



PROVINCIA DI POTENZA

INTERVENTO DI ADEGUAMENTO SISMICO
DELL'EDIFICIO SCOLASTICO SEDE DELL'I.I.S.
"DE SARLO" DI LAGONEGRO
VIA SANT'ANTUONO
CODICE EDIFICIO 760390475

CUP: H62C21000410001



PROGETTO ESECUTIVO

GRUPPO DI PROGETTAZIONE

Arch. Manuela CORINGRATO (Capogruppo)

S. & S. ENGINEERING Srls

Geom. Domenico Franco GIOIA

Geol. Mario CHIORAZZO

RESPONSABILE DEL PROCEDIMENTO

Funzionario Ing. Tiziana CAPPA

ELABORATO:		Tav. N.
Fascicolo dei calcoli - Tomo 2 (Revisione)		S.5
Data:	Novembre 2022	Scala:

RTP: Cap. Arch. Manuela CORINGRATO - S. & S. Engineering srls - Geom. Domenico Franco GIOIA - Geol. Mario Chiorazzo

Table 1 EigenMode

Nod e	Mode	UX	UY	UZ	RX	RY	RZ	
E I G E N V A L U E A N A L Y S I S								
	Mode No	Frequency		Period	Tolerance			
		(rad/sec)	(cycle/sec)	(sec)				
	1.000 0	21.8421	3.4763	0.2877	0.0000e+000			
	2.000 0	27.7920	4.4232	0.2261	0.0000e+000			
	3.000 0	30.8234	4.9057	0.2038	0.0000e+000			
	4.000 0	43.7996	6.9709	0.1435	0.0000e+000			
	5.000 0	48.1831	7.6686	0.1304	0.0000e+000			
	6.000 0	48.2205	7.6745	0.1303	0.0000e+000			
	7.000 0	48.2325	7.6764	0.1303	0.0000e+000			
	8.000 0	48.2407	7.6777	0.1302	0.0000e+000			
	9.000 0	49.9953	7.9570	0.1257	0.0000e+000			
	10.00 00	58.5946	9.3256	0.1072	0.0000e+000			
	11.00 00	59.1329	9.4113	0.1063	0.0000e+000			
	12.00 00	59.3661	9.4484	0.1058	0.0000e+000			
	13.00 00	60.1952	9.5804	0.1044	0.0000e+000			
	14.00 00	60.3625	9.6070	0.1041	0.0000e+000			
	15.00 00	60.8545	9.6853	0.1032	0.0000e+000			
	16.00 00	62.3212	9.9187	0.1008	0.0000e+000			
	17.00 00	62.6653	9.9735	0.1003	0.0000e+000			
	18.00 00	64.2789	10.2303	0.0977	0.0000e+000			
	19.00 00	65.2078	10.3781	0.0964	0.0000e+000			
	20.00 00	73.4973	11.6975	0.0855	0.0000e+000			
	21.00 00	74.4908	11.8556	0.0843	0.0000e+000			
	22.00 00	81.4982	12.9708	0.0771	0.0000e+000			

Nod e	Mode	UX	UY	UZ	RX	RY		RZ	
	23.00 00	88.6402	14.1075	0.0709	0.0000e+000				
	24.00 00	89.6672	14.2710	0.0701	0.0000e+000				
	25.00 00	95.4636	15.1935	0.0658	0.0000e+000				
	26.00 00	100.6231	16.0147	0.0624	0.0000e+000				
	27.00 00	106.4127	16.9361	0.0590	0.0000e+000				
	28.00 00	108.7763	17.3123	0.0578	0.0000e+000				
	29.00 00	110.1976	17.5385	0.0570	0.0000e+000				
	30.00 00	114.4242	18.2112	0.0549	0.0000e+000				
	31.00 00	120.4444	19.1693	0.0522	0.0000e+000				
	32.00 00	122.8055	19.5451	0.0512	0.0000e+000				
	33.00 00	138.7661	22.0853	0.0453	0.0000e+000				
	34.00 00	141.0094	22.4424	0.0446	0.0000e+000				
	35.00 00	150.3207	23.9243	0.0418	0.0000e+000				
	36.00 00	155.5262	24.7528	0.0404	0.0000e+000				
	37.00 00	167.4392	26.6488	0.0375	0.0000e+000				
	38.00 00	186.3612	29.6603	0.0337	0.0000e+000				
	39.00 00	208.9800	33.2602	0.0301	0.0000e+000				
	40.00 00	219.4885	34.9327	0.0286	0.0000e+000				
	41.00 00	258.2652	41.1042	0.0243	0.0000e+000				
	42.00 00	300.7700	47.8690	0.0209	0.0000e+000				
	43.00 00	329.0449	52.3691	0.0191	0.0000e+000				
	44.00 00	361.5111	57.5363	0.0174	0.0000e+000				
	45.00 00	540.9700	86.0981	0.0116	0.0000e+000				
	46.00 00	691.3311	110.0288	0.0091	0.0000e+000				
	47.00 00	1227.8362	195.4162	0.0051	0.0000e+000				

Nod e	Mode	UX		UY		UZ		RX		RY		RZ	
	48.00 00	1294.6399		206.0483		0.0049		0.0000e+000					
MODAL PARTICIPATION MASSES PRINTOUT													
	Mode No	TRAN-X		TRAN-Y		TRAN-Z		ROTN-X		ROTN-Y		ROTN-Z	
		MASS (%)	SUM (%)	MASS (%)	SUM (%)	MASS (%)	SUM (%)	MASS (%)	SUM (%)	MASS (%)	SUM (%)	MASS (%)	SUM (%)
	1.000 0	0.000 1	0.000 1	81.49 68	81.49 68	0.000 0	0.000 0	17.1592	17.1592	0.0018	0.0018	2.9299	2.9299
	2.000 0	0.588 2	0.588 2	3.131 8	84.62 86	0.000 0	0.000 0	1.4126	18.5718	0.0133	0.0151	84.4731	87.4029
	3.000 0	89.09 34	89.68 16	0.026 4	84.65 50	0.000 0	0.000 0	0.0017	18.5735	12.6703	12.6854	0.4358	87.8387
	4.000 0	0.003 7	89.68 53	12.87 48	97.52 98	0.000 0	0.000 0	69.5895	88.1630	0.0108	12.6963	0.2166	88.0553
	5.000 0	0.028 3	89.71 36	0.004 5	97.53 43	0.000 0	0.000 0	0.0286	88.1917	0.5978	13.2941	0.1561	88.2115
	6.000 0	0.000 0	89.71 36	0.000 0	97.53 43	0.000 0	0.000 0	0.0000	88.1917	0.0000	13.2941	0.0000	88.2115
	7.000 0	0.000 0	89.71 36	0.000 0	97.53 43	0.000 0	0.000 0	0.0000	88.1917	0.0000	13.2941	0.0000	88.2115
	8.000 0	0.022 1	89.73 57	0.000 1	97.53 43	0.000 0	0.000 0	0.0011	88.1928	0.0039	13.2980	0.0001	88.2115
	9.000 0	0.575 7	90.31 14	0.213 2	97.74 76	0.000 0	0.000 0	1.2875	89.4803	7.5841	20.8821	8.2644	96.4760
	10.00 00	3.847 5	94.15 88	0.088 1	97.83 57	0.000 0	0.000 0	0.3952	89.8754	34.7512	55.6333	0.2881	96.7641
	11.00 00	0.000 0	94.15 89	0.000 0	97.83 57	0.000 0	0.000 0	0.0000	89.8754	0.0001	55.6334	0.0000	96.7641
	12.00 00	1.247 3	95.40 62	0.040 9	97.87 66	0.000 0	0.000 0	0.1742	90.0497	11.3259	66.9593	0.0665	96.8305
	13.00 00	0.024 2	95.43 03	0.001 2	97.87 78	0.000 0	0.000 0	0.0056	90.0553	0.0510	67.0103	0.0025	96.8330
	14.00 00	0.247 4	95.67 77	0.011 0	97.88 88	0.000 0	0.000 0	0.0434	90.0987	2.1769	69.1872	0.0004	96.8334
	15.00 00	0.035 2	95.71 29	0.006 8	97.89 57	0.000 0	0.000 0	0.0261	90.1248	0.3164	69.5037	0.0001	96.8336
	16.00 00	1.308 8	97.02 17	0.134 1	98.02 98	0.000 0	0.000 0	0.4318	90.5566	13.7413	83.2450	0.8827	97.7163
	17.00 00	0.468 5	97.49 02	0.024 5	98.05 43	0.000 0	0.000 0	0.0765	90.6331	4.8888	88.1338	0.2452	97.9615
	18.00 00	0.000 4	97.49 06	0.000 4	98.05 47	0.000 0	0.000 0	0.0006	90.6337	0.0163	88.1501	0.0000	97.9615
	19.00 00	0.060 3	97.55 09	0.000 4	98.05 50	0.000 0	0.000 0	0.0008	90.6345	0.4335	88.5836	0.0029	97.9644
	20.00 00	0.041 7	97.59 25	0.007 6	98.06 26	0.000 0	0.000 0	0.0185	90.6531	0.1175	88.7011	0.0237	97.9882
	21.00 00	0.001 0	97.59 36	0.147 1	98.20 97	0.000 0	0.000 0	0.3921	91.0452	0.0203	88.7214	0.0320	98.0202

Nod e	Mode	UX		UY		UZ		RX		RY		RZ	
	22.00 00	0.091 6	97.68 52	0.025 7	98.23 54	0.000 0	0.000 0	0.1105	91.1557	0.2792	89.0006	0.0357	98.0559
	23.00 00	0.285 1	97.97 04	0.011 5	98.24 68	0.000 0	0.000 0	0.0025	91.1582	0.5619	89.5626	0.0540	98.1098
	24.00 00	0.022 3	97.99 27	0.000 8	98.24 77	0.000 0	0.000 0	0.0030	91.1612	0.1156	89.6782	0.0150	98.1249
	25.00 00	0.001 4	97.99 41	0.019 4	98.26 70	0.000 0	0.000 0	0.0006	91.1618	0.0067	89.6849	0.0124	98.1373
	26.00 00	0.030 8	98.02 49	0.003 2	98.27 03	0.000 0	0.000 0	0.1438	91.3056	0.0350	89.7198	0.0036	98.1409
	27.00 00	0.000 5	98.02 54	0.024 3	98.29 46	0.000 0	0.000 0	0.2067	91.5124	0.0041	89.7239	0.0331	98.1740
	28.00 00	0.068 9	98.09 43	0.004 1	98.29 87	0.000 0	0.000 0	0.0031	91.5154	0.5357	90.2597	0.0100	98.1839
	29.00 00	0.034 5	98.12 88	0.003 8	98.30 24	0.000 0	0.000 0	0.0142	91.5296	0.5957	90.8554	0.0352	98.2192
	30.00 00	0.000 9	98.12 96	0.000 0	98.30 25	0.000 0	0.000 0	0.0002	91.5298	0.0090	90.8644	0.0001	98.2193
	31.00 00	0.000 2	98.12 99	0.001 0	98.30 35	0.000 0	0.000 0	0.0005	91.5303	0.0000	90.8644	0.0000	98.2193
	32.00 00	0.032 6	98.16 25	0.001 1	98.30 47	0.000 0	0.000 0	0.0229	91.5532	0.1324	90.9969	0.0026	98.2218
	33.00 00	0.005 3	98.16 78	0.006 0	98.31 06	0.000 0	0.000 0	0.0582	91.6114	0.0025	90.9994	0.0195	98.2413
	34.00 00	0.009 9	98.17 77	0.016 8	98.32 74	0.000 0	0.000 0	0.0463	91.6577	0.0483	91.0477	0.0057	98.2470
	35.00 00	0.000 0	98.17 77	0.123 4	98.45 09	0.000 0	0.000 0	0.5274	92.1851	0.0009	91.0486	0.1662	98.4132
	36.00 00	0.012 4	98.19 01	0.001 5	98.45 23	0.000 0	0.000 0	0.0078	92.1929	0.0749	91.1234	0.0002	98.4134
	37.00 00	0.000 0	98.19 01	0.059 7	98.51 20	0.000 0	0.000 0	0.2199	92.4127	0.0019	91.1253	0.0675	98.4808
	38.00 00	0.019 2	98.20 94	0.001 2	98.51 33	0.000 0	0.000 0	0.0060	92.4187	0.0314	91.1567	0.0001	98.4809
	39.00 00	0.006 7	98.21 60	0.006 0	98.51 93	0.000 0	0.000 0	0.0129	92.4316	0.0120	91.1687	0.0069	98.4878
	40.00 00	0.013 8	98.22 99	0.002 8	98.52 21	0.000 0	0.000 0	0.0066	92.4383	0.0154	91.1841	0.0030	98.4908
	41.00 00	0.000 7	98.23 06	0.142 0	98.66 41	0.000 0	0.000 0	0.5662	93.0045	0.0007	91.1848	0.0794	98.5701
	42.00 00	0.288 4	98.51 90	0.000 5	98.66 45	0.000 0	0.000 0	0.0010	93.0055	0.8355	92.0203	0.0354	98.6055
	43.00 00	0.204 7	98.72 37	0.000 9	98.66 55	0.000 0	0.000 0	0.0029	93.0084	0.9670	92.9873	0.0103	98.6158
	44.00 00	0.000 5	98.72 41	0.155 0	98.82 05	0.000 0	0.000 0	0.7888	93.7972	0.0016	92.9889	0.0186	98.6344
	45.00 00	0.000 0	98.72 42	0.213 3	99.03 38	0.000 0	0.000 0	0.9071	94.7043	0.0000	92.9889	0.0016	98.6361
	46.00 00	0.334 0	99.05 82	0.000 0	99.03 38	0.000 0	0.000 0	0.0000	94.7043	1.5763	94.5652	0.0057	98.6418

Nod e	Mode	UX		UY		UZ		RX		RY		RZ	
	47.00 00	0.000 2	99.05 84	0.902 1	99.93 59	0.000 0	0.000 0	4.0511	98.7554	0.0015	94.5667	0.0180	98.6598
	48.00 00	0.872 8	99.93 12	0.000 2	99.93 61	0.000 0	0.000 0	0.0017	98.7571	4.0788	98.6455	0.0064	98.6662
	Mode No	TRAN-X		TRAN-Y		TRAN-Z		ROTN-X		ROTN-Y		ROTN-Z	
		MASS	SUM	MASS	SUM	MASS	SUM	MASS	SUM	MASS	SUM	MASS	SUM
	1.000 0	0.000 0	0.000 0	1.078 4	1.078 4	0.000 0	0.000 0	2615382.76 98	2615382.76 98	274.9581	274.9581	3479396.600 9	3479396.600 9
	2.000 0	0.007 8	0.007 8	0.041 4	1.119 8	0.000 0	0.000 0	215314.093 3	2830696.86 31	2027.3881	2302.3462	100316867.0 816	103796263.6 825
	3.000 0	1.178 9	1.186 7	0.000 3	1.120 2	0.000 0	0.000 0	265.1281	2830961.99 12	1931200.80 29	1933503.14 91	517553.7588	104313817.4 413
	4.000 0	0.000 0	1.186 7	0.170 4	1.290 5	0.000 0	0.000 0	10606761.3 427	13437723.3 339	1651.1877	1935154.33 68	257193.4511	104571010.8 924
	5.000 0	0.000 4	1.187 1	0.000 1	1.290 6	0.000 0	0.000 0	4364.1379	13442087.4 718	91118.9919	2026273.32 87	185425.4125	104756436.3 049
	6.000 0	0.000 0	1.187 1	0.000 0	1.290 6	0.000 0	0.000 0	1.0149	13442088.4 867	2.9080	2026276.23 67	6.1401	104756442.4 450
	7.000 0	0.000 0	1.187 1	0.000 0	1.290 6	0.000 0	0.000 0	0.0677	13442088.5 544	2.7949	2026279.03 15	1.3234	104756443.7 684
	8.000 0	0.000 3	1.187 4	0.000 0	1.290 6	0.000 0	0.000 0	165.7544	13442254.3 088	588.2398	2026867.27 14	91.0125	104756534.7 809
	9.000 0	0.007 6	1.195 0	0.002 8	1.293 4	0.000 0	0.000 0	196240.959 3	13638495.2 682	1155963.07 81	3182830.34 95	9814500.181 5	114571034.9 624
	10.00 00	0.050 9	1.245 9	0.001 2	1.294 6	0.000 0	0.000 0	60231.8327	13698727.1 009	5296750.51 22	8479580.86 17	342137.6064	114913172.5 689
	11.00 00	0.000 0	1.245 9	0.000 0	1.294 6	0.000 0	0.000 0	0.0278	13698727.1 287	12.8530	8479593.71 47	0.0131	114913172.5 819
	12.00 00	0.016 5	1.262 4	0.000 5	1.295 1	0.000 0	0.000 0	26556.4961	13725283.6 249	1726277.23 13	10205870.9 459	78947.1685	114992119.7 505
	13.00 00	0.000 3	1.262 8	0.000 0	1.295 1	0.000 0	0.000 0	850.2387	13726133.8 635	7776.6012	10213647.5 471	2956.3378	114995076.0 883
	14.00 00	0.003 3	1.266 0	0.000 1	1.295 3	0.000 0	0.000 0	6622.5572	13732756.4 207	331804.762 1	10545452.3 092	463.8243	114995539.9 126
	15.00 00	0.000 5	1.266 5	0.000 1	1.295 4	0.000 0	0.000 0	3979.6606	13736736.0 813	48232.6845	10593684.9 938	172.2476	114995712.1 602
	16.00 00	0.017 3	1.283 8	0.001 8	1.297 2	0.000 0	0.000 0	65816.0081	13802552.0 893	2094438.37 50	12688123.3 687	1048251.687 3	116043963.8 475
	17.00 00	0.006 2	1.290 0	0.000 3	1.297 5	0.000 0	0.000 0	11659.0467	13814211.1 360	745142.588 2	13433265.9 569	291233.8633	116335197.7 108
	18.00 00	0.000 0	1.290 0	0.000 0	1.297 5	0.000 0	0.000 0	91.8653	13814303.0 013	2484.4254	13435750.3 823	22.6698	116335220.3 806
	19.00 00	0.000 8	1.290 8	0.000 0	1.297 5	0.000 0	0.000 0	123.9934	13814426.9 946	66072.6846	13501823.0 669	3484.8452	116338705.2 259
	20.00 00	0.000 6	1.291 4	0.000 1	1.297 6	0.000 0	0.000 0	2823.0843	13817250.0 790	17915.0764	13519738.1 433	28192.8652	116366898.0 911
	21.00 00	0.000 0	1.291 4	0.001 9	1.299 5	0.000 0	0.000 0	59767.7166	13877017.7 955	3095.1811	13522833.3 244	38024.1538	116404922.2 449

Nod e	Mode	UX		UY		UZ		RX		RY		RZ	
	22.00 00	0.001 2	1.292 6	0.000 3	1.299 9	0.000 0	0.000 0	16843.2315	13893861.0 270	42559.1544	13565392.4 788	42349.9520	116447272.1 969
	23.00 00	0.003 8	1.296 4	0.000 2	1.300 0	0.000 0	0.000 0	387.5487	13894248.5 757	85647.1518	13651039.6 306	64100.7805	116511372.9 774
	24.00 00	0.000 3	1.296 7	0.000 0	1.300 0	0.000 0	0.000 0	455.1652	13894703.7 410	17620.2141	13668659.8 447	17835.8932	116529208.8 706
	25.00 00	0.000 0	1.296 7	0.000 3	1.300 3	0.000 0	0.000 0	89.0888	13894792.8 298	1022.4516	13669682.2 963	14714.4613	116543923.3 320
	26.00 00	0.000 4	1.297 1	0.000 0	1.300 3	0.000 0	0.000 0	21921.0107	13916713.8 404	5328.8320	13675011.1 282	4309.2952	116548232.6 272
	27.00 00	0.000 0	1.297 1	0.000 3	1.300 7	0.000 0	0.000 0	31512.2573	13948226.0 977	621.5828	13675632.7 110	39291.3169	116587523.9 440
	28.00 00	0.000 9	1.298 0	0.000 1	1.300 7	0.000 0	0.000 0	468.2493	13948694.3 470	81656.0791	13757288.7 902	11854.3480	116599378.2 920
	29.00 00	0.000 5	1.298 5	0.000 0	1.300 8	0.000 0	0.000 0	2163.4174	13950857.7 645	90803.2083	13848091.9 984	41840.2736	116641218.5 656
	30.00 00	0.000 0	1.298 5	0.000 0	1.300 8	0.000 0	0.000 0	24.4196	13950882.1 841	1372.5686	13849464.5 671	89.4102	116641307.9 758
	31.00 00	0.000 0	1.298 5	0.000 0	1.300 8	0.000 0	0.000 0	70.9372	13950953.1 213	3.7277	13849468.2 947	0.1144	116641308.0 902
	32.00 00	0.000 4	1.298 9	0.000 0	1.300 8	0.000 0	0.000 0	3493.6916	13954446.8 129	20187.5219	13869655.8 166	3059.8965	116644367.9 867
	33.00 00	0.000 1	1.299 0	0.000 1	1.300 9	0.000 0	0.000 0	8871.0283	13963317.8 412	377.4779	13870033.2 945	23104.3757	116667472.3 624
	34.00 00	0.000 1	1.299 1	0.000 2	1.301 1	0.000 0	0.000 0	7059.2989	13970377.1 401	7369.1358	13877402.4 302	6776.9247	116674249.2 871
	35.00 00	0.000 0	1.299 1	0.001 6	1.302 7	0.000 0	0.000 0	80379.9024	14050757.0 424	133.7145	13877536.1 447	197354.1985	116871603.4 856
	36.00 00	0.000 2	1.299 3	0.000 0	1.302 8	0.000 0	0.000 0	1189.6997	14051946.7 421	11409.2315	13888945.3 762	237.9428	116871841.4 284
	37.00 00	0.000 0	1.299 3	0.000 8	1.303 5	0.000 0	0.000 0	33509.7269	14085456.4 690	282.8734	13889228.2 496	80102.0747	116951943.5 032
	38.00 00	0.000 3	1.299 5	0.000 0	1.303 6	0.000 0	0.000 0	910.8136	14086367.2 826	4785.5680	13894013.8 176	66.8199	116952010.3 231
	39.00 00	0.000 1	1.299 6	0.000 1	1.303 6	0.000 0	0.000 0	1973.7455	14088341.0 281	1834.8299	13895848.6 476	8193.2643	116960203.5 874
	40.00 00	0.000 2	1.299 8	0.000 0	1.303 7	0.000 0	0.000 0	1008.6051	14089349.6 333	2340.3098	13898188.9 574	3534.8610	116963738.4 484
	41.00 00	0.000 0	1.299 8	0.001 9	1.305 6	0.000 0	0.000 0	86305.9224	14175655.5 556	104.7399	13898293.6 973	94233.6678	117057972.1 162
	42.00 00	0.003 8	1.303 6	0.000 0	1.305 6	0.000 0	0.000 0	151.2023	14175806.7 579	127353.624 5	14025647.3 218	42042.7421	117100014.8 583
	43.00 00	0.002 7	1.306 3	0.000 0	1.305 6	0.000 0	0.000 0	449.1513	14176255.9 092	147385.172 9	14173032.4 947	12194.4743	117112209.3 326
	44.00 00	0.000 0	1.306 3	0.002 1	1.307 6	0.000 0	0.000 0	120224.407 9	14296480.3 171	249.6286	14173282.1 233	22135.1575	117134344.4 901
	45.00 00	0.000 0	1.306 3	0.002 8	1.310 4	0.000 0	0.000 0	138253.991 8	14434734.3 089	0.0912	14173282.2 145	1957.6410	117136302.1 311
	46.00 00	0.004 4	1.310 8	0.000 0	1.310 4	0.000 0	0.000 0	0.3426	14434734.6 515	240253.408 8	14413535.6 233	6820.6326	117143122.7 637

Nod e	Mode	UX		UY		UZ		RX		RY		RZ	
	47.00 00	0.000 0	1.310 8	0.011 9	1.322 4	0.000 0	0.000 0	617463.602 2	15052198.2 537	221.6844	14413757.3 077	21390.4840	117164513.2 477
	48.00 00	0.011 5	1.322 3	0.000 0	1.322 4	0.000 0	0.000 0	266.6540	15052464.9 077	621689.700 9	15035447.0 087	7597.3217	117172110.5 694
MODAL PARTICIPATION FACTOR PRINTOUT (kN,m)													
	Mode No	TRAN-X		TRAN-Y		TRAN-Z		ROTN-X		ROTN-Y		ROTN-Z	
		Value		Value		Value		Value		Value		Value	
	1.000 0	-0.0274		32.8389		0.0000		0.0000		0.0000		0.0000	
	2.000 0	2.7898		6.4374		0.0000		0.0000		0.0000		0.0000	
	3.000 0	34.3353		-0.5908		0.0000		0.0000		0.0000		0.0000	
	4.000 0	-0.2212		-13.0523		0.0000		0.0000		0.0000		0.0000	
	5.000 0	0.6115		0.2433		0.0000		0.0000		0.0000		0.0000	
	6.000 0	-0.0096		0.0048		0.0000		0.0000		0.0000		0.0000	
	7.000 0	-0.0017		0.0011		0.0000		0.0000		0.0000		0.0000	
	8.000 0	-0.5406		0.0337		0.0000		0.0000		0.0000		0.0000	
	9.000 0	-2.7601		-1.6798		0.0000		0.0000		0.0000		0.0000	
	10.00 00	7.1352		-1.0799		0.0000		0.0000		0.0000		0.0000	
	11.00 00	0.0103		0.0007		0.0000		0.0000		0.0000		0.0000	
	12.00 00	-4.0626		0.7353		0.0000		0.0000		0.0000		0.0000	
	13.00 00	-0.5656		0.1262		0.0000		0.0000		0.0000		0.0000	
	14.00 00	-1.8092		0.3824		0.0000		0.0000		0.0000		0.0000	
	15.00 00	-0.6826		0.3008		0.0000		0.0000		0.0000		0.0000	
	16.00 00	4.1615		1.3320		0.0000		0.0000		0.0000		0.0000	
	17.00 00	-2.4899		-0.5697		0.0000		0.0000		0.0000		0.0000	
	18.00 00	-0.0734		-0.0721		0.0000		0.0000		0.0000		0.0000	
	19.00 00	-0.8929		-0.0690		0.0000		0.0000		0.0000		0.0000	
	20.00 00	0.7426		0.3164		0.0000		0.0000		0.0000		0.0000	
	21.00 00	0.1171		-1.3950		0.0000		0.0000		0.0000		0.0000	

Nod e	Mode	UX	UY	UZ	RX	RY	RZ
	22.00 00	1.1012	-0.5831	0.0000	0.0000	0.0000	0.0000
	23.00 00	1.9424	0.3894	0.0000	0.0000	0.0000	0.0000
	24.00 00	-0.5432	-0.1045	0.0000	0.0000	0.0000	0.0000
	25.00 00	0.1366	0.5065	0.0000	0.0000	0.0000	0.0000
	26.00 00	-0.6389	-0.2067	0.0000	0.0000	0.0000	0.0000
	27.00 00	0.0794	0.5668	0.0000	0.0000	0.0000	0.0000
	28.00 00	-0.9551	0.2333	0.0000	0.0000	0.0000	0.0000
	29.00 00	-0.6752	-0.2235	0.0000	0.0000	0.0000	0.0000
	30.00 00	0.1061	-0.0217	0.0000	0.0000	0.0000	0.0000
	31.00 00	0.0532	-0.1178	0.0000	0.0000	0.0000	0.0000
	32.00 00	0.6570	-0.1226	0.0000	0.0000	0.0000	0.0000
	33.00 00	0.2656	0.2806	0.0000	0.0000	0.0000	0.0000
	34.00 00	-0.3613	0.4718	0.0000	0.0000	0.0000	0.0000
	35.00 00	-0.0151	-1.2779	0.0000	0.0000	0.0000	0.0000
	36.00 00	0.4055	-0.1407	0.0000	0.0000	0.0000	0.0000
	37.00 00	0.0166	0.8888	0.0000	0.0000	0.0000	0.0000
	38.00 00	-0.5043	0.1278	0.0000	0.0000	0.0000	0.0000
	39.00 00	0.2973	0.2820	0.0000	0.0000	0.0000	0.0000
	40.00 00	0.4279	-0.1934	0.0000	0.0000	0.0000	0.0000
	41.00 00	0.0948	1.3706	0.0000	0.0000	0.0000	0.0000
	42.00 00	1.9536	-0.0785	0.0000	0.0000	0.0000	0.0000
	43.00 00	-1.6459	-0.1108	0.0000	0.0000	0.0000	0.0000
	44.00 00	-0.0773	1.4321	0.0000	0.0000	0.0000	0.0000
	45.00 00	0.0145	1.6801	0.0000	0.0000	0.0000	0.0000
	46.00 00	2.1024	-0.0105	0.0000	0.0000	0.0000	0.0000

Nod e	Mode	UX	UY	UZ	RX	RY	RZ
	47.00 00	0.0562	3.4549	0.0000	0.0000	0.0000	0.0000
	48.00 00	3.3983	-0.0566	0.0000	0.0000	0.0000	0.0000
MODAL DIRECTION FACTOR PRINTOUT							
	Mode No	TRAN-X	TRAN-Y	TRAN-Z	ROTN-X	ROTN-Y	ROTN-Z
		Value	Value	Value	Value	Value	Value
	1.000 0	0.0001	80.2231	0.0000	16.8910	0.0018	2.8841
	2.000 0	0.6563	3.4946	0.0000	1.5763	0.0148	94.2580
	3.000 0	87.1519	0.0258	0.0000	0.0017	12.3942	0.4263
	4.000 0	0.0045	15.5689	0.0000	84.1516	0.0131	0.2619
	5.000 0	3.4656	0.5487	0.0000	3.5118	73.3231	19.1507
	6.000 0	17.4754	4.3216	0.0000	16.8476	48.2733	13.0821
	7.000 0	1.0358	0.4767	0.0000	2.1992	90.7719	5.5163
	8.000 0	81.2094	0.3161	0.0000	3.9994	14.1933	0.2818
	9.000 0	3.2117	1.1896	0.0000	7.1828	42.3103	46.1056
	10.00 00	9.7726	0.2239	0.0000	1.0037	88.2680	0.7318
	11.00 00	8.5899	0.0400	0.0000	0.1973	91.1609	0.0119
	12.00 00	9.7031	0.3178	0.0000	1.3554	88.1065	0.5172
	13.00 00	28.6178	1.4251	0.0000	6.6043	60.4055	2.9473
	14.00 00	9.9779	0.4457	0.0000	1.7526	87.8081	0.0158
	15.00 00	9.1526	1.7767	0.0000	6.7862	82.2469	0.0377
	16.00 00	7.9325	0.8127	0.0000	2.6172	83.2874	5.3501
	17.00 00	8.2146	0.4300	0.0000	1.3412	85.7145	4.2997
	18.00 00	2.3004	2.2180	0.0000	3.4008	91.9731	0.1077
	19.00 00	12.1035	0.0723	0.0000	0.1634	87.0714	0.5894
	20.00 00	19.9358	3.6193	0.0000	8.8604	56.2277	11.3568
	21.00 00	0.1749	24.8201	0.0000	66.1746	3.4270	5.4034

Nod e	Mode	UX	UY	UZ	RX	RY	RZ
	22.00 00	16.8861	4.7341	0.0000	20.3611	51.4479	6.5707
	23.00 00	31.1611	1.2526	0.0000	0.2779	61.4095	5.8989
	24.00 00	14.2260	0.5264	0.0000	1.9054	73.7595	9.5826
	25.00 00	3.4845	47.8974	0.0000	1.4437	16.5694	30.6049
	26.00 00	14.2483	1.4911	0.0000	66.4346	16.1498	1.6762
	27.00 00	0.1775	9.0367	0.0000	76.9532	1.5179	12.3148
	28.00 00	11.0864	0.6614	0.0000	0.4940	86.1529	1.6052
	29.00 00	5.0422	0.5521	0.0000	2.0769	87.1734	5.1554
	30.00 00	8.3987	0.3514	0.0000	1.5821	88.9245	0.7435
	31.00 00	12.2126	59.8476	0.0000	26.5397	1.3946	0.0055
	32.00 00	17.0162	0.5923	0.0000	11.9569	69.0905	1.3441
	33.00 00	5.8321	6.5089	0.0000	63.6674	2.7092	21.2824
	34.00 00	7.7640	13.2419	0.0000	36.4515	38.0513	4.4913
	35.00 00	0.0021	15.0901	0.0000	64.4809	0.1073	20.3195
	36.00 00	12.8381	1.5459	0.0000	8.0651	77.3440	0.2070
	37.00 00	0.0059	17.1107	0.0000	63.0175	0.5320	19.3338
	38.00 00	33.2029	2.1317	0.0000	10.3240	54.2441	0.0972
	39.00 00	14.9890	13.4789	0.0000	29.0497	27.0052	15.4772
	40.00 00	33.2541	6.7940	0.0000	15.9017	36.8974	7.1528
	41.00 00	0.0860	17.9940	0.0000	71.7746	0.0871	10.0582
	42.00 00	24.8459	0.0401	0.0000	0.0855	71.9787	3.0498
	43.00 00	17.2638	0.0783	0.0000	0.2485	81.5434	0.8659
	44.00 00	0.0468	16.0694	0.0000	81.7815	0.1698	1.9325
	45.00 00	0.0014	19.0112	0.0000	80.8404	0.0001	0.1469
	46.00 00	17.4339	0.0004	0.0000	0.0001	82.2658	0.2997

Nod e	Mode	UX	UY	UZ	RX	RY	RZ
	47.00 00	0.0048	18.1400	0.0000	81.4638	0.0292	0.3622
	48.00 00	17.5959	0.0049	0.0000	0.0353	82.2349	0.1290
E I G E N V E C T O R (kN,m)							

Table 2 THG1Force

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
101	SLC_1 (max)	160	354.87	3.4400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	354.87	3.4400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_1 (max)	2680	127.16	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	127.16	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_1 (max)	2682	125.36	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	125.36	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_1 (max)	120	346.65	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	346.65	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_1 (max)	2593	141.98	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	141.98	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_1 (max)	2594	146.29	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	146.29	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_1 (max)	136	351.53	3.4400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	351.53	3.4400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_1 (max)	2614	148.30	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	148.30	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_1 (max)	2613	144.42	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	144.42	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_1 (max)	96	342.74	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	342.74	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_1 (max)	2719	129.16	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	129.16	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_1 (max)	2721	128.62	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	128.62	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_1 (max)	2741	130.03	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	130.03	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_1 (max)	2739	129.65	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		102	129.65	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_1 (max)	2633	146.33	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	146.33	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_1 (max)	2634	150.02	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	150.02	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_1 (max)	1390	145.87	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	145.87	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_1 (max)	1392	156.47	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	156.47	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_1 (max)	2785	129.61	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	129.61	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_1 (max)	2787	129.81	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	129.81	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_1 (max)	1481	155.64	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	155.64	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_1 (max)	1480	144.70	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	144.70	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_2 (max)	160	332.56	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	332.56	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_2 (max)	2680	128.81	7.1400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	128.81	7.1400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_2 (max)	2682	130.89	7.1400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	130.89	7.1400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_2 (max)	120	321.46	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	321.46	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_2 (max)	2593	143.92	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	143.92	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_2 (max)	2594	147.01	3.7800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	147.01	3.7800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_2 (max)	136	330.59	7.2600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	330.59	7.2600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_2 (max)	2614	149.51	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	149.51	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_2 (max)	2613	145.38	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	145.38	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
110	SLC_2 (max)	96	317.71	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	317.71	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_2 (max)	2719	129.46	2.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	129.46	2.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_2 (max)	2721	132.38	6.0300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	132.38	6.0300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_2 (max)	2741	133.43	6.0300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	133.43	6.0300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_2 (max)	2739	130.25	2.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	130.25	2.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_2 (max)	2633	147.61	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	147.61	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_2 (max)	2634	151.73	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	151.73	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_2 (max)	1390	142.51	3.3600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	142.51	3.3600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_2 (max)	1392	149.74	3.9500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	149.74	3.9500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_2 (max)	2785	130.94	2.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	130.94	2.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_2 (max)	2787	132.72	6.0300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	132.72	6.0300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_2 (max)	1481	148.38	3.3700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	148.38	3.3700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_2 (max)	1480	140.91	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	140.91	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_3 (max)	160	343.04	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	343.04	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_3 (max)	2680	132.34	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	132.34	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_3 (max)	2682	133.33	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	133.33	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_3 (max)	120	337.69	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	337.69	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_3 (max)	2593	144.00	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		96	144.00	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_3 (max)	2594	150.72	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	150.72	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_3 (max)	136	337.44	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	337.44	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_3 (max)	2614	151.73	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	151.73	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_3 (max)	2613	145.81	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	145.81	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_3 (max)	96	335.22	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	335.22	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_3 (max)	2719	133.68	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	133.68	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_3 (max)	2721	135.86	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	135.86	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_3 (max)	2741	136.78	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	136.78	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_3 (max)	2739	134.15	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	134.15	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_3 (max)	2633	147.11	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	147.11	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_3 (max)	2634	152.57	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	152.57	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_3 (max)	1390	146.94	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	146.94	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_3 (max)	1392	155.66	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	155.66	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_3 (max)	2785	134.54	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	134.54	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_3 (max)	2787	137.58	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	137.58	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_3 (max)	1481	155.03	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	155.03	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_3 (max)	1480	147.05	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	147.05	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
101	SLC_4 (max)	160	358.53	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	358.53	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_4 (max)	2680	143.33	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	143.33	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_4 (max)	2682	145.58	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	145.58	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_4 (max)	120	350.75	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	350.75	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_4 (max)	2593	150.06	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	150.06	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_4 (max)	2594	158.97	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	158.97	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_4 (max)	136	352.78	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	352.78	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_4 (max)	2614	160.77	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	160.77	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_4 (max)	2613	151.87	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	151.87	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_4 (max)	96	344.31	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	344.31	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_4 (max)	2719	144.47	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	144.47	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_4 (max)	2721	147.43	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	147.43	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_4 (max)	2741	148.43	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	148.43	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_4 (max)	2739	144.79	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	144.79	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_4 (max)	2633	153.76	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	153.76	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_4 (max)	2634	162.26	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	162.26	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_4 (max)	1390	151.87	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	151.87	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_4 (max)	1392	157.33	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		2653	157.33	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_4 (max)	2785	145.38	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	145.38	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_4 (max)	2787	148.28	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	148.28	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_4 (max)	1481	156.46	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	156.46	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_4 (max)	1480	150.82	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	150.82	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_5 (max)	160	334.23	7.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	334.23	7.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_5 (max)	2680	131.05	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	131.05	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_5 (max)	2682	134.19	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	134.19	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_5 (max)	120	321.43	7.1100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	321.43	7.1100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_5 (max)	2593	146.22	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	146.22	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_5 (max)	2594	146.43	7.5400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	146.43	7.5400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_5 (max)	136	330.30	7.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	330.30	7.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_5 (max)	2614	147.01	7.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	147.01	7.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_5 (max)	2613	147.47	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	147.47	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_5 (max)	96	315.98	7.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	315.98	7.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_5 (max)	2719	132.06	6.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	132.06	6.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_5 (max)	2721	135.50	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	135.50	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_5 (max)	2741	136.14	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	136.14	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
115	SLC_5 (max)	2739	132.27	6.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	132.27	6.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_5 (max)	2633	148.30	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	148.30	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_5 (max)	2634	147.52	7.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	147.52	7.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_5 (max)	1390	147.97	7.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	147.97	7.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_5 (max)	1392	154.25	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	154.25	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_5 (max)	2785	132.34	6.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	132.34	6.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_5 (max)	2787	136.72	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	136.72	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_5 (max)	1481	152.48	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	152.48	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_5 (max)	1480	146.10	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	146.10	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_6 (max)	160	362.55	3.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	362.55	3.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_6 (max)	2680	134.17	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	134.17	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_6 (max)	2682	140.00	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	140.00	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_6 (max)	120	352.66	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	352.66	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_6 (max)	2593	145.95	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	145.95	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_6 (max)	2594	151.62	3.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	151.62	3.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_6 (max)	136	354.69	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	354.69	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_6 (max)	2614	152.38	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	152.38	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_6 (max)	2613	147.16	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		94	147.16	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_6 (max)	96	349.13	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	349.13	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_6 (max)	2719	134.33	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	134.33	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_6 (max)	2721	138.61	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	138.61	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_6 (max)	2741	138.03	3.7600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	138.03	3.7600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_6 (max)	2739	134.60	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	134.60	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_6 (max)	2633	148.14	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	148.14	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_6 (max)	2634	153.05	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	153.05	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_6 (max)	1390	151.04	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	151.04	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_6 (max)	1392	156.40	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	156.40	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_6 (max)	2785	134.69	4.0500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	134.69	4.0500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_6 (max)	2787	137.22	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	137.22	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_6 (max)	1481	154.84	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	154.84	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_6 (max)	1480	149.41	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	149.41	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_7 (max)	160	348.94	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	348.94	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_7 (max)	2680	130.23	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	130.23	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_7 (max)	2682	134.60	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	134.60	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_7 (max)	120	337.66	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	337.66	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
105	SLC_7 (max)	2593	148.74	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	148.74	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_7 (max)	2594	151.05	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	151.05	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_7 (max)	136	338.97	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	338.97	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_7 (max)	2614	151.86	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	151.86	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_7 (max)	2613	149.90	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	149.90	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_7 (max)	96	330.18	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	330.18	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_7 (max)	2719	132.17	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	132.17	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_7 (max)	2721	136.98	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	136.98	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_7 (max)	2741	137.84	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	137.84	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_7 (max)	2739	132.72	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	132.72	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_7 (max)	2633	150.57	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	150.57	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_7 (max)	2634	152.46	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	152.46	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_7 (max)	1390	147.25	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	147.25	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_7 (max)	1392	152.09	5.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	152.09	5.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_7 (max)	2785	133.69	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	133.69	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_7 (max)	2787	138.75	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	138.75	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_7 (max)	1481	151.00	5.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	151.00	5.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_7 (max)	1480	146.53	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		2755	146.53	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_1 (min)	160	-326.31	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	-326.31	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_1 (min)	2680	-140.20	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-140.20	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_1 (min)	2682	-141.30	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-141.30	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_1 (min)	120	-321.08	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	-321.08	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_1 (min)	2593	-142.70	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-142.70	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_1 (min)	2594	-154.02	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-154.02	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_1 (min)	136	-318.64	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	-318.64	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_1 (min)	2614	-154.89	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-154.89	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_1 (min)	2613	-143.67	3.4400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-143.67	3.4400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_1 (min)	96	-310.85	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	-310.85	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_1 (min)	2719	-140.53	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	-140.53	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_1 (min)	2721	-142.40	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		144	-142.40	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_1 (min)	2741	-142.93	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-142.93	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_1 (min)	2739	-140.49	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-140.49	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_1 (min)	2633	-144.27	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-144.27	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_1 (min)	2634	-155.64	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-155.64	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_1 (min)	1390	-147.31	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	-147.31	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_1 (min)	1392	-151.11	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	-151.11	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_1 (min)	2785	-140.73	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	-140.73	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_1 (min)	2787	-143.12	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	-143.12	3.4500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_1 (min)	1481	-149.62	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	-149.62	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_1 (min)	1480	-145.53	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	-145.53	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_2 (min)	160	-338.96	6.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	-338.96	6.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_2 (min)	2680	-128.76	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		85	-128.76	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_2 (min)	2682	-129.45	7.2700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-129.45	7.2700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_2 (min)	120	-322.45	2.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	-322.45	2.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_2 (min)	2593	-138.83	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-138.83	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_2 (min)	2594	-145.63	3.3700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-145.63	3.3700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_2 (min)	136	-330.98	7.1300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	-330.98	7.1300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_2 (min)	2614	-147.13	3.3600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-147.13	3.3600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_2 (min)	2613	-140.62	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-140.62	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_2 (min)	96	-319.23	7.1300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	-319.23	7.1300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_2 (min)	2719	-128.87	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	-128.87	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_2 (min)	2721	-131.08	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	-131.08	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_2 (min)	2741	-132.11	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-132.11	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_2 (min)	2739	-128.56	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		102	-128.56	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_2 (min)	2633	-141.80	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-141.80	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_2 (min)	2634	-148.80	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-148.80	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_2 (min)	1390	-148.55	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	-148.55	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_2 (min)	1392	-153.45	2.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	-153.45	2.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_2 (min)	2785	-129.35	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	-129.35	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_2 (min)	2787	-131.67	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	-131.67	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_2 (min)	1481	-151.51	2.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	-151.51	2.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_2 (min)	1480	-146.80	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	-146.80	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_3 (min)	160	-344.98	3.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	-344.98	3.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_3 (min)	2680	-137.06	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-137.06	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_3 (min)	2682	-138.38	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-138.38	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_3 (min)	120	-331.83	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		2583	-331.83	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_3 (min)	2593	-147.32	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-147.32	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_3 (min)	2594	-153.59	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-153.59	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_3 (min)	136	-335.94	3.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	-335.94	3.8500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_3 (min)	2614	-154.37	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-154.37	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_3 (min)	2613	-147.51	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-147.51	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_3 (min)	96	-325.30	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	-325.30	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_3 (min)	2719	-137.36	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	-137.36	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_3 (min)	2721	-139.69	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	-139.69	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_3 (min)	2741	-140.30	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-140.30	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_3 (min)	2739	-137.11	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-137.11	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_3 (min)	2633	-147.53	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-147.53	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_3 (min)	2634	-155.03	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		128	-155.03	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_3 (min)	1390	-148.25	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	-148.25	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_3 (min)	1392	-153.41	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	-153.41	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_3 (min)	2785	-136.62	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	-136.62	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_3 (min)	2787	-140.95	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	-140.95	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_3 (min)	1481	-152.60	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	-152.60	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_3 (min)	1480	-146.89	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	-146.89	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_4 (min)	160	-366.23	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	-366.23	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_4 (min)	2680	-140.49	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-140.49	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_4 (min)	2682	-142.12	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-142.12	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_4 (min)	120	-357.58	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	-357.58	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_4 (min)	2593	-148.92	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-148.92	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_4 (min)	2594	-154.20	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		136	-154.20	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_4 (min)	136	-358.68	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	-358.68	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_4 (min)	2614	-155.43	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-155.43	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_4 (min)	2613	-150.55	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-150.55	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_4 (min)	96	-350.80	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	-350.80	3.6400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_4 (min)	2719	-141.60	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	-141.60	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_4 (min)	2721	-143.81	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	-143.81	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_4 (min)	2741	-144.49	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-144.49	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_4 (min)	2739	-141.87	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-141.87	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_4 (min)	2633	-151.76	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-151.76	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_4 (min)	2634	-156.43	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-156.43	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_4 (min)	1390	-156.62	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	-156.62	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_4 (min)	1392	-163.86	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		2653	-163.86	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_4 (min)	2785	-142.07	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	-142.07	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_4 (min)	2787	-144.65	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	-144.65	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_4 (min)	1481	-162.51	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	-162.51	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_4 (min)	1480	-154.71	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	-154.71	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_5 (min)	160	-342.81	6.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	-342.81	6.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_5 (min)	2680	-126.95	5.8000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-126.95	5.8000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_5 (min)	2682	-129.91	5.8100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-129.91	5.8100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_5 (min)	120	-330.90	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	-330.90	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_5 (min)	2593	-142.85	7.2400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-142.85	7.2400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_5 (min)	2594	-148.13	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-148.13	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_5 (min)	136	-336.25	6.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	-336.25	6.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_5 (min)	2614	-150.38	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		134	-150.38	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_5 (min)	2613	-143.68	7.2300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-143.68	7.2300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_5 (min)	96	-325.70	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	-325.70	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_5 (min)	2719	-127.37	5.8000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	-127.37	5.8000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_5 (min)	2721	-130.88	5.8100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	-130.88	5.8100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_5 (min)	2741	-131.40	5.8100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-131.40	5.8100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_5 (min)	2739	-127.35	5.8000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-127.35	5.8000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_5 (min)	2633	-145.26	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-145.26	7.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_5 (min)	2634	-152.38	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-152.38	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_5 (min)	1390	-148.85	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	-148.85	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_5 (min)	1392	-148.39	7.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	-148.39	7.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_5 (min)	2785	-128.59	7.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	-128.59	7.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_5 (min)	2787	-131.28	5.8100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		1392	-131.28	5.8100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_5 (min)	1481	-147.99	7.5400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	-147.99	7.5400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_5 (min)	1480	-148.37	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	-148.37	7.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_6 (min)	160	-347.95	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	-347.95	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_6 (min)	2680	-142.10	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-142.10	3.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_6 (min)	2682	-143.60	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-143.60	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_6 (min)	120	-332.10	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	-332.10	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_6 (min)	2593	-145.71	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-145.71	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_6 (min)	2594	-151.94	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-151.94	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_6 (min)	136	-351.09	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	-351.09	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_6 (min)	2614	-153.71	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-153.71	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_6 (min)	2613	-147.82	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-147.82	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_6 (min)	96	-332.07	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		2582	-332.07	3.7500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_6 (min)	2719	-142.62	3.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	-142.62	3.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_6 (min)	2721	-145.72	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		144	-145.72	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_6 (min)	2741	-146.75	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-146.75	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_6 (min)	2739	-142.67	3.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-142.67	3.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_6 (min)	2633	-149.56	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-149.56	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_6 (min)	2634	-155.35	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-155.35	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_6 (min)	1390	-149.72	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	-149.72	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_6 (min)	1392	-153.35	3.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	-153.35	3.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_6 (min)	2785	-142.88	3.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	-142.88	3.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_6 (min)	2787	-146.18	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	-146.18	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_6 (min)	1481	-152.81	3.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	-152.81	3.5300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_6 (min)	1480	-148.36	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		2755	-148.36	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
101	SLC_7 (min)	160	-342.41	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2585	-342.41	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
102	SLC_7 (min)	2680	-132.75	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-132.75	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
103	SLC_7 (min)	2682	-134.50	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-134.50	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
104	SLC_7 (min)	120	-330.63	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2583	-330.63	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
105	SLC_7 (min)	2593	-146.51	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-146.51	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
106	SLC_7 (min)	2594	-148.62	5.0300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-148.62	5.0300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
107	SLC_7 (min)	136	-334.38	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2584	-334.38	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
108	SLC_7 (min)	2614	-149.91	5.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-149.91	5.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
109	SLC_7 (min)	2613	-148.11	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-148.11	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
110	SLC_7 (min)	96	-322.12	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2582	-322.12	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
111	SLC_7 (min)	2719	-134.13	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		104	-134.13	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
112	SLC_7 (min)	2721	-137.62	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

No.	Load	Node	Axial		Shear-y		Shear-z		Torsion		Moment-y		Moment-z	
			Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)	Force (kN*mm)	Time/Step (sec)
		144	-137.62	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
114	SLC_7 (min)	2741	-138.81	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-138.81	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
115	SLC_7 (min)	2739	-134.30	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-134.30	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
117	SLC_7 (min)	2633	-149.09	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-149.09	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
118	SLC_7 (min)	2634	-151.20	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-151.20	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
119	SLC_7 (min)	1390	-150.47	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2651	-150.47	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
120	SLC_7 (min)	1392	-153.10	5.9200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2653	-153.10	5.9200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
121	SLC_7 (min)	2785	-135.56	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1390	-135.56	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
122	SLC_7 (min)	2787	-139.28	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1392	-139.28	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
123	SLC_7 (min)	1481	-152.60	5.9200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2757	-152.60	5.9200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
124	SLC_7 (min)	1480	-150.05	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2755	-150.05	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

Table 3 THG1Deform

No.	Load	Node1	Node2	DX	
				Deformation (mm)	Time/Step (sec)
101	SLC_1 (max)	160	2585	16.88	3.5500
102	SLC_1 (max)	2680	85	3.30	3.3600
103	SLC_1 (max)	2682	125	3.40	3.3800
104	SLC_1 (max)	120	2583	14.02	3.5500
105	SLC_1 (max)	2593	96	14.65	3.2200
106	SLC_1 (max)	2594	136	19.18	3.2500
107	SLC_1 (max)	136	2584	15.62	3.5500
108	SLC_1 (max)	2614	134	21.93	3.2500
109	SLC_1 (max)	2613	94	16.85	3.2200
110	SLC_1 (max)	96	2582	12.85	3.5500
111	SLC_1 (max)	2719	104	3.95	3.3600
112	SLC_1 (max)	2721	144	4.25	3.3800
114	SLC_1 (max)	2741	142	4.80	3.3700
115	SLC_1 (max)	2739	102	4.57	3.1700
117	SLC_1 (max)	2633	88	18.95	3.2100
118	SLC_1 (max)	2634	128	24.47	3.2400
119	SLC_1 (max)	1390	2651	27.68	3.6200
120	SLC_1 (max)	1392	2653	34.09	3.6300
121	SLC_1 (max)	2785	1390	5.61	3.1800
122	SLC_1 (max)	2787	1392	5.43	3.3600
123	SLC_1 (max)	1481	2757	33.66	3.6400
124	SLC_1 (max)	1480	2755	27.25	3.6200
101	SLC_2 (max)	160	2585	5.47	3.5200
102	SLC_2 (max)	2680	85	6.81	7.1800
103	SLC_2 (max)	2682	125	6.93	7.2100
104	SLC_2 (max)	120	2583	4.30	2.7400
105	SLC_2 (max)	2593	96	17.23	3.0500
106	SLC_2 (max)	2594	136	20.98	3.2500
107	SLC_2 (max)	136	2584	5.75	6.4700
108	SLC_2 (max)	2614	134	22.41	3.0700
109	SLC_2 (max)	2613	94	18.55	3.0400
110	SLC_2 (max)	96	2582	4.39	6.4700
111	SLC_2 (max)	2719	104	6.45	7.1800
112	SLC_2 (max)	2721	144	6.99	7.2100

No.	Load	Node1	Node2	DX	
				Deformation (mm)	Time/Step (sec)
114	SLC_2 (max)	2741	142	6.98	7.2100
115	SLC_2 (max)	2739	102	6.15	7.1900
117	SLC_2 (max)	2633	88	19.75	3.0400
118	SLC_2 (max)	2634	128	23.86	3.0600
119	SLC_2 (max)	1390	2651	18.26	3.5300
120	SLC_2 (max)	1392	2653	21.53	3.5600
121	SLC_2 (max)	2785	1390	6.06	7.1900
122	SLC_2 (max)	2787	1392	6.48	7.2000
123	SLC_2 (max)	1481	2757	21.42	3.5700
124	SLC_2 (max)	1480	2755	18.15	3.5300
101	SLC_3 (max)	160	2585	8.29	3.7800
102	SLC_3 (max)	2680	85	10.43	3.3900
103	SLC_3 (max)	2682	125	11.47	3.4100
104	SLC_3 (max)	120	2583	6.32	3.7700
105	SLC_3 (max)	2593	96	26.24	3.4700
106	SLC_3 (max)	2594	136	34.23	3.4900
107	SLC_3 (max)	136	2584	6.66	3.7800
108	SLC_3 (max)	2614	134	36.33	3.4900
109	SLC_3 (max)	2613	94	27.96	3.4600
110	SLC_3 (max)	96	2582	5.09	3.7700
111	SLC_3 (max)	2719	104	11.59	3.3900
112	SLC_3 (max)	2721	144	12.84	3.4200
114	SLC_3 (max)	2741	142	13.52	3.4200
115	SLC_3 (max)	2739	102	12.06	3.4000
117	SLC_3 (max)	2633	88	29.50	3.4600
118	SLC_3 (max)	2634	128	38.24	3.4800
119	SLC_3 (max)	1390	2651	18.47	3.8100
120	SLC_3 (max)	1392	2653	24.47	3.8400
121	SLC_3 (max)	2785	1390	12.90	3.4000
122	SLC_3 (max)	2787	1392	13.79	3.4200
123	SLC_3 (max)	1481	2757	23.92	3.8400
124	SLC_3 (max)	1480	2755	17.74	3.8100
101	SLC_4 (max)	160	2585	13.47	3.5600
102	SLC_4 (max)	2680	85	12.84	3.7400
103	SLC_4 (max)	2682	125	14.28	3.7700

No.	Load	Node1	Node2	DX	
				Deformation (mm)	Time/Step (sec)
104	SLC_4 (max)	120	2583	10.87	3.5500
105	SLC_4 (max)	2593	96	23.80	3.8100
106	SLC_4 (max)	2594	136	31.38	3.8400
107	SLC_4 (max)	136	2584	11.25	3.5600
108	SLC_4 (max)	2614	134	33.91	3.8300
109	SLC_4 (max)	2613	94	25.93	3.8100
110	SLC_4 (max)	96	2582	8.98	3.5500
111	SLC_4 (max)	2719	104	14.14	3.7500
112	SLC_4 (max)	2721	144	15.98	3.7700
114	SLC_4 (max)	2741	142	16.80	3.7700
115	SLC_4 (max)	2739	102	14.62	3.7500
117	SLC_4 (max)	2633	88	27.89	3.8100
118	SLC_4 (max)	2634	128	36.21	3.8300
119	SLC_4 (max)	1390	2651	20.18	3.5900
120	SLC_4 (max)	1392	2653	27.24	3.6200
121	SLC_4 (max)	2785	1390	15.47	3.7500
122	SLC_4 (max)	2787	1392	17.35	3.7700
123	SLC_4 (max)	1481	2757	25.74	3.6200
124	SLC_4 (max)	1480	2755	18.87	3.5900
101	SLC_5 (max)	160	2585	4.81	5.8500
102	SLC_5 (max)	2680	85	8.56	7.0300
103	SLC_5 (max)	2682	125	8.95	7.0500
104	SLC_5 (max)	120	2583	3.50	5.8400
105	SLC_5 (max)	2593	96	15.78	7.6000
106	SLC_5 (max)	2594	136	21.67	7.6300
107	SLC_5 (max)	136	2584	4.59	5.8500
108	SLC_5 (max)	2614	134	24.00	7.6300
109	SLC_5 (max)	2613	94	17.61	7.6000
110	SLC_5 (max)	96	2582	3.19	5.8400
111	SLC_5 (max)	2719	104	9.25	7.0300
112	SLC_5 (max)	2721	144	9.95	7.0500
114	SLC_5 (max)	2741	142	10.42	7.0500
115	SLC_5 (max)	2739	102	9.45	7.0300
117	SLC_5 (max)	2633	88	19.28	7.6000
118	SLC_5 (max)	2634	128	26.09	7.6300

No.	Load	Node1	Node2	DX	
				Deformation (mm)	Time/Step (sec)
119	SLC_5 (max)	1390	2651	16.15	7.3200
120	SLC_5 (max)	1392	2653	20.74	7.3700
121	SLC_5 (max)	2785	1390	9.87	7.0300
122	SLC_5 (max)	2787	1392	10.65	7.0500
123	SLC_5 (max)	1481	2757	19.93	7.3700
124	SLC_5 (max)	1480	2755	15.25	7.3200
101	SLC_6 (max)	160	2585	7.97	3.9800
102	SLC_6 (max)	2680	85	13.06	3.8000
103	SLC_6 (max)	2682	125	14.32	3.8300
104	SLC_6 (max)	120	2583	5.98	3.9700
105	SLC_6 (max)	2593	96	18.27	3.8300
106	SLC_6 (max)	2594	136	24.74	3.8400
107	SLC_6 (max)	136	2584	5.85	4.2800
108	SLC_6 (max)	2614	134	25.63	3.8400
109	SLC_6 (max)	2613	94	18.79	3.8300
110	SLC_6 (max)	96	2582	4.99	4.2700
111	SLC_6 (max)	2719	104	12.94	3.8100
112	SLC_6 (max)	2721	144	14.58	3.8300
114	SLC_6 (max)	2741	142	14.66	3.8300
115	SLC_6 (max)	2739	102	12.70	3.8100
117	SLC_6 (max)	2633	88	19.61	3.5900
118	SLC_6 (max)	2634	128	26.32	3.8500
119	SLC_6 (max)	1390	2651	14.93	3.3500
120	SLC_6 (max)	1392	2653	17.77	5.3200
121	SLC_6 (max)	2785	1390	12.62	3.8100
122	SLC_6 (max)	2787	1392	13.93	3.8300
123	SLC_6 (max)	1481	2757	17.18	5.3300
124	SLC_6 (max)	1480	2755	14.14	3.3600
101	SLC_7 (max)	160	2585	7.18	5.6700
102	SLC_7 (max)	2680	85	5.06	8.8100
103	SLC_7 (max)	2682	125	4.66	8.8500
104	SLC_7 (max)	120	2583	5.78	5.6600
105	SLC_7 (max)	2593	96	19.12	4.9100
106	SLC_7 (max)	2594	136	22.22	4.9200
107	SLC_7 (max)	136	2584	6.24	5.6600

No.	Load	Node1	Node2	DX	
				Deformation (mm)	Time/Step (sec)
108	SLC_7 (max)	2614	134	23.44	4.9100
109	SLC_7 (max)	2613	94	20.07	4.9000
110	SLC_7 (max)	96	2582	4.97	5.6500
111	SLC_7 (max)	2719	104	5.31	8.8100
112	SLC_7 (max)	2721	144	5.47	5.9600
114	SLC_7 (max)	2741	142	6.16	5.9600
115	SLC_7 (max)	2739	102	5.73	5.9400
117	SLC_7 (max)	2633	88	20.87	4.9000
118	SLC_7 (max)	2634	128	24.53	4.9100
119	SLC_7 (max)	1390	2651	19.17	7.9900
120	SLC_7 (max)	1392	2653	22.06	8.0400
121	SLC_7 (max)	2785	1390	6.53	5.9500
122	SLC_7 (max)	2787	1392	6.70	5.9600
123	SLC_7 (max)	1481	2757	21.93	8.0400
124	SLC_7 (max)	1480	2755	18.88	8.0000
101	SLC_1 (min)	160	2585	-5.71	3.1800
102	SLC_1 (min)	2680	85	-13.38	3.5400
103	SLC_1 (min)	2682	125	-14.80	3.5700
104	SLC_1 (min)	120	2583	-4.57	3.1800
105	SLC_1 (min)	2593	96	-26.78	3.6200
106	SLC_1 (min)	2594	136	-34.80	3.6300
107	SLC_1 (min)	136	2584	-4.53	3.3700
108	SLC_1 (min)	2614	134	-35.54	3.6300
109	SLC_1 (min)	2613	94	-27.54	3.6200
110	SLC_1 (min)	96	2582	-3.02	3.3700
111	SLC_1 (min)	2719	104	-13.84	3.5400
112	SLC_1 (min)	2721	144	-15.43	3.5700
114	SLC_1 (min)	2741	142	-15.72	3.5700
115	SLC_1 (min)	2739	102	-13.90	3.5400
117	SLC_1 (min)	2633	88	-28.11	3.6100
118	SLC_1 (min)	2634	128	-36.08	3.6200
119	SLC_1 (min)	1390	2651	-21.68	3.2100
120	SLC_1 (min)	1392	2653	-27.13	3.2500
121	SLC_1 (min)	2785	1390	-14.03	3.5400
122	SLC_1 (min)	2787	1392	-15.29	3.5700

No.	Load	Node1	Node2	DX	
				Deformation (mm)	Time/Step (sec)
123	SLC_1 (min)	1481	2757	-24.63	3.2500
124	SLC_1 (min)	1480	2755	-19.71	3.2100
101	SLC_2 (min)	160	2585	-8.38	7.1900
102	SLC_2 (min)	2680	85	-4.96	6.4600
103	SLC_2 (min)	2682	125	-4.55	6.4800
104	SLC_2 (min)	120	2583	-6.23	7.1900
105	SLC_2 (min)	2593	96	-18.48	3.5300
106	SLC_2 (min)	2594	136	-23.06	3.5600
107	SLC_2 (min)	136	2584	-8.04	7.1900
108	SLC_2 (min)	2614	134	-23.47	3.5600
109	SLC_2 (min)	2613	94	-18.93	3.5300
110	SLC_2 (min)	96	2582	-6.39	7.1800
111	SLC_2 (min)	2719	104	-4.46	6.4700
112	SLC_2 (min)	2721	144	-4.31	3.5300
114	SLC_2 (min)	2741	142	-4.47	3.5300
115	SLC_2 (min)	2739	102	-4.45	2.7400
117	SLC_2 (min)	2633	88	-19.18	3.5300
118	SLC_2 (min)	2634	128	-23.64	3.5600
119	SLC_2 (min)	1390	2651	-21.01	3.0300
120	SLC_2 (min)	1392	2653	-24.79	3.0700
121	SLC_2 (min)	2785	1390	-4.58	2.7400
122	SLC_2 (min)	2787	1392	-4.26	3.5300
123	SLC_2 (min)	1481	2757	-23.26	3.0700
124	SLC_2 (min)	1480	2755	-19.84	3.0300
101	SLC_3 (min)	160	2585	-14.96	3.4000
102	SLC_3 (min)	2680	85	-5.50	3.7700
103	SLC_3 (min)	2682	125	-5.98	3.8000
104	SLC_3 (min)	120	2583	-12.24	3.4000
105	SLC_3 (min)	2593	96	-16.51	3.8100
106	SLC_3 (min)	2594	136	-24.38	3.8300
107	SLC_3 (min)	136	2584	-12.46	3.4000
108	SLC_3 (min)	2614	134	-25.42	3.8300
109	SLC_3 (min)	2613	94	-17.56	3.8100
110	SLC_3 (min)	96	2582	-10.04	3.3900
111	SLC_3 (min)	2719	104	-6.06	3.7700

No.	Load	Node1	Node2	DX	
				Deformation (mm)	Time/Step (sec)
112	SLC_3 (min)	2721	144	-6.73	3.7900
114	SLC_3 (min)	2741	142	-7.08	3.7900
115	SLC_3 (min)	2739	102	-6.18	3.7700
117	SLC_3 (min)	2633	88	-18.44	3.8100
118	SLC_3 (min)	2634	128	-26.18	3.8300
119	SLC_3 (min)	1390	2651	-31.11	3.4600
120	SLC_3 (min)	1392	2653	-39.52	3.4900
121	SLC_3 (min)	2785	1390	-6.32	3.7700
122	SLC_3 (min)	2787	1392	-6.87	3.7900
123	SLC_3 (min)	1481	2757	-37.61	3.4900
124	SLC_3 (min)	1480	2755	-29.71	3.4600
101	SLC_4 (min)	160	2585	-18.44	3.7600
102	SLC_4 (min)	2680	85	-9.44	3.5500
103	SLC_4 (min)	2682	125	-10.51	3.5700
104	SLC_4 (min)	120	2583	-14.81	3.7500
105	SLC_4 (min)	2593	96	-15.86	3.5900
106	SLC_4 (min)	2594	136	-23.66	3.6200
107	SLC_4 (min)	136	2584	-15.39	3.7500
108	SLC_4 (min)	2614	134	-25.53	3.6100
109	SLC_4 (min)	2613	94	-17.51	3.5900
110	SLC_4 (min)	96	2582	-12.43	3.7500
111	SLC_4 (min)	2719	104	-10.41	3.5500
112	SLC_4 (min)	2721	144	-11.68	3.5700
114	SLC_4 (min)	2741	142	-12.23	3.5700
115	SLC_4 (min)	2739	102	-10.75	3.5500
117	SLC_4 (min)	2633	88	-19.04	3.5900
118	SLC_4 (min)	2634	128	-27.17	3.6100
119	SLC_4 (min)	1390	2651	-30.16	3.8100
120	SLC_4 (min)	1392	2653	-37.89	3.8400
121	SLC_4 (min)	2785	1390	-11.43	3.5500
122	SLC_4 (min)	2787	1392	-12.42	3.5700
123	SLC_4 (min)	1481	2757	-35.81	3.8400
124	SLC_4 (min)	1480	2755	-28.27	3.8100
101	SLC_5 (min)	160	2585	-11.95	7.0400
102	SLC_5 (min)	2680	85	-3.78	5.8400

No.	Load	Node1	Node2	DX	
				Deformation (mm)	Time/Step (sec)
103	SLC_5 (min)	2682	125	-3.73	5.8600
104	SLC_5 (min)	120	2583	-9.48	7.0300
105	SLC_5 (min)	2593	96	-13.37	7.3200
106	SLC_5 (min)	2594	136	-19.28	7.3600
107	SLC_5 (min)	136	2584	-10.06	7.0300
108	SLC_5 (min)	2614	134	-20.57	7.3600
109	SLC_5 (min)	2613	94	-14.60	7.3200
110	SLC_5 (min)	96	2582	-8.08	7.0300
111	SLC_5 (min)	2719	104	-3.77	5.8400
112	SLC_5 (min)	2721	144	-3.64	5.8600
114	SLC_5 (min)	2741	142	-3.53	5.8600
115	SLC_5 (min)	2739	102	-3.63	5.8400
117	SLC_5 (min)	2633	88	-15.68	7.3200
118	SLC_5 (min)	2634	128	-21.54	7.3600
119	SLC_5 (min)	1390	2651	-21.08	7.6000
120	SLC_5 (min)	1392	2653	-27.71	7.6400
121	SLC_5 (min)	2785	1390	-3.49	5.8400
122	SLC_5 (min)	2787	1392	-3.21	5.8600
123	SLC_5 (min)	1481	2757	-25.68	7.6400
124	SLC_5 (min)	1480	2755	-19.53	7.6000
101	SLC_6 (min)	160	2585	-16.09	3.8100
102	SLC_6 (min)	2680	85	-5.45	4.2600
103	SLC_6 (min)	2682	125	-5.20	4.3000
104	SLC_6 (min)	120	2583	-12.81	3.8100
105	SLC_6 (min)	2593	96	-13.45	5.3000
106	SLC_6 (min)	2594	136	-17.25	5.3300
107	SLC_6 (min)	136	2584	-15.67	3.8100
108	SLC_6 (min)	2614	134	-18.14	5.3200
109	SLC_6 (min)	2613	94	-14.08	5.2900
110	SLC_6 (min)	96	2582	-12.59	3.8100
111	SLC_6 (min)	2719	104	-5.61	3.9700
112	SLC_6 (min)	2721	144	-6.09	3.9900
114	SLC_6 (min)	2741	142	-6.58	3.9900
115	SLC_6 (min)	2739	102	-5.85	3.9700
117	SLC_6 (min)	2633	88	-14.57	5.2900

No.	Load	Node1	Node2	DX	
				Deformation (mm)	Time/Step (sec)
118	SLC_6 (min)	2634	128	-18.86	5.3200
119	SLC_6 (min)	1390	2651	-20.69	3.6000
120	SLC_6 (min)	1392	2653	-25.60	3.6300
121	SLC_6 (min)	2785	1390	-6.26	3.9800
122	SLC_6 (min)	2787	1392	-6.84	3.9900
123	SLC_6 (min)	1481	2757	-24.66	3.8600
124	SLC_6 (min)	1480	2755	-19.46	3.6000
101	SLC_7 (min)	160	2585	-7.67	5.9500
102	SLC_7 (min)	2680	85	-5.64	5.6400
103	SLC_7 (min)	2682	125	-5.75	5.6800
104	SLC_7 (min)	120	2583	-5.88	5.9500
105	SLC_7 (min)	2593	96	-18.88	8.0000
106	SLC_7 (min)	2594	136	-23.02	8.0400
107	SLC_7 (min)	136	2584	-5.39	8.8300
108	SLC_7 (min)	2614	134	-23.52	8.0400
109	SLC_7 (min)	2613	94	-19.42	8.0000
110	SLC_7 (min)	96	2582	-4.60	8.8200
111	SLC_7 (min)	2719	104	-5.83	5.6500
112	SLC_7 (min)	2721	144	-6.12	5.6800
114	SLC_7 (min)	2741	142	-6.29	5.6800
115	SLC_7 (min)	2739	102	-5.83	5.6500
117	SLC_7 (min)	2633	88	-19.78	8.0000
118	SLC_7 (min)	2634	128	-23.87	8.0300
119	SLC_7 (min)	1390	2651	-21.51	4.8900
120	SLC_7 (min)	1392	2653	-26.17	6.0100
121	SLC_7 (min)	2785	1390	-5.91	5.6600
122	SLC_7 (min)	2787	1392	-6.11	5.6800
123	SLC_7 (min)	1481	2757	-24.00	6.0100
124	SLC_7 (min)	1480	2755	-20.75	4.9000

Table 4 IEHDBeamRot

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1	SLC_1 (all)	I	-0.001511	3.600

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1	SLC_1 (all)	J	-0.000658	3.600
2	SLC_1 (all)	I	-0.001426	3.600
2	SLC_1 (all)	J	0.001848	3.600
4	SLC_1 (all)	I	0.018105	3.190
4	SLC_1 (all)	J	0.003472	3.600
7	SLC_1 (all)	I	0.004125	3.200
7	SLC_1 (all)	J	0.004308	3.600
10	SLC_1 (all)	I	-0.002388	3.610
10	SLC_1 (all)	J	0.001897	3.600
17	SLC_1 (all)	I	-0.000673	3.510
17	SLC_1 (all)	J	-0.000250	3.510
18	SLC_1 (all)	I	-0.000312	3.520
18	SLC_1 (all)	J	-0.000175	3.520
19	SLC_1 (all)	I	-0.000335	3.510
19	SLC_1 (all)	J	-0.000168	3.500
25	SLC_1 (all)	I	-0.000551	3.510
25	SLC_1 (all)	J	-0.000306	3.510
26	SLC_1 (all)	I	-0.000347	3.520
26	SLC_1 (all)	J	-0.000281	3.520
27	SLC_1 (all)	I	-0.000491	3.520
27	SLC_1 (all)	J	-0.000411	3.520
28	SLC_1 (all)	I	-0.001377	3.520
28	SLC_1 (all)	J	0.001169	3.520
29	SLC_1 (all)	I	-0.001046	3.520
29	SLC_1 (all)	J	0.000518	3.520
30	SLC_1 (all)	I	-0.000452	3.520
30	SLC_1 (all)	J	-0.000194	3.520
31	SLC_1 (all)	I	-0.000408	3.520
31	SLC_1 (all)	J	-0.000178	3.520
32	SLC_1 (all)	I	-0.000429	3.520
32	SLC_1 (all)	J	-0.000189	3.520
33	SLC_1 (all)	I	-0.000327	3.520
33	SLC_1 (all)	J	-0.000172	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
34	SLC_1 (all)	I	-0.000373	3.520
34	SLC_1 (all)	J	-0.000194	3.530
38	SLC_1 (all)	I	-0.002800	3.600
38	SLC_1 (all)	J	0.003104	3.600
39	SLC_1 (all)	I	-0.002562	3.600
39	SLC_1 (all)	J	0.002617	3.590
40	SLC_1 (all)	I	-0.000736	3.520
40	SLC_1 (all)	J	-0.000274	3.520
44	SLC_1 (all)	I	-0.000842	3.520
44	SLC_1 (all)	J	-0.000230	3.520
45	SLC_1 (all)	I	-0.000421	3.520
45	SLC_1 (all)	J	-0.000219	3.520
48	SLC_1 (all)	I	-0.000994	3.520
48	SLC_1 (all)	J	-0.000294	3.520
49	SLC_1 (all)	I	-0.000322	3.520
49	SLC_1 (all)	J	-0.000170	3.520
50	SLC_1 (all)	I	-0.004557	3.600
50	SLC_1 (all)	J	0.002523	3.600
51	SLC_1 (all)	I	-0.001246	3.600
51	SLC_1 (all)	J	-0.000402	3.600
52	SLC_1 (all)	I	0.004604	3.140
52	SLC_1 (all)	J	0.001415	3.520
53	SLC_1 (all)	I	-0.000442	3.500
53	SLC_1 (all)	J	-0.000202	3.500
56	SLC_1 (all)	I	-0.000806	3.520
56	SLC_1 (all)	J	-0.000265	3.520
57	SLC_1 (all)	I	-0.000438	3.520
57	SLC_1 (all)	J	-0.000197	3.520
60	SLC_1 (all)	I	-0.000687	3.520
60	SLC_1 (all)	J	-0.000243	3.520
61	SLC_1 (all)	I	-0.000399	3.510
61	SLC_1 (all)	J	-0.000169	3.520
62	SLC_1 (all)	I	-0.000904	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
62	SLC_1 (all)	J	-0.000454	3.600
70	SLC_1 (all)	I	-0.000232	3.510
70	SLC_1 (all)	J	-0.000149	3.510
72	SLC_1 (all)	I	-0.000700	3.520
72	SLC_1 (all)	J	0.001051	3.520
73	SLC_1 (all)	I	0.000772	3.510
73	SLC_1 (all)	J	0.000353	3.500
74	SLC_1 (all)	I	0.000897	3.510
74	SLC_1 (all)	J	0.000596	3.510
75	SLC_1 (all)	I	0.002394	3.520
75	SLC_1 (all)	J	0.000815	3.510
76	SLC_1 (all)	I	0.001642	3.510
76	SLC_1 (all)	J	0.000792	3.510
77	SLC_1 (all)	I	0.001606	3.510
77	SLC_1 (all)	J	0.000740	3.510
78	SLC_1 (all)	I	0.001578	3.510
78	SLC_1 (all)	J	0.000804	3.510
79	SLC_1 (all)	I	0.002062	3.510
79	SLC_1 (all)	J	0.000823	3.510
80	SLC_1 (all)	I	0.001585	3.510
80	SLC_1 (all)	J	0.000797	3.510
81	SLC_1 (all)	I	-0.001259	3.970
81	SLC_1 (all)	J	-0.000575	3.960
82	SLC_1 (all)	I	0.001472	3.510
82	SLC_1 (all)	J	0.000754	3.510
83	SLC_1 (all)	I	0.001697	3.510
83	SLC_1 (all)	J	0.000838	3.510
84	SLC_1 (all)	I	0.001198	3.510
84	SLC_1 (all)	J	0.000530	3.510
90	SLC_1 (all)	I	0.003733	3.520
90	SLC_1 (all)	J	0.000700	3.500
92	SLC_1 (all)	I	0.001291	3.510
92	SLC_1 (all)	J	-0.000493	4.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
95	SLC_1 (all)	I	0.001325	3.510
95	SLC_1 (all)	J	-0.000360	3.970
96	SLC_1 (all)	I	0.000981	3.510
96	SLC_1 (all)	J	0.000407	3.510
97	SLC_1 (all)	I	0.001622	3.510
97	SLC_1 (all)	J	0.000774	3.510
98	SLC_1 (all)	I	0.002135	3.510
98	SLC_1 (all)	J	0.000837	3.510
99	SLC_1 (all)	I	0.001076	3.510
99	SLC_1 (all)	J	0.000539	3.510
100	SLC_1 (all)	I	0.001910	3.510
100	SLC_1 (all)	J	0.000956	3.510
101	SLC_1 (all)	I	0.000941	3.510
101	SLC_1 (all)	J	0.000568	3.510
102	SLC_1 (all)	I	0.002083	3.520
102	SLC_1 (all)	J	0.000818	3.510
103	SLC_1 (all)	I	0.001207	3.510
103	SLC_1 (all)	J	0.000665	3.510
104	SLC_1 (all)	I	0.001551	3.510
104	SLC_1 (all)	J	0.000731	3.510
105	SLC_1 (all)	I	0.001436	3.510
105	SLC_1 (all)	J	0.000755	3.510
106	SLC_1 (all)	I	0.001972	3.510
106	SLC_1 (all)	J	0.000813	3.510
107	SLC_1 (all)	I	0.001180	3.520
107	SLC_1 (all)	J	0.000446	3.510
108	SLC_1 (all)	I	-0.000941	3.150
108	SLC_1 (all)	J	-0.000493	3.960
111	SLC_1 (all)	I	0.003170	3.510
111	SLC_1 (all)	J	0.001081	3.510
138	SLC_1 (all)	I	-0.001048	3.600
138	SLC_1 (all)	J	-0.000507	3.600
139	SLC_1 (all)	I	-0.001890	3.590

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
139	SLC_1 (all)	J	0.001224	3.590
140	SLC_1 (all)	I	0.003816	3.230
140	SLC_1 (all)	J	0.016335	3.600
141	SLC_1 (all)	I	-0.002921	3.610
141	SLC_1 (all)	J	0.003108	3.610
142	SLC_1 (all)	I	0.001962	3.240
142	SLC_1 (all)	J	0.001572	3.620
146	SLC_1 (all)	I	-0.000238	3.540
146	SLC_1 (all)	J	-0.000134	3.540
147	SLC_1 (all)	I	-0.000159	3.540
147	SLC_1 (all)	J	-0.000091	3.540
148	SLC_1 (all)	I	-0.000115	3.540
148	SLC_1 (all)	J	0.000081	4.020
151	SLC_1 (all)	I	-0.000299	3.540
151	SLC_1 (all)	J	-0.000200	3.540
152	SLC_1 (all)	I	-0.000197	3.550
152	SLC_1 (all)	J	-0.000142	3.550
153	SLC_1 (all)	I	-0.000250	3.560
153	SLC_1 (all)	J	-0.000189	3.560
154	SLC_1 (all)	I	0.000729	3.370
154	SLC_1 (all)	J	0.000667	3.550
155	SLC_1 (all)	I	-0.000354	3.550
155	SLC_1 (all)	J	0.000153	3.530
156	SLC_1 (all)	I	-0.000262	3.550
156	SLC_1 (all)	J	-0.000148	3.550
157	SLC_1 (all)	I	-0.000181	3.550
157	SLC_1 (all)	J	-0.000100	3.550
158	SLC_1 (all)	I	-0.000222	3.560
158	SLC_1 (all)	J	-0.000123	3.560
159	SLC_1 (all)	I	-0.000168	3.550
159	SLC_1 (all)	J	-0.000094	3.550
160	SLC_1 (all)	I	-0.000230	3.560
160	SLC_1 (all)	J	-0.000122	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
163	SLC_1 (all)	I	0.003455	3.230
163	SLC_1 (all)	J	0.002006	3.610
164	SLC_1 (all)	I	-0.001946	3.600
164	SLC_1 (all)	J	0.002248	18.940
165	SLC_1 (all)	I	-0.000237	3.550
165	SLC_1 (all)	J	-0.000133	3.550
167	SLC_1 (all)	I	-0.000221	3.550
167	SLC_1 (all)	J	-0.000118	3.550
168	SLC_1 (all)	I	-0.000201	3.550
168	SLC_1 (all)	J	-0.000099	3.550
169	SLC_1 (all)	I	-0.000337	3.550
169	SLC_1 (all)	J	-0.000168	3.550
170	SLC_1 (all)	I	-0.000208	3.550
170	SLC_1 (all)	J	-0.000107	3.550
171	SLC_1 (all)	I	-0.002846	3.610
171	SLC_1 (all)	J	0.001672	3.610
172	SLC_1 (all)	I	0.000902	3.230
172	SLC_1 (all)	J	-0.000300	3.610
173	SLC_1 (all)	I	0.000351	3.370
173	SLC_1 (all)	J	0.004732	3.550
174	SLC_1 (all)	I	-0.000185	3.530
174	SLC_1 (all)	J	-0.000106	3.520
175	SLC_1 (all)	I	0.000209	3.370
175	SLC_1 (all)	J	0.000167	3.370
176	SLC_1 (all)	I	-0.000239	3.560
176	SLC_1 (all)	J	-0.000130	3.550
177	SLC_1 (all)	I	-0.000239	3.560
177	SLC_1 (all)	J	-0.000121	3.560
178	SLC_1 (all)	I	-0.000121	3.540
178	SLC_1 (all)	J	0.000061	4.010
179	SLC_1 (all)	I	0.000589	3.230
179	SLC_1 (all)	J	-0.000326	3.620
185	SLC_1 (all)	I	-0.000115	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
185	SLC_1 (all)	J	-0.000078	3.550
186	SLC_1 (all)	I	0.000482	3.370
186	SLC_1 (all)	J	0.000443	3.540
187	SLC_1 (all)	I	0.000442	3.580
187	SLC_1 (all)	J	0.000271	3.560
188	SLC_1 (all)	I	0.000608	3.560
188	SLC_1 (all)	J	0.000455	3.560
189	SLC_1 (all)	I	0.001422	3.560
189	SLC_1 (all)	J	0.000505	3.550
190	SLC_1 (all)	I	0.000919	3.560
190	SLC_1 (all)	J	0.000568	3.540
191	SLC_1 (all)	I	0.000728	3.540
191	SLC_1 (all)	J	0.000421	3.510
192	SLC_1 (all)	I	0.001064	3.560
192	SLC_1 (all)	J	0.000575	3.540
193	SLC_1 (all)	I	0.001174	3.550
193	SLC_1 (all)	J	0.000524	3.540
194	SLC_1 (all)	I	0.000808	3.560
194	SLC_1 (all)	J	0.000553	3.550
195	SLC_1 (all)	I	-0.000725	3.360
195	SLC_1 (all)	J	-0.000429	3.990
196	SLC_1 (all)	I	0.000780	3.560
196	SLC_1 (all)	J	0.000542	3.550
197	SLC_1 (all)	I	0.000810	3.560
197	SLC_1 (all)	J	0.000554	3.560
198	SLC_1 (all)	I	0.000509	3.580
198	SLC_1 (all)	J	0.000386	3.560
204	SLC_1 (all)	I	0.002411	3.560
204	SLC_1 (all)	J	0.000447	3.530
206	SLC_1 (all)	I	0.000513	3.550
206	SLC_1 (all)	J	0.000381	3.550
209	SLC_1 (all)	I	0.000646	3.570
209	SLC_1 (all)	J	0.000405	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
210	SLC_1 (all)	I	0.000562	3.560
210	SLC_1 (all)	J	0.000301	3.530
211	SLC_1 (all)	I	0.000906	3.550
211	SLC_1 (all)	J	0.000631	3.550
212	SLC_1 (all)	I	0.001059	3.560
212	SLC_1 (all)	J	0.000548	3.540
213	SLC_1 (all)	I	0.000639	3.550
213	SLC_1 (all)	J	0.000484	3.550
214	SLC_1 (all)	I	0.001265	3.560
214	SLC_1 (all)	J	0.000635	3.540
215	SLC_1 (all)	I	0.000776	3.560
215	SLC_1 (all)	J	0.000606	3.550
216	SLC_1 (all)	I	0.001213	3.560
216	SLC_1 (all)	J	0.000495	3.520
217	SLC_1 (all)	I	0.000929	3.560
217	SLC_1 (all)	J	0.000682	3.550
218	SLC_1 (all)	I	0.001021	3.560
218	SLC_1 (all)	J	0.000486	3.530
219	SLC_1 (all)	I	0.000803	3.560
219	SLC_1 (all)	J	0.000582	3.550
220	SLC_1 (all)	I	0.000911	3.560
220	SLC_1 (all)	J	0.000455	3.520
221	SLC_1 (all)	I	0.000693	3.590
221	SLC_1 (all)	J	0.000396	3.530
222	SLC_1 (all)	I	-0.000473	3.360
222	SLC_1 (all)	J	0.000290	3.510
225	SLC_1 (all)	I	0.001637	3.550
225	SLC_1 (all)	J	0.000636	3.540
250	SLC_1 (all)	I	-0.000324	3.590
250	SLC_1 (all)	J	-0.000216	3.590
251	SLC_1 (all)	I	-0.000231	3.580
251	SLC_1 (all)	J	-0.000127	3.580
252	SLC_1 (all)	I	0.015008	3.240

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
252	SLC_1 (all)	J	0.001420	3.590
253	SLC_1 (all)	I	0.002221	3.430
253	SLC_1 (all)	J	0.000931	3.610
254	SLC_1 (all)	I	0.000793	3.430
254	SLC_1 (all)	J	0.000424	3.620
258	SLC_1 (all)	I	-0.000090	3.560
258	SLC_1 (all)	J	-0.000061	3.560
259	SLC_1 (all)	I	0.000037	4.020
259	SLC_1 (all)	J	0.000040	4.020
260	SLC_1 (all)	I	0.000044	4.020
260	SLC_1 (all)	J	0.000042	4.020
263	SLC_1 (all)	I	-0.000288	3.550
263	SLC_1 (all)	J	-0.000206	3.550
264	SLC_1 (all)	I	-0.000065	3.550
264	SLC_1 (all)	J	-0.000052	3.550
265	SLC_1 (all)	I	-0.000074	3.540
265	SLC_1 (all)	J	-0.000060	3.540
266	SLC_1 (all)	I	0.000289	5.030
266	SLC_1 (all)	J	0.000279	3.570
267	SLC_1 (all)	I	0.000077	3.370
267	SLC_1 (all)	J	0.000069	3.250
268	SLC_1 (all)	I	-0.000124	3.560
268	SLC_1 (all)	J	-0.000082	3.560
269	SLC_1 (all)	I	-0.000051	3.820
269	SLC_1 (all)	J	-0.000021	3.820
270	SLC_1 (all)	I	-0.000115	3.560
270	SLC_1 (all)	J	-0.000063	3.560
271	SLC_1 (all)	I	-0.000060	3.820
271	SLC_1 (all)	J	-0.000029	3.820
272	SLC_1 (all)	I	-0.000108	3.560
272	SLC_1 (all)	J	-0.000054	3.570
275	SLC_1 (all)	I	-0.000336	3.620
275	SLC_1 (all)	J	0.000665	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
276	SLC_1(all)	I	0.000535	3.240
276	SLC_1(all)	J	0.001650	18.920
277	SLC_1(all)	I	-0.000025	3.820
277	SLC_1(all)	J	0.000024	3.370
279	SLC_1(all)	I	-0.000082	3.560
279	SLC_1(all)	J	-0.000048	3.560
280	SLC_1(all)	I	-0.000061	3.560
280	SLC_1(all)	J	0.000037	4.020
281	SLC_1(all)	I	-0.000125	3.550
281	SLC_1(all)	J	-0.000078	3.550
282	SLC_1(all)	I	-0.000063	3.550
282	SLC_1(all)	J	-0.000034	3.550
283	SLC_1(all)	I	-0.000697	3.610
283	SLC_1(all)	J	0.000719	3.600
284	SLC_1(all)	I	0.000252	3.440
284	SLC_1(all)	J	0.000116	3.430
285	SLC_1(all)	I	0.000088	3.370
285	SLC_1(all)	J	0.000192	3.550
286	SLC_1(all)	I	-0.000080	3.820
286	SLC_1(all)	J	-0.000050	3.820
287	SLC_1(all)	I	-0.000064	3.560
287	SLC_1(all)	J	-0.000035	3.560
288	SLC_1(all)	I	-0.000108	3.560
288	SLC_1(all)	J	-0.000059	3.560
289	SLC_1(all)	I	-0.000048	3.570
289	SLC_1(all)	J	0.000032	4.150
290	SLC_1(all)	I	-0.000035	3.260
290	SLC_1(all)	J	0.000045	3.630
291	SLC_1(all)	I	-0.000119	3.620
291	SLC_1(all)	J	-0.000066	3.620
297	SLC_1(all)	I	-0.000063	3.550
297	SLC_1(all)	J	0.000048	3.370
298	SLC_1(all)	I	0.000279	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
298	SLC_1 (all)	J	0.000165	3.570
299	SLC_1 (all)	I	0.000421	3.570
299	SLC_1 (all)	J	0.000200	3.550
300	SLC_1 (all)	I	0.000256	3.550
300	SLC_1 (all)	J	0.000194	3.550
301	SLC_1 (all)	I	0.000395	3.560
301	SLC_1 (all)	J	0.000231	3.550
302	SLC_1 (all)	I	0.000455	3.560
302	SLC_1 (all)	J	0.000296	3.560
303	SLC_1 (all)	I	0.000330	3.560
303	SLC_1 (all)	J	0.000205	3.550
304	SLC_1 (all)	I	0.000414	3.550
304	SLC_1 (all)	J	0.000282	3.560
305	SLC_1 (all)	I	0.000441	3.560
305	SLC_1 (all)	J	0.000292	3.560
306	SLC_1 (all)	I	0.000419	3.560
306	SLC_1 (all)	J	0.000292	3.560
307	SLC_1 (all)	I	-0.000406	3.370
307	SLC_1 (all)	J	-0.000232	4.020
308	SLC_1 (all)	I	0.000387	3.550
308	SLC_1 (all)	J	0.000278	3.550
309	SLC_1 (all)	I	0.000385	3.560
309	SLC_1 (all)	J	0.000278	3.560
310	SLC_1 (all)	I	-0.000342	3.360
310	SLC_1 (all)	J	-0.000238	3.360
316	SLC_1 (all)	I	0.000737	3.570
316	SLC_1 (all)	J	0.000151	3.510
318	SLC_1 (all)	I	0.000497	3.570
318	SLC_1 (all)	J	0.000187	3.550
321	SLC_1 (all)	I	0.000280	3.560
321	SLC_1 (all)	J	0.000209	3.560
322	SLC_1 (all)	I	0.000263	3.570
322	SLC_1 (all)	J	0.000154	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
323	SLC_1 (all)	I	0.000543	3.570
323	SLC_1 (all)	J	0.000309	3.550
324	SLC_1 (all)	I	0.000533	3.570
324	SLC_1 (all)	J	0.000279	3.550
325	SLC_1 (all)	I	0.000371	3.560
325	SLC_1 (all)	J	0.000252	3.560
326	SLC_1 (all)	I	0.000563	3.560
326	SLC_1 (all)	J	0.000350	3.550
327	SLC_1 (all)	I	0.000473	3.560
327	SLC_1 (all)	J	0.000325	3.560
328	SLC_1 (all)	I	0.000437	3.570
328	SLC_1 (all)	J	0.000222	3.550
329	SLC_1 (all)	I	0.000496	3.570
329	SLC_1 (all)	J	0.000309	3.560
330	SLC_1 (all)	I	0.000407	3.560
330	SLC_1 (all)	J	0.000274	3.560
331	SLC_1 (all)	I	0.000359	3.560
331	SLC_1 (all)	J	0.000263	3.560
332	SLC_1 (all)	I	0.000338	3.560
332	SLC_1 (all)	J	0.000254	3.560
333	SLC_1 (all)	I	-0.000302	3.370
333	SLC_1 (all)	J	-0.000191	3.370
334	SLC_1 (all)	I	-0.000314	3.370
334	SLC_1 (all)	J	-0.000159	3.370
337	SLC_1 (all)	I	0.000685	3.570
337	SLC_1 (all)	J	0.000316	3.550
389	SLC_1 (all)	I	0.000031	3.540
389	SLC_1 (all)	J	-0.000122	3.520
391	SLC_1 (all)	I	0.000183	3.540
391	SLC_1 (all)	J	0.000093	3.670
393	SLC_1 (all)	I	-0.000095	3.530
393	SLC_1 (all)	J	0.000015	3.170
397	SLC_1 (all)	I	0.000065	3.670

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
397	SLC_1 (all)	J	0.000144	4.190
399	SLC_1 (all)	I	0.000204	3.500
399	SLC_1 (all)	J	0.000258	3.820
401	SLC_1 (all)	I	0.000251	3.820
401	SLC_1 (all)	J	0.000147	2.400
473	SLC_1 (all)	I	-0.000110	3.530
473	SLC_1 (all)	J	0.000168	3.560
474	SLC_1 (all)	I	0.000106	3.570
474	SLC_1 (all)	J	-0.000098	5.040
475	SLC_1 (all)	I	-0.000043	3.530
475	SLC_1 (all)	J	0.000133	3.560
476	SLC_1 (all)	I	0.000029	3.550
476	SLC_1 (all)	J	-0.000054	3.370
477	SLC_1 (all)	I	0.000049	3.470
477	SLC_1 (all)	J	-0.000080	3.370
478	SLC_1 (all)	I	-0.000062	4.150
478	SLC_1 (all)	J	0.000091	3.560
479	SLC_1 (all)	I	-0.000270	4.150
479	SLC_1 (all)	J	0.000251	3.550
565	SLC_1 (all)	I	-0.000277	3.940
565	SLC_1 (all)	J	-0.000555	3.940
566	SLC_1 (all)	I	0.000108	3.150
566	SLC_1 (all)	J	0.000382	3.140
569	SLC_1 (all)	I	0.000607	3.550
569	SLC_1 (all)	J	0.001214	3.550
570	SLC_1 (all)	I	-0.000365	3.560
570	SLC_1 (all)	J	-0.001382	3.550
585	SLC_1 (all)	I	-0.001702	3.600
585	SLC_1 (all)	J	-0.003403	3.600
586	SLC_1 (all)	I	0.000478	3.600
586	SLC_1 (all)	J	0.001430	3.600
589	SLC_1 (all)	I	0.000764	3.430
589	SLC_1 (all)	J	0.001529	3.430

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
590	SLC_1 (all)	I	0.000455	3.600
590	SLC_1 (all)	J	-0.001017	3.460
593	SLC_1 (all)	I	-0.000849	0.010
593	SLC_1 (all)	J	-0.001698	0.010
594	SLC_1 (all)	I	-0.000176	3.360
594	SLC_1 (all)	J	0.001201	3.240
609	SLC_1 (all)	I	-0.000743	3.610
609	SLC_1 (all)	J	-0.001486	3.610
610	SLC_1 (all)	I	0.000212	3.600
610	SLC_1 (all)	J	0.000619	3.660
613	SLC_1 (all)	I	0.000274	3.450
613	SLC_1 (all)	J	0.000548	3.450
614	SLC_1 (all)	I	0.000146	3.410
614	SLC_1 (all)	J	-0.000704	3.590
617	SLC_1 (all)	I	-0.000147	3.220
617	SLC_1 (all)	J	-0.000295	3.220
618	SLC_1 (all)	I	0.000113	3.450
618	SLC_1 (all)	J	-0.000788	3.620
820	SLC_1 (all)	I	0.000078	3.350
820	SLC_1 (all)	J	0.000139	3.520
821	SLC_1 (all)	I	-0.000094	3.530
821	SLC_1 (all)	J	0.000136	3.520
822	SLC_1 (all)	I	-0.000086	3.520
822	SLC_1 (all)	J	0.000134	3.520
823	SLC_1 (all)	I	0.000078	3.180
823	SLC_1 (all)	J	0.000288	3.510
829	SLC_1 (all)	I	0.000062	3.370
829	SLC_1 (all)	J	0.000104	3.540
830	SLC_1 (all)	I	0.000071	3.370
830	SLC_1 (all)	J	0.000098	3.550
831	SLC_1 (all)	I	0.000069	3.370
831	SLC_1 (all)	J	0.000113	3.560
832	SLC_1 (all)	I	0.000080	3.230

