81e-08	+6.92e-08	+4.53e-09
122	-1.77e-07	+5.66e-08	-4.89e-06	+1.56e-08	-6.85e-08	+1.55e-08
123	-4.17e-05	-9.60e-05	-4.28e-04	-7.57e-06	-2.21e-06	+2.26e-07
124	-4.16e-05	-9.61e-05	-4.26e-04	-8.52e-06	-1.08e-05	+2.22e-08
125	-5.35e-07	-1.43e-07	-5.89e-06	+9.78e-08	+2.08e-07	+9.59e-09

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
126	-1.33e-06	-4.96e-08	-1.61e-05	+1.31e-07	+8.67e-10	+6.62e-09
127	-1.06e-04	-2.77e-05	-1.67e-04	+1.75e-05	-2.63e-06	+4.16e-05
128	-1.41e-04	-1.07e-04	-2.02e-04	+4.20e-05	-1.08e-04	+1.40e-04
129	+6.96e-05	-2.77e-05	-2.10e-04	+3.31e-05	+6.55e-05	+7.90e-06
130	+5.09e-05	-3.12e-05	-1.47e-04	+3.52e-05	+1.36e-04	+7.20e-06
131	-1.80e-07	-1.20e-07	-1.71e-05	+8.81e-08	-1.70e-07	-1.82e-08
132	-5.70e-05	-1.12e-05	-1.61e-04	+7.62e-06	-5.99e-05	-3.35e-05
133	-9.99e-05	-2.54e-05	-1.74e-04	+2.94e-05	-9.70e-05	-4.78e-05
134	-9.85e-05	+8.65e-05	-1.36e-04	-4.92e-05	-2.44e-04	-2.51e-05
135	-1.17e-04	+9.00e-05	-2.33e-04	-2.69e-05	-1.21e-04	+5.26e-06
136	-2.69e-07	-1.35e-09	-1.06e-05	-3.61e-08	+6.93e-12	+2.80e-08
137	-3.72e-05	+2.99e-05	-2.44e-04	-3.32e-05	-2.79e-05	-1.74e-05
138	-5.95e-05	+4.36e-05	-1.83e-04	-4.13e-05	+5.19e-05	-2.59e-05
139	-3.97e-07	-6.11e-07	-1.24e-05	-2.65e-07	-3.62e-07	+1.80e-07
140	-1.56e-04	-4.00e-05	-1.83e-04	-2.56e-05	-1.40e-04	-1.44e-04
141	-2.16e-04	-7.69e-05	-1.59e-04	+7.00e-05	-1.80e-04	+1.66e-04
142	-1.06e-07	-5.41e-10	-1.49e-05	-6.77e-09	+3.42e-08	+6.14e-09
143	+3.31e-05	+7.48e-06	-3.07e-04	-1.01e-05	+2.42e-05	-4.09e-06
144	+1.45e-06	+1.03e-05	-2.22e-04	-1.29e-05	+1.26e-04	-3.75e-06
145	-1.36e-06	-1.12e-08	-6.55e-06	+1.66e-09	-7.44e-07	-5.60e-10
146	-1.36e-04	+2.89e-06	-3.42e-04	-4.41e-06	-1.45e-04	+2.03e-06
147	-1.24e-06	-7.34e-05	-4.89e-04	-2.10e-05	-2.13e-06	+6.67e-06
148	-3.76e-07	-9.17e-10	-1.11e-05	-1.04e-08	-4.24e-09	-1.13e-08
149	-1.74e-05	+1.08e-05	-2.75e-04	-1.40e-05	+2.14e-05	+5.35e-06
150	-4.25e-05	+7.36e-06	-1.88e-04	-9.93e-06	+7.93e-05	+4.31e-06
151	+9.03e-05	+1.30e-04	-2.64e-04	-9.97e-05	+7.94e-05	+1.22e-06
152	+6.16e-05	+1.14e-04	-1.69e-04	-1.02e-04	+1.48e-04	+4.10e-05
153	+1.15e-04	+1.29e-04	-2.86e-04	-9.46e-05	+6.53e-05	-2.96e-06
154	+3.75e-08	+2.44e-08	-1.04e-05	-4.56e-08	-1.10e-08	+5.79e-09
155	-1.67e-05	+3.67e-05	-1.96e-04	-4.65e-05	-5.62e-06	-4.10e-06
156	-4.14e-05	+3.91e-05	-1.89e-04	-4.95e-05	+1.02e-06	-1.20e-06
157	+1.75e-07	-6.19e-09	-7.98e-06	-5.29e-08	+3.17e-09	-3.10e-08
158	+2.73e-05	+4.82e-05	-1.79e-04	-5.50e-05	+1.78e-05	+1.88e-05
159	+1.26e-05	+3.85e-05	-1.21e-04	-4.74e-05	+9.51e-05	+1.24e-05
160	+9.49e-05	+1.38e-04	-2.33e-04	-6.39e-05	+9.00e-05	+7.75e-06
161	+7.85e-05	+1.24e-04	-1.42e-04	-8.21e-05	+2.23e-04	+4.69e-05
162	+3.23e-07	+1.59e-06	-1.90e-05	+7.74e-08	+2.55e-07	-1.79e-08
163	+7.61e-05	+1.08e-04	-2.26e-04	-5.45e-06	+6.74e-05	-3.41e-05
164	+2.26e-07	-2.25e-07	-2.07e-05	+5.10e-08	+1.84e-07	+3.20e-08
165	+5.71e-05	-9.60e-06	-2.08e-04	+5.04e-06	+6.70e-05	+2.01e-05
166	+7.28e-05	-4.03e-05	-2.20e-04	+2.57e-05	+7.76e-05	-2.66e-06
167	+6.88e-05	-6.36e-05	-2.07e-04	+9.57e-06	+7.63e-05	-9.85e-06
168	+3.08e-05	-3.48e-05	-1.97e-04	+2.53e-05	+2.99e-05	-4.07e-06
169	+1.42e-06	-8.51e-10	-2.05e-05	-2.54e-09	-1.20e-07	+9.66e-10
170	+7.68e-05	+1.68e-06	-2.11e-04	-3.06e-06	+3.97e-05	-1.09e-06
171	+1.20e-04	+2.51e-07	-2.37e-04	-1.83e-06	+6.36e-05	-1.78e-06
172	+2.66e-07	-8.90e-07	-1.31e-05	-1.06e-07	+1.63e-07	-4.36e-08
173	+6.67e-05	-5.08e-05	-1.59e-04	+5.64e-06	+5.19e-05	-2.18e-05
174	+8.24e-05	-4.09e-05	-1.77e-04	+2.81e-05	+5.58e-05	-6.15e-06
175	+5.61e-05	-9.26e-05	-1.70e-04	+5.52e-05	+4.23e-05	-1.56e-05
176	+5.37e-05	-7.38e-05	-1.40e-04	+4.42e-05	+4.48e-05	+6.87e-06
177	+3.76e-07	-4.34e-07	-1.10e-05	+1.31e-07	+1.57e-07	+3.88e-08
178	+7.35e-05	-3.43e-05	-1.76e-04	+1.44e-05	+5.16e-05	+2.69e-05
179	+1.02e-06	-1.13e-07	-1.44e-05	+7.93e-08	+6.41e-08	-1.23e-08
180	+6.16e-05	-2.97e-05	-1.75e-04	+2.40e-05	+2.31e-05	-1.41e-05
181	+1.81e-05	+1.29e-06	-2.07e-04	+4.62e-06	+1.40e-05	-7.05e-06
182	+6.19e-05	-6.74e-06	-2.19e-04	+1.05e-05	+2.13e-05	-5.30e-06
183	-2.32e-07	+4.98e-08	-1.36e-05	-1.20e-08	+3.45e-07	+1.33e-08
184	-7.36e-06	+4.10e-06	-2.13e-04	+1.27e-06	-2.56e-06	-1.88e-06
185	+4.24e-08	-3.67e-07	-1.49e-05	-2.17e-07	+2.73e-08	-5.56e-11
186	+6.89e-06	-2.37e-05	-1.53e-04	-5.89e-06	+6.63e-06	-9.61e-06
187	+2.98e-07	-2.38e-07	-1.15e-05	+1.64e-07	+3.02e-07	-4.37e-08
188	+2.00e-05	-5.41e-05	-1.29e-04	+5.65e-05	+2.33e-05	-2.35e-05
189	-1.64e-05	-8.28e-05	-1.19e-04	+4.67e-05	+2.88e-03	-2.31e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
190	-4.98e-06	-7.60e-05	-1.43e-04	+6.95e-05	-2.19e-05	+3.89e-06
191	-4.92e-05	+2.85e-05	-2.15e-04	-9.53e-06	-1.62e-05	-2.40e-06
192	-1.81e-05	+2.75e-05	-2.10e-04	-9.16e-06	-1.06e-05	-3.07e-06
193	+1.86e-05	+2.37e-05	-1.79e-04	-1.80e-06	+1.99e-05	-4.98e-06
194	-8.28e-06	-5.08e-06	-2.51e-04	+5.80e-06	+5.22e-06	+3.22e-06
195	+2.11e-05	-3.28e-06	-2.55e-04	+4.90e-06	+9.56e-06	+3.63e-06
196	+2.09e-07	+1.17e-07	-1.32e-05	-5.90e-08	-1.75e-07	-1.03e-08
197	+9.30e-06	+2.03e-05	-2.15e-04	-4.67e-06	+8.26e-06	-1.23e-05
198	+2.88e-07	-2.39e-10	-1.02e-05	-4.39e-08	+2.84e-09	-3.88e-08
199	+2.66e-05	+3.97e-05	-2.43e-04	-4.45e-05	+1.93e-05	+2.22e-05
200	+4.50e-05	+5.62e-05	-1.78e-04	-5.62e-05	-8.87e-05	+3.08e-05
201	+3.07e-07	+5.88e-08	-1.89e-05	-7.77e-08	-8.41e-08	-1.54e-08
202	+1.23e-05	+2.88e-05	-2.13e-04	-3.50e-05	+3.09e-06	+1.92e-05
203	+5.46e-05	+4.93e-05	-2.29e-04	-5.62e-05	+4.65e-05	+2.06e-05
204	-1.90e-05	+1.09e-06	-1.48e-04	-6.26e-05	-1.41e-05	-1.53e-06
205	-5.57e-08	-1.07e-07	-1.01e-05	+2.20e-08	-7.42e-08	+1.62e-08
206	-3.85e-05	-3.87e-05	-1.59e-04	+5.07e-05	-3.54e-05	-2.23e-05
207	-2.46e-05	-1.69e-05	-1.10e-04	+3.05e-05	-2.36e-05	-1.24e-05
208	-5.75e-05	-7.71e-05	-1.04e-04	+5.11e-05	-8.72e-05	+1.89e-05
209	-6.92e-05	-7.86e-05	-1.62e-04	+3.78e-05	-6.24e-05	-6.02e-07
210	-3.37e-05	-5.22e-05	-9.06e-05	+4.94e-05	-2.26e-05	+2.02e-05
211	-4.14e-05	-6.05e-05	-9.50e-05	+5.06e-05	+1.15e-05	+2.87e-05
212	-2.09e-05	-4.41e-05	-9.13e-05	+4.47e-05	+4.71e-05	-3.62e-06
213	-2.66e-05	-4.39e-05	-9.31e-05	+4.48e-05	-2.39e-05	+2.28e-06
214	-1.53e-05	-5.79e-05	-7.58e-05	+4.95e-05	+1.10e-03	-2.35e-05
215	-1.86e-05	-5.28e-05	-7.94e-05	+4.88e-05	-2.27e-04	-1.91e-05
216	-1.00e-06	+2.27e-08	-1.59e-05	+1.32e-08	+1.56e-08	+1.86e-09
217	-5.22e-07	-1.93e-08	-1.64e-05	+4.22e-08	-6.42e-09	+8.53e-09
218	-3.95e-05	-2.23e-05	-1.80e-04	+2.57e-05	-1.40e-05	-1.11e-05
219	-6.04e-05	-1.22e-05	-1.72e-04	+1.58e-05	-2.16e-05	-6.93e-06
220	-1.73e-04	-1.17e-04	-2.62e-04	-1.79e-05	+1.77e-05	+1.60e-04
221	-1.35e-04	-3.67e-05	-2.42e-04	+9.37e-06	-1.50e-05	+3.95e-05
222	-1.31e-04	-4.61e-05	-3.58e-04	+9.36e-06	+1.41e-05	+1.51e-05
223	-1.44e-04	-6.38e-05	-3.62e-04	-1.86e-05	+1.23e-05	+8.10e-06
224	-8.12e-05	-2.40e-05	-2.45e-04	+1.63e-05	-3.74e-06	-1.26e-05
225	-5.97e-05	-4.00e-05	-2.58e-04	+2.25e-05	+4.23e-06	-2.24e-05
226	-7.96e-05	-4.75e-05	-3.88e-04	-1.57e-05	-6.80e-06	-2.06e-05
227	-9.46e-05	-3.64e-05	-3.68e-04	+1.55e-06	+9.00e-06	-7.42e-06
228	-1.32e-06	+6.71e-08	-1.56e-05	+3.45e-09	-3.14e-09	-9.96e-09
229	-8.11e-05	-9.43e-06	-1.67e-04	+1.28e-05	-4.75e-05	+4.35e-06
230	-1.05e-04	-1.91e-05	-2.38e-04	+1.47e-05	-1.82e-06	+2.88e-06
231	+7.88e-05	-4.83e-05	-2.87e-04	+2.57e-05	-6.43e-05	+1.21e-05
232	-2.09e-05	-5.26e-05	-5.13e-04	-2.46e-05	-9.88e-06	+1.93e-05
233	-3.10e-05	-6.18e-05	-5.24e-04	-2.72e-05	-6.16e-05	+2.61e-05
234	+5.65e-05	-5.43e-05	-3.16e-04	+2.73e-05	-5.69e-05	+1.47e-05
235	-1.39e-09	+2.86e-07	-1.71e-05	-9.60e-09	-7.90e-08	-4.67e-09
236	-4.83e-08	+6.26e-07	-1.74e-05	-1.06e-08	-1.22e-07	-8.39e-09
237	-4.74e-05	+3.38e-05	-1.71e-04	-2.29e-05	-6.25e-05	+1.87e-05
238	-3.49e-05	+1.66e-05	-1.66e-04	-9.50e-06	-4.74e-05	+4.88e-06
239	-1.15e-04	-4.13e-05	-2.73e-04	+4.30e-06	+4.45e-05	-2.38e-05
240	-9.05e-05	-1.81e-05	-2.58e-04	+5.46e-06	-1.83e-05	-2.63e-05
241	-9.72e-05	-1.03e-05	-3.50e-04	-5.36e-06	-2.78e-06	-2.60e-06
242	-9.43e-05	-3.68e-05	-3.80e-04	-1.95e-05	-9.60e-07	+2.48e-05
243	-7.65e-05	+2.71e-05	-2.69e-04	-7.85e-06	-4.19e-05	+1.37e-05
244	-1.01e-04	+5.00e-05	-2.77e-04	-1.09e-05	-5.23e-05	+3.73e-05
245	-1.32e-04	+6.22e-05	-3.76e-04	-1.62e-05	-1.84e-05	+3.98e-05
246	-1.04e-04	+3.83e-05	-3.65e-04	-1.17e-05	-1.98e-05	+1.92e-05
247	-1.45e-08	+3.82e-08	-1.69e-05	+4.92e-10	-9.14e-08	+4.42e-09
248	-3.68e-05	+1.85e-06	-1.63e-04	-3.36e-06	-4.67e-05	-1.05e-05
249	-7.38e-05	+5.01e-06	-2.63e-04	-7.62e-06	-3.42e-05	-8.38e-06
250	-1.70e-04	+1.23e-04	-2.89e-04	-5.15e-05	-4.37e-05	+3.26e-05
251	-2.01e-04	+1.39e-04	-5.57e-04	+2.22e-05	+1.74e-04	+8.06e-06
252	-2.15e-04	+1.27e-04	-4.90e-04	+1.42e-05	+5.82e-05	+3.71e-05
253	-2.01e-04	+1.04e-04	-3.25e-04	-3.72e-05	-9.06e-05	+5.15e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
254	-1.56e-05	+1.99e-05	-1.63e-04	-2.44e-05	-1.29e-04	-1.22e-05
255	-8.00e-05	+5.32e-05	-3.58e-04	-3.35e-05	-4.36e-05	-2.57e-05
256	-1.40e-04	+8.84e-05	-5.67e-04	-1.78e-05	-1.33e-05	-3.15e-05
257	-1.58e-04	+1.09e-04	-6.20e-04	-1.64e-05	-6.53e-05	-3.50e-05
258	-1.08e-04	+6.98e-05	-3.57e-04	-3.63e-05	-2.60e-05	-2.81e-05
259	-4.84e-05	+3.84e-05	-3.18e-04	-2.86e-05	-7.17e-05	-2.36e-05
260	-1.24e-04	+7.00e-05	-6.34e-04	-1.62e-05	+8.03e-05	-2.83e-05
261	-2.52e-04	-6.57e-05	-2.05e-04	+2.52e-04	-1.54e-04	-2.00e-04
262	-1.50e-04	-5.49e-05	-2.81e-04	+2.85e-04	+1.44e-04	-1.03e-04
263	-7.39e-05	-5.66e-05	-3.76e-04	-5.37e-05	-3.80e-06	+5.13e-05
264	-2.45e-04	-7.30e-05	-3.63e-04	-8.91e-04	+5.20e-04	-2.33e-04
265	-8.14e-05	-6.19e-05	-4.09e-04	+2.66e-04	+6.49e-05	-2.63e-05
266	-1.52e-04	-6.17e-05	-3.80e-04	-3.65e-05	+7.32e-05	-3.10e-05
267	-2.90e-04	-9.48e-05	-3.14e-04	-1.19e-04	+1.52e-04	+7.83e-05
268	+7.38e-05	+4.43e-06	-3.07e-04	-8.04e-06	+1.10e-05	-4.79e-06
269	+5.30e-06	+1.53e-05	-4.55e-04	-1.22e-05	-2.85e-05	-7.45e-06
270	-7.86e-05	+3.21e-05	-6.94e-04	-1.23e-05	-1.48e-05	-1.29e-05
271	-1.01e-04	+4.15e-05	-7.45e-04	-1.51e-05	-7.71e-05	-1.69e-05
272	-3.23e-05	+2.02e-05	-4.30e-04	-1.55e-05	-1.76e-05	-7.23e-06
273	+3.98e-05	+1.06e-05	-4.36e-04	-9.93e-06	-7.09e-05	-7.64e-06
274	-6.15e-05	+2.47e-05	-7.79e-04	-1.10e-05	+8.30e-05	-1.02e-05
275	-9.36e-05	+3.90e-06	-2.33e-04	-5.27e-06	-2.20e-04	+1.72e-06
276	-1.65e-04	+6.79e-06	-4.87e-04	-6.93e-06	+2.72e-05	+3.17e-06
277	-7.31e-06	+1.91e-05	-8.63e-04	-1.16e-05	-1.58e-04	+3.99e-06
278	-2.61e-05	+1.81e-05	-1.01e-03	-1.20e-05	-9.37e-05	-5.12e-07
279	+1.67e-05	+5.25e-05	-7.75e-04	+8.94e-05	+1.31e-04	-3.42e-05
280	-1.28e-04	+8.40e-06	-4.96e-04	-7.78e-06	+5.95e-05	+2.65e-06
281	+1.26e-05	+2.18e-05	-8.64e-04	-1.25e-05	+1.41e-04	+6.13e-06
282	+4.55e-06	+1.45e-05	-2.03e-04	-1.80e-05	-1.23e-04	+5.63e-06
283	+1.40e-05	+2.18e-05	-4.06e-04	-1.75e-05	+2.90e-05	+1.09e-05
284	+4.87e-05	+4.57e-05	-6.53e-04	-1.73e-05	-5.28e-06	+1.87e-05
285	+3.22e-05	+3.55e-05	-7.32e-04	-1.49e-05	-1.02e-04	+1.60e-05
286	-2.16e-05	+1.55e-05	-3.72e-04	-1.39e-05	+6.89e-05	+1.10e-05
287	+4.74e-05	+2.83e-05	-3.96e-04	-2.18e-05	+1.44e-05	+1.06e-05
288	+6.57e-05	+5.80e-05	-7.02e-04	-2.08e-05	+6.29e-05	+2.31e-05
289	+1.32e-04	+1.74e-04	-3.71e-04	-3.88e-05	+3.14e-05	-1.17e-05
290	+1.20e-04	+1.91e-04	-5.48e-04	+3.52e-06	-4.20e-05	-5.16e-06
291	+1.04e-04	+1.86e-04	-6.03e-04	+8.98e-06	-6.52e-05	+1.58e-05
292	+9.99e-05	+1.72e-04	-3.27e-04	-4.82e-05	+4.52e-05	+2.05e-06
293	+1.47e-04	+1.71e-04	-3.77e-04	-3.68e-05	+1.88e-07	-3.27e-06
294	+1.27e-04	+1.88e-04	-5.59e-04	+1.47e-06	+2.12e-05	-1.30e-05
295	+2.72e-06	+3.36e-05	-1.48e-04	-4.24e-05	-7.56e-05	-3.65e-06
296	+1.26e-05	+7.33e-05	-2.87e-04	-5.78e-05	+3.71e-05	-8.62e-06
297	+9.60e-05	+1.45e-04	-4.31e-04	-4.47e-05	+3.30e-05	-1.33e-05
298	+9.20e-05	+1.56e-04	-4.66e-04	-4.34e-05	-2.70e-05	-2.30e-05
299	-9.80e-06	+7.86e-05	-2.65e-04	-6.14e-05	+6.77e-05	-8.04e-06
300	+3.75e-05	+6.81e-05	-2.82e-04	-5.58e-05	+3.08e-05	-8.88e-06
301	+1.04e-04	+1.39e-04	-4.74e-04	-4.51e-05	+6.16e-05	-5.42e-06
302	+4.35e-05	+6.29e-05	-1.36e-04	-6.17e-05	-3.35e-05	+3.17e-05
303	+5.40e-05	+8.75e-05	-2.63e-04	-5.75e-05	+3.57e-05	+2.34e-05
304	+1.08e-04	+1.53e-04	-4.13e-04	-3.83e-05	+3.08e-05	+1.90e-05
305	+1.00e-04	+1.44e-04	-4.42e-04	-4.16e-05	-2.75e-05	+1.27e-05
306	+3.24e-05	+7.51e-05	-2.32e-04	-5.70e-05	+5.42e-05	+2.11e-05
307	+7.54e-05	+1.02e-04	-2.65e-04	-5.57e-05	+1.68e-05	+2.62e-05
308	+1.18e-04	+1.66e-04	-4.66e-04	-3.28e-05	+7.60e-05	+2.48e-05
309	+1.51e-04	+1.67e-04	-3.26e-04	-4.39e-05	+5.07e-05	-2.78e-05
310	+1.57e-04	+1.88e-04	-4.93e-04	+1.61e-05	-1.96e-05	-1.30e-05
311	+1.42e-04	+1.91e-04	-5.13e-04	+1.59e-05	-9.31e-05	+1.67e-06
312	+1.20e-04	+1.75e-04	-2.95e-04	-5.69e-05	+2.64e-05	-1.16e-05
313	+3.98e-09	+8.95e-07	-1.91e-05	-2.00e-09	+5.27e-08	+1.30e-08
314	-4.39e-09	+5.21e-07	-1.90e-05	-7.46e-09	+3.45e-08	+6.31e-09
315	+2.23e-05	+3.65e-05	-2.21e-04	-1.96e-05	+2.74e-05	-4.58e-06
316	+3.05e-05	+5.69e-05	-2.22e-04	-2.29e-05	+3.53e-05	-1.16e-05
317	+1.16e-04	+1.36e-04	-3.20e-04	-1.13e-05	+4.34e-05	-4.46e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
318	+1.38e-04	+1.61e-04	-4.61e-04	+1.90e-06	+2.72e-06	-3.09e-05
319	+5.52e-05	+7.80e-05	-3.20e-04	-1.10e-05	+3.40e-05	-1.95e-05
320	+4.24e-05	+5.24e-05	-3.18e-04	-1.10e-05	+2.90e-05	-8.51e-06
321	+6.95e-05	+7.32e-05	-4.59e-04	-1.41e-05	+2.07e-05	-1.04e-05
322	+8.43e-05	+1.01e-04	-4.62e-04	-1.21e-05	+2.01e-05	-2.11e-05
323	+5.38e-08	+1.26e-06	-1.91e-05	+2.21e-09	+1.02e-07	+1.16e-08
324	+4.75e-05	+7.98e-05	-2.22e-04	-4.83e-05	+4.97e-05	-2.25e-05
325	+7.94e-05	+1.06e-04	-3.21e-04	-1.08e-05	+4.08e-05	-3.31e-05
326	+1.48e-08	+7.08e-07	-2.04e-05	+7.56e-09	+8.12e-08	-1.06e-10
327	+4.41e-08	+1.23e-06	-2.01e-05	+7.62e-09	+1.04e-07	+3.90e-09
328	+4.00e-05	+6.17e-05	-2.05e-04	-2.51e-05	+5.11e-05	-1.19e-05
329	+3.42e-05	+3.84e-05	-2.08e-04	-2.03e-05	+4.60e-05	+2.92e-07
330	+1.26e-04	-3.82e-05	-3.55e-04	-2.23e-05	+4.58e-05	+9.42e-07
331	+1.09e-04	-2.58e-06	-3.39e-04	-1.91e-06	+4.69e-05	+2.77e-05
332	+1.35e-04	+2.63e-05	-4.67e-04	-1.79e-05	+1.13e-05	+2.39e-05
333	+1.50e-04	-4.52e-07	-4.99e-04	-4.49e-05	-6.27e-06	-2.87e-06
334	+7.43e-05	+6.33e-05	-3.40e-04	-1.07e-05	+4.04e-05	+1.86e-06
335	+8.15e-05	+9.46e-05	-3.36e-04	-3.30e-06	+3.85e-05	-1.78e-05
336	+1.03e-04	+1.16e-04	-4.61e-04	-7.48e-06	+1.21e-05	-1.03e-05
337	+1.01e-04	+8.68e-05	-4.66e-04	-1.62e-05	+1.98e-05	+5.10e-06
338	+4.91e-08	+2.34e-07	-2.05e-05	+5.67e-09	+1.06e-07	-2.06e-09
339	+4.04e-05	+1.49e-05	-2.09e-04	-9.45e-06	+5.26e-05	+1.16e-05
340	+8.48e-05	+3.19e-05	-3.42e-04	-1.35e-05	+4.41e-05	+1.94e-05
341	+1.23e-04	-5.50e-05	-3.42e-04	-3.69e-05	+4.42e-05	-9.53e-06
342	+1.42e-04	-1.34e-05	-4.69e-04	-3.28e-05	-8.46e-06	-2.60e-05
343	+1.25e-04	+3.41e-06	-5.48e-04	-4.43e-05	-5.59e-05	-6.63e-06
344	+8.95e-05	-3.66e-05	-3.45e-04	-2.16e-05	+2.89e-05	-4.11e-07
345	+4.06e-07	-1.16e-09	-2.09e-05	-9.06e-09	-2.10e-09	+2.80e-09
346	-2.68e-07	+2.97e-09	-2.07e-05	-1.78e-08	+1.65e-07	+4.99e-09
347	-6.75e-06	+7.81e-06	-2.28e-04	-1.01e-05	-1.61e-06	-4.64e-06
348	+2.33e-05	+4.30e-06	-2.16e-04	-5.91e-06	+8.42e-06	-2.20e-06
349	+1.33e-04	+3.36e-06	-3.67e-04	-6.23e-06	-4.32e-06	-3.40e-06
350	+9.76e-05	+5.68e-06	-3.49e-04	-6.29e-06	+1.02e-05	-2.00e-06
351	+1.02e-04	+1.52e-05	-4.87e-04	-1.18e-05	+5.81e-06	+5.84e-07
352	+1.19e-04	+1.43e-05	-5.33e-04	-1.85e-05	+5.07e-05	-4.56e-06
353	+4.14e-05	+9.62e-06	-3.53e-04	-5.20e-06	+2.72e-06	-4.56e-06
354	+1.33e-05	+1.59e-05	-3.70e-04	-6.69e-06	-3.78e-06	-1.03e-05
355	+3.40e-05	+1.55e-05	-5.28e-04	+7.34e-06	-4.44e-06	-6.86e-06
356	+5.52e-05	+1.29e-05	-5.05e-04	-9.48e-07	-4.52e-06	-9.82e-07
357	+9.54e-07	-6.79e-10	-2.05e-05	-5.31e-09	-8.26e-09	+1.61e-09
358	+4.83e-05	+2.71e-06	-2.12e-04	-4.14e-06	+2.12e-05	-1.08e-06
359	+6.88e-05	+7.11e-06	-3.43e-04	-5.70e-06	+2.86e-06	-1.96e-06
360	+5.33e-05	-6.07e-05	-1.45e-04	+2.29e-05	+4.87e-05	-7.45e-06
361	+9.30e-05	-6.25e-05	-2.25e-04	-1.89e-05	+2.52e-05	-1.67e-05
362	+1.07e-04	-6.53e-05	-3.18e-04	-1.84e-05	+3.45e-06	-7.28e-06
363	+1.11e-04	-4.74e-05	-3.74e-04	-1.45e-05	-3.24e-06	-2.77e-06
364	+1.02e-04	-5.13e-05	-2.48e-04	+7.05e-06	+1.65e-05	-4.13e-06
365	+8.11e-05	-7.59e-05	-2.05e-04	-5.28e-06	+3.12e-05	-8.51e-06
366	+9.94e-05	-7.95e-05	-2.86e-04	-1.00e-05	+5.86e-06	-7.38e-06
367	+7.34e-05	-1.09e-04	-2.22e-04	+7.89e-06	+1.88e-05	-1.47e-05
368	+8.86e-05	-1.02e-04	-3.07e-04	-1.28e-05	-7.93e-06	-4.79e-06
369	+9.34e-05	-9.34e-05	-2.76e-04	+7.63e-06	+2.11e-06	-4.82e-06
370	+7.83e-05	-9.19e-05	-2.02e-04	+1.18e-05	+2.55e-05	+3.32e-07
371	+5.51e-05	-2.63e-05	-1.78e-04	+7.71e-06	+4.69e-05	+2.61e-05
372	+9.75e-05	-4.17e-05	-2.51e-04	-5.91e-06	+2.10e-05	+1.98e-05
373	+1.09e-04	-3.74e-05	-3.59e-04	-1.13e-05	+2.52e-06	+9.18e-06
374	+8.13e-05	-3.04e-05	-2.56e-04	-5.03e-06	+2.88e-05	+2.67e-05
375	+9.99e-05	-2.51e-05	-3.66e-04	-1.36e-05	+9.00e-06	+1.66e-05
376	+3.37e-07	-3.38e-09	-1.45e-05	+2.15e-08	-5.07e-09	+5.33e-09
377	-3.20e-08	-1.09e-09	-1.46e-05	+1.54e-08	+1.82e-09	+2.71e-09
378	+5.42e-06	-1.01e-05	-1.83e-04	+1.18e-05	+2.90e-06	-1.73e-06
379	+2.48e-05	-1.30e-05	-1.80e-04	+1.41e-05	+1.02e-05	-4.75e-06
380	+7.97e-05	-4.19e-05	-2.51e-04	+1.09e-05	-3.50e-07	-1.51e-05
381	+9.18e-05	-4.19e-05	-3.82e-04	-9.80e-06	-9.49e-08	-8.25e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
382	+3.74e-05	-2.21e-05	-2.58e-04	+1.14e-05	+5.09e-06	-7.14e-06
383	+1.66e-05	-1.83e-05	-2.62e-04	+1.09e-05	+5.23e-06	-2.67e-06
384	+3.97e-05	-2.71e-05	-4.00e-04	+1.47e-06	+6.99e-06	-8.19e-07
385	+5.61e-05	-2.94e-05	-3.93e-04	-7.07e-07	+2.53e-06	-4.86e-06
386	+6.60e-07	-2.33e-08	-1.43e-05	+3.94e-08	-1.94e-09	+5.41e-09
387	+4.29e-05	-1.92e-05	-1.77e-04	+1.86e-05	+1.91e-05	-9.41e-06
388	+5.80e-05	-3.01e-05	-2.54e-04	+1.21e-05	+5.25e-06	-1.24e-05
389	+2.46e-05	-5.30e-06	-2.97e-04	+1.27e-05	+5.47e-06	-1.29e-05
390	+2.33e-05	-2.20e-05	-4.52e-04	+1.08e-05	-6.27e-06	-1.76e-05
391	+4.37e-05	-3.32e-05	-4.69e-04	+8.42e-06	-1.33e-06	-6.31e-06
392	+5.89e-05	-1.61e-05	-3.07e-04	+1.56e-05	+1.15e-06	-9.46e-06
393	-3.81e-05	+5.75e-06	-2.16e-04	-6.36e-07	-8.54e-06	-2.58e-06
394	+3.46e-06	+4.74e-07	-3.12e-04	+8.59e-06	-4.39e-06	-5.77e-06
395	+1.09e-05	-1.33e-05	-4.67e-04	+9.22e-06	-2.01e-05	-9.01e-06
396	-2.22e-05	+3.78e-06	-3.09e-04	+6.73e-06	+2.25e-05	-5.39e-06
397	+7.62e-07	-9.45e-06	-5.12e-04	+8.32e-06	-3.77e-05	-2.41e-06
398	-3.05e-09	-7.52e-07	-1.40e-05	-2.30e-08	+1.57e-10	+8.60e-09
399	+1.86e-09	-1.08e-06	-1.38e-05	+2.37e-08	-9.06e-10	+1.37e-08
400	-6.65e-06	-5.84e-05	-1.40e-04	+1.93e-05	-1.41e-05	-1.86e-06
401	-1.48e-06	-4.16e-05	-1.48e-04	+2.22e-05	-3.49e-06	-7.23e-06
402	+1.02e-05	-3.64e-05	-2.51e-04	-2.02e-05	+7.40e-07	-1.88e-05
403	+8.98e-06	-5.04e-05	-3.47e-04	-1.59e-05	-3.13e-06	-2.03e-05
404	-5.80e-06	-6.09e-05	-2.42e-04	+2.70e-06	-5.03e-06	-1.83e-05
405	-2.05e-05	-8.54e-05	-2.26e-04	-5.48e-06	-1.35e-05	-1.60e-05
406	-2.48e-05	-8.22e-05	-3.05e-04	-4.96e-06	+2.82e-06	-1.73e-05
407	-8.62e-06	-6.76e-05	-3.28e-04	-4.81e-06	-1.08e-06	-2.00e-05
408	+9.18e-07	+1.34e-08	-7.47e-06	+8.17e-09	+1.96e-07	+2.88e-09
409	+8.74e-08	-1.78e-08	-1.12e-05	+4.39e-08	-2.45e-07	-5.89e-09
410	+3.06e-05	-2.08e-05	-1.45e-04	+2.90e-05	+3.52e-05	+5.11e-06
411	+7.02e-05	-1.64e-05	-1.63e-04	+2.57e-05	+4.93e-05	+4.16e-06
412	+5.38e-05	-8.84e-05	-2.21e-04	+1.96e-05	+1.22e-05	-2.38e-05
413	+7.57e-05	-9.28e-05	-3.29e-04	-6.37e-06	-1.18e-05	-1.14e-05
414	+8.29e-05	-4.13e-05	-2.44e-04	+2.90e-05	-1.71e-05	+3.06e-06
415	+6.18e-05	-4.70e-05	-2.27e-04	+2.86e-05	+2.46e-06	+8.66e-06
416	+3.95e-05	-7.31e-05	-3.48e-04	+8.89e-06	-3.77e-05	+8.00e-06
417	+5.53e-05	-7.08e-05	-3.93e-04	+9.32e-06	+2.67e-05	-4.94e-06
418	-3.49e-07	+2.93e-08	-6.71e-06	+3.02e-08	-1.47e-07	-1.32e-08
419	+1.25e-06	-4.11e-05	-1.26e-04	+5.18e-05	+1.11e-05	-1.91e-05
420	+3.66e-05	-7.52e-05	-2.09e-04	+2.31e-05	+3.41e-05	-1.80e-05
421	-4.89e-05	-1.06e-04	-2.20e-04	+1.93e-05	-5.47e-04	-7.51e-06
422	-3.90e-05	-1.02e-04	-3.87e-04	-1.53e-05	+1.48e-04	-3.03e-06
423	-3.03e-05	-1.04e-04	-3.53e-04	-1.79e-05	+1.29e-05	-4.05e-06
424	-3.27e-05	-1.10e-04	-2.26e-04	+1.75e-05	-1.96e-05	-8.09e-06
425	-4.22e-05	+2.13e-05	-3.07e-04	+3.13e-05	+1.04e-06	-4.11e-06
426	-2.29e-05	-3.39e-05	-4.99e-04	+1.40e-05	-4.90e-05	+6.05e-06
427	-1.13e-05	-3.55e-05	-4.53e-04	+2.02e-05	+1.38e-06	-2.78e-06
428	-1.76e-05	+1.98e-05	-2.99e-04	+3.24e-05	+5.58e-06	-6.59e-06
429	+3.31e-05	+1.11e-05	-2.98e-04	+1.44e-05	+1.19e-05	-1.73e-05
430	+3.93e-05	-8.22e-06	-4.12e-04	+2.43e-06	-1.72e-06	-3.46e-05
431	+1.05e-06	-9.80e-06	-3.70e-04	+7.17e-06	+5.20e-07	+5.85e-06
432	-1.36e-06	-1.90e-05	-5.81e-04	+5.74e-06	+4.05e-06	+1.09e-05
433	+1.45e-05	-1.39e-05	-5.74e-04	+4.67e-06	-2.90e-05	+1.01e-05
434	+2.12e-05	-6.85e-06	-3.72e-04	+5.69e-06	+6.09e-06	+5.98e-06
435	+4.06e-05	+1.36e-05	-2.21e-04	-2.93e-06	+3.64e-06	-7.34e-06
436	+2.50e-06	+1.22e-05	-3.16e-04	+2.81e-05	-6.70e-06	-1.14e-05
437	+4.26e-07	-3.15e-05	-4.75e-04	+1.70e-05	+7.07e-05	+8.22e-06
438	+2.82e-05	+6.46e-06	-3.16e-04	+2.26e-05	+4.12e-05	-6.50e-06
439	+1.13e-05	-2.70e-05	-5.24e-04	+1.14e-05	-1.31e-04	+5.51e-06
440	+9.19e-06	+2.72e-05	-1.70e-04	-3.31e-05	+1.19e-04	+1.61e-05
441	+4.75e-05	+7.01e-05	-3.59e-04	-4.25e-05	+2.08e-05	+3.33e-05
442	+7.71e-05	+1.14e-04	-5.73e-04	-2.24e-05	+6.14e-06	+3.96e-05
443	+9.08e-05	+1.39e-04	-6.28e-04	-2.14e-05	+6.70e-05	+4.46e-05
444	+7.77e-05	+9.05e-05	-3.49e-04	-4.62e-05	+4.80e-06	+3.61e-05
445	+1.57e-05	+5.18e-05	-3.30e-04	-3.69e-05	+4.48e-05	+3.06e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
446	+6.50e-05	+9.21e-05	-6.34e-04	-2.09e-05	-7.46e-05	+3.57e-05
447	-7.39e-07	-8.82e-09	-1.71e-05	+6.01e-09	+3.10e-08	-1.34e-08
448	-1.06e-06	-6.20e-08	-1.64e-05	+5.15e-08	+1.45e-08	-4.22e-09
449	-5.22e-05	-1.42e-05	-1.72e-04	+1.35e-05	-2.37e-05	+1.55e-05
450	-3.49e-05	-9.77e-07	-1.80e-04	+4.30e-07	-1.05e-05	+1.29e-05
451	+3.33e-05	+9.34e-05	-3.80e-04	-2.75e-05	-1.34e-04	+5.30e-05
452	-4.82e-06	+5.41e-05	-3.55e-04	-1.74e-05	+4.38e-05	+4.43e-05
453	-1.50e-05	+3.48e-05	-4.89e-04	+5.76e-05	-7.61e-05	+4.48e-05
454	-1.77e-06	+6.84e-05	-6.08e-04	+1.10e-04	+5.02e-04	+2.58e-05
455	-4.73e-05	-7.83e-07	-2.92e-04	+4.22e-07	+8.92e-06	+2.40e-05
456	-6.72e-05	-2.04e-05	-2.79e-04	+7.11e-07	+6.44e-06	+2.27e-05
457	-6.32e-05	-1.58e-05	-3.96e-04	-7.33e-06	+1.15e-05	+1.19e-05
458	-4.67e-05	-5.08e-06	-4.13e-04	+7.89e-06	+7.95e-06	+1.43e-05
459	-3.19e-07	+1.34e-08	-1.80e-05	-2.92e-08	+3.38e-08	-1.63e-08
460	-1.59e-05	+1.21e-05	-1.94e-04	-1.45e-05	+2.62e-06	+1.45e-05
461	-2.72e-05	+2.20e-05	-3.13e-04	-3.62e-06	+6.72e-06	+3.13e-05
462	-2.22e-05	-2.84e-06	-2.82e-04	-4.43e-07	+2.32e-06	-7.03e-06
463	-2.00e-05	-5.14e-05	-4.41e-04	+1.82e-05	+1.06e-06	-1.82e-05
464	-2.49e-07	-6.00e-07	-1.10e-05	-6.59e-09	-1.80e-07	-4.64e-09
465	-5.79e-05	-6.06e-05	-1.58e-04	-1.47e-06	-4.54e-05	-2.74e-05
466	-5.87e-05	-7.17e-05	-2.28e-04	+1.43e-05	-2.13e-05	-3.44e-05
467	-6.28e-05	-8.10e-05	-3.17e-04	-2.27e-05	+1.08e-05	-3.52e-05
468	-3.91e-05	-6.75e-05	-3.76e-04	-5.00e-05	+8.01e-06	-3.19e-05
469	-3.75e-05	-5.03e-05	-2.11e-04	+3.82e-05	-1.38e-05	-2.72e-05
470	-8.52e-05	-8.37e-05	-2.22e-04	+7.52e-06	-2.77e-05	-4.06e-05
471	-8.79e-05	-9.22e-05	-3.09e-04	-2.88e-06	+2.03e-05	-3.55e-05
472	-9.32e-05	-1.08e-04	-2.00e-04	+3.77e-05	-3.46e-05	-1.98e-05
473	-8.87e-05	-1.10e-04	-3.72e-04	-2.81e-05	+6.43e-05	-9.25e-06
474	-1.01e-04	-1.01e-04	-3.29e-04	-2.46e-05	+3.84e-05	-2.07e-05
475	-1.11e-04	-9.63e-05	-2.23e-04	+2.67e-05	-3.88e-05	-3.11e-05
476	-4.71e-05	-8.07e-05	-1.89e-04	+3.79e-05	-2.62e-05	+1.87e-05
477	-6.68e-05	-1.04e-04	-3.94e-04	-5.94e-06	+7.11e-06	+6.99e-06
478	-7.71e-05	-1.07e-04	-3.88e-04	-9.26e-06	+9.58e-06	+8.52e-06
479	-6.25e-05	-8.75e-05	-2.01e-04	+3.51e-05	-3.37e-05	+2.10e-05
480	-2.66e-05	-7.06e-05	-1.93e-04	+3.75e-05	-2.60e-05	+5.29e-08
481	-5.01e-05	-9.85e-05	-4.02e-04	-6.88e-07	-1.68e-05	+1.82e-06
482	-6.00e-05	-9.96e-05	-4.02e-04	-3.03e-07	+9.32e-06	+5.23e-06
483	-4.33e-05	-7.08e-05	-2.02e-04	+3.80e-05	-2.47e-05	+1.37e-06
484	-2.16e-05	-8.30e-05	-1.88e-04	+3.04e-05	-1.27e-04	-1.66e-05
485	-3.67e-05	-9.94e-05	-4.12e-04	-5.31e-06	-2.16e-04	-3.95e-06
486	-4.45e-05	-9.86e-05	-4.12e-04	-3.39e-06	+8.38e-05	-2.32e-06
487	-3.46e-05	-7.92e-05	-1.93e-04	+3.23e-05	-1.11e-05	-1.51e-05
488	+4.22e-07	-6.44e-08	-1.56e-05	+7.57e-08	-1.25e-07	+6.85e-09
489	-1.34e-05	-3.45e-05	-1.92e-04	+3.96e-05	-1.21e-05	-9.53e-06
490	-3.86e-05	-6.20e-05	-2.71e-04	+3.73e-05	-3.49e-05	-2.40e-05
491	-1.12e-04	-3.57e-05	-3.58e-04	+1.03e-05	-1.21e-06	+3.90e-06
492	-1.23e-04	-4.86e-05	-3.91e-04	+5.56e-06	-1.90e-06	+1.08e-05
493	-1.08e-04	-3.90e-05	-3.92e-04	+7.15e-06	-3.53e-08	+6.65e-06
494	-6.66e-05	-7.26e-05	-4.13e-04	-3.86e-05	+5.66e-05	-3.85e-05
495	-7.60e-05	-3.79e-05	-4.23e-04	-2.24e-05	-7.87e-05	-2.33e-06
496	-9.19e-05	-3.58e-05	-4.04e-04	-1.78e-06	+4.34e-05	+9.84e-07
497	-5.56e-05	-4.33e-05	-4.68e-04	-7.83e-05	+4.66e-04	+1.28e-06
498	-3.15e-07	+1.04e-06	-1.77e-05	+5.18e-08	-2.68e-07	+1.97e-08
499	-7.40e-05	+5.58e-05	-1.76e-04	-1.22e-05	-8.85e-05	+3.18e-05
500	-1.47e-04	+7.44e-05	-2.84e-04	-1.03e-05	-6.60e-05	+5.79e-05
501	-9.43e-05	+1.43e-05	-3.58e-04	-1.46e-05	-1.40e-05	+1.93e-06
502	-9.21e-05	+5.42e-06	-4.37e-04	+8.28e-06	+1.84e-05	+2.39e-06
503	-9.69e-05	+2.94e-05	-4.45e-04	-1.25e-05	+6.28e-06	+8.37e-06
504	-1.78e-04	+9.03e-05	-3.90e-04	-3.15e-06	-4.73e-06	+5.72e-05
505	-1.33e-04	+7.55e-05	-4.66e-04	-1.11e-05	+9.20e-06	+2.70e-05
506	-1.10e-04	+5.28e-05	-4.54e-04	-9.59e-06	+2.14e-06	+1.88e-05
507	-1.61e-04	+9.55e-05	-4.87e-04	-4.65e-05	+3.61e-05	+2.67e-05
508	-1.29e-04	+9.49e-05	-6.40e-04	-1.32e-05	+7.66e-06	-2.99e-05
509	-7.00e-05	-3.48e-05	-4.44e-04	+1.33e-06	+9.12e-06	+1.77e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
510	-7.12e-05	+3.73e-05	-7.78e-04	-1.16e-05	+2.19e-05	-1.38e-05
511	-3.44e-05	+2.42e-05	-9.27e-04	-1.16e-05	-1.30e-04	+3.78e-06
512	+3.32e-05	+5.30e-05	-7.38e-04	-1.61e-05	-2.40e-05	+2.03e-05
513	+1.00e-04	+1.63e-04	-4.80e-04	-3.76e-05	+6.73e-06	-1.09e-05
514	+1.18e-04	+1.68e-04	-4.64e-04	-3.16e-05	+1.75e-05	+1.42e-05
515	-4.33e-09	+1.68e-07	-1.87e-05	-5.04e-09	+3.10e-08	-3.00e-10
516	+7.92e-10	-1.51e-07	-1.87e-05	-3.97e-08	+4.12e-08	-7.45e-09
517	+2.35e-05	+1.41e-06	-2.07e-04	-8.17e-06	+2.78e-05	+6.00e-06
518	+2.02e-05	+1.79e-05	-2.16e-04	-1.21e-05	+2.50e-05	+5.94e-07
519	+4.34e-05	+6.92e-06	-2.97e-04	-1.59e-05	+2.81e-05	+9.44e-06
520	+3.88e-05	+2.87e-05	-3.11e-04	-1.25e-05	+2.71e-05	+5.64e-07
521	+1.09e-04	+1.29e-04	-4.63e-04	-1.14e-05	+1.62e-05	-3.01e-05
522	+1.38e-04	+1.58e-04	-5.46e-04	+9.41e-06	-2.23e-06	-1.95e-05
523	+1.15e-04	+1.37e-04	-5.49e-04	+2.56e-07	+4.52e-06	-2.35e-05
524	+6.89e-05	+1.89e-05	-4.30e-04	-2.00e-05	+1.93e-05	+9.03e-06
525	+6.46e-05	+4.59e-05	-4.50e-04	-1.66e-05	+2.03e-05	-1.79e-07
526	+8.10e-05	+8.64e-05	-5.47e-04	-6.63e-06	+1.26e-05	-9.61e-06
527	+9.44e-05	+1.12e-04	-5.50e-04	-3.45e-07	+9.92e-06	-1.83e-05
528	+7.94e-05	+3.15e-05	-5.17e-04	-4.11e-05	+1.17e-05	+7.10e-06
529	+7.62e-05	+5.99e-05	-5.37e-04	-1.16e-05	+1.31e-05	-6.73e-07
530	+1.70e-07	+1.83e-06	-2.00e-05	-1.74e-08	+1.75e-07	-3.53e-09
531	+5.77e-05	+8.38e-05	-1.94e-04	-4.63e-05	+6.74e-05	-2.17e-05
532	+1.06e-04	+1.31e-04	-3.23e-04	-2.33e-05	+3.62e-05	-3.27e-05
533	+1.13e-04	+5.70e-05	-4.69e-04	-2.13e-05	+1.96e-05	+1.91e-05
534	+1.31e-04	+5.90e-05	-5.88e-04	+1.59e-05	-1.65e-05	+1.11e-05
535	+1.19e-04	+8.39e-05	-5.88e-04	-2.32e-06	-2.26e-06	+1.26e-05
536	+1.18e-04	+1.46e-04	-4.52e-04	-1.91e-05	-6.34e-06	-2.08e-05
537	+1.04e-04	+1.35e-04	-5.77e-04	+1.18e-05	-6.10e-06	+2.89e-06
538	+1.09e-04	+1.09e-04	-5.84e-04	+5.55e-06	+1.17e-06	+7.84e-06
539	+1.02e-04	+1.60e-04	-5.74e-04	-2.17e-05	-2.61e-05	+2.47e-06
540	-6.91e-07	-9.65e-09	-1.33e-05	-1.18e-08	+4.01e-07	+8.44e-09
541	-5.10e-05	+1.39e-05	-2.33e-04	-1.69e-05	-1.57e-05	-7.18e-06
542	-1.87e-05	+2.75e-05	-4.03e-04	-1.12e-05	+2.33e-05	-1.68e-05
543	+7.96e-05	+1.36e-05	-4.93e-04	-6.65e-06	-2.55e-07	+1.29e-06
544	+1.06e-04	+2.43e-05	-5.76e-04	-1.38e-05	+1.61e-06	+6.08e-06
545	+8.03e-05	+1.84e-05	-5.82e-04	-7.27e-06	-1.25e-05	+6.04e-06
546	+1.93e-05	+2.49e-05	-5.73e-04	+2.50e-05	-4.47e-05	-1.82e-05
547	+2.95e-05	+8.24e-06	-6.19e-04	+1.04e-05	-4.27e-06	+4.71e-06
548	+5.51e-05	+1.29e-05	-6.00e-04	-2.34e-07	-2.49e-05	+5.34e-06
549	+2.53e-06	+4.98e-06	-6.81e-04	+3.01e-05	-2.18e-04	+3.12e-06
550	+1.06e-04	-5.90e-05	-3.75e-04	-6.15e-05	-4.71e-06	-5.90e-06
551	+1.08e-04	-2.56e-05	-4.28e-04	-1.24e-05	-4.03e-06	+3.86e-06
552	-4.36e-07	-4.53e-09	-1.44e-05	+1.47e-08	+9.67e-08	+7.39e-10
553	-1.84e-05	-9.42e-06	-1.85e-04	+1.12e-05	-4.83e-06	-8.88e-08
554	-5.08e-06	-1.75e-05	-2.70e-04	+1.14e-05	+1.22e-05	+3.25e-07
555	+7.35e-05	-3.48e-05	-3.87e-04	-4.23e-06	+3.01e-06	-8.05e-06
556	+9.13e-05	-3.67e-05	-4.21e-04	-1.36e-05	-8.73e-06	-4.88e-06
557	+7.52e-05	-3.20e-05	-4.27e-04	-8.17e-06	-6.92e-06	-5.21e-06
558	+2.57e-05	-2.81e-05	-4.02e-04	+3.17e-06	+4.78e-06	+2.95e-06
559	+4.38e-05	-2.69e-05	-4.40e-04	-2.25e-06	-1.33e-05	+3.56e-07
560	+5.90e-05	-2.82e-05	-4.33e-04	-4.46e-06	-6.24e-06	-3.02e-06
561	+2.83e-05	-2.86e-05	-4.49e-04	-1.02e-06	+6.72e-06	+3.97e-06
562	+4.50e-06	-1.66e-05	-5.22e-04	+5.80e-06	-1.85e-05	-9.32e-06
563	+6.25e-06	-5.22e-05	-4.35e-04	-8.00e-05	-2.19e-06	-1.62e-05
564	-8.15e-06	-6.68e-05	-4.03e-04	-2.62e-05	+1.71e-06	-1.53e-05
565	-2.01e-05	-7.94e-05	-3.81e-04	+3.61e-07	+5.79e-06	-9.92e-06
566	+1.34e-08	-4.60e-08	-1.42e-05	+9.56e-08	-1.46e-07	-6.76e-10
567	+3.03e-07	-3.14e-07	-1.34e-05	+2.08e-07	+1.67e-07	+4.37e-08
568	+8.94e-06	-7.50e-05	-1.16e-04	+6.18e-05	-2.45e-05	+3.04e-05
569	+1.14e-05	-3.86e-05	-1.20e-04	+3.72e-05	+3.12e-05	+1.64e-05
570	-8.49e-06	-1.12e-04	-2.70e-04	+1.48e-05	+8.85e-06	+2.41e-06
571	+3.04e-05	-6.57e-05	-2.72e-04	+2.66e-05	-7.16e-06	+1.55e-05
572	+6.58e-05	-8.46e-05	-3.72e-04	-3.28e-06	-4.67e-05	-1.29e-05
573	+6.51e-05	-8.97e-05	-3.61e-04	-7.89e-06	-4.40e-05	-1.01e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
574	+5.38e-05	-8.27e-05	-4.03e-04	-5.27e-06	-9.35e-05	-1.06e-05
575	-9.30e-06	-1.03e-04	-4.25e-04	-1.75e-05	+4.46e-05	+5.30e-06
576	+1.37e-05	-8.48e-05	-4.24e-04	+4.17e-06	-4.57e-05	+1.55e-05
577	+2.60e-05	-7.52e-05	-3.89e-04	+1.52e-06	-2.31e-05	+6.47e-06
578	+5.21e-05	-7.29e-05	-4.23e-04	+1.45e-06	+6.88e-05	-3.13e-06
579	-6.78e-06	-9.71e-05	-4.44e-04	-1.40e-05	+6.63e-05	+3.43e-06
580	+6.51e-06	-8.49e-05	-4.44e-04	-2.98e-06	-5.36e-05	+1.19e-05
581	+7.29e-06	-3.43e-05	-5.31e-04	-3.55e-06	+3.23e-05	+6.64e-06
582	+6.97e-05	+1.23e-04	-6.46e-04	-1.68e-05	-1.49e-06	+3.79e-05
583	-1.36e-06	-2.29e-07	-1.63e-05	+1.15e-07	-1.01e-07	+2.59e-08
584	-7.25e-05	-2.90e-05	-1.68e-04	+2.44e-05	-2.00e-05	+1.33e-05
585	-8.95e-05	-3.89e-05	-2.74e-04	-3.38e-06	-5.29e-06	+1.77e-05
586	-2.99e-05	+9.06e-06	-4.46e-04	+3.01e-05	+4.64e-05	+2.25e-05
587	+4.13e-06	-2.81e-05	-5.82e-04	+9.22e-05	+4.83e-04	-1.91e-05
588	-2.16e-05	-1.69e-05	-5.22e-04	+3.90e-05	-5.57e-05	-9.15e-06
589	-7.99e-05	-2.57e-05	-3.88e-04	-2.02e-05	+1.49e-05	+1.14e-05
590	-5.29e-05	-1.03e-05	-4.64e-04	-9.54e-06	+6.81e-06	-1.00e-07
591	-3.83e-05	-1.17e-05	-4.85e-04	+8.01e-06	+6.02e-05	-3.76e-06
592	-6.74e-05	-1.20e-05	-4.56e-04	-2.07e-05	+8.37e-06	+3.77e-06
593	-5.21e-05	-6.49e-05	-3.74e-04	-4.09e-05	+1.73e-05	-2.58e-05
594	-7.01e-05	-7.84e-05	-3.60e-04	-4.11e-06	+2.80e-05	-2.13e-05
595	+1.62e-05	-4.09e-05	-1.33e-04	+4.89e-05	-5.65e-05	+1.11e-06
596	-6.28e-06	-7.93e-05	-2.44e-04	+4.79e-05	-7.37e-05	-2.17e-05
597	-4.47e-05	-8.97e-05	-4.52e-04	-5.61e-05	+1.35e-04	+1.23e-05
598	+3.45e-05	-1.37e-05	-1.90e-04	-3.37e-06	+3.72e-05	+1.44e-05
599	+5.82e-05	-1.40e-05	-2.73e-04	-1.57e-05	+3.05e-05	+1.95e-05
600	+8.26e-05	-5.39e-06	-3.91e-04	-2.00e-05	+1.59e-05	+1.66e-05
601	-6.65e-05	+1.59e-05	-2.46e-04	-1.81e-05	-3.89e-05	-7.09e-06
602	-3.19e-05	+3.19e-05	-3.68e-04	-1.07e-05	+9.24e-05	-1.76e-05
603	+1.19e-05	+3.03e-05	-6.56e-04	+3.26e-05	-7.72e-05	-2.74e-05
604	-4.91e-05	-9.59e-06	-1.88e-04	+1.18e-05	-1.42e-05	-1.37e-07
605	-3.19e-05	-1.85e-05	-2.64e-04	+1.30e-05	+2.90e-05	+1.52e-06
606	+1.76e-05	-3.20e-05	-4.27e-04	+4.68e-06	-1.07e-05	+5.74e-06
607	+4.65e-08	-1.23e-08	-7.54e-06	-1.77e-07	+1.81e-08	-9.97e-08
608	+5.29e-05	+9.28e-05	-4.10e-05	-7.71e-05	-7.35e-05	+6.30e-05
609	+2.78e-07	-3.51e-08	-7.62e-06	-1.85e-08	-1.90e-08	-7.54e-09
610	+7.40e-06	+3.29e-05	-3.35e-05	-4.02e-05	-1.50e-05	+3.05e-06
611	+4.74e-05	-7.02e-05	-3.58e-04	+9.31e-06	+9.21e-06	+1.90e-06
612	+4.12e-05	-7.26e-05	-3.93e-04	+2.10e-06	+3.20e-05	+2.10e-06
613	+6.24e-07	+1.29e-07	-9.22e-06	-1.32e-07	+2.90e-08	-3.90e-08
614	+5.07e-05	+8.27e-05	-4.08e-05	-7.95e-05	+2.11e-05	+4.52e-05
615	+2.94e-07	-2.46e-08	-9.62e-06	-8.65e-09	-1.48e-08	-2.18e-08
616	+6.76e-06	+1.91e-05	-5.19e-05	-2.34e-05	-1.55e-05	+8.53e-06
617	+6.81e-08	-9.88e-09	-9.76e-06	-4.50e-11	+5.18e-08	-5.71e-09
618	-6.01e-05	+5.11e-06	-5.49e-05	-6.98e-06	+8.99e-05	+2.06e-06
619	+4.93e-05	-1.84e-05	-1.46e-04	+2.66e-05	+2.75e-05	+3.24e-06
620	+6.95e-05	-4.33e-05	-2.46e-04	+2.82e-05	+1.32e-05	+4.73e-06
621	-5.46e-07	-1.91e-08	-9.95e-06	-6.49e-09	+3.98e-08	+1.49e-08
622	-7.10e-06	+1.35e-05	-4.39e-05	-1.66e-05	+3.10e-05	-5.81e-06
623	-6.13e-07	+8.29e-09	-8.45e-06	-1.40e-07	+2.74e-08	+6.88e-08
624	-6.92e-05	+6.61e-05	-4.38e-05	-5.16e-05	+9.12e-05	-4.67e-05
625	+3.22e-07	-4.23e-08	-7.66e-06	+4.70e-08	-7.01e-08	-1.05e-08
626	+3.15e-05	-3.61e-05	-3.55e-05	+3.98e-05	+1.31e-05	+7.09e-06
627	+9.76e-05	+2.19e-05	-4.56e-04	-4.51e-05	-2.23e-06	+7.68e-06
628	-1.23e-05	+3.52e-05	-9.49e-04	-8.75e-06	+1.97e-05	-5.01e-06
629	+4.42e-07	-5.87e-09	-9.57e-06	+2.41e-08	-7.70e-08	-4.80e-09
630	+5.27e-05	-7.67e-05	-4.51e-04	-2.02e-06	-1.78e-05	-8.50e-06
631	+9.12e-05	-1.54e-05	-3.76e-04	-1.50e-05	+1.31e-05	+1.80e-05
632	+9.71e-05	-5.75e-06	-4.40e-04	-3.61e-05	+4.89e-06	+1.29e-05
633	+9.60e-05	-8.67e-05	-2.77e-04	-6.64e-06	+4.62e-06	-5.95e-06
634	+9.42e-05	-8.23e-05	-3.17e-04	-2.03e-05	-8.55e-06	-9.51e-06
635	+1.23e-04	+1.82e-04	-5.59e-04	-9.40e-06	+2.95e-05	+2.31e-05
636	+1.29e-04	+1.86e-04	-5.49e-04	-1.27e-05	+3.82e-05	+1.02e-05
637	+1.08e-04	+1.39e-04	-5.32e-04	-4.16e-05	-2.52e-05	+3.79e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
638	+1.03e-04	+1.57e-04	-5.20e-04	-3.94e-05	-2.31e-05	+2.58e-06
639	+1.17e-04	+1.74e-04	-5.90e-04	-1.97e-05	-7.37e-05	-2.82e-05
640	+9.79e-05	+1.82e-04	-5.76e-04	-2.10e-05	-7.67e-05	-1.58e-05
641	+9.66e-05	+1.67e-04	-7.25e-04	-1.87e-06	-3.32e-05	+4.10e-05
642	+8.75e-05	+1.68e-04	-7.11e-04	-4.07e-06	-2.67e-05	+3.27e-05
643	+7.09e-05	+7.36e-05	-7.85e-04	-2.01e-05	-5.26e-05	+3.10e-05
644	+5.72e-05	+8.19e-05	-7.69e-04	-1.83e-05	-6.97e-05	+3.11e-05
645	+3.57e-05	+2.72e-05	-9.24e-04	-1.42e-05	-1.08e-04	+1.15e-05
646	+1.06e-05	+3.31e-05	-9.06e-04	-1.33e-05	-1.12e-04	+1.24e-05
647	-6.94e-05	+2.00e-05	-9.89e-04	-1.17e-05	+1.57e-04	-5.57e-06
648	-3.41e-05	+2.48e-05	-9.82e-04	-1.08e-05	+1.83e-04	-5.36e-06
649	-1.24e-04	+5.43e-05	-8.12e-04	-1.50e-05	+8.19e-05	-2.41e-05
650	-1.02e-04	+6.05e-05	-7.96e-04	-1.36e-05	+9.96e-05	-2.44e-05
651	-1.81e-04	+1.29e-04	-6.88e-04	+3.70e-06	+4.74e-05	-2.72e-05
652	-1.59e-04	+1.29e-04	-6.78e-04	-5.84e-07	+6.51e-05	-1.81e-05
653	-4.23e-05	-8.00e-05	-5.81e-04	-6.52e-05	+4.28e-05	+2.70e-05
654	-2.74e-05	-5.19e-05	-5.70e-04	-6.68e-05	-3.12e-05	+4.45e-06
655	-1.98e-05	-4.25e-05	-5.92e-04	-1.37e-05	+6.25e-06	+1.75e-05
656	-2.21e-05	-3.60e-05	-5.79e-04	-1.81e-05	-1.60e-05	+6.37e-06
657	+1.17e-04	+9.24e-06	-6.44e-04	-3.26e-05	+9.47e-06	-9.84e-06
658	+1.25e-04	+3.18e-05	-6.24e-04	-3.33e-05	+3.36e-05	+2.09e-06
659	-1.18e-04	-5.98e-05	-4.09e-04	-2.66e-05	+6.28e-05	-8.34e-05
660	-9.09e-05	-4.33e-05	-4.24e-04	-2.42e-05	+1.92e-05	-5.11e-05
661	-2.96e-04	-8.37e-05	-4.06e-04	+2.58e-04	+2.80e-04	-7.45e-05
662	+5.18e-05	-6.67e-05	-1.42e-04	+2.42e-05	+4.68e-05	+1.60e-06
663	+7.85e-05	-8.34e-05	-2.00e-04	-8.25e-07	+2.96e-05	-2.55e-06
664	+5.19e-08	-7.58e-07	-7.74e-06	+2.80e-09	+6.71e-05	+1.03e-08
665	+4.34e-05	-2.01e-05	-1.84e-04	+1.81e-06	+4.20e-05	+2.00e-05
666	+6.88e-05	-2.23e-05	-2.63e-04	-1.13e-05	+3.06e-05	+2.41e-05
667	+2.50e-08	-3.07e-07	-9.41e-06	-8.58e-08	+5.06e-08	-2.51e-08
668	+7.97e-05	-6.75e-05	-3.32e-04	-2.22e-05	-1.60e-05	-1.75e-05
669	-1.14e-07	-2.42e-05	-6.99e-04	-5.22e-05	+3.36e-06	-7.42e-06
670	-1.68e-05	-3.32e-05	-5.27e-04	-5.37e-05	+1.41e-05	-1.34e-05
671	-7.57e-06	-3.01e-05	-5.95e-04	-7.75e-05	+8.98e-06	-1.25e-05
672	-2.62e-05	-3.47e-05	-4.91e-04	-1.60e-05	+2.02e-05	-1.39e-05
673	-1.05e-05	-2.45e-05	-5.40e-04	-7.47e-05	+9.05e-06	-1.19e-05
674	-3.60e-05	-5.29e-05	-4.51e-04	-5.47e-06	+1.18e-05	-1.70e-05
675	-2.24e-05	-3.57e-05	-4.57e-04	-1.50e-05	+9.33e-06	-1.86e-05
676	-5.44e-05	-7.89e-05	-4.11e-04	-1.48e-05	+1.12e-05	-7.32e-06
677	-4.73e-05	-6.89e-05	-4.25e-04	-1.62e-05	+1.32e-05	-1.15e-05
678	-1.05e-04	-5.02e-05	-4.59e-04	-1.95e-06	+5.39e-06	+5.47e-06
679	-1.17e-04	-4.69e-05	-4.58e-04	+8.18e-07	+2.51e-05	-1.57e-05
680	-1.90e-05	-1.42e-05	-6.16e-04	-1.83e-05	-3.93e-05	-4.68e-06
681	-1.90e-05	-1.12e-05	-6.10e-04	-2.03e-05	+4.40e-05	-1.25e-05
682	+8.68e-05	-2.20e-05	-4.92e-04	-1.35e-05	-5.56e-06	-1.33e-06
683	+1.97e-05	-2.48e-05	-5.92e-04	-6.29e-06	+5.54e-06	-1.42e-05
684	+4.64e-05	-3.89e-05	-5.90e-04	-6.11e-06	+1.59e-05	-1.28e-05
685	+6.17e-06	-1.65e-05	-6.10e-04	-6.31e-06	-7.66e-06	-1.03e-05
686	-1.78e-05	-1.32e-05	-5.96e-04	-1.81e-05	+4.52e-05	+5.95e-07
687	-4.47e-06	-1.33e-05	-6.07e-04	-1.76e-05	+7.33e-06	-6.12e-06
688	-3.36e-06	-1.96e-05	-6.82e-04	-8.28e-06	-1.34e-05	+1.33e-05
689	+1.10e-05	-1.34e-05	-6.85e-04	-8.96e-06	+2.54e-05	+1.17e-05
690	+1.04e-05	-1.92e-05	-6.19e-04	-1.46e-05	+9.32e-06	-8.16e-06
691	-5.94e-05	-2.03e-05	-5.11e-04	-3.80e-06	+5.60e-05	+1.80e-05
692	-7.72e-05	-3.25e-05	-4.81e-04	-2.22e-06	+8.14e-06	+1.11e-05
693	-9.11e-05	-4.19e-05	-4.65e-04	-8.89e-07	+1.90e-05	+9.63e-06
694	+4.64e-05	-1.98e-05	-5.18e-04	-1.06e-05	-1.96e-06	+1.48e-06
695	+5.95e-05	-1.95e-05	-5.08e-04	-1.13e-05	-3.31e-06	-3.33e-07
696	+7.26e-05	-2.05e-05	-5.01e-04	-1.28e-05	-6.62e-06	-1.35e-06
697	-7.07e-06	-1.07e-05	-6.12e-04	-7.55e-06	+2.24e-05	-7.17e-06
698	+2.48e-05	-2.28e-05	-6.27e-04	-1.10e-05	-1.64e-05	-5.11e-06
699	-3.78e-05	-1.46e-06	-5.58e-04	+1.49e-06	-1.01e-04	+2.24e-05
700	+3.25e-05	-2.19e-05	-5.27e-04	-1.13e-05	-2.24e-06	+3.66e-06
701	-2.22e-05	+4.67e-06	-5.71e-04	-1.33e-05	-1.15e-04	-9.75e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
702	+1.60e-05	-2.57e-05	-5.29e-04	-1.29e-05	+1.46e-05	+5.64e-06
703	-1.61e-05	-1.64e-06	-5.42e-04	-2.94e-05	+3.44e-05	-2.13e-05
704	-2.83e-05	+3.36e-05	-6.79e-04	-4.21e-05	+1.92e-05	-9.81e-06
705	-3.66e-05	+1.81e-05	-6.82e-04	-3.09e-05	+1.91e-05	-1.72e-05
706	-2.70e-05	+4.05e-05	-6.58e-04	+7.86e-06	+6.54e-06	-1.14e-05
707	-4.69e-05	+9.38e-07	-6.10e-04	-8.94e-05	+3.38e-05	-1.33e-05
708	+9.46e-05	+1.04e-04	-8.57e-04	-1.12e-05	+5.43e-05	+1.64e-05
709	+6.06e-05	+9.67e-05	-8.58e-04	-9.70e-06	+6.70e-05	+1.90e-05
710	-1.91e-05	+5.90e-05	-6.35e-04	-2.36e-05	+3.92e-06	+3.65e-08
711	+8.76e-05	+1.06e-04	-8.48e-04	-1.11e-05	-5.39e-07	-4.05e-06
712	+7.20e-05	+1.05e-04	-8.45e-04	-8.88e-06	+4.84e-07	+6.58e-06
713	+5.84e-05	+6.26e-05	-7.32e-04	-1.23e-05	-8.70e-06	+2.10e-05
714	+5.91e-05	+8.36e-05	-7.69e-04	-1.46e-05	+3.58e-05	+2.27e-05
715	+1.56e-05	+1.40e-05	-8.27e-04	-1.80e-05	+9.53e-06	+2.10e-05
716	+3.73e-05	+2.98e-05	-8.73e-04	-1.33e-05	-2.36e-05	+1.30e-05
717	+2.20e-05	-2.41e-05	-8.02e-04	-6.24e-05	-1.64e-04	-2.80e-05
718	+6.47e-05	-4.58e-05	-9.12e-04	-8.43e-05	+2.67e-05	-1.32e-05
719	+4.65e-06	+4.32e-05	-6.05e-04	-2.85e-05	+2.38e-05	-1.70e-05
720	+1.56e-05	+2.50e-05	-6.33e-04	-3.38e-05	+2.23e-05	-2.34e-05
721	+6.11e-05	+4.38e-05	-7.73e-04	-9.75e-06	-4.96e-05	+1.80e-05
722	+2.23e-05	-6.82e-06	-8.29e-04	-2.17e-05	+1.08e-05	+2.41e-05
723	+2.05e-05	+1.86e-06	-6.94e-04	-4.39e-05	+1.30e-04	-2.77e-05
724	-4.88e-06	+5.49e-05	-6.03e-04	-2.52e-05	-6.80e-06	-9.20e-06
725	+3.27e-05	-3.15e-05	-8.71e-04	-3.73e-05	-2.37e-05	+2.44e-05
726	-2.73e-06	+2.63e-05	-8.03e-04	-5.31e-05	-1.87e-05	-2.30e-06
727	-3.62e-06	+4.54e-06	-8.07e-04	-4.87e-05	-6.06e-05	-4.98e-06
728	-3.94e-06	+1.55e-05	-7.85e-04	-5.04e-05	+4.31e-05	+1.64e-05
729	-1.35e-05	-4.55e-06	-7.89e-04	-4.45e-05	+3.84e-05	+1.57e-05
730	-4.79e-05	-1.44e-05	-5.55e-04	-3.43e-05	-6.17e-06	-3.36e-06
731	-5.39e-05	-8.55e-06	-5.51e-04	-4.30e-05	+3.93e-05	-8.39e-06
732	-3.33e-05	-1.51e-05	-6.26e-04	-2.41e-05	+2.47e-05	-3.86e-06
733	-3.84e-05	-1.43e-05	-5.83e-04	-2.35e-05	+1.01e-05	+3.96e-07
734	-8.49e-06	+6.50e-06	-7.76e-04	-3.91e-05	-3.61e-05	+5.28e-07
735	-1.26e-05	+4.34e-06	-7.76e-04	-3.68e-05	+8.20e-06	+9.21e-06
736	+5.45e-05	+1.38e-05	-6.01e-04	-2.50e-05	-2.70e-07	-9.53e-08
737	+3.97e-05	+1.13e-05	-6.25e-04	-1.80e-05	-6.42e-06	-1.24e-06
738	+4.36e-05	+1.11e-05	-6.14e-04	-1.68e-05	-4.77e-06	+6.71e-07
739	+2.74e-05	+3.17e-05	-7.34e-04	-5.42e-05	-4.70e-06	-1.26e-05
740	+4.16e-05	+2.14e-05	-7.27e-04	-4.93e-05	-2.86e-06	-9.53e-06
741	+2.08e-05	+3.87e-05	-7.42e-04	-4.99e-05	+6.37e-07	-5.94e-06
742	+1.45e-05	+3.95e-05	-7.72e-04	-4.25e-05	-4.34e-06	+2.20e-06
743	-5.67e-06	+2.20e-06	-7.65e-04	-4.08e-05	-1.14e-06	-5.12e-06
744	+3.78e-06	-2.72e-06	-7.55e-04	-3.45e-05	+3.44e-06	-4.59e-07
745	+1.17e-05	+2.67e-05	-8.14e-04	-3.97e-05	-6.27e-05	+1.47e-05
746	+1.86e-05	+3.33e-05	-8.12e-04	-3.92e-05	+1.17e-05	+1.16e-05
747	+9.83e-06	+3.65e-06	-7.57e-04	-3.75e-05	+2.76e-05	+1.36e-05
748	+1.50e-05	+1.26e-05	-7.83e-04	-4.32e-05	-1.46e-04	+1.32e-05
749	-4.19e-05	-1.56e-05	-5.62e-04	-2.62e-05	+1.74e-05	+7.41e-07
750	-2.48e-05	-2.22e-05	-6.97e-04	-1.47e-05	+1.52e-05	-5.86e-06
751	+4.71e-05	+1.23e-05	-6.05e-04	-1.88e-05	-7.68e-06	+1.66e-06
752	+3.83e-05	+1.35e-05	-6.42e-04	-2.20e-05	-3.39e-06	-3.18e-06
753	-9.80e-06	-1.23e-05	-7.33e-04	-2.73e-05	-1.38e-05	+1.38e-05
754	+3.52e-05	+1.72e-05	-6.82e-04	-2.98e-05	-1.61e-07	-4.16e-06
755	-7.58e-05	+1.94e-04	-9.17e-04	-2.68e-05	+7.68e-05	-1.98e-05
756	-1.07e-04	+1.83e-04	-9.22e-04	-2.29e-05	+7.72e-05	-2.28e-05
757	-5.35e-05	+1.11e-04	-1.11e-03	-2.81e-05	+1.05e-04	-4.10e-05
758	-8.93e-05	+9.94e-05	-1.12e-03	-2.67e-05	+1.10e-04	-3.69e-05
759	-6.83e-06	+6.72e-05	-1.25e-03	-2.07e-05	+2.10e-05	+3.22e-06
760	-1.27e-05	+5.88e-05	-1.26e-03	-2.00e-05	+1.38e-05	-2.00e-08
761	+2.08e-05	+7.97e-05	-1.24e-03	-1.76e-05	-4.68e-05	+7.86e-06
762	+3.00e-05	+7.22e-05	-1.25e-03	-1.75e-05	-4.10e-05	+1.14e-05
763	+5.47e-05	+1.34e-04	-1.09e-03	-2.14e-05	-1.03e-04	+3.96e-05
764	+9.02e-05	+1.25e-04	-1.10e-03	-2.00e-05	-1.29e-04	+3.60e-05
765	+5.97e-05	+2.09e-04	-9.48e-04	-1.70e-05	-5.32e-05	+2.03e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
766	+7.93e-05	+2.02e-04	-9.56e-04	-1.43e-05	-6.83e-05	+2.37e-05
767	+5.07e-05	+2.43e-04	-8.37e-04	-2.28e-05	-7.10e-05	+1.93e-05
768	+7.26e-05	+2.34e-04	-8.43e-04	-2.05e-05	-6.68e-05	+1.44e-05
769	+4.31e-05	+2.66e-04	-7.63e-04	-3.34e-05	+3.43e-06	-6.29e-07
770	+4.51e-05	+2.52e-04	-7.70e-04	-3.22e-05	+2.69e-06	-1.28e-06
771	+4.47e-05	+2.43e-04	-7.96e-04	-3.24e-05	+4.68e-05	-1.87e-05
772	+3.58e-05	+2.31e-04	-8.02e-04	-2.94e-05	+4.65e-05	-1.53e-05
773	-1.10e-04	+1.93e-04	-8.30e-04	-1.50e-05	+1.11e-04	-3.55e-06
774	-1.15e-04	+1.90e-04	-7.80e-04	-1.66e-05	+4.92e-05	+1.71e-05
775	-8.97e-05	+1.46e-04	-9.28e-04	-2.72e-05	+1.58e-05	-3.49e-05
776	-9.68e-05	+1.67e-04	-9.22e-04	-2.75e-05	-2.46e-06	-3.14e-05
777	-8.53e-05	+1.23e-04	-9.91e-04	-2.56e-05	+8.43e-05	-3.87e-05
778	-5.28e-05	+6.82e-05	-1.15e-03	-1.12e-05	+5.74e-06	-1.30e-05
779	-7.21e-05	+8.06e-05	-1.13e-03	-1.56e-05	-9.12e-06	-2.42e-05
780	-2.95e-05	+6.14e-05	-1.19e-03	-1.40e-05	+6.81e-05	-9.56e-06
781	+7.57e-07	+6.38e-05	-1.19e-03	-1.95e-05	+3.23e-06	+5.62e-06
782	-1.94e-06	+6.08e-05	-1.20e-03	-1.99e-05	-3.13e-05	+5.45e-06
783	+1.05e-05	+6.71e-05	-1.21e-03	-1.96e-05	+6.55e-05	+6.52e-06
784	+6.68e-05	+9.23e-05	-1.13e-03	-1.04e-05	-1.68e-05	+2.04e-05
785	+4.43e-05	+8.11e-05	-1.17e-03	-1.27e-05	-5.48e-05	+1.85e-05
786	+8.23e-05	+1.07e-04	-1.12e-03	-1.26e-05	-1.36e-05	+2.79e-05
787	+7.13e-05	+2.23e-04	-8.45e-04	-5.28e-06	-1.60e-05	+5.97e-06
788	+6.76e-05	+2.15e-04	-8.77e-04	-6.67e-06	+4.83e-06	+1.53e-05
789	+7.44e-05	+2.27e-04	-8.47e-04	-7.14e-06	-1.57e-06	+1.01e-05
790	+5.80e-05	+2.49e-04	-7.19e-04	-2.76e-05	-1.46e-05	+6.55e-06
791	+5.83e-05	+2.43e-04	-7.60e-04	-2.29e-05	-4.90e-05	+1.12e-05
792	+5.84e-05	+2.51e-04	-7.27e-04	-3.03e-05	+3.54e-06	+2.87e-06
793	+4.19e-05	+2.46e-04	-7.06e-04	-3.03e-05	-2.10e-05	-8.24e-06
794	+3.94e-05	+2.50e-04	-7.34e-04	-3.22e-05	-4.10e-05	-4.94e-06
795	+4.48e-05	+2.40e-04	-7.26e-04	-2.74e-05	+1.63e-06	-1.29e-05
796	+5.28e-05	+2.23e-04	-7.90e-04	-1.69e-05	-6.60e-05	-8.83e-06
797	+8.40e-05	+1.67e-04	-9.36e-04	-1.97e-05	+8.66e-06	+3.37e-05
798	+8.54e-05	+1.86e-04	-9.42e-04	-1.80e-05	-8.22e-06	+3.00e-05
799	+8.01e-05	+1.46e-04	-9.83e-04	-1.97e-05	-1.09e-06	+3.67e-05
800	+2.81e-05	+2.57e-06	-5.52e-04	-3.78e-05	-2.22e-05	-2.22e-05
801	+3.78e-05	-1.66e-05	-5.55e-04	-4.47e-05	-2.29e-05	-2.25e-05
802	+5.99e-05	+5.64e-05	-7.80e-04	-6.64e-05	-2.25e-05	-3.67e-06
803	+6.96e-05	+3.98e-05	-7.84e-04	-4.71e-05	-2.23e-05	-2.06e-06
804	+1.33e-04	+1.76e-04	-6.40e-04	-1.22e-06	-1.11e-05	-2.30e-05
805	+9.64e-05	-3.76e-05	-4.56e-04	-3.12e-05	-1.34e-05	-8.45e-06
806	+1.01e-04	-2.33e-05	-4.89e-04	-1.24e-05	-1.21e-05	-2.13e-06
807	+5.25e-05	-9.57e-05	-3.86e-04	-1.05e-06	-2.93e-05	-1.73e-05
808	+7.01e-05	-8.09e-05	-3.67e-04	+2.65e-05	-2.13e-05	-2.06e-05
809	+1.02e-04	-1.15e-05	-5.08e-04	-1.39e-05	-1.03e-05	+3.81e-07
810	+8.73e-05	+1.08e-04	-6.45e-04	-1.58e-05	-4.74e-08	-7.10e-06
811	+9.71e-05	+1.31e-04	-6.46e-04	-9.64e-06	-4.27e-06	-1.36e-05
812	+1.13e-04	+1.53e-04	-6.43e-04	-1.00e-05	-9.73e-06	-1.93e-05
813	+8.72e-05	-5.52e-05	-3.96e-04	-5.89e-05	-1.38e-05	-1.25e-05
814	+1.00e-04	+4.98e-06	-4.93e-04	+3.15e-05	-5.97e-06	+3.20e-06
815	+8.57e-05	+6.33e-05	-6.16e-04	-2.99e-05	+7.42e-07	+4.67e-06
816	+8.37e-05	+8.51e-05	-6.34e-04	-1.99e-05	+1.63e-06	-7.20e-07
817	+9.30e-05	+3.69e-05	-5.46e-04	-7.25e-05	-1.89e-06	+8.67e-06
818	+6.29e-05	+2.20e-04	-7.67e-04	-1.53e-05	-5.08e-05	-3.69e-07
819	+6.53e-05	+2.05e-04	-7.78e-04	-3.37e-06	-3.97e-05	+4.02e-06
820	+6.93e-05	+1.44e-04	-8.06e-04	-1.09e-05	-1.44e-05	+5.77e-07
821	+6.86e-05	+1.68e-04	-8.00e-04	-7.68e-06	-1.93e-05	+1.03e-06
822	+5.92e-05	+4.09e-06	-5.59e-04	-3.16e-05	-2.00e-05	-9.86e-06
823	+6.43e-05	+1.15e-05	-6.02e-04	-3.12e-05	-2.05e-05	-4.64e-06
824	+4.78e-05	-6.02e-06	-5.43e-04	-1.27e-05	-2.28e-05	-1.63e-05
825	+2.57e-05	-2.95e-05	-5.04e-04	-7.21e-05	-2.16e-05	-2.50e-05
826	+6.61e-05	+1.69e-05	-6.33e-04	-4.84e-05	-2.28e-05	-3.08e-06
827	+6.82e-05	+2.61e-05	-6.96e-04	-7.29e-05	-2.30e-05	-3.26e-06
828	+6.75e-05	+1.88e-04	-7.88e-04	-9.63e-06	-2.72e-05	+2.06e-06
829	+7.00e-05	+9.36e-05	-7.65e-04	-9.67e-06	-1.43e-05	+2.55e-07

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
830	+6.97e-05	+1.18e-04	-7.94e-04	-1.84e-05	-1.29e-05	+6.32e-07
831	+7.01e-05	+6.46e-05	-7.62e-04	+1.02e-05	-1.90e-05	-2.31e-07
832	-7.53e-06	-5.84e-06	-4.96e-04	-3.61e-05	-1.68e-05	+1.95e-06
833	-2.15e-07	-2.15e-05	-4.92e-04	-3.52e-05	-1.66e-05	-1.77e-06
834	+3.61e-06	-4.04e-05	-4.37e-04	-6.59e-05	-2.13e-05	-2.40e-05
835	+9.53e-07	-2.63e-05	-4.62e-04	-4.86e-05	-2.24e-05	-9.27e-06
836	-1.76e-06	-2.14e-05	-5.09e-04	-3.16e-05	-1.44e-05	-1.06e-08
837	-1.11e-05	-1.19e-05	-5.26e-04	-6.09e-05	-2.83e-04	+4.01e-06
838	-9.17e-06	-1.10e-05	-5.16e-04	-6.27e-05	-1.82e-06	-1.93e-06
839	-2.65e-05	-3.01e-05	-4.93e-04	-5.25e-05	+4.76e-05	-6.53e-06
840	-2.79e-05	-2.61e-05	-4.67e-04	-4.92e-05	+3.28e-05	-9.35e-06
841	-2.22e-05	-3.07e-05	-5.35e-04	-4.53e-05	+1.97e-05	+1.74e-06
842	-2.53e-05	-3.12e-05	-5.25e-04	-4.53e-05	+2.95e-05	+1.73e-06
843	-1.74e-05	-2.49e-05	-5.55e-04	-4.63e-05	-2.73e-06	+6.91e-06
844	-2.04e-05	-2.74e-05	-5.49e-04	-4.53e-05	+2.32e-05	+7.07e-06
845	-9.72e-06	-1.71e-05	-5.55e-04	-5.21e-05	-1.86e-04	+7.49e-06
846	-1.28e-05	-1.92e-05	-5.57e-04	-5.10e-05	+5.59e-05	+8.50e-06
847	-2.04e-08	-2.29e-05	-4.79e-04	-4.03e-05	-2.08e-05	-4.36e-06
848	-3.28e-07	-2.12e-05	-4.99e-04	-3.22e-05	-1.30e-05	-3.21e-07
849	-8.71e-07	-2.13e-05	-5.04e-04	-3.11e-05	-9.91e-06	+1.81e-07
850	-6.36e-06	-1.52e-05	-5.24e-04	-5.13e-05	+5.56e-06	-5.37e-06
851	-4.27e-06	-2.03e-05	-5.24e-04	-3.68e-05	-6.43e-06	-2.12e-06
852	-2.90e-05	-8.43e-05	-4.40e-04	-1.35e-05	+2.06e-04	+3.16e-07
853	-4.95e-05	-8.29e-05	-4.13e-04	-1.39e-05	+2.66e-05	-8.56e-06
854	-4.39e-05	-8.72e-05	-4.41e-04	-1.37e-05	+2.52e-05	-1.26e-06
855	-4.61e-05	-8.67e-05	-4.35e-04	-1.45e-05	-1.66e-05	-2.68e-06
856	-4.12e-05	-8.56e-05	-4.55e-04	-1.36e-05	+2.55e-05	+1.84e-06
857	-4.37e-05	-8.64e-05	-4.51e-04	-1.34e-05	+5.21e-06	+2.08e-06
858	-3.74e-05	-8.43e-05	-4.46e-04	-1.51e-05	+3.65e-04	+3.53e-07
859	-4.00e-05	-8.45e-05	-4.49e-04	-1.43e-05	-7.39e-05	+1.25e-06
860	+1.94e-06	-7.44e-05	-4.79e-04	-1.59e-05	-3.14e-06	+7.26e-06
861	+3.70e-06	-5.58e-05	-5.03e-04	-2.71e-05	-1.12e-05	+4.77e-06
862	-6.75e-06	-8.26e-05	-4.80e-04	-1.71e-05	-3.20e-07	+4.86e-06
863	-7.95e-06	-6.13e-05	-5.05e-04	-3.25e-05	+1.42e-05	+4.73e-06
864	-5.83e-06	+8.12e-06	-5.28e-04	-5.18e-05	+8.87e-06	-1.37e-05
865	-5.78e-06	-7.58e-06	-5.08e-04	-3.15e-05	-7.51e-06	+5.64e-07
866	+1.66e-05	-5.60e-05	-4.76e-04	-1.99e-05	-4.95e-06	+7.16e-07
867	+2.78e-05	-6.90e-05	-4.43e-04	-9.72e-06	-4.89e-06	+1.75e-06
868	+3.43e-05	-6.91e-05	-4.54e-04	-9.51e-06	-1.40e-05	-1.92e-06
869	+1.95e-05	-5.63e-05	-4.76e-04	-1.96e-05	-6.18e-06	-2.42e-06
870	-5.97e-06	-6.90e-06	-5.04e-04	-3.29e-05	-9.74e-06	+1.63e-06
871	-9.04e-06	-4.83e-06	-4.83e-04	-4.19e-05	-2.48e-05	+1.48e-06
872	+2.28e-05	-6.35e-05	-4.57e-04	-2.01e-05	-2.83e-05	-1.11e-05
873	+3.88e-05	-7.63e-05	-4.35e-04	-1.02e-05	-2.46e-05	-8.96e-06
874	-1.15e-04	+1.42e-04	-6.43e-04	-1.16e-05	+3.25e-05	-7.06e-06
875	-1.23e-04	+1.45e-04	-6.37e-04	-9.15e-06	+8.05e-06	-1.07e-05
876	-9.13e-05	+1.08e-04	-7.73e-04	-1.31e-05	+1.54e-05	-2.83e-05
877	-1.06e-04	+1.25e-04	-7.35e-04	-1.36e-05	+1.10e-04	-2.36e-05
878	-3.50e-05	+4.85e-05	-9.39e-04	-9.58e-06	+2.14e-05	-1.49e-05
879	-5.27e-05	+5.94e-05	-8.85e-04	-9.29e-06	+1.12e-04	-1.91e-05
880	-3.13e-05	+3.59e-05	-1.04e-03	-1.09e-05	-4.86e-05	+4.75e-06
881	-2.62e-05	+3.41e-05	-1.03e-03	-9.57e-06	+8.57e-05	+1.53e-06
882	+1.18e-06	+6.85e-05	-9.02e-04	-1.34e-05	+6.58e-07	+2.23e-05
883	-1.95e-05	+5.60e-05	-8.83e-04	-1.24e-05	+2.59e-05	+1.94e-05
884	+6.02e-05	+2.02e-04	-7.01e-04	-1.73e-05	-1.41e-05	+1.81e-05
885	+5.50e-05	+1.91e-04	-7.05e-04	-1.45e-05	+1.76e-05	+1.81e-05
886	+6.41e-05	+2.07e-04	-6.59e-04	-2.14e-05	-1.06e-04	+7.74e-06
887	+8.52e-05	+1.97e-04	-5.86e-04	-2.90e-05	-1.42e-05	-5.11e-06
888	+7.07e-05	+2.01e-04	-5.75e-04	-2.54e-05	+3.15e-05	-7.37e-06
889	+1.21e-04	+1.97e-04	-5.72e-04	-2.50e-05	-1.80e-05	+4.19e-06
890	+1.07e-04	+1.95e-04	-5.54e-04	-2.94e-05	+5.37e-05	+2.82e-06
891	+1.55e-04	+1.95e-04	-6.29e-04	-8.16e-06	-5.39e-06	-2.21e-05
892	+1.50e-04	+2.02e-04	-6.08e-04	-1.34e-05	+9.23e-05	-8.36e-06
893	+4.94e-05	+1.38e-04	-7.76e-04	-1.33e-05	-2.48e-06	+3.47e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
894	+6.16e-05	+1.58e-04	-7.50e-04	-1.25e-05	-7.62e-05	+3.31e-05
895	-7.20e-05	+8.94e-05	-7.67e-04	-1.18e-05	-3.34e-05	-2.88e-05
896	-1.41e-05	+4.00e-05	-9.37e-04	-8.91e-06	-3.07e-05	-1.12e-05
897	-3.20e-05	+3.93e-05	-9.94e-04	-1.05e-05	-1.68e-04	+7.80e-06
898	+1.83e-05	+8.27e-05	-8.55e-04	-1.35e-05	-1.13e-04	+2.58e-05
899	+9.73e-05	+1.95e-04	-5.56e-04	-3.19e-05	-6.10e-05	-2.78e-06
900	+1.35e-04	+2.00e-04	-5.50e-04	-2.02e-05	-3.51e-05	+5.05e-06
901	+3.34e-05	+1.17e-04	-7.60e-04	-1.39e-05	+5.52e-05	+3.41e-05
902	+1.46e-04	+2.03e-04	-5.37e-04	-1.80e-05	-1.98e-05	+2.07e-06
903	+1.02e-04	+1.94e-04	-5.01e-04	-3.23e-05	+3.94e-06	+2.58e-07
904	+5.84e-05	+1.77e-04	-6.80e-04	-1.18e-05	-3.54e-05	+2.64e-05
905	+2.28e-05	+9.86e-05	-7.39e-04	-1.41e-05	-6.18e-05	+3.09e-05
906	-3.22e-05	+4.60e-05	-8.77e-04	-1.11e-05	+4.81e-05	+1.40e-05
907	-5.80e-05	+7.30e-05	-7.64e-04	-1.05e-05	+6.67e-05	-2.53e-05
908	-1.06e-04	+1.36e-04	-6.54e-04	-1.07e-05	-2.86e-05	-1.39e-05
909	+2.06e-05	-1.44e-05	-5.78e-04	-1.97e-05	-5.49e-06	+3.53e-06
910	-3.65e-06	-5.14e-05	-8.16e-04	-2.90e-06	+3.87e-05	+3.40e-05
911	-1.35e-05	-4.32e-05	-7.87e-04	+2.46e-05	-1.51e-04	+3.26e-05
912	+8.64e-05	+6.63e-05	-6.58e-04	-1.91e-05	-1.13e-05	+5.22e-06
913	-1.85e-05	+4.42e-07	-6.28e-04	+2.22e-05	+4.08e-05	+6.27e-06
914	-1.02e-05	-1.89e-06	-5.04e-04	-4.31e-05	+2.44e-05	-3.89e-06
915	-6.35e-06	+4.15e-06	-5.48e-04	-8.19e-05	+1.55e-05	-6.27e-06
916	-8.41e-06	+7.24e-05	-6.20e-04	-2.57e-05	-4.63e-05	-6.00e-06
917	+4.44e-05	+4.98e-05	-6.54e-04	-3.65e-05	+4.51e-05	-1.67e-05
918	+1.75e-05	+6.37e-05	-6.25e-04	-3.03e-05	+2.83e-05	-1.28e-05
919	+7.02e-05	+3.42e-05	-7.09e-04	-4.75e-05	+6.74e-05	-1.67e-05
920	+8.27e-05	+2.06e-05	-8.44e-04	-6.51e-05	+3.09e-04	-1.34e-05
921	-2.57e-05	+2.79e-05	-5.61e-04	-2.54e-05	+3.98e-06	-9.01e-06
922	-4.72e-05	+6.63e-06	-5.13e-04	-2.31e-05	+1.27e-05	-3.31e-06
923	+6.54e-05	+1.76e-04	-9.64e-04	-2.36e-05	-3.55e-05	+3.27e-05
924	+1.28e-05	+2.45e-05	-7.79e-04	-5.70e-05	-4.94e-06	+1.17e-05
925	-7.26e-06	-3.80e-06	-5.28e-04	-3.75e-05	-1.04e-05	-6.44e-06
926	-7.24e-06	-7.38e-06	-5.14e-04	-3.20e-05	-1.23e-05	-1.80e-06
927	-9.11e-06	-4.20e-06	-4.66e-04	-4.80e-05	-2.65e-05	+1.86e-06
928	-5.98e-06	+2.27e-05	-5.66e-04	-3.35e-05	-2.33e-06	-6.65e-06
929	+1.55e-06	+2.85e-05	-6.10e-04	-6.43e-05	-3.71e-06	-1.00e-05
930	+1.20e-05	+3.57e-05	-6.80e-04	-9.45e-05	-8.05e-06	-1.35e-05
931	+1.65e-05	+6.11e-05	-7.65e-04	-5.15e-05	-1.76e-05	+1.66e-06
932	+3.34e-05	+2.32e-05	-6.60e-04	-2.18e-05	-3.19e-05	-6.67e-06
933	+3.75e-05	+1.82e-05	-6.29e-04	-1.52e-05	-1.11e-05	+6.97e-07
934	+3.46e-05	+1.91e-05	-6.43e-04	-1.73e-05	-1.60e-05	-2.88e-06
935	+4.02e-05	+2.01e-05	-6.23e-04	-1.58e-05	-8.34e-06	+4.03e-06
936	+4.62e-05	+2.45e-05	-6.18e-04	-2.30e-05	+5.88e-06	+5.41e-06
937	+3.62e-05	-1.23e-05	-5.75e-04	-1.61e-05	-8.31e-06	+2.26e-06
938	+5.57e-05	+3.31e-05	-6.58e-04	-8.22e-05	-2.59e-05	-2.10e-06
939	+5.01e-05	+1.59e-05	-5.77e-04	-4.97e-05	-2.13e-05	-9.73e-06
940	+2.16e-05	+1.08e-05	-8.50e-04	-2.58e-05	-6.19e-05	+1.64e-05
941	+2.35e-05	+3.97e-05	-9.73e-04	-1.46e-05	-4.58e-06	+1.17e-06
942	+3.32e-05	+2.76e-05	-8.30e-04	-2.14e-05	+1.07e-04	+1.64e-05
943	+2.13e-05	+5.09e-05	-7.78e-04	-8.80e-06	-1.79e-04	+1.64e-05
944	+5.76e-05	+7.07e-05	-7.54e-04	-1.15e-05	+3.49e-05	+2.20e-05
945	+1.25e-05	-2.10e-05	-7.90e-04	-3.19e-06	-1.40e-05	+2.75e-05
946	+6.11e-07	-1.63e-05	-7.43e-04	+1.43e-05	+2.44e-05	+2.31e-05
947	+6.46e-05	+2.10e-04	-8.58e-04	+5.37e-07	-2.40e-05	+3.60e-06
948	+7.31e-05	+1.80e-04	-8.86e-04	+1.52e-05	-1.87e-05	+4.93e-06
949	+6.86e-05	+1.97e-04	-8.70e-04	+1.71e-05	-1.97e-05	+3.98e-06
950	+7.74e-05	+2.00e-04	-7.99e-04	-9.03e-06	-5.04e-06	+3.52e-06
951	+7.83e-05	+1.59e-04	-8.98e-04	+7.25e-06	-1.75e-05	+5.65e-06
952	+8.35e-05	+1.37e-04	-8.99e-04	-2.15e-06	-1.39e-05	+4.86e-06
953	+9.07e-05	+1.44e-04	-8.31e-04	-1.15e-05	-1.23e-05	+2.66e-06
954	+7.73e-05	+1.92e-04	-7.32e-04	-1.08e-05	+1.20e-06	+1.42e-05
955	+8.26e-05	+1.77e-04	-6.59e-04	-1.74e-05	-1.50e-05	+1.78e-05
956	+6.36e-05	+1.30e-04	-8.32e-04	-2.09e-05	-1.42e-05	+8.20e-07
957	+6.33e-05	+9.50e-05	-7.97e-04	-2.45e-05	-1.59e-05	-1.05e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
958	+6.02e-05	+1.78e-04	-8.29e-04	+1.62e-05	-1.91e-05	+3.55e-06
959	+6.27e-05	+1.52e-04	-8.39e-04	-7.08e-08	-1.53e-05	+1.96e-06
960	+5.60e-05	+1.98e-04	-8.14e-04	+1.29e-05	-2.48e-05	+5.50e-06
961	+5.02e-05	+2.13e-04	-8.01e-04	+1.90e-05	-3.06e-05	+6.60e-06
962	+8.08e-05	+1.05e-04	-7.13e-04	-1.76e-05	-6.89e-06	-6.58e-08
963	+8.21e-05	+8.77e-05	-6.89e-04	-2.35e-05	-7.67e-06	+2.88e-06
964	+3.39e-05	+2.60e-04	-7.29e-04	-3.46e-05	-3.05e-06	-9.07e-06
965	+4.71e-05	+2.61e-04	-7.40e-04	-3.06e-05	-2.23e-05	+8.76e-06
966	+3.67e-05	+9.30e-05	-1.21e-03	-4.97e-06	-1.78e-05	+1.61e-05
967	+5.98e-06	+7.30e-05	-1.22e-03	-2.28e-05	+7.51e-06	+5.28e-06
968	-2.33e-05	+7.00e-05	-1.23e-03	-5.61e-06	+2.85e-05	-6.86e-06
969	-2.02e-05	+5.69e-05	-6.72e-04	+5.51e-06	+3.80e-06	-2.00e-06
970	-6.95e-05	+1.59e-04	-9.56e-04	-3.13e-05	+5.52e-05	-3.50e-05
971	-7.60e-05	+1.84e-04	-7.55e-04	-3.82e-05	+5.11e-05	+1.29e-05
972	-4.90e-05	+1.48e-04	-7.31e-04	-3.71e-06	+2.52e-05	+1.48e-05
973	-6.31e-05	+1.69e-04	-7.35e-04	-7.85e-06	+3.49e-05	+1.45e-05
974	-1.10e-04	+1.60e-04	-7.04e-04	-8.87e-06	+2.38e-05	+2.29e-05
975	-3.03e-05	+1.16e-04	-7.20e-04	-1.44e-05	+1.34e-05	+1.21e-05
976	-2.39e-05	+9.90e-05	-7.07e-04	-3.15e-05	+7.30e-06	+8.70e-06
977	-5.00e-05	+9.69e-05	-6.65e-04	-2.39e-05	+1.78e-05	+1.99e-05
978	-1.21e-04	+1.35e-04	-6.42e-04	-1.66e-05	+7.22e-06	+1.24e-05
979	-1.32e-04	+1.20e-04	-5.71e-04	-7.46e-06	+2.39e-05	+2.66e-06
980	+1.37e-05	+1.10e-04	-1.22e-03	+1.10e-05	+9.31e-06	+1.91e-06
981	-2.52e-05	-2.54e-06	-5.98e-04	-2.96e-05	+2.40e-05	+1.58e-06
982	-2.26e-05	-1.23e-06	-6.39e-04	-3.90e-05	+8.60e-05	+2.35e-07
983	-2.89e-05	-3.32e-06	-5.74e-04	-2.91e-05	+1.54e-05	-6.92e-07
984	-3.22e-05	+5.72e-07	-5.71e-04	-3.40e-05	-4.06e-06	-6.87e-06
985	-3.80e-05	-9.23e-06	-6.07e-04	+2.03e-05	+4.87e-05	+1.39e-05
986	-3.17e-05	-7.11e-05	-4.83e-04	-2.74e-05	+1.74e-05	+3.89e-06
987	-2.79e-05	-7.03e-05	-4.91e-04	-2.83e-05	+2.67e-05	+2.63e-06
988	-3.86e-05	-7.42e-05	-4.88e-04	-2.49e-05	+9.11e-06	+4.51e-06
989	-3.34e-05	-7.29e-05	-4.92e-04	-2.58e-05	+1.47e-05	+2.71e-06
990	-4.26e-05	-7.52e-05	-4.72e-04	-2.27e-05	+8.17e-06	+2.83e-07
991	-3.78e-05	-7.54e-05	-4.73e-04	-2.30e-05	+4.92e-06	-1.50e-06
992	-5.14e-05	-6.66e-05	-4.37e-04	-1.79e-05	+5.34e-06	-1.47e-05
993	-4.54e-05	-7.36e-05	-4.42e-04	-1.67e-05	-1.95e-06	-1.34e-05
994	-4.06e-05	-6.16e-05	-4.57e-04	-7.19e-06	+8.76e-06	-1.60e-05
995	-1.67e-05	-4.47e-05	-5.05e-04	+3.10e-06	+7.65e-06	-1.72e-05
996	-2.90e-05	-5.57e-05	-4.89e-04	-3.05e-05	+9.64e-06	-1.71e-05
997	-4.28e-06	-2.02e-05	-6.26e-04	-2.60e-05	+6.64e-06	-6.32e-06
998	-1.93e-06	-3.59e-05	-6.50e-04	-2.18e-05	+2.35e-05	-4.20e-05
999	-9.73e-06	-4.18e-05	-5.92e-04	+1.21e-05	+6.90e-05	-4.13e-05
1000	-1.77e-05	+1.59e-05	-5.66e-04	-2.22e-05	+1.88e-05	-1.85e-05
1001	-1.07e-05	-4.74e-06	-5.93e-04	-2.02e-05	+3.80e-05	-2.89e-05
1002	+1.18e-05	-8.12e-05	-7.33e-04	-3.72e-05	+1.38e-04	-5.86e-05
1003	+2.41e-05	-1.39e-04	-7.89e-04	-6.76e-05	-3.43e-05	-6.97e-05
1004	-2.47e-05	-1.52e-05	-5.45e-04	-3.57e-06	+1.50e-05	-2.28e-05
1005	-3.61e-05	-2.48e-07	-5.21e-04	-1.49e-05	+2.18e-05	-1.22e-05
1006	+5.10e-05	+1.26e-04	-8.28e-04	-1.32e-05	+7.99e-06	+3.47e-05
1007	+8.14e-05	+1.67e-04	-8.31e-04	-1.25e-05	+1.47e-05	+3.41e-05
1008	+6.63e-05	+1.47e-04	-8.39e-04	-1.33e-05	+5.32e-06	+3.44e-05
1009	+2.52e-05	-1.61e-05	-6.77e-04	-9.03e-06	+5.11e-05	-3.93e-06
1010	+1.17e-05	-1.35e-05	-6.77e-04	-2.80e-06	+6.47e-06	-5.62e-06
1011	+1.41e-05	-4.05e-06	-7.36e-04	-1.82e-05	-9.84e-07	+1.22e-05
1012	+6.68e-06	-1.05e-05	-7.31e-04	-1.82e-05	+3.26e-05	+1.39e-05
1013	+3.77e-05	+2.30e-05	-8.02e-04	+3.12e-06	-2.71e-06	-1.98e-05
1014	+3.35e-05	-5.85e-08	-6.66e-04	-6.90e-05	+7.83e-06	-1.49e-05
1015	+8.67e-09	-9.04e-06	-6.55e-04	+2.50e-06	+4.79e-06	-4.96e-06
1016	-1.53e-05	-7.80e-06	-6.60e-04	+1.58e-06	-1.16e-05	-9.03e-07
1017	-1.47e-05	-7.10e-05	-4.79e-04	-2.93e-05	+8.07e-06	+6.46e-07
1018	-2.01e-05	-7.15e-05	-4.72e-04	-2.79e-05	+6.92e-05	+2.47e-06
1019	+1.26e-05	-5.72e-05	-4.79e-04	-2.08e-05	-1.14e-05	+3.16e-06
1020	+2.54e-05	-7.18e-05	-4.34e-04	-1.97e-05	-2.45e-05	-1.70e-05
1021	+1.82e-05	-7.10e-05	-4.42e-04	-1.05e-05	-1.40e-05	+4.76e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1022	+2.66e-06	-1.39e-05	-5.76e-04	-4.61e-05	+1.66e-06	-1.24e-05
1023	-6.05e-06	-2.20e-05	-5.34e-04	-4.33e-05	+3.15e-06	-7.20e-06
1024	-1.07e-05	-5.82e-05	-4.93e-04	-2.86e-05	+6.74e-06	-8.50e-06
1025	-8.59e-07	-4.47e-05	-5.30e-04	-3.47e-05	+5.54e-06	-1.32e-05
1026	+1.52e-05	-3.44e-06	-6.31e-04	-5.48e-05	+2.45e-07	-1.59e-05
1027	+1.19e-05	-3.20e-05	-5.74e-04	-5.96e-05	+6.29e-06	-1.51e-05
1028	-5.54e-06	-6.09e-05	-4.70e-04	-2.04e-05	+4.35e-06	-1.33e-05
1029	-1.59e-05	-7.62e-05	-4.43e-04	-1.08e-05	+4.70e-06	-9.35e-06
1030	+1.06e-07	-1.96e-06	-6.62e-04	-1.79e-05	+1.29e-06	-7.28e-06
1031	+1.35e-05	-7.85e-06	-6.62e-04	-1.98e-05	-9.70e-06	-1.16e-05
1032	+4.43e-05	-2.97e-05	-6.42e-04	-2.12e-05	-1.21e-05	-1.32e-05
1033	+2.53e-05	-1.68e-05	-6.49e-04	-2.10e-05	+7.65e-06	-1.40e-05
1034	+6.61e-05	-1.09e-05	-5.43e-04	-1.50e-05	-1.50e-05	-1.40e-06
1035	+4.66e-05	-1.10e-05	-5.60e-04	-1.45e-05	-1.15e-05	+1.18e-06
1036	+5.60e-05	-1.05e-05	-5.51e-04	-1.44e-05	-1.04e-05	+7.80e-08
1037	+7.60e-05	-1.25e-05	-5.33e-04	-1.49e-05	-1.07e-05	-3.31e-06
1038	+8.96e-05	+3.94e-06	-5.87e-04	-1.17e-05	-1.65e-05	-3.35e-06
1039	+8.79e-05	-7.84e-06	-5.73e-04	-2.72e-05	-1.84e-05	-3.48e-06
1040	+4.89e-05	-8.04e-05	-4.36e-04	-2.34e-05	-2.20e-05	-2.57e-05
1041	+2.64e-05	-8.88e-05	-4.17e-04	-2.45e-05	-2.47e-05	-2.87e-05
1042	+7.15e-05	-2.98e-05	-4.76e-04	-2.64e-05	-2.02e-05	-1.01e-05
1043	+8.55e-05	-1.24e-05	-5.48e-04	-1.62e-05	-1.90e-05	-5.78e-06
1044	+8.04e-05	-1.84e-05	-5.11e-04	-3.89e-05	-1.94e-05	-8.26e-06
1045	+6.68e-05	+3.31e-05	-7.21e-04	-9.54e-06	-2.66e-05	+1.57e-05
1046	+7.52e-05	+2.52e-05	-6.57e-04	-8.35e-06	-1.42e-05	+1.17e-05
1047	+2.66e-05	+1.12e-06	-7.74e-04	-6.08e-06	-3.37e-06	+2.11e-05
1048	+4.65e-05	+1.83e-05	-7.62e-04	-7.80e-06	-1.65e-05	+1.61e-05
1049	+7.78e-05	+4.87e-05	-6.98e-04	-1.38e-05	-1.38e-05	+1.67e-05
1050	+9.13e-05	+6.51e-05	-6.92e-04	-1.88e-05	-1.82e-05	+1.72e-05
1051	+5.05e-05	+1.38e-05	-6.83e-04	-2.87e-06	-1.03e-05	+1.24e-05
1052	+2.21e-05	+6.45e-07	-7.04e-04	+4.43e-06	-2.04e-05	+1.61e-05
1053	+7.56e-05	+9.05e-05	-7.71e-04	-2.13e-05	-6.93e-06	-4.52e-06
1054	+8.36e-05	+9.45e-05	-8.93e-04	+4.22e-06	-3.02e-06	-1.13e-05
1055	+9.01e-05	+7.41e-05	-7.54e-04	-3.64e-06	-1.26e-05	-6.74e-06
1056	+1.01e-04	+1.26e-04	-7.57e-04	-8.81e-06	-1.19e-05	+1.72e-06
1057	+1.11e-04	+1.07e-04	-6.76e-04	-1.51e-05	-1.13e-05	+5.29e-06
1058	+8.68e-05	+1.64e-04	-8.22e-04	-8.13e-06	-1.31e-05	+4.56e-06
1059	+8.19e-05	+1.83e-04	-8.11e-04	-4.29e-06	-1.09e-05	+4.52e-06
1060	+8.87e-05	+1.70e-04	-7.42e-04	+1.56e-06	-6.88e-06	+9.90e-06
1061	+9.65e-05	+1.48e-04	-7.50e-04	-3.08e-06	-1.00e-05	+6.29e-06
1062	+9.16e-05	+1.23e-04	-8.30e-04	-9.23e-06	-7.04e-06	-1.38e-06
1063	+9.98e-05	+1.05e-04	-7.56e-04	-3.51e-06	-1.28e-05	-4.78e-06
1064	+9.36e-05	+8.68e-05	-7.63e-04	-2.33e-05	-1.19e-05	-6.24e-06
1065	+1.05e-04	+1.30e-04	-6.71e-04	-1.28e-05	-7.60e-06	+8.22e-06
1066	+9.56e-05	+1.54e-04	-6.64e-04	-9.37e-06	-9.30e-06	+1.14e-05
1067	+9.64e-05	+1.68e-04	-7.17e-04	-4.22e-06	-2.41e-05	-1.17e-05
1068	+8.25e-05	+1.26e-04	-7.24e-04	-1.03e-05	-9.12e-06	-3.54e-06
1069	+8.76e-05	+1.48e-04	-7.23e-04	-4.67e-06	-1.48e-05	-7.31e-06
1070	+1.09e-04	+1.85e-04	-7.10e-04	+2.86e-06	-3.82e-05	-1.74e-05
1071	+1.20e-04	+2.09e-04	-6.97e-04	-9.60e-06	-3.24e-05	-1.68e-05
1072	+1.28e-04	+2.03e-04	-6.97e-04	-1.58e-05	-5.19e-05	-2.20e-05
1073	+1.07e-04	+2.13e-04	-6.03e-04	-1.85e-05	-4.58e-05	-4.12e-07
1074	+8.25e-05	+2.14e-04	-6.31e-04	-2.57e-05	-2.88e-05	-5.67e-07
1075	+9.50e-05	+2.13e-04	-6.26e-04	-2.27e-05	-3.22e-05	-5.35e-07
1076	+9.22e-05	+2.15e-04	-6.20e-04	-2.80e-05	-2.25e-05	-5.57e-07
1077	+6.35e-05	+2.17e-04	-6.40e-04	-2.03e-05	-2.68e-06	-2.08e-06
1078	+7.81e-05	+2.16e-04	-6.40e-04	-2.51e-05	-1.58e-05	-1.28e-06
1079	+7.31e-05	+2.20e-04	-7.47e-04	-1.40e-05	-4.05e-06	+1.42e-05
1080	+4.71e-05	+2.04e-04	-7.59e-04	-1.65e-05	-1.80e-05	+1.53e-05
1081	+6.27e-05	+2.14e-04	-7.55e-04	-1.36e-05	+1.22e-05	+1.53e-05
1082	+4.44e-05	+9.10e-05	-9.78e-04	-1.22e-05	+3.29e-05	+2.25e-05
1083	+1.00e-05	+6.44e-05	-9.72e-04	-1.25e-05	+3.84e-05	+2.13e-05
1084	+2.63e-05	+7.73e-05	-9.79e-04	-1.19e-05	+2.28e-05	+2.22e-05
1085	-9.90e-06	+4.68e-05	-1.10e-03	-1.18e-05	+2.93e-05	+5.35e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1086	-4.35e-05	+4.09e-05	-1.09e-03	-1.14e-05	-3.12e-05	+5.51e-06
1087	-3.13e-05	+4.38e-05	-1.09e-03	-1.21e-05	+1.30e-05	+5.37e-06
1088	-2.54e-05	+4.59e-05	-1.02e-03	-9.53e-06	-8.62e-06	-1.37e-05
1089	-5.86e-05	+6.50e-05	-9.96e-04	-9.52e-06	+3.51e-06	-1.49e-05
1090	-4.13e-05	+5.48e-05	-1.01e-03	-8.69e-06	+8.50e-06	-1.46e-05
1091	-8.90e-05	-3.24e-05	-5.07e-04	-8.10e-06	+1.99e-05	-1.62e-05
1092	-4.17e-05	+1.46e-05	-5.49e-04	-3.41e-05	+1.96e-05	-7.54e-06
1093	-2.39e-05	+4.53e-05	-6.19e-04	-8.86e-06	+8.69e-06	-9.41e-06
1094	-3.75e-05	+2.32e-05	-5.66e-04	-1.78e-05	+2.07e-05	-4.92e-06
1095	-5.63e-05	-1.27e-05	-4.87e-04	-6.82e-05	+1.77e-05	-1.43e-05
1096	-8.23e-05	+9.83e-05	-8.35e-04	-1.46e-05	-1.08e-05	-3.18e-05
1097	-1.10e-04	+1.36e-04	-8.14e-04	-1.87e-05	+9.93e-06	-2.91e-05
1098	-9.75e-05	+1.18e-04	-8.35e-04	-1.68e-05	+1.29e-05	-3.06e-05
1099	-1.31e-04	+1.55e-04	-6.91e-04	-2.89e-05	-1.27e-05	+8.54e-06
1100	-1.15e-04	+1.58e-04	-7.01e-04	-3.42e-05	-6.22e-06	+3.25e-06
1101	-6.70e-05	+7.13e-05	-5.98e-04	-1.97e-05	+2.08e-05	+2.03e-05
1102	-8.49e-05	+4.83e-05	-5.25e-04	-1.93e-05	+1.83e-05	+1.54e-05
1103	-6.95e-05	+1.20e-04	-6.73e-04	-2.24e-05	+2.17e-05	+2.05e-05
1104	-8.92e-05	+1.40e-04	-6.83e-04	-3.08e-05	+2.42e-05	+2.12e-05
1105	-1.06e-04	+1.16e-04	-6.20e-04	-2.20e-05	+1.64e-05	+1.80e-05
1106	-8.69e-05	+9.42e-05	-6.08e-04	-1.62e-05	+1.86e-05	+2.04e-05
1107	-3.20e-05	+7.49e-05	-6.47e-04	-2.62e-05	+1.28e-05	+1.71e-05
1108	-4.86e-05	+4.85e-05	-5.84e-04	-1.99e-05	+2.47e-05	+1.72e-05
1109	-3.70e-05	+3.09e-05	-5.69e-04	-2.91e-05	+2.50e-05	+2.49e-06
1110	-1.02e-04	+7.18e-05	-5.35e-04	-1.71e-05	+1.42e-05	+1.83e-05
1111	-1.20e-04	+9.50e-05	-5.47e-04	-2.63e-05	+1.62e-05	+1.60e-05
1112	-1.97e-05	-7.31e-06	-6.72e-04	+1.66e-06	-4.24e-06	-3.72e-06
1113	-7.12e-06	-8.83e-06	-6.74e-04	-7.74e-07	+2.63e-05	-3.03e-06
1114	-7.65e-05	-3.89e-05	-5.05e-04	-8.36e-06	+2.33e-05	+8.42e-06
1115	-5.28e-05	-2.16e-05	-5.60e-04	+3.91e-06	+3.13e-05	+1.02e-05
1116	-6.50e-05	-3.08e-05	-5.23e-04	-4.09e-06	+2.85e-05	+8.21e-06
1117	-8.76e-05	-4.62e-05	-4.98e-04	-1.17e-05	+6.30e-06	+7.04e-06
1118	-9.88e-05	-4.76e-05	-4.94e-04	-8.62e-06	+2.81e-05	-5.80e-06
1119	+2.83e-05	-1.65e-04	-7.18e-04	+3.63e-05	+3.95e-04	-1.07e-04
1120	+9.88e-06	-9.07e-05	-6.66e-04	+2.05e-05	-9.44e-05	-7.82e-05
1121	+2.84e-05	-1.56e-05	-5.82e-04	-8.47e-06	-5.33e-08	-1.69e-05
1122	-2.17e-05	-8.75e-05	-4.43e-04	-1.18e-05	+4.59e-06	-1.92e-06
1123	+4.45e-05	-8.31e-05	-4.03e-04	-8.71e-06	-2.54e-05	-1.14e-05
1124	+6.83e-06	-4.42e-05	-5.12e-04	-3.41e-05	+3.84e-06	-1.37e-05
1125	+1.11e-04	+4.80e-05	-6.41e-04	-2.01e-05	-2.18e-05	+1.20e-05
1126	+9.60e-05	+3.65e-05	-6.45e-04	-1.39e-05	-1.26e-05	+1.20e-05
1127	+9.03e-05	+6.66e-05	-7.04e-04	-3.32e-05	-2.94e-05	-4.33e-06
1128	+1.07e-04	+5.02e-05	-6.61e-04	-2.56e-05	-2.48e-05	-5.95e-06
1129	+1.10e-04	+6.31e-05	-6.78e-04	-3.21e-05	-2.65e-05	-5.37e-06
1130	+1.14e-04	+8.40e-05	-6.78e-04	-1.50e-05	-2.00e-05	-1.02e-06
1131	-9.95e-05	-3.75e-05	-4.51e-04	+3.19e-05	+1.47e-05	-3.52e-05
1132	-5.63e-05	-7.56e-06	-5.09e-04	-2.65e-05	+1.97e-05	+4.41e-06
1133	-6.11e-05	+4.17e-06	-5.09e-04	-2.95e-05	+2.93e-05	+8.82e-06
1134	-7.17e-05	+2.48e-05	-5.16e-04	-1.72e-05	+2.77e-05	+1.21e-05
1135	-2.02e-05	+6.44e-06	-5.58e-04	-5.42e-05	-2.32e-05	+1.29e-05
1136	-1.73e-05	+3.32e-06	-5.62e-04	-5.21e-05	-9.09e-06	+1.20e-05
1137	-1.35e-05	-4.48e-06	-5.59e-04	-4.69e-05	+1.29e-05	+9.57e-06
1138	-1.21e-05	-7.48e-06	-5.54e-04	-4.56e-05	+1.70e-05	+7.59e-06
1139	-1.12e-05	-1.09e-05	-5.39e-04	-4.54e-05	+2.49e-05	+1.88e-06
1140	-9.01e-06	-1.10e-05	-5.29e-04	-4.62e-05	+3.46e-05	-1.29e-06
1141	-8.64e-06	-7.03e-06	-4.97e-04	-5.40e-05	+5.55e-05	-9.79e-06
1142	-1.23e-05	-2.35e-06	-4.71e-04	-6.23e-05	+3.27e-05	-2.58e-06
1143	-1.60e-06	+1.28e-05	-6.21e-04	-1.11e-04	+8.40e-06	-6.65e-06
1144	+2.61e-06	+1.65e-05	-7.06e-04	-1.41e-04	+3.13e-06	-5.25e-06
1145	+5.34e-05	+6.48e-06	-9.29e-04	-7.16e-05	-8.73e-05	-2.05e-05
1146	+9.27e-05	+9.26e-05	-7.96e-04	-1.31e-05	+9.70e-05	+2.17e-05
1147	+2.88e-05	-2.03e-06	-8.81e-04	-4.33e-05	-2.16e-05	+7.45e-06
1148	+5.96e-05	+1.55e-04	-1.01e-03	-2.37e-05	-1.32e-04	+3.76e-05
1149	+6.76e-05	+1.94e-04	-9.57e-04	-2.07e-05	+1.86e-06	+2.71e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1150	+1.62e-05	+3.28e-05	-7.97e-04	-4.93e-05	+3.91e-05	+1.26e-05
1151	+5.23e-06	+2.00e-05	-7.92e-04	-6.77e-05	+6.11e-07	-1.93e-06
1152	+1.57e-05	+4.47e-05	-8.21e-04	-4.29e-05	+7.05e-06	+1.32e-05
1153	+1.26e-05	+5.08e-05	-8.18e-04	-4.02e-05	-2.07e-05	+1.16e-05
1154	+3.25e-05	+7.29e-05	-8.41e-04	-1.69e-04	-1.22e-05	-1.80e-05
1155	-4.12e-06	+2.40e-05	-7.84e-04	-5.82e-05	-1.70e-05	-6.07e-06
1156	-1.80e-05	+1.63e-05	-5.31e-04	-6.50e-05	-2.75e-05	+9.92e-06
1157	-1.10e-05	+2.07e-05	-5.23e-04	-9.51e-05	-3.77e-06	-4.96e-06
1158	+1.19e-05	+5.80e-05	-7.90e-04	-4.09e-05	-4.40e-05	+6.65e-06
1159	+2.42e-05	+5.77e-05	-7.61e-04	-6.72e-05	-1.21e-05	-1.22e-05
1160	+3.31e-05	+4.17e-05	-7.37e-04	-4.47e-05	-3.69e-05	-1.61e-05
1161	+3.06e-05	+3.07e-05	-6.99e-04	-3.03e-05	-5.19e-05	-1.08e-05
1162	+5.79e-05	+4.91e-05	-7.23e-04	-1.24e-04	-2.42e-05	-3.84e-06
1163	+5.50e-05	+2.67e-05	-6.21e-04	-3.67e-05	-2.37e-05	-5.08e-07
1164	-5.61e-06	-5.47e-06	-4.43e-04	-1.14e-04	-2.10e-05	-2.38e-05
1165	+1.63e-05	+7.74e-07	-5.20e-04	-7.67e-05	-2.14e-05	-2.44e-05
1166	+3.80e-05	+4.17e-06	-5.58e-04	-1.80e-06	-2.21e-05	-1.76e-05
1167	+3.98e-05	+2.53e-04	-7.50e-04	-3.34e-05	+7.34e-05	-1.44e-05
1168	+3.71e-05	+2.33e-04	-8.00e-04	-2.72e-05	-1.18e-05	-1.59e-05
1169	+4.63e-05	+2.27e-04	-7.92e-04	-1.96e-05	-2.72e-05	-2.54e-06
1170	+6.15e-05	+6.26e-05	-7.87e-04	+7.61e-06	-2.03e-05	-2.52e-06
1171	+8.43e-05	+1.11e-04	-8.62e-04	-9.86e-06	+1.84e-05	+6.07e-06
1172	+7.89e-05	+9.40e-05	-9.35e-04	+9.05e-05	-1.32e-05	-1.91e-05
1173	+8.62e-05	+1.09e-04	-8.98e-04	+2.21e-06	-1.01e-05	-5.08e-06
1174	+3.43e-05	+2.64e-04	-7.47e-04	-3.44e-05	-4.29e-05	-4.78e-06
1175	+4.75e-05	+2.65e-04	-7.46e-04	-3.24e-05	+3.31e-05	+3.71e-06
1176	+4.56e-05	+2.54e-04	-7.78e-04	-2.65e-05	-9.41e-05	+1.48e-05
1177	+5.87e-05	+2.32e-04	-8.57e-04	-1.71e-05	-1.73e-05	+1.76e-05
1178	+5.86e-05	+2.26e-04	-8.68e-04	-1.19e-05	-3.52e-05	+9.82e-06
1179	+5.58e-05	+2.19e-04	-9.00e-04	-1.33e-05	-7.55e-05	+1.36e-05
1180	-3.41e-05	+2.70e-05	-6.26e-04	-1.08e-04	+2.67e-05	-8.47e-06
1181	-3.88e-05	+9.67e-06	-5.66e-04	-4.58e-05	+2.51e-05	-6.31e-06
1182	-4.97e-06	+5.34e-06	-7.49e-04	-5.29e-05	+4.15e-05	+1.77e-05
1183	-6.00e-06	+2.31e-05	-7.90e-04	-4.90e-05	-9.01e-06	+9.15e-06
1184	-2.02e-06	+2.59e-05	-7.94e-04	-4.96e-05	+3.62e-05	+3.59e-06
1185	-2.07e-05	+7.37e-05	-6.73e-04	-1.97e-05	-4.95e-07	+6.58e-07
1186	-2.31e-05	+4.01e-05	-6.77e-04	+1.80e-05	+1.07e-05	-6.73e-06
1187	+2.42e-05	+8.61e-05	-1.20e-03	-9.96e-06	-1.01e-05	+1.39e-05
1188	+5.64e-05	+1.13e-04	-1.13e-03	-1.37e-05	-9.27e-05	+3.48e-05
1189	+2.09e-05	+7.58e-05	-1.23e-03	-2.15e-05	+4.40e-05	+5.25e-06
1190	-5.48e-06	+7.00e-05	-1.23e-03	-2.28e-05	-5.69e-05	+5.63e-06
1191	-8.27e-06	+6.72e-05	-1.22e-03	-1.25e-05	+1.51e-06	-3.65e-06
1192	-5.56e-05	+8.83e-05	-1.15e-03	-1.92e-05	+7.29e-05	-3.27e-05
1193	-8.70e-05	+2.00e-04	-7.99e-04	-3.16e-05	+7.77e-05	+1.08e-05
1194	-7.80e-05	+2.02e-04	-8.50e-04	-2.54e-05	+1.18e-04	-4.51e-06
1195	-7.80e-05	+1.79e-04	-9.38e-04	-2.96e-05	+1.56e-05	-2.92e-05
1196	-5.65e-05	+1.35e-04	-1.02e-03	-3.04e-05	+1.55e-04	-4.00e-05
1197	+1.29e-04	-1.92e-05	-4.75e-04	+2.37e-05	-1.34e-05	-3.84e-05
1198	+1.19e-04	-6.87e-05	-3.24e-04	-5.61e-05	+4.02e-05	-6.42e-06
1199	+6.50e-05	-8.30e-05	-2.16e-04	+5.25e-05	+7.52e-05	-1.02e-05
1200	+2.27e-08	-1.22e-06	-7.37e-06	+2.20e-07	+3.64e-08	-2.34e-08
1201	+1.19e-04	+4.39e-06	-5.05e-04	-4.50e-05	-1.55e-05	-3.92e-05
1202	+5.53e-05	-4.56e-06	-4.36e-04	-6.74e-05	+2.78e-06	-4.80e-05
1203	+4.04e-05	+2.44e-05	-2.85e-04	+4.83e-05	+1.83e-05	-1.82e-05
1204	+2.11e-05	+4.07e-05	-1.83e-04	-1.98e-05	+2.28e-05	-5.29e-06
1205	+5.18e-05	+5.61e-06	-4.67e-04	-1.81e-05	-8.58e-06	-5.03e-05
1206	+5.83e-08	+8.02e-07	-6.51e-06	-2.45e-07	+2.77e-08	+1.35e-08
1207	-2.67e-06	-5.87e-05	-5.04e-04	-2.98e-05	-3.98e-06	+4.80e-06
1208	+2.13e-05	-5.87e-05	-4.72e-04	-1.98e-05	-1.60e-05	-6.35e-06
1209	+3.67e-05	-7.16e-05	-4.55e-04	-1.00e-05	-1.59e-05	-5.80e-06
1210	+2.87e-06	+1.25e-07	-3.58e-06	-2.18e-07	-1.48e-06	-2.17e-08
1211	-2.94e-04	+3.70e-07	-5.89e-04	-1.19e-04	+2.29e-04	+7.00e-05
1212	-2.46e-04	-3.80e-04	-2.06e-03	-6.70e-04	+1.55e-03	-2.37e-04
1213	+8.62e-07	-2.61e-05	-2.53e-03	-2.31e-04	-1.57e-03	-2.33e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1214	+1.81e-06	-4.71e-05	-1.08e-03	-1.07e-04	-1.48e-03	-2.12e-05
1215	-3.17e-05	-4.71e-05	-4.87e-04	-1.60e-04	-1.22e-03	-1.63e-05
1216	-2.64e-05	-8.28e-06	-5.32e-04	-4.81e-05	+2.00e-04	-2.06e-05
1217	-3.81e-05	-7.65e-06	-5.25e-04	-3.93e-05	+1.20e-04	+1.74e-05
1218	+1.01e-05	+1.07e-04	-8.02e-04	-6.22e-05	+7.32e-06	+9.54e-07
1219	+1.01e-05	+1.06e-04	-7.97e-04	-6.50e-05	+1.37e-05	+3.32e-06
1220	+1.01e-05	+9.86e-05	-7.71e-04	-6.80e-05	+1.84e-05	+5.06e-06
1221	+1.01e-05	+3.39e-05	-6.69e-04	+2.60e-07	-3.19e-05	-1.35e-05
1222	+1.01e-05	+6.32e-05	-7.24e-04	-1.81e-05	-3.46e-05	-1.45e-05
1223	+1.01e-05	+7.60e-05	-7.55e-04	-3.70e-06	-6.62e-05	-2.62e-05
1224	+1.01e-05	+1.00e-04	-8.15e-04	-1.85e-05	-6.45e-06	-4.13e-06
1225	+1.01e-05	+9.75e-05	-8.01e-04	-1.70e-05	-2.65e-05	-1.15e-05
1226	+1.01e-05	+1.06e-04	-8.04e-04	-4.84e-05	+1.32e-05	+3.12e-06
1227	+1.01e-05	+1.05e-04	-8.17e-04	-3.77e-05	-1.32e-05	-6.63e-06
1228	+1.01e-05	+1.07e-04	-8.20e-04	-4.55e-05	+3.04e-06	-6.22e-07
1229	+1.01e-05	+1.08e-04	-8.12e-04	-5.51e-05	+5.12e-06	+1.43e-07
1230	+1.01e-05	+1.05e-04	-8.11e-04	-5.07e-05	+1.44e-05	+3.57e-06
1231	+1.01e-05	+3.87e-05	-5.86e-04	-1.66e-05	-2.44e-05	-1.08e-05
1232	+1.01e-05	+3.90e-05	-5.91e-04	-3.01e-05	+1.93e-05	+5.37e-06
1233	+1.01e-05	+6.12e-05	-6.61e-04	-3.76e-05	+8.66e-05	+3.03e-05
1234	+1.01e-05	+4.63e-05	-6.16e-04	-3.65e-05	+2.91e-05	+9.02e-06
1235	+2.12e-06	+6.07e-05	-7.53e-04	-6.85e-05	+1.75e-05	+7.07e-07
1236	+1.01e-05	+2.84e-05	-6.50e-04	+2.26e-05	+3.38e-05	+1.08e-05
1237	+1.01e-05	+3.02e-05	-6.51e-04	-9.42e-07	-9.36e-06	-5.20e-06
1238	+1.01e-05	+4.06e-05	-6.71e-04	-1.37e-05	-1.84e-05	-8.56e-06
1239	+1.01e-05	+3.45e-05	-6.58e-04	-9.36e-06	-1.14e-05	-5.95e-06
1240	+1.01e-05	+4.99e-05	-6.92e-04	-1.65e-05	-3.23e-05	-1.37e-05
1241	+1.01e-05	+9.24e-05	-7.91e-04	+1.45e-05	+3.09e-05	+9.66e-06
1242	+1.01e-05	+1.04e-04	-8.04e-04	-4.38e-05	-1.06e-05	-5.68e-06
1243	+1.01e-05	+1.03e-04	-7.86e-04	-6.87e-05	+2.44e-05	+7.26e-06
1244	+1.01e-05	+1.07e-04	-8.04e-04	-5.78e-05	-1.28e-06	-2.22e-06
1245	+1.01e-05	+5.02e-05	-6.12e-04	-6.01e-05	+3.61e-05	+1.16e-05
1246	-2.55e-06	+3.01e-05	-5.86e-04	-2.45e-05	-3.03e-06	-9.87e-06
1247	-8.79e-06	+4.16e-05	-6.05e-04	-1.59e-05	+4.82e-05	-7.21e-06
1248	-2.21e-06	+2.69e-05	-5.90e-04	-3.04e-05	+3.20e-05	+2.38e-06
1249	+5.97e-07	+3.16e-05	-6.15e-04	-3.67e-05	+2.07e-05	+6.65e-06
1250	+1.92e-06	+4.44e-05	-6.60e-04	-4.54e-05	+6.46e-05	+2.27e-05
1251	+1.84e-05	+2.11e-04	-1.07e-03	-8.98e-05	-6.14e-06	-4.02e-06
1252	+6.56e-06	+7.11e-05	-7.71e-04	-6.98e-05	+2.31e-05	+5.98e-06
1253	+6.69e-06	+7.61e-05	-7.86e-04	-6.72e-05	+9.50e-06	+8.52e-06
1254	+5.99e-06	+8.05e-05	-7.97e-04	-6.34e-05	+1.49e-05	+5.74e-06
1255	+5.83e-06	+8.26e-05	-8.02e-04	-6.10e-05	+1.03e-05	+3.43e-06
1256	+5.25e-06	+8.38e-05	-8.03e-04	-5.84e-05	+6.01e-06	+1.80e-06
1257	+5.99e-06	+8.54e-05	-8.03e-04	-5.50e-05	+4.48e-06	+5.58e-06
1258	+7.67e-06	+8.96e-05	-8.08e-04	-5.64e-05	+5.83e-06	-1.48e-06
1259	+1.12e-05	+8.43e-05	-8.04e-04	-5.31e-05	-6.24e-06	-4.58e-06
1260	+1.34e-05	+8.47e-05	-8.11e-04	-5.14e-05	-1.04e-04	+4.38e-06
1261	+1.09e-05	+8.88e-05	-8.20e-04	-4.48e-05	+4.86e-05	+3.13e-06
1262	+8.59e-06	+8.99e-05	-8.17e-04	-3.79e-05	-6.94e-06	+1.71e-06
1263	+7.15e-06	+9.01e-05	-8.01e-04	-2.08e-05	-5.57e-06	+3.58e-07
1264	+7.86e-06	+9.40e-05	-7.90e-04	-4.59e-06	+1.03e-05	+1.17e-05
1265	+1.18e-05	+1.02e-04	-8.04e-04	+2.06e-06	-6.01e-06	-9.98e-06
1266	+1.36e-05	+7.30e-05	-7.52e-04	-1.36e-05	-2.71e-05	-2.87e-05
1267	+1.34e-05	+5.59e-05	-7.20e-04	-1.94e-05	-1.86e-05	-1.68e-05
1268	+1.46e-05	+4.32e-05	-6.87e-04	-1.75e-05	-2.21e-05	-1.25e-05
1269	+1.68e-05	+3.50e-05	-6.66e-04	-1.43e-05	-1.33e-05	-6.92e-06
1270	+1.82e-05	+3.08e-05	-6.54e-04	-1.03e-05	-1.83e-05	-2.75e-06
1271	+1.97e-05	+2.96e-05	-6.46e-04	-2.77e-06	-9.92e-06	+3.44e-07
1272	+2.14e-05	+3.41e-05	-6.47e-04	+1.01e-05	-8.15e-06	+1.06e-05
1273	+2.53e-05	+4.68e-05	-6.56e-04	+8.13e-06	-3.14e-05	+6.01e-06
1274	+1.51e-05	+1.90e-04	-1.05e-03	-4.60e-05	+1.01e-04	-4.01e-05
1275	+1.51e-05	+2.28e-04	-9.50e-04	-3.80e-05	+6.06e-05	-2.37e-05
1276	+1.51e-05	+2.61e-04	-8.66e-04	-4.55e-05	+6.99e-05	-2.74e-05
1277	+1.51e-05	+2.72e-04	-8.37e-04	-9.11e-06	+5.74e-05	-2.23e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1278	+1.51e-05	+1.38e-04	-1.18e-03	-4.93e-05	+1.19e-04	-4.72e-05
1279	+1.51e-05	+1.08e-04	-1.26e-03	-4.20e-05	-7.50e-06	+4.01e-06
1280	+1.51e-05	+1.12e-04	-1.25e-03	-3.53e-05	-7.20e-06	+3.89e-06
1281	+1.51e-05	+1.15e-04	-1.24e-03	-3.24e-05	-2.52e-06	+1.99e-06
1282	+1.51e-05	+1.54e-04	-1.15e-03	-4.83e-05	-1.31e-04	+5.43e-05
1283	+1.51e-05	+1.19e-04	-1.24e-03	-8.17e-06	-1.73e-05	+7.99e-06
1284	+1.51e-05	+2.53e-04	-9.17e-04	-3.07e-05	-2.97e-05	+1.30e-05
1285	+1.51e-05	+2.60e-04	-9.02e-04	+3.21e-06	-2.85e-05	+1.25e-05
1286	+1.51e-05	+2.70e-04	-8.78e-04	-2.43e-05	-5.66e-05	+2.40e-05
1287	+1.51e-05	+2.99e-04	-8.09e-04	-3.63e-05	-5.35e-05	+2.27e-05
1288	+1.51e-05	+3.15e-04	-7.73e-04	-3.82e-05	-4.05e-06	+2.61e-06
1289	+1.51e-05	+3.18e-04	-7.69e-04	-4.04e-05	-2.98e-06	+2.18e-06
1290	+1.51e-05	+2.92e-04	-8.39e-04	-2.71e-05	-1.36e-05	+6.50e-06
1291	+1.51e-05	+2.99e-04	-8.22e-04	-5.83e-05	+4.07e-05	-1.55e-05
1292	+1.51e-05	+3.13e-04	-7.84e-04	-4.79e-05	+3.17e-05	-1.19e-05
1293	+1.51e-05	+2.31e-04	-9.67e-04	-2.98e-05	-4.09e-05	+1.76e-05
1294	+1.51e-05	+2.01e-04	-1.04e-03	-4.02e-05	-8.62e-05	+3.60e-05
1295	+1.51e-05	+2.12e-04	-9.90e-04	-4.40e-05	+7.53e-05	-2.96e-05
1296	+1.51e-05	+1.07e-04	-1.26e-03	-1.82e-05	+3.11e-05	-1.17e-05
1297	+1.51e-05	+1.14e-04	-1.24e-03	-3.43e-05	-2.77e-06	+2.09e-06
1298	-5.01e-05	+1.43e-05	-6.85e-04	-1.03e-05	+7.70e-05	+3.65e-06
1299	+1.51e-05	+3.11e-04	-7.81e-04	-4.04e-05	-2.73e-05	+1.21e-05
1300	+1.51e-05	+3.18e-04	-7.71e-04	-4.61e-05	+1.28e-05	-4.22e-06
1301	+1.51e-05	+2.19e-04	-9.96e-04	-3.70e-05	-5.89e-05	+2.49e-05
1302	+1.51e-05	+3.05e-04	-8.05e-04	-4.95e-05	+2.98e-05	-1.11e-05
1303	+1.51e-05	+3.16e-04	-7.72e-04	-3.65e-05	-2.73e-06	+2.08e-06
1304	+1.51e-05	+2.84e-04	-8.44e-04	-3.05e-05	-5.71e-05	+2.41e-05
1305	+1.51e-05	+2.42e-04	-9.43e-04	-2.56e-05	-4.49e-05	+1.92e-05
1306	+1.51e-05	+1.79e-04	-1.09e-03	-4.23e-05	-9.99e-05	+4.15e-05
1307	+1.51e-05	+1.17e-04	-1.24e-03	-3.52e-05	-6.22e-06	+3.49e-06
1308	+1.51e-05	+1.10e-04	-1.25e-03	-3.91e-05	-7.73e-06	+4.11e-06
1309	+1.51e-05	+1.65e-04	-1.11e-03	-4.65e-05	+1.10e-04	-4.38e-05
1310	+1.51e-05	+2.43e-04	-9.12e-04	-3.60e-05	+7.21e-05	-2.83e-05
1311	+3.08e-05	+2.60e-04	-8.14e-04	-5.19e-05	-7.82e-06	-1.79e-05
1312	+3.28e-05	+2.51e-04	-8.20e-04	-5.48e-05	-2.33e-05	-1.21e-05
1313	+3.18e-05	+2.71e-04	-7.98e-04	-4.55e-05	-1.66e-05	-1.78e-05
1314	+3.39e-05	+2.80e-04	-7.76e-04	-4.30e-05	+6.39e-06	-1.41e-05
1315	+2.96e-05	+2.87e-04	-7.59e-04	-4.13e-05	-1.93e-05	-8.01e-06
1316	+2.81e-05	+2.90e-04	-7.61e-04	-3.82e-05	-8.33e-07	-2.59e-06
1317	+3.03e-05	+2.90e-04	-7.65e-04	-3.59e-05	-1.73e-05	+6.37e-07
1318	+3.34e-05	+2.89e-04	-7.65e-04	-3.58e-05	-1.53e-05	+4.22e-06
1319	+3.09e-05	+2.84e-04	-7.70e-04	-3.59e-05	-4.60e-05	+1.11e-05
1320	+2.95e-05	+2.74e-04	-7.99e-04	-3.33e-05	+1.56e-06	+1.85e-05
1321	+3.17e-05	+2.62e-04	-8.38e-04	-3.11e-05	-4.74e-05	+2.13e-05
1322	+3.40e-05	+2.50e-04	-8.70e-04	-3.20e-05	-1.39e-05	+1.95e-05
1323	+3.38e-05	+2.42e-04	-8.89e-04	-2.97e-05	-3.02e-05	+1.53e-05
1324	+3.20e-05	+2.34e-04	-9.15e-04	-2.78e-05	-5.50e-05	+1.51e-05
1325	+3.53e-05	+2.24e-04	-9.43e-04	-2.44e-05	-1.85e-06	+1.87e-05
1326	+3.76e-05	+2.11e-04	-9.65e-04	-2.68e-05	-2.05e-05	+2.30e-05
1327	+3.64e-05	+1.95e-04	-9.90e-04	-3.10e-05	-4.60e-05	+3.00e-05
1328	+3.09e-05	+1.75e-04	-1.04e-03	-3.30e-05	-7.99e-05	+3.82e-05
1329	+3.12e-05	+1.52e-04	-1.09e-03	-3.31e-05	+4.23e-06	+4.41e-05
1330	+3.02e-05	+1.27e-04	-1.15e-03	-2.91e-05	-2.79e-05	+4.57e-05
1331	+2.50e-05	+9.75e-05	-1.22e-03	-1.74e-05	-1.58e-05	+1.42e-05
1332	+2.10e-05	+9.50e-05	-1.23e-03	-2.18e-05	-1.17e-05	+9.05e-07
1333	+1.76e-05	+9.44e-05	-1.24e-03	-2.66e-05	-8.07e-06	+1.22e-06
1334	+1.61e-05	+9.31e-05	-1.24e-03	-2.81e-05	-7.65e-07	+2.41e-06
1335	+1.12e-05	+9.13e-05	-1.24e-03	-2.97e-05	-1.76e-06	+4.06e-06
1336	+6.75e-06	+8.86e-05	-1.24e-03	-3.07e-05	+7.55e-06	+6.12e-06
1337	+3.62e-06	+8.46e-05	-1.25e-03	-3.13e-05	+9.09e-06	+7.61e-06
1338	-1.89e-06	+8.04e-05	-1.25e-03	-2.90e-05	+2.11e-05	+6.62e-06
1339	-5.94e-06	+8.01e-05	-1.25e-03	-2.76e-05	+2.45e-05	-6.16e-06
1340	-1.44e-05	+1.07e-04	-1.17e-03	-3.57e-05	+7.82e-05	-4.44e-05
1341	-1.79e-05	+1.34e-04	-1.11e-03	-3.92e-05	+3.36e-05	-4.54e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1342	-2.00e-05	+1.60e-04	-1.04e-03	-3.98e-05	+1.84e-05	-4.12e-05
1343	-2.49e-05	+1.83e-04	-9.85e-04	-3.86e-05	+9.69e-05	-3.36e-05
1344	-3.04e-05	+2.02e-04	-9.48e-04	-3.56e-05	+1.09e-04	-2.69e-05
1345	-2.95e-05	+2.17e-04	-9.12e-04	-3.65e-05	-4.44e-05	-2.20e-05
1346	-2.76e-05	+2.28e-04	-8.65e-04	-4.92e-05	+1.23e-04	-1.58e-05
1347	-3.02e-05	+2.33e-04	-8.21e-04	-6.06e-05	+7.27e-05	-1.11e-05
1348	+1.84e-05	+1.88e-04	-9.86e-04	-3.24e-05	+6.99e-06	+8.38e-07
1349	+1.61e-05	+2.75e-04	-8.30e-04	-4.59e-07	+4.42e-05	-1.70e-05
1350	+1.70e-05	+2.72e-04	-8.38e-04	+1.47e-05	+3.18e-05	-1.19e-05
1351	+1.80e-05	+2.65e-04	-8.55e-04	+1.56e-05	+2.15e-05	-7.77e-06
1352	+1.73e-05	+1.51e-04	-8.85e-04	-1.58e-04	+1.19e-05	+2.62e-06
1353	+1.45e-05	+1.05e-04	-7.60e-04	-4.58e-05	+1.82e-05	+4.97e-06
1354	+1.56e-05	+1.18e-04	-7.95e-04	-7.54e-05	+1.63e-05	+4.27e-06
1355	+1.34e-05	+9.57e-05	-7.35e-04	-3.76e-05	+2.02e-05	+5.71e-06
1356	+1.13e-05	+7.25e-05	-6.73e-04	-7.83e-05	+2.74e-05	+8.39e-06
1357	-1.99e-05	+1.32e-04	-7.65e-04	-2.81e-05	+1.62e-05	+6.27e-06
1358	-1.34e-05	+6.02e-05	-7.00e-04	-4.77e-05	+1.62e-05	-9.38e-08
1359	-1.49e-05	+8.75e-05	-7.19e-04	-3.54e-05	+1.24e-05	+1.40e-06
1360	-1.59e-05	+4.57e-05	-6.48e-04	-5.53e-05	+2.76e-05	-3.82e-06
1361	-1.67e-05	+1.16e-04	-7.51e-04	-1.86e-05	+1.28e-05	+3.54e-06
1362	-3.66e-05	+2.00e-04	-7.70e-04	-3.46e-05	+3.80e-05	+4.06e-06
1363	-3.04e-05	+1.76e-04	-7.72e-04	-8.77e-06	+2.69e-05	+7.66e-06
1364	-3.77e-05	+2.17e-04	-7.90e-04	+2.91e-06	+5.44e-05	-3.35e-06
1365	-1.38e-05	+7.19e-05	-7.08e-04	-1.79e-05	+1.34e-05	+1.92e-06
1366	-1.42e-05	+5.22e-05	-6.85e-04	-5.54e-07	+2.11e-05	-1.90e-06
1367	-3.46e-05	+1.41e-04	-7.43e-04	+2.59e-05	+1.99e-05	+1.18e-05
1368	+2.64e-07	+7.81e-05	-7.09e-04	+3.43e-06	+2.08e-05	+3.49e-06
1369	+1.26e-08	+6.86e-05	-6.97e-04	-3.72e-05	+2.33e-05	+3.69e-06
1370	-6.80e-07	+8.28e-05	-7.19e-04	+1.17e-05	+1.95e-05	+3.15e-06
1371	-5.74e-07	+9.44e-05	-7.39e-04	-3.21e-05	+1.80e-05	+3.16e-06
1372	-3.64e-07	+1.09e-04	-7.65e-04	+2.97e-06	+1.72e-05	+2.50e-06
1373	-5.57e-06	+1.30e-04	-7.95e-04	-5.68e-05	+1.63e-05	+2.06e-06
1374	-5.70e-06	+1.59e-04	-8.22e-04	-1.79e-05	+1.81e-05	+2.26e-06
1375	-2.49e-05	+1.56e-04	-7.77e-04	-1.86e-05	+2.10e-05	+7.83e-06
1376	-5.89e-06	+1.83e-04	-8.29e-04	-3.64e-05	+2.15e-05	+1.61e-06
1377	-8.47e-06	+2.25e-04	-8.06e-04	-5.13e-05	+3.61e-05	-4.82e-06
1378	-4.82e-06	+2.09e-04	-8.18e-04	-2.41e-05	+2.60e-05	-8.23e-07
1379	-9.44e-06	+2.39e-04	-8.09e-04	+1.68e-05	+4.45e-05	-8.73e-06
1380	+1.24e-05	+8.69e-05	-7.11e-04	-5.00e-05	+2.28e-05	+6.68e-06
1381	+7.22e-06	+1.24e-04	-7.98e-04	+4.33e-05	+1.67e-05	+2.59e-06
1382	+8.54e-06	+1.82e-04	-8.85e-04	-1.39e-05	+1.59e-05	-6.12e-07
1383	+6.73e-06	+1.57e-04	-8.44e-04	-2.96e-05	+1.60e-05	+1.56e-06
1384	+1.86e-05	+2.45e-04	-9.04e-04	+1.50e-04	+1.51e-05	-5.16e-06
1385	+7.71e-06	+2.04e-04	-8.78e-04	-3.70e-05	+1.80e-05	-1.27e-06
1386	+1.84e-05	+1.92e-04	-1.10e-03	+3.96e-05	-2.22e-05	-9.94e-06
1387	+1.11e-05	+4.62e-05	-7.02e-04	-9.05e-05	-2.63e-05	-1.15e-05
1388	+1.22e-05	+6.98e-05	-7.66e-04	-8.99e-05	-2.37e-05	-1.05e-05
1389	+1.31e-05	+8.49e-05	-8.07e-04	-7.50e-05	-2.24e-05	-1.00e-05
1390	+1.40e-05	+9.74e-05	-8.41e-04	-5.89e-05	-2.13e-05	-9.64e-06
1391	+1.58e-05	+1.17e-04	-8.93e-04	-5.55e-05	-1.96e-05	-8.98e-06
1392	+1.88e-05	+2.25e-04	-1.00e-03	+1.91e-04	-1.66e-05	+7.71e-06
1393	+1.79e-05	+2.56e-04	-9.27e-04	+3.22e-05	-1.56e-05	+7.29e-06
1394	+1.70e-05	+2.71e-04	-8.91e-04	+4.24e-05	-1.48e-05	+6.98e-06
1395	+1.61e-05	+2.87e-04	-8.51e-04	+3.62e-05	-1.38e-05	+6.57e-06
1396	+5.32e-05	+1.47e-04	-8.73e-04	-1.85e-05	-1.49e-05	+7.43e-07
1397	+4.67e-05	+7.73e-05	-8.07e-04	-2.68e-05	-2.13e-05	-5.47e-06
1398	+4.04e-05	+6.10e-05	-7.42e-04	-3.83e-05	-2.52e-05	-6.95e-06
1399	+3.31e-05	+2.36e-04	-8.25e-04	-1.02e-05	-1.94e-05	+6.78e-06
1400	+4.06e-05	+2.20e-04	-8.41e-04	-1.36e-05	-1.92e-05	+7.88e-06
1401	+5.18e-05	+1.69e-04	-8.80e-04	-1.25e-05	-1.53e-05	+3.40e-06
1402	+4.72e-05	+1.96e-04	-8.62e-04	-1.06e-05	-1.73e-05	+6.05e-06
1403	+5.14e-05	+1.02e-04	-8.31e-04	-1.92e-05	-1.75e-05	-3.28e-06
1404	+3.60e-05	+5.14e-05	-6.80e-04	-5.31e-05	-2.86e-05	-5.92e-06
1405	+4.37e-05	+6.83e-05	-7.82e-04	-3.79e-05	-2.32e-05	-6.41e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1406	+4.27e-05	+1.57e-04	-9.18e-04	-2.15e-05	-1.45e-05	+3.61e-08
1407	+3.16e-05	+8.72e-05	-8.24e-04	-2.16e-05	-2.16e-05	-7.76e-06
1408	+2.30e-05	+6.72e-05	-7.55e-04	-4.69e-05	-2.41e-05	-9.41e-06
1409	+2.14e-05	+2.72e-04	-8.41e-04	-1.50e-06	-1.43e-05	+7.09e-06
1410	+2.85e-05	+2.43e-04	-8.65e-04	-1.11e-05	-1.57e-05	+7.82e-06
1411	+4.11e-05	+1.85e-04	-9.21e-04	+6.37e-06	-1.47e-05	+4.12e-06
1412	+3.57e-05	+2.20e-04	-8.89e-04	+1.26e-05	-1.58e-05	+6.82e-06
1413	+3.87e-05	+1.15e-04	-8.57e-04	-3.20e-05	-1.83e-05	-5.64e-06
1414	+1.65e-05	+5.18e-05	-6.95e-04	-1.17e-05	-2.53e-05	-1.02e-05
1415	+2.75e-05	+7.74e-05	-7.93e-04	-3.21e-05	-2.28e-05	-8.59e-06
1416	+6.02e-05	+1.18e-04	-8.29e-04	+4.12e-05	-1.53e-05	-5.98e-07
1417	+5.29e-05	+1.23e-04	-8.58e-04	-3.86e-05	-1.58e-05	-1.48e-06
1418	+4.16e-05	+1.36e-04	-8.90e-04	-4.39e-05	-1.60e-05	-3.38e-06
1419	+2.75e-05	+1.23e-04	-8.77e-04	-1.40e-05	-1.90e-05	-7.66e-06
1420	+2.46e-05	+1.08e-04	-8.59e-04	-7.26e-06	-2.03e-05	-8.31e-06
1421	+2.98e-05	+1.47e-04	-9.26e-04	-1.21e-05	-1.70e-05	-6.22e-06
1422	+3.02e-05	+2.08e-04	-9.66e-04	-2.07e-05	-1.34e-05	+5.23e-06
1423	+3.03e-05	+1.84e-04	-9.84e-04	-3.63e-05	-1.40e-05	+8.52e-07
1424	+2.68e-05	+2.28e-04	-9.07e-04	-8.34e-06	-1.54e-05	+7.20e-06
1425	+2.41e-05	+2.46e-04	-8.88e-04	-1.11e-05	-1.52e-05	+7.42e-06
1426	+1.49e-05	+1.07e-04	-8.67e-04	-4.58e-05	-2.03e-05	-9.26e-06
1427	+1.71e-05	+1.44e-04	-9.68e-04	-1.98e-04	-1.90e-05	-8.80e-06
1428	+1.84e-05	+1.98e-04	-1.08e-03	+7.04e-06	+9.33e-06	+1.71e-06
1429	+7.04e-05	+1.24e-04	-9.41e-04	-4.85e-06	-2.91e-05	-6.90e-06
1430	+6.40e-05	+1.14e-04	-9.57e-04	-1.93e-05	-2.80e-05	-1.70e-05
1431	+2.26e-05	+9.85e-05	-8.54e-04	-3.50e-05	-1.35e-05	-1.79e-05
1432	+6.97e-05	+1.48e-04	-9.38e-04	-1.34e-05	-2.51e-05	+5.19e-06
1433	+6.41e-05	+1.72e-04	-9.38e-04	-9.73e-06	-2.29e-05	+6.02e-06
1434	+5.29e-05	+2.12e-04	-9.01e-04	-9.00e-06	-2.39e-05	+6.33e-06
1435	+5.85e-05	+1.93e-04	-9.21e-04	-5.58e-06	-2.25e-05	+5.59e-06
1436	+4.58e-05	+2.29e-04	-8.88e-04	+3.51e-06	-2.81e-05	+8.84e-06
1437	+4.85e-05	+1.44e-04	-9.69e-04	-1.62e-05	-3.23e-05	-7.33e-06
1438	+4.30e-05	+1.38e-04	-9.75e-04	+1.02e-05	-3.15e-05	-1.29e-05
1439	+1.40e-05	+1.16e-04	-8.68e-04	-3.64e-05	-1.25e-05	-9.29e-06
1440	+5.04e-05	+1.63e-04	-9.73e-04	-1.61e-05	-2.89e-05	+2.34e-06
1441	+4.70e-05	+1.85e-04	-9.76e-04	+3.20e-06	-2.46e-05	+4.28e-06
1442	+3.56e-05	+2.25e-04	-9.28e-04	-3.42e-06	-2.45e-05	+7.87e-06
1443	+4.22e-05	+2.08e-04	-9.50e-04	+1.52e-05	-2.33e-05	+5.49e-06
1444	+2.66e-05	+2.46e-04	-9.10e-04	-1.03e-05	-2.68e-05	+1.07e-05
1445	+1.11e-05	+1.22e-04	-8.73e-04	-1.28e-04	-1.39e-05	-6.91e-06
1446	+1.47e-05	+1.64e-04	-9.88e-04	-3.12e-06	-2.55e-05	-1.12e-05
1447	+1.56e-05	+1.67e-04	-9.95e-04	-3.18e-05	-2.22e-05	-9.95e-06
1448	+1.73e-05	+1.79e-04	-1.03e-03	-7.26e-05	-7.98e-06	-4.70e-06
1449	+1.89e-05	+2.00e-04	-1.05e-03	+6.27e-05	-2.31e-08	+9.77e-07
1450	+1.80e-05	+2.23e-04	-9.93e-04	+4.69e-05	-1.56e-05	+7.29e-06
1451	+1.70e-05	+2.38e-04	-9.55e-04	+3.60e-05	-2.18e-05	+9.81e-06
1452	+1.61e-05	+2.52e-04	-9.21e-04	+3.04e-05	-2.58e-05	+1.15e-05
1453	+5.54e-05	+8.12e-05	-9.64e-04	-4.91e-05	-1.46e-05	-2.53e-05
1454	+4.30e-05	+1.04e-04	-9.58e-04	-5.24e-05	-2.08e-05	-2.22e-05
1455	+2.72e-05	+1.30e-04	-9.61e-04	-3.67e-05	-2.43e-05	-1.57e-05
1456	+1.23e-05	+1.48e-04	-9.43e-04	-7.66e-05	-2.12e-05	-9.60e-06
1457	+2.92e-05	+1.53e-04	-9.83e-04	+1.37e-05	-2.95e-05	-1.07e-05
1458	+2.99e-05	+1.73e-04	-1.00e-03	-6.14e-07	-2.37e-05	-1.04e-06
1459	+3.06e-05	+1.59e-04	-9.86e-04	-1.31e-05	-2.89e-05	-7.96e-06
1460	+2.79e-05	+1.92e-04	-1.02e-03	-1.53e-05	-1.68e-05	+6.25e-07
1461	+2.89e-05	+1.96e-04	-1.02e-03	+1.07e-05	-1.82e-05	+2.87e-06
1462	+2.88e-05	+2.09e-04	-9.71e-04	-4.75e-07	-2.07e-05	+5.53e-06
1463	+2.72e-05	+2.23e-04	-9.52e-04	-1.69e-05	-2.25e-05	+7.69e-06
1464	+2.78e-05	+1.41e-04	-9.72e-04	+1.60e-05	-2.80e-05	-1.42e-05
1465	+1.35e-05	+1.61e-04	-9.78e-04	-3.00e-05	-2.57e-05	-1.12e-05
1466	+5.78e-05	+5.59e-05	-9.70e-04	+2.17e-03	-2.29e-05	-1.05e-05
1467	+5.82e-05	+2.40e-05	-1.08e-03	-3.13e-03	-1.43e-05	+2.51e-05
1468	+7.33e-05	+1.39e-05	-9.61e-04	-7.40e-05	-2.01e-05	-1.58e-05
1469	+1.79e-05	+1.33e-04	-1.18e-03	-1.37e-05	-1.83e-06	+2.77e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1470	+5.99e-05	+6.15e-05	-1.02e-03	-5.43e-03	-2.21e-05	+4.16e-06
1471	+2.00e-05	+1.67e-04	-9.75e-04	-6.11e-05	-1.95e-05	-2.23e-06
1472	-1.62e-05	-6.56e-06	-7.41e-04	-6.34e-05	+2.71e-05	-2.71e-06
1473	+4.18e-07	+8.83e-05	-1.25e-03	-4.25e-05	+2.99e-05	-8.18e-06
1474	+1.80e-05	+1.10e-04	-1.18e-03	-4.24e-06	+1.23e-06	+7.51e-06
1475	+4.99e-05	+6.81e-05	-1.08e-03	+2.40e-03	-1.34e-05	+1.92e-05
1476	+4.69e-05	+9.00e-05	-9.90e-04	+3.65e-04	-2.30e-05	-3.46e-06
1477	+3.72e-05	+1.11e-04	-1.02e-03	-4.15e-04	-2.05e-05	+1.15e-06
1478	+1.85e-05	+1.56e-04	-1.13e-03	-7.22e-05	-7.71e-06	+4.10e-06
1479	+3.58e-05	+1.16e-04	-9.75e-04	+7.14e-04	-2.09e-05	-4.32e-06
1480	+3.08e-05	+1.31e-04	-1.02e-03	+1.79e-05	-1.90e-05	-2.85e-07
1481	+1.70e-05	+1.92e-04	-1.02e-03	-5.55e-05	-1.49e-05	-7.25e-06
1482	-3.21e-07	+2.69e-06	-8.20e-04	+9.58e-06	+1.32e-05	-2.74e-05
1483	+6.68e-06	+4.92e-05	-8.19e-04	-6.81e-05	+1.04e-05	-1.80e-05
1484	+1.37e-05	+1.15e-04	-8.22e-04	-7.88e-05	+4.59e-06	-6.16e-06
1485	+5.22e-05	+1.69e-05	-9.29e-04	-1.88e-04	-1.45e-05	-3.07e-05
1486	+8.60e-06	+9.26e-05	-1.22e-03	-3.90e-05	+1.16e-05	+6.87e-06
1487	+7.25e-05	+2.06e-05	-1.02e-03	+1.90e-03	-2.22e-05	+8.38e-06
1488	+3.13e-05	+6.88e-05	-1.14e-03	-5.11e-04	-5.53e-06	+2.06e-05
1489	-1.86e-05	+6.49e-05	-1.24e-03	-1.19e-05	+2.18e-05	+9.80e-06
1490	-5.92e-06	+7.61e-05	-1.24e-03	-7.34e-06	+2.11e-05	+5.30e-06
1491	+1.76e-05	+1.37e-04	-1.18e-03	-4.58e-05	-2.54e-06	+2.00e-06
1492	+1.68e-05	+1.22e-04	-1.22e-03	-3.68e-05	+6.37e-06	-1.62e-06
1493	+3.33e-05	+1.06e-04	-1.08e-03	+9.42e-04	-1.31e-05	+6.44e-06
1494	+2.60e-05	+1.07e-04	-1.14e-03	-2.70e-04	-6.36e-06	+1.00e-05
1495	+2.55e-05	+1.48e-04	-1.08e-03	-1.56e-04	-1.14e-05	+2.11e-06
1496	+2.54e-05	+9.56e-06	-8.78e-04	-6.36e-05	-1.21e-06	-3.51e-05
1497	+4.40e-05	+5.25e-05	-9.28e-04	-3.96e-04	-1.40e-05	-2.23e-05
1498	+2.45e-05	+5.10e-05	-8.79e-04	+2.20e-05	-2.03e-06	-2.50e-05
1499	+2.27e-05	+1.49e-04	-9.30e-04	-5.70e-05	-1.52e-05	-5.12e-06
1500	+2.01e-05	+1.31e-04	-8.81e-04	-6.84e-05	-5.80e-06	-8.89e-06
1501	+1.69e-05	+9.13e-05	-1.18e-03	-8.26e-05	+3.02e-06	+1.20e-05
1502	+2.86e-05	+9.13e-05	-1.14e-03	+1.34e-04	-4.81e-06	+1.45e-05
1503	+1.95e-06	+7.42e-05	-1.22e-03	-6.36e-05	+1.27e-05	+1.26e-05
1504	+1.50e-05	+7.02e-05	-1.18e-03	+7.99e-05	+3.83e-06	+1.74e-05
1505	-5.79e-06	+5.41e-05	-1.22e-03	+1.02e-05	+1.32e-05	+1.86e-05
1506	+1.27e-05	+4.51e-05	-1.18e-03	-2.32e-04	+4.06e-06	+2.37e-05
1507	+1.60e-05	+1.12e-04	-1.24e-03	-2.00e-05	+1.81e-05	-6.36e-06
1508	+5.77e-06	+9.45e-05	-1.24e-03	-2.92e-05	+2.17e-05	-7.29e-07
1509	+3.42e-05	+1.11e-04	-9.44e-04	-2.65e-04	-1.69e-05	-9.48e-06
1510	+3.47e-05	+3.46e-05	-1.14e-03	+6.56e-04	-5.49e-06	+2.72e-05
1511	+2.77e-05	+1.05e-04	-1.15e-03	-2.78e-05	-8.03e-06	-1.78e-06
1512	+2.87e-05	+1.05e-04	-1.18e-03	-2.99e-05	-1.06e-05	-8.43e-08
1513	+2.38e-05	+1.20e-04	-1.18e-03	-5.77e-05	-9.51e-06	+1.47e-06
1514	+2.41e-05	+1.17e-04	-1.14e-03	-2.49e-05	-6.55e-06	-6.21e-07
1515	+2.76e-05	+1.07e-04	-1.21e-03	-3.88e-05	-1.35e-05	+2.56e-06
1516	+1.84e-05	+1.39e-04	-1.18e-03	+4.63e-05	-7.69e-06	+3.60e-06
1517	+2.14e-05	+1.20e-04	-1.21e-03	+1.61e-05	-1.26e-05	+4.23e-06
1518	+2.40e-05	+1.08e-04	-1.23e-03	-1.93e-05	-1.61e-05	+6.17e-06
1519	+1.60e-05	+1.22e-04	-1.23e-03	-1.39e-05	-1.57e-05	+7.34e-06
1520	+3.51e-05	+9.24e-05	-1.21e-03	-2.61e-05	-1.40e-05	+7.93e-07
1521	+3.28e-05	+9.43e-05	-1.22e-03	-7.99e-06	-1.64e-05	+4.89e-06
1522	+3.46e-05	+8.86e-05	-1.18e-03	-2.78e-05	-1.12e-05	-1.87e-06
1523	+3.21e-05	+8.76e-05	-1.15e-03	-7.26e-05	-8.20e-06	-3.88e-06
1524	+1.68e-05	+1.30e-04	-1.21e-03	-2.82e-05	-1.14e-05	+5.61e-06
1525	+2.05e-05	+1.47e-04	-1.14e-03	-2.37e-04	-4.92e-06	+1.18e-06
1526	+5.88e-06	+6.98e-05	-7.31e-04	-1.34e-04	+5.92e-06	-9.46e-07
1527	+3.40e-06	+4.34e-05	-6.38e-04	-1.25e-04	+9.25e-06	-1.85e-06
1528	-1.06e-06	+1.93e-05	-5.57e-04	-9.14e-05	+1.56e-05	-2.64e-06
1529	-7.54e-06	+3.18e-06	-5.06e-04	-5.15e-05	+2.39e-05	-2.65e-06
1530	+3.19e-05	+3.19e-05	-6.04e-04	-6.52e-05	-2.61e-05	-6.74e-06
1531	+2.75e-05	+2.06e-05	-5.67e-04	-4.24e-05	-2.24e-05	-1.72e-05
1532	+2.12e-05	+1.65e-05	-5.52e-04	-4.01e-05	-2.18e-05	-2.15e-05
1533	+1.29e-05	+8.51e-06	-5.24e-04	-5.64e-05	-2.15e-05	-2.42e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1534	+5.59e-06	+7.83e-05	-7.21e-04	-1.28e-04	-8.21e-06	-9.40e-06
1535	-6.23e-07	+4.75e-05	-6.24e-04	-8.39e-05	-5.58e-06	-8.74e-06
1536	-6.45e-06	+2.99e-05	-5.71e-04	-4.34e-05	-3.29e-06	-6.80e-06
1537	+9.44e-05	-1.33e-05	-5.17e-04	-3.19e-05	-1.01e-05	-6.47e-05
1538	+8.73e-05	+6.56e-06	-5.12e-04	-2.98e-05	-1.09e-05	-5.92e-05
1539	+1.01e-05	+9.51e-05	-7.57e-04	-8.18e-05	+1.46e-05	+3.65e-06
1540	+1.51e-05	+1.19e-04	-1.23e-03	-3.86e-05	-5.79e-06	+3.32e-06
1541	+7.22e-05	+7.67e-05	-9.44e-04	-4.73e-05	-1.06e-05	-2.25e-05
1542	+4.71e-05	+6.34e-05	-8.96e-04	+3.08e-04	-1.02e-05	-2.39e-05
1543	+2.17e-05	+1.42e-04	-1.14e-03	-4.56e-05	-7.09e-06	+5.94e-06
1544	-2.08e-05	-1.39e-05	-5.60e-04	-1.98e-05	-5.55e-06	+2.07e-07
1545	+6.36e-05	+5.51e-05	-9.66e-04	-5.45e-05	-1.25e-05	-2.51e-05
1546	+6.11e-05	+6.63e-05	-9.51e-04	-1.82e-04	-1.07e-05	-2.53e-05
1547	+1.76e-05	+1.42e-04	-1.18e-03	-3.88e-05	-7.38e-06	+3.96e-06
1548	+1.85e-05	+1.59e-04	-1.14e-03	-6.38e-05	-3.72e-06	+2.48e-06
1549	+2.14e-05	+1.04e-04	-1.23e-03	-3.75e-05	-1.38e-05	+1.43e-05
1550	+2.14e-06	+2.03e-05	-8.10e-04	-1.17e-05	+2.89e-05	+4.97e-06
1551	+2.04e-05	+1.20e-04	-1.03e-03	+6.29e-04	-3.03e-06	-2.89e-06
1552	+2.26e-05	+1.15e-04	-1.09e-03	-1.20e-04	-3.92e-06	-2.58e-06
1553	+2.02e-05	+1.52e-04	-1.09e-03	+5.36e-04	-3.24e-06	-1.56e-06
1554	+1.94e-05	+1.37e-04	-1.03e-03	+1.35e-04	-3.18e-06	-2.69e-06
1555	+2.09e-05	+7.49e-05	-9.85e-04	+2.02e-03	-3.11e-06	-2.79e-06
1556	+2.01e-05	+1.03e-04	-1.00e-03	-9.44e-04	-2.67e-06	-2.93e-06
1557	+1.81e-05	+1.25e-04	-9.92e-04	-4.71e-04	-2.65e-06	-2.82e-06
1558	+2.35e-05	+8.10e-05	-1.03e-03	-2.26e-03	-3.05e-06	-4.27e-06
1559	+1.84e-05	+2.07e-04	-1.08e-03	-8.29e-05	-1.02e-06	-2.13e-06
1560	+9.26e-06	+7.10e-05	-8.62e-04	+1.44e-03	+1.88e-06	-5.15e-06
1561	+1.37e-05	+7.12e-05	-9.13e-04	-1.64e-04	-5.79e-07	-5.84e-06
1562	+1.34e-05	+1.38e-04	-9.13e-04	-5.70e-05	-3.17e-07	-2.38e-06
1563	+1.15e-05	+1.25e-04	-8.64e-04	-6.77e-05	+2.12e-06	-1.59e-06
1564	+1.83e-06	+2.29e-05	-8.61e-04	-1.18e-05	+9.42e-05	+5.29e-06
1565	+2.55e-05	+4.38e-05	-1.03e-03	+6.05e-03	-3.04e-06	-5.13e-06
1566	+3.09e-05	+4.60e-05	-1.09e-03	-8.46e-04	-5.55e-06	-7.63e-06
1567	+2.76e-05	+8.81e-05	-1.09e-03	+7.31e-05	-5.55e-06	-5.82e-06
1568	+3.71e-05	+5.71e-05	-1.15e-03	+1.47e-04	-8.36e-06	-6.08e-06
1569	+1.69e-05	+1.20e-04	-9.66e-04	+3.43e-04	-2.28e-06	-2.99e-06
1570	+1.80e-05	+7.17e-05	-9.53e-04	-9.57e-04	-2.89e-06	-4.87e-06
1571	+1.99e-05	+4.29e-05	-9.54e-04	+4.70e-03	-3.49e-06	-6.11e-06
1572	+1.49e-05	+1.52e-04	-9.55e-04	-4.73e-05	-2.10e-06	-2.26e-06
1573	+1.41e-05	+3.59e-05	-9.12e-04	-5.07e-04	-7.86e-07	-7.57e-06
1574	+8.51e-06	+2.25e-05	-8.63e-04	-2.90e-03	+6.88e-07	-6.24e-06
1575	+6.35e-05	+2.06e-04	-5.56e-04	-2.44e-05	-4.30e-05	-4.78e-06
1576	+1.59e-05	+1.68e-04	-9.92e-04	-5.40e-05	-2.81e-06	-2.33e-06
1577	+1.70e-05	+1.90e-04	-1.03e-03	-5.12e-05	-2.86e-06	-2.80e-06
1578	-7.47e-05	-2.32e-05	-4.28e-04	-1.49e-05	+1.64e-05	-3.94e-05
1579	+4.26e-05	+8.81e-05	-1.23e-03	-3.40e-06	-1.70e-05	+4.13e-06
1580	+4.36e-05	+7.71e-05	-1.21e-03	-1.59e-05	-1.43e-05	-1.01e-06
1581	+4.13e-05	+6.80e-05	-1.18e-03	-8.70e-05	-1.14e-05	-3.88e-06
1582	-6.92e-05	+1.32e-05	-6.75e-04	-9.71e-06	+1.42e-04	+3.94e-06
1583	-1.45e-04	+7.63e-06	-4.86e-04	-7.34e-06	-5.24e-05	+2.91e-06
1584	-8.78e-05	+1.21e-05	-6.29e-04	-9.43e-06	+1.81e-04	+4.22e-06
1585	-1.41e-04	+5.31e-06	-3.99e-04	-6.11e-06	+3.36e-04	+2.37e-06
1586	-1.11e-04	+3.41e-06	-2.96e-04	-4.87e-06	+6.12e-05	+1.85e-06
1587	-2.98e-05	+9.53e-07	-1.22e-04	-2.78e-06	-1.15e-04	+4.26e-07
1588	-2.41e-05	+1.10e-06	-7.41e-05	-3.27e-06	+8.93e-05	+5.27e-07
1589	-3.86e-05	+8.17e-07	-1.43e-04	-2.46e-06	+1.00e-04	+4.08e-07
1591	-5.40e-05	+6.53e-07	-1.78e-04	-2.06e-06	+1.02e-04	+6.91e-07
1592	+2.27e-05	+4.33e-05	-4.94e-05	-9.48e-05	-5.20e-05	+3.74e-05
1593	+2.14e-05	+5.68e-05	-8.64e-05	-1.16e-04	+7.34e-05	+5.31e-05
1594	+3.62e-05	+8.02e-05	-1.41e-04	-1.44e-04	+7.74e-05	+2.46e-05
1595	+2.54e-05	+7.09e-05	-1.05e-04	-1.26e-04	-1.46e-04	+5.32e-05
1597	+8.56e-05	+1.33e-04	-2.05e-04	-7.00e-05	+2.28e-04	+2.94e-05
1598	+3.45e-05	+6.71e-05	-1.16e-04	+4.68e-05	+7.81e-05	-1.55e-05
1599	+1.16e-04	+1.55e-04	-2.44e-04	-5.41e-05	-9.35e-05	+7.34e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1600	+1.36e-04	+1.72e-04	-3.09e-04	-4.91e-05	-6.69e-05	-1.39e-05
1601	+1.64e-04	+1.93e-04	-4.16e-04	-1.35e-05	-1.33e-07	-1.60e-05
1602	+1.57e-04	+1.97e-04	-4.10e-04	-1.29e-05	+5.87e-05	-1.05e-05
1603	+1.50e-04	+1.91e-04	-4.88e-04	+1.66e-05	-4.00e-05	-6.36e-06
1604	+1.49e-04	+1.99e-04	-4.00e-04	-1.28e-05	+3.66e-05	-1.44e-05
1605	+1.44e-04	+1.88e-04	-5.16e-04	+1.09e-05	+4.02e-05	-8.72e-06
1606	+1.51e-04	+1.72e-04	-3.93e-04	-1.01e-08	+8.54e-06	-3.43e-05
1608	+1.41e-04	+2.02e-04	-6.55e-04	-7.54e-06	+8.71e-05	-1.72e-05
1609	+1.51e-04	+1.99e-04	-6.29e-04	-1.05e-05	-1.30e-05	-1.28e-05
1610	+1.45e-04	+1.80e-04	-5.87e-04	-3.65e-06	+3.64e-06	-1.46e-05
1611	+1.51e-04	+1.90e-04	-5.92e-04	-1.47e-05	+9.83e-06	-9.55e-06
1612	+1.44e-04	+1.92e-04	-5.87e-04	-1.49e-05	-1.85e-05	-8.40e-06
1613	+1.38e-04	+1.94e-04	-5.79e-04	-1.53e-05	+3.64e-05	-4.97e-06
1614	+1.33e-04	+1.95e-04	-5.59e-04	-1.50e-05	-5.44e-05	+6.31e-08
1615	+1.24e-04	+2.06e-04	-6.97e-04	-1.13e-05	+7.05e-05	-1.75e-05
1616	+9.09e-05	+2.05e-04	-7.38e-04	+7.39e-06	-5.62e-05	-7.20e-06
1617	+9.46e-05	+2.12e-04	-7.35e-04	-1.56e-05	-6.61e-05	-7.36e-06
1618	+9.64e-05	+2.14e-04	-7.40e-04	-1.29e-05	-6.95e-05	-9.52e-06
1619	+5.80e-05	+2.21e-04	-7.73e-04	-1.50e-05	-5.28e-05	-6.21e-06
1620	+9.68e-05	+2.16e-04	-7.48e-04	-1.16e-05	-5.38e-05	-1.05e-05
1621	+4.90e-05	+2.25e-04	-7.86e-04	-1.80e-05	+5.15e-05	-8.43e-06
1623	+3.98e-05	+2.36e-04	-8.09e-04	-3.23e-05	-1.72e-05	-1.06e-05
1624	+3.82e-05	+2.33e-04	-8.09e-04	+1.99e-05	-2.27e-05	+2.07e-06
1625	+3.51e-05	+2.50e-04	-8.02e-04	-3.88e-05	-3.26e-06	-2.00e-05
1626	+3.69e-05	+2.44e-04	-8.06e-04	-3.78e-05	-7.73e-06	-1.88e-05
1627	+2.28e-05	+2.75e-04	-8.24e-04	-5.98e-05	-2.00e-05	-1.13e-05
1628	+3.15e-05	+2.55e-04	-8.17e-04	-5.17e-05	-5.06e-06	-1.88e-05
1629	+3.74e-05	+2.40e-04	-8.09e-04	-3.56e-05	+3.76e-05	-1.62e-05
1630	-2.80e-05	+4.31e-05	-8.49e-05	-8.33e-05	-7.54e-05	-4.41e-05
1631	-3.09e-05	+3.22e-05	-4.77e-05	-6.87e-05	+4.14e-05	-3.01e-05
1632	-4.14e-05	+6.19e-05	-1.39e-04	-1.03e-04	-9.32e-05	-2.02e-05
1633	-3.46e-05	+4.20e-05	-1.01e-04	+2.25e-05	-8.78e-05	+1.35e-05
1634	-3.09e-05	+5.44e-05	-1.03e-04	-8.96e-05	+1.61e-04	-4.46e-05
1636	-1.07e-04	+9.02e-05	-2.02e-04	-3.58e-05	-2.70e-04	-9.36e-06
1637	-1.52e-04	+1.02e-04	-2.42e-04	-3.41e-05	+1.40e-04	+1.48e-05
1638	-1.85e-04	+1.15e-04	-3.07e-04	-4.36e-05	+1.06e-04	+3.69e-05
1639	-1.87e-04	+1.31e-04	-5.37e-04	+1.03e-05	-2.26e-04	+2.02e-05
1640	-2.10e-04	+1.34e-04	-5.04e-04	+1.82e-05	+1.52e-04	+2.22e-05
1641	-2.14e-04	+1.49e-04	-4.06e-04	-1.38e-05	-5.93e-05	+3.64e-05
1642	-2.25e-04	+1.41e-04	-4.17e-04	-1.59e-05	-7.24e-05	+3.27e-05
1643	-2.32e-04	+1.32e-04	-4.12e-04	-1.71e-05	-8.59e-06	+4.35e-05
1644	-2.03e-04	+1.06e-04	-3.63e-04	+7.35e-06	-2.54e-05	+6.16e-05
1646	-1.22e-04	+1.48e-04	-6.67e-04	-1.95e-05	-3.63e-05	-7.95e-07
1647	-1.19e-04	+1.43e-04	-6.46e-04	-1.06e-05	+1.18e-04	-5.84e-06
1648	-1.28e-04	+1.36e-04	-6.27e-04	-1.08e-05	+5.83e-05	-4.79e-06
1649	-1.31e-04	+1.38e-04	-6.08e-04	-1.49e-05	-3.27e-04	-5.20e-06
1650	-1.40e-04	+1.39e-04	-5.91e-04	-2.54e-05	+6.14e-05	-1.04e-05
1651	-1.46e-04	+1.25e-04	-5.54e-04	+5.73e-05	+5.08e-05	-2.41e-06
1652	-1.28e-04	+1.35e-04	-6.43e-04	-6.72e-06	-1.16e-04	-8.55e-06
1653	-1.23e-04	+1.57e-04	-6.98e-04	-3.18e-05	+4.06e-06	+5.85e-06
1654	-1.33e-04	+1.78e-04	-7.41e-04	-2.79e-05	+7.96e-06	+1.13e-05
1655	-1.26e-04	+1.63e-04	-6.99e-04	+3.43e-05	+7.15e-06	+1.92e-05
1656	-1.24e-04	+1.82e-04	-7.52e-04	-2.87e-05	-1.21e-05	+6.94e-06
1657	-1.29e-04	+1.80e-04	-7.52e-04	-2.90e-05	+8.44e-06	+5.72e-06
1658	-1.14e-04	+1.93e-04	-7.95e-04	-1.62e-05	+1.11e-04	+5.00e-06
1659	-9.68e-05	+1.97e-04	-8.11e-04	-2.03e-05	-2.02e-04	+4.57e-06
1661	-5.78e-05	+2.14e-04	-8.13e-04	-4.76e-05	+8.34e-05	-9.93e-07
1662	-5.82e-05	+2.11e-04	-7.90e-04	+7.29e-05	+6.84e-05	-2.25e-07
1663	-5.66e-06	+2.51e-04	-8.48e-04	-5.63e-05	-1.68e-04	-2.48e-05
1664	-2.95e-05	+2.31e-04	-8.43e-04	-5.41e-05	+2.20e-04	-7.98e-06
1665	-5.41e-05	+2.14e-04	-8.35e-04	-4.10e-05	-3.29e-04	-1.82e-06
1666	-5.29e-05	+2.13e-04	-8.60e-04	-3.72e-05	+7.69e-05	-7.37e-06
1667	-5.11e-05	+2.10e-04	-8.87e-04	-3.34e-05	-1.28e-04	-1.38e-05
1668	-5.87e-05	-2.59e-05	-9.64e-05	+5.15e-05	+6.29e-05	+4.10e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1669	-6.91e-05	-5.13e-05	-1.34e-04	+9.03e-05	-1.55e-04	+4.40e-05
1670	-7.60e-05	-3.54e-05	-9.91e-05	-1.20e-04	-1.83e-04	+2.51e-05
1672	-1.82e-04	-9.02e-05	-1.87e-04	+7.69e-05	-1.47e-04	+1.40e-04
1673	-7.59e-05	-2.00e-05	-9.06e-05	+4.17e-05	-2.21e-04	+1.55e-05
1674	-2.32e-04	-1.08e-04	-2.26e-04	+9.63e-05	-8.16e-05	+2.12e-04
1675	-2.37e-04	-1.03e-04	-2.75e-04	+5.98e-05	+5.97e-05	+1.93e-04
1676	-1.58e-04	-8.50e-05	-3.12e-04	-4.40e-05	+3.28e-05	+6.34e-05
1677	-1.85e-04	-8.09e-05	-3.28e-04	-7.01e-05	+8.20e-05	+5.83e-05
1678	-1.49e-04	-6.13e-05	-3.66e-04	-4.79e-05	+4.15e-05	-3.03e-06
1679	-2.07e-04	-7.46e-05	-3.51e-04	-9.59e-05	+1.42e-04	+2.01e-06
1680	-1.39e-04	-5.56e-05	-3.83e-04	+5.43e-05	+2.83e-05	-1.80e-05
1681	-1.46e-04	-5.81e-05	-3.11e-04	-2.52e-06	+1.41e-05	+4.14e-05
1682	-1.99e-04	-7.03e-05	-3.79e-04	+1.17e-10	+1.65e-04	-5.43e-05
1684	-1.30e-04	-4.87e-05	-4.28e-04	-9.12e-06	+1.83e-05	-1.77e-05
1685	-1.21e-04	-4.20e-05	-4.32e-04	+6.06e-05	+2.06e-05	-3.00e-05
1686	-1.10e-04	-4.09e-05	-4.64e-04	-2.74e-05	+2.13e-05	-2.54e-05
1687	-1.09e-04	-3.43e-05	-4.33e-04	-1.78e-06	+1.87e-05	-3.95e-05
1688	-1.03e-04	-4.42e-05	-4.79e-04	+3.69e-05	+2.18e-05	-2.00e-05
1689	-9.60e-05	-3.25e-05	-4.27e-04	+3.33e-05	+1.73e-05	-4.52e-05
1690	-1.21e-04	-5.24e-05	-4.26e-04	-3.80e-06	-1.64e-05	-1.17e-08
1691	-9.48e-05	-4.03e-05	-5.03e-04	+1.04e-05	+2.47e-05	-1.50e-05
1692	-7.24e-05	-3.50e-05	-5.27e-04	-2.98e-05	-2.32e-05	+1.68e-06
1693	-7.87e-05	-3.45e-05	-5.24e-04	-3.16e-05	+3.60e-05	-4.91e-06
1694	-7.55e-05	-3.15e-05	-5.43e-04	-3.59e-05	+3.51e-05	-1.11e-05
1695	-5.08e-05	-5.13e-06	-5.73e-04	-9.96e-05	+3.72e-05	-9.55e-06
1696	-7.13e-05	-2.66e-05	-5.54e-04	-2.07e-05	+3.33e-05	-1.12e-05
1697	-4.31e-05	+8.35e-06	-5.85e-04	+1.59e-04	+3.36e-05	-7.01e-06
1699	-1.32e-05	+4.34e-05	-6.21e-04	-1.74e-04	+3.53e-05	-5.05e-06
1700	-8.02e-07	+5.18e-05	-6.33e-04	+1.60e-04	+3.57e-05	+5.45e-06
1701	-2.61e-05	+3.20e-05	-6.14e-04	+2.24e-04	+2.45e-05	-1.14e-05
1702	-2.88e-05	+3.16e-05	-5.86e-04	-3.25e-05	+2.45e-05	-1.87e-05
1703	-2.50e-05	+3.68e-05	-6.38e-04	-4.06e-05	+2.47e-05	-6.30e-06
1704	-2.32e-05	+4.11e-05	-6.60e-04	+9.24e-05	+2.30e-05	-5.93e-06
1705	-2.04e-05	+2.35e-05	-5.82e-04	-3.16e-05	-2.21e-05	-1.61e-05
1706	-2.22e-05	-2.72e-05	-5.33e-05	+5.82e-05	+1.68e-05	+2.02e-05
1707	-2.30e-05	-3.59e-05	-7.12e-05	+6.91e-05	-4.23e-05	+2.97e-05
1708	-2.52e-05	-4.24e-05	-7.31e-05	+7.37e-05	+1.02e-04	+2.74e-05
1710	-6.20e-05	-7.89e-05	-1.47e-04	+4.28e-05	-1.73e-04	+8.44e-06
1711	-3.06e-05	-4.55e-05	-9.58e-05	+8.30e-05	-5.65e-05	+6.01e-06
1712	-2.68e-05	-3.74e-05	-8.18e-05	-2.15e-05	-5.59e-05	-1.65e-05
1713	-8.62e-05	-9.19e-05	-1.76e-04	+3.50e-05	+7.32e-05	-6.52e-06
1714	-1.02e-04	-1.03e-04	-2.19e-04	+3.16e-05	+5.95e-05	-2.14e-05
1715	-1.19e-04	-1.10e-04	-2.83e-04	+2.91e-06	+1.06e-05	-2.93e-05
1716	-1.07e-04	-9.81e-05	-2.66e-04	+1.43e-05	+4.13e-06	-3.89e-05
1717	-8.36e-05	-1.01e-04	-3.57e-04	-2.49e-05	-9.99e-05	-1.58e-05
1718	-9.63e-05	-1.06e-04	-3.37e-04	-2.63e-05	+1.05e-04	-1.58e-05
1719	-1.09e-04	-1.23e-04	-2.82e-04	+2.04e-06	+1.58e-06	-2.56e-05
1720	-1.15e-04	-1.17e-04	-2.84e-04	+2.47e-06	-3.37e-05	-2.29e-05
1722	-6.49e-05	-8.54e-05	-3.88e-04	-8.95e-06	+2.88e-05	-8.95e-06
1723	-6.15e-05	-8.05e-05	-3.88e-04	+2.92e-05	+2.55e-05	-1.03e-05
1724	-5.83e-05	-9.05e-05	-4.06e-04	-1.33e-05	+2.46e-05	-9.38e-06
1725	-6.04e-05	-8.81e-05	-3.97e-04	-1.22e-05	-1.47e-04	-1.04e-05
1726	-5.17e-05	-8.08e-05	-4.17e-04	-1.45e-05	+5.44e-05	-9.11e-06
1727	-5.07e-05	-7.58e-05	-4.28e-04	-1.60e-05	-2.89e-05	-1.11e-05
1728	-5.72e-05	-9.33e-05	-4.12e-04	-1.47e-05	-3.73e-05	-5.91e-06
1729	-4.83e-05	-7.02e-05	-4.42e-04	-1.73e-05	-2.20e-06	-1.34e-05
1730	-4.10e-05	-5.88e-05	-4.66e-04	-3.20e-05	+1.38e-05	-1.35e-05
1731	-4.30e-05	-5.56e-05	-4.62e-04	-3.10e-05	+1.28e-05	-1.19e-05
1732	-2.76e-05	-2.82e-05	-4.77e-04	-5.12e-05	+6.33e-05	-7.60e-06
1733	-4.42e-05	-5.25e-05	-4.58e-04	-3.01e-05	+1.73e-05	-1.32e-05
1734	-3.97e-05	-5.03e-05	-4.63e-04	+5.37e-05	+1.47e-05	-1.62e-05
1735	-1.87e-05	-1.66e-05	-4.81e-04	-5.52e-05	-1.02e-04	-7.55e-06
1737	-7.25e-06	+3.35e-05	-9.57e-04	-1.15e-05	-7.29e-05	+8.10e-06
1738	-1.94e-06	+3.63e-05	-9.24e-04	-1.17e-05	+1.30e-04	+1.06e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1739	-2.39e-05	+3.02e-05	-9.97e-04	-1.12e-05	-6.44e-08	+4.19e-06
1740	-3.75e-05	+2.93e-05	-1.01e-03	-1.09e-05	+2.73e-05	+2.41e-06
1741	-1.35e-05	+3.16e-05	-9.80e-04	-1.14e-05	+1.07e-04	+6.07e-06
1742	-3.04e-05	+3.74e-05	-1.03e-03	-1.10e-05	-6.01e-05	+6.19e-06
1743	-3.03e-05	+4.13e-05	-1.05e-03	-1.13e-05	-3.83e-05	+5.87e-06
1744	-2.04e-05	+4.53e-05	-1.09e-03	-1.20e-05	-2.37e-05	+5.52e-06
1745	+8.74e-06	+6.98e-05	-1.21e-03	-2.06e-05	-5.93e-05	+5.66e-06
1746	+5.17e-06	+6.54e-05	-1.19e-03	-1.94e-05	+2.64e-05	+5.82e-06
1747	+4.20e-07	+5.56e-05	-1.15e-03	-1.53e-05	+4.59e-06	+5.05e-06
1748	-3.59e-06	+5.41e-05	-1.15e-03	-1.51e-05	+1.95e-05	+5.47e-06
1749	-6.47e-06	+5.25e-05	-1.15e-03	-1.51e-05	+2.31e-05	+5.63e-06
1750	-1.59e-05	+5.10e-05	-1.15e-03	-1.50e-05	-1.47e-06	+5.57e-06
1752	+1.78e-05	+8.39e-05	-1.24e-03	-2.45e-05	-3.64e-06	+3.72e-06
1753	+2.02e-05	+8.50e-05	-1.24e-03	-2.29e-05	+1.94e-05	+3.80e-06
1754	+1.17e-05	+8.16e-05	-1.23e-03	-2.62e-05	-5.03e-06	+4.80e-06
1755	+1.59e-05	+8.28e-05	-1.23e-03	-2.55e-05	-5.03e-05	+4.14e-06
1756	+1.39e-05	+9.23e-05	-1.24e-03	-2.89e-05	+1.46e-05	+3.15e-06
1758	+5.48e-06	+8.01e-05	-1.23e-03	-2.65e-05	+1.58e-05	+5.43e-06
1759	+1.51e-05	+1.14e-04	-1.24e-03	-3.31e-05	-3.11e-07	+1.23e-06
1843	+2.02e-05	-1.57e-05	-8.15e-04	-1.47e-05	-2.70e-06	+2.70e-05
1850	-2.78e-06	+2.56e-05	-7.91e-04	-4.94e-05	+2.95e-05	+4.26e-06
1851	-2.19e-05	-4.19e-05	-5.52e-04	-2.97e-05	+3.03e-05	+1.07e-05
1852	+2.31e-07	+3.95e-08	-5.56e-06	-6.46e-09	+2.28e-07	+5.28e-09
1853	+3.61e-05	-8.02e-06	-1.11e-04	+2.15e-05	-1.16e-04	+3.70e-06
1854	+3.91e-05	+2.50e-04	-7.27e-04	-3.16e-05	-5.06e-05	-1.11e-05
1856	+3.89e-05	+2.66e-04	-7.69e-04	-3.85e-05	+2.96e-06	-1.47e-05
1857	+4.02e-05	+2.61e-04	-7.82e-04	-3.86e-05	-3.39e-05	-1.71e-05
1858	+3.51e-05	+2.73e-04	-7.48e-04	-3.79e-05	-8.69e-06	-9.00e-06
1859	+3.80e-05	+2.70e-04	-7.54e-04	-3.83e-05	-7.42e-05	-1.18e-05
1860	+3.12e-05	+2.84e-04	-7.64e-04	-4.22e-05	+3.17e-05	-1.12e-05
1861	+2.39e-05	+2.99e-04	-7.73e-04	-4.53e-05	-2.10e-05	-1.02e-05
1862	+3.10e-05	+2.75e-04	-7.49e-04	-3.73e-05	+3.87e-05	-6.25e-06
1863	+5.26e-05	+2.57e-04	-7.33e-04	-3.04e-05	+2.80e-05	+5.41e-06
1865	+4.14e-05	+2.77e-04	-7.58e-04	-3.41e-05	-1.43e-05	+4.17e-06
1866	+4.04e-05	+2.78e-04	-7.60e-04	-3.44e-05	+8.78e-06	+1.92e-06
1867	+4.16e-05	+2.72e-04	-7.59e-04	-3.31e-05	-3.64e-05	+1.02e-05
1868	+4.31e-05	+2.75e-04	-7.56e-04	-3.39e-05	+1.80e-05	+6.95e-06
1869	+3.23e-05	+2.87e-04	-7.64e-04	-3.61e-05	-3.50e-05	+7.26e-06
1870	+2.39e-05	+3.00e-04	-7.72e-04	-3.80e-05	+4.79e-05	+6.79e-06
1871	+3.87e-05	+2.68e-04	-7.72e-04	-3.18e-05	+9.28e-05	+1.36e-05
1872	+6.35e-05	+2.21e-04	-8.72e-04	-6.25e-06	+1.83e-04	+1.14e-05
1874	+4.55e-05	+2.32e-04	-8.81e-04	-2.31e-05	-3.65e-05	+1.36e-05
1875	+5.14e-05	+2.29e-04	-8.75e-04	+2.24e-05	-3.22e-05	+1.05e-05
1876	+4.66e-05	+2.36e-04	-8.71e-04	-2.46e-05	+6.39e-05	+1.76e-05
1877	+4.42e-05	+2.25e-04	-9.10e-04	-2.08e-05	-4.07e-05	+1.27e-05
1878	+4.46e-05	+2.29e-04	-8.94e-04	-2.14e-05	+1.59e-04	+1.00e-05
1879	+3.31e-05	+2.38e-04	-9.01e-04	-2.87e-05	-9.97e-05	+1.14e-05
1880	+2.30e-05	+2.48e-04	-9.06e-04	-3.02e-05	+6.94e-05	+1.45e-05
1881	+4.40e-05	+2.21e-04	-9.28e-04	-2.05e-05	+9.13e-05	+1.55e-05
1882	+7.19e-05	+1.61e-04	-9.73e-04	-2.18e-05	+2.85e-04	+3.53e-05
1884	+4.76e-05	+1.85e-04	-9.81e-04	-2.70e-05	-3.94e-05	+3.16e-05
1885	+5.26e-05	+1.94e-04	-9.70e-04	-2.57e-05	+6.05e-05	+2.82e-05
1886	+4.40e-05	+1.64e-04	-1.03e-03	-2.81e-05	-5.89e-05	+3.82e-05
1887	+4.63e-05	+1.75e-04	-1.00e-03	-2.79e-05	+2.44e-04	+3.50e-05
1888	+3.40e-05	+1.86e-04	-1.01e-03	-3.23e-05	-1.69e-04	+3.41e-05
1889	+2.41e-05	+1.98e-04	-1.02e-03	-3.62e-05	+1.59e-04	+3.27e-05
1890	+4.26e-05	+1.53e-04	-1.06e-03	-2.75e-05	+1.42e-04	+4.06e-05
1891	-5.75e-05	+7.50e-05	-1.17e-03	-1.09e-05	-2.51e-04	-2.02e-05
1893	-1.47e-05	+7.12e-05	-1.24e-03	+2.24e-05	+2.37e-05	+7.50e-07
1894	-1.38e-05	+7.28e-05	-1.24e-03	-1.21e-05	+2.43e-05	-7.94e-06
1895	-1.21e-05	+8.95e-05	-1.21e-03	-3.09e-05	+2.07e-04	-3.35e-05
1896	-1.98e-06	+9.80e-05	-1.21e-03	-4.09e-05	-1.93e-04	-3.55e-05
1897	-2.99e-05	+9.61e-05	-1.16e-03	-2.60e-05	+2.29e-05	-3.90e-05
1898	-1.99e-05	+8.12e-05	-1.20e-03	-1.63e-05	-2.52e-04	-2.94e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1899	-1.06e-05	+7.22e-05	-1.24e-03	-1.43e-05	-2.13e-06	-2.10e-07
1900	-3.72e-05	+1.08e-04	-1.14e-03	-3.04e-05	-1.39e-04	-4.26e-05
1901	-8.47e-05	+1.63e-04	-9.35e-04	-2.91e-05	-1.50e-04	-3.27e-05
1903	-5.04e-05	+1.70e-04	-9.75e-04	-3.48e-05	+8.05e-05	-3.45e-05
1904	-4.29e-05	+1.59e-04	-1.00e-03	-3.53e-05	-1.74e-04	-3.78e-05
1905	-5.43e-05	+1.90e-04	-9.44e-04	-3.27e-05	+5.34e-05	-2.78e-05
1906	-5.39e-05	+1.81e-04	-9.58e-04	-3.39e-05	-1.80e-04	-3.12e-05
1907	-2.82e-05	+1.93e-04	-9.64e-04	-3.71e-05	+1.59e-04	-2.98e-05
1908	-6.44e-06	+2.06e-04	-9.69e-04	-3.96e-05	-1.76e-04	-2.76e-05
1909	-5.48e-05	+1.98e-04	-9.30e-04	-3.21e-05	-9.91e-05	-2.44e-05
1910	-3.71e-05	-8.90e-06	-5.66e-04	-3.08e-05	-8.08e-05	-2.86e-06
1912	-1.94e-05	+1.67e-05	-5.82e-04	-2.96e-05	-2.40e-05	-1.08e-05
1913	+3.49e-06	+3.21e-05	-5.88e-04	-2.50e-05	-3.46e-05	-1.26e-06
1914	-2.38e-06	+2.69e-05	-5.86e-04	-2.62e-05	+5.32e-05	-3.09e-06
1915	-1.74e-05	+1.17e-05	-5.85e-04	-3.06e-05	+2.03e-05	-5.13e-07
1916	-1.82e-05	+1.30e-05	-5.81e-04	-2.91e-05	-4.17e-05	-4.88e-06
1917	-1.58e-05	+1.22e-05	-5.96e-04	-3.24e-05	-3.61e-05	+2.12e-06
1918	-2.98e-05	-8.53e-06	-6.12e-04	-2.85e-05	-1.76e-04	-3.33e-07
1920	-1.36e-05	+1.37e-05	-6.09e-04	-3.49e-05	-5.73e-05	+4.02e-06
1921	+5.87e-06	+4.37e-05	-6.38e-04	-3.78e-05	-1.15e-04	+1.32e-05
1922	+1.05e-06	+3.60e-05	-6.36e-04	-3.83e-05	+1.15e-04	+1.23e-05
1923	-7.78e-06	+2.08e-05	-6.54e-04	-4.79e-05	+4.32e-05	+1.12e-05
1924	-1.14e-05	+1.65e-05	-6.30e-04	-3.86e-05	-1.30e-04	+7.31e-06
1925	-7.62e-06	+2.59e-05	-7.00e-04	-7.04e-05	-9.27e-05	+1.23e-05
1926	-8.20e-06	-1.33e-05	-7.30e-04	-3.43e-05	-9.16e-05	+1.63e-05
1928	-3.48e-06	+2.72e-05	-7.83e-04	+1.25e-04	+1.79e-05	-1.33e-05
1929	-6.03e-06	+2.69e-05	-7.48e-04	-8.56e-05	+2.06e-05	-1.26e-06
1930	+4.27e-06	+6.48e-05	-7.61e-04	-6.94e-05	+5.17e-05	+2.77e-06
1931	+7.53e-06	+8.04e-05	-7.63e-04	-6.72e-05	-4.03e-05	+5.08e-06
1932	+1.72e-06	+3.98e-05	-7.75e-04	-6.48e-05	-2.86e-05	+1.33e-05
1933	-2.96e-07	+3.60e-05	-7.65e-04	-6.91e-05	+1.40e-05	+1.16e-05
1934	-5.17e-06	+3.01e-05	-7.56e-04	-7.84e-05	-6.23e-05	+4.36e-06
1935	-1.11e-05	+9.63e-06	-7.86e-04	-4.43e-05	-4.21e-05	+1.35e-05
1937	+1.07e-06	+4.37e-05	-7.85e-04	-6.20e-05	-5.46e-05	+1.28e-05
1938	+8.24e-06	+9.17e-05	-7.92e-04	-6.64e-05	-4.11e-05	+6.18e-06
1939	+6.17e-06	+7.85e-05	-7.92e-04	-6.52e-05	+4.02e-05	+7.48e-06
1940	+1.11e-06	+4.99e-05	-7.94e-04	-5.83e-05	-3.99e-08	+8.34e-06
1941	+1.08e-06	+4.72e-05	-7.90e-04	-5.98e-05	-1.65e-05	+1.04e-05
1942	+6.94e-07	+5.16e-05	-7.96e-04	-5.77e-05	-2.47e-05	+6.43e-06
1943	-1.55e-06	+1.58e-05	-7.95e-04	-4.72e-05	-7.00e-05	-1.03e-06
1945	+1.05e-06	+5.28e-05	-7.99e-04	-5.77e-05	-2.43e-05	+4.76e-06
1946	+7.77e-06	+9.53e-05	-8.03e-04	-6.00e-05	-1.72e-05	+1.03e-06
1947	+5.43e-06	+8.33e-05	-8.03e-04	-5.97e-05	+2.38e-05	+2.25e-06
1948	-8.83e-09	+5.43e-05	-8.01e-04	-5.87e-05	+8.16e-06	+1.84e-06
1949	+1.18e-06	+5.38e-05	-8.01e-04	-5.77e-05	-2.72e-05	+2.97e-06
1950	-6.02e-07	+5.47e-05	-7.99e-04	-6.11e-05	-5.72e-06	+1.20e-06
1951	-5.47e-07	+9.09e-06	-7.74e-04	-5.21e-05	-7.39e-07	-9.15e-06
1953	+4.92e-06	+5.03e-05	-7.60e-04	+2.21e-04	+2.15e-06	-1.56e-06
1954	+5.48e-06	+5.60e-05	-8.02e-04	-7.36e-05	+2.22e-06	-2.25e-06
1955	+6.81e-06	+5.17e-05	-8.31e-04	+2.94e-04	+1.41e-06	-4.64e-06
1956	+9.41e-07	+5.51e-05	-7.97e-04	-6.51e-05	-3.89e-06	+2.04e-06
1957	+8.10e-06	+9.75e-05	-8.07e-04	-4.47e-05	-2.73e-05	+4.30e-06
1958	+6.75e-06	+8.76e-05	-8.06e-04	-5.34e-05	+2.24e-05	+6.09e-06
1959	+6.49e-06	+5.52e-05	-7.97e-04	-7.18e-05	-2.82e-06	-2.24e-06
1960	+3.27e-06	+5.59e-05	-7.99e-04	-7.06e-05	-1.61e-05	+2.56e-06
1961	+2.27e-05	-2.54e-05	-8.42e-04	-2.30e-05	+3.24e-05	+2.79e-05
1962	+1.51e-05	+1.77e-05	-7.79e-04	-4.69e-05	-5.15e-05	+1.42e-05
1963	+1.04e-05	+5.50e-05	-7.95e-04	-6.41e-05	+1.59e-05	+1.24e-06
1964	+1.13e-05	+9.39e-05	-8.07e-04	-4.94e-05	-6.51e-06	+1.06e-06
1965	+1.21e-05	+8.37e-05	-8.06e-04	-5.19e-05	+5.16e-05	+3.41e-07
1966	+1.37e-05	+5.85e-05	-8.08e-04	-5.33e-05	+4.07e-05	+7.85e-06
1967	+1.26e-05	+5.63e-05	-8.00e-04	-5.73e-05	-4.30e-05	+5.04e-06
1968	+1.52e-05	+6.25e-05	-8.15e-04	-4.89e-05	+6.50e-05	+9.30e-06
1969	+1.51e-05	+3.89e-05	-8.17e-04	-4.08e-05	+3.31e-05	+1.30e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1970	+7.81e-06	-3.38e-05	-8.16e-04	-8.26e-06	-8.19e-06	+3.01e-05
1971	+1.29e-05	+6.65e-05	-8.20e-04	-4.43e-05	-4.97e-05	+8.96e-06
1972	+9.87e-06	+9.78e-05	-8.19e-04	-4.14e-05	+9.59e-06	-6.75e-07
1973	+9.81e-06	+8.95e-05	-8.19e-04	-4.15e-05	-2.74e-05	+2.35e-06
1974	+1.00e-05	+7.08e-05	-8.16e-04	-3.94e-05	-1.43e-05	+8.49e-06
1975	+1.15e-05	+6.87e-05	-8.19e-04	-4.17e-05	+3.24e-05	+8.69e-06
1976	+7.22e-06	+7.39e-05	-8.07e-04	-3.57e-05	+2.27e-05	+7.15e-06
1977	+1.58e-05	+4.99e-05	-7.67e-04	-4.67e-05	+1.13e-04	+1.47e-06
1978	+1.36e-05	+7.44e-05	-1.22e-03	-2.22e-05	+2.70e-05	+5.10e-06
1979	+6.58e-06	+7.67e-05	-7.98e-04	-3.34e-05	+3.78e-05	+8.21e-06
1980	+8.64e-06	+9.25e-05	-7.96e-04	-4.84e-06	+1.19e-05	-7.77e-07
1981	+8.04e-06	+9.09e-05	-7.94e-04	-1.14e-05	-4.85e-05	+6.33e-06
1982	+7.51e-06	+8.35e-05	-7.82e-04	-3.60e-05	-6.24e-07	+1.27e-05
1983	+5.20e-06	+7.98e-05	-7.89e-04	-3.26e-05	+8.12e-05	+1.07e-05
1984	+9.54e-06	+8.72e-05	-7.81e-04	-4.33e-05	+7.71e-06	+7.77e-06
1985	+3.47e-05	+3.80e-05	-7.40e-04	-5.68e-05	+7.02e-05	-1.04e-05
1986	-8.94e-06	+2.54e-05	-9.07e-04	-1.18e-05	-1.95e-05	+5.57e-06
1987	+2.16e-05	+8.58e-05	-8.15e-04	+1.58e-04	-1.57e-05	-1.61e-05
1988	+1.63e-05	+8.72e-05	-7.85e-04	-5.05e-05	-1.38e-05	-1.19e-05
1989	+1.29e-05	+7.35e-05	-7.41e-04	+1.70e-04	-1.33e-05	-1.01e-05
1990	+1.21e-05	+8.99e-05	-7.81e-04	-1.64e-06	+9.18e-05	-2.40e-05
1991	+1.48e-05	+8.86e-05	-7.77e-04	-1.01e-05	-9.62e-05	-2.59e-05
1992	+2.08e-05	+6.12e-05	-7.45e-04	-3.28e-05	-7.63e-06	-2.55e-05
1993	+2.10e-05	+7.56e-05	-7.65e-04	-4.35e-05	+8.62e-05	-2.82e-05
1994	+2.01e-05	+5.21e-05	-7.26e-04	-2.79e-05	+3.07e-05	-2.03e-05
1995	+3.41e-05	+2.09e-05	-6.71e-04	-2.59e-05	+1.36e-04	-6.45e-06
1996	-3.44e-07	-4.58e-09	-6.74e-06	-4.68e-10	-1.72e-08	-1.32e-09
1997	+1.97e-05	+4.48e-05	-7.12e-04	-2.55e-05	+7.04e-05	-1.63e-05
1998	+1.18e-05	+5.29e-05	-7.05e-04	-1.82e-05	+7.62e-05	-1.55e-05
1999	+1.42e-05	+4.92e-05	-7.02e-04	-1.93e-05	-9.82e-05	-1.50e-05
2000	+1.91e-05	+3.38e-05	-6.77e-04	-2.02e-05	-8.19e-06	-1.00e-05
2001	+1.87e-05	+3.87e-05	-6.93e-04	-2.28e-05	+1.17e-04	-1.27e-05
2002	+2.24e-05	+3.01e-05	-6.65e-04	-1.77e-05	+1.76e-05	-7.25e-06
2003	+3.88e-05	+1.47e-05	-6.28e-04	-1.67e-05	+6.49e-05	-6.21e-07
2004	-2.06e-05	-2.65e-05	-5.87e-04	-2.79e-05	+2.56e-05	+2.41e-07
2005	+2.41e-05	+2.75e-05	-6.57e-04	-1.59e-05	+4.55e-05	-4.87e-06
2006	+1.38e-05	+3.49e-05	-6.62e-04	-1.19e-05	+4.51e-05	-5.90e-06
2007	+1.73e-05	+3.25e-05	-6.59e-04	-1.25e-05	-5.40e-05	-4.91e-06
2008	+2.45e-05	+2.52e-05	-6.45e-04	-1.26e-05	-7.67e-06	-3.05e-07
2009	+2.38e-05	+2.59e-05	-6.50e-04	-1.42e-05	+6.02e-05	-2.65e-06
2010	+2.67e-05	+2.55e-05	-6.40e-04	-1.12e-05	+1.45e-05	+1.57e-06
2011	+4.65e-05	+1.79e-05	-6.12e-04	-2.04e-05	+4.93e-05	+3.57e-06
2012	-2.39e-05	-2.64e-05	-5.87e-04	-3.05e-05	-3.43e-05	-1.56e-06
2013	+2.89e-05	+2.66e-05	-6.37e-04	-9.85e-06	+3.22e-05	+4.43e-06
2014	+1.57e-05	+2.95e-05	-6.48e-04	+7.81e-06	+1.78e-05	+1.49e-06
2015	+2.04e-05	+3.07e-05	-6.45e-04	+3.88e-06	-3.69e-05	+5.69e-06
2016	+3.08e-05	+3.33e-05	-6.38e-04	-1.09e-05	-1.68e-05	+1.15e-05
2017	+2.84e-05	+2.93e-05	-6.36e-04	-9.16e-06	+4.48e-05	+8.34e-06
2018	+3.43e-05	+3.86e-05	-6.37e-04	-1.67e-05	+4.17e-05	+1.32e-05

MASSIME DEFORMAZIONI NODALI

	Trasl.X	Trasl.Y	Trasl.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
Deform. nodali	-2.96e-04	-3.80e-04	-2.53e-03	+6.05e-03	+2.88e-03	-2.37e-04	+2.53e-03
Nodo	661	1212	1213	1565	189	1212	1213

COMBINAZIONE DI CARICO: 2 - DESCRIZIONE: STATICA PREVALENTE DOMESTICI E RESIDENZIALI

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	-2.26e-06	-2.81e-06	-2.13e-05	+3.50e-07	-1.13e-07	-9.17e-08
2	-1.44e-06	+8.16e-07	-1.05e-05	-8.20e-08	-5.98e-07	-1.92e-07
3	-1.95e-06	-1.56e-06	-1.19e-05	+1.87e-07	-7.67e-07	+3.36e-07
4	-2.10e-06	-4.18e-07	-2.95e-05	-2.60e-07	-7.75e-08	+1.67e-07
5	-2.22e-06	+2.67e-06	-1.96e-05	-1.92e-08	-3.47e-07	-2.70e-08
6	+1.52e-07	+7.05e-07	-1.03e-05	-3.56e-07	-1.51e-07	+9.91e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
7	-1.96e-06	-8.49e-09	-1.22e-05	-7.51e-08	+6.98e-08	+4.57e-08
8	+8.50e-07	-1.54e-08	-1.22e-05	-2.61e-08	-2.51e-08	+3.09e-08
9	-1.44e-04	+1.07e-04	-9.45e-04	-2.01e-05	+2.33e-04	-3.74e-05
10	-2.21e-04	+1.56e-04	-9.06e-04	-1.41e-05	-8.65e-05	-3.70e-05
11	-2.25e-04	+1.81e-04	-8.09e-04	+3.27e-06	+2.06e-04	+9.89e-06
12	-2.58e-04	+1.69e-04	-7.30e-04	-2.23e-05	+1.14e-04	+3.23e-05
13	-1.07e-04	-3.31e-05	-6.08e-04	-3.43e-05	+2.99e-05	+3.84e-05
14	-6.61e-05	-6.60e-05	-6.03e-04	-2.44e-05	-4.32e-06	-2.90e-05
15	-1.68e-04	-6.14e-05	-5.58e-04	-4.85e-05	+4.85e-05	-7.96e-05
16	-2.03e-04	-8.00e-05	-5.30e-04	-2.26e-05	+2.14e-05	-1.15e-05
17	-4.43e-05	-7.15e-05	-6.70e-04	-1.56e-04	+8.53e-04	-2.65e-05
18	+1.53e-06	-1.27e-07	-1.30e-05	+1.22e-07	-3.89e-07	+5.56e-09
19	-7.62e-07	-4.07e-08	-8.78e-06	+5.89e-08	-3.60e-08	-1.38e-08
20	-5.76e-05	-6.66e-05	-7.57e-04	-5.82e-05	-2.10e-05	+8.43e-06
21	-3.89e-05	-6.18e-05	-7.58e-04	-4.11e-05	+6.82e-05	+8.94e-06
22	-2.52e-08	+6.21e-09	-1.17e-05	+1.90e-07	-4.68e-08	-8.20e-09
23	-1.76e-06	-7.03e-09	-1.48e-05	-1.17e-08	+1.58e-07	+1.19e-08
24	+2.04e-06	-2.69e-08	-1.63e-05	+4.35e-09	+6.24e-07	+2.40e-09
25	-5.79e-05	+4.49e-05	-1.16e-03	-1.65e-05	+2.75e-04	-1.32e-05
26	-1.48e-04	+6.86e-05	-1.09e-03	-1.93e-05	-6.72e-05	-2.43e-05
27	-1.03e-05	-6.33e-05	-6.99e-04	-5.05e-05	+1.01e-05	+1.92e-06
28	+1.40e-06	+7.91e-09	-9.87e-06	-5.44e-09	+1.65e-07	-4.03e-09
29	+2.02e-05	+4.16e-05	-1.26e-03	-1.82e-05	+5.57e-05	+1.00e-05
30	-6.82e-05	+3.63e-05	-1.40e-03	-1.69e-05	-1.31e-04	-7.33e-07
31	-1.92e-06	-1.02e-08	-1.31e-05	-6.87e-09	+3.93e-08	-1.27e-08
32	+1.19e-06	-1.39e-08	-1.29e-05	-1.40e-08	-5.83e-08	-1.96e-08
33	+8.31e-05	+9.49e-05	-1.04e-03	-2.61e-05	+8.65e-05	+3.42e-05
34	+6.61e-06	+6.15e-05	-1.10e-03	-2.13e-05	-2.43e-04	+2.28e-05
35	-6.58e-07	+6.76e-07	-1.36e-05	-3.34e-07	+3.50e-07	+6.97e-08
36	+2.95e-07	+3.43e-06	-2.85e-05	+4.16e-08	+4.83e-08	+1.96e-08
37	+1.35e-04	+2.64e-04	-8.25e-04	-2.76e-06	-6.70e-05	+5.17e-06
38	+1.12e-04	+2.56e-04	-8.87e-04	+2.62e-06	-1.55e-04	+2.35e-05
39	+1.64e-06	+6.70e-07	-1.24e-05	-1.40e-07	+1.37e-08	-1.67e-07
40	+1.46e-04	+2.64e-04	-8.05e-04	-1.21e-05	-1.82e-05	-6.42e-06
41	+1.21e-04	+2.39e-04	-6.89e-04	-4.55e-05	-1.40e-04	-2.27e-05
42	-1.14e-06	+4.91e-08	-1.11e-05	-4.20e-08	-2.73e-07	+5.75e-09
43	+1.04e-06	-4.21e-09	-1.07e-05	-4.62e-08	-9.40e-08	+6.86e-09
44	+1.53e-04	+2.19e-04	-6.81e-04	-5.60e-05	+7.26e-05	-7.29e-06
45	-6.35e-07	-2.42e-08	-9.49e-06	-4.86e-08	+7.56e-09	-3.05e-08
46	+1.24e-06	-3.41e-08	-9.70e-06	-9.55e-08	-9.70e-09	-5.92e-08
47	+1.82e-04	+2.44e-04	-6.77e-04	-3.39e-05	+1.27e-04	+2.09e-05
48	+1.38e-04	+2.22e-04	-6.52e-04	-5.16e-05	-9.49e-05	+1.26e-05
49	+1.72e-04	+2.60e-04	-7.39e-04	-3.38e-06	-2.74e-05	-8.08e-06
50	-6.61e-07	+9.25e-07	-1.08e-05	-4.70e-07	+1.90e-07	-1.19e-07
51	+2.01e-06	+3.46e-06	-2.01e-05	-9.06e-08	+3.25e-07	+2.06e-08
52	+2.05e-04	+2.53e-04	-7.34e-04	-3.91e-06	-1.19e-05	-1.22e-05
53	+1.25e-04	+1.02e-06	-6.27e-04	-6.42e-05	+1.05e-05	+1.72e-05
54	-3.61e-08	-4.11e-07	-1.87e-05	-5.06e-07	+5.06e-08	-2.61e-08
55	+7.86e-05	-1.07e-04	-6.17e-04	+2.00e-06	-2.81e-05	-1.56e-05
56	+1.78e-06	+2.25e-07	-1.82e-05	-1.43e-07	+4.29e-07	-5.50e-08
57	+1.74e-06	-9.94e-07	-3.18e-05	-4.02e-07	+3.16e-07	-2.56e-08
58	+1.89e-04	+4.41e-05	-8.17e-04	-5.99e-05	-4.02e-05	-5.66e-06
59	+1.80e-04	+2.04e-05	-7.51e-04	-1.72e-04	-3.22e-05	-2.59e-05
60	+3.32e-07	-1.15e-06	-1.48e-05	-4.83e-07	+1.67e-07	-5.13e-08
61	+1.57e-04	+4.65e-05	-8.60e-04	-5.91e-05	-3.20e-05	-1.28e-06
62	-3.63e-07	-1.50e-07	-1.50e-05	+7.83e-08	+6.18e-08	-5.71e-08
63	+2.65e-06	-1.36e-08	-1.89e-05	+3.32e-09	-9.36e-08	-1.48e-09
64	+1.83e-04	+4.21e-05	-8.16e-04	-3.07e-05	+6.49e-05	+7.64e-06
65	+4.42e-06	+2.05e-06	-1.07e-03	+1.28e-04	+7.78e-04	+2.36e-05
66	-1.54e-06	+1.09e-07	-1.01e-05	-4.55e-08	-7.84e-07	+1.39e-08
67	+1.48e-04	-5.43e-05	-5.64e-04	-2.73e-05	-6.87e-06	-2.15e-06
68	+2.38e-06	-9.30e-07	-2.38e-05	+2.19e-07	+6.13e-08	+2.93e-08
69	+1.01e-07	-1.13e-06	-1.36e-05	-3.03e-07	+1.34e-07	-3.69e-10
70	+1.33e-04	-1.08e-04	-4.49e-04	-4.88e-05	-7.95e-06	-1.39e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
71	+1.19e-04	-1.17e-04	-4.24e-04	+1.47e-05	-1.77e-05	-1.43e-05
72	+2.35e-07	-1.23e-06	-1.37e-05	+3.54e-07	+1.41e-07	+6.97e-08
73	+1.67e-06	-2.28e-06	-2.05e-05	+8.41e-08	-1.40e-07	+4.01e-08
74	+1.07e-04	-1.35e-04	-4.52e-04	-7.88e-06	-2.86e-05	-8.26e-06
75	+1.42e-04	-1.33e-05	-5.82e-04	-1.13e-05	+1.54e-06	+1.41e-05
76	+1.71e-07	-4.80e-07	-1.36e-05	+1.02e-07	+1.41e-07	-1.77e-08
77	+2.03e-05	-4.63e-05	-6.11e-04	+1.29e-06	-4.56e-05	+1.07e-05
78	-1.21e-06	-6.10e-09	-1.28e-05	+1.17e-08	+7.64e-08	-3.87e-09
79	+1.47e-06	-7.87e-09	-1.67e-05	+1.55e-08	-5.48e-07	-2.38e-09
80	+3.63e-05	-5.12e-05	-6.76e-04	+1.06e-05	-6.53e-05	-6.46e-06
81	+2.35e-05	-3.69e-05	-6.93e-04	+7.18e-06	-9.05e-06	-2.24e-05
82	+4.41e-07	+3.16e-07	-3.47e-05	+2.89e-07	+2.47e-07	+2.94e-08
83	-1.30e-06	+3.35e-08	-1.16e-05	-1.56e-08	+1.37e-07	+8.02e-09
84	-1.74e-05	-1.94e-05	-7.34e-04	+7.08e-06	-7.04e-05	-3.16e-06
85	+1.12e-07	-2.27e-06	-2.06e-05	+2.67e-08	+2.25e-07	-1.06e-08
86	-3.36e-05	-1.37e-04	-5.35e-04	-1.75e-05	+1.34e-05	-8.83e-07
87	-4.89e-05	-1.37e-04	-5.56e-04	-1.49e-05	-5.28e-05	+1.00e-06
88	-6.41e-07	-5.11e-07	-1.19e-05	+2.53e-07	+1.66e-07	-6.22e-08
89	-4.77e-05	-5.49e-05	-7.35e-04	-1.48e-05	-1.23e-04	-2.54e-06
90	-1.60e-06	+1.34e-07	-1.28e-05	-6.01e-08	+1.07e-07	+4.04e-08
91	-4.92e-07	+7.71e-07	-2.37e-05	-1.32e-07	+5.80e-08	+1.34e-08
92	-2.53e-05	-5.95e-05	-6.93e-04	-1.44e-05	+3.08e-06	-3.24e-06
93	+7.04e-08	+5.56e-07	-1.36e-05	+5.72e-07	+4.51e-08	+2.86e-08
94	+4.33e-05	-1.06e-05	-6.64e-04	+8.71e-05	-1.59e-05	-4.63e-05
95	-4.81e-06	-2.58e-05	-8.21e-04	+6.18e-06	-7.41e-05	+1.60e-05
96	+7.93e-07	+2.32e-08	-9.51e-06	-4.92e-09	+1.50e-07	-7.98e-10
97	-8.45e-07	-2.46e-08	-9.62e-06	+1.01e-08	-2.05e-07	-4.58e-09
98	+7.38e-07	-3.45e-05	-8.26e-04	+7.70e-06	+5.02e-05	+1.84e-05
99	+1.30e-06	+1.20e-09	-1.17e-05	-1.85e-08	-6.46e-08	-9.20e-09
100	+1.99e-05	-4.85e-05	-7.48e-04	+6.64e-06	+5.67e-05	+9.31e-06
101	+1.84e-06	+1.19e-08	-1.20e-05	-8.58e-08	-2.63e-08	-6.31e-08
102	+1.24e-04	+2.04e-04	-9.23e-04	-1.92e-05	+1.22e-04	+5.28e-05
103	+6.81e-05	+1.42e-04	-9.43e-04	-2.60e-05	-2.06e-04	+4.86e-05
104	-7.96e-07	-1.38e-08	-1.18e-05	-3.62e-08	+2.97e-08	-4.44e-08
105	+4.01e-05	-6.27e-05	-9.50e-04	+5.40e-04	-2.79e-03	-3.98e-05
106	-6.11e-08	-4.88e-07	-1.44e-05	-2.01e-07	-4.50e-08	+3.33e-08
107	-3.27e-05	-7.90e-05	-6.51e-04	-9.86e-05	+4.67e-06	-1.98e-05
108	-5.13e-05	-8.54e-05	-5.73e-04	-1.11e-04	+1.23e-05	-3.10e-05
109	-1.37e-08	-3.11e-07	-1.33e-05	-8.68e-09	-5.68e-08	+2.82e-08
110	-1.13e-06	-1.80e-06	-1.31e-05	+7.58e-08	-1.39e-07	+1.60e-08
111	-1.14e-04	-1.35e-04	-4.85e-04	-2.00e-05	+5.30e-05	-2.20e-05
112	-9.70e-05	-1.45e-04	-5.26e-04	-2.55e-05	+7.34e-05	-1.43e-05
113	-2.18e-07	-5.23e-07	-9.85e-06	+2.87e-07	-4.96e-08	-7.45e-08
114	-3.12e-08	-9.60e-08	-7.71e-06	+1.73e-07	-1.54e-07	-6.45e-08
115	-8.90e-05	-1.47e-04	-5.54e-04	-1.56e-05	+2.00e-05	+2.96e-06
116	-8.56e-05	-1.45e-04	-5.60e-04	-1.17e-05	+1.64e-05	+5.90e-06
117	-3.72e-07	+8.56e-08	-7.37e-06	+4.39e-08	+8.88e-08	-3.18e-08
118	-2.39e-07	+2.63e-08	-7.15e-06	+5.08e-08	-1.11e-07	-8.85e-09
119	-7.31e-05	-1.40e-04	-5.71e-04	-6.29e-06	+9.30e-06	+5.43e-06
120	-6.89e-05	-1.39e-04	-5.73e-04	-5.96e-06	+9.51e-06	+4.19e-06
121	-3.42e-07	+1.84e-08	-7.01e-06	+5.29e-08	+8.97e-08	+6.06e-09
122	-2.45e-07	+7.80e-08	-6.50e-06	+2.20e-08	-8.76e-08	+2.12e-08
123	-5.80e-05	-1.37e-04	-5.80e-04	-8.31e-06	+1.35e-06	+8.61e-07
124	-5.79e-05	-1.37e-04	-5.79e-04	-9.72e-06	-9.77e-06	+6.08e-07
125	-7.32e-07	-1.97e-07	-7.86e-06	+1.36e-07	+2.74e-07	+1.31e-08
126	-1.89e-06	+7.10e-08	-2.16e-05	+1.23e-07	-1.04e-08	-3.78e-09
127	-1.65e-04	-2.31e-05	-2.25e-04	+1.36e-05	-1.33e-06	+6.17e-05
128	-2.20e-04	-1.63e-04	-2.77e-04	+5.95e-05	-1.96e-04	+2.69e-04
129	+8.89e-05	-4.10e-05	-2.84e-04	+4.88e-05	+8.52e-05	+1.10e-05
130	+6.35e-05	-4.59e-05	-2.00e-04	+5.16e-05	+1.81e-04	+1.00e-05
131	-1.82e-07	-1.42e-07	-2.30e-05	+1.23e-07	-2.10e-07	-3.06e-09
132	-7.70e-05	-1.62e-05	-2.18e-04	+1.10e-05	-8.28e-05	-4.76e-05
133	-1.43e-04	-3.44e-05	-2.36e-04	+4.48e-05	-1.45e-04	-8.82e-05
134	-1.35e-04	+1.16e-04	-1.83e-04	-6.61e-05	-3.34e-04	-3.33e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
135	-1.60e-04	+1.21e-04	-3.16e-04	-3.56e-05	-1.67e-04	+7.45e-06
136	-3.72e-07	-1.31e-09	-1.43e-05	-4.92e-08	-2.30e-11	+3.74e-08
137	-5.21e-05	+4.07e-05	-3.33e-04	-4.54e-05	-3.99e-05	-2.33e-05
138	-8.24e-05	+5.90e-05	-2.50e-04	-5.60e-05	+7.00e-05	-3.47e-05
139	-5.36e-07	-7.77e-07	-1.69e-05	-3.58e-07	-5.80e-07	+3.06e-07
140	-2.52e-04	-5.36e-05	-2.54e-04	-5.96e-05	-2.24e-04	-2.84e-04
141	-3.75e-04	-1.20e-04	-2.15e-04	+1.22e-04	-3.21e-04	+3.37e-04
142	-1.53e-07	-5.77e-11	-2.03e-05	-1.01e-08	+4.40e-08	+8.03e-09
143	+4.41e-05	+1.09e-05	-4.21e-04	-1.47e-05	+3.18e-05	-5.39e-06
144	+5.47e-07	+1.45e-05	-3.05e-04	-1.82e-05	+1.73e-04	-4.90e-06
145	-1.86e-06	-1.55e-08	-8.79e-06	+2.17e-09	-9.69e-07	-7.12e-10
146	-1.87e-04	+4.68e-06	-4.71e-04	-7.05e-06	-2.00e-04	+2.76e-06
147	-3.53e-06	-1.07e-04	-6.63e-04	-2.66e-05	+1.92e-06	+9.25e-06
148	-5.13e-07	-8.03e-10	-1.51e-05	-1.51e-08	-5.78e-09	-1.55e-08
149	-2.38e-05	+1.54e-05	-3.78e-04	-2.01e-05	+2.94e-05	+7.31e-06
150	-5.85e-05	+1.07e-05	-2.59e-04	-1.44e-05	+1.10e-04	+5.92e-06
151	+1.24e-04	+1.80e-04	-3.60e-04	-1.38e-04	+1.09e-04	+1.91e-06
152	+8.44e-05	+1.57e-04	-2.30e-04	-1.41e-04	+2.03e-04	+5.65e-05
153	+1.57e-04	+1.78e-04	-3.90e-04	-1.31e-04	+8.94e-05	-3.92e-06
154	+5.43e-08	+3.40e-08	-1.39e-05	-6.32e-08	-1.42e-08	+8.30e-09
155	-2.23e-05	+5.09e-05	-2.66e-04	-6.45e-05	-7.36e-06	-5.84e-06
156	-5.59e-05	+5.43e-05	-2.57e-04	-6.87e-05	+1.62e-06	-1.81e-06
157	+2.39e-07	-8.31e-09	-1.07e-05	-7.25e-08	+4.34e-09	-4.21e-08
158	+3.73e-05	+6.61e-05	-2.43e-04	-7.56e-05	+2.44e-05	+2.56e-05
159	+1.73e-05	+5.29e-05	-1.64e-04	-6.52e-05	+1.29e-04	+1.68e-05
160	+1.29e-04	+1.88e-04	-3.17e-04	-8.78e-05	+1.23e-04	+1.08e-05
161	+1.07e-04	+1.70e-04	-1.92e-04	-1.13e-04	+3.04e-04	+6.41e-05
162	+4.39e-07	+2.18e-06	-2.56e-05	+1.04e-07	+3.47e-07	-2.42e-08
163	+1.04e-04	+1.47e-04	-3.07e-04	-7.62e-06	+9.21e-05	-4.63e-05
164	+3.12e-07	-2.89e-07	-2.81e-05	+6.97e-08	+2.56e-07	+4.38e-08
165	+7.94e-05	-1.22e-05	-2.85e-04	+6.63e-06	+9.33e-05	+2.79e-05
166	+1.01e-04	-5.44e-05	-3.00e-04	+3.46e-05	+1.08e-04	-3.59e-06
167	+9.55e-05	-8.64e-05	-2.83e-04	+1.26e-05	+1.06e-04	-1.37e-05
168	+4.35e-05	-4.69e-05	-2.68e-04	+3.40e-05	+4.18e-05	-5.52e-06
169	+1.96e-06	-1.60e-09	-2.79e-05	-4.28e-09	-1.64e-07	+1.67e-09
170	+1.06e-04	+2.74e-06	-2.88e-04	-4.80e-06	+5.53e-05	-1.68e-06
171	+1.66e-04	+6.62e-07	-3.24e-04	-3.02e-06	+8.83e-05	-2.55e-06
172	+3.63e-07	-1.22e-06	-1.76e-05	-1.45e-07	+2.22e-07	-5.86e-08
173	+9.06e-05	-6.97e-05	-2.15e-04	+7.74e-06	+7.05e-05	-3.01e-05
174	+1.12e-04	-5.60e-05	-2.41e-04	+3.85e-05	+7.63e-05	-8.63e-06
175	+7.39e-05	-1.26e-04	-2.29e-04	+7.57e-05	+5.57e-05	-2.20e-05
176	+7.16e-05	-1.01e-04	-1.90e-04	+5.98e-05	+5.97e-05	+8.44e-06
177	+5.12e-07	-5.95e-07	-1.49e-05	+1.78e-07	+2.14e-07	+5.30e-08
178	+1.00e-04	-4.70e-05	-2.38e-04	+1.97e-05	+7.06e-05	+3.65e-05
179	+1.40e-06	-1.54e-07	-1.93e-05	+1.08e-07	+8.61e-08	-1.68e-08
180	+8.41e-05	-4.07e-05	-2.37e-04	+3.28e-05	+3.14e-05	-1.94e-05
181	+2.35e-05	+8.06e-07	-2.83e-04	+6.99e-06	+1.78e-05	-9.62e-06
182	+8.35e-05	-9.97e-06	-2.98e-04	+1.50e-05	+2.85e-05	-7.08e-06
183	-3.22e-07	+6.53e-08	-1.84e-05	-1.49e-08	+4.67e-07	+1.77e-08
184	-1.14e-05	+4.73e-06	-2.92e-04	+2.44e-06	-4.54e-06	-2.71e-06
185	+5.57e-08	-5.22e-07	-2.01e-05	-2.94e-07	+3.49e-08	-1.67e-10
186	+8.62e-06	-3.35e-05	-2.09e-04	-7.71e-06	+7.99e-06	-1.28e-05
187	+3.85e-07	-3.22e-07	-1.54e-05	+2.22e-07	+4.00e-07	-5.89e-08
188	+2.55e-05	-7.35e-05	-1.73e-04	+7.71e-05	+3.07e-05	-3.21e-05
189	-2.23e-05	-1.15e-04	-1.62e-04	+6.55e-05	+3.93e-03	-3.18e-05
190	-6.67e-06	-1.05e-04	-1.95e-04	+9.65e-05	-2.97e-05	+5.49e-06
191	-7.05e-05	+3.57e-05	-2.95e-04	-9.36e-06	-2.49e-05	-2.89e-06
192	-2.80e-05	+3.48e-05	-2.86e-04	-9.16e-06	-1.78e-05	-3.52e-06
193	+2.45e-05	+3.17e-05	-2.45e-04	-2.10e-06	+2.60e-05	-7.00e-06
194	-1.39e-05	-8.21e-06	-3.44e-04	+9.40e-06	+3.88e-06	+5.04e-06
195	+2.62e-05	-5.39e-06	-3.48e-04	+7.98e-06	+1.01e-05	+5.70e-06
196	+2.64e-07	+1.57e-07	-1.78e-05	-7.79e-08	-2.39e-07	-1.44e-08
197	+9.33e-06	+2.53e-05	-2.92e-04	-3.42e-06	+9.67e-06	-1.62e-05
198	+3.96e-07	+1.99e-12	-1.38e-05	-6.10e-08	+3.62e-09	-5.35e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
199	+3.67e-05	+5.52e-05	-3.32e-04	-6.19e-05	+2.66e-05	+3.05e-05
200	+6.19e-05	+7.79e-05	-2.43e-04	-7.81e-05	-1.21e-04	+4.23e-05
201	+3.92e-07	+1.06e-07	-2.59e-05	-1.42e-07	-1.16e-07	-2.63e-08
202	+1.61e-05	+5.33e-05	-2.95e-04	-6.54e-05	+7.92e-07	+3.29e-05
203	+7.52e-05	+8.83e-05	-3.18e-04	-1.02e-04	+8.03e-05	+3.51e-05
204	-2.85e-05	-1.28e-06	-2.02e-04	-8.47e-05	-2.21e-05	-1.09e-06
205	-7.68e-08	-1.72e-07	-1.35e-05	+2.98e-08	-1.03e-07	+2.07e-08
206	-5.36e-05	-5.56e-05	-2.16e-04	+7.15e-05	-4.94e-05	-2.93e-05
207	-3.55e-05	-2.58e-05	-1.49e-04	+4.24e-05	-3.42e-05	-1.59e-05
208	-7.78e-05	-1.08e-04	-1.41e-04	+7.22e-05	-1.19e-04	+2.71e-05
209	-9.38e-05	-1.10e-04	-2.20e-04	+5.45e-05	-8.48e-05	+3.59e-07
210	-4.55e-05	-7.28e-05	-1.22e-04	+6.91e-05	-3.05e-05	+2.80e-05
211	-5.59e-05	-8.42e-05	-1.28e-04	+7.09e-05	+1.56e-05	+3.98e-05
212	-2.83e-05	-6.14e-05	-1.23e-04	+6.25e-05	+6.45e-05	-4.91e-06
213	-3.59e-05	-6.12e-05	-1.25e-04	+6.27e-05	-3.28e-05	+3.20e-06
214	-2.08e-05	-8.05e-05	-1.02e-04	+6.91e-05	+1.50e-03	-3.24e-05
215	-2.52e-05	-7.35e-05	-1.07e-04	+6.81e-05	-3.09e-04	-2.63e-05
216	-1.59e-06	+4.54e-08	-2.13e-05	+1.20e-09	+2.33e-08	+5.22e-09
217	-8.97e-07	-2.71e-08	-2.21e-05	+5.45e-08	-7.50e-09	+1.52e-08
218	-6.47e-05	-2.90e-05	-2.45e-04	+3.38e-05	-2.50e-05	-1.89e-05
219	-9.55e-05	-1.05e-05	-2.33e-04	+1.63e-05	-3.39e-05	-1.48e-05
220	-2.74e-04	-1.77e-04	-3.57e-04	-2.76e-05	+4.70e-05	+3.08e-04
221	-2.10e-04	-3.28e-05	-3.28e-04	+1.57e-05	-2.56e-05	+6.15e-05
222	-1.95e-04	-5.74e-05	-4.87e-04	+2.56e-05	+2.27e-05	+2.83e-05
223	-2.12e-04	-9.17e-05	-4.91e-04	-2.63e-05	+1.93e-05	+1.60e-05
224	-1.27e-04	-2.42e-05	-3.32e-04	+2.05e-05	-7.19e-06	-2.48e-05
225	-9.57e-05	-5.25e-05	-3.52e-04	+3.02e-05	+1.13e-05	-3.71e-05
226	-1.25e-04	-6.21e-05	-5.29e-04	-2.26e-05	-2.52e-05	-3.31e-05
227	-1.46e-04	-4.31e-05	-5.00e-04	+5.84e-06	+1.74e-05	-1.39e-05
228	-2.03e-06	+1.48e-07	-2.08e-05	-3.55e-08	-5.33e-09	-1.78e-08
229	-1.27e-04	-7.00e-07	-2.26e-04	+8.32e-06	-7.49e-05	-2.85e-08
230	-1.63e-04	-1.05e-05	-3.23e-04	+1.91e-05	-4.26e-07	-2.69e-06
231	+9.82e-05	-7.17e-05	-3.89e-04	+3.82e-05	-9.13e-05	+1.59e-05
232	-4.13e-05	-7.85e-05	-7.00e-04	-3.61e-05	-1.61e-05	+2.39e-05
233	-5.52e-05	-9.01e-05	-7.15e-04	-4.06e-05	-7.81e-05	+3.41e-05
234	+6.77e-05	-7.96e-05	-4.30e-04	+3.99e-05	-8.41e-05	+1.97e-05
235	-2.11e-09	+3.68e-07	-2.30e-05	-1.29e-08	-1.08e-07	-6.37e-09
236	-6.69e-08	+8.25e-07	-2.34e-05	-1.48e-08	-1.67e-07	-1.18e-08
237	-6.54e-05	+4.44e-05	-2.31e-04	-3.02e-05	-8.65e-05	+2.57e-05
238	-4.80e-05	+2.11e-05	-2.25e-04	-1.22e-05	-6.54e-05	+7.16e-06
239	-1.54e-04	-6.15e-05	-3.72e-04	+8.75e-06	+9.40e-05	-3.54e-05
240	-1.21e-04	-2.85e-05	-3.50e-04	+1.00e-05	-2.28e-05	-3.35e-05
241	-1.30e-04	-1.95e-05	-4.77e-04	-6.31e-06	-7.73e-06	+4.28e-06
242	-1.17e-04	-5.80e-05	-5.20e-04	-2.79e-05	-1.40e-05	+5.65e-05
243	-1.06e-04	+3.42e-05	-3.65e-04	-1.00e-05	-5.87e-05	+1.97e-05
244	-1.40e-04	+6.56e-05	-3.75e-04	-1.45e-05	-7.32e-05	+5.14e-05
245	-1.84e-04	+8.19e-05	-5.10e-04	-2.20e-05	-2.67e-05	+5.52e-05
246	-1.44e-04	+4.87e-05	-4.96e-04	-1.56e-05	-2.86e-05	+2.72e-05
247	-8.45e-09	+4.45e-08	-2.27e-05	+1.66e-09	-1.20e-07	+9.64e-09
248	-4.98e-05	+1.14e-06	-2.20e-04	-3.46e-06	-6.39e-05	-1.35e-05
249	-1.01e-04	+3.73e-06	-3.57e-04	-9.53e-06	-4.77e-05	-9.52e-06
250	-2.35e-04	+1.66e-04	-3.91e-04	-7.01e-05	-6.13e-05	+4.52e-05
251	-2.81e-04	+1.88e-04	-7.59e-04	+2.97e-05	+2.38e-04	+1.25e-05
252	-3.01e-04	+1.71e-04	-6.68e-04	+1.90e-05	+7.82e-05	+5.26e-05
253	-2.77e-04	+1.39e-04	-4.42e-04	-5.04e-05	-1.27e-04	+7.09e-05
254	-2.27e-05	+2.73e-05	-2.21e-04	-3.35e-05	-1.77e-04	-1.63e-05
255	-1.13e-04	+7.25e-05	-4.88e-04	-4.61e-05	-6.22e-05	-3.42e-05
256	-1.98e-04	+1.22e-04	-7.75e-04	-2.52e-05	-1.90e-05	-4.18e-05
257	-2.24e-04	+1.48e-04	-8.47e-04	-2.32e-05	-8.97e-05	-4.64e-05
258	-1.52e-04	+9.47e-05	-4.88e-04	-4.97e-05	-3.84e-05	-3.74e-05
259	-6.97e-05	+5.29e-05	-4.33e-04	-3.97e-05	-1.01e-04	-3.15e-05
260	-1.77e-04	+9.72e-05	-8.67e-04	-2.33e-05	+1.11e-04	-3.75e-05
261	-4.41e-04	-8.92e-05	-2.90e-04	+4.72e-04	-2.49e-04	-3.89e-04
262	-2.14e-04	-8.19e-05	-3.87e-04	+5.51e-04	+2.92e-04	-1.88e-04

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
263	-6.86e-05	-8.66e-05	-5.20e-04	-1.08e-04	-2.00e-05	+1.11e-04
264	-3.96e-04	-1.11e-04	-5.22e-04	-1.76e-03	+1.03e-03	-4.66e-04
265	-8.23e-05	-9.19e-05	-5.69e-04	+5.19e-04	+1.14e-04	-4.91e-05
266	-2.24e-04	-9.06e-05	-5.21e-04	-4.88e-05	+1.40e-04	-6.53e-05
267	-5.03e-04	-1.46e-04	-4.36e-04	-2.29e-04	+3.21e-04	+1.41e-04
268	+9.99e-05	+6.80e-06	-4.21e-04	-1.20e-05	+1.35e-05	-6.43e-06
269	+4.11e-06	+2.23e-05	-6.26e-04	-1.79e-05	-4.09e-05	-9.79e-06
270	-1.14e-04	+4.72e-05	-9.56e-04	-1.85e-05	-2.08e-05	-1.69e-05
271	-1.44e-04	+5.96e-05	-1.03e-03	-2.22e-05	-1.07e-04	-2.22e-05
272	-4.77e-05	+2.87e-05	-5.92e-04	-2.23e-05	-2.63e-05	-9.41e-06
273	+5.17e-05	+1.60e-05	-5.99e-04	-1.50e-05	-9.92e-05	-1.01e-05
274	-8.94e-05	+3.75e-05	-1.07e-03	-1.68e-05	+1.15e-04	-1.35e-05
275	-1.29e-04	+6.03e-06	-3.20e-04	-8.14e-06	-3.04e-04	+2.24e-06
276	-2.28e-04	+1.09e-05	-6.71e-04	-1.10e-05	+3.51e-05	+4.24e-06
277	-1.33e-05	+2.99e-05	-1.19e-03	-1.75e-05	-2.18e-04	+5.23e-06
278	-3.95e-05	+2.87e-05	-1.40e-03	-1.80e-05	-1.30e-04	-7.99e-07
279	+2.83e-05	+1.02e-04	-1.07e-03	+1.52e-04	+1.29e-04	-6.44e-05
280	-1.78e-04	+1.30e-05	-6.83e-04	-1.21e-05	+8.00e-05	+3.45e-06
281	+1.42e-05	+3.36e-05	-1.19e-03	-1.87e-05	+1.96e-04	+8.17e-06
282	+6.46e-06	+2.05e-05	-2.79e-04	-2.55e-05	-1.69e-04	+7.68e-06
283	+1.92e-05	+3.13e-05	-5.59e-04	-2.53e-05	+3.95e-05	+1.49e-05
284	+6.60e-05	+6.60e-05	-9.01e-04	-2.52e-05	-8.24e-06	+2.55e-05
285	+4.27e-05	+5.21e-05	-1.01e-03	-2.20e-05	-1.42e-04	+2.18e-05
286	-2.99e-05	+2.26e-05	-5.13e-04	-2.03e-05	+9.41e-05	+1.51e-05
287	+6.53e-05	+4.01e-05	-5.46e-04	-3.11e-05	+1.95e-05	+1.44e-05
288	+9.01e-05	+8.28e-05	-9.68e-04	-3.01e-05	+8.62e-05	+3.15e-05
289	+1.81e-04	+2.40e-04	-5.07e-04	-5.48e-05	+4.32e-05	-1.58e-05
290	+1.64e-04	+2.67e-04	-7.50e-04	+3.78e-06	-5.80e-05	-6.99e-06
291	+1.43e-04	+2.59e-04	-8.25e-04	+1.12e-05	-8.97e-05	+2.19e-05
292	+1.37e-04	+2.38e-04	-4.47e-04	-6.77e-05	+6.21e-05	+3.10e-06
293	+2.01e-04	+2.37e-04	-5.15e-04	-5.19e-05	+7.75e-08	-4.23e-06
294	+1.74e-04	+2.62e-04	-7.65e-04	+1.04e-06	+2.83e-05	-1.80e-05
295	+4.03e-06	+4.64e-05	-2.00e-04	-5.86e-05	-1.03e-04	-5.22e-06
296	+1.78e-05	+1.02e-04	-3.91e-04	-8.03e-05	+5.06e-05	-1.23e-05
297	+1.32e-04	+2.02e-04	-5.88e-04	-6.25e-05	+4.47e-05	-1.90e-05
298	+1.26e-04	+2.17e-04	-6.36e-04	-6.09e-05	-3.76e-05	-3.23e-05
299	-1.29e-05	+1.09e-04	-3.60e-04	-8.54e-05	+9.24e-05	-1.14e-05
300	+5.18e-05	+9.42e-05	-3.84e-04	-7.74e-05	+4.20e-05	-1.27e-05
301	+1.43e-04	+1.93e-04	-6.46e-04	-6.31e-05	+8.40e-05	-8.20e-06
302	+5.93e-05	+8.61e-05	-1.85e-04	-8.46e-05	-4.55e-05	+4.31e-05
303	+7.39e-05	+1.20e-04	-3.57e-04	-7.92e-05	+4.89e-05	+3.17e-05
304	+1.49e-04	+2.11e-04	-5.63e-04	-5.35e-05	+4.22e-05	+2.55e-05
305	+1.37e-04	+1.99e-04	-6.02e-04	-5.81e-05	-3.79e-05	+1.68e-05
306	+4.44e-05	+1.03e-04	-3.14e-04	-7.87e-05	+7.43e-05	+2.87e-05
307	+1.03e-04	+1.40e-04	-3.61e-04	-7.68e-05	+2.32e-05	+3.54e-05
308	+1.61e-04	+2.28e-04	-6.35e-04	-4.58e-05	+1.04e-04	+3.36e-05
309	+2.06e-04	+2.29e-04	-4.44e-04	-6.09e-05	+6.95e-05	-3.77e-05
310	+2.15e-04	+2.58e-04	-6.72e-04	+2.15e-05	-2.61e-05	-1.75e-05
311	+1.94e-04	+2.63e-04	-7.00e-04	+2.10e-05	-1.27e-04	+2.44e-06
312	+1.64e-04	+2.39e-04	-4.02e-04	-7.86e-05	+3.60e-05	-1.55e-05
313	+5.70e-09	+1.22e-06	-2.57e-05	-2.71e-09	+7.23e-08	+1.77e-08
314	-5.71e-09	+7.14e-07	-2.56e-05	-1.02e-08	+4.76e-08	+8.57e-09
315	+3.07e-05	+5.00e-05	-3.00e-04	-2.69e-05	+3.77e-05	-6.22e-06
316	+4.18e-05	+7.79e-05	-3.02e-04	-3.14e-05	+4.85e-05	-1.57e-05
317	+1.58e-04	+1.86e-04	-4.35e-04	-1.56e-05	+5.96e-05	-6.05e-05
318	+1.89e-04	+2.21e-04	-6.28e-04	+2.47e-06	+4.28e-06	-4.18e-05
319	+7.58e-05	+1.07e-04	-4.35e-04	-1.51e-05	+4.69e-05	-2.65e-05
320	+5.84e-05	+7.20e-05	-4.32e-04	-1.52e-05	+4.00e-05	-1.16e-05
321	+9.59e-05	+1.01e-04	-6.26e-04	-1.94e-05	+2.88e-05	-1.41e-05
322	+1.16e-04	+1.38e-04	-6.30e-04	-1.68e-05	+2.80e-05	-2.86e-05
323	+7.35e-08	+1.73e-06	-2.57e-05	+2.93e-09	+1.40e-07	+1.58e-08
324	+6.49e-05	+1.09e-04	-3.02e-04	-6.62e-05	+6.80e-05	-3.06e-05
325	+1.09e-04	+1.46e-04	-4.37e-04	-1.50e-05	+5.60e-05	-4.49e-05
326	+2.08e-08	+9.94e-07	-2.77e-05	+1.09e-08	+1.12e-07	-4.01e-10