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
832	SLC_1 (all)	J	0.000187	3.550
838	SLC_1 (all)	I	0.000073	4.290
838	SLC_1 (all)	J	0.000080	3.550
839	SLC_1 (all)	I	-0.000037	3.560
839	SLC_1 (all)	J	0.000025	3.560
840	SLC_1 (all)	I	0.000058	3.370
840	SLC_1 (all)	J	0.000081	3.560
841	SLC_1 (all)	I	0.000105	3.250
841	SLC_1 (all)	J	0.000137	3.820
845	SLC_1 (all)	I	0.000243	3.520
845	SLC_1 (all)	J	0.000432	3.520
846	SLC_1 (all)	I	0.000165	3.520
846	SLC_1 (all)	J	0.000428	3.520
848	SLC_1 (all)	I	0.000159	3.520
848	SLC_1 (all)	J	0.000367	3.520
849	SLC_1 (all)	I	0.000161	3.520
849	SLC_1 (all)	J	0.000401	3.520
850	SLC_1 (all)	I	0.000309	3.520
850	SLC_1 (all)	J	0.000783	3.520
854	SLC_1 (all)	I	-0.000117	3.370
854	SLC_1 (all)	J	-0.000179	3.370
855	SLC_1 (all)	I	0.000122	3.550
855	SLC_1 (all)	J	0.000167	3.550
857	SLC_1 (all)	I	0.000098	3.550
857	SLC_1 (all)	J	0.000105	3.550
858	SLC_1 (all)	I	0.000118	3.560
858	SLC_1 (all)	J	0.000142	3.560
859	SLC_1 (all)	I	0.000160	3.560
859	SLC_1 (all)	J	0.000281	3.560
863	SLC_1 (all)	I	-0.000057	3.370
863	SLC_1 (all)	J	-0.000072	3.370
864	SLC_1 (all)	I	-0.000041	3.370
864	SLC_1 (all)	J	-0.000063	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
866	SLC_1 (all)	I	-0.000026	3.370
866	SLC_1 (all)	J	-0.000057	3.370
867	SLC_1 (all)	I	0.000049	3.560
867	SLC_1 (all)	J	-0.000062	3.370
868	SLC_1 (all)	I	0.000085	3.560
868	SLC_1 (all)	J	0.000082	3.560
872	SLC_1 (all)	I	0.000285	3.990
872	SLC_1 (all)	J	-0.002586	3.520
873	SLC_1 (all)	I	-0.000186	3.150
873	SLC_1 (all)	J	-0.003742	3.520
874	SLC_1 (all)	I	0.000526	3.520
874	SLC_1 (all)	J	-0.002930	3.520
875	SLC_1 (all)	I	0.000388	3.520
875	SLC_1 (all)	J	-0.002344	3.520
876	SLC_1 (all)	I	0.000514	3.520
876	SLC_1 (all)	J	-0.003189	3.520
877	SLC_1 (all)	I	0.000763	3.510
877	SLC_1 (all)	J	-0.003115	3.520
878	SLC_1 (all)	I	0.000229	4.890
878	SLC_1 (all)	J	-0.002592	3.520
882	SLC_1 (all)	I	0.000578	3.510
882	SLC_1 (all)	J	-0.000420	3.680
883	SLC_1 (all)	I	0.000237	3.520
883	SLC_1 (all)	J	0.000633	3.380
884	SLC_1 (all)	I	0.000344	3.540
884	SLC_1 (all)	J	-0.001573	3.560
885	SLC_1 (all)	I	0.000221	3.520
885	SLC_1 (all)	J	-0.001473	3.560
886	SLC_1 (all)	I	0.000349	3.550
886	SLC_1 (all)	J	-0.001431	3.560
887	SLC_1 (all)	I	0.000337	3.550
887	SLC_1 (all)	J	-0.001421	3.560
888	SLC_1 (all)	I	0.000322	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
888	SLC_1 (all)	J	-0.000671	3.580
892	SLC_1 (all)	I	0.000368	3.560
892	SLC_1 (all)	J	-0.000391	4.700
893	SLC_1 (all)	I	-0.000106	3.360
893	SLC_1 (all)	J	0.000478	3.370
894	SLC_1 (all)	I	0.000244	3.560
894	SLC_1 (all)	J	-0.000756	3.550
895	SLC_1 (all)	I	0.000116	3.560
895	SLC_1 (all)	J	-0.000672	3.560
896	SLC_1 (all)	I	0.000187	3.560
896	SLC_1 (all)	J	-0.000707	3.550
897	SLC_1 (all)	I	0.000179	3.560
897	SLC_1 (all)	J	-0.000635	3.550
898	SLC_1 (all)	I	-0.000164	3.370
898	SLC_1 (all)	J	0.000547	3.360
902	SLC_1 (all)	I	0.000624	3.520
902	SLC_1 (all)	J	-0.002803	3.520
903	SLC_1 (all)	I	0.000290	3.560
903	SLC_1 (all)	J	-0.001441	3.560
904	SLC_1 (all)	I	0.000164	3.560
904	SLC_1 (all)	J	-0.000659	3.560
1177	SLC_1 (all)	I	-0.000472	3.520
1177	SLC_1 (all)	J	0.000351	3.520
1178	SLC_1 (all)	I	-0.000161	3.520
1178	SLC_1 (all)	J	0.000429	3.520
1179	SLC_1 (all)	I	-0.000191	3.520
1179	SLC_1 (all)	J	0.000418	3.520
1184	SLC_1 (all)	I	0.000098	3.370
1184	SLC_1 (all)	J	0.000091	3.560
1185	SLC_1 (all)	I	0.000048	4.020
1185	SLC_1 (all)	J	0.000111	3.560
1186	SLC_1 (all)	I	0.000077	3.240
1186	SLC_1 (all)	J	0.000213	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1191	SLC_1 (all)	I	0.000045	3.370
1191	SLC_1 (all)	J	0.000022	3.810
1192	SLC_1 (all)	I	0.000047	3.370
1192	SLC_1 (all)	J	0.000073	3.570
1193	SLC_1 (all)	I	0.000068	4.140
1193	SLC_1 (all)	J	0.000082	3.540
1197	SLC_1 (all)	I	0.000187	3.520
1197	SLC_1 (all)	J	0.000302	3.520
1198	SLC_1 (all)	I	0.000450	3.520
1198	SLC_1 (all)	J	0.000999	3.520
1199	SLC_1 (all)	I	0.000538	3.520
1199	SLC_1 (all)	J	0.001130	3.520
1200	SLC_1 (all)	I	0.000524	3.520
1200	SLC_1 (all)	J	0.001006	3.520
1204	SLC_1 (all)	I	-0.000094	3.370
1204	SLC_1 (all)	J	-0.000125	3.370
1205	SLC_1 (all)	I	-0.000100	3.370
1205	SLC_1 (all)	J	-0.000186	3.370
1206	SLC_1 (all)	I	0.000106	3.560
1206	SLC_1 (all)	J	-0.000179	3.370
1207	SLC_1 (all)	I	0.000172	3.540
1207	SLC_1 (all)	J	0.000283	3.540
1211	SLC_1 (all)	I	-0.000046	3.370
1211	SLC_1 (all)	J	-0.000060	3.370
1212	SLC_1 (all)	I	-0.000044	3.380
1212	SLC_1 (all)	J	-0.000072	3.380
1213	SLC_1 (all)	I	0.000048	3.560
1213	SLC_1 (all)	J	-0.000051	3.370
1214	SLC_1 (all)	I	0.000040	3.560
1214	SLC_1 (all)	J	-0.000057	4.030
1218	SLC_1 (all)	I	-0.000673	6.050
1218	SLC_1 (all)	J	-0.001208	3.520
1219	SLC_1 (all)	I	-0.000411	3.480

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1219	SLC_1 (all)	J	-0.001804	3.520
1220	SLC_1 (all)	I	0.000360	3.520
1220	SLC_1 (all)	J	-0.003400	3.520
1221	SLC_1 (all)	I	0.000156	4.140
1221	SLC_1 (all)	J	-0.002408	3.520
1222	SLC_1 (all)	I	-0.000211	3.300
1222	SLC_1 (all)	J	-0.002832	3.520
1223	SLC_1 (all)	I	-0.000216	3.300
1223	SLC_1 (all)	J	-0.002966	3.530
1227	SLC_1 (all)	I	0.000393	3.560
1227	SLC_1 (all)	J	-0.000810	3.580
1228	SLC_1 (all)	I	0.000445	3.540
1228	SLC_1 (all)	J	-0.000802	3.570
1229	SLC_1 (all)	I	0.000385	3.540
1229	SLC_1 (all)	J	-0.001643	3.560
1230	SLC_1 (all)	I	0.000467	3.520
1230	SLC_1 (all)	J	-0.000692	3.570
1231	SLC_1 (all)	I	0.000538	3.550
1231	SLC_1 (all)	J	0.000859	3.370
1232	SLC_1 (all)	I	0.000421	3.550
1232	SLC_1 (all)	J	-0.001125	3.590
1236	SLC_1 (all)	I	0.000368	3.550
1236	SLC_1 (all)	J	-0.000462	3.810
1237	SLC_1 (all)	I	0.000233	3.570
1237	SLC_1 (all)	J	-0.000433	3.560
1238	SLC_1 (all)	I	0.000191	3.550
1238	SLC_1 (all)	J	-0.000882	3.560
1239	SLC_1 (all)	I	0.000186	3.560
1239	SLC_1 (all)	J	-0.000503	3.560
1240	SLC_1 (all)	I	0.000206	3.570
1240	SLC_1 (all)	J	-0.000816	3.560
1241	SLC_1 (all)	I	-0.000190	3.370
1241	SLC_1 (all)	J	0.000553	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1245	SLC_1 (all)	I	0.000390	3.500
1245	SLC_1 (all)	J	-0.002940	3.520
1246	SLC_1 (all)	I	0.000317	3.550
1246	SLC_1 (all)	J	-0.001447	3.560
1247	SLC_1 (all)	I	0.000195	3.570
1247	SLC_1 (all)	J	-0.000575	3.560
1260	SLC_1 (all)	I	0.000227	3.520
1260	SLC_1 (all)	J	0.000685	3.520
1261	SLC_1 (all)	I	0.000102	3.560
1261	SLC_1 (all)	J	-0.000159	3.360
1262	SLC_1 (all)	I	0.000041	3.560
1262	SLC_1 (all)	J	-0.000046	3.370
1263	SLC_1 (all)	I	-0.000465	3.520
1263	SLC_1 (all)	J	0.000198	3.520
1264	SLC_1 (all)	I	0.000244	3.370
1264	SLC_1 (all)	J	0.000165	3.560
1265	SLC_1 (all)	I	0.000062	4.160
1265	SLC_1 (all)	J	0.000076	3.820
1268	SLC_1 (all)	I	-0.000136	3.150
1268	SLC_1 (all)	J	-0.002947	3.520
1269	SLC_1 (all)	I	0.000529	3.540
1269	SLC_1 (all)	J	-0.001102	3.560
1270	SLC_1 (all)	I	-0.000160	3.370
1270	SLC_1 (all)	J	-0.001021	3.560
1353	SLC_1 (all)	I	-0.000667	3.380
1353	SLC_1 (all)	J	0.000327	3.560
1354	SLC_1 (all)	I	0.000476	3.380
1354	SLC_1 (all)	J	0.000238	3.380
1355	SLC_1 (all)	I	-0.000356	3.550
1355	SLC_1 (all)	J	-0.000178	3.550
1356	SLC_1 (all)	I	0.000376	3.550
1356	SLC_1 (all)	J	0.000170	3.510
1459	SLC_1 (all)	I	0.000123	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1459	SLC_1(all)	J	0.000539	3.550
1460	SLC_1(all)	I	-0.000216	3.560
1460	SLC_1(all)	J	0.000035	3.420
1461	SLC_1(all)	I	0.000113	3.550
1461	SLC_1(all)	J	0.000252	3.550
1462	SLC_1(all)	I	0.000054	4.030
1462	SLC_1(all)	J	0.000154	3.540
1463	SLC_1(all)	I	0.000215	3.520
1463	SLC_1(all)	J	0.001542	3.520
1464	SLC_1(all)	I	-0.000660	3.520
1464	SLC_1(all)	J	0.000067	3.560
1465	SLC_1(all)	I	0.000169	3.520
1465	SLC_1(all)	J	0.000644	3.520
1466	SLC_1(all)	I	0.000065	3.440
1466	SLC_1(all)	J	0.000232	3.520
1467	SLC_1(all)	I	0.000166	3.520
1467	SLC_1(all)	J	0.000370	3.520
1468	SLC_1(all)	I	0.000078	3.350
1468	SLC_1(all)	J	0.000207	3.520
1469	SLC_1(all)	I	0.000113	3.540
1469	SLC_1(all)	J	0.000130	3.540
1470	SLC_1(all)	I	0.000069	4.010
1470	SLC_1(all)	J	0.000153	3.550
1471	SLC_1(all)	I	0.000176	3.520
1471	SLC_1(all)	J	0.000455	3.520
1472	SLC_1(all)	I	0.000110	3.550
1472	SLC_1(all)	J	0.000126	3.550
1473	SLC_1(all)	I	-0.000083	3.500
1473	SLC_1(all)	J	0.000125	3.520
1474	SLC_1(all)	I	0.000031	1.910
1474	SLC_1(all)	J	0.000076	3.540
1475	SLC_1(all)	I	0.000074	3.540
1475	SLC_1(all)	J	0.000083	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1476	SLC_1 (all)	I	0.000133	3.500
1476	SLC_1 (all)	J	0.000328	3.520
1477	SLC_1 (all)	I	0.000064	3.440
1477	SLC_1 (all)	J	0.000333	3.510
1478	SLC_1 (all)	I	0.000081	3.510
1478	SLC_1 (all)	J	0.000183	3.520
1479	SLC_1 (all)	I	0.000312	3.510
1479	SLC_1 (all)	J	0.008917	12.980
1484	SLC_1 (all)	I	0.000113	3.520
1484	SLC_1 (all)	J	0.000133	3.520
1485	SLC_1 (all)	I	-0.000071	3.370
1485	SLC_1 (all)	J	-0.000100	3.370
1486	SLC_1 (all)	I	0.000077	3.370
1486	SLC_1 (all)	J	0.000036	3.370
1487	SLC_1 (all)	I	0.000039	3.560
1487	SLC_1 (all)	J	-0.000052	3.370
1488	SLC_1 (all)	I	0.000041	3.810
1488	SLC_1 (all)	J	0.000069	3.560
1489	SLC_1 (all)	I	0.000037	3.560
1489	SLC_1 (all)	J	-0.000052	3.370
1490	SLC_1 (all)	I	0.000074	3.620
1490	SLC_1 (all)	J	0.000102	3.560
1491	SLC_1 (all)	I	0.000046	3.560
1491	SLC_1 (all)	J	-0.000066	4.020
1492	SLC_1 (all)	I	0.000026	1.360
1492	SLC_1 (all)	J	0.000033	3.820
1493	SLC_1 (all)	I	-0.000022	2.400
1493	SLC_1 (all)	J	-0.000037	2.400
1494	SLC_1 (all)	I	0.000108	3.560
1494	SLC_1 (all)	J	0.000124	3.560
1495	SLC_1 (all)	I	0.000047	3.560
1495	SLC_1 (all)	J	0.000040	3.560
1500	SLC_1 (all)	I	-0.000128	3.510

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1500	SLC_1 (all)	J	0.000066	4.130
1501	SLC_1 (all)	I	-0.000049	3.530
1501	SLC_1 (all)	J	0.000036	3.590
1502	SLC_1 (all)	I	0.000031	4.020
1502	SLC_1 (all)	J	0.000047	3.560
1503	SLC_1 (all)	I	0.000369	3.510
1503	SLC_1 (all)	J	-0.000377	3.580
1504	SLC_1 (all)	I	0.000322	3.540
1504	SLC_1 (all)	J	-0.002556	3.550
1505	SLC_1 (all)	I	-0.000134	3.290
1505	SLC_1 (all)	J	-0.002050	3.510
1506	SLC_1 (all)	I	0.000710	3.510
1506	SLC_1 (all)	J	-0.003269	3.520
1507	SLC_1 (all)	I	0.000431	3.530
1507	SLC_1 (all)	J	-0.003931	3.530
1508	SLC_1 (all)	I	0.000393	3.560
1508	SLC_1 (all)	J	-0.001846	3.560
1509	SLC_1 (all)	I	0.000468	3.520
1509	SLC_1 (all)	J	-0.003517	3.530
1510	SLC_1 (all)	I	0.000383	3.550
1510	SLC_1 (all)	J	-0.002567	3.570
1511	SLC_1 (all)	I	0.000475	3.500
1511	SLC_1 (all)	J	-0.003806	3.520
1512	SLC_1 (all)	I	0.000337	3.510
1512	SLC_1 (all)	J	-0.001824	3.560
1513	SLC_1 (all)	I	0.000514	3.510
1513	SLC_1 (all)	J	-0.002607	3.530
1514	SLC_1 (all)	I	0.000910	3.580
1514	SLC_1 (all)	J	-0.001889	3.590
1515	SLC_1 (all)	I	0.000198	3.550
1515	SLC_1 (all)	J	-0.000176	3.570
1516	SLC_1 (all)	I	0.000240	3.550
1516	SLC_1 (all)	J	-0.000970	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1517	SLC_1 (all)	I	0.000240	3.540
1517	SLC_1 (all)	J	-0.000836	3.560
1518	SLC_1 (all)	I	-0.000166	3.370
1518	SLC_1 (all)	J	-0.000968	3.570
1519	SLC_1 (all)	I	0.000166	3.560
1519	SLC_1 (all)	J	-0.000612	3.560
1520	SLC_1 (all)	I	-0.000191	3.360
1520	SLC_1 (all)	J	-0.000482	3.570
1522	SLC_1 (all)	I	0.000381	3.980
1522	SLC_1 (all)	J	-0.003573	3.520
1523	SLC_1 (all)	I	0.000169	3.740
1523	SLC_1 (all)	J	-0.002141	3.550
1524	SLC_1 (all)	I	0.000111	4.020
1524	SLC_1 (all)	J	-0.000813	3.560
1525	SLC_1 (all)	I	0.000340	3.530
1525	SLC_1 (all)	J	-0.002193	3.560
1526	SLC_1 (all)	I	0.000568	3.520
1526	SLC_1 (all)	J	-0.002258	3.520
1529	SLC_1 (all)	I	0.000194	3.560
1529	SLC_1 (all)	J	-0.000683	3.560
1543	SLC_1 (all)	I	-0.000072	3.500
1543	SLC_1 (all)	J	0.000147	3.540
1544	SLC_1 (all)	I	0.000053	4.030
1544	SLC_1 (all)	J	0.000130	3.550
1545	SLC_1 (all)	I	0.000056	4.160
1545	SLC_1 (all)	J	0.000094	3.560
1546	SLC_1 (all)	I	0.000115	3.560
1546	SLC_1 (all)	J	0.000197	3.560
1547	SLC_1 (all)	I	0.000144	3.520
1547	SLC_1 (all)	J	0.000371	3.520
1548	SLC_1 (all)	I	0.000064	3.570
1548	SLC_1 (all)	J	0.000067	3.570
1609	SLC_1 (all)	I	-0.000043	2.490

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1609	SLC_1 (all)	J	-0.000105	4.020
1612	SLC_1 (all)	I	-0.000138	4.020
1612	SLC_1 (all)	J	0.000257	3.570
1613	SLC_1 (all)	I	-0.000761	3.510
1613	SLC_1 (all)	J	-0.002997	3.520
1614	SLC_1 (all)	I	-0.000695	3.550
1614	SLC_1 (all)	J	-0.002929	3.550
1615	SLC_1 (all)	I	-0.000328	3.570
1615	SLC_1 (all)	J	-0.001046	3.570
1676	SLC_1 (all)	I	0.001866	3.220
1676	SLC_1 (all)	J	0.000239	3.360
1677	SLC_1 (all)	I	-0.001291	3.210
1677	SLC_1 (all)	J	-0.000645	3.210
1678	SLC_1 (all)	I	-0.002701	3.600
1678	SLC_1 (all)	J	-0.000484	3.600
1679	SLC_1 (all)	I	0.000712	3.600
1679	SLC_1 (all)	J	0.000356	3.600
1680	SLC_1 (all)	I	-0.000440	4.080
1680	SLC_1 (all)	J	-0.000220	4.080
1681	SLC_1 (all)	I	0.000366	3.130
1681	SLC_1 (all)	J	-0.000401	3.600
1743	SLC_1 (all)	I	-0.000806	3.660
1743	SLC_1 (all)	J	-0.000085	3.810
1744	SLC_1 (all)	I	0.000379	3.440
1744	SLC_1 (all)	J	0.000189	3.440
1745	SLC_1 (all)	I	0.000795	3.170
1745	SLC_1 (all)	J	-0.000112	3.410
1746	SLC_1 (all)	I	0.000592	3.400
1746	SLC_1 (all)	J	0.000296	3.400
1747	SLC_1 (all)	I	0.000329	4.060
1747	SLC_1 (all)	J	-0.000156	3.600
1748	SLC_1 (all)	I	-0.000276	4.060
1748	SLC_1 (all)	J	-0.000138	4.060

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1749	SLC_1 (all)	I	0.000379	3.360
1749	SLC_1 (all)	J	-0.000123	3.290
1750	SLC_1 (all)	I	0.000434	3.360
1750	SLC_1 (all)	J	0.000279	5.720
1751	SLC_1 (all)	I	0.000335	3.640
1751	SLC_1 (all)	J	0.000143	3.630
1753	SLC_1 (all)	I	0.000428	3.510
1753	SLC_1 (all)	J	0.000686	3.520
1754	SLC_1 (all)	I	0.000385	3.550
1754	SLC_1 (all)	J	0.000535	3.540
1755	SLC_1 (all)	I	0.000162	3.560
1755	SLC_1 (all)	J	-0.000303	4.010
1756	SLC_1 (all)	I	0.001070	3.200
1756	SLC_1 (all)	J	0.000495	3.200
1757	SLC_1 (all)	I	0.000810	3.230
1757	SLC_1 (all)	J	0.000308	3.240
1758	SLC_1 (all)	I	-0.000253	3.610
1758	SLC_1 (all)	J	-0.000175	3.610
1762	SLC_1 (all)	I	-0.000545	3.160
1762	SLC_1 (all)	J	-0.001089	3.160
1763	SLC_1 (all)	I	-0.000359	3.490
1763	SLC_1 (all)	J	-0.000836	3.490
1766	SLC_1 (all)	I	-0.000965	3.210
1766	SLC_1 (all)	J	-0.001931	3.210
1767	SLC_1 (all)	I	-0.000901	3.600
1767	SLC_1 (all)	J	-0.001972	3.600
1768	SLC_1 (all)	I	0.001122	3.610
1768	SLC_1 (all)	J	0.000414	3.600
1769	SLC_1 (all)	I	-0.001755	3.220
1769	SLC_1 (all)	J	0.000884	3.600
1770	SLC_1 (all)	I	-0.000966	3.610
1770	SLC_1 (all)	J	-0.000483	3.610
1771	SLC_1 (all)	I	0.001312	3.230

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1771	SLC_1 (all)	J	0.000656	3.230
1777	SLC_1 (all)	I	-0.000367	3.080
1777	SLC_1 (all)	J	-0.000733	3.080
1778	SLC_1 (all)	I	-0.000224	4.170
1778	SLC_1 (all)	J	0.000856	3.660
1781	SLC_1 (all)	I	0.001075	3.600
1781	SLC_1 (all)	J	0.002149	3.600
1782	SLC_1 (all)	I	0.000522	3.200
1782	SLC_1 (all)	J	0.001105	3.180
1783	SLC_1 (all)	I	0.001045	3.600
1783	SLC_1 (all)	J	0.000265	3.490
1784	SLC_1 (all)	I	-0.001093	3.600
1784	SLC_1 (all)	J	-0.000546	3.600
1785	SLC_1 (all)	I	-0.001125	3.230
1785	SLC_1 (all)	J	-0.000515	3.210
1786	SLC_1 (all)	I	0.000535	3.430
1786	SLC_1 (all)	J	0.000267	3.430
1788	SLC_1 (all)	I	0.004237	3.200
1788	SLC_1 (all)	J	0.004162	3.600
1789	SLC_1 (all)	I	-0.004652	3.600
1789	SLC_1 (all)	J	0.004069	3.600
1790	SLC_1 (all)	I	-0.003484	3.600
1790	SLC_1 (all)	J	0.003947	3.600
1791	SLC_1 (all)	I	-0.002722	3.610
1791	SLC_1 (all)	J	0.003802	3.610
1792	SLC_1 (all)	I	-0.003088	3.610
1792	SLC_1 (all)	J	0.002413	3.610
1793	SLC_1 (all)	I	-0.002209	3.610
1793	SLC_1 (all)	J	0.002580	3.610
1794	SLC_1 (all)	I	0.002219	3.240
1794	SLC_1 (all)	J	0.000863	3.610
1795	SLC_1 (all)	I	-0.000785	3.610
1795	SLC_1 (all)	J	0.001115	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1796	SLC_1(all)	I	0.001024	3.430
1796	SLC_1(all)	J	0.001394	3.610
1800	SLC_1(all)	I	-0.001538	3.600
1800	SLC_1(all)	J	-0.003076	3.600
1801	SLC_1(all)	I	0.000804	3.600
1801	SLC_1(all)	J	0.002872	3.600
1804	SLC_1(all)	I	-0.000768	3.600
1804	SLC_1(all)	J	-0.001535	3.600
1805	SLC_1(all)	I	0.000287	3.600
1805	SLC_1(all)	J	0.001701	3.600
1808	SLC_1(all)	I	0.000729	3.240
1808	SLC_1(all)	J	0.001457	3.240
1809	SLC_1(all)	I	0.001077	3.600
1809	SLC_1(all)	J	0.001469	3.610
1812	SLC_1(all)	I	-0.000489	3.610
1812	SLC_1(all)	J	-0.000978	3.610
1813	SLC_1(all)	I	0.000458	3.610
1813	SLC_1(all)	J	0.000320	3.220
1816	SLC_1(all)	I	-0.000159	3.210
1816	SLC_1(all)	J	-0.000318	3.210
1817	SLC_1(all)	I	0.000262	3.610
1817	SLC_1(all)	J	0.000226	3.730
1820	SLC_1(all)	I	0.000254	3.440
1820	SLC_1(all)	J	0.000509	3.440
1821	SLC_1(all)	I	0.000414	3.600
1821	SLC_1(all)	J	-0.000653	3.430
1822	SLC_1(all)	I	0.000354	4.080
1822	SLC_1(all)	J	-0.000721	3.600
1823	SLC_1(all)	I	-0.000233	4.070
1823	SLC_1(all)	J	-0.000116	4.070
1824	SLC_1(all)	I	0.000822	3.600
1824	SLC_1(all)	J	0.000225	4.100
1825	SLC_1(all)	I	-0.000695	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1825	SLC_1 (all)	J	-0.000347	3.610
1826	SLC_1 (all)	I	-0.002848	3.600
1826	SLC_1 (all)	J	-0.001078	3.600
1827	SLC_1 (all)	I	0.002650	3.600
1827	SLC_1 (all)	J	0.001325	3.600
1828	SLC_1 (all)	I	-0.001856	3.610
1828	SLC_1 (all)	J	-0.000468	3.610
1829	SLC_1 (all)	I	0.001944	3.610
1829	SLC_1 (all)	J	0.000972	3.610
1830	SLC_1 (all)	I	-0.000875	3.610
1830	SLC_1 (all)	J	-0.000275	3.610
1831	SLC_1 (all)	I	0.001245	3.610
1831	SLC_1 (all)	J	0.000622	3.610
1832	SLC_1 (all)	I	-0.001180	3.600
1832	SLC_1 (all)	J	-0.000420	3.600
1833	SLC_1 (all)	I	0.001393	3.600
1833	SLC_1 (all)	J	0.000696	3.600
1834	SLC_1 (all)	I	0.003921	3.200
1834	SLC_1 (all)	J	0.004149	3.600
1835	SLC_1 (all)	I	0.003070	3.230
1835	SLC_1 (all)	J	0.003066	3.610
1836	SLC_1 (all)	I	0.002227	3.430
1836	SLC_1 (all)	J	0.000999	3.620
1838	SLC_1 (all)	I	-0.001463	3.600
1838	SLC_1 (all)	J	-0.002925	3.600
1839	SLC_1 (all)	I	0.000783	3.600
1839	SLC_1 (all)	J	0.002791	3.600
1840	SLC_1 (all)	I	-0.000761	3.620
1840	SLC_1 (all)	J	-0.001522	3.620
1841	SLC_1 (all)	I	0.001035	3.610
1841	SLC_1 (all)	J	0.001473	3.620
1842	SLC_1 (all)	I	-0.000407	3.610
1842	SLC_1 (all)	J	-0.000814	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1843	SLC_1 (all)	I	0.000488	3.620
1843	SLC_1 (all)	J	0.000262	3.230
1844	SLC_1 (all)	I	0.000332	4.070
1844	SLC_1 (all)	J	-0.000702	3.600
1845	SLC_1 (all)	I	-0.000226	4.060
1845	SLC_1 (all)	J	-0.000113	4.060
1846	SLC_1 (all)	I	-0.002682	3.600
1846	SLC_1 (all)	J	-0.001034	3.610
1847	SLC_1 (all)	I	0.002548	3.600
1847	SLC_1 (all)	J	0.001274	3.600
1848	SLC_1 (all)	I	-0.001982	3.610
1848	SLC_1 (all)	J	-0.000498	3.610
1849	SLC_1 (all)	I	0.001926	3.610
1849	SLC_1 (all)	J	0.000963	3.610
1850	SLC_1 (all)	I	-0.004648	3.600
1850	SLC_1 (all)	J	0.004158	3.600
1851	SLC_1 (all)	I	-0.003059	3.610
1851	SLC_1 (all)	J	0.002633	3.610
1852	SLC_1 (all)	I	-0.000670	3.620
1852	SLC_1 (all)	J	0.001273	3.620
1853	SLC_1 (all)	I	-0.001607	3.960
1853	SLC_1 (all)	J	-0.001134	3.960
1854	SLC_1 (all)	I	-0.000577	3.990
1854	SLC_1 (all)	J	-0.000383	3.990
1855	SLC_1 (all)	I	-0.000302	3.360
1855	SLC_1 (all)	J	0.000194	3.560
1858	SLC_1 (all)	I	-0.000249	3.680
1858	SLC_1 (all)	J	-0.000547	4.090
1859	SLC_1 (all)	I	-0.000094	4.030
1859	SLC_1 (all)	J	0.000233	3.610
1860	SLC_1 (all)	I	-0.000149	3.190
1860	SLC_1 (all)	J	-0.000094	4.020
1861	SLC_1 (all)	I	0.000136	3.510

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1861	SLC_1 (all)	J	0.000146	3.510
1862	SLC_1 (all)	I	0.000159	3.600
1862	SLC_1 (all)	J	-0.000114	3.980
1863	SLC_1 (all)	I	0.000161	3.640
1863	SLC_1 (all)	J	-0.000090	3.360
1865	SLC_1 (all)	I	0.004296	3.520
1865	SLC_1 (all)	J	-0.003868	3.520
1870	SLC_1 (all)	I	-0.000158	3.140
1870	SLC_1 (all)	J	-0.000317	3.140
1871	SLC_1 (all)	I	-0.000260	3.510
1871	SLC_1 (all)	J	-0.000834	3.500
1874	SLC_1 (all)	I	-0.000181	3.370
1874	SLC_1 (all)	J	-0.000362	3.370
1875	SLC_1 (all)	I	0.000149	3.370
1875	SLC_1 (all)	J	-0.000529	3.550
1878	SLC_1 (all)	I	0.000347	3.550
1878	SLC_1 (all)	J	0.000695	3.550
1879	SLC_1 (all)	I	-0.000316	3.560
1879	SLC_1 (all)	J	-0.001061	3.550
1880	SLC_1 (all)	I	0.000085	4.590
1880	SLC_1 (all)	J	0.000100	3.460
1881	SLC_1 (all)	I	0.000070	3.370
1881	SLC_1 (all)	J	0.000100	3.530
1882	SLC_1 (all)	I	0.000057	4.280
1882	SLC_1 (all)	J	0.000066	3.820
1883	SLC_1 (all)	I	0.000133	3.520
1883	SLC_1 (all)	J	0.000246	3.520
1884	SLC_1 (all)	I	0.000089	3.550
1884	SLC_1 (all)	J	0.000093	3.550
1885	SLC_1 (all)	I	-0.000032	3.370
1885	SLC_1 (all)	J	-0.000062	3.370
1886	SLC_1 (all)	I	0.000301	3.550
1886	SLC_1 (all)	J	0.000296	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1887	SLC_1 (all)	I	-0.000618	3.520
1887	SLC_1 (all)	J	-0.000309	3.520
1888	SLC_1 (all)	I	-0.000292	3.370
1888	SLC_1 (all)	J	-0.000143	3.370
1889	SLC_1 (all)	I	-0.000393	3.560
1889	SLC_1 (all)	J	-0.000196	3.560
1890	SLC_1 (all)	I	-0.000393	3.380
1890	SLC_1 (all)	J	0.000304	3.560
1891	SLC_1 (all)	I	-0.000876	3.560
1891	SLC_1 (all)	J	-0.000438	3.560
1894	SLC_1 (all)	I	0.000278	3.560
1894	SLC_1 (all)	J	0.000557	3.560
1895	SLC_1 (all)	I	-0.000251	3.560
1895	SLC_1 (all)	J	-0.000553	3.560
1896	SLC_1 (all)	I	0.000446	3.560
1896	SLC_1 (all)	J	0.000248	3.560
1897	SLC_1 (all)	I	-0.000643	3.560
1897	SLC_1 (all)	J	-0.000322	3.560
1898	SLC_1 (all)	I	-0.000758	3.520
1898	SLC_1 (all)	J	0.000202	3.520
1899	SLC_1 (all)	I	0.000092	3.360
1899	SLC_1 (all)	J	0.000083	3.540
1900	SLC_1 (all)	I	0.000028	3.190
1900	SLC_1 (all)	J	0.000033	3.270
1901	SLC_1 (all)	I	0.000273	3.520
1901	SLC_1 (all)	J	0.000744	3.520
1902	SLC_1 (all)	I	0.000122	3.550
1902	SLC_1 (all)	J	0.000161	3.560
1903	SLC_1 (all)	I	0.000034	3.550
1903	SLC_1 (all)	J	-0.000041	3.370
1904	SLC_1 (all)	I	-0.000847	3.520
1904	SLC_1 (all)	J	0.000063	3.650
1905	SLC_1 (all)	I	-0.000226	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1905	SLC_1 (all)	J	0.000065	3.370
1906	SLC_1 (all)	I	-0.000287	3.550
1906	SLC_1 (all)	J	0.000066	4.020
1907	SLC_1 (all)	I	0.000155	3.510
1907	SLC_1 (all)	J	0.000529	3.510
1908	SLC_1 (all)	I	0.000108	3.530
1908	SLC_1 (all)	J	0.000189	3.540
1909	SLC_1 (all)	I	0.000098	3.560
1909	SLC_1 (all)	J	0.000179	3.560
1910	SLC_1 (all)	I	-0.000362	3.550
1910	SLC_1 (all)	J	-0.000236	3.550
1911	SLC_1 (all)	I	-0.000188	3.560
1911	SLC_1 (all)	J	-0.000114	3.560
1912	SLC_1 (all)	I	-0.000095	3.810
1912	SLC_1 (all)	J	-0.000074	3.810
1914	SLC_1 (all)	I	-0.000267	3.550
1914	SLC_1 (all)	J	0.000120	3.540
1915	SLC_1 (all)	I	0.000101	3.360
1915	SLC_1 (all)	J	0.000163	3.610
1916	SLC_1 (all)	I	0.000113	3.630
1916	SLC_1 (all)	J	0.000127	3.630
1917	SLC_1 (all)	I	0.000161	3.550
1917	SLC_1 (all)	J	0.000512	3.550
1918	SLC_1 (all)	I	0.000135	3.570
1918	SLC_1 (all)	J	0.000253	3.570
1919	SLC_1 (all)	I	0.000069	3.580
1919	SLC_1 (all)	J	0.000076	3.580
1923	SLC_1 (all)	I	-0.001114	3.520
1923	SLC_1 (all)	J	-0.000314	3.510
1924	SLC_1 (all)	I	0.005430	3.520
1924	SLC_1 (all)	J	-0.004573	3.520
1925	SLC_1 (all)	I	0.000391	3.400
1925	SLC_1 (all)	J	-0.001378	3.340

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1926	SLC_1 (all)	I	0.000235	3.470
1926	SLC_1 (all)	J	-0.001041	3.360
1927	SLC_1 (all)	I	0.003360	3.550
1927	SLC_1 (all)	J	-0.003790	3.550
1928	SLC_1 (all)	I	0.001318	3.560
1928	SLC_1 (all)	J	-0.002016	3.560
1932	SLC_1 (all)	I	-0.000249	3.510
1932	SLC_1 (all)	J	-0.000476	3.510
1933	SLC_1 (all)	I	0.000657	3.510
1933	SLC_1 (all)	J	0.000612	3.510
1934	SLC_1 (all)	I	-0.000171	3.530
1934	SLC_1 (all)	J	-0.000215	3.520
1935	SLC_1 (all)	I	-0.002449	3.510
1935	SLC_1 (all)	J	0.000163	3.150
1936	SLC_1 (all)	I	-0.001878	3.520
1936	SLC_1 (all)	J	0.000159	3.150
1937	SLC_1 (all)	I	0.000557	3.530
1937	SLC_1 (all)	J	0.000642	3.530
1938	SLC_1 (all)	I	-0.000399	3.510
1938	SLC_1 (all)	J	-0.000270	3.510
1940	SLC_1 (all)	I	-0.000151	3.550
1940	SLC_1 (all)	J	0.000841	3.500
1941	SLC_1 (all)	I	-0.001363	3.550
1941	SLC_1 (all)	J	0.000118	3.170
1942	SLC_1 (all)	I	0.000423	3.560
1942	SLC_1 (all)	J	0.000496	3.560
1943	SLC_1 (all)	I	-0.000171	3.490
1943	SLC_1 (all)	J	0.000179	4.000
1944	SLC_1 (all)	I	0.002459	3.550
1944	SLC_1 (all)	J	-0.002618	3.550
1945	SLC_1 (all)	I	0.000048	3.240
1945	SLC_1 (all)	J	0.000200	3.500
1946	SLC_1 (all)	I	-0.000124	3.510

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1946	SLC_1 (all)	J	-0.000437	3.530
1947	SLC_1 (all)	I	0.000243	3.560
1947	SLC_1 (all)	J	0.000405	3.530
1948	SLC_1 (all)	I	-0.000125	3.560
1948	SLC_1 (all)	J	0.000046	4.160
1949	SLC_1 (all)	I	-0.000814	3.560
1949	SLC_1 (all)	J	0.000113	3.380
1950	SLC_1 (all)	I	-0.000054	3.530
1950	SLC_1 (all)	J	-0.000198	3.550
1951	SLC_1 (all)	I	0.000112	3.560
1951	SLC_1 (all)	J	0.000180	3.550
1952	SLC_1 (all)	I	-0.000051	3.580
1952	SLC_1 (all)	J	-0.000033	3.250
1953	SLC_1 (all)	I	-0.000165	3.560
1953	SLC_1 (all)	J	0.000050	3.370
1954	SLC_1 (all)	I	-0.000527	3.560
1954	SLC_1 (all)	J	0.000107	4.020
1955	SLC_1 (all)	I	0.000229	3.570
1955	SLC_1 (all)	J	0.000275	3.570
1956	SLC_1 (all)	I	0.000141	3.630
1956	SLC_1 (all)	J	0.000146	3.350
1957	SLC_1 (all)	I	0.000736	3.560
1957	SLC_1 (all)	J	0.000525	3.360
1958	SLC_1 (all)	I	0.000040	3.190
1958	SLC_1 (all)	J	-0.000167	4.310
1959	SLC_1 (all)	I	0.000229	3.630
1959	SLC_1 (all)	J	0.000134	3.640
1960	SLC_1 (all)	I	-0.000165	3.510
1960	SLC_1 (all)	J	-0.000212	3.510
1961	SLC_1 (all)	I	0.000136	4.310
1961	SLC_1 (all)	J	0.000140	3.990
1985	SLC_1 (all)	I	-0.001192	3.520
1985	SLC_1 (all)	J	-0.000399	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1988	SLC_1 (all)	I	-0.000519	3.560
1988	SLC_1 (all)	J	-0.000258	3.550
1990	SLC_1 (all)	I	-0.000211	3.560
1990	SLC_1 (all)	J	-0.000128	3.560
2018	SLC_1 (all)	I	-0.000330	3.510
2018	SLC_1 (all)	J	0.000030	4.130
2019	SLC_1 (all)	I	0.000096	3.170
2019	SLC_1 (all)	J	0.000125	3.500
2020	SLC_1 (all)	I	0.000064	3.340
2020	SLC_1 (all)	J	0.000222	3.510
2021	SLC_1 (all)	I	0.000061	4.010
2021	SLC_1 (all)	J	0.000036	3.570
2022	SLC_1 (all)	I	0.000083	4.030
2022	SLC_1 (all)	J	0.000114	3.500
2023	SLC_1 (all)	I	0.000073	3.330
2023	SLC_1 (all)	J	0.000165	3.500
2024	SLC_1 (all)	I	0.000034	4.020
2024	SLC_1 (all)	J	0.000028	4.010
2025	SLC_1 (all)	I	0.000078	4.020
2025	SLC_1 (all)	J	0.000089	3.560
2026	SLC_1 (all)	I	0.000082	3.490
2026	SLC_1 (all)	J	0.000097	3.520
2027	SLC_1 (all)	I	0.000154	3.500
2027	SLC_1 (all)	J	0.000432	3.510
2028	SLC_1 (all)	I	0.000132	3.510
2028	SLC_1 (all)	J	0.000522	3.520
2029	SLC_1 (all)	I	0.000210	3.510
2029	SLC_1 (all)	J	0.000632	3.510
2030	SLC_1 (all)	I	0.000115	3.530
2030	SLC_1 (all)	J	0.000143	3.530
2031	SLC_1 (all)	I	0.000103	3.550
2031	SLC_1 (all)	J	0.000179	3.550
2032	SLC_1 (all)	I	0.000131	3.510

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2032	SLC_1 (all)	J	-0.000165	4.010
2033	SLC_1 (all)	I	0.000062	3.540
2033	SLC_1 (all)	J	0.000063	3.540
2034	SLC_1 (all)	I	0.000047	3.570
2034	SLC_1 (all)	J	0.000058	3.570
2035	SLC_1 (all)	I	0.000052	3.550
2035	SLC_1 (all)	J	-0.000061	4.020
2036	SLC_1 (all)	I	-0.000309	3.130
2036	SLC_1 (all)	J	-0.005540	3.530
2037	SLC_1 (all)	I	0.000481	3.510
2037	SLC_1 (all)	J	-0.002111	3.520
2038	SLC_1 (all)	I	0.000782	3.500
2038	SLC_1 (all)	J	-0.003092	3.520
2039	SLC_1 (all)	I	-0.000296	3.300
2039	SLC_1 (all)	J	0.001780	3.160
2040	SLC_1 (all)	I	0.000504	3.540
2040	SLC_1 (all)	J	-0.003400	3.580
2041	SLC_1 (all)	I	0.000278	3.540
2041	SLC_1 (all)	J	-0.001222	3.510
2042	SLC_1 (all)	I	0.000357	3.540
2042	SLC_1 (all)	J	-0.002273	3.550
2043	SLC_1 (all)	I	0.000447	3.560
2043	SLC_1 (all)	J	0.001172	3.360
2044	SLC_1 (all)	I	0.000221	3.540
2044	SLC_1 (all)	J	-0.000585	3.570
2045	SLC_1 (all)	I	-0.000143	3.360
2045	SLC_1 (all)	J	-0.000578	3.560
2046	SLC_1 (all)	I	0.000283	3.560
2046	SLC_1 (all)	J	-0.000804	3.560
2047	SLC_1 (all)	I	0.000332	3.570
2047	SLC_1 (all)	J	0.000593	3.370
2048	SLC_1 (all)	I	-0.000935	3.940
2048	SLC_1 (all)	J	0.002155	4.590

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2049	SLC_1 (all)	I	0.000417	3.550
2049	SLC_1 (all)	J	0.000754	3.360
2050	SLC_1 (all)	I	-0.000090	3.370
2050	SLC_1 (all)	J	0.000581	3.360
2054	SLC_1 (all)	I	-0.000967	3.600
2054	SLC_1 (all)	J	-0.000697	3.200
2055	SLC_1 (all)	I	-0.000564	3.620
2055	SLC_1 (all)	J	-0.000495	3.230
2056	SLC_1 (all)	I	0.000077	3.820
2056	SLC_1 (all)	J	0.000108	3.610
2057	SLC_1 (all)	I	0.000508	3.600
2057	SLC_1 (all)	J	0.001496	3.600
2058	SLC_1 (all)	I	0.000353	3.610
2058	SLC_1 (all)	J	0.001132	3.610
2059	SLC_1 (all)	I	0.000138	3.610
2059	SLC_1 (all)	J	0.000333	3.620
2060	SLC_1 (all)	I	-0.000810	3.600
2060	SLC_1 (all)	J	-0.000479	3.200
2061	SLC_1 (all)	I	-0.000433	3.620
2061	SLC_1 (all)	J	-0.000324	3.230
2062	SLC_1 (all)	I	0.000042	3.600
2062	SLC_1 (all)	J	0.000139	3.620
2063	SLC_1 (all)	I	0.000463	3.610
2063	SLC_1 (all)	J	0.001766	3.600
2064	SLC_1 (all)	I	0.000276	3.620
2064	SLC_1 (all)	J	0.001290	3.620
2065	SLC_1 (all)	I	0.000153	3.620
2065	SLC_1 (all)	J	0.000377	3.620
2066	SLC_1 (all)	I	-0.000763	3.520
2066	SLC_1 (all)	J	0.001549	3.510
2067	SLC_1 (all)	I	-0.000261	3.570
2067	SLC_1 (all)	J	0.000878	3.570
2068	SLC_1 (all)	I	0.000094	3.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2068	SLC_1 (all)	J	0.000546	3.560
2069	SLC_1 (all)	I	-0.000518	3.520
2069	SLC_1 (all)	J	-0.000366	3.520
2070	SLC_1 (all)	I	-0.000279	3.560
2070	SLC_1 (all)	J	-0.000154	3.560
2071	SLC_1 (all)	I	-0.000087	3.540
2071	SLC_1 (all)	J	-0.000047	3.540
2072	SLC_1 (all)	I	0.000220	3.520
2072	SLC_1 (all)	J	0.000434	3.520
2073	SLC_1 (all)	I	-0.000399	3.550
2073	SLC_1 (all)	J	0.001783	3.510
2074	SLC_1 (all)	I	-0.000169	3.680
2074	SLC_1 (all)	J	0.001132	3.560
2075	SLC_1 (all)	I	0.000119	3.560
2075	SLC_1 (all)	J	-0.000201	3.370
2076	SLC_1 (all)	I	-0.000080	5.710
2076	SLC_1 (all)	J	0.000451	3.550
2077	SLC_1 (all)	I	0.000054	3.550
2077	SLC_1 (all)	J	-0.000085	3.370
2078	SLC_1 (all)	I	-0.000187	3.630
2078	SLC_1 (all)	J	0.002256	3.510
2079	SLC_1 (all)	I	-0.000502	3.520
2079	SLC_1 (all)	J	-0.000131	3.520
2080	SLC_1 (all)	I	-0.000128	3.970
2080	SLC_1 (all)	J	0.001514	3.560
2081	SLC_1 (all)	I	-0.000310	3.550
2081	SLC_1 (all)	J	-0.000098	3.550
2082	SLC_1 (all)	I	0.000046	3.540
2082	SLC_1 (all)	J	0.000620	3.550
2083	SLC_1 (all)	I	-0.000150	3.560
2083	SLC_1 (all)	J	-0.000056	3.560
2084	SLC_1 (all)	I	0.000037	3.560
2084	SLC_1 (all)	J	-0.000082	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2085	SLC_1 (all)	I	0.000086	3.530
2085	SLC_1 (all)	J	0.000637	3.560
2086	SLC_1 (all)	I	0.000066	3.510
2086	SLC_1 (all)	J	0.001367	3.560
2087	SLC_1 (all)	I	0.000105	3.550
2087	SLC_1 (all)	J	0.000180	3.550
2088	SLC_1 (all)	I	0.000134	3.520
2088	SLC_1 (all)	J	0.000427	3.520
2089	SLC_1 (all)	I	-0.000149	3.640
2089	SLC_1 (all)	J	0.002187	3.510
2090	SLC_1 (all)	I	-0.000149	3.640
2090	SLC_1 (all)	J	0.002187	3.510
2091	SLC_1 (all)	I	-0.000435	3.520
2091	SLC_1 (all)	J	-0.000119	3.520
2092	SLC_1 (all)	I	0.000132	3.520
2092	SLC_1 (all)	J	0.000392	3.520
2093	SLC_1 (all)	I	-0.000151	3.650
2093	SLC_1 (all)	J	0.002187	3.510
2094	SLC_1 (all)	I	-0.000151	3.650
2094	SLC_1 (all)	J	0.002187	3.510
2095	SLC_1 (all)	I	-0.000475	3.520
2095	SLC_1 (all)	J	-0.000127	3.520
2096	SLC_1 (all)	I	0.000132	3.520
2096	SLC_1 (all)	J	0.000409	3.520
2097	SLC_1 (all)	I	-0.000134	3.650
2097	SLC_1 (all)	J	0.001990	3.510
2098	SLC_1 (all)	I	-0.000134	3.650
2098	SLC_1 (all)	J	0.001990	3.510
2099	SLC_1 (all)	I	-0.000376	3.520
2099	SLC_1 (all)	J	-0.000117	3.520
2100	SLC_1 (all)	I	0.000112	3.520
2100	SLC_1 (all)	J	0.000271	3.520
2101	SLC_1 (all)	I	-0.000113	3.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2101	SLC_1 (all)	J	0.002156	3.510
2102	SLC_1 (all)	I	-0.000113	3.650
2102	SLC_1 (all)	J	0.002156	3.510
2103	SLC_1 (all)	I	-0.000431	3.520
2103	SLC_1 (all)	J	-0.000123	3.530
2104	SLC_1 (all)	I	0.000272	3.520
2104	SLC_1 (all)	J	0.000788	3.520
2105	SLC_1 (all)	I	-0.000450	3.530
2105	SLC_1 (all)	J	0.001925	3.510
2106	SLC_1 (all)	I	0.000066	3.510
2106	SLC_1 (all)	J	0.001367	3.560
2107	SLC_1 (all)	I	-0.000219	3.550
2107	SLC_1 (all)	J	-0.000059	3.550
2108	SLC_1 (all)	I	0.000090	3.550
2108	SLC_1 (all)	J	-0.000121	3.370
2109	SLC_1 (all)	I	0.000053	3.500
2109	SLC_1 (all)	J	0.001274	3.560
2110	SLC_1 (all)	I	0.000053	3.500
2110	SLC_1 (all)	J	0.001274	3.560
2111	SLC_1 (all)	I	-0.000266	3.560
2111	SLC_1 (all)	J	-0.000077	3.550
2112	SLC_1 (all)	I	0.000105	3.560
2112	SLC_1 (all)	J	0.000157	3.560
2113	SLC_1 (all)	I	-0.000048	4.600
2113	SLC_1 (all)	J	0.001254	3.560
2114	SLC_1 (all)	I	-0.000048	4.600
2114	SLC_1 (all)	J	0.001254	3.560
2115	SLC_1 (all)	I	-0.000205	3.550
2115	SLC_1 (all)	J	-0.000055	3.550
2116	SLC_1 (all)	I	0.000083	3.550
2116	SLC_1 (all)	J	-0.000119	3.370
2117	SLC_1 (all)	I	-0.000069	4.600
2117	SLC_1 (all)	J	0.001292	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2118	SLC_1 (all)	I	-0.000069	4.600
2118	SLC_1 (all)	J	0.001292	3.560
2119	SLC_1 (all)	I	-0.000277	3.560
2119	SLC_1 (all)	J	-0.000071	3.560
2120	SLC_1 (all)	I	0.000141	3.560
2120	SLC_1 (all)	J	0.000297	3.560
2121	SLC_1 (all)	I	-0.000167	3.820
2121	SLC_1 (all)	J	0.000956	3.560
2122	SLC_1 (all)	I	0.000086	3.530
2122	SLC_1 (all)	J	0.000637	3.560
2123	SLC_1 (all)	I	-0.000076	3.820
2123	SLC_1 (all)	J	0.000034	4.300
2124	SLC_1 (all)	I	0.000039	3.820
2124	SLC_1 (all)	J	-0.000082	3.370
2125	SLC_1 (all)	I	0.000050	3.480
2125	SLC_1 (all)	J	0.000644	3.550
2126	SLC_1 (all)	I	0.000050	3.480
2126	SLC_1 (all)	J	0.000644	3.550
2127	SLC_1 (all)	I	-0.000147	3.560
2127	SLC_1 (all)	J	0.000030	3.370
2128	SLC_1 (all)	I	0.000055	3.560
2128	SLC_1 (all)	J	-0.000087	3.370
2129	SLC_1 (all)	I	0.000044	3.480
2129	SLC_1 (all)	J	0.000607	3.550
2130	SLC_1 (all)	I	0.000044	3.480
2130	SLC_1 (all)	J	0.000607	3.550
2131	SLC_1 (all)	I	-0.000085	3.820
2131	SLC_1 (all)	J	0.000030	3.370
2132	SLC_1 (all)	I	0.000032	3.820
2132	SLC_1 (all)	J	-0.000087	3.370
2133	SLC_1 (all)	I	-0.000041	4.810
2133	SLC_1 (all)	J	0.000614	3.550
2134	SLC_1 (all)	I	-0.000041	4.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2134	SLC_1 (all)	J	0.000614	3.550
2135	SLC_1 (all)	I	-0.000144	3.560
2135	SLC_1 (all)	J	0.000042	3.190
2136	SLC_1 (all)	I	0.000088	3.560
2136	SLC_1 (all)	J	0.000079	3.560
2137	SLC_1 (all)	I	-0.000139	4.080
2137	SLC_1 (all)	J	-0.000461	3.360
2138	SLC_1 (all)	I	0.000000	0.000
2138	SLC_1 (all)	J	0.000000	0.000
2139	SLC_1 (all)	I	0.000000	0.000
2139	SLC_1 (all)	J	0.000000	0.000
2140	SLC_1 (all)	I	0.000000	0.000
2140	SLC_1 (all)	J	0.000000	0.000
2141	SLC_1 (all)	I	0.000000	0.000
2141	SLC_1 (all)	J	0.000000	0.000
2142	SLC_1 (all)	I	0.000000	0.000
2142	SLC_1 (all)	J	0.000000	0.000
2143	SLC_1 (all)	I	0.000000	0.000
2143	SLC_1 (all)	J	0.000000	0.000
2144	SLC_1 (all)	I	-0.000389	3.390
2144	SLC_1 (all)	J	-0.000859	3.560
2145	SLC_1 (all)	I	0.000000	0.000
2145	SLC_1 (all)	J	0.000000	0.000
2146	SLC_1 (all)	I	0.000000	0.000
2146	SLC_1 (all)	J	0.000000	0.000
2147	SLC_1 (all)	I	0.000000	0.000
2147	SLC_1 (all)	J	0.000000	0.000
2148	SLC_1 (all)	I	0.000000	0.000
2148	SLC_1 (all)	J	0.000000	0.000
2149	SLC_1 (all)	I	0.000000	0.000
2149	SLC_1 (all)	J	0.000000	0.000
2151	SLC_1 (all)	I	-0.001030	6.040
2151	SLC_1 (all)	J	0.003007	3.510

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2152	SLC_1 (all)	I	-0.000373	3.520
2152	SLC_1 (all)	J	-0.000249	3.520
2153	SLC_1 (all)	I	0.000172	3.370
2153	SLC_1 (all)	J	0.001007	3.550
2154	SLC_1 (all)	I	-0.000218	3.550
2154	SLC_1 (all)	J	-0.000119	3.550
2155	SLC_1 (all)	I	0.000091	3.370
2155	SLC_1 (all)	J	0.000589	3.570
2156	SLC_1 (all)	I	-0.000077	3.550
2156	SLC_1 (all)	J	0.000045	3.370
2157	SLC_1 (all)	I	-0.000055	3.930
2157	SLC_1 (all)	J	0.000480	3.560
2158	SLC_1 (all)	I	-0.000034	3.370
2158	SLC_1 (all)	J	-0.000072	3.370
2159	SLC_1 (all)	I	-0.000055	3.930
2159	SLC_1 (all)	J	0.000480	3.560
2160	SLC_1 (all)	I	-0.000039	3.820
2160	SLC_1 (all)	J	0.000031	3.370
2161	SLC_1 (all)	I	-0.000063	5.040
2161	SLC_1 (all)	J	0.000597	3.560
2162	SLC_1 (all)	I	-0.000020	3.380
2162	SLC_1 (all)	J	-0.000095	3.380
2163	SLC_1 (all)	I	-0.000063	5.040
2163	SLC_1 (all)	J	0.000597	3.560
2164	SLC_1 (all)	I	-0.000154	3.550
2164	SLC_1 (all)	J	-0.000049	3.550
2165	SLC_1 (all)	I	0.000070	3.480
2165	SLC_1 (all)	J	0.000755	3.560
2166	SLC_1 (all)	I	0.000036	3.550
2166	SLC_1 (all)	J	-0.000058	3.370
2167	SLC_1 (all)	I	0.000070	3.480
2167	SLC_1 (all)	J	0.000755	3.560
2168	SLC_1 (all)	I	-0.000108	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2168	SLC_1 (all)	J	0.000025	3.370
2169	SLC_1 (all)	I	0.000064	3.490
2169	SLC_1 (all)	J	0.000695	3.560
2170	SLC_1 (all)	I	0.000051	3.560
2170	SLC_1 (all)	J	-0.000072	3.370
2171	SLC_1 (all)	I	-0.000067	4.010
2171	SLC_1 (all)	J	0.000739	3.570
2172	SLC_1 (all)	I	-0.000089	3.560
2172	SLC_1 (all)	J	0.000032	3.370
2173	SLC_1 (all)	I	-0.000069	4.020
2173	SLC_1 (all)	J	0.000595	3.560
2174	SLC_1 (all)	I	0.000047	3.560
2174	SLC_1 (all)	J	-0.000067	3.370
2175	SLC_1 (all)	I	-0.000069	4.020
2175	SLC_1 (all)	J	0.000595	3.560
2176	SLC_1 (all)	I	-0.000071	3.570
2176	SLC_1 (all)	J	0.000040	4.150
2177	SLC_1 (all)	I	-0.000159	4.030
2177	SLC_1 (all)	J	0.000517	3.560
2178	SLC_1 (all)	I	0.000047	3.560
2178	SLC_1 (all)	J	-0.000079	4.030
2179	SLC_1 (all)	I	-0.000968	3.520
2179	SLC_1 (all)	J	0.002734	3.510
2180	SLC_1 (all)	I	0.000166	3.520
2180	SLC_1 (all)	J	0.000302	3.520
2181	SLC_1 (all)	I	-0.000161	3.570
2181	SLC_1 (all)	J	0.001128	3.560
2182	SLC_1 (all)	I	0.000089	3.550
2182	SLC_1 (all)	J	-0.000144	3.370
2183	SLC_1 (all)	I	-0.000161	3.570
2183	SLC_1 (all)	J	0.001128	3.560
2184	SLC_1 (all)	I	-0.000285	3.550
2184	SLC_1 (all)	J	-0.000081	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2185	SLC_1 (all)	I	-0.000056	3.670
2185	SLC_1 (all)	J	0.001133	3.550
2186	SLC_1 (all)	I	0.000089	3.560
2186	SLC_1 (all)	J	-0.000223	3.370
2187	SLC_1 (all)	I	-0.000056	3.670
2187	SLC_1 (all)	J	0.001133	3.550
2188	SLC_1 (all)	I	-0.000380	3.550
2188	SLC_1 (all)	J	-0.000108	3.550
2189	SLC_1 (all)	I	0.000085	3.500
2189	SLC_1 (all)	J	0.001401	3.550
2190	SLC_1 (all)	I	0.000106	3.550
2190	SLC_1 (all)	J	0.000175	3.550
2191	SLC_1 (all)	I	0.000085	3.500
2191	SLC_1 (all)	J	0.001401	3.550
2192	SLC_1 (all)	I	-0.000266	3.550
2192	SLC_1 (all)	J	-0.000069	3.550
2193	SLC_1 (all)	I	0.000152	3.480
2193	SLC_1 (all)	J	0.001172	3.550
2194	SLC_1 (all)	I	0.000100	3.560
2194	SLC_1 (all)	J	-0.000215	3.370
2195	SLC_1 (all)	I	0.000242	3.510
2195	SLC_1 (all)	J	0.001352	3.560
2196	SLC_1 (all)	I	0.000205	3.370
2196	SLC_1 (all)	J	0.000158	3.370
2197	SLC_1 (all)	I	-0.000099	3.980
2197	SLC_1 (all)	J	0.001326	3.550
2198	SLC_1 (all)	I	0.000105	3.560
2198	SLC_1 (all)	J	-0.000201	3.360
2199	SLC_1 (all)	I	-0.000099	3.980
2199	SLC_1 (all)	J	0.001326	3.550
2200	SLC_1 (all)	I	-0.000291	3.560
2200	SLC_1 (all)	J	-0.000065	3.560
2201	SLC_1 (all)	I	-0.000271	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2201	SLC_1 (all)	J	0.001154	3.570
2202	SLC_1 (all)	I	0.000157	3.540
2202	SLC_1 (all)	J	0.000288	3.540
2203	SLC_1 (all)	I	-0.000968	3.520
2203	SLC_1 (all)	J	0.002734	3.510
2204	SLC_1 (all)	I	-0.000820	3.520
2204	SLC_1 (all)	J	-0.000176	3.520
2205	SLC_1 (all)	I	-0.000541	3.530
2205	SLC_1 (all)	J	0.001841	3.510
2206	SLC_1 (all)	I	0.000357	3.520
2206	SLC_1 (all)	J	0.000977	3.520
2207	SLC_1 (all)	I	-0.000541	3.530
2207	SLC_1 (all)	J	0.001841	3.510
2208	SLC_1 (all)	I	-0.000999	3.520
2208	SLC_1 (all)	J	-0.000201	3.520
2209	SLC_1 (all)	I	-0.000212	3.540
2209	SLC_1 (all)	J	0.002197	3.510
2210	SLC_1 (all)	I	0.000212	3.520
2210	SLC_1 (all)	J	0.000800	3.520
2211	SLC_1 (all)	I	-0.000212	3.540
2211	SLC_1 (all)	J	0.002197	3.510
2212	SLC_1 (all)	I	-0.000869	3.520
2212	SLC_1 (all)	J	-0.000133	3.520
2213	SLC_1 (all)	I	-0.000515	3.540
2213	SLC_1 (all)	J	0.001810	3.510
2214	SLC_1 (all)	I	0.000454	3.520
2214	SLC_1 (all)	J	0.001070	3.520
2215	SLC_1 (all)	I	-0.000393	3.540
2215	SLC_1 (all)	J	0.002054	3.510
2216	SLC_1 (all)	I	-0.000883	3.520
2216	SLC_1 (all)	J	-0.000177	3.520
2217	SLC_1 (all)	I	-0.000221	3.550
2217	SLC_1 (all)	J	0.002139	3.510

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2218	SLC_1 (all)	I	0.000183	3.520
2218	SLC_1 (all)	J	0.000675	3.520
2219	SLC_1 (all)	I	-0.000221	3.550
2219	SLC_1 (all)	J	0.002139	3.510
2220	SLC_1 (all)	I	-0.000730	3.520
2220	SLC_1 (all)	J	-0.000147	3.520
2221	SLC_1 (all)	I	-0.000667	3.520
2221	SLC_1 (all)	J	0.001877	3.510
2222	SLC_1 (all)	I	0.000437	3.520
2222	SLC_1 (all)	J	0.001074	3.520
2223	SLC_1 (all)	I	0.000000	0.000
2223	SLC_1 (all)	J	0.000000	0.000
2224	SLC_1 (all)	I	0.000000	0.000
2224	SLC_1 (all)	J	0.000000	0.000
2225	SLC_1 (all)	I	0.000000	0.000
2225	SLC_1 (all)	J	0.000000	0.000
2226	SLC_1 (all)	I	0.000000	0.000
2226	SLC_1 (all)	J	0.000000	0.000
2227	SLC_1 (all)	I	0.000000	0.000
2227	SLC_1 (all)	J	0.000000	0.000
2228	SLC_1 (all)	I	0.000000	0.000
2228	SLC_1 (all)	J	0.000000	0.000
2229	SLC_1 (all)	I	0.000000	0.000
2229	SLC_1 (all)	J	0.000000	0.000
2230	SLC_1 (all)	I	0.000000	0.000
2230	SLC_1 (all)	J	0.000000	0.000
2231	SLC_1 (all)	I	0.000000	0.000
2231	SLC_1 (all)	J	0.000000	0.000
2232	SLC_1 (all)	I	0.000000	0.000
2232	SLC_1 (all)	J	0.000000	0.000
2233	SLC_1 (all)	I	0.000000	0.000
2233	SLC_1 (all)	J	0.000000	0.000
2234	SLC_1 (all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2234	SLC_1 (all)	J	0.000000	0.000
2235	SLC_1 (all)	I	-0.001507	3.520
2235	SLC_1 (all)	J	0.005051	3.520
2236	SLC_1 (all)	I	-0.000595	3.510
2236	SLC_1 (all)	J	-0.000245	3.510
2237	SLC_1 (all)	I	-0.000299	3.570
2237	SLC_1 (all)	J	0.003660	3.510
2238	SLC_1 (all)	I	0.000111	3.510
2238	SLC_1 (all)	J	0.000544	3.510
2239	SLC_1 (all)	I	-0.000299	3.570
2239	SLC_1 (all)	J	0.003660	3.510
2240	SLC_1 (all)	I	-0.000286	3.510
2240	SLC_1 (all)	J	-0.000095	3.510
2241	SLC_1 (all)	I	-0.000759	3.520
2241	SLC_1 (all)	J	0.001900	3.510
2242	SLC_1 (all)	I	0.000373	3.520
2242	SLC_1 (all)	J	0.001286	3.520
2243	SLC_1 (all)	I	-0.000759	3.520
2243	SLC_1 (all)	J	0.001900	3.510
2244	SLC_1 (all)	I	-0.001680	3.520
2244	SLC_1 (all)	J	0.000131	3.660
2245	SLC_1 (all)	I	0.000206	3.430
2245	SLC_1 (all)	J	0.002165	3.510
2246	SLC_1 (all)	I	0.000111	3.520
2246	SLC_1 (all)	J	0.000674	3.520
2247	SLC_1 (all)	I	0.000132	3.420
2247	SLC_1 (all)	J	0.002608	3.510
2248	SLC_1 (all)	I	0.001864	3.140
2248	SLC_1 (all)	J	0.000443	3.510
2249	SLC_1 (all)	I	-0.000150	3.650
2249	SLC_1 (all)	J	0.002368	3.520
2250	SLC_1 (all)	I	0.000140	3.520
2250	SLC_1 (all)	J	0.000362	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2251	SLC_1 (all)	I	-0.000150	3.650
2251	SLC_1 (all)	J	0.002368	3.520
2252	SLC_1 (all)	I	-0.000478	3.520
2252	SLC_1 (all)	J	-0.000154	3.520
2253	SLC_1 (all)	I	-0.000163	3.620
2253	SLC_1 (all)	J	0.002227	3.510
2254	SLC_1 (all)	I	0.000141	3.520
2254	SLC_1 (all)	J	0.000468	3.520
2255	SLC_1 (all)	I	-0.000163	3.620
2255	SLC_1 (all)	J	0.002227	3.510
2256	SLC_1 (all)	I	-0.000487	3.500
2256	SLC_1 (all)	J	-0.000148	3.500
2257	SLC_1 (all)	I	-0.000217	3.610
2257	SLC_1 (all)	J	0.002261	3.510
2258	SLC_1 (all)	I	0.000102	3.500
2258	SLC_1 (all)	J	0.000349	3.520
2259	SLC_1 (all)	I	-0.000217	3.610
2259	SLC_1 (all)	J	0.002261	3.510
2260	SLC_1 (all)	I	-0.000465	3.520
2260	SLC_1 (all)	J	-0.000144	3.520
2261	SLC_1 (all)	I	-0.000205	3.610
2261	SLC_1 (all)	J	0.002375	3.510
2262	SLC_1 (all)	I	0.000110	3.520
2262	SLC_1 (all)	J	0.000395	3.520
2263	SLC_1 (all)	I	-0.000205	3.610
2263	SLC_1 (all)	J	0.002375	3.510
2264	SLC_1 (all)	I	-0.000444	3.510
2264	SLC_1 (all)	J	-0.000109	3.520
2265	SLC_1 (all)	I	-0.000421	3.500
2265	SLC_1 (all)	J	0.001792	3.510
2266	SLC_1 (all)	I	0.000264	3.510
2266	SLC_1 (all)	J	0.000686	3.510
2267	SLC_1 (all)	I	-0.001003	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2267	SLC_1 (all)	J	0.003552	3.550
2268	SLC_1 (all)	I	-0.000339	3.540
2268	SLC_1 (all)	J	-0.000156	3.540
2269	SLC_1 (all)	I	-0.000222	3.670
2269	SLC_1 (all)	J	0.002282	3.550
2270	SLC_1 (all)	I	0.000082	3.530
2270	SLC_1 (all)	J	0.000207	3.540
2271	SLC_1 (all)	I	-0.000222	3.670
2271	SLC_1 (all)	J	0.002282	3.550
2272	SLC_1 (all)	I	-0.000147	3.550
2272	SLC_1 (all)	J	-0.000046	3.540
2273	SLC_1 (all)	I	-0.000300	3.560
2273	SLC_1 (all)	J	0.001065	3.560
2274	SLC_1 (all)	I	0.000171	3.560
2274	SLC_1 (all)	J	0.000487	3.550
2275	SLC_1 (all)	I	-0.000320	3.560
2275	SLC_1 (all)	J	0.001112	3.560
2276	SLC_1 (all)	I	-0.000129	3.980
2276	SLC_1 (all)	J	0.001636	3.550
2277	SLC_1 (all)	I	-0.000129	3.980
2277	SLC_1 (all)	J	0.001636	3.550
2278	SLC_1 (all)	I	-0.000250	3.550
2278	SLC_1 (all)	J	-0.000063	3.550
2279	SLC_1 (all)	I	-0.000139	3.710
2279	SLC_1 (all)	J	0.001486	3.550
2280	SLC_1 (all)	I	0.000101	3.540
2280	SLC_1 (all)	J	0.000142	3.540
2281	SLC_1 (all)	I	-0.000139	3.710
2281	SLC_1 (all)	J	0.001486	3.550
2282	SLC_1 (all)	I	-0.000242	3.550
2282	SLC_1 (all)	J	0.000067	4.010
2283	SLC_1 (all)	I	-0.000234	3.690
2283	SLC_1 (all)	J	0.001505	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2284	SLC_1 (all)	I	0.000100	3.550
2284	SLC_1 (all)	J	0.000137	3.550
2285	SLC_1 (all)	I	-0.000234	3.690
2285	SLC_1 (all)	J	0.001505	3.560
2286	SLC_1 (all)	I	-0.000217	3.530
2286	SLC_1 (all)	J	-0.000073	3.520
2287	SLC_1 (all)	I	-0.000219	3.680
2287	SLC_1 (all)	J	0.001579	3.560
2288	SLC_1 (all)	I	0.000064	3.540
2288	SLC_1 (all)	J	0.000093	3.540
2289	SLC_1 (all)	I	-0.000219	3.680
2289	SLC_1 (all)	J	0.001579	3.560
2290	SLC_1 (all)	I	-0.000276	3.560
2290	SLC_1 (all)	J	-0.000089	3.550
2291	SLC_1 (all)	I	-0.000262	3.690
2291	SLC_1 (all)	J	0.001586	3.560
2292	SLC_1 (all)	I	0.000095	3.560
2292	SLC_1 (all)	J	0.000214	3.560
2293	SLC_1 (all)	I	-0.000262	3.690
2293	SLC_1 (all)	J	0.001586	3.560
2294	SLC_1 (all)	I	-0.000153	3.540
2294	SLC_1 (all)	J	0.000057	4.010
2295	SLC_1 (all)	I	-0.000312	3.580
2295	SLC_1 (all)	J	0.000946	3.560
2296	SLC_1 (all)	I	0.000101	3.520
2296	SLC_1 (all)	J	0.000141	3.520
2297	SLC_1 (all)	I	-0.000489	3.560
2297	SLC_1 (all)	J	0.001244	3.570
2298	SLC_1 (all)	I	-0.000327	3.550
2298	SLC_1 (all)	J	-0.000167	3.550
2299	SLC_1 (all)	I	-0.000075	3.570
2299	SLC_1 (all)	J	0.000962	3.560
2300	SLC_1 (all)	I	0.000069	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2300	SLC_1 (all)	J	0.000203	3.560
2301	SLC_1 (all)	I	-0.000075	3.570
2301	SLC_1 (all)	J	0.000962	3.560
2302	SLC_1 (all)	I	-0.000084	3.550
2302	SLC_1 (all)	J	0.000033	4.020
2303	SLC_1 (all)	I	-0.000105	3.560
2303	SLC_1 (all)	J	0.000495	3.560
2304	SLC_1 (all)	I	0.000072	3.550
2304	SLC_1 (all)	J	-0.000100	3.370
2305	SLC_1 (all)	I	-0.000118	3.560
2305	SLC_1 (all)	J	0.000521	3.560
2306	SLC_1 (all)	I	0.000116	3.540
2306	SLC_1 (all)	J	0.000773	3.560
2307	SLC_1 (all)	I	0.000116	3.540
2307	SLC_1 (all)	J	0.000773	3.560
2308	SLC_1 (all)	I	-0.000084	3.550
2308	SLC_1 (all)	J	0.000019	3.380
2309	SLC_1 (all)	I	-0.000089	4.000
2309	SLC_1 (all)	J	0.000735	3.570
2310	SLC_1 (all)	I	0.000040	3.560
2310	SLC_1 (all)	J	-0.000070	3.370
2311	SLC_1 (all)	I	-0.000089	4.000
2311	SLC_1 (all)	J	0.000735	3.570
2312	SLC_1 (all)	I	-0.000086	3.560
2312	SLC_1 (all)	J	0.000044	4.020
2313	SLC_1 (all)	I	-0.000115	3.730
2313	SLC_1 (all)	J	0.000659	3.570
2314	SLC_1 (all)	I	0.000053	3.560
2314	SLC_1 (all)	J	-0.000092	4.020
2315	SLC_1 (all)	I	-0.000115	3.730
2315	SLC_1 (all)	J	0.000659	3.570
2316	SLC_1 (all)	I	-0.000099	3.820
2316	SLC_1 (all)	J	-0.000030	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2317	SLC_1 (all)	I	-0.000040	3.990
2317	SLC_1 (all)	J	0.000647	3.560
2318	SLC_1 (all)	I	0.000020	3.820
2318	SLC_1 (all)	J	-0.000053	2.400
2319	SLC_1 (all)	I	-0.000040	3.990
2319	SLC_1 (all)	J	0.000647	3.560
2320	SLC_1 (all)	I	-0.000134	3.560
2320	SLC_1 (all)	J	0.000038	3.380
2321	SLC_1 (all)	I	-0.000052	4.000
2321	SLC_1 (all)	J	0.000594	3.560
2322	SLC_1 (all)	I	0.000061	3.570
2322	SLC_1 (all)	J	-0.000076	3.370
2323	SLC_1 (all)	I	-0.000052	4.000
2323	SLC_1 (all)	J	0.000594	3.560
2324	SLC_1 (all)	I	-0.000051	3.260
2324	SLC_1 (all)	J	0.000054	3.630
2325	SLC_1 (all)	I	-0.000169	3.600
2325	SLC_1 (all)	J	-0.000445	3.370
2326	SLC_1 (all)	I	0.000054	3.560
2326	SLC_1 (all)	J	-0.000044	4.020
2327	SLC_1 (all)	I	-0.000737	3.550
2327	SLC_1 (all)	J	0.000072	3.370
2328	SLC_1 (all)	I	-0.000314	3.560
2328	SLC_1 (all)	J	0.000049	3.370
2329	SLC_1 (all)	I	0.000078	3.550
2329	SLC_1 (all)	J	0.000288	3.550
2330	SLC_1 (all)	I	0.000028	3.560
2330	SLC_1 (all)	J	-0.000076	3.370
2331	SLC_1 (all)	I	-0.000408	3.540
2331	SLC_1 (all)	J	0.002547	3.520
2332	SLC_1 (all)	I	-0.000750	3.510
2332	SLC_1 (all)	J	-0.000178	3.510
2333	SLC_1 (all)	I	-0.000158	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2333	SLC_1 (all)	J	0.002286	3.510
2334	SLC_1 (all)	I	0.000083	3.530
2334	SLC_1 (all)	J	0.000531	3.520
2335	SLC_1 (all)	I	-0.000158	3.610
2335	SLC_1 (all)	J	0.002286	3.510
2336	SLC_1 (all)	I	-0.000360	3.520
2336	SLC_1 (all)	J	-0.000123	3.530
2337	SLC_1 (all)	I	-0.000191	3.610
2337	SLC_1 (all)	J	0.002245	3.510
2338	SLC_1 (all)	I	-0.000191	3.610
2338	SLC_1 (all)	J	0.002245	3.510
2339	SLC_1 (all)	I	-0.000384	3.510
2339	SLC_1 (all)	J	-0.000110	3.500
2340	SLC_1 (all)	I	0.000125	3.500
2340	SLC_1 (all)	J	0.000419	3.510
2341	SLC_1 (all)	I	-0.000365	3.510
2341	SLC_1 (all)	J	0.001564	3.510
2342	SLC_1 (all)	I	0.000171	3.510
2342	SLC_1 (all)	J	0.000643	3.510
2343	SLC_1 (all)	I	-0.000273	3.690
2343	SLC_1 (all)	J	0.001489	3.550
2344	SLC_1 (all)	I	-0.000279	3.540
2344	SLC_1 (all)	J	-0.000088	3.540
2345	SLC_1 (all)	I	-0.000163	3.680
2345	SLC_1 (all)	J	0.001500	3.550
2346	SLC_1 (all)	I	0.000077	3.550
2346	SLC_1 (all)	J	0.000202	3.550
2347	SLC_1 (all)	I	-0.000163	3.680
2347	SLC_1 (all)	J	0.001500	3.550
2348	SLC_1 (all)	I	-0.000195	3.540
2348	SLC_1 (all)	J	0.000058	4.020
2349	SLC_1 (all)	I	-0.000258	3.690
2349	SLC_1 (all)	J	0.001441	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2350	SLC_1 (all)	I	0.000102	3.530
2350	SLC_1 (all)	J	0.000154	3.530
2351	SLC_1 (all)	I	-0.000258	3.690
2351	SLC_1 (all)	J	0.001441	3.550
2352	SLC_1 (all)	I	-0.000146	3.540
2352	SLC_1 (all)	J	0.000071	4.020
2353	SLC_1 (all)	I	-0.000248	3.570
2353	SLC_1 (all)	J	0.000780	3.540
2354	SLC_1 (all)	I	0.000119	3.510
2354	SLC_1 (all)	J	-0.000201	4.010
2355	SLC_1 (all)	I	-0.000081	3.640
2355	SLC_1 (all)	J	0.000730	3.570
2356	SLC_1 (all)	I	-0.000112	3.560
2356	SLC_1 (all)	J	-0.000039	3.530
2357	SLC_1 (all)	I	0.000106	3.460
2357	SLC_1 (all)	J	0.000657	3.560
2358	SLC_1 (all)	I	0.000038	3.570
2358	SLC_1 (all)	J	0.000068	3.570
2359	SLC_1 (all)	I	0.000106	3.460
2359	SLC_1 (all)	J	0.000657	3.560
2360	SLC_1 (all)	I	-0.000051	3.540
2360	SLC_1 (all)	J	0.000043	4.020
2361	SLC_1 (all)	I	-0.000113	3.640
2361	SLC_1 (all)	J	0.000586	3.560
2362	SLC_1 (all)	I	0.000060	3.560
2362	SLC_1 (all)	J	0.000065	3.540
2363	SLC_1 (all)	I	-0.000113	3.640
2363	SLC_1 (all)	J	0.000586	3.560
2364	SLC_1 (all)	I	0.000047	4.020
2364	SLC_1 (all)	J	0.000040	4.030
2365	SLC_1 (all)	I	-0.000195	3.820
2365	SLC_1 (all)	J	-0.000517	3.370
2366	SLC_1 (all)	I	0.000054	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2366	SLC_1 (all)	J	-0.000079	4.020
2367	SLC_1 (all)	I	-0.000151	3.290
2367	SLC_1 (all)	J	0.000317	3.360
2368	SLC_1 (all)	I	-0.000409	3.550
2368	SLC_1 (all)	J	-0.000182	3.550
2369	SLC_1 (all)	I	-0.000263	3.570
2369	SLC_1 (all)	J	0.000509	3.530
2370	SLC_1 (all)	I	0.000123	3.550
2370	SLC_1 (all)	J	0.000506	3.550
2371	SLC_1 (all)	I	-0.000428	3.600
2371	SLC_1 (all)	J	0.001432	3.510
2372	SLC_1 (all)	I	-0.000222	3.530
2372	SLC_1 (all)	J	0.000864	3.500
2373	SLC_1 (all)	I	-0.000317	3.680
2373	SLC_1 (all)	J	0.001126	3.540
2374	SLC_1 (all)	I	0.000088	3.170
2374	SLC_1 (all)	J	-0.000250	4.010
2375	SLC_1 (all)	I	-0.000106	3.620
2375	SLC_1 (all)	J	0.000462	3.560
2376	SLC_1 (all)	I	0.000069	3.370
2376	SLC_1 (all)	J	-0.000185	4.310
2377	SLC_1 (all)	I	-0.000129	3.810
2377	SLC_1 (all)	J	0.000429	3.640
2378	SLC_1 (all)	I	-0.000111	3.810
2378	SLC_1 (all)	J	-0.000056	3.810
2379	SLC_1 (all)	I	-0.000192	3.640
2379	SLC_1 (all)	J	0.000279	3.580
2380	SLC_1 (all)	I	0.000062	3.580
2380	SLC_1 (all)	J	0.000083	3.580
2381	SLC_1 (all)	I	0.000355	5.040
2381	SLC_1 (all)	J	-0.000645	3.820
2382	SLC_1 (all)	I	-0.000222	3.560
2382	SLC_1 (all)	J	-0.000077	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2383	SLC_1 (all)	I	-0.000214	3.630
2383	SLC_1 (all)	J	0.000378	3.590
2384	SLC_1 (all)	I	0.000114	3.570
2384	SLC_1 (all)	J	0.000265	3.570
2385	SLC_1 (all)	I	0.000991	3.240
2385	SLC_1 (all)	J	0.000719	3.630
2386	SLC_1 (all)	I	0.003645	3.190
2386	SLC_1 (all)	J	0.001909	3.600
2387	SLC_1 (all)	I	0.002548	3.230
2387	SLC_1 (all)	J	0.002605	3.600
2388	SLC_1 (all)	I	-0.001558	3.600
2388	SLC_1 (all)	J	-0.001647	3.190
2389	SLC_1 (all)	I	-0.000959	3.610
2389	SLC_1 (all)	J	-0.001329	3.230
2390	SLC_1 (all)	I	-0.000159	3.630
2390	SLC_1 (all)	J	0.000248	3.570
2391	SLC_1 (all)	I	-0.000463	3.190
2391	SLC_1 (all)	J	-0.000643	3.190
2392	SLC_1 (all)	I	0.000402	3.600
2392	SLC_1 (all)	J	-0.000494	3.230
2393	SLC_1 (all)	I	-0.000126	3.240
2393	SLC_1 (all)	J	-0.000212	3.240
2394	SLC_1 (all)	I	0.000988	3.600
2394	SLC_1 (all)	J	0.001763	3.600
2395	SLC_1 (all)	I	0.000628	3.590
2395	SLC_1 (all)	J	0.001256	3.590
2396	SLC_1 (all)	I	0.000175	3.580
2396	SLC_1 (all)	J	0.000398	3.590
2397	SLC_1 (all)	I	0.001376	3.200
2397	SLC_1 (all)	J	0.002494	3.600
2398	SLC_1 (all)	I	-0.001571	3.600
2398	SLC_1 (all)	J	-0.000587	3.600
2399	SLC_1 (all)	I	-0.002943	6.050

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2399	SLC_1 (all)	J	0.006262	6.060
2400	SLC_1 (all)	I	-0.000386	3.190
2400	SLC_1 (all)	J	-0.000712	3.190
2401	SLC_1 (all)	I	-0.001168	3.640
2401	SLC_1 (all)	J	0.003799	3.600
2402	SLC_1 (all)	I	0.001089	3.200
2402	SLC_1 (all)	J	0.000429	3.200
2403	SLC_1 (all)	I	-0.001140	3.600
2403	SLC_1 (all)	J	0.002629	3.600
2404	SLC_1 (all)	I	0.000901	3.600
2404	SLC_1 (all)	J	0.001804	3.600
2405	SLC_1 (all)	I	-0.000747	3.600
2405	SLC_1 (all)	J	0.002203	3.610
2406	SLC_1 (all)	I	0.000564	3.590
2406	SLC_1 (all)	J	0.001237	3.590
2407	SLC_1 (all)	I	-0.000690	3.650
2407	SLC_1 (all)	J	0.003284	3.600
2408	SLC_1 (all)	I	0.000817	3.230
2408	SLC_1 (all)	J	0.000254	3.240
2409	SLC_1 (all)	I	0.000155	3.290
2409	SLC_1 (all)	J	-0.001636	3.240
2410	SLC_1 (all)	I	-0.000285	3.610
2410	SLC_1 (all)	J	-0.000141	3.610
2411	SLC_1 (all)	I	-0.000311	3.620
2411	SLC_1 (all)	J	0.001336	3.610
2412	SLC_1 (all)	I	0.000148	3.580
2412	SLC_1 (all)	J	0.000403	3.590
2413	SLC_1 (all)	I	0.000309	3.430
2413	SLC_1 (all)	J	0.001821	3.590
2414	SLC_1 (all)	I	-0.000363	3.590
2414	SLC_1 (all)	J	-0.000172	3.590
2415	SLC_1 (all)	I	-0.000270	4.020
2415	SLC_1 (all)	J	-0.001671	3.240

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2416	SLC_1 (all)	I	0.000125	3.610
2416	SLC_1 (all)	J	-0.000251	3.240
2417	SLC_1 (all)	I	0.000951	3.240
2417	SLC_1 (all)	J	0.002443	3.600
2418	SLC_1 (all)	I	-0.001077	3.600
2418	SLC_1 (all)	J	-0.000438	3.600
2419	SLC_1 (all)	I	-0.000493	3.630
2419	SLC_1 (all)	J	-0.002879	3.220
2420	SLC_1 (all)	I	0.000394	3.600
2420	SLC_1 (all)	J	-0.000554	3.230
2421	SLC_1 (all)	I	-0.000270	4.020
2421	SLC_1 (all)	J	-0.001671	3.240
2422	SLC_1 (all)	I	-0.000272	3.580
2422	SLC_1 (all)	J	-0.000081	3.580
2423	SLC_1 (all)	I	0.000155	3.290
2423	SLC_1 (all)	J	-0.001636	3.240
2424	SLC_1 (all)	I	-0.000104	4.020
2424	SLC_1 (all)	J	0.000276	3.570
2425	SLC_1 (all)	I	0.000000	0.000
2425	SLC_1 (all)	J	0.000000	0.000
2426	SLC_1 (all)	I	0.000000	0.000
2426	SLC_1 (all)	J	0.000000	0.000
2427	SLC_1 (all)	I	0.000000	0.000
2427	SLC_1 (all)	J	0.000000	0.000
2428	SLC_1 (all)	I	0.000000	0.000
2428	SLC_1 (all)	J	0.000000	0.000
2429	SLC_1 (all)	I	0.000000	0.000
2429	SLC_1 (all)	J	0.000000	0.000
2430	SLC_1 (all)	I	0.000000	0.000
2430	SLC_1 (all)	J	0.000000	0.000
2431	SLC_1 (all)	I	0.000000	0.000
2431	SLC_1 (all)	J	0.000000	0.000
2432	SLC_1 (all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2432	SLC_1(all)	J	0.000000	0.000
2433	SLC_1(all)	I	0.000000	0.000
2433	SLC_1(all)	J	0.000000	0.000
2434	SLC_1(all)	I	0.000000	0.000
2434	SLC_1(all)	J	0.000000	0.000
2435	SLC_1(all)	I	0.000000	0.000
2435	SLC_1(all)	J	0.000000	0.000
2436	SLC_1(all)	I	0.000000	0.000
2436	SLC_1(all)	J	0.000000	0.000
2437	SLC_1(all)	I	0.000000	0.000
2437	SLC_1(all)	J	0.000000	0.000
2438	SLC_1(all)	I	0.000000	0.000
2438	SLC_1(all)	J	0.000000	0.000
2439	SLC_1(all)	I	0.000000	0.000
2439	SLC_1(all)	J	0.000000	0.000
2440	SLC_1(all)	I	0.000000	0.000
2440	SLC_1(all)	J	0.000000	0.000
2441	SLC_1(all)	I	0.000000	0.000
2441	SLC_1(all)	J	0.000000	0.000
2442	SLC_1(all)	I	0.000000	0.000
2442	SLC_1(all)	J	0.000000	0.000
2443	SLC_1(all)	I	0.000000	0.000
2443	SLC_1(all)	J	0.000000	0.000
2444	SLC_1(all)	I	0.000000	0.000
2444	SLC_1(all)	J	0.000000	0.000
2445	SLC_1(all)	I	0.000000	0.000
2445	SLC_1(all)	J	0.000000	0.000
2446	SLC_1(all)	I	0.000000	0.000
2446	SLC_1(all)	J	0.000000	0.000
2447	SLC_1(all)	I	0.000000	0.000
2447	SLC_1(all)	J	0.000000	0.000
2448	SLC_1(all)	I	0.000000	0.000
2448	SLC_1(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2449	SLC_1 (all)	I	0.000000	0.000
2449	SLC_1 (all)	J	0.000000	0.000
2450	SLC_1 (all)	I	0.000000	0.000
2450	SLC_1 (all)	J	0.000000	0.000
2451	SLC_1 (all)	I	0.000000	0.000
2451	SLC_1 (all)	J	0.000000	0.000
2452	SLC_1 (all)	I	0.000000	0.000
2452	SLC_1 (all)	J	0.000000	0.000
2453	SLC_1 (all)	I	0.000000	0.000
2453	SLC_1 (all)	J	0.000000	0.000
2454	SLC_1 (all)	I	0.000000	0.000
2454	SLC_1 (all)	J	0.000000	0.000
2455	SLC_1 (all)	I	0.000000	0.000
2455	SLC_1 (all)	J	0.000000	0.000
2456	SLC_1 (all)	I	0.000000	0.000
2456	SLC_1 (all)	J	0.000000	0.000
2457	SLC_1 (all)	I	0.000000	0.000
2457	SLC_1 (all)	J	0.000000	0.000
2458	SLC_1 (all)	I	0.000000	0.000
2458	SLC_1 (all)	J	0.000000	0.000
2459	SLC_1 (all)	I	0.000000	0.000
2459	SLC_1 (all)	J	0.000000	0.000
2460	SLC_1 (all)	I	0.000000	0.000
2460	SLC_1 (all)	J	0.000000	0.000
2461	SLC_1 (all)	I	0.000000	0.000
2461	SLC_1 (all)	J	0.000000	0.000
2462	SLC_1 (all)	I	0.000000	0.000
2462	SLC_1 (all)	J	0.000000	0.000
2463	SLC_1 (all)	I	0.000000	0.000
2463	SLC_1 (all)	J	0.000000	0.000
2464	SLC_1 (all)	I	0.000000	0.000
2464	SLC_1 (all)	J	0.000000	0.000
2465	SLC_1 (all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2465	SLC_1(all)	J	0.000000	0.000
2466	SLC_1(all)	I	0.000000	0.000
2466	SLC_1(all)	J	0.000000	0.000
2467	SLC_1(all)	I	0.000000	0.000
2467	SLC_1(all)	J	0.000000	0.000
2468	SLC_1(all)	I	0.000000	0.000
2468	SLC_1(all)	J	0.000000	0.000
2469	SLC_1(all)	I	0.000000	0.000
2469	SLC_1(all)	J	0.000000	0.000
2470	SLC_1(all)	I	0.000000	0.000
2470	SLC_1(all)	J	0.000000	0.000
2471	SLC_1(all)	I	0.000000	0.000
2471	SLC_1(all)	J	0.000000	0.000
2472	SLC_1(all)	I	0.000000	0.000
2472	SLC_1(all)	J	0.000000	0.000
2473	SLC_1(all)	I	0.000000	0.000
2473	SLC_1(all)	J	0.000000	0.000
2474	SLC_1(all)	I	0.000000	0.000
2474	SLC_1(all)	J	0.000000	0.000
2475	SLC_1(all)	I	0.000000	0.000
2475	SLC_1(all)	J	0.000000	0.000
2476	SLC_1(all)	I	0.000000	0.000
2476	SLC_1(all)	J	0.000000	0.000
2477	SLC_1(all)	I	-0.000774	3.600
2477	SLC_1(all)	J	0.002869	3.600
2478	SLC_1(all)	I	-0.000459	3.610
2478	SLC_1(all)	J	0.002780	3.610
2479	SLC_1(all)	I	-0.000169	3.580
2479	SLC_1(all)	J	0.001593	3.610
2480	SLC_1(all)	I	-0.000791	3.600
2480	SLC_1(all)	J	0.002226	3.600
2481	SLC_1(all)	I	-0.000603	3.610
2481	SLC_1(all)	J	-0.002062	3.220

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2482	SLC_1 (all)	I	0.000306	3.810
2482	SLC_1 (all)	J	-0.001346	3.240
2483	SLC_1 (all)	I	-0.001303	3.600
2483	SLC_1 (all)	J	-0.000309	3.600
2484	SLC_1 (all)	I	0.000411	3.600
2484	SLC_1 (all)	J	0.001565	3.600
2485	SLC_1 (all)	I	0.000912	3.230
2485	SLC_1 (all)	J	-0.000223	3.610
2486	SLC_1 (all)	I	0.000280	3.610
2486	SLC_1 (all)	J	0.001171	3.610
2487	SLC_1 (all)	I	0.000238	3.440
2487	SLC_1 (all)	J	0.000090	3.430
2488	SLC_1 (all)	I	0.000109	3.610
2488	SLC_1 (all)	J	0.000348	3.620
2489	SLC_1 (all)	I	0.000000	0.000
2489	SLC_1 (all)	J	0.000000	0.000
2490	SLC_1 (all)	I	0.000000	0.000
2490	SLC_1 (all)	J	0.000000	0.000
2491	SLC_1 (all)	I	0.000000	0.000
2491	SLC_1 (all)	J	0.000000	0.000
2492	SLC_1 (all)	I	0.000000	0.000
2492	SLC_1 (all)	J	0.000000	0.000
2493	SLC_1 (all)	I	0.000000	0.000
2493	SLC_1 (all)	J	0.000000	0.000
2494	SLC_1 (all)	I	0.000000	0.000
2494	SLC_1 (all)	J	0.000000	0.000
2495	SLC_1 (all)	I	0.000000	0.000
2495	SLC_1 (all)	J	0.000000	0.000
2496	SLC_1 (all)	I	0.000000	0.000
2496	SLC_1 (all)	J	0.000000	0.000
2497	SLC_1 (all)	I	0.000000	0.000
2497	SLC_1 (all)	J	0.000000	0.000
2498	SLC_1 (all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2498	SLC_1 (all)	J	0.000000	0.000
2499	SLC_1 (all)	I	0.000000	0.000
2499	SLC_1 (all)	J	0.000000	0.000
2500	SLC_1 (all)	I	0.000000	0.000
2500	SLC_1 (all)	J	0.000000	0.000
2501	SLC_1 (all)	I	-0.000614	3.630
2501	SLC_1 (all)	J	0.002873	3.600
2502	SLC_1 (all)	I	-0.000380	3.730
2502	SLC_1 (all)	J	0.002985	3.610
2503	SLC_1 (all)	I	-0.000170	3.810
2503	SLC_1 (all)	J	0.001905	3.620
2504	SLC_1 (all)	I	-0.000705	3.610
2504	SLC_1 (all)	J	0.002375	3.600
2505	SLC_1 (all)	I	-0.000616	3.620
2505	SLC_1 (all)	J	0.002297	3.610
2506	SLC_1 (all)	I	-0.000209	3.620
2506	SLC_1 (all)	J	0.001366	3.620
2507	SLC_1 (all)	I	-0.000994	3.610
2507	SLC_1 (all)	J	-0.000338	3.600
2508	SLC_1 (all)	I	0.000614	3.230
2508	SLC_1 (all)	J	-0.000237	3.620
2509	SLC_1 (all)	I	-0.000152	3.620
2509	SLC_1 (all)	J	-0.000032	3.620
2510	SLC_1 (all)	I	0.000123	3.620
2510	SLC_1 (all)	J	0.000395	3.620
2511	SLC_1 (all)	I	-0.000202	3.230
2511	SLC_1 (all)	J	0.001318	3.620
2512	SLC_1 (all)	I	0.000333	3.610
2512	SLC_1 (all)	J	0.001834	3.600
2513	SLC_1 (all)	I	0.000000	0.000
2513	SLC_1 (all)	J	0.000000	0.000
2514	SLC_1 (all)	I	0.000000	0.000
2514	SLC_1 (all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2515	SLC_1(all)	I	0.000000	0.000
2515	SLC_1(all)	J	0.000000	0.000
2516	SLC_1(all)	I	0.000000	0.000
2516	SLC_1(all)	J	0.000000	0.000
2517	SLC_1(all)	I	0.000000	0.000
2517	SLC_1(all)	J	0.000000	0.000
2518	SLC_1(all)	I	0.000000	0.000
2518	SLC_1(all)	J	0.000000	0.000
2519	SLC_1(all)	I	0.000000	0.000
2519	SLC_1(all)	J	0.000000	0.000
2520	SLC_1(all)	I	0.000000	0.000
2520	SLC_1(all)	J	0.000000	0.000
2521	SLC_1(all)	I	0.000000	0.000
2521	SLC_1(all)	J	0.000000	0.000
2522	SLC_1(all)	I	0.000000	0.000
2522	SLC_1(all)	J	0.000000	0.000
2523	SLC_1(all)	I	0.000000	0.000
2523	SLC_1(all)	J	0.000000	0.000
2524	SLC_1(all)	I	0.000000	0.000
2524	SLC_1(all)	J	0.000000	0.000
1	SLC_2(all)	I	-0.001082	3.510
1	SLC_2(all)	J	-0.000530	3.510
2	SLC_2(all)	I	-0.001645	3.510
2	SLC_2(all)	J	0.001493	3.510
4	SLC_2(all)	I	0.004287	3.020
4	SLC_2(all)	J	0.016631	3.510
7	SLC_2(all)	I	0.003535	3.030
7	SLC_2(all)	J	0.003988	3.510
10	SLC_2(all)	I	0.002558	3.030
10	SLC_2(all)	J	0.001754	3.520
17	SLC_2(all)	I	0.000444	7.170
17	SLC_2(all)	J	-0.000147	3.340
18	SLC_2(all)	I	-0.000145	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
18	SLC_2(all)	J	0.000113	7.170
19	SLC_2(all)	I	0.000355	7.170
19	SLC_2(all)	J	0.000127	7.170
25	SLC_2(all)	I	0.000826	7.170
25	SLC_2(all)	J	0.000242	7.170
26	SLC_2(all)	I	0.000299	7.170
26	SLC_2(all)	J	0.000188	7.170
27	SLC_2(all)	I	-0.000262	6.450
27	SLC_2(all)	J	-0.000217	6.450
28	SLC_2(all)	I	0.001221	7.170
28	SLC_2(all)	J	0.000546	6.450
29	SLC_2(all)	I	0.000891	7.170
29	SLC_2(all)	J	0.000276	3.340
30	SLC_2(all)	I	0.000206	7.170
30	SLC_2(all)	J	0.000128	7.170
31	SLC_2(all)	I	-0.000176	6.450
31	SLC_2(all)	J	0.000124	7.160
32	SLC_2(all)	I	-0.000188	6.450
32	SLC_2(all)	J	0.000124	7.170
33	SLC_2(all)	I	-0.000168	6.450
33	SLC_2(all)	J	0.000126	7.160
34	SLC_2(all)	I	-0.000184	6.450
34	SLC_2(all)	J	0.000116	7.170
38	SLC_2(all)	I	0.003403	3.010
38	SLC_2(all)	J	-0.002620	3.020
39	SLC_2(all)	I	0.002289	3.020
39	SLC_2(all)	J	0.001737	3.510
40	SLC_2(all)	I	0.000922	7.170
40	SLC_2(all)	J	0.000311	7.170
44	SLC_2(all)	I	0.000260	7.170
44	SLC_2(all)	J	0.000132	7.170
45	SLC_2(all)	I	0.000204	7.170
45	SLC_2(all)	J	0.000140	7.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
48	SLC_2(all)	I	0.000406	7.170
48	SLC_2(all)	J	-0.000178	6.450
49	SLC_2(all)	I	-0.000143	6.450
49	SLC_2(all)	J	0.000089	7.170
50	SLC_2(all)	I	-0.003142	3.510
50	SLC_2(all)	J	0.001901	3.510
51	SLC_2(all)	I	0.001303	3.020
51	SLC_2(all)	J	0.000384	3.030
52	SLC_2(all)	I	0.000732	7.170
52	SLC_2(all)	J	0.004595	2.710
53	SLC_2(all)	I	-0.000247	3.340
53	SLC_2(all)	J	-0.000134	3.340
56	SLC_2(all)	I	0.000685	7.170
56	SLC_2(all)	J	0.000279	7.170
57	SLC_2(all)	I	-0.000182	6.450
57	SLC_2(all)	J	0.000121	7.170
60	SLC_2(all)	I	0.000290	7.170
60	SLC_2(all)	J	0.000136	7.170
61	SLC_2(all)	I	0.000219	7.170
61	SLC_2(all)	J	0.000114	7.170
62	SLC_2(all)	I	0.001126	3.030
62	SLC_2(all)	J	-0.000361	3.520
70	SLC_2(all)	I	-0.000120	6.450
70	SLC_2(all)	J	0.000082	2.880
72	SLC_2(all)	I	0.000739	7.170
72	SLC_2(all)	J	0.000545	6.450
73	SLC_2(all)	I	0.000322	2.700
73	SLC_2(all)	J	0.000206	3.310
74	SLC_2(all)	I	0.000683	6.440
74	SLC_2(all)	J	-0.000487	7.140
75	SLC_2(all)	I	0.001331	6.450
75	SLC_2(all)	J	0.000437	6.450
76	SLC_2(all)	I	-0.000752	7.150