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
327	+6.05e-08	+1.71e-06	-2.72e-05	+1.08e-08	+1.43e-07	+5.14e-09
328	+5.50e-05	+8.59e-05	-2.80e-04	-3.50e-05	+7.04e-05	-1.62e-05
329	+4.74e-05	+5.39e-05	-2.84e-04	-2.84e-05	+6.36e-05	+6.40e-07
330	+1.75e-04	-5.13e-05	-4.87e-04	-3.06e-05	+6.43e-05	+1.17e-06
331	+1.51e-04	-2.13e-06	-4.64e-04	-2.56e-06	+6.57e-05	+3.85e-05
332	+1.88e-04	+3.78e-05	-6.42e-04	-2.49e-05	+1.61e-05	+3.34e-05
333	+2.09e-04	+5.74e-07	-6.85e-04	-6.20e-05	-8.36e-06	-4.53e-06
334	+1.03e-04	+8.89e-05	-4.65e-04	-1.48e-05	+5.61e-05	+3.15e-06
335	+1.12e-04	+1.32e-04	-4.60e-04	-4.77e-06	+5.30e-05	-2.40e-05
336	+1.42e-04	+1.63e-04	-6.32e-04	-1.07e-05	+1.66e-05	-1.34e-05
337	+1.40e-04	+1.22e-04	-6.39e-04	-2.26e-05	+2.75e-05	+7.87e-06
338	+6.85e-08	+3.44e-07	-2.78e-05	+8.26e-09	+1.47e-07	-3.07e-09
339	+5.62e-05	+2.15e-05	-2.85e-04	-1.35e-05	+7.31e-05	+1.62e-05
340	+1.18e-04	+4.55e-05	-4.69e-04	-1.87e-05	+6.15e-05	+2.73e-05
341	+1.71e-04	-7.44e-05	-4.68e-04	-5.08e-05	+6.18e-05	-1.37e-05
342	+1.97e-04	-1.76e-05	-6.43e-04	-4.52e-05	-1.17e-05	-3.75e-05
343	+1.74e-04	+6.21e-06	-7.53e-04	-6.13e-05	-7.70e-05	-9.27e-06
344	+1.25e-04	-4.89e-05	-4.73e-04	-2.98e-05	+4.03e-05	-6.79e-07
345	+5.75e-07	-2.44e-09	-2.84e-05	-1.60e-08	-3.08e-09	+5.40e-09
346	-3.53e-07	+5.59e-09	-2.81e-05	-3.27e-08	+2.23e-07	+9.50e-09
347	-8.29e-06	+1.43e-05	-3.11e-04	-1.84e-05	-1.84e-06	-8.76e-06
348	+3.30e-05	+7.61e-06	-2.96e-04	-1.03e-05	+1.22e-05	-4.26e-06
349	+1.84e-04	+5.43e-06	-5.04e-04	-9.12e-06	-5.00e-06	-4.75e-06
350	+1.36e-04	+8.77e-06	-4.78e-04	-9.10e-06	+1.45e-05	-3.12e-06
351	+1.43e-04	+2.19e-05	-6.68e-04	-1.59e-05	+8.80e-06	+6.92e-07
352	+1.66e-04	+2.09e-05	-7.32e-04	-2.56e-05	+7.09e-05	-5.94e-06
353	+5.87e-05	+1.67e-05	-4.84e-04	-8.46e-06	+3.80e-06	-9.19e-06
354	+1.99e-05	+2.92e-05	-5.07e-04	-1.23e-05	-3.66e-06	-1.98e-05
355	+4.89e-05	+2.86e-05	-7.25e-04	+1.35e-05	-9.06e-06	-1.54e-05
356	+7.85e-05	+2.10e-05	-6.94e-04	+4.04e-07	-4.80e-06	-4.28e-06
357	+1.33e-06	-1.95e-09	-2.79e-05	-8.76e-09	-1.13e-08	+3.02e-09
358	+6.74e-05	+4.50e-06	-2.89e-04	-6.74e-06	+2.96e-05	-2.01e-06
359	+9.65e-05	+1.14e-05	-4.70e-04	-8.46e-06	+4.14e-06	-3.94e-06
360	+7.19e-05	-8.33e-05	-1.96e-04	+3.13e-05	+6.56e-05	-1.08e-05
361	+1.26e-04	-8.58e-05	-3.06e-04	-2.60e-05	+3.43e-05	-2.37e-05
362	+1.45e-04	-8.99e-05	-4.33e-04	-2.52e-05	+4.74e-06	-1.12e-05
363	+1.51e-04	-6.52e-05	-5.10e-04	-2.00e-05	-4.27e-06	-4.46e-06
364	+1.40e-04	-7.04e-05	-3.37e-04	+9.72e-06	+2.27e-05	-6.11e-06
365	+1.09e-04	-1.04e-04	-2.78e-04	-7.49e-06	+4.20e-05	-1.28e-05
366	+1.34e-04	-1.09e-04	-3.89e-04	-1.36e-05	+7.85e-06	-1.16e-05
367	+9.66e-05	-1.49e-04	-2.99e-04	+1.13e-05	+2.45e-05	-2.10e-05
368	+1.16e-04	-1.41e-04	-4.15e-04	-1.66e-05	-1.08e-05	-7.30e-06
369	+1.24e-04	-1.29e-04	-3.74e-04	+1.04e-05	+2.51e-06	-8.06e-06
370	+1.04e-04	-1.26e-04	-2.72e-04	+1.57e-05	+3.38e-05	-8.35e-07
371	+7.53e-05	-3.60e-05	-2.42e-04	+1.06e-05	+6.42e-05	+3.55e-05
372	+1.33e-04	-5.71e-05	-3.41e-04	-7.90e-06	+2.89e-05	+2.67e-05
373	+1.49e-04	-5.13e-05	-4.89e-04	-1.54e-05	+3.63e-06	+1.21e-05
374	+1.11e-04	-4.16e-05	-3.49e-04	-6.78e-06	+3.96e-05	+3.63e-05
375	+1.37e-04	-3.43e-05	-4.98e-04	-1.86e-05	+1.25e-05	+2.24e-05
376	+4.64e-07	-4.20e-09	-1.95e-05	+2.91e-08	-7.40e-09	+7.26e-09
377	-3.87e-08	-1.20e-09	-1.97e-05	+2.09e-08	+1.86e-09	+3.62e-09
378	+7.40e-06	-1.38e-05	-2.49e-04	+1.60e-05	+3.78e-06	-2.29e-06
379	+3.39e-05	-1.77e-05	-2.44e-04	+1.92e-05	+1.37e-05	-6.47e-06
380	+1.09e-04	-5.72e-05	-3.42e-04	+1.49e-05	-5.98e-07	-2.09e-05
381	+1.25e-04	-5.72e-05	-5.21e-04	-1.35e-05	-2.44e-07	-1.16e-05
382	+5.10e-05	-3.01e-05	-3.52e-04	+1.55e-05	+6.61e-06	-9.71e-06
383	+2.24e-05	-2.49e-05	-3.57e-04	+1.49e-05	+6.67e-06	-3.51e-06
384	+5.34e-05	-3.70e-05	-5.47e-04	+2.19e-06	+9.09e-06	-8.59e-07
385	+7.61e-05	-4.00e-05	-5.36e-04	-8.56e-07	+3.07e-06	-6.49e-06
386	+9.03e-07	-3.14e-08	-1.93e-05	+5.36e-08	-3.07e-09	+7.44e-09
387	+5.86e-05	-2.62e-05	-2.41e-04	+2.53e-05	+2.60e-05	-1.29e-05
388	+7.92e-05	-4.10e-05	-3.46e-04	+1.65e-05	+6.98e-06	-1.70e-05
389	+3.14e-05	-8.48e-06	-4.06e-04	+1.76e-05	+6.12e-06	-1.76e-05
390	+2.80e-05	-3.17e-05	-6.21e-04	+1.53e-05	-1.00e-05	-2.40e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
391	+5.67e-05	-4.66e-05	-6.43e-04	+1.19e-05	-2.40e-06	-8.07e-06
392	+7.86e-05	-2.30e-05	-4.20e-04	+2.15e-05	+1.06e-06	-1.27e-05
393	-5.35e-05	+7.04e-06	-2.96e-04	-8.90e-08	-1.30e-05	-3.60e-06
394	+2.35e-06	-6.02e-07	-4.28e-04	+1.21e-05	-7.18e-06	-7.82e-06
395	+1.03e-05	-2.01e-05	-6.42e-04	+1.33e-05	-2.88e-05	-1.17e-05
396	-3.28e-05	+3.85e-06	-4.24e-04	+9.88e-06	+2.87e-05	-7.25e-06
397	-4.31e-06	-1.53e-05	-7.04e-04	+1.23e-05	-5.26e-05	-2.36e-06
398	-4.84e-09	-1.05e-06	-1.89e-05	-3.20e-08	-8.67e-10	+1.14e-08
399	+3.01e-09	-1.50e-06	-1.85e-05	+3.11e-08	-1.57e-09	+1.84e-08
400	-9.19e-06	-8.11e-05	-1.91e-04	+2.67e-05	-1.95e-05	-2.21e-06
401	-2.48e-06	-5.80e-05	-2.02e-04	+3.10e-05	-5.41e-06	-9.52e-06
402	+1.21e-05	-5.15e-05	-3.43e-04	-2.77e-05	-2.14e-07	-2.50e-05
403	+9.41e-06	-7.12e-05	-4.76e-04	-2.16e-05	-5.49e-06	-2.68e-05
404	-9.03e-06	-8.54e-05	-3.31e-04	+3.97e-06	-7.72e-06	-2.41e-05
405	-2.83e-05	-1.19e-04	-3.08e-04	-7.66e-06	-1.88e-05	-2.11e-05
406	-3.47e-05	-1.16e-04	-4.17e-04	-6.75e-06	+3.22e-06	-2.25e-05
407	-1.37e-05	-9.53e-05	-4.50e-04	-6.14e-06	-2.39e-06	-2.61e-05
408	+1.23e-06	+1.95e-08	-9.89e-06	+1.09e-08	+2.53e-07	+3.81e-09
409	+1.26e-07	-2.47e-08	-1.49e-05	+6.06e-08	-3.22e-07	-8.24e-09
410	+4.12e-05	-2.87e-05	-1.94e-04	+4.01e-05	+4.74e-05	+7.14e-06
411	+9.44e-05	-2.24e-05	-2.18e-04	+3.54e-05	+6.64e-05	+5.92e-06
412	+6.99e-05	-1.21e-04	-2.97e-04	+2.72e-05	+1.65e-05	-3.27e-05
413	+9.88e-05	-1.28e-04	-4.44e-04	-7.20e-06	-1.52e-05	-1.54e-05
414	+1.12e-04	-5.69e-05	-3.26e-04	+4.03e-05	-2.36e-05	+4.64e-06
415	+8.33e-05	-6.52e-05	-3.04e-04	+4.00e-05	+2.77e-06	+1.21e-05
416	+5.25e-05	-1.02e-04	-4.67e-04	+1.38e-05	-5.16e-05	+1.14e-05
417	+7.30e-05	-9.88e-05	-5.28e-04	+1.45e-05	+3.52e-05	-6.03e-06
418	-4.79e-07	+4.14e-08	-8.92e-06	+4.05e-08	-1.87e-07	-1.77e-08
419	+2.14e-07	-5.58e-05	-1.70e-04	+7.06e-05	+1.35e-05	-2.62e-05
420	+4.67e-05	-1.02e-04	-2.82e-04	+3.21e-05	+4.51e-05	-2.48e-05
421	-6.64e-05	-1.47e-04	-2.99e-04	+2.81e-05	-7.50e-04	-9.82e-06
422	-5.40e-05	-1.44e-04	-5.28e-04	-1.96e-05	+2.10e-04	-3.52e-06
423	-4.16e-05	-1.46e-04	-4.82e-04	-2.33e-05	+1.72e-05	-4.74e-06
424	-4.43e-05	-1.54e-04	-3.08e-04	+2.53e-05	-2.69e-05	-1.04e-05
425	-6.32e-05	+2.32e-05	-4.21e-04	+4.64e-05	-1.27e-06	-4.63e-06
426	-4.12e-05	-5.52e-05	-6.84e-04	+1.93e-05	-6.91e-05	+7.82e-06
427	-2.46e-05	-5.73e-05	-6.20e-04	+2.88e-05	+3.84e-07	-2.50e-06
428	-2.97e-05	+2.18e-05	-4.07e-04	+4.79e-05	+4.18e-06	-7.93e-06
429	+4.32e-05	+1.40e-05	-4.08e-04	+1.98e-05	+1.51e-05	-2.42e-05
430	+5.05e-05	-1.22e-05	-5.65e-04	+3.38e-06	-3.60e-06	-4.87e-05
431	-3.48e-06	-1.58e-05	-5.07e-04	+1.16e-05	-9.93e-07	+9.18e-06
432	-8.73e-06	-3.08e-05	-7.96e-04	+9.26e-06	+2.61e-06	+1.71e-05
433	+1.31e-05	-2.26e-05	-7.87e-04	+7.50e-06	-3.77e-05	+1.60e-05
434	+2.42e-05	-1.12e-05	-5.08e-04	+9.24e-06	+5.06e-06	+9.38e-06
435	+5.19e-05	+1.67e-05	-3.00e-04	-1.33e-06	+1.76e-06	-9.31e-06
436	-2.13e-06	+1.21e-05	-4.32e-04	+4.17e-05	-1.04e-05	-1.45e-05
437	-7.74e-06	-5.08e-05	-6.50e-04	+2.45e-05	+9.70e-05	+1.28e-05
438	+3.32e-05	+4.96e-06	-4.30e-04	+3.38e-05	+5.52e-05	-7.91e-06
439	+7.76e-06	-4.36e-05	-7.18e-04	+1.69e-05	-1.83e-04	+9.17e-06
440	+1.28e-05	+3.79e-05	-2.32e-04	-4.62e-05	+1.63e-04	+2.22e-05
441	+6.57e-05	+9.76e-05	-4.91e-04	-5.95e-05	+2.86e-05	+4.58e-05
442	+1.06e-04	+1.60e-04	-7.85e-04	-3.21e-05	+7.55e-06	+5.45e-05
443	+1.25e-04	+1.94e-04	-8.59e-04	-3.08e-05	+9.14e-05	+6.14e-05
444	+1.07e-04	+1.26e-04	-4.77e-04	-6.47e-05	+6.54e-06	+4.96e-05
445	+2.19e-05	+7.24e-05	-4.51e-04	-5.19e-05	+6.19e-05	+4.22e-05
446	+8.97e-05	+1.29e-04	-8.69e-04	-3.01e-05	-1.04e-04	+4.90e-05
447	-1.06e-06	-1.09e-08	-2.32e-05	+1.01e-09	+4.58e-08	-2.25e-08
448	-1.50e-06	-9.97e-08	-2.22e-05	+7.66e-08	+2.22e-08	-6.46e-09
449	-7.28e-05	-1.97e-05	-2.35e-04	+1.70e-05	-3.31e-05	+2.54e-05
450	-4.88e-05	+2.34e-06	-2.46e-04	-4.69e-06	-1.41e-05	+2.17e-05
451	+4.63e-05	+1.69e-04	-5.30e-04	-5.35e-05	-2.56e-04	+9.11e-05
452	-6.47e-06	+1.02e-04	-4.92e-04	-3.59e-05	+8.40e-05	+7.63e-05
453	-1.94e-05	+7.42e-05	-6.79e-04	+9.48e-05	-1.73e-04	+7.81e-05
454	+1.86e-06	+1.32e-04	-8.51e-04	+1.84e-04	+9.59e-04	+4.38e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
455	-6.43e-05	+7.42e-06	-3.99e-04	-4.12e-06	+1.55e-05	+4.06e-05
456	-9.06e-05	-2.53e-05	-3.80e-04	-3.26e-06	+1.25e-05	+3.75e-05
457	-8.16e-05	-1.57e-05	-5.40e-04	-1.13e-05	+1.80e-05	+2.05e-05
458	-6.09e-05	+3.15e-06	-5.66e-04	+1.30e-05	+8.15e-06	+2.53e-05
459	-4.82e-07	+2.71e-08	-2.46e-05	-5.87e-08	+5.07e-08	-2.78e-08
460	-2.28e-05	+2.45e-05	-2.67e-04	-3.02e-05	+5.59e-06	+2.47e-05
461	-3.72e-05	+4.64e-05	-4.30e-04	-1.16e-05	+6.66e-06	+5.38e-05
462	-3.52e-05	-9.13e-06	-3.87e-04	+1.98e-06	+8.63e-08	-8.45e-06
463	-3.48e-05	-7.89e-05	-6.04e-04	+2.56e-05	-1.37e-07	-2.26e-05
464	-3.38e-07	-8.35e-07	-1.48e-05	-7.24e-09	-2.44e-07	-7.40e-09
465	-7.92e-05	-8.56e-05	-2.14e-04	-1.38e-06	-6.24e-05	-3.63e-05
466	-8.20e-05	-1.03e-04	-3.09e-04	+2.17e-05	-3.03e-05	-4.49e-05
467	-8.89e-05	-1.19e-04	-4.31e-04	-2.90e-05	+1.35e-05	-4.50e-05
468	-5.88e-05	-1.01e-04	-5.12e-04	-6.81e-05	+9.35e-06	-4.03e-05
469	-5.46e-05	-7.38e-05	-2.85e-04	+5.50e-05	-2.10e-05	-3.50e-05
470	-1.17e-04	-1.19e-04	-3.01e-04	+1.08e-05	-3.82e-05	-5.34e-05
471	-1.21e-04	-1.34e-04	-4.20e-04	-3.77e-06	+2.67e-05	-4.55e-05
472	-1.26e-04	-1.51e-04	-2.72e-04	+5.45e-05	-4.71e-05	-2.50e-05
473	-1.20e-04	-1.57e-04	-5.06e-04	-3.59e-05	+8.57e-05	-1.06e-05
474	-1.37e-04	-1.47e-04	-4.48e-04	-3.12e-05	+5.14e-05	-2.56e-05
475	-1.50e-04	-1.37e-04	-3.04e-04	+3.98e-05	-5.26e-05	-4.05e-05
476	-6.33e-05	-1.13e-04	-2.55e-04	+5.40e-05	-3.55e-05	+2.63e-05
477	-9.09e-05	-1.49e-04	-5.32e-04	-5.52e-06	+8.63e-06	+1.06e-05
478	-1.05e-04	-1.53e-04	-5.26e-04	-9.98e-06	+1.13e-05	+1.28e-05
479	-8.43e-05	-1.23e-04	-2.71e-04	+5.03e-05	-4.54e-05	+2.93e-05
480	-3.68e-05	-9.87e-05	-2.60e-04	+5.32e-05	-3.66e-05	+3.22e-07
481	-6.95e-05	-1.40e-04	-5.43e-04	+1.42e-06	-2.27e-05	+2.97e-06
482	-8.27e-05	-1.42e-04	-5.43e-04	+2.04e-06	+1.28e-05	+7.72e-06
483	-5.94e-05	-9.92e-05	-2.73e-04	+5.41e-05	-3.47e-05	+2.04e-06
484	-3.09e-05	-1.16e-04	-2.54e-04	+4.33e-05	-1.74e-04	-2.27e-05
485	-5.19e-05	-1.41e-04	-5.59e-04	-5.27e-06	-3.01e-04	-5.06e-06
486	-6.25e-05	-1.40e-04	-5.58e-04	-2.56e-06	+1.18e-04	-2.81e-06
487	-4.86e-05	-1.11e-04	-2.62e-04	+4.60e-05	-1.84e-05	-2.07e-05
488	+4.39e-07	-9.62e-08	-2.10e-05	+1.09e-07	-1.69e-07	+1.19e-08
489	-2.72e-05	-4.90e-05	-2.61e-04	+5.62e-05	-1.68e-05	-1.54e-05
490	-6.50e-05	-8.80e-05	-3.69e-04	+5.29e-05	-7.12e-05	-3.79e-05
491	-1.71e-04	-3.99e-05	-4.86e-04	+2.28e-05	-9.76e-07	+4.95e-06
492	-1.84e-04	-6.51e-05	-5.31e-04	+1.69e-05	-2.24e-06	+2.08e-05
493	-1.63e-04	-4.83e-05	-5.32e-04	+1.87e-05	-4.40e-06	+1.06e-05
494	-1.06e-04	-1.01e-04	-5.67e-04	-5.86e-05	+1.40e-04	-5.90e-05
495	-1.20e-04	-4.84e-05	-5.77e-04	-3.13e-05	-1.75e-04	-4.42e-06
496	-1.42e-04	-4.41e-05	-5.50e-04	+2.24e-06	+7.90e-05	+2.80e-07
497	-9.21e-05	-5.72e-05	-6.45e-04	-1.18e-04	+9.09e-04	+2.03e-06
498	-4.28e-07	+1.39e-06	-2.38e-05	+6.88e-08	-3.67e-07	+2.64e-08
499	-1.02e-04	+7.43e-05	-2.38e-04	-1.67e-05	-1.22e-04	+4.32e-05
500	-2.03e-04	+9.89e-05	-3.86e-04	-1.38e-05	-9.26e-05	+7.94e-05
501	-1.30e-04	+1.52e-05	-4.87e-04	-1.96e-05	-2.12e-05	+5.08e-06
502	-1.26e-04	+2.15e-06	-5.96e-04	+1.36e-05	+2.49e-05	+6.69e-06
503	-1.35e-04	+3.58e-05	-6.06e-04	-1.69e-05	+8.01e-06	+1.27e-05
504	-2.48e-04	+1.20e-04	-5.30e-04	-4.46e-06	-8.48e-06	+7.93e-05
505	-1.86e-04	+1.00e-04	-6.34e-04	-1.50e-05	+1.20e-05	+3.77e-05
506	-1.54e-04	+6.86e-05	-6.18e-04	-1.27e-05	+2.42e-06	+2.64e-05
507	-2.25e-04	+1.28e-04	-6.63e-04	-6.39e-05	+4.88e-05	+3.77e-05
508	-1.82e-04	+1.31e-04	-8.75e-04	-1.92e-05	+1.08e-05	-3.95e-05
509	-7.44e-05	-5.33e-05	-6.11e-04	+9.22e-06	+4.53e-07	+4.21e-05
510	-1.03e-04	+5.51e-05	-1.07e-03	-1.76e-05	+3.01e-05	-1.82e-05
511	-5.08e-05	+3.75e-05	-1.28e-03	-1.74e-05	-1.79e-04	+4.94e-06
512	+4.41e-05	+7.66e-05	-1.02e-03	-2.36e-05	-3.39e-05	+2.78e-05
513	+1.37e-04	+2.27e-04	-6.54e-04	-5.28e-05	+8.68e-06	-1.58e-05
514	+1.61e-04	+2.32e-04	-6.32e-04	-4.44e-05	+2.38e-05	+1.89e-05
515	-5.63e-09	+2.30e-07	-2.52e-05	-7.24e-09	+4.28e-08	-4.14e-10
516	+1.40e-09	-2.06e-07	-2.52e-05	-5.62e-08	+5.68e-08	-1.01e-08
517	+3.23e-05	+1.97e-06	-2.81e-04	-1.12e-05	+3.83e-05	+8.18e-06
518	+2.79e-05	+2.45e-05	-2.94e-04	-1.66e-05	+3.45e-05	+8.16e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
519	+5.98e-05	+9.57e-06	-4.03e-04	-2.19e-05	+3.88e-05	+1.28e-05
520	+5.35e-05	+3.94e-05	-4.23e-04	-1.72e-05	+3.74e-05	+7.74e-07
521	+1.49e-04	+1.77e-04	-6.31e-04	-1.59e-05	+2.26e-05	-4.08e-05
522	+1.89e-04	+2.17e-04	-7.46e-04	+1.28e-05	-2.35e-06	-2.64e-05
523	+1.58e-04	+1.89e-04	-7.49e-04	+3.21e-07	+6.75e-06	-3.19e-05
524	+9.50e-05	+2.62e-05	-5.86e-04	-2.75e-05	+2.67e-05	+1.22e-05
525	+8.93e-05	+6.32e-05	-6.14e-04	-2.29e-05	+2.82e-05	-2.69e-07
526	+1.12e-04	+1.19e-04	-7.46e-04	-8.92e-06	+1.77e-05	-1.31e-05
527	+1.30e-04	+1.55e-04	-7.50e-04	-1.63e-07	+1.41e-05	-2.49e-05
528	+1.10e-04	+4.34e-05	-7.05e-04	-5.65e-05	+1.64e-05	+9.54e-06
529	+1.05e-04	+8.26e-05	-7.34e-04	-1.60e-05	+1.84e-05	-9.82e-07
530	+2.32e-07	+2.52e-06	-2.71e-05	-2.41e-08	+2.39e-07	-4.93e-09
531	+7.92e-05	+1.16e-04	-2.64e-04	-6.41e-05	+9.25e-05	-2.96e-05
532	+1.46e-04	+1.82e-04	-4.41e-04	-3.22e-05	+4.97e-05	-4.46e-05
533	+1.57e-04	+8.05e-05	-6.44e-04	-2.96e-05	+2.74e-05	+2.71e-05
534	+1.83e-04	+8.34e-05	-8.09e-04	+2.22e-05	-2.28e-05	+1.57e-05
535	+1.65e-04	+1.18e-04	-8.08e-04	-2.70e-06	-3.04e-06	+1.83e-05
536	+1.63e-04	+2.04e-04	-6.19e-04	-2.66e-05	-8.87e-06	-2.81e-05
537	+1.43e-04	+1.89e-04	-7.92e-04	+1.70e-05	-8.73e-06	+4.86e-06
538	+1.50e-04	+1.54e-04	-8.02e-04	+8.54e-06	+1.54e-06	+1.18e-05
539	+1.40e-04	+2.23e-04	-7.86e-04	-2.87e-05	-3.64e-05	+3.90e-06
540	-9.38e-07	-1.86e-08	-1.81e-05	-2.14e-08	+5.38e-07	+1.59e-08
541	-6.90e-05	+2.57e-05	-3.18e-04	-3.15e-05	-2.01e-05	-1.33e-05
542	-2.41e-05	+5.12e-05	-5.52e-04	-2.17e-05	+2.90e-05	-3.15e-05
543	+1.12e-04	+2.03e-05	-6.77e-04	-8.29e-06	-1.71e-07	+6.48e-07
544	+1.50e-04	+3.40e-05	-7.90e-04	-1.81e-05	+1.25e-06	+8.73e-06
545	+1.14e-04	+2.59e-05	-8.00e-04	-8.26e-06	-1.78e-05	+7.90e-06
546	+2.87e-05	+4.85e-05	-7.86e-04	+4.25e-05	-4.85e-05	-3.61e-05
547	+4.28e-05	+1.50e-05	-8.51e-04	+2.02e-05	+1.10e-05	+3.62e-06
548	+7.88e-05	+1.93e-05	-8.25e-04	+2.82e-06	-3.83e-05	+5.81e-06
549	+4.80e-06	+1.41e-05	-9.36e-04	+5.32e-05	-3.57e-04	-4.22e-07
550	+1.44e-04	-8.14e-05	-5.12e-04	-8.46e-05	-6.20e-06	-9.31e-06
551	+1.48e-04	-3.51e-05	-5.85e-04	-1.61e-05	-5.39e-06	+4.82e-06
552	-5.89e-07	-6.14e-09	-1.95e-05	+2.01e-08	+1.31e-07	+9.07e-10
553	-2.51e-05	-1.29e-05	-2.52e-04	+1.54e-05	-6.84e-06	-1.88e-08
554	-7.30e-06	-2.40e-05	-3.69e-04	+1.57e-05	+1.60e-05	+6.50e-07
555	+1.00e-04	-4.73e-05	-5.28e-04	-5.76e-06	+3.91e-06	-1.10e-05
556	+1.25e-04	-5.01e-05	-5.75e-04	-1.87e-05	-1.21e-05	-6.91e-06
557	+1.02e-04	-4.35e-05	-5.83e-04	-1.10e-05	-9.93e-06	-7.07e-06
558	+3.37e-05	-3.87e-05	-5.50e-04	+4.53e-06	+5.79e-06	+4.40e-06
559	+5.88e-05	-3.69e-05	-6.02e-04	-2.77e-06	-1.90e-05	+7.64e-07
560	+8.00e-05	-3.84e-05	-5.93e-04	-5.82e-06	-9.15e-06	-3.93e-06
561	+3.71e-05	-3.95e-05	-6.15e-04	-1.14e-06	+8.61e-06	+5.79e-06
562	+9.80e-07	-2.49e-05	-7.18e-04	+8.68e-06	-2.57e-05	-1.21e-05
563	+4.61e-06	-7.43e-05	-5.98e-04	-1.10e-04	-4.19e-06	-2.10e-05
564	-1.38e-05	-9.50e-05	-5.53e-04	-3.66e-05	+1.43e-06	-1.94e-05
565	-2.87e-05	-1.13e-04	-5.22e-04	-2.38e-06	+7.46e-06	-1.21e-05
566	+4.61e-08	-6.32e-08	-1.90e-05	+1.32e-07	-1.94e-07	-1.14e-09
567	+4.34e-07	-4.31e-07	-1.80e-05	+2.88e-07	+2.12e-07	+5.97e-08
568	+1.23e-05	-1.04e-04	-1.58e-04	+8.57e-05	-3.39e-05	+4.21e-05
569	+1.55e-05	-5.34e-05	-1.61e-04	+5.16e-05	+4.17e-05	+2.26e-05
570	-1.14e-05	-1.55e-04	-3.66e-04	+2.14e-05	+1.16e-05	+4.00e-06
571	+4.07e-05	-9.12e-05	-3.65e-04	+3.75e-05	-9.75e-06	+2.14e-05
572	+8.55e-05	-1.17e-04	-5.01e-04	-2.60e-06	-6.23e-05	-1.72e-05
573	+8.46e-05	-1.24e-04	-4.88e-04	-8.71e-06	-5.68e-05	-1.34e-05
574	+6.98e-05	-1.15e-04	-5.43e-04	-4.90e-06	-1.24e-04	-1.39e-05
575	-1.25e-05	-1.45e-04	-5.77e-04	-2.26e-05	+5.89e-05	+7.91e-06
576	+1.84e-05	-1.19e-04	-5.71e-04	+7.37e-06	-6.30e-05	+2.16e-05
577	+3.41e-05	-1.06e-04	-5.22e-04	+3.97e-06	-3.24e-05	+9.22e-06
578	+6.83e-05	-1.02e-04	-5.67e-04	+4.10e-06	+9.32e-05	-3.69e-06
579	-9.50e-06	-1.37e-04	-6.03e-04	-1.77e-05	+8.54e-05	+5.24e-06
580	+8.21e-06	-1.20e-04	-5.99e-04	-2.32e-06	-7.57e-05	+1.66e-05
581	+1.43e-06	-5.50e-05	-7.29e-04	-4.13e-06	+4.47e-05	+1.03e-05
582	+9.52e-05	+1.72e-04	-8.84e-04	-2.44e-05	-3.23e-06	+5.22e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
583	-1.90e-06	-3.72e-07	-2.19e-05	+1.82e-07	-1.38e-07	+4.17e-08
584	-1.02e-04	-4.36e-05	-2.30e-04	+3.49e-05	-2.40e-05	+2.04e-05
585	-1.20e-04	-5.60e-05	-3.74e-04	-9.26e-06	-1.02e-05	+2.97e-05
586	-3.92e-05	+2.85e-05	-6.15e-04	+4.93e-05	+8.60e-05	+4.01e-05
587	+7.78e-06	-3.21e-05	-8.10e-04	+1.58e-04	+9.22e-04	-2.97e-05
588	-2.63e-05	-1.56e-05	-7.19e-04	+6.81e-05	-1.37e-04	-1.27e-05
589	-1.02e-04	-3.34e-05	-5.29e-04	-3.11e-05	+2.44e-05	+2.19e-05
590	-6.65e-05	-8.48e-06	-6.33e-04	-1.11e-05	+6.57e-06	+1.78e-06
591	-4.80e-05	-9.08e-06	-6.64e-04	+1.68e-05	+1.03e-04	-4.24e-06
592	-8.47e-05	-1.37e-05	-6.21e-04	-2.76e-05	+1.15e-05	+1.02e-05
593	-7.52e-05	-9.82e-05	-5.09e-04	-5.62e-05	+2.25e-05	-3.21e-05
594	-9.75e-05	-1.17e-04	-4.90e-04	-5.73e-06	+3.68e-05	-2.62e-05
595	+1.48e-05	-5.96e-05	-1.80e-04	+7.11e-05	-7.59e-05	+9.34e-07
596	-2.05e-05	-1.15e-04	-3.31e-04	+6.89e-05	-1.48e-04	-3.38e-05
597	-7.49e-05	-1.28e-04	-6.13e-04	-8.59e-05	+3.12e-04	+1.78e-05
598	+4.74e-05	-1.87e-05	-2.58e-04	-4.58e-06	+5.10e-05	+1.97e-05
599	+8.00e-05	-1.91e-05	-3.71e-04	-2.16e-05	+4.20e-05	+2.65e-05
600	+1.14e-04	-7.27e-06	-5.32e-04	-2.75e-05	+2.20e-05	+2.25e-05
601	-9.01e-05	+2.96e-05	-3.37e-04	-3.37e-05	-5.69e-05	-1.31e-05
602	-4.24e-05	+5.96e-05	-5.03e-04	-2.13e-05	+1.48e-04	-3.29e-05
603	+1.88e-05	+5.92e-05	-9.00e-04	+5.50e-05	-1.78e-04	-5.23e-05
604	-6.71e-05	-1.32e-05	-2.56e-04	+1.63e-05	-1.97e-05	-8.23e-08
605	-4.41e-05	-2.55e-05	-3.60e-04	+1.80e-05	+3.87e-05	+2.30e-06
606	+2.21e-05	-4.43e-05	-5.85e-04	+6.66e-06	-1.57e-05	+8.41e-06
607	+6.36e-08	-1.74e-08	-1.01e-05	-2.41e-07	+2.50e-08	-1.36e-07
608	+7.20e-05	+1.27e-04	-5.51e-05	-1.06e-04	-1.00e-04	+8.60e-05
609	+3.83e-07	-4.83e-08	-1.02e-05	-2.55e-08	-2.59e-08	-9.97e-09
610	+1.03e-05	+4.53e-05	-4.49e-05	-5.54e-05	-2.05e-05	+4.04e-06
611	+6.27e-05	-9.82e-05	-4.80e-04	+1.44e-05	+1.17e-05	+3.14e-06
612	+5.41e-05	-1.02e-04	-5.28e-04	+4.86e-06	+4.26e-05	+3.34e-06
613	+8.58e-07	+1.76e-07	-1.24e-05	-1.82e-07	+3.93e-08	-5.38e-08
614	+6.95e-05	+1.14e-04	-5.50e-05	-1.10e-04	+2.88e-05	+6.22e-05
615	+4.19e-07	-3.41e-08	-1.30e-05	-1.22e-08	-2.15e-08	-2.99e-08
616	+9.50e-06	+2.68e-05	-7.04e-05	-3.28e-05	-2.19e-05	+1.17e-05
617	+9.13e-08	-1.38e-08	-1.32e-05	-5.81e-10	+7.01e-08	-7.72e-09
618	-8.25e-05	+7.62e-06	-7.46e-05	-1.03e-05	+1.24e-04	+2.78e-06
619	+6.63e-05	-2.53e-05	-1.96e-04	+3.68e-05	+3.68e-05	+4.62e-06
620	+9.35e-05	-5.99e-05	-3.30e-04	+3.94e-05	+1.74e-05	+6.84e-06
621	-7.86e-07	-2.58e-08	-1.35e-05	-9.16e-09	+5.61e-08	+1.97e-08
622	-1.10e-05	+1.88e-05	-5.93e-05	-2.30e-05	+4.34e-05	-7.73e-06
623	-8.63e-07	+1.13e-08	-1.14e-05	-1.89e-07	+3.80e-08	+9.20e-08
624	-9.54e-05	+8.92e-05	-5.89e-05	-6.96e-05	+1.25e-04	-6.26e-05
625	+3.53e-07	-6.28e-08	-1.02e-05	+6.91e-08	-9.39e-08	-1.43e-08
626	+3.67e-05	-5.28e-05	-4.75e-05	+5.81e-05	+1.40e-05	+1.01e-05
627	+1.34e-04	+3.01e-05	-6.22e-04	-6.19e-05	-2.94e-06	+1.01e-05
628	-2.09e-05	+5.45e-05	-1.31e-03	-1.36e-05	+2.68e-05	-6.96e-06
629	+5.95e-07	-7.88e-09	-1.27e-05	+3.31e-08	-1.03e-07	-6.79e-09
630	+6.86e-05	-1.07e-04	-6.06e-04	-4.53e-07	-2.20e-05	-1.09e-05
631	+1.25e-04	-2.10e-05	-5.11e-04	-2.05e-05	+1.81e-05	+2.43e-05
632	+1.33e-04	-7.74e-06	-6.00e-04	-4.92e-05	+6.90e-06	+1.73e-05
633	+1.28e-04	-1.19e-04	-3.76e-04	-8.93e-06	+6.03e-06	-9.71e-06
634	+1.26e-04	-1.14e-04	-4.31e-04	-2.93e-05	-1.15e-05	-1.47e-05
635	+1.68e-04	+2.50e-04	-7.62e-04	-1.39e-05	+4.06e-05	+3.14e-05
636	+1.77e-04	+2.56e-04	-7.49e-04	-1.84e-05	+5.22e-05	+1.37e-05
637	+1.47e-04	+1.93e-04	-7.25e-04	-5.83e-05	-3.47e-05	+4.46e-06
638	+1.41e-04	+2.18e-04	-7.10e-04	-5.52e-05	-3.16e-05	+2.76e-06
639	+1.61e-04	+2.42e-04	-8.06e-04	-2.81e-05	-1.02e-04	-3.93e-05
640	+1.34e-04	+2.54e-04	-7.87e-04	-3.00e-05	-1.06e-04	-2.23e-05
641	+1.32e-04	+2.32e-04	-9.93e-04	-3.79e-06	-4.61e-05	+5.66e-05
642	+1.19e-04	+2.35e-04	-9.74e-04	-6.81e-06	-3.64e-05	+4.52e-05
643	+9.82e-05	+1.04e-04	-1.08e-03	-2.90e-05	-7.52e-05	+4.25e-05
644	+7.84e-05	+1.16e-04	-1.06e-03	-2.66e-05	-1.01e-04	+4.25e-05
645	+4.64e-05	+4.08e-05	-1.28e-03	-2.10e-05	-1.48e-04	+1.55e-05
646	+1.19e-05	+4.96e-05	-1.25e-03	-1.97e-05	-1.52e-04	+1.67e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
647	-9.96e-05	+3.12e-05	-1.36e-03	-1.77e-05	+2.18e-04	-7.44e-06
648	-5.08e-05	+3.86e-05	-1.35e-03	-1.64e-05	+2.53e-04	-7.20e-06
649	-1.77e-04	+7.64e-05	-1.12e-03	-2.19e-05	+1.17e-04	-3.17e-05
650	-1.47e-04	+8.55e-05	-1.09e-03	-2.00e-05	+1.44e-04	-3.21e-05
651	-2.55e-04	+1.76e-04	-9.39e-04	+4.27e-06	+6.66e-05	-3.56e-05
652	-2.24e-04	+1.75e-04	-9.25e-04	-1.61e-06	+9.09e-05	-2.31e-05
653	-7.21e-05	-1.14e-04	-7.93e-04	-9.76e-05	+2.69e-05	+3.67e-05
654	-5.07e-05	-7.24e-05	-7.79e-04	-9.98e-05	-9.92e-05	+1.87e-06
655	-3.88e-05	-6.62e-05	-8.10e-04	-2.04e-05	+1.20e-05	+2.18e-05
656	-4.14e-05	-5.66e-05	-7.93e-04	-2.63e-05	-1.88e-05	+5.54e-06
657	+1.63e-04	+1.42e-05	-8.85e-04	-4.51e-05	+1.34e-05	-1.32e-05
658	+1.75e-04	+4.54e-05	-8.57e-04	-4.62e-05	+4.71e-05	+3.45e-06
659	-1.56e-04	-8.77e-05	-5.67e-04	-6.60e-05	+1.14e-04	-1.68e-04
660	-1.10e-04	-6.42e-05	-5.85e-04	-3.78e-05	+2.44e-05	-9.91e-05
661	-5.03e-04	-1.28e-04	-5.62e-04	+4.77e-04	+5.54e-04	-1.63e-04
662	+6.94e-05	-9.15e-05	-1.91e-04	+3.31e-05	+6.27e-05	+1.39e-06
663	+1.05e-04	-1.14e-04	-2.71e-04	-1.31e-06	+3.95e-05	-4.73e-06
664	+6.97e-08	-1.04e-06	-1.04e-05	+3.13e-09	+9.00e-08	+1.52e-08
665	+5.94e-05	-2.76e-05	-2.50e-04	+2.54e-06	+5.76e-05	+2.72e-05
666	+9.43e-05	-3.06e-05	-3.58e-04	-1.55e-05	+4.22e-05	+3.28e-05
667	+3.45e-08	-4.19e-07	-1.27e-05	-1.16e-07	+6.93e-08	-3.42e-08
668	+1.07e-04	-9.45e-05	-4.50e-04	-3.16e-05	-2.11e-05	-2.55e-05
669	-6.00e-06	-4.70e-05	-9.69e-04	-7.25e-05	+5.30e-06	-1.08e-05
670	-2.95e-05	-5.89e-05	-7.25e-04	-7.49e-05	+1.80e-05	-1.85e-05
671	-1.67e-05	-5.47e-05	-8.21e-04	-1.09e-04	+1.22e-05	-1.76e-05
672	-4.25e-05	-6.13e-05	-6.75e-04	-2.27e-05	+2.51e-05	-1.90e-05
673	-2.21e-05	-4.30e-05	-7.41e-04	-1.04e-04	+1.34e-05	-1.51e-05
674	-5.41e-05	-8.33e-05	-6.16e-04	-5.76e-06	+1.54e-05	-2.11e-05
675	-3.71e-05	-5.89e-05	-6.25e-04	-2.02e-05	+1.28e-05	-2.32e-05
676	-7.64e-05	-1.20e-04	-5.62e-04	-1.83e-05	+1.30e-05	-8.30e-06
677	-6.80e-05	-1.06e-04	-5.81e-04	-2.24e-05	+1.64e-05	-1.37e-05
678	-1.56e-04	-7.38e-05	-6.23e-04	+1.59e-06	+7.16e-06	+8.72e-06
679	-1.73e-04	-6.65e-05	-6.23e-04	+2.14e-06	+3.56e-05	-3.04e-05
680	-3.66e-05	-2.35e-05	-8.43e-04	-2.46e-05	-5.36e-05	-1.22e-05
681	-3.71e-05	-1.66e-05	-8.34e-04	-2.72e-05	+6.20e-05	-2.41e-05
682	+1.19e-04	-3.01e-05	-6.73e-04	-1.79e-05	-7.56e-06	-1.72e-06
683	+2.09e-05	-3.64e-05	-8.16e-04	-8.30e-06	+6.54e-06	-1.89e-05
684	+5.83e-05	-5.52e-05	-8.12e-04	-8.00e-06	+2.07e-05	-1.70e-05
685	+2.04e-06	-2.53e-05	-8.39e-04	-8.34e-06	-1.06e-05	-1.36e-05
686	-3.32e-05	-2.65e-05	-8.18e-04	-2.38e-05	+6.42e-05	-1.20e-06
687	-1.43e-05	-2.73e-05	-8.34e-04	-2.31e-05	+1.19e-05	-8.40e-06
688	-9.91e-06	-3.33e-05	-9.34e-04	-1.02e-05	-1.79e-05	+2.11e-05
689	+9.59e-06	-2.34e-05	-9.40e-04	-1.14e-05	+3.51e-05	+1.89e-05
690	+6.60e-06	-3.54e-05	-8.52e-04	-1.84e-05	+1.37e-05	-1.10e-05
691	-9.51e-05	-2.63e-05	-6.99e-04	-6.71e-08	+9.82e-05	+2.77e-05
692	-1.19e-04	-4.52e-05	-6.54e-04	+3.02e-06	+8.28e-06	+1.75e-05
693	-1.38e-04	-6.01e-05	-6.31e-04	+5.45e-06	+2.93e-05	+1.58e-05
694	+6.22e-05	-2.78e-05	-7.10e-04	-1.36e-05	-3.17e-06	+2.22e-06
695	+8.05e-05	-2.71e-05	-6.97e-04	-1.46e-05	-4.88e-06	-1.69e-07
696	+9.88e-05	-2.82e-05	-6.86e-04	-1.67e-05	-9.36e-06	-1.56e-06
697	-1.63e-05	-1.78e-05	-8.42e-04	-1.00e-05	+2.91e-05	-9.11e-06
698	+2.67e-05	-4.00e-05	-8.63e-04	-1.32e-05	-2.17e-05	-6.49e-06
699	-6.57e-05	+2.69e-06	-7.66e-04	+8.02e-06	-2.08e-04	+3.45e-05
700	+4.28e-05	-3.07e-05	-7.24e-04	-1.48e-05	-3.43e-06	+5.08e-06
701	-4.36e-05	+1.19e-05	-7.82e-04	-1.52e-05	-2.27e-04	-1.59e-05
702	+1.98e-05	-3.60e-05	-7.27e-04	-1.73e-05	+2.01e-05	+7.68e-06
703	-3.42e-05	+8.36e-07	-7.38e-04	-4.09e-05	+6.28e-05	-3.65e-05
704	-3.80e-05	+3.81e-05	-9.33e-04	-6.19e-05	+2.41e-05	-1.95e-05
705	-4.85e-05	+1.61e-05	-9.36e-04	-4.55e-05	+2.38e-05	-3.13e-05
706	-3.14e-05	+4.86e-05	-9.04e-04	+1.21e-05	+4.39e-06	-1.98e-05
707	-6.74e-05	-7.75e-06	-8.34e-04	-1.24e-04	+4.74e-05	-2.55e-05
708	+1.36e-04	+1.42e-04	-1.18e-03	-1.38e-05	+7.73e-05	+2.49e-05
709	+8.77e-05	+1.33e-04	-1.18e-03	-1.15e-05	+9.55e-05	+2.84e-05
710	-1.84e-05	+7.56e-05	-8.70e-04	-3.20e-05	+4.48e-06	+2.07e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
711	+1.25e-04	+1.47e-04	-1.17e-03	-1.38e-05	+1.55e-06	-6.14e-06
712	+1.03e-04	+1.45e-04	-1.16e-03	-1.05e-05	+4.68e-06	+9.87e-06
713	+8.62e-05	+8.21e-05	-1.01e-03	-1.48e-05	-1.41e-05	+3.13e-05
714	+8.66e-05	+1.13e-04	-1.06e-03	-1.85e-05	+4.89e-05	+3.39e-05
715	+2.64e-05	+9.93e-06	-1.14e-03	-2.31e-05	+1.65e-05	+3.15e-05
716	+5.74e-05	+3.34e-05	-1.22e-03	-1.61e-05	-3.07e-05	+1.92e-05
717	+3.97e-05	-4.67e-05	-1.12e-03	-9.50e-05	-2.38e-04	-4.54e-05
718	+1.03e-04	-8.21e-05	-1.28e-03	-1.32e-04	+5.66e-05	-2.18e-05
719	+1.54e-05	+5.70e-05	-8.26e-04	-3.83e-05	+3.47e-05	-2.35e-05
720	+3.10e-05	+3.07e-05	-8.68e-04	-4.72e-05	+3.31e-05	-3.51e-05
721	+9.15e-05	+5.42e-05	-1.07e-03	-1.08e-05	-7.45e-05	+2.67e-05
722	+3.80e-05	-2.16e-05	-1.14e-03	-2.89e-05	+1.22e-05	+3.67e-05
723	+3.77e-05	-5.00e-06	-9.59e-04	-6.43e-05	+1.91e-04	-4.36e-05
724	+1.82e-06	+7.21e-05	-8.24e-04	-3.33e-05	-1.05e-05	-1.06e-05
725	+5.54e-05	-5.95e-05	-1.20e-03	-5.39e-05	-4.37e-05	+3.80e-05
726	-9.59e-06	+2.44e-05	-1.11e-03	-7.37e-05	-2.20e-05	-3.45e-06
727	-1.18e-05	-5.70e-06	-1.11e-03	-6.72e-05	-8.72e-05	-7.99e-06
728	-1.06e-05	+9.44e-06	-1.08e-03	-6.89e-05	+5.59e-05	+2.34e-05
729	-2.29e-05	-1.77e-05	-1.09e-03	-6.00e-05	+5.71e-05	+2.25e-05
730	-7.32e-05	-3.14e-05	-7.54e-04	-4.52e-05	-8.72e-06	-5.73e-06
731	-8.13e-05	-2.07e-05	-7.51e-04	-5.68e-05	+5.68e-05	-1.59e-05
732	-5.45e-05	-3.18e-05	-8.58e-04	-3.02e-05	+3.84e-05	-5.95e-06
733	-6.14e-05	-3.08e-05	-7.93e-04	-2.93e-05	+1.50e-05	+9.60e-07
734	-1.76e-05	-2.34e-06	-1.07e-03	-5.25e-05	-5.10e-05	-3.93e-07
735	-2.29e-05	-5.00e-06	-1.07e-03	-4.83e-05	+1.29e-05	+1.25e-05
736	+7.37e-05	+1.55e-05	-8.26e-04	-3.13e-05	-4.10e-07	+6.42e-07
737	+5.19e-05	+1.11e-05	-8.62e-04	-2.16e-05	-9.34e-06	-1.99e-06
738	+5.77e-05	+1.07e-05	-8.45e-04	-1.98e-05	-6.97e-06	+1.14e-06
739	+3.13e-05	+4.17e-05	-1.02e-03	-7.47e-05	-5.87e-06	-1.76e-05
740	+5.23e-05	+2.70e-05	-1.01e-03	-6.65e-05	-4.43e-06	-1.39e-05
741	+2.18e-05	+5.06e-05	-1.02e-03	-6.81e-05	+2.82e-06	-6.00e-06
742	+1.29e-05	+4.97e-05	-1.06e-03	-5.65e-05	-6.04e-06	+6.24e-06
743	-1.44e-05	-9.45e-06	-1.06e-03	-5.63e-05	-1.14e-06	-8.06e-06
744	+3.72e-08	-1.70e-05	-1.05e-03	-4.64e-05	+6.23e-06	-1.17e-06
745	+1.12e-05	+2.73e-05	-1.12e-03	-5.28e-05	-9.21e-05	+2.37e-05
746	+2.02e-05	+3.81e-05	-1.12e-03	-5.19e-05	+1.83e-05	+1.96e-05
747	+9.59e-06	-7.98e-06	-1.05e-03	-5.09e-05	+3.87e-05	+2.00e-05
748	+1.71e-05	+5.42e-06	-1.08e-03	-5.91e-05	-2.11e-04	+2.01e-05
749	-6.56e-05	-3.31e-05	-7.63e-04	-3.34e-05	+2.54e-05	+1.44e-06
750	-4.14e-05	-4.31e-05	-9.65e-04	-1.54e-05	+1.89e-05	-9.68e-06
751	+6.30e-05	+1.28e-05	-8.33e-04	-2.24e-05	-1.09e-05	+2.91e-06
752	+4.95e-05	+1.45e-05	-8.86e-04	-2.74e-05	-5.40e-06	-5.12e-06
753	-1.84e-05	-2.87e-05	-1.01e-03	-3.42e-05	-2.44e-05	+2.00e-05
754	+4.47e-05	+2.04e-05	-9.44e-04	-3.85e-05	-1.40e-07	-6.81e-06
755	-1.11e-04	+2.72e-04	-1.25e-03	-4.10e-05	+1.05e-04	-2.52e-05
756	-1.53e-04	+2.56e-04	-1.26e-03	-3.52e-05	+1.07e-04	-2.94e-05
757	-8.19e-05	+1.58e-04	-1.54e-03	-3.91e-05	+1.56e-04	-5.81e-05
758	-1.35e-04	+1.42e-04	-1.55e-03	-3.68e-05	+1.63e-04	-5.11e-05
759	-1.46e-05	+9.77e-05	-1.74e-03	-2.61e-05	+2.36e-05	+5.49e-06
760	-2.15e-05	+8.72e-05	-1.75e-03	-2.50e-05	+1.43e-05	-2.50e-08
761	+2.43e-05	+1.14e-04	-1.73e-03	-2.24e-05	-5.71e-05	+9.19e-06
762	+3.52e-05	+1.04e-04	-1.74e-03	-2.24e-05	-5.10e-05	+1.49e-05
763	+7.39e-05	+1.91e-04	-1.51e-03	-2.99e-05	-1.54e-04	+5.73e-05
764	+1.26e-04	+1.79e-04	-1.52e-03	-2.77e-05	-1.88e-04	+5.11e-05
765	+7.88e-05	+2.96e-04	-1.30e-03	-2.68e-05	-7.15e-05	+2.73e-05
766	+1.06e-04	+2.86e-04	-1.31e-03	-2.26e-05	-9.31e-05	+3.21e-05
767	+6.54e-05	+3.43e-04	-1.15e-03	-3.36e-05	-9.71e-05	+2.66e-05
768	+9.54e-05	+3.30e-04	-1.16e-03	-3.03e-05	-9.15e-05	+1.98e-05
769	+5.63e-05	+3.74e-04	-1.05e-03	-4.90e-05	+4.93e-06	-1.17e-06
770	+5.90e-05	+3.53e-04	-1.06e-03	-4.73e-05	+4.18e-06	-2.24e-06
771	+6.02e-05	+3.42e-04	-1.10e-03	-4.87e-05	+6.30e-05	-2.65e-05
772	+4.85e-05	+3.22e-04	-1.11e-03	-4.43e-05	+6.33e-05	-2.17e-05
773	-1.57e-04	+2.68e-04	-1.14e-03	-2.36e-05	+1.53e-04	-2.74e-06
774	-1.65e-04	+2.63e-04	-1.07e-03	-2.51e-05	+6.74e-05	+2.59e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
775	-1.32e-04	+2.06e-04	-1.27e-03	-4.00e-05	+2.16e-05	-4.74e-05
776	-1.41e-04	+2.34e-04	-1.26e-03	-4.09e-05	-3.93e-06	-4.18e-05
777	-1.27e-04	+1.75e-04	-1.36e-03	-3.70e-05	+1.19e-04	-5.31e-05
778	-8.17e-05	+9.96e-05	-1.60e-03	-1.30e-05	+7.54e-06	-1.67e-05
779	-1.10e-04	+1.16e-04	-1.57e-03	-1.94e-05	-1.31e-05	-3.31e-05
780	-4.67e-05	+9.08e-05	-1.66e-03	-1.64e-05	+9.74e-05	-1.28e-05
781	-4.08e-06	+9.37e-05	-1.65e-03	-2.61e-05	+3.00e-06	+7.04e-06
782	-7.40e-06	+8.98e-05	-1.67e-03	-2.65e-05	-4.36e-05	+6.99e-06
783	+8.89e-06	+9.77e-05	-1.68e-03	-2.61e-05	+9.45e-05	+8.15e-06
784	+9.17e-05	+1.32e-04	-1.58e-03	-1.23e-05	-2.66e-05	+2.86e-05
785	+5.77e-05	+1.16e-04	-1.63e-03	-1.51e-05	-7.80e-05	+2.58e-05
786	+1.15e-04	+1.53e-04	-1.55e-03	-1.59e-05	-2.41e-05	+3.96e-05
787	+9.34e-05	+3.14e-04	-1.16e-03	-8.79e-06	-2.22e-05	+8.48e-06
788	+8.85e-05	+3.03e-04	-1.21e-03	-1.14e-05	+6.64e-06	+2.08e-05
789	+9.77e-05	+3.20e-04	-1.17e-03	-1.13e-05	-5.78e-07	+1.39e-05
790	+7.62e-05	+3.49e-04	-9.89e-04	-4.03e-05	-2.07e-05	+8.71e-06
791	+7.62e-05	+3.41e-04	-1.05e-03	-3.36e-05	-6.95e-05	+1.53e-05
792	+7.70e-05	+3.53e-04	-1.00e-03	-4.43e-05	+5.01e-06	+3.50e-06
793	+5.57e-05	+3.45e-04	-9.72e-04	-4.49e-05	-2.93e-05	-1.20e-05
794	+5.19e-05	+3.50e-04	-1.01e-03	-4.74e-05	-5.90e-05	-7.31e-06
795	+6.02e-05	+3.36e-04	-9.99e-04	-4.10e-05	+2.43e-06	-1.86e-05
796	+7.27e-05	+3.12e-04	-1.09e-03	-2.63e-05	-9.52e-05	-1.25e-05
797	+1.15e-04	+2.38e-04	-1.29e-03	-2.93e-05	+1.17e-05	+4.70e-05
798	+1.16e-04	+2.64e-04	-1.29e-03	-2.73e-05	-1.33e-05	+4.13e-05
799	+1.10e-04	+2.08e-04	-1.35e-03	-2.87e-05	-1.68e-06	+5.17e-05
800	+4.02e-05	-2.97e-06	-7.72e-04	-5.29e-05	-2.84e-05	-2.88e-05
801	+5.27e-05	-3.00e-05	-7.77e-04	-6.36e-05	-2.93e-05	-3.01e-05
802	+8.18e-05	+7.35e-05	-1.07e-03	-9.14e-05	-3.19e-05	-5.72e-06
803	+9.54e-05	+5.14e-05	-1.07e-03	-6.32e-05	-3.14e-05	-3.50e-06
804	+1.83e-04	+2.42e-04	-8.74e-04	-2.37e-06	-1.45e-05	-3.14e-05
805	+1.31e-04	-5.20e-05	-6.25e-04	-4.22e-05	-1.79e-05	-1.26e-05
806	+1.39e-04	-3.20e-05	-6.69e-04	-1.67e-05	-1.64e-05	-3.29e-06
807	+6.83e-05	-1.35e-04	-5.26e-04	+3.25e-06	-3.90e-05	-2.34e-05
808	+9.28e-05	-1.14e-04	-4.99e-04	+3.87e-05	-2.82e-05	-2.91e-05
809	+1.39e-04	-1.57e-05	-6.95e-04	-1.82e-05	-1.40e-05	+1.27e-07
810	+1.21e-04	+1.49e-04	-8.82e-04	-2.18e-05	+2.68e-07	-9.69e-06
811	+1.34e-04	+1.81e-04	-8.83e-04	-1.34e-05	-5.49e-06	-1.85e-05
812	+1.56e-04	+2.11e-04	-8.78e-04	-1.42e-05	-1.29e-05	-2.63e-05
813	+1.18e-04	-7.69e-05	-5.42e-04	-8.20e-05	-1.80e-05	-1.87e-05
814	+1.38e-04	+6.93e-06	-6.73e-04	+4.38e-05	-8.15e-06	+3.95e-06
815	+1.19e-04	+8.71e-05	-8.42e-04	-4.10e-05	+1.24e-06	+6.13e-06
816	+1.16e-04	+1.17e-04	-8.67e-04	-2.75e-05	+2.53e-06	-1.11e-06
817	+1.28e-04	+5.07e-05	-7.45e-04	-9.95e-05	-2.44e-06	+1.15e-05
818	+8.69e-05	+3.07e-04	-1.05e-03	-2.39e-05	-7.16e-05	-9.51e-07
819	+9.01e-05	+2.86e-04	-1.07e-03	-5.03e-06	-5.58e-05	+5.59e-06
820	+9.64e-05	+1.99e-04	-1.11e-03	-1.49e-05	-2.00e-05	+9.23e-07
821	+9.53e-05	+2.34e-04	-1.10e-03	-1.06e-05	-2.69e-05	+1.77e-06
822	+8.12e-05	+2.02e-06	-7.73e-04	-3.95e-05	-2.73e-05	-1.31e-05
823	+8.78e-05	+1.28e-05	-8.27e-04	-4.04e-05	-2.85e-05	-6.00e-06
824	+6.60e-05	-1.33e-05	-7.56e-04	-1.24e-05	-3.01e-05	-2.17e-05
825	+3.65e-05	-4.98e-05	-7.00e-04	-1.06e-04	-2.63e-05	-3.37e-05
826	+9.02e-05	+2.03e-05	-8.69e-04	-6.35e-05	-3.19e-05	-4.31e-06
827	+9.32e-05	+3.29e-05	-9.54e-04	-9.81e-05	-3.23e-05	-4.95e-06
828	+9.33e-05	+2.62e-04	-1.08e-03	-1.48e-05	-3.82e-05	+3.16e-06
829	+9.70e-05	+1.27e-04	-1.05e-03	-1.27e-05	-2.00e-05	-1.92e-07
830	+9.70e-05	+1.62e-04	-1.09e-03	-2.55e-05	-1.79e-05	+6.44e-07
831	+9.65e-05	+8.61e-05	-1.04e-03	+1.56e-05	-2.67e-05	-9.41e-07
832	-1.05e-05	-2.00e-05	-6.67e-04	-4.71e-05	-2.06e-05	+2.31e-06
833	-1.42e-06	-4.04e-05	-6.61e-04	-4.58e-05	-2.07e-05	-2.97e-06
834	+6.47e-06	-6.66e-05	-6.00e-04	-9.18e-05	-2.40e-05	-3.30e-05
835	+1.59e-06	-4.73e-05	-6.25e-04	-6.52e-05	-2.42e-05	-1.32e-05
836	-6.28e-06	-3.93e-05	-6.84e-04	-4.12e-05	-2.26e-05	-5.54e-07
837	-2.32e-05	-2.50e-05	-7.25e-04	-8.50e-05	-5.41e-04	+6.33e-06
838	-1.97e-05	-2.34e-05	-7.12e-04	-8.80e-05	-6.16e-06	-2.90e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
839	-4.35e-05	-5.48e-05	-6.73e-04	-7.27e-05	+5.99e-05	-8.32e-06
840	-4.57e-05	-4.95e-05	-6.41e-04	-6.87e-05	+4.04e-05	-1.26e-05
841	-3.77e-05	-5.45e-05	-7.24e-04	-6.22e-05	+2.44e-05	+3.76e-06
842	-4.19e-05	-5.57e-05	-7.12e-04	-6.21e-05	+3.55e-05	+3.79e-06
843	-3.18e-05	-4.50e-05	-7.50e-04	-6.37e-05	-4.41e-06	+1.09e-05
844	-3.58e-05	-4.89e-05	-7.43e-04	-6.22e-05	+3.06e-05	+1.13e-05
845	-2.25e-05	-3.30e-05	-7.56e-04	-7.26e-05	-2.80e-04	+1.13e-05
846	-2.66e-05	-3.61e-05	-7.57e-04	-7.10e-05	+8.99e-05	+1.29e-05
847	-3.37e-07	-4.25e-05	-6.45e-04	-5.30e-05	-2.53e-05	-6.45e-06
848	-2.49e-06	-3.97e-05	-6.70e-04	-4.17e-05	-1.72e-05	-1.02e-06
849	-4.16e-06	-3.95e-05	-6.76e-04	-4.02e-05	-1.35e-05	-3.24e-07
850	-1.53e-05	-2.96e-05	-7.14e-04	-7.04e-05	+5.62e-06	-7.70e-06
851	-1.12e-05	-3.72e-05	-7.07e-04	-4.89e-05	-7.67e-06	-3.39e-06
852	-4.00e-05	-1.22e-04	-6.02e-04	-1.66e-05	+2.87e-04	+1.46e-06
853	-6.98e-05	-1.25e-04	-5.62e-04	-1.68e-05	+3.06e-05	-1.02e-05
854	-6.14e-05	-1.29e-04	-5.96e-04	-1.64e-05	+3.29e-05	-5.80e-07
855	-6.46e-05	-1.29e-04	-5.89e-04	-1.74e-05	-2.08e-05	-2.44e-06
856	-5.67e-05	-1.26e-04	-6.14e-04	-1.64e-05	+3.63e-05	+3.42e-06
857	-6.03e-05	-1.27e-04	-6.10e-04	-1.61e-05	+6.12e-06	+3.81e-06
858	-5.09e-05	-1.23e-04	-6.06e-04	-1.86e-05	+5.06e-04	+1.36e-06
859	-5.45e-05	-1.24e-04	-6.09e-04	-1.75e-05	-1.02e-04	+2.57e-06
860	+1.11e-06	-1.08e-04	-6.46e-04	-1.97e-05	-4.53e-06	+1.01e-05
861	+2.27e-06	-8.39e-05	-6.79e-04	-3.49e-05	-1.95e-05	+6.54e-06
862	-1.02e-05	-1.19e-04	-6.52e-04	-2.15e-05	-1.56e-06	+6.96e-06
863	-1.36e-05	-9.16e-05	-6.87e-04	-4.24e-05	+1.16e-05	+6.80e-06
864	-1.76e-05	+2.71e-06	-7.20e-04	-7.08e-05	-1.59e-06	-2.14e-05
865	-1.10e-05	-2.17e-05	-6.83e-04	-4.09e-05	-1.06e-05	+1.04e-07
866	+2.00e-05	-8.37e-05	-6.39e-04	-2.46e-05	-7.24e-06	+8.54e-07
867	+3.56e-05	-9.94e-05	-5.94e-04	-1.09e-05	-6.95e-06	+2.63e-06
868	+4.41e-05	-9.94e-05	-6.08e-04	-1.03e-05	-1.89e-05	-2.32e-06
869	+2.39e-05	-8.43e-05	-6.39e-04	-2.39e-05	-7.98e-06	-3.48e-06
870	-9.84e-06	-2.11e-05	-6.76e-04	-4.27e-05	-1.26e-05	+1.67e-06
871	-1.10e-05	-1.87e-05	-6.51e-04	-5.53e-05	-3.06e-05	+2.12e-06
872	+2.81e-05	-9.44e-05	-6.15e-04	-2.39e-05	-3.64e-05	-1.55e-05
873	+4.94e-05	-1.09e-04	-5.86e-04	-1.07e-05	-3.26e-05	-1.18e-05
874	-1.63e-04	+1.93e-04	-8.77e-04	-1.70e-05	+4.46e-05	-8.14e-06
875	-1.75e-04	+1.97e-04	-8.69e-04	-1.37e-05	+1.10e-05	-1.35e-05
876	-1.31e-04	+1.50e-04	-1.06e-03	-1.92e-05	+2.08e-05	-3.72e-05
877	-1.51e-04	+1.72e-04	-1.00e-03	-1.99e-05	+1.51e-04	-3.06e-05
878	-5.29e-05	+7.22e-05	-1.30e-03	-1.47e-05	+2.84e-05	-1.95e-05
879	-7.70e-05	+8.64e-05	-1.22e-03	-1.43e-05	+1.56e-04	-2.50e-05
880	-4.65e-05	+5.51e-05	-1.44e-03	-1.60e-05	-6.76e-05	+6.12e-06
881	-3.97e-05	+5.29e-05	-1.43e-03	-1.44e-05	+1.19e-04	+1.68e-06
882	-4.12e-07	+9.94e-05	-1.25e-03	-1.96e-05	+1.26e-06	+3.06e-05
883	-2.90e-05	+8.23e-05	-1.22e-03	-1.82e-05	+3.85e-05	+2.65e-05
884	+8.09e-05	+2.83e-04	-9.61e-04	-2.51e-05	-2.10e-05	+2.50e-05
885	+7.37e-05	+2.68e-04	-9.66e-04	-2.11e-05	+2.40e-05	+2.51e-05
886	+8.62e-05	+2.90e-04	-9.02e-04	-3.09e-05	-1.48e-04	+1.05e-05
887	+1.16e-04	+2.75e-04	-8.02e-04	-4.12e-05	-2.03e-05	-7.79e-06
888	+9.56e-05	+2.81e-04	-7.86e-04	-3.62e-05	+4.36e-05	-1.09e-05
889	+1.66e-04	+2.73e-04	-7.83e-04	-3.56e-05	-2.51e-05	+5.05e-06
890	+1.47e-04	+2.71e-04	-7.56e-04	-4.17e-05	+7.47e-05	+3.13e-06
891	+2.14e-04	+2.69e-04	-8.60e-04	-1.22e-05	-6.15e-06	-3.04e-05
892	+2.07e-04	+2.79e-04	-8.30e-04	-1.95e-05	+1.29e-04	-1.16e-05
893	+6.62e-05	+1.94e-04	-1.06e-03	-1.96e-05	-3.70e-06	+4.78e-05
894	+8.31e-05	+2.23e-04	-1.03e-03	-1.86e-05	-1.06e-04	+4.55e-05
895	-1.04e-04	+1.26e-04	-1.05e-03	-1.74e-05	-4.49e-05	-3.79e-05
896	-2.38e-05	+6.11e-05	-1.29e-03	-1.40e-05	-4.47e-05	-1.48e-05
897	-4.71e-05	+5.96e-05	-1.37e-03	-1.55e-05	-2.32e-04	+1.04e-05
898	+2.32e-05	+1.19e-04	-1.18e-03	-1.98e-05	-1.59e-04	+3.53e-05
899	+1.33e-04	+2.71e-04	-7.60e-04	-4.51e-05	-8.54e-05	-4.66e-06
900	+1.86e-04	+2.77e-04	-7.51e-04	-2.90e-05	-4.92e-05	+6.29e-06
901	+4.39e-05	+1.65e-04	-1.04e-03	-2.03e-05	+7.49e-05	+4.68e-05
902	+2.00e-04	+2.81e-04	-7.32e-04	-2.58e-05	-2.81e-05	+2.47e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
903	+1.39e-04	+2.70e-04	-6.83e-04	-4.56e-05	+5.31e-06	-5.02e-07
904	+7.87e-05	+2.48e-04	-9.31e-04	-1.75e-05	-4.90e-05	+3.64e-05
905	+2.89e-05	+1.41e-04	-1.02e-03	-2.07e-05	-9.00e-05	+4.22e-05
906	-4.67e-05	+6.86e-05	-1.21e-03	-1.64e-05	+6.65e-05	+1.91e-05
907	-8.39e-05	+1.04e-04	-1.05e-03	-1.59e-05	+9.68e-05	-3.30e-05
908	-1.51e-04	+1.86e-04	-8.92e-04	-1.58e-05	-3.91e-05	-1.72e-05
909	+2.58e-05	-2.09e-05	-7.96e-04	-2.61e-05	-9.28e-06	+4.42e-06
910	-1.10e-06	-8.41e-05	-1.12e-03	+2.63e-06	+6.94e-05	+5.21e-05
911	-1.58e-05	-6.44e-05	-1.08e-03	+4.70e-05	-2.64e-04	+4.87e-05
912	+1.19e-04	+9.05e-05	-9.00e-04	-2.55e-05	-1.56e-05	+6.77e-06
913	-3.66e-05	+1.13e-06	-8.65e-04	+4.13e-05	+7.17e-05	+9.54e-06
914	-2.25e-05	-1.50e-05	-6.95e-04	-6.05e-05	+3.06e-05	-6.83e-06
915	-1.62e-05	-6.31e-06	-7.55e-04	-1.15e-04	+1.98e-05	-9.96e-06
916	-3.64e-06	+9.56e-05	-8.48e-04	-3.45e-05	-6.68e-05	-6.19e-06
917	+7.35e-05	+6.59e-05	-8.98e-04	-5.20e-05	+6.71e-05	-2.40e-05
918	+3.43e-05	+8.50e-05	-8.55e-04	-4.17e-05	+4.09e-05	-1.68e-05
919	+1.11e-04	+4.28e-05	-9.79e-04	-7.04e-05	+1.00e-04	-2.54e-05
920	+1.27e-04	+2.18e-05	-1.18e-03	-9.96e-05	+4.55e-04	-2.11e-05
921	-2.76e-05	+3.71e-05	-7.66e-04	-3.22e-05	+4.78e-06	-9.76e-06
922	-5.77e-05	+1.02e-05	-7.00e-04	-2.90e-05	+1.61e-05	-6.68e-07
923	+8.85e-05	+2.52e-04	-1.32e-03	-3.51e-05	-5.21e-05	+4.62e-05
924	+1.39e-05	+2.09e-05	-1.08e-03	-8.02e-05	-1.71e-05	+1.70e-05
925	-1.68e-05	-1.52e-05	-7.13e-04	-4.99e-05	-1.63e-05	-9.96e-06
926	-1.44e-05	-2.10e-05	-6.91e-04	-4.17e-05	-1.87e-05	-3.30e-06
927	-9.24e-06	-1.75e-05	-6.31e-04	-6.34e-05	-2.76e-05	+4.84e-06
928	-1.59e-05	+2.66e-05	-7.93e-04	-5.24e-05	-5.19e-06	-1.02e-05
929	-4.77e-06	+3.58e-05	-8.55e-04	-8.83e-05	-5.94e-06	-1.46e-05
930	+1.01e-05	+4.62e-05	-9.49e-04	-1.24e-04	-1.09e-05	-1.90e-05
931	+1.57e-05	+8.09e-05	-1.06e-03	-6.91e-05	-1.69e-05	+5.55e-06
932	+4.25e-05	+2.65e-05	-9.12e-04	-2.65e-05	-4.63e-05	-1.01e-05
933	+4.91e-05	+1.89e-05	-8.68e-04	-1.69e-05	-1.62e-05	+1.08e-06
934	+4.46e-05	+2.03e-05	-8.88e-04	-2.01e-05	-2.33e-05	-4.38e-06
935	+5.32e-05	+2.19e-05	-8.59e-04	-1.75e-05	-1.23e-05	+6.21e-06
936	+6.22e-05	+2.87e-05	-8.51e-04	-2.77e-05	+7.82e-06	+8.58e-06
937	+4.76e-05	-1.82e-05	-7.91e-04	-2.08e-05	-1.27e-05	+2.90e-06
938	+7.55e-05	+4.12e-05	-9.03e-04	-1.09e-04	-3.66e-05	-2.80e-06
939	+6.87e-05	+1.70e-05	-7.99e-04	-6.14e-05	-2.94e-05	-1.24e-05
940	+3.81e-05	+2.72e-06	-1.17e-03	-3.57e-05	-8.78e-05	+2.42e-05
941	+3.82e-05	+4.57e-05	-1.37e-03	-1.82e-05	-1.05e-05	+1.21e-06
942	+5.53e-05	+2.77e-05	-1.14e-03	-2.85e-05	+1.69e-04	+2.45e-05
943	+3.21e-05	+6.22e-05	-1.07e-03	-9.40e-06	-2.67e-04	+2.45e-05
944	+8.34e-05	+9.19e-05	-1.04e-03	-1.37e-05	+4.99e-05	+3.30e-05
945	+2.16e-05	-3.79e-05	-1.09e-03	+1.09e-06	-2.03e-05	+4.15e-05
946	+3.29e-06	-2.49e-05	-1.02e-03	+2.88e-05	+5.06e-05	+3.36e-05
947	+8.50e-05	+2.97e-04	-1.18e-03	+3.06e-06	-3.34e-05	+6.24e-06
948	+1.00e-04	+2.52e-04	-1.23e-03	+2.36e-05	-2.66e-05	+9.09e-06
949	+9.20e-05	+2.77e-04	-1.20e-03	+2.60e-05	-2.77e-05	+7.41e-06
950	+1.03e-04	+2.81e-04	-1.10e-03	-1.25e-05	-7.77e-06	+6.36e-06
951	+1.10e-04	+2.22e-04	-1.24e-03	+1.15e-05	-2.50e-05	+1.03e-05
952	+1.19e-04	+1.90e-04	-1.25e-03	-4.29e-06	-1.96e-05	+8.85e-06
953	+1.27e-04	+2.01e-04	-1.15e-03	-1.54e-05	-1.68e-05	+5.64e-06
954	+1.04e-04	+2.70e-04	-1.01e-03	-1.45e-05	+2.94e-07	+2.07e-05
955	+1.12e-04	+2.48e-04	-9.03e-04	-2.41e-05	-2.18e-05	+2.52e-05
956	+8.85e-05	+1.79e-04	-1.14e-03	-2.99e-05	-1.98e-05	+1.00e-06
957	+8.76e-05	+1.28e-04	-1.09e-03	-3.54e-05	-2.24e-05	-2.09e-06
958	+8.34e-05	+2.49e-04	-1.14e-03	+2.51e-05	-2.69e-05	+5.38e-06
959	+8.72e-05	+2.11e-04	-1.15e-03	+1.29e-06	-2.14e-05	+2.90e-06
960	+7.72e-05	+2.78e-04	-1.12e-03	+1.86e-05	-3.52e-05	+8.09e-06
961	+6.87e-05	+2.99e-04	-1.10e-03	+2.42e-05	-4.35e-05	+9.38e-06
962	+1.12e-04	+1.44e-04	-9.76e-04	-2.44e-05	-9.35e-06	-2.62e-07
963	+1.14e-04	+1.20e-04	-9.42e-04	-3.22e-05	-1.05e-05	+3.60e-06
964	+4.41e-05	+3.66e-04	-1.00e-03	-5.12e-05	-4.83e-06	-1.30e-05
965	+6.09e-05	+3.68e-04	-1.02e-03	-4.46e-05	-3.09e-05	+1.19e-05
966	+4.76e-05	+1.32e-04	-1.69e-03	-2.38e-06	-2.60e-05	+2.29e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
967	+3.20e-06	+1.06e-04	-1.68e-03	-3.10e-05	+1.15e-05	+6.72e-06
968	-3.84e-05	+1.01e-04	-1.72e-03	-1.80e-06	+4.09e-05	-8.33e-06
969	-2.18e-05	+7.16e-05	-9.24e-04	+8.66e-06	+1.40e-06	-5.00e-06
970	-1.03e-04	+2.25e-04	-1.31e-03	-4.63e-05	+7.84e-05	-4.80e-05
971	-1.08e-04	+2.55e-04	-1.03e-03	-5.10e-05	+7.08e-05	+1.94e-05
972	-6.80e-05	+2.03e-04	-1.00e-03	-3.98e-06	+3.48e-05	+2.24e-05
973	-8.90e-05	+2.32e-04	-1.01e-03	-9.93e-06	+4.81e-05	+2.15e-05
974	-1.55e-04	+2.19e-04	-9.62e-04	-1.28e-05	+3.29e-05	+3.30e-05
975	-3.90e-05	+1.56e-04	-9.90e-04	-1.94e-05	+1.77e-05	+1.95e-05
976	-2.85e-05	+1.32e-04	-9.72e-04	-4.39e-05	+8.63e-06	+1.48e-05
977	-6.74e-05	+1.30e-04	-9.11e-04	-3.31e-05	+2.55e-05	+3.02e-05
978	-1.71e-04	+1.84e-04	-8.76e-04	-2.30e-05	+1.00e-05	+1.82e-05
979	-1.86e-04	+1.62e-04	-7.79e-04	-1.05e-05	+3.28e-05	+4.52e-06
980	+1.58e-05	+1.48e-04	-1.71e-03	+7.95e-06	+1.18e-05	+3.94e-06
981	-4.22e-05	-1.56e-05	-8.15e-04	-3.88e-05	+3.50e-05	+2.77e-06
982	-3.88e-05	-1.34e-05	-8.76e-04	-5.31e-05	+1.30e-04	+3.98e-07
983	-4.66e-05	-1.72e-05	-7.79e-04	-3.81e-05	+2.24e-05	-6.58e-07
984	-5.08e-05	-1.14e-05	-7.77e-04	-4.55e-05	-8.51e-06	-1.06e-05
985	-6.40e-05	-1.36e-05	-8.34e-04	+3.82e-05	+8.40e-05	+2.14e-05
986	-4.75e-05	-1.07e-04	-6.58e-04	-3.58e-05	+1.10e-05	+6.34e-06
987	-4.23e-05	-1.05e-04	-6.66e-04	-3.72e-05	+3.52e-05	+4.53e-06
988	-5.57e-05	-1.12e-04	-6.60e-04	-3.24e-05	+7.13e-06	+7.35e-06
989	-4.86e-05	-1.10e-04	-6.63e-04	-3.37e-05	+1.41e-05	+4.79e-06
990	-6.12e-05	-1.14e-04	-6.39e-04	-2.90e-05	+8.09e-06	+1.72e-06
991	-5.47e-05	-1.14e-04	-6.39e-04	-2.95e-05	+3.38e-06	-8.36e-07
992	-7.39e-05	-1.04e-04	-5.97e-04	-2.27e-05	+4.97e-06	-1.90e-05
993	-6.55e-05	-1.13e-04	-6.02e-04	-2.08e-05	-3.84e-06	-1.72e-05
994	-6.00e-05	-9.72e-05	-6.26e-04	-9.37e-06	+1.02e-05	-2.05e-05
995	-2.92e-05	-7.32e-05	-6.92e-04	+6.35e-06	+1.06e-05	-2.23e-05
996	-4.51e-05	-8.89e-05	-6.70e-04	-4.16e-05	+1.23e-05	-2.20e-05
997	-1.27e-05	-3.87e-05	-8.64e-04	-3.28e-05	+1.04e-05	-8.65e-06
998	+4.73e-06	-5.86e-05	-8.96e-04	-2.80e-05	+3.23e-05	-6.76e-05
999	-7.81e-06	-6.17e-05	-8.17e-04	+2.69e-05	+1.17e-04	-6.65e-05
1000	-1.68e-05	+2.15e-05	-7.72e-04	-2.76e-05	+2.70e-05	-2.62e-05
1001	-7.43e-06	-9.35e-06	-8.12e-04	-2.49e-05	+5.69e-05	-4.46e-05
1002	+2.45e-05	-1.32e-04	-1.02e-03	-5.36e-05	+2.16e-04	-9.65e-05
1003	+4.10e-05	-2.28e-04	-1.10e-03	-1.04e-04	-1.02e-04	-1.15e-04
1004	-2.80e-05	-1.97e-05	-7.47e-04	+1.10e-06	+1.84e-05	-3.52e-05
1005	-4.30e-05	+2.41e-06	-7.11e-04	-1.67e-05	+3.23e-05	-1.69e-05
1006	+6.88e-05	+1.79e-04	-1.14e-03	-1.92e-05	+1.13e-05	+4.80e-05
1007	+1.11e-04	+2.36e-04	-1.14e-03	-1.88e-05	+2.03e-05	+4.70e-05
1008	+9.02e-05	+2.07e-04	-1.15e-03	-1.97e-05	+7.14e-06	+4.75e-05
1009	+2.88e-05	-3.22e-05	-9.33e-04	-1.03e-05	+7.54e-05	-5.00e-06
1010	+9.88e-06	-2.90e-05	-9.32e-04	-1.39e-06	+8.44e-06	-7.57e-06
1011	+1.44e-05	-1.13e-05	-1.01e-03	-2.38e-05	-1.94e-06	+1.99e-05
1012	+3.87e-06	-2.17e-05	-1.00e-03	-2.38e-05	+4.69e-05	+2.23e-05
1013	+4.62e-05	+2.97e-05	-1.11e-03	+4.11e-06	-2.49e-06	-2.97e-05
1014	+3.93e-05	-1.77e-06	-9.20e-04	-9.61e-05	+1.09e-05	-2.02e-05
1015	-6.77e-06	-2.28e-05	-9.02e-04	+6.06e-06	+8.46e-06	-7.11e-06
1016	-2.84e-05	-2.07e-05	-9.08e-04	+4.66e-06	-1.48e-05	-1.92e-06
1017	-2.23e-05	-1.05e-04	-6.57e-04	-3.84e-05	+7.82e-06	+1.97e-06
1018	-3.01e-05	-1.06e-04	-6.48e-04	-3.66e-05	+1.41e-04	+4.50e-06
1019	+1.47e-05	-8.53e-05	-6.43e-04	-2.60e-05	-1.65e-05	+4.25e-06
1020	+3.15e-05	-1.06e-04	-5.86e-04	-2.27e-05	-2.86e-05	-2.37e-05
1021	+2.30e-05	-1.02e-04	-5.94e-04	-1.21e-05	-2.05e-05	+6.71e-06
1022	-2.25e-06	-2.36e-05	-8.03e-04	-6.43e-05	+9.27e-07	-1.65e-05
1023	-1.39e-05	-3.69e-05	-7.42e-04	-6.34e-05	+1.58e-06	-9.60e-06
1024	-1.79e-05	-8.64e-05	-6.80e-04	-4.21e-05	+6.90e-06	-1.01e-05
1025	-5.81e-06	-6.61e-05	-7.34e-04	-4.76e-05	+6.16e-06	-1.66e-05
1026	+1.46e-05	-7.52e-06	-8.77e-04	-7.41e-05	+8.40e-08	-2.14e-05
1027	+1.05e-05	-4.72e-05	-7.94e-04	-8.10e-05	+7.89e-06	-1.95e-05
1028	-1.11e-05	-8.76e-05	-6.48e-04	-2.77e-05	+4.84e-06	-1.63e-05
1029	-2.37e-05	-1.10e-04	-6.10e-04	-1.56e-05	+5.39e-06	-1.08e-05
1030	-7.16e-06	-6.02e-06	-9.12e-04	-2.41e-05	+2.03e-06	-9.15e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1031	+1.15e-05	-1.35e-05	-9.13e-04	-2.74e-05	-1.17e-05	-1.52e-05
1032	+5.50e-05	-4.27e-05	-8.86e-04	-2.89e-05	-1.64e-05	-1.77e-05
1033	+2.81e-05	-2.54e-05	-8.96e-04	-2.92e-05	+1.02e-05	-1.88e-05
1034	+8.98e-05	-1.60e-05	-7.44e-04	-1.90e-05	-2.13e-05	-1.49e-06
1035	+6.23e-05	-1.65e-05	-7.70e-04	-1.84e-05	-1.69e-05	+1.69e-06
1036	+7.56e-05	-1.57e-05	-7.56e-04	-1.81e-05	-1.51e-05	+4.10e-07
1037	+1.04e-04	-1.78e-05	-7.30e-04	-1.91e-05	-1.49e-05	-4.22e-06
1038	+1.23e-04	+4.97e-06	-8.03e-04	-1.45e-05	-2.29e-05	-4.95e-06
1039	+1.20e-04	-1.14e-05	-7.84e-04	-3.54e-05	-2.54e-05	-5.01e-06
1040	+6.53e-05	-1.19e-04	-5.97e-04	-3.18e-05	-2.80e-05	-3.57e-05
1041	+3.40e-05	-1.31e-04	-5.71e-04	-2.93e-05	-3.13e-05	-4.04e-05
1042	+9.74e-05	-4.26e-05	-6.58e-04	-3.42e-05	-2.66e-05	-1.43e-05
1043	+1.17e-04	-1.78e-05	-7.51e-04	-2.09e-05	-2.61e-05	-7.96e-06
1044	+1.10e-04	-2.62e-05	-7.03e-04	-5.09e-05	-2.62e-05	-1.17e-05
1045	+9.83e-05	+4.20e-05	-9.94e-04	-1.06e-05	-3.88e-05	+2.31e-05
1046	+1.09e-04	+3.33e-05	-9.05e-04	-9.09e-06	-2.01e-05	+1.67e-05
1047	+4.08e-05	-4.83e-06	-1.07e-03	-4.23e-06	+5.71e-07	+3.13e-05
1048	+6.92e-05	+2.05e-05	-1.05e-03	-7.53e-06	-2.30e-05	+2.35e-05
1049	+1.14e-04	+6.51e-05	-9.58e-04	-1.72e-05	-2.01e-05	+2.48e-05
1050	+1.32e-04	+8.94e-05	-9.50e-04	-2.47e-05	-2.54e-05	+2.56e-05
1051	+7.36e-05	+1.74e-05	-9.42e-04	-2.48e-07	-1.22e-05	+1.74e-05
1052	+3.34e-05	-9.84e-07	-9.69e-04	+1.20e-05	-3.08e-05	+2.27e-05
1053	+1.06e-04	+1.27e-04	-1.06e-03	-2.87e-05	-7.65e-06	-6.59e-06
1054	+1.19e-04	+1.31e-04	-1.24e-03	+5.93e-06	-2.59e-06	-1.80e-05
1055	+1.26e-04	+1.04e-04	-1.04e-03	-2.83e-06	-1.64e-05	-9.90e-06
1056	+1.41e-04	+1.77e-04	-1.04e-03	-1.18e-05	-1.62e-05	+3.60e-06
1057	+1.55e-04	+1.50e-04	-9.30e-04	-2.08e-05	-1.56e-05	+8.21e-06
1058	+1.20e-04	+2.30e-04	-1.13e-03	-1.09e-05	-1.85e-05	+8.44e-06
1059	+1.11e-04	+2.57e-04	-1.12e-03	-5.72e-06	-1.57e-05	+8.20e-06
1060	+1.21e-04	+2.39e-04	-1.02e-03	+2.75e-06	-1.03e-05	+1.52e-05
1061	+1.33e-04	+2.08e-04	-1.03e-03	-3.58e-06	-1.41e-05	+1.03e-05
1062	+1.30e-04	+1.71e-04	-1.15e-03	-1.25e-05	-8.36e-06	-7.85e-07
1063	+1.40e-04	+1.48e-04	-1.04e-03	-4.74e-06	-1.68e-05	-6.34e-06
1064	+1.31e-04	+1.22e-04	-1.05e-03	-3.17e-05	-1.51e-05	-9.12e-06
1065	+1.45e-04	+1.83e-04	-9.23e-04	-1.76e-05	-1.07e-05	+1.26e-05
1066	+1.31e-04	+2.16e-04	-9.11e-04	-1.30e-05	-1.35e-05	+1.68e-05
1067	+1.33e-04	+2.33e-04	-9.81e-04	-6.55e-06	-3.31e-05	-1.60e-05
1068	+1.15e-04	+1.74e-04	-9.92e-04	-1.41e-05	-1.24e-05	-4.81e-06
1069	+1.22e-04	+2.05e-04	-9.90e-04	-6.14e-06	-2.02e-05	-9.88e-06
1070	+1.51e-04	+2.56e-04	-9.70e-04	+3.77e-06	-5.25e-05	-2.42e-05
1071	+1.65e-04	+2.90e-04	-9.54e-04	-1.50e-05	-4.46e-05	-2.34e-05
1072	+1.77e-04	+2.81e-04	-9.55e-04	-2.36e-05	-7.10e-05	-3.09e-05
1073	+1.46e-04	+2.96e-04	-8.26e-04	-2.72e-05	-6.37e-05	-1.43e-06
1074	+1.12e-04	+2.97e-04	-8.64e-04	-3.71e-05	-3.99e-05	-1.40e-06
1075	+1.30e-04	+2.96e-04	-8.58e-04	-3.30e-05	-4.49e-05	-1.48e-06
1076	+1.25e-04	+3.00e-04	-8.50e-04	-4.01e-05	-3.20e-05	-1.50e-06
1077	+8.46e-05	+3.03e-04	-8.77e-04	-2.93e-05	-4.46e-06	-3.42e-06
1078	+1.05e-04	+3.01e-04	-8.77e-04	-3.60e-05	-2.28e-05	-2.41e-06
1079	+9.74e-05	+3.09e-04	-1.02e-03	-2.04e-05	-7.39e-06	+2.00e-05
1080	+6.10e-05	+2.86e-04	-1.04e-03	-2.40e-05	-2.48e-05	+2.16e-05
1081	+8.29e-05	+3.01e-04	-1.04e-03	-1.99e-05	+1.51e-05	+2.16e-05
1082	+6.11e-05	+1.31e-04	-1.36e-03	-1.77e-05	+4.75e-05	+3.11e-05
1083	+1.27e-05	+9.44e-05	-1.35e-03	-1.76e-05	+5.23e-05	+2.92e-05
1084	+3.55e-05	+1.12e-04	-1.36e-03	-1.69e-05	+3.21e-05	+3.06e-05
1085	-1.71e-05	+7.03e-05	-1.52e-03	-1.65e-05	+4.03e-05	+6.97e-06
1086	-6.42e-05	+6.28e-05	-1.51e-03	-1.61e-05	-4.23e-05	+6.89e-06
1087	-4.71e-05	+6.64e-05	-1.51e-03	-1.71e-05	+1.70e-05	+6.85e-06
1088	-4.14e-05	+7.03e-05	-1.41e-03	-1.40e-05	-1.31e-05	-1.75e-05
1089	-8.82e-05	+9.50e-05	-1.38e-03	-1.42e-05	+3.41e-06	-1.94e-05
1090	-6.36e-05	+8.18e-05	-1.40e-03	-1.29e-05	+1.10e-05	-1.90e-05
1091	-1.26e-04	-4.87e-05	-6.90e-04	-9.02e-06	+2.55e-05	-3.26e-05
1092	-4.52e-05	+1.51e-05	-7.55e-04	-4.47e-05	+2.22e-05	-8.30e-06
1093	-2.41e-05	+5.62e-05	-8.50e-04	-1.08e-05	+9.59e-06	-1.34e-05
1094	-4.10e-05	+2.69e-05	-7.76e-04	-2.23e-05	+2.59e-05	-3.32e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1095	-6.17e-05	-2.14e-05	-6.70e-04	-9.47e-05	+1.69e-05	-1.94e-05
1096	-1.19e-04	+1.39e-04	-1.14e-03	-2.12e-05	-1.74e-05	-4.23e-05
1097	-1.59e-04	+1.89e-04	-1.11e-03	-2.77e-05	+1.29e-05	-3.83e-05
1098	-1.41e-04	+1.65e-04	-1.14e-03	-2.48e-05	+1.66e-05	-4.05e-05
1099	-1.85e-04	+2.12e-04	-9.45e-04	-4.16e-05	-1.77e-05	+1.32e-05
1100	-1.64e-04	+2.17e-04	-9.57e-04	-4.90e-05	-8.67e-06	+5.86e-06
1101	-9.21e-05	+9.43e-05	-8.18e-04	-2.70e-05	+3.04e-05	+3.03e-05
1102	-1.18e-04	+6.22e-05	-7.17e-04	-2.66e-05	+2.65e-05	+2.30e-05
1103	-9.65e-05	+1.63e-04	-9.22e-04	-3.14e-05	+3.06e-05	+3.02e-05
1104	-1.25e-04	+1.92e-04	-9.35e-04	-4.34e-05	+3.38e-05	+3.07e-05
1105	-1.49e-04	+1.57e-04	-8.47e-04	-3.05e-05	+2.32e-05	+2.58e-05
1106	-1.21e-04	+1.27e-04	-8.31e-04	-2.23e-05	+2.67e-05	+2.96e-05
1107	-3.93e-05	+9.86e-05	-8.87e-04	-3.63e-05	+1.85e-05	+2.72e-05
1108	-6.37e-05	+6.22e-05	-7.99e-04	-2.71e-05	+3.65e-05	+2.76e-05
1109	-4.32e-05	+3.74e-05	-7.78e-04	-3.93e-05	+3.52e-05	+8.28e-06
1110	-1.43e-04	+9.51e-05	-7.30e-04	-2.36e-05	+2.01e-05	+2.61e-05
1111	-1.68e-04	+1.27e-04	-7.46e-04	-3.65e-05	+2.24e-05	+2.27e-05
1112	-3.60e-05	-1.39e-05	-9.20e-04	+7.97e-06	-2.85e-06	-9.60e-06
1113	-1.84e-05	-1.80e-05	-9.25e-04	+3.51e-06	+4.00e-05	-8.32e-06
1114	-1.16e-04	-6.00e-05	-6.85e-04	-6.26e-06	+3.34e-05	+1.33e-05
1115	-8.47e-05	-3.27e-05	-7.66e-04	+1.27e-05	+4.37e-05	+1.59e-05
1116	-1.01e-04	-4.71e-05	-7.12e-04	+4.96e-07	+4.30e-05	+1.30e-05
1117	-1.31e-04	-7.11e-05	-6.75e-04	-1.24e-05	+8.93e-06	+9.17e-06
1118	-1.46e-04	-6.93e-05	-6.73e-04	-8.38e-06	+4.02e-05	-1.59e-05
1119	+4.55e-05	-2.66e-04	-1.01e-03	+6.75e-05	+7.94e-04	-1.78e-04
1120	+1.92e-05	-1.42e-04	-9.26e-04	+4.12e-05	-1.91e-04	-1.29e-04
1121	+3.29e-05	-2.35e-05	-8.02e-04	-1.13e-05	-1.54e-06	-2.30e-05
1122	-3.00e-05	-1.26e-04	-6.06e-04	-1.44e-05	+5.41e-06	-1.36e-06
1123	+5.69e-05	-1.18e-04	-5.44e-04	-8.27e-06	-3.17e-05	-1.51e-05
1124	+4.39e-06	-6.37e-05	-7.06e-04	-4.63e-05	+4.16e-06	-1.74e-05
1125	+1.58e-04	+6.68e-05	-8.80e-04	-2.69e-05	-2.88e-05	+1.78e-05
1126	+1.38e-04	+4.98e-05	-8.86e-04	-1.76e-05	-1.68e-05	+1.76e-05
1127	+1.26e-04	+9.42e-05	-9.68e-04	-4.61e-05	-4.03e-05	-6.34e-06
1128	+1.49e-04	+7.09e-05	-9.10e-04	-3.55e-05	-3.42e-05	-8.88e-06
1129	+1.54e-04	+8.89e-05	-9.33e-04	-4.46e-05	-3.67e-05	-7.89e-06
1130	+1.60e-04	+1.18e-04	-9.34e-04	-2.08e-05	-2.75e-05	-1.24e-06
1131	-1.38e-04	-5.34e-05	-6.16e-04	+3.73e-05	+1.73e-05	-6.65e-05
1132	-6.32e-05	-1.51e-05	-6.99e-04	-3.51e-05	+2.05e-05	+1.62e-05
1133	-7.64e-05	+7.91e-07	-6.96e-04	-4.05e-05	+3.99e-05	+2.14e-05
1134	-9.75e-05	+2.93e-05	-7.05e-04	-2.37e-05	+4.04e-05	+2.06e-05
1135	-3.31e-05	-5.17e-09	-7.60e-04	-7.60e-05	-2.29e-05	+1.97e-05
1136	-2.94e-05	-4.77e-06	-7.64e-04	-7.27e-05	-4.45e-06	+1.84e-05
1137	-2.58e-05	-1.68e-05	-7.57e-04	-6.46e-05	+1.92e-05	+1.50e-05
1138	-2.43e-05	-2.15e-05	-7.49e-04	-6.27e-05	+2.31e-05	+1.21e-05
1139	-2.41e-05	-2.73e-05	-7.30e-04	-6.22e-05	+3.09e-05	+3.96e-06
1140	-2.16e-05	-2.79e-05	-7.18e-04	-6.35e-05	+4.26e-05	-8.26e-07
1141	-2.16e-05	-2.27e-05	-6.78e-04	-7.53e-05	+6.77e-05	-1.40e-05
1142	-2.65e-05	-1.57e-05	-6.47e-04	-9.20e-05	+4.06e-05	-4.95e-06
1143	-8.70e-06	+5.65e-06	-8.59e-04	-1.56e-04	+1.11e-05	-1.05e-05
1144	-1.91e-06	+1.04e-05	-9.79e-04	-2.01e-04	+4.56e-06	-8.76e-06
1145	+8.04e-05	-1.02e-06	-1.30e-03	-1.11e-04	-1.43e-04	-3.37e-05
1146	+1.33e-04	+1.25e-04	-1.09e-03	-1.64e-05	+1.34e-04	+3.26e-05
1147	+4.52e-05	-1.59e-05	-1.21e-03	-6.41e-05	-3.89e-05	+1.04e-05
1148	+8.12e-05	+2.22e-04	-1.39e-03	-3.44e-05	-1.91e-04	+5.39e-05
1149	+9.05e-05	+2.77e-04	-1.31e-03	-3.16e-05	+1.89e-06	+3.75e-05
1150	+1.84e-05	+3.30e-05	-1.10e-03	-6.78e-05	+5.13e-05	+1.88e-05
1151	+2.71e-06	+1.44e-05	-1.10e-03	-9.66e-05	+1.32e-06	-4.02e-06
1152	+1.66e-05	+5.13e-05	-1.13e-03	-5.71e-05	+7.92e-06	+2.09e-05
1153	+1.18e-05	+6.13e-05	-1.12e-03	-5.27e-05	-2.70e-05	+1.94e-05
1154	+3.96e-05	+9.87e-05	-1.17e-03	-2.37e-04	-1.61e-05	-2.77e-05
1155	-1.17e-05	+2.10e-05	-1.08e-03	-8.23e-05	-1.43e-05	-9.20e-06
1156	-3.11e-05	+1.51e-05	-7.31e-04	-9.25e-05	-2.83e-05	+1.60e-05
1157	-2.37e-05	+2.27e-05	-7.23e-04	-1.47e-04	-7.96e-06	-7.59e-06
1158	+9.99e-06	+7.42e-05	-1.09e-03	-5.31e-05	-5.72e-05	+1.30e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1159	+2.73e-05	+7.74e-05	-1.06e-03	-9.23e-05	-1.60e-05	-1.71e-05
1160	+4.09e-05	+5.42e-05	-1.02e-03	-5.92e-05	-5.18e-05	-2.36e-05
1161	+3.79e-05	+3.78e-05	-9.69e-04	-3.86e-05	-7.42e-05	-1.63e-05
1162	+7.88e-05	+6.32e-05	-9.91e-04	-1.70e-04	-3.42e-05	-5.72e-06
1163	+7.49e-05	+3.26e-05	-8.55e-04	-4.73e-05	-3.33e-05	+2.06e-07
1164	-3.73e-06	-1.61e-05	-6.09e-04	-1.73e-04	-2.37e-05	-3.15e-05
1165	+2.50e-05	-5.98e-06	-7.25e-04	-1.14e-04	-2.63e-05	-3.17e-05
1166	+5.31e-05	-6.34e-07	-7.78e-04	+3.46e-06	-2.93e-05	-2.27e-05
1167	+5.31e-05	+3.56e-04	-1.03e-03	-4.98e-05	+1.03e-04	-2.05e-05
1168	+5.00e-05	+3.27e-04	-1.10e-03	-4.13e-05	-2.01e-05	-2.25e-05
1169	+6.33e-05	+3.19e-04	-1.09e-03	-3.07e-05	-3.94e-05	-3.86e-06
1170	+8.43e-05	+8.22e-05	-1.08e-03	+1.07e-05	-2.88e-05	-4.21e-06
1171	+1.23e-04	+1.52e-04	-1.19e-03	-1.20e-05	+3.24e-05	+9.43e-06
1172	+1.13e-04	+1.28e-04	-1.30e-03	+1.30e-04	-1.87e-05	-3.03e-05
1173	+1.24e-04	+1.50e-04	-1.24e-03	+4.75e-06	-1.40e-05	-7.73e-06
1174	+4.42e-05	+3.72e-04	-1.03e-03	-5.07e-05	-6.22e-05	-6.97e-06
1175	+6.22e-05	+3.73e-04	-1.03e-03	-4.75e-05	+4.85e-05	+4.85e-06
1176	+5.82e-05	+3.57e-04	-1.07e-03	-3.89e-05	-1.32e-04	+2.04e-05
1177	+7.64e-05	+3.28e-04	-1.18e-03	-2.57e-05	-2.04e-05	+2.45e-05
1178	+7.60e-05	+3.19e-04	-1.19e-03	-1.86e-05	-4.78e-05	+1.34e-05
1179	+7.25e-05	+3.10e-04	-1.24e-03	-2.14e-05	-1.00e-04	+1.78e-05
1180	-4.96e-05	+2.84e-05	-8.56e-04	-1.54e-04	+3.66e-05	-1.74e-05
1181	-5.94e-05	+3.50e-06	-7.71e-04	-6.22e-05	+3.58e-05	-1.22e-05
1182	-1.14e-05	-5.00e-06	-1.03e-03	-7.35e-05	+4.93e-05	+2.54e-05
1183	-1.36e-05	+2.02e-05	-1.09e-03	-6.67e-05	-1.38e-05	+1.27e-05
1184	-8.34e-06	+2.40e-05	-1.09e-03	-6.78e-05	+5.21e-05	+4.80e-06
1185	-2.20e-05	+9.58e-05	-9.25e-04	-2.67e-05	-3.84e-06	+1.70e-06
1186	-2.77e-05	+4.75e-05	-9.31e-04	+2.44e-05	+1.08e-05	-1.35e-05
1187	+2.89e-05	+1.22e-04	-1.67e-03	-1.00e-05	+9.44e-07	+1.89e-05
1188	+7.62e-05	+1.60e-04	-1.57e-03	-1.72e-05	-1.45e-04	+5.06e-05
1189	+2.38e-05	+1.09e-04	-1.70e-03	-2.90e-05	+6.72e-05	+5.84e-06
1190	-1.26e-05	+1.02e-04	-1.70e-03	-3.05e-05	-8.42e-05	+8.05e-06
1191	-1.65e-05	+9.71e-05	-1.70e-03	-1.25e-05	-1.08e-05	-4.09e-06
1192	-8.57e-05	+1.26e-04	-1.59e-03	-2.43e-05	+1.14e-04	-4.65e-05
1193	-1.25e-04	+2.78e-04	-1.09e-03	-4.68e-05	+1.07e-04	+1.75e-05
1194	-1.13e-04	+2.81e-04	-1.16e-03	-3.90e-05	+1.60e-04	-3.52e-06
1195	-1.14e-04	+2.52e-04	-1.28e-03	-4.46e-05	+2.25e-05	-3.91e-05
1196	-8.60e-05	+1.92e-04	-1.40e-03	-4.39e-05	+2.23e-04	-5.59e-05
1197	+1.79e-04	-2.57e-05	-6.52e-04	+3.30e-05	-1.89e-05	-5.53e-05
1198	+1.65e-04	-9.33e-05	-4.43e-04	+7.68e-05	+5.58e-05	-9.38e-06
1199	+9.01e-05	-1.13e-04	-2.96e-04	+7.13e-05	+1.05e-04	-1.42e-05
1200	+3.04e-08	-1.66e-06	-9.91e-06	+2.78e-07	+5.01e-08	-3.23e-08
1201	+1.65e-04	+6.63e-06	-6.93e-04	-6.23e-05	-2.17e-05	-5.73e-05
1202	+7.33e-05	-6.98e-06	-5.98e-04	-9.33e-05	+2.97e-06	-6.82e-05
1203	+5.35e-05	+3.24e-05	-3.90e-04	+6.63e-05	+2.43e-05	-2.54e-05
1204	+2.80e-05	+5.50e-05	-2.49e-04	-2.64e-05	+3.01e-05	-7.49e-06
1205	+6.76e-05	+7.15e-06	-6.41e-04	-2.43e-05	-1.32e-05	-7.22e-05
1206	+8.06e-08	+1.09e-06	-8.72e-06	-3.14e-07	+3.78e-08	+1.84e-08
1207	-6.46e-06	-8.78e-05	-6.83e-04	-3.88e-05	-1.38e-05	+6.66e-06
1208	+2.62e-05	-8.77e-05	-6.33e-04	-2.39e-05	-2.02e-05	-8.92e-06
1209	+4.69e-05	-1.03e-04	-6.11e-04	-1.08e-05	-2.08e-05	-7.54e-06
1210	+5.88e-06	+3.19e-07	-7.25e-06	-5.57e-07	-2.93e-06	-3.15e-07
1211	-5.12e-04	+2.31e-05	-1.03e-03	-2.29e-04	+5.15e-04	+1.25e-04
1212	-3.97e-04	-7.24e-04	-3.85e-03	-1.33e-03	+3.04e-03	-4.74e-04
1213	-1.37e-05	-2.60e-05	-4.58e-03	-4.53e-04	-3.22e-03	-4.16e-05
1214	-1.10e-05	-6.25e-05	-1.63e-03	-2.19e-04	-3.00e-03	-3.55e-05
1215	-5.91e-05	-6.26e-05	-6.66e-04	-2.42e-04	-2.48e-03	-2.30e-05
1216	-5.10e-05	-5.02e-06	-7.27e-04	-6.90e-05	+4.31e-04	-3.23e-05
1217	-6.72e-05	-4.14e-06	-7.20e-04	-5.61e-05	+2.94e-04	+2.70e-05
1218	+9.52e-06	+1.36e-04	-1.10e-03	-8.51e-05	+1.19e-05	+1.71e-06
1219	+9.52e-06	+1.34e-04	-1.10e-03	-8.93e-05	+1.81e-05	+3.98e-06
1220	+9.51e-06	+1.26e-04	-1.07e-03	-9.38e-05	+1.44e-05	+2.64e-06
1221	+9.49e-06	+3.21e-05	-9.24e-04	+9.48e-06	-4.72e-05	-2.01e-05
1222	+9.50e-06	+7.65e-05	-1.01e-03	-2.00e-05	-4.95e-05	-2.10e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1223	+9.51e-06	+9.50e-05	-1.05e-03	+1.41e-06	-9.39e-05	-3.74e-05
1224	+9.52e-06	+1.29e-04	-1.14e-03	-2.32e-05	-6.86e-06	-5.22e-06
1225	+9.52e-06	+1.21e-04	-1.10e-03	-1.62e-05	-3.27e-05	-1.48e-05
1226	+9.52e-06	+1.36e-04	-1.11e-03	-6.50e-05	+3.18e-05	+9.06e-06
1227	+9.52e-06	+1.30e-04	-1.12e-03	-4.74e-05	-1.73e-05	-9.09e-06
1228	+9.52e-06	+1.33e-04	-1.13e-03	-5.97e-05	+3.35e-06	-1.46e-06
1229	+9.52e-06	+1.41e-04	-1.13e-03	-8.29e-05	+7.18e-06	-4.34e-08
1230	+9.52e-06	+1.32e-04	-1.12e-03	-6.87e-05	+1.55e-05	+3.03e-06
1231	+9.47e-06	+3.96e-05	-7.96e-04	-2.09e-05	-3.83e-05	-1.68e-05
1232	+9.47e-06	+3.95e-05	-8.03e-04	-4.05e-05	+2.80e-05	+7.64e-06
1233	+9.49e-06	+7.24e-05	-9.06e-04	-4.93e-05	+1.34e-04	+4.69e-05
1234	+9.48e-06	+5.00e-05	-8.39e-04	-4.93e-05	+4.27e-05	+1.31e-05
1235	-2.08e-06	+7.58e-05	-1.05e-03	-9.75e-05	+2.57e-05	+1.84e-09
1236	+9.49e-06	+2.55e-05	-9.00e-04	+3.85e-05	+4.51e-05	+1.40e-05
1237	+9.49e-06	+2.82e-05	-9.01e-04	+4.71e-06	-1.32e-05	-7.56e-06
1238	+9.49e-06	+4.37e-05	-9.30e-04	-1.40e-05	-2.68e-05	-1.26e-05
1239	+9.49e-06	+3.48e-05	-9.12e-04	-7.79e-06	-1.68e-05	-8.87e-06
1240	+9.50e-06	+5.73e-05	-9.61e-04	-1.81e-05	-4.66e-05	-1.99e-05
1241	+9.52e-06	+1.15e-04	-1.09e-03	+2.99e-05	+5.44e-05	+1.74e-05
1242	+9.52e-06	+1.32e-04	-1.11e-03	-5.93e-05	-2.82e-05	-1.31e-05
1243	+9.52e-06	+1.31e-04	-1.08e-03	-9.50e-05	+3.07e-05	+8.65e-06
1244	+9.52e-06	+1.36e-04	-1.11e-03	-7.89e-05	+2.52e-06	-1.76e-06
1245	+9.48e-06	+5.78e-05	-8.38e-04	-8.88e-05	+4.99e-05	+1.57e-05
1246	-8.38e-06	+2.81e-05	-7.97e-04	-3.28e-05	-6.17e-06	-1.51e-05
1247	-1.72e-05	+4.62e-05	-8.27e-04	-2.01e-05	+6.86e-05	-1.24e-05
1248	-8.12e-06	+2.32e-05	-8.01e-04	-4.09e-05	+4.59e-05	+3.48e-06
1249	-4.28e-06	+3.01e-05	-8.38e-04	-4.97e-05	+3.06e-05	+9.90e-06
1250	-2.59e-06	+4.97e-05	-9.06e-04	-6.21e-05	+9.84e-05	+3.49e-05
1251	+2.23e-05	+2.91e-04	-1.51e-03	-1.30e-04	-1.03e-05	-6.53e-06
1252	+4.16e-06	+8.76e-05	-1.06e-03	-9.75e-05	+2.98e-05	+4.83e-06
1253	+4.37e-06	+9.33e-05	-1.08e-03	-9.32e-05	+1.17e-05	+1.06e-05
1254	+3.47e-06	+9.90e-05	-1.10e-03	-8.73e-05	+2.08e-05	+7.63e-06
1255	+3.33e-06	+1.02e-04	-1.10e-03	-8.37e-05	+1.52e-05	+5.28e-06
1256	+2.61e-06	+1.04e-04	-1.11e-03	-8.02e-05	+1.20e-05	+4.01e-06
1257	+3.55e-06	+1.08e-04	-1.11e-03	-7.59e-05	+9.15e-06	+1.13e-05
1258	+5.95e-06	+1.15e-04	-1.12e-03	-7.93e-05	+8.29e-06	-3.22e-06
1259	+1.11e-05	+1.05e-04	-1.11e-03	-7.42e-05	-1.44e-05	-1.02e-05
1260	+1.39e-05	+1.04e-04	-1.12e-03	-7.01e-05	-1.53e-04	+4.83e-06
1261	+1.04e-05	+1.10e-04	-1.13e-03	-5.88e-05	+7.36e-05	+4.71e-06
1262	+7.17e-06	+1.12e-04	-1.12e-03	-4.79e-05	-7.61e-06	+3.67e-06
1263	+4.96e-06	+1.13e-04	-1.10e-03	-2.20e-05	-5.96e-06	+2.96e-06
1264	+5.80e-06	+1.21e-04	-1.09e-03	+1.78e-06	+2.27e-05	+2.02e-05
1265	+1.11e-05	+1.34e-04	-1.12e-03	+1.52e-05	-6.62e-06	-1.40e-05
1266	+1.39e-05	+9.33e-05	-1.05e-03	-1.32e-05	-3.68e-05	-4.12e-05
1267	+1.38e-05	+6.85e-05	-1.00e-03	-2.18e-05	-2.66e-05	-2.45e-05
1268	+1.57e-05	+5.00e-05	-9.53e-04	-1.96e-05	-3.12e-05	-1.83e-05
1269	+1.90e-05	+3.79e-05	-9.23e-04	-1.50e-05	-1.93e-05	-1.02e-05
1270	+2.11e-05	+3.16e-05	-9.05e-04	-9.14e-06	-2.62e-05	-4.16e-06
1271	+2.36e-05	+2.99e-05	-8.93e-04	+2.02e-06	-1.48e-05	+5.44e-07
1272	+2.62e-05	+3.63e-05	-8.95e-04	+2.07e-05	-1.27e-05	+1.51e-05
1273	+3.22e-05	+5.41e-05	-9.05e-04	+2.28e-05	-4.62e-05	+9.19e-06
1274	+1.68e-05	+2.72e-04	-1.44e-03	-6.75e-05	+1.48e-04	-5.83e-05
1275	+1.68e-05	+3.26e-04	-1.30e-03	-5.74e-05	+8.48e-05	-3.27e-05
1276	+1.68e-05	+3.70e-04	-1.19e-03	-6.82e-05	+8.88e-05	-3.44e-05
1277	+1.68e-05	+3.84e-04	-1.15e-03	-6.09e-06	+7.88e-05	-3.03e-05
1278	+1.68e-05	+1.95e-04	-1.63e-03	-7.09e-05	+1.83e-04	-7.25e-05
1279	+1.68e-05	+1.50e-04	-1.75e-03	-5.88e-05	-2.48e-05	+1.17e-05
1280	+1.68e-05	+1.61e-04	-1.73e-03	-5.07e-05	-1.32e-05	+7.02e-06
1281	+1.68e-05	+1.65e-04	-1.72e-03	-4.72e-05	+1.53e-06	+1.05e-06
1282	+1.68e-05	+2.19e-04	-1.60e-03	-7.13e-05	-2.03e-04	+8.42e-05
1283	+1.68e-05	+1.64e-04	-1.73e-03	-3.14e-06	-2.38e-05	+1.13e-05
1284	+1.68e-05	+3.63e-04	-1.26e-03	-4.73e-05	-3.25e-05	+1.49e-05
1285	+1.68e-05	+3.70e-04	-1.25e-03	+7.68e-06	-3.75e-05	+1.69e-05
1286	+1.68e-05	+3.84e-04	-1.21e-03	-3.46e-05	-7.49e-05	+3.21e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1287	+1.68e-05	+4.23e-04	-1.12e-03	-5.26e-05	-7.36e-05	+3.15e-05
1288	+1.68e-05	+4.46e-04	-1.07e-03	-5.56e-05	-5.09e-06	+3.73e-06
1289	+1.68e-05	+4.50e-04	-1.06e-03	-5.93e-05	-4.69e-06	+3.57e-06
1290	+1.68e-05	+4.18e-04	-1.16e-03	-4.55e-05	-2.16e-05	+1.04e-05
1291	+1.68e-05	+4.25e-04	-1.13e-03	-8.72e-05	+5.26e-05	-1.97e-05
1292	+1.68e-05	+4.43e-04	-1.09e-03	-7.08e-05	+4.33e-05	-1.59e-05
1293	+1.68e-05	+3.33e-04	-1.33e-03	-4.56e-05	-5.75e-05	+2.50e-05
1294	+1.68e-05	+2.89e-04	-1.43e-03	-5.96e-05	-1.27e-04	+5.32e-05
1295	+1.68e-05	+3.04e-04	-1.36e-03	-6.54e-05	+1.08e-04	-4.22e-05
1296	+1.68e-05	+1.46e-04	-1.76e-03	-1.74e-05	+4.49e-05	-1.66e-05
1297	+1.68e-05	+1.64e-04	-1.72e-03	-4.95e-05	-2.97e-06	+2.87e-06
1298	-7.14e-05	+2.22e-05	-9.43e-04	-1.58e-05	+1.04e-04	+4.81e-06
1299	+1.68e-05	+4.40e-04	-1.08e-03	-5.86e-05	-3.74e-05	+1.68e-05
1300	+1.68e-05	+4.50e-04	-1.07e-03	-6.78e-05	+1.72e-05	-5.31e-06
1301	+1.68e-05	+3.16e-04	-1.37e-03	-5.54e-05	-8.55e-05	+3.64e-05
1302	+1.68e-05	+4.33e-04	-1.11e-03	-7.37e-05	+3.98e-05	-1.45e-05
1303	+1.68e-05	+4.47e-04	-1.07e-03	-5.35e-05	-3.86e-06	+3.24e-06
1304	+1.68e-05	+4.03e-04	-1.17e-03	-4.42e-05	-7.76e-05	+3.32e-05
1305	+1.68e-05	+3.48e-04	-1.29e-03	-3.99e-05	-6.09e-05	+2.64e-05
1306	+1.68e-05	+2.56e-04	-1.51e-03	-6.25e-05	-1.50e-04	+6.25e-05
1307	+1.68e-05	+1.66e-04	-1.72e-03	-5.19e-05	+1.99e-06	+8.59e-07
1308	+1.68e-05	+1.56e-04	-1.74e-03	-5.61e-05	-1.94e-05	+9.54e-06
1309	+1.68e-05	+2.35e-04	-1.53e-03	-6.77e-05	+1.63e-04	-6.47e-05
1310	+1.68e-05	+3.47e-04	-1.25e-03	-5.50e-05	+9.88e-05	-3.85e-05
1311	+4.02e-05	+3.67e-04	-1.12e-03	-7.75e-05	-1.43e-05	-2.50e-05
1312	+4.32e-05	+3.55e-04	-1.13e-03	-8.25e-05	-3.46e-05	-1.69e-05
1313	+4.13e-05	+3.82e-04	-1.10e-03	-6.77e-05	-2.23e-05	-2.47e-05
1314	+4.41e-05	+3.96e-04	-1.07e-03	-6.36e-05	+6.56e-06	-1.97e-05
1315	+3.76e-05	+4.05e-04	-1.05e-03	-6.09e-05	-2.85e-05	-1.11e-05
1316	+3.53e-05	+4.09e-04	-1.05e-03	-5.62e-05	-8.15e-07	-3.56e-06
1317	+3.82e-05	+4.10e-04	-1.06e-03	-5.26e-05	-2.50e-05	+8.85e-07
1318	+4.25e-05	+4.08e-04	-1.06e-03	-5.24e-05	-2.09e-05	+5.78e-06
1319	+3.85e-05	+4.01e-04	-1.06e-03	-5.23e-05	-6.39e-05	+1.53e-05
1320	+3.64e-05	+3.88e-04	-1.10e-03	-4.85e-05	+2.64e-06	+2.56e-05
1321	+3.93e-05	+3.71e-04	-1.16e-03	-4.57e-05	-6.48e-05	+2.91e-05
1322	+4.25e-05	+3.54e-04	-1.20e-03	-4.78e-05	-1.93e-05	+2.64e-05
1323	+4.22e-05	+3.43e-04	-1.23e-03	-4.47e-05	-4.15e-05	+2.05e-05
1324	+3.99e-05	+3.33e-04	-1.26e-03	-4.29e-05	-7.49e-05	+1.96e-05
1325	+4.48e-05	+3.19e-04	-1.29e-03	-3.80e-05	-3.23e-06	+2.53e-05
1326	+4.83e-05	+3.02e-04	-1.32e-03	-4.09e-05	-2.79e-05	+3.22e-05
1327	+4.69e-05	+2.80e-04	-1.36e-03	-4.64e-05	-6.63e-05	+4.31e-05
1328	+3.92e-05	+2.50e-04	-1.43e-03	-4.85e-05	-1.17e-04	+5.58e-05
1329	+3.99e-05	+2.17e-04	-1.51e-03	-4.78e-05	+5.43e-06	+6.55e-05
1330	+3.86e-05	+1.79e-04	-1.59e-03	-4.05e-05	-4.09e-05	+6.88e-05
1331	+3.04e-05	+1.34e-04	-1.71e-03	-2.05e-05	-2.26e-05	+2.05e-05
1332	+2.49e-05	+1.32e-04	-1.71e-03	-2.81e-05	-1.20e-05	-2.64e-06
1333	+2.00e-05	+1.33e-04	-1.72e-03	-3.72e-05	-1.17e-05	-2.00e-06
1334	+1.81e-05	+1.33e-04	-1.72e-03	-3.98e-05	+3.10e-06	+1.32e-06
1335	+1.10e-05	+1.31e-04	-1.72e-03	-4.19e-05	-2.63e-06	+5.24e-06
1336	+4.65e-06	+1.27e-04	-1.72e-03	-4.29e-05	+1.06e-05	+9.78e-06
1337	+3.35e-07	+1.21e-04	-1.73e-03	-4.30e-05	+1.02e-05	+1.38e-05
1338	-7.72e-06	+1.12e-04	-1.74e-03	-3.78e-05	+3.07e-05	+1.33e-05
1339	-1.37e-05	+1.11e-04	-1.74e-03	-3.49e-05	+3.47e-05	-7.57e-06
1340	-2.57e-05	+1.50e-04	-1.62e-03	-4.94e-05	+1.16e-04	-6.61e-05
1341	-3.05e-05	+1.90e-04	-1.53e-03	-5.63e-05	+4.73e-05	-6.62e-05
1342	-3.34e-05	+2.28e-04	-1.43e-03	-5.80e-05	+2.74e-05	-5.90e-05
1343	-4.01e-05	+2.61e-04	-1.35e-03	-5.73e-05	+1.38e-04	-4.70e-05
1344	-4.74e-05	+2.87e-04	-1.30e-03	-5.38e-05	+1.52e-04	-3.66e-05
1345	-4.59e-05	+3.06e-04	-1.25e-03	-5.57e-05	-6.12e-05	-2.90e-05
1346	-4.29e-05	+3.21e-04	-1.18e-03	-7.46e-05	+1.70e-04	-1.96e-05
1347	-4.67e-05	+3.26e-04	-1.13e-03	-9.05e-05	+1.02e-04	-1.30e-05
1348	+2.23e-05	+2.58e-04	-1.38e-03	-4.60e-05	+8.76e-06	+5.45e-07
1349	+1.84e-05	+3.86e-04	-1.15e-03	+2.14e-06	+6.03e-05	-2.28e-05
1350	+2.00e-05	+3.81e-04	-1.16e-03	+2.32e-05	+4.27e-05	-1.57e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1351	+2.17e-05	+3.70e-04	-1.18e-03	+2.09e-05	+2.85e-05	-9.89e-06
1352	+2.06e-05	+2.03e-04	-1.23e-03	-2.25e-04	+1.44e-05	+2.61e-06
1353	+1.63e-05	+1.37e-04	-1.05e-03	-6.46e-05	+2.15e-05	+5.24e-06
1354	+1.80e-05	+1.55e-04	-1.10e-03	-1.12e-04	+1.93e-05	+4.42e-06
1355	+1.47e-05	+1.24e-04	-1.02e-03	-5.35e-05	+2.43e-05	+6.30e-06
1356	+1.14e-05	+9.05e-05	-9.27e-04	-1.13e-04	+3.62e-05	+1.07e-05
1357	-2.57e-05	+1.79e-04	-1.05e-03	-3.95e-05	+2.04e-05	+1.07e-05
1358	-1.70e-05	+7.52e-05	-9.63e-04	-6.70e-05	+1.84e-05	-3.42e-06
1359	-1.67e-05	+1.15e-04	-9.90e-04	-4.95e-05	+1.28e-05	+1.68e-06
1360	-2.50e-05	+5.34e-05	-8.89e-04	-7.85e-05	+3.72e-05	-8.97e-06
1361	-2.01e-05	+1.56e-04	-1.04e-03	-2.55e-05	+1.49e-05	+6.55e-06
1362	-5.27e-05	+2.77e-04	-1.06e-03	-4.86e-05	+5.20e-05	+6.89e-06
1363	-4.26e-05	+2.43e-04	-1.06e-03	-1.20e-05	+3.63e-05	+1.22e-05
1364	-5.54e-05	+3.02e-04	-1.09e-03	+4.00e-06	+7.50e-05	-3.42e-06
1365	-1.59e-05	+9.22e-05	-9.75e-04	-2.52e-05	+1.40e-05	+6.05e-07
1366	-2.03e-05	+6.35e-05	-9.42e-04	-1.15e-07	+2.66e-05	-6.51e-06
1367	-4.67e-05	+1.93e-04	-1.02e-03	+3.51e-05	+2.67e-05	+1.85e-05
1368	-1.57e-06	+9.97e-05	-9.78e-04	+4.62e-06	+2.53e-05	+2.51e-06
1369	-2.63e-06	+8.59e-05	-9.60e-04	-5.05e-05	+2.95e-05	+2.81e-06
1370	-2.17e-06	+1.07e-04	-9.91e-04	+1.62e-05	+2.30e-05	+2.03e-06
1371	-1.22e-06	+1.23e-04	-1.02e-03	-4.38e-05	+2.05e-05	+2.60e-06
1372	-5.73e-07	+1.44e-04	-1.06e-03	+5.01e-06	+1.96e-05	+2.49e-06
1373	-6.92e-06	+1.75e-04	-1.10e-03	-8.07e-05	+1.94e-05	+3.48e-06
1374	-7.83e-06	+2.17e-04	-1.14e-03	-2.44e-05	+2.26e-05	+4.16e-06
1375	-3.39e-05	+2.14e-04	-1.07e-03	-2.46e-05	+2.78e-05	+1.27e-05
1376	-9.02e-06	+2.52e-04	-1.15e-03	-5.32e-05	+2.79e-05	+3.40e-06
1377	-1.44e-05	+3.13e-04	-1.11e-03	-7.38e-05	+4.89e-05	-5.64e-06
1378	-8.47e-06	+2.89e-04	-1.13e-03	-3.36e-05	+3.45e-05	+3.04e-08
1379	-1.62e-05	+3.34e-04	-1.11e-03	+2.34e-05	+6.08e-05	-1.12e-05
1380	+1.31e-05	+1.11e-04	-9.83e-04	-7.16e-05	+2.86e-05	+7.86e-06
1381	+8.32e-06	+1.66e-04	-1.10e-03	+6.18e-05	+1.96e-05	+2.67e-06
1382	+9.99e-06	+2.50e-04	-1.23e-03	-1.81e-05	+1.99e-05	-6.43e-07
1383	+7.82e-06	+2.14e-04	-1.17e-03	-4.09e-05	+1.93e-05	+1.90e-06
1384	+2.28e-05	+3.41e-04	-1.26e-03	+2.22e-04	+1.98e-05	-6.38e-06
1385	+8.77e-06	+2.81e-04	-1.22e-03	-5.52e-05	+2.31e-05	-1.04e-06
1386	+2.23e-05	+2.64e-04	-1.55e-03	+6.53e-05	-3.60e-05	-1.60e-05
1387	+1.10e-05	+4.76e-05	-9.66e-04	-1.20e-04	-3.87e-05	-1.70e-05
1388	+1.28e-05	+7.95e-05	-1.05e-03	-1.24e-04	-3.49e-05	-1.56e-05
1389	+1.42e-05	+1.01e-04	-1.11e-03	-1.05e-04	-3.31e-05	-1.49e-05
1390	+1.55e-05	+1.18e-04	-1.16e-03	-8.36e-05	-3.17e-05	-1.44e-05
1391	+1.84e-05	+1.46e-04	-1.23e-03	-8.21e-05	-2.97e-05	-1.37e-05
1392	+2.32e-05	+3.17e-04	-1.40e-03	+3.09e-04	-2.61e-05	+1.23e-05
1393	+2.16e-05	+3.67e-04	-1.28e-03	+4.88e-05	-2.38e-05	+1.13e-05
1394	+2.00e-05	+3.89e-04	-1.23e-03	+6.27e-05	-2.25e-05	+1.08e-05
1395	+1.84e-05	+4.13e-04	-1.17e-03	+4.93e-05	-2.12e-05	+1.03e-05
1396	+7.38e-05	+2.02e-04	-1.20e-03	-2.62e-05	-2.10e-05	+8.63e-07
1397	+6.33e-05	+1.00e-04	-1.11e-03	-3.50e-05	-3.06e-05	-8.42e-06
1398	+5.38e-05	+7.64e-05	-1.02e-03	-4.96e-05	-3.61e-05	-1.01e-05
1399	+4.41e-05	+3.34e-04	-1.13e-03	-1.74e-05	-2.85e-05	+9.99e-06
1400	+5.51e-05	+3.11e-04	-1.15e-03	-2.11e-05	-2.79e-05	+1.17e-05
1401	+7.18e-05	+2.35e-04	-1.21e-03	-1.73e-05	-2.17e-05	+5.05e-06
1402	+6.50e-05	+2.76e-04	-1.18e-03	-1.52e-05	-2.49e-05	+9.08e-06
1403	+7.06e-05	+1.36e-04	-1.14e-03	-2.55e-05	-2.50e-05	-5.36e-06
1404	+4.74e-05	+6.28e-05	-9.34e-04	-6.60e-05	-4.11e-05	-8.27e-06
1405	+5.88e-05	+8.69e-05	-1.07e-03	-4.96e-05	-3.33e-05	-9.60e-06
1406	+5.89e-05	+2.15e-04	-1.27e-03	-3.12e-05	-2.09e-05	-1.88e-07
1407	+4.14e-05	+1.10e-04	-1.13e-03	-2.65e-05	-3.14e-05	-1.18e-05
1408	+2.87e-05	+8.00e-05	-1.04e-03	-5.63e-05	-3.51e-05	-1.39e-05
1409	+2.65e-05	+3.89e-04	-1.15e-03	+1.19e-06	-2.17e-05	+1.08e-05
1410	+3.74e-05	+3.45e-04	-1.19e-03	-1.89e-05	-2.33e-05	+1.18e-05
1411	+5.66e-05	+2.57e-04	-1.27e-03	+1.23e-05	-2.12e-05	+6.27e-06
1412	+4.82e-05	+3.12e-04	-1.22e-03	+2.02e-05	-2.32e-05	+1.04e-05
1413	+5.24e-05	+1.51e-04	-1.18e-03	-4.48e-05	-2.66e-05	-8.88e-06
1414	+1.90e-05	+5.77e-05	-9.56e-04	-1.82e-05	-3.73e-05	-1.51e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1415	+3.53e-05	+9.53e-05	-1.09e-03	-4.03e-05	-3.33e-05	-1.28e-05
1416	+8.35e-05	+1.61e-04	-1.14e-03	+5.79e-05	-2.15e-05	-1.30e-06
1417	+7.32e-05	+1.67e-04	-1.18e-03	-5.41e-05	-2.24e-05	-2.63e-06
1418	+5.70e-05	+1.83e-04	-1.23e-03	-6.55e-05	-2.32e-05	-5.52e-06
1419	+3.59e-05	+1.59e-04	-1.21e-03	-1.68e-05	-2.83e-05	-1.19e-05
1420	+3.13e-05	+1.37e-04	-1.18e-03	-4.05e-06	-3.01e-05	-1.27e-05
1421	+3.97e-05	+1.96e-04	-1.28e-03	-1.45e-05	-2.54e-05	-9.91e-06
1422	+4.05e-05	+2.93e-04	-1.34e-03	-3.14e-05	-1.99e-05	+8.21e-06
1423	+4.08e-05	+2.54e-04	-1.37e-03	-5.46e-05	-2.09e-05	+1.22e-06
1424	+3.50e-05	+3.24e-04	-1.25e-03	-1.25e-05	-2.31e-05	+1.12e-05
1425	+3.08e-05	+3.51e-04	-1.22e-03	-1.44e-05	-2.28e-05	+1.14e-05
1426	+1.69e-05	+1.32e-04	-1.20e-03	-6.59e-05	-3.05e-05	-1.39e-05
1427	+2.03e-05	+1.89e-04	-1.35e-03	-3.13e-04	-2.97e-05	-1.37e-05
1428	+2.23e-05	+2.73e-04	-1.52e-03	+1.29e-05	+1.53e-05	+2.97e-06
1429	+1.01e-04	+1.70e-04	-1.31e-03	-5.77e-06	-4.39e-05	-1.05e-05
1430	+9.09e-05	+1.54e-04	-1.33e-03	-2.45e-05	-4.20e-05	-2.66e-05
1431	+2.63e-05	+1.32e-04	-1.19e-03	-4.76e-05	-1.79e-05	-2.70e-05
1432	+9.91e-05	+2.04e-04	-1.30e-03	-1.79e-05	-3.74e-05	+9.06e-06
1433	+8.92e-05	+2.40e-04	-1.30e-03	-1.28e-05	-3.35e-05	+1.05e-05
1434	+7.00e-05	+2.99e-04	-1.25e-03	-1.20e-05	-3.35e-05	+1.03e-05
1435	+7.95e-05	+2.71e-04	-1.28e-03	-6.92e-06	-3.21e-05	+9.67e-06
1436	+5.90e-05	+3.23e-04	-1.23e-03	+5.36e-06	-3.86e-05	+1.31e-05
1437	+6.77e-05	+1.95e-04	-1.35e-03	-2.17e-05	-4.90e-05	-1.11e-05
1438	+5.92e-05	+1.86e-04	-1.36e-03	+1.39e-05	-4.75e-05	-1.99e-05
1439	+1.50e-05	+1.53e-04	-1.21e-03	-4.89e-05	-1.66e-05	-1.35e-05
1440	+7.01e-05	+2.24e-04	-1.36e-03	-2.33e-05	-4.35e-05	+4.33e-06
1441	+6.42e-05	+2.58e-04	-1.36e-03	+6.43e-06	-3.62e-05	+7.33e-06
1442	+4.59e-05	+3.17e-04	-1.29e-03	-4.35e-06	-3.41e-05	+1.19e-05
1443	+5.61e-05	+2.93e-04	-1.32e-03	+2.48e-05	-3.33e-05	+8.86e-06
1444	+3.27e-05	+3.48e-04	-1.26e-03	-1.63e-05	-3.65e-05	+1.53e-05
1445	+1.11e-05	+1.59e-04	-1.22e-03	-1.80e-04	-1.89e-05	-9.70e-06
1446	+1.66e-05	+2.19e-04	-1.38e-03	-3.29e-06	-3.83e-05	-1.69e-05
1447	+1.80e-05	+2.23e-04	-1.39e-03	-5.11e-05	-3.33e-05	-1.50e-05
1448	+2.07e-05	+2.42e-04	-1.44e-03	-1.17e-04	-1.15e-05	-6.96e-06
1449	+2.33e-05	+2.77e-04	-1.47e-03	+1.03e-04	+1.40e-06	+1.10e-06
1450	+2.17e-05	+3.13e-04	-1.38e-03	+7.34e-05	-2.19e-05	+1.06e-05
1451	+2.00e-05	+3.37e-04	-1.33e-03	+5.41e-05	-3.03e-05	+1.40e-05
1452	+1.84e-05	+3.58e-04	-1.27e-03	+4.60e-05	-3.51e-05	+1.59e-05
1453	+7.55e-05	+1.10e-04	-1.34e-03	-6.78e-05	-2.03e-05	-4.02e-05
1454	+5.79e-05	+1.41e-04	-1.33e-03	-7.05e-05	-3.00e-05	-3.48e-05
1455	+3.49e-05	+1.74e-04	-1.34e-03	-4.92e-05	-3.56e-05	-2.41e-05
1456	+1.29e-05	+1.95e-04	-1.32e-03	-1.08e-04	-3.08e-05	-1.41e-05
1457	+3.84e-05	+2.05e-04	-1.37e-03	+1.65e-05	-4.45e-05	-1.63e-05
1458	+3.95e-05	+2.35e-04	-1.40e-03	+1.79e-06	-3.56e-05	-1.31e-06
1459	+4.06e-05	+2.14e-04	-1.37e-03	-1.49e-05	-4.37e-05	-1.20e-05
1460	+3.63e-05	+2.65e-04	-1.43e-03	-2.41e-05	-2.41e-05	+9.03e-07
1461	+3.76e-05	+2.73e-04	-1.42e-03	+1.66e-05	-2.63e-05	+4.87e-06
1462	+3.70e-05	+2.93e-04	-1.35e-03	+1.22e-06	-2.95e-05	+8.38e-06
1463	+3.44e-05	+3.14e-04	-1.32e-03	-2.61e-05	-3.16e-05	+1.13e-05
1464	+3.62e-05	+1.90e-04	-1.35e-03	+2.34e-05	-4.18e-05	-2.17e-05
1465	+1.48e-05	+2.14e-04	-1.36e-03	-4.20e-05	-3.82e-05	-1.68e-05
1466	+8.61e-05	+7.06e-05	-1.36e-03	+3.37e-03	-3.73e-05	-1.69e-05
1467	+8.90e-05	+2.75e-05	-1.52e-03	-4.74e-03	-2.43e-05	+3.82e-05
1468	+1.11e-04	+1.10e-05	-1.35e-03	-1.15e-04	-3.36e-05	-2.55e-05
1469	+2.16e-05	+1.79e-04	-1.66e-03	-7.99e-06	-4.77e-06	+5.18e-06
1470	+8.98e-05	+7.94e-05	-1.44e-03	-8.25e-03	-3.62e-05	+5.77e-06
1471	+2.48e-05	+2.28e-04	-1.37e-03	-8.74e-05	-3.15e-05	-4.03e-06
1472	-2.86e-05	-2.21e-05	-1.03e-03	-9.13e-05	+3.92e-05	-5.07e-06
1473	-4.63e-06	+1.22e-04	-1.75e-03	-5.83e-05	+4.34e-05	-1.08e-05
1474	+2.31e-05	+1.49e-04	-1.66e-03	+9.01e-06	-3.08e-07	+1.22e-05
1475	+7.48e-05	+9.02e-05	-1.53e-03	+3.67e-03	-2.30e-05	+2.92e-05
1476	+6.83e-05	+1.19e-04	-1.39e-03	+5.13e-04	-3.71e-05	-5.92e-06
1477	+5.31e-05	+1.50e-04	-1.44e-03	-7.26e-04	-3.32e-05	+1.29e-06
1478	+2.25e-05	+2.11e-04	-1.60e-03	-1.02e-04	-1.32e-05	+7.04e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1479	+5.04e-05	+1.57e-04	-1.37e-03	+1.14e-03	-3.38e-05	-7.21e-06
1480	+4.26e-05	+1.78e-04	-1.44e-03	+7.62e-05	-3.07e-05	-9.08e-07
1481	+2.01e-05	+2.66e-04	-1.44e-03	-7.78e-05	-2.43e-05	-1.17e-05
1482	-3.81e-06	-8.38e-06	-1.15e-03	+1.32e-05	+1.84e-05	-4.28e-05
1483	+5.92e-06	+5.94e-05	-1.15e-03	-1.02e-04	+1.43e-05	-2.84e-05
1484	+1.52e-05	+1.54e-04	-1.15e-03	-1.16e-04	+5.44e-06	-1.00e-05
1485	+7.80e-05	+1.43e-05	-1.31e-03	-2.80e-04	-2.42e-05	-4.79e-05
1486	+9.20e-06	+1.25e-04	-1.71e-03	-4.84e-05	+1.52e-05	+1.14e-05
1487	+1.11e-04	+2.16e-05	-1.44e-03	+2.86e-03	-3.65e-05	+1.22e-05
1488	+4.64e-05	+9.23e-05	-1.61e-03	-7.74e-04	-1.08e-05	+3.18e-05
1489	-3.02e-05	+9.20e-05	-1.74e-03	-2.00e-05	+3.06e-05	+1.61e-05
1490	-1.25e-05	+1.04e-04	-1.74e-03	-8.00e-06	+2.96e-05	+9.26e-06
1491	+2.11e-05	+1.84e-04	-1.66e-03	-6.21e-05	-5.82e-06	+4.03e-06
1492	+1.96e-05	+1.65e-04	-1.71e-03	-4.86e-05	+7.43e-06	-1.35e-06
1493	+4.72e-05	+1.42e-04	-1.52e-03	+1.51e-03	-2.18e-05	+9.74e-06
1494	+3.60e-05	+1.45e-04	-1.61e-03	-4.17e-04	-1.17e-05	+1.58e-05
1495	+3.43e-05	+2.01e-04	-1.52e-03	-1.17e-04	-1.90e-05	+3.14e-06
1496	+3.62e-05	+2.47e-06	-1.23e-03	-9.09e-05	-3.63e-06	-5.46e-05
1497	+6.43e-05	+6.53e-05	-1.30e-03	-6.10e-04	-2.32e-05	-3.48e-05
1498	+3.38e-05	+6.25e-05	-1.23e-03	+4.30e-05	-4.84e-06	-3.90e-05
1499	+2.90e-05	+2.03e-04	-1.31e-03	-8.14e-05	-2.49e-05	-8.42e-06
1500	+2.51e-05	+1.78e-04	-1.24e-03	-9.94e-05	-1.06e-05	-1.42e-05
1501	+2.26e-05	+1.23e-04	-1.66e-03	-1.21e-04	+2.28e-06	+1.89e-05
1502	+4.09e-05	+1.23e-04	-1.61e-03	+2.14e-04	-9.59e-06	+2.25e-05
1503	+4.02e-07	+1.01e-04	-1.71e-03	-8.94e-05	+1.69e-05	+2.01e-05
1504	+2.10e-05	+9.50e-05	-1.66e-03	+1.29e-04	+3.39e-06	+2.72e-05
1505	-9.87e-06	+7.52e-05	-1.71e-03	+2.61e-05	+1.75e-05	+2.92e-05
1506	+1.89e-05	+6.08e-05	-1.66e-03	-3.46e-04	+3.70e-06	+3.68e-05
1507	+1.82e-05	+1.51e-04	-1.74e-03	-2.27e-05	+2.50e-05	-8.48e-06
1508	+3.97e-06	+1.29e-04	-1.74e-03	-3.57e-05	+3.05e-05	+7.09e-08
1509	+4.78e-05	+1.48e-04	-1.33e-03	-4.25e-04	-2.77e-05	-1.51e-05
1510	+5.29e-05	+4.41e-05	-1.61e-03	+1.00e-03	-1.08e-05	+4.19e-05
1511	+3.82e-05	+1.42e-04	-1.62e-03	-2.44e-05	-1.32e-05	-1.07e-06
1512	+3.83e-05	+1.42e-04	-1.66e-03	-4.42e-05	-1.63e-05	+1.29e-06
1513	+3.08e-05	+1.62e-04	-1.66e-03	-7.02e-05	-1.48e-05	+3.23e-06
1514	+3.22e-05	+1.57e-04	-1.61e-03	-6.13e-05	-1.10e-05	+2.66e-07
1515	+3.58e-05	+1.45e-04	-1.70e-03	-4.94e-05	-1.99e-05	+4.83e-06
1516	+2.23e-05	+1.87e-04	-1.66e-03	+7.63e-05	-1.23e-05	+6.01e-06
1517	+2.65e-05	+1.63e-04	-1.70e-03	+1.64e-05	-1.87e-05	+6.89e-06
1518	+2.97e-05	+1.47e-04	-1.72e-03	-2.32e-05	-2.30e-05	+9.61e-06
1519	+1.82e-05	+1.66e-04	-1.73e-03	-1.49e-05	-2.26e-05	+1.08e-05
1520	+4.67e-05	+1.26e-04	-1.70e-03	-3.60e-05	-2.07e-05	+2.67e-06
1521	+4.23e-05	+1.29e-04	-1.72e-03	-5.19e-06	-2.36e-05	+8.06e-06
1522	+4.74e-05	+1.20e-04	-1.66e-03	-3.10e-05	-1.72e-05	-9.04e-07
1523	+4.55e-05	+1.18e-04	-1.62e-03	-1.27e-04	-1.36e-05	-3.66e-06
1524	+1.96e-05	+1.75e-04	-1.70e-03	-3.68e-05	-1.72e-05	+8.66e-06
1525	+2.60e-05	+1.99e-04	-1.61e-03	-3.69e-04	-8.57e-06	+2.59e-06
1526	+2.48e-06	+8.68e-05	-1.02e-03	-1.91e-04	+7.90e-06	-3.02e-06
1527	-2.15e-06	+4.91e-05	-8.83e-04	-1.76e-04	+1.20e-05	-4.49e-06
1528	-9.46e-06	+1.50e-05	-7.69e-04	-1.29e-04	+1.98e-05	-5.51e-06
1529	-1.92e-05	-7.73e-06	-6.97e-04	-7.32e-05	+3.00e-05	-5.34e-06
1530	+4.31e-05	+3.54e-05	-8.41e-04	-8.14e-05	-3.73e-05	-7.37e-06
1531	+3.91e-05	+2.14e-05	-7.93e-04	-6.07e-05	-3.03e-05	-2.13e-05
1532	+3.13e-05	+1.61e-05	-7.73e-04	-5.66e-05	-2.82e-05	-2.72e-05
1533	+2.08e-05	+4.80e-06	-7.32e-04	-8.10e-05	-2.66e-05	-3.11e-05
1534	+1.58e-06	+1.04e-04	-1.01e-03	-1.74e-04	-1.06e-05	-1.39e-05
1535	-8.05e-06	+6.15e-05	-8.78e-04	-1.18e-04	-8.18e-06	-1.33e-05
1536	-1.69e-05	+3.68e-05	-8.01e-04	-6.83e-05	-6.31e-06	-1.06e-05
1537	+1.29e-04	-1.82e-05	-7.10e-04	-4.39e-05	-1.46e-05	-9.28e-05
1538	+1.19e-04	+9.04e-06	-7.04e-04	-4.11e-05	-1.58e-05	-8.57e-05
1539	+9.51e-06	+1.25e-04	-1.06e-03	-1.20e-04	+2.07e-05	+4.93e-06
1540	+1.68e-05	+1.66e-04	-1.72e-03	-5.54e-05	+8.58e-06	-1.82e-06
1541	+1.01e-04	+1.05e-04	-1.31e-03	-7.26e-05	-1.43e-05	-3.60e-05
1542	+6.14e-05	+8.59e-05	-1.24e-03	+4.29e-04	-1.35e-05	-3.76e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1543	+2.82e-05	+1.93e-04	-1.60e-03	-9.80e-05	-1.25e-05	+9.69e-06
1544	-3.81e-05	-2.57e-05	-7.66e-04	-2.68e-05	-5.89e-06	-4.05e-06
1545	+8.67e-05	+7.47e-05	-1.34e-03	-7.49e-05	-1.70e-05	-3.99e-05
1546	+8.33e-05	+9.01e-05	-1.32e-03	-2.48e-04	-1.44e-05	-4.03e-05
1547	+2.11e-05	+1.91e-04	-1.66e-03	-5.30e-05	-1.19e-05	+6.49e-06
1548	+2.25e-05	+2.15e-04	-1.61e-03	-9.06e-05	-6.75e-06	+4.41e-06
1549	+2.53e-05	+1.43e-04	-1.72e-03	-5.22e-05	-1.91e-05	+2.09e-05
1550	-2.75e-07	+3.16e-05	-1.12e-03	-1.76e-05	+3.90e-05	+6.58e-06
1551	+2.80e-05	+1.60e-04	-1.45e-03	+6.70e-04	-7.24e-06	-4.16e-06
1552	+3.08e-05	+1.53e-04	-1.53e-03	-3.26e-05	-7.73e-06	-3.18e-06
1553	+2.62e-05	+2.06e-04	-1.53e-03	+8.62e-04	-6.50e-06	-2.13e-06
1554	+2.56e-05	+1.86e-04	-1.46e-03	+2.54e-04	-7.27e-06	-4.08e-06
1555	+3.18e-05	+9.59e-05	-1.38e-03	+3.04e-03	-8.09e-06	-4.77e-06
1556	+2.88e-05	+1.37e-04	-1.41e-03	-1.30e-03	-7.18e-06	-4.54e-06
1557	+2.44e-05	+1.68e-04	-1.40e-03	-6.52e-04	-6.95e-06	-4.60e-06
1558	+3.56e-05	+1.06e-04	-1.45e-03	-3.37e-03	-7.63e-06	-5.73e-06
1559	+2.23e-05	+2.86e-04	-1.52e-03	-1.21e-04	-2.58e-06	-3.66e-06
1560	+9.81e-06	+8.88e-05	-1.20e-03	+1.79e-03	+1.67e-06	-9.81e-06
1561	+1.82e-05	+8.96e-05	-1.28e-03	-1.29e-04	-2.86e-06	-1.11e-05
1562	+1.55e-05	+1.86e-04	-1.28e-03	-8.37e-05	-2.50e-06	-4.78e-06
1563	+1.21e-05	+1.67e-04	-1.21e-03	-9.97e-05	+1.85e-06	-3.55e-06
1564	-6.54e-07	+3.54e-05	-1.19e-03	-1.77e-05	+1.30e-04	+7.01e-06
1565	+4.05e-05	+5.25e-05	-1.45e-03	+7.22e-03	-7.73e-06	-6.39e-06
1566	+4.70e-05	+5.66e-05	-1.54e-03	-1.04e-03	-1.06e-05	-8.78e-06
1567	+4.06e-05	+1.17e-04	-1.54e-03	+2.27e-04	-1.05e-05	-6.70e-06
1568	+5.37e-05	+7.40e-05	-1.62e-03	+1.60e-04	-1.39e-05	-6.30e-06
1569	+2.25e-05	+1.61e-04	-1.36e-03	+5.31e-04	-6.24e-06	-5.37e-06
1570	+2.65e-05	+9.08e-05	-1.34e-03	-1.53e-03	-7.23e-06	-9.14e-06
1571	+3.10e-05	+4.93e-05	-1.34e-03	+8.51e-03	-8.26e-06	-1.17e-05
1572	+1.78e-05	+2.07e-04	-1.34e-03	-6.83e-05	-5.73e-06	-4.12e-06
1573	+2.01e-05	+3.80e-05	-1.28e-03	-1.13e-03	-3.11e-06	-1.45e-05
1574	+9.39e-06	+1.79e-05	-1.21e-03	-4.27e-03	+1.76e-07	-1.23e-05
1575	+8.57e-05	+2.89e-04	-7.59e-04	-3.49e-05	-5.95e-05	-7.17e-06
1576	+1.89e-05	+2.29e-04	-1.40e-03	-7.84e-05	-6.89e-06	-3.93e-06
1577	+2.01e-05	+2.61e-04	-1.46e-03	-7.32e-05	-6.32e-06	-5.03e-06
1578	-9.27e-05	-3.45e-05	-5.89e-04	-1.62e-05	+1.81e-05	-7.02e-05
1579	+5.66e-05	+1.23e-04	-1.72e-03	+2.87e-06	-2.47e-05	+7.17e-06
1580	+5.93e-05	+1.06e-04	-1.70e-03	-2.25e-05	-2.12e-05	+4.27e-07
1581	+5.79e-05	+9.16e-05	-1.66e-03	-1.09e-04	-1.76e-05	-3.35e-06
1582	-9.77e-05	+2.08e-05	-9.30e-04	-1.50e-05	+1.95e-04	+5.21e-06
1583	-2.00e-04	+1.20e-05	-6.69e-04	-1.15e-05	-7.46e-05	+3.85e-06
1584	-1.23e-04	+1.93e-05	-8.67e-04	-1.46e-05	+2.48e-04	+5.60e-06
1585	-1.95e-04	+8.36e-06	-5.48e-04	-9.62e-06	+4.65e-04	+3.13e-06
1586	-1.53e-04	+5.39e-06	-4.06e-04	-7.64e-06	+8.58e-05	+2.46e-06
1587	-4.09e-05	+1.49e-06	-1.67e-04	-4.31e-06	-1.58e-04	+5.83e-07
1588	-3.31e-05	+1.70e-06	-1.01e-04	-4.97e-06	+1.22e-04	+7.15e-07
1589	-5.29e-05	+1.31e-06	-1.96e-04	-3.90e-06	+1.37e-04	+5.69e-07
1591	-7.41e-05	+1.08e-06	-2.45e-04	-3.35e-06	+1.40e-04	+9.91e-07
1592	+3.08e-05	+5.91e-05	-6.67e-05	-1.30e-04	-7.05e-05	+5.10e-05
1593	+2.91e-05	+7.75e-05	-1.17e-04	-1.59e-04	+9.98e-05	+7.23e-05
1594	+4.92e-05	+1.09e-04	-1.91e-04	-1.97e-04	+1.05e-04	+3.36e-05
1595	+3.45e-05	+9.67e-05	-1.42e-04	-1.73e-04	-1.99e-04	+7.25e-05
1597	+1.17e-04	+1.82e-04	-2.79e-04	-9.61e-05	+3.11e-04	+4.02e-05
1598	+4.70e-05	+9.16e-05	-1.58e-04	+6.41e-05	+1.06e-04	-2.10e-05
1599	+1.59e-04	+2.12e-04	-3.32e-04	-7.46e-05	-1.28e-04	+1.02e-05
1600	+1.85e-04	+2.36e-04	-4.21e-04	-6.79e-05	-9.15e-05	-1.86e-05
1601	+2.24e-04	+2.65e-04	-5.67e-04	-1.92e-05	+3.63e-07	-2.15e-05
1602	+2.15e-04	+2.70e-04	-5.59e-04	-1.84e-05	+8.06e-05	-1.40e-05
1603	+2.06e-04	+2.62e-04	-6.65e-04	+2.20e-05	-5.29e-05	-8.48e-06
1604	+2.03e-04	+2.73e-04	-5.45e-04	-1.83e-05	+5.07e-05	-1.94e-05
1605	+1.97e-04	+2.58e-04	-7.03e-04	+1.43e-05	+5.21e-05	-1.18e-05
1606	+2.06e-04	+2.36e-04	-5.35e-04	+4.97e-07	+1.22e-05	-4.65e-05
1608	+1.95e-04	+2.80e-04	-8.96e-04	-1.18e-05	+1.19e-04	-2.38e-05
1609	+2.08e-04	+2.75e-04	-8.59e-04	-1.55e-05	-1.48e-05	-1.77e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1610	+1.99e-04	+2.48e-04	-8.01e-04	-3.89e-06	+5.89e-06	-1.98e-05
1611	+2.07e-04	+2.62e-04	-8.08e-04	-2.11e-05	+1.45e-05	-1.30e-05
1612	+1.97e-04	+2.65e-04	-8.01e-04	-2.14e-05	-2.96e-05	-1.15e-05
1613	+1.89e-04	+2.68e-04	-7.90e-04	-2.19e-05	+5.05e-05	-6.94e-06
1614	+1.83e-04	+2.69e-04	-7.63e-04	-2.16e-05	-7.48e-05	-1.36e-07
1615	+1.71e-04	+2.86e-04	-9.55e-04	-1.74e-05	+9.62e-05	-2.45e-05
1616	+1.26e-04	+2.85e-04	-1.01e-03	+1.31e-05	-7.81e-05	-1.04e-05
1617	+1.31e-04	+2.96e-04	-1.01e-03	-2.37e-05	-9.18e-05	-1.06e-05
1618	+1.34e-04	+2.97e-04	-1.02e-03	-1.99e-05	-9.58e-05	-1.34e-05
1619	+8.00e-05	+3.09e-04	-1.06e-03	-2.36e-05	-7.67e-05	-8.93e-06
1620	+1.34e-04	+3.00e-04	-1.03e-03	-1.81e-05	-7.38e-05	-1.46e-05
1621	+6.72e-05	+3.15e-04	-1.08e-03	-2.81e-05	+7.75e-05	-1.21e-05
1623	+5.37e-05	+3.33e-04	-1.11e-03	-4.94e-05	-2.57e-05	-1.50e-05
1624	+5.15e-05	+3.28e-04	-1.11e-03	+3.54e-05	-3.32e-05	+3.10e-06
1625	+4.65e-05	+3.52e-04	-1.11e-03	-5.81e-05	-4.32e-07	-2.81e-05
1626	+4.94e-05	+3.44e-04	-1.11e-03	-5.69e-05	-1.30e-05	-2.65e-05
1627	+2.84e-05	+3.91e-04	-1.14e-03	-9.00e-05	-1.87e-05	-1.47e-05
1628	+4.13e-05	+3.60e-04	-1.13e-03	-7.77e-05	-1.57e-05	-2.62e-05
1629	+5.03e-05	+3.38e-04	-1.11e-03	-5.39e-05	+6.01e-05	-2.29e-05
1630	-3.86e-05	+5.81e-05	-1.15e-04	-1.12e-04	-1.02e-04	-5.94e-05
1631	-4.27e-05	+4.33e-05	-6.43e-05	-9.26e-05	+5.59e-05	-4.05e-05
1632	-5.67e-05	+8.33e-05	-1.88e-04	-1.39e-04	-1.28e-04	-2.72e-05
1633	-4.74e-05	+5.63e-05	-1.37e-04	+2.96e-05	-1.20e-04	+1.83e-05
1634	-4.25e-05	+7.33e-05	-1.39e-04	-1.20e-04	+2.19e-04	-6.01e-05
1636	-1.47e-04	+1.21e-04	-2.74e-04	-4.79e-05	-3.71e-04	-1.20e-05
1637	-2.09e-04	+1.37e-04	-3.28e-04	-4.60e-05	+1.96e-04	+2.09e-05
1638	-2.56e-04	+1.55e-04	-4.17e-04	-5.92e-05	+1.48e-04	+5.11e-05
1639	-2.62e-04	+1.77e-04	-7.31e-04	+1.34e-05	-3.10e-04	+2.92e-05
1640	-2.93e-04	+1.82e-04	-6.86e-04	+2.43e-05	+2.08e-04	+3.19e-05
1641	-2.98e-04	+2.02e-04	-5.51e-04	-1.93e-05	-8.51e-05	+5.08e-05
1642	-3.12e-04	+1.90e-04	-5.67e-04	-2.19e-05	-1.03e-04	+4.59e-05
1643	-3.22e-04	+1.77e-04	-5.61e-04	-2.35e-05	-1.51e-05	+6.08e-05
1644	-2.81e-04	+1.42e-04	-4.93e-04	+9.85e-06	-3.77e-05	+8.52e-05
1646	-1.72e-04	+2.02e-04	-9.10e-04	-2.83e-05	-4.93e-05	+3.44e-07
1647	-1.69e-04	+1.95e-04	-8.82e-04	-1.57e-05	+1.61e-04	-6.57e-06
1648	-1.81e-04	+1.85e-04	-8.55e-04	-1.57e-05	+8.07e-05	-4.94e-06
1649	-1.85e-04	+1.86e-04	-8.30e-04	-2.13e-05	-4.48e-04	-5.62e-06
1650	-1.98e-04	+1.88e-04	-8.06e-04	-3.58e-05	+8.45e-05	-1.29e-05
1651	-2.05e-04	+1.69e-04	-7.55e-04	+7.95e-05	+6.98e-05	-2.21e-06
1652	-1.82e-04	+1.83e-04	-8.77e-04	-1.01e-05	-1.61e-04	-1.00e-05
1653	-1.74e-04	+2.15e-04	-9.53e-04	-4.57e-05	+5.82e-06	+9.52e-06
1654	-1.88e-04	+2.45e-04	-1.01e-03	-4.03e-05	+1.05e-05	+1.69e-05
1655	-1.78e-04	+2.24e-04	-9.56e-04	+4.85e-05	+9.73e-06	+2.79e-05
1656	-1.76e-04	+2.51e-04	-1.03e-03	-4.19e-05	-1.74e-05	+1.10e-05
1657	-1.83e-04	+2.48e-04	-1.03e-03	-4.21e-05	+1.06e-05	+9.33e-06
1658	-1.62e-04	+2.67e-04	-1.09e-03	-2.50e-05	+1.51e-04	+9.03e-06
1659	-1.39e-04	+2.73e-04	-1.11e-03	-3.10e-05	-2.75e-04	+8.76e-06
1661	-8.51e-05	+2.98e-04	-1.12e-03	-7.06e-05	+1.16e-04	+1.57e-06
1662	-8.46e-05	+2.94e-04	-1.08e-03	+1.02e-04	+9.48e-05	+1.59e-06
1663	-1.22e-05	+3.55e-04	-1.16e-03	-8.38e-05	-2.21e-04	-3.26e-05
1664	-4.57e-05	+3.24e-04	-1.16e-03	-8.13e-05	+2.95e-04	-7.65e-06
1665	-7.98e-05	+2.99e-04	-1.14e-03	-6.16e-05	-4.49e-04	+6.35e-07
1666	-7.82e-05	+2.98e-04	-1.18e-03	-5.64e-05	+1.07e-04	-7.34e-06
1667	-7.58e-05	+2.94e-04	-1.21e-03	-5.10e-05	-1.77e-04	-1.66e-05
1668	-8.97e-05	-3.25e-05	-1.30e-04	+6.24e-05	+9.68e-05	+6.65e-05
1669	-1.01e-04	-7.78e-05	-1.87e-04	+1.36e-04	-2.37e-04	+8.92e-05
1670	-1.21e-04	-5.48e-05	-1.36e-04	-1.83e-04	-2.98e-04	+6.77e-05
1672	-3.03e-04	-1.39e-04	-2.57e-04	+1.16e-04	-2.69e-04	+2.84e-04
1673	-1.30e-04	-3.33e-05	-1.22e-04	+4.98e-05	-3.78e-04	+4.91e-05
1674	-3.94e-04	-1.65e-04	-3.09e-04	+1.57e-04	-1.48e-04	+4.21e-04
1675	-4.00e-04	-1.57e-04	-3.77e-04	+9.86e-05	+1.32e-04	+3.81e-04
1676	-2.38e-04	-1.25e-04	-4.21e-04	-7.00e-05	+6.82e-05	+1.25e-04
1677	-2.92e-04	-1.20e-04	-4.50e-04	-1.14e-04	+1.66e-04	+1.11e-04
1678	-2.21e-04	-8.90e-05	-5.00e-04	-7.69e-05	+7.74e-05	-8.67e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1679	-3.32e-04	-1.12e-04	-4.84e-04	-1.28e-04	+2.86e-04	-3.50e-06
1680	-2.03e-04	-8.04e-05	-5.22e-04	+8.52e-05	+4.93e-05	-3.74e-05
1681	-2.22e-04	-7.31e-05	-4.24e-04	+8.31e-06	+1.73e-05	+7.72e-05
1682	-3.15e-04	-1.07e-04	-5.24e-04	-3.15e-05	+3.26e-04	-1.16e-04
1684	-1.90e-04	-6.90e-05	-5.81e-04	-1.37e-05	+2.59e-05	-3.26e-05
1685	-1.74e-04	-6.00e-05	-5.89e-04	+9.73e-05	+3.00e-05	-5.74e-05
1686	-1.59e-04	-5.84e-05	-6.31e-04	-4.17e-05	+2.95e-05	-4.90e-05
1687	-1.50e-04	-5.01e-05	-5.92e-04	-6.21e-06	+2.54e-05	-7.57e-05
1688	-1.49e-04	-6.35e-05	-6.52e-04	+4.75e-05	+2.98e-05	-3.95e-05
1689	-1.26e-04	-4.81e-05	-5.86e-04	+5.37e-05	+2.14e-05	-8.58e-05
1690	-1.79e-04	-7.55e-05	-5.78e-04	-3.24e-06	-2.43e-05	+1.04e-06
1691	-1.38e-04	-5.94e-05	-6.85e-04	+1.17e-05	+3.41e-05	-3.05e-05
1692	-1.09e-04	-5.71e-05	-7.17e-04	-3.78e-05	-3.34e-05	-6.08e-07
1693	-1.17e-04	-5.43e-05	-7.13e-04	-3.93e-05	+5.23e-05	-1.24e-05
1694	-1.10e-04	-5.02e-05	-7.39e-04	-4.66e-05	+5.00e-05	-2.24e-05
1695	-7.51e-05	-1.61e-05	-7.81e-04	-1.38e-04	+5.31e-05	-1.91e-05
1696	-1.02e-04	-4.33e-05	-7.54e-04	-2.40e-05	+4.64e-05	-2.28e-05
1697	-6.42e-05	+2.34e-06	-7.98e-04	+2.23e-04	+4.77e-05	-1.50e-05
1699	-2.25e-05	+4.95e-05	-8.50e-04	-2.46e-04	+4.90e-05	-1.01e-05
1700	-5.31e-06	+6.09e-05	-8.69e-04	+2.30e-04	+4.95e-05	+5.98e-06
1701	-4.04e-05	+3.41e-05	-8.40e-04	+3.13e-04	+3.38e-05	-2.00e-05
1702	-4.55e-05	+3.35e-05	-8.00e-04	-4.35e-05	+3.42e-05	-2.97e-05
1703	-3.72e-05	+4.15e-05	-8.73e-04	-5.67e-05	+3.34e-05	-1.34e-05
1704	-3.33e-05	+4.80e-05	-9.05e-04	+1.32e-04	+3.02e-05	-1.31e-05
1705	-3.35e-05	+2.06e-05	-7.92e-04	-4.27e-05	-3.03e-05	-2.49e-05
1706	-2.99e-05	-3.78e-05	-7.19e-05	+8.09e-05	+2.28e-05	+2.80e-05
1707	-3.10e-05	-4.98e-05	-9.63e-05	+9.63e-05	-5.75e-05	+4.12e-05
1708	-3.40e-05	-5.88e-05	-9.91e-05	+1.03e-04	+1.39e-04	+3.81e-05
1710	-8.40e-05	-1.10e-04	-2.00e-04	+6.11e-05	-2.36e-04	+1.29e-05
1711	-4.13e-05	-6.32e-05	-1.30e-04	+1.16e-04	-7.66e-05	+8.88e-06
1712	-3.64e-05	-5.24e-05	-1.11e-04	-3.15e-05	-7.60e-05	-2.19e-05
1713	-1.17e-04	-1.29e-04	-2.40e-04	+5.08e-05	+9.99e-05	-7.25e-06
1714	-1.38e-04	-1.45e-04	-2.98e-04	+4.64e-05	+8.09e-05	-2.73e-05
1715	-1.62e-04	-1.58e-04	-3.85e-04	+6.92e-06	+1.43e-05	-3.74e-05
1716	-1.46e-04	-1.41e-04	-3.62e-04	+1.66e-05	+5.33e-06	-5.06e-05
1717	-1.14e-04	-1.46e-04	-4.86e-04	-3.17e-05	-1.31e-04	-1.94e-05
1718	-1.31e-04	-1.53e-04	-4.59e-04	-3.35e-05	+1.40e-04	-1.93e-05
1719	-1.48e-04	-1.73e-04	-3.84e-04	+5.59e-06	+2.34e-06	-3.26e-05
1720	-1.56e-04	-1.66e-04	-3.86e-04	+6.22e-06	-4.67e-05	-2.89e-05
1722	-8.96e-05	-1.28e-04	-5.29e-04	-1.01e-05	+3.72e-05	-1.01e-05
1723	-8.57e-05	-1.21e-04	-5.29e-04	+3.88e-05	+3.30e-05	-1.17e-05
1724	-8.05e-05	-1.34e-04	-5.51e-04	-1.57e-05	+3.11e-05	-1.11e-05
1725	-8.33e-05	-1.31e-04	-5.41e-04	-1.44e-05	-1.91e-04	-1.23e-05
1726	-7.27e-05	-1.22e-04	-5.68e-04	-1.77e-05	+6.60e-05	-1.09e-05
1727	-7.21e-05	-1.16e-04	-5.83e-04	-1.98e-05	-3.38e-05	-1.38e-05
1728	-7.90e-05	-1.37e-04	-5.59e-04	-1.76e-05	-4.68e-05	-6.64e-06
1729	-6.96e-05	-1.09e-04	-6.03e-04	-2.17e-05	-6.98e-07	-1.73e-05
1730	-6.12e-05	-9.41e-05	-6.36e-04	-4.28e-05	+1.59e-05	-1.79e-05
1731	-6.39e-05	-8.99e-05	-6.31e-04	-4.15e-05	+1.30e-05	-1.54e-05
1732	-4.52e-05	-5.23e-05	-6.52e-04	-7.11e-05	+7.82e-05	-1.00e-05
1733	-6.56e-05	-8.59e-05	-6.27e-04	-4.05e-05	+2.08e-05	-1.70e-05
1734	-5.97e-05	-8.26e-05	-6.34e-04	+7.47e-05	+1.77e-05	-2.13e-05
1735	-3.41e-05	-3.61e-05	-6.58e-04	-7.75e-05	-1.25e-04	-1.01e-05
1737	-1.28e-05	+5.09e-05	-1.32e-03	-1.71e-05	-9.98e-05	+1.08e-05
1738	-5.29e-06	+5.47e-05	-1.27e-03	-1.74e-05	+1.77e-04	+1.43e-05
1739	-3.61e-05	+4.65e-05	-1.38e-03	-1.67e-05	+1.06e-07	+5.45e-06
1740	-5.53e-05	+4.54e-05	-1.39e-03	-1.63e-05	+3.78e-05	+3.01e-06
1741	-2.16e-05	+4.84e-05	-1.35e-03	-1.70e-05	+1.46e-04	+8.02e-06
1742	-4.50e-05	+5.71e-05	-1.42e-03	-1.61e-05	-8.40e-05	+8.14e-06
1743	-4.52e-05	+6.26e-05	-1.45e-03	-1.62e-05	-5.24e-05	+7.68e-06
1744	-3.18e-05	+6.83e-05	-1.51e-03	-1.69e-05	-3.18e-05	+7.13e-06
1745	+6.80e-06	+1.02e-04	-1.67e-03	-2.77e-05	-8.84e-05	+6.90e-06
1746	+1.81e-06	+9.57e-05	-1.65e-03	-2.61e-05	+3.80e-05	+7.23e-06
1747	-3.22e-06	+8.23e-05	-1.59e-03	-2.06e-05	+3.50e-06	+6.40e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1748	-9.01e-06	+8.04e-05	-1.59e-03	-2.06e-05	+2.56e-05	+6.92e-06
1749	-1.30e-05	+7.85e-05	-1.59e-03	-2.05e-05	+3.07e-05	+7.10e-06
1750	-2.63e-05	+7.65e-05	-1.59e-03	-2.04e-05	-9.46e-07	+7.04e-06
1752	+2.01e-05	+1.20e-04	-1.72e-03	-3.38e-05	-2.11e-06	+3.37e-06
1753	+2.35e-05	+1.21e-04	-1.72e-03	-3.12e-05	+1.85e-05	+2.90e-06
1754	+1.16e-05	+1.18e-04	-1.70e-03	-3.62e-05	-6.95e-06	+6.16e-06
1755	+1.74e-05	+1.19e-04	-1.71e-03	-3.53e-05	-7.83e-05	+4.58e-06
1756	+1.49e-05	+1.33e-04	-1.72e-03	-4.08e-05	+2.32e-05	+3.17e-06
1758	+2.81e-06	+1.16e-04	-1.71e-03	-3.65e-05	+2.52e-05	+7.68e-06
1759	+1.69e-05	+1.64e-04	-1.72e-03	-4.80e-05	+2.51e-06	+8.09e-07
1843	+3.37e-05	-3.30e-05	-1.12e-03	-1.75e-05	-8.93e-06	+4.11e-05
1850	-9.37e-06	+2.36e-05	-1.09e-03	-6.75e-05	+4.23e-05	+5.68e-06
1851	-4.19e-05	-6.25e-05	-7.54e-04	-4.36e-05	+4.19e-05	+1.08e-05
1852	+2.78e-07	+5.28e-08	-7.36e-06	-6.89e-09	+2.99e-07	+8.01e-09
1853	+4.62e-05	-1.20e-05	-1.50e-04	+3.20e-05	-1.46e-04	+5.12e-06
1854	+5.19e-05	+3.51e-04	-1.00e-03	-4.70e-05	-7.06e-05	-1.59e-05
1856	+5.13e-05	+3.75e-04	-1.06e-03	-5.71e-05	+3.35e-06	-2.07e-05
1857	+5.33e-05	+3.68e-04	-1.08e-03	-5.75e-05	-4.53e-05	-2.40e-05
1858	+4.58e-05	+3.85e-04	-1.03e-03	-5.60e-05	-1.34e-05	-1.27e-05
1859	+5.00e-05	+3.80e-04	-1.04e-03	-5.67e-05	-1.03e-04	-1.67e-05
1860	+4.01e-05	+4.01e-04	-1.06e-03	-6.24e-05	+4.25e-05	-1.55e-05
1861	+2.95e-05	+4.24e-04	-1.07e-03	-6.69e-05	-2.68e-05	-1.39e-05
1862	+3.97e-05	+3.88e-04	-1.03e-03	-5.50e-05	+5.62e-05	-8.86e-06
1863	+6.88e-05	+3.61e-04	-1.01e-03	-4.45e-05	+3.52e-05	+7.16e-06
1865	+5.35e-05	+3.90e-04	-1.05e-03	-4.99e-05	-1.96e-05	+5.61e-06
1866	+5.24e-05	+3.91e-04	-1.05e-03	-5.04e-05	+1.17e-05	+2.50e-06
1867	+5.35e-05	+3.84e-04	-1.05e-03	-4.82e-05	-5.09e-05	+1.40e-05
1868	+5.58e-05	+3.88e-04	-1.04e-03	-4.94e-05	+2.15e-05	+9.47e-06
1869	+4.07e-05	+4.05e-04	-1.06e-03	-5.26e-05	-4.70e-05	+9.98e-06
1870	+2.91e-05	+4.24e-04	-1.07e-03	-5.53e-05	+6.55e-05	+9.40e-06
1871	+4.91e-05	+3.78e-04	-1.07e-03	-4.64e-05	+1.29e-04	+1.87e-05
1872	+8.27e-05	+3.12e-04	-1.20e-03	-1.06e-05	+2.44e-04	+1.53e-05
1874	+5.82e-05	+3.29e-04	-1.21e-03	-3.50e-05	-5.00e-05	+1.83e-05
1875	+6.64e-05	+3.24e-04	-1.21e-03	+3.06e-05	-4.43e-05	+1.49e-05
1876	+5.98e-05	+3.33e-04	-1.20e-03	-3.70e-05	+8.52e-05	+2.43e-05
1877	+5.67e-05	+3.19e-04	-1.25e-03	-3.24e-05	-5.58e-05	+1.63e-05
1878	+5.69e-05	+3.24e-04	-1.23e-03	-3.29e-05	+2.11e-04	+1.26e-05
1879	+4.12e-05	+3.38e-04	-1.24e-03	-4.36e-05	-1.26e-04	+1.42e-05
1880	+2.74e-05	+3.54e-04	-1.25e-03	-4.55e-05	+8.24e-05	+1.81e-05
1881	+5.66e-05	+3.14e-04	-1.27e-03	-3.21e-05	+1.25e-04	+2.04e-05
1882	+9.84e-05	+2.30e-04	-1.34e-03	-3.20e-05	+4.10e-04	+4.99e-05
1884	+6.30e-05	+2.65e-04	-1.35e-03	-4.03e-05	-5.65e-05	+4.50e-05
1885	+6.97e-05	+2.77e-04	-1.33e-03	-3.88e-05	+8.51e-05	+3.97e-05
1886	+5.83e-05	+2.35e-04	-1.42e-03	-4.10e-05	-8.61e-05	+5.53e-05
1887	+6.14e-05	+2.50e-04	-1.38e-03	-4.13e-05	+3.54e-04	+5.02e-05
1888	+4.36e-05	+2.66e-04	-1.39e-03	-4.79e-05	-2.46e-04	+4.94e-05
1889	+2.94e-05	+2.84e-04	-1.40e-03	-5.38e-05	+2.31e-04	+4.78e-05
1890	+5.66e-05	+2.19e-04	-1.46e-03	-3.96e-05	+2.09e-04	+5.92e-05
1891	-8.85e-05	+1.08e-04	-1.62e-03	-1.17e-05	-3.78e-04	-2.71e-05
1893	-2.55e-05	+9.96e-05	-1.73e-03	+2.33e-05	+3.35e-05	+2.54e-06
1894	-2.48e-05	+1.02e-04	-1.73e-03	-1.07e-05	+3.46e-05	-1.04e-05
1895	-2.29e-05	+1.25e-04	-1.68e-03	-4.07e-05	+3.12e-04	-5.01e-05
1896	-8.10e-06	+1.36e-04	-1.69e-03	-5.65e-05	-2.93e-04	-5.37e-05
1897	-4.82e-05	+1.36e-04	-1.61e-03	-3.44e-05	+3.33e-05	-5.69e-05
1898	-3.37e-05	+1.14e-04	-1.67e-03	-1.80e-05	-3.78e-04	-4.28e-05
1899	-2.01e-05	+1.02e-04	-1.73e-03	-1.43e-05	+7.83e-06	+2.00e-06
1900	-5.87e-05	+1.54e-04	-1.57e-03	-4.18e-05	-2.05e-04	-6.19e-05
1901	-1.25e-04	+2.30e-04	-1.28e-03	-4.32e-05	-2.14e-04	-4.42e-05
1903	-7.62e-05	+2.42e-04	-1.34e-03	-5.15e-05	+1.15e-04	-4.79e-05
1904	-6.60e-05	+2.26e-04	-1.37e-03	-5.16e-05	-2.51e-04	-5.30e-05
1905	-8.11e-05	+2.69e-04	-1.29e-03	-4.93e-05	+7.50e-05	-3.75e-05
1906	-8.09e-05	+2.56e-04	-1.31e-03	-5.06e-05	-2.55e-04	-4.28e-05
1907	-4.45e-05	+2.75e-04	-1.32e-03	-5.54e-05	+2.26e-04	-4.12e-05
1908	-1.37e-05	+2.95e-04	-1.33e-03	-5.92e-05	-2.50e-04	-3.85e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1909	-8.14e-05	+2.79e-04	-1.27e-03	-4.88e-05	-1.37e-04	-3.23e-05
1910	-5.82e-05	-2.45e-05	-7.68e-04	-4.04e-05	-1.14e-04	-4.19e-06
1912	-3.23e-05	+1.02e-05	-7.91e-04	-3.97e-05	-3.03e-05	-1.64e-05
1913	+9.15e-08	+3.01e-05	-7.99e-04	-3.33e-05	-4.74e-05	-2.26e-06
1914	-8.27e-06	+2.33e-05	-7.97e-04	-3.50e-05	+7.44e-05	-4.85e-06
1915	-3.00e-05	+2.69e-06	-7.95e-04	-4.10e-05	+2.97e-05	-5.49e-07
1916	-3.08e-05	+4.62e-06	-7.90e-04	-3.89e-05	-5.89e-05	-7.24e-06
1917	-2.78e-05	+3.60e-06	-8.10e-04	-4.35e-05	-5.34e-05	+3.42e-06
1918	-4.91e-05	-2.32e-05	-8.36e-04	-3.69e-05	-2.62e-04	-2.97e-07
1920	-2.48e-05	+5.93e-06	-8.30e-04	-4.70e-05	-8.39e-05	+6.30e-06
1921	+3.35e-06	+4.71e-05	-8.72e-04	-5.05e-05	-1.72e-04	+1.98e-05
1922	-3.75e-06	+3.68e-05	-8.69e-04	-5.14e-05	+1.71e-04	+1.88e-05
1923	-1.67e-05	+1.71e-05	-8.97e-04	-6.66e-05	+6.49e-05	+1.75e-05
1924	-2.18e-05	+1.03e-05	-8.62e-04	-5.23e-05	-1.94e-04	+1.14e-05
1925	-1.67e-05	+2.52e-05	-9.68e-04	-1.02e-04	-1.39e-04	+1.90e-05
1926	-1.60e-05	-3.14e-05	-1.01e-03	-4.55e-05	-1.17e-04	+2.41e-05
1928	-9.59e-06	+2.73e-05	-1.09e-03	+1.84e-04	+2.58e-05	-2.15e-05
1929	-1.40e-05	+2.68e-05	-1.04e-03	-1.26e-04	+2.98e-05	-3.10e-06
1930	+1.40e-06	+8.03e-05	-1.06e-03	-9.84e-05	+5.60e-05	+4.32e-07
1931	+6.00e-06	+1.02e-04	-1.06e-03	-9.44e-05	-4.12e-05	+3.35e-06
1932	-2.63e-06	+4.31e-05	-1.07e-03	-9.06e-05	-3.91e-05	+1.76e-05
1933	-5.66e-06	+3.81e-05	-1.06e-03	-9.79e-05	+2.11e-05	+1.48e-05
1934	-1.25e-05	+3.06e-05	-1.05e-03	-1.14e-04	-7.31e-05	+4.04e-06
1935	-2.05e-05	+1.76e-06	-1.08e-03	-5.95e-05	-4.98e-05	+1.91e-05
1937	-3.73e-06	+4.83e-05	-1.08e-03	-8.61e-05	-6.81e-05	+1.74e-05
1938	+6.75e-06	+1.15e-04	-1.09e-03	-9.17e-05	-5.39e-05	+7.58e-06
1939	+3.71e-06	+9.64e-05	-1.09e-03	-9.00e-05	+5.28e-05	+9.61e-06
1940	-3.80e-06	+5.69e-05	-1.09e-03	-8.02e-05	+2.07e-06	+1.16e-05
1941	-3.84e-06	+5.31e-05	-1.09e-03	-8.25e-05	-2.16e-05	+1.42e-05
1942	-4.28e-06	+5.92e-05	-1.10e-03	-7.94e-05	-3.72e-05	+9.09e-06
1943	-8.10e-06	+1.00e-05	-1.09e-03	-6.46e-05	-1.08e-04	-2.05e-06
1945	-3.77e-06	+6.09e-05	-1.10e-03	-7.95e-05	-3.52e-05	+6.98e-06
1946	+6.20e-06	+1.20e-04	-1.11e-03	-8.22e-05	-3.03e-05	+2.40e-06
1947	+2.83e-06	+1.03e-04	-1.11e-03	-8.20e-05	+4.02e-05	+4.12e-06
1948	-5.26e-06	+6.34e-05	-1.10e-03	-8.16e-05	+1.32e-05	+3.51e-06
1949	-3.64e-06	+6.24e-05	-1.10e-03	-7.97e-05	-4.61e-05	+4.78e-06
1950	-6.06e-06	+6.42e-05	-1.10e-03	-8.57e-05	-1.36e-05	+2.87e-06
1951	-6.69e-06	-3.84e-07	-1.07e-03	-7.24e-05	-2.05e-05	-1.43e-05
1953	+1.78e-06	+5.87e-05	-1.06e-03	+3.15e-04	+2.66e-06	-3.67e-06
1954	+3.02e-06	+6.68e-05	-1.12e-03	-1.08e-04	+2.76e-06	-4.40e-06
1955	+5.59e-06	+6.05e-05	-1.16e-03	+8.14e-04	+1.49e-06	-8.76e-06
1956	-3.70e-06	+6.50e-05	-1.10e-03	-9.25e-05	-1.65e-05	+4.23e-06
1957	+6.60e-06	+1.26e-04	-1.12e-03	-6.17e-05	-5.57e-05	+9.27e-06
1958	+4.59e-06	+1.12e-04	-1.12e-03	-7.47e-05	+5.19e-05	+1.13e-05
1959	+4.64e-06	+6.51e-05	-1.11e-03	-1.04e-04	-2.85e-07	-5.06e-06
1960	-4.70e-07	+6.66e-05	-1.11e-03	-1.02e-04	-3.87e-05	+4.69e-06
1961	+3.92e-05	-4.90e-05	-1.16e-03	-3.07e-05	+5.04e-05	+4.29e-05
1962	+1.72e-05	+1.17e-05	-1.07e-03	-6.46e-05	-5.72e-05	+2.10e-05
1963	+9.97e-06	+6.42e-05	-1.10e-03	-9.14e-05	+3.59e-05	+7.81e-08
1964	+1.12e-05	+1.18e-04	-1.11e-03	-6.74e-05	+5.48e-06	-1.27e-06
1965	+1.23e-05	+1.04e-04	-1.11e-03	-7.13e-05	+6.04e-05	-2.01e-06
1966	+1.45e-05	+6.84e-05	-1.11e-03	-7.35e-05	+5.85e-05	+1.09e-05
1967	+1.33e-05	+6.55e-05	-1.10e-03	-8.00e-05	-4.89e-05	+6.14e-06
1968	+1.64e-05	+7.42e-05	-1.12e-03	-6.61e-05	+1.05e-04	+1.38e-05
1969	+1.55e-05	+4.46e-05	-1.12e-03	-5.40e-05	+4.73e-05	+2.12e-05
1970	+1.62e-05	-5.90e-05	-1.12e-03	-6.62e-06	-1.89e-05	+4.60e-05
1971	+1.30e-05	+8.04e-05	-1.13e-03	-5.86e-05	-7.27e-05	+1.41e-05
1972	+9.07e-06	+1.21e-04	-1.12e-03	-5.33e-05	+1.25e-05	-6.60e-07
1973	+8.85e-06	+1.11e-04	-1.13e-03	-5.37e-05	-3.89e-05	+4.10e-06
1974	+8.77e-06	+8.73e-05	-1.12e-03	-5.08e-05	-1.81e-05	+1.43e-05
1975	+1.09e-05	+8.38e-05	-1.13e-03	-5.45e-05	+4.42e-05	+1.41e-05
1976	+4.68e-06	+9.27e-05	-1.11e-03	-4.49e-05	+2.80e-05	+1.29e-05
1977	+1.48e-05	+6.47e-05	-1.06e-03	-6.24e-05	+1.43e-04	+5.33e-06
1978	+1.38e-05	+1.08e-04	-1.69e-03	-3.02e-05	+4.02e-05	+6.03e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1979	+3.51e-06	+9.79e-05	-1.10e-03	-4.12e-05	+4.65e-05	+1.50e-05
1980	+7.25e-06	+1.16e-04	-1.10e-03	+1.77e-06	+2.43e-06	+1.57e-06
1981	+6.09e-06	+1.16e-04	-1.09e-03	-7.93e-06	-5.47e-05	+1.20e-05
1982	+4.22e-06	+1.10e-04	-1.08e-03	-4.46e-05	+2.58e-06	+2.20e-05
1983	+1.28e-06	+1.04e-04	-1.09e-03	-3.97e-05	+9.92e-05	+1.89e-05
1984	+6.63e-06	+1.17e-04	-1.08e-03	-5.55e-05	+3.21e-06	+1.40e-05
1985	+4.24e-05	+5.00e-05	-1.03e-03	-7.75e-05	+9.51e-05	-1.51e-05
1986	-1.55e-05	+3.93e-05	-1.25e-03	-1.76e-05	-2.69e-05	+7.37e-06
1987	+2.42e-05	+1.15e-04	-1.13e-03	+2.17e-04	-2.10e-05	-2.38e-05
1988	+1.66e-05	+1.17e-04	-1.09e-03	-6.64e-05	-1.81e-05	-1.67e-05
1989	+1.18e-05	+9.85e-05	-1.03e-03	+2.25e-04	-1.76e-05	-1.44e-05
1990	+1.19e-05	+1.16e-04	-1.09e-03	+3.96e-06	+1.26e-04	-3.31e-05
1991	+1.54e-05	+1.15e-04	-1.08e-03	-7.25e-06	-1.34e-04	-3.65e-05
1992	+2.34e-05	+7.94e-05	-1.03e-03	-4.12e-05	-1.01e-05	-3.70e-05
1993	+2.36e-05	+1.00e-04	-1.06e-03	-5.61e-05	+1.20e-04	-4.12e-05
1994	+2.27e-05	+6.62e-05	-1.01e-03	-3.43e-05	+4.31e-05	-2.96e-05
1995	+4.32e-05	+2.44e-05	-9.28e-04	-3.27e-05	+1.97e-04	-9.95e-06
1996	-4.70e-07	-5.74e-09	-9.16e-06	-1.07e-09	-1.94e-08	-1.79e-09
1997	+2.23e-05	+5.54e-05	-9.88e-04	-3.11e-05	+9.93e-05	-2.41e-05
1998	+1.18e-05	+6.29e-05	-9.80e-04	-2.03e-05	+1.09e-04	-2.24e-05
1999	+1.50e-05	+5.87e-05	-9.75e-04	-2.20e-05	-1.40e-04	-2.19e-05
2000	+2.16e-05	+3.92e-05	-9.37e-04	-2.37e-05	-1.14e-05	-1.48e-05
2001	+2.09e-05	+4.65e-05	-9.60e-04	-2.73e-05	+1.69e-04	-1.88e-05
2002	+2.67e-05	+3.37e-05	-9.20e-04	-2.02e-05	+2.49e-05	-1.08e-05
2003	+5.08e-05	+1.49e-05	-8.66e-04	-1.93e-05	+9.40e-05	-9.43e-07
2004	-3.94e-05	-4.01e-05	-8.02e-04	-3.97e-05	+3.75e-05	-4.95e-06
2005	+2.94e-05	+2.98e-05	-9.08e-04	-1.77e-05	+6.54e-05	-7.26e-06
2006	+1.48e-05	+3.66e-05	-9.18e-04	-1.15e-05	+6.53e-05	-8.72e-06
2007	+1.98e-05	+3.42e-05	-9.12e-04	-1.24e-05	-7.80e-05	-7.29e-06
2008	+3.01e-05	+2.64e-05	-8.91e-04	-1.28e-05	-1.09e-05	-4.98e-07
2009	+2.90e-05	+2.74e-05	-8.98e-04	-1.51e-05	+8.79e-05	-3.97e-06
2010	+3.34e-05	+2.67e-05	-8.84e-04	-1.05e-05	+2.08e-05	+2.32e-06
2011	+6.24e-05	+2.00e-05	-8.43e-04	-2.44e-05	+7.07e-05	+5.76e-06
2012	-4.44e-05	-3.90e-05	-8.02e-04	-4.37e-05	-5.68e-05	-7.81e-06
2013	+3.68e-05	+2.85e-05	-8.79e-04	-8.42e-06	+4.66e-05	+6.61e-06
2014	+1.77e-05	+2.84e-05	-8.97e-04	+1.73e-05	+2.78e-05	+2.05e-06
2015	+2.45e-05	+3.14e-05	-8.92e-04	+1.16e-05	-5.43e-05	+8.09e-06
2016	+3.98e-05	+3.84e-05	-8.80e-04	-9.33e-06	-2.41e-05	+1.70e-05
2017	+3.62e-05	+3.25e-05	-8.77e-04	-7.15e-06	+6.60e-05	+1.23e-05
2018	+4.51e-05	+4.63e-05	-8.78e-04	-1.74e-05	+6.00e-05	+1.97e-05

MASSIME DEFORMAZIONI NODALI

	Trasl.X	Trasl.Y	Trasl.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
Deform. nodali	-5.12e-04	-7.24e-04	-4.58e-03	+8.51e-03	+3.93e-03	-4.74e-04	+4.58e-03
Nodo	1211	1212	1213	1571	189	1212	1213

COMBINAZIONE DI CARICO: 3 - DESCRIZIONE: RARA

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	-1.76e-06	-2.15e-06	-1.64e-05	+2.68e-07	-8.57e-08	-6.89e-08
2	-1.06e-06	+6.40e-07	-8.12e-06	-6.31e-08	-4.46e-07	-1.44e-07
3	-1.42e-06	-1.21e-06	-9.20e-06	+1.43e-07	-5.64e-07	+2.47e-07
4	-1.68e-06	-3.39e-07	-2.29e-05	-2.02e-07	-7.04e-08	+1.24e-07
5	-1.74e-06	+2.10e-06	-1.53e-05	-2.01e-08	-2.73e-07	-2.12e-08
6	+1.16e-07	+5.53e-07	-8.01e-06	-2.80e-07	-1.19e-07	+7.77e-08
7	-1.54e-06	-6.43e-09	-9.55e-06	-5.93e-08	+5.49e-08	+3.58e-08
8	+6.67e-07	-1.20e-08	-9.52e-06	-2.09e-08	-1.93e-08	+2.43e-08
9	-1.13e-04	+8.60e-05	-7.44e-04	-1.67e-05	+1.85e-04	-2.92e-05
10	-1.72e-04	+1.24e-04	-7.13e-04	-1.20e-05	-6.82e-05	-2.90e-05
11	-1.76e-04	+1.44e-04	-6.36e-04	+1.77e-06	+1.64e-04	+7.92e-06
12	-2.01e-04	+1.35e-04	-5.72e-04	-1.84e-05	+9.08e-05	+2.57e-05
13	-8.46e-05	-2.35e-05	-4.73e-04	-2.72e-05	+2.50e-05	+2.70e-05
14	-5.59e-05	-4.96e-05	-4.67e-04	-2.04e-05	-1.31e-07	-2.16e-05
15	-1.30e-04	-4.63e-05	-4.32e-04	-3.66e-05	+3.67e-05	-5.80e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
16	-1.56e-04	-6.09e-05	-4.11e-04	-1.76e-05	+1.64e-05	-9.21e-06
17	-3.20e-05	-5.73e-05	-5.26e-04	-1.16e-04	+6.22e-04	-2.02e-05
18	+1.20e-06	-9.58e-08	-1.01e-05	+9.28e-08	-3.01e-07	+4.09e-09
19	-5.95e-07	-3.10e-08	-6.84e-06	+4.51e-08	-2.74e-08	-1.03e-08
20	-4.28e-05	-5.35e-05	-5.94e-04	-4.31e-05	-1.83e-05	+6.66e-06
21	-2.84e-05	-4.97e-05	-5.96e-04	-3.05e-05	+5.42e-05	+7.07e-06
22	-1.78e-08	+4.37e-09	-9.11e-06	+1.45e-07	-3.83e-08	-5.63e-09
23	-1.39e-06	-5.37e-09	-1.16e-05	-9.64e-09	+1.25e-07	+9.22e-09
24	+1.61e-06	-2.10e-08	-1.28e-05	+3.16e-09	+4.76e-07	+1.77e-09
25	-4.41e-05	+3.78e-05	-9.20e-04	-1.40e-05	+2.17e-04	-1.03e-05
26	-1.16e-04	+5.63e-05	-8.63e-04	-1.62e-05	-5.24e-05	-1.90e-05
27	-8.73e-06	-5.08e-05	-5.46e-04	-3.92e-05	+1.04e-05	+1.30e-06
28	+1.11e-06	+6.58e-09	-7.74e-06	-4.63e-09	+1.28e-07	-3.15e-09
29	+1.76e-05	+3.54e-05	-9.92e-04	-1.53e-05	+4.45e-05	+7.85e-06
30	-5.21e-05	+3.12e-05	-1.10e-03	-1.43e-05	-1.04e-04	-5.56e-07
31	-1.51e-06	-7.81e-09	-1.03e-05	-5.84e-09	+3.11e-08	-1.00e-08
32	+9.45e-07	-1.08e-08	-1.01e-05	-1.14e-08	-4.58e-08	-1.54e-08
33	+6.74e-05	+7.71e-05	-8.21e-04	-2.15e-05	+6.77e-05	+2.68e-05
34	+6.93e-06	+5.10e-05	-8.67e-04	-1.78e-05	-1.92e-04	+1.78e-05
35	-5.14e-07	+5.33e-07	-1.07e-05	-2.64e-07	+2.74e-07	+5.49e-08
36	+2.32e-07	+2.70e-06	-2.24e-05	+2.69e-08	+3.98e-08	+1.56e-08
37	+1.08e-04	+2.09e-04	-6.49e-04	-2.16e-06	-5.34e-05	+3.51e-06
38	+8.96e-05	+2.03e-04	-6.99e-04	+2.00e-06	-1.23e-04	+1.81e-05
39	+1.29e-06	+5.28e-07	-9.71e-06	-1.11e-07	+4.25e-09	-1.31e-07
40	+1.17e-04	+2.09e-04	-6.33e-04	-9.60e-06	-1.61e-05	-5.53e-06
41	+9.70e-05	+1.89e-04	-5.40e-04	-3.60e-05	-1.10e-04	-1.81e-05
42	-8.92e-07	+3.90e-08	-8.60e-06	-3.32e-08	-2.10e-07	+4.59e-09
43	+8.23e-07	-3.40e-09	-8.32e-06	-3.64e-08	-7.33e-08	+5.49e-09
44	+1.22e-04	+1.73e-04	-5.35e-04	-4.42e-05	+5.69e-05	-5.92e-06
45	-4.95e-07	-1.91e-08	-7.39e-06	-3.82e-08	+5.97e-09	-2.39e-08
46	+9.72e-07	-2.69e-08	-7.56e-06	-7.51e-08	-7.51e-09	-4.65e-08
47	+1.45e-04	+1.92e-04	-5.31e-04	-2.67e-05	+9.97e-05	+1.64e-05
48	+1.10e-04	+1.75e-04	-5.11e-04	-4.08e-05	-7.43e-05	+9.77e-06
49	+1.37e-04	+2.04e-04	-5.80e-04	-2.44e-06	-2.04e-05	-6.36e-06
50	-5.18e-07	+7.27e-07	-8.40e-06	-3.70e-07	+1.49e-07	-9.32e-08
51	+1.58e-06	+2.72e-06	-1.57e-05	-7.63e-08	+2.57e-07	+1.61e-08
52	+1.63e-04	+1.99e-04	-5.77e-04	-2.72e-06	-8.55e-06	-9.65e-06
53	+9.97e-05	+1.30e-06	-4.93e-04	-5.02e-05	+8.84e-06	+1.35e-05
54	-2.83e-08	-3.22e-07	-1.46e-05	-3.93e-07	+4.03e-08	-2.06e-08
55	+6.07e-05	-8.35e-05	-4.82e-04	+1.98e-06	-2.16e-05	-1.21e-05
56	+1.39e-06	+1.63e-07	-1.42e-05	-1.03e-07	+3.27e-07	-3.98e-08
57	+1.37e-06	-7.74e-07	-2.49e-05	-3.12e-07	+2.54e-07	-2.07e-08
58	+1.48e-04	+3.56e-05	-6.43e-04	-4.72e-05	-3.38e-05	-4.47e-06
59	+1.41e-04	+1.68e-05	-5.93e-04	-1.32e-04	-2.76e-05	-2.01e-05
60	+2.63e-07	-9.03e-07	-1.16e-05	-3.80e-07	+1.33e-07	-4.08e-08
61	+1.23e-04	+3.76e-05	-6.79e-04	-4.68e-05	-2.89e-05	-9.37e-07
62	-2.83e-07	-1.17e-07	-1.18e-05	+6.13e-08	+5.21e-08	-4.46e-08
63	+2.09e-06	-1.01e-08	-1.48e-05	+2.31e-09	-7.60e-08	-1.30e-09
64	+1.44e-04	+3.38e-05	-6.44e-04	-2.44e-05	+5.58e-05	+6.41e-06
65	+4.21e-06	-2.32e-06	-8.47e-04	+9.35e-05	+5.64e-04	+1.88e-05
66	-1.21e-06	+7.75e-08	-7.85e-06	-3.22e-08	-6.00e-07	+9.76e-09
67	+1.18e-04	-4.23e-05	-4.44e-04	-2.20e-05	-5.09e-06	-2.10e-06
68	+1.87e-06	-7.34e-07	-1.86e-05	+1.70e-07	+5.22e-08	+2.33e-08
69	+8.00e-08	-8.92e-07	-1.06e-05	-2.35e-07	+1.05e-07	+2.07e-10
70	+1.05e-04	-8.52e-05	-3.52e-04	-3.89e-05	-6.02e-06	-1.19e-05
71	+9.24e-05	-9.21e-05	-3.32e-04	+1.14e-05	-1.39e-05	-1.21e-05
72	+1.82e-07	-9.65e-07	-1.07e-05	+2.74e-07	+1.10e-07	+5.48e-08
73	+1.30e-06	-1.79e-06	-1.59e-05	+6.89e-08	-1.07e-07	+3.18e-08
74	+8.29e-05	-1.06e-04	-3.54e-04	-5.90e-06	-2.25e-05	-6.89e-06
75	+1.13e-04	-1.00e-05	-4.58e-04	-8.84e-06	+1.65e-06	+1.10e-05
76	+1.35e-07	-3.78e-07	-1.07e-05	+7.86e-08	+1.11e-07	-1.39e-08
77	+1.70e-05	-3.54e-05	-4.80e-04	+4.51e-07	-3.67e-05	+8.48e-06
78	-9.41e-07	-4.95e-09	-1.00e-05	+9.11e-09	+5.89e-08	-3.01e-09
79	+1.16e-06	-6.96e-09	-1.31e-05	+1.26e-08	-4.28e-07	-1.54e-09