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
76	SLC_2(all)	J	-0.000535	7.150
77	SLC_2(all)	I	-0.001305	7.170
77	SLC_2(all)	J	-0.000525	7.170
78	SLC_2(all)	I	-0.000777	7.150
78	SLC_2(all)	J	-0.000549	7.150
79	SLC_2(all)	I	-0.000840	2.880
79	SLC_2(all)	J	-0.000493	2.880
80	SLC_2(all)	I	-0.000830	7.150
80	SLC_2(all)	J	-0.000551	7.150
81	SLC_2(all)	I	-0.001493	3.780
81	SLC_2(all)	J	-0.000562	3.770
82	SLC_2(all)	I	-0.000826	7.150
82	SLC_2(all)	J	-0.000544	7.150
83	SLC_2(all)	I	-0.000743	7.160
83	SLC_2(all)	J	-0.000534	7.160
84	SLC_2(all)	I	-0.000675	7.150
84	SLC_2(all)	J	-0.000498	7.150
90	SLC_2(all)	I	0.001869	2.710
90	SLC_2(all)	J	0.000530	3.340
92	SLC_2(all)	I	-0.000710	3.120
92	SLC_2(all)	J	0.000300	3.320
95	SLC_2(all)	I	0.000469	2.700
95	SLC_2(all)	J	0.000294	2.700
96	SLC_2(all)	I	0.000388	2.700
96	SLC_2(all)	J	-0.000239	2.880
97	SLC_2(all)	I	0.000630	6.450
97	SLC_2(all)	J	-0.000447	7.160
98	SLC_2(all)	I	-0.000726	3.780
98	SLC_2(all)	J	-0.000484	2.880
99	SLC_2(all)	I	0.000486	2.700
99	SLC_2(all)	J	-0.000339	2.880
100	SLC_2(all)	I	-0.000828	2.880
100	SLC_2(all)	J	-0.000597	7.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
101	SLC_2(all)	I	0.000609	2.700
101	SLC_2(all)	J	-0.000426	7.160
102	SLC_2(all)	I	0.000764	2.710
102	SLC_2(all)	J	0.000527	6.450
103	SLC_2(all)	I	0.000678	6.440
103	SLC_2(all)	J	0.000436	2.700
104	SLC_2(all)	I	-0.001398	2.880
104	SLC_2(all)	J	0.000564	3.340
105	SLC_2(all)	I	-0.000632	2.880
105	SLC_2(all)	J	-0.000475	7.160
106	SLC_2(all)	I	-0.000881	2.880
106	SLC_2(all)	J	-0.000477	2.880
107	SLC_2(all)	I	-0.000504	3.130
107	SLC_2(all)	J	-0.000358	7.150
108	SLC_2(all)	I	-0.001166	7.160
108	SLC_2(all)	J	-0.000563	7.160
111	SLC_2(all)	I	-0.001327	2.880
111	SLC_2(all)	J	-0.000572	7.160
138	SLC_2(all)	I	-0.000566	3.540
138	SLC_2(all)	J	0.000427	3.860
139	SLC_2(all)	I	-0.001025	3.530
139	SLC_2(all)	J	-0.001218	3.850
140	SLC_2(all)	I	0.003306	3.860
140	SLC_2(all)	J	0.001771	3.550
141	SLC_2(all)	I	0.002723	3.860
141	SLC_2(all)	J	0.003116	3.560
142	SLC_2(all)	I	0.002558	3.860
142	SLC_2(all)	J	-0.000965	3.860
146	SLC_2(all)	I	-0.000159	3.360
146	SLC_2(all)	J	0.000100	7.180
147	SLC_2(all)	I	0.000094	7.180
147	SLC_2(all)	J	0.000087	7.180
148	SLC_2(all)	I	0.000099	6.060

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
148	SLC_2(all)	J	0.000086	6.060
151	SLC_2(all)	I	0.000416	7.180
151	SLC_2(all)	J	0.000174	7.180
152	SLC_2(all)	I	0.000120	7.190
152	SLC_2(all)	J	0.000124	7.190
153	SLC_2(all)	I	-0.000130	6.470
153	SLC_2(all)	J	0.000108	7.190
154	SLC_2(all)	I	0.000830	7.190
154	SLC_2(all)	J	0.000436	6.460
155	SLC_2(all)	I	0.000248	7.180
155	SLC_2(all)	J	0.000153	3.370
156	SLC_2(all)	I	-0.000126	6.460
156	SLC_2(all)	J	0.000085	7.190
157	SLC_2(all)	I	-0.000108	6.450
157	SLC_2(all)	J	0.000066	7.180
158	SLC_2(all)	I	-0.000119	6.460
158	SLC_2(all)	J	0.000077	7.190
159	SLC_2(all)	I	-0.000100	6.450
159	SLC_2(all)	J	0.000074	7.180
160	SLC_2(all)	I	-0.000113	3.530
160	SLC_2(all)	J	0.000074	7.190
163	SLC_2(all)	I	0.001313	3.860
163	SLC_2(all)	J	-0.001803	3.860
164	SLC_2(all)	I	0.001855	3.860
164	SLC_2(all)	J	-0.001953	3.850
165	SLC_2(all)	I	0.000136	7.180
165	SLC_2(all)	J	0.000117	7.180
167	SLC_2(all)	I	-0.000128	3.370
167	SLC_2(all)	J	-0.000068	3.370
168	SLC_2(all)	I	0.000117	7.190
168	SLC_2(all)	J	0.000105	7.190
169	SLC_2(all)	I	-0.000173	6.470
169	SLC_2(all)	J	-0.000098	6.470

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
170	SLC_2(all)	I	-0.000113	3.370
170	SLC_2(all)	J	0.000070	7.190
171	SLC_2(all)	I	0.002578	3.860
171	SLC_2(all)	J	-0.001639	3.860
172	SLC_2(all)	I	0.001106	3.860
172	SLC_2(all)	J	0.000302	3.860
173	SLC_2(all)	I	0.000413	7.190
173	SLC_2(all)	J	0.004591	3.370
174	SLC_2(all)	I	-0.000156	3.360
174	SLC_2(all)	J	-0.000091	3.360
175	SLC_2(all)	I	0.000235	7.190
175	SLC_2(all)	J	0.000172	7.190
176	SLC_2(all)	I	0.000122	7.190
176	SLC_2(all)	J	0.000097	7.190
177	SLC_2(all)	I	-0.000122	3.380
177	SLC_2(all)	J	0.000070	7.190
178	SLC_2(all)	I	-0.000093	3.360
178	SLC_2(all)	J	0.000072	7.170
179	SLC_2(all)	I	0.000766	3.860
179	SLC_2(all)	J	-0.000232	3.560
185	SLC_2(all)	I	0.000067	7.180
185	SLC_2(all)	J	0.000056	7.180
186	SLC_2(all)	I	0.000671	7.190
186	SLC_2(all)	J	0.000420	3.370
187	SLC_2(all)	I	0.000204	6.470
187	SLC_2(all)	J	0.000145	6.470
188	SLC_2(all)	I	-0.000405	7.180
188	SLC_2(all)	J	-0.000338	7.180
189	SLC_2(all)	I	0.000608	6.460
189	SLC_2(all)	J	0.000308	3.930
190	SLC_2(all)	I	-0.000513	7.180
190	SLC_2(all)	J	-0.000377	7.180
191	SLC_2(all)	I	-0.000598	7.180

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
191	SLC_2(all)	J	-0.000384	7.180
192	SLC_2(all)	I	-0.000500	7.180
192	SLC_2(all)	J	-0.000387	7.180
193	SLC_2(all)	I	-0.000472	7.180
193	SLC_2(all)	J	-0.000343	7.180
194	SLC_2(all)	I	-0.000500	7.180
194	SLC_2(all)	J	-0.000364	7.180
195	SLC_2(all)	I	-0.001224	7.180
195	SLC_2(all)	J	-0.000389	7.180
196	SLC_2(all)	I	-0.000509	7.180
196	SLC_2(all)	J	-0.000366	7.180
197	SLC_2(all)	I	-0.000504	7.180
197	SLC_2(all)	J	-0.000359	7.180
198	SLC_2(all)	I	-0.000425	7.180
198	SLC_2(all)	J	-0.000346	7.180
204	SLC_2(all)	I	-0.001281	7.180
204	SLC_2(all)	J	-0.000410	7.170
206	SLC_2(all)	I	-0.000379	7.180
206	SLC_2(all)	J	0.000198	6.470
209	SLC_2(all)	I	0.000341	6.470
209	SLC_2(all)	J	-0.000315	7.180
210	SLC_2(all)	I	-0.000218	7.180
210	SLC_2(all)	J	-0.000197	7.180
211	SLC_2(all)	I	-0.000468	7.180
211	SLC_2(all)	J	-0.000349	7.180
212	SLC_2(all)	I	-0.000538	7.180
212	SLC_2(all)	J	-0.000402	7.180
213	SLC_2(all)	I	-0.000398	7.180
213	SLC_2(all)	J	-0.000314	7.180
214	SLC_2(all)	I	-0.000554	7.180
214	SLC_2(all)	J	-0.000421	7.180
215	SLC_2(all)	I	0.000424	6.470
215	SLC_2(all)	J	0.000327	6.470

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
216	SLC_2(all)	I	0.000586	6.470
216	SLC_2(all)	J	-0.000412	7.180
217	SLC_2(all)	I	0.000562	6.470
217	SLC_2(all)	J	0.000388	6.470
218	SLC_2(all)	I	-0.000490	7.180
218	SLC_2(all)	J	-0.000411	7.180
219	SLC_2(all)	I	-0.000537	7.180
219	SLC_2(all)	J	-0.000387	7.180
220	SLC_2(all)	I	-0.000515	7.180
220	SLC_2(all)	J	-0.000350	7.180
221	SLC_2(all)	I	-0.000457	7.180
221	SLC_2(all)	J	-0.000323	7.180
222	SLC_2(all)	I	-0.000441	3.170
222	SLC_2(all)	J	-0.000274	2.910
225	SLC_2(all)	I	-0.000739	7.180
225	SLC_2(all)	J	-0.000469	7.180
250	SLC_2(all)	I	-0.000184	2.790
250	SLC_2(all)	J	0.000228	3.860
251	SLC_2(all)	I	-0.000186	3.530
251	SLC_2(all)	J	-0.000105	6.500
252	SLC_2(all)	I	0.001928	3.860
252	SLC_2(all)	J	0.000746	3.550
253	SLC_2(all)	I	0.002557	3.860
253	SLC_2(all)	J	0.000681	3.570
254	SLC_2(all)	I	0.001165	3.860
254	SLC_2(all)	J	0.000323	3.570
258	SLC_2(all)	I	-0.000066	3.370
258	SLC_2(all)	J	-0.000046	3.370
259	SLC_2(all)	I	0.000045	6.070
259	SLC_2(all)	J	0.000045	6.070
260	SLC_2(all)	I	0.000051	6.070
260	SLC_2(all)	J	0.000049	6.070
263	SLC_2(all)	I	0.000275	6.070

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
263	SLC_2(all)	J	0.000145	6.070
264	SLC_2(all)	I	-0.000051	3.370
264	SLC_2(all)	J	0.000053	7.200
265	SLC_2(all)	I	-0.000050	6.430
265	SLC_2(all)	J	-0.000040	6.430
266	SLC_2(all)	I	0.000242	5.840
266	SLC_2(all)	J	0.000168	3.530
267	SLC_2(all)	I	0.000062	7.210
267	SLC_2(all)	J	-0.000071	9.270
268	SLC_2(all)	I	-0.000080	3.530
268	SLC_2(all)	J	-0.000056	3.530
269	SLC_2(all)	I	-0.000039	7.610
269	SLC_2(all)	J	0.000025	5.840
270	SLC_2(all)	I	-0.000073	3.530
270	SLC_2(all)	J	-0.000040	3.530
271	SLC_2(all)	I	-0.000053	6.430
271	SLC_2(all)	J	-0.000025	6.430
272	SLC_2(all)	I	-0.000071	3.530
272	SLC_2(all)	J	-0.000034	3.530
275	SLC_2(all)	I	-0.000132	2.810
275	SLC_2(all)	J	-0.000713	3.860
276	SLC_2(all)	I	0.001005	3.860
276	SLC_2(all)	J	-0.001798	3.850
277	SLC_2(all)	I	-0.000042	5.760
277	SLC_2(all)	J	-0.000022	5.760
279	SLC_2(all)	I	-0.000064	3.520
279	SLC_2(all)	J	-0.000035	3.520
280	SLC_2(all)	I	0.000045	7.200
280	SLC_2(all)	J	0.000051	7.200
281	SLC_2(all)	I	-0.000074	3.380
281	SLC_2(all)	J	-0.000046	3.380
282	SLC_2(all)	I	-0.000049	3.380
282	SLC_2(all)	J	-0.000024	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
283	SLC_2(all)	I	0.000611	3.860
283	SLC_2(all)	J	-0.000776	3.860
284	SLC_2(all)	I	0.000386	3.870
284	SLC_2(all)	J	0.000138	3.870
285	SLC_2(all)	I	0.000123	7.200
285	SLC_2(all)	J	0.000153	3.370
286	SLC_2(all)	I	-0.000095	3.890
286	SLC_2(all)	J	-0.000061	3.890
287	SLC_2(all)	I	-0.000055	3.370
287	SLC_2(all)	J	-0.000028	3.380
288	SLC_2(all)	I	-0.000055	2.750
288	SLC_2(all)	J	0.000054	6.080
289	SLC_2(all)	I	0.000045	7.210
289	SLC_2(all)	J	0.000050	7.220
290	SLC_2(all)	I	-0.000040	3.880
290	SLC_2(all)	J	0.000039	9.290
291	SLC_2(all)	I	0.000100	3.860
291	SLC_2(all)	J	0.000061	3.870
297	SLC_2(all)	I	0.000105	6.070
297	SLC_2(all)	J	0.000076	6.070
298	SLC_2(all)	I	0.000313	7.200
298	SLC_2(all)	J	0.000148	6.490
299	SLC_2(all)	I	0.000189	3.530
299	SLC_2(all)	J	0.000133	6.440
300	SLC_2(all)	I	-0.000226	7.200
300	SLC_2(all)	J	-0.000162	7.200
301	SLC_2(all)	I	0.000243	3.370
301	SLC_2(all)	J	0.000182	3.370
302	SLC_2(all)	I	0.000245	3.380
302	SLC_2(all)	J	0.000168	3.380
303	SLC_2(all)	I	-0.000336	6.070
303	SLC_2(all)	J	-0.000247	6.070
304	SLC_2(all)	I	-0.000223	7.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
304	SLC_2(all)	J	-0.000182	7.200
305	SLC_2(all)	I	0.000295	3.370
305	SLC_2(all)	J	0.000204	3.370
306	SLC_2(all)	I	-0.000236	7.200
306	SLC_2(all)	J	-0.000180	7.200
307	SLC_2(all)	I	-0.000616	6.070
307	SLC_2(all)	J	-0.000234	6.070
308	SLC_2(all)	I	-0.000262	7.200
308	SLC_2(all)	J	-0.000196	7.200
309	SLC_2(all)	I	-0.000262	7.200
309	SLC_2(all)	J	-0.000194	7.200
310	SLC_2(all)	I	-0.000372	7.200
310	SLC_2(all)	J	-0.000250	7.200
316	SLC_2(all)	I	-0.000252	3.170
316	SLC_2(all)	J	0.000171	7.610
318	SLC_2(all)	I	0.000290	7.610
318	SLC_2(all)	J	0.000136	3.370
321	SLC_2(all)	I	-0.000285	7.200
321	SLC_2(all)	J	0.000161	3.380
322	SLC_2(all)	I	-0.000190	6.080
322	SLC_2(all)	J	-0.000097	6.070
323	SLC_2(all)	I	0.000258	3.520
323	SLC_2(all)	J	-0.000194	7.200
324	SLC_2(all)	I	-0.000305	6.070
324	SLC_2(all)	J	-0.000244	7.200
325	SLC_2(all)	I	-0.000248	7.200
325	SLC_2(all)	J	-0.000194	7.200
326	SLC_2(all)	I	0.000308	3.380
326	SLC_2(all)	J	-0.000233	6.070
327	SLC_2(all)	I	0.000249	3.520
327	SLC_2(all)	J	-0.000201	7.200
328	SLC_2(all)	I	-0.000351	7.200
328	SLC_2(all)	J	-0.000225	7.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
329	SLC_2(all)	I	0.000287	3.370
329	SLC_2(all)	J	0.000205	3.370
330	SLC_2(all)	I	-0.000289	6.070
330	SLC_2(all)	J	-0.000217	7.190
331	SLC_2(all)	I	-0.000308	7.200
331	SLC_2(all)	J	-0.000219	7.200
332	SLC_2(all)	I	-0.000315	6.070
332	SLC_2(all)	J	-0.000218	6.070
333	SLC_2(all)	I	-0.000444	7.200
333	SLC_2(all)	J	-0.000246	7.200
334	SLC_2(all)	I	-0.000473	6.070
334	SLC_2(all)	J	-0.000193	6.060
337	SLC_2(all)	I	-0.000383	6.070
337	SLC_2(all)	J	-0.000232	6.070
389	SLC_2(all)	I	0.000023	3.520
389	SLC_2(all)	J	-0.000059	3.510
391	SLC_2(all)	I	0.000176	3.960
391	SLC_2(all)	J	0.000093	3.590
393	SLC_2(all)	I	-0.000058	3.520
393	SLC_2(all)	J	0.000011	7.190
397	SLC_2(all)	I	0.000076	2.840
397	SLC_2(all)	J	0.000153	3.300
399	SLC_2(all)	I	0.000155	3.940
399	SLC_2(all)	J	0.000118	3.880
401	SLC_2(all)	I	0.000141	3.880
401	SLC_2(all)	J	0.000158	2.830
473	SLC_2(all)	I	-0.000031	2.710
473	SLC_2(all)	J	0.000095	3.520
474	SLC_2(all)	I	0.000087	3.530
474	SLC_2(all)	J	-0.000103	7.190
475	SLC_2(all)	I	0.000019	5.990
475	SLC_2(all)	J	-0.000064	6.060
476	SLC_2(all)	I	0.000022	6.460

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
476	SLC_2(all)	J	-0.000050	7.200
477	SLC_2(all)	I	0.000026	3.910
477	SLC_2(all)	J	-0.000104	7.210
478	SLC_2(all)	I	-0.000050	3.870
478	SLC_2(all)	J	0.000059	6.430
479	SLC_2(all)	I	-0.000125	3.860
479	SLC_2(all)	J	0.000253	5.930
565	SLC_2(all)	I	0.000186	2.700
565	SLC_2(all)	J	0.000371	2.700
566	SLC_2(all)	I	-0.000143	2.710
566	SLC_2(all)	J	-0.000506	2.700
569	SLC_2(all)	I	0.000277	6.460
569	SLC_2(all)	J	0.000554	6.460
570	SLC_2(all)	I	-0.000290	6.470
570	SLC_2(all)	J	-0.000773	6.460
585	SLC_2(all)	I	0.001257	3.020
585	SLC_2(all)	J	0.002513	3.020
586	SLC_2(all)	I	-0.000564	3.010
586	SLC_2(all)	J	-0.001907	3.030
589	SLC_2(all)	I	0.000544	3.870
589	SLC_2(all)	J	0.001088	3.870
590	SLC_2(all)	I	-0.000316	2.990
590	SLC_2(all)	J	0.000657	3.770
593	SLC_2(all)	I	0.000227	6.270
593	SLC_2(all)	J	0.000453	6.270
594	SLC_2(all)	I	-0.000125	3.780
594	SLC_2(all)	J	0.001047	3.860
609	SLC_2(all)	I	0.000794	3.030
609	SLC_2(all)	J	0.001588	3.030
610	SLC_2(all)	I	0.000180	3.520
610	SLC_2(all)	J	0.000468	3.580
613	SLC_2(all)	I	0.000263	3.870
613	SLC_2(all)	J	0.000525	3.870

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
614	SLC_2(all)	I	-0.000168	3.760
614	SLC_2(all)	J	0.000690	3.030
617	SLC_2(all)	I	-0.000158	3.840
617	SLC_2(all)	J	-0.000316	3.840
618	SLC_2(all)	I	-0.000074	3.990
618	SLC_2(all)	J	0.000806	3.860
820	SLC_2(all)	I	0.000114	7.160
820	SLC_2(all)	J	0.000096	6.450
821	SLC_2(all)	I	0.000121	7.170
821	SLC_2(all)	J	0.000100	6.450
822	SLC_2(all)	I	0.000110	7.170
822	SLC_2(all)	J	0.000097	6.450
823	SLC_2(all)	I	0.000074	3.100
823	SLC_2(all)	J	0.000187	6.450
829	SLC_2(all)	I	0.000077	7.180
829	SLC_2(all)	J	0.000074	6.460
830	SLC_2(all)	I	0.000095	7.190
830	SLC_2(all)	J	0.000081	6.460
831	SLC_2(all)	I	0.000084	7.190
831	SLC_2(all)	J	0.000077	6.460
832	SLC_2(all)	I	0.000082	3.850
832	SLC_2(all)	J	0.000127	6.460
838	SLC_2(all)	I	0.000075	5.850
838	SLC_2(all)	J	0.000073	6.430
839	SLC_2(all)	I	0.000023	3.180
839	SLC_2(all)	J	0.000018	3.380
840	SLC_2(all)	I	0.000064	7.210
840	SLC_2(all)	J	0.000065	3.530
841	SLC_2(all)	I	0.000109	3.870
841	SLC_2(all)	J	0.000132	6.430
845	SLC_2(all)	I	-0.000210	7.170
845	SLC_2(all)	J	-0.000249	7.170
846	SLC_2(all)	I	-0.000131	7.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
846	SLC_2(all)	J	-0.000238	7.170
848	SLC_2(all)	I	-0.000129	7.170
848	SLC_2(all)	J	-0.000233	7.170
849	SLC_2(all)	I	-0.000133	7.170
849	SLC_2(all)	J	-0.000240	7.170
850	SLC_2(all)	I	-0.000183	7.170
850	SLC_2(all)	J	-0.000302	7.170
854	SLC_2(all)	I	-0.000142	7.190
854	SLC_2(all)	J	-0.000217	7.190
855	SLC_2(all)	I	-0.000081	7.190
855	SLC_2(all)	J	-0.000152	7.190
857	SLC_2(all)	I	-0.000072	7.190
857	SLC_2(all)	J	-0.000131	7.190
858	SLC_2(all)	I	-0.000080	7.190
858	SLC_2(all)	J	-0.000148	7.190
859	SLC_2(all)	I	-0.000095	7.190
859	SLC_2(all)	J	-0.000166	7.190
863	SLC_2(all)	I	-0.000055	7.200
863	SLC_2(all)	J	-0.000069	7.200
864	SLC_2(all)	I	-0.000046	7.200
864	SLC_2(all)	J	-0.000068	7.200
866	SLC_2(all)	I	-0.000025	7.200
866	SLC_2(all)	J	-0.000056	7.200
867	SLC_2(all)	I	-0.000035	7.210
867	SLC_2(all)	J	-0.000067	7.210
868	SLC_2(all)	I	0.000061	3.530
868	SLC_2(all)	J	0.000051	3.530
872	SLC_2(all)	I	0.000303	7.180
872	SLC_2(all)	J	-0.000784	6.440
873	SLC_2(all)	I	0.000115	2.680
873	SLC_2(all)	J	-0.001265	6.440
874	SLC_2(all)	I	0.000205	6.440
874	SLC_2(all)	J	0.001730	7.160

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
875	SLC_2(all)	I	0.000192	2.700
875	SLC_2(all)	J	0.001494	7.160
876	SLC_2(all)	I	0.000180	2.700
876	SLC_2(all)	J	0.001673	7.160
877	SLC_2(all)	I	0.000170	2.700
877	SLC_2(all)	J	0.001398	7.160
878	SLC_2(all)	I	0.000103	2.690
878	SLC_2(all)	J	0.001287	7.160
882	SLC_2(all)	I	0.000303	3.320
882	SLC_2(all)	J	-0.000509	3.740
883	SLC_2(all)	I	-0.000141	7.160
883	SLC_2(all)	J	0.000557	7.180
884	SLC_2(all)	I	-0.000154	7.170
884	SLC_2(all)	J	0.000928	7.180
885	SLC_2(all)	I	0.000115	2.720
885	SLC_2(all)	J	0.000912	7.180
886	SLC_2(all)	I	-0.000150	7.170
886	SLC_2(all)	J	0.000915	7.180
887	SLC_2(all)	I	-0.000176	7.170
887	SLC_2(all)	J	0.000880	7.180
888	SLC_2(all)	I	-0.000181	7.160
888	SLC_2(all)	J	0.000613	7.190
892	SLC_2(all)	I	0.000210	3.540
892	SLC_2(all)	J	-0.000348	3.260
893	SLC_2(all)	I	-0.000086	7.180
893	SLC_2(all)	J	0.000343	5.840
894	SLC_2(all)	I	0.000114	6.450
894	SLC_2(all)	J	0.000403	7.200
895	SLC_2(all)	I	-0.000058	7.180
895	SLC_2(all)	J	-0.000369	3.530
896	SLC_2(all)	I	-0.000089	3.190
896	SLC_2(all)	J	0.000386	7.200
897	SLC_2(all)	I	-0.000107	7.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
897	SLC_2(all)	J	0.000472	7.200
898	SLC_2(all)	I	-0.000202	7.180
898	SLC_2(all)	J	0.000518	7.210
902	SLC_2(all)	I	0.000186	2.700
902	SLC_2(all)	J	0.001233	7.160
903	SLC_2(all)	I	-0.000178	7.170
903	SLC_2(all)	J	0.000949	7.180
904	SLC_2(all)	I	-0.000097	7.200
904	SLC_2(all)	J	0.000495	7.200
1177	SLC_2(all)	I	0.000249	7.170
1177	SLC_2(all)	J	-0.000377	7.170
1178	SLC_2(all)	I	0.000122	7.170
1178	SLC_2(all)	J	0.000146	6.450
1179	SLC_2(all)	I	0.000103	7.170
1179	SLC_2(all)	J	0.000262	6.450
1184	SLC_2(all)	I	0.000137	7.180
1184	SLC_2(all)	J	0.000076	6.470
1185	SLC_2(all)	I	0.000070	7.190
1185	SLC_2(all)	J	0.000085	6.470
1186	SLC_2(all)	I	0.000096	3.860
1186	SLC_2(all)	J	0.000154	3.370
1191	SLC_2(all)	I	0.000039	2.920
1191	SLC_2(all)	J	0.000027	3.000
1192	SLC_2(all)	I	0.000051	7.200
1192	SLC_2(all)	J	0.000065	3.520
1193	SLC_2(all)	I	0.000089	3.860
1193	SLC_2(all)	J	0.000081	3.520
1197	SLC_2(all)	I	-0.000197	7.170
1197	SLC_2(all)	J	-0.000225	7.170
1198	SLC_2(all)	I	-0.000216	7.170
1198	SLC_2(all)	J	-0.000438	7.170
1199	SLC_2(all)	I	-0.000172	7.170
1199	SLC_2(all)	J	-0.000418	7.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1200	SLC_2(all)	I	-0.000205	7.170
1200	SLC_2(all)	J	0.000525	6.450
1204	SLC_2(all)	I	-0.000099	7.190
1204	SLC_2(all)	J	-0.000137	7.190
1205	SLC_2(all)	I	-0.000114	7.180
1205	SLC_2(all)	J	-0.000211	7.180
1206	SLC_2(all)	I	-0.000102	7.190
1206	SLC_2(all)	J	-0.000186	7.190
1207	SLC_2(all)	I	0.000103	3.380
1207	SLC_2(all)	J	-0.000169	7.190
1211	SLC_2(all)	I	-0.000054	2.920
1211	SLC_2(all)	J	-0.000068	2.920
1212	SLC_2(all)	I	-0.000031	7.200
1212	SLC_2(all)	J	-0.000055	7.200
1213	SLC_2(all)	I	0.000034	3.520
1213	SLC_2(all)	J	-0.000044	7.200
1214	SLC_2(all)	I	-0.000039	7.210
1214	SLC_2(all)	J	-0.000070	7.210
1218	SLC_2(all)	I	0.000187	7.190
1218	SLC_2(all)	J	0.001479	7.160
1219	SLC_2(all)	I	0.000142	2.700
1219	SLC_2(all)	J	-0.000761	2.710
1220	SLC_2(all)	I	0.000191	2.710
1220	SLC_2(all)	J	-0.001179	6.450
1221	SLC_2(all)	I	0.000116	2.680
1221	SLC_2(all)	J	-0.000908	6.450
1222	SLC_2(all)	I	0.000086	2.700
1222	SLC_2(all)	J	-0.001020	6.450
1223	SLC_2(all)	I	-0.000146	3.930
1223	SLC_2(all)	J	-0.001178	6.450
1227	SLC_2(all)	I	-0.000203	3.120
1227	SLC_2(all)	J	0.000984	6.080
1228	SLC_2(all)	I	-0.000310	7.160

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1228	SLC_2(all)	J	-0.000428	3.530
1229	SLC_2(all)	I	-0.000152	7.170
1229	SLC_2(all)	J	0.000814	7.180
1230	SLC_2(all)	I	-0.000223	7.170
1230	SLC_2(all)	J	0.000607	7.190
1231	SLC_2(all)	I	-0.000147	7.160
1231	SLC_2(all)	J	-0.000646	6.470
1232	SLC_2(all)	I	-0.000298	3.120
1232	SLC_2(all)	J	0.000535	3.260
1236	SLC_2(all)	I	0.000193	2.770
1236	SLC_2(all)	J	-0.000336	7.610
1237	SLC_2(all)	I	-0.000163	7.180
1237	SLC_2(all)	J	0.000346	3.190
1238	SLC_2(all)	I	-0.000106	7.190
1238	SLC_2(all)	J	0.000439	7.200
1239	SLC_2(all)	I	-0.000150	7.180
1239	SLC_2(all)	J	0.000415	7.200
1240	SLC_2(all)	I	-0.000130	7.180
1240	SLC_2(all)	J	-0.000454	3.380
1241	SLC_2(all)	I	-0.000186	7.180
1241	SLC_2(all)	J	0.000613	3.840
1245	SLC_2(all)	I	-0.000214	3.780
1245	SLC_2(all)	J	-0.001050	6.450
1246	SLC_2(all)	I	-0.000225	7.170
1246	SLC_2(all)	J	0.001005	7.180
1247	SLC_2(all)	I	-0.000121	7.190
1247	SLC_2(all)	J	0.000650	7.200
1260	SLC_2(all)	I	-0.000153	7.170
1260	SLC_2(all)	J	-0.000349	7.170
1261	SLC_2(all)	I	-0.000074	7.180
1261	SLC_2(all)	J	-0.000164	7.180
1262	SLC_2(all)	I	0.000033	5.940
1262	SLC_2(all)	J	-0.000037	2.920

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1263	SLC_2(all)	I	0.000281	7.170
1263	SLC_2(all)	J	0.000150	6.450
1264	SLC_2(all)	I	0.000249	7.190
1264	SLC_2(all)	J	0.000143	6.450
1265	SLC_2(all)	I	0.000063	7.210
1265	SLC_2(all)	J	0.000074	6.430
1268	SLC_2(all)	I	0.000211	2.690
1268	SLC_2(all)	J	-0.000911	2.710
1269	SLC_2(all)	I	0.000205	6.450
1269	SLC_2(all)	J	-0.000998	6.470
1270	SLC_2(all)	I	-0.000193	7.180
1270	SLC_2(all)	J	-0.000706	3.380
1353	SLC_2(all)	I	0.000379	6.480
1353	SLC_2(all)	J	0.000280	6.470
1354	SLC_2(all)	I	-0.000631	5.960
1354	SLC_2(all)	J	-0.000315	5.960
1355	SLC_2(all)	I	0.000122	3.810
1355	SLC_2(all)	J	0.000061	3.810
1356	SLC_2(all)	I	-0.000100	3.810
1356	SLC_2(all)	J	0.000152	2.710
1459	SLC_2(all)	I	-0.000148	7.190
1459	SLC_2(all)	J	-0.000258	7.190
1460	SLC_2(all)	I	0.000133	7.190
1460	SLC_2(all)	J	0.000030	5.110
1461	SLC_2(all)	I	-0.000094	7.190
1461	SLC_2(all)	J	-0.000178	7.190
1462	SLC_2(all)	I	0.000066	3.830
1462	SLC_2(all)	J	0.000110	3.370
1463	SLC_2(all)	I	-0.000214	7.170
1463	SLC_2(all)	J	-0.000711	7.170
1464	SLC_2(all)	I	0.000187	7.170
1464	SLC_2(all)	J	0.000032	2.840
1465	SLC_2(all)	I	-0.000147	7.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1465	SLC_2(all)	J	-0.000253	7.170
1466	SLC_2(all)	I	0.000067	4.220
1466	SLC_2(all)	J	0.000150	6.450
1467	SLC_2(all)	I	-0.000112	7.170
1467	SLC_2(all)	J	-0.000182	7.170
1468	SLC_2(all)	I	0.000092	7.160
1468	SLC_2(all)	J	0.000122	3.360
1469	SLC_2(all)	I	-0.000079	7.190
1469	SLC_2(all)	J	-0.000129	7.190
1470	SLC_2(all)	I	0.000076	7.170
1470	SLC_2(all)	J	0.000091	3.510
1471	SLC_2(all)	I	-0.000129	7.170
1471	SLC_2(all)	J	-0.000221	7.170
1472	SLC_2(all)	I	-0.000102	7.190
1472	SLC_2(all)	J	-0.000171	7.190
1473	SLC_2(all)	I	0.000087	2.870
1473	SLC_2(all)	J	0.000120	3.350
1474	SLC_2(all)	I	0.000044	2.890
1474	SLC_2(all)	J	0.000069	3.360
1475	SLC_2(all)	I	-0.000063	7.180
1475	SLC_2(all)	J	-0.000092	7.180
1476	SLC_2(all)	I	0.000112	3.340
1476	SLC_2(all)	J	0.000182	3.340
1477	SLC_2(all)	I	0.000059	6.460
1477	SLC_2(all)	J	-0.000204	7.170
1478	SLC_2(all)	I	0.000095	5.960
1478	SLC_2(all)	J	0.000174	3.920
1479	SLC_2(all)	I	-0.000168	7.170
1479	SLC_2(all)	J	-0.000254	2.890
1484	SLC_2(all)	I	0.000102	3.920
1484	SLC_2(all)	J	0.000116	3.920
1485	SLC_2(all)	I	-0.000090	6.070
1485	SLC_2(all)	J	-0.000144	6.070

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1486	SLC_2(all)	I	0.000088	7.200
1486	SLC_2(all)	J	0.000038	7.190
1487	SLC_2(all)	I	-0.000034	6.070
1487	SLC_2(all)	J	-0.000062	7.200
1488	SLC_2(all)	I	0.000047	3.880
1488	SLC_2(all)	J	0.000060	3.370
1489	SLC_2(all)	I	-0.000034	7.190
1489	SLC_2(all)	J	-0.000051	7.190
1490	SLC_2(all)	I	0.000068	2.740
1490	SLC_2(all)	J	0.000080	2.740
1491	SLC_2(all)	I	-0.000060	3.830
1491	SLC_2(all)	J	-0.000093	3.830
1492	SLC_2(all)	I	0.000031	2.900
1492	SLC_2(all)	J	0.000040	2.990
1493	SLC_2(all)	I	0.000022	3.360
1493	SLC_2(all)	J	-0.000033	7.180
1494	SLC_2(all)	I	0.000104	6.480
1494	SLC_2(all)	J	0.000116	3.950
1495	SLC_2(all)	I	0.000045	3.950
1495	SLC_2(all)	J	0.000040	3.370
1500	SLC_2(all)	I	0.000065	2.870
1500	SLC_2(all)	J	0.000055	2.620
1501	SLC_2(all)	I	0.000051	7.180
1501	SLC_2(all)	J	0.000036	2.750
1502	SLC_2(all)	I	0.000049	6.070
1502	SLC_2(all)	J	-0.000037	3.190
1503	SLC_2(all)	I	-0.000233	7.160
1503	SLC_2(all)	J	-0.000303	5.970
1504	SLC_2(all)	I	0.000152	2.740
1504	SLC_2(all)	J	0.001093	7.180
1505	SLC_2(all)	I	0.000109	7.180
1505	SLC_2(all)	J	0.000861	3.790
1506	SLC_2(all)	I	0.000275	2.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1506	SLC_2(all)	J	-0.001142	2.720
1507	SLC_2(all)	I	0.000348	3.490
1507	SLC_2(all)	J	0.001338	3.210
1508	SLC_2(all)	I	0.000175	2.740
1508	SLC_2(all)	J	0.001051	7.190
1509	SLC_2(all)	I	-0.000334	3.120
1509	SLC_2(all)	J	-0.001828	6.450
1510	SLC_2(all)	I	-0.000270	7.190
1510	SLC_2(all)	J	0.000891	3.170
1511	SLC_2(all)	I	0.000305	2.700
1511	SLC_2(all)	J	-0.001250	2.710
1512	SLC_2(all)	I	-0.000125	7.170
1512	SLC_2(all)	J	0.001202	7.190
1513	SLC_2(all)	I	0.000341	3.630
1513	SLC_2(all)	J	-0.001444	3.510
1514	SLC_2(all)	I	0.000287	3.550
1514	SLC_2(all)	J	0.000708	7.190
1515	SLC_2(all)	I	-0.000142	7.180
1515	SLC_2(all)	J	0.000205	5.850
1516	SLC_2(all)	I	0.000109	2.750
1516	SLC_2(all)	J	-0.000567	3.380
1517	SLC_2(all)	I	0.000124	2.760
1517	SLC_2(all)	J	0.000601	6.070
1518	SLC_2(all)	I	-0.000200	7.180
1518	SLC_2(all)	J	0.000578	7.200
1519	SLC_2(all)	I	-0.000164	7.180
1519	SLC_2(all)	J	0.000528	6.070
1520	SLC_2(all)	I	-0.000242	7.170
1520	SLC_2(all)	J	0.000728	6.070
1522	SLC_2(all)	I	-0.000400	7.320
1522	SLC_2(all)	J	0.002021	3.790
1523	SLC_2(all)	I	-0.000076	5.940
1523	SLC_2(all)	J	0.001061	7.180

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1524	SLC_2(all)	I	0.000050	3.840
1524	SLC_2(all)	J	0.000608	6.070
1525	SLC_2(all)	I	-0.000223	7.180
1525	SLC_2(all)	J	0.001195	7.190
1526	SLC_2(all)	I	0.000489	3.490
1526	SLC_2(all)	J	-0.001609	3.500
1529	SLC_2(all)	I	-0.000141	7.180
1529	SLC_2(all)	J	0.000586	6.070
1543	SLC_2(all)	I	0.000067	7.170
1543	SLC_2(all)	J	0.000080	2.730
1544	SLC_2(all)	I	0.000060	2.930
1544	SLC_2(all)	J	0.000083	3.520
1545	SLC_2(all)	I	0.000060	6.100
1545	SLC_2(all)	J	0.000071	3.520
1546	SLC_2(all)	I	-0.000098	7.190
1546	SLC_2(all)	J	-0.000153	7.190
1547	SLC_2(all)	I	-0.000109	7.170
1547	SLC_2(all)	J	-0.000171	7.170
1548	SLC_2(all)	I	-0.000049	3.830
1548	SLC_2(all)	J	-0.000071	3.830
1609	SLC_2(all)	I	-0.000042	5.380
1609	SLC_2(all)	J	-0.000129	3.860
1612	SLC_2(all)	I	-0.000167	3.860
1612	SLC_2(all)	J	-0.000265	3.850
1613	SLC_2(all)	I	-0.000444	2.700
1613	SLC_2(all)	J	0.001296	2.880
1614	SLC_2(all)	I	0.000539	7.160
1614	SLC_2(all)	J	0.001104	7.180
1615	SLC_2(all)	I	0.000380	7.180
1615	SLC_2(all)	J	-0.000434	3.380
1676	SLC_2(all)	I	0.001316	3.850
1676	SLC_2(all)	J	0.000181	3.030
1677	SLC_2(all)	I	0.000520	3.530

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1677	SLC_2(all)	J	0.000260	3.530
1678	SLC_2(all)	I	0.001932	3.000
1678	SLC_2(all)	J	0.000372	2.990
1679	SLC_2(all)	I	-0.001453	3.780
1679	SLC_2(all)	J	-0.000726	3.780
1680	SLC_2(all)	I	0.000310	3.480
1680	SLC_2(all)	J	0.000155	3.480
1681	SLC_2(all)	I	-0.000501	3.480
1681	SLC_2(all)	J	0.000498	3.010
1743	SLC_2(all)	I	0.000845	3.860
1743	SLC_2(all)	J	0.000095	3.980
1744	SLC_2(all)	I	-0.000264	3.770
1744	SLC_2(all)	J	-0.000132	3.770
1745	SLC_2(all)	I	0.001167	3.780
1745	SLC_2(all)	J	0.000215	3.760
1746	SLC_2(all)	I	0.000743	3.870
1746	SLC_2(all)	J	0.000371	3.870
1747	SLC_2(all)	I	-0.000335	3.500
1747	SLC_2(all)	J	-0.000142	3.520
1748	SLC_2(all)	I	0.000231	3.460
1748	SLC_2(all)	J	0.000115	3.460
1749	SLC_2(all)	I	0.000478	7.180
1749	SLC_2(all)	J	0.000100	7.190
1750	SLC_2(all)	I	0.000429	6.040
1750	SLC_2(all)	J	0.000112	2.820
1751	SLC_2(all)	I	0.000347	7.140
1751	SLC_2(all)	J	-0.000128	3.880
1753	SLC_2(all)	I	0.000267	3.330
1753	SLC_2(all)	J	0.000380	3.330
1754	SLC_2(all)	I	-0.000183	6.060
1754	SLC_2(all)	J	-0.000408	7.170
1755	SLC_2(all)	I	-0.000187	6.070
1755	SLC_2(all)	J	-0.000374	7.160

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1756	SLC_2(all)	I	0.001154	3.020
1756	SLC_2(all)	J	0.000528	3.020
1757	SLC_2(all)	I	0.000828	3.860
1757	SLC_2(all)	J	0.000324	3.860
1758	SLC_2(all)	I	0.000247	3.870
1758	SLC_2(all)	J	0.000127	3.870
1762	SLC_2(all)	I	-0.000424	3.760
1762	SLC_2(all)	J	-0.000849	3.760
1763	SLC_2(all)	I	0.000249	2.980
1763	SLC_2(all)	J	-0.000625	2.680
1766	SLC_2(all)	I	-0.000959	3.030
1766	SLC_2(all)	J	-0.001919	3.030
1767	SLC_2(all)	I	0.000768	3.030
1767	SLC_2(all)	J	-0.001676	3.530
1768	SLC_2(all)	I	-0.000605	3.000
1768	SLC_2(all)	J	-0.000308	2.980
1769	SLC_2(all)	I	-0.001471	3.030
1769	SLC_2(all)	J	-0.000752	3.030
1770	SLC_2(all)	I	0.000696	3.010
1770	SLC_2(all)	J	0.000348	3.010
1771	SLC_2(all)	I	0.001111	3.030
1771	SLC_2(all)	J	0.000555	3.030
1777	SLC_2(all)	I	0.000649	3.270
1777	SLC_2(all)	J	0.001297	3.270
1778	SLC_2(all)	I	0.000144	3.580
1778	SLC_2(all)	J	-0.000851	3.270
1781	SLC_2(all)	I	-0.000738	3.030
1781	SLC_2(all)	J	-0.001475	3.030
1782	SLC_2(all)	I	-0.000502	3.530
1782	SLC_2(all)	J	-0.000918	3.520
1783	SLC_2(all)	I	-0.000605	3.010
1783	SLC_2(all)	J	-0.000110	2.860
1784	SLC_2(all)	I	-0.000565	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1784	SLC_2(all)	J	-0.000282	3.520
1785	SLC_2(all)	I	0.001223	3.560
1785	SLC_2(all)	J	0.000524	3.540
1786	SLC_2(all)	I	-0.000491	5.990
1786	SLC_2(all)	J	-0.000246	5.990
1788	SLC_2(all)	I	0.003631	3.020
1788	SLC_2(all)	J	0.003733	3.510
1789	SLC_2(all)	I	-0.003160	3.510
1789	SLC_2(all)	J	-0.002677	3.020
1790	SLC_2(all)	I	0.002681	3.020
1790	SLC_2(all)	J	0.002864	3.510
1791	SLC_2(all)	I	0.002841	3.860
1791	SLC_2(all)	J	0.002771	3.560
1792	SLC_2(all)	I	0.002506	3.860
1792	SLC_2(all)	J	-0.002263	3.860
1793	SLC_2(all)	I	0.002107	3.860
1793	SLC_2(all)	J	-0.002135	3.860
1794	SLC_2(all)	I	0.002707	3.860
1794	SLC_2(all)	J	0.000567	3.570
1795	SLC_2(all)	I	0.000541	3.860
1795	SLC_2(all)	J	-0.001140	3.860
1796	SLC_2(all)	I	0.001048	3.870
1796	SLC_2(all)	J	-0.001080	3.860
1800	SLC_2(all)	I	0.001271	3.030
1800	SLC_2(all)	J	0.002541	3.030
1801	SLC_2(all)	I	0.000601	3.510
1801	SLC_2(all)	J	-0.001977	3.020
1804	SLC_2(all)	I	0.000579	3.030
1804	SLC_2(all)	J	0.001157	3.030
1805	SLC_2(all)	I	-0.000324	3.030
1805	SLC_2(all)	J	-0.001600	3.030
1808	SLC_2(all)	I	0.000835	3.860
1808	SLC_2(all)	J	0.001670	3.860

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1809	SLC_2(all)	I	-0.000757	3.020
1809	SLC_2(all)	J	-0.001267	3.860
1812	SLC_2(all)	I	0.000441	3.860
1812	SLC_2(all)	J	0.000881	3.860
1813	SLC_2(all)	I	-0.000376	3.860
1813	SLC_2(all)	J	0.000308	3.830
1816	SLC_2(all)	I	0.000148	3.550
1816	SLC_2(all)	J	0.000297	3.550
1817	SLC_2(all)	I	-0.000228	3.860
1817	SLC_2(all)	J	-0.000192	6.110
1820	SLC_2(all)	I	0.000261	3.870
1820	SLC_2(all)	J	0.000522	3.870
1821	SLC_2(all)	I	-0.000297	3.000
1821	SLC_2(all)	J	-0.000822	3.870
1822	SLC_2(all)	I	0.000365	3.750
1822	SLC_2(all)	J	0.000548	3.020
1823	SLC_2(all)	I	0.000189	5.890
1823	SLC_2(all)	J	0.000095	5.890
1824	SLC_2(all)	I	0.000506	3.510
1824	SLC_2(all)	J	0.000236	3.030
1825	SLC_2(all)	I	-0.000429	3.540
1825	SLC_2(all)	J	-0.000215	3.540
1826	SLC_2(all)	I	0.002337	3.020
1826	SLC_2(all)	J	0.000783	3.020
1827	SLC_2(all)	I	0.001896	3.510
1827	SLC_2(all)	J	0.000948	3.510
1828	SLC_2(all)	I	0.001861	3.860
1828	SLC_2(all)	J	0.000408	3.860
1829	SLC_2(all)	I	-0.001473	3.860
1829	SLC_2(all)	J	-0.000737	3.860
1830	SLC_2(all)	I	0.000832	3.030
1830	SLC_2(all)	J	0.000246	3.860
1831	SLC_2(all)	I	-0.001113	3.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1831	SLC_2(all)	J	-0.000557	3.850
1832	SLC_2(all)	I	0.000922	3.000
1832	SLC_2(all)	J	0.000316	3.000
1833	SLC_2(all)	I	-0.001489	3.790
1833	SLC_2(all)	J	-0.000744	3.790
1834	SLC_2(all)	I	0.003395	3.030
1834	SLC_2(all)	J	0.003811	3.510
1835	SLC_2(all)	I	0.002659	3.860
1835	SLC_2(all)	J	0.003004	3.560
1836	SLC_2(all)	I	0.002527	3.860
1836	SLC_2(all)	J	0.000739	3.570
1838	SLC_2(all)	I	0.001210	3.030
1838	SLC_2(all)	J	0.002421	3.030
1839	SLC_2(all)	I	0.000582	3.510
1839	SLC_2(all)	J	-0.001910	3.030
1840	SLC_2(all)	I	0.000826	3.860
1840	SLC_2(all)	J	0.001653	3.860
1841	SLC_2(all)	I	-0.000726	3.030
1841	SLC_2(all)	J	-0.001297	3.860
1842	SLC_2(all)	I	0.000408	3.860
1842	SLC_2(all)	J	0.000815	3.860
1843	SLC_2(all)	I	-0.000374	3.860
1843	SLC_2(all)	J	0.000287	3.850
1844	SLC_2(all)	I	-0.000356	3.490
1844	SLC_2(all)	J	0.000534	3.030
1845	SLC_2(all)	I	-0.000181	3.730
1845	SLC_2(all)	J	-0.000090	3.730
1846	SLC_2(all)	I	0.002223	3.030
1846	SLC_2(all)	J	0.000752	3.030
1847	SLC_2(all)	I	0.001834	3.510
1847	SLC_2(all)	J	0.000917	3.510
1848	SLC_2(all)	I	0.001840	3.860
1848	SLC_2(all)	J	0.000405	3.860

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1849	SLC_2(all)	I	-0.001504	3.860
1849	SLC_2(all)	J	-0.000752	3.860
1850	SLC_2(all)	I	-0.003095	3.510
1850	SLC_2(all)	J	0.003018	3.520
1851	SLC_2(all)	I	0.002435	3.860
1851	SLC_2(all)	J	0.002140	3.560
1852	SLC_2(all)	I	0.000520	3.860
1852	SLC_2(all)	J	-0.001250	3.860
1853	SLC_2(all)	I	-0.002383	7.170
1853	SLC_2(all)	J	-0.000726	7.160
1854	SLC_2(all)	I	-0.000736	7.180
1854	SLC_2(all)	J	-0.000429	7.180
1855	SLC_2(all)	I	-0.000289	6.060
1855	SLC_2(all)	J	-0.000212	6.060
1858	SLC_2(all)	I	-0.000098	2.980
1858	SLC_2(all)	J	-0.000632	3.020
1859	SLC_2(all)	I	-0.000106	3.820
1859	SLC_2(all)	J	0.000169	3.550
1860	SLC_2(all)	I	-0.000152	2.980
1860	SLC_2(all)	J	-0.000114	3.850
1861	SLC_2(all)	I	-0.000101	2.870
1861	SLC_2(all)	J	-0.000100	2.870
1862	SLC_2(all)	I	0.000087	5.980
1862	SLC_2(all)	J	-0.000106	7.170
1863	SLC_2(all)	I	0.000090	9.800
1863	SLC_2(all)	J	-0.000111	7.160
1865	SLC_2(all)	I	-0.001797	7.170
1865	SLC_2(all)	J	0.001417	3.210
1870	SLC_2(all)	I	0.000181	2.690
1870	SLC_2(all)	J	0.000362	2.690
1871	SLC_2(all)	I	-0.000133	2.700
1871	SLC_2(all)	J	-0.000456	6.440
1874	SLC_2(all)	I	-0.000152	7.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1874	SLC_2(all)	J	-0.000304	7.200
1875	SLC_2(all)	I	0.000122	7.200
1875	SLC_2(all)	J	0.000302	7.200
1878	SLC_2(all)	I	-0.000300	7.170
1878	SLC_2(all)	J	-0.000600	7.170
1879	SLC_2(all)	I	-0.000218	6.470
1879	SLC_2(all)	J	-0.000581	6.460
1880	SLC_2(all)	I	0.000127	7.170
1880	SLC_2(all)	J	0.000082	6.450
1881	SLC_2(all)	I	0.000085	7.190
1881	SLC_2(all)	J	0.000073	6.450
1882	SLC_2(all)	I	0.000057	7.210
1882	SLC_2(all)	J	0.000062	3.900
1883	SLC_2(all)	I	-0.000117	7.160
1883	SLC_2(all)	J	-0.000216	7.160
1884	SLC_2(all)	I	-0.000074	7.180
1884	SLC_2(all)	J	-0.000135	7.180
1885	SLC_2(all)	I	-0.000037	7.190
1885	SLC_2(all)	J	-0.000068	7.190
1886	SLC_2(all)	I	-0.000126	3.820
1886	SLC_2(all)	J	0.000142	2.700
1887	SLC_2(all)	I	-0.000206	2.710
1887	SLC_2(all)	J	-0.000103	2.710
1888	SLC_2(all)	I	-0.000190	5.840
1888	SLC_2(all)	J	-0.000112	7.210
1889	SLC_2(all)	I	-0.000282	3.530
1889	SLC_2(all)	J	-0.000141	3.530
1890	SLC_2(all)	I	0.000298	6.470
1890	SLC_2(all)	J	0.000218	6.470
1891	SLC_2(all)	I	-0.000498	6.470
1891	SLC_2(all)	J	-0.000249	6.470
1894	SLC_2(all)	I	-0.000167	7.200
1894	SLC_2(all)	J	-0.000334	7.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1895	SLC_2(all)	I	-0.000145	3.380
1895	SLC_2(all)	J	-0.000312	3.380
1896	SLC_2(all)	I	0.000268	3.380
1896	SLC_2(all)	J	0.000145	3.380
1897	SLC_2(all)	I	-0.000489	3.380
1897	SLC_2(all)	J	-0.000245	3.380
1898	SLC_2(all)	I	0.000183	7.170
1898	SLC_2(all)	J	0.000090	6.450
1899	SLC_2(all)	I	0.000107	7.190
1899	SLC_2(all)	J	0.000066	3.370
1900	SLC_2(all)	I	0.000039	6.070
1900	SLC_2(all)	J	0.000034	5.770
1901	SLC_2(all)	I	-0.000155	7.170
1901	SLC_2(all)	J	-0.000332	7.170
1902	SLC_2(all)	I	-0.000073	7.190
1902	SLC_2(all)	J	-0.000142	7.190
1903	SLC_2(all)	I	-0.000031	7.200
1903	SLC_2(all)	J	-0.000056	7.200
1904	SLC_2(all)	I	0.000283	7.170
1904	SLC_2(all)	J	0.000070	7.140
1905	SLC_2(all)	I	0.000246	7.180
1905	SLC_2(all)	J	0.000080	6.070
1906	SLC_2(all)	I	0.000189	6.070
1906	SLC_2(all)	J	0.000073	6.050
1907	SLC_2(all)	I	-0.000107	7.170
1907	SLC_2(all)	J	-0.000189	7.170
1908	SLC_2(all)	I	-0.000075	7.170
1908	SLC_2(all)	J	-0.000138	7.170
1909	SLC_2(all)	I	0.000058	3.520
1909	SLC_2(all)	J	0.000078	3.520
1910	SLC_2(all)	I	0.000352	7.190
1910	SLC_2(all)	J	0.000157	7.180
1911	SLC_2(all)	I	-0.000115	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1911	SLC_2(all)	J	0.000098	6.070
1912	SLC_2(all)	I	-0.000089	3.880
1912	SLC_2(all)	J	-0.000072	3.880
1914	SLC_2(all)	I	0.000185	7.180
1914	SLC_2(all)	J	0.000086	3.460
1915	SLC_2(all)	I	0.000128	6.050
1915	SLC_2(all)	J	0.000099	9.270
1916	SLC_2(all)	I	0.000093	6.540
1916	SLC_2(all)	J	0.000089	6.540
1917	SLC_2(all)	I	-0.000096	3.800
1917	SLC_2(all)	J	-0.000162	3.810
1918	SLC_2(all)	I	0.000082	3.520
1918	SLC_2(all)	J	0.000093	3.520
1919	SLC_2(all)	I	0.000043	9.200
1919	SLC_2(all)	J	0.000049	6.410
1923	SLC_2(all)	I	0.000688	7.170
1923	SLC_2(all)	J	0.000308	7.170
1924	SLC_2(all)	I	-0.003678	7.170
1924	SLC_2(all)	J	0.001851	3.210
1925	SLC_2(all)	I	0.000354	3.270
1925	SLC_2(all)	J	-0.001912	7.170
1926	SLC_2(all)	I	0.000328	6.220
1926	SLC_2(all)	J	-0.001141	7.190
1927	SLC_2(all)	I	-0.001943	7.180
1927	SLC_2(all)	J	0.001545	7.190
1928	SLC_2(all)	I	-0.000736	7.180
1928	SLC_2(all)	J	0.000947	7.180
1932	SLC_2(all)	I	0.000170	7.160
1932	SLC_2(all)	J	-0.000247	6.450
1933	SLC_2(all)	I	-0.000438	2.880
1933	SLC_2(all)	J	0.000336	6.450
1934	SLC_2(all)	I	0.000086	7.170
1934	SLC_2(all)	J	-0.000123	2.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1935	SLC_2(all)	I	-0.001157	6.450
1935	SLC_2(all)	J	0.000165	2.880
1936	SLC_2(all)	I	-0.001139	6.450
1936	SLC_2(all)	J	0.000135	3.770
1937	SLC_2(all)	I	0.000268	6.450
1937	SLC_2(all)	J	-0.000323	3.790
1938	SLC_2(all)	I	0.000248	2.880
1938	SLC_2(all)	J	0.000183	2.890
1940	SLC_2(all)	I	-0.000111	7.180
1940	SLC_2(all)	J	-0.000474	7.170
1941	SLC_2(all)	I	-0.000543	6.470
1941	SLC_2(all)	J	0.000141	3.810
1942	SLC_2(all)	I	0.000216	3.520
1942	SLC_2(all)	J	0.000215	3.520
1943	SLC_2(all)	I	0.000180	7.170
1943	SLC_2(all)	J	0.000205	7.170
1944	SLC_2(all)	I	-0.000838	7.180
1944	SLC_2(all)	J	0.001018	7.180
1945	SLC_2(all)	I	0.000053	3.250
1945	SLC_2(all)	J	-0.000233	7.180
1946	SLC_2(all)	I	-0.000074	6.470
1946	SLC_2(all)	J	0.000275	7.180
1947	SLC_2(all)	I	0.000152	6.470
1947	SLC_2(all)	J	0.000219	6.460
1948	SLC_2(all)	I	0.000065	7.180
1948	SLC_2(all)	J	0.000057	6.080
1949	SLC_2(all)	I	-0.000378	6.470
1949	SLC_2(all)	J	0.000112	3.260
1950	SLC_2(all)	I	0.000042	3.800
1950	SLC_2(all)	J	0.000155	6.060
1951	SLC_2(all)	I	0.000064	7.610
1951	SLC_2(all)	J	0.000147	6.450
1952	SLC_2(all)	I	0.000043	6.090

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1952	SLC_2(all)	J	-0.000031	6.670
1953	SLC_2(all)	I	0.000076	7.200
1953	SLC_2(all)	J	0.000065	6.230
1954	SLC_2(all)	I	-0.000230	3.380
1954	SLC_2(all)	J	0.000112	6.070
1955	SLC_2(all)	I	0.000143	3.520
1955	SLC_2(all)	J	0.000152	3.520
1956	SLC_2(all)	I	0.000152	7.150
1956	SLC_2(all)	J	0.000168	7.150
1957	SLC_2(all)	I	-0.000597	6.070
1957	SLC_2(all)	J	0.000639	7.170
1958	SLC_2(all)	I	0.000042	7.200
1958	SLC_2(all)	J	-0.000187	7.150
1959	SLC_2(all)	I	0.000161	7.140
1959	SLC_2(all)	J	0.000142	7.150
1960	SLC_2(all)	I	0.000136	7.170
1960	SLC_2(all)	J	-0.000122	3.340
1961	SLC_2(all)	I	0.000131	7.150
1961	SLC_2(all)	J	0.000157	7.170
1985	SLC_2(all)	I	0.001073	7.170
1985	SLC_2(all)	J	0.000232	7.170
1988	SLC_2(all)	I	0.000350	7.190
1988	SLC_2(all)	J	0.000158	7.190
1990	SLC_2(all)	I	-0.000141	3.370
1990	SLC_2(all)	J	0.000093	7.200
2018	SLC_2(all)	I	0.000115	2.880
2018	SLC_2(all)	J	0.000030	2.710
2019	SLC_2(all)	I	0.000104	3.800
2019	SLC_2(all)	J	0.000101	3.930
2020	SLC_2(all)	I	0.000052	3.210
2020	SLC_2(all)	J	-0.000309	7.180
2021	SLC_2(all)	I	0.000082	7.180
2021	SLC_2(all)	J	0.000037	7.290

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2022	SLC_2(all)	I	0.000097	6.060
2022	SLC_2(all)	J	0.000092	3.930
2023	SLC_2(all)	I	0.000078	3.180
2023	SLC_2(all)	J	0.000114	3.360
2024	SLC_2(all)	I	0.000037	7.180
2024	SLC_2(all)	J	0.000021	6.070
2025	SLC_2(all)	I	0.000072	6.080
2025	SLC_2(all)	J	0.000077	3.920
2026	SLC_2(all)	I	0.000089	6.460
2026	SLC_2(all)	J	0.000096	6.480
2027	SLC_2(all)	I	-0.000115	7.170
2027	SLC_2(all)	J	-0.000193	2.890
2028	SLC_2(all)	I	-0.000098	7.170
2028	SLC_2(all)	J	-0.000190	7.170
2029	SLC_2(all)	I	-0.000219	7.170
2029	SLC_2(all)	J	-0.000482	7.170
2030	SLC_2(all)	I	-0.000073	7.180
2030	SLC_2(all)	J	-0.000127	7.180
2031	SLC_2(all)	I	0.000074	3.930
2031	SLC_2(all)	J	-0.000102	7.180
2032	SLC_2(all)	I	-0.000103	7.180
2032	SLC_2(all)	J	-0.000171	6.060
2033	SLC_2(all)	I	0.000042	3.940
2033	SLC_2(all)	J	0.000038	3.940
2034	SLC_2(all)	I	0.000030	3.940
2034	SLC_2(all)	J	-0.000036	2.920
2035	SLC_2(all)	I	0.000057	3.370
2035	SLC_2(all)	J	0.000057	3.370
2036	SLC_2(all)	I	-0.000274	3.730
2036	SLC_2(all)	J	-0.003725	6.450
2037	SLC_2(all)	I	0.000300	2.720
2037	SLC_2(all)	J	0.003740	7.170
2038	SLC_2(all)	I	0.000317	2.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2038	SLC_2(all)	J	-0.001817	6.450
2039	SLC_2(all)	I	0.000238	2.690
2039	SLC_2(all)	J	0.003046	3.790
2040	SLC_2(all)	I	0.000184	6.450
2040	SLC_2(all)	J	-0.001625	5.960
2041	SLC_2(all)	I	-0.000180	7.180
2041	SLC_2(all)	J	0.001281	7.180
2042	SLC_2(all)	I	0.000169	2.730
2042	SLC_2(all)	J	0.001029	7.180
2043	SLC_2(all)	I	0.000514	3.510
2043	SLC_2(all)	J	0.002403	6.070
2044	SLC_2(all)	I	0.000113	3.360
2044	SLC_2(all)	J	-0.000428	3.370
2045	SLC_2(all)	I	-0.000169	6.070
2045	SLC_2(all)	J	0.000683	6.070
2046	SLC_2(all)	I	0.000115	3.370
2046	SLC_2(all)	J	-0.000544	3.370
2047	SLC_2(all)	I	-0.000197	6.070
2047	SLC_2(all)	J	0.000830	6.080
2048	SLC_2(all)	I	-0.000520	4.090
2048	SLC_2(all)	J	0.002140	7.170
2049	SLC_2(all)	I	-0.000255	3.800
2049	SLC_2(all)	J	0.001709	7.190
2050	SLC_2(all)	I	-0.000112	6.070
2050	SLC_2(all)	J	0.000509	7.160
2054	SLC_2(all)	I	-0.000801	3.510
2054	SLC_2(all)	J	-0.001153	3.800
2055	SLC_2(all)	I	-0.000280	3.560
2055	SLC_2(all)	J	-0.000790	3.860
2056	SLC_2(all)	I	0.000078	3.870
2056	SLC_2(all)	J	-0.000088	3.860
2057	SLC_2(all)	I	-0.000427	3.810
2057	SLC_2(all)	J	-0.001134	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2058	SLC_2(all)	I	-0.000337	3.860
2058	SLC_2(all)	J	-0.000834	3.860
2059	SLC_2(all)	I	-0.000153	3.870
2059	SLC_2(all)	J	-0.000249	3.870
2060	SLC_2(all)	I	-0.000590	3.520
2060	SLC_2(all)	J	-0.000694	3.030
2061	SLC_2(all)	I	-0.000123	3.560
2061	SLC_2(all)	J	-0.000393	3.250
2062	SLC_2(all)	I	0.000031	9.270
2062	SLC_2(all)	J	-0.000119	3.860
2063	SLC_2(all)	I	-0.000385	3.030
2063	SLC_2(all)	J	0.001287	3.510
2064	SLC_2(all)	I	-0.000283	3.250
2064	SLC_2(all)	J	0.000866	3.570
2065	SLC_2(all)	I	-0.000151	3.860
2065	SLC_2(all)	J	-0.000231	3.860
2066	SLC_2(all)	I	0.000570	7.170
2066	SLC_2(all)	J	-0.000877	7.150
2067	SLC_2(all)	I	0.000223	7.200
2067	SLC_2(all)	J	0.000426	6.470
2068	SLC_2(all)	I	0.000101	5.840
2068	SLC_2(all)	J	0.000260	6.430
2069	SLC_2(all)	I	-0.000297	6.450
2069	SLC_2(all)	J	-0.000187	6.450
2070	SLC_2(all)	I	-0.000151	6.470
2070	SLC_2(all)	J	0.000112	7.190
2071	SLC_2(all)	I	-0.000061	6.430
2071	SLC_2(all)	J	0.000038	7.200
2072	SLC_2(all)	I	-0.000180	7.170
2072	SLC_2(all)	J	-0.000307	7.170
2073	SLC_2(all)	I	-0.000138	6.510
2073	SLC_2(all)	J	-0.001035	7.150
2074	SLC_2(all)	I	-0.000077	3.530

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2074	SLC_2(all)	J	-0.000762	7.180
2075	SLC_2(all)	I	-0.000112	7.190
2075	SLC_2(all)	J	-0.000241	7.190
2076	SLC_2(all)	I	-0.000039	7.140
2076	SLC_2(all)	J	-0.000358	7.200
2077	SLC_2(all)	I	-0.000043	7.200
2077	SLC_2(all)	J	-0.000082	7.200
2078	SLC_2(all)	I	0.000079	7.260
2078	SLC_2(all)	J	-0.001255	7.160
2079	SLC_2(all)	I	-0.000230	6.450
2079	SLC_2(all)	J	0.000113	7.170
2080	SLC_2(all)	I	0.000081	3.330
2080	SLC_2(all)	J	-0.000857	7.180
2081	SLC_2(all)	I	-0.000154	6.460
2081	SLC_2(all)	J	0.000082	7.190
2082	SLC_2(all)	I	-0.000046	7.180
2082	SLC_2(all)	J	-0.000375	7.200
2083	SLC_2(all)	I	-0.000100	3.530
2083	SLC_2(all)	J	-0.000036	3.530
2084	SLC_2(all)	I	-0.000027	7.200
2084	SLC_2(all)	J	-0.000086	7.200
2085	SLC_2(all)	I	0.000078	6.440
2085	SLC_2(all)	J	-0.000369	7.200
2086	SLC_2(all)	I	-0.000053	2.880
2086	SLC_2(all)	J	-0.000828	7.180
2087	SLC_2(all)	I	0.000063	6.460
2087	SLC_2(all)	J	-0.000183	7.190
2088	SLC_2(all)	I	0.000093	6.450
2088	SLC_2(all)	J	-0.000283	7.170
2089	SLC_2(all)	I	-0.000067	7.100
2089	SLC_2(all)	J	-0.001249	7.160
2090	SLC_2(all)	I	-0.000067	7.100
2090	SLC_2(all)	J	-0.001249	7.160

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2091	SLC_2(all)	I	-0.000211	6.450
2091	SLC_2(all)	J	0.000110	7.160
2092	SLC_2(all)	I	0.000087	6.450
2092	SLC_2(all)	J	-0.000277	7.170
2093	SLC_2(all)	I	-0.000086	7.100
2093	SLC_2(all)	J	-0.001227	7.160
2094	SLC_2(all)	I	-0.000086	7.100
2094	SLC_2(all)	J	-0.001227	7.160
2095	SLC_2(all)	I	-0.000223	6.450
2095	SLC_2(all)	J	0.000109	7.170
2096	SLC_2(all)	I	0.000090	6.450
2096	SLC_2(all)	J	-0.000286	7.170
2097	SLC_2(all)	I	-0.000085	6.540
2097	SLC_2(all)	J	-0.001232	7.160
2098	SLC_2(all)	I	-0.000085	6.540
2098	SLC_2(all)	J	-0.001232	7.160
2099	SLC_2(all)	I	-0.000204	6.450
2099	SLC_2(all)	J	0.000113	7.170
2100	SLC_2(all)	I	0.000076	6.450
2100	SLC_2(all)	J	-0.000258	7.160
2101	SLC_2(all)	I	-0.000103	4.080
2101	SLC_2(all)	J	-0.001237	7.160
2102	SLC_2(all)	I	-0.000103	4.080
2102	SLC_2(all)	J	-0.001237	7.160
2103	SLC_2(all)	I	-0.000242	6.450
2103	SLC_2(all)	J	0.000096	7.170
2104	SLC_2(all)	I	0.000140	6.450
2104	SLC_2(all)	J	-0.000365	7.170
2105	SLC_2(all)	I	-0.000206	6.460
2105	SLC_2(all)	J	-0.001133	7.160
2106	SLC_2(all)	I	-0.000053	2.880
2106	SLC_2(all)	J	-0.000828	7.180
2107	SLC_2(all)	I	-0.000137	6.450

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2107	SLC_2(all)	J	0.000065	7.180
2108	SLC_2(all)	I	0.000054	6.450
2108	SLC_2(all)	J	-0.000160	7.190
2109	SLC_2(all)	I	-0.000051	2.880
2109	SLC_2(all)	J	-0.000828	7.180
2110	SLC_2(all)	I	-0.000051	2.880
2110	SLC_2(all)	J	-0.000828	7.180
2111	SLC_2(all)	I	-0.000147	6.460
2111	SLC_2(all)	J	0.000074	7.190
2112	SLC_2(all)	I	0.000058	6.460
2112	SLC_2(all)	J	-0.000178	7.190
2113	SLC_2(all)	I	-0.000057	2.880
2113	SLC_2(all)	J	-0.000821	7.180
2114	SLC_2(all)	I	-0.000057	2.880
2114	SLC_2(all)	J	-0.000821	7.180
2115	SLC_2(all)	I	-0.000128	6.450
2115	SLC_2(all)	J	0.000072	7.180
2116	SLC_2(all)	I	0.000050	6.450
2116	SLC_2(all)	J	-0.000166	7.180
2117	SLC_2(all)	I	-0.000057	2.870
2117	SLC_2(all)	J	-0.000835	7.180
2118	SLC_2(all)	I	-0.000057	2.870
2118	SLC_2(all)	J	-0.000835	7.180
2119	SLC_2(all)	I	-0.000146	3.530
2119	SLC_2(all)	J	0.000070	7.190
2120	SLC_2(all)	I	0.000087	6.460
2120	SLC_2(all)	J	-0.000202	7.190
2121	SLC_2(all)	I	-0.000110	2.990
2121	SLC_2(all)	J	-0.000755	7.180
2122	SLC_2(all)	I	0.000078	6.440
2122	SLC_2(all)	J	-0.000369	7.200
2123	SLC_2(all)	I	-0.000062	7.610
2123	SLC_2(all)	J	0.000039	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2124	SLC_2(all)	I	0.000031	6.430
2124	SLC_2(all)	J	-0.000081	7.200
2125	SLC_2(all)	I	-0.000036	7.190
2125	SLC_2(all)	J	-0.000385	7.200
2126	SLC_2(all)	I	-0.000036	7.190
2126	SLC_2(all)	J	-0.000385	7.200
2127	SLC_2(all)	I	-0.000100	3.530
2127	SLC_2(all)	J	0.000036	7.200
2128	SLC_2(all)	I	0.000035	3.530
2128	SLC_2(all)	J	-0.000093	7.210
2129	SLC_2(all)	I	-0.000051	7.180
2129	SLC_2(all)	J	-0.000402	7.200
2130	SLC_2(all)	I	-0.000051	7.180
2130	SLC_2(all)	J	-0.000402	7.200
2131	SLC_2(all)	I	-0.000077	6.430
2131	SLC_2(all)	J	0.000031	7.200
2132	SLC_2(all)	I	0.000025	4.590
2132	SLC_2(all)	J	-0.000094	7.190
2133	SLC_2(all)	I	-0.000042	3.820
2133	SLC_2(all)	J	-0.000417	7.200
2134	SLC_2(all)	I	-0.000042	3.820
2134	SLC_2(all)	J	-0.000417	7.200
2135	SLC_2(all)	I	-0.000102	3.530
2135	SLC_2(all)	J	0.000049	3.840
2136	SLC_2(all)	I	0.000070	6.430
2136	SLC_2(all)	J	-0.000060	7.210
2137	SLC_2(all)	I	-0.000146	3.830
2137	SLC_2(all)	J	-0.000484	7.200
2138	SLC_2(all)	I	0.000000	0.000
2138	SLC_2(all)	J	0.000000	0.000
2139	SLC_2(all)	I	0.000000	0.000
2139	SLC_2(all)	J	0.000000	0.000
2140	SLC_2(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2140	SLC_2(all)	J	0.000000	0.000
2141	SLC_2(all)	I	0.000000	0.000
2141	SLC_2(all)	J	0.000000	0.000
2142	SLC_2(all)	I	0.000000	0.000
2142	SLC_2(all)	J	0.000000	0.000
2143	SLC_2(all)	I	0.000000	0.000
2143	SLC_2(all)	J	0.000000	0.000
2144	SLC_2(all)	I	0.000300	6.470
2144	SLC_2(all)	J	-0.000490	6.470
2145	SLC_2(all)	I	0.000000	0.000
2145	SLC_2(all)	J	0.000000	0.000
2146	SLC_2(all)	I	0.000000	0.000
2146	SLC_2(all)	J	0.000000	0.000
2147	SLC_2(all)	I	0.000000	0.000
2147	SLC_2(all)	J	0.000000	0.000
2148	SLC_2(all)	I	0.000000	0.000
2148	SLC_2(all)	J	0.000000	0.000
2149	SLC_2(all)	I	0.000000	0.000
2149	SLC_2(all)	J	0.000000	0.000
2151	SLC_2(all)	I	0.000355	7.180
2151	SLC_2(all)	J	-0.001060	2.880
2152	SLC_2(all)	I	0.000284	7.170
2152	SLC_2(all)	J	0.000177	7.170
2153	SLC_2(all)	I	0.000187	7.200
2153	SLC_2(all)	J	-0.000615	7.180
2154	SLC_2(all)	I	0.000119	7.190
2154	SLC_2(all)	J	0.000124	7.190
2155	SLC_2(all)	I	0.000117	3.840
2155	SLC_2(all)	J	0.000304	3.520
2156	SLC_2(all)	I	-0.000061	3.370
2156	SLC_2(all)	J	0.000056	7.200
2157	SLC_2(all)	I	0.000092	3.900
2157	SLC_2(all)	J	-0.000466	7.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2158	SLC_2(all)	I	-0.000042	2.920
2158	SLC_2(all)	J	-0.000080	7.200
2159	SLC_2(all)	I	0.000092	3.900
2159	SLC_2(all)	J	-0.000466	7.200
2160	SLC_2(all)	I	-0.000059	5.760
2160	SLC_2(all)	J	0.000020	3.180
2161	SLC_2(all)	I	0.000041	5.940
2161	SLC_2(all)	J	-0.000406	7.200
2162	SLC_2(all)	I	-0.000012	5.850
2162	SLC_2(all)	J	-0.000075	7.200
2163	SLC_2(all)	I	0.000041	5.940
2163	SLC_2(all)	J	-0.000406	7.200
2164	SLC_2(all)	I	-0.000096	3.380
2164	SLC_2(all)	J	-0.000023	3.380
2165	SLC_2(all)	I	0.000060	3.380
2165	SLC_2(all)	J	0.000378	3.520
2166	SLC_2(all)	I	0.000024	3.380
2166	SLC_2(all)	J	-0.000076	7.200
2167	SLC_2(all)	I	0.000060	3.380
2167	SLC_2(all)	J	0.000378	3.520
2168	SLC_2(all)	I	-0.000087	3.520
2168	SLC_2(all)	J	0.000025	7.200
2169	SLC_2(all)	I	-0.000068	7.190
2169	SLC_2(all)	J	0.000376	3.380
2170	SLC_2(all)	I	0.000041	3.520
2170	SLC_2(all)	J	-0.000063	7.200
2171	SLC_2(all)	I	-0.000057	7.190
2171	SLC_2(all)	J	0.000437	3.380
2172	SLC_2(all)	I	-0.000078	3.370
2172	SLC_2(all)	J	0.000030	7.200
2173	SLC_2(all)	I	-0.000068	7.200
2173	SLC_2(all)	J	-0.000459	7.200
2174	SLC_2(all)	I	0.000041	5.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2174	SLC_2(all)	J	-0.000055	2.920
2175	SLC_2(all)	I	-0.000068	7.200
2175	SLC_2(all)	J	-0.000459	7.200
2176	SLC_2(all)	I	0.000041	7.210
2176	SLC_2(all)	J	0.000055	3.850
2177	SLC_2(all)	I	-0.000096	7.200
2177	SLC_2(all)	J	-0.000501	7.200
2178	SLC_2(all)	I	0.000037	3.520
2178	SLC_2(all)	J	-0.000096	7.210
2179	SLC_2(all)	I	0.000312	7.170
2179	SLC_2(all)	J	0.000900	6.450
2180	SLC_2(all)	I	-0.000177	7.170
2180	SLC_2(all)	J	-0.000276	7.170
2181	SLC_2(all)	I	-0.000133	6.490
2181	SLC_2(all)	J	0.000635	6.470
2182	SLC_2(all)	I	-0.000077	7.180
2182	SLC_2(all)	J	-0.000157	7.190
2183	SLC_2(all)	I	-0.000133	6.490
2183	SLC_2(all)	J	0.000635	6.470
2184	SLC_2(all)	I	-0.000165	3.370
2184	SLC_2(all)	J	0.000107	7.180
2185	SLC_2(all)	I	-0.000028	2.780
2185	SLC_2(all)	J	-0.000716	7.180
2186	SLC_2(all)	I	-0.000063	7.180
2186	SLC_2(all)	J	-0.000260	7.180
2187	SLC_2(all)	I	-0.000028	2.780
2187	SLC_2(all)	J	-0.000716	7.180
2188	SLC_2(all)	I	-0.000211	6.470
2188	SLC_2(all)	J	0.000073	7.190
2189	SLC_2(all)	I	0.000070	6.460
2189	SLC_2(all)	J	-0.000788	7.180
2190	SLC_2(all)	I	0.000063	3.370
2190	SLC_2(all)	J	-0.000180	7.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2191	SLC_2(all)	I	0.000070	6.460
2191	SLC_2(all)	J	-0.000788	7.180
2192	SLC_2(all)	I	-0.000163	3.370
2192	SLC_2(all)	J	0.000066	7.190
2193	SLC_2(all)	I	0.000096	3.330
2193	SLC_2(all)	J	-0.000753	7.180
2194	SLC_2(all)	I	-0.000060	7.190
2194	SLC_2(all)	J	-0.000225	7.190
2195	SLC_2(all)	I	0.000179	3.320
2195	SLC_2(all)	J	0.000761	6.470
2196	SLC_2(all)	I	0.000230	7.190
2196	SLC_2(all)	J	0.000161	7.190
2197	SLC_2(all)	I	-0.000091	7.170
2197	SLC_2(all)	J	-0.000829	7.180
2198	SLC_2(all)	I	0.000069	6.460
2198	SLC_2(all)	J	-0.000211	7.180
2199	SLC_2(all)	I	-0.000091	7.170
2199	SLC_2(all)	J	-0.000829	7.180
2200	SLC_2(all)	I	-0.000161	3.380
2200	SLC_2(all)	J	0.000072	7.190
2201	SLC_2(all)	I	-0.000140	3.520
2201	SLC_2(all)	J	-0.000719	7.180
2202	SLC_2(all)	I	0.000105	3.380
2202	SLC_2(all)	J	-0.000207	7.190
2203	SLC_2(all)	I	0.000312	7.170
2203	SLC_2(all)	J	0.000900	6.450
2204	SLC_2(all)	I	0.000695	7.170
2204	SLC_2(all)	J	0.000235	7.170
2205	SLC_2(all)	I	0.000219	7.170
2205	SLC_2(all)	J	-0.001030	7.160
2206	SLC_2(all)	I	-0.000138	7.170
2206	SLC_2(all)	J	-0.000539	7.170
2207	SLC_2(all)	I	0.000219	7.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2207	SLC_2(all)	J	-0.001030	7.160
2208	SLC_2(all)	I	-0.000420	6.450
2208	SLC_2(all)	J	0.000138	7.170
2209	SLC_2(all)	I	-0.000053	6.490
2209	SLC_2(all)	J	-0.001058	7.160
2210	SLC_2(all)	I	0.000103	6.450
2210	SLC_2(all)	J	-0.000383	7.170
2211	SLC_2(all)	I	-0.000053	6.490
2211	SLC_2(all)	J	-0.001058	7.160
2212	SLC_2(all)	I	-0.000291	6.450
2212	SLC_2(all)	J	0.000112	7.170
2213	SLC_2(all)	I	0.000098	7.180
2213	SLC_2(all)	J	-0.001058	7.160
2214	SLC_2(all)	I	0.000114	6.450
2214	SLC_2(all)	J	-0.000423	7.170
2215	SLC_2(all)	I	0.000286	7.180
2215	SLC_2(all)	J	0.001052	6.450
2216	SLC_2(all)	I	0.000560	7.170
2216	SLC_2(all)	J	0.000229	7.170
2217	SLC_2(all)	I	-0.000074	2.810
2217	SLC_2(all)	J	-0.001088	7.160
2218	SLC_2(all)	I	0.000106	6.450
2218	SLC_2(all)	J	-0.000413	7.170
2219	SLC_2(all)	I	-0.000074	2.810
2219	SLC_2(all)	J	-0.001088	7.160
2220	SLC_2(all)	I	-0.000321	6.450
2220	SLC_2(all)	J	0.000111	7.170
2221	SLC_2(all)	I	-0.000260	6.450
2221	SLC_2(all)	J	-0.001072	7.160
2222	SLC_2(all)	I	0.000175	6.450
2222	SLC_2(all)	J	0.000440	6.450
2223	SLC_2(all)	I	0.000000	0.000
2223	SLC_2(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2224	SLC_2(all)	I	0.000000	0.000
2224	SLC_2(all)	J	0.000000	0.000
2225	SLC_2(all)	I	0.000000	0.000
2225	SLC_2(all)	J	0.000000	0.000
2226	SLC_2(all)	I	0.000000	0.000
2226	SLC_2(all)	J	0.000000	0.000
2227	SLC_2(all)	I	0.000000	0.000
2227	SLC_2(all)	J	0.000000	0.000
2228	SLC_2(all)	I	0.000000	0.000
2228	SLC_2(all)	J	0.000000	0.000
2229	SLC_2(all)	I	0.000000	0.000
2229	SLC_2(all)	J	0.000000	0.000
2230	SLC_2(all)	I	0.000000	0.000
2230	SLC_2(all)	J	0.000000	0.000
2231	SLC_2(all)	I	0.000000	0.000
2231	SLC_2(all)	J	0.000000	0.000
2232	SLC_2(all)	I	0.000000	0.000
2232	SLC_2(all)	J	0.000000	0.000
2233	SLC_2(all)	I	0.000000	0.000
2233	SLC_2(all)	J	0.000000	0.000
2234	SLC_2(all)	I	0.000000	0.000
2234	SLC_2(all)	J	0.000000	0.000
2235	SLC_2(all)	I	0.000992	2.880
2235	SLC_2(all)	J	-0.002581	2.880
2236	SLC_2(all)	I	0.000611	7.170
2236	SLC_2(all)	J	0.000210	7.170
2237	SLC_2(all)	I	0.000106	2.930
2237	SLC_2(all)	J	-0.001771	2.880
2238	SLC_2(all)	I	0.000083	6.450
2238	SLC_2(all)	J	-0.000237	7.170
2239	SLC_2(all)	I	0.000106	2.930
2239	SLC_2(all)	J	-0.001771	2.880
2240	SLC_2(all)	I	-0.000149	6.450

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2240	SLC_2(all)	J	0.000059	2.870
2241	SLC_2(all)	I	0.000431	7.170
2241	SLC_2(all)	J	-0.000908	2.880
2242	SLC_2(all)	I	-0.000266	7.170
2242	SLC_2(all)	J	-0.000748	7.170
2243	SLC_2(all)	I	0.000431	7.170
2243	SLC_2(all)	J	-0.000908	2.880
2244	SLC_2(all)	I	0.001028	7.170
2244	SLC_2(all)	J	0.000067	2.840
2245	SLC_2(all)	I	-0.000133	7.150
2245	SLC_2(all)	J	-0.001245	2.880
2246	SLC_2(all)	I	-0.000080	7.170
2246	SLC_2(all)	J	-0.000341	7.170
2247	SLC_2(all)	I	-0.000095	6.530
2247	SLC_2(all)	J	0.001846	2.710
2248	SLC_2(all)	I	0.001939	7.170
2248	SLC_2(all)	J	0.000316	2.700
2249	SLC_2(all)	I	0.000124	3.870
2249	SLC_2(all)	J	-0.001264	7.160
2250	SLC_2(all)	I	0.000090	6.450
2250	SLC_2(all)	J	-0.000221	7.170
2251	SLC_2(all)	I	0.000124	3.870
2251	SLC_2(all)	J	-0.001264	7.160
2252	SLC_2(all)	I	-0.000230	6.450
2252	SLC_2(all)	J	0.000123	7.170
2253	SLC_2(all)	I	0.000161	3.880
2253	SLC_2(all)	J	-0.001108	7.160
2254	SLC_2(all)	I	0.000082	6.450
2254	SLC_2(all)	J	-0.000266	7.170
2255	SLC_2(all)	I	0.000161	3.880
2255	SLC_2(all)	J	-0.001108	7.160
2256	SLC_2(all)	I	-0.000284	3.340
2256	SLC_2(all)	J	0.000093	7.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2257	SLC_2(all)	I	0.000494	3.260
2257	SLC_2(all)	J	-0.001960	2.880
2258	SLC_2(all)	I	0.000092	3.340
2258	SLC_2(all)	J	0.000191	3.340
2259	SLC_2(all)	I	0.000494	3.260
2259	SLC_2(all)	J	-0.001960	2.880
2260	SLC_2(all)	I	-0.000224	6.450
2260	SLC_2(all)	J	0.000103	7.170
2261	SLC_2(all)	I	0.000087	7.260
2261	SLC_2(all)	J	-0.001246	2.880
2262	SLC_2(all)	I	-0.000070	7.170
2262	SLC_2(all)	J	-0.000211	7.170
2263	SLC_2(all)	I	0.000087	7.260
2263	SLC_2(all)	J	-0.001246	2.880
2264	SLC_2(all)	I	-0.000223	3.340
2264	SLC_2(all)	J	0.000091	7.170
2265	SLC_2(all)	I	-0.000242	3.510
2265	SLC_2(all)	J	-0.001349	7.160
2266	SLC_2(all)	I	-0.000121	7.170
2266	SLC_2(all)	J	-0.000297	7.170
2267	SLC_2(all)	I	-0.000400	2.740
2267	SLC_2(all)	J	-0.001523	7.180
2268	SLC_2(all)	I	0.000351	7.180
2268	SLC_2(all)	J	0.000148	7.180
2269	SLC_2(all)	I	-0.000058	3.520
2269	SLC_2(all)	J	-0.001250	7.180
2270	SLC_2(all)	I	0.000050	6.460
2270	SLC_2(all)	J	-0.000167	7.170
2271	SLC_2(all)	I	-0.000058	3.520
2271	SLC_2(all)	J	-0.001250	7.180
2272	SLC_2(all)	I	-0.000086	3.370
2272	SLC_2(all)	J	0.000042	7.180
2273	SLC_2(all)	I	0.000162	7.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2273	SLC_2(all)	J	-0.000538	7.180
2274	SLC_2(all)	I	-0.000140	7.190
2274	SLC_2(all)	J	-0.000309	7.190
2275	SLC_2(all)	I	0.000176	7.190
2275	SLC_2(all)	J	-0.000563	7.180
2276	SLC_2(all)	I	-0.000096	7.170
2276	SLC_2(all)	J	-0.000831	7.180
2277	SLC_2(all)	I	-0.000096	7.170
2277	SLC_2(all)	J	-0.000831	7.180
2278	SLC_2(all)	I	-0.000144	3.370
2278	SLC_2(all)	J	0.000068	7.190
2279	SLC_2(all)	I	-0.000069	7.170
2279	SLC_2(all)	J	-0.000828	7.180
2280	SLC_2(all)	I	0.000065	3.370
2280	SLC_2(all)	J	-0.000162	7.190
2281	SLC_2(all)	I	-0.000069	7.170
2281	SLC_2(all)	J	-0.000828	7.180
2282	SLC_2(all)	I	-0.000132	3.370
2282	SLC_2(all)	J	0.000096	7.190
2283	SLC_2(all)	I	-0.000176	7.160
2283	SLC_2(all)	J	0.000790	6.470
2284	SLC_2(all)	I	-0.000060	7.190
2284	SLC_2(all)	J	-0.000209	7.190
2285	SLC_2(all)	I	-0.000176	7.160
2285	SLC_2(all)	J	0.000790	6.470
2286	SLC_2(all)	I	-0.000186	3.360
2286	SLC_2(all)	J	-0.000061	3.360
2287	SLC_2(all)	I	-0.000139	7.150
2287	SLC_2(all)	J	-0.000724	7.180
2288	SLC_2(all)	I	0.000055	3.360
2288	SLC_2(all)	J	-0.000118	7.180
2289	SLC_2(all)	I	-0.000139	7.150
2289	SLC_2(all)	J	-0.000724	7.180

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2290	SLC_2(all)	I	0.000134	7.190
2290	SLC_2(all)	J	0.000083	7.190
2291	SLC_2(all)	I	-0.000073	2.860
2291	SLC_2(all)	J	-0.000812	7.180
2292	SLC_2(all)	I	-0.000063	7.190
2292	SLC_2(all)	J	-0.000185	7.190
2293	SLC_2(all)	I	-0.000073	2.860
2293	SLC_2(all)	J	-0.000812	7.180
2294	SLC_2(all)	I	-0.000121	3.920
2294	SLC_2(all)	J	0.000070	7.170
2295	SLC_2(all)	I	-0.000147	3.540
2295	SLC_2(all)	J	-0.000655	3.170
2296	SLC_2(all)	I	0.000094	3.920
2296	SLC_2(all)	J	-0.000137	2.920
2297	SLC_2(all)	I	0.000446	6.070
2297	SLC_2(all)	J	-0.000651	6.070
2298	SLC_2(all)	I	0.000255	6.070
2298	SLC_2(all)	J	0.000122	6.070
2299	SLC_2(all)	I	0.000069	6.070
2299	SLC_2(all)	J	-0.000687	6.070
2300	SLC_2(all)	I	0.000042	3.520
2300	SLC_2(all)	J	-0.000098	6.070
2301	SLC_2(all)	I	0.000069	6.070
2301	SLC_2(all)	J	-0.000687	6.070
2302	SLC_2(all)	I	0.000127	6.070
2302	SLC_2(all)	J	0.000052	6.070
2303	SLC_2(all)	I	0.000116	6.070
2303	SLC_2(all)	J	-0.000364	6.070
2304	SLC_2(all)	I	-0.000091	6.070
2304	SLC_2(all)	J	-0.000137	6.070
2305	SLC_2(all)	I	0.000121	6.070
2305	SLC_2(all)	J	-0.000374	6.070
2306	SLC_2(all)	I	0.000088	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2306	SLC_2(all)	J	-0.000479	6.070
2307	SLC_2(all)	I	0.000088	3.370
2307	SLC_2(all)	J	-0.000479	6.070
2308	SLC_2(all)	I	-0.000068	3.380
2308	SLC_2(all)	J	0.000026	6.080
2309	SLC_2(all)	I	-0.000072	7.190
2309	SLC_2(all)	J	-0.000477	6.070
2310	SLC_2(all)	I	0.000032	3.370
2310	SLC_2(all)	J	-0.000069	7.200
2311	SLC_2(all)	I	-0.000072	7.190
2311	SLC_2(all)	J	-0.000477	6.070
2312	SLC_2(all)	I	-0.000056	3.380
2312	SLC_2(all)	J	0.000054	7.200
2313	SLC_2(all)	I	-0.000058	7.170
2313	SLC_2(all)	J	-0.000460	6.070
2314	SLC_2(all)	I	0.000034	2.750
2314	SLC_2(all)	J	-0.000121	3.830
2315	SLC_2(all)	I	-0.000058	7.170
2315	SLC_2(all)	J	-0.000460	6.070
2316	SLC_2(all)	I	-0.000116	3.890
2316	SLC_2(all)	J	-0.000040	3.890
2317	SLC_2(all)	I	0.000046	3.910
2317	SLC_2(all)	J	-0.000443	6.070
2318	SLC_2(all)	I	0.000025	3.360
2318	SLC_2(all)	J	-0.000047	2.810
2319	SLC_2(all)	I	0.000046	3.910
2319	SLC_2(all)	J	-0.000443	6.070
2320	SLC_2(all)	I	-0.000073	2.750
2320	SLC_2(all)	J	0.000054	6.080
2321	SLC_2(all)	I	-0.000056	3.600
2321	SLC_2(all)	J	-0.000475	6.070
2322	SLC_2(all)	I	0.000037	3.530
2322	SLC_2(all)	J	-0.000095	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2323	SLC_2(all)	I	-0.000056	3.600
2323	SLC_2(all)	J	-0.000475	6.070
2324	SLC_2(all)	I	-0.000058	3.360
2324	SLC_2(all)	J	0.000049	9.290
2325	SLC_2(all)	I	-0.000132	3.550
2325	SLC_2(all)	J	-0.000627	6.070
2326	SLC_2(all)	I	0.000051	3.950
2326	SLC_2(all)	J	-0.000042	2.920
2327	SLC_2(all)	I	0.000405	7.190
2327	SLC_2(all)	J	0.000070	3.810
2328	SLC_2(all)	I	-0.000207	3.370
2328	SLC_2(all)	J	0.000057	7.200
2329	SLC_2(all)	I	0.000047	3.370
2329	SLC_2(all)	J	-0.000223	7.190
2330	SLC_2(all)	I	0.000015	3.380
2330	SLC_2(all)	J	-0.000089	7.200
2331	SLC_2(all)	I	-0.000564	6.500
2331	SLC_2(all)	J	0.002058	6.450
2332	SLC_2(all)	I	0.000373	2.880
2332	SLC_2(all)	J	0.000116	2.880
2333	SLC_2(all)	I	0.000129	3.860
2333	SLC_2(all)	J	-0.001218	2.880
2334	SLC_2(all)	I	0.000067	3.330
2334	SLC_2(all)	J	-0.000234	7.170
2335	SLC_2(all)	I	0.000129	3.860
2335	SLC_2(all)	J	-0.001218	2.880
2336	SLC_2(all)	I	-0.000175	3.370
2336	SLC_2(all)	J	0.000097	7.180
2337	SLC_2(all)	I	-0.000083	2.800
2337	SLC_2(all)	J	-0.001259	2.880
2338	SLC_2(all)	I	-0.000083	2.800
2338	SLC_2(all)	J	-0.001259	2.880
2339	SLC_2(all)	I	0.000328	7.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2339	SLC_2(all)	J	0.000096	7.170
2340	SLC_2(all)	I	0.000085	3.350
2340	SLC_2(all)	J	-0.000236	7.170
2341	SLC_2(all)	I	0.000162	7.190
2341	SLC_2(all)	J	-0.001361	3.780
2342	SLC_2(all)	I	-0.000161	7.170
2342	SLC_2(all)	J	-0.000493	7.170
2343	SLC_2(all)	I	0.000153	3.300
2343	SLC_2(all)	J	0.000596	6.470
2344	SLC_2(all)	I	-0.000190	3.360
2344	SLC_2(all)	J	0.000087	7.180
2345	SLC_2(all)	I	0.000134	3.890
2345	SLC_2(all)	J	-0.000801	7.180
2346	SLC_2(all)	I	0.000060	3.930
2346	SLC_2(all)	J	-0.000134	7.180
2347	SLC_2(all)	I	0.000134	3.890
2347	SLC_2(all)	J	-0.000801	7.180
2348	SLC_2(all)	I	-0.000110	3.370
2348	SLC_2(all)	J	0.000079	6.060
2349	SLC_2(all)	I	-0.000063	7.150
2349	SLC_2(all)	J	-0.000822	7.180
2350	SLC_2(all)	I	0.000065	3.360
2350	SLC_2(all)	J	-0.000155	7.180
2351	SLC_2(all)	I	-0.000063	7.150
2351	SLC_2(all)	J	-0.000822	7.180
2352	SLC_2(all)	I	-0.000114	3.370
2352	SLC_2(all)	J	0.000075	6.060
2353	SLC_2(all)	I	0.000120	3.830
2353	SLC_2(all)	J	-0.001162	7.180
2354	SLC_2(all)	I	0.000086	3.370
2354	SLC_2(all)	J	-0.000205	6.060
2355	SLC_2(all)	I	0.000106	3.890
2355	SLC_2(all)	J	-0.000392	6.070