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
80	+2.93e-05	-3.93e-05	-5.33e-04	+7.53e-06	-5.19e-05	-4.85e-06
81	+1.92e-05	-2.83e-05	-5.46e-04	+4.81e-06	-7.48e-06	-1.75e-05
82	+3.52e-07	+2.41e-07	-2.72e-05	+2.25e-07	+1.91e-07	+2.31e-08
83	-1.02e-06	+2.61e-08	-9.04e-06	-1.20e-08	+1.08e-07	+6.18e-09
84	-1.28e-05	-1.49e-05	-5.79e-04	+4.98e-06	-5.62e-05	-2.15e-06
85	+8.92e-08	-1.78e-06	-1.61e-05	+2.47e-08	+1.75e-07	-8.31e-09
86	-2.58e-05	-1.07e-04	-4.20e-04	-1.38e-05	+1.05e-05	-6.99e-07
87	-3.80e-05	-1.08e-04	-4.37e-04	-1.18e-05	-4.14e-05	+9.80e-07
88	-5.02e-07	-4.02e-07	-9.30e-06	+1.99e-07	+1.31e-07	-4.89e-08
89	-3.55e-05	-4.43e-05	-5.77e-04	-1.15e-05	-9.61e-05	-1.95e-06
90	-1.25e-06	+1.04e-07	-1.00e-05	-4.68e-08	+8.69e-08	+3.15e-08
91	-3.88e-07	+6.01e-07	-1.85e-05	-1.04e-07	+4.65e-08	+1.05e-08
92	-1.78e-05	-4.79e-05	-5.45e-04	-1.16e-05	+3.42e-06	-2.47e-06
93	+5.62e-08	+4.34e-07	-1.07e-05	+4.48e-07	+3.59e-08	+2.27e-08
94	+3.46e-05	-7.42e-06	-5.25e-04	+6.46e-05	-1.29e-05	-3.61e-05
95	-2.74e-06	-2.03e-05	-6.48e-04	+4.52e-06	-5.85e-05	+1.31e-05
96	+6.25e-07	+1.88e-08	-7.45e-06	-3.98e-09	+1.16e-07	-6.74e-10
97	-6.66e-07	-2.01e-08	-7.52e-06	+8.27e-09	-1.58e-07	-3.74e-09
98	+1.89e-06	-2.74e-05	-6.52e-04	+5.78e-06	+3.92e-05	+1.51e-05
99	+1.02e-06	+1.06e-09	-9.13e-06	-1.43e-08	-5.21e-08	-7.17e-09
100	+1.74e-05	-3.89e-05	-5.90e-04	+5.03e-06	+4.58e-05	+7.70e-06
101	+1.45e-06	+9.44e-09	-9.39e-06	-6.80e-08	-2.08e-08	-4.97e-08
102	+9.93e-05	+1.62e-04	-7.27e-04	-1.56e-05	+9.67e-05	+4.13e-05
103	+5.57e-05	+1.14e-04	-7.43e-04	-2.13e-05	-1.64e-04	+3.80e-05
104	-6.22e-07	-1.07e-08	-9.26e-06	-2.89e-08	+2.28e-08	-3.50e-08
105	+3.24e-05	-5.05e-05	-7.45e-04	+3.96e-04	-2.00e-03	-2.99e-05
106	-4.82e-08	-3.92e-07	-1.13e-05	-1.58e-07	-3.52e-08	+2.62e-08
107	-2.37e-05	-6.33e-05	-5.11e-04	-7.87e-05	+4.66e-06	-1.57e-05
108	-3.85e-05	-6.83e-05	-4.49e-04	-8.75e-05	+1.04e-05	-2.47e-05
109	-1.06e-08	-2.54e-07	-1.04e-05	-7.41e-09	-4.43e-08	+2.21e-08
110	-8.84e-07	-1.41e-06	-1.02e-05	+6.26e-08	-1.10e-07	+1.24e-08
111	-8.89e-05	-1.07e-04	-3.80e-04	-1.54e-05	+4.17e-05	-1.74e-05
112	-7.52e-05	-1.15e-04	-4.12e-04	-1.96e-05	+5.74e-05	-1.12e-05
113	-1.69e-07	-4.11e-07	-7.67e-06	+2.26e-07	-3.98e-08	-5.86e-08
114	-2.33e-08	-7.56e-08	-6.00e-06	+1.36e-07	-1.20e-07	-5.08e-08
115	-6.90e-05	-1.17e-04	-4.34e-04	-1.19e-05	+1.51e-05	+2.55e-06
116	-6.64e-05	-1.15e-04	-4.39e-04	-8.80e-06	+1.25e-05	+4.93e-06
117	-2.90e-07	+6.73e-08	-5.73e-06	+3.47e-08	+6.81e-08	-2.51e-08
118	-1.87e-07	+2.05e-08	-5.55e-06	+4.02e-08	-8.52e-08	-7.06e-09
119	-5.68e-05	-1.11e-04	-4.47e-04	-4.67e-06	+7.63e-06	+4.66e-06
120	-5.35e-05	-1.10e-04	-4.49e-04	-4.46e-06	+7.95e-06	+3.70e-06
121	-2.68e-07	+1.47e-08	-5.44e-06	+4.16e-08	+6.89e-08	+4.67e-09
122	-1.92e-07	+6.13e-08	-5.05e-06	+1.74e-08	-6.70e-08	+1.66e-08
123	-4.51e-05	-1.08e-04	-4.55e-04	-6.42e-06	+2.35e-06	+1.06e-06
124	-4.50e-05	-1.08e-04	-4.54e-04	-7.57e-06	-6.28e-06	+8.32e-07
125	-5.73e-07	-1.54e-07	-6.12e-06	+1.07e-07	+2.12e-07	+1.03e-08
126	-1.47e-06	+3.09e-08	-1.67e-05	+1.05e-07	-6.28e-09	-7.94e-10
127	-1.25e-04	-2.06e-05	-1.75e-04	+1.24e-05	-1.44e-06	+4.70e-05
128	-1.66e-04	-1.23e-04	-2.14e-04	+4.58e-05	-1.44e-04	+1.95e-04
129	+7.04e-05	-3.16e-05	-2.23e-04	+3.77e-05	+6.74e-05	+8.30e-06
130	+5.04e-05	-3.53e-05	-1.56e-04	+3.98e-05	+1.43e-04	+7.50e-06
131	-1.56e-07	-1.15e-07	-1.79e-05	+9.50e-08	-1.70e-07	-6.80e-09
132	-6.06e-05	-1.23e-05	-1.70e-04	+8.33e-06	-6.48e-05	-3.70e-05
133	-1.11e-04	-2.68e-05	-1.84e-04	+3.39e-05	-1.11e-04	-6.44e-05
134	-1.06e-04	+9.17e-05	-1.44e-04	-5.24e-05	-2.62e-04	-2.61e-05
135	-1.26e-04	+9.51e-05	-2.48e-04	-2.85e-05	-1.32e-04	+5.94e-06
136	-2.93e-07	-7.23e-10	-1.12e-05	-3.91e-08	+7.05e-11	+2.93e-08
137	-4.09e-05	+3.23e-05	-2.61e-04	-3.61e-05	-3.13e-05	-1.83e-05
138	-6.47e-05	+4.67e-05	-1.96e-04	-4.44e-05	+5.52e-05	-2.72e-05
139	-4.21e-07	-6.16e-07	-1.31e-05	-2.79e-07	-4.37e-07	+2.28e-07
140	-1.89e-04	-4.19e-05	-1.96e-04	-4.22e-05	-1.69e-04	-2.05e-04
141	-2.77e-04	-9.09e-05	-1.67e-04	+9.02e-05	-2.37e-04	+2.42e-04
142	-1.23e-07	+2.69e-10	-1.59e-05	-8.47e-09	+3.40e-08	+6.23e-09
143	+3.49e-05	+8.93e-06	-3.32e-04	-1.21e-05	+2.54e-05	-4.21e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
144	+5.30e-07	+1.18e-05	-2.40e-04	-1.48e-05	+1.36e-04	-3.79e-06
145	-1.46e-06	-1.25e-08	-6.85e-06	+1.68e-09	-7.46e-07	-5.43e-10
146	-1.47e-04	+4.07e-06	-3.71e-04	-6.10e-06	-1.57e-04	+2.19e-06
147	-2.76e-06	-8.45e-05	-5.18e-04	-2.05e-05	+2.94e-06	+7.06e-06
148	-4.03e-07	-3.40e-10	-1.19e-05	-1.24e-08	-4.49e-09	-1.22e-08
149	-1.84e-05	+1.25e-05	-2.98e-04	-1.63e-05	+2.36e-05	+5.74e-06
150	-4.58e-05	+8.82e-06	-2.04e-04	-1.19e-05	+8.68e-05	+4.67e-06
151	+9.78e-05	+1.42e-04	-2.83e-04	-1.09e-04	+8.65e-05	+1.50e-06
152	+6.69e-05	+1.24e-04	-1.81e-04	-1.12e-04	+1.60e-04	+4.45e-05
153	+1.24e-04	+1.41e-04	-3.07e-04	-1.04e-04	+7.09e-05	-3.17e-06
154	+4.38e-08	+2.68e-08	-1.09e-05	-4.98e-08	-1.07e-08	+6.62e-09
155	-1.70e-05	+4.01e-05	-2.08e-04	-5.08e-05	-5.22e-06	-4.66e-06
156	-4.33e-05	+4.28e-05	-2.01e-04	-5.42e-05	+1.81e-06	-1.48e-06
157	+1.88e-07	-6.56e-09	-8.34e-06	-5.70e-08	+3.47e-09	-3.31e-08
158	+2.96e-05	+5.20e-05	-1.91e-04	-5.95e-05	+1.96e-05	+2.01e-05
159	+1.39e-05	+4.16e-05	-1.28e-04	-5.13e-05	+1.02e-04	+1.32e-05
160	+1.02e-04	+1.48e-04	-2.49e-04	-6.92e-05	+9.69e-05	+8.61e-06
161	+8.41e-05	+1.34e-04	-1.51e-04	-8.86e-05	+2.39e-04	+5.05e-05
162	+3.45e-07	+1.71e-06	-2.00e-05	+8.12e-08	+2.73e-07	-1.90e-08
163	+8.18e-05	+1.16e-04	-2.41e-04	-6.02e-06	+7.28e-05	-3.63e-05
164	+2.47e-07	-2.15e-07	-2.20e-05	+5.52e-08	+2.03e-07	+3.44e-08
165	+6.29e-05	-8.98e-06	-2.24e-04	+5.12e-06	+7.39e-05	+2.22e-05
166	+8.02e-05	-4.22e-05	-2.37e-04	+2.66e-05	+8.57e-05	-2.63e-06
167	+7.59e-05	-6.75e-05	-2.23e-04	+9.58e-06	+8.43e-05	-1.07e-05
168	+3.49e-05	-3.65e-05	-2.11e-04	+2.62e-05	+3.32e-05	-4.15e-06
169	+1.54e-06	-9.64e-10	-2.18e-05	-3.45e-09	-1.29e-07	+1.14e-09
170	+8.39e-05	+2.15e-06	-2.27e-04	-3.77e-06	+4.36e-05	-1.17e-06
171	+1.30e-04	+6.62e-07	-2.55e-04	-2.53e-06	+6.97e-05	-1.88e-06
172	+2.86e-07	-9.63e-07	-1.37e-05	-1.14e-07	+1.75e-07	-4.57e-08
173	+7.15e-05	-5.49e-05	-1.68e-04	+5.96e-06	+5.57e-05	-2.39e-05
174	+8.87e-05	-4.41e-05	-1.89e-04	+3.02e-05	+6.04e-05	-6.91e-06
175	+5.74e-05	-9.92e-05	-1.79e-04	+5.94e-05	+4.33e-05	-1.75e-05
176	+5.59e-05	-7.93e-05	-1.48e-04	+4.68e-05	+4.66e-05	+6.26e-06
177	+4.04e-07	-4.69e-07	-1.16e-05	+1.39e-07	+1.69e-07	+4.17e-08
178	+7.93e-05	-3.70e-05	-1.87e-04	+1.55e-05	+5.60e-05	+2.87e-05
179	+1.10e-06	-1.21e-07	-1.51e-05	+8.50e-08	+6.75e-08	-1.32e-08
180	+6.65e-05	-3.19e-05	-1.86e-04	+2.56e-05	+2.49e-05	-1.53e-05
181	+1.89e-05	+3.26e-07	-2.23e-04	+5.70e-06	+1.44e-05	-7.59e-06
182	+6.61e-05	-8.11e-06	-2.34e-04	+1.19e-05	+2.26e-05	-5.53e-06
183	-2.50e-07	+5.02e-08	-1.44e-05	-1.12e-08	+3.66e-07	+1.37e-08
184	-8.57e-06	+3.44e-06	-2.29e-04	+2.10e-06	-3.40e-06	-2.18e-06
185	+4.47e-08	-4.19e-07	-1.57e-05	-2.31e-07	+2.81e-08	-1.91e-10
186	+7.08e-06	-2.67e-05	-1.64e-04	-6.13e-06	+6.67e-06	-1.02e-05
187	+2.97e-07	-2.52e-07	-1.20e-05	+1.74e-07	+3.10e-07	-4.60e-08
188	+1.96e-05	-5.76e-05	-1.35e-04	+6.03e-05	+2.38e-05	-2.53e-05
189	-1.74e-05	-9.03e-05	-1.27e-04	+5.17e-05	+3.09e-03	-2.50e-05
190	-5.12e-06	-8.28e-05	-1.53e-04	+7.60e-05	-2.31e-05	+4.30e-06
191	-5.52e-05	+2.75e-05	-2.31e-04	-6.75e-06	-1.93e-05	-2.28e-06
192	-2.18e-05	+2.68e-05	-2.24e-04	-6.60e-06	-1.36e-05	-2.71e-06
193	+1.96e-05	+2.47e-05	-1.93e-04	-1.79e-06	+2.09e-05	-5.51e-06
194	-1.04e-05	-6.68e-06	-2.71e-04	+7.61e-06	+3.61e-06	+4.11e-06
195	+2.12e-05	-4.38e-06	-2.74e-04	+6.45e-06	+8.62e-06	+4.64e-06
196	+2.05e-07	+1.23e-07	-1.40e-05	-6.06e-08	-1.87e-07	-1.13e-08
197	+7.53e-06	+1.94e-05	-2.30e-04	-2.13e-06	+8.05e-06	-1.26e-05
198	+3.14e-07	+2.17e-10	-1.08e-05	-4.85e-08	+2.78e-09	-4.21e-08
199	+2.93e-05	+4.38e-05	-2.61e-04	-4.92e-05	+2.14e-05	+2.41e-05
200	+4.91e-05	+6.17e-05	-1.91e-04	-6.19e-05	-9.51e-05	+3.33e-05
201	+2.99e-07	+7.62e-08	-2.02e-05	-1.02e-07	-9.07e-08	-1.91e-08
202	+1.22e-05	+3.81e-05	-2.31e-04	-4.67e-05	+1.32e-06	+2.39e-05
203	+5.85e-05	+6.36e-05	-2.49e-04	-7.31e-05	+5.95e-05	+2.56e-05
204	-2.22e-05	-1.51e-06	-1.59e-04	-6.64e-05	-1.70e-05	-8.00e-07
205	-6.00e-08	-1.40e-07	-1.05e-05	+2.32e-08	-8.02e-08	+1.62e-08
206	-4.18e-05	-4.41e-05	-1.69e-04	+5.64e-05	-3.85e-05	-2.30e-05
207	-2.76e-05	-2.07e-05	-1.16e-04	+3.33e-05	-2.65e-05	-1.24e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
208	-6.08e-05	-8.48e-05	-1.10e-04	+5.71e-05	-9.35e-05	+2.13e-05
209	-7.33e-05	-8.69e-05	-1.73e-04	+4.33e-05	-6.63e-05	+2.93e-07
210	-3.56e-05	-5.74e-05	-9.52e-05	+5.46e-05	-2.37e-05	+2.21e-05
211	-4.37e-05	-6.64e-05	-9.97e-05	+5.60e-05	+1.23e-05	+3.13e-05
212	-2.21e-05	-4.85e-05	-9.58e-05	+4.93e-05	+5.08e-05	-3.82e-06
213	-2.81e-05	-4.83e-05	-9.77e-05	+4.95e-05	-2.57e-05	+2.55e-06
214	-1.62e-05	-6.34e-05	-7.97e-05	+5.45e-05	+1.18e-03	-2.55e-05
215	-1.97e-05	-5.79e-05	-8.36e-05	+5.37e-05	-2.42e-04	-2.07e-05
216	-1.21e-06	+3.27e-08	-1.65e-05	+3.97e-09	+1.87e-08	+3.56e-09
217	-6.82e-07	-2.06e-08	-1.71e-05	+4.27e-08	-5.13e-09	+1.11e-08
218	-4.92e-05	-2.28e-05	-1.90e-04	+2.65e-05	-1.84e-05	-1.39e-05
219	-7.27e-05	-9.28e-06	-1.81e-04	+1.37e-05	-2.57e-05	-1.05e-05
220	-2.07e-04	-1.34e-04	-2.76e-04	-2.10e-05	+3.24e-05	+2.24e-04
221	-1.60e-04	-2.86e-05	-2.54e-04	+1.17e-05	-1.91e-05	+4.63e-05
222	-1.50e-04	-4.57e-05	-3.77e-04	+1.77e-05	+1.70e-05	+2.00e-05
223	-1.63e-04	-6.99e-05	-3.81e-04	-2.07e-05	+1.46e-05	+1.09e-05
224	-9.71e-05	-2.05e-05	-2.58e-04	+1.65e-05	-4.90e-06	-1.79e-05
225	-7.29e-05	-4.13e-05	-2.74e-04	+2.38e-05	+8.08e-06	-2.75e-05
226	-9.55e-05	-4.97e-05	-4.12e-04	-1.62e-05	-1.58e-05	-2.47e-05
227	-1.12e-04	-3.56e-05	-3.89e-04	+4.72e-06	+1.30e-05	-1.03e-05
228	-1.55e-06	+1.05e-07	-1.61e-05	-2.03e-08	-3.38e-09	-1.31e-08
229	-9.63e-05	-2.77e-06	-1.75e-04	+8.19e-06	-5.67e-05	+1.03e-06
230	-1.24e-04	-1.11e-05	-2.50e-04	+1.52e-05	-5.59e-07	-9.56e-07
231	+7.81e-05	-5.55e-05	-3.05e-04	+3.01e-05	-7.11e-05	+1.20e-05
232	-3.04e-05	-6.21e-05	-5.50e-04	-2.65e-05	-1.16e-05	+1.81e-05
233	-4.13e-05	-7.09e-05	-5.61e-04	-2.98e-05	-6.21e-05	+2.59e-05
234	+5.41e-05	-6.14e-05	-3.37e-04	+3.14e-05	-6.47e-05	+1.48e-05
235	-1.68e-09	+2.91e-07	-1.79e-05	-1.06e-08	-8.50e-08	-5.04e-09
236	-5.23e-08	+6.48e-07	-1.82e-05	-1.21e-08	-1.31e-07	-9.27e-09
237	-5.13e-05	+3.52e-05	-1.80e-04	-2.40e-05	-6.77e-05	+2.02e-05
238	-3.76e-05	+1.69e-05	-1.76e-04	-9.87e-06	-5.12e-05	+5.53e-06
239	-1.21e-04	-4.67e-05	-2.89e-04	+5.99e-06	+6.71e-05	-2.68e-05
240	-9.56e-05	-2.11e-05	-2.73e-04	+7.11e-06	-1.82e-05	-2.68e-05
241	-1.02e-04	-1.34e-05	-3.72e-04	-5.54e-06	-4.64e-06	+1.69e-06
242	-9.35e-05	-4.30e-05	-4.05e-04	-2.21e-05	-7.82e-06	+4.00e-05
243	-8.27e-05	+2.78e-05	-2.85e-04	-8.25e-06	-4.56e-05	+1.53e-05
244	-1.09e-04	+5.23e-05	-2.93e-04	-1.19e-05	-5.70e-05	+4.05e-05
245	-1.43e-04	+6.57e-05	-3.99e-04	-1.80e-05	-2.02e-05	+4.36e-05
246	-1.12e-04	+3.98e-05	-3.88e-04	-1.28e-05	-2.16e-05	+2.13e-05
247	-9.20e-09	+3.60e-08	-1.76e-05	+7.36e-10	-9.51e-08	+6.81e-09
248	-3.92e-05	+1.31e-06	-1.72e-04	-3.10e-06	-5.01e-05	-1.08e-05
249	-7.90e-05	+3.97e-06	-2.78e-04	-7.93e-06	-3.70e-05	-7.89e-06
250	-1.85e-04	+1.31e-04	-3.07e-04	-5.59e-05	-4.82e-05	+3.57e-05
251	-2.20e-04	+1.49e-04	-5.96e-04	+2.25e-05	+1.88e-04	+1.00e-05
252	-2.36e-04	+1.36e-04	-5.23e-04	+1.40e-05	+6.25e-05	+4.18e-05
253	-2.18e-04	+1.10e-04	-3.47e-04	-4.03e-05	-9.99e-05	+5.59e-05
254	-1.78e-05	+2.18e-05	-1.73e-04	-2.68e-05	-1.39e-04	-1.28e-05
255	-8.88e-05	+5.77e-05	-3.83e-04	-3.69e-05	-4.86e-05	-2.69e-05
256	-1.55e-04	+9.74e-05	-6.10e-04	-2.07e-05	-1.44e-05	-3.28e-05
257	-1.75e-04	+1.18e-04	-6.66e-04	-1.91e-05	-7.01e-05	-3.64e-05
258	-1.19e-04	+7.51e-05	-3.83e-04	-3.97e-05	-2.99e-05	-2.93e-05
259	-5.46e-05	+4.23e-05	-3.40e-04	-3.19e-05	-7.95e-05	-2.48e-05
260	-1.39e-04	+7.82e-05	-6.83e-04	-1.92e-05	+8.81e-05	-2.94e-05
261	-3.26e-04	-6.94e-05	-2.23e-04	+3.44e-04	-1.87e-04	-2.81e-04
262	-1.65e-04	-6.24e-05	-3.00e-04	+3.99e-04	+2.10e-04	-1.37e-04
263	-5.97e-05	-6.52e-05	-4.03e-04	-7.84e-05	-1.24e-05	+7.96e-05
264	-2.98e-04	-8.41e-05	-4.01e-04	-1.28e-03	+7.41e-04	-3.37e-04
265	-6.95e-05	-6.96e-05	-4.40e-04	+3.75e-04	+8.46e-05	-3.55e-05
266	-1.72e-04	-6.89e-05	-4.03e-04	-3.87e-05	+1.02e-04	-4.70e-05
267	-3.72e-04	-1.11e-04	-3.37e-04	-1.66e-04	+2.30e-04	+1.04e-04
268	+7.89e-05	+5.76e-06	-3.32e-04	-9.96e-06	+1.09e-05	-5.08e-06
269	+3.66e-06	+1.84e-05	-4.93e-04	-1.49e-05	-3.17e-05	-7.63e-06
270	-8.83e-05	+3.92e-05	-7.55e-04	-1.55e-05	-1.58e-05	-1.32e-05
271	-1.13e-04	+4.89e-05	-8.10e-04	-1.84e-05	-8.37e-05	-1.73e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
272	-3.72e-05	+2.33e-05	-4.67e-04	-1.83e-05	-2.03e-05	-7.28e-06
273	+4.12e-05	+1.35e-05	-4.73e-04	-1.26e-05	-7.77e-05	-7.94e-06
274	-6.92e-05	+3.16e-05	-8.48e-04	-1.42e-05	+9.13e-05	-1.05e-05
275	-1.01e-04	+5.13e-06	-2.52e-04	-6.92e-06	-2.39e-04	+1.72e-06
276	-1.79e-04	+9.47e-06	-5.29e-04	-9.51e-06	+2.84e-05	+3.33e-06
277	-8.87e-06	+2.57e-05	-9.39e-04	-1.48e-05	-1.72e-04	+4.10e-06
278	-2.94e-05	+2.48e-05	-1.10e-03	-1.52e-05	-1.03e-04	-6.15e-07
279	+2.18e-05	+7.09e-05	-8.41e-04	+1.12e-04	+1.14e-04	-4.58e-05
280	-1.40e-04	+1.11e-05	-5.38e-04	-1.04e-05	+6.39e-05	+2.67e-06
281	+1.28e-05	+2.86e-05	-9.40e-04	-1.57e-05	+1.55e-04	+6.41e-06
282	+5.47e-06	+1.65e-05	-2.20e-04	-2.06e-05	-1.33e-04	+6.02e-06
283	+1.61e-05	+2.55e-05	-4.41e-04	-2.07e-05	+3.18e-05	+1.17e-05
284	+5.39e-05	+5.40e-05	-7.11e-04	-2.08e-05	-6.18e-06	+2.00e-05
285	+3.54e-05	+4.31e-05	-7.98e-04	-1.84e-05	-1.12e-04	+1.71e-05
286	-2.27e-05	+1.86e-05	-4.04e-04	-1.68e-05	+7.49e-05	+1.19e-05
287	+5.24e-05	+3.24e-05	-4.31e-04	-2.52e-05	+1.61e-05	+1.12e-05
288	+7.30e-05	+6.71e-05	-7.64e-04	-2.46e-05	+6.83e-05	+2.47e-05
289	+1.44e-04	+1.90e-04	-3.99e-04	-4.36e-05	+3.50e-05	-1.27e-05
290	+1.31e-04	+2.11e-04	-5.90e-04	+2.98e-06	-4.57e-05	-6.12e-06
291	+1.14e-04	+2.05e-04	-6.50e-04	+8.80e-06	-7.08e-05	+1.70e-05
292	+1.09e-04	+1.89e-04	-3.51e-04	-5.40e-05	+4.94e-05	+2.21e-06
293	+1.59e-04	+1.87e-04	-4.05e-04	-4.13e-05	+6.84e-07	-3.58e-06
294	+1.39e-04	+2.07e-04	-6.01e-04	+8.76e-07	+2.18e-05	-1.47e-05
295	+3.60e-06	+3.65e-05	-1.57e-04	-4.62e-05	-8.03e-05	-4.15e-06
296	+1.50e-05	+8.01e-05	-3.06e-04	-6.33e-05	+4.04e-05	-9.78e-06
297	+1.05e-04	+1.59e-04	-4.61e-04	-4.94e-05	+3.55e-05	-1.52e-05
298	+1.01e-04	+1.71e-04	-4.99e-04	-4.81e-05	-2.94e-05	-2.58e-05
299	-9.06e-06	+8.62e-05	-2.82e-04	-6.74e-05	+7.33e-05	-9.10e-06
300	+4.18e-05	+7.42e-05	-3.01e-04	-6.10e-05	+3.37e-05	-1.01e-05
301	+1.14e-04	+1.52e-04	-5.07e-04	-4.98e-05	+6.63e-05	-6.64e-06
302	+4.68e-05	+6.77e-05	-1.45e-04	-6.66e-05	-3.54e-05	+3.39e-05
303	+5.89e-05	+9.45e-05	-2.80e-04	-6.23e-05	+3.91e-05	+2.49e-05
304	+1.19e-04	+1.66e-04	-4.42e-04	-4.22e-05	+3.37e-05	+2.00e-05
305	+1.10e-04	+1.56e-04	-4.72e-04	-4.58e-05	-2.94e-05	+1.32e-05
306	+3.57e-05	+8.14e-05	-2.46e-04	-6.19e-05	+5.91e-05	+2.25e-05
307	+8.19e-05	+1.10e-04	-2.83e-04	-6.04e-05	+1.91e-05	+2.78e-05
308	+1.29e-04	+1.79e-04	-4.98e-04	-3.61e-05	+8.23e-05	+2.64e-05
309	+1.63e-04	+1.80e-04	-3.49e-04	-4.81e-05	+5.54e-05	-2.95e-05
310	+1.71e-04	+2.03e-04	-5.29e-04	+1.72e-05	-1.96e-05	-1.38e-05
311	+1.54e-04	+2.07e-04	-5.49e-04	+1.67e-05	-9.92e-05	+2.02e-06
312	+1.29e-04	+1.88e-04	-3.15e-04	-6.20e-05	+2.87e-05	-1.21e-05
313	+4.64e-09	+9.65e-07	-2.01e-05	-2.13e-09	+5.73e-08	+1.39e-08
314	-4.35e-09	+5.63e-07	-2.00e-05	-8.02e-09	+3.80e-08	+6.72e-09
315	+2.44e-05	+3.95e-05	-2.35e-04	-2.12e-05	+3.01e-05	-4.88e-06
316	+3.32e-05	+6.14e-05	-2.37e-04	-2.47e-05	+3.85e-05	-1.23e-05
317	+1.25e-04	+1.47e-04	-3.42e-04	-1.24e-05	+4.75e-05	-4.75e-05
318	+1.50e-04	+1.74e-04	-4.94e-04	+1.96e-06	+4.19e-06	-3.29e-05
319	+6.02e-05	+8.43e-05	-3.42e-04	-1.19e-05	+3.74e-05	-2.08e-05
320	+4.66e-05	+5.68e-05	-3.39e-04	-1.20e-05	+3.20e-05	-9.08e-06
321	+7.68e-05	+7.94e-05	-4.92e-04	-1.53e-05	+2.34e-05	-1.11e-05
322	+9.26e-05	+1.09e-04	-4.95e-04	-1.33e-05	+2.27e-05	-2.25e-05
323	+5.79e-08	+1.36e-06	-2.01e-05	+2.29e-09	+1.10e-07	+1.24e-08
324	+5.13e-05	+8.60e-05	-2.37e-04	-5.21e-05	+5.39e-05	-2.40e-05
325	+8.60e-05	+1.15e-04	-3.43e-04	-1.18e-05	+4.46e-05	-3.53e-05
326	+1.63e-08	+7.93e-07	-2.17e-05	+8.75e-09	+8.88e-08	-3.11e-10
327	+4.78e-08	+1.35e-06	-2.13e-05	+8.60e-09	+1.13e-07	+4.13e-09
328	+4.35e-05	+6.82e-05	-2.20e-04	-2.78e-05	+5.57e-05	-1.28e-05
329	+3.75e-05	+4.30e-05	-2.23e-04	-2.26e-05	+5.03e-05	+4.99e-07
330	+1.39e-04	-3.94e-05	-3.83e-04	-2.44e-05	+5.07e-05	+1.26e-06
331	+1.20e-04	-7.68e-07	-3.65e-04	-1.89e-06	+5.17e-05	+3.08e-05
332	+1.48e-04	+3.08e-05	-5.05e-04	-1.96e-05	+1.18e-05	+2.67e-05
333	+1.65e-04	+1.57e-06	-5.40e-04	-4.86e-05	-7.96e-06	-3.27e-06
334	+8.13e-05	+7.08e-05	-3.66e-04	-1.17e-05	+4.42e-05	+2.40e-06
335	+8.89e-05	+1.05e-04	-3.62e-04	-3.86e-06	+4.20e-05	-1.92e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
336	+1.12e-04	+1.29e-04	-4.97e-04	-8.53e-06	+1.30e-05	-1.11e-05
337	+1.10e-04	+9.71e-05	-5.03e-04	-1.79e-05	+2.14e-05	+5.93e-06
338	+5.41e-08	+2.82e-07	-2.18e-05	+6.73e-09	+1.16e-07	-2.49e-09
339	+4.44e-05	+1.75e-05	-2.24e-04	-1.09e-05	+5.78e-05	+1.29e-05
340	+9.32e-05	+3.67e-05	-3.69e-04	-1.48e-05	+4.84e-05	+2.17e-05
341	+1.36e-04	-5.75e-05	-3.69e-04	-3.99e-05	+4.88e-05	-1.06e-05
342	+1.56e-04	-1.26e-05	-5.07e-04	-3.48e-05	-1.06e-05	-2.94e-05
343	+1.38e-04	+5.80e-06	-5.95e-04	-4.83e-05	-6.21e-05	-7.07e-06
344	+9.93e-05	-3.77e-05	-3.73e-04	-2.38e-05	+3.14e-05	-2.74e-07
345	+4.54e-07	-1.78e-09	-2.23e-05	-1.15e-08	-2.54e-09	+3.73e-09
346	-2.77e-07	+3.83e-09	-2.20e-05	-2.31e-08	+1.74e-07	+6.66e-09
347	-6.47e-06	+1.02e-05	-2.45e-04	-1.30e-05	-1.37e-06	-6.17e-06
348	+2.61e-05	+5.45e-06	-2.33e-04	-7.43e-06	+9.59e-06	-2.95e-06
349	+1.45e-04	+4.57e-06	-3.97e-04	-7.37e-06	-3.86e-06	-3.44e-06
350	+1.07e-04	+6.89e-06	-3.76e-04	-7.20e-06	+1.15e-05	-2.10e-06
351	+1.13e-04	+1.74e-05	-5.26e-04	-1.27e-05	+7.31e-06	+1.03e-06
352	+1.31e-04	+1.70e-05	-5.77e-04	-2.03e-05	+5.65e-05	-4.27e-06
353	+4.63e-05	+1.20e-05	-3.81e-04	-6.15e-06	+3.07e-06	-6.24e-06
354	+1.58e-05	+2.06e-05	-3.99e-04	-8.54e-06	-3.07e-06	-1.39e-05
355	+3.88e-05	+1.99e-05	-5.72e-04	+9.94e-06	-6.22e-06	-1.02e-05
356	+6.21e-05	+1.53e-05	-5.47e-04	+4.93e-08	-3.89e-06	-2.24e-06
357	+1.05e-06	-1.27e-09	-2.18e-05	-6.52e-09	-8.91e-09	+2.06e-09
358	+5.31e-05	+3.34e-06	-2.28e-04	-5.03e-06	+2.33e-05	-1.35e-06
359	+7.61e-05	+8.55e-06	-3.70e-04	-6.48e-06	+3.22e-06	-2.54e-06
360	+5.65e-05	-6.55e-05	-1.53e-04	+2.46e-05	+5.15e-05	-8.81e-06
361	+9.99e-05	-6.74e-05	-2.40e-04	-2.08e-05	+2.72e-05	-1.91e-05
362	+1.15e-04	-7.06e-05	-3.40e-04	-2.02e-05	+4.01e-06	-9.48e-06
363	+1.20e-04	-5.10e-05	-4.01e-04	-1.61e-05	-3.00e-06	-3.94e-06
364	+1.11e-04	-5.54e-05	-2.65e-04	+7.55e-06	+1.83e-05	-5.05e-06
365	+8.59e-05	-8.19e-05	-2.18e-04	-6.09e-06	+3.31e-05	-1.06e-05
366	+1.05e-04	-8.59e-05	-3.05e-04	-1.09e-05	+6.30e-06	-1.00e-05
367	+7.49e-05	-1.17e-04	-2.34e-04	+8.89e-06	+1.89e-05	-1.69e-05
368	+9.02e-05	-1.11e-04	-3.25e-04	-1.30e-05	-8.70e-06	-6.19e-06
369	+9.68e-05	-1.01e-04	-2.93e-04	+8.16e-06	+1.87e-06	-7.09e-06
370	+8.14e-05	-9.90e-05	-2.13e-04	+1.22e-05	+2.63e-05	-1.21e-06
371	+5.96e-05	-2.83e-05	-1.90e-04	+8.30e-06	+5.10e-05	+2.80e-05
372	+1.06e-04	-4.49e-05	-2.68e-04	-6.36e-06	+2.33e-05	+2.10e-05
373	+1.19e-04	-4.01e-05	-3.85e-04	-1.23e-05	+3.29e-06	+9.39e-06
374	+8.83e-05	-3.26e-05	-2.74e-04	-5.42e-06	+3.17e-05	+2.85e-05
375	+1.09e-04	-2.67e-05	-3.92e-04	-1.48e-05	+1.04e-05	+1.76e-05
376	+3.71e-07	-3.07e-09	-1.53e-05	+2.26e-08	-5.83e-09	+5.75e-09
377	-2.35e-08	-7.22e-10	-1.54e-05	+1.61e-08	+1.46e-09	+2.85e-09
378	+6.33e-06	-1.07e-05	-1.95e-04	+1.24e-05	+3.19e-06	-1.80e-06
379	+2.71e-05	-1.37e-05	-1.92e-04	+1.49e-05	+1.10e-05	-5.11e-06
380	+8.62e-05	-4.48e-05	-2.68e-04	+1.15e-05	-2.86e-07	-1.66e-05
381	+9.97e-05	-4.44e-05	-4.10e-04	-1.10e-05	+3.73e-08	-9.42e-06
382	+4.08e-05	-2.33e-05	-2.76e-04	+1.19e-05	+5.34e-06	-7.69e-06
383	+1.83e-05	-1.92e-05	-2.80e-04	+1.14e-05	+5.36e-06	-2.76e-06
384	+4.31e-05	-2.82e-05	-4.30e-04	+1.34e-06	+7.32e-06	-6.93e-07
385	+6.10e-05	-3.06e-05	-4.21e-04	-1.05e-06	+2.59e-06	-5.18e-06
386	+7.16e-07	-2.45e-08	-1.51e-05	+4.19e-08	-2.39e-09	+5.93e-09
387	+4.65e-05	-2.05e-05	-1.89e-04	+1.97e-05	+2.07e-05	-1.02e-05
388	+6.30e-05	-3.19e-05	-2.71e-04	+1.27e-05	+5.67e-06	-1.35e-05
389	+2.54e-05	-7.00e-06	-3.20e-04	+1.36e-05	+5.16e-06	-1.38e-05
390	+2.28e-05	-2.46e-05	-4.89e-04	+1.11e-05	-8.09e-06	-1.87e-05
391	+4.56e-05	-3.61e-05	-5.07e-04	+8.47e-06	-1.96e-06	-6.09e-06
392	+6.25e-05	-1.84e-05	-3.30e-04	+1.67e-05	+9.41e-07	-9.96e-06
393	-4.17e-05	+5.28e-06	-2.33e-04	+1.21e-07	-9.95e-06	-2.85e-06
394	+2.49e-06	-7.85e-07	-3.37e-04	+9.43e-06	-5.57e-06	-6.19e-06
395	+8.95e-06	-1.55e-05	-5.06e-04	+9.71e-06	-2.28e-05	-9.06e-06
396	-2.53e-05	+2.71e-06	-3.34e-04	+7.73e-06	+2.28e-05	-5.66e-06
397	-2.51e-06	-1.19e-05	-5.55e-04	+9.09e-06	-4.18e-05	-1.63e-06
398	-3.53e-09	-8.31e-07	-1.48e-05	-2.55e-08	-1.81e-10	+8.99e-09
399	+2.35e-09	-1.18e-06	-1.45e-05	+2.39e-08	-1.05e-09	+1.45e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
400	-7.06e-06	-6.39e-05	-1.50e-04	+2.10e-05	-1.51e-05	-1.80e-06
401	-1.72e-06	-4.59e-05	-1.59e-04	+2.45e-05	-3.94e-06	-7.56e-06
402	+1.02e-05	-4.08e-05	-2.69e-04	-2.22e-05	+1.65e-07	-1.98e-05
403	+8.22e-06	-5.60e-05	-3.74e-04	-1.75e-05	-4.24e-06	-2.13e-05
404	-6.59e-06	-6.74e-05	-2.60e-04	+2.99e-06	-5.78e-06	-1.91e-05
405	-2.18e-05	-9.39e-05	-2.41e-04	-6.17e-06	-1.45e-05	-1.66e-05
406	-2.67e-05	-9.12e-05	-3.28e-04	-5.52e-06	+2.65e-06	-1.78e-05
407	-1.01e-05	-7.50e-05	-3.53e-04	-5.10e-06	-1.77e-06	-2.06e-05
408	+9.59e-07	+1.57e-08	-7.68e-06	+8.38e-09	+1.93e-07	+2.93e-09
409	+1.01e-07	-1.94e-08	-1.16e-05	+4.76e-08	-2.49e-07	-6.54e-09
410	+3.23e-05	-2.25e-05	-1.52e-04	+3.15e-05	+3.71e-05	+5.66e-06
411	+7.37e-05	-1.75e-05	-1.70e-04	+2.77e-05	+5.20e-05	+4.71e-06
412	+5.39e-05	-9.43e-05	-2.32e-04	+2.13e-05	+1.28e-05	-2.59e-05
413	+7.63e-05	-1.00e-04	-3.47e-04	-5.47e-06	-1.18e-05	-1.21e-05
414	+8.74e-05	-4.45e-05	-2.55e-04	+3.16e-05	-1.85e-05	+3.78e-06
415	+6.52e-05	-5.12e-05	-2.37e-04	+3.14e-05	+2.08e-06	+9.64e-06
416	+4.11e-05	-8.06e-05	-3.65e-04	+1.11e-05	-4.05e-05	+9.04e-06
417	+5.68e-05	-7.75e-05	-4.12e-04	+1.16e-05	+2.73e-05	-4.52e-06
418	-3.77e-07	+3.31e-08	-6.92e-06	+3.15e-08	-1.42e-07	-1.37e-08
419	-1.86e-07	-4.36e-05	-1.33e-04	+5.52e-05	+1.02e-05	-2.06e-05
420	+3.58e-05	-8.01e-05	-2.20e-04	+2.51e-05	+3.49e-05	-1.96e-05
421	-5.18e-05	-1.16e-04	-2.35e-04	+2.22e-05	-5.91e-04	-7.69e-06
422	-4.20e-05	-1.13e-04	-4.14e-04	-1.55e-05	+1.70e-04	-2.68e-06
423	-3.21e-05	-1.15e-04	-3.78e-04	-1.85e-05	+1.35e-05	-3.70e-06
424	-3.44e-05	-1.21e-04	-2.41e-04	+2.00e-05	-2.09e-05	-8.11e-06
425	-4.93e-05	+1.73e-05	-3.30e-04	+3.69e-05	-4.78e-07	-3.62e-06
426	-3.08e-05	-4.45e-05	-5.37e-04	+1.52e-05	-5.37e-05	+5.82e-06
427	-1.78e-05	-4.62e-05	-4.88e-04	+2.26e-05	+1.31e-06	-1.94e-06
428	-2.28e-05	+1.62e-05	-3.20e-04	+3.81e-05	+3.89e-06	-6.16e-06
429	+3.47e-05	+1.07e-05	-3.22e-04	+1.48e-05	+1.22e-05	-1.90e-05
430	+4.06e-05	-9.49e-06	-4.46e-04	+1.32e-06	-3.04e-06	-3.82e-05
431	-1.81e-06	-1.28e-05	-3.99e-04	+9.31e-06	+9.04e-08	+7.49e-06
432	-5.59e-06	-2.46e-05	-6.28e-04	+7.07e-06	+8.75e-07	+1.40e-05
433	+1.16e-05	-1.79e-05	-6.21e-04	+5.60e-06	-2.96e-05	+1.30e-05
434	+2.01e-05	-9.05e-06	-4.01e-04	+7.37e-06	+4.41e-06	+7.63e-06
435	+4.11e-05	+1.27e-05	-2.36e-04	-5.42e-07	+1.62e-06	-7.21e-06
436	-1.14e-06	+8.70e-06	-3.40e-04	+3.32e-05	-7.51e-06	-1.13e-05
437	-4.58e-06	-4.10e-05	-5.12e-04	+1.91e-05	+7.78e-05	+1.03e-05
438	+2.67e-05	+3.15e-06	-3.38e-04	+2.69e-05	+4.47e-05	-6.09e-06
439	+7.62e-06	-3.52e-05	-5.67e-04	+1.31e-05	-1.45e-04	+7.57e-06
440	+1.05e-05	+3.02e-05	-1.82e-04	-3.68e-05	+1.29e-04	+1.75e-05
441	+5.27e-05	+7.76e-05	-3.86e-04	-4.75e-05	+2.32e-05	+3.61e-05
442	+8.55e-05	+1.28e-04	-6.18e-04	-2.59e-05	+6.25e-06	+4.28e-05
443	+1.00e-04	+1.54e-04	-6.77e-04	-2.48e-05	+7.23e-05	+4.83e-05
444	+8.55e-05	+9.98e-05	-3.75e-04	-5.16e-05	+5.83e-06	+3.91e-05
445	+1.82e-05	+5.78e-05	-3.55e-04	-4.15e-05	+4.96e-05	+3.32e-05
446	+7.27e-05	+1.04e-04	-6.85e-04	-2.44e-05	-8.23e-05	+3.84e-05
447	-8.38e-07	-8.50e-09	-1.81e-05	+2.37e-09	+3.65e-08	-1.65e-08
448	-1.18e-06	-7.45e-08	-1.73e-05	+5.84e-08	+1.80e-08	-4.75e-09
449	-5.72e-05	-1.52e-05	-1.83e-04	+1.35e-05	-2.58e-05	+1.88e-05
450	-3.86e-05	+1.01e-06	-1.92e-04	-2.50e-06	-1.11e-05	+1.59e-05
451	+3.58e-05	+1.21e-04	-4.15e-04	-3.75e-05	-1.86e-04	+6.62e-05
452	-5.67e-06	+7.24e-05	-3.85e-04	-2.49e-05	+6.17e-05	+5.54e-05
453	-1.56e-05	+5.10e-05	-5.33e-04	+7.02e-05	-1.21e-04	+5.63e-05
454	+7.28e-07	+9.29e-05	-6.68e-04	+1.35e-04	+6.98e-04	+3.14e-05
455	-5.10e-05	+3.96e-06	-3.12e-04	-2.32e-06	+1.21e-05	+2.96e-05
456	-7.17e-05	-2.01e-05	-2.97e-04	-1.93e-06	+9.46e-06	+2.77e-05
457	-6.48e-05	-1.29e-05	-4.22e-04	-8.97e-06	+1.43e-05	+1.48e-05
458	-4.84e-05	+5.18e-07	-4.42e-04	+9.34e-06	+7.76e-06	+1.80e-05
459	-3.86e-07	+1.93e-08	-1.92e-05	-4.13e-08	+4.02e-08	-2.03e-08
460	-1.83e-05	+1.72e-05	-2.09e-04	-2.11e-05	+4.06e-06	+1.80e-05
461	-2.98e-05	+3.23e-05	-3.37e-04	-7.50e-06	+6.52e-06	+3.91e-05
462	-2.71e-05	-8.10e-06	-3.04e-04	+1.72e-06	+6.52e-07	-6.61e-06
463	-2.60e-05	-6.32e-05	-4.74e-04	+1.98e-05	+8.28e-07	-1.77e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
464	-2.65e-07	-6.58e-07	-1.16e-05	-5.32e-09	-1.91e-07	-5.61e-09
465	-6.19e-05	-6.76e-05	-1.68e-04	-9.84e-07	-4.87e-05	-2.84e-05
466	-6.38e-05	-8.17e-05	-2.42e-04	+1.73e-05	-2.33e-05	-3.53e-05
467	-6.87e-05	-9.48e-05	-3.37e-04	-2.26e-05	+1.12e-05	-3.56e-05
468	-4.49e-05	-8.05e-05	-4.01e-04	-5.36e-05	+8.08e-06	-3.18e-05
469	-4.23e-05	-5.87e-05	-2.23e-04	+4.35e-05	-1.59e-05	-2.75e-05
470	-9.11e-05	-9.46e-05	-2.36e-04	+8.54e-06	-2.96e-05	-4.20e-05
471	-9.41e-05	-1.07e-04	-3.29e-04	-2.96e-06	+2.14e-05	-3.59e-05
472	-9.86e-05	-1.19e-04	-2.13e-04	+4.33e-05	-3.67e-05	-1.96e-05
473	-9.35e-05	-1.25e-04	-3.97e-04	-2.79e-05	+6.71e-05	-8.32e-06
474	-1.06e-04	-1.17e-04	-3.51e-04	-2.42e-05	+4.06e-05	-2.02e-05
475	-1.17e-04	-1.08e-04	-2.38e-04	+3.18e-05	-4.09e-05	-3.18e-05
476	-4.92e-05	-8.92e-05	-1.99e-04	+4.29e-05	-2.73e-05	+2.08e-05
477	-7.05e-05	-1.18e-04	-4.17e-04	-3.98e-06	+6.72e-06	+8.53e-06
478	-8.13e-05	-1.21e-04	-4.12e-04	-7.46e-06	+8.77e-06	+1.03e-05
479	-6.56e-05	-9.68e-05	-2.12e-04	+4.00e-05	-3.51e-05	+2.32e-05
480	-2.87e-05	-7.79e-05	-2.03e-04	+4.21e-05	-2.86e-05	+3.94e-07
481	-5.41e-05	-1.11e-04	-4.25e-04	+1.36e-06	-1.75e-05	+2.67e-06
482	-6.44e-05	-1.12e-04	-4.25e-04	+1.90e-06	+1.03e-05	+6.41e-06
483	-4.65e-05	-7.83e-05	-2.13e-04	+4.28e-05	-2.71e-05	+1.74e-06
484	-2.44e-05	-9.13e-05	-1.99e-04	+3.42e-05	-1.36e-04	-1.77e-05
485	-4.06e-05	-1.11e-04	-4.39e-04	-4.05e-06	-2.37e-04	-3.70e-06
486	-4.88e-05	-1.10e-04	-4.37e-04	-1.89e-06	+9.34e-05	-1.91e-06
487	-3.82e-05	-8.71e-05	-2.05e-04	+3.63e-05	-1.48e-05	-1.62e-05
488	+3.56e-07	-7.25e-08	-1.63e-05	+8.31e-08	-1.31e-07	+8.78e-09
489	-2.02e-05	-3.76e-05	-2.03e-04	+4.33e-05	-1.33e-05	-1.15e-05
490	-4.94e-05	-6.77e-05	-2.88e-04	+4.09e-05	-5.05e-05	-2.84e-05
491	-1.31e-04	-3.32e-05	-3.77e-04	+1.66e-05	-6.24e-07	+3.52e-06
492	-1.41e-04	-5.10e-05	-4.12e-04	+1.17e-05	-1.78e-06	+1.43e-05
493	-1.25e-04	-3.93e-05	-4.13e-04	+1.36e-05	-2.10e-06	+7.36e-06
494	-8.10e-05	-7.91e-05	-4.43e-04	-4.32e-05	+9.68e-05	-4.45e-05
495	-9.12e-05	-3.97e-05	-4.50e-04	-2.27e-05	-1.22e-04	-3.24e-06
496	-1.08e-04	-3.64e-05	-4.28e-04	+1.93e-06	+5.89e-05	+8.92e-08
497	-6.94e-05	-4.62e-05	-5.03e-04	-8.75e-05	+6.59e-04	+1.56e-06
498	-3.36e-07	+1.09e-06	-1.86e-05	+5.28e-08	-2.88e-07	+2.05e-08
499	-7.98e-05	+5.85e-05	-1.86e-04	-1.34e-05	-9.58e-05	+3.40e-05
500	-1.59e-04	+7.84e-05	-3.02e-04	-1.10e-05	-7.25e-05	+6.26e-05
501	-1.01e-04	+1.36e-05	-3.80e-04	-1.59e-05	-1.56e-05	+3.48e-06
502	-9.79e-05	+3.98e-06	-4.65e-04	+9.88e-06	+2.06e-05	+4.54e-06
503	-1.04e-04	+3.03e-05	-4.74e-04	-1.36e-05	+7.28e-06	+9.80e-06
504	-1.94e-04	+9.59e-05	-4.15e-04	-3.76e-06	-6.03e-06	+6.27e-05
505	-1.45e-04	+8.07e-05	-4.95e-04	-1.20e-05	+1.03e-05	+2.98e-05
506	-1.19e-04	+5.60e-05	-4.83e-04	-1.02e-05	+2.78e-06	+2.08e-05
507	-1.76e-04	+1.02e-04	-5.19e-04	-5.10e-05	+3.94e-05	+3.00e-05
508	-1.42e-04	+1.05e-04	-6.88e-04	-1.60e-05	+9.07e-06	-3.10e-05
509	-6.15e-05	-3.95e-05	-4.74e-04	+4.61e-06	+3.68e-06	+2.95e-05
510	-7.97e-05	+4.58e-05	-8.47e-04	-1.48e-05	+2.43e-05	-1.42e-05
511	-3.84e-05	+3.22e-05	-1.01e-03	-1.46e-05	-1.42e-04	+3.88e-06
512	+3.66e-05	+6.28e-05	-8.05e-04	-1.95e-05	-2.66e-05	+2.17e-05
513	+1.09e-04	+1.79e-04	-5.14e-04	-4.18e-05	+7.04e-06	-1.26e-05
514	+1.29e-04	+1.83e-04	-4.96e-04	-3.51e-05	+1.91e-05	+1.47e-05
515	-4.29e-09	+1.83e-07	-1.97e-05	-5.73e-09	+3.42e-08	-3.41e-10
516	+1.29e-09	-1.60e-07	-1.97e-05	-4.48e-08	+4.53e-08	-7.99e-09
517	+2.58e-05	+1.65e-06	-2.20e-04	-8.84e-06	+3.05e-05	+6.46e-06
518	+2.22e-05	+1.94e-05	-2.31e-04	-1.31e-05	+2.76e-05	+6.56e-07
519	+4.77e-05	+7.69e-06	-3.17e-04	-1.72e-05	+3.11e-05	+1.01e-05
520	+4.28e-05	+3.11e-05	-3.32e-04	-1.35e-05	+2.99e-05	+6.31e-07
521	+1.19e-04	+1.39e-04	-4.96e-04	-1.25e-05	+1.85e-05	-3.21e-05
522	+1.50e-04	+1.71e-04	-5.87e-04	+1.01e-05	-1.05e-06	-2.08e-05
523	+1.26e-04	+1.49e-04	-5.89e-04	+9.98e-08	+6.12e-06	-2.51e-05
524	+7.61e-05	+2.09e-05	-4.61e-04	-2.17e-05	+2.16e-05	+9.63e-06
525	+7.15e-05	+4.99e-05	-4.83e-04	-1.81e-05	+2.28e-05	-2.08e-07
526	+8.98e-05	+9.39e-05	-5.87e-04	-7.02e-06	+1.47e-05	-1.03e-05
527	+1.04e-04	+1.22e-04	-5.90e-04	-9.65e-08	+1.18e-05	-1.96e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
528	+8.80e-05	+3.45e-05	-5.54e-04	-4.43e-05	+1.35e-05	+7.48e-06
529	+8.46e-05	+6.52e-05	-5.77e-04	-1.26e-05	+1.51e-05	-7.99e-07
530	+1.83e-07	+1.99e-06	-2.12e-05	-1.91e-08	+1.89e-07	-3.70e-09
531	+6.27e-05	+9.20e-05	-2.07e-04	-5.07e-05	+7.33e-05	-2.33e-05
532	+1.15e-04	+1.44e-04	-3.47e-04	-2.54e-05	+3.97e-05	-3.55e-05
533	+1.24e-04	+6.45e-05	-5.07e-04	-2.34e-05	+2.10e-05	+2.14e-05
534	+1.44e-04	+6.67e-05	-6.37e-04	+1.75e-05	-1.94e-05	+1.23e-05
535	+1.30e-04	+9.42e-05	-6.37e-04	-2.07e-06	-3.23e-06	+1.41e-05
536	+1.29e-04	+1.62e-04	-4.87e-04	-2.10e-05	-6.83e-06	-2.28e-05
537	+1.13e-04	+1.50e-04	-6.24e-04	+1.35e-05	-7.19e-06	+3.17e-06
538	+1.18e-04	+1.22e-04	-6.32e-04	+6.89e-06	+7.43e-07	+8.81e-06
539	+1.11e-04	+1.77e-04	-6.19e-04	-2.22e-05	-2.90e-05	+2.33e-06
540	-7.38e-07	-1.31e-08	-1.42e-05	-1.52e-08	+4.21e-07	+1.12e-08
541	-5.43e-05	+1.82e-05	-2.50e-04	-2.22e-05	-1.60e-05	-9.48e-06
542	-1.89e-05	+3.61e-05	-4.35e-04	-1.50e-05	+2.37e-05	-2.23e-05
543	+8.88e-05	+1.55e-05	-5.33e-04	-6.68e-06	-5.26e-08	+1.21e-06
544	+1.19e-04	+2.70e-05	-6.22e-04	-1.45e-05	+4.78e-07	+7.35e-06
545	+9.05e-05	+2.01e-05	-6.30e-04	-6.82e-06	-1.48e-05	+6.81e-06
546	+2.28e-05	+3.34e-05	-6.20e-04	+3.15e-05	-4.12e-05	-2.52e-05
547	+3.40e-05	+9.97e-06	-6.71e-04	+1.46e-05	+5.86e-06	+3.91e-06
548	+6.26e-05	+1.42e-05	-6.51e-04	+1.61e-06	-2.95e-05	+5.37e-06
549	+4.15e-06	+8.04e-06	-7.37e-04	+3.89e-05	-2.69e-04	+1.16e-06
550	+1.14e-04	-6.37e-05	-4.02e-04	-6.71e-05	-4.56e-06	-8.08e-06
551	+1.18e-04	-2.71e-05	-4.60e-04	-1.32e-05	-3.90e-06	+3.55e-06
552	-4.57e-07	-4.67e-09	-1.52e-05	+1.55e-08	+1.03e-07	+6.94e-10
553	-1.92e-05	-9.97e-06	-1.98e-04	+1.19e-05	-5.09e-06	+1.37e-08
554	-4.97e-06	-1.85e-05	-2.89e-04	+1.20e-05	+1.27e-05	+5.58e-07
555	+8.00e-05	-3.65e-05	-4.15e-04	-4.93e-06	+3.29e-06	-8.84e-06
556	+9.94e-05	-3.86e-05	-4.52e-04	-1.52e-05	-9.49e-06	-5.69e-06
557	+8.19e-05	-3.33e-05	-4.58e-04	-9.05e-06	-7.79e-06	-5.69e-06
558	+2.76e-05	-2.96e-05	-4.32e-04	+3.14e-06	+4.66e-06	+3.50e-06
559	+4.76e-05	-2.80e-05	-4.73e-04	-2.50e-06	-1.51e-05	+5.66e-07
560	+6.42e-05	-2.92e-05	-4.66e-04	-4.90e-06	-7.26e-06	-3.15e-06
561	+3.04e-05	-3.00e-05	-4.83e-04	-1.29e-06	+6.73e-06	+4.54e-06
562	+1.45e-06	-1.90e-05	-5.66e-04	+6.14e-06	-2.07e-05	-9.25e-06
563	+4.38e-06	-5.79e-05	-4.71e-04	-8.72e-05	-3.50e-06	-1.65e-05
564	-1.02e-05	-7.44e-05	-4.35e-04	-2.90e-05	+1.06e-06	-1.53e-05
565	-2.20e-05	-8.87e-05	-4.10e-04	-2.38e-06	+5.88e-06	-9.62e-06
566	+4.52e-08	-4.97e-08	-1.48e-05	+1.04e-07	-1.50e-07	-9.41e-10
567	+3.46e-07	-3.39e-07	-1.40e-05	+2.26e-07	+1.62e-07	+4.69e-08
568	+9.82e-06	-8.16e-05	-1.24e-04	+6.75e-05	-2.66e-05	+3.32e-05
569	+1.23e-05	-4.20e-05	-1.26e-04	+4.06e-05	+3.25e-05	+1.78e-05
570	-8.55e-06	-1.22e-04	-2.87e-04	+1.69e-05	+9.32e-06	+3.19e-06
571	+3.19e-05	-7.17e-05	-2.85e-04	+2.95e-05	-7.53e-06	+1.69e-05
572	+6.59e-05	-9.14e-05	-3.92e-04	-1.74e-06	-4.85e-05	-1.35e-05
573	+6.52e-05	-9.75e-05	-3.82e-04	-6.45e-06	-4.38e-05	-1.05e-05
574	+5.38e-05	-9.03e-05	-4.25e-04	-3.41e-06	-9.61e-05	-1.08e-05
575	-9.14e-06	-1.14e-04	-4.53e-04	-1.78e-05	+4.58e-05	+6.23e-06
576	+1.47e-05	-9.36e-05	-4.47e-04	+5.94e-06	-4.95e-05	+1.70e-05
577	+2.67e-05	-8.35e-05	-4.07e-04	+3.40e-06	-2.56e-05	+7.33e-06
578	+5.30e-05	-8.05e-05	-4.43e-04	+3.59e-06	+7.31e-05	-2.73e-06
579	-6.97e-06	-1.08e-04	-4.73e-04	-1.40e-05	+6.58e-05	+4.07e-06
580	+6.68e-06	-9.42e-05	-4.68e-04	-1.63e-06	-6.02e-05	+1.30e-05
581	+3.12e-06	-4.42e-05	-5.74e-04	-3.50e-06	+3.68e-05	+8.40e-06
582	+7.68e-05	+1.37e-04	-6.96e-04	-1.98e-05	-2.44e-06	+4.09e-05
583	-1.49e-06	-2.79e-07	-1.71e-05	+1.37e-07	-1.06e-07	+3.14e-08
584	-7.95e-05	-3.31e-05	-1.79e-04	+2.67e-05	-1.93e-05	+1.55e-05
585	-9.48e-05	-4.28e-05	-2.92e-04	-6.63e-06	-7.00e-06	+2.20e-05
586	-3.13e-05	+1.84e-05	-4.82e-04	+3.64e-05	+6.37e-05	+2.85e-05
587	+6.01e-06	-2.70e-05	-6.36e-04	+1.15e-04	+6.73e-04	-2.30e-05
588	-2.11e-05	-1.39e-05	-5.64e-04	+4.95e-05	-9.27e-05	-1.05e-05
589	-8.09e-05	-2.56e-05	-4.13e-04	-2.40e-05	+1.90e-05	+1.57e-05
590	-5.26e-05	-6.93e-06	-4.95e-04	-9.45e-06	+6.37e-06	+5.95e-07
591	-3.81e-05	-8.11e-06	-5.20e-04	+1.15e-05	+7.84e-05	-4.03e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
592	-6.70e-05	-1.01e-05	-4.86e-04	-2.22e-05	+9.68e-06	+6.75e-06
593	-5.75e-05	-7.84e-05	-3.99e-04	-4.44e-05	+1.81e-05	-2.57e-05
594	-7.54e-05	-9.31e-05	-3.84e-04	-4.49e-06	+2.92e-05	-2.09e-05
595	+1.24e-05	-4.55e-05	-1.40e-04	+5.44e-05	-5.99e-05	+7.46e-07
596	-1.45e-05	-8.82e-05	-2.59e-04	+5.30e-05	-1.06e-04	-2.54e-05
597	-5.67e-05	-9.91e-05	-4.81e-04	-6.35e-05	+2.18e-04	+1.31e-05
598	+3.76e-05	-1.47e-05	-2.03e-04	-3.61e-06	+4.06e-05	+1.55e-05
599	+6.36e-05	-1.49e-05	-2.92e-04	-1.70e-05	+3.36e-05	+2.09e-05
600	+9.07e-05	-5.40e-06	-4.18e-04	-2.17e-05	+1.79e-05	+1.77e-05
601	-7.09e-05	+2.09e-05	-2.65e-04	-2.37e-05	-4.38e-05	-9.35e-06
602	-3.33e-05	+4.20e-05	-3.96e-04	-1.46e-05	+1.12e-04	-2.33e-05
603	+1.50e-05	+4.08e-05	-7.10e-04	+4.07e-05	-1.24e-04	-3.69e-05
604	-5.22e-05	-1.03e-05	-2.01e-04	+1.26e-05	-1.52e-05	-7.53e-09
605	-3.40e-05	-1.98e-05	-2.83e-04	+1.38e-05	+3.07e-05	+1.88e-06
606	+1.85e-05	-3.41e-05	-4.60e-04	+4.74e-06	-1.26e-05	+6.77e-06
607	+5.17e-08	-1.38e-08	-7.88e-06	-1.90e-07	+1.99e-08	-1.07e-07
608	+5.67e-05	+9.97e-05	-4.30e-05	-8.30e-05	-7.85e-05	+6.76e-05
609	+3.07e-07	-3.81e-08	-7.96e-06	-2.01e-08	-2.03e-08	-7.78e-09
610	+8.47e-06	+3.56e-05	-3.50e-05	-4.36e-05	-1.61e-05	+3.16e-06
611	+4.90e-05	-7.72e-05	-3.75e-04	+1.15e-05	+8.97e-06	+2.63e-06
612	+4.21e-05	-8.05e-05	-4.12e-04	+4.13e-06	+3.31e-05	+2.76e-06
613	+6.83e-07	+1.39e-07	-9.72e-06	-1.44e-07	+3.07e-08	-4.25e-08
614	+5.52e-05	+9.04e-05	-4.30e-05	-8.71e-05	+2.26e-05	+4.91e-05
615	+3.40e-07	-2.70e-08	-1.02e-05	-9.79e-09	-1.73e-08	-2.35e-08
616	+7.85e-06	+2.14e-05	-5.52e-05	-2.62e-05	-1.75e-05	+9.24e-06
617	+7.48e-08	-1.09e-08	-1.04e-05	-7.59e-10	+5.49e-08	-6.04e-09
618	-6.47e-05	+6.36e-06	-5.85e-05	-8.56e-06	+9.76e-05	+2.18e-06
619	+5.19e-05	-1.98e-05	-1.53e-04	+2.88e-05	+2.88e-05	+3.68e-06
620	+7.32e-05	-4.70e-05	-2.57e-04	+3.09e-05	+1.35e-05	+5.49e-06
621	-6.22e-07	-2.04e-08	-1.05e-05	-7.42e-09	+4.46e-08	+1.55e-08
622	-8.60e-06	+1.51e-05	-4.64e-05	-1.85e-05	+3.44e-05	-6.05e-06
623	-6.82e-07	+8.92e-09	-8.86e-06	-1.48e-07	+3.00e-08	+7.22e-08
624	-7.49e-05	+7.03e-05	-4.60e-05	-5.51e-05	+9.80e-05	-4.91e-05
625	+2.81e-07	-4.72e-08	-7.96e-06	+5.26e-08	-7.26e-08	-1.08e-08
626	+2.95e-05	-4.04e-05	-3.70e-05	+4.46e-05	+1.18e-05	+7.59e-06
627	+1.08e-04	+2.43e-05	-4.89e-04	-4.86e-05	-1.81e-06	+7.75e-06
628	-1.48e-05	+4.65e-05	-1.03e-03	-1.17e-05	+2.08e-05	-5.47e-06
629	+4.65e-07	-6.06e-09	-9.89e-06	+2.59e-08	-8.03e-08	-5.40e-09
630	+5.31e-05	-8.41e-05	-4.73e-04	+8.35e-08	-1.66e-05	-8.43e-06
631	+9.99e-05	-1.62e-05	-4.02e-04	-1.63e-05	+1.48e-05	+1.91e-05
632	+1.07e-04	-5.60e-06	-4.72e-04	-3.86e-05	+5.93e-06	+1.35e-05
633	+1.01e-04	-9.38e-05	-2.94e-04	-7.14e-06	+4.75e-06	-8.47e-06
634	+9.87e-05	-8.96e-05	-3.37e-04	-2.36e-05	-8.90e-06	-1.25e-05
635	+1.34e-04	+1.96e-04	-5.98e-04	-1.08e-05	+3.22e-05	+2.48e-05
636	+1.41e-04	+2.02e-04	-5.88e-04	-1.44e-05	+4.08e-05	+1.08e-05
637	+1.18e-04	+1.52e-04	-5.69e-04	-4.61e-05	-2.75e-05	+3.38e-06
638	+1.13e-04	+1.71e-04	-5.57e-04	-4.36e-05	-2.51e-05	+2.02e-06
639	+1.28e-04	+1.91e-04	-6.33e-04	-2.23e-05	-8.12e-05	-3.14e-05
640	+1.07e-04	+2.01e-04	-6.18e-04	-2.37e-05	-8.38e-05	-1.79e-05
641	+1.06e-04	+1.84e-04	-7.83e-04	-3.23e-06	-3.68e-05	+4.45e-05
642	+9.57e-05	+1.87e-04	-7.67e-04	-5.62e-06	-2.88e-05	+3.53e-05
643	+7.96e-05	+8.38e-05	-8.53e-04	-2.37e-05	-6.03e-05	+3.33e-05
644	+6.38e-05	+9.37e-05	-8.36e-04	-2.18e-05	-8.19e-05	+3.33e-05
645	+3.83e-05	+3.42e-05	-1.01e-03	-1.75e-05	-1.17e-04	+1.22e-05
646	+1.10e-05	+4.16e-05	-9.87e-04	-1.65e-05	-1.20e-04	+1.31e-05
647	-7.70e-05	+2.67e-05	-1.08e-03	-1.49e-05	+1.72e-04	-5.79e-06
648	-3.84e-05	+3.30e-05	-1.07e-03	-1.39e-05	+1.99e-04	-5.61e-06
649	-1.39e-04	+6.20e-05	-8.80e-04	-1.82e-05	+9.28e-05	-2.48e-05
650	-1.14e-04	+6.96e-05	-8.63e-04	-1.67e-05	+1.15e-04	-2.51e-05
651	-1.99e-04	+1.40e-04	-7.38e-04	+2.55e-06	+5.31e-05	-2.79e-05
652	-1.75e-04	+1.40e-04	-7.28e-04	-2.07e-06	+7.18e-05	-1.81e-05
653	-5.43e-05	-8.93e-05	-6.22e-04	-7.25e-05	+2.90e-05	+2.76e-05
654	-3.74e-05	-5.81e-05	-6.11e-04	-7.42e-05	-6.57e-05	+1.53e-06
655	-2.86e-05	-5.28e-05	-6.36e-04	-1.51e-05	+9.67e-06	+1.65e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
656	-3.04e-05	-4.57e-05	-6.23e-04	-1.98e-05	-1.43e-05	+4.38e-06
657	+1.29e-04	+1.19e-05	-7.00e-04	-3.57e-05	+1.12e-05	-1.01e-05
658	+1.38e-04	+3.66e-05	-6.79e-04	-3.66e-05	+3.83e-05	+3.00e-06
659	-1.22e-04	-6.67e-05	-4.38e-04	-4.63e-05	+8.42e-05	-1.21e-04
660	-8.78e-05	-4.84e-05	-4.53e-04	-2.95e-05	+1.99e-05	-7.21e-05
661	-3.74e-04	-9.70e-05	-4.34e-04	+3.49e-04	+4.00e-04	-1.15e-04
662	+5.44e-05	-7.19e-05	-1.50e-04	+2.60e-05	+4.91e-05	+7.51e-07
663	+8.24e-05	-8.99e-05	-2.12e-04	-1.19e-06	+3.10e-05	-4.30e-06
664	+5.44e-08	-8.19e-07	-8.07e-06	+2.19e-09	+7.05e-08	+1.25e-08
665	+4.71e-05	-2.16e-05	-1.96e-04	+1.98e-06	+4.58e-05	+2.14e-05
666	+7.49e-05	-2.39e-05	-2.81e-04	-1.22e-05	+3.37e-05	+2.59e-05
667	+2.74e-08	-3.29e-07	-9.91e-06	-9.03e-08	+5.49e-08	-2.69e-08
668	+8.39e-05	-7.41e-05	-3.53e-04	-2.53e-05	-1.62e-05	-2.12e-05
669	-2.06e-06	-3.82e-05	-7.63e-04	-5.70e-05	+3.67e-06	-8.74e-06
670	-2.18e-05	-4.76e-05	-5.70e-04	-5.97e-05	+1.33e-05	-1.56e-05
671	-1.09e-05	-4.42e-05	-6.46e-04	-8.70e-05	+8.90e-06	-1.48e-05
672	-3.27e-05	-4.95e-05	-5.30e-04	-1.82e-05	+1.84e-05	-1.59e-05
673	-1.44e-05	-3.47e-05	-5.83e-04	-8.20e-05	+1.12e-05	-1.22e-05
674	-4.06e-05	-6.68e-05	-4.84e-04	-4.41e-06	+1.23e-05	-1.73e-05
675	-2.67e-05	-4.74e-05	-4.90e-04	-1.60e-05	+1.05e-05	-1.90e-05
676	-5.90e-05	-9.57e-05	-4.40e-04	-1.42e-05	+1.02e-05	-6.98e-06
677	-5.19e-05	-8.46e-05	-4.56e-04	-1.79e-05	+1.30e-05	-1.14e-05
678	-1.19e-04	-5.71e-05	-4.84e-04	+1.28e-06	+5.55e-06	+5.42e-06
679	-1.32e-04	-5.08e-05	-4.84e-04	+2.41e-06	+2.79e-05	-2.33e-05
680	-2.59e-05	-2.12e-05	-6.61e-04	-1.81e-05	-4.19e-05	-7.95e-06
681	-2.63e-05	-1.65e-05	-6.55e-04	-1.98e-05	+4.86e-05	-1.71e-05
682	+9.50e-05	-2.25e-05	-5.29e-04	-1.42e-05	-5.66e-06	-1.45e-06
683	+1.68e-05	-2.74e-05	-6.42e-04	-6.92e-06	+4.99e-06	-1.46e-05
684	+4.62e-05	-4.18e-05	-6.39e-04	-6.72e-06	+1.62e-05	-1.31e-05
685	+1.94e-06	-1.88e-05	-6.61e-04	-6.93e-06	-8.18e-06	-1.04e-05
686	-2.32e-05	-2.21e-05	-6.43e-04	-1.88e-05	+5.11e-05	-3.54e-09
687	-8.31e-06	-2.23e-05	-6.56e-04	-1.84e-05	+9.93e-06	-6.40e-06
688	-6.39e-06	-2.62e-05	-7.35e-04	-8.22e-06	-1.37e-05	+1.73e-05
689	+8.73e-06	-1.81e-05	-7.39e-04	-9.18e-06	+2.81e-05	+1.56e-05
690	+8.12e-06	-2.85e-05	-6.70e-04	-1.47e-05	+1.13e-05	-8.49e-06
691	-7.19e-05	-2.39e-05	-5.45e-04	+6.68e-07	+7.35e-05	+2.04e-05
692	-9.08e-05	-3.75e-05	-5.09e-04	+2.44e-06	+7.74e-06	+1.24e-05
693	-1.05e-04	-4.79e-05	-4.90e-04	+3.95e-06	+2.27e-05	+1.09e-05
694	+5.06e-05	-2.06e-05	-5.58e-04	-1.08e-05	-2.31e-06	+1.66e-06
695	+6.50e-05	-2.01e-05	-5.48e-04	-1.15e-05	-3.61e-06	-1.58e-07
696	+7.95e-05	-2.10e-05	-5.39e-04	-1.32e-05	-7.11e-06	-1.24e-06
697	-1.24e-05	-1.30e-05	-6.63e-04	-8.25e-06	+2.26e-05	-6.89e-06
698	+2.38e-05	-3.20e-05	-6.79e-04	-1.05e-05	-1.62e-05	-4.87e-06
699	-4.87e-05	-2.46e-06	-5.99e-04	+7.31e-06	-1.48e-04	+2.57e-05
700	+3.53e-05	-2.28e-05	-5.69e-04	-1.18e-05	-2.46e-06	+3.84e-06
701	-3.12e-05	+4.22e-06	-6.13e-04	-9.98e-06	-1.64e-04	-1.21e-05
702	+1.72e-05	-2.68e-05	-5.71e-04	-1.39e-05	+1.64e-05	+5.80e-06
703	-2.39e-05	-3.93e-06	-5.79e-04	-2.97e-05	+4.68e-05	-2.69e-05
704	-2.76e-05	+3.14e-05	-7.29e-04	-4.96e-05	+1.91e-05	-1.45e-05
705	-3.59e-05	+1.39e-05	-7.32e-04	-3.64e-05	+1.89e-05	-2.36e-05
706	-2.29e-05	+4.02e-05	-7.07e-04	+1.02e-05	+3.89e-06	-1.51e-05
707	-5.02e-05	-5.23e-06	-6.50e-04	-9.90e-05	+3.73e-05	-1.93e-05
708	+1.07e-04	+1.13e-04	-9.21e-04	-1.07e-05	+6.17e-05	+1.98e-05
709	+6.82e-05	+1.06e-04	-9.21e-04	-8.86e-06	+7.63e-05	+2.27e-05
710	-1.26e-05	+6.21e-05	-6.80e-04	-2.50e-05	+3.23e-06	+1.07e-06
711	+9.69e-05	+1.17e-04	-9.22e-04	-1.07e-05	+3.76e-06	-4.88e-06
712	+7.95e-05	+1.16e-04	-9.12e-04	-7.89e-06	+7.28e-06	+7.85e-06
713	+6.82e-05	+6.55e-05	-7.88e-04	-1.17e-05	-1.26e-05	+2.50e-05
714	+6.81e-05	+9.05e-05	-8.26e-04	-1.45e-05	+3.65e-05	+2.71e-05
715	+2.14e-05	+8.41e-06	-8.98e-04	-1.81e-05	+1.45e-05	+2.43e-05
716	+4.59e-05	+2.66e-05	-9.61e-04	-1.26e-05	-2.41e-05	+1.51e-05
717	+3.23e-05	-3.43e-05	-8.79e-04	-7.13e-05	-1.93e-04	-3.45e-05
718	+8.44e-05	-6.12e-05	-1.01e-03	-9.83e-05	+4.68e-05	-1.67e-05
719	+1.38e-05	+4.62e-05	-6.43e-04	-2.99e-05	+2.79e-05	-1.89e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
720	+2.59e-05	+2.53e-05	-6.77e-04	-3.63e-05	+2.65e-05	-2.75e-05
721	+7.31e-05	+4.31e-05	-8.39e-04	-8.56e-06	-6.09e-05	+2.13e-05
722	+3.14e-05	-1.58e-05	-8.95e-04	-2.24e-05	+8.02e-06	+2.80e-05
723	+3.09e-05	-2.42e-06	-7.50e-04	-4.88e-05	+1.55e-04	-3.36e-05
724	+3.33e-06	+5.86e-05	-6.42e-04	-2.62e-05	-8.79e-06	-9.11e-06
725	+4.61e-05	-4.46e-05	-9.41e-04	-4.11e-05	-3.53e-05	+2.86e-05
726	-5.44e-06	+1.76e-05	-8.69e-04	-5.88e-05	-1.49e-05	-1.94e-06
727	-7.66e-06	-6.37e-06	-8.73e-04	-5.36e-05	-6.96e-05	-5.32e-06
728	-5.79e-06	+5.03e-06	-8.47e-04	-5.59e-05	+4.39e-05	+1.84e-05
729	-1.55e-05	-1.71e-05	-8.52e-04	-4.91e-05	+4.44e-05	+1.81e-05
730	-5.45e-05	-2.43e-05	-5.86e-04	-3.54e-05	-6.83e-06	-5.22e-06
731	-6.08e-05	-1.56e-05	-5.84e-04	-4.48e-05	+4.46e-05	-1.24e-05
732	-4.05e-05	-2.72e-05	-6.70e-04	-2.50e-05	+3.05e-05	-5.36e-06
733	-4.58e-05	-2.56e-05	-6.17e-04	-2.36e-05	+1.19e-05	-1.55e-07
734	-1.20e-05	-4.26e-06	-8.36e-04	-4.24e-05	-4.01e-05	+6.18e-07
735	-1.60e-05	-6.75e-06	-8.36e-04	-3.93e-05	+9.03e-06	+1.07e-05
736	+6.06e-05	+1.25e-05	-6.49e-04	-2.35e-05	-2.36e-07	+6.17e-07
737	+4.31e-05	+9.05e-06	-6.78e-04	-1.59e-05	-7.29e-06	-1.81e-06
738	+4.78e-05	+8.60e-06	-6.65e-04	-1.44e-05	-5.43e-06	+8.35e-07
739	+2.57e-05	+3.44e-05	-8.01e-04	-5.84e-05	-3.88e-06	-1.36e-05
740	+4.26e-05	+2.27e-05	-7.94e-04	-5.15e-05	-3.60e-06	-1.13e-05
741	+1.82e-05	+4.11e-05	-8.05e-04	-5.31e-05	+3.12e-06	-3.98e-06
742	+1.13e-05	+3.98e-05	-8.35e-04	-4.36e-05	-4.61e-06	+5.77e-06
743	-9.29e-06	-8.84e-06	-8.32e-04	-4.45e-05	-6.79e-07	-5.75e-06
744	+2.59e-06	-1.45e-05	-8.24e-04	-3.63e-05	+4.76e-06	-6.14e-07
745	+1.11e-05	+2.12e-05	-8.78e-04	-4.08e-05	-7.20e-05	+1.92e-05
746	+1.79e-05	+3.00e-05	-8.75e-04	-4.00e-05	+1.46e-05	+1.62e-05
747	+1.05e-05	-7.20e-06	-8.22e-04	-3.99e-05	+2.96e-05	+1.60e-05
748	+1.63e-05	+3.52e-06	-8.47e-04	-4.63e-05	-1.66e-04	+1.61e-05
749	-4.88e-05	-2.65e-05	-5.93e-04	-2.63e-05	+2.00e-05	+1.44e-07
750	-3.00e-05	-3.67e-05	-7.57e-04	-1.42e-05	+1.67e-05	-8.27e-06
751	+5.21e-05	+1.03e-05	-6.55e-04	-1.64e-05	-8.46e-06	+2.38e-06
752	+4.11e-05	+1.21e-05	-6.97e-04	-2.05e-05	-4.29e-06	-4.47e-06
753	-1.15e-05	-2.59e-05	-7.94e-04	-2.93e-05	-1.87e-05	+1.54e-05
754	+3.72e-05	+1.71e-05	-7.44e-04	-2.93e-05	+9.28e-09	-5.96e-06
755	-8.38e-05	+2.19e-04	-9.82e-04	-3.38e-05	+8.26e-05	-1.94e-05
756	-1.17e-04	+2.06e-04	-9.88e-04	-2.91e-05	+8.48e-05	-2.27e-05
757	-6.22e-05	+1.29e-04	-1.21e-03	-3.12e-05	+1.26e-04	-4.65e-05
758	-1.05e-04	+1.16e-04	-1.22e-03	-2.93e-05	+1.32e-04	-4.05e-05
759	-8.36e-06	+8.10e-05	-1.37e-03	-2.01e-05	+1.64e-05	+4.82e-06
760	-1.34e-05	+7.29e-05	-1.38e-03	-1.92e-05	+9.52e-06	+1.38e-07
761	+2.24e-05	+9.38e-05	-1.36e-03	-1.72e-05	-4.30e-05	+6.91e-06
762	+3.04e-05	+8.66e-05	-1.37e-03	-1.71e-05	-3.86e-05	+1.17e-05
763	+6.22e-05	+1.54e-04	-1.19e-03	-2.38e-05	-1.25e-04	+4.57e-05
764	+1.04e-04	+1.45e-04	-1.19e-03	-2.21e-05	-1.52e-04	+4.03e-05
765	+6.50e-05	+2.38e-04	-1.02e-03	-2.26e-05	-5.56e-05	+2.08e-05
766	+8.58e-05	+2.29e-04	-1.03e-03	-1.93e-05	-7.23e-05	+2.45e-05
767	+5.41e-05	+2.73e-04	-9.10e-04	-2.78e-05	-7.59e-05	+2.07e-05
768	+7.75e-05	+2.62e-04	-9.17e-04	-2.52e-05	-7.15e-05	+1.53e-05
769	+4.78e-05	+2.97e-04	-8.31e-04	-3.99e-05	+3.76e-06	-1.02e-06
770	+4.99e-05	+2.80e-04	-8.39e-04	-3.85e-05	+3.41e-06	-1.89e-06
771	+5.17e-05	+2.71e-04	-8.66e-04	-3.99e-05	+4.86e-05	-2.10e-05
772	+4.28e-05	+2.55e-04	-8.72e-04	-3.64e-05	+4.92e-05	-1.73e-05
773	-1.20e-04	+2.15e-04	-8.91e-04	-1.97e-05	+1.19e-04	-1.86e-06
774	-1.26e-04	+2.11e-04	-8.38e-04	-2.06e-05	+5.25e-05	+2.05e-05
775	-1.02e-04	+1.67e-04	-9.97e-04	-3.25e-05	+1.71e-05	-3.73e-05
776	-1.09e-04	+1.89e-04	-9.89e-04	-3.34e-05	-3.02e-06	-3.27e-05
777	-9.81e-05	+1.42e-04	-1.07e-03	-3.00e-05	+9.43e-05	-4.20e-05
778	-6.25e-05	+8.26e-05	-1.27e-03	-9.81e-06	+6.03e-06	-1.31e-05
779	-8.48e-05	+9.56e-05	-1.24e-03	-1.50e-05	-1.03e-05	-2.63e-05
780	-3.40e-05	+7.57e-05	-1.31e-03	-1.23e-05	+7.78e-05	-1.01e-05
781	-1.49e-07	+7.82e-05	-1.30e-03	-2.07e-05	+3.12e-06	+5.64e-06
782	-2.56e-06	+7.51e-05	-1.31e-03	-2.08e-05	-3.50e-05	+5.64e-06
783	+9.88e-06	+8.14e-05	-1.32e-03	-2.05e-05	+7.50e-05	+6.50e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
784	+7.64e-05	+1.08e-04	-1.25e-03	-9.26e-06	-2.14e-05	+2.24e-05
785	+4.88e-05	+9.60e-05	-1.28e-03	-1.14e-05	-6.12e-05	+2.02e-05
786	+9.48e-05	+1.25e-04	-1.22e-03	-1.23e-05	-2.06e-05	+3.13e-05
787	+7.54e-05	+2.50e-04	-9.14e-04	-8.11e-06	-1.63e-05	+6.04e-06
788	+7.17e-05	+2.42e-04	-9.47e-04	-1.03e-05	+5.29e-06	+1.56e-05
789	+7.89e-05	+2.54e-04	-9.18e-04	-1.01e-05	+1.05e-06	+1.04e-05
790	+6.28e-05	+2.77e-04	-7.79e-04	-3.29e-05	-1.61e-05	+6.72e-06
791	+6.26e-05	+2.71e-04	-8.24e-04	-2.77e-05	-5.47e-05	+1.19e-05
792	+6.36e-05	+2.80e-04	-7.90e-04	-3.60e-05	+4.18e-06	+2.58e-06
793	+4.78e-05	+2.73e-04	-7.66e-04	-3.66e-05	-2.28e-05	-9.61e-06
794	+4.46e-05	+2.78e-04	-7.97e-04	-3.86e-05	-4.69e-05	-5.85e-06
795	+5.15e-05	+2.66e-04	-7.88e-04	-3.36e-05	+2.16e-06	-1.48e-05
796	+6.21e-05	+2.47e-04	-8.55e-04	-2.21e-05	-7.62e-05	-1.02e-05
797	+9.43e-05	+1.92e-04	-1.01e-03	-2.41e-05	+9.35e-06	+3.68e-05
798	+9.49e-05	+2.12e-04	-1.02e-03	-2.27e-05	-1.09e-05	+3.21e-05
799	+9.10e-05	+1.68e-04	-1.06e-03	-2.34e-05	-1.17e-06	+4.07e-05
800	+3.38e-05	-3.32e-06	-6.12e-04	-4.18e-05	-2.13e-05	-2.30e-05
801	+4.31e-05	-2.48e-05	-6.16e-04	-5.07e-05	-2.19e-05	-2.44e-05
802	+6.75e-05	+5.74e-05	-8.38e-04	-7.16e-05	-2.49e-05	-4.70e-06
803	+7.81e-05	+4.04e-05	-8.42e-04	-4.91e-05	-2.45e-05	-2.97e-06
804	+1.47e-04	+1.91e-04	-6.87e-04	-2.30e-06	-1.04e-05	-2.47e-05
805	+1.05e-04	-4.00e-05	-4.92e-04	-3.33e-05	-1.36e-05	-1.06e-05
806	+1.11e-04	-2.42e-05	-5.26e-04	-1.35e-05	-1.24e-05	-2.94e-06
807	+5.25e-05	-1.07e-04	-4.13e-04	+3.96e-06	-3.03e-05	-1.88e-05
808	+7.24e-05	-8.99e-05	-3.91e-04	+3.11e-05	-2.18e-05	-2.39e-05
809	+1.12e-04	-1.14e-05	-5.46e-04	-1.44e-05	-1.06e-05	-2.20e-07
810	+9.77e-05	+1.18e-04	-6.93e-04	-1.72e-05	+9.10e-07	-7.72e-06
811	+1.08e-04	+1.42e-04	-6.94e-04	-1.06e-05	-3.55e-06	-1.47e-05
812	+1.25e-04	+1.66e-04	-6.89e-04	-1.12e-05	-9.26e-06	-2.08e-05
813	+9.32e-05	-6.00e-05	-4.26e-04	-6.52e-05	-1.36e-05	-1.57e-05
814	+1.11e-04	+6.23e-06	-5.29e-04	+3.38e-05	-5.96e-06	+2.85e-06
815	+9.57e-05	+6.89e-05	-6.61e-04	-3.22e-05	+1.57e-06	+4.73e-06
816	+9.37e-05	+9.25e-05	-6.81e-04	-2.17e-05	+2.63e-06	-9.57e-07
817	+1.03e-04	+4.04e-05	-5.86e-04	-7.79e-05	-1.38e-06	+8.93e-06
818	+7.33e-05	+2.43e-04	-8.28e-04	-2.02e-05	-5.64e-05	-1.35e-06
819	+7.53e-05	+2.27e-04	-8.37e-04	-4.13e-06	-4.37e-05	+3.93e-06
820	+7.95e-05	+1.58e-04	-8.70e-04	-1.19e-05	-1.54e-05	+5.63e-07
821	+7.88e-05	+1.85e-04	-8.62e-04	-8.49e-06	-2.08e-05	+1.18e-06
822	+6.64e-05	+1.71e-06	-6.10e-04	-2.96e-05	-2.09e-05	-1.08e-05
823	+7.18e-05	+1.04e-05	-6.51e-04	-3.07e-05	-2.19e-05	-4.87e-06
824	+5.39e-05	-1.08e-05	-5.98e-04	-7.90e-06	-2.29e-05	-1.77e-05
825	+3.00e-05	-4.12e-05	-5.53e-04	-8.61e-05	-1.91e-05	-2.72e-05
826	+7.38e-05	+1.62e-05	-6.82e-04	-4.86e-05	-2.47e-05	-3.61e-06
827	+7.63e-05	+2.60e-05	-7.48e-04	-7.59e-05	-2.51e-05	-4.14e-06
828	+7.75e-05	+2.07e-04	-8.47e-04	-1.24e-05	-2.97e-05	+2.17e-06
829	+7.97e-05	+9.98e-05	-8.23e-04	-9.97e-06	-1.53e-05	-3.27e-07
830	+7.98e-05	+1.28e-04	-8.56e-04	-2.03e-05	-1.37e-05	+3.47e-07
831	+7.91e-05	+6.76e-05	-8.19e-04	+1.24e-05	-2.07e-05	-9.12e-07
832	-7.93e-06	-1.78e-05	-5.19e-04	-3.65e-05	-1.54e-05	+1.67e-06
833	-1.14e-06	-3.37e-05	-5.15e-04	-3.55e-05	-1.56e-05	-2.57e-06
834	+5.75e-06	-5.50e-05	-4.72e-04	-7.29e-05	-1.70e-05	-2.68e-05
835	+1.56e-06	-3.94e-05	-4.88e-04	-5.11e-05	-1.68e-05	-1.09e-05
836	-5.66e-06	-3.25e-05	-5.33e-04	-3.18e-05	-1.85e-05	-5.76e-07
837	-1.98e-05	-2.00e-05	-5.69e-04	-6.73e-05	-4.73e-04	+4.79e-06
838	-1.68e-05	-1.89e-05	-5.60e-04	-6.98e-05	-5.61e-06	-3.03e-06
839	-3.47e-05	-4.48e-05	-5.26e-04	-5.77e-05	+4.43e-05	-7.05e-06
840	-3.64e-05	-4.03e-05	-5.03e-04	-5.47e-05	+2.94e-05	-1.07e-05
841	-3.05e-05	-4.46e-05	-5.64e-04	-4.92e-05	+1.83e-05	+3.33e-06
842	-3.37e-05	-4.56e-05	-5.55e-04	-4.92e-05	+2.61e-05	+3.27e-06
843	-2.62e-05	-3.64e-05	-5.84e-04	-5.04e-05	-3.55e-06	+9.29e-06
844	-2.92e-05	-3.97e-05	-5.78e-04	-4.92e-05	+2.35e-05	+9.59e-06
845	-1.95e-05	-2.64e-05	-5.90e-04	-5.76e-05	-2.24e-04	+9.33e-06
846	-2.26e-05	-2.90e-05	-5.91e-04	-5.63e-05	+7.41e-05	+1.07e-05
847	-7.66e-08	-3.54e-05	-5.03e-04	-4.13e-05	-1.88e-05	-5.39e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
848	-2.21e-06	-3.30e-05	-5.22e-04	-3.22e-05	-1.32e-05	-9.75e-07
849	-3.76e-06	-3.28e-05	-5.26e-04	-3.11e-05	-1.06e-05	-4.03e-07
850	-1.33e-05	-2.43e-05	-5.59e-04	-5.53e-05	+3.67e-06	-6.47e-06
851	-9.87e-06	-3.07e-05	-5.51e-04	-3.80e-05	-5.60e-06	-2.87e-06
852	-3.08e-05	-9.64e-05	-4.73e-04	-1.30e-05	+2.16e-04	+1.30e-06
853	-5.38e-05	-9.96e-05	-4.40e-04	-1.28e-05	+2.33e-05	-8.19e-06
854	-4.74e-05	-1.03e-04	-4.66e-04	-1.25e-05	+2.58e-05	-9.12e-08
855	-4.99e-05	-1.03e-04	-4.60e-04	-1.33e-05	-1.60e-05	-1.64e-06
856	-4.36e-05	-9.99e-05	-4.80e-04	-1.27e-05	+2.89e-05	+3.26e-06
857	-4.64e-05	-1.01e-04	-4.77e-04	-1.24e-05	+4.66e-06	+3.54e-06
858	-3.91e-05	-9.73e-05	-4.74e-04	-1.45e-05	+3.97e-04	+1.59e-06
859	-4.19e-05	-9.79e-05	-4.77e-04	-1.36e-05	-8.02e-05	+2.56e-06
860	+9.18e-07	-8.50e-05	-5.05e-04	-1.51e-05	-3.60e-06	+7.78e-06
861	+1.43e-06	-6.69e-05	-5.30e-04	-2.69e-05	-1.65e-05	+5.00e-06
862	-7.67e-06	-9.37e-05	-5.11e-04	-1.66e-05	-1.55e-06	+5.23e-06
863	-1.08e-05	-7.26e-05	-5.38e-04	-3.28e-05	+6.69e-06	+5.07e-06
864	-1.60e-05	+1.22e-06	-5.63e-04	-5.55e-05	-6.15e-06	-1.80e-05
865	-9.19e-06	-1.90e-05	-5.32e-04	-3.16e-05	-8.44e-06	-6.23e-08
866	+1.52e-05	-6.67e-05	-4.97e-04	-1.87e-05	-5.80e-06	+6.07e-07
867	+2.75e-05	-7.85e-05	-4.63e-04	-8.05e-06	-5.54e-06	+2.12e-06
868	+3.40e-05	-7.85e-05	-4.74e-04	-7.56e-06	-1.47e-05	-1.75e-06
869	+1.82e-05	-6.72e-05	-4.98e-04	-1.81e-05	-6.07e-06	-2.82e-06
870	-7.86e-06	-1.86e-05	-5.27e-04	-3.30e-05	-9.69e-06	+1.17e-06
871	-7.83e-06	-1.69e-05	-5.08e-04	-4.31e-05	-2.30e-05	+1.55e-06
872	+2.12e-05	-7.53e-05	-4.80e-04	-1.79e-05	-2.78e-05	-1.24e-05
873	+3.78e-05	-8.58e-05	-4.58e-04	-7.63e-06	-2.52e-05	-9.22e-06
874	-1.26e-04	+1.55e-04	-6.88e-04	-1.41e-05	+3.77e-05	-6.31e-06
875	-1.35e-04	+1.58e-04	-6.81e-04	-1.16e-05	+1.00e-05	-1.05e-05
876	-1.01e-04	+1.21e-04	-8.31e-04	-1.60e-05	+1.67e-05	-2.91e-05
877	-1.17e-04	+1.38e-04	-7.89e-04	-1.65e-05	+1.19e-04	-2.39e-05
878	-3.99e-05	+6.03e-05	-1.02e-03	-1.25e-05	+2.25e-05	-1.52e-05
879	-5.88e-05	+7.13e-05	-9.64e-04	-1.22e-05	+1.23e-04	-1.95e-05
880	-3.49e-05	+4.70e-05	-1.13e-03	-1.34e-05	-5.33e-05	+4.85e-06
881	-2.96e-05	+4.52e-05	-1.13e-03	-1.22e-05	+9.38e-05	+1.32e-06
882	+1.59e-06	+8.17e-05	-9.85e-04	-1.64e-05	+1.50e-06	+2.39e-05
883	-2.10e-05	+6.84e-05	-9.64e-04	-1.53e-05	+3.08e-05	+2.07e-05
884	+6.48e-05	+2.24e-04	-7.56e-04	-2.01e-05	-1.71e-05	+1.92e-05
885	+5.93e-05	+2.13e-04	-7.60e-04	-1.69e-05	+1.81e-05	+1.92e-05
886	+6.90e-05	+2.29e-04	-7.09e-04	-2.46e-05	-1.17e-04	+7.84e-06
887	+9.28e-05	+2.17e-04	-6.30e-04	-3.28e-05	-1.58e-05	-6.34e-06
888	+7.68e-05	+2.22e-04	-6.17e-04	-2.88e-05	+3.46e-05	-8.81e-06
889	+1.33e-04	+2.15e-04	-6.15e-04	-2.84e-05	-1.93e-05	+3.79e-06
890	+1.18e-04	+2.13e-04	-5.94e-04	-3.31e-05	+5.95e-05	+2.31e-06
891	+1.71e-04	+2.11e-04	-6.76e-04	-9.79e-06	-3.58e-06	-2.39e-05
892	+1.66e-04	+2.19e-04	-6.52e-04	-1.55e-05	+1.03e-04	-9.30e-06
893	+5.38e-05	+1.55e-04	-8.37e-04	-1.61e-05	-2.55e-06	+3.72e-05
894	+6.71e-05	+1.78e-04	-8.08e-04	-1.52e-05	-8.24e-05	+3.54e-05
895	-7.96e-05	+1.02e-04	-8.26e-04	-1.46e-05	-3.40e-05	-2.96e-05
896	-1.70e-05	+5.16e-05	-1.02e-03	-1.19e-05	-3.49e-05	-1.16e-05
897	-3.53e-05	+5.05e-05	-1.08e-03	-1.30e-05	-1.82e-04	+8.28e-06
898	+2.01e-05	+9.69e-05	-9.33e-04	-1.65e-05	-1.25e-04	+2.75e-05
899	+1.06e-04	+2.14e-04	-5.97e-04	-3.59e-05	-6.75e-05	-3.88e-06
900	+1.48e-04	+2.18e-04	-5.90e-04	-2.31e-05	-3.86e-05	+4.71e-06
901	+3.63e-05	+1.33e-04	-8.20e-04	-1.67e-05	+5.83e-05	+3.64e-05
902	+1.60e-04	+2.21e-04	-5.74e-04	-2.04e-05	-2.25e-05	+1.71e-06
903	+1.12e-04	+2.13e-04	-5.36e-04	-3.62e-05	+4.12e-06	-5.78e-07
904	+6.35e-05	+1.98e-04	-7.33e-04	-1.41e-05	-3.88e-05	+2.81e-05
905	+2.44e-05	+1.14e-04	-8.02e-04	-1.71e-05	-7.24e-05	+3.28e-05
906	-3.50e-05	+5.76e-05	-9.55e-04	-1.39e-05	+5.18e-05	+1.50e-05
907	-6.41e-05	+8.51e-05	-8.27e-04	-1.34e-05	+7.78e-05	-2.57e-05
908	-1.17e-04	+1.49e-04	-7.02e-04	-1.32e-05	-3.16e-05	-1.34e-05
909	+2.21e-05	-1.48e-05	-6.26e-04	-2.05e-05	-7.37e-06	+3.09e-06
910	+5.85e-08	-6.42e-05	-8.80e-04	+6.46e-07	+5.14e-05	+3.96e-05
911	-1.18e-05	-5.07e-05	-8.51e-04	+3.37e-05	-1.95e-04	+3.73e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
912	+9.66e-05	+7.16e-05	-7.07e-04	-1.99e-05	-1.18e-05	+5.21e-06
913	-2.57e-05	-4.81e-06	-6.77e-04	+3.19e-05	+5.38e-05	+6.60e-06
914	-1.81e-05	-1.25e-05	-5.46e-04	-4.85e-05	+2.25e-05	-7.07e-06
915	-1.20e-05	-5.56e-06	-5.95e-04	-9.13e-05	+1.46e-05	-9.30e-06
916	-1.35e-06	+7.70e-05	-6.60e-04	-2.70e-05	-5.48e-05	-5.72e-06
917	+6.02e-05	+5.23e-05	-7.00e-04	-3.99e-05	+5.38e-05	-1.94e-05
918	+2.89e-05	+6.79e-05	-6.65e-04	-3.23e-05	+3.30e-05	-1.40e-05
919	+9.02e-05	+3.38e-05	-7.65e-04	-5.32e-05	+8.08e-05	-2.02e-05
920	+1.03e-04	+1.70e-05	-9.27e-04	-7.46e-05	+3.70e-04	-1.67e-05
921	-2.03e-05	+3.09e-05	-5.97e-04	-2.58e-05	+3.85e-06	-8.54e-06
922	-4.47e-05	+9.21e-06	-5.46e-04	-2.35e-05	+1.35e-05	-1.59e-06
923	+7.34e-05	+2.03e-04	-1.04e-03	-2.89e-05	-4.16e-05	+3.63e-05
924	+1.37e-05	+1.56e-05	-8.47e-04	-6.35e-05	-1.77e-05	+1.35e-05
925	-1.47e-05	-1.36e-05	-5.56e-04	-3.88e-05	-1.32e-05	-8.21e-06
926	-1.22e-05	-1.83e-05	-5.38e-04	-3.22e-05	-1.52e-05	-2.79e-06
927	-5.90e-06	-1.59e-05	-4.93e-04	-4.93e-05	-1.87e-05	+4.22e-06
928	-1.31e-05	+2.17e-05	-6.28e-04	-4.37e-05	-4.19e-06	-9.22e-06
929	-3.33e-06	+2.93e-05	-6.78e-04	-6.90e-05	-4.45e-06	-1.25e-05
930	+9.06e-06	+3.76e-05	-7.51e-04	-9.45e-05	-8.07e-06	-1.56e-05
931	+1.36e-05	+6.46e-05	-8.30e-04	-5.34e-05	-1.00e-05	+5.35e-06
932	+3.57e-05	+2.10e-05	-7.18e-04	-1.96e-05	-3.69e-05	-8.43e-06
933	+4.11e-05	+1.45e-05	-6.83e-04	-1.19e-05	-1.29e-05	+7.45e-07
934	+3.74e-05	+1.58e-05	-6.99e-04	-1.45e-05	-1.85e-05	-3.74e-06
935	+4.45e-05	+1.68e-05	-6.76e-04	-1.22e-05	-9.76e-06	+4.95e-06
936	+5.17e-05	+2.23e-05	-6.70e-04	-2.03e-05	+6.05e-06	+6.91e-06
937	+3.94e-05	-1.30e-05	-6.22e-04	-1.62e-05	-9.92e-06	+2.01e-06
938	+6.24e-05	+3.20e-05	-7.09e-04	-8.31e-05	-2.85e-05	-2.34e-06
939	+5.67e-05	+1.29e-05	-6.31e-04	-4.55e-05	-2.27e-05	-1.02e-05
940	+3.22e-05	+2.92e-06	-9.17e-04	-2.74e-05	-6.94e-05	+1.88e-05
941	+3.09e-05	+3.62e-05	-1.08e-03	-1.41e-05	-7.20e-06	+1.07e-06
942	+4.58e-05	+2.22e-05	-8.99e-04	-2.21e-05	+1.40e-04	+1.89e-05
943	+2.45e-05	+4.94e-05	-8.42e-04	-7.35e-06	-2.18e-04	+1.96e-05
944	+6.47e-05	+7.31e-05	-8.13e-04	-1.08e-05	+3.87e-05	+2.64e-05
945	+1.76e-05	-2.89e-05	-8.54e-04	-2.14e-07	-1.50e-05	+3.18e-05
946	+2.96e-06	-2.02e-05	-8.04e-04	+2.05e-05	+3.69e-05	+2.61e-05
947	+6.86e-05	+2.37e-04	-9.30e-04	+2.93e-06	-2.52e-05	+4.23e-06
948	+7.96e-05	+2.01e-04	-9.64e-04	+1.92e-05	-1.99e-05	+6.63e-06
949	+7.36e-05	+2.21e-04	-9.45e-04	+2.11e-05	-2.08e-05	+5.22e-06
950	+8.20e-05	+2.24e-04	-8.64e-04	-1.02e-05	-5.36e-06	+4.50e-06
951	+8.66e-05	+1.77e-04	-9.80e-04	+9.39e-06	-1.84e-05	+7.81e-06
952	+9.39e-05	+1.52e-04	-9.82e-04	-4.37e-06	-1.36e-05	+7.03e-06
953	+9.91e-05	+1.60e-04	-9.04e-04	-1.23e-05	-1.22e-05	+3.73e-06
954	+8.23e-05	+2.15e-04	-7.91e-04	-1.15e-05	+3.35e-07	+1.59e-05
955	+8.90e-05	+1.97e-04	-7.11e-04	-1.90e-05	-1.75e-05	+1.93e-05
956	+7.34e-05	+1.41e-04	-8.99e-04	-2.41e-05	-1.52e-05	+6.30e-07
957	+7.24e-05	+1.00e-04	-8.58e-04	-2.87e-05	-1.73e-05	-1.84e-06
958	+6.96e-05	+1.97e-04	-8.94e-04	+2.05e-05	-2.09e-05	+4.07e-06
959	+7.25e-05	+1.67e-04	-9.07e-04	+1.37e-06	-1.65e-05	+2.14e-06
960	+6.49e-05	+2.20e-04	-8.75e-04	+1.48e-05	-2.75e-05	+6.12e-06
961	+5.85e-05	+2.37e-04	-8.62e-04	+1.78e-05	-3.44e-05	+7.04e-06
962	+9.13e-05	+1.14e-04	-7.67e-04	-1.93e-05	-6.80e-06	-3.39e-07
963	+9.25e-05	+9.48e-05	-7.40e-04	-2.53e-05	-7.75e-06	+2.70e-06
964	+3.86e-05	+2.90e-04	-7.92e-04	-4.17e-05	-3.75e-06	-1.03e-05
965	+5.10e-05	+2.92e-04	-8.04e-04	-3.64e-05	-2.38e-05	+9.24e-06
966	+4.11e-05	+1.08e-04	-1.34e-03	-5.41e-07	-2.07e-05	+1.79e-05
967	+5.74e-06	+8.80e-05	-1.32e-03	-2.45e-05	+9.45e-06	+5.40e-06
968	-2.75e-05	+8.30e-05	-1.36e-03	+1.84e-07	+3.29e-05	-6.64e-06
969	-1.55e-05	+5.84e-05	-7.22e-04	+7.17e-06	+1.23e-06	-3.60e-06
970	-7.89e-05	+1.82e-04	-1.03e-03	-3.76e-05	+6.27e-05	-3.80e-05
971	-8.15e-05	+2.05e-04	-8.12e-04	-3.94e-05	+5.56e-05	+1.53e-05
972	-5.02e-05	+1.63e-04	-7.87e-04	-3.31e-06	+2.73e-05	+1.72e-05
973	-6.64e-05	+1.87e-04	-7.91e-04	-7.88e-06	+3.79e-05	+1.67e-05
974	-1.18e-04	+1.76e-04	-7.54e-04	-1.02e-05	+2.61e-05	+2.57e-05
975	-2.80e-05	+1.26e-04	-7.76e-04	-1.57e-05	+1.38e-05	+1.47e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
976	-2.02e-05	+1.07e-04	-7.62e-04	-3.59e-05	+6.64e-06	+1.10e-05
977	-5.01e-05	+1.05e-04	-7.13e-04	-2.64e-05	+2.00e-05	+2.34e-05
978	-1.31e-04	+1.48e-04	-6.86e-04	-1.84e-05	+8.66e-06	+1.41e-05
979	-1.44e-04	+1.30e-04	-6.10e-04	-8.33e-06	+2.69e-05	+3.67e-06
980	+1.60e-05	+1.19e-04	-1.36e-03	+5.43e-06	+9.99e-06	+2.87e-06
981	-3.06e-05	-1.35e-05	-6.34e-04	-3.09e-05	+2.82e-05	+1.59e-06
982	-2.82e-05	-1.21e-05	-6.83e-04	-4.31e-05	+1.06e-04	+1.29e-07
983	-3.39e-05	-1.40e-05	-6.05e-04	-2.99e-05	+1.80e-05	-1.34e-06
984	-3.69e-05	-8.68e-06	-6.04e-04	-3.55e-05	-7.62e-06	-9.13e-06
985	-4.74e-05	-1.54e-05	-6.53e-04	+2.94e-05	+6.35e-05	+1.54e-05
986	-3.78e-05	-8.45e-05	-5.15e-04	-2.80e-05	+5.00e-06	+5.50e-06
987	-3.38e-05	-8.33e-05	-5.20e-04	-2.91e-05	+2.67e-05	+4.09e-06
988	-4.34e-05	-8.92e-05	-5.15e-04	-2.53e-05	+4.24e-06	+6.41e-06
989	-3.80e-05	-8.73e-05	-5.17e-04	-2.64e-05	+9.46e-06	+4.37e-06
990	-4.74e-05	-9.18e-05	-4.99e-04	-2.26e-05	+5.72e-06	+1.72e-06
991	-4.24e-05	-9.16e-05	-4.99e-04	-2.30e-05	+1.73e-06	-3.48e-07
992	-5.70e-05	-8.36e-05	-4.68e-04	-1.77e-05	+3.67e-06	-1.53e-05
993	-5.04e-05	-9.09e-05	-4.71e-04	-1.62e-05	-3.06e-06	-1.40e-05
994	-4.57e-05	-7.80e-05	-4.91e-04	-7.27e-06	+7.81e-06	-1.68e-05
995	-2.03e-05	-5.88e-05	-5.44e-04	+5.13e-06	+8.29e-06	-1.85e-05
996	-3.34e-05	-7.14e-05	-5.26e-04	-3.30e-05	+9.51e-06	-1.81e-05
997	-6.87e-06	-3.14e-05	-6.80e-04	-2.52e-05	+8.09e-06	-6.65e-06
998	+3.87e-06	-4.34e-05	-7.02e-04	-2.20e-05	+2.69e-05	-5.11e-05
999	-6.40e-06	-4.70e-05	-6.40e-04	+1.86e-05	+8.94e-05	-5.02e-05
1000	-1.22e-05	+1.81e-05	-6.02e-04	-2.22e-05	+2.18e-05	-2.08e-05
1001	-5.30e-06	-5.91e-06	-6.34e-04	-1.99e-05	+4.56e-05	-3.43e-05
1002	+1.94e-05	-9.89e-05	-8.00e-04	-4.08e-05	+1.70e-04	-7.21e-05
1003	+3.22e-05	-1.70e-04	-8.68e-04	-7.83e-05	-6.67e-05	-8.59e-05
1004	-2.20e-05	-1.49e-05	-5.84e-04	-6.09e-07	+1.61e-05	-2.72e-05
1005	-3.35e-05	+2.46e-06	-5.55e-04	-1.41e-05	+2.58e-05	-1.36e-05
1006	+5.68e-05	+1.44e-04	-8.92e-04	-1.58e-05	+9.93e-06	+3.74e-05
1007	+9.01e-05	+1.88e-04	-8.96e-04	-1.56e-05	+1.69e-05	+3.66e-05
1008	+7.36e-05	+1.66e-04	-9.05e-04	-1.63e-05	+6.45e-06	+3.70e-05
1009	+2.58e-05	-2.59e-05	-7.34e-04	-8.00e-06	+5.88e-05	-3.70e-06
1010	+1.09e-05	-2.34e-05	-7.33e-04	-1.02e-06	+6.32e-06	-5.79e-06
1011	+1.29e-05	-8.43e-06	-7.93e-04	-1.87e-05	-1.07e-06	+1.64e-05
1012	+4.76e-06	-1.70e-05	-7.88e-04	-1.87e-05	+3.73e-05	+1.82e-05
1013	+3.70e-05	+2.50e-05	-8.75e-04	+3.17e-06	-1.23e-06	-2.27e-05
1014	+3.11e-05	+1.57e-07	-7.25e-04	-7.59e-05	+8.81e-06	-1.55e-05
1015	-2.25e-06	-1.87e-05	-7.09e-04	+4.92e-06	+6.52e-06	-5.37e-06
1016	-1.93e-05	-1.74e-05	-7.14e-04	+3.67e-06	-1.17e-05	-9.78e-07
1017	-1.75e-05	-8.25e-05	-5.17e-04	-2.99e-05	+5.20e-06	+1.38e-06
1018	-2.36e-05	-8.36e-05	-5.10e-04	-2.86e-05	+1.28e-04	+3.41e-06
1019	+1.11e-05	-6.79e-05	-5.01e-04	-1.99e-05	-1.32e-05	+3.27e-06
1020	+2.38e-05	-8.45e-05	-4.58e-04	-1.67e-05	-2.08e-05	-1.90e-05
1021	+1.78e-05	-8.07e-05	-4.63e-04	-9.05e-06	-1.65e-05	+5.28e-06
1022	-1.43e-06	-1.77e-05	-6.35e-04	-5.08e-05	+7.07e-07	-1.36e-05
1023	-1.12e-05	-2.90e-05	-5.86e-04	-5.13e-05	+7.19e-07	-8.30e-06
1024	-1.39e-05	-6.80e-05	-5.36e-04	-3.42e-05	+4.87e-06	-8.14e-06
1025	-4.13e-06	-5.13e-05	-5.79e-04	-3.75e-05	+4.68e-06	-1.32e-05
1026	+1.22e-05	-4.43e-06	-6.92e-04	-5.76e-05	+4.56e-07	-1.71e-05
1027	+8.75e-06	-3.58e-05	-6.26e-04	-6.32e-05	+6.33e-06	-1.53e-05
1028	-8.12e-06	-6.84e-05	-5.11e-04	-2.20e-05	+3.65e-06	-1.28e-05
1029	-1.80e-05	-8.61e-05	-4.80e-04	-1.28e-05	+4.03e-06	-8.51e-06
1030	-5.20e-06	-3.64e-06	-7.17e-04	-1.90e-05	+2.29e-06	-6.90e-06
1031	+9.37e-06	-9.26e-06	-7.18e-04	-2.18e-05	-8.10e-06	-1.17e-05
1032	+4.37e-05	-3.18e-05	-6.98e-04	-2.29e-05	-1.24e-05	-1.36e-05
1033	+2.25e-05	-1.84e-05	-7.06e-04	-2.33e-05	+8.29e-06	-1.45e-05
1034	+7.26e-05	-1.14e-05	-5.85e-04	-1.47e-05	-1.66e-05	-1.11e-06
1035	+5.09e-05	-1.18e-05	-6.05e-04	-1.42e-05	-1.32e-05	+1.20e-06
1036	+6.14e-05	-1.12e-05	-5.94e-04	-1.39e-05	-1.18e-05	+3.14e-07
1037	+8.36e-05	-1.28e-05	-5.74e-04	-1.48e-05	-1.15e-05	-3.31e-06
1038	+9.93e-05	+4.89e-06	-6.30e-04	-1.10e-05	-1.76e-05	-4.18e-06
1039	+9.71e-05	-7.93e-06	-6.16e-04	-2.71e-05	-1.95e-05	-4.23e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1040	+5.13e-05	-9.55e-05	-4.69e-04	-2.51e-05	-2.11e-05	-2.89e-05
1041	+2.60e-05	-1.05e-04	-4.49e-04	-2.17e-05	-2.37e-05	-3.27e-05
1042	+7.78e-05	-3.28e-05	-5.18e-04	-2.64e-05	-2.01e-05	-1.20e-05
1043	+9.43e-05	-1.29e-05	-5.91e-04	-1.61e-05	-2.00e-05	-6.50e-06
1044	+8.83e-05	-1.96e-05	-5.53e-04	-3.93e-05	-2.00e-05	-9.83e-06
1045	+7.84e-05	+3.34e-05	-7.82e-04	-8.56e-06	-3.16e-05	+1.85e-05
1046	+8.64e-05	+2.63e-05	-7.13e-04	-7.52e-06	-1.61e-05	+1.36e-05
1047	+3.25e-05	-3.50e-06	-8.41e-04	-4.02e-06	+1.55e-06	+2.43e-05
1048	+5.52e-05	+1.63e-05	-8.31e-04	-6.31e-06	-1.81e-05	+1.85e-05
1049	+9.05e-05	+5.19e-05	-7.53e-04	-1.37e-05	-1.66e-05	+1.99e-05
1050	+1.05e-04	+7.14e-05	-7.45e-04	-1.96e-05	-2.02e-05	+2.06e-05
1051	+5.86e-05	+1.33e-05	-7.42e-04	-8.56e-07	-9.75e-06	+1.40e-05
1052	+2.67e-05	-1.36e-06	-7.64e-04	+8.18e-06	-2.32e-05	+1.80e-05
1053	+8.08e-05	+1.02e-04	-8.34e-04	-2.27e-05	-5.36e-06	-5.46e-06
1054	+9.20e-05	+1.04e-04	-9.73e-04	+4.55e-06	+7.21e-07	-1.36e-05
1055	+9.60e-05	+8.32e-05	-8.19e-04	-1.85e-06	-1.25e-05	-8.38e-06
1056	+1.09e-04	+1.41e-04	-8.22e-04	-9.32e-06	-1.26e-05	+1.90e-06
1057	+1.21e-04	+1.20e-04	-7.32e-04	-1.65e-05	-1.28e-05	+5.71e-06
1058	+9.40e-05	+1.83e-04	-8.93e-04	-8.74e-06	-1.38e-05	+5.96e-06
1059	+8.77e-05	+2.05e-04	-8.78e-04	-4.79e-06	-1.17e-05	+5.85e-06
1060	+9.53e-05	+1.90e-04	-8.02e-04	+2.13e-06	-7.94e-06	+1.14e-05
1061	+1.04e-04	+1.66e-04	-8.13e-04	-2.81e-06	-1.09e-05	+7.36e-06
1062	+1.01e-04	+1.37e-04	-9.03e-04	-1.01e-05	-5.01e-06	-1.26e-06
1063	+1.08e-04	+1.18e-04	-8.21e-04	-4.07e-06	-1.30e-05	-6.00e-06
1064	+1.00e-04	+9.73e-05	-8.28e-04	-2.51e-05	-1.16e-05	-7.66e-06
1065	+1.13e-04	+1.46e-04	-7.27e-04	-1.40e-05	-8.76e-06	+9.20e-06
1066	+1.03e-04	+1.72e-04	-7.17e-04	-1.04e-05	-1.08e-05	+1.26e-05
1067	+1.09e-04	+1.83e-04	-7.70e-04	-5.62e-06	-2.53e-05	-1.28e-05
1068	+9.33e-05	+1.38e-04	-7.79e-04	-1.11e-05	-9.16e-06	-3.93e-06
1069	+9.89e-05	+1.62e-04	-7.77e-04	-4.83e-06	-1.52e-05	-7.96e-06
1070	+1.23e-04	+2.02e-04	-7.62e-04	+2.97e-06	-4.04e-05	-1.94e-05
1071	+1.34e-04	+2.28e-04	-7.49e-04	-1.25e-05	-3.45e-05	-1.86e-05
1072	+1.44e-04	+2.21e-04	-7.51e-04	-1.93e-05	-5.45e-05	-2.47e-05
1073	+1.18e-04	+2.33e-04	-6.50e-04	-2.21e-05	-4.92e-05	-1.39e-06
1074	+9.09e-05	+2.35e-04	-6.79e-04	-2.99e-05	-3.04e-05	-1.22e-06
1075	+1.05e-04	+2.34e-04	-6.75e-04	-2.66e-05	-3.45e-05	-1.35e-06
1076	+1.00e-04	+2.37e-04	-6.68e-04	-3.22e-05	-2.45e-05	-1.42e-06
1077	+6.85e-05	+2.40e-04	-6.90e-04	-2.36e-05	-2.88e-06	-2.83e-06
1078	+8.48e-05	+2.38e-04	-6.90e-04	-2.90e-05	-1.73e-05	-2.09e-06
1079	+7.76e-05	+2.45e-04	-8.05e-04	-1.66e-05	-5.63e-06	+1.52e-05
1080	+4.90e-05	+2.27e-04	-8.19e-04	-1.95e-05	-1.84e-05	+1.66e-05
1081	+6.62e-05	+2.39e-04	-8.15e-04	-1.62e-05	+1.20e-05	+1.67e-05
1082	+5.11e-05	+1.07e-04	-1.07e-03	-1.47e-05	+3.90e-05	+2.44e-05
1083	+1.30e-05	+7.85e-05	-1.06e-03	-1.46e-05	+4.17e-05	+2.27e-05
1084	+3.09e-05	+9.22e-05	-1.07e-03	-1.40e-05	+2.62e-05	+2.39e-05
1085	-1.15e-05	+5.94e-05	-1.19e-03	-1.36e-05	+3.21e-05	+5.60e-06
1086	-4.83e-05	+5.35e-05	-1.19e-03	-1.32e-05	-3.36e-05	+5.42e-06
1087	-3.50e-05	+5.63e-05	-1.19e-03	-1.40e-05	+1.43e-05	+5.45e-06
1088	-3.11e-05	+5.94e-05	-1.11e-03	-1.17e-05	-9.87e-06	-1.35e-05
1089	-6.78e-05	+7.88e-05	-1.09e-03	-1.19e-05	+3.08e-06	-1.52e-05
1090	-4.85e-05	+6.84e-05	-1.10e-03	-1.08e-05	+9.25e-06	-1.48e-05
1091	-9.65e-05	-3.72e-05	-5.36e-04	-6.77e-06	+2.06e-05	-2.45e-05
1092	-3.51e-05	+1.47e-05	-5.88e-04	-3.52e-05	+1.91e-05	-7.22e-06
1093	-1.74e-05	+4.67e-05	-6.63e-04	-8.20e-06	+7.86e-06	-1.09e-05
1094	-3.13e-05	+2.39e-05	-6.05e-04	-1.79e-05	+2.16e-05	-3.60e-06
1095	-4.94e-05	-1.44e-05	-5.20e-04	-7.51e-05	+1.56e-05	-1.56e-05
1096	-9.22e-05	+1.13e-04	-8.97e-04	-1.75e-05	-1.38e-05	-3.32e-05
1097	-1.23e-04	+1.52e-04	-8.75e-04	-2.27e-05	+1.06e-05	-3.00e-05
1098	-1.09e-04	+1.33e-04	-8.98e-04	-2.03e-05	+1.35e-05	-3.17e-05
1099	-1.42e-04	+1.70e-04	-7.41e-04	-3.35e-05	-1.29e-05	+1.02e-05
1100	-1.25e-04	+1.74e-04	-7.51e-04	-3.93e-05	-6.31e-06	+4.52e-06
1101	-6.96e-05	+7.70e-05	-6.40e-04	-2.16e-05	+2.41e-05	+2.36e-05
1102	-9.04e-05	+5.15e-05	-5.60e-04	-2.13e-05	+2.14e-05	+1.79e-05
1103	-7.26e-05	+1.31e-04	-7.22e-04	-2.51e-05	+2.42e-05	+2.34e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1104	-9.51e-05	+1.54e-04	-7.32e-04	-3.47e-05	+2.68e-05	+2.39e-05
1105	-1.14e-04	+1.27e-04	-6.63e-04	-2.44e-05	+1.88e-05	+2.02e-05
1106	-9.24e-05	+1.03e-04	-6.50e-04	-1.79e-05	+2.14e-05	+2.31e-05
1107	-2.85e-05	+8.04e-05	-6.94e-04	-2.92e-05	+1.43e-05	+2.09e-05
1108	-4.76e-05	+5.17e-05	-6.25e-04	-2.20e-05	+2.89e-05	+2.11e-05
1109	-3.24e-05	+3.22e-05	-6.07e-04	-3.10e-05	+2.82e-05	+5.35e-06
1110	-1.09e-04	+7.73e-05	-5.71e-04	-1.90e-05	+1.65e-05	+2.05e-05
1111	-1.30e-04	+1.03e-04	-5.84e-04	-2.94e-05	+1.85e-05	+1.79e-05
1112	-2.59e-05	-1.49e-05	-7.22e-04	+6.23e-06	-2.54e-06	-5.94e-06
1113	-1.21e-05	-1.74e-05	-7.25e-04	+2.88e-06	+3.07e-05	-5.13e-06
1114	-8.85e-05	-4.77e-05	-5.32e-04	-4.96e-06	+2.63e-05	+9.00e-06
1115	-6.38e-05	-2.90e-05	-5.98e-04	+9.72e-06	+3.60e-05	+1.10e-05
1116	-7.66e-05	-3.90e-05	-5.54e-04	+2.30e-07	+3.41e-05	+8.80e-06
1117	-9.99e-05	-5.52e-05	-5.24e-04	-9.35e-06	+7.06e-06	+6.24e-06
1118	-1.12e-04	-5.35e-05	-5.23e-04	-5.82e-06	+3.15e-05	-1.19e-05
1119	+3.53e-05	-1.99e-04	-7.90e-04	+4.86e-05	+5.72e-04	-1.32e-04
1120	+1.47e-05	-1.07e-04	-7.27e-04	+2.92e-05	-1.37e-04	-9.62e-05
1121	+2.61e-05	-1.73e-05	-6.32e-04	-8.72e-06	-1.51e-06	-1.77e-05
1122	-2.30e-05	-9.90e-05	-4.76e-04	-1.12e-05	+4.00e-06	-1.04e-06
1123	+4.35e-05	-9.29e-05	-4.25e-04	-5.54e-06	-2.41e-05	-1.19e-05
1124	+4.01e-06	-4.91e-05	-5.56e-04	-3.67e-05	+3.11e-06	-1.35e-05
1125	+1.25e-04	+5.35e-05	-6.92e-04	-2.14e-05	-2.35e-05	+1.45e-05
1126	+1.09e-04	+3.97e-05	-6.96e-04	-1.41e-05	-1.31e-05	+1.43e-05
1127	+9.71e-05	+7.56e-05	-7.63e-04	-3.70e-05	-3.23e-05	-5.20e-06
1128	+1.15e-04	+5.73e-05	-7.16e-04	-2.89e-05	-2.87e-05	-7.39e-06
1129	+1.19e-04	+7.13e-05	-7.34e-04	-3.56e-05	-3.05e-05	-6.56e-06
1130	+1.24e-04	+9.44e-05	-7.35e-04	-1.65e-05	-2.28e-05	-1.71e-06
1131	-1.07e-04	-4.04e-05	-4.77e-04	+3.05e-05	+1.45e-05	-4.94e-05
1132	-5.03e-05	-9.30e-06	-5.44e-04	-2.81e-05	+1.84e-05	+1.05e-05
1133	-5.92e-05	+3.23e-06	-5.43e-04	-3.22e-05	+3.25e-05	+1.48e-05
1134	-7.45e-05	+2.56e-05	-5.50e-04	-1.92e-05	+3.23e-05	+1.55e-05
1135	-2.63e-05	-1.58e-07	-5.94e-04	-6.04e-05	-1.44e-05	+1.62e-05
1136	-2.36e-05	-4.08e-06	-5.95e-04	-5.78e-05	-7.16e-07	+1.52e-05
1137	-2.12e-05	-1.41e-05	-5.89e-04	-5.12e-05	+1.54e-05	+1.26e-05
1138	-2.02e-05	-1.81e-05	-5.83e-04	-4.96e-05	+1.79e-05	+1.03e-05
1139	-2.03e-05	-2.31e-05	-5.69e-04	-4.92e-05	+2.31e-05	+3.51e-06
1140	-1.85e-05	-2.36e-05	-5.59e-04	-5.02e-05	+3.17e-05	-5.31e-07
1141	-1.88e-05	-1.93e-05	-5.30e-04	-5.97e-05	+4.88e-05	-1.20e-05
1142	-2.25e-05	-1.31e-05	-5.07e-04	-7.49e-05	+2.96e-05	-5.58e-06
1143	-5.10e-06	+3.82e-06	-6.77e-04	-1.24e-04	+8.08e-06	-9.45e-06
1144	+8.71e-07	+7.38e-06	-7.72e-04	-1.59e-04	+3.22e-06	-7.51e-06
1145	+6.48e-05	-5.79e-07	-1.02e-03	-8.28e-05	-1.23e-04	-2.54e-05
1146	+1.04e-04	+9.93e-05	-8.54e-04	-1.28e-05	+1.02e-04	+2.60e-05
1147	+3.71e-05	-1.16e-05	-9.52e-04	-4.84e-05	-3.10e-05	+8.14e-06
1148	+6.81e-05	+1.79e-04	-1.09e-03	-2.79e-05	-1.53e-04	+4.27e-05
1149	+7.45e-05	+2.23e-04	-1.03e-03	-2.63e-05	+7.21e-07	+2.92e-05
1150	+1.71e-05	+2.51e-05	-8.62e-04	-5.31e-05	+3.88e-05	+1.48e-05
1151	+4.70e-06	+1.03e-05	-8.69e-04	-7.69e-05	+8.99e-07	-3.01e-06
1152	+1.53e-05	+3.97e-05	-8.85e-04	-4.41e-05	+5.66e-06	+1.69e-05
1153	+1.12e-05	+4.78e-05	-8.81e-04	-4.04e-05	-2.07e-05	+1.60e-05
1154	+3.24e-05	+7.89e-05	-9.19e-04	-1.86e-04	-1.18e-05	-2.13e-05
1155	-7.14e-06	+1.54e-05	-8.52e-04	-6.57e-05	-7.13e-06	-6.78e-06
1156	-2.50e-05	+1.21e-05	-5.74e-04	-7.38e-05	-1.74e-05	+1.29e-05
1157	-2.02e-05	+1.82e-05	-5.70e-04	-1.22e-04	-6.57e-06	-6.94e-06
1158	+9.42e-06	+5.86e-05	-8.53e-04	-4.06e-05	-4.34e-05	+1.12e-05
1159	+2.29e-05	+6.23e-05	-8.31e-04	-7.19e-05	-1.19e-05	-1.33e-05
1160	+3.39e-05	+4.37e-05	-8.05e-04	-4.54e-05	-4.10e-05	-1.91e-05
1161	+3.17e-05	+3.03e-05	-7.63e-04	-2.92e-05	-5.91e-05	-1.35e-05
1162	+6.51e-05	+4.92e-05	-7.78e-04	-1.32e-04	-2.67e-05	-4.69e-06
1163	+6.18e-05	+2.54e-05	-6.73e-04	-3.57e-05	-2.59e-05	+1.13e-07
1164	-1.33e-06	-1.44e-05	-4.79e-04	-1.42e-04	-1.66e-05	-2.52e-05
1165	+2.16e-05	-5.89e-06	-5.74e-04	-9.25e-05	-1.92e-05	-2.53e-05
1166	+4.42e-05	-1.42e-06	-6.17e-04	+4.78e-06	-2.23e-05	-1.82e-05
1167	+4.60e-05	+2.82e-04	-8.15e-04	-4.07e-05	+8.16e-05	-1.63e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1168	+4.39e-05	+2.59e-04	-8.67e-04	-3.42e-05	-1.77e-05	-1.80e-05
1169	+5.46e-05	+2.53e-04	-8.56e-04	-2.60e-05	-3.16e-05	-3.45e-06
1170	+6.96e-05	+6.43e-05	-8.46e-04	+7.77e-06	-2.24e-05	-3.51e-06
1171	+9.72e-05	+1.21e-04	-9.29e-04	-9.20e-06	+3.10e-05	+7.52e-06
1172	+8.91e-05	+1.02e-04	-1.02e-03	+1.02e-04	-1.24e-05	-2.37e-05
1173	+9.81e-05	+1.20e-04	-9.79e-04	+3.96e-06	-8.62e-06	-5.91e-06
1174	+3.83e-05	+2.95e-04	-8.12e-04	-4.13e-05	-5.01e-05	-5.58e-06
1175	+5.23e-05	+2.96e-04	-8.11e-04	-3.87e-05	+3.94e-05	+3.69e-06
1176	+4.86e-05	+2.84e-04	-8.46e-04	-3.19e-05	-1.04e-04	+1.59e-05
1177	+6.28e-05	+2.61e-04	-9.30e-04	-2.16e-05	-1.38e-05	+1.88e-05
1178	+6.23e-05	+2.55e-04	-9.39e-04	-1.61e-05	-3.63e-05	+9.79e-06
1179	+5.97e-05	+2.48e-04	-9.71e-04	-1.84e-05	-7.61e-05	+1.31e-05
1180	-3.63e-05	+2.36e-05	-6.68e-04	-1.23e-04	+2.87e-05	-1.31e-05
1181	-4.37e-05	+3.54e-06	-6.00e-04	-4.91e-05	+2.76e-05	-9.50e-06
1182	-6.23e-06	-6.19e-06	-8.10e-04	-6.01e-05	+3.67e-05	+1.95e-05
1183	-8.38e-06	+1.36e-05	-8.51e-04	-5.37e-05	-1.01e-05	+1.05e-05
1184	-4.39e-06	+1.69e-05	-8.56e-04	-5.44e-05	+4.24e-05	+4.49e-06
1185	-1.57e-05	+7.78e-05	-7.23e-04	-2.09e-05	-3.16e-06	+9.79e-07
1186	-1.99e-05	+3.91e-05	-7.28e-04	+1.93e-05	+8.82e-06	-1.00e-05
1187	+2.61e-05	+1.00e-04	-1.32e-03	-6.82e-06	+6.30e-06	+1.47e-05
1188	+6.40e-05	+1.30e-04	-1.24e-03	-1.31e-05	-1.21e-04	+4.04e-05
1189	+2.19e-05	+9.06e-05	-1.34e-03	-2.28e-05	+5.41e-05	+4.44e-06
1190	-6.71e-06	+8.46e-05	-1.34e-03	-2.40e-05	-6.74e-05	+6.70e-06
1191	-9.86e-06	+8.02e-05	-1.34e-03	-8.61e-06	-1.36e-05	-3.03e-06
1192	-6.55e-05	+1.03e-04	-1.26e-03	-1.87e-05	+9.56e-05	-3.73e-05
1193	-9.52e-05	+2.23e-04	-8.58e-04	-3.78e-05	+8.38e-05	+1.43e-05
1194	-8.54e-05	+2.26e-04	-9.12e-04	-3.20e-05	+1.23e-04	-2.22e-06
1195	-8.68e-05	+2.04e-04	-1.01e-03	-3.65e-05	+1.89e-05	-3.06e-05
1196	-6.55e-05	+1.56e-04	-1.10e-03	-3.54e-05	+1.78e-04	-4.45e-05
1197	+1.42e-04	-1.89e-05	-5.16e-04	+2.80e-05	-1.63e-05	-4.34e-05
1198	+1.31e-04	-7.25e-05	-3.49e-04	-6.13e-05	+4.41e-05	-7.09e-06
1199	+7.17e-05	-8.84e-05	-2.33e-04	+5.57e-05	+8.31e-05	-1.11e-05
1200	+2.54e-08	-1.31e-06	-7.74e-06	+2.11e-07	+4.02e-08	-2.58e-08
1201	+1.29e-04	+5.51e-06	-5.49e-04	-4.41e-05	-1.88e-05	-4.45e-05
1202	+5.84e-05	-5.35e-06	-4.73e-04	-7.57e-05	+1.99e-06	-5.36e-05
1203	+4.28e-05	+2.53e-05	-3.08e-04	+5.23e-05	+1.94e-05	-2.00e-05
1204	+2.24e-05	+4.30e-05	-1.96e-04	-2.07e-05	+2.41e-05	-5.89e-06
1205	+5.36e-05	+6.89e-06	-5.08e-04	-2.36e-05	-1.10e-05	-5.63e-05
1206	+6.37e-08	+8.57e-07	-6.80e-06	-2.39e-07	+3.00e-08	+1.46e-08
1207	-5.32e-06	-6.98e-05	-5.34e-04	-2.99e-05	-1.33e-05	+5.02e-06
1208	+1.99e-05	-6.99e-05	-4.94e-04	-1.80e-05	-1.53e-05	-7.16e-06
1209	+3.60e-05	-8.10e-05	-4.76e-04	-7.77e-06	-1.60e-05	-5.86e-06
1210	+4.21e-06	+2.22e-07	-5.21e-06	-3.87e-07	-2.12e-06	-1.95e-07
1211	-3.79e-04	+1.40e-05	-7.64e-04	-1.66e-04	+3.66e-04	+9.17e-05
1212	-2.99e-04	-5.28e-04	-2.81e-03	-9.62e-04	+2.20e-03	-3.43e-04
1213	-7.74e-06	-2.27e-05	-3.36e-03	-3.30e-04	-2.31e-03	-3.14e-05
1214	-5.80e-06	-5.03e-05	-1.24e-03	-1.61e-04	-2.16e-03	-2.70e-05
1215	-4.36e-05	-5.04e-05	-5.21e-04	-1.81e-04	-1.78e-03	-1.81e-05
1216	-3.70e-05	-7.80e-06	-5.70e-04	-5.07e-05	+3.04e-04	-2.46e-05
1217	-4.98e-05	-6.96e-06	-5.63e-04	-4.08e-05	+2.02e-04	+2.01e-05
1218	+1.00e-05	+1.06e-04	-8.65e-04	-6.75e-05	+1.10e-05	+1.64e-06
1219	+1.00e-05	+1.05e-04	-8.60e-04	-7.08e-05	+1.50e-05	+3.09e-06
1220	+1.00e-05	+9.85e-05	-8.35e-04	-7.41e-05	+8.23e-06	+6.04e-07
1221	+1.00e-05	+2.15e-05	-7.28e-04	+1.06e-05	-3.78e-05	-1.64e-05
1222	+1.00e-05	+5.86e-05	-7.95e-04	-1.40e-05	-3.94e-05	-1.70e-05
1223	+1.00e-05	+7.35e-05	-8.30e-04	+3.14e-06	-7.42e-05	-2.98e-05
1224	+1.00e-05	+1.00e-04	-8.95e-04	-1.78e-05	-4.10e-06	-3.94e-06
1225	+1.00e-05	+9.27e-05	-8.65e-04	-1.04e-05	-2.40e-05	-1.13e-05
1226	+1.00e-05	+1.07e-04	-8.75e-04	-5.10e-05	+3.01e-05	+8.69e-06
1227	+1.00e-05	+1.00e-04	-8.80e-04	-3.55e-05	-1.33e-05	-7.33e-06
1228	+1.00e-05	+1.02e-04	-8.83e-04	-4.56e-05	+2.18e-06	-1.63e-06
1229	+1.00e-05	+1.12e-04	-8.93e-04	-6.77e-05	+5.98e-06	-2.27e-07
1230	+1.00e-05	+1.02e-04	-8.77e-04	-5.32e-05	+1.03e-05	+1.36e-06
1231	+1.00e-05	+3.06e-05	-6.19e-04	-1.54e-05	-3.22e-05	-1.43e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1232	+1.00e-05	+3.01e-05	-6.24e-04	-3.14e-05	+2.23e-05	+5.83e-06
1233	+1.00e-05	+5.63e-05	-7.08e-04	-3.85e-05	+1.10e-04	+3.82e-05
1234	+1.00e-05	+3.84e-05	-6.53e-04	-3.87e-05	+3.44e-05	+1.03e-05
1235	+8.86e-07	+5.99e-05	-8.24e-04	-7.80e-05	+2.03e-05	-2.37e-07
1236	+1.00e-05	+1.68e-05	-7.10e-04	+3.26e-05	+3.48e-05	+1.04e-05
1237	+1.00e-05	+1.92e-05	-7.10e-04	+5.79e-06	-1.03e-05	-6.23e-06
1238	+1.00e-05	+3.20e-05	-7.34e-04	-9.35e-06	-2.13e-05	-1.03e-05
1239	+1.00e-05	+2.47e-05	-7.20e-04	-4.32e-06	-1.34e-05	-7.36e-06
1240	+1.00e-05	+4.31e-05	-7.58e-04	-1.26e-05	-3.71e-05	-1.61e-05
1241	+1.00e-05	+8.87e-05	-8.59e-04	+2.63e-05	+4.68e-05	+1.49e-05
1242	+1.00e-05	+1.03e-04	-8.75e-04	-4.59e-05	-2.74e-05	-1.26e-05
1243	+1.00e-05	+1.02e-04	-8.49e-04	-7.54e-05	+2.40e-05	+6.44e-06
1244	+1.00e-05	+1.06e-04	-8.70e-04	-6.23e-05	+4.34e-06	-8.32e-07
1245	+1.00e-05	+4.62e-05	-6.54e-04	-7.19e-05	+3.93e-05	+1.21e-05
1246	-3.86e-06	+2.19e-05	-6.19e-04	-2.51e-05	-5.83e-06	-1.27e-05
1247	-1.10e-05	+3.70e-05	-6.45e-04	-1.53e-05	+5.38e-05	-1.03e-05
1248	-3.69e-06	+1.75e-05	-6.23e-04	-3.18e-05	+3.60e-05	+2.38e-06
1249	-7.39e-07	+2.27e-05	-6.52e-04	-3.91e-05	+2.45e-05	+7.67e-06
1250	+4.75e-07	+3.84e-05	-7.07e-04	-4.92e-05	+8.00e-05	+2.84e-05
1251	+2.16e-05	+2.33e-04	-1.19e-03	-1.05e-04	-7.40e-06	-5.18e-06
1252	+5.82e-06	+6.83e-05	-8.35e-04	-7.75e-05	+2.28e-05	+2.53e-06
1253	+5.97e-06	+7.23e-05	-8.48e-04	-7.41e-05	+9.16e-06	+7.89e-06
1254	+5.27e-06	+7.66e-05	-8.59e-04	-6.94e-05	+1.69e-05	+6.05e-06
1255	+5.15e-06	+7.90e-05	-8.65e-04	-6.64e-05	+1.26e-05	+4.55e-06
1256	+4.61e-06	+8.11e-05	-8.69e-04	-6.35e-05	+1.10e-05	+3.89e-06
1257	+5.26e-06	+8.45e-05	-8.74e-04	-6.01e-05	+8.43e-06	+1.02e-05
1258	+7.10e-06	+9.12e-05	-8.88e-04	-6.27e-05	+6.58e-06	-2.80e-06
1259	+1.12e-05	+8.25e-05	-8.75e-04	-5.84e-05	-1.34e-05	-9.68e-06
1260	+1.33e-05	+8.08e-05	-8.76e-04	-5.44e-05	-1.22e-04	+2.99e-06
1261	+1.06e-05	+8.45e-05	-8.83e-04	-4.50e-05	+5.91e-05	+3.48e-06
1262	+8.04e-06	+8.61e-05	-8.80e-04	-3.61e-05	-5.15e-06	+3.01e-06
1263	+6.22e-06	+8.78e-05	-8.65e-04	-1.51e-05	-3.93e-06	+2.94e-06
1264	+6.82e-06	+9.43e-05	-8.58e-04	+3.85e-06	+2.12e-05	+1.70e-05
1265	+1.09e-05	+1.05e-04	-8.83e-04	+1.60e-05	-4.29e-06	-1.10e-05
1266	+1.31e-05	+7.29e-05	-8.25e-04	-8.53e-06	-2.82e-05	-3.28e-05
1267	+1.32e-05	+5.30e-05	-7.89e-04	-1.55e-05	-2.10e-05	-1.99e-05
1268	+1.47e-05	+3.80e-05	-7.52e-04	-1.38e-05	-2.43e-05	-1.49e-05
1269	+1.74e-05	+2.81e-05	-7.27e-04	-1.02e-05	-1.53e-05	-8.43e-06
1270	+1.91e-05	+2.29e-05	-7.14e-04	-5.41e-06	-2.05e-05	-3.56e-06
1271	+2.12e-05	+2.13e-05	-7.04e-04	+3.62e-06	-1.18e-05	+2.74e-07
1272	+2.33e-05	+2.62e-05	-7.05e-04	+1.86e-05	-1.02e-05	+1.17e-05
1273	+2.82e-05	+4.00e-05	-7.13e-04	+2.19e-05	-3.68e-05	+7.09e-06
1274	+1.69e-05	+2.21e-04	-1.13e-03	-5.47e-05	+1.19e-04	-4.69e-05
1275	+1.69e-05	+2.64e-04	-1.02e-03	-4.70e-05	+6.73e-05	-2.60e-05
1276	+1.69e-05	+2.99e-04	-9.30e-04	-5.54e-05	+6.66e-05	-2.57e-05
1277	+1.69e-05	+3.09e-04	-9.03e-04	-2.32e-06	+6.20e-05	-2.38e-05
1278	+1.69e-05	+1.58e-04	-1.29e-03	-5.71e-05	+1.50e-04	-5.98e-05
1279	+1.69e-05	+1.22e-04	-1.38e-03	-4.71e-05	-2.49e-05	+1.14e-05
1280	+1.69e-05	+1.32e-04	-1.36e-03	-4.09e-05	-1.15e-05	+5.99e-06
1281	+1.69e-05	+1.35e-04	-1.36e-03	-3.81e-05	+2.51e-06	+3.07e-07
1282	+1.69e-05	+1.77e-04	-1.26e-03	-5.77e-05	-1.67e-04	+6.92e-05
1283	+1.69e-05	+1.32e-04	-1.37e-03	+2.26e-07	-1.83e-05	+8.75e-06
1284	+1.69e-05	+2.92e-04	-9.89e-04	-3.94e-05	-2.17e-05	+1.01e-05
1285	+1.69e-05	+2.96e-04	-9.81e-04	+6.66e-06	-2.81e-05	+1.27e-05
1286	+1.69e-05	+3.07e-04	-9.56e-04	-2.80e-05	-5.69e-05	+2.44e-05
1287	+1.69e-05	+3.38e-04	-8.83e-04	-4.28e-05	-5.74e-05	+2.46e-05
1288	+1.69e-05	+3.55e-04	-8.45e-04	-4.52e-05	-3.64e-06	+2.80e-06
1289	+1.69e-05	+3.59e-04	-8.41e-04	-4.82e-05	-3.91e-06	+2.91e-06
1290	+1.69e-05	+3.34e-04	-9.10e-04	-3.89e-05	-1.78e-05	+8.55e-06
1291	+1.69e-05	+3.40e-04	-8.95e-04	-7.10e-05	+3.95e-05	-1.47e-05
1292	+1.69e-05	+3.54e-04	-8.57e-04	-5.74e-05	+3.38e-05	-1.24e-05
1293	+1.69e-05	+2.69e-04	-1.04e-03	-3.77e-05	-4.54e-05	+1.97e-05
1294	+1.69e-05	+2.34e-04	-1.12e-03	-4.86e-05	-1.02e-04	+4.29e-05
1295	+1.69e-05	+2.47e-04	-1.06e-03	-5.31e-05	+8.65e-05	-3.38e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1296	+1.69e-05	+1.18e-04	-1.39e-03	-1.15e-05	+3.63e-05	-1.34e-05
1297	+1.69e-05	+1.34e-04	-1.36e-03	-3.99e-05	-2.20e-06	+2.22e-06
1298	-5.50e-05	+1.89e-05	-7.44e-04	-1.34e-05	+8.25e-05	+3.75e-06
1299	+1.69e-05	+3.51e-04	-8.54e-04	-4.75e-05	-2.90e-05	+1.31e-05
1300	+1.69e-05	+3.59e-04	-8.42e-04	-5.50e-05	+1.34e-05	-4.10e-06
1301	+1.69e-05	+2.55e-04	-1.07e-03	-4.53e-05	-6.85e-05	+2.91e-05
1302	+1.69e-05	+3.46e-04	-8.78e-04	-5.99e-05	+3.06e-05	-1.11e-05
1303	+1.69e-05	+3.57e-04	-8.44e-04	-4.35e-05	-3.04e-06	+2.56e-06
1304	+1.69e-05	+3.22e-04	-9.21e-04	-3.60e-05	-6.01e-05	+2.57e-05
1305	+1.69e-05	+2.81e-04	-1.02e-03	-3.34e-05	-4.72e-05	+2.05e-05
1306	+1.69e-05	+2.08e-04	-1.19e-03	-5.08e-05	-1.22e-04	+5.08e-05
1307	+1.69e-05	+1.35e-04	-1.36e-03	-4.19e-05	+4.78e-06	-6.17e-07
1308	+1.69e-05	+1.28e-04	-1.37e-03	-4.54e-05	-1.84e-05	+8.81e-06
1309	+1.69e-05	+1.91e-04	-1.21e-03	-5.48e-05	+1.33e-04	-5.25e-05
1310	+1.69e-05	+2.80e-04	-9.77e-04	-4.51e-05	+7.74e-05	-3.01e-05
1311	+3.58e-05	+2.93e-04	-8.84e-04	-6.31e-05	-1.24e-05	-1.97e-05
1312	+3.84e-05	+2.83e-04	-8.88e-04	-6.75e-05	-2.79e-05	-1.34e-05
1313	+3.66e-05	+3.04e-04	-8.69e-04	-5.51e-05	-1.71e-05	-1.95e-05
1314	+3.87e-05	+3.15e-04	-8.45e-04	-5.18e-05	+4.45e-06	-1.55e-05
1315	+3.34e-05	+3.22e-04	-8.27e-04	-4.95e-05	-2.28e-05	-8.78e-06
1316	+3.15e-05	+3.25e-04	-8.29e-04	-4.57e-05	-4.04e-07	-2.82e-06
1317	+3.37e-05	+3.26e-04	-8.35e-04	-4.28e-05	-1.99e-05	+6.44e-07
1318	+3.70e-05	+3.25e-04	-8.34e-04	-4.26e-05	-1.60e-05	+4.43e-06
1319	+3.37e-05	+3.20e-04	-8.39e-04	-4.25e-05	-4.97e-05	+1.19e-05
1320	+3.19e-05	+3.09e-04	-8.70e-04	-3.96e-05	+2.30e-06	+1.99e-05
1321	+3.42e-05	+2.96e-04	-9.12e-04	-3.75e-05	-4.99e-05	+2.25e-05
1322	+3.66e-05	+2.83e-04	-9.45e-04	-3.95e-05	-1.51e-05	+2.01e-05
1323	+3.64e-05	+2.74e-04	-9.64e-04	-3.69e-05	-3.21e-05	+1.52e-05
1324	+3.47e-05	+2.67e-04	-9.87e-04	-3.58e-05	-5.77e-05	+1.45e-05
1325	+3.86e-05	+2.57e-04	-1.02e-03	-3.18e-05	-2.69e-06	+1.94e-05
1326	+4.15e-05	+2.44e-04	-1.04e-03	-3.39e-05	-2.14e-05	+2.52e-05
1327	+4.05e-05	+2.26e-04	-1.07e-03	-3.80e-05	-5.26e-05	+3.42e-05
1328	+3.46e-05	+2.03e-04	-1.12e-03	-3.94e-05	-9.34e-05	+4.47e-05
1329	+3.52e-05	+1.75e-04	-1.19e-03	-3.85e-05	+4.14e-06	+5.29e-05
1330	+3.42e-05	+1.45e-04	-1.25e-03	-3.21e-05	-3.27e-05	+5.58e-05
1331	+2.74e-05	+1.09e-04	-1.35e-03	-1.49e-05	-1.78e-05	+1.61e-05
1332	+2.31e-05	+1.07e-04	-1.35e-03	-2.14e-05	-7.95e-06	-3.44e-06
1333	+1.92e-05	+1.09e-04	-1.36e-03	-2.95e-05	-9.06e-06	-2.66e-06
1334	+1.77e-05	+1.09e-04	-1.36e-03	-3.18e-05	+3.71e-06	+5.70e-07
1335	+1.21e-05	+1.08e-04	-1.35e-03	-3.35e-05	-1.86e-06	+4.18e-06
1336	+7.09e-06	+1.05e-04	-1.36e-03	-3.43e-05	+8.39e-06	+8.28e-06
1337	+3.68e-06	+9.89e-05	-1.37e-03	-3.43e-05	+7.42e-06	+1.20e-05
1338	-2.82e-06	+9.16e-05	-1.37e-03	-2.95e-05	+2.47e-05	+1.18e-05
1339	-7.70e-06	+9.01e-05	-1.38e-03	-2.68e-05	+2.78e-05	-6.07e-06
1340	-1.71e-05	+1.22e-04	-1.28e-03	-3.93e-05	+9.39e-05	-5.40e-05
1341	-2.10e-05	+1.55e-04	-1.21e-03	-4.53e-05	+3.74e-05	-5.35e-05
1342	-2.32e-05	+1.85e-04	-1.12e-03	-4.69e-05	+2.24e-05	-4.73e-05
1343	-2.83e-05	+2.11e-04	-1.06e-03	-4.66e-05	+1.10e-04	-3.74e-05
1344	-3.40e-05	+2.32e-04	-1.02e-03	-4.40e-05	+1.20e-04	-2.89e-05
1345	-3.27e-05	+2.47e-04	-9.77e-04	-4.57e-05	-4.80e-05	-2.25e-05
1346	-3.03e-05	+2.59e-04	-9.28e-04	-6.09e-05	+1.34e-04	-1.48e-05
1347	-3.33e-05	+2.62e-04	-8.84e-04	-7.33e-05	+8.03e-05	-9.57e-06
1348	+2.16e-05	+2.06e-04	-1.09e-03	-3.72e-05	+7.75e-06	+4.33e-07
1349	+1.82e-05	+3.10e-04	-9.01e-04	+2.58e-06	+4.75e-05	-1.79e-05
1350	+1.95e-05	+3.05e-04	-9.12e-04	+1.88e-05	+3.38e-05	-1.24e-05
1351	+2.08e-05	+2.97e-04	-9.32e-04	+1.57e-05	+2.28e-05	-7.93e-06
1352	+2.01e-05	+1.63e-04	-9.70e-04	-1.80e-04	+1.22e-05	+2.06e-06
1353	+1.62e-05	+1.10e-04	-8.26e-04	-5.16e-05	+1.78e-05	+4.15e-06
1354	+1.77e-05	+1.25e-04	-8.66e-04	-9.14e-05	+1.61e-05	+3.50e-06
1355	+1.47e-05	+9.90e-05	-7.97e-04	-4.27e-05	+1.99e-05	+4.93e-06
1356	+1.18e-05	+7.25e-05	-7.26e-04	-9.03e-05	+2.88e-05	+8.19e-06
1357	-1.75e-05	+1.44e-04	-8.27e-04	-3.15e-05	+1.63e-05	+7.80e-06
1358	-1.12e-05	+6.09e-05	-7.54e-04	-5.31e-05	+1.50e-05	-2.21e-06
1359	-1.12e-05	+9.26e-05	-7.75e-04	-3.96e-05	+1.08e-05	+1.17e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1360	-1.70e-05	+4.31e-05	-6.95e-04	-6.26e-05	+2.92e-05	-6.86e-06
1361	-1.35e-05	+1.26e-04	-8.12e-04	-2.02e-05	+1.21e-05	+4.56e-06
1362	-3.78e-05	+2.23e-04	-8.31e-04	-3.85e-05	+4.09e-05	+5.21e-06
1363	-3.02e-05	+1.95e-04	-8.34e-04	-9.63e-06	+2.87e-05	+9.24e-06
1364	-3.99e-05	+2.43e-04	-8.52e-04	+3.16e-06	+5.90e-05	-2.65e-06
1365	-1.06e-05	+7.45e-05	-7.63e-04	-1.99e-05	+1.17e-05	+8.00e-07
1366	-1.35e-05	+5.14e-05	-7.37e-04	+9.11e-08	+2.12e-05	-4.66e-06
1367	-3.38e-05	+1.55e-04	-8.01e-04	+2.82e-05	+2.10e-05	+1.41e-05
1368	+1.43e-06	+8.02e-05	-7.66e-04	+3.63e-06	+2.05e-05	+2.14e-06
1369	+6.21e-07	+6.90e-05	-7.52e-04	-3.96e-05	+2.36e-05	+2.31e-06
1370	+9.05e-07	+8.59e-05	-7.77e-04	+1.28e-05	+1.88e-05	+1.81e-06
1371	+1.63e-06	+9.92e-05	-7.99e-04	-3.45e-05	+1.70e-05	+2.20e-06
1372	+2.20e-06	+1.16e-04	-8.30e-04	+4.21e-06	+1.64e-05	+1.94e-06
1373	-2.76e-06	+1.40e-04	-8.63e-04	-6.47e-05	+1.59e-05	+2.39e-06
1374	-3.21e-06	+1.74e-04	-8.94e-04	-1.96e-05	+1.82e-05	+2.90e-06
1375	-2.37e-05	+1.72e-04	-8.40e-04	-1.96e-05	+2.20e-05	+9.51e-06
1376	-3.87e-06	+2.03e-04	-9.01e-04	-4.27e-05	+2.23e-05	+2.32e-06
1377	-7.65e-06	+2.51e-04	-8.73e-04	-5.90e-05	+3.85e-05	-4.60e-06
1378	-3.19e-06	+2.32e-04	-8.87e-04	-2.67e-05	+2.74e-05	-2.69e-07
1379	-9.03e-06	+2.68e-04	-8.76e-04	+1.84e-05	+4.78e-05	-8.84e-06
1380	+1.32e-05	+8.91e-05	-7.70e-04	-5.72e-05	+2.30e-05	+6.08e-06
1381	+9.67e-06	+1.33e-04	-8.68e-04	+4.97e-05	+1.63e-05	+2.08e-06
1382	+1.13e-05	+2.01e-04	-9.68e-04	-1.44e-05	+1.63e-05	-6.06e-07
1383	+9.38e-06	+1.72e-04	-9.20e-04	-3.28e-05	+1.60e-05	+1.38e-06
1384	+2.18e-05	+2.74e-04	-9.90e-04	+1.79e-04	+1.61e-05	-5.21e-06
1385	+1.03e-05	+2.26e-04	-9.59e-04	-4.42e-05	+1.87e-05	-1.04e-06
1386	+2.16e-05	+2.09e-04	-1.23e-03	+5.49e-05	-2.89e-05	-1.31e-05
1387	+1.14e-05	+3.30e-05	-7.59e-04	-9.17e-05	-3.09e-05	-1.39e-05
1388	+1.30e-05	+5.78e-05	-8.26e-04	-9.71e-05	-2.77e-05	-1.27e-05
1389	+1.42e-05	+7.43e-05	-8.71e-04	-8.36e-05	-2.63e-05	-1.21e-05
1390	+1.54e-05	+8.85e-05	-9.09e-04	-6.68e-05	-2.51e-05	-1.17e-05
1391	+1.80e-05	+1.11e-04	-9.70e-04	-6.67e-05	-2.36e-05	-1.12e-05
1392	+2.20e-05	+2.53e-04	-1.11e-03	+2.58e-04	-2.11e-05	+9.87e-06
1393	+2.08e-05	+2.95e-04	-1.01e-03	+3.98e-05	-1.91e-05	+9.06e-06
1394	+1.95e-05	+3.12e-04	-9.64e-04	+5.06e-05	-1.81e-05	+8.66e-06
1395	+1.82e-05	+3.31e-04	-9.18e-04	+3.81e-05	-1.72e-05	+8.29e-06
1396	+6.20e-05	+1.60e-04	-9.47e-04	-2.10e-05	-1.64e-05	+5.32e-07
1397	+5.32e-05	+7.74e-05	-8.68e-04	-2.69e-05	-2.40e-05	-6.87e-06
1398	+4.55e-05	+5.85e-05	-7.98e-04	-3.77e-05	-2.84e-05	-8.17e-06
1399	+3.89e-05	+2.66e-04	-8.88e-04	-1.50e-05	-2.28e-05	+7.76e-06
1400	+4.75e-05	+2.47e-04	-9.05e-04	-1.78e-05	-2.20e-05	+9.08e-06
1401	+6.05e-05	+1.86e-04	-9.55e-04	-1.37e-05	-1.70e-05	+3.88e-06
1402	+5.52e-05	+2.19e-04	-9.31e-04	-1.24e-05	-1.95e-05	+7.06e-06
1403	+5.92e-05	+1.06e-04	-8.97e-04	-1.99e-05	-1.96e-05	-4.46e-06
1404	+4.04e-05	+4.77e-05	-7.34e-04	-4.90e-05	-3.25e-05	-6.64e-06
1405	+4.95e-05	+6.69e-05	-8.41e-04	-3.80e-05	-2.62e-05	-7.78e-06
1406	+5.03e-05	+1.70e-04	-1.00e-03	-2.52e-05	-1.63e-05	-2.83e-07
1407	+3.59e-05	+8.41e-05	-8.89e-04	-1.98e-05	-2.48e-05	-9.56e-06
1408	+2.56e-05	+5.96e-05	-8.13e-04	-4.11e-05	-2.79e-05	-1.12e-05
1409	+2.48e-05	+3.11e-04	-9.07e-04	+2.24e-06	-1.76e-05	+8.61e-06
1410	+3.34e-05	+2.76e-04	-9.33e-04	-1.63e-05	-1.86e-05	+9.36e-06
1411	+4.85e-05	+2.04e-04	-1.00e-03	+1.07e-05	-1.67e-05	+4.91e-06
1412	+4.20e-05	+2.49e-04	-9.62e-04	+1.67e-05	-1.83e-05	+8.20e-06
1413	+4.50e-05	+1.17e-04	-9.27e-04	-3.56e-05	-2.09e-05	-7.30e-06
1414	+1.78e-05	+4.17e-05	-7.51e-04	-1.49e-05	-2.98e-05	-1.23e-05
1415	+3.10e-05	+7.20e-05	-8.54e-04	-3.03e-05	-2.63e-05	-1.04e-05
1416	+6.94e-05	+1.26e-04	-8.95e-04	+4.62e-05	-1.67e-05	-1.21e-06
1417	+6.14e-05	+1.31e-04	-9.29e-04	-4.31e-05	-1.74e-05	-2.27e-06
1418	+4.87e-05	+1.43e-04	-9.67e-04	-5.33e-05	-1.82e-05	-4.59e-06
1419	+3.19e-05	+1.23e-04	-9.49e-04	-1.25e-05	-2.23e-05	-9.73e-06
1420	+2.81e-05	+1.04e-04	-9.29e-04	-1.23e-06	-2.38e-05	-1.03e-05
1421	+3.52e-05	+1.53e-04	-1.01e-03	-1.08e-05	-2.01e-05	-8.13e-06
1422	+3.59e-05	+2.33e-04	-1.06e-03	-2.58e-05	-1.57e-05	+6.59e-06
1423	+3.61e-05	+2.01e-04	-1.08e-03	-4.47e-05	-1.65e-05	+1.07e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1424	+3.15e-05	+2.59e-04	-9.83e-04	-1.05e-05	-1.84e-05	+8.89e-06
1425	+2.81e-05	+2.81e-04	-9.60e-04	-1.08e-05	-1.83e-05	+9.09e-06
1426	+1.67e-05	+9.97e-05	-9.40e-04	-5.30e-05	-2.42e-05	-1.14e-05
1427	+1.98e-05	+1.46e-04	-1.06e-03	-2.60e-04	-2.36e-05	-1.12e-05
1428	+2.16e-05	+2.17e-04	-1.21e-03	+1.09e-05	+1.43e-05	+2.86e-06
1429	+8.08e-05	+1.35e-04	-1.03e-03	-4.65e-06	-3.32e-05	-8.05e-06
1430	+7.31e-05	+1.23e-04	-1.05e-03	-1.89e-05	-3.17e-05	-2.09e-05
1431	+2.25e-05	+1.04e-04	-9.34e-04	-3.71e-05	-1.33e-05	-2.11e-05
1432	+7.91e-05	+1.63e-04	-1.03e-03	-1.42e-05	-2.81e-05	+7.43e-06
1433	+7.13e-05	+1.91e-04	-1.03e-03	-1.02e-05	-2.51e-05	+8.16e-06
1434	+5.70e-05	+2.39e-04	-9.80e-04	-9.79e-06	-2.52e-05	+7.55e-06
1435	+6.40e-05	+2.17e-04	-1.01e-03	-5.46e-06	-2.41e-05	+7.17e-06
1436	+4.89e-05	+2.59e-04	-9.65e-04	+4.17e-06	-2.94e-05	+9.71e-06
1437	+5.55e-05	+1.54e-04	-1.06e-03	-1.73e-05	-3.75e-05	-8.52e-06
1438	+4.89e-05	+1.47e-04	-1.07e-03	+1.08e-05	-3.63e-05	-1.56e-05
1439	+1.43e-05	+1.20e-04	-9.52e-04	-3.77e-05	-1.20e-05	-1.06e-05
1440	+5.72e-05	+1.78e-04	-1.07e-03	-1.91e-05	-3.31e-05	+3.69e-06
1441	+5.24e-05	+2.06e-04	-1.07e-03	+5.55e-06	-2.74e-05	+5.61e-06
1442	+3.89e-05	+2.53e-04	-1.01e-03	-3.54e-06	-2.56e-05	+8.84e-06
1443	+4.64e-05	+2.34e-04	-1.04e-03	+2.04e-05	-2.50e-05	+6.52e-06
1444	+2.90e-05	+2.79e-04	-9.91e-04	-1.34e-05	-2.75e-05	+1.15e-05
1445	+1.14e-05	+1.24e-04	-9.59e-04	-1.42e-04	-1.38e-05	-7.53e-06
1446	+1.64e-05	+1.71e-04	-1.09e-03	-2.84e-06	-2.90e-05	-1.32e-05
1447	+1.77e-05	+1.75e-04	-1.10e-03	-4.31e-05	-2.50e-05	-1.17e-05
1448	+2.01e-05	+1.91e-04	-1.14e-03	-9.88e-05	-7.40e-06	-5.17e-06
1449	+2.22e-05	+2.20e-04	-1.17e-03	+8.69e-05	+2.68e-06	+2.38e-07
1450	+2.08e-05	+2.50e-04	-1.09e-03	+6.04e-05	-1.59e-05	+7.78e-06
1451	+1.95e-05	+2.70e-04	-1.05e-03	+4.38e-05	-2.25e-05	+1.05e-05
1452	+1.82e-05	+2.87e-04	-1.00e-03	+3.73e-05	-2.63e-05	+1.20e-05
1453	+6.01e-05	+8.79e-05	-1.05e-03	-5.32e-05	-1.45e-05	-3.11e-05
1454	+4.72e-05	+1.11e-04	-1.05e-03	-5.47e-05	-2.24e-05	-2.72e-05
1455	+2.98e-05	+1.37e-04	-1.05e-03	-3.80e-05	-2.69e-05	-1.89e-05
1456	+1.31e-05	+1.53e-04	-1.04e-03	-8.52e-05	-2.32e-05	-1.10e-05
1457	+3.31e-05	+1.62e-04	-1.08e-03	+1.26e-05	-3.40e-05	-1.27e-05
1458	+3.38e-05	+1.86e-04	-1.11e-03	+1.96e-06	-2.69e-05	-7.61e-07
1459	+3.48e-05	+1.69e-04	-1.08e-03	-1.10e-05	-3.33e-05	-9.26e-06
1460	+3.14e-05	+2.11e-04	-1.13e-03	-2.01e-05	-1.78e-05	+4.93e-07
1461	+3.24e-05	+2.17e-04	-1.13e-03	+1.36e-05	-1.95e-05	+3.55e-06
1462	+3.21e-05	+2.34e-04	-1.07e-03	+1.12e-06	-2.19e-05	+6.08e-06
1463	+3.03e-05	+2.51e-04	-1.04e-03	-2.11e-05	-2.35e-05	+8.39e-06
1464	+3.11e-05	+1.49e-04	-1.07e-03	+1.91e-05	-3.19e-05	-1.70e-05
1465	+1.48e-05	+1.67e-04	-1.08e-03	-3.36e-05	-2.90e-05	-1.31e-05
1466	+7.04e-05	+5.62e-05	-1.08e-03	+2.61e-03	-2.89e-05	-1.32e-05
1467	+7.22e-05	+2.22e-05	-1.21e-03	-3.74e-03	-1.86e-05	+3.01e-05
1468	+9.01e-05	+8.59e-06	-1.07e-03	-8.56e-05	-2.60e-05	-1.96e-05
1469	+2.07e-05	+1.43e-04	-1.32e-03	-1.67e-05	-3.14e-06	+3.85e-06
1470	+7.33e-05	+6.35e-05	-1.14e-03	-6.46e-03	-2.79e-05	+4.66e-06
1471	+2.30e-05	+1.83e-04	-1.08e-03	-7.02e-05	-2.42e-05	-3.27e-06
1472	-2.00e-05	-1.92e-05	-8.09e-04	-7.47e-05	+3.08e-05	-4.36e-06
1473	-3.73e-07	+9.85e-05	-1.38e-03	-4.61e-05	+3.50e-05	-8.66e-06
1474	+2.15e-05	+1.19e-04	-1.32e-03	+1.04e-05	+3.93e-07	+9.43e-06
1475	+6.14e-05	+7.26e-05	-1.21e-03	+2.88e-03	-1.75e-05	+2.30e-05
1476	+5.67e-05	+9.53e-05	-1.10e-03	+4.53e-04	-2.88e-05	-4.58e-06
1477	+4.49e-05	+1.19e-04	-1.14e-03	-6.42e-04	-2.56e-05	+1.05e-06
1478	+2.15e-05	+1.68e-04	-1.27e-03	-8.14e-05	-9.92e-06	+5.35e-06
1479	+4.28e-05	+1.25e-04	-1.08e-03	+8.77e-04	-2.61e-05	-5.67e-06
1480	+3.68e-05	+1.42e-04	-1.14e-03	+1.04e-04	-2.36e-05	-7.09e-07
1481	+1.96e-05	+2.12e-04	-1.14e-03	-6.23e-05	-1.85e-05	-9.27e-06
1482	-3.42e-07	-7.93e-06	-9.05e-04	+1.13e-05	+1.45e-05	-3.38e-05
1483	+7.34e-06	+4.67e-05	-9.03e-04	-8.05e-05	+1.13e-05	-2.25e-05
1484	+1.48e-05	+1.23e-04	-9.07e-04	-9.34e-05	+4.45e-06	-8.18e-06
1485	+6.40e-05	+1.09e-05	-1.03e-03	-2.21e-04	-1.88e-05	-3.76e-05
1486	+1.04e-05	+1.01e-04	-1.36e-03	-3.76e-05	+1.27e-05	+8.78e-06
1487	+8.93e-05	+1.73e-05	-1.14e-03	+2.23e-03	-2.82e-05	+9.80e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1488	+3.90e-05	+7.46e-05	-1.27e-03	-6.08e-04	-7.93e-06	+2.50e-05
1489	-2.12e-05	+7.58e-05	-1.38e-03	-1.64e-05	+2.47e-05	+1.24e-05
1490	-6.84e-06	+8.48e-05	-1.38e-03	-6.10e-06	+2.40e-05	+7.10e-06
1491	+2.04e-05	+1.47e-04	-1.32e-03	-4.90e-05	-3.96e-06	+2.93e-06
1492	+1.92e-05	+1.31e-04	-1.36e-03	-3.79e-05	+6.52e-06	-1.32e-06
1493	+4.03e-05	+1.14e-04	-1.20e-03	+1.23e-03	-1.65e-05	+7.67e-06
1494	+3.15e-05	+1.16e-04	-1.27e-03	-3.39e-04	-8.61e-06	+1.23e-05
1495	+3.05e-05	+1.61e-04	-1.20e-03	-2.08e-04	-1.43e-05	+2.48e-06
1496	+3.12e-05	+1.09e-06	-9.73e-04	-7.44e-05	-2.70e-06	-4.29e-05
1497	+5.34e-05	+5.18e-05	-1.03e-03	-4.73e-04	-1.80e-05	-2.74e-05
1498	+2.94e-05	+4.94e-05	-9.74e-04	+2.95e-05	-3.64e-06	-3.08e-05
1499	+2.62e-05	+1.62e-04	-1.03e-03	-6.53e-05	-1.92e-05	-6.77e-06
1500	+2.28e-05	+1.42e-04	-9.76e-04	-7.99e-05	-8.03e-06	-1.14e-05
1501	+2.08e-05	+9.92e-05	-1.32e-03	-9.58e-05	+2.43e-06	+1.47e-05
1502	+3.51e-05	+9.92e-05	-1.28e-03	+1.71e-04	-6.95e-06	+1.76e-05
1503	+3.13e-06	+8.21e-05	-1.35e-03	-6.95e-05	+1.40e-05	+1.57e-05
1504	+1.92e-05	+7.69e-05	-1.32e-03	+1.01e-04	+3.31e-06	+2.12e-05
1505	-5.34e-06	+6.19e-05	-1.35e-03	+2.17e-05	+1.45e-05	+2.28e-05
1506	+1.72e-05	+5.00e-05	-1.32e-03	-2.73e-04	+3.55e-06	+2.88e-05
1507	+1.81e-05	+1.21e-04	-1.38e-03	-1.67e-05	+2.04e-05	-6.96e-06
1508	+6.49e-06	+1.04e-04	-1.38e-03	-2.70e-05	+2.47e-05	-1.74e-07
1509	+4.07e-05	+1.18e-04	-1.05e-03	-3.26e-04	-2.14e-05	-1.20e-05
1510	+4.38e-05	+3.60e-05	-1.27e-03	+7.89e-04	-7.92e-06	+3.29e-05
1511	+3.27e-05	+1.14e-04	-1.28e-03	-1.90e-05	-9.69e-06	-1.27e-06
1512	+3.32e-05	+1.14e-04	-1.32e-03	-3.46e-05	-1.23e-05	+6.19e-07
1513	+2.76e-05	+1.30e-04	-1.32e-03	-5.33e-05	-1.10e-05	+2.21e-06
1514	+2.84e-05	+1.26e-04	-1.28e-03	-5.17e-05	-7.95e-06	-1.45e-07
1515	+3.15e-05	+1.16e-04	-1.35e-03	-3.80e-05	-1.53e-05	+3.49e-06
1516	+2.13e-05	+1.49e-04	-1.32e-03	+5.09e-05	-9.02e-06	+4.46e-06
1517	+2.44e-05	+1.30e-04	-1.35e-03	+1.22e-05	-1.42e-05	+5.17e-06
1518	+2.69e-05	+1.18e-04	-1.36e-03	-1.71e-05	-1.78e-05	+7.39e-06
1519	+1.81e-05	+1.33e-04	-1.37e-03	-1.03e-05	-1.74e-05	+8.38e-06
1520	+3.99e-05	+1.02e-04	-1.35e-03	-2.74e-05	-1.59e-05	+1.70e-06
1521	+3.67e-05	+1.04e-04	-1.36e-03	-2.39e-06	-1.84e-05	+6.07e-06
1522	+4.01e-05	+9.65e-05	-1.32e-03	-2.50e-05	-1.30e-05	-1.19e-06
1523	+3.81e-05	+9.47e-05	-1.28e-03	-9.72e-05	-1.00e-05	-3.40e-06
1524	+1.92e-05	+1.40e-04	-1.35e-03	-2.83e-05	-1.30e-05	+6.60e-06
1525	+2.40e-05	+1.58e-04	-1.28e-03	-2.60e-04	-6.02e-06	+1.75e-06
1526	+4.03e-06	+6.85e-05	-8.01e-04	-1.52e-04	+5.90e-06	-3.23e-06
1527	-3.12e-07	+3.85e-05	-6.96e-04	-1.40e-04	+8.87e-06	-4.89e-06
1528	-7.01e-06	+1.14e-05	-6.06e-04	-1.03e-04	+1.46e-05	-6.02e-06
1529	-1.57e-05	-6.65e-06	-5.48e-04	-5.88e-05	+2.20e-05	-6.00e-06
1530	+3.68e-05	+2.61e-05	-6.65e-04	-6.06e-05	-2.93e-05	-5.86e-06
1531	+3.35e-05	+1.57e-05	-6.29e-04	-4.84e-05	-2.31e-05	-1.69e-05
1532	+2.72e-05	+1.16e-05	-6.13e-04	-4.50e-05	-2.11e-05	-2.16e-05
1533	+1.85e-05	+2.67e-06	-5.80e-04	-6.51e-05	-1.95e-05	-2.48e-05
1534	+2.80e-06	+8.23e-05	-8.02e-04	-1.34e-04	-7.71e-06	-1.17e-05
1535	-5.78e-06	+4.94e-05	-6.97e-04	-9.30e-05	-6.09e-06	-1.16e-05
1536	-1.38e-05	+2.99e-05	-6.35e-04	-5.68e-05	-5.00e-06	-9.53e-06
1537	+1.02e-04	-1.36e-05	-5.64e-04	-3.43e-05	-1.26e-05	-7.29e-05
1538	+9.35e-05	+7.82e-06	-5.59e-04	-3.21e-05	-1.36e-05	-6.68e-05
1539	+1.00e-05	+9.90e-05	-8.30e-04	-9.74e-05	+1.63e-05	+3.60e-06
1540	+1.69e-05	+1.35e-04	-1.36e-03	-4.43e-05	+1.22e-05	-3.63e-06
1541	+7.95e-05	+8.38e-05	-1.03e-03	-5.78e-05	-9.14e-06	-2.76e-05
1542	+4.88e-05	+6.90e-05	-9.79e-04	+3.36e-04	-9.43e-06	-2.88e-05
1543	+2.57e-05	+1.54e-04	-1.27e-03	-4.26e-05	-9.28e-06	+7.45e-06
1544	-2.71e-05	-2.22e-05	-6.02e-04	-2.05e-05	-3.30e-06	-1.72e-06
1545	+6.78e-05	+6.03e-05	-1.06e-03	-5.85e-05	-1.17e-05	-3.03e-05
1546	+6.55e-05	+7.24e-05	-1.04e-03	-1.94e-04	-9.67e-06	-3.08e-05
1547	+2.04e-05	+1.52e-04	-1.32e-03	-4.15e-05	-8.68e-06	+4.85e-06
1548	+2.15e-05	+1.71e-04	-1.27e-03	-7.21e-05	-4.63e-06	+3.20e-06
1549	+2.35e-05	+1.15e-04	-1.36e-03	-4.12e-05	-1.48e-05	+1.66e-05
1550	+1.43e-06	+2.70e-05	-8.80e-04	-1.49e-05	+3.13e-05	+5.16e-06
1551	+2.47e-05	+1.28e-04	-1.15e-03	+5.30e-04	-4.69e-06	-3.37e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1552	+2.70e-05	+1.22e-04	-1.21e-03	-1.91e-05	-5.21e-06	-2.68e-06
1553	+2.39e-05	+1.64e-04	-1.21e-03	+5.79e-04	-4.26e-06	-1.74e-06
1554	+2.31e-05	+1.48e-04	-1.15e-03	+2.29e-04	-4.72e-06	-3.28e-06
1555	+2.66e-05	+7.63e-05	-1.10e-03	+2.37e-03	-5.33e-06	-3.66e-06
1556	+2.48e-05	+1.09e-04	-1.12e-03	-1.02e-03	-4.62e-06	-3.60e-06
1557	+2.18e-05	+1.33e-04	-1.11e-03	-5.31e-04	-4.46e-06	-3.65e-06
1558	+2.96e-05	+8.42e-05	-1.15e-03	-2.66e-03	-5.01e-06	-4.67e-06
1559	+2.16e-05	+2.28e-04	-1.21e-03	-9.76e-05	-1.14e-06	-2.86e-06
1560	+1.01e-05	+7.01e-05	-9.52e-04	+1.11e-03	+1.52e-06	-7.45e-06
1561	+1.64e-05	+7.09e-05	-1.01e-03	-4.15e-05	-1.71e-06	-8.36e-06
1562	+1.50e-05	+1.48e-04	-1.01e-03	-6.73e-05	-1.29e-06	-3.73e-06
1563	+1.22e-05	+1.32e-04	-9.55e-04	-8.04e-05	+1.90e-06	-2.81e-06
1564	+1.15e-06	+3.03e-05	-9.37e-04	-1.50e-05	+1.02e-04	+5.50e-06
1565	+3.29e-05	+4.18e-05	-1.15e-03	+6.05e-03	-5.07e-06	-5.30e-06
1566	+3.83e-05	+4.55e-05	-1.22e-03	-8.71e-04	-7.47e-06	-7.46e-06
1567	+3.38e-05	+9.40e-05	-1.22e-03	+1.57e-04	-7.44e-06	-5.71e-06
1568	+4.42e-05	+5.98e-05	-1.28e-03	+1.39e-04	-1.02e-05	-5.59e-06
1569	+2.02e-05	+1.28e-04	-1.08e-03	+4.14e-04	-3.99e-06	-4.17e-06
1570	+2.26e-05	+7.20e-05	-1.06e-03	-1.17e-03	-4.84e-06	-6.86e-06
1571	+2.57e-05	+3.88e-05	-1.06e-03	+6.35e-03	-5.63e-06	-8.62e-06
1572	+1.70e-05	+1.65e-04	-1.06e-03	-5.46e-05	-3.61e-06	-3.29e-06
1573	+1.76e-05	+2.94e-05	-1.01e-03	-8.05e-04	-1.95e-06	-1.07e-05
1574	+9.64e-06	+1.31e-05	-9.53e-04	-3.35e-03	+2.47e-07	-9.08e-06
1575	+6.87e-05	+2.28e-04	-5.96e-04	-2.78e-05	-4.72e-05	-6.00e-06
1576	+1.83e-05	+1.83e-04	-1.11e-03	-6.29e-05	-4.40e-06	-3.18e-06
1577	+1.96e-05	+2.08e-04	-1.16e-03	-5.84e-05	-3.99e-06	-3.91e-06
1578	-7.28e-05	-2.51e-05	-4.56e-04	-1.34e-05	+1.57e-05	-5.24e-05
1579	+4.79e-05	+1.01e-04	-1.36e-03	+4.26e-06	-1.94e-05	+5.21e-06
1580	+4.96e-05	+8.66e-05	-1.35e-03	-1.60e-05	-1.63e-05	-2.15e-07
1581	+4.80e-05	+7.44e-05	-1.32e-03	-8.92e-05	-1.33e-05	-3.24e-06
1582	-7.58e-05	+1.78e-05	-7.33e-04	-1.28e-05	+1.54e-04	+4.08e-06
1583	-1.57e-04	+1.03e-05	-5.27e-04	-9.93e-06	-5.79e-05	+3.01e-06
1584	-9.61e-05	+1.67e-05	-6.84e-04	-1.25e-05	+1.96e-04	+4.39e-06
1585	-1.53e-04	+7.19e-06	-4.32e-04	-8.28e-06	+3.66e-04	+2.44e-06
1586	-1.20e-04	+4.63e-06	-3.20e-04	-6.56e-06	+6.74e-05	+1.93e-06
1587	-3.20e-05	+1.28e-06	-1.32e-04	-3.68e-06	-1.25e-04	+4.65e-07
1588	-2.59e-05	+1.44e-06	-7.97e-05	-4.19e-06	+9.64e-05	+5.65e-07
1589	-4.15e-05	+1.13e-06	-1.55e-04	-3.35e-06	+1.08e-04	+4.59e-07
1591	-5.82e-05	+9.48e-07	-1.93e-04	-2.92e-06	+1.10e-04	+8.12e-07
1592	+2.43e-05	+4.65e-05	-5.22e-05	-1.02e-04	-5.53e-05	+4.01e-05
1593	+2.29e-05	+6.09e-05	-9.17e-05	-1.25e-04	+7.83e-05	+5.68e-05
1594	+3.86e-05	+8.60e-05	-1.50e-04	-1.55e-04	+8.28e-05	+2.65e-05
1595	+2.71e-05	+7.60e-05	-1.11e-04	-1.36e-04	-1.56e-04	+5.70e-05
1597	+9.17e-05	+1.43e-04	-2.19e-04	-7.57e-05	+2.45e-04	+3.17e-05
1598	+3.69e-05	+7.21e-05	-1.24e-04	+5.04e-05	+8.37e-05	-1.64e-05
1599	+1.25e-04	+1.66e-04	-2.61e-04	-5.88e-05	-1.02e-04	+8.16e-06
1600	+1.46e-04	+1.85e-04	-3.30e-04	-5.36e-05	-7.25e-05	-1.45e-05
1601	+1.77e-04	+2.09e-04	-4.46e-04	-1.52e-05	+1.24e-06	-1.68e-05
1602	+1.70e-04	+2.12e-04	-4.39e-04	-1.46e-05	+6.45e-05	-1.09e-05
1603	+1.63e-04	+2.06e-04	-5.23e-04	+1.75e-05	-3.99e-05	-6.58e-06
1604	+1.61e-04	+2.15e-04	-4.28e-04	-1.45e-05	+4.10e-05	-1.52e-05
1605	+1.57e-04	+2.03e-04	-5.52e-04	+1.15e-05	+3.84e-05	-9.23e-06
1606	+1.63e-04	+1.86e-04	-4.21e-04	+3.14e-07	+1.04e-05	-3.65e-05
1608	+1.57e-04	+2.20e-04	-7.04e-04	-9.84e-06	+9.16e-05	-1.90e-05
1609	+1.66e-04	+2.16e-04	-6.75e-04	-1.24e-05	-8.39e-06	-1.41e-05
1610	+1.59e-04	+1.95e-04	-6.30e-04	-2.89e-06	+5.47e-06	-1.55e-05
1611	+1.65e-04	+2.06e-04	-6.35e-04	-1.64e-05	+1.22e-05	-1.03e-05
1612	+1.57e-04	+2.08e-04	-6.29e-04	-1.67e-05	-2.69e-05	-9.22e-06
1613	+1.51e-04	+2.10e-04	-6.20e-04	-1.72e-05	+3.99e-05	-5.62e-06
1614	+1.46e-04	+2.11e-04	-5.99e-04	-1.69e-05	-5.89e-05	-2.58e-07
1615	+1.38e-04	+2.25e-04	-7.50e-04	-1.44e-05	+7.38e-05	-1.96e-05
1616	+1.04e-04	+2.25e-04	-7.94e-04	+1.18e-05	-6.08e-05	-8.75e-06
1617	+1.08e-04	+2.33e-04	-7.93e-04	-1.95e-05	-7.15e-05	-8.94e-06
1618	+1.10e-04	+2.35e-04	-7.99e-04	-1.66e-05	-7.38e-05	-1.10e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1619	+6.79e-05	+2.45e-04	-8.36e-04	-1.99e-05	-6.18e-05	-7.46e-06
1620	+1.10e-04	+2.37e-04	-8.06e-04	-1.52e-05	-5.67e-05	-1.19e-05
1621	+5.77e-05	+2.49e-04	-8.50e-04	-2.37e-05	+6.38e-05	-9.94e-06
1623	+4.68e-05	+2.65e-04	-8.76e-04	-4.11e-05	-2.09e-05	-1.20e-05
1624	+4.50e-05	+2.60e-04	-8.73e-04	+3.16e-05	-2.66e-05	+2.25e-06
1625	+4.09e-05	+2.80e-04	-8.71e-04	-4.75e-05	+1.20e-06	-2.23e-05
1626	+4.33e-05	+2.74e-04	-8.75e-04	-4.67e-05	-1.11e-05	-2.11e-05
1627	+2.63e-05	+3.12e-04	-8.95e-04	-7.36e-05	-1.12e-05	-1.12e-05
1628	+3.67e-05	+2.87e-04	-8.86e-04	-6.35e-05	-1.60e-05	-2.06e-05
1629	+4.41e-05	+2.68e-04	-8.76e-04	-4.45e-05	+5.09e-05	-1.83e-05
1630	-3.03e-05	+4.56e-05	-8.97e-05	-8.81e-05	-8.03e-05	-4.65e-05
1631	-3.36e-05	+3.40e-05	-5.02e-05	-7.29e-05	+4.37e-05	-3.17e-05
1632	-4.45e-05	+6.54e-05	-1.47e-04	-1.09e-04	-1.00e-04	-2.13e-05
1633	-3.72e-05	+4.42e-05	-1.07e-04	+2.37e-05	-9.44e-05	+1.44e-05
1634	-3.34e-05	+5.75e-05	-1.09e-04	-9.47e-05	+1.72e-04	-4.71e-05
1636	-1.15e-04	+9.54e-05	-2.14e-04	-3.81e-05	-2.91e-04	-9.31e-06
1637	-1.64e-04	+1.08e-04	-2.57e-04	-3.68e-05	+1.54e-04	+1.66e-05
1638	-2.01e-04	+1.22e-04	-3.27e-04	-4.73e-05	+1.17e-04	+4.04e-05
1639	-2.05e-04	+1.41e-04	-5.74e-04	+9.69e-06	-2.47e-04	+2.32e-05
1640	-2.30e-04	+1.44e-04	-5.38e-04	+1.82e-05	+1.65e-04	+2.53e-05
1641	-2.34e-04	+1.60e-04	-4.32e-04	-1.60e-05	-6.65e-05	+4.03e-05
1642	-2.45e-04	+1.50e-04	-4.45e-04	-1.81e-05	-8.05e-05	+3.64e-05
1643	-2.53e-04	+1.40e-04	-4.40e-04	-1.92e-05	-1.15e-05	+4.82e-05
1644	-2.21e-04	+1.13e-04	-3.86e-04	+8.75e-06	-2.93e-05	+6.74e-05
1646	-1.33e-04	+1.62e-04	-7.14e-04	-2.30e-05	-4.09e-05	+2.44e-07
1647	-1.31e-04	+1.56e-04	-6.92e-04	-1.31e-05	+1.31e-04	-5.10e-06
1648	-1.41e-04	+1.48e-04	-6.71e-04	-1.31e-05	+6.45e-05	-3.75e-06
1649	-1.44e-04	+1.49e-04	-6.51e-04	-1.76e-05	-3.58e-04	-4.25e-06
1650	-1.54e-04	+1.50e-04	-6.32e-04	-2.90e-05	+6.77e-05	-9.94e-06
1651	-1.59e-04	+1.35e-04	-5.92e-04	+6.39e-05	+5.61e-05	-1.51e-06
1652	-1.41e-04	+1.47e-04	-6.89e-04	-8.72e-06	-1.28e-04	-7.75e-06
1653	-1.33e-04	+1.72e-04	-7.47e-04	-3.67e-05	+3.34e-06	+7.37e-06
1654	-1.44e-04	+1.97e-04	-7.95e-04	-3.25e-05	+8.41e-06	+1.31e-05
1655	-1.36e-04	+1.80e-04	-7.49e-04	+3.89e-05	+8.04e-06	+2.16e-05
1656	-1.34e-04	+2.01e-04	-8.06e-04	-3.38e-05	-1.33e-05	+8.58e-06
1657	-1.40e-04	+1.99e-04	-8.07e-04	-3.39e-05	+9.05e-06	+7.22e-06
1658	-1.24e-04	+2.14e-04	-8.53e-04	-2.06e-05	+1.17e-04	+7.32e-06
1659	-1.06e-04	+2.19e-04	-8.71e-04	-2.54e-05	-2.13e-04	+7.26e-06
1661	-6.35e-05	+2.40e-04	-8.75e-04	-5.70e-05	+9.10e-05	+1.98e-06
1662	-6.29e-05	+2.36e-04	-8.50e-04	+7.99e-05	+7.45e-05	+1.60e-06
1663	-5.94e-06	+2.85e-04	-9.12e-04	-6.77e-05	-1.69e-04	-2.51e-05
1664	-3.25e-05	+2.61e-04	-9.06e-04	-6.60e-05	+2.28e-04	-5.06e-06
1665	-5.94e-05	+2.40e-04	-8.97e-04	-5.00e-05	-3.49e-04	+1.27e-06
1666	-5.82e-05	+2.40e-04	-9.23e-04	-4.61e-05	+8.39e-05	-5.09e-06
1667	-5.63e-05	+2.37e-04	-9.52e-04	-4.18e-05	-1.39e-04	-1.25e-05
1668	-6.82e-05	-2.58e-05	-1.01e-04	+4.98e-05	+7.36e-05	+4.97e-05
1669	-7.77e-05	-5.90e-05	-1.44e-04	+1.04e-04	-1.80e-04	+6.41e-05
1670	-9.12e-05	-4.14e-05	-1.05e-04	-1.39e-04	-2.23e-04	+4.66e-05
1672	-2.26e-04	-1.05e-04	-1.98e-04	+8.83e-05	-1.97e-04	+2.04e-04
1673	-9.63e-05	-2.49e-05	-9.44e-05	+3.97e-05	-2.80e-04	+3.32e-05
1674	-2.93e-04	-1.25e-04	-2.39e-04	+1.18e-04	-1.09e-04	+3.04e-04
1675	-2.98e-04	-1.19e-04	-2.92e-04	+7.37e-05	+9.35e-05	+2.75e-04
1676	-1.81e-04	-9.53e-05	-3.27e-04	-5.29e-05	+4.87e-05	+8.96e-05
1677	-2.20e-04	-9.16e-05	-3.48e-04	-8.54e-05	+1.19e-04	+8.02e-05
1678	-1.69e-04	-6.78e-05	-3.87e-04	-5.81e-05	+5.65e-05	-6.50e-06
1679	-2.50e-04	-8.51e-05	-3.74e-04	-1.01e-04	+2.06e-04	-1.75e-06
1680	-1.56e-04	-6.11e-05	-4.05e-04	+6.49e-05	+3.66e-05	-2.74e-05
1681	-1.69e-04	-5.78e-05	-3.28e-04	+4.22e-06	+1.38e-05	+5.60e-05
1682	-2.37e-04	-8.08e-05	-4.05e-04	-1.81e-05	+2.35e-04	-8.28e-05
1684	-1.46e-04	-5.24e-05	-4.51e-04	-1.03e-05	+2.03e-05	-2.49e-05
1685	-1.34e-04	-4.53e-05	-4.57e-04	+7.38e-05	+2.34e-05	-4.26e-05
1686	-1.22e-04	-4.43e-05	-4.90e-04	-3.08e-05	+2.33e-05	-3.65e-05
1687	-1.16e-04	-3.74e-05	-4.59e-04	-4.64e-06	+2.03e-05	-5.57e-05
1688	-1.14e-04	-4.86e-05	-5.07e-04	+3.62e-05	+2.36e-05	-2.96e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1689	-9.86e-05	-3.58e-05	-4.54e-04	+4.20e-05	+1.77e-05	-6.30e-05
1690	-1.37e-04	-5.78e-05	-4.49e-04	-2.57e-06	-1.88e-05	-5.44e-07
1691	-1.05e-04	-4.56e-05	-5.32e-04	+8.46e-06	+2.69e-05	-2.30e-05
1692	-8.22e-05	-4.41e-05	-5.57e-04	-2.94e-05	-2.59e-05	-6.58e-07
1693	-8.90e-05	-4.20e-05	-5.54e-04	-3.07e-05	+4.10e-05	-9.37e-06
1694	-8.38e-05	-3.87e-05	-5.75e-04	-3.63e-05	+3.94e-05	-1.71e-05
1695	-5.61e-05	-1.19e-05	-6.08e-04	-1.10e-04	+4.17e-05	-1.45e-05
1696	-7.73e-05	-3.33e-05	-5.87e-04	-1.86e-05	+3.66e-05	-1.73e-05
1697	-4.75e-05	+2.76e-06	-6.22e-04	+1.78e-04	+3.74e-05	-1.13e-05
1699	-1.50e-05	+3.98e-05	-6.63e-04	-1.96e-04	+3.84e-05	-8.03e-06
1700	-1.54e-06	+4.88e-05	-6.79e-04	+1.85e-04	+3.89e-05	+4.51e-06
1701	-2.90e-05	+2.78e-05	-6.55e-04	+2.49e-04	+2.62e-05	-1.56e-05
1702	-3.31e-05	+2.72e-05	-6.24e-04	-3.40e-05	+2.62e-05	-2.39e-05
1703	-2.65e-05	+3.38e-05	-6.82e-04	-4.49e-05	+2.61e-05	-1.01e-05
1704	-2.36e-05	+3.91e-05	-7.07e-04	+1.05e-04	+2.37e-05	-9.72e-06
1705	-2.34e-05	+1.68e-05	-6.17e-04	-3.31e-05	-2.32e-05	-2.04e-05
1706	-2.34e-05	-2.98e-05	-5.61e-05	+6.37e-05	+1.78e-05	+2.20e-05
1707	-2.42e-05	-3.92e-05	-7.52e-05	+7.59e-05	-4.49e-05	+3.23e-05
1708	-2.65e-05	-4.63e-05	-7.75e-05	+8.10e-05	+1.08e-04	+2.99e-05
1710	-6.57e-05	-8.70e-05	-1.56e-04	+4.84e-05	-1.85e-04	+1.01e-05
1711	-3.23e-05	-4.97e-05	-1.02e-04	+9.12e-05	-5.99e-05	+7.04e-06
1712	-2.84e-05	-4.13e-05	-8.67e-05	-2.50e-05	-5.94e-05	-1.71e-05
1713	-9.13e-05	-1.02e-04	-1.88e-04	+4.04e-05	+7.79e-05	-5.65e-06
1714	-1.08e-04	-1.15e-04	-2.33e-04	+3.69e-05	+6.32e-05	-2.14e-05
1715	-1.26e-04	-1.25e-04	-3.02e-04	+5.87e-06	+1.16e-05	-2.94e-05
1716	-1.14e-04	-1.12e-04	-2.83e-04	+1.26e-05	+4.55e-06	-3.98e-05
1717	-8.83e-05	-1.16e-04	-3.80e-04	-2.46e-05	-1.03e-04	-1.53e-05
1718	-1.02e-04	-1.22e-04	-3.60e-04	-2.60e-05	+1.10e-04	-1.52e-05
1719	-1.16e-04	-1.37e-04	-3.01e-04	+4.85e-06	+2.31e-06	-2.56e-05
1720	-1.22e-04	-1.31e-04	-3.02e-04	+5.33e-06	-3.63e-05	-2.27e-05
1722	-6.93e-05	-1.02e-04	-4.15e-04	-7.70e-06	+2.92e-05	-8.20e-06
1723	-6.61e-05	-9.64e-05	-4.14e-04	+3.06e-05	+2.60e-05	-9.63e-06
1724	-6.22e-05	-1.07e-04	-4.32e-04	-1.20e-05	+2.40e-05	-8.81e-06
1725	-6.44e-05	-1.04e-04	-4.24e-04	-1.10e-05	-1.50e-04	-9.84e-06
1726	-5.61e-05	-9.75e-05	-4.45e-04	-1.37e-05	+5.15e-05	-8.84e-06
1727	-5.56e-05	-9.27e-05	-4.57e-04	-1.54e-05	-2.58e-05	-1.12e-05
1728	-6.11e-05	-1.09e-04	-4.38e-04	-1.34e-05	-3.60e-05	-5.11e-06
1729	-5.37e-05	-8.73e-05	-4.72e-04	-1.69e-05	-5.30e-07	-1.40e-05
1730	-4.75e-05	-7.59e-05	-4.98e-04	-3.37e-05	+1.14e-05	-1.47e-05
1731	-4.95e-05	-7.25e-05	-4.95e-04	-3.27e-05	+9.03e-06	-1.27e-05
1732	-3.60e-05	-4.27e-05	-5.11e-04	-5.64e-05	+5.65e-05	-8.59e-06
1733	-5.09e-05	-6.92e-05	-4.91e-04	-3.20e-05	+1.52e-05	-1.38e-05
1734	-4.60e-05	-6.65e-05	-4.98e-04	+5.96e-05	+1.30e-05	-1.73e-05
1735	-2.79e-05	-2.98e-05	-5.16e-04	-6.17e-05	-8.96e-05	-8.77e-06
1737	-8.38e-06	+4.32e-05	-1.04e-03	-1.44e-05	-7.84e-05	+8.52e-06
1738	-2.47e-06	+4.62e-05	-1.01e-03	-1.47e-05	+1.39e-04	+1.13e-05
1739	-2.68e-05	+3.97e-05	-1.08e-03	-1.41e-05	-6.59e-08	+4.31e-06
1740	-4.19e-05	+3.88e-05	-1.10e-03	-1.38e-05	+3.07e-05	+2.39e-06
1741	-1.54e-05	+4.12e-05	-1.07e-03	-1.43e-05	+1.15e-04	+6.32e-06
1742	-3.37e-05	+4.85e-05	-1.12e-03	-1.35e-05	-6.52e-05	+6.46e-06
1743	-3.37e-05	+5.31e-05	-1.14e-03	-1.34e-05	-4.21e-05	+6.12e-06
1744	-2.30e-05	+5.78e-05	-1.19e-03	-1.38e-05	-2.54e-05	+5.70e-06
1745	+8.41e-06	+8.44e-05	-1.32e-03	-2.19e-05	-7.10e-05	+5.46e-06
1746	+4.39e-06	+7.98e-05	-1.30e-03	-2.06e-05	+3.05e-05	+5.77e-06
1747	+3.47e-08	+6.92e-05	-1.25e-03	-1.65e-05	+3.53e-06	+5.17e-06
1748	-4.51e-06	+6.77e-05	-1.25e-03	-1.65e-05	+2.08e-05	+5.55e-06
1749	-7.64e-06	+6.61e-05	-1.25e-03	-1.65e-05	+2.51e-05	+5.67e-06
1750	-1.80e-05	+6.46e-05	-1.25e-03	-1.64e-05	-1.25e-06	+5.61e-06
1752	+1.92e-05	+9.92e-05	-1.35e-03	-2.68e-05	-7.32e-07	+2.32e-06
1753	+2.18e-05	+9.98e-05	-1.36e-03	-2.46e-05	+1.22e-05	+1.74e-06
1754	+1.25e-05	+9.73e-05	-1.34e-03	-2.88e-05	-5.36e-06	+4.94e-06
1755	+1.70e-05	+9.84e-05	-1.35e-03	-2.81e-05	-6.38e-05	+3.48e-06
1756	+1.52e-05	+1.09e-04	-1.35e-03	-3.26e-05	+1.92e-05	+2.29e-06
1758	+5.57e-06	+9.57e-05	-1.34e-03	-2.91e-05	+2.05e-05	+6.34e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1759	+1.70e-05	+1.35e-04	-1.36e-03	-3.87e-05	+2.68e-06	+3.54e-07
1843	+2.74e-05	-2.48e-05	-8.81e-04	-1.40e-05	-9.51e-06	+3.14e-05
1850	-5.19e-06	+1.66e-05	-8.53e-04	-5.42e-05	+3.45e-05	+5.16e-06
1851	-3.06e-05	-5.03e-05	-5.92e-04	-3.23e-05	+3.38e-05	+8.50e-06
1852	+2.20e-07	+3.96e-08	-5.72e-06	-4.92e-09	+2.29e-07	+6.28e-09
1853	+3.65e-05	-9.18e-06	-1.17e-04	+2.46e-05	-1.16e-04	+3.88e-06
1854	+4.49e-05	+2.78e-04	-7.89e-04	-3.83e-05	-5.72e-05	-1.27e-05
1856	+4.45e-05	+2.98e-04	-8.36e-04	-4.65e-05	+2.42e-06	-1.64e-05
1857	+4.61e-05	+2.92e-04	-8.51e-04	-4.69e-05	-3.50e-05	-1.90e-05
1858	+4.00e-05	+3.06e-04	-8.13e-04	-4.55e-05	-1.09e-05	-1.01e-05
1859	+4.35e-05	+3.02e-04	-8.21e-04	-4.62e-05	-8.14e-05	-1.32e-05
1860	+3.55e-05	+3.19e-04	-8.33e-04	-5.07e-05	+3.33e-05	-1.23e-05
1861	+2.70e-05	+3.38e-04	-8.43e-04	-5.43e-05	-2.05e-05	-1.09e-05
1862	+3.50e-05	+3.08e-04	-8.15e-04	-4.48e-05	+4.49e-05	-7.04e-06
1863	+5.72e-05	+2.86e-04	-7.96e-04	-3.62e-05	+2.39e-05	+5.49e-06
1865	+4.56e-05	+3.10e-04	-8.26e-04	-4.06e-05	-1.51e-05	+4.30e-06
1866	+4.48e-05	+3.11e-04	-8.28e-04	-4.10e-05	+8.78e-06	+1.87e-06
1867	+4.54e-05	+3.05e-04	-8.26e-04	-3.93e-05	-3.98e-05	+1.08e-05
1868	+4.74e-05	+3.08e-04	-8.22e-04	-4.03e-05	+1.42e-05	+7.32e-06
1869	+3.55e-05	+3.23e-04	-8.33e-04	-4.28e-05	-3.54e-05	+7.72e-06
1870	+2.65e-05	+3.38e-04	-8.43e-04	-4.50e-05	+5.04e-05	+7.24e-06
1871	+4.18e-05	+3.01e-04	-8.40e-04	-3.79e-05	+1.01e-04	+1.46e-05
1872	+6.73e-05	+2.49e-04	-9.42e-04	-9.77e-06	+1.84e-04	+1.12e-05
1874	+4.87e-05	+2.63e-04	-9.54e-04	-2.92e-05	-3.84e-05	+1.36e-05
1875	+5.48e-05	+2.59e-04	-9.49e-04	+2.48e-05	-3.39e-05	+1.08e-05
1876	+5.00e-05	+2.66e-04	-9.45e-04	-3.07e-05	+6.42e-05	+1.85e-05
1877	+4.76e-05	+2.56e-04	-9.82e-04	-2.73e-05	-4.32e-05	+1.19e-05
1878	+4.77e-05	+2.59e-04	-9.66e-04	-2.76e-05	+1.59e-04	+8.98e-06
1879	+3.56e-05	+2.71e-04	-9.74e-04	-3.61e-05	-9.18e-05	+1.01e-05
1880	+2.50e-05	+2.84e-04	-9.81e-04	-3.75e-05	+5.80e-05	+1.30e-05
1881	+4.76e-05	+2.52e-04	-1.00e-03	-2.70e-05	+9.65e-05	+1.53e-05
1882	+8.15e-05	+1.86e-04	-1.05e-03	-2.62e-05	+3.24e-04	+3.93e-05
1884	+5.32e-05	+2.14e-04	-1.06e-03	-3.31e-05	-4.48e-05	+3.55e-05
1885	+5.84e-05	+2.24e-04	-1.04e-03	-3.20e-05	+6.70e-05	+3.12e-05
1886	+4.98e-05	+1.90e-04	-1.11e-03	-3.33e-05	-6.90e-05	+4.41e-05
1887	+5.22e-05	+2.02e-04	-1.08e-03	-3.37e-05	+2.82e-04	+3.99e-05
1888	+3.80e-05	+2.15e-04	-1.09e-03	-3.91e-05	-1.96e-04	+3.94e-05
1889	+2.68e-05	+2.30e-04	-1.10e-03	-4.39e-05	+1.85e-04	+3.83e-05
1890	+4.84e-05	+1.77e-04	-1.15e-03	-3.20e-05	+1.68e-04	+4.73e-05
1891	-6.78e-05	+8.91e-05	-1.28e-03	-8.46e-06	-3.10e-04	-2.15e-05
1893	-1.72e-05	+8.15e-05	-1.37e-03	+1.63e-05	+2.69e-05	+1.74e-06
1894	-1.65e-05	+8.37e-05	-1.37e-03	-6.83e-06	+2.78e-05	-8.42e-06
1895	-1.51e-05	+1.01e-04	-1.33e-03	-3.18e-05	+2.56e-04	-4.10e-05
1896	-3.13e-06	+1.10e-04	-1.33e-03	-4.49e-05	-2.40e-04	-4.41e-05
1897	-3.52e-05	+1.11e-04	-1.27e-03	-2.70e-05	+2.69e-05	-4.61e-05
1898	-2.37e-05	+9.34e-05	-1.32e-03	-1.30e-05	-3.09e-04	-3.48e-05
1899	-1.27e-05	+8.34e-05	-1.36e-03	-9.86e-06	+9.96e-06	+2.09e-06
1900	-4.36e-05	+1.26e-04	-1.24e-03	-3.33e-05	-1.66e-04	-5.00e-05
1901	-9.54e-05	+1.86e-04	-1.00e-03	-3.52e-05	-1.74e-04	-3.48e-05
1903	-5.70e-05	+1.96e-04	-1.05e-03	-4.19e-05	+9.19e-05	-3.80e-05
1904	-4.92e-05	+1.84e-04	-1.08e-03	-4.19e-05	-2.01e-04	-4.22e-05
1905	-6.07e-05	+2.17e-04	-1.01e-03	-4.03e-05	+5.95e-05	-2.94e-05
1906	-6.06e-05	+2.07e-04	-1.03e-03	-4.13e-05	-2.04e-04	-3.38e-05
1907	-3.17e-05	+2.22e-04	-1.03e-03	-4.52e-05	+1.81e-04	-3.27e-05
1908	-7.28e-06	+2.39e-04	-1.04e-03	-4.83e-05	-1.99e-04	-3.06e-05
1909	-6.08e-05	+2.25e-04	-9.97e-04	-4.00e-05	-1.08e-04	-2.52e-05
1910	-4.29e-05	-1.93e-05	-5.97e-04	-3.16e-05	-8.91e-05	-4.17e-06
1912	-2.26e-05	+8.12e-06	-6.15e-04	-3.08e-05	-2.17e-05	-1.37e-05
1913	+2.69e-06	+2.30e-05	-6.21e-04	-2.55e-05	-3.60e-05	-2.26e-06
1914	-3.82e-06	+1.78e-05	-6.19e-04	-2.69e-05	+5.76e-05	-4.40e-06
1915	-2.08e-05	+1.53e-06	-6.18e-04	-3.20e-05	+2.37e-05	-1.03e-06
1916	-2.14e-05	+3.38e-06	-6.14e-04	-3.02e-05	-4.59e-05	-6.43e-06
1917	-1.92e-05	+1.98e-06	-6.30e-04	-3.42e-05	-4.27e-05	+2.21e-06
1918	-3.62e-05	-1.99e-05	-6.52e-04	-2.99e-05	-2.11e-04	-7.97e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1920	-1.69e-05	+3.62e-06	-6.46e-04	-3.72e-05	-6.67e-05	+4.66e-06
1921	+5.22e-06	+3.61e-05	-6.79e-04	-3.97e-05	-1.39e-04	+1.59e-05
1922	-4.02e-07	+2.80e-05	-6.77e-04	-4.05e-05	+1.38e-04	+1.50e-05
1923	-1.06e-05	+1.24e-05	-7.01e-04	-5.34e-05	+5.25e-05	+1.42e-05
1924	-1.45e-05	+7.02e-06	-6.72e-04	-4.16e-05	-1.57e-04	+9.01e-06
1925	-1.08e-05	+1.91e-05	-7.58e-04	-8.21e-05	-1.12e-04	+1.55e-05
1926	-9.60e-06	-2.73e-05	-7.93e-04	-3.83e-05	-8.83e-05	+1.86e-05
1928	-4.95e-06	+2.08e-05	-8.60e-04	+1.48e-04	+2.03e-05	-1.72e-05
1929	-8.50e-06	+2.04e-05	-8.18e-04	-1.02e-04	+2.35e-05	-2.72e-06
1930	+3.76e-06	+6.31e-05	-8.29e-04	-7.85e-05	+3.92e-05	-8.46e-07
1931	+7.33e-06	+8.07e-05	-8.31e-04	-7.50e-05	-2.79e-05	+1.37e-06
1932	+5.31e-07	+3.24e-05	-8.37e-04	-7.27e-05	-3.07e-05	+1.32e-05
1933	-1.93e-06	+2.87e-05	-8.29e-04	-7.88e-05	+1.70e-05	+1.07e-05
1934	-7.35e-06	+2.32e-05	-8.23e-04	-9.18e-05	-5.31e-05	+2.16e-06
1935	-1.38e-05	-1.31e-06	-8.47e-04	-4.84e-05	-4.04e-05	+1.55e-05
1937	-3.86e-07	+3.64e-05	-8.47e-04	-6.90e-05	-5.35e-05	+1.33e-05
1938	+7.85e-06	+8.91e-05	-8.54e-04	-7.29e-05	-4.29e-05	+5.74e-06
1939	+5.46e-06	+7.46e-05	-8.54e-04	-7.16e-05	+4.21e-05	+7.36e-06
1940	-5.58e-07	+4.31e-05	-8.56e-04	-6.41e-05	+2.05e-06	+9.33e-06
1941	-5.52e-07	+4.01e-05	-8.52e-04	-6.61e-05	-1.78e-05	+1.11e-05
1942	-9.59e-07	+4.50e-05	-8.59e-04	-6.34e-05	-3.09e-05	+7.54e-06
1943	-4.47e-06	+5.94e-06	-8.59e-04	-5.18e-05	-9.15e-05	-7.57e-07
1945	-5.64e-07	+4.64e-05	-8.62e-04	-6.34e-05	-2.94e-05	+6.02e-06
1946	+7.43e-06	+9.31e-05	-8.68e-04	-6.52e-05	-2.76e-05	+2.40e-06
1947	+4.78e-06	+8.01e-05	-8.67e-04	-6.50e-05	+3.59e-05	+3.82e-06
1948	-1.77e-06	+4.87e-05	-8.67e-04	-6.50e-05	+1.11e-05	+3.55e-06
1949	-5.22e-07	+4.78e-05	-8.66e-04	-6.35e-05	-4.10e-05	+4.44e-06
1950	-2.41e-06	+4.96e-05	-8.66e-04	-6.83e-05	-1.29e-05	+3.12e-06
1951	-3.11e-06	-1.51e-06	-8.44e-04	-5.72e-05	-2.25e-05	-1.10e-05
1953	+3.81e-06	+4.59e-05	-8.33e-04	+2.50e-04	+1.76e-06	-3.36e-06
1954	+4.86e-06	+5.23e-05	-8.81e-04	-8.66e-05	+1.97e-06	-3.43e-06
1955	+6.84e-06	+4.73e-05	-9.15e-04	+5.10e-04	+1.14e-06	-6.65e-06
1956	-4.90e-07	+5.05e-05	-8.67e-04	-7.40e-05	-1.77e-05	+4.20e-06
1957	+7.69e-06	+9.92e-05	-8.83e-04	-4.88e-05	-5.06e-05	+8.37e-06
1958	+6.04e-06	+8.83e-05	-8.81e-04	-5.93e-05	+4.85e-05	+9.89e-06
1959	+6.18e-06	+5.08e-05	-8.70e-04	-8.37e-05	+1.35e-06	-4.62e-06
1960	+1.99e-06	+5.21e-05	-8.74e-04	-8.22e-05	-3.63e-05	+4.45e-06
1961	+3.25e-05	-3.68e-05	-9.09e-04	-2.38e-05	+3.97e-05	+3.26e-05
1962	+1.64e-05	+8.36e-06	-8.44e-04	-5.08e-05	-3.79e-05	+1.67e-05
1963	+1.03e-05	+4.99e-05	-8.65e-04	-7.26e-05	+3.38e-05	-7.03e-07
1964	+1.13e-05	+9.14e-05	-8.75e-04	-5.23e-05	+1.01e-05	-2.33e-06
1965	+1.21e-05	+8.06e-05	-8.73e-04	-5.56e-05	+4.21e-05	-2.80e-06
1966	+1.38e-05	+5.28e-05	-8.73e-04	-5.74e-05	+4.62e-05	+8.13e-06
1967	+1.30e-05	+5.07e-05	-8.67e-04	-6.29e-05	-3.33e-05	+4.19e-06
1968	+1.53e-05	+5.72e-05	-8.79e-04	-5.12e-05	+8.65e-05	+1.07e-05
1969	+1.43e-05	+3.47e-05	-8.81e-04	-4.16e-05	+3.70e-05	+1.73e-05
1970	+1.39e-05	-4.48e-05	-8.82e-04	-6.05e-06	-1.40e-05	+3.50e-05
1971	+1.25e-05	+6.21e-05	-8.83e-04	-4.51e-05	-5.71e-05	+1.12e-05
1972	+9.61e-06	+9.35e-05	-8.82e-04	-4.04e-05	+9.54e-06	-7.13e-07
1973	+9.36e-06	+8.54e-05	-8.82e-04	-4.07e-05	-3.07e-05	+3.18e-06
1974	+9.09e-06	+6.76e-05	-8.79e-04	-3.85e-05	-1.35e-05	+1.17e-05
1975	+1.09e-05	+6.49e-05	-8.82e-04	-4.16e-05	+3.41e-05	+1.14e-05
1976	+5.78e-06	+7.22e-05	-8.70e-04	-3.37e-05	+2.04e-05	+1.08e-05
1977	+1.29e-05	+5.18e-05	-8.31e-04	-4.82e-05	+1.05e-04	+5.13e-06
1978	+1.40e-05	+8.93e-05	-1.33e-03	-2.38e-05	+3.22e-05	+4.72e-06
1979	+4.76e-06	+7.65e-05	-8.62e-04	-3.06e-05	+3.41e-05	+1.27e-05
1980	+8.12e-06	+8.96e-05	-8.62e-04	+3.98e-06	-3.65e-06	+1.97e-06
1981	+7.05e-06	+8.97e-05	-8.60e-04	-3.80e-06	-3.76e-05	+1.03e-05
1982	+5.07e-06	+8.68e-05	-8.50e-04	-3.32e-05	+3.47e-06	+1.86e-05
1983	+2.88e-06	+8.13e-05	-8.55e-04	-2.93e-05	+7.18e-05	+1.60e-05
1984	+6.79e-06	+9.23e-05	-8.53e-04	-4.20e-05	-8.63e-07	+1.20e-05
1985	+3.48e-05	+4.08e-05	-8.08e-04	-6.03e-05	+7.25e-05	-1.21e-05
1986	-1.05e-05	+3.35e-05	-9.86e-04	-1.49e-05	-2.09e-05	+5.79e-06
1987	+2.07e-05	+9.15e-05	-8.92e-04	+1.69e-04	-1.58e-05	-1.86e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1988	+1.48e-05	+9.30e-05	-8.60e-04	-5.08e-05	-1.36e-05	-1.31e-05
1989	+1.09e-05	+7.86e-05	-8.17e-04	+1.73e-04	-1.32e-05	-1.17e-05
1990	+1.17e-05	+9.03e-05	-8.58e-04	+4.89e-06	+9.72e-05	-2.59e-05
1991	+1.43e-05	+9.04e-05	-8.53e-04	-3.58e-06	-1.04e-04	-2.89e-05
1992	+2.03e-05	+6.29e-05	-8.16e-04	-3.08e-05	-7.61e-06	-2.96e-05
1993	+2.04e-05	+7.97e-05	-8.38e-04	-4.25e-05	+9.31e-05	-3.30e-05
1994	+1.97e-05	+5.22e-05	-7.95e-04	-2.55e-05	+3.38e-05	-2.39e-05
1995	+3.61e-05	+1.98e-05	-7.31e-04	-2.46e-05	+1.57e-04	-8.37e-06
1996	-3.69e-07	-4.28e-09	-7.18e-06	-1.06e-09	-1.39e-08	-1.42e-09
1997	+1.96e-05	+4.36e-05	-7.79e-04	-2.30e-05	+7.82e-05	-1.96e-05
1998	+1.17e-05	+4.80e-05	-7.73e-04	-1.43e-05	+8.57e-05	-1.82e-05
1999	+1.41e-05	+4.51e-05	-7.69e-04	-1.57e-05	-1.11e-04	-1.78e-05
2000	+1.91e-05	+3.03e-05	-7.38e-04	-1.71e-05	-8.73e-06	-1.22e-05
2001	+1.85e-05	+3.62e-05	-7.57e-04	-2.00e-05	+1.35e-04	-1.54e-05
2002	+2.32e-05	+2.58e-05	-7.25e-04	-1.44e-05	+1.94e-05	-8.90e-06
2003	+4.23e-05	+1.17e-05	-6.81e-04	-1.40e-05	+7.39e-05	-9.16e-07
2004	-2.84e-05	-3.37e-05	-6.30e-04	-2.96e-05	+2.88e-05	-2.97e-06
2005	+2.54e-05	+2.25e-05	-7.16e-04	-1.24e-05	+5.16e-05	-6.05e-06
2006	+1.42e-05	+2.66e-05	-7.23e-04	-7.31e-06	+5.16e-05	-7.21e-06
2007	+1.80e-05	+2.51e-05	-7.19e-04	-8.03e-06	-6.16e-05	-6.06e-06
2008	+2.60e-05	+1.96e-05	-7.02e-04	-8.41e-06	-8.41e-06	-5.74e-07
2009	+2.51e-05	+2.05e-05	-7.07e-04	-1.03e-05	+7.00e-05	-3.38e-06
2010	+2.87e-05	+1.99e-05	-6.96e-04	-6.56e-06	+1.62e-05	+1.72e-06
2011	+5.17e-05	+1.57e-05	-6.63e-04	-1.78e-05	+5.52e-05	+4.66e-06
2012	-3.22e-05	-3.29e-05	-6.29e-04	-3.24e-05	-4.48e-05	-5.16e-06
2013	+3.15e-05	+2.12e-05	-6.92e-04	-4.81e-06	+3.67e-05	+5.18e-06
2014	+1.65e-05	+1.97e-05	-7.07e-04	+1.58e-05	+2.23e-05	+1.41e-06
2015	+2.19e-05	+2.24e-05	-7.03e-04	+1.13e-05	-4.30e-05	+6.22e-06
2016	+3.39e-05	+2.91e-05	-6.93e-04	-5.28e-06	-1.90e-05	+1.35e-05
2017	+3.11e-05	+2.44e-05	-6.91e-04	-3.69e-06	+5.26e-05	+9.72e-06
2018	+3.83e-05	+3.53e-05	-6.91e-04	-1.16e-05	+4.72e-05	+1.56e-05

MASSIME DEFORMAZIONI NODALI

	Trasl.X	Trasl.Y	Trasl.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
Deform. nodali	-3.79e-04	-5.28e-04	-3.36e-03	-6.46e-03	+3.09e-03	-3.43e-04	+3.36e-03
Nodo	1211	1212	1213	1470	189	1212	1213

COMBINAZIONE DI CARICO: 4 - DESCRIZIONE: FREQUENTE NEVE

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	-1.68e-06	-1.95e-06	-1.56e-05	+2.33e-07	-5.25e-08	-5.82e-08
2	-8.23e-07	+6.48e-07	-7.95e-06	-7.29e-08	-3.60e-07	-1.18e-07
3	-1.04e-06	-1.13e-06	-8.79e-06	+1.53e-07	-4.27e-07	+1.87e-07
4	-1.69e-06	-3.58e-07	-2.19e-05	-2.02e-07	-7.55e-08	+9.74e-08
5	-1.64e-06	+2.00e-06	-1.46e-05	-7.94e-09	-2.54e-07	-1.95e-08
6	+1.27e-07	+5.28e-07	-7.71e-06	-2.66e-07	-1.12e-07	+7.43e-08
7	-1.44e-06	-6.64e-09	-9.12e-06	-5.60e-08	+5.16e-08	+3.45e-08
8	+6.37e-07	-1.17e-08	-9.09e-06	-1.92e-08	-1.94e-08	+2.32e-08
9	-1.02e-04	+7.82e-05	-6.95e-04	-1.44e-05	+1.68e-04	-2.84e-05
10	-1.58e-04	+1.15e-04	-6.67e-04	-1.01e-05	-6.43e-05	-2.82e-05
11	-1.61e-04	+1.35e-04	-5.97e-04	+2.62e-06	+1.51e-04	+6.27e-06
12	-1.85e-04	+1.27e-04	-5.39e-04	-1.61e-05	+8.34e-05	+2.27e-05
13	-8.52e-05	-1.97e-05	-4.47e-04	-2.46e-05	+2.37e-05	+1.65e-05
14	-6.86e-05	-4.45e-05	-4.39e-04	-1.89e-05	+6.49e-06	-1.72e-05
15	-1.21e-04	-4.22e-05	-4.10e-04	-2.95e-05	+2.95e-05	-4.02e-05
16	-1.39e-04	-5.63e-05	-3.92e-04	-1.52e-05	+1.39e-05	-6.24e-06
17	-2.16e-05	-5.38e-05	-4.98e-04	-1.03e-04	+4.51e-04	-1.59e-05
18	+1.20e-06	-8.59e-08	-9.76e-06	+8.37e-08	-2.94e-07	+2.77e-09
19	-5.25e-07	-2.87e-08	-6.61e-06	+4.09e-08	-2.72e-08	-1.01e-08
20	-3.28e-05	-4.72e-05	-5.59e-04	-3.90e-05	-2.42e-05	+9.10e-06
21	-1.98e-05	-4.25e-05	-5.59e-04	-2.77e-05	+4.90e-05	+9.27e-06
22	+1.16e-08	+5.19e-09	-8.84e-06	+1.35e-07	-3.23e-08	-7.95e-09
23	-1.28e-06	-5.41e-09	-1.10e-05	-8.41e-09	+1.17e-07	+9.06e-09
24	+1.50e-06	-2.04e-08	-1.21e-05	+3.53e-09	+4.87e-07	+1.93e-09

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
25	-3.96e-05	+3.13e-05	-8.51e-04	-1.14e-05	+2.01e-04	-1.00e-05
26	-1.05e-04	+4.93e-05	-8.00e-04	-1.36e-05	-5.10e-05	-1.85e-05
27	-4.88e-06	-4.17e-05	-5.19e-04	-3.80e-05	+3.18e-06	+1.38e-06
28	+1.03e-06	+5.63e-09	-7.32e-06	-3.75e-09	+1.25e-07	-3.01e-09
29	+1.69e-05	+2.89e-05	-9.19e-04	-1.28e-05	+4.02e-05	+7.48e-06
30	-4.73e-05	+2.48e-05	-1.02e-03	-1.18e-05	-9.54e-05	-4.92e-07
31	-1.41e-06	-7.56e-09	-9.73e-06	-4.76e-09	+2.88e-08	-9.29e-09
32	+8.68e-07	-1.02e-08	-9.53e-06	-1.01e-08	-4.30e-08	-1.44e-08
33	+6.16e-05	+6.82e-05	-7.60e-04	-1.86e-05	+6.49e-05	+2.52e-05
34	+6.68e-06	+4.36e-05	-8.02e-04	-1.51e-05	-1.78e-04	+1.68e-05
35	-4.86e-07	+4.96e-07	-1.02e-05	-2.44e-07	+2.60e-07	+5.16e-08
36	+2.18e-07	+2.52e-06	-2.12e-05	+4.10e-08	+3.34e-08	+1.47e-08
37	+9.95e-05	+1.92e-04	-6.07e-04	-1.66e-06	-4.83e-05	+3.60e-06
38	+8.27e-05	+1.86e-04	-6.53e-04	+2.29e-06	-1.13e-04	+1.70e-05
39	+1.21e-06	+4.91e-07	-9.27e-06	-1.02e-07	+2.20e-08	-1.22e-07
40	+1.08e-04	+1.92e-04	-5.93e-04	-8.47e-06	-1.12e-05	-4.73e-06
41	+8.96e-05	+1.74e-04	-5.09e-04	-3.28e-05	-1.03e-04	-1.62e-05
42	-8.49e-07	+3.54e-08	-8.31e-06	-3.04e-08	-2.10e-07	+4.05e-09
43	+7.72e-07	-3.16e-09	-8.01e-06	-3.37e-08	-7.03e-08	+4.77e-09
44	+1.13e-04	+1.59e-04	-5.04e-04	-4.05e-05	+5.41e-05	-4.89e-06
45	-4.73e-07	-1.79e-08	-7.13e-06	-3.57e-08	+5.60e-09	-2.26e-08
46	+9.18e-07	-2.50e-08	-7.29e-06	-7.04e-08	-7.28e-09	-4.38e-08
47	+1.35e-04	+1.79e-04	-5.01e-04	-2.44e-05	+9.38e-05	+1.57e-05
48	+1.02e-04	+1.62e-04	-4.83e-04	-3.73e-05	-7.03e-05	+9.66e-06
49	+1.27e-04	+1.91e-04	-5.46e-04	-2.07e-06	-2.17e-05	-5.94e-06
50	-4.87e-07	+6.84e-07	-8.05e-06	-3.47e-07	+1.40e-07	-8.75e-08
51	+1.49e-06	+2.56e-06	-1.50e-05	-5.76e-08	+2.39e-07	+1.55e-08
52	+1.52e-04	+1.85e-04	-5.42e-04	-2.67e-06	-9.52e-06	-9.13e-06
53	+9.19e-05	+7.86e-07	-4.63e-04	-4.70e-05	+7.82e-06	+1.29e-05
54	-2.69e-08	-3.01e-07	-1.40e-05	-3.83e-07	+3.72e-08	-1.93e-08
55	+6.01e-05	-7.77e-05	-4.60e-04	+2.47e-07	-2.16e-05	-1.19e-05
56	+1.30e-06	+1.29e-07	-1.34e-05	-8.06e-08	+3.41e-07	-3.12e-08
57	+1.27e-06	-7.39e-07	-2.35e-05	-3.03e-07	+2.22e-07	-1.85e-08
58	+1.36e-04	+3.16e-05	-5.98e-04	-4.37e-05	-2.92e-05	-3.67e-06
59	+1.30e-04	+1.45e-05	-5.50e-04	-1.27e-04	-2.35e-05	-1.77e-05
60	+2.42e-07	-8.51e-07	-1.10e-05	-3.57e-07	+1.21e-07	-3.76e-08
61	+1.13e-04	+3.31e-05	-6.29e-04	-4.31e-05	-2.23e-05	-8.52e-07
62	-2.74e-07	-1.11e-07	-1.12e-05	+5.81e-08	+3.95e-08	-4.24e-08
63	+1.94e-06	-9.59e-09	-1.41e-05	+2.55e-09	-6.37e-08	-1.14e-09
64	+1.31e-04	+3.02e-05	-5.97e-04	-2.27e-05	+4.63e-05	+5.26e-06
65	+3.36e-06	-6.86e-06	-7.86e-04	+7.43e-05	+4.02e-04	+1.83e-05
66	-1.13e-06	+5.81e-08	-7.53e-06	-2.41e-08	-6.05e-07	+7.22e-09
67	+1.10e-04	-3.98e-05	-4.17e-04	-1.99e-05	-4.96e-06	-1.29e-06
68	+1.76e-06	-6.81e-07	-1.78e-05	+1.65e-07	+3.97e-08	+2.14e-08
69	+7.39e-08	-8.31e-07	-1.02e-05	-2.30e-07	+9.91e-08	-7.88e-10
70	+9.96e-05	-7.90e-05	-3.32e-04	-3.50e-05	-5.86e-06	-9.47e-06
71	+8.96e-05	-8.56e-05	-3.15e-04	+1.12e-05	-1.30e-05	-9.87e-06
72	+1.77e-07	-9.03e-07	-1.03e-05	+2.69e-07	+1.06e-07	+5.16e-08
73	+1.25e-06	-1.69e-06	-1.54e-05	+5.64e-08	-1.11e-07	+2.92e-08
74	+8.16e-05	-9.87e-05	-3.35e-04	-6.63e-06	-2.12e-05	-5.98e-06
75	+1.05e-04	-9.72e-06	-4.29e-04	-8.40e-06	+1.25e-06	+1.06e-05
76	+1.26e-07	-3.51e-07	-1.02e-05	+7.73e-08	+1.04e-07	-1.32e-08
77	+1.68e-05	-3.34e-05	-4.49e-04	+8.43e-07	-3.30e-05	+7.53e-06
78	-8.91e-07	-4.14e-09	-9.59e-06	+8.36e-09	+5.74e-08	-2.80e-09
79	+1.09e-06	-4.49e-09	-1.25e-05	+1.05e-08	-4.11e-07	-2.39e-09
80	+2.94e-05	-3.67e-05	-4.97e-04	+7.60e-06	-4.75e-05	-5.07e-06
81	+2.06e-05	-2.60e-05	-5.08e-04	+5.02e-06	-5.69e-06	-1.66e-05
82	+3.29e-07	+2.44e-07	-2.58e-05	+2.17e-07	+1.91e-07	+2.19e-08
83	-9.52e-07	+2.48e-08	-8.60e-06	-1.20e-08	+9.92e-08	+6.18e-09
84	-8.81e-06	-1.26e-05	-5.38e-04	+4.87e-06	-5.17e-05	-2.91e-06
85	+8.03e-08	-1.67e-06	-1.54e-05	+1.15e-08	+1.70e-07	-7.40e-09
86	-2.44e-05	-9.77e-05	-3.94e-04	-1.36e-05	+1.00e-05	-1.20e-06
87	-3.54e-05	-9.76e-05	-4.10e-04	-1.19e-05	-3.96e-05	+2.77e-07
88	-4.72e-07	-3.74e-07	-8.95e-06	+1.85e-07	+1.21e-07	-4.57e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
89	-2.72e-05	-3.53e-05	-5.40e-04	-1.03e-05	-9.07e-05	-8.45e-07
90	-1.16e-06	+1.02e-07	-9.56e-06	-4.62e-08	+7.30e-08	+3.10e-08
91	-3.45e-07	+5.82e-07	-1.76e-05	-9.57e-08	+4.54e-08	+1.11e-08
92	-1.14e-05	-3.85e-05	-5.10e-04	-1.05e-05	+2.38e-06	-3.05e-06
93	+5.33e-08	+4.16e-07	-1.01e-05	+4.25e-07	+3.45e-08	+2.11e-08
94	+3.49e-05	-7.08e-06	-4.87e-04	+6.45e-05	-1.04e-05	-3.30e-05
95	+9.75e-07	-1.65e-05	-6.02e-04	+3.96e-06	-5.54e-05	+1.05e-05
96	+5.86e-07	+1.55e-08	-7.10e-06	-3.39e-09	+1.14e-07	-5.03e-10
97	-6.18e-07	-1.63e-08	-7.17e-06	+6.59e-09	-1.58e-07	-2.98e-09
98	+5.28e-06	-2.23e-05	-6.06e-04	+4.92e-06	+3.62e-05	+1.22e-05
99	+9.74e-07	-5.87e-10	-8.76e-06	-1.38e-08	-4.56e-08	-6.75e-09
100	+2.06e-05	-3.15e-05	-5.49e-04	+4.17e-06	+4.14e-05	+5.94e-06
101	+1.35e-06	+8.73e-09	-8.95e-06	-6.27e-08	-1.92e-08	-4.62e-08
102	+9.16e-05	+1.48e-04	-6.78e-04	-1.36e-05	+8.96e-05	+3.85e-05
103	+5.06e-05	+1.02e-04	-6.92e-04	-1.86e-05	-1.49e-04	+3.56e-05
104	-5.89e-07	-1.01e-08	-8.81e-06	-2.63e-08	+2.29e-08	-3.25e-08
105	+3.03e-05	-4.82e-05	-6.80e-04	+3.19e-04	-1.37e-03	-2.26e-05
106	-4.07e-08	-3.36e-07	-1.08e-05	-1.48e-07	-2.96e-08	+2.51e-08
107	-1.78e-05	-5.27e-05	-4.80e-04	-7.06e-05	+3.92e-06	-1.64e-05
108	-3.29e-05	-5.74e-05	-4.23e-04	-8.02e-05	+9.71e-06	-2.51e-05
109	-8.54e-09	-2.03e-07	-9.97e-06	-5.37e-09	-3.97e-08	+2.19e-08
110	-8.45e-07	-1.31e-06	-9.78e-06	+4.80e-08	-1.01e-07	+1.29e-08
111	-8.41e-05	-9.34e-05	-3.59e-04	-1.60e-05	+3.97e-05	-1.79e-05
112	-7.12e-05	-1.02e-04	-3.89e-04	-2.01e-05	+5.55e-05	-1.18e-05
113	-1.66e-07	-3.84e-07	-7.39e-06	+2.09e-07	-3.46e-08	-5.40e-08
114	-2.71e-08	-7.08e-08	-5.81e-06	+1.26e-07	-1.17e-07	-4.67e-08
115	-6.52e-05	-1.04e-04	-4.11e-04	-1.29e-05	+1.58e-05	+1.45e-06
116	-6.26e-05	-1.03e-04	-4.16e-04	-9.99e-06	+1.27e-05	+3.78e-06
117	-2.77e-07	+6.19e-08	-5.56e-06	+3.21e-08	+6.88e-08	-2.30e-08
118	-1.77e-07	+1.91e-08	-5.39e-06	+3.70e-08	-8.50e-08	-6.39e-09
119	-5.33e-05	-9.98e-05	-4.24e-04	-5.98e-06	+6.36e-06	+3.70e-06
120	-5.00e-05	-9.86e-05	-4.25e-04	-5.69e-06	+6.29e-06	+2.85e-06
121	-2.53e-07	+1.34e-08	-5.28e-06	+3.85e-08	+6.92e-08	+4.48e-09
122	-1.80e-07	+5.70e-08	-4.90e-06	+1.58e-08	-6.82e-08	+1.55e-08
123	-4.20e-05	-9.76e-05	-4.30e-04	-7.28e-06	-1.05e-06	+4.40e-07
124	-4.19e-05	-9.76e-05	-4.28e-04	-8.27e-06	-9.48e-06	+2.27e-07
125	-5.39e-07	-1.44e-07	-5.91e-06	+9.86e-08	+2.08e-07	+9.62e-09
126	-1.34e-06	-5.11e-08	-1.62e-05	+1.32e-07	+8.95e-10	+6.78e-09
127	-1.07e-04	-2.80e-05	-1.68e-04	+1.78e-05	-2.68e-06	+4.18e-05
128	-1.42e-04	-1.07e-04	-2.03e-04	+4.23e-05	-1.08e-04	+1.40e-04
129	+7.01e-05	-2.79e-05	-2.11e-04	+3.33e-05	+6.60e-05	+7.88e-06
130	+5.13e-05	-3.14e-05	-1.48e-04	+3.55e-05	+1.37e-04	+7.16e-06
131	-1.82e-07	-1.22e-07	-1.72e-05	+8.83e-08	-1.71e-07	-1.85e-08
132	-5.74e-05	-1.12e-05	-1.62e-04	+7.60e-06	-6.03e-05	-3.37e-05
133	-1.00e-04	-2.55e-05	-1.75e-04	+2.96e-05	-9.75e-05	-4.78e-05
134	-9.92e-05	+8.73e-05	-1.37e-04	-4.97e-05	-2.46e-04	-2.53e-05
135	-1.18e-04	+9.08e-05	-2.34e-04	-2.73e-05	-1.22e-04	+5.28e-06
136	-2.71e-07	-1.25e-09	-1.07e-05	-3.66e-08	-4.83e-12	+2.82e-08
137	-3.76e-05	+3.03e-05	-2.46e-04	-3.37e-05	-2.82e-05	-1.75e-05
138	-5.99e-05	+4.41e-05	-1.84e-04	-4.18e-05	+5.21e-05	-2.61e-05
139	-4.00e-07	-6.15e-07	-1.24e-05	-2.66e-07	-3.63e-07	+1.80e-07
140	-1.56e-04	-4.02e-05	-1.84e-04	-2.55e-05	-1.41e-04	-1.44e-04
141	-2.16e-04	-7.72e-05	-1.60e-04	+7.01e-05	-1.81e-04	+1.66e-04
142	-1.08e-07	-3.47e-10	-1.50e-05	-7.13e-09	+3.42e-08	+6.13e-09
143	+3.33e-05	+7.77e-06	-3.09e-04	-1.05e-05	+2.43e-05	-4.09e-06
144	+1.32e-06	+1.06e-05	-2.24e-04	-1.32e-05	+1.27e-04	-3.74e-06
145	-1.37e-06	-1.13e-08	-6.57e-06	+1.65e-09	-7.44e-07	-5.47e-10
146	-1.37e-04	+3.14e-06	-3.45e-04	-4.76e-06	-1.46e-04	+2.04e-06
147	-1.30e-06	-7.50e-05	-4.92e-04	-2.07e-05	-1.22e-06	+6.69e-06
148	-3.78e-07	-7.60e-10	-1.12e-05	-1.08e-08	-4.26e-09	-1.14e-08
149	-1.75e-05	+1.11e-05	-2.77e-04	-1.44e-05	+2.17e-05	+5.38e-06
150	-4.28e-05	+7.62e-06	-1.90e-04	-1.03e-05	+8.01e-05	+4.34e-06
151	+9.10e-05	+1.32e-04	-2.65e-04	-1.01e-04	+7.99e-05	+1.24e-06
152	+6.21e-05	+1.15e-04	-1.70e-04	-1.03e-04	+1.50e-04	+4.13e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
153	+1.15e-04	+1.30e-04	-2.88e-04	-9.56e-05	+6.58e-05	-2.98e-06
154	+3.82e-08	+2.47e-08	-1.04e-05	-4.60e-08	-1.10e-08	+5.89e-09
155	-1.68e-05	+3.71e-05	-1.97e-04	-4.70e-05	-5.65e-06	-4.16e-06
156	-4.17e-05	+3.95e-05	-1.91e-04	-5.00e-05	+1.05e-06	-1.23e-06
157	+1.77e-07	-6.19e-09	-8.02e-06	-5.33e-08	+3.20e-09	-3.12e-08
158	+2.76e-05	+4.86e-05	-1.81e-04	-5.55e-05	+1.81e-05	+1.90e-05
159	+1.27e-05	+3.88e-05	-1.22e-04	-4.78e-05	+9.60e-05	+1.24e-05
160	+9.57e-05	+1.39e-04	-2.35e-04	-6.44e-05	+9.10e-05	+7.81e-06
161	+7.92e-05	+1.25e-04	-1.43e-04	-8.28e-05	+2.25e-04	+4.72e-05
162	+3.25e-07	+1.60e-06	-1.91e-05	+7.76e-08	+2.57e-07	-1.80e-08
163	+7.69e-05	+1.08e-04	-2.27e-04	-5.56e-06	+6.81e-05	-3.43e-05
164	+2.27e-07	-2.26e-07	-2.08e-05	+5.10e-08	+1.85e-07	+3.22e-08
165	+5.75e-05	-9.57e-06	-2.10e-04	+4.96e-06	+6.74e-05	+2.02e-05
166	+7.32e-05	-4.05e-05	-2.21e-04	+2.58e-05	+7.80e-05	-2.69e-06
167	+6.92e-05	-6.40e-05	-2.08e-04	+9.56e-06	+7.67e-05	-9.92e-06
168	+3.09e-05	-3.49e-05	-1.98e-04	+2.54e-05	+3.01e-05	-4.09e-06
169	+1.43e-06	-8.01e-10	-2.06e-05	-2.60e-09	-1.21e-07	+9.36e-10
170	+7.73e-05	+1.70e-06	-2.12e-04	-3.09e-06	+4.00e-05	-1.07e-06
171	+1.21e-04	+3.03e-07	-2.38e-04	-1.90e-06	+6.40e-05	-1.76e-06
172	+2.69e-07	-8.95e-07	-1.32e-05	-1.07e-07	+1.64e-07	-4.38e-08
173	+6.72e-05	-5.12e-05	-1.60e-04	+5.68e-06	+5.23e-05	-2.21e-05
174	+8.32e-05	-4.11e-05	-1.79e-04	+2.82e-05	+5.64e-05	-6.23e-06
175	+5.59e-05	-9.33e-05	-1.71e-04	+5.56e-05	+4.22e-05	-1.59e-05
176	+5.38e-05	-7.43e-05	-1.41e-04	+4.44e-05	+4.49e-05	+6.68e-06
177	+3.79e-07	-4.35e-07	-1.11e-05	+1.32e-07	+1.58e-07	+3.91e-08
178	+7.42e-05	-3.45e-05	-1.77e-04	+1.46e-05	+5.22e-05	+2.71e-05
179	+1.03e-06	-1.13e-07	-1.44e-05	+7.96e-08	+6.45e-08	-1.23e-08
180	+6.22e-05	-2.99e-05	-1.76e-04	+2.41e-05	+2.33e-05	-1.42e-05
181	+1.81e-05	+1.36e-06	-2.09e-04	+4.56e-06	+1.40e-05	-7.07e-06
182	+6.23e-05	-6.68e-06	-2.20e-04	+1.05e-05	+2.14e-05	-5.31e-06
183	-2.34e-07	+5.02e-08	-1.37e-05	-1.21e-08	+3.47e-07	+1.33e-08
184	-7.51e-06	+4.17e-06	-2.15e-04	+1.23e-06	-2.62e-06	-1.86e-06
185	+4.25e-08	-3.70e-07	-1.50e-05	-2.18e-07	+2.73e-08	-5.81e-11
186	+6.91e-06	-2.39e-05	-1.54e-04	-5.88e-06	+6.65e-06	-9.63e-06
187	+2.95e-07	-2.39e-07	-1.16e-05	+1.65e-07	+3.02e-07	-4.39e-08
188	+1.97e-05	-5.44e-05	-1.29e-04	+5.69e-05	+2.33e-05	-2.37e-05
189	-1.65e-05	-8.36e-05	-1.20e-04	+4.72e-05	+2.90e-03	-2.33e-05
190	-4.98e-06	-7.67e-05	-1.44e-04	+7.02e-05	-2.20e-05	+3.93e-06
191	-4.94e-05	+2.84e-05	-2.17e-04	-9.22e-06	-1.63e-05	-2.45e-06
192	-1.81e-05	+2.74e-05	-2.11e-04	-8.84e-06	-1.06e-05	-3.09e-06
193	+1.87e-05	+2.40e-05	-1.80e-04	-1.80e-06	+1.99e-05	-5.00e-06
194	-8.31e-06	-5.28e-06	-2.53e-04	+6.03e-06	+5.21e-06	+3.35e-06
195	+2.12e-05	-3.41e-06	-2.56e-04	+5.09e-06	+9.66e-06	+3.78e-06
196	+2.11e-07	+1.17e-07	-1.33e-05	-5.90e-08	-1.76e-07	-1.04e-08
197	+9.47e-06	+2.01e-05	-2.16e-04	-4.34e-06	+8.41e-06	-1.23e-05
198	+2.90e-07	-1.22e-10	-1.02e-05	-4.45e-08	+2.85e-09	-3.91e-08
199	+2.69e-05	+4.02e-05	-2.45e-04	-4.50e-05	+1.95e-05	+2.23e-05
200	+4.54e-05	+5.68e-05	-1.79e-04	-5.69e-05	-8.92e-05	+3.10e-05
201	+3.06e-07	+5.84e-08	-1.90e-05	-7.72e-08	-8.46e-08	-1.53e-08
202	+1.22e-05	+2.86e-05	-2.15e-04	-3.47e-05	+3.10e-06	+1.91e-05
203	+5.48e-05	+4.90e-05	-2.30e-04	-5.58e-05	+4.65e-05	+2.06e-05
204	-1.90e-05	+7.45e-07	-1.49e-04	-6.29e-05	-1.41e-05	-1.54e-06
205	-5.61e-08	-1.11e-07	-1.02e-05	+2.22e-08	-7.46e-08	+1.63e-08
206	-3.87e-05	-3.94e-05	-1.60e-04	+5.14e-05	-3.54e-05	-2.24e-05
207	-2.47e-05	-1.74e-05	-1.11e-04	+3.09e-05	-2.37e-05	-1.25e-05
208	-5.77e-05	-7.80e-05	-1.05e-04	+5.19e-05	-8.80e-05	+1.92e-05
209	-6.95e-05	-7.97e-05	-1.63e-04	+3.86e-05	-6.25e-05	-5.31e-07
210	-3.38e-05	-5.29e-05	-9.09e-05	+5.01e-05	-2.27e-05	+2.04e-05
211	-4.15e-05	-6.12e-05	-9.53e-05	+5.13e-05	+1.17e-05	+2.90e-05
212	-2.10e-05	-4.46e-05	-9.16e-05	+4.52e-05	+4.75e-05	-3.60e-06
213	-2.67e-05	-4.44e-05	-9.33e-05	+4.54e-05	-2.41e-05	+2.35e-06
214	-1.54e-05	-5.85e-05	-7.60e-05	+5.01e-05	+1.11e-03	-2.37e-05
215	-1.87e-05	-5.34e-05	-7.97e-05	+4.93e-05	-2.28e-04	-1.92e-05
216	-1.01e-06	+2.27e-08	-1.60e-05	+1.36e-08	+1.59e-08	+1.85e-09

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
217	-5.27e-07	-1.93e-08	-1.65e-05	+4.25e-08	-6.32e-09	+8.52e-09
218	-3.98e-05	-2.25e-05	-1.81e-04	+2.59e-05	-1.41e-05	-1.11e-05
219	-6.08e-05	-1.24e-05	-1.73e-04	+1.60e-05	-2.17e-05	-6.91e-06
220	-1.73e-04	-1.17e-04	-2.63e-04	-1.80e-05	+1.75e-05	+1.60e-04
221	-1.36e-04	-3.72e-05	-2.43e-04	+9.46e-06	-1.51e-05	+3.96e-05
222	-1.32e-04	-4.66e-05	-3.60e-04	+9.42e-06	+1.41e-05	+1.49e-05
223	-1.45e-04	-6.41e-05	-3.64e-04	-1.87e-05	+1.23e-05	+7.91e-06
224	-8.18e-05	-2.44e-05	-2.46e-04	+1.66e-05	-3.69e-06	-1.26e-05
225	-6.01e-05	-4.04e-05	-2.60e-04	+2.28e-05	+4.26e-06	-2.24e-05
226	-8.02e-05	-4.83e-05	-3.91e-04	-1.53e-05	-6.63e-06	-2.06e-05
227	-9.53e-05	-3.72e-05	-3.70e-04	+1.91e-06	+9.09e-06	-7.51e-06
228	-1.33e-06	+6.70e-08	-1.56e-05	+3.93e-09	-3.04e-09	-9.96e-09
229	-8.16e-05	-9.65e-06	-1.68e-04	+1.30e-05	-4.78e-05	+4.42e-06
230	-1.05e-04	-1.95e-05	-2.40e-04	+1.49e-05	-1.85e-06	+2.93e-06
231	+7.94e-05	-4.88e-05	-2.89e-04	+2.61e-05	-6.47e-05	+1.21e-05
232	-2.10e-05	-5.37e-05	-5.17e-04	-2.42e-05	-9.78e-06	+1.91e-05
233	-3.11e-05	-6.29e-05	-5.28e-04	-2.68e-05	-6.21e-05	+2.59e-05
234	+5.69e-05	-5.47e-05	-3.18e-04	+2.78e-05	-5.72e-05	+1.46e-05
235	-1.44e-09	+2.89e-07	-1.72e-05	-9.71e-09	-7.96e-08	-4.71e-09
236	-4.86e-08	+6.33e-07	-1.75e-05	-1.07e-08	-1.22e-07	-8.45e-09
237	-4.78e-05	+3.41e-05	-1.72e-04	-2.32e-05	-6.30e-05	+1.89e-05
238	-3.52e-05	+1.68e-05	-1.68e-04	-9.63e-06	-4.77e-05	+4.91e-06
239	-1.16e-04	-4.14e-05	-2.74e-04	+4.25e-06	+4.43e-05	-2.39e-05
240	-9.11e-05	-1.81e-05	-2.60e-04	+5.34e-06	-1.86e-05	-2.65e-05
241	-9.80e-05	-1.01e-05	-3.53e-04	-5.56e-06	-2.83e-06	-2.67e-06
242	-9.51e-05	-3.68e-05	-3.83e-04	-1.97e-05	-9.35e-07	+2.47e-05
243	-7.70e-05	+2.75e-05	-2.71e-04	-7.97e-06	-4.23e-05	+1.38e-05
244	-1.01e-04	+5.06e-05	-2.79e-04	-1.10e-05	-5.27e-05	+3.76e-05
245	-1.33e-04	+6.31e-05	-3.78e-04	-1.64e-05	-1.86e-05	+4.02e-05
246	-1.05e-04	+3.89e-05	-3.68e-04	-1.18e-05	-2.00e-05	+1.93e-05
247	-1.48e-08	+3.89e-08	-1.70e-05	+3.54e-10	-9.21e-08	+4.40e-09
248	-3.70e-05	+1.94e-06	-1.64e-04	-3.46e-06	-4.70e-05	-1.06e-05
249	-7.43e-05	+5.22e-06	-2.65e-04	-7.76e-06	-3.45e-05	-8.43e-06
250	-1.71e-04	+1.25e-04	-2.91e-04	-5.21e-05	-4.40e-05	+3.28e-05
251	-2.02e-04	+1.40e-04	-5.61e-04	+2.21e-05	+1.75e-04	+8.22e-06
252	-2.17e-04	+1.28e-04	-4.94e-04	+1.41e-05	+5.83e-05	+3.74e-05
253	-2.03e-04	+1.05e-04	-3.27e-04	-3.77e-05	-9.13e-05	+5.18e-05
254	-1.59e-05	+2.02e-05	-1.63e-04	-2.48e-05	-1.30e-04	-1.22e-05
255	-8.09e-05	+5.39e-05	-3.60e-04	-3.40e-05	-4.42e-05	-2.58e-05
256	-1.41e-04	+8.99e-05	-5.71e-04	-1.83e-05	-1.34e-05	-3.16e-05
257	-1.60e-04	+1.10e-04	-6.23e-04	-1.69e-05	-6.57e-05	-3.51e-05
258	-1.10e-04	+7.06e-05	-3.59e-04	-3.68e-05	-2.64e-05	-2.82e-05
259	-4.91e-05	+3.91e-05	-3.20e-04	-2.92e-05	-7.25e-05	-2.37e-05
260	-1.26e-04	+7.15e-05	-6.38e-04	-1.68e-05	+8.10e-05	-2.84e-05
261	-2.53e-04	-6.61e-05	-2.06e-04	+2.52e-04	-1.55e-04	-2.00e-04
262	-1.51e-04	-5.52e-05	-2.83e-04	+2.85e-04	+1.44e-04	-1.03e-04
263	-7.48e-05	-5.68e-05	-3.78e-04	-5.38e-05	-3.81e-06	+5.13e-05
264	-2.46e-04	-7.34e-05	-3.65e-04	-8.91e-04	+5.20e-04	-2.33e-04
265	-8.23e-05	-6.22e-05	-4.12e-04	+2.66e-04	+6.49e-05	-2.63e-05
266	-1.53e-04	-6.20e-05	-3.82e-04	-3.68e-05	+7.32e-05	-3.11e-05
267	-2.91e-04	-9.52e-05	-3.16e-04	-1.19e-04	+1.52e-04	+7.84e-05
268	+7.43e-05	+4.71e-06	-3.09e-04	-8.44e-06	+1.09e-05	-4.82e-06
269	+5.04e-06	+1.59e-05	-4.58e-04	-1.27e-05	-2.89e-05	-7.44e-06
270	-7.97e-05	+3.35e-05	-7.00e-04	-1.29e-05	-1.49e-05	-1.29e-05
271	-1.02e-04	+4.30e-05	-7.51e-04	-1.58e-05	-7.77e-05	-1.69e-05
272	-3.29e-05	+2.08e-05	-4.34e-04	-1.61e-05	-1.79e-05	-7.20e-06
273	+3.98e-05	+1.12e-05	-4.40e-04	-1.05e-05	-7.16e-05	-7.66e-06
274	-6.23e-05	+2.62e-05	-7.85e-04	-1.17e-05	+8.38e-05	-1.02e-05
275	-9.43e-05	+4.15e-06	-2.35e-04	-5.60e-06	-2.22e-04	+1.69e-06
276	-1.66e-04	+7.36e-06	-4.91e-04	-7.47e-06	+2.72e-05	+3.16e-06
277	-7.46e-06	+2.05e-05	-8.70e-04	-1.23e-05	-1.59e-04	+3.96e-06
278	-2.64e-05	+1.95e-05	-1.02e-03	-1.26e-05	-9.47e-05	-5.54e-07
279	+1.68e-05	+5.17e-05	-7.79e-04	+8.95e-05	+1.32e-04	-3.40e-05
280	-1.29e-04	+8.95e-06	-5.00e-04	-8.32e-06	+5.98e-05	+2.62e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
281	+1.26e-05	+2.32e-05	-8.71e-04	-1.31e-05	+1.42e-04	+6.11e-06
282	+4.66e-06	+1.48e-05	-2.05e-04	-1.84e-05	-1.23e-04	+5.65e-06
283	+1.43e-05	+2.24e-05	-4.10e-04	-1.81e-05	+2.94e-05	+1.09e-05
284	+4.93e-05	+4.72e-05	-6.58e-04	-1.79e-05	-5.35e-06	+1.88e-05
285	+3.26e-05	+3.69e-05	-7.38e-04	-1.56e-05	-1.03e-04	+1.61e-05
286	-2.16e-05	+1.61e-05	-3.75e-04	-1.44e-05	+6.95e-05	+1.11e-05
287	+4.79e-05	+2.89e-05	-4.00e-04	-2.24e-05	+1.47e-05	+1.06e-05
288	+6.66e-05	+5.95e-05	-7.08e-04	-2.15e-05	+6.34e-05	+2.32e-05
289	+1.33e-04	+1.75e-04	-3.74e-04	-3.94e-05	+3.17e-05	-1.18e-05
290	+1.20e-04	+1.94e-04	-5.52e-04	+3.17e-06	-4.20e-05	-5.26e-06
291	+1.05e-04	+1.88e-04	-6.07e-04	+8.61e-06	-6.54e-05	+1.59e-05
292	+1.01e-04	+1.74e-04	-3.29e-04	-4.89e-05	+4.57e-05	+2.09e-06
293	+1.48e-04	+1.73e-04	-3.80e-04	-3.73e-05	+2.01e-07	-3.29e-06
294	+1.28e-04	+1.90e-04	-5.63e-04	+1.14e-06	+2.17e-05	-1.32e-05
295	+2.78e-06	+3.39e-05	-1.49e-04	-4.28e-05	-7.63e-05	-3.71e-06
296	+1.27e-05	+7.40e-05	-2.90e-04	-5.84e-05	+3.74e-05	-8.75e-06
297	+9.70e-05	+1.47e-04	-4.35e-04	-4.53e-05	+3.34e-05	-1.35e-05
298	+9.28e-05	+1.58e-04	-4.70e-04	-4.40e-05	-2.71e-05	-2.33e-05
299	-9.86e-06	+7.94e-05	-2.67e-04	-6.21e-05	+6.83e-05	-8.15e-06
300	+3.79e-05	+6.87e-05	-2.85e-04	-5.64e-05	+3.11e-05	-9.03e-06
301	+1.05e-04	+1.41e-04	-4.78e-04	-4.57e-05	+6.23e-05	-5.57e-06
302	+4.39e-05	+6.34e-05	-1.37e-04	-6.22e-05	-3.38e-05	+3.19e-05
303	+5.47e-05	+8.82e-05	-2.65e-04	-5.80e-05	+3.62e-05	+2.35e-05
304	+1.10e-04	+1.54e-04	-4.17e-04	-3.88e-05	+3.11e-05	+1.91e-05
305	+1.02e-04	+1.45e-04	-4.46e-04	-4.21e-05	-2.79e-05	+1.27e-05
306	+3.29e-05	+7.58e-05	-2.33e-04	-5.76e-05	+5.49e-05	+2.13e-05
307	+7.63e-05	+1.03e-04	-2.68e-04	-5.63e-05	+1.72e-05	+2.63e-05
308	+1.19e-04	+1.67e-04	-4.70e-04	-3.32e-05	+7.68e-05	+2.50e-05
309	+1.53e-04	+1.68e-04	-3.29e-04	-4.44e-05	+5.16e-05	-2.81e-05
310	+1.59e-04	+1.90e-04	-4.97e-04	+1.60e-05	-1.97e-05	-1.33e-05
311	+1.44e-04	+1.93e-04	-5.17e-04	+1.58e-05	-9.41e-05	+1.64e-06
312	+1.21e-04	+1.76e-04	-2.97e-04	-5.75e-05	+2.68e-05	-1.17e-05
313	+4.08e-09	+9.01e-07	-1.92e-05	-2.11e-09	+5.33e-08	+1.31e-08
314	-4.36e-09	+5.25e-07	-1.91e-05	-7.56e-09	+3.50e-08	+6.36e-09
315	+2.26e-05	+3.68e-05	-2.22e-04	-1.98e-05	+2.78e-05	-4.62e-06
316	+3.08e-05	+5.73e-05	-2.24e-04	-2.31e-05	+3.58e-05	-1.17e-05
317	+1.17e-04	+1.37e-04	-3.22e-04	-1.14e-05	+4.41e-05	-4.49e-05
318	+1.40e-04	+1.62e-04	-4.64e-04	+1.85e-06	+2.96e-06	-3.12e-05
319	+5.59e-05	+7.86e-05	-3.22e-04	-1.11e-05	+3.45e-05	-1.97e-05
320	+4.31e-05	+5.29e-05	-3.19e-04	-1.12e-05	+2.95e-05	-8.58e-06
321	+7.06e-05	+7.39e-05	-4.62e-04	-1.42e-05	+2.12e-05	-1.05e-05
322	+8.55e-05	+1.02e-04	-4.65e-04	-1.23e-05	+2.05e-05	-2.13e-05
323	+5.43e-08	+1.27e-06	-1.92e-05	+2.06e-09	+1.03e-07	+1.17e-08
324	+4.80e-05	+8.04e-05	-2.23e-04	-4.87e-05	+5.03e-05	-2.27e-05
325	+8.03e-05	+1.07e-04	-3.23e-04	-1.10e-05	+4.13e-05	-3.33e-05
326	+1.49e-08	+7.15e-07	-2.05e-05	+7.57e-09	+8.17e-08	-9.13e-11
327	+4.44e-08	+1.24e-06	-2.02e-05	+7.62e-09	+1.05e-07	+3.93e-09
328	+4.02e-05	+6.23e-05	-2.07e-04	-2.54e-05	+5.15e-05	-1.20e-05
329	+3.45e-05	+3.88e-05	-2.09e-04	-2.06e-05	+4.63e-05	+2.80e-07
330	+1.27e-04	-3.83e-05	-3.57e-04	-2.25e-05	+4.61e-05	+9.21e-07
331	+1.09e-04	-2.39e-06	-3.41e-04	-2.10e-06	+4.72e-05	+2.78e-05
332	+1.35e-04	+2.68e-05	-4.71e-04	-1.83e-05	+1.14e-05	+2.40e-05
333	+1.51e-04	-1.87e-07	-5.02e-04	-4.54e-05	-6.21e-06	-2.92e-06
334	+7.48e-05	+6.41e-05	-3.42e-04	-1.08e-05	+4.07e-05	+1.85e-06
335	+8.21e-05	+9.57e-05	-3.39e-04	-3.42e-06	+3.87e-05	-1.80e-05
336	+1.04e-04	+1.18e-04	-4.65e-04	-7.72e-06	+1.22e-05	-1.04e-05
337	+1.01e-04	+8.80e-05	-4.70e-04	-1.65e-05	+1.99e-05	+5.09e-06
338	+4.93e-08	+2.38e-07	-2.06e-05	+5.58e-09	+1.06e-07	-2.06e-09
339	+4.07e-05	+1.51e-05	-2.10e-04	-9.61e-06	+5.29e-05	+1.17e-05
340	+8.54e-05	+3.24e-05	-3.45e-04	-1.37e-05	+4.44e-05	+1.95e-05
341	+1.24e-04	-5.52e-05	-3.44e-04	-3.73e-05	+4.45e-05	-9.60e-06
342	+1.42e-04	-1.33e-05	-4.71e-04	-3.33e-05	-8.42e-06	-2.62e-05
343	+1.25e-04	+3.72e-06	-5.51e-04	-4.49e-05	-5.61e-05	-6.67e-06
344	+9.00e-05	-3.67e-05	-3.47e-04	-2.18e-05	+2.91e-05	-4.20e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
345	+4.10e-07	-1.18e-09	-2.10e-05	-8.94e-09	-2.18e-09	+2.75e-09
346	-2.68e-07	+2.89e-09	-2.08e-05	-1.76e-08	+1.66e-07	+4.93e-09
347	-6.73e-06	+7.72e-06	-2.29e-04	-9.91e-06	-1.57e-06	-4.59e-06
348	+2.35e-05	+4.25e-06	-2.17e-04	-5.84e-06	+8.51e-06	-2.16e-06
349	+1.34e-04	+3.49e-06	-3.69e-04	-6.35e-06	-4.37e-06	-3.34e-06
350	+9.84e-05	+5.75e-06	-3.51e-04	-6.35e-06	+1.02e-05	-1.92e-06
351	+1.03e-04	+1.53e-05	-4.90e-04	-1.19e-05	+5.84e-06	+7.52e-07
352	+1.20e-04	+1.46e-05	-5.36e-04	-1.87e-05	+5.11e-05	-4.45e-06
353	+4.18e-05	+9.50e-06	-3.55e-04	-5.12e-06	+2.74e-06	-4.45e-06
354	+1.34e-05	+1.57e-05	-3.72e-04	-6.53e-06	-3.75e-06	-1.02e-05
355	+3.42e-05	+1.51e-05	-5.31e-04	+7.46e-06	-4.31e-06	-6.65e-06
356	+5.57e-05	+1.27e-05	-5.08e-04	-8.77e-07	-4.52e-06	-7.94e-07
357	+9.62e-07	-6.70e-10	-2.06e-05	-5.29e-09	-8.44e-09	+1.57e-09
358	+4.87e-05	+2.69e-06	-2.13e-04	-4.13e-06	+2.13e-05	-1.04e-06
359	+6.94e-05	+7.09e-06	-3.45e-04	-5.69e-06	+2.79e-06	-1.86e-06
360	+5.36e-05	-6.12e-05	-1.46e-04	+2.31e-05	+4.90e-05	-7.70e-06
361	+9.39e-05	-6.29e-05	-2.27e-04	-1.90e-05	+2.55e-05	-1.71e-05
362	+1.08e-04	-6.58e-05	-3.21e-04	-1.85e-05	+3.63e-06	-7.67e-06
363	+1.12e-04	-4.77e-05	-3.77e-04	-1.46e-05	-3.06e-06	-2.95e-06
364	+1.03e-04	-5.16e-05	-2.50e-04	+7.08e-06	+1.68e-05	-4.26e-06
365	+8.16e-05	-7.65e-05	-2.07e-04	-5.37e-06	+3.14e-05	-8.90e-06
366	+1.00e-04	-8.01e-05	-2.89e-04	-1.01e-05	+6.01e-06	-7.87e-06
367	+7.32e-05	-1.10e-04	-2.23e-04	+7.99e-06	+1.87e-05	-1.51e-05
368	+8.84e-05	-1.03e-04	-3.09e-04	-1.27e-05	-7.86e-06	-5.07e-06
369	+9.35e-05	-9.42e-05	-2.78e-04	+7.62e-06	+2.17e-06	-5.27e-06
370	+7.84e-05	-9.26e-05	-2.03e-04	+1.17e-05	+2.56e-05	-2.03e-08
371	+5.56e-05	-2.64e-05	-1.79e-04	+7.77e-06	+4.74e-05	+2.63e-05
372	+9.85e-05	-4.18e-05	-2.53e-04	-5.77e-06	+2.13e-05	+1.99e-05
373	+1.10e-04	-3.75e-05	-3.61e-04	-1.13e-05	+2.76e-06	+9.16e-06
374	+8.22e-05	-3.04e-05	-2.58e-04	-4.98e-06	+2.92e-05	+2.69e-05
375	+1.01e-04	-2.51e-05	-3.68e-04	-1.36e-05	+9.30e-06	+1.67e-05
376	+3.42e-07	-3.31e-09	-1.46e-05	+2.15e-08	-5.13e-09	+5.36e-09
377	-3.02e-08	-1.03e-09	-1.47e-05	+1.54e-08	+1.82e-09	+2.72e-09
378	+5.60e-06	-1.01e-05	-1.84e-04	+1.18e-05	+2.98e-06	-1.73e-06
379	+2.51e-05	-1.30e-05	-1.81e-04	+1.41e-05	+1.03e-05	-4.77e-06
380	+8.05e-05	-4.20e-05	-2.53e-04	+1.09e-05	-3.06e-07	-1.52e-05
381	+9.29e-05	-4.20e-05	-3.85e-04	-9.87e-06	-2.16e-08	-8.38e-06
382	+3.79e-05	-2.21e-05	-2.60e-04	+1.14e-05	+5.15e-06	-7.18e-06
383	+1.69e-05	-1.83e-05	-2.64e-04	+1.09e-05	+5.29e-06	-2.68e-06
384	+4.03e-05	-2.71e-05	-4.03e-04	+1.45e-06	+7.08e-06	-8.03e-07
385	+5.69e-05	-2.93e-05	-3.96e-04	-7.43e-07	+2.60e-06	-4.88e-06
386	+6.67e-07	-2.33e-08	-1.44e-05	+3.95e-08	-1.98e-09	+5.45e-09
387	+4.34e-05	-1.93e-05	-1.78e-04	+1.86e-05	+1.94e-05	-9.47e-06
388	+5.87e-05	-3.01e-05	-2.56e-04	+1.21e-05	+5.34e-06	-1.24e-05
389	+2.47e-05	-5.22e-06	-2.99e-04	+1.27e-05	+5.51e-06	-1.29e-05
390	+2.34e-05	-2.22e-05	-4.56e-04	+1.11e-05	-6.32e-06	-1.76e-05
391	+4.40e-05	-3.33e-05	-4.73e-04	+8.65e-06	-1.33e-06	-6.24e-06
392	+5.92e-05	-1.60e-05	-3.10e-04	+1.56e-05	+1.24e-06	-9.47e-06
393	-3.84e-05	+5.80e-06	-2.17e-04	-6.58e-07	-8.68e-06	-2.56e-06
394	+3.33e-06	+5.41e-07	-3.15e-04	+8.64e-06	-4.37e-06	-5.71e-06
395	+1.08e-05	-1.35e-05	-4.71e-04	+9.53e-06	-2.01e-05	-8.92e-06
396	-2.25e-05	+3.81e-06	-3.11e-04	+6.82e-06	+2.26e-05	-5.34e-06
397	+5.66e-07	-9.73e-06	-5.16e-04	+8.62e-06	-3.77e-05	-2.22e-06
398	-3.07e-09	-7.58e-07	-1.41e-05	-2.32e-08	+1.46e-10	+8.63e-09
399	+1.96e-09	-1.09e-06	-1.38e-05	+2.37e-08	-8.80e-10	+1.38e-08
400	-6.67e-06	-5.89e-05	-1.41e-04	+1.94e-05	-1.42e-05	-1.85e-06
401	-1.49e-06	-4.19e-05	-1.50e-04	+2.24e-05	-3.51e-06	-7.26e-06
402	+1.02e-05	-3.67e-05	-2.53e-04	-2.03e-05	+7.57e-07	-1.89e-05
403	+9.02e-06	-5.09e-05	-3.50e-04	-1.59e-05	-3.12e-06	-2.04e-05
404	-5.83e-06	-6.15e-05	-2.44e-04	+2.76e-06	-5.05e-06	-1.84e-05
405	-2.06e-05	-8.63e-05	-2.27e-04	-5.64e-06	-1.36e-05	-1.61e-05
406	-2.49e-05	-8.32e-05	-3.08e-04	-5.07e-06	+2.86e-06	-1.74e-05
407	-8.65e-06	-6.83e-05	-3.31e-04	-4.75e-06	-1.06e-06	-2.01e-05
408	+9.20e-07	+1.37e-08	-7.48e-06	+8.16e-09	+1.96e-07	+2.88e-09

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
409	+8.96e-08	-1.80e-08	-1.12e-05	+4.43e-08	-2.46e-07	-5.96e-09
410	+3.07e-05	-2.10e-05	-1.46e-04	+2.92e-05	+3.54e-05	+5.18e-06
411	+7.05e-05	-1.65e-05	-1.64e-04	+2.59e-05	+4.95e-05	+4.23e-06
412	+5.34e-05	-8.89e-05	-2.22e-04	+1.97e-05	+1.24e-05	-2.40e-05
413	+7.54e-05	-9.35e-05	-3.31e-04	-6.16e-06	-1.15e-05	-1.15e-05
414	+8.33e-05	-4.16e-05	-2.44e-04	+2.93e-05	-1.73e-05	+3.17e-06
415	+6.22e-05	-4.75e-05	-2.27e-04	+2.90e-05	+2.41e-06	+8.77e-06
416	+3.96e-05	-7.40e-05	-3.49e-04	+9.24e-06	-3.79e-05	+8.13e-06
417	+5.53e-05	-7.16e-05	-3.94e-04	+9.68e-06	+2.66e-05	-4.83e-06
418	-3.53e-07	+2.99e-08	-6.73e-06	+3.02e-08	-1.47e-07	-1.32e-08
419	+8.82e-07	-4.13e-05	-1.26e-04	+5.21e-05	+1.08e-05	-1.93e-05
420	+3.62e-05	-7.56e-05	-2.10e-04	+2.33e-05	+3.41e-05	-1.82e-05
421	-4.92e-05	-1.07e-04	-2.21e-04	+1.96e-05	-5.52e-04	-7.53e-06
422	-3.93e-05	-1.03e-04	-3.89e-04	-1.52e-05	+1.53e-04	-2.95e-06
423	-3.04e-05	-1.05e-04	-3.56e-04	-1.79e-05	+1.31e-05	-4.02e-06
424	-3.28e-05	-1.12e-04	-2.28e-04	+1.78e-05	-1.97e-05	-8.08e-06
425	-4.24e-05	+2.08e-05	-3.09e-04	+3.20e-05	+1.02e-06	-4.14e-06
426	-2.29e-05	-3.53e-05	-5.03e-04	+1.44e-05	-4.94e-05	+5.94e-06
427	-1.12e-05	-3.69e-05	-4.57e-04	+2.07e-05	+1.43e-06	-2.76e-06
428	-1.76e-05	+1.93e-05	-3.01e-04	+3.31e-05	+5.66e-06	-6.62e-06
429	+3.32e-05	+1.13e-05	-3.00e-04	+1.47e-05	+1.20e-05	-1.74e-05
430	+3.95e-05	-8.10e-06	-4.15e-04	+2.79e-06	-1.73e-06	-3.47e-05
431	+1.05e-06	-1.02e-05	-3.72e-04	+7.46e-06	+8.62e-07	+6.09e-06
432	-1.24e-06	-1.98e-05	-5.84e-04	+6.00e-06	+3.24e-06	+1.13e-05
433	+1.45e-05	-1.44e-05	-5.78e-04	+4.88e-06	-2.87e-05	+1.06e-05
434	+2.14e-05	-7.12e-06	-3.74e-04	+5.91e-06	+5.98e-06	+6.23e-06
435	+4.10e-05	+1.34e-05	-2.22e-04	-2.60e-06	+3.72e-06	-7.33e-06
436	+2.71e-06	+1.17e-05	-3.19e-04	+2.88e-05	-6.79e-06	-1.14e-05
437	+6.92e-07	-3.28e-05	-4.78e-04	+1.73e-05	+7.14e-05	+8.43e-06
438	+2.86e-05	+5.97e-06	-3.18e-04	+2.31e-05	+4.19e-05	-6.48e-06
439	+1.17e-05	-2.82e-05	-5.28e-04	+1.17e-05	-1.33e-04	+5.76e-06
440	+9.33e-06	+2.76e-05	-1.71e-04	-3.36e-05	+1.20e-04	+1.62e-05
441	+4.80e-05	+7.10e-05	-3.61e-04	-4.31e-05	+2.11e-05	+3.35e-05
442	+7.81e-05	+1.16e-04	-5.77e-04	-2.30e-05	+6.17e-06	+3.98e-05
443	+9.18e-05	+1.41e-04	-6.32e-04	-2.20e-05	+6.75e-05	+4.49e-05
444	+7.85e-05	+9.16e-05	-3.51e-04	-4.69e-05	+4.98e-06	+3.64e-05
445	+1.60e-05	+5.26e-05	-3.32e-04	-3.76e-05	+4.54e-05	+3.08e-05
446	+6.59e-05	+9.37e-05	-6.38e-04	-2.15e-05	-7.53e-05	+3.59e-05
447	-7.46e-07	-8.87e-09	-1.72e-05	+6.26e-09	+3.13e-08	-1.34e-08
448	-1.06e-06	-6.21e-08	-1.65e-05	+5.18e-08	+1.46e-08	-4.18e-09
449	-5.26e-05	-1.43e-05	-1.73e-04	+1.36e-05	-2.39e-05	+1.55e-05
450	-3.52e-05	-1.09e-06	-1.81e-04	+5.83e-07	-1.06e-05	+1.29e-05
451	+3.33e-05	+9.28e-05	-3.82e-04	-2.71e-05	-1.34e-04	+5.28e-05
452	-5.04e-06	+5.36e-05	-3.57e-04	-1.70e-05	+4.39e-05	+4.42e-05
453	-1.54e-05	+3.40e-05	-4.92e-04	+5.78e-05	-7.58e-05	+4.45e-05
454	-1.87e-06	+6.75e-05	-6.11e-04	+1.10e-04	+5.02e-04	+2.57e-05
455	-4.78e-05	-1.03e-06	-2.93e-04	+5.58e-07	+8.99e-06	+2.39e-05
456	-6.78e-05	-2.05e-05	-2.80e-04	+7.69e-07	+6.41e-06	+2.27e-05
457	-6.39e-05	-1.60e-05	-3.98e-04	-7.40e-06	+1.15e-05	+1.17e-05
458	-4.74e-05	-5.42e-06	-4.15e-04	+7.91e-06	+8.06e-06	+1.41e-05
459	-3.24e-07	+1.33e-08	-1.81e-05	-2.88e-08	+3.41e-08	-1.63e-08
460	-1.62e-05	+1.19e-05	-1.95e-04	-1.43e-05	+2.60e-06	+1.44e-05
461	-2.76e-05	+2.16e-05	-3.14e-04	-3.39e-06	+6.90e-06	+3.12e-05
462	-2.22e-05	-3.49e-06	-2.85e-04	-1.36e-08	+2.40e-06	-7.06e-06
463	-1.99e-05	-5.29e-05	-4.45e-04	+1.87e-05	+1.13e-06	-1.82e-05
464	-2.51e-07	-6.08e-07	-1.11e-05	-6.47e-09	-1.80e-07	-4.64e-09
465	-5.81e-05	-6.15e-05	-1.59e-04	-1.43e-06	-4.55e-05	-2.75e-05
466	-5.89e-05	-7.30e-05	-2.29e-04	+1.47e-05	-2.12e-05	-3.45e-05
467	-6.28e-05	-8.28e-05	-3.19e-04	-2.26e-05	+1.09e-05	-3.53e-05
468	-3.91e-05	-6.92e-05	-3.79e-04	-5.04e-05	+8.10e-06	-3.20e-05
469	-3.76e-05	-5.14e-05	-2.12e-04	+3.89e-05	-1.38e-05	-2.73e-05
470	-8.55e-05	-8.51e-05	-2.23e-04	+7.64e-06	-2.76e-05	-4.08e-05
471	-8.80e-05	-9.41e-05	-3.11e-04	-2.87e-06	+2.04e-05	-3.55e-05
472	-9.34e-05	-1.09e-04	-2.02e-04	+3.84e-05	-3.46e-05	-1.97e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
473	-8.86e-05	-1.12e-04	-3.75e-04	-2.79e-05	+6.40e-05	-9.15e-06
474	-1.01e-04	-1.03e-04	-3.32e-04	-2.44e-05	+3.84e-05	-2.06e-05
475	-1.11e-04	-9.78e-05	-2.25e-04	+2.73e-05	-3.87e-05	-3.11e-05
476	-4.69e-05	-8.18e-05	-1.90e-04	+3.85e-05	-2.59e-05	+1.90e-05
477	-6.67e-05	-1.06e-04	-3.95e-04	-5.53e-06	+6.80e-06	+7.21e-06
478	-7.70e-05	-1.09e-04	-3.90e-04	-8.87e-06	+9.10e-06	+8.75e-06
479	-6.24e-05	-8.87e-05	-2.01e-04	+3.57e-05	-3.34e-05	+2.13e-05
480	-2.68e-05	-7.14e-05	-1.94e-04	+3.81e-05	-2.61e-05	+1.55e-07
481	-5.03e-05	-1.00e-04	-4.03e-04	-2.95e-07	-1.68e-05	+2.02e-06
482	-6.02e-05	-1.01e-04	-4.03e-04	+1.17e-07	+9.34e-06	+5.46e-06
483	-4.35e-05	-7.17e-05	-2.03e-04	+3.87e-05	-2.48e-05	+1.47e-06
484	-2.21e-05	-8.40e-05	-1.89e-04	+3.08e-05	-1.28e-04	-1.66e-05
485	-3.72e-05	-1.01e-04	-4.14e-04	-5.03e-06	-2.18e-04	-3.81e-06
486	-4.50e-05	-1.00e-04	-4.13e-04	-3.07e-06	+8.49e-05	-2.16e-06
487	-3.51e-05	-8.00e-05	-1.94e-04	+3.28e-05	-1.17e-05	-1.51e-05
488	+4.24e-07	-6.45e-08	-1.57e-05	+7.60e-08	-1.25e-07	+6.84e-09
489	-1.35e-05	-3.47e-05	-1.93e-04	+3.99e-05	-1.22e-05	-9.52e-06
490	-3.89e-05	-6.23e-05	-2.73e-04	+3.77e-05	-3.49e-05	-2.40e-05
491	-1.13e-04	-3.63e-05	-3.60e-04	+1.05e-05	-1.22e-06	+3.76e-06
492	-1.24e-04	-4.91e-05	-3.93e-04	+5.68e-06	-1.95e-06	+1.05e-05
493	-1.09e-04	-3.98e-05	-3.94e-04	+7.42e-06	+1.26e-07	+6.45e-06
494	-6.70e-05	-7.35e-05	-4.16e-04	-3.81e-05	+5.64e-05	-3.85e-05
495	-7.66e-05	-3.89e-05	-4.26e-04	-2.19e-05	-7.82e-05	-2.38e-06
496	-9.26e-05	-3.67e-05	-4.07e-04	-1.39e-06	+4.38e-05	+8.47e-07
497	-5.60e-05	-4.43e-05	-4.72e-04	-7.78e-05	+4.66e-04	+1.31e-06
498	-3.17e-07	+1.05e-06	-1.78e-05	+5.20e-08	-2.70e-07	+1.99e-08
499	-7.45e-05	+5.63e-05	-1.77e-04	-1.23e-05	-8.91e-05	+3.20e-05
500	-1.48e-04	+7.52e-05	-2.86e-04	-1.04e-05	-6.66e-05	+5.83e-05
501	-9.50e-05	+1.47e-05	-3.61e-04	-1.48e-05	-1.41e-05	+1.95e-06
502	-9.29e-05	+5.78e-06	-4.41e-04	+7.95e-06	+1.85e-05	+2.38e-06
503	-9.77e-05	+3.00e-05	-4.49e-04	-1.27e-05	+6.30e-06	+8.45e-06
504	-1.80e-04	+9.14e-05	-3.93e-04	-3.21e-06	-4.93e-06	+5.76e-05
505	-1.34e-04	+7.66e-05	-4.69e-04	-1.11e-05	+9.19e-06	+2.73e-05
506	-1.11e-04	+5.37e-05	-4.58e-04	-9.66e-06	+2.12e-06	+1.89e-05
507	-1.62e-04	+9.68e-05	-4.91e-04	-4.66e-05	+3.61e-05	+2.71e-05
508	-1.30e-04	+9.67e-05	-6.44e-04	-1.38e-05	+7.81e-06	-3.00e-05
509	-7.08e-05	-3.48e-05	-4.47e-04	+1.25e-06	+9.25e-06	+1.77e-05
510	-7.21e-05	+3.90e-05	-7.85e-04	-1.23e-05	+2.21e-05	-1.38e-05
511	-3.48e-05	+2.58e-05	-9.35e-04	-1.22e-05	-1.31e-04	+3.75e-06
512	+3.36e-05	+5.47e-05	-7.44e-04	-1.67e-05	-2.42e-05	+2.04e-05
513	+1.01e-04	+1.65e-04	-4.84e-04	-3.82e-05	+6.91e-06	-1.11e-05
514	+1.19e-04	+1.70e-04	-4.68e-04	-3.21e-05	+1.76e-05	+1.42e-05
515	-4.30e-09	+1.70e-07	-1.88e-05	-5.14e-09	+3.15e-08	-3.00e-10
516	+8.83e-10	-1.51e-07	-1.88e-05	-4.01e-08	+4.18e-08	-7.51e-09
517	+2.38e-05	+1.49e-06	-2.08e-04	-8.26e-06	+2.82e-05	+6.05e-06
518	+2.05e-05	+1.80e-05	-2.17e-04	-1.22e-05	+2.54e-05	+5.99e-07
519	+4.40e-05	+7.07e-06	-2.98e-04	-1.61e-05	+2.85e-05	+9.51e-06
520	+3.94e-05	+2.89e-05	-3.13e-04	-1.26e-05	+2.75e-05	+5.66e-07
521	+1.10e-04	+1.30e-04	-4.66e-04	-1.16e-05	+1.65e-05	-3.03e-05
522	+1.39e-04	+1.59e-04	-5.50e-04	+9.14e-06	-2.13e-06	-1.97e-05
523	+1.17e-04	+1.38e-04	-5.53e-04	+1.24e-07	+4.79e-06	-2.37e-05
524	+7.00e-05	+1.92e-05	-4.33e-04	-2.02e-05	+1.97e-05	+9.09e-06
525	+6.57e-05	+4.64e-05	-4.53e-04	-1.68e-05	+2.07e-05	-1.88e-07
526	+8.24e-05	+8.73e-05	-5.50e-04	-6.70e-06	+1.30e-05	-9.69e-06
527	+9.59e-05	+1.14e-04	-5.53e-04	-3.75e-07	+1.03e-05	-1.84e-05
528	+8.08e-05	+3.18e-05	-5.20e-04	-4.14e-05	+1.21e-05	+7.14e-06
529	+7.75e-05	+6.05e-05	-5.41e-04	-1.17e-05	+1.35e-05	-6.91e-07
530	+1.71e-07	+1.84e-06	-2.01e-05	-1.76e-08	+1.76e-07	-3.56e-09
531	+5.81e-05	+8.46e-05	-1.95e-04	-4.68e-05	+6.78e-05	-2.19e-05
532	+1.07e-04	+1.33e-04	-3.25e-04	-2.36e-05	+3.64e-05	-3.30e-05
533	+1.13e-04	+5.79e-05	-4.73e-04	-2.16e-05	+1.97e-05	+1.92e-05
534	+1.32e-04	+6.00e-05	-5.93e-04	+1.58e-05	-1.67e-05	+1.12e-05
535	+1.20e-04	+8.52e-05	-5.92e-04	-2.38e-06	-2.32e-06	+1.27e-05
536	+1.19e-04	+1.48e-04	-4.56e-04	-1.94e-05	-6.30e-06	-2.09e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
537	+1.05e-04	+1.36e-04	-5.82e-04	+1.20e-05	-6.13e-06	+2.80e-06
538	+1.09e-04	+1.11e-04	-5.89e-04	+5.65e-06	+1.16e-06	+7.83e-06
539	+1.03e-04	+1.62e-04	-5.78e-04	-2.19e-05	-2.61e-05	+2.35e-06
540	-6.94e-07	-9.59e-09	-1.34e-05	-1.17e-08	+4.02e-07	+8.36e-09
541	-5.12e-05	+1.37e-05	-2.34e-04	-1.67e-05	-1.58e-05	-7.13e-06
542	-1.87e-05	+2.71e-05	-4.05e-04	-1.10e-05	+2.35e-05	-1.67e-05
543	+8.04e-05	+1.36e-05	-4.96e-04	-6.65e-06	-2.60e-07	+1.47e-06
544	+1.07e-04	+2.45e-05	-5.79e-04	-1.39e-05	+1.21e-06	+6.34e-06
545	+8.12e-05	+1.84e-05	-5.85e-04	-7.27e-06	-1.32e-05	+6.29e-06
546	+1.94e-05	+2.43e-05	-5.76e-04	+2.52e-05	-4.50e-05	-1.80e-05
547	+2.97e-05	+7.77e-06	-6.23e-04	+1.05e-05	-4.06e-06	+4.93e-06
548	+5.57e-05	+1.27e-05	-6.03e-04	-1.69e-07	-2.51e-05	+5.56e-06
549	+2.50e-06	+4.30e-06	-6.85e-04	+3.02e-05	-2.18e-04	+3.36e-06
550	+1.07e-04	-5.95e-05	-3.78e-04	-6.18e-05	-4.54e-06	-6.30e-06
551	+1.10e-04	-2.57e-05	-4.32e-04	-1.18e-05	-3.84e-06	+3.78e-06
552	-4.37e-07	-4.51e-09	-1.45e-05	+1.47e-08	+9.74e-08	+7.34e-10
553	-1.84e-05	-9.43e-06	-1.86e-04	+1.13e-05	-4.80e-06	-8.08e-08
554	-4.94e-06	-1.75e-05	-2.72e-04	+1.14e-05	+1.23e-05	+3.43e-07
555	+7.45e-05	-3.48e-05	-3.90e-04	-4.28e-06	+3.11e-06	-8.13e-06
556	+9.25e-05	-3.68e-05	-4.24e-04	-1.37e-05	-8.82e-06	-5.00e-06
557	+7.62e-05	-3.20e-05	-4.30e-04	-8.23e-06	-7.01e-06	-5.27e-06
558	+2.61e-05	-2.81e-05	-4.05e-04	+3.16e-06	+4.86e-06	+3.00e-06
559	+4.45e-05	-2.69e-05	-4.43e-04	-2.27e-06	-1.35e-05	+3.81e-07
560	+5.99e-05	-2.81e-05	-4.37e-04	-4.48e-06	-6.35e-06	-3.03e-06
561	+2.88e-05	-2.86e-05	-4.52e-04	-1.04e-06	+6.87e-06	+4.03e-06
562	+4.41e-06	-1.69e-05	-5.26e-04	+6.06e-06	-1.82e-05	-9.27e-06
563	+6.27e-06	-5.28e-05	-4.39e-04	-8.03e-05	-2.24e-06	-1.62e-05
564	-8.17e-06	-6.77e-05	-4.06e-04	-2.65e-05	+1.72e-06	-1.54e-05
565	-2.01e-05	-8.05e-05	-3.84e-04	-3.90e-07	+5.89e-06	-9.92e-06
566	+1.95e-08	-4.64e-08	-1.43e-05	+9.64e-08	-1.47e-07	-7.06e-10
567	+3.10e-07	-3.17e-07	-1.35e-05	+2.10e-07	+1.66e-07	+4.41e-08
568	+9.06e-06	-7.57e-05	-1.17e-04	+6.24e-05	-2.48e-05	+3.07e-05
569	+1.15e-05	-3.89e-05	-1.21e-04	+3.76e-05	+3.13e-05	+1.65e-05
570	-8.45e-06	-1.13e-04	-2.71e-04	+1.50e-05	+8.89e-06	+2.49e-06
571	+3.06e-05	-6.64e-05	-2.72e-04	+2.69e-05	-7.12e-06	+1.56e-05
572	+6.55e-05	-8.53e-05	-3.74e-04	-2.97e-06	-4.66e-05	-1.29e-05
573	+6.49e-05	-9.06e-05	-3.63e-04	-7.58e-06	-4.34e-05	-1.01e-05
574	+5.37e-05	-8.36e-05	-4.05e-04	-4.90e-06	-9.32e-05	-1.06e-05
575	-9.13e-06	-1.05e-04	-4.27e-04	-1.74e-05	+4.45e-05	+5.38e-06
576	+1.39e-05	-8.59e-05	-4.25e-04	+4.48e-06	-4.61e-05	+1.57e-05
577	+2.61e-05	-7.62e-05	-3.90e-04	+1.86e-06	-2.34e-05	+6.58e-06
578	+5.21e-05	-7.38e-05	-4.24e-04	+1.83e-06	+6.91e-05	-3.03e-06
579	-6.65e-06	-9.83e-05	-4.46e-04	-1.39e-05	+6.56e-05	+3.48e-06
580	+6.63e-06	-8.60e-05	-4.46e-04	-2.70e-06	-5.44e-05	+1.20e-05
581	+7.59e-06	-3.57e-05	-5.35e-04	-3.40e-06	+3.24e-05	+6.85e-06
582	+7.06e-05	+1.25e-04	-6.50e-04	-1.74e-05	-1.61e-06	+3.82e-05
583	-1.37e-06	-2.30e-07	-1.63e-05	+1.16e-07	-1.02e-07	+2.60e-08
584	-7.29e-05	-2.92e-05	-1.69e-04	+2.45e-05	-2.02e-05	+1.34e-05
585	-9.01e-05	-3.90e-05	-2.75e-04	-3.38e-06	-5.46e-06	+1.77e-05
586	-3.05e-05	+8.51e-06	-4.49e-04	+3.02e-05	+4.65e-05	+2.22e-05
587	+3.72e-06	-2.90e-05	-5.86e-04	+9.22e-05	+4.83e-04	-1.94e-05
588	-2.22e-05	-1.75e-05	-5.25e-04	+3.89e-05	-5.47e-05	-9.45e-06
589	-8.06e-05	-2.58e-05	-3.90e-04	-2.03e-05	+1.48e-05	+1.13e-05
590	-5.35e-05	-1.04e-05	-4.66e-04	-9.68e-06	+6.87e-06	-3.04e-07
591	-3.89e-05	-1.20e-05	-4.87e-04	+7.96e-06	+6.07e-05	-4.03e-06
592	-6.81e-05	-1.19e-05	-4.58e-04	-2.09e-05	+7.82e-06	+3.64e-06
593	-5.22e-05	-6.67e-05	-3.77e-04	-4.13e-05	+1.72e-05	-2.60e-05
594	-7.02e-05	-8.04e-05	-3.63e-04	-4.42e-06	+2.78e-05	-2.14e-05
595	+1.63e-05	-4.11e-05	-1.34e-04	+4.91e-05	-5.69e-05	+1.11e-06
596	-6.33e-06	-7.96e-05	-2.46e-04	+4.82e-05	-7.36e-05	-2.17e-05
597	-4.50e-05	-9.06e-05	-4.55e-04	-5.57e-05	+1.35e-04	+1.22e-05
598	+3.49e-05	-1.37e-05	-1.91e-04	-3.41e-06	+3.76e-05	+1.46e-05
599	+5.90e-05	-1.40e-05	-2.75e-04	-1.58e-05	+3.10e-05	+1.96e-05
600	+8.38e-05	-5.28e-06	-3.93e-04	-2.02e-05	+1.63e-05	+1.67e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
601	-6.68e-05	+1.58e-05	-2.47e-04	-1.78e-05	-3.90e-05	-7.05e-06
602	-3.20e-05	+3.15e-05	-3.70e-04	-1.05e-05	+9.25e-05	-1.75e-05
603	+1.20e-05	+2.96e-05	-6.59e-04	+3.28e-05	-7.64e-05	-2.71e-05
604	-4.94e-05	-9.60e-06	-1.89e-04	+1.18e-05	-1.43e-05	-1.26e-07
605	-3.20e-05	-1.85e-05	-2.65e-04	+1.30e-05	+2.92e-05	+1.55e-06
606	+1.79e-05	-3.20e-05	-4.30e-04	+4.71e-06	-1.09e-05	+5.83e-06
607	+5.01e-08	-1.24e-08	-7.58e-06	-1.78e-07	+1.81e-08	-1.00e-07
608	+5.34e-05	+9.35e-05	-4.12e-05	-7.77e-05	-7.41e-05	+6.35e-05
609	+2.81e-07	-3.54e-08	-7.67e-06	-1.87e-08	-1.92e-08	-7.55e-09
610	+7.51e-06	+3.32e-05	-3.37e-05	-4.05e-05	-1.52e-05	+3.06e-06
611	+4.75e-05	-7.10e-05	-3.59e-04	+9.67e-06	+9.13e-06	+2.02e-06
612	+4.13e-05	-7.36e-05	-3.94e-04	+2.46e-06	+3.20e-05	+2.21e-06
613	+6.28e-07	+1.30e-07	-9.27e-06	-1.33e-07	+2.93e-08	-3.93e-08
614	+5.11e-05	+8.34e-05	-4.10e-05	-8.03e-05	+2.13e-05	+4.56e-05
615	+3.00e-07	-2.48e-08	-9.68e-06	-8.82e-09	-1.52e-08	-2.19e-08
616	+6.88e-06	+1.94e-05	-5.22e-05	-2.38e-05	-1.58e-05	+8.59e-06
617	+6.83e-08	-1.00e-08	-9.82e-06	-2.15e-10	+5.21e-08	-5.72e-09
618	-6.05e-05	+5.34e-06	-5.52e-05	-7.27e-06	+9.06e-05	+2.06e-06
619	+4.95e-05	-1.85e-05	-1.47e-04	+2.69e-05	+2.76e-05	+3.30e-06
620	+6.98e-05	-4.37e-05	-2.47e-04	+2.85e-05	+1.32e-05	+4.83e-06
621	-5.55e-07	-1.93e-08	-1.00e-05	-6.66e-09	+4.03e-08	+1.49e-08
622	-7.28e-06	+1.38e-05	-4.41e-05	-1.69e-05	+3.14e-05	-5.83e-06
623	-6.17e-07	+8.21e-09	-8.49e-06	-1.41e-07	+2.74e-08	+6.93e-08
624	-6.97e-05	+6.67e-05	-4.40e-05	-5.21e-05	+9.18e-05	-4.70e-05
625	+3.24e-07	-4.22e-08	-7.69e-06	+4.71e-08	-7.04e-08	-1.04e-08
626	+3.17e-05	-3.63e-05	-3.57e-05	+4.00e-05	+1.32e-05	+7.07e-06
627	+9.93e-05	+2.21e-05	-4.59e-04	-4.53e-05	-2.04e-06	+7.68e-06
628	-1.26e-05	+3.75e-05	-9.57e-04	-9.33e-06	+1.97e-05	-5.09e-06
629	+4.44e-07	-5.88e-09	-9.59e-06	+2.43e-08	-7.71e-08	-4.87e-09
630	+5.25e-05	-7.76e-05	-4.52e-04	-1.62e-06	-1.74e-05	-8.43e-06
631	+9.24e-05	-1.54e-05	-3.78e-04	-1.51e-05	+1.34e-05	+1.81e-05
632	+9.85e-05	-5.63e-06	-4.43e-04	-3.61e-05	+5.17e-06	+1.29e-05
633	+9.64e-05	-8.75e-05	-2.79e-04	-6.67e-06	+4.73e-06	-6.44e-06
634	+9.47e-05	-8.31e-05	-3.19e-04	-2.07e-05	-8.44e-06	-1.00e-05
635	+1.25e-04	+1.83e-04	-5.64e-04	-9.67e-06	+2.93e-05	+2.32e-05
636	+1.31e-04	+1.88e-04	-5.54e-04	-1.30e-05	+3.78e-05	+1.03e-05
637	+1.09e-04	+1.41e-04	-5.37e-04	-4.22e-05	-2.54e-05	+3.72e-06
638	+1.05e-04	+1.59e-04	-5.25e-04	-3.99e-05	-2.33e-05	+2.50e-06
639	+1.18e-04	+1.76e-04	-5.95e-04	-2.01e-05	-7.40e-05	-2.85e-05
640	+9.88e-05	+1.85e-04	-5.81e-04	-2.15e-05	-7.68e-05	-1.61e-05
641	+9.74e-05	+1.69e-04	-7.30e-04	-2.35e-06	-3.33e-05	+4.12e-05
642	+8.83e-05	+1.70e-04	-7.16e-04	-4.57e-06	-2.66e-05	+3.29e-05
643	+7.21e-05	+7.51e-05	-7.91e-04	-2.07e-05	-5.36e-05	+3.11e-05
644	+5.81e-05	+8.38e-05	-7.75e-04	-1.90e-05	-7.14e-05	+3.12e-05
645	+3.60e-05	+2.86e-05	-9.32e-04	-1.48e-05	-1.08e-04	+1.15e-05
646	+1.07e-05	+3.48e-05	-9.14e-04	-1.39e-05	-1.12e-04	+1.24e-05
647	-7.01e-05	+2.14e-05	-9.97e-04	-1.24e-05	+1.59e-04	-5.60e-06
648	-3.45e-05	+2.65e-05	-9.90e-04	-1.14e-05	+1.84e-04	-5.40e-06
649	-1.25e-04	+5.57e-05	-8.18e-04	-1.56e-05	+8.31e-05	-2.41e-05
650	-1.04e-04	+6.22e-05	-8.02e-04	-1.42e-05	+1.02e-04	-2.44e-05
651	-1.83e-04	+1.31e-04	-6.92e-04	+3.37e-06	+4.76e-05	-2.72e-05
652	-1.60e-04	+1.30e-04	-6.82e-04	-9.45e-07	+6.52e-05	-1.80e-05
653	-4.24e-05	-8.09e-05	-5.85e-04	-6.47e-05	+4.34e-05	+2.69e-05
654	-2.74e-05	-5.31e-05	-5.74e-04	-6.63e-05	-3.10e-05	+4.30e-06
655	-1.99e-05	-4.38e-05	-5.96e-04	-1.34e-05	+6.50e-06	+1.73e-05
656	-2.21e-05	-3.74e-05	-5.84e-04	-1.79e-05	-1.57e-05	+6.21e-06
657	+1.17e-04	+9.57e-06	-6.47e-04	-3.30e-05	+1.01e-05	-9.83e-06
658	+1.26e-04	+3.24e-05	-6.27e-04	-3.38e-05	+3.47e-05	+2.26e-06
659	-1.19e-04	-6.01e-05	-4.11e-04	-2.65e-05	+6.29e-05	-8.35e-05
660	-9.17e-05	-4.35e-05	-4.27e-04	-2.44e-05	+1.93e-05	-5.12e-05
661	-2.97e-04	-8.41e-05	-4.09e-04	+2.58e-04	+2.80e-04	-7.45e-05
662	+5.19e-05	-6.72e-05	-1.43e-04	+2.43e-05	+4.70e-05	+1.40e-06
663	+7.88e-05	-8.40e-05	-2.01e-04	-8.80e-07	+2.97e-05	-2.92e-06
664	+5.21e-08	-7.64e-07	-7.77e-06	+2.69e-09	+6.73e-08	+1.07e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
665	+4.38e-05	-2.02e-05	-1.85e-04	+1.82e-06	+4.25e-05	+2.02e-05
666	+6.96e-05	-2.24e-05	-2.65e-04	-1.14e-05	+3.11e-05	+2.43e-05
667	+2.53e-08	-3.07e-07	-9.46e-06	-8.61e-08	+5.11e-08	-2.53e-08
668	+8.03e-05	-6.83e-05	-3.34e-04	-2.26e-05	-1.59e-05	-1.81e-05
669	+3.56e-07	-2.63e-05	-7.07e-04	-5.26e-05	+3.20e-06	-7.72e-06
670	-1.71e-05	-3.53e-05	-5.32e-04	-5.45e-05	+1.38e-05	-1.40e-05
671	-7.46e-06	-3.22e-05	-6.02e-04	-7.87e-05	+8.78e-06	-1.32e-05
672	-2.70e-05	-3.69e-05	-4.96e-04	-1.62e-05	+1.97e-05	-1.45e-05
673	-1.00e-05	-2.61e-05	-5.45e-04	-7.54e-05	+9.35e-06	-1.21e-05
674	-3.61e-05	-5.49e-05	-4.55e-04	-5.28e-06	+1.18e-05	-1.74e-05
675	-2.22e-05	-3.74e-05	-4.61e-04	-1.49e-05	+9.43e-06	-1.90e-05
676	-5.51e-05	-8.13e-05	-4.15e-04	-1.46e-05	+1.08e-05	-7.61e-06
677	-4.76e-05	-7.11e-05	-4.29e-04	-1.64e-05	+1.30e-05	-1.19e-05
678	-1.05e-04	-5.10e-05	-4.62e-04	-1.61e-06	+5.39e-06	+5.16e-06
679	-1.18e-04	-4.74e-05	-4.61e-04	+1.31e-06	+2.53e-05	-1.60e-05
680	-1.89e-05	-1.59e-05	-6.21e-04	-1.79e-05	-3.98e-05	-4.57e-06
681	-1.90e-05	-1.29e-05	-6.15e-04	-1.98e-05	+4.45e-05	-1.24e-05
682	+8.82e-05	-2.20e-05	-4.96e-04	-1.35e-05	-5.49e-06	-1.40e-06
683	+1.96e-05	-2.52e-05	-5.97e-04	-6.40e-06	+5.46e-06	-1.42e-05
684	+4.67e-05	-3.93e-05	-5.95e-04	-6.20e-06	+1.60e-05	-1.27e-05
685	+5.92e-06	-1.69e-05	-6.15e-04	-6.41e-06	-7.59e-06	-1.03e-05
686	-1.75e-05	-1.47e-05	-6.01e-04	-1.81e-05	+4.60e-05	+7.32e-07
687	-4.00e-06	-1.47e-05	-6.12e-04	-1.77e-05	+7.66e-06	-6.14e-06
688	-3.20e-06	-2.06e-05	-6.86e-04	-8.24e-06	-1.32e-05	+1.39e-05
689	+1.12e-05	-1.41e-05	-6.89e-04	-8.95e-06	+2.55e-05	+1.22e-05
690	+1.11e-05	-2.07e-05	-6.25e-04	-1.45e-05	+9.48e-06	-8.18e-06
691	-5.99e-05	-2.18e-05	-5.15e-04	-3.27e-06	+5.63e-05	+1.78e-05
692	-7.78e-05	-3.39e-05	-4.84e-04	-1.82e-06	+8.38e-06	+1.09e-05
693	-9.18e-05	-4.30e-05	-4.68e-04	-5.59e-07	+1.92e-05	+9.33e-06
694	+4.72e-05	-1.98e-05	-5.22e-04	-1.06e-05	-1.93e-06	+1.49e-06
695	+6.05e-05	-1.94e-05	-5.13e-04	-1.13e-05	-3.28e-06	-3.22e-07
696	+7.38e-05	-2.04e-05	-5.06e-04	-1.28e-05	-6.61e-06	-1.36e-06
697	-7.52e-06	-1.11e-05	-6.17e-04	-7.64e-06	+2.22e-05	-7.06e-06
698	+2.57e-05	-2.43e-05	-6.33e-04	-1.09e-05	-1.59e-05	-5.07e-06
699	-3.81e-05	-3.16e-06	-5.62e-04	+2.19e-06	-1.01e-04	+2.23e-05
700	+3.31e-05	-2.19e-05	-5.32e-04	-1.13e-05	-2.21e-06	+3.67e-06
701	-2.23e-05	+2.92e-06	-5.75e-04	-1.26e-05	-1.16e-04	-9.78e-06
702	+1.64e-05	-2.57e-05	-5.33e-04	-1.30e-05	+1.49e-05	+5.64e-06
703	-1.61e-05	-3.38e-06	-5.46e-04	-2.88e-05	+3.43e-05	-2.13e-05
704	-2.85e-05	+3.33e-05	-6.86e-04	-4.29e-05	+1.94e-05	-9.46e-06
705	-3.69e-05	+1.76e-05	-6.88e-04	-3.15e-05	+1.92e-05	-1.70e-05
706	-2.75e-05	+4.06e-05	-6.64e-04	+8.47e-06	+6.47e-06	-1.12e-05
707	-4.71e-05	+6.76e-08	-6.15e-04	-9.08e-05	+3.41e-05	-1.31e-05
708	+9.62e-05	+1.05e-04	-8.61e-04	-1.11e-05	+5.59e-05	+1.69e-05
709	+6.11e-05	+9.79e-05	-8.62e-04	-9.51e-06	+6.90e-05	+1.95e-05
710	-1.96e-05	+5.97e-05	-6.40e-04	-2.36e-05	+3.48e-06	+4.07e-08
711	+8.84e-05	+1.07e-04	-8.55e-04	-1.09e-05	+5.93e-07	-4.10e-06
712	+7.25e-05	+1.06e-04	-8.50e-04	-8.66e-06	+2.32e-06	+6.78e-06
713	+5.94e-05	+6.29e-05	-7.36e-04	-1.22e-05	-9.55e-06	+2.15e-05
714	+5.99e-05	+8.44e-05	-7.73e-04	-1.45e-05	+3.57e-05	+2.33e-05
715	+1.60e-05	+1.34e-05	-8.33e-04	-1.79e-05	+1.07e-05	+2.11e-05
716	+3.82e-05	+2.93e-05	-8.83e-04	-1.31e-05	-2.35e-05	+1.32e-05
717	+2.22e-05	-2.47e-05	-8.10e-04	-6.25e-05	-1.69e-04	-2.82e-05
718	+6.70e-05	-4.66e-05	-9.22e-04	-8.44e-05	+3.01e-05	-1.33e-05
719	+4.55e-06	+4.35e-05	-6.08e-04	-2.86e-05	+2.40e-05	-1.73e-05
720	+1.56e-05	+2.51e-05	-6.36e-04	-3.39e-05	+2.25e-05	-2.37e-05
721	+6.25e-05	+4.37e-05	-7.78e-04	-9.59e-06	-5.18e-05	+1.84e-05
722	+2.33e-05	-7.59e-06	-8.34e-04	-2.17e-05	+1.01e-05	+2.42e-05
723	+2.06e-05	+1.57e-06	-6.99e-04	-4.41e-05	+1.34e-04	-2.80e-05
724	-5.09e-06	+5.54e-05	-6.07e-04	-2.53e-05	-7.67e-06	-9.39e-06
725	+3.44e-05	-3.24e-05	-8.76e-04	-3.74e-05	-2.59e-05	+2.44e-05
726	-2.46e-06	+2.47e-05	-8.10e-04	-5.39e-05	-1.80e-05	-2.15e-06
727	-3.53e-06	+2.71e-06	-8.15e-04	-4.93e-05	-6.19e-05	-4.85e-06
728	-3.51e-06	+1.37e-05	-7.92e-04	-5.14e-05	+4.30e-05	+1.65e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
729	-1.30e-05	-6.73e-06	-7.97e-04	-4.54e-05	+3.93e-05	+1.60e-05
730	-4.80e-05	-1.56e-05	-5.58e-04	-3.43e-05	-6.22e-06	-3.61e-06
731	-5.41e-05	-9.58e-06	-5.55e-04	-4.33e-05	+3.98e-05	-8.43e-06
732	-3.36e-05	-1.71e-05	-6.31e-04	-2.45e-05	+2.53e-05	-4.12e-06
733	-3.87e-05	-1.61e-05	-5.86e-04	-2.37e-05	+1.03e-05	+1.38e-07
734	-8.29e-06	+4.59e-06	-7.83e-04	-3.97e-05	-3.68e-05	+6.97e-07
735	-1.23e-05	+2.34e-06	-7.82e-04	-3.74e-05	+8.40e-06	+9.48e-06
736	+5.58e-05	+1.36e-05	-6.06e-04	-2.47e-05	-2.51e-07	+1.76e-08
737	+4.05e-05	+1.10e-05	-6.32e-04	-1.76e-05	-6.49e-06	-1.33e-06
738	+4.46e-05	+1.07e-05	-6.20e-04	-1.64e-05	-4.83e-06	+6.84e-07
739	+2.74e-05	+3.20e-05	-7.42e-04	-5.47e-05	-4.50e-06	-1.27e-05
740	+4.21e-05	+2.15e-05	-7.35e-04	-4.94e-05	-2.97e-06	-9.75e-06
741	+2.08e-05	+3.89e-05	-7.49e-04	-5.02e-05	+1.17e-06	-5.53e-06
742	+1.44e-05	+3.93e-05	-7.79e-04	-4.25e-05	-4.35e-06	+2.81e-06
743	-5.49e-06	+4.42e-07	-7.73e-04	-4.12e-05	-1.06e-06	-5.11e-06
744	+4.35e-06	-4.53e-06	-7.63e-04	-3.47e-05	+3.47e-06	-4.67e-07
745	+1.22e-05	+2.56e-05	-8.21e-04	-3.97e-05	-6.37e-05	+1.53e-05
746	+1.90e-05	+3.25e-05	-8.18e-04	-3.91e-05	+1.21e-05	+1.23e-05
747	+1.07e-05	+1.95e-06	-7.65e-04	-3.77e-05	+2.74e-05	+1.39e-05
748	+1.60e-05	+1.11e-05	-7.90e-04	-4.35e-05	-1.48e-04	+1.36e-05
749	-4.20e-05	-1.71e-05	-5.65e-04	-2.62e-05	+1.77e-05	+4.64e-07
750	-2.47e-05	-2.45e-05	-7.04e-04	-1.53e-05	+1.59e-05	-6.18e-06
751	+4.82e-05	+1.20e-05	-6.11e-04	-1.83e-05	-7.75e-06	+1.76e-06
752	+3.90e-05	+1.33e-05	-6.48e-04	-2.17e-05	-3.48e-06	-3.37e-06
753	-9.22e-06	-1.46e-05	-7.40e-04	-2.82e-05	-1.42e-05	+1.39e-05
754	+3.58e-05	+1.71e-05	-6.90e-04	-2.96e-05	-1.11e-07	-4.43e-06
755	-7.64e-05	+1.98e-04	-9.23e-04	-2.77e-05	+7.68e-05	-1.95e-05
756	-1.07e-04	+1.86e-04	-9.28e-04	-2.37e-05	+7.75e-05	-2.26e-05
757	-5.43e-05	+1.14e-04	-1.12e-03	-2.84e-05	+1.08e-04	-4.17e-05
758	-9.11e-05	+1.02e-04	-1.13e-03	-2.68e-05	+1.13e-04	-3.73e-05
759	-6.70e-06	+6.98e-05	-1.27e-03	-2.03e-05	+1.98e-05	+3.51e-06
760	-1.23e-05	+6.15e-05	-1.28e-03	-1.96e-05	+1.28e-05	-6.30e-09
761	+2.13e-05	+8.22e-05	-1.26e-03	-1.73e-05	-4.55e-05	+7.60e-06
762	+3.01e-05	+7.49e-05	-1.26e-03	-1.73e-05	-4.00e-05	+1.13e-05
763	+5.60e-05	+1.37e-04	-1.10e-03	-2.16e-05	-1.07e-04	+4.04e-05
764	+9.25e-05	+1.28e-04	-1.11e-03	-2.02e-05	-1.32e-04	+3.65e-05
765	+6.05e-05	+2.13e-04	-9.55e-04	-1.79e-05	-5.29e-05	+2.02e-05
766	+8.00e-05	+2.06e-04	-9.63e-04	-1.51e-05	-6.82e-05	+2.36e-05
767	+5.12e-05	+2.47e-04	-8.46e-04	-2.34e-05	-7.06e-05	+1.92e-05
768	+7.30e-05	+2.38e-04	-8.53e-04	-2.11e-05	-6.65e-05	+1.43e-05
769	+4.41e-05	+2.70e-04	-7.73e-04	-3.41e-05	+3.52e-06	-6.80e-07
770	+4.60e-05	+2.55e-04	-7.80e-04	-3.30e-05	+2.88e-06	-1.36e-06
771	+4.62e-05	+2.47e-04	-8.06e-04	-3.34e-05	+4.62e-05	-1.88e-05
772	+3.76e-05	+2.34e-04	-8.11e-04	-3.03e-05	+4.61e-05	-1.54e-05
773	-1.11e-04	+1.96e-04	-8.37e-04	-1.55e-05	+1.12e-04	-3.25e-06
774	-1.16e-04	+1.93e-04	-7.86e-04	-1.70e-05	+4.97e-05	+1.74e-05
775	-9.09e-05	+1.49e-04	-9.34e-04	-2.78e-05	+1.61e-05	-3.50e-05
776	-9.78e-05	+1.70e-04	-9.28e-04	-2.82e-05	-2.54e-06	-3.13e-05
777	-8.66e-05	+1.26e-04	-9.99e-04	-2.61e-05	+8.56e-05	-3.89e-05
778	-5.38e-05	+7.10e-05	-1.17e-03	-1.08e-05	+5.84e-06	-1.30e-05
779	-7.36e-05	+8.34e-05	-1.14e-03	-1.52e-05	-9.26e-06	-2.44e-05
780	-2.97e-05	+6.42e-05	-1.21e-03	-1.35e-05	+6.94e-05	-9.64e-06
781	+9.02e-07	+6.66e-05	-1.20e-03	-1.95e-05	+3.23e-06	+5.58e-06
782	-1.70e-06	+6.35e-05	-1.22e-03	-1.99e-05	-3.20e-05	+5.44e-06
783	+1.06e-05	+6.98e-05	-1.22e-03	-1.96e-05	+6.70e-05	+6.47e-06
784	+6.84e-05	+9.51e-05	-1.15e-03	-1.00e-05	-1.75e-05	+2.06e-05
785	+4.50e-05	+8.38e-05	-1.18e-03	-1.23e-05	-5.56e-05	+1.86e-05
786	+8.43e-05	+1.10e-04	-1.13e-03	-1.24e-05	-1.48e-05	+2.83e-05
787	+7.17e-05	+2.27e-04	-8.53e-04	-5.73e-06	-1.60e-05	+5.89e-06
788	+6.80e-05	+2.18e-04	-8.85e-04	-7.26e-06	+4.82e-06	+1.52e-05
789	+7.48e-05	+2.31e-04	-8.55e-04	-7.59e-06	-7.69e-07	+1.00e-05
790	+5.87e-05	+2.52e-04	-7.27e-04	-2.83e-05	-1.48e-05	+6.46e-06
791	+5.88e-05	+2.46e-04	-7.68e-04	-2.35e-05	-4.96e-05	+1.12e-05
792	+5.92e-05	+2.55e-04	-7.36e-04	-3.10e-05	+3.64e-06	+2.76e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
793	+4.33e-05	+2.50e-04	-7.15e-04	-3.11e-05	-2.11e-05	-8.32e-06
794	+4.06e-05	+2.53e-04	-7.43e-04	-3.30e-05	-4.19e-05	-4.99e-06
795	+4.63e-05	+2.44e-04	-7.34e-04	-2.82e-05	+1.73e-06	-1.30e-05
796	+5.49e-05	+2.27e-04	-7.98e-04	-1.77e-05	-6.78e-05	-8.94e-06
797	+8.55e-05	+1.71e-04	-9.43e-04	-2.03e-05	+8.77e-06	+3.40e-05
798	+8.68e-05	+1.90e-04	-9.49e-04	-1.87e-05	-8.50e-06	+3.01e-05
799	+8.17e-05	+1.49e-04	-9.90e-04	-2.02e-05	-1.10e-06	+3.72e-05
800	+2.94e-05	+1.65e-06	-5.60e-04	-3.82e-05	-2.18e-05	-2.22e-05
801	+3.90e-05	-1.79e-05	-5.64e-04	-4.55e-05	-2.25e-05	-2.28e-05
802	+6.15e-05	+5.64e-05	-7.86e-04	-6.67e-05	-2.28e-05	-3.81e-06
803	+7.12e-05	+3.98e-05	-7.90e-04	-4.70e-05	-2.25e-05	-2.19e-06
804	+1.35e-04	+1.77e-04	-6.45e-04	-1.41e-06	-1.09e-05	-2.30e-05
805	+9.77e-05	-3.79e-05	-4.60e-04	-3.13e-05	-1.33e-05	-8.84e-06
806	+1.03e-04	-2.34e-05	-4.93e-04	-1.25e-05	-1.20e-05	-2.31e-06
807	+5.25e-05	-9.71e-05	-3.89e-04	-1.83e-07	-2.93e-05	-1.75e-05
808	+7.04e-05	-8.20e-05	-3.70e-04	+2.72e-05	-2.12e-05	-2.10e-05
809	+1.03e-04	-1.15e-05	-5.12e-04	-1.37e-05	-1.02e-05	+2.74e-07
810	+8.90e-05	+1.09e-04	-6.49e-04	-1.60e-05	+2.01e-07	-7.17e-06
811	+9.89e-05	+1.32e-04	-6.51e-04	-9.82e-06	-4.04e-06	-1.37e-05
812	+1.15e-04	+1.55e-04	-6.47e-04	-1.03e-05	-9.52e-06	-1.94e-05
813	+8.81e-05	-5.58e-05	-3.99e-04	-5.96e-05	-1.36e-05	-1.31e-05
814	+1.02e-04	+5.13e-06	-4.97e-04	+3.20e-05	-5.83e-06	+3.14e-06
815	+8.74e-05	+6.40e-05	-6.20e-04	-3.01e-05	+9.67e-07	+4.68e-06
816	+8.53e-05	+8.60e-05	-6.38e-04	-2.01e-05	+1.88e-06	-7.51e-07
817	+9.47e-05	+3.73e-05	-5.50e-04	-7.31e-05	-1.70e-06	+8.70e-06
818	+6.51e-05	+2.23e-04	-7.74e-04	-1.61e-05	-5.15e-05	-6.06e-07
819	+6.73e-05	+2.08e-04	-7.85e-04	-3.44e-06	-4.01e-05	+3.88e-06
820	+7.12e-05	+1.46e-04	-8.13e-04	-1.10e-05	-1.45e-05	+5.51e-07
821	+7.05e-05	+1.70e-04	-8.07e-04	-7.81e-06	-1.94e-05	+1.00e-06
822	+6.06e-05	+3.71e-06	-5.66e-04	-3.10e-05	-2.00e-05	-1.00e-05
823	+6.58e-05	+1.13e-05	-6.08e-04	-3.10e-05	-2.06e-05	-4.67e-06
824	+4.90e-05	-6.75e-06	-5.51e-04	-1.19e-05	-2.26e-05	-1.65e-05
825	+2.68e-05	-3.13e-05	-5.11e-04	-7.43e-05	-2.10e-05	-2.53e-05
826	+6.76e-05	+1.68e-05	-6.39e-04	-4.81e-05	-2.30e-05	-3.17e-06
827	+6.98e-05	+2.61e-05	-7.02e-04	-7.30e-05	-2.32e-05	-3.40e-06
828	+6.94e-05	+1.90e-04	-7.94e-04	-1.02e-05	-2.75e-05	+2.00e-06
829	+7.18e-05	+9.43e-05	-7.70e-04	-9.68e-06	-1.44e-05	+1.73e-07
830	+7.16e-05	+1.20e-04	-8.00e-04	-1.86e-05	-1.30e-05	+5.81e-07
831	+7.18e-05	+6.49e-05	-7.67e-04	+1.05e-05	-1.91e-05	-3.20e-07
832	-7.14e-06	-7.89e-06	-4.97e-04	-3.60e-05	-1.63e-05	+1.94e-06
833	-3.95e-09	-2.35e-05	-4.93e-04	-3.51e-05	-1.62e-05	-1.86e-06
834	+4.41e-06	-4.26e-05	-4.41e-04	-6.69e-05	-2.02e-05	-2.43e-05
835	+1.47e-06	-2.84e-05	-4.64e-04	-4.88e-05	-2.11e-05	-9.47e-06
836	-2.15e-06	-2.33e-05	-5.10e-04	-3.15e-05	-1.50e-05	-8.14e-08
837	-1.24e-05	-1.32e-05	-5.31e-04	-6.17e-05	-3.15e-04	+4.07e-06
838	-1.03e-05	-1.23e-05	-5.21e-04	-6.37e-05	-2.45e-06	-2.22e-06
839	-2.78e-05	-3.24e-05	-4.97e-04	-5.31e-05	+4.61e-05	-6.82e-06
840	-2.92e-05	-2.82e-05	-4.72e-04	-4.99e-05	+3.19e-05	-9.80e-06
841	-2.34e-05	-3.30e-05	-5.37e-04	-4.58e-05	+1.90e-05	+1.98e-06
842	-2.65e-05	-3.36e-05	-5.27e-04	-4.58e-05	+2.82e-05	+1.92e-06
843	-1.88e-05	-2.68e-05	-5.56e-04	-4.68e-05	-2.73e-06	+7.35e-06
844	-2.18e-05	-2.94e-05	-5.51e-04	-4.58e-05	+2.29e-05	+7.53e-06
845	-1.14e-05	-1.86e-05	-5.57e-04	-5.29e-05	-1.91e-04	+7.83e-06
846	-1.44e-05	-2.08e-05	-5.60e-04	-5.17e-05	+5.89e-05	+8.90e-06
847	+3.67e-07	-2.49e-05	-4.81e-04	-4.03e-05	-2.02e-05	-4.48e-06
848	-3.16e-07	-2.32e-05	-5.01e-04	-3.20e-05	-1.29e-05	-3.94e-07
849	-1.06e-06	-2.33e-05	-5.05e-04	-3.09e-05	-9.93e-06	+1.14e-07
850	-7.34e-06	-1.67e-05	-5.28e-04	-5.18e-05	+5.18e-06	-5.59e-06
851	-4.99e-06	-2.21e-05	-5.26e-04	-3.68e-05	-6.24e-06	-2.24e-06
852	-2.89e-05	-8.59e-05	-4.43e-04	-1.33e-05	+2.08e-04	+4.66e-07
853	-5.02e-05	-8.54e-05	-4.16e-04	-1.36e-05	+2.49e-05	-8.66e-06
854	-4.43e-05	-8.96e-05	-4.43e-04	-1.34e-05	+2.48e-05	-1.04e-06
855	-4.66e-05	-8.91e-05	-4.37e-04	-1.42e-05	-1.59e-05	-2.50e-06
856	-4.13e-05	-8.77e-05	-4.56e-04	-1.33e-05	+2.60e-05	+2.15e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
857	-4.39e-05	-8.86e-05	-4.53e-04	-1.31e-05	+4.92e-06	+2.39e-06
858	-3.73e-05	-8.61e-05	-4.48e-04	-1.49e-05	+3.69e-04	+6.16e-07
859	-3.99e-05	-8.64e-05	-4.51e-04	-1.41e-05	-7.46e-05	+1.53e-06
860	+1.94e-06	-7.59e-05	-4.81e-04	-1.57e-05	-3.18e-06	+7.31e-06
861	+3.51e-06	-5.75e-05	-5.05e-04	-2.69e-05	-1.21e-05	+4.79e-06
862	-6.69e-06	-8.41e-05	-4.83e-04	-1.69e-05	-5.08e-07	+4.88e-06
863	-8.21e-06	-6.30e-05	-5.08e-04	-3.23e-05	+1.28e-05	+4.74e-06
864	-7.41e-06	+6.82e-06	-5.32e-04	-5.21e-05	+6.02e-06	-1.45e-05
865	-6.02e-06	-9.58e-06	-5.10e-04	-3.14e-05	-7.60e-06	+4.92e-07
866	+1.65e-05	-5.76e-05	-4.77e-04	-1.95e-05	-5.03e-06	+7.14e-07
867	+2.78e-05	-7.03e-05	-4.44e-04	-9.36e-06	-4.92e-06	+1.82e-06
868	+3.43e-05	-7.04e-05	-4.55e-04	-9.10e-06	-1.40e-05	-1.87e-06
869	+1.94e-05	-5.79e-05	-4.78e-04	-1.92e-05	-6.06e-06	-2.45e-06
870	-5.89e-06	-8.93e-06	-5.05e-04	-3.27e-05	-9.61e-06	+1.59e-06
871	-8.31e-06	-6.87e-06	-4.85e-04	-4.19e-05	-2.42e-05	+1.53e-06
872	+2.26e-05	-6.52e-05	-4.59e-04	-1.96e-05	-2.80e-05	-1.12e-05
873	+3.86e-05	-7.75e-05	-4.37e-04	-9.71e-06	-2.45e-05	-8.96e-06
874	-1.16e-04	+1.44e-04	-6.47e-04	-1.20e-05	+3.19e-05	-6.87e-06
875	-1.25e-04	+1.47e-04	-6.41e-04	-9.45e-06	+8.19e-06	-1.05e-05
876	-9.24e-05	+1.10e-04	-7.78e-04	-1.35e-05	+1.56e-05	-2.83e-05
877	-1.07e-04	+1.27e-04	-7.39e-04	-1.40e-05	+1.11e-04	-2.36e-05
878	-3.56e-05	+5.09e-05	-9.47e-04	-1.02e-05	+2.14e-05	-1.49e-05
879	-5.34e-05	+6.17e-05	-8.92e-04	-9.87e-06	+1.13e-04	-1.91e-05
880	-3.16e-05	+3.82e-05	-1.05e-03	-1.14e-05	-4.89e-05	+4.72e-06
881	-2.65e-05	+3.64e-05	-1.04e-03	-1.01e-05	+8.66e-05	+1.45e-06
882	+1.43e-06	+7.09e-05	-9.10e-04	-1.40e-05	+9.13e-07	+2.24e-05
883	-1.94e-05	+5.83e-05	-8.91e-04	-1.30e-05	+2.69e-05	+1.95e-05
884	+6.11e-05	+2.05e-04	-7.07e-04	-1.78e-05	-1.44e-05	+1.80e-05
885	+5.57e-05	+1.94e-04	-7.10e-04	-1.50e-05	+1.81e-05	+1.81e-05
886	+6.50e-05	+2.10e-04	-6.64e-04	-2.19e-05	-1.07e-04	+7.58e-06
887	+8.63e-05	+2.00e-04	-5.92e-04	-2.96e-05	-1.43e-05	-5.31e-06
888	+7.17e-05	+2.04e-04	-5.80e-04	-2.59e-05	+3.23e-05	-7.61e-06
889	+1.23e-04	+1.99e-04	-5.78e-04	-2.54e-05	-1.81e-05	+4.16e-06
890	+1.09e-04	+1.97e-04	-5.59e-04	-2.99e-05	+5.45e-05	+2.77e-06
891	+1.57e-04	+1.97e-04	-6.34e-04	-8.47e-06	-4.98e-06	-2.21e-05
892	+1.52e-04	+2.04e-04	-6.12e-04	-1.37e-05	+9.32e-05	-8.39e-06
893	+5.01e-05	+1.40e-04	-7.82e-04	-1.39e-05	-2.41e-06	+3.49e-05
894	+6.24e-05	+1.61e-04	-7.55e-04	-1.31e-05	-7.68e-05	+3.33e-05
895	-7.29e-05	+9.17e-05	-7.72e-04	-1.23e-05	-3.35e-05	-2.88e-05
896	-1.45e-05	+4.24e-05	-9.46e-04	-9.51e-06	-3.15e-05	-1.12e-05
897	-3.22e-05	+4.16e-05	-1.00e-03	-1.10e-05	-1.69e-04	+7.82e-06
898	+1.87e-05	+8.52e-05	-8.63e-04	-1.40e-05	-1.15e-04	+2.59e-05
899	+9.85e-05	+1.97e-04	-5.62e-04	-3.24e-05	-6.17e-05	-2.95e-06
900	+1.37e-04	+2.02e-04	-5.56e-04	-2.07e-05	-3.59e-05	+5.02e-06
901	+3.39e-05	+1.19e-04	-7.65e-04	-1.44e-05	+5.56e-05	+3.43e-05
902	+1.48e-04	+2.05e-04	-5.41e-04	-1.84e-05	-1.99e-05	+2.05e-06
903	+1.03e-04	+1.96e-04	-5.06e-04	-3.28e-05	+3.99e-06	+1.41e-07
904	+5.92e-05	+1.80e-04	-6.85e-04	-1.23e-05	-3.54e-05	+2.65e-05
905	+2.31e-05	+1.01e-04	-7.45e-04	-1.47e-05	-6.32e-05	+3.10e-05
906	-3.23e-05	+4.83e-05	-8.85e-04	-1.16e-05	+4.86e-05	+1.41e-05
907	-5.87e-05	+7.53e-05	-7.69e-04	-1.11e-05	+6.81e-05	-2.52e-05
908	-1.08e-04	+1.38e-04	-6.58e-04	-1.11e-05	-2.84e-05	-1.38e-05
909	+2.11e-05	-1.43e-05	-5.84e-04	-1.97e-05	-5.68e-06	+3.44e-06
910	-3.47e-06	-5.23e-05	-8.20e-04	-2.96e-06	+3.89e-05	+3.42e-05
911	-1.36e-05	-4.41e-05	-7.92e-04	+2.45e-05	-1.51e-04	+3.28e-05
912	+8.82e-05	+6.69e-05	-6.63e-04	-1.92e-05	-1.12e-05	+5.22e-06
913	-1.84e-05	-1.82e-06	-6.34e-04	+2.28e-05	+4.11e-05	+6.11e-06
914	-1.14e-05	-3.49e-06	-5.10e-04	-4.39e-05	+2.38e-05	-4.76e-06
915	-6.95e-06	+2.67e-06	-5.54e-04	-8.31e-05	+1.51e-05	-7.07e-06
916	-9.16e-06	+7.30e-05	-6.24e-04	-2.58e-05	-4.88e-05	-6.15e-06
917	+4.51e-05	+4.99e-05	-6.58e-04	-3.67e-05	+4.59e-05	-1.70e-05
918	+1.74e-05	+6.41e-05	-6.28e-04	-3.05e-05	+2.85e-05	-1.31e-05
919	+7.18e-05	+3.40e-05	-7.14e-04	-4.76e-05	+6.91e-05	-1.71e-05
920	+8.46e-05	+2.01e-05	-8.53e-04	-6.52e-05	+3.20e-04	-1.36e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
921	-2.61e-05	+2.84e-05	-5.64e-04	-2.56e-05	+3.43e-06	-9.23e-06
922	-4.77e-05	+6.87e-06	-5.16e-04	-2.34e-05	+1.25e-05	-3.49e-06
923	+6.67e-05	+1.81e-04	-9.72e-04	-2.43e-05	-3.63e-05	+3.31e-05
924	+1.36e-05	+2.30e-05	-7.87e-04	-5.77e-05	-7.58e-06	+1.18e-05
925	-8.30e-06	-5.57e-06	-5.30e-04	-3.75e-05	-1.08e-05	-6.71e-06
926	-7.79e-06	-9.32e-06	-5.15e-04	-3.18e-05	-1.27e-05	-1.93e-06
927	-7.98e-06	-6.15e-06	-4.69e-04	-4.80e-05	-2.47e-05	+2.33e-06
928	-6.87e-06	+2.24e-05	-5.74e-04	-3.52e-05	-2.59e-06	-7.20e-06
929	+1.12e-06	+2.85e-05	-6.19e-04	-6.46e-05	-3.78e-06	-1.05e-05
930	+1.19e-05	+3.58e-05	-6.89e-04	-9.37e-05	-7.98e-06	-1.39e-05
931	+1.64e-05	+6.13e-05	-7.72e-04	-5.15e-05	-1.59e-05	+2.34e-06
932	+3.41e-05	+2.28e-05	-6.67e-04	-2.13e-05	-3.25e-05	-6.92e-06
933	+3.85e-05	+1.76e-05	-6.36e-04	-1.46e-05	-1.13e-05	+6.92e-07
934	+3.54e-05	+1.86e-05	-6.50e-04	-1.68e-05	-1.63e-05	-3.01e-06
935	+4.13e-05	+1.95e-05	-6.30e-04	-1.51e-05	-8.53e-06	+4.14e-06
936	+4.74e-05	+2.41e-05	-6.24e-04	-2.24e-05	+5.85e-06	+5.61e-06
937	+3.69e-05	-1.23e-05	-5.81e-04	-1.60e-05	-8.45e-06	+2.20e-06
938	+5.71e-05	+3.28e-05	-6.63e-04	-8.17e-05	-2.62e-05	-2.14e-06
939	+5.15e-05	+1.54e-05	-5.84e-04	-4.84e-05	-2.14e-05	-9.79e-06
940	+2.29e-05	+1.00e-05	-8.55e-04	-2.58e-05	-6.29e-05	+1.65e-05
941	+2.43e-05	+3.91e-05	-9.87e-04	-1.44e-05	-4.62e-06	+1.23e-06
942	+3.50e-05	+2.69e-05	-8.35e-04	-2.13e-05	+1.14e-04	+1.65e-05
943	+2.11e-05	+5.06e-05	-7.83e-04	-8.59e-06	-1.87e-04	+1.69e-05
944	+5.80e-05	+7.10e-05	-7.58e-04	-1.14e-05	+3.54e-05	+2.26e-05
945	+1.29e-05	-2.17e-05	-7.95e-04	-3.16e-06	-1.36e-05	+2.77e-05
946	+6.66e-07	-1.70e-05	-7.48e-04	+1.43e-05	+2.47e-05	+2.33e-05
947	+6.50e-05	+2.14e-04	-8.66e-04	+7.55e-07	-2.40e-05	+3.64e-06
948	+7.38e-05	+1.83e-04	-8.94e-04	+1.57e-05	-1.87e-05	+5.14e-06
949	+6.91e-05	+2.00e-04	-8.78e-04	+1.76e-05	-1.96e-05	+4.12e-06
950	+7.78e-05	+2.03e-04	-8.06e-04	-9.26e-06	-5.12e-06	+3.59e-06
951	+7.92e-05	+1.61e-04	-9.07e-04	+7.47e-06	-1.74e-05	+5.96e-06
952	+8.48e-05	+1.39e-04	-9.08e-04	-2.81e-06	-1.34e-05	+5.24e-06
953	+9.14e-05	+1.46e-04	-8.38e-04	-1.16e-05	-1.20e-05	+2.73e-06
954	+7.79e-05	+1.95e-04	-7.38e-04	-1.10e-05	+9.73e-07	+1.42e-05
955	+8.33e-05	+1.80e-04	-6.64e-04	-1.77e-05	-1.52e-05	+1.77e-05
956	+6.54e-05	+1.32e-04	-8.39e-04	-2.13e-05	-1.43e-05	+7.79e-07
957	+6.51e-05	+9.56e-05	-8.03e-04	-2.51e-05	-1.60e-05	-1.16e-06
958	+6.20e-05	+1.81e-04	-8.36e-04	+1.68e-05	-1.93e-05	+3.58e-06
959	+6.46e-05	+1.54e-04	-8.46e-04	+1.44e-07	-1.54e-05	+1.96e-06
960	+5.79e-05	+2.01e-04	-8.21e-04	+1.30e-05	-2.52e-05	+5.52e-06
961	+5.20e-05	+2.17e-04	-8.08e-04	+1.84e-05	-3.11e-05	+6.58e-06
962	+8.26e-05	+1.06e-04	-7.18e-04	-1.78e-05	-6.78e-06	-1.08e-07
963	+8.39e-05	+8.86e-05	-6.94e-04	-2.38e-05	-7.59e-06	+2.86e-06
964	+3.50e-05	+2.64e-04	-7.38e-04	-3.54e-05	-3.25e-06	-9.12e-06
965	+4.77e-05	+2.65e-04	-7.49e-04	-3.13e-05	-2.22e-05	+8.70e-06
966	+3.75e-05	+9.55e-05	-1.23e-03	-4.00e-06	-1.82e-05	+1.62e-05
967	+6.23e-06	+7.58e-05	-1.23e-03	-2.29e-05	+7.88e-06	+5.27e-06
968	-2.35e-05	+7.24e-05	-1.25e-03	-4.35e-06	+2.90e-05	-6.86e-06
969	-2.09e-05	+5.72e-05	-6.78e-04	+6.06e-06	+3.71e-06	-1.63e-06
970	-7.03e-05	+1.62e-04	-9.63e-04	-3.21e-05	+5.61e-05	-3.52e-05
971	-7.63e-05	+1.87e-04	-7.61e-04	-3.78e-05	+5.17e-05	+1.30e-05
972	-4.93e-05	+1.50e-04	-7.38e-04	-3.63e-06	+2.56e-05	+1.47e-05
973	-6.33e-05	+1.71e-04	-7.42e-04	-7.66e-06	+3.53e-05	+1.44e-05
974	-1.10e-04	+1.62e-04	-7.09e-04	-8.98e-06	+2.43e-05	+2.31e-05
975	-3.08e-05	+1.17e-04	-7.27e-04	-1.46e-05	+1.35e-05	+1.19e-05
976	-2.46e-05	+1.00e-04	-7.14e-04	-3.23e-05	+7.26e-06	+8.50e-06
977	-5.05e-05	+9.83e-05	-6.70e-04	-2.42e-05	+1.79e-05	+1.99e-05
978	-1.22e-04	+1.37e-04	-6.47e-04	-1.67e-05	+7.58e-06	+1.27e-05
979	-1.33e-04	+1.22e-04	-5.76e-04	-7.52e-06	+2.41e-05	+2.92e-06
980	+1.44e-05	+1.11e-04	-1.23e-03	+1.01e-05	+9.64e-06	+1.92e-06
981	-2.53e-05	-4.18e-06	-6.02e-04	-2.98e-05	+2.45e-05	+1.46e-06
982	-2.27e-05	-2.91e-06	-6.44e-04	-3.97e-05	+8.89e-05	+2.43e-07
983	-2.88e-05	-4.77e-06	-5.77e-04	-2.91e-05	+1.57e-05	-9.39e-07
984	-3.21e-05	-5.85e-07	-5.75e-04	-3.41e-05	-4.67e-06	-7.19e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
985	-3.83e-05	-1.14e-05	-6.12e-04	+2.09e-05	+4.92e-05	+1.37e-05
986	-3.25e-05	-7.31e-05	-4.86e-04	-2.73e-05	+1.49e-05	+4.21e-06
987	-2.87e-05	-7.22e-05	-4.93e-04	-2.83e-05	+2.59e-05	+2.93e-06
988	-3.92e-05	-7.65e-05	-4.89e-04	-2.49e-05	+8.33e-06	+4.89e-06
989	-3.39e-05	-7.51e-05	-4.93e-04	-2.58e-05	+1.36e-05	+3.05e-06
990	-4.32e-05	-7.78e-05	-4.74e-04	-2.26e-05	+7.98e-06	+5.26e-07
991	-3.84e-05	-7.79e-05	-4.74e-04	-2.29e-05	+4.69e-06	-1.31e-06
992	-5.23e-05	-6.91e-05	-4.40e-04	-1.78e-05	+5.12e-06	-1.51e-05
993	-4.62e-05	-7.63e-05	-4.45e-04	-1.66e-05	-2.05e-06	-1.37e-05
994	-4.11e-05	-6.39e-05	-4.61e-04	-7.22e-06	+8.58e-06	-1.65e-05
995	-1.64e-05	-4.68e-05	-5.10e-04	+3.34e-06	+7.63e-06	-1.78e-05
996	-2.91e-05	-5.80e-05	-4.94e-04	-3.09e-05	+9.52e-06	-1.76e-05
997	-3.70e-06	-2.19e-05	-6.32e-04	-2.56e-05	+6.73e-06	-6.39e-06
998	-2.44e-06	-3.63e-05	-6.54e-04	-2.20e-05	+2.41e-05	-4.23e-05
999	-1.04e-05	-4.24e-05	-5.96e-04	+1.20e-05	+6.97e-05	-4.16e-05
1000	-1.80e-05	+1.61e-05	-5.68e-04	-2.24e-05	+1.89e-05	-1.88e-05
1001	-1.12e-05	-4.86e-06	-5.96e-04	-2.03e-05	+3.87e-05	-2.92e-05
1002	+1.15e-05	-8.19e-05	-7.39e-04	-3.73e-05	+1.42e-04	-5.89e-05
1003	+2.38e-05	-1.40e-04	-7.97e-04	-6.78e-05	-3.32e-05	-6.99e-05
1004	-2.53e-05	-1.54e-05	-5.48e-04	-3.69e-06	+1.53e-05	-2.31e-05
1005	-3.67e-05	-2.19e-07	-5.23e-04	-1.51e-05	+2.19e-05	-1.25e-05
1006	+5.18e-05	+1.29e-04	-8.33e-04	-1.37e-05	+8.35e-06	+3.50e-05
1007	+8.27e-05	+1.70e-04	-8.37e-04	-1.31e-05	+1.50e-05	+3.43e-05
1008	+6.73e-05	+1.50e-04	-8.46e-04	-1.38e-05	+5.52e-06	+3.47e-05
1009	+2.62e-05	-1.76e-05	-6.83e-04	-8.88e-06	+5.16e-05	-3.90e-06
1010	+1.25e-05	-1.50e-05	-6.83e-04	-2.58e-06	+6.13e-06	-5.64e-06
1011	+1.46e-05	-4.79e-06	-7.41e-04	-1.82e-05	-1.00e-06	+1.28e-05
1012	+6.98e-06	-1.16e-05	-7.36e-04	-1.82e-05	+3.31e-05	+1.45e-05
1013	+3.78e-05	+2.32e-05	-8.10e-04	+3.07e-06	-2.46e-06	-2.00e-05
1014	+3.34e-05	-5.80e-08	-6.73e-04	-6.97e-05	+7.90e-06	-1.49e-05
1015	+6.43e-07	-1.05e-05	-6.61e-04	+2.80e-06	+4.92e-06	-5.00e-06
1016	-1.49e-05	-9.35e-06	-6.66e-04	+1.79e-06	-1.17e-05	-8.22e-07
1017	-1.49e-05	-7.26e-05	-4.83e-04	-2.92e-05	+7.49e-06	+7.10e-07
1018	-2.04e-05	-7.32e-05	-4.76e-04	-2.79e-05	+7.89e-05	+2.57e-06
1019	+1.25e-05	-5.88e-05	-4.81e-04	-2.05e-05	-1.16e-05	+3.18e-06
1020	+2.52e-05	-7.36e-05	-4.36e-04	-1.91e-05	-2.35e-05	-1.73e-05
1021	+1.83e-05	-7.23e-05	-4.44e-04	-1.01e-05	-1.43e-05	+4.83e-06
1022	+2.34e-06	-1.45e-05	-5.84e-04	-4.67e-05	+1.49e-06	-1.26e-05
1023	-6.63e-06	-2.31e-05	-5.41e-04	-4.45e-05	+2.71e-06	-7.50e-06
1024	-1.09e-05	-5.96e-05	-4.98e-04	-2.95e-05	+6.38e-06	-8.51e-06
1025	-1.02e-06	-4.56e-05	-5.36e-04	-3.49e-05	+5.37e-06	-1.32e-05
1026	+1.51e-05	-3.60e-06	-6.38e-04	-5.49e-05	+2.80e-07	-1.61e-05
1027	+1.18e-05	-3.25e-05	-5.80e-04	-5.97e-05	+6.26e-06	-1.51e-05
1028	-5.58e-06	-6.18e-05	-4.75e-04	-2.05e-05	+4.27e-06	-1.32e-05
1029	-1.60e-05	-7.75e-05	-4.48e-04	-1.11e-05	+4.62e-06	-9.25e-06
1030	-3.42e-07	-2.31e-06	-6.68e-04	-1.80e-05	+1.55e-06	-7.15e-06
1031	+1.32e-05	-8.11e-06	-6.68e-04	-2.01e-05	-9.17e-06	-1.15e-05
1032	+4.45e-05	-2.99e-05	-6.48e-04	-2.14e-05	-1.21e-05	-1.31e-05
1033	+2.52e-05	-1.70e-05	-6.55e-04	-2.13e-05	+7.69e-06	-1.40e-05
1034	+6.73e-05	-1.09e-05	-5.48e-04	-1.49e-05	-1.52e-05	-1.37e-06
1035	+4.75e-05	-1.10e-05	-5.66e-04	-1.44e-05	-1.17e-05	+1.17e-06
1036	+5.71e-05	-1.05e-05	-5.56e-04	-1.43e-05	-1.06e-05	+9.79e-08
1037	+7.73e-05	-1.25e-05	-5.38e-04	-1.49e-05	-1.08e-05	-3.34e-06
1038	+9.13e-05	+4.08e-06	-5.92e-04	-1.16e-05	-1.66e-05	-3.50e-06
1039	+8.95e-05	-7.84e-06	-5.77e-04	-2.69e-05	-1.84e-05	-3.62e-06
1040	+4.94e-05	-8.25e-05	-4.40e-04	-2.37e-05	-2.17e-05	-2.61e-05
1041	+2.65e-05	-9.12e-05	-4.21e-04	-2.40e-05	-2.43e-05	-2.93e-05
1042	+7.27e-05	-3.02e-05	-4.82e-04	-2.63e-05	-2.00e-05	-1.04e-05
1043	+8.71e-05	-1.25e-05	-5.53e-04	-1.62e-05	-1.90e-05	-5.91e-06
1044	+8.18e-05	-1.85e-05	-5.16e-04	-3.86e-05	-1.94e-05	-8.53e-06
1045	+6.81e-05	+3.30e-05	-7.26e-04	-9.46e-06	-2.75e-05	+1.61e-05
1046	+7.64e-05	+2.51e-05	-6.62e-04	-8.32e-06	-1.45e-05	+1.20e-05
1047	+2.70e-05	+5.26e-07	-7.80e-04	-6.01e-06	-2.23e-06	+2.13e-05
1048	+4.73e-05	+1.80e-05	-7.68e-04	-7.70e-06	-1.67e-05	+1.63e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1049	+7.92e-05	+4.90e-05	-7.01e-04	-1.38e-05	-1.44e-05	+1.72e-05
1050	+9.28e-05	+6.59e-05	-6.95e-04	-1.89e-05	-1.86e-05	+1.77e-05
1051	+5.13e-05	+1.35e-05	-6.88e-04	-2.80e-06	-1.03e-05	+1.27e-05
1052	+2.24e-05	+1.09e-07	-7.09e-04	+4.50e-06	-2.02e-05	+1.63e-05
1053	+7.56e-05	+9.20e-05	-7.76e-04	-2.15e-05	-6.21e-06	-4.62e-06
1054	+8.43e-05	+9.58e-05	-9.01e-04	+4.23e-06	-1.92e-06	-1.14e-05
1055	+9.02e-05	+7.53e-05	-7.60e-04	-3.29e-06	-1.26e-05	-6.95e-06
1056	+1.01e-04	+1.28e-04	-7.64e-04	-8.95e-06	-1.19e-05	+1.62e-06
1057	+1.12e-04	+1.09e-04	-6.81e-04	-1.53e-05	-1.15e-05	+5.24e-06
1058	+8.74e-05	+1.67e-04	-8.29e-04	-8.25e-06	-1.30e-05	+4.67e-06
1059	+8.24e-05	+1.86e-04	-8.18e-04	-4.40e-06	-1.09e-05	+4.62e-06
1060	+8.93e-05	+1.73e-04	-7.48e-04	+1.58e-06	-6.99e-06	+9.92e-06
1061	+9.71e-05	+1.51e-04	-7.57e-04	-3.10e-06	-1.01e-05	+6.29e-06
1062	+9.24e-05	+1.25e-04	-8.37e-04	-9.46e-06	-6.42e-06	-1.44e-06
1063	+1.00e-04	+1.07e-04	-7.63e-04	-3.81e-06	-1.27e-05	-5.03e-06
1064	+9.37e-05	+8.82e-05	-7.69e-04	-2.36e-05	-1.18e-05	-6.43e-06
1065	+1.05e-04	+1.32e-04	-6.77e-04	-1.30e-05	-7.67e-06	+8.19e-06
1066	+9.63e-05	+1.56e-04	-6.69e-04	-9.59e-06	-9.41e-06	+1.13e-05
1067	+9.85e-05	+1.70e-04	-7.23e-04	-4.54e-06	-2.40e-05	-1.18e-05
1068	+8.44e-05	+1.28e-04	-7.30e-04	-1.05e-05	-9.01e-06	-3.59e-06
1069	+8.96e-05	+1.49e-04	-7.29e-04	-4.73e-06	-1.47e-05	-7.40e-06
1070	+1.12e-04	+1.87e-04	-7.15e-04	+2.74e-06	-3.82e-05	-1.76e-05
1071	+1.22e-04	+2.12e-04	-7.03e-04	-1.01e-05	-3.23e-05	-1.70e-05
1072	+1.31e-04	+2.05e-04	-7.03e-04	-1.63e-05	-5.17e-05	-2.23e-05
1073	+1.09e-04	+2.16e-04	-6.10e-04	-1.90e-05	-4.59e-05	-4.90e-07
1074	+8.38e-05	+2.16e-04	-6.37e-04	-2.63e-05	-2.88e-05	-6.09e-07
1075	+9.65e-05	+2.16e-04	-6.33e-04	-2.32e-05	-3.23e-05	-5.95e-07
1076	+9.33e-05	+2.18e-04	-6.27e-04	-2.85e-05	-2.27e-05	-7.31e-07
1077	+6.42e-05	+2.20e-04	-6.46e-04	-2.08e-05	-2.79e-06	-2.25e-06
1078	+7.91e-05	+2.18e-04	-6.46e-04	-2.56e-05	-1.60e-05	-1.46e-06
1079	+7.38e-05	+2.24e-04	-7.53e-04	-1.44e-05	-4.39e-06	+1.41e-05
1080	+4.74e-05	+2.07e-04	-7.65e-04	-1.70e-05	-1.79e-05	+1.53e-05
1081	+6.33e-05	+2.18e-04	-7.62e-04	-1.40e-05	+1.19e-05	+1.53e-05
1082	+4.56e-05	+9.37e-05	-9.88e-04	-1.27e-05	+3.39e-05	+2.27e-05
1083	+1.07e-05	+6.71e-05	-9.82e-04	-1.29e-05	+3.88e-05	+2.14e-05
1084	+2.72e-05	+8.00e-05	-9.89e-04	-1.23e-05	+2.33e-05	+2.23e-05
1085	-9.85e-06	+4.93e-05	-1.11e-03	-1.21e-05	+2.97e-05	+5.36e-06
1086	-4.39e-05	+4.35e-05	-1.10e-03	-1.17e-05	-3.15e-05	+5.43e-06
1087	-3.16e-05	+4.63e-05	-1.10e-03	-1.25e-05	+1.32e-05	+5.33e-06
1088	-2.61e-05	+4.87e-05	-1.03e-03	-9.92e-06	-8.65e-06	-1.36e-05
1089	-5.98e-05	+6.77e-05	-1.01e-03	-9.95e-06	+3.58e-06	-1.49e-05
1090	-4.22e-05	+5.75e-05	-1.02e-03	-9.08e-06	+8.71e-06	-1.46e-05
1091	-8.96e-05	-3.31e-05	-5.11e-04	-7.89e-06	+2.01e-05	-1.63e-05
1092	-4.21e-05	+1.50e-05	-5.54e-04	-3.42e-05	+1.98e-05	-7.60e-06
1093	-2.43e-05	+4.57e-05	-6.24e-04	-8.56e-06	+8.49e-06	-9.43e-06
1094	-3.79e-05	+2.37e-05	-5.70e-04	-1.78e-05	+2.09e-05	-4.99e-06
1095	-5.69e-05	-1.26e-05	-4.90e-04	-6.90e-05	+1.80e-05	-1.43e-05
1096	-8.33e-05	+1.01e-04	-8.40e-04	-1.50e-05	-1.10e-05	-3.18e-05
1097	-1.12e-04	+1.39e-04	-8.20e-04	-1.93e-05	+1.03e-05	-2.90e-05
1098	-9.87e-05	+1.20e-04	-8.41e-04	-1.73e-05	+1.31e-05	-3.06e-05
1099	-1.32e-04	+1.58e-04	-6.97e-04	-2.94e-05	-1.23e-05	+8.90e-06
1100	-1.17e-04	+1.61e-04	-7.06e-04	-3.47e-05	-5.94e-06	+3.52e-06
1101	-6.76e-05	+7.24e-05	-6.03e-04	-1.99e-05	+2.09e-05	+2.04e-05
1102	-8.56e-05	+4.92e-05	-5.29e-04	-1.95e-05	+1.84e-05	+1.56e-05
1103	-7.00e-05	+1.21e-04	-6.79e-04	-2.27e-05	+2.19e-05	+2.05e-05
1104	-8.98e-05	+1.42e-04	-6.89e-04	-3.11e-05	+2.46e-05	+2.13e-05
1105	-1.07e-04	+1.18e-04	-6.26e-04	-2.21e-05	+1.67e-05	+1.82e-05
1106	-8.76e-05	+9.56e-05	-6.13e-04	-1.64e-05	+1.88e-05	+2.06e-05
1107	-3.25e-05	+7.59e-05	-6.52e-04	-2.67e-05	+1.26e-05	+1.72e-05
1108	-4.91e-05	+4.93e-05	-5.89e-04	-2.04e-05	+2.48e-05	+1.74e-05
1109	-3.74e-05	+3.14e-05	-5.73e-04	-2.93e-05	+2.51e-05	+2.45e-06
1110	-1.03e-04	+7.30e-05	-5.40e-04	-1.73e-05	+1.43e-05	+1.85e-05
1111	-1.21e-04	+9.64e-05	-5.51e-04	-2.66e-05	+1.63e-05	+1.62e-05
1112	-1.96e-05	-9.34e-06	-6.77e-04	+2.03e-06	-4.30e-06	-3.54e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1113	-6.88e-06	-1.08e-05	-6.80e-04	-4.24e-07	+2.67e-05	-2.89e-06
1114	-7.71e-05	-4.02e-05	-5.08e-04	-8.08e-06	+2.35e-05	+8.13e-06
1115	-5.33e-05	-2.35e-05	-5.64e-04	+4.29e-06	+3.21e-05	+9.89e-06
1116	-6.56e-05	-3.24e-05	-5.26e-04	-3.78e-06	+2.90e-05	+7.88e-06
1117	-8.82e-05	-4.73e-05	-5.01e-04	-1.14e-05	+6.37e-06	+6.84e-06
1118	-9.95e-05	-4.85e-05	-4.98e-04	-8.10e-06	+2.83e-05	-5.89e-06
1119	+2.81e-05	-1.66e-04	-7.24e-04	+3.62e-05	+3.95e-04	-1.07e-04
1120	+9.29e-06	-9.15e-05	-6.71e-04	+2.04e-05	-9.44e-05	-7.85e-05
1121	+2.83e-05	-1.58e-05	-5.87e-04	-8.75e-06	-1.99e-07	-1.69e-05
1122	-2.16e-05	-8.90e-05	-4.46e-04	-1.16e-05	+4.53e-06	-1.80e-06
1123	+4.43e-05	-8.44e-05	-4.05e-04	-8.11e-06	-2.48e-05	-1.14e-05
1124	+6.78e-06	-4.48e-05	-5.17e-04	-3.42e-05	+3.76e-06	-1.37e-05
1125	+1.12e-04	+4.87e-05	-6.44e-04	-2.03e-05	-2.17e-05	+1.24e-05
1126	+9.74e-05	+3.68e-05	-6.48e-04	-1.40e-05	-1.27e-05	+1.24e-05
1127	+9.05e-05	+6.78e-05	-7.08e-04	-3.37e-05	-2.98e-05	-4.39e-06
1128	+1.07e-04	+5.11e-05	-6.66e-04	-2.57e-05	-2.53e-05	-6.06e-06
1129	+1.11e-04	+6.42e-05	-6.83e-04	-3.25e-05	-2.70e-05	-5.45e-06
1130	+1.15e-04	+8.54e-05	-6.84e-04	-1.54e-05	-2.03e-05	-1.11e-06
1131	-1.00e-04	-3.78e-05	-4.54e-04	+3.27e-05	+1.48e-05	-3.53e-05
1132	-5.69e-05	-7.35e-06	-5.13e-04	-2.68e-05	+1.99e-05	+4.39e-06
1133	-6.17e-05	+4.52e-06	-5.13e-04	-2.98e-05	+2.95e-05	+8.78e-06
1134	-7.24e-05	+2.54e-05	-5.20e-04	-1.75e-05	+2.79e-05	+1.21e-05
1135	-2.09e-05	+5.33e-06	-5.61e-04	-5.51e-05	-2.09e-05	+1.34e-05
1136	-1.81e-05	+2.07e-06	-5.64e-04	-5.29e-05	-7.07e-06	+1.26e-05
1137	-1.47e-05	-6.12e-06	-5.61e-04	-4.74e-05	+1.32e-05	+1.01e-05
1138	-1.35e-05	-9.30e-06	-5.55e-04	-4.61e-05	+1.69e-05	+8.08e-06
1139	-1.29e-05	-1.30e-05	-5.41e-04	-4.58e-05	+2.38e-05	+2.13e-06
1140	-1.08e-05	-1.32e-05	-5.32e-04	-4.67e-05	+3.31e-05	-1.22e-06
1141	-1.06e-05	-9.04e-06	-5.00e-04	-5.47e-05	+5.33e-05	-1.03e-05
1142	-1.42e-05	-3.98e-06	-4.76e-04	-6.43e-05	+3.17e-05	-3.43e-06
1143	-1.65e-06	+1.14e-05	-6.28e-04	-1.13e-04	+8.15e-06	-7.35e-06
1144	+2.98e-06	+1.51e-05	-7.14e-04	-1.43e-04	+2.95e-06	-5.74e-06
1145	+5.38e-05	+5.81e-06	-9.40e-04	-7.17e-05	-9.58e-05	-2.07e-05
1146	+9.39e-05	+9.34e-05	-8.00e-04	-1.30e-05	+9.74e-05	+2.22e-05
1147	+2.91e-05	-2.82e-06	-8.87e-04	-4.33e-05	-2.36e-05	+7.41e-06
1148	+6.10e-05	+1.59e-04	-1.02e-03	-2.43e-05	-1.35e-04	+3.83e-05
1149	+6.87e-05	+1.99e-04	-9.64e-04	-2.16e-05	+1.99e-06	+2.73e-05
1150	+1.70e-05	+3.14e-05	-8.04e-04	-4.96e-05	+3.85e-05	+1.28e-05
1151	+5.82e-06	+1.84e-05	-8.02e-04	-6.89e-05	+4.67e-07	-2.05e-06
1152	+1.62e-05	+4.36e-05	-8.27e-04	-4.28e-05	+6.55e-06	+1.36e-05
1153	+1.29e-05	+5.00e-05	-8.24e-04	-3.99e-05	-2.05e-05	+1.22e-05
1154	+3.27e-05	+7.36e-05	-8.50e-04	-1.71e-04	-1.20e-05	-1.83e-05
1155	-3.90e-06	+2.25e-05	-7.92e-04	-5.92e-05	-1.53e-05	-6.10e-06
1156	-1.89e-05	+1.55e-05	-5.36e-04	-6.63e-05	-2.51e-05	+1.03e-05
1157	-1.24e-05	+2.02e-05	-5.29e-04	-9.93e-05	-4.18e-06	-5.39e-06
1158	+1.20e-05	+5.78e-05	-7.96e-04	-4.05e-05	-4.34e-05	+7.41e-06
1159	+2.44e-05	+5.82e-05	-7.69e-04	-6.76e-05	-1.20e-05	-1.22e-05
1160	+3.35e-05	+4.19e-05	-7.45e-04	-4.46e-05	-3.72e-05	-1.65e-05
1161	+3.11e-05	+3.05e-05	-7.07e-04	-3.00e-05	-5.28e-05	-1.11e-05
1162	+5.94e-05	+4.89e-05	-7.29e-04	-1.25e-04	-2.45e-05	-3.96e-06
1163	+5.65e-05	+2.64e-05	-6.27e-04	-3.63e-05	-2.40e-05	-4.22e-07
1164	-4.32e-06	-6.87e-06	-4.47e-04	-1.19e-04	-1.99e-05	-2.39e-05
1165	+1.76e-05	-2.62e-07	-5.27e-04	-7.91e-05	-2.08e-05	-2.44e-05
1166	+3.94e-05	+3.28e-06	-5.66e-04	-5.32e-07	-2.20e-05	-1.76e-05
1167	+4.12e-05	+2.57e-04	-7.59e-04	-3.43e-05	+7.41e-05	-1.45e-05
1168	+3.87e-05	+2.37e-04	-8.08e-04	-2.81e-05	-1.35e-05	-1.60e-05
1169	+4.81e-05	+2.31e-04	-7.99e-04	-2.06e-05	-2.81e-05	-2.66e-06
1170	+6.31e-05	+6.26e-05	-7.93e-04	+7.82e-06	-2.06e-05	-2.65e-06
1171	+8.62e-05	+1.12e-04	-8.67e-04	-9.66e-06	+2.17e-05	+6.28e-06
1172	+8.03e-05	+9.49e-05	-9.44e-04	+9.24e-05	-1.26e-05	-1.96e-05
1173	+8.78e-05	+1.11e-04	-9.07e-04	+2.61e-06	-9.32e-06	-5.10e-06
1174	+3.52e-05	+2.68e-04	-7.56e-04	-3.52e-05	-4.41e-05	-4.82e-06
1175	+4.84e-05	+2.69e-04	-7.55e-04	-3.32e-05	+3.43e-05	+3.63e-06
1176	+4.60e-05	+2.57e-04	-7.87e-04	-2.72e-05	-9.49e-05	+1.48e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1177	+5.92e-05	+2.36e-04	-8.66e-04	-1.78e-05	-1.57e-05	+1.76e-05
1178	+5.90e-05	+2.30e-04	-8.76e-04	-1.26e-05	-3.49e-05	+9.66e-06
1179	+5.63e-05	+2.23e-04	-9.07e-04	-1.42e-05	-7.49e-05	+1.33e-05
1180	-3.41e-05	+2.65e-05	-6.31e-04	-1.10e-04	+2.69e-05	-8.24e-06
1181	-3.87e-05	+8.77e-06	-5.70e-04	-4.62e-05	+2.52e-05	-6.30e-06
1182	-4.43e-06	+3.52e-06	-7.56e-04	-5.41e-05	+4.04e-05	+1.77e-05
1183	-5.66e-06	+2.14e-05	-7.97e-04	-4.98e-05	-9.28e-06	+9.32e-06
1184	-1.70e-06	+2.43e-05	-8.01e-04	-5.03e-05	+3.70e-05	+3.78e-06
1185	-2.15e-05	+7.44e-05	-6.79e-04	-1.98e-05	-7.41e-07	+6.90e-07
1186	-2.35e-05	+4.00e-05	-6.84e-04	+1.85e-05	+1.08e-05	-6.35e-06
1187	+2.46e-05	+8.85e-05	-1.21e-03	-9.20e-06	-6.71e-06	+1.39e-05
1188	+5.77e-05	+1.16e-04	-1.14e-03	-1.34e-05	-9.73e-05	+3.56e-05
1189	+2.12e-05	+7.85e-05	-1.24e-03	-2.16e-05	+4.58e-05	+5.05e-06
1190	-5.33e-06	+7.27e-05	-1.24e-03	-2.28e-05	-5.87e-05	+5.80e-06
1191	-8.11e-06	+6.96e-05	-1.24e-03	-1.15e-05	-1.50e-06	-3.54e-06
1192	-5.67e-05	+9.10e-05	-1.16e-03	-1.88e-05	+7.65e-05	-3.33e-05
1193	-8.75e-05	+2.03e-04	-8.05e-04	-3.23e-05	+7.83e-05	+1.12e-05
1194	-7.84e-05	+2.05e-04	-8.56e-04	-2.63e-05	+1.18e-04	-4.06e-06
1195	-7.86e-05	+1.83e-04	-9.44e-04	-3.05e-05	+1.57e-05	-2.91e-05
1196	-5.73e-05	+1.39e-04	-1.03e-03	-3.10e-05	+1.58e-04	-4.04e-05
1197	+1.30e-04	-1.91e-05	-4.78e-04	+2.35e-05	-1.34e-05	-3.87e-05
1198	+1.20e-04	-6.90e-05	-3.26e-04	-5.65e-05	+4.05e-05	-6.48e-06
1199	+6.53e-05	-8.34e-05	-2.18e-04	+5.28e-05	+7.56e-05	-1.02e-05
1200	+2.27e-08	-1.22e-06	-7.40e-06	+2.19e-07	+3.65e-08	-2.36e-08
1201	+1.20e-04	+4.78e-06	-5.08e-04	-4.64e-05	-1.56e-05	-3.96e-05
1202	+5.56e-05	-4.33e-06	-4.39e-04	-6.73e-05	+2.81e-06	-4.83e-05
1203	+4.05e-05	+2.47e-05	-2.87e-04	+4.84e-05	+1.85e-05	-1.83e-05
1204	+2.11e-05	+4.11e-05	-1.84e-04	+2.00e-05	+2.29e-05	-5.31e-06
1205	+5.20e-05	+5.52e-06	-4.70e-04	-1.65e-05	-8.67e-06	-5.07e-05
1206	+5.85e-08	+8.08e-07	-6.54e-06	-2.45e-07	+2.78e-08	+1.36e-08
1207	-2.90e-06	-6.03e-05	-5.07e-04	-2.96e-05	-5.64e-06	+4.80e-06
1208	+2.12e-05	-6.03e-05	-4.73e-04	-1.94e-05	-1.57e-05	-6.44e-06
1209	+3.65e-05	-7.28e-05	-4.56e-04	-9.56e-06	-1.57e-05	-5.77e-06
1210	+2.87e-06	+1.24e-07	-3.58e-06	-2.17e-07	-1.49e-06	-1.88e-08
1211	-2.95e-04	+1.30e-07	-5.90e-04	-1.19e-04	+2.29e-04	+7.01e-05
1212	-2.47e-04	-3.81e-04	-2.06e-03	-6.70e-04	+1.55e-03	-2.38e-04
1213	+7.24e-07	-2.71e-05	-2.53e-03	-2.31e-04	-1.57e-03	-2.34e-05
1214	+1.68e-06	-4.81e-05	-1.09e-03	-1.07e-04	-1.48e-03	-2.13e-05
1215	-3.18e-05	-4.81e-05	-4.90e-04	-1.59e-04	-1.22e-03	-1.63e-05
1216	-2.65e-05	-9.64e-06	-5.36e-04	-4.74e-05	+2.00e-04	-2.07e-05
1217	-3.83e-05	-8.99e-06	-5.29e-04	-3.86e-05	+1.20e-04	+1.74e-05
1218	+1.06e-05	+1.07e-04	-8.09e-04	-6.27e-05	+7.85e-06	+1.05e-06
1219	+1.06e-05	+1.06e-04	-8.05e-04	-6.56e-05	+1.38e-05	+3.24e-06
1220	+1.06e-05	+9.83e-05	-7.79e-04	-6.85e-05	+1.65e-05	+4.23e-06
1221	+1.06e-05	+3.18e-05	-6.76e-04	+1.76e-06	-3.28e-05	-1.40e-05
1222	+1.06e-05	+6.22e-05	-7.32e-04	-1.74e-05	-3.51e-05	-1.48e-05
1223	+1.06e-05	+7.53e-05	-7.64e-04	-2.56e-06	-6.70e-05	-2.66e-05
1224	+1.06e-05	+9.97e-05	-8.25e-04	-1.85e-05	-5.97e-06	-4.05e-06
1225	+1.06e-05	+9.60e-05	-8.08e-04	-1.57e-05	-2.57e-05	-1.13e-05
1226	+1.06e-05	+1.06e-04	-8.12e-04	-4.85e-05	+1.59e-05	+4.03e-06
1227	+1.06e-05	+1.03e-04	-8.23e-04	-3.70e-05	-1.32e-05	-6.70e-06
1228	+1.06e-05	+1.05e-04	-8.26e-04	-4.51e-05	+2.73e-06	-8.36e-07
1229	+1.06e-05	+1.08e-04	-8.22e-04	-5.69e-05	+5.19e-06	+6.83e-08
1230	+1.06e-05	+1.04e-04	-8.18e-04	-5.07e-05	+1.33e-05	+3.06e-06
1231	+1.05e-05	+3.74e-05	-5.90e-04	-1.61e-05	-2.58e-05	-1.14e-05
1232	+1.05e-05	+3.76e-05	-5.95e-04	-3.00e-05	+1.96e-05	+5.39e-06
1233	+1.06e-05	+6.03e-05	-6.66e-04	-3.75e-05	+9.00e-05	+3.14e-05
1234	+1.05e-05	+4.50e-05	-6.20e-04	-3.66e-05	+2.98e-05	+9.16e-06
1235	+2.50e-06	+6.05e-05	-7.62e-04	-6.96e-05	+1.78e-05	+6.42e-07
1236	+1.06e-05	+2.65e-05	-6.57e-04	+2.40e-05	+3.36e-05	+1.06e-05
1237	+1.06e-05	+2.84e-05	-6.58e-04	+8.58e-08	-9.43e-06	-5.32e-06
1238	+1.06e-05	+3.91e-05	-6.79e-04	-1.29e-05	-1.88e-05	-8.78e-06
1239	+1.06e-05	+3.29e-05	-6.66e-04	-8.54e-06	-1.16e-05	-6.13e-06
1240	+1.06e-05	+4.86e-05	-7.00e-04	-1.58e-05	-3.29e-05	-1.40e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1241	+1.06e-05	+9.12e-05	-7.98e-04	+1.64e-05	+3.37e-05	+1.06e-05
1242	+1.06e-05	+1.03e-04	-8.13e-04	-4.38e-05	-1.39e-05	-6.99e-06
1243	+1.06e-05	+1.03e-04	-7.94e-04	-6.94e-05	+2.41e-05	+7.06e-06
1244	+1.06e-05	+1.06e-04	-8.12e-04	-5.83e-05	-3.88e-07	-1.99e-06
1245	+1.05e-05	+4.95e-05	-6.17e-04	-6.19e-05	+3.66e-05	+1.17e-05
1246	-2.17e-06	+2.89e-05	-5.90e-04	-2.43e-05	-3.56e-06	-1.03e-05
1247	-8.58e-06	+4.09e-05	-6.10e-04	-1.57e-05	+4.88e-05	-7.46e-06
1248	-1.85e-06	+2.55e-05	-5.94e-04	-3.03e-05	+3.24e-05	+2.32e-06
1249	+9.72e-07	+3.02e-05	-6.19e-04	-3.69e-05	+2.11e-05	+6.74e-06
1250	+2.27e-06	+4.34e-05	-6.66e-04	-4.58e-05	+6.68e-05	+2.35e-05
1251	+1.93e-05	+2.13e-04	-1.09e-03	-9.20e-05	-6.01e-06	-4.07e-06
1252	+7.00e-06	+7.05e-05	-7.78e-04	-7.06e-05	+2.28e-05	+5.30e-06
1253	+7.13e-06	+7.52e-05	-7.93e-04	-6.80e-05	+9.30e-06	+8.29e-06
1254	+6.43e-06	+7.96e-05	-8.04e-04	-6.41e-05	+1.50e-05	+5.72e-06
1255	+6.28e-06	+8.17e-05	-8.09e-04	-6.16e-05	+1.06e-05	+3.59e-06
1256	+5.70e-06	+8.30e-05	-8.11e-04	-5.90e-05	+6.71e-06	+2.14e-06
1257	+6.42e-06	+8.49e-05	-8.12e-04	-5.56e-05	+5.06e-06	+6.32e-06
1258	+8.10e-06	+8.95e-05	-8.18e-04	-5.71e-05	+5.84e-06	-1.70e-06
1259	+1.17e-05	+8.36e-05	-8.12e-04	-5.36e-05	-7.64e-06	-5.57e-06
1260	+1.39e-05	+8.36e-05	-8.18e-04	-5.15e-05	-1.06e-04	+4.00e-06
1261	+1.14e-05	+8.74e-05	-8.26e-04	-4.44e-05	+5.00e-05	+3.12e-06
1262	+9.03e-06	+8.86e-05	-8.23e-04	-3.72e-05	-6.58e-06	+1.91e-06
1263	+7.52e-06	+8.91e-05	-8.08e-04	-1.97e-05	-5.22e-06	+8.46e-07
1264	+8.20e-06	+9.34e-05	-7.98e-04	-3.11e-06	+1.23e-05	+1.26e-05
1265	+1.21e-05	+1.02e-04	-8.13e-04	+4.44e-06	-5.66e-06	-1.01e-05
1266	+1.40e-05	+7.27e-05	-7.61e-04	-1.27e-05	-2.70e-05	-2.92e-05
1267	+1.38e-05	+5.52e-05	-7.28e-04	-1.86e-05	-1.89e-05	-1.72e-05
1268	+1.51e-05	+4.22e-05	-6.95e-04	-1.68e-05	-2.23e-05	-1.28e-05
1269	+1.73e-05	+3.38e-05	-6.74e-04	-1.36e-05	-1.35e-05	-7.12e-06
1270	+1.88e-05	+2.95e-05	-6.61e-04	-9.47e-06	-1.85e-05	-2.87e-06
1271	+2.04e-05	+2.82e-05	-6.53e-04	-1.79e-06	-1.02e-05	+3.25e-07
1272	+2.21e-05	+3.28e-05	-6.54e-04	+1.13e-05	-8.47e-06	+1.07e-05
1273	+2.62e-05	+4.55e-05	-6.62e-04	+1.03e-05	-3.22e-05	+6.08e-06
1274	+1.57e-05	+1.95e-04	-1.05e-03	-4.71e-05	+1.04e-04	-4.10e-05
1275	+1.57e-05	+2.33e-04	-9.56e-04	-3.93e-05	+6.11e-05	-2.38e-05
1276	+1.57e-05	+2.66e-04	-8.73e-04	-4.67e-05	+6.85e-05	-2.67e-05
1277	+1.57e-05	+2.77e-04	-8.44e-04	-7.44e-06	+5.79e-05	-2.24e-05
1278	+1.57e-05	+1.41e-04	-1.19e-03	-5.02e-05	+1.24e-04	-4.92e-05
1279	+1.57e-05	+1.10e-04	-1.27e-03	-4.26e-05	-1.09e-05	+5.46e-06
1280	+1.57e-05	+1.15e-04	-1.26e-03	-3.61e-05	-8.05e-06	+4.30e-06
1281	+1.57e-05	+1.18e-04	-1.26e-03	-3.32e-05	-1.42e-06	+1.62e-06
1282	+1.57e-05	+1.58e-04	-1.16e-03	-4.97e-05	-1.37e-04	+5.67e-05
1283	+1.57e-05	+1.21e-04	-1.25e-03	-6.52e-06	-1.73e-05	+8.04e-06
1284	+1.57e-05	+2.59e-04	-9.24e-04	-3.19e-05	-2.78e-05	+1.23e-05
1285	+1.57e-05	+2.65e-04	-9.11e-04	+3.83e-06	-2.80e-05	+1.24e-05
1286	+1.57e-05	+2.75e-04	-8.87e-04	-2.47e-05	-5.55e-05	+2.36e-05
1287	+1.57e-05	+3.04e-04	-8.19e-04	-3.70e-05	-5.33e-05	+2.27e-05
1288	+1.57e-05	+3.20e-04	-7.83e-04	-3.90e-05	-3.77e-06	+2.57e-06
1289	+1.57e-05	+3.23e-04	-7.79e-04	-4.13e-05	-3.21e-06	+2.34e-06
1290	+1.57e-05	+2.98e-04	-8.47e-04	-2.90e-05	-1.45e-05	+6.92e-06
1291	+1.57e-05	+3.04e-04	-8.31e-04	-5.99e-05	+3.95e-05	-1.50e-05
1292	+1.57e-05	+3.18e-04	-7.94e-04	-4.90e-05	+3.15e-05	-1.18e-05
1293	+1.57e-05	+2.37e-04	-9.75e-04	-3.10e-05	-4.12e-05	+1.78e-05
1294	+1.57e-05	+2.06e-04	-1.05e-03	-4.14e-05	-8.86e-05	+3.70e-05
1295	+1.57e-05	+2.17e-04	-9.97e-04	-4.53e-05	+7.66e-05	-3.01e-05
1296	+1.57e-05	+1.08e-04	-1.27e-03	-1.68e-05	+3.19e-05	-1.19e-05
1297	+1.57e-05	+1.17e-04	-1.26e-03	-3.51e-05	-2.61e-06	+2.10e-06
1298	-5.06e-05	+1.52e-05	-6.90e-04	-1.10e-05	+7.75e-05	+3.62e-06
1299	+1.57e-05	+3.16e-04	-7.91e-04	-4.12e-05	-2.71e-05	+1.21e-05
1300	+1.57e-05	+3.23e-04	-7.81e-04	-4.71e-05	+1.26e-05	-4.08e-06
1301	+1.57e-05	+2.25e-04	-1.00e-03	-3.82e-05	-6.01e-05	+2.54e-05
1302	+1.57e-05	+3.10e-04	-8.15e-04	-5.07e-05	+2.92e-05	-1.08e-05
1303	+1.57e-05	+3.21e-04	-7.82e-04	-3.73e-05	-2.72e-06	+2.14e-06
1304	+1.57e-05	+2.89e-04	-8.54e-04	-3.11e-05	-5.66e-05	+2.40e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1305	+1.57e-05	+2.47e-04	-9.50e-04	-2.67e-05	-4.47e-05	+1.92e-05
1306	+1.57e-05	+1.84e-04	-1.10e-03	-4.35e-05	-1.03e-04	+4.30e-05
1307	+1.57e-05	+1.20e-04	-1.25e-03	-3.62e-05	-3.90e-06	+2.62e-06
1308	+1.57e-05	+1.13e-04	-1.26e-03	-4.00e-05	-9.84e-06	+5.03e-06
1309	+1.57e-05	+1.68e-04	-1.12e-03	-4.76e-05	+1.13e-04	-4.50e-05
1310	+1.57e-05	+2.48e-04	-9.18e-04	-3.73e-05	+7.22e-05	-2.83e-05
1311	+3.20e-05	+2.64e-04	-8.23e-04	-5.33e-05	-9.10e-06	-1.79e-05
1312	+3.40e-05	+2.55e-04	-8.28e-04	-5.66e-05	-2.41e-05	-1.21e-05
1313	+3.29e-05	+2.75e-04	-8.08e-04	-4.67e-05	-1.63e-05	-1.77e-05
1314	+3.50e-05	+2.85e-04	-7.85e-04	-4.40e-05	+5.57e-06	-1.41e-05
1315	+3.05e-05	+2.91e-04	-7.69e-04	-4.23e-05	-2.00e-05	-7.98e-06
1316	+2.89e-05	+2.94e-04	-7.70e-04	-3.91e-05	-7.14e-07	-2.55e-06
1317	+3.11e-05	+2.95e-04	-7.75e-04	-3.67e-05	-1.77e-05	+6.39e-07
1318	+3.42e-05	+2.93e-04	-7.75e-04	-3.66e-05	-1.52e-05	+4.18e-06
1319	+3.15e-05	+2.89e-04	-7.80e-04	-3.66e-05	-4.61e-05	+1.10e-05
1320	+3.01e-05	+2.79e-04	-8.08e-04	-3.40e-05	+1.70e-06	+1.85e-05
1321	+3.23e-05	+2.67e-04	-8.48e-04	-3.19e-05	-4.72e-05	+2.11e-05
1322	+3.45e-05	+2.54e-04	-8.79e-04	-3.30e-05	-1.39e-05	+1.92e-05
1323	+3.44e-05	+2.46e-04	-8.97e-04	-3.07e-05	-3.02e-05	+1.51e-05
1324	+3.26e-05	+2.38e-04	-9.22e-04	-2.90e-05	-5.48e-05	+1.48e-05
1325	+3.60e-05	+2.28e-04	-9.51e-04	-2.56e-05	-1.95e-06	+1.86e-05
1326	+3.84e-05	+2.16e-04	-9.72e-04	-2.78e-05	-2.04e-05	+2.32e-05
1327	+3.72e-05	+2.00e-04	-9.98e-04	-3.20e-05	-4.67e-05	+3.06e-05
1328	+3.16e-05	+1.79e-04	-1.04e-03	-3.39e-05	-8.18e-05	+3.91e-05
1329	+3.20e-05	+1.56e-04	-1.10e-03	-3.38e-05	+4.23e-06	+4.54e-05
1330	+3.11e-05	+1.30e-04	-1.16e-03	-2.94e-05	-2.86e-05	+4.73e-05
1331	+2.56e-05	+9.92e-05	-1.24e-03	-1.67e-05	-1.60e-05	+1.44e-05
1332	+2.16e-05	+9.70e-05	-1.24e-03	-2.15e-05	-1.08e-05	+7.32e-09
1333	+1.81e-05	+9.69e-05	-1.25e-03	-2.69e-05	-8.21e-06	+4.24e-07
1334	+1.67e-05	+9.59e-05	-1.25e-03	-2.86e-05	+2.28e-07	+2.02e-06
1335	+1.17e-05	+9.43e-05	-1.25e-03	-3.02e-05	-1.76e-06	+4.05e-06
1336	+7.13e-06	+9.14e-05	-1.26e-03	-3.11e-05	+7.66e-06	+6.51e-06
1337	+3.98e-06	+8.71e-05	-1.26e-03	-3.16e-05	+8.67e-06	+8.43e-06
1338	-1.67e-06	+8.23e-05	-1.26e-03	-2.88e-05	+2.16e-05	+7.58e-06
1339	-5.83e-06	+8.18e-05	-1.26e-03	-2.71e-05	+2.49e-05	-6.16e-06
1340	-1.44e-05	+1.09e-04	-1.18e-03	-3.59e-05	+8.05e-05	-4.58e-05
1341	-1.79e-05	+1.37e-04	-1.12e-03	-3.99e-05	+3.41e-05	-4.65e-05
1342	-2.01e-05	+1.64e-04	-1.05e-03	-4.07e-05	+1.90e-05	-4.19e-05
1343	-2.50e-05	+1.87e-04	-9.92e-04	-3.97e-05	+9.86e-05	-3.39e-05
1344	-3.05e-05	+2.06e-04	-9.54e-04	-3.68e-05	+1.10e-04	-2.69e-05
1345	-2.95e-05	+2.21e-04	-9.18e-04	-3.78e-05	-4.45e-05	-2.19e-05
1346	-2.75e-05	+2.32e-04	-8.71e-04	-5.08e-05	+1.24e-04	-1.55e-05
1347	-3.02e-05	+2.37e-04	-8.28e-04	-6.22e-05	+7.36e-05	-1.08e-05
1348	+1.93e-05	+1.91e-04	-9.99e-04	-3.30e-05	+7.41e-06	+8.93e-07
1349	+1.68e-05	+2.79e-04	-8.39e-04	+3.55e-07	+4.47e-05	-1.71e-05
1350	+1.78e-05	+2.76e-04	-8.47e-04	+1.55e-05	+3.23e-05	-1.21e-05
1351	+1.88e-05	+2.69e-04	-8.65e-04	+1.54e-05	+2.20e-05	-7.90e-06
1352	+1.82e-05	+1.52e-04	-8.96e-04	-1.60e-04	+1.24e-05	+2.73e-06
1353	+1.52e-05	+1.05e-04	-7.69e-04	-4.64e-05	+1.90e-05	+5.17e-06
1354	+1.64e-05	+1.19e-04	-8.04e-04	-7.77e-05	+1.71e-05	+4.45e-06
1355	+1.41e-05	+9.60e-05	-7.43e-04	-3.81e-05	+2.10e-05	+5.90e-06
1356	+1.19e-05	+7.24e-05	-6.79e-04	-7.99e-05	+2.80e-05	+8.50e-06
1357	-2.03e-05	+1.34e-04	-7.72e-04	-2.85e-05	+1.65e-05	+6.02e-06
1358	-1.37e-05	+6.03e-05	-7.07e-04	-4.83e-05	+1.66e-05	+3.19e-07
1359	-1.55e-05	+8.82e-05	-7.25e-04	-3.59e-05	+1.29e-05	+1.48e-06
1360	-1.58e-05	+4.53e-05	-6.54e-04	-5.63e-05	+2.79e-05	-3.67e-06
1361	-1.73e-05	+1.17e-04	-7.59e-04	-1.87e-05	+1.32e-05	+3.29e-06
1362	-3.65e-05	+2.03e-04	-7.78e-04	-3.48e-05	+3.85e-05	+3.94e-06
1363	-3.05e-05	+1.79e-04	-7.80e-04	-8.82e-06	+2.73e-05	+7.49e-06
1364	-3.76e-05	+2.20e-04	-7.98e-04	+2.88e-06	+5.49e-05	-3.39e-06
1365	-1.43e-05	+7.22e-05	-7.15e-04	-1.81e-05	+1.39e-05	+2.30e-06
1366	-1.42e-05	+5.21e-05	-6.91e-04	-3.94e-07	+2.15e-05	-1.56e-06
1367	-3.49e-05	+1.43e-04	-7.50e-04	+2.62e-05	+2.02e-05	+1.16e-05
1368	+5.02e-07	+7.83e-05	-7.16e-04	+3.39e-06	+2.15e-05	+3.76e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1369	+3.04e-07	+6.86e-05	-7.04e-04	-3.74e-05	+2.38e-05	+3.91e-06
1370	-5.26e-07	+8.31e-05	-7.26e-04	+1.18e-05	+2.02e-05	+3.44e-06
1371	-5.11e-07	+9.49e-05	-7.46e-04	-3.22e-05	+1.88e-05	+3.42e-06
1372	-3.29e-07	+1.09e-04	-7.74e-04	+3.19e-06	+1.81e-05	+2.63e-06
1373	-5.67e-06	+1.31e-04	-8.03e-04	-5.77e-05	+1.70e-05	+1.93e-06
1374	-5.66e-06	+1.60e-04	-8.31e-04	-1.81e-05	+1.86e-05	+2.09e-06
1375	-2.51e-05	+1.58e-04	-7.85e-04	-1.87e-05	+2.14e-05	+7.61e-06
1376	-5.70e-06	+1.86e-04	-8.38e-04	-3.72e-05	+2.20e-05	+1.43e-06
1377	-8.07e-06	+2.28e-04	-8.14e-04	-5.20e-05	+3.65e-05	-4.95e-06
1378	-4.47e-06	+2.12e-04	-8.27e-04	-2.43e-05	+2.65e-05	-9.91e-07
1379	-9.01e-06	+2.43e-04	-8.18e-04	+1.67e-05	+4.50e-05	-8.84e-06
1380	+1.30e-05	+8.71e-05	-7.19e-04	-5.09e-05	+2.35e-05	+6.83e-06
1381	+7.63e-06	+1.25e-04	-8.07e-04	+4.41e-05	+1.75e-05	+2.70e-06
1382	+9.08e-06	+1.85e-04	-8.96e-04	-1.39e-05	+1.65e-05	-6.82e-07
1383	+7.14e-06	+1.59e-04	-8.53e-04	-3.00e-05	+1.67e-05	+1.56e-06
1384	+1.95e-05	+2.48e-04	-9.15e-04	+1.53e-04	+1.56e-05	-5.28e-06
1385	+8.25e-06	+2.06e-04	-8.88e-04	-3.79e-05	+1.85e-05	-1.39e-06
1386	+1.93e-05	+1.94e-04	-1.11e-03	+4.20e-05	-2.31e-05	-1.04e-05
1387	+1.16e-05	+4.39e-05	-7.09e-04	-9.01e-05	-2.70e-05	-1.18e-05
1388	+1.28e-05	+6.76e-05	-7.73e-04	-9.05e-05	-2.43e-05	-1.08e-05
1389	+1.38e-05	+8.28e-05	-8.14e-04	-7.60e-05	-2.30e-05	-1.03e-05
1390	+1.47e-05	+9.55e-05	-8.48e-04	-6.00e-05	-2.19e-05	-9.93e-06
1391	+1.66e-05	+1.15e-04	-9.01e-04	-5.72e-05	-2.01e-05	-9.29e-06
1392	+1.97e-05	+2.29e-04	-1.02e-03	+2.02e-04	-1.73e-05	+8.05e-06
1393	+1.87e-05	+2.62e-04	-9.37e-04	+3.33e-05	-1.61e-05	+7.58e-06
1394	+1.77e-05	+2.77e-04	-8.99e-04	+4.36e-05	-1.54e-05	+7.28e-06
1395	+1.67e-05	+2.94e-04	-8.58e-04	+3.62e-05	-1.44e-05	+6.90e-06
1396	+5.49e-05	+1.49e-04	-8.81e-04	-1.89e-05	-1.51e-05	+7.05e-07
1397	+4.81e-05	+7.70e-05	-8.13e-04	-2.67e-05	-2.17e-05	-5.66e-06
1398	+4.16e-05	+6.03e-05	-7.48e-04	-3.80e-05	-2.56e-05	-7.10e-06
1399	+3.45e-05	+2.41e-04	-8.32e-04	-1.10e-05	-2.00e-05	+6.93e-06
1400	+4.21e-05	+2.24e-04	-8.48e-04	-1.43e-05	-1.97e-05	+8.02e-06
1401	+5.35e-05	+1.71e-04	-8.88e-04	-1.27e-05	-1.55e-05	+3.45e-06
1402	+4.89e-05	+2.00e-04	-8.69e-04	-1.09e-05	-1.77e-05	+6.16e-06
1403	+5.30e-05	+1.02e-04	-8.38e-04	-1.92e-05	-1.78e-05	-3.44e-06
1404	+3.71e-05	+5.06e-05	-6.86e-04	-5.21e-05	-2.91e-05	-6.00e-06
1405	+4.51e-05	+6.78e-05	-7.88e-04	-3.77e-05	-2.36e-05	-6.59e-06
1406	+4.43e-05	+1.58e-04	-9.28e-04	-2.20e-05	-1.48e-05	-6.57e-09
1407	+3.27e-05	+8.64e-05	-8.31e-04	-2.12e-05	-2.20e-05	-8.01e-06
1408	+2.39e-05	+6.57e-05	-7.61e-04	-4.57e-05	-2.46e-05	-9.67e-06
1409	+2.23e-05	+2.78e-04	-8.49e-04	-7.73e-07	-1.49e-05	+7.36e-06
1410	+2.97e-05	+2.48e-04	-8.72e-04	-1.20e-05	-1.62e-05	+8.06e-06
1411	+4.27e-05	+1.87e-04	-9.31e-04	+7.08e-06	-1.50e-05	+4.23e-06
1412	+3.71e-05	+2.24e-04	-8.97e-04	+1.33e-05	-1.62e-05	+7.02e-06
1413	+4.01e-05	+1.15e-04	-8.65e-04	-3.25e-05	-1.87e-05	-5.87e-06
1414	+1.72e-05	+5.00e-05	-7.02e-04	-1.21e-05	-2.60e-05	-1.05e-05
1415	+2.85e-05	+7.62e-05	-8.00e-04	-3.16e-05	-2.33e-05	-8.84e-06
1416	+6.20e-05	+1.19e-04	-8.36e-04	+4.19e-05	-1.54e-05	-6.91e-07
1417	+5.46e-05	+1.24e-04	-8.66e-04	-3.92e-05	-1.60e-05	-1.60e-06
1418	+4.31e-05	+1.36e-04	-8.99e-04	-4.53e-05	-1.63e-05	-3.55e-06
1419	+2.86e-05	+1.22e-04	-8.85e-04	-1.36e-05	-1.95e-05	-7.95e-06
1420	+2.56e-05	+1.07e-04	-8.67e-04	-6.19e-06	-2.08e-05	-8.60e-06
1421	+3.11e-05	+1.47e-04	-9.36e-04	-1.18e-05	-1.74e-05	-6.49e-06
1422	+3.14e-05	+2.12e-04	-9.78e-04	-2.14e-05	-1.37e-05	+5.45e-06
1423	+3.16e-05	+1.86e-04	-9.96e-04	-3.76e-05	-1.43e-05	+9.32e-07
1424	+2.79e-05	+2.33e-04	-9.16e-04	-8.69e-06	-1.59e-05	+7.47e-06
1425	+2.51e-05	+2.51e-04	-8.96e-04	-1.09e-05	-1.57e-05	+7.69e-06
1426	+1.57e-05	+1.06e-04	-8.76e-04	-4.68e-05	-2.09e-05	-9.56e-06
1427	+1.80e-05	+1.44e-04	-9.80e-04	-2.08e-04	-1.97e-05	-9.14e-06
1428	+1.93e-05	+2.00e-04	-1.10e-03	+7.61e-06	+1.03e-05	+1.98e-06
1429	+7.20e-05	+1.26e-04	-9.51e-04	-4.81e-06	-2.94e-05	-6.96e-06
1430	+6.55e-05	+1.15e-04	-9.67e-04	-1.90e-05	-2.82e-05	-1.75e-05
1431	+2.30e-05	+9.90e-05	-8.63e-04	-3.52e-05	-1.33e-05	-1.83e-05
1432	+7.11e-05	+1.50e-04	-9.48e-04	-1.35e-05	-2.52e-05	+5.63e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1433	+6.50e-05	+1.75e-04	-9.48e-04	-9.80e-06	-2.30e-05	+6.37e-06
1434	+5.34e-05	+2.16e-04	-9.10e-04	-9.13e-06	-2.38e-05	+6.45e-06
1435	+5.92e-05	+1.96e-04	-9.30e-04	-5.54e-06	-2.25e-05	+5.79e-06
1436	+4.63e-05	+2.33e-04	-8.97e-04	+3.59e-06	-2.79e-05	+8.87e-06
1437	+4.98e-05	+1.45e-04	-9.80e-04	-1.63e-05	-3.29e-05	-7.40e-06
1438	+4.41e-05	+1.39e-04	-9.86e-04	+1.03e-05	-3.20e-05	-1.32e-05
1439	+1.45e-05	+1.16e-04	-8.78e-04	-3.63e-05	-1.23e-05	-9.42e-06
1440	+5.15e-05	+1.65e-04	-9.84e-04	-1.66e-05	-2.93e-05	+2.65e-06
1441	+4.79e-05	+1.88e-04	-9.88e-04	+3.57e-06	-2.48e-05	+4.50e-06
1442	+3.63e-05	+2.28e-04	-9.38e-04	-3.47e-06	-2.43e-05	+7.94e-06
1443	+4.29e-05	+2.12e-04	-9.60e-04	+1.61e-05	-2.32e-05	+5.60e-06
1444	+2.72e-05	+2.50e-04	-9.19e-04	-1.07e-05	-2.66e-05	+1.07e-05
1445	+1.16e-05	+1.21e-04	-8.83e-04	-1.29e-04	-1.38e-05	-6.95e-06
1446	+1.54e-05	+1.64e-04	-1.00e-03	-3.05e-06	-2.59e-05	-1.14e-05
1447	+1.64e-05	+1.67e-04	-1.01e-03	-3.37e-05	-2.24e-05	-1.01e-05
1448	+1.82e-05	+1.80e-04	-1.04e-03	-7.72e-05	-7.65e-06	-4.68e-06
1449	+1.98e-05	+2.03e-04	-1.06e-03	+6.68e-05	+5.73e-07	+8.06e-07
1450	+1.88e-05	+2.27e-04	-1.01e-03	+4.91e-05	-1.54e-05	+7.28e-06
1451	+1.78e-05	+2.43e-04	-9.66e-04	+3.72e-05	-2.16e-05	+9.81e-06
1452	+1.68e-05	+2.57e-04	-9.30e-04	+3.13e-05	-2.56e-05	+1.14e-05
1453	+5.61e-05	+8.19e-05	-9.74e-04	-4.93e-05	-1.43e-05	-2.59e-05
1454	+4.39e-05	+1.05e-04	-9.69e-04	-5.24e-05	-2.08e-05	-2.28e-05
1455	+2.80e-05	+1.31e-04	-9.72e-04	-3.67e-05	-2.45e-05	-1.61e-05
1456	+1.29e-05	+1.48e-04	-9.54e-04	-7.75e-05	-2.14e-05	-9.75e-06
1457	+3.01e-05	+1.54e-04	-9.95e-04	+1.34e-05	-2.99e-05	-1.09e-05
1458	+3.08e-05	+1.74e-04	-1.02e-03	-1.59e-07	-2.40e-05	-9.05e-07
1459	+3.15e-05	+1.59e-04	-9.97e-04	-1.27e-05	-2.94e-05	-8.06e-06
1460	+2.87e-05	+1.94e-04	-1.03e-03	-1.61e-05	-1.67e-05	+6.32e-07
1461	+2.97e-05	+1.99e-04	-1.03e-03	+1.12e-05	-1.82e-05	+2.95e-06
1462	+2.95e-05	+2.12e-04	-9.82e-04	-2.23e-07	-2.06e-05	+5.55e-06
1463	+2.79e-05	+2.27e-04	-9.63e-04	-1.75e-05	-2.24e-05	+7.71e-06
1464	+2.87e-05	+1.42e-04	-9.83e-04	+1.64e-05	-2.84e-05	-1.45e-05
1465	+1.42e-05	+1.61e-04	-9.90e-04	-3.04e-05	-2.60e-05	-1.14e-05
1466	+5.90e-05	+5.59e-05	-9.83e-04	+2.20e-03	-2.32e-05	-1.06e-05
1467	+5.93e-05	+2.39e-05	-1.10e-03	-3.17e-03	-1.44e-05	+2.55e-05
1468	+7.46e-05	+1.33e-05	-9.74e-04	-7.41e-05	-2.03e-05	-1.60e-05
1469	+1.86e-05	+1.34e-04	-1.20e-03	-1.59e-05	-1.69e-06	+2.80e-06
1470	+6.11e-05	+6.18e-05	-1.04e-03	-5.50e-03	-2.23e-05	+4.26e-06
1471	+2.08e-05	+1.68e-04	-9.89e-04	-6.23e-05	-1.96e-05	-2.28e-06
1472	-1.60e-05	-8.39e-06	-7.49e-04	-6.52e-05	+2.74e-05	-2.87e-06
1473	+6.58e-07	+8.99e-05	-1.27e-03	-4.28e-05	+3.06e-05	-8.25e-06
1474	+1.86e-05	+1.11e-04	-1.20e-03	-2.46e-06	+1.43e-06	+7.61e-06
1475	+5.09e-05	+6.89e-05	-1.10e-03	+2.43e-03	-1.35e-05	+1.95e-05
1476	+4.79e-05	+9.06e-05	-1.00e-03	+3.81e-04	-2.32e-05	-3.48e-06
1477	+3.82e-05	+1.12e-04	-1.04e-03	-4.39e-04	-2.06e-05	+1.19e-06
1478	+1.93e-05	+1.57e-04	-1.15e-03	-7.33e-05	-7.66e-06	+4.15e-06
1479	+3.68e-05	+1.17e-04	-9.89e-04	+7.21e-04	-2.11e-05	-4.37e-06
1480	+3.17e-05	+1.33e-04	-1.04e-03	+2.86e-05	-1.91e-05	-2.76e-07
1481	+1.79e-05	+1.95e-04	-1.04e-03	-5.64e-05	-1.49e-05	-7.36e-06
1482	+8.29e-08	+1.21e-06	-8.31e-04	+1.00e-05	+1.33e-05	-2.78e-05
1483	+7.18e-06	+4.88e-05	-8.30e-04	-6.93e-05	+1.05e-05	-1.83e-05
1484	+1.43e-05	+1.16e-04	-8.33e-04	-8.07e-05	+4.68e-06	-6.31e-06
1485	+5.33e-05	+1.62e-05	-9.43e-04	-1.91e-04	-1.46e-05	-3.10e-05
1486	+9.07e-06	+9.38e-05	-1.23e-03	-3.85e-05	+1.20e-05	+6.97e-06
1487	+7.38e-05	+2.02e-05	-1.04e-03	+1.92e-03	-2.24e-05	+8.55e-06
1488	+3.21e-05	+6.98e-05	-1.16e-03	-5.18e-04	-5.45e-06	+2.09e-05
1489	-1.87e-05	+6.70e-05	-1.26e-03	-1.26e-05	+2.23e-05	+9.93e-06
1490	-5.78e-06	+7.75e-05	-1.26e-03	-7.11e-06	+2.16e-05	+5.40e-06
1491	+1.84e-05	+1.38e-04	-1.20e-03	-4.60e-05	-2.40e-06	+2.01e-06
1492	+1.75e-05	+1.23e-04	-1.24e-03	-3.66e-05	+6.65e-06	-1.66e-06
1493	+3.42e-05	+1.07e-04	-1.09e-03	+9.66e-04	-1.31e-05	+6.56e-06
1494	+2.68e-05	+1.08e-04	-1.16e-03	-2.77e-04	-6.29e-06	+1.02e-05
1495	+2.64e-05	+1.49e-04	-1.09e-03	-1.82e-04	-1.14e-05	+2.16e-06
1496	+2.61e-05	+8.43e-06	-8.90e-04	-6.53e-05	-1.20e-06	-3.55e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1497	+4.50e-05	+5.24e-05	-9.42e-04	-4.01e-04	-1.41e-05	-2.26e-05
1498	+2.52e-05	+5.07e-05	-8.92e-04	+2.15e-05	-2.03e-06	-2.53e-05
1499	+2.36e-05	+1.50e-04	-9.44e-04	-5.80e-05	-1.53e-05	-5.22e-06
1500	+2.09e-05	+1.32e-04	-8.93e-04	-6.98e-05	-5.82e-06	-9.06e-06
1501	+1.75e-05	+9.24e-05	-1.20e-03	-8.36e-05	+3.24e-06	+1.21e-05
1502	+2.94e-05	+9.24e-05	-1.16e-03	+1.37e-04	-4.72e-06	+1.47e-05
1503	+2.22e-06	+7.55e-05	-1.23e-03	-6.36e-05	+1.31e-05	+1.28e-05
1504	+1.55e-05	+7.14e-05	-1.20e-03	+8.15e-05	+4.05e-06	+1.77e-05
1505	-5.73e-06	+5.57e-05	-1.23e-03	+1.17e-05	+1.35e-05	+1.89e-05
1506	+1.30e-05	+4.61e-05	-1.20e-03	-2.35e-04	+4.28e-06	+2.41e-05
1507	+1.66e-05	+1.13e-04	-1.26e-03	-1.91e-05	+1.85e-05	-6.49e-06
1508	+6.19e-06	+9.59e-05	-1.26e-03	-2.84e-05	+2.22e-05	-7.41e-07
1509	+3.52e-05	+1.11e-04	-9.58e-04	-2.67e-04	-1.71e-05	-9.62e-06
1510	+3.54e-05	+3.50e-05	-1.16e-03	+6.65e-04	-5.41e-06	+2.76e-05
1511	+2.85e-05	+1.06e-04	-1.16e-03	-2.67e-05	-8.04e-06	-1.78e-06
1512	+2.95e-05	+1.07e-04	-1.20e-03	-3.02e-05	-1.06e-05	-6.15e-08
1513	+2.46e-05	+1.21e-04	-1.20e-03	-5.66e-05	-9.52e-06	+1.51e-06
1514	+2.49e-05	+1.18e-04	-1.16e-03	-2.85e-05	-6.53e-06	-6.12e-07
1515	+2.84e-05	+1.08e-04	-1.23e-03	-3.83e-05	-1.36e-05	+2.62e-06
1516	+1.92e-05	+1.40e-04	-1.20e-03	+4.48e-05	-7.68e-06	+3.66e-06
1517	+2.21e-05	+1.22e-04	-1.23e-03	+1.54e-05	-1.26e-05	+4.30e-06
1518	+2.47e-05	+1.10e-04	-1.24e-03	-1.86e-05	-1.62e-05	+6.28e-06
1519	+1.66e-05	+1.24e-04	-1.25e-03	-1.30e-05	-1.58e-05	+7.44e-06
1520	+3.59e-05	+9.38e-05	-1.23e-03	-2.59e-05	-1.41e-05	+8.34e-07
1521	+3.35e-05	+9.59e-05	-1.24e-03	-6.80e-06	-1.65e-05	+4.98e-06
1522	+3.54e-05	+8.97e-05	-1.20e-03	-2.77e-05	-1.13e-05	-1.87e-06
1523	+3.29e-05	+8.86e-05	-1.16e-03	-7.43e-05	-8.23e-06	-3.90e-06
1524	+1.75e-05	+1.31e-04	-1.23e-03	-2.79e-05	-1.15e-05	+5.69e-06
1525	+2.13e-05	+1.48e-04	-1.16e-03	-2.33e-04	-4.87e-06	+1.21e-06
1526	+6.09e-06	+6.94e-05	-7.40e-04	-1.36e-04	+5.76e-06	-1.45e-06
1527	+3.21e-06	+4.25e-05	-6.45e-04	-1.26e-04	+9.00e-06	-2.60e-06
1528	-1.78e-06	+1.80e-05	-5.63e-04	-9.28e-05	+1.52e-05	-3.52e-06
1529	-8.82e-06	+1.69e-06	-5.11e-04	-5.26e-05	+2.33e-05	-3.56e-06
1530	+3.31e-05	+3.08e-05	-6.12e-04	-6.38e-05	-2.65e-05	-6.58e-06
1531	+2.89e-05	+1.98e-05	-5.76e-04	-4.31e-05	-2.24e-05	-1.70e-05
1532	+2.26e-05	+1.57e-05	-5.61e-04	-4.07e-05	-2.15e-05	-2.14e-05
1533	+1.43e-05	+7.59e-06	-5.32e-04	-5.77e-05	-2.09e-05	-2.41e-05
1534	+5.61e-06	+7.86e-05	-7.31e-04	-1.28e-04	-8.05e-06	-9.80e-06
1535	-1.07e-06	+4.76e-05	-6.34e-04	-8.49e-05	-5.59e-06	-9.30e-06
1536	-7.39e-06	+2.98e-05	-5.79e-04	-4.56e-05	-3.51e-06	-7.38e-06
1537	+9.49e-05	-1.31e-05	-5.19e-04	-3.17e-05	-1.01e-05	-6.52e-05
1538	+8.78e-05	+6.67e-06	-5.15e-04	-2.96e-05	-1.10e-05	-5.97e-05
1539	+1.06e-05	+9.55e-05	-7.67e-04	-8.39e-05	+1.48e-05	+3.62e-06
1540	+1.57e-05	+1.22e-04	-1.25e-03	-3.93e-05	-2.10e-06	+1.89e-06
1541	+7.31e-05	+7.76e-05	-9.54e-04	-4.96e-05	-9.94e-06	-2.30e-05
1542	+4.74e-05	+6.41e-05	-9.06e-04	+3.11e-04	-9.93e-06	-2.43e-05
1543	+2.26e-05	+1.44e-04	-1.15e-03	-3.87e-05	-7.03e-06	+6.02e-06
1544	-2.06e-05	-1.55e-05	-5.64e-04	-1.96e-05	-5.19e-06	+3.73e-07
1545	+6.41e-05	+5.58e-05	-9.76e-04	-5.46e-05	-1.21e-05	-2.55e-05
1546	+6.16e-05	+6.70e-05	-9.61e-04	-1.82e-04	-1.02e-05	-2.58e-05
1547	+1.84e-05	+1.43e-04	-1.20e-03	-3.90e-05	-7.36e-06	+4.02e-06
1548	+1.93e-05	+1.60e-04	-1.16e-03	-6.49e-05	-3.66e-06	+2.53e-06
1549	+2.20e-05	+1.06e-04	-1.24e-03	-3.78e-05	-1.38e-05	+1.46e-05
1550	+2.07e-06	+2.17e-05	-8.16e-04	-1.23e-05	+2.92e-05	+4.95e-06
1551	+2.12e-05	+1.21e-04	-1.05e-03	+6.15e-04	-2.99e-06	-2.92e-06
1552	+2.34e-05	+1.15e-04	-1.10e-03	-1.08e-04	-3.87e-06	-2.59e-06
1553	+2.11e-05	+1.53e-04	-1.10e-03	+5.19e-04	-3.16e-06	-1.56e-06
1554	+2.02e-05	+1.38e-04	-1.05e-03	+1.50e-04	-3.12e-06	-2.73e-06
1555	+2.17e-05	+7.49e-05	-9.99e-04	+2.04e-03	-3.12e-06	-2.80e-06
1556	+2.08e-05	+1.04e-04	-1.02e-03	-9.44e-04	-2.65e-06	-2.96e-06
1557	+1.89e-05	+1.26e-04	-1.01e-03	-4.80e-04	-2.63e-06	-2.87e-06
1558	+2.42e-05	+8.13e-05	-1.05e-03	-2.30e-03	-3.04e-06	-4.29e-06
1559	+1.93e-05	+2.09e-04	-1.10e-03	-8.51e-05	-8.49e-07	-2.17e-06
1560	+9.85e-06	+7.06e-05	-8.73e-04	+1.31e-03	+1.78e-06	-5.29e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1561	+1.44e-05	+7.09e-05	-9.25e-04	-1.33e-04	-6.42e-07	-5.95e-06
1562	+1.41e-05	+1.39e-04	-9.26e-04	-5.84e-05	-3.20e-07	-2.48e-06
1563	+1.21e-05	+1.25e-04	-8.76e-04	-6.94e-05	+2.11e-06	-1.70e-06
1564	+1.77e-06	+2.44e-05	-8.68e-04	-1.24e-05	+9.48e-05	+5.27e-06
1565	+2.63e-05	+4.34e-05	-1.05e-03	+6.12e-03	-3.04e-06	-5.15e-06
1566	+3.17e-05	+4.59e-05	-1.11e-03	-8.58e-04	-5.56e-06	-7.68e-06
1567	+2.84e-05	+8.89e-05	-1.11e-03	+7.52e-05	-5.56e-06	-5.85e-06
1568	+3.79e-05	+5.75e-05	-1.16e-03	+1.49e-04	-8.40e-06	-6.11e-06
1569	+1.76e-05	+1.21e-04	-9.80e-04	+3.47e-04	-2.28e-06	-3.05e-06
1570	+1.88e-05	+7.15e-05	-9.66e-04	-9.64e-04	-2.94e-06	-4.93e-06
1571	+2.07e-05	+4.22e-05	-9.68e-04	+4.76e-03	-3.55e-06	-6.15e-06
1572	+1.56e-05	+1.54e-04	-9.68e-04	-4.82e-05	-2.08e-06	-2.35e-06
1573	+1.49e-05	+3.48e-05	-9.24e-04	-5.06e-04	-8.70e-07	-7.64e-06
1574	+9.18e-06	+2.10e-05	-8.74e-04	-2.96e-03	+5.48e-07	-6.35e-06
1575	+6.45e-05	+2.09e-04	-5.61e-04	-2.49e-05	-4.28e-05	-5.03e-06
1576	+1.67e-05	+1.69e-04	-1.01e-03	-5.53e-05	-2.76e-06	-2.41e-06
1577	+1.79e-05	+1.92e-04	-1.05e-03	-5.23e-05	-2.76e-06	-2.87e-06
1578	-7.53e-05	-2.33e-05	-4.30e-04	-1.51e-05	+1.66e-05	-3.95e-05
1579	+4.35e-05	+9.03e-05	-1.24e-03	-1.86e-06	-1.72e-05	+4.17e-06
1580	+4.45e-05	+7.87e-05	-1.23e-03	-1.54e-05	-1.44e-05	-1.01e-06
1581	+4.22e-05	+6.90e-05	-1.20e-03	-8.79e-05	-1.15e-05	-3.90e-06
1582	-6.98e-05	+1.42e-05	-6.80e-04	-1.03e-05	+1.43e-04	+3.92e-06
1583	-1.46e-04	+8.19e-06	-4.90e-04	-7.88e-06	-5.29e-05	+2.90e-06
1584	-8.86e-05	+1.31e-05	-6.34e-04	-1.01e-05	+1.82e-04	+4.20e-06
1585	-1.42e-04	+5.69e-06	-4.02e-04	-6.56e-06	+3.39e-04	+2.35e-06
1586	-1.12e-04	+3.67e-06	-2.98e-04	-5.22e-06	+6.18e-05	+1.84e-06
1587	-3.00e-05	+1.02e-06	-1.23e-04	-2.96e-06	-1.16e-04	+4.30e-07
1588	-2.43e-05	+1.17e-06	-7.46e-05	-3.45e-06	+8.99e-05	+5.29e-07
1589	-3.89e-05	+8.83e-07	-1.44e-04	-2.65e-06	+1.01e-04	+4.15e-07
1591	-5.44e-05	+7.16e-07	-1.80e-04	-2.24e-06	+1.03e-04	+7.11e-07
1592	+2.29e-05	+4.36e-05	-4.97e-05	-9.55e-05	-5.23e-05	+3.76e-05
1593	+2.16e-05	+5.72e-05	-8.69e-05	-1.17e-04	+7.39e-05	+5.34e-05
1594	+3.65e-05	+8.07e-05	-1.42e-04	-1.45e-04	+7.81e-05	+2.48e-05
1595	+2.56e-05	+7.14e-05	-1.05e-04	-1.27e-04	-1.47e-04	+5.36e-05
1597	+8.64e-05	+1.34e-04	-2.06e-04	-7.06e-05	+2.30e-04	+2.96e-05
1598	+3.48e-05	+6.75e-05	-1.17e-04	+4.72e-05	+7.88e-05	-1.56e-05
1599	+1.18e-04	+1.56e-04	-2.46e-04	-5.46e-05	-9.49e-05	+7.35e-06
1600	+1.37e-04	+1.73e-04	-3.11e-04	-4.96e-05	-6.79e-05	-1.40e-05
1601	+1.66e-04	+1.95e-04	-4.19e-04	-1.38e-05	+2.46e-07	-1.62e-05
1602	+1.59e-04	+1.98e-04	-4.13e-04	-1.31e-05	+5.96e-05	-1.06e-05
1603	+1.52e-04	+1.92e-04	-4.92e-04	+1.65e-05	-4.05e-05	-6.49e-06
1604	+1.51e-04	+2.01e-04	-4.03e-04	-1.31e-05	+3.74e-05	-1.46e-05
1605	+1.46e-04	+1.89e-04	-5.20e-04	+1.08e-05	+4.11e-05	-8.84e-06
1606	+1.53e-04	+1.74e-04	-3.96e-04	+2.35e-07	+8.97e-06	-3.47e-05
1608	+1.43e-04	+2.05e-04	-6.60e-04	-7.95e-06	+8.71e-05	-1.73e-05
1609	+1.53e-04	+2.01e-04	-6.34e-04	-1.08e-05	-1.26e-05	-1.28e-05
1610	+1.47e-04	+1.82e-04	-5.91e-04	-3.04e-06	+3.74e-06	-1.46e-05
1611	+1.53e-04	+1.92e-04	-5.96e-04	-1.51e-05	+9.88e-06	-9.50e-06
1612	+1.45e-04	+1.94e-04	-5.91e-04	-1.53e-05	-1.80e-05	-8.41e-06
1613	+1.40e-04	+1.96e-04	-5.83e-04	-1.56e-05	+3.63e-05	-4.99e-06
1614	+1.35e-04	+1.97e-04	-5.64e-04	-1.53e-05	-5.39e-05	+5.15e-08
1615	+1.26e-04	+2.09e-04	-7.03e-04	-1.19e-05	+7.03e-05	-1.77e-05
1616	+9.32e-05	+2.08e-04	-7.44e-04	+8.32e-06	-5.65e-05	-7.50e-06
1617	+9.71e-05	+2.15e-04	-7.42e-04	-1.62e-05	-6.63e-05	-7.64e-06
1618	+9.88e-05	+2.17e-04	-7.47e-04	-1.35e-05	-6.95e-05	-9.72e-06
1619	+6.01e-05	+2.24e-04	-7.81e-04	-1.58e-05	-5.45e-05	-6.37e-06
1620	+9.92e-05	+2.19e-04	-7.54e-04	-1.22e-05	-5.35e-05	-1.06e-05
1621	+5.10e-05	+2.28e-04	-7.93e-04	-1.89e-05	+5.44e-05	-8.59e-06
1623	+4.14e-05	+2.40e-04	-8.17e-04	-3.36e-05	-1.80e-05	-1.07e-05
1624	+3.98e-05	+2.36e-04	-8.16e-04	+2.20e-05	-2.35e-05	+2.13e-06
1625	+3.64e-05	+2.54e-04	-8.11e-04	-3.99e-05	-1.78e-06	-2.01e-05
1626	+3.84e-05	+2.48e-04	-8.15e-04	-3.90e-05	-8.65e-06	-1.89e-05
1627	+2.37e-05	+2.80e-04	-8.33e-04	-6.17e-05	-1.71e-05	-1.09e-05
1628	+3.27e-05	+2.59e-04	-8.25e-04	-5.33e-05	-8.27e-06	-1.88e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1629	+3.89e-05	+2.44e-04	-8.17e-04	-3.68e-05	+4.13e-05	-1.63e-05
1630	-2.82e-05	+4.35e-05	-8.54e-05	-8.40e-05	-7.59e-05	-4.44e-05
1631	-3.12e-05	+3.24e-05	-4.80e-05	-6.93e-05	+4.17e-05	-3.03e-05
1632	-4.17e-05	+6.24e-05	-1.39e-04	-1.04e-04	-9.39e-05	-2.04e-05
1633	-3.49e-05	+4.24e-05	-1.01e-04	+2.27e-05	-8.85e-05	+1.36e-05
1634	-3.11e-05	+5.49e-05	-1.03e-04	-9.03e-05	+1.62e-04	-4.50e-05
1636	-1.08e-04	+9.10e-05	-2.03e-04	-3.62e-05	-2.72e-04	-9.46e-06
1637	-1.53e-04	+1.03e-04	-2.43e-04	-3.46e-05	+1.41e-04	+1.48e-05
1638	-1.87e-04	+1.16e-04	-3.09e-04	-4.41e-05	+1.07e-04	+3.71e-05
1639	-1.88e-04	+1.33e-04	-5.40e-04	+1.01e-05	-2.27e-04	+2.05e-05
1640	-2.12e-04	+1.36e-04	-5.07e-04	+1.81e-05	+1.53e-04	+2.24e-05
1641	-2.16e-04	+1.51e-04	-4.08e-04	-1.42e-05	-5.99e-05	+3.66e-05
1642	-2.27e-04	+1.42e-04	-4.20e-04	-1.62e-05	-7.32e-05	+3.29e-05
1643	-2.34e-04	+1.33e-04	-4.15e-04	-1.75e-05	-8.87e-06	+4.38e-05
1644	-2.04e-04	+1.07e-04	-3.65e-04	+7.54e-06	-2.57e-05	+6.20e-05
1646	-1.23e-04	+1.51e-04	-6.71e-04	-1.99e-05	-3.71e-05	-5.18e-07
1647	-1.21e-04	+1.45e-04	-6.51e-04	-1.09e-05	+1.18e-04	-5.62e-06
1648	-1.29e-04	+1.38e-04	-6.31e-04	-1.12e-05	+5.83e-05	-4.63e-06
1649	-1.33e-04	+1.39e-04	-6.13e-04	-1.53e-05	-3.27e-04	-5.03e-06
1650	-1.42e-04	+1.41e-04	-5.95e-04	-2.59e-05	+6.16e-05	-1.02e-05
1651	-1.47e-04	+1.27e-04	-5.58e-04	+5.77e-05	+5.10e-05	-2.18e-06
1652	-1.30e-04	+1.37e-04	-6.47e-04	-7.10e-06	-1.16e-04	-8.43e-06
1653	-1.24e-04	+1.59e-04	-7.03e-04	-3.24e-05	+3.71e-06	+6.16e-06
1654	-1.34e-04	+1.81e-04	-7.47e-04	-2.83e-05	+8.54e-06	+1.14e-05
1655	-1.27e-04	+1.66e-04	-7.05e-04	+3.46e-05	+7.69e-06	+1.94e-05
1656	-1.25e-04	+1.85e-04	-7.58e-04	-2.92e-05	-1.17e-05	+7.15e-06
1657	-1.30e-04	+1.83e-04	-7.58e-04	-2.95e-05	+8.91e-06	+5.90e-06
1658	-1.14e-04	+1.96e-04	-8.01e-04	-1.67e-05	+1.12e-04	+5.31e-06
1659	-9.73e-05	+2.00e-04	-8.17e-04	-2.09e-05	-2.02e-04	+4.95e-06
1661	-5.80e-05	+2.18e-04	-8.20e-04	-4.88e-05	+8.42e-05	-5.38e-07
1662	-5.83e-05	+2.15e-04	-7.97e-04	+7.32e-05	+6.90e-05	-6.38e-08
1663	-5.28e-06	+2.56e-04	-8.55e-04	-5.77e-05	-1.66e-04	-2.46e-05
1664	-2.95e-05	+2.35e-04	-8.49e-04	-5.57e-05	+2.19e-04	-7.39e-06
1665	-5.43e-05	+2.18e-04	-8.42e-04	-4.22e-05	-3.30e-04	-1.28e-06
1666	-5.31e-05	+2.17e-04	-8.67e-04	-3.84e-05	+7.75e-05	-6.89e-06
1667	-5.13e-05	+2.13e-04	-8.94e-04	-3.45e-05	-1.29e-04	-1.34e-05
1668	-5.90e-05	-2.60e-05	-9.69e-05	+5.19e-05	+6.32e-05	+4.11e-05
1669	-6.95e-05	-5.16e-05	-1.35e-04	+9.07e-05	-1.55e-04	+4.40e-05
1670	-7.63e-05	-3.55e-05	-9.96e-05	-1.20e-04	-1.84e-04	+2.49e-05
1672	-1.83e-04	-9.06e-05	-1.88e-04	+7.73e-05	-1.48e-04	+1.40e-04
1673	-7.61e-05	-2.01e-05	-9.11e-05	+4.20e-05	-2.22e-04	+1.53e-05
1674	-2.32e-04	-1.08e-04	-2.27e-04	+9.66e-05	-8.18e-05	+2.12e-04
1675	-2.38e-04	-1.03e-04	-2.77e-04	+6.00e-05	+5.96e-05	+1.93e-04
1676	-1.59e-04	-8.54e-05	-3.13e-04	-4.42e-05	+3.27e-05	+6.33e-05
1677	-1.86e-04	-8.13e-05	-3.30e-04	-7.03e-05	+8.19e-05	+5.82e-05
1678	-1.50e-04	-6.15e-05	-3.68e-04	-4.80e-05	+4.15e-05	-3.18e-06
1679	-2.07e-04	-7.49e-05	-3.53e-04	-9.66e-05	+1.42e-04	+1.97e-06
1680	-1.40e-04	-5.59e-05	-3.85e-04	+5.44e-05	+2.84e-05	-1.81e-05
1681	-1.47e-04	-5.86e-05	-3.12e-04	-2.62e-06	+1.42e-05	+4.13e-05
1682	-2.00e-04	-7.06e-05	-3.81e-04	+4.08e-07	+1.65e-04	-5.43e-05
1684	-1.31e-04	-4.90e-05	-4.30e-04	-8.96e-06	+1.84e-05	-1.80e-05
1685	-1.22e-04	-4.23e-05	-4.35e-04	+6.05e-05	+2.07e-05	-3.02e-05
1686	-1.11e-04	-4.13e-05	-4.66e-04	-2.67e-05	+2.15e-05	-2.55e-05
1687	-1.09e-04	-3.44e-05	-4.36e-04	-1.78e-06	+1.88e-05	-3.96e-05
1688	-1.04e-04	-4.48e-05	-4.82e-04	+3.64e-05	+2.20e-05	-2.02e-05
1689	-9.68e-05	-3.27e-05	-4.30e-04	+3.37e-05	+1.74e-05	-4.53e-05
1690	-1.22e-04	-5.29e-05	-4.28e-04	-3.60e-06	-1.65e-05	-3.59e-07
1691	-9.55e-05	-4.11e-05	-5.07e-04	+9.90e-06	+2.49e-05	-1.51e-05
1692	-7.28e-05	-3.62e-05	-5.31e-04	-2.98e-05	-2.33e-05	+1.63e-06
1693	-7.92e-05	-3.57e-05	-5.27e-04	-3.15e-05	+3.64e-05	-4.91e-06
1694	-7.60e-05	-3.26e-05	-5.47e-04	-3.58e-05	+3.55e-05	-1.11e-05
1695	-5.10e-05	-6.11e-06	-5.77e-04	-1.01e-04	+3.77e-05	-9.46e-06
1696	-7.17e-05	-2.76e-05	-5.58e-04	-2.04e-05	+3.36e-05	-1.12e-05
1697	-4.32e-05	+7.55e-06	-5.90e-04	+1.62e-04	+3.40e-05	-6.85e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1699	-1.30e-05	+4.28e-05	-6.26e-04	-1.77e-04	+3.57e-05	-5.08e-06
1700	-4.60e-07	+5.13e-05	-6.39e-04	+1.63e-04	+3.62e-05	+5.52e-06
1701	-2.61e-05	+3.13e-05	-6.19e-04	+2.27e-04	+2.47e-05	-1.14e-05
1702	-2.88e-05	+3.09e-05	-5.91e-04	-3.26e-05	+2.45e-05	-1.91e-05
1703	-2.49e-05	+3.63e-05	-6.43e-04	-4.11e-05	+2.50e-05	-6.10e-06
1704	-2.32e-05	+4.08e-05	-6.66e-04	+9.40e-05	+2.32e-05	-5.64e-06
1705	-2.02e-05	+2.26e-05	-5.86e-04	-3.17e-05	-2.21e-05	-1.66e-05
1706	-2.23e-05	-2.76e-05	-5.36e-05	+5.89e-05	+1.70e-05	+2.04e-05
1707	-2.31e-05	-3.63e-05	-7.16e-05	+7.00e-05	-4.27e-05	+3.00e-05
1708	-2.53e-05	-4.29e-05	-7.36e-05	+7.46e-05	+1.03e-04	+2.77e-05
1710	-6.23e-05	-8.00e-05	-1.48e-04	+4.35e-05	-1.74e-04	+8.66e-06
1711	-3.07e-05	-4.60e-05	-9.64e-05	+8.41e-05	-5.68e-05	+6.15e-06
1712	-2.69e-05	-3.79e-05	-8.23e-05	-2.20e-05	-5.61e-05	-1.65e-05
1713	-8.65e-05	-9.31e-05	-1.78e-04	+3.57e-05	+7.32e-05	-6.39e-06
1714	-1.02e-04	-1.04e-04	-2.21e-04	+3.23e-05	+5.95e-05	-2.14e-05
1715	-1.19e-04	-1.12e-04	-2.85e-04	+3.32e-06	+1.09e-05	-2.92e-05
1716	-1.07e-04	-9.99e-05	-2.68e-04	+1.41e-05	+4.38e-06	-3.89e-05
1717	-8.37e-05	-1.03e-04	-3.59e-04	-2.47e-05	-9.86e-05	-1.58e-05
1718	-9.62e-05	-1.08e-04	-3.40e-04	-2.61e-05	+1.05e-04	-1.58e-05
1719	-1.09e-04	-1.24e-04	-2.84e-04	+2.45e-06	+1.94e-06	-2.55e-05
1720	-1.15e-04	-1.19e-04	-2.86e-04	+2.88e-06	-3.37e-05	-2.28e-05
1722	-6.53e-05	-8.77e-05	-3.91e-04	-8.67e-06	+2.83e-05	-9.05e-06
1723	-6.18e-05	-8.27e-05	-3.91e-04	+2.95e-05	+2.51e-05	-1.05e-05
1724	-5.86e-05	-9.28e-05	-4.08e-04	-1.29e-05	+2.38e-05	-9.38e-06
1725	-6.07e-05	-9.04e-05	-4.00e-04	-1.19e-05	-1.44e-04	-1.04e-05
1726	-5.23e-05	-8.33e-05	-4.20e-04	-1.43e-05	+5.26e-05	-9.29e-06
1727	-5.15e-05	-7.83e-05	-4.31e-04	-1.58e-05	-2.81e-05	-1.14e-05
1728	-5.75e-05	-9.56e-05	-4.14e-04	-1.43e-05	-3.60e-05	-5.82e-06
1729	-4.92e-05	-7.28e-05	-4.45e-04	-1.72e-05	-1.92e-06	-1.38e-05
1730	-4.20e-05	-6.14e-05	-4.70e-04	-3.22e-05	+1.36e-05	-1.39e-05
1731	-4.39e-05	-5.82e-05	-4.66e-04	-3.12e-05	+1.21e-05	-1.23e-05
1732	-2.89e-05	-3.04e-05	-4.81e-04	-5.18e-05	+6.14e-05	-8.00e-06
1733	-4.52e-05	-5.50e-05	-4.62e-04	-3.04e-05	+1.70e-05	-1.35e-05
1734	-4.06e-05	-5.27e-05	-4.67e-04	+5.46e-05	+1.45e-05	-1.66e-05
1735	-2.03e-05	-1.87e-05	-4.85e-04	-5.60e-05	-9.85e-05	-7.97e-06
1737	-7.25e-06	+3.54e-05	-9.65e-04	-1.21e-05	-7.33e-05	+8.10e-06
1738	-1.87e-06	+3.82e-05	-9.32e-04	-1.23e-05	+1.31e-04	+1.06e-05
1739	-2.41e-05	+3.21e-05	-1.01e-03	-1.18e-05	+1.41e-08	+4.16e-06
1740	-3.79e-05	+3.12e-05	-1.02e-03	-1.14e-05	+2.74e-05	+2.36e-06
1741	-1.36e-05	+3.35e-05	-9.88e-04	-1.20e-05	+1.07e-04	+6.05e-06
1742	-3.06e-05	+3.97e-05	-1.04e-03	-1.15e-05	-6.05e-05	+6.18e-06
1743	-3.05e-05	+4.36e-05	-1.06e-03	-1.17e-05	-3.91e-05	+5.86e-06
1744	-2.05e-05	+4.78e-05	-1.10e-03	-1.23e-05	-2.40e-05	+5.51e-06
1745	+8.94e-06	+7.25e-05	-1.22e-03	-2.07e-05	-6.14e-05	+5.58e-06
1746	+5.30e-06	+6.81e-05	-1.20e-03	-1.95e-05	+2.71e-05	+5.77e-06
1747	+6.89e-07	+5.82e-05	-1.16e-03	-1.54e-05	+4.36e-06	+5.04e-06
1748	-3.41e-06	+5.67e-05	-1.16e-03	-1.53e-05	+1.97e-05	+5.45e-06
1749	-6.32e-06	+5.52e-05	-1.16e-03	-1.52e-05	+2.35e-05	+5.59e-06
1750	-1.59e-05	+5.37e-05	-1.16e-03	-1.51e-05	-1.54e-06	+5.53e-06
1752	+1.83e-05	+8.66e-05	-1.25e-03	-2.47e-05	-2.96e-06	+3.42e-06
1753	+2.07e-05	+8.76e-05	-1.25e-03	-2.30e-05	+1.76e-05	+3.36e-06
1754	+1.21e-05	+8.44e-05	-1.24e-03	-2.64e-05	-5.05e-06	+4.80e-06
1755	+1.64e-05	+8.56e-05	-1.25e-03	-2.58e-05	-5.28e-05	+3.98e-06
1756	+1.44e-05	+9.52e-05	-1.25e-03	-2.94e-05	+1.54e-05	+2.96e-06
1758	+5.81e-06	+8.29e-05	-1.24e-03	-2.68e-05	+1.66e-05	+5.58e-06
1759	+1.58e-05	+1.18e-04	-1.26e-03	-3.39e-05	+3.44e-07	+1.03e-06
1843	+2.08e-05	-1.65e-05	-8.20e-04	-1.47e-05	-4.39e-06	+2.71e-05
1850	-2.46e-06	+2.40e-05	-7.98e-04	-5.01e-05	+3.02e-05	+4.44e-06
1851	-2.19e-05	-4.32e-05	-5.56e-04	-2.94e-05	+3.07e-05	+1.05e-05
1852	+2.32e-07	+3.92e-08	-5.58e-06	-6.26e-09	+2.28e-07	+5.37e-09
1853	+3.63e-05	-8.08e-06	-1.12e-04	+2.17e-05	-1.17e-04	+3.69e-06
1854	+4.05e-05	+2.54e-04	-7.36e-04	-3.24e-05	-5.11e-05	-1.12e-05
1856	+4.01e-05	+2.70e-04	-7.78e-04	-3.94e-05	+2.63e-06	-1.47e-05
1857	+4.15e-05	+2.65e-04	-7.91e-04	-3.96e-05	-3.33e-05	-1.71e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1858	+3.62e-05	+2.77e-04	-7.57e-04	-3.88e-05	-9.17e-06	-9.02e-06
1859	+3.92e-05	+2.74e-04	-7.63e-04	-3.92e-05	-7.45e-05	-1.19e-05
1860	+3.22e-05	+2.88e-04	-7.74e-04	-4.32e-05	+3.13e-05	-1.12e-05
1861	+2.47e-05	+3.04e-04	-7.83e-04	-4.64e-05	-2.02e-05	-1.01e-05
1862	+3.20e-05	+2.79e-04	-7.58e-04	-3.82e-05	+3.96e-05	-6.26e-06
1863	+5.33e-05	+2.60e-04	-7.42e-04	-3.11e-05	+2.63e-05	+5.32e-06
1865	+4.22e-05	+2.81e-04	-7.68e-04	-3.49e-05	-1.42e-05	+4.12e-06
1866	+4.13e-05	+2.82e-04	-7.70e-04	-3.52e-05	+8.64e-06	+1.88e-06
1867	+4.23e-05	+2.76e-04	-7.68e-04	-3.38e-05	-3.66e-05	+1.01e-05
1868	+4.39e-05	+2.79e-04	-7.65e-04	-3.46e-05	+1.64e-05	+6.90e-06
1869	+3.30e-05	+2.92e-04	-7.74e-04	-3.69e-05	-3.43e-05	+7.21e-06
1870	+2.46e-05	+3.05e-04	-7.82e-04	-3.88e-05	+4.75e-05	+6.74e-06
1871	+3.93e-05	+2.72e-04	-7.81e-04	-3.25e-05	+9.31e-05	+1.35e-05
1872	+6.39e-05	+2.25e-04	-8.80e-04	-6.83e-06	+1.81e-04	+1.12e-05
1874	+4.60e-05	+2.37e-04	-8.89e-04	-2.40e-05	-3.64e-05	+1.34e-05
1875	+5.19e-05	+2.33e-04	-8.84e-04	+2.29e-05	-3.21e-05	+1.04e-05
1876	+4.72e-05	+2.40e-04	-8.80e-04	-2.55e-05	+6.27e-05	+1.75e-05
1877	+4.48e-05	+2.29e-04	-9.17e-04	-2.18e-05	-4.07e-05	+1.24e-05
1878	+4.51e-05	+2.33e-04	-9.02e-04	-2.23e-05	+1.57e-04	+9.67e-06
1879	+3.36e-05	+2.42e-04	-9.09e-04	-2.97e-05	-9.70e-05	+1.10e-05
1880	+2.36e-05	+2.53e-04	-9.14e-04	-3.12e-05	+6.63e-05	+1.41e-05
1881	+4.46e-05	+2.25e-04	-9.35e-04	-2.15e-05	+9.12e-05	+1.53e-05
1882	+7.34e-05	+1.65e-04	-9.81e-04	-2.24e-05	+2.90e-04	+3.58e-05
1884	+4.86e-05	+1.90e-04	-9.89e-04	-2.79e-05	-4.00e-05	+3.21e-05
1885	+5.36e-05	+1.99e-04	-9.77e-04	-2.66e-05	+6.09e-05	+2.85e-05
1886	+4.51e-05	+1.68e-04	-1.04e-03	-2.88e-05	-6.03e-05	+3.90e-05
1887	+4.74e-05	+1.79e-04	-1.01e-03	-2.88e-05	+2.49e-04	+3.56e-05
1888	+3.48e-05	+1.90e-04	-1.02e-03	-3.33e-05	-1.73e-04	+3.48e-05
1889	+2.48e-05	+2.03e-04	-1.02e-03	-3.73e-05	+1.62e-04	+3.35e-05
1890	+4.37e-05	+1.57e-04	-1.07e-03	-2.81e-05	+1.46e-04	+4.15e-05
1891	-5.87e-05	+7.76e-05	-1.18e-03	-1.02e-05	-2.60e-04	-2.03e-05
1893	-1.47e-05	+7.30e-05	-1.26e-03	+2.09e-05	+2.42e-05	+7.48e-07
1894	-1.38e-05	+7.48e-05	-1.26e-03	-1.09e-05	+2.48e-05	-8.07e-06
1895	-1.22e-05	+9.15e-05	-1.22e-03	-3.07e-05	+2.14e-04	-3.47e-05
1896	-1.79e-06	+1.00e-04	-1.23e-03	-4.12e-05	-2.00e-04	-3.68e-05
1897	-3.03e-05	+9.87e-05	-1.17e-03	-2.58e-05	+2.34e-05	-4.00e-05
1898	-2.01e-05	+8.33e-05	-1.22e-03	-1.54e-05	-2.61e-04	-3.02e-05
1899	-1.05e-05	+7.42e-05	-1.25e-03	-1.32e-05	+3.28e-07	+1.89e-07
1900	-3.77e-05	+1.11e-04	-1.15e-03	-3.05e-05	-1.43e-04	-4.36e-05
1901	-8.56e-05	+1.66e-04	-9.42e-04	-2.99e-05	-1.52e-04	-3.28e-05
1903	-5.09e-05	+1.74e-04	-9.82e-04	-3.57e-05	+8.20e-05	-3.48e-05
1904	-4.33e-05	+1.63e-04	-1.01e-03	-3.61e-05	-1.77e-04	-3.82e-05
1905	-5.47e-05	+1.94e-04	-9.50e-04	-3.37e-05	+5.40e-05	-2.78e-05
1906	-5.44e-05	+1.85e-04	-9.65e-04	-3.49e-05	-1.82e-04	-3.14e-05
1907	-2.83e-05	+1.97e-04	-9.70e-04	-3.82e-05	+1.62e-04	-3.00e-05
1908	-6.16e-06	+2.11e-04	-9.76e-04	-4.08e-05	-1.79e-04	-2.79e-05
1909	-5.51e-05	+2.02e-04	-9.36e-04	-3.32e-05	-9.97e-05	-2.42e-05
1910	-3.71e-05	-1.02e-05	-5.69e-04	-3.08e-05	-8.13e-05	-3.16e-06
1912	-1.92e-05	+1.55e-05	-5.85e-04	-2.96e-05	-2.32e-05	-1.13e-05
1913	+3.91e-06	+3.07e-05	-5.92e-04	-2.48e-05	-3.43e-05	-1.45e-06
1914	-2.01e-06	+2.56e-05	-5.90e-04	-2.60e-05	+5.33e-05	-3.33e-06
1915	-1.72e-05	+1.02e-05	-5.89e-04	-3.06e-05	+2.07e-05	-6.91e-07
1916	-1.80e-05	+1.17e-05	-5.85e-04	-2.91e-05	-4.19e-05	-5.18e-06
1917	-1.56e-05	+1.07e-05	-5.99e-04	-3.26e-05	-3.69e-05	+2.03e-06
1918	-2.99e-05	-1.03e-05	-6.16e-04	-2.88e-05	-1.81e-04	-4.78e-07
1920	-1.34e-05	+1.21e-05	-6.13e-04	-3.51e-05	-5.83e-05	+4.04e-06
1921	+6.30e-06	+4.24e-05	-6.42e-04	-3.79e-05	-1.18e-04	+1.35e-05
1922	+1.40e-06	+3.47e-05	-6.41e-04	-3.84e-05	+1.18e-04	+1.27e-05
1923	-7.55e-06	+1.95e-05	-6.60e-04	-4.86e-05	+4.44e-05	+1.17e-05
1924	-1.12e-05	+1.50e-05	-6.35e-04	-3.89e-05	-1.33e-04	+7.53e-06
1925	-7.45e-06	+2.49e-05	-7.07e-04	-7.19e-05	-9.52e-05	+1.28e-05
1926	-7.62e-06	-1.54e-05	-7.38e-04	-3.54e-05	-9.00e-05	+1.64e-05
1928	-3.14e-06	+2.63e-05	-7.93e-04	+1.28e-04	+1.81e-05	-1.36e-05
1929	-5.76e-06	+2.60e-05	-7.57e-04	-8.78e-05	+2.09e-05	-1.37e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1930	+4.76e-06	+6.44e-05	-7.70e-04	-7.04e-05	+4.89e-05	+2.13e-06
1931	+8.03e-06	+8.02e-05	-7.72e-04	-6.80e-05	-3.77e-05	+4.41e-06
1932	+2.17e-06	+3.85e-05	-7.82e-04	-6.59e-05	-2.87e-05	+1.30e-05
1933	+8.20e-08	+3.48e-05	-7.73e-04	-7.04e-05	+1.44e-05	+1.12e-05
1934	-4.86e-06	+2.91e-05	-7.64e-04	-8.02e-05	-5.99e-05	+3.89e-06
1935	-1.08e-05	+7.70e-06	-7.93e-04	-4.51e-05	-4.11e-05	+1.37e-05
1937	+1.47e-06	+4.24e-05	-7.92e-04	-6.29e-05	-5.37e-05	+1.27e-05
1938	+8.71e-06	+9.09e-05	-7.99e-04	-6.71e-05	-4.09e-05	+6.03e-06
1939	+6.61e-06	+7.76e-05	-7.99e-04	-6.59e-05	+4.00e-05	+7.36e-06
1940	+1.48e-06	+4.86e-05	-8.01e-04	-5.91e-05	+3.29e-07	+8.41e-06
1941	+1.45e-06	+4.58e-05	-7.97e-04	-6.06e-05	-1.65e-05	+1.04e-05
1942	+1.06e-06	+5.03e-05	-8.04e-04	-5.84e-05	-2.55e-05	+6.56e-06
1943	-1.30e-06	+1.41e-05	-8.03e-04	-4.78e-05	-7.31e-05	-8.63e-07
1945	+1.42e-06	+5.15e-05	-8.06e-04	-5.84e-05	-2.48e-05	+4.94e-06
1946	+8.24e-06	+9.45e-05	-8.11e-04	-6.06e-05	-1.87e-05	+1.24e-06
1947	+5.89e-06	+8.24e-05	-8.10e-04	-6.03e-05	+2.54e-05	+2.49e-06
1948	+3.41e-07	+5.32e-05	-8.09e-04	-5.95e-05	+8.55e-06	+2.14e-06
1949	+1.54e-06	+5.26e-05	-8.09e-04	-5.84e-05	-2.92e-05	+3.22e-06
1950	-2.60e-07	+5.37e-05	-8.07e-04	-6.20e-05	-6.78e-06	+1.54e-06
1951	-2.39e-07	+7.39e-06	-7.82e-04	-5.26e-05	-3.77e-06	-9.35e-06
1953	+5.34e-06	+4.95e-05	-7.69e-04	+2.25e-04	+1.91e-06	-1.92e-06
1954	+5.98e-06	+5.52e-05	-8.12e-04	-7.54e-05	+2.02e-06	-2.40e-06
1955	+7.37e-06	+5.08e-05	-8.41e-04	+2.83e-04	+1.25e-06	-4.78e-06
1956	+1.34e-06	+5.41e-05	-8.06e-04	-6.62e-05	-6.02e-06	+2.42e-06
1957	+8.55e-06	+9.74e-05	-8.16e-04	-4.51e-05	-3.09e-05	+4.94e-06
1958	+7.17e-06	+8.74e-05	-8.15e-04	-5.40e-05	+2.63e-05	+6.69e-06
1959	+7.02e-06	+5.43e-05	-8.06e-04	-7.33e-05	-1.79e-06	-2.70e-06
1960	+3.67e-06	+5.51e-05	-8.08e-04	-7.22e-05	-1.91e-05	+2.90e-06
1961	+2.38e-05	-2.63e-05	-8.46e-04	-2.30e-05	+3.39e-05	+2.80e-05
1962	+1.60e-05	+1.61e-05	-7.86e-04	-4.72e-05	-4.76e-05	+1.44e-05
1963	+1.09e-05	+5.40e-05	-8.03e-04	-6.51e-05	+1.96e-05	+7.90e-07
1964	+1.18e-05	+9.29e-05	-8.15e-04	-4.95e-05	-2.86e-06	+3.42e-07
1965	+1.26e-05	+8.28e-05	-8.13e-04	-5.21e-05	+4.86e-05	-3.30e-07
1966	+1.42e-05	+5.72e-05	-8.14e-04	-5.36e-05	+4.12e-05	+7.73e-06
1967	+1.32e-05	+5.51e-05	-8.07e-04	-5.78e-05	-4.01e-05	+4.74e-06
1968	+1.57e-05	+6.12e-05	-8.21e-04	-4.89e-05	+6.82e-05	+9.38e-06
1969	+1.55e-05	+3.79e-05	-8.23e-04	-4.07e-05	+3.39e-05	+1.36e-05
1970	+8.34e-06	-3.47e-05	-8.21e-04	-8.28e-06	-8.67e-06	+3.02e-05
1971	+1.34e-05	+6.54e-05	-8.26e-04	-4.41e-05	-5.00e-05	+9.22e-06
1972	+1.03e-05	+9.63e-05	-8.25e-04	-4.08e-05	+9.71e-06	-7.04e-07
1973	+1.03e-05	+8.82e-05	-8.25e-04	-4.10e-05	-2.80e-05	+2.44e-06
1974	+1.04e-05	+6.98e-05	-8.22e-04	-3.89e-05	-1.40e-05	+8.95e-06
1975	+1.19e-05	+6.76e-05	-8.26e-04	-4.14e-05	+3.27e-05	+9.05e-06
1976	+7.53e-06	+7.31e-05	-8.13e-04	-3.51e-05	+2.20e-05	+7.74e-06
1977	+1.58e-05	+4.99e-05	-7.74e-04	-4.67e-05	+1.10e-04	+2.12e-06
1978	+1.39e-05	+7.72e-05	-1.23e-03	-2.23e-05	+2.79e-05	+4.99e-06
1979	+6.82e-06	+7.62e-05	-8.04e-04	-3.27e-05	+3.67e-05	+8.96e-06
1980	+9.07e-06	+9.14e-05	-8.03e-04	-3.27e-06	+8.75e-06	-2.24e-07
1981	+8.40e-06	+9.01e-05	-8.01e-04	-9.98e-06	-4.59e-05	+7.04e-06
1982	+7.61e-06	+8.35e-05	-7.90e-04	-3.53e-05	+1.80e-07	+1.37e-05
1983	+5.34e-06	+7.96e-05	-7.96e-04	-3.18e-05	+7.86e-05	+1.16e-05
1984	+9.55e-06	+8.76e-05	-7.89e-04	-4.28e-05	+5.97e-06	+8.52e-06
1985	+3.50e-05	+3.83e-05	-7.48e-04	-5.71e-05	+6.98e-05	-1.06e-05
1986	-9.07e-06	+2.71e-05	-9.14e-04	-1.24e-05	-1.96e-05	+5.55e-06
1987	+2.19e-05	+8.63e-05	-8.24e-04	+1.59e-04	-1.56e-05	-1.64e-05
1988	+1.65e-05	+8.77e-05	-7.94e-04	-5.02e-05	-1.36e-05	-1.20e-05
1989	+1.30e-05	+7.40e-05	-7.51e-04	+1.69e-04	-1.32e-05	-1.03e-05
1990	+1.25e-05	+8.95e-05	-7.91e-04	-5.98e-07	+9.20e-05	-2.41e-05
1991	+1.52e-05	+8.85e-05	-7.86e-04	-9.00e-06	-9.68e-05	-2.61e-05
1992	+2.11e-05	+6.12e-05	-7.54e-04	-3.23e-05	-7.55e-06	-2.60e-05
1993	+2.13e-05	+7.59e-05	-7.74e-04	-4.30e-05	+8.66e-05	-2.88e-05
1994	+2.04e-05	+5.19e-05	-7.35e-04	-2.73e-05	+3.10e-05	-2.07e-05
1995	+3.47e-05	+2.07e-05	-6.78e-04	-2.56e-05	+1.39e-04	-6.73e-06
1996	-3.46e-07	-4.45e-09	-6.78e-06	-6.05e-10	-1.69e-08	-1.32e-09

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1997	+2.01e-05	+4.44e-05	-7.20e-04	-2.50e-05	+7.12e-05	-1.68e-05
1998	+1.23e-05	+5.19e-05	-7.14e-04	-1.74e-05	+7.72e-05	-1.58e-05
1999	+1.46e-05	+4.83e-05	-7.10e-04	-1.86e-05	-9.95e-05	-1.54e-05
2000	+1.95e-05	+3.31e-05	-6.84e-04	-1.96e-05	-8.21e-06	-1.03e-05
2001	+1.90e-05	+3.82e-05	-7.00e-04	-2.22e-05	+1.19e-04	-1.31e-05
2002	+2.29e-05	+2.93e-05	-6.72e-04	-1.71e-05	+1.77e-05	-7.47e-06
2003	+3.97e-05	+1.42e-05	-6.34e-04	-1.62e-05	+6.59e-05	-6.72e-07
2004	-2.05e-05	-2.80e-05	-5.91e-04	-2.75e-05	+2.58e-05	+2.13e-07
2005	+2.47e-05	+2.66e-05	-6.64e-04	-1.53e-05	+4.61e-05	-5.03e-06
2006	+1.43e-05	+3.35e-05	-6.70e-04	-1.11e-05	+4.58e-05	-6.07e-06
2007	+1.79e-05	+3.12e-05	-6.66e-04	-1.17e-05	-5.48e-05	-5.06e-06
2008	+2.52e-05	+2.42e-05	-6.52e-04	-1.19e-05	-7.74e-06	-3.53e-07
2009	+2.44e-05	+2.50e-05	-6.57e-04	-1.35e-05	+6.14e-05	-2.76e-06
2010	+2.74e-05	+2.45e-05	-6.47e-04	-1.04e-05	+1.47e-05	+1.57e-06
2011	+4.77e-05	+1.75e-05	-6.18e-04	-1.99e-05	+5.00e-05	+3.71e-06
2012	-2.39e-05	-2.79e-05	-5.91e-04	-3.01e-05	-3.47e-05	-1.60e-06
2013	+2.97e-05	+2.57e-05	-6.43e-04	-9.02e-06	+3.27e-05	+4.51e-06
2014	+1.63e-05	+2.78e-05	-6.55e-04	+8.96e-06	+1.85e-05	+1.46e-06
2015	+2.11e-05	+2.93e-05	-6.52e-04	+4.97e-06	-3.77e-05	+5.72e-06
2016	+3.17e-05	+3.25e-05	-6.44e-04	-9.98e-06	-1.71e-05	+1.17e-05
2017	+2.93e-05	+2.84e-05	-6.43e-04	-8.26e-06	+4.59e-05	+8.49e-06
2018	+3.54e-05	+3.79e-05	-6.43e-04	-1.58e-05	+4.24e-05	+1.35e-05

MASSIME DEFORMAZIONI NODALI

	Trasl.X	Trasl.Y	Trasl.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
Deform. nodali	-2.97e-04	-3.81e-04	-2.53e-03	+6.12e-03	+2.90e-03	-2.38e-04	+2.53e-03
Nodo	661	1212	1213	1565	189	1212	1213

COMBINAZIONE DI CARICO: 5 - DESCRIZIONE: QUASI PERMANENTE

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	-1.67e-06	-1.94e-06	-1.55e-05	+2.31e-07	-5.09e-08	-5.80e-08
2	-8.21e-07	+6.45e-07	-7.93e-06	-7.36e-08	-3.59e-07	-1.18e-07
3	-1.04e-06	-1.13e-06	-8.75e-06	+1.54e-07	-4.26e-07	+1.86e-07
4	-1.68e-06	-3.55e-07	-2.18e-05	-2.02e-07	-7.36e-08	+9.71e-08
5	-1.63e-06	+1.99e-06	-1.46e-05	-6.00e-09	-2.52e-07	-1.94e-08
6	+1.26e-07	+5.24e-07	-7.67e-06	-2.64e-07	-1.11e-07	+7.37e-08
7	-1.43e-06	-6.56e-09	-9.08e-06	-5.55e-08	+5.14e-08	+3.43e-08
8	+6.35e-07	-1.17e-08	-9.05e-06	-1.89e-08	-1.95e-08	+2.31e-08
9	-1.01e-04	+7.65e-05	-6.91e-04	-1.38e-05	+1.66e-04	-2.83e-05
10	-1.56e-04	+1.14e-04	-6.63e-04	-9.63e-06	-6.39e-05	-2.82e-05
11	-1.60e-04	+1.34e-04	-5.94e-04	+2.92e-06	+1.50e-04	+6.07e-06
12	-1.84e-04	+1.26e-04	-5.35e-04	-1.58e-05	+8.32e-05	+2.24e-05
13	-8.44e-05	-1.98e-05	-4.44e-04	-2.44e-05	+2.36e-05	+1.66e-05
14	-6.78e-05	-4.43e-05	-4.36e-04	-1.85e-05	+6.36e-06	-1.72e-05
15	-1.21e-04	-4.20e-05	-4.08e-04	-2.94e-05	+2.95e-05	-4.01e-05
16	-1.38e-04	-5.60e-05	-3.90e-04	-1.52e-05	+1.39e-05	-6.01e-06
17	-2.16e-05	-5.28e-05	-4.94e-04	-1.03e-04	+4.51e-04	-1.58e-05
18	+1.19e-06	-8.59e-08	-9.72e-06	+8.35e-08	-2.94e-07	+2.77e-09
19	-5.21e-07	-2.87e-08	-6.59e-06	+4.08e-08	-2.72e-08	-1.02e-08
20	-3.27e-05	-4.60e-05	-5.55e-04	-3.94e-05	-2.38e-05	+9.25e-06
21	-1.98e-05	-4.12e-05	-5.55e-04	-2.81e-05	+4.85e-05	+9.42e-06
22	+1.20e-08	+5.36e-09	-8.81e-06	+1.35e-07	-3.15e-08	-8.30e-09
23	-1.27e-06	-5.47e-09	-1.09e-05	-8.11e-09	+1.16e-07	+9.09e-09
24	+1.49e-06	-2.04e-08	-1.21e-05	+3.68e-09	+4.88e-07	+1.99e-09
25	-3.91e-05	+2.95e-05	-8.44e-04	-1.08e-05	+1.99e-04	-1.00e-05
26	-1.04e-04	+4.76e-05	-7.93e-04	-1.30e-05	-5.14e-05	-1.85e-05
27	-4.36e-06	-4.00e-05	-5.16e-04	-3.80e-05	+1.57e-06	+1.42e-06
28	+1.02e-06	+5.43e-09	-7.27e-06	-3.54e-09	+1.24e-07	-3.02e-09
29	+1.67e-05	+2.72e-05	-9.12e-04	-1.22e-05	+3.96e-05	+7.48e-06
30	-4.68e-05	+2.32e-05	-1.01e-03	-1.12e-05	-9.45e-05	-4.49e-07
31	-1.40e-06	-7.60e-09	-9.67e-06	-4.49e-09	+2.85e-08	-9.21e-09
32	+8.60e-07	-1.02e-08	-9.48e-06	-9.79e-09	-4.26e-08	-1.44e-08
33	+6.08e-05	+6.64e-05	-7.54e-04	-1.79e-05	+6.51e-05	+2.51e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
34	+6.59e-06	+4.19e-05	-7.95e-04	-1.44e-05	-1.77e-04	+1.67e-05
35	-4.82e-07	+4.93e-07	-1.01e-05	-2.42e-07	+2.58e-07	+5.12e-08
36	+2.16e-07	+2.50e-06	-2.11e-05	+4.25e-08	+3.28e-08	+1.47e-08
37	+9.85e-05	+1.90e-04	-6.02e-04	-1.25e-06	-4.83e-05	+3.71e-06
38	+8.19e-05	+1.84e-04	-6.48e-04	+2.72e-06	-1.13e-04	+1.70e-05
39	+1.20e-06	+4.88e-07	-9.22e-06	-1.01e-07	+2.37e-08	-1.21e-07
40	+1.07e-04	+1.89e-04	-5.88e-04	-8.05e-06	-1.16e-05	-4.55e-06
41	+8.88e-05	+1.72e-04	-5.04e-04	-3.22e-05	-1.02e-04	-1.60e-05
42	-8.42e-07	+3.50e-08	-8.27e-06	-3.01e-08	-2.10e-07	+3.97e-09
43	+7.65e-07	-3.13e-09	-7.97e-06	-3.34e-08	-6.99e-08	+4.67e-09
44	+1.12e-04	+1.58e-04	-5.00e-04	-3.99e-05	+5.36e-05	-4.73e-06
45	-4.69e-07	-1.77e-08	-7.09e-06	-3.54e-08	+5.52e-09	-2.25e-08
46	+9.09e-07	-2.48e-08	-7.25e-06	-6.99e-08	-7.11e-09	-4.35e-08
47	+1.33e-04	+1.77e-04	-4.97e-04	-2.40e-05	+9.34e-05	+1.56e-05
48	+1.01e-04	+1.61e-04	-4.78e-04	-3.68e-05	-6.96e-05	+9.66e-06
49	+1.25e-04	+1.89e-04	-5.42e-04	-1.84e-06	-2.11e-05	-5.88e-06
50	-4.85e-07	+6.79e-07	-8.01e-06	-3.45e-07	+1.39e-07	-8.69e-08
51	+1.48e-06	+2.54e-06	-1.49e-05	-5.56e-08	+2.37e-07	+1.53e-08
52	+1.50e-04	+1.84e-04	-5.38e-04	-2.35e-06	-9.31e-06	-9.03e-06
53	+9.05e-05	+6.38e-07	-4.60e-04	-4.68e-05	+7.52e-06	+1.28e-05
54	-2.68e-08	-3.00e-07	-1.39e-05	-3.83e-07	+3.67e-08	-1.92e-08
55	+6.03e-05	-7.70e-05	-4.59e-04	-1.42e-07	-2.19e-05	-1.20e-05
56	+1.30e-06	+1.30e-07	-1.34e-05	-8.10e-08	+3.42e-07	-3.13e-08
57	+1.26e-06	-7.35e-07	-2.34e-05	-3.02e-07	+2.20e-07	-1.84e-08
58	+1.35e-04	+3.09e-05	-5.94e-04	-4.31e-05	-2.90e-05	-3.67e-06
59	+1.30e-04	+1.40e-05	-5.47e-04	-1.25e-04	-2.33e-05	-1.75e-05
60	+2.40e-07	-8.46e-07	-1.09e-05	-3.55e-07	+1.20e-07	-3.74e-08
61	+1.12e-04	+3.25e-05	-6.25e-04	-4.25e-05	-2.34e-05	-8.98e-07
62	-2.72e-07	-1.10e-07	-1.12e-05	+5.78e-08	+3.83e-08	-4.22e-08
63	+1.93e-06	-9.70e-09	-1.40e-05	+2.62e-09	-6.30e-08	-1.10e-09
64	+1.30e-04	+2.97e-05	-5.94e-04	-2.24e-05	+4.62e-05	+5.00e-06
65	+3.51e-06	-5.94e-06	-7.82e-04	+7.42e-05	+4.03e-04	+1.80e-05
66	-1.13e-06	+5.85e-08	-7.50e-06	-2.43e-08	-6.06e-07	+7.30e-09
67	+1.09e-04	-3.96e-05	-4.13e-04	-1.98e-05	-5.14e-06	-1.10e-06
68	+1.75e-06	-6.78e-07	-1.77e-05	+1.65e-07	+3.81e-08	+2.11e-08
69	+7.28e-08	-8.25e-07	-1.02e-05	-2.29e-07	+9.83e-08	-1.07e-09
70	+9.89e-05	-7.83e-05	-3.30e-04	-3.44e-05	-6.00e-06	-8.94e-06
71	+8.94e-05	-8.48e-05	-3.12e-04	+1.14e-05	-1.31e-05	-9.39e-06
72	+1.77e-07	-8.96e-07	-1.03e-05	+2.68e-07	+1.06e-07	+5.12e-08
73	+1.25e-06	-1.68e-06	-1.53e-05	+5.51e-08	-1.11e-07	+2.88e-08
74	+8.17e-05	-9.78e-05	-3.33e-04	-6.83e-06	-2.14e-05	-5.79e-06
75	+1.03e-04	-9.82e-06	-4.27e-04	-8.66e-06	+1.01e-06	+1.06e-05
76	+1.25e-07	-3.50e-07	-1.01e-05	+7.71e-08	+1.03e-07	-1.31e-08
77	+1.65e-05	-3.33e-05	-4.45e-04	+8.56e-07	-3.27e-05	+7.39e-06
78	-8.85e-07	-4.11e-09	-9.54e-06	+8.35e-09	+5.72e-08	-2.79e-09
79	+1.08e-06	-4.65e-09	-1.24e-05	+1.06e-08	-4.09e-07	-2.31e-09
80	+2.91e-05	-3.64e-05	-4.93e-04	+7.37e-06	-4.69e-05	-5.19e-06
81	+2.06e-05	-2.56e-05	-5.04e-04	+4.73e-06	-5.60e-06	-1.66e-05
82	+3.28e-07	+2.42e-07	-2.56e-05	+2.16e-07	+1.91e-07	+2.19e-08
83	-9.44e-07	+2.48e-08	-8.56e-06	-1.20e-08	+9.81e-08	+6.18e-09
84	-8.69e-06	-1.22e-05	-5.34e-04	+4.65e-06	-5.22e-05	-3.07e-06
85	+7.89e-08	-1.65e-06	-1.53e-05	+1.01e-08	+1.70e-07	-7.29e-09
86	-2.43e-05	-9.64e-05	-3.91e-04	-1.38e-05	+9.84e-06	-1.26e-06
87	-3.53e-05	-9.63e-05	-4.07e-04	-1.20e-05	-4.02e-05	+1.20e-07
88	-4.68e-07	-3.71e-07	-8.91e-06	+1.83e-07	+1.20e-07	-4.53e-08
89	-2.71e-05	-3.38e-05	-5.36e-04	-1.04e-05	-9.03e-05	-7.23e-07
90	-1.16e-06	+1.02e-07	-9.52e-06	-4.61e-08	+7.15e-08	+3.09e-08
91	-3.44e-07	+5.80e-07	-1.75e-05	-9.49e-08	+4.48e-08	+1.10e-08
92	-1.16e-05	-3.70e-05	-5.06e-04	-1.05e-05	+2.22e-06	-3.09e-06
93	+5.32e-08	+4.13e-07	-1.01e-05	+4.23e-07	+3.44e-08	+2.10e-08
94	+3.48e-05	-6.94e-06	-4.83e-04	+6.24e-05	-1.03e-05	-3.28e-05
95	+8.84e-07	-1.59e-05	-5.99e-04	+3.77e-06	-5.57e-05	+1.00e-05
96	+5.83e-07	+1.49e-08	-7.07e-06	-3.26e-09	+1.14e-07	-4.59e-10
97	-6.15e-07	-1.57e-08	-7.15e-06	+6.32e-09	-1.57e-07	-2.86e-09

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
98	+5.22e-06	-2.14e-05	-6.03e-04	+4.70e-06	+3.65e-05	+1.17e-05
99	+9.67e-07	-6.38e-10	-8.72e-06	-1.39e-08	-4.46e-08	-6.75e-09
100	+2.03e-05	-3.02e-05	-5.45e-04	+3.91e-06	+4.19e-05	+5.68e-06
101	+1.35e-06	+8.64e-09	-8.91e-06	-6.20e-08	-1.92e-08	-4.59e-08
102	+9.07e-05	+1.46e-04	-6.74e-04	-1.30e-05	+8.90e-05	+3.83e-05
103	+4.99e-05	+1.00e-04	-6.87e-04	-1.80e-05	-1.47e-04	+3.54e-05
104	-5.87e-07	-1.01e-08	-8.77e-06	-2.59e-08	+2.30e-08	-3.22e-08
105	+3.05e-05	-4.72e-05	-6.76e-04	+3.19e-04	-1.37e-03	-2.26e-05
106	-4.05e-08	-3.29e-07	-1.07e-05	-1.47e-07	-2.95e-08	+2.49e-08
107	-1.80e-05	-5.10e-05	-4.76e-04	-7.02e-05	+3.76e-06	-1.64e-05
108	-3.30e-05	-5.56e-05	-4.20e-04	-7.94e-05	+9.62e-06	-2.50e-05
109	-8.47e-09	-1.96e-07	-9.92e-06	-5.24e-09	-3.95e-08	+2.18e-08
110	-8.41e-07	-1.30e-06	-9.73e-06	+4.59e-08	-1.00e-07	+1.30e-08
111	-8.39e-05	-9.13e-05	-3.56e-04	-1.62e-05	+4.01e-05	-1.79e-05
112	-7.11e-05	-9.94e-05	-3.87e-04	-2.04e-05	+5.63e-05	-1.18e-05
113	-1.68e-07	-3.81e-07	-7.36e-06	+2.07e-07	-3.39e-08	-5.33e-08
114	-3.01e-08	-7.00e-08	-5.79e-06	+1.25e-07	-1.17e-07	-4.61e-08
115	-6.51e-05	-1.02e-04	-4.09e-04	-1.33e-05	+1.68e-05	+1.28e-06
116	-6.25e-05	-1.01e-04	-4.14e-04	-1.04e-05	+1.34e-05	+3.56e-06
117	-2.78e-07	+6.10e-08	-5.54e-06	+3.18e-08	+6.90e-08	-2.27e-08
118	-1.77e-07	+1.90e-08	-5.38e-06	+3.65e-08	-8.50e-08	-6.22e-09
119	-5.31e-05	-9.80e-05	-4.22e-04	-6.35e-06	+6.28e-06	+3.46e-06
120	-4.98e-05	-9.69e-05	-4.24e-04	-6.04e-06	+6.02e-06	+2.60e-06
121	-2.51e-07	+1.31e-08	-5.27e-06	+3.81e-08	+6.92e-08	+4.53e-09
122	-1.77e-07	+5.66e-08	-4.89e-06	+1.56e-08	-6.85e-08	+1.55e-08
123	-4.17e-05	-9.60e-05	-4.28e-04	-7.57e-06	-2.21e-06	+2.26e-07
124	-4.16e-05	-9.61e-05	-4.26e-04	-8.52e-06	-1.08e-05	+2.22e-08
125	-5.35e-07	-1.43e-07	-5.89e-06	+9.78e-08	+2.08e-07	+9.59e-09
126	-1.33e-06	-4.96e-08	-1.61e-05	+1.31e-07	+8.67e-10	+6.62e-09
127	-1.06e-04	-2.77e-05	-1.67e-04	+1.75e-05	-2.63e-06	+4.16e-05
128	-1.41e-04	-1.07e-04	-2.02e-04	+4.20e-05	-1.08e-04	+1.40e-04
129	+6.96e-05	-2.77e-05	-2.10e-04	+3.31e-05	+6.55e-05	+7.90e-06
130	+5.09e-05	-3.12e-05	-1.47e-04	+3.52e-05	+1.36e-04	+7.20e-06
131	-1.80e-07	-1.20e-07	-1.71e-05	+8.81e-08	-1.70e-07	-1.82e-08
132	-5.70e-05	-1.12e-05	-1.61e-04	+7.62e-06	-5.99e-05	-3.35e-05
133	-9.99e-05	-2.54e-05	-1.74e-04	+2.94e-05	-9.70e-05	-4.78e-05
134	-9.85e-05	+8.65e-05	-1.36e-04	-4.92e-05	-2.44e-04	-2.51e-05
135	-1.17e-04	+9.00e-05	-2.33e-04	-2.69e-05	-1.21e-04	+5.26e-06
136	-2.69e-07	-1.35e-09	-1.06e-05	-3.61e-08	+6.93e-12	+2.80e-08
137	-3.72e-05	+2.99e-05	-2.44e-04	-3.32e-05	-2.79e-05	-1.74e-05
138	-5.95e-05	+4.36e-05	-1.83e-04	-4.13e-05	+5.19e-05	-2.59e-05
139	-3.97e-07	-6.11e-07	-1.24e-05	-2.65e-07	-3.62e-07	+1.80e-07
140	-1.56e-04	-4.00e-05	-1.83e-04	-2.56e-05	-1.40e-04	-1.44e-04
141	-2.16e-04	-7.69e-05	-1.59e-04	+7.00e-05	-1.80e-04	+1.66e-04
142	-1.06e-07	-5.41e-10	-1.49e-05	-6.77e-09	+3.42e-08	+6.14e-09
143	+3.31e-05	+7.48e-06	-3.07e-04	-1.01e-05	+2.42e-05	-4.09e-06
144	+1.45e-06	+1.03e-05	-2.22e-04	-1.29e-05	+1.26e-04	-3.75e-06
145	-1.36e-06	-1.12e-08	-6.55e-06	+1.66e-09	-7.44e-07	-5.60e-10
146	-1.36e-04	+2.89e-06	-3.42e-04	-4.41e-06	-1.45e-04	+2.03e-06
147	-1.24e-06	-7.34e-05	-4.89e-04	-2.10e-05	-2.13e-06	+6.67e-06
148	-3.76e-07	-9.17e-10	-1.11e-05	-1.04e-08	-4.24e-09	-1.13e-08
149	-1.74e-05	+1.08e-05	-2.75e-04	-1.40e-05	+2.14e-05	+5.35e-06
150	-4.25e-05	+7.36e-06	-1.88e-04	-9.93e-06	+7.93e-05	+4.31e-06
151	+9.03e-05	+1.30e-04	-2.64e-04	-9.97e-05	+7.94e-05	+1.22e-06
152	+6.16e-05	+1.14e-04	-1.69e-04	-1.02e-04	+1.48e-04	+4.10e-05
153	+1.15e-04	+1.29e-04	-2.86e-04	-9.46e-05	+6.53e-05	-2.96e-06
154	+3.75e-08	+2.44e-08	-1.04e-05	-4.56e-08	-1.10e-08	+5.79e-09
155	-1.67e-05	+3.67e-05	-1.96e-04	-4.65e-05	-5.62e-06	-4.10e-06
156	-4.14e-05	+3.91e-05	-1.89e-04	-4.95e-05	+1.02e-06	-1.20e-06
157	+1.75e-07	-6.19e-09	-7.98e-06	-5.29e-08	+3.17e-09	-3.10e-08
158	+2.73e-05	+4.82e-05	-1.79e-04	-5.50e-05	+1.78e-05	+1.88e-05
159	+1.26e-05	+3.85e-05	-1.21e-04	-4.74e-05	+9.51e-05	+1.24e-05
160	+9.49e-05	+1.38e-04	-2.33e-04	-6.39e-05	+9.00e-05	+7.75e-06
161	+7.85e-05	+1.24e-04	-1.42e-04	-8.21e-05	+2.23e-04	+4.69e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
162	+3.23e-07	+1.59e-06	-1.90e-05	+7.74e-08	+2.55e-07	-1.79e-08
163	+7.61e-05	+1.08e-04	-2.26e-04	-5.45e-06	+6.74e-05	-3.41e-05
164	+2.26e-07	-2.25e-07	-2.07e-05	+5.10e-08	+1.84e-07	+3.20e-08
165	+5.71e-05	-9.60e-06	-2.08e-04	+5.04e-06	+6.70e-05	+2.01e-05
166	+7.28e-05	-4.03e-05	-2.20e-04	+2.57e-05	+7.76e-05	-2.66e-06
167	+6.88e-05	-6.36e-05	-2.07e-04	+9.57e-06	+7.63e-05	-9.85e-06
168	+3.08e-05	-3.48e-05	-1.97e-04	+2.53e-05	+2.99e-05	-4.07e-06
169	+1.42e-06	-8.51e-10	-2.05e-05	-2.54e-09	-1.20e-07	+9.66e-10
170	+7.68e-05	+1.68e-06	-2.11e-04	-3.06e-06	+3.97e-05	-1.09e-06
171	+1.20e-04	+2.51e-07	-2.37e-04	-1.83e-06	+6.36e-05	-1.78e-06
172	+2.66e-07	-8.90e-07	-1.31e-05	-1.06e-07	+1.63e-07	-4.36e-08
173	+6.67e-05	-5.08e-05	-1.59e-04	+5.64e-06	+5.19e-05	-2.18e-05
174	+8.24e-05	-4.09e-05	-1.77e-04	+2.81e-05	+5.58e-05	-6.15e-06
175	+5.61e-05	-9.26e-05	-1.70e-04	+5.52e-05	+4.23e-05	-1.56e-05
176	+5.37e-05	-7.38e-05	-1.40e-04	+4.42e-05	+4.48e-05	+6.87e-06
177	+3.76e-07	-4.34e-07	-1.10e-05	+1.31e-07	+1.57e-07	+3.88e-08
178	+7.35e-05	-3.43e-05	-1.76e-04	+1.44e-05	+5.16e-05	+2.69e-05
179	+1.02e-06	-1.13e-07	-1.44e-05	+7.93e-08	+6.41e-08	-1.23e-08
180	+6.16e-05	-2.97e-05	-1.75e-04	+2.40e-05	+2.31e-05	-1.41e-05
181	+1.81e-05	+1.29e-06	-2.07e-04	+4.62e-06	+1.40e-05	-7.05e-06
182	+6.19e-05	-6.74e-06	-2.19e-04	+1.05e-05	+2.13e-05	-5.30e-06
183	-2.32e-07	+4.98e-08	-1.36e-05	-1.20e-08	+3.45e-07	+1.33e-08
184	-7.36e-06	+4.10e-06	-2.13e-04	+1.27e-06	-2.56e-06	-1.88e-06
185	+4.24e-08	-3.67e-07	-1.49e-05	-2.17e-07	+2.73e-08	-5.56e-11
186	+6.89e-06	-2.37e-05	-1.53e-04	-5.89e-06	+6.63e-06	-9.61e-06
187	+2.98e-07	-2.38e-07	-1.15e-05	+1.64e-07	+3.02e-07	-4.37e-08
188	+2.00e-05	-5.41e-05	-1.29e-04	+5.65e-05	+2.33e-05	-2.35e-05
189	-1.64e-05	-8.28e-05	-1.19e-04	+4.67e-05	+2.88e-03	-2.31e-05
190	-4.98e-06	-7.60e-05	-1.43e-04	+6.95e-05	-2.19e-05	+3.89e-06
191	-4.92e-05	+2.85e-05	-2.15e-04	-9.53e-06	-1.62e-05	-2.40e-06
192	-1.81e-05	+2.75e-05	-2.10e-04	-9.16e-06	-1.06e-05	-3.07e-06
193	+1.86e-05	+2.37e-05	-1.79e-04	-1.80e-06	+1.99e-05	-4.98e-06
194	-8.28e-06	-5.08e-06	-2.51e-04	+5.80e-06	+5.22e-06	+3.22e-06
195	+2.11e-05	-3.28e-06	-2.55e-04	+4.90e-06	+9.56e-06	+3.63e-06
196	+2.09e-07	+1.17e-07	-1.32e-05	-5.90e-08	-1.75e-07	-1.03e-08
197	+9.30e-06	+2.03e-05	-2.15e-04	-4.67e-06	+8.26e-06	-1.23e-05
198	+2.88e-07	-2.39e-10	-1.02e-05	-4.39e-08	+2.84e-09	-3.88e-08
199	+2.66e-05	+3.97e-05	-2.43e-04	-4.45e-05	+1.93e-05	+2.22e-05
200	+4.50e-05	+5.62e-05	-1.78e-04	-5.62e-05	-8.87e-05	+3.08e-05
201	+3.07e-07	+5.88e-08	-1.89e-05	-7.77e-08	-8.41e-08	-1.54e-08
202	+1.23e-05	+2.88e-05	-2.13e-04	-3.50e-05	+3.09e-06	+1.92e-05
203	+5.46e-05	+4.93e-05	-2.29e-04	-5.62e-05	+4.65e-05	+2.06e-05
204	-1.90e-05	+1.09e-06	-1.48e-04	-6.26e-05	-1.41e-05	-1.53e-06
205	-5.57e-08	-1.07e-07	-1.01e-05	+2.20e-08	-7.42e-08	+1.62e-08
206	-3.85e-05	-3.87e-05	-1.59e-04	+5.07e-05	-3.54e-05	-2.23e-05
207	-2.46e-05	-1.69e-05	-1.10e-04	+3.05e-05	-2.36e-05	-1.24e-05
208	-5.75e-05	-7.71e-05	-1.04e-04	+5.11e-05	-8.72e-05	+1.89e-05
209	-6.92e-05	-7.86e-05	-1.62e-04	+3.78e-05	-6.24e-05	-6.02e-07
210	-3.37e-05	-5.22e-05	-9.06e-05	+4.94e-05	-2.26e-05	+2.02e-05
211	-4.14e-05	-6.05e-05	-9.50e-05	+5.06e-05	+1.15e-05	+2.87e-05
212	-2.09e-05	-4.41e-05	-9.13e-05	+4.47e-05	+4.71e-05	-3.62e-06
213	-2.66e-05	-4.39e-05	-9.31e-05	+4.48e-05	-2.39e-05	+2.28e-06
214	-1.53e-05	-5.79e-05	-7.58e-05	+4.95e-05	+1.10e-03	-2.35e-05
215	-1.86e-05	-5.28e-05	-7.94e-05	+4.88e-05	-2.27e-04	-1.91e-05
216	-1.00e-06	+2.27e-08	-1.59e-05	+1.32e-08	+1.56e-08	+1.86e-09
217	-5.22e-07	-1.93e-08	-1.64e-05	+4.22e-08	-6.42e-09	+8.53e-09
218	-3.95e-05	-2.23e-05	-1.80e-04	+2.57e-05	-1.40e-05	-1.11e-05
219	-6.04e-05	-1.22e-05	-1.72e-04	+1.58e-05	-2.16e-05	-6.93e-06
220	-1.73e-04	-1.17e-04	-2.62e-04	-1.79e-05	+1.77e-05	+1.60e-04
221	-1.35e-04	-3.67e-05	-2.42e-04	+9.37e-06	-1.50e-05	+3.95e-05
222	-1.31e-04	-4.61e-05	-3.58e-04	+9.36e-06	+1.41e-05	+1.51e-05
223	-1.44e-04	-6.38e-05	-3.62e-04	-1.86e-05	+1.23e-05	+8.10e-06
224	-8.12e-05	-2.40e-05	-2.45e-04	+1.63e-05	-3.74e-06	-1.26e-05
225	-5.97e-05	-4.00e-05	-2.58e-04	+2.25e-05	+4.23e-06	-2.24e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
226	-7.96e-05	-4.75e-05	-3.88e-04	-1.57e-05	-6.80e-06	-2.06e-05
227	-9.46e-05	-3.64e-05	-3.68e-04	+1.55e-06	+9.00e-06	-7.42e-06
228	-1.32e-06	+6.71e-08	-1.56e-05	+3.45e-09	-3.14e-09	-9.96e-09
229	-8.11e-05	-9.43e-06	-1.67e-04	+1.28e-05	-4.75e-05	+4.35e-06
230	-1.05e-04	-1.91e-05	-2.38e-04	+1.47e-05	-1.82e-06	+2.88e-06
231	+7.88e-05	-4.83e-05	-2.87e-04	+2.57e-05	-6.43e-05	+1.21e-05
232	-2.09e-05	-5.26e-05	-5.13e-04	-2.46e-05	-9.88e-06	+1.93e-05
233	-3.10e-05	-6.18e-05	-5.24e-04	-2.72e-05	-6.16e-05	+2.61e-05
234	+5.65e-05	-5.43e-05	-3.16e-04	+2.73e-05	-5.69e-05	+1.47e-05
235	-1.39e-09	+2.86e-07	-1.71e-05	-9.60e-09	-7.90e-08	-4.67e-09
236	-4.83e-08	+6.26e-07	-1.74e-05	-1.06e-08	-1.22e-07	-8.39e-09
237	-4.74e-05	+3.38e-05	-1.71e-04	-2.29e-05	-6.25e-05	+1.87e-05
238	-3.49e-05	+1.66e-05	-1.66e-04	-9.50e-06	-4.74e-05	+4.88e-06
239	-1.15e-04	-4.13e-05	-2.73e-04	+4.30e-06	+4.45e-05	-2.38e-05
240	-9.05e-05	-1.81e-05	-2.58e-04	+5.46e-06	-1.83e-05	-2.63e-05
241	-9.72e-05	-1.03e-05	-3.50e-04	-5.36e-06	-2.78e-06	-2.60e-06
242	-9.43e-05	-3.68e-05	-3.80e-04	-1.95e-05	-9.60e-07	+2.48e-05
243	-7.65e-05	+2.71e-05	-2.69e-04	-7.85e-06	-4.19e-05	+1.37e-05
244	-1.01e-04	+5.00e-05	-2.77e-04	-1.09e-05	-5.23e-05	+3.73e-05
245	-1.32e-04	+6.22e-05	-3.76e-04	-1.62e-05	-1.84e-05	+3.98e-05
246	-1.04e-04	+3.83e-05	-3.65e-04	-1.17e-05	-1.98e-05	+1.92e-05
247	-1.45e-08	+3.82e-08	-1.69e-05	+4.92e-10	-9.14e-08	+4.42e-09
248	-3.68e-05	+1.85e-06	-1.63e-04	-3.36e-06	-4.67e-05	-1.05e-05
249	-7.38e-05	+5.01e-06	-2.63e-04	-7.62e-06	-3.42e-05	-8.38e-06
250	-1.70e-04	+1.23e-04	-2.89e-04	-5.15e-05	-4.37e-05	+3.26e-05
251	-2.01e-04	+1.39e-04	-5.57e-04	+2.22e-05	+1.74e-04	+8.06e-06
252	-2.15e-04	+1.27e-04	-4.90e-04	+1.42e-05	+5.82e-05	+3.71e-05
253	-2.01e-04	+1.04e-04	-3.25e-04	-3.72e-05	-9.06e-05	+5.15e-05
254	-1.56e-05	+1.99e-05	-1.63e-04	-2.44e-05	-1.29e-04	-1.22e-05
255	-8.00e-05	+5.32e-05	-3.58e-04	-3.35e-05	-4.36e-05	-2.57e-05
256	-1.40e-04	+8.84e-05	-5.67e-04	-1.78e-05	-1.33e-05	-3.15e-05
257	-1.58e-04	+1.09e-04	-6.20e-04	-1.64e-05	-6.53e-05	-3.50e-05
258	-1.08e-04	+6.98e-05	-3.57e-04	-3.63e-05	-2.60e-05	-2.81e-05
259	-4.84e-05	+3.84e-05	-3.18e-04	-2.86e-05	-7.17e-05	-2.36e-05
260	-1.24e-04	+7.00e-05	-6.34e-04	-1.62e-05	+8.03e-05	-2.83e-05
261	-2.52e-04	-6.57e-05	-2.05e-04	+2.52e-04	-1.54e-04	-2.00e-04
262	-1.50e-04	-5.49e-05	-2.81e-04	+2.85e-04	+1.44e-04	-1.03e-04
263	-7.39e-05	-5.66e-05	-3.76e-04	-5.37e-05	-3.80e-06	+5.13e-05
264	-2.45e-04	-7.30e-05	-3.63e-04	-8.91e-04	+5.20e-04	-2.33e-04
265	-8.14e-05	-6.19e-05	-4.09e-04	+2.66e-04	+6.49e-05	-2.63e-05
266	-1.52e-04	-6.17e-05	-3.80e-04	-3.65e-05	+7.32e-05	-3.10e-05
267	-2.90e-04	-9.48e-05	-3.14e-04	-1.19e-04	+1.52e-04	+7.83e-05
268	+7.38e-05	+4.43e-06	-3.07e-04	-8.04e-06	+1.10e-05	-4.79e-06
269	+5.30e-06	+1.53e-05	-4.55e-04	-1.22e-05	-2.85e-05	-7.45e-06
270	-7.86e-05	+3.21e-05	-6.94e-04	-1.23e-05	-1.48e-05	-1.29e-05
271	-1.01e-04	+4.15e-05	-7.45e-04	-1.51e-05	-7.71e-05	-1.69e-05
272	-3.23e-05	+2.02e-05	-4.30e-04	-1.55e-05	-1.76e-05	-7.23e-06
273	+3.98e-05	+1.06e-05	-4.36e-04	-9.93e-06	-7.09e-05	-7.64e-06
274	-6.15e-05	+2.47e-05	-7.79e-04	-1.10e-05	+8.30e-05	-1.02e-05
275	-9.36e-05	+3.90e-06	-2.33e-04	-5.27e-06	-2.20e-04	+1.72e-06
276	-1.65e-04	+6.79e-06	-4.87e-04	-6.93e-06	+2.72e-05	+3.17e-06
277	-7.31e-06	+1.91e-05	-8.63e-04	-1.16e-05	-1.58e-04	+3.99e-06
278	-2.61e-05	+1.81e-05	-1.01e-03	-1.20e-05	-9.37e-05	-5.12e-07
279	+1.67e-05	+5.25e-05	-7.75e-04	+8.94e-05	+1.31e-04	-3.42e-05
280	-1.28e-04	+8.40e-06	-4.96e-04	-7.78e-06	+5.95e-05	+2.65e-06
281	+1.26e-05	+2.18e-05	-8.64e-04	-1.25e-05	+1.41e-04	+6.13e-06
282	+4.55e-06	+1.45e-05	-2.03e-04	-1.80e-05	-1.23e-04	+5.63e-06
283	+1.40e-05	+2.18e-05	-4.06e-04	-1.75e-05	+2.90e-05	+1.09e-05
284	+4.87e-05	+4.57e-05	-6.53e-04	-1.73e-05	-5.28e-06	+1.87e-05
285	+3.22e-05	+3.55e-05	-7.32e-04	-1.49e-05	-1.02e-04	+1.60e-05
286	-2.16e-05	+1.55e-05	-3.72e-04	-1.39e-05	+6.89e-05	+1.10e-05
287	+4.74e-05	+2.83e-05	-3.96e-04	-2.18e-05	+1.44e-05	+1.06e-05
288	+6.57e-05	+5.80e-05	-7.02e-04	-2.08e-05	+6.29e-05	+2.31e-05
289	+1.32e-04	+1.74e-04	-3.71e-04	-3.88e-05	+3.14e-05	-1.17e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
290	+1.20e-04	+1.91e-04	-5.48e-04	+3.52e-06	-4.20e-05	-5.16e-06
291	+1.04e-04	+1.86e-04	-6.03e-04	+8.98e-06	-6.52e-05	+1.58e-05
292	+9.99e-05	+1.72e-04	-3.27e-04	-4.82e-05	+4.52e-05	+2.05e-06
293	+1.47e-04	+1.71e-04	-3.77e-04	-3.68e-05	+1.88e-07	-3.27e-06
294	+1.27e-04	+1.88e-04	-5.59e-04	+1.47e-06	+2.12e-05	-1.30e-05
295	+2.72e-06	+3.36e-05	-1.48e-04	-4.24e-05	-7.56e-05	-3.65e-06
296	+1.26e-05	+7.33e-05	-2.87e-04	-5.78e-05	+3.71e-05	-8.62e-06
297	+9.60e-05	+1.45e-04	-4.31e-04	-4.47e-05	+3.30e-05	-1.33e-05
298	+9.20e-05	+1.56e-04	-4.66e-04	-4.34e-05	-2.70e-05	-2.30e-05
299	-9.80e-06	+7.86e-05	-2.65e-04	-6.14e-05	+6.77e-05	-8.04e-06
300	+3.75e-05	+6.81e-05	-2.82e-04	-5.58e-05	+3.08e-05	-8.88e-06
301	+1.04e-04	+1.39e-04	-4.74e-04	-4.51e-05	+6.16e-05	-5.42e-06
302	+4.35e-05	+6.29e-05	-1.36e-04	-6.17e-05	-3.35e-05	+3.17e-05
303	+5.40e-05	+8.75e-05	-2.63e-04	-5.75e-05	+3.57e-05	+2.34e-05
304	+1.08e-04	+1.53e-04	-4.13e-04	-3.83e-05	+3.08e-05	+1.90e-05
305	+1.00e-04	+1.44e-04	-4.42e-04	-4.16e-05	-2.75e-05	+1.27e-05
306	+3.24e-05	+7.51e-05	-2.32e-04	-5.70e-05	+5.42e-05	+2.11e-05
307	+7.54e-05	+1.02e-04	-2.65e-04	-5.57e-05	+1.68e-05	+2.62e-05
308	+1.18e-04	+1.66e-04	-4.66e-04	-3.28e-05	+7.60e-05	+2.48e-05
309	+1.51e-04	+1.67e-04	-3.26e-04	-4.39e-05	+5.07e-05	-2.78e-05
310	+1.57e-04	+1.88e-04	-4.93e-04	+1.61e-05	-1.96e-05	-1.30e-05
311	+1.42e-04	+1.91e-04	-5.13e-04	+1.59e-05	-9.31e-05	+1.67e-06
312	+1.20e-04	+1.75e-04	-2.95e-04	-5.69e-05	+2.64e-05	-1.16e-05
313	+3.98e-09	+8.95e-07	-1.91e-05	-2.00e-09	+5.27e-08	+1.30e-08
314	-4.39e-09	+5.21e-07	-1.90e-05	-7.46e-09	+3.45e-08	+6.31e-09
315	+2.23e-05	+3.65e-05	-2.21e-04	-1.96e-05	+2.74e-05	-4.58e-06
316	+3.05e-05	+5.69e-05	-2.22e-04	-2.29e-05	+3.53e-05	-1.16e-05
317	+1.16e-04	+1.36e-04	-3.20e-04	-1.13e-05	+4.34e-05	-4.46e-05
318	+1.38e-04	+1.61e-04	-4.61e-04	+1.90e-06	+2.72e-06	-3.09e-05
319	+5.52e-05	+7.80e-05	-3.20e-04	-1.10e-05	+3.40e-05	-1.95e-05
320	+4.24e-05	+5.24e-05	-3.18e-04	-1.10e-05	+2.90e-05	-8.51e-06
321	+6.95e-05	+7.32e-05	-4.59e-04	-1.41e-05	+2.07e-05	-1.04e-05
322	+8.43e-05	+1.01e-04	-4.62e-04	-1.21e-05	+2.01e-05	-2.11e-05
323	+5.38e-08	+1.26e-06	-1.91e-05	+2.21e-09	+1.02e-07	+1.16e-08
324	+4.75e-05	+7.98e-05	-2.22e-04	-4.83e-05	+4.97e-05	-2.25e-05
325	+7.94e-05	+1.06e-04	-3.21e-04	-1.08e-05	+4.08e-05	-3.31e-05
326	+1.48e-08	+7.08e-07	-2.04e-05	+7.56e-09	+8.12e-08	-1.06e-10
327	+4.41e-08	+1.23e-06	-2.01e-05	+7.62e-09	+1.04e-07	+3.90e-09
328	+4.00e-05	+6.17e-05	-2.05e-04	-2.51e-05	+5.11e-05	-1.19e-05
329	+3.42e-05	+3.84e-05	-2.08e-04	-2.03e-05	+4.60e-05	+2.92e-07
330	+1.26e-04	-3.82e-05	-3.55e-04	-2.23e-05	+4.58e-05	+9.42e-07
331	+1.09e-04	-2.58e-06	-3.39e-04	-1.91e-06	+4.69e-05	+2.77e-05
332	+1.35e-04	+2.63e-05	-4.67e-04	-1.79e-05	+1.13e-05	+2.39e-05
333	+1.50e-04	-4.52e-07	-4.99e-04	-4.49e-05	-6.27e-06	-2.87e-06
334	+7.43e-05	+6.33e-05	-3.40e-04	-1.07e-05	+4.04e-05	+1.86e-06
335	+8.15e-05	+9.46e-05	-3.36e-04	-3.30e-06	+3.85e-05	-1.78e-05
336	+1.03e-04	+1.16e-04	-4.61e-04	-7.48e-06	+1.21e-05	-1.03e-05
337	+1.01e-04	+8.68e-05	-4.66e-04	-1.62e-05	+1.98e-05	+5.10e-06
338	+4.91e-08	+2.34e-07	-2.05e-05	+5.67e-09	+1.06e-07	-2.06e-09
339	+4.04e-05	+1.49e-05	-2.09e-04	-9.45e-06	+5.26e-05	+1.16e-05
340	+8.48e-05	+3.19e-05	-3.42e-04	-1.35e-05	+4.41e-05	+1.94e-05
341	+1.23e-04	-5.50e-05	-3.42e-04	-3.69e-05	+4.42e-05	-9.53e-06
342	+1.42e-04	-1.34e-05	-4.69e-04	-3.28e-05	-8.46e-06	-2.60e-05
343	+1.25e-04	+3.41e-06	-5.48e-04	-4.43e-05	-5.59e-05	-6.63e-06
344	+8.95e-05	-3.66e-05	-3.45e-04	-2.16e-05	+2.89e-05	-4.11e-07
345	+4.06e-07	-1.16e-09	-2.09e-05	-9.06e-09	-2.10e-09	+2.80e-09
346	-2.68e-07	+2.97e-09	-2.07e-05	-1.78e-08	+1.65e-07	+4.99e-09
347	-6.75e-06	+7.81e-06	-2.28e-04	-1.01e-05	-1.61e-06	-4.64e-06
348	+2.33e-05	+4.30e-06	-2.16e-04	-5.91e-06	+8.42e-06	-2.20e-06
349	+1.33e-04	+3.36e-06	-3.67e-04	-6.23e-06	-4.32e-06	-3.40e-06
350	+9.76e-05	+5.68e-06	-3.49e-04	-6.29e-06	+1.02e-05	-2.00e-06
351	+1.02e-04	+1.52e-05	-4.87e-04	-1.18e-05	+5.81e-06	+5.84e-07
352	+1.19e-04	+1.43e-05	-5.33e-04	-1.85e-05	+5.07e-05	-4.56e-06
353	+4.14e-05	+9.62e-06	-3.53e-04	-5.20e-06	+2.72e-06	-4.56e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
354	+1.33e-05	+1.59e-05	-3.70e-04	-6.69e-06	-3.78e-06	-1.03e-05
355	+3.40e-05	+1.55e-05	-5.28e-04	+7.34e-06	-4.44e-06	-6.86e-06
356	+5.52e-05	+1.29e-05	-5.05e-04	-9.48e-07	-4.52e-06	-9.82e-07
357	+9.54e-07	-6.79e-10	-2.05e-05	-5.31e-09	-8.26e-09	+1.61e-09
358	+4.83e-05	+2.71e-06	-2.12e-04	-4.14e-06	+2.12e-05	-1.08e-06
359	+6.88e-05	+7.11e-06	-3.43e-04	-5.70e-06	+2.86e-06	-1.96e-06
360	+5.33e-05	-6.07e-05	-1.45e-04	+2.29e-05	+4.87e-05	-7.45e-06
361	+9.30e-05	-6.25e-05	-2.25e-04	-1.89e-05	+2.52e-05	-1.67e-05
362	+1.07e-04	-6.53e-05	-3.18e-04	-1.84e-05	+3.45e-06	-7.28e-06
363	+1.11e-04	-4.74e-05	-3.74e-04	-1.45e-05	-3.24e-06	-2.77e-06
364	+1.02e-04	-5.13e-05	-2.48e-04	+7.05e-06	+1.65e-05	-4.13e-06
365	+8.11e-05	-7.59e-05	-2.05e-04	-5.28e-06	+3.12e-05	-8.51e-06
366	+9.94e-05	-7.95e-05	-2.86e-04	-1.00e-05	+5.86e-06	-7.38e-06
367	+7.34e-05	-1.09e-04	-2.22e-04	+7.89e-06	+1.88e-05	-1.47e-05
368	+8.86e-05	-1.02e-04	-3.07e-04	-1.28e-05	-7.93e-06	-4.79e-06
369	+9.34e-05	-9.34e-05	-2.76e-04	+7.63e-06	+2.11e-06	-4.82e-06
370	+7.83e-05	-9.19e-05	-2.02e-04	+1.18e-05	+2.55e-05	+3.32e-07
371	+5.51e-05	-2.63e-05	-1.78e-04	+7.71e-06	+4.69e-05	+2.61e-05
372	+9.75e-05	-4.17e-05	-2.51e-04	-5.91e-06	+2.10e-05	+1.98e-05
373	+1.09e-04	-3.74e-05	-3.59e-04	-1.13e-05	+2.52e-06	+9.18e-06
374	+8.13e-05	-3.04e-05	-2.56e-04	-5.03e-06	+2.88e-05	+2.67e-05
375	+9.99e-05	-2.51e-05	-3.66e-04	-1.36e-05	+9.00e-06	+1.66e-05
376	+3.37e-07	-3.38e-09	-1.45e-05	+2.15e-08	-5.07e-09	+5.33e-09
377	-3.20e-08	-1.09e-09	-1.46e-05	+1.54e-08	+1.82e-09	+2.71e-09
378	+5.42e-06	-1.01e-05	-1.83e-04	+1.18e-05	+2.90e-06	-1.73e-06
379	+2.48e-05	-1.30e-05	-1.80e-04	+1.41e-05	+1.02e-05	-4.75e-06
380	+7.97e-05	-4.19e-05	-2.51e-04	+1.09e-05	-3.50e-07	-1.51e-05
381	+9.18e-05	-4.19e-05	-3.82e-04	-9.80e-06	-9.49e-08	-8.25e-06
382	+3.74e-05	-2.21e-05	-2.58e-04	+1.14e-05	+5.09e-06	-7.14e-06
383	+1.66e-05	-1.83e-05	-2.62e-04	+1.09e-05	+5.23e-06	-2.67e-06
384	+3.97e-05	-2.71e-05	-4.00e-04	+1.47e-06	+6.99e-06	-8.19e-07
385	+5.61e-05	-2.94e-05	-3.93e-04	-7.07e-07	+2.53e-06	-4.86e-06
386	+6.60e-07	-2.33e-08	-1.43e-05	+3.94e-08	-1.94e-09	+5.41e-09
387	+4.29e-05	-1.92e-05	-1.77e-04	+1.86e-05	+1.91e-05	-9.41e-06
388	+5.80e-05	-3.01e-05	-2.54e-04	+1.21e-05	+5.25e-06	-1.24e-05
389	+2.46e-05	-5.30e-06	-2.97e-04	+1.27e-05	+5.47e-06	-1.29e-05
390	+2.33e-05	-2.20e-05	-4.52e-04	+1.08e-05	-6.27e-06	-1.76e-05
391	+4.37e-05	-3.32e-05	-4.69e-04	+8.42e-06	-1.33e-06	-6.31e-06
392	+5.89e-05	-1.61e-05	-3.07e-04	+1.56e-05	+1.15e-06	-9.46e-06
393	-3.81e-05	+5.75e-06	-2.16e-04	-6.36e-07	-8.54e-06	-2.58e-06
394	+3.46e-06	+4.74e-07	-3.12e-04	+8.59e-06	-4.39e-06	-5.77e-06
395	+1.09e-05	-1.33e-05	-4.67e-04	+9.22e-06	-2.01e-05	-9.01e-06
396	-2.22e-05	+3.78e-06	-3.09e-04	+6.73e-06	+2.25e-05	-5.39e-06
397	+7.62e-07	-9.45e-06	-5.12e-04	+8.32e-06	-3.77e-05	-2.41e-06
398	-3.05e-09	-7.52e-07	-1.40e-05	-2.30e-08	+1.57e-10	+8.60e-09
399	+1.86e-09	-1.08e-06	-1.38e-05	+2.37e-08	-9.06e-10	+1.37e-08
400	-6.65e-06	-5.84e-05	-1.40e-04	+1.93e-05	-1.41e-05	-1.86e-06
401	-1.48e-06	-4.16e-05	-1.48e-04	+2.22e-05	-3.49e-06	-7.23e-06
402	+1.02e-05	-3.64e-05	-2.51e-04	-2.02e-05	+7.40e-07	-1.88e-05
403	+8.98e-06	-5.04e-05	-3.47e-04	-1.59e-05	-3.13e-06	-2.03e-05
404	-5.80e-06	-6.09e-05	-2.42e-04	+2.70e-06	-5.03e-06	-1.83e-05
405	-2.05e-05	-8.54e-05	-2.26e-04	-5.48e-06	-1.35e-05	-1.60e-05
406	-2.48e-05	-8.22e-05	-3.05e-04	-4.96e-06	+2.82e-06	-1.73e-05
407	-8.62e-06	-6.76e-05	-3.28e-04	-4.81e-06	-1.08e-06	-2.00e-05
408	+9.18e-07	+1.34e-08	-7.47e-06	+8.17e-09	+1.96e-07	+2.88e-09
409	+8.74e-08	-1.78e-08	-1.12e-05	+4.39e-08	-2.45e-07	-5.89e-09
410	+3.06e-05	-2.08e-05	-1.45e-04	+2.90e-05	+3.52e-05	+5.11e-06
411	+7.02e-05	-1.64e-05	-1.63e-04	+2.57e-05	+4.93e-05	+4.16e-06
412	+5.38e-05	-8.84e-05	-2.21e-04	+1.96e-05	+1.22e-05	-2.38e-05
413	+7.57e-05	-9.28e-05	-3.29e-04	-6.37e-06	-1.18e-05	-1.14e-05
414	+8.29e-05	-4.13e-05	-2.44e-04	+2.90e-05	-1.71e-05	+3.06e-06
415	+6.18e-05	-4.70e-05	-2.27e-04	+2.86e-05	+2.46e-06	+8.66e-06
416	+3.95e-05	-7.31e-05	-3.48e-04	+8.89e-06	-3.77e-05	+8.00e-06
417	+5.53e-05	-7.08e-05	-3.93e-04	+9.32e-06	+2.67e-05	-4.94e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
418	-3.49e-07	+2.93e-08	-6.71e-06	+3.02e-08	-1.47e-07	-1.32e-08
419	+1.25e-06	-4.11e-05	-1.26e-04	+5.18e-05	+1.11e-05	-1.91e-05
420	+3.66e-05	-7.52e-05	-2.09e-04	+2.31e-05	+3.41e-05	-1.80e-05
421	-4.89e-05	-1.06e-04	-2.20e-04	+1.93e-05	-5.47e-04	-7.51e-06
422	-3.90e-05	-1.02e-04	-3.87e-04	-1.53e-05	+1.48e-04	-3.03e-06
423	-3.03e-05	-1.04e-04	-3.53e-04	-1.79e-05	+1.29e-05	-4.05e-06
424	-3.27e-05	-1.10e-04	-2.26e-04	+1.75e-05	-1.96e-05	-8.09e-06
425	-4.22e-05	+2.13e-05	-3.07e-04	+3.13e-05	+1.04e-06	-4.11e-06
426	-2.29e-05	-3.39e-05	-4.99e-04	+1.40e-05	-4.90e-05	+6.05e-06
427	-1.13e-05	-3.55e-05	-4.53e-04	+2.02e-05	+1.38e-06	-2.78e-06
428	-1.76e-05	+1.98e-05	-2.99e-04	+3.24e-05	+5.58e-06	-6.59e-06
429	+3.31e-05	+1.11e-05	-2.98e-04	+1.44e-05	+1.19e-05	-1.73e-05
430	+3.93e-05	-8.22e-06	-4.12e-04	+2.43e-06	-1.72e-06	-3.46e-05
431	+1.05e-06	-9.80e-06	-3.70e-04	+7.17e-06	+5.20e-07	+5.85e-06
432	-1.36e-06	-1.90e-05	-5.81e-04	+5.74e-06	+4.05e-06	+1.09e-05
433	+1.45e-05	-1.39e-05	-5.74e-04	+4.67e-06	-2.90e-05	+1.01e-05
434	+2.12e-05	-6.85e-06	-3.72e-04	+5.69e-06	+6.09e-06	+5.98e-06
435	+4.06e-05	+1.36e-05	-2.21e-04	-2.93e-06	+3.64e-06	-7.34e-06
436	+2.50e-06	+1.22e-05	-3.16e-04	+2.81e-05	-6.70e-06	-1.14e-05
437	+4.26e-07	-3.15e-05	-4.75e-04	+1.70e-05	+7.07e-05	+8.22e-06
438	+2.82e-05	+6.46e-06	-3.16e-04	+2.26e-05	+4.12e-05	-6.50e-06
439	+1.13e-05	-2.70e-05	-5.24e-04	+1.14e-05	-1.31e-04	+5.51e-06
440	+9.19e-06	+2.72e-05	-1.70e-04	-3.31e-05	+1.19e-04	+1.61e-05
441	+4.75e-05	+7.01e-05	-3.59e-04	-4.25e-05	+2.08e-05	+3.33e-05
442	+7.71e-05	+1.14e-04	-5.73e-04	-2.24e-05	+6.14e-06	+3.96e-05
443	+9.08e-05	+1.39e-04	-6.28e-04	-2.14e-05	+6.70e-05	+4.46e-05
444	+7.77e-05	+9.05e-05	-3.49e-04	-4.62e-05	+4.80e-06	+3.61e-05
445	+1.57e-05	+5.18e-05	-3.30e-04	-3.69e-05	+4.48e-05	+3.06e-05
446	+6.50e-05	+9.21e-05	-6.34e-04	-2.09e-05	-7.46e-05	+3.57e-05
447	-7.39e-07	-8.82e-09	-1.71e-05	+6.01e-09	+3.10e-08	-1.34e-08
448	-1.06e-06	-6.20e-08	-1.64e-05	+5.15e-08	+1.45e-08	-4.22e-09
449	-5.22e-05	-1.42e-05	-1.72e-04	+1.35e-05	-2.37e-05	+1.55e-05
450	-3.49e-05	-9.77e-07	-1.80e-04	+4.30e-07	-1.05e-05	+1.29e-05
451	+3.33e-05	+9.34e-05	-3.80e-04	-2.75e-05	-1.34e-04	+5.30e-05
452	-4.82e-06	+5.41e-05	-3.55e-04	-1.74e-05	+4.38e-05	+4.43e-05
453	-1.50e-05	+3.48e-05	-4.89e-04	+5.76e-05	-7.61e-05	+4.48e-05
454	-1.77e-06	+6.84e-05	-6.08e-04	+1.10e-04	+5.02e-04	+2.58e-05
455	-4.73e-05	-7.83e-07	-2.92e-04	+4.22e-07	+8.92e-06	+2.40e-05
456	-6.72e-05	-2.04e-05	-2.79e-04	+7.11e-07	+6.44e-06	+2.27e-05
457	-6.32e-05	-1.58e-05	-3.96e-04	-7.33e-06	+1.15e-05	+1.19e-05
458	-4.67e-05	-5.08e-06	-4.13e-04	+7.89e-06	+7.95e-06	+1.43e-05
459	-3.19e-07	+1.34e-08	-1.80e-05	-2.92e-08	+3.38e-08	-1.63e-08
460	-1.59e-05	+1.21e-05	-1.94e-04	-1.45e-05	+2.62e-06	+1.45e-05
461	-2.72e-05	+2.20e-05	-3.13e-04	-3.62e-06	+6.72e-06	+3.13e-05
462	-2.22e-05	-2.84e-06	-2.82e-04	-4.43e-07	+2.32e-06	-7.03e-06
463	-2.00e-05	-5.14e-05	-4.41e-04	+1.82e-05	+1.06e-06	-1.82e-05
464	-2.49e-07	-6.00e-07	-1.10e-05	-6.59e-09	-1.80e-07	-4.64e-09
465	-5.79e-05	-6.06e-05	-1.58e-04	-1.47e-06	-4.54e-05	-2.74e-05
466	-5.87e-05	-7.17e-05	-2.28e-04	+1.43e-05	-2.13e-05	-3.44e-05
467	-6.28e-05	-8.10e-05	-3.17e-04	-2.27e-05	+1.08e-05	-3.52e-05
468	-3.91e-05	-6.75e-05	-3.76e-04	-5.00e-05	+8.01e-06	-3.19e-05
469	-3.75e-05	-5.03e-05	-2.11e-04	+3.82e-05	-1.38e-05	-2.72e-05
470	-8.52e-05	-8.37e-05	-2.22e-04	+7.52e-06	-2.77e-05	-4.06e-05
471	-8.79e-05	-9.22e-05	-3.09e-04	-2.88e-06	+2.03e-05	-3.55e-05
472	-9.32e-05	-1.08e-04	-2.00e-04	+3.77e-05	-3.46e-05	-1.98e-05
473	-8.87e-05	-1.10e-04	-3.72e-04	-2.81e-05	+6.43e-05	-9.25e-06
474	-1.01e-04	-1.01e-04	-3.29e-04	-2.46e-05	+3.84e-05	-2.07e-05
475	-1.11e-04	-9.63e-05	-2.23e-04	+2.67e-05	-3.88e-05	-3.11e-05
476	-4.71e-05	-8.07e-05	-1.89e-04	+3.79e-05	-2.62e-05	+1.87e-05
477	-6.68e-05	-1.04e-04	-3.94e-04	-5.94e-06	+7.11e-06	+6.99e-06
478	-7.71e-05	-1.07e-04	-3.88e-04	-9.26e-06	+9.58e-06	+8.52e-06
479	-6.25e-05	-8.75e-05	-2.01e-04	+3.51e-05	-3.37e-05	+2.10e-05
480	-2.66e-05	-7.06e-05	-1.93e-04	+3.75e-05	-2.60e-05	+5.29e-08
481	-5.01e-05	-9.85e-05	-4.02e-04	-6.88e-07	-1.68e-05	+1.82e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
482	-6.00e-05	-9.96e-05	-4.02e-04	-3.03e-07	+9.32e-06	+5.23e-06
483	-4.33e-05	-7.08e-05	-2.02e-04	+3.80e-05	-2.47e-05	+1.37e-06
484	-2.16e-05	-8.30e-05	-1.88e-04	+3.04e-05	-1.27e-04	-1.66e-05
485	-3.67e-05	-9.94e-05	-4.12e-04	-5.31e-06	-2.16e-04	-3.95e-06
486	-4.45e-05	-9.86e-05	-4.12e-04	-3.39e-06	+8.38e-05	-2.32e-06
487	-3.46e-05	-7.92e-05	-1.93e-04	+3.23e-05	-1.11e-05	-1.51e-05
488	+4.22e-07	-6.44e-08	-1.56e-05	+7.57e-08	-1.25e-07	+6.85e-09
489	-1.34e-05	-3.45e-05	-1.92e-04	+3.96e-05	-1.21e-05	-9.53e-06
490	-3.86e-05	-6.20e-05	-2.71e-04	+3.73e-05	-3.49e-05	-2.40e-05
491	-1.12e-04	-3.57e-05	-3.58e-04	+1.03e-05	-1.21e-06	+3.90e-06
492	-1.23e-04	-4.86e-05	-3.91e-04	+5.56e-06	-1.90e-06	+1.08e-05
493	-1.08e-04	-3.90e-05	-3.92e-04	+7.15e-06	-3.53e-08	+6.65e-06
494	-6.66e-05	-7.26e-05	-4.13e-04	-3.86e-05	+5.66e-05	-3.85e-05
495	-7.60e-05	-3.79e-05	-4.23e-04	-2.24e-05	-7.87e-05	-2.33e-06
496	-9.19e-05	-3.58e-05	-4.04e-04	-1.78e-06	+4.34e-05	+9.84e-07
497	-5.56e-05	-4.33e-05	-4.68e-04	-7.83e-05	+4.66e-04	+1.28e-06
498	-3.15e-07	+1.04e-06	-1.77e-05	+5.18e-08	-2.68e-07	+1.97e-08
499	-7.40e-05	+5.58e-05	-1.76e-04	-1.22e-05	-8.85e-05	+3.18e-05
500	-1.47e-04	+7.44e-05	-2.84e-04	-1.03e-05	-6.60e-05	+5.79e-05
501	-9.43e-05	+1.43e-05	-3.58e-04	-1.46e-05	-1.40e-05	+1.93e-06
502	-9.21e-05	+5.42e-06	-4.37e-04	+8.28e-06	+1.84e-05	+2.39e-06
503	-9.69e-05	+2.94e-05	-4.45e-04	-1.25e-05	+6.28e-06	+8.37e-06
504	-1.78e-04	+9.03e-05	-3.90e-04	-3.15e-06	-4.73e-06	+5.72e-05
505	-1.33e-04	+7.55e-05	-4.66e-04	-1.11e-05	+9.20e-06	+2.70e-05
506	-1.10e-04	+5.28e-05	-4.54e-04	-9.59e-06	+2.14e-06	+1.88e-05
507	-1.61e-04	+9.55e-05	-4.87e-04	-4.65e-05	+3.61e-05	+2.67e-05
508	-1.29e-04	+9.49e-05	-6.40e-04	-1.32e-05	+7.66e-06	-2.99e-05
509	-7.00e-05	-3.48e-05	-4.44e-04	+1.33e-06	+9.12e-06	+1.77e-05
510	-7.12e-05	+3.73e-05	-7.78e-04	-1.16e-05	+2.19e-05	-1.38e-05
511	-3.44e-05	+2.42e-05	-9.27e-04	-1.16e-05	-1.30e-04	+3.78e-06
512	+3.32e-05	+5.30e-05	-7.38e-04	-1.61e-05	-2.40e-05	+2.03e-05
513	+1.00e-04	+1.63e-04	-4.80e-04	-3.76e-05	+6.73e-06	-1.09e-05
514	+1.18e-04	+1.68e-04	-4.64e-04	-3.16e-05	+1.75e-05	+1.42e-05
515	-4.33e-09	+1.68e-07	-1.87e-05	-5.04e-09	+3.10e-08	-3.00e-10
516	+7.92e-10	-1.51e-07	-1.87e-05	-3.97e-08	+4.12e-08	-7.45e-09
517	+2.35e-05	+1.41e-06	-2.07e-04	-8.17e-06	+2.78e-05	+6.00e-06
518	+2.02e-05	+1.79e-05	-2.16e-04	-1.21e-05	+2.50e-05	+5.94e-07
519	+4.34e-05	+6.92e-06	-2.97e-04	-1.59e-05	+2.81e-05	+9.44e-06
520	+3.88e-05	+2.87e-05	-3.11e-04	-1.25e-05	+2.71e-05	+5.64e-07
521	+1.09e-04	+1.29e-04	-4.63e-04	-1.14e-05	+1.62e-05	-3.01e-05
522	+1.38e-04	+1.58e-04	-5.46e-04	+9.41e-06	-2.23e-06	-1.95e-05
523	+1.15e-04	+1.37e-04	-5.49e-04	+2.56e-07	+4.52e-06	-2.35e-05
524	+6.89e-05	+1.89e-05	-4.30e-04	-2.00e-05	+1.93e-05	+9.03e-06
525	+6.46e-05	+4.59e-05	-4.50e-04	-1.66e-05	+2.03e-05	-1.79e-07
526	+8.10e-05	+8.64e-05	-5.47e-04	-6.63e-06	+1.26e-05	-9.61e-06
527	+9.44e-05	+1.12e-04	-5.50e-04	-3.45e-07	+9.92e-06	-1.83e-05
528	+7.94e-05	+3.15e-05	-5.17e-04	-4.11e-05	+1.17e-05	+7.10e-06
529	+7.62e-05	+5.99e-05	-5.37e-04	-1.16e-05	+1.31e-05	-6.73e-07
530	+1.70e-07	+1.83e-06	-2.00e-05	-1.74e-08	+1.75e-07	-3.53e-09
531	+5.77e-05	+8.38e-05	-1.94e-04	-4.63e-05	+6.74e-05	-2.17e-05
532	+1.06e-04	+1.31e-04	-3.23e-04	-2.33e-05	+3.62e-05	-3.27e-05
533	+1.13e-04	+5.70e-05	-4.69e-04	-2.13e-05	+1.96e-05	+1.91e-05
534	+1.31e-04	+5.90e-05	-5.88e-04	+1.59e-05	-1.65e-05	+1.11e-05
535	+1.19e-04	+8.39e-05	-5.88e-04	-2.32e-06	-2.26e-06	+1.26e-05
536	+1.18e-04	+1.46e-04	-4.52e-04	-1.91e-05	-6.34e-06	-2.08e-05
537	+1.04e-04	+1.35e-04	-5.77e-04	+1.18e-05	-6.10e-06	+2.89e-06
538	+1.09e-04	+1.09e-04	-5.84e-04	+5.55e-06	+1.17e-06	+7.84e-06
539	+1.02e-04	+1.60e-04	-5.74e-04	-2.17e-05	-2.61e-05	+2.47e-06
540	-6.91e-07	-9.65e-09	-1.33e-05	-1.18e-08	+4.01e-07	+8.44e-09
541	-5.10e-05	+1.39e-05	-2.33e-04	-1.69e-05	-1.57e-05	-7.18e-06
542	-1.87e-05	+2.75e-05	-4.03e-04	-1.12e-05	+2.33e-05	-1.68e-05
543	+7.96e-05	+1.36e-05	-4.93e-04	-6.65e-06	-2.55e-07	+1.29e-06
544	+1.06e-04	+2.43e-05	-5.76e-04	-1.38e-05	+1.61e-06	+6.08e-06
545	+8.03e-05	+1.84e-05	-5.82e-04	-7.27e-06	-1.25e-05	+6.04e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
546	+1.93e-05	+2.49e-05	-5.73e-04	+2.50e-05	-4.47e-05	-1.82e-05
547	+2.95e-05	+8.24e-06	-6.19e-04	+1.04e-05	-4.27e-06	+4.71e-06
548	+5.51e-05	+1.29e-05	-6.00e-04	-2.34e-07	-2.49e-05	+5.34e-06
549	+2.53e-06	+4.98e-06	-6.81e-04	+3.01e-05	-2.18e-04	+3.12e-06
550	+1.06e-04	-5.90e-05	-3.75e-04	-6.15e-05	-4.71e-06	-5.90e-06
551	+1.08e-04	-2.56e-05	-4.28e-04	-1.24e-05	-4.03e-06	+3.86e-06
552	-4.36e-07	-4.53e-09	-1.44e-05	+1.47e-08	+9.67e-08	+7.39e-10
553	-1.84e-05	-9.42e-06	-1.85e-04	+1.12e-05	-4.83e-06	-8.88e-08
554	-5.08e-06	-1.75e-05	-2.70e-04	+1.14e-05	+1.22e-05	+3.25e-07
555	+7.35e-05	-3.48e-05	-3.87e-04	-4.23e-06	+3.01e-06	-8.05e-06
556	+9.13e-05	-3.67e-05	-4.21e-04	-1.36e-05	-8.73e-06	-4.88e-06
557	+7.52e-05	-3.20e-05	-4.27e-04	-8.17e-06	-6.92e-06	-5.21e-06
558	+2.57e-05	-2.81e-05	-4.02e-04	+3.17e-06	+4.78e-06	+2.95e-06
559	+4.38e-05	-2.69e-05	-4.40e-04	-2.25e-06	-1.33e-05	+3.56e-07
560	+5.90e-05	-2.82e-05	-4.33e-04	-4.46e-06	-6.24e-06	-3.02e-06
561	+2.83e-05	-2.86e-05	-4.49e-04	-1.02e-06	+6.72e-06	+3.97e-06
562	+4.50e-06	-1.66e-05	-5.22e-04	+5.80e-06	-1.85e-05	-9.32e-06
563	+6.25e-06	-5.22e-05	-4.35e-04	-8.00e-05	-2.19e-06	-1.62e-05
564	-8.15e-06	-6.68e-05	-4.03e-04	-2.62e-05	+1.71e-06	-1.53e-05
565	-2.01e-05	-7.94e-05	-3.81e-04	+3.61e-07	+5.79e-06	-9.92e-06
566	+1.34e-08	-4.60e-08	-1.42e-05	+9.56e-08	-1.46e-07	-6.76e-10
567	+3.03e-07	-3.14e-07	-1.34e-05	+2.08e-07	+1.67e-07	+4.37e-08
568	+8.94e-06	-7.50e-05	-1.16e-04	+6.18e-05	-2.45e-05	+3.04e-05
569	+1.14e-05	-3.86e-05	-1.20e-04	+3.72e-05	+3.12e-05	+1.64e-05
570	-8.49e-06	-1.12e-04	-2.70e-04	+1.48e-05	+8.85e-06	+2.41e-06
571	+3.04e-05	-6.57e-05	-2.72e-04	+2.66e-05	-7.16e-06	+1.55e-05
572	+6.58e-05	-8.46e-05	-3.72e-04	-3.28e-06	-4.67e-05	-1.29e-05
573	+6.51e-05	-8.97e-05	-3.61e-04	-7.89e-06	-4.40e-05	-1.01e-05
574	+5.38e-05	-8.27e-05	-4.03e-04	-5.27e-06	-9.35e-05	-1.06e-05
575	-9.30e-06	-1.03e-04	-4.25e-04	-1.75e-05	+4.46e-05	+5.30e-06
576	+1.37e-05	-8.48e-05	-4.24e-04	+4.17e-06	-4.57e-05	+1.55e-05
577	+2.60e-05	-7.52e-05	-3.89e-04	+1.52e-06	-2.31e-05	+6.47e-06
578	+5.21e-05	-7.29e-05	-4.23e-04	+1.45e-06	+6.88e-05	-3.13e-06
579	-6.78e-06	-9.71e-05	-4.44e-04	-1.40e-05	+6.63e-05	+3.43e-06
580	+6.51e-06	-8.49e-05	-4.44e-04	-2.98e-06	-5.36e-05	+1.19e-05
581	+7.29e-06	-3.43e-05	-5.31e-04	-3.55e-06	+3.23e-05	+6.64e-06
582	+6.97e-05	+1.23e-04	-6.46e-04	-1.68e-05	-1.49e-06	+3.79e-05
583	-1.36e-06	-2.29e-07	-1.63e-05	+1.15e-07	-1.01e-07	+2.59e-08
584	-7.25e-05	-2.90e-05	-1.68e-04	+2.44e-05	-2.00e-05	+1.33e-05
585	-8.95e-05	-3.89e-05	-2.74e-04	-3.38e-06	-5.29e-06	+1.77e-05
586	-2.99e-05	+9.06e-06	-4.46e-04	+3.01e-05	+4.64e-05	+2.25e-05
587	+4.13e-06	-2.81e-05	-5.82e-04	+9.22e-05	+4.83e-04	-1.91e-05
588	-2.16e-05	-1.69e-05	-5.22e-04	+3.90e-05	-5.57e-05	-9.15e-06
589	-7.99e-05	-2.57e-05	-3.88e-04	-2.02e-05	+1.49e-05	+1.14e-05
590	-5.29e-05	-1.03e-05	-4.64e-04	-9.54e-06	+6.81e-06	-1.00e-07
591	-3.83e-05	-1.17e-05	-4.85e-04	+8.01e-06	+6.02e-05	-3.76e-06
592	-6.74e-05	-1.20e-05	-4.56e-04	-2.07e-05	+8.37e-06	+3.77e-06
593	-5.21e-05	-6.49e-05	-3.74e-04	-4.09e-05	+1.73e-05	-2.58e-05
594	-7.01e-05	-7.84e-05	-3.60e-04	-4.11e-06	+2.80e-05	-2.13e-05
595	+1.62e-05	-4.09e-05	-1.33e-04	+4.89e-05	-5.65e-05	+1.11e-06
596	-6.28e-06	-7.93e-05	-2.44e-04	+4.79e-05	-7.37e-05	-2.17e-05
597	-4.47e-05	-8.97e-05	-4.52e-04	-5.61e-05	+1.35e-04	+1.23e-05
598	+3.45e-05	-1.37e-05	-1.90e-04	-3.37e-06	+3.72e-05	+1.44e-05
599	+5.82e-05	-1.40e-05	-2.73e-04	-1.57e-05	+3.05e-05	+1.95e-05
600	+8.26e-05	-5.39e-06	-3.91e-04	-2.00e-05	+1.59e-05	+1.66e-05
601	-6.65e-05	+1.59e-05	-2.46e-04	-1.81e-05	-3.89e-05	-7.09e-06
602	-3.19e-05	+3.19e-05	-3.68e-04	-1.07e-05	+9.24e-05	-1.76e-05
603	+1.19e-05	+3.03e-05	-6.56e-04	+3.26e-05	-7.72e-05	-2.74e-05
604	-4.91e-05	-9.59e-06	-1.88e-04	+1.18e-05	-1.42e-05	-1.37e-07
605	-3.19e-05	-1.85e-05	-2.64e-04	+1.30e-05	+2.90e-05	+1.52e-06
606	+1.76e-05	-3.20e-05	-4.27e-04	+4.68e-06	-1.07e-05	+5.74e-06
607	+4.65e-08	-1.23e-08	-7.54e-06	-1.77e-07	+1.81e-08	-9.97e-08
608	+5.29e-05	+9.28e-05	-4.10e-05	-7.71e-05	-7.35e-05	+6.30e-05
609	+2.78e-07	-3.51e-08	-7.62e-06	-1.85e-08	-1.90e-08	-7.54e-09