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2356	SLC_2(all)	I	-0.000084	3.940
2356	SLC_2(all)	J	0.000033	2.920
2357	SLC_2(all)	I	0.000114	3.890
2357	SLC_2(all)	J	-0.000455	6.070
2358	SLC_2(all)	I	0.000025	3.940
2358	SLC_2(all)	J	-0.000050	2.920
2359	SLC_2(all)	I	0.000114	3.890
2359	SLC_2(all)	J	-0.000455	6.070
2360	SLC_2(all)	I	-0.000050	3.370
2360	SLC_2(all)	J	0.000045	6.070
2361	SLC_2(all)	I	-0.000066	7.140
2361	SLC_2(all)	J	-0.000505	6.070
2362	SLC_2(all)	I	0.000045	3.940
2362	SLC_2(all)	J	-0.000052	6.060
2363	SLC_2(all)	I	-0.000066	7.140
2363	SLC_2(all)	J	-0.000505	6.070
2364	SLC_2(all)	I	0.000052	6.070
2364	SLC_2(all)	J	0.000048	6.080
2365	SLC_2(all)	I	-0.000087	2.800
2365	SLC_2(all)	J	-0.000711	6.070
2366	SLC_2(all)	I	0.000057	3.370
2366	SLC_2(all)	J	-0.000062	6.060
2367	SLC_2(all)	I	0.000154	2.920
2367	SLC_2(all)	J	0.000376	7.170
2368	SLC_2(all)	I	0.000304	7.190
2368	SLC_2(all)	J	0.000133	7.180
2369	SLC_2(all)	I	-0.000153	3.510
2369	SLC_2(all)	J	0.000252	9.190
2370	SLC_2(all)	I	0.000076	3.510
2370	SLC_2(all)	J	-0.000195	3.810
2371	SLC_2(all)	I	0.000199	3.860
2371	SLC_2(all)	J	-0.001391	3.790
2372	SLC_2(all)	I	-0.000079	7.310

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2372	SLC_2(all)	J	-0.000563	7.170
2373	SLC_2(all)	I	-0.000133	2.850
2373	SLC_2(all)	J	-0.000781	7.180
2374	SLC_2(all)	I	0.000105	2.900
2374	SLC_2(all)	J	-0.000315	7.180
2375	SLC_2(all)	I	-0.000099	3.580
2375	SLC_2(all)	J	-0.000475	6.060
2376	SLC_2(all)	I	0.000083	6.060
2376	SLC_2(all)	J	-0.000211	7.150
2377	SLC_2(all)	I	-0.000175	4.220
2377	SLC_2(all)	J	0.000446	7.140
2378	SLC_2(all)	I	-0.000103	3.880
2378	SLC_2(all)	J	-0.000058	3.880
2379	SLC_2(all)	I	-0.000114	7.140
2379	SLC_2(all)	J	0.000158	3.520
2380	SLC_2(all)	I	0.000040	9.260
2380	SLC_2(all)	J	0.000057	6.410
2381	SLC_2(all)	I	-0.000160	6.140
2381	SLC_2(all)	J	0.000448	6.040
2382	SLC_2(all)	I	-0.000138	3.520
2382	SLC_2(all)	J	0.000089	6.070
2383	SLC_2(all)	I	-0.000106	3.570
2383	SLC_2(all)	J	0.000188	3.530
2384	SLC_2(all)	I	0.000072	3.520
2384	SLC_2(all)	J	0.000103	3.520
2385	SLC_2(all)	I	0.001555	3.860
2385	SLC_2(all)	J	0.000652	2.810
2386	SLC_2(all)	I	0.003218	3.010
2386	SLC_2(all)	J	0.001866	3.510
2387	SLC_2(all)	I	0.002900	3.860
2387	SLC_2(all)	J	0.001568	3.540
2388	SLC_2(all)	I	-0.001064	3.520
2388	SLC_2(all)	J	-0.001692	3.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2389	SLC_2(all)	I	0.000306	3.870
2389	SLC_2(all)	J	-0.001362	3.850
2390	SLC_2(all)	I	0.000077	3.870
2390	SLC_2(all)	J	-0.000374	3.860
2391	SLC_2(all)	I	-0.000456	3.010
2391	SLC_2(all)	J	-0.000644	3.010
2392	SLC_2(all)	I	-0.000339	3.850
2392	SLC_2(all)	J	-0.000505	3.850
2393	SLC_2(all)	I	-0.000118	3.870
2393	SLC_2(all)	J	-0.000203	3.870
2394	SLC_2(all)	I	0.000680	3.510
2394	SLC_2(all)	J	0.001230	3.510
2395	SLC_2(all)	I	0.000374	3.540
2395	SLC_2(all)	J	0.000824	9.250
2396	SLC_2(all)	I	-0.000198	3.860
2396	SLC_2(all)	J	-0.000271	3.860
2397	SLC_2(all)	I	0.001415	3.020
2397	SLC_2(all)	J	0.001997	3.490
2398	SLC_2(all)	I	-0.001127	3.510
2398	SLC_2(all)	J	0.000487	3.010
2399	SLC_2(all)	I	-0.000459	3.560
2399	SLC_2(all)	J	-0.002858	2.990
2400	SLC_2(all)	I	-0.000385	3.010
2400	SLC_2(all)	J	-0.000724	3.010
2401	SLC_2(all)	I	0.000453	3.260
2401	SLC_2(all)	J	-0.002581	2.990
2402	SLC_2(all)	I	0.001149	3.020
2402	SLC_2(all)	J	0.000460	3.020
2403	SLC_2(all)	I	0.000784	3.020
2403	SLC_2(all)	J	-0.002111	3.800
2404	SLC_2(all)	I	0.000587	3.510
2404	SLC_2(all)	J	0.001261	3.510
2405	SLC_2(all)	I	0.000462	3.860

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2405	SLC_2(all)	J	-0.001741	3.040
2406	SLC_2(all)	I	0.000320	3.540
2406	SLC_2(all)	J	0.000774	3.540
2407	SLC_2(all)	I	0.000291	5.920
2407	SLC_2(all)	J	-0.002143	3.850
2408	SLC_2(all)	I	0.000843	3.860
2408	SLC_2(all)	J	0.000269	3.860
2409	SLC_2(all)	I	0.000129	3.930
2409	SLC_2(all)	J	-0.001676	3.860
2410	SLC_2(all)	I	0.000229	3.870
2410	SLC_2(all)	J	0.000105	3.870
2411	SLC_2(all)	I	-0.000151	3.560
2411	SLC_2(all)	J	-0.001333	3.860
2412	SLC_2(all)	I	-0.000164	3.860
2412	SLC_2(all)	J	-0.000300	3.860
2413	SLC_2(all)	I	0.000464	3.860
2413	SLC_2(all)	J	0.001028	2.790
2414	SLC_2(all)	I	-0.000218	2.790
2414	SLC_2(all)	J	0.000227	3.860
2415	SLC_2(all)	I	-0.000197	2.950
2415	SLC_2(all)	J	-0.001972	3.860
2416	SLC_2(all)	I	0.000078	2.800
2416	SLC_2(all)	J	-0.000246	3.870
2417	SLC_2(all)	I	0.000942	3.860
2417	SLC_2(all)	J	0.001858	3.530
2418	SLC_2(all)	I	-0.000625	3.540
2418	SLC_2(all)	J	0.000410	3.860
2419	SLC_2(all)	I	-0.000272	2.900
2419	SLC_2(all)	J	-0.002796	3.030
2420	SLC_2(all)	I	-0.000273	3.850
2420	SLC_2(all)	J	-0.000571	3.850
2421	SLC_2(all)	I	-0.000197	2.950
2421	SLC_2(all)	J	-0.001972	3.860

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2422	SLC_2(all)	I	-0.000224	3.530
2422	SLC_2(all)	J	-0.000066	6.500
2423	SLC_2(all)	I	0.000129	3.930
2423	SLC_2(all)	J	-0.001676	3.860
2424	SLC_2(all)	I	-0.000124	3.860
2424	SLC_2(all)	J	-0.000307	3.850
2425	SLC_2(all)	I	0.000000	0.000
2425	SLC_2(all)	J	0.000000	0.000
2426	SLC_2(all)	I	0.000000	0.000
2426	SLC_2(all)	J	0.000000	0.000
2427	SLC_2(all)	I	0.000000	0.000
2427	SLC_2(all)	J	0.000000	0.000
2428	SLC_2(all)	I	0.000000	0.000
2428	SLC_2(all)	J	0.000000	0.000
2429	SLC_2(all)	I	0.000000	0.000
2429	SLC_2(all)	J	0.000000	0.000
2430	SLC_2(all)	I	0.000000	0.000
2430	SLC_2(all)	J	0.000000	0.000
2431	SLC_2(all)	I	0.000000	0.000
2431	SLC_2(all)	J	0.000000	0.000
2432	SLC_2(all)	I	0.000000	0.000
2432	SLC_2(all)	J	0.000000	0.000
2433	SLC_2(all)	I	0.000000	0.000
2433	SLC_2(all)	J	0.000000	0.000
2434	SLC_2(all)	I	0.000000	0.000
2434	SLC_2(all)	J	0.000000	0.000
2435	SLC_2(all)	I	0.000000	0.000
2435	SLC_2(all)	J	0.000000	0.000
2436	SLC_2(all)	I	0.000000	0.000
2436	SLC_2(all)	J	0.000000	0.000
2437	SLC_2(all)	I	0.000000	0.000
2437	SLC_2(all)	J	0.000000	0.000
2438	SLC_2(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2438	SLC_2(all)	J	0.000000	0.000
2439	SLC_2(all)	I	0.000000	0.000
2439	SLC_2(all)	J	0.000000	0.000
2440	SLC_2(all)	I	0.000000	0.000
2440	SLC_2(all)	J	0.000000	0.000
2441	SLC_2(all)	I	0.000000	0.000
2441	SLC_2(all)	J	0.000000	0.000
2442	SLC_2(all)	I	0.000000	0.000
2442	SLC_2(all)	J	0.000000	0.000
2443	SLC_2(all)	I	0.000000	0.000
2443	SLC_2(all)	J	0.000000	0.000
2444	SLC_2(all)	I	0.000000	0.000
2444	SLC_2(all)	J	0.000000	0.000
2445	SLC_2(all)	I	0.000000	0.000
2445	SLC_2(all)	J	0.000000	0.000
2446	SLC_2(all)	I	0.000000	0.000
2446	SLC_2(all)	J	0.000000	0.000
2447	SLC_2(all)	I	0.000000	0.000
2447	SLC_2(all)	J	0.000000	0.000
2448	SLC_2(all)	I	0.000000	0.000
2448	SLC_2(all)	J	0.000000	0.000
2449	SLC_2(all)	I	0.000000	0.000
2449	SLC_2(all)	J	0.000000	0.000
2450	SLC_2(all)	I	0.000000	0.000
2450	SLC_2(all)	J	0.000000	0.000
2451	SLC_2(all)	I	0.000000	0.000
2451	SLC_2(all)	J	0.000000	0.000
2452	SLC_2(all)	I	0.000000	0.000
2452	SLC_2(all)	J	0.000000	0.000
2453	SLC_2(all)	I	0.000000	0.000
2453	SLC_2(all)	J	0.000000	0.000
2454	SLC_2(all)	I	0.000000	0.000
2454	SLC_2(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2455	SLC_2(all)	I	0.000000	0.000
2455	SLC_2(all)	J	0.000000	0.000
2456	SLC_2(all)	I	0.000000	0.000
2456	SLC_2(all)	J	0.000000	0.000
2457	SLC_2(all)	I	0.000000	0.000
2457	SLC_2(all)	J	0.000000	0.000
2458	SLC_2(all)	I	0.000000	0.000
2458	SLC_2(all)	J	0.000000	0.000
2459	SLC_2(all)	I	0.000000	0.000
2459	SLC_2(all)	J	0.000000	0.000
2460	SLC_2(all)	I	0.000000	0.000
2460	SLC_2(all)	J	0.000000	0.000
2461	SLC_2(all)	I	0.000000	0.000
2461	SLC_2(all)	J	0.000000	0.000
2462	SLC_2(all)	I	0.000000	0.000
2462	SLC_2(all)	J	0.000000	0.000
2463	SLC_2(all)	I	0.000000	0.000
2463	SLC_2(all)	J	0.000000	0.000
2464	SLC_2(all)	I	0.000000	0.000
2464	SLC_2(all)	J	0.000000	0.000
2465	SLC_2(all)	I	0.000000	0.000
2465	SLC_2(all)	J	0.000000	0.000
2466	SLC_2(all)	I	0.000000	0.000
2466	SLC_2(all)	J	0.000000	0.000
2467	SLC_2(all)	I	0.000000	0.000
2467	SLC_2(all)	J	0.000000	0.000
2468	SLC_2(all)	I	0.000000	0.000
2468	SLC_2(all)	J	0.000000	0.000
2469	SLC_2(all)	I	0.000000	0.000
2469	SLC_2(all)	J	0.000000	0.000
2470	SLC_2(all)	I	0.000000	0.000
2470	SLC_2(all)	J	0.000000	0.000
2471	SLC_2(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2471	SLC_2(all)	J	0.000000	0.000
2472	SLC_2(all)	I	0.000000	0.000
2472	SLC_2(all)	J	0.000000	0.000
2473	SLC_2(all)	I	0.000000	0.000
2473	SLC_2(all)	J	0.000000	0.000
2474	SLC_2(all)	I	0.000000	0.000
2474	SLC_2(all)	J	0.000000	0.000
2475	SLC_2(all)	I	0.000000	0.000
2475	SLC_2(all)	J	0.000000	0.000
2476	SLC_2(all)	I	0.000000	0.000
2476	SLC_2(all)	J	0.000000	0.000
2477	SLC_2(all)	I	-0.000553	3.550
2477	SLC_2(all)	J	0.002180	3.500
2478	SLC_2(all)	I	0.000288	3.860
2478	SLC_2(all)	J	0.001956	3.540
2479	SLC_2(all)	I	-0.000095	3.270
2479	SLC_2(all)	J	-0.001455	3.860
2480	SLC_2(all)	I	0.000803	3.840
2480	SLC_2(all)	J	-0.002149	3.790
2481	SLC_2(all)	I	0.000548	3.860
2481	SLC_2(all)	J	-0.002545	3.850
2482	SLC_2(all)	I	-0.000135	2.780
2482	SLC_2(all)	J	-0.001677	3.860
2483	SLC_2(all)	I	0.001348	3.020
2483	SLC_2(all)	J	0.000304	3.030
2484	SLC_2(all)	I	-0.000337	3.800
2484	SLC_2(all)	J	-0.001273	3.810
2485	SLC_2(all)	I	0.001139	3.860
2485	SLC_2(all)	J	0.000232	3.860
2486	SLC_2(all)	I	-0.000254	3.860
2486	SLC_2(all)	J	-0.000874	3.860
2487	SLC_2(all)	I	0.000392	3.870
2487	SLC_2(all)	J	0.000103	3.870

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2488	SLC_2(all)	I	-0.000113	3.870
2488	SLC_2(all)	J	-0.000283	3.870
2489	SLC_2(all)	I	0.000000	0.000
2489	SLC_2(all)	J	0.000000	0.000
2490	SLC_2(all)	I	0.000000	0.000
2490	SLC_2(all)	J	0.000000	0.000
2491	SLC_2(all)	I	0.000000	0.000
2491	SLC_2(all)	J	0.000000	0.000
2492	SLC_2(all)	I	0.000000	0.000
2492	SLC_2(all)	J	0.000000	0.000
2493	SLC_2(all)	I	0.000000	0.000
2493	SLC_2(all)	J	0.000000	0.000
2494	SLC_2(all)	I	0.000000	0.000
2494	SLC_2(all)	J	0.000000	0.000
2495	SLC_2(all)	I	0.000000	0.000
2495	SLC_2(all)	J	0.000000	0.000
2496	SLC_2(all)	I	0.000000	0.000
2496	SLC_2(all)	J	0.000000	0.000
2497	SLC_2(all)	I	0.000000	0.000
2497	SLC_2(all)	J	0.000000	0.000
2498	SLC_2(all)	I	0.000000	0.000
2498	SLC_2(all)	J	0.000000	0.000
2499	SLC_2(all)	I	0.000000	0.000
2499	SLC_2(all)	J	0.000000	0.000
2500	SLC_2(all)	I	0.000000	0.000
2500	SLC_2(all)	J	0.000000	0.000
2501	SLC_2(all)	I	-0.000335	3.570
2501	SLC_2(all)	J	0.002250	3.510
2502	SLC_2(all)	I	0.000194	3.860
2502	SLC_2(all)	J	0.002162	3.560
2503	SLC_2(all)	I	-0.000172	3.850
2503	SLC_2(all)	J	-0.001432	3.860
2504	SLC_2(all)	I	-0.000582	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2504	SLC_2(all)	J	-0.002029	3.790
2505	SLC_2(all)	I	0.000318	3.860
2505	SLC_2(all)	J	-0.001957	3.250
2506	SLC_2(all)	I	0.000155	3.860
2506	SLC_2(all)	J	-0.001578	3.860
2507	SLC_2(all)	I	0.001202	3.030
2507	SLC_2(all)	J	-0.000268	3.520
2508	SLC_2(all)	I	0.000772	3.860
2508	SLC_2(all)	J	-0.000166	3.560
2509	SLC_2(all)	I	0.000124	3.860
2509	SLC_2(all)	J	0.000034	3.870
2510	SLC_2(all)	I	-0.000118	3.860
2510	SLC_2(all)	J	-0.000262	3.860
2511	SLC_2(all)	I	-0.000215	3.250
2511	SLC_2(all)	J	0.000882	3.570
2512	SLC_2(all)	I	-0.000292	3.030
2512	SLC_2(all)	J	0.001328	3.510
2513	SLC_2(all)	I	0.000000	0.000
2513	SLC_2(all)	J	0.000000	0.000
2514	SLC_2(all)	I	0.000000	0.000
2514	SLC_2(all)	J	0.000000	0.000
2515	SLC_2(all)	I	0.000000	0.000
2515	SLC_2(all)	J	0.000000	0.000
2516	SLC_2(all)	I	0.000000	0.000
2516	SLC_2(all)	J	0.000000	0.000
2517	SLC_2(all)	I	0.000000	0.000
2517	SLC_2(all)	J	0.000000	0.000
2518	SLC_2(all)	I	0.000000	0.000
2518	SLC_2(all)	J	0.000000	0.000
2519	SLC_2(all)	I	0.000000	0.000
2519	SLC_2(all)	J	0.000000	0.000
2520	SLC_2(all)	I	0.000000	0.000
2520	SLC_2(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2521	SLC_2(all)	I	0.000000	0.000
2521	SLC_2(all)	J	0.000000	0.000
2522	SLC_2(all)	I	0.000000	0.000
2522	SLC_2(all)	J	0.000000	0.000
2523	SLC_2(all)	I	0.000000	0.000
2523	SLC_2(all)	J	0.000000	0.000
2524	SLC_2(all)	I	0.000000	0.000
2524	SLC_2(all)	J	0.000000	0.000
1	SLC_3(all)	I	-0.001097	3.790
1	SLC_3(all)	J	0.000733	3.430
2	SLC_3(all)	I	0.002616	6.630
2	SLC_3(all)	J	-0.002236	3.430
4	SLC_3(all)	I	0.005640	3.430
4	SLC_3(all)	J	0.015942	3.780
7	SLC_3(all)	I	0.004892	3.440
7	SLC_3(all)	J	0.003841	3.790
10	SLC_3(all)	I	0.003724	3.440
10	SLC_3(all)	J	0.001735	3.780
17	SLC_3(all)	I	0.000509	3.350
17	SLC_3(all)	J	-0.000210	3.750
18	SLC_3(all)	I	0.000337	3.390
18	SLC_3(all)	J	0.000140	3.380
19	SLC_3(all)	I	0.000440	3.380
19	SLC_3(all)	J	0.000152	3.380
25	SLC_3(all)	I	0.001045	3.380
25	SLC_3(all)	J	0.000490	3.380
26	SLC_3(all)	I	0.000438	5.000
26	SLC_3(all)	J	0.000244	5.000
27	SLC_3(all)	I	-0.000306	3.750
27	SLC_3(all)	J	-0.000264	3.750
28	SLC_3(all)	I	0.001785	3.360
28	SLC_3(all)	J	0.000546	3.760
29	SLC_3(all)	I	0.000852	3.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
29	SLC_3(all)	J	0.000331	3.750
30	SLC_3(all)	I	0.000328	3.380
30	SLC_3(all)	J	0.000149	3.380
31	SLC_3(all)	I	0.000222	3.360
31	SLC_3(all)	J	0.000131	3.360
32	SLC_3(all)	I	0.000260	3.370
32	SLC_3(all)	J	0.000138	3.370
33	SLC_3(all)	I	0.000233	3.370
33	SLC_3(all)	J	0.000139	3.370
34	SLC_3(all)	I	0.000276	3.370
34	SLC_3(all)	J	-0.000135	3.760
38	SLC_3(all)	I	0.004644	3.440
38	SLC_3(all)	J	-0.003511	3.440
39	SLC_3(all)	I	0.053123	6.630
39	SLC_3(all)	J	-0.002476	3.430
40	SLC_3(all)	I	0.000986	3.370
40	SLC_3(all)	J	0.000441	5.000
44	SLC_3(all)	I	0.000443	3.370
44	SLC_3(all)	J	0.000176	3.370
45	SLC_3(all)	I	0.000334	3.370
45	SLC_3(all)	J	0.000162	3.370
48	SLC_3(all)	I	0.000616	3.370
48	SLC_3(all)	J	0.000307	3.370
49	SLC_3(all)	I	-0.000250	3.760
49	SLC_3(all)	J	-0.000132	3.760
50	SLC_3(all)	I	0.004216	3.440
50	SLC_3(all)	J	-0.002330	3.440
51	SLC_3(all)	I	0.001594	3.440
51	SLC_3(all)	J	0.000656	22.800
52	SLC_3(all)	I	0.000989	3.360
52	SLC_3(all)	J	0.004775	3.750
53	SLC_3(all)	I	-0.000313	3.740
53	SLC_3(all)	J	-0.000185	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
56	SLC_3(all)	I	0.000803	3.370
56	SLC_3(all)	J	0.000375	3.370
57	SLC_3(all)	I	0.000422	3.380
57	SLC_3(all)	J	-0.000153	3.750
60	SLC_3(all)	I	0.000542	3.370
60	SLC_3(all)	J	-0.000198	3.750
61	SLC_3(all)	I	0.000327	3.370
61	SLC_3(all)	J	0.000132	3.360
62	SLC_3(all)	I	0.001443	3.440
62	SLC_3(all)	J	-0.000345	3.780
70	SLC_3(all)	I	0.000185	3.370
70	SLC_3(all)	J	-0.000124	3.750
72	SLC_3(all)	I	0.001333	5.000
72	SLC_3(all)	J	-0.000799	5.000
73	SLC_3(all)	I	0.000405	3.730
73	SLC_3(all)	J	0.000227	3.720
74	SLC_3(all)	I	0.000783	3.740
74	SLC_3(all)	J	-0.000542	3.350
75	SLC_3(all)	I	0.002173	3.750
75	SLC_3(all)	J	0.000821	3.740
76	SLC_3(all)	I	-0.001354	3.360
76	SLC_3(all)	J	-0.000693	3.340
77	SLC_3(all)	I	-0.002278	3.370
77	SLC_3(all)	J	-0.000847	3.370
78	SLC_3(all)	I	-0.001256	3.360
78	SLC_3(all)	J	-0.000704	3.350
79	SLC_3(all)	I	-0.001651	3.370
79	SLC_3(all)	J	-0.000723	3.360
80	SLC_3(all)	I	-0.001304	3.360
80	SLC_3(all)	J	-0.000706	3.360
81	SLC_3(all)	I	-0.002390	3.390
81	SLC_3(all)	J	-0.000736	3.370
82	SLC_3(all)	I	-0.001322	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
82	SLC_3(all)	J	-0.000706	3.360
83	SLC_3(all)	I	-0.001292	3.360
83	SLC_3(all)	J	-0.000704	3.360
84	SLC_3(all)	I	-0.001208	3.370
84	SLC_3(all)	J	-0.000643	3.360
90	SLC_3(all)	I	-0.004422	3.380
90	SLC_3(all)	J	0.000623	3.750
92	SLC_3(all)	I	-0.001392	3.390
92	SLC_3(all)	J	-0.000732	4.970
95	SLC_3(all)	I	0.001139	3.740
95	SLC_3(all)	J	-0.000568	4.980
96	SLC_3(all)	I	-0.000835	3.370
96	SLC_3(all)	J	-0.000331	3.370
97	SLC_3(all)	I	-0.001227	3.370
97	SLC_3(all)	J	-0.000649	3.370
98	SLC_3(all)	I	-0.001580	3.370
98	SLC_3(all)	J	0.000695	3.740
99	SLC_3(all)	I	-0.000809	3.370
99	SLC_3(all)	J	-0.000495	3.360
100	SLC_3(all)	I	-0.001747	3.380
100	SLC_3(all)	J	-0.000873	3.370
101	SLC_3(all)	I	-0.001030	3.370
101	SLC_3(all)	J	-0.000588	3.360
102	SLC_3(all)	I	-0.001468	3.370
102	SLC_3(all)	J	-0.000643	3.340
103	SLC_3(all)	I	0.000934	3.740
103	SLC_3(all)	J	0.000574	3.740
104	SLC_3(all)	I	-0.001619	3.370
104	SLC_3(all)	J	-0.000637	3.370
105	SLC_3(all)	I	-0.001116	3.370
105	SLC_3(all)	J	-0.000683	3.370
106	SLC_3(all)	I	-0.001643	3.370
106	SLC_3(all)	J	-0.000692	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
107	SLC_3(all)	I	-0.001109	3.380
107	SLC_3(all)	J	-0.000510	3.360
108	SLC_3(all)	I	-0.001917	3.380
108	SLC_3(all)	J	-0.000632	4.980
111	SLC_3(all)	I	-0.003095	3.370
111	SLC_3(all)	J	-0.000895	3.370
138	SLC_3(all)	I	-0.000903	3.810
138	SLC_3(all)	J	0.000563	3.460
139	SLC_3(all)	I	-0.001595	3.810
139	SLC_3(all)	J	-0.001619	3.460
140	SLC_3(all)	I	0.004150	3.460
140	SLC_3(all)	J	0.002581	3.820
141	SLC_3(all)	I	0.003439	3.460
141	SLC_3(all)	J	0.003801	3.820
142	SLC_3(all)	I	0.002886	3.470
142	SLC_3(all)	J	0.001305	3.830
146	SLC_3(all)	I	-0.000220	3.770
146	SLC_3(all)	J	-0.000127	3.770
147	SLC_3(all)	I	-0.000129	3.770
147	SLC_3(all)	J	0.000093	3.400
148	SLC_3(all)	I	0.000123	3.400
148	SLC_3(all)	J	0.000101	3.400
151	SLC_3(all)	I	0.000389	3.390
151	SLC_3(all)	J	0.000181	3.390
152	SLC_3(all)	I	-0.000194	3.780
152	SLC_3(all)	J	-0.000138	3.780
153	SLC_3(all)	I	-0.000192	3.790
153	SLC_3(all)	J	-0.000139	3.790
154	SLC_3(all)	I	0.000904	3.580
154	SLC_3(all)	J	0.000507	3.780
155	SLC_3(all)	I	-0.000328	3.780
155	SLC_3(all)	J	0.000197	3.780
156	SLC_3(all)	I	-0.000174	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
156	SLC_3(all)	J	0.000112	3.400
157	SLC_3(all)	I	-0.000136	3.780
157	SLC_3(all)	J	-0.000076	3.780
158	SLC_3(all)	I	-0.000168	3.780
158	SLC_3(all)	J	0.000095	3.400
159	SLC_3(all)	I	-0.000119	3.780
159	SLC_3(all)	J	0.000080	3.390
160	SLC_3(all)	I	-0.000179	3.790
160	SLC_3(all)	J	0.000098	3.410
163	SLC_3(all)	I	0.002005	3.460
163	SLC_3(all)	J	-0.002469	3.470
164	SLC_3(all)	I	0.002525	3.460
164	SLC_3(all)	J	-0.002877	3.460
165	SLC_3(all)	I	0.000180	3.400
165	SLC_3(all)	J	0.000134	3.400
167	SLC_3(all)	I	-0.000189	3.780
167	SLC_3(all)	J	-0.000100	3.780
168	SLC_3(all)	I	-0.000153	3.780
168	SLC_3(all)	J	0.000108	3.400
169	SLC_3(all)	I	-0.000244	3.780
169	SLC_3(all)	J	-0.000139	3.780
170	SLC_3(all)	I	-0.000156	3.780
170	SLC_3(all)	J	0.000092	3.390
171	SLC_3(all)	I	0.003241	3.470
171	SLC_3(all)	J	-0.002114	3.460
172	SLC_3(all)	I	0.001267	3.460
172	SLC_3(all)	J	0.000392	3.460
173	SLC_3(all)	I	0.000420	3.380
173	SLC_3(all)	J	0.004664	3.780
174	SLC_3(all)	I	-0.000206	3.770
174	SLC_3(all)	J	-0.000120	3.770
175	SLC_3(all)	I	0.000293	3.400
175	SLC_3(all)	J	0.000180	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
176	SLC_3(all)	I	0.000165	3.400
176	SLC_3(all)	J	0.000121	3.400
177	SLC_3(all)	I	-0.000185	3.780
177	SLC_3(all)	J	-0.000088	3.780
178	SLC_3(all)	I	0.000094	3.380
178	SLC_3(all)	J	0.000080	3.390
179	SLC_3(all)	I	0.001024	3.460
179	SLC_3(all)	J	-0.000325	3.830
185	SLC_3(all)	I	-0.000103	3.770
185	SLC_3(all)	J	-0.000071	3.770
186	SLC_3(all)	I	0.000535	3.380
186	SLC_3(all)	J	0.000492	3.780
187	SLC_3(all)	I	0.000265	3.790
187	SLC_3(all)	J	0.000169	3.770
188	SLC_3(all)	I	-0.000482	3.410
188	SLC_3(all)	J	-0.000382	3.380
189	SLC_3(all)	I	0.000900	3.780
189	SLC_3(all)	J	0.000400	3.770
190	SLC_3(all)	I	-0.000615	3.400
190	SLC_3(all)	J	-0.000414	3.390
191	SLC_3(all)	I	-0.001027	3.420
191	SLC_3(all)	J	-0.000485	3.390
192	SLC_3(all)	I	-0.000590	3.410
192	SLC_3(all)	J	-0.000430	3.390
193	SLC_3(all)	I	-0.000743	3.400
193	SLC_3(all)	J	0.000450	3.770
194	SLC_3(all)	I	-0.000594	3.400
194	SLC_3(all)	J	-0.000395	3.390
195	SLC_3(all)	I	-0.001777	6.630
195	SLC_3(all)	J	-0.000428	3.380
196	SLC_3(all)	I	-0.000609	3.580
196	SLC_3(all)	J	-0.000401	3.390
197	SLC_3(all)	I	-0.000623	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
197	SLC_3(all)	J	-0.000399	3.400
198	SLC_3(all)	I	-0.000688	3.580
198	SLC_3(all)	J	-0.000389	3.390
204	SLC_3(all)	I	-0.002086	3.420
204	SLC_3(all)	J	0.000506	3.770
206	SLC_3(all)	I	-0.000539	3.430
206	SLC_3(all)	J	0.000316	3.780
209	SLC_3(all)	I	-0.000554	3.430
209	SLC_3(all)	J	-0.000357	3.400
210	SLC_3(all)	I	-0.000474	3.420
210	SLC_3(all)	J	-0.000252	3.390
211	SLC_3(all)	I	-0.000650	3.400
211	SLC_3(all)	J	-0.000457	3.390
212	SLC_3(all)	I	-0.000921	3.410
212	SLC_3(all)	J	-0.000466	3.380
213	SLC_3(all)	I	-0.000556	3.410
213	SLC_3(all)	J	-0.000388	3.400
214	SLC_3(all)	I	-0.000920	3.410
214	SLC_3(all)	J	-0.000565	3.400
215	SLC_3(all)	I	0.000575	3.780
215	SLC_3(all)	J	0.000437	3.780
216	SLC_3(all)	I	-0.001552	6.640
216	SLC_3(all)	J	0.000563	6.780
217	SLC_3(all)	I	0.000733	3.780
217	SLC_3(all)	J	0.000506	3.780
218	SLC_3(all)	I	-0.000897	3.410
218	SLC_3(all)	J	-0.000425	3.370
219	SLC_3(all)	I	-0.000732	3.400
219	SLC_3(all)	J	-0.000481	3.400
220	SLC_3(all)	I	-0.000891	3.410
220	SLC_3(all)	J	-0.000454	3.380
221	SLC_3(all)	I	-0.000696	3.430
221	SLC_3(all)	J	-0.000420	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
222	SLC_3(all)	I	-0.001072	3.430
222	SLC_3(all)	J	-0.000442	5.010
225	SLC_3(all)	I	-0.001414	3.410
225	SLC_3(all)	J	-0.000557	3.390
250	SLC_3(all)	I	-0.000294	3.820
250	SLC_3(all)	J	0.000254	3.480
251	SLC_3(all)	I	-0.000215	3.810
251	SLC_3(all)	J	-0.000121	3.810
252	SLC_3(all)	I	0.002077	3.480
252	SLC_3(all)	J	0.000964	3.820
253	SLC_3(all)	I	0.002839	3.480
253	SLC_3(all)	J	0.000941	3.830
254	SLC_3(all)	I	0.001316	3.480
254	SLC_3(all)	J	0.000383	3.830
258	SLC_3(all)	I	-0.000097	3.770
258	SLC_3(all)	J	-0.000066	3.770
259	SLC_3(all)	I	0.000039	5.030
259	SLC_3(all)	J	0.000043	5.030
260	SLC_3(all)	I	0.000063	5.040
260	SLC_3(all)	J	0.000060	5.040
263	SLC_3(all)	I	0.000285	3.400
263	SLC_3(all)	J	-0.000206	3.780
264	SLC_3(all)	I	-0.000069	3.780
264	SLC_3(all)	J	-0.000056	3.780
265	SLC_3(all)	I	0.000062	3.400
265	SLC_3(all)	J	0.000063	3.400
266	SLC_3(all)	I	0.000301	3.400
266	SLC_3(all)	J	0.000211	3.800
267	SLC_3(all)	I	0.000072	3.390
267	SLC_3(all)	J	0.000109	3.470
268	SLC_3(all)	I	-0.000082	3.790
268	SLC_3(all)	J	0.000056	3.400
269	SLC_3(all)	I	-0.000042	5.620

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
269	SLC_3(all)	J	0.000027	3.590
270	SLC_3(all)	I	-0.000101	3.790
270	SLC_3(all)	J	-0.000056	3.790
271	SLC_3(all)	I	-0.000049	3.790
271	SLC_3(all)	J	0.000025	3.590
272	SLC_3(all)	I	-0.000101	3.790
272	SLC_3(all)	J	-0.000049	3.790
275	SLC_3(all)	I	-0.000225	3.830
275	SLC_3(all)	J	0.000900	3.830
276	SLC_3(all)	I	0.001181	24.070
276	SLC_3(all)	J	-0.002220	3.470
277	SLC_3(all)	I	-0.000031	3.790
277	SLC_3(all)	J	0.000024	3.590
279	SLC_3(all)	I	-0.000085	3.790
279	SLC_3(all)	J	-0.000050	3.780
280	SLC_3(all)	I	0.000045	3.410
280	SLC_3(all)	J	0.000049	3.410
281	SLC_3(all)	I	-0.000100	3.790
281	SLC_3(all)	J	-0.000063	3.790
282	SLC_3(all)	I	-0.000052	3.780
282	SLC_3(all)	J	-0.000023	3.780
283	SLC_3(all)	I	0.000717	3.480
283	SLC_3(all)	J	-0.000935	3.480
284	SLC_3(all)	I	0.000371	3.480
284	SLC_3(all)	J	-0.000144	3.830
285	SLC_3(all)	I	0.000114	3.340
285	SLC_3(all)	J	0.000169	3.780
286	SLC_3(all)	I	-0.000097	3.780
286	SLC_3(all)	J	-0.000064	3.780
287	SLC_3(all)	I	-0.000064	3.790
287	SLC_3(all)	J	-0.000034	3.790
288	SLC_3(all)	I	-0.000077	3.790
288	SLC_3(all)	J	0.000057	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
289	SLC_3(all)	I	0.000050	6.660
289	SLC_3(all)	J	0.000056	6.660
290	SLC_3(all)	I	0.000062	6.920
290	SLC_3(all)	J	0.000070	6.920
291	SLC_3(all)	I	-0.000142	3.830
291	SLC_3(all)	J	-0.000078	3.830
297	SLC_3(all)	I	0.000078	3.400
297	SLC_3(all)	J	0.000062	3.410
298	SLC_3(all)	I	0.000296	3.390
298	SLC_3(all)	J	0.000146	3.760
299	SLC_3(all)	I	0.000348	3.800
299	SLC_3(all)	J	0.000157	3.790
300	SLC_3(all)	I	-0.000291	3.400
300	SLC_3(all)	J	-0.000217	3.400
301	SLC_3(all)	I	0.000427	3.790
301	SLC_3(all)	J	0.000237	3.770
302	SLC_3(all)	I	-0.000337	3.400
302	SLC_3(all)	J	0.000240	3.790
303	SLC_3(all)	I	-0.000352	5.030
303	SLC_3(all)	J	-0.000223	3.400
304	SLC_3(all)	I	0.000349	3.790
304	SLC_3(all)	J	0.000247	3.790
305	SLC_3(all)	I	0.000385	3.780
305	SLC_3(all)	J	0.000263	3.770
306	SLC_3(all)	I	-0.000345	3.400
306	SLC_3(all)	J	-0.000236	3.400
307	SLC_3(all)	I	-0.000623	3.580
307	SLC_3(all)	J	-0.000244	5.030
308	SLC_3(all)	I	-0.000374	3.400
308	SLC_3(all)	J	-0.000256	3.400
309	SLC_3(all)	I	-0.000375	3.400
309	SLC_3(all)	J	-0.000252	3.400
310	SLC_3(all)	I	-0.000544	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
310	SLC_3(all)	J	-0.000311	3.400
316	SLC_3(all)	I	-0.000693	3.580
316	SLC_3(all)	J	0.000250	3.780
318	SLC_3(all)	I	0.000258	7.450
318	SLC_3(all)	J	0.000194	3.780
321	SLC_3(all)	I	-0.000374	3.590
321	SLC_3(all)	J	-0.000231	3.400
322	SLC_3(all)	I	-0.000237	3.590
322	SLC_3(all)	J	0.000145	3.790
323	SLC_3(all)	I	0.000349	3.790
323	SLC_3(all)	J	0.000265	3.790
324	SLC_3(all)	I	-0.000405	3.420
324	SLC_3(all)	J	-0.000283	3.400
325	SLC_3(all)	I	-0.000339	3.400
325	SLC_3(all)	J	-0.000236	3.400
326	SLC_3(all)	I	0.000412	3.780
326	SLC_3(all)	J	-0.000296	3.400
327	SLC_3(all)	I	0.000374	3.790
327	SLC_3(all)	J	0.000283	3.790
328	SLC_3(all)	I	-0.000414	3.580
328	SLC_3(all)	J	-0.000253	3.400
329	SLC_3(all)	I	0.000379	3.790
329	SLC_3(all)	J	0.000262	3.790
330	SLC_3(all)	I	-0.000353	3.400
330	SLC_3(all)	J	-0.000238	3.390
331	SLC_3(all)	I	-0.000395	3.400
331	SLC_3(all)	J	-0.000260	3.400
332	SLC_3(all)	I	-0.000367	3.400
332	SLC_3(all)	J	-0.000244	3.400
333	SLC_3(all)	I	-0.000473	3.590
333	SLC_3(all)	J	-0.000282	3.400
334	SLC_3(all)	I	-0.000552	5.040
334	SLC_3(all)	J	-0.000224	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
337	SLC_3(all)	I	-0.000457	3.400
337	SLC_3(all)	J	0.000275	3.780
389	SLC_3(all)	I	0.000026	3.780
389	SLC_3(all)	J	-0.000098	3.760
391	SLC_3(all)	I	0.000175	3.540
391	SLC_3(all)	J	0.000086	3.270
393	SLC_3(all)	I	-0.000074	3.780
393	SLC_3(all)	J	0.000016	3.360
397	SLC_3(all)	I	0.000071	3.270
397	SLC_3(all)	J	0.000164	6.730
399	SLC_3(all)	I	0.000168	6.730
399	SLC_3(all)	J	0.000130	6.700
401	SLC_3(all)	I	0.000153	6.700
401	SLC_3(all)	J	0.000165	3.330
473	SLC_3(all)	I	-0.000070	3.760
473	SLC_3(all)	J	0.000141	3.780
474	SLC_3(all)	I	0.000096	3.800
474	SLC_3(all)	J	-0.000089	3.400
475	SLC_3(all)	I	-0.000027	4.180
475	SLC_3(all)	J	0.000102	3.780
476	SLC_3(all)	I	0.000038	3.770
476	SLC_3(all)	J	-0.000062	3.400
477	SLC_3(all)	I	0.000035	3.750
477	SLC_3(all)	J	-0.000108	3.590
478	SLC_3(all)	I	-0.000067	5.080
478	SLC_3(all)	J	0.000076	3.790
479	SLC_3(all)	I	-0.000156	6.690
479	SLC_3(all)	J	0.000302	3.780
565	SLC_3(all)	I	-0.000203	3.370
565	SLC_3(all)	J	-0.000405	3.370
566	SLC_3(all)	I	-0.000114	3.180
566	SLC_3(all)	J	-0.000522	3.740
569	SLC_3(all)	I	-0.000404	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
569	SLC_3(all)	J	-0.000808	3.400
570	SLC_3(all)	I	-0.000343	3.780
570	SLC_3(all)	J	-0.000919	3.770
585	SLC_3(all)	I	0.001712	3.440
585	SLC_3(all)	J	0.003425	3.440
586	SLC_3(all)	I	-0.000690	3.440
586	SLC_3(all)	J	-0.002539	3.450
589	SLC_3(all)	I	0.000555	3.480
589	SLC_3(all)	J	0.001109	3.480
590	SLC_3(all)	I	-0.000439	3.440
590	SLC_3(all)	J	0.000873	6.560
593	SLC_3(all)	I	0.000255	6.850
593	SLC_3(all)	J	0.000510	6.850
594	SLC_3(all)	I	-0.000159	3.430
594	SLC_3(all)	J	0.001278	3.480
609	SLC_3(all)	I	0.001095	3.450
609	SLC_3(all)	J	0.002190	3.450
610	SLC_3(all)	I	0.000202	3.780
610	SLC_3(all)	J	0.000561	3.840
613	SLC_3(all)	I	0.000260	3.710
613	SLC_3(all)	J	0.000520	3.710
614	SLC_3(all)	I	-0.000144	3.840
614	SLC_3(all)	J	0.000952	3.440
617	SLC_3(all)	I	-0.000216	3.440
617	SLC_3(all)	J	-0.000431	3.440
618	SLC_3(all)	I	-0.000072	3.830
618	SLC_3(all)	J	0.000997	3.480
820	SLC_3(all)	I	0.000113	3.330
820	SLC_3(all)	J	0.000103	3.750
821	SLC_3(all)	I	0.000135	3.380
821	SLC_3(all)	J	0.000120	3.750
822	SLC_3(all)	I	0.000113	3.380
822	SLC_3(all)	J	0.000110	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
823	SLC_3(all)	I	0.000068	3.410
823	SLC_3(all)	J	-0.000210	3.370
829	SLC_3(all)	I	0.000082	3.580
829	SLC_3(all)	J	0.000088	3.780
830	SLC_3(all)	I	0.000112	3.400
830	SLC_3(all)	J	0.000098	3.780
831	SLC_3(all)	I	0.000091	3.400
831	SLC_3(all)	J	0.000094	3.780
832	SLC_3(all)	I	0.000089	3.450
832	SLC_3(all)	J	0.000163	3.780
838	SLC_3(all)	I	0.000073	6.910
838	SLC_3(all)	J	0.000073	3.790
839	SLC_3(all)	I	0.000059	3.400
839	SLC_3(all)	J	0.000040	3.790
840	SLC_3(all)	I	0.000068	3.400
840	SLC_3(all)	J	0.000075	3.790
841	SLC_3(all)	I	0.000110	3.470
841	SLC_3(all)	J	0.000135	3.780
845	SLC_3(all)	I	-0.000260	3.360
845	SLC_3(all)	J	-0.000335	3.360
846	SLC_3(all)	I	-0.000162	3.370
846	SLC_3(all)	J	-0.000290	3.370
848	SLC_3(all)	I	-0.000152	3.360
848	SLC_3(all)	J	-0.000279	3.360
849	SLC_3(all)	I	-0.000165	3.370
849	SLC_3(all)	J	-0.000293	3.370
850	SLC_3(all)	I	-0.000223	3.370
850	SLC_3(all)	J	0.000404	3.750
854	SLC_3(all)	I	-0.000167	3.400
854	SLC_3(all)	J	-0.000243	3.400
855	SLC_3(all)	I	-0.000102	3.400
855	SLC_3(all)	J	-0.000186	3.400
857	SLC_3(all)	I	-0.000078	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
857	SLC_3(all)	J	-0.000138	3.580
858	SLC_3(all)	I	-0.000101	3.400
858	SLC_3(all)	J	-0.000180	3.400
859	SLC_3(all)	I	0.000133	3.790
859	SLC_3(all)	J	-0.000199	3.400
863	SLC_3(all)	I	-0.000084	3.400
863	SLC_3(all)	J	-0.000103	3.400
864	SLC_3(all)	I	-0.000059	3.400
864	SLC_3(all)	J	-0.000093	3.400
866	SLC_3(all)	I	-0.000033	3.590
866	SLC_3(all)	J	-0.000065	3.590
867	SLC_3(all)	I	-0.000049	3.400
867	SLC_3(all)	J	-0.000090	3.400
868	SLC_3(all)	I	0.000084	3.790
868	SLC_3(all)	J	0.000079	3.790
872	SLC_3(all)	I	-0.000246	3.770
872	SLC_3(all)	J	0.001520	3.370
873	SLC_3(all)	I	-0.000354	3.500
873	SLC_3(all)	J	-0.001730	3.750
874	SLC_3(all)	I	-0.000513	3.380
874	SLC_3(all)	J	0.003284	3.380
875	SLC_3(all)	I	-0.000372	3.350
875	SLC_3(all)	J	0.003615	3.380
876	SLC_3(all)	I	-0.000481	3.370
876	SLC_3(all)	J	0.003071	3.380
877	SLC_3(all)	I	-0.000476	3.380
877	SLC_3(all)	J	0.002981	3.370
878	SLC_3(all)	I	-0.000256	3.370
878	SLC_3(all)	J	0.002528	3.380
882	SLC_3(all)	I	-0.000418	3.350
882	SLC_3(all)	J	-0.000590	3.320
883	SLC_3(all)	I	-0.000299	3.350
883	SLC_3(all)	J	-0.000676	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
884	SLC_3(all)	I	-0.000263	3.370
884	SLC_3(all)	J	0.001201	3.580
885	SLC_3(all)	I	-0.000192	3.370
885	SLC_3(all)	J	0.001109	3.410
886	SLC_3(all)	I	-0.000250	3.370
886	SLC_3(all)	J	0.001168	3.580
887	SLC_3(all)	I	-0.000258	3.370
887	SLC_3(all)	J	0.001187	3.580
888	SLC_3(all)	I	-0.000279	3.360
888	SLC_3(all)	J	0.000971	3.430
892	SLC_3(all)	I	0.000246	3.790
892	SLC_3(all)	J	-0.000392	5.080
893	SLC_3(all)	I	-0.000200	3.580
893	SLC_3(all)	J	0.000495	3.590
894	SLC_3(all)	I	-0.000183	3.410
894	SLC_3(all)	J	0.000665	3.400
895	SLC_3(all)	I	-0.000148	3.410
895	SLC_3(all)	J	-0.000554	3.790
896	SLC_3(all)	I	-0.000198	3.410
896	SLC_3(all)	J	0.000625	3.400
897	SLC_3(all)	I	-0.000209	3.410
897	SLC_3(all)	J	0.000692	3.400
898	SLC_3(all)	I	-0.000260	3.380
898	SLC_3(all)	J	0.000738	3.400
902	SLC_3(all)	I	-0.000554	3.360
902	SLC_3(all)	J	0.002771	3.380
903	SLC_3(all)	I	-0.000264	3.370
903	SLC_3(all)	J	0.001218	3.580
904	SLC_3(all)	I	-0.000199	3.410
904	SLC_3(all)	J	0.000710	3.400
1177	SLC_3(all)	I	0.000422	4.990
1177	SLC_3(all)	J	-0.000470	3.370
1178	SLC_3(all)	I	0.000167	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1178	SLC_3(all)	J	-0.000212	3.370
1179	SLC_3(all)	I	0.000167	3.390
1179	SLC_3(all)	J	-0.000368	3.360
1184	SLC_3(all)	I	0.000152	3.400
1184	SLC_3(all)	J	0.000071	3.790
1185	SLC_3(all)	I	0.000074	3.390
1185	SLC_3(all)	J	0.000112	3.780
1186	SLC_3(all)	I	0.000112	3.480
1186	SLC_3(all)	J	0.000226	3.780
1191	SLC_3(all)	I	0.000044	5.040
1191	SLC_3(all)	J	0.000023	4.830
1192	SLC_3(all)	I	0.000050	3.400
1192	SLC_3(all)	J	0.000070	3.790
1193	SLC_3(all)	I	0.000094	6.690
1193	SLC_3(all)	J	0.000097	3.780
1197	SLC_3(all)	I	-0.000270	5.000
1197	SLC_3(all)	J	-0.000325	5.000
1198	SLC_3(all)	I	-0.000272	3.370
1198	SLC_3(all)	J	-0.000757	3.370
1199	SLC_3(all)	I	-0.000210	3.370
1199	SLC_3(all)	J	-0.000602	3.370
1200	SLC_3(all)	I	0.000344	3.750
1200	SLC_3(all)	J	0.000724	3.750
1204	SLC_3(all)	I	-0.000105	3.390
1204	SLC_3(all)	J	-0.000143	3.390
1205	SLC_3(all)	I	-0.000131	3.400
1205	SLC_3(all)	J	-0.000240	3.400
1206	SLC_3(all)	I	-0.000123	3.390
1206	SLC_3(all)	J	-0.000221	3.390
1207	SLC_3(all)	I	0.000168	3.780
1207	SLC_3(all)	J	0.000215	3.780
1211	SLC_3(all)	I	-0.000060	3.380
1211	SLC_3(all)	J	-0.000075	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1212	SLC_3(all)	I	-0.000048	3.690
1212	SLC_3(all)	J	-0.000076	3.690
1213	SLC_3(all)	I	0.000047	3.790
1213	SLC_3(all)	J	-0.000056	3.400
1214	SLC_3(all)	I	-0.000041	3.420
1214	SLC_3(all)	J	-0.000073	3.420
1218	SLC_3(all)	I	-0.000829	6.750
1218	SLC_3(all)	J	0.003000	3.390
1219	SLC_3(all)	I	-0.000548	3.800
1219	SLC_3(all)	J	0.002171	3.390
1220	SLC_3(all)	I	-0.000493	3.380
1220	SLC_3(all)	J	0.002171	3.380
1221	SLC_3(all)	I	-0.000321	3.380
1221	SLC_3(all)	J	0.001903	3.380
1222	SLC_3(all)	I	-0.000218	3.380
1222	SLC_3(all)	J	0.002009	3.380
1223	SLC_3(all)	I	-0.000319	3.500
1223	SLC_3(all)	J	0.001810	3.380
1227	SLC_3(all)	I	-0.000395	3.390
1227	SLC_3(all)	J	0.001126	3.440
1228	SLC_3(all)	I	-0.000469	3.390
1228	SLC_3(all)	J	-0.000902	3.790
1229	SLC_3(all)	I	-0.000376	3.410
1229	SLC_3(all)	J	0.001208	3.410
1230	SLC_3(all)	I	-0.000411	3.370
1230	SLC_3(all)	J	0.000756	3.420
1231	SLC_3(all)	I	-0.000294	3.410
1231	SLC_3(all)	J	0.000895	3.420
1232	SLC_3(all)	I	-0.000594	3.440
1232	SLC_3(all)	J	0.001162	3.430
1236	SLC_3(all)	I	-0.000242	3.450
1236	SLC_3(all)	J	0.000530	3.590
1237	SLC_3(all)	I	-0.000321	3.420

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1237	SLC_3(all)	J	0.000568	3.590
1238	SLC_3(all)	I	-0.000238	3.420
1238	SLC_3(all)	J	-0.000659	3.790
1239	SLC_3(all)	I	-0.000258	3.420
1239	SLC_3(all)	J	0.000545	3.400
1240	SLC_3(all)	I	-0.000198	3.400
1240	SLC_3(all)	J	-0.000624	3.790
1241	SLC_3(all)	I	-0.000354	3.580
1241	SLC_3(all)	J	0.000785	3.590
1245	SLC_3(all)	I	-0.000510	3.380
1245	SLC_3(all)	J	0.002012	3.380
1246	SLC_3(all)	I	-0.000359	3.380
1246	SLC_3(all)	J	0.001247	3.410
1247	SLC_3(all)	I	-0.000217	3.410
1247	SLC_3(all)	J	0.000749	3.400
1260	SLC_3(all)	I	-0.000192	3.370
1260	SLC_3(all)	J	-0.000614	3.370
1261	SLC_3(all)	I	-0.000090	3.390
1261	SLC_3(all)	J	-0.000194	3.390
1262	SLC_3(all)	I	0.000044	3.790
1262	SLC_3(all)	J	-0.000051	3.380
1263	SLC_3(all)	I	0.000345	3.370
1263	SLC_3(all)	J	0.000173	3.750
1264	SLC_3(all)	I	0.000249	3.400
1264	SLC_3(all)	J	0.000148	3.780
1265	SLC_3(all)	I	0.000070	6.660
1265	SLC_3(all)	J	0.000081	8.130
1268	SLC_3(all)	I	0.000161	3.170
1268	SLC_3(all)	J	0.002370	3.380
1269	SLC_3(all)	I	-0.000225	3.410
1269	SLC_3(all)	J	-0.001299	3.790
1270	SLC_3(all)	I	-0.000300	3.420
1270	SLC_3(all)	J	-0.000875	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1353	SLC_3(all)	I	-0.000476	3.420
1353	SLC_3(all)	J	0.000329	3.780
1354	SLC_3(all)	I	-0.000781	3.790
1354	SLC_3(all)	J	-0.000390	3.790
1355	SLC_3(all)	I	0.000413	3.390
1355	SLC_3(all)	J	0.000207	3.390
1356	SLC_3(all)	I	-0.000417	3.400
1356	SLC_3(all)	J	-0.000130	3.380
1459	SLC_3(all)	I	-0.000167	3.400
1459	SLC_3(all)	J	0.000423	3.780
1460	SLC_3(all)	I	0.000146	3.400
1460	SLC_3(all)	J	0.000033	11.210
1461	SLC_3(all)	I	-0.000114	3.400
1461	SLC_3(all)	J	-0.000214	3.400
1462	SLC_3(all)	I	0.000080	3.420
1462	SLC_3(all)	J	0.000155	3.780
1463	SLC_3(all)	I	-0.000287	3.370
1463	SLC_3(all)	J	-0.001232	3.370
1464	SLC_3(all)	I	-0.000309	3.760
1464	SLC_3(all)	J	0.000045	3.830
1465	SLC_3(all)	I	-0.000179	3.380
1465	SLC_3(all)	J	-0.000350	3.380
1466	SLC_3(all)	I	0.000055	3.180
1466	SLC_3(all)	J	0.000181	3.750
1467	SLC_3(all)	I	-0.000163	3.370
1467	SLC_3(all)	J	-0.000255	3.370
1468	SLC_3(all)	I	0.000118	3.380
1468	SLC_3(all)	J	0.000196	3.740
1469	SLC_3(all)	I	0.000101	3.780
1469	SLC_3(all)	J	-0.000152	3.390
1470	SLC_3(all)	I	0.000109	5.020
1470	SLC_3(all)	J	0.000133	6.820
1471	SLC_3(all)	I	0.000145	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1471	SLC_3(all)	J	0.000262	3.750
1472	SLC_3(all)	I	-0.000110	3.390
1472	SLC_3(all)	J	-0.000180	3.400
1473	SLC_3(all)	I	-0.000078	3.740
1473	SLC_3(all)	J	-0.000128	3.380
1474	SLC_3(all)	I	-0.000068	6.780
1474	SLC_3(all)	J	-0.000068	5.020
1475	SLC_3(all)	I	-0.000070	3.360
1475	SLC_3(all)	J	-0.000104	3.360
1476	SLC_3(all)	I	-0.000145	3.360
1476	SLC_3(all)	J	-0.000234	3.350
1477	SLC_3(all)	I	0.000072	3.690
1477	SLC_3(all)	J	-0.000376	3.370
1478	SLC_3(all)	I	0.000102	3.770
1478	SLC_3(all)	J	0.000188	3.770
1479	SLC_3(all)	I	-0.000200	3.370
1479	SLC_3(all)	J	0.000407	3.750
1484	SLC_3(all)	I	0.000110	3.770
1484	SLC_3(all)	J	-0.000137	3.380
1485	SLC_3(all)	I	-0.000073	3.400
1485	SLC_3(all)	J	-0.000109	3.400
1486	SLC_3(all)	I	0.000108	3.400
1486	SLC_3(all)	J	0.000046	3.400
1487	SLC_3(all)	I	-0.000039	3.390
1487	SLC_3(all)	J	-0.000071	3.390
1488	SLC_3(all)	I	0.000052	7.450
1488	SLC_3(all)	J	0.000081	3.780
1489	SLC_3(all)	I	-0.000041	3.390
1489	SLC_3(all)	J	-0.000059	3.390
1490	SLC_3(all)	I	0.000069	6.920
1490	SLC_3(all)	J	0.000081	3.780
1491	SLC_3(all)	I	-0.000066	3.420
1491	SLC_3(all)	J	-0.000103	3.420

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1492	SLC_3(all)	I	0.000027	3.320
1492	SLC_3(all)	J	0.000024	3.490
1493	SLC_3(all)	I	-0.000023	6.920
1493	SLC_3(all)	J	-0.000037	3.300
1494	SLC_3(all)	I	0.000125	3.780
1494	SLC_3(all)	J	0.000139	3.770
1495	SLC_3(all)	I	0.000052	3.780
1495	SLC_3(all)	J	0.000044	3.770
1500	SLC_3(all)	I	-0.000125	3.750
1500	SLC_3(all)	J	0.000055	3.140
1501	SLC_3(all)	I	0.000056	3.320
1501	SLC_3(all)	J	0.000027	3.220
1502	SLC_3(all)	I	0.000049	6.630
1502	SLC_3(all)	J	0.000054	3.780
1503	SLC_3(all)	I	-0.000425	3.370
1503	SLC_3(all)	J	0.000391	3.670
1504	SLC_3(all)	I	-0.000310	3.400
1504	SLC_3(all)	J	0.001792	3.400
1505	SLC_3(all)	I	-0.000205	3.780
1505	SLC_3(all)	J	0.002258	3.380
1506	SLC_3(all)	I	-0.000590	3.380
1506	SLC_3(all)	J	0.002786	3.380
1507	SLC_3(all)	I	-0.000648	3.380
1507	SLC_3(all)	J	0.003374	3.390
1508	SLC_3(all)	I	-0.000410	3.400
1508	SLC_3(all)	J	0.001999	3.430
1509	SLC_3(all)	I	-0.000951	3.380
1509	SLC_3(all)	J	-0.002846	3.750
1510	SLC_3(all)	I	-0.000774	3.430
1510	SLC_3(all)	J	0.001955	3.440
1511	SLC_3(all)	I	-0.000721	3.380
1511	SLC_3(all)	J	0.002863	3.380
1512	SLC_3(all)	I	-0.000417	5.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1512	SLC_3(all)	J	0.001713	3.430
1513	SLC_3(all)	I	-0.000251	3.510
1513	SLC_3(all)	J	0.003743	3.390
1514	SLC_3(all)	I	-0.000435	3.430
1514	SLC_3(all)	J	0.001438	3.430
1515	SLC_3(all)	I	-0.000190	3.410
1515	SLC_3(all)	J	0.000170	3.590
1516	SLC_3(all)	I	-0.000258	3.400
1516	SLC_3(all)	J	0.000745	3.400
1517	SLC_3(all)	I	-0.000253	3.410
1517	SLC_3(all)	J	0.000813	3.410
1518	SLC_3(all)	I	-0.000315	3.580
1518	SLC_3(all)	J	0.000897	3.590
1519	SLC_3(all)	I	-0.000216	3.410
1519	SLC_3(all)	J	0.000681	3.400
1520	SLC_3(all)	I	-0.000235	3.410
1520	SLC_3(all)	J	0.000771	3.590
1522	SLC_3(all)	I	-0.000371	3.660
1522	SLC_3(all)	J	0.003775	3.380
1523	SLC_3(all)	I	-0.000119	3.690
1523	SLC_3(all)	J	0.002148	3.390
1524	SLC_3(all)	I	-0.000069	3.720
1524	SLC_3(all)	J	0.000751	3.410
1525	SLC_3(all)	I	-0.000388	3.420
1525	SLC_3(all)	J	0.001630	3.430
1526	SLC_3(all)	I	-0.000638	3.380
1526	SLC_3(all)	J	0.003087	3.380
1529	SLC_3(all)	I	-0.000232	3.410
1529	SLC_3(all)	J	0.000667	3.390
1543	SLC_3(all)	I	0.000075	3.310
1543	SLC_3(all)	J	-0.000116	3.390
1544	SLC_3(all)	I	0.000091	5.040
1544	SLC_3(all)	J	0.000124	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1545	SLC_3(all)	I	0.000066	6.680
1545	SLC_3(all)	J	0.000099	3.790
1546	SLC_3(all)	I	-0.000108	3.400
1546	SLC_3(all)	J	-0.000171	3.400
1547	SLC_3(all)	I	-0.000157	3.380
1547	SLC_3(all)	J	-0.000245	3.380
1548	SLC_3(all)	I	0.000059	3.790
1548	SLC_3(all)	J	-0.000082	3.400
1609	SLC_3(all)	I	-0.000031	7.010
1609	SLC_3(all)	J	-0.000141	3.480
1612	SLC_3(all)	I	-0.000191	3.480
1612	SLC_3(all)	J	-0.000313	3.480
1613	SLC_3(all)	I	-0.000917	3.740
1613	SLC_3(all)	J	0.002957	3.370
1614	SLC_3(all)	I	0.000592	3.410
1614	SLC_3(all)	J	0.002402	3.390
1615	SLC_3(all)	I	0.000454	3.590
1615	SLC_3(all)	J	0.000688	3.400
1676	SLC_3(all)	I	0.001896	3.450
1676	SLC_3(all)	J	0.000245	3.430
1677	SLC_3(all)	I	0.000867	3.810
1677	SLC_3(all)	J	0.000434	3.810
1678	SLC_3(all)	I	0.002604	3.410
1678	SLC_3(all)	J	0.000499	3.410
1679	SLC_3(all)	I	-0.001844	6.590
1679	SLC_3(all)	J	-0.000922	6.590
1680	SLC_3(all)	I	0.000320	3.680
1680	SLC_3(all)	J	0.000160	3.680
1681	SLC_3(all)	I	-0.000649	3.700
1681	SLC_3(all)	J	0.000596	3.440
1743	SLC_3(all)	I	0.001149	3.450
1743	SLC_3(all)	J	0.000117	3.560
1744	SLC_3(all)	I	0.000289	3.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1744	SLC_3(all)	J	0.000145	3.940
1745	SLC_3(all)	I	0.001400	3.400
1745	SLC_3(all)	J	0.000196	3.390
1746	SLC_3(all)	I	0.000594	3.460
1746	SLC_3(all)	J	0.000297	3.460
1747	SLC_3(all)	I	-0.000368	3.700
1747	SLC_3(all)	J	-0.000156	3.780
1748	SLC_3(all)	I	0.000417	3.690
1748	SLC_3(all)	J	0.000208	3.690
1749	SLC_3(all)	I	0.000769	3.390
1749	SLC_3(all)	J	-0.000215	3.500
1750	SLC_3(all)	I	0.000645	6.930
1750	SLC_3(all)	J	-0.000144	3.480
1751	SLC_3(all)	I	0.000469	3.850
1751	SLC_3(all)	J	-0.000148	3.490
1753	SLC_3(all)	I	-0.000367	3.370
1753	SLC_3(all)	J	-0.000535	3.370
1754	SLC_3(all)	I	0.000268	3.770
1754	SLC_3(all)	J	-0.000433	3.390
1755	SLC_3(all)	I	-0.000226	6.620
1755	SLC_3(all)	J	-0.000421	3.870
1756	SLC_3(all)	I	0.001576	3.440
1756	SLC_3(all)	J	0.000810	3.440
1757	SLC_3(all)	I	0.001126	3.460
1757	SLC_3(all)	J	0.000516	3.460
1758	SLC_3(all)	I	0.000303	3.480
1758	SLC_3(all)	J	-0.000170	3.830
1762	SLC_3(all)	I	0.000608	3.710
1762	SLC_3(all)	J	0.001216	3.710
1763	SLC_3(all)	I	0.000377	3.380
1763	SLC_3(all)	J	-0.000823	3.710
1766	SLC_3(all)	I	-0.001324	3.450
1766	SLC_3(all)	J	-0.002649	3.450

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1767	SLC_3(all)	I	0.001062	3.440
1767	SLC_3(all)	J	0.002298	3.430
1768	SLC_3(all)	I	-0.001040	3.420
1768	SLC_3(all)	J	-0.000448	3.390
1769	SLC_3(all)	I	0.002033	3.810
1769	SLC_3(all)	J	-0.001027	3.440
1770	SLC_3(all)	I	0.001135	3.430
1770	SLC_3(all)	J	0.000568	3.430
1771	SLC_3(all)	I	0.001497	3.450
1771	SLC_3(all)	J	0.000748	3.450
1777	SLC_3(all)	I	0.000881	6.680
1777	SLC_3(all)	J	0.001763	6.680
1778	SLC_3(all)	I	0.000163	3.860
1778	SLC_3(all)	J	-0.000941	3.450
1781	SLC_3(all)	I	-0.000971	3.430
1781	SLC_3(all)	J	-0.001942	3.430
1782	SLC_3(all)	I	-0.000629	3.800
1782	SLC_3(all)	J	0.001258	3.410
1783	SLC_3(all)	I	-0.001064	3.420
1783	SLC_3(all)	J	-0.000217	3.370
1784	SLC_3(all)	I	0.001085	3.430
1784	SLC_3(all)	J	0.000543	3.430
1785	SLC_3(all)	I	0.002055	3.820
1785	SLC_3(all)	J	0.000708	3.800
1786	SLC_3(all)	I	0.000545	3.680
1786	SLC_3(all)	J	0.000273	3.680
1788	SLC_3(all)	I	0.004966	3.440
1788	SLC_3(all)	J	0.003621	3.790
1789	SLC_3(all)	I	0.004663	3.430
1789	SLC_3(all)	J	-0.004313	3.440
1790	SLC_3(all)	I	0.003864	3.440
1790	SLC_3(all)	J	-0.004368	3.440
1791	SLC_3(all)	I	0.003548	3.460

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1791	SLC_3(all)	J	0.003539	3.820
1792	SLC_3(all)	I	0.003319	3.470
1792	SLC_3(all)	J	-0.003212	3.460
1793	SLC_3(all)	I	0.002573	3.460
1793	SLC_3(all)	J	-0.002724	3.460
1794	SLC_3(all)	I	0.002953	3.480
1794	SLC_3(all)	J	0.000833	3.830
1795	SLC_3(all)	I	-0.000745	3.830
1795	SLC_3(all)	J	-0.001327	3.480
1796	SLC_3(all)	I	0.001143	3.480
1796	SLC_3(all)	J	0.001708	3.830
1800	SLC_3(all)	I	0.001738	3.440
1800	SLC_3(all)	J	0.003476	3.440
1801	SLC_3(all)	I	-0.000754	3.430
1801	SLC_3(all)	J	-0.002724	3.440
1804	SLC_3(all)	I	0.000781	3.440
1804	SLC_3(all)	J	0.001562	3.440
1805	SLC_3(all)	I	-0.000385	3.440
1805	SLC_3(all)	J	-0.002179	3.440
1808	SLC_3(all)	I	0.000968	3.470
1808	SLC_3(all)	J	0.001937	3.470
1809	SLC_3(all)	I	-0.001113	3.460
1809	SLC_3(all)	J	0.001504	3.830
1812	SLC_3(all)	I	0.000497	3.480
1812	SLC_3(all)	J	0.000993	3.480
1813	SLC_3(all)	I	-0.000508	3.460
1813	SLC_3(all)	J	0.000346	3.440
1816	SLC_3(all)	I	-0.000163	3.440
1816	SLC_3(all)	J	-0.000327	3.440
1817	SLC_3(all)	I	-0.000280	3.460
1817	SLC_3(all)	J	0.000166	3.830
1820	SLC_3(all)	I	-0.000231	3.840
1820	SLC_3(all)	J	-0.000462	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1821	SLC_3(all)	I	-0.000415	3.470
1821	SLC_3(all)	J	0.000697	3.830
1822	SLC_3(all)	I	-0.000363	3.690
1822	SLC_3(all)	J	0.000702	3.430
1823	SLC_3(all)	I	0.000349	3.690
1823	SLC_3(all)	J	0.000174	3.690
1824	SLC_3(all)	I	-0.000914	3.440
1824	SLC_3(all)	J	0.000286	6.660
1825	SLC_3(all)	I	0.000649	3.450
1825	SLC_3(all)	J	0.000325	3.450
1826	SLC_3(all)	I	0.003181	3.430
1826	SLC_3(all)	J	0.001140	3.460
1827	SLC_3(all)	I	-0.002486	3.420
1827	SLC_3(all)	J	-0.001243	3.420
1828	SLC_3(all)	I	0.002449	3.460
1828	SLC_3(all)	J	0.000547	3.460
1829	SLC_3(all)	I	-0.002000	3.460
1829	SLC_3(all)	J	-0.001000	3.460
1830	SLC_3(all)	I	0.001080	3.450
1830	SLC_3(all)	J	0.000306	3.460
1831	SLC_3(all)	I	-0.001506	3.450
1831	SLC_3(all)	J	-0.000753	3.450
1832	SLC_3(all)	I	0.001227	3.410
1832	SLC_3(all)	J	0.000425	3.470
1833	SLC_3(all)	I	-0.001872	3.410
1833	SLC_3(all)	J	-0.000936	3.410
1834	SLC_3(all)	I	0.004665	3.440
1834	SLC_3(all)	J	0.003561	3.790
1835	SLC_3(all)	I	0.003362	3.470
1835	SLC_3(all)	J	0.003698	3.820
1836	SLC_3(all)	I	0.002814	3.480
1836	SLC_3(all)	J	0.000994	3.830
1838	SLC_3(all)	I	0.001651	3.440

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1838	SLC_3(all)	J	0.003302	3.440
1839	SLC_3(all)	I	-0.000718	3.440
1839	SLC_3(all)	J	-0.002601	3.440
1840	SLC_3(all)	I	0.000941	3.470
1840	SLC_3(all)	J	0.001882	3.470
1841	SLC_3(all)	I	-0.001067	3.460
1841	SLC_3(all)	J	0.001477	3.830
1842	SLC_3(all)	I	0.000471	3.480
1842	SLC_3(all)	J	0.000942	3.480
1843	SLC_3(all)	I	-0.000495	3.460
1843	SLC_3(all)	J	0.000316	3.450
1844	SLC_3(all)	I	-0.000353	3.700
1844	SLC_3(all)	J	0.000670	3.440
1845	SLC_3(all)	I	0.000297	3.660
1845	SLC_3(all)	J	0.000148	3.660
1846	SLC_3(all)	I	0.003003	3.430
1846	SLC_3(all)	J	0.001093	3.460
1847	SLC_3(all)	I	-0.002355	3.420
1847	SLC_3(all)	J	-0.001177	3.420
1848	SLC_3(all)	I	0.002368	3.460
1848	SLC_3(all)	J	0.000533	3.460
1849	SLC_3(all)	I	-0.001927	3.460
1849	SLC_3(all)	J	-0.000963	3.460
1850	SLC_3(all)	I	0.004278	3.440
1850	SLC_3(all)	J	-0.004313	3.440
1851	SLC_3(all)	I	0.003197	3.460
1851	SLC_3(all)	J	-0.003028	3.470
1852	SLC_3(all)	I	0.000672	3.480
1852	SLC_3(all)	J	-0.001496	3.480
1853	SLC_3(all)	I	-0.003951	6.600
1853	SLC_3(all)	J	-0.001207	4.990
1854	SLC_3(all)	I	-0.001235	5.010
1854	SLC_3(all)	J	-0.000498	5.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1855	SLC_3(all)	I	-0.000296	3.380
1855	SLC_3(all)	J	-0.000211	3.380
1858	SLC_3(all)	I	-0.000230	3.890
1858	SLC_3(all)	J	-0.000834	3.440
1859	SLC_3(all)	I	-0.000115	6.630
1859	SLC_3(all)	J	-0.000241	3.460
1860	SLC_3(all)	I	-0.000157	3.410
1860	SLC_3(all)	J	0.000086	3.780
1861	SLC_3(all)	I	0.000162	3.710
1861	SLC_3(all)	J	0.000125	3.730
1862	SLC_3(all)	I	0.000142	3.810
1862	SLC_3(all)	J	-0.000158	3.370
1863	SLC_3(all)	I	0.000179	3.840
1863	SLC_3(all)	J	-0.000162	3.870
1865	SLC_3(all)	I	-0.003355	3.370
1865	SLC_3(all)	J	0.003123	3.380
1870	SLC_3(all)	I	0.000143	3.720
1870	SLC_3(all)	J	0.000287	3.720
1871	SLC_3(all)	I	0.000267	3.380
1871	SLC_3(all)	J	0.000649	3.360
1874	SLC_3(all)	I	-0.000207	3.400
1874	SLC_3(all)	J	-0.000414	3.400
1875	SLC_3(all)	I	0.000169	3.400
1875	SLC_3(all)	J	-0.000467	3.790
1878	SLC_3(all)	I	-0.000345	3.380
1878	SLC_3(all)	J	-0.000691	3.380
1879	SLC_3(all)	I	-0.000265	3.780
1879	SLC_3(all)	J	0.000708	3.380
1880	SLC_3(all)	I	0.000136	3.370
1880	SLC_3(all)	J	0.000090	3.760
1881	SLC_3(all)	I	0.000093	3.580
1881	SLC_3(all)	J	0.000077	3.770
1882	SLC_3(all)	I	0.000061	3.590

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1882	SLC_3(all)	J	0.000056	5.620
1883	SLC_3(all)	I	-0.000136	3.370
1883	SLC_3(all)	J	-0.000256	3.370
1884	SLC_3(all)	I	-0.000078	3.580
1884	SLC_3(all)	J	-0.000142	3.580
1885	SLC_3(all)	I	-0.000041	3.590
1885	SLC_3(all)	J	-0.000074	3.590
1886	SLC_3(all)	I	-0.000509	3.390
1886	SLC_3(all)	J	-0.000298	3.380
1887	SLC_3(all)	I	0.000475	3.380
1887	SLC_3(all)	J	0.000237	3.380
1888	SLC_3(all)	I	-0.000263	3.590
1888	SLC_3(all)	J	-0.000158	3.400
1889	SLC_3(all)	I	-0.000380	3.790
1889	SLC_3(all)	J	-0.000190	3.790
1890	SLC_3(all)	I	0.000423	3.800
1890	SLC_3(all)	J	0.000267	3.790
1891	SLC_3(all)	I	-0.000622	3.780
1891	SLC_3(all)	J	-0.000311	3.780
1894	SLC_3(all)	I	-0.000226	3.400
1894	SLC_3(all)	J	-0.000452	3.400
1895	SLC_3(all)	I	-0.000190	3.790
1895	SLC_3(all)	J	-0.000431	3.790
1896	SLC_3(all)	I	0.000324	3.790
1896	SLC_3(all)	J	0.000188	3.790
1897	SLC_3(all)	I	-0.000558	3.790
1897	SLC_3(all)	J	-0.000279	3.790
1898	SLC_3(all)	I	-0.000391	3.750
1898	SLC_3(all)	J	0.000134	3.750
1899	SLC_3(all)	I	0.000127	3.410
1899	SLC_3(all)	J	0.000070	3.780
1900	SLC_3(all)	I	0.000042	3.400
1900	SLC_3(all)	J	0.000034	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1901	SLC_3(all)	I	-0.000192	3.370
1901	SLC_3(all)	J	-0.000560	3.370
1902	SLC_3(all)	I	0.000094	3.780
1902	SLC_3(all)	J	-0.000162	3.390
1903	SLC_3(all)	I	-0.000032	3.400
1903	SLC_3(all)	J	-0.000056	3.400
1904	SLC_3(all)	I	0.000433	3.380
1904	SLC_3(all)	J	0.000068	3.810
1905	SLC_3(all)	I	0.000249	3.390
1905	SLC_3(all)	J	0.000077	5.020
1906	SLC_3(all)	I	-0.000332	3.780
1906	SLC_3(all)	J	0.000058	3.330
1907	SLC_3(all)	I	-0.000164	3.370
1907	SLC_3(all)	J	-0.000312	3.370
1908	SLC_3(all)	I	0.000098	3.770
1908	SLC_3(all)	J	-0.000155	3.370
1909	SLC_3(all)	I	0.000095	3.780
1909	SLC_3(all)	J	0.000174	3.780
1910	SLC_3(all)	I	-0.000297	3.770
1910	SLC_3(all)	J	-0.000201	3.770
1911	SLC_3(all)	I	-0.000163	3.780
1911	SLC_3(all)	J	-0.000099	3.780
1912	SLC_3(all)	I	-0.000101	3.490
1912	SLC_3(all)	J	-0.000081	3.490
1914	SLC_3(all)	I	0.000143	5.020
1914	SLC_3(all)	J	0.000102	3.750
1915	SLC_3(all)	I	0.000132	3.870
1915	SLC_3(all)	J	0.000165	3.830
1916	SLC_3(all)	I	0.000115	3.850
1916	SLC_3(all)	J	0.000126	3.840
1917	SLC_3(all)	I	0.000138	3.760
1917	SLC_3(all)	J	0.000348	3.770
1918	SLC_3(all)	I	0.000132	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1918	SLC_3(all)	J	0.000216	3.790
1919	SLC_3(all)	I	0.000068	3.810
1919	SLC_3(all)	J	0.000075	3.800
1923	SLC_3(all)	I	0.001662	3.370
1923	SLC_3(all)	J	-0.000304	3.740
1924	SLC_3(all)	I	-0.005487	3.370
1924	SLC_3(all)	J	0.003292	3.380
1925	SLC_3(all)	I	0.000588	3.660
1925	SLC_3(all)	J	-0.003073	3.400
1926	SLC_3(all)	I	0.000369	3.700
1926	SLC_3(all)	J	-0.001832	3.570
1927	SLC_3(all)	I	-0.002791	3.400
1927	SLC_3(all)	J	0.002407	3.420
1928	SLC_3(all)	I	-0.000787	3.380
1928	SLC_3(all)	J	0.001266	3.390
1932	SLC_3(all)	I	0.000222	3.370
1932	SLC_3(all)	J	-0.000395	3.740
1933	SLC_3(all)	I	-0.000613	3.370
1933	SLC_3(all)	J	0.000518	3.740
1934	SLC_3(all)	I	-0.000189	3.750
1934	SLC_3(all)	J	0.000298	3.390
1935	SLC_3(all)	I	0.001635	3.370
1935	SLC_3(all)	J	0.000221	3.370
1936	SLC_3(all)	I	-0.001498	3.740
1936	SLC_3(all)	J	0.000176	3.360
1937	SLC_3(all)	I	0.000480	3.760
1937	SLC_3(all)	J	0.000497	3.750
1938	SLC_3(all)	I	-0.000340	3.730
1938	SLC_3(all)	J	0.000233	3.340
1940	SLC_3(all)	I	-0.000157	5.020
1940	SLC_3(all)	J	-0.000587	3.360
1941	SLC_3(all)	I	-0.001181	3.780
1941	SLC_3(all)	J	0.000148	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1942	SLC_3(all)	I	0.000391	3.780
1942	SLC_3(all)	J	0.000415	3.780
1943	SLC_3(all)	I	0.000187	3.890
1943	SLC_3(all)	J	0.000208	3.380
1944	SLC_3(all)	I	-0.001643	3.400
1944	SLC_3(all)	J	0.001691	3.410
1945	SLC_3(all)	I	0.000074	3.430
1945	SLC_3(all)	J	-0.000251	5.020
1946	SLC_3(all)	I	-0.000163	3.770
1946	SLC_3(all)	J	-0.000359	3.760
1947	SLC_3(all)	I	0.000211	3.780
1947	SLC_3(all)	J	0.000323	3.760
1948	SLC_3(all)	I	-0.000124	3.780
1948	SLC_3(all)	J	0.000067	3.680
1949	SLC_3(all)	I	-0.000574	3.780
1949	SLC_3(all)	J	0.000122	3.650
1950	SLC_3(all)	I	-0.000056	3.770
1950	SLC_3(all)	J	-0.000172	3.780
1951	SLC_3(all)	I	0.000105	3.780
1951	SLC_3(all)	J	0.000172	3.780
1952	SLC_3(all)	I	0.000043	5.050
1952	SLC_3(all)	J	-0.000040	3.470
1953	SLC_3(all)	I	-0.000155	3.790
1953	SLC_3(all)	J	0.000071	3.700
1954	SLC_3(all)	I	-0.000370	3.780
1954	SLC_3(all)	J	0.000121	5.030
1955	SLC_3(all)	I	0.000213	3.780
1955	SLC_3(all)	J	0.000251	3.790
1956	SLC_3(all)	I	0.000188	3.860
1956	SLC_3(all)	J	0.000194	3.860
1957	SLC_3(all)	I	-0.000677	3.380
1957	SLC_3(all)	J	0.000649	3.380
1958	SLC_3(all)	I	0.000050	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1958	SLC_3(all)	J	-0.000212	3.860
1959	SLC_3(all)	I	0.000245	3.850
1959	SLC_3(all)	J	0.000173	3.860
1960	SLC_3(all)	I	0.000175	3.350
1960	SLC_3(all)	J	-0.000172	3.740
1961	SLC_3(all)	I	0.000162	3.860
1961	SLC_3(all)	J	0.000150	3.380
1985	SLC_3(all)	I	0.001223	3.380
1985	SLC_3(all)	J	0.000367	3.380
1988	SLC_3(all)	I	0.000442	3.400
1988	SLC_3(all)	J	-0.000220	3.780
1990	SLC_3(all)	I	-0.000200	3.780
1990	SLC_3(all)	J	-0.000121	3.780
2018	SLC_3(all)	I	-0.000171	3.750
2018	SLC_3(all)	J	0.000022	3.200
2019	SLC_3(all)	I	0.000103	3.400
2019	SLC_3(all)	J	0.000100	3.720
2020	SLC_3(all)	I	0.000086	3.390
2020	SLC_3(all)	J	-0.000311	3.370
2021	SLC_3(all)	I	0.000085	3.360
2021	SLC_3(all)	J	0.000044	6.720
2022	SLC_3(all)	I	0.000099	3.420
2022	SLC_3(all)	J	0.000113	3.760
2023	SLC_3(all)	I	0.000115	6.650
2023	SLC_3(all)	J	0.000156	3.770
2024	SLC_3(all)	I	0.000038	3.370
2024	SLC_3(all)	J	0.000022	5.020
2025	SLC_3(all)	I	0.000088	6.660
2025	SLC_3(all)	J	0.000101	8.140
2026	SLC_3(all)	I	0.000097	3.760
2026	SLC_3(all)	J	0.000117	3.760
2027	SLC_3(all)	I	-0.000169	3.370
2027	SLC_3(all)	J	-0.000288	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2028	SLC_3(all)	I	-0.000133	3.370
2028	SLC_3(all)	J	0.000312	3.750
2029	SLC_3(all)	I	-0.000232	3.370
2029	SLC_3(all)	J	-0.000555	3.370
2030	SLC_3(all)	I	0.000106	3.770
2030	SLC_3(all)	J	-0.000138	3.380
2031	SLC_3(all)	I	0.000100	3.770
2031	SLC_3(all)	J	0.000166	3.770
2032	SLC_3(all)	I	0.000116	3.760
2032	SLC_3(all)	J	-0.000182	3.380
2033	SLC_3(all)	I	0.000066	3.770
2033	SLC_3(all)	J	0.000068	3.770
2034	SLC_3(all)	I	0.000043	3.780
2034	SLC_3(all)	J	0.000055	3.780
2035	SLC_3(all)	I	0.000062	3.770
2035	SLC_3(all)	J	0.000058	3.770
2036	SLC_3(all)	I	-0.000520	3.380
2036	SLC_3(all)	J	-0.003568	3.750
2037	SLC_3(all)	I	-0.000639	3.380
2037	SLC_3(all)	J	0.004751	3.380
2038	SLC_3(all)	I	-0.000733	3.380
2038	SLC_3(all)	J	0.003116	3.390
2039	SLC_3(all)	I	0.000263	3.850
2039	SLC_3(all)	J	0.005191	3.390
2040	SLC_3(all)	I	-0.000372	3.420
2040	SLC_3(all)	J	-0.002358	3.790
2041	SLC_3(all)	I	-0.000362	3.410
2041	SLC_3(all)	J	0.001693	3.430
2042	SLC_3(all)	I	-0.000328	3.360
2042	SLC_3(all)	J	-0.001437	3.780
2043	SLC_3(all)	I	0.000587	6.710
2043	SLC_3(all)	J	0.002058	5.030
2044	SLC_3(all)	I	0.000153	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2044	SLC_3(all)	J	-0.000886	5.440
2045	SLC_3(all)	I	-0.000231	3.410
2045	SLC_3(all)	J	0.000602	3.390
2046	SLC_3(all)	I	-0.000194	3.390
2046	SLC_3(all)	J	-0.000666	3.770
2047	SLC_3(all)	I	0.000343	3.810
2047	SLC_3(all)	J	0.001129	5.040
2048	SLC_3(all)	I	-0.000836	6.590
2048	SLC_3(all)	J	0.005889	6.600
2049	SLC_3(all)	I	-0.000499	6.610
2049	SLC_3(all)	J	0.002217	6.640
2050	SLC_3(all)	I	-0.000118	3.380
2050	SLC_3(all)	J	0.000505	3.370
2054	SLC_3(all)	I	-0.000677	3.790
2054	SLC_3(all)	J	-0.001215	3.440
2055	SLC_3(all)	I	-0.000546	3.830
2055	SLC_3(all)	J	-0.000760	3.460
2056	SLC_3(all)	I	0.000073	3.480
2056	SLC_3(all)	J	0.000110	3.830
2057	SLC_3(all)	I	-0.000471	3.440
2057	SLC_3(all)	J	-0.001404	3.440
2058	SLC_3(all)	I	-0.000351	3.460
2058	SLC_3(all)	J	0.001049	3.820
2059	SLC_3(all)	I	-0.000162	3.480
2059	SLC_3(all)	J	0.000430	3.830
2060	SLC_3(all)	I	-0.000539	3.780
2060	SLC_3(all)	J	-0.000824	3.450
2061	SLC_3(all)	I	-0.000440	3.830
2061	SLC_3(all)	J	-0.000635	3.460
2062	SLC_3(all)	I	0.000040	3.830
2062	SLC_3(all)	J	0.000156	3.830
2063	SLC_3(all)	I	-0.000442	3.440
2063	SLC_3(all)	J	0.001346	9.080