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
610	+7.40e-06	+3.29e-05	-3.35e-05	-4.02e-05	-1.50e-05	+3.05e-06
611	+4.74e-05	-7.02e-05	-3.58e-04	+9.31e-06	+9.21e-06	+1.90e-06
612	+4.12e-05	-7.26e-05	-3.93e-04	+2.10e-06	+3.20e-05	+2.10e-06
613	+6.24e-07	+1.29e-07	-9.22e-06	-1.32e-07	+2.90e-08	-3.90e-08
614	+5.07e-05	+8.27e-05	-4.08e-05	-7.95e-05	+2.11e-05	+4.52e-05
615	+2.94e-07	-2.46e-08	-9.62e-06	-8.65e-09	-1.48e-08	-2.18e-08
616	+6.76e-06	+1.91e-05	-5.19e-05	-2.34e-05	-1.55e-05	+8.53e-06
617	+6.81e-08	-9.88e-09	-9.76e-06	-4.50e-11	+5.18e-08	-5.71e-09
618	-6.01e-05	+5.11e-06	-5.49e-05	-6.98e-06	+8.99e-05	+2.06e-06
619	+4.93e-05	-1.84e-05	-1.46e-04	+2.66e-05	+2.75e-05	+3.24e-06
620	+6.95e-05	-4.33e-05	-2.46e-04	+2.82e-05	+1.32e-05	+4.73e-06
621	-5.46e-07	-1.91e-08	-9.95e-06	-6.49e-09	+3.98e-08	+1.49e-08
622	-7.10e-06	+1.35e-05	-4.39e-05	-1.66e-05	+3.10e-05	-5.81e-06
623	-6.13e-07	+8.29e-09	-8.45e-06	-1.40e-07	+2.74e-08	+6.88e-08
624	-6.92e-05	+6.61e-05	-4.38e-05	-5.16e-05	+9.12e-05	-4.67e-05
625	+3.22e-07	-4.23e-08	-7.66e-06	+4.70e-08	-7.01e-08	-1.05e-08
626	+3.15e-05	-3.61e-05	-3.55e-05	+3.98e-05	+1.31e-05	+7.09e-06
627	+9.76e-05	+2.19e-05	-4.56e-04	-4.51e-05	-2.23e-06	+7.68e-06
628	-1.23e-05	+3.52e-05	-9.49e-04	-8.75e-06	+1.97e-05	-5.01e-06
629	+4.42e-07	-5.87e-09	-9.57e-06	+2.41e-08	-7.70e-08	-4.80e-09
630	+5.27e-05	-7.67e-05	-4.51e-04	-2.02e-06	-1.78e-05	-8.50e-06
631	+9.12e-05	-1.54e-05	-3.76e-04	-1.50e-05	+1.31e-05	+1.80e-05
632	+9.71e-05	-5.75e-06	-4.40e-04	-3.61e-05	+4.89e-06	+1.29e-05
633	+9.60e-05	-8.67e-05	-2.77e-04	-6.64e-06	+4.62e-06	-5.95e-06
634	+9.42e-05	-8.23e-05	-3.17e-04	-2.03e-05	-8.55e-06	-9.51e-06
635	+1.23e-04	+1.82e-04	-5.59e-04	-9.40e-06	+2.95e-05	+2.31e-05
636	+1.29e-04	+1.86e-04	-5.49e-04	-1.27e-05	+3.82e-05	+1.02e-05
637	+1.08e-04	+1.39e-04	-5.32e-04	-4.16e-05	-2.52e-05	+3.79e-06
638	+1.03e-04	+1.57e-04	-5.20e-04	-3.94e-05	-2.31e-05	+2.58e-06
639	+1.17e-04	+1.74e-04	-5.90e-04	-1.97e-05	-7.37e-05	-2.82e-05
640	+9.79e-05	+1.82e-04	-5.76e-04	-2.10e-05	-7.67e-05	-1.58e-05
641	+9.66e-05	+1.67e-04	-7.25e-04	-1.87e-06	-3.32e-05	+4.10e-05
642	+8.75e-05	+1.68e-04	-7.11e-04	-4.07e-06	-2.67e-05	+3.27e-05
643	+7.09e-05	+7.36e-05	-7.85e-04	-2.01e-05	-5.26e-05	+3.10e-05
644	+5.72e-05	+8.19e-05	-7.69e-04	-1.83e-05	-6.97e-05	+3.11e-05
645	+3.57e-05	+2.72e-05	-9.24e-04	-1.42e-05	-1.08e-04	+1.15e-05
646	+1.06e-05	+3.31e-05	-9.06e-04	-1.33e-05	-1.12e-04	+1.24e-05
647	-6.94e-05	+2.00e-05	-9.89e-04	-1.17e-05	+1.57e-04	-5.57e-06
648	-3.41e-05	+2.48e-05	-9.82e-04	-1.08e-05	+1.83e-04	-5.36e-06
649	-1.24e-04	+5.43e-05	-8.12e-04	-1.50e-05	+8.19e-05	-2.41e-05
650	-1.02e-04	+6.05e-05	-7.96e-04	-1.36e-05	+9.96e-05	-2.44e-05
651	-1.81e-04	+1.29e-04	-6.88e-04	+3.70e-06	+4.74e-05	-2.72e-05
652	-1.59e-04	+1.29e-04	-6.78e-04	-5.84e-07	+6.51e-05	-1.81e-05
653	-4.23e-05	-8.00e-05	-5.81e-04	-6.52e-05	+4.28e-05	+2.70e-05
654	-2.74e-05	-5.19e-05	-5.70e-04	-6.68e-05	-3.12e-05	+4.45e-06
655	-1.98e-05	-4.25e-05	-5.92e-04	-1.37e-05	+6.25e-06	+1.75e-05
656	-2.21e-05	-3.60e-05	-5.79e-04	-1.81e-05	-1.60e-05	+6.37e-06
657	+1.17e-04	+9.24e-06	-6.44e-04	-3.26e-05	+9.47e-06	-9.84e-06
658	+1.25e-04	+3.18e-05	-6.24e-04	-3.33e-05	+3.36e-05	+2.09e-06
659	-1.18e-04	-5.98e-05	-4.09e-04	-2.66e-05	+6.28e-05	-8.34e-05
660	-9.09e-05	-4.33e-05	-4.24e-04	-2.42e-05	+1.92e-05	-5.11e-05
661	-2.96e-04	-8.37e-05	-4.06e-04	+2.58e-04	+2.80e-04	-7.45e-05
662	+5.18e-05	-6.67e-05	-1.42e-04	+2.42e-05	+4.68e-05	+1.60e-06
663	+7.85e-05	-8.34e-05	-2.00e-04	-8.25e-07	+2.96e-05	-2.55e-06
664	+5.19e-08	-7.58e-07	-7.74e-06	+2.80e-09	+6.71e-08	+1.03e-08
665	+4.34e-05	-2.01e-05	-1.84e-04	+1.81e-06	+4.20e-05	+2.00e-05
666	+6.88e-05	-2.23e-05	-2.63e-04	-1.13e-05	+3.06e-05	+2.41e-05
667	+2.50e-08	-3.07e-07	-9.41e-06	-8.58e-08	+5.06e-08	-2.51e-08
668	+7.97e-05	-6.75e-05	-3.32e-04	-2.22e-05	-1.60e-05	-1.75e-05
669	-1.14e-07	-2.42e-05	-6.99e-04	-5.22e-05	+3.36e-06	-7.42e-06
670	-1.68e-05	-3.32e-05	-5.27e-04	-5.37e-05	+1.41e-05	-1.34e-05
671	-7.57e-06	-3.01e-05	-5.95e-04	-7.75e-05	+8.98e-06	-1.25e-05
672	-2.62e-05	-3.47e-05	-4.91e-04	-1.60e-05	+2.02e-05	-1.39e-05
673	-1.05e-05	-2.45e-05	-5.40e-04	-7.47e-05	+9.05e-06	-1.19e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
674	-3.60e-05	-5.29e-05	-4.51e-04	-5.47e-06	+1.18e-05	-1.70e-05
675	-2.24e-05	-3.57e-05	-4.57e-04	-1.50e-05	+9.33e-06	-1.86e-05
676	-5.44e-05	-7.89e-05	-4.11e-04	-1.48e-05	+1.12e-05	-7.32e-06
677	-4.73e-05	-6.89e-05	-4.25e-04	-1.62e-05	+1.32e-05	-1.15e-05
678	-1.05e-04	-5.02e-05	-4.59e-04	-1.95e-06	+5.39e-06	+5.47e-06
679	-1.17e-04	-4.69e-05	-4.58e-04	+8.18e-07	+2.51e-05	-1.57e-05
680	-1.90e-05	-1.42e-05	-6.16e-04	-1.83e-05	-3.93e-05	-4.68e-06
681	-1.90e-05	-1.12e-05	-6.10e-04	-2.03e-05	+4.40e-05	-1.25e-05
682	+8.68e-05	-2.20e-05	-4.92e-04	-1.35e-05	-5.56e-06	-1.33e-06
683	+1.97e-05	-2.48e-05	-5.92e-04	-6.29e-06	+5.54e-06	-1.42e-05
684	+4.64e-05	-3.89e-05	-5.90e-04	-6.11e-06	+1.59e-05	-1.28e-05
685	+6.17e-06	-1.65e-05	-6.10e-04	-6.31e-06	-7.66e-06	-1.03e-05
686	-1.78e-05	-1.32e-05	-5.96e-04	-1.81e-05	+4.52e-05	+5.95e-07
687	-4.47e-06	-1.33e-05	-6.07e-04	-1.76e-05	+7.33e-06	-6.12e-06
688	-3.36e-06	-1.96e-05	-6.82e-04	-8.28e-06	-1.34e-05	+1.33e-05
689	+1.10e-05	-1.34e-05	-6.85e-04	-8.96e-06	+2.54e-05	+1.17e-05
690	+1.04e-05	-1.92e-05	-6.19e-04	-1.46e-05	+9.32e-06	-8.16e-06
691	-5.94e-05	-2.03e-05	-5.11e-04	-3.80e-06	+5.60e-05	+1.80e-05
692	-7.72e-05	-3.25e-05	-4.81e-04	-2.22e-06	+8.14e-06	+1.11e-05
693	-9.11e-05	-4.19e-05	-4.65e-04	-8.89e-07	+1.90e-05	+9.63e-06
694	+4.64e-05	-1.98e-05	-5.18e-04	-1.06e-05	-1.96e-06	+1.48e-06
695	+5.95e-05	-1.95e-05	-5.08e-04	-1.13e-05	-3.31e-06	-3.33e-07
696	+7.26e-05	-2.05e-05	-5.01e-04	-1.28e-05	-6.62e-06	-1.35e-06
697	-7.07e-06	-1.07e-05	-6.12e-04	-7.55e-06	+2.24e-05	-7.17e-06
698	+2.48e-05	-2.28e-05	-6.27e-04	-1.10e-05	-1.64e-05	-5.11e-06
699	-3.78e-05	-1.46e-06	-5.58e-04	+1.49e-06	-1.01e-04	+2.24e-05
700	+3.25e-05	-2.19e-05	-5.27e-04	-1.13e-05	-2.24e-06	+3.66e-06
701	-2.22e-05	+4.67e-06	-5.71e-04	-1.33e-05	-1.15e-04	-9.75e-06
702	+1.60e-05	-2.57e-05	-5.29e-04	-1.29e-05	+1.46e-05	+5.64e-06
703	-1.61e-05	-1.64e-06	-5.42e-04	-2.94e-05	+3.44e-05	-2.13e-05
704	-2.83e-05	+3.36e-05	-6.79e-04	-4.21e-05	+1.92e-05	-9.81e-06
705	-3.66e-05	+1.81e-05	-6.82e-04	-3.09e-05	+1.91e-05	-1.72e-05
706	-2.70e-05	+4.05e-05	-6.58e-04	+7.86e-06	+6.54e-06	-1.14e-05
707	-4.69e-05	+9.38e-07	-6.10e-04	-8.94e-05	+3.38e-05	-1.33e-05
708	+9.46e-05	+1.04e-04	-8.57e-04	-1.12e-05	+5.43e-05	+1.64e-05
709	+6.06e-05	+9.67e-05	-8.58e-04	-9.70e-06	+6.70e-05	+1.90e-05
710	-1.91e-05	+5.90e-05	-6.35e-04	-2.36e-05	+3.92e-06	+3.65e-08
711	+8.76e-05	+1.06e-04	-8.48e-04	-1.11e-05	-5.39e-07	-4.05e-06
712	+7.20e-05	+1.05e-04	-8.45e-04	-8.88e-06	+4.84e-07	+6.58e-06
713	+5.84e-05	+6.26e-05	-7.32e-04	-1.23e-05	-8.70e-06	+2.10e-05
714	+5.91e-05	+8.36e-05	-7.69e-04	-1.46e-05	+3.58e-05	+2.27e-05
715	+1.56e-05	+1.40e-05	-8.27e-04	-1.80e-05	+9.53e-06	+2.10e-05
716	+3.73e-05	+2.98e-05	-8.73e-04	-1.33e-05	-2.36e-05	+1.30e-05
717	+2.20e-05	-2.41e-05	-8.02e-04	-6.24e-05	-1.64e-04	-2.80e-05
718	+6.47e-05	-4.58e-05	-9.12e-04	-8.43e-05	+2.67e-05	-1.32e-05
719	+4.65e-06	+4.32e-05	-6.05e-04	-2.85e-05	+2.38e-05	-1.70e-05
720	+1.56e-05	+2.50e-05	-6.33e-04	-3.38e-05	+2.23e-05	-2.34e-05
721	+6.11e-05	+4.38e-05	-7.73e-04	-9.75e-06	-4.96e-05	+1.80e-05
722	+2.23e-05	-6.82e-06	-8.29e-04	-2.17e-05	+1.08e-05	+2.41e-05
723	+2.05e-05	+1.86e-06	-6.94e-04	-4.39e-05	+1.30e-04	-2.77e-05
724	-4.88e-06	+5.49e-05	-6.03e-04	-2.52e-05	-6.80e-06	-9.20e-06
725	+3.27e-05	-3.15e-05	-8.71e-04	-3.73e-05	-2.37e-05	+2.44e-05
726	-2.73e-06	+2.63e-05	-8.03e-04	-5.31e-05	-1.87e-05	-2.30e-06
727	-3.62e-06	+4.54e-06	-8.07e-04	-4.87e-05	-6.06e-05	-4.98e-06
728	-3.94e-06	+1.55e-05	-7.85e-04	-5.04e-05	+4.31e-05	+1.64e-05
729	-1.35e-05	-4.55e-06	-7.89e-04	-4.45e-05	+3.84e-05	+1.57e-05
730	-4.79e-05	-1.44e-05	-5.55e-04	-3.43e-05	-6.17e-06	-3.36e-06
731	-5.39e-05	-8.55e-06	-5.51e-04	-4.30e-05	+3.93e-05	-8.39e-06
732	-3.33e-05	-1.51e-05	-6.26e-04	-2.41e-05	+2.47e-05	-3.86e-06
733	-3.84e-05	-1.43e-05	-5.83e-04	-2.35e-05	+1.01e-05	+3.96e-07
734	-8.49e-06	+6.50e-06	-7.76e-04	-3.91e-05	-3.61e-05	+5.28e-07
735	-1.26e-05	+4.34e-06	-7.76e-04	-3.68e-05	+8.20e-06	+9.21e-06
736	+5.45e-05	+1.38e-05	-6.01e-04	-2.50e-05	-2.70e-07	-9.53e-08
737	+3.97e-05	+1.13e-05	-6.25e-04	-1.80e-05	-6.42e-06	-1.24e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
738	+4.36e-05	+1.11e-05	-6.14e-04	-1.68e-05	-4.77e-06	+6.71e-07
739	+2.74e-05	+3.17e-05	-7.34e-04	-5.42e-05	-4.70e-06	-1.26e-05
740	+4.16e-05	+2.14e-05	-7.27e-04	-4.93e-05	-2.86e-06	-9.53e-06
741	+2.08e-05	+3.87e-05	-7.42e-04	-4.99e-05	+6.37e-07	-5.94e-06
742	+1.45e-05	+3.95e-05	-7.72e-04	-4.25e-05	-4.34e-06	+2.20e-06
743	-5.67e-06	+2.20e-06	-7.65e-04	-4.08e-05	-1.14e-06	-5.12e-06
744	+3.78e-06	-2.72e-06	-7.55e-04	-3.45e-05	+3.44e-06	-4.59e-07
745	+1.17e-05	+2.67e-05	-8.14e-04	-3.97e-05	-6.27e-05	+1.47e-05
746	+1.86e-05	+3.33e-05	-8.12e-04	-3.92e-05	+1.17e-05	+1.16e-05
747	+9.83e-06	+3.65e-06	-7.57e-04	-3.75e-05	+2.76e-05	+1.36e-05
748	+1.50e-05	+1.26e-05	-7.83e-04	-4.32e-05	-1.46e-04	+1.32e-05
749	-4.19e-05	-1.56e-05	-5.62e-04	-2.62e-05	+1.74e-05	+7.41e-07
750	-2.48e-05	-2.22e-05	-6.97e-04	-1.47e-05	+1.52e-05	-5.86e-06
751	+4.71e-05	+1.23e-05	-6.05e-04	-1.88e-05	-7.68e-06	+1.66e-06
752	+3.83e-05	+1.35e-05	-6.42e-04	-2.20e-05	-3.39e-06	-3.18e-06
753	-9.80e-06	-1.23e-05	-7.33e-04	-2.73e-05	-1.38e-05	+1.38e-05
754	+3.52e-05	+1.72e-05	-6.82e-04	-2.98e-05	-1.61e-07	-4.16e-06
755	-7.58e-05	+1.94e-04	-9.17e-04	-2.68e-05	+7.68e-05	-1.98e-05
756	-1.07e-04	+1.83e-04	-9.22e-04	-2.29e-05	+7.72e-05	-2.28e-05
757	-5.35e-05	+1.11e-04	-1.11e-03	-2.81e-05	+1.05e-04	-4.10e-05
758	-8.93e-05	+9.94e-05	-1.12e-03	-2.67e-05	+1.10e-04	-3.69e-05
759	-6.83e-06	+6.72e-05	-1.25e-03	-2.07e-05	+2.10e-05	+3.22e-06
760	-1.27e-05	+5.88e-05	-1.26e-03	-2.00e-05	+1.38e-05	-2.00e-08
761	+2.08e-05	+7.97e-05	-1.24e-03	-1.76e-05	-4.68e-05	+7.86e-06
762	+3.00e-05	+7.22e-05	-1.25e-03	-1.75e-05	-4.10e-05	+1.14e-05
763	+5.47e-05	+1.34e-04	-1.09e-03	-2.14e-05	-1.03e-04	+3.96e-05
764	+9.02e-05	+1.25e-04	-1.10e-03	-2.00e-05	-1.29e-04	+3.60e-05
765	+5.97e-05	+2.09e-04	-9.48e-04	-1.70e-05	-5.32e-05	+2.03e-05
766	+7.93e-05	+2.02e-04	-9.56e-04	-1.43e-05	-6.83e-05	+2.37e-05
767	+5.07e-05	+2.43e-04	-8.37e-04	-2.28e-05	-7.10e-05	+1.93e-05
768	+7.26e-05	+2.34e-04	-8.43e-04	-2.05e-05	-6.68e-05	+1.44e-05
769	+4.31e-05	+2.66e-04	-7.63e-04	-3.34e-05	+3.43e-06	-6.29e-07
770	+4.51e-05	+2.52e-04	-7.70e-04	-3.22e-05	+2.69e-06	-1.28e-06
771	+4.47e-05	+2.43e-04	-7.96e-04	-3.24e-05	+4.68e-05	-1.87e-05
772	+3.58e-05	+2.31e-04	-8.02e-04	-2.94e-05	+4.65e-05	-1.53e-05
773	-1.10e-04	+1.93e-04	-8.30e-04	-1.50e-05	+1.11e-04	-3.55e-06
774	-1.15e-04	+1.90e-04	-7.80e-04	-1.66e-05	+4.92e-05	+1.71e-05
775	-8.97e-05	+1.46e-04	-9.28e-04	-2.72e-05	+1.58e-05	-3.49e-05
776	-9.68e-05	+1.67e-04	-9.22e-04	-2.75e-05	-2.46e-06	-3.14e-05
777	-8.53e-05	+1.23e-04	-9.91e-04	-2.56e-05	+8.43e-05	-3.87e-05
778	-5.28e-05	+6.82e-05	-1.15e-03	-1.12e-05	+5.74e-06	-1.30e-05
779	-7.21e-05	+8.06e-05	-1.13e-03	-1.56e-05	-9.12e-06	-2.42e-05
780	-2.95e-05	+6.14e-05	-1.19e-03	-1.40e-05	+6.81e-05	-9.56e-06
781	+7.57e-07	+6.38e-05	-1.19e-03	-1.95e-05	+3.23e-06	+5.62e-06
782	-1.94e-06	+6.08e-05	-1.20e-03	-1.99e-05	-3.13e-05	+5.45e-06
783	+1.05e-05	+6.71e-05	-1.21e-03	-1.96e-05	+6.55e-05	+6.52e-06
784	+6.68e-05	+9.23e-05	-1.13e-03	-1.04e-05	-1.68e-05	+2.04e-05
785	+4.43e-05	+8.11e-05	-1.17e-03	-1.27e-05	-5.48e-05	+1.85e-05
786	+8.23e-05	+1.07e-04	-1.12e-03	-1.26e-05	-1.36e-05	+2.79e-05
787	+7.13e-05	+2.23e-04	-8.45e-04	-5.28e-06	-1.60e-05	+5.97e-06
788	+6.76e-05	+2.15e-04	-8.77e-04	-6.67e-06	+4.83e-06	+1.53e-05
789	+7.44e-05	+2.27e-04	-8.47e-04	-7.14e-06	-1.57e-06	+1.01e-05
790	+5.80e-05	+2.49e-04	-7.19e-04	-2.76e-05	-1.46e-05	+6.55e-06
791	+5.83e-05	+2.43e-04	-7.60e-04	-2.29e-05	-4.90e-05	+1.12e-05
792	+5.84e-05	+2.51e-04	-7.27e-04	-3.03e-05	+3.54e-06	+2.87e-06
793	+4.19e-05	+2.46e-04	-7.06e-04	-3.03e-05	-2.10e-05	-8.24e-06
794	+3.94e-05	+2.50e-04	-7.34e-04	-3.22e-05	-4.10e-05	-4.94e-06
795	+4.48e-05	+2.40e-04	-7.26e-04	-2.74e-05	+1.63e-06	-1.29e-05
796	+5.28e-05	+2.23e-04	-7.90e-04	-1.69e-05	-6.60e-05	-8.83e-06
797	+8.40e-05	+1.67e-04	-9.36e-04	-1.97e-05	+8.66e-06	+3.37e-05
798	+8.54e-05	+1.86e-04	-9.42e-04	-1.80e-05	-8.22e-06	+3.00e-05
799	+8.01e-05	+1.46e-04	-9.83e-04	-1.97e-05	-1.09e-06	+3.67e-05
800	+2.81e-05	+2.57e-06	-5.52e-04	-3.78e-05	-2.22e-05	-2.22e-05
801	+3.78e-05	-1.66e-05	-5.55e-04	-4.47e-05	-2.29e-05	-2.25e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
802	+5.99e-05	+5.64e-05	-7.80e-04	-6.64e-05	-2.25e-05	-3.67e-06
803	+6.96e-05	+3.98e-05	-7.84e-04	-4.71e-05	-2.23e-05	-2.06e-06
804	+1.33e-04	+1.76e-04	-6.40e-04	-1.22e-06	-1.11e-05	-2.30e-05
805	+9.64e-05	-3.76e-05	-4.56e-04	-3.12e-05	-1.34e-05	-8.45e-06
806	+1.01e-04	-2.33e-05	-4.89e-04	-1.24e-05	-1.21e-05	-2.13e-06
807	+5.25e-05	-9.57e-05	-3.86e-04	-1.05e-06	-2.93e-05	-1.73e-05
808	+7.01e-05	-8.09e-05	-3.67e-04	+2.65e-05	-2.13e-05	-2.06e-05
809	+1.02e-04	-1.15e-05	-5.08e-04	-1.39e-05	-1.03e-05	+3.81e-07
810	+8.73e-05	+1.08e-04	-6.45e-04	-1.58e-05	-4.74e-08	-7.10e-06
811	+9.71e-05	+1.31e-04	-6.46e-04	-9.64e-06	-4.27e-06	-1.36e-05
812	+1.13e-04	+1.53e-04	-6.43e-04	-1.00e-05	-9.73e-06	-1.93e-05
813	+8.72e-05	-5.52e-05	-3.96e-04	-5.89e-05	-1.38e-05	-1.25e-05
814	+1.00e-04	+4.98e-06	-4.93e-04	+3.15e-05	-5.97e-06	+3.20e-06
815	+8.57e-05	+6.33e-05	-6.16e-04	-2.99e-05	+7.42e-07	+4.67e-06
816	+8.37e-05	+8.51e-05	-6.34e-04	-1.99e-05	+1.63e-06	-7.20e-07
817	+9.30e-05	+3.69e-05	-5.46e-04	-7.25e-05	-1.89e-06	+8.67e-06
818	+6.29e-05	+2.20e-04	-7.67e-04	-1.53e-05	-5.08e-05	-3.69e-07
819	+6.53e-05	+2.05e-04	-7.78e-04	-3.37e-06	-3.97e-05	+4.02e-06
820	+6.93e-05	+1.44e-04	-8.06e-04	-1.09e-05	-1.44e-05	+5.77e-07
821	+6.86e-05	+1.68e-04	-8.00e-04	-7.68e-06	-1.93e-05	+1.03e-06
822	+5.92e-05	+4.09e-06	-5.59e-04	-3.16e-05	-2.00e-05	-9.86e-06
823	+6.43e-05	+1.15e-05	-6.02e-04	-3.12e-05	-2.05e-05	-4.64e-06
824	+4.78e-05	-6.02e-06	-5.43e-04	-1.27e-05	-2.28e-05	-1.63e-05
825	+2.57e-05	-2.95e-05	-5.04e-04	-7.21e-05	-2.16e-05	-2.50e-05
826	+6.61e-05	+1.69e-05	-6.33e-04	-4.84e-05	-2.28e-05	-3.08e-06
827	+6.82e-05	+2.61e-05	-6.96e-04	-7.29e-05	-2.30e-05	-3.26e-06
828	+6.75e-05	+1.88e-04	-7.88e-04	-9.63e-06	-2.72e-05	+2.06e-06
829	+7.00e-05	+9.36e-05	-7.65e-04	-9.67e-06	-1.43e-05	+2.55e-07
830	+6.97e-05	+1.18e-04	-7.94e-04	-1.84e-05	-1.29e-05	+6.32e-07
831	+7.01e-05	+6.46e-05	-7.62e-04	+1.02e-05	-1.90e-05	-2.31e-07
832	-7.53e-06	-5.84e-06	-4.96e-04	-3.61e-05	-1.68e-05	+1.95e-06
833	-2.15e-07	-2.15e-05	-4.92e-04	-3.52e-05	-1.66e-05	-1.77e-06
834	+3.61e-06	-4.04e-05	-4.37e-04	-6.59e-05	-2.13e-05	-2.40e-05
835	+9.53e-07	-2.63e-05	-4.62e-04	-4.86e-05	-2.24e-05	-9.27e-06
836	-1.76e-06	-2.14e-05	-5.09e-04	-3.16e-05	-1.44e-05	-1.06e-08
837	-1.11e-05	-1.19e-05	-5.26e-04	-6.09e-05	-2.83e-04	+4.01e-06
838	-9.17e-06	-1.10e-05	-5.16e-04	-6.27e-05	-1.82e-06	-1.93e-06
839	-2.65e-05	-3.01e-05	-4.93e-04	-5.25e-05	+4.76e-05	-6.53e-06
840	-2.79e-05	-2.61e-05	-4.67e-04	-4.92e-05	+3.28e-05	-9.35e-06
841	-2.22e-05	-3.07e-05	-5.35e-04	-4.53e-05	+1.97e-05	+1.74e-06
842	-2.53e-05	-3.12e-05	-5.25e-04	-4.53e-05	+2.95e-05	+1.73e-06
843	-1.74e-05	-2.49e-05	-5.55e-04	-4.63e-05	-2.73e-06	+6.91e-06
844	-2.04e-05	-2.74e-05	-5.49e-04	-4.53e-05	+2.32e-05	+7.07e-06
845	-9.72e-06	-1.71e-05	-5.55e-04	-5.21e-05	-1.86e-04	+7.49e-06
846	-1.28e-05	-1.92e-05	-5.57e-04	-5.10e-05	+5.59e-05	+8.50e-06
847	-2.04e-08	-2.29e-05	-4.79e-04	-4.03e-05	-2.08e-05	-4.36e-06
848	-3.28e-07	-2.12e-05	-4.99e-04	-3.22e-05	-1.30e-05	-3.21e-07
849	-8.71e-07	-2.13e-05	-5.04e-04	-3.11e-05	-9.91e-06	+1.81e-07
850	-6.36e-06	-1.52e-05	-5.24e-04	-5.13e-05	+5.56e-06	-5.37e-06
851	-4.27e-06	-2.03e-05	-5.24e-04	-3.68e-05	-6.43e-06	-2.12e-06
852	-2.90e-05	-8.43e-05	-4.40e-04	-1.35e-05	+2.06e-04	+3.16e-07
853	-4.95e-05	-8.29e-05	-4.13e-04	-1.39e-05	+2.66e-05	-8.56e-06
854	-4.39e-05	-8.72e-05	-4.41e-04	-1.37e-05	+2.52e-05	-1.26e-06
855	-4.61e-05	-8.67e-05	-4.35e-04	-1.45e-05	-1.66e-05	-2.68e-06
856	-4.12e-05	-8.56e-05	-4.55e-04	-1.36e-05	+2.55e-05	+1.84e-06
857	-4.37e-05	-8.64e-05	-4.51e-04	-1.34e-05	+5.21e-06	+2.08e-06
858	-3.74e-05	-8.43e-05	-4.46e-04	-1.51e-05	+3.65e-04	+3.53e-07
859	-4.00e-05	-8.45e-05	-4.49e-04	-1.43e-05	-7.39e-05	+1.25e-06
860	+1.94e-06	-7.44e-05	-4.79e-04	-1.59e-05	-3.14e-06	+7.26e-06
861	+3.70e-06	-5.58e-05	-5.03e-04	-2.71e-05	-1.12e-05	+4.77e-06
862	-6.75e-06	-8.26e-05	-4.80e-04	-1.71e-05	-3.20e-07	+4.86e-06
863	-7.95e-06	-6.13e-05	-5.05e-04	-3.25e-05	+1.42e-05	+4.73e-06
864	-5.83e-06	+8.12e-06	-5.28e-04	-5.18e-05	+8.87e-06	-1.37e-05
865	-5.78e-06	-7.58e-06	-5.08e-04	-3.15e-05	-7.51e-06	+5.64e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
866	+1.66e-05	-5.60e-05	-4.76e-04	-1.99e-05	-4.95e-06	+7.16e-07
867	+2.78e-05	-6.90e-05	-4.43e-04	-9.72e-06	-4.89e-06	+1.75e-06
868	+3.43e-05	-6.91e-05	-4.54e-04	-9.51e-06	-1.40e-05	-1.92e-06
869	+1.95e-05	-5.63e-05	-4.76e-04	-1.96e-05	-6.18e-06	-2.42e-06
870	-5.97e-06	-6.90e-06	-5.04e-04	-3.29e-05	-9.74e-06	+1.63e-06
871	-9.04e-06	-4.83e-06	-4.83e-04	-4.19e-05	-2.48e-05	+1.48e-06
872	+2.28e-05	-6.35e-05	-4.57e-04	-2.01e-05	-2.83e-05	-1.11e-05
873	+3.88e-05	-7.63e-05	-4.35e-04	-1.02e-05	-2.46e-05	-8.96e-06
874	-1.15e-04	+1.42e-04	-6.43e-04	-1.16e-05	+3.25e-05	-7.06e-06
875	-1.23e-04	+1.45e-04	-6.37e-04	-9.15e-06	+8.05e-06	-1.07e-05
876	-9.13e-05	+1.08e-04	-7.73e-04	-1.31e-05	+1.54e-05	-2.83e-05
877	-1.06e-04	+1.25e-04	-7.35e-04	-1.36e-05	+1.10e-04	-2.36e-05
878	-3.50e-05	+4.85e-05	-9.39e-04	-9.58e-06	+2.14e-05	-1.49e-05
879	-5.27e-05	+5.94e-05	-8.85e-04	-9.29e-06	+1.12e-04	-1.91e-05
880	-3.13e-05	+3.59e-05	-1.04e-03	-1.09e-05	-4.86e-05	+4.75e-06
881	-2.62e-05	+3.41e-05	-1.03e-03	-9.57e-06	+8.57e-05	+1.53e-06
882	+1.18e-06	+6.85e-05	-9.02e-04	-1.34e-05	+6.58e-07	+2.23e-05
883	-1.95e-05	+5.60e-05	-8.83e-04	-1.24e-05	+2.59e-05	+1.94e-05
884	+6.02e-05	+2.02e-04	-7.01e-04	-1.73e-05	-1.41e-05	+1.81e-05
885	+5.50e-05	+1.91e-04	-7.05e-04	-1.45e-05	+1.76e-05	+1.81e-05
886	+6.41e-05	+2.07e-04	-6.59e-04	-2.14e-05	-1.06e-04	+7.74e-06
887	+8.52e-05	+1.97e-04	-5.86e-04	-2.90e-05	-1.42e-05	-5.11e-06
888	+7.07e-05	+2.01e-04	-5.75e-04	-2.54e-05	+3.15e-05	-7.37e-06
889	+1.21e-04	+1.97e-04	-5.72e-04	-2.50e-05	-1.80e-05	+4.19e-06
890	+1.07e-04	+1.95e-04	-5.54e-04	-2.94e-05	+5.37e-05	+2.82e-06
891	+1.55e-04	+1.95e-04	-6.29e-04	-8.16e-06	-5.39e-06	-2.21e-05
892	+1.50e-04	+2.02e-04	-6.08e-04	-1.34e-05	+9.23e-05	-8.36e-06
893	+4.94e-05	+1.38e-04	-7.76e-04	-1.33e-05	-2.48e-06	+3.47e-05
894	+6.16e-05	+1.58e-04	-7.50e-04	-1.25e-05	-7.62e-05	+3.31e-05
895	-7.20e-05	+8.94e-05	-7.67e-04	-1.18e-05	-3.34e-05	-2.88e-05
896	-1.41e-05	+4.00e-05	-9.37e-04	-8.91e-06	-3.07e-05	-1.12e-05
897	-3.20e-05	+3.93e-05	-9.94e-04	-1.05e-05	-1.68e-04	+7.80e-06
898	+1.83e-05	+8.27e-05	-8.55e-04	-1.35e-05	-1.13e-04	+2.58e-05
899	+9.73e-05	+1.95e-04	-5.56e-04	-3.19e-05	-6.10e-05	-2.78e-06
900	+1.35e-04	+2.00e-04	-5.50e-04	-2.02e-05	-3.51e-05	+5.05e-06
901	+3.34e-05	+1.17e-04	-7.60e-04	-1.39e-05	+5.52e-05	+3.41e-05
902	+1.46e-04	+2.03e-04	-5.37e-04	-1.80e-05	-1.98e-05	+2.07e-06
903	+1.02e-04	+1.94e-04	-5.01e-04	-3.23e-05	+3.94e-06	+2.58e-07
904	+5.84e-05	+1.77e-04	-6.80e-04	-1.18e-05	-3.54e-05	+2.64e-05
905	+2.28e-05	+9.86e-05	-7.39e-04	-1.41e-05	-6.18e-05	+3.09e-05
906	-3.22e-05	+4.60e-05	-8.77e-04	-1.11e-05	+4.81e-05	+1.40e-05
907	-5.80e-05	+7.30e-05	-7.64e-04	-1.05e-05	+6.67e-05	-2.53e-05
908	-1.06e-04	+1.36e-04	-6.54e-04	-1.07e-05	-2.86e-05	-1.39e-05
909	+2.06e-05	-1.44e-05	-5.78e-04	-1.97e-05	-5.49e-06	+3.53e-06
910	-3.65e-06	-5.14e-05	-8.16e-04	-2.90e-06	+3.87e-05	+3.40e-05
911	-1.35e-05	-4.32e-05	-7.87e-04	+2.46e-05	-1.51e-04	+3.26e-05
912	+8.64e-05	+6.63e-05	-6.58e-04	-1.91e-05	-1.13e-05	+5.22e-06
913	-1.85e-05	+4.42e-07	-6.28e-04	+2.22e-05	+4.08e-05	+6.27e-06
914	-1.02e-05	-1.89e-06	-5.04e-04	-4.31e-05	+2.44e-05	-3.89e-06
915	-6.35e-06	+4.15e-06	-5.48e-04	-8.19e-05	+1.55e-05	-6.27e-06
916	-8.41e-06	+7.24e-05	-6.20e-04	-2.57e-05	-4.63e-05	-6.00e-06
917	+4.44e-05	+4.98e-05	-6.54e-04	-3.65e-05	+4.51e-05	-1.67e-05
918	+1.75e-05	+6.37e-05	-6.25e-04	-3.03e-05	+2.83e-05	-1.28e-05
919	+7.02e-05	+3.42e-05	-7.09e-04	-4.75e-05	+6.74e-05	-1.67e-05
920	+8.27e-05	+2.06e-05	-8.44e-04	-6.51e-05	+3.09e-04	-1.34e-05
921	-2.57e-05	+2.79e-05	-5.61e-04	-2.54e-05	+3.98e-06	-9.01e-06
922	-4.72e-05	+6.63e-06	-5.13e-04	-2.31e-05	+1.27e-05	-3.31e-06
923	+6.54e-05	+1.76e-04	-9.64e-04	-2.36e-05	-3.55e-05	+3.27e-05
924	+1.28e-05	+2.45e-05	-7.79e-04	-5.70e-05	-4.94e-06	+1.17e-05
925	-7.26e-06	-3.80e-06	-5.28e-04	-3.75e-05	-1.04e-05	-6.44e-06
926	-7.24e-06	-7.38e-06	-5.14e-04	-3.20e-05	-1.23e-05	-1.80e-06
927	-9.11e-06	-4.20e-06	-4.66e-04	-4.80e-05	-2.65e-05	+1.86e-06
928	-5.98e-06	+2.27e-05	-5.66e-04	-3.35e-05	-2.33e-06	-6.65e-06
929	+1.55e-06	+2.85e-05	-6.10e-04	-6.43e-05	-3.71e-06	-1.00e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
930	+1.20e-05	+3.57e-05	-6.80e-04	-9.45e-05	-8.05e-06	-1.35e-05
931	+1.65e-05	+6.11e-05	-7.65e-04	-5.15e-05	-1.76e-05	+1.66e-06
932	+3.34e-05	+2.32e-05	-6.60e-04	-2.18e-05	-3.19e-05	-6.67e-06
933	+3.75e-05	+1.82e-05	-6.29e-04	-1.52e-05	-1.11e-05	+6.97e-07
934	+3.46e-05	+1.91e-05	-6.43e-04	-1.73e-05	-1.60e-05	-2.88e-06
935	+4.02e-05	+2.01e-05	-6.23e-04	-1.58e-05	-8.34e-06	+4.03e-06
936	+4.62e-05	+2.45e-05	-6.18e-04	-2.30e-05	+5.88e-06	+5.41e-06
937	+3.62e-05	-1.23e-05	-5.75e-04	-1.61e-05	-8.31e-06	+2.26e-06
938	+5.57e-05	+3.31e-05	-6.58e-04	-8.22e-05	-2.59e-05	-2.10e-06
939	+5.01e-05	+1.59e-05	-5.77e-04	-4.97e-05	-2.13e-05	-9.73e-06
940	+2.16e-05	+1.08e-05	-8.50e-04	-2.58e-05	-6.19e-05	+1.64e-05
941	+2.35e-05	+3.97e-05	-9.73e-04	-1.46e-05	-4.58e-06	+1.17e-06
942	+3.32e-05	+2.76e-05	-8.30e-04	-2.14e-05	+1.07e-04	+1.64e-05
943	+2.13e-05	+5.09e-05	-7.78e-04	-8.80e-06	-1.79e-04	+1.64e-05
944	+5.76e-05	+7.07e-05	-7.54e-04	-1.15e-05	+3.49e-05	+2.20e-05
945	+1.25e-05	-2.10e-05	-7.90e-04	-3.19e-06	-1.40e-05	+2.75e-05
946	+6.11e-07	-1.63e-05	-7.43e-04	+1.43e-05	+2.44e-05	+2.31e-05
947	+6.46e-05	+2.10e-04	-8.58e-04	+5.37e-07	-2.40e-05	+3.60e-06
948	+7.31e-05	+1.80e-04	-8.86e-04	+1.52e-05	-1.87e-05	+4.93e-06
949	+6.86e-05	+1.97e-04	-8.70e-04	+1.71e-05	-1.97e-05	+3.98e-06
950	+7.74e-05	+2.00e-04	-7.99e-04	-9.03e-06	-5.04e-06	+3.52e-06
951	+7.83e-05	+1.59e-04	-8.98e-04	+7.25e-06	-1.75e-05	+5.65e-06
952	+8.35e-05	+1.37e-04	-8.99e-04	-2.15e-06	-1.39e-05	+4.86e-06
953	+9.07e-05	+1.44e-04	-8.31e-04	-1.15e-05	-1.23e-05	+2.66e-06
954	+7.73e-05	+1.92e-04	-7.32e-04	-1.08e-05	+1.20e-06	+1.42e-05
955	+8.26e-05	+1.77e-04	-6.59e-04	-1.74e-05	-1.50e-05	+1.78e-05
956	+6.36e-05	+1.30e-04	-8.32e-04	-2.09e-05	-1.42e-05	+8.20e-07
957	+6.33e-05	+9.50e-05	-7.97e-04	-2.45e-05	-1.59e-05	-1.05e-06
958	+6.02e-05	+1.78e-04	-8.29e-04	+1.62e-05	-1.91e-05	+3.55e-06
959	+6.27e-05	+1.52e-04	-8.39e-04	-7.08e-08	-1.53e-05	+1.96e-06
960	+5.60e-05	+1.98e-04	-8.14e-04	+1.29e-05	-2.48e-05	+5.50e-06
961	+5.02e-05	+2.13e-04	-8.01e-04	+1.90e-05	-3.06e-05	+6.60e-06
962	+8.08e-05	+1.05e-04	-7.13e-04	-1.76e-05	-6.89e-06	-6.58e-08
963	+8.21e-05	+8.77e-05	-6.89e-04	-2.35e-05	-7.67e-06	+2.88e-06
964	+3.39e-05	+2.60e-04	-7.29e-04	-3.46e-05	-3.05e-06	-9.07e-06
965	+4.71e-05	+2.61e-04	-7.40e-04	-3.06e-05	-2.23e-05	+8.76e-06
966	+3.67e-05	+9.30e-05	-1.21e-03	-4.97e-06	-1.78e-05	+1.61e-05
967	+5.98e-06	+7.30e-05	-1.22e-03	-2.28e-05	+7.51e-06	+5.28e-06
968	-2.33e-05	+7.00e-05	-1.23e-03	-5.61e-06	+2.85e-05	-6.86e-06
969	-2.02e-05	+5.69e-05	-6.72e-04	+5.51e-06	+3.80e-06	-2.00e-06
970	-6.95e-05	+1.59e-04	-9.56e-04	-3.13e-05	+5.52e-05	-3.50e-05
971	-7.60e-05	+1.84e-04	-7.55e-04	-3.82e-05	+5.11e-05	+1.29e-05
972	-4.90e-05	+1.48e-04	-7.31e-04	-3.71e-06	+2.52e-05	+1.48e-05
973	-6.31e-05	+1.69e-04	-7.35e-04	-7.85e-06	+3.49e-05	+1.45e-05
974	-1.10e-04	+1.60e-04	-7.04e-04	-8.87e-06	+2.38e-05	+2.29e-05
975	-3.03e-05	+1.16e-04	-7.20e-04	-1.44e-05	+1.34e-05	+1.21e-05
976	-2.39e-05	+9.90e-05	-7.07e-04	-3.15e-05	+7.30e-06	+8.70e-06
977	-5.00e-05	+9.69e-05	-6.65e-04	-2.39e-05	+1.78e-05	+1.99e-05
978	-1.21e-04	+1.35e-04	-6.42e-04	-1.66e-05	+7.22e-06	+1.24e-05
979	-1.32e-04	+1.20e-04	-5.71e-04	-7.46e-06	+2.39e-05	+2.66e-06
980	+1.37e-05	+1.10e-04	-1.22e-03	+1.10e-05	+9.31e-06	+1.91e-06
981	-2.52e-05	-2.54e-06	-5.98e-04	-2.96e-05	+2.40e-05	+1.58e-06
982	-2.26e-05	-1.23e-06	-6.39e-04	-3.90e-05	+8.60e-05	+2.35e-07
983	-2.89e-05	-3.32e-06	-5.74e-04	-2.91e-05	+1.54e-05	-6.92e-07
984	-3.22e-05	+5.72e-07	-5.71e-04	-3.40e-05	-4.06e-06	-6.87e-06
985	-3.80e-05	-9.23e-06	-6.07e-04	+2.03e-05	+4.87e-05	+1.39e-05
986	-3.17e-05	-7.11e-05	-4.83e-04	-2.74e-05	+1.74e-05	+3.89e-06
987	-2.79e-05	-7.03e-05	-4.91e-04	-2.83e-05	+2.67e-05	+2.63e-06
988	-3.86e-05	-7.42e-05	-4.88e-04	-2.49e-05	+9.11e-06	+4.51e-06
989	-3.34e-05	-7.29e-05	-4.92e-04	-2.58e-05	+1.47e-05	+2.71e-06
990	-4.26e-05	-7.52e-05	-4.72e-04	-2.27e-05	+8.17e-06	+2.83e-07
991	-3.78e-05	-7.54e-05	-4.73e-04	-2.30e-05	+4.92e-06	-1.50e-06
992	-5.14e-05	-6.66e-05	-4.37e-04	-1.79e-05	+5.34e-06	-1.47e-05
993	-4.54e-05	-7.36e-05	-4.42e-04	-1.67e-05	-1.95e-06	-1.34e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
994	-4.06e-05	-6.16e-05	-4.57e-04	-7.19e-06	+8.76e-06	-1.60e-05
995	-1.67e-05	-4.47e-05	-5.05e-04	+3.10e-06	+7.65e-06	-1.72e-05
996	-2.90e-05	-5.57e-05	-4.89e-04	-3.05e-05	+9.64e-06	-1.71e-05
997	-4.28e-06	-2.02e-05	-6.26e-04	-2.60e-05	+6.64e-06	-6.32e-06
998	-1.93e-06	-3.59e-05	-6.50e-04	-2.18e-05	+2.35e-05	-4.20e-05
999	-9.73e-06	-4.18e-05	-5.92e-04	+1.21e-05	+6.90e-05	-4.13e-05
1000	-1.77e-05	+1.59e-05	-5.66e-04	-2.22e-05	+1.88e-05	-1.85e-05
1001	-1.07e-05	-4.74e-06	-5.93e-04	-2.02e-05	+3.80e-05	-2.89e-05
1002	+1.18e-05	-8.12e-05	-7.33e-04	-3.72e-05	+1.38e-04	-5.86e-05
1003	+2.41e-05	-1.39e-04	-7.89e-04	-6.76e-05	-3.43e-05	-6.97e-05
1004	-2.47e-05	-1.52e-05	-5.45e-04	-3.57e-06	+1.50e-05	-2.28e-05
1005	-3.61e-05	-2.48e-07	-5.21e-04	-1.49e-05	+2.18e-05	-1.22e-05
1006	+5.10e-05	+1.26e-04	-8.28e-04	-1.32e-05	+7.99e-06	+3.47e-05
1007	+8.14e-05	+1.67e-04	-8.31e-04	-1.25e-05	+1.47e-05	+3.41e-05
1008	+6.63e-05	+1.47e-04	-8.39e-04	-1.33e-05	+5.32e-06	+3.44e-05
1009	+2.52e-05	-1.61e-05	-6.77e-04	-9.03e-06	+5.11e-05	-3.93e-06
1010	+1.17e-05	-1.35e-05	-6.77e-04	-2.80e-06	+6.47e-06	-5.62e-06
1011	+1.41e-05	-4.05e-06	-7.36e-04	-1.82e-05	-9.84e-07	+1.22e-05
1012	+6.68e-06	-1.05e-05	-7.31e-04	-1.82e-05	+3.26e-05	+1.39e-05
1013	+3.77e-05	+2.30e-05	-8.02e-04	+3.12e-06	-2.71e-06	-1.98e-05
1014	+3.35e-05	-5.85e-08	-6.66e-04	-6.90e-05	+7.83e-06	-1.49e-05
1015	+8.67e-09	-9.04e-06	-6.55e-04	+2.50e-06	+4.79e-06	-4.96e-06
1016	-1.53e-05	-7.80e-06	-6.60e-04	+1.58e-06	-1.16e-05	-9.03e-07
1017	-1.47e-05	-7.10e-05	-4.79e-04	-2.93e-05	+8.07e-06	+6.46e-07
1018	-2.01e-05	-7.15e-05	-4.72e-04	-2.79e-05	+6.92e-05	+2.47e-06
1019	+1.26e-05	-5.72e-05	-4.79e-04	-2.08e-05	-1.14e-05	+3.16e-06
1020	+2.54e-05	-7.18e-05	-4.34e-04	-1.97e-05	-2.45e-05	-1.70e-05
1021	+1.82e-05	-7.10e-05	-4.42e-04	-1.05e-05	-1.40e-05	+4.76e-06
1022	+2.66e-06	-1.39e-05	-5.76e-04	-4.61e-05	+1.66e-06	-1.24e-05
1023	-6.05e-06	-2.20e-05	-5.34e-04	-4.33e-05	+3.15e-06	-7.20e-06
1024	-1.07e-05	-5.82e-05	-4.93e-04	-2.86e-05	+6.74e-06	-8.50e-06
1025	-8.59e-07	-4.47e-05	-5.30e-04	-3.47e-05	+5.54e-06	-1.32e-05
1026	+1.52e-05	-3.44e-06	-6.31e-04	-5.48e-05	+2.45e-07	-1.59e-05
1027	+1.19e-05	-3.20e-05	-5.74e-04	-5.96e-05	+6.29e-06	-1.51e-05
1028	-5.54e-06	-6.09e-05	-4.70e-04	-2.04e-05	+4.35e-06	-1.33e-05
1029	-1.59e-05	-7.62e-05	-4.43e-04	-1.08e-05	+4.70e-06	-9.35e-06
1030	+1.06e-07	-1.96e-06	-6.62e-04	-1.79e-05	+1.29e-06	-7.28e-06
1031	+1.35e-05	-7.85e-06	-6.62e-04	-1.98e-05	-9.70e-06	-1.16e-05
1032	+4.43e-05	-2.97e-05	-6.42e-04	-2.12e-05	-1.21e-05	-1.32e-05
1033	+2.53e-05	-1.68e-05	-6.49e-04	-2.10e-05	+7.65e-06	-1.40e-05
1034	+6.61e-05	-1.09e-05	-5.43e-04	-1.50e-05	-1.50e-05	-1.40e-06
1035	+4.66e-05	-1.10e-05	-5.60e-04	-1.45e-05	-1.15e-05	+1.18e-06
1036	+5.60e-05	-1.05e-05	-5.51e-04	-1.44e-05	-1.04e-05	+7.80e-08
1037	+7.60e-05	-1.25e-05	-5.33e-04	-1.49e-05	-1.07e-05	-3.31e-06
1038	+8.96e-05	+3.94e-06	-5.87e-04	-1.17e-05	-1.65e-05	-3.35e-06
1039	+8.79e-05	-7.84e-06	-5.73e-04	-2.72e-05	-1.84e-05	-3.48e-06
1040	+4.89e-05	-8.04e-05	-4.36e-04	-2.34e-05	-2.20e-05	-2.57e-05
1041	+2.64e-05	-8.88e-05	-4.17e-04	-2.45e-05	-2.47e-05	-2.87e-05
1042	+7.15e-05	-2.98e-05	-4.76e-04	-2.64e-05	-2.02e-05	-1.01e-05
1043	+8.55e-05	-1.24e-05	-5.48e-04	-1.62e-05	-1.90e-05	-5.78e-06
1044	+8.04e-05	-1.84e-05	-5.11e-04	-3.89e-05	-1.94e-05	-8.26e-06
1045	+6.68e-05	+3.31e-05	-7.21e-04	-9.54e-06	-2.66e-05	+1.57e-05
1046	+7.52e-05	+2.52e-05	-6.57e-04	-8.35e-06	-1.42e-05	+1.17e-05
1047	+2.66e-05	+1.12e-06	-7.74e-04	-6.08e-06	-3.37e-06	+2.11e-05
1048	+4.65e-05	+1.83e-05	-7.62e-04	-7.80e-06	-1.65e-05	+1.61e-05
1049	+7.78e-05	+4.87e-05	-6.98e-04	-1.38e-05	-1.38e-05	+1.67e-05
1050	+9.13e-05	+6.51e-05	-6.92e-04	-1.88e-05	-1.82e-05	+1.72e-05
1051	+5.05e-05	+1.38e-05	-6.83e-04	-2.87e-06	-1.03e-05	+1.24e-05
1052	+2.21e-05	+6.45e-07	-7.04e-04	+4.43e-06	-2.04e-05	+1.61e-05
1053	+7.56e-05	+9.05e-05	-7.71e-04	-2.13e-05	-6.93e-06	-4.52e-06
1054	+8.36e-05	+9.45e-05	-8.93e-04	+4.22e-06	-3.02e-06	-1.13e-05
1055	+9.01e-05	+7.41e-05	-7.54e-04	-3.64e-06	-1.26e-05	-6.74e-06
1056	+1.01e-04	+1.26e-04	-7.57e-04	-8.81e-06	-1.19e-05	+1.72e-06
1057	+1.11e-04	+1.07e-04	-6.76e-04	-1.51e-05	-1.13e-05	+5.29e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1058	+8.68e-05	+1.64e-04	-8.22e-04	-8.13e-06	-1.31e-05	+4.56e-06
1059	+8.19e-05	+1.83e-04	-8.11e-04	-4.29e-06	-1.09e-05	+4.52e-06
1060	+8.87e-05	+1.70e-04	-7.42e-04	+1.56e-06	-6.88e-06	+9.90e-06
1061	+9.65e-05	+1.48e-04	-7.50e-04	-3.08e-06	-1.00e-05	+6.29e-06
1062	+9.16e-05	+1.23e-04	-8.30e-04	-9.23e-06	-7.04e-06	-1.38e-06
1063	+9.98e-05	+1.05e-04	-7.56e-04	-3.51e-06	-1.28e-05	-4.78e-06
1064	+9.36e-05	+8.68e-05	-7.63e-04	-2.33e-05	-1.19e-05	-6.24e-06
1065	+1.05e-04	+1.30e-04	-6.71e-04	-1.28e-05	-7.60e-06	+8.22e-06
1066	+9.56e-05	+1.54e-04	-6.64e-04	-9.37e-06	-9.30e-06	+1.14e-05
1067	+9.64e-05	+1.68e-04	-7.17e-04	-4.22e-06	-2.41e-05	-1.17e-05
1068	+8.25e-05	+1.26e-04	-7.24e-04	-1.03e-05	-9.12e-06	-3.54e-06
1069	+8.76e-05	+1.48e-04	-7.23e-04	-4.67e-06	-1.48e-05	-7.31e-06
1070	+1.09e-04	+1.85e-04	-7.10e-04	+2.86e-06	-3.82e-05	-1.74e-05
1071	+1.20e-04	+2.09e-04	-6.97e-04	-9.60e-06	-3.24e-05	-1.68e-05
1072	+1.28e-04	+2.03e-04	-6.97e-04	-1.58e-05	-5.19e-05	-2.20e-05
1073	+1.07e-04	+2.13e-04	-6.03e-04	-1.85e-05	-4.58e-05	-4.12e-07
1074	+8.25e-05	+2.14e-04	-6.31e-04	-2.57e-05	-2.88e-05	-5.67e-07
1075	+9.50e-05	+2.13e-04	-6.26e-04	-2.27e-05	-3.22e-05	-5.35e-07
1076	+9.22e-05	+2.15e-04	-6.20e-04	-2.80e-05	-2.25e-05	-5.57e-07
1077	+6.35e-05	+2.17e-04	-6.40e-04	-2.03e-05	-2.68e-06	-2.08e-06
1078	+7.81e-05	+2.16e-04	-6.40e-04	-2.51e-05	-1.58e-05	-1.28e-06
1079	+7.31e-05	+2.20e-04	-7.47e-04	-1.40e-05	-4.05e-06	+1.42e-05
1080	+4.71e-05	+2.04e-04	-7.59e-04	-1.65e-05	-1.80e-05	+1.53e-05
1081	+6.27e-05	+2.14e-04	-7.55e-04	-1.36e-05	+1.22e-05	+1.53e-05
1082	+4.44e-05	+9.10e-05	-9.78e-04	-1.22e-05	+3.29e-05	+2.25e-05
1083	+1.00e-05	+6.44e-05	-9.72e-04	-1.25e-05	+3.84e-05	+2.13e-05
1084	+2.63e-05	+7.73e-05	-9.79e-04	-1.19e-05	+2.28e-05	+2.22e-05
1085	-9.90e-06	+4.68e-05	-1.10e-03	-1.18e-05	+2.93e-05	+5.35e-06
1086	-4.35e-05	+4.09e-05	-1.09e-03	-1.14e-05	-3.12e-05	+5.51e-06
1087	-3.13e-05	+4.38e-05	-1.09e-03	-1.21e-05	+1.30e-05	+5.37e-06
1088	-2.54e-05	+4.59e-05	-1.02e-03	-9.53e-06	-8.62e-06	-1.37e-05
1089	-5.86e-05	+6.50e-05	-9.96e-04	-9.52e-06	+3.51e-06	-1.49e-05
1090	-4.13e-05	+5.48e-05	-1.01e-03	-8.69e-06	+8.50e-06	-1.46e-05
1091	-8.90e-05	-3.24e-05	-5.07e-04	-8.10e-06	+1.99e-05	-1.62e-05
1092	-4.17e-05	+1.46e-05	-5.49e-04	-3.41e-05	+1.96e-05	-7.54e-06
1093	-2.39e-05	+4.53e-05	-6.19e-04	-8.86e-06	+8.69e-06	-9.41e-06
1094	-3.75e-05	+2.32e-05	-5.66e-04	-1.78e-05	+2.07e-05	-4.92e-06
1095	-5.63e-05	-1.27e-05	-4.87e-04	-6.82e-05	+1.77e-05	-1.43e-05
1096	-8.23e-05	+9.83e-05	-8.35e-04	-1.46e-05	-1.08e-05	-3.18e-05
1097	-1.10e-04	+1.36e-04	-8.14e-04	-1.87e-05	+9.93e-06	-2.91e-05
1098	-9.75e-05	+1.18e-04	-8.35e-04	-1.68e-05	+1.29e-05	-3.06e-05
1099	-1.31e-04	+1.55e-04	-6.91e-04	-2.89e-05	-1.27e-05	+8.54e-06
1100	-1.15e-04	+1.58e-04	-7.01e-04	-3.42e-05	-6.22e-06	+3.25e-06
1101	-6.70e-05	+7.13e-05	-5.98e-04	-1.97e-05	+2.08e-05	+2.03e-05
1102	-8.49e-05	+4.83e-05	-5.25e-04	-1.93e-05	+1.83e-05	+1.54e-05
1103	-6.95e-05	+1.20e-04	-6.73e-04	-2.24e-05	+2.17e-05	+2.05e-05
1104	-8.92e-05	+1.40e-04	-6.83e-04	-3.08e-05	+2.42e-05	+2.12e-05
1105	-1.06e-04	+1.16e-04	-6.20e-04	-2.20e-05	+1.64e-05	+1.80e-05
1106	-8.69e-05	+9.42e-05	-6.08e-04	-1.62e-05	+1.86e-05	+2.04e-05
1107	-3.20e-05	+7.49e-05	-6.47e-04	-2.62e-05	+1.28e-05	+1.71e-05
1108	-4.86e-05	+4.85e-05	-5.84e-04	-1.99e-05	+2.47e-05	+1.72e-05
1109	-3.70e-05	+3.09e-05	-5.69e-04	-2.91e-05	+2.50e-05	+2.49e-06
1110	-1.02e-04	+7.18e-05	-5.35e-04	-1.71e-05	+1.42e-05	+1.83e-05
1111	-1.20e-04	+9.50e-05	-5.47e-04	-2.63e-05	+1.62e-05	+1.60e-05
1112	-1.97e-05	-7.31e-06	-6.72e-04	+1.66e-06	-4.24e-06	-3.72e-06
1113	-7.12e-06	-8.83e-06	-6.74e-04	-7.74e-07	+2.63e-05	-3.03e-06
1114	-7.65e-05	-3.89e-05	-5.05e-04	-8.36e-06	+2.33e-05	+8.42e-06
1115	-5.28e-05	-2.16e-05	-5.60e-04	+3.91e-06	+3.13e-05	+1.02e-05
1116	-6.50e-05	-3.08e-05	-5.23e-04	-4.09e-06	+2.85e-05	+8.21e-06
1117	-8.76e-05	-4.62e-05	-4.98e-04	-1.17e-05	+6.30e-06	+7.04e-06
1118	-9.88e-05	-4.76e-05	-4.94e-04	-8.62e-06	+2.81e-05	-5.80e-06
1119	+2.83e-05	-1.65e-04	-7.18e-04	+3.63e-05	+3.95e-04	-1.07e-04
1120	+9.88e-06	-9.07e-05	-6.66e-04	+2.05e-05	-9.44e-05	-7.82e-05
1121	+2.84e-05	-1.56e-05	-5.82e-04	-8.47e-06	-5.33e-08	-1.69e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1122	-2.17e-05	-8.75e-05	-4.43e-04	-1.18e-05	+4.59e-06	-1.92e-06
1123	+4.45e-05	-8.31e-05	-4.03e-04	-8.71e-06	-2.54e-05	-1.14e-05
1124	+6.83e-06	-4.42e-05	-5.12e-04	-3.41e-05	+3.84e-06	-1.37e-05
1125	+1.11e-04	+4.80e-05	-6.41e-04	-2.01e-05	-2.18e-05	+1.20e-05
1126	+9.60e-05	+3.65e-05	-6.45e-04	-1.39e-05	-1.26e-05	+1.20e-05
1127	+9.03e-05	+6.66e-05	-7.04e-04	-3.32e-05	-2.94e-05	-4.33e-06
1128	+1.07e-04	+5.02e-05	-6.61e-04	-2.56e-05	-2.48e-05	-5.95e-06
1129	+1.10e-04	+6.31e-05	-6.78e-04	-3.21e-05	-2.65e-05	-5.37e-06
1130	+1.14e-04	+8.40e-05	-6.78e-04	-1.50e-05	-2.00e-05	-1.02e-06
1131	-9.95e-05	-3.75e-05	-4.51e-04	+3.19e-05	+1.47e-05	-3.52e-05
1132	-5.63e-05	-7.56e-06	-5.09e-04	-2.65e-05	+1.97e-05	+4.41e-06
1133	-6.11e-05	+4.17e-06	-5.09e-04	-2.95e-05	+2.93e-05	+8.82e-06
1134	-7.17e-05	+2.48e-05	-5.16e-04	-1.72e-05	+2.77e-05	+1.21e-05
1135	-2.02e-05	+6.44e-06	-5.58e-04	-5.42e-05	-2.32e-05	+1.29e-05
1136	-1.73e-05	+3.32e-06	-5.62e-04	-5.21e-05	-9.09e-06	+1.20e-05
1137	-1.35e-05	-4.48e-06	-5.59e-04	-4.69e-05	+1.29e-05	+9.57e-06
1138	-1.21e-05	-7.48e-06	-5.54e-04	-4.56e-05	+1.70e-05	+7.59e-06
1139	-1.12e-05	-1.09e-05	-5.39e-04	-4.54e-05	+2.49e-05	+1.88e-06
1140	-9.01e-06	-1.10e-05	-5.29e-04	-4.62e-05	+3.46e-05	-1.29e-06
1141	-8.64e-06	-7.03e-06	-4.97e-04	-5.40e-05	+5.55e-05	-9.79e-06
1142	-1.23e-05	-2.35e-06	-4.71e-04	-6.23e-05	+3.27e-05	-2.58e-06
1143	-1.60e-06	+1.28e-05	-6.21e-04	-1.11e-04	+8.40e-06	-6.65e-06
1144	+2.61e-06	+1.65e-05	-7.06e-04	-1.41e-04	+3.13e-06	-5.25e-06
1145	+5.34e-05	+6.48e-06	-9.29e-04	-7.16e-05	-8.73e-05	-2.05e-05
1146	+9.27e-05	+9.26e-05	-7.96e-04	-1.31e-05	+9.70e-05	+2.17e-05
1147	+2.88e-05	-2.03e-06	-8.81e-04	-4.33e-05	-2.16e-05	+7.45e-06
1148	+5.96e-05	+1.55e-04	-1.01e-03	-2.37e-05	-1.32e-04	+3.76e-05
1149	+6.76e-05	+1.94e-04	-9.57e-04	-2.07e-05	+1.86e-06	+2.71e-05
1150	+1.62e-05	+3.28e-05	-7.97e-04	-4.93e-05	+3.91e-05	+1.26e-05
1151	+5.23e-06	+2.00e-05	-7.92e-04	-6.77e-05	+6.11e-07	-1.93e-06
1152	+1.57e-05	+4.47e-05	-8.21e-04	-4.29e-05	+7.05e-06	+1.32e-05
1153	+1.26e-05	+5.08e-05	-8.18e-04	-4.02e-05	-2.07e-05	+1.16e-05
1154	+3.25e-05	+7.29e-05	-8.41e-04	-1.69e-04	-1.22e-05	-1.80e-05
1155	-4.12e-06	+2.40e-05	-7.84e-04	-5.82e-05	-1.70e-05	-6.07e-06
1156	-1.80e-05	+1.63e-05	-5.31e-04	-6.50e-05	-2.75e-05	+9.92e-06
1157	-1.10e-05	+2.07e-05	-5.23e-04	-9.51e-05	-3.77e-06	-4.96e-06
1158	+1.19e-05	+5.80e-05	-7.90e-04	-4.09e-05	-4.40e-05	+6.65e-06
1159	+2.42e-05	+5.77e-05	-7.61e-04	-6.72e-05	-1.21e-05	-1.22e-05
1160	+3.31e-05	+4.17e-05	-7.37e-04	-4.47e-05	-3.69e-05	-1.61e-05
1161	+3.06e-05	+3.07e-05	-6.99e-04	-3.03e-05	-5.19e-05	-1.08e-05
1162	+5.79e-05	+4.91e-05	-7.23e-04	-1.24e-04	-2.42e-05	-3.84e-06
1163	+5.50e-05	+2.67e-05	-6.21e-04	-3.67e-05	-2.37e-05	-5.08e-07
1164	-5.61e-06	-5.47e-06	-4.43e-04	-1.14e-04	-2.10e-05	-2.38e-05
1165	+1.63e-05	+7.74e-07	-5.20e-04	-7.67e-05	-2.14e-05	-2.44e-05
1166	+3.80e-05	+4.17e-06	-5.58e-04	-1.80e-06	-2.21e-05	-1.76e-05
1167	+3.98e-05	+2.53e-04	-7.50e-04	-3.34e-05	+7.34e-05	-1.44e-05
1168	+3.71e-05	+2.33e-04	-8.00e-04	-2.72e-05	-1.18e-05	-1.59e-05
1169	+4.63e-05	+2.27e-04	-7.92e-04	-1.96e-05	-2.72e-05	-2.54e-06
1170	+6.15e-05	+6.26e-05	-7.87e-04	+7.61e-06	-2.03e-05	-2.52e-06
1171	+8.43e-05	+1.11e-04	-8.62e-04	-9.86e-06	+1.84e-05	+6.07e-06
1172	+7.89e-05	+9.40e-05	-9.35e-04	+9.05e-05	-1.32e-05	-1.91e-05
1173	+8.62e-05	+1.09e-04	-8.98e-04	+2.21e-06	-1.01e-05	-5.08e-06
1174	+3.43e-05	+2.64e-04	-7.47e-04	-3.44e-05	-4.29e-05	-4.78e-06
1175	+4.75e-05	+2.65e-04	-7.46e-04	-3.24e-05	+3.31e-05	+3.71e-06
1176	+4.56e-05	+2.54e-04	-7.78e-04	-2.65e-05	-9.41e-05	+1.48e-05
1177	+5.87e-05	+2.32e-04	-8.57e-04	-1.71e-05	-1.73e-05	+1.76e-05
1178	+5.86e-05	+2.26e-04	-8.68e-04	-1.19e-05	-3.52e-05	+9.82e-06
1179	+5.58e-05	+2.19e-04	-9.00e-04	-1.33e-05	-7.55e-05	+1.36e-05
1180	-3.41e-05	+2.70e-05	-6.26e-04	-1.08e-04	+2.67e-05	-8.47e-06
1181	-3.88e-05	+9.67e-06	-5.66e-04	-4.58e-05	+2.51e-05	-6.31e-06
1182	-4.97e-06	+5.34e-06	-7.49e-04	-5.29e-05	+4.15e-05	+1.77e-05
1183	-6.00e-06	+2.31e-05	-7.90e-04	-4.90e-05	-9.01e-06	+9.15e-06
1184	-2.02e-06	+2.59e-05	-7.94e-04	-4.96e-05	+3.62e-05	+3.59e-06
1185	-2.07e-05	+7.37e-05	-6.73e-04	-1.97e-05	-4.95e-07	+6.58e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1186	-2.31e-05	+4.01e-05	-6.77e-04	+1.80e-05	+1.07e-05	-6.73e-06
1187	+2.42e-05	+8.61e-05	-1.20e-03	-9.96e-06	-1.01e-05	+1.39e-05
1188	+5.64e-05	+1.13e-04	-1.13e-03	-1.37e-05	-9.27e-05	+3.48e-05
1189	+2.09e-05	+7.58e-05	-1.23e-03	-2.15e-05	+4.40e-05	+5.25e-06
1190	-5.48e-06	+7.00e-05	-1.23e-03	-2.28e-05	-5.69e-05	+5.63e-06
1191	-8.27e-06	+6.72e-05	-1.22e-03	-1.25e-05	+1.51e-06	-3.65e-06
1192	-5.56e-05	+8.83e-05	-1.15e-03	-1.92e-05	+7.29e-05	-3.27e-05
1193	-8.70e-05	+2.00e-04	-7.99e-04	-3.16e-05	+7.77e-05	+1.08e-05
1194	-7.80e-05	+2.02e-04	-8.50e-04	-2.54e-05	+1.18e-04	-4.51e-06
1195	-7.80e-05	+1.79e-04	-9.38e-04	-2.96e-05	+1.56e-05	-2.92e-05
1196	-5.65e-05	+1.35e-04	-1.02e-03	-3.04e-05	+1.55e-04	-4.00e-05
1197	+1.29e-04	-1.92e-05	-4.75e-04	+2.37e-05	-1.34e-05	-3.84e-05
1198	+1.19e-04	-6.87e-05	-3.24e-04	-5.61e-05	+4.02e-05	-6.42e-06
1199	+6.50e-05	-8.30e-05	-2.16e-04	+5.25e-05	+7.52e-05	-1.02e-05
1200	+2.27e-08	-1.22e-06	-7.37e-06	+2.20e-07	+3.64e-08	-2.34e-08
1201	+1.19e-04	+4.39e-06	-5.05e-04	-4.50e-05	-1.55e-05	-3.92e-05
1202	+5.53e-05	-4.56e-06	-4.36e-04	-6.74e-05	+2.78e-06	-4.80e-05
1203	+4.04e-05	+2.44e-05	-2.85e-04	+4.83e-05	+1.83e-05	-1.82e-05
1204	+2.11e-05	+4.07e-05	-1.83e-04	-1.98e-05	+2.28e-05	-5.29e-06
1205	+5.18e-05	+5.61e-06	-4.67e-04	-1.81e-05	-8.58e-06	-5.03e-05
1206	+5.83e-08	+8.02e-07	-6.51e-06	-2.45e-07	+2.77e-08	+1.35e-08
1207	-2.67e-06	-5.87e-05	-5.04e-04	-2.98e-05	-3.98e-06	+4.80e-06
1208	+2.13e-05	-5.87e-05	-4.72e-04	-1.98e-05	-1.60e-05	-6.35e-06
1209	+3.67e-05	-7.16e-05	-4.55e-04	-1.00e-05	-1.59e-05	-5.80e-06
1210	+2.87e-06	+1.25e-07	-3.58e-06	-2.18e-07	-1.48e-06	-2.17e-08
1211	-2.94e-04	+3.70e-07	-5.89e-04	-1.19e-04	+2.29e-04	+7.00e-05
1212	-2.46e-04	-3.80e-04	-2.06e-03	-6.70e-04	+1.55e-03	-2.37e-04
1213	+8.62e-07	-2.61e-05	-2.53e-03	-2.31e-04	-1.57e-03	-2.33e-05
1214	+1.81e-06	-4.71e-05	-1.08e-03	-1.07e-04	-1.48e-03	-2.12e-05
1215	-3.17e-05	-4.71e-05	-4.87e-04	-1.60e-04	-1.22e-03	-1.63e-05
1216	-2.64e-05	-8.28e-06	-5.32e-04	-4.81e-05	+2.00e-04	-2.06e-05
1217	-3.81e-05	-7.65e-06	-5.25e-04	-3.93e-05	+1.20e-04	+1.74e-05
1218	+1.01e-05	+1.07e-04	-8.02e-04	-6.22e-05	+7.32e-06	+9.54e-07
1219	+1.01e-05	+1.06e-04	-7.97e-04	-6.50e-05	+1.37e-05	+3.32e-06
1220	+1.01e-05	+9.86e-05	-7.71e-04	-6.80e-05	+1.84e-05	+5.06e-06
1221	+1.01e-05	+3.39e-05	-6.69e-04	+2.60e-07	-3.19e-05	-1.35e-05
1222	+1.01e-05	+6.32e-05	-7.24e-04	-1.81e-05	-3.46e-05	-1.45e-05
1223	+1.01e-05	+7.60e-05	-7.55e-04	-3.70e-06	-6.62e-05	-2.62e-05
1224	+1.01e-05	+1.00e-04	-8.15e-04	-1.85e-05	-6.45e-06	-4.13e-06
1225	+1.01e-05	+9.75e-05	-8.01e-04	-1.70e-05	-2.65e-05	-1.15e-05
1226	+1.01e-05	+1.06e-04	-8.04e-04	-4.84e-05	+1.32e-05	+3.12e-06
1227	+1.01e-05	+1.05e-04	-8.17e-04	-3.77e-05	-1.32e-05	-6.63e-06
1228	+1.01e-05	+1.07e-04	-8.20e-04	-4.55e-05	+3.04e-06	-6.22e-07
1229	+1.01e-05	+1.08e-04	-8.12e-04	-5.51e-05	+5.12e-06	+1.43e-07
1230	+1.01e-05	+1.05e-04	-8.11e-04	-5.07e-05	+1.44e-05	+3.57e-06
1231	+1.01e-05	+3.87e-05	-5.86e-04	-1.66e-05	-2.44e-05	-1.08e-05
1232	+1.01e-05	+3.90e-05	-5.91e-04	-3.01e-05	+1.93e-05	+5.37e-06
1233	+1.01e-05	+6.12e-05	-6.61e-04	-3.76e-05	+8.66e-05	+3.03e-05
1234	+1.01e-05	+4.63e-05	-6.16e-04	-3.65e-05	+2.91e-05	+9.02e-06
1235	+2.12e-06	+6.07e-05	-7.53e-04	-6.85e-05	+1.75e-05	+7.07e-07
1236	+1.01e-05	+2.84e-05	-6.50e-04	+2.26e-05	+3.38e-05	+1.08e-05
1237	+1.01e-05	+3.02e-05	-6.51e-04	-9.42e-07	-9.36e-06	-5.20e-06
1238	+1.01e-05	+4.06e-05	-6.71e-04	-1.37e-05	-1.84e-05	-8.56e-06
1239	+1.01e-05	+3.45e-05	-6.58e-04	-9.36e-06	-1.14e-05	-5.95e-06
1240	+1.01e-05	+4.99e-05	-6.92e-04	-1.65e-05	-3.23e-05	-1.37e-05
1241	+1.01e-05	+9.24e-05	-7.91e-04	+1.45e-05	+3.09e-05	+9.66e-06
1242	+1.01e-05	+1.04e-04	-8.04e-04	-4.38e-05	-1.06e-05	-5.68e-06
1243	+1.01e-05	+1.03e-04	-7.86e-04	-6.87e-05	+2.44e-05	+7.26e-06
1244	+1.01e-05	+1.07e-04	-8.04e-04	-5.78e-05	-1.28e-06	-2.22e-06
1245	+1.01e-05	+5.02e-05	-6.12e-04	-6.01e-05	+3.61e-05	+1.16e-05
1246	-2.55e-06	+3.01e-05	-5.86e-04	-2.45e-05	-3.03e-06	-9.87e-06
1247	-8.79e-06	+4.16e-05	-6.05e-04	-1.59e-05	+4.82e-05	-7.21e-06
1248	-2.21e-06	+2.69e-05	-5.90e-04	-3.04e-05	+3.20e-05	+2.38e-06
1249	+5.97e-07	+3.16e-05	-6.15e-04	-3.67e-05	+2.07e-05	+6.65e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1250	+1.92e-06	+4.44e-05	-6.60e-04	-4.54e-05	+6.46e-05	+2.27e-05
1251	+1.84e-05	+2.11e-04	-1.07e-03	-8.98e-05	-6.14e-06	-4.02e-06
1252	+6.56e-06	+7.11e-05	-7.71e-04	-6.98e-05	+2.31e-05	+5.98e-06
1253	+6.69e-06	+7.61e-05	-7.86e-04	-6.72e-05	+9.50e-06	+8.52e-06
1254	+5.99e-06	+8.05e-05	-7.97e-04	-6.34e-05	+1.49e-05	+5.74e-06
1255	+5.83e-06	+8.26e-05	-8.02e-04	-6.10e-05	+1.03e-05	+3.43e-06
1256	+5.25e-06	+8.38e-05	-8.03e-04	-5.84e-05	+6.01e-06	+1.80e-06
1257	+5.99e-06	+8.54e-05	-8.03e-04	-5.50e-05	+4.48e-06	+5.58e-06
1258	+7.67e-06	+8.96e-05	-8.08e-04	-5.64e-05	+5.83e-06	-1.48e-06
1259	+1.12e-05	+8.43e-05	-8.04e-04	-5.31e-05	-6.24e-06	-4.58e-06
1260	+1.34e-05	+8.47e-05	-8.11e-04	-5.14e-05	-1.04e-04	+4.38e-06
1261	+1.09e-05	+8.88e-05	-8.20e-04	-4.48e-05	+4.86e-05	+3.13e-06
1262	+8.59e-06	+8.99e-05	-8.17e-04	-3.79e-05	-6.94e-06	+1.71e-06
1263	+7.15e-06	+9.01e-05	-8.01e-04	-2.08e-05	-5.57e-06	+3.58e-07
1264	+7.86e-06	+9.40e-05	-7.90e-04	-4.59e-06	+1.03e-05	+1.17e-05
1265	+1.18e-05	+1.02e-04	-8.04e-04	+2.06e-06	-6.01e-06	-9.98e-06
1266	+1.36e-05	+7.30e-05	-7.52e-04	-1.36e-05	-2.71e-05	-2.87e-05
1267	+1.34e-05	+5.59e-05	-7.20e-04	-1.94e-05	-1.86e-05	-1.68e-05
1268	+1.46e-05	+4.32e-05	-6.87e-04	-1.75e-05	-2.21e-05	-1.25e-05
1269	+1.68e-05	+3.50e-05	-6.66e-04	-1.43e-05	-1.33e-05	-6.92e-06
1270	+1.82e-05	+3.08e-05	-6.54e-04	-1.03e-05	-1.83e-05	-2.75e-06
1271	+1.97e-05	+2.96e-05	-6.46e-04	-2.77e-06	-9.92e-06	+3.44e-07
1272	+2.14e-05	+3.41e-05	-6.47e-04	+1.01e-05	-8.15e-06	+1.06e-05
1273	+2.53e-05	+4.68e-05	-6.56e-04	+8.13e-06	-3.14e-05	+6.01e-06
1274	+1.51e-05	+1.90e-04	-1.05e-03	-4.60e-05	+1.01e-04	-4.01e-05
1275	+1.51e-05	+2.28e-04	-9.50e-04	-3.80e-05	+6.06e-05	-2.37e-05
1276	+1.51e-05	+2.61e-04	-8.66e-04	-4.55e-05	+6.99e-05	-2.74e-05
1277	+1.51e-05	+2.72e-04	-8.37e-04	-9.11e-06	+5.74e-05	-2.23e-05
1278	+1.51e-05	+1.38e-04	-1.18e-03	-4.93e-05	+1.19e-04	-4.72e-05
1279	+1.51e-05	+1.08e-04	-1.26e-03	-4.20e-05	-7.50e-06	+4.01e-06
1280	+1.51e-05	+1.12e-04	-1.25e-03	-3.53e-05	-7.20e-06	+3.89e-06
1281	+1.51e-05	+1.15e-04	-1.24e-03	-3.24e-05	-2.52e-06	+1.99e-06
1282	+1.51e-05	+1.54e-04	-1.15e-03	-4.83e-05	-1.31e-04	+5.43e-05
1283	+1.51e-05	+1.19e-04	-1.24e-03	-8.17e-06	-1.73e-05	+7.99e-06
1284	+1.51e-05	+2.53e-04	-9.17e-04	-3.07e-05	-2.97e-05	+1.30e-05
1285	+1.51e-05	+2.60e-04	-9.02e-04	+3.21e-06	-2.85e-05	+1.25e-05
1286	+1.51e-05	+2.70e-04	-8.78e-04	-2.43e-05	-5.66e-05	+2.40e-05
1287	+1.51e-05	+2.99e-04	-8.09e-04	-3.63e-05	-5.35e-05	+2.27e-05
1288	+1.51e-05	+3.15e-04	-7.73e-04	-3.82e-05	-4.05e-06	+2.61e-06
1289	+1.51e-05	+3.18e-04	-7.69e-04	-4.04e-05	-2.98e-06	+2.18e-06
1290	+1.51e-05	+2.92e-04	-8.39e-04	-2.71e-05	-1.36e-05	+6.50e-06
1291	+1.51e-05	+2.99e-04	-8.22e-04	-5.83e-05	+4.07e-05	-1.55e-05
1292	+1.51e-05	+3.13e-04	-7.84e-04	-4.79e-05	+3.17e-05	-1.19e-05
1293	+1.51e-05	+2.31e-04	-9.67e-04	-2.98e-05	-4.09e-05	+1.76e-05
1294	+1.51e-05	+2.01e-04	-1.04e-03	-4.02e-05	-8.62e-05	+3.60e-05
1295	+1.51e-05	+2.12e-04	-9.90e-04	-4.40e-05	+7.53e-05	-2.96e-05
1296	+1.51e-05	+1.07e-04	-1.26e-03	-1.82e-05	+3.11e-05	-1.17e-05
1297	+1.51e-05	+1.14e-04	-1.24e-03	-3.43e-05	-2.77e-06	+2.09e-06
1298	-5.01e-05	+1.43e-05	-6.85e-04	-1.03e-05	+7.70e-05	+3.65e-06
1299	+1.51e-05	+3.11e-04	-7.81e-04	-4.04e-05	-2.73e-05	+1.21e-05
1300	+1.51e-05	+3.18e-04	-7.71e-04	-4.61e-05	+1.28e-05	-4.22e-06
1301	+1.51e-05	+2.19e-04	-9.96e-04	-3.70e-05	-5.89e-05	+2.49e-05
1302	+1.51e-05	+3.05e-04	-8.05e-04	-4.95e-05	+2.98e-05	-1.11e-05
1303	+1.51e-05	+3.16e-04	-7.72e-04	-3.65e-05	-2.73e-06	+2.08e-06
1304	+1.51e-05	+2.84e-04	-8.44e-04	-3.05e-05	-5.71e-05	+2.41e-05
1305	+1.51e-05	+2.42e-04	-9.43e-04	-2.56e-05	-4.49e-05	+1.92e-05
1306	+1.51e-05	+1.79e-04	-1.09e-03	-4.23e-05	-9.99e-05	+4.15e-05
1307	+1.51e-05	+1.17e-04	-1.24e-03	-3.52e-05	-6.22e-06	+3.49e-06
1308	+1.51e-05	+1.10e-04	-1.25e-03	-3.91e-05	-7.73e-06	+4.11e-06
1309	+1.51e-05	+1.65e-04	-1.11e-03	-4.65e-05	+1.10e-04	-4.38e-05
1310	+1.51e-05	+2.43e-04	-9.12e-04	-3.60e-05	+7.21e-05	-2.83e-05
1311	+3.08e-05	+2.60e-04	-8.14e-04	-5.19e-05	-7.82e-06	-1.79e-05
1312	+3.28e-05	+2.51e-04	-8.20e-04	-5.48e-05	-2.33e-05	-1.21e-05
1313	+3.18e-05	+2.71e-04	-7.98e-04	-4.55e-05	-1.66e-05	-1.78e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1314	+3.39e-05	+2.80e-04	-7.76e-04	-4.30e-05	+6.39e-06	-1.41e-05
1315	+2.96e-05	+2.87e-04	-7.59e-04	-4.13e-05	-1.93e-05	-8.01e-06
1316	+2.81e-05	+2.90e-04	-7.61e-04	-3.82e-05	-8.33e-07	-2.59e-06
1317	+3.03e-05	+2.90e-04	-7.65e-04	-3.59e-05	-1.73e-05	+6.37e-07
1318	+3.34e-05	+2.89e-04	-7.65e-04	-3.58e-05	-1.53e-05	+4.22e-06
1319	+3.09e-05	+2.84e-04	-7.70e-04	-3.59e-05	-4.60e-05	+1.11e-05
1320	+2.95e-05	+2.74e-04	-7.99e-04	-3.33e-05	+1.56e-06	+1.85e-05
1321	+3.17e-05	+2.62e-04	-8.38e-04	-3.11e-05	-4.74e-05	+2.13e-05
1322	+3.40e-05	+2.50e-04	-8.70e-04	-3.20e-05	-1.39e-05	+1.95e-05
1323	+3.38e-05	+2.42e-04	-8.89e-04	-2.97e-05	-3.02e-05	+1.53e-05
1324	+3.20e-05	+2.34e-04	-9.15e-04	-2.78e-05	-5.50e-05	+1.51e-05
1325	+3.53e-05	+2.24e-04	-9.43e-04	-2.44e-05	-1.85e-06	+1.87e-05
1326	+3.76e-05	+2.11e-04	-9.65e-04	-2.68e-05	-2.05e-05	+2.30e-05
1327	+3.64e-05	+1.95e-04	-9.90e-04	-3.10e-05	-4.60e-05	+3.00e-05
1328	+3.09e-05	+1.75e-04	-1.04e-03	-3.30e-05	-7.99e-05	+3.82e-05
1329	+3.12e-05	+1.52e-04	-1.09e-03	-3.31e-05	+4.23e-06	+4.41e-05
1330	+3.02e-05	+1.27e-04	-1.15e-03	-2.91e-05	-2.79e-05	+4.57e-05
1331	+2.50e-05	+9.75e-05	-1.22e-03	-1.74e-05	-1.58e-05	+1.42e-05
1332	+2.10e-05	+9.50e-05	-1.23e-03	-2.18e-05	-1.17e-05	+9.05e-07
1333	+1.76e-05	+9.44e-05	-1.24e-03	-2.66e-05	-8.07e-06	+1.22e-06
1334	+1.61e-05	+9.31e-05	-1.24e-03	-2.81e-05	-7.65e-07	+2.41e-06
1335	+1.12e-05	+9.13e-05	-1.24e-03	-2.97e-05	-1.76e-06	+4.06e-06
1336	+6.75e-06	+8.86e-05	-1.24e-03	-3.07e-05	+7.55e-06	+6.12e-06
1337	+3.62e-06	+8.46e-05	-1.25e-03	-3.13e-05	+9.09e-06	+7.61e-06
1338	-1.89e-06	+8.04e-05	-1.25e-03	-2.90e-05	+2.11e-05	+6.62e-06
1339	-5.94e-06	+8.01e-05	-1.25e-03	-2.76e-05	+2.45e-05	-6.16e-06
1340	-1.44e-05	+1.07e-04	-1.17e-03	-3.57e-05	+7.82e-05	-4.44e-05
1341	-1.79e-05	+1.34e-04	-1.11e-03	-3.92e-05	+3.36e-05	-4.54e-05
1342	-2.00e-05	+1.60e-04	-1.04e-03	-3.98e-05	+1.84e-05	-4.12e-05
1343	-2.49e-05	+1.83e-04	-9.85e-04	-3.86e-05	+9.69e-05	-3.36e-05
1344	-3.04e-05	+2.02e-04	-9.48e-04	-3.56e-05	+1.09e-04	-2.69e-05
1345	-2.95e-05	+2.17e-04	-9.12e-04	-3.65e-05	-4.44e-05	-2.20e-05
1346	-2.76e-05	+2.28e-04	-8.65e-04	-4.92e-05	+1.23e-04	-1.58e-05
1347	-3.02e-05	+2.33e-04	-8.21e-04	-6.06e-05	+7.27e-05	-1.11e-05
1348	+1.84e-05	+1.88e-04	-9.86e-04	-3.24e-05	+6.99e-06	+8.38e-07
1349	+1.61e-05	+2.75e-04	-8.30e-04	-4.59e-07	+4.42e-05	-1.70e-05
1350	+1.70e-05	+2.72e-04	-8.38e-04	+1.47e-05	+3.18e-05	-1.19e-05
1351	+1.80e-05	+2.65e-04	-8.55e-04	+1.56e-05	+2.15e-05	-7.77e-06
1352	+1.73e-05	+1.51e-04	-8.85e-04	-1.58e-04	+1.19e-05	+2.62e-06
1353	+1.45e-05	+1.05e-04	-7.60e-04	-4.58e-05	+1.82e-05	+4.97e-06
1354	+1.56e-05	+1.18e-04	-7.95e-04	-7.54e-05	+1.63e-05	+4.27e-06
1355	+1.34e-05	+9.57e-05	-7.35e-04	-3.76e-05	+2.02e-05	+5.71e-06
1356	+1.13e-05	+7.25e-05	-6.73e-04	-7.83e-05	+2.74e-05	+8.39e-06
1357	-1.99e-05	+1.32e-04	-7.65e-04	-2.81e-05	+1.62e-05	+6.27e-06
1358	-1.34e-05	+6.02e-05	-7.00e-04	-4.77e-05	+1.62e-05	-9.38e-08
1359	-1.49e-05	+8.75e-05	-7.19e-04	-3.54e-05	+1.24e-05	+1.40e-06
1360	-1.59e-05	+4.57e-05	-6.48e-04	-5.53e-05	+2.76e-05	-3.82e-06
1361	-1.67e-05	+1.16e-04	-7.51e-04	-1.86e-05	+1.28e-05	+3.54e-06
1362	-3.66e-05	+2.00e-04	-7.70e-04	-3.46e-05	+3.80e-05	+4.06e-06
1363	-3.04e-05	+1.76e-04	-7.72e-04	-8.77e-06	+2.69e-05	+7.66e-06
1364	-3.77e-05	+2.17e-04	-7.90e-04	+2.91e-06	+5.44e-05	-3.35e-06
1365	-1.38e-05	+7.19e-05	-7.08e-04	-1.79e-05	+1.34e-05	+1.92e-06
1366	-1.42e-05	+5.22e-05	-6.85e-04	-5.54e-07	+2.11e-05	-1.90e-06
1367	-3.46e-05	+1.41e-04	-7.43e-04	+2.59e-05	+1.99e-05	+1.18e-05
1368	+2.64e-07	+7.81e-05	-7.09e-04	+3.43e-06	+2.08e-05	+3.49e-06
1369	+1.26e-08	+6.86e-05	-6.97e-04	-3.72e-05	+2.33e-05	+3.69e-06
1370	-6.80e-07	+8.28e-05	-7.19e-04	+1.17e-05	+1.95e-05	+3.15e-06
1371	-5.74e-07	+9.44e-05	-7.39e-04	-3.21e-05	+1.80e-05	+3.16e-06
1372	-3.64e-07	+1.09e-04	-7.65e-04	+2.97e-06	+1.72e-05	+2.50e-06
1373	-5.57e-06	+1.30e-04	-7.95e-04	-5.68e-05	+1.63e-05	+2.06e-06
1374	-5.70e-06	+1.59e-04	-8.22e-04	-1.79e-05	+1.81e-05	+2.26e-06
1375	-2.49e-05	+1.56e-04	-7.77e-04	-1.86e-05	+2.10e-05	+7.83e-06
1376	-5.89e-06	+1.83e-04	-8.29e-04	-3.64e-05	+2.15e-05	+1.61e-06
1377	-8.47e-06	+2.25e-04	-8.06e-04	-5.13e-05	+3.61e-05	-4.82e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1378	-4.82e-06	+2.09e-04	-8.18e-04	-2.41e-05	+2.60e-05	-8.23e-07
1379	-9.44e-06	+2.39e-04	-8.09e-04	+1.68e-05	+4.45e-05	-8.73e-06
1380	+1.24e-05	+8.69e-05	-7.11e-04	-5.00e-05	+2.28e-05	+6.68e-06
1381	+7.22e-06	+1.24e-04	-7.98e-04	+4.33e-05	+1.67e-05	+2.59e-06
1382	+8.54e-06	+1.82e-04	-8.85e-04	-1.39e-05	+1.59e-05	-6.12e-07
1383	+6.73e-06	+1.57e-04	-8.44e-04	-2.96e-05	+1.60e-05	+1.56e-06
1384	+1.86e-05	+2.45e-04	-9.04e-04	+1.50e-04	+1.51e-05	-5.16e-06
1385	+7.71e-06	+2.04e-04	-8.78e-04	-3.70e-05	+1.80e-05	-1.27e-06
1386	+1.84e-05	+1.92e-04	-1.10e-03	+3.96e-05	-2.22e-05	-9.94e-06
1387	+1.11e-05	+4.62e-05	-7.02e-04	-9.05e-05	-2.63e-05	-1.15e-05
1388	+1.22e-05	+6.98e-05	-7.66e-04	-8.99e-05	-2.37e-05	-1.05e-05
1389	+1.31e-05	+8.49e-05	-8.07e-04	-7.50e-05	-2.24e-05	-1.00e-05
1390	+1.40e-05	+9.74e-05	-8.41e-04	-5.89e-05	-2.13e-05	-9.64e-06
1391	+1.58e-05	+1.17e-04	-8.93e-04	-5.55e-05	-1.96e-05	-8.98e-06
1392	+1.88e-05	+2.25e-04	-1.00e-03	+1.91e-04	-1.66e-05	+7.71e-06
1393	+1.79e-05	+2.56e-04	-9.27e-04	+3.22e-05	-1.56e-05	+7.29e-06
1394	+1.70e-05	+2.71e-04	-8.91e-04	+4.24e-05	-1.48e-05	+6.98e-06
1395	+1.61e-05	+2.87e-04	-8.51e-04	+3.62e-05	-1.38e-05	+6.57e-06
1396	+5.32e-05	+1.47e-04	-8.73e-04	-1.85e-05	-1.49e-05	+7.43e-07
1397	+4.67e-05	+7.73e-05	-8.07e-04	-2.68e-05	-2.13e-05	-5.47e-06
1398	+4.04e-05	+6.10e-05	-7.42e-04	-3.83e-05	-2.52e-05	-6.95e-06
1399	+3.31e-05	+2.36e-04	-8.25e-04	-1.02e-05	-1.94e-05	+6.78e-06
1400	+4.06e-05	+2.20e-04	-8.41e-04	-1.36e-05	-1.92e-05	+7.88e-06
1401	+5.18e-05	+1.69e-04	-8.80e-04	-1.25e-05	-1.53e-05	+3.40e-06
1402	+4.72e-05	+1.96e-04	-8.62e-04	-1.06e-05	-1.73e-05	+6.05e-06
1403	+5.14e-05	+1.02e-04	-8.31e-04	-1.92e-05	-1.75e-05	-3.28e-06
1404	+3.60e-05	+5.14e-05	-6.80e-04	-5.31e-05	-2.86e-05	-5.92e-06
1405	+4.37e-05	+6.83e-05	-7.82e-04	-3.79e-05	-2.32e-05	-6.41e-06
1406	+4.27e-05	+1.57e-04	-9.18e-04	-2.15e-05	-1.45e-05	+3.61e-08
1407	+3.16e-05	+8.72e-05	-8.24e-04	-2.16e-05	-2.16e-05	-7.76e-06
1408	+2.30e-05	+6.72e-05	-7.55e-04	-4.69e-05	-2.41e-05	-9.41e-06
1409	+2.14e-05	+2.72e-04	-8.41e-04	-1.50e-06	-1.43e-05	+7.09e-06
1410	+2.85e-05	+2.43e-04	-8.65e-04	-1.11e-05	-1.57e-05	+7.82e-06
1411	+4.11e-05	+1.85e-04	-9.21e-04	+6.37e-06	-1.47e-05	+4.12e-06
1412	+3.57e-05	+2.20e-04	-8.89e-04	+1.26e-05	-1.58e-05	+6.82e-06
1413	+3.87e-05	+1.15e-04	-8.57e-04	-3.20e-05	-1.83e-05	-5.64e-06
1414	+1.65e-05	+5.18e-05	-6.95e-04	-1.17e-05	-2.53e-05	-1.02e-05
1415	+2.75e-05	+7.74e-05	-7.93e-04	-3.21e-05	-2.28e-05	-8.59e-06
1416	+6.02e-05	+1.18e-04	-8.29e-04	+4.12e-05	-1.53e-05	-5.98e-07
1417	+5.29e-05	+1.23e-04	-8.58e-04	-3.86e-05	-1.58e-05	-1.48e-06
1418	+4.16e-05	+1.36e-04	-8.90e-04	-4.39e-05	-1.60e-05	-3.38e-06
1419	+2.75e-05	+1.23e-04	-8.77e-04	-1.40e-05	-1.90e-05	-7.66e-06
1420	+2.46e-05	+1.08e-04	-8.59e-04	-7.26e-06	-2.03e-05	-8.31e-06
1421	+2.98e-05	+1.47e-04	-9.26e-04	-1.21e-05	-1.70e-05	-6.22e-06
1422	+3.02e-05	+2.08e-04	-9.66e-04	-2.07e-05	-1.34e-05	+5.23e-06
1423	+3.03e-05	+1.84e-04	-9.84e-04	-3.63e-05	-1.40e-05	+8.52e-07
1424	+2.68e-05	+2.28e-04	-9.07e-04	-8.34e-06	-1.54e-05	+7.20e-06
1425	+2.41e-05	+2.46e-04	-8.88e-04	-1.11e-05	-1.52e-05	+7.42e-06
1426	+1.49e-05	+1.07e-04	-8.67e-04	-4.58e-05	-2.03e-05	-9.26e-06
1427	+1.71e-05	+1.44e-04	-9.68e-04	-1.98e-04	-1.90e-05	-8.80e-06
1428	+1.84e-05	+1.98e-04	-1.08e-03	+7.04e-06	+9.33e-06	+1.71e-06
1429	+7.04e-05	+1.24e-04	-9.41e-04	-4.85e-06	-2.91e-05	-6.90e-06
1430	+6.40e-05	+1.14e-04	-9.57e-04	-1.93e-05	-2.80e-05	-1.70e-05
1431	+2.26e-05	+9.85e-05	-8.54e-04	-3.50e-05	-1.35e-05	-1.79e-05
1432	+6.97e-05	+1.48e-04	-9.38e-04	-1.34e-05	-2.51e-05	+5.19e-06
1433	+6.41e-05	+1.72e-04	-9.38e-04	-9.73e-06	-2.29e-05	+6.02e-06
1434	+5.29e-05	+2.12e-04	-9.01e-04	-9.00e-06	-2.39e-05	+6.33e-06
1435	+5.85e-05	+1.93e-04	-9.21e-04	-5.58e-06	-2.25e-05	+5.59e-06
1436	+4.58e-05	+2.29e-04	-8.88e-04	+3.51e-06	-2.81e-05	+8.84e-06
1437	+4.85e-05	+1.44e-04	-9.69e-04	-1.62e-05	-3.23e-05	-7.33e-06
1438	+4.30e-05	+1.38e-04	-9.75e-04	+1.02e-05	-3.15e-05	-1.29e-05
1439	+1.40e-05	+1.16e-04	-8.68e-04	-3.64e-05	-1.25e-05	-9.29e-06
1440	+5.04e-05	+1.63e-04	-9.73e-04	-1.61e-05	-2.89e-05	+2.34e-06
1441	+4.70e-05	+1.85e-04	-9.76e-04	+3.20e-06	-2.46e-05	+4.28e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1442	+3.56e-05	+2.25e-04	-9.28e-04	-3.42e-06	-2.45e-05	+7.87e-06
1443	+4.22e-05	+2.08e-04	-9.50e-04	+1.52e-05	-2.33e-05	+5.49e-06
1444	+2.66e-05	+2.46e-04	-9.10e-04	-1.03e-05	-2.68e-05	+1.07e-05
1445	+1.11e-05	+1.22e-04	-8.73e-04	-1.28e-04	-1.39e-05	-6.91e-06
1446	+1.47e-05	+1.64e-04	-9.88e-04	-3.12e-06	-2.55e-05	-1.12e-05
1447	+1.56e-05	+1.67e-04	-9.95e-04	-3.18e-05	-2.22e-05	-9.95e-06
1448	+1.73e-05	+1.79e-04	-1.03e-03	-7.26e-05	-7.98e-06	-4.70e-06
1449	+1.89e-05	+2.00e-04	-1.05e-03	+6.27e-05	-2.31e-08	+9.77e-07
1450	+1.80e-05	+2.23e-04	-9.93e-04	+4.69e-05	-1.56e-05	+7.29e-06
1451	+1.70e-05	+2.38e-04	-9.55e-04	+3.60e-05	-2.18e-05	+9.81e-06
1452	+1.61e-05	+2.52e-04	-9.21e-04	+3.04e-05	-2.58e-05	+1.15e-05
1453	+5.54e-05	+8.12e-05	-9.64e-04	-4.91e-05	-1.46e-05	-2.53e-05
1454	+4.30e-05	+1.04e-04	-9.58e-04	-5.24e-05	-2.08e-05	-2.22e-05
1455	+2.72e-05	+1.30e-04	-9.61e-04	-3.67e-05	-2.43e-05	-1.57e-05
1456	+1.23e-05	+1.48e-04	-9.43e-04	-7.66e-05	-2.12e-05	-9.60e-06
1457	+2.92e-05	+1.53e-04	-9.83e-04	+1.37e-05	-2.95e-05	-1.07e-05
1458	+2.99e-05	+1.73e-04	-1.00e-03	-6.14e-07	-2.37e-05	-1.04e-06
1459	+3.06e-05	+1.59e-04	-9.86e-04	-1.31e-05	-2.89e-05	-7.96e-06
1460	+2.79e-05	+1.92e-04	-1.02e-03	-1.53e-05	-1.68e-05	+6.25e-07
1461	+2.89e-05	+1.96e-04	-1.02e-03	+1.07e-05	-1.82e-05	+2.87e-06
1462	+2.88e-05	+2.09e-04	-9.71e-04	-4.75e-07	-2.07e-05	+5.53e-06
1463	+2.72e-05	+2.23e-04	-9.52e-04	-1.69e-05	-2.25e-05	+7.69e-06
1464	+2.78e-05	+1.41e-04	-9.72e-04	+1.60e-05	-2.80e-05	-1.42e-05
1465	+1.35e-05	+1.61e-04	-9.78e-04	-3.00e-05	-2.57e-05	-1.12e-05
1466	+5.78e-05	+5.59e-05	-9.70e-04	+2.17e-03	-2.29e-05	-1.05e-05
1467	+5.82e-05	+2.40e-05	-1.08e-03	-3.13e-03	-1.43e-05	+2.51e-05
1468	+7.33e-05	+1.39e-05	-9.61e-04	-7.40e-05	-2.01e-05	-1.58e-05
1469	+1.79e-05	+1.33e-04	-1.18e-03	-1.37e-05	-1.83e-06	+2.77e-06
1470	+5.99e-05	+6.15e-05	-1.02e-03	-5.43e-03	-2.21e-05	+4.16e-06
1471	+2.00e-05	+1.67e-04	-9.75e-04	-6.11e-05	-1.95e-05	-2.23e-06
1472	-1.62e-05	-6.56e-06	-7.41e-04	-6.34e-05	+2.71e-05	-2.71e-06
1473	+4.18e-07	+8.83e-05	-1.25e-03	-4.25e-05	+2.99e-05	-8.18e-06
1474	+1.80e-05	+1.10e-04	-1.18e-03	-4.24e-06	+1.23e-06	+7.51e-06
1475	+4.99e-05	+6.81e-05	-1.08e-03	+2.40e-03	-1.34e-05	+1.92e-05
1476	+4.69e-05	+9.00e-05	-9.90e-04	+3.65e-04	-2.30e-05	-3.46e-06
1477	+3.72e-05	+1.11e-04	-1.02e-03	-4.15e-04	-2.05e-05	+1.15e-06
1478	+1.85e-05	+1.56e-04	-1.13e-03	-7.22e-05	-7.71e-06	+4.10e-06
1479	+3.58e-05	+1.16e-04	-9.75e-04	+7.14e-04	-2.09e-05	-4.32e-06
1480	+3.08e-05	+1.31e-04	-1.02e-03	+1.79e-05	-1.90e-05	-2.85e-07
1481	+1.70e-05	+1.92e-04	-1.02e-03	-5.55e-05	-1.49e-05	-7.25e-06
1482	-3.21e-07	+2.69e-06	-8.20e-04	+9.58e-06	+1.32e-05	-2.74e-05
1483	+6.68e-06	+4.92e-05	-8.19e-04	-6.81e-05	+1.04e-05	-1.80e-05
1484	+1.37e-05	+1.15e-04	-8.22e-04	-7.88e-05	+4.59e-06	-6.16e-06
1485	+5.22e-05	+1.69e-05	-9.29e-04	-1.88e-04	-1.45e-05	-3.07e-05
1486	+8.60e-06	+9.26e-05	-1.22e-03	-3.90e-05	+1.16e-05	+6.87e-06
1487	+7.25e-05	+2.06e-05	-1.02e-03	+1.90e-03	-2.22e-05	+8.38e-06
1488	+3.13e-05	+6.88e-05	-1.14e-03	-5.11e-04	-5.53e-06	+2.06e-05
1489	-1.86e-05	+6.49e-05	-1.24e-03	-1.19e-05	+2.18e-05	+9.80e-06
1490	-5.92e-06	+7.61e-05	-1.24e-03	-7.34e-06	+2.11e-05	+5.30e-06
1491	+1.76e-05	+1.37e-04	-1.18e-03	-4.58e-05	-2.54e-06	+2.00e-06
1492	+1.68e-05	+1.22e-04	-1.22e-03	-3.68e-05	+6.37e-06	-1.62e-06
1493	+3.33e-05	+1.06e-04	-1.08e-03	+9.42e-04	-1.31e-05	+6.44e-06
1494	+2.60e-05	+1.07e-04	-1.14e-03	-2.70e-04	-6.36e-06	+1.00e-05
1495	+2.55e-05	+1.48e-04	-1.08e-03	-1.56e-04	-1.14e-05	+2.11e-06
1496	+2.54e-05	+9.56e-06	-8.78e-04	-6.36e-05	-1.21e-06	-3.51e-05
1497	+4.40e-05	+5.25e-05	-9.28e-04	-3.96e-04	-1.40e-05	-2.23e-05
1498	+2.45e-05	+5.10e-05	-8.79e-04	+2.20e-05	-2.03e-06	-2.50e-05
1499	+2.27e-05	+1.49e-04	-9.30e-04	-5.70e-05	-1.52e-05	-5.12e-06
1500	+2.01e-05	+1.31e-04	-8.81e-04	-6.84e-05	-5.80e-06	-8.89e-06
1501	+1.69e-05	+9.13e-05	-1.18e-03	-8.26e-05	+3.02e-06	+1.20e-05
1502	+2.86e-05	+9.13e-05	-1.14e-03	+1.34e-04	-4.81e-06	+1.45e-05
1503	+1.95e-06	+7.42e-05	-1.22e-03	-6.36e-05	+1.27e-05	+1.26e-05
1504	+1.50e-05	+7.02e-05	-1.18e-03	+7.99e-05	+3.83e-06	+1.74e-05
1505	-5.79e-06	+5.41e-05	-1.22e-03	+1.02e-05	+1.32e-05	+1.86e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1506	+1.27e-05	+4.51e-05	-1.18e-03	-2.32e-04	+4.06e-06	+2.37e-05
1507	+1.60e-05	+1.12e-04	-1.24e-03	-2.00e-05	+1.81e-05	-6.36e-06
1508	+5.77e-06	+9.45e-05	-1.24e-03	-2.92e-05	+2.17e-05	-7.29e-07
1509	+3.42e-05	+1.11e-04	-9.44e-04	-2.65e-04	-1.69e-05	-9.48e-06
1510	+3.47e-05	+3.46e-05	-1.14e-03	+6.56e-04	-5.49e-06	+2.72e-05
1511	+2.77e-05	+1.05e-04	-1.15e-03	-2.78e-05	-8.03e-06	-1.78e-06
1512	+2.87e-05	+1.05e-04	-1.18e-03	-2.99e-05	-1.06e-05	-8.43e-08
1513	+2.38e-05	+1.20e-04	-1.18e-03	-5.77e-05	-9.51e-06	+1.47e-06
1514	+2.41e-05	+1.17e-04	-1.14e-03	-2.49e-05	-6.55e-06	-6.21e-07
1515	+2.76e-05	+1.07e-04	-1.21e-03	-3.88e-05	-1.35e-05	+2.56e-06
1516	+1.84e-05	+1.39e-04	-1.18e-03	+4.63e-05	-7.69e-06	+3.60e-06
1517	+2.14e-05	+1.20e-04	-1.21e-03	+1.61e-05	-1.26e-05	+4.23e-06
1518	+2.40e-05	+1.08e-04	-1.23e-03	-1.93e-05	-1.61e-05	+6.17e-06
1519	+1.60e-05	+1.22e-04	-1.23e-03	-1.39e-05	-1.57e-05	+7.34e-06
1520	+3.51e-05	+9.24e-05	-1.21e-03	-2.61e-05	-1.40e-05	+7.93e-07
1521	+3.28e-05	+9.43e-05	-1.22e-03	-7.99e-06	-1.64e-05	+4.89e-06
1522	+3.46e-05	+8.86e-05	-1.18e-03	-2.78e-05	-1.12e-05	-1.87e-06
1523	+3.21e-05	+8.76e-05	-1.15e-03	-7.26e-05	-8.20e-06	-3.88e-06
1524	+1.68e-05	+1.30e-04	-1.21e-03	-2.82e-05	-1.14e-05	+5.61e-06
1525	+2.05e-05	+1.47e-04	-1.14e-03	-2.37e-04	-4.92e-06	+1.18e-06
1526	+5.88e-06	+6.98e-05	-7.31e-04	-1.34e-04	+5.92e-06	-9.46e-07
1527	+3.40e-06	+4.34e-05	-6.38e-04	-1.25e-04	+9.25e-06	-1.85e-06
1528	-1.06e-06	+1.93e-05	-5.57e-04	-9.14e-05	+1.56e-05	-2.64e-06
1529	-7.54e-06	+3.18e-06	-5.06e-04	-5.15e-05	+2.39e-05	-2.65e-06
1530	+3.19e-05	+3.19e-05	-6.04e-04	-6.52e-05	-2.61e-05	-6.74e-06
1531	+2.75e-05	+2.06e-05	-5.67e-04	-4.24e-05	-2.24e-05	-1.72e-05
1532	+2.12e-05	+1.65e-05	-5.52e-04	-4.01e-05	-2.18e-05	-2.15e-05
1533	+1.29e-05	+8.51e-06	-5.24e-04	-5.64e-05	-2.15e-05	-2.42e-05
1534	+5.59e-06	+7.83e-05	-7.21e-04	-1.28e-04	-8.21e-06	-9.40e-06
1535	-6.23e-07	+4.75e-05	-6.24e-04	-8.39e-05	-5.58e-06	-8.74e-06
1536	-6.45e-06	+2.99e-05	-5.71e-04	-4.34e-05	-3.29e-06	-6.80e-06
1537	+9.44e-05	-1.33e-05	-5.17e-04	-3.19e-05	-1.01e-05	-6.47e-05
1538	+8.73e-05	+6.56e-06	-5.12e-04	-2.98e-05	-1.09e-05	-5.92e-05
1539	+1.01e-05	+9.51e-05	-7.57e-04	-8.18e-05	+1.46e-05	+3.65e-06
1540	+1.51e-05	+1.19e-04	-1.23e-03	-3.86e-05	-5.79e-06	+3.32e-06
1541	+7.22e-05	+7.67e-05	-9.44e-04	-4.73e-05	-1.06e-05	-2.25e-05
1542	+4.71e-05	+6.34e-05	-8.96e-04	+3.08e-04	-1.02e-05	-2.39e-05
1543	+2.17e-05	+1.42e-04	-1.14e-03	-4.56e-05	-7.09e-06	+5.94e-06
1544	-2.08e-05	-1.39e-05	-5.60e-04	-1.98e-05	-5.55e-06	+2.07e-07
1545	+6.36e-05	+5.51e-05	-9.66e-04	-5.45e-05	-1.25e-05	-2.51e-05
1546	+6.11e-05	+6.63e-05	-9.51e-04	-1.82e-04	-1.07e-05	-2.53e-05
1547	+1.76e-05	+1.42e-04	-1.18e-03	-3.88e-05	-7.38e-06	+3.96e-06
1548	+1.85e-05	+1.59e-04	-1.14e-03	-6.38e-05	-3.72e-06	+2.48e-06
1549	+2.14e-05	+1.04e-04	-1.23e-03	-3.75e-05	-1.38e-05	+1.43e-05
1550	+2.14e-06	+2.03e-05	-8.10e-04	-1.17e-05	+2.89e-05	+4.97e-06
1551	+2.04e-05	+1.20e-04	-1.03e-03	+6.29e-04	-3.03e-06	-2.89e-06
1552	+2.26e-05	+1.15e-04	-1.09e-03	-1.20e-04	-3.92e-06	-2.58e-06
1553	+2.02e-05	+1.52e-04	-1.09e-03	+5.36e-04	-3.24e-06	-1.56e-06
1554	+1.94e-05	+1.37e-04	-1.03e-03	+1.35e-04	-3.18e-06	-2.69e-06
1555	+2.09e-05	+7.49e-05	-9.85e-04	+2.02e-03	-3.11e-06	-2.79e-06
1556	+2.01e-05	+1.03e-04	-1.00e-03	-9.44e-04	-2.67e-06	-2.93e-06
1557	+1.81e-05	+1.25e-04	-9.92e-04	-4.71e-04	-2.65e-06	-2.82e-06
1558	+2.35e-05	+8.10e-05	-1.03e-03	-2.26e-03	-3.05e-06	-4.27e-06
1559	+1.84e-05	+2.07e-04	-1.08e-03	-8.29e-05	-1.02e-06	-2.13e-06
1560	+9.26e-06	+7.10e-05	-8.62e-04	+1.44e-03	+1.88e-06	-5.15e-06
1561	+1.37e-05	+7.12e-05	-9.13e-04	-1.64e-04	-5.79e-07	-5.84e-06
1562	+1.34e-05	+1.38e-04	-9.13e-04	-5.70e-05	-3.17e-07	-2.38e-06
1563	+1.15e-05	+1.25e-04	-8.64e-04	-6.77e-05	+2.12e-06	-1.59e-06
1564	+1.83e-06	+2.29e-05	-8.61e-04	-1.18e-05	+9.42e-05	+5.29e-06
1565	+2.55e-05	+4.38e-05	-1.03e-03	+6.05e-03	-3.04e-06	-5.13e-06
1566	+3.09e-05	+4.60e-05	-1.09e-03	-8.46e-04	-5.55e-06	-7.63e-06
1567	+2.76e-05	+8.81e-05	-1.09e-03	+7.31e-05	-5.55e-06	-5.82e-06
1568	+3.71e-05	+5.71e-05	-1.15e-03	+1.47e-04	-8.36e-06	-6.08e-06
1569	+1.69e-05	+1.20e-04	-9.66e-04	+3.43e-04	-2.28e-06	-2.99e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1570	+1.80e-05	+7.17e-05	-9.53e-04	-9.57e-04	-2.89e-06	-4.87e-06
1571	+1.99e-05	+4.29e-05	-9.54e-04	+4.70e-03	-3.49e-06	-6.11e-06
1572	+1.49e-05	+1.52e-04	-9.55e-04	-4.73e-05	-2.10e-06	-2.26e-06
1573	+1.41e-05	+3.59e-05	-9.12e-04	-5.07e-04	-7.86e-07	-7.57e-06
1574	+8.51e-06	+2.25e-05	-8.63e-04	-2.90e-03	+6.88e-07	-6.24e-06
1575	+6.35e-05	+2.06e-04	-5.56e-04	-2.44e-05	-4.30e-05	-4.78e-06
1576	+1.59e-05	+1.68e-04	-9.92e-04	-5.40e-05	-2.81e-06	-2.33e-06
1577	+1.70e-05	+1.90e-04	-1.03e-03	-5.12e-05	-2.86e-06	-2.80e-06
1578	-7.47e-05	-2.32e-05	-4.28e-04	-1.49e-05	+1.64e-05	-3.94e-05
1579	+4.26e-05	+8.81e-05	-1.23e-03	-3.40e-06	-1.70e-05	+4.13e-06
1580	+4.36e-05	+7.71e-05	-1.21e-03	-1.59e-05	-1.43e-05	-1.01e-06
1581	+4.13e-05	+6.80e-05	-1.18e-03	-8.70e-05	-1.14e-05	-3.88e-06
1582	-6.92e-05	+1.32e-05	-6.75e-04	-9.71e-06	+1.42e-04	+3.94e-06
1583	-1.45e-04	+7.63e-06	-4.86e-04	-7.34e-06	-5.24e-05	+2.91e-06
1584	-8.78e-05	+1.21e-05	-6.29e-04	-9.43e-06	+1.81e-04	+4.22e-06
1585	-1.41e-04	+5.31e-06	-3.99e-04	-6.11e-06	+3.36e-04	+2.37e-06
1586	-1.11e-04	+3.41e-06	-2.96e-04	-4.87e-06	+6.12e-05	+1.85e-06
1587	-2.98e-05	+9.53e-07	-1.22e-04	-2.78e-06	-1.15e-04	+4.26e-07
1588	-2.41e-05	+1.10e-06	-7.41e-05	-3.27e-06	+8.93e-05	+5.27e-07
1589	-3.86e-05	+8.17e-07	-1.43e-04	-2.46e-06	+1.00e-04	+4.08e-07
1591	-5.40e-05	+6.53e-07	-1.78e-04	-2.06e-06	+1.02e-04	+6.91e-07
1592	+2.27e-05	+4.33e-05	-4.94e-05	-9.48e-05	-5.20e-05	+3.74e-05
1593	+2.14e-05	+5.68e-05	-8.64e-05	-1.16e-04	+7.34e-05	+5.31e-05
1594	+3.62e-05	+8.02e-05	-1.41e-04	-1.44e-04	+7.74e-05	+2.46e-05
1595	+2.54e-05	+7.09e-05	-1.05e-04	-1.26e-04	-1.46e-04	+5.32e-05
1597	+8.56e-05	+1.33e-04	-2.05e-04	-7.00e-05	+2.28e-04	+2.94e-05
1598	+3.45e-05	+6.71e-05	-1.16e-04	+4.68e-05	+7.81e-05	-1.55e-05
1599	+1.16e-04	+1.55e-04	-2.44e-04	-5.41e-05	-9.35e-05	+7.34e-06
1600	+1.36e-04	+1.72e-04	-3.09e-04	-4.91e-05	-6.69e-05	-1.39e-05
1601	+1.64e-04	+1.93e-04	-4.16e-04	-1.35e-05	-1.33e-07	-1.60e-05
1602	+1.57e-04	+1.97e-04	-4.10e-04	-1.29e-05	+5.87e-05	-1.05e-05
1603	+1.50e-04	+1.91e-04	-4.88e-04	+1.66e-05	-4.00e-05	-6.36e-06
1604	+1.49e-04	+1.99e-04	-4.00e-04	-1.28e-05	+3.66e-05	-1.44e-05
1605	+1.44e-04	+1.88e-04	-5.16e-04	+1.09e-05	+4.02e-05	-8.72e-06
1606	+1.51e-04	+1.72e-04	-3.93e-04	-1.01e-08	+8.54e-06	-3.43e-05
1608	+1.41e-04	+2.02e-04	-6.55e-04	-7.54e-06	+8.71e-05	-1.72e-05
1609	+1.51e-04	+1.99e-04	-6.29e-04	-1.05e-05	-1.30e-05	-1.28e-05
1610	+1.45e-04	+1.80e-04	-5.87e-04	-3.65e-06	+3.64e-06	-1.46e-05
1611	+1.51e-04	+1.90e-04	-5.92e-04	-1.47e-05	+9.83e-06	-9.55e-06
1612	+1.44e-04	+1.92e-04	-5.87e-04	-1.49e-05	-1.85e-05	-8.40e-06
1613	+1.38e-04	+1.94e-04	-5.79e-04	-1.53e-05	+3.64e-05	-4.97e-06
1614	+1.33e-04	+1.95e-04	-5.59e-04	-1.50e-05	-5.44e-05	+6.31e-08
1615	+1.24e-04	+2.06e-04	-6.97e-04	-1.13e-05	+7.05e-05	-1.75e-05
1616	+9.09e-05	+2.05e-04	-7.38e-04	+7.39e-06	-5.62e-05	-7.20e-06
1617	+9.46e-05	+2.12e-04	-7.35e-04	-1.56e-05	-6.61e-05	-7.36e-06
1618	+9.64e-05	+2.14e-04	-7.40e-04	-1.29e-05	-6.95e-05	-9.52e-06
1619	+5.80e-05	+2.21e-04	-7.73e-04	-1.50e-05	-5.28e-05	-6.21e-06
1620	+9.68e-05	+2.16e-04	-7.48e-04	-1.16e-05	-5.38e-05	-1.05e-05
1621	+4.90e-05	+2.25e-04	-7.86e-04	-1.80e-05	+5.15e-05	-8.43e-06
1623	+3.98e-05	+2.36e-04	-8.09e-04	-3.23e-05	-1.72e-05	-1.06e-05
1624	+3.82e-05	+2.33e-04	-8.09e-04	+1.99e-05	-2.27e-05	+2.07e-06
1625	+3.51e-05	+2.50e-04	-8.02e-04	-3.88e-05	-3.26e-06	-2.00e-05
1626	+3.69e-05	+2.44e-04	-8.06e-04	-3.78e-05	-7.73e-06	-1.88e-05
1627	+2.28e-05	+2.75e-04	-8.24e-04	-5.98e-05	-2.00e-05	-1.13e-05
1628	+3.15e-05	+2.55e-04	-8.17e-04	-5.17e-05	-5.06e-06	-1.88e-05
1629	+3.74e-05	+2.40e-04	-8.09e-04	-3.56e-05	+3.76e-05	-1.62e-05
1630	-2.80e-05	+4.31e-05	-8.49e-05	-8.33e-05	-7.54e-05	-4.41e-05
1631	-3.09e-05	+3.22e-05	-4.77e-05	-6.87e-05	+4.14e-05	-3.01e-05
1632	-4.14e-05	+6.19e-05	-1.39e-04	-1.03e-04	-9.32e-05	-2.02e-05
1633	-3.46e-05	+4.20e-05	-1.01e-04	+2.25e-05	-8.78e-05	+1.35e-05
1634	-3.09e-05	+5.44e-05	-1.03e-04	-8.96e-05	+1.61e-04	-4.46e-05
1636	-1.07e-04	+9.02e-05	-2.02e-04	-3.58e-05	-2.70e-04	-9.36e-06
1637	-1.52e-04	+1.02e-04	-2.42e-04	-3.41e-05	+1.40e-04	+1.48e-05
1638	-1.85e-04	+1.15e-04	-3.07e-04	-4.36e-05	+1.06e-04	+3.69e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1639	-1.87e-04	+1.31e-04	-5.37e-04	+1.03e-05	-2.26e-04	+2.02e-05
1640	-2.10e-04	+1.34e-04	-5.04e-04	+1.82e-05	+1.52e-04	+2.22e-05
1641	-2.14e-04	+1.49e-04	-4.06e-04	-1.38e-05	-5.93e-05	+3.64e-05
1642	-2.25e-04	+1.41e-04	-4.17e-04	-1.59e-05	-7.24e-05	+3.27e-05
1643	-2.32e-04	+1.32e-04	-4.12e-04	-1.71e-05	-8.59e-06	+4.35e-05
1644	-2.03e-04	+1.06e-04	-3.63e-04	+7.35e-06	-2.54e-05	+6.16e-05
1646	-1.22e-04	+1.48e-04	-6.67e-04	-1.95e-05	-3.63e-05	-7.95e-07
1647	-1.19e-04	+1.43e-04	-6.46e-04	-1.06e-05	+1.18e-04	-5.84e-06
1648	-1.28e-04	+1.36e-04	-6.27e-04	-1.08e-05	+5.83e-05	-4.79e-06
1649	-1.31e-04	+1.38e-04	-6.08e-04	-1.49e-05	-3.27e-04	-5.20e-06
1650	-1.40e-04	+1.39e-04	-5.91e-04	-2.54e-05	+6.14e-05	-1.04e-05
1651	-1.46e-04	+1.25e-04	-5.54e-04	+5.73e-05	+5.08e-05	-2.41e-06
1652	-1.28e-04	+1.35e-04	-6.43e-04	-6.72e-06	-1.16e-04	-8.55e-06
1653	-1.23e-04	+1.57e-04	-6.98e-04	-3.18e-05	+4.06e-06	+5.85e-06
1654	-1.33e-04	+1.78e-04	-7.41e-04	-2.79e-05	+7.96e-06	+1.13e-05
1655	-1.26e-04	+1.63e-04	-6.99e-04	+3.43e-05	+7.15e-06	+1.92e-05
1656	-1.24e-04	+1.82e-04	-7.52e-04	-2.87e-05	-1.21e-05	+6.94e-06
1657	-1.29e-04	+1.80e-04	-7.52e-04	-2.90e-05	+8.44e-06	+5.72e-06
1658	-1.14e-04	+1.93e-04	-7.95e-04	-1.62e-05	+1.11e-04	+5.00e-06
1659	-9.68e-05	+1.97e-04	-8.11e-04	-2.03e-05	-2.02e-04	+4.57e-06
1661	-5.78e-05	+2.14e-04	-8.13e-04	-4.76e-05	+8.34e-05	-9.93e-07
1662	-5.82e-05	+2.11e-04	-7.90e-04	+7.29e-05	+6.84e-05	-2.25e-07
1663	-5.66e-06	+2.51e-04	-8.48e-04	-5.63e-05	-1.68e-04	-2.48e-05
1664	-2.95e-05	+2.31e-04	-8.43e-04	-5.41e-05	+2.20e-04	-7.98e-06
1665	-5.41e-05	+2.14e-04	-8.35e-04	-4.10e-05	-3.29e-04	-1.82e-06
1666	-5.29e-05	+2.13e-04	-8.60e-04	-3.72e-05	+7.69e-05	-7.37e-06
1667	-5.11e-05	+2.10e-04	-8.87e-04	-3.34e-05	-1.28e-04	-1.38e-05
1668	-5.87e-05	-2.59e-05	-9.64e-05	+5.15e-05	+6.29e-05	+4.10e-05
1669	-6.91e-05	-5.13e-05	-1.34e-04	+9.03e-05	-1.55e-04	+4.40e-05
1670	-7.60e-05	-3.54e-05	-9.91e-05	-1.20e-04	-1.83e-04	+2.51e-05
1672	-1.82e-04	-9.02e-05	-1.87e-04	+7.69e-05	-1.47e-04	+1.40e-04
1673	-7.59e-05	-2.00e-05	-9.06e-05	+4.17e-05	-2.21e-04	+1.55e-05
1674	-2.32e-04	-1.08e-04	-2.26e-04	+9.63e-05	-8.16e-05	+2.12e-04
1675	-2.37e-04	-1.03e-04	-2.75e-04	+5.98e-05	+5.97e-05	+1.93e-04
1676	-1.58e-04	-8.50e-05	-3.12e-04	-4.40e-05	+3.28e-05	+6.34e-05
1677	-1.85e-04	-8.09e-05	-3.28e-04	-7.01e-05	+8.20e-05	+5.83e-05
1678	-1.49e-04	-6.13e-05	-3.66e-04	-4.79e-05	+4.15e-05	-3.03e-06
1679	-2.07e-04	-7.46e-05	-3.51e-04	-9.59e-05	+1.42e-04	+2.01e-06
1680	-1.39e-04	-5.56e-05	-3.83e-04	+5.43e-05	+2.83e-05	-1.80e-05
1681	-1.46e-04	-5.81e-05	-3.11e-04	-2.52e-06	+1.41e-05	+4.14e-05
1682	-1.99e-04	-7.03e-05	-3.79e-04	+1.17e-10	+1.65e-04	-5.43e-05
1684	-1.30e-04	-4.87e-05	-4.28e-04	-9.12e-06	+1.83e-05	-1.77e-05
1685	-1.21e-04	-4.20e-05	-4.32e-04	+6.06e-05	+2.06e-05	-3.00e-05
1686	-1.10e-04	-4.09e-05	-4.64e-04	-2.74e-05	+2.13e-05	-2.54e-05
1687	-1.09e-04	-3.43e-05	-4.33e-04	-1.78e-06	+1.87e-05	-3.95e-05
1688	-1.03e-04	-4.42e-05	-4.79e-04	+3.69e-05	+2.18e-05	-2.00e-05
1689	-9.60e-05	-3.25e-05	-4.27e-04	+3.33e-05	+1.73e-05	-4.52e-05
1690	-1.21e-04	-5.24e-05	-4.26e-04	-3.80e-06	-1.64e-05	-1.17e-08
1691	-9.48e-05	-4.03e-05	-5.03e-04	+1.04e-05	+2.47e-05	-1.50e-05
1692	-7.24e-05	-3.50e-05	-5.27e-04	-2.98e-05	-2.32e-05	+1.68e-06
1693	-7.87e-05	-3.45e-05	-5.24e-04	-3.16e-05	+3.60e-05	-4.91e-06
1694	-7.55e-05	-3.15e-05	-5.43e-04	-3.59e-05	+3.51e-05	-1.11e-05
1695	-5.08e-05	-5.13e-06	-5.73e-04	-9.96e-05	+3.72e-05	-9.55e-06
1696	-7.13e-05	-2.66e-05	-5.54e-04	-2.07e-05	+3.33e-05	-1.12e-05
1697	-4.31e-05	+8.35e-06	-5.85e-04	+1.59e-04	+3.36e-05	-7.01e-06
1699	-1.32e-05	+4.34e-05	-6.21e-04	-1.74e-04	+3.53e-05	-5.05e-06
1700	-8.02e-07	+5.18e-05	-6.33e-04	+1.60e-04	+3.57e-05	+5.45e-06
1701	-2.61e-05	+3.20e-05	-6.14e-04	+2.24e-04	+2.45e-05	-1.14e-05
1702	-2.88e-05	+3.16e-05	-5.86e-04	-3.25e-05	+2.45e-05	-1.87e-05
1703	-2.50e-05	+3.68e-05	-6.38e-04	-4.06e-05	+2.47e-05	-6.30e-06
1704	-2.32e-05	+4.11e-05	-6.60e-04	+9.24e-05	+2.30e-05	-5.93e-06
1705	-2.04e-05	+2.35e-05	-5.82e-04	-3.16e-05	-2.21e-05	-1.61e-05
1706	-2.22e-05	-2.72e-05	-5.33e-05	+5.82e-05	+1.68e-05	+2.02e-05
1707	-2.30e-05	-3.59e-05	-7.12e-05	+6.91e-05	-4.23e-05	+2.97e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1708	-2.52e-05	-4.24e-05	-7.31e-05	+7.37e-05	+1.02e-04	+2.74e-05
1710	-6.20e-05	-7.89e-05	-1.47e-04	+4.28e-05	-1.73e-04	+8.44e-06
1711	-3.06e-05	-4.55e-05	-9.58e-05	+8.30e-05	-5.65e-05	+6.01e-06
1712	-2.68e-05	-3.74e-05	-8.18e-05	-2.15e-05	-5.59e-05	-1.65e-05
1713	-8.62e-05	-9.19e-05	-1.76e-04	+3.50e-05	+7.32e-05	-6.52e-06
1714	-1.02e-04	-1.03e-04	-2.19e-04	+3.16e-05	+5.95e-05	-2.14e-05
1715	-1.19e-04	-1.10e-04	-2.83e-04	+2.91e-06	+1.06e-05	-2.93e-05
1716	-1.07e-04	-9.81e-05	-2.66e-04	+1.43e-05	+4.13e-06	-3.89e-05
1717	-8.36e-05	-1.01e-04	-3.57e-04	-2.49e-05	-9.99e-05	-1.58e-05
1718	-9.63e-05	-1.06e-04	-3.37e-04	-2.63e-05	+1.05e-04	-1.58e-05
1719	-1.09e-04	-1.23e-04	-2.82e-04	+2.04e-06	+1.58e-06	-2.56e-05
1720	-1.15e-04	-1.17e-04	-2.84e-04	+2.47e-06	-3.37e-05	-2.29e-05
1722	-6.49e-05	-8.54e-05	-3.88e-04	-8.95e-06	+2.88e-05	-8.95e-06
1723	-6.15e-05	-8.05e-05	-3.88e-04	+2.92e-05	+2.55e-05	-1.03e-05
1724	-5.83e-05	-9.05e-05	-4.06e-04	-1.33e-05	+2.46e-05	-9.38e-06
1725	-6.04e-05	-8.81e-05	-3.97e-04	-1.22e-05	-1.47e-04	-1.04e-05
1726	-5.17e-05	-8.08e-05	-4.17e-04	-1.45e-05	+5.44e-05	-9.11e-06
1727	-5.07e-05	-7.58e-05	-4.28e-04	-1.60e-05	-2.89e-05	-1.11e-05
1728	-5.72e-05	-9.33e-05	-4.12e-04	-1.47e-05	-3.73e-05	-5.91e-06
1729	-4.83e-05	-7.02e-05	-4.42e-04	-1.73e-05	-2.20e-06	-1.34e-05
1730	-4.10e-05	-5.88e-05	-4.66e-04	-3.20e-05	+1.38e-05	-1.35e-05
1731	-4.30e-05	-5.56e-05	-4.62e-04	-3.10e-05	+1.28e-05	-1.19e-05
1732	-2.76e-05	-2.82e-05	-4.77e-04	-5.12e-05	+6.33e-05	-7.60e-06
1733	-4.42e-05	-5.25e-05	-4.58e-04	-3.01e-05	+1.73e-05	-1.32e-05
1734	-3.97e-05	-5.03e-05	-4.63e-04	+5.37e-05	+1.47e-05	-1.62e-05
1735	-1.87e-05	-1.66e-05	-4.81e-04	-5.52e-05	-1.02e-04	-7.55e-06
1737	-7.25e-06	+3.35e-05	-9.57e-04	-1.15e-05	-7.29e-05	+8.10e-06
1738	-1.94e-06	+3.63e-05	-9.24e-04	-1.17e-05	+1.30e-04	+1.06e-05
1739	-2.39e-05	+3.02e-05	-9.97e-04	-1.12e-05	-6.44e-08	+4.19e-06
1740	-3.75e-05	+2.93e-05	-1.01e-03	-1.09e-05	+2.73e-05	+2.41e-06
1741	-1.35e-05	+3.16e-05	-9.80e-04	-1.14e-05	+1.07e-04	+6.07e-06
1742	-3.04e-05	+3.74e-05	-1.03e-03	-1.10e-05	-6.01e-05	+6.19e-06
1743	-3.03e-05	+4.13e-05	-1.05e-03	-1.13e-05	-3.83e-05	+5.87e-06
1744	-2.04e-05	+4.53e-05	-1.09e-03	-1.20e-05	-2.37e-05	+5.52e-06
1745	+8.74e-06	+6.98e-05	-1.21e-03	-2.06e-05	-5.93e-05	+5.66e-06
1746	+5.17e-06	+6.54e-05	-1.19e-03	-1.94e-05	+2.64e-05	+5.82e-06
1747	+4.20e-07	+5.56e-05	-1.15e-03	-1.53e-05	+4.59e-06	+5.05e-06
1748	-3.59e-06	+5.41e-05	-1.15e-03	-1.51e-05	+1.95e-05	+5.47e-06
1749	-6.47e-06	+5.25e-05	-1.15e-03	-1.51e-05	+2.31e-05	+5.63e-06
1750	-1.59e-05	+5.10e-05	-1.15e-03	-1.50e-05	-1.47e-06	+5.57e-06
1752	+1.78e-05	+8.39e-05	-1.24e-03	-2.45e-05	-3.64e-06	+3.72e-06
1753	+2.02e-05	+8.50e-05	-1.24e-03	-2.29e-05	+1.94e-05	+3.80e-06
1754	+1.17e-05	+8.16e-05	-1.23e-03	-2.62e-05	-5.03e-06	+4.80e-06
1755	+1.59e-05	+8.28e-05	-1.23e-03	-2.55e-05	-5.03e-05	+4.14e-06
1756	+1.39e-05	+9.23e-05	-1.24e-03	-2.89e-05	+1.46e-05	+3.15e-06
1758	+5.48e-06	+8.01e-05	-1.23e-03	-2.65e-05	+1.58e-05	+5.43e-06
1759	+1.51e-05	+1.14e-04	-1.24e-03	-3.31e-05	-3.11e-07	+1.23e-06
1843	+2.02e-05	-1.57e-05	-8.15e-04	-1.47e-05	-2.70e-06	+2.70e-05
1850	-2.78e-06	+2.56e-05	-7.91e-04	-4.94e-05	+2.95e-05	+4.26e-06
1851	-2.19e-05	-4.19e-05	-5.52e-04	-2.97e-05	+3.03e-05	+1.07e-05
1852	+2.31e-07	+3.95e-08	-5.56e-06	-6.46e-09	+2.28e-07	+5.28e-09
1853	+3.61e-05	-8.02e-06	-1.11e-04	+2.15e-05	-1.16e-04	+3.70e-06
1854	+3.91e-05	+2.50e-04	-7.27e-04	-3.16e-05	-5.06e-05	-1.11e-05
1856	+3.89e-05	+2.66e-04	-7.69e-04	-3.85e-05	+2.96e-06	-1.47e-05
1857	+4.02e-05	+2.61e-04	-7.82e-04	-3.86e-05	-3.39e-05	-1.71e-05
1858	+3.51e-05	+2.73e-04	-7.48e-04	-3.79e-05	-8.69e-06	-9.00e-06
1859	+3.80e-05	+2.70e-04	-7.54e-04	-3.83e-05	-7.42e-05	-1.18e-05
1860	+3.12e-05	+2.84e-04	-7.64e-04	-4.22e-05	+3.17e-05	-1.12e-05
1861	+2.39e-05	+2.99e-04	-7.73e-04	-4.53e-05	-2.10e-05	-1.02e-05
1862	+3.10e-05	+2.75e-04	-7.49e-04	-3.73e-05	+3.87e-05	-6.25e-06
1863	+5.26e-05	+2.57e-04	-7.33e-04	-3.04e-05	+2.80e-05	+5.41e-06
1865	+4.14e-05	+2.77e-04	-7.58e-04	-3.41e-05	-1.43e-05	+4.17e-06
1866	+4.04e-05	+2.78e-04	-7.60e-04	-3.44e-05	+8.78e-06	+1.92e-06
1867	+4.16e-05	+2.72e-04	-7.59e-04	-3.31e-05	-3.64e-05	+1.02e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1868	+4.31e-05	+2.75e-04	-7.56e-04	-3.39e-05	+1.80e-05	+6.95e-06
1869	+3.23e-05	+2.87e-04	-7.64e-04	-3.61e-05	-3.50e-05	+7.26e-06
1870	+2.39e-05	+3.00e-04	-7.72e-04	-3.80e-05	+4.79e-05	+6.79e-06
1871	+3.87e-05	+2.68e-04	-7.72e-04	-3.18e-05	+9.28e-05	+1.36e-05
1872	+6.35e-05	+2.21e-04	-8.72e-04	-6.25e-06	+1.83e-04	+1.14e-05
1874	+4.55e-05	+2.32e-04	-8.81e-04	-2.31e-05	-3.65e-05	+1.36e-05
1875	+5.14e-05	+2.29e-04	-8.75e-04	+2.24e-05	-3.22e-05	+1.05e-05
1876	+4.66e-05	+2.36e-04	-8.71e-04	-2.46e-05	+6.39e-05	+1.76e-05
1877	+4.42e-05	+2.25e-04	-9.10e-04	-2.08e-05	-4.07e-05	+1.27e-05
1878	+4.46e-05	+2.29e-04	-8.94e-04	-2.14e-05	+1.59e-04	+1.00e-05
1879	+3.31e-05	+2.38e-04	-9.01e-04	-2.87e-05	-9.97e-05	+1.14e-05
1880	+2.30e-05	+2.48e-04	-9.06e-04	-3.02e-05	+6.94e-05	+1.45e-05
1881	+4.40e-05	+2.21e-04	-9.28e-04	-2.05e-05	+9.13e-05	+1.55e-05
1882	+7.19e-05	+1.61e-04	-9.73e-04	-2.18e-05	+2.85e-04	+3.53e-05
1884	+4.76e-05	+1.85e-04	-9.81e-04	-2.70e-05	-3.94e-05	+3.16e-05
1885	+5.26e-05	+1.94e-04	-9.70e-04	-2.57e-05	+6.05e-05	+2.82e-05
1886	+4.40e-05	+1.64e-04	-1.03e-03	-2.81e-05	-5.89e-05	+3.82e-05
1887	+4.63e-05	+1.75e-04	-1.00e-03	-2.79e-05	+2.44e-04	+3.50e-05
1888	+3.40e-05	+1.86e-04	-1.01e-03	-3.23e-05	-1.69e-04	+3.41e-05
1889	+2.41e-05	+1.98e-04	-1.02e-03	-3.62e-05	+1.59e-04	+3.27e-05
1890	+4.26e-05	+1.53e-04	-1.06e-03	-2.75e-05	+1.42e-04	+4.06e-05
1891	-5.75e-05	+7.50e-05	-1.17e-03	-1.09e-05	-2.51e-04	-2.02e-05
1893	-1.47e-05	+7.12e-05	-1.24e-03	+2.24e-05	+2.37e-05	+7.50e-07
1894	-1.38e-05	+7.28e-05	-1.24e-03	-1.21e-05	+2.43e-05	-7.94e-06
1895	-1.21e-05	+8.95e-05	-1.21e-03	-3.09e-05	+2.07e-04	-3.35e-05
1896	-1.98e-06	+9.80e-05	-1.21e-03	-4.09e-05	-1.93e-04	-3.55e-05
1897	-2.99e-05	+9.61e-05	-1.16e-03	-2.60e-05	+2.29e-05	-3.90e-05
1898	-1.99e-05	+8.12e-05	-1.20e-03	-1.63e-05	-2.52e-04	-2.94e-05
1899	-1.06e-05	+7.22e-05	-1.24e-03	-1.43e-05	-2.13e-06	-2.10e-07
1900	-3.72e-05	+1.08e-04	-1.14e-03	-3.04e-05	-1.39e-04	-4.26e-05
1901	-8.47e-05	+1.63e-04	-9.35e-04	-2.91e-05	-1.50e-04	-3.27e-05
1903	-5.04e-05	+1.70e-04	-9.75e-04	-3.48e-05	+8.05e-05	-3.45e-05
1904	-4.29e-05	+1.59e-04	-1.00e-03	-3.53e-05	-1.74e-04	-3.78e-05
1905	-5.43e-05	+1.90e-04	-9.44e-04	-3.27e-05	+5.34e-05	-2.78e-05
1906	-5.39e-05	+1.81e-04	-9.58e-04	-3.39e-05	-1.80e-04	-3.12e-05
1907	-2.82e-05	+1.93e-04	-9.64e-04	-3.71e-05	+1.59e-04	-2.98e-05
1908	-6.44e-06	+2.06e-04	-9.69e-04	-3.96e-05	-1.76e-04	-2.76e-05
1909	-5.48e-05	+1.98e-04	-9.30e-04	-3.21e-05	-9.91e-05	-2.44e-05
1910	-3.71e-05	-8.90e-06	-5.66e-04	-3.08e-05	-8.08e-05	-2.86e-06
1912	-1.94e-05	+1.67e-05	-5.82e-04	-2.96e-05	-2.40e-05	-1.08e-05
1913	+3.49e-06	+3.21e-05	-5.88e-04	-2.50e-05	-3.46e-05	-1.26e-06
1914	-2.38e-06	+2.69e-05	-5.86e-04	-2.62e-05	+5.32e-05	-3.09e-06
1915	-1.74e-05	+1.17e-05	-5.85e-04	-3.06e-05	+2.03e-05	-5.13e-07
1916	-1.82e-05	+1.30e-05	-5.81e-04	-2.91e-05	-4.17e-05	-4.88e-06
1917	-1.58e-05	+1.22e-05	-5.96e-04	-3.24e-05	-3.61e-05	+2.12e-06
1918	-2.98e-05	-8.53e-06	-6.12e-04	-2.85e-05	-1.76e-04	-3.33e-07
1920	-1.36e-05	+1.37e-05	-6.09e-04	-3.49e-05	-5.73e-05	+4.02e-06
1921	+5.87e-06	+4.37e-05	-6.38e-04	-3.78e-05	-1.15e-04	+1.32e-05
1922	+1.05e-06	+3.60e-05	-6.36e-04	-3.83e-05	+1.15e-04	+1.23e-05
1923	-7.78e-06	+2.08e-05	-6.54e-04	-4.79e-05	+4.32e-05	+1.12e-05
1924	-1.14e-05	+1.65e-05	-6.30e-04	-3.86e-05	-1.30e-04	+7.31e-06
1925	-7.62e-06	+2.59e-05	-7.00e-04	-7.04e-05	-9.27e-05	+1.23e-05
1926	-8.20e-06	-1.33e-05	-7.30e-04	-3.43e-05	-9.16e-05	+1.63e-05
1928	-3.48e-06	+2.72e-05	-7.83e-04	+1.25e-04	+1.79e-05	-1.33e-05
1929	-6.03e-06	+2.69e-05	-7.48e-04	-8.56e-05	+2.06e-05	-1.26e-06
1930	+4.27e-06	+6.48e-05	-7.61e-04	-6.94e-05	+5.17e-05	+2.77e-06
1931	+7.53e-06	+8.04e-05	-7.63e-04	-6.72e-05	-4.03e-05	+5.08e-06
1932	+1.72e-06	+3.98e-05	-7.75e-04	-6.48e-05	-2.86e-05	+1.33e-05
1933	-2.96e-07	+3.60e-05	-7.65e-04	-6.91e-05	+1.40e-05	+1.16e-05
1934	-5.17e-06	+3.01e-05	-7.56e-04	-7.84e-05	-6.23e-05	+4.36e-06
1935	-1.11e-05	+9.63e-06	-7.86e-04	-4.43e-05	-4.21e-05	+1.35e-05
1937	+1.07e-06	+4.37e-05	-7.85e-04	-6.20e-05	-5.46e-05	+1.28e-05
1938	+8.24e-06	+9.17e-05	-7.92e-04	-6.64e-05	-4.11e-05	+6.18e-06
1939	+6.17e-06	+7.85e-05	-7.92e-04	-6.52e-05	+4.02e-05	+7.48e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1940	+1.11e-06	+4.99e-05	-7.94e-04	-5.83e-05	-3.99e-08	+8.34e-06
1941	+1.08e-06	+4.72e-05	-7.90e-04	-5.98e-05	-1.65e-05	+1.04e-05
1942	+6.94e-07	+5.16e-05	-7.96e-04	-5.77e-05	-2.47e-05	+6.43e-06
1943	-1.55e-06	+1.58e-05	-7.95e-04	-4.72e-05	-7.00e-05	-1.03e-06
1945	+1.05e-06	+5.28e-05	-7.99e-04	-5.77e-05	-2.43e-05	+4.76e-06
1946	+7.77e-06	+9.53e-05	-8.03e-04	-6.00e-05	-1.72e-05	+1.03e-06
1947	+5.43e-06	+8.33e-05	-8.03e-04	-5.97e-05	+2.38e-05	+2.25e-06
1948	-8.83e-09	+5.43e-05	-8.01e-04	-5.87e-05	+8.16e-06	+1.84e-06
1949	+1.18e-06	+5.38e-05	-8.01e-04	-5.77e-05	-2.72e-05	+2.97e-06
1950	-6.02e-07	+5.47e-05	-7.99e-04	-6.11e-05	-5.72e-06	+1.20e-06
1951	-5.47e-07	+9.09e-06	-7.74e-04	-5.21e-05	-7.39e-07	-9.15e-06
1953	+4.92e-06	+5.03e-05	-7.60e-04	+2.21e-04	+2.15e-06	-1.56e-06
1954	+5.48e-06	+5.60e-05	-8.02e-04	-7.36e-05	+2.22e-06	-2.25e-06
1955	+6.81e-06	+5.17e-05	-8.31e-04	+2.94e-04	+1.41e-06	-4.64e-06
1956	+9.41e-07	+5.51e-05	-7.97e-04	-6.51e-05	-3.89e-06	+2.04e-06
1957	+8.10e-06	+9.75e-05	-8.07e-04	-4.47e-05	-2.73e-05	+4.30e-06
1958	+6.75e-06	+8.76e-05	-8.06e-04	-5.34e-05	+2.24e-05	+6.09e-06
1959	+6.49e-06	+5.52e-05	-7.97e-04	-7.18e-05	-2.82e-06	-2.24e-06
1960	+3.27e-06	+5.59e-05	-7.99e-04	-7.06e-05	-1.61e-05	+2.56e-06
1961	+2.27e-05	-2.54e-05	-8.42e-04	-2.30e-05	+3.24e-05	+2.79e-05
1962	+1.51e-05	+1.77e-05	-7.79e-04	-4.69e-05	-5.15e-05	+1.42e-05
1963	+1.04e-05	+5.50e-05	-7.95e-04	-6.41e-05	+1.59e-05	+1.24e-06
1964	+1.13e-05	+9.39e-05	-8.07e-04	-4.94e-05	-6.51e-06	+1.06e-06
1965	+1.21e-05	+8.37e-05	-8.06e-04	-5.19e-05	+5.16e-05	+3.41e-07
1966	+1.37e-05	+5.85e-05	-8.08e-04	-5.33e-05	+4.07e-05	+7.85e-06
1967	+1.26e-05	+5.63e-05	-8.00e-04	-5.73e-05	-4.30e-05	+5.04e-06
1968	+1.52e-05	+6.25e-05	-8.15e-04	-4.89e-05	+6.50e-05	+9.30e-06
1969	+1.51e-05	+3.89e-05	-8.17e-04	-4.08e-05	+3.31e-05	+1.30e-05
1970	+7.81e-06	-3.38e-05	-8.16e-04	-8.26e-06	-8.19e-06	+3.01e-05
1971	+1.29e-05	+6.65e-05	-8.20e-04	-4.43e-05	-4.97e-05	+8.96e-06
1972	+9.87e-06	+9.78e-05	-8.19e-04	-4.14e-05	+9.59e-06	-6.75e-07
1973	+9.81e-06	+8.95e-05	-8.19e-04	-4.15e-05	-2.74e-05	+2.35e-06
1974	+1.00e-05	+7.08e-05	-8.16e-04	-3.94e-05	-1.43e-05	+8.49e-06
1975	+1.15e-05	+6.87e-05	-8.19e-04	-4.17e-05	+3.24e-05	+8.69e-06
1976	+7.22e-06	+7.39e-05	-8.07e-04	-3.57e-05	+2.27e-05	+7.15e-06
1977	+1.58e-05	+4.99e-05	-7.67e-04	-4.67e-05	+1.13e-04	+1.47e-06
1978	+1.36e-05	+7.44e-05	-1.22e-03	-2.22e-05	+2.70e-05	+5.10e-06
1979	+6.58e-06	+7.67e-05	-7.98e-04	-3.34e-05	+3.78e-05	+8.21e-06
1980	+8.64e-06	+9.25e-05	-7.96e-04	-4.84e-06	+1.19e-05	-7.77e-07
1981	+8.04e-06	+9.09e-05	-7.94e-04	-1.14e-05	-4.85e-05	+6.33e-06
1982	+7.51e-06	+8.35e-05	-7.82e-04	-3.60e-05	-6.24e-07	+1.27e-05
1983	+5.20e-06	+7.98e-05	-7.89e-04	-3.26e-05	+8.12e-05	+1.07e-05
1984	+9.54e-06	+8.72e-05	-7.81e-04	-4.33e-05	+7.71e-06	+7.77e-06
1985	+3.47e-05	+3.80e-05	-7.40e-04	-5.68e-05	+7.02e-05	-1.04e-05
1986	-8.94e-06	+2.54e-05	-9.07e-04	-1.18e-05	-1.95e-05	+5.57e-06
1987	+2.16e-05	+8.58e-05	-8.15e-04	+1.58e-04	-1.57e-05	-1.61e-05
1988	+1.63e-05	+8.72e-05	-7.85e-04	-5.05e-05	-1.38e-05	-1.19e-05
1989	+1.29e-05	+7.35e-05	-7.41e-04	+1.70e-04	-1.33e-05	-1.01e-05
1990	+1.21e-05	+8.99e-05	-7.81e-04	-1.64e-06	+9.18e-05	-2.40e-05
1991	+1.48e-05	+8.86e-05	-7.77e-04	-1.01e-05	-9.62e-05	-2.59e-05
1992	+2.08e-05	+6.12e-05	-7.45e-04	-3.28e-05	-7.63e-06	-2.55e-05
1993	+2.10e-05	+7.56e-05	-7.65e-04	-4.35e-05	+8.62e-05	-2.82e-05
1994	+2.01e-05	+5.21e-05	-7.26e-04	-2.79e-05	+3.07e-05	-2.03e-05
1995	+3.41e-05	+2.09e-05	-6.71e-04	-2.59e-05	+1.36e-04	-6.45e-06
1996	-3.44e-07	-4.58e-09	-6.74e-06	-4.68e-10	-1.72e-08	-1.32e-09
1997	+1.97e-05	+4.48e-05	-7.12e-04	-2.55e-05	+7.04e-05	-1.63e-05
1998	+1.18e-05	+5.29e-05	-7.05e-04	-1.82e-05	+7.62e-05	-1.55e-05
1999	+1.42e-05	+4.92e-05	-7.02e-04	-1.93e-05	-9.82e-05	-1.50e-05
2000	+1.91e-05	+3.38e-05	-6.77e-04	-2.02e-05	-8.19e-06	-1.00e-05
2001	+1.87e-05	+3.87e-05	-6.93e-04	-2.28e-05	+1.17e-04	-1.27e-05
2002	+2.24e-05	+3.01e-05	-6.65e-04	-1.77e-05	+1.76e-05	-7.25e-06
2003	+3.88e-05	+1.47e-05	-6.28e-04	-1.67e-05	+6.49e-05	-6.21e-07
2004	-2.06e-05	-2.65e-05	-5.87e-04	-2.79e-05	+2.56e-05	+2.41e-07
2005	+2.41e-05	+2.75e-05	-6.57e-04	-1.59e-05	+4.55e-05	-4.87e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
2006	+1.38e-05	+3.49e-05	-6.62e-04	-1.19e-05	+4.51e-05	-5.90e-06
2007	+1.73e-05	+3.25e-05	-6.59e-04	-1.25e-05	-5.40e-05	-4.91e-06
2008	+2.45e-05	+2.52e-05	-6.45e-04	-1.26e-05	-7.67e-06	-3.05e-07
2009	+2.38e-05	+2.59e-05	-6.50e-04	-1.42e-05	+6.02e-05	-2.65e-06
2010	+2.67e-05	+2.55e-05	-6.40e-04	-1.12e-05	+1.45e-05	+1.57e-06
2011	+4.65e-05	+1.79e-05	-6.12e-04	-2.04e-05	+4.93e-05	+3.57e-06
2012	-2.39e-05	-2.64e-05	-5.87e-04	-3.05e-05	-3.43e-05	-1.56e-06
2013	+2.89e-05	+2.66e-05	-6.37e-04	-9.85e-06	+3.22e-05	+4.43e-06
2014	+1.57e-05	+2.95e-05	-6.48e-04	+7.81e-06	+1.78e-05	+1.49e-06
2015	+2.04e-05	+3.07e-05	-6.45e-04	+3.88e-06	-3.69e-05	+5.69e-06
2016	+3.08e-05	+3.33e-05	-6.38e-04	-1.09e-05	-1.68e-05	+1.15e-05
2017	+2.84e-05	+2.93e-05	-6.36e-04	-9.16e-06	+4.48e-05	+8.34e-06
2018	+3.43e-05	+3.86e-05	-6.37e-04	-1.67e-05	+4.17e-05	+1.32e-05

MASSIME DEFORMAZIONI NODALI

	Trasl.X	Trasl.Y	Trasl.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
Deform. nodali	-2.96e-04	-3.80e-04	-2.53e-03	+6.05e-03	+2.88e-03	-2.37e-04	+2.53e-03
Nodo	661	1212	1213	1565	189	1212	1213

COMBINAZIONE DI CARICO: 7 - DESCRIZIONE: STATICA ACCIDENTALE SCUOLA PREVALENTE

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	-2.25e-06	-2.72e-06	-2.10e-05	+3.35e-07	-9.90e-08	-8.58e-08
2	-1.29e-06	+8.30e-07	-1.05e-05	-8.64e-08	-5.49e-07	-1.78e-07
3	-1.71e-06	-1.54e-06	-1.18e-05	+1.90e-07	-6.85e-07	+3.00e-07
4	-2.21e-06	-4.48e-07	-2.95e-05	-2.62e-07	-9.56e-08	+1.52e-07
5	-2.24e-06	+2.69e-06	-1.97e-05	-2.19e-08	-3.50e-07	-2.73e-08
6	+1.48e-07	+7.10e-07	-1.03e-05	-3.59e-07	-1.52e-07	+9.97e-08
7	-1.99e-06	-7.86e-09	-1.24e-05	-7.61e-08	+7.16e-08	+4.62e-08
8	+8.73e-07	-1.56e-08	-1.23e-05	-2.63e-08	-2.55e-08	+3.14e-08
9	-1.41e-04	+1.08e-04	-9.62e-04	-2.03e-05	+2.37e-04	-3.84e-05
10	-2.18e-04	+1.58e-04	-9.22e-04	-1.44e-05	-8.85e-05	-3.81e-05
11	-2.23e-04	+1.85e-04	-8.20e-04	+2.96e-06	+2.17e-04	+9.52e-06
12	-2.56e-04	+1.73e-04	-7.36e-04	-2.35e-05	+1.20e-04	+3.24e-05
13	-1.09e-04	-2.85e-05	-6.06e-04	-3.50e-05	+3.43e-05	+3.13e-05
14	-7.61e-05	-6.17e-05	-5.96e-04	-2.63e-05	+3.68e-06	-2.67e-05
15	-1.65e-04	-5.78e-05	-5.52e-04	-4.57e-05	+4.57e-05	-6.93e-05
16	-1.96e-04	-7.65e-05	-5.25e-04	-2.27e-05	+2.07e-05	-1.10e-05
17	-3.82e-05	-7.18e-05	-6.76e-04	-1.48e-04	+7.50e-04	-2.51e-05
18	+1.56e-06	-1.21e-07	-1.30e-05	+1.18e-07	-3.88e-07	+4.98e-09
19	-7.58e-07	-3.98e-08	-8.84e-06	+5.72e-08	-3.52e-08	-1.34e-08
20	-5.25e-05	-6.57e-05	-7.64e-04	-5.59e-05	-2.53e-05	+9.88e-06
21	-3.43e-05	-6.02e-05	-7.66e-04	-3.98e-05	+6.94e-05	+1.04e-05
22	-1.69e-08	+6.13e-09	-1.18e-05	+1.85e-07	-4.82e-08	-8.43e-09
23	-1.78e-06	-7.24e-09	-1.50e-05	-1.16e-08	+1.60e-07	+1.22e-08
24	+2.07e-06	-2.76e-08	-1.65e-05	+4.64e-09	+6.21e-07	+2.54e-09
25	-5.38e-05	+4.42e-05	-1.18e-03	-1.63e-05	+2.81e-04	-1.35e-05
26	-1.45e-04	+6.85e-05	-1.11e-03	-1.93e-05	-7.10e-05	-2.50e-05
27	-9.42e-06	-5.92e-05	-7.05e-04	-5.14e-05	+8.13e-06	+1.69e-06
28	+1.43e-06	+8.06e-09	-9.99e-06	-5.40e-09	+1.65e-07	-4.18e-09
29	+2.46e-05	+4.13e-05	-1.28e-03	-1.82e-05	+5.69e-05	+1.04e-05
30	-6.42e-05	+3.56e-05	-1.42e-03	-1.69e-05	-1.34e-04	-4.94e-07
31	-1.95e-06	-1.03e-08	-1.33e-05	-6.85e-09	+3.98e-08	-1.29e-08
32	+1.21e-06	-1.42e-08	-1.30e-05	-1.41e-08	-5.86e-08	-2.00e-08
33	+8.72e-05	+9.55e-05	-1.06e-03	-2.61e-05	+9.04e-05	+3.47e-05
34	+1.08e-05	+6.17e-05	-1.11e-03	-2.14e-05	-2.49e-04	+2.32e-05
35	-6.56e-07	+6.87e-07	-1.37e-05	-3.40e-07	+3.54e-07	+7.08e-08
36	+3.00e-07	+3.48e-06	-2.88e-05	+3.78e-08	+5.15e-08	+2.05e-08
37	+1.40e-04	+2.66e-04	-8.35e-04	-7.84e-07	-7.10e-05	+4.54e-06
38	+1.17e-04	+2.59e-04	-9.01e-04	+4.77e-06	-1.62e-04	+2.33e-05
39	+1.67e-06	+6.79e-07	-1.25e-05	-1.42e-07	+7.76e-09	-1.69e-07
40	+1.51e-04	+2.66e-04	-8.12e-04	-1.06e-05	-2.51e-05	-6.94e-06
41	+1.26e-04	+2.40e-04	-6.90e-04	-4.50e-05	-1.43e-04	-2.29e-05
42	-1.14e-06	+4.98e-08	-1.11e-05	-4.24e-08	-2.74e-07	+5.75e-09

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
43	+1.05e-06	-4.45e-09	-1.07e-05	-4.65e-08	-9.39e-08	+6.84e-09
44	+1.57e-04	+2.20e-04	-6.82e-04	-5.58e-05	+7.22e-05	-7.21e-06
45	-6.28e-07	-2.47e-08	-9.50e-06	-4.90e-08	+7.47e-09	-3.09e-08
46	+1.24e-06	-3.48e-08	-9.72e-06	-9.65e-08	-9.00e-09	-6.02e-08
47	+1.86e-04	+2.46e-04	-6.78e-04	-3.33e-05	+1.29e-04	+2.12e-05
48	+1.41e-04	+2.23e-04	-6.52e-04	-5.15e-05	-9.45e-05	+1.28e-05
49	+1.75e-04	+2.61e-04	-7.44e-04	-1.81e-06	-2.27e-05	-8.11e-06
50	-6.73e-07	+9.38e-07	-1.08e-05	-4.77e-07	+1.93e-07	-1.20e-07
51	+2.03e-06	+3.51e-06	-2.02e-05	-9.58e-08	+3.29e-07	+2.06e-08
52	+2.08e-04	+2.54e-04	-7.42e-04	-1.58e-06	-9.42e-06	-1.23e-05
53	+1.27e-04	+1.53e-06	-6.39e-04	-6.47e-05	+1.08e-05	+1.75e-05
54	-3.66e-08	-4.21e-07	-1.89e-05	-5.09e-07	+5.14e-08	-2.65e-08
55	+8.02e-05	-1.06e-04	-6.27e-04	+1.01e-06	-2.93e-05	-1.60e-05
56	+1.80e-06	+1.99e-07	-1.83e-05	-1.26e-07	+4.27e-07	-4.85e-08
57	+1.78e-06	-9.91e-07	-3.23e-05	-4.05e-07	+3.30e-07	-2.74e-08
58	+1.90e-04	+4.46e-05	-8.31e-04	-5.95e-05	-4.56e-05	-5.89e-06
59	+1.82e-04	+2.04e-05	-7.68e-04	-1.60e-04	-3.79e-05	-2.53e-05
60	+3.43e-07	-1.16e-06	-1.50e-05	-4.92e-07	+1.74e-07	-5.33e-08
61	+1.58e-04	+4.73e-05	-8.82e-04	-5.93e-05	-4.77e-05	-1.38e-06
62	-3.61e-07	-1.52e-07	-1.52e-05	+7.91e-08	+6.61e-08	-5.75e-08
63	+2.71e-06	-1.31e-08	-1.93e-05	+3.11e-09	-9.93e-08	-1.65e-09
64	+1.86e-04	+4.29e-05	-8.39e-04	-3.12e-05	+7.85e-05	+7.62e-06
65	+7.15e-06	-3.60e-06	-1.10e-03	+1.14e-04	+6.79e-04	+2.40e-05
66	-1.57e-06	+9.33e-08	-1.02e-05	-3.89e-08	-7.79e-07	+1.18e-08
67	+1.51e-04	-5.42e-05	-5.70e-04	-2.93e-05	-7.22e-06	-2.25e-06
68	+2.41e-06	-9.56e-07	-2.40e-05	+2.20e-07	+6.47e-08	+2.97e-08
69	+1.01e-07	-1.15e-06	-1.37e-05	-3.04e-07	+1.35e-07	-6.02e-10
70	+1.35e-04	-1.09e-04	-4.51e-04	-8.49e-05	-8.40e-06	-1.41e-05
71	+1.20e-04	-1.17e-04	-4.25e-04	+1.60e-05	-1.87e-05	-1.45e-05
72	+2.40e-07	-1.24e-06	-1.38e-05	+3.56e-07	+1.45e-07	+7.03e-08
73	+1.69e-06	-2.30e-06	-2.06e-05	+8.70e-08	-1.38e-07	+4.01e-08
74	+1.09e-04	-1.35e-04	-4.55e-04	-8.53e-06	-3.02e-05	-8.59e-06
75	+1.44e-04	-1.32e-05	-5.92e-04	-1.29e-05	+1.49e-06	+1.43e-05
76	+1.74e-07	-4.96e-07	-1.38e-05	+1.01e-07	+1.43e-07	-1.80e-08
77	+2.26e-05	-4.51e-05	-6.17e-04	+2.53e-08	-4.78e-05	+1.05e-05
78	-1.21e-06	-6.52e-09	-1.29e-05	+1.19e-08	+7.55e-08	-3.87e-09
79	+1.50e-06	-1.08e-08	-1.69e-05	+1.75e-08	-5.54e-07	-1.31e-09
80	+3.86e-05	-4.97e-05	-6.85e-04	+7.92e-06	-6.62e-05	-6.76e-06
81	+2.62e-05	-3.48e-05	-7.01e-04	+3.95e-06	-9.74e-06	-2.28e-05
82	+4.65e-07	+2.99e-07	-3.51e-05	+2.92e-07	+2.50e-07	+3.03e-08
83	-1.30e-06	+3.42e-08	-1.17e-05	-1.55e-08	+1.37e-07	+8.02e-09
84	-1.51e-05	-1.72e-05	-7.48e-04	+4.79e-06	-7.75e-05	-3.35e-06
85	+1.12e-07	-2.29e-06	-2.07e-05	+2.90e-08	+2.26e-07	-1.04e-08
86	-3.34e-05	-1.35e-04	-5.39e-04	-1.91e-05	+1.30e-05	-1.25e-06
87	-4.86e-05	-1.35e-04	-5.63e-04	-1.66e-05	-5.76e-05	+6.84e-07
88	-6.40e-07	-5.15e-07	-1.20e-05	+2.55e-07	+1.67e-07	-6.26e-08
89	-4.35e-05	-5.21e-05	-7.42e-04	-1.57e-05	-1.25e-04	-1.84e-06
90	-1.62e-06	+1.35e-07	-1.29e-05	-6.09e-08	+1.10e-07	+4.10e-08
91	-5.05e-07	+7.81e-07	-2.38e-05	-1.35e-07	+5.96e-08	+1.36e-08
92	-2.13e-05	-5.66e-05	-7.00e-04	-1.59e-05	+4.80e-06	-3.44e-06
93	+7.48e-08	+5.51e-07	-1.38e-05	+5.78e-07	+4.77e-08	+2.98e-08
94	+4.61e-05	-7.96e-06	-6.77e-04	+7.08e-05	-1.68e-05	-4.64e-05
95	-2.52e-06	-2.33e-05	-8.40e-04	+4.60e-06	-7.93e-05	+1.57e-05
96	+8.14e-07	+2.25e-08	-9.66e-06	-4.72e-09	+1.49e-07	-7.12e-10
97	-8.65e-07	-2.40e-08	-9.76e-06	+9.85e-09	-2.04e-07	-4.47e-09
98	+4.09e-06	-3.18e-05	-8.46e-04	+6.14e-06	+5.31e-05	+1.80e-05
99	+1.31e-06	+1.15e-09	-1.18e-05	-1.89e-08	-6.53e-08	-9.38e-09
100	+2.38e-05	-4.56e-05	-7.61e-04	+5.07e-06	+6.46e-05	+9.21e-06
101	+1.89e-06	+1.21e-08	-1.21e-05	-8.71e-08	-2.73e-08	-6.42e-08
102	+1.29e-04	+2.06e-04	-9.40e-04	-1.83e-05	+1.25e-04	+5.32e-05
103	+7.21e-05	+1.43e-04	-9.59e-04	-2.58e-05	-2.10e-04	+4.90e-05
104	-8.05e-07	-1.39e-08	-1.20e-05	-3.67e-08	+3.00e-08	-4.51e-08
105	+4.45e-05	-6.31e-05	-9.59e-04	+4.85e-04	-2.37e-03	-3.72e-05
106	-6.27e-08	-4.90e-07	-1.45e-05	-2.03e-07	-4.56e-08	+3.40e-08

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
107	-2.93e-05	-7.60e-05	-6.55e-04	-1.03e-04	+6.50e-06	-2.09e-05
108	-4.87e-05	-8.24e-05	-5.75e-04	-1.12e-04	+1.42e-05	-3.25e-05
109	-1.33e-08	-3.12e-07	-1.34e-05	-9.72e-09	-5.70e-08	+2.87e-08
110	-1.14e-06	-1.79e-06	-1.31e-05	+7.50e-08	-1.41e-07	+1.68e-08
111	-1.15e-04	-1.32e-04	-4.88e-04	-2.12e-05	+5.70e-05	-2.33e-05
112	-9.79e-05	-1.42e-04	-5.31e-04	-2.71e-05	+7.97e-05	-1.51e-05
113	-2.30e-07	-5.23e-07	-9.89e-06	+2.87e-07	-4.95e-08	-7.40e-08
114	-4.48e-08	-9.62e-08	-7.76e-06	+1.72e-07	-1.54e-07	-6.40e-08
115	-8.97e-05	-1.45e-04	-5.63e-04	-1.72e-05	+2.42e-05	+2.70e-06
116	-8.62e-05	-1.43e-04	-5.70e-04	-1.33e-05	+1.94e-05	+5.72e-06
117	-3.84e-07	+8.48e-08	-7.44e-06	+4.42e-08	+8.93e-08	-3.15e-08
118	-2.44e-07	+2.66e-08	-7.22e-06	+5.09e-08	-1.11e-07	-8.60e-09
119	-7.33e-05	-1.39e-04	-5.82e-04	-7.82e-06	+9.98e-06	+5.36e-06
120	-6.88e-05	-1.37e-04	-5.85e-04	-7.48e-06	+9.62e-06	+4.12e-06
121	-3.46e-07	+1.81e-08	-7.08e-06	+5.32e-08	+8.96e-08	+6.34e-09
122	-2.42e-07	+7.90e-08	-6.57e-06	+2.19e-08	-8.78e-08	+2.16e-08
123	-5.77e-05	-1.35e-04	-5.91e-04	-9.87e-06	-1.41e-06	+7.42e-07
124	-5.75e-05	-1.35e-04	-5.89e-04	-1.13e-05	-1.34e-05	+4.51e-07
125	-7.32e-07	-1.99e-07	-7.92e-06	+1.37e-07	+2.74e-07	+1.34e-08
126	-1.86e-06	+1.18e-08	-2.15e-05	+1.46e-07	-5.57e-09	+1.44e-09
127	-1.56e-04	-2.92e-05	-2.24e-04	+1.79e-05	-2.24e-06	+5.93e-05
128	-2.07e-04	-1.54e-04	-2.74e-04	+5.82e-05	-1.75e-04	+2.34e-04
129	+9.17e-05	-3.97e-05	-2.87e-04	+4.73e-05	+8.74e-05	+1.07e-05
130	+6.60e-05	-4.45e-05	-2.01e-04	+5.01e-05	+1.84e-04	+9.70e-06
131	-2.17e-07	-1.50e-07	-2.30e-05	+1.22e-07	-2.24e-07	-1.37e-08
132	-7.83e-05	-1.56e-05	-2.18e-04	+1.08e-05	-8.32e-05	-4.74e-05
133	-1.41e-04	-3.44e-05	-2.36e-04	+4.25e-05	-1.40e-04	-7.78e-05
134	-1.37e-04	+1.18e-04	-1.85e-04	-6.72e-05	-3.37e-04	-3.33e-05
135	-1.62e-04	+1.22e-04	-3.19e-04	-3.63e-05	-1.69e-04	+7.86e-06
136	-3.77e-07	-1.09e-09	-1.45e-05	-4.98e-08	+2.51e-10	+3.79e-08
137	-5.21e-05	+4.12e-05	-3.38e-04	-4.59e-05	-3.93e-05	-2.36e-05
138	-8.29e-05	+5.97e-05	-2.53e-04	-5.68e-05	+7.21e-05	-3.50e-05
139	-5.45e-07	-8.03e-07	-1.68e-05	-3.59e-07	-5.44e-07	+2.80e-07
140	-2.35e-04	-5.39e-05	-2.50e-04	-4.93e-05	-2.10e-04	-2.44e-04
141	-3.39e-04	-1.13e-04	-2.14e-04	+1.10e-04	-2.88e-04	+2.88e-04
142	-1.55e-07	-2.88e-10	-2.06e-05	-9.95e-09	+4.44e-08	+8.24e-09
143	+4.58e-05	+1.08e-05	-4.28e-04	-1.46e-05	+3.36e-05	-5.52e-06
144	+1.55e-06	+1.45e-05	-3.09e-04	-1.82e-05	+1.76e-04	-5.03e-06
145	-1.89e-06	-1.59e-08	-8.86e-06	+2.28e-09	-9.70e-07	-7.69e-10
146	-1.89e-04	+4.54e-06	-4.78e-04	-6.88e-06	-2.02e-04	+2.86e-06
147	-3.21e-06	-1.04e-04	-6.69e-04	-2.78e-05	+6.66e-07	+8.97e-06
148	-5.20e-07	-9.22e-10	-1.53e-05	-1.52e-08	-5.73e-09	-1.58e-08
149	-2.37e-05	+1.56e-05	-3.83e-04	-2.02e-05	+3.05e-05	+7.45e-06
150	-5.88e-05	+1.08e-05	-2.62e-04	-1.45e-05	+1.12e-04	+6.02e-06
151	+1.27e-04	+1.83e-04	-3.64e-04	-1.40e-04	+1.13e-04	+1.87e-06
152	+8.69e-05	+1.60e-04	-2.32e-04	-1.43e-04	+2.07e-04	+5.73e-05
153	+1.61e-04	+1.81e-04	-3.96e-04	-1.33e-04	+9.22e-05	-4.14e-06
154	+5.49e-08	+3.42e-08	-1.39e-05	-6.37e-08	-1.39e-08	+8.35e-09
155	-2.14e-05	+5.12e-05	-2.66e-04	-6.49e-05	-6.11e-06	-5.91e-06
156	-5.48e-05	+5.47e-05	-2.56e-04	-6.92e-05	+2.82e-06	-1.87e-06
157	+2.42e-07	-8.71e-09	-1.07e-05	-7.32e-08	+4.50e-09	-4.28e-08
158	+3.79e-05	+6.68e-05	-2.44e-04	-7.63e-05	+2.49e-05	+2.60e-05
159	+1.79e-05	+5.34e-05	-1.64e-04	-6.57e-05	+1.30e-04	+1.70e-05
160	+1.30e-04	+1.91e-04	-3.20e-04	-8.91e-05	+1.24e-04	+1.12e-05
161	+1.08e-04	+1.72e-04	-1.94e-04	-1.14e-04	+3.07e-04	+6.52e-05
162	+4.44e-07	+2.21e-06	-2.59e-05	+1.06e-07	+3.51e-07	-2.47e-08
163	+1.05e-04	+1.49e-04	-3.11e-04	-7.40e-06	+9.28e-05	-4.67e-05
164	+3.22e-07	-2.68e-07	-2.85e-05	+7.30e-08	+2.64e-07	+4.45e-08
165	+8.20e-05	-1.14e-05	-2.89e-04	+7.06e-06	+9.62e-05	+2.91e-05
166	+1.05e-04	-5.43e-05	-3.06e-04	+3.41e-05	+1.12e-04	-3.14e-06
167	+9.94e-05	-8.70e-05	-2.89e-04	+1.24e-05	+1.10e-04	-1.36e-05
168	+4.61e-05	-4.71e-05	-2.73e-04	+3.37e-05	+4.35e-05	-5.16e-06
169	+1.99e-06	-1.16e-09	-2.84e-05	-4.29e-09	-1.67e-07	+1.43e-09
170	+1.08e-04	+2.70e-06	-2.95e-04	-4.76e-06	+5.63e-05	-1.51e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
171	+1.69e-04	+7.60e-07	-3.31e-04	-3.12e-06	+8.99e-05	-2.44e-06
172	+3.67e-07	-1.25e-06	-1.77e-05	-1.47e-07	+2.24e-07	-5.92e-08
173	+9.20e-05	-7.10e-05	-2.16e-04	+7.55e-06	+7.17e-05	-3.04e-05
174	+1.14e-04	-5.72e-05	-2.43e-04	+3.92e-05	+7.75e-05	-8.85e-06
175	+7.58e-05	-1.27e-04	-2.30e-04	+7.63e-05	+5.71e-05	-2.19e-05
176	+7.31e-05	-1.02e-04	-1.90e-04	+6.07e-05	+6.10e-05	+8.86e-06
177	+5.19e-07	-6.15e-07	-1.50e-05	+1.78e-07	+2.18e-07	+5.35e-08
178	+1.02e-04	-4.82e-05	-2.41e-04	+1.96e-05	+7.18e-05	+3.69e-05
179	+1.41e-06	-1.58e-07	-1.95e-05	+1.11e-07	+8.71e-08	-1.72e-08
180	+8.54e-05	-4.15e-05	-2.40e-04	+3.33e-05	+3.20e-05	-1.99e-05
181	+2.54e-05	-2.09e-07	-2.87e-04	+7.97e-06	+1.94e-05	-9.98e-06
182	+8.61e-05	-1.13e-05	-3.02e-04	+1.61e-05	+2.93e-05	-7.23e-06
183	-3.12e-07	+6.33e-08	-1.86e-05	-1.37e-08	+4.72e-07	+1.77e-08
184	-1.00e-05	+3.96e-06	-2.96e-04	+3.15e-06	-3.92e-06	-3.04e-06
185	+5.95e-08	-5.49e-07	-2.02e-05	-2.99e-07	+3.78e-08	-3.00e-10
186	+9.66e-06	-3.47e-05	-2.11e-04	-8.25e-06	+9.23e-06	-1.34e-05
187	+4.03e-07	-3.25e-07	-1.55e-05	+2.25e-07	+4.01e-07	-5.94e-08
188	+2.68e-05	-7.42e-05	-1.74e-04	+7.77e-05	+3.13e-05	-3.24e-05
189	-2.24e-05	-1.15e-04	-1.63e-04	+6.57e-05	+3.98e-03	-3.21e-05
190	-6.67e-06	-1.06e-04	-1.96e-04	+9.71e-05	-2.98e-05	+5.43e-06
191	-7.12e-05	+3.65e-05	-2.97e-04	-1.00e-05	-2.47e-05	-2.81e-06
192	-2.83e-05	+3.56e-05	-2.89e-04	-9.81e-06	-1.76e-05	-3.46e-06
193	+2.62e-05	+3.13e-05	-2.49e-04	-2.56e-06	+2.79e-05	-7.16e-06
194	-1.29e-05	-7.99e-06	-3.51e-04	+9.06e-06	+5.67e-06	+4.90e-06
195	+2.82e-05	-5.26e-06	-3.56e-04	+7.68e-06	+1.18e-05	+5.52e-06
196	+2.58e-07	+1.60e-07	-1.80e-05	-7.95e-08	-2.40e-07	-1.47e-08
197	+9.51e-06	+2.60e-05	-2.96e-04	-4.03e-06	+1.05e-05	-1.64e-05
198	+4.08e-07	-6.49e-11	-1.39e-05	-6.19e-08	+3.60e-09	-5.44e-08
199	+3.79e-05	+5.60e-05	-3.37e-04	-6.28e-05	+2.76e-05	+3.10e-05
200	+6.36e-05	+7.91e-05	-2.47e-04	-7.92e-05	-1.23e-04	+4.30e-05
201	+3.90e-07	+9.29e-08	-2.61e-05	-1.24e-07	-1.17e-07	-2.35e-08
202	+1.61e-05	+4.63e-05	-2.98e-04	-5.66e-05	+2.71e-06	+2.93e-05
203	+7.56e-05	+7.74e-05	-3.21e-04	-8.90e-05	+7.34e-05	+3.13e-05
204	-2.87e-05	-7.04e-07	-2.04e-04	-8.60e-05	-2.20e-05	-9.65e-07
205	-7.69e-08	-1.68e-07	-1.36e-05	+2.95e-08	-1.03e-07	+2.13e-08
206	-5.41e-05	-5.50e-05	-2.16e-04	+7.11e-05	-4.99e-05	-2.97e-05
207	-3.56e-05	-2.52e-05	-1.49e-04	+4.19e-05	-3.43e-05	-1.61e-05
208	-7.89e-05	-1.07e-04	-1.41e-04	+7.19e-05	-1.19e-04	+2.65e-05
209	-9.50e-05	-1.10e-04	-2.21e-04	+5.39e-05	-8.63e-05	-2.62e-08
210	-4.62e-05	-7.28e-05	-1.24e-04	+6.91e-05	-3.07e-05	+2.79e-05
211	-5.67e-05	-8.42e-05	-1.29e-04	+7.09e-05	+1.52e-05	+3.96e-05
212	-2.86e-05	-6.16e-05	-1.25e-04	+6.25e-05	+6.56e-05	-5.09e-06
213	-3.64e-05	-6.13e-05	-1.27e-04	+6.28e-05	-3.30e-05	+3.07e-06
214	-2.10e-05	-8.09e-05	-1.03e-04	+6.93e-05	+1.53e-03	-3.28e-05
215	-2.54e-05	-7.38e-05	-1.08e-04	+6.82e-05	-3.14e-04	-2.66e-05
216	-1.51e-06	+3.92e-08	-2.13e-05	+8.15e-09	+2.38e-08	+4.01e-09
217	-8.39e-07	-2.60e-08	-2.20e-05	+5.51e-08	-6.48e-09	+1.36e-08
218	-6.09e-05	-2.93e-05	-2.44e-04	+3.39e-05	-2.23e-05	-1.71e-05
219	-9.05e-05	-1.29e-05	-2.32e-04	+1.83e-05	-3.20e-05	-1.23e-05
220	-2.57e-04	-1.68e-04	-3.53e-04	-2.64e-05	+3.71e-05	+2.68e-04
221	-1.99e-04	-3.99e-05	-3.25e-04	+1.42e-05	-2.34e-05	+5.79e-05
222	-1.88e-04	-5.88e-05	-4.83e-04	+1.95e-05	+2.12e-05	+2.44e-05
223	-2.05e-04	-8.81e-05	-4.87e-04	-2.68e-05	+1.84e-05	+1.31e-05
224	-1.21e-04	-2.75e-05	-3.31e-04	+2.10e-05	-5.76e-06	-2.13e-05
225	-9.07e-05	-5.28e-05	-3.50e-04	+3.01e-05	+9.27e-06	-3.40e-05
226	-1.19e-04	-6.25e-05	-5.27e-04	-2.18e-05	-1.61e-05	-3.06e-05
227	-1.39e-04	-4.55e-05	-4.97e-04	+4.38e-06	+1.56e-05	-1.21e-05
228	-1.94e-06	+1.23e-07	-2.07e-05	-1.82e-08	-4.00e-09	-1.60e-08
229	-1.20e-04	-5.84e-06	-2.25e-04	+1.21e-05	-7.05e-05	+2.56e-06
230	-1.55e-04	-1.70e-05	-3.21e-04	+1.93e-05	-1.00e-06	+2.27e-07
231	+1.02e-04	-6.95e-05	-3.93e-04	+3.72e-05	-9.08e-05	+1.58e-05
232	-3.67e-05	-7.64e-05	-7.08e-04	-3.48e-05	-1.45e-05	+2.43e-05
233	-5.09e-05	-8.82e-05	-7.22e-04	-3.88e-05	-8.07e-05	+3.41e-05
234	+7.13e-05	-7.73e-05	-4.34e-04	+3.91e-05	-8.22e-05	+1.94e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
235	-1.99e-09	+3.71e-07	-2.30e-05	-1.39e-08	-1.09e-07	-6.47e-09
236	-6.69e-08	+8.26e-07	-2.34e-05	-1.62e-08	-1.68e-07	-1.20e-08
237	-6.57e-05	+4.50e-05	-2.31e-04	-3.09e-05	-8.67e-05	+2.60e-05
238	-4.83e-05	+2.17e-05	-2.25e-04	-1.27e-05	-6.55e-05	+6.98e-06
239	-1.57e-04	-5.87e-05	-3.71e-04	+6.96e-06	+7.96e-05	-3.37e-05
240	-1.23e-04	-2.63e-05	-3.50e-04	+8.93e-06	-2.34e-05	-3.53e-05
241	-1.31e-04	-1.59e-05	-4.76e-04	-7.06e-06	-4.04e-06	+2.12e-07
242	-1.22e-04	-5.33e-05	-5.18e-04	-2.82e-05	-6.03e-06	+4.65e-05
243	-1.06e-04	+3.58e-05	-3.65e-04	-1.08e-05	-5.78e-05	+1.95e-05
244	-1.40e-04	+6.70e-05	-3.76e-04	-1.57e-05	-7.25e-05	+5.22e-05
245	-1.83e-04	+8.43e-05	-5.11e-04	-2.34e-05	-2.47e-05	+5.61e-05
246	-1.43e-04	+5.13e-05	-4.96e-04	-1.65e-05	-2.65e-05	+2.72e-05
247	-1.46e-08	+4.56e-08	-2.27e-05	+9.52e-10	-1.24e-07	+8.02e-09
248	-5.05e-05	+1.85e-06	-2.20e-04	-4.14e-06	-6.43e-05	-1.42e-05
249	-1.01e-04	+5.58e-06	-3.57e-04	-1.03e-05	-4.69e-05	-1.08e-05
250	-2.38e-04	+1.68e-04	-3.95e-04	-7.17e-05	-6.17e-05	+4.63e-05
251	-2.81e-04	+1.91e-04	-7.69e-04	+2.95e-05	+2.46e-04	+1.26e-05
252	-3.01e-04	+1.74e-04	-6.73e-04	+1.81e-05	+8.34e-05	+5.38e-05
253	-2.80e-04	+1.41e-04	-4.46e-04	-5.16e-05	-1.28e-04	+7.24e-05
254	-2.22e-05	+2.75e-05	-2.25e-04	-3.38e-05	-1.80e-04	-1.65e-05
255	-1.12e-04	+7.34e-05	-4.96e-04	-4.67e-05	-6.11e-05	-3.49e-05
256	-1.96e-04	+1.23e-04	-7.89e-04	-2.56e-05	-1.76e-05	-4.28e-05
257	-2.22e-04	+1.51e-04	-8.61e-04	-2.37e-05	-8.99e-05	-4.76e-05
258	-1.52e-04	+9.60e-05	-4.95e-04	-5.05e-05	-3.69e-05	-3.81e-05
259	-6.83e-05	+5.34e-05	-4.41e-04	-4.01e-05	-1.01e-04	-3.21e-05
260	-1.74e-04	+9.81e-05	-8.83e-04	-2.35e-05	+1.14e-04	-3.85e-05
261	-3.98e-04	-8.90e-05	-2.84e-04	+4.15e-04	-2.33e-04	-3.36e-04
262	-2.11e-04	-7.85e-05	-3.84e-04	+4.78e-04	+2.50e-04	-1.66e-04
263	-8.32e-05	-8.14e-05	-5.15e-04	-9.40e-05	-1.18e-05	+9.37e-05
264	-3.69e-04	-1.05e-04	-5.07e-04	-1.52e-03	+8.86e-04	-4.02e-04
265	-9.47e-05	-8.73e-05	-5.61e-04	+4.48e-04	+1.04e-04	-4.26e-05
266	-2.16e-04	-8.66e-05	-5.15e-04	-5.01e-05	+1.23e-04	-5.53e-05
267	-4.55e-04	-1.38e-04	-4.29e-04	-2.00e-04	+2.71e-04	+1.26e-04
268	+1.03e-04	+6.63e-06	-4.28e-04	-1.18e-05	+1.51e-05	-6.55e-06
269	+6.76e-06	+2.21e-05	-6.35e-04	-1.77e-05	-3.96e-05	-1.00e-05
270	-1.10e-04	+4.68e-05	-9.71e-04	-1.83e-05	-1.98e-05	-1.74e-05
271	-1.41e-04	+5.96e-05	-1.04e-03	-2.21e-05	-1.08e-04	-2.28e-05
272	-4.59e-05	+2.86e-05	-6.00e-04	-2.22e-05	-2.45e-05	-9.66e-06
273	+5.51e-05	+1.57e-05	-6.09e-04	-1.47e-05	-9.89e-05	-1.04e-05
274	-8.58e-05	+3.69e-05	-1.09e-03	-1.66e-05	+1.18e-04	-1.38e-05
275	-1.30e-04	+5.95e-06	-3.25e-04	-8.04e-06	-3.08e-04	+2.34e-06
276	-2.30e-04	+1.06e-05	-6.81e-04	-1.08e-05	+3.80e-05	+4.42e-06
277	-8.95e-06	+2.94e-05	-1.21e-03	-1.75e-05	-2.22e-04	+5.57e-06
278	-3.52e-05	+2.80e-05	-1.42e-03	-1.80e-05	-1.32e-04	-5.87e-07
279	+2.76e-05	+8.57e-05	-1.09e-03	+1.37e-04	+1.63e-04	-5.52e-05
280	-1.79e-04	+1.29e-05	-6.94e-04	-1.20e-05	+8.37e-05	+3.65e-06
281	+1.90e-05	+3.33e-05	-1.21e-03	-1.87e-05	+1.98e-04	+8.52e-06
282	+7.07e-06	+2.07e-05	-2.83e-04	-2.58e-05	-1.71e-04	+7.84e-06
283	+2.10e-05	+3.15e-05	-5.68e-04	-2.54e-05	+4.13e-05	+1.51e-05
284	+7.03e-05	+6.64e-05	-9.14e-04	-2.53e-05	-7.46e-06	+2.59e-05
285	+4.70e-05	+5.22e-05	-1.03e-03	-2.21e-05	-1.43e-04	+2.22e-05
286	-2.90e-05	+2.27e-05	-5.20e-04	-2.04e-05	+9.71e-05	+1.54e-05
287	+6.78e-05	+4.05e-05	-5.54e-04	-3.13e-05	+2.09e-05	+1.47e-05
288	+9.44e-05	+8.34e-05	-9.82e-04	-3.02e-05	+8.83e-05	+3.20e-05
289	+1.87e-04	+2.44e-04	-5.13e-04	-5.53e-05	+4.62e-05	-1.68e-05
290	+1.70e-04	+2.69e-04	-7.59e-04	+5.74e-06	-6.04e-05	-8.29e-06
291	+1.49e-04	+2.62e-04	-8.38e-04	+1.35e-05	-9.28e-05	+2.18e-05
292	+1.42e-04	+2.42e-04	-4.52e-04	-6.87e-05	+6.36e-05	+2.46e-06
293	+2.07e-04	+2.40e-04	-5.22e-04	-5.22e-05	+1.55e-06	-4.93e-06
294	+1.81e-04	+2.64e-04	-7.72e-04	+2.89e-06	+2.58e-05	-1.91e-05
295	+4.93e-06	+4.67e-05	-2.01e-04	-5.90e-05	-1.02e-04	-5.24e-06
296	+2.03e-05	+1.02e-04	-3.91e-04	-8.07e-05	+5.23e-05	-1.24e-05
297	+1.36e-04	+2.03e-04	-5.89e-04	-6.24e-05	+4.52e-05	-1.92e-05
298	+1.31e-04	+2.18e-04	-6.37e-04	-6.07e-05	-3.78e-05	-3.28e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
299	-1.05e-05	+1.10e-04	-3.60e-04	-8.59e-05	+9.45e-05	-1.16e-05
300	+5.45e-05	+9.48e-05	-3.85e-04	-7.77e-05	+4.38e-05	-1.28e-05
301	+1.47e-04	+1.94e-04	-6.46e-04	-6.30e-05	+8.41e-05	-8.18e-06
302	+5.99e-05	+8.71e-05	-1.85e-04	-8.55e-05	-4.50e-05	+4.38e-05
303	+7.51e-05	+1.21e-04	-3.57e-04	-7.97e-05	+4.99e-05	+3.22e-05
304	+1.51e-04	+2.12e-04	-5.64e-04	-5.33e-05	+4.35e-05	+2.60e-05
305	+1.40e-04	+2.00e-04	-6.02e-04	-5.80e-05	-3.66e-05	+1.71e-05
306	+4.55e-05	+1.04e-04	-3.14e-04	-7.91e-05	+7.54e-05	+2.91e-05
307	+1.05e-04	+1.41e-04	-3.61e-04	-7.72e-05	+2.41e-05	+3.60e-05
308	+1.64e-04	+2.29e-04	-6.36e-04	-4.55e-05	+1.06e-04	+3.42e-05
309	+2.08e-04	+2.32e-04	-4.49e-04	-6.15e-05	+6.97e-05	-3.75e-05
310	+2.17e-04	+2.61e-04	-6.80e-04	+2.35e-05	-2.45e-05	-1.70e-05
311	+1.96e-04	+2.65e-04	-7.05e-04	+2.27e-05	-1.25e-04	+2.91e-06
312	+1.65e-04	+2.42e-04	-4.06e-04	-7.92e-05	+3.63e-05	-1.52e-05
313	+5.79e-09	+1.25e-06	-2.60e-05	-2.28e-09	+7.31e-08	+1.78e-08
314	-5.77e-09	+7.27e-07	-2.59e-05	-1.00e-08	+4.82e-08	+8.61e-09
315	+3.11e-05	+5.08e-05	-3.04e-04	-2.72e-05	+3.82e-05	-6.26e-06
316	+4.23e-05	+7.91e-05	-3.06e-04	-3.18e-05	+4.91e-05	-1.58e-05
317	+1.60e-04	+1.89e-04	-4.41e-04	-1.59e-05	+6.01e-05	-6.07e-05
318	+1.92e-04	+2.23e-04	-6.36e-04	+2.84e-06	+5.20e-06	-4.18e-05
319	+7.67e-05	+1.08e-04	-4.42e-04	-1.51e-05	+4.75e-05	-2.67e-05
320	+5.92e-05	+7.30e-05	-4.38e-04	-1.52e-05	+4.06e-05	-1.16e-05
321	+9.74e-05	+1.02e-04	-6.36e-04	-1.94e-05	+2.94e-05	-1.42e-05
322	+1.18e-04	+1.40e-04	-6.40e-04	-1.67e-05	+2.87e-05	-2.89e-05
323	+7.44e-08	+1.76e-06	-2.60e-05	+3.78e-09	+1.41e-07	+1.58e-08
324	+6.55e-05	+1.11e-04	-3.06e-04	-6.70e-05	+6.87e-05	-3.09e-05
325	+1.10e-04	+1.48e-04	-4.43e-04	-1.46e-05	+5.67e-05	-4.52e-05
326	+2.10e-08	+1.02e-06	-2.80e-05	+1.16e-08	+1.15e-07	-4.64e-10
327	+6.18e-08	+1.74e-06	-2.75e-05	+1.14e-08	+1.46e-07	+5.40e-09
328	+5.64e-05	+8.75e-05	-2.84e-04	-3.56e-05	+7.23e-05	-1.66e-05
329	+4.86e-05	+5.52e-05	-2.88e-04	-2.89e-05	+6.52e-05	+6.94e-07
330	+1.82e-04	-5.04e-05	-4.96e-04	-3.15e-05	+6.56e-05	+2.15e-06
331	+1.56e-04	-9.92e-07	-4.72e-04	-1.45e-06	+6.68e-05	+4.05e-05
332	+1.92e-04	+3.91e-05	-6.51e-04	-2.41e-05	+1.41e-05	+3.50e-05
333	+2.14e-04	+1.94e-06	-6.98e-04	-6.13e-05	-1.23e-05	-3.70e-06
334	+1.05e-04	+9.06e-05	-4.72e-04	-1.47e-05	+5.71e-05	+3.12e-06
335	+1.15e-04	+1.34e-04	-4.66e-04	-4.63e-06	+5.45e-05	-2.50e-05
336	+1.46e-04	+1.65e-04	-6.41e-04	-1.02e-05	+1.66e-05	-1.47e-05
337	+1.42e-04	+1.24e-04	-6.48e-04	-2.24e-05	+2.73e-05	+7.52e-06
338	+7.02e-08	+3.68e-07	-2.81e-05	+9.55e-09	+1.51e-07	-3.37e-09
339	+5.78e-05	+2.26e-05	-2.89e-04	-1.40e-05	+7.50e-05	+1.69e-05
340	+1.21e-04	+4.69e-05	-4.75e-04	-1.88e-05	+6.25e-05	+2.85e-05
341	+1.77e-04	-7.38e-05	-4.79e-04	-5.07e-05	+6.31e-05	-1.34e-05
342	+2.02e-04	-1.58e-05	-6.58e-04	-4.25e-05	-1.58e-05	-3.77e-05
343	+1.79e-04	+7.04e-06	-7.72e-04	-6.13e-05	-8.28e-05	-8.89e-06
344	+1.30e-04	-4.86e-05	-4.83e-04	-3.07e-05	+4.00e-05	-2.27e-08
345	+5.80e-07	-2.01e-09	-2.89e-05	-1.42e-08	-3.09e-09	+4.49e-09
346	-3.64e-07	+4.71e-09	-2.86e-05	-2.82e-08	+2.26e-07	+8.01e-09
347	-8.65e-06	+1.24e-05	-3.18e-04	-1.60e-05	-1.95e-06	-7.43e-06
348	+3.34e-05	+6.75e-06	-3.01e-04	-9.23e-06	+1.22e-05	-3.55e-06
349	+1.88e-04	+5.66e-06	-5.16e-04	-9.33e-06	-4.86e-06	-4.51e-06
350	+1.38e-04	+8.73e-06	-4.89e-04	-9.22e-06	+1.51e-05	-2.73e-06
351	+1.45e-04	+2.22e-05	-6.84e-04	-1.65e-05	+9.89e-06	+1.09e-06
352	+1.68e-04	+2.15e-05	-7.52e-04	-2.60e-05	+7.35e-05	-5.73e-06
353	+5.95e-05	+1.50e-05	-4.94e-04	-7.89e-06	+4.02e-06	-7.47e-06
354	+2.02e-05	+2.53e-05	-5.18e-04	-1.06e-05	-4.54e-06	-1.67e-05
355	+5.01e-05	+2.47e-05	-7.41e-04	+1.16e-05	-7.64e-06	-1.20e-05
356	+7.98e-05	+1.95e-05	-7.08e-04	-6.90e-07	-5.39e-06	-2.44e-06
357	+1.34e-06	-1.36e-09	-2.83e-05	-8.21e-09	-1.09e-08	+2.51e-09
358	+6.83e-05	+4.19e-06	-2.95e-04	-6.35e-06	+3.02e-05	-1.66e-06
359	+9.77e-05	+1.08e-05	-4.79e-04	-8.36e-06	+4.54e-06	-3.10e-06
360	+7.31e-05	-8.44e-05	-1.97e-04	+3.17e-05	+6.67e-05	-1.08e-05
361	+1.28e-04	-8.71e-05	-3.08e-04	-2.72e-05	+3.50e-05	-2.39e-05
362	+1.47e-04	-9.08e-05	-4.36e-04	-2.66e-05	+4.74e-06	-1.13e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
363	+1.54e-04	-6.59e-05	-5.15e-04	-2.14e-05	-4.47e-06	-4.72e-06
364	+1.42e-04	-7.18e-05	-3.41e-04	+9.69e-06	+2.33e-05	-6.31e-06
365	+1.11e-04	-1.05e-04	-2.80e-04	-7.78e-06	+4.28e-05	-1.27e-05
366	+1.36e-04	-1.10e-04	-3.91e-04	-1.42e-05	+7.76e-06	-1.16e-05
367	+9.91e-05	-1.50e-04	-3.01e-04	+1.12e-05	+2.49e-05	-2.09e-05
368	+1.19e-04	-1.41e-04	-4.18e-04	-1.73e-05	-1.20e-05	-7.27e-06
369	+1.26e-04	-1.29e-04	-3.76e-04	+1.08e-05	+2.08e-06	-7.88e-06
370	+1.06e-04	-1.27e-04	-2.74e-04	+1.61e-05	+3.44e-05	-4.13e-07
371	+7.65e-05	-3.70e-05	-2.46e-04	+1.06e-05	+6.53e-05	+3.60e-05
372	+1.35e-04	-5.83e-05	-3.46e-04	-9.25e-06	+2.96e-05	+2.71e-05
373	+1.52e-04	-5.21e-05	-4.96e-04	-1.71e-05	+3.66e-06	+1.24e-05
374	+1.13e-04	-4.26e-05	-3.54e-04	-7.52e-06	+4.03e-05	+3.68e-05
375	+1.39e-04	-3.48e-05	-5.06e-04	-1.96e-05	+1.27e-05	+2.28e-05
376	+4.75e-07	-4.19e-09	-1.97e-05	+2.95e-08	-7.39e-09	+7.49e-09
377	-3.22e-08	-1.04e-09	-1.98e-05	+2.10e-08	+1.96e-09	+3.73e-09
378	+8.05e-06	-1.39e-05	-2.51e-04	+1.60e-05	+4.08e-06	-2.36e-06
379	+3.47e-05	-1.78e-05	-2.46e-04	+1.93e-05	+1.42e-05	-6.67e-06
380	+1.11e-04	-5.82e-05	-3.45e-04	+1.49e-05	-3.82e-07	-2.15e-05
381	+1.27e-04	-5.75e-05	-5.26e-04	-1.47e-05	-4.71e-08	-1.21e-05
382	+5.23e-05	-3.03e-05	-3.55e-04	+1.54e-05	+6.90e-06	-1.00e-05
383	+2.35e-05	-2.49e-05	-3.60e-04	+1.47e-05	+6.92e-06	-3.64e-06
384	+5.53e-05	-3.64e-05	-5.52e-04	+1.44e-06	+9.45e-06	-1.03e-06
385	+7.81e-05	-3.96e-05	-5.41e-04	-1.63e-06	+3.35e-06	-6.81e-06
386	+9.18e-07	-3.21e-08	-1.94e-05	+5.46e-08	-2.93e-09	+7.69e-09
387	+5.97e-05	-2.66e-05	-2.43e-04	+2.56e-05	+2.66e-05	-1.33e-05
388	+8.07e-05	-4.15e-05	-3.49e-04	+1.64e-05	+7.25e-06	-1.75e-05
389	+3.42e-05	-9.94e-06	-4.12e-04	+1.75e-05	+7.09e-06	-1.82e-05
390	+3.09e-05	-3.11e-05	-6.29e-04	+1.20e-05	-1.06e-05	-2.44e-05
391	+5.98e-05	-4.62e-05	-6.51e-04	+9.06e-06	-2.64e-06	-8.14e-06
392	+8.17e-05	-2.48e-05	-4.25e-04	+2.16e-05	+9.46e-07	-1.31e-05
393	-5.27e-05	+6.49e-06	-3.00e-04	+4.33e-07	-1.20e-05	-3.87e-06
394	+4.79e-06	-1.63e-06	-4.34e-04	+1.20e-05	-7.30e-06	-8.51e-06
395	+1.35e-05	-1.91e-05	-6.51e-04	+1.05e-05	-3.02e-05	-1.23e-05
396	-3.11e-05	+3.17e-06	-4.30e-04	+9.67e-06	+3.01e-05	-7.66e-06
397	-1.04e-06	-1.40e-05	-7.17e-04	+9.87e-06	-5.56e-05	-2.89e-06
398	-4.21e-09	-1.07e-06	-1.90e-05	-3.31e-08	+4.40e-10	+1.18e-08
399	+2.57e-09	-1.52e-06	-1.86e-05	+3.13e-08	-1.28e-09	+1.87e-08
400	-9.01e-06	-8.19e-05	-1.92e-04	+2.71e-05	-1.93e-05	-2.51e-06
401	-1.93e-06	-5.90e-05	-2.03e-04	+3.14e-05	-4.72e-06	-9.98e-06
402	+1.41e-05	-5.27e-05	-3.46e-04	-2.97e-05	+5.83e-07	-2.61e-05
403	+1.18e-05	-7.14e-05	-4.79e-04	-2.38e-05	-5.45e-06	-2.79e-05
404	-7.92e-06	-8.62e-05	-3.33e-04	+3.50e-06	-7.17e-06	-2.51e-05
405	-2.79e-05	-1.20e-04	-3.09e-04	-7.53e-06	-1.86e-05	-2.17e-05
406	-3.41e-05	-1.15e-04	-4.19e-04	-6.96e-06	+3.46e-06	-2.32e-05
407	-1.22e-05	-9.52e-05	-4.52e-04	-7.34e-06	-2.21e-06	-2.71e-05
408	+1.25e-06	+1.94e-08	-9.98e-06	+1.10e-08	+2.51e-07	+3.84e-09
409	+1.25e-07	-2.48e-08	-1.50e-05	+6.08e-08	-3.23e-07	-8.33e-09
410	+4.17e-05	-2.88e-05	-1.97e-04	+4.02e-05	+4.80e-05	+7.21e-06
411	+9.56e-05	-2.25e-05	-2.21e-04	+3.55e-05	+6.73e-05	+5.91e-06
412	+7.21e-05	-1.21e-04	-3.01e-04	+2.71e-05	+1.59e-05	-3.30e-05
413	+1.01e-04	-1.28e-04	-4.49e-04	-8.11e-06	-1.67e-05	-1.57e-05
414	+1.13e-04	-5.70e-05	-3.31e-04	+4.01e-05	-2.38e-05	+4.57e-06
415	+8.44e-05	-6.52e-05	-3.08e-04	+3.98e-05	+2.93e-06	+1.22e-05
416	+5.33e-05	-1.02e-04	-4.75e-04	+1.30e-05	-5.22e-05	+1.14e-05
417	+7.43e-05	-9.83e-05	-5.36e-04	+1.37e-05	+3.59e-05	-6.30e-06
418	-4.75e-07	+4.14e-08	-8.95e-06	+4.10e-08	-1.86e-07	-1.79e-08
419	+1.26e-06	-5.63e-05	-1.71e-04	+7.11e-05	+1.44e-05	-2.64e-05
420	+4.85e-05	-1.03e-04	-2.85e-04	+3.20e-05	+4.56e-05	-2.50e-05
421	-6.68e-05	-1.48e-04	-3.02e-04	+2.75e-05	-7.58e-04	-1.01e-05
422	-5.35e-05	-1.43e-04	-5.34e-04	-2.12e-05	+2.07e-04	-3.83e-06
423	-4.13e-05	-1.46e-04	-4.86e-04	-2.49e-05	+1.73e-05	-5.05e-06
424	-4.43e-05	-1.54e-04	-3.10e-04	+2.48e-05	-2.67e-05	-1.07e-05
425	-6.33e-05	+2.44e-05	-4.24e-04	+4.58e-05	+1.91e-07	-4.66e-06
426	-3.79e-05	-5.28e-05	-6.90e-04	+1.83e-05	-6.85e-05	+7.88e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
427	-2.16e-05	-5.49e-05	-6.26e-04	+2.75e-05	+2.71e-06	-2.74e-06
428	-2.94e-05	+2.30e-05	-4.11e-04	+4.73e-05	+5.62e-06	-7.96e-06
429	+4.62e-05	+1.29e-05	-4.16e-04	+1.75e-05	+1.62e-05	-2.48e-05
430	+5.40e-05	-1.30e-05	-5.76e-04	-1.53e-06	-4.13e-06	-4.94e-05
431	-1.06e-06	-1.53e-05	-5.18e-04	+1.09e-05	-4.72e-07	+8.93e-06
432	-6.09e-06	-2.88e-05	-8.15e-04	+7.73e-06	+4.05e-06	+1.67e-05
433	+1.68e-05	-2.08e-05	-8.06e-04	+5.98e-06	-4.07e-05	+1.54e-05
434	+2.72e-05	-1.08e-05	-5.20e-04	+8.63e-06	+7.05e-06	+9.07e-06
435	+5.27e-05	+1.73e-05	-3.04e-04	-1.94e-06	+2.22e-06	-9.51e-06
436	-1.56e-06	+1.33e-05	-4.38e-04	+4.11e-05	-8.72e-06	-1.47e-05
437	-5.12e-06	-4.85e-05	-6.59e-04	+2.32e-05	+1.01e-04	+1.28e-05
438	+3.44e-05	+5.97e-06	-4.36e-04	+3.31e-05	+5.70e-05	-8.09e-06
439	+1.03e-05	-4.14e-05	-7.31e-04	+1.55e-05	-1.82e-04	+9.05e-06
440	+1.36e-05	+3.85e-05	-2.35e-04	-4.68e-05	+1.67e-04	+2.26e-05
441	+6.79e-05	+9.89e-05	-4.99e-04	-6.01e-05	+2.99e-05	+4.65e-05
442	+1.10e-04	+1.62e-04	-7.99e-04	-3.18e-05	+8.50e-06	+5.52e-05
443	+1.29e-04	+1.96e-04	-8.74e-04	-3.02e-05	+9.37e-05	+6.24e-05
444	+1.10e-04	+1.28e-04	-4.85e-04	-6.54e-05	+7.57e-06	+5.05e-05
445	+2.34e-05	+7.33e-05	-4.58e-04	-5.24e-05	+6.38e-05	+4.28e-05
446	+9.36e-05	+1.31e-04	-8.84e-04	-2.99e-05	-1.05e-04	+4.96e-05
447	-1.08e-06	-1.10e-08	-2.33e-05	+4.13e-09	+4.70e-08	-2.03e-08
448	-1.51e-06	-9.24e-08	-2.23e-05	+7.34e-08	+2.40e-08	-6.03e-09
449	-7.36e-05	-1.94e-05	-2.37e-04	+1.74e-05	-3.29e-05	+2.34e-05
450	-4.96e-05	+7.16e-07	-2.48e-04	-2.40e-06	-1.42e-05	+1.97e-05
451	+4.66e-05	+1.48e-04	-5.35e-04	-4.54e-05	-2.23e-04	+8.08e-05
452	-7.05e-06	+8.78e-05	-4.97e-04	-3.01e-05	+7.48e-05	+6.78e-05
453	-1.94e-05	+6.15e-05	-6.85e-04	+8.58e-05	-1.39e-04	+6.87e-05
454	+3.81e-07	+1.12e-04	-8.60e-04	+1.66e-04	+8.43e-04	+3.81e-05
455	-6.55e-05	+3.81e-06	-4.03e-04	-2.40e-06	+1.53e-05	+3.66e-05
456	-9.24e-05	-2.59e-05	-3.83e-04	-1.85e-06	+1.21e-05	+3.44e-05
457	-8.35e-05	-1.72e-05	-5.45e-04	-1.15e-05	+1.89e-05	+1.84e-05
458	-6.18e-05	-4.94e-07	-5.72e-04	+1.11e-05	+1.14e-05	+2.23e-05
459	-4.91e-07	+2.33e-08	-2.48e-05	-4.97e-08	+5.14e-08	-2.49e-08
460	-2.33e-05	+2.07e-05	-2.69e-04	-2.53e-05	+4.96e-06	+2.21e-05
461	-3.80e-05	+3.87e-05	-4.35e-04	-8.79e-06	+9.29e-06	+4.80e-05
462	-3.50e-05	-8.21e-06	-3.89e-04	+1.92e-07	+1.29e-06	-8.62e-06
463	-3.27e-05	-7.70e-05	-6.07e-04	+2.35e-05	+1.92e-06	-2.33e-05
464	-3.41e-07	-8.32e-07	-1.49e-05	-7.29e-09	-2.46e-07	-7.07e-09
465	-8.00e-05	-8.49e-05	-2.15e-04	-1.42e-06	-6.33e-05	-3.67e-05
466	-8.27e-05	-1.02e-04	-3.10e-04	+2.11e-05	-3.03e-05	-4.60e-05
467	-8.89e-05	-1.17e-04	-4.32e-04	-2.99e-05	+1.51e-05	-4.69e-05
468	-5.75e-05	-9.88e-05	-5.14e-04	-6.93e-05	+1.11e-05	-4.18e-05
469	-5.46e-05	-7.25e-05	-2.86e-04	+5.44e-05	-2.04e-05	-3.59e-05
470	-1.18e-04	-1.18e-04	-3.02e-04	+1.07e-05	-3.90e-05	-5.48e-05
471	-1.22e-04	-1.32e-04	-4.22e-04	-3.99e-06	+2.82e-05	-4.78e-05
472	-1.29e-04	-1.51e-04	-2.73e-04	+5.41e-05	-4.82e-05	-2.63e-05
473	-1.23e-04	-1.56e-04	-5.11e-04	-3.75e-05	+9.00e-05	-1.16e-05
474	-1.39e-04	-1.45e-04	-4.50e-04	-3.24e-05	+5.40e-05	-2.75e-05
475	-1.53e-04	-1.35e-04	-3.05e-04	+3.90e-05	-5.44e-05	-4.19e-05
476	-6.49e-05	-1.13e-04	-2.58e-04	+5.37e-05	-3.71e-05	+2.61e-05
477	-9.25e-05	-1.48e-04	-5.42e-04	-7.03e-06	+1.04e-05	+1.04e-05
478	-1.07e-04	-1.52e-04	-5.34e-04	-1.15e-05	+1.39e-05	+1.26e-05
479	-8.62e-05	-1.22e-04	-2.75e-04	+5.00e-05	-4.73e-05	+2.92e-05
480	-3.70e-05	-9.88e-05	-2.65e-04	+5.28e-05	-3.66e-05	+1.59e-07
481	-6.96e-05	-1.39e-04	-5.54e-04	-1.46e-08	-2.30e-05	+2.88e-06
482	-8.33e-05	-1.40e-04	-5.54e-04	+6.11e-07	+1.38e-05	+7.68e-06
483	-6.01e-05	-9.91e-05	-2.77e-04	+5.37e-05	-3.50e-05	+1.95e-06
484	-3.01e-05	-1.16e-04	-2.59e-04	+4.28e-05	-1.75e-04	-2.30e-05
485	-5.09e-05	-1.40e-04	-5.69e-04	-6.77e-06	-3.06e-04	-5.28e-06
486	-6.17e-05	-1.39e-04	-5.68e-04	-4.05e-06	+1.19e-04	-2.98e-06
487	-4.81e-05	-1.11e-04	-2.66e-04	+4.55e-05	-1.66e-05	-2.09e-05
488	+4.80e-07	-9.15e-08	-2.10e-05	+1.05e-07	-1.68e-07	+1.08e-08
489	-2.42e-05	-4.77e-05	-2.61e-04	+5.48e-05	-1.71e-05	-1.44e-05
490	-6.10e-05	-8.57e-05	-3.69e-04	+5.16e-05	-5.91e-05	-3.57e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
491	-1.63e-04	-4.31e-05	-4.83e-04	+1.88e-05	-6.89e-07	+4.92e-06
492	-1.77e-04	-6.45e-05	-5.26e-04	+1.24e-05	-2.12e-06	+1.74e-05
493	-1.56e-04	-4.99e-05	-5.29e-04	+1.48e-05	-1.77e-06	+9.55e-06
494	-1.01e-04	-9.94e-05	-5.66e-04	-5.56e-05	+1.10e-04	-5.61e-05
495	-1.13e-04	-4.94e-05	-5.75e-04	-3.03e-05	-1.43e-04	-3.70e-06
496	-1.35e-04	-4.57e-05	-5.47e-04	+5.48e-07	+7.11e-05	+7.10e-07
497	-8.54e-05	-5.74e-05	-6.42e-04	-1.12e-04	+7.90e-04	+1.84e-06
498	-4.32e-07	+1.39e-06	-2.39e-05	+6.75e-08	-3.70e-07	+2.62e-08
499	-1.03e-04	+7.49e-05	-2.39e-04	-1.74e-05	-1.23e-04	+4.38e-05
500	-2.04e-04	+1.00e-04	-3.87e-04	-1.42e-05	-9.26e-05	+8.09e-05
501	-1.29e-04	+1.82e-05	-4.86e-04	-2.04e-05	-1.87e-05	+3.76e-06
502	-1.24e-04	+6.42e-06	-5.95e-04	+1.36e-05	+2.80e-05	+5.02e-06
503	-1.32e-04	+3.97e-05	-6.06e-04	-1.75e-05	+1.07e-05	+1.23e-05
504	-2.49e-04	+1.23e-04	-5.32e-04	-4.93e-06	-6.15e-06	+8.10e-05
505	-1.83e-04	+1.04e-04	-6.34e-04	-1.60e-05	+1.47e-05	+3.82e-05
506	-1.51e-04	+7.22e-05	-6.18e-04	-1.35e-05	+4.79e-06	+2.65e-05
507	-2.23e-04	+1.31e-04	-6.66e-04	-6.74e-05	+5.28e-05	+3.83e-05
508	-1.79e-04	+1.33e-04	-8.90e-04	-1.95e-05	+1.19e-05	-4.06e-05
509	-8.20e-05	-4.89e-05	-6.06e-04	+3.07e-06	+8.71e-06	+3.39e-05
510	-9.89e-05	+5.46e-05	-1.09e-03	-1.75e-05	+3.14e-05	-1.87e-05
511	-4.67e-05	+3.70e-05	-1.30e-03	-1.74e-05	-1.83e-04	+5.30e-06
512	+4.82e-05	+7.70e-05	-1.03e-03	-2.36e-05	-3.39e-05	+2.81e-05
513	+1.41e-04	+2.27e-04	-6.55e-04	-5.26e-05	+8.68e-06	-1.58e-05
514	+1.65e-04	+2.33e-04	-6.33e-04	-4.41e-05	+2.51e-05	+1.92e-05
515	-5.70e-09	+2.35e-07	-2.55e-05	-7.10e-09	+4.34e-08	-4.67e-10
516	+1.44e-09	-2.10e-07	-2.56e-05	-5.75e-08	+5.77e-08	-1.03e-08
517	+3.28e-05	+1.91e-06	-2.85e-04	-1.13e-05	+3.89e-05	+8.32e-06
518	+2.83e-05	+2.49e-05	-2.98e-04	-1.67e-05	+3.51e-05	+8.61e-07
519	+6.07e-05	+9.61e-06	-4.10e-04	-2.21e-05	+3.94e-05	+1.31e-05
520	+5.43e-05	+3.99e-05	-4.29e-04	-1.73e-05	+3.80e-05	+8.46e-07
521	+1.51e-04	+1.79e-04	-6.40e-04	-1.52e-05	+2.34e-05	-4.11e-05
522	+1.92e-04	+2.19e-04	-7.56e-04	+1.47e-05	-1.01e-06	-2.68e-05
523	+1.61e-04	+1.90e-04	-7.61e-04	+6.10e-07	+7.61e-06	-3.24e-05
524	+9.66e-05	+2.65e-05	-5.96e-04	-2.78e-05	+2.72e-05	+1.24e-05
525	+9.07e-05	+6.39e-05	-6.24e-04	-2.31e-05	+2.88e-05	-2.27e-07
526	+1.14e-04	+1.20e-04	-7.58e-04	-8.95e-06	+1.83e-05	-1.33e-05
527	+1.32e-04	+1.56e-04	-7.62e-04	+3.78e-08	+1.47e-05	-2.52e-05
528	+1.12e-04	+4.41e-05	-7.17e-04	-5.64e-05	+1.68e-05	+9.68e-06
529	+1.07e-04	+8.34e-05	-7.45e-04	-1.61e-05	+1.89e-05	-9.96e-07
530	+2.37e-07	+2.57e-06	-2.74e-05	-2.42e-08	+2.45e-07	-4.54e-09
531	+8.12e-05	+1.18e-04	-2.67e-04	-6.50e-05	+9.52e-05	-3.02e-05
532	+1.50e-04	+1.85e-04	-4.47e-04	-3.22e-05	+5.19e-05	-4.62e-05
533	+1.60e-04	+8.20e-05	-6.53e-04	-2.94e-05	+2.66e-05	+2.78e-05
534	+1.85e-04	+8.45e-05	-8.21e-04	+2.40e-05	-2.64e-05	+1.55e-05
535	+1.67e-04	+1.19e-04	-8.20e-04	-2.45e-06	-4.89e-06	+1.79e-05
536	+1.68e-04	+2.07e-04	-6.27e-04	-2.61e-05	-9.07e-06	-3.02e-05
537	+1.46e-04	+1.90e-04	-8.04e-04	+1.70e-05	-9.71e-06	+3.84e-06
538	+1.53e-04	+1.55e-04	-8.14e-04	+8.74e-06	+5.36e-07	+1.11e-05
539	+1.44e-04	+2.25e-04	-7.98e-04	-2.82e-05	-3.85e-05	+2.85e-06
540	-9.59e-07	-1.57e-08	-1.84e-05	-1.86e-08	+5.46e-07	+1.35e-08
541	-7.06e-05	+2.21e-05	-3.25e-04	-2.70e-05	-2.11e-05	-1.14e-05
542	-2.47e-05	+4.39e-05	-5.64e-04	-1.83e-05	+3.15e-05	-2.69e-05
543	+1.14e-04	+2.00e-05	-6.91e-04	-9.02e-06	+3.18e-08	+1.55e-06
544	+1.52e-04	+3.48e-05	-8.08e-04	-1.89e-05	+2.09e-06	+8.93e-06
545	+1.15e-04	+2.63e-05	-8.16e-04	-9.47e-06	-1.72e-05	+8.48e-06
546	+3.00e-05	+4.07e-05	-8.04e-04	+3.81e-05	-5.67e-05	-3.00e-05
547	+4.40e-05	+1.32e-05	-8.70e-04	+1.69e-05	+2.55e-06	+5.44e-06
548	+8.01e-05	+1.89e-05	-8.42e-04	+9.30e-07	-3.73e-05	+6.95e-06
549	+6.00e-06	+1.01e-05	-9.57e-04	+4.68e-05	-3.39e-04	+2.33e-06
550	+1.46e-04	-8.14e-05	-5.14e-04	-8.79e-05	-6.49e-06	-9.49e-06
551	+1.51e-04	-3.50e-05	-5.93e-04	-2.10e-05	-5.71e-06	+4.84e-06
552	-5.88e-07	-6.12e-09	-1.96e-05	+2.02e-08	+1.32e-07	+9.26e-10
553	-2.48e-05	-1.29e-05	-2.54e-04	+1.54e-05	-6.55e-06	+3.74e-09
554	-6.39e-06	-2.40e-05	-3.72e-04	+1.55e-05	+1.64e-05	+6.90e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
555	+1.02e-04	-4.72e-05	-5.33e-04	-6.68e-06	+4.14e-06	-1.15e-05
556	+1.27e-04	-4.98e-05	-5.81e-04	-2.01e-05	-1.20e-05	-7.19e-06
557	+1.05e-04	-4.29e-05	-5.89e-04	-1.21e-05	-9.77e-06	-7.36e-06
558	+3.57e-05	-3.80e-05	-5.55e-04	+3.68e-06	+5.98e-06	+4.40e-06
559	+6.10e-05	-3.59e-05	-6.08e-04	-3.62e-06	-1.90e-05	+5.71e-07
560	+8.21e-05	-3.76e-05	-5.98e-04	-6.71e-06	-9.12e-06	-4.19e-06
561	+3.93e-05	-3.84e-05	-6.20e-04	-2.08e-06	+8.19e-06	+5.64e-06
562	+3.45e-06	-2.27e-05	-7.28e-04	+6.04e-06	-2.94e-05	-1.22e-05
563	+6.79e-06	-7.26e-05	-6.02e-04	-1.14e-04	-4.50e-06	-2.17e-05
564	-1.24e-05	-9.34e-05	-5.56e-04	-3.71e-05	+1.38e-06	-2.03e-05
565	-2.80e-05	-1.11e-04	-5.24e-04	+1.48e-07	+7.33e-06	-1.29e-05
566	+3.83e-08	-6.38e-08	-1.91e-05	+1.33e-07	-1.93e-07	-1.13e-09
567	+4.28e-07	-4.36e-07	-1.81e-05	+2.90e-07	+2.13e-07	+6.03e-08
568	+1.25e-05	-1.04e-04	-1.59e-04	+8.62e-05	-3.39e-05	+4.25e-05
569	+1.57e-05	-5.36e-05	-1.63e-04	+5.18e-05	+4.23e-05	+2.28e-05
570	-1.10e-05	-1.56e-04	-3.70e-04	+2.08e-05	+1.23e-05	+3.79e-06
571	+4.11e-05	-9.14e-05	-3.70e-04	+3.71e-05	-1.00e-05	+2.17e-05
572	+8.73e-05	-1.17e-04	-5.08e-04	-3.58e-06	-6.41e-05	-1.76e-05
573	+8.60e-05	-1.24e-04	-4.94e-04	-9.74e-06	-5.97e-05	-1.38e-05
574	+7.10e-05	-1.15e-04	-5.51e-04	-5.97e-06	-1.27e-04	-1.43e-05
575	-1.22e-05	-1.44e-04	-5.84e-04	-2.41e-05	+6.04e-05	+7.78e-06
576	+1.85e-05	-1.18e-04	-5.80e-04	+6.37e-06	-6.35e-05	+2.17e-05
577	+3.47e-05	-1.05e-04	-5.30e-04	+2.99e-06	-3.26e-05	+9.18e-06
578	+6.94e-05	-1.02e-04	-5.76e-04	+3.14e-06	+9.47e-05	-3.92e-06
579	-9.23e-06	-1.36e-04	-6.10e-04	-1.92e-05	+8.90e-05	+5.03e-06
580	+8.50e-06	-1.19e-04	-6.08e-04	-3.45e-06	-7.59e-05	+1.66e-05
581	+5.40e-06	-5.21e-05	-7.38e-04	-5.69e-06	+5.03e-05	+1.03e-05
582	+9.95e-05	+1.73e-04	-8.99e-04	-2.39e-05	-2.49e-06	+5.27e-05
583	-1.92e-06	-3.45e-07	-2.20e-05	+1.71e-07	-1.34e-07	+3.89e-08
584	-1.02e-04	-4.16e-05	-2.30e-04	+3.38e-05	-2.52e-05	+1.94e-05
585	-1.23e-04	-5.41e-05	-3.76e-04	-7.70e-06	-7.01e-06	+2.72e-05
586	-3.94e-05	+2.16e-05	-6.21e-04	+4.44e-05	+7.79e-05	+3.50e-05
587	+9.68e-06	-3.39e-05	-8.17e-04	+1.41e-04	+8.11e-04	-2.85e-05
588	-2.55e-05	-1.77e-05	-7.27e-04	+6.00e-05	-1.07e-04	-1.29e-05
589	-1.05e-04	-3.29e-05	-5.32e-04	-3.02e-05	+2.53e-05	+1.90e-05
590	-6.71e-05	-9.26e-06	-6.39e-04	-1.28e-05	+9.61e-06	+7.65e-07
591	-4.79e-05	-1.06e-05	-6.72e-04	+1.33e-05	+9.65e-05	-4.85e-06
592	-8.61e-05	-1.31e-05	-6.26e-04	-2.88e-05	+1.61e-05	+7.82e-06
593	-7.38e-05	-9.52e-05	-5.11e-04	-5.71e-05	+2.46e-05	-3.38e-05
594	-9.74e-05	-1.14e-04	-4.92e-04	-4.40e-06	+3.97e-05	-2.79e-05
595	+1.74e-05	-5.76e-05	-1.80e-04	+6.88e-05	-7.71e-05	+1.02e-06
596	-1.64e-05	-1.12e-04	-3.33e-04	+6.69e-05	-1.25e-04	-3.21e-05
597	-7.03e-05	-1.25e-04	-6.17e-04	-8.10e-05	+2.51e-04	+1.64e-05
598	+4.81e-05	-1.93e-05	-2.62e-04	-4.56e-06	+5.18e-05	+2.00e-05
599	+8.12e-05	-1.96e-05	-3.77e-04	-2.19e-05	+4.28e-05	+2.69e-05
600	+1.15e-04	-7.32e-06	-5.41e-04	-2.80e-05	+2.24e-05	+2.29e-05
601	-9.23e-05	+2.54e-05	-3.44e-04	-2.88e-05	-5.61e-05	-1.13e-05
602	-4.34e-05	+5.10e-05	-5.14e-04	-1.78e-05	+1.42e-04	-2.81e-05
603	+1.99e-05	+4.96e-05	-9.22e-04	+4.95e-05	-1.45e-04	-4.43e-05
604	-6.71e-05	-1.33e-05	-2.58e-04	+1.63e-05	-1.95e-05	-6.47e-09
605	-4.36e-05	-2.56e-05	-3.63e-04	+1.78e-05	+3.96e-05	+2.44e-06
606	+2.42e-05	-4.37e-05	-5.91e-04	+5.52e-06	-1.61e-05	+8.64e-06
607	+5.22e-08	-1.78e-08	-1.01e-05	-2.45e-07	+2.64e-08	-1.38e-07
608	+7.26e-05	+1.28e-04	-5.53e-05	-1.07e-04	-1.01e-04	+8.73e-05
609	+3.95e-07	-4.89e-08	-1.02e-05	-2.57e-08	-2.60e-08	-1.02e-08
610	+1.10e-05	+4.56e-05	-4.50e-05	-5.58e-05	-2.05e-05	+4.13e-06
611	+6.38e-05	-9.76e-05	-4.88e-04	+1.36e-05	+1.20e-05	+3.03e-06
612	+5.50e-05	-1.01e-04	-5.36e-04	+3.91e-06	+4.34e-05	+3.22e-06
613	+8.93e-07	+1.80e-07	-1.26e-05	-1.85e-07	+3.90e-08	-5.48e-08
614	+7.15e-05	+1.16e-04	-5.55e-05	-1.12e-04	+2.90e-05	+6.33e-05
615	+4.30e-07	-3.46e-08	-1.32e-05	-1.24e-08	-2.15e-08	-3.04e-08
616	+1.02e-05	+2.71e-05	-7.13e-05	-3.32e-05	-2.21e-05	+1.19e-05
617	+1.01e-07	-1.39e-08	-1.34e-05	-4.72e-10	+7.05e-08	-7.92e-09
618	-8.33e-05	+7.61e-06	-7.54e-05	-1.03e-05	+1.25e-04	+2.86e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
619	+6.72e-05	-2.53e-05	-1.99e-04	+3.68e-05	+3.74e-05	+4.63e-06
620	+9.48e-05	-5.99e-05	-3.34e-04	+3.92e-05	+1.78e-05	+6.84e-06
621	-7.80e-07	-2.62e-08	-1.36e-05	-9.15e-09	+5.66e-08	+2.01e-08
622	-1.03e-05	+1.89e-05	-6.00e-05	-2.32e-05	+4.38e-05	-7.87e-06
623	-8.83e-07	+1.23e-08	-1.14e-05	-1.90e-07	+3.95e-08	+9.27e-08
624	-9.62e-05	+9.01e-05	-5.94e-05	-7.05e-05	+1.26e-04	-6.30e-05
625	+3.72e-07	-6.02e-08	-1.03e-05	+6.67e-08	-9.30e-08	-1.39e-08
626	+3.91e-05	-5.11e-05	-4.78e-05	+5.63e-05	+1.63e-05	+9.70e-06
627	+1.37e-04	+3.15e-05	-6.33e-04	-6.32e-05	-2.78e-06	+1.01e-05
628	-1.58e-05	+5.36e-05	-1.33e-03	-1.35e-05	+2.73e-05	-6.80e-06
629	+6.02e-07	-7.85e-09	-1.29e-05	+3.32e-08	-1.04e-07	-6.82e-09
630	+6.98e-05	-1.07e-04	-6.15e-04	-1.48e-06	-2.33e-05	-1.13e-05
631	+1.27e-04	-2.13e-05	-5.20e-04	-2.14e-05	+1.84e-05	+2.47e-05
632	+1.36e-04	-7.45e-06	-6.11e-04	-5.06e-05	+7.01e-06	+1.75e-05
633	+1.31e-04	-1.20e-04	-3.77e-04	-9.44e-06	+5.80e-06	-9.61e-06
634	+1.28e-04	-1.14e-04	-4.32e-04	-2.95e-05	-1.22e-05	-1.49e-05
635	+1.70e-04	+2.51e-04	-7.66e-04	-1.28e-05	+4.36e-05	+3.20e-05
636	+1.80e-04	+2.58e-04	-7.52e-04	-1.74e-05	+5.54e-05	+1.39e-05
637	+1.51e-04	+1.94e-04	-7.25e-04	-5.82e-05	-3.52e-05	+4.66e-06
638	+1.45e-04	+2.19e-04	-7.10e-04	-5.51e-05	-3.22e-05	+2.95e-06
639	+1.67e-04	+2.43e-04	-8.10e-04	-2.72e-05	-1.07e-04	-4.03e-05
640	+1.39e-04	+2.56e-04	-7.91e-04	-2.91e-05	-1.11e-04	-2.27e-05
641	+1.38e-04	+2.35e-04	-1.01e-03	-2.12e-06	-4.88e-05	+5.75e-05
642	+1.24e-04	+2.37e-04	-9.91e-04	-5.20e-06	-3.89e-05	+4.55e-05
643	+1.02e-04	+1.05e-04	-1.10e-03	-2.89e-05	-7.59e-05	+4.30e-05
644	+8.24e-05	+1.17e-04	-1.08e-03	-2.65e-05	-1.02e-04	+4.30e-05
645	+5.15e-05	+4.07e-05	-1.30e-03	-2.10e-05	-1.52e-04	+1.59e-05
646	+1.61e-05	+4.95e-05	-1.27e-03	-1.97e-05	-1.56e-04	+1.71e-05
647	-9.63e-05	+3.05e-05	-1.39e-03	-1.76e-05	+2.21e-04	-7.47e-06
648	-4.65e-05	+3.78e-05	-1.38e-03	-1.63e-05	+2.57e-04	-7.19e-06
649	-1.74e-04	+7.68e-05	-1.13e-03	-2.20e-05	+1.17e-04	-3.26e-05
650	-1.43e-04	+8.59e-05	-1.11e-03	-2.00e-05	+1.44e-04	-3.30e-05
651	-2.54e-04	+1.79e-04	-9.55e-04	+4.13e-06	+7.01e-05	-3.66e-05
652	-2.21e-04	+1.78e-04	-9.41e-04	-1.81e-06	+9.44e-05	-2.41e-05
653	-6.74e-05	-1.12e-04	-8.00e-04	-9.30e-05	+4.58e-05	+3.59e-05
654	-4.54e-05	-7.22e-05	-7.85e-04	-9.51e-05	-7.03e-05	+3.11e-06
655	-3.45e-05	-6.39e-05	-8.18e-04	-2.02e-05	+1.15e-05	+2.21e-05
656	-3.70e-05	-5.44e-05	-8.01e-04	-2.62e-05	-1.99e-05	+6.76e-06
657	+1.66e-04	+1.48e-05	-9.13e-04	-4.53e-05	+1.21e-05	-1.30e-05
658	+1.77e-04	+4.63e-05	-8.87e-04	-4.64e-05	+4.64e-05	+3.40e-06
659	-1.58e-04	-8.38e-05	-5.58e-04	-5.35e-05	+1.03e-04	-1.43e-04
660	-1.15e-04	-6.02e-05	-5.78e-04	-3.71e-05	+2.67e-05	-8.65e-05
661	-4.59e-04	-1.21e-04	-5.54e-04	+4.22e-04	+4.77e-04	-1.34e-04
662	+7.07e-05	-9.24e-05	-1.92e-04	+3.34e-05	+6.39e-05	+1.66e-06
663	+1.07e-04	-1.15e-04	-2.72e-04	-1.46e-06	+4.03e-05	-4.43e-06
664	+7.07e-08	-1.05e-06	-1.04e-05	+3.20e-09	+9.16e-08	+1.50e-08
665	+6.03e-05	-2.83e-05	-2.53e-04	+2.53e-06	+5.85e-05	+2.76e-05
666	+9.58e-05	-3.13e-05	-3.64e-04	-1.61e-05	+4.29e-05	+3.34e-05
667	+3.51e-08	-4.32e-07	-1.28e-05	-1.17e-07	+7.04e-08	-3.47e-08
668	+1.08e-04	-9.37e-05	-4.52e-04	-3.20e-05	-2.17e-05	-2.62e-05
669	-1.67e-06	-4.07e-05	-9.71e-04	-7.33e-05	+5.01e-06	-1.02e-05
670	-2.49e-05	-5.30e-05	-7.26e-04	-7.56e-05	+1.81e-05	-1.86e-05
671	-1.21e-05	-4.87e-05	-8.22e-04	-1.10e-04	+1.20e-05	-1.75e-05
672	-3.80e-05	-5.53e-05	-6.75e-04	-2.29e-05	+2.52e-05	-1.93e-05
673	-1.73e-05	-3.84e-05	-7.45e-04	-1.06e-04	+1.40e-05	-1.56e-05
674	-5.06e-05	-7.90e-05	-6.18e-04	-6.73e-06	+1.69e-05	-2.18e-05
675	-3.29e-05	-5.45e-05	-6.27e-04	-2.15e-05	+1.39e-05	-2.42e-05
676	-7.35e-05	-1.16e-04	-5.63e-04	-1.95e-05	+1.58e-05	-8.42e-06
677	-6.49e-05	-1.02e-04	-5.82e-04	-2.29e-05	+1.86e-05	-1.40e-05
678	-1.49e-04	-7.01e-05	-6.19e-04	-2.39e-07	+7.27e-06	+7.03e-06
679	-1.66e-04	-6.27e-05	-6.18e-04	+1.51e-06	+3.55e-05	-2.81e-05
680	-3.09e-05	-2.26e-05	-8.49e-04	-2.45e-05	-5.30e-05	-8.86e-06
681	-3.11e-05	-1.73e-05	-8.40e-04	-2.68e-05	+6.12e-05	-2.04e-05
682	+1.21e-04	-2.85e-05	-6.78e-04	-1.89e-05	-7.51e-06	-1.67e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
683	+2.33e-05	-3.27e-05	-8.23e-04	-9.08e-06	+6.90e-06	-1.91e-05
684	+6.04e-05	-5.17e-05	-8.19e-04	-8.93e-06	+2.08e-05	-1.72e-05
685	+4.58e-06	-2.15e-05	-8.48e-04	-9.08e-06	-1.10e-05	-1.37e-05
686	-2.83e-05	-2.27e-05	-8.24e-04	-2.50e-05	+6.39e-05	+5.08e-07
687	-9.46e-06	-2.28e-05	-8.40e-04	-2.44e-05	+1.20e-05	-8.12e-06
688	-7.32e-06	-2.92e-05	-9.50e-04	-1.14e-05	-1.89e-05	+2.06e-05
689	+1.18e-05	-1.95e-05	-9.55e-04	-1.25e-05	+3.66e-05	+1.84e-05
690	+1.13e-05	-3.08e-05	-8.59e-04	-1.99e-05	+1.47e-05	-1.09e-05
691	-8.82e-05	-2.74e-05	-6.95e-04	-1.24e-06	+8.98e-05	+2.59e-05
692	-1.13e-04	-4.50e-05	-6.50e-04	+9.50e-07	+1.06e-05	+1.60e-05
693	-1.31e-04	-5.84e-05	-6.27e-04	+2.79e-06	+2.86e-05	+1.39e-05
694	+6.48e-05	-2.59e-05	-7.15e-04	-1.45e-05	-2.94e-06	+2.02e-06
695	+8.30e-05	-2.53e-05	-7.01e-04	-1.55e-05	-4.63e-06	-3.07e-07
696	+1.01e-04	-2.65e-05	-6.91e-04	-1.77e-05	-9.17e-06	-1.61e-06
697	-1.32e-05	-1.38e-05	-8.51e-04	-1.09e-05	+3.09e-05	-9.36e-06
698	+3.09e-05	-3.54e-05	-8.71e-04	-1.48e-05	-2.25e-05	-6.38e-06
699	-5.85e-05	-3.35e-07	-7.64e-04	+6.94e-06	-1.75e-04	+3.23e-05
700	+4.55e-05	-2.86e-05	-7.29e-04	-1.57e-05	-3.10e-06	+4.83e-06
701	-3.65e-05	+8.02e-06	-7.84e-04	-1.49e-05	-1.94e-04	-1.51e-05
702	+2.27e-05	-3.36e-05	-7.31e-04	-1.83e-05	+2.09e-05	+7.38e-06
703	-2.74e-05	-1.99e-06	-7.45e-04	-3.95e-05	+5.85e-05	-3.31e-05
704	-3.28e-05	+4.51e-05	-9.27e-04	-6.22e-05	+2.46e-05	-1.96e-05
705	-4.35e-05	+2.28e-05	-9.31e-04	-4.58e-05	+2.45e-05	-3.09e-05
706	-2.65e-05	+5.53e-05	-8.99e-04	+1.13e-05	+6.24e-06	-2.02e-05
707	-6.21e-05	-1.08e-06	-8.28e-04	-1.25e-04	+4.74e-05	-2.49e-05
708	+1.33e-04	+1.46e-04	-1.19e-03	-1.48e-05	+7.42e-05	+2.41e-05
709	+8.63e-05	+1.36e-04	-1.19e-03	-1.25e-05	+9.22e-05	+2.77e-05
710	-1.27e-05	+8.21e-05	-8.67e-04	-3.27e-05	+6.15e-06	+6.42e-07
711	+1.22e-04	+1.49e-04	-1.18e-03	-1.47e-05	+2.10e-06	-6.20e-06
712	+1.01e-04	+1.48e-04	-1.17e-03	-1.12e-05	+4.34e-06	+9.41e-06
713	+8.52e-05	+8.62e-05	-1.02e-03	-1.61e-05	-1.41e-05	+3.07e-05
714	+8.55e-05	+1.17e-04	-1.07e-03	-1.95e-05	+4.65e-05	+3.31e-05
715	+2.69e-05	+1.56e-05	-1.16e-03	-2.42e-05	+1.49e-05	+3.06e-05
716	+5.69e-05	+3.84e-05	-1.22e-03	-1.75e-05	-3.23e-05	+1.87e-05
717	+4.26e-05	-3.90e-05	-1.12e-03	-8.92e-05	-2.34e-04	-4.26e-05
718	+1.03e-04	-7.21e-05	-1.28e-03	-1.22e-04	+4.63e-05	-2.04e-05
719	+2.00e-05	+6.10e-05	-8.29e-04	-3.87e-05	+3.65e-05	-2.40e-05
720	+3.50e-05	+3.48e-05	-8.73e-04	-4.65e-05	+3.43e-05	-3.43e-05
721	+9.00e-05	+5.88e-05	-1.08e-03	-1.23e-05	-7.20e-05	+2.61e-05
722	+3.81e-05	-1.49e-05	-1.16e-03	-2.93e-05	+1.23e-05	+3.54e-05
723	+4.12e-05	+4.08e-07	-9.63e-04	-6.16e-05	+1.90e-04	-4.16e-05
724	+6.96e-06	+7.71e-05	-8.24e-04	-3.42e-05	-7.81e-06	-1.21e-05
725	+5.48e-05	-5.13e-05	-1.21e-03	-5.22e-05	-3.58e-05	+3.59e-05
726	-5.77e-06	+2.98e-05	-1.11e-03	-7.49e-05	-2.06e-05	-2.44e-06
727	-8.31e-06	-7.98e-07	-1.11e-03	-6.84e-05	-8.64e-05	-6.53e-06
728	-6.62e-06	+1.35e-05	-1.08e-03	-7.12e-05	+5.88e-05	+2.37e-05
729	-1.98e-05	-1.47e-05	-1.08e-03	-6.25e-05	+5.34e-05	+2.31e-05
730	-6.76e-05	-2.50e-05	-7.49e-04	-4.62e-05	-8.74e-06	-6.36e-06
731	-7.57e-05	-1.41e-05	-7.45e-04	-5.80e-05	+5.60e-05	-1.58e-05
732	-4.91e-05	-2.80e-05	-8.54e-04	-3.24e-05	+3.75e-05	-6.52e-06
733	-5.59e-05	-2.63e-05	-7.89e-04	-3.11e-05	+1.49e-05	+1.86e-08
734	-1.44e-05	+1.73e-06	-1.07e-03	-5.44e-05	-4.94e-05	+1.10e-06
735	-1.97e-05	-1.54e-06	-1.07e-03	-5.07e-05	+9.53e-06	+1.38e-05
736	+7.67e-05	+1.83e-05	-8.29e-04	-3.16e-05	-3.06e-07	+3.36e-07
737	+5.55e-05	+1.44e-05	-8.65e-04	-2.21e-05	-9.15e-06	-2.21e-06
738	+6.11e-05	+1.38e-05	-8.48e-04	-2.02e-05	-6.78e-06	+9.60e-07
739	+3.53e-05	+4.59e-05	-1.02e-03	-7.47e-05	-5.27e-06	-1.75e-05
740	+5.61e-05	+3.10e-05	-1.01e-03	-6.66e-05	-4.31e-06	-1.41e-05
741	+2.59e-05	+5.49e-05	-1.03e-03	-6.82e-05	+2.42e-06	-6.60e-06
742	+1.72e-05	+5.46e-05	-1.07e-03	-5.71e-05	-5.84e-06	+5.38e-06
743	-1.05e-05	-3.81e-06	-1.06e-03	-5.70e-05	-1.09e-06	-6.94e-06
744	+3.83e-06	-1.07e-05	-1.05e-03	-4.72e-05	+5.89e-06	-4.03e-07
745	+1.51e-05	+3.34e-05	-1.13e-03	-5.36e-05	-8.92e-05	+2.28e-05
746	+2.41e-05	+4.38e-05	-1.12e-03	-5.27e-05	+1.74e-05	+1.88e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
747	+1.32e-05	-1.35e-06	-1.05e-03	-5.16e-05	+3.87e-05	+2.01e-05
748	+2.04e-05	+1.20e-05	-1.08e-03	-5.97e-05	-2.08e-04	+1.99e-05
749	-6.01e-05	-2.76e-05	-7.58e-04	-3.48e-05	+2.52e-05	+4.21e-07
750	-3.66e-05	-3.97e-05	-9.60e-04	-1.86e-05	+2.09e-05	-1.00e-05
751	+6.63e-05	+1.58e-05	-8.36e-04	-2.28e-05	-1.07e-05	+2.73e-06
752	+5.33e-05	+1.80e-05	-8.89e-04	-2.79e-05	-5.24e-06	-5.41e-06
753	-1.44e-05	-2.59e-05	-1.01e-03	-3.74e-05	-2.22e-05	+1.97e-05
754	+4.86e-05	+2.42e-05	-9.47e-04	-3.89e-05	-1.06e-07	-7.17e-06
755	-1.04e-04	+2.77e-04	-1.26e-03	-4.14e-05	+1.09e-04	-2.67e-05
756	-1.48e-04	+2.61e-04	-1.27e-03	-3.57e-05	+1.11e-04	-3.09e-05
757	-7.51e-05	+1.60e-04	-1.55e-03	-4.06e-05	+1.55e-04	-5.89e-05
758	-1.28e-04	+1.44e-04	-1.56e-03	-3.83e-05	+1.63e-04	-5.22e-05
759	-7.87e-06	+9.86e-05	-1.75e-03	-2.79e-05	+2.54e-05	+5.48e-06
760	-1.53e-05	+8.73e-05	-1.76e-03	-2.69e-05	+1.63e-05	+2.90e-07
761	+3.12e-05	+1.16e-04	-1.74e-03	-2.36e-05	-6.12e-05	+1.01e-05
762	+4.31e-05	+1.06e-04	-1.75e-03	-2.36e-05	-5.41e-05	+1.56e-05
763	+8.04e-05	+1.92e-04	-1.52e-03	-3.06e-05	-1.52e-04	+5.66e-05
764	+1.32e-04	+1.80e-04	-1.52e-03	-2.85e-05	-1.87e-04	+5.06e-05
765	+8.55e-05	+2.98e-04	-1.31e-03	-2.72e-05	-7.42e-05	+2.73e-05
766	+1.13e-04	+2.87e-04	-1.32e-03	-2.32e-05	-9.51e-05	+3.20e-05
767	+7.22e-05	+3.44e-04	-1.16e-03	-3.49e-05	-1.02e-04	+2.73e-05
768	+1.03e-04	+3.30e-04	-1.17e-03	-3.17e-05	-9.52e-05	+2.03e-05
769	+6.27e-05	+3.76e-04	-1.05e-03	-5.02e-05	+4.41e-06	-1.19e-06
770	+6.54e-05	+3.55e-04	-1.06e-03	-4.84e-05	+3.66e-06	-2.21e-06
771	+6.57e-05	+3.43e-04	-1.10e-03	-4.95e-05	+6.63e-05	-2.75e-05
772	+5.30e-05	+3.23e-04	-1.11e-03	-4.51e-05	+6.62e-05	-2.26e-05
773	-1.51e-04	+2.74e-04	-1.14e-03	-2.44e-05	+1.53e-04	-3.73e-06
774	-1.58e-04	+2.69e-04	-1.07e-03	-2.60e-05	+6.62e-05	+2.56e-05
775	-1.26e-04	+2.09e-04	-1.28e-03	-4.07e-05	+2.16e-05	-4.88e-05
776	-1.35e-04	+2.38e-04	-1.27e-03	-4.16e-05	-3.46e-06	-4.34e-05
777	-1.21e-04	+1.77e-04	-1.37e-03	-3.79e-05	+1.19e-04	-5.44e-05
778	-7.48e-05	+1.00e-04	-1.61e-03	-1.47e-05	+7.59e-06	-1.75e-05
779	-1.03e-04	+1.17e-04	-1.58e-03	-2.12e-05	-1.28e-05	-3.40e-05
780	-4.04e-05	+9.08e-05	-1.67e-03	-1.82e-05	+9.69e-05	-1.31e-05
781	+2.84e-06	+9.45e-05	-1.66e-03	-2.72e-05	+5.10e-06	+7.78e-06
782	-6.40e-07	+9.03e-05	-1.68e-03	-2.76e-05	-4.38e-05	+7.68e-06
783	+1.60e-05	+9.89e-05	-1.69e-03	-2.71e-05	+9.21e-05	+8.95e-06
784	+9.79e-05	+1.34e-04	-1.59e-03	-1.36e-05	-2.50e-05	+2.85e-05
785	+6.47e-05	+1.18e-04	-1.63e-03	-1.65e-05	-7.68e-05	+2.59e-05
786	+1.20e-04	+1.55e-04	-1.56e-03	-1.70e-05	-2.29e-05	+3.93e-05
787	+1.00e-04	+3.15e-04	-1.17e-03	-9.72e-06	-2.04e-05	+7.68e-06
788	+9.54e-05	+3.04e-04	-1.21e-03	-1.22e-05	+7.10e-06	+2.05e-05
789	+1.05e-04	+3.20e-04	-1.17e-03	-1.23e-05	-9.45e-07	+1.37e-05
790	+8.31e-05	+3.51e-04	-9.89e-04	-4.14e-05	-2.02e-05	+9.20e-06
791	+8.34e-05	+3.42e-04	-1.05e-03	-3.47e-05	-6.94e-05	+1.60e-05
792	+8.37e-05	+3.55e-04	-1.00e-03	-4.54e-05	+5.30e-06	+3.78e-06
793	+6.12e-05	+3.46e-04	-9.72e-04	-4.58e-05	-2.91e-05	-1.25e-05
794	+5.76e-05	+3.52e-04	-1.01e-03	-4.84e-05	-5.79e-05	-7.54e-06
795	+6.54e-05	+3.37e-04	-1.00e-03	-4.18e-05	+2.62e-06	-1.93e-05
796	+7.72e-05	+3.12e-04	-1.09e-03	-2.69e-05	-9.32e-05	-1.32e-05
797	+1.21e-04	+2.39e-04	-1.30e-03	-2.97e-05	+1.20e-05	+4.67e-05
798	+1.23e-04	+2.65e-04	-1.30e-03	-2.77e-05	-1.35e-05	+4.11e-05
799	+1.17e-04	+2.09e-04	-1.36e-03	-2.92e-05	-1.28e-06	+5.14e-05
800	+4.04e-05	-5.29e-07	-7.72e-04	-5.33e-05	-2.87e-05	-3.09e-05
801	+5.30e-05	-2.76e-05	-7.77e-04	-6.37e-05	-2.96e-05	-3.20e-05
802	+8.52e-05	+7.58e-05	-1.07e-03	-9.28e-05	-3.12e-05	-5.72e-06
803	+9.86e-05	+5.33e-05	-1.08e-03	-6.47e-05	-3.08e-05	-3.50e-06
804	+1.87e-04	+2.42e-04	-8.83e-04	-2.52e-06	-1.38e-05	-3.25e-05
805	+1.33e-04	-5.05e-05	-6.28e-04	-4.38e-05	-1.80e-05	-1.29e-05
806	+1.41e-04	-3.04e-05	-6.74e-04	-1.77e-05	-1.64e-05	-3.37e-06
807	+6.83e-05	-1.35e-04	-5.28e-04	+2.25e-06	-4.01e-05	-2.44e-05
808	+9.36e-05	-1.13e-04	-5.01e-04	+3.87e-05	-2.90e-05	-3.01e-05
809	+1.42e-04	-1.41e-05	-7.01e-04	-1.98e-05	-1.40e-05	-9.74e-08
810	+1.23e-04	+1.50e-04	-8.92e-04	-2.17e-05	+7.44e-07	-9.96e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
811	+1.37e-04	+1.81e-04	-8.93e-04	-1.32e-05	-4.98e-06	-1.90e-05
812	+1.59e-04	+2.12e-04	-8.87e-04	-1.33e-05	-1.23e-05	-2.70e-05
813	+1.19e-04	-7.58e-05	-5.43e-04	-8.31e-05	-1.84e-05	-1.92e-05
814	+1.40e-04	+8.39e-06	-6.82e-04	+4.14e-05	-8.05e-06	+3.82e-06
815	+1.21e-04	+8.82e-05	-8.52e-04	-4.13e-05	+1.62e-06	+6.14e-06
816	+1.18e-04	+1.18e-04	-8.77e-04	-2.76e-05	+2.96e-06	-1.20e-06
817	+1.31e-04	+5.20e-05	-7.56e-04	-9.94e-05	-2.17e-06	+1.15e-05
818	+9.15e-05	+3.07e-04	-1.06e-03	-2.44e-05	-7.11e-05	-1.26e-06
819	+9.44e-05	+2.86e-04	-1.07e-03	-5.31e-06	-5.54e-05	+5.35e-06
820	+9.97e-05	+2.00e-04	-1.11e-03	-1.51e-05	-1.95e-05	+6.77e-07
821	+9.89e-05	+2.34e-04	-1.10e-03	-1.07e-05	-2.64e-05	+1.41e-06
822	+8.35e-05	+4.47e-06	-7.75e-04	-4.03e-05	-2.69e-05	-1.41e-05
823	+9.06e-05	+1.53e-05	-8.31e-04	-4.04e-05	-2.79e-05	-6.47e-06
824	+6.72e-05	-1.08e-05	-7.57e-04	-1.30e-05	-3.01e-05	-2.32e-05
825	+3.59e-05	-4.73e-05	-7.00e-04	-1.06e-04	-2.70e-05	-3.55e-05
826	+9.32e-05	+2.26e-05	-8.73e-04	-6.41e-05	-3.13e-05	-4.54e-06
827	+9.63e-05	+3.50e-05	-9.58e-04	-9.81e-05	-3.17e-05	-5.04e-06
828	+9.73e-05	+2.62e-04	-1.09e-03	-1.46e-05	-3.77e-05	+2.80e-06
829	+1.00e-04	+1.28e-04	-1.06e-03	-1.31e-05	-1.94e-05	-1.87e-07
830	+1.00e-04	+1.64e-04	-1.10e-03	-2.57e-05	-1.74e-05	+5.42e-07
831	+9.96e-05	+8.80e-05	-1.05e-03	+1.47e-05	-2.61e-05	-9.22e-07
832	-1.20e-05	-1.50e-05	-6.73e-04	-4.84e-05	-2.19e-05	+2.11e-06
833	-2.48e-06	-3.60e-05	-6.67e-04	-4.71e-05	-2.18e-05	-3.18e-06
834	+4.31e-06	-6.39e-05	-6.01e-04	-9.23e-05	-2.56e-05	-3.45e-05
835	-1.37e-07	-4.35e-05	-6.29e-04	-6.64e-05	-2.65e-05	-1.39e-05
836	-6.10e-06	-3.48e-05	-6.91e-04	-4.23e-05	-2.19e-05	-5.36e-07
837	-2.09e-05	-1.98e-05	-7.27e-04	-8.53e-05	-5.13e-04	+5.77e-06
838	-1.78e-05	-1.86e-05	-7.15e-04	-8.82e-05	-4.96e-06	-3.39e-06
839	-3.97e-05	-4.88e-05	-6.74e-04	-7.34e-05	+6.30e-05	-8.53e-06
840	-4.14e-05	-4.33e-05	-6.41e-04	-6.94e-05	+4.09e-05	-1.30e-05
841	-3.47e-05	-4.87e-05	-7.30e-04	-6.29e-05	+2.68e-05	+3.57e-06
842	-3.89e-05	-4.98e-05	-7.17e-04	-6.29e-05	+3.89e-05	+3.58e-06
843	-2.86e-05	-3.93e-05	-7.58e-04	-6.44e-05	-4.70e-06	+1.08e-05
844	-3.26e-05	-4.31e-05	-7.51e-04	-6.29e-05	+3.21e-05	+1.11e-05
845	-1.91e-05	-2.75e-05	-7.61e-04	-7.30e-05	-2.76e-04	+1.11e-05
846	-2.31e-05	-3.06e-05	-7.64e-04	-7.14e-05	+8.59e-05	+1.27e-05
847	-1.77e-06	-3.83e-05	-6.51e-04	-5.43e-05	-2.68e-05	-6.87e-06
848	-3.13e-06	-3.52e-05	-6.78e-04	-4.29e-05	-1.78e-05	-1.09e-06
849	-4.38e-06	-3.50e-05	-6.84e-04	-4.14e-05	-1.38e-05	-3.29e-07
850	-1.37e-05	-2.50e-05	-7.19e-04	-7.09e-05	+6.02e-06	-7.93e-06
851	-1.03e-05	-3.27e-05	-7.13e-04	-4.98e-05	-7.89e-06	-3.42e-06
852	-4.03e-05	-1.19e-04	-6.08e-04	-1.81e-05	+2.65e-04	+1.09e-06
853	-6.68e-05	-1.20e-04	-5.66e-04	-1.83e-05	+3.87e-05	-1.06e-05
854	-5.93e-05	-1.25e-04	-6.06e-04	-1.79e-05	+3.62e-05	-8.77e-07
855	-6.22e-05	-1.25e-04	-5.97e-04	-1.90e-05	-2.44e-05	-2.84e-06
856	-5.61e-05	-1.22e-04	-6.25e-04	-1.79e-05	+3.59e-05	+3.36e-06
857	-5.93e-05	-1.24e-04	-6.21e-04	-1.76e-05	+7.46e-06	+3.69e-06
858	-5.14e-05	-1.20e-04	-6.15e-04	-2.02e-05	+5.02e-04	+1.33e-06
859	-5.48e-05	-1.20e-04	-6.19e-04	-1.90e-05	-1.02e-04	+2.54e-06
860	+1.36e-06	-1.05e-04	-6.54e-04	-2.09e-05	-4.61e-06	+9.89e-06
861	+2.57e-06	-8.05e-05	-6.86e-04	-3.61e-05	-1.85e-05	+6.36e-06
862	-1.00e-05	-1.16e-04	-6.58e-04	-2.29e-05	-1.41e-06	+6.55e-06
863	-1.30e-05	-8.78e-05	-6.92e-04	-4.35e-05	+1.39e-05	+6.36e-06
864	-1.52e-05	+7.49e-06	-7.24e-04	-7.13e-05	+1.24e-06	-2.12e-05
865	-1.13e-05	-1.67e-05	-6.90e-04	-4.21e-05	-1.08e-05	+1.50e-07
866	+2.01e-05	-8.08e-05	-6.47e-04	-2.58e-05	-7.37e-06	+7.47e-07
867	+3.61e-05	-9.75e-05	-6.03e-04	-1.20e-05	-7.24e-06	+2.50e-06
868	+4.46e-05	-9.75e-05	-6.17e-04	-1.15e-05	-1.94e-05	-2.52e-06
869	+2.40e-05	-8.14e-05	-6.47e-04	-2.51e-05	-8.38e-06	-3.64e-06
870	-1.08e-05	-1.61e-05	-6.83e-04	-4.39e-05	-1.32e-05	+1.63e-06
871	-1.31e-05	-1.40e-05	-6.57e-04	-5.66e-05	-3.24e-05	+1.63e-06
872	+2.79e-05	-9.18e-05	-6.21e-04	-2.52e-05	-3.78e-05	-1.59e-05
873	+4.99e-05	-1.07e-04	-5.93e-04	-1.19e-05	-3.37e-05	-1.22e-05
874	-1.56e-04	+1.97e-04	-8.86e-04	-1.76e-05	+5.55e-05	-9.29e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
875	-1.67e-04	+2.02e-04	-8.75e-04	-1.47e-05	+1.41e-05	-1.52e-05
876	-1.25e-04	+1.52e-04	-1.07e-03	-1.96e-05	+2.14e-05	-3.84e-05
877	-1.45e-04	+1.74e-04	-1.02e-03	-2.04e-05	+1.54e-04	-3.17e-05
878	-4.76e-05	+7.16e-05	-1.31e-03	-1.46e-05	+2.96e-05	-2.01e-05
879	-7.19e-05	+8.62e-05	-1.24e-03	-1.42e-05	+1.56e-04	-2.58e-05
880	-4.26e-05	+5.47e-05	-1.46e-03	-1.62e-05	-6.89e-05	+6.64e-06
881	-3.52e-05	+5.21e-05	-1.45e-03	-1.44e-05	+1.20e-04	+2.15e-06
882	+3.13e-06	+9.99e-05	-1.26e-03	-1.98e-05	+1.27e-06	+3.08e-05
883	-2.57e-05	+8.27e-05	-1.24e-03	-1.85e-05	+3.62e-05	+2.68e-05
884	+8.30e-05	+2.83e-04	-9.70e-04	-2.42e-05	-2.16e-05	+2.55e-05
885	+7.62e-05	+2.68e-04	-9.78e-04	-2.00e-05	+2.06e-05	+2.48e-05
886	+8.83e-05	+2.90e-04	-9.10e-04	-3.02e-05	-1.50e-04	+1.06e-05
887	+1.19e-04	+2.76e-04	-8.02e-04	-4.11e-05	-2.02e-05	-7.58e-06
888	+9.87e-05	+2.82e-04	-7.87e-04	-3.59e-05	+4.25e-05	-1.07e-05
889	+1.71e-04	+2.74e-04	-7.83e-04	-3.54e-05	-2.46e-05	+5.02e-06
890	+1.51e-04	+2.71e-04	-7.57e-04	-4.16e-05	+7.55e-05	+3.20e-06
891	+2.19e-04	+2.69e-04	-8.68e-04	-1.15e-05	-5.39e-06	-3.17e-05
892	+2.12e-04	+2.79e-04	-8.36e-04	-1.89e-05	+1.34e-04	-1.23e-05
893	+7.00e-05	+1.95e-04	-1.08e-03	-1.93e-05	-3.33e-06	+4.77e-05
894	+8.67e-05	+2.23e-04	-1.04e-03	-1.80e-05	-1.05e-04	+4.53e-05
895	-9.84e-05	+1.27e-04	-1.07e-03	-1.77e-05	-4.26e-05	-3.92e-05
896	-1.84e-05	+6.01e-05	-1.31e-03	-1.37e-05	-4.17e-05	-1.51e-05
897	-4.35e-05	+5.94e-05	-1.39e-03	-1.57e-05	-2.31e-04	+1.09e-05
898	+2.69e-05	+1.20e-04	-1.20e-03	-1.99e-05	-1.58e-04	+3.55e-05
899	+1.36e-04	+2.72e-04	-7.61e-04	-4.51e-05	-8.55e-05	-4.48e-06
900	+1.91e-04	+2.78e-04	-7.53e-04	-2.86e-05	-4.67e-05	+6.15e-06
901	+4.78e-05	+1.66e-04	-1.06e-03	-2.02e-05	+7.42e-05	+4.69e-05
902	+2.06e-04	+2.82e-04	-7.35e-04	-2.51e-05	-2.95e-05	+2.13e-06
903	+1.43e-04	+2.70e-04	-6.83e-04	-4.56e-05	+5.13e-06	-3.39e-07
904	+8.17e-05	+2.49e-04	-9.48e-04	-1.64e-05	-5.15e-05	+3.59e-05
905	+3.28e-05	+1.41e-04	-1.03e-03	-2.06e-05	-9.00e-05	+4.24e-05
906	-4.36e-05	+6.87e-05	-1.23e-03	-1.66e-05	+6.51e-05	+1.95e-05
907	-7.89e-05	+1.05e-04	-1.07e-03	-1.59e-05	+9.75e-05	-3.41e-05
908	-1.44e-04	+1.90e-04	-9.07e-04	-1.61e-05	-4.35e-05	-1.82e-05
909	+2.91e-05	-1.80e-05	-8.00e-04	-2.69e-05	-8.79e-06	+4.10e-06
910	-3.35e-08	-7.72e-05	-1.14e-03	-8.88e-07	+6.23e-05	+4.95e-05
911	-1.49e-05	-6.20e-05	-1.10e-03	+3.99e-05	-2.41e-04	+4.68e-05
912	+1.22e-04	+9.22e-05	-9.09e-04	-2.58e-05	-1.52e-05	+6.76e-06
913	-3.02e-05	-1.63e-06	-8.63e-04	+3.77e-05	+6.54e-05	+8.43e-06
914	-1.78e-05	-8.63e-06	-6.95e-04	-6.08e-05	+3.11e-05	-6.89e-06
915	-1.15e-05	+2.06e-09	-7.56e-04	-1.16e-04	+2.00e-05	-9.92e-06
916	+3.06e-06	+1.01e-04	-8.48e-04	-3.52e-05	-6.29e-05	-7.87e-06
917	+7.80e-05	+6.92e-05	-9.01e-04	-5.08e-05	+6.79e-05	-2.44e-05
918	+4.01e-05	+8.91e-05	-8.57e-04	-4.17e-05	+4.30e-05	-1.80e-05
919	+1.14e-04	+4.61e-05	-9.83e-04	-6.71e-05	+9.99e-05	-2.52e-05
920	+1.30e-04	+2.52e-05	-1.18e-03	-9.33e-05	+4.46e-04	-2.08e-05
921	-2.42e-05	+4.07e-05	-7.67e-04	-3.39e-05	+7.89e-06	-1.13e-05
922	-5.61e-05	+1.23e-05	-7.03e-04	-3.09e-05	+1.99e-05	-2.62e-06
923	+9.51e-05	+2.53e-04	-1.33e-03	-3.55e-05	-5.17e-05	+4.59e-05
924	+1.75e-05	+2.77e-05	-1.08e-03	-8.05e-05	-1.45e-05	+1.71e-05
925	-1.55e-05	-1.04e-05	-7.19e-04	-5.08e-05	-1.54e-05	-9.84e-06
926	-1.41e-05	-1.60e-05	-6.98e-04	-4.28e-05	-1.83e-05	-3.20e-06
927	-1.20e-05	-1.32e-05	-6.35e-04	-6.47e-05	-3.07e-05	+3.62e-06
928	-1.30e-05	+3.10e-05	-7.94e-04	-5.15e-05	-4.24e-06	-1.07e-05
929	-1.38e-06	+4.02e-05	-8.56e-04	-8.90e-05	-5.21e-06	-1.51e-05
930	+1.39e-05	+5.06e-05	-9.52e-04	-1.26e-04	-1.04e-05	-1.96e-05
931	+2.00e-05	+8.54e-05	-1.06e-03	-6.95e-05	-1.84e-05	+4.65e-06
932	+4.65e-05	+3.02e-05	-9.15e-04	-2.70e-05	-4.61e-05	-1.04e-05
933	+5.27e-05	+2.22e-05	-8.70e-04	-1.73e-05	-1.61e-05	+8.84e-07
934	+4.84e-05	+2.38e-05	-8.90e-04	-2.05e-05	-2.32e-05	-4.62e-06
935	+5.67e-05	+2.50e-05	-8.62e-04	-1.78e-05	-1.20e-05	+6.01e-06
936	+6.54e-05	+3.16e-05	-8.54e-04	-2.80e-05	+8.02e-06	+8.24e-06
937	+5.07e-05	-1.55e-05	-7.96e-04	-2.15e-05	-1.23e-05	+2.63e-06
938	+7.88e-05	+4.36e-05	-9.06e-04	-1.10e-04	-3.59e-05	-3.06e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
939	+7.11e-05	+1.95e-05	-8.01e-04	-6.33e-05	-2.89e-05	-1.36e-05
940	+3.83e-05	+9.32e-06	-1.18e-03	-3.56e-05	-8.65e-05	+2.42e-05
941	+3.75e-05	+5.17e-05	-1.37e-03	-1.95e-05	-7.85e-06	+1.26e-06
942	+5.36e-05	+3.40e-05	-1.16e-03	-2.93e-05	+1.57e-04	+2.40e-05
943	+3.23e-05	+6.78e-05	-1.08e-03	-1.09e-05	-2.58e-04	+2.40e-05
944	+8.22e-05	+9.68e-05	-1.05e-03	-1.50e-05	+4.81e-05	+3.23e-05
945	+2.19e-05	-3.30e-05	-1.10e-03	-1.93e-06	-2.04e-05	+3.99e-05
946	+3.89e-06	-2.36e-05	-1.04e-03	+2.38e-05	+4.30e-05	+3.29e-05
947	+9.09e-05	+2.98e-04	-1.19e-03	+3.22e-06	-3.24e-05	+4.53e-06
948	+1.03e-04	+2.54e-04	-1.23e-03	+2.33e-05	-2.54e-05	+7.01e-06
949	+9.62e-05	+2.79e-04	-1.21e-03	+2.57e-05	-2.66e-05	+5.44e-06
950	+1.08e-04	+2.82e-04	-1.11e-03	-1.27e-05	-5.80e-06	+4.96e-06
951	+1.10e-04	+2.24e-04	-1.25e-03	+1.15e-05	-2.36e-05	+8.28e-06
952	+1.18e-04	+1.93e-04	-1.25e-03	-3.52e-06	-1.81e-05	+7.35e-06
953	+1.26e-04	+2.03e-04	-1.16e-03	-1.57e-05	-1.63e-05	+3.67e-06
954	+1.07e-04	+2.71e-04	-1.01e-03	-1.44e-05	+1.74e-06	+2.05e-05
955	+1.15e-04	+2.49e-04	-9.13e-04	-2.35e-05	-2.26e-05	+2.53e-05
956	+9.19e-05	+1.81e-04	-1.15e-03	-2.99e-05	-1.92e-05	+8.63e-07
957	+9.10e-05	+1.30e-04	-1.10e-03	-3.57e-05	-2.18e-05	-2.06e-06
958	+8.73e-05	+2.49e-04	-1.14e-03	+2.49e-05	-2.63e-05	+5.01e-06
959	+9.08e-05	+2.12e-04	-1.16e-03	+1.07e-06	-2.08e-05	+2.65e-06
960	+8.15e-05	+2.78e-04	-1.12e-03	+1.89e-05	-3.45e-05	+7.70e-06
961	+7.33e-05	+2.99e-04	-1.10e-03	+2.52e-05	-4.27e-05	+9.03e-06
962	+1.15e-04	+1.45e-04	-9.85e-04	-2.45e-05	-8.92e-06	-3.79e-07
963	+1.16e-04	+1.21e-04	-9.51e-04	-3.24e-05	-1.01e-05	+3.58e-06
964	+5.00e-05	+3.68e-04	-1.00e-03	-5.22e-05	-3.87e-06	-1.35e-05
965	+6.80e-05	+3.69e-04	-1.02e-03	-4.60e-05	-3.13e-05	+1.24e-05
966	+5.45e-05	+1.34e-04	-1.70e-03	-4.26e-06	-2.59e-05	+2.26e-05
967	+1.03e-05	+1.07e-04	-1.69e-03	-3.20e-05	+1.11e-05	+7.35e-06
968	-3.19e-05	+1.02e-04	-1.73e-03	-4.54e-06	+4.13e-05	-8.93e-06
969	-1.58e-05	+7.85e-05	-9.20e-04	+7.13e-06	+2.49e-06	-6.05e-06
970	-9.70e-05	+2.28e-04	-1.32e-03	-4.69e-05	+7.93e-05	-4.93e-05
971	-1.02e-04	+2.61e-04	-1.04e-03	-5.32e-05	+7.05e-05	+1.97e-05
972	-6.09e-05	+2.10e-04	-1.00e-03	-5.03e-06	+3.46e-05	+2.27e-05
973	-8.23e-05	+2.39e-04	-1.01e-03	-1.14e-05	+4.79e-05	+2.18e-05
974	-1.48e-04	+2.25e-04	-9.65e-04	-1.30e-05	+3.21e-05	+3.29e-05
975	-3.17e-05	+1.63e-04	-9.88e-04	-2.02e-05	+1.77e-05	+1.95e-05
976	-2.13e-05	+1.39e-04	-9.70e-04	-4.48e-05	+8.91e-06	+1.45e-05
977	-6.02e-05	+1.36e-04	-9.09e-04	-3.39e-05	+2.60e-05	+3.01e-05
978	-1.64e-04	+1.89e-04	-8.79e-04	-2.42e-05	+1.05e-05	+1.71e-05
979	-1.80e-04	+1.67e-04	-7.82e-04	-1.08e-05	+3.57e-05	+3.61e-06
980	+2.21e-05	+1.54e-04	-1.71e-03	+1.08e-05	+1.24e-05	+3.36e-06
981	-3.70e-05	-1.04e-05	-8.10e-04	-4.03e-05	+3.54e-05	+1.99e-06
982	-3.37e-05	-8.77e-06	-8.71e-04	-5.49e-05	+1.29e-04	-7.73e-08
983	-4.14e-05	-1.11e-05	-7.74e-04	-3.93e-05	+2.26e-05	-1.50e-06
984	-4.55e-05	-4.65e-06	-7.71e-04	-4.63e-05	-7.89e-06	-1.12e-05
985	-5.74e-05	-1.51e-05	-8.32e-04	+3.48e-05	+7.76e-05	+1.96e-05
986	-4.62e-05	-1.02e-04	-6.65e-04	-3.70e-05	+1.58e-05	+6.23e-06
987	-4.11e-05	-1.01e-04	-6.75e-04	-3.84e-05	+3.79e-05	+4.47e-06
988	-5.40e-05	-1.07e-04	-6.69e-04	-3.36e-05	+8.25e-06	+7.23e-06
989	-4.70e-05	-1.05e-04	-6.73e-04	-3.50e-05	+1.63e-05	+4.70e-06
990	-5.88e-05	-1.10e-04	-6.47e-04	-3.02e-05	+7.99e-06	+1.40e-06
991	-5.24e-05	-1.10e-04	-6.46e-04	-3.08e-05	+2.59e-06	-1.12e-06
992	-6.97e-05	-9.93e-05	-5.98e-04	-2.38e-05	+5.77e-06	-1.88e-05
993	-6.15e-05	-1.08e-04	-6.04e-04	-2.19e-05	-3.54e-06	-1.72e-05
994	-5.59e-05	-9.22e-05	-6.27e-04	-9.40e-06	+1.11e-05	-2.05e-05
995	-2.45e-05	-6.83e-05	-6.94e-04	+5.63e-06	+1.09e-05	-2.29e-05
996	-4.08e-05	-8.39e-05	-6.72e-04	-4.24e-05	+1.30e-05	-2.24e-05
997	-7.92e-06	-3.32e-05	-8.67e-04	-3.46e-05	+1.00e-05	-8.27e-06
998	+7.32e-06	-5.17e-05	-9.02e-04	-2.87e-05	+3.45e-05	-6.30e-05
999	-5.95e-06	-5.73e-05	-8.24e-04	+2.15e-05	+1.10e-04	-6.16e-05
1000	-1.37e-05	+2.45e-05	-7.76e-04	-2.92e-05	+2.89e-05	-2.61e-05
1001	-4.59e-06	-5.43e-06	-8.18e-04	-2.62e-05	+5.73e-05	-4.24e-05
1002	+2.65e-05	-1.20e-04	-1.02e-03	-5.16e-05	+2.07e-04	-8.87e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1003	+4.32e-05	-2.08e-04	-1.11e-03	-9.76e-05	-7.47e-05	-1.06e-04
1004	-2.64e-05	-1.79e-05	-7.54e-04	-2.22e-06	+2.18e-05	-3.34e-05
1005	-4.15e-05	+3.57e-06	-7.16e-04	-1.90e-05	+3.38e-05	-1.70e-05
1006	+7.39e-05	+1.80e-04	-1.15e-03	-1.94e-05	+1.25e-05	+4.79e-05
1007	+1.16e-04	+2.36e-04	-1.15e-03	-1.88e-05	+2.21e-05	+4.67e-05
1008	+9.49e-05	+2.08e-04	-1.16e-03	-1.97e-05	+8.46e-06	+4.73e-05
1009	+3.28e-05	-2.66e-05	-9.40e-04	-1.14e-05	+7.43e-05	-4.80e-06
1010	+1.42e-05	-2.35e-05	-9.38e-04	-2.50e-06	+9.69e-06	-7.37e-06
1011	+1.70e-05	-6.68e-06	-1.02e-03	-2.48e-05	-7.82e-07	+1.93e-05
1012	+7.08e-06	-1.68e-05	-1.02e-03	-2.48e-05	+4.72e-05	+2.16e-05
1013	+4.94e-05	+3.37e-05	-1.11e-03	+4.35e-06	-2.15e-06	-2.80e-05
1014	+4.22e-05	+2.04e-06	-9.26e-04	-9.71e-05	+1.15e-05	-2.01e-05
1015	-2.21e-06	-1.75e-05	-9.06e-04	+5.07e-06	+7.75e-06	-6.61e-06
1016	-2.35e-05	-1.59e-05	-9.13e-04	+3.65e-06	-1.51e-05	-1.05e-06
1017	-2.20e-05	-1.01e-04	-6.61e-04	-3.95e-05	+8.82e-06	+1.24e-06
1018	-2.96e-05	-1.02e-04	-6.52e-04	-3.78e-05	+1.37e-04	+3.81e-06
1019	+1.48e-05	-8.23e-05	-6.51e-04	-2.72e-05	-1.64e-05	+4.16e-06
1020	+3.12e-05	-1.04e-04	-5.91e-04	-2.40e-05	-3.08e-05	-2.43e-05
1021	+2.33e-05	-1.00e-04	-6.02e-04	-1.32e-05	-2.05e-05	+6.60e-06
1022	+4.25e-07	-1.93e-05	-8.05e-04	-6.47e-05	+1.82e-06	-1.73e-05
1023	-1.19e-05	-3.24e-05	-7.44e-04	-6.30e-05	+2.68e-06	-1.04e-05
1024	-1.68e-05	-8.25e-05	-6.83e-04	-4.15e-05	+7.74e-06	-1.10e-05
1025	-3.88e-06	-6.21e-05	-7.36e-04	-4.84e-05	+6.91e-06	-1.74e-05
1026	+1.79e-05	-3.26e-06	-8.80e-04	-7.51e-05	+8.78e-07	-2.20e-05
1027	+1.30e-05	-4.32e-05	-7.98e-04	-8.26e-05	+8.69e-06	-2.00e-05
1028	-9.61e-06	-8.47e-05	-6.51e-04	-2.89e-05	+5.10e-06	-1.71e-05
1029	-2.30e-05	-1.07e-04	-6.13e-04	-1.58e-05	+5.55e-06	-1.18e-05
1030	-3.72e-06	-1.63e-06	-9.19e-04	-2.45e-05	+2.49e-06	-9.47e-06
1031	+1.46e-05	-9.29e-06	-9.19e-04	-2.76e-05	-1.22e-05	-1.55e-05
1032	+5.74e-05	-3.88e-05	-8.92e-04	-2.92e-05	-1.62e-05	-1.78e-05
1033	+3.10e-05	-2.13e-05	-9.02e-04	-2.94e-05	+1.11e-05	-1.89e-05
1034	+9.24e-05	-1.37e-05	-7.49e-04	-1.98e-05	-2.09e-05	-1.54e-06
1035	+6.52e-05	-1.40e-05	-7.74e-04	-1.91e-05	-1.66e-05	+1.49e-06
1036	+7.84e-05	-1.34e-05	-7.60e-04	-1.89e-05	-1.48e-05	+2.87e-07
1037	+1.06e-04	-1.55e-05	-7.35e-04	-1.97e-05	-1.46e-05	-4.24e-06
1038	+1.26e-04	+6.88e-06	-8.09e-04	-1.48e-05	-2.24e-05	-5.10e-06
1039	+1.23e-04	-9.25e-06	-7.89e-04	-3.67e-05	-2.50e-05	-5.21e-06
1040	+6.54e-05	-1.17e-04	-5.99e-04	-3.19e-05	-2.86e-05	-3.69e-05
1041	+3.31e-05	-1.29e-04	-5.73e-04	-3.04e-05	-3.23e-05	-4.14e-05
1042	+9.87e-05	-4.03e-05	-6.59e-04	-3.50e-05	-2.67e-05	-1.51e-05
1043	+1.19e-04	-1.56e-05	-7.56e-04	-2.12e-05	-2.56e-05	-8.21e-06
1044	+1.12e-04	-2.39e-05	-7.05e-04	-5.23e-05	-2.60e-05	-1.23e-05
1045	+9.79e-05	+4.51e-05	-1.01e-03	-1.21e-05	-3.81e-05	+2.28e-05
1046	+1.09e-04	+3.50e-05	-9.20e-04	-1.06e-05	-2.00e-05	+1.68e-05
1047	+4.10e-05	-9.82e-07	-1.08e-03	-6.64e-06	-2.64e-06	+3.05e-05
1048	+6.92e-05	+2.38e-05	-1.07e-03	-9.46e-06	-2.32e-05	+2.31e-05
1049	+1.13e-04	+6.78e-05	-9.74e-04	-1.84e-05	-2.01e-05	+2.44e-05
1050	+1.31e-04	+9.17e-05	-9.66e-04	-2.57e-05	-2.49e-05	+2.52e-05
1051	+7.43e-05	+1.89e-05	-9.57e-04	-2.45e-06	-1.34e-05	+1.76e-05
1052	+3.41e-05	+2.91e-07	-9.86e-04	+8.65e-06	-3.06e-05	+2.27e-05
1053	+1.04e-04	+1.29e-04	-1.07e-03	-2.92e-05	-9.95e-06	-7.01e-06
1054	+1.16e-04	+1.33e-04	-1.24e-03	+5.82e-06	-1.44e-06	-1.67e-05
1055	+1.23e-04	+1.06e-04	-1.05e-03	-3.83e-06	-1.63e-05	-1.06e-05
1056	+1.40e-04	+1.79e-04	-1.05e-03	-1.17e-05	-1.66e-05	+1.85e-06
1057	+1.55e-04	+1.51e-04	-9.40e-04	-2.07e-05	-1.71e-05	+6.88e-06
1058	+1.21e-04	+2.32e-04	-1.14e-03	-1.12e-05	-1.77e-05	+6.46e-06
1059	+1.14e-04	+2.58e-04	-1.12e-03	-6.11e-06	-1.45e-05	+6.44e-06
1060	+1.23e-04	+2.40e-04	-1.03e-03	+2.64e-06	-9.74e-06	+1.42e-05
1061	+1.34e-04	+2.09e-04	-1.04e-03	-3.61e-06	-1.41e-05	+8.77e-06
1062	+1.28e-04	+1.73e-04	-1.16e-03	-1.25e-05	-8.01e-06	-2.21e-06
1063	+1.38e-04	+1.49e-04	-1.05e-03	-4.27e-06	-1.73e-05	-7.85e-06
1064	+1.28e-04	+1.23e-04	-1.06e-03	-3.22e-05	-1.54e-05	-9.71e-06
1065	+1.46e-04	+1.84e-04	-9.33e-04	-1.74e-05	-1.15e-05	+1.14e-05
1066	+1.33e-04	+2.17e-04	-9.21e-04	-1.28e-05	-1.40e-05	+1.61e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1067	+1.37e-04	+2.33e-04	-9.89e-04	-6.30e-06	-3.28e-05	-1.65e-05
1068	+1.17e-04	+1.75e-04	-1.00e-03	-1.42e-05	-1.20e-05	-5.08e-06
1069	+1.25e-04	+2.05e-04	-9.99e-04	-6.09e-06	-1.98e-05	-1.03e-05
1070	+1.56e-04	+2.56e-04	-9.78e-04	+4.52e-06	-5.27e-05	-2.49e-05
1071	+1.70e-04	+2.90e-04	-9.60e-04	-1.47e-05	-4.51e-05	-2.41e-05
1072	+1.83e-04	+2.81e-04	-9.62e-04	-2.35e-05	-7.18e-05	-3.16e-05
1073	+1.51e-04	+2.96e-04	-8.27e-04	-2.72e-05	-6.35e-05	-1.70e-06
1074	+1.17e-04	+2.98e-04	-8.64e-04	-3.74e-05	-3.93e-05	-1.49e-06
1075	+1.35e-04	+2.97e-04	-8.59e-04	-3.31e-05	-4.42e-05	-1.66e-06
1076	+1.30e-04	+3.01e-04	-8.51e-04	-4.04e-05	-3.08e-05	-1.26e-06
1077	+8.93e-05	+3.04e-04	-8.78e-04	-2.94e-05	-2.51e-06	-3.01e-06
1078	+1.10e-04	+3.02e-04	-8.78e-04	-3.63e-05	-2.15e-05	-2.08e-06
1079	+1.00e-04	+3.09e-04	-1.03e-03	-2.03e-05	-5.46e-06	+1.98e-05
1080	+6.44e-05	+2.86e-04	-1.05e-03	-2.41e-05	-2.39e-05	+2.15e-05
1081	+8.59e-05	+3.01e-04	-1.05e-03	-1.98e-05	+1.76e-05	+2.17e-05
1082	+6.48e-05	+1.32e-04	-1.37e-03	-1.81e-05	+4.84e-05	+3.12e-05
1083	+1.73e-05	+9.51e-05	-1.36e-03	-1.83e-05	+5.39e-05	+2.94e-05
1084	+3.97e-05	+1.13e-04	-1.37e-03	-1.75e-05	+3.30e-05	+3.07e-05
1085	-1.30e-05	+7.04e-05	-1.53e-03	-1.71e-05	+4.08e-05	+7.53e-06
1086	-5.90e-05	+6.22e-05	-1.53e-03	-1.65e-05	-4.35e-05	+7.59e-06
1087	-4.24e-05	+6.62e-05	-1.52e-03	-1.76e-05	+1.86e-05	+7.47e-06
1088	-3.58e-05	+6.92e-05	-1.42e-03	-1.42e-05	-1.23e-05	-1.82e-05
1089	-8.15e-05	+9.48e-05	-1.39e-03	-1.44e-05	+4.26e-06	-2.01e-05
1090	-5.75e-05	+8.12e-05	-1.41e-03	-1.30e-05	+1.19e-05	-1.96e-05
1091	-1.21e-04	-4.41e-05	-6.85e-04	-9.74e-06	+2.69e-05	-2.99e-05
1092	-4.45e-05	+2.09e-05	-7.50e-04	-4.60e-05	+2.64e-05	-1.02e-05
1093	-1.97e-05	+6.27e-05	-8.46e-04	-1.20e-05	+1.19e-05	-1.46e-05
1094	-3.89e-05	+3.26e-05	-7.72e-04	-2.43e-05	+2.93e-05	-5.78e-06
1095	-6.43e-05	-1.66e-05	-6.64e-04	-9.58e-05	+2.26e-05	-2.07e-05
1096	-1.14e-04	+1.40e-04	-1.16e-03	-2.18e-05	-1.67e-05	-4.37e-05
1097	-1.53e-04	+1.92e-04	-1.13e-03	-2.83e-05	+1.27e-05	-3.96e-05
1098	-1.35e-04	+1.67e-04	-1.16e-03	-2.53e-05	+1.73e-05	-4.19e-05
1099	-1.77e-04	+2.17e-04	-9.50e-04	-4.23e-05	-1.79e-05	+1.13e-05
1100	-1.56e-04	+2.21e-04	-9.63e-04	-4.99e-05	-9.17e-06	+4.44e-06
1101	-8.56e-05	+9.96e-05	-8.17e-04	-2.78e-05	+3.14e-05	+3.00e-05
1102	-1.13e-04	+6.69e-05	-7.16e-04	-2.74e-05	+2.83e-05	+2.26e-05
1103	-8.94e-05	+1.69e-04	-9.21e-04	-3.22e-05	+3.08e-05	+3.03e-05
1104	-1.18e-04	+1.98e-04	-9.35e-04	-4.48e-05	+3.37e-05	+3.08e-05
1105	-1.42e-04	+1.63e-04	-8.48e-04	-3.19e-05	+2.40e-05	+2.55e-05
1106	-1.15e-04	+1.32e-04	-8.30e-04	-2.32e-05	+2.77e-05	+2.96e-05
1107	-3.27e-05	+1.05e-04	-8.85e-04	-3.70e-05	+1.94e-05	+2.63e-05
1108	-5.80e-05	+6.77e-05	-7.98e-04	-2.77e-05	+3.76e-05	+2.63e-05
1109	-3.95e-05	+4.31e-05	-7.76e-04	-4.02e-05	+3.71e-05	+5.68e-06
1110	-1.37e-04	+9.96e-05	-7.30e-04	-2.45e-05	+2.19e-05	+2.62e-05
1111	-1.63e-04	+1.32e-04	-7.47e-04	-3.82e-05	+2.46e-05	+2.25e-05
1112	-3.12e-05	-1.39e-05	-9.25e-04	+5.98e-06	-3.58e-06	-6.67e-06
1113	-1.40e-05	-1.66e-05	-9.28e-04	+1.93e-06	+3.75e-05	-5.62e-06
1114	-1.10e-04	-5.67e-05	-6.81e-04	-8.29e-06	+3.34e-05	+1.16e-05
1115	-7.81e-05	-3.24e-05	-7.62e-04	+1.02e-05	+4.52e-05	+1.42e-05
1116	-9.46e-05	-4.54e-05	-7.08e-04	-1.75e-06	+4.24e-05	+1.15e-05
1117	-1.25e-04	-6.63e-05	-6.71e-04	-1.38e-05	+9.04e-06	+8.18e-06
1118	-1.40e-04	-6.48e-05	-6.67e-04	-9.60e-06	+3.99e-05	-1.41e-05
1119	+4.66e-05	-2.44e-04	-1.01e-03	+5.83e-05	+6.82e-04	-1.62e-04
1120	+2.13e-05	-1.31e-04	-9.33e-04	+3.46e-05	-1.61e-04	-1.18e-04
1121	+3.53e-05	-2.04e-05	-8.10e-04	-9.99e-06	-1.51e-06	-2.30e-05
1122	-3.02e-05	-1.23e-04	-6.10e-04	-1.59e-05	+5.38e-06	-2.04e-06
1123	+5.73e-05	-1.17e-04	-5.49e-04	-9.44e-06	-3.37e-05	-1.56e-05
1124	+6.48e-06	-6.03e-05	-7.10e-04	-4.85e-05	+4.39e-06	-1.78e-05
1125	+1.58e-04	+6.83e-05	-8.98e-04	-2.78e-05	-3.26e-05	+1.76e-05
1126	+1.38e-04	+5.15e-05	-9.03e-04	-1.88e-05	-1.66e-05	+1.75e-05
1127	+1.25e-04	+9.56e-05	-9.85e-04	-4.72e-05	-4.13e-05	-6.77e-06
1128	+1.46e-04	+7.26e-05	-9.23e-04	-3.87e-05	-3.71e-05	-9.62e-06
1129	+1.52e-04	+9.00e-05	-9.46e-04	-4.55e-05	-3.94e-05	-8.61e-06
1130	+1.59e-04	+1.19e-04	-9.45e-04	-2.01e-05	-2.98e-05	-2.66e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1131	-1.35e-04	-4.96e-05	-6.10e-04	+3.84e-05	+1.94e-05	-6.00e-05
1132	-6.49e-05	-1.01e-05	-6.95e-04	-3.68e-05	+2.61e-05	+1.08e-05
1133	-7.47e-05	+5.79e-06	-6.95e-04	-4.14e-05	+4.30e-05	+1.70e-05
1134	-9.30e-05	+3.41e-05	-7.03e-04	-2.42e-05	+4.22e-05	+1.91e-05
1135	-3.13e-05	+5.64e-06	-7.66e-04	-7.63e-05	-2.71e-05	+1.93e-05
1136	-2.74e-05	+9.74e-07	-7.70e-04	-7.31e-05	-8.21e-06	+1.80e-05
1137	-2.27e-05	-1.08e-05	-7.64e-04	-6.53e-05	+1.86e-05	+1.47e-05
1138	-2.08e-05	-1.55e-05	-7.57e-04	-6.34e-05	+2.42e-05	+1.19e-05
1139	-1.95e-05	-2.12e-05	-7.36e-04	-6.30e-05	+3.45e-05	+3.77e-06
1140	-1.66e-05	-2.17e-05	-7.23e-04	-6.42e-05	+4.75e-05	-9.70e-07
1141	-1.67e-05	-1.64e-05	-6.79e-04	-7.59e-05	+7.10e-05	-1.41e-05
1142	-2.19e-05	-9.33e-06	-6.47e-04	-9.17e-05	+4.13e-05	-5.01e-06
1143	-4.14e-06	+1.21e-05	-8.60e-04	-1.57e-04	+1.12e-05	-1.03e-05
1144	+2.34e-06	+1.69e-05	-9.80e-04	-2.01e-04	+4.66e-06	-8.13e-06
1145	+8.46e-05	+3.38e-06	-1.30e-03	-1.03e-04	-1.30e-04	-3.10e-05
1146	+1.30e-04	+1.29e-04	-1.11e-03	-1.74e-05	+1.30e-04	+3.18e-05
1147	+4.90e-05	-9.59e-06	-1.23e-03	-6.11e-05	-3.13e-05	+1.09e-05
1148	+8.78e-05	+2.23e-04	-1.40e-03	-3.49e-05	-1.89e-04	+5.34e-05
1149	+9.71e-05	+2.78e-04	-1.32e-03	-3.20e-05	-4.55e-07	+3.74e-05
1150	+2.22e-05	+3.98e-05	-1.10e-03	-6.83e-05	+5.27e-05	+1.86e-05
1151	+6.45e-06	+2.10e-05	-1.10e-03	-9.68e-05	+1.70e-06	-3.15e-06
1152	+2.06e-05	+5.77e-05	-1.13e-03	-5.79e-05	+9.40e-06	+2.02e-05
1153	+1.58e-05	+6.73e-05	-1.13e-03	-5.35e-05	-2.77e-05	+1.85e-05
1154	+4.32e-05	+1.03e-04	-1.17e-03	-2.35e-04	-1.56e-05	-2.59e-05
1155	-7.76e-06	+2.70e-05	-1.08e-03	-8.29e-05	-1.37e-05	-8.28e-06
1156	-2.90e-05	+2.03e-05	-7.34e-04	-9.25e-05	-3.00e-05	+1.51e-05
1157	-2.13e-05	+2.74e-05	-7.26e-04	-1.45e-04	-6.88e-06	-8.06e-06
1158	+1.42e-05	+7.93e-05	-1.09e-03	-5.40e-05	-5.85e-05	+1.19e-05
1159	+3.14e-05	+8.16e-05	-1.06e-03	-9.22e-05	-1.57e-05	-1.70e-05
1160	+4.48e-05	+5.84e-05	-1.02e-03	-5.95e-05	-5.26e-05	-2.38e-05
1161	+4.18e-05	+4.17e-05	-9.71e-04	-3.90e-05	-7.46e-05	-1.66e-05
1162	+8.22e-05	+6.55e-05	-9.95e-04	-1.70e-04	-3.35e-05	-5.81e-06
1163	+7.79e-05	+3.51e-05	-8.58e-04	-4.77e-05	-3.27e-05	-3.81e-07
1164	-6.57e-06	-1.35e-05	-6.10e-04	-1.72e-04	-2.50e-05	-3.36e-05
1165	+2.40e-05	-3.57e-06	-7.25e-04	-1.13e-04	-2.69e-05	-3.39e-05
1166	+5.43e-05	+1.88e-06	-7.79e-04	+2.04e-06	-2.93e-05	-2.45e-05
1167	+5.86e-05	+3.57e-04	-1.03e-03	-5.07e-05	+1.05e-04	-2.12e-05
1168	+5.52e-05	+3.27e-04	-1.11e-03	-4.21e-05	-1.69e-05	-2.34e-05
1169	+6.83e-05	+3.19e-04	-1.09e-03	-3.12e-05	-3.80e-05	-4.40e-06
1170	+8.77e-05	+8.44e-05	-1.08e-03	+8.52e-06	-2.82e-05	-4.17e-06
1171	+1.20e-04	+1.56e-04	-1.20e-03	-1.29e-05	+3.05e-05	+8.96e-06
1172	+1.11e-04	+1.32e-04	-1.30e-03	+1.25e-04	-1.68e-05	-2.82e-05
1173	+1.22e-04	+1.53e-04	-1.25e-03	+3.42e-06	-1.23e-05	-7.47e-06
1174	+5.04e-05	+3.74e-04	-1.03e-03	-5.18e-05	-6.13e-05	-7.26e-06
1175	+6.89e-05	+3.75e-04	-1.03e-03	-4.87e-05	+4.74e-05	+5.09e-06
1176	+6.53e-05	+3.59e-04	-1.07e-03	-4.02e-05	-1.34e-04	+2.11e-05
1177	+8.35e-05	+3.29e-04	-1.19e-03	-2.68e-05	-2.37e-05	+2.45e-05
1178	+8.32e-05	+3.20e-04	-1.20e-03	-1.95e-05	-4.76e-05	+1.29e-05
1179	+7.96e-05	+3.11e-04	-1.24e-03	-2.20e-05	-1.01e-04	+1.77e-05
1180	-4.43e-05	+3.54e-05	-8.50e-04	-1.54e-04	+3.66e-05	-1.73e-05
1181	-5.41e-05	+1.06e-05	-7.66e-04	-6.30e-05	+3.52e-05	-1.23e-05
1182	-7.51e-06	-1.02e-06	-1.03e-03	-7.56e-05	+5.20e-05	+2.51e-05
1183	-9.79e-06	+2.46e-05	-1.09e-03	-6.87e-05	-1.10e-05	+1.36e-05
1184	-4.61e-06	+2.89e-05	-1.09e-03	-6.95e-05	+5.30e-05	+5.82e-06
1185	-1.53e-05	+1.03e-04	-9.21e-04	-2.75e-05	-2.92e-06	+6.92e-07
1186	-2.22e-05	+5.45e-05	-9.26e-04	+2.33e-05	+1.18e-05	-1.41e-05
1187	+3.62e-05	+1.25e-04	-1.68e-03	-1.17e-05	-3.22e-06	+1.92e-05
1188	+8.27e-05	+1.63e-04	-1.58e-03	-1.84e-05	-1.43e-04	+4.99e-05
1189	+3.08e-05	+1.11e-04	-1.72e-03	-3.00e-05	+6.35e-05	+6.75e-06
1190	-5.66e-06	+1.03e-04	-1.71e-03	-3.18e-05	-8.13e-05	+8.39e-06
1191	-1.01e-05	+9.81e-05	-1.71e-03	-1.50e-05	-8.12e-06	-4.37e-06
1192	-7.86e-05	+1.28e-04	-1.60e-03	-2.62e-05	+1.14e-04	-4.71e-05
1193	-1.19e-04	+2.84e-04	-1.10e-03	-4.74e-05	+1.07e-04	+1.72e-05
1194	-1.07e-04	+2.88e-04	-1.17e-03	-3.94e-05	+1.61e-04	-4.71e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1195	-1.08e-04	+2.57e-04	-1.29e-03	-4.51e-05	+2.60e-05	-4.06e-05
1196	-7.95e-05	+1.95e-04	-1.41e-03	-4.48e-05	+2.22e-04	-5.70e-05
1197	+1.84e-04	-2.37e-05	-6.72e-04	+4.02e-05	-2.30e-05	-5.56e-05
1198	+1.72e-04	-9.33e-05	-4.53e-04	-8.03e-05	+5.72e-05	-8.72e-06
1199	+9.40e-05	-1.14e-04	-3.02e-04	+7.19e-05	+1.09e-04	-1.41e-05
1200	+3.50e-08	-1.69e-06	-1.00e-05	+2.74e-07	+5.32e-08	-3.40e-08
1201	+1.67e-04	+5.66e-06	-7.17e-04	-4.59e-05	-2.64e-05	-5.63e-05
1202	+7.70e-05	-8.01e-06	-6.15e-04	-1.03e-04	+2.15e-06	-6.92e-05
1203	+5.68e-05	+3.19e-05	-3.98e-04	+6.88e-05	+2.54e-05	-2.61e-05
1204	+2.97e-05	+5.49e-05	-2.53e-04	-2.62e-05	+3.21e-05	-7.65e-06
1205	+7.04e-05	+1.10e-05	-6.62e-04	-4.41e-05	-1.47e-05	-7.19e-05
1206	+8.34e-08	+1.10e-06	-8.80e-06	-3.12e-07	+3.94e-08	+1.92e-08
1207	-5.98e-06	-8.43e-05	-6.89e-04	-3.98e-05	-1.17e-05	+6.38e-06
1208	+2.62e-05	-8.49e-05	-6.41e-04	-2.51e-05	-2.12e-05	-9.18e-06
1209	+4.74e-05	-1.01e-04	-6.19e-04	-1.19e-05	-2.17e-05	-7.83e-06
1210	+4.99e-06	+2.55e-07	-6.19e-06	-4.45e-07	-2.53e-06	-1.94e-07
1211	-4.62e-04	+1.35e-05	-9.31e-04	-2.00e-04	+4.27e-04	+1.12e-04
1212	-3.71e-04	-6.34e-04	-3.38e-03	-1.15e-03	+2.63e-03	-4.09e-04
1213	-5.21e-06	-2.84e-05	-4.08e-03	-3.98e-04	-2.74e-03	-3.90e-05
1214	-3.03e-06	-6.29e-05	-1.57e-03	-1.95e-04	-2.56e-03	-3.41e-05
1215	-5.27e-05	-6.30e-05	-6.67e-04	-2.30e-04	-2.11e-03	-2.39e-05
1216	-4.40e-05	-8.37e-06	-7.29e-04	-6.61e-05	+3.52e-04	-3.11e-05
1217	-6.02e-05	-7.14e-06	-7.19e-04	-5.33e-05	+2.29e-04	+2.50e-05
1218	+1.40e-05	+1.43e-04	-1.10e-03	-8.69e-05	+1.37e-05	+2.00e-06
1219	+1.40e-05	+1.41e-04	-1.10e-03	-9.11e-05	+2.03e-05	+4.45e-06
1220	+1.40e-05	+1.32e-04	-1.06e-03	-9.56e-05	+1.77e-05	+3.49e-06
1221	+1.40e-05	+3.53e-05	-9.27e-04	+9.50e-06	-4.63e-05	-2.01e-05
1222	+1.40e-05	+8.12e-05	-1.01e-03	-2.06e-05	-4.99e-05	-2.15e-05
1223	+1.40e-05	+1.00e-04	-1.05e-03	+3.98e-07	-9.41e-05	-3.78e-05
1224	+1.40e-05	+1.34e-04	-1.14e-03	-2.35e-05	-6.48e-06	-5.44e-06
1225	+1.40e-05	+1.28e-04	-1.11e-03	-1.79e-05	-3.37e-05	-1.55e-05
1226	+1.40e-05	+1.43e-04	-1.11e-03	-6.65e-05	+3.13e-05	+8.49e-06
1227	+1.40e-05	+1.38e-04	-1.13e-03	-4.88e-05	-1.75e-05	-9.52e-06
1228	+1.40e-05	+1.41e-04	-1.13e-03	-6.07e-05	+3.95e-06	-1.60e-06
1229	+1.40e-05	+1.48e-04	-1.13e-03	-8.27e-05	+7.92e-06	-1.34e-07
1230	+1.40e-05	+1.40e-04	-1.12e-03	-6.94e-05	+1.72e-05	+3.29e-06
1231	+1.39e-05	+4.72e-05	-7.91e-04	-2.15e-05	-3.76e-05	-1.69e-05
1232	+1.39e-05	+4.68e-05	-7.98e-04	-4.13e-05	+2.82e-05	+7.35e-06
1233	+1.40e-05	+7.90e-05	-9.01e-04	-5.10e-05	+1.33e-04	+4.60e-05
1234	+1.39e-05	+5.71e-05	-8.34e-04	-5.05e-05	+4.30e-05	+1.28e-05
1235	+2.44e-06	+8.09e-05	-1.04e-03	-9.87e-05	+2.56e-05	-1.99e-07
1236	+1.40e-05	+2.87e-05	-9.02e-04	+3.87e-05	+4.62e-05	+1.40e-05
1237	+1.40e-05	+3.17e-05	-9.03e-04	+4.55e-06	-1.31e-05	-7.89e-06
1238	+1.40e-05	+4.77e-05	-9.32e-04	-1.44e-05	-2.67e-05	-1.29e-05
1239	+1.40e-05	+3.85e-05	-9.14e-04	-8.04e-06	-1.66e-05	-9.19e-06
1240	+1.40e-05	+6.16e-05	-9.63e-04	-1.85e-05	-4.66e-05	-2.03e-05
1241	+1.40e-05	+1.22e-04	-1.10e-03	+2.78e-05	+5.17e-05	+1.60e-05
1242	+1.40e-05	+1.40e-04	-1.12e-03	-6.00e-05	-2.50e-05	-1.23e-05
1243	+1.40e-05	+1.38e-04	-1.08e-03	-9.68e-05	+3.31e-05	+9.17e-06
1244	+1.40e-05	+1.43e-04	-1.11e-03	-8.04e-05	+3.70e-06	-1.69e-06
1245	+1.39e-05	+6.55e-05	-8.32e-04	-8.80e-05	+4.92e-05	+1.51e-05
1246	-3.63e-06	+3.55e-05	-7.91e-04	-3.33e-05	-6.07e-06	-1.54e-05
1247	-1.25e-05	+5.39e-05	-8.21e-04	-2.04e-05	+6.78e-05	-1.27e-05
1248	-3.33e-06	+3.02e-05	-7.96e-04	-4.17e-05	+4.56e-05	+3.04e-06
1249	+4.47e-07	+3.67e-05	-8.33e-04	-5.09e-05	+3.04e-05	+9.48e-06
1250	+2.08e-06	+5.58e-05	-9.01e-04	-6.36e-05	+9.75e-05	+3.42e-05
1251	+2.85e-05	+2.99e-04	-1.50e-03	-1.30e-04	-9.44e-06	-6.55e-06
1252	+8.70e-06	+9.33e-05	-1.06e-03	-9.91e-05	+3.10e-05	+5.51e-06
1253	+8.86e-06	+9.92e-05	-1.08e-03	-9.49e-05	+1.32e-05	+1.11e-05
1254	+7.93e-06	+1.05e-04	-1.09e-03	-8.90e-05	+2.24e-05	+8.15e-06
1255	+7.72e-06	+1.08e-04	-1.10e-03	-8.54e-05	+1.60e-05	+5.68e-06
1256	+6.98e-06	+1.11e-04	-1.11e-03	-8.17e-05	+1.27e-05	+4.20e-06
1257	+7.89e-06	+1.14e-04	-1.11e-03	-7.71e-05	+9.43e-06	+1.11e-05
1258	+1.02e-05	+1.22e-04	-1.13e-03	-7.98e-05	+8.72e-06	-2.82e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1259	+1.53e-05	+1.13e-04	-1.11e-03	-7.46e-05	-1.28e-05	-9.51e-06
1260	+1.83e-05	+1.12e-04	-1.12e-03	-7.07e-05	-1.51e-04	+4.98e-06
1261	+1.47e-05	+1.17e-04	-1.13e-03	-5.98e-05	+7.26e-05	+4.39e-06
1262	+1.14e-05	+1.19e-04	-1.13e-03	-4.92e-05	-7.77e-06	+3.04e-06
1263	+9.26e-06	+1.20e-04	-1.11e-03	-2.36e-05	-6.16e-06	+2.01e-06
1264	+1.01e-05	+1.27e-04	-1.10e-03	+2.55e-08	+2.13e-05	+1.90e-05
1265	+1.55e-05	+1.39e-04	-1.12e-03	+1.30e-05	-6.44e-06	-1.41e-05
1266	+1.82e-05	+9.80e-05	-1.05e-03	-1.40e-05	-3.67e-05	-4.15e-05
1267	+1.81e-05	+7.30e-05	-1.00e-03	-2.24e-05	-2.65e-05	-2.49e-05
1268	+2.00e-05	+5.41e-05	-9.55e-04	-2.00e-05	-3.09e-05	-1.86e-05
1269	+2.32e-05	+4.18e-05	-9.25e-04	-1.54e-05	-1.91e-05	-1.05e-05
1270	+2.53e-05	+3.53e-05	-9.07e-04	-9.41e-06	-2.57e-05	-4.42e-06
1271	+2.78e-05	+3.33e-05	-8.95e-04	+1.83e-06	-1.44e-05	+2.81e-07
1272	+3.02e-05	+3.95e-05	-8.97e-04	+2.07e-05	-1.21e-05	+1.49e-05
1273	+3.62e-05	+5.73e-05	-9.08e-04	+2.18e-05	-4.50e-05	+8.80e-06
1274	+2.38e-05	+2.76e-04	-1.45e-03	-6.81e-05	+1.48e-04	-5.85e-05
1275	+2.38e-05	+3.31e-04	-1.31e-03	-5.76e-05	+8.71e-05	-3.40e-05
1276	+2.38e-05	+3.77e-04	-1.19e-03	-6.86e-05	+9.20e-05	-3.59e-05
1277	+2.38e-05	+3.91e-04	-1.15e-03	-8.87e-06	+7.94e-05	-3.08e-05
1278	+2.38e-05	+1.99e-04	-1.64e-03	-7.20e-05	+1.80e-04	-7.18e-05
1279	+2.38e-05	+1.54e-04	-1.76e-03	-6.02e-05	-2.12e-05	+1.00e-05
1280	+2.38e-05	+1.63e-04	-1.74e-03	-5.13e-05	-1.21e-05	+6.32e-06
1281	+2.38e-05	+1.67e-04	-1.73e-03	-4.72e-05	-9.31e-07	+1.78e-06
1282	+2.38e-05	+2.22e-04	-1.61e-03	-7.09e-05	-1.99e-04	+8.22e-05
1283	+2.38e-05	+1.68e-04	-1.74e-03	-5.27e-06	-2.39e-05	+1.11e-05
1284	+2.38e-05	+3.65e-04	-1.27e-03	-4.79e-05	-3.44e-05	+1.54e-05
1285	+2.38e-05	+3.72e-04	-1.25e-03	+6.20e-06	-3.79e-05	+1.68e-05
1286	+2.38e-05	+3.86e-04	-1.22e-03	-3.61e-05	-7.85e-05	+3.33e-05
1287	+2.38e-05	+4.27e-04	-1.12e-03	-5.45e-05	-7.60e-05	+3.23e-05
1288	+2.38e-05	+4.50e-04	-1.07e-03	-5.73e-05	-5.80e-06	+3.75e-06
1289	+2.38e-05	+4.54e-04	-1.06e-03	-6.08e-05	-4.25e-06	+3.12e-06
1290	+2.38e-05	+4.18e-04	-1.16e-03	-4.51e-05	-2.00e-05	+9.53e-06
1291	+2.38e-05	+4.27e-04	-1.14e-03	-8.80e-05	+5.64e-05	-2.15e-05
1292	+2.38e-05	+4.47e-04	-1.09e-03	-7.21e-05	+4.52e-05	-1.70e-05
1293	+2.38e-05	+3.35e-04	-1.34e-03	-4.57e-05	-5.86e-05	+2.52e-05
1294	+2.38e-05	+2.91e-04	-1.44e-03	-5.96e-05	-1.26e-04	+5.25e-05
1295	+2.38e-05	+3.08e-04	-1.37e-03	-6.56e-05	+1.09e-04	-4.29e-05
1296	+2.38e-05	+1.51e-04	-1.76e-03	-2.04e-05	+4.51e-05	-1.69e-05
1297	+2.38e-05	+1.66e-04	-1.73e-03	-4.97e-05	-3.58e-06	+2.85e-06
1298	-6.89e-05	+2.19e-05	-9.59e-04	-1.57e-05	+1.08e-04	+5.06e-06
1299	+2.38e-05	+4.44e-04	-1.08e-03	-6.03e-05	-3.88e-05	+1.71e-05
1300	+2.38e-05	+4.54e-04	-1.07e-03	-6.92e-05	+1.83e-05	-6.05e-06
1301	+2.38e-05	+3.17e-04	-1.38e-03	-5.53e-05	-8.55e-05	+3.61e-05
1302	+2.38e-05	+4.36e-04	-1.11e-03	-7.48e-05	+4.24e-05	-1.58e-05
1303	+2.38e-05	+4.51e-04	-1.07e-03	-5.50e-05	-4.05e-06	+3.04e-06
1304	+2.38e-05	+4.06e-04	-1.17e-03	-4.60e-05	-8.08e-05	+3.42e-05
1305	+2.38e-05	+3.49e-04	-1.30e-03	-4.03e-05	-6.24e-05	+2.67e-05
1306	+2.38e-05	+2.59e-04	-1.52e-03	-6.24e-05	-1.48e-04	+6.14e-05
1307	+2.38e-05	+1.69e-04	-1.73e-03	-5.16e-05	-2.11e-06	+2.25e-06
1308	+2.38e-05	+1.59e-04	-1.75e-03	-5.71e-05	-1.70e-05	+8.29e-06
1309	+2.38e-05	+2.39e-04	-1.54e-03	-6.87e-05	+1.63e-04	-6.47e-05
1310	+2.38e-05	+3.52e-04	-1.25e-03	-5.52e-05	+1.01e-04	-3.98e-05
1311	+4.64e-05	+3.68e-04	-1.13e-03	-7.83e-05	-1.13e-05	-2.61e-05
1312	+4.93e-05	+3.55e-04	-1.13e-03	-8.31e-05	-3.32e-05	-1.79e-05
1313	+4.76e-05	+3.84e-04	-1.10e-03	-6.87e-05	-2.38e-05	-2.58e-05
1314	+5.05e-05	+3.98e-04	-1.07e-03	-6.48e-05	+9.22e-06	-2.06e-05
1315	+4.41e-05	+4.08e-04	-1.05e-03	-6.22e-05	-2.73e-05	-1.17e-05
1316	+4.19e-05	+4.12e-04	-1.05e-03	-5.75e-05	-8.74e-07	-3.93e-06
1317	+4.48e-05	+4.13e-04	-1.06e-03	-5.40e-05	-2.45e-05	+7.81e-07
1318	+4.92e-05	+4.11e-04	-1.06e-03	-5.39e-05	-2.11e-05	+5.93e-06
1319	+4.54e-05	+4.04e-04	-1.06e-03	-5.39e-05	-6.46e-05	+1.57e-05
1320	+4.33e-05	+3.90e-04	-1.10e-03	-5.02e-05	+2.58e-06	+2.63e-05
1321	+4.63e-05	+3.73e-04	-1.16e-03	-4.72e-05	-6.58e-05	+2.99e-05
1322	+4.95e-05	+3.56e-04	-1.20e-03	-4.89e-05	-1.96e-05	+2.69e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1323	+4.92e-05	+3.45e-04	-1.23e-03	-4.54e-05	-4.17e-05	+2.05e-05
1324	+4.69e-05	+3.34e-04	-1.26e-03	-4.35e-05	-7.55e-05	+1.96e-05
1325	+5.17e-05	+3.21e-04	-1.30e-03	-3.84e-05	-3.16e-06	+2.54e-05
1326	+5.51e-05	+3.04e-04	-1.33e-03	-4.11e-05	-2.79e-05	+3.22e-05
1327	+5.37e-05	+2.81e-04	-1.37e-03	-4.65e-05	-6.63e-05	+4.28e-05
1328	+4.61e-05	+2.52e-04	-1.44e-03	-4.88e-05	-1.16e-04	+5.51e-05
1329	+4.67e-05	+2.19e-04	-1.52e-03	-4.81e-05	+5.34e-06	+6.44e-05
1330	+4.54e-05	+1.82e-04	-1.60e-03	-4.12e-05	-4.03e-05	+6.74e-05
1331	+3.74e-05	+1.38e-04	-1.72e-03	-2.20e-05	-2.26e-05	+2.01e-05
1332	+3.18e-05	+1.36e-04	-1.72e-03	-2.92e-05	-1.36e-05	-1.41e-06
1333	+2.68e-05	+1.36e-04	-1.73e-03	-3.77e-05	-1.10e-05	-6.05e-07
1334	+2.49e-05	+1.35e-04	-1.73e-03	-4.02e-05	+1.17e-06	+2.26e-06
1335	+1.79e-05	+1.33e-04	-1.73e-03	-4.25e-05	-2.24e-06	+5.62e-06
1336	+1.16e-05	+1.29e-04	-1.73e-03	-4.39e-05	+1.05e-05	+9.57e-06
1337	+7.20e-06	+1.23e-04	-1.74e-03	-4.45e-05	+1.13e-05	+1.30e-05
1338	-8.69e-07	+1.15e-04	-1.74e-03	-3.99e-05	+3.04e-05	+1.22e-05
1339	-6.87e-06	+1.14e-04	-1.75e-03	-3.72e-05	+3.51e-05	-8.17e-06
1340	-1.87e-05	+1.54e-04	-1.63e-03	-5.11e-05	+1.15e-04	-6.60e-05
1341	-2.36e-05	+1.93e-04	-1.54e-03	-5.74e-05	+4.72e-05	-6.65e-05
1342	-2.66e-05	+2.31e-04	-1.44e-03	-5.88e-05	+2.75e-05	-5.96e-05
1343	-3.32e-05	+2.65e-04	-1.36e-03	-5.77e-05	+1.39e-04	-4.80e-05
1344	-4.04e-05	+2.91e-04	-1.31e-03	-5.40e-05	+1.54e-04	-3.79e-05
1345	-3.90e-05	+3.12e-04	-1.25e-03	-5.59e-05	-6.28e-05	-3.04e-05
1346	-3.62e-05	+3.27e-04	-1.19e-03	-7.46e-05	+1.73e-04	-2.07e-05
1347	-4.00e-05	+3.33e-04	-1.13e-03	-9.06e-05	+1.02e-04	-1.37e-05
1348	+2.85e-05	+2.67e-04	-1.38e-03	-4.68e-05	+9.21e-06	+3.48e-07
1349	+2.51e-05	+3.94e-04	-1.15e-03	+2.43e-07	+6.05e-05	-2.31e-05
1350	+2.65e-05	+3.90e-04	-1.16e-03	+2.17e-05	+4.26e-05	-1.59e-05
1351	+2.79e-05	+3.80e-04	-1.18e-03	+2.06e-05	+2.82e-05	-1.00e-05
1352	+2.66e-05	+2.12e-04	-1.23e-03	-2.28e-04	+1.43e-05	+2.22e-06
1353	+2.17e-05	+1.45e-04	-1.05e-03	-6.58e-05	+2.08e-05	+4.63e-06
1354	+2.36e-05	+1.64e-04	-1.10e-03	-1.12e-04	+1.87e-05	+3.85e-06
1355	+1.98e-05	+1.32e-04	-1.01e-03	-5.44e-05	+2.37e-05	+5.69e-06
1356	+1.62e-05	+9.81e-05	-9.20e-04	-1.13e-04	+3.56e-05	+1.01e-05
1357	-1.85e-05	+1.87e-04	-1.05e-03	-4.03e-05	+2.00e-05	+1.08e-05
1358	-1.12e-05	+8.25e-05	-9.58e-04	-6.78e-05	+1.85e-05	-4.19e-06
1359	-9.84e-06	+1.22e-04	-9.86e-04	-5.05e-05	+1.25e-05	+1.00e-06
1360	-1.98e-05	+6.09e-05	-8.83e-04	-7.87e-05	+3.69e-05	-9.31e-06
1361	-1.30e-05	+1.63e-04	-1.03e-03	-2.62e-05	+1.45e-05	+6.50e-06
1362	-4.60e-05	+2.84e-04	-1.06e-03	-5.01e-05	+5.19e-05	+7.14e-06
1363	-3.57e-05	+2.50e-04	-1.06e-03	-1.27e-05	+3.60e-05	+1.25e-05
1364	-4.90e-05	+3.09e-04	-1.09e-03	+4.33e-06	+7.53e-05	-3.33e-06
1365	-9.61e-06	+9.94e-05	-9.70e-04	-2.58e-05	+1.40e-05	-3.08e-07
1366	-1.49e-05	+7.08e-05	-9.36e-04	-4.98e-07	+2.65e-05	-7.02e-06
1367	-3.95e-05	+2.00e-04	-1.02e-03	+3.65e-05	+2.65e-05	+1.88e-05
1368	+3.82e-06	+1.07e-04	-9.72e-04	+4.99e-06	+2.48e-05	+1.85e-06
1369	+2.56e-06	+9.34e-05	-9.54e-04	-5.12e-05	+2.90e-05	+2.23e-06
1370	+3.43e-06	+1.14e-04	-9.86e-04	+1.63e-05	+2.25e-05	+1.35e-06
1371	+4.75e-06	+1.31e-04	-1.01e-03	-4.49e-05	+1.98e-05	+1.91e-06
1372	+5.69e-06	+1.52e-04	-1.05e-03	+4.73e-06	+1.88e-05	+1.96e-06
1373	-1.95e-07	+1.82e-04	-1.10e-03	-8.19e-05	+1.87e-05	+3.39e-06
1374	-1.14e-06	+2.24e-04	-1.14e-03	-2.53e-05	+2.19e-05	+4.21e-06
1375	-2.69e-05	+2.21e-04	-1.07e-03	-2.60e-05	+2.74e-05	+1.29e-05
1376	-2.43e-06	+2.60e-04	-1.14e-03	-5.35e-05	+2.73e-05	+3.47e-06
1377	-7.82e-06	+3.21e-04	-1.11e-03	-7.54e-05	+4.88e-05	-5.63e-06
1378	-1.95e-06	+2.98e-04	-1.13e-03	-3.48e-05	+3.41e-05	+6.51e-08
1379	-9.65e-06	+3.42e-04	-1.12e-03	+2.47e-05	+6.09e-05	-1.12e-05
1380	+1.80e-05	+1.19e-04	-9.77e-04	-7.21e-05	+2.80e-05	+7.27e-06
1381	+1.44e-05	+1.74e-04	-1.10e-03	+6.24e-05	+1.89e-05	+2.25e-06
1382	+1.62e-05	+2.59e-04	-1.23e-03	-1.94e-05	+1.95e-05	-5.81e-07
1383	+1.40e-05	+2.22e-04	-1.17e-03	-4.18e-05	+1.88e-05	+1.70e-06
1384	+2.88e-05	+3.51e-04	-1.25e-03	+2.22e-04	+1.96e-05	-6.55e-06
1385	+1.50e-05	+2.90e-04	-1.22e-03	-5.44e-05	+2.26e-05	-1.05e-06
1386	+2.85e-05	+2.66e-04	-1.55e-03	+6.37e-05	-3.39e-05	-1.56e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1387	+1.57e-05	+5.09e-05	-9.69e-04	-1.21e-04	-3.78e-05	-1.70e-05
1388	+1.77e-05	+8.32e-05	-1.06e-03	-1.25e-04	-3.39e-05	-1.56e-05
1389	+1.93e-05	+1.04e-04	-1.11e-03	-1.06e-04	-3.21e-05	-1.49e-05
1390	+2.08e-05	+1.22e-04	-1.16e-03	-8.41e-05	-3.06e-05	-1.44e-05
1391	+2.40e-05	+1.50e-04	-1.24e-03	-8.19e-05	-2.84e-05	-1.36e-05
1392	+2.91e-05	+3.19e-04	-1.41e-03	+3.03e-04	-2.48e-05	+1.15e-05
1393	+2.78e-05	+3.68e-04	-1.29e-03	+4.81e-05	-2.26e-05	+1.06e-05
1394	+2.64e-05	+3.90e-04	-1.23e-03	+6.23e-05	-2.13e-05	+1.00e-05
1395	+2.51e-05	+4.13e-04	-1.17e-03	+4.99e-05	-1.99e-05	+9.46e-06
1396	+7.76e-05	+2.04e-04	-1.21e-03	-2.64e-05	-2.04e-05	+7.35e-07
1397	+6.72e-05	+1.03e-04	-1.11e-03	-3.56e-05	-2.98e-05	-8.37e-06
1398	+5.77e-05	+7.91e-05	-1.02e-03	-5.03e-05	-3.53e-05	-1.02e-05
1399	+4.94e-05	+3.34e-04	-1.14e-03	-1.71e-05	-2.73e-05	+9.39e-06
1400	+5.99e-05	+3.11e-04	-1.16e-03	-2.13e-05	-2.69e-05	+1.12e-05
1401	+7.58e-05	+2.36e-04	-1.22e-03	-1.76e-05	-2.11e-05	+4.75e-06
1402	+6.94e-05	+2.77e-04	-1.19e-03	-1.54e-05	-2.41e-05	+8.63e-06
1403	+7.45e-05	+1.38e-04	-1.15e-03	-2.61e-05	-2.43e-05	-5.29e-06
1404	+5.13e-05	+6.56e-05	-9.37e-04	-6.68e-05	-4.03e-05	-8.48e-06
1405	+6.27e-05	+8.96e-05	-1.08e-03	-5.03e-05	-3.25e-05	-9.59e-06
1406	+6.32e-05	+2.17e-04	-1.28e-03	-3.13e-05	-2.01e-05	-3.00e-07
1407	+4.59e-05	+1.13e-04	-1.14e-03	-2.74e-05	-3.05e-05	-1.17e-05
1408	+3.32e-05	+8.32e-05	-1.04e-03	-5.73e-05	-3.42e-05	-1.39e-05
1409	+3.28e-05	+3.89e-04	-1.16e-03	+6.43e-07	-2.04e-05	+1.01e-05
1410	+4.30e-05	+3.46e-04	-1.19e-03	-1.85e-05	-2.22e-05	+1.12e-05
1411	+6.10e-05	+2.59e-04	-1.28e-03	+1.16e-05	-2.04e-05	+5.88e-06
1412	+5.32e-05	+3.12e-04	-1.23e-03	+1.97e-05	-2.22e-05	+9.83e-06
1413	+5.68e-05	+1.54e-04	-1.18e-03	-4.52e-05	-2.58e-05	-8.76e-06
1414	+2.35e-05	+6.09e-05	-9.59e-04	-1.83e-05	-3.64e-05	-1.51e-05
1415	+3.98e-05	+9.84e-05	-1.09e-03	-4.12e-05	-3.24e-05	-1.28e-05
1416	+8.70e-05	+1.62e-04	-1.15e-03	+5.82e-05	-2.09e-05	-1.33e-06
1417	+7.70e-05	+1.69e-04	-1.19e-03	-5.44e-05	-2.17e-05	-2.63e-06
1418	+6.13e-05	+1.85e-04	-1.23e-03	-6.51e-05	-2.24e-05	-5.46e-06
1419	+4.09e-05	+1.63e-04	-1.21e-03	-1.75e-05	-2.72e-05	-1.17e-05
1420	+3.63e-05	+1.40e-04	-1.19e-03	-5.07e-06	-2.91e-05	-1.26e-05
1421	+4.47e-05	+1.99e-04	-1.29e-03	-1.50e-05	-2.43e-05	-9.73e-06
1422	+4.56e-05	+2.94e-04	-1.35e-03	-3.13e-05	-1.90e-05	+7.70e-06
1423	+4.59e-05	+2.56e-04	-1.38e-03	-5.43e-05	-1.99e-05	+1.14e-06
1424	+4.06e-05	+3.25e-04	-1.26e-03	-1.28e-05	-2.20e-05	+1.05e-05
1425	+3.66e-05	+3.51e-04	-1.23e-03	-1.43e-05	-2.17e-05	+1.07e-05
1426	+2.24e-05	+1.36e-04	-1.20e-03	-6.62e-05	-2.93e-05	-1.39e-05
1427	+2.63e-05	+1.92e-04	-1.35e-03	-3.09e-04	-2.81e-05	-1.35e-05
1428	+2.85e-05	+2.77e-04	-1.52e-03	+1.21e-05	+1.63e-05	+2.97e-06
1429	+1.00e-04	+1.74e-04	-1.31e-03	-6.54e-06	-4.06e-05	-1.00e-05
1430	+9.09e-05	+1.59e-04	-1.33e-03	-2.60e-05	-3.89e-05	-2.50e-05
1431	+3.03e-05	+1.36e-04	-1.19e-03	-4.79e-05	-1.74e-05	-2.58e-05
1432	+9.90e-05	+2.08e-04	-1.31e-03	-1.85e-05	-3.47e-05	+7.85e-06
1433	+9.06e-05	+2.43e-04	-1.31e-03	-1.33e-05	-3.14e-05	+8.78e-06
1434	+7.49e-05	+3.01e-04	-1.25e-03	-1.27e-05	-3.24e-05	+8.65e-06
1435	+8.27e-05	+2.74e-04	-1.28e-03	-7.45e-06	-3.06e-05	+7.83e-06
1436	+6.54e-05	+3.25e-04	-1.23e-03	+5.05e-06	-3.82e-05	+1.19e-05
1437	+6.95e-05	+1.99e-04	-1.35e-03	-2.26e-05	-4.54e-05	-1.06e-05
1438	+6.14e-05	+1.91e-04	-1.36e-03	+1.37e-05	-4.41e-05	-1.88e-05
1439	+1.94e-05	+1.58e-04	-1.21e-03	-4.93e-05	-1.57e-05	-1.32e-05
1440	+7.21e-05	+2.28e-04	-1.36e-03	-2.33e-05	-4.04e-05	+3.64e-06
1441	+6.71e-05	+2.61e-04	-1.36e-03	+5.92e-06	-3.40e-05	+6.04e-06
1442	+5.16e-05	+3.19e-04	-1.29e-03	-4.58e-06	-3.31e-05	+1.07e-05
1443	+6.04e-05	+2.96e-04	-1.32e-03	+2.38e-05	-3.17e-05	+7.45e-06
1444	+3.92e-05	+3.51e-04	-1.26e-03	-1.60e-05	-3.62e-05	+1.45e-05
1445	+1.57e-05	+1.64e-04	-1.22e-03	-1.79e-04	-1.78e-05	-9.64e-06
1446	+2.20e-05	+2.24e-04	-1.38e-03	-4.44e-06	-3.53e-05	-1.61e-05
1447	+2.36e-05	+2.29e-04	-1.39e-03	-5.05e-05	-3.05e-05	-1.43e-05
1448	+2.66e-05	+2.47e-04	-1.44e-03	-1.14e-04	-9.52e-06	-6.58e-06
1449	+2.93e-05	+2.81e-04	-1.48e-03	+9.97e-05	+2.28e-06	+4.71e-07
1450	+2.79e-05	+3.16e-04	-1.39e-03	+7.16e-05	-2.05e-05	+9.70e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1451	+2.65e-05	+3.39e-04	-1.33e-03	+5.33e-05	-2.92e-05	+1.32e-05
1452	+2.51e-05	+3.60e-04	-1.28e-03	+4.57e-05	-3.47e-05	+1.55e-05
1453	+7.65e-05	+1.14e-04	-1.34e-03	-6.90e-05	-1.89e-05	-3.71e-05
1454	+6.00e-05	+1.45e-04	-1.33e-03	-7.15e-05	-2.81e-05	-3.25e-05
1455	+3.85e-05	+1.79e-04	-1.34e-03	-4.94e-05	-3.32e-05	-2.28e-05
1456	+1.78e-05	+2.01e-04	-1.32e-03	-1.08e-04	-2.87e-05	-1.37e-05
1457	+4.22e-05	+2.11e-04	-1.37e-03	+1.77e-05	-4.11e-05	-1.55e-05
1458	+4.36e-05	+2.40e-04	-1.41e-03	+8.02e-07	-3.28e-05	-1.39e-06
1459	+4.44e-05	+2.19e-04	-1.38e-03	-1.62e-05	-4.04e-05	-1.14e-05
1460	+4.09e-05	+2.69e-04	-1.43e-03	-2.36e-05	-2.23e-05	+3.71e-07
1461	+4.23e-05	+2.76e-04	-1.43e-03	+1.63e-05	-2.45e-05	+3.89e-06
1462	+4.23e-05	+2.96e-04	-1.35e-03	+3.13e-07	-2.79e-05	+7.31e-06
1463	+4.02e-05	+3.16e-04	-1.33e-03	-2.52e-05	-3.03e-05	+1.03e-05
1464	+3.99e-05	+1.95e-04	-1.36e-03	+2.41e-05	-3.89e-05	-2.06e-05
1465	+1.99e-05	+2.19e-04	-1.37e-03	-4.30e-05	-3.54e-05	-1.61e-05
1466	+8.99e-05	+7.52e-05	-1.36e-03	+3.24e-03	-3.63e-05	-1.65e-05
1467	+9.22e-05	+3.09e-05	-1.52e-03	-4.69e-03	-2.33e-05	+3.76e-05
1468	+1.15e-04	+1.47e-05	-1.35e-03	-1.07e-04	-3.26e-05	-2.45e-05
1469	+2.78e-05	+1.86e-04	-1.66e-03	-2.34e-05	-4.05e-06	+4.60e-06
1470	+9.34e-05	+8.37e-05	-1.43e-03	-8.08e-03	-3.50e-05	+5.79e-06
1471	+3.03e-05	+2.35e-04	-1.37e-03	-8.84e-05	-3.05e-05	-4.11e-06
1472	-2.40e-05	-1.77e-05	-1.02e-03	-9.26e-05	+3.91e-05	-5.33e-06
1473	+2.31e-06	+1.25e-04	-1.75e-03	-6.01e-05	+4.35e-05	-1.13e-05
1474	+2.89e-05	+1.54e-04	-1.67e-03	+7.85e-06	+4.07e-07	+1.16e-05
1475	+7.86e-05	+9.41e-05	-1.52e-03	+3.60e-03	-2.20e-05	+2.87e-05
1476	+7.26e-05	+1.25e-04	-1.39e-03	+5.70e-04	-3.61e-05	-5.78e-06
1477	+5.78e-05	+1.55e-04	-1.43e-03	-7.99e-04	-3.21e-05	+1.26e-06
1478	+2.86e-05	+2.19e-04	-1.60e-03	-1.03e-04	-1.26e-05	+6.51e-06
1479	+5.52e-05	+1.63e-04	-1.37e-03	+1.09e-03	-3.28e-05	-7.15e-06
1480	+4.77e-05	+1.84e-04	-1.43e-03	+1.32e-04	-2.97e-05	-9.40e-07
1481	+2.60e-05	+2.73e-04	-1.43e-03	-7.90e-05	-2.33e-05	-1.17e-05
1482	+7.45e-07	-3.91e-06	-1.14e-03	+1.38e-05	+1.85e-05	-4.26e-05
1483	+1.05e-05	+6.43e-05	-1.14e-03	-1.01e-04	+1.44e-05	-2.83e-05
1484	+2.00e-05	+1.60e-04	-1.14e-03	-1.16e-04	+5.68e-06	-1.03e-05
1485	+8.18e-05	+1.82e-05	-1.30e-03	-2.78e-04	-2.36e-05	-4.73e-05
1486	+1.52e-05	+1.30e-04	-1.71e-03	-5.19e-05	+1.58e-05	+1.08e-05
1487	+1.14e-04	+2.53e-05	-1.44e-03	+2.80e-03	-3.53e-05	+1.22e-05
1488	+5.07e-05	+9.60e-05	-1.61e-03	-7.63e-04	-9.97e-06	+3.11e-05
1489	-2.42e-05	+9.37e-05	-1.74e-03	-1.90e-05	+3.11e-05	+1.54e-05
1490	-6.16e-06	+1.08e-04	-1.74e-03	-9.08e-06	+3.01e-05	+8.57e-06
1491	+2.74e-05	+1.91e-04	-1.66e-03	-6.40e-05	-5.08e-06	+3.46e-06
1492	+2.62e-05	+1.71e-04	-1.71e-03	-5.07e-05	+8.07e-06	-1.88e-06
1493	+5.21e-05	+1.48e-04	-1.51e-03	+1.54e-03	-2.08e-05	+9.51e-06
1494	+4.12e-05	+1.50e-04	-1.60e-03	-4.26e-04	-1.09e-05	+1.52e-05
1495	+3.97e-05	+2.08e-04	-1.51e-03	-2.81e-04	-1.81e-05	+3.01e-06
1496	+4.05e-05	+6.71e-06	-1.23e-03	-9.27e-05	-3.32e-06	-5.41e-05
1497	+6.84e-05	+7.00e-05	-1.30e-03	-5.90e-04	-2.26e-05	-3.45e-05
1498	+3.83e-05	+6.73e-05	-1.23e-03	+3.57e-05	-4.51e-06	-3.87e-05
1499	+3.42e-05	+2.09e-04	-1.30e-03	-8.27e-05	-2.41e-05	-8.51e-06
1500	+3.00e-05	+1.84e-04	-1.23e-03	-1.00e-04	-1.00e-05	-1.43e-05
1501	+2.80e-05	+1.28e-04	-1.66e-03	-1.22e-04	+2.99e-06	+1.82e-05
1502	+4.58e-05	+1.28e-04	-1.61e-03	+2.10e-04	-8.77e-06	+2.19e-05
1503	+6.10e-06	+1.05e-04	-1.71e-03	-9.09e-05	+1.75e-05	+1.94e-05
1504	+2.60e-05	+9.86e-05	-1.67e-03	+1.24e-04	+4.11e-06	+2.64e-05
1505	-4.52e-06	+7.73e-05	-1.71e-03	+2.17e-05	+1.81e-05	+2.83e-05
1506	+2.35e-05	+6.33e-05	-1.67e-03	-3.44e-04	+4.42e-06	+3.59e-05
1507	+2.50e-05	+1.57e-04	-1.75e-03	-2.55e-05	+2.55e-05	-8.94e-06
1508	+1.05e-05	+1.33e-04	-1.74e-03	-3.86e-05	+3.09e-05	-4.92e-07
1509	+5.26e-05	+1.54e-04	-1.32e-03	-4.06e-04	-2.69e-05	-1.50e-05
1510	+5.68e-05	+4.71e-05	-1.61e-03	+9.88e-04	-9.95e-06	+4.10e-05
1511	+4.22e-05	+1.47e-04	-1.62e-03	-3.06e-05	-1.18e-05	-2.24e-06
1512	+4.33e-05	+1.48e-04	-1.66e-03	-4.35e-05	-1.53e-05	+1.74e-07
1513	+3.63e-05	+1.68e-04	-1.66e-03	-7.40e-05	-1.37e-05	+2.29e-06
1514	+3.69e-05	+1.63e-04	-1.61e-03	-5.33e-05	-9.66e-06	-7.03e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1515	+4.16e-05	+1.50e-04	-1.70e-03	-5.17e-05	-1.93e-05	+3.88e-06
1516	+2.85e-05	+1.93e-04	-1.66e-03	+6.35e-05	-1.11e-05	+5.24e-06
1517	+3.27e-05	+1.68e-04	-1.70e-03	+1.93e-05	-1.79e-05	+6.14e-06
1518	+3.63e-05	+1.52e-04	-1.72e-03	-2.46e-05	-2.27e-05	+8.94e-06
1519	+2.50e-05	+1.71e-04	-1.73e-03	-1.68e-05	-2.22e-05	+1.04e-05
1520	+5.23e-05	+1.30e-04	-1.70e-03	-3.61e-05	-2.01e-05	+1.49e-06
1521	+4.87e-05	+1.33e-04	-1.72e-03	-7.45e-06	-2.33e-05	+7.18e-06
1522	+5.19e-05	+1.24e-04	-1.66e-03	-3.50e-05	-1.62e-05	-2.25e-06
1523	+4.87e-05	+1.23e-04	-1.62e-03	-1.15e-04	-1.22e-05	-5.08e-06
1524	+2.62e-05	+1.81e-04	-1.70e-03	-3.81e-05	-1.63e-05	+8.03e-06
1525	+3.15e-05	+2.05e-04	-1.61e-03	-3.27e-04	-7.25e-06	+1.79e-06
1526	+6.97e-06	+9.34e-05	-1.02e-03	-1.91e-04	+8.27e-06	-2.63e-06
1527	+2.51e-06	+5.57e-05	-8.84e-04	-1.77e-04	+1.23e-05	-4.20e-06
1528	-4.70e-06	+2.14e-05	-7.69e-04	-1.29e-04	+2.01e-05	-5.39e-06
1529	-1.45e-05	-1.35e-06	-6.97e-04	-7.33e-05	+3.05e-05	-5.35e-06
1530	+4.60e-05	+3.83e-05	-8.42e-04	-8.36e-05	-3.65e-05	-8.73e-06
1531	+4.03e-05	+2.40e-05	-7.93e-04	-6.09e-05	-3.00e-05	-2.34e-05
1532	+3.15e-05	+1.85e-05	-7.73e-04	-5.70e-05	-2.83e-05	-2.95e-05
1533	+1.98e-05	+7.22e-06	-7.32e-04	-8.11e-05	-2.71e-05	-3.34e-05
1534	+5.73e-06	+1.08e-04	-1.01e-03	-1.75e-04	-1.03e-05	-1.42e-05
1535	-4.36e-06	+6.60e-05	-8.78e-04	-1.18e-04	-7.55e-06	-1.37e-05
1536	-1.38e-05	+4.13e-05	-8.01e-04	-6.71e-05	-5.40e-06	-1.11e-05
1537	+1.33e-04	-1.79e-05	-7.38e-04	-4.58e-05	-1.76e-05	-9.38e-05
1538	+1.21e-04	+1.06e-05	-7.32e-04	-4.30e-05	-1.88e-05	-8.50e-05
1539	+1.40e-05	+1.30e-04	-1.05e-03	-1.21e-04	+2.07e-05	+4.59e-06
1540	+2.38e-05	+1.70e-04	-1.73e-03	-5.53e-05	+3.07e-06	+1.51e-07
1541	+1.00e-04	+1.08e-04	-1.31e-03	-6.52e-05	-1.29e-05	-3.30e-05
1542	+6.35e-05	+8.95e-05	-1.25e-03	+4.28e-04	-1.27e-05	-3.46e-05
1543	+3.40e-05	+1.99e-04	-1.60e-03	-4.95e-05	-1.18e-05	+9.15e-06
1544	-3.29e-05	-2.33e-05	-7.74e-04	-2.73e-05	-4.72e-06	-1.17e-06
1545	+8.68e-05	+7.77e-05	-1.34e-03	-7.64e-05	-1.57e-05	-3.65e-05
1546	+8.36e-05	+9.35e-05	-1.32e-03	-2.53e-04	-1.32e-05	-3.69e-05
1547	+2.74e-05	+1.97e-04	-1.66e-03	-5.37e-05	-1.07e-05	+5.74e-06
1548	+2.86e-05	+2.21e-04	-1.61e-03	-9.08e-05	-5.52e-06	+3.64e-06
1549	+3.23e-05	+1.47e-04	-1.72e-03	-5.28e-05	-1.91e-05	+2.05e-05
1550	+4.31e-06	+3.11e-05	-1.13e-03	-1.76e-05	+4.08e-05	+6.92e-06
1551	+3.16e-05	+1.67e-04	-1.45e-03	+7.84e-04	-5.09e-06	-4.40e-06
1552	+3.48e-05	+1.60e-04	-1.53e-03	-8.38e-05	-6.03e-06	-3.71e-06
1553	+3.12e-05	+2.13e-04	-1.53e-03	+7.29e-04	-4.92e-06	-2.38e-06
1554	+2.99e-05	+1.92e-04	-1.46e-03	+2.57e-04	-5.20e-06	-4.20e-06
1555	+3.30e-05	+1.02e-04	-1.39e-03	+2.99e-03	-5.56e-06	-4.61e-06
1556	+3.13e-05	+1.43e-04	-1.41e-03	-1.34e-03	-4.78e-06	-4.62e-06
1557	+2.80e-05	+1.74e-04	-1.40e-03	-6.78e-04	-4.65e-06	-4.56e-06
1558	+3.69e-05	+1.11e-04	-1.45e-03	-3.34e-03	-5.31e-06	-6.23e-06
1559	+2.85e-05	+2.92e-04	-1.52e-03	-1.20e-04	-1.28e-06	-3.54e-06
1560	+1.32e-05	+9.53e-05	-1.21e-03	+1.78e-03	+2.75e-06	-8.68e-06
1561	+2.07e-05	+9.60e-05	-1.28e-03	-1.44e-04	-1.21e-06	-9.90e-06
1562	+1.99e-05	+1.93e-04	-1.28e-03	-8.35e-05	-7.97e-07	-4.29e-06
1563	+1.66e-05	+1.73e-04	-1.21e-03	-9.94e-05	+3.09e-06	-3.08e-06
1564	+3.85e-06	+3.50e-05	-1.21e-03	-1.77e-05	+1.31e-04	+7.37e-06
1565	+4.04e-05	+5.83e-05	-1.45e-03	+8.14e-03	-5.35e-06	-7.23e-06
1566	+4.79e-05	+6.23e-05	-1.54e-03	-1.15e-03	-8.67e-06	-1.03e-05
1567	+4.26e-05	+1.22e-04	-1.54e-03	+1.65e-04	-8.64e-06	-7.95e-06
1568	+5.61e-05	+7.90e-05	-1.61e-03	+1.93e-04	-1.24e-05	-8.03e-06
1569	+2.60e-05	+1.67e-04	-1.36e-03	+5.19e-04	-4.04e-06	-5.05e-06
1570	+2.81e-05	+9.72e-05	-1.34e-03	-1.46e-03	-5.01e-06	-8.24e-06
1571	+3.13e-05	+5.54e-05	-1.34e-03	+7.59e-03	-5.96e-06	-1.04e-05
1572	+2.25e-05	+2.13e-04	-1.34e-03	-6.83e-05	-3.65e-06	-3.92e-06
1573	+2.16e-05	+4.44e-05	-1.28e-03	-9.46e-04	-1.48e-06	-1.28e-05
1574	+1.21e-05	+2.45e-05	-1.21e-03	-4.12e-03	+1.18e-06	-1.06e-05
1575	+8.79e-05	+2.89e-04	-7.64e-04	-3.43e-05	-6.36e-05	-7.08e-06
1576	+2.42e-05	+2.35e-04	-1.40e-03	-7.80e-05	-4.72e-06	-3.88e-06
1577	+2.60e-05	+2.68e-04	-1.46e-03	-7.27e-05	-4.48e-06	-4.71e-06
1578	-9.35e-05	-3.03e-05	-5.82e-04	-1.74e-05	+2.18e-05	-6.46e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1579	+6.28e-05	+1.27e-04	-1.72e-03	-1.56e-07	-2.44e-05	+6.07e-06
1580	+6.44e-05	+1.10e-04	-1.70e-03	-2.15e-05	-2.06e-05	-1.02e-06
1581	+6.17e-05	+9.58e-05	-1.66e-03	-1.18e-04	-1.65e-05	-4.98e-06
1582	-9.57e-05	+2.04e-05	-9.45e-04	-1.48e-05	+1.99e-04	+5.48e-06
1583	-2.02e-04	+1.18e-05	-6.79e-04	-1.13e-05	-7.28e-05	+4.04e-06
1584	-1.22e-04	+1.89e-05	-8.81e-04	-1.44e-05	+2.54e-04	+5.87e-06
1585	-1.97e-04	+8.20e-06	-5.57e-04	-9.45e-06	+4.70e-04	+3.28e-06
1586	-1.55e-04	+5.28e-06	-4.12e-04	-7.51e-06	+8.59e-05	+2.57e-06
1587	-4.12e-05	+1.47e-06	-1.70e-04	-4.26e-06	-1.61e-04	+6.03e-07
1588	-3.33e-05	+1.68e-06	-1.03e-04	-4.94e-06	+1.24e-04	+7.38e-07
1589	-5.35e-05	+1.28e-06	-1.99e-04	-3.82e-06	+1.39e-04	+5.85e-07
1591	-7.50e-05	+1.04e-06	-2.48e-04	-3.25e-06	+1.42e-04	+1.01e-06
1592	+3.11e-05	+5.99e-05	-6.73e-05	-1.31e-04	-7.15e-05	+5.17e-05
1593	+2.93e-05	+7.86e-05	-1.18e-04	-1.61e-04	+1.01e-04	+7.34e-05
1594	+4.96e-05	+1.11e-04	-1.93e-04	-2.00e-04	+1.06e-04	+3.42e-05
1595	+3.47e-05	+9.80e-05	-1.44e-04	-1.75e-04	-2.01e-04	+7.36e-05
1597	+1.17e-04	+1.85e-04	-2.81e-04	-9.74e-05	+3.14e-04	+4.11e-05
1598	+4.74e-05	+9.30e-05	-1.60e-04	+6.48e-05	+1.07e-04	-2.12e-05
1599	+1.60e-04	+2.15e-04	-3.35e-04	-7.54e-05	-1.29e-04	+1.08e-05
1600	+1.86e-04	+2.39e-04	-4.25e-04	-6.84e-05	-9.19e-05	-1.83e-05
1601	+2.26e-04	+2.69e-04	-5.73e-04	-1.88e-05	+8.16e-07	-2.08e-05
1602	+2.16e-04	+2.73e-04	-5.64e-04	-1.79e-05	+8.18e-05	-1.34e-05
1603	+2.08e-04	+2.64e-04	-6.71e-04	+2.38e-05	-4.85e-05	-8.01e-06
1604	+2.04e-04	+2.77e-04	-5.50e-04	-1.78e-05	+5.13e-05	-1.90e-05
1605	+1.99e-04	+2.60e-04	-7.10e-04	+1.63e-05	+4.36e-05	-1.15e-05
1606	+2.08e-04	+2.39e-04	-5.42e-04	-9.03e-07	+1.26e-05	-4.62e-05
1608	+2.00e-04	+2.80e-04	-9.02e-04	-1.14e-05	+1.19e-04	-2.47e-05
1609	+2.13e-04	+2.75e-04	-8.66e-04	-1.49e-05	-9.76e-06	-1.86e-05
1610	+2.03e-04	+2.49e-04	-8.10e-04	-6.72e-06	+7.62e-06	-2.07e-05
1611	+2.12e-04	+2.62e-04	-8.16e-04	-1.95e-05	+1.68e-05	-1.39e-05
1612	+2.02e-04	+2.66e-04	-8.07e-04	-2.02e-05	-4.17e-05	-1.23e-05
1613	+1.94e-04	+2.68e-04	-7.95e-04	-2.08e-05	+5.32e-05	-7.48e-06
1614	+1.87e-04	+2.70e-04	-7.67e-04	-2.06e-05	-8.01e-05	-4.37e-07
1615	+1.76e-04	+2.86e-04	-9.61e-04	-1.72e-05	+9.65e-05	-2.52e-05
1616	+1.30e-04	+2.85e-04	-1.02e-03	+1.25e-05	-7.85e-05	-1.07e-05
1617	+1.36e-04	+2.95e-04	-1.01e-03	-2.38e-05	-9.23e-05	-1.11e-05
1618	+1.38e-04	+2.97e-04	-1.02e-03	-1.99e-05	-9.59e-05	-1.40e-05
1619	+8.46e-05	+3.09e-04	-1.07e-03	-2.41e-05	-7.44e-05	-9.51e-06
1620	+1.39e-04	+3.00e-04	-1.03e-03	-1.80e-05	-7.47e-05	-1.52e-05
1621	+7.20e-05	+3.15e-04	-1.08e-03	-2.87e-05	+7.28e-05	-1.28e-05
1623	+5.93e-05	+3.33e-04	-1.12e-03	-4.99e-05	-2.41e-05	-1.59e-05
1624	+5.67e-05	+3.28e-04	-1.12e-03	+3.48e-05	-3.19e-05	+2.45e-06
1625	+5.23e-05	+3.53e-04	-1.11e-03	-5.90e-05	-4.20e-06	-2.92e-05
1626	+5.51e-05	+3.45e-04	-1.11e-03	-5.76e-05	-1.09e-05	-2.75e-05
1627	+3.49e-05	+3.92e-04	-1.14e-03	-9.06e-05	-2.54e-05	-1.60e-05
1628	+4.74e-05	+3.61e-04	-1.13e-03	-7.83e-05	-8.90e-06	-2.73e-05
1629	+5.58e-05	+3.38e-04	-1.12e-03	-5.46e-05	+5.25e-05	-2.38e-05
1630	-3.89e-05	+5.85e-05	-1.16e-04	-1.13e-04	-1.03e-04	-5.96e-05
1631	-4.31e-05	+4.37e-05	-6.47e-05	-9.35e-05	+5.60e-05	-4.07e-05
1632	-5.72e-05	+8.38e-05	-1.89e-04	-1.40e-04	-1.29e-04	-2.72e-05
1633	-4.78e-05	+5.66e-05	-1.37e-04	+3.04e-05	-1.21e-04	+1.85e-05
1634	-4.29e-05	+7.38e-05	-1.40e-04	-1.21e-04	+2.21e-04	-6.03e-05
1636	-1.48e-04	+1.22e-04	-2.76e-04	-4.88e-05	-3.74e-04	-1.17e-05
1637	-2.11e-04	+1.39e-04	-3.31e-04	-4.72e-05	+1.97e-04	+2.16e-05
1638	-2.59e-04	+1.57e-04	-4.20e-04	-6.06e-05	+1.50e-04	+5.23e-05
1639	-2.61e-04	+1.81e-04	-7.39e-04	+1.28e-05	-3.29e-04	+2.95e-05
1640	-2.94e-04	+1.85e-04	-6.93e-04	+2.37e-05	+2.19e-04	+3.24e-05
1641	-3.00e-04	+2.05e-04	-5.57e-04	-2.03e-05	-8.39e-05	+5.21e-05
1642	-3.15e-04	+1.93e-04	-5.73e-04	-2.30e-05	-1.02e-04	+4.73e-05
1643	-3.24e-04	+1.79e-04	-5.66e-04	-2.46e-05	-1.33e-05	+6.26e-05
1644	-2.83e-04	+1.44e-04	-4.96e-04	+1.17e-05	-3.65e-05	+8.73e-05
1646	-1.64e-04	+2.07e-04	-9.17e-04	-2.91e-05	-5.25e-05	-1.16e-06
1647	-1.62e-04	+1.99e-04	-8.89e-04	-1.65e-05	+1.75e-04	-7.86e-06
1648	-1.76e-04	+1.89e-04	-8.65e-04	-1.62e-05	+8.62e-05	-5.68e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1649	-1.80e-04	+1.90e-04	-8.38e-04	-2.20e-05	-4.75e-04	-6.34e-06
1650	-1.93e-04	+1.92e-04	-8.12e-04	-3.69e-05	+8.98e-05	-1.38e-05
1651	-2.00e-04	+1.73e-04	-7.60e-04	+8.37e-05	+7.44e-05	-2.93e-06
1652	-1.77e-04	+1.87e-04	-8.90e-04	-1.04e-05	-1.69e-04	-1.08e-05
1653	-1.66e-04	+2.20e-04	-9.59e-04	-4.65e-05	+4.75e-06	+8.03e-06
1654	-1.81e-04	+2.51e-04	-1.02e-03	-4.12e-05	+8.49e-06	+1.61e-05
1655	-1.70e-04	+2.30e-04	-9.60e-04	+5.07e-05	+8.39e-06	+2.71e-05
1656	-1.68e-04	+2.56e-04	-1.03e-03	-4.30e-05	-1.93e-05	+1.01e-05
1657	-1.75e-04	+2.54e-04	-1.03e-03	-4.32e-05	+1.05e-05	+8.40e-06
1658	-1.56e-04	+2.73e-04	-1.09e-03	-2.59e-05	+1.51e-04	+8.27e-06
1659	-1.33e-04	+2.79e-04	-1.11e-03	-3.17e-05	-2.76e-04	+7.94e-06
1661	-7.86e-05	+3.05e-04	-1.12e-03	-7.09e-05	+1.16e-04	+1.03e-06
1662	-7.82e-05	+3.01e-04	-1.09e-03	+1.04e-04	+9.51e-05	+1.60e-06
1663	-5.34e-06	+3.61e-04	-1.17e-03	-8.41e-05	-2.25e-04	-3.35e-05
1664	-3.89e-05	+3.31e-04	-1.16e-03	-8.13e-05	+2.99e-04	-8.71e-06
1665	-7.34e-05	+3.06e-04	-1.15e-03	-6.17e-05	-4.52e-04	-2.86e-07
1666	-7.18e-05	+3.04e-04	-1.18e-03	-5.66e-05	+1.08e-04	-8.51e-06
1667	-6.92e-05	+3.00e-04	-1.22e-03	-5.12e-05	-1.80e-04	-1.80e-05
1668	-8.53e-05	-3.35e-05	-1.29e-04	+6.53e-05	+9.19e-05	+6.15e-05
1669	-9.80e-05	-7.40e-05	-1.84e-04	+1.30e-04	-2.25e-04	+7.62e-05
1670	-1.13e-04	-5.17e-05	-1.34e-04	-1.73e-04	-2.76e-04	+5.30e-05
1672	-2.79e-04	-1.32e-04	-2.53e-04	+1.11e-04	-2.39e-04	+2.43e-04
1673	-1.18e-04	-3.06e-05	-1.21e-04	+5.21e-05	-3.44e-04	+3.69e-05
1674	-3.59e-04	-1.57e-04	-3.05e-04	+1.46e-04	-1.32e-04	+3.62e-04
1675	-3.66e-04	-1.48e-04	-3.73e-04	+9.10e-05	+1.10e-04	+3.29e-04
1676	-2.27e-04	-1.20e-04	-4.18e-04	-6.61e-05	+5.78e-05	+1.07e-04
1677	-2.74e-04	-1.15e-04	-4.44e-04	-1.06e-04	+1.42e-04	+9.66e-05
1678	-2.13e-04	-8.52e-05	-4.95e-04	-7.29e-05	+6.85e-05	-7.23e-06
1679	-3.09e-04	-1.07e-04	-4.78e-04	-1.30e-04	+2.45e-04	-5.91e-07
1680	-1.97e-04	-7.67e-05	-5.17e-04	+8.23e-05	+4.51e-05	-3.24e-05
1681	-2.12e-04	-7.49e-05	-4.19e-04	+2.70e-06	+1.77e-05	+6.77e-05
1682	-2.95e-04	-1.01e-04	-5.16e-04	-1.63e-05	+2.81e-04	-9.68e-05
1684	-1.83e-04	-6.54e-05	-5.76e-04	-1.39e-05	+2.60e-05	-3.02e-05
1685	-1.69e-04	-5.64e-05	-5.84e-04	+9.41e-05	+2.99e-05	-5.14e-05
1686	-1.53e-04	-5.46e-05	-6.26e-04	-4.13e-05	+3.00e-05	-4.42e-05
1687	-1.48e-04	-4.63e-05	-5.86e-04	-5.61e-06	+2.65e-05	-6.72e-05
1688	-1.43e-04	-5.94e-05	-6.47e-04	+4.91e-05	+3.03e-05	-3.59e-05
1689	-1.26e-04	-4.41e-05	-5.80e-04	+5.26e-05	+2.37e-05	-7.62e-05
1690	-1.72e-04	-7.19e-05	-5.74e-04	-4.53e-06	-2.42e-05	-6.03e-07
1691	-1.32e-04	-5.48e-05	-6.80e-04	+1.27e-05	+3.45e-05	-2.79e-05
1692	-1.03e-04	-5.13e-05	-7.12e-04	-3.91e-05	-3.31e-05	-6.21e-07
1693	-1.11e-04	-4.87e-05	-7.07e-04	-4.10e-05	+5.16e-05	-1.16e-05
1694	-1.05e-04	-4.45e-05	-7.34e-04	-4.81e-05	+4.99e-05	-2.12e-05
1695	-6.96e-05	-9.45e-06	-7.76e-04	-1.39e-04	+5.27e-05	-1.87e-05
1696	-9.66e-05	-3.77e-05	-7.49e-04	-2.58e-05	+4.68e-05	-2.16e-05
1697	-5.88e-05	+9.20e-06	-7.93e-04	+2.24e-04	+4.73e-05	-1.47e-05
1699	-1.75e-05	+5.70e-05	-8.44e-04	-2.46e-04	+4.85e-05	-1.04e-05
1700	-4.98e-07	+6.85e-05	-8.63e-04	+2.30e-04	+4.88e-05	+5.46e-06
1701	-3.52e-05	+4.15e-05	-8.34e-04	+3.14e-04	+3.35e-05	-2.01e-05
1702	-4.04e-05	+4.09e-05	-7.95e-04	-4.41e-05	+3.37e-05	-2.99e-05
1703	-3.19e-05	+4.88e-05	-8.68e-04	-5.72e-05	+3.33e-05	-1.35e-05
1704	-2.80e-05	+5.52e-05	-9.00e-04	+1.33e-04	+3.02e-05	-1.33e-05
1705	-2.84e-05	+2.79e-05	-7.87e-04	-4.32e-05	-3.01e-05	-2.52e-05
1706	-3.04e-05	-3.78e-05	-7.24e-05	+8.08e-05	+2.24e-05	+2.79e-05
1707	-3.15e-05	-4.97e-05	-9.67e-05	+9.60e-05	-5.75e-05	+4.10e-05
1708	-3.45e-05	-5.87e-05	-9.95e-05	+1.02e-04	+1.40e-04	+3.79e-05
1710	-8.52e-05	-1.10e-04	-2.00e-04	+6.06e-05	-2.39e-04	+1.23e-05
1711	-4.18e-05	-6.30e-05	-1.31e-04	+1.15e-04	-7.75e-05	+8.61e-06
1712	-3.67e-05	-5.21e-05	-1.11e-04	-3.11e-05	-7.68e-05	-2.22e-05
1713	-1.19e-04	-1.28e-04	-2.41e-04	+5.03e-05	+1.02e-04	-8.16e-06
1714	-1.41e-04	-1.44e-04	-2.99e-04	+4.58e-05	+8.28e-05	-2.86e-05
1715	-1.65e-04	-1.56e-04	-3.87e-04	+5.98e-06	+1.42e-05	-3.95e-05
1716	-1.48e-04	-1.39e-04	-3.63e-04	+1.74e-05	+5.21e-06	-5.27e-05
1717	-1.15e-04	-1.44e-04	-4.89e-04	-3.31e-05	-1.42e-04	-2.06e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1718	-1.33e-04	-1.51e-04	-4.62e-04	-3.49e-05	+1.47e-04	-2.07e-05
1719	-1.51e-04	-1.73e-04	-3.86e-04	+4.71e-06	+1.79e-06	-3.43e-05
1720	-1.60e-04	-1.65e-04	-3.88e-04	+5.35e-06	-4.73e-05	-3.07e-05
1722	-8.84e-05	-1.24e-04	-5.31e-04	-1.14e-05	+4.11e-05	-1.08e-05
1723	-8.42e-05	-1.17e-04	-5.30e-04	+3.90e-05	+3.64e-05	-1.25e-05
1724	-7.94e-05	-1.30e-04	-5.56e-04	-1.74e-05	+3.54e-05	-1.18e-05
1725	-8.21e-05	-1.27e-04	-5.44e-04	-1.59e-05	-2.09e-04	-1.30e-05
1726	-6.98e-05	-1.18e-04	-5.71e-04	-1.91e-05	+7.68e-05	-1.12e-05
1727	-6.85e-05	-1.11e-04	-5.85e-04	-2.10e-05	-3.77e-05	-1.39e-05
1728	-7.80e-05	-1.34e-04	-5.66e-04	-1.93e-05	-5.31e-05	-7.14e-06
1729	-6.55e-05	-1.04e-04	-6.05e-04	-2.28e-05	-2.23e-06	-1.73e-05
1730	-5.70e-05	-8.84e-05	-6.37e-04	-4.36e-05	+1.51e-05	-1.80e-05
1731	-5.96e-05	-8.43e-05	-6.33e-04	-4.23e-05	+1.43e-05	-1.56e-05
1732	-4.11e-05	-4.62e-05	-6.53e-04	-7.17e-05	+7.89e-05	-1.02e-05
1733	-6.14e-05	-8.02e-05	-6.28e-04	-4.14e-05	+2.06e-05	-1.72e-05
1734	-5.54e-05	-7.70e-05	-6.35e-04	+7.54e-05	+1.76e-05	-2.15e-05
1735	-2.97e-05	-2.99e-05	-6.59e-04	-7.80e-05	-1.29e-04	-1.04e-05
1737	-9.05e-06	+5.07e-05	-1.34e-03	-1.72e-05	-1.01e-04	+1.13e-05
1738	-1.55e-06	+5.46e-05	-1.29e-03	-1.75e-05	+1.81e-04	+1.48e-05
1739	-3.23e-05	+4.60e-05	-1.40e-03	-1.68e-05	-6.50e-07	+5.88e-06
1740	-5.13e-05	+4.48e-05	-1.41e-03	-1.63e-05	+4.08e-05	+3.41e-06
1741	-1.78e-05	+4.80e-05	-1.37e-03	-1.71e-05	+1.49e-04	+8.47e-06
1742	-4.13e-05	+5.68e-05	-1.44e-03	-1.63e-05	-8.27e-05	+8.65e-06
1743	-4.10e-05	+6.24e-05	-1.47e-03	-1.65e-05	-5.28e-05	+8.23e-06
1744	-2.74e-05	+6.83e-05	-1.52e-03	-1.74e-05	-3.26e-05	+7.73e-06
1745	+1.39e-05	+1.03e-04	-1.68e-03	-2.88e-05	-8.51e-05	+7.68e-06
1746	+8.82e-06	+9.67e-05	-1.66e-03	-2.71e-05	+3.77e-05	+8.00e-06
1747	+1.83e-06	+8.29e-05	-1.61e-03	-2.15e-05	+6.82e-06	+7.07e-06
1748	-3.70e-06	+8.08e-05	-1.61e-03	-2.14e-05	+2.73e-05	+7.62e-06
1749	-7.60e-06	+7.87e-05	-1.60e-03	-2.13e-05	+3.24e-05	+7.82e-06
1750	-2.05e-05	+7.66e-05	-1.60e-03	-2.12e-05	-1.94e-06	+7.75e-06
1752	+2.69e-05	+1.22e-04	-1.73e-03	-3.46e-05	-3.45e-06	+4.31e-06
1753	+3.03e-05	+1.24e-04	-1.73e-03	-3.20e-05	+2.27e-05	+4.01e-06
1754	+1.84e-05	+1.19e-04	-1.72e-03	-3.71e-05	-6.84e-06	+6.68e-06
1755	+2.43e-05	+1.21e-04	-1.72e-03	-3.61e-05	-7.36e-05	+5.32e-06
1756	+2.17e-05	+1.35e-04	-1.73e-03	-4.14e-05	+2.18e-05	+3.84e-06
1758	+9.78e-06	+1.17e-04	-1.72e-03	-3.75e-05	+2.32e-05	+7.98e-06
1759	+2.38e-05	+1.67e-04	-1.73e-03	-4.81e-05	+9.33e-07	+1.19e-06
1843	+3.38e-05	-2.68e-05	-1.14e-03	-1.90e-05	-6.73e-06	+3.94e-05
1850	-5.64e-06	+2.84e-05	-1.09e-03	-6.93e-05	+4.35e-05	+6.71e-06
1851	-3.72e-05	-6.11e-05	-7.62e-04	-4.22e-05	+4.35e-05	+1.22e-05
1852	+2.88e-07	+5.18e-08	-7.41e-06	-7.07e-09	+2.98e-07	+7.80e-09
1853	+4.76e-05	-1.15e-05	-1.52e-04	+3.09e-05	-1.52e-04	+5.01e-06
1854	+5.74e-05	+3.52e-04	-1.00e-03	-4.79e-05	-7.50e-05	-1.65e-05
1856	+5.74e-05	+3.77e-04	-1.06e-03	-5.82e-05	+4.62e-06	-2.15e-05
1857	+5.93e-05	+3.70e-04	-1.08e-03	-5.85e-05	-4.86e-05	-2.50e-05
1858	+5.19e-05	+3.87e-04	-1.03e-03	-5.71e-05	-1.24e-05	-1.33e-05
1859	+5.61e-05	+3.82e-04	-1.04e-03	-5.78e-05	-1.07e-04	-1.74e-05
1860	+4.65e-05	+4.04e-04	-1.06e-03	-6.36e-05	+4.58e-05	-1.63e-05
1861	+3.62e-05	+4.27e-04	-1.07e-03	-6.82e-05	-3.03e-05	-1.47e-05
1862	+4.60e-05	+3.90e-04	-1.03e-03	-5.62e-05	+5.50e-05	-9.32e-06
1863	+7.57e-05	+3.63e-04	-1.01e-03	-4.57e-05	+3.62e-05	+7.53e-06
1865	+6.02e-05	+3.93e-04	-1.05e-03	-5.13e-05	-1.97e-05	+5.81e-06
1866	+5.90e-05	+3.94e-04	-1.05e-03	-5.18e-05	+1.18e-05	+2.58e-06
1867	+6.04e-05	+3.86e-04	-1.05e-03	-4.97e-05	-5.16e-05	+1.44e-05
1868	+6.26e-05	+3.90e-04	-1.04e-03	-5.09e-05	+2.36e-05	+9.80e-06
1869	+4.75e-05	+4.08e-04	-1.06e-03	-5.42e-05	-4.85e-05	+1.03e-05
1870	+3.59e-05	+4.28e-04	-1.07e-03	-5.70e-05	+6.71e-05	+9.62e-06
1871	+5.62e-05	+3.81e-04	-1.07e-03	-4.79e-05	+1.31e-04	+1.93e-05
1872	+8.97e-05	+3.13e-04	-1.21e-03	-1.15e-05	+2.42e-04	+1.50e-05
1874	+6.53e-05	+3.30e-04	-1.22e-03	-3.58e-05	-5.02e-05	+1.81e-05
1875	+7.32e-05	+3.26e-04	-1.21e-03	+3.13e-05	-4.42e-05	+1.38e-05
1876	+6.69e-05	+3.35e-04	-1.21e-03	-3.79e-05	+8.78e-05	+2.43e-05
1877	+6.37e-05	+3.21e-04	-1.26e-03	-3.29e-05	-5.63e-05	+1.63e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1878	+6.41e-05	+3.26e-04	-1.24e-03	-3.35e-05	+2.12e-04	+1.25e-05
1879	+4.82e-05	+3.39e-04	-1.25e-03	-4.42e-05	-1.28e-04	+1.42e-05
1880	+3.44e-05	+3.56e-04	-1.25e-03	-4.63e-05	+8.49e-05	+1.83e-05
1881	+6.35e-05	+3.15e-04	-1.28e-03	-3.26e-05	+1.26e-04	+2.05e-05
1882	+1.05e-04	+2.31e-04	-1.35e-03	-3.24e-05	+4.05e-04	+4.95e-05
1884	+6.97e-05	+2.66e-04	-1.36e-03	-4.06e-05	-5.67e-05	+4.46e-05
1885	+7.64e-05	+2.79e-04	-1.34e-03	-3.91e-05	+8.65e-05	+3.96e-05
1886	+6.51e-05	+2.36e-04	-1.43e-03	-4.14e-05	-8.54e-05	+5.47e-05
1887	+6.82e-05	+2.52e-04	-1.39e-03	-4.16e-05	+3.50e-04	+4.97e-05
1888	+5.04e-05	+2.68e-04	-1.40e-03	-4.81e-05	-2.44e-04	+4.88e-05
1889	+3.64e-05	+2.86e-04	-1.41e-03	-5.39e-05	+2.30e-04	+4.73e-05
1890	+6.33e-05	+2.21e-04	-1.47e-03	-4.01e-05	+2.07e-04	+5.84e-05
1891	-8.14e-05	+1.09e-04	-1.63e-03	-1.37e-05	-3.76e-04	-2.80e-05
1893	-1.91e-05	+1.02e-04	-1.74e-03	+2.74e-05	+3.40e-05	+1.91e-06
1894	-1.81e-05	+1.04e-04	-1.74e-03	-1.37e-05	+3.51e-05	-1.09e-05
1895	-1.59e-05	+1.28e-04	-1.69e-03	-4.28e-05	+3.10e-04	-4.99e-05
1896	-1.12e-06	+1.40e-04	-1.69e-03	-5.82e-05	-2.90e-04	-5.34e-05
1897	-4.13e-05	+1.38e-04	-1.62e-03	-3.64e-05	+3.39e-05	-5.72e-05
1898	-2.70e-05	+1.17e-04	-1.68e-03	-2.06e-05	-3.75e-04	-4.30e-05
1899	-1.34e-05	+1.04e-04	-1.74e-03	-1.71e-05	+4.64e-06	+1.24e-06
1900	-5.17e-05	+1.56e-04	-1.58e-03	-4.35e-05	-2.05e-04	-6.23e-05
1901	-1.18e-04	+2.33e-04	-1.29e-03	-4.39e-05	-2.21e-04	-4.57e-05
1903	-6.94e-05	+2.46e-04	-1.35e-03	-5.21e-05	+1.16e-04	-4.91e-05
1904	-5.94e-05	+2.30e-04	-1.38e-03	-5.24e-05	-2.50e-04	-5.40e-05
1905	-7.43e-05	+2.73e-04	-1.30e-03	-4.97e-05	+7.63e-05	-3.89e-05
1906	-7.41e-05	+2.60e-04	-1.32e-03	-5.11e-05	-2.61e-04	-4.41e-05
1907	-3.76e-05	+2.79e-04	-1.33e-03	-5.58e-05	+2.30e-04	-4.24e-05
1908	-6.75e-06	+2.99e-04	-1.34e-03	-5.95e-05	-2.53e-04	-3.96e-05
1909	-7.46e-05	+2.84e-04	-1.28e-03	-4.91e-05	-1.41e-04	-3.37e-05
1910	-5.28e-05	-1.82e-05	-7.63e-04	-4.15e-05	-1.14e-04	-5.00e-06
1912	-2.73e-05	+1.73e-05	-7.85e-04	-4.03e-05	-3.01e-05	-1.69e-05
1913	+4.72e-06	+3.75e-05	-7.94e-04	-3.39e-05	-4.74e-05	-2.55e-06
1914	-3.52e-06	+3.05e-05	-7.91e-04	-3.57e-05	+7.43e-05	-5.22e-06
1915	-2.49e-05	+9.28e-06	-7.90e-04	-4.19e-05	+2.95e-05	-1.18e-06
1916	-2.57e-05	+1.15e-05	-7.84e-04	-3.97e-05	-5.92e-05	-7.79e-06
1917	-2.28e-05	+9.88e-06	-8.05e-04	-4.46e-05	-5.31e-05	+2.79e-06
1918	-4.38e-05	-1.87e-05	-8.31e-04	-3.88e-05	-2.61e-04	-9.80e-07
1920	-1.99e-05	+1.19e-05	-8.25e-04	-4.83e-05	-8.36e-05	+5.70e-06
1921	+7.94e-06	+5.37e-05	-8.67e-04	-5.20e-05	-1.71e-04	+1.94e-05
1922	+9.24e-07	+4.32e-05	-8.64e-04	-5.29e-05	+1.71e-04	+1.82e-05
1923	-1.19e-05	+2.25e-05	-8.92e-04	-6.80e-05	+6.45e-05	+1.69e-05
1924	-1.68e-05	+1.60e-05	-8.57e-04	-5.37e-05	-1.94e-04	+1.08e-05
1925	-1.20e-05	+3.03e-05	-9.62e-04	-1.03e-04	-1.38e-04	+1.84e-05
1926	-1.19e-05	-2.77e-05	-1.01e-03	-4.82e-05	-1.21e-04	+2.34e-05
1928	-4.98e-06	+3.20e-05	-1.09e-03	+1.84e-04	+2.57e-05	-2.15e-05
1929	-9.40e-06	+3.15e-05	-1.04e-03	-1.26e-04	+2.97e-05	-3.28e-06
1930	+5.81e-06	+8.56e-05	-1.05e-03	-9.97e-05	+6.07e-05	+9.09e-07
1931	+1.04e-05	+1.08e-04	-1.05e-03	-9.58e-05	-4.54e-05	+3.91e-06
1932	+1.73e-06	+4.80e-05	-1.07e-03	-9.24e-05	-3.98e-05	+1.79e-05
1933	-1.24e-06	+4.30e-05	-1.05e-03	-9.95e-05	+2.09e-05	+1.50e-05
1934	-8.05e-06	+3.54e-05	-1.04e-03	-1.15e-04	-7.78e-05	+4.15e-06
1935	-1.69e-05	+5.45e-06	-1.08e-03	-6.19e-05	-6.00e-05	+1.98e-05
1937	+6.77e-07	+5.34e-05	-1.08e-03	-8.79e-05	-7.52e-05	+1.78e-05
1938	+1.12e-05	+1.21e-04	-1.09e-03	-9.35e-05	-5.82e-05	+8.12e-06
1939	+8.17e-06	+1.03e-04	-1.09e-03	-9.18e-05	+5.73e-05	+1.01e-05
1940	+5.17e-07	+6.22e-05	-1.09e-03	-8.20e-05	+1.23e-06	+1.22e-05
1941	+5.36e-07	+5.83e-05	-1.09e-03	-8.44e-05	-2.47e-05	+1.48e-05
1942	-5.82e-08	+6.47e-05	-1.10e-03	-8.11e-05	-3.83e-05	+9.74e-06
1943	-4.63e-06	+1.49e-05	-1.10e-03	-6.61e-05	-1.12e-04	-8.05e-07
1945	+4.23e-07	+6.66e-05	-1.10e-03	-8.11e-05	-3.79e-05	+7.62e-06
1946	+1.06e-05	+1.26e-04	-1.11e-03	-8.38e-05	-3.32e-05	+2.63e-06
1947	+7.21e-06	+1.10e-04	-1.11e-03	-8.35e-05	+4.34e-05	+4.43e-06
1948	-1.08e-06	+6.94e-05	-1.11e-03	-8.28e-05	+1.34e-05	+4.02e-06
1949	+5.08e-07	+6.83e-05	-1.10e-03	-8.11e-05	-4.92e-05	+5.38e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1950	-1.89e-06	+7.03e-05	-1.10e-03	-8.67e-05	-1.39e-05	+3.31e-06
1951	-2.83e-06	+5.78e-06	-1.07e-03	-7.31e-05	-2.07e-05	-1.32e-05
1953	+5.97e-06	+6.53e-05	-1.06e-03	+3.15e-04	+3.14e-06	-3.13e-06
1954	+7.04e-06	+7.34e-05	-1.12e-03	-1.07e-04	+3.36e-06	-3.72e-06
1955	+9.21e-06	+6.70e-05	-1.16e-03	+5.56e-04	+2.30e-06	-7.67e-06
1956	+4.31e-07	+7.13e-05	-1.10e-03	-9.31e-05	-1.75e-05	+4.57e-06
1957	+1.10e-05	+1.33e-04	-1.12e-03	-6.28e-05	-5.57e-05	+8.93e-06
1958	+8.91e-06	+1.19e-04	-1.12e-03	-7.55e-05	+5.19e-05	+1.11e-05
1959	+8.63e-06	+7.18e-05	-1.11e-03	-1.04e-04	-1.71e-06	-4.46e-06
1960	+3.61e-06	+7.30e-05	-1.11e-03	-1.02e-04	-3.91e-05	+5.01e-06
1961	+3.89e-05	-4.16e-05	-1.17e-03	-3.10e-05	+4.49e-05	+4.09e-05
1962	+2.07e-05	+1.85e-05	-1.08e-03	-6.51e-05	-6.21e-05	+2.09e-05
1963	+1.40e-05	+7.11e-05	-1.10e-03	-9.14e-05	+3.18e-05	+5.05e-07
1964	+1.56e-05	+1.25e-04	-1.12e-03	-6.81e-05	+9.55e-07	-8.40e-07
1965	+1.66e-05	+1.11e-04	-1.12e-03	-7.18e-05	+6.46e-05	-1.60e-06
1966	+1.86e-05	+7.55e-05	-1.12e-03	-7.40e-05	+5.86e-05	+1.08e-05
1967	+1.73e-05	+7.26e-05	-1.11e-03	-8.04e-05	-5.30e-05	+6.33e-06
1968	+2.06e-05	+8.12e-05	-1.13e-03	-6.68e-05	+1.02e-04	+1.35e-05
1969	+1.95e-05	+5.06e-05	-1.13e-03	-5.48e-05	+4.48e-05	+2.04e-05
1970	+1.66e-05	-5.24e-05	-1.14e-03	-9.15e-06	-1.47e-05	+4.39e-05
1971	+1.72e-05	+8.72e-05	-1.13e-03	-5.95e-05	-7.38e-05	+1.35e-05
1972	+1.35e-05	+1.29e-04	-1.13e-03	-5.44e-05	+1.17e-05	-1.04e-06
1973	+1.32e-05	+1.18e-04	-1.13e-03	-5.48e-05	-3.75e-05	+3.62e-06
1974	+1.30e-05	+9.38e-05	-1.13e-03	-5.18e-05	-1.84e-05	+1.35e-05
1975	+1.52e-05	+9.05e-05	-1.13e-03	-5.55e-05	+4.31e-05	+1.34e-05
1976	+8.82e-06	+9.88e-05	-1.11e-03	-4.61e-05	+2.87e-05	+1.20e-05
1977	+1.92e-05	+6.94e-05	-1.06e-03	-6.29e-05	+1.44e-04	+4.42e-06
1978	+2.08e-05	+1.09e-04	-1.70e-03	-3.11e-05	+3.85e-05	+6.81e-06
1979	+7.72e-06	+1.04e-04	-1.10e-03	-4.24e-05	+4.78e-05	+1.39e-05
1980	+1.16e-05	+1.23e-04	-1.10e-03	-1.06e-07	+5.16e-06	+5.50e-07
1981	+1.04e-05	+1.22e-04	-1.10e-03	-9.67e-06	-5.69e-05	+1.09e-05
1982	+8.57e-06	+1.15e-04	-1.08e-03	-4.57e-05	+2.04e-06	+2.08e-05
1983	+5.58e-06	+1.09e-04	-1.09e-03	-4.09e-05	+1.01e-04	+1.77e-05
1984	+1.11e-05	+1.21e-04	-1.09e-03	-5.65e-05	+4.09e-06	+1.31e-05
1985	+4.63e-05	+5.42e-05	-1.03e-03	-7.76e-05	+9.48e-05	-1.52e-05
1986	-1.13e-05	+3.88e-05	-1.27e-03	-1.77e-05	-2.69e-05	+7.76e-06
1987	+2.84e-05	+1.20e-04	-1.14e-03	+2.17e-04	-2.06e-05	-2.30e-05
1988	+2.09e-05	+1.21e-04	-1.09e-03	-6.71e-05	-1.79e-05	-1.67e-05
1989	+1.60e-05	+1.03e-04	-1.04e-03	+2.27e-04	-1.74e-05	-1.46e-05
1990	+1.63e-05	+1.21e-04	-1.09e-03	+2.92e-06	+1.26e-04	-3.36e-05
1991	+1.98e-05	+1.20e-04	-1.08e-03	-8.43e-06	-1.34e-04	-3.68e-05
1992	+2.76e-05	+8.38e-05	-1.04e-03	-4.18e-05	-1.01e-05	-3.71e-05
1993	+2.78e-05	+1.05e-04	-1.07e-03	-5.68e-05	+1.20e-04	-4.11e-05
1994	+2.68e-05	+7.05e-05	-1.01e-03	-3.48e-05	+4.31e-05	-2.99e-05
1995	+4.72e-05	+2.81e-05	-9.30e-04	-3.32e-05	+1.96e-04	-1.02e-05
1996	-4.74e-07	-6.06e-09	-9.27e-06	-9.52e-10	-1.85e-08	-1.85e-09
1997	+2.64e-05	+5.96e-05	-9.90e-04	-3.16e-05	+9.96e-05	-2.44e-05
1998	+1.62e-05	+6.73e-05	-9.82e-04	-2.08e-05	+1.08e-04	-2.28e-05
1999	+1.93e-05	+6.30e-05	-9.76e-04	-2.25e-05	-1.40e-04	-2.23e-05
2000	+2.58e-05	+4.31e-05	-9.39e-04	-2.41e-05	-1.12e-05	-1.51e-05
2001	+2.51e-05	+5.05e-05	-9.62e-04	-2.78e-05	+1.69e-04	-1.91e-05
2002	+3.08e-05	+3.75e-05	-9.22e-04	-2.07e-05	+2.46e-05	-1.11e-05
2003	+5.44e-05	+1.82e-05	-8.69e-04	-1.98e-05	+9.27e-05	-1.15e-06
2004	-3.42e-05	-3.93e-05	-8.09e-04	-3.89e-05	+3.61e-05	-2.40e-06
2005	+3.34e-05	+3.35e-05	-9.10e-04	-1.80e-05	+6.48e-05	-7.52e-06
2006	+1.92e-05	+4.04e-05	-9.19e-04	-1.18e-05	+6.45e-05	-9.04e-06
2007	+2.40e-05	+3.79e-05	-9.14e-04	-1.27e-05	-7.71e-05	-7.58e-06
2008	+3.41e-05	+2.98e-05	-8.93e-04	-1.31e-05	-1.06e-05	-7.20e-07
2009	+3.30e-05	+3.10e-05	-9.00e-04	-1.54e-05	+8.68e-05	-4.22e-06
2010	+3.73e-05	+3.01e-05	-8.86e-04	-1.08e-05	+2.03e-05	+2.11e-06
2011	+6.56e-05	+2.29e-05	-8.46e-04	-2.48e-05	+6.90e-05	+5.51e-06
2012	-3.89e-05	-3.86e-05	-8.08e-04	-4.25e-05	-5.65e-05	-5.14e-06
2013	+4.06e-05	+3.18e-05	-8.81e-04	-8.71e-06	+4.57e-05	+6.40e-06
2014	+2.20e-05	+3.17e-05	-8.99e-04	+1.73e-05	+2.62e-05	+1.79e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
2015	+2.86e-05	+3.46e-05	-8.94e-04	+1.15e-05	-5.27e-05	+7.90e-06
2016	+4.34e-05	+4.15e-05	-8.83e-04	-9.71e-06	-2.35e-05	+1.68e-05
2017	+4.00e-05	+3.57e-05	-8.80e-04	-7.46e-06	+6.43e-05	+1.21e-05
2018	+4.87e-05	+4.93e-05	-8.81e-04	-1.79e-05	+5.83e-05	+1.94e-05

MASSIME DEFORMAZIONI NODALI

	Trasl.X	Trasl.Y	Trasl.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
Deform. nodali	-4.62e-04	-6.34e-04	-4.08e-03	+8.14e-03	+3.98e-03	-4.09e-04	+4.08e-03
Nodo	1211	1212	1213	1565	189	1212	1213

COMBINAZIONE DI CARICO: 8 - DESCRIZIONE: STATICA NEVE PREVALENTE

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	-2.28e-06	-2.74e-06	-2.12e-05	+3.40e-07	-1.03e-07	-8.62e-08
2	-1.30e-06	+8.44e-07	-1.06e-05	-8.39e-08	-5.52e-07	-1.79e-07
3	-1.71e-06	-1.55e-06	-1.19e-05	+1.89e-07	-6.85e-07	+3.00e-07
4	-2.20e-06	-4.53e-07	-2.96e-05	-2.63e-07	-9.64e-08	+1.52e-07
5	-2.24e-06	+2.72e-06	-1.98e-05	-2.57e-08	-3.52e-07	-2.71e-08
6	+1.58e-07	+7.18e-07	-1.04e-05	-3.63e-07	-1.54e-07	+1.01e-07
7	-1.98e-06	-8.77e-09	-1.23e-05	-7.70e-08	+7.01e-08	+4.64e-08
8	+8.55e-07	-1.54e-08	-1.23e-05	-2.73e-08	-2.47e-08	+3.14e-08
9	-1.46e-04	+1.13e-04	-9.55e-04	-2.22e-05	+2.37e-04	-3.75e-05
10	-2.23e-04	+1.62e-04	-9.14e-04	-1.59e-05	-8.77e-05	-3.73e-05
11	-2.27e-04	+1.88e-04	-8.18e-04	+1.90e-06	+2.06e-04	+1.02e-05
12	-2.60e-04	+1.76e-04	-7.39e-04	-2.38e-05	+1.14e-04	+3.29e-05
13	-1.12e-04	-2.92e-05	-6.11e-04	-3.48e-05	+3.16e-05	+3.13e-05
14	-7.92e-05	-6.33e-05	-6.03e-04	-2.67e-05	+1.99e-06	-2.65e-05
15	-1.68e-04	-5.94e-05	-5.59e-04	-4.49e-05	+4.51e-05	-6.92e-05
16	-1.99e-04	-7.85e-05	-5.33e-04	-2.18e-05	+2.04e-05	-1.14e-05
17	-3.78e-05	-7.59e-05	-6.80e-04	-1.45e-04	+7.48e-04	-2.49e-05
18	+1.58e-06	-1.21e-07	-1.31e-05	+1.18e-07	-3.90e-07	+4.80e-09
19	-7.53e-07	-3.94e-08	-8.86e-06	+5.73e-08	-3.58e-08	-1.30e-08
20	-5.22e-05	-7.03e-05	-7.66e-04	-5.33e-05	-2.67e-05	+9.11e-06
21	-3.36e-05	-6.52e-05	-7.68e-04	-3.75e-05	+6.96e-05	+9.54e-06
22	-1.20e-08	+5.58e-09	-1.18e-05	+1.85e-07	-4.91e-08	-7.36e-09
23	-1.79e-06	-6.81e-09	-1.50e-05	-1.28e-08	+1.61e-07	+1.18e-08
24	+2.07e-06	-2.70e-08	-1.65e-05	+3.82e-09	+6.21e-07	+2.17e-09
25	-5.73e-05	+5.11e-05	-1.18e-03	-1.89e-05	+2.77e-04	-1.33e-05
26	-1.50e-04	+7.49e-05	-1.11e-03	-2.17e-05	-6.56e-05	-2.43e-05
27	-1.12e-05	-6.74e-05	-7.04e-04	-5.03e-05	+1.51e-05	+1.63e-06
28	+1.42e-06	+8.68e-09	-9.97e-06	-6.24e-09	+1.66e-07	-3.99e-09
29	+2.23e-05	+4.77e-05	-1.27e-03	-2.05e-05	+5.71e-05	+9.96e-06
30	-6.77e-05	+4.24e-05	-1.41e-03	-1.92e-05	-1.33e-04	-8.51e-07
31	-1.95e-06	-9.89e-09	-1.33e-05	-7.86e-09	+4.01e-08	-1.29e-08
32	+1.22e-06	-1.38e-08	-1.30e-05	-1.49e-08	-5.92e-08	-1.96e-08
33	+8.69e-05	+1.01e-04	-1.06e-03	-2.84e-05	+8.55e-05	+3.43e-05
34	+8.52e-06	+6.76e-05	-1.11e-03	-2.37e-05	-2.45e-04	+2.28e-05
35	-6.67e-07	+6.86e-07	-1.38e-05	-3.40e-07	+3.54e-07	+7.07e-08
36	+2.98e-07	+3.48e-06	-2.88e-05	+3.76e-08	+4.99e-08	+1.99e-08
37	+1.38e-04	+2.71e-04	-8.36e-04	-4.03e-06	-6.66e-05	+4.40e-06
38	+1.15e-04	+2.63e-04	-8.98e-04	+1.18e-06	-1.55e-04	+2.32e-05
39	+1.66e-06	+6.79e-07	-1.25e-05	-1.42e-07	+9.78e-09	-1.69e-07
40	+1.50e-04	+2.70e-04	-8.16e-04	-1.34e-05	-1.66e-05	-7.25e-06
41	+1.24e-04	+2.44e-04	-7.01e-04	-4.69e-05	-1.41e-04	-2.34e-05
42	-1.16e-06	+5.01e-08	-1.12e-05	-4.28e-08	-2.71e-07	+5.94e-09
43	+1.07e-06	-4.36e-09	-1.08e-05	-4.69e-08	-9.53e-08	+7.09e-09
44	+1.58e-04	+2.23e-04	-6.95e-04	-5.74e-05	+7.43e-05	-7.69e-06
45	-6.46e-07	-2.45e-08	-9.60e-06	-4.93e-08	+7.85e-09	-3.08e-08
46	+1.26e-06	-3.44e-08	-9.82e-06	-9.68e-08	-1.02e-08	-5.98e-08
47	+1.89e-04	+2.49e-04	-6.90e-04	-3.49e-05	+1.28e-04	+2.12e-05
48	+1.42e-04	+2.26e-04	-6.64e-04	-5.29e-05	-9.67e-05	+1.26e-05
49	+1.78e-04	+2.64e-04	-7.50e-04	-3.88e-06	-2.96e-05	-8.25e-06
50	-6.62e-07	+9.36e-07	-1.09e-05	-4.76e-07	+1.92e-07	-1.20e-07
51	+2.04e-06	+3.50e-06	-2.03e-05	-9.54e-08	+3.31e-07	+2.10e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
52	+2.12e-04	+2.57e-04	-7.45e-04	-4.76e-06	-1.25e-05	-1.26e-05
53	+1.30e-04	+1.79e-06	-6.33e-04	-6.44e-05	+1.18e-05	+1.74e-05
54	-3.64e-08	-4.09e-07	-1.89e-05	-5.08e-07	+5.22e-08	-2.65e-08
55	+7.79e-05	-1.08e-04	-6.19e-04	+3.03e-06	-2.71e-05	-1.54e-05
56	+1.79e-06	+1.99e-07	-1.82e-05	-1.26e-07	+4.29e-07	-4.84e-08
57	+1.75e-06	-1.00e-06	-3.20e-05	-4.04e-07	+3.20e-07	-2.59e-08
58	+1.89e-04	+4.63e-05	-8.25e-04	-6.15e-05	-4.18e-05	-5.42e-06
59	+1.81e-04	+2.23e-05	-7.58e-04	-1.77e-04	-3.37e-05	-2.56e-05
60	+3.34e-07	-1.16e-06	-1.49e-05	-4.87e-07	+1.69e-07	-5.18e-08
61	+1.58e-04	+4.86e-05	-8.68e-04	-6.08e-05	-2.90e-05	-1.03e-06
62	-3.69e-07	-1.51e-07	-1.51e-05	+7.89e-08	+6.48e-08	-5.76e-08
63	+2.67e-06	-1.26e-08	-1.90e-05	+2.94e-09	-9.43e-08	-1.72e-09
64	+1.85e-04	+4.35e-05	-8.20e-04	-3.16e-05	+6.64e-05	+8.53e-06
65	+4.26e-06	-6.83e-06	-1.08e-03	+1.15e-04	+6.74e-04	+2.48e-05
66	-1.55e-06	+9.30e-08	-1.01e-05	-3.86e-08	-7.82e-07	+1.16e-08
67	+1.53e-04	-5.44e-05	-5.73e-04	-2.76e-05	-6.02e-06	-2.89e-06
68	+2.42e-06	-9.36e-07	-2.40e-05	+2.21e-07	+6.63e-08	+3.02e-08
69	+1.04e-07	-1.15e-06	-1.38e-05	-3.05e-07	+1.36e-07	+6.34e-10
70	+1.36e-04	-1.10e-04	-4.56e-04	-5.04e-05	-7.27e-06	-1.58e-05
71	+1.19e-04	-1.19e-04	-4.30e-04	+1.40e-05	-1.73e-05	-1.60e-05
72	+2.33e-07	-1.25e-06	-1.38e-05	+3.55e-07	+1.41e-07	+7.10e-08
73	+1.67e-06	-2.31e-06	-2.06e-05	+8.72e-08	-1.41e-07	+4.14e-08
74	+1.07e-04	-1.37e-04	-4.58e-04	-7.34e-06	-2.81e-05	-9.03e-06
75	+1.47e-04	-1.26e-05	-5.88e-04	-1.03e-05	+2.64e-06	+1.42e-05
76	+1.74e-07	-4.78e-07	-1.37e-05	+1.02e-07	+1.44e-07	-1.79e-08
77	+2.24e-05	-4.55e-05	-6.19e-04	+9.20e-07	-4.66e-05	+1.10e-05
78	-1.22e-06	-6.10e-09	-1.29e-05	+1.15e-08	+7.66e-08	-3.86e-09
79	+1.49e-06	-7.01e-09	-1.69e-05	+1.50e-08	-5.53e-07	-2.79e-09
80	+3.85e-05	-5.08e-05	-6.86e-04	+1.08e-05	-6.70e-05	-6.03e-06
81	+2.53e-05	-3.69e-05	-7.03e-04	+7.66e-06	-9.07e-06	-2.23e-05
82	+4.46e-07	+3.25e-07	-3.51e-05	+2.90e-07	+2.48e-07	+2.95e-08
83	-1.31e-06	+3.33e-08	-1.17e-05	-1.57e-08	+1.39e-07	+8.05e-09
84	-1.56e-05	-1.98e-05	-7.43e-04	+7.39e-06	-6.86e-05	-2.63e-06
85	+1.16e-07	-2.30e-06	-2.08e-05	+2.98e-08	+2.26e-07	-1.07e-08
86	-3.30e-05	-1.39e-04	-5.42e-04	-1.73e-05	+1.41e-05	-9.25e-07
87	-4.87e-05	-1.40e-04	-5.62e-04	-1.46e-05	-5.06e-05	+1.45e-06
88	-6.52e-07	-5.18e-07	-1.20e-05	+2.57e-07	+1.69e-07	-6.31e-08
89	-4.31e-05	-5.80e-05	-7.44e-04	-1.39e-05	-1.23e-04	-2.49e-06
90	-1.61e-06	+1.36e-07	-1.29e-05	-6.07e-08	+1.10e-07	+4.08e-08
91	-4.88e-07	+7.75e-07	-2.39e-05	-1.34e-07	+6.14e-08	+1.41e-08
92	-2.05e-05	-6.27e-05	-7.03e-04	-1.41e-05	+4.18e-06	-3.33e-06
93	+7.13e-08	+5.67e-07	-1.37e-05	+5.79e-07	+4.57e-08	+2.88e-08
94	+4.50e-05	-1.03e-05	-6.73e-04	+9.21e-05	-1.59e-05	-4.60e-05
95	-1.96e-06	-2.69e-05	-8.28e-04	+6.38e-06	-7.30e-05	+1.71e-05
96	+8.00e-07	+2.47e-08	-9.58e-06	-5.30e-09	+1.51e-07	-9.37e-10
97	-8.51e-07	-2.63e-08	-9.68e-06	+1.08e-08	-2.06e-07	-4.86e-09
98	+3.66e-06	-3.62e-05	-8.34e-04	+8.00e-06	+4.83e-05	+1.97e-05
99	+1.33e-06	+7.77e-10	-1.18e-05	-1.82e-08	-6.74e-08	-9.10e-09
100	+2.45e-05	-5.12e-05	-7.58e-04	+7.11e-06	+5.48e-05	+9.95e-06
101	+1.86e-06	+1.22e-08	-1.21e-05	-8.75e-08	-2.63e-08	-6.37e-08
102	+1.28e-04	+2.11e-04	-9.33e-04	-2.11e-05	+1.24e-04	+5.30e-05
103	+7.16e-05	+1.48e-04	-9.53e-04	-2.82e-05	-2.11e-04	+4.88e-05
104	-7.98e-07	-1.37e-08	-1.19e-05	-3.73e-08	+2.94e-08	-4.50e-08
105	+4.01e-05	-6.75e-05	-9.49e-04	+4.88e-04	-2.38e-03	-3.60e-05
106	-5.95e-08	-5.04e-07	-1.46e-05	-2.03e-07	-4.33e-08	+3.38e-08
107	-2.83e-05	-8.26e-05	-6.61e-04	-9.93e-05	+5.89e-06	-2.06e-05
108	-4.76e-05	-8.92e-05	-5.82e-04	-1.12e-04	+1.32e-05	-3.24e-05
109	-1.31e-08	-3.24e-07	-1.34e-05	-8.92e-09	-5.59e-08	+2.88e-08
110	-1.14e-06	-1.83e-06	-1.32e-05	+8.06e-08	-1.42e-07	+1.59e-08
111	-1.14e-04	-1.39e-04	-4.92e-04	-1.95e-05	+5.17e-05	-2.27e-05
112	-9.60e-05	-1.50e-04	-5.31e-04	-2.47e-05	+7.05e-05	-1.47e-05
113	-2.11e-07	-5.33e-07	-9.93e-06	+2.93e-07	-5.14e-08	-7.60e-08
114	-2.16e-08	-9.83e-08	-7.76e-06	+1.76e-07	-1.56e-07	-6.61e-08
115	-8.81e-05	-1.52e-04	-5.57e-04	-1.46e-05	+1.66e-05	+3.32e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
116	-8.48e-05	-1.50e-04	-5.62e-04	-1.07e-05	+1.40e-05	+6.52e-06
117	-3.68e-07	+8.74e-08	-7.39e-06	+4.48e-08	+8.82e-08	-3.27e-08
118	-2.38e-07	+2.61e-08	-7.17e-06	+5.21e-08	-1.11e-07	-9.36e-09
119	-7.26e-05	-1.45e-04	-5.72e-04	-5.39e-06	+9.48e-06	+6.32e-06
120	-6.86e-05	-1.43e-04	-5.75e-04	-5.14e-06	+1.03e-05	+5.12e-06
121	-3.45e-07	+1.94e-08	-7.02e-06	+5.36e-08	+8.97e-08	+5.79e-09
122	-2.51e-07	+7.87e-08	-6.52e-06	+2.27e-08	-8.69e-08	+2.13e-08
123	-5.80e-05	-1.41e-04	-5.83e-04	-7.71e-06	+5.20e-06	+1.72e-06
124	-5.79e-05	-1.40e-04	-5.83e-04	-9.19e-06	-5.45e-06	+1.41e-06
125	-7.43e-07	-1.98e-07	-7.91e-06	+1.37e-07	+2.76e-07	+1.31e-08
126	-1.88e-06	+7.55e-09	-2.17e-05	+1.49e-07	-5.55e-09	+2.07e-09
127	-1.58e-04	-3.01e-05	-2.27e-04	+1.87e-05	-2.45e-06	+5.96e-05
128	-2.09e-04	-1.56e-04	-2.77e-04	+5.88e-05	-1.75e-04	+2.34e-04
129	+9.22e-05	-4.02e-05	-2.88e-04	+4.80e-05	+8.79e-05	+1.06e-05
130	+6.65e-05	-4.49e-05	-2.02e-04	+5.07e-05	+1.85e-04	+9.52e-06
131	-2.14e-07	-1.55e-07	-2.32e-05	+1.21e-07	-2.23e-07	-1.34e-08
132	-7.82e-05	-1.57e-05	-2.20e-04	+1.05e-05	-8.33e-05	-4.71e-05
133	-1.41e-04	-3.47e-05	-2.38e-04	+4.27e-05	-1.40e-04	-7.78e-05
134	-1.37e-04	+1.19e-04	-1.86e-04	-6.82e-05	-3.38e-04	-3.42e-05
135	-1.62e-04	+1.24e-04	-3.20e-04	-3.74e-05	-1.69e-04	+7.39e-06
136	-3.76e-07	-9.61e-10	-1.44e-05	-5.09e-08	-1.73e-11	+3.79e-08
137	-5.27e-05	+4.20e-05	-3.36e-04	-4.70e-05	-4.04e-05	-2.36e-05
138	-8.33e-05	+6.07e-05	-2.52e-04	-5.78e-05	+7.05e-05	-3.52e-05
139	-5.42e-07	-8.08e-07	-1.69e-05	-3.60e-07	-5.43e-07	+2.80e-07
140	-2.35e-04	-5.43e-05	-2.52e-04	-4.86e-05	-2.11e-04	-2.45e-04
141	-3.40e-04	-1.14e-04	-2.16e-04	+1.10e-04	-2.89e-04	+2.88e-04
142	-1.58e-07	+6.52e-10	-2.05e-05	-1.14e-08	+4.41e-08	+7.97e-09
143	+4.46e-05	+1.19e-05	-4.27e-04	-1.61e-05	+3.24e-05	-5.40e-06
144	+5.24e-07	+1.56e-05	-3.09e-04	-1.96e-05	+1.75e-04	-4.85e-06
145	-1.88e-06	-1.62e-08	-8.85e-06	+2.10e-09	-9.69e-07	-6.60e-10
146	-1.89e-04	+5.59e-06	-4.77e-04	-8.34e-06	-2.02e-04	+2.80e-06
147	-3.15e-06	-1.10e-04	-6.68e-04	-2.59e-05	+4.70e-06	+9.10e-06
148	-5.19e-07	-1.73e-10	-1.53e-05	-1.63e-08	-5.81e-09	-1.56e-08
149	-2.38e-05	+1.64e-05	-3.83e-04	-2.14e-05	+3.03e-05	+7.35e-06
150	-5.89e-05	+1.16e-05	-2.62e-04	-1.56e-05	+1.12e-04	+6.00e-06
151	+1.25e-04	+1.83e-04	-3.64e-04	-1.41e-04	+1.10e-04	+1.88e-06
152	+8.56e-05	+1.60e-04	-2.33e-04	-1.44e-04	+2.06e-04	+5.73e-05
153	+1.59e-04	+1.81e-04	-3.95e-04	-1.34e-04	+9.07e-05	-4.08e-06
154	+5.65e-08	+3.46e-08	-1.41e-05	-6.43e-08	-1.41e-08	+8.53e-09
155	-2.25e-05	+5.17e-05	-2.70e-04	-6.56e-05	-7.27e-06	-5.99e-06
156	-5.66e-05	+5.52e-05	-2.61e-04	-6.99e-05	+1.92e-06	-1.88e-06
157	+2.43e-07	-8.29e-09	-1.08e-05	-7.36e-08	+4.44e-09	-4.26e-08
158	+3.83e-05	+6.71e-05	-2.48e-04	-7.67e-05	+2.55e-05	+2.59e-05
159	+1.79e-05	+5.37e-05	-1.66e-04	-6.62e-05	+1.32e-04	+1.70e-05
160	+1.32e-04	+1.90e-04	-3.21e-04	-8.90e-05	+1.26e-04	+1.09e-05
161	+1.09e-04	+1.72e-04	-1.94e-04	-1.14e-04	+3.09e-04	+6.48e-05
162	+4.45e-07	+2.20e-06	-2.59e-05	+1.04e-07	+3.53e-07	-2.45e-08
163	+1.06e-04	+1.49e-04	-3.11e-04	-7.98e-06	+9.45e-05	-4.69e-05
164	+3.14e-07	-2.91e-07	-2.83e-05	+6.95e-08	+2.57e-07	+4.41e-08
165	+7.98e-05	-1.20e-05	-2.88e-04	+6.29e-06	+9.37e-05	+2.80e-05
166	+1.02e-04	-5.47e-05	-3.03e-04	+3.46e-05	+1.09e-04	-3.59e-06
167	+9.61e-05	-8.70e-05	-2.85e-04	+1.25e-05	+1.07e-04	-1.37e-05
168	+4.35e-05	-4.72e-05	-2.71e-04	+3.40e-05	+4.19e-05	-5.48e-06
169	+1.97e-06	-1.10e-09	-2.80e-05	-4.27e-09	-1.65e-07	+1.34e-09
170	+1.07e-04	+2.66e-06	-2.90e-04	-4.70e-06	+5.57e-05	-1.42e-06
171	+1.67e-04	+8.26e-07	-3.26e-04	-3.18e-06	+8.90e-05	-2.35e-06
172	+3.70e-07	-1.23e-06	-1.78e-05	-1.47e-07	+2.26e-07	-5.89e-08
173	+9.24e-05	-7.04e-05	-2.18e-04	+7.76e-06	+7.20e-05	-3.11e-05
174	+1.15e-04	-5.64e-05	-2.44e-04	+3.86e-05	+7.81e-05	-8.86e-06
175	+7.33e-05	-1.28e-04	-2.31e-04	+7.66e-05	+5.53e-05	-2.29e-05
176	+7.17e-05	-1.02e-04	-1.92e-04	+6.02e-05	+5.98e-05	+7.73e-06
177	+5.21e-07	-5.94e-07	-1.50e-05	+1.80e-07	+2.19e-07	+5.40e-08
178	+1.03e-04	-4.71e-05	-2.41e-04	+2.01e-05	+7.25e-05	+3.70e-05
179	+1.43e-06	-1.55e-07	-1.95e-05	+1.09e-07	+8.72e-08	-1.67e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
180	+8.61e-05	-4.08e-05	-2.40e-04	+3.28e-05	+3.22e-05	-1.96e-05
181	+2.41e-05	+1.25e-06	-2.87e-04	+6.60e-06	+1.84e-05	-9.62e-06
182	+8.49e-05	-9.53e-06	-3.02e-04	+1.46e-05	+2.92e-05	-7.09e-06
183	-3.26e-07	+6.67e-08	-1.86e-05	-1.56e-08	+4.72e-07	+1.78e-08
184	-1.13e-05	+5.12e-06	-2.95e-04	+2.10e-06	-4.33e-06	-2.57e-06
185	+5.68e-08	-5.24e-07	-2.03e-05	-2.97e-07	+3.59e-08	-1.74e-10
186	+9.00e-06	-3.37e-05	-2.12e-04	-7.74e-06	+8.51e-06	-1.29e-05
187	+3.74e-07	-3.25e-07	-1.55e-05	+2.24e-07	+4.01e-07	-5.93e-08
188	+2.46e-05	-7.42e-05	-1.74e-04	+7.77e-05	+3.05e-05	-3.27e-05
189	-2.24e-05	-1.16e-04	-1.63e-04	+6.66e-05	+3.98e-03	-3.22e-05
190	-6.57e-06	-1.07e-04	-1.97e-04	+9.80e-05	-2.98e-05	+5.55e-06
191	-6.97e-05	+3.57e-05	-2.98e-04	-8.90e-06	-2.41e-05	-3.17e-06
192	-2.67e-05	+3.46e-05	-2.89e-04	-8.60e-06	-1.63e-05	-3.76e-06
193	+2.50e-05	+3.25e-05	-2.48e-04	-2.24e-06	+2.66e-05	-6.96e-06
194	-1.28e-05	-8.65e-06	-3.47e-04	+9.88e-06	+5.10e-06	+5.40e-06
195	+2.76e-05	-5.64e-06	-3.51e-04	+8.36e-06	+1.17e-05	+6.10e-06
196	+2.76e-07	+1.57e-07	-1.80e-05	-7.78e-08	-2.41e-07	-1.44e-08
197	+1.11e-05	+2.50e-05	-2.96e-04	-2.74e-06	+1.09e-05	-1.64e-05
198	+4.01e-07	+4.66e-10	-1.39e-05	-6.26e-08	+3.66e-09	-5.41e-08
199	+3.75e-05	+5.65e-05	-3.35e-04	-6.35e-05	+2.76e-05	+3.09e-05
200	+6.29e-05	+7.95e-05	-2.46e-04	-7.98e-05	-1.22e-04	+4.28e-05
201	+3.91e-07	+9.20e-08	-2.60e-05	-1.22e-07	-1.16e-07	-2.34e-08
202	+1.57e-05	+4.57e-05	-2.96e-04	-5.57e-05	+2.25e-06	+2.93e-05
203	+7.48e-05	+7.69e-05	-3.18e-04	-8.81e-05	+7.25e-05	+3.14e-05
204	-2.75e-05	-1.99e-06	-2.05e-04	-8.55e-05	-2.08e-05	-1.45e-06
205	-7.73e-08	-1.82e-07	-1.37e-05	+3.02e-08	-1.03e-07	+2.12e-08
206	-5.32e-05	-5.73e-05	-2.19e-04	+7.31e-05	-4.88e-05	-2.99e-05
207	-3.47e-05	-2.70e-05	-1.51e-04	+4.34e-05	-3.33e-05	-1.64e-05
208	-7.81e-05	-1.10e-04	-1.43e-04	+7.41e-05	-1.21e-04	+2.78e-05
209	-9.42e-05	-1.13e-04	-2.23e-04	+5.62e-05	-8.47e-05	+2.66e-07
210	-4.57e-05	-7.44e-05	-1.22e-04	+7.08e-05	-3.05e-05	+2.87e-05
211	-5.60e-05	-8.61e-05	-1.28e-04	+7.26e-05	+1.63e-05	+4.07e-05
212	-2.84e-05	-6.26e-05	-1.23e-04	+6.38e-05	+6.52e-05	-4.79e-06
213	-3.60e-05	-6.25e-05	-1.25e-04	+6.41e-05	-3.32e-05	+3.44e-06
214	-2.09e-05	-8.18e-05	-1.02e-04	+7.03e-05	+1.51e-03	-3.27e-05
215	-2.53e-05	-7.47e-05	-1.08e-04	+6.93e-05	-3.11e-04	-2.65e-05
216	-1.52e-06	+3.88e-08	-2.15e-05	+9.37e-09	+2.37e-08	+3.98e-09
217	-8.38e-07	-2.65e-08	-2.22e-05	+5.62e-08	-7.08e-09	+1.35e-08
218	-6.11e-05	-2.99e-05	-2.47e-04	+3.48e-05	-2.25e-05	-1.70e-05
219	-9.10e-05	-1.36e-05	-2.34e-04	+1.92e-05	-3.22e-05	-1.23e-05
220	-2.59e-04	-1.69e-04	-3.58e-04	-2.64e-05	+3.64e-05	+2.68e-04
221	-2.01e-04	-4.13e-05	-3.29e-04	+1.47e-05	-2.35e-05	+5.80e-05
222	-1.90e-04	-6.10e-05	-4.89e-04	+2.03e-05	+2.12e-05	+2.38e-05
223	-2.08e-04	-8.97e-05	-4.94e-04	-2.62e-05	+1.81e-05	+1.27e-05
224	-1.22e-04	-2.89e-05	-3.35e-04	+2.22e-05	-5.90e-06	-2.13e-05
225	-9.10e-05	-5.42e-05	-3.54e-04	+3.14e-05	+9.16e-06	-3.39e-05
226	-1.20e-04	-6.62e-05	-5.34e-04	-1.96e-05	-1.72e-05	-3.08e-05
227	-1.41e-04	-4.88e-05	-5.04e-04	+6.09e-06	+1.56e-05	-1.26e-05
228	-1.95e-06	+1.23e-07	-2.09e-05	-1.67e-08	-4.16e-09	-1.59e-08
229	-1.21e-04	-6.58e-06	-2.27e-04	+1.29e-05	-7.10e-05	+2.68e-06
230	-1.56e-04	-1.84e-05	-3.24e-04	+2.03e-05	-1.29e-06	+2.12e-07
231	+1.03e-04	-7.08e-05	-3.94e-04	+3.87e-05	-9.07e-05	+1.54e-05
232	-3.61e-05	-8.04e-05	-7.09e-04	-3.23e-05	-1.42e-05	+2.33e-05
233	-5.01e-05	-9.18e-05	-7.23e-04	-3.64e-05	-8.17e-05	+3.31e-05
234	+7.21e-05	-7.84e-05	-4.35e-04	+4.05e-05	-8.18e-05	+1.89e-05
235	-2.22e-09	+3.87e-07	-2.32e-05	-1.35e-08	-1.10e-07	-6.51e-09
236	-6.73e-08	+8.53e-07	-2.36e-05	-1.51e-08	-1.69e-07	-1.18e-08
237	-6.60e-05	+4.62e-05	-2.34e-04	-3.15e-05	-8.72e-05	+2.60e-05
238	-4.85e-05	+2.25e-05	-2.28e-04	-1.30e-05	-6.60e-05	+7.04e-06
239	-1.57e-04	-5.92e-05	-3.74e-04	+7.14e-06	+7.87e-05	-3.39e-05
240	-1.24e-04	-2.64e-05	-3.53e-04	+8.26e-06	-2.43e-05	-3.49e-05
241	-1.33e-04	-1.61e-05	-4.81e-04	-7.66e-06	-5.90e-06	+6.26e-07
242	-1.24e-04	-5.39e-05	-5.23e-04	-2.81e-05	-8.18e-06	+4.64e-05
243	-1.07e-04	+3.69e-05	-3.69e-04	-1.08e-05	-5.89e-05	+1.96e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
244	-1.41e-04	+6.88e-05	-3.80e-04	-1.53e-05	-7.35e-05	+5.19e-05
245	-1.85e-04	+8.63e-05	-5.17e-04	-2.31e-05	-2.65e-05	+5.58e-05
246	-1.45e-04	+5.26e-05	-5.02e-04	-1.66e-05	-2.82e-05	+2.72e-05
247	-1.42e-08	+5.00e-08	-2.29e-05	+5.03e-10	-1.24e-07	+7.94e-09
248	-5.06e-05	+2.14e-06	-2.22e-04	-4.36e-06	-6.46e-05	-1.40e-05
249	-1.02e-04	+6.03e-06	-3.61e-04	-1.05e-05	-4.79e-05	-1.04e-05
250	-2.37e-04	+1.71e-04	-3.96e-04	-7.24e-05	-6.17e-05	+4.55e-05
251	-2.83e-04	+1.94e-04	-7.67e-04	+2.87e-05	+2.40e-04	+1.27e-05
252	-3.03e-04	+1.77e-04	-6.76e-04	+1.82e-05	+7.86e-05	+5.31e-05
253	-2.80e-04	+1.44e-04	-4.47e-04	-5.24e-05	-1.28e-04	+7.15e-05
254	-2.30e-05	+2.84e-05	-2.23e-04	-3.50e-05	-1.79e-04	-1.65e-05
255	-1.14e-04	+7.52e-05	-4.92e-04	-4.82e-05	-6.28e-05	-3.47e-05
256	-2.01e-04	+1.27e-04	-7.83e-04	-2.73e-05	-1.88e-05	-4.21e-05
257	-2.26e-04	+1.54e-04	-8.55e-04	-2.52e-05	-9.03e-05	-4.69e-05
258	-1.54e-04	+9.76e-05	-4.92e-04	-5.18e-05	-3.87e-05	-3.78e-05
259	-7.06e-05	+5.53e-05	-4.36e-04	-4.18e-05	-1.03e-04	-3.20e-05
260	-1.79e-04	+1.03e-04	-8.76e-04	-2.55e-05	+1.13e-04	-3.78e-05
261	-3.98e-04	-8.98e-05	-2.86e-04	+4.15e-04	-2.33e-04	-3.37e-04
262	-2.11e-04	-7.90e-05	-3.87e-04	+4.78e-04	+2.49e-04	-1.67e-04
263	-8.46e-05	-8.23e-05	-5.19e-04	-9.29e-05	-1.35e-05	+9.32e-05
264	-3.70e-04	-1.06e-04	-5.12e-04	-1.52e-03	+8.84e-04	-4.01e-04
265	-9.67e-05	-8.85e-05	-5.67e-04	+4.48e-04	+1.03e-04	-4.30e-05
266	-2.18e-04	-8.79e-05	-5.21e-04	-5.00e-05	+1.22e-04	-5.56e-05
267	-4.57e-04	-1.39e-04	-4.34e-04	-1.99e-04	+2.71e-04	+1.26e-04
268	+1.01e-04	+7.84e-06	-4.27e-04	-1.34e-05	+1.38e-05	-6.57e-06
269	+4.26e-06	+2.46e-05	-6.34e-04	-1.99e-05	-4.11e-05	-9.78e-06
270	-1.14e-04	+5.24e-05	-9.70e-04	-2.09e-05	-2.06e-05	-1.69e-05
271	-1.46e-04	+6.49e-05	-1.04e-03	-2.46e-05	-1.07e-04	-2.22e-05
272	-4.82e-05	+3.09e-05	-6.00e-04	-2.43e-05	-2.65e-05	-9.31e-06
273	+5.25e-05	+1.82e-05	-6.07e-04	-1.70e-05	-1.00e-04	-1.02e-05
274	-8.97e-05	+4.28e-05	-1.09e-03	-1.92e-05	+1.17e-04	-1.35e-05
275	-1.30e-04	+6.93e-06	-3.24e-04	-9.35e-06	-3.07e-04	+2.15e-06
276	-2.31e-04	+1.30e-05	-6.79e-04	-1.30e-05	+3.61e-05	+4.22e-06
277	-1.20e-05	+3.50e-05	-1.21e-03	-1.99e-05	-2.21e-04	+5.12e-06
278	-3.84e-05	+3.39e-05	-1.42e-03	-2.03e-05	-1.32e-04	-9.21e-07
279	+2.63e-05	+8.34e-05	-1.07e-03	+1.38e-04	+1.54e-04	-5.48e-05
280	-1.80e-04	+1.51e-05	-6.92e-04	-1.41e-05	+8.18e-05	+3.32e-06
281	+1.58e-05	+3.86e-05	-1.21e-03	-2.11e-05	+1.99e-04	+8.11e-06
282	+6.97e-06	+2.15e-05	-2.83e-04	-2.68e-05	-1.71e-04	+7.69e-06
283	+2.06e-05	+3.34e-05	-5.67e-04	-2.72e-05	+4.08e-05	+1.49e-05
284	+6.92e-05	+7.10e-05	-9.14e-04	-2.76e-05	-7.94e-06	+2.56e-05
285	+4.52e-05	+5.71e-05	-1.03e-03	-2.45e-05	-1.43e-04	+2.18e-05
286	-2.92e-05	+2.46e-05	-5.20e-04	-2.23e-05	+9.62e-05	+1.53e-05
287	+6.72e-05	+4.22e-05	-5.54e-04	-3.31e-05	+2.08e-05	+1.44e-05
288	+9.39e-05	+8.79e-05	-9.82e-04	-3.25e-05	+8.76e-05	+3.16e-05
289	+1.84e-04	+2.45e-04	-5.14e-04	-5.63e-05	+4.42e-05	-1.62e-05
290	+1.67e-04	+2.72e-04	-7.60e-04	+2.66e-06	-5.75e-05	-7.64e-06
291	+1.46e-04	+2.65e-04	-8.35e-04	+9.96e-06	-8.96e-05	+2.17e-05
292	+1.39e-04	+2.42e-04	-4.52e-04	-6.96e-05	+6.36e-05	+3.02e-06
293	+2.04e-04	+2.41e-04	-5.22e-04	-5.33e-05	+4.85e-07	-4.48e-06
294	+1.78e-04	+2.67e-04	-7.75e-04	+5.62e-08	+3.01e-05	-1.89e-05
295	+4.34e-06	+4.71e-05	-2.04e-04	-5.96e-05	-1.04e-04	-5.36e-06
296	+1.85e-05	+1.03e-04	-3.98e-04	-8.18e-05	+5.20e-05	-1.26e-05
297	+1.35e-04	+2.06e-04	-5.99e-04	-6.41e-05	+4.63e-05	-1.96e-05
298	+1.29e-04	+2.22e-04	-6.47e-04	-6.25e-05	-3.76e-05	-3.31e-05
299	-1.27e-05	+1.11e-04	-3.66e-04	-8.71e-05	+9.44e-05	-1.17e-05
300	+5.32e-05	+9.57e-05	-3.91e-04	-7.87e-05	+4.33e-05	-1.30e-05
301	+1.47e-04	+1.97e-04	-6.58e-04	-6.46e-05	+8.66e-05	-8.59e-06
302	+6.07e-05	+8.72e-05	-1.88e-04	-8.58e-05	-4.63e-05	+4.36e-05
303	+7.65e-05	+1.22e-04	-3.63e-04	-8.05e-05	+5.08e-05	+3.21e-05
304	+1.54e-04	+2.14e-04	-5.74e-04	-5.47e-05	+4.34e-05	+2.58e-05
305	+1.42e-04	+2.02e-04	-6.13e-04	-5.94e-05	-3.87e-05	+1.70e-05
306	+4.64e-05	+1.05e-04	-3.20e-04	-8.00e-05	+7.68e-05	+2.90e-05
307	+1.06e-04	+1.42e-04	-3.67e-04	-7.81e-05	+2.50e-05	+3.58e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
308	+1.67e-04	+2.32e-04	-6.47e-04	-4.70e-05	+1.06e-04	+3.40e-05
309	+2.11e-04	+2.32e-04	-4.51e-04	-6.21e-05	+7.26e-05	-3.85e-05
310	+2.22e-04	+2.62e-04	-6.82e-04	+2.12e-05	-2.61e-05	-1.85e-05
311	+2.01e-04	+2.67e-04	-7.10e-04	+2.09e-05	-1.30e-04	+2.30e-06
312	+1.68e-04	+2.42e-04	-4.07e-04	-8.02e-05	+3.76e-05	-1.60e-05
313	+6.05e-09	+1.24e-06	-2.59e-05	-3.14e-09	+7.44e-08	+1.80e-08
314	-5.56e-09	+7.22e-07	-2.58e-05	-1.05e-08	+4.93e-08	+8.72e-09
315	+3.18e-05	+5.08e-05	-3.03e-04	-2.73e-05	+3.91e-05	-6.33e-06
316	+4.31e-05	+7.89e-05	-3.05e-04	-3.19e-05	+5.01e-05	-1.60e-05
317	+1.62e-04	+1.89e-04	-4.40e-04	-1.59e-05	+6.20e-05	-6.16e-05
318	+1.95e-04	+2.24e-04	-6.36e-04	+2.33e-06	+5.45e-06	-4.30e-05
319	+7.83e-05	+1.09e-04	-4.40e-04	-1.55e-05	+4.87e-05	-2.70e-05
320	+6.06e-05	+7.32e-05	-4.36e-04	-1.56e-05	+4.17e-05	-1.18e-05
321	+9.99e-05	+1.03e-04	-6.33e-04	-1.99e-05	+3.05e-05	-1.44e-05
322	+1.20e-04	+1.41e-04	-6.37e-04	-1.73e-05	+2.97e-05	-2.92e-05
323	+7.48e-08	+1.74e-06	-2.60e-05	+2.30e-09	+1.43e-07	+1.61e-08
324	+6.65e-05	+1.11e-04	-3.05e-04	-6.71e-05	+7.00e-05	-3.11e-05
325	+1.12e-04	+1.48e-04	-4.41e-04	-1.57e-05	+5.81e-05	-4.57e-05
326	+2.08e-08	+1.01e-06	-2.79e-05	+1.08e-08	+1.13e-07	-2.52e-10
327	+6.12e-08	+1.74e-06	-2.75e-05	+1.07e-08	+1.45e-07	+5.34e-09
328	+5.56e-05	+8.75e-05	-2.84e-04	-3.58e-05	+7.12e-05	-1.65e-05
329	+4.77e-05	+5.50e-05	-2.87e-04	-2.91e-05	+6.41e-05	+5.10e-07
330	+1.76e-04	-5.12e-05	-4.91e-04	-3.14e-05	+6.45e-05	+1.28e-06
331	+1.52e-04	-1.39e-06	-4.69e-04	-3.24e-06	+6.59e-05	+3.87e-05
332	+1.88e-04	+3.95e-05	-6.49e-04	-2.59e-05	+1.57e-05	+3.37e-05
333	+2.10e-04	+1.78e-06	-6.92e-04	-6.34e-05	-8.79e-06	-4.36e-06
334	+1.04e-04	+9.10e-05	-4.71e-04	-1.53e-05	+5.64e-05	+2.83e-06
335	+1.13e-04	+1.35e-04	-4.65e-04	-5.16e-06	+5.36e-05	-2.46e-05
336	+1.44e-04	+1.66e-04	-6.40e-04	-1.15e-05	+1.68e-05	-1.42e-05
337	+1.40e-04	+1.25e-04	-6.47e-04	-2.35e-05	+2.75e-05	+7.36e-06
338	+6.87e-08	+3.52e-07	-2.80e-05	+7.79e-09	+1.48e-07	-2.99e-09
339	+5.65e-05	+2.22e-05	-2.88e-04	-1.40e-05	+7.35e-05	+1.63e-05
340	+1.19e-04	+4.69e-05	-4.74e-04	-1.93e-05	+6.17e-05	+2.73e-05
341	+1.72e-04	-7.45e-05	-4.72e-04	-5.18e-05	+6.21e-05	-1.35e-05
342	+1.98e-04	-1.67e-05	-6.49e-04	-4.66e-05	-1.21e-05	-3.73e-05
343	+1.75e-04	+7.35e-06	-7.60e-04	-6.27e-05	-7.76e-05	-9.19e-06
344	+1.25e-04	-4.89e-05	-4.77e-04	-3.05e-05	+4.04e-05	-5.45e-07
345	+5.81e-07	-2.18e-09	-2.86e-05	-1.37e-08	-3.35e-09	+4.40e-09
346	-3.56e-07	+4.46e-09	-2.83e-05	-2.76e-08	+2.24e-07	+7.94e-09
347	-8.41e-06	+1.21e-05	-3.14e-04	-1.55e-05	-1.74e-06	-7.37e-06
348	+3.33e-05	+6.53e-06	-2.98e-04	-8.90e-06	+1.22e-05	-3.47e-06
349	+1.86e-04	+5.79e-06	-5.06e-04	-9.42e-06	-5.40e-06	-4.29e-06
350	+1.37e-04	+8.62e-06	-4.81e-04	-9.12e-06	+1.42e-05	-2.49e-06
351	+1.45e-04	+2.20e-05	-6.72e-04	-1.64e-05	+8.75e-06	+1.63e-06
352	+1.67e-04	+2.18e-05	-7.36e-04	-2.63e-05	+7.17e-05	-5.36e-06
353	+5.91e-05	+1.44e-05	-4.88e-04	-7.38e-06	+3.88e-06	-7.25e-06
354	+1.98e-05	+2.45e-05	-5.11e-04	-9.98e-06	-4.06e-06	-1.65e-05
355	+4.88e-05	+2.32e-05	-7.31e-04	+1.24e-05	-7.08e-06	-1.16e-05
356	+7.91e-05	+1.83e-05	-7.00e-04	+7.95e-09	-5.23e-06	-2.01e-06
357	+1.34e-06	-1.44e-09	-2.80e-05	-7.94e-09	-1.20e-08	+2.41e-09
358	+6.80e-05	+4.07e-06	-2.91e-04	-6.15e-06	+2.97e-05	-1.58e-06
359	+9.74e-05	+1.05e-05	-4.73e-04	-8.05e-06	+3.73e-06	-2.85e-06
360	+7.28e-05	-8.43e-05	-1.98e-04	+3.16e-05	+6.64e-05	-1.16e-05
361	+1.29e-04	-8.65e-05	-3.10e-04	-2.63e-05	+3.53e-05	-2.49e-05
362	+1.49e-04	-9.07e-05	-4.40e-04	-2.54e-05	+5.55e-06	-1.26e-05
363	+1.56e-04	-6.54e-05	-5.17e-04	-2.03e-05	-3.37e-06	-5.15e-06
364	+1.43e-04	-7.08e-05	-3.42e-04	+9.71e-06	+2.39e-05	-6.53e-06
365	+1.11e-04	-1.05e-04	-2.82e-04	-7.81e-06	+4.27e-05	-1.41e-05
366	+1.36e-04	-1.11e-04	-3.95e-04	-1.38e-05	+8.48e-06	-1.34e-05
367	+9.57e-05	-1.51e-04	-3.02e-04	+1.15e-05	+2.42e-05	-2.22e-05
368	+1.16e-04	-1.43e-04	-4.21e-04	-1.66e-05	-1.06e-05	-8.31e-06
369	+1.24e-04	-1.30e-04	-3.79e-04	+1.03e-05	+2.80e-06	-9.71e-06
370	+1.04e-04	-1.28e-04	-2.76e-04	+1.54e-05	+3.39e-05	-2.09e-06
371	+7.71e-05	-3.60e-05	-2.45e-04	+1.07e-05	+6.60e-05	+3.61e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
372	+1.37e-04	-5.72e-05	-3.46e-04	-7.41e-06	+3.03e-05	+2.70e-05
373	+1.54e-04	-5.12e-05	-4.95e-04	-1.50e-05	+4.70e-06	+1.20e-05
374	+1.14e-04	-4.15e-05	-3.52e-04	-6.58e-06	+4.12e-05	+3.68e-05
375	+1.42e-04	-3.40e-05	-5.03e-04	-1.86e-05	+1.38e-05	+2.26e-05
376	+4.80e-07	-3.90e-09	-1.97e-05	+2.88e-08	-7.44e-09	+7.35e-09
377	-2.98e-08	-9.18e-10	-1.99e-05	+2.05e-08	+2.04e-09	+3.65e-09
378	+8.31e-06	-1.36e-05	-2.52e-04	+1.58e-05	+4.24e-06	-2.31e-06
379	+3.52e-05	-1.75e-05	-2.47e-04	+1.90e-05	+1.43e-05	-6.53e-06
380	+1.12e-04	-5.72e-05	-3.46e-04	+1.47e-05	-2.90e-07	-2.12e-05
381	+1.29e-04	-5.69e-05	-5.29e-04	-1.39e-05	+1.98e-07	-1.21e-05
382	+5.30e-05	-2.97e-05	-3.56e-04	+1.52e-05	+7.00e-06	-9.82e-06
383	+2.39e-05	-2.45e-05	-3.62e-04	+1.46e-05	+7.07e-06	-3.54e-06
384	+5.62e-05	-3.62e-05	-5.55e-04	+1.85e-06	+9.60e-06	-8.81e-07
385	+7.93e-05	-3.92e-05	-5.44e-04	-1.21e-06	+3.51e-06	-6.62e-06
386	+9.26e-07	-3.12e-08	-1.95e-05	+5.35e-08	-3.05e-09	+7.58e-09
387	+6.02e-05	-2.61e-05	-2.44e-04	+2.52e-05	+2.68e-05	-1.30e-05
388	+8.16e-05	-4.08e-05	-3.50e-04	+1.62e-05	+7.43e-06	-1.72e-05
389	+3.25e-05	-7.84e-06	-4.12e-04	+1.75e-05	+6.83e-06	-1.76e-05
390	+2.97e-05	-3.14e-05	-6.30e-04	+1.60e-05	-9.75e-06	-2.39e-05
391	+5.91e-05	-4.61e-05	-6.53e-04	+1.22e-05	-2.23e-06	-7.78e-06
392	+8.03e-05	-2.24e-05	-4.26e-04	+2.13e-05	+1.64e-06	-1.27e-05
393	-5.39e-05	+7.32e-06	-3.00e-04	-3.40e-07	-1.29e-05	-3.47e-06
394	+2.88e-06	-7.36e-08	-4.33e-04	+1.21e-05	-6.63e-06	-7.56e-06
395	+1.18e-05	-2.00e-05	-6.51e-04	+1.38e-05	-2.81e-05	-1.14e-05
396	-3.28e-05	+4.20e-06	-4.29e-04	+9.92e-06	+2.96e-05	-7.04e-06
397	-2.92e-06	-1.54e-05	-7.13e-04	+1.28e-05	-5.21e-05	-1.77e-06
398	-4.53e-09	-1.06e-06	-1.92e-05	-3.25e-08	-3.13e-10	+1.15e-08
399	+3.21e-09	-1.52e-06	-1.87e-05	+3.08e-08	-1.25e-09	+1.86e-08
400	-9.09e-06	-8.22e-05	-1.93e-04	+2.69e-05	-1.94e-05	-2.29e-06
401	-2.24e-06	-5.87e-05	-2.05e-04	+3.14e-05	-5.09e-06	-9.67e-06
402	+1.30e-05	-5.18e-05	-3.48e-04	-2.78e-05	+4.12e-07	-2.53e-05
403	+1.08e-05	-7.18e-05	-4.83e-04	-2.16e-05	-5.00e-06	-2.73e-05
404	-8.48e-06	-8.64e-05	-3.36e-04	+4.01e-06	-7.30e-06	-2.46e-05
405	-2.81e-05	-1.21e-04	-3.12e-04	-8.25e-06	-1.87e-05	-2.14e-05
406	-3.43e-05	-1.18e-04	-4.24e-04	-7.26e-06	+3.62e-06	-2.31e-05
407	-1.27e-05	-9.66e-05	-4.57e-04	-6.14e-06	-1.97e-06	-2.67e-05
408	+1.23e-06	+2.04e-08	-9.91e-06	+1.07e-08	+2.53e-07	+3.77e-09
409	+1.33e-07	-2.51e-08	-1.49e-05	+6.14e-08	-3.23e-07	-8.43e-09
410	+4.16e-05	-2.91e-05	-1.95e-04	+4.06e-05	+4.78e-05	+7.30e-06
411	+9.50e-05	-2.26e-05	-2.19e-04	+3.58e-05	+6.69e-05	+6.10e-06
412	+6.85e-05	-1.22e-04	-3.00e-04	+2.74e-05	+1.70e-05	-3.35e-05
413	+9.78e-05	-1.29e-04	-4.48e-04	-6.71e-06	-1.43e-05	-1.57e-05
414	+1.13e-04	-5.75e-05	-3.27e-04	+4.09e-05	-2.38e-05	+4.95e-06
415	+8.41e-05	-6.61e-05	-3.05e-04	+4.07e-05	+2.68e-06	+1.25e-05
416	+5.32e-05	-1.04e-04	-4.69e-04	+1.46e-05	-5.20e-05	+1.17e-05
417	+7.32e-05	-1.00e-04	-5.29e-04	+1.54e-05	+3.49e-05	-5.66e-06
418	-4.92e-07	+4.32e-08	-8.97e-06	+4.04e-08	-1.85e-07	-1.76e-08
419	-9.54e-07	-5.61e-05	-1.71e-04	+7.11e-05	+1.26e-05	-2.67e-05
420	+4.52e-05	-1.03e-04	-2.84e-04	+3.25e-05	+4.51e-05	-2.55e-05
421	-6.67e-05	-1.50e-04	-3.03e-04	+2.87e-05	-7.63e-04	-9.95e-06
422	-5.41e-05	-1.47e-04	-5.34e-04	-1.95e-05	+2.26e-04	-3.35e-06
423	-4.13e-05	-1.49e-04	-4.88e-04	-2.34e-05	+1.77e-05	-4.83e-06
424	-4.43e-05	-1.56e-04	-3.12e-04	+2.59e-05	-2.69e-05	-1.05e-05
425	-6.14e-05	+2.26e-05	-4.25e-04	+4.77e-05	-1.99e-07	-5.02e-06
426	-3.71e-05	-5.78e-05	-6.93e-04	+2.05e-05	-6.89e-05	+7.30e-06
427	-2.03e-05	-6.02e-05	-6.29e-04	+2.99e-05	+1.55e-06	-2.78e-06
428	-2.72e-05	+2.10e-05	-4.13e-04	+4.92e-05	+5.87e-06	-8.30e-06
429	+4.42e-05	+1.50e-05	-4.13e-04	+2.03e-05	+1.58e-05	-2.41e-05
430	+5.21e-05	-1.12e-05	-5.72e-04	+4.16e-06	-3.30e-06	-4.85e-05
431	-1.40e-06	-1.67e-05	-5.11e-04	+1.22e-05	+1.35e-06	+9.82e-06
432	-5.36e-06	-3.23e-05	-8.03e-04	+9.67e-06	-3.17e-07	+1.83e-05
433	+1.61e-05	-2.36e-05	-7.94e-04	+7.77e-06	-3.67e-05	+1.71e-05
434	+2.68e-05	-1.17e-05	-5.13e-04	+9.65e-06	+5.83e-06	+1.00e-05
435	+5.44e-05	+1.62e-05	-3.04e-04	-6.19e-07	+3.23e-06	-9.37e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
436	+7.58e-07	+1.11e-05	-4.38e-04	+4.30e-05	-9.93e-06	-1.48e-05
437	-3.20e-06	-5.35e-05	-6.59e-04	+2.53e-05	+9.96e-05	+1.32e-05
438	+3.65e-05	+3.85e-06	-4.36e-04	+3.49e-05	+5.86e-05	-7.99e-06
439	+1.25e-05	-4.61e-05	-7.28e-04	+1.75e-05	-1.89e-04	+9.75e-06
440	+1.34e-05	+3.91e-05	-2.34e-04	-4.77e-05	+1.66e-04	+2.25e-05
441	+6.77e-05	+1.00e-04	-4.96e-04	-6.16e-05	+2.99e-05	+4.63e-05
442	+1.10e-04	+1.66e-04	-7.94e-04	-3.43e-05	+8.03e-06	+5.49e-05
443	+1.28e-04	+2.00e-04	-8.68e-04	-3.28e-05	+9.27e-05	+6.19e-05
444	+1.10e-04	+1.29e-04	-4.82e-04	-6.68e-05	+7.56e-06	+5.01e-05
445	+2.33e-05	+7.47e-05	-4.55e-04	-5.39e-05	+6.39e-05	+4.27e-05
446	+9.36e-05	+1.35e-04	-8.79e-04	-3.23e-05	-1.06e-04	+4.93e-05
447	-1.06e-06	-1.14e-08	-2.32e-05	+5.07e-09	+4.58e-08	-2.02e-08
448	-1.49e-06	-9.26e-08	-2.22e-05	+7.41e-08	+2.17e-08	-5.89e-09
449	-7.32e-05	-1.97e-05	-2.36e-04	+1.79e-05	-3.32e-05	+2.33e-05
450	-4.95e-05	+2.82e-07	-2.47e-04	-1.76e-06	-1.44e-05	+1.96e-05
451	+4.54e-05	+1.46e-04	-5.30e-04	-4.41e-05	-2.23e-04	+8.10e-05
452	-7.63e-06	+8.62e-05	-4.93e-04	-2.87e-05	+7.37e-05	+6.77e-05
453	-2.11e-05	+5.83e-05	-6.82e-04	+8.75e-05	-1.41e-04	+6.84e-05
454	-3.10e-07	+1.09e-04	-8.51e-04	+1.68e-04	+8.36e-04	+3.88e-05
455	-6.60e-05	+2.73e-06	-4.00e-04	-1.59e-06	+1.46e-05	+3.63e-05
456	-9.27e-05	-2.67e-05	-3.82e-04	-1.33e-06	+1.09e-05	+3.41e-05
457	-8.54e-05	-1.85e-05	-5.42e-04	-1.11e-05	+1.72e-05	+1.78e-05
458	-6.41e-05	-2.42e-06	-5.68e-04	+1.18e-05	+1.01e-05	+2.15e-05
459	-4.86e-07	+2.25e-08	-2.47e-05	-4.84e-08	+5.04e-08	-2.48e-08
460	-2.34e-05	+2.01e-05	-2.68e-04	-2.45e-05	+4.64e-06	+2.20e-05
461	-3.87e-05	+3.72e-05	-4.32e-04	-7.67e-06	+8.77e-06	+4.76e-05
462	-3.31e-05	-1.04e-05	-3.92e-04	+2.93e-06	+1.70e-06	-8.86e-06
463	-3.11e-05	-8.20e-05	-6.13e-04	+2.68e-05	+1.08e-06	-2.33e-05
464	-3.42e-07	-8.54e-07	-1.50e-05	-7.11e-09	-2.46e-07	-6.93e-09
465	-7.93e-05	-8.77e-05	-2.17e-04	-1.37e-06	-6.20e-05	-3.69e-05
466	-8.10e-05	-1.06e-04	-3.13e-04	+2.25e-05	-2.92e-05	-4.57e-05
467	-8.68e-05	-1.23e-04	-4.37e-04	-2.91e-05	+1.44e-05	-4.61e-05
468	-5.58e-05	-1.05e-04	-5.19e-04	-6.89e-05	+1.05e-05	-4.15e-05
469	-5.30e-05	-7.64e-05	-2.89e-04	+5.64e-05	-1.97e-05	-3.58e-05
470	-1.16e-04	-1.23e-04	-3.05e-04	+1.10e-05	-3.71e-05	-5.42e-05
471	-1.20e-04	-1.39e-04	-4.26e-04	-3.73e-06	+2.74e-05	-4.61e-05
472	-1.26e-04	-1.55e-04	-2.76e-04	+5.61e-05	-4.66e-05	-2.52e-05
473	-1.19e-04	-1.62e-04	-5.12e-04	-3.54e-05	+8.44e-05	-1.08e-05
474	-1.35e-04	-1.52e-04	-4.54e-04	-3.10e-05	+5.13e-05	-2.58e-05
475	-1.50e-04	-1.40e-04	-3.07e-04	+4.13e-05	-5.15e-05	-4.09e-05
476	-6.23e-05	-1.16e-04	-2.56e-04	+5.57e-05	-3.38e-05	+2.70e-05
477	-8.94e-05	-1.53e-04	-5.34e-04	-4.50e-06	+7.63e-06	+1.11e-05
478	-1.03e-04	-1.58e-04	-5.29e-04	-9.00e-06	+9.80e-06	+1.34e-05
479	-8.34e-05	-1.25e-04	-2.71e-04	+5.19e-05	-4.36e-05	+3.01e-05
480	-3.68e-05	-1.01e-04	-2.61e-04	+5.46e-05	-3.66e-05	+7.17e-07
481	-6.92e-05	-1.44e-04	-5.45e-04	+2.34e-06	-2.23e-05	+3.75e-06
482	-8.24e-05	-1.46e-04	-5.45e-04	+3.06e-06	+1.28e-05	+8.55e-06
483	-5.96e-05	-1.01e-04	-2.73e-04	+5.56e-05	-3.44e-05	+2.43e-06
484	-3.19e-05	-1.18e-04	-2.55e-04	+4.43e-05	-1.75e-04	-2.27e-05
485	-5.26e-05	-1.44e-04	-5.63e-04	-4.68e-06	-3.02e-04	-4.43e-06
486	-6.32e-05	-1.43e-04	-5.61e-04	-1.86e-06	+1.21e-04	-2.14e-06
487	-4.97e-05	-1.12e-04	-2.63e-04	+4.71e-05	-1.98e-05	-2.07e-05
488	+4.93e-07	-9.15e-08	-2.11e-05	+1.06e-07	-1.70e-07	+1.07e-08
489	-2.40e-05	-4.82e-05	-2.63e-04	+5.56e-05	-1.71e-05	-1.42e-05
490	-6.08e-05	-8.69e-05	-3.73e-04	+5.28e-05	-6.03e-05	-3.53e-05
491	-1.65e-04	-4.59e-05	-4.89e-04	+2.01e-05	-1.13e-06	+4.31e-06
492	-1.79e-04	-6.71e-05	-5.34e-04	+1.35e-05	-2.56e-06	+1.67e-05
493	-1.58e-04	-5.32e-05	-5.36e-04	+1.62e-05	-1.66e-06	+8.73e-06
494	-1.01e-04	-1.03e-04	-5.72e-04	-5.31e-05	+1.11e-04	-5.55e-05
495	-1.15e-04	-5.40e-05	-5.83e-04	-2.80e-05	-1.42e-04	-4.07e-06
496	-1.37e-04	-4.99e-05	-5.54e-04	+2.35e-06	+7.19e-05	+9.93e-09
497	-8.63e-05	-6.21e-05	-6.50e-04	-1.09e-04	+7.88e-04	+2.04e-06
498	-4.34e-07	+1.43e-06	-2.40e-05	+6.90e-08	-3.71e-07	+2.68e-08
499	-1.03e-04	+7.65e-05	-2.41e-04	-1.71e-05	-1.23e-04	+4.38e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
500	-2.05e-04	+1.03e-04	-3.90e-04	-1.42e-05	-9.31e-05	+8.03e-05
501	-1.31e-04	+1.88e-05	-4.92e-04	-2.06e-05	-2.04e-05	+4.08e-06
502	-1.27e-04	+6.34e-06	-6.03e-04	+1.10e-05	+2.56e-05	+5.15e-06
503	-1.35e-04	+4.03e-05	-6.14e-04	-1.77e-05	+8.66e-06	+1.24e-05
504	-2.50e-04	+1.25e-04	-5.37e-04	-4.74e-06	-8.26e-06	+8.01e-05
505	-1.87e-04	+1.06e-04	-6.42e-04	-1.50e-05	+1.25e-05	+3.84e-05
506	-1.55e-04	+7.36e-05	-6.26e-04	-1.31e-05	+2.90e-06	+2.67e-05
507	-2.27e-04	+1.34e-04	-6.71e-04	-6.41e-05	+4.94e-05	+3.85e-05
508	-1.84e-04	+1.37e-04	-8.84e-04	-2.12e-05	+1.15e-05	-3.98e-05
509	-8.53e-05	-5.00e-05	-6.13e-04	+5.17e-06	+6.42e-06	+3.42e-05
510	-1.03e-04	+6.14e-05	-1.09e-03	-2.00e-05	+3.11e-05	-1.82e-05
511	-5.00e-05	+4.36e-05	-1.30e-03	-1.96e-05	-1.82e-04	+4.84e-06
512	+4.69e-05	+8.27e-05	-1.03e-03	-2.59e-05	-3.41e-05	+2.78e-05
513	+1.41e-04	+2.31e-04	-6.67e-04	-5.43e-05	+9.60e-06	-1.64e-05
514	+1.67e-04	+2.36e-04	-6.44e-04	-4.56e-05	+2.44e-05	+1.90e-05
515	-5.47e-09	+2.36e-07	-2.54e-05	-7.48e-09	+4.45e-08	-4.17e-10
516	+1.74e-09	-2.03e-07	-2.54e-05	-5.71e-08	+5.88e-08	-1.03e-08
517	+3.34e-05	+2.31e-06	-2.83e-04	-1.15e-05	+3.97e-05	+8.32e-06
518	+2.89e-05	+2.51e-05	-2.97e-04	-1.69e-05	+3.59e-05	+8.33e-07
519	+6.19e-05	+1.01e-05	-4.07e-04	-2.22e-05	+4.04e-05	+1.31e-05
520	+5.56e-05	+4.02e-05	-4.27e-04	-1.75e-05	+3.90e-05	+7.86e-07
521	+1.54e-04	+1.80e-04	-6.38e-04	-1.67e-05	+2.41e-05	-4.17e-05
522	+1.95e-04	+2.21e-04	-7.55e-04	+1.17e-05	-1.79e-06	-2.69e-05
523	+1.64e-04	+1.92e-04	-7.58e-04	-2.74e-07	+7.99e-06	-3.25e-05
524	+9.89e-05	+2.71e-05	-5.92e-04	-2.80e-05	+2.83e-05	+1.24e-05
525	+9.31e-05	+6.45e-05	-6.20e-04	-2.34e-05	+2.99e-05	-2.91e-07
526	+1.17e-04	+1.21e-04	-7.54e-04	-9.17e-06	+1.93e-05	-1.33e-05
527	+1.36e-04	+1.58e-04	-7.59e-04	-3.69e-07	+1.55e-05	-2.53e-05
528	+1.15e-04	+4.46e-05	-7.12e-04	-5.74e-05	+1.78e-05	+9.66e-06
529	+1.10e-04	+8.43e-05	-7.41e-04	-1.63e-05	+1.99e-05	-1.04e-06
530	+2.35e-07	+2.56e-06	-2.74e-05	-2.48e-08	+2.43e-07	-4.88e-09
531	+8.02e-05	+1.18e-04	-2.67e-04	-6.53e-05	+9.37e-05	-3.00e-05
532	+1.48e-04	+1.86e-04	-4.47e-04	-3.30e-05	+5.05e-05	-4.54e-05
533	+1.57e-04	+8.30e-05	-6.52e-04	-3.06e-05	+2.71e-05	+2.70e-05
534	+1.83e-04	+8.63e-05	-8.18e-04	+2.12e-05	-2.40e-05	+1.58e-05
535	+1.66e-04	+1.22e-04	-8.18e-04	-3.03e-06	-3.69e-06	+1.79e-05
536	+1.65e-04	+2.09e-04	-6.27e-04	-2.77e-05	-8.48e-06	-2.90e-05
537	+1.45e-04	+1.94e-04	-8.02e-04	+1.74e-05	-8.79e-06	+3.86e-06
538	+1.51e-04	+1.58e-04	-8.13e-04	+8.65e-06	+1.26e-06	+1.11e-05
539	+1.43e-04	+2.29e-04	-7.97e-04	-2.92e-05	-3.63e-05	+2.84e-06
540	-9.46e-07	-1.57e-08	-1.82e-05	-1.82e-08	+5.41e-07	+1.34e-08
541	-6.95e-05	+2.18e-05	-3.20e-04	-2.65e-05	-2.07e-05	-1.14e-05
542	-2.46e-05	+4.30e-05	-5.56e-04	-1.75e-05	+3.10e-05	-2.67e-05
543	+1.14e-04	+1.93e-05	-6.82e-04	-8.57e-06	-2.06e-07	+2.07e-06
544	+1.52e-04	+3.45e-05	-7.95e-04	-1.87e-05	-3.03e-07	+9.80e-06
545	+1.16e-04	+2.53e-05	-8.06e-04	-8.89e-06	-2.05e-05	+9.23e-06
546	+2.81e-05	+3.88e-05	-7.92e-04	+3.91e-05	-5.51e-05	-2.97e-05
547	+4.28e-05	+1.09e-05	-8.59e-04	+1.79e-05	+4.98e-06	+5.91e-06
548	+7.97e-05	+1.72e-05	-8.33e-04	+1.75e-06	-3.69e-05	+7.54e-06
549	+4.37e-06	+7.45e-06	-9.42e-04	+4.78e-05	-3.29e-04	+2.78e-06
550	+1.48e-04	-8.21e-05	-5.20e-04	-8.51e-05	-5.41e-06	-1.08e-05
551	+1.53e-04	-3.48e-05	-5.93e-04	-1.41e-05	-4.47e-06	+4.50e-06
552	-5.90e-07	-5.92e-09	-1.97e-05	+1.98e-08	+1.33e-07	+9.04e-10
553	-2.47e-05	-1.27e-05	-2.55e-04	+1.52e-05	-6.44e-06	-5.88e-09
554	-6.18e-06	-2.36e-05	-3.73e-04	+1.54e-05	+1.66e-05	+6.72e-07
555	+1.04e-04	-4.67e-05	-5.36e-04	-6.13e-06	+4.44e-06	-1.13e-05
556	+1.29e-04	-4.96e-05	-5.83e-04	-1.91e-05	-1.23e-05	-7.39e-06
557	+1.06e-04	-4.27e-05	-5.92e-04	-1.14e-05	-1.01e-05	-7.32e-06
558	+3.61e-05	-3.79e-05	-5.58e-04	+4.20e-06	+6.32e-06	+4.47e-06
559	+6.20e-05	-3.59e-05	-6.11e-04	-3.06e-06	-1.94e-05	+7.51e-07
560	+8.36e-05	-3.75e-05	-6.01e-04	-6.13e-06	-9.32e-06	-4.04e-06
561	+3.98e-05	-3.86e-05	-6.23e-04	-1.46e-06	+9.28e-06	+5.88e-06
562	+2.61e-06	-2.50e-05	-7.27e-04	+9.08e-06	-2.42e-05	-1.19e-05
563	+6.27e-06	-7.50e-05	-6.09e-04	-1.10e-04	-4.09e-06	-2.13e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
564	-1.26e-05	-9.65e-05	-5.63e-04	-3.73e-05	+1.69e-06	-1.99e-05
565	-2.79e-05	-1.15e-04	-5.31e-04	-4.69e-06	+7.94e-06	-1.25e-05
566	+6.53e-08	-6.41e-08	-1.90e-05	+1.34e-07	-1.95e-07	-1.20e-09
567	+4.54e-07	-4.37e-07	-1.81e-05	+2.92e-07	+2.10e-07	+6.05e-08
568	+1.27e-05	-1.05e-04	-1.60e-04	+8.70e-05	-3.45e-05	+4.27e-05
569	+1.59e-05	-5.41e-05	-1.62e-04	+5.24e-05	+4.17e-05	+2.29e-05
570	-1.10e-05	-1.57e-04	-3.71e-04	+2.20e-05	+1.19e-05	+4.11e-06
571	+4.13e-05	-9.26e-05	-3.66e-04	+3.82e-05	-9.46e-06	+2.18e-05
572	+8.44e-05	-1.18e-04	-5.04e-04	-1.80e-06	-6.17e-05	-1.74e-05
573	+8.38e-05	-1.26e-04	-4.92e-04	-7.87e-06	-5.48e-05	-1.35e-05
574	+6.91e-05	-1.17e-04	-5.46e-04	-3.90e-06	-1.22e-04	-1.39e-05
575	-1.15e-05	-1.48e-04	-5.83e-04	-2.25e-05	+5.85e-05	+7.98e-06
576	+1.95e-05	-1.21e-04	-5.74e-04	+8.09e-06	-6.39e-05	+2.19e-05
577	+3.46e-05	-1.08e-04	-5.23e-04	+4.83e-06	-3.30e-05	+9.52e-06
578	+6.82e-05	-1.04e-04	-5.69e-04	+5.08e-06	+9.39e-05	-3.37e-06
579	-8.61e-06	-1.39e-04	-6.09e-04	-1.75e-05	+8.30e-05	+5.20e-06
580	+8.98e-06	-1.22e-04	-6.02e-04	-1.63e-06	-7.80e-05	+1.68e-05
581	+6.36e-06	-5.81e-05	-7.39e-04	-3.84e-06	+4.51e-05	+1.08e-05
582	+9.88e-05	+1.78e-04	-8.94e-04	-2.64e-05	-3.23e-06	+5.25e-05
583	-1.90e-06	-3.46e-07	-2.20e-05	+1.71e-07	-1.38e-07	+3.91e-08
584	-1.02e-04	-4.19e-05	-2.30e-04	+3.42e-05	-2.60e-05	+1.94e-05
585	-1.23e-04	-5.47e-05	-3.75e-04	-7.40e-06	-9.38e-06	+2.71e-05
586	-4.17e-05	+1.89e-05	-6.18e-04	+4.55e-05	+7.65e-05	+3.43e-05
587	+5.34e-06	-3.81e-05	-8.14e-04	+1.42e-04	+8.07e-04	-2.92e-05
588	-2.98e-05	-2.10e-05	-7.23e-04	+6.08e-05	-1.05e-04	-1.40e-05
589	-1.07e-04	-3.37e-05	-5.32e-04	-3.01e-05	+2.23e-05	+1.87e-05
590	-7.06e-05	-1.08e-05	-6.35e-04	-1.25e-05	+8.23e-06	-5.62e-08
591	-5.18e-05	-1.30e-05	-6.67e-04	+1.38e-05	+9.63e-05	-5.90e-06
592	-8.93e-05	-1.40e-05	-6.25e-04	-2.87e-05	+9.48e-06	+7.36e-06
593	-7.27e-05	-1.02e-04	-5.17e-04	-5.73e-05	+2.28e-05	-3.37e-05
594	-9.60e-05	-1.21e-04	-4.98e-04	-6.88e-06	+3.65e-05	-2.73e-05
595	+1.78e-05	-5.79e-05	-1.82e-04	+6.93e-05	-7.76e-05	+1.13e-06
596	-1.59e-05	-1.12e-04	-3.35e-04	+6.79e-05	-1.26e-04	-3.15e-05
597	-6.97e-05	-1.28e-04	-6.22e-04	-7.85e-05	+2.53e-04	+1.67e-05
598	+4.87e-05	-1.86e-05	-2.61e-04	-4.74e-06	+5.26e-05	+2.00e-05
599	+8.25e-05	-1.88e-05	-3.75e-04	-2.18e-05	+4.37e-05	+2.69e-05
600	+1.18e-04	-6.65e-06	-5.37e-04	-2.79e-05	+2.35e-05	+2.28e-05
601	-9.09e-05	+2.50e-05	-3.39e-04	-2.83e-05	-5.52e-05	-1.13e-05
602	-4.29e-05	+5.01e-05	-5.07e-04	-1.69e-05	+1.38e-04	-2.80e-05
603	+1.80e-05	+4.76e-05	-9.06e-04	+5.06e-05	-1.43e-04	-4.40e-05
604	-6.72e-05	-1.31e-05	-2.59e-04	+1.61e-05	-1.94e-05	-4.45e-08
605	-4.36e-05	-2.52e-05	-3.65e-04	+1.77e-05	+3.98e-05	+2.34e-06
606	+2.43e-05	-4.36e-05	-5.93e-04	+6.41e-06	-1.58e-05	+8.59e-06
607	+7.85e-08	-1.76e-08	-1.02e-05	-2.44e-07	+2.48e-08	-1.38e-07
608	+7.35e-05	+1.28e-04	-5.56e-05	-1.07e-04	-1.02e-04	+8.69e-05
609	+3.94e-07	-4.91e-08	-1.03e-05	-2.59e-08	-2.63e-08	-1.00e-08
610	+1.08e-05	+4.60e-05	-4.54e-05	-5.62e-05	-2.09e-05	+4.07e-06
611	+6.32e-05	-9.99e-05	-4.82e-04	+1.53e-05	+1.14e-05	+3.50e-06
612	+5.43e-05	-1.04e-04	-5.29e-04	+5.77e-06	+4.25e-05	+3.66e-06
613	+8.68e-07	+1.79e-07	-1.25e-05	-1.85e-07	+4.01e-08	-5.45e-08
614	+7.06e-05	+1.16e-04	-5.54e-05	-1.12e-04	+2.93e-05	+6.30e-05
615	+4.38e-07	-3.48e-08	-1.32e-05	-1.27e-08	-2.24e-08	-3.02e-08
616	+1.00e-05	+2.78e-05	-7.11e-05	-3.40e-05	-2.27e-05	+1.18e-05
617	+9.32e-08	-1.41e-08	-1.34e-05	-1.23e-09	+7.09e-08	-7.69e-09
618	-8.33e-05	+8.48e-06	-7.53e-05	-1.14e-05	+1.25e-04	+2.78e-06
619	+6.68e-05	-2.55e-05	-1.96e-04	+3.72e-05	+3.71e-05	+4.77e-06
620	+9.44e-05	-6.07e-05	-3.31e-04	+4.00e-05	+1.73e-05	+7.13e-06
621	-8.04e-07	-2.65e-08	-1.36e-05	-9.80e-09	+5.75e-08	+1.99e-08
622	-1.12e-05	+1.98e-05	-5.98e-05	-2.43e-05	+4.44e-05	-7.80e-06
623	-8.66e-07	+1.09e-08	-1.14e-05	-1.92e-07	+3.78e-08	+9.38e-08
624	-9.64e-05	+9.13e-05	-5.94e-05	-7.16e-05	+1.26e-04	-6.38e-05
625	+3.88e-07	-5.91e-08	-1.03e-05	+6.65e-08	-9.44e-08	-1.38e-08
626	+3.95e-05	-5.14e-05	-4.79e-05	+5.67e-05	+1.58e-05	+9.63e-06
627	+1.41e-04	+3.11e-05	-6.28e-04	-6.20e-05	-1.95e-06	+1.01e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
628	-1.99e-05	+6.31e-05	-1.33e-03	-1.58e-05	+2.63e-05	-7.21e-06
629	+6.00e-07	-7.81e-09	-1.28e-05	+3.34e-08	-1.03e-07	-6.99e-09
630	+6.83e-05	-1.09e-04	-6.08e-04	+6.02e-07	-2.05e-05	-1.07e-05
631	+1.30e-04	-2.06e-05	-5.17e-04	-2.06e-05	+1.95e-05	+2.46e-05
632	+1.39e-04	-7.00e-06	-6.07e-04	-4.89e-05	+8.13e-06	+1.74e-05
633	+1.30e-04	-1.21e-04	-3.81e-04	-9.06e-06	+6.49e-06	-1.15e-05
634	+1.28e-04	-1.16e-04	-4.37e-04	-3.06e-05	-1.10e-05	-1.66e-05
635	+1.75e-04	+2.54e-04	-7.75e-04	-1.45e-05	+3.97e-05	+3.19e-05
636	+1.83e-04	+2.61e-04	-7.61e-04	-1.90e-05	+5.02e-05	+1.39e-05
637	+1.52e-04	+1.96e-04	-7.39e-04	-5.98e-05	-3.54e-05	+4.34e-06
638	+1.46e-04	+2.22e-04	-7.23e-04	-5.66e-05	-3.24e-05	+2.59e-06
639	+1.64e-04	+2.47e-04	-8.19e-04	-2.94e-05	-1.02e-04	-4.04e-05
640	+1.37e-04	+2.60e-04	-7.99e-04	-3.13e-05	-1.05e-04	-2.32e-05
641	+1.35e-04	+2.38e-04	-1.00e-03	-5.41e-06	-4.60e-05	+5.70e-05
642	+1.23e-04	+2.42e-04	-9.85e-04	-8.49e-06	-3.57e-05	+4.53e-05
643	+1.03e-04	+1.09e-04	-1.09e-03	-3.13e-05	-7.80e-05	+4.27e-05
644	+8.23e-05	+1.22e-04	-1.07e-03	-2.89e-05	-1.07e-04	+4.27e-05
645	+4.86e-05	+4.58e-05	-1.29e-03	-2.33e-05	-1.49e-04	+1.55e-05
646	+1.38e-05	+5.56e-05	-1.27e-03	-2.20e-05	-1.53e-04	+1.67e-05
647	-9.95e-05	+3.64e-05	-1.38e-03	-2.00e-05	+2.20e-04	-7.51e-06
648	-5.00e-05	+4.48e-05	-1.37e-03	-1.87e-05	+2.55e-04	-7.30e-06
649	-1.80e-04	+8.17e-05	-1.13e-03	-2.42e-05	+1.20e-04	-3.19e-05
650	-1.48e-04	+9.18e-05	-1.11e-03	-2.22e-05	+1.49e-04	-3.21e-05
651	-2.57e-04	+1.82e-04	-9.48e-04	+2.79e-06	+6.64e-05	-3.60e-05
652	-2.26e-04	+1.82e-04	-9.34e-04	-3.17e-06	+9.03e-05	-2.33e-05
653	-6.64e-05	-1.15e-04	-8.03e-04	-9.01e-05	+4.33e-05	+3.52e-05
654	-4.50e-05	-7.65e-05	-7.88e-04	-9.22e-05	-7.35e-05	+2.61e-06
655	-3.41e-05	-6.84e-05	-8.20e-04	-1.81e-05	+1.19e-05	+2.12e-05
656	-3.65e-05	-5.99e-05	-8.03e-04	-2.42e-05	-1.82e-05	+5.91e-06
657	+1.63e-04	+1.52e-05	-8.91e-04	-4.62e-05	+1.62e-05	-1.30e-05
658	+1.76e-04	+4.73e-05	-8.63e-04	-4.74e-05	+5.14e-05	+4.05e-06
659	-1.60e-04	-8.50e-05	-5.65e-04	-5.27e-05	+1.02e-04	-1.44e-04
660	-1.17e-04	-6.18e-05	-5.85e-04	-3.70e-05	+2.56e-05	-8.62e-05
661	-4.60e-04	-1.22e-04	-5.60e-04	+4.22e-04	+4.77e-04	-1.36e-04
662	+6.99e-05	-9.26e-05	-1.94e-04	+3.35e-05	+6.32e-05	+6.55e-07
663	+1.06e-04	-1.16e-04	-2.74e-04	-1.54e-06	+3.99e-05	-6.05e-06
664	+7.00e-08	-1.06e-06	-1.05e-05	+2.74e-09	+9.06e-08	+1.66e-08
665	+6.10e-05	-2.74e-05	-2.52e-04	+2.54e-06	+5.93e-05	+2.77e-05
666	+9.71e-05	-3.03e-05	-3.62e-04	-1.55e-05	+4.38e-05	+3.34e-05
667	+3.54e-08	-4.18e-07	-1.28e-05	-1.16e-07	+7.10e-08	-3.47e-08
668	+1.09e-04	-9.61e-05	-4.57e-04	-3.27e-05	-2.04e-05	-2.77e-05
669	-9.09e-07	-5.11e-05	-9.89e-04	-7.32e-05	+4.16e-06	-1.18e-05
670	-2.79e-05	-6.31e-05	-7.39e-04	-7.75e-05	+1.67e-05	-2.14e-05
671	-1.30e-05	-5.86e-05	-8.38e-04	-1.12e-04	+1.10e-05	-2.03e-05
672	-4.29e-05	-6.57e-05	-6.87e-04	-2.35e-05	+2.33e-05	-2.16e-05
673	-1.64e-05	-4.64e-05	-7.53e-04	-1.05e-04	+1.45e-05	-1.62e-05
674	-5.15e-05	-8.78e-05	-6.27e-04	-5.45e-06	+1.53e-05	-2.36e-05
675	-3.27e-05	-6.28e-05	-6.35e-04	-1.99e-05	+1.33e-05	-2.55e-05
676	-7.71e-05	-1.25e-04	-5.70e-04	-1.80e-05	+1.19e-05	-1.02e-05
677	-6.71e-05	-1.11e-04	-5.90e-04	-2.30e-05	+1.59e-05	-1.61e-05
678	-1.52e-04	-7.43e-05	-6.27e-04	+1.60e-06	+7.12e-06	+6.29e-06
679	-1.69e-04	-6.64e-05	-6.27e-04	+4.13e-06	+3.57e-05	-2.82e-05
680	-3.10e-05	-3.00e-05	-8.53e-04	-2.24e-05	-5.49e-05	-8.98e-06
681	-3.16e-05	-2.46e-05	-8.45e-04	-2.45e-05	+6.30e-05	-2.05e-05
682	+1.24e-04	-2.93e-05	-6.84e-04	-1.82e-05	-7.10e-06	-2.07e-06
683	+2.25e-05	-3.62e-05	-8.29e-04	-8.94e-06	+6.40e-06	-1.87e-05
684	+6.08e-05	-5.47e-05	-8.25e-04	-8.61e-06	+2.12e-05	-1.67e-05
685	+3.23e-06	-2.53e-05	-8.51e-04	-8.95e-06	-1.01e-05	-1.34e-05
686	-2.75e-05	-3.01e-05	-8.30e-04	-2.39e-05	+6.65e-05	+4.55e-07
687	-8.27e-06	-3.02e-05	-8.48e-04	-2.34e-05	+1.28e-05	-8.30e-06
688	-6.79e-06	-3.50e-05	-9.43e-04	-1.04e-05	-1.68e-05	+2.26e-05
689	+1.29e-05	-2.44e-05	-9.48e-04	-1.16e-05	+3.56e-05	+2.03e-05
690	+1.30e-05	-3.83e-05	-8.64e-04	-1.87e-05	+1.41e-05	-1.10e-05
691	-9.06e-05	-3.44e-05	-7.06e-04	+7.46e-07	+9.00e-05	+2.51e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
692	-1.15e-04	-5.10e-05	-6.60e-04	+2.68e-06	+1.07e-05	+1.49e-05
693	-1.34e-04	-6.34e-05	-6.36e-04	+4.42e-06	+2.85e-05	+1.29e-05
694	+6.61e-05	-2.66e-05	-7.21e-04	-1.37e-05	-2.79e-06	+2.15e-06
695	+8.49e-05	-2.60e-05	-7.08e-04	-1.46e-05	-4.51e-06	-2.28e-07
696	+1.04e-04	-2.72e-05	-6.97e-04	-1.68e-05	-9.01e-06	-1.69e-06
697	-1.56e-05	-1.80e-05	-8.54e-04	-1.06e-05	+2.82e-05	-8.71e-06
698	+3.36e-05	-4.29e-05	-8.76e-04	-1.33e-05	-1.96e-05	-6.33e-06
699	-6.04e-05	-7.85e-06	-7.75e-04	+9.31e-06	-1.75e-04	+3.20e-05
700	+4.62e-05	-2.95e-05	-7.36e-04	-1.50e-05	-3.05e-06	+4.98e-06
701	-3.79e-05	+5.57e-07	-7.92e-04	-1.20e-05	-1.97e-04	-1.49e-05
702	+2.27e-05	-3.46e-05	-7.38e-04	-1.78e-05	+2.13e-05	+7.53e-06
703	-2.86e-05	-9.32e-06	-7.47e-04	-3.67e-05	+5.54e-05	-3.29e-05
704	-3.77e-05	+3.98e-05	-9.47e-04	-6.37e-05	+2.55e-05	-1.56e-05
705	-4.88e-05	+1.73e-05	-9.51e-04	-4.65e-05	+2.51e-05	-2.71e-05
706	-3.39e-05	+5.16e-05	-9.17e-04	+1.43e-05	+5.76e-06	-1.71e-05
707	-6.52e-05	-7.85e-06	-8.44e-04	-1.29e-04	+4.80e-05	-2.19e-05
708	+1.39e-04	+1.46e-04	-1.18e-03	-1.35e-05	+8.26e-05	+2.58e-05
709	+8.71e-05	+1.37e-04	-1.18e-03	-1.11e-05	+1.02e-04	+2.97e-05
710	-2.18e-05	+8.04e-05	-8.80e-04	-3.18e-05	+2.83e-06	+1.15e-06
711	+1.25e-04	+1.52e-04	-1.19e-03	-1.35e-05	+6.56e-06	-6.12e-06
712	+1.02e-04	+1.50e-04	-1.17e-03	-9.86e-06	+1.24e-05	+1.04e-05
713	+8.77e-05	+8.41e-05	-1.01e-03	-1.50e-05	-1.74e-05	+3.26e-05
714	+8.74e-05	+1.17e-04	-1.06e-03	-1.86e-05	+4.71e-05	+3.53e-05
715	+2.63e-05	+1.05e-05	-1.15e-03	-2.31e-05	+2.06e-05	+3.07e-05
716	+5.87e-05	+3.36e-05	-1.24e-03	-1.60e-05	-3.07e-05	+1.94e-05
717	+3.74e-05	-4.30e-05	-1.13e-03	-8.99e-05	-2.56e-04	-4.32e-05
718	+1.08e-04	-7.65e-05	-1.30e-03	-1.23e-04	+6.45e-05	-2.08e-05
719	+1.28e-05	+5.91e-05	-8.27e-04	-3.85e-05	+3.48e-05	-2.47e-05
720	+2.86e-05	+3.22e-05	-8.70e-04	-4.66e-05	+3.31e-05	-3.52e-05
721	+9.46e-05	+5.51e-05	-1.08e-03	-1.09e-05	-8.14e-05	+2.76e-05
722	+3.98e-05	-2.00e-05	-1.15e-03	-2.87e-05	+9.45e-06	+3.52e-05
723	+3.52e-05	-2.98e-06	-9.64e-04	-6.20e-05	+2.03e-04	-4.24e-05
724	-8.53e-07	+7.56e-05	-8.28e-04	-3.37e-05	-1.38e-05	-1.23e-05
725	+5.93e-05	-5.60e-05	-1.21e-03	-5.22e-05	-4.93e-05	+3.56e-05
726	-5.54e-06	+2.10e-05	-1.12e-03	-7.62e-05	-1.91e-05	-2.34e-06
727	-8.36e-06	-1.00e-05	-1.13e-03	-6.95e-05	-9.07e-05	-6.55e-06
728	-5.88e-06	+4.84e-06	-1.10e-03	-7.29e-05	+5.58e-05	+2.34e-05
729	-1.80e-05	-2.41e-05	-1.10e-03	-6.43e-05	+5.84e-05	+2.32e-05
730	-6.90e-05	-3.20e-05	-7.60e-04	-4.56e-05	-8.73e-06	-6.69e-06
731	-7.72e-05	-2.14e-05	-7.58e-04	-5.81e-05	+5.74e-05	-1.44e-05
732	-5.10e-05	-3.68e-05	-8.68e-04	-3.33e-05	+3.92e-05	-7.06e-06
733	-5.77e-05	-3.45e-05	-8.00e-04	-3.08e-05	+1.53e-05	-6.54e-07
734	-1.38e-05	-7.50e-06	-1.08e-03	-5.53e-05	-5.29e-05	+1.09e-06
735	-1.91e-05	-1.08e-05	-1.08e-03	-5.16e-05	+1.26e-05	+1.40e-05
736	+7.97e-05	+1.56e-05	-8.40e-04	-3.00e-05	-2.76e-07	+8.94e-07
737	+5.67e-05	+1.11e-05	-8.78e-04	-2.02e-05	-9.36e-06	-2.36e-06
738	+6.29e-05	+1.05e-05	-8.60e-04	-1.83e-05	-6.99e-06	+1.08e-06
739	+3.38e-05	+4.39e-05	-1.04e-03	-7.55e-05	-4.87e-06	-1.75e-05
740	+5.58e-05	+2.88e-05	-1.03e-03	-6.64e-05	-4.73e-06	-1.45e-05
741	+2.40e-05	+5.22e-05	-1.04e-03	-6.84e-05	+4.72e-06	-4.63e-06
742	+1.52e-05	+5.02e-05	-1.08e-03	-5.59e-05	-5.94e-06	+8.00e-06
743	-1.04e-05	-1.31e-05	-1.08e-03	-5.74e-05	-8.25e-07	-7.32e-06
744	+5.20e-06	-2.04e-05	-1.07e-03	-4.67e-05	+5.74e-06	-8.67e-07
745	+1.56e-05	+2.56e-05	-1.13e-03	-5.22e-05	-9.30e-05	+2.51e-05
746	+2.44e-05	+3.72e-05	-1.13e-03	-5.12e-05	+1.92e-05	+2.12e-05
747	+1.57e-05	-1.10e-05	-1.06e-03	-5.14e-05	+3.72e-05	+2.06e-05
748	+2.33e-05	+2.76e-06	-1.09e-03	-5.95e-05	-2.13e-04	+2.07e-05
749	-6.16e-05	-3.52e-05	-7.68e-04	-3.40e-05	+2.56e-05	-2.94e-07
750	-3.72e-05	-4.91e-05	-9.81e-04	-2.01e-05	+2.28e-05	-1.06e-05
751	+6.86e-05	+1.27e-05	-8.48e-04	-2.09e-05	-1.09e-05	+3.11e-06
752	+5.40e-05	+1.50e-05	-9.02e-04	-2.62e-05	-5.47e-06	-5.81e-06
753	-1.29e-05	-3.53e-05	-1.03e-03	-3.95e-05	-2.36e-05	+1.96e-05
754	+4.88e-05	+2.16e-05	-9.63e-04	-3.76e-05	+9.36e-08	-7.74e-06
755	-1.08e-04	+2.84e-04	-1.27e-03	-4.37e-05	+1.04e-04	-2.41e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
756	-1.51e-04	+2.67e-04	-1.28e-03	-3.76e-05	+1.07e-04	-2.85e-05
757	-8.07e-05	+1.69e-04	-1.56e-03	-3.97e-05	+1.64e-04	-6.00e-05
758	-1.36e-04	+1.53e-04	-1.57e-03	-3.72e-05	+1.72e-04	-5.20e-05
759	-1.08e-05	+1.07e-04	-1.77e-03	-2.50e-05	+1.91e-05	+6.47e-06
760	-1.67e-05	+9.72e-05	-1.78e-03	-2.38e-05	+1.05e-05	+1.05e-07
761	+2.88e-05	+1.24e-04	-1.76e-03	-2.15e-05	-5.29e-05	+8.43e-06
762	+3.85e-05	+1.15e-04	-1.77e-03	-2.14e-05	-4.77e-05	+1.48e-05
763	+8.06e-05	+2.02e-04	-1.53e-03	-3.06e-05	-1.63e-04	+5.95e-05
764	+1.36e-04	+1.90e-04	-1.54e-03	-2.83e-05	-1.98e-04	+5.23e-05
765	+8.37e-05	+3.10e-04	-1.32e-03	-2.96e-05	-6.97e-05	+2.64e-05
766	+1.10e-04	+2.98e-04	-1.33e-03	-2.53e-05	-9.15e-05	+3.13e-05
767	+6.94e-05	+3.54e-04	-1.18e-03	-3.58e-05	-9.45e-05	+2.60e-05
768	+9.86e-05	+3.40e-04	-1.19e-03	-3.25e-05	-8.94e-05	+1.91e-05
769	+6.21e-05	+3.84e-04	-1.08e-03	-5.12e-05	+5.09e-06	-1.31e-06
770	+6.47e-05	+3.62e-04	-1.09e-03	-4.96e-05	+4.81e-06	-2.44e-06
771	+6.83e-05	+3.52e-04	-1.12e-03	-5.14e-05	+5.99e-05	-2.65e-05
772	+5.76e-05	+3.31e-04	-1.13e-03	-4.69e-05	+6.11e-05	-2.17e-05
773	-1.55e-04	+2.79e-04	-1.15e-03	-2.52e-05	+1.54e-04	-2.05e-06
774	-1.62e-04	+2.73e-04	-1.08e-03	-2.62e-05	+6.87e-05	+2.61e-05
775	-1.32e-04	+2.18e-04	-1.28e-03	-4.19e-05	+2.24e-05	-4.75e-05
776	-1.40e-04	+2.46e-04	-1.27e-03	-4.30e-05	-4.01e-06	-4.15e-05
777	-1.27e-04	+1.86e-04	-1.38e-03	-3.85e-05	+1.22e-04	-5.37e-05
778	-8.12e-05	+1.10e-04	-1.63e-03	-1.18e-05	+8.04e-06	-1.67e-05
779	-1.10e-04	+1.26e-04	-1.60e-03	-1.84e-05	-1.33e-05	-3.38e-05
780	-4.38e-05	+1.01e-04	-1.69e-03	-1.48e-05	+1.01e-04	-1.32e-05
781	-3.57e-07	+1.04e-04	-1.68e-03	-2.63e-05	+3.76e-06	+7.10e-06
782	-3.27e-06	+1.00e-04	-1.69e-03	-2.64e-05	-4.59e-05	+7.12e-06
783	+1.24e-05	+1.08e-04	-1.71e-03	-2.60e-05	+9.84e-05	+8.18e-06
784	+9.93e-05	+1.42e-04	-1.61e-03	-1.13e-05	-2.83e-05	+2.88e-05
785	+6.29e-05	+1.26e-04	-1.66e-03	-1.39e-05	-7.94e-05	+2.60e-05
786	+1.23e-04	+1.63e-04	-1.58e-03	-1.53e-05	-2.77e-05	+4.05e-05
787	+9.64e-05	+3.25e-04	-1.18e-03	-1.06e-05	-2.11e-05	+7.66e-06
788	+9.17e-05	+3.14e-04	-1.22e-03	-1.36e-05	+6.56e-06	+1.97e-05
789	+1.01e-04	+3.30e-04	-1.19e-03	-1.31e-05	+2.84e-06	+1.30e-05
790	+8.06e-05	+3.58e-04	-1.01e-03	-4.23e-05	-2.08e-05	+8.28e-06
791	+8.01e-05	+3.51e-04	-1.07e-03	-3.56e-05	-7.03e-05	+1.49e-05
792	+8.20e-05	+3.62e-04	-1.03e-03	-4.64e-05	+5.42e-06	+3.09e-06
793	+6.29e-05	+3.54e-04	-9.95e-04	-4.72e-05	-2.93e-05	-1.20e-05
794	+5.85e-05	+3.59e-04	-1.04e-03	-4.97e-05	-6.14e-05	-7.33e-06
795	+6.80e-05	+3.45e-04	-1.02e-03	-4.34e-05	+2.86e-06	-1.87e-05
796	+8.27e-05	+3.21e-04	-1.11e-03	-2.87e-05	-1.00e-04	-1.29e-05
797	+1.22e-04	+2.50e-04	-1.30e-03	-3.14e-05	+1.22e-05	+4.75e-05
798	+1.23e-04	+2.77e-04	-1.31e-03	-2.96e-05	-1.39e-05	+4.12e-05
799	+1.18e-04	+2.20e-04	-1.37e-03	-3.03e-05	-1.61e-06	+5.26e-05
800	+4.57e-05	-5.05e-06	-7.96e-04	-5.39e-05	-2.69e-05	-2.93e-05
801	+5.74e-05	-3.29e-05	-8.01e-04	-6.58e-05	-2.77e-05	-3.13e-05
802	+8.89e-05	+7.37e-05	-1.08e-03	-9.15e-05	-3.23e-05	-6.09e-06
803	+1.03e-04	+5.20e-05	-1.09e-03	-6.23e-05	-3.17e-05	-3.86e-06
804	+1.90e-04	+2.47e-04	-8.86e-04	-3.12e-06	-1.32e-05	-3.13e-05
805	+1.36e-04	-5.21e-05	-6.37e-04	-4.24e-05	-1.71e-05	-1.41e-05
806	+1.44e-04	-3.16e-05	-6.80e-04	-1.71e-05	-1.57e-05	-4.04e-06
807	+6.82e-05	-1.39e-04	-5.34e-04	+5.87e-06	-3.85e-05	-2.42e-05
808	+9.40e-05	-1.17e-04	-5.07e-04	+4.04e-05	-2.76e-05	-3.10e-05
809	+1.45e-04	-1.51e-05	-7.04e-04	-1.77e-05	-1.34e-05	-3.29e-07
810	+1.28e-04	+1.52e-04	-8.92e-04	-2.24e-05	+1.49e-06	-9.94e-06
811	+1.41e-04	+1.84e-04	-8.94e-04	-1.40e-05	-4.27e-06	-1.89e-05
812	+1.63e-04	+2.15e-04	-8.88e-04	-1.52e-05	-1.16e-05	-2.65e-05
813	+1.21e-04	-7.78e-05	-5.52e-04	-8.42e-05	-1.71e-05	-2.07e-05
814	+1.44e-04	+7.79e-06	-6.82e-04	+4.50e-05	-7.33e-06	+3.68e-06
815	+1.25e-04	+8.91e-05	-8.51e-04	-4.16e-05	+2.34e-06	+6.13e-06
816	+1.22e-04	+1.20e-04	-8.77e-04	-2.82e-05	+3.71e-06	-1.22e-06
817	+1.35e-04	+5.20e-05	-7.54e-04	-1.01e-04	-1.43e-06	+1.16e-05
818	+9.71e-05	+3.16e-04	-1.07e-03	-2.64e-05	-7.31e-05	-2.04e-06
819	+9.93e-05	+2.94e-04	-1.08e-03	-5.20e-06	-5.65e-05	+4.72e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
820	+1.04e-04	+2.04e-04	-1.12e-03	-1.54e-05	-1.98e-05	+6.91e-07
821	+1.04e-04	+2.40e-04	-1.11e-03	-1.11e-05	-2.68e-05	+1.45e-06
822	+8.73e-05	+1.69e-06	-7.90e-04	-3.74e-05	-2.68e-05	-1.39e-05
823	+9.43e-05	+1.30e-05	-8.42e-04	-3.94e-05	-2.82e-05	-6.27e-06
824	+7.13e-05	-1.46e-05	-7.77e-04	-9.51e-06	-2.91e-05	-2.27e-05
825	+4.06e-05	-5.44e-05	-7.19e-04	-1.13e-04	-2.37e-05	-3.48e-05
826	+9.69e-05	+2.06e-05	-8.82e-04	-6.20e-05	-3.19e-05	-4.71e-06
827	+1.00e-04	+3.33e-05	-9.67e-04	-9.78e-05	-3.24e-05	-5.42e-06
828	+1.02e-04	+2.69e-04	-1.09e-03	-1.67e-05	-3.84e-05	+2.63e-06
829	+1.05e-04	+1.29e-04	-1.06e-03	-1.28e-05	-1.98e-05	-4.32e-07
830	+1.05e-04	+1.66e-04	-1.11e-03	-2.64e-05	-1.77e-05	+4.30e-07
831	+1.04e-04	+8.72e-05	-1.06e-03	+1.64e-05	-2.68e-05	-1.17e-06
832	-8.61e-06	-2.51e-05	-6.68e-04	-4.67e-05	-1.89e-05	+2.30e-06
833	-2.07e-07	-4.55e-05	-6.62e-04	-4.54e-05	-1.93e-05	-3.23e-06
834	+9.44e-06	-7.27e-05	-6.11e-04	-9.46e-05	-2.05e-05	-3.44e-05
835	+3.71e-06	-5.27e-05	-6.31e-04	-6.59e-05	-1.97e-05	-1.40e-05
836	-6.89e-06	-4.41e-05	-6.85e-04	-4.06e-05	-2.44e-05	-7.27e-07
837	-2.65e-05	-2.73e-05	-7.36e-04	-8.72e-05	-6.36e-04	+6.14e-06
838	-2.24e-05	-2.60e-05	-7.25e-04	-9.05e-05	-7.80e-06	-4.33e-06
839	-4.61e-05	-6.02e-05	-6.80e-04	-7.47e-05	+5.38e-05	-9.83e-06
840	-4.86e-05	-5.38e-05	-6.51e-04	-7.09e-05	+3.68e-05	-1.47e-05
841	-4.03e-05	-6.00e-05	-7.24e-04	-6.37e-05	+2.17e-05	+4.40e-06
842	-4.44e-05	-6.14e-05	-7.14e-04	-6.37e-05	+3.07e-05	+4.23e-06
843	-3.50e-05	-4.91e-05	-7.49e-04	-6.52e-05	-4.21e-06	+1.25e-05
844	-3.89e-05	-5.35e-05	-7.42e-04	-6.37e-05	+2.91e-05	+1.29e-05
845	-2.68e-05	-3.58e-05	-7.59e-04	-7.47e-05	-2.90e-04	+1.24e-05
846	-3.08e-05	-3.92e-05	-7.59e-04	-7.30e-05	+9.86e-05	+1.43e-05
847	+1.41e-06	-4.77e-05	-6.48e-04	-5.29e-05	-2.31e-05	-6.85e-06
848	-1.88e-06	-4.46e-05	-6.71e-04	-4.12e-05	-1.67e-05	-1.20e-06
849	-4.16e-06	-4.44e-05	-6.77e-04	-3.97e-05	-1.35e-05	-4.78e-07
850	-1.75e-05	-3.32e-05	-7.22e-04	-7.13e-05	+4.32e-06	-8.57e-06
851	-1.28e-05	-4.17e-05	-7.10e-04	-4.87e-05	-7.02e-06	-3.77e-06
852	-3.89e-05	-1.26e-04	-6.10e-04	-1.64e-05	+2.86e-04	+1.80e-06
853	-7.05e-05	-1.31e-04	-5.68e-04	-1.59e-05	+2.49e-05	-1.11e-05
854	-6.17e-05	-1.35e-04	-5.99e-04	-1.55e-05	+3.13e-05	+1.23e-07
855	-6.52e-05	-1.35e-04	-5.91e-04	-1.65e-05	-1.82e-05	-1.95e-06
856	-5.60e-05	-1.31e-04	-6.15e-04	-1.58e-05	+3.79e-05	+4.61e-06
857	-5.99e-05	-1.33e-04	-6.11e-04	-1.54e-05	+5.15e-06	+4.97e-06
858	-4.96e-05	-1.27e-04	-6.09e-04	-1.82e-05	+5.16e-04	+2.37e-06
859	-5.32e-05	-1.28e-04	-6.12e-04	-1.70e-05	-1.04e-04	+3.66e-06
860	+1.62e-06	-1.11e-04	-6.49e-04	-1.89e-05	-4.56e-06	+1.01e-05
861	+2.24e-06	-8.79e-05	-6.82e-04	-3.43e-05	-2.21e-05	+6.48e-06
862	-9.36e-06	-1.22e-04	-6.59e-04	-2.09e-05	-2.09e-06	+6.74e-06
863	-1.37e-05	-9.53e-05	-6.94e-04	-4.19e-05	+6.97e-06	+6.52e-06
864	-2.17e-05	-2.58e-07	-7.27e-04	-7.15e-05	-1.09e-05	-2.39e-05
865	-1.11e-05	-2.68e-05	-6.84e-04	-4.03e-05	-1.08e-05	-3.69e-08
866	+2.01e-05	-8.75e-05	-6.40e-04	-2.36e-05	-7.38e-06	+8.49e-07
867	+3.57e-05	-1.02e-04	-5.96e-04	-9.86e-06	-6.96e-06	+2.82e-06
868	+4.40e-05	-1.02e-04	-6.10e-04	-9.21e-06	-1.86e-05	-2.15e-06
869	+2.40e-05	-8.81e-05	-6.40e-04	-2.28e-05	-7.50e-06	-3.58e-06
870	-8.97e-06	-2.63e-05	-6.77e-04	-4.22e-05	-1.21e-05	+1.60e-06
871	-8.01e-06	-2.39e-05	-6.54e-04	-5.53e-05	-2.84e-05	+2.24e-06
872	+2.79e-05	-9.85e-05	-6.18e-04	-2.24e-05	-3.50e-05	-1.60e-05
873	+4.89e-05	-1.11e-04	-5.89e-04	-9.22e-06	-3.19e-05	-1.18e-05
874	-1.65e-04	+2.02e-04	-8.87e-04	-1.83e-05	+4.31e-05	-7.73e-06
875	-1.76e-04	+2.05e-04	-8.80e-04	-1.48e-05	+1.21e-05	-1.26e-05
876	-1.31e-04	+1.58e-04	-1.07e-03	-2.10e-05	+2.17e-05	-3.72e-05
877	-1.52e-04	+1.80e-04	-1.01e-03	-2.16e-05	+1.53e-04	-3.06e-05
878	-5.24e-05	+8.09e-05	-1.32e-03	-1.68e-05	+2.88e-05	-1.95e-05
879	-7.68e-05	+9.50e-05	-1.24e-03	-1.65e-05	+1.60e-04	-2.49e-05
880	-4.53e-05	+6.34e-05	-1.46e-03	-1.79e-05	-6.79e-05	+6.07e-06
881	-3.87e-05	+6.12e-05	-1.45e-03	-1.63e-05	+1.21e-04	+1.48e-06
882	+2.17e-06	+1.08e-04	-1.27e-03	-2.17e-05	+2.40e-06	+3.06e-05
883	-2.69e-05	+9.08e-05	-1.24e-03	-2.04e-05	+4.14e-05	+2.66e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
884	+8.45e-05	+2.91e-04	-9.75e-04	-2.66e-05	-2.17e-05	+2.40e-05
885	+7.72e-05	+2.76e-04	-9.79e-04	-2.27e-05	+2.56e-05	+2.46e-05
886	+9.00e-05	+2.97e-04	-9.15e-04	-3.25e-05	-1.49e-04	+9.61e-06
887	+1.20e-04	+2.81e-04	-8.18e-04	-4.27e-05	-2.02e-05	-8.38e-06
888	+9.97e-05	+2.88e-04	-8.01e-04	-3.76e-05	+4.61e-05	-1.16e-05
889	+1.72e-04	+2.78e-04	-7.99e-04	-3.69e-05	-2.48e-05	+4.99e-06
890	+1.52e-04	+2.76e-04	-7.72e-04	-4.30e-05	+7.72e-05	+3.04e-06
891	+2.21e-04	+2.74e-04	-8.74e-04	-1.31e-05	-4.27e-06	-3.00e-05
892	+2.14e-04	+2.84e-04	-8.42e-04	-2.05e-05	+1.31e-04	-1.16e-05
893	+6.95e-05	+2.03e-04	-1.08e-03	-2.15e-05	-3.08e-06	+4.79e-05
894	+8.67e-05	+2.31e-04	-1.04e-03	-2.04e-05	-1.06e-04	+4.56e-05
895	-1.04e-04	+1.34e-04	-1.06e-03	-1.93e-05	-4.47e-05	-3.78e-05
896	-2.28e-05	+6.97e-05	-1.31e-03	-1.62e-05	-4.65e-05	-1.49e-05
897	-4.57e-05	+6.79e-05	-1.39e-03	-1.74e-05	-2.35e-04	+1.05e-05
898	+2.59e-05	+1.27e-04	-1.20e-03	-2.20e-05	-1.62e-04	+3.53e-05
899	+1.37e-04	+2.77e-04	-7.76e-04	-4.66e-05	-8.73e-05	-5.14e-06
900	+1.92e-04	+2.82e-04	-7.67e-04	-3.02e-05	-5.17e-05	+6.21e-06
901	+4.67e-05	+1.74e-04	-1.05e-03	-2.22e-05	+7.58e-05	+4.68e-05
902	+2.06e-04	+2.86e-04	-7.44e-04	-2.67e-05	-2.81e-05	+2.38e-06
903	+1.44e-04	+2.75e-04	-6.96e-04	-4.70e-05	+5.48e-06	-7.79e-07
904	+8.24e-05	+2.57e-04	-9.42e-04	-1.92e-05	-4.85e-05	+3.62e-05
905	+3.13e-05	+1.49e-04	-1.03e-03	-2.28e-05	-9.40e-05	+4.22e-05
906	-4.50e-05	+7.70e-05	-1.23e-03	-1.86e-05	+6.76e-05	+1.92e-05
907	-8.35e-05	+1.13e-04	-1.06e-03	-1.79e-05	+1.01e-04	-3.28e-05
908	-1.53e-04	+1.95e-04	-9.01e-04	-1.73e-05	-3.84e-05	-1.71e-05
909	+2.92e-05	-1.93e-05	-8.10e-04	-2.63e-05	-9.42e-06	+3.98e-06
910	-1.18e-06	-8.17e-05	-1.13e-03	-4.21e-07	+6.28e-05	+4.98e-05
911	-1.64e-05	-6.60e-05	-1.09e-03	+4.07e-05	-2.36e-04	+4.73e-05
912	+1.26e-04	+9.23e-05	-9.11e-04	-2.57e-05	-1.50e-05	+6.78e-06
913	-3.09e-05	-1.09e-05	-8.77e-04	+3.96e-05	+6.61e-05	+8.09e-06
914	-2.46e-05	-1.76e-05	-7.09e-04	-6.34e-05	+2.80e-05	-1.06e-05
915	-1.57e-05	-8.62e-06	-7.71e-04	-1.18e-04	+1.81e-05	-1.33e-05
916	-8.43e-06	+9.92e-05	-8.51e-04	-3.47e-05	-7.59e-05	-7.81e-06
917	+7.26e-05	+6.67e-05	-8.99e-04	-5.09e-05	+6.85e-05	-2.50e-05
918	+3.12e-05	+8.70e-05	-8.56e-04	-4.15e-05	+4.13e-05	-1.84e-05
919	+1.13e-04	+4.29e-05	-9.83e-04	-6.74e-05	+1.05e-04	-2.58e-05
920	+1.31e-04	+2.16e-05	-1.20e-03	-9.39e-05	+4.91e-04	-2.11e-05
921	-3.05e-05	+3.97e-05	-7.70e-04	-3.37e-05	+2.81e-06	-1.18e-05
922	-6.12e-05	+1.13e-05	-7.04e-04	-3.09e-05	+1.59e-05	-3.17e-06
923	+9.50e-05	+2.65e-04	-1.34e-03	-3.76e-05	-5.39e-05	+4.70e-05
924	+1.95e-05	+1.83e-05	-1.09e-03	-8.20e-05	-2.62e-05	+1.72e-05
925	-1.93e-05	-1.97e-05	-7.16e-04	-4.98e-05	-1.75e-05	-1.08e-05
926	-1.55e-05	-2.60e-05	-6.92e-04	-4.12e-05	-2.00e-05	-3.64e-06
927	-5.04e-06	-2.24e-05	-6.36e-04	-6.33e-05	-2.15e-05	+6.11e-06
928	-1.72e-05	+2.71e-05	-8.15e-04	-5.79e-05	-5.60e-06	-1.25e-05
929	-4.04e-06	+3.71e-05	-8.79e-04	-8.87e-05	-5.80e-06	-1.66e-05
930	+1.23e-05	+4.79e-05	-9.73e-04	-1.20e-04	-1.03e-05	-2.04e-05
931	+1.81e-05	+8.25e-05	-1.07e-03	-6.85e-05	-1.07e-05	+7.63e-06
932	+4.71e-05	+2.64e-05	-9.30e-04	-2.50e-05	-4.77e-05	-1.09e-05
933	+5.43e-05	+1.80e-05	-8.84e-04	-1.50e-05	-1.66e-05	+9.60e-07
934	+4.94e-05	+1.97e-05	-9.05e-04	-1.83e-05	-2.38e-05	-4.84e-06
935	+5.87e-05	+2.10e-05	-8.75e-04	-1.54e-05	-1.27e-05	+6.42e-06
936	+6.83e-05	+2.82e-05	-8.67e-04	-2.57e-05	+7.68e-06	+9.01e-06
937	+5.16e-05	-1.69e-05	-8.05e-04	-2.06e-05	-1.27e-05	+2.60e-06
938	+8.22e-05	+4.08e-05	-9.17e-04	-1.06e-04	-3.68e-05	-3.02e-06
939	+7.49e-05	+1.61e-05	-8.18e-04	-5.67e-05	-2.93e-05	-1.30e-05
940	+4.11e-05	+3.84e-06	-1.17e-03	-3.49e-05	-9.05e-05	+2.35e-05
941	+3.95e-05	+4.58e-05	-1.40e-03	-1.77e-05	-8.68e-06	+1.64e-06
942	+5.99e-05	+2.81e-05	-1.15e-03	-2.81e-05	+1.91e-04	+2.38e-05
943	+2.97e-05	+6.31e-05	-1.08e-03	-9.30e-06	-2.92e-04	+2.56e-05
944	+8.24e-05	+9.39e-05	-1.04e-03	-1.38e-05	+5.04e-05	+3.44e-05
945	+2.16e-05	-3.72e-05	-1.09e-03	-1.10e-06	-1.79e-05	+4.02e-05
946	+2.87e-06	-2.71e-05	-1.03e-03	+2.47e-05	+4.44e-05	+3.34e-05
947	+8.78e-05	+3.08e-04	-1.20e-03	+3.41e-06	-3.22e-05	+5.61e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
948	+1.02e-04	+2.61e-04	-1.25e-03	+2.49e-05	-2.53e-05	+8.85e-06
949	+9.44e-05	+2.87e-04	-1.22e-03	+2.73e-05	-2.66e-05	+6.97e-06
950	+1.05e-04	+2.91e-04	-1.12e-03	-1.34e-05	-7.38e-06	+5.85e-06
951	+1.12e-04	+2.30e-04	-1.27e-03	+1.20e-05	-2.32e-05	+1.05e-05
952	+1.22e-04	+1.97e-04	-1.27e-03	-6.97e-06	-1.66e-05	+9.63e-06
953	+1.27e-04	+2.08e-04	-1.17e-03	-1.60e-05	-1.52e-05	+4.89e-06
954	+1.06e-04	+2.79e-04	-1.02e-03	-1.53e-05	-1.24e-07	+1.99e-05
955	+1.15e-04	+2.55e-04	-9.15e-04	-2.52e-05	-2.21e-05	+2.40e-05
956	+9.65e-05	+1.83e-04	-1.16e-03	-3.14e-05	-1.97e-05	+7.94e-07
957	+9.52e-05	+1.30e-04	-1.11e-03	-3.73e-05	-2.24e-05	-2.40e-06
958	+9.16e-05	+2.56e-04	-1.15e-03	+2.67e-05	-2.71e-05	+5.20e-06
959	+9.53e-05	+2.17e-04	-1.17e-03	+1.87e-06	-2.14e-05	+2.74e-06
960	+8.57e-05	+2.86e-04	-1.13e-03	+1.89e-05	-3.58e-05	+7.80e-06
961	+7.75e-05	+3.08e-04	-1.11e-03	+2.15e-05	-4.49e-05	+8.93e-06
962	+1.20e-04	+1.47e-04	-9.89e-04	-2.51e-05	-8.58e-06	-4.36e-07
963	+1.21e-04	+1.23e-04	-9.53e-04	-3.28e-05	-9.82e-06	+3.51e-06
964	+5.08e-05	+3.76e-04	-1.03e-03	-5.36e-05	-5.37e-06	-1.29e-05
965	+6.54e-05	+3.78e-04	-1.04e-03	-4.68e-05	-2.99e-05	+1.15e-05
966	+5.32e-05	+1.41e-04	-1.73e-03	+7.39e-07	-2.68e-05	+2.30e-05
967	+7.30e-06	+1.16e-04	-1.71e-03	-3.14e-05	+1.27e-05	+6.84e-06
968	-3.55e-05	+1.10e-04	-1.76e-03	+2.15e-06	+4.25e-05	-8.65e-06
969	-2.54e-05	+7.50e-05	-9.37e-04	+1.06e-05	+2.28e-06	-2.59e-06
970	-1.02e-04	+2.37e-04	-1.32e-03	-4.86e-05	+8.10e-05	-4.85e-05
971	-1.05e-04	+2.65e-04	-1.05e-03	-4.91e-05	+7.21e-05	+1.89e-05
972	-6.68e-05	+2.11e-04	-1.02e-03	-4.07e-06	+3.57e-05	+2.09e-05
973	-8.67e-05	+2.42e-04	-1.03e-03	-9.40e-06	+4.93e-05	+2.04e-05
974	-1.53e-04	+2.29e-04	-9.76e-04	-1.30e-05	+3.47e-05	+3.27e-05
975	-4.03e-05	+1.63e-04	-1.01e-03	-2.05e-05	+1.81e-05	+1.73e-05
976	-3.11e-05	+1.38e-04	-9.87e-04	-4.73e-05	+8.75e-06	+1.26e-05
977	-6.79e-05	+1.37e-04	-9.25e-04	-3.39e-05	+2.51e-05	+2.89e-05
978	-1.71e-04	+1.92e-04	-8.88e-04	-2.33e-05	+1.17e-05	+1.86e-05
979	-1.87e-04	+1.69e-04	-7.89e-04	-1.06e-05	+3.37e-05	+5.32e-06
980	+2.08e-05	+1.53e-04	-1.76e-03	+6.42e-06	+1.37e-05	+3.43e-06
981	-3.83e-05	-1.87e-05	-8.22e-04	-4.00e-05	+3.62e-05	+1.78e-06
982	-3.51e-05	-1.70e-05	-8.86e-04	-5.62e-05	+1.39e-04	+3.12e-07
983	-4.25e-05	-1.90e-05	-7.85e-04	-3.84e-05	+2.31e-05	-2.13e-06
984	-4.64e-05	-1.19e-05	-7.83e-04	-4.56e-05	-1.04e-05	-1.18e-05
985	-5.92e-05	-2.40e-05	-8.45e-04	+3.64e-05	+7.84e-05	+1.90e-05
986	-4.93e-05	-1.11e-04	-6.62e-04	-3.58e-05	+3.12e-06	+7.47e-06
987	-4.41e-05	-1.09e-04	-6.68e-04	-3.73e-05	+3.18e-05	+5.63e-06
988	-5.63e-05	-1.17e-04	-6.61e-04	-3.23e-05	+4.99e-06	+8.73e-06
989	-4.93e-05	-1.15e-04	-6.63e-04	-3.37e-05	+1.09e-05	+6.05e-06
990	-6.17e-05	-1.21e-04	-6.41e-04	-2.88e-05	+7.93e-06	+2.42e-06
991	-5.53e-05	-1.21e-04	-6.41e-04	-2.93e-05	+3.08e-06	-3.12e-07
992	-7.50e-05	-1.10e-04	-6.05e-04	-2.27e-05	+4.70e-06	-2.10e-05
993	-6.64e-05	-1.20e-04	-6.10e-04	-2.06e-05	-3.84e-06	-1.91e-05
994	-5.95e-05	-1.02e-04	-6.36e-04	-9.50e-06	+9.86e-06	-2.31e-05
995	-2.47e-05	-7.75e-05	-7.05e-04	+6.64e-06	+1.04e-05	-2.51e-05
996	-4.26e-05	-9.39e-05	-6.82e-04	-4.28e-05	+1.19e-05	-2.47e-05
997	-6.61e-06	-4.23e-05	-8.79e-04	-3.17e-05	+1.02e-05	-8.79e-06
998	+3.23e-07	-5.54e-05	-9.02e-04	-2.89e-05	+3.49e-05	-6.41e-05
999	-1.22e-05	-6.11e-05	-8.21e-04	+2.17e-05	+1.10e-04	-6.29e-05
1000	-2.00e-05	+2.27e-05	-7.74e-04	-2.91e-05	+2.71e-05	-2.70e-05
1001	-1.13e-05	-8.14e-06	-8.15e-04	-2.63e-05	+5.82e-05	-4.36e-05
1002	+2.05e-05	-1.25e-04	-1.03e-03	-5.22e-05	+2.19e-04	-8.96e-05
1003	+3.69e-05	-2.13e-04	-1.12e-03	-9.84e-05	-7.27e-05	-1.07e-04
1004	-3.21e-05	-2.05e-05	-7.50e-04	-2.05e-06	+2.08e-05	-3.46e-05
1005	-4.68e-05	+1.89e-06	-7.13e-04	-1.89e-05	+3.18e-05	-1.79e-05
1006	+7.32e-05	+1.88e-04	-1.15e-03	-2.09e-05	+1.30e-05	+4.81e-05
1007	+1.17e-04	+2.45e-04	-1.15e-03	-2.06e-05	+2.16e-05	+4.72e-05
1008	+9.51e-05	+2.17e-04	-1.16e-03	-2.15e-05	+8.33e-06	+4.77e-05
1009	+3.60e-05	-3.50e-05	-9.47e-04	-1.02e-05	+7.48e-05	-4.85e-06
1010	+1.67e-05	-3.18e-05	-9.46e-04	-1.25e-06	+6.98e-06	-7.54e-06
1011	+1.85e-05	-1.21e-05	-1.02e-03	-2.40e-05	-1.59e-06	+2.15e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1012	+7.55e-06	-2.33e-05	-1.01e-03	-2.40e-05	+4.79e-05	+2.38e-05
1013	+4.82e-05	+3.18e-05	-1.13e-03	+3.91e-06	-1.49e-06	-2.91e-05
1014	+4.08e-05	-4.70e-07	-9.36e-04	-9.75e-05	+1.11e-05	-1.98e-05
1015	-5.14e-07	-2.57e-05	-9.17e-04	+6.40e-06	+8.20e-06	-7.00e-06
1016	-2.28e-05	-2.40e-05	-9.23e-04	+4.66e-06	-1.54e-05	-1.11e-06
1017	-2.21e-05	-1.08e-04	-6.68e-04	-3.82e-05	+6.03e-06	+1.78e-06
1018	-3.02e-05	-1.09e-04	-6.59e-04	-3.66e-05	+1.72e-04	+4.43e-06
1019	+1.48e-05	-8.92e-05	-6.45e-04	-2.52e-05	-1.71e-05	+4.28e-06
1020	+3.13e-05	-1.10e-04	-5.91e-04	-2.09e-05	-2.52e-05	-2.46e-05
1021	+2.33e-05	-1.05e-04	-5.96e-04	-1.12e-05	-2.14e-05	+6.88e-06
1022	-1.45e-06	-2.39e-05	-8.23e-04	-6.56e-05	+6.72e-07	-1.79e-05
1023	-1.44e-05	-3.88e-05	-7.60e-04	-6.72e-05	+4.38e-07	-1.12e-05
1024	-1.74e-05	-8.91e-05	-6.95e-04	-4.50e-05	+5.86e-06	-1.06e-05
1025	-4.69e-06	-6.73e-05	-7.50e-04	-4.82e-05	+5.81e-06	-1.72e-05
1026	+1.64e-05	-6.47e-06	-8.96e-04	-7.37e-05	+4.93e-07	-2.22e-05
1027	+1.21e-05	-4.71e-05	-8.10e-04	-8.06e-05	+7.98e-06	-1.98e-05
1028	-9.76e-06	-8.91e-05	-6.61e-04	-2.80e-05	+4.76e-06	-1.66e-05
1029	-2.26e-05	-1.12e-04	-6.21e-04	-1.68e-05	+5.27e-06	-1.10e-05
1030	-6.33e-06	-5.79e-06	-9.24e-04	-2.46e-05	+3.31e-06	-8.66e-06
1031	+1.26e-05	-1.29e-05	-9.26e-04	-2.84e-05	-9.42e-06	-1.49e-05
1032	+5.75e-05	-4.17e-05	-9.01e-04	-2.97e-05	-1.58e-05	-1.74e-05
1033	+2.98e-05	-2.46e-05	-9.11e-04	-3.04e-05	+1.05e-05	-1.85e-05
1034	+9.50e-05	-1.49e-05	-7.57e-04	-1.88e-05	-2.15e-05	-1.49e-06
1035	+6.67e-05	-1.54e-05	-7.83e-04	-1.81e-05	-1.70e-05	+1.54e-06
1036	+8.04e-05	-1.47e-05	-7.68e-04	-1.77e-05	-1.51e-05	+3.84e-07
1037	+1.09e-04	-1.68e-05	-7.42e-04	-1.90e-05	-1.48e-05	-4.38e-06
1038	+1.30e-04	+6.10e-06	-8.14e-04	-1.42e-05	-2.26e-05	-5.51e-06
1039	+1.27e-04	-1.06e-05	-7.95e-04	-3.41e-05	-2.52e-05	-5.57e-06
1040	+6.73e-05	-1.25e-04	-6.09e-04	-3.27e-05	-2.67e-05	-3.73e-05
1041	+3.45e-05	-1.37e-04	-5.82e-04	-2.75e-05	-2.98e-05	-4.24e-05
1042	+1.02e-04	-4.29e-05	-6.72e-04	-3.38e-05	-2.56e-05	-1.57e-05
1043	+1.23e-04	-1.71e-05	-7.64e-04	-2.08e-05	-2.57e-05	-8.50e-06
1044	+1.15e-04	-2.57e-05	-7.17e-04	-4.98e-05	-2.56e-05	-1.29e-05
1045	+1.01e-04	+4.26e-05	-1.00e-03	-1.11e-05	-4.20e-05	+2.40e-05
1046	+1.11e-04	+3.33e-05	-9.13e-04	-9.83e-06	-2.10e-05	+1.78e-05
1047	+4.10e-05	-4.97e-06	-1.08e-03	-5.59e-06	+3.99e-06	+3.09e-05
1048	+7.07e-05	+2.04e-05	-1.07e-03	-8.27e-06	-2.32e-05	+2.39e-05
1049	+1.17e-04	+6.67e-05	-9.63e-04	-1.77e-05	-2.21e-05	+2.60e-05
1050	+1.35e-04	+9.22e-05	-9.52e-04	-2.53e-05	-2.68e-05	+2.69e-05
1051	+7.48e-05	+1.63e-05	-9.52e-04	-1.46e-06	-1.26e-05	+1.83e-05
1052	+3.35e-05	-2.80e-06	-9.78e-04	+9.67e-06	-2.80e-05	+2.32e-05
1053	+1.03e-04	+1.32e-04	-1.07e-03	-2.95e-05	-5.00e-06	-6.93e-06
1054	+1.19e-04	+1.35e-04	-1.26e-03	+5.82e-06	+2.65e-06	-1.73e-05
1055	+1.23e-04	+1.08e-04	-1.05e-03	-1.94e-06	-1.63e-05	-1.07e-05
1056	+1.40e-04	+1.83e-04	-1.06e-03	-1.23e-05	-1.58e-05	+2.35e-06
1057	+1.55e-04	+1.55e-04	-9.43e-04	-2.17e-05	-1.62e-05	+7.29e-06
1058	+1.21e-04	+2.38e-04	-1.15e-03	-1.14e-05	-1.75e-05	+7.76e-06
1059	+1.13e-04	+2.66e-04	-1.13e-03	-6.31e-06	-1.51e-05	+7.59e-06
1060	+1.22e-04	+2.47e-04	-1.03e-03	+2.59e-06	-1.03e-05	+1.43e-05
1061	+1.34e-04	+2.15e-04	-1.05e-03	-3.86e-06	-1.39e-05	+9.32e-06
1062	+1.30e-04	+1.77e-04	-1.16e-03	-1.34e-05	-5.45e-06	-1.65e-06
1063	+1.38e-04	+1.53e-04	-1.06e-03	-6.10e-06	-1.65e-05	-7.83e-06
1064	+1.28e-04	+1.26e-04	-1.07e-03	-3.26e-05	-1.50e-05	-9.84e-06
1065	+1.45e-04	+1.89e-04	-9.36e-04	-1.84e-05	-1.10e-05	+1.16e-05
1066	+1.33e-04	+2.22e-04	-9.24e-04	-1.38e-05	-1.37e-05	+1.57e-05
1067	+1.42e-04	+2.38e-04	-9.93e-04	-7.77e-06	-3.22e-05	-1.65e-05
1068	+1.22e-04	+1.78e-04	-1.00e-03	-1.45e-05	-1.16e-05	-5.09e-06
1069	+1.29e-04	+2.09e-04	-1.00e-03	-6.41e-06	-1.94e-05	-1.03e-05
1070	+1.60e-04	+2.62e-04	-9.84e-04	+3.30e-06	-5.12e-05	-2.50e-05
1071	+1.74e-04	+2.96e-04	-9.69e-04	-1.67e-05	-4.37e-05	-2.37e-05
1072	+1.87e-04	+2.87e-04	-9.71e-04	-2.52e-05	-6.88e-05	-3.17e-05
1073	+1.53e-04	+3.02e-04	-8.45e-04	-2.88e-05	-6.27e-05	-1.58e-06
1074	+1.18e-04	+3.03e-04	-8.82e-04	-3.87e-05	-3.88e-05	-1.41e-06
1075	+1.36e-04	+3.03e-04	-8.77e-04	-3.46e-05	-4.43e-05	-1.56e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1076	+1.30e-04	+3.07e-04	-8.68e-04	-4.17e-05	-3.15e-05	-2.06e-06
1077	+8.84e-05	+3.11e-04	-8.96e-04	-3.08e-05	-4.30e-06	-3.96e-06
1078	+1.10e-04	+3.08e-04	-8.96e-04	-3.76e-05	-2.25e-05	-2.96e-06
1079	+1.01e-04	+3.18e-04	-1.04e-03	-2.19e-05	-8.00e-06	+1.92e-05
1080	+6.35e-05	+2.95e-04	-1.06e-03	-2.54e-05	-2.34e-05	+2.09e-05
1081	+8.58e-05	+3.10e-04	-1.05e-03	-2.12e-05	+1.42e-05	+2.10e-05
1082	+6.68e-05	+1.41e-04	-1.38e-03	-1.94e-05	+5.10e-05	+3.13e-05
1083	+1.70e-05	+1.04e-04	-1.37e-03	-1.91e-05	+5.38e-05	+2.90e-05
1084	+4.04e-05	+1.22e-04	-1.38e-03	-1.84e-05	+3.42e-05	+3.06e-05
1085	-1.47e-05	+7.97e-05	-1.54e-03	-1.78e-05	+4.17e-05	+7.09e-06
1086	-6.28e-05	+7.22e-05	-1.53e-03	-1.72e-05	-4.33e-05	+6.72e-06
1087	-4.53e-05	+7.57e-05	-1.53e-03	-1.83e-05	+1.86e-05	+6.83e-06
1088	-4.08e-05	+8.02e-05	-1.43e-03	-1.54e-05	-1.25e-05	-1.72e-05
1089	-8.89e-05	+1.05e-04	-1.40e-03	-1.58e-05	+4.30e-06	-1.95e-05
1090	-6.36e-05	+9.17e-05	-1.42e-03	-1.43e-05	+1.22e-05	-1.90e-05
1091	-1.25e-04	-4.93e-05	-6.95e-04	-8.61e-06	+2.69e-05	-2.88e-05
1092	-5.02e-05	+1.94e-05	-7.61e-04	-4.57e-05	+2.51e-05	-9.41e-06
1093	-2.77e-05	+6.06e-05	-8.59e-04	-9.83e-06	+9.58e-06	-1.34e-05
1094	-4.52e-05	+3.14e-05	-7.83e-04	-2.28e-05	+2.77e-05	-5.12e-06
1095	-6.90e-05	-1.83e-05	-6.73e-04	-9.69e-05	+2.11e-05	-1.96e-05
1096	-1.20e-04	+1.48e-04	-1.15e-03	-2.27e-05	-1.76e-05	-4.23e-05
1097	-1.60e-04	+1.98e-04	-1.13e-03	-2.93e-05	+1.47e-05	-3.83e-05
1098	-1.41e-04	+1.74e-04	-1.15e-03	-2.64e-05	+1.78e-05	-4.05e-05
1099	-1.85e-04	+2.21e-04	-9.57e-04	-4.31e-05	-1.53e-05	+1.39e-05
1100	-1.64e-04	+2.26e-04	-9.70e-04	-5.04e-05	-7.15e-06	+6.41e-06
1101	-9.23e-05	+1.00e-04	-8.30e-04	-2.79e-05	+3.00e-05	+2.97e-05
1102	-1.18e-04	+6.76e-05	-7.26e-04	-2.75e-05	+2.65e-05	+2.26e-05
1103	-9.59e-05	+1.70e-04	-9.36e-04	-3.21e-05	+3.10e-05	+2.92e-05
1104	-1.24e-04	+2.00e-04	-9.49e-04	-4.41e-05	+3.49e-05	+3.00e-05
1105	-1.48e-04	+1.65e-04	-8.60e-04	-3.08e-05	+2.41e-05	+2.59e-05
1106	-1.21e-04	+1.33e-04	-8.43e-04	-2.29e-05	+2.70e-05	+2.93e-05
1107	-4.13e-05	+1.04e-04	-8.99e-04	-3.80e-05	+1.72e-05	+2.58e-05
1108	-6.48e-05	+6.75e-05	-8.09e-04	-2.91e-05	+3.58e-05	+2.64e-05
1109	-4.61e-05	+4.22e-05	-7.86e-04	-3.98e-05	+3.54e-05	+5.91e-06
1110	-1.42e-04	+1.01e-04	-7.40e-04	-2.44e-05	+2.04e-05	+2.63e-05
1111	-1.69e-04	+1.34e-04	-7.56e-04	-3.75e-05	+2.31e-05	+2.32e-05
1112	-3.14e-05	-2.25e-05	-9.32e-04	+7.55e-06	-4.15e-06	-6.56e-06
1113	-1.33e-05	-2.53e-05	-9.36e-04	+3.47e-06	+3.95e-05	-5.67e-06
1114	-1.12e-04	-6.28e-05	-6.90e-04	-6.78e-06	+3.37e-05	+1.07e-05
1115	-8.06e-05	-4.06e-05	-7.74e-04	+1.16e-05	+4.72e-05	+1.32e-05
1116	-9.71e-05	-5.25e-05	-7.18e-04	-3.30e-07	+4.37e-05	+1.03e-05
1117	-1.27e-04	-7.19e-05	-6.80e-04	-1.20e-05	+9.02e-06	+7.97e-06
1118	-1.43e-04	-7.05e-05	-6.78e-04	-6.95e-06	+4.04e-05	-1.33e-05
1119	+4.20e-05	-2.50e-04	-1.01e-03	+5.87e-05	+6.80e-04	-1.63e-04
1120	+1.47e-05	-1.36e-04	-9.32e-04	+3.47e-05	-1.63e-04	-1.19e-04
1121	+3.44e-05	-2.29e-05	-8.15e-04	-1.24e-05	-1.78e-06	-2.27e-05
1122	-2.90e-05	-1.29e-04	-6.15e-04	-1.39e-05	+5.25e-06	-1.24e-06
1123	+5.62e-05	-1.21e-04	-5.48e-04	-6.49e-06	-2.97e-05	-1.52e-05
1124	+6.02e-06	-6.42e-05	-7.19e-04	-4.63e-05	+4.07e-06	-1.76e-05
1125	+1.61e-04	+6.90e-05	-8.83e-04	-2.77e-05	-2.89e-05	+1.90e-05
1126	+1.40e-04	+5.09e-05	-8.90e-04	-1.83e-05	-1.73e-05	+1.87e-05
1127	+1.24e-04	+9.79e-05	-9.78e-04	-4.78e-05	-4.19e-05	-6.51e-06
1128	+1.47e-04	+7.42e-05	-9.20e-04	-3.60e-05	-3.70e-05	-9.20e-06
1129	+1.52e-04	+9.25e-05	-9.43e-04	-4.59e-05	-3.92e-05	-8.16e-06
1130	+1.59e-04	+1.22e-04	-9.46e-04	-2.22e-05	-2.90e-05	-1.98e-06
1131	-1.38e-04	-5.29e-05	-6.18e-04	+4.26e-05	+1.91e-05	-5.92e-05
1132	-6.99e-05	-1.14e-05	-7.03e-04	-3.63e-05	+2.44e-05	+1.17e-05
1133	-8.01e-05	+5.01e-06	-7.02e-04	-4.14e-05	+4.12e-05	+1.71e-05
1134	-9.83e-05	+3.41e-05	-7.13e-04	-2.51e-05	+4.02e-05	+1.90e-05
1135	-3.39e-05	-1.71e-06	-7.64e-04	-7.84e-05	-1.45e-05	+2.14e-05
1136	-3.07e-05	-6.90e-06	-7.65e-04	-7.49e-05	+2.42e-06	+2.01e-05
1137	-2.85e-05	-2.02e-05	-7.55e-04	-6.62e-05	+2.02e-05	+1.68e-05
1138	-2.76e-05	-2.56e-05	-7.48e-04	-6.42e-05	+2.22e-05	+1.38e-05
1139	-2.85e-05	-3.22e-05	-7.31e-04	-6.36e-05	+2.70e-05	+4.66e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1140	-2.65e-05	-3.30e-05	-7.20e-04	-6.49e-05	+3.68e-05	-7.83e-07
1141	-2.69e-05	-2.70e-05	-6.85e-04	-7.74e-05	+5.88e-05	-1.64e-05
1142	-3.13e-05	-1.84e-05	-6.58e-04	-9.82e-05	+3.67e-05	-8.67e-06
1143	-5.88e-06	+3.40e-06	-8.77e-04	-1.60e-04	+9.83e-06	-1.33e-05
1144	+2.48e-06	+7.91e-06	-1.00e-03	-2.05e-04	+3.56e-06	-1.04e-05
1145	+8.00e-05	-3.93e-07	-1.32e-03	-1.04e-04	-1.73e-04	-3.18e-05
1146	+1.34e-04	+1.28e-04	-1.09e-03	-1.64e-05	+1.33e-04	+3.39e-05
1147	+4.48e-05	-1.43e-05	-1.22e-03	-6.13e-05	-4.36e-05	+1.01e-05
1148	+8.83e-05	+2.34e-04	-1.41e-03	-3.62e-05	-1.99e-04	+5.55e-05
1149	+9.62e-05	+2.90e-04	-1.33e-03	-3.43e-05	+2.21e-06	+3.75e-05
1150	+2.37e-05	+3.05e-05	-1.11e-03	-6.82e-05	+4.84e-05	+1.89e-05
1151	+7.72e-06	+1.16e-05	-1.13e-03	-9.96e-05	+5.09e-07	-3.93e-06
1152	+2.10e-05	+4.93e-05	-1.14e-03	-5.63e-05	+6.12e-06	+2.20e-05
1153	+1.56e-05	+5.99e-05	-1.14e-03	-5.14e-05	-2.62e-05	+2.10e-05
1154	+4.24e-05	+1.01e-04	-1.19e-03	-2.41e-04	-1.50e-05	-2.76e-05
1155	-7.81e-06	+1.82e-05	-1.10e-03	-8.50e-05	-8.33e-06	-8.70e-06
1156	-3.24e-05	+1.44e-05	-7.42e-04	-9.60e-05	-1.90e-05	+1.69e-05
1157	-2.69e-05	+2.25e-05	-7.37e-04	-1.60e-04	-8.75e-06	-9.47e-06
1158	+1.30e-05	+7.43e-05	-1.10e-03	-5.17e-05	-5.46e-05	+1.51e-05
1159	+3.02e-05	+7.99e-05	-1.08e-03	-9.27e-05	-1.51e-05	-1.70e-05
1160	+4.46e-05	+5.59e-05	-1.04e-03	-5.83e-05	-5.23e-05	-2.47e-05
1161	+4.19e-05	+3.85e-05	-9.88e-04	-3.73e-05	-7.62e-05	-1.74e-05
1162	+8.57e-05	+6.31e-05	-1.00e-03	-1.71e-04	-3.46e-05	-6.08e-06
1163	+8.15e-05	+3.22e-05	-8.71e-04	-4.55e-05	-3.35e-05	+2.32e-07
1164	+9.88e-07	-1.96e-05	-6.22e-04	-1.87e-04	-2.01e-05	-3.21e-05
1165	+3.01e-05	-8.38e-06	-7.46e-04	-1.21e-04	-2.39e-05	-3.22e-05
1166	+5.88e-05	-2.61e-06	-8.01e-04	+7.58e-06	-2.84e-05	-2.33e-05
1167	+6.08e-05	+3.66e-04	-1.06e-03	-5.24e-05	+1.04e-04	-2.04e-05
1168	+5.85e-05	+3.37e-04	-1.12e-03	-4.43e-05	-2.64e-05	-2.28e-05
1169	+7.25e-05	+3.29e-04	-1.11e-03	-3.41e-05	-4.21e-05	-4.39e-06
1170	+9.16e-05	+8.26e-05	-1.09e-03	+1.10e-05	-2.91e-05	-4.55e-06
1171	+1.27e-04	+1.57e-04	-1.19e-03	-1.15e-05	+4.57e-05	+9.86e-06
1172	+1.16e-04	+1.32e-04	-1.32e-03	+1.34e-04	-1.48e-05	-3.08e-05
1173	+1.28e-04	+1.55e-04	-1.26e-03	+5.85e-06	-9.68e-06	-7.41e-06
1174	+5.01e-05	+3.81e-04	-1.06e-03	-5.30e-05	-6.59e-05	-6.97e-06
1175	+6.76e-05	+3.83e-04	-1.05e-03	-4.96e-05	+5.25e-05	+4.53e-06
1176	+6.21e-05	+3.68e-04	-1.10e-03	-4.10e-05	-1.33e-04	+2.00e-05
1177	+8.04e-05	+3.39e-04	-1.20e-03	-2.80e-05	-1.37e-05	+2.37e-05
1178	+7.98e-05	+3.31e-04	-1.21e-03	-2.10e-05	-4.60e-05	+1.23e-05
1179	+7.64e-05	+3.23e-04	-1.25e-03	-2.42e-05	-9.65e-05	+1.64e-05
1180	-4.71e-05	+2.95e-05	-8.67e-04	-1.60e-04	+3.71e-05	-1.42e-05
1181	-5.52e-05	+3.37e-06	-7.80e-04	-6.36e-05	+3.53e-05	-1.08e-05
1182	-6.35e-06	-9.34e-06	-1.05e-03	-7.86e-05	+4.59e-05	+2.47e-05
1183	-9.28e-06	+1.58e-05	-1.10e-03	-6.99e-05	-1.39e-05	+1.35e-05
1184	-4.13e-06	+2.01e-05	-1.11e-03	-7.06e-05	+5.50e-05	+5.88e-06
1185	-2.65e-05	+1.00e-04	-9.36e-04	-2.66e-05	-3.84e-06	+1.38e-06
1186	-2.96e-05	+4.98e-05	-9.45e-04	+2.62e-05	+1.25e-05	-1.02e-05
1187	+3.35e-05	+1.31e-04	-1.71e-03	-7.57e-06	+1.26e-05	+1.87e-05
1188	+8.30e-05	+1.71e-04	-1.60e-03	-1.62e-05	-1.60e-04	+5.26e-05
1189	+2.81e-05	+1.20e-04	-1.73e-03	-2.90e-05	+7.22e-05	+5.35e-06
1190	-8.72e-06	+1.12e-04	-1.73e-03	-3.05e-05	-8.91e-05	+8.74e-06
1191	-1.25e-05	+1.06e-04	-1.74e-03	-9.49e-06	-2.11e-05	-3.83e-06
1192	-8.50e-05	+1.36e-04	-1.62e-03	-2.31e-05	+1.26e-04	-4.83e-05
1193	-1.22e-04	+2.89e-04	-1.11e-03	-4.86e-05	+1.08e-04	+1.84e-05
1194	-1.10e-04	+2.93e-04	-1.18e-03	-4.14e-05	+1.57e-04	-2.26e-06
1195	-1.12e-04	+2.65e-04	-1.30e-03	-4.72e-05	+2.27e-05	-3.88e-05
1196	-8.47e-05	+2.04e-04	-1.42e-03	-4.55e-05	+2.32e-04	-5.72e-05
1197	+1.80e-04	-2.48e-05	-6.58e-04	+3.28e-05	-1.92e-05	-5.50e-05
1198	+1.66e-04	-9.36e-05	-4.47e-04	-7.80e-05	+5.62e-05	-9.20e-06
1199	+9.07e-05	-1.14e-04	-2.98e-04	+7.17e-05	+1.05e-04	-1.42e-05
1200	+3.12e-08	-1.68e-06	-9.96e-06	+2.77e-07	+5.06e-08	-3.26e-08
1201	+1.65e-04	+8.08e-06	-6.99e-04	-6.47e-05	-2.25e-05	-5.66e-05
1202	+7.48e-05	-5.68e-06	-6.05e-04	-9.29e-05	+3.16e-06	-6.79e-05
1203	+5.45e-05	+3.35e-05	-3.95e-04	+6.62e-05	+2.49e-05	-2.54e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1204	+2.84e-05	+5.61e-05	-2.52e-04	-2.71e-05	+3.07e-05	-7.43e-06
1205	+6.91e-05	+7.50e-06	-6.48e-04	-1.98e-05	-1.33e-05	-7.16e-05
1206	+8.06e-08	+1.11e-06	-8.79e-06	-3.12e-07	+3.80e-08	+1.85e-08
1207	-6.55e-06	-9.17e-05	-6.88e-04	-3.82e-05	-1.88e-05	+6.47e-06
1208	+2.62e-05	-9.16e-05	-6.35e-04	-2.26e-05	-1.90e-05	-9.19e-06
1209	+4.66e-05	-1.05e-04	-6.13e-04	-9.45e-06	-2.01e-05	-7.44e-06
1210	+4.99e-06	+2.51e-07	-6.19e-06	-4.39e-07	-2.53e-06	-1.83e-07
1211	-4.64e-04	+1.27e-05	-9.34e-04	-1.99e-04	+4.26e-04	+1.12e-04
1212	-3.71e-04	-6.34e-04	-3.39e-03	-1.15e-03	+2.63e-03	-4.08e-04
1213	-7.89e-06	-3.40e-05	-4.08e-03	-3.92e-04	-2.74e-03	-3.77e-05
1214	-5.71e-06	-6.73e-05	-1.57e-03	-1.89e-04	-2.56e-03	-3.28e-05
1215	-5.27e-05	-6.74e-05	-6.73e-04	-2.26e-04	-2.11e-03	-2.26e-05
1216	-4.47e-05	-1.43e-05	-7.37e-04	-6.29e-05	+3.59e-04	-3.06e-05
1217	-6.13e-05	-1.33e-05	-7.28e-04	-5.06e-05	+2.34e-04	+2.52e-05
1218	+1.40e-05	+1.35e-04	-1.12e-03	-8.69e-05	+1.41e-05	+2.09e-06
1219	+1.40e-05	+1.34e-04	-1.11e-03	-9.12e-05	+1.87e-05	+3.80e-06
1220	+1.40e-05	+1.26e-04	-1.08e-03	-9.50e-05	+8.37e-06	-3.25e-08
1221	+1.40e-05	+2.62e-05	-9.43e-04	+1.39e-05	-4.95e-05	-2.14e-05
1222	+1.40e-05	+7.43e-05	-1.03e-03	-1.74e-05	-5.07e-05	-2.19e-05
1223	+1.40e-05	+9.35e-05	-1.07e-03	+4.85e-06	-9.55e-05	-3.84e-05
1224	+1.40e-05	+1.28e-04	-1.16e-03	-2.33e-05	-4.87e-06	-4.91e-06
1225	+1.40e-05	+1.17e-04	-1.12e-03	-1.20e-05	-2.96e-05	-1.41e-05
1226	+1.40e-05	+1.36e-04	-1.13e-03	-6.54e-05	+4.04e-05	+1.18e-05
1227	+1.40e-05	+1.26e-04	-1.13e-03	-4.47e-05	-1.69e-05	-9.37e-06
1228	+1.40e-05	+1.29e-04	-1.14e-03	-5.78e-05	+2.11e-06	-2.34e-06
1229	+1.40e-05	+1.43e-04	-1.16e-03	-8.84e-05	+7.49e-06	-3.56e-07
1230	+1.40e-05	+1.29e-04	-1.13e-03	-6.78e-05	+1.13e-05	+1.06e-06
1231	+1.39e-05	+3.81e-05	-8.03e-04	-1.89e-05	-4.29e-05	-1.90e-05
1232	+1.39e-05	+3.73e-05	-8.09e-04	-4.00e-05	+2.87e-05	+7.49e-06
1233	+1.40e-05	+7.13e-05	-9.17e-04	-4.91e-05	+1.44e-04	+4.99e-05
1234	+1.39e-05	+4.80e-05	-8.46e-04	-4.96e-05	+4.45e-05	+1.33e-05
1235	+2.27e-06	+7.68e-05	-1.07e-03	-1.01e-04	+2.59e-05	-6.11e-08
1236	+1.39e-05	+2.04e-05	-9.19e-04	+4.22e-05	+4.39e-05	+1.31e-05
1237	+1.39e-05	+2.35e-05	-9.21e-04	+7.85e-06	-1.32e-05	-7.99e-06
1238	+1.40e-05	+4.00e-05	-9.51e-04	-1.16e-05	-2.75e-05	-1.33e-05
1239	+1.40e-05	+3.06e-05	-9.33e-04	-5.18e-06	-1.73e-05	-9.49e-06
1240	+1.40e-05	+5.43e-05	-9.82e-04	-1.57e-05	-4.79e-05	-2.08e-05
1241	+1.40e-05	+1.12e-04	-1.11e-03	+3.55e-05	+6.33e-05	+2.03e-05
1242	+1.40e-05	+1.31e-04	-1.13e-03	-5.85e-05	-3.93e-05	-1.76e-05
1243	+1.40e-05	+1.30e-04	-1.10e-03	-9.70e-05	+3.01e-05	+8.00e-06
1244	+1.40e-05	+1.35e-04	-1.13e-03	-8.02e-05	+5.83e-06	-9.70e-07
1245	+1.39e-05	+5.86e-05	-8.50e-04	-9.41e-05	+5.16e-05	+1.59e-05
1246	-3.89e-06	+2.71e-05	-8.04e-04	-3.17e-05	-8.06e-06	-1.66e-05
1247	-1.33e-05	+4.66e-05	-8.38e-04	-1.97e-05	+6.95e-05	-1.27e-05
1248	-3.66e-06	+2.13e-05	-8.08e-04	-4.05e-05	+4.63e-05	+2.96e-06
1249	+1.57e-07	+2.79e-05	-8.45e-04	-5.01e-05	+3.16e-05	+9.88e-06
1250	+1.70e-06	+4.84e-05	-9.17e-04	-6.33e-05	+1.04e-04	+3.71e-05
1251	+2.88e-05	+3.01e-04	-1.55e-03	-1.37e-04	-8.78e-06	-6.38e-06
1252	+8.64e-06	+8.72e-05	-1.08e-03	-9.96e-05	+2.87e-05	+2.51e-06
1253	+8.85e-06	+9.19e-05	-1.10e-03	-9.55e-05	+1.12e-05	+9.74e-06
1254	+7.96e-06	+9.73e-05	-1.11e-03	-8.95e-05	+2.13e-05	+7.58e-06
1255	+7.81e-06	+1.00e-04	-1.12e-03	-8.57e-05	+1.61e-05	+5.85e-06
1256	+7.11e-06	+1.03e-04	-1.13e-03	-8.19e-05	+1.42e-05	+5.20e-06
1257	+7.92e-06	+1.08e-04	-1.13e-03	-7.75e-05	+1.10e-05	+1.36e-05
1258	+1.03e-05	+1.17e-04	-1.15e-03	-8.07e-05	+8.16e-06	-3.83e-06
1259	+1.56e-05	+1.05e-04	-1.13e-03	-7.50e-05	-1.90e-05	-1.36e-05
1260	+1.82e-05	+1.02e-04	-1.13e-03	-6.95e-05	-1.58e-04	+3.25e-06
1261	+1.47e-05	+1.06e-04	-1.14e-03	-5.71e-05	+7.66e-05	+4.37e-06
1262	+1.15e-05	+1.08e-04	-1.13e-03	-4.55e-05	-6.30e-06	+4.07e-06
1263	+9.09e-06	+1.11e-04	-1.12e-03	-1.82e-05	-4.69e-06	+4.39e-06
1264	+9.82e-06	+1.20e-04	-1.11e-03	+6.28e-06	+2.94e-05	+2.29e-05
1265	+1.49e-05	+1.35e-04	-1.14e-03	+2.26e-05	-5.26e-06	-1.41e-05
1266	+1.79e-05	+9.30e-05	-1.07e-03	-1.03e-05	-3.61e-05	-4.23e-05
1267	+1.80e-05	+6.73e-05	-1.02e-03	-1.94e-05	-2.71e-05	-2.56e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1268	+2.00e-05	+4.79e-05	-9.74e-04	-1.73e-05	-3.12e-05	-1.92e-05
1269	+2.35e-05	+3.52e-05	-9.42e-04	-1.27e-05	-1.98e-05	-1.09e-05
1270	+2.58e-05	+2.85e-05	-9.24e-04	-6.59e-06	-2.65e-05	-4.60e-06
1271	+2.85e-05	+2.64e-05	-9.12e-04	+5.06e-06	-1.54e-05	+3.64e-07
1272	+3.14e-05	+3.27e-05	-9.13e-04	+2.42e-05	-1.35e-05	+1.50e-05
1273	+3.78e-05	+5.02e-05	-9.23e-04	+2.95e-05	-4.82e-05	+9.03e-06
1274	+2.22e-05	+2.88e-04	-1.46e-03	-7.08e-05	+1.54e-04	-6.08e-05
1275	+2.22e-05	+3.44e-04	-1.31e-03	-6.11e-05	+8.56e-05	-3.29e-05
1276	+2.22e-05	+3.87e-04	-1.20e-03	-7.15e-05	+8.29e-05	-3.18e-05
1277	+2.22e-05	+3.99e-04	-1.17e-03	-2.40e-07	+8.00e-05	-3.07e-05
1278	+2.22e-05	+2.06e-04	-1.66e-03	-7.37e-05	+1.98e-04	-7.85e-05
1279	+2.22e-05	+1.59e-04	-1.79e-03	-6.07e-05	-3.61e-05	+1.65e-05
1280	+2.22e-05	+1.73e-04	-1.76e-03	-5.31e-05	-1.59e-05	+8.29e-06
1281	+2.22e-05	+1.76e-04	-1.75e-03	-4.96e-05	+4.94e-06	-1.74e-07
1282	+2.22e-05	+2.30e-04	-1.63e-03	-7.55e-05	-2.21e-04	+9.15e-05
1283	+2.22e-05	+1.71e-04	-1.77e-03	+2.18e-06	-2.32e-05	+1.12e-05
1284	+2.22e-05	+3.80e-04	-1.28e-03	-5.13e-05	-2.53e-05	+1.21e-05
1285	+2.22e-05	+3.85e-04	-1.27e-03	+9.36e-06	-3.51e-05	+1.61e-05
1286	+2.22e-05	+3.98e-04	-1.24e-03	-3.57e-05	-6.96e-05	+3.01e-05
1287	+2.22e-05	+4.37e-04	-1.15e-03	-5.46e-05	-7.20e-05	+3.11e-05
1288	+2.22e-05	+4.59e-04	-1.10e-03	-5.79e-05	-3.90e-06	+3.42e-06
1289	+2.22e-05	+4.63e-04	-1.09e-03	-6.18e-05	-5.48e-06	+4.05e-06
1290	+2.22e-05	+4.34e-04	-1.18e-03	-5.14e-05	-2.43e-05	+1.17e-05
1291	+2.22e-05	+4.41e-04	-1.16e-03	-9.17e-05	+4.73e-05	-1.74e-05
1292	+2.22e-05	+4.57e-04	-1.11e-03	-7.37e-05	+4.21e-05	-1.52e-05
1293	+2.22e-05	+3.51e-04	-1.34e-03	-4.94e-05	-5.78e-05	+2.53e-05
1294	+2.22e-05	+3.05e-04	-1.45e-03	-6.34e-05	-1.34e-04	+5.61e-05
1295	+2.22e-05	+3.21e-04	-1.37e-03	-6.89e-05	+1.12e-04	-4.35e-05
1296	+2.22e-05	+1.53e-04	-1.80e-03	-1.28e-05	+4.73e-05	-1.74e-05
1297	+2.22e-05	+1.76e-04	-1.75e-03	-5.19e-05	-2.52e-06	+2.85e-06
1298	-7.12e-05	+2.56e-05	-9.55e-04	-1.81e-05	+1.06e-04	+4.71e-06
1299	+2.22e-05	+4.53e-04	-1.11e-03	-6.09e-05	-3.60e-05	+1.65e-05
1300	+2.22e-05	+4.64e-04	-1.10e-03	-7.06e-05	+1.64e-05	-4.81e-06
1301	+2.22e-05	+3.33e-04	-1.38e-03	-5.92e-05	-8.87e-05	+3.78e-05
1302	+2.22e-05	+4.48e-04	-1.14e-03	-7.71e-05	+3.72e-05	-1.33e-05
1303	+2.22e-05	+4.60e-04	-1.10e-03	-5.57e-05	-3.76e-06	+3.36e-06
1304	+2.22e-05	+4.17e-04	-1.19e-03	-4.60e-05	-7.46e-05	+3.21e-05
1305	+2.22e-05	+3.66e-04	-1.31e-03	-4.37e-05	-5.94e-05	+2.60e-05
1306	+2.22e-05	+2.71e-04	-1.53e-03	-6.63e-05	-1.60e-04	+6.66e-05
1307	+2.22e-05	+1.76e-04	-1.75e-03	-5.47e-05	+9.41e-06	-1.99e-06
1308	+2.22e-05	+1.67e-04	-1.77e-03	-5.89e-05	-2.64e-05	+1.25e-05
1309	+2.22e-05	+2.48e-04	-1.56e-03	-7.07e-05	+1.73e-04	-6.84e-05
1310	+2.22e-05	+3.64e-04	-1.26e-03	-5.86e-05	+9.81e-05	-3.80e-05
1311	+4.71e-05	+3.80e-04	-1.15e-03	-8.16e-05	-1.87e-05	-2.45e-05
1312	+5.06e-05	+3.67e-04	-1.15e-03	-8.77e-05	-3.73e-05	-1.66e-05
1313	+4.81e-05	+3.94e-04	-1.13e-03	-7.09e-05	-2.08e-05	-2.44e-05
1314	+5.07e-05	+4.08e-04	-1.10e-03	-6.65e-05	+3.60e-06	-1.94e-05
1315	+4.38e-05	+4.17e-04	-1.08e-03	-6.36e-05	-3.04e-05	-1.09e-05
1316	+4.11e-05	+4.21e-04	-1.08e-03	-5.86e-05	-3.22e-07	-3.39e-06
1317	+4.39e-05	+4.21e-04	-1.09e-03	-5.49e-05	-2.61e-05	+8.56e-07
1318	+4.81e-05	+4.19e-04	-1.08e-03	-5.46e-05	-2.00e-05	+5.51e-06
1319	+4.36e-05	+4.13e-04	-1.09e-03	-5.45e-05	-6.31e-05	+1.49e-05
1320	+4.12e-05	+4.00e-04	-1.13e-03	-5.08e-05	+3.12e-06	+2.50e-05
1321	+4.41e-05	+3.84e-04	-1.18e-03	-4.81e-05	-6.28e-05	+2.81e-05
1322	+4.72e-05	+3.67e-04	-1.22e-03	-5.11e-05	-1.93e-05	+2.50e-05
1323	+4.69e-05	+3.57e-04	-1.25e-03	-4.79e-05	-4.08e-05	+1.90e-05
1324	+4.47e-05	+3.47e-04	-1.27e-03	-4.67e-05	-7.32e-05	+1.82e-05
1325	+5.00e-05	+3.35e-04	-1.31e-03	-4.16e-05	-3.46e-06	+2.47e-05
1326	+5.37e-05	+3.18e-04	-1.34e-03	-4.43e-05	-2.73e-05	+3.25e-05
1327	+5.24e-05	+2.95e-04	-1.38e-03	-4.96e-05	-6.77e-05	+4.44e-05
1328	+4.48e-05	+2.64e-04	-1.44e-03	-5.13e-05	-1.21e-04	+5.84e-05
1329	+4.57e-05	+2.29e-04	-1.53e-03	-5.00e-05	+5.45e-06	+6.93e-05
1330	+4.45e-05	+1.89e-04	-1.62e-03	-4.12e-05	-4.26e-05	+7.34e-05
1331	+3.55e-05	+1.41e-04	-1.75e-03	-1.80e-05	-2.28e-05	+2.08e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1332	+2.99e-05	+1.39e-04	-1.75e-03	-2.68e-05	-8.78e-06	-5.62e-06
1333	+2.49e-05	+1.43e-04	-1.75e-03	-3.78e-05	-1.19e-05	-4.50e-06
1334	+2.31e-05	+1.44e-04	-1.75e-03	-4.10e-05	+6.33e-06	+1.60e-07
1335	+1.58e-05	+1.42e-04	-1.74e-03	-4.33e-05	-2.42e-06	+5.31e-06
1336	+9.26e-06	+1.38e-04	-1.75e-03	-4.42e-05	+1.09e-05	+1.11e-05
1337	+4.90e-06	+1.30e-04	-1.77e-03	-4.39e-05	+8.86e-06	+1.64e-05
1338	-3.55e-06	+1.20e-04	-1.77e-03	-3.71e-05	+3.24e-05	+1.63e-05
1339	-9.89e-06	+1.18e-04	-1.78e-03	-3.33e-05	+3.59e-05	-7.85e-06
1340	-2.21e-05	+1.60e-04	-1.65e-03	-5.00e-05	+1.23e-04	-7.06e-05
1341	-2.70e-05	+2.02e-04	-1.55e-03	-5.82e-05	+4.86e-05	-6.95e-05
1342	-2.98e-05	+2.41e-04	-1.45e-03	-6.06e-05	+2.92e-05	-6.11e-05
1343	-3.64e-05	+2.75e-04	-1.36e-03	-6.03e-05	+1.43e-04	-4.80e-05
1344	-4.38e-05	+3.02e-04	-1.31e-03	-5.71e-05	+1.54e-04	-3.66e-05
1345	-4.21e-05	+3.21e-04	-1.26e-03	-5.94e-05	-6.09e-05	-2.83e-05
1346	-3.90e-05	+3.35e-04	-1.20e-03	-7.91e-05	+1.72e-04	-1.85e-05
1347	-4.28e-05	+3.39e-04	-1.14e-03	-9.48e-05	+1.04e-04	-1.20e-05
1348	+2.88e-05	+2.66e-04	-1.41e-03	-4.82e-05	+1.10e-05	+9.56e-07
1349	+2.40e-05	+3.99e-04	-1.17e-03	+4.92e-06	+6.18e-05	-2.32e-05
1350	+2.58e-05	+3.93e-04	-1.18e-03	+2.52e-05	+4.47e-05	-1.63e-05
1351	+2.76e-05	+3.83e-04	-1.21e-03	+1.98e-05	+3.07e-05	-1.06e-05
1352	+2.69e-05	+2.10e-04	-1.26e-03	-2.31e-04	+1.76e-05	+3.37e-06
1353	+2.19e-05	+1.41e-04	-1.07e-03	-6.63e-05	+2.61e-05	+6.51e-06
1354	+2.38e-05	+1.60e-04	-1.12e-03	-1.19e-04	+2.36e-05	+5.59e-06
1355	+1.99e-05	+1.27e-04	-1.04e-03	-5.48e-05	+2.86e-05	+7.46e-06
1356	+1.62e-05	+9.29e-05	-9.43e-04	-1.17e-04	+3.88e-05	+1.12e-05
1357	-2.62e-05	+1.86e-04	-1.07e-03	-4.05e-05	+2.24e-05	+8.60e-06
1358	-1.73e-05	+7.79e-05	-9.79e-04	-6.83e-05	+2.15e-05	-4.41e-07
1359	-1.94e-05	+1.19e-04	-1.00e-03	-5.09e-05	+1.66e-05	+2.00e-06
1360	-2.20e-05	+5.47e-05	-9.02e-04	-8.12e-05	+3.83e-05	-7.00e-06
1361	-2.18e-05	+1.62e-04	-1.05e-03	-2.60e-05	+1.74e-05	+4.64e-06
1362	-4.94e-05	+2.88e-04	-1.08e-03	-4.88e-05	+5.34e-05	+5.82e-06
1363	-4.07e-05	+2.52e-04	-1.08e-03	-1.22e-05	+3.78e-05	+1.07e-05
1364	-5.14e-05	+3.14e-04	-1.10e-03	+3.84e-06	+7.64e-05	-3.91e-06
1365	-1.78e-05	+9.56e-05	-9.90e-04	-2.53e-05	+1.77e-05	+2.93e-06
1366	-1.88e-05	+6.55e-05	-9.57e-04	+4.04e-07	+2.88e-05	-3.64e-06
1367	-4.66e-05	+2.01e-04	-1.04e-03	+3.64e-05	+2.77e-05	+1.66e-05
1368	+1.29e-06	+1.03e-04	-9.94e-04	+4.43e-06	+2.90e-05	+4.37e-06
1369	+7.00e-07	+8.83e-05	-9.77e-04	-5.09e-05	+3.24e-05	+4.45e-06
1370	+1.14e-07	+1.10e-04	-1.01e-03	+1.65e-05	+2.71e-05	+4.01e-06
1371	+4.19e-07	+1.27e-04	-1.04e-03	-4.40e-05	+2.53e-05	+4.25e-06
1372	+8.58e-07	+1.49e-04	-1.08e-03	+5.66e-06	+2.45e-05	+3.28e-06
1373	-6.22e-06	+1.81e-04	-1.12e-03	-8.34e-05	+2.32e-05	+2.52e-06
1374	-6.19e-06	+2.24e-04	-1.16e-03	-2.52e-05	+2.56e-05	+2.89e-06
1375	-3.31e-05	+2.22e-04	-1.09e-03	-2.50e-05	+2.94e-05	+1.08e-05
1376	-6.30e-06	+2.61e-04	-1.17e-03	-5.50e-05	+3.04e-05	+2.08e-06
1377	-9.99e-06	+3.24e-04	-1.13e-03	-7.52e-05	+5.05e-05	-6.53e-06
1378	-4.73e-06	+2.99e-04	-1.15e-03	-3.40e-05	+3.67e-05	-1.16e-06
1379	-1.15e-05	+3.46e-04	-1.14e-03	+2.26e-05	+6.22e-05	-1.18e-05
1380	+1.81e-05	+1.14e-04	-1.00e-03	-7.39e-05	+3.21e-05	+8.74e-06
1381	+1.19e-05	+1.71e-04	-1.13e-03	+6.44e-05	+2.42e-05	+3.35e-06
1382	+1.42e-05	+2.59e-04	-1.26e-03	-1.83e-05	+2.30e-05	-1.03e-06
1383	+1.14e-05	+2.21e-04	-1.19e-03	-4.24e-05	+2.32e-05	+1.90e-06
1384	+2.88e-05	+3.52e-04	-1.28e-03	+2.30e-04	+2.20e-05	-7.11e-06
1385	+1.31e-05	+2.91e-04	-1.24e-03	-5.73e-05	+2.59e-05	-1.86e-06
1386	+2.88e-05	+2.70e-04	-1.60e-03	+7.26e-05	-3.79e-05	-1.71e-05
1387	+1.57e-05	+4.08e-05	-9.82e-04	-1.17e-04	-4.05e-05	-1.81e-05
1388	+1.78e-05	+7.27e-05	-1.07e-03	-1.25e-04	-3.63e-05	-1.65e-05
1389	+1.94e-05	+9.40e-05	-1.13e-03	-1.08e-04	-3.44e-05	-1.58e-05
1390	+2.09e-05	+1.12e-04	-1.18e-03	-8.65e-05	-3.29e-05	-1.53e-05
1391	+2.42e-05	+1.41e-04	-1.25e-03	-8.71e-05	-3.09e-05	-1.45e-05
1392	+2.92e-05	+3.29e-04	-1.44e-03	+3.41e-04	-2.78e-05	+1.31e-05
1393	+2.74e-05	+3.83e-04	-1.30e-03	+5.21e-05	-2.52e-05	+1.21e-05
1394	+2.57e-05	+4.07e-04	-1.25e-03	+6.58e-05	-2.40e-05	+1.16e-05
1395	+2.39e-05	+4.31e-04	-1.19e-03	+4.83e-05	-2.31e-05	+1.12e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1396	+8.17e-05	+2.07e-04	-1.22e-03	-2.72e-05	-2.13e-05	+6.82e-07
1397	+7.02e-05	+9.92e-05	-1.12e-03	-3.44e-05	-3.13e-05	-8.92e-06
1398	+6.03e-05	+7.46e-05	-1.03e-03	-4.81e-05	-3.70e-05	-1.06e-05
1399	+5.17e-05	+3.46e-04	-1.15e-03	-2.00e-05	-3.03e-05	+1.02e-05
1400	+6.29e-05	+3.21e-04	-1.17e-03	-2.34e-05	-2.90e-05	+1.18e-05
1401	+7.97e-05	+2.42e-04	-1.23e-03	-1.78e-05	-2.21e-05	+5.04e-06
1402	+7.29e-05	+2.85e-04	-1.20e-03	-1.61e-05	-2.56e-05	+9.16e-06
1403	+7.81e-05	+1.37e-04	-1.16e-03	-2.55e-05	-2.55e-05	-5.81e-06
1404	+5.36e-05	+6.06e-05	-9.49e-04	-6.22e-05	-4.23e-05	-8.55e-06
1405	+6.55e-05	+8.56e-05	-1.09e-03	-4.85e-05	-3.41e-05	-1.01e-05
1406	+6.65e-05	+2.19e-04	-1.30e-03	-3.28e-05	-2.13e-05	-3.45e-07
1407	+4.77e-05	+1.07e-04	-1.15e-03	-2.49e-05	-3.24e-05	-1.24e-05
1408	+3.43e-05	+7.55e-05	-1.05e-03	-5.18e-05	-3.65e-05	-1.46e-05
1409	+3.28e-05	+4.04e-04	-1.17e-03	+3.68e-06	-2.37e-05	+1.15e-05
1410	+4.43e-05	+3.59e-04	-1.21e-03	-2.19e-05	-2.48e-05	+1.23e-05
1411	+6.41e-05	+2.65e-04	-1.30e-03	+1.44e-05	-2.19e-05	+6.45e-06
1412	+5.55e-05	+3.23e-04	-1.24e-03	+2.19e-05	-2.42e-05	+1.08e-05
1413	+5.95e-05	+1.51e-04	-1.20e-03	-4.61e-05	-2.74e-05	-9.52e-06
1414	+2.41e-05	+5.23e-05	-9.72e-04	-1.93e-05	-3.91e-05	-1.60e-05
1415	+4.13e-05	+9.16e-05	-1.10e-03	-3.83e-05	-3.44e-05	-1.35e-05
1416	+9.13e-05	+1.63e-04	-1.16e-03	+6.00e-05	-2.16e-05	-1.60e-06
1417	+8.09e-05	+1.70e-04	-1.20e-03	-5.59e-05	-2.27e-05	-2.97e-06
1418	+6.44e-05	+1.85e-04	-1.25e-03	-6.98e-05	-2.38e-05	-5.99e-06
1419	+4.24e-05	+1.58e-04	-1.23e-03	-1.57e-05	-2.92e-05	-1.27e-05
1420	+3.75e-05	+1.34e-04	-1.20e-03	-6.84e-07	-3.12e-05	-1.35e-05
1421	+4.67e-05	+1.97e-04	-1.31e-03	-1.37e-05	-2.63e-05	-1.06e-05
1422	+4.75e-05	+3.03e-04	-1.37e-03	-3.37e-05	-2.07e-05	+8.74e-06
1423	+4.79e-05	+2.60e-04	-1.41e-03	-5.85e-05	-2.16e-05	+1.57e-06
1424	+4.16e-05	+3.37e-04	-1.27e-03	-1.38e-05	-2.43e-05	+1.17e-05
1425	+3.72e-05	+3.65e-04	-1.24e-03	-1.37e-05	-2.42e-05	+1.21e-05
1426	+2.26e-05	+1.27e-04	-1.21e-03	-6.88e-05	-3.16e-05	-1.48e-05
1427	+2.65e-05	+1.87e-04	-1.38e-03	-3.43e-04	-3.09e-05	-1.46e-05
1428	+2.88e-05	+2.80e-04	-1.57e-03	+1.44e-05	+1.95e-05	+4.10e-06
1429	+1.06e-04	+1.74e-04	-1.33e-03	-5.89e-06	-4.28e-05	-1.02e-05
1430	+9.57e-05	+1.58e-04	-1.35e-03	-2.36e-05	-4.08e-05	-2.73e-05
1431	+2.99e-05	+1.34e-04	-1.21e-03	-4.78e-05	-1.69e-05	-2.74e-05
1432	+1.03e-04	+2.10e-04	-1.33e-03	-1.82e-05	-3.60e-05	+1.03e-05
1433	+9.23e-05	+2.48e-04	-1.33e-03	-1.32e-05	-3.21e-05	+1.10e-05
1434	+7.33e-05	+3.11e-04	-1.27e-03	-1.27e-05	-3.20e-05	+9.91e-06
1435	+8.25e-05	+2.81e-04	-1.30e-03	-6.96e-06	-3.07e-05	+9.55e-06
1436	+6.27e-05	+3.36e-04	-1.25e-03	+5.43e-06	-3.73e-05	+1.25e-05
1437	+7.29e-05	+1.98e-04	-1.37e-03	-2.22e-05	-4.88e-05	-1.09e-05
1438	+6.44e-05	+1.89e-04	-1.38e-03	+1.41e-05	-4.72e-05	-2.02e-05
1439	+1.94e-05	+1.53e-04	-1.23e-03	-4.81e-05	-1.54e-05	-1.37e-05
1440	+7.47e-05	+2.30e-04	-1.38e-03	-2.51e-05	-4.29e-05	+5.28e-06
1441	+6.81e-05	+2.66e-04	-1.39e-03	+7.45e-06	-3.52e-05	+7.62e-06
1442	+5.03e-05	+3.29e-04	-1.31e-03	-4.68e-06	-3.24e-05	+1.15e-05
1443	+6.01e-05	+3.04e-04	-1.34e-03	+2.70e-05	-3.19e-05	+8.59e-06
1444	+3.75e-05	+3.62e-04	-1.28e-03	-1.75e-05	-3.48e-05	+1.48e-05
1445	+1.58e-05	+1.58e-04	-1.24e-03	-1.84e-04	-1.76e-05	-9.64e-06
1446	+2.22e-05	+2.19e-04	-1.41e-03	-3.40e-06	-3.77e-05	-1.70e-05
1447	+2.38e-05	+2.24e-04	-1.42e-03	-5.72e-05	-3.23e-05	-1.51e-05
1448	+2.69e-05	+2.46e-04	-1.48e-03	-1.32e-04	-9.08e-06	-6.48e-06
1449	+2.94e-05	+2.85e-04	-1.51e-03	+1.16e-04	+4.07e-06	+1.79e-07
1450	+2.76e-05	+3.25e-04	-1.42e-03	+7.97e-05	-2.01e-05	+9.98e-06
1451	+2.58e-05	+3.50e-04	-1.35e-03	+5.74e-05	-2.85e-05	+1.34e-05
1452	+2.40e-05	+3.72e-04	-1.30e-03	+4.83e-05	-3.32e-05	+1.53e-05
1453	+7.83e-05	+1.13e-04	-1.36e-03	-6.79e-05	-1.81e-05	-4.03e-05
1454	+6.19e-05	+1.43e-04	-1.36e-03	-6.99e-05	-2.87e-05	-3.54e-05
1455	+3.96e-05	+1.75e-04	-1.36e-03	-4.89e-05	-3.48e-05	-2.45e-05
1456	+1.79e-05	+1.96e-04	-1.34e-03	-1.10e-04	-3.00e-05	-1.42e-05
1457	+4.38e-05	+2.07e-04	-1.40e-03	+1.57e-05	-4.41e-05	-1.64e-05
1458	+4.45e-05	+2.40e-04	-1.44e-03	+3.02e-06	-3.48e-05	-6.49e-07
1459	+4.60e-05	+2.17e-04	-1.40e-03	-1.36e-05	-4.33e-05	-1.19e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1460	+4.11e-05	+2.73e-04	-1.46e-03	-2.67e-05	-2.28e-05	+8.06e-07
1461	+4.24e-05	+2.81e-04	-1.46e-03	+1.79e-05	-2.50e-05	+4.73e-06
1462	+4.19e-05	+3.03e-04	-1.38e-03	+1.70e-06	-2.79e-05	+7.89e-06
1463	+3.94e-05	+3.26e-04	-1.35e-03	-2.77e-05	-2.99e-05	+1.08e-05
1464	+4.13e-05	+1.91e-04	-1.38e-03	+2.46e-05	-4.14e-05	-2.21e-05
1465	+2.01e-05	+2.14e-04	-1.39e-03	-4.31e-05	-3.76e-05	-1.70e-05
1466	+8.91e-05	+7.24e-05	-1.40e-03	+3.29e-03	-3.57e-05	-1.63e-05
1467	+9.04e-05	+2.88e-05	-1.56e-03	-4.74e-03	-2.25e-05	+3.83e-05
1468	+1.13e-04	+1.11e-05	-1.38e-03	-1.08e-04	-3.18e-05	-2.44e-05
1469	+2.73e-05	+1.84e-04	-1.71e-03	-2.54e-05	-3.11e-06	+4.69e-06
1470	+9.25e-05	+8.21e-05	-1.47e-03	-8.19e-03	-3.44e-05	+6.15e-06
1471	+3.05e-05	+2.35e-04	-1.41e-03	-9.08e-05	-2.99e-05	-3.94e-06
1472	-2.44e-05	-2.59e-05	-1.05e-03	-9.76e-05	+3.93e-05	-5.39e-06
1473	-3.92e-07	+1.28e-04	-1.79e-03	-5.89e-05	+4.55e-05	-1.12e-05
1474	+2.77e-05	+1.53e-04	-1.71e-03	+1.29e-05	+1.42e-06	+1.18e-05
1475	+7.73e-05	+9.43e-05	-1.57e-03	+3.64e-03	-2.12e-05	+2.92e-05
1476	+7.21e-05	+1.23e-04	-1.43e-03	+5.94e-04	-3.56e-05	-5.54e-06
1477	+5.74e-05	+1.53e-04	-1.47e-03	-7.98e-04	-3.16e-05	+1.53e-06
1478	+2.85e-05	+2.16e-04	-1.64e-03	-1.05e-04	-1.18e-05	+6.64e-06
1479	+5.49e-05	+1.61e-04	-1.41e-03	+1.10e-03	-3.23e-05	-6.94e-06
1480	+4.74e-05	+1.83e-04	-1.47e-03	+1.23e-04	-2.91e-05	-6.97e-07
1481	+2.63e-05	+2.74e-04	-1.47e-03	-8.06e-05	-2.27e-05	-1.15e-05
1482	+1.97e-07	-1.10e-05	-1.17e-03	+1.52e-05	+1.88e-05	-4.24e-05
1483	+1.02e-05	+5.98e-05	-1.17e-03	-1.03e-04	+1.47e-05	-2.82e-05
1484	+2.00e-05	+1.59e-04	-1.18e-03	-1.21e-04	+6.10e-06	-1.02e-05
1485	+8.09e-05	+1.39e-05	-1.34e-03	-2.81e-04	-2.30e-05	-4.70e-05
1486	+1.33e-05	+1.31e-04	-1.76e-03	-4.74e-05	+1.71e-05	+1.10e-05
1487	+1.12e-04	+2.23e-05	-1.48e-03	+2.84e-03	-3.47e-05	+1.27e-05
1488	+4.89e-05	+9.70e-05	-1.65e-03	-7.72e-04	-9.10e-06	+3.16e-05
1489	-2.77e-05	+1.00e-04	-1.78e-03	-2.15e-05	+3.23e-05	+1.55e-05
1490	-8.96e-06	+1.11e-04	-1.78e-03	-7.58e-06	+3.13e-05	+8.83e-06
1491	+2.69e-05	+1.89e-04	-1.71e-03	-6.25e-05	-4.17e-06	+3.52e-06
1492	+2.53e-05	+1.69e-04	-1.76e-03	-4.78e-05	+9.23e-06	-1.91e-06
1493	+5.14e-05	+1.46e-04	-1.56e-03	+1.54e-03	-2.01e-05	+9.83e-06
1494	+4.03e-05	+1.49e-04	-1.65e-03	-4.29e-04	-1.01e-05	+1.55e-05
1495	+3.95e-05	+2.07e-04	-1.56e-03	-3.07e-04	-1.74e-05	+3.25e-06
1496	+3.97e-05	+9.17e-07	-1.26e-03	-9.73e-05	-2.86e-06	-5.38e-05
1497	+6.78e-05	+6.64e-05	-1.34e-03	-5.99e-04	-2.21e-05	-3.43e-05
1498	+3.78e-05	+6.33e-05	-1.26e-03	+3.45e-05	-4.04e-06	-3.86e-05
1499	+3.44e-05	+2.09e-04	-1.34e-03	-8.40e-05	-2.36e-05	-8.38e-06
1500	+3.01e-05	+1.83e-04	-1.27e-03	-1.03e-04	-9.57e-06	-1.42e-05
1501	+2.63e-05	+1.28e-04	-1.71e-03	-1.22e-04	+4.03e-06	+1.86e-05
1502	+4.44e-05	+1.28e-04	-1.65e-03	+2.16e-04	-7.88e-06	+2.23e-05
1503	+3.55e-06	+1.07e-04	-1.75e-03	-8.75e-05	+1.87e-05	+1.97e-05
1504	+2.38e-05	+1.00e-04	-1.71e-03	+1.28e-04	+5.16e-06	+2.68e-05
1505	-7.76e-06	+8.17e-05	-1.75e-03	+2.86e-05	+1.93e-05	+2.87e-05
1506	+2.06e-05	+6.57e-05	-1.71e-03	-3.46e-04	+5.46e-06	+3.64e-05
1507	+2.38e-05	+1.57e-04	-1.79e-03	-1.97e-05	+2.70e-05	-9.12e-06
1508	+8.50e-06	+1.34e-04	-1.78e-03	-3.30e-05	+3.25e-05	-4.36e-07
1509	+5.24e-05	+1.52e-04	-1.36e-03	-4.07e-04	-2.64e-05	-1.49e-05
1510	+5.44e-05	+4.71e-05	-1.65e-03	+9.99e-04	-9.08e-06	+4.17e-05
1511	+4.24e-05	+1.47e-04	-1.66e-03	-2.44e-05	-1.21e-05	-1.70e-06
1512	+4.30e-05	+1.47e-04	-1.71e-03	-4.42e-05	-1.55e-05	+7.29e-07
1513	+3.59e-05	+1.67e-04	-1.71e-03	-6.73e-05	-1.39e-05	+2.80e-06
1514	+3.69e-05	+1.62e-04	-1.66e-03	-6.78e-05	-9.84e-06	-2.28e-07
1515	+4.08e-05	+1.50e-04	-1.75e-03	-4.79e-05	-1.93e-05	+4.45e-06
1516	+2.81e-05	+1.91e-04	-1.71e-03	+6.12e-05	-1.12e-05	+5.72e-06
1517	+3.19e-05	+1.68e-04	-1.75e-03	+1.47e-05	-1.80e-05	+6.63e-06
1518	+3.50e-05	+1.53e-04	-1.77e-03	-2.08e-05	-2.26e-05	+9.53e-06
1519	+2.38e-05	+1.71e-04	-1.77e-03	-1.17e-05	-2.21e-05	+1.08e-05
1520	+5.15e-05	+1.32e-04	-1.75e-03	-3.44e-05	-2.03e-05	+2.11e-06
1521	+4.74e-05	+1.36e-04	-1.76e-03	-1.43e-06	-2.35e-05	+7.78e-06
1522	+5.17e-05	+1.25e-04	-1.71e-03	-3.26e-05	-1.64e-05	-1.64e-06
1523	+4.90e-05	+1.23e-04	-1.66e-03	-1.22e-04	-1.25e-05	-4.48e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1524	+2.53e-05	+1.80e-04	-1.75e-03	-3.56e-05	-1.64e-05	+8.49e-06
1525	+3.15e-05	+2.04e-04	-1.66e-03	-3.20e-04	-7.36e-06	+2.24e-06
1526	+6.08e-06	+8.71e-05	-1.04e-03	-1.96e-04	+7.09e-06	-4.88e-06
1527	-5.68e-08	+4.84e-05	-9.03e-04	-1.80e-04	+1.08e-05	-7.45e-06
1528	-9.51e-06	+1.34e-05	-7.86e-04	-1.33e-04	+1.81e-05	-9.19e-06
1529	-2.16e-05	-1.00e-05	-7.11e-04	-7.69e-05	+2.74e-05	-9.25e-06
1530	+4.91e-05	+3.26e-05	-8.62e-04	-7.59e-05	-3.82e-05	-7.28e-06
1531	+4.52e-05	+1.95e-05	-8.17e-04	-6.26e-05	-2.97e-05	-2.13e-05
1532	+3.73e-05	+1.44e-05	-7.97e-04	-5.81e-05	-2.67e-05	-2.73e-05
1533	+2.63e-05	+2.76e-06	-7.54e-04	-8.47e-05	-2.43e-05	-3.14e-05
1534	+4.34e-06	+1.05e-04	-1.04e-03	-1.72e-04	-9.76e-06	-1.54e-05
1535	-7.21e-06	+6.31e-05	-9.04e-04	-1.20e-04	-7.82e-06	-1.55e-05
1536	-1.82e-05	+3.78e-05	-8.24e-04	-7.51e-05	-6.60e-06	-1.30e-05
1537	+1.30e-04	-1.70e-05	-7.15e-04	-4.27e-05	-1.49e-05	-9.24e-05
1538	+1.20e-04	+9.71e-06	-7.09e-04	-3.99e-05	-1.62e-05	-8.50e-05
1539	+1.40e-05	+1.27e-04	-1.08e-03	-1.26e-04	+2.11e-05	+4.65e-06
1540	+2.22e-05	+1.75e-04	-1.76e-03	-5.75e-05	+2.06e-05	-6.54e-06
1541	+1.03e-04	+1.08e-04	-1.33e-03	-7.90e-05	-1.06e-05	-3.56e-05
1542	+6.36e-05	+8.88e-05	-1.27e-03	+4.33e-04	-1.17e-05	-3.71e-05
1543	+3.35e-05	+1.98e-04	-1.65e-03	-4.15e-05	-1.10e-05	+9.35e-06
1544	-3.25e-05	-3.06e-05	-7.76e-04	-2.56e-05	-4.33e-06	-1.26e-06
1545	+8.77e-05	+7.80e-05	-1.37e-03	-7.43e-05	-1.44e-05	-3.88e-05
1546	+8.49e-05	+9.33e-05	-1.34e-03	-2.46e-04	-1.17e-05	-3.96e-05
1547	+2.69e-05	+1.96e-04	-1.71e-03	-5.31e-05	-1.08e-05	+6.22e-06
1548	+2.85e-05	+2.20e-04	-1.65e-03	-9.34e-05	-5.61e-06	+4.11e-06
1549	+3.04e-05	+1.50e-04	-1.76e-03	-5.29e-05	-1.88e-05	+2.14e-05
1550	+1.23e-06	+3.66e-05	-1.13e-03	-2.00e-05	+4.02e-05	+6.50e-06
1551	+3.23e-05	+1.64e-04	-1.49e-03	+6.70e-04	-5.54e-06	-4.23e-06
1552	+3.52e-05	+1.57e-04	-1.57e-03	-2.44e-05	-6.26e-06	-3.39e-06
1553	+3.15e-05	+2.12e-04	-1.57e-03	+6.98e-04	-5.05e-06	-2.13e-06
1554	+3.04e-05	+1.90e-04	-1.50e-03	+3.03e-04	-5.58e-06	-4.09e-06
1555	+3.44e-05	+9.76e-05	-1.42e-03	+3.01e-03	-6.35e-06	-4.43e-06
1556	+3.23e-05	+1.40e-04	-1.45e-03	-1.28e-03	-5.44e-06	-4.46e-06
1557	+2.86e-05	+1.71e-04	-1.43e-03	-6.89e-04	-5.26e-06	-4.53e-06
1558	+3.81e-05	+1.08e-04	-1.49e-03	-3.39e-03	-5.94e-06	-5.89e-06
1559	+2.88e-05	+2.94e-04	-1.57e-03	-1.27e-04	-1.07e-06	-3.52e-06
1560	+1.42e-05	+8.93e-05	-1.23e-03	+1.17e-03	+1.68e-06	-9.28e-06
1561	+2.20e-05	+9.03e-05	-1.31e-03	-7.15e-06	-2.16e-06	-1.02e-05
1562	+2.02e-05	+1.91e-04	-1.31e-03	-8.73e-05	-1.50e-06	-4.65e-06
1563	+1.68e-05	+1.70e-04	-1.24e-03	-1.04e-04	+2.37e-06	-3.53e-06
1564	+9.37e-07	+4.10e-05	-1.20e-03	-2.01e-05	+1.31e-04	+6.93e-06
1565	+4.20e-05	+5.31e-05	-1.49e-03	+7.95e-03	-6.01e-06	-6.75e-06
1566	+4.90e-05	+5.79e-05	-1.58e-03	-1.14e-03	-9.17e-06	-9.69e-06
1567	+4.35e-05	+1.21e-04	-1.58e-03	+1.82e-04	-9.14e-06	-7.40e-06
1568	+5.66e-05	+7.72e-05	-1.66e-03	+1.85e-04	-1.28e-05	-7.34e-06
1569	+2.67e-05	+1.64e-04	-1.39e-03	+5.20e-04	-4.74e-06	-5.14e-06
1570	+2.96e-05	+9.19e-05	-1.37e-03	-1.46e-03	-5.90e-06	-8.33e-06
1571	+3.33e-05	+4.90e-05	-1.38e-03	+7.83e-03	-6.90e-06	-1.04e-05
1572	+2.28e-05	+2.12e-04	-1.38e-03	-7.08e-05	-4.27e-06	-4.12e-06
1573	+2.35e-05	+3.65e-05	-1.31e-03	-9.36e-04	-2.52e-06	-1.30e-05
1574	+1.38e-05	+1.52e-05	-1.24e-03	-4.36e-03	-8.93e-08	-1.11e-05
1575	+8.97e-05	+2.96e-04	-7.71e-04	-3.64e-05	-5.82e-05	-8.06e-06
1576	+2.45e-05	+2.35e-04	-1.43e-03	-8.19e-05	-5.17e-06	-3.99e-06
1577	+2.63e-05	+2.69e-04	-1.50e-03	-7.62e-05	-4.65e-06	-4.84e-06
1578	-9.75e-05	-3.26e-05	-5.89e-04	-1.87e-05	+2.08e-05	-6.34e-05
1579	+6.18e-05	+1.32e-04	-1.77e-03	+7.56e-06	-2.49e-05	+6.61e-06
1580	+6.38e-05	+1.13e-04	-1.75e-03	-1.93e-05	-2.08e-05	-4.18e-07
1581	+6.16e-05	+9.67e-05	-1.71e-03	-1.16e-04	-1.68e-05	-4.33e-06
1582	-9.78e-05	+2.42e-05	-9.42e-04	-1.73e-05	+1.98e-04	+5.13e-06
1583	-2.02e-04	+1.41e-05	-6.77e-04	-1.35e-05	-7.48e-05	+3.78e-06
1584	-1.24e-04	+2.28e-05	-8.78e-04	-1.70e-05	+2.52e-04	+5.54e-06
1585	-1.97e-04	+9.79e-06	-5.55e-04	-1.13e-05	+4.70e-04	+3.07e-06
1586	-1.55e-04	+6.30e-06	-4.11e-04	-8.92e-06	+8.67e-05	+2.44e-06
1587	-4.12e-05	+1.74e-06	-1.69e-04	-4.98e-06	-1.60e-04	+5.97e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1588	-3.33e-05	+1.94e-06	-1.03e-04	-5.62e-06	+1.24e-04	+7.21e-07
1589	-5.34e-05	+1.55e-06	-1.99e-04	-4.57e-06	+1.38e-04	+5.93e-07
1591	-7.49e-05	+1.31e-06	-2.48e-04	-4.01e-06	+1.42e-04	+1.06e-06
1592	+3.16e-05	+5.98e-05	-6.74e-05	-1.31e-04	-7.12e-05	+5.16e-05
1593	+2.97e-05	+7.84e-05	-1.18e-04	-1.60e-04	+1.01e-04	+7.31e-05
1594	+5.00e-05	+1.11e-04	-1.93e-04	-1.99e-04	+1.07e-04	+3.40e-05
1595	+3.52e-05	+9.78e-05	-1.44e-04	-1.75e-04	-2.02e-04	+7.34e-05
1597	+1.19e-04	+1.85e-04	-2.82e-04	-9.74e-05	+3.17e-04	+4.06e-05
1598	+4.78e-05	+9.26e-05	-1.60e-04	+6.51e-05	+1.08e-04	-2.12e-05
1599	+1.62e-04	+2.14e-04	-3.36e-04	-7.59e-05	-1.33e-04	+1.02e-05
1600	+1.89e-04	+2.39e-04	-4.26e-04	-6.92e-05	-9.47e-05	-1.92e-05
1601	+2.31e-04	+2.69e-04	-5.75e-04	-2.00e-05	+2.16e-06	-2.23e-05
1602	+2.21e-04	+2.73e-04	-5.66e-04	-1.91e-05	+8.41e-05	-1.46e-05
1603	+2.13e-04	+2.66e-04	-6.75e-04	+2.18e-05	-5.42e-05	-8.93e-06
1604	+2.09e-04	+2.77e-04	-5.52e-04	-1.90e-05	+5.38e-05	-2.01e-05
1605	+2.04e-04	+2.62e-04	-7.13e-04	+1.39e-05	+5.50e-05	-1.22e-05
1606	+2.12e-04	+2.40e-04	-5.42e-04	+1.27e-06	+1.40e-05	-4.78e-05
1608	+2.03e-04	+2.86e-04	-9.10e-04	-1.32e-05	+1.17e-04	-2.40e-05
1609	+2.15e-04	+2.80e-04	-8.73e-04	-1.65e-05	-1.24e-05	-1.76e-05
1610	+2.06e-04	+2.53e-04	-8.12e-04	-1.66e-06	+6.34e-06	-1.95e-05
1611	+2.14e-04	+2.66e-04	-8.20e-04	-2.22e-05	+1.46e-05	-1.27e-05
1612	+2.04e-04	+2.70e-04	-8.13e-04	-2.23e-05	-2.76e-05	-1.15e-05
1613	+1.95e-04	+2.72e-04	-8.02e-04	-2.28e-05	+4.98e-05	-6.99e-06
1614	+1.89e-04	+2.74e-04	-7.75e-04	-2.24e-05	-7.22e-05	-1.82e-07
1615	+1.80e-04	+2.92e-04	-9.70e-04	-1.91e-05	+9.37e-05	-2.50e-05
1616	+1.36e-04	+2.92e-04	-1.03e-03	+1.65e-05	-7.76e-05	-1.16e-05
1617	+1.42e-04	+3.03e-04	-1.03e-03	-2.56e-05	-9.12e-05	-1.18e-05
1618	+1.44e-04	+3.05e-04	-1.03e-03	-2.18e-05	-9.39e-05	-1.42e-05
1619	+9.01e-05	+3.18e-04	-1.08e-03	-2.60e-05	-8.23e-05	-9.57e-06
1620	+1.44e-04	+3.08e-04	-1.04e-03	-2.00e-05	-7.15e-05	-1.53e-05
1621	+7.68e-05	+3.24e-04	-1.10e-03	-3.09e-05	+8.77e-05	-1.27e-05
1623	+6.20e-05	+3.44e-04	-1.13e-03	-5.36e-05	-2.84e-05	-1.51e-05
1624	+5.98e-05	+3.38e-04	-1.13e-03	+4.28e-05	-3.54e-05	+3.14e-06
1625	+5.41e-05	+3.63e-04	-1.13e-03	-6.13e-05	+4.95e-06	-2.80e-05
1626	+5.73e-05	+3.55e-04	-1.13e-03	-6.04e-05	-1.62e-05	-2.65e-05
1627	+3.46e-05	+4.05e-04	-1.16e-03	-9.54e-05	-8.24e-06	-1.33e-05
1628	+4.84e-05	+3.73e-04	-1.15e-03	-8.23e-05	-2.74e-05	-2.58e-05
1629	+5.84e-05	+3.48e-04	-1.13e-03	-5.77e-05	+7.36e-05	-2.30e-05
1630	-3.89e-05	+5.93e-05	-1.16e-04	-1.15e-04	-1.04e-04	-6.04e-05
1631	-4.31e-05	+4.42e-05	-6.49e-05	-9.47e-05	+5.67e-05	-4.12e-05
1632	-5.73e-05	+8.49e-05	-1.90e-04	-1.42e-04	-1.29e-04	-2.77e-05
1633	-4.79e-05	+5.76e-05	-1.38e-04	+3.10e-05	-1.22e-04	+1.86e-05
1634	-4.29e-05	+7.48e-05	-1.41e-04	-1.23e-04	+2.22e-04	-6.11e-05
1636	-1.48e-04	+1.24e-04	-2.77e-04	-4.98e-05	-3.75e-04	-1.25e-05
1637	-2.11e-04	+1.41e-04	-3.32e-04	-4.79e-05	+1.98e-04	+2.08e-05
1638	-2.58e-04	+1.59e-04	-4.22e-04	-6.13e-05	+1.49e-04	+5.15e-05
1639	-2.64e-04	+1.84e-04	-7.40e-04	+1.23e-05	-3.10e-04	+2.97e-05
1640	-2.95e-04	+1.88e-04	-6.94e-04	+2.34e-05	+2.08e-04	+3.22e-05
1641	-3.00e-04	+2.07e-04	-5.58e-04	-2.08e-05	-8.54e-05	+5.12e-05
1642	-3.15e-04	+1.95e-04	-5.74e-04	-2.34e-05	-1.04e-04	+4.62e-05
1643	-3.24e-04	+1.82e-04	-5.68e-04	-2.49e-05	-1.48e-05	+6.11e-05
1644	-2.84e-04	+1.47e-04	-4.99e-04	+1.11e-05	-3.76e-05	+8.60e-05
1646	-1.73e-04	+2.11e-04	-9.21e-04	-2.95e-05	-5.31e-05	+9.80e-07
1647	-1.71e-04	+2.03e-04	-8.93e-04	-1.69e-05	+1.63e-04	-6.03e-06
1648	-1.83e-04	+1.93e-04	-8.65e-04	-1.72e-05	+8.02e-05	-4.72e-06
1649	-1.87e-04	+1.94e-04	-8.40e-04	-2.28e-05	-4.49e-04	-5.31e-06
1650	-2.00e-04	+1.95e-04	-8.16e-04	-3.74e-05	+8.50e-05	-1.25e-05
1651	-2.06e-04	+1.76e-04	-7.65e-04	+8.07e-05	+7.04e-05	-1.53e-06
1652	-1.83e-04	+1.91e-04	-8.87e-04	-1.16e-05	-1.60e-04	-9.92e-06
1653	-1.74e-04	+2.24e-04	-9.65e-04	-4.71e-05	+3.68e-06	+1.01e-05
1654	-1.87e-04	+2.55e-04	-1.03e-03	-4.15e-05	+1.29e-05	+1.69e-05
1655	-1.76e-04	+2.34e-04	-9.69e-04	+4.90e-05	+1.20e-05	+2.78e-05
1656	-1.74e-04	+2.61e-04	-1.04e-03	-4.31e-05	-1.50e-05	+1.13e-05
1657	-1.81e-04	+2.58e-04	-1.04e-03	-4.33e-05	+1.30e-05	+9.44e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1658	-1.59e-04	+2.78e-04	-1.10e-03	-2.62e-05	+1.50e-04	+9.57e-06
1659	-1.36e-04	+2.84e-04	-1.12e-03	-3.26e-05	-2.73e-04	+9.61e-06
1661	-8.17e-05	+3.10e-04	-1.13e-03	-7.36e-05	+1.17e-04	+2.80e-06
1662	-8.09e-05	+3.06e-04	-1.10e-03	+1.01e-04	+9.61e-05	+1.78e-06
1663	-7.41e-06	+3.69e-04	-1.18e-03	-8.74e-05	-2.15e-04	-3.18e-05
1664	-4.17e-05	+3.38e-04	-1.17e-03	-8.54e-05	+2.90e-04	-5.82e-06
1665	-7.64e-05	+3.11e-04	-1.16e-03	-6.47e-05	-4.47e-04	+2.14e-06
1666	-7.49e-05	+3.11e-04	-1.19e-03	-5.97e-05	+1.08e-04	-5.89e-06
1667	-7.24e-05	+3.07e-04	-1.23e-03	-5.43e-05	-1.77e-04	-1.53e-05
1668	-8.61e-05	-3.40e-05	-1.31e-04	+6.64e-05	+9.26e-05	+6.18e-05
1669	-9.90e-05	-7.45e-05	-1.85e-04	+1.31e-04	-2.27e-04	+7.60e-05
1670	-1.14e-04	-5.20e-05	-1.36e-04	-1.75e-04	-2.78e-04	+5.25e-05
1672	-2.80e-04	-1.32e-04	-2.56e-04	+1.12e-04	-2.40e-04	+2.42e-04
1673	-1.18e-04	-3.07e-05	-1.23e-04	+5.31e-05	-3.45e-04	+3.63e-05
1674	-3.61e-04	-1.58e-04	-3.09e-04	+1.46e-04	-1.32e-04	+3.62e-04
1675	-3.68e-04	-1.50e-04	-3.77e-04	+9.13e-05	+1.09e-04	+3.28e-04
1676	-2.30e-04	-1.21e-04	-4.24e-04	-6.59e-05	+5.73e-05	+1.07e-04
1677	-2.76e-04	-1.16e-04	-4.50e-04	-1.06e-04	+1.41e-04	+9.62e-05
1678	-2.15e-04	-8.67e-05	-5.01e-04	-7.18e-05	+6.81e-05	-7.56e-06
1679	-3.11e-04	-1.08e-04	-4.83e-04	-1.31e-04	+2.45e-04	-1.13e-06
1680	-1.99e-04	-7.84e-05	-5.24e-04	+8.03e-05	+4.47e-05	-3.26e-05
1681	-2.14e-04	-7.65e-05	-4.25e-04	+2.95e-06	+1.84e-05	+6.74e-05
1682	-2.97e-04	-1.02e-04	-5.22e-04	-1.62e-05	+2.81e-04	-9.76e-05
1684	-1.86e-04	-6.81e-05	-5.85e-04	-1.23e-05	+2.59e-05	-3.05e-05
1685	-1.72e-04	-5.88e-05	-5.92e-04	+9.00e-05	+2.96e-05	-5.12e-05
1686	-1.56e-04	-5.80e-05	-6.35e-04	-3.63e-05	+2.99e-05	-4.37e-05
1687	-1.51e-04	-4.84e-05	-5.94e-04	-4.81e-06	+2.60e-05	-6.68e-05
1688	-1.46e-04	-6.39e-05	-6.57e-04	+4.55e-05	+3.04e-05	-3.52e-05
1689	-1.29e-04	-4.62e-05	-5.87e-04	+5.22e-05	+2.30e-05	-7.56e-05
1690	-1.75e-04	-7.48e-05	-5.82e-04	-3.05e-06	-2.35e-05	-1.35e-06
1691	-1.35e-04	-6.03e-05	-6.91e-04	+1.03e-05	+3.47e-05	-2.70e-05
1692	-1.05e-04	-5.78e-05	-7.23e-04	-3.81e-05	-3.29e-05	+3.67e-08
1693	-1.13e-04	-5.57e-05	-7.19e-04	-3.98e-05	+5.26e-05	-1.03e-05
1694	-1.08e-04	-5.15e-05	-7.46e-04	-4.65e-05	+5.06e-05	-1.98e-05
1695	-7.18e-05	-1.66e-05	-7.90e-04	-1.43e-04	+5.37e-05	-1.64e-05
1696	-1.00e-04	-4.44e-05	-7.61e-04	-2.39e-05	+4.72e-05	-2.00e-05
1697	-6.07e-05	+2.45e-06	-8.08e-04	+2.31e-04	+4.82e-05	-1.22e-05
1699	-1.88e-05	+5.03e-05	-8.62e-04	-2.55e-04	+4.98e-05	-9.13e-06
1700	-1.28e-06	+6.20e-05	-8.81e-04	+2.40e-04	+5.08e-05	+6.62e-06
1701	-3.69e-05	+3.48e-05	-8.51e-04	+3.23e-04	+3.37e-05	-1.85e-05
1702	-4.18e-05	+3.40e-05	-8.10e-04	-4.40e-05	+3.34e-05	-3.00e-05
1703	-3.45e-05	+4.28e-05	-8.86e-04	-5.79e-05	+3.41e-05	-1.07e-05
1704	-3.15e-05	+4.97e-05	-9.19e-04	+1.36e-04	+3.14e-05	-9.93e-06
1705	-2.91e-05	+2.08e-05	-8.00e-04	-4.24e-05	-2.95e-05	-2.62e-05
1706	-2.99e-05	-3.86e-05	-7.25e-05	+8.27e-05	+2.33e-05	+2.85e-05
1707	-3.10e-05	-5.08e-05	-9.73e-05	+9.84e-05	-5.83e-05	+4.19e-05
1708	-3.41e-05	-6.00e-05	-1.00e-04	+1.05e-04	+1.40e-04	+3.88e-05
1710	-8.44e-05	-1.13e-04	-2.02e-04	+6.28e-05	-2.37e-04	+1.32e-05
1711	-4.16e-05	-6.45e-05	-1.32e-04	+1.18e-04	-7.70e-05	+9.19e-06
1712	-3.66e-05	-5.36e-05	-1.12e-04	-3.24e-05	-7.64e-05	-2.21e-05
1713	-1.17e-04	-1.32e-04	-2.43e-04	+5.24e-05	+9.89e-05	-7.18e-06
1714	-1.38e-04	-1.49e-04	-3.02e-04	+4.79e-05	+8.04e-05	-2.75e-05
1715	-1.61e-04	-1.63e-04	-3.90e-04	+7.79e-06	+1.56e-05	-3.75e-05
1716	-1.45e-04	-1.45e-04	-3.67e-04	+1.63e-05	+6.56e-06	-5.10e-05
1717	-1.12e-04	-1.51e-04	-4.91e-04	-3.12e-05	-1.26e-04	-1.98e-05
1718	-1.29e-04	-1.58e-04	-4.65e-04	-3.31e-05	+1.39e-04	-1.96e-05
1719	-1.47e-04	-1.78e-04	-3.89e-04	+6.51e-06	+3.93e-06	-3.28e-05
1720	-1.55e-04	-1.71e-04	-3.91e-04	+7.10e-06	-4.59e-05	-2.90e-05
1722	-8.95e-05	-1.33e-04	-5.37e-04	-9.48e-06	+3.56e-05	-1.12e-05
1723	-8.51e-05	-1.26e-04	-5.36e-04	+4.01e-05	+3.18e-05	-1.33e-05
1724	-8.03e-05	-1.39e-04	-5.57e-04	-1.48e-05	+2.82e-05	-1.16e-05
1725	-8.31e-05	-1.36e-04	-5.47e-04	-1.36e-05	-1.84e-04	-1.31e-05
1726	-7.34e-05	-1.28e-04	-5.76e-04	-1.72e-05	+6.09e-05	-1.22e-05
1727	-7.30e-05	-1.22e-04	-5.91e-04	-1.96e-05	-3.16e-05	-1.55e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1728	-7.87e-05	-1.43e-04	-5.64e-04	-1.66e-05	-4.22e-05	-6.64e-06
1729	-7.06e-05	-1.15e-04	-6.11e-04	-2.17e-05	-2.82e-07	-1.92e-05
1730	-6.26e-05	-1.00e-04	-6.44e-04	-4.36e-05	+1.53e-05	-1.99e-05
1731	-6.52e-05	-9.57e-05	-6.40e-04	-4.24e-05	+1.09e-05	-1.73e-05
1732	-4.79e-05	-5.72e-05	-6.61e-04	-7.31e-05	+7.02e-05	-1.20e-05
1733	-6.70e-05	-9.12e-05	-6.36e-04	-4.14e-05	+1.96e-05	-1.88e-05
1734	-6.03e-05	-8.77e-05	-6.45e-04	+7.76e-05	+1.67e-05	-2.33e-05
1735	-3.79e-05	-4.05e-05	-6.67e-04	-8.00e-05	-1.09e-04	-1.22e-05
1737	-1.09e-05	+5.82e-05	-1.34e-03	-1.93e-05	-1.01e-04	+1.08e-05
1738	-3.30e-06	+6.19e-05	-1.29e-03	-1.96e-05	+1.78e-04	+1.44e-05
1739	-3.48e-05	+5.38e-05	-1.39e-03	-1.89e-05	+2.87e-07	+5.38e-06
1740	-5.44e-05	+5.27e-05	-1.41e-03	-1.84e-05	+3.83e-05	+2.91e-06
1741	-2.00e-05	+5.56e-05	-1.37e-03	-1.91e-05	+1.47e-04	+7.98e-06
1742	-4.36e-05	+6.54e-05	-1.44e-03	-1.80e-05	-8.41e-05	+8.16e-06
1743	-4.36e-05	+7.15e-05	-1.47e-03	-1.77e-05	-5.53e-05	+7.73e-06
1744	-2.97e-05	+7.77e-05	-1.53e-03	-1.81e-05	-3.30e-05	+7.18e-06
1745	+1.07e-05	+1.12e-04	-1.70e-03	-2.78e-05	-9.41e-05	+6.81e-06
1746	+5.42e-06	+1.06e-04	-1.68e-03	-2.62e-05	+3.99e-05	+7.25e-06
1747	+3.36e-07	+9.23e-05	-1.62e-03	-2.12e-05	+3.83e-06	+6.53e-06
1748	-5.66e-06	+9.04e-05	-1.62e-03	-2.12e-05	+2.69e-05	+6.99e-06
1749	-9.76e-06	+8.85e-05	-1.61e-03	-2.12e-05	+3.26e-05	+7.12e-06
1750	-2.33e-05	+8.65e-05	-1.61e-03	-2.10e-05	-1.81e-06	+7.03e-06
1752	+2.48e-05	+1.31e-04	-1.74e-03	-3.43e-05	+1.56e-07	+2.50e-06
1753	+2.82e-05	+1.31e-04	-1.75e-03	-3.13e-05	+1.27e-05	+1.58e-06
1754	+1.62e-05	+1.28e-04	-1.73e-03	-3.70e-05	-6.90e-06	+6.27e-06
1755	+2.21e-05	+1.30e-04	-1.74e-03	-3.60e-05	-8.58e-05	+4.19e-06
1756	+1.98e-05	+1.43e-04	-1.74e-03	-4.22e-05	+2.60e-05	+2.63e-06
1758	+7.24e-06	+1.26e-04	-1.73e-03	-3.73e-05	+2.76e-05	+8.27e-06
1759	+2.23e-05	+1.76e-04	-1.75e-03	-5.04e-05	+4.51e-06	+1.48e-07
1843	+3.44e-05	-3.16e-05	-1.13e-03	-1.83e-05	-1.51e-05	+3.95e-05
1850	-5.17e-06	+1.96e-05	-1.10e-03	-7.03e-05	+4.47e-05	+6.73e-06
1851	-3.66e-05	-6.60e-05	-7.63e-04	-3.98e-05	+4.34e-05	+1.14e-05
1852	+2.93e-07	+5.06e-08	-7.42e-06	-6.39e-09	+2.98e-07	+8.02e-09
1853	+4.78e-05	-1.17e-05	-1.52e-04	+3.13e-05	-1.53e-04	+4.96e-06
1854	+5.93e-05	+3.60e-04	-1.03e-03	-4.94e-05	-7.23e-05	-1.59e-05
1856	+5.85e-05	+3.85e-04	-1.09e-03	-5.99e-05	+2.11e-06	-2.06e-05
1857	+6.07e-05	+3.79e-04	-1.10e-03	-6.04e-05	-4.25e-05	-2.39e-05
1858	+5.25e-05	+3.95e-04	-1.06e-03	-5.85e-05	-1.49e-05	-1.26e-05
1859	+5.71e-05	+3.91e-04	-1.07e-03	-5.94e-05	-1.03e-04	-1.66e-05
1860	+4.65e-05	+4.13e-04	-1.08e-03	-6.52e-05	+4.09e-05	-1.53e-05
1861	+3.54e-05	+4.36e-04	-1.10e-03	-6.97e-05	-2.38e-05	-1.35e-05
1862	+4.59e-05	+3.98e-04	-1.06e-03	-5.75e-05	+5.89e-05	-8.75e-06
1863	+7.36e-05	+3.71e-04	-1.03e-03	-4.66e-05	+2.71e-05	+6.77e-06
1865	+5.90e-05	+4.01e-04	-1.07e-03	-5.21e-05	-1.91e-05	+5.33e-06
1866	+5.81e-05	+4.02e-04	-1.08e-03	-5.26e-05	+1.09e-05	+2.31e-06
1867	+5.86e-05	+3.95e-04	-1.07e-03	-5.04e-05	-5.05e-05	+1.36e-05
1868	+6.12e-05	+3.98e-04	-1.07e-03	-5.16e-05	+1.46e-05	+9.12e-06
1869	+4.60e-05	+4.17e-04	-1.08e-03	-5.49e-05	-4.34e-05	+9.63e-06
1870	+3.45e-05	+4.37e-04	-1.10e-03	-5.76e-05	+6.29e-05	+9.02e-06
1871	+5.37e-05	+3.90e-04	-1.09e-03	-4.87e-05	+1.29e-04	+1.83e-05
1872	+8.60e-05	+3.23e-04	-1.22e-03	-1.29e-05	+2.33e-04	+1.40e-05
1874	+6.25e-05	+3.42e-04	-1.23e-03	-3.81e-05	-4.86e-05	+1.70e-05
1875	+7.01e-05	+3.37e-04	-1.23e-03	+3.25e-05	-4.31e-05	+1.37e-05
1876	+6.42e-05	+3.46e-04	-1.22e-03	-3.99e-05	+7.89e-05	+2.33e-05
1877	+6.12e-05	+3.33e-04	-1.27e-03	-3.57e-05	-5.48e-05	+1.49e-05
1878	+6.12e-05	+3.37e-04	-1.25e-03	-3.61e-05	+2.01e-04	+1.11e-05
1879	+4.59e-05	+3.52e-04	-1.26e-03	-4.70e-05	-1.14e-04	+1.25e-05
1880	+3.24e-05	+3.69e-04	-1.27e-03	-4.86e-05	+7.01e-05	+1.61e-05
1881	+6.12e-05	+3.28e-04	-1.29e-03	-3.54e-05	+1.23e-04	+1.92e-05
1882	+1.06e-04	+2.42e-04	-1.35e-03	-3.40e-05	+4.21e-04	+5.08e-05
1884	+6.88e-05	+2.79e-04	-1.36e-03	-4.31e-05	-5.76e-05	+4.60e-05
1885	+7.56e-05	+2.92e-04	-1.35e-03	-4.18e-05	+8.52e-05	+4.03e-05
1886	+6.45e-05	+2.48e-04	-1.43e-03	-4.32e-05	-8.98e-05	+5.74e-05
1887	+6.75e-05	+2.64e-04	-1.39e-03	-4.38e-05	+3.67e-04	+5.18e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1888	+4.92e-05	+2.81e-04	-1.40e-03	-5.09e-05	-2.55e-04	+5.12e-05
1889	+3.49e-05	+3.00e-04	-1.41e-03	-5.73e-05	+2.40e-04	+4.99e-05
1890	+6.28e-05	+2.31e-04	-1.48e-03	-4.14e-05	+2.19e-04	+6.18e-05
1891	-8.82e-05	+1.18e-04	-1.65e-03	-9.74e-06	-4.08e-04	-2.75e-05
1893	-2.23e-05	+1.07e-04	-1.77e-03	+1.83e-05	+3.49e-05	+1.90e-06
1894	-2.13e-05	+1.10e-04	-1.77e-03	-6.79e-06	+3.60e-05	-1.11e-05
1895	-1.96e-05	+1.32e-04	-1.72e-03	-3.99e-05	+3.36e-04	-5.37e-05
1896	-3.97e-06	+1.44e-04	-1.72e-03	-5.73e-05	-3.16e-04	-5.80e-05
1897	-4.56e-05	+1.46e-04	-1.64e-03	-3.38e-05	+3.47e-05	-6.00e-05
1898	-3.06e-05	+1.23e-04	-1.71e-03	-1.51e-05	-4.05e-04	-4.54e-05
1899	-1.64e-05	+1.10e-04	-1.76e-03	-1.09e-05	+1.60e-05	+3.09e-06
1900	-5.66e-05	+1.64e-04	-1.60e-03	-4.22e-05	-2.16e-04	-6.49e-05
1901	-1.23e-04	+2.42e-04	-1.29e-03	-4.55e-05	-2.23e-04	-4.43e-05
1903	-7.36e-05	+2.55e-04	-1.35e-03	-5.41e-05	+1.19e-04	-4.86e-05
1904	-6.35e-05	+2.39e-04	-1.39e-03	-5.40e-05	-2.61e-04	-5.42e-05
1905	-7.83e-05	+2.82e-04	-1.31e-03	-5.23e-05	+7.63e-05	-3.73e-05
1906	-7.82e-05	+2.70e-04	-1.33e-03	-5.35e-05	-2.62e-04	-4.30e-05
1907	-4.09e-05	+2.89e-04	-1.33e-03	-5.86e-05	+2.32e-04	-4.17e-05
1908	-9.22e-06	+3.11e-04	-1.34e-03	-6.27e-05	-2.56e-04	-3.91e-05
1909	-7.84e-05	+2.93e-04	-1.29e-03	-5.19e-05	-1.38e-04	-3.17e-05
1910	-5.40e-05	-2.56e-05	-7.74e-04	-4.07e-05	-1.14e-04	-5.69e-06
1912	-2.80e-05	+9.62e-06	-7.98e-04	-3.93e-05	-2.67e-05	-1.79e-05
1913	+4.54e-06	+2.83e-05	-8.05e-04	-3.21e-05	-4.52e-05	-3.06e-06
1914	-3.83e-06	+2.17e-05	-8.03e-04	-3.40e-05	+7.34e-05	-5.86e-06
1915	-2.57e-05	+8.84e-07	-8.01e-04	-4.09e-05	+3.05e-05	-1.59e-06
1916	-2.64e-05	+3.40e-06	-7.96e-04	-3.84e-05	-5.84e-05	-8.56e-06
1917	-2.36e-05	+1.35e-06	-8.17e-04	-4.38e-05	-5.52e-05	+2.64e-06
1918	-4.54e-05	-2.72e-05	-8.45e-04	-3.91e-05	-2.72e-04	-1.20e-06
1920	-2.07e-05	+3.38e-06	-8.38e-04	-4.79e-05	-8.58e-05	+5.91e-06
1921	+7.81e-06	+4.51e-05	-8.81e-04	-5.08e-05	-1.81e-04	+2.07e-05
1922	+5.76e-07	+3.47e-05	-8.78e-04	-5.20e-05	+1.78e-04	+1.96e-05
1923	-1.25e-05	+1.49e-05	-9.09e-04	-6.90e-05	+6.82e-05	+1.88e-05
1924	-1.76e-05	+7.77e-06	-8.71e-04	-5.37e-05	-2.04e-04	+1.17e-05
1925	-1.27e-05	+2.38e-05	-9.84e-04	-1.06e-04	-1.45e-04	+2.06e-05
1926	-1.06e-05	-3.67e-05	-1.03e-03	-5.11e-05	-1.10e-04	+2.38e-05
1928	-5.36e-06	+2.62e-05	-1.12e-03	+1.91e-04	+2.60e-05	-2.14e-05
1929	-9.74e-06	+2.57e-05	-1.06e-03	-1.32e-04	+3.01e-05	-3.20e-06
1930	+6.05e-06	+8.07e-05	-1.07e-03	-1.01e-04	+4.69e-05	-1.62e-06
1931	+1.06e-05	+1.03e-04	-1.08e-03	-9.64e-05	-3.28e-05	+1.19e-06
1932	+2.04e-06	+4.06e-05	-1.08e-03	-9.42e-05	-3.93e-05	+1.64e-05
1933	-1.19e-06	+3.61e-05	-1.07e-03	-1.02e-04	+2.20e-05	+1.31e-05
1934	-8.25e-06	+2.92e-05	-1.07e-03	-1.19e-04	-6.46e-05	+2.24e-06
1935	-1.61e-05	-3.60e-06	-1.10e-03	-6.33e-05	-4.85e-05	+1.98e-05
1937	+8.18e-07	+4.56e-05	-1.10e-03	-8.93e-05	-6.61e-05	+1.67e-05
1938	+1.12e-05	+1.13e-04	-1.11e-03	-9.38e-05	-5.37e-05	+7.09e-06
1939	+8.19e-06	+9.48e-05	-1.11e-03	-9.23e-05	+5.26e-05	+9.14e-06
1940	+5.79e-07	+5.40e-05	-1.11e-03	-8.30e-05	+3.05e-06	+1.18e-05
1941	+5.87e-07	+5.02e-05	-1.10e-03	-8.56e-05	-2.20e-05	+1.40e-05
1942	+7.62e-08	+5.64e-05	-1.11e-03	-8.20e-05	-3.99e-05	+9.63e-06
1943	-4.18e-06	+5.84e-06	-1.11e-03	-6.72e-05	-1.19e-04	-7.59e-07
1945	+5.95e-07	+5.83e-05	-1.12e-03	-8.20e-05	-3.73e-05	+7.76e-06
1946	+1.07e-05	+1.19e-04	-1.12e-03	-8.39e-05	-3.55e-05	+3.17e-06
1947	+7.33e-06	+1.02e-04	-1.12e-03	-8.38e-05	+4.62e-05	+5.01e-06
1948	-9.93e-07	+6.13e-05	-1.12e-03	-8.40e-05	+1.43e-05	+4.74e-06
1949	+6.38e-07	+6.01e-05	-1.12e-03	-8.21e-05	-5.30e-05	+5.82e-06
1950	-1.82e-06	+6.25e-05	-1.12e-03	-8.84e-05	-1.69e-05	+4.24e-06
1951	-2.46e-06	-3.63e-06	-1.09e-03	-7.38e-05	-2.92e-05	-1.43e-05
1953	+6.20e-06	+5.79e-05	-1.08e-03	+3.23e-04	+1.61e-06	-4.79e-06
1954	+7.61e-06	+6.62e-05	-1.14e-03	-1.13e-04	+1.93e-06	-4.50e-06
1955	+1.02e-05	+5.96e-05	-1.19e-03	+5.68e-04	+9.51e-07	-8.35e-06
1956	+6.83e-07	+6.37e-05	-1.12e-03	-9.58e-05	-2.35e-05	+5.67e-06
1957	+1.10e-05	+1.27e-04	-1.14e-03	-6.28e-05	-6.69e-05	+1.12e-05
1958	+8.92e-06	+1.13e-04	-1.14e-03	-7.65e-05	+6.42e-05	+1.31e-05
1959	+9.33e-06	+6.41e-05	-1.13e-03	-1.09e-04	+3.43e-06	-6.51e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1960	+3.87e-06	+6.58e-05	-1.13e-03	-1.07e-04	-4.76e-05	+5.97e-06
1961	+4.15e-05	-4.65e-05	-1.16e-03	-3.06e-05	+5.40e-05	+4.08e-05
1962	+2.32e-05	+8.99e-06	-1.09e-03	-6.54e-05	-4.20e-05	+2.15e-05
1963	+1.47e-05	+6.27e-05	-1.12e-03	-9.37e-05	+4.86e-05	-1.56e-06
1964	+1.56e-05	+1.16e-04	-1.13e-03	-6.68e-05	+1.82e-05	-3.92e-06
1965	+1.68e-05	+1.02e-04	-1.13e-03	-7.11e-05	+4.88e-05	-4.47e-06
1966	+1.91e-05	+6.61e-05	-1.13e-03	-7.37e-05	+5.92e-05	+1.01e-05
1967	+1.81e-05	+6.35e-05	-1.12e-03	-8.10e-05	-3.76e-05	+4.83e-06
1968	+2.10e-05	+7.16e-05	-1.13e-03	-6.55e-05	+1.14e-04	+1.36e-05
1969	+1.97e-05	+4.30e-05	-1.13e-03	-5.32e-05	+4.92e-05	+2.26e-05
1970	+1.69e-05	-5.70e-05	-1.13e-03	-8.55e-06	-1.78e-05	+4.40e-05
1971	+1.73e-05	+7.78e-05	-1.14e-03	-5.74e-05	-7.16e-05	+1.45e-05
1972	+1.35e-05	+1.18e-04	-1.14e-03	-5.10e-05	+1.29e-05	-9.47e-07
1973	+1.32e-05	+1.07e-04	-1.14e-03	-5.15e-05	-4.06e-05	+4.13e-06
1974	+1.28e-05	+8.51e-05	-1.13e-03	-4.89e-05	-1.69e-05	+1.54e-05
1975	+1.51e-05	+8.15e-05	-1.14e-03	-5.29e-05	+4.46e-05	+1.49e-05
1976	+8.54e-06	+9.11e-05	-1.12e-03	-4.26e-05	+2.53e-05	+1.45e-05
1977	+1.72e-05	+6.58e-05	-1.07e-03	-6.18e-05	+1.31e-04	+7.28e-06
1978	+1.80e-05	+1.18e-04	-1.72e-03	-3.04e-05	+4.27e-05	+5.83e-06
1979	+7.14e-06	+9.70e-05	-1.11e-03	-3.85e-05	+4.24e-05	+1.71e-05
1980	+1.15e-05	+1.13e-04	-1.11e-03	+6.60e-06	-8.32e-06	+3.28e-06
1981	+1.01e-05	+1.14e-04	-1.11e-03	-3.52e-06	-4.50e-05	+1.41e-05
1982	+7.35e-06	+1.11e-04	-1.10e-03	-4.19e-05	+5.36e-06	+2.49e-05
1983	+4.61e-06	+1.03e-04	-1.10e-03	-3.68e-05	+8.87e-05	+2.15e-05
1984	+9.45e-06	+1.18e-04	-1.10e-03	-5.34e-05	-3.05e-06	+1.63e-05
1985	+4.57e-05	+5.22e-05	-1.05e-03	-7.77e-05	+9.22e-05	-1.56e-05
1986	-1.40e-05	+4.53e-05	-1.27e-03	-1.99e-05	-2.69e-05	+7.30e-06
1987	+2.75e-05	+1.17e-04	-1.15e-03	+2.18e-04	-2.01e-05	-2.40e-05
1988	+1.99e-05	+1.19e-04	-1.11e-03	-6.48e-05	-1.73e-05	-1.68e-05
1989	+1.48e-05	+1.01e-04	-1.06e-03	+2.20e-04	-1.69e-05	-1.52e-05
1990	+1.60e-05	+1.15e-04	-1.11e-03	+6.95e-06	+1.24e-04	-3.31e-05
1991	+1.94e-05	+1.15e-04	-1.10e-03	-3.70e-06	-1.34e-04	-3.70e-05
1992	+2.70e-05	+8.04e-05	-1.06e-03	-3.92e-05	-9.66e-06	-3.83e-05
1993	+2.71e-05	+1.02e-04	-1.08e-03	-5.42e-05	+1.19e-04	-4.27e-05
1994	+2.63e-05	+6.66e-05	-1.03e-03	-3.23e-05	+4.35e-05	-3.09e-05
1995	+4.75e-05	+2.50e-05	-9.46e-04	-3.15e-05	+2.02e-04	-1.08e-05
1996	-4.75e-07	-5.24e-09	-9.25e-06	-1.58e-09	-1.87e-08	-1.81e-09
1997	+2.61e-05	+5.54e-05	-1.01e-03	-2.92e-05	+1.00e-04	-2.53e-05
1998	+1.61e-05	+6.08e-05	-1.00e-03	-1.79e-05	+1.10e-04	-2.34e-05
1999	+1.92e-05	+5.70e-05	-9.96e-04	-1.97e-05	-1.43e-04	-2.29e-05
2000	+2.55e-05	+3.82e-05	-9.56e-04	-2.17e-05	-1.12e-05	-1.57e-05
2001	+2.47e-05	+4.59e-05	-9.80e-04	-2.54e-05	+1.74e-04	-1.99e-05
2002	+3.09e-05	+3.24e-05	-9.38e-04	-1.82e-05	+2.50e-05	-1.15e-05
2003	+5.58e-05	+1.45e-05	-8.82e-04	-1.77e-05	+9.53e-05	-1.19e-06
2004	-3.40e-05	-4.55e-05	-8.12e-04	-3.66e-05	+3.69e-05	-2.88e-06
2005	+3.38e-05	+2.82e-05	-9.27e-04	-1.56e-05	+6.65e-05	-7.82e-06
2006	+1.94e-05	+3.31e-05	-9.37e-04	-9.02e-06	+6.66e-05	-9.28e-06
2007	+2.44e-05	+3.12e-05	-9.32e-04	-9.95e-06	-7.95e-05	-7.81e-06
2008	+3.46e-05	+2.44e-05	-9.09e-04	-1.05e-05	-1.09e-05	-7.48e-07
2009	+3.34e-05	+2.56e-05	-9.16e-04	-1.29e-05	+9.08e-05	-4.37e-06
2010	+3.82e-05	+2.47e-05	-9.01e-04	-8.07e-06	+2.10e-05	+2.22e-06
2011	+6.82e-05	+1.96e-05	-8.58e-04	-2.27e-05	+7.15e-05	+6.08e-06
2012	-3.89e-05	-4.47e-05	-8.11e-04	-4.01e-05	-5.50e-05	-5.61e-06
2013	+4.19e-05	+2.64e-05	-8.96e-04	-5.78e-06	+4.76e-05	+6.69e-06
2014	+2.25e-05	+2.42e-05	-9.16e-04	+2.07e-05	+2.96e-05	+1.81e-06
2015	+2.95e-05	+2.78e-05	-9.10e-04	+1.49e-05	-5.62e-05	+7.96e-06
2016	+4.51e-05	+3.66e-05	-8.97e-04	-6.27e-06	-2.47e-05	+1.75e-05
2017	+4.14e-05	+3.05e-05	-8.95e-04	-4.29e-06	+6.88e-05	+1.25e-05
2018	+5.09e-05	+4.47e-05	-8.95e-04	-1.43e-05	+6.15e-05	+2.02e-05