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2064	SLC_3(all)	I	-0.000356	3.460
2064	SLC_3(all)	J	0.001240	3.820
2065	SLC_3(all)	I	0.000170	3.830
2065	SLC_3(all)	J	0.000464	3.830
2066	SLC_3(all)	I	0.000721	3.360
2066	SLC_3(all)	J	-0.001213	3.360
2067	SLC_3(all)	I	0.000270	3.580
2067	SLC_3(all)	J	0.000577	3.790
2068	SLC_3(all)	I	0.000123	3.590
2068	SLC_3(all)	J	0.000439	3.790
2069	SLC_3(all)	I	-0.000336	3.750
2069	SLC_3(all)	J	-0.000232	3.750
2070	SLC_3(all)	I	-0.000218	3.790
2070	SLC_3(all)	J	0.000131	3.410
2071	SLC_3(all)	I	-0.000070	3.780
2071	SLC_3(all)	J	0.000063	3.400
2072	SLC_3(all)	I	-0.000225	3.360
2072	SLC_3(all)	J	-0.000366	3.360
2073	SLC_3(all)	I	0.000171	3.340
2073	SLC_3(all)	J	-0.001439	3.350
2074	SLC_3(all)	I	-0.000097	3.800
2074	SLC_3(all)	J	-0.000864	3.410
2075	SLC_3(all)	I	-0.000134	3.400
2075	SLC_3(all)	J	-0.000274	3.400
2076	SLC_3(all)	I	-0.000048	4.300
2076	SLC_3(all)	J	-0.000486	3.400
2077	SLC_3(all)	I	-0.000069	3.400
2077	SLC_3(all)	J	-0.000117	3.400
2078	SLC_3(all)	I	0.000177	5.090
2078	SLC_3(all)	J	-0.001774	3.360
2079	SLC_3(all)	I	0.000322	3.380
2079	SLC_3(all)	J	0.000126	3.380
2080	SLC_3(all)	I	0.000087	3.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2080	SLC_3(all)	J	-0.000938	3.400
2081	SLC_3(all)	I	-0.000213	3.780
2081	SLC_3(all)	J	0.000102	3.400
2082	SLC_3(all)	I	0.000072	3.780
2082	SLC_3(all)	J	0.000525	3.790
2083	SLC_3(all)	I	-0.000104	3.790
2083	SLC_3(all)	J	0.000053	3.400
2084	SLC_3(all)	I	0.000036	3.790
2084	SLC_3(all)	J	-0.000117	3.400
2085	SLC_3(all)	I	0.000083	3.770
2085	SLC_3(all)	J	-0.000518	3.400
2086	SLC_3(all)	I	0.000086	3.710
2086	SLC_3(all)	J	-0.000995	3.400
2087	SLC_3(all)	I	0.000086	3.780
2087	SLC_3(all)	J	-0.000227	3.400
2088	SLC_3(all)	I	0.000111	3.750
2088	SLC_3(all)	J	-0.000343	3.370
2089	SLC_3(all)	I	-0.000103	4.510
2089	SLC_3(all)	J	-0.001767	3.350
2090	SLC_3(all)	I	-0.000103	4.510
2090	SLC_3(all)	J	-0.001767	3.350
2091	SLC_3(all)	I	-0.000256	3.750
2091	SLC_3(all)	J	0.000112	3.350
2092	SLC_3(all)	I	0.000100	3.750
2092	SLC_3(all)	J	-0.000320	3.360
2093	SLC_3(all)	I	-0.000080	3.830
2093	SLC_3(all)	J	-0.001739	3.360
2094	SLC_3(all)	I	-0.000080	3.830
2094	SLC_3(all)	J	-0.001739	3.360
2095	SLC_3(all)	I	0.000283	3.370
2095	SLC_3(all)	J	0.000116	3.370
2096	SLC_3(all)	I	-0.000111	3.370
2096	SLC_3(all)	J	-0.000346	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2097	SLC_3(all)	I	-0.000098	3.830
2097	SLC_3(all)	J	-0.001744	3.360
2098	SLC_3(all)	I	-0.000098	3.830
2098	SLC_3(all)	J	-0.001744	3.360
2099	SLC_3(all)	I	0.000244	3.370
2099	SLC_3(all)	J	0.000120	3.370
2100	SLC_3(all)	I	0.000088	3.750
2100	SLC_3(all)	J	-0.000295	3.370
2101	SLC_3(all)	I	0.000124	5.370
2101	SLC_3(all)	J	-0.001761	3.370
2102	SLC_3(all)	I	0.000124	5.370
2102	SLC_3(all)	J	-0.001761	3.370
2103	SLC_3(all)	I	-0.000301	3.750
2103	SLC_3(all)	J	0.000106	3.370
2104	SLC_3(all)	I	-0.000162	3.370
2104	SLC_3(all)	J	-0.000422	3.370
2105	SLC_3(all)	I	-0.000182	3.770
2105	SLC_3(all)	J	-0.001743	3.360
2106	SLC_3(all)	I	0.000086	3.710
2106	SLC_3(all)	J	-0.000995	3.400
2107	SLC_3(all)	I	-0.000167	3.780
2107	SLC_3(all)	J	0.000069	3.390
2108	SLC_3(all)	I	0.000069	3.780
2108	SLC_3(all)	J	-0.000172	3.580
2109	SLC_3(all)	I	0.000075	3.710
2109	SLC_3(all)	J	-0.000973	3.400
2110	SLC_3(all)	I	0.000075	3.710
2110	SLC_3(all)	J	-0.000973	3.400
2111	SLC_3(all)	I	-0.000205	3.780
2111	SLC_3(all)	J	0.000088	3.400
2112	SLC_3(all)	I	0.000081	3.790
2112	SLC_3(all)	J	-0.000219	3.400
2113	SLC_3(all)	I	0.000069	3.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2113	SLC_3(all)	J	-0.000977	3.580
2114	SLC_3(all)	I	0.000069	3.710
2114	SLC_3(all)	J	-0.000977	3.580
2115	SLC_3(all)	I	-0.000150	3.780
2115	SLC_3(all)	J	0.000078	3.390
2116	SLC_3(all)	I	0.000058	3.780
2116	SLC_3(all)	J	-0.000176	3.580
2117	SLC_3(all)	I	0.000063	3.720
2117	SLC_3(all)	J	-0.000987	3.580
2118	SLC_3(all)	I	0.000063	3.720
2118	SLC_3(all)	J	-0.000987	3.580
2119	SLC_3(all)	I	-0.000221	3.790
2119	SLC_3(all)	J	0.000089	3.410
2120	SLC_3(all)	I	0.000121	3.790
2120	SLC_3(all)	J	-0.000242	3.400
2121	SLC_3(all)	I	-0.000098	4.690
2121	SLC_3(all)	J	-0.000996	3.580
2122	SLC_3(all)	I	0.000083	3.770
2122	SLC_3(all)	J	-0.000518	3.400
2123	SLC_3(all)	I	-0.000065	3.790
2123	SLC_3(all)	J	0.000039	3.590
2124	SLC_3(all)	I	0.000031	3.790
2124	SLC_3(all)	J	-0.000092	3.590
2125	SLC_3(all)	I	0.000055	3.780
2125	SLC_3(all)	J	-0.000537	3.400
2126	SLC_3(all)	I	0.000055	3.780
2126	SLC_3(all)	J	-0.000537	3.400
2127	SLC_3(all)	I	-0.000132	3.790
2127	SLC_3(all)	J	0.000046	3.400
2128	SLC_3(all)	I	0.000049	3.790
2128	SLC_3(all)	J	-0.000119	3.400
2129	SLC_3(all)	I	-0.000049	3.380
2129	SLC_3(all)	J	-0.000549	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2130	SLC_3(all)	I	-0.000049	3.380
2130	SLC_3(all)	J	-0.000549	3.400
2131	SLC_3(all)	I	-0.000072	3.790
2131	SLC_3(all)	J	0.000036	3.590
2132	SLC_3(all)	I	0.000020	5.620
2132	SLC_3(all)	J	-0.000101	3.590
2133	SLC_3(all)	I	0.000040	3.780
2133	SLC_3(all)	J	-0.000576	3.400
2134	SLC_3(all)	I	0.000040	3.780
2134	SLC_3(all)	J	-0.000576	3.400
2135	SLC_3(all)	I	-0.000136	3.790
2135	SLC_3(all)	J	0.000056	3.410
2136	SLC_3(all)	I	0.000087	3.790
2136	SLC_3(all)	J	-0.000078	3.400
2137	SLC_3(all)	I	-0.000155	6.660
2137	SLC_3(all)	J	-0.000731	3.400
2138	SLC_3(all)	I	0.000000	0.000
2138	SLC_3(all)	J	0.000000	0.000
2139	SLC_3(all)	I	0.000000	0.000
2139	SLC_3(all)	J	0.000000	0.000
2140	SLC_3(all)	I	0.000000	0.000
2140	SLC_3(all)	J	0.000000	0.000
2141	SLC_3(all)	I	0.000000	0.000
2141	SLC_3(all)	J	0.000000	0.000
2142	SLC_3(all)	I	0.000000	0.000
2142	SLC_3(all)	J	0.000000	0.000
2143	SLC_3(all)	I	0.000000	0.000
2143	SLC_3(all)	J	0.000000	0.000
2144	SLC_3(all)	I	0.000429	3.800
2144	SLC_3(all)	J	-0.000615	3.790
2145	SLC_3(all)	I	0.000000	0.000
2145	SLC_3(all)	J	0.000000	0.000
2146	SLC_3(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2146	SLC_3(all)	J	0.000000	0.000
2147	SLC_3(all)	I	0.000000	0.000
2147	SLC_3(all)	J	0.000000	0.000
2148	SLC_3(all)	I	0.000000	0.000
2148	SLC_3(all)	J	0.000000	0.000
2149	SLC_3(all)	I	0.000000	0.000
2149	SLC_3(all)	J	0.000000	0.000
2151	SLC_3(all)	I	-0.000950	3.770
2151	SLC_3(all)	J	0.002561	3.740
2152	SLC_3(all)	I	0.000410	5.000
2152	SLC_3(all)	J	0.000219	5.000
2153	SLC_3(all)	I	0.000344	3.580
2153	SLC_3(all)	J	-0.000898	3.420
2154	SLC_3(all)	I	-0.000214	3.780
2154	SLC_3(all)	J	-0.000115	3.780
2155	SLC_3(all)	I	0.000170	3.430
2155	SLC_3(all)	J	0.000368	3.790
2156	SLC_3(all)	I	-0.000080	3.780
2156	SLC_3(all)	J	0.000055	3.390
2157	SLC_3(all)	I	0.000072	7.450
2157	SLC_3(all)	J	-0.000549	3.590
2158	SLC_3(all)	I	-0.000047	3.380
2158	SLC_3(all)	J	-0.000088	3.380
2159	SLC_3(all)	I	0.000072	7.450
2159	SLC_3(all)	J	-0.000549	3.590
2160	SLC_3(all)	I	-0.000045	3.790
2160	SLC_3(all)	J	0.000031	3.590
2161	SLC_3(all)	I	0.000046	3.740
2161	SLC_3(all)	J	-0.000531	3.400
2162	SLC_3(all)	I	-0.000024	3.690
2162	SLC_3(all)	J	-0.000099	3.690
2163	SLC_3(all)	I	0.000046	3.740
2163	SLC_3(all)	J	-0.000531	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2164	SLC_3(all)	I	-0.000126	3.790
2164	SLC_3(all)	J	-0.000036	3.790
2165	SLC_3(all)	I	0.000101	3.760
2165	SLC_3(all)	J	-0.000538	3.400
2166	SLC_3(all)	I	0.000031	3.790
2166	SLC_3(all)	J	-0.000077	3.400
2167	SLC_3(all)	I	0.000101	3.760
2167	SLC_3(all)	J	-0.000538	3.400
2168	SLC_3(all)	I	-0.000111	3.790
2168	SLC_3(all)	J	0.000029	3.400
2169	SLC_3(all)	I	0.000069	3.760
2169	SLC_3(all)	J	0.000560	3.790
2170	SLC_3(all)	I	0.000050	3.790
2170	SLC_3(all)	J	-0.000078	3.400
2171	SLC_3(all)	I	0.000078	3.760
2171	SLC_3(all)	J	0.000580	3.790
2172	SLC_3(all)	I	-0.000089	3.790
2172	SLC_3(all)	J	0.000034	3.400
2173	SLC_3(all)	I	-0.000075	5.020
2173	SLC_3(all)	J	-0.000596	3.400
2174	SLC_3(all)	I	0.000050	3.790
2174	SLC_3(all)	J	-0.000072	3.380
2175	SLC_3(all)	I	-0.000075	5.020
2175	SLC_3(all)	J	-0.000596	3.400
2176	SLC_3(all)	I	-0.000050	3.790
2176	SLC_3(all)	J	0.000060	6.670
2177	SLC_3(all)	I	-0.000149	3.910
2177	SLC_3(all)	J	-0.000597	3.590
2178	SLC_3(all)	I	0.000051	3.780
2178	SLC_3(all)	J	-0.000099	3.420
2179	SLC_3(all)	I	-0.000747	3.760
2179	SLC_3(all)	J	0.002164	3.740
2180	SLC_3(all)	I	-0.000238	5.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2180	SLC_3(all)	J	-0.000353	5.000
2181	SLC_3(all)	I	-0.000101	3.780
2181	SLC_3(all)	J	-0.000890	3.410
2182	SLC_3(all)	I	0.000097	3.780
2182	SLC_3(all)	J	-0.000162	3.390
2183	SLC_3(all)	I	-0.000101	3.780
2183	SLC_3(all)	J	-0.000890	3.410
2184	SLC_3(all)	I	-0.000225	3.780
2184	SLC_3(all)	J	0.000120	3.400
2185	SLC_3(all)	I	-0.000044	3.800
2185	SLC_3(all)	J	-0.000943	3.400
2186	SLC_3(all)	I	-0.000075	3.400
2186	SLC_3(all)	J	-0.000293	3.400
2187	SLC_3(all)	I	-0.000044	3.800
2187	SLC_3(all)	J	-0.000943	3.400
2188	SLC_3(all)	I	-0.000292	3.780
2188	SLC_3(all)	J	0.000089	3.400
2189	SLC_3(all)	I	-0.000085	5.000
2189	SLC_3(all)	J	-0.001038	3.400
2190	SLC_3(all)	I	0.000085	3.780
2190	SLC_3(all)	J	-0.000202	3.400
2191	SLC_3(all)	I	-0.000085	5.000
2191	SLC_3(all)	J	-0.001038	3.400
2192	SLC_3(all)	I	-0.000233	3.780
2192	SLC_3(all)	J	0.000077	3.390
2193	SLC_3(all)	I	0.000112	3.710
2193	SLC_3(all)	J	-0.000982	3.400
2194	SLC_3(all)	I	0.000093	3.780
2194	SLC_3(all)	J	-0.000267	3.390
2195	SLC_3(all)	I	0.000213	3.700
2195	SLC_3(all)	J	0.001038	3.780
2196	SLC_3(all)	I	0.000295	3.400
2196	SLC_3(all)	J	0.000167	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2197	SLC_3(all)	I	-0.000112	5.010
2197	SLC_3(all)	J	-0.001115	3.400
2198	SLC_3(all)	I	0.000091	3.780
2198	SLC_3(all)	J	-0.000242	3.390
2199	SLC_3(all)	I	-0.000112	5.010
2199	SLC_3(all)	J	-0.001115	3.400
2200	SLC_3(all)	I	-0.000233	3.780
2200	SLC_3(all)	J	0.000083	3.420
2201	SLC_3(all)	I	-0.000183	3.780
2201	SLC_3(all)	J	-0.000988	3.410
2202	SLC_3(all)	I	0.000157	3.780
2202	SLC_3(all)	J	-0.000234	3.390
2203	SLC_3(all)	I	-0.000747	3.760
2203	SLC_3(all)	J	0.002164	3.740
2204	SLC_3(all)	I	0.000980	3.370
2204	SLC_3(all)	J	0.000384	5.000
2205	SLC_3(all)	I	0.000361	3.370
2205	SLC_3(all)	J	-0.001611	3.370
2206	SLC_3(all)	I	-0.000172	3.370
2206	SLC_3(all)	J	-0.000803	3.370
2207	SLC_3(all)	I	0.000361	3.370
2207	SLC_3(all)	J	-0.001611	3.370
2208	SLC_3(all)	I	0.000651	3.370
2208	SLC_3(all)	J	0.000251	3.370
2209	SLC_3(all)	I	0.000139	3.370
2209	SLC_3(all)	J	-0.001782	3.370
2210	SLC_3(all)	I	0.000133	3.750
2210	SLC_3(all)	J	-0.000633	3.370
2211	SLC_3(all)	I	0.000139	3.370
2211	SLC_3(all)	J	-0.001782	3.370
2212	SLC_3(all)	I	-0.000481	3.750
2212	SLC_3(all)	J	0.000142	3.370
2213	SLC_3(all)	I	0.000252	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2213	SLC_3(all)	J	-0.001849	3.370
2214	SLC_3(all)	I	0.000146	3.750
2214	SLC_3(all)	J	-0.000628	3.370
2215	SLC_3(all)	I	0.000432	3.370
2215	SLC_3(all)	J	-0.001652	3.370
2216	SLC_3(all)	I	0.000804	3.370
2216	SLC_3(all)	J	0.000326	3.370
2217	SLC_3(all)	I	-0.000107	3.790
2217	SLC_3(all)	J	-0.001779	3.370
2218	SLC_3(all)	I	0.000128	3.750
2218	SLC_3(all)	J	-0.000661	3.370
2219	SLC_3(all)	I	-0.000107	3.790
2219	SLC_3(all)	J	-0.001779	3.370
2220	SLC_3(all)	I	0.000534	3.370
2220	SLC_3(all)	J	0.000148	3.370
2221	SLC_3(all)	I	-0.000360	3.760
2221	SLC_3(all)	J	-0.001849	3.370
2222	SLC_3(all)	I	0.000288	3.750
2222	SLC_3(all)	J	0.000744	3.750
2223	SLC_3(all)	I	0.000000	0.000
2223	SLC_3(all)	J	0.000000	0.000
2224	SLC_3(all)	I	0.000000	0.000
2224	SLC_3(all)	J	0.000000	0.000
2225	SLC_3(all)	I	0.000000	0.000
2225	SLC_3(all)	J	0.000000	0.000
2226	SLC_3(all)	I	0.000000	0.000
2226	SLC_3(all)	J	0.000000	0.000
2227	SLC_3(all)	I	0.000000	0.000
2227	SLC_3(all)	J	0.000000	0.000
2228	SLC_3(all)	I	0.000000	0.000
2228	SLC_3(all)	J	0.000000	0.000
2229	SLC_3(all)	I	0.000000	0.000
2229	SLC_3(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2230	SLC_3(all)	I	0.000000	0.000
2230	SLC_3(all)	J	0.000000	0.000
2231	SLC_3(all)	I	0.000000	0.000
2231	SLC_3(all)	J	0.000000	0.000
2232	SLC_3(all)	I	0.000000	0.000
2232	SLC_3(all)	J	0.000000	0.000
2233	SLC_3(all)	I	0.000000	0.000
2233	SLC_3(all)	J	0.000000	0.000
2234	SLC_3(all)	I	0.000000	0.000
2234	SLC_3(all)	J	0.000000	0.000
2235	SLC_3(all)	I	0.001573	3.370
2235	SLC_3(all)	J	-0.004162	3.370
2236	SLC_3(all)	I	0.001037	3.380
2236	SLC_3(all)	J	0.000410	3.380
2237	SLC_3(all)	I	0.000326	3.420
2237	SLC_3(all)	J	-0.003392	3.370
2238	SLC_3(all)	I	-0.000104	3.370
2238	SLC_3(all)	J	-0.000361	3.370
2239	SLC_3(all)	I	0.000326	3.420
2239	SLC_3(all)	J	-0.003392	3.370
2240	SLC_3(all)	I	-0.000220	3.750
2240	SLC_3(all)	J	-0.000083	3.750
2241	SLC_3(all)	I	0.000714	3.380
2241	SLC_3(all)	J	-0.001668	3.370
2242	SLC_3(all)	I	-0.000396	3.370
2242	SLC_3(all)	J	-0.001115	3.370
2243	SLC_3(all)	I	0.000714	3.380
2243	SLC_3(all)	J	-0.001668	3.370
2244	SLC_3(all)	I	0.001564	3.380
2244	SLC_3(all)	J	0.000100	3.830
2245	SLC_3(all)	I	0.000226	3.710
2245	SLC_3(all)	J	-0.002141	3.370
2246	SLC_3(all)	I	-0.000098	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2246	SLC_3(all)	J	-0.000423	3.380
2247	SLC_3(all)	I	0.000109	3.700
2247	SLC_3(all)	J	0.001980	3.740
2248	SLC_3(all)	I	0.002588	3.370
2248	SLC_3(all)	J	-0.000421	3.370
2249	SLC_3(all)	I	0.000319	6.790
2249	SLC_3(all)	J	-0.002044	3.370
2250	SLC_3(all)	I	0.000115	3.750
2250	SLC_3(all)	J	-0.000303	3.370
2251	SLC_3(all)	I	0.000319	6.790
2251	SLC_3(all)	J	-0.002044	3.370
2252	SLC_3(all)	I	0.000345	3.370
2252	SLC_3(all)	J	0.000140	3.370
2253	SLC_3(all)	I	-0.000115	3.830
2253	SLC_3(all)	J	-0.001867	3.370
2254	SLC_3(all)	I	0.000125	3.740
2254	SLC_3(all)	J	-0.000295	3.350
2255	SLC_3(all)	I	-0.000115	3.830
2255	SLC_3(all)	J	-0.001867	3.370
2256	SLC_3(all)	I	-0.000371	3.740
2256	SLC_3(all)	J	-0.000138	3.740
2257	SLC_3(all)	I	0.000227	3.450
2257	SLC_3(all)	J	-0.002074	3.370
2258	SLC_3(all)	I	-0.000101	3.360
2258	SLC_3(all)	J	-0.000268	3.350
2259	SLC_3(all)	I	0.000227	3.450
2259	SLC_3(all)	J	-0.002074	3.370
2260	SLC_3(all)	I	0.000413	3.380
2260	SLC_3(all)	J	0.000122	3.380
2261	SLC_3(all)	I	0.000149	3.680
2261	SLC_3(all)	J	-0.001970	3.370
2262	SLC_3(all)	I	-0.000108	3.380
2262	SLC_3(all)	J	-0.000294	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2263	SLC_3(all)	I	0.000149	3.680
2263	SLC_3(all)	J	-0.001970	3.370
2264	SLC_3(all)	I	0.000354	3.370
2264	SLC_3(all)	J	0.000102	3.360
2265	SLC_3(all)	I	0.000368	3.370
2265	SLC_3(all)	J	-0.002161	3.370
2266	SLC_3(all)	I	0.000168	3.730
2266	SLC_3(all)	J	0.000459	3.750
2267	SLC_3(all)	I	0.001011	3.410
2267	SLC_3(all)	J	-0.002828	3.410
2268	SLC_3(all)	I	0.000405	3.390
2268	SLC_3(all)	J	0.000155	3.390
2269	SLC_3(all)	I	0.000215	3.500
2269	SLC_3(all)	J	-0.001976	3.400
2270	SLC_3(all)	I	0.000077	3.770
2270	SLC_3(all)	J	-0.000187	3.370
2271	SLC_3(all)	I	0.000215	3.500
2271	SLC_3(all)	J	-0.001976	3.400
2272	SLC_3(all)	I	-0.000130	3.770
2272	SLC_3(all)	J	0.000045	3.390
2273	SLC_3(all)	I	0.000249	3.420
2273	SLC_3(all)	J	-0.000858	3.410
2274	SLC_3(all)	I	-0.000161	3.400
2274	SLC_3(all)	J	0.000355	3.780
2275	SLC_3(all)	I	0.000262	3.420
2275	SLC_3(all)	J	-0.000886	3.410
2276	SLC_3(all)	I	0.000126	3.760
2276	SLC_3(all)	J	-0.001298	3.410
2277	SLC_3(all)	I	0.000126	3.760
2277	SLC_3(all)	J	-0.001298	3.410
2278	SLC_3(all)	I	-0.000195	3.780
2278	SLC_3(all)	J	0.000086	3.390
2279	SLC_3(all)	I	0.000168	3.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2279	SLC_3(all)	J	-0.001312	3.410
2280	SLC_3(all)	I	0.000095	3.780
2280	SLC_3(all)	J	-0.000191	3.390
2281	SLC_3(all)	I	0.000168	3.730
2281	SLC_3(all)	J	-0.001312	3.410
2282	SLC_3(all)	I	-0.000187	3.780
2282	SLC_3(all)	J	0.000098	3.400
2283	SLC_3(all)	I	0.000844	6.750
2283	SLC_3(all)	J	-0.002015	6.630
2284	SLC_3(all)	I	0.000078	3.770
2284	SLC_3(all)	J	-0.000223	3.400
2285	SLC_3(all)	I	0.000844	6.750
2285	SLC_3(all)	J	-0.002015	6.630
2286	SLC_3(all)	I	-0.000237	3.770
2286	SLC_3(all)	J	-0.000086	3.770
2287	SLC_3(all)	I	0.000230	6.830
2287	SLC_3(all)	J	-0.001241	3.410
2288	SLC_3(all)	I	0.000055	3.770
2288	SLC_3(all)	J	-0.000129	3.360
2289	SLC_3(all)	I	0.000230	6.830
2289	SLC_3(all)	J	-0.001241	3.410
2290	SLC_3(all)	I	-0.000197	3.780
2290	SLC_3(all)	J	0.000104	3.400
2291	SLC_3(all)	I	0.000126	3.690
2291	SLC_3(all)	J	-0.001273	3.410
2292	SLC_3(all)	I	0.000087	3.780
2292	SLC_3(all)	J	-0.000209	3.400
2293	SLC_3(all)	I	0.000126	3.690
2293	SLC_3(all)	J	-0.001273	3.410
2294	SLC_3(all)	I	-0.000111	3.770
2294	SLC_3(all)	J	0.000072	3.890
2295	SLC_3(all)	I	0.000169	3.430
2295	SLC_3(all)	J	-0.001261	3.420

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2296	SLC_3(all)	I	0.000101	3.770
2296	SLC_3(all)	J	-0.000169	3.380
2297	SLC_3(all)	I	0.000535	3.410
2297	SLC_3(all)	J	-0.001066	3.580
2298	SLC_3(all)	I	-0.000314	3.780
2298	SLC_3(all)	J	-0.000169	3.780
2299	SLC_3(all)	I	0.000110	3.410
2299	SLC_3(all)	J	-0.000796	3.400
2300	SLC_3(all)	I	0.000066	3.790
2300	SLC_3(all)	J	0.000190	3.780
2301	SLC_3(all)	I	0.000110	3.410
2301	SLC_3(all)	J	-0.000796	3.400
2302	SLC_3(all)	I	0.000097	3.400
2302	SLC_3(all)	J	0.000044	5.030
2303	SLC_3(all)	I	0.000139	3.590
2303	SLC_3(all)	J	-0.000433	3.410
2304	SLC_3(all)	I	0.000074	3.780
2304	SLC_3(all)	J	-0.000109	3.400
2305	SLC_3(all)	I	0.000141	3.590
2305	SLC_3(all)	J	-0.000447	3.410
2306	SLC_3(all)	I	0.000113	3.760
2306	SLC_3(all)	J	0.000603	3.780
2307	SLC_3(all)	I	0.000113	3.760
2307	SLC_3(all)	J	0.000603	3.780
2308	SLC_3(all)	I	-0.000072	3.780
2308	SLC_3(all)	J	0.000026	5.040
2309	SLC_3(all)	I	0.000086	3.750
2309	SLC_3(all)	J	-0.000599	3.400
2310	SLC_3(all)	I	0.000043	3.780
2310	SLC_3(all)	J	-0.000078	3.390
2311	SLC_3(all)	I	0.000086	3.750
2311	SLC_3(all)	J	-0.000599	3.400
2312	SLC_3(all)	I	-0.000064	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2312	SLC_3(all)	J	0.000052	3.400
2313	SLC_3(all)	I	-0.000089	3.870
2313	SLC_3(all)	J	-0.000574	3.400
2314	SLC_3(all)	I	0.000038	3.780
2314	SLC_3(all)	J	-0.000133	3.420
2315	SLC_3(all)	I	-0.000089	3.870
2315	SLC_3(all)	J	-0.000574	3.400
2316	SLC_3(all)	I	-0.000118	3.780
2316	SLC_3(all)	J	-0.000043	3.780
2317	SLC_3(all)	I	0.000063	7.450
2317	SLC_3(all)	J	-0.000550	3.400
2318	SLC_3(all)	I	0.000017	3.770
2318	SLC_3(all)	J	-0.000053	3.300
2319	SLC_3(all)	I	0.000063	7.450
2319	SLC_3(all)	J	-0.000550	3.400
2320	SLC_3(all)	I	-0.000101	3.790
2320	SLC_3(all)	J	0.000055	3.420
2321	SLC_3(all)	I	-0.000053	3.860
2321	SLC_3(all)	J	-0.000578	3.400
2322	SLC_3(all)	I	0.000058	3.790
2322	SLC_3(all)	J	-0.000108	3.400
2323	SLC_3(all)	I	-0.000053	3.860
2323	SLC_3(all)	J	-0.000578	3.400
2324	SLC_3(all)	I	0.000057	6.920
2324	SLC_3(all)	J	0.000074	6.920
2325	SLC_3(all)	I	-0.000101	3.830
2325	SLC_3(all)	J	-0.000711	3.590
2326	SLC_3(all)	I	0.000059	3.780
2326	SLC_3(all)	J	-0.000048	5.040
2327	SLC_3(all)	I	0.000580	3.400
2327	SLC_3(all)	J	0.000069	3.320
2328	SLC_3(all)	I	-0.000295	3.780
2328	SLC_3(all)	J	0.000065	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2329	SLC_3(all)	I	0.000071	3.780
2329	SLC_3(all)	J	-0.000266	3.400
2330	SLC_3(all)	I	0.000025	3.790
2330	SLC_3(all)	J	-0.000101	3.390
2331	SLC_3(all)	I	0.000485	3.370
2331	SLC_3(all)	J	-0.001714	3.370
2332	SLC_3(all)	I	-0.000530	3.750
2332	SLC_3(all)	J	-0.000150	3.750
2333	SLC_3(all)	I	0.000189	3.460
2333	SLC_3(all)	J	-0.001985	3.370
2334	SLC_3(all)	I	-0.000078	3.370
2334	SLC_3(all)	J	0.000341	3.750
2335	SLC_3(all)	I	0.000189	3.460
2335	SLC_3(all)	J	-0.001985	3.370
2336	SLC_3(all)	I	0.000352	3.380
2336	SLC_3(all)	J	0.000113	3.390
2337	SLC_3(all)	I	-0.000141	3.830
2337	SLC_3(all)	J	-0.001975	3.370
2338	SLC_3(all)	I	-0.000141	3.830
2338	SLC_3(all)	J	-0.001975	3.370
2339	SLC_3(all)	I	0.000477	3.380
2339	SLC_3(all)	J	0.000116	3.380
2340	SLC_3(all)	I	-0.000118	3.370
2340	SLC_3(all)	J	-0.000338	3.380
2341	SLC_3(all)	I	0.000268	3.380
2341	SLC_3(all)	J	-0.002069	3.380
2342	SLC_3(all)	I	-0.000169	3.370
2342	SLC_3(all)	J	-0.000589	3.370
2343	SLC_3(all)	I	0.000295	3.690
2343	SLC_3(all)	J	-0.001098	3.400
2344	SLC_3(all)	I	-0.000267	3.770
2344	SLC_3(all)	J	0.000095	3.360
2345	SLC_3(all)	I	0.000209	3.700

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2345	SLC_3(all)	J	-0.001235	3.400
2346	SLC_3(all)	I	0.000076	3.770
2346	SLC_3(all)	J	0.000178	3.770
2347	SLC_3(all)	I	0.000209	3.700
2347	SLC_3(all)	J	-0.001235	3.400
2348	SLC_3(all)	I	-0.000161	3.770
2348	SLC_3(all)	J	0.000083	3.400
2349	SLC_3(all)	I	0.000138	3.670
2349	SLC_3(all)	J	-0.001346	3.400
2350	SLC_3(all)	I	0.000096	3.770
2350	SLC_3(all)	J	-0.000170	3.380
2351	SLC_3(all)	I	0.000138	3.670
2351	SLC_3(all)	J	-0.001346	3.400
2352	SLC_3(all)	I	0.000135	3.400
2352	SLC_3(all)	J	0.000088	3.410
2353	SLC_3(all)	I	0.000681	6.660
2353	SLC_3(all)	J	-0.002254	6.640
2354	SLC_3(all)	I	0.000109	3.760
2354	SLC_3(all)	J	-0.000219	3.380
2355	SLC_3(all)	I	0.000108	3.490
2355	SLC_3(all)	J	0.000540	3.780
2356	SLC_3(all)	I	-0.000119	3.770
2356	SLC_3(all)	J	-0.000043	3.770
2357	SLC_3(all)	I	0.000154	6.710
2357	SLC_3(all)	J	0.000541	3.780
2358	SLC_3(all)	I	0.000034	3.790
2358	SLC_3(all)	J	0.000064	3.780
2359	SLC_3(all)	I	0.000154	6.710
2359	SLC_3(all)	J	0.000541	3.780
2360	SLC_3(all)	I	-0.000046	3.770
2360	SLC_3(all)	J	0.000046	5.030
2361	SLC_3(all)	I	-0.000084	3.850
2361	SLC_3(all)	J	-0.000524	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2362	SLC_3(all)	I	0.000065	3.770
2362	SLC_3(all)	J	0.000070	3.770
2363	SLC_3(all)	I	-0.000084	3.850
2363	SLC_3(all)	J	-0.000524	3.400
2364	SLC_3(all)	I	0.000066	5.040
2364	SLC_3(all)	J	0.000057	5.040
2365	SLC_3(all)	I	0.000077	3.470
2365	SLC_3(all)	J	-0.000837	5.030
2366	SLC_3(all)	I	0.000064	3.770
2366	SLC_3(all)	J	-0.000070	5.030
2367	SLC_3(all)	I	-0.000270	3.790
2367	SLC_3(all)	J	0.000617	3.380
2368	SLC_3(all)	I	-0.000347	3.770
2368	SLC_3(all)	J	-0.000153	3.770
2369	SLC_3(all)	I	-0.000227	3.780
2369	SLC_3(all)	J	0.000462	3.760
2370	SLC_3(all)	I	0.000107	3.750
2370	SLC_3(all)	J	0.000361	3.770
2371	SLC_3(all)	I	-0.000329	3.800
2371	SLC_3(all)	J	-0.002178	3.370
2372	SLC_3(all)	I	-0.000170	3.760
2372	SLC_3(all)	J	-0.000655	3.360
2373	SLC_3(all)	I	0.000215	3.490
2373	SLC_3(all)	J	-0.001344	3.410
2374	SLC_3(all)	I	0.000131	3.400
2374	SLC_3(all)	J	-0.000304	5.020
2375	SLC_3(all)	I	-0.000102	3.830
2375	SLC_3(all)	J	-0.000484	3.380
2376	SLC_3(all)	I	0.000086	3.380
2376	SLC_3(all)	J	-0.000247	3.860
2377	SLC_3(all)	I	-0.000181	6.710
2377	SLC_3(all)	J	0.000592	3.850
2378	SLC_3(all)	I	-0.000116	3.490

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2378	SLC_3(all)	J	-0.000065	3.490
2379	SLC_3(all)	I	-0.000190	3.850
2379	SLC_3(all)	J	0.000255	3.800
2380	SLC_3(all)	I	0.000062	3.820
2380	SLC_3(all)	J	0.000082	3.800
2381	SLC_3(all)	I	-0.000134	7.460
2381	SLC_3(all)	J	0.000481	6.930
2382	SLC_3(all)	I	-0.000196	3.780
2382	SLC_3(all)	J	0.000080	3.400
2383	SLC_3(all)	I	-0.000212	3.820
2383	SLC_3(all)	J	0.000333	3.800
2384	SLC_3(all)	I	0.000113	3.790
2384	SLC_3(all)	J	0.000227	3.790
2385	SLC_3(all)	I	0.001721	3.480
2385	SLC_3(all)	J	0.000873	3.840
2386	SLC_3(all)	I	0.004268	3.430
2386	SLC_3(all)	J	0.001012	3.790
2387	SLC_3(all)	I	0.003288	3.460
2387	SLC_3(all)	J	0.002431	3.820
2388	SLC_3(all)	I	-0.000841	3.800
2388	SLC_3(all)	J	-0.002092	3.430
2389	SLC_3(all)	I	-0.000893	3.820
2389	SLC_3(all)	J	-0.001817	3.460
2390	SLC_3(all)	I	-0.000141	3.840
2390	SLC_3(all)	J	-0.000448	3.480
2391	SLC_3(all)	I	-0.000602	3.440
2391	SLC_3(all)	J	-0.001056	3.440
2392	SLC_3(all)	I	-0.000422	3.460
2392	SLC_3(all)	J	-0.000591	3.460
2393	SLC_3(all)	I	0.000144	3.830
2393	SLC_3(all)	J	-0.000207	3.470
2394	SLC_3(all)	I	0.000725	3.790
2394	SLC_3(all)	J	0.001329	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2395	SLC_3(all)	I	0.000548	3.820
2395	SLC_3(all)	J	0.001075	3.820
2396	SLC_3(all)	I	-0.000217	3.480
2396	SLC_3(all)	J	0.000383	3.820
2397	SLC_3(all)	I	0.001921	3.430
2397	SLC_3(all)	J	-0.002433	3.400
2398	SLC_3(all)	I	-0.001150	3.790
2398	SLC_3(all)	J	0.000687	3.430
2399	SLC_3(all)	I	-0.002031	3.860
2399	SLC_3(all)	J	0.005235	3.770
2400	SLC_3(all)	I	-0.000512	3.440
2400	SLC_3(all)	J	-0.001118	3.440
2401	SLC_3(all)	I	-0.000828	3.810
2401	SLC_3(all)	J	-0.003298	3.420
2402	SLC_3(all)	I	0.001603	3.430
2402	SLC_3(all)	J	0.000731	3.440
2403	SLC_3(all)	I	0.001082	3.440
2403	SLC_3(all)	J	-0.003016	3.410
2404	SLC_3(all)	I	0.000651	3.790
2404	SLC_3(all)	J	0.001339	3.790
2405	SLC_3(all)	I	0.000732	3.470
2405	SLC_3(all)	J	-0.002653	3.450
2406	SLC_3(all)	I	0.000473	3.810
2406	SLC_3(all)	J	0.001102	3.810
2407	SLC_3(all)	I	0.000568	3.480
2407	SLC_3(all)	J	-0.003415	3.450
2408	SLC_3(all)	I	0.001164	3.460
2408	SLC_3(all)	J	0.000439	3.460
2409	SLC_3(all)	I	0.000151	3.500
2409	SLC_3(all)	J	-0.002202	3.480
2410	SLC_3(all)	I	0.000320	3.480
2410	SLC_3(all)	J	-0.000138	3.830
2411	SLC_3(all)	I	-0.000312	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2411	SLC_3(all)	J	-0.001797	3.480
2412	SLC_3(all)	I	-0.000182	3.480
2412	SLC_3(all)	J	0.000397	3.820
2413	SLC_3(all)	I	0.000532	3.480
2413	SLC_3(all)	J	0.001861	3.820
2414	SLC_3(all)	I	-0.000333	3.820
2414	SLC_3(all)	J	0.000258	3.480
2415	SLC_3(all)	I	-0.000229	3.380
2415	SLC_3(all)	J	-0.002472	3.470
2416	SLC_3(all)	I	0.000152	3.830
2416	SLC_3(all)	J	-0.000252	3.470
2417	SLC_3(all)	I	0.001177	3.470
2417	SLC_3(all)	J	-0.002010	3.450
2418	SLC_3(all)	I	-0.000960	3.810
2418	SLC_3(all)	J	0.000521	3.460
2419	SLC_3(all)	I	-0.000411	3.840
2419	SLC_3(all)	J	-0.003935	3.440
2420	SLC_3(all)	I	0.000371	3.820
2420	SLC_3(all)	J	-0.000669	3.460
2421	SLC_3(all)	I	-0.000229	3.380
2421	SLC_3(all)	J	-0.002472	3.470
2422	SLC_3(all)	I	-0.000260	3.810
2422	SLC_3(all)	J	-0.000075	3.810
2423	SLC_3(all)	I	0.000151	3.500
2423	SLC_3(all)	J	-0.002202	3.480
2424	SLC_3(all)	I	-0.000143	3.480
2424	SLC_3(all)	J	-0.000350	3.480
2425	SLC_3(all)	I	0.000000	0.000
2425	SLC_3(all)	J	0.000000	0.000
2426	SLC_3(all)	I	0.000000	0.000
2426	SLC_3(all)	J	0.000000	0.000
2427	SLC_3(all)	I	0.000000	0.000
2427	SLC_3(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2428	SLC_3(all)	I	0.000000	0.000
2428	SLC_3(all)	J	0.000000	0.000
2429	SLC_3(all)	I	0.000000	0.000
2429	SLC_3(all)	J	0.000000	0.000
2430	SLC_3(all)	I	0.000000	0.000
2430	SLC_3(all)	J	0.000000	0.000
2431	SLC_3(all)	I	0.000000	0.000
2431	SLC_3(all)	J	0.000000	0.000
2432	SLC_3(all)	I	0.000000	0.000
2432	SLC_3(all)	J	0.000000	0.000
2433	SLC_3(all)	I	0.000000	0.000
2433	SLC_3(all)	J	0.000000	0.000
2434	SLC_3(all)	I	0.000000	0.000
2434	SLC_3(all)	J	0.000000	0.000
2435	SLC_3(all)	I	0.000000	0.000
2435	SLC_3(all)	J	0.000000	0.000
2436	SLC_3(all)	I	0.000000	0.000
2436	SLC_3(all)	J	0.000000	0.000
2437	SLC_3(all)	I	0.000000	0.000
2437	SLC_3(all)	J	0.000000	0.000
2438	SLC_3(all)	I	0.000000	0.000
2438	SLC_3(all)	J	0.000000	0.000
2439	SLC_3(all)	I	0.000000	0.000
2439	SLC_3(all)	J	0.000000	0.000
2440	SLC_3(all)	I	0.000000	0.000
2440	SLC_3(all)	J	0.000000	0.000
2441	SLC_3(all)	I	0.000000	0.000
2441	SLC_3(all)	J	0.000000	0.000
2442	SLC_3(all)	I	0.000000	0.000
2442	SLC_3(all)	J	0.000000	0.000
2443	SLC_3(all)	I	0.000000	0.000
2443	SLC_3(all)	J	0.000000	0.000
2444	SLC_3(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2444	SLC_3(all)	J	0.000000	0.000
2445	SLC_3(all)	I	0.000000	0.000
2445	SLC_3(all)	J	0.000000	0.000
2446	SLC_3(all)	I	0.000000	0.000
2446	SLC_3(all)	J	0.000000	0.000
2447	SLC_3(all)	I	0.000000	0.000
2447	SLC_3(all)	J	0.000000	0.000
2448	SLC_3(all)	I	0.000000	0.000
2448	SLC_3(all)	J	0.000000	0.000
2449	SLC_3(all)	I	0.000000	0.000
2449	SLC_3(all)	J	0.000000	0.000
2450	SLC_3(all)	I	0.000000	0.000
2450	SLC_3(all)	J	0.000000	0.000
2451	SLC_3(all)	I	0.000000	0.000
2451	SLC_3(all)	J	0.000000	0.000
2452	SLC_3(all)	I	0.000000	0.000
2452	SLC_3(all)	J	0.000000	0.000
2453	SLC_3(all)	I	0.000000	0.000
2453	SLC_3(all)	J	0.000000	0.000
2454	SLC_3(all)	I	0.000000	0.000
2454	SLC_3(all)	J	0.000000	0.000
2455	SLC_3(all)	I	0.000000	0.000
2455	SLC_3(all)	J	0.000000	0.000
2456	SLC_3(all)	I	0.000000	0.000
2456	SLC_3(all)	J	0.000000	0.000
2457	SLC_3(all)	I	0.000000	0.000
2457	SLC_3(all)	J	0.000000	0.000
2458	SLC_3(all)	I	0.000000	0.000
2458	SLC_3(all)	J	0.000000	0.000
2459	SLC_3(all)	I	0.000000	0.000
2459	SLC_3(all)	J	0.000000	0.000
2460	SLC_3(all)	I	0.000000	0.000
2460	SLC_3(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2461	SLC_3(all)	I	0.000000	0.000
2461	SLC_3(all)	J	0.000000	0.000
2462	SLC_3(all)	I	0.000000	0.000
2462	SLC_3(all)	J	0.000000	0.000
2463	SLC_3(all)	I	0.000000	0.000
2463	SLC_3(all)	J	0.000000	0.000
2464	SLC_3(all)	I	0.000000	0.000
2464	SLC_3(all)	J	0.000000	0.000
2465	SLC_3(all)	I	0.000000	0.000
2465	SLC_3(all)	J	0.000000	0.000
2466	SLC_3(all)	I	0.000000	0.000
2466	SLC_3(all)	J	0.000000	0.000
2467	SLC_3(all)	I	0.000000	0.000
2467	SLC_3(all)	J	0.000000	0.000
2468	SLC_3(all)	I	0.000000	0.000
2468	SLC_3(all)	J	0.000000	0.000
2469	SLC_3(all)	I	0.000000	0.000
2469	SLC_3(all)	J	0.000000	0.000
2470	SLC_3(all)	I	0.000000	0.000
2470	SLC_3(all)	J	0.000000	0.000
2471	SLC_3(all)	I	0.000000	0.000
2471	SLC_3(all)	J	0.000000	0.000
2472	SLC_3(all)	I	0.000000	0.000
2472	SLC_3(all)	J	0.000000	0.000
2473	SLC_3(all)	I	0.000000	0.000
2473	SLC_3(all)	J	0.000000	0.000
2474	SLC_3(all)	I	0.000000	0.000
2474	SLC_3(all)	J	0.000000	0.000
2475	SLC_3(all)	I	0.000000	0.000
2475	SLC_3(all)	J	0.000000	0.000
2476	SLC_3(all)	I	0.000000	0.000
2476	SLC_3(all)	J	0.000000	0.000
2477	SLC_3(all)	I	0.000699	3.450

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2477	SLC_3(all)	J	-0.002802	3.410
2478	SLC_3(all)	I	0.001182	6.680
2478	SLC_3(all)	J	-0.003676	6.660
2479	SLC_3(all)	I	-0.000104	3.910
2479	SLC_3(all)	J	-0.001732	3.480
2480	SLC_3(all)	I	0.000952	3.450
2480	SLC_3(all)	J	-0.002945	3.410
2481	SLC_3(all)	I	0.001483	6.660
2481	SLC_3(all)	J	-0.004403	6.660
2482	SLC_3(all)	I	0.000191	3.470
2482	SLC_3(all)	J	-0.002000	3.480
2483	SLC_3(all)	I	0.001679	3.440
2483	SLC_3(all)	J	0.000439	3.440
2484	SLC_3(all)	I	-0.000360	3.440
2484	SLC_3(all)	J	-0.001526	3.440
2485	SLC_3(all)	I	0.001300	3.460
2485	SLC_3(all)	J	0.000313	3.460
2486	SLC_3(all)	I	-0.000264	3.460
2486	SLC_3(all)	J	0.001130	3.820
2487	SLC_3(all)	I	0.000405	3.480
2487	SLC_3(all)	J	-0.000105	3.830
2488	SLC_3(all)	I	-0.000121	3.480
2488	SLC_3(all)	J	0.000446	3.830
2489	SLC_3(all)	I	0.000000	0.000
2489	SLC_3(all)	J	0.000000	0.000
2490	SLC_3(all)	I	0.000000	0.000
2490	SLC_3(all)	J	0.000000	0.000
2491	SLC_3(all)	I	0.000000	0.000
2491	SLC_3(all)	J	0.000000	0.000
2492	SLC_3(all)	I	0.000000	0.000
2492	SLC_3(all)	J	0.000000	0.000
2493	SLC_3(all)	I	0.000000	0.000
2493	SLC_3(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2494	SLC_3(all)	I	0.000000	0.000
2494	SLC_3(all)	J	0.000000	0.000
2495	SLC_3(all)	I	0.000000	0.000
2495	SLC_3(all)	J	0.000000	0.000
2496	SLC_3(all)	I	0.000000	0.000
2496	SLC_3(all)	J	0.000000	0.000
2497	SLC_3(all)	I	0.000000	0.000
2497	SLC_3(all)	J	0.000000	0.000
2498	SLC_3(all)	I	0.000000	0.000
2498	SLC_3(all)	J	0.000000	0.000
2499	SLC_3(all)	I	0.000000	0.000
2499	SLC_3(all)	J	0.000000	0.000
2500	SLC_3(all)	I	0.000000	0.000
2500	SLC_3(all)	J	0.000000	0.000
2501	SLC_3(all)	I	0.000547	3.460
2501	SLC_3(all)	J	-0.002845	3.410
2502	SLC_3(all)	I	-0.000263	3.840
2502	SLC_3(all)	J	-0.002774	3.450
2503	SLC_3(all)	I	-0.000194	6.670
2503	SLC_3(all)	J	0.001922	3.830
2504	SLC_3(all)	I	0.000821	3.450
2504	SLC_3(all)	J	-0.002875	3.410
2505	SLC_3(all)	I	0.000532	3.480
2505	SLC_3(all)	J	-0.002923	3.450
2506	SLC_3(all)	I	0.000170	3.480
2506	SLC_3(all)	J	-0.001813	3.480
2507	SLC_3(all)	I	0.001522	3.440
2507	SLC_3(all)	J	-0.000256	3.780
2508	SLC_3(all)	I	0.001088	3.460
2508	SLC_3(all)	J	-0.000236	3.830
2509	SLC_3(all)	I	-0.000179	3.830
2509	SLC_3(all)	J	0.000042	3.480
2510	SLC_3(all)	I	0.000135	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2510	SLC_3(all)	J	0.000486	3.830
2511	SLC_3(all)	I	-0.000269	3.460
2511	SLC_3(all)	J	0.001303	3.820
2512	SLC_3(all)	I	-0.000332	3.440
2512	SLC_3(all)	J	0.001300	3.790
2513	SLC_3(all)	I	0.000000	0.000
2513	SLC_3(all)	J	0.000000	0.000
2514	SLC_3(all)	I	0.000000	0.000
2514	SLC_3(all)	J	0.000000	0.000
2515	SLC_3(all)	I	0.000000	0.000
2515	SLC_3(all)	J	0.000000	0.000
2516	SLC_3(all)	I	0.000000	0.000
2516	SLC_3(all)	J	0.000000	0.000
2517	SLC_3(all)	I	0.000000	0.000
2517	SLC_3(all)	J	0.000000	0.000
2518	SLC_3(all)	I	0.000000	0.000
2518	SLC_3(all)	J	0.000000	0.000
2519	SLC_3(all)	I	0.000000	0.000
2519	SLC_3(all)	J	0.000000	0.000
2520	SLC_3(all)	I	0.000000	0.000
2520	SLC_3(all)	J	0.000000	0.000
2521	SLC_3(all)	I	0.000000	0.000
2521	SLC_3(all)	J	0.000000	0.000
2522	SLC_3(all)	I	0.000000	0.000
2522	SLC_3(all)	J	0.000000	0.000
2523	SLC_3(all)	I	0.000000	0.000
2523	SLC_3(all)	J	0.000000	0.000
2524	SLC_3(all)	I	0.000000	0.000
2524	SLC_3(all)	J	0.000000	0.000
1	SLC_4(all)	I	-0.001197	3.570
1	SLC_4(all)	J	0.000743	3.790
2	SLC_4(all)	I	-0.001892	3.570
2	SLC_4(all)	J	-0.002744	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
4	SLC_4(all)	I	0.005896	3.790
4	SLC_4(all)	J	0.016485	3.570
7	SLC_4(all)	I	0.005010	3.800
7	SLC_4(all)	J	0.003660	3.570
10	SLC_4(all)	I	0.003730	3.800
10	SLC_4(all)	J	-0.002021	21.550
17	SLC_4(all)	I	0.000733	3.710
17	SLC_4(all)	J	0.000295	3.710
18	SLC_4(all)	I	0.000465	3.740
18	SLC_4(all)	J	0.000159	3.740
19	SLC_4(all)	I	0.000780	3.730
19	SLC_4(all)	J	0.000217	3.730
25	SLC_4(all)	I	0.001330	3.720
25	SLC_4(all)	J	0.000585	3.720
26	SLC_4(all)	I	0.000508	3.720
26	SLC_4(all)	J	0.000295	3.720
27	SLC_4(all)	I	0.000416	3.720
27	SLC_4(all)	J	-0.000323	3.530
28	SLC_4(all)	I	0.002117	3.720
28	SLC_4(all)	J	0.000878	3.530
29	SLC_4(all)	I	0.001162	3.720
29	SLC_4(all)	J	-0.000625	3.720
30	SLC_4(all)	I	0.000522	3.730
30	SLC_4(all)	J	0.000195	3.730
31	SLC_4(all)	I	0.000423	3.720
31	SLC_4(all)	J	0.000167	3.720
32	SLC_4(all)	I	0.000484	3.730
32	SLC_4(all)	J	0.000175	3.730
33	SLC_4(all)	I	0.000432	3.720
33	SLC_4(all)	J	0.000176	3.720
34	SLC_4(all)	I	0.000466	3.730
34	SLC_4(all)	J	0.000163	3.730
38	SLC_4(all)	I	0.005308	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
38	SLC_4(all)	J	-0.003974	3.800
39	SLC_4(all)	I	0.003769	3.790
39	SLC_4(all)	J	-0.002930	3.780
40	SLC_4(all)	I	0.001314	3.730
40	SLC_4(all)	J	0.000586	3.730
44	SLC_4(all)	I	0.000632	3.720
44	SLC_4(all)	J	0.000250	3.720
45	SLC_4(all)	I	0.000642	3.720
45	SLC_4(all)	J	0.000213	3.720
48	SLC_4(all)	I	0.000837	3.730
48	SLC_4(all)	J	0.000430	3.730
49	SLC_4(all)	I	0.000371	3.720
49	SLC_4(all)	J	0.000150	3.720
50	SLC_4(all)	I	0.004285	3.790
50	SLC_4(all)	J	-0.002465	3.800
51	SLC_4(all)	I	0.001862	3.800
51	SLC_4(all)	J	0.000605	3.800
52	SLC_4(all)	I	0.001259	3.720
52	SLC_4(all)	J	0.005050	3.530
53	SLC_4(all)	I	0.000586	3.710
53	SLC_4(all)	J	-0.000189	3.530
56	SLC_4(all)	I	0.001068	3.720
56	SLC_4(all)	J	0.000575	3.720
57	SLC_4(all)	I	0.000724	3.730
57	SLC_4(all)	J	0.000203	3.730
60	SLC_4(all)	I	-0.000575	3.530
60	SLC_4(all)	J	-0.000224	3.530
61	SLC_4(all)	I	0.000589	3.730
61	SLC_4(all)	J	0.000164	3.720
62	SLC_4(all)	I	0.001450	3.790
62	SLC_4(all)	J	-0.000309	3.570
70	SLC_4(all)	I	0.000285	3.730
70	SLC_4(all)	J	-0.000130	3.530

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
72	SLC_4(all)	I	0.001708	3.720
72	SLC_4(all)	J	0.001218	3.530
73	SLC_4(all)	I	0.000578	3.520
73	SLC_4(all)	J	0.000286	3.510
74	SLC_4(all)	I	0.001073	3.520
74	SLC_4(all)	J	0.000615	3.510
75	SLC_4(all)	I	0.002141	3.530
75	SLC_4(all)	J	0.000833	4.590
76	SLC_4(all)	I	-0.001385	3.720
76	SLC_4(all)	J	-0.000758	3.710
77	SLC_4(all)	I	-0.002785	3.730
77	SLC_4(all)	J	-0.000815	3.720
78	SLC_4(all)	I	0.001910	4.600
78	SLC_4(all)	J	-0.000828	3.710
79	SLC_4(all)	I	0.002046	4.600
79	SLC_4(all)	J	0.000853	4.600
80	SLC_4(all)	I	0.001846	4.590
80	SLC_4(all)	J	-0.000748	3.710
81	SLC_4(all)	I	-0.003236	3.740
81	SLC_4(all)	J	-0.001022	3.730
82	SLC_4(all)	I	0.001669	4.590
82	SLC_4(all)	J	-0.000762	3.720
83	SLC_4(all)	I	-0.001307	3.720
83	SLC_4(all)	J	-0.000769	3.720
84	SLC_4(all)	I	-0.001163	3.720
84	SLC_4(all)	J	-0.000681	3.700
90	SLC_4(all)	I	-0.004259	3.740
90	SLC_4(all)	J	-0.000519	3.680
92	SLC_4(all)	I	-0.000959	3.750
92	SLC_4(all)	J	0.000471	3.520
95	SLC_4(all)	I	0.001213	4.590
95	SLC_4(all)	J	-0.000422	3.720
96	SLC_4(all)	I	0.000725	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
96	SLC_4(all)	J	-0.000340	3.720
97	SLC_4(all)	I	0.001128	3.530
97	SLC_4(all)	J	0.000648	3.520
98	SLC_4(all)	I	0.001666	4.600
98	SLC_4(all)	J	-0.000754	3.720
99	SLC_4(all)	I	0.000824	3.520
99	SLC_4(all)	J	-0.000505	3.710
100	SLC_4(all)	I	-0.001875	3.730
100	SLC_4(all)	J	-0.000983	3.720
101	SLC_4(all)	I	0.001079	3.530
101	SLC_4(all)	J	0.000632	3.520
102	SLC_4(all)	I	0.001720	3.530
102	SLC_4(all)	J	-0.000747	3.710
103	SLC_4(all)	I	0.001167	3.520
103	SLC_4(all)	J	0.000678	3.520
104	SLC_4(all)	I	-0.001687	3.730
104	SLC_4(all)	J	-0.000801	3.720
105	SLC_4(all)	I	-0.002543	3.720
105	SLC_4(all)	J	0.000781	4.600
106	SLC_4(all)	I	-0.001406	3.720
106	SLC_4(all)	J	-0.000766	3.720
107	SLC_4(all)	I	-0.000749	3.740
107	SLC_4(all)	J	-0.000511	3.720
108	SLC_4(all)	I	-0.002272	3.730
108	SLC_4(all)	J	-0.000586	3.720
111	SLC_4(all)	I	0.002609	3.530
111	SLC_4(all)	J	-0.001008	3.730
138	SLC_4(all)	I	-0.000980	3.610
138	SLC_4(all)	J	-0.000541	3.600
139	SLC_4(all)	I	-0.001940	3.600
139	SLC_4(all)	J	0.001580	3.610
140	SLC_4(all)	I	0.017954	3.820
140	SLC_4(all)	J	0.002932	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
141	SLC_4(all)	I	0.004254	3.820
141	SLC_4(all)	J	0.003124	3.610
142	SLC_4(all)	I	0.003069	3.820
142	SLC_4(all)	J	0.001319	3.610
146	SLC_4(all)	I	0.000279	3.730
146	SLC_4(all)	J	0.000143	3.730
147	SLC_4(all)	I	0.000350	3.750
147	SLC_4(all)	J	0.000153	3.750
148	SLC_4(all)	I	0.000253	3.750
148	SLC_4(all)	J	0.000123	3.750
151	SLC_4(all)	I	0.000558	3.750
151	SLC_4(all)	J	-0.000251	4.610
152	SLC_4(all)	I	0.000184	3.740
152	SLC_4(all)	J	0.000178	3.740
153	SLC_4(all)	I	-0.000224	3.570
153	SLC_4(all)	J	-0.000169	3.570
154	SLC_4(all)	I	0.001326	3.760
154	SLC_4(all)	J	0.000643	3.560
155	SLC_4(all)	I	0.000390	3.740
155	SLC_4(all)	J	-0.000218	3.730
156	SLC_4(all)	I	-0.000238	3.560
156	SLC_4(all)	J	-0.000133	3.560
157	SLC_4(all)	I	-0.000155	3.560
157	SLC_4(all)	J	0.000103	3.740
158	SLC_4(all)	I	-0.000196	3.560
158	SLC_4(all)	J	0.000122	3.750
159	SLC_4(all)	I	-0.000152	3.560
159	SLC_4(all)	J	0.000112	3.740
160	SLC_4(all)	I	-0.000202	3.570
160	SLC_4(all)	J	0.000117	3.750
163	SLC_4(all)	I	-0.002305	3.610
163	SLC_4(all)	J	-0.002857	3.820
164	SLC_4(all)	I	0.002529	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
164	SLC_4(all)	J	-0.002867	3.800
165	SLC_4(all)	I	0.000301	3.760
165	SLC_4(all)	J	0.000152	3.750
167	SLC_4(all)	I	-0.000226	3.560
167	SLC_4(all)	J	0.000117	3.750
168	SLC_4(all)	I	0.000270	3.750
168	SLC_4(all)	J	0.000144	3.740
169	SLC_4(all)	I	-0.000272	3.560
169	SLC_4(all)	J	-0.000153	3.560
170	SLC_4(all)	I	-0.000181	3.560
170	SLC_4(all)	J	0.000120	3.740
171	SLC_4(all)	I	0.003438	3.820
171	SLC_4(all)	J	-0.002181	3.820
172	SLC_4(all)	I	0.001466	3.820
172	SLC_4(all)	J	0.000453	3.820
173	SLC_4(all)	I	0.004607	3.740
173	SLC_4(all)	J	0.000572	3.560
174	SLC_4(all)	I	-0.000205	3.540
174	SLC_4(all)	J	-0.000117	4.620
175	SLC_4(all)	I	-0.000268	3.560
175	SLC_4(all)	J	-0.000145	3.560
176	SLC_4(all)	I	0.000313	3.750
176	SLC_4(all)	J	0.000139	3.750
177	SLC_4(all)	I	0.000254	3.760
177	SLC_4(all)	J	0.000154	3.760
178	SLC_4(all)	I	0.000154	3.740
178	SLC_4(all)	J	0.000110	3.740
179	SLC_4(all)	I	0.001175	3.820
179	SLC_4(all)	J	-0.000304	3.610
185	SLC_4(all)	I	0.000115	3.740
185	SLC_4(all)	J	0.000084	3.740
186	SLC_4(all)	I	0.000784	3.740
186	SLC_4(all)	J	0.000420	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
187	SLC_4(all)	I	0.000330	3.580
187	SLC_4(all)	J	0.000228	3.540
188	SLC_4(all)	I	-0.000725	3.760
188	SLC_4(all)	J	-0.000512	3.740
189	SLC_4(all)	I	0.001201	3.560
189	SLC_4(all)	J	-0.000457	3.740
190	SLC_4(all)	I	-0.000965	3.760
190	SLC_4(all)	J	-0.000548	3.750
191	SLC_4(all)	I	-0.001666	3.760
191	SLC_4(all)	J	-0.000700	3.750
192	SLC_4(all)	I	-0.000929	3.760
192	SLC_4(all)	J	-0.000594	3.750
193	SLC_4(all)	I	-0.001048	3.750
193	SLC_4(all)	J	-0.000571	3.730
194	SLC_4(all)	I	-0.000807	3.750
194	SLC_4(all)	J	-0.000539	3.750
195	SLC_4(all)	I	-0.001578	3.770
195	SLC_4(all)	J	-0.000784	3.750
196	SLC_4(all)	I	-0.000824	3.760
196	SLC_4(all)	J	-0.000548	3.740
197	SLC_4(all)	I	-0.000840	3.760
197	SLC_4(all)	J	-0.000546	3.750
198	SLC_4(all)	I	-0.000773	3.780
198	SLC_4(all)	J	-0.000467	3.740
204	SLC_4(all)	I	-0.002694	3.760
204	SLC_4(all)	J	0.000503	3.530
206	SLC_4(all)	I	-0.000940	3.780
206	SLC_4(all)	J	0.000327	3.550
209	SLC_4(all)	I	-0.000919	3.770
209	SLC_4(all)	J	-0.000402	3.750
210	SLC_4(all)	I	-0.000457	3.760
210	SLC_4(all)	J	-0.000329	3.750
211	SLC_4(all)	I	-0.000813	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
211	SLC_4(all)	J	-0.000568	3.750
212	SLC_4(all)	I	-0.001175	3.760
212	SLC_4(all)	J	-0.000591	3.750
213	SLC_4(all)	I	-0.000699	3.750
213	SLC_4(all)	J	-0.000504	3.750
214	SLC_4(all)	I	-0.001156	3.750
214	SLC_4(all)	J	-0.000690	3.740
215	SLC_4(all)	I	-0.000970	3.760
215	SLC_4(all)	J	-0.000711	3.750
216	SLC_4(all)	I	-0.000924	3.760
216	SLC_4(all)	J	-0.000575	3.720
217	SLC_4(all)	I	-0.000718	3.750
217	SLC_4(all)	J	-0.000569	3.750
218	SLC_4(all)	I	-0.000979	3.760
218	SLC_4(all)	J	-0.000553	3.740
219	SLC_4(all)	I	-0.000977	3.750
219	SLC_4(all)	J	-0.000656	3.750
220	SLC_4(all)	I	-0.001136	3.760
220	SLC_4(all)	J	-0.000591	3.750
221	SLC_4(all)	I	-0.000758	3.780
221	SLC_4(all)	J	-0.000520	3.750
222	SLC_4(all)	I	-0.001064	3.780
222	SLC_4(all)	J	-0.000604	3.740
225	SLC_4(all)	I	0.001471	3.560
225	SLC_4(all)	J	-0.000699	3.740
250	SLC_4(all)	I	-0.000273	3.610
250	SLC_4(all)	J	0.000299	3.830
251	SLC_4(all)	I	0.000234	3.780
251	SLC_4(all)	J	-0.000111	3.060
252	SLC_4(all)	I	0.002802	3.830
252	SLC_4(all)	J	0.015044	3.610
253	SLC_4(all)	I	0.002915	3.840
253	SLC_4(all)	J	0.000979	3.620

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
254	SLC_4(all)	I	0.001265	3.840
254	SLC_4(all)	J	0.000406	3.610
258	SLC_4(all)	I	-0.000087	3.550
258	SLC_4(all)	J	-0.000059	3.550
259	SLC_4(all)	I	0.000109	3.750
259	SLC_4(all)	J	0.000096	3.760
260	SLC_4(all)	I	0.000056	3.780
260	SLC_4(all)	J	0.000050	3.780
263	SLC_4(all)	I	0.000472	3.730
263	SLC_4(all)	J	-0.000205	3.570
264	SLC_4(all)	I	0.000089	3.720
264	SLC_4(all)	J	0.000089	3.720
265	SLC_4(all)	I	0.000079	3.740
265	SLC_4(all)	J	0.000080	3.740
266	SLC_4(all)	I	0.000394	3.740
266	SLC_4(all)	J	0.000270	3.580
267	SLC_4(all)	I	0.000148	3.730
267	SLC_4(all)	J	0.000042	3.310
268	SLC_4(all)	I	-0.000125	3.570
268	SLC_4(all)	J	-0.000082	3.570
269	SLC_4(all)	I	-0.000061	4.830
269	SLC_4(all)	J	0.000031	3.740
270	SLC_4(all)	I	-0.000107	3.570
270	SLC_4(all)	J	-0.000058	3.570
271	SLC_4(all)	I	-0.000060	3.560
271	SLC_4(all)	J	0.000035	5.960
272	SLC_4(all)	I	-0.000103	3.570
272	SLC_4(all)	J	-0.000051	3.570
275	SLC_4(all)	I	0.001428	3.840
275	SLC_4(all)	J	0.001076	3.610
276	SLC_4(all)	I	0.000994	3.830
276	SLC_4(all)	J	-0.002162	3.810
277	SLC_4(all)	I	-0.000049	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
277	SLC_4(all)	J	-0.000028	3.570
279	SLC_4(all)	I	-0.000072	3.560
279	SLC_4(all)	J	0.000041	3.740
280	SLC_4(all)	I	0.000073	3.750
280	SLC_4(all)	J	0.000069	3.750
281	SLC_4(all)	I	-0.000103	3.570
281	SLC_4(all)	J	-0.000063	3.570
282	SLC_4(all)	I	-0.000064	3.560
282	SLC_4(all)	J	-0.000034	3.560
283	SLC_4(all)	I	-0.000749	3.610
283	SLC_4(all)	J	-0.000959	3.830
284	SLC_4(all)	I	0.000461	3.840
284	SLC_4(all)	J	0.000152	3.840
285	SLC_4(all)	I	0.000167	3.710
285	SLC_4(all)	J	0.000137	3.560
286	SLC_4(all)	I	-0.000100	3.900
286	SLC_4(all)	J	-0.000064	3.900
287	SLC_4(all)	I	-0.000071	3.570
287	SLC_4(all)	J	-0.000041	3.570
288	SLC_4(all)	I	-0.000091	3.570
288	SLC_4(all)	J	0.000078	3.770
289	SLC_4(all)	I	0.000079	3.790
289	SLC_4(all)	J	0.000076	3.790
290	SLC_4(all)	I	-0.000031	0.570
290	SLC_4(all)	J	0.000038	4.450
291	SLC_4(all)	I	0.000133	3.840
291	SLC_4(all)	J	0.000080	3.840
297	SLC_4(all)	I	0.000111	3.760
297	SLC_4(all)	J	0.000082	3.760
298	SLC_4(all)	I	0.000395	3.710
298	SLC_4(all)	J	0.000132	4.620
299	SLC_4(all)	I	0.000380	3.580
299	SLC_4(all)	J	0.000198	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
300	SLC_4(all)	I	-0.000417	3.750
300	SLC_4(all)	J	-0.000285	3.740
301	SLC_4(all)	I	0.000497	4.630
301	SLC_4(all)	J	0.000252	3.550
302	SLC_4(all)	I	0.000424	3.570
302	SLC_4(all)	J	0.000297	3.570
303	SLC_4(all)	I	-0.000705	3.750
303	SLC_4(all)	J	-0.000356	3.730
304	SLC_4(all)	I	-0.000401	3.750
304	SLC_4(all)	J	0.000289	3.570
305	SLC_4(all)	I	0.000417	3.560
305	SLC_4(all)	J	-0.000290	3.730
306	SLC_4(all)	I	-0.000387	3.750
306	SLC_4(all)	J	0.000277	3.570
307	SLC_4(all)	I	-0.000786	4.250
307	SLC_4(all)	J	-0.000403	3.720
308	SLC_4(all)	I	-0.000430	3.750
308	SLC_4(all)	J	-0.000305	3.750
309	SLC_4(all)	I	-0.000417	3.750
309	SLC_4(all)	J	-0.000298	3.750
310	SLC_4(all)	I	-0.000709	3.770
310	SLC_4(all)	J	-0.000289	3.760
316	SLC_4(all)	I	0.000805	3.580
316	SLC_4(all)	J	0.000152	4.830
318	SLC_4(all)	I	-0.000367	3.780
318	SLC_4(all)	J	0.000179	3.560
321	SLC_4(all)	I	-0.000365	3.750
321	SLC_4(all)	J	-0.000289	3.750
322	SLC_4(all)	I	0.000242	3.580
322	SLC_4(all)	J	0.000149	3.560
323	SLC_4(all)	I	0.000466	3.570
323	SLC_4(all)	J	0.000295	3.570
324	SLC_4(all)	I	-0.000639	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
324	SLC_4(all)	J	-0.000329	3.730
325	SLC_4(all)	I	-0.000386	3.750
325	SLC_4(all)	J	-0.000291	3.750
326	SLC_4(all)	I	-0.000538	3.750
326	SLC_4(all)	J	-0.000378	3.750
327	SLC_4(all)	I	-0.000618	3.770
327	SLC_4(all)	J	-0.000336	3.730
328	SLC_4(all)	I	-0.000481	3.770
328	SLC_4(all)	J	-0.000359	3.740
329	SLC_4(all)	I	-0.000473	3.760
329	SLC_4(all)	J	-0.000308	3.740
330	SLC_4(all)	I	-0.000456	3.760
330	SLC_4(all)	J	-0.000300	3.740
331	SLC_4(all)	I	-0.000492	3.750
331	SLC_4(all)	J	-0.000324	3.750
332	SLC_4(all)	I	-0.000475	3.750
332	SLC_4(all)	J	-0.000299	3.740
333	SLC_4(all)	I	-0.000493	3.780
333	SLC_4(all)	J	-0.000341	3.760
334	SLC_4(all)	I	-0.000543	4.250
334	SLC_4(all)	J	-0.000289	3.730
337	SLC_4(all)	I	0.000641	3.570
337	SLC_4(all)	J	0.000324	3.560
389	SLC_4(all)	I	0.000030	3.570
389	SLC_4(all)	J	-0.000070	4.620
391	SLC_4(all)	I	0.000121	4.380
391	SLC_4(all)	J	0.000134	3.600
393	SLC_4(all)	I	-0.000079	3.570
393	SLC_4(all)	J	-0.000047	4.630
397	SLC_4(all)	I	0.000090	3.120
397	SLC_4(all)	J	0.000127	3.460
399	SLC_4(all)	I	0.000142	3.470
399	SLC_4(all)	J	0.000281	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
401	SLC_4(all)	I	0.000309	3.840
401	SLC_4(all)	J	0.000148	1.990
473	SLC_4(all)	I	-0.000038	4.630
473	SLC_4(all)	J	-0.000177	3.760
474	SLC_4(all)	I	0.000160	3.580
474	SLC_4(all)	J	-0.000117	3.700
475	SLC_4(all)	I	0.000024	5.740
475	SLC_4(all)	J	-0.000109	3.760
476	SLC_4(all)	I	0.000095	4.630
476	SLC_4(all)	J	0.000066	3.570
477	SLC_4(all)	I	0.000142	3.900
477	SLC_4(all)	J	-0.000137	3.780
478	SLC_4(all)	I	-0.000086	3.830
478	SLC_4(all)	J	0.000103	3.560
479	SLC_4(all)	I	-0.000341	3.830
479	SLC_4(all)	J	0.000275	5.070
565	SLC_4(all)	I	0.000207	3.490
565	SLC_4(all)	J	0.000414	3.490
566	SLC_4(all)	I	-0.000197	3.530
566	SLC_4(all)	J	-0.000702	3.510
569	SLC_4(all)	I	-0.000776	3.750
569	SLC_4(all)	J	-0.001553	3.750
570	SLC_4(all)	I	0.000468	3.760
570	SLC_4(all)	J	0.001243	3.750
585	SLC_4(all)	I	0.001814	3.800
585	SLC_4(all)	J	0.003628	3.800
586	SLC_4(all)	I	-0.000727	3.800
586	SLC_4(all)	J	-0.002706	3.810
589	SLC_4(all)	I	-0.000970	3.620
589	SLC_4(all)	J	-0.001940	3.620
590	SLC_4(all)	I	-0.000400	3.790
590	SLC_4(all)	J	0.001032	4.200
593	SLC_4(all)	I	0.000569	3.510

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
593	SLC_4(all)	J	0.001138	3.510
594	SLC_4(all)	I	-0.000183	3.800
594	SLC_4(all)	J	-0.001526	3.610
609	SLC_4(all)	I	0.001115	3.810
609	SLC_4(all)	J	0.002229	3.810
610	SLC_4(all)	I	0.000145	4.720
610	SLC_4(all)	J	0.000427	3.640
613	SLC_4(all)	I	0.000241	3.840
613	SLC_4(all)	J	0.000482	3.840
614	SLC_4(all)	I	-0.000198	3.630
614	SLC_4(all)	J	0.000945	3.810
617	SLC_4(all)	I	-0.000179	3.800
617	SLC_4(all)	J	-0.000359	3.800
618	SLC_4(all)	I	-0.000090	4.420
618	SLC_4(all)	J	0.000947	3.830
820	SLC_4(all)	I	0.000145	3.720
820	SLC_4(all)	J	0.000116	3.530
821	SLC_4(all)	I	0.000188	3.750
821	SLC_4(all)	J	0.000151	4.600
822	SLC_4(all)	I	0.000148	3.730
822	SLC_4(all)	J	0.000120	3.530
823	SLC_4(all)	I	0.000085	3.730
823	SLC_4(all)	J	-0.000918	27.930
829	SLC_4(all)	I	0.000099	3.750
829	SLC_4(all)	J	0.000100	3.560
830	SLC_4(all)	I	0.000101	3.760
830	SLC_4(all)	J	0.000087	3.560
831	SLC_4(all)	I	0.000109	3.750
831	SLC_4(all)	J	0.000103	3.560
832	SLC_4(all)	I	0.000090	3.800
832	SLC_4(all)	J	0.000180	3.560
838	SLC_4(all)	I	0.000074	3.740
838	SLC_4(all)	J	0.000080	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
839	SLC_4(all)	I	-0.000040	3.570
839	SLC_4(all)	J	-0.000027	3.770
840	SLC_4(all)	I	0.000081	3.780
840	SLC_4(all)	J	0.000086	5.070
841	SLC_4(all)	I	0.000106	3.820
841	SLC_4(all)	J	0.000135	3.550
845	SLC_4(all)	I	-0.000329	3.720
845	SLC_4(all)	J	-0.000391	3.720
846	SLC_4(all)	I	-0.000196	3.720
846	SLC_4(all)	J	-0.000473	3.730
848	SLC_4(all)	I	-0.000191	3.730
848	SLC_4(all)	J	-0.000441	3.730
849	SLC_4(all)	I	-0.000198	3.720
849	SLC_4(all)	J	-0.000443	3.730
850	SLC_4(all)	I	-0.000262	3.730
850	SLC_4(all)	J	0.000588	3.530
854	SLC_4(all)	I	-0.000191	3.750
854	SLC_4(all)	J	-0.000278	3.750
855	SLC_4(all)	I	-0.000133	3.760
855	SLC_4(all)	J	-0.000244	3.760
857	SLC_4(all)	I	-0.000102	3.740
857	SLC_4(all)	J	-0.000186	3.740
858	SLC_4(all)	I	-0.000122	3.750
858	SLC_4(all)	J	-0.000220	3.750
859	SLC_4(all)	I	0.000150	3.560
859	SLC_4(all)	J	-0.000253	3.760
863	SLC_4(all)	I	-0.000079	3.760
863	SLC_4(all)	J	-0.000097	3.750
864	SLC_4(all)	I	-0.000075	3.760
864	SLC_4(all)	J	-0.000116	3.760
866	SLC_4(all)	I	-0.000031	3.740
866	SLC_4(all)	J	-0.000063	3.740
867	SLC_4(all)	I	-0.000053	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
867	SLC_4(all)	J	-0.000100	3.760
868	SLC_4(all)	I	0.000084	3.570
868	SLC_4(all)	J	0.000079	3.570
872	SLC_4(all)	I	0.000416	3.690
872	SLC_4(all)	J	-0.001798	3.530
873	SLC_4(all)	I	-0.000204	5.110
873	SLC_4(all)	J	-0.002660	3.530
874	SLC_4(all)	I	0.000352	3.530
874	SLC_4(all)	J	0.003470	3.730
875	SLC_4(all)	I	-0.000651	4.600
875	SLC_4(all)	J	0.004166	3.740
876	SLC_4(all)	I	0.000389	3.530
876	SLC_4(all)	J	0.002711	3.740
877	SLC_4(all)	I	-0.000701	4.600
877	SLC_4(all)	J	0.002389	3.730
878	SLC_4(all)	I	-0.000157	3.360
878	SLC_4(all)	J	0.002342	3.730
882	SLC_4(all)	I	0.000486	3.520
882	SLC_4(all)	J	-0.000797	3.630
883	SLC_4(all)	I	-0.000418	3.720
883	SLC_4(all)	J	0.000798	3.770
884	SLC_4(all)	I	-0.000259	3.740
884	SLC_4(all)	J	0.001512	3.760
885	SLC_4(all)	I	-0.000306	3.730
885	SLC_4(all)	J	-0.001285	3.560
886	SLC_4(all)	I	0.000243	3.540
886	SLC_4(all)	J	0.001344	3.750
887	SLC_4(all)	I	-0.000284	3.740
887	SLC_4(all)	J	0.001311	3.750
888	SLC_4(all)	I	-0.000241	3.740
888	SLC_4(all)	J	0.001013	3.800
892	SLC_4(all)	I	0.000320	3.580
892	SLC_4(all)	J	-0.000446	4.100

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
893	SLC_4(all)	I	-0.000148	3.740
893	SLC_4(all)	J	0.000645	3.750
894	SLC_4(all)	I	0.000249	3.570
894	SLC_4(all)	J	-0.000778	3.570
895	SLC_4(all)	I	0.000131	3.570
895	SLC_4(all)	J	-0.000679	3.570
896	SLC_4(all)	I	0.000165	3.570
896	SLC_4(all)	J	-0.000744	3.570
897	SLC_4(all)	I	-0.000185	3.760
897	SLC_4(all)	J	0.000757	3.750
898	SLC_4(all)	I	-0.000247	3.760
898	SLC_4(all)	J	0.000745	3.750
902	SLC_4(all)	I	0.000392	3.530
902	SLC_4(all)	J	0.002798	3.740
903	SLC_4(all)	I	-0.000287	3.740
903	SLC_4(all)	J	0.001307	3.760
904	SLC_4(all)	I	-0.000190	3.760
904	SLC_4(all)	J	0.000719	3.760
1177	SLC_4(all)	I	-0.000590	3.530
1177	SLC_4(all)	J	-0.000777	3.730
1178	SLC_4(all)	I	0.000210	3.720
1178	SLC_4(all)	J	-0.000396	3.720
1179	SLC_4(all)	I	-0.000162	4.610
1179	SLC_4(all)	J	-0.000765	3.720
1184	SLC_4(all)	I	0.000153	3.750
1184	SLC_4(all)	J	0.000089	3.560
1185	SLC_4(all)	I	0.000172	3.750
1185	SLC_4(all)	J	0.000289	3.560
1186	SLC_4(all)	I	0.000177	3.800
1186	SLC_4(all)	J	0.000248	3.560
1191	SLC_4(all)	I	0.000048	3.770
1191	SLC_4(all)	J	0.000022	3.310
1192	SLC_4(all)	I	0.000071	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1192	SLC_4(all)	J	0.000077	3.570
1193	SLC_4(all)	I	0.000093	3.830
1193	SLC_4(all)	J	0.000080	3.570
1197	SLC_4(all)	I	-0.000331	3.720
1197	SLC_4(all)	J	-0.000382	3.720
1198	SLC_4(all)	I	0.000336	3.530
1198	SLC_4(all)	J	-0.000992	3.730
1199	SLC_4(all)	I	-0.000245	3.720
1199	SLC_4(all)	J	-0.000721	3.720
1200	SLC_4(all)	I	0.000409	3.530
1200	SLC_4(all)	J	0.000949	3.530
1204	SLC_4(all)	I	-0.000180	3.750
1204	SLC_4(all)	J	-0.000239	3.740
1205	SLC_4(all)	I	-0.000169	3.750
1205	SLC_4(all)	J	-0.000306	3.750
1206	SLC_4(all)	I	0.000236	3.560
1206	SLC_4(all)	J	0.000442	3.560
1207	SLC_4(all)	I	0.000176	3.560
1207	SLC_4(all)	J	-0.000269	3.750
1211	SLC_4(all)	I	-0.000086	3.720
1211	SLC_4(all)	J	-0.000108	3.720
1212	SLC_4(all)	I	-0.000045	5.960
1212	SLC_4(all)	J	-0.000073	5.960
1213	SLC_4(all)	I	0.000048	3.570
1213	SLC_4(all)	J	-0.000069	3.750
1214	SLC_4(all)	I	-0.000073	3.780
1214	SLC_4(all)	J	-0.000128	3.780
1218	SLC_4(all)	I	0.000276	3.680
1218	SLC_4(all)	J	0.002773	3.750
1219	SLC_4(all)	I	-0.000462	4.620
1219	SLC_4(all)	J	0.002312	3.740
1220	SLC_4(all)	I	-0.000346	3.740
1220	SLC_4(all)	J	-0.002835	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1221	SLC_4(all)	I	-0.000270	4.690
1221	SLC_4(all)	J	-0.002168	3.530
1222	SLC_4(all)	I	0.000170	3.530
1222	SLC_4(all)	J	-0.002887	3.530
1223	SLC_4(all)	I	-0.000260	4.610
1223	SLC_4(all)	J	-0.001729	3.530
1227	SLC_4(all)	I	-0.000480	5.730
1227	SLC_4(all)	J	0.001434	3.800
1228	SLC_4(all)	I	-0.000386	3.740
1228	SLC_4(all)	J	-0.000726	3.580
1229	SLC_4(all)	I	0.000435	3.540
1229	SLC_4(all)	J	-0.001314	3.560
1230	SLC_4(all)	I	-0.000425	3.740
1230	SLC_4(all)	J	0.000826	3.770
1231	SLC_4(all)	I	-0.000494	3.750
1231	SLC_4(all)	J	0.001090	3.760
1232	SLC_4(all)	I	-0.000595	4.210
1232	SLC_4(all)	J	-0.001135	3.600
1236	SLC_4(all)	I	-0.000499	4.230
1236	SLC_4(all)	J	0.000909	3.780
1237	SLC_4(all)	I	-0.000241	3.760
1237	SLC_4(all)	J	0.000570	3.750
1238	SLC_4(all)	I	0.000188	3.570
1238	SLC_4(all)	J	-0.000935	3.570
1239	SLC_4(all)	I	0.000219	3.570
1239	SLC_4(all)	J	-0.000611	3.570
1240	SLC_4(all)	I	0.000249	3.580
1240	SLC_4(all)	J	0.001108	3.750
1241	SLC_4(all)	I	-0.000266	3.760
1241	SLC_4(all)	J	0.000934	3.780
1245	SLC_4(all)	I	0.000546	3.650
1245	SLC_4(all)	J	-0.002008	3.530
1246	SLC_4(all)	I	0.000289	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1246	SLC_4(all)	J	0.002029	3.760
1247	SLC_4(all)	I	-0.000265	3.770
1247	SLC_4(all)	J	0.000746	3.750
1260	SLC_4(all)	I	0.000203	4.610
1260	SLC_4(all)	J	0.000440	4.610
1261	SLC_4(all)	I	-0.000117	3.750
1261	SLC_4(all)	J	-0.000225	3.750
1262	SLC_4(all)	I	0.000044	4.830
1262	SLC_4(all)	J	-0.000055	3.390
1263	SLC_4(all)	I	0.000490	3.720
1263	SLC_4(all)	J	0.000275	4.610
1264	SLC_4(all)	I	0.000104	3.750
1264	SLC_4(all)	J	0.000077	3.560
1265	SLC_4(all)	I	0.000074	3.790
1265	SLC_4(all)	J	0.000081	4.610
1268	SLC_4(all)	I	0.000267	3.670
1268	SLC_4(all)	J	0.001960	3.730
1269	SLC_4(all)	I	-0.000556	3.740
1269	SLC_4(all)	J	-0.001521	3.580
1270	SLC_4(all)	I	-0.000159	3.750
1270	SLC_4(all)	J	0.000721	3.750
1353	SLC_4(all)	I	0.000615	3.580
1353	SLC_4(all)	J	-0.000437	3.760
1354	SLC_4(all)	I	-0.000985	3.590
1354	SLC_4(all)	J	-0.000492	3.590
1355	SLC_4(all)	I	0.000402	3.750
1355	SLC_4(all)	J	0.000201	3.750
1356	SLC_4(all)	I	-0.000436	3.750
1356	SLC_4(all)	J	0.000229	3.530
1459	SLC_4(all)	I	-0.000193	3.750
1459	SLC_4(all)	J	-0.000609	3.750
1460	SLC_4(all)	I	-0.000188	3.560
1460	SLC_4(all)	J	0.000035	3.490

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1461	SLC_4(all)	I	-0.000155	3.750
1461	SLC_4(all)	J	-0.000262	3.750
1462	SLC_4(all)	I	0.000083	3.770
1462	SLC_4(all)	J	0.000162	3.550
1463	SLC_4(all)	I	-0.000349	3.730
1463	SLC_4(all)	J	-0.001715	3.730
1464	SLC_4(all)	I	-0.000471	3.530
1464	SLC_4(all)	J	0.000062	4.620
1465	SLC_4(all)	I	-0.000216	3.730
1465	SLC_4(all)	J	-0.000603	3.730
1466	SLC_4(all)	I	0.000073	3.480
1466	SLC_4(all)	J	-0.000345	3.720
1467	SLC_4(all)	I	-0.000211	3.720
1467	SLC_4(all)	J	-0.000317	3.720
1468	SLC_4(all)	I	0.000162	8.420
1468	SLC_4(all)	J	-0.000302	3.710
1469	SLC_4(all)	I	-0.000125	3.740
1469	SLC_4(all)	J	-0.000210	3.750
1470	SLC_4(all)	I	0.000087	5.780
1470	SLC_4(all)	J	0.000129	3.540
1471	SLC_4(all)	I	-0.000217	3.710
1471	SLC_4(all)	J	-0.000324	3.710
1472	SLC_4(all)	I	-0.000152	3.740
1472	SLC_4(all)	J	-0.000253	3.740
1473	SLC_4(all)	I	-0.000097	4.600
1473	SLC_4(all)	J	-0.000360	3.730
1474	SLC_4(all)	I	0.000052	3.710
1474	SLC_4(all)	J	0.000085	3.550
1475	SLC_4(all)	I	-0.000104	3.720
1475	SLC_4(all)	J	-0.000162	3.720
1476	SLC_4(all)	I	-0.000204	3.710
1476	SLC_4(all)	J	-0.000412	3.710
1477	SLC_4(all)	I	0.000065	4.450

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1477	SLC_4(all)	J	-0.000670	3.730
1478	SLC_4(all)	I	0.000087	4.630
1478	SLC_4(all)	J	0.000193	3.540
1479	SLC_4(all)	I	0.000262	3.530
1479	SLC_4(all)	J	0.000596	3.530
1484	SLC_4(all)	I	-0.000142	3.730
1484	SLC_4(all)	J	-0.000218	3.730
1485	SLC_4(all)	I	-0.000090	3.730
1485	SLC_4(all)	J	-0.000145	3.730
1486	SLC_4(all)	I	0.000133	3.730
1486	SLC_4(all)	J	0.000049	3.710
1487	SLC_4(all)	I	-0.000056	3.750
1487	SLC_4(all)	J	-0.000103	3.750
1488	SLC_4(all)	I	0.000055	3.820
1488	SLC_4(all)	J	0.000088	4.630
1489	SLC_4(all)	I	0.000045	4.630
1489	SLC_4(all)	J	-0.000064	3.730
1490	SLC_4(all)	I	0.000069	4.700
1490	SLC_4(all)	J	0.000088	3.570
1491	SLC_4(all)	I	-0.000093	3.780
1491	SLC_4(all)	J	-0.000149	3.780
1492	SLC_4(all)	I	0.000026	3.700
1492	SLC_4(all)	J	0.000029	3.310
1493	SLC_4(all)	I	-0.000029	3.710
1493	SLC_4(all)	J	-0.000045	3.710
1494	SLC_4(all)	I	0.000106	4.630
1494	SLC_4(all)	J	0.000127	4.630
1495	SLC_4(all)	I	0.000051	4.630
1495	SLC_4(all)	J	-0.000050	3.720
1500	SLC_4(all)	I	-0.000113	3.530
1500	SLC_4(all)	J	0.000053	2.780
1501	SLC_4(all)	I	0.000073	3.730
1501	SLC_4(all)	J	0.000038	4.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1502	SLC_4(all)	I	0.000060	3.760
1502	SLC_4(all)	J	0.000058	3.560
1503	SLC_4(all)	I	-0.000518	3.730
1503	SLC_4(all)	J	-0.000577	3.590
1504	SLC_4(all)	I	-0.000339	3.750
1504	SLC_4(all)	J	-0.002081	3.560
1505	SLC_4(all)	I	-0.000207	4.610
1505	SLC_4(all)	J	0.002583	3.740
1506	SLC_4(all)	I	0.000500	3.520
1506	SLC_4(all)	J	0.002613	3.740
1507	SLC_4(all)	I	-0.000626	4.620
1507	SLC_4(all)	J	-0.003063	3.530
1508	SLC_4(all)	I	-0.000396	3.750
1508	SLC_4(all)	J	0.002332	3.760
1509	SLC_4(all)	I	-0.000538	4.190
1509	SLC_4(all)	J	-0.003237	3.530
1510	SLC_4(all)	I	-0.000926	3.780
1510	SLC_4(all)	J	0.001829	3.760
1511	SLC_4(all)	I	-0.000590	3.730
1511	SLC_4(all)	J	-0.002701	3.530
1512	SLC_4(all)	I	-0.000403	3.730
1512	SLC_4(all)	J	0.001924	3.760
1513	SLC_4(all)	I	-0.000457	3.560
1513	SLC_4(all)	J	-0.002222	3.530
1514	SLC_4(all)	I	0.000443	3.580
1514	SLC_4(all)	J	-0.000975	3.590
1515	SLC_4(all)	I	-0.000244	3.750
1515	SLC_4(all)	J	-0.000203	4.640
1516	SLC_4(all)	I	-0.000216	3.750
1516	SLC_4(all)	J	0.000909	3.750
1517	SLC_4(all)	I	0.000234	3.570
1517	SLC_4(all)	J	0.001131	3.760
1518	SLC_4(all)	I	-0.000321	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1518	SLC_4(all)	J	0.000871	3.770
1519	SLC_4(all)	I	-0.000245	3.760
1519	SLC_4(all)	J	0.000805	3.740
1520	SLC_4(all)	I	-0.000289	3.740
1520	SLC_4(all)	J	0.000553	4.250
1522	SLC_4(all)	I	-0.000238	3.460
1522	SLC_4(all)	J	0.003896	3.740
1523	SLC_4(all)	I	-0.000162	3.840
1523	SLC_4(all)	J	0.002184	3.750
1524	SLC_4(all)	I	0.000087	3.710
1524	SLC_4(all)	J	-0.000959	3.570
1525	SLC_4(all)	I	-0.000413	3.750
1525	SLC_4(all)	J	-0.001750	3.570
1526	SLC_4(all)	I	-0.000542	3.740
1526	SLC_4(all)	J	0.003644	3.740
1529	SLC_4(all)	I	-0.000207	3.740
1529	SLC_4(all)	J	-0.000729	3.570
1543	SLC_4(all)	I	0.000120	3.730
1543	SLC_4(all)	J	-0.000311	3.740
1544	SLC_4(all)	I	0.000067	3.700
1544	SLC_4(all)	J	0.000123	3.570
1545	SLC_4(all)	I	0.000070	3.800
1545	SLC_4(all)	J	0.000089	3.570
1546	SLC_4(all)	I	-0.000136	3.750
1546	SLC_4(all)	J	-0.000203	3.750
1547	SLC_4(all)	I	-0.000200	3.740
1547	SLC_4(all)	J	-0.000421	3.740
1548	SLC_4(all)	I	-0.000070	3.760
1548	SLC_4(all)	J	-0.000108	3.760
1609	SLC_4(all)	I	-0.000047	5.050
1609	SLC_4(all)	J	-0.000209	3.790
1612	SLC_4(all)	I	-0.000210	3.790
1612	SLC_4(all)	J	-0.000370	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1613	SLC_4(all)	I	0.000903	3.730
1613	SLC_4(all)	J	0.002127	3.730
1614	SLC_4(all)	I	0.000637	3.750
1614	SLC_4(all)	J	0.002256	3.750
1615	SLC_4(all)	I	-0.000393	3.570
1615	SLC_4(all)	J	-0.000976	3.570
1676	SLC_4(all)	I	-0.002195	3.600
1676	SLC_4(all)	J	0.000226	3.810
1677	SLC_4(all)	I	0.001043	3.590
1677	SLC_4(all)	J	0.000521	3.590
1678	SLC_4(all)	I	0.002748	3.780
1678	SLC_4(all)	J	0.000470	3.780
1679	SLC_4(all)	I	-0.001754	3.780
1679	SLC_4(all)	J	-0.000877	3.780
1680	SLC_4(all)	I	0.000335	2.810
1680	SLC_4(all)	J	0.000168	2.810
1681	SLC_4(all)	I	-0.000506	4.720
1681	SLC_4(all)	J	0.000643	3.800
1743	SLC_4(all)	I	0.001220	3.820
1743	SLC_4(all)	J	0.000116	3.810
1744	SLC_4(all)	I	0.000237	3.500
1744	SLC_4(all)	J	0.000119	3.500
1745	SLC_4(all)	I	0.001346	3.780
1745	SLC_4(all)	J	0.000215	3.640
1746	SLC_4(all)	I	0.000723	3.830
1746	SLC_4(all)	J	0.000362	3.830
1747	SLC_4(all)	I	-0.000308	2.990
1747	SLC_4(all)	J	0.000137	3.790
1748	SLC_4(all)	I	0.000249	5.050
1748	SLC_4(all)	J	0.000124	5.050
1749	SLC_4(all)	I	0.001217	3.760
1749	SLC_4(all)	J	-0.000203	4.370
1750	SLC_4(all)	I	0.000418	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1750	SLC_4(all)	J	0.000153	5.950
1751	SLC_4(all)	I	0.000451	3.620
1751	SLC_4(all)	J	0.000155	3.620
1753	SLC_4(all)	I	0.000409	3.520
1753	SLC_4(all)	J	-0.000881	3.730
1754	SLC_4(all)	I	0.000348	4.830
1754	SLC_4(all)	J	0.000605	4.830
1755	SLC_4(all)	I	0.000225	4.630
1755	SLC_4(all)	J	-0.000323	3.380
1756	SLC_4(all)	I	0.001734	3.800
1756	SLC_4(all)	J	0.000862	3.800
1757	SLC_4(all)	I	0.001293	3.820
1757	SLC_4(all)	J	0.000558	3.820
1758	SLC_4(all)	I	-0.000296	3.610
1758	SLC_4(all)	J	-0.000206	3.610
1762	SLC_4(all)	I	-0.000585	3.760
1762	SLC_4(all)	J	-0.001169	3.760
1763	SLC_4(all)	I	-0.000287	3.530
1763	SLC_4(all)	J	-0.000731	2.800
1766	SLC_4(all)	I	-0.001383	3.800
1766	SLC_4(all)	J	-0.002767	3.800
1767	SLC_4(all)	I	0.001057	3.800
1767	SLC_4(all)	J	0.002121	3.790
1768	SLC_4(all)	I	-0.000952	3.790
1768	SLC_4(all)	J	0.000344	3.530
1769	SLC_4(all)	I	-0.002113	3.810
1769	SLC_4(all)	J	-0.001041	3.810
1770	SLC_4(all)	I	0.001126	3.790
1770	SLC_4(all)	J	0.000563	3.790
1771	SLC_4(all)	I	-0.001602	3.600
1771	SLC_4(all)	J	-0.000801	3.600
1777	SLC_4(all)	I	0.000912	3.850
1777	SLC_4(all)	J	0.001824	3.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1778	SLC_4(all)	I	-0.000191	3.830
1778	SLC_4(all)	J	-0.001236	3.810
1781	SLC_4(all)	I	-0.001119	3.790
1781	SLC_4(all)	J	-0.002237	3.790
1782	SLC_4(all)	I	-0.000570	3.590
1782	SLC_4(all)	J	0.001022	3.780
1783	SLC_4(all)	I	-0.000868	3.780
1783	SLC_4(all)	J	-0.000134	2.040
1784	SLC_4(all)	I	-0.000836	3.570
1784	SLC_4(all)	J	-0.000418	3.570
1785	SLC_4(all)	I	0.001803	4.640
1785	SLC_4(all)	J	0.000627	3.590
1786	SLC_4(all)	I	-0.000775	3.620
1786	SLC_4(all)	J	-0.000388	3.620
1788	SLC_4(all)	I	0.004948	3.800
1788	SLC_4(all)	J	0.003645	3.570
1789	SLC_4(all)	I	0.004249	3.790
1789	SLC_4(all)	J	-0.004262	3.800
1790	SLC_4(all)	I	0.003989	3.800
1790	SLC_4(all)	J	-0.004832	3.800
1791	SLC_4(all)	I	0.004275	3.820
1791	SLC_4(all)	J	0.002952	3.610
1792	SLC_4(all)	I	0.003337	3.820
1792	SLC_4(all)	J	-0.003197	3.820
1793	SLC_4(all)	I	0.002630	3.820
1793	SLC_4(all)	J	-0.003478	3.820
1794	SLC_4(all)	I	0.002994	3.840
1794	SLC_4(all)	J	0.000890	3.620
1795	SLC_4(all)	I	-0.000786	3.610
1795	SLC_4(all)	J	-0.001265	3.830
1796	SLC_4(all)	I	0.001364	3.840
1796	SLC_4(all)	J	0.001628	3.610
1800	SLC_4(all)	I	0.001802	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1800	SLC_4(all)	J	0.003603	3.800
1801	SLC_4(all)	I	-0.000770	3.790
1801	SLC_4(all)	J	-0.002707	3.800
1804	SLC_4(all)	I	0.000979	3.810
1804	SLC_4(all)	J	0.001959	3.810
1805	SLC_4(all)	I	-0.000518	3.810
1805	SLC_4(all)	J	-0.002488	3.800
1808	SLC_4(all)	I	-0.000925	3.620
1808	SLC_4(all)	J	-0.001850	3.620
1809	SLC_4(all)	I	-0.001100	3.810
1809	SLC_4(all)	J	0.001741	3.620
1812	SLC_4(all)	I	0.000530	3.840
1812	SLC_4(all)	J	0.001061	3.840
1813	SLC_4(all)	I	0.000504	3.610
1813	SLC_4(all)	J	0.000401	3.800
1816	SLC_4(all)	I	-0.000180	3.800
1816	SLC_4(all)	J	-0.000361	3.800
1817	SLC_4(all)	I	-0.000265	3.820
1817	SLC_4(all)	J	0.000284	3.620
1820	SLC_4(all)	I	-0.000244	3.620
1820	SLC_4(all)	J	-0.000488	3.620
1821	SLC_4(all)	I	-0.000518	3.820
1821	SLC_4(all)	J	-0.000875	3.840
1822	SLC_4(all)	I	0.000352	3.760
1822	SLC_4(all)	J	0.000726	3.790
1823	SLC_4(all)	I	0.000250	4.310
1823	SLC_4(all)	J	0.000125	4.310
1824	SLC_4(all)	I	-0.000692	3.790
1824	SLC_4(all)	J	0.000390	3.810
1825	SLC_4(all)	I	-0.000566	3.600
1825	SLC_4(all)	J	-0.000283	3.600
1826	SLC_4(all)	I	0.003241	3.790
1826	SLC_4(all)	J	0.001129	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1827	SLC_4(all)	I	-0.002377	3.790
1827	SLC_4(all)	J	-0.001189	3.790
1828	SLC_4(all)	I	0.002330	3.820
1828	SLC_4(all)	J	-0.000513	3.610
1829	SLC_4(all)	I	0.001940	3.610
1829	SLC_4(all)	J	0.000970	3.610
1830	SLC_4(all)	I	0.001150	3.810
1830	SLC_4(all)	J	0.000294	3.820
1831	SLC_4(all)	I	-0.001654	3.810
1831	SLC_4(all)	J	-0.000827	3.810
1832	SLC_4(all)	I	0.001405	3.790
1832	SLC_4(all)	J	0.000530	3.820
1833	SLC_4(all)	I	-0.002014	3.780
1833	SLC_4(all)	J	-0.001007	3.780
1834	SLC_4(all)	I	0.004763	3.800
1834	SLC_4(all)	J	0.003426	3.570
1835	SLC_4(all)	I	0.004333	3.820
1835	SLC_4(all)	J	0.002991	3.610
1836	SLC_4(all)	I	0.002802	3.840
1836	SLC_4(all)	J	0.001079	3.620
1838	SLC_4(all)	I	0.001732	3.810
1838	SLC_4(all)	J	0.003463	3.810
1839	SLC_4(all)	I	-0.000722	3.790
1839	SLC_4(all)	J	-0.002553	3.800
1840	SLC_4(all)	I	0.000907	3.830
1840	SLC_4(all)	J	0.001814	3.830
1841	SLC_4(all)	I	-0.001070	3.810
1841	SLC_4(all)	J	0.001633	3.620
1842	SLC_4(all)	I	0.000478	3.840
1842	SLC_4(all)	J	0.000955	3.840
1843	SLC_4(all)	I	0.000487	3.610
1843	SLC_4(all)	J	0.000414	3.810
1844	SLC_4(all)	I	-0.000331	2.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1844	SLC_4(all)	J	0.000682	3.790
1845	SLC_4(all)	I	-0.000253	3.650
1845	SLC_4(all)	J	-0.000127	3.650
1846	SLC_4(all)	I	0.003052	3.800
1846	SLC_4(all)	J	0.001096	3.810
1847	SLC_4(all)	I	-0.002213	3.790
1847	SLC_4(all)	J	-0.001107	3.790
1848	SLC_4(all)	I	0.002295	3.820
1848	SLC_4(all)	J	-0.000495	3.610
1849	SLC_4(all)	I	-0.001907	3.820
1849	SLC_4(all)	J	-0.000954	3.820
1850	SLC_4(all)	I	0.004623	3.790
1850	SLC_4(all)	J	-0.004374	3.800
1851	SLC_4(all)	I	-0.003180	3.610
1851	SLC_4(all)	J	-0.003574	3.820
1852	SLC_4(all)	I	-0.000692	3.610
1852	SLC_4(all)	J	-0.001462	3.840
1853	SLC_4(all)	I	-0.004249	3.730
1853	SLC_4(all)	J	-0.001406	3.720
1854	SLC_4(all)	I	-0.001729	3.770
1854	SLC_4(all)	J	-0.000769	3.740
1855	SLC_4(all)	I	-0.000324	3.740
1855	SLC_4(all)	J	-0.000258	3.730
1858	SLC_4(all)	I	-0.000256	5.200
1858	SLC_4(all)	J	-0.001086	3.800
1859	SLC_4(all)	I	-0.000125	3.780
1859	SLC_4(all)	J	-0.000320	3.820
1860	SLC_4(all)	I	-0.000172	3.780
1860	SLC_4(all)	J	0.000106	3.600
1861	SLC_4(all)	I	0.000158	4.600
1861	SLC_4(all)	J	-0.000171	3.720
1862	SLC_4(all)	I	0.000145	3.590
1862	SLC_4(all)	J	-0.000210	3.690