MASSIME DEFORMAZIONI NODALI

	Trasl.X	Trasl.Y	Trasl.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
Deform. nodali	-4.64e-04	-6.34e-04	-4.08e-03	-8.19e-03	+3.98e-03	-4.08e-04	+4.08e-03
Nodo	1211	1212	1213	1470	189	1212	1213

COMBINAZIONE DI CARICO: 9 - DESCRIZIONE: FREQUENTE SCUOLA

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	-1.67e-06	-1.94e-06	-1.55e-05	+2.32e-07	-5.13e-08	-5.81e-08
2	-8.21e-07	+6.45e-07	-7.93e-06	-7.36e-08	-3.59e-07	-1.18e-07
3	-1.04e-06	-1.13e-06	-8.77e-06	+1.54e-07	-4.27e-07	+1.87e-07
4	-1.69e-06	-3.57e-07	-2.18e-05	-2.02e-07	-7.50e-08	+9.74e-08
5	-1.64e-06	+1.99e-06	-1.46e-05	-6.79e-09	-2.53e-07	-1.96e-08
6	+1.25e-07	+5.25e-07	-7.70e-06	-2.65e-07	-1.12e-07	+7.39e-08
7	-1.44e-06	-6.42e-09	-9.13e-06	-5.57e-08	+5.19e-08	+3.44e-08
8	+6.41e-07	-1.18e-08	-9.10e-06	-1.89e-08	-1.95e-08	+2.32e-08
9	-1.01e-04	+7.67e-05	-6.96e-04	-1.38e-05	+1.68e-04	-2.86e-05
10	-1.57e-04	+1.14e-04	-6.68e-04	-9.68e-06	-6.44e-05	-2.84e-05
11	-1.60e-04	+1.34e-04	-5.97e-04	+2.91e-06	+1.53e-04	+6.09e-06
12	-1.84e-04	+1.26e-04	-5.38e-04	-1.60e-05	+8.47e-05	+2.25e-05
13	-8.43e-05	-1.95e-05	-4.45e-04	-2.46e-05	+2.43e-05	+1.66e-05
14	-6.77e-05	-4.41e-05	-4.37e-04	-1.87e-05	+6.85e-06	-1.73e-05
15	-1.21e-04	-4.18e-05	-4.08e-04	-2.96e-05	+2.97e-05	-4.02e-05
16	-1.38e-04	-5.58e-05	-3.90e-04	-1.54e-05	+1.40e-05	-6.12e-06
17	-2.17e-05	-5.27e-05	-4.96e-04	-1.04e-04	+4.52e-04	-1.59e-05
18	+1.19e-06	-8.61e-08	-9.74e-06	+8.36e-08	-2.94e-07	+2.81e-09
19	-5.25e-07	-2.88e-08	-6.61e-06	+4.09e-08	-2.71e-08	-1.02e-08
20	-3.29e-05	-4.60e-05	-5.58e-04	-3.96e-05	-2.38e-05	+9.29e-06
21	-2.00e-05	-4.11e-05	-5.58e-04	-2.83e-05	+4.89e-05	+9.48e-06
22	+1.06e-08	+5.34e-09	-8.83e-06	+1.35e-07	-3.20e-08	-8.25e-09
23	-1.27e-06	-5.52e-09	-1.10e-05	-8.10e-09	+1.16e-07	+9.15e-09
24	+1.50e-06	-2.05e-08	-1.21e-05	+3.74e-09	+4.87e-07	+2.02e-09
25	-3.87e-05	+2.94e-05	-8.51e-04	-1.08e-05	+2.01e-04	-1.01e-05
26	-1.04e-04	+4.76e-05	-7.99e-04	-1.30e-05	-5.22e-05	-1.87e-05
27	-4.40e-06	-3.96e-05	-5.19e-04	-3.82e-05	+1.36e-06	+1.40e-06
28	+1.03e-06	+5.46e-09	-7.31e-06	-3.53e-09	+1.24e-07	-3.05e-09
29	+1.73e-05	+2.72e-05	-9.19e-04	-1.22e-05	+4.00e-05	+7.58e-06
30	-4.64e-05	+2.30e-05	-1.02e-03	-1.12e-05	-9.55e-05	-4.05e-07
31	-1.41e-06	-7.67e-09	-9.72e-06	-4.49e-09	+2.87e-08	-9.28e-09
32	+8.66e-07	-1.03e-08	-9.53e-06	-9.83e-09	-4.28e-08	-1.45e-08
33	+6.16e-05	+6.66e-05	-7.59e-04	-1.79e-05	+6.60e-05	+2.52e-05
34	+7.17e-06	+4.20e-05	-8.01e-04	-1.45e-05	-1.79e-04	+1.69e-05
35	-4.83e-07	+4.96e-07	-1.01e-05	-2.44e-07	+2.60e-07	+5.15e-08
36	+2.18e-07	+2.52e-06	-2.12e-05	+4.13e-08	+3.36e-08	+1.49e-08
37	+9.97e-05	+1.91e-04	-6.06e-04	-8.68e-07	-4.93e-05	+3.65e-06
38	+8.29e-05	+1.85e-04	-6.52e-04	+3.16e-06	-1.15e-04	+1.70e-05
39	+1.21e-06	+4.91e-07	-9.26e-06	-1.02e-07	+2.19e-08	-1.22e-07
40	+1.08e-04	+1.90e-04	-5.91e-04	-7.79e-06	-1.31e-05	-4.63e-06
41	+8.98e-05	+1.73e-04	-5.06e-04	-3.22e-05	-1.03e-04	-1.61e-05
42	-8.43e-07	+3.53e-08	-8.27e-06	-3.03e-08	-2.11e-07	+4.00e-09
43	+7.68e-07	-3.17e-09	-7.98e-06	-3.36e-08	-7.00e-08	+4.70e-09
44	+1.13e-04	+1.58e-04	-5.01e-04	-4.00e-05	+5.35e-05	-4.76e-06
45	-4.68e-07	-1.79e-08	-7.10e-06	-3.56e-08	+5.51e-09	-2.26e-08
46	+9.11e-07	-2.50e-08	-7.26e-06	-7.03e-08	-6.98e-09	-4.38e-08
47	+1.34e-04	+1.78e-04	-4.98e-04	-2.39e-05	+9.41e-05	+1.57e-05
48	+1.02e-04	+1.61e-04	-4.79e-04	-3.69e-05	-6.97e-05	+9.71e-06
49	+1.26e-04	+1.90e-04	-5.44e-04	-1.57e-06	-2.01e-05	-5.90e-06
50	-4.89e-07	+6.83e-07	-8.04e-06	-3.47e-07	+1.40e-07	-8.75e-08
51	+1.49e-06	+2.55e-06	-1.49e-05	-5.73e-08	+2.38e-07	+1.54e-08
52	+1.51e-04	+1.85e-04	-5.41e-04	-1.91e-06	-8.80e-06	-9.04e-06
53	+9.10e-05	+7.04e-07	-4.63e-04	-4.71e-05	+7.53e-06	+1.29e-05
54	-2.70e-08	-3.04e-07	-1.40e-05	-3.84e-07	+3.69e-08	-1.93e-08
55	+6.06e-05	-7.72e-05	-4.62e-04	-2.66e-07	-2.21e-05	-1.21e-05
56	+1.31e-06	+1.29e-07	-1.34e-05	-8.08e-08	+3.41e-07	-3.12e-08
57	+1.28e-06	-7.36e-07	-2.36e-05	-3.03e-07	+2.24e-07	-1.88e-08
58	+1.36e-04	+3.11e-05	-5.99e-04	-4.31e-05	-3.00e-05	-3.77e-06
59	+1.31e-04	+1.40e-05	-5.52e-04	-1.23e-04	-2.44e-05	-1.76e-05
60	+2.43e-07	-8.51e-07	-1.10e-05	-3.58e-07	+1.22e-07	-3.79e-08
61	+1.13e-04	+3.27e-05	-6.32e-04	-4.26e-05	-2.66e-05	-9.37e-07
62	-2.72e-07	-1.11e-07	-1.12e-05	+5.81e-08	+3.96e-08	-4.24e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
63	+1.95e-06	-9.70e-09	-1.41e-05	+2.60e-09	-6.47e-08	-1.12e-09
64	+1.31e-04	+3.00e-05	-6.01e-04	-2.26e-05	+4.90e-05	+5.01e-06
65	+4.03e-06	-5.99e-06	-7.90e-04	+7.40e-05	+4.04e-04	+1.81e-05
66	-1.14e-06	+5.82e-08	-7.54e-06	-2.42e-08	-6.05e-07	+7.26e-09
67	+1.09e-04	-3.97e-05	-4.15e-04	-2.02e-05	-5.26e-06	-1.12e-06
68	+1.76e-06	-6.86e-07	-1.78e-05	+1.65e-07	+3.91e-08	+2.12e-08
69	+7.31e-08	-8.31e-07	-1.02e-05	-2.30e-07	+9.88e-08	-1.11e-09
70	+9.94e-05	-7.86e-05	-3.31e-04	-3.46e-05	-6.13e-06	-9.00e-06
71	+8.98e-05	-8.51e-05	-3.13e-04	+1.17e-05	-1.34e-05	-9.46e-06
72	+1.79e-07	-9.00e-07	-1.03e-05	+2.69e-07	+1.07e-07	+5.14e-08
73	+1.26e-06	-1.69e-06	-1.54e-05	+5.62e-08	-1.10e-07	+2.89e-08
74	+8.21e-05	-9.82e-05	-3.34e-04	-6.93e-06	-2.17e-05	-5.85e-06
75	+1.04e-04	-9.86e-06	-4.30e-04	-9.02e-06	+9.55e-07	+1.06e-05
76	+1.26e-07	-3.55e-07	-1.02e-05	+7.71e-08	+1.04e-07	-1.32e-08
77	+1.68e-05	-3.33e-05	-4.48e-04	+6.46e-07	-3.33e-05	+7.40e-06
78	-8.88e-07	-4.23e-09	-9.57e-06	+8.44e-09	+5.71e-08	-2.80e-09
79	+1.09e-06	-5.35e-09	-1.25e-05	+1.11e-08	-4.11e-07	-2.05e-09
80	+2.94e-05	-3.64e-05	-4.96e-04	+6.91e-06	-4.72e-05	-5.25e-06
81	+2.08e-05	-2.54e-05	-5.07e-04	+4.15e-06	-5.83e-06	-1.67e-05
82	+3.33e-07	+2.38e-07	-2.58e-05	+2.17e-07	+1.91e-07	+2.21e-08
83	-9.48e-07	+2.50e-08	-8.59e-06	-1.19e-08	+9.87e-08	+6.17e-09
84	-8.68e-06	-1.20e-05	-5.38e-04	+4.26e-06	-5.38e-05	-3.09e-06
85	+7.92e-08	-1.66e-06	-1.54e-05	+1.11e-08	+1.70e-07	-7.32e-09
86	-2.44e-05	-9.66e-05	-3.93e-04	-1.40e-05	+9.75e-06	-1.28e-06
87	-3.54e-05	-9.64e-05	-4.10e-04	-1.23e-05	-4.13e-05	+8.12e-08
88	-4.69e-07	-3.73e-07	-8.94e-06	+1.84e-07	+1.21e-07	-4.55e-08
89	-2.72e-05	-3.37e-05	-5.39e-04	-1.07e-05	-9.10e-05	-6.81e-07
90	-1.16e-06	+1.02e-07	-9.56e-06	-4.62e-08	+7.26e-08	+3.10e-08
91	-3.49e-07	+5.83e-07	-1.76e-05	-9.58e-08	+4.49e-08	+1.10e-08
92	-1.16e-05	-3.69e-05	-5.08e-04	-1.09e-05	+2.50e-06	-3.08e-06
93	+5.41e-08	+4.12e-07	-1.01e-05	+4.25e-07	+3.49e-08	+2.13e-08
94	+3.51e-05	-6.54e-06	-4.87e-04	+5.94e-05	-1.06e-05	-3.30e-05
95	+8.36e-07	-1.56e-05	-6.04e-04	+3.53e-06	-5.69e-05	+1.00e-05
96	+5.88e-07	+1.49e-08	-7.11e-06	-3.24e-09	+1.14e-07	-4.46e-10
97	-6.21e-07	-1.57e-08	-7.19e-06	+6.33e-09	-1.57e-07	-2.87e-09
98	+5.36e-06	-2.11e-05	-6.09e-04	+4.47e-06	+3.73e-05	+1.18e-05
99	+9.70e-07	-5.13e-10	-8.75e-06	-1.40e-08	-4.50e-08	-6.82e-09
100	+2.04e-05	-3.00e-05	-5.49e-04	+3.67e-06	+4.36e-05	+5.73e-06
101	+1.36e-06	+8.70e-09	-8.95e-06	-6.25e-08	-1.94e-08	-4.62e-08
102	+9.17e-05	+1.47e-04	-6.79e-04	-1.29e-05	+8.98e-05	+3.85e-05
103	+5.06e-05	+1.01e-04	-6.92e-04	-1.79e-05	-1.48e-04	+3.56e-05
104	-5.90e-07	-1.02e-08	-8.82e-06	-2.61e-08	+2.31e-08	-3.25e-08
105	+3.13e-05	-4.70e-05	-6.81e-04	+3.18e-04	-1.37e-03	-2.29e-05
106	-4.14e-08	-3.32e-07	-1.08e-05	-1.48e-07	-3.01e-08	+2.51e-08
107	-1.81e-05	-5.09e-05	-4.77e-04	-7.13e-05	+4.03e-06	-1.64e-05
108	-3.31e-05	-5.56e-05	-4.21e-04	-7.99e-05	+9.91e-06	-2.51e-05
109	-8.58e-09	-1.99e-07	-9.94e-06	-5.52e-09	-3.99e-08	+2.18e-08
110	-8.45e-07	-1.30e-06	-9.75e-06	+4.64e-08	-1.01e-07	+1.31e-08
111	-8.45e-05	-9.14e-05	-3.57e-04	-1.64e-05	+4.10e-05	-1.80e-05
112	-7.16e-05	-9.95e-05	-3.89e-04	-2.07e-05	+5.77e-05	-1.19e-05
113	-1.71e-07	-3.82e-07	-7.38e-06	+2.08e-07	-3.40e-08	-5.34e-08
114	-3.28e-08	-7.02e-08	-5.80e-06	+1.25e-07	-1.17e-07	-4.61e-08
115	-6.55e-05	-1.02e-04	-4.12e-04	-1.35e-05	+1.77e-05	+1.28e-06
116	-6.29e-05	-1.01e-04	-4.17e-04	-1.06e-05	+1.40e-05	+3.56e-06
117	-2.81e-07	+6.11e-08	-5.57e-06	+3.19e-08	+6.91e-08	-2.27e-08
118	-1.79e-07	+1.92e-08	-5.40e-06	+3.66e-08	-8.50e-08	-6.19e-09
119	-5.34e-05	-9.81e-05	-4.26e-04	-6.59e-06	+6.46e-06	+3.44e-06
120	-5.01e-05	-9.70e-05	-4.27e-04	-6.27e-06	+6.09e-06	+2.58e-06
121	-2.53e-07	+1.30e-08	-5.29e-06	+3.83e-08	+6.91e-08	+4.61e-09
122	-1.77e-07	+5.70e-08	-4.91e-06	+1.56e-08	-6.85e-08	+1.56e-08
123	-4.19e-05	-9.62e-05	-4.31e-04	-7.81e-06	-2.71e-06	+1.88e-07
124	-4.17e-05	-9.62e-05	-4.29e-04	-8.77e-06	-1.15e-05	-1.96e-08
125	-5.36e-07	-1.44e-07	-5.91e-06	+9.84e-08	+2.08e-07	+9.68e-09
126	-1.33e-06	-4.99e-08	-1.61e-05	+1.31e-07	+8.86e-10	+6.61e-09

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
127	-1.07e-04	-2.78e-05	-1.67e-04	+1.76e-05	-2.62e-06	+4.17e-05
128	-1.41e-04	-1.07e-04	-2.02e-04	+4.21e-05	-1.08e-04	+1.40e-04
129	+6.99e-05	-2.77e-05	-2.11e-04	+3.31e-05	+6.58e-05	+7.91e-06
130	+5.11e-05	-3.13e-05	-1.48e-04	+3.53e-05	+1.37e-04	+7.20e-06
131	-1.83e-07	-1.21e-07	-1.71e-05	+8.84e-08	-1.71e-07	-1.85e-08
132	-5.73e-05	-1.12e-05	-1.61e-04	+7.67e-06	-6.03e-05	-3.37e-05
133	-1.00e-04	-2.55e-05	-1.74e-04	+2.95e-05	-9.74e-05	-4.78e-05
134	-9.90e-05	+8.68e-05	-1.36e-04	-4.94e-05	-2.46e-04	-2.51e-05
135	-1.17e-04	+9.03e-05	-2.34e-04	-2.70e-05	-1.22e-04	+5.38e-06
136	-2.71e-07	-1.30e-09	-1.07e-05	-3.63e-08	+5.69e-11	+2.81e-08
137	-3.74e-05	+3.00e-05	-2.46e-04	-3.34e-05	-2.79e-05	-1.75e-05
138	-5.98e-05	+4.38e-05	-1.84e-04	-4.15e-05	+5.24e-05	-2.60e-05
139	-4.00e-07	-6.13e-07	-1.24e-05	-2.66e-07	-3.63e-07	+1.80e-07
140	-1.56e-04	-4.01e-05	-1.83e-04	-2.57e-05	-1.41e-04	-1.44e-04
141	-2.16e-04	-7.70e-05	-1.59e-04	+7.01e-05	-1.80e-04	+1.66e-04
142	-1.07e-07	-5.88e-10	-1.50e-05	-6.74e-09	+3.42e-08	+6.19e-09
143	+3.35e-05	+7.46e-06	-3.09e-04	-1.01e-05	+2.45e-05	-4.11e-06
144	+1.57e-06	+1.03e-05	-2.23e-04	-1.29e-05	+1.27e-04	-3.78e-06
145	-1.37e-06	-1.13e-08	-6.57e-06	+1.69e-09	-7.44e-07	-5.73e-10
146	-1.37e-04	+2.86e-06	-3.45e-04	-4.38e-06	-1.46e-04	+2.06e-06
147	-1.31e-06	-7.33e-05	-4.92e-04	-2.12e-05	-2.27e-06	+6.66e-06
148	-3.78e-07	-9.53e-10	-1.12e-05	-1.05e-08	-4.24e-09	-1.14e-08
149	-1.75e-05	+1.08e-05	-2.77e-04	-1.41e-05	+2.17e-05	+5.39e-06
150	-4.28e-05	+7.38e-06	-1.89e-04	-9.96e-06	+7.99e-05	+4.34e-06
151	+9.12e-05	+1.31e-04	-2.65e-04	-1.00e-04	+8.03e-05	+1.24e-06
152	+6.23e-05	+1.15e-04	-1.70e-04	-1.03e-04	+1.49e-04	+4.13e-05
153	+1.16e-04	+1.30e-04	-2.88e-04	-9.53e-05	+6.60e-05	-2.99e-06
154	+3.78e-08	+2.46e-08	-1.04e-05	-4.58e-08	-1.10e-08	+5.83e-09
155	-1.65e-05	+3.69e-05	-1.96e-04	-4.68e-05	-5.39e-06	-4.13e-06
156	-4.12e-05	+3.93e-05	-1.89e-04	-4.98e-05	+1.24e-06	-1.22e-06
157	+1.76e-07	-6.28e-09	-7.99e-06	-5.32e-08	+3.21e-09	-3.12e-08
158	+2.75e-05	+4.85e-05	-1.80e-04	-5.53e-05	+1.79e-05	+1.90e-05
159	+1.27e-05	+3.87e-05	-1.21e-04	-4.76e-05	+9.53e-05	+1.24e-05
160	+9.52e-05	+1.39e-04	-2.34e-04	-6.44e-05	+9.03e-05	+7.86e-06
161	+7.88e-05	+1.25e-04	-1.42e-04	-8.26e-05	+2.24e-04	+4.72e-05
162	+3.24e-07	+1.61e-06	-1.91e-05	+7.79e-08	+2.56e-07	-1.80e-08
163	+7.65e-05	+1.08e-04	-2.27e-04	-5.41e-06	+6.76e-05	-3.43e-05
164	+2.29e-07	-2.21e-07	-2.08e-05	+5.18e-08	+1.87e-07	+3.22e-08
165	+5.79e-05	-9.44e-06	-2.10e-04	+5.14e-06	+6.79e-05	+2.05e-05
166	+7.38e-05	-4.03e-05	-2.21e-04	+2.57e-05	+7.87e-05	-2.58e-06
167	+6.99e-05	-6.39e-05	-2.09e-04	+9.54e-06	+7.74e-05	-9.89e-06
168	+3.15e-05	-3.49e-05	-1.98e-04	+2.53e-05	+3.04e-05	-4.02e-06
169	+1.43e-06	-8.22e-10	-2.07e-05	-2.59e-09	-1.21e-07	+9.61e-10
170	+7.74e-05	+1.71e-06	-2.13e-04	-3.10e-06	+4.01e-05	-1.09e-06
171	+1.21e-04	+2.79e-07	-2.39e-04	-1.87e-06	+6.42e-05	-1.78e-06
172	+2.67e-07	-8.98e-07	-1.31e-05	-1.06e-07	+1.63e-07	-4.38e-08
173	+6.70e-05	-5.12e-05	-1.59e-04	+5.63e-06	+5.22e-05	-2.19e-05
174	+8.29e-05	-4.12e-05	-1.78e-04	+2.83e-05	+5.62e-05	-6.21e-06
175	+5.65e-05	-9.30e-05	-1.70e-04	+5.55e-05	+4.26e-05	-1.56e-05
176	+5.41e-05	-7.41e-05	-1.41e-04	+4.44e-05	+4.52e-05	+6.97e-06
177	+3.78e-07	-4.39e-07	-1.11e-05	+1.32e-07	+1.58e-07	+3.89e-08
178	+7.39e-05	-3.47e-05	-1.77e-04	+1.44e-05	+5.19e-05	+2.70e-05
179	+1.03e-06	-1.14e-07	-1.44e-05	+8.00e-08	+6.44e-08	-1.24e-08
180	+6.20e-05	-3.00e-05	-1.76e-04	+2.42e-05	+2.32e-05	-1.42e-05
181	+1.84e-05	+1.02e-06	-2.08e-04	+4.88e-06	+1.42e-05	-7.15e-06
182	+6.25e-05	-7.07e-06	-2.20e-04	+1.08e-05	+2.14e-05	-5.34e-06
183	-2.31e-07	+4.93e-08	-1.37e-05	-1.17e-08	+3.47e-07	+1.33e-08
184	-7.21e-06	+3.90e-06	-2.15e-04	+1.47e-06	-2.52e-06	-1.97e-06
185	+4.31e-08	-3.75e-07	-1.49e-05	-2.18e-07	+2.77e-08	-8.56e-11
186	+7.05e-06	-2.41e-05	-1.54e-04	-6.00e-06	+6.80e-06	-9.73e-06
187	+3.02e-07	-2.39e-07	-1.16e-05	+1.64e-07	+3.02e-07	-4.39e-08
188	+2.03e-05	-5.43e-05	-1.29e-04	+5.68e-05	+2.35e-05	-2.36e-05
189	-1.65e-05	-8.32e-05	-1.20e-04	+4.69e-05	+2.90e-03	-2.32e-05
190	-5.00e-06	-7.65e-05	-1.44e-04	+6.99e-05	-2.20e-05	+3.90e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
191	-4.97e-05	+2.86e-05	-2.16e-04	-9.52e-06	-1.64e-05	-2.36e-06
192	-1.85e-05	+2.76e-05	-2.11e-04	-9.16e-06	-1.09e-05	-3.02e-06
193	+1.89e-05	+2.37e-05	-1.80e-04	-1.87e-06	+2.02e-05	-5.04e-06
194	-8.32e-06	-5.10e-06	-2.53e-04	+5.81e-06	+5.33e-06	+3.22e-06
195	+2.13e-05	-3.31e-06	-2.57e-04	+4.91e-06	+9.66e-06	+3.63e-06
196	+2.07e-07	+1.18e-07	-1.33e-05	-5.93e-08	-1.76e-07	-1.05e-08
197	+9.08e-06	+2.04e-05	-2.16e-04	-4.68e-06	+8.29e-06	-1.23e-05
198	+2.91e-07	-2.60e-10	-1.02e-05	-4.42e-08	+2.83e-09	-3.92e-08
199	+2.69e-05	+4.00e-05	-2.45e-04	-4.48e-05	+1.95e-05	+2.24e-05
200	+4.55e-05	+5.67e-05	-1.79e-04	-5.66e-05	-8.93e-05	+3.10e-05
201	+3.06e-07	+5.87e-08	-1.90e-05	-7.76e-08	-8.47e-08	-1.53e-08
202	+1.23e-05	+2.88e-05	-2.15e-04	-3.50e-05	+3.20e-06	+1.91e-05
203	+5.49e-05	+4.92e-05	-2.30e-04	-5.61e-05	+4.67e-05	+2.06e-05
204	-1.93e-05	+1.09e-06	-1.49e-04	-6.30e-05	-1.43e-05	-1.43e-06
205	-5.59e-08	-1.07e-07	-1.01e-05	+2.20e-08	-7.47e-08	+1.63e-08
206	-3.88e-05	-3.88e-05	-1.60e-04	+5.09e-05	-3.57e-05	-2.23e-05
207	-2.49e-05	-1.69e-05	-1.11e-04	+3.05e-05	-2.39e-05	-1.24e-05
208	-5.78e-05	-7.73e-05	-1.04e-04	+5.13e-05	-8.74e-05	+1.89e-05
209	-6.96e-05	-7.88e-05	-1.63e-04	+3.79e-05	-6.29e-05	-6.07e-07
210	-3.39e-05	-5.24e-05	-9.11e-05	+4.96e-05	-2.27e-05	+2.02e-05
211	-4.16e-05	-6.06e-05	-9.55e-05	+5.08e-05	+1.14e-05	+2.87e-05
212	-2.10e-05	-4.43e-05	-9.19e-05	+4.49e-05	+4.75e-05	-3.67e-06
213	-2.67e-05	-4.41e-05	-9.37e-05	+4.50e-05	-2.40e-05	+2.25e-06
214	-1.54e-05	-5.82e-05	-7.62e-05	+4.97e-05	+1.11e-03	-2.37e-05
215	-1.87e-05	-5.31e-05	-7.98e-05	+4.90e-05	-2.29e-04	-1.92e-05
216	-1.01e-06	+2.28e-08	-1.60e-05	+1.32e-08	+1.59e-08	+1.86e-09
217	-5.27e-07	-1.92e-08	-1.65e-05	+4.22e-08	-6.20e-09	+8.54e-09
218	-3.97e-05	-2.23e-05	-1.81e-04	+2.57e-05	-1.40e-05	-1.11e-05
219	-6.06e-05	-1.22e-05	-1.72e-04	+1.58e-05	-2.16e-05	-6.92e-06
220	-1.73e-04	-1.17e-04	-2.62e-04	-1.80e-05	+1.77e-05	+1.60e-04
221	-1.35e-04	-3.68e-05	-2.42e-04	+9.33e-06	-1.51e-05	+3.96e-05
222	-1.31e-04	-4.60e-05	-3.58e-04	+9.23e-06	+1.41e-05	+1.50e-05
223	-1.44e-04	-6.37e-05	-3.62e-04	-1.88e-05	+1.23e-05	+8.03e-06
224	-8.15e-05	-2.40e-05	-2.45e-04	+1.62e-05	-3.67e-06	-1.26e-05
225	-6.00e-05	-4.00e-05	-2.59e-04	+2.24e-05	+4.28e-06	-2.24e-05
226	-7.98e-05	-4.74e-05	-3.89e-04	-1.58e-05	-6.41e-06	-2.06e-05
227	-9.48e-05	-3.63e-05	-3.68e-04	+1.47e-06	+9.06e-06	-7.39e-06
228	-1.32e-06	+6.71e-08	-1.56e-05	+3.51e-09	-3.02e-09	-9.98e-09
229	-8.13e-05	-9.45e-06	-1.67e-04	+1.28e-05	-4.76e-05	+4.38e-06
230	-1.05e-04	-1.91e-05	-2.38e-04	+1.47e-05	-1.78e-06	+2.92e-06
231	+7.91e-05	-4.84e-05	-2.89e-04	+2.57e-05	-6.47e-05	+1.22e-05
232	-2.11e-05	-5.26e-05	-5.16e-04	-2.48e-05	-9.85e-06	+1.94e-05
233	-3.13e-05	-6.19e-05	-5.27e-04	-2.74e-05	-6.18e-05	+2.62e-05
234	+5.66e-05	-5.44e-05	-3.17e-04	+2.74e-05	-5.72e-05	+1.47e-05
235	-1.38e-09	+2.85e-07	-1.71e-05	-9.78e-09	-7.94e-08	-4.69e-09
236	-4.85e-08	+6.25e-07	-1.74e-05	-1.09e-08	-1.22e-07	-8.47e-09
237	-4.76e-05	+3.38e-05	-1.71e-04	-2.30e-05	-6.28e-05	+1.89e-05
238	-3.51e-05	+1.66e-05	-1.67e-04	-9.55e-06	-4.75e-05	+4.90e-06
239	-1.16e-04	-4.13e-05	-2.73e-04	+4.22e-06	+4.45e-05	-2.38e-05
240	-9.10e-05	-1.81e-05	-2.58e-04	+5.51e-06	-1.83e-05	-2.66e-05
241	-9.75e-05	-1.01e-05	-3.51e-04	-5.40e-06	-2.41e-06	-2.75e-06
242	-9.46e-05	-3.67e-05	-3.81e-04	-1.97e-05	-4.62e-07	+2.48e-05
243	-7.67e-05	+2.72e-05	-2.70e-04	-7.94e-06	-4.20e-05	+1.38e-05
244	-1.01e-04	+5.01e-05	-2.78e-04	-1.11e-05	-5.24e-05	+3.76e-05
245	-1.32e-04	+6.25e-05	-3.77e-04	-1.64e-05	-1.82e-05	+4.02e-05
246	-1.04e-04	+3.85e-05	-3.66e-04	-1.18e-05	-1.96e-05	+1.93e-05
247	-1.48e-08	+3.78e-08	-1.69e-05	+4.77e-10	-9.20e-08	+4.42e-09
248	-3.70e-05	+1.86e-06	-1.63e-04	-3.39e-06	-4.69e-05	-1.06e-05
249	-7.41e-05	+5.09e-06	-2.64e-04	-7.70e-06	-3.42e-05	-8.50e-06
250	-1.71e-04	+1.24e-04	-2.90e-04	-5.18e-05	-4.40e-05	+3.29e-05
251	-2.02e-04	+1.39e-04	-5.60e-04	+2.23e-05	+1.76e-04	+8.17e-06
252	-2.16e-04	+1.27e-04	-4.92e-04	+1.41e-05	+5.93e-05	+3.75e-05
253	-2.02e-04	+1.04e-04	-3.27e-04	-3.74e-05	-9.12e-05	+5.19e-05
254	-1.57e-05	+1.99e-05	-1.64e-04	-2.44e-05	-1.30e-04	-1.22e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
255	-8.03e-05	+5.34e-05	-3.60e-04	-3.36e-05	-4.37e-05	-2.58e-05
256	-1.40e-04	+8.88e-05	-5.72e-04	-1.78e-05	-1.31e-05	-3.17e-05
257	-1.59e-04	+1.09e-04	-6.24e-04	-1.65e-05	-6.56e-05	-3.52e-05
258	-1.09e-04	+7.01e-05	-3.59e-04	-3.65e-05	-2.59e-05	-2.82e-05
259	-4.85e-05	+3.85e-05	-3.20e-04	-2.87e-05	-7.19e-05	-2.37e-05
260	-1.24e-04	+7.02e-05	-6.39e-04	-1.62e-05	+8.12e-05	-2.86e-05
261	-2.53e-04	-6.59e-05	-2.06e-04	+2.52e-04	-1.55e-04	-2.00e-04
262	-1.51e-04	-5.50e-05	-2.82e-04	+2.85e-04	+1.45e-04	-1.03e-04
263	-7.43e-05	-5.66e-05	-3.76e-04	-5.40e-05	-3.44e-06	+5.14e-05
264	-2.46e-04	-7.32e-05	-3.63e-04	-8.92e-04	+5.20e-04	-2.33e-04
265	-8.17e-05	-6.18e-05	-4.10e-04	+2.66e-04	+6.53e-05	-2.62e-05
266	-1.52e-04	-6.17e-05	-3.80e-04	-3.68e-05	+7.33e-05	-3.10e-05
267	-2.91e-04	-9.49e-05	-3.14e-04	-1.20e-04	+1.52e-04	+7.84e-05
268	+7.45e-05	+4.40e-06	-3.09e-04	-8.01e-06	+1.12e-05	-4.82e-06
269	+5.64e-06	+1.53e-05	-4.58e-04	-1.21e-05	-2.85e-05	-7.50e-06
270	-7.85e-05	+3.20e-05	-6.99e-04	-1.23e-05	-1.47e-05	-1.30e-05
271	-1.01e-04	+4.15e-05	-7.50e-04	-1.51e-05	-7.76e-05	-1.70e-05
272	-3.23e-05	+2.02e-05	-4.33e-04	-1.55e-05	-1.74e-05	-7.28e-06
273	+4.04e-05	+1.05e-05	-4.39e-04	-9.89e-06	-7.12e-05	-7.69e-06
274	-6.14e-05	+2.46e-05	-7.85e-04	-1.10e-05	+8.38e-05	-1.03e-05
275	-9.42e-05	+3.89e-06	-2.34e-04	-5.26e-06	-2.22e-04	+1.74e-06
276	-1.66e-04	+6.74e-06	-4.91e-04	-6.88e-06	+2.77e-05	+3.21e-06
277	-6.76e-06	+1.90e-05	-8.70e-04	-1.16e-05	-1.59e-04	+4.06e-06
278	-2.57e-05	+1.80e-05	-1.02e-03	-1.20e-05	-9.44e-05	-4.73e-07
279	+1.70e-05	+5.23e-05	-7.83e-04	+8.92e-05	+1.34e-04	-3.41e-05
280	-1.29e-04	+8.37e-06	-5.00e-04	-7.75e-06	+6.02e-05	+2.70e-06
281	+1.33e-05	+2.18e-05	-8.70e-04	-1.25e-05	+1.42e-04	+6.21e-06
282	+4.67e-06	+1.46e-05	-2.04e-04	-1.81e-05	-1.23e-04	+5.68e-06
283	+1.43e-05	+2.19e-05	-4.09e-04	-1.76e-05	+2.94e-05	+1.10e-05
284	+4.95e-05	+4.59e-05	-6.57e-04	-1.73e-05	-5.23e-06	+1.88e-05
285	+3.30e-05	+3.56e-05	-7.37e-04	-1.50e-05	-1.02e-04	+1.61e-05
286	-2.16e-05	+1.55e-05	-3.75e-04	-1.39e-05	+6.96e-05	+1.11e-05
287	+4.80e-05	+2.84e-05	-3.99e-04	-2.19e-05	+1.47e-05	+1.07e-05
288	+6.65e-05	+5.83e-05	-7.07e-04	-2.09e-05	+6.35e-05	+2.32e-05
289	+1.34e-04	+1.75e-04	-3.73e-04	-3.91e-05	+3.21e-05	-1.19e-05
290	+1.21e-04	+1.93e-04	-5.51e-04	+3.91e-06	-4.26e-05	-5.38e-06
291	+1.06e-04	+1.87e-04	-6.07e-04	+9.45e-06	-6.60e-05	+1.59e-05
292	+1.01e-04	+1.73e-04	-3.29e-04	-4.86e-05	+4.56e-05	+1.96e-06
293	+1.48e-04	+1.72e-04	-3.79e-04	-3.70e-05	+4.35e-07	-3.39e-06
294	+1.29e-04	+1.89e-04	-5.62e-04	+1.82e-06	+2.07e-05	-1.32e-05
295	+2.90e-06	+3.37e-05	-1.48e-04	-4.26e-05	-7.57e-05	-3.67e-06
296	+1.31e-05	+7.37e-05	-2.88e-04	-5.81e-05	+3.74e-05	-8.69e-06
297	+9.71e-05	+1.46e-04	-4.32e-04	-4.48e-05	+3.31e-05	-1.34e-05
298	+9.31e-05	+1.57e-04	-4.67e-04	-4.35e-05	-2.72e-05	-2.32e-05
299	-9.38e-06	+7.90e-05	-2.65e-04	-6.17e-05	+6.82e-05	-8.11e-06
300	+3.81e-05	+6.84e-05	-2.83e-04	-5.60e-05	+3.11e-05	-8.94e-06
301	+1.05e-04	+1.40e-04	-4.75e-04	-4.53e-05	+6.17e-05	-5.46e-06
302	+4.37e-05	+6.33e-05	-1.37e-04	-6.21e-05	-3.35e-05	+3.19e-05
303	+5.43e-05	+8.79e-05	-2.63e-04	-5.77e-05	+3.59e-05	+2.35e-05
304	+1.09e-04	+1.54e-04	-4.14e-04	-3.84e-05	+3.11e-05	+1.91e-05
305	+1.01e-04	+1.44e-04	-4.42e-04	-4.17e-05	-2.73e-05	+1.28e-05
306	+3.26e-05	+7.55e-05	-2.32e-04	-5.73e-05	+5.45e-05	+2.12e-05
307	+7.58e-05	+1.03e-04	-2.66e-04	-5.60e-05	+1.70e-05	+2.63e-05
308	+1.18e-04	+1.66e-04	-4.67e-04	-3.28e-05	+7.65e-05	+2.50e-05
309	+1.52e-04	+1.68e-04	-3.28e-04	-4.42e-05	+5.08e-05	-2.79e-05
310	+1.58e-04	+1.89e-04	-4.95e-04	+1.66e-05	-1.93e-05	-1.29e-05
311	+1.42e-04	+1.92e-04	-5.15e-04	+1.63e-05	-9.28e-05	+1.78e-06
312	+1.21e-04	+1.76e-04	-2.97e-04	-5.72e-05	+2.64e-05	-1.15e-05
313	+4.01e-09	+9.02e-07	-1.92e-05	-1.90e-09	+5.29e-08	+1.31e-08
314	-4.41e-09	+5.25e-07	-1.91e-05	-7.43e-09	+3.47e-08	+6.33e-09
315	+2.24e-05	+3.67e-05	-2.22e-04	-1.97e-05	+2.75e-05	-4.60e-06
316	+3.06e-05	+5.73e-05	-2.24e-04	-2.30e-05	+3.55e-05	-1.16e-05
317	+1.16e-04	+1.37e-04	-3.22e-04	-1.14e-05	+4.36e-05	-4.47e-05
318	+1.39e-04	+1.61e-04	-4.63e-04	+1.98e-06	+2.87e-06	-3.09e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
319	+5.55e-05	+7.85e-05	-3.22e-04	-1.10e-05	+3.42e-05	-1.96e-05
320	+4.26e-05	+5.28e-05	-3.20e-04	-1.11e-05	+2.91e-05	-8.54e-06
321	+6.99e-05	+7.36e-05	-4.62e-04	-1.41e-05	+2.09e-05	-1.04e-05
322	+8.47e-05	+1.01e-04	-4.65e-04	-1.21e-05	+2.03e-05	-2.12e-05
323	+5.41e-08	+1.27e-06	-1.92e-05	+2.41e-09	+1.03e-07	+1.17e-08
324	+4.77e-05	+8.04e-05	-2.23e-04	-4.86e-05	+4.99e-05	-2.26e-05
325	+7.97e-05	+1.07e-04	-3.23e-04	-1.07e-05	+4.10e-05	-3.32e-05
326	+1.49e-08	+7.16e-07	-2.05e-05	+7.76e-09	+8.21e-08	-1.41e-10
327	+4.44e-08	+1.24e-06	-2.02e-05	+7.78e-09	+1.05e-07	+3.94e-09
328	+4.04e-05	+6.22e-05	-2.07e-04	-2.53e-05	+5.17e-05	-1.20e-05
329	+3.46e-05	+3.88e-05	-2.09e-04	-2.05e-05	+4.65e-05	+3.23e-07
330	+1.28e-04	-3.81e-05	-3.58e-04	-2.25e-05	+4.63e-05	+1.12e-06
331	+1.10e-04	-2.34e-06	-3.41e-04	-1.67e-06	+4.74e-05	+2.82e-05
332	+1.36e-04	+2.66e-05	-4.71e-04	-1.78e-05	+1.10e-05	+2.43e-05
333	+1.51e-04	-1.96e-07	-5.03e-04	-4.49e-05	-7.01e-06	-2.77e-06
334	+7.51e-05	+6.39e-05	-3.42e-04	-1.07e-05	+4.08e-05	+1.91e-06
335	+8.24e-05	+9.53e-05	-3.38e-04	-3.28e-06	+3.89e-05	-1.80e-05
336	+1.04e-04	+1.17e-04	-4.64e-04	-7.40e-06	+1.21e-05	-1.05e-05
337	+1.02e-04	+8.75e-05	-4.69e-04	-1.62e-05	+1.99e-05	+5.13e-06
338	+4.96e-08	+2.41e-07	-2.06e-05	+5.99e-09	+1.07e-07	-2.14e-09
339	+4.09e-05	+1.52e-05	-2.10e-04	-9.58e-06	+5.32e-05	+1.18e-05
340	+8.58e-05	+3.23e-05	-3.44e-04	-1.35e-05	+4.45e-05	+1.98e-05
341	+1.25e-04	-5.50e-05	-3.45e-04	-3.69e-05	+4.47e-05	-9.55e-06
342	+1.43e-04	-1.31e-05	-4.73e-04	-3.23e-05	-9.26e-06	-2.62e-05
343	+1.26e-04	+3.60e-06	-5.54e-04	-4.45e-05	-5.72e-05	-6.60e-06
344	+9.09e-05	-3.66e-05	-3.48e-04	-2.18e-05	+2.90e-05	-3.02e-07
345	+4.09e-07	-1.14e-09	-2.11e-05	-9.07e-09	-2.11e-09	+2.78e-09
346	-2.70e-07	+2.96e-09	-2.09e-05	-1.77e-08	+1.66e-07	+4.96e-09
347	-6.79e-06	+7.80e-06	-2.29e-04	-1.00e-05	-1.63e-06	-4.61e-06
348	+2.35e-05	+4.31e-06	-2.18e-04	-5.93e-06	+8.49e-06	-2.19e-06
349	+1.34e-04	+3.44e-06	-3.71e-04	-6.31e-06	-4.24e-06	-3.40e-06
350	+9.84e-05	+5.76e-06	-3.52e-04	-6.36e-06	+1.04e-05	-1.99e-06
351	+1.03e-04	+1.53e-05	-4.92e-04	-1.19e-05	+6.09e-06	+6.04e-07
352	+1.20e-04	+1.45e-05	-5.39e-04	-1.86e-05	+5.14e-05	-4.55e-06
353	+4.18e-05	+9.65e-06	-3.56e-04	-5.25e-06	+2.77e-06	-4.51e-06
354	+1.35e-05	+1.59e-05	-3.73e-04	-6.70e-06	-3.86e-06	-1.03e-05
355	+3.45e-05	+1.55e-05	-5.33e-04	+7.25e-06	-4.46e-06	-6.77e-06
356	+5.58e-05	+1.30e-05	-5.10e-04	-1.04e-06	-4.55e-06	-9.22e-07
357	+9.61e-07	-6.54e-10	-2.07e-05	-5.35e-09	-8.17e-09	+1.60e-09
358	+4.87e-05	+2.72e-06	-2.13e-04	-4.17e-06	+2.14e-05	-1.07e-06
359	+6.94e-05	+7.17e-06	-3.46e-04	-5.76e-06	+2.98e-06	-1.93e-06
360	+5.36e-05	-6.11e-05	-1.45e-04	+2.31e-05	+4.90e-05	-7.46e-06
361	+9.36e-05	-6.29e-05	-2.26e-04	-1.92e-05	+2.54e-05	-1.68e-05
362	+1.07e-04	-6.57e-05	-3.19e-04	-1.87e-05	+3.42e-06	-7.33e-06
363	+1.11e-04	-4.77e-05	-3.76e-04	-1.48e-05	-3.33e-06	-2.82e-06
364	+1.03e-04	-5.18e-05	-2.49e-04	+7.07e-06	+1.67e-05	-4.19e-06
365	+8.16e-05	-7.64e-05	-2.06e-04	-5.35e-06	+3.14e-05	-8.51e-06
366	+1.00e-04	-7.99e-05	-2.87e-04	-1.01e-05	+5.82e-06	-7.40e-06
367	+7.40e-05	-1.10e-04	-2.22e-04	+7.91e-06	+1.89e-05	-1.47e-05
368	+8.91e-05	-1.03e-04	-3.08e-04	-1.29e-05	-8.20e-06	-4.79e-06
369	+9.39e-05	-9.38e-05	-2.77e-04	+7.73e-06	+2.00e-06	-4.79e-06
370	+7.88e-05	-9.24e-05	-2.02e-04	+1.19e-05	+2.57e-05	+4.12e-07
371	+5.54e-05	-2.66e-05	-1.79e-04	+7.75e-06	+4.71e-05	+2.63e-05
372	+9.81e-05	-4.20e-05	-2.53e-04	-6.20e-06	+2.11e-05	+1.99e-05
373	+1.10e-04	-3.77e-05	-3.61e-04	-1.17e-05	+2.49e-06	+9.25e-06
374	+8.17e-05	-3.07e-05	-2.58e-04	-5.20e-06	+2.90e-05	+2.69e-05
375	+1.01e-04	-2.53e-05	-3.68e-04	-1.38e-05	+9.01e-06	+1.67e-05
376	+3.40e-07	-3.38e-09	-1.45e-05	+2.17e-08	-5.11e-09	+5.39e-09
377	-3.11e-08	-1.07e-09	-1.47e-05	+1.55e-08	+1.80e-09	+2.74e-09
378	+5.51e-06	-1.02e-05	-1.84e-04	+1.18e-05	+2.93e-06	-1.74e-06
379	+2.50e-05	-1.31e-05	-1.80e-04	+1.42e-05	+1.02e-05	-4.80e-06
380	+8.01e-05	-4.22e-05	-2.52e-04	+1.09e-05	-3.34e-07	-1.53e-05
381	+9.23e-05	-4.21e-05	-3.84e-04	-1.00e-05	-8.84e-08	-8.37e-06
382	+3.77e-05	-2.22e-05	-2.59e-04	+1.14e-05	+5.12e-06	-7.22e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
383	+1.67e-05	-1.83e-05	-2.63e-04	+1.09e-05	+5.24e-06	-2.70e-06
384	+4.00e-05	-2.71e-05	-4.02e-04	+1.36e-06	+7.03e-06	-8.39e-07
385	+5.65e-05	-2.94e-05	-3.95e-04	-8.31e-07	+2.55e-06	-4.92e-06
386	+6.64e-07	-2.35e-08	-1.44e-05	+3.97e-08	-1.95e-09	+5.47e-09
387	+4.32e-05	-1.94e-05	-1.78e-04	+1.87e-05	+1.93e-05	-9.51e-06
388	+5.84e-05	-3.03e-05	-2.55e-04	+1.21e-05	+5.29e-06	-1.25e-05
389	+2.50e-05	-5.70e-06	-2.99e-04	+1.27e-05	+5.56e-06	-1.30e-05
390	+2.37e-05	-2.21e-05	-4.55e-04	+1.02e-05	-6.50e-06	-1.77e-05
391	+4.41e-05	-3.33e-05	-4.72e-04	+7.93e-06	-1.42e-06	-6.33e-06
392	+5.95e-05	-1.66e-05	-3.09e-04	+1.57e-05	+1.07e-06	-9.55e-06
393	-3.81e-05	+5.61e-06	-2.17e-04	-4.83e-07	-8.46e-06	-2.65e-06
394	+3.77e-06	+1.84e-07	-3.14e-04	+8.62e-06	-4.53e-06	-5.93e-06
395	+1.12e-05	-1.33e-05	-4.71e-04	+8.72e-06	-2.05e-05	-9.13e-06
396	-2.20e-05	+3.58e-06	-3.11e-04	+6.75e-06	+2.27e-05	-5.49e-06
397	+1.02e-06	-9.36e-06	-5.16e-04	+7.92e-06	-3.85e-05	-2.50e-06
398	-3.00e-09	-7.60e-07	-1.41e-05	-2.33e-08	+3.15e-10	+8.68e-09
399	+1.80e-09	-1.09e-06	-1.38e-05	+2.38e-08	-8.90e-10	+1.38e-08
400	-6.65e-06	-5.87e-05	-1.41e-04	+1.94e-05	-1.42e-05	-1.90e-06
401	-1.42e-06	-4.19e-05	-1.49e-04	+2.24e-05	-3.42e-06	-7.32e-06
402	+1.05e-05	-3.69e-05	-2.52e-04	-2.07e-05	+7.92e-07	-1.90e-05
403	+9.23e-06	-5.08e-05	-3.49e-04	-1.64e-05	-3.22e-06	-2.05e-05
404	-5.70e-06	-6.14e-05	-2.43e-04	+2.64e-06	-5.02e-06	-1.85e-05
405	-2.05e-05	-8.59e-05	-2.27e-04	-5.46e-06	-1.35e-05	-1.62e-05
406	-2.49e-05	-8.25e-05	-3.06e-04	-4.99e-06	+2.82e-06	-1.74e-05
407	-8.54e-06	-6.79e-05	-3.29e-04	-5.03e-06	-1.12e-06	-2.01e-05
408	+9.23e-07	+1.34e-08	-7.49e-06	+8.20e-09	+1.95e-07	+2.89e-09
409	+8.75e-08	-1.79e-08	-1.12e-05	+4.41e-08	-2.46e-07	-5.93e-09
410	+3.07e-05	-2.09e-05	-1.46e-04	+2.91e-05	+3.54e-05	+5.14e-06
411	+7.06e-05	-1.64e-05	-1.64e-04	+2.58e-05	+4.95e-05	+4.17e-06
412	+5.43e-05	-8.88e-05	-2.22e-04	+1.96e-05	+1.21e-05	-2.39e-05
413	+7.61e-05	-9.31e-05	-3.31e-04	-6.51e-06	-1.21e-05	-1.14e-05
414	+8.33e-05	-4.15e-05	-2.45e-04	+2.90e-05	-1.72e-05	+3.06e-06
415	+6.22e-05	-4.72e-05	-2.28e-04	+2.87e-05	+2.47e-06	+8.71e-06
416	+3.96e-05	-7.33e-05	-3.50e-04	+8.81e-06	-3.79e-05	+8.03e-06
417	+5.56e-05	-7.10e-05	-3.96e-04	+9.26e-06	+2.68e-05	-4.99e-06
418	-3.49e-07	+2.94e-08	-6.73e-06	+3.03e-08	-1.47e-07	-1.33e-08
419	+1.44e-06	-4.14e-05	-1.26e-04	+5.21e-05	+1.13e-05	-1.92e-05
420	+3.70e-05	-7.56e-05	-2.10e-04	+2.32e-05	+3.42e-05	-1.81e-05
421	-4.92e-05	-1.06e-04	-2.21e-04	+1.93e-05	-5.50e-04	-7.55e-06
422	-3.91e-05	-1.02e-04	-3.89e-04	-1.56e-05	+1.48e-04	-3.07e-06
423	-3.04e-05	-1.04e-04	-3.55e-04	-1.82e-05	+1.29e-05	-4.07e-06
424	-3.28e-05	-1.11e-04	-2.27e-04	+1.75e-05	-1.97e-05	-8.14e-06
425	-4.28e-05	+2.13e-05	-3.09e-04	+3.14e-05	+1.11e-06	-4.06e-06
426	-2.31e-05	-3.39e-05	-5.02e-04	+1.38e-05	-4.92e-05	+6.09e-06
427	-1.15e-05	-3.55e-05	-4.56e-04	+2.01e-05	+1.68e-06	-2.75e-06
428	-1.80e-05	+1.99e-05	-3.00e-04	+3.25e-05	+5.59e-06	-6.54e-06
429	+3.36e-05	+1.08e-05	-3.00e-04	+1.40e-05	+1.21e-05	-1.75e-05
430	+3.98e-05	-8.50e-06	-4.15e-04	+1.47e-06	-1.91e-06	-3.49e-05
431	+1.13e-06	-9.81e-06	-3.73e-04	+7.14e-06	+4.00e-07	+5.85e-06
432	-1.42e-06	-1.89e-05	-5.86e-04	+5.53e-06	+4.34e-06	+1.09e-05
433	+1.47e-05	-1.37e-05	-5.80e-04	+4.44e-06	-2.96e-05	+1.01e-05
434	+2.15e-05	-6.87e-06	-3.75e-04	+5.65e-06	+6.27e-06	+5.97e-06
435	+4.05e-05	+1.37e-05	-2.22e-04	-2.95e-06	+3.48e-06	-7.36e-06
436	+2.16e-06	+1.23e-05	-3.18e-04	+2.82e-05	-6.51e-06	-1.14e-05
437	+2.21e-07	-3.14e-05	-4.78e-04	+1.68e-05	+7.16e-05	+8.31e-06
438	+2.81e-05	+6.53e-06	-3.18e-04	+2.26e-05	+4.14e-05	-6.50e-06
439	+1.11e-05	-2.69e-05	-5.28e-04	+1.12e-05	-1.31e-04	+5.57e-06
440	+9.35e-06	+2.74e-05	-1.71e-04	-3.33e-05	+1.20e-04	+1.62e-05
441	+4.80e-05	+7.06e-05	-3.61e-04	-4.27e-05	+2.11e-05	+3.35e-05
442	+7.80e-05	+1.15e-04	-5.78e-04	-2.24e-05	+6.27e-06	+3.99e-05
443	+9.19e-05	+1.40e-04	-6.32e-04	-2.13e-05	+6.76e-05	+4.49e-05
444	+7.85e-05	+9.12e-05	-3.52e-04	-4.65e-05	+4.96e-06	+3.64e-05
445	+1.59e-05	+5.21e-05	-3.33e-04	-3.71e-05	+4.53e-05	+3.08e-05
446	+6.58e-05	+9.25e-05	-6.39e-04	-2.09e-05	-7.52e-05	+3.59e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
447	-7.47e-07	-8.77e-09	-1.72e-05	+6.01e-09	+3.15e-08	-1.34e-08
448	-1.07e-06	-6.20e-08	-1.65e-05	+5.16e-08	+1.51e-08	-4.22e-09
449	-5.26e-05	-1.42e-05	-1.73e-04	+1.35e-05	-2.38e-05	+1.55e-05
450	-3.52e-05	-9.75e-07	-1.81e-04	+4.16e-07	-1.06e-05	+1.29e-05
451	+3.36e-05	+9.32e-05	-3.83e-04	-2.74e-05	-1.34e-04	+5.28e-05
452	-4.87e-06	+5.40e-05	-3.57e-04	-1.74e-05	+4.41e-05	+4.42e-05
453	-1.49e-05	+3.49e-05	-4.92e-04	+5.74e-05	-7.54e-05	+4.46e-05
454	-1.70e-06	+6.83e-05	-6.13e-04	+1.09e-04	+5.03e-04	+2.55e-05
455	-4.76e-05	-7.49e-07	-2.93e-04	+3.55e-07	+9.13e-06	+2.40e-05
456	-6.76e-05	-2.03e-05	-2.80e-04	+6.44e-07	+6.67e-06	+2.27e-05
457	-6.33e-05	-1.57e-05	-3.98e-04	-7.47e-06	+1.19e-05	+1.19e-05
458	-4.68e-05	-4.93e-06	-4.16e-04	+7.74e-06	+8.34e-06	+1.44e-05
459	-3.24e-07	+1.35e-08	-1.81e-05	-2.92e-08	+3.43e-08	-1.63e-08
460	-1.61e-05	+1.21e-05	-1.95e-04	-1.45e-05	+2.67e-06	+1.44e-05
461	-2.73e-05	+2.20e-05	-3.15e-04	-3.68e-06	+6.99e-06	+3.13e-05
462	-2.27e-05	-2.89e-06	-2.84e-04	-6.93e-07	+2.30e-06	-7.00e-06
463	-2.03e-05	-5.15e-05	-4.43e-04	+1.79e-05	+1.30e-06	-1.82e-05
464	-2.50e-07	-6.01e-07	-1.11e-05	-6.53e-09	-1.80e-07	-4.67e-09
465	-5.83e-05	-6.08e-05	-1.59e-04	-1.45e-06	-4.58e-05	-2.75e-05
466	-5.92e-05	-7.18e-05	-2.28e-04	+1.43e-05	-2.15e-05	-3.46e-05
467	-6.33e-05	-8.11e-05	-3.17e-04	-2.28e-05	+1.10e-05	-3.55e-05
468	-3.94e-05	-6.76e-05	-3.77e-04	-5.04e-05	+8.23e-06	-3.20e-05
469	-3.79e-05	-5.04e-05	-2.11e-04	+3.83e-05	-1.40e-05	-2.73e-05
470	-8.59e-05	-8.39e-05	-2.23e-04	+7.55e-06	-2.80e-05	-4.09e-05
471	-8.86e-05	-9.23e-05	-3.10e-04	-2.93e-06	+2.05e-05	-3.59e-05
472	-9.39e-05	-1.08e-04	-2.01e-04	+3.78e-05	-3.50e-05	-2.00e-05
473	-8.95e-05	-1.10e-04	-3.74e-04	-2.84e-05	+6.53e-05	-9.36e-06
474	-1.01e-04	-1.01e-04	-3.30e-04	-2.48e-05	+3.90e-05	-2.10e-05
475	-1.12e-04	-9.65e-05	-2.24e-04	+2.67e-05	-3.93e-05	-3.13e-05
476	-4.75e-05	-8.10e-05	-1.90e-04	+3.80e-05	-2.67e-05	+1.87e-05
477	-6.74e-05	-1.05e-04	-3.97e-04	-6.16e-06	+7.46e-06	+7.00e-06
478	-7.78e-05	-1.07e-04	-3.91e-04	-9.49e-06	+1.01e-05	+8.54e-06
479	-6.31e-05	-8.78e-05	-2.02e-04	+3.52e-05	-3.43e-05	+2.10e-05
480	-2.68e-05	-7.08e-05	-1.95e-04	+3.75e-05	-2.61e-05	+1.43e-08
481	-5.04e-05	-9.87e-05	-4.05e-04	-8.83e-07	-1.69e-05	+1.79e-06
482	-6.04e-05	-9.99e-05	-4.05e-04	-4.96e-07	+9.55e-06	+5.23e-06
483	-4.36e-05	-7.11e-05	-2.03e-04	+3.81e-05	-2.50e-05	+1.35e-06
484	-2.16e-05	-8.34e-05	-1.90e-04	+3.04e-05	-1.28e-04	-1.67e-05
485	-3.67e-05	-9.97e-05	-4.15e-04	-5.54e-06	-2.18e-04	-4.02e-06
486	-4.45e-05	-9.88e-05	-4.15e-04	-3.61e-06	+8.43e-05	-2.37e-06
487	-3.47e-05	-7.95e-05	-1.94e-04	+3.24e-05	-1.09e-05	-1.52e-05
488	+4.21e-07	-6.45e-08	-1.57e-05	+7.58e-08	-1.25e-07	+6.88e-09
489	-1.36e-05	-3.45e-05	-1.92e-04	+3.97e-05	-1.22e-05	-9.56e-06
490	-3.89e-05	-6.20e-05	-2.72e-04	+3.73e-05	-3.47e-05	-2.41e-05
491	-1.13e-04	-3.56e-05	-3.58e-04	+1.02e-05	-1.12e-06	+3.92e-06
492	-1.24e-04	-4.84e-05	-3.91e-04	+5.42e-06	-1.85e-06	+1.08e-05
493	-1.08e-04	-3.89e-05	-3.92e-04	+7.06e-06	+7.48e-08	+6.66e-06
494	-6.69e-05	-7.26e-05	-4.14e-04	-3.88e-05	+5.62e-05	-3.86e-05
495	-7.61e-05	-3.77e-05	-4.24e-04	-2.25e-05	-7.83e-05	-2.29e-06
496	-9.21e-05	-3.57e-05	-4.05e-04	-1.86e-06	+4.36e-05	+1.03e-06
497	-5.57e-05	-4.31e-05	-4.70e-04	-7.85e-05	+4.66e-04	+1.26e-06
498	-3.17e-07	+1.04e-06	-1.78e-05	+5.17e-08	-2.70e-07	+1.97e-08
499	-7.44e-05	+5.58e-05	-1.76e-04	-1.23e-05	-8.90e-05	+3.20e-05
500	-1.48e-04	+7.45e-05	-2.85e-04	-1.03e-05	-6.64e-05	+5.84e-05
501	-9.45e-05	+1.45e-05	-3.59e-04	-1.47e-05	-1.37e-05	+1.88e-06
502	-9.20e-05	+5.73e-06	-4.38e-04	+8.57e-06	+1.90e-05	+2.35e-06
503	-9.68e-05	+2.97e-05	-4.46e-04	-1.26e-05	+6.74e-06	+8.41e-06
504	-1.79e-04	+9.06e-05	-3.91e-04	-3.25e-06	-4.43e-06	+5.78e-05
505	-1.33e-04	+7.60e-05	-4.67e-04	-1.13e-05	+9.68e-06	+2.72e-05
506	-1.10e-04	+5.32e-05	-4.55e-04	-9.74e-06	+2.54e-06	+1.89e-05
507	-1.61e-04	+9.60e-05	-4.89e-04	-4.73e-05	+3.69e-05	+2.70e-05
508	-1.29e-04	+9.53e-05	-6.45e-04	-1.33e-05	+7.88e-06	-3.02e-05
509	-6.99e-05	-3.46e-05	-4.45e-04	+7.95e-07	+9.73e-06	+1.76e-05
510	-7.10e-05	+3.72e-05	-7.84e-04	-1.16e-05	+2.21e-05	-1.39e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
511	-3.40e-05	+2.41e-05	-9.34e-04	-1.16e-05	-1.31e-04	+3.86e-06
512	+3.39e-05	+5.32e-05	-7.43e-04	-1.61e-05	-2.41e-05	+2.05e-05
513	+1.01e-04	+1.64e-04	-4.81e-04	-3.77e-05	+6.67e-06	-1.10e-05
514	+1.19e-04	+1.69e-04	-4.65e-04	-3.17e-05	+1.78e-05	+1.42e-05
515	-4.35e-09	+1.69e-07	-1.88e-05	-5.04e-09	+3.12e-08	-3.11e-10
516	+8.01e-10	-1.52e-07	-1.88e-05	-4.01e-08	+4.14e-08	-7.50e-09
517	+2.36e-05	+1.39e-06	-2.08e-04	-8.19e-06	+2.79e-05	+6.04e-06
518	+2.03e-05	+1.80e-05	-2.18e-04	-1.21e-05	+2.52e-05	+6.04e-07
519	+4.36e-05	+6.93e-06	-2.99e-04	-1.60e-05	+2.83e-05	+9.50e-06
520	+3.90e-05	+2.88e-05	-3.13e-04	-1.25e-05	+2.72e-05	+5.79e-07
521	+1.09e-04	+1.30e-04	-4.66e-04	-1.12e-05	+1.63e-05	-3.02e-05
522	+1.38e-04	+1.59e-04	-5.50e-04	+9.86e-06	-1.98e-06	-1.96e-05
523	+1.16e-04	+1.38e-04	-5.53e-04	+3.43e-07	+4.66e-06	-2.37e-05
524	+6.93e-05	+1.90e-05	-4.33e-04	-2.01e-05	+1.94e-05	+9.08e-06
525	+6.50e-05	+4.61e-05	-4.53e-04	-1.67e-05	+2.04e-05	-1.72e-07
526	+8.14e-05	+8.68e-05	-5.50e-04	-6.64e-06	+1.27e-05	-9.67e-06
527	+9.49e-05	+1.13e-04	-5.53e-04	-2.80e-07	+1.00e-05	-1.84e-05
528	+7.99e-05	+3.17e-05	-5.20e-04	-4.12e-05	+1.18e-05	+7.14e-06
529	+7.66e-05	+6.02e-05	-5.41e-04	-1.17e-05	+1.32e-05	-6.79e-07
530	+1.71e-07	+1.84e-06	-2.01e-05	-1.74e-08	+1.76e-07	-3.48e-09
531	+5.83e-05	+8.44e-05	-1.95e-04	-4.67e-05	+6.81e-05	-2.19e-05
532	+1.07e-04	+1.32e-04	-3.25e-04	-2.33e-05	+3.67e-05	-3.31e-05
533	+1.14e-04	+5.75e-05	-4.72e-04	-2.13e-05	+1.95e-05	+1.94e-05
534	+1.32e-04	+5.94e-05	-5.92e-04	+1.64e-05	-1.72e-05	+1.11e-05
535	+1.20e-04	+8.44e-05	-5.92e-04	-2.24e-06	-2.58e-06	+1.27e-05
536	+1.20e-04	+1.47e-04	-4.55e-04	-1.90e-05	-6.44e-06	-2.12e-05
537	+1.05e-04	+1.35e-04	-5.81e-04	+1.19e-05	-6.33e-06	+2.81e-06
538	+1.10e-04	+1.10e-04	-5.88e-04	+5.66e-06	+1.00e-06	+7.83e-06
539	+1.03e-04	+1.61e-04	-5.78e-04	-2.16e-05	-2.66e-05	+2.37e-06
540	-6.97e-07	-9.58e-09	-1.34e-05	-1.18e-08	+4.03e-07	+8.40e-09
541	-5.14e-05	+1.38e-05	-2.35e-04	-1.69e-05	-1.58e-05	-7.14e-06
542	-1.87e-05	+2.74e-05	-4.07e-04	-1.12e-05	+2.36e-05	-1.67e-05
543	+8.03e-05	+1.38e-05	-4.97e-04	-6.75e-06	-2.06e-07	+1.33e-06
544	+1.07e-04	+2.45e-05	-5.81e-04	-1.39e-05	+1.81e-06	+6.10e-06
545	+8.10e-05	+1.86e-05	-5.87e-04	-7.40e-06	-1.23e-05	+6.08e-06
546	+1.98e-05	+2.48e-05	-5.79e-04	+2.49e-05	-4.53e-05	-1.81e-05
547	+2.99e-05	+8.34e-06	-6.25e-04	+1.03e-05	-4.63e-06	+4.79e-06
548	+5.56e-05	+1.31e-05	-6.05e-04	-3.63e-07	-2.52e-05	+5.40e-06
549	+2.87e-06	+5.00e-06	-6.88e-04	+3.00e-05	-2.20e-04	+3.22e-06
550	+1.06e-04	-5.92e-05	-3.76e-04	-6.24e-05	-4.81e-06	-5.94e-06
551	+1.09e-04	-2.57e-05	-4.31e-04	-1.34e-05	-4.15e-06	+3.87e-06
552	-4.37e-07	-4.55e-09	-1.45e-05	+1.48e-08	+9.71e-08	+7.40e-10
553	-1.84e-05	-9.47e-06	-1.86e-04	+1.13e-05	-4.83e-06	-8.00e-08
554	-5.01e-06	-1.76e-05	-2.71e-04	+1.15e-05	+1.23e-05	+3.44e-07
555	+7.40e-05	-3.49e-05	-3.89e-04	-4.39e-06	+3.03e-06	-8.16e-06
556	+9.19e-05	-3.68e-05	-4.23e-04	-1.39e-05	-8.74e-06	-4.94e-06
557	+7.57e-05	-3.20e-05	-4.29e-04	-8.38e-06	-6.93e-06	-5.26e-06
558	+2.59e-05	-2.81e-05	-4.04e-04	+3.05e-06	+4.77e-06	+2.98e-06
559	+4.42e-05	-2.69e-05	-4.42e-04	-2.39e-06	-1.33e-05	+3.37e-07
560	+5.94e-05	-2.82e-05	-4.36e-04	-4.61e-06	-6.28e-06	-3.06e-06
561	+2.86e-05	-2.86e-05	-4.51e-04	-1.18e-06	+6.60e-06	+3.97e-06
562	+4.61e-06	-1.64e-05	-5.26e-04	+5.34e-06	-1.94e-05	-9.35e-06
563	+6.38e-06	-5.22e-05	-4.37e-04	-8.11e-05	-2.32e-06	-1.63e-05
564	-8.12e-06	-6.69e-05	-4.04e-04	-2.64e-05	+1.65e-06	-1.54e-05
565	-2.01e-05	-7.95e-05	-3.82e-04	+8.11e-07	+5.74e-06	-9.99e-06
566	+1.25e-08	-4.63e-08	-1.43e-05	+9.61e-08	-1.46e-07	-6.86e-10
567	+3.03e-07	-3.16e-07	-1.35e-05	+2.10e-07	+1.67e-07	+4.40e-08
568	+9.00e-06	-7.54e-05	-1.17e-04	+6.21e-05	-2.46e-05	+3.06e-05
569	+1.15e-05	-3.88e-05	-1.21e-04	+3.74e-05	+3.14e-05	+1.65e-05
570	-8.45e-06	-1.12e-04	-2.71e-04	+1.47e-05	+8.97e-06	+2.41e-06
571	+3.05e-05	-6.60e-05	-2.73e-04	+2.66e-05	-7.25e-06	+1.56e-05
572	+6.62e-05	-8.49e-05	-3.74e-04	-3.42e-06	-4.72e-05	-1.29e-05
573	+6.54e-05	-9.00e-05	-3.63e-04	-8.05e-06	-4.46e-05	-1.02e-05
574	+5.41e-05	-8.30e-05	-4.06e-04	-5.42e-06	-9.43e-05	-1.07e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
575	-9.32e-06	-1.04e-04	-4.27e-04	-1.77e-05	+4.50e-05	+5.32e-06
576	+1.37e-05	-8.51e-05	-4.26e-04	+4.05e-06	-4.59e-05	+1.56e-05
577	+2.61e-05	-7.53e-05	-3.91e-04	+1.40e-06	-2.33e-05	+6.49e-06
578	+5.24e-05	-7.30e-05	-4.25e-04	+1.34e-06	+6.92e-05	-3.17e-06
579	-6.81e-06	-9.73e-05	-4.46e-04	-1.43e-05	+6.71e-05	+3.43e-06
580	+6.50e-06	-8.50e-05	-4.47e-04	-3.15e-06	-5.38e-05	+1.20e-05
581	+7.33e-06	-3.41e-05	-5.34e-04	-3.84e-06	+3.35e-05	+6.71e-06
582	+7.06e-05	+1.23e-04	-6.50e-04	-1.67e-05	-1.42e-06	+3.82e-05
583	-1.37e-06	-2.30e-07	-1.63e-05	+1.16e-07	-1.01e-07	+2.59e-08
584	-7.30e-05	-2.91e-05	-1.69e-04	+2.44e-05	-2.00e-05	+1.33e-05
585	-9.00e-05	-3.89e-05	-2.75e-04	-3.45e-06	-4.91e-06	+1.77e-05
586	-2.98e-05	+9.19e-06	-4.49e-04	+2.99e-05	+4.67e-05	+2.24e-05
587	+4.75e-06	-2.79e-05	-5.86e-04	+9.19e-05	+4.84e-04	-1.92e-05
588	-2.11e-05	-1.66e-05	-5.25e-04	+3.88e-05	-5.54e-05	-9.16e-06
589	-8.01e-05	-2.56e-05	-3.90e-04	-2.03e-05	+1.55e-05	+1.14e-05
590	-5.26e-05	-1.01e-05	-4.66e-04	-9.71e-06	+7.17e-06	-8.79e-08
591	-3.79e-05	-1.14e-05	-4.88e-04	+7.85e-06	+6.07e-05	-3.75e-06
592	-6.72e-05	-1.17e-05	-4.58e-04	-2.09e-05	+9.40e-06	+3.76e-06
593	-5.24e-05	-6.49e-05	-3.75e-04	-4.12e-05	+1.76e-05	-2.60e-05
594	-7.05e-05	-7.84e-05	-3.61e-04	-3.82e-06	+2.86e-05	-2.15e-05
595	+1.62e-05	-4.10e-05	-1.34e-04	+4.90e-05	-5.67e-05	+1.09e-06
596	-6.43e-06	-7.94e-05	-2.45e-04	+4.79e-05	-7.33e-05	-2.18e-05
597	-4.51e-05	-8.98e-05	-4.54e-04	-5.63e-05	+1.34e-04	+1.22e-05
598	+3.47e-05	-1.39e-05	-1.92e-04	-3.37e-06	+3.74e-05	+1.45e-05
599	+5.86e-05	-1.42e-05	-2.75e-04	-1.58e-05	+3.07e-05	+1.96e-05
600	+8.31e-05	-5.45e-06	-3.93e-04	-2.02e-05	+1.59e-05	+1.67e-05
601	-6.70e-05	+1.59e-05	-2.48e-04	-1.80e-05	-3.92e-05	-7.06e-06
602	-3.21e-05	+3.18e-05	-3.71e-04	-1.07e-05	+9.32e-05	-1.75e-05
603	+1.24e-05	+3.02e-05	-6.62e-04	+3.25e-05	-7.70e-05	-2.72e-05
604	-4.93e-05	-9.66e-06	-1.88e-04	+1.19e-05	-1.43e-05	-1.20e-07
605	-3.20e-05	-1.86e-05	-2.65e-04	+1.30e-05	+2.91e-05	+1.57e-06
606	+1.78e-05	-3.20e-05	-4.29e-04	+4.51e-06	-1.09e-05	+5.83e-06
607	+4.37e-08	-1.24e-08	-7.56e-06	-1.78e-07	+1.85e-08	-1.00e-07
608	+5.31e-05	+9.33e-05	-4.11e-05	-7.76e-05	-7.37e-05	+6.35e-05
609	+2.81e-07	-3.53e-08	-7.64e-06	-1.86e-08	-1.91e-08	-7.59e-09
610	+7.55e-06	+3.30e-05	-3.36e-05	-4.04e-05	-1.51e-05	+3.07e-06
611	+4.76e-05	-7.04e-05	-3.60e-04	+9.24e-06	+9.28e-06	+1.90e-06
612	+4.14e-05	-7.27e-05	-3.96e-04	+1.99e-06	+3.22e-05	+2.09e-06
613	+6.33e-07	+1.30e-07	-9.26e-06	-1.33e-07	+2.90e-08	-3.93e-08
614	+5.12e-05	+8.33e-05	-4.10e-05	-8.01e-05	+2.12e-05	+4.56e-05
615	+2.97e-07	-2.47e-08	-9.68e-06	-8.71e-09	-1.49e-08	-2.19e-08
616	+6.89e-06	+1.92e-05	-5.22e-05	-2.35e-05	-1.56e-05	+8.60e-06
617	+7.01e-08	-9.93e-09	-9.82e-06	-1.73e-11	+5.20e-08	-5.77e-09
618	-6.04e-05	+5.11e-06	-5.52e-05	-6.99e-06	+9.05e-05	+2.08e-06
619	+4.95e-05	-1.84e-05	-1.47e-04	+2.67e-05	+2.76e-05	+3.26e-06
620	+6.98e-05	-4.35e-05	-2.47e-04	+2.83e-05	+1.33e-05	+4.75e-06
621	-5.48e-07	-1.92e-08	-1.00e-05	-6.49e-09	+4.00e-08	+1.49e-08
622	-7.05e-06	+1.36e-05	-4.41e-05	-1.66e-05	+3.12e-05	-5.84e-06
623	-6.20e-07	+8.54e-09	-8.48e-06	-1.41e-07	+2.78e-08	+6.90e-08
624	-6.96e-05	+6.64e-05	-4.40e-05	-5.18e-05	+9.18e-05	-4.68e-05
625	+3.20e-07	-4.25e-08	-7.68e-06	+4.71e-08	-7.01e-08	-1.05e-08
626	+3.16e-05	-3.62e-05	-3.56e-05	+3.99e-05	+1.33e-05	+7.09e-06
627	+9.81e-05	+2.22e-05	-4.59e-04	-4.55e-05	-2.26e-06	+7.68e-06
628	-1.16e-05	+3.50e-05	-9.57e-04	-8.72e-06	+1.99e-05	-4.99e-06
629	+4.44e-07	-5.88e-09	-9.61e-06	+2.42e-08	-7.74e-08	-4.82e-09
630	+5.29e-05	-7.69e-05	-4.53e-04	-2.15e-06	-1.81e-05	-8.58e-06
631	+9.17e-05	-1.55e-05	-3.78e-04	-1.52e-05	+1.31e-05	+1.81e-05
632	+9.76e-05	-5.75e-06	-4.44e-04	-3.65e-05	+4.87e-06	+1.29e-05
633	+9.66e-05	-8.71e-05	-2.78e-04	-6.74e-06	+4.56e-06	-5.94e-06
634	+9.47e-05	-8.26e-05	-3.18e-04	-2.04e-05	-8.73e-06	-9.57e-06
635	+1.23e-04	+1.82e-04	-5.61e-04	-9.26e-06	+3.02e-05	+2.32e-05
636	+1.30e-04	+1.87e-04	-5.51e-04	-1.26e-05	+3.91e-05	+1.03e-05
637	+1.08e-04	+1.40e-04	-5.33e-04	-4.18e-05	-2.54e-05	+3.81e-06
638	+1.04e-04	+1.58e-04	-5.21e-04	-3.95e-05	-2.32e-05	+2.60e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
639	+1.19e-04	+1.74e-04	-5.92e-04	-1.96e-05	-7.50e-05	-2.84e-05
640	+9.90e-05	+1.83e-04	-5.78e-04	-2.09e-05	-7.80e-05	-1.59e-05
641	+9.78e-05	+1.68e-04	-7.31e-04	-1.54e-06	-3.39e-05	+4.13e-05
642	+8.85e-05	+1.69e-04	-7.16e-04	-3.76e-06	-2.73e-05	+3.29e-05
643	+7.18e-05	+7.39e-05	-7.91e-04	-2.01e-05	-5.30e-05	+3.12e-05
644	+5.79e-05	+8.23e-05	-7.75e-04	-1.83e-05	-7.00e-05	+3.13e-05
645	+3.66e-05	+2.72e-05	-9.31e-04	-1.42e-05	-1.09e-04	+1.16e-05
646	+1.12e-05	+3.31e-05	-9.13e-04	-1.33e-05	-1.13e-04	+1.25e-05
647	-6.93e-05	+1.98e-05	-9.97e-04	-1.17e-05	+1.59e-04	-5.59e-06
648	-3.37e-05	+2.47e-05	-9.90e-04	-1.07e-05	+1.85e-04	-5.37e-06
649	-1.24e-04	+5.44e-05	-8.18e-04	-1.50e-05	+8.24e-05	-2.42e-05
650	-1.02e-04	+6.06e-05	-8.02e-04	-1.36e-05	+1.00e-04	-2.46e-05
651	-1.82e-04	+1.30e-04	-6.93e-04	+3.72e-06	+4.84e-05	-2.73e-05
652	-1.59e-04	+1.29e-04	-6.83e-04	-5.83e-07	+6.61e-05	-1.82e-05
653	-4.27e-05	-8.01e-05	-5.84e-04	-6.54e-05	+4.39e-05	+2.71e-05
654	-2.75e-05	-5.20e-05	-5.73e-04	-6.70e-05	-3.03e-05	+4.43e-06
655	-2.00e-05	-4.26e-05	-5.95e-04	-1.39e-05	+6.38e-06	+1.76e-05
656	-2.22e-05	-3.60e-05	-5.83e-04	-1.84e-05	-1.61e-05	+6.43e-06
657	+1.18e-04	+9.43e-06	-6.52e-04	-3.27e-05	+9.12e-06	-9.83e-06
658	+1.26e-04	+3.21e-05	-6.31e-04	-3.35e-05	+3.34e-05	+2.09e-06
659	-1.19e-04	-5.98e-05	-4.09e-04	-2.67e-05	+6.31e-05	-8.34e-05
660	-9.09e-05	-4.31e-05	-4.25e-04	-2.44e-05	+1.95e-05	-5.12e-05
661	-2.96e-04	-8.38e-05	-4.07e-04	+2.58e-04	+2.80e-04	-7.42e-05
662	+5.21e-05	-6.71e-05	-1.42e-04	+2.43e-05	+4.71e-05	+1.66e-06
663	+7.90e-05	-8.38e-05	-2.01e-04	-8.54e-07	+2.98e-05	-2.50e-06
664	+5.22e-08	-7.62e-07	-7.75e-06	+2.81e-09	+6.75e-08	+1.03e-08
665	+4.36e-05	-2.04e-05	-1.85e-04	+1.82e-06	+4.22e-05	+2.01e-05
666	+6.92e-05	-2.26e-05	-2.65e-04	-1.15e-05	+3.08e-05	+2.43e-05
667	+2.52e-08	-3.10e-07	-9.46e-06	-8.63e-08	+5.09e-08	-2.53e-08
668	+8.00e-05	-6.77e-05	-3.33e-04	-2.24e-05	-1.62e-05	-1.76e-05
669	+1.08e-07	-2.36e-05	-7.02e-04	-5.26e-05	+3.42e-06	-7.32e-06
670	-1.64e-05	-3.27e-05	-5.28e-04	-5.40e-05	+1.42e-05	-1.33e-05
671	-7.28e-06	-2.96e-05	-5.97e-04	-7.80e-05	+9.04e-06	-1.24e-05
672	-2.57e-05	-3.42e-05	-4.93e-04	-1.61e-05	+2.02e-05	-1.38e-05
673	-1.03e-05	-2.41e-05	-5.42e-04	-7.53e-05	+9.20e-06	-1.19e-05
674	-3.59e-05	-5.26e-05	-4.52e-04	-5.59e-06	+1.21e-05	-1.70e-05
675	-2.23e-05	-3.53e-05	-4.59e-04	-1.53e-05	+9.55e-06	-1.86e-05
676	-5.42e-05	-7.87e-05	-4.13e-04	-1.50e-05	+1.17e-05	-7.18e-06
677	-4.71e-05	-6.87e-05	-4.27e-04	-1.63e-05	+1.36e-05	-1.14e-05
678	-1.05e-04	-4.99e-05	-4.60e-04	-2.07e-06	+5.42e-06	+5.37e-06
679	-1.17e-04	-4.65e-05	-4.58e-04	+6.49e-07	+2.52e-05	-1.59e-05
680	-1.89e-05	-1.40e-05	-6.19e-04	-1.85e-05	-3.93e-05	-4.56e-06
681	-1.89e-05	-1.10e-05	-6.13e-04	-2.04e-05	+4.40e-05	-1.24e-05
682	+8.73e-05	-2.18e-05	-4.94e-04	-1.37e-05	-5.60e-06	-1.30e-06
683	+1.98e-05	-2.44e-05	-5.95e-04	-6.41e-06	+5.58e-06	-1.43e-05
684	+4.66e-05	-3.85e-05	-5.93e-04	-6.26e-06	+1.59e-05	-1.28e-05
685	+6.26e-06	-1.60e-05	-6.13e-04	-6.42e-06	-7.81e-06	-1.04e-05
686	-1.77e-05	-1.28e-05	-5.99e-04	-1.83e-05	+4.53e-05	+7.21e-07
687	-4.35e-06	-1.28e-05	-6.10e-04	-1.79e-05	+7.44e-06	-6.10e-06
688	-3.34e-06	-1.91e-05	-6.87e-04	-8.47e-06	-1.37e-05	+1.33e-05
689	+1.09e-05	-1.29e-05	-6.90e-04	-9.14e-06	+2.57e-05	+1.17e-05
690	+1.06e-05	-1.88e-05	-6.23e-04	-1.48e-05	+9.57e-06	-8.17e-06
691	-5.93e-05	-2.00e-05	-5.12e-04	-3.80e-06	+5.62e-05	+1.80e-05
692	-7.72e-05	-3.23e-05	-4.81e-04	-2.27e-06	+8.31e-06	+1.12e-05
693	-9.11e-05	-4.17e-05	-4.66e-04	-9.76e-07	+1.92e-05	+9.61e-06
694	+4.67e-05	-1.96e-05	-5.20e-04	-1.08e-05	-1.97e-06	+1.46e-06
695	+5.99e-05	-1.93e-05	-5.11e-04	-1.15e-05	-3.31e-06	-3.42e-07
696	+7.31e-05	-2.03e-05	-5.04e-04	-1.30e-05	-6.65e-06	-1.34e-06
697	-6.92e-06	-1.01e-05	-6.15e-04	-7.69e-06	+2.28e-05	-7.22e-06
698	+2.49e-05	-2.24e-05	-6.31e-04	-1.13e-05	-1.66e-05	-5.09e-06
699	-3.76e-05	-1.21e-06	-5.59e-04	+1.54e-06	-1.01e-04	+2.24e-05
700	+3.28e-05	-2.17e-05	-5.30e-04	-1.15e-05	-2.23e-06	+3.63e-06
701	-2.20e-05	+4.87e-06	-5.73e-04	-1.33e-05	-1.15e-04	-9.83e-06
702	+1.63e-05	-2.55e-05	-5.31e-04	-1.31e-05	+1.47e-05	+5.61e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
703	-1.59e-05	-1.46e-06	-5.45e-04	-2.95e-05	+3.50e-05	-2.13e-05
704	-2.74e-05	+3.45e-05	-6.80e-04	-4.25e-05	+1.92e-05	-1.04e-05
705	-3.57e-05	+1.89e-05	-6.83e-04	-3.12e-05	+1.91e-05	-1.79e-05
706	-2.58e-05	+4.14e-05	-6.59e-04	+7.69e-06	+6.59e-06	-1.19e-05
707	-4.64e-05	+1.72e-06	-6.11e-04	-8.97e-05	+3.40e-05	-1.38e-05
708	+9.46e-05	+1.05e-04	-8.62e-04	-1.14e-05	+5.38e-05	+1.64e-05
709	+6.08e-05	+9.74e-05	-8.63e-04	-9.85e-06	+6.65e-05	+1.90e-05
710	-1.75e-05	+5.99e-05	-6.36e-04	-2.38e-05	+4.29e-06	-7.37e-08
711	+8.77e-05	+1.06e-04	-8.52e-04	-1.12e-05	-5.86e-07	-4.11e-06
712	+7.22e-05	+1.05e-04	-8.49e-04	-9.00e-06	+2.17e-07	+6.53e-06
713	+5.87e-05	+6.33e-05	-7.38e-04	-1.25e-05	-8.68e-06	+2.10e-05
714	+5.94e-05	+8.43e-05	-7.75e-04	-1.47e-05	+3.56e-05	+2.27e-05
715	+1.61e-05	+1.46e-05	-8.32e-04	-1.82e-05	+9.23e-06	+2.11e-05
716	+3.76e-05	+3.04e-05	-8.77e-04	-1.35e-05	-2.39e-05	+1.30e-05
717	+2.33e-05	-2.37e-05	-8.06e-04	-6.23e-05	-1.64e-04	-2.81e-05
718	+6.54e-05	-4.55e-05	-9.16e-04	-8.42e-05	+2.55e-05	-1.32e-05
719	+6.17e-06	+4.39e-05	-6.08e-04	-2.86e-05	+2.44e-05	-1.71e-05
720	+1.70e-05	+2.56e-05	-6.37e-04	-3.38e-05	+2.27e-05	-2.35e-05
721	+6.13e-05	+4.45e-05	-7.78e-04	-9.93e-06	-4.93e-05	+1.80e-05
722	+2.28e-05	-6.34e-06	-8.35e-04	-2.18e-05	+1.09e-05	+2.43e-05
723	+2.19e-05	+2.37e-06	-6.98e-04	-4.40e-05	+1.31e-04	-2.78e-05
724	-3.32e-06	+5.57e-05	-6.05e-04	-2.54e-05	-6.19e-06	-9.31e-06
725	+3.31e-05	-3.12e-05	-8.77e-04	-3.74e-05	-2.26e-05	+2.45e-05
726	-2.56e-06	+2.69e-05	-8.05e-04	-5.35e-05	-1.85e-05	-2.20e-06
727	-3.54e-06	+5.07e-06	-8.10e-04	-4.90e-05	-6.07e-05	-4.87e-06
728	-3.75e-06	+1.59e-05	-7.87e-04	-5.08e-05	+4.37e-05	+1.66e-05
729	-1.35e-05	-4.27e-06	-7.91e-04	-4.49e-05	+3.80e-05	+1.59e-05
730	-4.76e-05	-1.39e-05	-5.55e-04	-3.45e-05	-6.21e-06	-3.50e-06
731	-5.37e-05	-7.78e-06	-5.51e-04	-4.32e-05	+3.94e-05	-8.72e-06
732	-3.31e-05	-1.48e-05	-6.27e-04	-2.43e-05	+2.48e-05	-3.96e-06
733	-3.82e-05	-1.39e-05	-5.83e-04	-2.37e-05	+1.02e-05	+3.30e-07
734	-8.45e-06	+6.96e-06	-7.78e-04	-3.94e-05	-3.60e-05	+6.70e-07
735	-1.25e-05	+4.73e-06	-7.78e-04	-3.71e-05	+7.70e-06	+9.39e-06
736	+5.49e-05	+1.42e-05	-6.03e-04	-2.51e-05	-2.61e-07	-1.25e-07
737	+4.01e-05	+1.18e-05	-6.28e-04	-1.81e-05	-6.44e-06	-1.29e-06
738	+4.40e-05	+1.15e-05	-6.16e-04	-1.69e-05	-4.77e-06	+6.55e-07
739	+2.77e-05	+3.24e-05	-7.37e-04	-5.44e-05	-4.62e-06	-1.27e-05
740	+4.21e-05	+2.20e-05	-7.30e-04	-4.95e-05	-2.86e-06	-9.62e-06
741	+2.12e-05	+3.94e-05	-7.45e-04	-5.01e-05	+5.66e-07	-6.04e-06
742	+1.48e-05	+4.03e-05	-7.76e-04	-4.28e-05	-4.33e-06	+2.13e-06
743	-5.53e-06	+2.80e-06	-7.68e-04	-4.11e-05	-1.13e-06	-5.02e-06
744	+3.95e-06	-2.08e-06	-7.58e-04	-3.48e-05	+3.50e-06	-3.62e-07
745	+1.20e-05	+2.75e-05	-8.18e-04	-4.00e-05	-6.27e-05	+1.47e-05
746	+1.89e-05	+3.41e-05	-8.16e-04	-3.94e-05	+1.17e-05	+1.16e-05
747	+1.00e-05	+4.38e-06	-7.60e-04	-3.77e-05	+2.78e-05	+1.37e-05
748	+1.52e-05	+1.34e-05	-7.86e-04	-4.34e-05	-1.46e-04	+1.33e-05
749	-4.17e-05	-1.51e-05	-5.62e-04	-2.64e-05	+1.75e-05	+6.69e-07
750	-2.46e-05	-2.20e-05	-6.98e-04	-1.49e-05	+1.53e-05	-5.99e-06
751	+4.75e-05	+1.27e-05	-6.08e-04	-1.88e-05	-7.69e-06	+1.66e-06
752	+3.87e-05	+1.40e-05	-6.44e-04	-2.21e-05	-3.41e-06	-3.25e-06
753	-9.65e-06	-1.21e-05	-7.35e-04	-2.76e-05	-1.38e-05	+1.39e-05
754	+3.56e-05	+1.77e-05	-6.85e-04	-2.99e-05	-1.64e-07	-4.26e-06
755	-7.54e-05	+1.95e-04	-9.20e-04	-2.71e-05	+7.79e-05	-2.01e-05
756	-1.06e-04	+1.85e-04	-9.26e-04	-2.31e-05	+7.82e-05	-2.32e-05
757	-5.29e-05	+1.11e-04	-1.12e-03	-2.85e-05	+1.05e-04	-4.13e-05
758	-8.89e-05	+9.98e-05	-1.13e-03	-2.70e-05	+1.11e-04	-3.73e-05
759	-6.08e-06	+6.74e-05	-1.26e-03	-2.10e-05	+2.14e-05	+3.24e-06
760	-1.21e-05	+5.88e-05	-1.27e-03	-2.04e-05	+1.42e-05	+3.27e-08
761	+2.17e-05	+8.01e-05	-1.25e-03	-1.78e-05	-4.76e-05	+8.02e-06
762	+3.11e-05	+7.26e-05	-1.26e-03	-1.78e-05	-4.16e-05	+1.15e-05
763	+5.57e-05	+1.34e-04	-1.10e-03	-2.16e-05	-1.04e-04	+3.96e-05
764	+9.13e-05	+1.26e-04	-1.10e-03	-2.02e-05	-1.29e-04	+3.61e-05
765	+6.07e-05	+2.10e-04	-9.52e-04	-1.72e-05	-5.39e-05	+2.04e-05
766	+8.05e-05	+2.03e-04	-9.60e-04	-1.45e-05	-6.90e-05	+2.38e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
767	+5.17e-05	+2.44e-04	-8.40e-04	-2.31e-05	-7.23e-05	+1.95e-05
768	+7.40e-05	+2.35e-04	-8.46e-04	-2.08e-05	-6.79e-05	+1.46e-05
769	+4.40e-05	+2.67e-04	-7.65e-04	-3.38e-05	+3.35e-06	-6.45e-07
770	+4.60e-05	+2.53e-04	-7.72e-04	-3.26e-05	+2.59e-06	-1.30e-06
771	+4.54e-05	+2.44e-04	-7.99e-04	-3.28e-05	+4.77e-05	-1.90e-05
772	+3.63e-05	+2.31e-04	-8.05e-04	-2.98e-05	+4.73e-05	-1.55e-05
773	-1.10e-04	+1.94e-04	-8.34e-04	-1.53e-05	+1.12e-04	-3.67e-06
774	-1.15e-04	+1.92e-04	-7.83e-04	-1.69e-05	+4.91e-05	+1.73e-05
775	-8.95e-05	+1.47e-04	-9.33e-04	-2.74e-05	+1.59e-05	-3.53e-05
776	-9.65e-05	+1.68e-04	-9.26e-04	-2.78e-05	-2.41e-06	-3.17e-05
777	-8.50e-05	+1.24e-04	-9.96e-04	-2.59e-05	+8.46e-05	-3.91e-05
778	-5.23e-05	+6.83e-05	-1.16e-03	-1.15e-05	+5.73e-06	-1.31e-05
779	-7.16e-05	+8.08e-05	-1.14e-03	-1.59e-05	-9.12e-06	-2.45e-05
780	-2.89e-05	+6.15e-05	-1.20e-03	-1.43e-05	+6.83e-05	-9.61e-06
781	+1.59e-06	+6.40e-05	-1.20e-03	-1.97e-05	+3.52e-06	+5.74e-06
782	-1.16e-06	+6.09e-05	-1.21e-03	-2.02e-05	-3.14e-05	+5.56e-06
783	+1.14e-05	+6.73e-05	-1.22e-03	-1.98e-05	+6.53e-05	+6.65e-06
784	+6.78e-05	+9.28e-05	-1.14e-03	-1.06e-05	-1.67e-05	+2.05e-05
785	+4.53e-05	+8.15e-05	-1.17e-03	-1.29e-05	-5.49e-05	+1.86e-05
786	+8.33e-05	+1.08e-04	-1.12e-03	-1.28e-05	-1.35e-05	+2.80e-05
787	+7.24e-05	+2.24e-04	-8.49e-04	-5.46e-06	-1.58e-05	+5.91e-06
788	+6.88e-05	+2.15e-04	-8.81e-04	-6.85e-06	+4.94e-06	+1.54e-05
789	+7.56e-05	+2.28e-04	-8.50e-04	-7.34e-06	-1.74e-06	+1.02e-05
790	+5.92e-05	+2.50e-04	-7.20e-04	-2.80e-05	-1.46e-05	+6.67e-06
791	+5.95e-05	+2.44e-04	-7.62e-04	-2.32e-05	-4.93e-05	+1.14e-05
792	+5.94e-05	+2.53e-04	-7.29e-04	-3.07e-05	+3.60e-06	+2.93e-06
793	+4.27e-05	+2.47e-04	-7.08e-04	-3.07e-05	-2.11e-05	-8.40e-06
794	+4.02e-05	+2.51e-04	-7.36e-04	-3.26e-05	-4.09e-05	-5.03e-06
795	+4.55e-05	+2.41e-04	-7.28e-04	-2.77e-05	+1.66e-06	-1.31e-05
796	+5.33e-05	+2.24e-04	-7.93e-04	-1.71e-05	-6.59e-05	-9.00e-06
797	+8.51e-05	+1.68e-04	-9.41e-04	-1.98e-05	+8.72e-06	+3.38e-05
798	+8.66e-05	+1.87e-04	-9.47e-04	-1.82e-05	-8.36e-06	+3.01e-05
799	+8.12e-05	+1.47e-04	-9.87e-04	-1.99e-05	-1.03e-06	+3.68e-05
800	+2.80e-05	+2.80e-06	-5.54e-04	-3.80e-05	-2.23e-05	-2.25e-05
801	+3.78e-05	-1.65e-05	-5.57e-04	-4.49e-05	-2.30e-05	-2.29e-05
802	+6.04e-05	+5.69e-05	-7.83e-04	-6.70e-05	-2.25e-05	-3.70e-06
803	+7.00e-05	+4.01e-05	-7.87e-04	-4.75e-05	-2.23e-05	-2.09e-06
804	+1.34e-04	+1.76e-04	-6.43e-04	-1.25e-06	-1.11e-05	-2.33e-05
805	+9.68e-05	-3.75e-05	-4.58e-04	-3.16e-05	-1.35e-05	-8.51e-06
806	+1.02e-04	-2.31e-05	-4.91e-04	-1.26e-05	-1.21e-05	-2.13e-06
807	+5.25e-05	-9.59e-05	-3.87e-04	-1.13e-06	-2.96e-05	-1.75e-05
808	+7.03e-05	-8.11e-05	-3.68e-04	+2.67e-05	-2.15e-05	-2.08e-05
809	+1.02e-04	-1.13e-05	-5.11e-04	-1.42e-05	-1.03e-05	+3.43e-07
810	+8.78e-05	+1.08e-04	-6.49e-04	-1.58e-05	-5.96e-09	-7.16e-06
811	+9.77e-05	+1.31e-04	-6.50e-04	-9.62e-06	-4.24e-06	-1.37e-05
812	+1.14e-04	+1.54e-04	-6.46e-04	-9.83e-06	-9.71e-06	-1.95e-05
813	+8.76e-05	-5.53e-05	-3.97e-04	-5.92e-05	-1.40e-05	-1.27e-05
814	+1.01e-04	+5.24e-06	-4.96e-04	+3.11e-05	-6.02e-06	+3.18e-06
815	+8.62e-05	+6.37e-05	-6.20e-04	-3.00e-05	+7.68e-07	+4.68e-06
816	+8.42e-05	+8.55e-05	-6.38e-04	-2.00e-05	+1.67e-06	-7.41e-07
817	+9.35e-05	+3.72e-05	-5.49e-04	-7.26e-05	-1.90e-06	+8.69e-06
818	+6.35e-05	+2.21e-04	-7.70e-04	-1.55e-05	-5.09e-05	-3.93e-07
819	+6.59e-05	+2.06e-04	-7.82e-04	-3.45e-06	-3.98e-05	+4.04e-06
820	+6.98e-05	+1.45e-04	-8.10e-04	-1.09e-05	-1.44e-05	+5.52e-07
821	+6.92e-05	+1.68e-04	-8.04e-04	-7.71e-06	-1.93e-05	+1.00e-06
822	+5.96e-05	+4.39e-06	-5.61e-04	-3.17e-05	-2.00e-05	-1.00e-05
823	+6.47e-05	+1.19e-05	-6.04e-04	-3.12e-05	-2.05e-05	-4.71e-06
824	+4.79e-05	-5.79e-06	-5.45e-04	-1.28e-05	-2.28e-05	-1.66e-05
825	+2.55e-05	-2.94e-05	-5.05e-04	-7.23e-05	-2.18e-05	-2.54e-05
826	+6.66e-05	+1.73e-05	-6.36e-04	-4.86e-05	-2.28e-05	-3.12e-06
827	+6.86e-05	+2.65e-05	-6.99e-04	-7.31e-05	-2.30e-05	-3.29e-06
828	+6.81e-05	+1.88e-04	-7.91e-04	-9.60e-06	-2.73e-05	+2.05e-06
829	+7.05e-05	+9.40e-05	-7.68e-04	-9.75e-06	-1.43e-05	+2.41e-07
830	+7.02e-05	+1.19e-04	-7.98e-04	-1.84e-05	-1.29e-05	+6.15e-07

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
831	+7.06e-05	+6.50e-05	-7.65e-04	+1.01e-05	-1.90e-05	-2.50e-07
832	-7.97e-06	-5.30e-06	-4.98e-04	-3.64e-05	-1.71e-05	+1.90e-06
833	-5.44e-07	-2.11e-05	-4.94e-04	-3.55e-05	-1.68e-05	-1.83e-06
834	+3.14e-06	-4.03e-05	-4.38e-04	-6.62e-05	-2.15e-05	-2.43e-05
835	+5.29e-07	-2.60e-05	-4.64e-04	-4.89e-05	-2.29e-05	-9.42e-06
836	-1.91e-06	-2.09e-05	-5.12e-04	-3.18e-05	-1.44e-05	-2.73e-08
837	-1.09e-05	-1.13e-05	-5.28e-04	-6.11e-05	-2.82e-04	+3.98e-06
838	-9.08e-06	-1.04e-05	-5.18e-04	-6.30e-05	-1.71e-06	-1.97e-06
839	-2.61e-05	-2.95e-05	-4.95e-04	-5.27e-05	+4.84e-05	-6.48e-06
840	-2.74e-05	-2.55e-05	-4.69e-04	-4.95e-05	+3.30e-05	-9.34e-06
841	-2.20e-05	-3.01e-05	-5.38e-04	-4.56e-05	+2.02e-05	+1.76e-06
842	-2.51e-05	-3.06e-05	-5.28e-04	-4.55e-05	+3.02e-05	+1.75e-06
843	-1.71e-05	-2.43e-05	-5.58e-04	-4.65e-05	-2.84e-06	+6.90e-06
844	-2.01e-05	-2.67e-05	-5.52e-04	-4.55e-05	+2.36e-05	+7.06e-06
845	-9.37e-06	-1.65e-05	-5.58e-04	-5.24e-05	-1.87e-04	+7.48e-06
846	-1.24e-05	-1.86e-05	-5.60e-04	-5.13e-05	+5.56e-05	+8.49e-06
847	-4.04e-07	-2.25e-05	-4.81e-04	-4.06e-05	-2.11e-05	-4.46e-06
848	-5.96e-07	-2.07e-05	-5.02e-04	-3.25e-05	-1.32e-05	-3.59e-07
849	-1.08e-06	-2.09e-05	-5.06e-04	-3.13e-05	-1.00e-05	+1.58e-07
850	-6.32e-06	-1.46e-05	-5.27e-04	-5.16e-05	+5.62e-06	-5.41e-06
851	-4.32e-06	-1.98e-05	-5.26e-04	-3.71e-05	-6.47e-06	-2.14e-06
852	-2.92e-05	-8.42e-05	-4.42e-04	-1.37e-05	+2.02e-04	+2.84e-07
853	-4.92e-05	-8.27e-05	-4.15e-04	-1.42e-05	+2.83e-05	-8.54e-06
854	-4.37e-05	-8.70e-05	-4.44e-04	-1.40e-05	+2.60e-05	-1.30e-06
855	-4.59e-05	-8.65e-05	-4.38e-04	-1.48e-05	-1.74e-05	-2.72e-06
856	-4.13e-05	-8.55e-05	-4.58e-04	-1.38e-05	+2.55e-05	+1.82e-06
857	-4.37e-05	-8.62e-05	-4.55e-04	-1.37e-05	+5.48e-06	+2.05e-06
858	-3.77e-05	-8.42e-05	-4.49e-04	-1.53e-05	+3.65e-04	+3.41e-07
859	-4.03e-05	-8.44e-05	-4.52e-04	-1.45e-05	-7.40e-05	+1.23e-06
860	+1.88e-06	-7.44e-05	-4.82e-04	-1.61e-05	-3.18e-06	+7.27e-06
861	+3.62e-06	-5.56e-05	-5.06e-04	-2.73e-05	-1.12e-05	+4.76e-06
862	-6.84e-06	-8.25e-05	-4.82e-04	-1.74e-05	-3.25e-07	+4.83e-06
863	-8.02e-06	-6.11e-05	-5.07e-04	-3.27e-05	+1.45e-05	+4.70e-06
864	-5.72e-06	+8.76e-06	-5.31e-04	-5.20e-05	+9.20e-06	-1.38e-05
865	-6.02e-06	-7.00e-06	-5.11e-04	-3.18e-05	-7.57e-06	+5.45e-07
866	+1.65e-05	-5.58e-05	-4.79e-04	-2.01e-05	-5.02e-06	+6.92e-07
867	+2.79e-05	-6.90e-05	-4.46e-04	-9.90e-06	-4.98e-06	+1.74e-06
868	+3.44e-05	-6.91e-05	-4.56e-04	-9.68e-06	-1.42e-05	-1.96e-06
869	+1.94e-05	-5.62e-05	-4.79e-04	-1.98e-05	-6.28e-06	-2.46e-06
870	-6.30e-06	-6.34e-06	-5.06e-04	-3.32e-05	-9.89e-06	+1.60e-06
871	-9.57e-06	-4.33e-06	-4.85e-04	-4.22e-05	-2.52e-05	+1.39e-06
872	+2.26e-05	-6.35e-05	-4.59e-04	-2.03e-05	-2.87e-05	-1.12e-05
873	+3.88e-05	-7.64e-05	-4.38e-04	-1.04e-05	-2.49e-05	-9.05e-06
874	-1.14e-04	+1.43e-04	-6.46e-04	-1.18e-05	+3.48e-05	-7.25e-06
875	-1.23e-04	+1.46e-04	-6.39e-04	-9.38e-06	+8.61e-06	-1.11e-05
876	-9.09e-05	+1.08e-04	-7.78e-04	-1.32e-05	+1.55e-05	-2.86e-05
877	-1.06e-04	+1.25e-04	-7.40e-04	-1.37e-05	+1.11e-04	-2.38e-05
878	-3.45e-05	+4.84e-05	-9.44e-04	-9.57e-06	+2.16e-05	-1.50e-05
879	-5.22e-05	+5.94e-05	-8.91e-04	-9.27e-06	+1.12e-04	-1.93e-05
880	-3.10e-05	+3.59e-05	-1.05e-03	-1.09e-05	-4.91e-05	+4.85e-06
881	-2.57e-05	+3.40e-05	-1.04e-03	-9.58e-06	+8.61e-05	+1.61e-06
882	+1.60e-06	+6.87e-05	-9.07e-04	-1.34e-05	+6.20e-07	+2.25e-05
883	-1.91e-05	+5.62e-05	-8.89e-04	-1.24e-05	+2.56e-05	+1.95e-05
884	+6.06e-05	+2.03e-04	-7.05e-04	-1.72e-05	-1.43e-05	+1.83e-05
885	+5.54e-05	+1.92e-04	-7.09e-04	-1.43e-05	+1.69e-05	+1.82e-05
886	+6.44e-05	+2.08e-04	-6.62e-04	-2.13e-05	-1.07e-04	+7.84e-06
887	+8.59e-05	+1.98e-04	-5.87e-04	-2.91e-05	-1.43e-05	-5.10e-06
888	+7.13e-05	+2.02e-04	-5.76e-04	-2.55e-05	+3.13e-05	-7.37e-06
889	+1.22e-04	+1.98e-04	-5.74e-04	-2.50e-05	-1.80e-05	+4.17e-06
890	+1.08e-04	+1.96e-04	-5.55e-04	-2.95e-05	+5.40e-05	+2.81e-06
891	+1.57e-04	+1.95e-04	-6.32e-04	-8.07e-06	-5.30e-06	-2.24e-05
892	+1.52e-04	+2.02e-04	-6.10e-04	-1.33e-05	+9.35e-05	-8.54e-06
893	+5.01e-05	+1.38e-04	-7.81e-04	-1.33e-05	-2.47e-06	+3.49e-05
894	+6.22e-05	+1.59e-04	-7.55e-04	-1.25e-05	-7.64e-05	+3.32e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
895	-7.15e-05	+8.97e-05	-7.73e-04	-1.19e-05	-3.30e-05	-2.91e-05
896	-1.34e-05	+3.99e-05	-9.44e-04	-8.87e-06	-3.03e-05	-1.13e-05
897	-3.17e-05	+3.93e-05	-1.00e-03	-1.06e-05	-1.68e-04	+7.91e-06
898	+1.89e-05	+8.30e-05	-8.61e-04	-1.35e-05	-1.13e-04	+2.59e-05
899	+9.81e-05	+1.96e-04	-5.58e-04	-3.20e-05	-6.12e-05	-2.77e-06
900	+1.37e-04	+2.01e-04	-5.52e-04	-2.02e-05	-3.47e-05	+5.01e-06
901	+3.40e-05	+1.17e-04	-7.65e-04	-1.39e-05	+5.51e-05	+3.43e-05
902	+1.47e-04	+2.04e-04	-5.39e-04	-1.79e-05	-2.02e-05	+2.00e-06
903	+1.03e-04	+1.95e-04	-5.02e-04	-3.24e-05	+3.90e-06	+2.58e-07
904	+5.89e-05	+1.78e-04	-6.85e-04	-1.16e-05	-3.61e-05	+2.64e-05
905	+2.33e-05	+9.90e-05	-7.45e-04	-1.41e-05	-6.21e-05	+3.10e-05
906	-3.19e-05	+4.60e-05	-8.84e-04	-1.11e-05	+4.80e-05	+1.42e-05
907	-5.76e-05	+7.31e-05	-7.70e-04	-1.05e-05	+6.72e-05	-2.55e-05
908	-1.06e-04	+1.37e-04	-6.59e-04	-1.08e-05	-2.96e-05	-1.41e-05
909	+2.10e-05	-1.41e-05	-5.81e-04	-1.98e-05	-5.50e-06	+3.48e-06
910	-3.25e-06	-5.12e-05	-8.22e-04	-3.05e-06	+3.88e-05	+3.41e-05
911	-1.32e-05	-4.31e-05	-7.95e-04	+2.44e-05	-1.52e-04	+3.26e-05
912	+8.69e-05	+6.68e-05	-6.62e-04	-1.92e-05	-1.13e-05	+5.22e-06
913	-1.83e-05	+6.05e-07	-6.30e-04	+2.23e-05	+4.09e-05	+6.22e-06
914	-9.67e-06	-1.23e-06	-5.06e-04	-4.32e-05	+2.45e-05	-3.80e-06
915	-5.93e-06	+4.83e-06	-5.49e-04	-8.23e-05	+1.56e-05	-6.17e-06
916	-6.48e-06	+7.33e-05	-6.22e-04	-2.59e-05	-4.55e-05	-6.14e-06
917	+4.62e-05	+5.05e-05	-6.58e-04	-3.66e-05	+4.56e-05	-1.68e-05
918	+1.94e-05	+6.45e-05	-6.28e-04	-3.05e-05	+2.89e-05	-1.30e-05
919	+7.18e-05	+3.48e-05	-7.13e-04	-4.75e-05	+6.77e-05	-1.69e-05
920	+8.41e-05	+2.10e-05	-8.48e-04	-6.50e-05	+3.09e-04	-1.35e-05
921	-2.46e-05	+2.85e-05	-5.63e-04	-2.56e-05	+4.65e-06	-9.07e-06
922	-4.65e-05	+7.05e-06	-5.15e-04	-2.33e-05	+1.34e-05	-3.34e-06
923	+6.65e-05	+1.77e-04	-9.69e-04	-2.37e-05	-3.57e-05	+3.28e-05
924	+1.31e-05	+2.53e-05	-7.82e-04	-5.73e-05	-4.54e-06	+1.18e-05
925	-7.27e-06	-3.19e-06	-5.31e-04	-3.77e-05	-1.03e-05	-6.45e-06
926	-7.40e-06	-6.79e-06	-5.16e-04	-3.22e-05	-1.23e-05	-1.81e-06
927	-9.71e-06	-3.77e-06	-4.68e-04	-4.83e-05	-2.70e-05	+1.69e-06
928	-5.80e-06	+2.33e-05	-5.68e-04	-3.35e-05	-2.24e-06	-6.71e-06
929	+1.78e-06	+2.92e-05	-6.12e-04	-6.47e-05	-3.64e-06	-1.01e-05
930	+1.23e-05	+3.64e-05	-6.83e-04	-9.51e-05	-8.02e-06	-1.36e-05
931	+1.68e-05	+6.19e-05	-7.68e-04	-5.18e-05	-1.79e-05	+1.56e-06
932	+3.39e-05	+2.37e-05	-6.62e-04	-2.19e-05	-3.21e-05	-6.76e-06
933	+3.79e-05	+1.86e-05	-6.31e-04	-1.52e-05	-1.11e-05	+6.76e-07
934	+3.51e-05	+1.96e-05	-6.45e-04	-1.74e-05	-1.61e-05	-2.94e-06
935	+4.06e-05	+2.05e-05	-6.26e-04	-1.58e-05	-8.36e-06	+4.03e-06
936	+4.66e-05	+2.50e-05	-6.20e-04	-2.31e-05	+5.93e-06	+5.41e-06
937	+3.66e-05	-1.20e-05	-5.78e-04	-1.62e-05	-8.34e-06	+2.22e-06
938	+5.61e-05	+3.35e-05	-6.60e-04	-8.27e-05	-2.59e-05	-2.14e-06
939	+5.04e-05	+1.63e-05	-5.79e-04	-5.01e-05	-2.13e-05	-9.91e-06
940	+2.20e-05	+1.14e-05	-8.56e-04	-2.60e-05	-6.19e-05	+1.66e-05
941	+2.37e-05	+4.05e-05	-9.77e-04	-1.49e-05	-4.43e-06	+1.14e-06
942	+3.33e-05	+2.83e-05	-8.36e-04	-2.16e-05	+1.05e-04	+1.65e-05
943	+2.17e-05	+5.17e-05	-7.83e-04	-8.97e-06	-1.78e-04	+1.65e-05
944	+5.79e-05	+7.16e-05	-7.60e-04	-1.17e-05	+3.48e-05	+2.21e-05
945	+1.29e-05	-2.07e-05	-7.96e-04	-3.35e-06	-1.42e-05	+2.76e-05
946	+8.85e-07	-1.61e-05	-7.50e-04	+1.41e-05	+2.43e-05	+2.32e-05
947	+6.56e-05	+2.11e-04	-8.62e-04	+6.77e-07	-2.40e-05	+3.40e-06
948	+7.37e-05	+1.81e-04	-8.90e-04	+1.53e-05	-1.87e-05	+4.69e-06
949	+6.94e-05	+1.98e-04	-8.74e-04	+1.72e-05	-1.97e-05	+3.75e-06
950	+7.83e-05	+2.01e-04	-8.03e-04	-9.07e-06	-4.75e-06	+3.38e-06
951	+7.87e-05	+1.60e-04	-9.02e-04	+7.34e-06	-1.75e-05	+5.42e-06
952	+8.37e-05	+1.38e-04	-9.04e-04	-1.94e-06	-1.38e-05	+4.67e-06
953	+9.11e-05	+1.44e-04	-8.35e-04	-1.15e-05	-1.23e-05	+2.45e-06
954	+7.79e-05	+1.93e-04	-7.36e-04	-1.08e-05	+1.42e-06	+1.43e-05
955	+8.32e-05	+1.78e-04	-6.62e-04	-1.73e-05	-1.53e-05	+1.80e-05
956	+6.41e-05	+1.31e-04	-8.35e-04	-2.09e-05	-1.41e-05	+8.01e-07
957	+6.38e-05	+9.55e-05	-8.00e-04	-2.46e-05	-1.59e-05	-1.07e-06
958	+6.07e-05	+1.79e-04	-8.33e-04	+1.63e-05	-1.90e-05	+3.53e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
959	+6.32e-05	+1.53e-04	-8.43e-04	-6.92e-08	-1.52e-05	+1.94e-06
960	+5.66e-05	+1.99e-04	-8.18e-04	+1.30e-05	-2.48e-05	+5.49e-06
961	+5.08e-05	+2.14e-04	-8.05e-04	+1.93e-05	-3.06e-05	+6.60e-06
962	+8.13e-05	+1.05e-04	-7.17e-04	-1.77e-05	-6.88e-06	-8.81e-08
963	+8.26e-05	+8.82e-05	-6.92e-04	-2.36e-05	-7.66e-06	+2.88e-06
964	+3.46e-05	+2.62e-04	-7.31e-04	-3.50e-05	-2.89e-06	-9.23e-06
965	+4.82e-05	+2.62e-04	-7.42e-04	-3.10e-05	-2.25e-05	+8.90e-06
966	+3.77e-05	+9.36e-05	-1.22e-03	-5.28e-06	-1.79e-05	+1.61e-05
967	+6.85e-06	+7.33e-05	-1.22e-03	-2.31e-05	+7.47e-06	+5.38e-06
968	-2.26e-05	+7.02e-05	-1.24e-03	-6.05e-06	+2.87e-05	-6.92e-06
969	-1.87e-05	+5.79e-05	-6.73e-04	+5.20e-06	+3.77e-06	-2.46e-06
970	-6.91e-05	+1.60e-04	-9.61e-04	-3.16e-05	+5.56e-05	-3.53e-05
971	-7.55e-05	+1.85e-04	-7.57e-04	-3.88e-05	+5.13e-05	+1.32e-05
972	-4.79e-05	+1.50e-04	-7.33e-04	-3.85e-06	+2.53e-05	+1.51e-05
973	-6.23e-05	+1.70e-04	-7.37e-04	-8.15e-06	+3.49e-05	+1.47e-05
974	-1.09e-04	+1.61e-04	-7.06e-04	-8.97e-06	+2.37e-05	+2.31e-05
975	-2.88e-05	+1.17e-04	-7.22e-04	-1.45e-05	+1.34e-05	+1.24e-05
976	-2.23e-05	+1.00e-04	-7.09e-04	-3.16e-05	+7.30e-06	+8.96e-06
977	-4.87e-05	+9.79e-05	-6.66e-04	-2.41e-05	+1.80e-05	+2.02e-05
978	-1.21e-04	+1.36e-04	-6.44e-04	-1.69e-05	+7.25e-06	+1.23e-05
979	-1.32e-04	+1.21e-04	-5.73e-04	-7.55e-06	+2.45e-05	+2.50e-06
980	+1.45e-05	+1.11e-04	-1.22e-03	+1.12e-05	+9.31e-06	+1.91e-06
981	-2.50e-05	-2.05e-06	-5.99e-04	-2.99e-05	+2.42e-05	+1.53e-06
982	-2.23e-05	-7.97e-07	-6.40e-04	-3.92e-05	+8.64e-05	+1.55e-07
983	-2.86e-05	-2.77e-06	-5.74e-04	-2.93e-05	+1.55e-05	-7.58e-07
984	-3.20e-05	+1.22e-06	-5.72e-04	-3.42e-05	-4.01e-06	-7.01e-06
985	-3.78e-05	-9.03e-06	-6.08e-04	+2.04e-05	+4.89e-05	+1.38e-05
986	-3.17e-05	-7.08e-05	-4.86e-04	-2.76e-05	+1.81e-05	+3.88e-06
987	-2.79e-05	-7.00e-05	-4.95e-04	-2.86e-05	+2.74e-05	+2.62e-06
988	-3.86e-05	-7.39e-05	-4.91e-04	-2.52e-05	+9.18e-06	+4.49e-06
989	-3.33e-05	-7.26e-05	-4.95e-04	-2.61e-05	+1.50e-05	+2.70e-06
990	-4.24e-05	-7.48e-05	-4.75e-04	-2.29e-05	+8.02e-06	+2.57e-07
991	-3.77e-05	-7.51e-05	-4.75e-04	-2.33e-05	+4.62e-06	-1.52e-06
992	-5.10e-05	-6.63e-05	-4.38e-04	-1.81e-05	+5.39e-06	-1.46e-05
993	-4.50e-05	-7.33e-05	-4.43e-04	-1.69e-05	-1.97e-06	-1.33e-05
994	-4.02e-05	-6.13e-05	-4.59e-04	-7.19e-06	+8.88e-06	-1.59e-05
995	-1.64e-05	-4.44e-05	-5.06e-04	+3.07e-06	+7.76e-06	-1.72e-05
996	-2.87e-05	-5.54e-05	-4.91e-04	-3.07e-05	+9.77e-06	-1.70e-05
997	-4.09e-06	-1.96e-05	-6.29e-04	-2.63e-05	+6.68e-06	-6.27e-06
998	-8.01e-07	-3.54e-05	-6.53e-04	-2.19e-05	+2.39e-05	-4.20e-05
999	-8.87e-06	-4.14e-05	-5.96e-04	+1.20e-05	+6.95e-05	-4.12e-05
1000	-1.66e-05	+1.65e-05	-5.68e-04	-2.24e-05	+1.93e-05	-1.85e-05
1001	-9.61e-06	-4.24e-06	-5.96e-04	-2.03e-05	+3.84e-05	-2.89e-05
1002	+1.29e-05	-8.07e-05	-7.37e-04	-3.72e-05	+1.38e-04	-5.86e-05
1003	+2.53e-05	-1.38e-04	-7.93e-04	-6.76e-05	-3.38e-05	-6.97e-05
1004	-2.40e-05	-1.48e-05	-5.49e-04	-3.71e-06	+1.55e-05	-2.28e-05
1005	-3.54e-05	+1.49e-07	-5.24e-04	-1.51e-05	+2.23e-05	-1.22e-05
1006	+5.18e-05	+1.26e-04	-8.33e-04	-1.33e-05	+8.17e-06	+3.49e-05
1007	+8.22e-05	+1.68e-04	-8.37e-04	-1.26e-05	+1.50e-05	+3.42e-05
1008	+6.71e-05	+1.47e-04	-8.44e-04	-1.33e-05	+5.52e-06	+3.45e-05
1009	+2.53e-05	-1.55e-05	-6.81e-04	-9.17e-06	+5.14e-05	-3.90e-06
1010	+1.18e-05	-1.29e-05	-6.80e-04	-2.89e-06	+6.78e-06	-5.60e-06
1011	+1.42e-05	-3.47e-06	-7.40e-04	-1.84e-05	-8.20e-07	+1.22e-05
1012	+6.82e-06	-9.95e-06	-7.36e-04	-1.84e-05	+3.29e-05	+1.39e-05
1013	+3.81e-05	+2.36e-05	-8.05e-04	+3.18e-06	-2.65e-06	-1.97e-05
1014	+3.38e-05	+5.00e-07	-6.69e-04	-6.95e-05	+7.97e-06	-1.50e-05
1015	+1.59e-07	-8.48e-06	-6.58e-04	+2.45e-06	+4.80e-06	-4.91e-06
1016	-1.51e-05	-7.30e-06	-6.62e-04	+1.53e-06	-1.16e-05	-8.22e-07
1017	-1.48e-05	-7.07e-05	-4.81e-04	-2.95e-05	+8.21e-06	+5.81e-07
1018	-2.02e-05	-7.12e-05	-4.74e-04	-2.82e-05	+6.94e-05	+2.42e-06
1019	+1.25e-05	-5.70e-05	-4.82e-04	-2.10e-05	-1.14e-05	+3.15e-06
1020	+2.52e-05	-7.18e-05	-4.36e-04	-1.99e-05	-2.49e-05	-1.71e-05
1021	+1.83e-05	-7.10e-05	-4.45e-04	-1.06e-05	-1.40e-05	+4.76e-06
1022	+2.81e-06	-1.33e-05	-5.78e-04	-4.64e-05	+1.78e-06	-1.25e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1023	-5.97e-06	-2.15e-05	-5.36e-04	-4.34e-05	+3.28e-06	-7.27e-06
1024	-1.07e-05	-5.79e-05	-4.94e-04	-2.86e-05	+6.86e-06	-8.60e-06
1025	-8.12e-07	-4.43e-05	-5.32e-04	-3.49e-05	+5.64e-06	-1.33e-05
1026	+1.54e-05	-2.86e-06	-6.34e-04	-5.52e-05	+3.60e-07	-1.60e-05
1027	+1.20e-05	-3.16e-05	-5.76e-04	-6.01e-05	+6.43e-06	-1.52e-05
1028	-5.55e-06	-6.07e-05	-4.72e-04	-2.07e-05	+4.36e-06	-1.33e-05
1029	-1.60e-05	-7.62e-05	-4.45e-04	-1.09e-05	+4.70e-06	-9.45e-06
1030	+3.12e-07	-1.32e-06	-6.66e-04	-1.80e-05	+1.33e-06	-7.35e-06
1031	+1.37e-05	-7.27e-06	-6.66e-04	-1.99e-05	-9.88e-06	-1.16e-05
1032	+4.45e-05	-2.93e-05	-6.45e-04	-2.13e-05	-1.22e-05	-1.32e-05
1033	+2.55e-05	-1.63e-05	-6.52e-04	-2.10e-05	+7.81e-06	-1.40e-05
1034	+6.65e-05	-1.06e-05	-5.45e-04	-1.52e-05	-1.50e-05	-1.39e-06
1035	+4.70e-05	-1.07e-05	-5.63e-04	-1.47e-05	-1.16e-05	+1.16e-06
1036	+5.65e-05	-1.02e-05	-5.53e-04	-1.45e-05	-1.05e-05	+7.30e-08
1037	+7.64e-05	-1.22e-05	-5.35e-04	-1.50e-05	-1.07e-05	-3.30e-06
1038	+9.01e-05	+4.23e-06	-5.90e-04	-1.17e-05	-1.65e-05	-3.38e-06
1039	+8.83e-05	-7.54e-06	-5.75e-04	-2.76e-05	-1.84e-05	-3.52e-06
1040	+4.89e-05	-8.05e-05	-4.37e-04	-2.35e-05	-2.21e-05	-2.60e-05
1041	+2.62e-05	-8.90e-05	-4.19e-04	-2.47e-05	-2.49e-05	-2.90e-05
1042	+7.18e-05	-2.95e-05	-4.78e-04	-2.65e-05	-2.03e-05	-1.02e-05
1043	+8.59e-05	-1.21e-05	-5.50e-04	-1.63e-05	-1.90e-05	-5.83e-06
1044	+8.08e-05	-1.81e-05	-5.13e-04	-3.92e-05	-1.94e-05	-8.36e-06
1045	+6.72e-05	+3.36e-05	-7.26e-04	-9.71e-06	-2.65e-05	+1.58e-05
1046	+7.58e-05	+2.55e-05	-6.62e-04	-8.50e-06	-1.42e-05	+1.18e-05
1047	+2.69e-05	+1.51e-06	-7.80e-04	-6.26e-06	-3.90e-06	+2.12e-05
1048	+4.69e-05	+1.88e-05	-7.67e-04	-7.98e-06	-1.67e-05	+1.61e-05
1049	+7.82e-05	+4.92e-05	-7.03e-04	-1.40e-05	-1.39e-05	+1.68e-05
1050	+9.18e-05	+6.56e-05	-6.98e-04	-1.90e-05	-1.81e-05	+1.73e-05
1051	+5.10e-05	+1.41e-05	-6.88e-04	-3.03e-06	-1.05e-05	+1.25e-05
1052	+2.25e-05	+8.86e-07	-7.10e-04	+4.26e-06	-2.08e-05	+1.62e-05
1053	+7.57e-05	+9.11e-05	-7.76e-04	-2.14e-05	-7.43e-06	-4.62e-06
1054	+8.36e-05	+9.51e-05	-8.97e-04	+4.23e-06	-3.01e-06	-1.12e-05
1055	+9.01e-05	+7.46e-05	-7.58e-04	-3.77e-06	-1.26e-05	-6.90e-06
1056	+1.01e-04	+1.27e-04	-7.61e-04	-8.79e-06	-1.21e-05	+1.53e-06
1057	+1.12e-04	+1.07e-04	-6.80e-04	-1.51e-05	-1.16e-05	+5.16e-06
1058	+8.74e-05	+1.65e-04	-8.26e-04	-8.17e-06	-1.31e-05	+4.36e-06
1059	+8.27e-05	+1.83e-04	-8.14e-04	-4.34e-06	-1.07e-05	+4.34e-06
1060	+8.94e-05	+1.71e-04	-7.46e-04	+1.59e-06	-6.85e-06	+9.88e-06
1061	+9.71e-05	+1.49e-04	-7.54e-04	-3.04e-06	-1.01e-05	+6.17e-06
1062	+9.18e-05	+1.23e-04	-8.34e-04	-9.21e-06	-7.09e-06	-1.55e-06
1063	+1.00e-04	+1.06e-04	-7.60e-04	-3.36e-06	-1.29e-05	-4.99e-06
1064	+9.37e-05	+8.73e-05	-7.68e-04	-2.35e-05	-1.19e-05	-6.37e-06
1065	+1.05e-04	+1.31e-04	-6.75e-04	-1.27e-05	-7.79e-06	+8.16e-06
1066	+9.63e-05	+1.55e-04	-6.67e-04	-9.32e-06	-9.47e-06	+1.14e-05
1067	+9.71e-05	+1.68e-04	-7.21e-04	-4.16e-06	-2.42e-05	-1.18e-05
1068	+8.30e-05	+1.27e-04	-7.28e-04	-1.04e-05	-9.11e-06	-3.58e-06
1069	+8.82e-05	+1.48e-04	-7.27e-04	-4.65e-06	-1.48e-05	-7.39e-06
1070	+1.10e-04	+1.85e-04	-7.13e-04	+3.03e-06	-3.85e-05	-1.76e-05
1071	+1.21e-04	+2.10e-04	-7.00e-04	-9.59e-06	-3.26e-05	-1.70e-05
1072	+1.29e-04	+2.03e-04	-7.00e-04	-1.58e-05	-5.24e-05	-2.22e-05
1073	+1.08e-04	+2.14e-04	-6.05e-04	-1.86e-05	-4.61e-05	-5.04e-07
1074	+8.34e-05	+2.14e-04	-6.32e-04	-2.59e-05	-2.89e-05	-6.20e-07
1075	+9.59e-05	+2.14e-04	-6.28e-04	-2.28e-05	-3.22e-05	-6.07e-07
1076	+9.31e-05	+2.16e-04	-6.22e-04	-2.81e-05	-2.25e-05	-5.24e-07
1077	+6.43e-05	+2.18e-04	-6.41e-04	-2.04e-05	-2.37e-06	-2.01e-06
1078	+7.90e-05	+2.17e-04	-6.41e-04	-2.52e-05	-1.57e-05	-1.23e-06
1079	+7.36e-05	+2.21e-04	-7.51e-04	-1.40e-05	-3.77e-06	+1.43e-05
1080	+4.75e-05	+2.04e-04	-7.63e-04	-1.66e-05	-1.80e-05	+1.55e-05
1081	+6.32e-05	+2.15e-04	-7.59e-04	-1.36e-05	+1.27e-05	+1.55e-05
1082	+4.49e-05	+9.13e-05	-9.83e-04	-1.23e-05	+3.32e-05	+2.26e-05
1083	+1.06e-05	+6.46e-05	-9.77e-04	-1.27e-05	+3.88e-05	+2.15e-05
1084	+2.69e-05	+7.75e-05	-9.85e-04	-1.20e-05	+2.30e-05	+2.23e-05
1085	-9.48e-06	+4.68e-05	-1.10e-03	-1.19e-05	+2.94e-05	+5.45e-06
1086	-4.30e-05	+4.08e-05	-1.10e-03	-1.15e-05	-3.15e-05	+5.64e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1087	-3.09e-05	+4.37e-05	-1.10e-03	-1.22e-05	+1.32e-05	+5.48e-06
1088	-2.48e-05	+4.58e-05	-1.03e-03	-9.57e-06	-8.60e-06	-1.38e-05
1089	-5.80e-05	+6.50e-05	-1.00e-03	-9.56e-06	+3.56e-06	-1.50e-05
1090	-4.06e-05	+5.47e-05	-1.02e-03	-8.72e-06	+8.61e-06	-1.47e-05
1091	-8.88e-05	-3.19e-05	-5.08e-04	-8.18e-06	+2.01e-05	-1.65e-05
1092	-4.07e-05	+1.53e-05	-5.50e-04	-3.43e-05	+2.01e-05	-7.76e-06
1093	-2.24e-05	+4.61e-05	-6.20e-04	-9.09e-06	+9.04e-06	-9.70e-06
1094	-3.64e-05	+2.39e-05	-5.67e-04	-1.82e-05	+2.12e-05	-5.12e-06
1095	-5.58e-05	-1.22e-05	-4.88e-04	-6.86e-05	+1.83e-05	-1.45e-05
1096	-8.19e-05	+9.87e-05	-8.40e-04	-1.47e-05	-1.08e-05	-3.22e-05
1097	-1.10e-04	+1.37e-04	-8.19e-04	-1.90e-05	+9.79e-06	-2.93e-05
1098	-9.71e-05	+1.18e-04	-8.40e-04	-1.70e-05	+1.29e-05	-3.09e-05
1099	-1.30e-04	+1.56e-04	-6.94e-04	-2.91e-05	-1.30e-05	+8.27e-06
1100	-1.15e-04	+1.59e-04	-7.04e-04	-3.45e-05	-6.43e-06	+3.04e-06
1101	-6.60e-05	+7.21e-05	-6.00e-04	-1.99e-05	+2.12e-05	+2.05e-05
1102	-8.43e-05	+4.89e-05	-5.26e-04	-1.95e-05	+1.88e-05	+1.56e-05
1103	-6.85e-05	+1.21e-04	-6.75e-04	-2.26e-05	+2.18e-05	+2.08e-05
1104	-8.85e-05	+1.41e-04	-6.85e-04	-3.13e-05	+2.43e-05	+2.14e-05
1105	-1.05e-04	+1.17e-04	-6.22e-04	-2.23e-05	+1.67e-05	+1.80e-05
1106	-8.61e-05	+9.51e-05	-6.09e-04	-1.64e-05	+1.89e-05	+2.06e-05
1107	-3.05e-05	+7.58e-05	-6.48e-04	-2.64e-05	+1.31e-05	+1.73e-05
1108	-4.75e-05	+4.92e-05	-5.86e-04	-2.00e-05	+2.52e-05	+1.73e-05
1109	-3.59e-05	+3.15e-05	-5.70e-04	-2.93e-05	+2.55e-05	+2.41e-06
1110	-1.01e-04	+7.24e-05	-5.36e-04	-1.73e-05	+1.46e-05	+1.85e-05
1111	-1.20e-04	+9.57e-05	-5.49e-04	-2.67e-05	+1.66e-05	+1.60e-05
1112	-1.96e-05	-7.08e-06	-6.75e-04	+1.62e-06	-4.16e-06	-3.59e-06
1113	-7.06e-06	-8.53e-06	-6.77e-04	-8.24e-07	+2.61e-05	-2.90e-06
1114	-7.65e-05	-3.86e-05	-5.05e-04	-8.47e-06	+2.34e-05	+8.38e-06
1115	-5.27e-05	-2.13e-05	-5.61e-04	+3.91e-06	+3.15e-05	+1.02e-05
1116	-6.49e-05	-3.06e-05	-5.24e-04	-4.15e-06	+2.87e-05	+8.19e-06
1117	-8.75e-05	-4.59e-05	-4.98e-04	-1.19e-05	+6.36e-06	+6.92e-06
1118	-9.87e-05	-4.71e-05	-4.95e-04	-8.78e-06	+2.82e-05	-6.06e-06
1119	+2.92e-05	-1.65e-04	-7.23e-04	+3.61e-05	+3.95e-04	-1.07e-04
1120	+1.09e-05	-9.03e-05	-6.70e-04	+2.04e-05	-9.40e-05	-7.82e-05
1121	+2.85e-05	-1.52e-05	-5.85e-04	-8.18e-06	-1.15e-07	-1.70e-05
1122	-2.19e-05	-8.75e-05	-4.45e-04	-1.21e-05	+4.57e-06	-2.00e-06
1123	+4.45e-05	-8.33e-05	-4.05e-04	-8.86e-06	-2.58e-05	-1.15e-05
1124	+6.89e-06	-4.39e-05	-5.14e-04	-3.47e-05	+3.85e-06	-1.38e-05
1125	+1.11e-04	+4.84e-05	-6.47e-04	-2.03e-05	-2.26e-05	+1.20e-05
1126	+9.67e-05	+3.69e-05	-6.51e-04	-1.41e-05	-1.25e-05	+1.20e-05
1127	+9.07e-05	+6.71e-05	-7.09e-04	-3.34e-05	-2.96e-05	-4.44e-06
1128	+1.07e-04	+5.06e-05	-6.65e-04	-2.63e-05	-2.53e-05	-6.14e-06
1129	+1.10e-04	+6.35e-05	-6.82e-04	-3.23e-05	-2.70e-05	-5.54e-06
1130	+1.15e-04	+8.45e-05	-6.83e-04	-1.48e-05	-2.04e-05	-1.25e-06
1131	-9.93e-05	-3.70e-05	-4.52e-04	+3.16e-05	+1.49e-05	-3.55e-05
1132	-5.57e-05	-7.10e-06	-5.10e-04	-2.68e-05	+2.02e-05	+4.21e-06
1133	-6.04e-05	+4.63e-06	-5.10e-04	-2.98e-05	+2.99e-05	+8.76e-06
1134	-7.11e-05	+2.53e-05	-5.17e-04	-1.73e-05	+2.83e-05	+1.21e-05
1135	-2.02e-05	+7.14e-06	-5.61e-04	-5.45e-05	-2.41e-05	+1.29e-05
1136	-1.72e-05	+4.03e-06	-5.65e-04	-5.24e-05	-9.77e-06	+1.20e-05
1137	-1.32e-05	-3.76e-06	-5.62e-04	-4.71e-05	+1.29e-05	+9.56e-06
1138	-1.17e-05	-6.76e-06	-5.57e-04	-4.58e-05	+1.74e-05	+7.58e-06
1139	-1.06e-05	-1.02e-05	-5.42e-04	-4.56e-05	+2.57e-05	+1.89e-06
1140	-8.33e-06	-1.03e-05	-5.32e-04	-4.64e-05	+3.57e-05	-1.27e-06
1141	-7.99e-06	-6.33e-06	-4.98e-04	-5.43e-05	+5.64e-05	-9.74e-06
1142	-1.18e-05	-1.69e-06	-4.72e-04	-6.25e-05	+3.29e-05	-2.48e-06
1143	-1.25e-06	+1.35e-05	-6.23e-04	-1.12e-04	+8.49e-06	-6.55e-06
1144	+2.88e-06	+1.73e-05	-7.09e-04	-1.42e-04	+3.23e-06	-5.15e-06
1145	+5.48e-05	+6.76e-06	-9.33e-04	-7.15e-05	-8.48e-05	-2.05e-05
1146	+9.28e-05	+9.34e-05	-8.02e-04	-1.33e-05	+9.67e-05	+2.17e-05
1147	+3.00e-05	-1.64e-06	-8.87e-04	-4.33e-05	-2.05e-05	+7.60e-06
1148	+6.07e-05	+1.56e-04	-1.02e-03	-2.39e-05	-1.33e-04	+3.77e-05
1149	+6.87e-05	+1.95e-04	-9.62e-04	-2.09e-05	+1.37e-06	+2.72e-05
1150	+1.65e-05	+3.37e-05	-8.00e-04	-4.96e-05	+3.96e-05	+1.27e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1151	+5.44e-06	+2.07e-05	-7.95e-04	-6.80e-05	+7.56e-07	-1.85e-06
1152	+1.60e-05	+4.56e-05	-8.25e-04	-4.32e-05	+7.36e-06	+1.32e-05
1153	+1.29e-05	+5.17e-05	-8.21e-04	-4.04e-05	-2.09e-05	+1.16e-05
1154	+3.29e-05	+7.37e-05	-8.44e-04	-1.70e-04	-1.22e-05	-1.79e-05
1155	-3.93e-06	+2.47e-05	-7.86e-04	-5.85e-05	-1.68e-05	-6.00e-06
1156	-1.80e-05	+1.70e-05	-5.33e-04	-6.53e-05	-2.79e-05	+9.88e-06
1157	-1.09e-05	+2.14e-05	-5.25e-04	-9.53e-05	-3.69e-06	-5.01e-06
1158	+1.22e-05	+5.89e-05	-7.93e-04	-4.11e-05	-4.44e-05	+6.57e-06
1159	+2.46e-05	+5.85e-05	-7.64e-04	-6.74e-05	-1.21e-05	-1.22e-05
1160	+3.35e-05	+4.24e-05	-7.40e-04	-4.49e-05	-3.72e-05	-1.62e-05
1161	+3.10e-05	+3.13e-05	-7.02e-04	-3.04e-05	-5.23e-05	-1.09e-05
1162	+5.84e-05	+4.95e-05	-7.26e-04	-1.24e-04	-2.42e-05	-3.88e-06
1163	+5.54e-05	+2.71e-05	-6.23e-04	-3.69e-05	-2.37e-05	-5.73e-07
1164	-6.21e-06	-5.28e-06	-4.44e-04	-1.15e-04	-2.12e-05	-2.42e-05
1165	+1.60e-05	+9.81e-07	-5.21e-04	-7.69e-05	-2.16e-05	-2.48e-05
1166	+3.81e-05	+4.43e-06	-5.60e-04	-1.97e-06	-2.22e-05	-1.79e-05
1167	+4.05e-05	+2.55e-04	-7.52e-04	-3.38e-05	+7.40e-05	-1.46e-05
1168	+3.77e-05	+2.34e-04	-8.03e-04	-2.75e-05	-1.11e-05	-1.62e-05
1169	+4.69e-05	+2.28e-04	-7.95e-04	-1.98e-05	-2.70e-05	-2.65e-06
1170	+6.20e-05	+6.30e-05	-7.90e-04	+7.23e-06	-2.03e-05	-2.55e-06
1171	+8.43e-05	+1.12e-04	-8.66e-04	-1.00e-05	+1.78e-05	+6.05e-06
1172	+7.90e-05	+9.48e-05	-9.39e-04	+9.01e-05	-1.31e-05	-1.90e-05
1173	+8.62e-05	+1.10e-04	-9.03e-04	+2.00e-06	-1.00e-05	-5.11e-06
1174	+3.52e-05	+2.66e-04	-7.48e-04	-3.48e-05	-4.29e-05	-4.88e-06
1175	+4.85e-05	+2.67e-04	-7.48e-04	-3.29e-05	+3.30e-05	+3.77e-06
1176	+4.66e-05	+2.55e-04	-7.81e-04	-2.69e-05	-9.50e-05	+1.51e-05
1177	+5.98e-05	+2.33e-04	-8.61e-04	-1.74e-05	-1.82e-05	+1.77e-05
1178	+5.97e-05	+2.27e-04	-8.71e-04	-1.21e-05	-3.53e-05	+9.81e-06
1179	+5.69e-05	+2.20e-04	-9.04e-04	-1.35e-05	-7.59e-05	+1.36e-05
1180	-3.35e-05	+2.79e-05	-6.26e-04	-1.08e-04	+2.67e-05	-8.97e-06
1181	-3.85e-05	+1.05e-05	-5.66e-04	-4.60e-05	+2.52e-05	-6.62e-06
1182	-4.78e-06	+5.67e-06	-7.50e-04	-5.32e-05	+4.19e-05	+1.78e-05
1183	-5.83e-06	+2.36e-05	-7.92e-04	-4.94e-05	-8.59e-06	+9.32e-06
1184	-1.86e-06	+2.65e-05	-7.96e-04	-4.99e-05	+3.64e-05	+3.74e-06
1185	-1.89e-05	+7.48e-05	-6.75e-04	-2.00e-05	-4.95e-07	+5.31e-07
1186	-2.18e-05	+4.10e-05	-6.78e-04	+1.77e-05	+1.06e-05	-7.29e-06
1187	+2.52e-05	+8.66e-05	-1.20e-03	-1.03e-05	-1.08e-05	+1.40e-05
1188	+5.74e-05	+1.14e-04	-1.13e-03	-1.40e-05	-9.28e-05	+3.48e-05
1189	+2.18e-05	+7.62e-05	-1.24e-03	-2.18e-05	+4.36e-05	+5.40e-06
1190	-4.67e-06	+7.02e-05	-1.23e-03	-2.31e-05	-5.66e-05	+5.70e-06
1191	-7.59e-06	+6.74e-05	-1.23e-03	-1.29e-05	+1.89e-06	-3.68e-06
1192	-5.51e-05	+8.87e-05	-1.15e-03	-1.96e-05	+7.32e-05	-3.29e-05
1193	-8.67e-05	+2.02e-04	-8.02e-04	-3.19e-05	+7.80e-05	+1.08e-05
1194	-7.77e-05	+2.03e-04	-8.53e-04	-2.57e-05	+1.19e-04	-4.67e-06
1195	-7.76e-05	+1.80e-04	-9.42e-04	-2.99e-05	+1.64e-05	-2.95e-05
1196	-5.61e-05	+1.36e-04	-1.02e-03	-3.08e-05	+1.56e-04	-4.03e-05
1197	+1.31e-04	-1.89e-05	-4.81e-04	+2.52e-05	-1.42e-05	-3.87e-05
1198	+1.21e-04	-6.89e-05	-3.27e-04	-5.69e-05	+4.07e-05	-6.36e-06
1199	+6.60e-05	-8.34e-05	-2.18e-04	+5.28e-05	+7.64e-05	-1.02e-05
1200	+2.36e-08	-1.23e-06	-7.41e-06	+2.19e-07	+3.71e-08	-2.38e-08
1201	+1.20e-04	+4.17e-06	-5.11e-04	-4.20e-05	-1.65e-05	-3.94e-05
1202	+5.60e-05	-4.89e-06	-4.41e-04	-6.96e-05	+2.58e-06	-4.85e-05
1203	+4.10e-05	+2.43e-05	-2.87e-04	+4.90e-05	+1.86e-05	-1.84e-05
1204	+2.14e-05	+4.08e-05	-1.84e-04	-1.97e-05	+2.32e-05	-5.35e-06
1205	+5.23e-05	+6.31e-06	-4.72e-04	-2.22e-05	-8.97e-06	-5.07e-05
1206	+5.91e-08	+8.05e-07	-6.53e-06	-2.45e-07	+2.81e-08	+1.37e-08
1207	-2.73e-06	-5.84e-05	-5.07e-04	-3.00e-05	-3.77e-06	+4.78e-06
1208	+2.12e-05	-5.86e-05	-4.74e-04	-2.00e-05	-1.62e-05	-6.42e-06
1209	+3.67e-05	-7.17e-05	-4.57e-04	-1.02e-05	-1.61e-05	-5.86e-06
1210	+2.87e-06	+1.25e-07	-3.58e-06	-2.18e-07	-1.48e-06	-2.16e-08
1211	-2.95e-04	+3.59e-07	-5.89e-04	-1.20e-04	+2.30e-04	+7.01e-05
1212	-2.47e-04	-3.80e-04	-2.06e-03	-6.71e-04	+1.55e-03	-2.38e-04
1213	+1.34e-06	-2.57e-05	-2.53e-03	-2.32e-04	-1.57e-03	-2.37e-05
1214	+2.29e-06	-4.69e-05	-1.09e-03	-1.08e-04	-1.48e-03	-2.16e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1215	-3.18e-05	-4.70e-05	-4.88e-04	-1.60e-04	-1.22e-03	-1.66e-05
1216	-2.63e-05	-8.09e-06	-5.34e-04	-4.82e-05	+1.98e-04	-2.08e-05
1217	-3.80e-05	-7.40e-06	-5.26e-04	-3.93e-05	+1.18e-04	+1.74e-05
1218	+1.05e-05	+1.08e-04	-8.05e-04	-6.26e-05	+7.66e-06	+1.01e-06
1219	+1.05e-05	+1.07e-04	-8.00e-04	-6.55e-05	+1.41e-05	+3.40e-06
1220	+1.05e-05	+9.97e-05	-7.73e-04	-6.85e-05	+1.89e-05	+5.15e-06
1221	+1.05e-05	+3.42e-05	-6.71e-04	+5.20e-07	-3.20e-05	-1.36e-05
1222	+1.05e-05	+6.39e-05	-7.26e-04	-1.82e-05	-3.48e-05	-1.47e-05
1223	+1.05e-05	+7.69e-05	-7.58e-04	-3.74e-06	-6.65e-05	-2.64e-05
1224	+1.05e-05	+1.01e-04	-8.18e-04	-1.85e-05	-6.41e-06	-4.18e-06
1225	+1.05e-05	+9.88e-05	-8.05e-04	-1.73e-05	-2.68e-05	-1.17e-05
1226	+1.05e-05	+1.07e-04	-8.07e-04	-4.88e-05	+1.34e-05	+3.14e-06
1227	+1.05e-05	+1.06e-04	-8.21e-04	-3.81e-05	-1.33e-05	-6.73e-06
1228	+1.05e-05	+1.08e-04	-8.24e-04	-4.59e-05	+3.19e-06	-6.36e-07
1229	+1.05e-05	+1.09e-04	-8.15e-04	-5.53e-05	+5.27e-06	+1.30e-07
1230	+1.05e-05	+1.06e-04	-8.14e-04	-5.10e-05	+1.48e-05	+3.64e-06
1231	+1.05e-05	+3.97e-05	-5.86e-04	-1.67e-05	-2.44e-05	-1.08e-05
1232	+1.05e-05	+3.99e-05	-5.92e-04	-3.03e-05	+1.94e-05	+5.36e-06
1233	+1.05e-05	+6.22e-05	-6.62e-04	-3.79e-05	+8.70e-05	+3.03e-05
1234	+1.05e-05	+4.72e-05	-6.16e-04	-3.68e-05	+2.94e-05	+9.03e-06
1235	+2.48e-06	+6.15e-05	-7.54e-04	-6.90e-05	+1.76e-05	+6.22e-07
1236	+1.05e-05	+2.87e-05	-6.52e-04	+2.30e-05	+3.42e-05	+1.08e-05
1237	+1.05e-05	+3.05e-05	-6.53e-04	-8.19e-07	-9.40e-06	-5.28e-06
1238	+1.05e-05	+4.10e-05	-6.73e-04	-1.37e-05	-1.85e-05	-8.66e-06
1239	+1.05e-05	+3.49e-05	-6.61e-04	-9.31e-06	-1.14e-05	-6.03e-06
1240	+1.05e-05	+5.05e-05	-6.94e-04	-1.65e-05	-3.25e-05	-1.38e-05
1241	+1.05e-05	+9.35e-05	-7.94e-04	+1.44e-05	+3.06e-05	+9.51e-06
1242	+1.05e-05	+1.05e-04	-8.08e-04	-4.41e-05	-1.02e-05	-5.59e-06
1243	+1.05e-05	+1.04e-04	-7.88e-04	-6.92e-05	+2.48e-05	+7.35e-06
1244	+1.05e-05	+1.08e-04	-8.07e-04	-5.83e-05	-1.01e-06	-2.19e-06
1245	+1.05e-05	+5.12e-05	-6.13e-04	-6.03e-05	+3.60e-05	+1.15e-05
1246	-2.18e-06	+3.09e-05	-5.87e-04	-2.47e-05	-3.03e-06	-9.97e-06
1247	-8.42e-06	+4.26e-05	-6.05e-04	-1.59e-05	+4.83e-05	-7.42e-06
1248	-1.84e-06	+2.77e-05	-5.91e-04	-3.06e-05	+3.21e-05	+2.34e-06
1249	+9.74e-07	+3.24e-05	-6.15e-04	-3.70e-05	+2.08e-05	+6.64e-06
1250	+2.29e-06	+4.52e-05	-6.61e-04	-4.58e-05	+6.49e-05	+2.28e-05
1251	+1.91e-05	+2.13e-04	-1.07e-03	-9.03e-05	-6.18e-06	-4.10e-06
1252	+6.94e-06	+7.19e-05	-7.72e-04	-7.03e-05	+2.34e-05	+6.08e-06
1253	+7.06e-06	+7.70e-05	-7.88e-04	-6.77e-05	+9.78e-06	+8.63e-06
1254	+6.35e-06	+8.15e-05	-7.99e-04	-6.39e-05	+1.53e-05	+5.85e-06
1255	+6.19e-06	+8.36e-05	-8.04e-04	-6.14e-05	+1.05e-05	+3.52e-06
1256	+5.60e-06	+8.48e-05	-8.06e-04	-5.88e-05	+6.26e-06	+1.86e-06
1257	+6.35e-06	+8.65e-05	-8.06e-04	-5.54e-05	+4.61e-06	+5.62e-06
1258	+8.03e-06	+9.07e-05	-8.10e-04	-5.68e-05	+5.96e-06	-1.44e-06
1259	+1.15e-05	+8.54e-05	-8.07e-04	-5.34e-05	-6.03e-06	-4.49e-06
1260	+1.38e-05	+8.59e-05	-8.14e-04	-5.17e-05	-1.04e-04	+4.45e-06
1261	+1.13e-05	+9.00e-05	-8.23e-04	-4.51e-05	+4.88e-05	+3.13e-06
1262	+8.95e-06	+9.11e-05	-8.20e-04	-3.82e-05	-6.96e-06	+1.65e-06
1263	+7.50e-06	+9.13e-05	-8.05e-04	-2.11e-05	-5.61e-06	+2.36e-07
1264	+8.22e-06	+9.50e-05	-7.94e-04	-4.75e-06	+1.02e-05	+1.16e-05
1265	+1.22e-05	+1.03e-04	-8.07e-04	+1.92e-06	-5.98e-06	-1.01e-05
1266	+1.40e-05	+7.38e-05	-7.55e-04	-1.37e-05	-2.72e-05	-2.89e-05
1267	+1.37e-05	+5.66e-05	-7.22e-04	-1.94e-05	-1.87e-05	-1.70e-05
1268	+1.50e-05	+4.38e-05	-6.90e-04	-1.75e-05	-2.22e-05	-1.26e-05
1269	+1.72e-05	+3.55e-05	-6.68e-04	-1.43e-05	-1.33e-05	-7.01e-06
1270	+1.86e-05	+3.12e-05	-6.56e-04	-1.02e-05	-1.83e-05	-2.81e-06
1271	+2.02e-05	+3.00e-05	-6.48e-04	-2.67e-06	-9.92e-06	+3.09e-07
1272	+2.18e-05	+3.45e-05	-6.49e-04	+1.03e-05	-8.11e-06	+1.07e-05
1273	+2.57e-05	+4.73e-05	-6.58e-04	+8.25e-06	-3.13e-05	+6.02e-06
1274	+1.60e-05	+1.91e-04	-1.05e-03	-4.63e-05	+1.02e-04	-4.03e-05
1275	+1.60e-05	+2.30e-04	-9.54e-04	-3.83e-05	+6.14e-05	-2.40e-05
1276	+1.60e-05	+2.63e-04	-8.70e-04	-4.59e-05	+7.07e-05	-2.78e-05
1277	+1.60e-05	+2.74e-04	-8.40e-04	-9.64e-06	+5.76e-05	-2.25e-05
1278	+1.60e-05	+1.39e-04	-1.18e-03	-4.97e-05	+1.19e-04	-4.73e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1279	+1.60e-05	+1.09e-04	-1.26e-03	-4.24e-05	-7.02e-06	+3.78e-06
1280	+1.60e-05	+1.13e-04	-1.25e-03	-3.56e-05	-7.06e-06	+3.80e-06
1281	+1.60e-05	+1.15e-04	-1.25e-03	-3.26e-05	-2.91e-06	+2.11e-06
1282	+1.60e-05	+1.55e-04	-1.16e-03	-4.85e-05	-1.31e-04	+5.42e-05
1283	+1.60e-05	+1.20e-04	-1.24e-03	-8.45e-06	-1.74e-05	+8.00e-06
1284	+1.60e-05	+2.54e-04	-9.21e-04	-3.10e-05	-3.02e-05	+1.32e-05
1285	+1.60e-05	+2.61e-04	-9.06e-04	+3.03e-06	-2.87e-05	+1.26e-05
1286	+1.60e-05	+2.71e-04	-8.81e-04	-2.47e-05	-5.77e-05	+2.43e-05
1287	+1.60e-05	+3.01e-04	-8.11e-04	-3.68e-05	-5.43e-05	+2.30e-05
1288	+1.60e-05	+3.17e-04	-7.74e-04	-3.87e-05	-4.24e-06	+2.65e-06
1289	+1.60e-05	+3.20e-04	-7.71e-04	-4.09e-05	-2.90e-06	+2.11e-06
1290	+1.60e-05	+2.94e-04	-8.42e-04	-2.72e-05	-1.34e-05	+6.37e-06
1291	+1.60e-05	+3.00e-04	-8.25e-04	-5.88e-05	+4.17e-05	-1.60e-05
1292	+1.60e-05	+3.14e-04	-7.87e-04	-4.84e-05	+3.23e-05	-1.22e-05
1293	+1.60e-05	+2.32e-04	-9.72e-04	-2.99e-05	-4.13e-05	+1.77e-05
1294	+1.60e-05	+2.02e-04	-1.04e-03	-4.04e-05	-8.64e-05	+3.60e-05
1295	+1.60e-05	+2.14e-04	-9.95e-04	-4.43e-05	+7.59e-05	-2.99e-05
1296	+1.60e-05	+1.07e-04	-1.26e-03	-1.87e-05	+3.13e-05	-1.18e-05
1297	+1.60e-05	+1.15e-04	-1.25e-03	-3.45e-05	-2.87e-06	+2.10e-06
1298	-5.00e-05	+1.43e-05	-6.90e-04	-1.03e-05	+7.78e-05	+3.70e-06
1299	+1.60e-05	+3.13e-04	-7.83e-04	-4.09e-05	-2.78e-05	+1.22e-05
1300	+1.60e-05	+3.20e-04	-7.72e-04	-4.67e-05	+1.31e-05	-4.38e-06
1301	+1.60e-05	+2.20e-04	-1.00e-03	-3.71e-05	-5.92e-05	+2.50e-05
1302	+1.60e-05	+3.07e-04	-8.07e-04	-5.00e-05	+3.05e-05	-1.14e-05
1303	+1.60e-05	+3.18e-04	-7.73e-04	-3.70e-05	-2.79e-06	+2.06e-06
1304	+1.60e-05	+2.86e-04	-8.47e-04	-3.10e-05	-5.81e-05	+2.45e-05
1305	+1.60e-05	+2.43e-04	-9.48e-04	-2.58e-05	-4.54e-05	+1.93e-05
1306	+1.60e-05	+1.80e-04	-1.10e-03	-4.25e-05	-1.00e-04	+4.16e-05
1307	+1.60e-05	+1.17e-04	-1.25e-03	-3.53e-05	-6.85e-06	+3.71e-06
1308	+1.60e-05	+1.11e-04	-1.26e-03	-3.94e-05	-7.40e-06	+3.93e-06
1309	+1.60e-05	+1.66e-04	-1.12e-03	-4.69e-05	+1.11e-04	-4.40e-05
1310	+1.60e-05	+2.45e-04	-9.15e-04	-3.63e-05	+7.29e-05	-2.87e-05
1311	+3.16e-05	+2.61e-04	-8.17e-04	-5.24e-05	-7.23e-06	-1.82e-05
1312	+3.36e-05	+2.52e-04	-8.23e-04	-5.52e-05	-2.31e-05	-1.24e-05
1313	+3.27e-05	+2.72e-04	-8.01e-04	-4.60e-05	-1.70e-05	-1.81e-05
1314	+3.48e-05	+2.82e-04	-7.78e-04	-4.34e-05	+6.96e-06	-1.44e-05
1315	+3.04e-05	+2.89e-04	-7.61e-04	-4.18e-05	-1.92e-05	-8.18e-06
1316	+2.90e-05	+2.92e-04	-7.62e-04	-3.87e-05	-8.57e-07	-2.68e-06
1317	+3.11e-05	+2.92e-04	-7.67e-04	-3.63e-05	-1.73e-05	+6.22e-07
1318	+3.43e-05	+2.91e-04	-7.67e-04	-3.63e-05	-1.55e-05	+4.28e-06
1319	+3.18e-05	+2.86e-04	-7.72e-04	-3.64e-05	-4.64e-05	+1.12e-05
1320	+3.05e-05	+2.76e-04	-8.01e-04	-3.37e-05	+1.55e-06	+1.88e-05
1321	+3.27e-05	+2.64e-04	-8.41e-04	-3.16e-05	-4.79e-05	+2.15e-05
1322	+3.49e-05	+2.51e-04	-8.73e-04	-3.24e-05	-1.40e-05	+1.97e-05
1323	+3.48e-05	+2.43e-04	-8.92e-04	-3.00e-05	-3.04e-05	+1.54e-05
1324	+3.30e-05	+2.35e-04	-9.19e-04	-2.81e-05	-5.54e-05	+1.52e-05
1325	+3.63e-05	+2.25e-04	-9.48e-04	-2.47e-05	-1.87e-06	+1.88e-05
1326	+3.85e-05	+2.12e-04	-9.69e-04	-2.70e-05	-2.06e-05	+2.31e-05
1327	+3.74e-05	+1.96e-04	-9.95e-04	-3.12e-05	-4.63e-05	+3.01e-05
1328	+3.18e-05	+1.76e-04	-1.04e-03	-3.32e-05	-8.02e-05	+3.82e-05
1329	+3.21e-05	+1.53e-04	-1.10e-03	-3.33e-05	+4.21e-06	+4.41e-05
1330	+3.12e-05	+1.28e-04	-1.15e-03	-2.93e-05	-2.80e-05	+4.57e-05
1331	+2.59e-05	+9.83e-05	-1.23e-03	-1.77e-05	-1.59e-05	+1.42e-05
1332	+2.19e-05	+9.58e-05	-1.23e-03	-2.21e-05	-1.20e-05	+1.09e-06
1333	+1.85e-05	+9.50e-05	-1.24e-03	-2.68e-05	-7.99e-06	+1.42e-06
1334	+1.70e-05	+9.36e-05	-1.25e-03	-2.83e-05	-1.08e-06	+2.55e-06
1335	+1.20e-05	+9.18e-05	-1.24e-03	-2.99e-05	-1.72e-06	+4.12e-06
1336	+7.59e-06	+8.90e-05	-1.25e-03	-3.10e-05	+7.56e-06	+6.11e-06
1337	+4.44e-06	+8.51e-05	-1.26e-03	-3.17e-05	+9.29e-06	+7.53e-06
1338	-1.11e-06	+8.09e-05	-1.25e-03	-2.95e-05	+2.11e-05	+6.49e-06
1339	-5.18e-06	+8.07e-05	-1.25e-03	-2.81e-05	+2.46e-05	-6.23e-06
1340	-1.37e-05	+1.07e-04	-1.18e-03	-3.61e-05	+7.85e-05	-4.45e-05
1341	-1.72e-05	+1.35e-04	-1.12e-03	-3.97e-05	+3.37e-05	-4.56e-05
1342	-1.94e-05	+1.61e-04	-1.05e-03	-4.02e-05	+1.85e-05	-4.15e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1343	-2.43e-05	+1.84e-04	-9.90e-04	-3.90e-05	+9.74e-05	-3.39e-05
1344	-2.97e-05	+2.03e-04	-9.52e-04	-3.59e-05	+1.09e-04	-2.72e-05
1345	-2.88e-05	+2.18e-04	-9.16e-04	-3.68e-05	-4.49e-05	-2.23e-05
1346	-2.69e-05	+2.30e-04	-8.68e-04	-4.95e-05	+1.24e-04	-1.60e-05
1347	-2.96e-05	+2.35e-04	-8.24e-04	-6.10e-05	+7.31e-05	-1.13e-05
1348	+1.91e-05	+1.90e-04	-9.89e-04	-3.26e-05	+6.93e-06	+7.48e-07
1349	+1.69e-05	+2.77e-04	-8.33e-04	-8.20e-07	+4.43e-05	-1.71e-05
1350	+1.78e-05	+2.74e-04	-8.40e-04	+1.46e-05	+3.17e-05	-1.19e-05
1351	+1.87e-05	+2.67e-04	-8.57e-04	+1.56e-05	+2.14e-05	-7.74e-06
1352	+1.80e-05	+1.53e-04	-8.87e-04	-1.59e-04	+1.16e-05	+2.46e-06
1353	+1.51e-05	+1.06e-04	-7.62e-04	-4.62e-05	+1.77e-05	+4.72e-06
1354	+1.62e-05	+1.19e-04	-7.97e-04	-7.58e-05	+1.58e-05	+4.03e-06
1355	+1.40e-05	+9.69e-05	-7.36e-04	-3.80e-05	+1.97e-05	+5.47e-06
1356	+1.18e-05	+7.36e-05	-6.73e-04	-7.86e-05	+2.72e-05	+8.24e-06
1357	-1.85e-05	+1.34e-04	-7.67e-04	-2.84e-05	+1.59e-05	+6.54e-06
1358	-1.23e-05	+6.13e-05	-7.01e-04	-4.81e-05	+1.59e-05	-5.82e-07
1359	-1.33e-05	+8.86e-05	-7.20e-04	-3.57e-05	+1.19e-05	+1.24e-06
1360	-1.53e-05	+4.67e-05	-6.49e-04	-5.56e-05	+2.75e-05	-4.21e-06
1361	-1.52e-05	+1.17e-04	-7.53e-04	-1.88e-05	+1.25e-05	+3.74e-06
1362	-3.58e-05	+2.01e-04	-7.72e-04	-3.51e-05	+3.81e-05	+4.25e-06
1363	-2.93e-05	+1.78e-04	-7.74e-04	-8.93e-06	+2.68e-05	+7.92e-06
1364	-3.71e-05	+2.19e-04	-7.93e-04	+3.00e-06	+5.46e-05	-3.26e-06
1365	-1.24e-05	+7.30e-05	-7.09e-04	-1.81e-05	+1.30e-05	+1.52e-06
1366	-1.33e-05	+5.33e-05	-6.86e-04	-6.22e-07	+2.10e-05	-2.37e-06
1367	-3.33e-05	+1.43e-04	-7.44e-04	+2.62e-05	+1.98e-05	+1.21e-05
1368	+1.03e-06	+7.92e-05	-7.10e-04	+3.52e-06	+2.04e-05	+3.16e-06
1369	+6.68e-07	+6.97e-05	-6.98e-04	-3.74e-05	+2.30e-05	+3.38e-06
1370	+1.84e-07	+8.40e-05	-7.20e-04	+1.18e-05	+1.90e-05	+2.79e-06
1371	+4.40e-07	+9.56e-05	-7.40e-04	-3.24e-05	+1.74e-05	+2.86e-06
1372	+7.39e-07	+1.10e-04	-7.67e-04	+2.95e-06	+1.66e-05	+2.31e-06
1373	-4.31e-06	+1.31e-04	-7.97e-04	-5.73e-05	+1.59e-05	+2.14e-06
1374	-4.54e-06	+1.60e-04	-8.24e-04	-1.81e-05	+1.77e-05	+2.41e-06
1375	-2.37e-05	+1.57e-04	-7.79e-04	-1.89e-05	+2.09e-05	+8.11e-06
1376	-4.87e-06	+1.85e-04	-8.31e-04	-3.67e-05	+2.12e-05	+1.76e-06
1377	-7.66e-06	+2.27e-04	-8.08e-04	-5.19e-05	+3.61e-05	-4.73e-06
1378	-3.91e-06	+2.11e-04	-8.20e-04	-2.44e-05	+2.59e-05	-6.92e-07
1379	-8.66e-06	+2.41e-04	-8.12e-04	+1.72e-05	+4.46e-05	-8.70e-06
1380	+1.29e-05	+8.81e-05	-7.12e-04	-5.03e-05	+2.24e-05	+6.47e-06
1381	+8.12e-06	+1.26e-04	-7.99e-04	+4.35e-05	+1.62e-05	+2.44e-06
1382	+9.43e-06	+1.84e-04	-8.88e-04	-1.42e-05	+1.56e-05	-5.71e-07
1383	+7.66e-06	+1.59e-04	-8.46e-04	-2.98e-05	+1.56e-05	+1.51e-06
1384	+1.94e-05	+2.48e-04	-9.06e-04	+1.51e-04	+1.49e-05	-5.14e-06
1385	+8.59e-06	+2.06e-04	-8.80e-04	-3.71e-05	+1.77e-05	-1.19e-06
1386	+1.91e-05	+1.93e-04	-1.10e-03	+3.97e-05	-2.21e-05	-9.96e-06
1387	+1.15e-05	+4.66e-05	-7.05e-04	-9.09e-05	-2.63e-05	-1.15e-05
1388	+1.27e-05	+7.03e-05	-7.69e-04	-9.04e-05	-2.37e-05	-1.06e-05
1389	+1.36e-05	+8.54e-05	-8.10e-04	-7.54e-05	-2.24e-05	-1.01e-05
1390	+1.45e-05	+9.80e-05	-8.44e-04	-5.93e-05	-2.13e-05	-9.68e-06
1391	+1.65e-05	+1.17e-04	-8.96e-04	-5.57e-05	-1.95e-05	-9.02e-06
1392	+1.96e-05	+2.26e-04	-1.01e-03	+1.92e-04	-1.65e-05	+7.64e-06
1393	+1.87e-05	+2.57e-04	-9.31e-04	+3.23e-05	-1.55e-05	+7.21e-06
1394	+1.78e-05	+2.72e-04	-8.94e-04	+4.26e-05	-1.47e-05	+6.89e-06
1395	+1.69e-05	+2.89e-04	-8.54e-04	+3.65e-05	-1.36e-05	+6.46e-06
1396	+5.37e-05	+1.48e-04	-8.76e-04	-1.86e-05	-1.48e-05	+7.23e-07
1397	+4.72e-05	+7.79e-05	-8.10e-04	-2.69e-05	-2.13e-05	-5.51e-06
1398	+4.09e-05	+6.15e-05	-7.45e-04	-3.85e-05	-2.51e-05	-7.00e-06
1399	+3.37e-05	+2.37e-04	-8.28e-04	-1.02e-05	-1.93e-05	+6.72e-06
1400	+4.12e-05	+2.21e-04	-8.44e-04	-1.37e-05	-1.92e-05	+7.86e-06
1401	+5.23e-05	+1.70e-04	-8.83e-04	-1.26e-05	-1.53e-05	+3.38e-06
1402	+4.78e-05	+1.97e-04	-8.65e-04	-1.07e-05	-1.73e-05	+6.03e-06
1403	+5.19e-05	+1.02e-04	-8.35e-04	-1.94e-05	-1.75e-05	-3.30e-06
1404	+3.64e-05	+5.18e-05	-6.82e-04	-5.33e-05	-2.85e-05	-5.97e-06
1405	+4.42e-05	+6.88e-05	-7.85e-04	-3.81e-05	-2.32e-05	-6.45e-06
1406	+4.33e-05	+1.58e-04	-9.22e-04	-2.16e-05	-1.44e-05	+1.06e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1407	+3.21e-05	+8.78e-05	-8.27e-04	-2.18e-05	-2.15e-05	-7.80e-06
1408	+2.35e-05	+6.76e-05	-7.58e-04	-4.71e-05	-2.40e-05	-9.46e-06
1409	+2.21e-05	+2.73e-04	-8.45e-04	-1.57e-06	-1.41e-05	+7.00e-06
1410	+2.92e-05	+2.44e-04	-8.68e-04	-1.11e-05	-1.55e-05	+7.77e-06
1411	+4.17e-05	+1.85e-04	-9.25e-04	+6.35e-06	-1.46e-05	+4.09e-06
1412	+3.63e-05	+2.21e-04	-8.93e-04	+1.27e-05	-1.57e-05	+6.78e-06
1413	+3.93e-05	+1.16e-04	-8.61e-04	-3.22e-05	-1.82e-05	-5.66e-06
1414	+1.69e-05	+5.22e-05	-6.98e-04	-1.18e-05	-2.53e-05	-1.03e-05
1415	+2.80e-05	+7.79e-05	-7.96e-04	-3.23e-05	-2.28e-05	-8.63e-06
1416	+6.07e-05	+1.19e-04	-8.33e-04	+4.14e-05	-1.53e-05	-6.16e-07
1417	+5.34e-05	+1.24e-04	-8.62e-04	-3.88e-05	-1.57e-05	-1.50e-06
1418	+4.22e-05	+1.36e-04	-8.94e-04	-4.40e-05	-1.60e-05	-3.41e-06
1419	+2.81e-05	+1.23e-04	-8.80e-04	-1.41e-05	-1.89e-05	-7.69e-06
1420	+2.51e-05	+1.08e-04	-8.62e-04	-7.35e-06	-2.03e-05	-8.35e-06
1421	+3.04e-05	+1.48e-04	-9.30e-04	-1.22e-05	-1.69e-05	-6.25e-06
1422	+3.08e-05	+2.09e-04	-9.70e-04	-2.08e-05	-1.33e-05	+5.18e-06
1423	+3.10e-05	+1.85e-04	-9.87e-04	-3.64e-05	-1.39e-05	+8.23e-07
1424	+2.75e-05	+2.29e-04	-9.11e-04	-8.41e-06	-1.53e-05	+7.14e-06
1425	+2.48e-05	+2.47e-04	-8.91e-04	-1.11e-05	-1.51e-05	+7.35e-06
1426	+1.55e-05	+1.08e-04	-8.71e-04	-4.60e-05	-2.03e-05	-9.30e-06
1427	+1.78e-05	+1.45e-04	-9.72e-04	-1.99e-04	-1.89e-05	-8.83e-06
1428	+1.91e-05	+1.99e-04	-1.08e-03	+7.02e-06	+9.45e-06	+1.69e-06
1429	+7.05e-05	+1.25e-04	-9.45e-04	-4.96e-06	-2.88e-05	-6.91e-06
1430	+6.42e-05	+1.15e-04	-9.61e-04	-1.96e-05	-2.78e-05	-1.69e-05
1431	+2.30e-05	+9.95e-05	-8.57e-04	-3.52e-05	-1.35e-05	-1.79e-05
1432	+6.99e-05	+1.49e-04	-9.43e-04	-1.35e-05	-2.49e-05	+5.02e-06
1433	+6.45e-05	+1.73e-04	-9.42e-04	-9.81e-06	-2.28e-05	+5.81e-06
1434	+5.37e-05	+2.13e-04	-9.05e-04	-9.11e-06	-2.39e-05	+6.15e-06
1435	+5.92e-05	+1.94e-04	-9.25e-04	-5.66e-06	-2.24e-05	+5.38e-06
1436	+4.68e-05	+2.30e-04	-8.92e-04	+3.50e-06	-2.82e-05	+8.73e-06
1437	+4.88e-05	+1.45e-04	-9.73e-04	-1.63e-05	-3.21e-05	-7.33e-06
1438	+4.33e-05	+1.39e-04	-9.79e-04	+1.02e-05	-3.12e-05	-1.29e-05
1439	+1.44e-05	+1.17e-04	-8.71e-04	-3.66e-05	-1.24e-05	-9.30e-06
1440	+5.08e-05	+1.64e-04	-9.77e-04	-1.61e-05	-2.87e-05	+2.23e-06
1441	+4.75e-05	+1.86e-04	-9.81e-04	+3.17e-06	-2.45e-05	+4.12e-06
1442	+3.64e-05	+2.26e-04	-9.32e-04	-3.43e-06	-2.45e-05	+7.76e-06
1443	+4.28e-05	+2.10e-04	-9.54e-04	+1.52e-05	-2.32e-05	+5.33e-06
1444	+2.75e-05	+2.47e-04	-9.14e-04	-1.03e-05	-2.69e-05	+1.06e-05
1445	+1.15e-05	+1.23e-04	-8.76e-04	-1.28e-04	-1.38e-05	-6.94e-06
1446	+1.53e-05	+1.66e-04	-9.92e-04	-3.29e-06	-2.53e-05	-1.12e-05
1447	+1.62e-05	+1.68e-04	-9.99e-04	-3.19e-05	-2.20e-05	-9.93e-06
1448	+1.80e-05	+1.80e-04	-1.03e-03	-7.24e-05	-7.80e-06	-4.70e-06
1449	+1.97e-05	+2.01e-04	-1.05e-03	+6.25e-05	+7.65e-08	+8.99e-07
1450	+1.87e-05	+2.24e-04	-9.97e-04	+4.69e-05	-1.55e-05	+7.22e-06
1451	+1.78e-05	+2.39e-04	-9.59e-04	+3.60e-05	-2.18e-05	+9.77e-06
1452	+1.69e-05	+2.53e-04	-9.25e-04	+3.06e-05	-2.60e-05	+1.15e-05
1453	+5.56e-05	+8.20e-05	-9.67e-04	-4.95e-05	-1.45e-05	-2.51e-05
1454	+4.33e-05	+1.05e-04	-9.62e-04	-5.28e-05	-2.07e-05	-2.21e-05
1455	+2.76e-05	+1.31e-04	-9.65e-04	-3.68e-05	-2.41e-05	-1.56e-05
1456	+1.28e-05	+1.49e-04	-9.47e-04	-7.70e-05	-2.11e-05	-9.61e-06
1457	+2.96e-05	+1.54e-04	-9.87e-04	+1.39e-05	-2.92e-05	-1.07e-05
1458	+3.05e-05	+1.74e-04	-1.01e-03	-7.27e-07	-2.35e-05	-1.09e-06
1459	+3.10e-05	+1.60e-04	-9.90e-04	-1.33e-05	-2.87e-05	-7.95e-06
1460	+2.85e-05	+1.93e-04	-1.02e-03	-1.53e-05	-1.66e-05	+5.34e-07
1461	+2.95e-05	+1.98e-04	-1.02e-03	+1.07e-05	-1.81e-05	+2.75e-06
1462	+2.95e-05	+2.10e-04	-9.75e-04	-5.72e-07	-2.06e-05	+5.41e-06
1463	+2.80e-05	+2.24e-04	-9.56e-04	-1.69e-05	-2.25e-05	+7.60e-06
1464	+2.83e-05	+1.43e-04	-9.76e-04	+1.62e-05	-2.78e-05	-1.41e-05
1465	+1.40e-05	+1.62e-04	-9.82e-04	-3.03e-05	-2.54e-05	-1.12e-05
1466	+5.90e-05	+5.65e-05	-9.73e-04	+2.18e-03	-2.33e-05	-1.07e-05
1467	+5.95e-05	+2.43e-05	-1.09e-03	-3.15e-03	-1.45e-05	+2.53e-05
1468	+7.47e-05	+1.42e-05	-9.64e-04	-7.39e-05	-2.04e-05	-1.60e-05
1469	+1.86e-05	+1.34e-04	-1.19e-03	-1.51e-05	-1.92e-06	+2.78e-06
1470	+6.11e-05	+6.21e-05	-1.03e-03	-5.46e-03	-2.24e-05	+4.16e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1471	+2.07e-05	+1.68e-04	-9.78e-04	-6.16e-05	-1.97e-05	-2.32e-06
1472	-1.59e-05	-6.25e-06	-7.42e-04	-6.38e-05	+2.73e-05	-2.83e-06
1473	+1.22e-06	+8.90e-05	-1.26e-03	-4.30e-05	+3.01e-05	-8.27e-06
1474	+1.88e-05	+1.11e-04	-1.19e-03	-3.88e-06	+1.17e-06	+7.55e-06
1475	+5.10e-05	+6.87e-05	-1.09e-03	+2.42e-03	-1.37e-05	+1.93e-05
1476	+4.79e-05	+9.09e-05	-9.93e-04	+3.73e-04	-2.33e-05	-3.53e-06
1477	+3.82e-05	+1.13e-04	-1.02e-03	-4.35e-04	-2.07e-05	+1.12e-06
1478	+1.92e-05	+1.58e-04	-1.14e-03	-7.26e-05	-7.83e-06	+4.11e-06
1479	+3.67e-05	+1.18e-04	-9.78e-04	+7.19e-04	-2.12e-05	-4.41e-06
1480	+3.16e-05	+1.33e-04	-1.02e-03	+2.88e-05	-1.92e-05	-3.32e-07
1481	+1.77e-05	+1.94e-04	-1.02e-03	-5.58e-05	-1.51e-05	-7.38e-06
1482	+1.37e-07	+3.04e-06	-8.22e-04	+9.63e-06	+1.32e-05	-2.78e-05
1483	+7.17e-06	+4.98e-05	-8.21e-04	-6.85e-05	+1.04e-05	-1.82e-05
1484	+1.42e-05	+1.16e-04	-8.24e-04	-7.93e-05	+4.57e-06	-6.30e-06
1485	+5.33e-05	+1.72e-05	-9.32e-04	-1.90e-04	-1.48e-05	-3.10e-05
1486	+9.41e-06	+9.34e-05	-1.22e-03	-3.96e-05	+1.16e-05	+6.90e-06
1487	+7.39e-05	+2.10e-05	-1.03e-03	+1.91e-03	-2.25e-05	+8.43e-06
1488	+3.23e-05	+6.94e-05	-1.15e-03	-5.15e-04	-5.66e-06	+2.08e-05
1489	-1.79e-05	+6.52e-05	-1.25e-03	-1.19e-05	+2.19e-05	+9.87e-06
1490	-5.18e-06	+7.67e-05	-1.24e-03	-7.49e-06	+2.12e-05	+5.32e-06
1491	+1.84e-05	+1.38e-04	-1.19e-03	-4.63e-05	-2.63e-06	+2.00e-06
1492	+1.76e-05	+1.23e-04	-1.22e-03	-3.73e-05	+6.35e-06	-1.65e-06
1493	+3.42e-05	+1.07e-04	-1.08e-03	+9.61e-04	-1.33e-05	+6.47e-06
1494	+2.69e-05	+1.09e-04	-1.14e-03	-2.75e-04	-6.49e-06	+1.01e-05
1495	+2.63e-05	+1.49e-04	-1.08e-03	-1.72e-04	-1.16e-05	+2.10e-06
1496	+2.62e-05	+9.90e-06	-8.81e-04	-6.40e-05	-1.31e-06	-3.55e-05
1497	+4.50e-05	+5.32e-05	-9.31e-04	-3.98e-04	-1.42e-05	-2.26e-05
1498	+2.52e-05	+5.16e-05	-8.82e-04	+2.19e-05	-2.13e-06	-2.53e-05
1499	+2.34e-05	+1.50e-04	-9.33e-04	-5.75e-05	-1.54e-05	-5.23e-06
1500	+2.07e-05	+1.32e-04	-8.83e-04	-6.89e-05	-5.93e-06	-9.05e-06
1501	+1.77e-05	+9.21e-05	-1.19e-03	-8.35e-05	+2.97e-06	+1.20e-05
1502	+2.95e-05	+9.21e-05	-1.15e-03	+1.35e-04	-4.93e-06	+1.45e-05
1503	+2.74e-06	+7.48e-05	-1.22e-03	-6.44e-05	+1.28e-05	+1.27e-05
1504	+1.59e-05	+7.09e-05	-1.19e-03	+8.04e-05	+3.78e-06	+1.75e-05
1505	-5.02e-06	+5.44e-05	-1.22e-03	+9.95e-06	+1.32e-05	+1.87e-05
1506	+1.36e-05	+4.54e-05	-1.19e-03	-2.34e-04	+4.01e-06	+2.39e-05
1507	+1.68e-05	+1.13e-04	-1.25e-03	-2.05e-05	+1.81e-05	-6.42e-06
1508	+6.57e-06	+9.54e-05	-1.25e-03	-2.98e-05	+2.18e-05	-7.52e-07
1509	+3.51e-05	+1.12e-04	-9.47e-04	-2.67e-04	-1.71e-05	-9.63e-06
1510	+3.58e-05	+3.50e-05	-1.15e-03	+6.61e-04	-5.62e-06	+2.74e-05
1511	+2.83e-05	+1.06e-04	-1.15e-03	-2.83e-05	-7.98e-06	-1.90e-06
1512	+2.94e-05	+1.06e-04	-1.18e-03	-3.00e-05	-1.06e-05	-1.89e-07
1513	+2.46e-05	+1.21e-04	-1.19e-03	-5.83e-05	-9.49e-06	+1.39e-06
1514	+2.48e-05	+1.18e-04	-1.15e-03	-2.46e-05	-6.49e-06	-7.19e-07
1515	+2.85e-05	+1.08e-04	-1.21e-03	-3.92e-05	-1.36e-05	+2.48e-06
1516	+1.92e-05	+1.40e-04	-1.18e-03	+4.55e-05	-7.66e-06	+3.54e-06
1517	+2.22e-05	+1.21e-04	-1.21e-03	+1.65e-05	-1.26e-05	+4.18e-06
1518	+2.49e-05	+1.09e-04	-1.23e-03	-1.96e-05	-1.62e-05	+6.13e-06
1519	+1.68e-05	+1.24e-04	-1.23e-03	-1.43e-05	-1.58e-05	+7.33e-06
1520	+3.59e-05	+9.33e-05	-1.21e-03	-2.63e-05	-1.41e-05	+6.89e-07
1521	+3.37e-05	+9.52e-05	-1.23e-03	-8.34e-06	-1.65e-05	+4.84e-06
1522	+3.53e-05	+8.94e-05	-1.19e-03	-2.82e-05	-1.12e-05	-2.00e-06
1523	+3.27e-05	+8.85e-05	-1.15e-03	-7.24e-05	-8.15e-06	-4.03e-06
1524	+1.76e-05	+1.31e-04	-1.21e-03	-2.85e-05	-1.14e-05	+5.58e-06
1525	+2.12e-05	+1.48e-04	-1.15e-03	-2.35e-04	-4.85e-06	+1.10e-06
1526	+6.25e-06	+7.08e-05	-7.34e-04	-1.35e-04	+6.05e-06	-8.68e-07
1527	+3.81e-06	+4.43e-05	-6.40e-04	-1.25e-04	+9.37e-06	-1.75e-06
1528	-5.96e-07	+2.00e-05	-5.58e-04	-9.18e-05	+1.57e-05	-2.53e-06
1529	-7.03e-06	+3.87e-06	-5.07e-04	-5.16e-05	+2.41e-05	-2.54e-06
1530	+3.22e-05	+3.23e-05	-6.06e-04	-6.57e-05	-2.61e-05	-6.93e-06
1531	+2.76e-05	+2.09e-05	-5.69e-04	-4.26e-05	-2.25e-05	-1.75e-05
1532	+2.11e-05	+1.67e-05	-5.54e-04	-4.04e-05	-2.18e-05	-2.19e-05
1533	+1.26e-05	+8.74e-06	-5.26e-04	-5.67e-05	-2.16e-05	-2.46e-05
1534	+5.92e-06	+7.92e-05	-7.23e-04	-1.29e-04	-8.20e-06	-9.46e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1535	-3.65e-07	+4.82e-05	-6.26e-04	-8.43e-05	-5.53e-06	-8.81e-06
1536	-6.26e-06	+3.05e-05	-5.73e-04	-4.35e-05	-3.21e-06	-6.86e-06
1537	+9.55e-05	-1.33e-05	-5.24e-04	-3.24e-05	-1.07e-05	-6.54e-05
1538	+8.80e-05	+6.85e-06	-5.19e-04	-3.04e-05	-1.15e-05	-5.96e-05
1539	+1.05e-05	+9.61e-05	-7.59e-04	-8.23e-05	+1.47e-05	+3.61e-06
1540	+1.60e-05	+1.20e-04	-1.24e-03	-3.87e-05	-6.61e-06	+3.61e-06
1541	+7.23e-05	+7.75e-05	-9.48e-04	-4.61e-05	-1.05e-05	-2.23e-05
1542	+4.74e-05	+6.41e-05	-9.00e-04	+3.09e-04	-1.02e-05	-2.37e-05
1543	+2.25e-05	+1.44e-04	-1.14e-03	-4.16e-05	-7.21e-06	+5.96e-06
1544	-2.07e-05	-1.36e-05	-5.63e-04	-2.00e-05	-5.34e-06	+3.64e-07
1545	+6.38e-05	+5.56e-05	-9.70e-04	-5.50e-05	-1.24e-05	-2.49e-05
1546	+6.13e-05	+6.69e-05	-9.55e-04	-1.83e-04	-1.07e-05	-2.51e-05
1547	+1.84e-05	+1.43e-04	-1.18e-03	-3.91e-05	-7.34e-06	+3.91e-06
1548	+1.92e-05	+1.60e-04	-1.14e-03	-6.41e-05	-3.65e-06	+2.41e-06
1549	+2.23e-05	+1.05e-04	-1.23e-03	-3.77e-05	-1.39e-05	+1.43e-05
1550	+2.76e-06	+2.02e-05	-8.16e-04	-1.17e-05	+2.93e-05	+5.05e-06
1551	+2.10e-05	+1.21e-04	-1.04e-03	+6.43e-04	-2.90e-06	-2.96e-06
1552	+2.32e-05	+1.16e-04	-1.09e-03	-1.23e-04	-3.83e-06	-2.66e-06
1553	+2.09e-05	+1.53e-04	-1.09e-03	+5.29e-04	-3.15e-06	-1.61e-06
1554	+2.00e-05	+1.39e-04	-1.04e-03	+1.37e-04	-3.05e-06	-2.74e-06
1555	+2.12e-05	+7.59e-05	-9.89e-04	+2.03e-03	-2.94e-06	-2.84e-06
1556	+2.05e-05	+1.05e-04	-1.01e-03	-9.56e-04	-2.51e-06	-2.99e-06
1557	+1.86e-05	+1.26e-04	-9.96e-04	-4.76e-04	-2.50e-06	-2.86e-06
1558	+2.38e-05	+8.20e-05	-1.04e-03	-2.28e-03	-2.90e-06	-4.36e-06
1559	+1.91e-05	+2.09e-04	-1.08e-03	-8.32e-05	-9.26e-07	-2.16e-06
1560	+9.55e-06	+7.20e-05	-8.65e-04	+1.47e-03	+2.04e-06	-5.13e-06
1561	+1.40e-05	+7.22e-05	-9.16e-04	-1.68e-04	-4.19e-07	-5.85e-06
1562	+1.39e-05	+1.39e-04	-9.17e-04	-5.73e-05	-1.63e-07	-2.39e-06
1563	+1.20e-05	+1.26e-04	-8.67e-04	-6.80e-05	+2.27e-06	-1.58e-06
1564	+2.43e-06	+2.28e-05	-8.68e-04	-1.18e-05	+9.49e-05	+5.37e-06
1565	+2.58e-05	+4.46e-05	-1.04e-03	+6.15e-03	-2.89e-06	-5.26e-06
1566	+3.13e-05	+4.69e-05	-1.09e-03	-8.58e-04	-5.45e-06	-7.82e-06
1567	+2.81e-05	+8.90e-05	-1.10e-03	+7.10e-05	-5.45e-06	-5.97e-06
1568	+3.77e-05	+5.79e-05	-1.15e-03	+1.50e-04	-8.31e-06	-6.26e-06
1569	+1.73e-05	+1.21e-04	-9.70e-04	+3.46e-04	-2.13e-06	-3.02e-06
1570	+1.83e-05	+7.27e-05	-9.56e-04	-9.64e-04	-2.74e-06	-4.90e-06
1571	+2.01e-05	+4.37e-05	-9.58e-04	+4.70e-03	-3.33e-06	-6.14e-06
1572	+1.54e-05	+1.54e-04	-9.58e-04	-4.75e-05	-1.95e-06	-2.29e-06
1573	+1.43e-05	+3.67e-05	-9.15e-04	-5.08e-04	-6.23e-07	-7.58e-06
1574	+8.69e-06	+2.33e-05	-8.66e-04	-2.89e-03	+8.54e-07	-6.22e-06
1575	+6.39e-05	+2.07e-04	-5.58e-04	-2.44e-05	-4.41e-05	-4.77e-06
1576	+1.65e-05	+1.69e-04	-9.96e-04	-5.42e-05	-2.67e-06	-2.37e-06
1577	+1.77e-05	+1.92e-04	-1.04e-03	-5.13e-05	-2.74e-06	-2.83e-06
1578	-7.43e-05	-2.27e-05	-4.29e-04	-1.48e-05	+1.68e-05	-3.98e-05
1579	+4.36e-05	+8.87e-05	-1.23e-03	-3.83e-06	-1.71e-05	+4.05e-06
1580	+4.44e-05	+7.77e-05	-1.21e-03	-1.60e-05	-1.44e-05	-1.14e-06
1581	+4.21e-05	+6.87e-05	-1.19e-03	-8.82e-05	-1.14e-05	-4.04e-06
1582	-6.92e-05	+1.32e-05	-6.80e-04	-9.68e-06	+1.44e-04	+4.00e-06
1583	-1.46e-04	+7.59e-06	-4.90e-04	-7.30e-06	-5.24e-05	+2.96e-06
1584	-8.80e-05	+1.20e-05	-6.34e-04	-9.40e-06	+1.83e-04	+4.28e-06
1585	-1.42e-04	+5.28e-06	-4.02e-04	-6.07e-06	+3.38e-04	+2.40e-06
1586	-1.12e-04	+3.40e-06	-2.98e-04	-4.85e-06	+6.15e-05	+1.87e-06
1587	-3.00e-05	+9.49e-07	-1.23e-04	-2.77e-06	-1.16e-04	+4.30e-07
1588	-2.42e-05	+1.10e-06	-7.46e-05	-3.27e-06	+8.99e-05	+5.32e-07
1589	-3.88e-05	+8.12e-07	-1.44e-04	-2.45e-06	+1.01e-04	+4.12e-07
1591	-5.44e-05	+6.46e-07	-1.80e-04	-2.04e-06	+1.03e-04	+6.95e-07
1592	+2.28e-05	+4.36e-05	-4.96e-05	-9.54e-05	-5.23e-05	+3.76e-05
1593	+2.15e-05	+5.71e-05	-8.68e-05	-1.17e-04	+7.38e-05	+5.34e-05
1594	+3.63e-05	+8.07e-05	-1.41e-04	-1.45e-04	+7.77e-05	+2.48e-05
1595	+2.55e-05	+7.13e-05	-1.05e-04	-1.27e-04	-1.47e-04	+5.35e-05
1597	+8.59e-05	+1.34e-04	-2.06e-04	-7.05e-05	+2.29e-04	+2.96e-05
1598	+3.47e-05	+6.75e-05	-1.17e-04	+4.71e-05	+7.85e-05	-1.56e-05
1599	+1.17e-04	+1.56e-04	-2.45e-04	-5.44e-05	-9.38e-05	+7.49e-06
1600	+1.36e-04	+1.73e-04	-3.11e-04	-4.93e-05	-6.71e-05	-1.38e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1601	+1.65e-04	+1.95e-04	-4.19e-04	-1.35e-05	-1.16e-07	-1.59e-05
1602	+1.58e-04	+1.98e-04	-4.12e-04	-1.28e-05	+5.89e-05	-1.04e-05
1603	+1.51e-04	+1.92e-04	-4.90e-04	+1.70e-05	-3.91e-05	-6.26e-06
1604	+1.49e-04	+2.01e-04	-4.02e-04	-1.27e-05	+3.67e-05	-1.44e-05
1605	+1.44e-04	+1.88e-04	-5.18e-04	+1.13e-05	+3.84e-05	-8.67e-06
1606	+1.52e-04	+1.73e-04	-3.95e-04	-2.90e-07	+8.58e-06	-3.43e-05
1608	+1.42e-04	+2.03e-04	-6.58e-04	-7.50e-06	+8.74e-05	-1.74e-05
1609	+1.52e-04	+2.00e-04	-6.32e-04	-1.04e-05	-1.21e-05	-1.30e-05
1610	+1.46e-04	+1.81e-04	-5.90e-04	-4.26e-06	+4.00e-06	-1.48e-05
1611	+1.52e-04	+1.90e-04	-5.95e-04	-1.45e-05	+1.04e-05	-9.77e-06
1612	+1.45e-04	+1.93e-04	-5.89e-04	-1.48e-05	-2.12e-05	-8.58e-06
1613	+1.39e-04	+1.95e-04	-5.81e-04	-1.51e-05	+3.71e-05	-5.10e-06
1614	+1.34e-04	+1.96e-04	-5.61e-04	-1.49e-05	-5.58e-05	-3.31e-09
1615	+1.25e-04	+2.07e-04	-7.00e-04	-1.14e-05	+7.09e-05	-1.77e-05
1616	+9.16e-05	+2.06e-04	-7.41e-04	+7.28e-06	-5.66e-05	-7.25e-06
1617	+9.54e-05	+2.13e-04	-7.38e-04	-1.57e-05	-6.65e-05	-7.44e-06
1618	+9.71e-05	+2.14e-04	-7.43e-04	-1.29e-05	-6.99e-05	-9.64e-06
1619	+5.85e-05	+2.22e-04	-7.76e-04	-1.52e-05	-5.25e-05	-6.33e-06
1620	+9.76e-05	+2.16e-04	-7.51e-04	-1.16e-05	-5.43e-05	-1.06e-05
1621	+4.96e-05	+2.26e-04	-7.89e-04	-1.83e-05	+5.06e-05	-8.59e-06
1623	+4.05e-05	+2.37e-04	-8.12e-04	-3.25e-05	-1.69e-05	-1.08e-05
1624	+3.89e-05	+2.34e-04	-8.12e-04	+1.99e-05	-2.26e-05	+1.96e-06
1625	+3.58e-05	+2.51e-04	-8.04e-04	-3.92e-05	-4.06e-06	-2.03e-05
1626	+3.76e-05	+2.45e-04	-8.09e-04	-3.82e-05	-7.32e-06	-1.91e-05
1627	+2.36e-05	+2.76e-04	-8.27e-04	-6.03e-05	-2.14e-05	-1.16e-05
1628	+3.22e-05	+2.56e-04	-8.20e-04	-5.21e-05	-3.63e-06	-1.91e-05
1629	+3.81e-05	+2.41e-04	-8.12e-04	-3.59e-05	+3.60e-05	-1.65e-05
1630	-2.81e-05	+4.33e-05	-8.52e-05	-8.35e-05	-7.57e-05	-4.42e-05
1631	-3.11e-05	+3.23e-05	-4.79e-05	-6.90e-05	+4.15e-05	-3.02e-05
1632	-4.16e-05	+6.20e-05	-1.39e-04	-1.03e-04	-9.37e-05	-2.03e-05
1633	-3.48e-05	+4.21e-05	-1.01e-04	+2.26e-05	-8.83e-05	+1.35e-05
1634	-3.11e-05	+5.46e-05	-1.03e-04	-8.98e-05	+1.61e-04	-4.47e-05
1636	-1.08e-04	+9.05e-05	-2.03e-04	-3.59e-05	-2.71e-04	-9.27e-06
1637	-1.53e-04	+1.02e-04	-2.43e-04	-3.44e-05	+1.41e-04	+1.50e-05
1638	-1.87e-04	+1.16e-04	-3.08e-04	-4.39e-05	+1.07e-04	+3.73e-05
1639	-1.87e-04	+1.32e-04	-5.40e-04	+1.02e-05	-2.31e-04	+2.04e-05
1640	-2.11e-04	+1.35e-04	-5.06e-04	+1.81e-05	+1.55e-04	+2.24e-05
1641	-2.16e-04	+1.50e-04	-4.08e-04	-1.40e-05	-5.95e-05	+3.68e-05
1642	-2.26e-04	+1.41e-04	-4.19e-04	-1.61e-05	-7.26e-05	+3.31e-05
1643	-2.33e-04	+1.32e-04	-4.14e-04	-1.73e-05	-8.47e-06	+4.40e-05
1644	-2.04e-04	+1.06e-04	-3.64e-04	+7.65e-06	-2.54e-05	+6.22e-05
1646	-1.21e-04	+1.49e-04	-6.70e-04	-1.98e-05	-3.68e-05	-1.04e-06
1647	-1.19e-04	+1.44e-04	-6.49e-04	-1.08e-05	+1.21e-04	-6.06e-06
1648	-1.28e-04	+1.37e-04	-6.30e-04	-1.09e-05	+5.96e-05	-4.87e-06
1649	-1.31e-04	+1.38e-04	-6.12e-04	-1.51e-05	-3.33e-04	-5.29e-06
1650	-1.40e-04	+1.39e-04	-5.94e-04	-2.57e-05	+6.26e-05	-1.05e-05
1651	-1.45e-04	+1.26e-04	-5.57e-04	+5.83e-05	+5.19e-05	-2.53e-06
1652	-1.28e-04	+1.35e-04	-6.47e-04	-6.77e-06	-1.18e-04	-8.65e-06
1653	-1.22e-04	+1.58e-04	-7.00e-04	-3.21e-05	+4.00e-06	+5.65e-06
1654	-1.32e-04	+1.80e-04	-7.44e-04	-2.82e-05	+7.45e-06	+1.12e-05
1655	-1.25e-04	+1.64e-04	-7.02e-04	+3.49e-05	+6.79e-06	+1.92e-05
1656	-1.23e-04	+1.83e-04	-7.55e-04	-2.91e-05	-1.27e-05	+6.86e-06
1657	-1.29e-04	+1.82e-04	-7.55e-04	-2.94e-05	+8.27e-06	+5.64e-06
1658	-1.13e-04	+1.94e-04	-7.98e-04	-1.65e-05	+1.12e-04	+4.97e-06
1659	-9.65e-05	+1.98e-04	-8.14e-04	-2.06e-05	-2.03e-04	+4.52e-06
1661	-5.73e-05	+2.16e-04	-8.16e-04	-4.80e-05	+8.39e-05	-1.01e-06
1662	-5.77e-05	+2.13e-04	-7.93e-04	+7.38e-05	+6.87e-05	-1.31e-07
1663	-4.89e-06	+2.53e-04	-8.51e-04	-5.68e-05	-1.69e-04	-2.50e-05
1664	-2.89e-05	+2.33e-04	-8.46e-04	-5.45e-05	+2.21e-04	-8.13e-06
1665	-5.36e-05	+2.16e-04	-8.38e-04	-4.13e-05	-3.31e-04	-1.91e-06
1666	-5.23e-05	+2.15e-04	-8.63e-04	-3.75e-05	+7.75e-05	-7.55e-06
1667	-5.06e-05	+2.11e-04	-8.91e-04	-3.37e-05	-1.29e-04	-1.41e-05
1668	-5.88e-05	-2.59e-05	-9.65e-05	+5.16e-05	+6.30e-05	+4.11e-05
1669	-6.92e-05	-5.14e-05	-1.34e-04	+9.04e-05	-1.55e-04	+4.40e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1670	-7.61e-05	-3.54e-05	-9.92e-05	-1.20e-04	-1.83e-04	+2.50e-05
1672	-1.83e-04	-9.03e-05	-1.87e-04	+7.70e-05	-1.48e-04	+1.40e-04
1673	-7.60e-05	-2.00e-05	-9.07e-05	+4.17e-05	-2.22e-04	+1.55e-05
1674	-2.32e-04	-1.08e-04	-2.26e-04	+9.64e-05	-8.16e-05	+2.12e-04
1675	-2.38e-04	-1.03e-04	-2.76e-04	+5.99e-05	+5.97e-05	+1.93e-04
1676	-1.58e-04	-8.50e-05	-3.12e-04	-4.42e-05	+3.28e-05	+6.34e-05
1677	-1.86e-04	-8.10e-05	-3.28e-04	-7.02e-05	+8.20e-05	+5.83e-05
1678	-1.49e-04	-6.12e-05	-3.66e-04	-4.82e-05	+4.16e-05	-3.08e-06
1679	-2.07e-04	-7.46e-05	-3.52e-04	-9.63e-05	+1.43e-04	+2.10e-06
1680	-1.40e-04	-5.55e-05	-3.83e-04	+5.48e-05	+2.85e-05	-1.81e-05
1681	-1.46e-04	-5.81e-05	-3.11e-04	-2.66e-06	+1.40e-05	+4.14e-05
1682	-1.99e-04	-7.03e-05	-3.79e-04	+3.22e-07	+1.65e-04	-5.41e-05
1684	-1.30e-04	-4.84e-05	-4.28e-04	-9.33e-06	+1.84e-05	-1.79e-05
1685	-1.21e-04	-4.17e-05	-4.33e-04	+6.14e-05	+2.07e-05	-3.02e-05
1686	-1.10e-04	-4.05e-05	-4.64e-04	-2.79e-05	+2.15e-05	-2.56e-05
1687	-1.09e-04	-3.39e-05	-4.34e-04	-1.95e-06	+1.89e-05	-3.97e-05
1688	-1.03e-04	-4.37e-05	-4.80e-04	+3.73e-05	+2.19e-05	-2.03e-05
1689	-9.59e-05	-3.22e-05	-4.28e-04	+3.37e-05	+1.76e-05	-4.54e-05
1690	-1.21e-04	-5.22e-05	-4.26e-04	-3.96e-06	-1.66e-05	-1.34e-07
1691	-9.47e-05	-3.98e-05	-5.04e-04	+1.05e-05	+2.48e-05	-1.53e-05
1692	-7.23e-05	-3.45e-05	-5.28e-04	-3.00e-05	-2.34e-05	+1.49e-06
1693	-7.86e-05	-3.39e-05	-5.24e-04	-3.18e-05	+3.61e-05	-5.20e-06
1694	-7.53e-05	-3.09e-05	-5.43e-04	-3.62e-05	+3.53e-05	-1.14e-05
1695	-5.05e-05	-4.36e-06	-5.73e-04	-1.00e-04	+3.74e-05	-9.97e-06
1696	-7.09e-05	-2.60e-05	-5.54e-04	-2.09e-05	+3.35e-05	-1.15e-05
1697	-4.27e-05	+9.18e-06	-5.86e-04	+1.60e-04	+3.37e-05	-7.43e-06
1699	-1.27e-05	+4.44e-05	-6.22e-04	-1.74e-04	+3.53e-05	-5.36e-06
1700	-3.44e-07	+5.28e-05	-6.34e-04	+1.61e-04	+3.57e-05	+5.25e-06
1701	-2.57e-05	+3.29e-05	-6.14e-04	+2.25e-04	+2.46e-05	-1.18e-05
1702	-2.85e-05	+3.26e-05	-5.87e-04	-3.26e-05	+2.46e-05	-1.90e-05
1703	-2.44e-05	+3.77e-05	-6.38e-04	-4.09e-05	+2.48e-05	-6.76e-06
1704	-2.25e-05	+4.21e-05	-6.61e-04	+9.30e-05	+2.29e-05	-6.44e-06
1705	-2.01e-05	+2.43e-05	-5.82e-04	-3.18e-05	-2.22e-05	-1.63e-05
1706	-2.24e-05	-2.73e-05	-5.35e-05	+5.83e-05	+1.67e-05	+2.03e-05
1707	-2.32e-05	-3.60e-05	-7.14e-05	+6.93e-05	-4.24e-05	+2.98e-05
1708	-2.54e-05	-4.25e-05	-7.34e-05	+7.39e-05	+1.03e-04	+2.75e-05
1710	-6.24e-05	-7.91e-05	-1.48e-04	+4.29e-05	-1.74e-04	+8.41e-06
1711	-3.08e-05	-4.56e-05	-9.61e-05	+8.32e-05	-5.68e-05	+6.00e-06
1712	-2.69e-05	-3.75e-05	-8.20e-05	-2.16e-05	-5.62e-05	-1.65e-05
1713	-8.68e-05	-9.21e-05	-1.77e-04	+3.51e-05	+7.39e-05	-6.63e-06
1714	-1.03e-04	-1.03e-04	-2.20e-04	+3.17e-05	+6.00e-05	-2.16e-05
1715	-1.20e-04	-1.11e-04	-2.84e-04	+2.85e-06	+1.05e-05	-2.96e-05
1716	-1.08e-04	-9.83e-05	-2.67e-04	+1.44e-05	+4.04e-06	-3.93e-05
1717	-8.43e-05	-1.01e-04	-3.58e-04	-2.52e-05	-1.02e-04	-1.60e-05
1718	-9.71e-05	-1.06e-04	-3.39e-04	-2.65e-05	+1.07e-04	-1.60e-05
1719	-1.10e-04	-1.23e-04	-2.84e-04	+1.98e-06	+1.40e-06	-2.59e-05
1720	-1.16e-04	-1.17e-04	-2.85e-04	+2.42e-06	-3.40e-05	-2.32e-05
1722	-6.50e-05	-8.54e-05	-3.89e-04	-9.14e-06	+2.96e-05	-8.93e-06
1723	-6.16e-05	-8.05e-05	-3.89e-04	+2.92e-05	+2.62e-05	-1.03e-05
1724	-5.84e-05	-9.04e-05	-4.08e-04	-1.35e-05	+2.56e-05	-9.41e-06
1725	-6.04e-05	-8.80e-05	-3.99e-04	-1.25e-05	-1.50e-04	-1.04e-05
1726	-5.14e-05	-8.06e-05	-4.19e-04	-1.47e-05	+5.64e-05	-9.05e-06
1727	-5.03e-05	-7.55e-05	-4.29e-04	-1.62e-05	-2.95e-05	-1.10e-05
1728	-5.73e-05	-9.33e-05	-4.15e-04	-1.50e-05	-3.86e-05	-5.94e-06
1729	-4.79e-05	-6.99e-05	-4.43e-04	-1.75e-05	-2.40e-06	-1.33e-05
1730	-4.06e-05	-5.83e-05	-4.67e-04	-3.22e-05	+1.36e-05	-1.34e-05
1731	-4.25e-05	-5.52e-05	-4.64e-04	-3.12e-05	+1.30e-05	-1.18e-05
1732	-2.72e-05	-2.76e-05	-4.78e-04	-5.14e-05	+6.36e-05	-7.55e-06
1733	-4.38e-05	-5.21e-05	-4.59e-04	-3.03e-05	+1.73e-05	-1.31e-05
1734	-3.93e-05	-4.99e-05	-4.64e-04	+5.40e-05	+1.47e-05	-1.62e-05
1735	-1.82e-05	-1.59e-05	-4.83e-04	-5.54e-05	-1.04e-04	-7.50e-06
1737	-6.83e-06	+3.35e-05	-9.64e-04	-1.15e-05	-7.34e-05	+8.20e-06
1738	-1.49e-06	+3.63e-05	-9.31e-04	-1.17e-05	+1.31e-04	+1.07e-05
1739	-2.35e-05	+3.01e-05	-1.00e-03	-1.12e-05	-2.07e-07	+4.28e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1740	-3.72e-05	+2.91e-05	-1.02e-03	-1.09e-05	+2.80e-05	+2.48e-06
1741	-1.31e-05	+3.15e-05	-9.87e-04	-1.14e-05	+1.08e-04	+6.17e-06
1742	-3.00e-05	+3.74e-05	-1.03e-03	-1.10e-05	-6.02e-05	+6.29e-06
1743	-2.99e-05	+4.12e-05	-1.06e-03	-1.13e-05	-3.84e-05	+5.98e-06
1744	-2.00e-05	+4.53e-05	-1.10e-03	-1.21e-05	-2.38e-05	+5.63e-06
1745	+9.63e-06	+7.00e-05	-1.21e-03	-2.09e-05	-5.90e-05	+5.78e-06
1746	+6.04e-06	+6.56e-05	-1.20e-03	-1.97e-05	+2.65e-05	+5.95e-06
1747	+9.77e-07	+5.57e-05	-1.16e-03	-1.54e-05	+5.07e-06	+5.16e-06
1748	-3.01e-06	+5.42e-05	-1.16e-03	-1.53e-05	+1.97e-05	+5.59e-06
1749	-5.87e-06	+5.26e-05	-1.16e-03	-1.53e-05	+2.33e-05	+5.75e-06
1750	-1.53e-05	+5.10e-05	-1.16e-03	-1.51e-05	-1.56e-06	+5.70e-06
1752	+1.87e-05	+8.43e-05	-1.24e-03	-2.48e-05	-3.87e-06	+3.87e-06
1753	+2.11e-05	+8.55e-05	-1.25e-03	-2.32e-05	+2.01e-05	+3.97e-06
1754	+1.26e-05	+8.19e-05	-1.24e-03	-2.64e-05	-5.04e-06	+4.89e-06
1755	+1.68e-05	+8.32e-05	-1.24e-03	-2.57e-05	-4.97e-05	+4.26e-06
1756	+1.48e-05	+9.28e-05	-1.25e-03	-2.91e-05	+1.44e-05	+3.26e-06
1758	+6.32e-06	+8.05e-05	-1.24e-03	-2.68e-05	+1.55e-05	+5.49e-06
1759	+1.60e-05	+1.15e-04	-1.25e-03	-3.33e-05	-5.59e-07	+1.30e-06
1843	+2.06e-05	-1.53e-05	-8.21e-04	-1.49e-05	-2.24e-06	+2.71e-05
1850	-2.62e-06	+2.62e-05	-7.94e-04	-4.98e-05	+2.98e-05	+4.41e-06
1851	-2.20e-05	-4.19e-05	-5.55e-04	-3.00e-05	+3.07e-05	+1.07e-05
1852	+2.31e-07	+3.95e-08	-5.57e-06	-6.44e-09	+2.28e-07	+5.30e-09
1853	+3.62e-05	-8.04e-06	-1.12e-04	+2.16e-05	-1.17e-04	+3.70e-06
1854	+3.98e-05	+2.51e-04	-7.29e-04	-3.20e-05	-5.16e-05	-1.13e-05
1856	+3.97e-05	+2.67e-04	-7.71e-04	-3.89e-05	+3.24e-06	-1.50e-05
1857	+4.09e-05	+2.63e-04	-7.84e-04	-3.90e-05	-3.47e-05	-1.74e-05
1858	+3.59e-05	+2.75e-04	-7.49e-04	-3.83e-05	-8.54e-06	-9.17e-06
1859	+3.88e-05	+2.71e-04	-7.56e-04	-3.87e-05	-7.54e-05	-1.20e-05
1860	+3.21e-05	+2.86e-04	-7.66e-04	-4.27e-05	+3.25e-05	-1.14e-05
1861	+2.48e-05	+3.01e-04	-7.75e-04	-4.59e-05	-2.18e-05	-1.04e-05
1862	+3.18e-05	+2.77e-04	-7.51e-04	-3.78e-05	+3.86e-05	-6.38e-06
1863	+5.36e-05	+2.58e-04	-7.35e-04	-3.08e-05	+2.86e-05	+5.51e-06
1865	+4.23e-05	+2.78e-04	-7.60e-04	-3.46e-05	-1.44e-05	+4.23e-06
1866	+4.13e-05	+2.79e-04	-7.62e-04	-3.49e-05	+8.85e-06	+1.94e-06
1867	+4.26e-05	+2.74e-04	-7.61e-04	-3.35e-05	-3.68e-05	+1.03e-05
1868	+4.40e-05	+2.76e-04	-7.57e-04	-3.43e-05	+1.87e-05	+7.06e-06
1869	+3.32e-05	+2.89e-04	-7.66e-04	-3.66e-05	-3.56e-05	+7.36e-06
1870	+2.48e-05	+3.02e-04	-7.74e-04	-3.85e-05	+4.85e-05	+6.88e-06
1871	+3.97e-05	+2.70e-04	-7.74e-04	-3.23e-05	+9.37e-05	+1.38e-05
1872	+6.46e-05	+2.22e-04	-8.76e-04	-6.42e-06	+1.83e-04	+1.14e-05
1874	+4.65e-05	+2.33e-04	-8.84e-04	-2.34e-05	-3.68e-05	+1.37e-05
1875	+5.25e-05	+2.30e-04	-8.79e-04	+2.25e-05	-3.24e-05	+1.04e-05
1876	+4.77e-05	+2.37e-04	-8.75e-04	-2.49e-05	+6.48e-05	+1.77e-05
1877	+4.53e-05	+2.26e-04	-9.14e-04	-2.10e-05	-4.10e-05	+1.28e-05
1878	+4.57e-05	+2.30e-04	-8.98e-04	-2.16e-05	+1.60e-04	+1.00e-05
1879	+3.41e-05	+2.39e-04	-9.04e-04	-2.89e-05	-1.01e-04	+1.14e-05
1880	+2.39e-05	+2.49e-04	-9.10e-04	-3.05e-05	+7.01e-05	+1.46e-05
1881	+4.50e-05	+2.22e-04	-9.32e-04	-2.07e-05	+9.20e-05	+1.56e-05
1882	+7.30e-05	+1.62e-04	-9.78e-04	-2.19e-05	+2.86e-04	+3.54e-05
1884	+4.86e-05	+1.86e-04	-9.86e-04	-2.72e-05	-3.97e-05	+3.17e-05
1885	+5.36e-05	+1.95e-04	-9.75e-04	-2.59e-05	+6.11e-05	+2.83e-05
1886	+4.50e-05	+1.65e-04	-1.03e-03	-2.83e-05	-5.91e-05	+3.83e-05
1887	+4.74e-05	+1.76e-04	-1.01e-03	-2.81e-05	+2.45e-04	+3.51e-05
1888	+3.49e-05	+1.87e-04	-1.01e-03	-3.25e-05	-1.70e-04	+3.41e-05
1889	+2.50e-05	+1.99e-04	-1.02e-03	-3.64e-05	+1.59e-04	+3.28e-05
1890	+4.36e-05	+1.54e-04	-1.06e-03	-2.77e-05	+1.43e-04	+4.06e-05
1891	-5.70e-05	+7.52e-05	-1.17e-03	-1.12e-05	-2.52e-04	-2.04e-05
1893	-1.40e-05	+7.16e-05	-1.25e-03	+2.32e-05	+2.39e-05	+7.52e-07
1894	-1.31e-05	+7.32e-05	-1.25e-03	-1.26e-05	+2.45e-05	-8.00e-06
1895	-1.14e-05	+9.01e-05	-1.21e-03	-3.14e-05	+2.07e-04	-3.37e-05
1896	-1.19e-06	+9.87e-05	-1.22e-03	-4.13e-05	-1.94e-04	-3.56e-05
1897	-2.93e-05	+9.67e-05	-1.17e-03	-2.64e-05	+2.31e-05	-3.92e-05
1898	-1.93e-05	+8.16e-05	-1.21e-03	-1.68e-05	-2.53e-04	-2.96e-05
1899	-9.86e-06	+7.26e-05	-1.24e-03	-1.48e-05	-2.60e-06	-2.89e-07