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1863	SLC_4(all)	I	0.000171	3.610
1863	SLC_4(all)	J	-0.000186	3.710
1865	SLC_4(all)	I	-0.003972	3.730
1865	SLC_4(all)	J	0.003821	3.750
1870	SLC_4(all)	I	0.000199	3.500
1870	SLC_4(all)	J	0.000397	3.500
1871	SLC_4(all)	I	-0.000228	3.520
1871	SLC_4(all)	J	-0.000765	3.520
1874	SLC_4(all)	I	-0.000283	3.750
1874	SLC_4(all)	J	-0.000567	3.750
1875	SLC_4(all)	I	0.000232	3.760
1875	SLC_4(all)	J	0.000534	3.750
1878	SLC_4(all)	I	-0.000524	3.750
1878	SLC_4(all)	J	-0.001047	3.750
1879	SLC_4(all)	I	0.000338	3.760
1879	SLC_4(all)	J	0.001028	3.750
1880	SLC_4(all)	I	0.000167	3.720
1880	SLC_4(all)	J	0.000115	4.600
1881	SLC_4(all)	I	0.000107	3.760
1881	SLC_4(all)	J	0.000091	3.550
1882	SLC_4(all)	I	0.000066	5.960
1882	SLC_4(all)	J	0.000062	3.550
1883	SLC_4(all)	I	-0.000177	3.730
1883	SLC_4(all)	J	-0.000397	3.730
1884	SLC_4(all)	I	-0.000107	3.740
1884	SLC_4(all)	J	-0.000199	3.740
1885	SLC_4(all)	I	-0.000049	5.960
1885	SLC_4(all)	J	-0.000090	5.960
1886	SLC_4(all)	I	-0.000459	3.750
1886	SLC_4(all)	J	0.000254	3.530
1887	SLC_4(all)	I	-0.000429	3.530
1887	SLC_4(all)	J	-0.000215	3.530
1888	SLC_4(all)	I	-0.000379	5.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1888	SLC_4(all)	J	-0.000220	3.760
1889	SLC_4(all)	I	-0.000401	3.570
1889	SLC_4(all)	J	-0.000201	3.570
1890	SLC_4(all)	I	0.000416	3.590
1890	SLC_4(all)	J	-0.000319	3.760
1891	SLC_4(all)	I	-0.000798	3.560
1891	SLC_4(all)	J	-0.000399	3.560
1894	SLC_4(all)	I	-0.000329	3.750
1894	SLC_4(all)	J	-0.000658	3.750
1895	SLC_4(all)	I	0.000331	3.760
1895	SLC_4(all)	J	0.000568	3.750
1896	SLC_4(all)	I	-0.000746	3.760
1896	SLC_4(all)	J	-0.000324	3.760
1897	SLC_4(all)	I	0.000435	3.760
1897	SLC_4(all)	J	0.000217	3.760
1898	SLC_4(all)	I	-0.000588	3.530
1898	SLC_4(all)	J	0.000191	3.530
1899	SLC_4(all)	I	0.000154	3.750
1899	SLC_4(all)	J	0.000055	3.550
1900	SLC_4(all)	I	0.000058	3.760
1900	SLC_4(all)	J	0.000051	3.560
1901	SLC_4(all)	I	0.000217	3.530
1901	SLC_4(all)	J	-0.000699	3.730
1902	SLC_4(all)	I	-0.000130	3.740
1902	SLC_4(all)	J	-0.000252	3.740
1903	SLC_4(all)	I	0.000040	3.560
1903	SLC_4(all)	J	-0.000065	3.740
1904	SLC_4(all)	I	-0.000743	3.530
1904	SLC_4(all)	J	0.000093	4.720
1905	SLC_4(all)	I	-0.000598	4.610
1905	SLC_4(all)	J	0.000072	3.390
1906	SLC_4(all)	I	-0.000292	3.570
1906	SLC_4(all)	J	0.000068	3.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1907	SLC_4(all)	I	-0.000183	3.730
1907	SLC_4(all)	J	0.000446	3.530
1908	SLC_4(all)	I	0.000115	3.550
1908	SLC_4(all)	J	0.000229	4.610
1909	SLC_4(all)	I	0.000101	3.570
1909	SLC_4(all)	J	0.000197	3.570
1910	SLC_4(all)	I	0.000662	3.750
1910	SLC_4(all)	J	-0.000217	3.550
1911	SLC_4(all)	I	0.000264	5.780
1911	SLC_4(all)	J	0.000144	5.780
1912	SLC_4(all)	I	-0.000088	3.300
1912	SLC_4(all)	J	0.000072	4.450
1914	SLC_4(all)	I	0.000195	3.750
1914	SLC_4(all)	J	0.000088	3.050
1915	SLC_4(all)	I	0.000202	5.780
1915	SLC_4(all)	J	0.000153	3.600
1916	SLC_4(all)	I	0.000151	3.620
1916	SLC_4(all)	J	0.000137	3.620
1917	SLC_4(all)	I	-0.000149	3.750
1917	SLC_4(all)	J	0.000373	3.550
1918	SLC_4(all)	I	0.000128	3.570
1918	SLC_4(all)	J	0.000203	3.570
1919	SLC_4(all)	I	0.000064	3.560
1919	SLC_4(all)	J	0.000073	3.560
1923	SLC_4(all)	I	0.002078	3.730
1923	SLC_4(all)	J	-0.000405	3.520
1924	SLC_4(all)	I	0.004265	3.530
1924	SLC_4(all)	J	-0.003121	3.540
1925	SLC_4(all)	I	0.000938	3.790
1925	SLC_4(all)	J	-0.004211	3.750
1926	SLC_4(all)	I	-0.000316	4.480
1926	SLC_4(all)	J	-0.002576	3.780
1927	SLC_4(all)	I	-0.004369	5.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1927	SLC_4(all)	J	0.002547	3.760
1928	SLC_4(all)	I	-0.001404	3.740
1928	SLC_4(all)	J	0.002060	3.750
1932	SLC_4(all)	I	0.000284	3.730
1932	SLC_4(all)	J	0.000432	3.710
1933	SLC_4(all)	I	-0.000784	3.730
1933	SLC_4(all)	J	0.000543	3.520
1934	SLC_4(all)	I	-0.000163	3.510
1934	SLC_4(all)	J	0.000459	3.760
1935	SLC_4(all)	I	0.002271	3.730
1935	SLC_4(all)	J	0.000247	3.730
1936	SLC_4(all)	I	-0.001771	3.530
1936	SLC_4(all)	J	0.000180	3.730
1937	SLC_4(all)	I	0.000478	3.530
1937	SLC_4(all)	J	-0.000527	3.730
1938	SLC_4(all)	I	0.000368	3.720
1938	SLC_4(all)	J	0.000287	3.710
1940	SLC_4(all)	I	-0.000116	4.620
1940	SLC_4(all)	J	-0.001242	3.730
1941	SLC_4(all)	I	-0.001396	4.620
1941	SLC_4(all)	J	0.000121	3.390
1942	SLC_4(all)	I	0.000386	3.560
1942	SLC_4(all)	J	0.000415	3.570
1943	SLC_4(all)	I	0.000253	3.720
1943	SLC_4(all)	J	0.000227	3.740
1944	SLC_4(all)	I	-0.002505	3.750
1944	SLC_4(all)	J	0.002938	3.750
1945	SLC_4(all)	I	-0.000087	4.710
1945	SLC_4(all)	J	-0.000413	3.740
1946	SLC_4(all)	I	-0.000131	3.550
1946	SLC_4(all)	J	0.000483	3.740
1947	SLC_4(all)	I	0.000253	4.610
1947	SLC_4(all)	J	0.000372	4.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1948	SLC_4(all)	I	0.000126	3.750
1948	SLC_4(all)	J	-0.000061	4.170
1949	SLC_4(all)	I	-0.000816	3.560
1949	SLC_4(all)	J	0.000121	3.800
1950	SLC_4(all)	I	0.000067	5.960
1950	SLC_4(all)	J	0.000196	3.750
1951	SLC_4(all)	I	0.000153	3.560
1951	SLC_4(all)	J	0.000205	3.560
1952	SLC_4(all)	I	0.000068	3.780
1952	SLC_4(all)	J	-0.000075	5.840
1953	SLC_4(all)	I	-0.000232	3.560
1953	SLC_4(all)	J	0.000053	2.260
1954	SLC_4(all)	I	-0.000759	4.630
1954	SLC_4(all)	J	0.000088	3.750
1955	SLC_4(all)	I	0.000223	3.560
1955	SLC_4(all)	J	0.000267	3.570
1956	SLC_4(all)	I	0.000151	3.630
1956	SLC_4(all)	J	0.000153	2.920
1957	SLC_4(all)	I	-0.001369	3.740
1957	SLC_4(all)	J	0.001111	3.730
1958	SLC_4(all)	I	0.000055	3.350
1958	SLC_4(all)	J	-0.000165	3.630
1959	SLC_4(all)	I	0.000213	3.610
1959	SLC_4(all)	J	0.000133	2.920
1960	SLC_4(all)	I	0.000244	3.700
1960	SLC_4(all)	J	0.000202	3.700
1961	SLC_4(all)	I	0.000132	2.920
1961	SLC_4(all)	J	0.000158	3.720
1985	SLC_4(all)	I	0.001667	3.730
1985	SLC_4(all)	J	0.000557	3.730
1988	SLC_4(all)	I	0.000750	3.750
1988	SLC_4(all)	J	-0.000251	3.560
1990	SLC_4(all)	I	0.000222	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1990	SLC_4(all)	J	0.000146	3.740
2018	SLC_4(all)	I	0.000228	3.710
2018	SLC_4(all)	J	0.000103	3.660
2019	SLC_4(all)	I	0.000093	3.760
2019	SLC_4(all)	J	-0.000371	3.730
2020	SLC_4(all)	I	0.000153	5.740
2020	SLC_4(all)	J	-0.000635	3.740
2021	SLC_4(all)	I	0.000128	3.740
2021	SLC_4(all)	J	0.000059	3.840
2022	SLC_4(all)	I	0.000153	3.770
2022	SLC_4(all)	J	0.000114	3.530
2023	SLC_4(all)	I	0.000080	5.750
2023	SLC_4(all)	J	0.000171	3.540
2024	SLC_4(all)	I	0.000076	3.720
2024	SLC_4(all)	J	0.000064	3.720
2025	SLC_4(all)	I	0.000131	3.800
2025	SLC_4(all)	J	0.000112	4.340
2026	SLC_4(all)	I	0.000072	3.520
2026	SLC_4(all)	J	0.000093	3.540
2027	SLC_4(all)	I	-0.000235	3.730
2027	SLC_4(all)	J	-0.000548	3.730
2028	SLC_4(all)	I	0.000155	4.600
2028	SLC_4(all)	J	0.000620	4.610
2029	SLC_4(all)	I	-0.000299	3.730
2029	SLC_4(all)	J	-0.000917	3.740
2030	SLC_4(all)	I	-0.000147	3.730
2030	SLC_4(all)	J	-0.000261	3.740
2031	SLC_4(all)	I	0.000107	4.620
2031	SLC_4(all)	J	0.000182	4.620
2032	SLC_4(all)	I	-0.000189	3.740
2032	SLC_4(all)	J	-0.000372	3.750
2033	SLC_4(all)	I	0.000060	3.550
2033	SLC_4(all)	J	-0.000076	3.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2034	SLC_4(all)	I	0.000072	4.350
2034	SLC_4(all)	J	0.000086	4.630
2035	SLC_4(all)	I	-0.000072	3.720
2035	SLC_4(all)	J	-0.000102	3.720
2036	SLC_4(all)	I	0.000533	3.780
2036	SLC_4(all)	J	-0.004722	3.540
2037	SLC_4(all)	I	0.000485	3.530
2037	SLC_4(all)	J	0.005932	3.740
2038	SLC_4(all)	I	-0.002751	3.740
2038	SLC_4(all)	J	0.004299	3.730
2039	SLC_4(all)	I	-0.000833	4.370
2039	SLC_4(all)	J	0.004640	3.750
2040	SLC_4(all)	I	-0.000427	3.770
2040	SLC_4(all)	J	-0.003186	3.580
2041	SLC_4(all)	I	-0.000534	3.750
2041	SLC_4(all)	J	0.003989	3.760
2042	SLC_4(all)	I	-0.000501	3.750
2042	SLC_4(all)	J	0.002520	3.740
2043	SLC_4(all)	I	-0.000464	3.760
2043	SLC_4(all)	J	0.001800	3.800
2044	SLC_4(all)	I	0.000250	4.620
2044	SLC_4(all)	J	-0.001183	4.630
2045	SLC_4(all)	I	-0.000326	3.760
2045	SLC_4(all)	J	0.001131	3.740
2046	SLC_4(all)	I	-0.000220	3.740
2046	SLC_4(all)	J	-0.000783	3.560
2047	SLC_4(all)	I	0.000246	3.590
2047	SLC_4(all)	J	0.001433	4.250
2048	SLC_4(all)	I	0.001841	3.360
2048	SLC_4(all)	J	0.010896	5.750
2049	SLC_4(all)	I	-0.000730	3.760
2049	SLC_4(all)	J	0.002569	5.780
2050	SLC_4(all)	I	-0.000127	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2050	SLC_4(all)	J	0.000547	3.730
2054	SLC_4(all)	I	-0.000539	3.570
2054	SLC_4(all)	J	-0.001478	3.800
2055	SLC_4(all)	I	-0.000557	3.610
2055	SLC_4(all)	J	-0.000953	3.820
2056	SLC_4(all)	I	0.000091	3.840
2056	SLC_4(all)	J	-0.000104	3.840
2057	SLC_4(all)	I	-0.000518	3.790
2057	SLC_4(all)	J	-0.001654	3.800
2058	SLC_4(all)	I	-0.000385	3.820
2058	SLC_4(all)	J	0.001111	3.610
2059	SLC_4(all)	I	-0.000175	3.840
2059	SLC_4(all)	J	0.000332	3.620
2060	SLC_4(all)	I	-0.000446	3.570
2060	SLC_4(all)	J	-0.000906	3.800
2061	SLC_4(all)	I	-0.000417	3.610
2061	SLC_4(all)	J	-0.000742	3.820
2062	SLC_4(all)	I	0.000036	3.600
2062	SLC_4(all)	J	0.000136	3.610
2063	SLC_4(all)	I	-0.000441	3.790
2063	SLC_4(all)	J	-0.001119	3.790
2064	SLC_4(all)	I	-0.000390	3.820
2064	SLC_4(all)	J	0.001152	3.610
2065	SLC_4(all)	I	-0.000177	3.840
2065	SLC_4(all)	J	0.000399	3.610
2066	SLC_4(all)	I	0.000917	3.720
2066	SLC_4(all)	J	0.001366	3.520
2067	SLC_4(all)	I	0.000378	3.770
2067	SLC_4(all)	J	0.000696	3.580
2068	SLC_4(all)	I	0.000103	2.920
2068	SLC_4(all)	J	0.000511	3.570
2069	SLC_4(all)	I	0.000419	3.720
2069	SLC_4(all)	J	0.000283	3.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2070	SLC_4(all)	I	-0.000256	3.570
2070	SLC_4(all)	J	0.000164	3.760
2071	SLC_4(all)	I	-0.000091	3.560
2071	SLC_4(all)	J	0.000080	3.740
2072	SLC_4(all)	I	-0.000291	3.720
2072	SLC_4(all)	J	-0.000438	3.720
2073	SLC_4(all)	I	0.000305	3.700
2073	SLC_4(all)	J	-0.001724	3.710
2074	SLC_4(all)	I	-0.000156	3.660
2074	SLC_4(all)	J	-0.001270	3.760
2075	SLC_4(all)	I	-0.000154	3.750
2075	SLC_4(all)	J	-0.000304	3.750
2076	SLC_4(all)	I	-0.000098	3.700
2076	SLC_4(all)	J	-0.000629	3.750
2077	SLC_4(all)	I	-0.000063	3.760
2077	SLC_4(all)	J	-0.000112	3.750
2078	SLC_4(all)	I	-0.000889	4.600
2078	SLC_4(all)	J	0.002720	4.600
2079	SLC_4(all)	I	0.000553	3.730
2079	SLC_4(all)	J	0.000159	3.730
2080	SLC_4(all)	I	-0.000115	3.650
2080	SLC_4(all)	J	-0.001266	3.750
2081	SLC_4(all)	I	-0.000278	3.560
2081	SLC_4(all)	J	0.000107	3.760
2082	SLC_4(all)	I	-0.000068	3.730
2082	SLC_4(all)	J	-0.000636	3.750
2083	SLC_4(all)	I	-0.000150	3.570
2083	SLC_4(all)	J	-0.000057	3.570
2084	SLC_4(all)	I	-0.000049	3.770
2084	SLC_4(all)	J	-0.000141	3.760
2085	SLC_4(all)	I	0.000088	3.530
2085	SLC_4(all)	J	0.000629	3.570
2086	SLC_4(all)	I	0.000128	4.330

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2086	SLC_4(all)	J	-0.001399	3.750
2087	SLC_4(all)	I	0.000093	3.560
2087	SLC_4(all)	J	-0.000284	3.760
2088	SLC_4(all)	I	-0.000130	3.720
2088	SLC_4(all)	J	-0.000548	3.730
2089	SLC_4(all)	I	0.000145	3.810
2089	SLC_4(all)	J	-0.002077	3.720
2090	SLC_4(all)	I	0.000145	3.810
2090	SLC_4(all)	J	-0.002077	3.720
2091	SLC_4(all)	I	0.000436	3.720
2091	SLC_4(all)	J	0.000137	3.720
2092	SLC_4(all)	I	-0.000129	3.730
2092	SLC_4(all)	J	-0.000493	3.730
2093	SLC_4(all)	I	-0.000914	4.600
2093	SLC_4(all)	J	0.002438	4.600
2094	SLC_4(all)	I	-0.000914	4.600
2094	SLC_4(all)	J	0.002438	4.600
2095	SLC_4(all)	I	0.000469	3.730
2095	SLC_4(all)	J	0.000141	3.730
2096	SLC_4(all)	I	-0.000134	3.720
2096	SLC_4(all)	J	-0.000530	3.730
2097	SLC_4(all)	I	-0.001041	4.600
2097	SLC_4(all)	J	0.002751	4.600
2098	SLC_4(all)	I	-0.001041	4.600
2098	SLC_4(all)	J	0.002751	4.600
2099	SLC_4(all)	I	0.000459	3.720
2099	SLC_4(all)	J	0.000147	3.720
2100	SLC_4(all)	I	-0.000116	3.730
2100	SLC_4(all)	J	-0.000442	3.730
2101	SLC_4(all)	I	0.000123	3.820
2101	SLC_4(all)	J	-0.002063	3.710
2102	SLC_4(all)	I	0.000123	3.820
2102	SLC_4(all)	J	-0.002063	3.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2103	SLC_4(all)	I	0.000487	3.730
2103	SLC_4(all)	J	0.000124	3.730
2104	SLC_4(all)	I	-0.000199	3.730
2104	SLC_4(all)	J	-0.000607	3.730
2105	SLC_4(all)	I	-0.000353	3.540
2105	SLC_4(all)	J	-0.001893	3.710
2106	SLC_4(all)	I	0.000128	4.330
2106	SLC_4(all)	J	-0.001399	3.750
2107	SLC_4(all)	I	-0.000192	3.560
2107	SLC_4(all)	J	0.000094	3.740
2108	SLC_4(all)	I	0.000083	3.560
2108	SLC_4(all)	J	-0.000224	3.740
2109	SLC_4(all)	I	0.000094	4.330
2109	SLC_4(all)	J	-0.001343	3.760
2110	SLC_4(all)	I	0.000094	4.330
2110	SLC_4(all)	J	-0.001343	3.760
2111	SLC_4(all)	I	-0.000236	3.560
2111	SLC_4(all)	J	0.000109	3.750
2112	SLC_4(all)	I	0.000093	3.560
2112	SLC_4(all)	J	-0.000264	3.750
2113	SLC_4(all)	I	-0.000076	3.660
2113	SLC_4(all)	J	-0.001341	3.750
2114	SLC_4(all)	I	-0.000076	3.660
2114	SLC_4(all)	J	-0.001341	3.750
2115	SLC_4(all)	I	-0.000185	3.560
2115	SLC_4(all)	J	0.000102	3.740
2116	SLC_4(all)	I	0.000074	3.560
2116	SLC_4(all)	J	-0.000237	3.740
2117	SLC_4(all)	I	-0.000082	3.660
2117	SLC_4(all)	J	-0.001335	3.760
2118	SLC_4(all)	I	-0.000082	3.660
2118	SLC_4(all)	J	-0.001335	3.760
2119	SLC_4(all)	I	-0.000245	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2119	SLC_4(all)	J	0.000101	3.750
2120	SLC_4(all)	I	0.000135	3.560
2120	SLC_4(all)	J	-0.000303	3.760
2121	SLC_4(all)	I	-0.000119	3.570
2121	SLC_4(all)	J	-0.001289	3.770
2122	SLC_4(all)	I	0.000088	3.530
2122	SLC_4(all)	J	0.000629	3.570
2123	SLC_4(all)	I	-0.000087	4.830
2123	SLC_4(all)	J	0.000042	3.740
2124	SLC_4(all)	I	0.000038	4.830
2124	SLC_4(all)	J	-0.000090	3.740
2125	SLC_4(all)	I	0.000069	4.590
2125	SLC_4(all)	J	-0.000625	3.750
2126	SLC_4(all)	I	0.000069	4.590
2126	SLC_4(all)	J	-0.000625	3.750
2127	SLC_4(all)	I	-0.000138	3.570
2127	SLC_4(all)	J	0.000056	3.760
2128	SLC_4(all)	I	0.000052	3.570
2128	SLC_4(all)	J	-0.000131	3.760
2129	SLC_4(all)	I	-0.000075	3.700
2129	SLC_4(all)	J	-0.000633	3.750
2130	SLC_4(all)	I	-0.000075	3.700
2130	SLC_4(all)	J	-0.000633	3.750
2131	SLC_4(all)	I	-0.000085	3.560
2131	SLC_4(all)	J	0.000044	5.960
2132	SLC_4(all)	I	0.000027	3.560
2132	SLC_4(all)	J	-0.000118	5.960
2133	SLC_4(all)	I	-0.000060	3.770
2133	SLC_4(all)	J	-0.000656	3.750
2134	SLC_4(all)	I	-0.000060	3.770
2134	SLC_4(all)	J	-0.000656	3.750
2135	SLC_4(all)	I	-0.000138	3.570
2135	SLC_4(all)	J	0.000056	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2136	SLC_4(all)	I	0.000086	3.570
2136	SLC_4(all)	J	-0.000092	3.760
2137	SLC_4(all)	I	0.000130	4.680
2137	SLC_4(all)	J	-0.000824	3.760
2138	SLC_4(all)	I	0.000000	0.000
2138	SLC_4(all)	J	0.000000	0.000
2139	SLC_4(all)	I	0.000000	0.000
2139	SLC_4(all)	J	0.000000	0.000
2140	SLC_4(all)	I	0.000000	0.000
2140	SLC_4(all)	J	0.000000	0.000
2141	SLC_4(all)	I	0.000000	0.000
2141	SLC_4(all)	J	0.000000	0.000
2142	SLC_4(all)	I	0.000000	0.000
2142	SLC_4(all)	J	0.000000	0.000
2143	SLC_4(all)	I	0.000000	0.000
2143	SLC_4(all)	J	0.000000	0.000
2144	SLC_4(all)	I	0.000420	3.590
2144	SLC_4(all)	J	-0.000789	3.560
2145	SLC_4(all)	I	0.000000	0.000
2145	SLC_4(all)	J	0.000000	0.000
2146	SLC_4(all)	I	0.000000	0.000
2146	SLC_4(all)	J	0.000000	0.000
2147	SLC_4(all)	I	0.000000	0.000
2147	SLC_4(all)	J	0.000000	0.000
2148	SLC_4(all)	I	0.000000	0.000
2148	SLC_4(all)	J	0.000000	0.000
2149	SLC_4(all)	I	0.000000	0.000
2149	SLC_4(all)	J	0.000000	0.000
2151	SLC_4(all)	I	0.000717	3.740
2151	SLC_4(all)	J	-0.001703	3.730
2152	SLC_4(all)	I	0.000510	3.720
2152	SLC_4(all)	J	0.000269	3.720
2153	SLC_4(all)	I	0.000414	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2153	SLC_4(all)	J	-0.001307	3.770
2154	SLC_4(all)	I	0.000190	3.740
2154	SLC_4(all)	J	0.000171	3.740
2155	SLC_4(all)	I	0.000214	3.790
2155	SLC_4(all)	J	-0.000516	3.740
2156	SLC_4(all)	I	0.000090	3.720
2156	SLC_4(all)	J	0.000089	3.720
2157	SLC_4(all)	I	-0.000087	3.690
2157	SLC_4(all)	J	-0.000622	3.750
2158	SLC_4(all)	I	-0.000070	3.720
2158	SLC_4(all)	J	-0.000124	3.720
2159	SLC_4(all)	I	-0.000087	3.690
2159	SLC_4(all)	J	-0.000622	3.750
2160	SLC_4(all)	I	-0.000067	3.570
2160	SLC_4(all)	J	0.000031	5.960
2161	SLC_4(all)	I	-0.000057	3.700
2161	SLC_4(all)	J	-0.000646	3.750
2162	SLC_4(all)	I	-0.000021	3.990
2162	SLC_4(all)	J	-0.000096	5.960
2163	SLC_4(all)	I	-0.000057	3.700
2163	SLC_4(all)	J	-0.000646	3.750
2164	SLC_4(all)	I	-0.000130	3.570
2164	SLC_4(all)	J	0.000036	3.760
2165	SLC_4(all)	I	0.000100	4.350
2165	SLC_4(all)	J	-0.000715	3.760
2166	SLC_4(all)	I	0.000043	3.560
2166	SLC_4(all)	J	-0.000089	3.740
2167	SLC_4(all)	I	0.000100	4.350
2167	SLC_4(all)	J	-0.000715	3.760
2168	SLC_4(all)	I	-0.000098	3.570
2168	SLC_4(all)	J	0.000047	3.740
2169	SLC_4(all)	I	0.000115	4.360
2169	SLC_4(all)	J	-0.000913	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2170	SLC_4(all)	I	0.000052	3.570
2170	SLC_4(all)	J	-0.000094	3.750
2171	SLC_4(all)	I	0.000105	4.370
2171	SLC_4(all)	J	-0.000731	3.760
2172	SLC_4(all)	I	-0.000095	3.570
2172	SLC_4(all)	J	0.000039	3.750
2173	SLC_4(all)	I	-0.000090	3.690
2173	SLC_4(all)	J	-0.000715	3.750
2174	SLC_4(all)	I	0.000050	4.830
2174	SLC_4(all)	J	-0.000077	3.390
2175	SLC_4(all)	I	-0.000090	3.690
2175	SLC_4(all)	J	-0.000715	3.750
2176	SLC_4(all)	I	0.000082	3.790
2176	SLC_4(all)	J	0.000073	3.790
2177	SLC_4(all)	I	-0.000135	3.680
2177	SLC_4(all)	J	-0.000745	3.770
2178	SLC_4(all)	I	0.000045	3.570
2178	SLC_4(all)	J	-0.000160	3.780
2179	SLC_4(all)	I	-0.000706	4.610
2179	SLC_4(all)	J	0.002017	4.600
2180	SLC_4(all)	I	-0.000301	3.720
2180	SLC_4(all)	J	-0.000420	3.720
2181	SLC_4(all)	I	0.000249	3.780
2181	SLC_4(all)	J	-0.001415	3.750
2182	SLC_4(all)	I	-0.000151	3.750
2182	SLC_4(all)	J	-0.000263	3.740
2183	SLC_4(all)	I	0.000249	3.780
2183	SLC_4(all)	J	-0.001415	3.750
2184	SLC_4(all)	I	0.000312	3.760
2184	SLC_4(all)	J	0.000129	3.750
2185	SLC_4(all)	I	-0.000049	3.590
2185	SLC_4(all)	J	-0.001217	3.750
2186	SLC_4(all)	I	-0.000105	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2186	SLC_4(all)	J	-0.000364	3.750
2187	SLC_4(all)	I	-0.000049	3.590
2187	SLC_4(all)	J	-0.001217	3.750
2188	SLC_4(all)	I	-0.000315	3.560
2188	SLC_4(all)	J	0.000118	3.750
2189	SLC_4(all)	I	0.000146	3.510
2189	SLC_4(all)	J	-0.001401	3.750
2190	SLC_4(all)	I	0.000081	3.560
2190	SLC_4(all)	J	-0.000299	3.740
2191	SLC_4(all)	I	0.000146	3.510
2191	SLC_4(all)	J	-0.001401	3.750
2192	SLC_4(all)	I	-0.000277	3.560
2192	SLC_4(all)	J	0.000116	3.750
2193	SLC_4(all)	I	-0.000272	3.670
2193	SLC_4(all)	J	-0.001473	3.760
2194	SLC_4(all)	I	0.000211	3.560
2194	SLC_4(all)	J	0.000416	3.560
2195	SLC_4(all)	I	-0.000149	3.680
2195	SLC_4(all)	J	0.001206	3.560
2196	SLC_4(all)	I	-0.000309	3.560
2196	SLC_4(all)	J	0.000095	3.750
2197	SLC_4(all)	I	0.000068	4.590
2197	SLC_4(all)	J	-0.001541	3.750
2198	SLC_4(all)	I	0.000087	3.560
2198	SLC_4(all)	J	-0.000263	3.750
2199	SLC_4(all)	I	0.000068	4.590
2199	SLC_4(all)	J	-0.001541	3.750
2200	SLC_4(all)	I	0.000260	3.760
2200	SLC_4(all)	J	0.000138	3.760
2201	SLC_4(all)	I	-0.000172	3.580
2201	SLC_4(all)	J	-0.001306	3.770
2202	SLC_4(all)	I	0.000164	3.560
2202	SLC_4(all)	J	-0.000343	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2203	SLC_4(all)	I	-0.000706	4.610
2203	SLC_4(all)	J	0.002017	4.600
2204	SLC_4(all)	I	0.001250	3.730
2204	SLC_4(all)	J	0.000483	3.730
2205	SLC_4(all)	I	0.000520	3.740
2205	SLC_4(all)	J	-0.001811	3.720
2206	SLC_4(all)	I	0.000266	3.530
2206	SLC_4(all)	J	-0.001071	3.730
2207	SLC_4(all)	I	0.000520	3.740
2207	SLC_4(all)	J	-0.001811	3.720
2208	SLC_4(all)	I	0.000880	3.730
2208	SLC_4(all)	J	0.000361	3.730
2209	SLC_4(all)	I	0.000286	3.730
2209	SLC_4(all)	J	-0.002064	3.720
2210	SLC_4(all)	I	0.000172	3.530
2210	SLC_4(all)	J	-0.000817	3.730
2211	SLC_4(all)	I	0.000286	3.730
2211	SLC_4(all)	J	-0.002064	3.720
2212	SLC_4(all)	I	0.000693	3.720
2212	SLC_4(all)	J	0.000202	3.720
2213	SLC_4(all)	I	0.000388	3.730
2213	SLC_4(all)	J	-0.002068	3.720
2214	SLC_4(all)	I	-0.000167	3.720
2214	SLC_4(all)	J	-0.000850	3.720
2215	SLC_4(all)	I	0.000578	3.740
2215	SLC_4(all)	J	0.001864	3.520
2216	SLC_4(all)	I	0.000966	3.720
2216	SLC_4(all)	J	0.000482	3.720
2217	SLC_4(all)	I	0.000952	3.820
2217	SLC_4(all)	J	-0.003731	3.720
2218	SLC_4(all)	I	0.000185	4.610
2218	SLC_4(all)	J	-0.000496	3.730
2219	SLC_4(all)	I	0.000952	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2219	SLC_4(all)	J	-0.003731	3.720
2220	SLC_4(all)	I	-0.000602	3.530
2220	SLC_4(all)	J	-0.000136	3.530
2221	SLC_4(all)	I	0.000536	3.730
2221	SLC_4(all)	J	-0.001927	3.730
2222	SLC_4(all)	I	0.000343	3.530
2222	SLC_4(all)	J	0.000882	3.530
2223	SLC_4(all)	I	0.000000	0.000
2223	SLC_4(all)	J	0.000000	0.000
2224	SLC_4(all)	I	0.000000	0.000
2224	SLC_4(all)	J	0.000000	0.000
2225	SLC_4(all)	I	0.000000	0.000
2225	SLC_4(all)	J	0.000000	0.000
2226	SLC_4(all)	I	0.000000	0.000
2226	SLC_4(all)	J	0.000000	0.000
2227	SLC_4(all)	I	0.000000	0.000
2227	SLC_4(all)	J	0.000000	0.000
2228	SLC_4(all)	I	0.000000	0.000
2228	SLC_4(all)	J	0.000000	0.000
2229	SLC_4(all)	I	0.000000	0.000
2229	SLC_4(all)	J	0.000000	0.000
2230	SLC_4(all)	I	0.000000	0.000
2230	SLC_4(all)	J	0.000000	0.000
2231	SLC_4(all)	I	0.000000	0.000
2231	SLC_4(all)	J	0.000000	0.000
2232	SLC_4(all)	I	0.000000	0.000
2232	SLC_4(all)	J	0.000000	0.000
2233	SLC_4(all)	I	0.000000	0.000
2233	SLC_4(all)	J	0.000000	0.000
2234	SLC_4(all)	I	0.000000	0.000
2234	SLC_4(all)	J	0.000000	0.000
2235	SLC_4(all)	I	0.001623	3.730
2235	SLC_4(all)	J	0.004226	3.530

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2236	SLC_4(all)	I	0.001225	3.720
2236	SLC_4(all)	J	0.000504	3.720
2237	SLC_4(all)	I	0.000408	3.770
2237	SLC_4(all)	J	-0.003846	3.730
2238	SLC_4(all)	I	-0.000117	3.730
2238	SLC_4(all)	J	0.000466	3.530
2239	SLC_4(all)	I	0.000408	3.770
2239	SLC_4(all)	J	-0.003846	3.730
2240	SLC_4(all)	I	0.000332	3.730
2240	SLC_4(all)	J	-0.000083	3.530
2241	SLC_4(all)	I	0.000892	3.730
2241	SLC_4(all)	J	-0.001739	3.730
2242	SLC_4(all)	I	-0.000511	3.730
2242	SLC_4(all)	J	-0.001527	3.730
2243	SLC_4(all)	I	0.000892	3.730
2243	SLC_4(all)	J	-0.001739	3.730
2244	SLC_4(all)	I	0.002070	3.730
2244	SLC_4(all)	J	0.000103	3.610
2245	SLC_4(all)	I	-0.000184	3.640
2245	SLC_4(all)	J	-0.002606	3.720
2246	SLC_4(all)	I	-0.000118	3.730
2246	SLC_4(all)	J	-0.000673	3.730
2247	SLC_4(all)	I	0.000209	3.800
2247	SLC_4(all)	J	0.002343	3.530
2248	SLC_4(all)	I	0.003134	3.720
2248	SLC_4(all)	J	-0.000587	3.720
2249	SLC_4(all)	I	-0.000870	4.610
2249	SLC_4(all)	J	0.002436	4.600
2250	SLC_4(all)	I	-0.000152	3.720
2250	SLC_4(all)	J	-0.000377	3.720
2251	SLC_4(all)	I	-0.000870	4.610
2251	SLC_4(all)	J	0.002436	4.600
2252	SLC_4(all)	I	0.000658	3.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2252	SLC_4(all)	J	0.000170	3.720
2253	SLC_4(all)	I	0.000151	3.810
2253	SLC_4(all)	J	-0.002087	3.720
2254	SLC_4(all)	I	-0.000148	3.710
2254	SLC_4(all)	J	-0.000405	3.720
2255	SLC_4(all)	I	0.000151	3.810
2255	SLC_4(all)	J	-0.002087	3.720
2256	SLC_4(all)	I	0.000584	3.710
2256	SLC_4(all)	J	-0.000139	3.530
2257	SLC_4(all)	I	-0.000256	3.590
2257	SLC_4(all)	J	-0.002078	3.720
2258	SLC_4(all)	I	-0.000143	3.720
2258	SLC_4(all)	J	-0.000458	3.710
2259	SLC_4(all)	I	-0.000256	3.590
2259	SLC_4(all)	J	-0.002078	3.720
2260	SLC_4(all)	I	0.000731	3.730
2260	SLC_4(all)	J	0.000161	3.730
2261	SLC_4(all)	I	-0.000226	3.590
2261	SLC_4(all)	J	-0.002100	3.720
2262	SLC_4(all)	I	-0.000137	3.740
2262	SLC_4(all)	J	-0.000463	3.740
2263	SLC_4(all)	I	-0.000226	3.590
2263	SLC_4(all)	J	-0.002100	3.720
2264	SLC_4(all)	I	0.000595	3.730
2264	SLC_4(all)	J	0.000123	3.720
2265	SLC_4(all)	I	0.000844	3.750
2265	SLC_4(all)	J	-0.002957	3.730
2266	SLC_4(all)	I	0.000209	3.530
2266	SLC_4(all)	J	-0.000614	3.730
2267	SLC_4(all)	I	0.001223	3.750
2267	SLC_4(all)	J	-0.003579	3.750
2268	SLC_4(all)	I	0.000572	3.750
2268	SLC_4(all)	J	-0.000205	4.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2269	SLC_4(all)	I	0.000308	3.970
2269	SLC_4(all)	J	-0.002527	3.750
2270	SLC_4(all)	I	0.000088	3.550
2270	SLC_4(all)	J	0.000245	3.550
2271	SLC_4(all)	I	0.000308	3.970
2271	SLC_4(all)	J	-0.002527	3.750
2272	SLC_4(all)	I	0.000136	3.740
2272	SLC_4(all)	J	0.000061	3.740
2273	SLC_4(all)	I	0.000356	3.770
2273	SLC_4(all)	J	-0.001039	3.760
2274	SLC_4(all)	I	-0.000220	3.750
2274	SLC_4(all)	J	-0.000591	3.750
2275	SLC_4(all)	I	0.000372	3.760
2275	SLC_4(all)	J	-0.001073	3.760
2276	SLC_4(all)	I	0.000156	4.610
2276	SLC_4(all)	J	-0.001694	3.750
2277	SLC_4(all)	I	0.000156	4.610
2277	SLC_4(all)	J	-0.001694	3.750
2278	SLC_4(all)	I	-0.000220	3.560
2278	SLC_4(all)	J	0.000106	3.740
2279	SLC_4(all)	I	0.000166	3.880
2279	SLC_4(all)	J	-0.001704	3.760
2280	SLC_4(all)	I	0.000101	3.550
2280	SLC_4(all)	J	-0.000254	3.740
2281	SLC_4(all)	I	0.000166	3.880
2281	SLC_4(all)	J	-0.001704	3.760
2282	SLC_4(all)	I	0.000273	3.750
2282	SLC_4(all)	J	0.000124	3.740
2283	SLC_4(all)	I	-0.000197	3.650
2283	SLC_4(all)	J	-0.001346	3.740
2284	SLC_4(all)	I	-0.000098	3.740
2284	SLC_4(all)	J	-0.000302	3.740
2285	SLC_4(all)	I	-0.000197	3.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2285	SLC_4(all)	J	-0.001346	3.740
2286	SLC_4(all)	I	-0.000238	3.540
2286	SLC_4(all)	J	0.000086	3.710
2287	SLC_4(all)	I	0.000186	3.860
2287	SLC_4(all)	J	-0.001565	3.750
2288	SLC_4(all)	I	0.000071	3.550
2288	SLC_4(all)	J	-0.000197	3.720
2289	SLC_4(all)	I	0.000186	3.860
2289	SLC_4(all)	J	-0.001565	3.750
2290	SLC_4(all)	I	0.000318	3.750
2290	SLC_4(all)	J	0.000114	3.750
2291	SLC_4(all)	I	0.000156	3.870
2291	SLC_4(all)	J	-0.001642	3.760
2292	SLC_4(all)	I	0.000091	3.570
2292	SLC_4(all)	J	-0.000262	3.750
2293	SLC_4(all)	I	0.000156	3.870
2293	SLC_4(all)	J	-0.001642	3.760
2294	SLC_4(all)	I	0.000173	3.740
2294	SLC_4(all)	J	0.000090	3.740
2295	SLC_4(all)	I	-0.000185	3.590
2295	SLC_4(all)	J	-0.001667	3.760
2296	SLC_4(all)	I	0.000108	3.550
2296	SLC_4(all)	J	-0.000263	3.730
2297	SLC_4(all)	I	-0.000534	3.570
2297	SLC_4(all)	J	0.001339	3.570
2298	SLC_4(all)	I	0.000471	3.730
2298	SLC_4(all)	J	-0.000167	3.570
2299	SLC_4(all)	I	0.000120	3.760
2299	SLC_4(all)	J	0.000962	3.570
2300	SLC_4(all)	I	0.000071	3.570
2300	SLC_4(all)	J	0.000218	3.570
2301	SLC_4(all)	I	0.000120	3.760
2301	SLC_4(all)	J	0.000962	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2302	SLC_4(all)	I	0.000135	3.760
2302	SLC_4(all)	J	0.000057	3.760
2303	SLC_4(all)	I	0.000158	3.760
2303	SLC_4(all)	J	-0.000499	3.760
2304	SLC_4(all)	I	-0.000092	3.730
2304	SLC_4(all)	J	-0.000139	3.730
2305	SLC_4(all)	I	0.000169	3.760
2305	SLC_4(all)	J	-0.000519	3.760
2306	SLC_4(all)	I	-0.000112	3.740
2306	SLC_4(all)	J	-0.000773	3.750
2307	SLC_4(all)	I	-0.000112	3.740
2307	SLC_4(all)	J	-0.000773	3.750
2308	SLC_4(all)	I	-0.000085	3.560
2308	SLC_4(all)	J	0.000036	3.770
2309	SLC_4(all)	I	0.000121	4.350
2309	SLC_4(all)	J	-0.000892	3.760
2310	SLC_4(all)	I	0.000048	4.630
2310	SLC_4(all)	J	-0.000085	3.730
2311	SLC_4(all)	I	0.000121	4.350
2311	SLC_4(all)	J	-0.000892	3.760
2312	SLC_4(all)	I	-0.000080	3.570
2312	SLC_4(all)	J	0.000066	3.730
2313	SLC_4(all)	I	-0.000122	3.680
2313	SLC_4(all)	J	-0.000680	3.760
2314	SLC_4(all)	I	-0.000056	3.780
2314	SLC_4(all)	J	-0.000184	3.770
2315	SLC_4(all)	I	-0.000122	3.680
2315	SLC_4(all)	J	-0.000680	3.760
2316	SLC_4(all)	I	-0.000121	3.900
2316	SLC_4(all)	J	-0.000042	4.830
2317	SLC_4(all)	I	0.000103	4.350
2317	SLC_4(all)	J	-0.000727	3.750
2318	SLC_4(all)	I	0.000023	3.900

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2318	SLC_4(all)	J	-0.000062	3.710
2319	SLC_4(all)	I	0.000103	4.350
2319	SLC_4(all)	J	-0.000727	3.750
2320	SLC_4(all)	I	-0.000116	3.570
2320	SLC_4(all)	J	0.000072	3.770
2321	SLC_4(all)	I	0.000042	3.900
2321	SLC_4(all)	J	-0.000747	3.740
2322	SLC_4(all)	I	0.000055	3.580
2322	SLC_4(all)	J	-0.000136	3.760
2323	SLC_4(all)	I	0.000042	3.900
2323	SLC_4(all)	J	-0.000747	3.740
2324	SLC_4(all)	I	-0.000047	0.570
2324	SLC_4(all)	J	0.000047	4.710
2325	SLC_4(all)	I	-0.000173	3.590
2325	SLC_4(all)	J	-0.000850	3.770
2326	SLC_4(all)	I	0.000057	4.640
2326	SLC_4(all)	J	-0.000069	3.720
2327	SLC_4(all)	I	0.001002	3.750
2327	SLC_4(all)	J	0.000068	3.220
2328	SLC_4(all)	I	0.000302	3.740
2328	SLC_4(all)	J	0.000070	3.710
2329	SLC_4(all)	I	-0.000087	3.750
2329	SLC_4(all)	J	-0.000353	3.750
2330	SLC_4(all)	I	0.000025	3.570
2330	SLC_4(all)	J	-0.000139	3.750
2331	SLC_4(all)	I	0.000606	3.730
2331	SLC_4(all)	J	0.001970	3.530
2332	SLC_4(all)	I	0.000735	3.710
2332	SLC_4(all)	J	0.000244	3.710
2333	SLC_4(all)	I	-0.000173	3.580
2333	SLC_4(all)	J	0.002483	4.600
2334	SLC_4(all)	I	0.000107	4.350
2334	SLC_4(all)	J	0.000598	4.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2335	SLC_4(all)	I	-0.000173	3.580
2335	SLC_4(all)	J	0.002483	4.600
2336	SLC_4(all)	I	0.000507	3.740
2336	SLC_4(all)	J	0.000121	3.740
2337	SLC_4(all)	I	0.000527	3.830
2337	SLC_4(all)	J	-0.002573	3.730
2338	SLC_4(all)	I	0.000527	3.830
2338	SLC_4(all)	J	-0.002573	3.730
2339	SLC_4(all)	I	0.000822	3.730
2339	SLC_4(all)	J	0.000163	3.730
2340	SLC_4(all)	I	-0.000172	3.730
2340	SLC_4(all)	J	-0.000614	3.730
2341	SLC_4(all)	I	-0.000379	3.560
2341	SLC_4(all)	J	-0.002422	3.730
2342	SLC_4(all)	I	-0.000224	3.730
2342	SLC_4(all)	J	-0.000957	3.730
2343	SLC_4(all)	I	0.000317	3.830
2343	SLC_4(all)	J	0.001400	3.560
2344	SLC_4(all)	I	0.000312	3.730
2344	SLC_4(all)	J	0.000119	3.730
2345	SLC_4(all)	I	0.000319	3.870
2345	SLC_4(all)	J	-0.001727	3.750
2346	SLC_4(all)	I	0.000083	4.620
2346	SLC_4(all)	J	0.000199	4.620
2347	SLC_4(all)	I	0.000319	3.870
2347	SLC_4(all)	J	-0.001727	3.750
2348	SLC_4(all)	I	0.000373	3.750
2348	SLC_4(all)	J	0.000127	3.760
2349	SLC_4(all)	I	-0.000187	3.640
2349	SLC_4(all)	J	-0.001829	3.750
2350	SLC_4(all)	I	0.000098	3.550
2350	SLC_4(all)	J	-0.000304	3.740
2351	SLC_4(all)	I	-0.000187	3.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2351	SLC_4(all)	J	-0.001829	3.750
2352	SLC_4(all)	I	0.000278	3.750
2352	SLC_4(all)	J	0.000097	3.760
2353	SLC_4(all)	I	-0.000201	3.650
2353	SLC_4(all)	J	-0.001757	3.760
2354	SLC_4(all)	I	-0.000138	3.740
2354	SLC_4(all)	J	-0.000372	3.750
2355	SLC_4(all)	I	0.000183	3.840
2355	SLC_4(all)	J	0.000643	3.560
2356	SLC_4(all)	I	-0.000108	4.630
2356	SLC_4(all)	J	0.000055	3.720
2357	SLC_4(all)	I	0.000186	3.890
2357	SLC_4(all)	J	-0.000666	3.740
2358	SLC_4(all)	I	0.000061	3.910
2358	SLC_4(all)	J	0.000098	4.630
2359	SLC_4(all)	I	0.000186	3.890
2359	SLC_4(all)	J	-0.000666	3.740
2360	SLC_4(all)	I	0.000117	3.750
2360	SLC_4(all)	J	0.000088	3.770
2361	SLC_4(all)	I	-0.000122	3.680
2361	SLC_4(all)	J	-0.000886	3.750
2362	SLC_4(all)	I	0.000058	3.550
2362	SLC_4(all)	J	-0.000100	3.720
2363	SLC_4(all)	I	-0.000122	3.680
2363	SLC_4(all)	J	-0.000886	3.750
2364	SLC_4(all)	I	0.000061	3.780
2364	SLC_4(all)	J	0.000047	4.260
2365	SLC_4(all)	I	-0.000170	3.680
2365	SLC_4(all)	J	-0.000912	3.770
2366	SLC_4(all)	I	0.000054	3.540
2366	SLC_4(all)	J	-0.000122	3.720
2367	SLC_4(all)	I	-0.000280	4.620
2367	SLC_4(all)	J	0.000928	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2368	SLC_4(all)	I	0.000590	3.750
2368	SLC_4(all)	J	0.000169	3.750
2369	SLC_4(all)	I	-0.000221	3.560
2369	SLC_4(all)	J	0.000426	3.530
2370	SLC_4(all)	I	0.000105	3.550
2370	SLC_4(all)	J	0.000375	3.550
2371	SLC_4(all)	I	0.000537	3.790
2371	SLC_4(all)	J	-0.002324	3.720
2372	SLC_4(all)	I	-0.000177	4.610
2372	SLC_4(all)	J	-0.001337	3.730
2373	SLC_4(all)	I	0.000326	3.860
2373	SLC_4(all)	J	-0.001859	3.750
2374	SLC_4(all)	I	-0.000113	4.620
2374	SLC_4(all)	J	-0.000493	3.740
2375	SLC_4(all)	I	-0.000091	2.910
2375	SLC_4(all)	J	-0.000637	3.740
2376	SLC_4(all)	I	0.000091	3.390
2376	SLC_4(all)	J	-0.000186	3.630
2377	SLC_4(all)	I	0.000195	4.450
2377	SLC_4(all)	J	0.000441	3.630
2378	SLC_4(all)	I	-0.000104	3.300
2378	SLC_4(all)	J	0.000071	3.620
2379	SLC_4(all)	I	-0.000211	3.630
2379	SLC_4(all)	J	0.000270	3.610
2380	SLC_4(all)	I	0.000057	3.590
2380	SLC_4(all)	J	0.000080	3.560
2381	SLC_4(all)	I	0.000324	5.780
2381	SLC_4(all)	J	0.000347	3.380
2382	SLC_4(all)	I	0.000276	3.750
2382	SLC_4(all)	J	0.000129	5.780
2383	SLC_4(all)	I	-0.000245	3.620
2383	SLC_4(all)	J	0.000339	3.590
2384	SLC_4(all)	I	0.000109	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2384	SLC_4(all)	J	0.000221	3.570
2385	SLC_4(all)	I	0.001913	3.830
2385	SLC_4(all)	J	0.000632	3.630
2386	SLC_4(all)	I	0.004739	3.790
2386	SLC_4(all)	J	0.002308	3.580
2387	SLC_4(all)	I	0.003318	3.820
2387	SLC_4(all)	J	0.002255	3.600
2388	SLC_4(all)	I	-0.001112	3.580
2388	SLC_4(all)	J	-0.002286	3.790
2389	SLC_4(all)	I	-0.001094	3.620
2389	SLC_4(all)	J	-0.001978	3.820
2390	SLC_4(all)	I	-0.000238	3.620
2390	SLC_4(all)	J	-0.000352	3.830
2391	SLC_4(all)	I	-0.000525	3.790
2391	SLC_4(all)	J	-0.001012	3.790
2392	SLC_4(all)	I	-0.000460	3.820
2392	SLC_4(all)	J	-0.000653	3.820
2393	SLC_4(all)	I	-0.000162	3.830
2393	SLC_4(all)	J	-0.000271	3.830
2394	SLC_4(all)	I	0.000750	3.570
2394	SLC_4(all)	J	0.001459	3.570
2395	SLC_4(all)	I	0.000607	3.610
2395	SLC_4(all)	J	0.001202	3.610
2396	SLC_4(all)	I	-0.000203	3.830
2396	SLC_4(all)	J	0.000505	3.610
2397	SLC_4(all)	I	0.001938	3.800
2397	SLC_4(all)	J	0.002272	3.550
2398	SLC_4(all)	I	-0.001198	3.570
2398	SLC_4(all)	J	0.000665	3.790
2399	SLC_4(all)	I	-0.000698	3.620
2399	SLC_4(all)	J	-0.003717	3.780
2400	SLC_4(all)	I	-0.000481	3.790
2400	SLC_4(all)	J	-0.001071	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2401	SLC_4(all)	I	-0.001015	3.600
2401	SLC_4(all)	J	0.003420	3.560
2402	SLC_4(all)	I	0.001686	3.800
2402	SLC_4(all)	J	0.000781	3.800
2403	SLC_4(all)	I	0.001150	3.800
2403	SLC_4(all)	J	-0.002852	3.780
2404	SLC_4(all)	I	0.000653	3.570
2404	SLC_4(all)	J	0.001360	3.570
2405	SLC_4(all)	I	-0.000708	3.610
2405	SLC_4(all)	J	-0.002493	3.810
2406	SLC_4(all)	I	0.000536	3.610
2406	SLC_4(all)	J	0.001211	3.610
2407	SLC_4(all)	I	0.000869	3.870
2407	SLC_4(all)	J	-0.003799	3.810
2408	SLC_4(all)	I	0.001239	3.820
2408	SLC_4(all)	J	0.000482	3.820
2409	SLC_4(all)	I	-0.000175	3.670
2409	SLC_4(all)	J	-0.001863	3.830
2410	SLC_4(all)	I	-0.000328	3.610
2410	SLC_4(all)	J	-0.000167	3.610
2411	SLC_4(all)	I	-0.000391	3.610
2411	SLC_4(all)	J	0.001624	3.610
2412	SLC_4(all)	I	-0.000174	3.830
2412	SLC_4(all)	J	0.000493	3.610
2413	SLC_4(all)	I	0.000475	3.840
2413	SLC_4(all)	J	0.001952	3.610
2414	SLC_4(all)	I	-0.000310	3.610
2414	SLC_4(all)	J	0.000296	3.830
2415	SLC_4(all)	I	-0.000309	3.710
2415	SLC_4(all)	J	-0.002633	3.830
2416	SLC_4(all)	I	-0.000117	3.830
2416	SLC_4(all)	J	-0.000313	3.830
2417	SLC_4(all)	I	0.001157	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2417	SLC_4(all)	J	0.002295	3.600
2418	SLC_4(all)	I	-0.001051	3.610
2418	SLC_4(all)	J	0.000464	3.810
2419	SLC_4(all)	I	-0.001411	4.660
2419	SLC_4(all)	J	-0.004178	3.810
2420	SLC_4(all)	I	-0.000393	3.820
2420	SLC_4(all)	J	-0.000734	3.810
2421	SLC_4(all)	I	-0.000309	3.710
2421	SLC_4(all)	J	-0.002633	3.830
2422	SLC_4(all)	I	-0.000241	3.060
2422	SLC_4(all)	J	-0.000067	3.060
2423	SLC_4(all)	I	-0.000175	3.670
2423	SLC_4(all)	J	-0.001863	3.830
2424	SLC_4(all)	I	-0.000155	3.790
2424	SLC_4(all)	J	-0.000482	3.790
2425	SLC_4(all)	I	0.000000	0.000
2425	SLC_4(all)	J	0.000000	0.000
2426	SLC_4(all)	I	0.000000	0.000
2426	SLC_4(all)	J	0.000000	0.000
2427	SLC_4(all)	I	0.000000	0.000
2427	SLC_4(all)	J	0.000000	0.000
2428	SLC_4(all)	I	0.000000	0.000
2428	SLC_4(all)	J	0.000000	0.000
2429	SLC_4(all)	I	0.000000	0.000
2429	SLC_4(all)	J	0.000000	0.000
2430	SLC_4(all)	I	0.000000	0.000
2430	SLC_4(all)	J	0.000000	0.000
2431	SLC_4(all)	I	0.000000	0.000
2431	SLC_4(all)	J	0.000000	0.000
2432	SLC_4(all)	I	0.000000	0.000
2432	SLC_4(all)	J	0.000000	0.000
2433	SLC_4(all)	I	0.000000	0.000
2433	SLC_4(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2434	SLC_4(all)	I	0.000000	0.000
2434	SLC_4(all)	J	0.000000	0.000
2435	SLC_4(all)	I	0.000000	0.000
2435	SLC_4(all)	J	0.000000	0.000
2436	SLC_4(all)	I	0.000000	0.000
2436	SLC_4(all)	J	0.000000	0.000
2437	SLC_4(all)	I	0.000000	0.000
2437	SLC_4(all)	J	0.000000	0.000
2438	SLC_4(all)	I	0.000000	0.000
2438	SLC_4(all)	J	0.000000	0.000
2439	SLC_4(all)	I	0.000000	0.000
2439	SLC_4(all)	J	0.000000	0.000
2440	SLC_4(all)	I	0.000000	0.000
2440	SLC_4(all)	J	0.000000	0.000
2441	SLC_4(all)	I	0.000000	0.000
2441	SLC_4(all)	J	0.000000	0.000
2442	SLC_4(all)	I	0.000000	0.000
2442	SLC_4(all)	J	0.000000	0.000
2443	SLC_4(all)	I	0.000000	0.000
2443	SLC_4(all)	J	0.000000	0.000
2444	SLC_4(all)	I	0.000000	0.000
2444	SLC_4(all)	J	0.000000	0.000
2445	SLC_4(all)	I	0.000000	0.000
2445	SLC_4(all)	J	0.000000	0.000
2446	SLC_4(all)	I	0.000000	0.000
2446	SLC_4(all)	J	0.000000	0.000
2447	SLC_4(all)	I	0.000000	0.000
2447	SLC_4(all)	J	0.000000	0.000
2448	SLC_4(all)	I	0.000000	0.000
2448	SLC_4(all)	J	0.000000	0.000
2449	SLC_4(all)	I	0.000000	0.000
2449	SLC_4(all)	J	0.000000	0.000
2450	SLC_4(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2450	SLC_4(all)	J	0.000000	0.000
2451	SLC_4(all)	I	0.000000	0.000
2451	SLC_4(all)	J	0.000000	0.000
2452	SLC_4(all)	I	0.000000	0.000
2452	SLC_4(all)	J	0.000000	0.000
2453	SLC_4(all)	I	0.000000	0.000
2453	SLC_4(all)	J	0.000000	0.000
2454	SLC_4(all)	I	0.000000	0.000
2454	SLC_4(all)	J	0.000000	0.000
2455	SLC_4(all)	I	0.000000	0.000
2455	SLC_4(all)	J	0.000000	0.000
2456	SLC_4(all)	I	0.000000	0.000
2456	SLC_4(all)	J	0.000000	0.000
2457	SLC_4(all)	I	0.000000	0.000
2457	SLC_4(all)	J	0.000000	0.000
2458	SLC_4(all)	I	0.000000	0.000
2458	SLC_4(all)	J	0.000000	0.000
2459	SLC_4(all)	I	0.000000	0.000
2459	SLC_4(all)	J	0.000000	0.000
2460	SLC_4(all)	I	0.000000	0.000
2460	SLC_4(all)	J	0.000000	0.000
2461	SLC_4(all)	I	0.000000	0.000
2461	SLC_4(all)	J	0.000000	0.000
2462	SLC_4(all)	I	0.000000	0.000
2462	SLC_4(all)	J	0.000000	0.000
2463	SLC_4(all)	I	0.000000	0.000
2463	SLC_4(all)	J	0.000000	0.000
2464	SLC_4(all)	I	0.000000	0.000
2464	SLC_4(all)	J	0.000000	0.000
2465	SLC_4(all)	I	0.000000	0.000
2465	SLC_4(all)	J	0.000000	0.000
2466	SLC_4(all)	I	0.000000	0.000
2466	SLC_4(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2467	SLC_4(all)	I	0.000000	0.000
2467	SLC_4(all)	J	0.000000	0.000
2468	SLC_4(all)	I	0.000000	0.000
2468	SLC_4(all)	J	0.000000	0.000
2469	SLC_4(all)	I	0.000000	0.000
2469	SLC_4(all)	J	0.000000	0.000
2470	SLC_4(all)	I	0.000000	0.000
2470	SLC_4(all)	J	0.000000	0.000
2471	SLC_4(all)	I	0.000000	0.000
2471	SLC_4(all)	J	0.000000	0.000
2472	SLC_4(all)	I	0.000000	0.000
2472	SLC_4(all)	J	0.000000	0.000
2473	SLC_4(all)	I	0.000000	0.000
2473	SLC_4(all)	J	0.000000	0.000
2474	SLC_4(all)	I	0.000000	0.000
2474	SLC_4(all)	J	0.000000	0.000
2475	SLC_4(all)	I	0.000000	0.000
2475	SLC_4(all)	J	0.000000	0.000
2476	SLC_4(all)	I	0.000000	0.000
2476	SLC_4(all)	J	0.000000	0.000
2477	SLC_4(all)	I	0.000705	3.810
2477	SLC_4(all)	J	-0.002503	3.780
2478	SLC_4(all)	I	-0.000444	3.620
2478	SLC_4(all)	J	-0.002522	3.810
2479	SLC_4(all)	I	-0.000123	3.600
2479	SLC_4(all)	J	0.001695	3.610
2480	SLC_4(all)	I	0.000882	3.800
2480	SLC_4(all)	J	-0.002683	3.780
2481	SLC_4(all)	I	-0.000554	3.620
2481	SLC_4(all)	J	-0.003084	3.810
2482	SLC_4(all)	I	0.000244	3.820
2482	SLC_4(all)	J	-0.002368	3.840
2483	SLC_4(all)	I	0.001835	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2483	SLC_4(all)	J	0.000491	3.800
2484	SLC_4(all)	I	-0.000399	3.790
2484	SLC_4(all)	J	-0.001750	3.800
2485	SLC_4(all)	I	0.001466	3.820
2485	SLC_4(all)	J	0.000367	3.820
2486	SLC_4(all)	I	-0.000307	3.820
2486	SLC_4(all)	J	-0.001226	3.820
2487	SLC_4(all)	I	0.000488	3.840
2487	SLC_4(all)	J	0.000113	3.840
2488	SLC_4(all)	I	-0.000131	3.840
2488	SLC_4(all)	J	0.000370	3.620
2489	SLC_4(all)	I	0.000000	0.000
2489	SLC_4(all)	J	0.000000	0.000
2490	SLC_4(all)	I	0.000000	0.000
2490	SLC_4(all)	J	0.000000	0.000
2491	SLC_4(all)	I	0.000000	0.000
2491	SLC_4(all)	J	0.000000	0.000
2492	SLC_4(all)	I	0.000000	0.000
2492	SLC_4(all)	J	0.000000	0.000
2493	SLC_4(all)	I	0.000000	0.000
2493	SLC_4(all)	J	0.000000	0.000
2494	SLC_4(all)	I	0.000000	0.000
2494	SLC_4(all)	J	0.000000	0.000
2495	SLC_4(all)	I	0.000000	0.000
2495	SLC_4(all)	J	0.000000	0.000
2496	SLC_4(all)	I	0.000000	0.000
2496	SLC_4(all)	J	0.000000	0.000
2497	SLC_4(all)	I	0.000000	0.000
2497	SLC_4(all)	J	0.000000	0.000
2498	SLC_4(all)	I	0.000000	0.000
2498	SLC_4(all)	J	0.000000	0.000
2499	SLC_4(all)	I	0.000000	0.000
2499	SLC_4(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2500	SLC_4(all)	I	0.000000	0.000
2500	SLC_4(all)	J	0.000000	0.000
2501	SLC_4(all)	I	0.000438	3.820
2501	SLC_4(all)	J	-0.002373	3.780
2502	SLC_4(all)	I	0.000266	3.840
2502	SLC_4(all)	J	-0.002834	3.810
2503	SLC_4(all)	I	-0.000181	3.760
2503	SLC_4(all)	J	0.001870	3.610
2504	SLC_4(all)	I	0.001179	3.810
2504	SLC_4(all)	J	-0.003201	3.780
2505	SLC_4(all)	I	0.000570	3.840
2505	SLC_4(all)	J	-0.003013	3.810
2506	SLC_4(all)	I	-0.000256	3.610
2506	SLC_4(all)	J	-0.001724	3.830
2507	SLC_4(all)	I	0.001440	3.790
2507	SLC_4(all)	J	-0.000230	3.570
2508	SLC_4(all)	I	0.001197	3.820
2508	SLC_4(all)	J	-0.000222	3.610
2509	SLC_4(all)	I	0.000168	3.840
2509	SLC_4(all)	J	0.000047	3.840
2510	SLC_4(all)	I	-0.000138	3.840
2510	SLC_4(all)	J	0.000406	3.610
2511	SLC_4(all)	I	-0.000298	3.820
2511	SLC_4(all)	J	0.001141	3.610
2512	SLC_4(all)	I	-0.000335	3.800
2512	SLC_4(all)	J	-0.001235	3.790
2513	SLC_4(all)	I	0.000000	0.000
2513	SLC_4(all)	J	0.000000	0.000
2514	SLC_4(all)	I	0.000000	0.000
2514	SLC_4(all)	J	0.000000	0.000
2515	SLC_4(all)	I	0.000000	0.000
2515	SLC_4(all)	J	0.000000	0.000
2516	SLC_4(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2516	SLC_4(all)	J	0.000000	0.000
2517	SLC_4(all)	I	0.000000	0.000
2517	SLC_4(all)	J	0.000000	0.000
2518	SLC_4(all)	I	0.000000	0.000
2518	SLC_4(all)	J	0.000000	0.000
2519	SLC_4(all)	I	0.000000	0.000
2519	SLC_4(all)	J	0.000000	0.000
2520	SLC_4(all)	I	0.000000	0.000
2520	SLC_4(all)	J	0.000000	0.000
2521	SLC_4(all)	I	0.000000	0.000
2521	SLC_4(all)	J	0.000000	0.000
2522	SLC_4(all)	I	0.000000	0.000
2522	SLC_4(all)	J	0.000000	0.000
2523	SLC_4(all)	I	0.000000	0.000
2523	SLC_4(all)	J	0.000000	0.000
2524	SLC_4(all)	I	0.000000	0.000
2524	SLC_4(all)	J	0.000000	0.000
1	SLC_5(all)	I	-0.000913	7.300
1	SLC_5(all)	J	0.000554	7.580
2	SLC_5(all)	I	0.001636	7.590
2	SLC_5(all)	J	-0.002055	7.580
4	SLC_5(all)	I	0.004593	7.580
4	SLC_5(all)	J	0.016248	7.300
7	SLC_5(all)	I	0.003834	7.570
7	SLC_5(all)	J	0.003911	7.300
10	SLC_5(all)	I	0.003097	7.580
10	SLC_5(all)	J	0.001492	7.310
17	SLC_5(all)	I	0.000540	7.020
17	SLC_5(all)	J	0.000157	7.010
18	SLC_5(all)	I	0.000263	7.020
18	SLC_5(all)	J	0.000132	7.020
19	SLC_5(all)	I	0.000429	7.020
19	SLC_5(all)	J	0.000138	7.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
25	SLC_5 (all)	I	0.001065	7.020
25	SLC_5 (all)	J	0.000396	7.020
26	SLC_5 (all)	I	0.000425	7.010
26	SLC_5 (all)	J	0.000225	7.010
27	SLC_5 (all)	I	0.000322	7.010
27	SLC_5 (all)	J	0.000233	7.010
28	SLC_5 (all)	I	0.001692	7.010
28	SLC_5 (all)	J	0.000456	5.830
29	SLC_5 (all)	I	0.000905	7.010
29	SLC_5 (all)	J	-0.000268	7.010
30	SLC_5 (all)	I	0.000265	7.020
30	SLC_5 (all)	J	0.000141	7.010
31	SLC_5 (all)	I	0.000202	7.010
31	SLC_5 (all)	J	0.000129	7.010
32	SLC_5 (all)	I	0.000231	7.020
32	SLC_5 (all)	J	0.000132	7.010
33	SLC_5 (all)	I	0.000202	7.010
33	SLC_5 (all)	J	0.000134	7.010
34	SLC_5 (all)	I	0.000229	7.020
34	SLC_5 (all)	J	0.000124	7.020
38	SLC_5 (all)	I	0.008308	7.580
38	SLC_5 (all)	J	-0.003312	7.580
39	SLC_5 (all)	I	0.002837	7.580
39	SLC_5 (all)	J	-0.001828	7.590
40	SLC_5 (all)	I	0.001616	22.320
40	SLC_5 (all)	J	0.000396	7.010
44	SLC_5 (all)	I	0.000462	7.020
44	SLC_5 (all)	J	0.000162	7.010
45	SLC_5 (all)	I	0.000288	7.020
45	SLC_5 (all)	J	0.000152	7.020
48	SLC_5 (all)	I	0.000589	7.020
48	SLC_5 (all)	J	0.000237	7.020
49	SLC_5 (all)	I	0.000142	7.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
49	SLC_5 (all)	J	0.000113	7.020
50	SLC_5 (all)	I	-0.002719	7.300
50	SLC_5 (all)	J	0.001706	7.300
51	SLC_5 (all)	I	0.001337	7.580
51	SLC_5 (all)	J	0.000356	7.580
52	SLC_5 (all)	I	0.000901	7.020
52	SLC_5 (all)	J	0.004572	5.820
53	SLC_5 (all)	I	-0.000221	5.820
53	SLC_5 (all)	J	-0.000124	5.820
56	SLC_5 (all)	I	0.000795	7.020
56	SLC_5 (all)	J	0.000396	7.020
57	SLC_5 (all)	I	0.000340	7.020
57	SLC_5 (all)	J	0.000140	7.020
60	SLC_5 (all)	I	0.000450	7.020
60	SLC_5 (all)	J	0.000161	7.010
61	SLC_5 (all)	I	0.000283	7.010
61	SLC_5 (all)	J	0.000124	7.010
62	SLC_5 (all)	I	0.001214	7.570
62	SLC_5 (all)	J	-0.000287	7.300
70	SLC_5 (all)	I	0.000154	7.010
70	SLC_5 (all)	J	0.000095	7.010
72	SLC_5 (all)	I	0.001234	7.020
72	SLC_5 (all)	J	-0.000736	7.010
73	SLC_5 (all)	I	0.000318	5.800
73	SLC_5 (all)	J	-0.000241	4.290
74	SLC_5 (all)	I	-0.000580	4.300
74	SLC_5 (all)	J	-0.000479	4.300
75	SLC_5 (all)	I	0.001715	7.730
75	SLC_5 (all)	J	0.000649	7.730
76	SLC_5 (all)	I	-0.000981	7.010
76	SLC_5 (all)	J	-0.000621	7.010
77	SLC_5 (all)	I	-0.001454	7.010
77	SLC_5 (all)	J	-0.000654	7.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
78	SLC_5 (all)	I	-0.000888	7.010
78	SLC_5 (all)	J	-0.000638	7.010
79	SLC_5 (all)	I	-0.001130	7.010
79	SLC_5 (all)	J	-0.000583	7.010
80	SLC_5 (all)	I	-0.000908	7.010
80	SLC_5 (all)	J	-0.000625	7.010
81	SLC_5 (all)	I	-0.002067	7.540
81	SLC_5 (all)	J	-0.000626	7.010
82	SLC_5 (all)	I	-0.000951	7.010
82	SLC_5 (all)	J	-0.000627	7.010
83	SLC_5 (all)	I	-0.000917	7.010
83	SLC_5 (all)	J	-0.000645	7.010
84	SLC_5 (all)	I	-0.001003	7.010
84	SLC_5 (all)	J	-0.000573	7.010
90	SLC_5 (all)	I	-0.003471	7.020
90	SLC_5 (all)	J	-0.000408	7.010
92	SLC_5 (all)	I	0.000797	7.270
92	SLC_5 (all)	J	-0.000513	4.280
95	SLC_5 (all)	I	-0.000495	7.010
95	SLC_5 (all)	J	-0.000356	7.010
96	SLC_5 (all)	I	-0.000622	7.010
96	SLC_5 (all)	J	-0.000283	7.010
97	SLC_5 (all)	I	-0.000796	7.010
97	SLC_5 (all)	J	-0.000546	7.010
98	SLC_5 (all)	I	-0.001068	7.010
98	SLC_5 (all)	J	-0.000594	7.010
99	SLC_5 (all)	I	-0.000618	7.010
99	SLC_5 (all)	J	-0.000429	7.010
100	SLC_5 (all)	I	-0.001297	7.010
100	SLC_5 (all)	J	-0.000736	7.010
101	SLC_5 (all)	I	-0.000716	7.010
101	SLC_5 (all)	J	-0.000521	7.010
102	SLC_5 (all)	I	-0.001112	7.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
102	SLC_5 (all)	J	-0.000545	7.010
103	SLC_5 (all)	I	0.000611	5.810
103	SLC_5 (all)	J	0.000409	5.810
104	SLC_5 (all)	I	-0.001337	7.010
104	SLC_5 (all)	J	-0.000582	7.010
105	SLC_5 (all)	I	-0.000824	7.010
105	SLC_5 (all)	J	-0.000604	7.010
106	SLC_5 (all)	I	-0.001086	7.010
106	SLC_5 (all)	J	-0.000583	7.010
107	SLC_5 (all)	I	-0.000966	7.010
107	SLC_5 (all)	J	-0.000495	7.010
108	SLC_5 (all)	I	-0.001390	7.010
108	SLC_5 (all)	J	-0.000534	7.010
111	SLC_5 (all)	I	-0.002335	7.010
111	SLC_5 (all)	J	-0.000779	7.010
138	SLC_5 (all)	I	-0.000771	7.350
138	SLC_5 (all)	J	-0.000430	7.350
139	SLC_5 (all)	I	-0.001131	7.350
139	SLC_5 (all)	J	-0.001194	7.620
140	SLC_5 (all)	I	0.017280	7.630
140	SLC_5 (all)	J	0.002535	7.350
141	SLC_5 (all)	I	0.003739	7.630
141	SLC_5 (all)	J	0.002555	7.360
142	SLC_5 (all)	I	0.002648	7.630
142	SLC_5 (all)	J	0.000955	7.360
146	SLC_5 (all)	I	0.000167	4.350
146	SLC_5 (all)	J	0.000116	4.340
147	SLC_5 (all)	I	0.000116	4.340
147	SLC_5 (all)	J	0.000100	4.340
148	SLC_5 (all)	I	0.000131	4.350
148	SLC_5 (all)	J	0.000104	4.340
151	SLC_5 (all)	I	0.000549	7.030
151	SLC_5 (all)	J	0.000188	7.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
152	SLC_5 (all)	I	0.000145	4.350
152	SLC_5 (all)	J	0.000141	4.350
153	SLC_5 (all)	I	-0.000152	5.850
153	SLC_5 (all)	J	0.000119	4.350
154	SLC_5 (all)	I	0.000976	7.050
154	SLC_5 (all)	J	0.000521	5.840
155	SLC_5 (all)	I	0.000282	7.030
155	SLC_5 (all)	J	-0.000158	7.030
156	SLC_5 (all)	I	-0.000150	5.840
156	SLC_5 (all)	J	-0.000086	5.840
157	SLC_5 (all)	I	-0.000117	5.840
157	SLC_5 (all)	J	0.000070	7.030
158	SLC_5 (all)	I	-0.000134	5.840
158	SLC_5 (all)	J	0.000084	7.040
159	SLC_5 (all)	I	-0.000111	5.840
159	SLC_5 (all)	J	0.000077	7.030
160	SLC_5 (all)	I	-0.000129	5.850
160	SLC_5 (all)	J	0.000083	7.040
163	SLC_5 (all)	I	-0.001639	7.350
163	SLC_5 (all)	J	-0.002374	7.630
164	SLC_5 (all)	I	0.002202	7.630
164	SLC_5 (all)	J	-0.002445	7.620
165	SLC_5 (all)	I	-0.000172	5.840
165	SLC_5 (all)	J	0.000118	4.350
167	SLC_5 (all)	I	-0.000161	5.840
167	SLC_5 (all)	J	0.000079	7.030
168	SLC_5 (all)	I	-0.000130	5.840
168	SLC_5 (all)	J	0.000105	7.030
169	SLC_5 (all)	I	-0.000196	5.840
169	SLC_5 (all)	J	-0.000111	5.840
170	SLC_5 (all)	I	-0.000114	5.840
170	SLC_5 (all)	J	0.000085	7.030
171	SLC_5 (all)	I	-0.002328	7.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
171	SLC_5 (all)	J	-0.001429	7.620
172	SLC_5 (all)	I	0.001250	7.630
172	SLC_5 (all)	J	0.000317	7.630
173	SLC_5 (all)	I	0.004583	4.350
173	SLC_5 (all)	J	0.000482	5.840
174	SLC_5 (all)	I	-0.000152	5.830
174	SLC_5 (all)	J	-0.000092	5.830
175	SLC_5 (all)	I	-0.000183	5.840
175	SLC_5 (all)	J	-0.000101	5.840
176	SLC_5 (all)	I	0.000137	7.040
176	SLC_5 (all)	J	0.000107	7.040
177	SLC_5 (all)	I	-0.000129	5.850
177	SLC_5 (all)	J	0.000093	7.040
178	SLC_5 (all)	I	0.000127	4.350
178	SLC_5 (all)	J	0.000100	4.340
179	SLC_5 (all)	I	0.000928	7.630
179	SLC_5 (all)	J	-0.000244	7.360
185	SLC_5 (all)	I	0.000075	4.340
185	SLC_5 (all)	J	0.000062	4.340
186	SLC_5 (all)	I	0.000661	4.350
186	SLC_5 (all)	J	0.000310	5.840
187	SLC_5 (all)	I	0.000232	5.840
187	SLC_5 (all)	J	0.000150	5.840
188	SLC_5 (all)	I	-0.000488	7.030
188	SLC_5 (all)	J	-0.000380	7.030
189	SLC_5 (all)	I	0.000772	7.760
189	SLC_5 (all)	J	0.000323	5.840
190	SLC_5 (all)	I	-0.000566	7.030
190	SLC_5 (all)	J	-0.000393	7.030
191	SLC_5 (all)	I	-0.000878	7.030
191	SLC_5 (all)	J	-0.000449	7.030
192	SLC_5 (all)	I	-0.000606	7.030
192	SLC_5 (all)	J	-0.000451	7.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
193	SLC_5 (all)	I	-0.000634	7.030
193	SLC_5 (all)	J	-0.000416	4.340
194	SLC_5 (all)	I	-0.000551	7.030
194	SLC_5 (all)	J	-0.000385	7.030
195	SLC_5 (all)	I	-0.001135	7.570
195	SLC_5 (all)	J	-0.000457	7.030
196	SLC_5 (all)	I	-0.000569	7.030
196	SLC_5 (all)	J	-0.000395	7.030
197	SLC_5 (all)	I	-0.000561	7.030
197	SLC_5 (all)	J	-0.000385	7.030
198	SLC_5 (all)	I	-0.000515	7.040
198	SLC_5 (all)	J	-0.000376	7.030
204	SLC_5 (all)	I	-0.001774	7.030
204	SLC_5 (all)	J	0.000386	5.830
206	SLC_5 (all)	I	-0.000444	7.040
206	SLC_5 (all)	J	-0.000250	7.030
209	SLC_5 (all)	I	-0.000470	7.030
209	SLC_5 (all)	J	-0.000347	7.030
210	SLC_5 (all)	I	-0.000316	7.030
210	SLC_5 (all)	J	-0.000233	7.030
211	SLC_5 (all)	I	-0.000568	7.030
211	SLC_5 (all)	J	-0.000395	7.030
212	SLC_5 (all)	I	-0.000659	7.030
212	SLC_5 (all)	J	-0.000447	7.030
213	SLC_5 (all)	I	-0.000498	7.030
213	SLC_5 (all)	J	-0.000365	7.030
214	SLC_5 (all)	I	-0.000762	7.030
214	SLC_5 (all)	J	-0.000492	7.030
215	SLC_5 (all)	I	-0.000678	7.030
215	SLC_5 (all)	J	-0.000507	7.030
216	SLC_5 (all)	I	-0.000760	7.030
216	SLC_5 (all)	J	-0.000426	4.330
217	SLC_5 (all)	I	-0.000526	7.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
217	SLC_5 (all)	J	-0.000428	7.030
218	SLC_5 (all)	I	-0.000785	7.030
218	SLC_5 (all)	J	-0.000407	7.030
219	SLC_5 (all)	I	-0.000622	7.030
219	SLC_5 (all)	J	-0.000428	7.030
220	SLC_5 (all)	I	-0.000786	7.030
220	SLC_5 (all)	J	-0.000396	4.340
221	SLC_5 (all)	I	-0.000584	7.030
221	SLC_5 (all)	J	-0.000407	7.030
222	SLC_5 (all)	I	-0.000826	7.040
222	SLC_5 (all)	J	-0.000383	7.030
225	SLC_5 (all)	I	-0.001033	7.030
225	SLC_5 (all)	J	-0.000513	7.030
250	SLC_5 (all)	I	-0.000239	7.360
250	SLC_5 (all)	J	0.000289	7.630
251	SLC_5 (all)	I	-0.000196	11.090
251	SLC_5 (all)	J	-0.000111	11.090
252	SLC_5 (all)	I	0.002767	7.630
252	SLC_5 (all)	J	0.014946	7.360
253	SLC_5 (all)	I	0.002686	7.630
253	SLC_5 (all)	J	0.000808	7.360
254	SLC_5 (all)	I	0.001142	7.630
254	SLC_5 (all)	J	0.000379	7.360
258	SLC_5 (all)	I	-0.000067	5.830
258	SLC_5 (all)	J	0.000054	4.350
259	SLC_5 (all)	I	0.000047	4.360
259	SLC_5 (all)	J	0.000047	9.340
260	SLC_5 (all)	I	0.000080	9.340
260	SLC_5 (all)	J	0.000078	9.340
263	SLC_5 (all)	I	0.000371	7.050
263	SLC_5 (all)	J	0.000159	4.360
264	SLC_5 (all)	I	0.000068	4.360
264	SLC_5 (all)	J	0.000070	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
265	SLC_5 (all)	I	-0.000055	4.720
265	SLC_5 (all)	J	0.000051	10.260
266	SLC_5 (all)	I	0.000327	10.260
266	SLC_5 (all)	J	0.000207	5.860
267	SLC_5 (all)	I	0.000145	4.370
267	SLC_5 (all)	J	-0.000069	7.370
268	SLC_5 (all)	I	-0.000077	5.860
268	SLC_5 (all)	J	-0.000053	5.860
269	SLC_5 (all)	I	-0.000044	4.430
269	SLC_5 (all)	J	0.000030	4.360
270	SLC_5 (all)	I	-0.000075	5.860
270	SLC_5 (all)	J	-0.000041	5.860
271	SLC_5 (all)	I	-0.000056	4.120
271	SLC_5 (all)	J	-0.000027	4.120
272	SLC_5 (all)	I	-0.000074	7.780
272	SLC_5 (all)	J	-0.000036	11.130
275	SLC_5 (all)	I	0.001471	7.640
275	SLC_5 (all)	J	-0.001015	7.630
276	SLC_5 (all)	I	0.001141	28.710
276	SLC_5 (all)	J	-0.002129	7.620
277	SLC_5 (all)	I	-0.000042	4.430
277	SLC_5 (all)	J	-0.000022	4.430
279	SLC_5 (all)	I	-0.000054	5.850
279	SLC_5 (all)	J	0.000031	4.360
280	SLC_5 (all)	I	0.000046	4.360
280	SLC_5 (all)	J	0.000052	4.360
281	SLC_5 (all)	I	-0.000079	5.850
281	SLC_5 (all)	J	-0.000049	5.850
282	SLC_5 (all)	I	-0.000051	5.850
282	SLC_5 (all)	J	-0.000025	5.850
283	SLC_5 (all)	I	0.000605	7.630
283	SLC_5 (all)	J	-0.000675	7.630
284	SLC_5 (all)	I	0.000472	7.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
284	SLC_5 (all)	J	0.000143	7.630
285	SLC_5 (all)	I	0.000180	4.360
285	SLC_5 (all)	J	0.000118	5.860
286	SLC_5 (all)	I	-0.000107	7.640
286	SLC_5 (all)	J	-0.000069	7.640
287	SLC_5 (all)	I	-0.000049	5.850
287	SLC_5 (all)	J	0.000033	4.360
288	SLC_5 (all)	I	0.000053	7.060
288	SLC_5 (all)	J	0.000053	7.060
289	SLC_5 (all)	I	-0.000040	5.870
289	SLC_5 (all)	J	0.000038	7.070
290	SLC_5 (all)	I	0.000047	7.850
290	SLC_5 (all)	J	0.000059	7.850
291	SLC_5 (all)	I	0.000126	7.620
291	SLC_5 (all)	J	0.000079	7.620
297	SLC_5 (all)	I	0.000107	4.360
297	SLC_5 (all)	J	0.000075	4.360
298	SLC_5 (all)	I	0.000333	4.360
298	SLC_5 (all)	J	0.000117	9.190
299	SLC_5 (all)	I	0.000242	8.810
299	SLC_5 (all)	J	0.000141	5.860
300	SLC_5 (all)	I	-0.000331	4.360
300	SLC_5 (all)	J	-0.000241	4.360
301	SLC_5 (all)	I	-0.000340	4.350
301	SLC_5 (all)	J	-0.000259	4.350
302	SLC_5 (all)	I	-0.000270	4.360
302	SLC_5 (all)	J	-0.000204	4.360
303	SLC_5 (all)	I	-0.000458	4.360
303	SLC_5 (all)	J	-0.000296	4.350
304	SLC_5 (all)	I	-0.000323	4.360
304	SLC_5 (all)	J	-0.000231	4.360
305	SLC_5 (all)	I	-0.000385	4.350
305	SLC_5 (all)	J	-0.000285	4.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
306	SLC_5 (all)	I	-0.000309	4.360
306	SLC_5 (all)	J	-0.000215	4.360
307	SLC_5 (all)	I	-0.000832	9.340
307	SLC_5 (all)	J	-0.000294	4.360
308	SLC_5 (all)	I	-0.000332	4.360
308	SLC_5 (all)	J	-0.000233	4.360
309	SLC_5 (all)	I	-0.000326	4.360
309	SLC_5 (all)	J	-0.000225	4.360
310	SLC_5 (all)	I	-0.000392	4.360
310	SLC_5 (all)	J	-0.000275	4.360
316	SLC_5 (all)	I	-0.000477	4.360
316	SLC_5 (all)	J	0.000190	5.850
318	SLC_5 (all)	I	0.000264	9.190
318	SLC_5 (all)	J	-0.000135	4.360
321	SLC_5 (all)	I	-0.000311	4.360
321	SLC_5 (all)	J	-0.000252	4.360
322	SLC_5 (all)	I	-0.000228	4.360
322	SLC_5 (all)	J	-0.000139	4.360
323	SLC_5 (all)	I	-0.000335	4.360
323	SLC_5 (all)	J	-0.000251	4.360
324	SLC_5 (all)	I	-0.000408	4.360
324	SLC_5 (all)	J	-0.000292	4.360
325	SLC_5 (all)	I	-0.000326	4.360
325	SLC_5 (all)	J	-0.000243	4.360
326	SLC_5 (all)	I	-0.000446	4.360
326	SLC_5 (all)	J	-0.000311	4.360
327	SLC_5 (all)	I	-0.000457	4.360
327	SLC_5 (all)	J	-0.000304	4.360
328	SLC_5 (all)	I	-0.000415	4.360
328	SLC_5 (all)	J	-0.000299	4.360
329	SLC_5 (all)	I	-0.000425	4.360
329	SLC_5 (all)	J	-0.000300	4.360
330	SLC_5 (all)	I	-0.000439	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
330	SLC_5 (all)	J	-0.000282	4.360
331	SLC_5 (all)	I	-0.000414	4.360
331	SLC_5 (all)	J	-0.000286	4.360
332	SLC_5 (all)	I	-0.000437	4.360
332	SLC_5 (all)	J	-0.000286	4.360
333	SLC_5 (all)	I	-0.000412	10.260
333	SLC_5 (all)	J	-0.000280	4.360
334	SLC_5 (all)	I	-0.000609	10.260
334	SLC_5 (all)	J	-0.000276	4.360
337	SLC_5 (all)	I	-0.000569	4.360
337	SLC_5 (all)	J	-0.000321	4.360
389	SLC_5 (all)	I	0.000025	5.840
389	SLC_5 (all)	J	-0.000047	5.850
391	SLC_5 (all)	I	0.000120	7.750
391	SLC_5 (all)	J	0.000126	7.390
393	SLC_5 (all)	I	-0.000072	7.320
393	SLC_5 (all)	J	-0.000042	4.130
397	SLC_5 (all)	I	0.000085	7.400
397	SLC_5 (all)	J	0.000128	7.680
399	SLC_5 (all)	I	0.000147	7.720
399	SLC_5 (all)	J	0.000241	7.640
401	SLC_5 (all)	I	0.000262	7.640
401	SLC_5 (all)	J	0.000144	2.220
473	SLC_5 (all)	I	-0.000019	6.800
473	SLC_5 (all)	J	-0.000122	4.360
474	SLC_5 (all)	I	0.000147	8.450
474	SLC_5 (all)	J	-0.000104	10.260
475	SLC_5 (all)	I	0.000029	9.080
475	SLC_5 (all)	J	-0.000085	4.360
476	SLC_5 (all)	I	0.000090	5.850
476	SLC_5 (all)	J	0.000058	5.860
477	SLC_5 (all)	I	0.000122	7.650
477	SLC_5 (all)	J	-0.000059	10.260

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
478	SLC_5 (all)	I	-0.000071	7.630
478	SLC_5 (all)	J	0.000066	9.190
479	SLC_5 (all)	I	-0.000265	7.630
479	SLC_5 (all)	J	0.000273	9.190
565	SLC_5 (all)	I	0.000149	3.760
565	SLC_5 (all)	J	0.000297	3.760
566	SLC_5 (all)	I	-0.000109	3.760
566	SLC_5 (all)	J	-0.000505	7.220
569	SLC_5 (all)	I	-0.000566	7.030
569	SLC_5 (all)	J	-0.001131	7.030
570	SLC_5 (all)	I	0.000332	4.340
570	SLC_5 (all)	J	0.000903	7.020
585	SLC_5 (all)	I	0.001359	7.580
585	SLC_5 (all)	J	0.002718	7.580
586	SLC_5 (all)	I	-0.000532	7.570
586	SLC_5 (all)	J	-0.001903	7.590
589	SLC_5 (all)	I	-0.000823	7.360
589	SLC_5 (all)	J	-0.001647	7.360
590	SLC_5 (all)	I	0.000281	7.300
590	SLC_5 (all)	J	0.001276	7.540
593	SLC_5 (all)	I	0.000579	7.270
593	SLC_5 (all)	J	0.001157	7.270
594	SLC_5 (all)	I	0.000192	7.290
594	SLC_5 (all)	J	-0.001331	7.360
609	SLC_5 (all)	I	0.000767	7.600
609	SLC_5 (all)	J	0.001534	7.600
610	SLC_5 (all)	I	0.000133	7.310
610	SLC_5 (all)	J	0.000365	7.360
613	SLC_5 (all)	I	-0.000244	7.530
613	SLC_5 (all)	J	-0.000488	7.530
614	SLC_5 (all)	I	-0.000165	4.300
614	SLC_5 (all)	J	0.000824	7.560
617	SLC_5 (all)	I	-0.000158	4.060

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
617	SLC_5 (all)	J	-0.000316	4.060
618	SLC_5 (all)	I	0.000131	4.410
618	SLC_5 (all)	J	0.000863	7.630
820	SLC_5 (all)	I	0.000115	7.010
820	SLC_5 (all)	J	0.000093	5.830
821	SLC_5 (all)	I	0.000125	7.020
821	SLC_5 (all)	J	0.000094	5.830
822	SLC_5 (all)	I	0.000111	7.010
822	SLC_5 (all)	J	0.000090	5.830
823	SLC_5 (all)	I	0.000073	4.010
823	SLC_5 (all)	J	0.000176	5.830
829	SLC_5 (all)	I	0.000082	7.030
829	SLC_5 (all)	J	0.000084	5.840
830	SLC_5 (all)	I	0.000084	7.040
830	SLC_5 (all)	J	0.000073	5.840
831	SLC_5 (all)	I	0.000086	7.040
831	SLC_5 (all)	J	0.000079	5.840
832	SLC_5 (all)	I	0.000080	7.070
832	SLC_5 (all)	J	0.000140	5.850
838	SLC_5 (all)	I	0.000076	6.800
838	SLC_5 (all)	J	0.000073	5.850
839	SLC_5 (all)	I	0.000026	4.360
839	SLC_5 (all)	J	0.000017	4.140
840	SLC_5 (all)	I	0.000067	7.050
840	SLC_5 (all)	J	0.000066	5.860
841	SLC_5 (all)	I	0.000104	7.630
841	SLC_5 (all)	J	0.000129	7.970
845	SLC_5 (all)	I	-0.000244	7.010
845	SLC_5 (all)	J	-0.000321	7.010
846	SLC_5 (all)	I	-0.000151	7.010
846	SLC_5 (all)	J	-0.000276	7.010
848	SLC_5 (all)	I	-0.000142	7.010
848	SLC_5 (all)	J	-0.000256	7.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
849	SLC_5 (all)	I	-0.000152	7.020
849	SLC_5 (all)	J	-0.000275	7.020
850	SLC_5 (all)	I	-0.000205	7.020
850	SLC_5 (all)	J	-0.000320	7.020
854	SLC_5 (all)	I	-0.000138	7.040
854	SLC_5 (all)	J	-0.000212	7.040
855	SLC_5 (all)	I	-0.000094	7.040
855	SLC_5 (all)	J	-0.000170	7.040
857	SLC_5 (all)	I	-0.000073	7.030
857	SLC_5 (all)	J	-0.000130	7.030
858	SLC_5 (all)	I	-0.000089	7.040
858	SLC_5 (all)	J	-0.000164	7.040
859	SLC_5 (all)	I	0.000106	5.850
859	SLC_5 (all)	J	-0.000176	7.050
863	SLC_5 (all)	I	-0.000057	4.370
863	SLC_5 (all)	J	-0.000072	4.370
864	SLC_5 (all)	I	-0.000055	7.050
864	SLC_5 (all)	J	-0.000080	7.050
866	SLC_5 (all)	I	-0.000032	4.360
866	SLC_5 (all)	J	-0.000064	4.360
867	SLC_5 (all)	I	-0.000041	4.370
867	SLC_5 (all)	J	-0.000077	4.370
868	SLC_5 (all)	I	0.000069	5.860
868	SLC_5 (all)	J	0.000061	5.860
872	SLC_5 (all)	I	0.000281	7.020
872	SLC_5 (all)	J	0.000826	7.010
873	SLC_5 (all)	I	-0.000129	3.990
873	SLC_5 (all)	J	0.001037	7.010
874	SLC_5 (all)	I	-0.000322	7.010
874	SLC_5 (all)	J	0.002373	7.010
875	SLC_5 (all)	I	-0.000230	7.010
875	SLC_5 (all)	J	0.002409	7.010
876	SLC_5 (all)	I	-0.000337	7.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
876	SLC_5 (all)	J	0.002075	7.010
877	SLC_5 (all)	I	-0.000302	7.010
877	SLC_5 (all)	J	0.002153	7.010
878	SLC_5 (all)	I	0.000626	11.140
878	SLC_5 (all)	J	0.001661	7.010
882	SLC_5 (all)	I	-0.000295	4.300
882	SLC_5 (all)	J	-0.000757	4.280
883	SLC_5 (all)	I	-0.000305	7.000
883	SLC_5 (all)	J	0.000647	4.350
884	SLC_5 (all)	I	-0.000206	7.010
884	SLC_5 (all)	J	0.001027	7.030
885	SLC_5 (all)	I	-0.000208	7.010
885	SLC_5 (all)	J	0.000970	4.340
886	SLC_5 (all)	I	-0.000220	7.010
886	SLC_5 (all)	J	0.000969	7.030
887	SLC_5 (all)	I	-0.000230	7.020
887	SLC_5 (all)	J	0.000995	7.040
888	SLC_5 (all)	I	-0.000239	4.310
888	SLC_5 (all)	J	0.000848	7.060
892	SLC_5 (all)	I	0.000263	5.840
892	SLC_5 (all)	J	-0.000393	9.410
893	SLC_5 (all)	I	-0.000152	7.020
893	SLC_5 (all)	J	0.000558	4.370
894	SLC_5 (all)	I	-0.000119	5.010
894	SLC_5 (all)	J	0.000532	4.360
895	SLC_5 (all)	I	-0.000066	4.360
895	SLC_5 (all)	J	0.000521	4.370
896	SLC_5 (all)	I	-0.000144	4.360
896	SLC_5 (all)	J	0.000558	4.360
897	SLC_5 (all)	I	-0.000160	4.360
897	SLC_5 (all)	J	0.000641	4.360
898	SLC_5 (all)	I	-0.000219	7.060
898	SLC_5 (all)	J	0.000614	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
902	SLC_5 (all)	I	-0.000401	7.010
902	SLC_5 (all)	J	0.001809	7.010
903	SLC_5 (all)	I	-0.000211	7.020
903	SLC_5 (all)	J	0.001008	7.030
904	SLC_5 (all)	I	-0.000138	4.360
904	SLC_5 (all)	J	0.000632	4.360
1177	SLC_5 (all)	I	0.000316	7.010
1177	SLC_5 (all)	J	-0.000460	7.020
1178	SLC_5 (all)	I	0.000149	7.010
1178	SLC_5 (all)	J	-0.000199	7.020
1179	SLC_5 (all)	I	0.000127	7.020
1179	SLC_5 (all)	J	-0.000429	7.020
1184	SLC_5 (all)	I	0.000132	4.350
1184	SLC_5 (all)	J	0.000062	5.840
1185	SLC_5 (all)	I	0.000152	7.010
1185	SLC_5 (all)	J	0.000265	5.840
1186	SLC_5 (all)	I	0.000134	7.620
1186	SLC_5 (all)	J	0.000199	5.840
1191	SLC_5 (all)	I	0.000041	4.360
1191	SLC_5 (all)	J	0.000020	3.980
1192	SLC_5 (all)	I	0.000063	4.360
1192	SLC_5 (all)	J	0.000066	5.860
1193	SLC_5 (all)	I	0.000078	7.630
1193	SLC_5 (all)	J	0.000076	5.860
1197	SLC_5 (all)	I	-0.000254	7.010
1197	SLC_5 (all)	J	-0.000305	7.010
1198	SLC_5 (all)	I	-0.000252	7.010
1198	SLC_5 (all)	J	-0.000618	7.020
1199	SLC_5 (all)	I	-0.000210	7.010
1199	SLC_5 (all)	J	-0.000599	7.020
1200	SLC_5 (all)	I	-0.000241	7.010
1200	SLC_5 (all)	J	-0.000434	7.020
1204	SLC_5 (all)	I	-0.000138	4.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1204	SLC_5 (all)	J	-0.000191	4.350
1205	SLC_5 (all)	I	-0.000126	4.350
1205	SLC_5 (all)	J	-0.000231	4.350
1206	SLC_5 (all)	I	0.000178	5.840
1206	SLC_5 (all)	J	0.000242	5.840
1207	SLC_5 (all)	I	0.000131	5.840
1207	SLC_5 (all)	J	-0.000202	4.350
1211	SLC_5 (all)	I	-0.000076	4.360
1211	SLC_5 (all)	J	-0.000093	4.360
1212	SLC_5 (all)	I	-0.000047	4.360
1212	SLC_5 (all)	J	-0.000075	4.360
1213	SLC_5 (all)	I	-0.000032	4.360
1213	SLC_5 (all)	J	-0.000060	4.360
1214	SLC_5 (all)	I	-0.000047	4.370
1214	SLC_5 (all)	J	-0.000078	4.370
1218	SLC_5 (all)	I	-0.000472	5.830
1218	SLC_5 (all)	J	0.001810	7.020
1219	SLC_5 (all)	I	-0.000144	4.270
1219	SLC_5 (all)	J	0.001205	7.020
1220	SLC_5 (all)	I	-0.000284	7.010
1220	SLC_5 (all)	J	0.001423	7.010
1221	SLC_5 (all)	I	-0.000249	4.290
1221	SLC_5 (all)	J	0.001269	7.010
1222	SLC_5 (all)	I	-0.000129	4.300
1222	SLC_5 (all)	J	0.001376	7.010
1223	SLC_5 (all)	I	-0.000202	3.990
1223	SLC_5 (all)	J	0.001122	7.010
1227	SLC_5 (all)	I	-0.000315	7.010
1227	SLC_5 (all)	J	0.000673	4.040
1228	SLC_5 (all)	I	-0.000420	7.010
1228	SLC_5 (all)	J	0.000578	4.350
1229	SLC_5 (all)	I	-0.000181	4.320
1229	SLC_5 (all)	J	0.001005	4.340