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1900	-3.65e-05	+1.09e-04	-1.14e-03	-3.08e-05	-1.39e-04	-4.29e-05
1901	-8.44e-05	+1.64e-04	-9.40e-04	-2.94e-05	-1.52e-04	-3.31e-05
1903	-4.98e-05	+1.71e-04	-9.80e-04	-3.51e-05	+8.09e-05	-3.49e-05
1904	-4.24e-05	+1.60e-04	-1.01e-03	-3.56e-05	-1.74e-04	-3.81e-05
1905	-5.38e-05	+1.91e-04	-9.48e-04	-3.30e-05	+5.39e-05	-2.81e-05
1906	-5.34e-05	+1.82e-04	-9.63e-04	-3.42e-05	-1.82e-04	-3.16e-05
1907	-2.75e-05	+1.94e-04	-9.68e-04	-3.74e-05	+1.61e-04	-3.02e-05
1908	-5.66e-06	+2.08e-04	-9.73e-04	-3.99e-05	-1.78e-04	-2.79e-05
1909	-5.42e-05	+1.99e-04	-9.34e-04	-3.24e-05	-1.00e-04	-2.47e-05
1910	-3.69e-05	-8.36e-06	-5.66e-04	-3.10e-05	-8.12e-05	-2.96e-06
1912	-1.91e-05	+1.74e-05	-5.82e-04	-2.98e-05	-2.41e-05	-1.10e-05
1913	+3.88e-06	+3.29e-05	-5.89e-04	-2.52e-05	-3.49e-05	-1.30e-06
1914	-2.01e-06	+2.77e-05	-5.87e-04	-2.64e-05	+5.35e-05	-3.15e-06
1915	-1.71e-05	+1.23e-05	-5.86e-04	-3.09e-05	+2.04e-05	-5.69e-07
1916	-1.78e-05	+1.37e-05	-5.82e-04	-2.94e-05	-4.20e-05	-4.96e-06
1917	-1.55e-05	+1.28e-05	-5.96e-04	-3.27e-05	-3.63e-05	+2.08e-06
1918	-2.95e-05	-8.12e-06	-6.13e-04	-2.87e-05	-1.77e-04	-4.06e-07
1920	-1.32e-05	+1.43e-05	-6.10e-04	-3.52e-05	-5.77e-05	+3.99e-06
1921	+6.26e-06	+4.45e-05	-6.38e-04	-3.81e-05	-1.15e-04	+1.32e-05
1922	+1.42e-06	+3.68e-05	-6.37e-04	-3.86e-05	+1.16e-04	+1.23e-05
1923	-7.46e-06	+2.14e-05	-6.55e-04	-4.83e-05	+4.34e-05	+1.12e-05
1924	-1.10e-05	+1.71e-05	-6.31e-04	-3.89e-05	-1.30e-04	+7.28e-06
1925	-7.31e-06	+2.65e-05	-7.01e-04	-7.08e-05	-9.32e-05	+1.22e-05
1926	-8.01e-06	-1.31e-05	-7.32e-04	-3.46e-05	-9.26e-05	+1.63e-05
1928	-3.11e-06	+2.77e-05	-7.85e-04	+1.26e-04	+1.80e-05	-1.36e-05
1929	-5.73e-06	+2.75e-05	-7.50e-04	-8.62e-05	+2.07e-05	-1.37e-06
1930	+4.62e-06	+6.55e-05	-7.63e-04	-7.00e-05	+5.24e-05	+2.80e-06
1931	+7.91e-06	+8.13e-05	-7.65e-04	-6.77e-05	-4.09e-05	+5.13e-06
1932	+2.03e-06	+4.04e-05	-7.77e-04	-6.53e-05	-2.88e-05	+1.34e-05
1933	+8.50e-09	+3.66e-05	-7.67e-04	-6.96e-05	+1.41e-05	+1.17e-05
1934	-4.87e-06	+3.06e-05	-7.58e-04	-7.90e-05	-6.32e-05	+4.39e-06
1935	-1.10e-05	+1.00e-05	-7.88e-04	-4.47e-05	-4.38e-05	+1.37e-05
1937	+1.37e-06	+4.43e-05	-7.87e-04	-6.25e-05	-5.59e-05	+1.29e-05
1938	+8.63e-06	+9.28e-05	-7.94e-04	-6.69e-05	-4.20e-05	+6.28e-06
1939	+6.53e-06	+7.95e-05	-7.94e-04	-6.57e-05	+4.11e-05	+7.60e-06
1940	+1.40e-06	+5.07e-05	-7.97e-04	-5.87e-05	-1.37e-07	+8.48e-06
1941	+1.38e-06	+4.79e-05	-7.92e-04	-6.03e-05	-1.71e-05	+1.06e-05
1942	+9.73e-07	+5.24e-05	-7.99e-04	-5.81e-05	-2.50e-05	+6.56e-06
1943	-1.44e-06	+1.64e-05	-7.98e-04	-4.75e-05	-7.11e-05	-9.01e-07
1945	+1.32e-06	+5.36e-05	-8.01e-04	-5.81e-05	-2.49e-05	+4.88e-06
1946	+8.15e-06	+9.64e-05	-8.06e-04	-6.05e-05	-1.79e-05	+1.09e-06
1947	+5.79e-06	+8.43e-05	-8.05e-04	-6.01e-05	+2.45e-05	+2.32e-06
1948	+2.63e-07	+5.52e-05	-8.04e-04	-5.91e-05	+8.28e-06	+1.93e-06
1949	+1.45e-06	+5.46e-05	-8.04e-04	-5.81e-05	-2.80e-05	+3.08e-06
1950	-3.32e-07	+5.56e-05	-8.01e-04	-6.15e-05	-5.94e-06	+1.28e-06
1951	-3.74e-07	+9.77e-06	-7.77e-04	-5.24e-05	-1.36e-06	-9.08e-06
1953	+5.22e-06	+5.12e-05	-7.63e-04	+2.23e-04	+2.29e-06	-1.49e-06
1954	+5.77e-06	+5.70e-05	-8.05e-04	-7.40e-05	+2.37e-06	-2.20e-06
1955	+7.06e-06	+5.26e-05	-8.34e-04	+2.82e-04	+1.58e-06	-4.60e-06
1956	+1.21e-06	+5.60e-05	-8.00e-04	-6.54e-05	-4.32e-06	+2.11e-06
1957	+8.48e-06	+9.87e-05	-8.10e-04	-4.50e-05	-2.78e-05	+4.33e-06
1958	+7.10e-06	+8.87e-05	-8.08e-04	-5.37e-05	+2.30e-05	+6.14e-06
1959	+6.78e-06	+5.61e-05	-8.00e-04	-7.21e-05	+3.11e-06	-2.16e-06
1960	+3.55e-06	+5.68e-05	-8.02e-04	-7.10e-05	-1.67e-05	+2.63e-06
1961	+2.31e-05	-2.50e-05	-8.48e-04	-2.31e-05	+3.16e-05	+2.80e-05
1962	+1.53e-05	+1.85e-05	-7.82e-04	-4.71e-05	-5.27e-05	+1.43e-05
1963	+1.07e-05	+5.60e-05	-7.99e-04	-6.44e-05	+1.52e-05	+1.32e-06
1964	+1.17e-05	+9.51e-05	-8.11e-04	-4.98e-05	-7.30e-06	+1.15e-06
1965	+1.25e-05	+8.49e-05	-8.09e-04	-5.22e-05	+5.27e-05	+4.20e-07
1966	+1.40e-05	+5.95e-05	-8.11e-04	-5.37e-05	+4.10e-05	+7.92e-06
1967	+1.29e-05	+5.73e-05	-8.03e-04	-5.76e-05	-4.40e-05	+5.13e-06
1968	+1.56e-05	+6.36e-05	-8.18e-04	-4.92e-05	+6.50e-05	+9.34e-06
1969	+1.54e-05	+3.98e-05	-8.21e-04	-4.10e-05	+3.28e-05	+1.30e-05
1970	+8.19e-06	-3.35e-05	-8.23e-04	-8.41e-06	-7.91e-06	+3.02e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1971	+1.33e-05	+6.76e-05	-8.23e-04	-4.46e-05	-5.04e-05	+8.97e-06
1972	+1.03e-05	+9.91e-05	-8.22e-04	-4.17e-05	+9.42e-06	-7.19e-07
1973	+1.02e-05	+9.07e-05	-8.23e-04	-4.18e-05	-2.72e-05	+2.31e-06
1974	+1.04e-05	+7.19e-05	-8.19e-04	-3.97e-05	-1.44e-05	+8.45e-06
1975	+1.19e-05	+6.98e-05	-8.23e-04	-4.20e-05	+3.23e-05	+8.68e-06
1976	+7.54e-06	+7.50e-05	-8.10e-04	-3.60e-05	+2.29e-05	+7.08e-06
1977	+1.62e-05	+5.07e-05	-7.71e-04	-4.69e-05	+1.13e-04	+1.37e-06
1978	+1.45e-05	+7.47e-05	-1.23e-03	-2.25e-05	+2.68e-05	+5.23e-06
1979	+6.91e-06	+7.78e-05	-8.01e-04	-3.37e-05	+3.81e-05	+8.12e-06
1980	+9.02e-06	+9.37e-05	-7.99e-04	-5.02e-06	+1.23e-05	-9.23e-07
1981	+8.40e-06	+9.20e-05	-7.97e-04	-1.16e-05	-4.90e-05	+6.21e-06
1982	+7.86e-06	+8.44e-05	-7.85e-04	-3.62e-05	-6.94e-07	+1.26e-05
1983	+5.53e-06	+8.08e-05	-7.92e-04	-3.29e-05	+8.18e-05	+1.06e-05
1984	+9.91e-06	+8.81e-05	-7.85e-04	-4.36e-05	+7.85e-06	+7.69e-06
1985	+3.51e-05	+3.87e-05	-7.43e-04	-5.70e-05	+7.05e-05	-1.05e-05
1986	-8.43e-06	+2.54e-05	-9.13e-04	-1.18e-05	-1.96e-05	+5.65e-06
1987	+2.20e-05	+8.67e-05	-8.19e-04	+1.59e-04	-1.57e-05	-1.61e-05
1988	+1.66e-05	+8.81e-05	-7.88e-04	-5.08e-05	-1.38e-05	-1.19e-05
1989	+1.33e-05	+7.44e-05	-7.44e-04	+1.71e-04	-1.33e-05	-1.02e-05
1990	+1.25e-05	+9.08e-05	-7.85e-04	-1.67e-06	+9.22e-05	-2.42e-05
1991	+1.52e-05	+8.96e-05	-7.80e-04	-1.02e-05	-9.67e-05	-2.61e-05
1992	+2.12e-05	+6.20e-05	-7.48e-04	-3.30e-05	-7.66e-06	-2.56e-05
1993	+2.14e-05	+7.65e-05	-7.68e-04	-4.37e-05	+8.67e-05	-2.84e-05
1994	+2.05e-05	+5.28e-05	-7.29e-04	-2.80e-05	+3.08e-05	-2.04e-05
1995	+3.45e-05	+2.14e-05	-6.73e-04	-2.60e-05	+1.37e-04	-6.55e-06
1996	-3.45e-07	-4.65e-09	-6.78e-06	-4.44e-10	-1.69e-08	-1.33e-09
1997	+2.01e-05	+4.54e-05	-7.14e-04	-2.56e-05	+7.08e-05	-1.65e-05
1998	+1.22e-05	+5.35e-05	-7.08e-04	-1.82e-05	+7.66e-05	-1.56e-05
1999	+1.46e-05	+4.98e-05	-7.05e-04	-1.94e-05	-9.86e-05	-1.52e-05
2000	+1.95e-05	+3.43e-05	-6.79e-04	-2.02e-05	-8.22e-06	-1.01e-05
2001	+1.91e-05	+3.93e-05	-6.95e-04	-2.28e-05	+1.18e-04	-1.29e-05
2002	+2.28e-05	+3.06e-05	-6.67e-04	-1.78e-05	+1.76e-05	-7.34e-06
2003	+3.92e-05	+1.51e-05	-6.30e-04	-1.67e-05	+6.51e-05	-6.54e-07
2004	-2.06e-05	-2.64e-05	-5.90e-04	-2.81e-05	+2.56e-05	+3.23e-07
2005	+2.45e-05	+2.79e-05	-6.59e-04	-1.60e-05	+4.56e-05	-4.94e-06
2006	+1.42e-05	+3.54e-05	-6.65e-04	-1.19e-05	+4.52e-05	-5.99e-06
2007	+1.77e-05	+3.29e-05	-6.61e-04	-1.24e-05	-5.42e-05	-4.99e-06
2008	+2.50e-05	+2.56e-05	-6.47e-04	-1.26e-05	-7.67e-06	-3.39e-07
2009	+2.42e-05	+2.63e-05	-6.52e-04	-1.42e-05	+6.03e-05	-2.70e-06
2010	+2.71e-05	+2.59e-05	-6.42e-04	-1.12e-05	+1.45e-05	+1.55e-06
2011	+4.69e-05	+1.83e-05	-6.14e-04	-2.05e-05	+4.93e-05	+3.56e-06
2012	-2.39e-05	-2.63e-05	-5.90e-04	-3.07e-05	-3.50e-05	-1.49e-06
2013	+2.93e-05	+2.70e-05	-6.39e-04	-9.81e-06	+3.22e-05	+4.44e-06
2014	+1.61e-05	+2.98e-05	-6.50e-04	+8.01e-06	+1.76e-05	+1.46e-06
2015	+2.08e-05	+3.10e-05	-6.47e-04	+4.04e-06	-3.68e-05	+5.70e-06
2016	+3.12e-05	+3.38e-05	-6.40e-04	-1.09e-05	-1.67e-05	+1.15e-05
2017	+2.88e-05	+2.97e-05	-6.38e-04	-9.11e-06	+4.48e-05	+8.37e-06
2018	+3.47e-05	+3.91e-05	-6.39e-04	-1.67e-05	+4.16e-05	+1.32e-05

MASSIME DEFORMAZIONI NODALI

	Trasl.X	Trasl.Y	Trasl.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
Deform. nodali	-2.96e-04	-3.80e-04	-2.53e-03	+6.15e-03	+2.90e-03	-2.38e-04	+2.53e-03
Nodo	661	1212	1213	1565	189	1212	1213

COMBINAZIONE DI CARICO: 10 - DESCRIZIONE: FREQUENTE DOMESTICI E RESIDENZIALI

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1	-1.68e-06	-1.99e-06	-1.57e-05	+2.39e-07	-5.80e-08	-6.08e-08
2	-8.86e-07	+6.38e-07	-7.94e-06	-7.16e-08	-3.81e-07	-1.25e-07
3	-1.15e-06	-1.14e-06	-8.82e-06	+1.52e-07	-4.64e-07	+2.03e-07
4	-1.65e-06	-3.45e-07	-2.19e-05	-2.01e-07	-6.84e-08	+1.04e-07
5	-1.64e-06	+1.99e-06	-1.46e-05	-6.37e-09	-2.53e-07	-1.96e-08
6	+1.24e-07	+5.25e-07	-7.69e-06	-2.64e-07	-1.12e-07	+7.38e-08
7	-1.44e-06	-6.56e-09	-9.11e-06	-5.55e-08	+5.16e-08	+3.43e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
8	+6.36e-07	-1.17e-08	-9.08e-06	-1.89e-08	-1.95e-08	+2.31e-08
9	-1.02e-04	+7.65e-05	-6.94e-04	-1.38e-05	+1.67e-04	-2.83e-05
10	-1.58e-04	+1.14e-04	-6.66e-04	-9.59e-06	-6.41e-05	-2.81e-05
11	-1.62e-04	+1.34e-04	-5.96e-04	+3.03e-06	+1.51e-04	+6.28e-06
12	-1.86e-04	+1.25e-04	-5.38e-04	-1.57e-05	+8.34e-05	+2.26e-05
13	-8.34e-05	-2.13e-05	-4.47e-04	-2.46e-05	+2.30e-05	+1.97e-05
14	-6.33e-05	-4.58e-05	-4.41e-04	-1.81e-05	+3.78e-06	-1.84e-05
15	-1.22e-04	-4.32e-05	-4.11e-04	-3.11e-05	+3.11e-05	-4.49e-05
16	-1.41e-04	-5.72e-05	-3.92e-04	-1.56e-05	+1.44e-05	-6.46e-06
17	-2.45e-05	-5.26e-05	-4.96e-04	-1.07e-04	+4.98e-04	-1.67e-05
18	+1.18e-06	-8.86e-08	-9.74e-06	+8.57e-08	-2.94e-07	+3.10e-09
19	-5.32e-07	-2.93e-08	-6.60e-06	+4.17e-08	-2.73e-08	-1.04e-08
20	-3.53e-05	-4.64e-05	-5.57e-04	-4.08e-05	-2.18e-05	+8.69e-06
21	-2.22e-05	-4.18e-05	-5.58e-04	-2.90e-05	+4.88e-05	+8.90e-06
22	+5.53e-09	+5.36e-09	-8.82e-06	+1.37e-07	-3.18e-08	-8.09e-09
23	-1.27e-06	-5.48e-09	-1.10e-05	-8.12e-09	+1.16e-07	+9.09e-09
24	+1.50e-06	-2.04e-08	-1.21e-05	+3.67e-09	+4.88e-07	+1.99e-09
25	-4.02e-05	+2.96e-05	-8.48e-04	-1.08e-05	+2.00e-04	-1.00e-05
26	-1.05e-04	+4.77e-05	-7.97e-04	-1.30e-05	-5.14e-05	-1.85e-05
27	-4.82e-06	-4.10e-05	-5.18e-04	-3.81e-05	+2.04e-06	+1.48e-06
28	+1.03e-06	+5.43e-09	-7.30e-06	-3.54e-09	+1.24e-07	-3.03e-09
29	+1.60e-05	+2.73e-05	-9.16e-04	-1.22e-05	+3.99e-05	+7.49e-06
30	-4.79e-05	+2.32e-05	-1.02e-03	-1.12e-05	-9.49e-05	-4.68e-07
31	-1.40e-06	-7.65e-09	-9.71e-06	-4.50e-09	+2.86e-08	-9.25e-09
32	+8.64e-07	-1.02e-08	-9.51e-06	-9.82e-09	-4.28e-08	-1.45e-08
33	+6.05e-05	+6.66e-05	-7.57e-04	-1.80e-05	+6.52e-05	+2.52e-05
34	+5.89e-06	+4.20e-05	-7.99e-04	-1.44e-05	-1.78e-04	+1.68e-05
35	-4.85e-07	+4.95e-07	-1.01e-05	-2.43e-07	+2.59e-07	+5.14e-08
36	+2.17e-07	+2.52e-06	-2.11e-05	+4.17e-08	+3.31e-08	+1.46e-08
37	+9.85e-05	+1.91e-04	-6.05e-04	-1.37e-06	-4.85e-05	+3.87e-06
38	+8.18e-05	+1.85e-04	-6.51e-04	+2.64e-06	-1.13e-04	+1.72e-05
39	+1.21e-06	+4.90e-07	-9.25e-06	-1.01e-07	+2.26e-08	-1.22e-07
40	+1.07e-04	+1.91e-04	-5.91e-04	-8.20e-06	-1.16e-05	-4.48e-06
41	+8.87e-05	+1.73e-04	-5.07e-04	-3.25e-05	-1.03e-04	-1.61e-05
42	-8.45e-07	+3.53e-08	-8.29e-06	-3.03e-08	-2.10e-07	+4.02e-09
43	+7.68e-07	-3.11e-09	-7.99e-06	-3.36e-08	-7.01e-08	+4.73e-09
44	+1.12e-04	+1.59e-04	-5.02e-04	-4.02e-05	+5.37e-05	-4.82e-06
45	-4.71e-07	-1.78e-08	-7.11e-06	-3.56e-08	+5.53e-09	-2.25e-08
46	+9.12e-07	-2.49e-08	-7.27e-06	-7.02e-08	-7.15e-09	-4.37e-08
47	+1.33e-04	+1.78e-04	-4.99e-04	-2.42e-05	+9.37e-05	+1.56e-05
48	+1.01e-04	+1.62e-04	-4.80e-04	-3.71e-05	-6.99e-05	+9.64e-06
49	+1.25e-04	+1.90e-04	-5.44e-04	-2.00e-06	-2.12e-05	-5.91e-06
50	-4.88e-07	+6.82e-07	-8.03e-06	-3.46e-07	+1.39e-07	-8.72e-08
51	+1.49e-06	+2.55e-06	-1.49e-05	-5.68e-08	+2.38e-07	+1.54e-08
52	+1.50e-04	+1.85e-04	-5.40e-04	-2.51e-06	-9.38e-06	-9.03e-06
53	+9.06e-05	+5.41e-07	-4.62e-04	-4.71e-05	+7.44e-06	+1.28e-05
54	-2.69e-08	-3.02e-07	-1.39e-05	-3.83e-07	+3.68e-08	-1.92e-08
55	+6.03e-05	-7.76e-05	-4.60e-04	+4.85e-08	-2.19e-05	-1.20e-05
56	+1.31e-06	+1.40e-07	-1.34e-05	-8.82e-08	+3.41e-07	-3.40e-08
57	+1.27e-06	-7.38e-07	-2.35e-05	-3.03e-07	+2.22e-07	-1.84e-08
58	+1.36e-04	+3.10e-05	-5.97e-04	-4.34e-05	-2.87e-05	-3.78e-06
59	+1.31e-04	+1.41e-05	-5.49e-04	-1.26e-04	-2.30e-05	-1.80e-05
60	+2.42e-07	-8.50e-07	-1.10e-05	-3.57e-07	+1.21e-07	-3.75e-08
61	+1.14e-04	+3.26e-05	-6.28e-04	-4.27e-05	-2.29e-05	-9.30e-07
62	-2.73e-07	-1.11e-07	-1.12e-05	+5.80e-08	+3.90e-08	-4.24e-08
63	+1.94e-06	-9.96e-09	-1.41e-05	+2.67e-09	-6.38e-08	-1.06e-09
64	+1.31e-04	+2.99e-05	-5.97e-04	-2.25e-05	+4.57e-05	+5.03e-06
65	+3.33e-06	-3.53e-06	-7.85e-04	+7.99e-05	+4.49e-04	+1.79e-05
66	-1.13e-06	+6.50e-08	-7.52e-06	-2.70e-08	-6.06e-07	+8.16e-09
67	+1.09e-04	-3.99e-05	-4.15e-04	-1.98e-05	-5.23e-06	-1.09e-06
68	+1.76e-06	-6.81e-07	-1.77e-05	+1.65e-07	+3.86e-08	+2.12e-08
69	+7.30e-08	-8.29e-07	-1.02e-05	-2.30e-07	+9.85e-08	-1.05e-09
70	+9.90e-05	-7.88e-05	-3.31e-04	-3.47e-05	-6.06e-06	-8.96e-06
71	+8.95e-05	-8.54e-05	-3.14e-04	+1.14e-05	-1.32e-05	-9.41e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
72	+1.78e-07	-9.00e-07	-1.03e-05	+2.69e-07	+1.07e-07	+5.13e-08
73	+1.25e-06	-1.69e-06	-1.53e-05	+5.59e-08	-1.10e-07	+2.89e-08
74	+8.18e-05	-9.85e-05	-3.34e-04	-6.74e-06	-2.14e-05	-5.77e-06
75	+1.03e-04	-9.96e-06	-4.28e-04	-8.66e-06	+9.20e-07	+1.06e-05
76	+1.26e-07	-3.52e-07	-1.02e-05	+7.72e-08	+1.03e-07	-1.31e-08
77	+1.60e-05	-3.38e-05	-4.47e-04	+9.97e-07	-3.28e-05	+7.49e-06
78	-8.90e-07	-4.17e-09	-9.57e-06	+8.43e-09	+5.75e-08	-2.82e-09
79	+1.08e-06	-4.75e-09	-1.25e-05	+1.07e-08	-4.10e-07	-2.27e-09
80	+2.86e-05	-3.70e-05	-4.95e-04	+7.63e-06	-4.71e-05	-5.18e-06
81	+1.98e-05	-2.62e-05	-5.06e-04	+5.00e-06	-5.75e-06	-1.66e-05
82	+3.28e-07	+2.42e-07	-2.57e-05	+2.17e-07	+1.90e-07	+2.19e-08
83	-9.49e-07	+2.49e-08	-8.59e-06	-1.20e-08	+9.88e-08	+6.18e-09
84	-9.70e-06	-1.27e-05	-5.37e-04	+4.88e-06	-5.22e-05	-3.03e-06
85	+7.95e-08	-1.66e-06	-1.54e-05	+1.11e-08	+1.70e-07	-7.40e-09
86	-2.46e-05	-9.74e-05	-3.93e-04	-1.36e-05	+9.85e-06	-1.15e-06
87	-3.56e-05	-9.73e-05	-4.09e-04	-1.19e-05	-4.02e-05	+1.84e-07
88	-4.70e-07	-3.73e-07	-8.94e-06	+1.84e-07	+1.21e-07	-4.55e-08
89	-2.92e-05	-3.48e-05	-5.39e-04	-1.06e-05	-9.07e-05	-9.49e-07
90	-1.16e-06	+1.02e-07	-9.55e-06	-4.60e-08	+7.26e-08	+3.08e-08
91	-3.48e-07	+5.81e-07	-1.76e-05	-9.53e-08	+4.43e-08	+1.08e-08
92	-1.35e-05	-3.81e-05	-5.08e-04	-1.05e-05	+2.01e-06	-2.98e-06
93	+5.30e-08	+4.14e-07	-1.01e-05	+4.24e-07	+3.42e-08	+2.11e-08
94	+3.42e-05	-7.33e-06	-4.85e-04	+6.36e-05	-1.05e-05	-3.32e-05
95	-2.28e-07	-1.65e-05	-6.01e-04	+3.99e-06	-5.57e-05	+1.02e-05
96	+5.85e-07	+1.52e-08	-7.09e-06	-3.31e-09	+1.14e-07	-4.71e-10
97	-6.18e-07	-1.60e-08	-7.17e-06	+6.47e-09	-1.57e-07	-2.93e-09
98	+4.02e-06	-2.21e-05	-6.05e-04	+4.94e-06	+3.69e-05	+1.20e-05
99	+9.68e-07	-3.67e-10	-8.73e-06	-1.39e-08	-4.50e-08	-6.80e-09
100	+1.88e-05	-3.11e-05	-5.47e-04	+4.13e-06	+4.18e-05	+5.83e-06
101	+1.35e-06	+8.67e-09	-8.94e-06	-6.23e-08	-1.92e-08	-4.61e-08
102	+9.06e-05	+1.47e-04	-6.77e-04	-1.31e-05	+8.92e-05	+3.86e-05
103	+4.96e-05	+1.01e-04	-6.90e-04	-1.80e-05	-1.48e-04	+3.56e-05
104	-5.89e-07	-1.02e-08	-8.80e-06	-2.60e-08	+2.30e-08	-3.24e-08
105	+3.02e-05	-4.68e-05	-6.83e-04	+3.42e-04	-1.55e-03	-2.43e-05
106	-4.15e-08	-3.34e-07	-1.07e-05	-1.48e-07	-3.04e-08	+2.49e-08
107	-1.97e-05	-5.22e-05	-4.78e-04	-7.06e-05	+3.49e-06	-1.60e-05
108	-3.45e-05	-5.68e-05	-4.22e-04	-7.99e-05	+9.37e-06	-2.46e-05
109	-8.84e-09	-2.01e-07	-9.94e-06	-5.35e-09	-4.02e-08	+2.16e-08
110	-8.44e-07	-1.31e-06	-9.76e-06	+4.72e-08	-1.01e-07	+1.29e-08
111	-8.46e-05	-9.27e-05	-3.58e-04	-1.60e-05	+4.01e-05	-1.76e-05
112	-7.17e-05	-1.01e-04	-3.88e-04	-2.03e-05	+5.62e-05	-1.16e-05
113	-1.68e-07	-3.83e-07	-7.38e-06	+2.08e-07	-3.43e-08	-5.37e-08
114	-2.94e-08	-7.03e-08	-5.80e-06	+1.25e-07	-1.17e-07	-4.64e-08
115	-6.57e-05	-1.03e-04	-4.11e-04	-1.31e-05	+1.67e-05	+1.40e-06
116	-6.30e-05	-1.02e-04	-4.16e-04	-1.02e-05	+1.33e-05	+3.65e-06
117	-2.79e-07	+6.16e-08	-5.56e-06	+3.20e-08	+6.89e-08	-2.29e-08
118	-1.78e-07	+1.92e-08	-5.39e-06	+3.67e-08	-8.50e-08	-6.26e-09
119	-5.36e-05	-9.90e-05	-4.24e-04	-6.14e-06	+6.34e-06	+3.47e-06
120	-5.03e-05	-9.80e-05	-4.26e-04	-5.82e-06	+6.11e-06	+2.59e-06
121	-2.53e-07	+1.32e-08	-5.28e-06	+3.84e-08	+6.92e-08	+4.56e-09
122	-1.79e-07	+5.70e-08	-4.90e-06	+1.57e-08	-6.84e-08	+1.56e-08
123	-4.22e-05	-9.71e-05	-4.30e-04	-7.36e-06	-1.98e-06	+2.02e-07
124	-4.20e-05	-9.72e-05	-4.28e-04	-8.33e-06	-1.05e-05	+8.32e-09
125	-5.37e-07	-1.44e-07	-5.90e-06	+9.85e-08	+2.08e-07	+9.64e-09
126	-1.35e-06	-2.39e-08	-1.62e-05	+1.21e-07	-1.24e-09	+4.28e-09
127	-1.11e-04	-2.51e-05	-1.68e-04	+1.57e-05	-2.22e-06	+4.28e-05
128	-1.47e-04	-1.11e-04	-2.04e-04	+4.27e-05	-1.18e-04	+1.56e-04
129	+6.89e-05	-2.84e-05	-2.11e-04	+3.39e-05	+6.51e-05	+8.04e-06
130	+5.02e-05	-3.20e-05	-1.48e-04	+3.61e-05	+1.36e-04	+7.34e-06
131	-1.69e-07	-1.17e-07	-1.72e-05	+8.93e-08	-1.66e-07	-1.41e-08
132	-5.71e-05	-1.15e-05	-1.62e-04	+7.81e-06	-6.04e-05	-3.41e-05
133	-1.02e-04	-2.55e-05	-1.75e-04	+3.05e-05	-9.99e-05	-5.25e-05
134	-9.90e-05	+8.66e-05	-1.36e-04	-4.91e-05	-2.46e-04	-2.51e-05
135	-1.17e-04	+9.01e-05	-2.34e-04	-2.67e-05	-1.22e-04	+5.31e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
136	-2.70e-07	-1.35e-09	-1.06e-05	-3.61e-08	-1.52e-11	+2.80e-08
137	-3.76e-05	+2.99e-05	-2.45e-04	-3.33e-05	-2.83e-05	-1.74e-05
138	-5.99e-05	+4.37e-05	-1.84e-04	-4.13e-05	+5.20e-05	-2.59e-05
139	-3.98e-07	-6.04e-07	-1.25e-05	-2.66e-07	-3.80e-07	+1.93e-07
140	-1.64e-04	-4.01e-05	-1.85e-04	-3.03e-05	-1.47e-04	-1.62e-04
141	-2.32e-04	-8.03e-05	-1.60e-04	+7.55e-05	-1.96e-04	+1.88e-04
142	-1.07e-07	-5.33e-10	-1.50e-05	-6.79e-09	+3.41e-08	+6.14e-09
143	+3.31e-05	+7.49e-06	-3.08e-04	-1.02e-05	+2.41e-05	-4.08e-06
144	+1.24e-06	+1.03e-05	-2.23e-04	-1.29e-05	+1.27e-04	-3.75e-06
145	-1.36e-06	-1.12e-08	-6.57e-06	+1.66e-09	-7.44e-07	-5.61e-10
146	-1.37e-04	+2.90e-06	-3.44e-04	-4.42e-06	-1.46e-04	+2.04e-06
147	-1.52e-06	-7.45e-05	-4.91e-04	-2.09e-05	-1.84e-06	+6.77e-06
148	-3.77e-07	-9.35e-10	-1.12e-05	-1.05e-08	-4.27e-09	-1.14e-08
149	-1.76e-05	+1.08e-05	-2.76e-04	-1.41e-05	+2.14e-05	+5.38e-06
150	-4.28e-05	+7.39e-06	-1.89e-04	-9.96e-06	+7.97e-05	+4.32e-06
151	+9.06e-05	+1.31e-04	-2.65e-04	-1.00e-04	+7.96e-05	+1.26e-06
152	+6.18e-05	+1.14e-04	-1.70e-04	-1.02e-04	+1.49e-04	+4.12e-05
153	+1.15e-04	+1.30e-04	-2.87e-04	-9.51e-05	+6.55e-05	-2.94e-06
154	+3.78e-08	+2.46e-08	-1.04e-05	-4.59e-08	-1.11e-08	+5.85e-09
155	-1.68e-05	+3.69e-05	-1.96e-04	-4.68e-05	-5.72e-06	-4.13e-06
156	-4.16e-05	+3.93e-05	-1.90e-04	-4.98e-05	+9.37e-07	-1.22e-06
157	+1.76e-07	-6.20e-09	-8.00e-06	-5.31e-08	+3.18e-09	-3.11e-08
158	+2.74e-05	+4.85e-05	-1.80e-04	-5.53e-05	+1.78e-05	+1.89e-05
159	+1.26e-05	+3.87e-05	-1.21e-04	-4.76e-05	+9.54e-05	+1.24e-05
160	+9.52e-05	+1.38e-04	-2.34e-04	-6.42e-05	+9.03e-05	+7.77e-06
161	+7.88e-05	+1.25e-04	-1.42e-04	-8.25e-05	+2.24e-04	+4.71e-05
162	+3.24e-07	+1.60e-06	-1.90e-05	+7.76e-08	+2.56e-07	-1.79e-08
163	+7.64e-05	+1.08e-04	-2.27e-04	-5.48e-06	+6.76e-05	-3.42e-05
164	+2.27e-07	-2.26e-07	-2.08e-05	+5.11e-08	+1.85e-07	+3.21e-08
165	+5.75e-05	-9.64e-06	-2.09e-04	+5.05e-06	+6.74e-05	+2.02e-05
166	+7.32e-05	-4.05e-05	-2.20e-04	+2.59e-05	+7.81e-05	-2.70e-06
167	+6.92e-05	-6.39e-05	-2.08e-04	+9.62e-06	+7.67e-05	-9.95e-06
168	+3.10e-05	-3.49e-05	-1.97e-04	+2.54e-05	+3.01e-05	-4.13e-06
169	+1.43e-06	-9.90e-10	-2.06e-05	-2.64e-09	-1.21e-07	+1.06e-09
170	+7.73e-05	+1.75e-06	-2.12e-04	-3.16e-06	+4.00e-05	-1.16e-06
171	+1.21e-04	+2.64e-07	-2.38e-04	-1.87e-06	+6.40e-05	-1.84e-06
172	+2.67e-07	-8.94e-07	-1.31e-05	-1.06e-07	+1.63e-07	-4.38e-08
173	+6.68e-05	-5.11e-05	-1.59e-04	+5.70e-06	+5.20e-05	-2.19e-05
174	+8.26e-05	-4.11e-05	-1.78e-04	+2.82e-05	+5.60e-05	-6.18e-06
175	+5.61e-05	-9.30e-05	-1.70e-04	+5.55e-05	+4.23e-05	-1.57e-05
176	+5.38e-05	-7.41e-05	-1.41e-04	+4.43e-05	+4.49e-05	+6.87e-06
177	+3.77e-07	-4.36e-07	-1.11e-05	+1.32e-07	+1.57e-07	+3.89e-08
178	+7.37e-05	-3.45e-05	-1.76e-04	+1.45e-05	+5.17e-05	+2.70e-05
179	+1.03e-06	-1.13e-07	-1.44e-05	+7.97e-08	+6.42e-08	-1.24e-08
180	+6.18e-05	-2.99e-05	-1.75e-04	+2.41e-05	+2.31e-05	-1.41e-05
181	+1.79e-05	+1.21e-06	-2.08e-04	+4.70e-06	+1.38e-05	-7.08e-06
182	+6.19e-05	-6.84e-06	-2.19e-04	+1.06e-05	+2.12e-05	-5.31e-06
183	-2.34e-07	+4.98e-08	-1.36e-05	-1.19e-08	+3.46e-07	+1.33e-08
184	-7.66e-06	+4.04e-06	-2.14e-04	+1.35e-06	-2.76e-06	-1.90e-06
185	+4.21e-08	-3.70e-07	-1.49e-05	-2.17e-07	+2.69e-08	-5.65e-11
186	+6.75e-06	-2.39e-05	-1.54e-04	-5.86e-06	+6.43e-06	-9.59e-06
187	+2.98e-07	-2.39e-07	-1.16e-05	+1.64e-07	+3.02e-07	-4.38e-08
188	+2.00e-05	-5.43e-05	-1.29e-04	+5.68e-05	+2.33e-05	-2.36e-05
189	-1.65e-05	-8.33e-05	-1.20e-04	+4.71e-05	+2.89e-03	-2.32e-05
190	-5.01e-06	-7.65e-05	-1.44e-04	+7.00e-05	-2.21e-05	+3.93e-06
191	-4.99e-05	+2.83e-05	-2.16e-04	-9.21e-06	-1.67e-05	-2.35e-06
192	-1.87e-05	+2.74e-05	-2.11e-04	-8.87e-06	-1.12e-05	-3.00e-06
193	+1.85e-05	+2.38e-05	-1.80e-04	-1.73e-06	+1.97e-05	-5.03e-06
194	-8.80e-06	-5.22e-06	-2.52e-04	+5.98e-06	+4.65e-06	+3.28e-06
195	+2.06e-05	-3.39e-06	-2.56e-04	+5.05e-06	+9.02e-06	+3.71e-06
196	+2.08e-07	+1.17e-07	-1.32e-05	-5.90e-08	-1.76e-07	-1.04e-08
197	+8.79e-06	+2.01e-05	-2.15e-04	-4.42e-06	+7.95e-06	-1.22e-05
198	+2.89e-07	-2.51e-10	-1.02e-05	-4.41e-08	+2.83e-09	-3.90e-08
199	+2.67e-05	+3.99e-05	-2.44e-04	-4.47e-05	+1.93e-05	+2.23e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
200	+4.52e-05	+5.65e-05	-1.79e-04	-5.65e-05	-8.91e-05	+3.09e-05
201	+3.07e-07	+6.43e-08	-1.90e-05	-8.55e-08	-8.46e-08	-1.66e-08
202	+1.23e-05	+3.19e-05	-2.15e-04	-3.88e-05	+2.45e-06	+2.07e-05
203	+5.51e-05	+5.39e-05	-2.31e-04	-6.17e-05	+5.00e-05	+2.22e-05
204	-1.95e-05	+8.34e-07	-1.49e-04	-6.28e-05	-1.46e-05	-1.40e-06
205	-5.61e-08	-1.09e-07	-1.01e-05	+2.21e-08	-7.49e-08	+1.61e-08
206	-3.89e-05	-3.91e-05	-1.60e-04	+5.12e-05	-3.58e-05	-2.22e-05
207	-2.51e-05	-1.72e-05	-1.11e-04	+3.07e-05	-2.41e-05	-1.23e-05
208	-5.77e-05	-7.76e-05	-1.04e-04	+5.16e-05	-8.76e-05	+1.91e-05
209	-6.95e-05	-7.93e-05	-1.63e-04	+3.83e-05	-6.27e-05	-4.42e-07
210	-3.38e-05	-5.26e-05	-9.09e-05	+4.98e-05	-2.27e-05	+2.03e-05
211	-4.15e-05	-6.09e-05	-9.53e-05	+5.10e-05	+1.15e-05	+2.89e-05
212	-2.10e-05	-4.44e-05	-9.16e-05	+4.50e-05	+4.73e-05	-3.64e-06
213	-2.67e-05	-4.42e-05	-9.34e-05	+4.52e-05	-2.40e-05	+2.28e-06
214	-1.54e-05	-5.83e-05	-7.60e-05	+4.99e-05	+1.11e-03	-2.37e-05
215	-1.87e-05	-5.32e-05	-7.96e-05	+4.91e-05	-2.28e-04	-1.92e-05
216	-1.05e-06	+2.56e-08	-1.60e-05	+1.01e-08	+1.59e-08	+2.38e-09
217	-5.57e-07	-1.96e-08	-1.65e-05	+4.20e-08	-6.44e-09	+9.26e-09
218	-4.16e-05	-2.22e-05	-1.81e-04	+2.56e-05	-1.52e-05	-1.19e-05
219	-6.31e-05	-1.11e-05	-1.73e-04	+1.49e-05	-2.25e-05	-7.98e-06
220	-1.81e-04	-1.21e-04	-2.64e-04	-1.86e-05	+2.21e-05	+1.78e-04
221	-1.41e-04	-3.37e-05	-2.43e-04	+9.96e-06	-1.61e-05	+4.12e-05
222	-1.35e-04	-4.53e-05	-3.61e-04	+1.18e-05	+1.48e-05	+1.68e-05
223	-1.48e-04	-6.52e-05	-3.64e-04	-1.88e-05	+1.28e-05	+9.25e-06
224	-8.46e-05	-2.25e-05	-2.46e-04	+1.60e-05	-4.23e-06	-1.41e-05
225	-6.25e-05	-3.99e-05	-2.60e-04	+2.25e-05	+5.23e-06	-2.38e-05
226	-8.29e-05	-4.70e-05	-3.90e-04	-1.63e-05	-1.01e-05	-2.17e-05
227	-9.81e-05	-3.52e-05	-3.70e-04	+2.04e-06	+9.95e-06	-8.14e-06
228	-1.37e-06	+7.83e-08	-1.56e-05	-4.11e-09	-3.49e-09	-1.08e-08
229	-8.45e-05	-7.19e-06	-1.68e-04	+1.11e-05	-4.97e-05	+3.26e-06
230	-1.09e-04	-1.63e-05	-2.40e-04	+1.46e-05	-1.48e-06	+1.67e-06
231	+7.76e-05	-4.95e-05	-2.88e-04	+2.62e-05	-6.53e-05	+1.22e-05
232	-2.33e-05	-5.36e-05	-5.16e-04	-2.55e-05	-1.06e-05	+1.92e-05
233	-3.35e-05	-6.29e-05	-5.27e-04	-2.83e-05	-6.09e-05	+2.62e-05
234	+5.52e-05	-5.55e-05	-3.17e-04	+2.78e-05	-5.84e-05	+1.49e-05
235	-1.42e-09	+2.83e-07	-1.72e-05	-9.53e-09	-7.95e-08	-4.68e-09
236	-4.87e-08	+6.24e-07	-1.75e-05	-1.06e-08	-1.22e-07	-8.47e-09
237	-4.77e-05	+3.36e-05	-1.71e-04	-2.28e-05	-6.30e-05	+1.88e-05
238	-3.51e-05	+1.63e-05	-1.67e-04	-9.36e-06	-4.77e-05	+4.99e-06
239	-1.15e-04	-4.25e-05	-2.74e-04	+4.94e-06	+5.10e-05	-2.46e-05
240	-9.05e-05	-1.90e-05	-2.59e-04	+6.05e-06	-1.80e-05	-2.60e-05
241	-9.72e-05	-1.15e-05	-3.52e-04	-5.09e-06	-3.67e-06	-1.10e-06
242	-9.25e-05	-3.86e-05	-3.83e-04	-1.98e-05	-3.53e-06	+2.92e-05
243	-7.71e-05	+2.66e-05	-2.70e-04	-7.69e-06	-4.24e-05	+1.39e-05
244	-1.02e-04	+4.96e-05	-2.78e-04	-1.08e-05	-5.29e-05	+3.75e-05
245	-1.33e-04	+6.17e-05	-3.77e-04	-1.61e-05	-1.89e-05	+4.01e-05
246	-1.05e-04	+3.75e-05	-3.67e-04	-1.16e-05	-2.03e-05	+1.94e-05
247	-1.24e-08	+3.69e-08	-1.69e-05	+7.75e-10	-9.08e-08	+5.14e-09
248	-3.68e-05	+1.56e-06	-1.63e-04	-3.12e-06	-4.69e-05	-1.04e-05
249	-7.41e-05	+4.34e-06	-2.64e-04	-7.42e-06	-3.46e-05	-8.05e-06
250	-1.71e-04	+1.23e-04	-2.90e-04	-5.15e-05	-4.41e-05	+3.28e-05
251	-2.03e-04	+1.38e-04	-5.59e-04	+2.24e-05	+1.75e-04	+8.26e-06
252	-2.17e-04	+1.27e-04	-4.92e-04	+1.44e-05	+5.81e-05	+3.75e-05
253	-2.02e-04	+1.04e-04	-3.26e-04	-3.71e-05	-9.14e-05	+5.17e-05
254	-1.59e-05	+1.99e-05	-1.63e-04	-2.44e-05	-1.30e-04	-1.22e-05
255	-8.09e-05	+5.32e-05	-3.59e-04	-3.35e-05	-4.42e-05	-2.57e-05
256	-1.42e-04	+8.84e-05	-5.70e-04	-1.77e-05	-1.36e-05	-3.15e-05
257	-1.60e-04	+1.09e-04	-6.22e-04	-1.64e-05	-6.57e-05	-3.49e-05
258	-1.09e-04	+6.98e-05	-3.58e-04	-3.63e-05	-2.66e-05	-2.81e-05
259	-4.92e-05	+3.84e-05	-3.19e-04	-2.86e-05	-7.25e-05	-2.36e-05
260	-1.26e-04	+7.00e-05	-6.37e-04	-1.62e-05	+8.06e-05	-2.83e-05
261	-2.72e-04	-6.61e-05	-2.09e-04	+2.78e-04	-1.62e-04	-2.23e-04
262	-1.53e-04	-5.66e-05	-2.84e-04	+3.17e-04	+1.63e-04	-1.13e-04
263	-6.82e-05	-5.89e-05	-3.80e-04	-6.04e-05	-6.68e-06	+5.93e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
264	-2.58e-04	-7.56e-05	-3.70e-04	-9.99e-04	+5.83e-04	-2.62e-04
265	-7.65e-05	-6.38e-05	-4.14e-04	+2.97e-04	+7.00e-05	-2.90e-05
266	-1.56e-04	-6.34e-05	-3.83e-04	-3.65e-05	+8.12e-05	-3.54e-05
267	-3.12e-04	-9.86e-05	-3.18e-04	-1.33e-04	+1.74e-04	+8.53e-05
268	+7.39e-05	+4.44e-06	-3.08e-04	-8.06e-06	+1.08e-05	-4.79e-06
269	+4.80e-06	+1.54e-05	-4.57e-04	-1.22e-05	-2.90e-05	-7.45e-06
270	-8.00e-05	+3.21e-05	-6.97e-04	-1.23e-05	-1.51e-05	-1.29e-05
271	-1.02e-04	+4.16e-05	-7.49e-04	-1.51e-05	-7.77e-05	-1.68e-05
272	-3.30e-05	+2.02e-05	-4.32e-04	-1.55e-05	-1.81e-05	-7.22e-06
273	+3.95e-05	+1.06e-05	-4.38e-04	-9.95e-06	-7.16e-05	-7.64e-06
274	-6.28e-05	+2.48e-05	-7.83e-04	-1.11e-05	+8.33e-05	-1.02e-05
275	-9.41e-05	+3.91e-06	-2.34e-04	-5.28e-06	-2.21e-04	+1.72e-06
276	-1.66e-04	+6.81e-06	-4.90e-04	-6.94e-06	+2.68e-05	+3.17e-06
277	-8.17e-06	+1.91e-05	-8.68e-04	-1.16e-05	-1.59e-04	+3.99e-06
278	-2.71e-05	+1.82e-05	-1.02e-03	-1.20e-05	-9.42e-05	-5.27e-07
279	+1.77e-05	+5.92e-05	-7.79e-04	+9.60e-05	+1.21e-04	-3.80e-05
280	-1.29e-04	+8.42e-06	-4.99e-04	-7.80e-06	+5.93e-05	+2.66e-06
281	+1.18e-05	+2.19e-05	-8.68e-04	-1.25e-05	+1.42e-04	+6.13e-06
282	+4.51e-06	+1.46e-05	-2.04e-04	-1.81e-05	-1.23e-04	+5.66e-06
283	+1.38e-05	+2.19e-05	-4.08e-04	-1.76e-05	+2.90e-05	+1.09e-05
284	+4.83e-05	+4.59e-05	-6.56e-04	-1.73e-05	-5.52e-06	+1.88e-05
285	+3.18e-05	+3.56e-05	-7.36e-04	-1.50e-05	-1.02e-04	+1.61e-05
286	-2.19e-05	+1.55e-05	-3.74e-04	-1.39e-05	+6.90e-05	+1.11e-05
287	+4.74e-05	+2.84e-05	-3.98e-04	-2.19e-05	+1.42e-05	+1.06e-05
288	+6.55e-05	+5.83e-05	-7.05e-04	-2.09e-05	+6.31e-05	+2.32e-05
289	+1.32e-04	+1.75e-04	-3.73e-04	-3.91e-05	+3.14e-05	-1.17e-05
290	+1.20e-04	+1.93e-04	-5.51e-04	+3.43e-06	-4.22e-05	-5.03e-06
291	+1.04e-04	+1.87e-04	-6.05e-04	+8.93e-06	-6.55e-05	+1.60e-05
292	+1.00e-04	+1.73e-04	-3.28e-04	-4.85e-05	+4.53e-05	+2.15e-06
293	+1.47e-04	+1.72e-04	-3.79e-04	-3.70e-05	+2.90e-08	-3.19e-06
294	+1.27e-04	+1.89e-04	-5.62e-04	+1.36e-06	+2.13e-05	-1.29e-05
295	+2.68e-06	+3.38e-05	-1.48e-04	-4.26e-05	-7.60e-05	-3.68e-06
296	+1.25e-05	+7.37e-05	-2.89e-04	-5.82e-05	+3.71e-05	-8.69e-06
297	+9.61e-05	+1.46e-04	-4.33e-04	-4.50e-05	+3.30e-05	-1.34e-05
298	+9.20e-05	+1.57e-04	-4.68e-04	-4.37e-05	-2.72e-05	-2.31e-05
299	-9.99e-06	+7.91e-05	-2.66e-04	-6.18e-05	+6.78e-05	-8.10e-06
300	+3.75e-05	+6.85e-05	-2.83e-04	-5.61e-05	+3.07e-05	-8.96e-06
301	+1.04e-04	+1.40e-04	-4.76e-04	-4.55e-05	+6.17e-05	-5.50e-06
302	+4.36e-05	+6.32e-05	-1.37e-04	-6.20e-05	-3.37e-05	+3.18e-05
303	+5.40e-05	+8.79e-05	-2.64e-04	-5.78e-05	+3.57e-05	+2.35e-05
304	+1.08e-04	+1.54e-04	-4.15e-04	-3.86e-05	+3.08e-05	+1.90e-05
305	+1.00e-04	+1.45e-04	-4.43e-04	-4.19e-05	-2.77e-05	+1.27e-05
306	+3.23e-05	+7.55e-05	-2.32e-04	-5.73e-05	+5.43e-05	+2.12e-05
307	+7.56e-05	+1.03e-04	-2.66e-04	-5.60e-05	+1.67e-05	+2.62e-05
308	+1.18e-04	+1.67e-04	-4.68e-04	-3.30e-05	+7.63e-05	+2.49e-05
309	+1.52e-04	+1.68e-04	-3.28e-04	-4.42e-05	+5.08e-05	-2.79e-05
310	+1.58e-04	+1.89e-04	-4.95e-04	+1.61e-05	-1.98e-05	-1.30e-05
311	+1.42e-04	+1.92e-04	-5.15e-04	+1.58e-05	-9.35e-05	+1.69e-06
312	+1.20e-04	+1.75e-04	-2.97e-04	-5.72e-05	+2.64e-05	-1.16e-05
313	+3.99e-09	+8.99e-07	-1.91e-05	-1.99e-09	+5.28e-08	+1.30e-08
314	-4.40e-09	+5.23e-07	-1.90e-05	-7.48e-09	+3.46e-08	+6.33e-09
315	+2.23e-05	+3.66e-05	-2.21e-04	-1.97e-05	+2.74e-05	-4.60e-06
316	+3.05e-05	+5.71e-05	-2.23e-04	-2.30e-05	+3.54e-05	-1.16e-05
317	+1.16e-04	+1.37e-04	-3.21e-04	-1.14e-05	+4.35e-05	-4.47e-05
318	+1.39e-04	+1.61e-04	-4.62e-04	+1.89e-06	+2.61e-06	-3.09e-05
319	+5.53e-05	+7.84e-05	-3.21e-04	-1.10e-05	+3.41e-05	-1.96e-05
320	+4.25e-05	+5.27e-05	-3.19e-04	-1.11e-05	+2.90e-05	-8.54e-06
321	+6.96e-05	+7.35e-05	-4.61e-04	-1.41e-05	+2.07e-05	-1.04e-05
322	+8.44e-05	+1.01e-04	-4.64e-04	-1.22e-05	+2.01e-05	-2.11e-05
323	+5.40e-08	+1.27e-06	-1.92e-05	+2.23e-09	+1.03e-07	+1.17e-08
324	+4.76e-05	+8.02e-05	-2.23e-04	-4.86e-05	+4.98e-05	-2.26e-05
325	+7.95e-05	+1.07e-04	-3.22e-04	-1.08e-05	+4.08e-05	-3.32e-05
326	+1.50e-08	+7.12e-07	-2.05e-05	+7.65e-09	+8.17e-08	-1.47e-10
327	+4.43e-08	+1.24e-06	-2.02e-05	+7.70e-09	+1.04e-07	+3.87e-09

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
328	+4.01e-05	+6.20e-05	-2.06e-04	-2.52e-05	+5.14e-05	-1.19e-05
329	+3.44e-05	+3.86e-05	-2.09e-04	-2.04e-05	+4.62e-05	+3.31e-07
330	+1.27e-04	-3.85e-05	-3.57e-04	-2.23e-05	+4.62e-05	+8.59e-07
331	+1.09e-04	-2.60e-06	-3.41e-04	-1.92e-06	+4.74e-05	+2.78e-05
332	+1.36e-04	+2.64e-05	-4.70e-04	-1.80e-05	+1.16e-05	+2.40e-05
333	+1.51e-04	-5.48e-07	-5.01e-04	-4.52e-05	-5.98e-06	-3.03e-06
334	+7.47e-05	+6.37e-05	-3.42e-04	-1.07e-05	+4.07e-05	+1.98e-06
335	+8.19e-05	+9.51e-05	-3.38e-04	-3.32e-06	+3.86e-05	-1.78e-05
336	+1.04e-04	+1.17e-04	-4.63e-04	-7.54e-06	+1.21e-05	-1.01e-05
337	+1.01e-04	+8.74e-05	-4.68e-04	-1.63e-05	+2.00e-05	+5.31e-06
338	+4.95e-08	+2.36e-07	-2.06e-05	+5.73e-09	+1.07e-07	-2.09e-09
339	+4.07e-05	+1.50e-05	-2.09e-04	-9.50e-06	+5.29e-05	+1.17e-05
340	+8.54e-05	+3.21e-05	-3.44e-04	-1.35e-05	+4.45e-05	+1.96e-05
341	+1.24e-04	-5.53e-05	-3.43e-04	-3.71e-05	+4.46e-05	-9.71e-06
342	+1.43e-04	-1.37e-05	-4.71e-04	-3.31e-05	-8.21e-06	-2.64e-05
343	+1.26e-04	+3.42e-06	-5.51e-04	-4.46e-05	-5.59e-05	-6.73e-06
344	+9.01e-05	-3.67e-05	-3.47e-04	-2.16e-05	+2.92e-05	-4.85e-07
345	+4.10e-07	-1.32e-09	-2.10e-05	-9.89e-09	-2.11e-09	+3.16e-09
346	-2.67e-07	+3.34e-09	-2.08e-05	-1.97e-08	+1.65e-07	+5.59e-09
347	-6.66e-06	+8.64e-06	-2.29e-04	-1.11e-05	-1.59e-06	-5.18e-06
348	+2.35e-05	+4.70e-06	-2.17e-04	-6.43e-06	+8.55e-06	-2.49e-06
349	+1.34e-04	+3.42e-06	-3.69e-04	-6.29e-06	-4.22e-06	-3.50e-06
350	+9.84e-05	+5.85e-06	-3.51e-04	-6.38e-06	+1.03e-05	-2.15e-06
351	+1.03e-04	+1.54e-05	-4.90e-04	-1.18e-05	+5.88e-06	+4.48e-07
352	+1.20e-04	+1.45e-05	-5.36e-04	-1.85e-05	+5.10e-05	-4.64e-06
353	+4.18e-05	+1.04e-05	-3.55e-04	-5.55e-06	+2.72e-06	-5.24e-06
354	+1.35e-05	+1.76e-05	-3.72e-04	-7.43e-06	-3.55e-06	-1.16e-05
355	+3.44e-05	+1.73e-05	-5.31e-04	+8.00e-06	-5.11e-06	-8.21e-06
356	+5.58e-05	+1.37e-05	-5.08e-04	-6.54e-07	-4.32e-06	-1.68e-06
357	+9.61e-07	-8.91e-10	-2.06e-05	-5.63e-09	-8.29e-09	+1.81e-09
358	+4.86e-05	+2.88e-06	-2.13e-04	-4.38e-06	+2.13e-05	-1.21e-06
359	+6.94e-05	+7.49e-06	-3.45e-04	-5.86e-06	+2.92e-06	-2.28e-06
360	+5.34e-05	-6.10e-05	-1.45e-04	+2.30e-05	+4.88e-05	-7.49e-06
361	+9.32e-05	-6.28e-05	-2.26e-04	-1.90e-05	+2.52e-05	-1.68e-05
362	+1.07e-04	-6.57e-05	-3.19e-04	-1.84e-05	+3.39e-06	-7.30e-06
363	+1.11e-04	-4.77e-05	-3.75e-04	-1.45e-05	-3.33e-06	-2.77e-06
364	+1.03e-04	-5.16e-05	-2.49e-04	+7.11e-06	+1.65e-05	-4.16e-06
365	+8.13e-05	-7.63e-05	-2.06e-04	-5.30e-06	+3.13e-05	-8.55e-06
366	+9.96e-05	-8.00e-05	-2.87e-04	-1.00e-05	+5.83e-06	-7.41e-06
367	+7.35e-05	-1.10e-04	-2.22e-04	+8.00e-06	+1.88e-05	-1.48e-05
368	+8.87e-05	-1.03e-04	-3.08e-04	-1.27e-05	-7.94e-06	-4.80e-06
369	+9.35e-05	-9.40e-05	-2.77e-04	+7.68e-06	+2.08e-06	-4.85e-06
370	+7.84e-05	-9.24e-05	-2.02e-04	+1.18e-05	+2.55e-05	+3.04e-07
371	+5.52e-05	-2.65e-05	-1.79e-04	+7.77e-06	+4.70e-05	+2.62e-05
372	+9.77e-05	-4.19e-05	-2.52e-04	-5.90e-06	+2.10e-05	+1.98e-05
373	+1.09e-04	-3.77e-05	-3.60e-04	-1.13e-05	+2.44e-06	+9.20e-06
374	+8.14e-05	-3.05e-05	-2.57e-04	-5.03e-06	+2.88e-05	+2.68e-05
375	+1.00e-04	-2.53e-05	-3.67e-04	-1.36e-05	+8.94e-06	+1.66e-05
376	+3.37e-07	-3.39e-09	-1.45e-05	+2.16e-08	-5.16e-09	+5.34e-09
377	-3.30e-08	-1.11e-09	-1.46e-05	+1.55e-08	+1.74e-09	+2.71e-09
378	+5.32e-06	-1.02e-05	-1.84e-04	+1.19e-05	+2.83e-06	-1.72e-06
379	+2.48e-05	-1.31e-05	-1.80e-04	+1.42e-05	+1.01e-05	-4.76e-06
380	+7.98e-05	-4.21e-05	-2.52e-04	+1.10e-05	-4.13e-07	-1.52e-05
381	+9.18e-05	-4.22e-05	-3.84e-04	-9.76e-06	-1.69e-07	-8.26e-06
382	+3.74e-05	-2.23e-05	-2.59e-04	+1.15e-05	+5.03e-06	-7.15e-06
383	+1.64e-05	-1.84e-05	-2.63e-04	+1.10e-05	+5.15e-06	-2.67e-06
384	+3.95e-05	-2.74e-05	-4.02e-04	+1.59e-06	+6.91e-06	-7.83e-07
385	+5.60e-05	-2.97e-05	-3.94e-04	-6.11e-07	+2.45e-06	-4.85e-06
386	+6.62e-07	-2.34e-08	-1.44e-05	+3.96e-08	-2.01e-09	+5.42e-09
387	+4.30e-05	-1.94e-05	-1.78e-04	+1.87e-05	+1.91e-05	-9.45e-06
388	+5.81e-05	-3.03e-05	-2.55e-04	+1.22e-05	+5.20e-06	-1.24e-05
389	+2.42e-05	-5.45e-06	-2.98e-04	+1.28e-05	+5.22e-06	-1.29e-05
390	+2.27e-05	-2.24e-05	-4.55e-04	+1.11e-05	-6.46e-06	-1.77e-05
391	+4.32e-05	-3.36e-05	-4.71e-04	+8.67e-06	-1.41e-06	-6.32e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
392	+5.87e-05	-1.63e-05	-3.08e-04	+1.58e-05	+1.05e-06	-9.49e-06
393	-3.85e-05	+5.71e-06	-2.17e-04	-5.62e-07	-8.83e-06	-2.60e-06
394	+3.01e-06	+3.51e-07	-3.14e-04	+8.70e-06	-4.61e-06	-5.78e-06
395	+1.01e-05	-1.37e-05	-4.70e-04	+9.47e-06	-2.04e-05	-9.01e-06
396	-2.27e-05	+3.67e-06	-3.10e-04	+6.86e-06	+2.22e-05	-5.41e-06
397	-1.85e-07	-9.84e-06	-5.15e-04	+8.58e-06	-3.80e-05	-2.35e-06
398	-3.22e-09	-7.57e-07	-1.41e-05	-2.31e-08	-1.07e-10	+8.58e-09
399	+1.93e-09	-1.09e-06	-1.38e-05	+2.38e-08	-1.00e-09	+1.37e-08
400	-6.73e-06	-5.88e-05	-1.41e-04	+1.94e-05	-1.43e-05	-1.81e-06
401	-1.60e-06	-4.19e-05	-1.49e-04	+2.24e-05	-3.66e-06	-7.20e-06
402	+9.86e-06	-3.68e-05	-2.52e-04	-2.03e-05	+4.91e-07	-1.88e-05
403	+8.43e-06	-5.10e-05	-3.49e-04	-1.59e-05	-3.34e-06	-2.02e-05
404	-6.10e-06	-6.14e-05	-2.44e-04	+2.78e-06	-5.24e-06	-1.82e-05
405	-2.07e-05	-8.61e-05	-2.27e-04	-5.48e-06	-1.37e-05	-1.60e-05
406	-2.52e-05	-8.30e-05	-3.07e-04	-4.92e-06	+2.71e-06	-1.72e-05
407	-9.09e-06	-6.83e-05	-3.30e-04	-4.72e-06	-1.24e-06	-1.99e-05
408	+9.20e-07	+1.35e-08	-7.48e-06	+8.20e-09	+1.96e-07	+2.89e-09
409	+8.80e-08	-1.79e-08	-1.12e-05	+4.42e-08	-2.46e-07	-5.92e-09
410	+3.06e-05	-2.09e-05	-1.46e-04	+2.92e-05	+3.53e-05	+5.15e-06
411	+7.04e-05	-1.65e-05	-1.64e-04	+2.59e-05	+4.94e-05	+4.20e-06
412	+5.38e-05	-8.88e-05	-2.21e-04	+1.97e-05	+1.22e-05	-2.39e-05
413	+7.57e-05	-9.34e-05	-3.30e-04	-6.24e-06	-1.18e-05	-1.14e-05
414	+8.31e-05	-4.16e-05	-2.44e-04	+2.92e-05	-1.72e-05	+3.10e-06
415	+6.20e-05	-4.74e-05	-2.27e-04	+2.89e-05	+2.42e-06	+8.71e-06
416	+3.95e-05	-7.38e-05	-3.49e-04	+9.10e-06	-3.79e-05	+8.07e-06
417	+5.53e-05	-7.14e-05	-3.94e-04	+9.54e-06	+2.67e-05	-4.92e-06
418	-3.50e-07	+2.95e-08	-6.72e-06	+3.03e-08	-1.47e-07	-1.32e-08
419	+1.16e-06	-4.13e-05	-1.26e-04	+5.21e-05	+1.11e-05	-1.92e-05
420	+3.65e-05	-7.56e-05	-2.09e-04	+2.33e-05	+3.41e-05	-1.80e-05
421	-4.92e-05	-1.07e-04	-2.21e-04	+1.96e-05	-5.50e-04	-7.49e-06
422	-3.94e-05	-1.03e-04	-3.88e-04	-1.52e-05	+1.49e-04	-2.98e-06
423	-3.06e-05	-1.05e-04	-3.54e-04	-1.78e-05	+1.29e-05	-3.96e-06
424	-3.28e-05	-1.11e-04	-2.27e-04	+1.77e-05	-1.98e-05	-8.04e-06
425	-4.33e-05	+2.08e-05	-3.09e-04	+3.18e-05	+5.39e-07	-3.99e-06
426	-2.48e-05	-3.50e-05	-5.02e-04	+1.41e-05	-4.97e-05	+6.10e-06
427	-1.31e-05	-3.66e-05	-4.55e-04	+2.05e-05	+9.47e-07	-2.61e-06
428	-1.86e-05	+1.94e-05	-3.00e-04	+3.29e-05	+4.96e-06	-6.48e-06
429	+3.28e-05	+1.10e-05	-2.99e-04	+1.46e-05	+1.17e-05	-1.74e-05
430	+3.88e-05	-8.45e-06	-4.13e-04	+2.69e-06	-1.87e-06	-3.49e-05
431	+1.32e-07	-1.01e-05	-3.72e-04	+7.40e-06	+4.75e-08	+5.97e-06
432	-2.66e-06	-1.97e-05	-5.83e-04	+5.99e-06	+3.99e-06	+1.11e-05
433	+1.33e-05	-1.44e-05	-5.77e-04	+4.90e-06	-2.89e-05	+1.03e-05
434	+2.04e-05	-7.08e-06	-3.73e-04	+5.89e-06	+5.57e-06	+6.10e-06
435	+4.02e-05	+1.35e-05	-2.21e-04	-2.69e-06	+3.12e-06	-7.30e-06
436	+1.56e-06	+1.19e-05	-3.18e-04	+2.86e-05	-7.04e-06	-1.14e-05
437	-1.15e-06	-3.24e-05	-4.77e-04	+1.72e-05	+7.07e-05	+8.41e-06
438	+2.74e-05	+6.14e-06	-3.17e-04	+2.30e-05	+4.09e-05	-6.42e-06
439	+9.83e-06	-2.78e-05	-5.26e-04	+1.17e-05	-1.32e-04	+5.68e-06
440	+9.17e-06	+2.73e-05	-1.71e-04	-3.32e-05	+1.20e-04	+1.62e-05
441	+4.75e-05	+7.04e-05	-3.60e-04	-4.27e-05	+2.08e-05	+3.35e-05
442	+7.70e-05	+1.15e-04	-5.76e-04	-2.25e-05	+5.98e-06	+3.98e-05
443	+9.08e-05	+1.40e-04	-6.30e-04	-2.15e-05	+6.72e-05	+4.48e-05
444	+7.79e-05	+9.10e-05	-3.50e-04	-4.65e-05	+4.65e-06	+3.63e-05
445	+1.56e-05	+5.20e-05	-3.32e-04	-3.71e-05	+4.49e-05	+3.08e-05
446	+6.48e-05	+9.25e-05	-6.37e-04	-2.10e-05	-7.52e-05	+3.59e-05
447	-7.49e-07	-8.70e-09	-1.72e-05	+4.62e-09	+3.15e-08	-1.43e-08
448	-1.07e-06	-6.53e-08	-1.65e-05	+5.31e-08	+1.48e-08	-4.41e-09
449	-5.27e-05	-1.44e-05	-1.73e-04	+1.33e-05	-2.40e-05	+1.64e-05
450	-3.52e-05	-2.50e-07	-1.81e-04	-6.12e-07	-1.05e-05	+1.38e-05
451	+3.37e-05	+1.03e-04	-3.83e-04	-3.10e-05	-1.49e-04	+5.72e-05
452	-4.67e-06	+6.01e-05	-3.58e-04	-2.00e-05	+4.85e-05	+4.79e-05
453	-1.48e-05	+4.05e-05	-4.93e-04	+6.12e-05	-8.99e-05	+4.86e-05
454	-9.78e-07	+7.70e-05	-6.14e-04	+1.17e-04	+5.57e-04	+2.78e-05
455	-4.74e-05	+8.89e-07	-2.93e-04	-4.78e-07	+9.47e-06	+2.58e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
456	-6.72e-05	-2.00e-05	-2.80e-04	-4.94e-08	+7.09e-06	+2.42e-05
457	-6.26e-05	-1.49e-05	-3.98e-04	-7.54e-06	+1.19e-05	+1.29e-05
458	-4.63e-05	-3.17e-06	-4.16e-04	+8.43e-06	+7.29e-06	+1.57e-05
459	-3.25e-07	+1.52e-08	-1.82e-05	-3.32e-08	+3.45e-08	-1.76e-08
460	-1.61e-05	+1.38e-05	-1.95e-04	-1.67e-05	+3.00e-06	+1.56e-05
461	-2.72e-05	+2.54e-05	-3.15e-04	-4.99e-06	+6.09e-06	+3.38e-05
462	-2.32e-05	-3.36e-06	-2.84e-04	-1.51e-07	+1.74e-06	-6.90e-06
463	-2.15e-05	-5.25e-05	-4.43e-04	+1.84e-05	+6.28e-07	-1.79e-05
464	-2.50e-07	-6.04e-07	-1.11e-05	-6.45e-09	-1.80e-07	-4.86e-09
465	-5.82e-05	-6.12e-05	-1.59e-04	-1.41e-06	-4.58e-05	-2.74e-05
466	-5.94e-05	-7.25e-05	-2.29e-04	+1.46e-05	-2.17e-05	-3.42e-05
467	-6.38e-05	-8.22e-05	-3.18e-04	-2.26e-05	+1.06e-05	-3.49e-05
468	-4.04e-05	-6.87e-05	-3.77e-04	-5.02e-05	+7.65e-06	-3.15e-05
469	-3.83e-05	-5.10e-05	-2.12e-04	+3.87e-05	-1.43e-05	-2.70e-05
470	-8.58e-05	-8.46e-05	-2.23e-04	+7.61e-06	-2.80e-05	-4.05e-05
471	-8.87e-05	-9.34e-05	-3.10e-04	-2.88e-06	+2.01e-05	-3.52e-05
472	-9.36e-05	-1.09e-04	-2.01e-04	+3.82e-05	-3.48e-05	-1.96e-05
473	-8.93e-05	-1.11e-04	-3.74e-04	-2.80e-05	+6.44e-05	-9.01e-06
474	-1.01e-04	-1.03e-04	-3.31e-04	-2.44e-05	+3.84e-05	-2.04e-05
475	-1.11e-04	-9.72e-05	-2.24e-04	+2.71e-05	-3.90e-05	-3.10e-05
476	-4.73e-05	-8.13e-05	-1.89e-04	+3.82e-05	-2.65e-05	+1.88e-05
477	-6.73e-05	-1.05e-04	-3.95e-04	-5.71e-06	+7.03e-06	+7.09e-06
478	-7.76e-05	-1.08e-04	-3.90e-04	-9.05e-06	+9.45e-06	+8.66e-06
479	-6.28e-05	-8.82e-05	-2.01e-04	+3.54e-05	-3.40e-05	+2.11e-05
480	-2.69e-05	-7.11e-05	-1.94e-04	+3.78e-05	-2.63e-05	+4.80e-08
481	-5.06e-05	-9.94e-05	-4.03e-04	-4.40e-07	-1.69e-05	+1.80e-06
482	-6.05e-05	-1.01e-04	-4.03e-04	-5.40e-08	+9.33e-06	+5.24e-06
483	-4.36e-05	-7.14e-05	-2.03e-04	+3.84e-05	-2.50e-05	+1.36e-06
484	-2.19e-05	-8.37e-05	-1.89e-04	+3.07e-05	-1.28e-04	-1.67e-05
485	-3.72e-05	-1.00e-04	-4.13e-04	-5.10e-06	-2.18e-04	-4.00e-06
486	-4.50e-05	-9.95e-05	-4.13e-04	-3.17e-06	+8.44e-05	-2.36e-06
487	-3.49e-05	-7.98e-05	-1.94e-04	+3.26e-05	-1.15e-05	-1.52e-05
488	+4.02e-07	-6.66e-08	-1.57e-05	+7.74e-08	-1.25e-07	+7.38e-09
489	-1.50e-05	-3.51e-05	-1.93e-04	+4.03e-05	-1.22e-05	-1.01e-05
490	-4.10e-05	-6.31e-05	-2.72e-04	+3.79e-05	-3.97e-05	-2.52e-05
491	-1.16e-04	-3.41e-05	-3.60e-04	+1.19e-05	-1.15e-06	+3.96e-06
492	-1.27e-04	-4.86e-05	-3.93e-04	+7.27e-06	-1.85e-06	+1.22e-05
493	-1.12e-04	-3.81e-05	-3.94e-04	+8.71e-06	-9.82e-07	+7.13e-06
494	-6.97e-05	-7.34e-05	-4.16e-04	-4.03e-05	+6.89e-05	-4.01e-05
495	-7.93e-05	-3.71e-05	-4.26e-04	-2.31e-05	-9.24e-05	-2.57e-06
496	-9.53e-05	-3.48e-05	-4.07e-04	-1.18e-06	+4.72e-05	+8.76e-07
497	-5.88e-05	-4.28e-05	-4.72e-04	-8.14e-05	+5.20e-04	+1.33e-06
498	-3.17e-07	+1.04e-06	-1.78e-05	+5.21e-08	-2.70e-07	+1.98e-08
499	-7.44e-05	+5.57e-05	-1.77e-04	-1.22e-05	-8.91e-05	+3.19e-05
500	-1.48e-04	+7.41e-05	-2.86e-04	-1.02e-05	-6.67e-05	+5.82e-05
501	-9.51e-05	+1.33e-05	-3.60e-04	-1.45e-05	-1.45e-05	+2.41e-06
502	-9.29e-05	+4.15e-06	-4.40e-04	+8.87e-06	+1.82e-05	+3.06e-06
503	-9.81e-05	+2.84e-05	-4.48e-04	-1.24e-05	+6.02e-06	+8.63e-06
504	-1.80e-04	+8.99e-05	-3.92e-04	-3.13e-06	-5.16e-06	+5.75e-05
505	-1.35e-04	+7.49e-05	-4.68e-04	-1.11e-05	+8.97e-06	+2.72e-05
506	-1.12e-04	+5.20e-05	-4.56e-04	-9.52e-06	+1.89e-06	+1.89e-05
507	-1.63e-04	+9.50e-05	-4.89e-04	-4.66e-05	+3.60e-05	+2.69e-05
508	-1.30e-04	+9.50e-05	-6.43e-04	-1.32e-05	+7.59e-06	-2.99e-05
509	-6.65e-05	-3.63e-05	-4.48e-04	+2.99e-06	+6.68e-06	+2.11e-05
510	-7.25e-05	+3.74e-05	-7.82e-04	-1.17e-05	+2.19e-05	-1.38e-05
511	-3.54e-05	+2.42e-05	-9.32e-04	-1.16e-05	-1.31e-04	+3.77e-06
512	+3.27e-05	+5.32e-05	-7.42e-04	-1.61e-05	-2.43e-05	+2.04e-05
513	+1.00e-04	+1.64e-04	-4.82e-04	-3.79e-05	+6.62e-06	-1.10e-05
514	+1.18e-04	+1.69e-04	-4.65e-04	-3.18e-05	+1.75e-05	+1.42e-05
515	-4.34e-09	+1.68e-07	-1.87e-05	-5.10e-09	+3.11e-08	-2.99e-10
516	+7.92e-10	-1.52e-07	-1.88e-05	-4.00e-08	+4.13e-08	-7.47e-09
517	+2.35e-05	+1.40e-06	-2.07e-04	-8.20e-06	+2.78e-05	+6.02e-06
518	+2.02e-05	+1.79e-05	-2.17e-04	-1.21e-05	+2.51e-05	+5.94e-07
519	+4.35e-05	+6.92e-06	-2.98e-04	-1.60e-05	+2.81e-05	+9.46e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
520	+3.89e-05	+2.88e-05	-3.12e-04	-1.25e-05	+2.71e-05	+5.62e-07
521	+1.09e-04	+1.29e-04	-4.65e-04	-1.14e-05	+1.61e-05	-3.01e-05
522	+1.38e-04	+1.59e-04	-5.49e-04	+9.46e-06	-2.32e-06	-1.96e-05
523	+1.15e-04	+1.38e-04	-5.51e-04	+3.01e-07	+4.42e-06	-2.36e-05
524	+6.90e-05	+1.90e-05	-4.32e-04	-2.01e-05	+1.92e-05	+9.04e-06
525	+6.47e-05	+4.61e-05	-4.52e-04	-1.67e-05	+2.03e-05	-1.83e-07
526	+8.10e-05	+8.68e-05	-5.49e-04	-6.63e-06	+1.26e-05	-9.64e-06
527	+9.45e-05	+1.13e-04	-5.52e-04	-3.04e-07	+9.84e-06	-1.83e-05
528	+7.95e-05	+3.16e-05	-5.19e-04	-4.13e-05	+1.16e-05	+7.11e-06
529	+7.62e-05	+6.02e-05	-5.40e-04	-1.17e-05	+1.31e-05	-6.78e-07
530	+1.70e-07	+1.84e-06	-2.01e-05	-1.75e-08	+1.75e-07	-3.60e-09
531	+5.79e-05	+8.42e-05	-1.94e-04	-4.66e-05	+6.76e-05	-2.18e-05
532	+1.06e-04	+1.32e-04	-3.24e-04	-2.34e-05	+3.62e-05	-3.28e-05
533	+1.14e-04	+5.73e-05	-4.71e-04	-2.14e-05	+1.99e-05	+1.93e-05
534	+1.33e-04	+5.94e-05	-5.91e-04	+1.61e-05	-1.63e-05	+1.12e-05
535	+1.20e-04	+8.44e-05	-5.91e-04	-2.27e-06	-2.07e-06	+1.29e-05
536	+1.19e-04	+1.47e-04	-4.54e-04	-1.92e-05	-6.44e-06	-2.07e-05
537	+1.04e-04	+1.35e-04	-5.80e-04	+1.19e-05	-6.12e-06	+3.18e-06
538	+1.09e-04	+1.10e-04	-5.87e-04	+5.67e-06	+1.27e-06	+8.15e-06
539	+1.03e-04	+1.61e-04	-5.77e-04	-2.17e-05	-2.62e-05	+2.73e-06
540	-6.93e-07	-1.08e-08	-1.34e-05	-1.30e-08	+4.02e-07	+9.41e-09
541	-5.11e-05	+1.54e-05	-2.34e-04	-1.88e-05	-1.55e-05	-7.96e-06
542	-1.86e-05	+3.05e-05	-4.05e-04	-1.27e-05	+2.28e-05	-1.87e-05
543	+8.03e-05	+1.40e-05	-4.95e-04	-6.53e-06	-2.47e-07	+9.62e-07
544	+1.07e-04	+2.44e-05	-5.79e-04	-1.37e-05	+1.64e-06	+6.04e-06
545	+8.11e-05	+1.87e-05	-5.84e-04	-6.99e-06	-1.24e-05	+5.86e-06
546	+1.97e-05	+2.82e-05	-5.76e-04	+2.67e-05	-4.24e-05	-2.07e-05
547	+2.99e-05	+9.27e-06	-6.22e-04	+1.16e-05	-1.26e-06	+4.07e-06
548	+5.57e-05	+1.34e-05	-6.03e-04	+3.48e-07	-2.58e-05	+4.95e-06
549	+2.67e-06	+6.80e-06	-6.85e-04	+3.27e-05	-2.30e-04	+2.10e-06
550	+1.06e-04	-5.94e-05	-3.76e-04	-6.18e-05	-4.79e-06	-5.90e-06
551	+1.08e-04	-2.59e-05	-4.30e-04	-1.23e-05	-4.13e-06	+3.87e-06
552	-4.38e-07	-4.59e-09	-1.45e-05	+1.48e-08	+9.70e-08	+7.32e-10
553	-1.86e-05	-9.51e-06	-1.86e-04	+1.14e-05	-4.95e-06	-8.11e-08
554	-5.34e-06	-1.77e-05	-2.71e-04	+1.16e-05	+1.21e-05	+3.45e-07
555	+7.35e-05	-3.51e-05	-3.89e-04	-4.16e-06	+2.94e-06	-8.06e-06
556	+9.14e-05	-3.71e-05	-4.23e-04	-1.36e-05	-8.80e-06	-4.87e-06
557	+7.51e-05	-3.23e-05	-4.29e-04	-8.11e-06	-7.02e-06	-5.19e-06
558	+2.53e-05	-2.85e-05	-4.04e-04	+3.30e-06	+4.67e-06	+3.00e-06
559	+4.35e-05	-2.73e-05	-4.42e-04	-2.15e-06	-1.34e-05	+4.03e-07
560	+5.88e-05	-2.85e-05	-4.35e-04	-4.37e-06	-6.34e-06	-2.99e-06
561	+2.79e-05	-2.90e-05	-4.51e-04	-9.06e-07	+6.66e-06	+4.04e-06
562	+3.63e-06	-1.71e-05	-5.25e-04	+6.06e-06	-1.86e-05	-9.34e-06
563	+5.54e-06	-5.29e-05	-4.37e-04	-8.04e-05	-2.32e-06	-1.61e-05
564	-8.73e-06	-6.77e-05	-4.05e-04	-2.64e-05	+1.60e-06	-1.52e-05
565	-2.05e-05	-8.03e-05	-3.82e-04	+1.37e-07	+5.74e-06	-9.75e-06
566	+1.50e-08	-4.63e-08	-1.43e-05	+9.62e-08	-1.46e-07	-6.99e-10
567	+3.06e-07	-3.16e-07	-1.35e-05	+2.10e-07	+1.67e-07	+4.39e-08
568	+8.97e-06	-7.54e-05	-1.17e-04	+6.22e-05	-2.47e-05	+3.06e-05
569	+1.15e-05	-3.88e-05	-1.21e-04	+3.75e-05	+3.13e-05	+1.64e-05
570	-8.59e-06	-1.12e-04	-2.71e-04	+1.50e-05	+8.79e-06	+2.50e-06
571	+3.05e-05	-6.62e-05	-2.72e-04	+2.68e-05	-7.23e-06	+1.56e-05
572	+6.58e-05	-8.52e-05	-3.73e-04	-3.12e-06	-4.68e-05	-1.29e-05
573	+6.51e-05	-9.04e-05	-3.62e-04	-7.75e-06	-4.40e-05	-1.01e-05
574	+5.38e-05	-8.34e-05	-4.05e-04	-5.10e-06	-9.37e-05	-1.06e-05
575	-9.47e-06	-1.04e-04	-4.26e-04	-1.74e-05	+4.46e-05	+5.41e-06
576	+1.37e-05	-8.56e-05	-4.25e-04	+4.37e-06	-4.60e-05	+1.56e-05
577	+2.60e-05	-7.59e-05	-3.90e-04	+1.71e-06	-2.33e-05	+6.53e-06
578	+5.21e-05	-7.36e-05	-4.24e-04	+1.65e-06	+6.90e-05	-3.11e-06
579	-6.97e-06	-9.80e-05	-4.45e-04	-1.39e-05	+6.63e-05	+3.53e-06
580	+6.38e-06	-8.57e-05	-4.46e-04	-2.81e-06	-5.40e-05	+1.20e-05
581	+5.61e-06	-3.53e-05	-5.34e-04	-3.43e-06	+3.22e-05	+6.78e-06
582	+6.95e-05	+1.23e-04	-6.48e-04	-1.68e-05	-1.68e-06	+3.82e-05
583	-1.38e-06	-2.42e-07	-1.63e-05	+1.21e-07	-1.02e-07	+2.73e-08

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
584	-7.34e-05	-3.00e-05	-1.70e-04	+2.49e-05	-1.95e-05	+1.38e-05
585	-8.95e-05	-3.97e-05	-2.76e-04	-4.21e-06	-5.96e-06	+1.89e-05
586	-2.97e-05	+1.24e-05	-4.49e-04	+3.19e-05	+5.07e-05	+2.46e-05
587	+4.53e-06	-2.69e-05	-5.87e-04	+9.91e-05	+5.35e-04	-1.98e-05
588	-2.10e-05	-1.55e-05	-5.25e-04	+4.22e-05	-6.82e-05	-9.09e-06
589	-7.89e-05	-2.57e-05	-3.90e-04	-2.08e-05	+1.56e-05	+1.27e-05
590	-5.21e-05	-9.46e-06	-4.66e-04	-9.13e-06	+6.17e-06	+3.75e-07
591	-3.77e-05	-1.05e-05	-4.88e-04	+9.29e-06	+6.42e-05	-3.47e-06
592	-6.65e-05	-1.18e-05	-4.58e-04	-2.06e-05	+8.37e-06	+4.80e-06
593	-5.33e-05	-6.62e-05	-3.76e-04	-4.11e-05	+1.71e-05	-2.54e-05
594	-7.10e-05	-7.98e-05	-3.62e-04	-4.11e-06	+2.79e-05	-2.09e-05
595	+1.50e-05	-4.19e-05	-1.34e-04	+5.01e-05	-5.65e-05	+1.03e-06
596	-8.40e-06	-8.12e-05	-2.45e-04	+4.88e-05	-8.33e-05	-2.27e-05
597	-4.74e-05	-9.10e-05	-4.53e-04	-5.87e-05	+1.60e-04	+1.27e-05
598	+3.46e-05	-1.38e-05	-1.91e-04	-3.38e-06	+3.72e-05	+1.45e-05
599	+5.83e-05	-1.41e-05	-2.74e-04	-1.58e-05	+3.06e-05	+1.95e-05
600	+8.27e-05	-5.48e-06	-3.92e-04	-2.01e-05	+1.58e-05	+1.66e-05
601	-6.67e-05	+1.77e-05	-2.47e-04	-2.01e-05	-3.99e-05	-7.85e-06
602	-3.19e-05	+3.55e-05	-3.69e-04	-1.23e-05	+9.70e-05	-1.95e-05
603	+1.23e-05	+3.43e-05	-6.59e-04	+3.48e-05	-9.18e-05	-3.07e-05
604	-4.95e-05	-9.69e-06	-1.88e-04	+1.19e-05	-1.44e-05	-1.36e-07
605	-3.23e-05	-1.87e-05	-2.65e-04	+1.32e-05	+2.89e-05	+1.54e-06
606	+1.71e-05	-3.24e-05	-4.29e-04	+4.84e-06	-1.09e-05	+5.81e-06
607	+4.59e-08	-1.24e-08	-7.56e-06	-1.78e-07	+1.82e-08	-1.00e-07
608	+5.30e-05	+9.32e-05	-4.11e-05	-7.75e-05	-7.37e-05	+6.33e-05
609	+2.78e-07	-3.52e-08	-7.64e-06	-1.87e-08	-1.91e-08	-7.54e-09
610	+7.38e-06	+3.30e-05	-3.36e-05	-4.04e-05	-1.51e-05	+3.05e-06
611	+4.74e-05	-7.08e-05	-3.59e-04	+9.53e-06	+9.19e-06	+1.94e-06
612	+4.12e-05	-7.33e-05	-3.94e-04	+2.29e-06	+3.21e-05	+2.14e-06
613	+6.26e-07	+1.29e-07	-9.25e-06	-1.33e-07	+2.92e-08	-3.92e-08
614	+5.08e-05	+8.30e-05	-4.09e-05	-7.98e-05	+2.12e-05	+4.54e-05
615	+2.95e-07	-2.47e-08	-9.66e-06	-8.68e-09	-1.50e-08	-2.19e-08
616	+6.73e-06	+1.92e-05	-5.21e-05	-2.35e-05	-1.56e-05	+8.57e-06
617	+6.75e-08	-9.93e-09	-9.80e-06	-3.79e-11	+5.20e-08	-5.73e-09
618	-6.04e-05	+5.12e-06	-5.51e-05	-7.00e-06	+9.04e-05	+2.06e-06
619	+4.94e-05	-1.85e-05	-1.47e-04	+2.68e-05	+2.75e-05	+3.27e-06
620	+6.96e-05	-4.36e-05	-2.47e-04	+2.85e-05	+1.32e-05	+4.77e-06
621	-5.52e-07	-1.91e-08	-9.99e-06	-6.49e-09	+4.01e-08	+1.49e-08
622	-7.32e-06	+1.35e-05	-4.40e-05	-1.66e-05	+3.12e-05	-5.81e-06
623	-6.18e-07	+8.32e-09	-8.47e-06	-1.40e-07	+2.76e-08	+6.88e-08
624	-6.96e-05	+6.62e-05	-4.39e-05	-5.16e-05	+9.17e-05	-4.67e-05
625	+3.10e-07	-4.38e-08	-7.67e-06	+4.83e-08	-7.04e-08	-1.06e-08
626	+3.06e-05	-3.70e-05	-3.56e-05	+4.08e-05	+1.24e-05	+7.26e-06
627	+9.76e-05	+2.18e-05	-4.58e-04	-4.53e-05	-2.36e-06	+7.69e-06
628	-1.33e-05	+3.53e-05	-9.54e-04	-8.77e-06	+1.99e-05	-5.04e-06
629	+4.43e-07	-5.91e-09	-9.59e-06	+2.43e-08	-7.72e-08	-4.83e-09
630	+5.26e-05	-7.74e-05	-4.52e-04	-1.83e-06	-1.78e-05	-8.50e-06
631	+9.13e-05	-1.56e-05	-3.77e-04	-1.51e-05	+1.30e-05	+1.80e-05
632	+9.72e-05	-5.88e-06	-4.42e-04	-3.63e-05	+4.81e-06	+1.29e-05
633	+9.61e-05	-8.73e-05	-2.78e-04	-6.62e-06	+4.59e-06	-5.97e-06
634	+9.43e-05	-8.29e-05	-3.18e-04	-2.05e-05	-8.61e-06	-9.53e-06
635	+1.23e-04	+1.82e-04	-5.61e-04	-9.57e-06	+2.96e-05	+2.31e-05
636	+1.29e-04	+1.87e-04	-5.51e-04	-1.29e-05	+3.85e-05	+1.02e-05
637	+1.08e-04	+1.40e-04	-5.34e-04	-4.19e-05	-2.53e-05	+3.74e-06
638	+1.03e-04	+1.58e-04	-5.22e-04	-3.97e-05	-2.31e-05	+2.53e-06
639	+1.17e-04	+1.75e-04	-5.92e-04	-1.99e-05	-7.41e-05	-2.83e-05
640	+9.79e-05	+1.84e-04	-5.78e-04	-2.12e-05	-7.71e-05	-1.59e-05
641	+9.66e-05	+1.67e-04	-7.28e-04	-1.95e-06	-3.34e-05	+4.13e-05
642	+8.74e-05	+1.69e-04	-7.14e-04	-4.16e-06	-2.68e-05	+3.30e-05
643	+7.08e-05	+7.38e-05	-7.89e-04	-2.01e-05	-5.30e-05	+3.12e-05
644	+5.69e-05	+8.23e-05	-7.73e-04	-1.84e-05	-7.03e-05	+3.13e-05
645	+3.51e-05	+2.72e-05	-9.29e-04	-1.42e-05	-1.08e-04	+1.15e-05
646	+9.86e-06	+3.32e-05	-9.11e-04	-1.33e-05	-1.12e-04	+1.24e-05
647	-7.07e-05	+2.00e-05	-9.94e-04	-1.18e-05	+1.58e-04	-5.58e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
648	-3.51e-05	+2.49e-05	-9.87e-04	-1.08e-05	+1.84e-04	-5.38e-06
649	-1.25e-04	+5.43e-05	-8.16e-04	-1.50e-05	+8.26e-05	-2.40e-05
650	-1.04e-04	+6.05e-05	-8.00e-04	-1.36e-05	+1.01e-04	-2.44e-05
651	-1.83e-04	+1.29e-04	-6.91e-04	+3.81e-06	+4.77e-05	-2.71e-05
652	-1.61e-04	+1.29e-04	-6.81e-04	-4.94e-07	+6.56e-05	-1.80e-05
653	-4.51e-05	-8.12e-05	-5.84e-04	-6.77e-05	+3.66e-05	+2.74e-05
654	-3.00e-05	-5.21e-05	-5.73e-04	-6.93e-05	-4.23e-05	+3.86e-06
655	-2.20e-05	-4.36e-05	-5.95e-04	-1.42e-05	+6.71e-06	+1.75e-05
656	-2.43e-05	-3.69e-05	-5.82e-04	-1.86e-05	-1.58e-05	+5.95e-06
657	+1.18e-04	+9.32e-06	-6.47e-04	-3.28e-05	+9.38e-06	-9.93e-06
658	+1.26e-04	+3.20e-05	-6.26e-04	-3.35e-05	+3.36e-05	+2.11e-06
659	-1.18e-04	-6.15e-05	-4.13e-04	-3.23e-05	+6.85e-05	-9.41e-05
660	-8.88e-05	-4.47e-05	-4.29e-04	-2.50e-05	+1.88e-05	-5.69e-05
661	-3.16e-04	-8.68e-05	-4.11e-04	+2.83e-04	+3.14e-04	-8.67e-05
662	+5.19e-05	-6.71e-05	-1.42e-04	+2.43e-05	+4.69e-05	+1.59e-06
663	+7.86e-05	-8.38e-05	-2.01e-04	-8.16e-07	+2.96e-05	-2.58e-06
664	+5.20e-08	-7.62e-07	-7.76e-06	+2.78e-09	+6.72e-08	+1.03e-08
665	+4.35e-05	-2.02e-05	-1.84e-04	+1.83e-06	+4.21e-05	+2.01e-05
666	+6.89e-05	-2.25e-05	-2.64e-04	-1.14e-05	+3.07e-05	+2.42e-05
667	+2.51e-08	-3.08e-07	-9.44e-06	-8.60e-08	+5.07e-08	-2.52e-08
668	+7.98e-05	-6.81e-05	-3.33e-04	-2.24e-05	-1.61e-05	-1.75e-05
669	-1.59e-06	-2.58e-05	-7.04e-04	-5.26e-05	+3.61e-06	-7.48e-06
670	-1.81e-05	-3.48e-05	-5.30e-04	-5.39e-05	+1.42e-05	-1.32e-05
671	-9.03e-06	-3.18e-05	-5.98e-04	-7.81e-05	+9.17e-06	-1.24e-05
672	-2.73e-05	-3.64e-05	-4.94e-04	-1.61e-05	+2.02e-05	-1.37e-05
673	-1.23e-05	-2.57e-05	-5.43e-04	-7.52e-05	+9.07e-06	-1.17e-05
674	-3.73e-05	-5.43e-05	-4.53e-04	-5.29e-06	+1.17e-05	-1.66e-05
675	-2.40e-05	-3.69e-05	-4.59e-04	-1.50e-05	+9.28e-06	-1.82e-05
676	-5.52e-05	-8.05e-05	-4.13e-04	-1.47e-05	+1.10e-05	-6.98e-06
677	-4.83e-05	-7.03e-05	-4.27e-04	-1.62e-05	+1.31e-05	-1.11e-05
678	-1.08e-04	-5.13e-05	-4.62e-04	-1.38e-06	+5.41e-06	+6.02e-06
679	-1.20e-04	-4.78e-05	-4.61e-04	+7.59e-07	+2.54e-05	-1.72e-05
680	-2.13e-05	-1.41e-05	-6.19e-04	-1.86e-05	-3.95e-05	-5.92e-06
681	-2.14e-05	-1.05e-05	-6.13e-04	-2.07e-05	+4.45e-05	-1.40e-05
682	+8.67e-05	-2.24e-05	-4.94e-04	-1.34e-05	-5.65e-06	-1.29e-06
683	+1.89e-05	-2.56e-05	-5.95e-04	-6.18e-06	+5.46e-06	-1.43e-05
684	+4.58e-05	-3.97e-05	-5.93e-04	-5.99e-06	+1.58e-05	-1.28e-05
685	+5.22e-06	-1.72e-05	-6.13e-04	-6.21e-06	-7.75e-06	-1.04e-05
686	-1.98e-05	-1.41e-05	-5.99e-04	-1.80e-05	+4.55e-05	+8.52e-08
687	-6.37e-06	-1.44e-05	-6.10e-04	-1.75e-05	+7.49e-06	-6.20e-06
688	-4.48e-06	-2.05e-05	-6.85e-04	-8.12e-06	-1.35e-05	+1.36e-05
689	+9.94e-06	-1.42e-05	-6.88e-04	-8.82e-06	+2.54e-05	+1.20e-05
690	+8.66e-06	-2.03e-05	-6.23e-04	-1.44e-05	+9.38e-06	-8.22e-06
691	-6.23e-05	-1.93e-05	-5.14e-04	-3.28e-06	+6.02e-05	+1.89e-05
692	-8.02e-05	-3.22e-05	-4.84e-04	-1.40e-06	+7.47e-06	+1.18e-05
693	-9.41e-05	-4.23e-05	-4.68e-04	+1.20e-07	+1.96e-05	+1.04e-05
694	+4.60e-05	-2.03e-05	-5.20e-04	-1.05e-05	-2.08e-06	+1.53e-06
695	+5.92e-05	-1.99e-05	-5.11e-04	-1.13e-05	-3.43e-06	-2.89e-07
696	+7.24e-05	-2.09e-05	-5.04e-04	-1.28e-05	-6.76e-06	-1.31e-06
697	-8.13e-06	-1.13e-05	-6.15e-04	-7.46e-06	+2.24e-05	-7.17e-06
698	+2.32e-05	-2.40e-05	-6.31e-04	-1.08e-05	-1.66e-05	-5.12e-06
699	-4.06e-05	+3.90e-07	-5.61e-04	+2.08e-06	-1.15e-04	+2.34e-05
700	+3.20e-05	-2.24e-05	-5.30e-04	-1.12e-05	-2.36e-06	+3.72e-06
701	-2.49e-05	+6.80e-06	-5.74e-04	-1.35e-05	-1.29e-04	-1.03e-05
702	+1.53e-05	-2.63e-05	-5.31e-04	-1.29e-05	+1.45e-05	+5.71e-06
703	-1.86e-05	-2.28e-08	-5.44e-04	-3.02e-05	+3.75e-05	-2.29e-05
704	-2.88e-05	+3.23e-05	-6.83e-04	-4.27e-05	+1.89e-05	-1.10e-05
705	-3.70e-05	+1.67e-05	-6.86e-04	-3.14e-05	+1.88e-05	-1.87e-05
706	-2.67e-05	+3.93e-05	-6.62e-04	+7.87e-06	+5.82e-06	-1.22e-05
707	-4.82e-05	-4.70e-07	-6.14e-04	-8.98e-05	+3.41e-05	-1.46e-05
708	+9.60e-05	+1.04e-04	-8.63e-04	-1.11e-05	+5.46e-05	+1.68e-05
709	+6.17e-05	+9.68e-05	-8.64e-04	-9.55e-06	+6.75e-05	+1.93e-05
710	-1.84e-05	+5.80e-05	-6.39e-04	-2.37e-05	+3.92e-06	+4.52e-07
711	+8.91e-05	+1.06e-04	-8.53e-04	-1.10e-05	-8.76e-07	-4.15e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
712	+7.33e-05	+1.05e-04	-8.50e-04	-8.77e-06	+1.00e-07	+6.70e-06
713	+5.94e-05	+6.22e-05	-7.36e-04	-1.21e-05	-8.63e-06	+2.13e-05
714	+6.01e-05	+8.35e-05	-7.74e-04	-1.44e-05	+3.65e-05	+2.30e-05
715	+1.63e-05	+1.27e-05	-8.32e-04	-1.79e-05	+9.65e-06	+2.16e-05
716	+3.81e-05	+2.88e-05	-8.79e-04	-1.31e-05	-2.35e-05	+1.32e-05
717	+2.33e-05	-2.67e-05	-8.08e-04	-6.48e-05	-1.65e-04	-2.94e-05
718	+6.62e-05	-4.96e-05	-9.19e-04	-8.82e-05	+2.89e-05	-1.39e-05
719	+5.66e-06	+4.28e-05	-6.09e-04	-2.85e-05	+2.41e-05	-1.70e-05
720	+1.67e-05	+2.44e-05	-6.38e-04	-3.42e-05	+2.26e-05	-2.40e-05
721	+6.21e-05	+4.31e-05	-7.77e-04	-9.45e-06	-5.01e-05	+1.83e-05
722	+2.31e-05	-8.83e-06	-8.34e-04	-2.17e-05	+1.09e-05	+2.50e-05
723	+2.18e-05	+4.73e-07	-7.00e-04	-4.51e-05	+1.32e-04	-2.88e-05
724	-4.04e-06	+5.43e-05	-6.07e-04	-2.52e-05	-6.80e-06	-8.77e-06
725	+3.38e-05	-3.45e-05	-8.77e-04	-3.82e-05	-2.50e-05	+2.55e-05
726	-4.08e-06	+2.52e-05	-8.08e-04	-5.33e-05	-1.89e-05	-2.54e-06
727	-4.99e-06	+3.43e-06	-8.12e-04	-4.88e-05	-6.12e-05	-5.40e-06
728	-5.31e-06	+1.46e-05	-7.90e-04	-5.02e-05	+4.29e-05	+1.66e-05
729	-1.48e-05	-5.32e-06	-7.94e-04	-4.41e-05	+3.93e-05	+1.59e-05
730	-4.99e-05	-1.62e-05	-5.58e-04	-3.42e-05	-6.25e-06	-3.36e-06
731	-5.60e-05	-9.97e-06	-5.54e-04	-4.29e-05	+3.99e-05	-9.11e-06
732	-3.53e-05	-1.61e-05	-6.30e-04	-2.35e-05	+2.54e-05	-3.80e-06
733	-4.05e-05	-1.56e-05	-5.86e-04	-2.31e-05	+1.03e-05	+6.83e-07
734	-9.83e-06	+5.62e-06	-7.81e-04	-3.89e-05	-3.65e-05	+1.50e-07
735	-1.39e-05	+3.59e-06	-7.80e-04	-3.64e-05	+8.71e-06	+9.03e-06
736	+5.39e-05	+1.34e-05	-6.04e-04	-2.50e-05	-2.98e-07	-1.92e-08
737	+3.90e-05	+1.07e-05	-6.29e-04	-1.79e-05	-6.54e-06	-1.23e-06
738	+4.29e-05	+1.05e-05	-6.17e-04	-1.67e-05	-4.86e-06	+7.18e-07
739	+2.64e-05	+3.13e-05	-7.39e-04	-5.46e-05	-4.82e-06	-1.28e-05
740	+4.08e-05	+2.08e-05	-7.31e-04	-4.96e-05	-2.91e-06	-9.61e-06
741	+1.97e-05	+3.83e-05	-7.46e-04	-5.02e-05	+6.73e-07	-5.86e-06
742	+1.33e-05	+3.89e-05	-7.77e-04	-4.27e-05	-4.41e-06	+2.44e-06
743	-7.13e-06	+8.84e-07	-7.70e-04	-4.10e-05	-1.14e-06	-5.43e-06
744	+2.43e-06	-4.25e-06	-7.60e-04	-3.46e-05	+3.71e-06	-6.05e-07
745	+1.05e-05	+2.57e-05	-8.19e-04	-3.99e-05	-6.39e-05	+1.51e-05
746	+1.75e-05	+3.24e-05	-8.17e-04	-3.93e-05	+1.20e-05	+1.20e-05
747	+8.58e-06	+2.16e-06	-7.62e-04	-3.76e-05	+2.81e-05	+1.38e-05
748	+1.39e-05	+1.13e-05	-7.88e-04	-4.35e-05	-1.48e-04	+1.35e-05
749	-4.39e-05	-1.71e-05	-5.65e-04	-2.60e-05	+1.77e-05	+1.05e-06
750	-2.66e-05	-2.33e-05	-7.02e-04	-1.36e-05	+1.46e-05	-5.96e-06
751	+4.65e-05	+1.18e-05	-6.09e-04	-1.87e-05	-7.79e-06	+1.74e-06
752	+3.75e-05	+1.29e-05	-6.45e-04	-2.20e-05	-3.50e-06	-3.19e-06
753	-1.13e-05	-1.32e-05	-7.38e-04	-2.64e-05	-1.48e-05	+1.41e-05
754	+3.43e-05	+1.66e-05	-6.86e-04	-2.98e-05	-1.82e-07	-4.19e-06
755	-7.78e-05	+1.94e-04	-9.22e-04	-2.72e-05	+7.73e-05	-1.98e-05
756	-1.09e-04	+1.84e-04	-9.27e-04	-2.32e-05	+7.77e-05	-2.28e-05
757	-5.54e-05	+1.11e-04	-1.12e-03	-2.83e-05	+1.06e-04	-4.13e-05
758	-9.16e-05	+9.95e-05	-1.13e-03	-2.68e-05	+1.12e-04	-3.71e-05
759	-8.31e-06	+6.72e-05	-1.26e-03	-2.06e-05	+2.10e-05	+3.26e-06
760	-1.42e-05	+5.88e-05	-1.27e-03	-1.99e-05	+1.37e-05	-5.48e-08
761	+1.96e-05	+7.96e-05	-1.25e-03	-1.75e-05	-4.66e-05	+7.77e-06
762	+2.87e-05	+7.21e-05	-1.26e-03	-1.75e-05	-4.09e-05	+1.13e-05
763	+5.39e-05	+1.34e-04	-1.10e-03	-2.15e-05	-1.04e-04	+4.00e-05
764	+8.98e-05	+1.26e-04	-1.10e-03	-2.01e-05	-1.30e-04	+3.63e-05
765	+5.88e-05	+2.10e-04	-9.54e-04	-1.72e-05	-5.35e-05	+2.05e-05
766	+7.86e-05	+2.03e-04	-9.61e-04	-1.44e-05	-6.88e-05	+2.40e-05
767	+4.97e-05	+2.45e-04	-8.41e-04	-2.29e-05	-7.15e-05	+1.95e-05
768	+7.19e-05	+2.36e-04	-8.48e-04	-2.06e-05	-6.73e-05	+1.46e-05
769	+4.21e-05	+2.68e-04	-7.67e-04	-3.37e-05	+3.50e-06	-6.51e-07
770	+4.41e-05	+2.54e-04	-7.74e-04	-3.25e-05	+2.73e-06	-1.33e-06
771	+4.37e-05	+2.45e-04	-8.00e-04	-3.28e-05	+4.71e-05	-1.89e-05
772	+3.47e-05	+2.32e-04	-8.06e-04	-2.97e-05	+4.69e-05	-1.54e-05
773	-1.12e-04	+1.93e-04	-8.35e-04	-1.52e-05	+1.12e-04	-3.35e-06
774	-1.18e-04	+1.90e-04	-7.84e-04	-1.68e-05	+4.95e-05	+1.75e-05
775	-9.19e-05	+1.46e-04	-9.33e-04	-2.74e-05	+1.59e-05	-3.50e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
776	-9.90e-05	+1.67e-04	-9.27e-04	-2.78e-05	-2.56e-06	-3.14e-05
777	-8.75e-05	+1.23e-04	-9.97e-04	-2.58e-05	+8.49e-05	-3.88e-05
778	-5.47e-05	+6.83e-05	-1.16e-03	-1.11e-05	+5.69e-06	-1.29e-05
779	-7.42e-05	+8.06e-05	-1.14e-03	-1.55e-05	-9.24e-06	-2.43e-05
780	-3.12e-05	+6.15e-05	-1.20e-03	-1.39e-05	+6.86e-05	-9.54e-06
781	-6.57e-07	+6.38e-05	-1.20e-03	-1.95e-05	+2.88e-06	+5.53e-06
782	-3.37e-06	+6.08e-05	-1.21e-03	-1.99e-05	-3.14e-05	+5.38e-06
783	+9.09e-06	+6.70e-05	-1.22e-03	-1.96e-05	+6.62e-05	+6.43e-06
784	+6.61e-05	+9.24e-05	-1.14e-03	-1.03e-05	-1.72e-05	+2.07e-05
785	+4.32e-05	+8.10e-05	-1.18e-03	-1.25e-05	-5.55e-05	+1.87e-05
786	+8.18e-05	+1.07e-04	-1.13e-03	-1.26e-05	-1.40e-05	+2.82e-05
787	+7.06e-05	+2.24e-04	-8.50e-04	-5.23e-06	-1.64e-05	+6.20e-06
788	+6.69e-05	+2.16e-04	-8.82e-04	-6.66e-06	+4.85e-06	+1.56e-05
789	+7.37e-05	+2.28e-04	-8.51e-04	-7.10e-06	-1.76e-06	+1.03e-05
790	+5.72e-05	+2.50e-04	-7.22e-04	-2.78e-05	-1.48e-05	+6.58e-06
791	+5.75e-05	+2.45e-04	-7.63e-04	-2.30e-05	-4.96e-05	+1.13e-05
792	+5.75e-05	+2.53e-04	-7.31e-04	-3.05e-05	+3.52e-06	+2.87e-06
793	+4.09e-05	+2.48e-04	-7.10e-04	-3.06e-05	-2.12e-05	-8.35e-06
794	+3.84e-05	+2.52e-04	-7.37e-04	-3.25e-05	-4.14e-05	-5.02e-06
795	+4.38e-05	+2.42e-04	-7.29e-04	-2.77e-05	+1.60e-06	-1.30e-05
796	+5.18e-05	+2.25e-04	-7.94e-04	-1.71e-05	-6.66e-05	-8.86e-06
797	+8.35e-05	+1.68e-04	-9.42e-04	-1.98e-05	+8.64e-06	+3.40e-05
798	+8.49e-05	+1.87e-04	-9.48e-04	-1.82e-05	-8.43e-06	+3.02e-05
799	+7.95e-05	+1.47e-04	-9.88e-04	-1.98e-05	-1.15e-06	+3.71e-05
800	+2.79e-05	+1.95e-06	-5.55e-04	-3.80e-05	-2.23e-05	-2.20e-05
801	+3.76e-05	-1.74e-05	-5.59e-04	-4.50e-05	-2.30e-05	-2.24e-05
802	+5.93e-05	+5.63e-05	-7.84e-04	-6.69e-05	-2.28e-05	-3.73e-06
803	+6.91e-05	+3.96e-05	-7.88e-04	-4.73e-05	-2.26e-05	-2.11e-06
804	+1.33e-04	+1.77e-04	-6.43e-04	-1.21e-06	-1.13e-05	-2.31e-05
805	+9.64e-05	-3.81e-05	-4.58e-04	-3.13e-05	-1.35e-05	-8.44e-06
806	+1.01e-04	-2.37e-05	-4.91e-04	-1.23e-05	-1.22e-05	-2.10e-06
807	+5.26e-05	-9.65e-05	-3.87e-04	-7.69e-07	-2.94e-05	-1.72e-05
808	+7.01e-05	-8.16e-05	-3.68e-04	+2.68e-05	-2.14e-05	-2.06e-05
809	+1.02e-04	-1.18e-05	-5.10e-04	-1.38e-05	-1.04e-05	+4.05e-07
810	+8.72e-05	+1.08e-04	-6.48e-04	-1.59e-05	-1.76e-07	-7.11e-06
811	+9.71e-05	+1.32e-04	-6.49e-04	-9.68e-06	-4.43e-06	-1.36e-05
812	+1.13e-04	+1.54e-04	-6.45e-04	-1.01e-05	-9.93e-06	-1.93e-05
813	+8.73e-05	-5.58e-05	-3.98e-04	-5.91e-05	-1.39e-05	-1.25e-05
814	+1.00e-04	+4.84e-06	-4.95e-04	+3.18e-05	-6.11e-06	+3.21e-06
815	+8.57e-05	+6.35e-05	-6.19e-04	-3.00e-05	+6.27e-07	+4.68e-06
816	+8.36e-05	+8.54e-05	-6.37e-04	-2.00e-05	+1.51e-06	-7.21e-07
817	+9.30e-05	+3.69e-05	-5.48e-04	-7.29e-05	-2.02e-06	+8.69e-06
818	+6.20e-05	+2.22e-04	-7.70e-04	-1.55e-05	-5.13e-05	-2.81e-07
819	+6.46e-05	+2.06e-04	-7.82e-04	-3.40e-06	-4.01e-05	+4.17e-06
820	+6.89e-05	+1.45e-04	-8.11e-04	-1.09e-05	-1.46e-05	+6.37e-07
821	+6.81e-05	+1.69e-04	-8.04e-04	-7.68e-06	-1.95e-05	+1.13e-06
822	+5.89e-05	+3.60e-06	-5.62e-04	-3.16e-05	-2.02e-05	-9.73e-06
823	+6.39e-05	+1.11e-05	-6.05e-04	-3.12e-05	-2.08e-05	-4.57e-06
824	+4.75e-05	-6.62e-06	-5.46e-04	-1.26e-05	-2.29e-05	-1.61e-05
825	+2.56e-05	-3.04e-05	-5.07e-04	-7.27e-05	-2.17e-05	-2.49e-05
826	+6.57e-05	+1.66e-05	-6.37e-04	-4.86e-05	-2.31e-05	-3.06e-06
827	+6.77e-05	+2.58e-05	-7.00e-04	-7.33e-05	-2.33e-05	-3.28e-06
828	+6.69e-05	+1.89e-04	-7.92e-04	-9.68e-06	-2.75e-05	+2.19e-06
829	+6.96e-05	+9.38e-05	-7.69e-04	-9.64e-06	-1.45e-05	+2.24e-07
830	+6.94e-05	+1.19e-04	-7.98e-04	-1.84e-05	-1.31e-05	+6.43e-07
831	+6.97e-05	+6.46e-05	-7.66e-04	+1.04e-05	-1.92e-05	-2.77e-07
832	-7.71e-06	-6.96e-06	-4.98e-04	-3.61e-05	-1.67e-05	+1.94e-06
833	-4.02e-07	-2.26e-05	-4.94e-04	-3.52e-05	-1.66e-05	-1.80e-06
834	+3.62e-06	-4.14e-05	-4.39e-04	-6.63e-05	-2.12e-05	-2.39e-05
835	+8.72e-07	-2.74e-05	-4.64e-04	-4.87e-05	-2.23e-05	-9.27e-06
836	-2.14e-06	-2.25e-05	-5.11e-04	-3.16e-05	-1.47e-05	-5.18e-08
837	-1.18e-05	-1.30e-05	-5.29e-04	-6.12e-05	-2.94e-04	+4.19e-06
838	-9.87e-06	-1.20e-05	-5.19e-04	-6.32e-05	-2.14e-06	-1.78e-06
839	-2.75e-05	-3.16e-05	-4.96e-04	-5.27e-05	+4.79e-05	-6.33e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
840	-2.88e-05	-2.77e-05	-4.70e-04	-4.95e-05	+3.29e-05	-9.13e-06
841	-2.31e-05	-3.21e-05	-5.38e-04	-4.55e-05	+1.97e-05	+1.85e-06
842	-2.63e-05	-3.27e-05	-5.28e-04	-4.54e-05	+2.95e-05	+1.86e-06
843	-1.83e-05	-2.62e-05	-5.57e-04	-4.65e-05	-2.82e-06	+6.96e-06
844	-2.13e-05	-2.87e-05	-5.52e-04	-4.55e-05	+2.33e-05	+7.14e-06
845	-1.05e-05	-1.84e-05	-5.58e-04	-5.24e-05	-1.90e-04	+7.56e-06
846	-1.36e-05	-2.04e-05	-5.60e-04	-5.13e-05	+5.71e-05	+8.58e-06
847	-1.52e-07	-2.40e-05	-4.81e-04	-4.03e-05	-2.08e-05	-4.38e-06
848	-5.79e-07	-2.23e-05	-5.01e-04	-3.22e-05	-1.31e-05	-3.62e-07
849	-1.19e-06	-2.24e-05	-5.06e-04	-3.10e-05	-9.97e-06	+1.37e-07
850	-6.99e-06	-1.62e-05	-5.27e-04	-5.16e-05	+5.50e-06	-5.34e-06
851	-4.77e-06	-2.13e-05	-5.26e-04	-3.69e-05	-6.41e-06	-2.15e-06
852	-2.93e-05	-8.56e-05	-4.42e-04	-1.33e-05	+2.09e-04	+4.19e-07
853	-5.02e-05	-8.43e-05	-4.15e-04	-1.38e-05	+2.63e-05	-8.33e-06
854	-4.44e-05	-8.85e-05	-4.43e-04	-1.35e-05	+2.52e-05	-1.20e-06
855	-4.67e-05	-8.80e-05	-4.37e-04	-1.44e-05	-1.66e-05	-2.59e-06
856	-4.17e-05	-8.69e-05	-4.56e-04	-1.34e-05	+2.57e-05	+1.82e-06
857	-4.42e-05	-8.77e-05	-4.53e-04	-1.32e-05	+5.16e-06	+2.08e-06
858	-3.78e-05	-8.56e-05	-4.48e-04	-1.49e-05	+3.67e-04	+3.43e-07
859	-4.04e-05	-8.58e-05	-4.51e-04	-1.41e-05	-7.44e-05	+1.23e-06
860	+1.71e-06	-7.54e-05	-4.81e-04	-1.58e-05	-3.18e-06	+7.34e-06
861	+3.40e-06	-5.68e-05	-5.05e-04	-2.70e-05	-1.15e-05	+4.83e-06
862	-7.01e-06	-8.37e-05	-4.82e-04	-1.70e-05	-3.97e-07	+4.99e-06
863	-8.35e-06	-6.24e-05	-5.07e-04	-3.25e-05	+1.38e-05	+4.86e-06
864	-6.62e-06	+7.27e-06	-5.31e-04	-5.21e-05	+8.27e-06	-1.39e-05
865	-6.14e-06	-8.66e-06	-5.10e-04	-3.15e-05	-7.58e-06	+5.07e-07
866	+1.64e-05	-5.69e-05	-4.78e-04	-1.97e-05	-5.02e-06	+7.15e-07
867	+2.77e-05	-6.99e-05	-4.44e-04	-9.57e-06	-4.93e-06	+1.78e-06
868	+3.42e-05	-7.00e-05	-4.55e-04	-9.34e-06	-1.41e-05	-1.91e-06
869	+1.94e-05	-5.73e-05	-4.78e-04	-1.94e-05	-6.20e-06	-2.43e-06
870	-6.23e-06	-8.00e-06	-5.05e-04	-3.29e-05	-9.76e-06	+1.59e-06
871	-9.13e-06	-5.94e-06	-4.85e-04	-4.19e-05	-2.47e-05	+1.52e-06
872	+2.26e-05	-6.45e-05	-4.58e-04	-2.00e-05	-2.84e-05	-1.11e-05
873	+3.87e-05	-7.71e-05	-4.37e-04	-1.00e-05	-2.47e-05	-8.95e-06
874	-1.17e-04	+1.42e-04	-6.45e-04	-1.17e-05	+3.22e-05	-6.92e-06
875	-1.25e-04	+1.45e-04	-6.40e-04	-9.16e-06	+7.78e-06	-1.07e-05
876	-9.29e-05	+1.08e-04	-7.77e-04	-1.31e-05	+1.53e-05	-2.83e-05
877	-1.08e-04	+1.24e-04	-7.38e-04	-1.36e-05	+1.11e-04	-2.35e-05
878	-3.62e-05	+4.86e-05	-9.44e-04	-9.61e-06	+2.13e-05	-1.49e-05
879	-5.40e-05	+5.94e-05	-8.89e-04	-9.31e-06	+1.12e-04	-1.91e-05
880	-3.23e-05	+3.60e-05	-1.05e-03	-1.09e-05	-4.90e-05	+4.72e-06
881	-2.72e-05	+3.42e-05	-1.04e-03	-9.57e-06	+8.62e-05	+1.49e-06
882	+4.49e-07	+6.87e-05	-9.07e-04	-1.34e-05	+5.78e-07	+2.25e-05
883	-2.03e-05	+5.61e-05	-8.88e-04	-1.24e-05	+2.63e-05	+1.95e-05
884	+6.00e-05	+2.03e-04	-7.04e-04	-1.75e-05	-1.43e-05	+1.84e-05
885	+5.47e-05	+1.92e-04	-7.08e-04	-1.47e-05	+1.78e-05	+1.84e-05
886	+6.38e-05	+2.09e-04	-6.62e-04	-2.16e-05	-1.07e-04	+7.89e-06
887	+8.51e-05	+1.99e-04	-5.88e-04	-2.93e-05	-1.44e-05	-5.18e-06
888	+7.05e-05	+2.03e-04	-5.77e-04	-2.56e-05	+3.16e-05	-7.45e-06
889	+1.21e-04	+1.98e-04	-5.75e-04	-2.52e-05	-1.83e-05	+4.16e-06
890	+1.07e-04	+1.96e-04	-5.56e-04	-2.96e-05	+5.39e-05	+2.77e-06
891	+1.55e-04	+1.96e-04	-6.32e-04	-8.29e-06	-5.55e-06	-2.22e-05
892	+1.51e-04	+2.03e-04	-6.10e-04	-1.35e-05	+9.28e-05	-8.40e-06
893	+4.90e-05	+1.38e-04	-7.80e-04	-1.34e-05	-2.63e-06	+3.50e-05
894	+6.13e-05	+1.59e-04	-7.53e-04	-1.26e-05	-7.69e-05	+3.34e-05
895	-7.34e-05	+8.95e-05	-7.71e-04	-1.18e-05	-3.37e-05	-2.88e-05
896	-1.51e-05	+4.01e-05	-9.42e-04	-8.95e-06	-3.12e-05	-1.12e-05
897	-3.30e-05	+3.94e-05	-9.99e-04	-1.05e-05	-1.69e-04	+7.79e-06
898	+1.77e-05	+8.30e-05	-8.60e-04	-1.35e-05	-1.14e-04	+2.60e-05
899	+9.72e-05	+1.96e-04	-5.59e-04	-3.21e-05	-6.14e-05	-2.85e-06
900	+1.35e-04	+2.01e-04	-5.52e-04	-2.04e-05	-3.54e-05	+5.04e-06
901	+3.29e-05	+1.17e-04	-7.63e-04	-1.39e-05	+5.54e-05	+3.44e-05
902	+1.46e-04	+2.04e-04	-5.39e-04	-1.82e-05	-1.99e-05	+2.08e-06
903	+1.02e-04	+1.95e-04	-5.03e-04	-3.26e-05	+3.95e-06	+1.86e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
904	+5.81e-05	+1.78e-04	-6.83e-04	-1.19e-05	-3.56e-05	+2.67e-05
905	+2.22e-05	+9.90e-05	-7.43e-04	-1.41e-05	-6.24e-05	+3.11e-05
906	-3.31e-05	+4.60e-05	-8.82e-04	-1.10e-05	+4.85e-05	+1.41e-05
907	-5.93e-05	+7.30e-05	-7.67e-04	-1.05e-05	+6.74e-05	-2.52e-05
908	-1.08e-04	+1.36e-04	-6.57e-04	-1.07e-05	-2.86e-05	-1.38e-05
909	+1.99e-05	-1.50e-05	-5.81e-04	-1.97e-05	-5.74e-06	+3.58e-06
910	-3.31e-06	-5.40e-05	-8.20e-04	-1.64e-06	+4.20e-05	+3.53e-05
911	-1.33e-05	-4.41e-05	-7.91e-04	+2.74e-05	-1.63e-04	+3.35e-05
912	+8.62e-05	+6.65e-05	-6.61e-04	-1.91e-05	-1.15e-05	+5.22e-06
913	-2.09e-05	+1.99e-06	-6.32e-04	+2.40e-05	+4.38e-05	+6.65e-06
914	-1.13e-05	-3.38e-06	-5.07e-04	-4.32e-05	+2.45e-05	-3.67e-06
915	-7.58e-06	+2.71e-06	-5.51e-04	-8.25e-05	+1.56e-05	-6.10e-06
916	-7.53e-06	+7.18e-05	-6.25e-04	-2.58e-05	-4.63e-05	-5.54e-06
917	+4.59e-05	+4.96e-05	-6.59e-04	-3.72e-05	+4.58e-05	-1.68e-05
918	+1.87e-05	+6.34e-05	-6.30e-04	-3.06e-05	+2.85e-05	-1.26e-05
919	+7.20e-05	+3.38e-05	-7.15e-04	-4.90e-05	+6.83e-05	-1.71e-05
920	+8.43e-05	+1.99e-05	-8.51e-04	-6.78e-05	+3.12e-04	-1.38e-05
921	-2.50e-05	+2.75e-05	-5.64e-04	-2.50e-05	+3.95e-06	-8.47e-06
922	-4.65e-05	+6.55e-06	-5.16e-04	-2.27e-05	+1.24e-05	-2.51e-06
923	+6.46e-05	+1.77e-04	-9.70e-04	-2.38e-05	-3.60e-05	+3.31e-05
924	+1.17e-05	+2.31e-05	-7.84e-04	-5.74e-05	-5.27e-06	+1.19e-05
925	-7.88e-06	-4.76e-06	-5.30e-04	-3.76e-05	-1.06e-05	-6.53e-06
926	-7.70e-06	-8.41e-06	-5.16e-04	-3.20e-05	-1.24e-05	-1.87e-06
927	-9.10e-06	-5.25e-06	-4.68e-04	-4.80e-05	-2.62e-05	+2.07e-06
928	-6.92e-06	+2.20e-05	-5.70e-04	-3.39e-05	-2.58e-06	-6.53e-06
929	+5.03e-07	+2.79e-05	-6.14e-04	-6.47e-05	-3.89e-06	-9.95e-06
930	+1.09e-05	+3.52e-05	-6.85e-04	-9.50e-05	-8.19e-06	-1.35e-05
931	+1.53e-05	+6.08e-05	-7.69e-04	-5.18e-05	-1.75e-05	+1.87e-06
932	+3.26e-05	+2.26e-05	-6.64e-04	-2.17e-05	-3.23e-05	-6.72e-06
933	+3.67e-05	+1.75e-05	-6.33e-04	-1.51e-05	-1.12e-05	+7.42e-07
934	+3.38e-05	+1.85e-05	-6.47e-04	-1.72e-05	-1.62e-05	-2.88e-06
935	+3.95e-05	+1.95e-05	-6.27e-04	-1.56e-05	-8.47e-06	+4.12e-06
936	+4.55e-05	+2.41e-05	-6.21e-04	-2.29e-05	+5.90e-06	+5.55e-06
937	+3.56e-05	-1.28e-05	-5.78e-04	-1.60e-05	-8.54e-06	+2.30e-06
938	+5.51e-05	+3.28e-05	-6.61e-04	-8.27e-05	-2.63e-05	-2.07e-06
939	+4.96e-05	+1.55e-05	-5.80e-04	-4.97e-05	-2.15e-05	-9.57e-06
940	+2.24e-05	+9.03e-06	-8.55e-04	-2.62e-05	-6.25e-05	+1.68e-05
941	+2.42e-05	+3.87e-05	-9.80e-04	-1.45e-05	-5.46e-06	+1.09e-06
942	+3.41e-05	+2.62e-05	-8.35e-04	-2.15e-05	+1.08e-04	+1.68e-05
943	+2.20e-05	+5.00e-05	-7.83e-04	-8.49e-06	-1.81e-04	+1.67e-05
944	+5.87e-05	+7.02e-05	-7.59e-04	-1.13e-05	+3.54e-05	+2.24e-05
945	+1.31e-05	-2.25e-05	-7.94e-04	-2.18e-06	-1.44e-05	+2.84e-05
946	+8.91e-07	-1.65e-05	-7.47e-04	+1.62e-05	+2.76e-05	+2.36e-05
947	+6.40e-05	+2.12e-04	-8.63e-04	+7.47e-07	-2.44e-05	+3.95e-06
948	+7.34e-05	+1.81e-04	-8.91e-04	+1.55e-05	-1.92e-05	+5.38e-06
949	+6.84e-05	+1.98e-04	-8.75e-04	+1.74e-05	-2.01e-05	+4.40e-06
950	+7.71e-05	+2.01e-04	-8.04e-04	-9.00e-06	-5.34e-06	+3.86e-06
951	+7.90e-05	+1.60e-04	-9.04e-04	+7.43e-06	-1.81e-05	+6.08e-06
952	+8.45e-05	+1.38e-04	-9.05e-04	-2.07e-06	-1.45e-05	+5.15e-06
953	+9.17e-05	+1.44e-04	-8.35e-04	-1.15e-05	-1.26e-05	+3.11e-06
954	+7.72e-05	+1.94e-04	-7.36e-04	-1.08e-05	+1.01e-06	+1.46e-05
955	+8.26e-05	+1.78e-04	-6.62e-04	-1.75e-05	-1.52e-05	+1.82e-05
956	+6.31e-05	+1.31e-04	-8.36e-04	-2.10e-05	-1.44e-05	+8.44e-07
957	+6.28e-05	+9.52e-05	-8.01e-04	-2.46e-05	-1.61e-05	-1.10e-06
958	+5.96e-05	+1.79e-04	-8.33e-04	+1.65e-05	-1.93e-05	+3.68e-06
959	+6.22e-05	+1.53e-04	-8.44e-04	+3.30e-08	-1.55e-05	+2.03e-06
960	+5.53e-05	+1.99e-04	-8.18e-04	+1.30e-05	-2.51e-05	+5.66e-06
961	+4.93e-05	+2.15e-04	-8.05e-04	+1.92e-05	-3.09e-05	+6.76e-06
962	+8.06e-05	+1.05e-04	-7.17e-04	-1.77e-05	-7.05e-06	-5.84e-08
963	+8.20e-05	+8.81e-05	-6.92e-04	-2.36e-05	-7.83e-06	+2.88e-06
964	+3.27e-05	+2.62e-04	-7.33e-04	-3.49e-05	-3.15e-06	-9.17e-06
965	+4.61e-05	+2.63e-04	-7.44e-04	-3.08e-05	-2.26e-05	+8.83e-06
966	+3.56e-05	+9.30e-05	-1.22e-03	-4.74e-06	-1.81e-05	+1.63e-05
967	+4.57e-06	+7.30e-05	-1.22e-03	-2.29e-05	+7.58e-06	+5.21e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
968	-2.49e-05	+6.99e-05	-1.24e-03	-5.26e-06	+2.87e-05	-6.72e-06
969	-1.97e-05	+5.58e-05	-6.76e-04	+5.56e-06	+3.25e-06	-2.46e-06
970	-7.15e-05	+1.59e-04	-9.61e-04	-3.16e-05	+5.56e-05	-3.51e-05
971	-7.78e-05	+1.84e-04	-7.59e-04	-3.84e-05	+5.15e-05	+1.32e-05
972	-5.00e-05	+1.48e-04	-7.35e-04	-3.54e-06	+2.54e-05	+1.53e-05
973	-6.45e-05	+1.69e-04	-7.39e-04	-7.78e-06	+3.51e-05	+1.48e-05
974	-1.12e-04	+1.59e-04	-7.07e-04	-8.96e-06	+2.39e-05	+2.33e-05
975	-3.06e-05	+1.15e-04	-7.24e-04	-1.43e-05	+1.34e-05	+1.27e-05
976	-2.38e-05	+9.83e-05	-7.11e-04	-3.14e-05	+7.17e-06	+9.34e-06
977	-5.07e-05	+9.63e-05	-6.68e-04	-2.40e-05	+1.81e-05	+2.05e-05
978	-1.23e-04	+1.35e-04	-6.45e-04	-1.67e-05	+7.07e-06	+1.27e-05
979	-1.34e-04	+1.20e-04	-5.74e-04	-7.54e-06	+2.38e-05	+2.75e-06
980	+1.25e-05	+1.09e-04	-1.23e-03	+1.03e-05	+9.04e-06	+2.16e-06
981	-2.70e-05	-3.89e-06	-6.02e-04	-2.94e-05	+2.42e-05	+1.82e-06
982	-2.44e-05	-2.43e-06	-6.43e-04	-3.88e-05	+8.71e-05	+2.86e-07
983	-3.06e-05	-4.92e-06	-5.77e-04	-2.90e-05	+1.56e-05	-4.49e-07
984	-3.40e-05	-1.15e-06	-5.75e-04	-3.41e-05	-4.24e-06	-6.89e-06
985	-4.06e-05	-8.17e-06	-6.11e-04	+2.20e-05	+5.20e-05	+1.46e-05
986	-3.23e-05	-7.25e-05	-4.86e-04	-2.73e-05	+1.67e-05	+3.92e-06
987	-2.84e-05	-7.17e-05	-4.94e-04	-2.83e-05	+2.69e-05	+2.64e-06
988	-3.93e-05	-7.55e-05	-4.90e-04	-2.49e-05	+8.76e-06	+4.53e-06
989	-3.39e-05	-7.43e-05	-4.93e-04	-2.58e-05	+1.44e-05	+2.72e-06
990	-4.33e-05	-7.66e-05	-4.74e-04	-2.26e-05	+7.92e-06	+3.74e-07
991	-3.85e-05	-7.68e-05	-4.75e-04	-2.29e-05	+4.68e-06	-1.42e-06
992	-5.24e-05	-6.83e-05	-4.39e-04	-1.78e-05	+5.10e-06	-1.45e-05
993	-4.63e-05	-7.52e-05	-4.44e-04	-1.66e-05	-2.11e-06	-1.31e-05
994	-4.17e-05	-6.32e-05	-4.59e-04	-7.18e-06	+8.63e-06	-1.57e-05
995	-1.83e-05	-4.62e-05	-5.07e-04	+3.37e-06	+7.72e-06	-1.69e-05
996	-3.03e-05	-5.73e-05	-4.91e-04	-3.06e-05	+9.61e-06	-1.67e-05
997	-6.05e-06	-2.15e-05	-6.30e-04	-2.59e-05	+6.89e-06	-6.38e-06
998	-8.26e-07	-3.80e-05	-6.54e-04	-2.17e-05	+2.32e-05	-4.41e-05
999	-8.84e-06	-4.30e-05	-5.97e-04	+1.42e-05	+7.33e-05	-4.34e-05
1000	-1.69e-05	+1.57e-05	-5.69e-04	-2.18e-05	+1.90e-05	-1.86e-05
1001	-9.77e-06	-5.48e-06	-5.97e-04	-1.98e-05	+3.86e-05	-2.99e-05
1002	+1.31e-05	-8.58e-05	-7.39e-04	-3.81e-05	+1.42e-04	-6.21e-05
1003	+2.55e-05	-1.47e-04	-7.96e-04	-7.05e-05	-4.55e-05	-7.40e-05
1004	-2.39e-05	-1.52e-05	-5.49e-04	-2.38e-06	+1.44e-05	-2.36e-05
1005	-3.54e-05	+3.09e-08	-5.24e-04	-1.42e-05	+2.22e-05	-1.22e-05
1006	+5.04e-05	+1.26e-04	-8.32e-04	-1.33e-05	+7.81e-06	+3.50e-05
1007	+8.11e-05	+1.68e-04	-8.36e-04	-1.26e-05	+1.46e-05	+3.44e-05
1008	+6.58e-05	+1.47e-04	-8.44e-04	-1.33e-05	+5.13e-06	+3.47e-05
1009	+2.37e-05	-1.74e-05	-6.81e-04	-8.81e-06	+5.22e-05	-3.95e-06
1010	+1.01e-05	-1.48e-05	-6.80e-04	-2.49e-06	+6.55e-06	-5.67e-06
1011	+1.31e-05	-4.92e-06	-7.40e-04	-1.81e-05	-1.17e-06	+1.25e-05
1012	+5.54e-06	-1.16e-05	-7.35e-04	-1.82e-05	+3.30e-05	+1.43e-05
1013	+3.70e-05	+2.25e-05	-8.07e-04	+3.13e-06	-2.73e-06	-2.04e-05
1014	+3.27e-05	-6.36e-07	-6.70e-04	-6.95e-05	+7.84e-06	-1.51e-05
1015	-1.71e-06	-1.03e-05	-6.58e-04	+2.84e-06	+5.11e-06	-5.08e-06
1016	-1.72e-05	-8.89e-06	-6.63e-04	+1.93e-06	-1.15e-05	-1.13e-06
1017	-1.51e-05	-7.22e-05	-4.82e-04	-2.93e-05	+7.90e-06	+8.37e-07
1018	-2.05e-05	-7.29e-05	-4.74e-04	-2.79e-05	+7.18e-05	+2.66e-06
1019	+1.24e-05	-5.81e-05	-4.81e-04	-2.07e-05	-1.15e-05	+3.18e-06
1020	+2.52e-05	-7.28e-05	-4.35e-04	-1.95e-05	-2.44e-05	-1.70e-05
1021	+1.81e-05	-7.18e-05	-4.44e-04	-1.03e-05	-1.41e-05	+4.81e-06
1022	+1.77e-06	-1.47e-05	-5.80e-04	-4.64e-05	+1.50e-06	-1.22e-05
1023	-6.78e-06	-2.30e-05	-5.38e-04	-4.37e-05	+2.92e-06	-7.01e-06
1024	-1.12e-05	-5.94e-05	-4.95e-04	-2.88e-05	+6.60e-06	-8.27e-06
1025	-1.62e-06	-4.57e-05	-5.33e-04	-3.48e-05	+5.42e-06	-1.30e-05
1026	+1.42e-05	-4.17e-06	-6.35e-04	-5.51e-05	+1.22e-07	-1.59e-05
1027	+1.10e-05	-3.29e-05	-5.77e-04	-5.99e-05	+6.20e-06	-1.50e-05
1028	-6.21e-06	-6.18e-05	-4.72e-04	-2.04e-05	+4.25e-06	-1.31e-05
1029	-1.64e-05	-7.73e-05	-4.46e-04	-1.09e-05	+4.62e-06	-9.12e-06
1030	-1.01e-06	-2.65e-06	-6.66e-04	-1.79e-05	+1.16e-06	-7.28e-06
1031	+1.25e-05	-8.55e-06	-6.66e-04	-1.98e-05	-9.80e-06	-1.16e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1032	+4.36e-05	-3.05e-05	-6.46e-04	-2.12e-05	-1.23e-05	-1.32e-05
1033	+2.44e-05	-1.75e-05	-6.53e-04	-2.10e-05	+7.59e-06	-1.41e-05
1034	+6.58e-05	-1.14e-05	-5.46e-04	-1.50e-05	-1.52e-05	-1.36e-06
1035	+4.61e-05	-1.15e-05	-5.63e-04	-1.45e-05	-1.17e-05	+1.23e-06
1036	+5.56e-05	-1.10e-05	-5.53e-04	-1.43e-05	-1.06e-05	+1.23e-07
1037	+7.57e-05	-1.29e-05	-5.35e-04	-1.48e-05	-1.09e-05	-3.29e-06
1038	+8.94e-05	+3.68e-06	-5.90e-04	-1.16e-05	-1.67e-05	-3.34e-06
1039	+8.77e-05	-8.21e-06	-5.75e-04	-2.73e-05	-1.86e-05	-3.46e-06
1040	+4.89e-05	-8.14e-05	-4.38e-04	-2.35e-05	-2.20e-05	-2.57e-05
1041	+2.64e-05	-8.99e-05	-4.19e-04	-2.44e-05	-2.47e-05	-2.88e-05
1042	+7.15e-05	-3.03e-05	-4.79e-04	-2.64e-05	-2.04e-05	-1.00e-05
1043	+8.53e-05	-1.28e-05	-5.50e-04	-1.62e-05	-1.92e-05	-5.76e-06
1044	+8.03e-05	-1.88e-05	-5.13e-04	-3.89e-05	-1.96e-05	-8.20e-06
1045	+6.77e-05	+3.27e-05	-7.25e-04	-9.18e-06	-2.67e-05	+1.59e-05
1046	+7.61e-05	+2.51e-05	-6.61e-04	-7.98e-06	-1.42e-05	+1.18e-05
1047	+2.72e-05	+1.94e-07	-7.79e-04	-5.37e-06	-2.99e-06	+2.16e-05
1048	+4.73e-05	+1.78e-05	-7.66e-04	-7.31e-06	-1.67e-05	+1.63e-05
1049	+7.88e-05	+4.85e-05	-7.02e-04	-1.36e-05	-1.39e-05	+1.70e-05
1050	+9.26e-05	+6.51e-05	-6.96e-04	-1.87e-05	-1.83e-05	+1.75e-05
1051	+5.12e-05	+1.38e-05	-6.86e-04	-2.21e-06	-1.01e-05	+1.24e-05
1052	+2.25e-05	+5.60e-07	-7.08e-04	+5.59e-06	-2.12e-05	+1.62e-05
1053	+7.70e-05	+9.09e-05	-7.75e-04	-2.13e-05	-6.92e-06	-4.54e-06
1054	+8.49e-05	+9.46e-05	-8.99e-04	+4.29e-06	-3.52e-06	-1.18e-05
1055	+9.17e-05	+7.43e-05	-7.58e-04	-3.46e-06	-1.26e-05	-6.72e-06
1056	+1.02e-04	+1.27e-04	-7.61e-04	-8.78e-06	-1.20e-05	+2.12e-06
1057	+1.13e-04	+1.08e-04	-6.79e-04	-1.51e-05	-1.13e-05	+5.62e-06
1058	+8.74e-05	+1.65e-04	-8.27e-04	-8.08e-06	-1.34e-05	+5.04e-06
1059	+8.20e-05	+1.84e-04	-8.15e-04	-4.21e-06	-1.12e-05	+4.95e-06
1060	+8.90e-05	+1.71e-04	-7.46e-04	+1.66e-06	-7.06e-06	+1.03e-05
1061	+9.73e-05	+1.49e-04	-7.54e-04	-3.00e-06	-1.02e-05	+6.74e-06
1062	+9.30e-05	+1.23e-04	-8.35e-04	-9.17e-06	-7.29e-06	-1.09e-06
1063	+1.01e-04	+1.06e-04	-7.60e-04	-3.41e-06	-1.28e-05	-4.53e-06
1064	+9.52e-05	+8.71e-05	-7.67e-04	-2.34e-05	-1.18e-05	-6.23e-06
1065	+1.05e-04	+1.31e-04	-6.75e-04	-1.28e-05	-7.61e-06	+8.61e-06
1066	+9.60e-05	+1.55e-04	-6.67e-04	-9.39e-06	-9.39e-06	+1.18e-05
1067	+9.62e-05	+1.69e-04	-7.21e-04	-4.22e-06	-2.44e-05	-1.17e-05
1068	+8.23e-05	+1.27e-04	-7.28e-04	-1.03e-05	-9.30e-06	-3.51e-06
1069	+8.74e-05	+1.49e-04	-7.27e-04	-4.65e-06	-1.50e-05	-7.28e-06
1070	+1.09e-04	+1.86e-04	-7.13e-04	+2.86e-06	-3.87e-05	-1.74e-05
1071	+1.19e-04	+2.10e-04	-7.00e-04	-9.70e-06	-3.27e-05	-1.69e-05
1072	+1.28e-04	+2.04e-04	-7.00e-04	-1.59e-05	-5.25e-05	-2.21e-05
1073	+1.07e-04	+2.14e-04	-6.06e-04	-1.87e-05	-4.64e-05	-4.77e-07
1074	+8.21e-05	+2.15e-04	-6.33e-04	-2.60e-05	-2.93e-05	-6.32e-07
1075	+9.46e-05	+2.15e-04	-6.29e-04	-2.29e-05	-3.26e-05	-6.00e-07
1076	+9.19e-05	+2.17e-04	-6.23e-04	-2.82e-05	-2.30e-05	-5.96e-07
1077	+6.30e-05	+2.18e-04	-6.43e-04	-2.05e-05	-2.93e-06	-2.12e-06
1078	+7.77e-05	+2.17e-04	-6.43e-04	-2.53e-05	-1.62e-05	-1.33e-06
1079	+7.28e-05	+2.22e-04	-7.50e-04	-1.41e-05	-4.34e-06	+1.45e-05
1080	+4.66e-05	+2.05e-04	-7.63e-04	-1.66e-05	-1.84e-05	+1.56e-05
1081	+6.23e-05	+2.16e-04	-7.59e-04	-1.37e-05	+1.20e-05	+1.56e-05
1082	+4.39e-05	+9.12e-05	-9.84e-04	-1.22e-05	+3.30e-05	+2.27e-05
1083	+9.19e-06	+6.45e-05	-9.78e-04	-1.25e-05	+3.84e-05	+2.15e-05
1084	+2.56e-05	+7.74e-05	-9.85e-04	-1.19e-05	+2.28e-05	+2.24e-05
1085	-1.09e-05	+4.68e-05	-1.10e-03	-1.18e-05	+2.94e-05	+5.30e-06
1086	-4.48e-05	+4.10e-05	-1.10e-03	-1.14e-05	-3.12e-05	+5.46e-06
1087	-3.25e-05	+4.38e-05	-1.10e-03	-1.21e-05	+1.27e-05	+5.31e-06
1088	-2.67e-05	+4.61e-05	-1.02e-03	-9.55e-06	-8.96e-06	-1.36e-05
1089	-6.03e-05	+6.50e-05	-1.00e-03	-9.53e-06	+3.23e-06	-1.48e-05
1090	-4.28e-05	+5.49e-05	-1.02e-03	-8.69e-06	+8.31e-06	-1.46e-05
1091	-9.06e-05	-3.34e-05	-5.10e-04	-7.94e-06	+1.96e-05	-1.81e-05
1092	-4.02e-05	+1.34e-05	-5.53e-04	-3.39e-05	+1.87e-05	-7.14e-06
1093	-2.30e-05	+4.41e-05	-6.23e-04	-8.82e-06	+8.35e-06	-9.45e-06
1094	-3.63e-05	+2.20e-05	-5.70e-04	-1.76e-05	+2.02e-05	-4.23e-06
1095	-5.41e-05	-1.39e-05	-4.91e-04	-6.86e-05	+1.62e-05	-1.42e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1096	-8.40e-05	+9.84e-05	-8.39e-04	-1.47e-05	-1.12e-05	-3.18e-05
1097	-1.12e-04	+1.36e-04	-8.18e-04	-1.89e-05	+9.75e-06	-2.90e-05
1098	-9.93e-05	+1.18e-04	-8.39e-04	-1.69e-05	+1.27e-05	-3.06e-05
1099	-1.33e-04	+1.55e-04	-6.95e-04	-2.91e-05	-1.31e-05	+8.81e-06
1100	-1.17e-04	+1.58e-04	-7.04e-04	-3.45e-05	-6.42e-06	+3.46e-06
1101	-6.80e-05	+7.05e-05	-6.02e-04	-1.97e-05	+2.11e-05	+2.08e-05
1102	-8.61e-05	+4.74e-05	-5.28e-04	-1.93e-05	+1.85e-05	+1.58e-05
1103	-7.07e-05	+1.19e-04	-6.76e-04	-2.25e-05	+2.19e-05	+2.10e-05
1104	-9.09e-05	+1.40e-04	-6.86e-04	-3.11e-05	+2.44e-05	+2.16e-05
1105	-1.08e-04	+1.16e-04	-6.23e-04	-2.21e-05	+1.65e-05	+1.83e-05
1106	-8.83e-05	+9.36e-05	-6.11e-04	-1.62e-05	+1.88e-05	+2.08e-05
1107	-3.19e-05	+7.40e-05	-6.51e-04	-2.62e-05	+1.31e-05	+1.78e-05
1108	-4.89e-05	+4.75e-05	-5.88e-04	-1.98e-05	+2.52e-05	+1.80e-05
1109	-3.64e-05	+2.97e-05	-5.72e-04	-2.91e-05	+2.51e-05	+3.47e-06
1110	-1.03e-04	+7.11e-05	-5.38e-04	-1.71e-05	+1.42e-05	+1.86e-05
1111	-1.22e-04	+9.44e-05	-5.50e-04	-2.63e-05	+1.61e-05	+1.61e-05
1112	-2.16e-05	-6.86e-06	-6.76e-04	+2.47e-06	-3.76e-06	-4.77e-06
1113	-8.97e-06	-8.82e-06	-6.78e-04	-1.73e-07	+2.71e-05	-3.97e-06
1114	-7.92e-05	-3.98e-05	-5.08e-04	-7.67e-06	+2.36e-05	+9.06e-06
1115	-5.55e-05	-2.12e-05	-5.63e-04	+5.02e-06	+3.11e-05	+1.09e-05
1116	-6.77e-05	-3.11e-05	-5.26e-04	-3.21e-06	+2.91e-05	+8.87e-06
1117	-9.03e-05	-4.77e-05	-5.00e-04	-1.14e-05	+6.37e-06	+7.23e-06
1118	-1.02e-04	-4.86e-05	-4.97e-04	-8.39e-06	+2.85e-05	-7.12e-06
1119	+2.96e-05	-1.74e-04	-7.25e-04	+4.01e-05	+4.45e-04	-1.14e-04
1120	+1.09e-05	-9.47e-05	-6.71e-04	+2.33e-05	-1.07e-04	-8.30e-05
1121	+2.76e-05	-1.62e-05	-5.85e-04	-8.46e-06	-1.90e-07	-1.71e-05
1122	-2.20e-05	-8.87e-05	-4.45e-04	-1.17e-05	+4.55e-06	-1.77e-06
1123	+4.44e-05	-8.39e-05	-4.04e-04	-8.49e-06	-2.53e-05	-1.14e-05
1124	+6.02e-06	-4.50e-05	-5.15e-04	-3.42e-05	+3.75e-06	-1.36e-05
1125	+1.12e-04	+4.82e-05	-6.44e-04	-2.01e-05	-2.16e-05	+1.21e-05
1126	+9.70e-05	+3.66e-05	-6.48e-04	-1.37e-05	-1.26e-05	+1.21e-05
1127	+9.17e-05	+6.70e-05	-7.07e-04	-3.33e-05	-2.94e-05	-4.36e-06
1128	+1.08e-04	+5.03e-05	-6.64e-04	-2.56e-05	-2.45e-05	-5.99e-06
1129	+1.12e-04	+6.34e-05	-6.81e-04	-3.22e-05	-2.63e-05	-5.39e-06
1130	+1.16e-04	+8.45e-05	-6.82e-04	-1.50e-05	-1.99e-05	-8.37e-07
1131	-1.01e-04	-3.83e-05	-4.54e-04	+3.08e-05	+1.41e-05	-3.87e-05
1132	-5.44e-05	-8.88e-06	-5.13e-04	-2.64e-05	+1.83e-05	+6.42e-06
1133	-6.04e-05	+2.88e-06	-5.12e-04	-2.96e-05	+2.91e-05	+1.07e-05
1134	-7.24e-05	+2.36e-05	-5.19e-04	-1.71e-05	+2.81e-05	+1.29e-05
1135	-2.10e-05	+5.34e-06	-5.61e-04	-5.45e-05	-2.31e-05	+1.31e-05
1136	-1.80e-05	+2.18e-06	-5.65e-04	-5.24e-05	-8.79e-06	+1.22e-05
1137	-1.43e-05	-5.69e-06	-5.62e-04	-4.70e-05	+1.31e-05	+9.67e-06
1138	-1.29e-05	-8.73e-06	-5.57e-04	-4.58e-05	+1.72e-05	+7.67e-06
1139	-1.21e-05	-1.22e-05	-5.42e-04	-4.55e-05	+2.49e-05	+1.98e-06
1140	-9.88e-06	-1.24e-05	-5.32e-04	-4.63e-05	+3.47e-05	-1.19e-06
1141	-9.52e-06	-8.45e-06	-4.99e-04	-5.43e-05	+5.58e-05	-9.67e-06
1142	-1.32e-05	-3.85e-06	-4.74e-04	-6.28e-05	+3.29e-05	-2.35e-06
1143	-2.93e-06	+1.14e-05	-6.25e-04	-1.12e-04	+8.56e-06	-6.57e-06
1144	+1.27e-06	+1.52e-05	-7.11e-04	-1.43e-04	+3.28e-06	-5.33e-06
1145	+5.43e-05	+5.09e-06	-9.37e-04	-7.48e-05	-8.83e-05	-2.16e-05
1146	+9.42e-05	+9.24e-05	-8.02e-04	-1.30e-05	+9.82e-05	+2.21e-05
1147	+2.94e-05	-4.08e-06	-8.87e-04	-4.46e-05	-2.28e-05	+7.53e-06
1148	+5.88e-05	+1.56e-04	-1.02e-03	-2.38e-05	-1.34e-04	+3.80e-05
1149	+6.69e-05	+1.95e-04	-9.62e-04	-2.09e-05	+1.92e-06	+2.73e-05
1150	+1.51e-05	+3.15e-05	-8.02e-04	-4.97e-05	+3.94e-05	+1.29e-05
1151	+3.99e-06	+1.86e-05	-7.97e-04	-6.83e-05	+7.32e-07	-2.16e-06
1152	+1.45e-05	+4.38e-05	-8.26e-04	-4.31e-05	+7.01e-06	+1.35e-05
1153	+1.14e-05	+5.00e-05	-8.23e-04	-4.03e-05	-2.07e-05	+1.20e-05
1154	+3.17e-05	+7.28e-05	-8.46e-04	-1.71e-04	-1.24e-05	-1.86e-05
1155	-5.50e-06	+2.28e-05	-7.88e-04	-5.86e-05	-1.68e-05	-6.33e-06
1156	-1.89e-05	+1.53e-05	-5.34e-04	-6.55e-05	-2.76e-05	+1.02e-05
1157	-1.19e-05	+2.00e-05	-5.26e-04	-9.64e-05	-4.09e-06	-4.85e-06
1158	+1.07e-05	+5.75e-05	-7.95e-04	-4.10e-05	-4.42e-05	+6.96e-06
1159	+2.32e-05	+5.75e-05	-7.66e-04	-6.77e-05	-1.23e-05	-1.23e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1160	+3.22e-05	+4.13e-05	-7.41e-04	-4.49e-05	-3.72e-05	-1.63e-05
1161	+2.97e-05	+3.01e-05	-7.04e-04	-3.03e-05	-5.24e-05	-1.09e-05
1162	+5.73e-05	+4.89e-05	-7.27e-04	-1.25e-04	-2.45e-05	-3.88e-06
1163	+5.45e-05	+2.64e-05	-6.24e-04	-3.68e-05	-2.40e-05	-3.77e-07
1164	-5.55e-06	-6.24e-06	-4.45e-04	-1.16e-04	-2.09e-05	-2.37e-05
1165	+1.62e-05	+1.15e-07	-5.23e-04	-7.75e-05	-2.15e-05	-2.42e-05
1166	+3.77e-05	+3.56e-06	-5.61e-04	-1.52e-06	-2.23e-05	-1.74e-05
1167	+3.87e-05	+2.55e-04	-7.54e-04	-3.38e-05	+7.39e-05	-1.45e-05
1168	+3.60e-05	+2.35e-04	-8.04e-04	-2.75e-05	-1.18e-05	-1.60e-05
1169	+4.53e-05	+2.29e-04	-7.96e-04	-1.97e-05	-2.75e-05	-2.51e-06
1170	+6.09e-05	+6.25e-05	-7.91e-04	+7.81e-06	-2.06e-05	-2.59e-06
1171	+8.55e-05	+1.11e-04	-8.68e-04	-9.77e-06	+1.80e-05	+6.22e-06
1172	+7.98e-05	+9.40e-05	-9.41e-04	+9.15e-05	-1.39e-05	-1.98e-05
1173	+8.73e-05	+1.09e-04	-9.04e-04	+2.38e-06	-1.07e-05	-5.26e-06
1174	+3.32e-05	+2.66e-04	-7.50e-04	-3.47e-05	-4.32e-05	-4.84e-06
1175	+4.65e-05	+2.67e-04	-7.49e-04	-3.27e-05	+3.34e-05	+3.73e-06
1176	+4.46e-05	+2.55e-04	-7.82e-04	-2.67e-05	-9.49e-05	+1.50e-05
1177	+5.78e-05	+2.34e-04	-8.62e-04	-1.72e-05	-1.76e-05	+1.79e-05
1178	+5.77e-05	+2.27e-04	-8.72e-04	-1.20e-05	-3.56e-05	+1.01e-05
1179	+5.49e-05	+2.20e-04	-9.05e-04	-1.34e-05	-7.61e-05	+1.37e-05
1180	-3.53e-05	+2.57e-05	-6.29e-04	-1.09e-04	+2.68e-05	-9.53e-06
1181	-4.06e-05	+8.23e-06	-5.69e-04	-4.59e-05	+2.55e-05	-6.88e-06
1182	-6.32e-06	+4.24e-06	-7.54e-04	-5.27e-05	+4.12e-05	+1.81e-05
1183	-7.36e-06	+2.22e-05	-7.95e-04	-4.89e-05	-9.42e-06	+9.10e-06
1184	-3.35e-06	+2.50e-05	-7.99e-04	-4.95e-05	+3.63e-05	+3.42e-06
1185	-2.01e-05	+7.28e-05	-6.77e-04	-1.98e-05	-9.03e-07	+8.50e-07
1186	-2.30e-05	+3.89e-05	-6.82e-04	+1.80e-05	+1.01e-05	-7.57e-06
1187	+2.29e-05	+8.59e-05	-1.21e-03	-9.79e-06	-9.59e-06	+1.40e-05
1188	+5.55e-05	+1.13e-04	-1.14e-03	-1.37e-05	-9.40e-05	+3.52e-05
1189	+1.96e-05	+7.58e-05	-1.24e-03	-2.16e-05	+4.48e-05	+5.14e-06
1190	-6.97e-06	+7.00e-05	-1.24e-03	-2.28e-05	-5.76e-05	+5.61e-06
1191	-9.75e-06	+6.72e-05	-1.23e-03	-1.22e-05	+1.06e-06	-3.58e-06
1192	-5.76e-05	+8.83e-05	-1.16e-03	-1.91e-05	+7.38e-05	-3.29e-05
1193	-8.91e-05	+2.00e-04	-8.03e-04	-3.20e-05	+7.83e-05	+1.11e-05
1194	-8.00e-05	+2.02e-04	-8.54e-04	-2.58e-05	+1.19e-04	-4.31e-06
1195	-8.01e-05	+1.79e-04	-9.43e-04	-3.00e-05	+1.56e-05	-2.92e-05
1196	-5.85e-05	+1.36e-04	-1.03e-03	-3.07e-05	+1.57e-04	-4.02e-05
1197	+1.30e-04	-1.95e-05	-4.77e-04	+2.35e-05	-1.32e-05	-3.90e-05
1198	+1.20e-04	-6.91e-05	-3.25e-04	-5.62e-05	+4.05e-05	-6.59e-06
1199	+6.53e-05	-8.33e-05	-2.17e-04	+5.28e-05	+7.56e-05	-1.03e-05
1200	+2.24e-08	-1.22e-06	-7.39e-06	+2.19e-07	+3.64e-08	-2.35e-08
1201	+1.20e-04	+4.39e-06	-5.07e-04	-4.62e-05	-1.53e-05	-4.01e-05
1202	+5.51e-05	-4.75e-06	-4.38e-04	-6.75e-05	+2.75e-06	-4.86e-05
1203	+4.02e-05	+2.44e-05	-2.86e-04	+4.85e-05	+1.82e-05	-1.83e-05
1204	+2.10e-05	+4.08e-05	-1.83e-04	-1.98e-05	+2.27e-05	-5.35e-06
1205	+5.15e-05	+5.30e-06	-4.69e-04	-1.74e-05	-8.71e-06	-5.11e-05
1206	+5.87e-08	+8.05e-07	-6.52e-06	-2.45e-07	+2.78e-08	+1.35e-08
1207	-3.02e-06	-5.97e-05	-5.06e-04	-2.98e-05	-4.51e-06	+4.89e-06
1208	+2.11e-05	-5.97e-05	-4.73e-04	-1.97e-05	-1.60e-05	-6.38e-06
1209	+3.66e-05	-7.24e-05	-4.56e-04	-9.84e-06	-1.59e-05	-5.79e-06
1210	+3.26e-06	+1.54e-07	-4.05e-06	-2.68e-07	-1.66e-06	-7.54e-08
1211	-3.17e-04	+4.61e-06	-6.36e-04	-1.33e-04	+2.69e-04	+7.60e-05
1212	-2.59e-04	-4.21e-04	-2.27e-03	-7.53e-04	+1.73e-03	-2.67e-04
1213	-1.95e-06	-2.42e-05	-2.76e-03	-2.58e-04	-1.79e-03	-2.52e-05
1214	-7.41e-07	-4.66e-05	-1.12e-03	-1.20e-04	-1.67e-03	-2.25e-05
1215	-3.48e-05	-4.67e-05	-4.90e-04	-1.66e-04	-1.38e-03	-1.65e-05
1216	-2.93e-05	-6.42e-06	-5.35e-04	-4.96e-05	+2.32e-04	-2.15e-05
1217	-4.11e-05	-5.81e-06	-5.28e-04	-4.06e-05	+1.46e-04	+1.82e-05
1218	+8.92e-06	+1.06e-04	-8.07e-04	-6.23e-05	+7.22e-06	+9.44e-07
1219	+8.91e-06	+1.05e-04	-8.02e-04	-6.52e-05	+1.35e-05	+3.27e-06
1220	+8.91e-06	+9.79e-05	-7.76e-04	-6.83e-05	+1.78e-05	+4.86e-06
1221	+8.89e-06	+3.30e-05	-6.73e-04	+7.68e-07	-3.24e-05	-1.37e-05
1222	+8.90e-06	+6.25e-05	-7.28e-04	-1.80e-05	-3.49e-05	-1.46e-05
1223	+8.91e-06	+7.55e-05	-7.60e-04	-3.33e-06	-6.69e-05	-2.64e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1224	+8.92e-06	+9.98e-05	-8.21e-04	-1.84e-05	-6.53e-06	-4.13e-06
1225	+8.91e-06	+9.69e-05	-8.06e-04	-1.67e-05	-2.66e-05	-1.15e-05
1226	+8.92e-06	+1.05e-04	-8.09e-04	-4.85e-05	+1.39e-05	+3.40e-06
1227	+8.92e-06	+1.04e-04	-8.22e-04	-3.78e-05	-1.33e-05	-6.63e-06
1228	+8.92e-06	+1.06e-04	-8.25e-04	-4.57e-05	+3.07e-06	-5.87e-07
1229	+8.92e-06	+1.07e-04	-8.17e-04	-5.57e-05	+5.09e-06	+1.58e-07
1230	+8.92e-06	+1.04e-04	-8.16e-04	-5.10e-05	+1.44e-05	+3.60e-06
1231	+8.88e-06	+3.72e-05	-5.89e-04	-1.67e-05	-2.46e-05	-1.08e-05
1232	+8.88e-06	+3.75e-05	-5.95e-04	-3.02e-05	+1.95e-05	+5.47e-06
1233	+8.89e-06	+6.01e-05	-6.65e-04	-3.75e-05	+8.80e-05	+3.08e-05
1234	+8.89e-06	+4.50e-05	-6.19e-04	-3.66e-05	+2.95e-05	+9.17e-06
1235	+8.24e-07	+5.99e-05	-7.59e-04	-6.90e-05	+1.78e-05	+6.26e-07
1236	+8.89e-06	+2.75e-05	-6.54e-04	+2.32e-05	+3.40e-05	+1.08e-05
1237	+8.89e-06	+2.93e-05	-6.54e-04	-6.27e-07	-9.47e-06	-5.22e-06
1238	+8.89e-06	+3.97e-05	-6.75e-04	-1.35e-05	-1.87e-05	-8.62e-06
1239	+8.89e-06	+3.37e-05	-6.62e-04	-9.15e-06	-1.15e-05	-5.98e-06
1240	+8.90e-06	+4.91e-05	-6.96e-04	-1.64e-05	-3.27e-05	-1.38e-05
1241	+8.91e-06	+9.18e-05	-7.96e-04	+1.52e-05	+3.16e-05	+9.97e-06
1242	+8.92e-06	+1.03e-04	-8.10e-04	-4.41e-05	-1.12e-05	-5.87e-06
1243	+8.91e-06	+1.03e-04	-7.92e-04	-6.90e-05	+2.42e-05	+7.21e-06
1244	+8.92e-06	+1.06e-04	-8.09e-04	-5.80e-05	-1.26e-06	-2.19e-06
1245	+8.89e-06	+4.88e-05	-6.16e-04	-6.08e-05	+3.63e-05	+1.17e-05
1246	-3.91e-06	+2.85e-05	-5.90e-04	-2.47e-05	-3.07e-06	-9.93e-06
1247	-1.02e-05	+4.02e-05	-6.08e-04	-1.58e-05	+4.88e-05	-7.47e-06
1248	-3.58e-06	+2.54e-05	-5.93e-04	-3.05e-05	+3.24e-05	+2.50e-06
1249	-7.50e-07	+3.02e-05	-6.18e-04	-3.68e-05	+2.10e-05	+6.82e-06
1250	+5.91e-07	+4.33e-05	-6.64e-04	-4.55e-05	+6.56e-05	+2.31e-05
1251	+1.71e-05	+2.11e-04	-1.08e-03	-9.06e-05	-6.63e-06	-4.18e-06
1252	+5.30e-06	+7.03e-05	-7.76e-04	-7.02e-05	+2.31e-05	+5.87e-06
1253	+5.43e-06	+7.52e-05	-7.91e-04	-6.75e-05	+9.39e-06	+8.53e-06
1254	+4.73e-06	+7.97e-05	-8.02e-04	-6.36e-05	+1.49e-05	+5.73e-06
1255	+4.59e-06	+8.17e-05	-8.06e-04	-6.11e-05	+1.03e-05	+3.43e-06
1256	+4.01e-06	+8.29e-05	-8.08e-04	-5.86e-05	+6.17e-06	+1.84e-06
1257	+4.77e-06	+8.47e-05	-8.08e-04	-5.52e-05	+4.62e-06	+5.77e-06
1258	+6.48e-06	+8.89e-05	-8.13e-04	-5.69e-05	+5.90e-06	-1.58e-06
1259	+1.00e-05	+8.34e-05	-8.09e-04	-5.36e-05	-6.51e-06	-4.73e-06
1260	+1.22e-05	+8.39e-05	-8.16e-04	-5.18e-05	-1.05e-04	+4.45e-06
1261	+9.74e-06	+8.80e-05	-8.25e-04	-4.50e-05	+4.95e-05	+3.26e-06
1262	+7.40e-06	+8.92e-05	-8.22e-04	-3.79e-05	-6.92e-06	+1.87e-06
1263	+5.94e-06	+8.96e-05	-8.06e-04	-2.06e-05	-5.56e-06	+5.36e-07
1264	+6.65e-06	+9.36e-05	-7.95e-04	-4.12e-06	+1.07e-05	+1.20e-05
1265	+1.06e-05	+1.02e-04	-8.09e-04	+2.77e-06	-6.04e-06	-1.01e-05
1266	+1.25e-05	+7.26e-05	-7.56e-04	-1.34e-05	-2.73e-05	-2.90e-05
1267	+1.22e-05	+5.53e-05	-7.24e-04	-1.92e-05	-1.89e-05	-1.70e-05
1268	+1.35e-05	+4.25e-05	-6.91e-04	-1.74e-05	-2.24e-05	-1.26e-05
1269	+1.57e-05	+3.42e-05	-6.70e-04	-1.42e-05	-1.35e-05	-6.97e-06
1270	+1.71e-05	+3.00e-05	-6.58e-04	-1.01e-05	-1.86e-05	-2.75e-06
1271	+1.87e-05	+2.89e-05	-6.50e-04	-2.48e-06	-1.01e-05	+3.91e-07
1272	+2.04e-05	+3.34e-05	-6.51e-04	+1.05e-05	-8.34e-06	+1.08e-05
1273	+2.44e-05	+4.63e-05	-6.59e-04	+8.80e-06	-3.18e-05	+6.20e-06
1274	+1.38e-05	+1.91e-04	-1.05e-03	-4.64e-05	+1.02e-04	-4.04e-05
1275	+1.38e-05	+2.29e-04	-9.55e-04	-3.85e-05	+6.11e-05	-2.38e-05
1276	+1.38e-05	+2.62e-04	-8.71e-04	-4.61e-05	+7.01e-05	-2.74e-05
1277	+1.38e-05	+2.73e-04	-8.42e-04	-8.93e-06	+5.77e-05	-2.24e-05
1278	+1.38e-05	+1.38e-04	-1.18e-03	-4.96e-05	+1.20e-04	-4.78e-05
1279	+1.38e-05	+1.08e-04	-1.26e-03	-4.22e-05	-8.15e-06	+4.32e-06
1280	+1.38e-05	+1.12e-04	-1.25e-03	-3.55e-05	-7.39e-06	+4.01e-06
1281	+1.38e-05	+1.15e-04	-1.25e-03	-3.27e-05	-2.21e-06	+1.91e-06
1282	+1.38e-05	+1.55e-04	-1.16e-03	-4.88e-05	-1.33e-04	+5.51e-05
1283	+1.38e-05	+1.19e-04	-1.24e-03	-7.79e-06	-1.75e-05	+8.11e-06
1284	+1.38e-05	+2.55e-04	-9.22e-04	-3.10e-05	-2.97e-05	+1.31e-05
1285	+1.38e-05	+2.61e-04	-9.07e-04	+3.51e-06	-2.88e-05	+1.27e-05
1286	+1.38e-05	+2.72e-04	-8.82e-04	-2.44e-05	-5.71e-05	+2.42e-05
1287	+1.38e-05	+3.01e-04	-8.13e-04	-3.65e-05	-5.39e-05	+2.29e-05

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1288	+1.38e-05	+3.17e-04	-7.77e-04	-3.85e-05	-4.11e-06	+2.68e-06
1289	+1.38e-05	+3.20e-04	-7.73e-04	-4.08e-05	-3.01e-06	+2.23e-06
1290	+1.38e-05	+2.95e-04	-8.43e-04	-2.76e-05	-1.39e-05	+6.64e-06
1291	+1.38e-05	+3.01e-04	-8.26e-04	-5.90e-05	+4.10e-05	-1.56e-05
1292	+1.38e-05	+3.15e-04	-7.88e-04	-4.84e-05	+3.20e-05	-1.20e-05
1293	+1.38e-05	+2.33e-04	-9.73e-04	-3.01e-05	-4.13e-05	+1.78e-05
1294	+1.38e-05	+2.02e-04	-1.05e-03	-4.06e-05	-8.72e-05	+3.64e-05
1295	+1.38e-05	+2.13e-04	-9.96e-04	-4.45e-05	+7.59e-05	-2.98e-05
1296	+1.38e-05	+1.06e-04	-1.27e-03	-1.78e-05	+3.13e-05	-1.17e-05
1297	+1.38e-05	+1.14e-04	-1.25e-03	-3.46e-05	-2.71e-06	+2.11e-06
1298	-5.10e-05	+1.43e-05	-6.88e-04	-1.03e-05	+7.70e-05	+3.65e-06
1299	+1.38e-05	+3.13e-04	-7.85e-04	-4.07e-05	-2.76e-05	+1.22e-05
1300	+1.38e-05	+3.20e-04	-7.74e-04	-4.66e-05	+1.29e-05	-4.21e-06
1301	+1.38e-05	+2.21e-04	-1.00e-03	-3.73e-05	-5.95e-05	+2.52e-05
1302	+1.38e-05	+3.07e-04	-8.09e-04	-5.00e-05	+3.00e-05	-1.12e-05
1303	+1.38e-05	+3.18e-04	-7.76e-04	-3.68e-05	-2.76e-06	+2.13e-06
1304	+1.38e-05	+2.86e-04	-8.49e-04	-3.07e-05	-5.76e-05	+2.44e-05
1305	+1.38e-05	+2.43e-04	-9.48e-04	-2.59e-05	-4.52e-05	+1.94e-05
1306	+1.38e-05	+1.80e-04	-1.10e-03	-4.27e-05	-1.01e-04	+4.21e-05
1307	+1.38e-05	+1.17e-04	-1.25e-03	-3.56e-05	-5.66e-06	+3.31e-06
1308	+1.38e-05	+1.10e-04	-1.26e-03	-3.93e-05	-8.15e-06	+4.32e-06
1309	+1.38e-05	+1.65e-04	-1.12e-03	-4.69e-05	+1.11e-04	-4.42e-05
1310	+1.38e-05	+2.44e-04	-9.17e-04	-3.65e-05	+7.26e-05	-2.85e-05
1311	+2.96e-05	+2.62e-04	-8.18e-04	-5.25e-05	-7.98e-06	-1.81e-05
1312	+3.16e-05	+2.52e-04	-8.24e-04	-5.55e-05	-2.35e-05	-1.22e-05
1313	+3.07e-05	+2.73e-04	-8.02e-04	-4.60e-05	-1.67e-05	-1.79e-05
1314	+3.28e-05	+2.82e-04	-7.80e-04	-4.34e-05	+6.35e-06	-1.43e-05
1315	+2.84e-05	+2.89e-04	-7.63e-04	-4.17e-05	-1.96e-05	-8.07e-06
1316	+2.69e-05	+2.92e-04	-7.64e-04	-3.86e-05	-8.54e-07	-2.61e-06
1317	+2.91e-05	+2.92e-04	-7.69e-04	-3.62e-05	-1.75e-05	+6.53e-07
1318	+3.23e-05	+2.91e-04	-7.69e-04	-3.61e-05	-1.55e-05	+4.27e-06
1319	+2.97e-05	+2.86e-04	-7.74e-04	-3.61e-05	-4.65e-05	+1.12e-05
1320	+2.84e-05	+2.76e-04	-8.03e-04	-3.35e-05	+1.57e-06	+1.87e-05
1321	+3.05e-05	+2.64e-04	-8.43e-04	-3.13e-05	-4.79e-05	+2.15e-05
1322	+3.28e-05	+2.51e-04	-8.74e-04	-3.23e-05	-1.40e-05	+1.97e-05
1323	+3.26e-05	+2.43e-04	-8.94e-04	-2.99e-05	-3.06e-05	+1.56e-05
1324	+3.09e-05	+2.35e-04	-9.20e-04	-2.81e-05	-5.55e-05	+1.52e-05
1325	+3.42e-05	+2.25e-04	-9.49e-04	-2.47e-05	-1.92e-06	+1.88e-05
1326	+3.65e-05	+2.12e-04	-9.70e-04	-2.70e-05	-2.06e-05	+2.32e-05
1327	+3.53e-05	+1.96e-04	-9.96e-04	-3.13e-05	-4.66e-05	+3.03e-05
1328	+2.97e-05	+1.76e-04	-1.04e-03	-3.33e-05	-8.09e-05	+3.86e-05
1329	+3.00e-05	+1.53e-04	-1.10e-03	-3.33e-05	+4.23e-06	+4.46e-05
1330	+2.91e-05	+1.27e-04	-1.15e-03	-2.93e-05	-2.83e-05	+4.63e-05
1331	+2.37e-05	+9.73e-05	-1.23e-03	-1.73e-05	-1.60e-05	+1.44e-05
1332	+1.98e-05	+9.48e-05	-1.24e-03	-2.18e-05	-1.16e-05	+7.32e-07
1333	+1.63e-05	+9.43e-05	-1.25e-03	-2.68e-05	-8.23e-06	+1.01e-06
1334	+1.48e-05	+9.31e-05	-1.25e-03	-2.83e-05	-5.42e-07	+2.27e-06
1335	+9.83e-06	+9.14e-05	-1.25e-03	-2.99e-05	-1.85e-06	+4.02e-06
1336	+5.34e-06	+8.86e-05	-1.25e-03	-3.08e-05	+7.61e-06	+6.19e-06
1337	+2.20e-06	+8.46e-05	-1.26e-03	-3.14e-05	+8.99e-06	+7.79e-06
1338	-3.38e-06	+8.02e-05	-1.26e-03	-2.90e-05	+2.13e-05	+6.89e-06
1339	-7.47e-06	+7.99e-05	-1.25e-03	-2.75e-05	+2.46e-05	-6.04e-06
1340	-1.60e-05	+1.07e-04	-1.18e-03	-3.58e-05	+7.90e-05	-4.48e-05
1341	-1.95e-05	+1.34e-04	-1.12e-03	-3.95e-05	+3.38e-05	-4.58e-05
1342	-2.17e-05	+1.60e-04	-1.05e-03	-4.02e-05	+1.86e-05	-4.15e-05
1343	-2.66e-05	+1.84e-04	-9.90e-04	-3.91e-05	+9.77e-05	-3.38e-05
1344	-3.21e-05	+2.03e-04	-9.53e-04	-3.61e-05	+1.09e-04	-2.70e-05
1345	-3.12e-05	+2.17e-04	-9.17e-04	-3.70e-05	-4.47e-05	-2.21e-05
1346	-2.92e-05	+2.29e-04	-8.69e-04	-4.99e-05	+1.24e-04	-1.57e-05
1347	-3.19e-05	+2.34e-04	-8.25e-04	-6.14e-05	+7.33e-05	-1.10e-05
1348	+1.71e-05	+1.88e-04	-9.93e-04	-3.25e-05	+6.68e-06	+7.47e-07
1349	+1.48e-05	+2.76e-04	-8.35e-04	-3.38e-07	+4.43e-05	-1.70e-05
1350	+1.57e-05	+2.73e-04	-8.43e-04	+1.51e-05	+3.17e-05	-1.19e-05
1351	+1.67e-05	+2.66e-04	-8.60e-04	+1.58e-05	+2.13e-05	-7.65e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1352	+1.60e-05	+1.51e-04	-8.91e-04	-1.59e-04	+1.14e-05	+2.47e-06
1353	+1.33e-05	+1.04e-04	-7.66e-04	-4.61e-05	+1.75e-05	+4.74e-06
1354	+1.43e-05	+1.17e-04	-8.01e-04	-7.62e-05	+1.56e-05	+4.05e-06
1355	+1.22e-05	+9.47e-05	-7.40e-04	-3.79e-05	+1.96e-05	+5.50e-06
1356	+1.01e-05	+7.14e-05	-6.77e-04	-7.90e-05	+2.73e-05	+8.34e-06
1357	-2.03e-05	+1.32e-04	-7.69e-04	-2.83e-05	+1.59e-05	+6.77e-06
1358	-1.37e-05	+5.91e-05	-7.04e-04	-4.81e-05	+1.55e-05	-7.29e-07
1359	-1.47e-05	+8.66e-05	-7.23e-04	-3.55e-05	+1.16e-05	+1.39e-06
1360	-1.71e-05	+4.44e-05	-6.52e-04	-5.58e-05	+2.76e-05	-4.45e-06
1361	-1.68e-05	+1.15e-04	-7.56e-04	-1.86e-05	+1.24e-05	+3.97e-06
1362	-3.79e-05	+2.00e-04	-7.74e-04	-3.49e-05	+3.82e-05	+4.33e-06
1363	-3.14e-05	+1.76e-04	-7.76e-04	-8.78e-06	+2.69e-05	+8.06e-06
1364	-3.93e-05	+2.17e-04	-7.95e-04	+2.93e-06	+5.47e-05	-3.20e-06
1365	-1.38e-05	+7.09e-05	-7.12e-04	-1.81e-05	+1.26e-05	+1.52e-06
1366	-1.49e-05	+5.10e-05	-6.89e-04	-5.19e-07	+2.08e-05	-2.62e-06
1367	-3.53e-05	+1.41e-04	-7.47e-04	+2.58e-05	+1.99e-05	+1.24e-05
1368	-6.11e-07	+7.70e-05	-7.14e-04	+3.45e-06	+2.03e-05	+3.11e-06
1369	-9.80e-07	+6.75e-05	-7.01e-04	-3.73e-05	+2.29e-05	+3.33e-06
1370	-1.44e-06	+8.18e-05	-7.24e-04	+1.18e-05	+1.88e-05	+2.75e-06
1371	-1.19e-06	+9.35e-05	-7.44e-04	-3.22e-05	+1.72e-05	+2.86e-06
1372	-9.42e-07	+1.08e-04	-7.71e-04	+3.05e-06	+1.64e-05	+2.36e-06
1373	-6.05e-06	+1.29e-04	-8.00e-04	-5.72e-05	+1.58e-05	+2.26e-06
1374	-6.36e-06	+1.58e-04	-8.28e-04	-1.79e-05	+1.77e-05	+2.53e-06
1375	-2.56e-05	+1.56e-04	-7.82e-04	-1.85e-05	+2.09e-05	+8.30e-06
1376	-6.77e-06	+1.83e-04	-8.34e-04	-3.69e-05	+2.12e-05	+1.89e-06
1377	-9.75e-06	+2.25e-04	-8.10e-04	-5.18e-05	+3.61e-05	-4.65e-06
1378	-5.90e-06	+2.09e-04	-8.23e-04	-2.42e-05	+2.59e-05	-5.76e-07
1379	-1.08e-05	+2.40e-04	-8.14e-04	+1.70e-05	+4.46e-05	-8.63e-06
1380	+1.12e-05	+8.59e-05	-7.16e-04	-5.04e-05	+2.23e-05	+6.53e-06
1381	+6.32e-06	+1.24e-04	-8.03e-04	+4.36e-05	+1.60e-05	+2.47e-06
1382	+7.55e-06	+1.82e-04	-8.91e-04	-1.38e-05	+1.55e-05	-5.57e-07
1383	+5.83e-06	+1.57e-04	-8.49e-04	-2.96e-05	+1.55e-05	+1.56e-06
1384	+1.74e-05	+2.46e-04	-9.10e-04	+1.52e-04	+1.49e-05	-5.04e-06
1385	+6.70e-06	+2.04e-04	-8.84e-04	-3.76e-05	+1.77e-05	-1.11e-06
1386	+1.71e-05	+1.93e-04	-1.10e-03	+4.04e-05	-2.29e-05	-1.02e-05
1387	+9.87e-06	+4.54e-05	-7.06e-04	-9.09e-05	-2.67e-05	-1.16e-05
1388	+1.10e-05	+6.91e-05	-7.70e-04	-9.05e-05	-2.41e-05	-1.06e-05
1389	+1.19e-05	+8.43e-05	-8.11e-04	-7.56e-05	-2.28e-05	-1.01e-05
1390	+1.27e-05	+9.69e-05	-8.46e-04	-5.94e-05	-2.17e-05	-9.75e-06
1391	+1.46e-05	+1.16e-04	-8.98e-04	-5.61e-05	-2.00e-05	-9.11e-06
1392	+1.76e-05	+2.26e-04	-1.01e-03	+1.95e-04	-1.70e-05	+7.91e-06
1393	+1.67e-05	+2.58e-04	-9.32e-04	+3.26e-05	-1.59e-05	+7.46e-06
1394	+1.57e-05	+2.73e-04	-8.96e-04	+4.29e-05	-1.51e-05	+7.14e-06
1395	+1.47e-05	+2.90e-04	-8.55e-04	+3.66e-05	-1.40e-05	+6.71e-06
1396	+5.26e-05	+1.48e-04	-8.77e-04	-1.86e-05	-1.51e-05	+7.60e-07
1397	+4.60e-05	+7.72e-05	-8.11e-04	-2.68e-05	-2.16e-05	-5.57e-06
1398	+3.96e-05	+6.07e-05	-7.46e-04	-3.84e-05	-2.55e-05	-7.02e-06
1399	+3.20e-05	+2.38e-04	-8.29e-04	-1.04e-05	-1.97e-05	+6.92e-06
1400	+3.97e-05	+2.22e-04	-8.45e-04	-1.38e-05	-1.95e-05	+8.06e-06
1401	+5.11e-05	+1.70e-04	-8.85e-04	-1.26e-05	-1.55e-05	+3.49e-06
1402	+4.65e-05	+1.98e-04	-8.66e-04	-1.07e-05	-1.76e-05	+6.21e-06
1403	+5.07e-05	+1.02e-04	-8.36e-04	-1.92e-05	-1.78e-05	-3.35e-06
1404	+3.51e-05	+5.10e-05	-6.83e-04	-5.31e-05	-2.89e-05	-5.94e-06
1405	+4.30e-05	+6.81e-05	-7.86e-04	-3.80e-05	-2.35e-05	-6.50e-06
1406	+4.19e-05	+1.57e-04	-9.23e-04	-2.17e-05	-1.47e-05	+3.49e-08
1407	+3.06e-05	+8.70e-05	-8.29e-04	-2.15e-05	-2.19e-05	-7.87e-06
1408	+2.20e-05	+6.66e-05	-7.59e-04	-4.68e-05	-2.44e-05	-9.51e-06
1409	+2.01e-05	+2.74e-04	-8.46e-04	-1.39e-06	-1.45e-05	+7.23e-06
1410	+2.75e-05	+2.45e-04	-8.69e-04	-1.13e-05	-1.59e-05	+8.00e-06
1411	+4.03e-05	+1.86e-04	-9.26e-04	+6.63e-06	-1.49e-05	+4.23e-06
1412	+3.47e-05	+2.22e-04	-8.94e-04	+1.29e-05	-1.60e-05	+6.99e-06
1413	+3.79e-05	+1.15e-04	-8.62e-04	-3.22e-05	-1.86e-05	-5.74e-06
1414	+1.54e-05	+5.11e-05	-6.99e-04	-1.19e-05	-2.57e-05	-1.03e-05
1415	+2.65e-05	+7.70e-05	-7.97e-04	-3.21e-05	-2.32e-05	-8.69e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1416	+5.97e-05	+1.18e-04	-8.34e-04	+4.14e-05	-1.55e-05	-6.22e-07
1417	+5.23e-05	+1.24e-04	-8.63e-04	-3.88e-05	-1.60e-05	-1.52e-06
1418	+4.08e-05	+1.36e-04	-8.96e-04	-4.43e-05	-1.63e-05	-3.46e-06
1419	+2.65e-05	+1.23e-04	-8.82e-04	-1.39e-05	-1.94e-05	-7.79e-06
1420	+2.35e-05	+1.07e-04	-8.64e-04	-6.98e-06	-2.07e-05	-8.44e-06
1421	+2.88e-05	+1.47e-04	-9.31e-04	-1.20e-05	-1.73e-05	-6.36e-06
1422	+2.92e-05	+2.10e-04	-9.72e-04	-2.09e-05	-1.36e-05	+5.36e-06
1423	+2.94e-05	+1.85e-04	-9.90e-04	-3.67e-05	-1.42e-05	+8.31e-07
1424	+2.57e-05	+2.30e-04	-9.12e-04	-8.38e-06	-1.57e-05	+7.38e-06
1425	+2.29e-05	+2.48e-04	-8.92e-04	-1.12e-05	-1.54e-05	+7.59e-06
1426	+1.37e-05	+1.07e-04	-8.72e-04	-4.61e-05	-2.07e-05	-9.38e-06
1427	+1.58e-05	+1.44e-04	-9.74e-04	-2.02e-04	-1.95e-05	-8.96e-06
1428	+1.71e-05	+1.98e-04	-1.09e-03	+7.33e-06	+9.15e-06	+1.67e-06
1429	+7.09e-05	+1.25e-04	-9.47e-04	-4.73e-06	-3.01e-05	-7.13e-06
1430	+6.43e-05	+1.14e-04	-9.64e-04	-1.92e-05	-2.89e-05	-1.75e-05
1431	+2.16e-05	+9.85e-05	-8.59e-04	-3.52e-05	-1.37e-05	-1.84e-05
1432	+7.02e-05	+1.48e-04	-9.44e-04	-1.34e-05	-2.59e-05	+5.39e-06
1433	+6.43e-05	+1.73e-04	-9.44e-04	-9.67e-06	-2.36e-05	+6.38e-06
1434	+5.23e-05	+2.13e-04	-9.06e-04	-8.92e-06	-2.44e-05	+6.71e-06
1435	+5.84e-05	+1.94e-04	-9.26e-04	-5.50e-06	-2.31e-05	+5.98e-06
1436	+4.49e-05	+2.30e-04	-8.93e-04	+3.61e-06	-2.85e-05	+9.17e-06
1437	+4.83e-05	+1.44e-04	-9.76e-04	-1.61e-05	-3.34e-05	-7.56e-06
1438	+4.26e-05	+1.38e-04	-9.82e-04	+1.02e-05	-3.24e-05	-1.33e-05
1439	+1.29e-05	+1.16e-04	-8.74e-04	-3.66e-05	-1.27e-05	-9.45e-06
1440	+5.03e-05	+1.64e-04	-9.80e-04	-1.61e-05	-2.98e-05	+2.42e-06
1441	+4.67e-05	+1.86e-04	-9.83e-04	+3.37e-06	-2.54e-05	+4.53e-06
1442	+3.48e-05	+2.26e-04	-9.34e-04	-3.35e-06	-2.50e-05	+8.18e-06
1443	+4.16e-05	+2.09e-04	-9.56e-04	+1.56e-05	-2.39e-05	+5.80e-06
1444	+2.54e-05	+2.47e-04	-9.15e-04	-1.05e-05	-2.72e-05	+1.09e-05
1445	+9.91e-06	+1.21e-04	-8.79e-04	-1.29e-04	-1.42e-05	-7.00e-06
1446	+1.34e-05	+1.64e-04	-9.95e-04	-2.95e-06	-2.64e-05	-1.15e-05
1447	+1.44e-05	+1.67e-04	-1.00e-03	-3.22e-05	-2.30e-05	-1.02e-05
1448	+1.60e-05	+1.79e-04	-1.03e-03	-7.37e-05	-8.51e-06	-4.87e-06
1449	+1.77e-05	+2.01e-04	-1.06e-03	+6.39e-05	-2.18e-07	+1.10e-06
1450	+1.67e-05	+2.24e-04	-1.00e-03	+4.77e-05	-1.61e-05	+7.53e-06
1451	+1.57e-05	+2.39e-04	-9.61e-04	+3.65e-05	-2.23e-05	+1.01e-05
1452	+1.48e-05	+2.54e-04	-9.26e-04	+3.09e-05	-2.63e-05	+1.17e-05
1453	+5.54e-05	+8.11e-05	-9.70e-04	-4.94e-05	-1.51e-05	-2.63e-05
1454	+4.26e-05	+1.04e-04	-9.65e-04	-5.27e-05	-2.14e-05	-2.29e-05
1455	+2.64e-05	+1.30e-04	-9.68e-04	-3.69e-05	-2.49e-05	-1.61e-05
1456	+1.11e-05	+1.48e-04	-9.50e-04	-7.73e-05	-2.18e-05	-9.79e-06
1457	+2.84e-05	+1.53e-04	-9.90e-04	+1.35e-05	-3.04e-05	-1.10e-05
1458	+2.92e-05	+1.73e-04	-1.01e-03	-4.00e-07	-2.45e-05	-1.11e-06
1459	+2.98e-05	+1.59e-04	-9.93e-04	-1.30e-05	-2.99e-05	-8.20e-06
1460	+2.70e-05	+1.92e-04	-1.03e-03	-1.55e-05	-1.73e-05	+6.80e-07
1461	+2.81e-05	+1.97e-04	-1.03e-03	+1.09e-05	-1.88e-05	+3.07e-06
1462	+2.79e-05	+2.10e-04	-9.77e-04	-2.67e-07	-2.12e-05	+5.78e-06
1463	+2.62e-05	+2.24e-04	-9.58e-04	-1.73e-05	-2.30e-05	+7.96e-06
1464	+2.71e-05	+1.42e-04	-9.79e-04	+1.61e-05	-2.89e-05	-1.46e-05
1465	+1.23e-05	+1.61e-04	-9.85e-04	-3.01e-05	-2.65e-05	-1.15e-05
1466	+5.84e-05	+5.52e-05	-9.78e-04	+2.25e-03	-2.40e-05	-1.10e-05
1467	+5.93e-05	+2.32e-05	-1.09e-03	-3.21e-03	-1.52e-05	+2.57e-05
1468	+7.46e-05	+1.29e-05	-9.68e-04	-7.73e-05	-2.12e-05	-1.65e-05
1469	+1.67e-05	+1.33e-04	-1.19e-03	-9.69e-06	-2.32e-06	+3.04e-06
1470	+6.07e-05	+6.09e-05	-1.03e-03	-5.58e-03	-2.32e-05	+4.15e-06
1471	+1.89e-05	+1.67e-04	-9.82e-04	-6.15e-05	-2.04e-05	-2.36e-06
1472	-1.77e-05	-7.91e-06	-7.46e-04	-6.36e-05	+2.75e-05	-2.83e-06
1473	-1.07e-06	+8.80e-05	-1.26e-03	-4.27e-05	+3.02e-05	-8.12e-06
1474	+1.70e-05	+1.10e-04	-1.19e-03	-3.00e-06	+7.88e-07	+7.86e-06
1475	+5.05e-05	+6.76e-05	-1.09e-03	+2.47e-03	-1.43e-05	+1.97e-05
1476	+4.70e-05	+8.96e-05	-9.98e-04	+3.56e-04	-2.40e-05	-3.66e-06
1477	+3.70e-05	+1.11e-04	-1.03e-03	-4.23e-04	-2.14e-05	+1.10e-06
1478	+1.72e-05	+1.56e-04	-1.14e-03	-7.26e-05	-8.25e-06	+4.36e-06
1479	+3.54e-05	+1.16e-04	-9.83e-04	+7.44e-04	-2.18e-05	-4.53e-06

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1480	+3.02e-05	+1.31e-04	-1.03e-03	+1.50e-05	-1.99e-05	-3.64e-07
1481	+1.57e-05	+1.93e-04	-1.03e-03	-5.57e-05	-1.57e-05	-7.51e-06
1482	-1.43e-06	+1.39e-06	-8.27e-04	+9.41e-06	+1.33e-05	-2.83e-05
1483	+5.62e-06	+4.83e-05	-8.26e-04	-6.95e-05	+1.04e-05	-1.86e-05
1484	+1.26e-05	+1.15e-04	-8.29e-04	-7.96e-05	+4.45e-06	-6.35e-06
1485	+5.28e-05	+1.58e-05	-9.37e-04	-1.92e-04	-1.53e-05	-3.17e-05
1486	+7.54e-06	+9.22e-05	-1.23e-03	-3.86e-05	+1.14e-05	+7.23e-06
1487	+7.40e-05	+1.97e-05	-1.03e-03	+1.95e-03	-2.33e-05	+8.47e-06
1488	+3.14e-05	+6.83e-05	-1.15e-03	-5.23e-04	-6.18e-06	+2.12e-05
1489	-1.99e-05	+6.48e-05	-1.25e-03	-1.23e-05	+2.19e-05	+1.03e-05
1490	-7.25e-06	+7.58e-05	-1.25e-03	-7.15e-06	+2.12e-05	+5.65e-06
1491	+1.64e-05	+1.36e-04	-1.19e-03	-4.60e-05	-3.04e-06	+2.25e-06
1492	+1.55e-05	+1.22e-04	-1.23e-03	-3.68e-05	+6.04e-06	-1.44e-06
1493	+3.30e-05	+1.06e-04	-1.08e-03	+9.68e-04	-1.39e-05	+6.60e-06
1494	+2.55e-05	+1.07e-04	-1.15e-03	-2.76e-04	-6.97e-06	+1.04e-05
1495	+2.47e-05	+1.48e-04	-1.08e-03	-1.15e-04	-1.21e-05	+2.15e-06
1496	+2.51e-05	+8.36e-06	-8.85e-04	-6.37e-05	-1.54e-06	-3.62e-05
1497	+4.41e-05	+5.18e-05	-9.36e-04	-4.09e-04	-1.47e-05	-2.30e-05
1498	+2.40e-05	+5.02e-05	-8.86e-04	+2.50e-05	-2.38e-06	-2.58e-05
1499	+2.18e-05	+1.49e-04	-9.38e-04	-5.75e-05	-1.59e-05	-5.31e-06
1500	+1.91e-05	+1.31e-04	-8.88e-04	-6.91e-05	-6.27e-06	-9.17e-06
1501	+1.62e-05	+9.09e-05	-1.19e-03	-8.39e-05	+2.60e-06	+1.24e-05
1502	+2.83e-05	+9.09e-05	-1.15e-03	+1.38e-04	-5.42e-06	+1.49e-05
1503	+9.98e-07	+7.38e-05	-1.23e-03	-6.44e-05	+1.25e-05	+1.31e-05
1504	+1.45e-05	+6.99e-05	-1.19e-03	+8.32e-05	+3.42e-06	+1.80e-05
1505	-6.62e-06	+5.38e-05	-1.23e-03	+1.16e-05	+1.30e-05	+1.92e-05
1506	+1.24e-05	+4.46e-05	-1.19e-03	-2.37e-04	+3.65e-06	+2.45e-05
1507	+1.46e-05	+1.12e-04	-1.25e-03	-1.98e-05	+1.80e-05	-6.29e-06
1508	+4.46e-06	+9.42e-05	-1.25e-03	-2.91e-05	+2.17e-05	-5.25e-07
1509	+3.38e-05	+1.10e-04	-9.52e-04	-2.77e-04	-1.77e-05	-9.83e-06
1510	+3.51e-05	+3.40e-05	-1.15e-03	+6.73e-04	-6.15e-06	+2.80e-05
1511	+2.72e-05	+1.05e-04	-1.16e-03	-2.61e-05	-8.54e-06	-1.50e-06
1512	+2.79e-05	+1.05e-04	-1.19e-03	-3.05e-05	-1.10e-05	+2.03e-07
1513	+2.29e-05	+1.20e-04	-1.19e-03	-5.72e-05	-9.95e-06	+1.73e-06
1514	+2.34e-05	+1.17e-04	-1.15e-03	-2.79e-05	-7.04e-06	-3.86e-07
1515	+2.67e-05	+1.06e-04	-1.22e-03	-3.87e-05	-1.39e-05	+2.82e-06
1516	+1.72e-05	+1.39e-04	-1.19e-03	+5.05e-05	-8.13e-06	+3.83e-06
1517	+2.02e-05	+1.20e-04	-1.22e-03	+1.56e-05	-1.30e-05	+4.46e-06
1518	+2.28e-05	+1.08e-04	-1.23e-03	-1.93e-05	-1.64e-05	+6.39e-06
1519	+1.46e-05	+1.22e-04	-1.24e-03	-1.38e-05	-1.60e-05	+7.52e-06
1520	+3.43e-05	+9.21e-05	-1.22e-03	-2.65e-05	-1.44e-05	+1.11e-06
1521	+3.17e-05	+9.41e-05	-1.23e-03	-7.69e-06	-1.67e-05	+5.17e-06
1522	+3.41e-05	+8.82e-05	-1.19e-03	-2.68e-05	-1.16e-05	-1.54e-06
1523	+3.19e-05	+8.72e-05	-1.16e-03	-7.75e-05	-8.74e-06	-3.55e-06
1524	+1.55e-05	+1.30e-04	-1.22e-03	-2.83e-05	-1.18e-05	+5.82e-06
1525	+1.94e-05	+1.47e-04	-1.15e-03	-2.52e-04	-5.37e-06	+1.38e-06
1526	+4.63e-06	+6.89e-05	-7.36e-04	-1.35e-04	+6.01e-06	-9.63e-07
1527	+2.15e-06	+4.22e-05	-6.41e-04	-1.26e-04	+9.37e-06	-1.77e-06
1528	-2.25e-06	+1.79e-05	-5.60e-04	-9.21e-05	+1.57e-05	-2.47e-06
1529	-8.61e-06	+1.72e-06	-5.09e-04	-5.17e-05	+2.40e-05	-2.43e-06
1530	+3.13e-05	+3.13e-05	-6.08e-04	-6.53e-05	-2.64e-05	-6.51e-06
1531	+2.71e-05	+2.00e-05	-5.71e-04	-4.28e-05	-2.26e-05	-1.69e-05
1532	+2.09e-05	+1.59e-05	-5.56e-04	-4.04e-05	-2.19e-05	-2.13e-05
1533	+1.28e-05	+7.89e-06	-5.27e-04	-5.68e-05	-2.16e-05	-2.40e-05
1534	+4.40e-06	+7.80e-05	-7.26e-04	-1.29e-04	-8.32e-06	-9.41e-06
1535	-1.75e-06	+4.70e-05	-6.28e-04	-8.46e-05	-5.76e-06	-8.68e-06
1536	-7.43e-06	+2.92e-05	-5.75e-04	-4.41e-05	-3.54e-06	-6.70e-06
1537	+9.46e-05	-1.35e-05	-5.19e-04	-3.22e-05	-1.00e-05	-6.56e-05
1538	+8.76e-05	+6.44e-06	-5.14e-04	-3.01e-05	-1.08e-05	-6.03e-05
1539	+8.91e-06	+9.46e-05	-7.63e-04	-8.26e-05	+1.48e-05	+3.72e-06
1540	+1.38e-05	+1.19e-04	-1.24e-03	-3.89e-05	-4.98e-06	+3.04e-06
1541	+7.29e-05	+7.67e-05	-9.50e-04	-4.83e-05	-1.12e-05	-2.35e-05
1542	+4.67e-05	+6.32e-05	-9.02e-04	+3.10e-04	-1.05e-05	-2.48e-05
1543	+2.08e-05	+1.42e-04	-1.15e-03	-5.92e-05	-7.67e-06	+6.22e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1544	-2.29e-05	-1.44e-05	-5.63e-04	-2.00e-05	-5.65e-06	-7.59e-07
1545	+6.39e-05	+5.48e-05	-9.73e-04	-5.49e-05	-1.29e-05	-2.62e-05
1546	+6.13e-05	+6.61e-05	-9.57e-04	-1.83e-04	-1.11e-05	-2.64e-05
1547	+1.64e-05	+1.42e-04	-1.19e-03	-3.90e-05	-7.82e-06	+4.19e-06
1548	+1.72e-05	+1.59e-04	-1.15e-03	-6.43e-05	-4.13e-06	+2.69e-06
1549	+2.01e-05	+1.04e-04	-1.24e-03	-3.77e-05	-1.39e-05	+1.45e-05
1550	+1.34e-06	+2.04e-05	-8.14e-04	-1.17e-05	+2.88e-05	+4.97e-06
1551	+1.99e-05	+1.20e-04	-1.04e-03	+6.06e-04	-3.72e-06	-2.91e-06
1552	+2.20e-05	+1.14e-04	-1.09e-03	-1.04e-04	-4.48e-06	-2.50e-06
1553	+1.93e-05	+1.52e-04	-1.09e-03	+5.81e-04	-3.76e-06	-1.55e-06
1554	+1.86e-05	+1.37e-04	-1.04e-03	+1.38e-04	-3.84e-06	-2.74e-06
1555	+2.11e-05	+7.41e-05	-9.92e-04	+2.07e-03	-3.90e-06	-2.96e-06
1556	+1.98e-05	+1.03e-04	-1.01e-03	-9.51e-04	-3.42e-06	-3.01e-06
1557	+1.75e-05	+1.25e-04	-1.00e-03	-4.70e-04	-3.37e-06	-2.93e-06
1558	+2.37e-05	+8.04e-05	-1.04e-03	-2.31e-03	-3.79e-06	-4.24e-06
1559	+1.71e-05	+2.07e-04	-1.09e-03	-8.38e-05	-1.41e-06	-2.25e-06
1560	+8.32e-06	+7.01e-05	-8.68e-04	+1.50e-03	+1.72e-06	-5.62e-06
1561	+1.31e-05	+7.04e-05	-9.19e-04	-1.67e-04	-9.96e-07	-6.41e-06
1562	+1.24e-05	+1.38e-04	-9.20e-04	-5.77e-05	-7.65e-07	-2.61e-06
1563	+1.04e-05	+1.24e-04	-8.70e-04	-6.85e-05	+1.88e-06	-1.79e-06
1564	+1.03e-06	+2.29e-05	-8.66e-04	-1.18e-05	+9.48e-05	+5.29e-06
1565	+2.62e-05	+4.29e-05	-1.04e-03	+5.84e-03	-3.80e-06	-5.01e-06
1566	+3.14e-05	+4.52e-05	-1.10e-03	-8.21e-04	-6.20e-06	-7.31e-06
1567	+2.76e-05	+8.76e-05	-1.10e-03	+9.65e-05	-6.19e-06	-5.57e-06
1568	+3.72e-05	+5.64e-05	-1.15e-03	+1.39e-04	-8.91e-06	-5.68e-06
1569	+1.62e-05	+1.20e-04	-9.73e-04	+3.55e-04	-2.95e-06	-3.20e-06
1570	+1.79e-05	+7.09e-05	-9.60e-04	-1.00e-03	-3.56e-06	-5.32e-06
1571	+2.02e-05	+4.18e-05	-9.61e-04	+5.10e-03	-4.20e-06	-6.74e-06
1572	+1.39e-05	+1.52e-04	-9.62e-04	-4.78e-05	-2.72e-06	-2.40e-06
1573	+1.38e-05	+3.47e-05	-9.18e-04	-5.93e-04	-1.18e-06	-8.35e-06
1574	+7.67e-06	+2.11e-05	-8.69e-04	-2.96e-03	+5.72e-07	-6.93e-06
1575	+6.33e-05	+2.08e-04	-5.58e-04	-2.47e-05	-4.33e-05	-4.80e-06
1576	+1.48e-05	+1.68e-04	-1.00e-03	-5.46e-05	-3.49e-06	-2.43e-06
1577	+1.57e-05	+1.90e-04	-1.04e-03	-5.16e-05	-3.44e-06	-3.00e-06
1578	-7.36e-05	-2.42e-05	-4.32e-04	-1.42e-05	+1.55e-05	-4.26e-05
1579	+4.18e-05	+8.79e-05	-1.23e-03	-2.91e-06	-1.73e-05	+4.46e-06
1580	+4.30e-05	+7.68e-05	-1.22e-03	-1.65e-05	-1.47e-05	-6.31e-07
1581	+4.11e-05	+6.75e-05	-1.19e-03	-8.51e-05	-1.19e-05	-3.48e-06
1582	-7.01e-05	+1.33e-05	-6.78e-04	-9.73e-06	+1.43e-04	+3.94e-06
1583	-1.46e-04	+7.65e-06	-4.88e-04	-7.35e-06	-5.32e-05	+2.92e-06
1584	-8.89e-05	+1.22e-05	-6.33e-04	-9.45e-06	+1.82e-04	+4.22e-06
1585	-1.42e-04	+5.32e-06	-4.01e-04	-6.12e-06	+3.38e-04	+2.37e-06
1586	-1.12e-04	+3.42e-06	-2.97e-04	-4.88e-06	+6.18e-05	+1.85e-06
1587	-3.00e-05	+9.55e-07	-1.23e-04	-2.79e-06	-1.16e-04	+4.26e-07
1588	-2.42e-05	+1.11e-06	-7.44e-05	-3.28e-06	+8.97e-05	+5.28e-07
1589	-3.88e-05	+8.20e-07	-1.44e-04	-2.47e-06	+1.01e-04	+4.09e-07
1591	-5.43e-05	+6.56e-07	-1.79e-04	-2.07e-06	+1.03e-04	+6.93e-07
1592	+2.27e-05	+4.35e-05	-4.96e-05	-9.52e-05	-5.22e-05	+3.76e-05
1593	+2.15e-05	+5.70e-05	-8.67e-05	-1.17e-04	+7.37e-05	+5.33e-05
1594	+3.63e-05	+8.05e-05	-1.41e-04	-1.45e-04	+7.76e-05	+2.47e-05
1595	+2.55e-05	+7.12e-05	-1.05e-04	-1.27e-04	-1.47e-04	+5.34e-05
1597	+8.58e-05	+1.34e-04	-2.06e-04	-7.03e-05	+2.29e-04	+2.95e-05
1598	+3.46e-05	+6.73e-05	-1.17e-04	+4.70e-05	+7.84e-05	-1.56e-05
1599	+1.17e-04	+1.55e-04	-2.45e-04	-5.44e-05	-9.36e-05	+7.38e-06
1600	+1.36e-04	+1.73e-04	-3.10e-04	-4.93e-05	-6.71e-05	-1.39e-05
1601	+1.65e-04	+1.94e-04	-4.18e-04	-1.36e-05	-3.01e-07	-1.60e-05
1602	+1.58e-04	+1.97e-04	-4.12e-04	-1.30e-05	+5.87e-05	-1.05e-05
1603	+1.51e-04	+1.92e-04	-4.90e-04	+1.65e-05	-4.02e-05	-6.36e-06
1604	+1.49e-04	+2.00e-04	-4.02e-04	-1.29e-05	+3.65e-05	-1.45e-05
1605	+1.44e-04	+1.88e-04	-5.18e-04	+1.08e-05	+4.04e-05	-8.74e-06
1606	+1.52e-04	+1.73e-04	-3.95e-04	+5.28e-08	+8.42e-06	-3.44e-05
1608	+1.41e-04	+2.04e-04	-6.58e-04	-7.64e-06	+8.81e-05	-1.73e-05
1609	+1.51e-04	+2.00e-04	-6.32e-04	-1.06e-05	-1.34e-05	-1.28e-05
1610	+1.45e-04	+1.81e-04	-5.89e-04	-3.62e-06	+3.60e-06	-1.47e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1611	+1.51e-04	+1.91e-04	-5.94e-04	-1.49e-05	+9.86e-06	-9.58e-06
1612	+1.44e-04	+1.93e-04	-5.89e-04	-1.51e-05	-1.85e-05	-8.43e-06
1613	+1.38e-04	+1.95e-04	-5.81e-04	-1.55e-05	+3.66e-05	-4.98e-06
1614	+1.33e-04	+1.96e-04	-5.62e-04	-1.52e-05	-5.48e-05	+6.41e-08
1615	+1.23e-04	+2.07e-04	-7.00e-04	-1.15e-05	+7.12e-05	-1.76e-05
1616	+9.04e-05	+2.06e-04	-7.41e-04	+7.44e-06	-5.68e-05	-7.15e-06
1617	+9.41e-05	+2.14e-04	-7.38e-04	-1.58e-05	-6.67e-05	-7.33e-06
1618	+9.58e-05	+2.15e-04	-7.44e-04	-1.30e-05	-7.03e-05	-9.52e-06
1619	+5.71e-05	+2.23e-04	-7.77e-04	-1.52e-05	-5.32e-05	-6.19e-06
1620	+9.63e-05	+2.17e-04	-7.51e-04	-1.17e-05	-5.44e-05	-1.05e-05
1621	+4.80e-05	+2.26e-04	-7.89e-04	-1.82e-05	+5.19e-05	-8.45e-06
1623	+3.87e-05	+2.38e-04	-8.13e-04	-3.26e-05	-1.74e-05	-1.07e-05
1624	+3.72e-05	+2.34e-04	-8.13e-04	+2.01e-05	-2.30e-05	+2.15e-06
1625	+3.40e-05	+2.52e-04	-8.06e-04	-3.92e-05	-3.19e-06	-2.02e-05
1626	+3.58e-05	+2.46e-04	-8.10e-04	-3.82e-05	-7.84e-06	-1.90e-05
1627	+2.16e-05	+2.77e-04	-8.29e-04	-6.05e-05	-1.99e-05	-1.13e-05
1628	+3.03e-05	+2.57e-04	-8.21e-04	-5.23e-05	-5.23e-06	-1.89e-05
1629	+3.63e-05	+2.41e-04	-8.13e-04	-3.60e-05	+3.78e-05	-1.63e-05
1630	-2.81e-05	+4.32e-05	-8.51e-05	-8.34e-05	-7.57e-05	-4.42e-05
1631	-3.11e-05	+3.22e-05	-4.79e-05	-6.88e-05	+4.15e-05	-3.02e-05
1632	-4.16e-05	+6.20e-05	-1.39e-04	-1.03e-04	-9.37e-05	-2.03e-05
1633	-3.48e-05	+4.20e-05	-1.01e-04	+2.23e-05	-8.83e-05	+1.35e-05
1634	-3.11e-05	+5.45e-05	-1.03e-04	-8.97e-05	+1.61e-04	-4.47e-05
1636	-1.08e-04	+9.03e-05	-2.03e-04	-3.57e-05	-2.71e-04	-9.31e-06
1637	-1.53e-04	+1.02e-04	-2.43e-04	-3.40e-05	+1.42e-04	+1.49e-05
1638	-1.87e-04	+1.15e-04	-3.08e-04	-4.35e-05	+1.07e-04	+3.71e-05
1639	-1.89e-04	+1.31e-04	-5.39e-04	+1.04e-05	-2.27e-04	+2.05e-05
1640	-2.12e-04	+1.34e-04	-5.06e-04	+1.84e-05	+1.53e-04	+2.24e-05
1641	-2.16e-04	+1.49e-04	-4.07e-04	-1.38e-05	-6.02e-05	+3.66e-05
1642	-2.27e-04	+1.41e-04	-4.19e-04	-1.58e-05	-7.33e-05	+3.30e-05
1643	-2.34e-04	+1.31e-04	-4.14e-04	-1.70e-05	-9.17e-06	+4.38e-05
1644	-2.04e-04	+1.06e-04	-3.64e-04	+7.12e-06	-2.60e-05	+6.19e-05
1646	-1.24e-04	+1.48e-04	-6.70e-04	-1.96e-05	-3.59e-05	-6.16e-07
1647	-1.21e-04	+1.43e-04	-6.49e-04	-1.06e-05	+1.18e-04	-5.70e-06
1648	-1.30e-04	+1.36e-04	-6.29e-04	-1.08e-05	+5.85e-05	-4.62e-06
1649	-1.33e-04	+1.37e-04	-6.11e-04	-1.49e-05	-3.27e-04	-5.06e-06
1650	-1.42e-04	+1.38e-04	-5.94e-04	-2.55e-05	+6.15e-05	-1.03e-05
1651	-1.47e-04	+1.25e-04	-5.57e-04	+5.74e-05	+5.09e-05	-2.34e-06
1652	-1.30e-04	+1.34e-04	-6.46e-04	-6.68e-06	-1.17e-04	-8.39e-06
1653	-1.25e-04	+1.57e-04	-7.01e-04	-3.21e-05	+4.42e-06	+6.09e-06
1654	-1.35e-04	+1.78e-04	-7.45e-04	-2.81e-05	+7.85e-06	+1.16e-05
1655	-1.28e-04	+1.63e-04	-7.03e-04	+3.45e-05	+7.03e-06	+1.96e-05
1656	-1.26e-04	+1.82e-04	-7.56e-04	-2.90e-05	-1.24e-05	+7.20e-06
1657	-1.31e-04	+1.80e-04	-7.56e-04	-2.93e-05	+8.14e-06	+5.97e-06
1658	-1.16e-04	+1.93e-04	-7.99e-04	-1.65e-05	+1.12e-04	+5.27e-06
1659	-9.90e-05	+1.97e-04	-8.15e-04	-2.06e-05	-2.03e-04	+4.84e-06
1661	-5.97e-05	+2.15e-04	-8.18e-04	-4.82e-05	+8.41e-05	-7.80e-07
1662	-6.00e-05	+2.12e-04	-7.94e-04	+7.35e-05	+6.88e-05	-3.97e-08
1663	-7.15e-06	+2.52e-04	-8.53e-04	-5.71e-05	-1.68e-04	-2.49e-05
1664	-3.12e-05	+2.32e-04	-8.47e-04	-5.49e-05	+2.21e-04	-7.81e-06
1665	-5.59e-05	+2.15e-04	-8.39e-04	-4.16e-05	-3.32e-04	-1.59e-06
1666	-5.47e-05	+2.13e-04	-8.65e-04	-3.77e-05	+7.75e-05	-7.21e-06
1667	-5.29e-05	+2.10e-04	-8.92e-04	-3.38e-05	-1.29e-04	-1.37e-05
1668	-6.08e-05	-2.55e-05	-9.69e-05	+5.04e-05	+6.53e-05	+4.33e-05
1669	-7.09e-05	-5.32e-05	-1.36e-04	+9.34e-05	-1.60e-04	+4.98e-05
1670	-7.97e-05	-3.68e-05	-1.00e-04	-1.24e-04	-1.93e-04	+3.15e-05
1672	-1.94e-04	-9.39e-05	-1.89e-04	+7.96e-05	-1.61e-04	+1.58e-04
1673	-8.13e-05	-2.13e-05	-9.10e-05	+4.07e-05	-2.37e-04	+2.08e-05
1674	-2.48e-04	-1.12e-04	-2.28e-04	+1.02e-04	-8.90e-05	+2.38e-04
1675	-2.53e-04	-1.06e-04	-2.78e-04	+6.34e-05	+6.95e-05	+2.17e-04
1676	-1.63e-04	-8.73e-05	-3.13e-04	-4.61e-05	+3.75e-05	+7.11e-05
1677	-1.94e-04	-8.34e-05	-3.31e-04	-7.39e-05	+9.27e-05	+6.47e-05
1678	-1.53e-04	-6.28e-05	-3.69e-04	-5.03e-05	+4.57e-05	-3.77e-06
1679	-2.17e-04	-7.71e-05	-3.55e-04	-9.59e-05	+1.61e-04	+8.95e-07

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1680	-1.43e-04	-5.70e-05	-3.86e-04	+5.66e-05	+3.05e-05	-2.04e-05
1681	-1.51e-04	-5.74e-05	-3.13e-04	-3.00e-07	+1.38e-05	+4.57e-05
1682	-2.08e-04	-7.28e-05	-3.83e-04	-6.11e-06	+1.85e-04	-6.27e-05
1684	-1.33e-04	-4.97e-05	-4.30e-04	-9.47e-06	+1.85e-05	-1.91e-05
1685	-1.24e-04	-4.30e-05	-4.35e-04	+6.37e-05	+2.10e-05	-3.31e-05
1686	-1.12e-04	-4.18e-05	-4.67e-04	-2.86e-05	+2.14e-05	-2.80e-05
1687	-1.10e-04	-3.53e-05	-4.37e-04	-2.40e-06	+1.87e-05	-4.37e-05
1688	-1.05e-04	-4.50e-05	-4.82e-04	+3.70e-05	+2.18e-05	-2.22e-05
1689	-9.57e-05	-3.37e-05	-4.31e-04	+3.47e-05	+1.68e-05	-4.99e-05
1690	-1.24e-04	-5.35e-05	-4.28e-04	-3.55e-06	-1.69e-05	+4.73e-07
1691	-9.70e-05	-4.13e-05	-5.07e-04	+1.03e-05	+2.48e-05	-1.68e-05
1692	-7.48e-05	-3.66e-05	-5.30e-04	-2.96e-05	-2.36e-05	+1.31e-06
1693	-8.12e-05	-3.58e-05	-5.27e-04	-3.12e-05	+3.66e-05	-5.86e-06
1694	-7.76e-05	-3.27e-05	-5.46e-04	-3.58e-05	+3.56e-05	-1.23e-05
1695	-5.25e-05	-6.55e-06	-5.76e-04	-1.00e-04	+3.77e-05	-1.06e-05
1696	-7.28e-05	-2.78e-05	-5.57e-04	-2.03e-05	+3.35e-05	-1.25e-05
1697	-4.47e-05	+6.96e-06	-5.89e-04	+1.60e-04	+3.40e-05	-7.96e-06
1699	-1.45e-05	+4.21e-05	-6.25e-04	-1.75e-04	+3.55e-05	-5.51e-06
1700	-2.02e-06	+5.05e-05	-6.37e-04	+1.61e-04	+3.59e-05	+5.29e-06
1701	-2.76e-05	+3.06e-05	-6.18e-04	+2.25e-04	+2.48e-05	-1.21e-05
1702	-3.04e-05	+3.02e-05	-5.90e-04	-3.25e-05	+2.49e-05	-1.92e-05
1703	-2.61e-05	+3.55e-05	-6.41e-04	-4.09e-05	+2.48e-05	-7.15e-06
1704	-2.41e-05	+3.99e-05	-6.64e-04	+9.33e-05	+2.29e-05	-6.85e-06
1705	-2.20e-05	+2.19e-05	-5.85e-04	-3.18e-05	-2.24e-05	-1.63e-05
1706	-2.23e-05	-2.74e-05	-5.35e-05	+5.85e-05	+1.69e-05	+2.04e-05
1707	-2.31e-05	-3.61e-05	-7.14e-05	+6.96e-05	-4.25e-05	+2.99e-05
1708	-2.53e-05	-4.27e-05	-7.34e-05	+7.43e-05	+1.03e-04	+2.76e-05
1710	-6.23e-05	-7.95e-05	-1.48e-04	+4.32e-05	-1.74e-04	+8.65e-06
1711	-3.07e-05	-4.58e-05	-9.62e-05	+8.36e-05	-5.67e-05	+6.11e-06
1712	-2.69e-05	-3.77e-05	-8.21e-05	-2.19e-05	-5.61e-05	-1.65e-05
1713	-8.66e-05	-9.26e-05	-1.77e-04	+3.55e-05	+7.37e-05	-6.33e-06
1714	-1.03e-04	-1.04e-04	-2.20e-04	+3.21e-05	+5.98e-05	-2.12e-05
1715	-1.20e-04	-1.12e-04	-2.84e-04	+3.22e-06	+1.05e-05	-2.91e-05
1716	-1.08e-04	-9.92e-05	-2.67e-04	+1.40e-05	+4.00e-06	-3.87e-05
1717	-8.42e-05	-1.02e-04	-3.58e-04	-2.48e-05	-9.97e-05	-1.56e-05
1718	-9.69e-05	-1.07e-04	-3.39e-04	-2.62e-05	+1.05e-04	-1.56e-05
1719	-1.10e-04	-1.24e-04	-2.84e-04	+2.32e-06	+1.47e-06	-2.54e-05
1720	-1.16e-04	-1.18e-04	-2.85e-04	+2.76e-06	-3.41e-05	-2.27e-05
1722	-6.56e-05	-8.69e-05	-3.90e-04	-8.77e-06	+2.87e-05	-8.60e-06
1723	-6.23e-05	-8.20e-05	-3.89e-04	+2.91e-05	+2.54e-05	-9.90e-06
1724	-5.89e-05	-9.18e-05	-4.07e-04	-1.31e-05	+2.46e-05	-9.16e-06
1725	-6.10e-05	-8.95e-05	-3.99e-04	-1.20e-05	-1.46e-04	-1.01e-05
1726	-5.24e-05	-8.23e-05	-4.19e-04	-1.44e-05	+5.37e-05	-8.84e-06
1727	-5.15e-05	-7.73e-05	-4.30e-04	-1.58e-05	-2.85e-05	-1.08e-05
1728	-5.78e-05	-9.46e-05	-4.14e-04	-1.45e-05	-3.72e-05	-5.76e-06
1729	-4.92e-05	-7.18e-05	-4.44e-04	-1.71e-05	-1.91e-06	-1.32e-05
1730	-4.20e-05	-6.04e-05	-4.68e-04	-3.20e-05	+1.37e-05	-1.33e-05
1731	-4.40e-05	-5.73e-05	-4.65e-04	-3.10e-05	+1.25e-05	-1.17e-05
1732	-2.86e-05	-2.98e-05	-4.79e-04	-5.14e-05	+6.37e-05	-7.39e-06
1733	-4.52e-05	-5.42e-05	-4.60e-04	-3.01e-05	+1.73e-05	-1.30e-05
1734	-4.08e-05	-5.20e-05	-4.65e-04	+5.39e-05	+1.47e-05	-1.60e-05
1735	-1.96e-05	-1.81e-05	-4.84e-04	-5.55e-05	-1.03e-04	-7.34e-06
1737	-8.06e-06	+3.35e-05	-9.62e-04	-1.15e-05	-7.32e-05	+8.11e-06
1738	-2.70e-06	+3.63e-05	-9.29e-04	-1.17e-05	+1.31e-04	+1.06e-05
1739	-2.48e-05	+3.02e-05	-1.00e-03	-1.12e-05	-1.39e-08	+4.17e-06
1740	-3.86e-05	+2.93e-05	-1.01e-03	-1.09e-05	+2.73e-05	+2.38e-06
1741	-1.44e-05	+3.16e-05	-9.85e-04	-1.14e-05	+1.07e-04	+6.06e-06
1742	-3.14e-05	+3.75e-05	-1.03e-03	-1.09e-05	-6.08e-05	+6.16e-06
1743	-3.14e-05	+4.13e-05	-1.06e-03	-1.12e-05	-3.83e-05	+5.84e-06
1744	-2.15e-05	+4.53e-05	-1.10e-03	-1.20e-05	-2.36e-05	+5.47e-06
1745	+7.36e-06	+6.97e-05	-1.22e-03	-2.07e-05	-6.02e-05	+5.56e-06
1746	+3.78e-06	+6.54e-05	-1.20e-03	-1.94e-05	+2.66e-05	+5.73e-06
1747	-7.10e-07	+5.55e-05	-1.16e-03	-1.52e-05	+4.07e-06	+4.98e-06
1748	-4.78e-06	+5.41e-05	-1.16e-03	-1.51e-05	+1.93e-05	+5.40e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1749	-7.69e-06	+5.26e-05	-1.16e-03	-1.51e-05	+2.29e-05	+5.55e-06
1750	-1.72e-05	+5.10e-05	-1.16e-03	-1.50e-05	-1.20e-06	+5.50e-06
1752	+1.65e-05	+8.39e-05	-1.25e-03	-2.46e-05	-3.51e-06	+3.60e-06
1753	+1.90e-05	+8.49e-05	-1.25e-03	-2.30e-05	+1.90e-05	+3.65e-06
1754	+1.04e-05	+8.16e-05	-1.24e-03	-2.63e-05	-5.09e-06	+4.74e-06
1755	+1.46e-05	+8.28e-05	-1.24e-03	-2.56e-05	-5.12e-05	+4.05e-06
1756	+1.26e-05	+9.24e-05	-1.25e-03	-2.91e-05	+1.48e-05	+3.07e-06
1758	+4.07e-06	+8.02e-05	-1.24e-03	-2.66e-05	+1.62e-05	+5.42e-06
1759	+1.38e-05	+1.15e-04	-1.25e-03	-3.34e-05	-1.06e-07	+1.19e-06
1843	+2.09e-05	-1.77e-05	-8.20e-04	-1.44e-05	-2.76e-06	+2.79e-05
1850	-4.11e-06	+2.47e-05	-7.96e-04	-4.94e-05	+2.96e-05	+4.10e-06
1851	-2.42e-05	-4.25e-05	-5.55e-04	-3.08e-05	+3.03e-05	+1.02e-05
1852	+2.26e-07	+4.00e-08	-5.56e-06	-6.34e-09	+2.29e-07	+5.42e-09
1853	+3.58e-05	-8.25e-06	-1.11e-04	+2.21e-05	-1.15e-04	+3.76e-06
1854	+3.81e-05	+2.52e-04	-7.31e-04	-3.19e-05	-5.07e-05	-1.12e-05
1856	+3.78e-05	+2.68e-04	-7.72e-04	-3.89e-05	+2.96e-06	-1.48e-05
1857	+3.91e-05	+2.63e-04	-7.86e-04	-3.90e-05	-3.41e-05	-1.72e-05
1858	+3.40e-05	+2.75e-04	-7.51e-04	-3.83e-05	-8.82e-06	-9.09e-06
1859	+3.69e-05	+2.72e-04	-7.58e-04	-3.87e-05	-7.46e-05	-1.19e-05
1860	+3.01e-05	+2.86e-04	-7.68e-04	-4.27e-05	+3.18e-05	-1.13e-05
1861	+2.26e-05	+3.02e-04	-7.77e-04	-4.58e-05	-2.10e-05	-1.02e-05
1862	+2.99e-05	+2.77e-04	-7.53e-04	-3.77e-05	+3.91e-05	-6.31e-06
1863	+5.16e-05	+2.59e-04	-7.36e-04	-3.07e-05	+2.87e-05	+5.44e-06
1865	+4.03e-05	+2.79e-04	-7.62e-04	-3.44e-05	-1.44e-05	+4.21e-06
1866	+3.93e-05	+2.80e-04	-7.64e-04	-3.47e-05	+8.90e-06	+1.94e-06
1867	+4.05e-05	+2.74e-04	-7.63e-04	-3.33e-05	-3.68e-05	+1.03e-05
1868	+4.20e-05	+2.77e-04	-7.59e-04	-3.41e-05	+1.84e-05	+7.01e-06
1869	+3.11e-05	+2.89e-04	-7.68e-04	-3.64e-05	-3.55e-05	+7.34e-06
1870	+2.27e-05	+3.02e-04	-7.76e-04	-3.83e-05	+4.84e-05	+6.88e-06
1871	+3.76e-05	+2.70e-04	-7.76e-04	-3.20e-05	+9.36e-05	+1.37e-05
1872	+6.27e-05	+2.22e-04	-8.77e-04	-6.22e-06	+1.85e-04	+1.16e-05
1874	+4.44e-05	+2.34e-04	-8.85e-04	-2.33e-05	-3.69e-05	+1.38e-05
1875	+5.05e-05	+2.31e-04	-8.80e-04	+2.23e-05	-3.26e-05	+1.08e-05
1876	+4.56e-05	+2.37e-04	-8.76e-04	-2.48e-05	+6.46e-05	+1.79e-05
1877	+4.32e-05	+2.26e-04	-9.15e-04	-2.10e-05	-4.11e-05	+1.28e-05
1878	+4.35e-05	+2.30e-04	-8.99e-04	-2.16e-05	+1.61e-04	+1.01e-05
1879	+3.19e-05	+2.39e-04	-9.06e-04	-2.89e-05	-1.00e-04	+1.15e-05
1880	+2.17e-05	+2.50e-04	-9.11e-04	-3.05e-05	+6.97e-05	+1.47e-05
1881	+4.30e-05	+2.22e-04	-9.33e-04	-2.07e-05	+9.21e-05	+1.57e-05
1882	+7.13e-05	+1.62e-04	-9.79e-04	-2.19e-05	+2.89e-04	+3.57e-05
1884	+4.66e-05	+1.86e-04	-9.87e-04	-2.72e-05	-3.99e-05	+3.19e-05
1885	+5.17e-05	+1.95e-04	-9.75e-04	-2.59e-05	+6.11e-05	+2.85e-05
1886	+4.30e-05	+1.65e-04	-1.03e-03	-2.83e-05	-5.96e-05	+3.86e-05
1887	+4.54e-05	+1.76e-04	-1.01e-03	-2.82e-05	+2.47e-04	+3.54e-05
1888	+3.29e-05	+1.87e-04	-1.01e-03	-3.26e-05	-1.71e-04	+3.44e-05
1889	+2.28e-05	+1.99e-04	-1.02e-03	-3.65e-05	+1.60e-04	+3.31e-05
1890	+4.16e-05	+1.54e-04	-1.07e-03	-2.77e-05	+1.44e-04	+4.10e-05
1891	-5.95e-05	+7.50e-05	-1.17e-03	-1.07e-05	-2.53e-04	-2.02e-05
1893	-1.62e-05	+7.10e-05	-1.25e-03	+2.21e-05	+2.38e-05	+1.03e-06
1894	-1.54e-05	+7.26e-05	-1.25e-03	-1.18e-05	+2.45e-05	-7.84e-06
1895	-1.37e-05	+8.93e-05	-1.22e-03	-3.09e-05	+2.09e-04	-3.38e-05
1896	-3.50e-06	+9.78e-05	-1.22e-03	-4.10e-05	-1.95e-04	-3.58e-05
1897	-3.17e-05	+9.61e-05	-1.17e-03	-2.60e-05	+2.31e-05	-3.94e-05
1898	-2.16e-05	+8.10e-05	-1.21e-03	-1.61e-05	-2.55e-04	-2.96e-05
1899	-1.21e-05	+7.21e-05	-1.25e-03	-1.40e-05	-1.66e-06	-3.09e-08
1900	-3.90e-05	+1.08e-04	-1.14e-03	-3.05e-05	-1.40e-04	-4.30e-05
1901	-8.69e-05	+1.63e-04	-9.41e-04	-2.94e-05	-1.50e-04	-3.28e-05
1903	-5.23e-05	+1.71e-04	-9.81e-04	-3.52e-05	+8.12e-05	-3.47e-05
1904	-4.47e-05	+1.59e-04	-1.01e-03	-3.56e-05	-1.75e-04	-3.80e-05
1905	-5.62e-05	+1.90e-04	-9.49e-04	-3.31e-05	+5.38e-05	-2.79e-05
1906	-5.59e-05	+1.81e-04	-9.63e-04	-3.43e-05	-1.81e-04	-3.13e-05
1907	-2.99e-05	+1.94e-04	-9.69e-04	-3.75e-05	+1.60e-04	-3.00e-05
1908	-7.98e-06	+2.07e-04	-9.74e-04	-4.01e-05	-1.78e-04	-2.78e-05
1909	-5.67e-05	+1.98e-04	-9.35e-04	-3.25e-05	-9.98e-05	-2.44e-05

Nodo	Trasl.X	Trasl.Y	Trasl_Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1910	-3.90e-05	-1.06e-05	-5.69e-04	-3.07e-05	-8.19e-05	-2.70e-06
1912	-2.10e-05	+1.50e-05	-5.85e-04	-2.98e-05	-2.43e-05	-1.09e-05
1913	+2.22e-06	+3.05e-05	-5.91e-04	-2.52e-05	-3.51e-05	-1.22e-06
1914	-3.74e-06	+2.53e-05	-5.90e-04	-2.64e-05	+5.39e-05	-3.05e-06
1915	-1.90e-05	+1.01e-05	-5.89e-04	-3.07e-05	+2.06e-05	-3.45e-07
1916	-1.98e-05	+1.13e-05	-5.85e-04	-2.93e-05	-4.22e-05	-4.79e-06
1917	-1.74e-05	+1.07e-05	-5.99e-04	-3.25e-05	-3.66e-05	+2.32e-06
1918	-3.17e-05	-9.72e-06	-6.16e-04	-2.81e-05	-1.79e-04	-1.75e-07
1920	-1.51e-05	+1.23e-05	-6.13e-04	-3.49e-05	-5.82e-05	+4.22e-06
1921	+4.61e-06	+4.24e-05	-6.41e-04	-3.78e-05	-1.16e-04	+1.34e-05
1922	-2.86e-07	+3.48e-05	-6.40e-04	-3.83e-05	+1.17e-04	+1.26e-05
1923	-9.28e-06	+1.96e-05	-6.58e-04	-4.80e-05	+4.38e-05	+1.14e-05
1924	-1.29e-05	+1.52e-05	-6.34e-04	-3.86e-05	-1.31e-04	+7.52e-06
1925	-9.12e-06	+2.48e-05	-7.05e-04	-7.09e-05	-9.40e-05	+1.25e-05
1926	-9.64e-06	-1.45e-05	-7.35e-04	-3.36e-05	-9.18e-05	+1.67e-05
1928	-4.80e-06	+2.61e-05	-7.89e-04	+1.27e-04	+1.82e-05	-1.38e-05
1929	-7.47e-06	+2.58e-05	-7.54e-04	-8.65e-05	+2.09e-05	-1.40e-06
1930	+3.02e-06	+6.39e-05	-7.67e-04	-6.99e-05	+5.11e-05	+2.62e-06
1931	+6.32e-06	+7.97e-05	-7.69e-04	-6.76e-05	-3.97e-05	+4.92e-06
1932	+3.97e-07	+3.88e-05	-7.80e-04	-6.50e-05	-2.87e-05	+1.34e-05
1933	-1.65e-06	+3.50e-05	-7.70e-04	-6.95e-05	+1.43e-05	+1.17e-05
1934	-6.56e-06	+2.90e-05	-7.62e-04	-7.91e-05	-6.21e-05	+4.37e-06
1935	-1.25e-05	+8.80e-06	-7.91e-04	-4.39e-05	-4.10e-05	+1.36e-05
1937	-2.78e-07	+4.27e-05	-7.90e-04	-6.21e-05	-5.40e-05	+1.29e-05
1938	+7.03e-06	+9.09e-05	-7.97e-04	-6.67e-05	-4.09e-05	+6.15e-06
1939	+4.91e-06	+7.77e-05	-7.97e-04	-6.54e-05	+4.00e-05	+7.48e-06
1940	-2.26e-07	+4.90e-05	-7.99e-04	-5.83e-05	+1.40e-07	+8.35e-06
1941	-2.65e-07	+4.63e-05	-7.95e-04	-5.99e-05	-1.63e-05	+1.05e-05
1942	-6.24e-07	+5.07e-05	-8.01e-04	-5.78e-05	-2.49e-05	+6.40e-06
1943	-2.87e-06	+1.48e-05	-8.00e-04	-4.71e-05	-7.05e-05	-1.33e-06
1945	-2.65e-07	+5.19e-05	-8.04e-04	-5.78e-05	-2.43e-05	+4.72e-06
1946	+6.56e-06	+9.45e-05	-8.08e-04	-6.02e-05	-1.73e-05	+1.04e-06
1947	+4.19e-06	+8.25e-05	-8.08e-04	-5.99e-05	+2.39e-05	+2.26e-06
1948	-1.32e-06	+5.34e-05	-8.06e-04	-5.89e-05	+8.32e-06	+1.80e-06
1949	-1.29e-07	+5.29e-05	-8.06e-04	-5.79e-05	-2.74e-05	+2.92e-06
1950	-1.92e-06	+5.37e-05	-8.03e-04	-6.14e-05	-6.01e-06	+1.16e-06
1951	-1.92e-06	+7.70e-06	-7.79e-04	-5.24e-05	-1.91e-06	-9.47e-06
1953	+3.66e-06	+4.93e-05	-7.65e-04	+2.24e-04	+2.22e-06	-1.66e-06
1954	+4.27e-06	+5.50e-05	-8.07e-04	-7.44e-05	+2.26e-06	-2.45e-06
1955	+5.71e-06	+5.06e-05	-8.36e-04	+3.85e-04	+1.38e-06	-5.05e-06
1956	-3.46e-07	+5.41e-05	-8.02e-04	-6.55e-05	-4.30e-06	+2.03e-06
1957	+6.90e-06	+9.68e-05	-8.12e-04	-4.49e-05	-2.83e-05	+4.52e-06
1958	+5.53e-06	+8.69e-05	-8.11e-04	-5.37e-05	+2.35e-05	+6.26e-06
1959	+5.30e-06	+5.41e-05	-8.02e-04	-7.25e-05	-2.76e-06	-2.35e-06
1960	+2.01e-06	+5.49e-05	-8.04e-04	-7.13e-05	-1.71e-05	+2.55e-06
1961	+2.35e-05	-2.79e-05	-8.47e-04	-2.30e-05	+3.33e-05	+2.90e-05
1962	+1.40e-05	+1.63e-05	-7.84e-04	-4.71e-05	-5.18e-05	+1.44e-05
1963	+9.22e-06	+5.39e-05	-8.00e-04	-6.47e-05	+1.64e-05	+1.22e-06
1964	+1.02e-05	+9.31e-05	-8.12e-04	-4.98e-05	-6.09e-06	+1.03e-06
1965	+1.10e-05	+8.29e-05	-8.11e-04	-5.23e-05	+5.19e-05	+3.13e-07
1966	+1.25e-05	+5.74e-05	-8.13e-04	-5.38e-05	+4.12e-05	+8.01e-06
1967	+1.15e-05	+5.52e-05	-8.05e-04	-5.77e-05	-4.32e-05	+5.13e-06
1968	+1.41e-05	+6.15e-05	-8.19e-04	-4.92e-05	+6.65e-05	+9.52e-06
1969	+1.39e-05	+3.80e-05	-8.22e-04	-4.09e-05	+3.35e-05	+1.34e-05
1970	+8.37e-06	-3.61e-05	-8.21e-04	-7.43e-06	-9.51e-06	+3.12e-05
1971	+1.18e-05	+6.57e-05	-8.25e-04	-4.45e-05	-5.07e-05	+9.22e-06
1972	+8.69e-06	+9.71e-05	-8.24e-04	-4.15e-05	+9.59e-06	-5.95e-07
1973	+8.63e-06	+8.88e-05	-8.24e-04	-4.16e-05	-2.77e-05	+2.49e-06
1974	+8.85e-06	+7.01e-05	-8.21e-04	-3.95e-05	-1.44e-05	+8.77e-06
1975	+1.03e-05	+6.79e-05	-8.24e-04	-4.19e-05	+3.27e-05	+8.97e-06
1976	+6.02e-06	+7.33e-05	-8.12e-04	-3.58e-05	+2.28e-05	+7.44e-06
1977	+1.47e-05	+4.95e-05	-7.72e-04	-4.69e-05	+1.13e-04	+1.69e-06
1978	+1.23e-05	+7.44e-05	-1.23e-03	-2.23e-05	+2.74e-05	+5.01e-06
1979	+5.36e-06	+7.63e-05	-8.03e-04	-3.34e-05	+3.79e-05	+8.52e-06

Nodo	Trasl.X	Trasl.Y	Trasl._Z	Rotaz.X	Rotaz.Y	Rotaz.Z
1980	+7.45e-06	+9.20e-05	-8.00e-04	-4.36e-06	+1.14e-05	-6.17e-07
1981	+6.84e-06	+9.05e-05	-7.99e-04	-1.10e-05	-4.85e-05	+6.59e-06
1982	+6.28e-06	+8.32e-05	-7.87e-04	-3.59e-05	-5.23e-07	+1.31e-05
1983	+3.95e-06	+7.95e-05	-7.94e-04	-3.25e-05	+8.15e-05	+1.10e-05
1984	+8.31e-06	+8.70e-05	-7.86e-04	-4.34e-05	+7.60e-06	+8.02e-06
1985	+3.38e-05	+3.75e-05	-7.45e-04	-5.72e-05	+7.09e-05	-1.05e-05
1986	-9.80e-06	+2.55e-05	-9.11e-04	-1.18e-05	-1.97e-05	+5.56e-06
1987	+2.06e-05	+8.57e-05	-8.21e-04	+1.59e-04	-1.58e-05	-1.64e-05
1988	+1.51e-05	+8.71e-05	-7.90e-04	-5.07e-05	-1.39e-05	-1.20e-05
1989	+1.18e-05	+7.33e-05	-7.46e-04	+1.71e-04	-1.34e-05	-1.01e-05
1990	+1.09e-05	+8.95e-05	-7.87e-04	-1.23e-06	+9.27e-05	-2.42e-05
1991	+1.37e-05	+8.83e-05	-7.82e-04	-9.81e-06	-9.72e-05	-2.61e-05
1992	+1.97e-05	+6.08e-05	-7.50e-04	-3.28e-05	-7.70e-06	-2.57e-05
1993	+1.99e-05	+7.54e-05	-7.70e-04	-4.36e-05	+8.72e-05	-2.86e-05
1994	+1.90e-05	+5.16e-05	-7.31e-04	-2.79e-05	+3.10e-05	-2.05e-05
1995	+3.32e-05	+2.03e-05	-6.75e-04	-2.59e-05	+1.38e-04	-6.51e-06
1996	-3.45e-07	-4.59e-09	-6.76e-06	-4.70e-10	-1.70e-08	-1.32e-09
1997	+1.87e-05	+4.42e-05	-7.16e-04	-2.55e-05	+7.11e-05	-1.65e-05
1998	+1.07e-05	+5.22e-05	-7.10e-04	-1.80e-05	+7.70e-05	-1.56e-05
1999	+1.31e-05	+4.85e-05	-7.06e-04	-1.92e-05	-9.93e-05	-1.51e-05
2000	+1.81e-05	+3.31e-05	-6.81e-04	-2.01e-05	-8.30e-06	-1.01e-05
2001	+1.76e-05	+3.81e-05	-6.97e-04	-2.27e-05	+1.19e-04	-1.28e-05
2002	+2.14e-05	+2.94e-05	-6.69e-04	-1.76e-05	+1.78e-05	-7.30e-06
2003	+3.81e-05	+1.41e-05	-6.32e-04	-1.66e-05	+6.59e-05	-5.95e-07
2004	-2.29e-05	-2.66e-05	-5.90e-04	-2.86e-05	+2.62e-05	-7.28e-07
2005	+2.32e-05	+2.68e-05	-6.61e-04	-1.58e-05	+4.61e-05	-4.89e-06
2006	+1.27e-05	+3.41e-05	-6.66e-04	-1.17e-05	+4.57e-05	-5.93e-06
2007	+1.62e-05	+3.17e-05	-6.63e-04	-1.23e-05	-5.47e-05	-4.94e-06
2008	+2.36e-05	+2.45e-05	-6.49e-04	-1.25e-05	-7.78e-06	-2.74e-07
2009	+2.28e-05	+2.52e-05	-6.53e-04	-1.40e-05	+6.10e-05	-2.65e-06
2010	+2.57e-05	+2.48e-05	-6.43e-04	-1.10e-05	+1.48e-05	+1.62e-06
2011	+4.59e-05	+1.74e-05	-6.15e-04	-2.04e-05	+5.01e-05	+3.67e-06
2012	-2.63e-05	-2.63e-05	-5.89e-04	-3.14e-05	-3.59e-05	-2.61e-06
2013	+2.80e-05	+2.59e-05	-6.40e-04	-9.64e-06	+3.27e-05	+4.53e-06
2014	+1.46e-05	+2.86e-05	-6.52e-04	+8.22e-06	+1.82e-05	+1.55e-06
2015	+1.93e-05	+2.99e-05	-6.48e-04	+4.24e-06	-3.75e-05	+5.79e-06
2016	+2.99e-05	+3.28e-05	-6.41e-04	-1.07e-05	-1.70e-05	+1.17e-05
2017	+2.75e-05	+2.87e-05	-6.39e-04	-8.93e-06	+4.55e-05	+8.49e-06
2018	+3.35e-05	+3.82e-05	-6.40e-04	-1.65e-05	+4.23e-05	+1.34e-05

MASSIME DEFORMAZIONI NODALI

	Trasl.X	Trasl.Y	Trasl.Z	Rotaz.X	Rotaz.Y	Rotaz.Z	DLMax
Deform. nodali	-3.17e-04	-4.21e-04	-2.76e-03	+5.84e-03	+2.89e-03	-2.67e-04	+2.76e-03
Nodo	1211	1212	1213	1565	189	1212	1213