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1230	SLC_5 (all)	I	-0.000323	7.010
1230	SLC_5 (all)	J	0.000843	4.340
1231	SLC_5 (all)	I	-0.000395	7.010
1231	SLC_5 (all)	J	0.000902	4.340
1232	SLC_5 (all)	I	-0.000525	7.560
1232	SLC_5 (all)	J	0.000834	4.350
1236	SLC_5 (all)	I	0.000156	5.840
1236	SLC_5 (all)	J	-0.000459	9.410
1237	SLC_5 (all)	I	-0.000208	7.060
1237	SLC_5 (all)	J	0.000565	4.360
1238	SLC_5 (all)	I	-0.000160	4.350
1238	SLC_5 (all)	J	0.000571	4.360
1239	SLC_5 (all)	I	-0.000145	4.350
1239	SLC_5 (all)	J	0.000583	4.360
1240	SLC_5 (all)	I	0.000107	3.760
1240	SLC_5 (all)	J	0.001008	4.360
1241	SLC_5 (all)	I	-0.000238	7.060
1241	SLC_5 (all)	J	0.000791	10.260
1245	SLC_5 (all)	I	-0.000302	7.010
1245	SLC_5 (all)	J	0.001550	7.010
1246	SLC_5 (all)	I	-0.000269	7.020
1246	SLC_5 (all)	J	0.001205	4.340
1247	SLC_5 (all)	I	-0.000167	4.350
1247	SLC_5 (all)	J	0.000766	4.360
1260	SLC_5 (all)	I	-0.000179	7.010
1260	SLC_5 (all)	J	-0.000574	7.020
1261	SLC_5 (all)	I	-0.000094	7.030
1261	SLC_5 (all)	J	-0.000174	7.030
1262	SLC_5 (all)	I	-0.000041	4.360
1262	SLC_5 (all)	J	-0.000069	4.360
1263	SLC_5 (all)	I	0.000337	7.020
1263	SLC_5 (all)	J	0.000151	5.820
1264	SLC_5 (all)	I	0.000085	4.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1264	SLC_5(all)	J	0.000055	5.830
1265	SLC_5(all)	I	0.000062	9.470
1265	SLC_5(all)	J	0.000064	9.190
1268	SLC_5(all)	I	0.000150	0.010
1268	SLC_5(all)	J	0.001394	7.010
1269	SLC_5(all)	I	-0.000406	7.010
1269	SLC_5(all)	J	-0.000965	5.840
1270	SLC_5(all)	I	-0.000123	7.060
1270	SLC_5(all)	J	0.000751	4.360
1353	SLC_5(all)	I	-0.000490	4.350
1353	SLC_5(all)	J	-0.000312	4.340
1354	SLC_5(all)	I	-0.000697	5.850
1354	SLC_5(all)	J	-0.000349	5.850
1355	SLC_5(all)	I	0.000246	7.040
1355	SLC_5(all)	J	0.000123	7.040
1356	SLC_5(all)	I	-0.000226	7.040
1356	SLC_5(all)	J	0.000111	3.760
1459	SLC_5(all)	I	-0.000171	4.350
1459	SLC_5(all)	J	-0.000436	4.350
1460	SLC_5(all)	I	0.000148	4.350
1460	SLC_5(all)	J	0.000030	8.870
1461	SLC_5(all)	I	-0.000105	7.030
1461	SLC_5(all)	J	-0.000198	7.030
1462	SLC_5(all)	I	0.000075	7.030
1462	SLC_5(all)	J	0.000114	5.840
1463	SLC_5(all)	I	-0.000249	7.020
1463	SLC_5(all)	J	-0.001062	7.020
1464	SLC_5(all)	I	0.000219	7.020
1464	SLC_5(all)	J	0.000045	7.820
1465	SLC_5(all)	I	-0.000164	7.020
1465	SLC_5(all)	J	-0.000324	7.020
1466	SLC_5(all)	I	0.000064	5.820
1466	SLC_5(all)	J	0.000145	5.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1467	SLC_5(all)	I	-0.000147	7.020
1467	SLC_5(all)	J	-0.000234	7.020
1468	SLC_5(all)	I	0.000116	7.000
1468	SLC_5(all)	J	0.000154	5.830
1469	SLC_5(all)	I	-0.000092	4.350
1469	SLC_5(all)	J	-0.000153	4.350
1470	SLC_5(all)	I	0.000084	7.000
1470	SLC_5(all)	J	0.000117	5.840
1471	SLC_5(all)	I	-0.000132	7.020
1471	SLC_5(all)	J	-0.000226	7.020
1472	SLC_5(all)	I	-0.000095	7.030
1472	SLC_5(all)	J	-0.000158	7.030
1473	SLC_5(all)	I	0.000044	4.320
1473	SLC_5(all)	J	-0.000110	7.020
1474	SLC_5(all)	I	0.000045	4.340
1474	SLC_5(all)	J	0.000055	4.120
1475	SLC_5(all)	I	-0.000084	4.340
1475	SLC_5(all)	J	-0.000131	4.340
1476	SLC_5(all)	I	-0.000140	7.010
1476	SLC_5(all)	J	-0.000219	7.010
1477	SLC_5(all)	I	0.000066	4.190
1477	SLC_5(all)	J	-0.000264	7.020
1478	SLC_5(all)	I	0.000106	11.110
1478	SLC_5(all)	J	0.000159	5.840
1479	SLC_5(all)	I	-0.000180	7.020
1479	SLC_5(all)	J	-0.000266	7.020
1484	SLC_5(all)	I	-0.000110	4.350
1484	SLC_5(all)	J	-0.000177	4.350
1485	SLC_5(all)	I	-0.000108	4.360
1485	SLC_5(all)	J	-0.000169	4.360
1486	SLC_5(all)	I	0.000115	4.360
1486	SLC_5(all)	J	0.000047	4.360
1487	SLC_5(all)	I	-0.000045	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1487	SLC_5(all)	J	-0.000083	4.360
1488	SLC_5(all)	I	0.000052	7.640
1488	SLC_5(all)	J	0.000061	5.830
1489	SLC_5(all)	I	-0.000047	4.360
1489	SLC_5(all)	J	-0.000065	4.360
1490	SLC_5(all)	I	0.000075	6.800
1490	SLC_5(all)	J	0.000079	5.860
1491	SLC_5(all)	I	-0.000053	7.060
1491	SLC_5(all)	J	-0.000084	4.360
1492	SLC_5(all)	I	0.000026	4.360
1492	SLC_5(all)	J	0.000034	4.430
1493	SLC_5(all)	I	-0.000038	4.350
1493	SLC_5(all)	J	-0.000056	4.350
1494	SLC_5(all)	I	0.000121	11.100
1494	SLC_5(all)	J	0.000122	8.450
1495	SLC_5(all)	I	0.000044	5.860
1495	SLC_5(all)	J	-0.000056	4.360
1500	SLC_5(all)	I	0.000079	7.010
1500	SLC_5(all)	J	0.000051	3.710
1501	SLC_5(all)	I	0.000056	7.010
1501	SLC_5(all)	J	0.000045	4.260
1502	SLC_5(all)	I	0.000051	9.330
1502	SLC_5(all)	J	-0.000056	4.360
1503	SLC_5(all)	I	-0.000360	7.020
1503	SLC_5(all)	J	0.000382	4.350
1504	SLC_5(all)	I	-0.000230	7.030
1504	SLC_5(all)	J	0.001601	7.030
1505	SLC_5(all)	I	-0.000181	4.120
1505	SLC_5(all)	J	0.001619	7.020
1506	SLC_5(all)	I	-0.000347	3.980
1506	SLC_5(all)	J	0.002006	7.010
1507	SLC_5(all)	I	-0.000409	3.990
1507	SLC_5(all)	J	0.001907	7.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1508	SLC_5 (all)	I	-0.000319	7.030
1508	SLC_5 (all)	J	0.001267	7.040
1509	SLC_5 (all)	I	-0.000491	4.000
1509	SLC_5 (all)	J	-0.001996	7.730
1510	SLC_5 (all)	I	-0.000462	7.030
1510	SLC_5 (all)	J	0.001299	7.030
1511	SLC_5 (all)	I	-0.000455	7.010
1511	SLC_5 (all)	J	0.001510	3.990
1512	SLC_5 (all)	I	-0.000333	7.030
1512	SLC_5 (all)	J	0.001438	4.340
1513	SLC_5 (all)	I	-0.000348	7.810
1513	SLC_5 (all)	J	0.002442	7.010
1514	SLC_5 (all)	I	-0.000432	9.300
1514	SLC_5 (all)	J	0.001321	7.060
1515	SLC_5 (all)	I	-0.000153	4.340
1515	SLC_5 (all)	J	0.000257	4.360
1516	SLC_5 (all)	I	-0.000235	4.360
1516	SLC_5 (all)	J	0.000842	4.360
1517	SLC_5 (all)	I	-0.000196	4.350
1517	SLC_5 (all)	J	0.000810	4.360
1518	SLC_5 (all)	I	-0.000248	9.320
1518	SLC_5 (all)	J	0.000815	4.360
1519	SLC_5 (all)	I	-0.000227	7.020
1519	SLC_5 (all)	J	0.000836	4.360
1520	SLC_5 (all)	I	-0.000324	9.320
1520	SLC_5 (all)	J	0.000835	8.520
1522	SLC_5 (all)	I	-0.000324	7.720
1522	SLC_5 (all)	J	0.002544	7.020
1523	SLC_5 (all)	I	-0.000146	4.930
1523	SLC_5 (all)	J	0.001631	4.340
1524	SLC_5 (all)	I	0.000070	7.070
1524	SLC_5 (all)	J	0.000963	4.360
1525	SLC_5 (all)	I	-0.000319	7.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1525	SLC_5(all)	J	0.001284	7.030
1526	SLC_5(all)	I	-0.000406	7.010
1526	SLC_5(all)	J	0.002407	7.020
1529	SLC_5(all)	I	-0.000210	4.360
1529	SLC_5(all)	J	0.000812	4.360
1543	SLC_5(all)	I	0.000081	4.330
1543	SLC_5(all)	J	-0.000091	7.020
1544	SLC_5(all)	I	0.000065	4.360
1544	SLC_5(all)	J	0.000084	5.840
1545	SLC_5(all)	I	0.000073	7.630
1545	SLC_5(all)	J	0.000076	7.760
1546	SLC_5(all)	I	-0.000095	7.040
1546	SLC_5(all)	J	-0.000149	7.040
1547	SLC_5(all)	I	-0.000138	7.020
1547	SLC_5(all)	J	-0.000221	7.020
1548	SLC_5(all)	I	-0.000047	4.360
1548	SLC_5(all)	J	-0.000069	7.050
1609	SLC_5(all)	I	-0.000050	7.940
1609	SLC_5(all)	J	-0.000186	7.630
1612	SLC_5(all)	I	-0.000192	7.630
1612	SLC_5(all)	J	-0.000298	7.630
1613	SLC_5(all)	I	0.000539	7.010
1613	SLC_5(all)	J	0.001927	7.020
1614	SLC_5(all)	I	0.000495	7.020
1614	SLC_5(all)	J	0.001864	7.030
1615	SLC_5(all)	I	0.000369	7.060
1615	SLC_5(all)	J	0.000919	4.360
1676	SLC_5(all)	I	-0.001871	7.340
1676	SLC_5(all)	J	-0.000225	7.290
1677	SLC_5(all)	I	0.001059	7.810
1677	SLC_5(all)	J	0.000530	7.810
1678	SLC_5(all)	I	0.002314	7.560
1678	SLC_5(all)	J	0.000316	7.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1679	SLC_5 (all)	I	-0.001561	7.550
1679	SLC_5 (all)	J	-0.000781	7.550
1680	SLC_5 (all)	I	0.000388	7.270
1680	SLC_5 (all)	J	0.000194	7.270
1681	SLC_5 (all)	I	-0.000614	7.270
1681	SLC_5 (all)	J	0.000472	7.570
1743	SLC_5 (all)	I	0.000843	7.640
1743	SLC_5 (all)	J	-0.000092	4.410
1744	SLC_5 (all)	I	0.000371	4.410
1744	SLC_5 (all)	J	0.000186	4.410
1745	SLC_5 (all)	I	0.001216	7.550
1745	SLC_5 (all)	J	0.000187	4.300
1746	SLC_5 (all)	I	0.000584	7.640
1746	SLC_5 (all)	J	0.000292	7.640
1747	SLC_5 (all)	I	0.000434	8.250
1747	SLC_5 (all)	J	0.000141	7.660
1748	SLC_5 (all)	I	0.000294	7.250
1748	SLC_5 (all)	J	0.000147	7.250
1749	SLC_5 (all)	I	0.000635	7.020
1749	SLC_5 (all)	J	-0.000139	4.110
1750	SLC_5 (all)	I	0.000468	4.340
1750	SLC_5 (all)	J	-0.000137	4.420
1751	SLC_5 (all)	I	0.000464	7.380
1751	SLC_5 (all)	J	-0.000191	7.640
1753	SLC_5 (all)	I	-0.000271	7.010
1753	SLC_5 (all)	J	-0.000442	7.010
1754	SLC_5 (all)	I	-0.000216	7.030
1754	SLC_5 (all)	J	-0.000455	7.030
1755	SLC_5 (all)	I	-0.000237	9.330
1755	SLC_5 (all)	J	-0.000409	7.000
1756	SLC_5 (all)	I	0.001333	7.580
1756	SLC_5 (all)	J	0.000655	7.580
1757	SLC_5 (all)	I	0.001006	7.620

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1757	SLC_5 (all)	J	0.000383	7.620
1758	SLC_5 (all)	I	0.000295	7.630
1758	SLC_5 (all)	J	-0.000164	7.360
1762	SLC_5 (all)	I	0.000525	7.270
1762	SLC_5 (all)	J	0.001051	7.270
1763	SLC_5 (all)	I	0.000330	4.000
1763	SLC_5 (all)	J	0.000794	3.970
1766	SLC_5 (all)	I	-0.001083	7.590
1766	SLC_5 (all)	J	-0.002166	7.590
1767	SLC_5 (all)	I	0.000792	4.040
1767	SLC_5 (all)	J	0.001728	4.030
1768	SLC_5 (all)	I	-0.000729	4.020
1768	SLC_5 (all)	J	-0.000386	4.000
1769	SLC_5 (all)	I	0.001559	7.340
1769	SLC_5 (all)	J	-0.000764	4.040
1770	SLC_5 (all)	I	0.000792	4.030
1770	SLC_5 (all)	J	0.000396	4.030
1771	SLC_5 (all)	I	0.001199	4.060
1771	SLC_5 (all)	J	0.000600	4.060
1777	SLC_5 (all)	I	0.000643	7.650
1777	SLC_5 (all)	J	0.001286	7.650
1778	SLC_5 (all)	I	0.000221	4.290
1778	SLC_5 (all)	J	0.000852	7.360
1781	SLC_5 (all)	I	-0.000981	7.570
1781	SLC_5 (all)	J	-0.001963	7.570
1782	SLC_5 (all)	I	-0.000486	7.310
1782	SLC_5 (all)	J	0.001105	7.550
1783	SLC_5 (all)	I	-0.000759	4.020
1783	SLC_5 (all)	J	-0.000197	4.300
1784	SLC_5 (all)	I	0.000717	4.020
1784	SLC_5 (all)	J	0.000359	4.020
1785	SLC_5 (all)	I	0.001416	7.360
1785	SLC_5 (all)	J	0.000512	7.320

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1786	SLC_5 (all)	I	0.000473	7.270
1786	SLC_5 (all)	J	0.000236	7.270
1788	SLC_5 (all)	I	0.004048	7.580
1788	SLC_5 (all)	J	0.003819	7.300
1789	SLC_5 (all)	I	0.003305	7.570
1789	SLC_5 (all)	J	-0.002813	7.580
1790	SLC_5 (all)	I	0.002482	7.580
1790	SLC_5 (all)	J	-0.002897	7.580
1791	SLC_5 (all)	I	0.003807	7.630
1791	SLC_5 (all)	J	0.002377	7.360
1792	SLC_5 (all)	I	0.002401	7.630
1792	SLC_5 (all)	J	-0.002287	7.630
1793	SLC_5 (all)	I	0.002080	7.630
1793	SLC_5 (all)	J	-0.002351	7.630
1794	SLC_5 (all)	I	0.002821	7.630
1794	SLC_5 (all)	J	0.000731	7.360
1795	SLC_5 (all)	I	-0.000664	7.360
1795	SLC_5 (all)	J	0.001046	7.360
1796	SLC_5 (all)	I	0.001168	7.630
1796	SLC_5 (all)	J	0.001270	7.360
1800	SLC_5 (all)	I	0.001304	7.580
1800	SLC_5 (all)	J	0.002609	7.580
1801	SLC_5 (all)	I	-0.000556	7.570
1801	SLC_5 (all)	J	-0.001842	7.580
1804	SLC_5 (all)	I	-0.000520	7.330
1804	SLC_5 (all)	J	-0.001039	7.330
1805	SLC_5 (all)	I	-0.000304	7.590
1805	SLC_5 (all)	J	-0.001585	7.590
1808	SLC_5 (all)	I	0.000747	7.630
1808	SLC_5 (all)	J	0.001494	7.630
1809	SLC_5 (all)	I	-0.000772	7.600
1809	SLC_5 (all)	J	0.001418	7.360
1812	SLC_5 (all)	I	0.000496	7.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1812	SLC_5(all)	J	0.000992	7.630
1813	SLC_5(all)	I	0.000402	7.360
1813	SLC_5(all)	J	0.000299	7.590
1816	SLC_5(all)	I	-0.000169	4.040
1816	SLC_5(all)	J	-0.000338	4.040
1817	SLC_5(all)	I	-0.000199	7.630
1817	SLC_5(all)	J	0.000254	7.540
1820	SLC_5(all)	I	0.000216	7.640
1820	SLC_5(all)	J	0.000432	7.640
1821	SLC_5(all)	I	-0.000277	7.610
1821	SLC_5(all)	J	-0.000733	7.640
1822	SLC_5(all)	I	0.000388	7.530
1822	SLC_5(all)	J	0.000530	7.570
1823	SLC_5(all)	I	0.000251	10.980
1823	SLC_5(all)	J	0.000125	10.980
1824	SLC_5(all)	I	-0.000588	4.020
1824	SLC_5(all)	J	0.000218	7.600
1825	SLC_5(all)	I	0.000404	4.050
1825	SLC_5(all)	J	0.000202	4.050
1826	SLC_5(all)	I	0.002541	7.560
1826	SLC_5(all)	J	0.000796	7.600
1827	SLC_5(all)	I	-0.001814	7.560
1827	SLC_5(all)	J	-0.000907	7.560
1828	SLC_5(all)	I	0.001717	7.630
1828	SLC_5(all)	J	-0.000406	7.360
1829	SLC_5(all)	I	0.001580	7.350
1829	SLC_5(all)	J	0.000790	7.350
1830	SLC_5(all)	I	0.000789	7.610
1830	SLC_5(all)	J	0.000219	7.630
1831	SLC_5(all)	I	-0.001091	7.620
1831	SLC_5(all)	J	-0.000545	7.620
1832	SLC_5(all)	I	-0.001003	7.280
1832	SLC_5(all)	J	0.000281	7.600

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1833	SLC_5 (all)	I	-0.001603	7.550
1833	SLC_5 (all)	J	-0.000802	7.550
1834	SLC_5 (all)	I	0.003700	7.570
1834	SLC_5 (all)	J	0.003488	7.300
1835	SLC_5 (all)	I	0.003566	7.630
1835	SLC_5 (all)	J	0.002475	7.360
1836	SLC_5 (all)	I	0.002550	7.630
1836	SLC_5 (all)	J	0.000933	7.360
1838	SLC_5 (all)	I	0.001200	7.580
1838	SLC_5 (all)	J	0.002400	7.580
1839	SLC_5 (all)	I	-0.000517	7.570
1839	SLC_5 (all)	J	-0.001715	7.580
1840	SLC_5 (all)	I	0.000742	7.630
1840	SLC_5 (all)	J	0.001484	7.630
1841	SLC_5 (all)	I	-0.000718	7.610
1841	SLC_5 (all)	J	0.001350	7.360
1842	SLC_5 (all)	I	0.000417	7.630
1842	SLC_5 (all)	J	0.000834	7.630
1843	SLC_5 (all)	I	0.000393	7.360
1843	SLC_5 (all)	J	0.000323	7.600
1844	SLC_5 (all)	I	0.000370	7.530
1844	SLC_5 (all)	J	0.000493	7.570
1845	SLC_5 (all)	I	0.000205	10.980
1845	SLC_5 (all)	J	0.000102	10.980
1846	SLC_5 (all)	I	0.002338	7.560
1846	SLC_5 (all)	J	0.000740	7.600
1847	SLC_5 (all)	I	-0.001697	7.560
1847	SLC_5 (all)	J	-0.000849	7.560
1848	SLC_5 (all)	I	0.001699	7.630
1848	SLC_5 (all)	J	-0.000396	7.360
1849	SLC_5 (all)	I	0.001492	7.350
1849	SLC_5 (all)	J	0.000746	7.350
1850	SLC_5 (all)	I	0.003057	7.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1850	SLC_5 (all)	J	-0.003265	7.580
1851	SLC_5 (all)	I	0.002391	7.630
1851	SLC_5 (all)	J	-0.002419	7.630
1852	SLC_5 (all)	I	0.000565	7.630
1852	SLC_5 (all)	J	-0.001192	7.630
1853	SLC_5 (all)	I	-0.003605	7.540
1853	SLC_5 (all)	J	-0.000790	7.010
1854	SLC_5 (all)	I	-0.001113	7.560
1854	SLC_5 (all)	J	-0.000448	7.030
1855	SLC_5 (all)	I	-0.000467	4.350
1855	SLC_5 (all)	J	-0.000286	4.350
1858	SLC_5 (all)	I	-0.000193	11.240
1858	SLC_5 (all)	J	-0.000835	7.570
1859	SLC_5 (all)	I	-0.000116	7.570
1859	SLC_5 (all)	J	-0.000227	7.630
1860	SLC_5 (all)	I	-0.000148	7.630
1860	SLC_5 (all)	J	0.000126	6.790
1861	SLC_5 (all)	I	0.000107	7.730
1861	SLC_5 (all)	J	-0.000109	4.300
1862	SLC_5 (all)	I	0.000128	7.810
1862	SLC_5 (all)	J	-0.000148	4.330
1863	SLC_5 (all)	I	0.000131	7.850
1863	SLC_5 (all)	J	-0.000151	4.340
1865	SLC_5 (all)	I	-0.002779	7.020
1865	SLC_5 (all)	J	0.001931	7.020
1870	SLC_5 (all)	I	-0.000165	4.290
1870	SLC_5 (all)	J	-0.000330	4.290
1871	SLC_5 (all)	I	0.000177	7.010
1871	SLC_5 (all)	J	0.000511	7.000
1874	SLC_5 (all)	I	-0.000219	4.360
1874	SLC_5 (all)	J	-0.000439	4.360
1875	SLC_5 (all)	I	0.000189	4.370
1875	SLC_5 (all)	J	0.000390	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1878	SLC_5 (all)	I	-0.000379	7.020
1878	SLC_5 (all)	J	-0.000758	7.020
1879	SLC_5 (all)	I	-0.000228	5.840
1879	SLC_5 (all)	J	0.000699	7.020
1880	SLC_5 (all)	I	0.000130	7.010
1880	SLC_5 (all)	J	0.000081	5.830
1881	SLC_5 (all)	I	0.000086	7.050
1881	SLC_5 (all)	J	0.000074	5.830
1882	SLC_5 (all)	I	0.000059	4.370
1882	SLC_5 (all)	J	0.000064	4.110
1883	SLC_5 (all)	I	-0.000130	7.010
1883	SLC_5 (all)	J	-0.000239	7.010
1884	SLC_5 (all)	I	-0.000078	7.030
1884	SLC_5 (all)	J	-0.000140	7.030
1885	SLC_5 (all)	I	-0.000045	9.600
1885	SLC_5 (all)	J	-0.000082	10.260
1886	SLC_5 (all)	I	-0.000245	7.030
1886	SLC_5 (all)	J	-0.000196	7.010
1887	SLC_5 (all)	I	0.000304	7.010
1887	SLC_5 (all)	J	0.000152	7.010
1888	SLC_5 (all)	I	-0.000365	4.370
1888	SLC_5 (all)	J	-0.000183	4.370
1889	SLC_5 (all)	I	0.000290	4.370
1889	SLC_5 (all)	J	0.000145	4.370
1890	SLC_5 (all)	I	0.000391	5.850
1890	SLC_5 (all)	J	0.000231	5.840
1891	SLC_5 (all)	I	-0.000534	5.840
1891	SLC_5 (all)	J	-0.000267	5.840
1894	SLC_5 (all)	I	-0.000265	4.360
1894	SLC_5 (all)	J	-0.000531	4.360
1895	SLC_5 (all)	I	0.000298	4.360
1895	SLC_5 (all)	J	0.000512	4.360
1896	SLC_5 (all)	I	-0.000668	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1896	SLC_5 (all)	J	-0.000292	4.360
1897	SLC_5 (all)	I	0.000444	4.360
1897	SLC_5 (all)	J	0.000222	4.360
1898	SLC_5 (all)	I	0.000232	7.020
1898	SLC_5 (all)	J	0.000093	7.730
1899	SLC_5 (all)	I	0.000108	7.040
1899	SLC_5 (all)	J	0.000048	5.830
1900	SLC_5 (all)	I	0.000048	4.360
1900	SLC_5 (all)	J	0.000050	5.850
1901	SLC_5 (all)	I	-0.000172	7.010
1901	SLC_5 (all)	J	-0.000413	7.010
1902	SLC_5 (all)	I	-0.000095	4.350
1902	SLC_5 (all)	J	-0.000183	7.030
1903	SLC_5 (all)	I	0.000032	5.850
1903	SLC_5 (all)	J	-0.000050	4.360
1904	SLC_5 (all)	I	0.000331	7.020
1904	SLC_5 (all)	J	0.000071	4.290
1905	SLC_5 (all)	I	0.000262	7.030
1905	SLC_5 (all)	J	0.000073	4.340
1906	SLC_5 (all)	I	0.000209	4.360
1906	SLC_5 (all)	J	0.000058	8.530
1907	SLC_5 (all)	I	-0.000147	7.010
1907	SLC_5 (all)	J	-0.000268	7.010
1908	SLC_5 (all)	I	-0.000085	7.020
1908	SLC_5 (all)	J	-0.000150	7.020
1909	SLC_5 (all)	I	-0.000065	4.360
1909	SLC_5 (all)	J	-0.000107	4.360
1910	SLC_5 (all)	I	0.000376	7.030
1910	SLC_5 (all)	J	0.000152	7.030
1911	SLC_5 (all)	I	-0.000142	5.830
1911	SLC_5 (all)	J	0.000101	4.360
1912	SLC_5 (all)	I	-0.000124	4.420
1912	SLC_5 (all)	J	-0.000091	4.420

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1914	SLC_5 (all)	I	0.000191	4.340
1914	SLC_5 (all)	J	0.000092	4.890
1915	SLC_5 (all)	I	0.000140	4.350
1915	SLC_5 (all)	J	0.000121	7.360
1916	SLC_5 (all)	I	0.000104	7.370
1916	SLC_5 (all)	J	0.000112	7.370
1917	SLC_5 (all)	I	0.000109	5.840
1917	SLC_5 (all)	J	-0.000169	7.030
1918	SLC_5 (all)	I	0.000085	5.850
1918	SLC_5 (all)	J	0.000099	5.850
1919	SLC_5 (all)	I	0.000061	8.450
1919	SLC_5 (all)	J	0.000070	7.950
1923	SLC_5 (all)	I	0.001066	7.020
1923	SLC_5 (all)	J	-0.000634	7.730
1924	SLC_5 (all)	I	-0.003906	7.020
1924	SLC_5 (all)	J	0.002207	7.020
1925	SLC_5 (all)	I	0.000448	7.070
1925	SLC_5 (all)	J	-0.002440	7.030
1926	SLC_5 (all)	I	0.000342	7.230
1926	SLC_5 (all)	J	-0.001343	7.060
1927	SLC_5 (all)	I	-0.002574	7.030
1927	SLC_5 (all)	J	0.002515	7.030
1928	SLC_5 (all)	I	-0.001340	4.350
1928	SLC_5 (all)	J	0.001320	4.360
1932	SLC_5 (all)	I	0.000200	7.010
1932	SLC_5 (all)	J	0.000264	7.010
1933	SLC_5 (all)	I	-0.000522	7.010
1933	SLC_5 (all)	J	0.000325	7.720
1934	SLC_5 (all)	I	-0.000110	7.720
1934	SLC_5 (all)	J	0.000155	7.550
1935	SLC_5 (all)	I	0.001463	7.010
1935	SLC_5 (all)	J	0.000188	7.020
1936	SLC_5 (all)	I	-0.000896	7.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1936	SLC_5 (all)	J	0.000163	3.980
1937	SLC_5 (all)	I	0.000301	7.740
1937	SLC_5 (all)	J	-0.000350	7.020
1938	SLC_5 (all)	I	0.000268	4.320
1938	SLC_5 (all)	J	0.000229	7.020
1940	SLC_5 (all)	I	-0.000080	7.030
1940	SLC_5 (all)	J	-0.000540	7.020
1941	SLC_5 (all)	I	-0.000791	5.840
1941	SLC_5 (all)	J	0.000137	7.030
1942	SLC_5 (all)	I	0.000274	5.840
1942	SLC_5 (all)	J	0.000259	5.840
1943	SLC_5 (all)	I	0.000238	4.340
1943	SLC_5 (all)	J	0.000245	4.340
1944	SLC_5 (all)	I	-0.001270	7.030
1944	SLC_5 (all)	J	0.001424	7.030
1945	SLC_5 (all)	I	0.000083	7.030
1945	SLC_5 (all)	J	-0.000323	4.340
1946	SLC_5 (all)	I	-0.000089	5.840
1946	SLC_5 (all)	J	0.000332	7.020
1947	SLC_5 (all)	I	0.000176	5.840
1947	SLC_5 (all)	J	0.000234	5.830
1948	SLC_5 (all)	I	-0.000086	5.840
1948	SLC_5 (all)	J	0.000063	4.350
1949	SLC_5 (all)	I	-0.000471	5.840
1949	SLC_5 (all)	J	0.000117	4.040
1950	SLC_5 (all)	I	0.000046	7.000
1950	SLC_5 (all)	J	0.000182	4.350
1951	SLC_5 (all)	I	0.000092	8.450
1951	SLC_5 (all)	J	0.000146	5.840
1952	SLC_5 (all)	I	0.000053	4.370
1952	SLC_5 (all)	J	-0.000045	4.420
1953	SLC_5 (all)	I	-0.000102	5.850
1953	SLC_5 (all)	J	0.000055	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1954	SLC_5 (all)	I	-0.000248	5.840
1954	SLC_5 (all)	J	0.000098	4.360
1955	SLC_5 (all)	I	0.000168	5.840
1955	SLC_5 (all)	J	0.000176	7.770
1956	SLC_5 (all)	I	0.000189	4.340
1956	SLC_5 (all)	J	0.000200	4.340
1957	SLC_5 (all)	I	-0.000924	4.350
1957	SLC_5 (all)	J	0.000910	4.350
1958	SLC_5 (all)	I	0.000059	7.050
1958	SLC_5 (all)	J	-0.000199	7.370
1959	SLC_5 (all)	I	0.000224	7.370
1959	SLC_5 (all)	J	0.000168	7.370
1960	SLC_5 (all)	I	0.000191	4.330
1960	SLC_5 (all)	J	0.000167	4.320
1961	SLC_5 (all)	I	0.000168	4.340
1961	SLC_5 (all)	J	0.000192	4.340
1985	SLC_5 (all)	I	0.001197	7.020
1985	SLC_5 (all)	J	0.000291	7.020
1988	SLC_5 (all)	I	0.000548	7.030
1988	SLC_5 (all)	J	0.000180	4.350
1990	SLC_5 (all)	I	0.000162	4.360
1990	SLC_5 (all)	J	0.000129	4.360
2018	SLC_5 (all)	I	0.000111	7.010
2018	SLC_5 (all)	J	0.000024	5.600
2019	SLC_5 (all)	I	0.000107	7.560
2019	SLC_5 (all)	J	0.000102	5.830
2020	SLC_5 (all)	I	0.000070	7.520
2020	SLC_5 (all)	J	-0.000216	7.020
2021	SLC_5 (all)	I	0.000085	4.350
2021	SLC_5 (all)	J	0.000039	7.640
2022	SLC_5 (all)	I	0.000111	7.570
2022	SLC_5 (all)	J	0.000103	7.740
2023	SLC_5 (all)	I	0.000112	7.620

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2023	SLC_5 (all)	J	0.000146	5.840
2024	SLC_5 (all)	I	0.000047	4.350
2024	SLC_5 (all)	J	0.000021	7.850
2025	SLC_5 (all)	I	0.000100	9.350
2025	SLC_5 (all)	J	0.000112	7.740
2026	SLC_5 (all)	I	0.000128	7.660
2026	SLC_5 (all)	J	0.000121	8.450
2027	SLC_5 (all)	I	-0.000145	7.020
2027	SLC_5 (all)	J	-0.000250	7.020
2028	SLC_5 (all)	I	-0.000127	7.020
2028	SLC_5 (all)	J	-0.000236	7.020
2029	SLC_5 (all)	I	-0.000214	7.020
2029	SLC_5 (all)	J	-0.000468	7.020
2030	SLC_5 (all)	I	-0.000084	4.340
2030	SLC_5 (all)	J	-0.000146	4.340
2031	SLC_5 (all)	I	-0.000075	4.340
2031	SLC_5 (all)	J	-0.000146	4.340
2032	SLC_5 (all)	I	-0.000122	4.350
2032	SLC_5 (all)	J	-0.000208	4.350
2033	SLC_5 (all)	I	0.000064	7.740
2033	SLC_5 (all)	J	0.000062	7.740
2034	SLC_5 (all)	I	0.000034	7.740
2034	SLC_5 (all)	J	-0.000053	4.360
2035	SLC_5 (all)	I	0.000052	5.830
2035	SLC_5 (all)	J	-0.000067	4.360
2036	SLC_5 (all)	I	-0.000338	7.140
2036	SLC_5 (all)	J	-0.003681	7.740
2037	SLC_5 (all)	I	-0.000492	7.010
2037	SLC_5 (all)	J	0.003812	7.550
2038	SLC_5 (all)	I	-0.000363	3.980
2038	SLC_5 (all)	J	0.002243	7.020
2039	SLC_5 (all)	I	-0.000502	7.540
2039	SLC_5 (all)	J	0.004496	7.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2040	SLC_5 (all)	I	-0.000203	7.030
2040	SLC_5 (all)	J	-0.002020	7.770
2041	SLC_5 (all)	I	-0.000335	7.030
2041	SLC_5 (all)	J	0.001488	7.030
2042	SLC_5 (all)	I	-0.000283	7.020
2042	SLC_5 (all)	J	0.001281	4.340
2043	SLC_5 (all)	I	-0.000471	7.540
2043	SLC_5 (all)	J	0.002388	9.330
2044	SLC_5 (all)	I	-0.000182	7.020
2044	SLC_5 (all)	J	0.000488	4.360
2045	SLC_5 (all)	I	-0.000262	4.350
2045	SLC_5 (all)	J	0.000925	4.360
2046	SLC_5 (all)	I	-0.000188	4.350
2046	SLC_5 (all)	J	0.000826	4.360
2047	SLC_5 (all)	I	-0.000458	10.750
2047	SLC_5 (all)	J	0.001024	10.090
2048	SLC_5 (all)	I	-0.000579	7.540
2048	SLC_5 (all)	J	0.003760	7.540
2049	SLC_5 (all)	I	-0.000322	7.030
2049	SLC_5 (all)	J	0.002260	10.750
2050	SLC_5 (all)	I	-0.000114	7.040
2050	SLC_5 (all)	J	0.000783	4.350
2054	SLC_5 (all)	I	-0.000631	7.300
2054	SLC_5 (all)	J	-0.001042	7.580
2055	SLC_5 (all)	I	-0.000364	7.360
2055	SLC_5 (all)	J	-0.000775	7.630
2056	SLC_5 (all)	I	0.000076	7.630
2056	SLC_5 (all)	J	-0.000109	7.630
2057	SLC_5 (all)	I	-0.000394	7.570
2057	SLC_5 (all)	J	-0.001064	7.580
2058	SLC_5 (all)	I	-0.000329	7.630
2058	SLC_5 (all)	J	-0.000852	7.630
2059	SLC_5 (all)	I	-0.000171	7.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2059	SLC_5 (all)	J	0.000248	7.360
2060	SLC_5 (all)	I	-0.000296	11.150
2060	SLC_5 (all)	J	-0.000689	7.580
2061	SLC_5 (all)	I	-0.000192	7.360
2061	SLC_5 (all)	J	-0.000642	7.630
2062	SLC_5 (all)	I	0.000040	7.360
2062	SLC_5 (all)	J	0.000116	7.360
2063	SLC_5 (all)	I	-0.000351	7.580
2063	SLC_5 (all)	J	0.001117	7.300
2064	SLC_5 (all)	I	-0.000333	7.630
2064	SLC_5 (all)	J	0.000900	7.360
2065	SLC_5 (all)	I	-0.000150	7.620
2065	SLC_5 (all)	J	0.000263	7.360
2066	SLC_5 (all)	I	0.000666	7.020
2066	SLC_5 (all)	J	-0.001024	7.010
2067	SLC_5 (all)	I	0.000275	4.360
2067	SLC_5 (all)	J	0.000496	5.840
2068	SLC_5 (all)	I	0.000118	4.370
2068	SLC_5 (all)	J	0.000291	7.970
2069	SLC_5 (all)	I	0.000287	7.010
2069	SLC_5 (all)	J	0.000202	7.010
2070	SLC_5 (all)	I	-0.000181	5.850
2070	SLC_5 (all)	J	0.000122	4.350
2071	SLC_5 (all)	I	-0.000065	4.720
2071	SLC_5 (all)	J	0.000054	10.260
2072	SLC_5 (all)	I	-0.000212	7.010
2072	SLC_5 (all)	J	-0.000349	7.010
2073	SLC_5 (all)	I	0.000187	7.040
2073	SLC_5 (all)	J	-0.001265	7.010
2074	SLC_5 (all)	I	-0.000113	5.870
2074	SLC_5 (all)	J	-0.000830	7.030
2075	SLC_5 (all)	I	-0.000107	7.040
2075	SLC_5 (all)	J	-0.000236	7.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2076	SLC_5 (all)	I	-0.000074	6.800
2076	SLC_5 (all)	J	-0.000488	4.370
2077	SLC_5 (all)	I	-0.000044	4.370
2077	SLC_5 (all)	J	-0.000085	4.370
2078	SLC_5 (all)	I	-0.000116	4.270
2078	SLC_5 (all)	J	-0.001419	7.010
2079	SLC_5 (all)	I	0.000267	7.020
2079	SLC_5 (all)	J	0.000119	7.010
2080	SLC_5 (all)	I	-0.000083	4.320
2080	SLC_5 (all)	J	-0.000897	7.030
2081	SLC_5 (all)	I	-0.000185	5.840
2081	SLC_5 (all)	J	0.000079	7.040
2082	SLC_5 (all)	I	-0.000046	4.360
2082	SLC_5 (all)	J	-0.000505	4.360
2083	SLC_5 (all)	I	-0.000097	5.860
2083	SLC_5 (all)	J	-0.000034	5.860
2084	SLC_5 (all)	I	-0.000034	7.050
2084	SLC_5 (all)	J	-0.000101	7.050
2085	SLC_5 (all)	I	0.000081	5.830
2085	SLC_5 (all)	J	-0.000463	4.360
2086	SLC_5 (all)	I	0.000080	8.020
2086	SLC_5 (all)	J	-0.000939	7.030
2087	SLC_5 (all)	I	0.000065	5.840
2087	SLC_5 (all)	J	-0.000203	7.040
2088	SLC_5 (all)	I	-0.000098	7.010
2088	SLC_5 (all)	J	-0.000321	7.010
2089	SLC_5 (all)	I	-0.000107	6.190
2089	SLC_5 (all)	J	-0.001459	7.010
2090	SLC_5 (all)	I	-0.000107	6.190
2090	SLC_5 (all)	J	-0.001459	7.010
2091	SLC_5 (all)	I	0.000209	7.010
2091	SLC_5 (all)	J	0.000112	7.010
2092	SLC_5 (all)	I	-0.000092	7.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2092	SLC_5 (all)	J	-0.000302	7.010
2093	SLC_5 (all)	I	-0.000093	4.270
2093	SLC_5 (all)	J	-0.001459	7.010
2094	SLC_5 (all)	I	-0.000093	4.270
2094	SLC_5 (all)	J	-0.001459	7.010
2095	SLC_5 (all)	I	0.000239	7.020
2095	SLC_5 (all)	J	0.000113	7.010
2096	SLC_5 (all)	I	-0.000100	7.020
2096	SLC_5 (all)	J	-0.000321	7.010
2097	SLC_5 (all)	I	-0.000114	4.270
2097	SLC_5 (all)	J	-0.001450	7.010
2098	SLC_5 (all)	I	-0.000114	4.270
2098	SLC_5 (all)	J	-0.001450	7.010
2099	SLC_5 (all)	I	0.000216	7.010
2099	SLC_5 (all)	J	0.000117	7.010
2100	SLC_5 (all)	I	-0.000081	7.010
2100	SLC_5 (all)	J	-0.000283	7.010
2101	SLC_5 (all)	I	-0.000128	6.180
2101	SLC_5 (all)	J	-0.001421	7.010
2102	SLC_5 (all)	I	-0.000128	6.180
2102	SLC_5 (all)	J	-0.001421	7.010
2103	SLC_5 (all)	I	0.000238	7.020
2103	SLC_5 (all)	J	0.000101	7.010
2104	SLC_5 (all)	I	-0.000149	7.020
2104	SLC_5 (all)	J	-0.000397	7.020
2105	SLC_5 (all)	I	-0.000166	5.840
2105	SLC_5 (all)	J	-0.001447	7.010
2106	SLC_5 (all)	I	0.000080	8.020
2106	SLC_5 (all)	J	-0.000939	7.030
2107	SLC_5 (all)	I	-0.000146	5.840
2107	SLC_5 (all)	J	0.000069	7.030
2108	SLC_5 (all)	I	0.000062	5.840
2108	SLC_5 (all)	J	-0.000163	7.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2109	SLC_5 (all)	I	-0.000056	4.320
2109	SLC_5 (all)	J	-0.000906	7.030
2110	SLC_5 (all)	I	-0.000056	4.320
2110	SLC_5 (all)	J	-0.000906	7.030
2111	SLC_5 (all)	I	-0.000164	5.840
2111	SLC_5 (all)	J	0.000079	7.040
2112	SLC_5 (all)	I	0.000063	5.850
2112	SLC_5 (all)	J	-0.000196	7.040
2113	SLC_5 (all)	I	-0.000058	6.490
2113	SLC_5 (all)	J	-0.000896	7.030
2114	SLC_5 (all)	I	-0.000058	6.490
2114	SLC_5 (all)	J	-0.000896	7.030
2115	SLC_5 (all)	I	-0.000138	5.840
2115	SLC_5 (all)	J	0.000075	7.030
2116	SLC_5 (all)	I	0.000053	5.840
2116	SLC_5 (all)	J	-0.000174	7.030
2117	SLC_5 (all)	I	-0.000063	6.490
2117	SLC_5 (all)	J	-0.000881	7.030
2118	SLC_5 (all)	I	-0.000063	6.490
2118	SLC_5 (all)	J	-0.000881	7.030
2119	SLC_5 (all)	I	-0.000163	5.850
2119	SLC_5 (all)	J	0.000077	7.040
2120	SLC_5 (all)	I	0.000101	5.850
2120	SLC_5 (all)	J	-0.000214	7.050
2121	SLC_5 (all)	I	-0.000113	4.430
2121	SLC_5 (all)	J	-0.000839	7.040
2122	SLC_5 (all)	I	0.000081	5.830
2122	SLC_5 (all)	J	-0.000463	4.360
2123	SLC_5 (all)	I	-0.000067	4.430
2123	SLC_5 (all)	J	0.000042	4.360
2124	SLC_5 (all)	I	0.000032	4.430
2124	SLC_5 (all)	J	-0.000091	4.360
2125	SLC_5 (all)	I	0.000051	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2125	SLC_5 (all)	J	-0.000495	4.360
2126	SLC_5 (all)	I	0.000051	5.840
2126	SLC_5 (all)	J	-0.000495	4.360
2127	SLC_5 (all)	I	-0.000102	5.860
2127	SLC_5 (all)	J	0.000041	7.050
2128	SLC_5 (all)	I	0.000037	5.860
2128	SLC_5 (all)	J	-0.000103	4.370
2129	SLC_5 (all)	I	-0.000051	7.030
2129	SLC_5 (all)	J	-0.000496	4.360
2130	SLC_5 (all)	I	-0.000051	7.030
2130	SLC_5 (all)	J	-0.000496	4.360
2131	SLC_5 (all)	I	-0.000081	4.120
2131	SLC_5 (all)	J	0.000036	4.360
2132	SLC_5 (all)	I	0.000029	4.110
2132	SLC_5 (all)	J	-0.000107	10.260
2133	SLC_5 (all)	I	0.000042	8.810
2133	SLC_5 (all)	J	-0.000509	4.360
2134	SLC_5 (all)	I	0.000042	8.810
2134	SLC_5 (all)	J	-0.000509	4.360
2135	SLC_5 (all)	I	-0.000104	8.810
2135	SLC_5 (all)	J	0.000045	7.060
2136	SLC_5 (all)	I	0.000076	5.860
2136	SLC_5 (all)	J	-0.000076	4.370
2137	SLC_5 (all)	I	-0.000130	4.060
2137	SLC_5 (all)	J	-0.000539	4.360
2138	SLC_5 (all)	I	0.000000	0.000
2138	SLC_5 (all)	J	0.000000	0.000
2139	SLC_5 (all)	I	0.000000	0.000
2139	SLC_5 (all)	J	0.000000	0.000
2140	SLC_5 (all)	I	0.000000	0.000
2140	SLC_5 (all)	J	0.000000	0.000
2141	SLC_5 (all)	I	0.000000	0.000
2141	SLC_5 (all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2142	SLC_5 (all)	I	0.000000	0.000
2142	SLC_5 (all)	J	0.000000	0.000
2143	SLC_5 (all)	I	0.000000	0.000
2143	SLC_5 (all)	J	0.000000	0.000
2144	SLC_5 (all)	I	0.000395	5.850
2144	SLC_5 (all)	J	-0.000527	5.840
2145	SLC_5 (all)	I	0.000000	0.000
2145	SLC_5 (all)	J	0.000000	0.000
2146	SLC_5 (all)	I	0.000000	0.000
2146	SLC_5 (all)	J	0.000000	0.000
2147	SLC_5 (all)	I	0.000000	0.000
2147	SLC_5 (all)	J	0.000000	0.000
2148	SLC_5 (all)	I	0.000000	0.000
2148	SLC_5 (all)	J	0.000000	0.000
2149	SLC_5 (all)	I	0.000000	0.000
2149	SLC_5 (all)	J	0.000000	0.000
2151	SLC_5 (all)	I	-0.000610	5.830
2151	SLC_5 (all)	J	0.001677	5.810
2152	SLC_5 (all)	I	0.000378	7.010
2152	SLC_5 (all)	J	0.000203	7.010
2153	SLC_5 (all)	I	0.000197	4.360
2153	SLC_5 (all)	J	-0.000730	7.030
2154	SLC_5 (all)	I	0.000144	4.350
2154	SLC_5 (all)	J	0.000139	4.350
2155	SLC_5 (all)	I	0.000111	7.580
2155	SLC_5 (all)	J	-0.000335	4.360
2156	SLC_5 (all)	I	0.000067	4.360
2156	SLC_5 (all)	J	0.000071	4.360
2157	SLC_5 (all)	I	-0.000071	4.350
2157	SLC_5 (all)	J	-0.000502	4.360
2158	SLC_5 (all)	I	-0.000061	4.360
2158	SLC_5 (all)	J	-0.000107	4.360
2159	SLC_5 (all)	I	-0.000071	4.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2159	SLC_5 (all)	J	-0.000502	4.360
2160	SLC_5 (all)	I	-0.000059	4.430
2160	SLC_5 (all)	J	0.000028	4.360
2161	SLC_5 (all)	I	0.000061	9.190
2161	SLC_5 (all)	J	-0.000555	4.360
2162	SLC_5 (all)	I	-0.000023	4.360
2162	SLC_5 (all)	J	-0.000099	4.360
2163	SLC_5 (all)	I	0.000061	9.190
2163	SLC_5 (all)	J	-0.000555	4.360
2164	SLC_5 (all)	I	-0.000104	5.850
2164	SLC_5 (all)	J	0.000025	4.360
2165	SLC_5 (all)	I	0.000063	5.840
2165	SLC_5 (all)	J	-0.000552	4.360
2166	SLC_5 (all)	I	0.000037	5.850
2166	SLC_5 (all)	J	-0.000070	4.360
2167	SLC_5 (all)	I	0.000063	5.840
2167	SLC_5 (all)	J	-0.000552	4.360
2168	SLC_5 (all)	I	-0.000076	5.850
2168	SLC_5 (all)	J	0.000039	4.360
2169	SLC_5 (all)	I	-0.000061	4.360
2169	SLC_5 (all)	J	-0.000695	4.360
2170	SLC_5 (all)	I	0.000038	5.860
2170	SLC_5 (all)	J	-0.000083	4.360
2171	SLC_5 (all)	I	-0.000069	4.360
2171	SLC_5 (all)	J	-0.000641	4.360
2172	SLC_5 (all)	I	-0.000070	5.850
2172	SLC_5 (all)	J	0.000039	4.360
2173	SLC_5 (all)	I	-0.000075	4.360
2173	SLC_5 (all)	J	-0.000605	4.360
2174	SLC_5 (all)	I	0.000030	5.840
2174	SLC_5 (all)	J	-0.000094	4.360
2175	SLC_5 (all)	I	-0.000075	4.360
2175	SLC_5 (all)	J	-0.000605	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2176	SLC_5 (all)	I	-0.000061	5.870
2176	SLC_5 (all)	J	0.000044	7.070
2177	SLC_5 (all)	I	-0.000082	4.360
2177	SLC_5 (all)	J	-0.000573	4.360
2178	SLC_5 (all)	I	0.000041	5.860
2178	SLC_5 (all)	J	-0.000103	4.370
2179	SLC_5 (all)	I	0.000399	7.020
2179	SLC_5 (all)	J	-0.001223	7.010
2180	SLC_5 (all)	I	-0.000219	7.010
2180	SLC_5 (all)	J	-0.000329	7.010
2181	SLC_5 (all)	I	0.000105	7.580
2181	SLC_5 (all)	J	-0.000822	7.030
2182	SLC_5 (all)	I	-0.000112	4.350
2182	SLC_5 (all)	J	-0.000212	4.350
2183	SLC_5 (all)	I	0.000105	7.580
2183	SLC_5 (all)	J	-0.000822	7.030
2184	SLC_5 (all)	I	-0.000221	5.840
2184	SLC_5 (all)	J	0.000106	4.350
2185	SLC_5 (all)	I	0.000042	4.370
2185	SLC_5 (all)	J	-0.000848	7.030
2186	SLC_5 (all)	I	-0.000073	7.030
2186	SLC_5 (all)	J	-0.000279	4.350
2187	SLC_5 (all)	I	0.000042	4.370
2187	SLC_5 (all)	J	-0.000848	7.030
2188	SLC_5 (all)	I	-0.000232	5.840
2188	SLC_5 (all)	J	0.000082	7.040
2189	SLC_5 (all)	I	0.000114	8.020
2189	SLC_5 (all)	J	-0.000970	7.030
2190	SLC_5 (all)	I	0.000057	5.840
2190	SLC_5 (all)	J	-0.000221	7.030
2191	SLC_5 (all)	I	0.000114	8.020
2191	SLC_5 (all)	J	-0.000970	7.030
2192	SLC_5 (all)	I	-0.000207	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2192	SLC_5 (all)	J	0.000088	7.030
2193	SLC_5 (all)	I	-0.000219	6.490
2193	SLC_5 (all)	J	-0.001017	7.030
2194	SLC_5 (all)	I	0.000166	5.840
2194	SLC_5 (all)	J	0.000250	5.840
2195	SLC_5 (all)	I	-0.000130	7.010
2195	SLC_5 (all)	J	-0.000822	7.030
2196	SLC_5 (all)	I	-0.000219	5.840
2196	SLC_5 (all)	J	0.000071	4.350
2197	SLC_5 (all)	I	0.000056	5.820
2197	SLC_5 (all)	J	-0.001000	7.030
2198	SLC_5 (all)	I	0.000054	5.840
2198	SLC_5 (all)	J	-0.000213	7.030
2199	SLC_5 (all)	I	0.000056	5.820
2199	SLC_5 (all)	J	-0.001000	7.030
2200	SLC_5 (all)	I	-0.000166	5.850
2200	SLC_5 (all)	J	0.000092	7.040
2201	SLC_5 (all)	I	-0.000162	8.450
2201	SLC_5 (all)	J	-0.000873	7.030
2202	SLC_5 (all)	I	0.000129	5.840
2202	SLC_5 (all)	J	-0.000240	4.350
2203	SLC_5 (all)	I	0.000399	7.020
2203	SLC_5 (all)	J	-0.001223	7.010
2204	SLC_5 (all)	I	0.000867	7.010
2204	SLC_5 (all)	J	0.000311	7.010
2205	SLC_5 (all)	I	0.000290	7.020
2205	SLC_5 (all)	J	-0.001320	7.010
2206	SLC_5 (all)	I	-0.000157	7.010
2206	SLC_5 (all)	J	-0.000697	7.020
2207	SLC_5 (all)	I	0.000290	7.020
2207	SLC_5 (all)	J	-0.001320	7.010
2208	SLC_5 (all)	I	0.000527	7.020
2208	SLC_5 (all)	J	0.000197	7.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2209	SLC_5 (all)	I	0.000105	7.030
2209	SLC_5 (all)	J	-0.001465	7.010
2210	SLC_5 (all)	I	0.000102	5.820
2210	SLC_5 (all)	J	-0.000513	7.010
2211	SLC_5 (all)	I	0.000105	7.030
2211	SLC_5 (all)	J	-0.001465	7.010
2212	SLC_5 (all)	I	0.000412	7.010
2212	SLC_5 (all)	J	0.000132	7.010
2213	SLC_5 (all)	I	0.000176	7.030
2213	SLC_5 (all)	J	-0.001409	7.010
2214	SLC_5 (all)	I	-0.000134	7.010
2214	SLC_5 (all)	J	-0.000596	7.020
2215	SLC_5 (all)	I	0.000387	7.030
2215	SLC_5 (all)	J	-0.001285	7.010
2216	SLC_5 (all)	I	0.000757	7.020
2216	SLC_5 (all)	J	0.000313	7.020
2217	SLC_5 (all)	I	-0.000102	5.850
2217	SLC_5 (all)	J	-0.001474	7.010
2218	SLC_5 (all)	I	0.000103	5.820
2218	SLC_5 (all)	J	-0.000592	7.010
2219	SLC_5 (all)	I	-0.000102	5.850
2219	SLC_5 (all)	J	-0.001474	7.010
2220	SLC_5 (all)	I	0.000430	7.020
2220	SLC_5 (all)	J	0.000129	7.010
2221	SLC_5 (all)	I	0.000261	7.020
2221	SLC_5 (all)	J	-0.001578	7.010
2222	SLC_5 (all)	I	-0.000165	7.010
2222	SLC_5 (all)	J	-0.000536	7.020
2223	SLC_5 (all)	I	0.000000	0.000
2223	SLC_5 (all)	J	0.000000	0.000
2224	SLC_5 (all)	I	0.000000	0.000
2224	SLC_5 (all)	J	0.000000	0.000
2225	SLC_5 (all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2225	SLC_5 (all)	J	0.000000	0.000
2226	SLC_5 (all)	I	0.000000	0.000
2226	SLC_5 (all)	J	0.000000	0.000
2227	SLC_5 (all)	I	0.000000	0.000
2227	SLC_5 (all)	J	0.000000	0.000
2228	SLC_5 (all)	I	0.000000	0.000
2228	SLC_5 (all)	J	0.000000	0.000
2229	SLC_5 (all)	I	0.000000	0.000
2229	SLC_5 (all)	J	0.000000	0.000
2230	SLC_5 (all)	I	0.000000	0.000
2230	SLC_5 (all)	J	0.000000	0.000
2231	SLC_5 (all)	I	0.000000	0.000
2231	SLC_5 (all)	J	0.000000	0.000
2232	SLC_5 (all)	I	0.000000	0.000
2232	SLC_5 (all)	J	0.000000	0.000
2233	SLC_5 (all)	I	0.000000	0.000
2233	SLC_5 (all)	J	0.000000	0.000
2234	SLC_5 (all)	I	0.000000	0.000
2234	SLC_5 (all)	J	0.000000	0.000
2235	SLC_5 (all)	I	0.001126	7.020
2235	SLC_5 (all)	J	-0.003144	7.010
2236	SLC_5 (all)	I	0.000864	7.020
2236	SLC_5 (all)	J	0.000321	7.020
2237	SLC_5 (all)	I	0.000214	4.350
2237	SLC_5 (all)	J	-0.002660	7.010
2238	SLC_5 (all)	I	-0.000093	7.010
2238	SLC_5 (all)	J	-0.000320	7.010
2239	SLC_5 (all)	I	0.000214	4.350
2239	SLC_5 (all)	J	-0.002660	7.010
2240	SLC_5 (all)	I	0.000176	7.010
2240	SLC_5 (all)	J	0.000067	7.010
2241	SLC_5 (all)	I	0.000588	7.020
2241	SLC_5 (all)	J	-0.001350	7.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2242	SLC_5 (all)	I	-0.000328	7.020
2242	SLC_5 (all)	J	-0.000962	7.020
2243	SLC_5 (all)	I	0.000588	7.020
2243	SLC_5 (all)	J	-0.001350	7.010
2244	SLC_5 (all)	I	0.001309	7.020
2244	SLC_5 (all)	J	-0.000076	7.080
2245	SLC_5 (all)	I	0.000146	7.720
2245	SLC_5 (all)	J	-0.001774	7.010
2246	SLC_5 (all)	I	-0.000089	7.020
2246	SLC_5 (all)	J	-0.000384	7.020
2247	SLC_5 (all)	I	0.000096	7.090
2247	SLC_5 (all)	J	0.001738	5.820
2248	SLC_5 (all)	I	0.002363	7.010
2248	SLC_5 (all)	J	-0.000348	7.010
2249	SLC_5 (all)	I	0.000082	7.080
2249	SLC_5 (all)	J	-0.001596	7.010
2250	SLC_5 (all)	I	-0.000097	7.020
2250	SLC_5 (all)	J	-0.000280	7.020
2251	SLC_5 (all)	I	0.000082	7.080
2251	SLC_5 (all)	J	-0.001596	7.010
2252	SLC_5 (all)	I	0.000278	7.020
2252	SLC_5 (all)	J	0.000133	7.020
2253	SLC_5 (all)	I	0.000181	4.500
2253	SLC_5 (all)	J	-0.001745	7.010
2254	SLC_5 (all)	I	0.000100	5.820
2254	SLC_5 (all)	J	-0.000273	7.020
2255	SLC_5 (all)	I	0.000181	4.500
2255	SLC_5 (all)	J	-0.001745	7.010
2256	SLC_5 (all)	I	-0.000251	5.820
2256	SLC_5 (all)	J	0.000099	7.010
2257	SLC_5 (all)	I	0.000131	7.640
2257	SLC_5 (all)	J	-0.001634	7.010
2258	SLC_5 (all)	I	-0.000096	7.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2258	SLC_5 (all)	J	-0.000264	7.010
2259	SLC_5 (all)	I	0.000131	7.640
2259	SLC_5 (all)	J	-0.001634	7.010
2260	SLC_5 (all)	I	0.000329	7.020
2260	SLC_5 (all)	J	0.000115	7.020
2261	SLC_5 (all)	I	0.000150	10.930
2261	SLC_5 (all)	J	-0.001656	7.010
2262	SLC_5 (all)	I	-0.000092	7.020
2262	SLC_5 (all)	J	-0.000265	7.020
2263	SLC_5 (all)	I	0.000150	10.930
2263	SLC_5 (all)	J	-0.001656	7.010
2264	SLC_5 (all)	I	0.000280	7.010
2264	SLC_5 (all)	J	0.000097	7.010
2265	SLC_5 (all)	I	0.000290	7.040
2265	SLC_5 (all)	J	-0.001762	7.010
2266	SLC_5 (all)	I	-0.000131	7.020
2266	SLC_5 (all)	J	-0.000320	7.020
2267	SLC_5 (all)	I	0.000707	7.040
2267	SLC_5 (all)	J	-0.002180	7.030
2268	SLC_5 (all)	I	0.000428	7.030
2268	SLC_5 (all)	J	0.000160	7.030
2269	SLC_5 (all)	I	0.000136	7.120
2269	SLC_5 (all)	J	-0.001692	7.030
2270	SLC_5 (all)	I	0.000066	5.840
2270	SLC_5 (all)	J	-0.000188	7.030
2271	SLC_5 (all)	I	0.000136	7.120
2271	SLC_5 (all)	J	-0.001692	7.030
2272	SLC_5 (all)	I	-0.000096	5.840
2272	SLC_5 (all)	J	0.000046	4.340
2273	SLC_5 (all)	I	0.000230	4.350
2273	SLC_5 (all)	J	-0.000713	7.030
2274	SLC_5 (all)	I	-0.000173	4.350
2274	SLC_5 (all)	J	-0.000399	4.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2275	SLC_5 (all)	I	0.000243	4.350
2275	SLC_5 (all)	J	-0.000739	7.030
2276	SLC_5 (all)	I	0.000096	7.760
2276	SLC_5 (all)	J	-0.001133	7.030
2277	SLC_5 (all)	I	0.000096	7.760
2277	SLC_5 (all)	J	-0.001133	7.030
2278	SLC_5 (all)	I	-0.000144	5.840
2278	SLC_5 (all)	J	0.000080	7.030
2279	SLC_5 (all)	I	0.000076	7.730
2279	SLC_5 (all)	J	-0.001080	7.030
2280	SLC_5 (all)	I	0.000068	5.840
2280	SLC_5 (all)	J	-0.000187	4.350
2281	SLC_5 (all)	I	0.000076	7.730
2281	SLC_5 (all)	J	-0.001080	7.030
2282	SLC_5 (all)	I	-0.000159	5.840
2282	SLC_5 (all)	J	0.000097	7.030
2283	SLC_5 (all)	I	-0.000101	4.310
2283	SLC_5 (all)	J	-0.001012	7.030
2284	SLC_5 (all)	I	0.000072	5.840
2284	SLC_5 (all)	J	-0.000197	7.030
2285	SLC_5 (all)	I	-0.000101	4.310
2285	SLC_5 (all)	J	-0.001012	7.030
2286	SLC_5 (all)	I	-0.000178	5.840
2286	SLC_5 (all)	J	0.000069	4.340
2287	SLC_5 (all)	I	0.000093	7.680
2287	SLC_5 (all)	J	-0.001066	7.030
2288	SLC_5 (all)	I	-0.000053	4.350
2288	SLC_5 (all)	J	-0.000159	4.340
2289	SLC_5 (all)	I	0.000093	7.680
2289	SLC_5 (all)	J	-0.001066	7.030
2290	SLC_5 (all)	I	0.000149	7.040
2290	SLC_5 (all)	J	0.000092	7.040
2291	SLC_5 (all)	I	0.000180	7.130

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2291	SLC_5 (all)	J	-0.001115	7.030
2292	SLC_5 (all)	I	-0.000060	7.040
2292	SLC_5 (all)	J	-0.000184	7.040
2293	SLC_5 (all)	I	0.000180	7.130
2293	SLC_5 (all)	J	-0.001115	7.030
2294	SLC_5 (all)	I	0.000140	4.350
2294	SLC_5 (all)	J	0.000086	4.340
2295	SLC_5 (all)	I	-0.000150	8.450
2295	SLC_5 (all)	J	-0.000988	7.030
2296	SLC_5 (all)	I	0.000089	5.840
2296	SLC_5 (all)	J	-0.000208	4.350
2297	SLC_5 (all)	I	0.000510	4.360
2297	SLC_5 (all)	J	-0.001074	4.360
2298	SLC_5 (all)	I	0.000335	4.360
2298	SLC_5 (all)	J	0.000132	4.360
2299	SLC_5 (all)	I	0.000110	7.610
2299	SLC_5 (all)	J	-0.000948	4.360
2300	SLC_5 (all)	I	0.000045	8.450
2300	SLC_5 (all)	J	-0.000132	4.360
2301	SLC_5 (all)	I	0.000110	7.610
2301	SLC_5 (all)	J	-0.000948	4.360
2302	SLC_5 (all)	I	0.000130	4.360
2302	SLC_5 (all)	J	0.000048	4.360
2303	SLC_5 (all)	I	0.000148	4.360
2303	SLC_5 (all)	J	-0.000498	4.360
2304	SLC_5 (all)	I	-0.000113	4.360
2304	SLC_5 (all)	J	-0.000162	4.360
2305	SLC_5 (all)	I	0.000159	4.360
2305	SLC_5 (all)	J	-0.000517	4.360
2306	SLC_5 (all)	I	0.000094	5.830
2306	SLC_5 (all)	J	-0.000654	4.360
2307	SLC_5 (all)	I	0.000094	5.830
2307	SLC_5 (all)	J	-0.000654	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2308	SLC_5 (all)	I	-0.000070	5.850
2308	SLC_5 (all)	J	0.000026	9.340
2309	SLC_5 (all)	I	0.000061	5.850
2309	SLC_5 (all)	J	-0.000641	4.360
2310	SLC_5 (all)	I	0.000032	5.840
2310	SLC_5 (all)	J	-0.000086	4.360
2311	SLC_5 (all)	I	0.000061	5.850
2311	SLC_5 (all)	J	-0.000641	4.360
2312	SLC_5 (all)	I	-0.000060	4.140
2312	SLC_5 (all)	J	0.000056	4.360
2313	SLC_5 (all)	I	-0.000078	4.350
2313	SLC_5 (all)	J	-0.000619	4.360
2314	SLC_5 (all)	I	0.000035	5.860
2314	SLC_5 (all)	J	-0.000112	4.360
2315	SLC_5 (all)	I	-0.000078	4.350
2315	SLC_5 (all)	J	-0.000619	4.360
2316	SLC_5 (all)	I	-0.000128	7.640
2316	SLC_5 (all)	J	-0.000047	7.640
2317	SLC_5 (all)	I	0.000067	5.830
2317	SLC_5 (all)	J	-0.000652	4.360
2318	SLC_5 (all)	I	0.000021	4.120
2318	SLC_5 (all)	J	-0.000075	4.350
2319	SLC_5 (all)	I	0.000067	5.830
2319	SLC_5 (all)	J	-0.000652	4.360
2320	SLC_5 (all)	I	-0.000063	5.860
2320	SLC_5 (all)	J	0.000053	7.060
2321	SLC_5 (all)	I	-0.000065	7.850
2321	SLC_5 (all)	J	-0.000654	4.360
2322	SLC_5 (all)	I	0.000035	5.860
2322	SLC_5 (all)	J	-0.000093	7.050
2323	SLC_5 (all)	I	-0.000065	7.850
2323	SLC_5 (all)	J	-0.000654	4.360
2324	SLC_5 (all)	I	-0.000060	4.110

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2324	SLC_5 (all)	J	0.000066	7.850
2325	SLC_5 (all)	I	-0.000084	7.350
2325	SLC_5 (all)	J	-0.000709	4.360
2326	SLC_5 (all)	I	0.000051	8.450
2326	SLC_5 (all)	J	-0.000077	4.360
2327	SLC_5 (all)	I	0.000527	4.350
2327	SLC_5 (all)	J	0.000070	4.030
2328	SLC_5 (all)	I	0.000220	4.360
2328	SLC_5 (all)	J	0.000068	4.360
2329	SLC_5 (all)	I	-0.000054	7.030
2329	SLC_5 (all)	J	-0.000244	4.350
2330	SLC_5 (all)	I	0.000017	8.450
2330	SLC_5 (all)	J	-0.000115	4.360
2331	SLC_5 (all)	I	0.000303	7.040
2331	SLC_5 (all)	J	0.001307	7.730
2332	SLC_5 (all)	I	0.000484	7.020
2332	SLC_5 (all)	J	0.000119	7.010
2333	SLC_5 (all)	I	0.000188	7.640
2333	SLC_5 (all)	J	-0.001666	7.010
2334	SLC_5 (all)	I	-0.000073	7.020
2334	SLC_5 (all)	J	-0.000293	7.020
2335	SLC_5 (all)	I	0.000188	7.640
2335	SLC_5 (all)	J	-0.001666	7.010
2336	SLC_5 (all)	I	0.000279	7.020
2336	SLC_5 (all)	J	0.000109	7.020
2337	SLC_5 (all)	I	0.000104	7.090
2337	SLC_5 (all)	J	-0.001688	7.010
2338	SLC_5 (all)	I	0.000104	7.090
2338	SLC_5 (all)	J	-0.001688	7.010
2339	SLC_5 (all)	I	0.000386	7.020
2339	SLC_5 (all)	J	0.000106	7.020
2340	SLC_5 (all)	I	-0.000098	7.020
2340	SLC_5 (all)	J	-0.000293	7.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2341	SLC_5 (all)	I	0.000191	7.040
2341	SLC_5 (all)	J	-0.001705	7.010
2342	SLC_5 (all)	I	-0.000156	7.020
2342	SLC_5 (all)	J	-0.000493	7.020
2343	SLC_5 (all)	I	0.000176	7.660
2343	SLC_5 (all)	J	-0.000877	7.030
2344	SLC_5 (all)	I	-0.000203	5.840
2344	SLC_5 (all)	J	0.000097	4.350
2345	SLC_5 (all)	I	0.000147	7.670
2345	SLC_5 (all)	J	-0.001002	7.030
2346	SLC_5 (all)	I	0.000059	7.750
2346	SLC_5 (all)	J	-0.000179	4.340
2347	SLC_5 (all)	I	0.000147	7.670
2347	SLC_5 (all)	J	-0.001002	7.030
2348	SLC_5 (all)	I	0.000126	4.340
2348	SLC_5 (all)	J	0.000089	4.340
2349	SLC_5 (all)	I	-0.000077	4.310
2349	SLC_5 (all)	J	-0.001106	7.030
2350	SLC_5 (all)	I	0.000075	5.840
2350	SLC_5 (all)	J	-0.000177	4.340
2351	SLC_5 (all)	I	-0.000077	4.310
2351	SLC_5 (all)	J	-0.001106	7.030
2352	SLC_5 (all)	I	0.000147	4.350
2352	SLC_5 (all)	J	0.000088	7.030
2353	SLC_5 (all)	I	-0.000107	8.450
2353	SLC_5 (all)	J	-0.001181	7.030
2354	SLC_5 (all)	I	0.000102	5.840
2354	SLC_5 (all)	J	-0.000244	4.350
2355	SLC_5 (all)	I	0.000154	7.640
2355	SLC_5 (all)	J	-0.000595	4.360
2356	SLC_5 (all)	I	-0.000085	5.830
2356	SLC_5 (all)	J	0.000048	4.350
2357	SLC_5 (all)	I	0.000154	7.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2357	SLC_5 (all)	J	-0.000637	4.360
2358	SLC_5 (all)	I	0.000029	7.740
2358	SLC_5 (all)	J	-0.000072	4.360
2359	SLC_5 (all)	I	0.000154	7.640
2359	SLC_5 (all)	J	-0.000637	4.360
2360	SLC_5 (all)	I	-0.000048	4.130
2360	SLC_5 (all)	J	0.000051	9.340
2361	SLC_5 (all)	I	-0.000076	7.850
2361	SLC_5 (all)	J	-0.000689	4.360
2362	SLC_5 (all)	I	0.000065	7.740
2362	SLC_5 (all)	J	-0.000066	4.350
2363	SLC_5 (all)	I	-0.000076	7.850
2363	SLC_5 (all)	J	-0.000689	4.360
2364	SLC_5 (all)	I	0.000083	9.340
2364	SLC_5 (all)	J	0.000075	9.340
2365	SLC_5 (all)	I	-0.000083	7.360
2365	SLC_5 (all)	J	-0.000789	4.360
2366	SLC_5 (all)	I	0.000055	5.830
2366	SLC_5 (all)	J	-0.000087	4.360
2367	SLC_5 (all)	I	-0.000217	4.270
2367	SLC_5 (all)	J	0.000507	7.020
2368	SLC_5 (all)	I	0.000315	7.030
2368	SLC_5 (all)	J	0.000131	4.340
2369	SLC_5 (all)	I	-0.000148	7.300
2369	SLC_5 (all)	J	0.000284	5.820
2370	SLC_5 (all)	I	0.000087	5.840
2370	SLC_5 (all)	J	-0.000203	7.030
2371	SLC_5 (all)	I	0.000207	7.070
2371	SLC_5 (all)	J	-0.001937	7.010
2372	SLC_5 (all)	I	0.000065	3.980
2372	SLC_5 (all)	J	-0.000630	7.020
2373	SLC_5 (all)	I	0.000193	7.660
2373	SLC_5 (all)	J	-0.001147	7.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2374	SLC_5 (all)	I	0.000142	7.030
2374	SLC_5 (all)	J	-0.000391	4.340
2375	SLC_5 (all)	I	-0.000093	7.360
2375	SLC_5 (all)	J	-0.000701	4.350
2376	SLC_5 (all)	I	0.000104	4.350
2376	SLC_5 (all)	J	-0.000243	4.350
2377	SLC_5 (all)	I	-0.000215	7.640
2377	SLC_5 (all)	J	0.000539	7.840
2378	SLC_5 (all)	I	-0.000140	4.420
2378	SLC_5 (all)	J	-0.000072	4.420
2379	SLC_5 (all)	I	-0.000169	7.850
2379	SLC_5 (all)	J	0.000199	8.450
2380	SLC_5 (all)	I	0.000056	11.110
2380	SLC_5 (all)	J	0.000079	7.950
2381	SLC_5 (all)	I	-0.000163	4.420
2381	SLC_5 (all)	J	0.000409	4.310
2382	SLC_5 (all)	I	-0.000168	5.830
2382	SLC_5 (all)	J	0.000093	4.360
2383	SLC_5 (all)	I	-0.000150	7.360
2383	SLC_5 (all)	J	0.000231	7.800
2384	SLC_5 (all)	I	0.000076	7.780
2384	SLC_5 (all)	J	0.000111	5.850
2385	SLC_5 (all)	I	0.001860	7.630
2385	SLC_5 (all)	J	0.000706	7.350
2386	SLC_5 (all)	I	0.003709	7.580
2386	SLC_5 (all)	J	0.001203	7.310
2387	SLC_5 (all)	I	0.002783	7.630
2387	SLC_5 (all)	J	0.001770	7.350
2388	SLC_5 (all)	I	-0.001238	7.300
2388	SLC_5 (all)	J	-0.001853	7.580
2389	SLC_5 (all)	I	-0.000705	7.350
2389	SLC_5 (all)	J	-0.001640	7.620
2390	SLC_5 (all)	I	-0.000145	7.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2390	SLC_5 (all)	J	-0.000497	7.630
2391	SLC_5 (all)	I	-0.000453	7.580
2391	SLC_5 (all)	J	-0.000642	7.580
2392	SLC_5 (all)	I	-0.000360	7.620
2392	SLC_5 (all)	J	-0.000537	7.620
2393	SLC_5 (all)	I	-0.000147	7.630
2393	SLC_5 (all)	J	-0.000251	7.630
2394	SLC_5 (all)	I	0.000729	7.300
2394	SLC_5 (all)	J	0.001331	7.300
2395	SLC_5 (all)	I	0.000426	7.350
2395	SLC_5 (all)	J	0.000906	7.350
2396	SLC_5 (all)	I	-0.000222	7.630
2396	SLC_5 (all)	J	0.000328	7.360
2397	SLC_5 (all)	I	0.001378	4.030
2397	SLC_5 (all)	J	0.002059	7.280
2398	SLC_5 (all)	I	-0.001016	7.300
2398	SLC_5 (all)	J	0.000500	4.020
2399	SLC_5 (all)	I	-0.001747	7.290
2399	SLC_5 (all)	J	0.004861	7.280
2400	SLC_5 (all)	I	-0.000388	7.580
2400	SLC_5 (all)	J	-0.000716	7.580
2401	SLC_5 (all)	I	-0.000500	7.350
2401	SLC_5 (all)	J	-0.002736	4.010
2402	SLC_5 (all)	I	0.001238	7.580
2402	SLC_5 (all)	J	0.000529	7.580
2403	SLC_5 (all)	I	0.000767	7.590
2403	SLC_5 (all)	J	-0.002443	7.560
2404	SLC_5 (all)	I	0.000642	7.300
2404	SLC_5 (all)	J	0.001347	7.300
2405	SLC_5 (all)	I	0.000574	7.630
2405	SLC_5 (all)	J	-0.001991	7.620
2406	SLC_5 (all)	I	0.000374	7.350
2406	SLC_5 (all)	J	0.000917	7.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2407	SLC_5 (all)	I	-0.000350	11.280
2407	SLC_5 (all)	J	-0.002323	4.050
2408	SLC_5 (all)	I	0.000962	7.620
2408	SLC_5 (all)	J	0.000332	7.620
2409	SLC_5 (all)	I	-0.000137	7.020
2409	SLC_5 (all)	J	-0.001842	7.630
2410	SLC_5 (all)	I	0.000304	7.630
2410	SLC_5 (all)	J	-0.000131	7.360
2411	SLC_5 (all)	I	-0.000295	7.360
2411	SLC_5 (all)	J	-0.001433	7.630
2412	SLC_5 (all)	I	-0.000181	7.630
2412	SLC_5 (all)	J	0.000341	7.360
2413	SLC_5 (all)	I	0.000557	7.640
2413	SLC_5 (all)	J	0.001494	7.360
2414	SLC_5 (all)	I	-0.000276	7.360
2414	SLC_5 (all)	J	0.000280	7.630
2415	SLC_5 (all)	I	-0.000261	7.050
2415	SLC_5 (all)	J	-0.002065	7.630
2416	SLC_5 (all)	I	0.000104	7.360
2416	SLC_5 (all)	J	-0.000290	7.630
2417	SLC_5 (all)	I	0.000936	7.630
2417	SLC_5 (all)	J	0.001794	7.340
2418	SLC_5 (all)	I	-0.000799	7.350
2418	SLC_5 (all)	J	-0.000380	7.350
2419	SLC_5 (all)	I	-0.000374	11.280
2419	SLC_5 (all)	J	-0.002928	7.610
2420	SLC_5 (all)	I	-0.000294	7.620
2420	SLC_5 (all)	J	-0.000597	7.620
2421	SLC_5 (all)	I	-0.000261	7.050
2421	SLC_5 (all)	J	-0.002065	7.630
2422	SLC_5 (all)	I	-0.000227	11.090
2422	SLC_5 (all)	J	-0.000072	11.100
2423	SLC_5 (all)	I	-0.000137	7.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2423	SLC_5 (all)	J	-0.001842	7.630
2424	SLC_5 (all)	I	-0.000147	7.630
2424	SLC_5 (all)	J	-0.000336	7.630
2425	SLC_5 (all)	I	0.000000	0.000
2425	SLC_5 (all)	J	0.000000	0.000
2426	SLC_5 (all)	I	0.000000	0.000
2426	SLC_5 (all)	J	0.000000	0.000
2427	SLC_5 (all)	I	0.000000	0.000
2427	SLC_5 (all)	J	0.000000	0.000
2428	SLC_5 (all)	I	0.000000	0.000
2428	SLC_5 (all)	J	0.000000	0.000
2429	SLC_5 (all)	I	0.000000	0.000
2429	SLC_5 (all)	J	0.000000	0.000
2430	SLC_5 (all)	I	0.000000	0.000
2430	SLC_5 (all)	J	0.000000	0.000
2431	SLC_5 (all)	I	0.000000	0.000
2431	SLC_5 (all)	J	0.000000	0.000
2432	SLC_5 (all)	I	0.000000	0.000
2432	SLC_5 (all)	J	0.000000	0.000
2433	SLC_5 (all)	I	0.000000	0.000
2433	SLC_5 (all)	J	0.000000	0.000
2434	SLC_5 (all)	I	0.000000	0.000
2434	SLC_5 (all)	J	0.000000	0.000
2435	SLC_5 (all)	I	0.000000	0.000
2435	SLC_5 (all)	J	0.000000	0.000
2436	SLC_5 (all)	I	0.000000	0.000
2436	SLC_5 (all)	J	0.000000	0.000
2437	SLC_5 (all)	I	0.000000	0.000
2437	SLC_5 (all)	J	0.000000	0.000
2438	SLC_5 (all)	I	0.000000	0.000
2438	SLC_5 (all)	J	0.000000	0.000
2439	SLC_5 (all)	I	0.000000	0.000
2439	SLC_5 (all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2440	SLC_5 (all)	I	0.000000	0.000
2440	SLC_5 (all)	J	0.000000	0.000
2441	SLC_5 (all)	I	0.000000	0.000
2441	SLC_5 (all)	J	0.000000	0.000
2442	SLC_5 (all)	I	0.000000	0.000
2442	SLC_5 (all)	J	0.000000	0.000
2443	SLC_5 (all)	I	0.000000	0.000
2443	SLC_5 (all)	J	0.000000	0.000
2444	SLC_5 (all)	I	0.000000	0.000
2444	SLC_5 (all)	J	0.000000	0.000
2445	SLC_5 (all)	I	0.000000	0.000
2445	SLC_5 (all)	J	0.000000	0.000
2446	SLC_5 (all)	I	0.000000	0.000
2446	SLC_5 (all)	J	0.000000	0.000
2447	SLC_5 (all)	I	0.000000	0.000
2447	SLC_5 (all)	J	0.000000	0.000
2448	SLC_5 (all)	I	0.000000	0.000
2448	SLC_5 (all)	J	0.000000	0.000
2449	SLC_5 (all)	I	0.000000	0.000
2449	SLC_5 (all)	J	0.000000	0.000
2450	SLC_5 (all)	I	0.000000	0.000
2450	SLC_5 (all)	J	0.000000	0.000
2451	SLC_5 (all)	I	0.000000	0.000
2451	SLC_5 (all)	J	0.000000	0.000
2452	SLC_5 (all)	I	0.000000	0.000
2452	SLC_5 (all)	J	0.000000	0.000
2453	SLC_5 (all)	I	0.000000	0.000
2453	SLC_5 (all)	J	0.000000	0.000
2454	SLC_5 (all)	I	0.000000	0.000
2454	SLC_5 (all)	J	0.000000	0.000
2455	SLC_5 (all)	I	0.000000	0.000
2455	SLC_5 (all)	J	0.000000	0.000
2456	SLC_5 (all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2456	SLC_5 (all)	J	0.000000	0.000
2457	SLC_5 (all)	I	0.000000	0.000
2457	SLC_5 (all)	J	0.000000	0.000
2458	SLC_5 (all)	I	0.000000	0.000
2458	SLC_5 (all)	J	0.000000	0.000
2459	SLC_5 (all)	I	0.000000	0.000
2459	SLC_5 (all)	J	0.000000	0.000
2460	SLC_5 (all)	I	0.000000	0.000
2460	SLC_5 (all)	J	0.000000	0.000
2461	SLC_5 (all)	I	0.000000	0.000
2461	SLC_5 (all)	J	0.000000	0.000
2462	SLC_5 (all)	I	0.000000	0.000
2462	SLC_5 (all)	J	0.000000	0.000
2463	SLC_5 (all)	I	0.000000	0.000
2463	SLC_5 (all)	J	0.000000	0.000
2464	SLC_5 (all)	I	0.000000	0.000
2464	SLC_5 (all)	J	0.000000	0.000
2465	SLC_5 (all)	I	0.000000	0.000
2465	SLC_5 (all)	J	0.000000	0.000
2466	SLC_5 (all)	I	0.000000	0.000
2466	SLC_5 (all)	J	0.000000	0.000
2467	SLC_5 (all)	I	0.000000	0.000
2467	SLC_5 (all)	J	0.000000	0.000
2468	SLC_5 (all)	I	0.000000	0.000
2468	SLC_5 (all)	J	0.000000	0.000
2469	SLC_5 (all)	I	0.000000	0.000
2469	SLC_5 (all)	J	0.000000	0.000
2470	SLC_5 (all)	I	0.000000	0.000
2470	SLC_5 (all)	J	0.000000	0.000
2471	SLC_5 (all)	I	0.000000	0.000
2471	SLC_5 (all)	J	0.000000	0.000
2472	SLC_5 (all)	I	0.000000	0.000
2472	SLC_5 (all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2473	SLC_5 (all)	I	0.000000	0.000
2473	SLC_5 (all)	J	0.000000	0.000
2474	SLC_5 (all)	I	0.000000	0.000
2474	SLC_5 (all)	J	0.000000	0.000
2475	SLC_5 (all)	I	0.000000	0.000
2475	SLC_5 (all)	J	0.000000	0.000
2476	SLC_5 (all)	I	0.000000	0.000
2476	SLC_5 (all)	J	0.000000	0.000
2477	SLC_5 (all)	I	0.000501	7.620
2477	SLC_5 (all)	J	-0.002402	7.560
2478	SLC_5 (all)	I	0.000404	7.630
2478	SLC_5 (all)	J	-0.002201	7.620
2479	SLC_5 (all)	I	-0.000138	7.440
2479	SLC_5 (all)	J	-0.001494	7.630
2480	SLC_5 (all)	I	0.000715	7.600
2480	SLC_5 (all)	J	-0.002448	7.560
2481	SLC_5 (all)	I	0.000462	7.630
2481	SLC_5 (all)	J	-0.002382	7.620
2482	SLC_5 (all)	I	-0.000171	7.350
2482	SLC_5 (all)	J	-0.001847	7.630
2483	SLC_5 (all)	I	0.001297	7.580
2483	SLC_5 (all)	J	0.000262	7.580
2484	SLC_5 (all)	I	-0.000314	7.570
2484	SLC_5 (all)	J	-0.001185	7.580
2485	SLC_5 (all)	I	0.001148	7.630
2485	SLC_5 (all)	J	0.000239	7.630
2486	SLC_5 (all)	I	-0.000251	7.630
2486	SLC_5 (all)	J	0.000875	7.350
2487	SLC_5 (all)	I	0.000439	7.630
2487	SLC_5 (all)	J	0.000106	7.630
2488	SLC_5 (all)	I	-0.000128	7.630
2488	SLC_5 (all)	J	-0.000311	7.630
2489	SLC_5 (all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2489	SLC_5 (all)	J	0.000000	0.000
2490	SLC_5 (all)	I	0.000000	0.000
2490	SLC_5 (all)	J	0.000000	0.000
2491	SLC_5 (all)	I	0.000000	0.000
2491	SLC_5 (all)	J	0.000000	0.000
2492	SLC_5 (all)	I	0.000000	0.000
2492	SLC_5 (all)	J	0.000000	0.000
2493	SLC_5 (all)	I	0.000000	0.000
2493	SLC_5 (all)	J	0.000000	0.000
2494	SLC_5 (all)	I	0.000000	0.000
2494	SLC_5 (all)	J	0.000000	0.000
2495	SLC_5 (all)	I	0.000000	0.000
2495	SLC_5 (all)	J	0.000000	0.000
2496	SLC_5 (all)	I	0.000000	0.000
2496	SLC_5 (all)	J	0.000000	0.000
2497	SLC_5 (all)	I	0.000000	0.000
2497	SLC_5 (all)	J	0.000000	0.000
2498	SLC_5 (all)	I	0.000000	0.000
2498	SLC_5 (all)	J	0.000000	0.000
2499	SLC_5 (all)	I	0.000000	0.000
2499	SLC_5 (all)	J	0.000000	0.000
2500	SLC_5 (all)	I	0.000000	0.000
2500	SLC_5 (all)	J	0.000000	0.000
2501	SLC_5 (all)	I	0.000314	7.640
2501	SLC_5 (all)	J	-0.002259	7.560
2502	SLC_5 (all)	I	-0.000207	7.520
2502	SLC_5 (all)	J	0.001849	7.350
2503	SLC_5 (all)	I	-0.000217	7.630
2503	SLC_5 (all)	J	0.001483	7.360
2504	SLC_5 (all)	I	0.000434	4.050
2504	SLC_5 (all)	J	-0.002224	7.550
2505	SLC_5 (all)	I	-0.000376	7.360
2505	SLC_5 (all)	J	-0.001977	7.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2506	SLC_5 (all)	I	-0.000186	7.360
2506	SLC_5 (all)	J	-0.001488	7.630
2507	SLC_5 (all)	I	0.001114	7.570
2507	SLC_5 (all)	J	-0.000205	7.300
2508	SLC_5 (all)	I	0.000873	7.630
2508	SLC_5 (all)	J	-0.000174	7.360
2509	SLC_5 (all)	I	0.000156	7.620
2509	SLC_5 (all)	J	0.000049	7.620
2510	SLC_5 (all)	I	-0.000114	7.620
2510	SLC_5 (all)	J	0.000278	7.360
2511	SLC_5 (all)	I	-0.000254	7.630
2511	SLC_5 (all)	J	0.000895	7.360
2512	SLC_5 (all)	I	-0.000268	7.580
2512	SLC_5 (all)	J	0.001107	7.300
2513	SLC_5 (all)	I	0.000000	0.000
2513	SLC_5 (all)	J	0.000000	0.000
2514	SLC_5 (all)	I	0.000000	0.000
2514	SLC_5 (all)	J	0.000000	0.000
2515	SLC_5 (all)	I	0.000000	0.000
2515	SLC_5 (all)	J	0.000000	0.000
2516	SLC_5 (all)	I	0.000000	0.000
2516	SLC_5 (all)	J	0.000000	0.000
2517	SLC_5 (all)	I	0.000000	0.000
2517	SLC_5 (all)	J	0.000000	0.000
2518	SLC_5 (all)	I	0.000000	0.000
2518	SLC_5 (all)	J	0.000000	0.000
2519	SLC_5 (all)	I	0.000000	0.000
2519	SLC_5 (all)	J	0.000000	0.000
2520	SLC_5 (all)	I	0.000000	0.000
2520	SLC_5 (all)	J	0.000000	0.000
2521	SLC_5 (all)	I	0.000000	0.000
2521	SLC_5 (all)	J	0.000000	0.000
2522	SLC_5 (all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2522	SLC_5(all)	J	0.000000	0.000
2523	SLC_5(all)	I	0.000000	0.000
2523	SLC_5(all)	J	0.000000	0.000
2524	SLC_5(all)	I	0.000000	0.000
2524	SLC_5(all)	J	0.000000	0.000
1	SLC_6(all)	I	-0.000793	5.260
1	SLC_6(all)	J	0.000576	12.090
2	SLC_6(all)	I	-0.001327	5.260
2	SLC_6(all)	J	-0.001624	3.580
4	SLC_6(all)	I	0.018378	3.580
4	SLC_6(all)	J	0.002626	5.270
7	SLC_6(all)	I	0.004394	3.580
7	SLC_6(all)	J	0.003071	15.120
10	SLC_6(all)	I	0.002706	3.580
10	SLC_6(all)	J	0.001041	5.280
17	SLC_6(all)	I	0.000522	3.800
17	SLC_6(all)	J	-0.000210	3.950
18	SLC_6(all)	I	0.000375	3.790
18	SLC_6(all)	J	-0.000141	3.960
19	SLC_6(all)	I	0.000515	3.800
19	SLC_6(all)	J	0.000157	3.800
25	SLC_6(all)	I	0.001007	3.790
25	SLC_6(all)	J	0.000492	3.790
26	SLC_6(all)	I	0.000466	3.790
26	SLC_6(all)	J	0.000252	3.790
27	SLC_6(all)	I	0.000427	3.790
27	SLC_6(all)	J	0.000293	3.790
28	SLC_6(all)	I	0.002111	13.740
28	SLC_6(all)	J	-0.000660	3.790
29	SLC_6(all)	I	0.001253	3.790
29	SLC_6(all)	J	-0.000603	3.790
30	SLC_6(all)	I	0.000500	3.790
30	SLC_6(all)	J	0.000173	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
31	SLC_6(all)	I	0.000400	3.790
31	SLC_6(all)	J	0.000158	3.790
32	SLC_6(all)	I	0.000419	3.790
32	SLC_6(all)	J	0.000166	3.790
33	SLC_6(all)	I	0.000402	3.790
33	SLC_6(all)	J	0.000162	3.790
34	SLC_6(all)	I	0.000467	3.790
34	SLC_6(all)	J	0.000157	3.790
38	SLC_6(all)	I	-0.001805	5.270
38	SLC_6(all)	J	-0.002478	3.580
39	SLC_6(all)	I	0.002144	3.580
39	SLC_6(all)	J	0.001824	15.110
40	SLC_6(all)	I	0.001055	3.790
40	SLC_6(all)	J	0.000470	3.790
44	SLC_6(all)	I	0.000534	3.790
44	SLC_6(all)	J	0.000211	3.790
45	SLC_6(all)	I	0.001451	10.570
45	SLC_6(all)	J	0.000165	3.790
48	SLC_6(all)	I	0.000850	3.790
48	SLC_6(all)	J	0.000409	3.790
49	SLC_6(all)	I	0.000225	3.790
49	SLC_6(all)	J	0.000134	3.790
50	SLC_6(all)	I	-0.002696	5.270
50	SLC_6(all)	J	0.001700	5.280
51	SLC_6(all)	I	0.001161	3.580
51	SLC_6(all)	J	-0.000321	5.270
52	SLC_6(all)	I	0.005212	3.790
52	SLC_6(all)	J	-0.000814	3.790
53	SLC_6(all)	I	-0.000338	3.950
53	SLC_6(all)	J	-0.000188	3.940
56	SLC_6(all)	I	0.000596	3.790
56	SLC_6(all)	J	0.000216	3.790
57	SLC_6(all)	I	0.000436	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
57	SLC_6(all)	J	-0.000170	3.950
60	SLC_6(all)	I	0.000737	10.570
60	SLC_6(all)	J	0.000258	10.570
61	SLC_6(all)	I	0.000393	3.790
61	SLC_6(all)	J	-0.000153	3.950
62	SLC_6(all)	I	0.000979	3.570
62	SLC_6(all)	J	-0.000297	5.280
70	SLC_6(all)	I	0.000201	3.790
70	SLC_6(all)	J	-0.000122	3.950
72	SLC_6(all)	I	0.001361	3.800
72	SLC_6(all)	J	-0.000982	3.790
73	SLC_6(all)	I	0.000401	3.910
73	SLC_6(all)	J	0.000254	3.910
74	SLC_6(all)	I	-0.000885	3.760
74	SLC_6(all)	J	-0.000559	3.770
75	SLC_6(all)	I	0.002086	3.960
75	SLC_6(all)	J	0.000701	3.940
76	SLC_6(all)	I	-0.001388	3.770
76	SLC_6(all)	J	-0.000747	3.780
77	SLC_6(all)	I	-0.001876	3.790
77	SLC_6(all)	J	-0.000766	3.790
78	SLC_6(all)	I	-0.001395	3.780
78	SLC_6(all)	J	-0.000763	3.780
79	SLC_6(all)	I	-0.001327	3.790
79	SLC_6(all)	J	-0.000627	3.790
80	SLC_6(all)	I	-0.001352	3.780
80	SLC_6(all)	J	-0.000750	3.780
81	SLC_6(all)	I	-0.002048	3.780
81	SLC_6(all)	J	-0.000722	3.780
82	SLC_6(all)	I	-0.001368	3.780
82	SLC_6(all)	J	-0.000744	3.780
83	SLC_6(all)	I	-0.001370	3.780
83	SLC_6(all)	J	-0.000732	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
84	SLC_6(all)	I	-0.001316	3.760
84	SLC_6(all)	J	-0.000687	3.770
90	SLC_6(all)	I	-0.003671	3.780
90	SLC_6(all)	J	-0.000501	3.780
92	SLC_6(all)	I	-0.001080	3.760
92	SLC_6(all)	J	-0.000407	3.760
95	SLC_6(all)	I	-0.000819	3.780
95	SLC_6(all)	J	-0.000403	3.780
96	SLC_6(all)	I	-0.000623	3.780
96	SLC_6(all)	J	-0.000292	3.770
97	SLC_6(all)	I	-0.001030	3.780
97	SLC_6(all)	J	-0.000639	3.780
98	SLC_6(all)	I	-0.001372	3.790
98	SLC_6(all)	J	-0.000701	3.790
99	SLC_6(all)	I	-0.000803	3.780
99	SLC_6(all)	J	-0.000479	3.780
100	SLC_6(all)	I	-0.001627	3.790
100	SLC_6(all)	J	-0.000884	3.790
101	SLC_6(all)	I	-0.001363	3.780
101	SLC_6(all)	J	-0.000732	3.780
102	SLC_6(all)	I	-0.001361	3.790
102	SLC_6(all)	J	-0.000654	3.780
103	SLC_6(all)	I	-0.001077	3.780
103	SLC_6(all)	J	-0.000652	3.780
104	SLC_6(all)	I	-0.001604	3.790
104	SLC_6(all)	J	-0.000704	3.790
105	SLC_6(all)	I	0.001939	3.940
105	SLC_6(all)	J	-0.000868	10.560
106	SLC_6(all)	I	-0.001487	3.790
106	SLC_6(all)	J	-0.000704	3.790
107	SLC_6(all)	I	-0.001147	3.770
107	SLC_6(all)	J	-0.000518	3.770
108	SLC_6(all)	I	-0.001832	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
108	SLC_6(all)	J	-0.000642	3.770
111	SLC_6(all)	I	-0.003017	3.790
111	SLC_6(all)	J	-0.000921	3.790
138	SLC_6(all)	I	-0.000539	5.310
138	SLC_6(all)	J	0.000499	3.840
139	SLC_6(all)	I	0.001040	3.830
139	SLC_6(all)	J	-0.001402	3.830
140	SLC_6(all)	I	0.017709	3.840
140	SLC_6(all)	J	0.002099	5.310
141	SLC_6(all)	I	0.002801	3.840
141	SLC_6(all)	J	0.002037	5.320
142	SLC_6(all)	I	0.002396	3.620
142	SLC_6(all)	J	-0.000826	3.620
146	SLC_6(all)	I	-0.000226	3.970
146	SLC_6(all)	J	-0.000133	3.970
147	SLC_6(all)	I	0.000139	3.810
147	SLC_6(all)	J	0.000112	3.810
148	SLC_6(all)	I	0.000170	3.810
148	SLC_6(all)	J	0.000117	3.810
151	SLC_6(all)	I	0.000588	3.810
151	SLC_6(all)	J	0.000234	3.810
152	SLC_6(all)	I	-0.000166	3.970
152	SLC_6(all)	J	0.000157	3.810
153	SLC_6(all)	I	-0.000169	3.980
153	SLC_6(all)	J	0.000168	3.800
154	SLC_6(all)	I	0.001254	3.810
154	SLC_6(all)	J	0.000498	3.980
155	SLC_6(all)	I	-0.000459	3.980
155	SLC_6(all)	J	-0.000205	3.800
156	SLC_6(all)	I	0.000167	3.800
156	SLC_6(all)	J	0.000127	3.800
157	SLC_6(all)	I	-0.000149	3.980
157	SLC_6(all)	J	0.000098	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
158	SLC_6(all)	I	-0.000152	3.980
158	SLC_6(all)	J	0.000120	3.790
159	SLC_6(all)	I	-0.000123	3.980
159	SLC_6(all)	J	0.000107	3.800
160	SLC_6(all)	I	-0.000159	3.980
160	SLC_6(all)	J	0.000114	3.810
163	SLC_6(all)	I	0.001271	3.840
163	SLC_6(all)	J	-0.001874	3.620
164	SLC_6(all)	I	0.002092	3.840
164	SLC_6(all)	J	-0.002292	3.830
165	SLC_6(all)	I	0.000316	3.800
165	SLC_6(all)	J	0.000153	3.800
167	SLC_6(all)	I	-0.000172	3.980
167	SLC_6(all)	J	0.000103	3.800
168	SLC_6(all)	I	-0.000187	3.970
168	SLC_6(all)	J	0.000123	3.790
169	SLC_6(all)	I	-0.000242	3.970
169	SLC_6(all)	J	-0.000132	3.970
170	SLC_6(all)	I	-0.000151	3.970
170	SLC_6(all)	J	0.000108	3.790
171	SLC_6(all)	I	0.002479	3.840
171	SLC_6(all)	J	-0.001523	3.840
172	SLC_6(all)	I	0.001037	3.620
172	SLC_6(all)	J	0.000277	3.620
173	SLC_6(all)	I	0.000475	3.790
173	SLC_6(all)	J	0.004578	3.980
174	SLC_6(all)	I	-0.000202	3.970
174	SLC_6(all)	J	-0.000115	3.970
175	SLC_6(all)	I	0.000457	3.800
175	SLC_6(all)	J	0.000241	3.800
176	SLC_6(all)	I	0.000213	3.810
176	SLC_6(all)	J	0.000127	3.810
177	SLC_6(all)	I	-0.000180	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
177	SLC_6(all)	J	0.000096	3.810
178	SLC_6(all)	I	-0.000148	3.970
178	SLC_6(all)	J	0.000093	3.780
179	SLC_6(all)	I	0.000876	3.620
179	SLC_6(all)	J	0.000188	3.620
185	SLC_6(all)	I	-0.000114	3.970
185	SLC_6(all)	J	-0.000079	3.970
186	SLC_6(all)	I	0.000694	3.810
186	SLC_6(all)	J	0.000413	3.970
187	SLC_6(all)	I	0.000335	4.260
187	SLC_6(all)	J	-0.000187	3.800
188	SLC_6(all)	I	-0.000743	3.800
188	SLC_6(all)	J	-0.000520	3.800
189	SLC_6(all)	I	0.000810	3.990
189	SLC_6(all)	J	0.000408	3.960
190	SLC_6(all)	I	-0.001050	3.810
190	SLC_6(all)	J	-0.000605	3.800
191	SLC_6(all)	I	-0.001118	3.810
191	SLC_6(all)	J	-0.000559	3.810
192	SLC_6(all)	I	0.001333	3.970
192	SLC_6(all)	J	-0.000617	3.800
193	SLC_6(all)	I	-0.000834	3.810
193	SLC_6(all)	J	-0.000490	3.800
194	SLC_6(all)	I	-0.000875	3.800
194	SLC_6(all)	J	-0.000586	3.800
195	SLC_6(all)	I	-0.001361	3.820
195	SLC_6(all)	J	-0.000550	3.810
196	SLC_6(all)	I	-0.000915	3.800
196	SLC_6(all)	J	-0.000583	3.800
197	SLC_6(all)	I	-0.000898	3.800
197	SLC_6(all)	J	-0.000572	3.800
198	SLC_6(all)	I	-0.000797	3.810
198	SLC_6(all)	J	-0.000511	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
204	SLC_6(all)	I	-0.002036	3.810
204	SLC_6(all)	J	0.000551	3.950
206	SLC_6(all)	I	-0.000580	3.810
206	SLC_6(all)	J	-0.000311	3.800
209	SLC_6(all)	I	-0.000743	3.810
209	SLC_6(all)	J	-0.000473	3.800
210	SLC_6(all)	I	-0.000455	3.810
210	SLC_6(all)	J	-0.000281	3.810
211	SLC_6(all)	I	-0.000780	3.810
211	SLC_6(all)	J	-0.000656	3.800
212	SLC_6(all)	I	-0.000950	3.810
212	SLC_6(all)	J	-0.000537	3.800
213	SLC_6(all)	I	-0.000676	3.800
213	SLC_6(all)	J	-0.000501	3.800
214	SLC_6(all)	I	-0.001049	3.810
214	SLC_6(all)	J	-0.000649	3.800
215	SLC_6(all)	I	-0.000810	3.810
215	SLC_6(all)	J	-0.000565	3.800
216	SLC_6(all)	I	-0.001017	3.810
216	SLC_6(all)	J	-0.000478	3.800
217	SLC_6(all)	I	0.000684	3.970
217	SLC_6(all)	J	0.000484	3.970
218	SLC_6(all)	I	-0.001052	3.810
218	SLC_6(all)	J	-0.000503	3.800
219	SLC_6(all)	I	-0.000884	3.800
219	SLC_6(all)	J	-0.000616	3.800
220	SLC_6(all)	I	-0.000983	3.810
220	SLC_6(all)	J	-0.000518	3.800
221	SLC_6(all)	I	0.001234	3.990
221	SLC_6(all)	J	-0.000608	4.680
222	SLC_6(all)	I	-0.001104	3.820
222	SLC_6(all)	J	-0.000435	3.800
225	SLC_6(all)	I	-0.001606	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
225	SLC_6(all)	J	-0.000643	3.810
250	SLC_6(all)	I	-0.000240	5.310
250	SLC_6(all)	J	0.000205	3.840
251	SLC_6(all)	I	-0.000201	5.310
251	SLC_6(all)	J	-0.000115	5.310
252	SLC_6(all)	I	0.015434	3.840
252	SLC_6(all)	J	0.001235	5.310
253	SLC_6(all)	I	0.002558	3.840
253	SLC_6(all)	J	0.000720	4.040
254	SLC_6(all)	I	0.001089	3.840
254	SLC_6(all)	J	0.000409	4.030
258	SLC_6(all)	I	-0.000087	3.970
258	SLC_6(all)	J	-0.000061	3.970
259	SLC_6(all)	I	0.000047	3.830
259	SLC_6(all)	J	0.000047	3.830
260	SLC_6(all)	I	0.000062	10.600
260	SLC_6(all)	J	0.000060	10.600
263	SLC_6(all)	I	0.000383	3.800
263	SLC_6(all)	J	-0.000198	3.970
264	SLC_6(all)	I	-0.000082	3.980
264	SLC_6(all)	J	-0.000068	3.980
265	SLC_6(all)	I	0.000075	3.770
265	SLC_6(all)	J	0.000075	3.770
266	SLC_6(all)	I	0.000336	3.760
266	SLC_6(all)	J	0.000131	3.990
267	SLC_6(all)	I	-0.000150	3.990
267	SLC_6(all)	J	0.000054	12.150
268	SLC_6(all)	I	-0.000064	3.990
268	SLC_6(all)	J	0.000057	3.820
269	SLC_6(all)	I	-0.000049	3.990
269	SLC_6(all)	J	0.000031	3.760
270	SLC_6(all)	I	-0.000092	3.990
270	SLC_6(all)	J	-0.000051	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
271	SLC_6(all)	I	-0.000055	3.980
271	SLC_6(all)	J	0.000031	3.760
272	SLC_6(all)	I	-0.000087	3.990
272	SLC_6(all)	J	0.000042	3.830
275	SLC_6(all)	I	-0.000326	4.050
275	SLC_6(all)	J	-0.000867	3.830
276	SLC_6(all)	I	0.001028	12.130
276	SLC_6(all)	J	-0.001990	3.830
277	SLC_6(all)	I	-0.000030	3.980
277	SLC_6(all)	J	0.000034	3.760
279	SLC_6(all)	I	-0.000073	3.980
279	SLC_6(all)	J	-0.000043	3.980
280	SLC_6(all)	I	-0.000057	3.980
280	SLC_6(all)	J	0.000056	3.780
281	SLC_6(all)	I	-0.000097	3.980
281	SLC_6(all)	J	-0.000060	3.980
282	SLC_6(all)	I	-0.000049	3.980
282	SLC_6(all)	J	0.000032	3.830
283	SLC_6(all)	I	0.000592	3.840
283	SLC_6(all)	J	-0.000760	3.840
284	SLC_6(all)	I	0.000346	3.630
284	SLC_6(all)	J	0.000133	3.630
285	SLC_6(all)	I	0.000113	3.770
285	SLC_6(all)	J	0.000175	3.980
286	SLC_6(all)	I	-0.000091	3.970
286	SLC_6(all)	J	-0.000059	3.960
287	SLC_6(all)	I	-0.000069	3.980
287	SLC_6(all)	J	-0.000039	3.980
288	SLC_6(all)	I	-0.000075	3.980
288	SLC_6(all)	J	0.000066	3.830
289	SLC_6(all)	I	0.000052	3.850
289	SLC_6(all)	J	0.000056	3.850
290	SLC_6(all)	I	-0.000036	3.680

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
290	SLC_6(all)	J	0.000044	15.180
291	SLC_6(all)	I	0.000109	3.630
291	SLC_6(all)	J	0.000068	3.630
297	SLC_6(all)	I	0.000109	3.810
297	SLC_6(all)	J	0.000081	3.810
298	SLC_6(all)	I	0.000325	3.780
298	SLC_6(all)	J	0.000189	3.970
299	SLC_6(all)	I	0.000188	3.990
299	SLC_6(all)	J	0.000135	3.990
300	SLC_6(all)	I	-0.000482	3.830
300	SLC_6(all)	J	-0.000238	3.770
301	SLC_6(all)	I	0.000318	3.970
301	SLC_6(all)	J	0.000252	3.970
302	SLC_6(all)	I	-0.000358	3.770
302	SLC_6(all)	J	-0.000264	3.770
303	SLC_6(all)	I	-0.000493	3.830
303	SLC_6(all)	J	-0.000282	3.790
304	SLC_6(all)	I	-0.000364	3.770
304	SLC_6(all)	J	-0.000278	3.770
305	SLC_6(all)	I	0.000379	3.970
305	SLC_6(all)	J	0.000259	3.970
306	SLC_6(all)	I	-0.000399	3.770
306	SLC_6(all)	J	-0.000277	3.770
307	SLC_6(all)	I	-0.000747	3.830
307	SLC_6(all)	J	-0.000249	3.800
308	SLC_6(all)	I	-0.000428	3.770
308	SLC_6(all)	J	-0.000292	3.770
309	SLC_6(all)	I	-0.000419	3.770
309	SLC_6(all)	J	-0.000286	3.770
310	SLC_6(all)	I	-0.000591	3.830
310	SLC_6(all)	J	-0.000348	3.770
316	SLC_6(all)	I	-0.000628	3.840
316	SLC_6(all)	J	0.000272	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
318	SLC_6(all)	I	0.000250	3.980
318	SLC_6(all)	J	0.000215	3.980
321	SLC_6(all)	I	-0.000428	3.830
321	SLC_6(all)	J	-0.000249	3.790
322	SLC_6(all)	I	-0.000304	3.830
322	SLC_6(all)	J	0.000151	3.980
323	SLC_6(all)	I	-0.000482	3.830
323	SLC_6(all)	J	-0.000287	3.790
324	SLC_6(all)	I	-0.000590	3.830
324	SLC_6(all)	J	-0.000314	3.790
325	SLC_6(all)	I	-0.000384	3.830
325	SLC_6(all)	J	-0.000278	3.780
326	SLC_6(all)	I	-0.000485	3.820
326	SLC_6(all)	J	-0.000344	3.820
327	SLC_6(all)	I	-0.000399	3.830
327	SLC_6(all)	J	-0.000276	3.790
328	SLC_6(all)	I	-0.000587	3.830
328	SLC_6(all)	J	-0.000285	3.790
329	SLC_6(all)	I	0.000401	3.980
329	SLC_6(all)	J	-0.000263	3.780
330	SLC_6(all)	I	-0.000475	3.830
330	SLC_6(all)	J	-0.000285	3.800
331	SLC_6(all)	I	-0.000452	3.830
331	SLC_6(all)	J	-0.000296	3.830
332	SLC_6(all)	I	-0.000450	3.830
332	SLC_6(all)	J	-0.000300	3.830
333	SLC_6(all)	I	-0.000546	3.830
333	SLC_6(all)	J	-0.000298	3.810
334	SLC_6(all)	I	-0.000626	3.830
334	SLC_6(all)	J	-0.000238	3.780
337	SLC_6(all)	I	-0.000567	3.830
337	SLC_6(all)	J	0.000323	3.980
389	SLC_6(all)	I	0.000024	3.220

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
389	SLC_6(all)	J	-0.000087	3.970
391	SLC_6(all)	I	0.000181	3.690
391	SLC_6(all)	J	0.000082	3.440
393	SLC_6(all)	I	-0.000068	3.380
393	SLC_6(all)	J	0.000012	3.570
397	SLC_6(all)	I	0.000057	3.440
397	SLC_6(all)	J	0.000142	3.660
399	SLC_6(all)	I	0.000201	3.670
399	SLC_6(all)	J	0.000269	3.920
401	SLC_6(all)	I	0.000281	3.900
401	SLC_6(all)	J	0.000209	2.020
473	SLC_6(all)	I	-0.000075	3.220
473	SLC_6(all)	J	0.000119	3.980
474	SLC_6(all)	I	0.000079	3.980
474	SLC_6(all)	J	-0.000103	3.770
475	SLC_6(all)	I	-0.000034	15.070
475	SLC_6(all)	J	0.000124	3.980
476	SLC_6(all)	I	0.000032	3.970
476	SLC_6(all)	J	-0.000080	3.790
477	SLC_6(all)	I	0.000079	3.970
477	SLC_6(all)	J	-0.000128	3.840
478	SLC_6(all)	I	-0.000046	3.620
478	SLC_6(all)	J	0.000054	3.680
479	SLC_6(all)	I	-0.000162	3.860
479	SLC_6(all)	J	0.000316	3.970
565	SLC_6(all)	I	-0.000397	3.750
565	SLC_6(all)	J	-0.000793	3.750
566	SLC_6(all)	I	0.000183	3.760
566	SLC_6(all)	J	0.000538	3.750
569	SLC_6(all)	I	-0.000523	3.800
569	SLC_6(all)	J	-0.001047	3.800
570	SLC_6(all)	I	0.000423	3.810
570	SLC_6(all)	J	-0.000973	3.970

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
585	SLC_6(all)	I	-0.001009	5.270
585	SLC_6(all)	J	-0.002019	5.270
586	SLC_6(all)	I	0.000452	5.260
586	SLC_6(all)	J	0.001259	5.290
589	SLC_6(all)	I	-0.000450	5.330
589	SLC_6(all)	J	-0.000900	5.330
590	SLC_6(all)	I	0.000479	5.260
590	SLC_6(all)	J	0.000902	3.560
593	SLC_6(all)	I	-0.000702	4.050
593	SLC_6(all)	J	-0.001405	4.050
594	SLC_6(all)	I	0.000290	5.250
594	SLC_6(all)	J	0.001284	3.840
609	SLC_6(all)	I	0.000704	3.590
609	SLC_6(all)	J	0.001407	3.590
610	SLC_6(all)	I	0.000182	5.280
610	SLC_6(all)	J	0.000411	5.360
613	SLC_6(all)	I	0.000244	3.640
613	SLC_6(all)	J	0.000488	3.640
614	SLC_6(all)	I	-0.000155	4.040
614	SLC_6(all)	J	0.000710	3.590
617	SLC_6(all)	I	-0.000190	3.610
617	SLC_6(all)	J	-0.000380	3.610
618	SLC_6(all)	I	0.000088	4.130
618	SLC_6(all)	J	0.000882	3.840
820	SLC_6(all)	I	0.000138	3.790
820	SLC_6(all)	J	0.000104	4.250
821	SLC_6(all)	I	0.000159	3.790
821	SLC_6(all)	J	0.000108	4.250
822	SLC_6(all)	I	0.000140	3.790
822	SLC_6(all)	J	0.000097	3.950
823	SLC_6(all)	I	0.000092	3.790
823	SLC_6(all)	J	-0.000379	3.790
829	SLC_6(all)	I	0.000095	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
829	SLC_6(all)	J	0.000077	3.980
830	SLC_6(all)	I	0.000123	3.810
830	SLC_6(all)	J	0.000114	3.980
831	SLC_6(all)	I	0.000104	3.790
831	SLC_6(all)	J	0.000086	3.980
832	SLC_6(all)	I	0.000082	3.610
832	SLC_6(all)	J	0.000143	3.980
838	SLC_6(all)	I	0.000071	3.760
838	SLC_6(all)	J	0.000068	3.990
839	SLC_6(all)	I	0.000060	3.820
839	SLC_6(all)	J	0.000036	3.990
840	SLC_6(all)	I	0.000072	3.830
840	SLC_6(all)	J	0.000070	3.990
841	SLC_6(all)	I	0.000104	3.620
841	SLC_6(all)	J	0.000140	3.980
845	SLC_6(all)	I	-0.000324	3.790
845	SLC_6(all)	J	-0.000412	3.790
846	SLC_6(all)	I	-0.000190	3.790
846	SLC_6(all)	J	-0.000451	3.790
848	SLC_6(all)	I	-0.000183	3.790
848	SLC_6(all)	J	-0.000411	3.790
849	SLC_6(all)	I	-0.000190	3.790
849	SLC_6(all)	J	-0.000454	3.790
850	SLC_6(all)	I	-0.000258	3.790
850	SLC_6(all)	J	-0.000482	3.790
854	SLC_6(all)	I	-0.000209	3.800
854	SLC_6(all)	J	-0.000294	3.800
855	SLC_6(all)	I	-0.000124	3.800
855	SLC_6(all)	J	-0.000226	3.800
857	SLC_6(all)	I	-0.000102	3.790
857	SLC_6(all)	J	-0.000183	3.790
858	SLC_6(all)	I	-0.000124	3.800
858	SLC_6(all)	J	-0.000224	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
859	SLC_6(all)	I	-0.000152	3.790
859	SLC_6(all)	J	-0.000267	3.790
863	SLC_6(all)	I	-0.000097	3.770
863	SLC_6(all)	J	-0.000124	3.770
864	SLC_6(all)	I	-0.000061	3.820
864	SLC_6(all)	J	-0.000097	3.820
866	SLC_6(all)	I	-0.000037	3.760
866	SLC_6(all)	J	-0.000071	3.760
867	SLC_6(all)	I	-0.000050	3.830
867	SLC_6(all)	J	-0.000093	3.830
868	SLC_6(all)	I	0.000081	3.990
868	SLC_6(all)	J	0.000075	3.990
872	SLC_6(all)	I	0.000339	3.800
872	SLC_6(all)	J	0.001288	3.780
873	SLC_6(all)	I	-0.000402	14.180
873	SLC_6(all)	J	0.001636	3.780
874	SLC_6(all)	I	-0.000441	3.760
874	SLC_6(all)	J	0.002855	3.780
875	SLC_6(all)	I	-0.000340	3.760
875	SLC_6(all)	J	0.003293	3.780
876	SLC_6(all)	I	-0.000412	3.760
876	SLC_6(all)	J	0.003296	3.780
877	SLC_6(all)	I	-0.000412	3.760
877	SLC_6(all)	J	0.003161	3.780
878	SLC_6(all)	I	-0.000214	3.710
878	SLC_6(all)	J	0.002332	3.780
882	SLC_6(all)	I	-0.000410	3.770
882	SLC_6(all)	J	-0.000558	3.520
883	SLC_6(all)	I	-0.000366	3.790
883	SLC_6(all)	J	0.001115	3.810
884	SLC_6(all)	I	-0.000402	3.800
884	SLC_6(all)	J	0.002202	3.810
885	SLC_6(all)	I	-0.000524	4.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
885	SLC_6(all)	J	0.001921	3.810
886	SLC_6(all)	I	-0.000413	3.800
886	SLC_6(all)	J	0.001687	3.810
887	SLC_6(all)	I	-0.000405	3.800
887	SLC_6(all)	J	0.001983	3.810
888	SLC_6(all)	I	-0.000344	3.790
888	SLC_6(all)	J	0.001109	3.820
892	SLC_6(all)	I	-0.000249	3.810
892	SLC_6(all)	J	-0.000354	4.180
893	SLC_6(all)	I	0.000174	3.980
893	SLC_6(all)	J	0.000540	3.770
894	SLC_6(all)	I	-0.000197	3.810
894	SLC_6(all)	J	0.000701	3.770
895	SLC_6(all)	I	-0.000133	3.800
895	SLC_6(all)	J	-0.000648	3.990
896	SLC_6(all)	I	-0.000227	3.790
896	SLC_6(all)	J	0.000760	3.770
897	SLC_6(all)	I	-0.000236	3.800
897	SLC_6(all)	J	0.000775	3.770
898	SLC_6(all)	I	-0.000232	3.580
898	SLC_6(all)	J	0.000771	3.760
902	SLC_6(all)	I	-0.000439	3.770
902	SLC_6(all)	J	0.003246	3.780
903	SLC_6(all)	I	-0.000405	3.800
903	SLC_6(all)	J	0.001858	3.810
904	SLC_6(all)	I	-0.000242	3.780
904	SLC_6(all)	J	0.000782	3.770
1177	SLC_6(all)	I	0.000368	3.790
1177	SLC_6(all)	J	-0.000650	3.790
1178	SLC_6(all)	I	0.000225	3.790
1178	SLC_6(all)	J	0.000328	3.950
1179	SLC_6(all)	I	0.000277	10.570
1179	SLC_6(all)	J	-0.000484	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1184	SLC_6(all)	I	0.000164	3.800
1184	SLC_6(all)	J	0.000073	3.980
1185	SLC_6(all)	I	0.000079	3.790
1185	SLC_6(all)	J	0.000097	3.980
1186	SLC_6(all)	I	0.000091	3.830
1186	SLC_6(all)	J	0.000141	3.680
1191	SLC_6(all)	I	0.000053	3.800
1191	SLC_6(all)	J	0.000027	12.150
1192	SLC_6(all)	I	0.000055	3.780
1192	SLC_6(all)	J	0.000063	3.980
1193	SLC_6(all)	I	0.000087	3.890
1193	SLC_6(all)	J	0.000104	3.980
1197	SLC_6(all)	I	-0.000304	3.790
1197	SLC_6(all)	J	-0.000361	3.790
1198	SLC_6(all)	I	-0.000303	3.790
1198	SLC_6(all)	J	-0.000850	3.790
1199	SLC_6(all)	I	0.000364	3.950
1199	SLC_6(all)	J	0.000830	3.950
1200	SLC_6(all)	I	0.000353	3.950
1200	SLC_6(all)	J	-0.000641	3.790
1204	SLC_6(all)	I	-0.000159	3.810
1204	SLC_6(all)	J	-0.000212	3.810
1205	SLC_6(all)	I	-0.000163	3.800
1205	SLC_6(all)	J	-0.000298	3.800
1206	SLC_6(all)	I	-0.000154	3.800
1206	SLC_6(all)	J	-0.000281	3.800
1207	SLC_6(all)	I	-0.000132	3.800
1207	SLC_6(all)	J	-0.000241	3.810
1211	SLC_6(all)	I	-0.000051	3.570
1211	SLC_6(all)	J	-0.000066	3.570
1212	SLC_6(all)	I	-0.000051	3.760
1212	SLC_6(all)	J	-0.000083	3.760
1213	SLC_6(all)	I	-0.000042	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1213	SLC_6(all)	J	-0.000070	3.790
1214	SLC_6(all)	I	0.000051	3.990
1214	SLC_6(all)	J	-0.000083	3.840
1218	SLC_6(all)	I	-0.000285	3.680
1218	SLC_6(all)	J	0.002535	3.790
1219	SLC_6(all)	I	-0.000206	4.000
1219	SLC_6(all)	J	0.001840	3.790
1220	SLC_6(all)	I	-0.000331	3.760
1220	SLC_6(all)	J	0.001972	3.790
1221	SLC_6(all)	I	0.000241	3.890
1221	SLC_6(all)	J	0.001933	3.790
1222	SLC_6(all)	I	-0.000380	14.160
1222	SLC_6(all)	J	0.001801	3.790
1223	SLC_6(all)	I	-0.000311	3.980
1223	SLC_6(all)	J	0.001657	3.790
1227	SLC_6(all)	I	-0.000506	3.790
1227	SLC_6(all)	J	0.001012	3.860
1228	SLC_6(all)	I	-0.000558	3.770
1228	SLC_6(all)	J	0.001233	3.840
1229	SLC_6(all)	I	-0.000415	3.800
1229	SLC_6(all)	J	0.001382	3.810
1230	SLC_6(all)	I	-0.000487	3.790
1230	SLC_6(all)	J	0.000928	3.810
1231	SLC_6(all)	I	0.000238	3.200
1231	SLC_6(all)	J	0.001615	3.820
1232	SLC_6(all)	I	-0.000790	4.420
1232	SLC_6(all)	J	0.001054	3.860
1236	SLC_6(all)	I	-0.000327	3.830
1236	SLC_6(all)	J	0.000283	3.830
1237	SLC_6(all)	I	-0.000366	3.810
1237	SLC_6(all)	J	0.000565	3.830
1238	SLC_6(all)	I	-0.000242	3.800
1238	SLC_6(all)	J	0.000821	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1239	SLC_6(all)	I	-0.000320	3.820
1239	SLC_6(all)	J	0.000672	3.830
1240	SLC_6(all)	I	-0.000239	3.810
1240	SLC_6(all)	J	0.000589	3.830
1241	SLC_6(all)	I	-0.000371	3.830
1241	SLC_6(all)	J	0.000836	3.830
1245	SLC_6(all)	I	-0.000804	10.570
1245	SLC_6(all)	J	0.002335	3.790
1246	SLC_6(all)	I	-0.000520	3.810
1246	SLC_6(all)	J	0.001409	3.810
1247	SLC_6(all)	I	-0.000241	3.820
1247	SLC_6(all)	J	0.000987	3.830
1260	SLC_6(all)	I	-0.000212	3.790
1260	SLC_6(all)	J	-0.000641	3.790
1261	SLC_6(all)	I	-0.000111	3.800
1261	SLC_6(all)	J	-0.000236	3.800
1262	SLC_6(all)	I	0.000043	3.980
1262	SLC_6(all)	J	-0.000061	3.780
1263	SLC_6(all)	I	-0.000283	3.950
1263	SLC_6(all)	J	-0.000226	10.570
1264	SLC_6(all)	I	0.000285	3.810
1264	SLC_6(all)	J	0.000182	3.970
1265	SLC_6(all)	I	0.000071	3.840
1265	SLC_6(all)	J	0.000074	3.960
1268	SLC_6(all)	I	-0.000537	13.450
1268	SLC_6(all)	J	0.001944	3.790
1269	SLC_6(all)	I	0.000311	4.240
1269	SLC_6(all)	J	0.001198	3.810
1270	SLC_6(all)	I	-0.000335	3.820
1270	SLC_6(all)	J	-0.000962	3.980
1353	SLC_6(all)	I	-0.001046	3.820
1353	SLC_6(all)	J	-0.000415	3.810
1354	SLC_6(all)	I	0.000756	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1354	SLC_6(all)	J	0.000378	3.820
1355	SLC_6(all)	I	0.000316	3.800
1355	SLC_6(all)	J	0.000158	3.800
1356	SLC_6(all)	I	-0.000312	3.800
1356	SLC_6(all)	J	-0.000218	3.760
1459	SLC_6(all)	I	-0.000182	3.810
1459	SLC_6(all)	J	-0.000538	3.810
1460	SLC_6(all)	I	0.000174	3.810
1460	SLC_6(all)	J	0.000032	3.920
1461	SLC_6(all)	I	-0.000135	3.810
1461	SLC_6(all)	J	-0.000252	3.810
1462	SLC_6(all)	I	0.000081	10.580
1462	SLC_6(all)	J	0.000145	3.980
1463	SLC_6(all)	I	-0.000283	3.800
1463	SLC_6(all)	J	-0.001302	3.790
1464	SLC_6(all)	I	0.000292	3.800
1464	SLC_6(all)	J	0.000041	4.030
1465	SLC_6(all)	I	-0.000197	3.790
1465	SLC_6(all)	J	-0.000441	3.790
1466	SLC_6(all)	I	0.000064	3.910
1466	SLC_6(all)	J	0.000178	3.950
1467	SLC_6(all)	I	-0.000177	3.790
1467	SLC_6(all)	J	-0.000276	3.790
1468	SLC_6(all)	I	0.000117	3.760
1468	SLC_6(all)	J	0.000196	3.950
1469	SLC_6(all)	I	-0.000113	3.800
1469	SLC_6(all)	J	-0.000187	3.800
1470	SLC_6(all)	I	0.000088	3.780
1470	SLC_6(all)	J	0.000142	3.970
1471	SLC_6(all)	I	0.000156	3.950
1471	SLC_6(all)	J	0.000315	3.950
1472	SLC_6(all)	I	-0.000113	3.800
1472	SLC_6(all)	J	-0.000190	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1473	SLC_6(all)	I	-0.000073	3.940
1473	SLC_6(all)	J	-0.000132	3.790
1474	SLC_6(all)	I	0.000040	3.530
1474	SLC_6(all)	J	0.000072	3.970
1475	SLC_6(all)	I	-0.000090	3.790
1475	SLC_6(all)	J	-0.000139	3.790
1476	SLC_6(all)	I	-0.000157	3.790
1476	SLC_6(all)	J	0.000264	3.950
1477	SLC_6(all)	I	0.000063	3.190
1477	SLC_6(all)	J	-0.000449	3.800
1478	SLC_6(all)	I	0.000080	15.120
1478	SLC_6(all)	J	0.000199	3.970
1479	SLC_6(all)	I	0.000228	3.950
1479	SLC_6(all)	J	0.000530	3.950
1484	SLC_6(all)	I	0.000127	3.970
1484	SLC_6(all)	J	0.000192	3.970
1485	SLC_6(all)	I	0.000082	3.970
1485	SLC_6(all)	J	-0.000121	3.810
1486	SLC_6(all)	I	0.000117	3.800
1486	SLC_6(all)	J	0.000048	3.800
1487	SLC_6(all)	I	-0.000044	3.820
1487	SLC_6(all)	J	-0.000081	3.810
1488	SLC_6(all)	I	0.000048	5.490
1488	SLC_6(all)	J	0.000071	3.970
1489	SLC_6(all)	I	-0.000049	3.790
1489	SLC_6(all)	J	-0.000069	3.790
1490	SLC_6(all)	I	0.000071	15.170
1490	SLC_6(all)	J	0.000089	3.980
1491	SLC_6(all)	I	-0.000065	3.830
1491	SLC_6(all)	J	-0.000102	3.830
1492	SLC_6(all)	I	0.000026	3.530
1492	SLC_6(all)	J	0.000026	2.570
1493	SLC_6(all)	I	-0.000029	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1493	SLC_6(all)	J	-0.000044	3.770
1494	SLC_6(all)	I	0.000105	3.980
1494	SLC_6(all)	J	0.000142	3.970
1495	SLC_6(all)	I	0.000067	3.970
1495	SLC_6(all)	J	0.000065	3.970
1500	SLC_6(all)	I	-0.000120	3.950
1500	SLC_6(all)	J	0.000050	3.620
1501	SLC_6(all)	I	0.000061	3.780
1501	SLC_6(all)	J	0.000039	3.410
1502	SLC_6(all)	I	0.000065	3.810
1502	SLC_6(all)	J	0.000074	3.980
1503	SLC_6(all)	I	-0.000364	3.780
1503	SLC_6(all)	J	0.000491	3.860
1504	SLC_6(all)	I	-0.000311	3.800
1504	SLC_6(all)	J	0.002640	3.810
1505	SLC_6(all)	I	-0.000333	3.970
1505	SLC_6(all)	J	0.001986	3.790
1506	SLC_6(all)	I	-0.000379	3.770
1506	SLC_6(all)	J	0.002487	3.790
1507	SLC_6(all)	I	-0.000649	3.660
1507	SLC_6(all)	J	0.002369	3.790
1508	SLC_6(all)	I	-0.000464	3.810
1508	SLC_6(all)	J	0.001694	3.810
1509	SLC_6(all)	I	-0.000536	3.760
1509	SLC_6(all)	J	0.002875	3.790
1510	SLC_6(all)	I	-0.000640	3.820
1510	SLC_6(all)	J	0.001753	3.810
1511	SLC_6(all)	I	-0.000529	3.790
1511	SLC_6(all)	J	0.002735	3.790
1512	SLC_6(all)	I	-0.000471	3.810
1512	SLC_6(all)	J	0.001941	3.810
1513	SLC_6(all)	I	-0.000258	14.180
1513	SLC_6(all)	J	0.003111	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1514	SLC_6(all)	I	-0.000393	3.800
1514	SLC_6(all)	J	0.001322	3.830
1515	SLC_6(all)	I	-0.000217	3.820
1515	SLC_6(all)	J	0.000153	3.760
1516	SLC_6(all)	I	-0.000247	3.820
1516	SLC_6(all)	J	0.000934	3.820
1517	SLC_6(all)	I	-0.000222	3.830
1517	SLC_6(all)	J	0.001018	3.830
1518	SLC_6(all)	I	-0.000370	3.830
1518	SLC_6(all)	J	0.001142	3.830
1519	SLC_6(all)	I	-0.000259	3.820
1519	SLC_6(all)	J	0.000820	3.830
1520	SLC_6(all)	I	-0.000274	3.820
1520	SLC_6(all)	J	0.000834	3.830
1522	SLC_6(all)	I	-0.000531	3.900
1522	SLC_6(all)	J	0.003025	3.790
1523	SLC_6(all)	I	-0.000143	3.890
1523	SLC_6(all)	J	0.002560	3.810
1524	SLC_6(all)	I	0.000095	4.110
1524	SLC_6(all)	J	0.000860	3.830
1525	SLC_6(all)	I	-0.000519	3.810
1525	SLC_6(all)	J	0.002148	3.810
1526	SLC_6(all)	I	-0.000547	3.760
1526	SLC_6(all)	J	0.002292	3.790
1529	SLC_6(all)	I	-0.000264	3.800
1529	SLC_6(all)	J	0.000858	3.830
1543	SLC_6(all)	I	0.000071	3.510
1543	SLC_6(all)	J	-0.000146	3.790
1544	SLC_6(all)	I	0.000063	3.590
1544	SLC_6(all)	J	0.000099	3.980
1545	SLC_6(all)	I	0.000056	3.850
1545	SLC_6(all)	J	0.000067	3.980
1546	SLC_6(all)	I	-0.000121	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1546	SLC_6(all)	J	-0.000193	3.810
1547	SLC_6(all)	I	-0.000169	3.790
1547	SLC_6(all)	J	-0.000262	3.790
1548	SLC_6(all)	I	-0.000066	3.820
1548	SLC_6(all)	J	-0.000098	3.820
1609	SLC_6(all)	I	-0.000050	4.420
1609	SLC_6(all)	J	-0.000210	3.820
1612	SLC_6(all)	I	-0.000209	3.820
1612	SLC_6(all)	J	-0.000377	3.820
1613	SLC_6(all)	I	0.000655	3.790
1613	SLC_6(all)	J	0.002827	3.790
1614	SLC_6(all)	I	-0.000674	3.970
1614	SLC_6(all)	J	0.002933	3.800
1615	SLC_6(all)	I	0.000493	3.820
1615	SLC_6(all)	J	-0.000868	3.980
1676	SLC_6(all)	I	-0.001201	5.320
1676	SLC_6(all)	J	-0.000296	5.260
1677	SLC_6(all)	I	0.000780	5.260
1677	SLC_6(all)	J	0.000390	5.260
1678	SLC_6(all)	I	-0.001652	3.320
1678	SLC_6(all)	J	-0.000473	5.250
1679	SLC_6(all)	I	0.000875	5.240
1679	SLC_6(all)	J	0.000437	5.240
1680	SLC_6(all)	I	0.000331	5.230
1680	SLC_6(all)	J	0.000165	5.230
1681	SLC_6(all)	I	-0.000482	5.230
1681	SLC_6(all)	J	-0.000395	5.260
1743	SLC_6(all)	I	0.000915	3.620
1743	SLC_6(all)	J	0.000106	3.730
1744	SLC_6(all)	I	-0.000341	4.040
1744	SLC_6(all)	J	-0.000170	4.040
1745	SLC_6(all)	I	0.001093	3.730
1745	SLC_6(all)	J	0.000175	3.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1746	SLC_6(all)	I	0.000741	3.620
1746	SLC_6(all)	J	0.000371	3.620
1747	SLC_6(all)	I	-0.000399	5.260
1747	SLC_6(all)	J	-0.000148	5.280
1748	SLC_6(all)	I	0.000387	5.240
1748	SLC_6(all)	J	0.000194	5.240
1749	SLC_6(all)	I	0.000790	3.800
1749	SLC_6(all)	J	-0.000207	3.670
1750	SLC_6(all)	I	0.000545	3.760
1750	SLC_6(all)	J	0.000195	4.360
1751	SLC_6(all)	I	0.000607	4.050
1751	SLC_6(all)	J	-0.000172	3.880
1753	SLC_6(all)	I	0.000395	3.950
1753	SLC_6(all)	J	-0.000508	3.790
1754	SLC_6(all)	I	0.000301	4.260
1754	SLC_6(all)	J	-0.000549	3.810
1755	SLC_6(all)	I	-0.000213	3.810
1755	SLC_6(all)	J	-0.000396	3.760
1756	SLC_6(all)	I	0.001179	12.090
1756	SLC_6(all)	J	0.000537	3.580
1757	SLC_6(all)	I	0.000807	3.840
1757	SLC_6(all)	J	0.000322	3.840
1758	SLC_6(all)	I	0.000203	3.630
1758	SLC_6(all)	J	-0.000139	4.050
1762	SLC_6(all)	I	-0.000591	3.540
1762	SLC_6(all)	J	-0.001182	3.540
1763	SLC_6(all)	I	0.000305	3.550
1763	SLC_6(all)	J	0.000781	3.520
1766	SLC_6(all)	I	-0.000994	3.590
1766	SLC_6(all)	J	-0.001987	3.590
1767	SLC_6(all)	I	0.000862	3.600
1767	SLC_6(all)	J	0.001733	3.580
1768	SLC_6(all)	I	-0.000665	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1768	SLC_6(all)	J	-0.000350	3.550
1769	SLC_6(all)	I	-0.001815	3.840
1769	SLC_6(all)	J	-0.000857	3.600
1770	SLC_6(all)	I	0.000829	3.580
1770	SLC_6(all)	J	0.000414	3.580
1771	SLC_6(all)	I	0.001191	3.840
1771	SLC_6(all)	J	0.000595	3.840
1777	SLC_6(all)	I	-0.000439	5.360
1777	SLC_6(all)	J	-0.000879	5.360
1778	SLC_6(all)	I	0.000200	5.350
1778	SLC_6(all)	J	0.000803	5.350
1781	SLC_6(all)	I	-0.000824	3.580
1781	SLC_6(all)	J	-0.001647	3.580
1782	SLC_6(all)	I	0.000504	3.590
1782	SLC_6(all)	J	0.001125	3.570
1783	SLC_6(all)	I	-0.000637	3.580
1783	SLC_6(all)	J	-0.000159	3.530
1784	SLC_6(all)	I	0.000740	3.580
1784	SLC_6(all)	J	0.000370	3.580
1785	SLC_6(all)	I	-0.001186	3.840
1785	SLC_6(all)	J	-0.000495	3.600
1786	SLC_6(all)	I	-0.000496	3.720
1786	SLC_6(all)	J	-0.000248	3.720
1788	SLC_6(all)	I	0.004428	3.580
1788	SLC_6(all)	J	0.003060	15.120
1789	SLC_6(all)	I	0.002973	3.580
1789	SLC_6(all)	J	-0.002799	3.580
1790	SLC_6(all)	I	0.002804	3.580
1790	SLC_6(all)	J	-0.003021	3.580
1791	SLC_6(all)	I	0.002942	3.840
1791	SLC_6(all)	J	0.003346	15.140
1792	SLC_6(all)	I	0.002542	3.840
1792	SLC_6(all)	J	-0.002250	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1793	SLC_6(all)	I	0.002010	3.840
1793	SLC_6(all)	J	-0.002184	3.840
1794	SLC_6(all)	I	0.002716	12.130
1794	SLC_6(all)	J	0.000624	4.040
1795	SLC_6(all)	I	0.000552	3.840
1795	SLC_6(all)	J	-0.001092	3.840
1796	SLC_6(all)	I	0.001001	3.630
1796	SLC_6(all)	J	0.001189	4.040
1800	SLC_6(all)	I	0.001195	3.590
1800	SLC_6(all)	J	0.002391	3.590
1801	SLC_6(all)	I	0.000583	5.270
1801	SLC_6(all)	J	0.001834	5.270
1804	SLC_6(all)	I	-0.000553	5.290
1804	SLC_6(all)	J	-0.001106	5.290
1805	SLC_6(all)	I	0.000288	5.290
1805	SLC_6(all)	J	-0.001375	3.590
1808	SLC_6(all)	I	0.000861	3.840
1808	SLC_6(all)	J	0.001723	3.840
1809	SLC_6(all)	I	-0.000754	3.830
1809	SLC_6(all)	J	-0.001216	3.840
1812	SLC_6(all)	I	0.000386	3.840
1812	SLC_6(all)	J	0.000772	3.840
1813	SLC_6(all)	I	-0.000399	3.620
1813	SLC_6(all)	J	0.000325	3.830
1816	SLC_6(all)	I	0.000134	3.390
1816	SLC_6(all)	J	0.000269	3.390
1817	SLC_6(all)	I	-0.000211	3.620
1817	SLC_6(all)	J	-0.000149	3.640
1820	SLC_6(all)	I	-0.000176	4.050
1820	SLC_6(all)	J	-0.000353	4.050
1821	SLC_6(all)	I	-0.000282	3.620
1821	SLC_6(all)	J	-0.000745	3.630
1822	SLC_6(all)	I	-0.000415	5.240

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1822	SLC_6(all)	J	-0.000532	5.270
1823	SLC_6(all)	I	0.000286	5.230
1823	SLC_6(all)	J	0.000143	5.230
1824	SLC_6(all)	I	-0.000626	3.570
1824	SLC_6(all)	J	-0.000212	5.300
1825	SLC_6(all)	I	0.000385	3.600
1825	SLC_6(all)	J	0.000193	3.600
1826	SLC_6(all)	I	0.002286	3.570
1826	SLC_6(all)	J	0.000772	3.820
1827	SLC_6(all)	I	0.001725	5.260
1827	SLC_6(all)	J	0.000863	5.260
1828	SLC_6(all)	I	0.001993	3.840
1828	SLC_6(all)	J	0.000435	3.840
1829	SLC_6(all)	I	-0.001504	3.840
1829	SLC_6(all)	J	-0.000752	3.840
1830	SLC_6(all)	I	0.000831	3.600
1830	SLC_6(all)	J	0.000231	3.610
1831	SLC_6(all)	I	-0.001213	3.610
1831	SLC_6(all)	J	-0.000607	3.610
1832	SLC_6(all)	I	-0.000922	5.250
1832	SLC_6(all)	J	0.000278	3.620
1833	SLC_6(all)	I	-0.001343	3.560
1833	SLC_6(all)	J	-0.000671	3.560
1834	SLC_6(all)	I	0.004160	3.580
1834	SLC_6(all)	J	0.002919	15.120
1835	SLC_6(all)	I	0.002702	3.840
1835	SLC_6(all)	J	-0.002009	3.620
1836	SLC_6(all)	I	0.002540	3.840
1836	SLC_6(all)	J	0.000791	4.040
1838	SLC_6(all)	I	0.001133	3.590
1838	SLC_6(all)	J	0.002266	3.590
1839	SLC_6(all)	I	0.000542	5.270
1839	SLC_6(all)	J	0.001691	5.280

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1840	SLC_6(all)	I	0.000813	3.840
1840	SLC_6(all)	J	0.001627	3.840
1841	SLC_6(all)	I	-0.000729	3.820
1841	SLC_6(all)	J	-0.001176	3.630
1842	SLC_6(all)	I	0.000406	3.840
1842	SLC_6(all)	J	0.000811	3.840
1843	SLC_6(all)	I	-0.000389	3.620
1843	SLC_6(all)	J	0.000298	3.840
1844	SLC_6(all)	I	-0.000395	5.250
1844	SLC_6(all)	J	-0.000494	5.270
1845	SLC_6(all)	I	0.000256	5.250
1845	SLC_6(all)	J	0.000128	5.250
1846	SLC_6(all)	I	0.002155	3.570
1846	SLC_6(all)	J	0.000748	3.820
1847	SLC_6(all)	I	0.001574	5.270
1847	SLC_6(all)	J	0.000787	5.270
1848	SLC_6(all)	I	0.001896	3.620
1848	SLC_6(all)	J	0.000421	3.620
1849	SLC_6(all)	I	-0.001477	3.620
1849	SLC_6(all)	J	-0.000739	3.620
1850	SLC_6(all)	I	0.002566	3.570
1850	SLC_6(all)	J	-0.002843	3.580
1851	SLC_6(all)	I	0.002466	3.840
1851	SLC_6(all)	J	-0.002240	3.840
1852	SLC_6(all)	I	0.000574	3.840
1852	SLC_6(all)	J	-0.001229	3.840
1853	SLC_6(all)	I	-0.002685	10.570
1853	SLC_6(all)	J	-0.001171	10.560
1854	SLC_6(all)	I	-0.001212	3.810
1854	SLC_6(all)	J	-0.000471	3.810
1855	SLC_6(all)	I	-0.000334	3.790
1855	SLC_6(all)	J	0.000242	3.970
1858	SLC_6(all)	I	-0.000149	5.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1858	SLC_6(all)	J	-0.000631	3.580
1859	SLC_6(all)	I	-0.000105	3.820
1859	SLC_6(all)	J	0.000195	15.130
1860	SLC_6(all)	I	-0.000158	3.810
1860	SLC_6(all)	J	0.000197	15.080
1861	SLC_6(all)	I	0.000134	3.920
1861	SLC_6(all)	J	0.000123	3.940
1862	SLC_6(all)	I	0.000166	4.020
1862	SLC_6(all)	J	-0.000177	3.790
1863	SLC_6(all)	I	0.000145	4.050
1863	SLC_6(all)	J	-0.000149	4.070
1865	SLC_6(all)	I	-0.003170	3.790
1865	SLC_6(all)	J	0.002282	3.790
1870	SLC_6(all)	I	-0.000279	3.740
1870	SLC_6(all)	J	-0.000558	3.740
1871	SLC_6(all)	I	0.000258	3.770
1871	SLC_6(all)	J	0.000665	3.760
1874	SLC_6(all)	I	-0.000256	3.770
1874	SLC_6(all)	J	-0.000512	3.770
1875	SLC_6(all)	I	0.000211	3.770
1875	SLC_6(all)	J	0.000494	3.770
1878	SLC_6(all)	I	-0.000525	3.800
1878	SLC_6(all)	J	-0.001050	3.800
1879	SLC_6(all)	I	0.000413	3.800
1879	SLC_6(all)	J	0.001085	3.800
1880	SLC_6(all)	I	0.000152	3.800
1880	SLC_6(all)	J	0.000102	4.250
1881	SLC_6(all)	I	0.000108	3.800
1881	SLC_6(all)	J	0.000086	3.970
1882	SLC_6(all)	I	0.000063	3.900
1882	SLC_6(all)	J	0.000061	3.660
1883	SLC_6(all)	I	-0.000170	3.780
1883	SLC_6(all)	J	-0.000345	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1884	SLC_6(all)	I	-0.000097	3.790
1884	SLC_6(all)	J	-0.000179	3.790
1885	SLC_6(all)	I	-0.000047	3.760
1885	SLC_6(all)	J	-0.000085	3.760
1886	SLC_6(all)	I	-0.000466	3.790
1886	SLC_6(all)	J	-0.000292	3.780
1887	SLC_6(all)	I	0.000463	3.790
1887	SLC_6(all)	J	0.000231	3.790
1888	SLC_6(all)	I	-0.000348	3.910
1888	SLC_6(all)	J	-0.000199	3.770
1889	SLC_6(all)	I	-0.000399	3.990
1889	SLC_6(all)	J	-0.000199	3.990
1890	SLC_6(all)	I	-0.000612	3.600
1890	SLC_6(all)	J	-0.000398	3.800
1891	SLC_6(all)	I	0.000830	3.800
1891	SLC_6(all)	J	0.000415	3.800
1894	SLC_6(all)	I	-0.000271	3.820
1894	SLC_6(all)	J	-0.000542	3.820
1895	SLC_6(all)	I	0.000199	3.830
1895	SLC_6(all)	J	0.000497	3.820
1896	SLC_6(all)	I	0.000287	3.980
1896	SLC_6(all)	J	-0.000184	3.830
1897	SLC_6(all)	I	-0.000620	3.980
1897	SLC_6(all)	J	-0.000310	3.980
1898	SLC_6(all)	I	0.000346	3.790
1898	SLC_6(all)	J	-0.000152	3.790
1899	SLC_6(all)	I	0.000156	3.810
1899	SLC_6(all)	J	0.000077	3.980
1900	SLC_6(all)	I	0.000040	3.830
1900	SLC_6(all)	J	0.000034	3.980
1901	SLC_6(all)	I	-0.000219	3.790
1901	SLC_6(all)	J	-0.000748	3.790
1902	SLC_6(all)	I	-0.000100	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1902	SLC_6(all)	J	-0.000196	3.800
1903	SLC_6(all)	I	-0.000038	3.790
1903	SLC_6(all)	J	-0.000064	3.830
1904	SLC_6(all)	I	0.000450	3.790
1904	SLC_6(all)	J	0.000082	4.010
1905	SLC_6(all)	I	0.000310	3.810
1905	SLC_6(all)	J	0.000072	3.810
1906	SLC_6(all)	I	-0.000270	3.970
1906	SLC_6(all)	J	0.000056	3.550
1907	SLC_6(all)	I	-0.000168	3.790
1907	SLC_6(all)	J	-0.000310	3.790
1908	SLC_6(all)	I	0.000106	3.970
1908	SLC_6(all)	J	-0.000183	3.800
1909	SLC_6(all)	I	0.000094	3.980
1909	SLC_6(all)	J	0.000151	3.980
1910	SLC_6(all)	I	0.000367	3.810
1910	SLC_6(all)	J	-0.000213	3.970
1911	SLC_6(all)	I	-0.000204	3.980
1911	SLC_6(all)	J	-0.000127	3.980
1912	SLC_6(all)	I	-0.000108	3.640
1912	SLC_6(all)	J	-0.000084	3.640
1914	SLC_6(all)	I	0.000187	3.810
1914	SLC_6(all)	J	0.000103	5.230
1915	SLC_6(all)	I	0.000112	3.770
1915	SLC_6(all)	J	0.000120	4.030
1916	SLC_6(all)	I	0.000128	4.040
1916	SLC_6(all)	J	0.000124	4.040
1917	SLC_6(all)	I	0.000137	3.970
1917	SLC_6(all)	J	0.000367	3.970
1918	SLC_6(all)	I	0.000117	3.990
1918	SLC_6(all)	J	0.000167	3.980
1919	SLC_6(all)	I	0.000062	3.990
1919	SLC_6(all)	J	0.000072	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1923	SLC_6(all)	I	0.001519	3.780
1923	SLC_6(all)	J	-0.000530	3.940
1924	SLC_6(all)	I	-0.004484	3.790
1924	SLC_6(all)	J	0.002518	3.790
1925	SLC_6(all)	I	0.000728	3.860
1925	SLC_6(all)	J	-0.003784	3.800
1926	SLC_6(all)	I	0.000426	3.900
1926	SLC_6(all)	J	-0.002090	3.820
1927	SLC_6(all)	I	-0.003840	3.810
1927	SLC_6(all)	J	0.002275	3.810
1928	SLC_6(all)	I	-0.001259	3.810
1928	SLC_6(all)	J	0.002563	3.820
1932	SLC_6(all)	I	0.000223	3.790
1932	SLC_6(all)	J	-0.000402	3.940
1933	SLC_6(all)	I	-0.000593	3.790
1933	SLC_6(all)	J	0.000534	3.940
1934	SLC_6(all)	I	-0.000184	3.930
1934	SLC_6(all)	J	0.000176	3.790
1935	SLC_6(all)	I	-0.001595	3.940
1935	SLC_6(all)	J	0.000229	3.790
1936	SLC_6(all)	I	-0.001685	3.950
1936	SLC_6(all)	J	0.000160	3.530
1937	SLC_6(all)	I	0.000461	3.960
1937	SLC_6(all)	J	0.000502	3.960
1938	SLC_6(all)	I	-0.000368	3.940
1938	SLC_6(all)	J	0.000256	3.790
1940	SLC_6(all)	I	-0.000114	4.480
1940	SLC_6(all)	J	-0.000750	3.800
1941	SLC_6(all)	I	-0.001143	3.970
1941	SLC_6(all)	J	0.000138	3.810
1942	SLC_6(all)	I	0.000368	3.980
1942	SLC_6(all)	J	0.000356	3.980
1943	SLC_6(all)	I	0.000225	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1943	SLC_6(all)	J	0.000246	3.790
1944	SLC_6(all)	I	-0.001943	3.810
1944	SLC_6(all)	J	0.002327	3.820
1945	SLC_6(all)	I	0.000118	3.790
1945	SLC_6(all)	J	0.000324	3.970
1946	SLC_6(all)	I	-0.000161	3.960
1946	SLC_6(all)	J	0.000406	3.790
1947	SLC_6(all)	I	0.000258	3.980
1947	SLC_6(all)	J	0.000374	3.960
1948	SLC_6(all)	I	-0.000110	3.970
1948	SLC_6(all)	J	0.000076	3.860
1949	SLC_6(all)	I	-0.000744	3.980
1949	SLC_6(all)	J	0.000124	3.600
1950	SLC_6(all)	I	-0.000064	3.970
1950	SLC_6(all)	J	-0.000199	3.970
1951	SLC_6(all)	I	0.000128	3.980
1951	SLC_6(all)	J	0.000200	3.970
1952	SLC_6(all)	I	0.000074	3.840
1952	SLC_6(all)	J	-0.000034	10.670
1953	SLC_6(all)	I	-0.000210	3.980
1953	SLC_6(all)	J	0.000057	3.900
1954	SLC_6(all)	I	-0.000556	3.980
1954	SLC_6(all)	J	0.000115	3.820
1955	SLC_6(all)	I	0.000221	3.980
1955	SLC_6(all)	J	0.000230	3.980
1956	SLC_6(all)	I	0.000164	4.050
1956	SLC_6(all)	J	0.000179	3.750
1957	SLC_6(all)	I	-0.000735	3.800
1957	SLC_6(all)	J	0.000667	3.800
1958	SLC_6(all)	I	0.000069	3.820
1958	SLC_6(all)	J	-0.000166	4.050
1959	SLC_6(all)	I	0.000199	4.050
1959	SLC_6(all)	J	0.000151	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1960	SLC_6(all)	I	0.000204	3.790
1960	SLC_6(all)	J	-0.000192	3.940
1961	SLC_6(all)	I	0.000143	4.060
1961	SLC_6(all)	J	0.000184	3.770
1985	SLC_6(all)	I	0.001272	3.790
1985	SLC_6(all)	J	0.000428	3.800
1988	SLC_6(all)	I	0.000641	3.810
1988	SLC_6(all)	J	0.000212	3.810
1990	SLC_6(all)	I	-0.000172	3.980
1990	SLC_6(all)	J	0.000131	3.810
2018	SLC_6(all)	I	-0.000170	3.950
2018	SLC_6(all)	J	0.000033	3.470
2019	SLC_6(all)	I	0.000100	3.760
2019	SLC_6(all)	J	-0.000098	3.800
2020	SLC_6(all)	I	0.000086	3.800
2020	SLC_6(all)	J	-0.000404	3.800
2021	SLC_6(all)	I	0.000091	3.800
2021	SLC_6(all)	J	0.000033	13.860
2022	SLC_6(all)	I	0.000107	3.810
2022	SLC_6(all)	J	0.000109	3.970
2023	SLC_6(all)	I	0.000096	13.470
2023	SLC_6(all)	J	0.000175	3.970
2024	SLC_6(all)	I	0.000043	3.790
2024	SLC_6(all)	J	0.000021	3.790
2025	SLC_6(all)	I	0.000074	13.790
2025	SLC_6(all)	J	0.000088	3.980
2026	SLC_6(all)	I	0.000098	12.160
2026	SLC_6(all)	J	0.000123	3.960
2027	SLC_6(all)	I	-0.000179	3.790
2027	SLC_6(all)	J	-0.000320	3.790
2028	SLC_6(all)	I	-0.000135	3.790
2028	SLC_6(all)	J	0.000372	3.950
2029	SLC_6(all)	I	-0.000240	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2029	SLC_6(all)	J	-0.000617	3.800
2030	SLC_6(all)	I	0.000106	3.970
2030	SLC_6(all)	J	-0.000172	3.800
2031	SLC_6(all)	I	0.000095	3.970
2031	SLC_6(all)	J	-0.000140	3.800
2032	SLC_6(all)	I	0.000137	3.970
2032	SLC_6(all)	J	-0.000225	3.800
2033	SLC_6(all)	I	0.000064	3.970
2033	SLC_6(all)	J	0.000067	3.970
2034	SLC_6(all)	I	0.000036	3.980
2034	SLC_6(all)	J	0.000046	3.980
2035	SLC_6(all)	I	0.000072	3.960
2035	SLC_6(all)	J	0.000072	3.960
2036	SLC_6(all)	I	-0.000431	3.530
2036	SLC_6(all)	J	-0.004430	15.070
2037	SLC_6(all)	I	-0.000475	10.570
2037	SLC_6(all)	J	0.004505	3.790
2038	SLC_6(all)	I	-0.000626	3.790
2038	SLC_6(all)	J	0.002848	3.790
2039	SLC_6(all)	I	-0.000324	4.650
2039	SLC_6(all)	J	0.003819	3.790
2040	SLC_6(all)	I	-0.000350	3.810
2040	SLC_6(all)	J	-0.001757	4.000
2041	SLC_6(all)	I	-0.000413	3.790
2041	SLC_6(all)	J	0.002803	3.820
2042	SLC_6(all)	I	-0.000375	3.810
2042	SLC_6(all)	J	0.001735	3.810
2043	SLC_6(all)	I	-0.000455	3.810
2043	SLC_6(all)	J	0.002026	3.830
2044	SLC_6(all)	I	-0.000109	3.820
2044	SLC_6(all)	J	-0.000513	3.970
2045	SLC_6(all)	I	-0.000236	3.820
2045	SLC_6(all)	J	0.000851	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2046	SLC_6(all)	I	0.000168	3.980
2046	SLC_6(all)	J	-0.000751	3.970
2047	SLC_6(all)	I	-0.000275	3.810
2047	SLC_6(all)	J	0.001374	3.830
2048	SLC_6(all)	I	-0.000874	12.050
2048	SLC_6(all)	J	0.004799	13.470
2049	SLC_6(all)	I	-0.000244	3.790
2049	SLC_6(all)	J	0.002595	3.820
2050	SLC_6(all)	I	-0.000148	3.820
2050	SLC_6(all)	J	0.000801	3.800
2054	SLC_6(all)	I	-0.000648	5.270
2054	SLC_6(all)	J	-0.000862	3.580
2055	SLC_6(all)	I	-0.000320	5.320
2055	SLC_6(all)	J	-0.000696	3.840
2056	SLC_6(all)	I	0.000077	3.640
2056	SLC_6(all)	J	0.000086	4.030
2057	SLC_6(all)	I	-0.000366	3.570
2057	SLC_6(all)	J	0.000988	5.270
2058	SLC_6(all)	I	-0.000315	3.840
2058	SLC_6(all)	J	0.000789	15.140
2059	SLC_6(all)	I	-0.000143	3.630
2059	SLC_6(all)	J	-0.000228	3.630
2060	SLC_6(all)	I	-0.000343	5.280
2060	SLC_6(all)	J	-0.000608	3.570
2061	SLC_6(all)	I	0.000083	12.130
2061	SLC_6(all)	J	-0.000533	3.620
2062	SLC_6(all)	I	0.000034	4.020
2062	SLC_6(all)	J	-0.000107	3.840
2063	SLC_6(all)	I	-0.000350	3.570
2063	SLC_6(all)	J	0.001183	5.280
2064	SLC_6(all)	I	-0.000318	3.620
2064	SLC_6(all)	J	0.000819	15.150
2065	SLC_6(all)	I	-0.000147	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2065	SLC_6(all)	J	-0.000226	3.840
2066	SLC_6(all)	I	0.000906	3.790
2066	SLC_6(all)	J	-0.001305	3.780
2067	SLC_6(all)	I	0.000351	3.830
2067	SLC_6(all)	J	-0.000693	3.810
2068	SLC_6(all)	I	0.000111	3.760
2068	SLC_6(all)	J	-0.000334	3.770
2069	SLC_6(all)	I	0.000400	3.790
2069	SLC_6(all)	J	0.000269	3.790
2070	SLC_6(all)	I	-0.000198	3.980
2070	SLC_6(all)	J	0.000164	3.800
2071	SLC_6(all)	I	0.000076	3.770
2071	SLC_6(all)	J	0.000074	3.770
2072	SLC_6(all)	I	-0.000285	3.790
2072	SLC_6(all)	J	-0.000439	3.790
2073	SLC_6(all)	I	0.000289	3.790
2073	SLC_6(all)	J	-0.001792	3.780
2074	SLC_6(all)	I	-0.000076	4.000
2074	SLC_6(all)	J	-0.001285	3.800
2075	SLC_6(all)	I	-0.000171	3.800
2075	SLC_6(all)	J	-0.000324	3.800
2076	SLC_6(all)	I	0.000145	3.980
2076	SLC_6(all)	J	-0.000716	3.830
2077	SLC_6(all)	I	-0.000081	3.770
2077	SLC_6(all)	J	-0.000138	3.770
2078	SLC_6(all)	I	0.000170	3.870
2078	SLC_6(all)	J	-0.001954	3.780
2079	SLC_6(all)	I	0.000466	3.790
2079	SLC_6(all)	J	0.000143	3.790
2080	SLC_6(all)	I	-0.000569	3.980
2080	SLC_6(all)	J	0.001766	3.970
2081	SLC_6(all)	I	0.000181	3.800
2081	SLC_6(all)	J	0.000113	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2082	SLC_6(all)	I	0.000062	3.990
2082	SLC_6(all)	J	-0.000585	3.770
2083	SLC_6(all)	I	-0.000083	3.990
2083	SLC_6(all)	J	0.000054	3.820
2084	SLC_6(all)	I	-0.000035	3.820
2084	SLC_6(all)	J	-0.000120	3.820
2085	SLC_6(all)	I	0.000080	3.970
2085	SLC_6(all)	J	-0.000606	3.770
2086	SLC_6(all)	I	0.000063	3.920
2086	SLC_6(all)	J	-0.001403	3.800
2087	SLC_6(all)	I	-0.000076	3.800
2087	SLC_6(all)	J	-0.000270	3.800
2088	SLC_6(all)	I	-0.000127	3.790
2088	SLC_6(all)	J	-0.000499	3.790
2089	SLC_6(all)	I	0.000112	3.860
2089	SLC_6(all)	J	-0.001880	3.780
2090	SLC_6(all)	I	0.000112	3.860
2090	SLC_6(all)	J	-0.001880	3.780
2091	SLC_6(all)	I	0.000395	3.790
2091	SLC_6(all)	J	0.000132	3.790
2092	SLC_6(all)	I	-0.000123	3.790
2092	SLC_6(all)	J	-0.000451	3.790
2093	SLC_6(all)	I	0.000135	3.620
2093	SLC_6(all)	J	-0.001955	3.780
2094	SLC_6(all)	I	0.000135	3.620
2094	SLC_6(all)	J	-0.001955	3.780
2095	SLC_6(all)	I	0.000427	3.790
2095	SLC_6(all)	J	0.000135	3.790
2096	SLC_6(all)	I	-0.000128	3.790
2096	SLC_6(all)	J	-0.000489	3.790
2097	SLC_6(all)	I	0.000130	3.860
2097	SLC_6(all)	J	-0.001931	3.780
2098	SLC_6(all)	I	0.000130	3.860

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2098	SLC_6(all)	J	-0.001931	3.780
2099	SLC_6(all)	I	0.000393	3.790
2099	SLC_6(all)	J	0.000136	3.790
2100	SLC_6(all)	I	-0.000112	3.780
2100	SLC_6(all)	J	-0.000397	3.790
2101	SLC_6(all)	I	0.000136	3.870
2101	SLC_6(all)	J	-0.001975	3.780
2102	SLC_6(all)	I	0.000136	3.870
2102	SLC_6(all)	J	-0.001975	3.780
2103	SLC_6(all)	I	0.000450	3.790
2103	SLC_6(all)	J	0.000122	3.790
2104	SLC_6(all)	I	-0.000189	3.790
2104	SLC_6(all)	J	-0.000543	3.790
2105	SLC_6(all)	I	0.000223	3.800
2105	SLC_6(all)	J	-0.001904	3.780
2106	SLC_6(all)	I	0.000063	3.920
2106	SLC_6(all)	J	-0.001403	3.800
2107	SLC_6(all)	I	-0.000183	3.980
2107	SLC_6(all)	J	0.000090	3.790
2108	SLC_6(all)	I	0.000066	3.980
2108	SLC_6(all)	J	-0.000222	3.790
2109	SLC_6(all)	I	0.000082	3.920
2109	SLC_6(all)	J	-0.001393	3.800
2110	SLC_6(all)	I	0.000082	3.920
2110	SLC_6(all)	J	-0.001393	3.800
2111	SLC_6(all)	I	-0.000186	3.980
2111	SLC_6(all)	J	0.000106	3.790
2112	SLC_6(all)	I	-0.000077	3.800
2112	SLC_6(all)	J	-0.000267	3.800
2113	SLC_6(all)	I	0.000088	3.920
2113	SLC_6(all)	J	-0.001393	3.800
2114	SLC_6(all)	I	0.000088	3.920
2114	SLC_6(all)	J	-0.001393	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2115	SLC_6(all)	I	-0.000156	3.980
2115	SLC_6(all)	J	0.000099	3.800
2116	SLC_6(all)	I	0.000065	3.970
2116	SLC_6(all)	J	-0.000218	3.790
2117	SLC_6(all)	I	0.000087	3.920
2117	SLC_6(all)	J	-0.001417	3.800
2118	SLC_6(all)	I	0.000087	3.920
2118	SLC_6(all)	J	-0.001417	3.800
2119	SLC_6(all)	I	-0.000197	3.980
2119	SLC_6(all)	J	0.000099	3.810
2120	SLC_6(all)	I	0.000109	3.980
2120	SLC_6(all)	J	-0.000313	3.790
2121	SLC_6(all)	I	-0.000081	2.570
2121	SLC_6(all)	J	-0.001327	3.800
2122	SLC_6(all)	I	0.000080	3.970
2122	SLC_6(all)	J	-0.000606	3.770
2123	SLC_6(all)	I	-0.000073	3.990
2123	SLC_6(all)	J	0.000042	3.760
2124	SLC_6(all)	I	0.000030	3.990
2124	SLC_6(all)	J	-0.000098	3.760
2125	SLC_6(all)	I	-0.000092	4.630
2125	SLC_6(all)	J	-0.000604	3.770
2126	SLC_6(all)	I	-0.000092	4.630
2126	SLC_6(all)	J	-0.000604	3.770
2127	SLC_6(all)	I	-0.000121	3.990
2127	SLC_6(all)	J	0.000049	3.790
2128	SLC_6(all)	I	0.000044	3.990
2128	SLC_6(all)	J	-0.000123	3.820
2129	SLC_6(all)	I	-0.000057	3.750
2129	SLC_6(all)	J	-0.000633	3.770
2130	SLC_6(all)	I	-0.000057	3.750
2130	SLC_6(all)	J	-0.000633	3.770
2131	SLC_6(all)	I	-0.000078	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2131	SLC_6(all)	J	0.000041	3.760
2132	SLC_6(all)	I	0.000023	3.980
2132	SLC_6(all)	J	-0.000113	3.760
2133	SLC_6(all)	I	-0.000048	3.770
2133	SLC_6(all)	J	-0.000642	3.770
2134	SLC_6(all)	I	-0.000048	3.770
2134	SLC_6(all)	J	-0.000642	3.770
2135	SLC_6(all)	I	-0.000120	3.990
2135	SLC_6(all)	J	0.000054	3.830
2136	SLC_6(all)	I	0.000086	3.990
2136	SLC_6(all)	J	-0.000091	3.770
2137	SLC_6(all)	I	-0.000119	3.530
2137	SLC_6(all)	J	-0.000829	3.830
2138	SLC_6(all)	I	0.000000	0.000
2138	SLC_6(all)	J	0.000000	0.000
2139	SLC_6(all)	I	0.000000	0.000
2139	SLC_6(all)	J	0.000000	0.000
2140	SLC_6(all)	I	0.000000	0.000
2140	SLC_6(all)	J	0.000000	0.000
2141	SLC_6(all)	I	0.000000	0.000
2141	SLC_6(all)	J	0.000000	0.000
2142	SLC_6(all)	I	0.000000	0.000
2142	SLC_6(all)	J	0.000000	0.000
2143	SLC_6(all)	I	0.000000	0.000
2143	SLC_6(all)	J	0.000000	0.000
2144	SLC_6(all)	I	-0.000611	3.600
2144	SLC_6(all)	J	0.000822	3.800
2145	SLC_6(all)	I	0.000000	0.000
2145	SLC_6(all)	J	0.000000	0.000
2146	SLC_6(all)	I	0.000000	0.000
2146	SLC_6(all)	J	0.000000	0.000
2147	SLC_6(all)	I	0.000000	0.000
2147	SLC_6(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2148	SLC_6(all)	I	0.000000	0.000
2148	SLC_6(all)	J	0.000000	0.000
2149	SLC_6(all)	I	0.000000	0.000
2149	SLC_6(all)	J	0.000000	0.000
2151	SLC_6(all)	I	0.000563	3.800
2151	SLC_6(all)	J	-0.001506	3.780
2152	SLC_6(all)	I	0.000442	3.790
2152	SLC_6(all)	J	0.000230	3.790
2153	SLC_6(all)	I	0.000256	3.830
2153	SLC_6(all)	J	-0.001067	3.810
2154	SLC_6(all)	I	-0.000188	3.970
2154	SLC_6(all)	J	0.000152	3.810
2155	SLC_6(all)	I	0.000193	3.830
2155	SLC_6(all)	J	0.000434	3.980
2156	SLC_6(all)	I	-0.000095	3.980
2156	SLC_6(all)	J	0.000057	3.790
2157	SLC_6(all)	I	0.000078	3.940
2157	SLC_6(all)	J	-0.000641	3.830
2158	SLC_6(all)	I	-0.000039	3.570
2158	SLC_6(all)	J	-0.000078	3.570
2159	SLC_6(all)	I	0.000078	3.940
2159	SLC_6(all)	J	-0.000641	3.830
2160	SLC_6(all)	I	-0.000045	3.980
2160	SLC_6(all)	J	0.000039	3.760
2161	SLC_6(all)	I	-0.000055	3.770
2161	SLC_6(all)	J	-0.000602	3.830
2162	SLC_6(all)	I	-0.000026	3.760
2162	SLC_6(all)	J	-0.000108	3.760
2163	SLC_6(all)	I	-0.000055	3.770
2163	SLC_6(all)	J	-0.000602	3.830
2164	SLC_6(all)	I	-0.000121	3.980
2164	SLC_6(all)	J	-0.000035	3.980
2165	SLC_6(all)	I	0.000110	3.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2165	SLC_6(all)	J	-0.000703	3.830
2166	SLC_6(all)	I	0.000030	3.980
2166	SLC_6(all)	J	-0.000086	3.830
2167	SLC_6(all)	I	0.000110	3.930
2167	SLC_6(all)	J	-0.000703	3.830
2168	SLC_6(all)	I	-0.000098	3.980
2168	SLC_6(all)	J	0.000037	3.790
2169	SLC_6(all)	I	0.000086	3.960
2169	SLC_6(all)	J	-0.000635	3.830
2170	SLC_6(all)	I	0.000043	3.980
2170	SLC_6(all)	J	-0.000094	3.790
2171	SLC_6(all)	I	0.000069	3.950
2171	SLC_6(all)	J	0.000604	3.980
2172	SLC_6(all)	I	-0.000094	3.980
2172	SLC_6(all)	J	0.000042	3.790
2173	SLC_6(all)	I	-0.000057	3.780
2173	SLC_6(all)	J	-0.000679	3.830
2174	SLC_6(all)	I	0.000048	3.970
2174	SLC_6(all)	J	-0.000085	3.780
2175	SLC_6(all)	I	-0.000057	3.780
2175	SLC_6(all)	J	-0.000679	3.830
2176	SLC_6(all)	I	-0.000062	3.990
2176	SLC_6(all)	J	0.000059	3.850
2177	SLC_6(all)	I	-0.000083	10.610
2177	SLC_6(all)	J	-0.000722	3.830
2178	SLC_6(all)	I	0.000058	3.990
2178	SLC_6(all)	J	-0.000110	3.840
2179	SLC_6(all)	I	0.000564	3.790
2179	SLC_6(all)	J	-0.001664	3.790
2180	SLC_6(all)	I	-0.000268	3.790
2180	SLC_6(all)	J	-0.000389	3.790
2181	SLC_6(all)	I	-0.000277	3.690
2181	SLC_6(all)	J	-0.001134	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2182	SLC_6(all)	I	-0.000131	3.810
2182	SLC_6(all)	J	-0.000237	3.810
2183	SLC_6(all)	I	-0.000277	3.690
2183	SLC_6(all)	J	-0.001134	3.810
2184	SLC_6(all)	I	0.000307	3.800
2184	SLC_6(all)	J	0.000131	3.800
2185	SLC_6(all)	I	-0.000058	4.000
2185	SLC_6(all)	J	-0.001200	3.800
2186	SLC_6(all)	I	-0.000100	3.800
2186	SLC_6(all)	J	-0.000354	3.800
2187	SLC_6(all)	I	-0.000058	4.000
2187	SLC_6(all)	J	-0.001200	3.800
2188	SLC_6(all)	I	-0.000282	3.970
2188	SLC_6(all)	J	0.000109	3.810
2189	SLC_6(all)	I	-0.000164	3.800
2189	SLC_6(all)	J	-0.001282	3.810
2190	SLC_6(all)	I	0.000087	3.970
2190	SLC_6(all)	J	-0.000243	3.800
2191	SLC_6(all)	I	-0.000164	3.800
2191	SLC_6(all)	J	-0.001282	3.810
2192	SLC_6(all)	I	-0.000212	3.980
2192	SLC_6(all)	J	0.000093	3.800
2193	SLC_6(all)	I	0.000133	3.930
2193	SLC_6(all)	J	-0.001395	3.810
2194	SLC_6(all)	I	-0.000100	3.800
2194	SLC_6(all)	J	-0.000327	3.800
2195	SLC_6(all)	I	0.000283	3.920
2195	SLC_6(all)	J	-0.001185	3.810
2196	SLC_6(all)	I	0.000435	3.800
2196	SLC_6(all)	J	0.000215	3.800
2197	SLC_6(all)	I	-0.000143	10.560
2197	SLC_6(all)	J	-0.001341	3.800
2198	SLC_6(all)	I	0.000112	3.970

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2198	SLC_6(all)	J	-0.000288	3.800
2199	SLC_6(all)	I	-0.000143	10.560
2199	SLC_6(all)	J	-0.001341	3.800
2200	SLC_6(all)	I	-0.000218	3.980
2200	SLC_6(all)	J	0.000089	3.820
2201	SLC_6(all)	I	-0.000733	4.300
2201	SLC_6(all)	J	0.001597	3.990
2202	SLC_6(all)	I	0.000095	3.970
2202	SLC_6(all)	J	-0.000286	3.810
2203	SLC_6(all)	I	0.000564	3.790
2203	SLC_6(all)	J	-0.001664	3.790
2204	SLC_6(all)	I	0.001073	3.790
2204	SLC_6(all)	J	0.000395	3.790
2205	SLC_6(all)	I	0.000468	3.800
2205	SLC_6(all)	J	-0.001681	3.790
2206	SLC_6(all)	I	-0.000196	3.790
2206	SLC_6(all)	J	-0.000939	3.790
2207	SLC_6(all)	I	0.000468	3.800
2207	SLC_6(all)	J	-0.001681	3.790
2208	SLC_6(all)	I	0.000817	3.790
2208	SLC_6(all)	J	0.000329	3.790
2209	SLC_6(all)	I	0.000197	3.800
2209	SLC_6(all)	J	-0.001782	3.790
2210	SLC_6(all)	I	-0.000129	3.790
2210	SLC_6(all)	J	-0.000779	3.790
2211	SLC_6(all)	I	0.000197	3.800
2211	SLC_6(all)	J	-0.001782	3.790
2212	SLC_6(all)	I	-0.000532	3.950
2212	SLC_6(all)	J	0.000176	3.790
2213	SLC_6(all)	I	-0.000350	3.970
2213	SLC_6(all)	J	-0.001998	3.790
2214	SLC_6(all)	I	0.000289	3.950
2214	SLC_6(all)	J	0.000696	3.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2215	SLC_6(all)	I	-0.000210	3.970
2215	SLC_6(all)	J	-0.001811	3.790
2216	SLC_6(all)	I	0.000589	3.790
2216	SLC_6(all)	J	0.000178	3.790
2217	SLC_6(all)	I	-0.000869	4.000
2217	SLC_6(all)	J	0.002698	3.940
2218	SLC_6(all)	I	-0.000133	3.790
2218	SLC_6(all)	J	-0.000666	3.790
2219	SLC_6(all)	I	-0.000869	4.000
2219	SLC_6(all)	J	0.002698	3.940
2220	SLC_6(all)	I	0.000691	3.790
2220	SLC_6(all)	J	0.000214	10.570
2221	SLC_6(all)	I	-0.000420	3.950
2221	SLC_6(all)	J	-0.001796	3.780
2222	SLC_6(all)	I	0.000306	3.950
2222	SLC_6(all)	J	-0.000698	3.790
2223	SLC_6(all)	I	0.000000	0.000
2223	SLC_6(all)	J	0.000000	0.000
2224	SLC_6(all)	I	0.000000	0.000
2224	SLC_6(all)	J	0.000000	0.000
2225	SLC_6(all)	I	0.000000	0.000
2225	SLC_6(all)	J	0.000000	0.000
2226	SLC_6(all)	I	0.000000	0.000
2226	SLC_6(all)	J	0.000000	0.000
2227	SLC_6(all)	I	0.000000	0.000
2227	SLC_6(all)	J	0.000000	0.000
2228	SLC_6(all)	I	0.000000	0.000
2228	SLC_6(all)	J	0.000000	0.000
2229	SLC_6(all)	I	0.000000	0.000
2229	SLC_6(all)	J	0.000000	0.000
2230	SLC_6(all)	I	0.000000	0.000
2230	SLC_6(all)	J	0.000000	0.000
2231	SLC_6(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2231	SLC_6(all)	J	0.000000	0.000
2232	SLC_6(all)	I	0.000000	0.000
2232	SLC_6(all)	J	0.000000	0.000
2233	SLC_6(all)	I	0.000000	0.000
2233	SLC_6(all)	J	0.000000	0.000
2234	SLC_6(all)	I	0.000000	0.000
2234	SLC_6(all)	J	0.000000	0.000
2235	SLC_6(all)	I	0.001323	3.790
2235	SLC_6(all)	J	-0.003673	3.790
2236	SLC_6(all)	I	0.001079	3.790
2236	SLC_6(all)	J	0.000430	3.790
2237	SLC_6(all)	I	0.000327	3.870
2237	SLC_6(all)	J	-0.003182	3.790
2238	SLC_6(all)	I	-0.000107	3.790
2238	SLC_6(all)	J	-0.000371	3.790
2239	SLC_6(all)	I	0.000327	3.870
2239	SLC_6(all)	J	-0.003182	3.790
2240	SLC_6(all)	I	-0.000224	3.940
2240	SLC_6(all)	J	-0.000082	3.950
2241	SLC_6(all)	I	0.000731	3.800
2241	SLC_6(all)	J	-0.001489	3.790
2242	SLC_6(all)	I	-0.000403	3.800
2242	SLC_6(all)	J	-0.001199	3.790
2243	SLC_6(all)	I	0.000731	3.800
2243	SLC_6(all)	J	-0.001489	3.790
2244	SLC_6(all)	I	0.001686	3.790
2244	SLC_6(all)	J	0.000092	4.030
2245	SLC_6(all)	I	-0.000136	3.770
2245	SLC_6(all)	J	-0.002061	3.790
2246	SLC_6(all)	I	-0.000109	3.790
2246	SLC_6(all)	J	-0.000511	3.790
2247	SLC_6(all)	I	-0.000108	4.030
2247	SLC_6(all)	J	0.001936	3.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2248	SLC_6(all)	I	0.002607	3.790
2248	SLC_6(all)	J	-0.000385	3.780
2249	SLC_6(all)	I	-0.000496	3.650
2249	SLC_6(all)	J	-0.001888	3.790
2250	SLC_6(all)	I	-0.000122	3.790
2250	SLC_6(all)	J	-0.000328	3.790
2251	SLC_6(all)	I	-0.000496	3.650
2251	SLC_6(all)	J	-0.001888	3.790
2252	SLC_6(all)	I	0.000371	3.790
2252	SLC_6(all)	J	0.000139	3.780
2253	SLC_6(all)	I	0.000162	3.870
2253	SLC_6(all)	J	-0.002009	3.790
2254	SLC_6(all)	I	0.000131	3.950
2254	SLC_6(all)	J	0.000334	3.950
2255	SLC_6(all)	I	0.000162	3.870
2255	SLC_6(all)	J	-0.002009	3.790
2256	SLC_6(all)	I	-0.000393	3.950
2256	SLC_6(all)	J	-0.000139	3.940
2257	SLC_6(all)	I	0.000149	3.600
2257	SLC_6(all)	J	-0.001966	3.790
2258	SLC_6(all)	I	-0.000109	3.790
2258	SLC_6(all)	J	-0.000288	3.790
2259	SLC_6(all)	I	0.000149	3.600
2259	SLC_6(all)	J	-0.001966	3.790
2260	SLC_6(all)	I	0.000419	3.790
2260	SLC_6(all)	J	-0.000124	3.950
2261	SLC_6(all)	I	0.000150	3.860
2261	SLC_6(all)	J	-0.001960	3.790
2262	SLC_6(all)	I	-0.000118	3.790
2262	SLC_6(all)	J	-0.000309	3.790
2263	SLC_6(all)	I	0.000150	3.860
2263	SLC_6(all)	J	-0.001960	3.790
2264	SLC_6(all)	I	0.000394	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2264	SLC_6(all)	J	0.000105	3.780
2265	SLC_6(all)	I	0.000392	3.810
2265	SLC_6(all)	J	-0.002083	3.780
2266	SLC_6(all)	I	0.000182	3.950
2266	SLC_6(all)	J	0.000530	3.950
2267	SLC_6(all)	I	0.000996	3.810
2267	SLC_6(all)	J	-0.002947	3.800
2268	SLC_6(all)	I	0.000572	3.810
2268	SLC_6(all)	J	0.000196	3.810
2269	SLC_6(all)	I	0.000229	3.890
2269	SLC_6(all)	J	-0.002291	3.810
2270	SLC_6(all)	I	0.000083	3.970
2270	SLC_6(all)	J	-0.000221	3.800
2271	SLC_6(all)	I	0.000229	3.890
2271	SLC_6(all)	J	-0.002291	3.810
2272	SLC_6(all)	I	-0.000145	3.970
2272	SLC_6(all)	J	0.000050	3.780
2273	SLC_6(all)	I	0.000322	3.820
2273	SLC_6(all)	J	-0.001032	3.810
2274	SLC_6(all)	I	-0.000193	3.810
2274	SLC_6(all)	J	-0.000465	3.810
2275	SLC_6(all)	I	0.000339	3.820
2275	SLC_6(all)	J	-0.001067	3.810
2276	SLC_6(all)	I	-0.000102	3.780
2276	SLC_6(all)	J	-0.001517	3.810
2277	SLC_6(all)	I	-0.000102	3.780
2277	SLC_6(all)	J	-0.001517	3.810
2278	SLC_6(all)	I	-0.000185	3.970
2278	SLC_6(all)	J	0.000097	3.810
2279	SLC_6(all)	I	0.000131	3.910
2279	SLC_6(all)	J	-0.001427	3.810
2280	SLC_6(all)	I	0.000090	3.970
2280	SLC_6(all)	J	-0.000229	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2281	SLC_6(all)	I	0.000131	3.910
2281	SLC_6(all)	J	-0.001427	3.810
2282	SLC_6(all)	I	-0.000229	3.970
2282	SLC_6(all)	J	0.000111	3.790
2283	SLC_6(all)	I	0.000109	3.910
2283	SLC_6(all)	J	-0.001368	3.800
2284	SLC_6(all)	I	0.000094	3.970
2284	SLC_6(all)	J	-0.000234	3.800
2285	SLC_6(all)	I	0.000109	3.910
2285	SLC_6(all)	J	-0.001368	3.800
2286	SLC_6(all)	I	-0.000234	3.970
2286	SLC_6(all)	J	-0.000080	3.960
2287	SLC_6(all)	I	0.000144	3.900
2287	SLC_6(all)	J	-0.001407	3.810
2288	SLC_6(all)	I	0.000064	3.970
2288	SLC_6(all)	J	-0.000168	3.790
2289	SLC_6(all)	I	0.000144	3.900
2289	SLC_6(all)	J	-0.001407	3.810
2290	SLC_6(all)	I	0.000230	3.810
2290	SLC_6(all)	J	0.000107	3.810
2291	SLC_6(all)	I	0.000121	3.900
2291	SLC_6(all)	J	-0.001422	3.810
2292	SLC_6(all)	I	-0.000079	3.810
2292	SLC_6(all)	J	-0.000232	3.810
2293	SLC_6(all)	I	0.000121	3.900
2293	SLC_6(all)	J	-0.001422	3.810
2294	SLC_6(all)	I	-0.000184	3.970
2294	SLC_6(all)	J	0.000081	3.780
2295	SLC_6(all)	I	0.000173	3.840
2295	SLC_6(all)	J	-0.001444	3.820
2296	SLC_6(all)	I	0.000112	3.970
2296	SLC_6(all)	J	0.000198	3.970
2297	SLC_6(all)	I	0.000664	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2297	SLC_6(all)	J	-0.001155	3.830
2298	SLC_6(all)	I	0.000386	3.800
2298	SLC_6(all)	J	-0.000164	3.970
2299	SLC_6(all)	I	0.000188	3.830
2299	SLC_6(all)	J	-0.000989	3.830
2300	SLC_6(all)	I	0.000065	3.980
2300	SLC_6(all)	J	0.000174	3.980
2301	SLC_6(all)	I	0.000188	3.830
2301	SLC_6(all)	J	-0.000989	3.830
2302	SLC_6(all)	I	0.000131	3.810
2302	SLC_6(all)	J	0.000059	3.810
2303	SLC_6(all)	I	0.000172	3.830
2303	SLC_6(all)	J	-0.000543	3.830
2304	SLC_6(all)	I	0.000090	3.970
2304	SLC_6(all)	J	-0.000120	3.810
2305	SLC_6(all)	I	0.000177	3.830
2305	SLC_6(all)	J	-0.000556	3.830
2306	SLC_6(all)	I	0.000108	3.970
2306	SLC_6(all)	J	-0.000728	3.820
2307	SLC_6(all)	I	0.000108	3.970
2307	SLC_6(all)	J	-0.000728	3.820
2308	SLC_6(all)	I	-0.000068	3.980
2308	SLC_6(all)	J	0.000034	3.830
2309	SLC_6(all)	I	0.000108	3.980
2309	SLC_6(all)	J	-0.000791	3.830
2310	SLC_6(all)	I	0.000038	3.980
2310	SLC_6(all)	J	-0.000090	3.790
2311	SLC_6(all)	I	0.000108	3.980
2311	SLC_6(all)	J	-0.000791	3.830
2312	SLC_6(all)	I	-0.000081	3.980
2312	SLC_6(all)	J	0.000058	3.780
2313	SLC_6(all)	I	0.000080	3.930
2313	SLC_6(all)	J	-0.000719	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2314	SLC_6(all)	I	0.000045	3.980
2314	SLC_6(all)	J	-0.000132	3.830
2315	SLC_6(all)	I	0.000080	3.930
2315	SLC_6(all)	J	-0.000719	3.830
2316	SLC_6(all)	I	-0.000112	3.970
2316	SLC_6(all)	J	-0.000038	3.960
2317	SLC_6(all)	I	0.000090	3.930
2317	SLC_6(all)	J	-0.000714	3.830
2318	SLC_6(all)	I	0.000021	3.970
2318	SLC_6(all)	J	-0.000060	3.770
2319	SLC_6(all)	I	0.000090	3.930
2319	SLC_6(all)	J	-0.000714	3.830
2320	SLC_6(all)	I	-0.000097	3.980
2320	SLC_6(all)	J	0.000062	3.830
2321	SLC_6(all)	I	-0.000044	5.370
2321	SLC_6(all)	J	-0.000697	3.830
2322	SLC_6(all)	I	0.000040	3.980
2322	SLC_6(all)	J	-0.000126	3.820
2323	SLC_6(all)	I	-0.000044	5.370
2323	SLC_6(all)	J	-0.000697	3.830
2324	SLC_6(all)	I	-0.000056	3.960
2324	SLC_6(all)	J	0.000053	15.180
2325	SLC_6(all)	I	-0.000107	3.390
2325	SLC_6(all)	J	-0.000820	3.830
2326	SLC_6(all)	I	0.000069	3.970
2326	SLC_6(all)	J	0.000063	3.970
2327	SLC_6(all)	I	0.000808	3.810
2327	SLC_6(all)	J	0.000067	3.520
2328	SLC_6(all)	I	-0.000261	3.980
2328	SLC_6(all)	J	0.000069	3.810
2329	SLC_6(all)	I	-0.000073	3.810
2329	SLC_6(all)	J	-0.000311	3.810
2330	SLC_6(all)	I	0.000025	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2330	SLC_6(all)	J	-0.000113	3.810
2331	SLC_6(all)	I	0.000460	3.820
2331	SLC_6(all)	J	-0.001481	3.790
2332	SLC_6(all)	I	-0.000560	3.950
2332	SLC_6(all)	J	-0.000149	3.950
2333	SLC_6(all)	I	0.000258	3.600
2333	SLC_6(all)	J	-0.001890	3.790
2334	SLC_6(all)	I	0.000078	3.940
2334	SLC_6(all)	J	0.000409	3.950
2335	SLC_6(all)	I	0.000258	3.600
2335	SLC_6(all)	J	-0.001890	3.790
2336	SLC_6(all)	I	0.000365	3.790
2336	SLC_6(all)	J	0.000112	3.790
2337	SLC_6(all)	I	0.000226	3.600
2337	SLC_6(all)	J	-0.002156	3.790
2338	SLC_6(all)	I	0.000226	3.600
2338	SLC_6(all)	J	-0.002156	3.790
2339	SLC_6(all)	I	0.000508	3.800
2339	SLC_6(all)	J	0.000118	3.790
2340	SLC_6(all)	I	-0.000127	3.790
2340	SLC_6(all)	J	-0.000358	3.790
2341	SLC_6(all)	I	-0.000261	3.970
2341	SLC_6(all)	J	-0.001899	3.790
2342	SLC_6(all)	I	-0.000175	3.790
2342	SLC_6(all)	J	-0.000629	3.800
2343	SLC_6(all)	I	0.000197	3.880
2343	SLC_6(all)	J	-0.001108	3.800
2344	SLC_6(all)	I	-0.000274	3.970
2344	SLC_6(all)	J	0.000101	3.800
2345	SLC_6(all)	I	0.000174	3.650
2345	SLC_6(all)	J	-0.001309	3.810
2346	SLC_6(all)	I	0.000070	3.970
2346	SLC_6(all)	J	-0.000179	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2347	SLC_6(all)	I	0.000174	3.650
2347	SLC_6(all)	J	-0.001309	3.810
2348	SLC_6(all)	I	-0.000167	3.970
2348	SLC_6(all)	J	0.000098	3.810
2349	SLC_6(all)	I	0.000107	3.900
2349	SLC_6(all)	J	-0.001445	3.810
2350	SLC_6(all)	I	0.000095	3.970
2350	SLC_6(all)	J	-0.000208	3.800
2351	SLC_6(all)	I	0.000107	3.900
2351	SLC_6(all)	J	-0.001445	3.810
2352	SLC_6(all)	I	0.000183	3.810
2352	SLC_6(all)	J	0.000099	3.820
2353	SLC_6(all)	I	-0.000226	3.690
2353	SLC_6(all)	J	-0.001378	3.810
2354	SLC_6(all)	I	0.000125	3.970
2354	SLC_6(all)	J	-0.000264	3.800
2355	SLC_6(all)	I	0.000114	3.650
2355	SLC_6(all)	J	-0.000542	3.820
2356	SLC_6(all)	I	-0.000107	3.970
2356	SLC_6(all)	J	0.000040	3.800
2357	SLC_6(all)	I	0.000114	3.660
2357	SLC_6(all)	J	-0.000615	3.820
2358	SLC_6(all)	I	0.000028	3.980
2358	SLC_6(all)	J	-0.000059	3.800
2359	SLC_6(all)	I	0.000114	3.660
2359	SLC_6(all)	J	-0.000615	3.820
2360	SLC_6(all)	I	-0.000058	3.970
2360	SLC_6(all)	J	0.000046	3.830
2361	SLC_6(all)	I	0.000060	3.920
2361	SLC_6(all)	J	-0.000717	3.830
2362	SLC_6(all)	I	0.000061	3.970
2362	SLC_6(all)	J	0.000069	3.970
2363	SLC_6(all)	I	0.000060	3.920

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2363	SLC_6(all)	J	-0.000717	3.830
2364	SLC_6(all)	I	0.000064	10.600
2364	SLC_6(all)	J	0.000058	13.490
2365	SLC_6(all)	I	-0.000081	3.390
2365	SLC_6(all)	J	-0.000932	3.830
2366	SLC_6(all)	I	0.000072	3.960
2366	SLC_6(all)	J	0.000072	3.960
2367	SLC_6(all)	I	-0.000266	3.680
2367	SLC_6(all)	J	0.000570	3.800
2368	SLC_6(all)	I	0.000380	3.810
2368	SLC_6(all)	J	-0.000163	3.970
2369	SLC_6(all)	I	-0.000178	3.980
2369	SLC_6(all)	J	0.000397	3.960
2370	SLC_6(all)	I	0.000105	3.970
2370	SLC_6(all)	J	0.000370	3.970
2371	SLC_6(all)	I	-0.000430	4.000
2371	SLC_6(all)	J	-0.002098	3.790
2372	SLC_6(all)	I	-0.000170	3.960
2372	SLC_6(all)	J	-0.000794	3.800
2373	SLC_6(all)	I	0.000165	3.640
2373	SLC_6(all)	J	-0.001442	3.810
2374	SLC_6(all)	I	0.000184	3.790
2374	SLC_6(all)	J	-0.000359	3.800
2375	SLC_6(all)	I	-0.000068	3.440
2375	SLC_6(all)	J	-0.000532	3.800
2376	SLC_6(all)	I	0.000108	3.780
2376	SLC_6(all)	J	-0.000197	4.050
2377	SLC_6(all)	I	-0.000157	3.880
2377	SLC_6(all)	J	0.000484	4.050
2378	SLC_6(all)	I	-0.000122	3.640
2378	SLC_6(all)	J	-0.000067	3.640
2379	SLC_6(all)	I	-0.000165	4.050
2379	SLC_6(all)	J	0.000210	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2380	SLC_6(all)	I	0.000055	4.000
2380	SLC_6(all)	J	0.000080	3.990
2381	SLC_6(all)	I	0.000308	4.220
2381	SLC_6(all)	J	-0.000519	4.220
2382	SLC_6(all)	I	-0.000239	3.980
2382	SLC_6(all)	J	-0.000092	3.980
2383	SLC_6(all)	I	-0.000154	4.040
2383	SLC_6(all)	J	0.000289	4.010
2384	SLC_6(all)	I	0.000098	3.990
2384	SLC_6(all)	J	0.000187	3.980
2385	SLC_6(all)	I	0.001554	3.830
2385	SLC_6(all)	J	0.000673	4.050
2386	SLC_6(all)	I	0.003582	12.090
2386	SLC_6(all)	J	0.001786	15.120
2387	SLC_6(all)	I	0.002983	3.840
2387	SLC_6(all)	J	0.001794	15.130
2388	SLC_6(all)	I	-0.001009	15.120
2388	SLC_6(all)	J	-0.001461	3.580
2389	SLC_6(all)	I	-0.000554	5.310
2389	SLC_6(all)	J	-0.001401	3.840
2390	SLC_6(all)	I	-0.000105	4.050
2390	SLC_6(all)	J	-0.000344	3.830
2391	SLC_6(all)	I	-0.000458	3.580
2391	SLC_6(all)	J	-0.000643	3.580
2392	SLC_6(all)	I	-0.000326	3.840
2392	SLC_6(all)	J	-0.000485	3.840
2393	SLC_6(all)	I	-0.000121	3.630
2393	SLC_6(all)	J	-0.000206	3.630
2394	SLC_6(all)	I	0.000704	15.120
2394	SLC_6(all)	J	0.001347	15.120
2395	SLC_6(all)	I	0.000404	5.310
2395	SLC_6(all)	J	0.001029	15.130
2396	SLC_6(all)	I	-0.000200	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2396	SLC_6(all)	J	-0.000269	3.830
2397	SLC_6(all)	I	0.001388	3.580
2397	SLC_6(all)	J	-0.001897	3.560
2398	SLC_6(all)	I	-0.000868	5.260
2398	SLC_6(all)	J	0.000528	3.580
2399	SLC_6(all)	I	-0.000621	5.340
2399	SLC_6(all)	J	-0.002903	3.560
2400	SLC_6(all)	I	-0.000385	3.580
2400	SLC_6(all)	J	-0.000714	3.580
2401	SLC_6(all)	I	0.000617	3.840
2401	SLC_6(all)	J	-0.002580	3.570
2402	SLC_6(all)	I	0.001146	3.580
2402	SLC_6(all)	J	0.000474	3.580
2403	SLC_6(all)	I	0.000688	3.590
2403	SLC_6(all)	J	-0.002288	3.570
2404	SLC_6(all)	I	0.000577	5.260
2404	SLC_6(all)	J	0.001214	5.260
2405	SLC_6(all)	I	0.000619	3.840
2405	SLC_6(all)	J	-0.001986	3.600
2406	SLC_6(all)	I	0.000331	5.310
2406	SLC_6(all)	J	0.000840	5.310
2407	SLC_6(all)	I	0.000418	3.850
2407	SLC_6(all)	J	-0.002526	3.840
2408	SLC_6(all)	I	0.000830	3.840
2408	SLC_6(all)	J	0.000255	3.840
2409	SLC_6(all)	I	0.000203	3.910
2409	SLC_6(all)	J	-0.001847	3.830
2410	SLC_6(all)	I	-0.000230	4.050
2410	SLC_6(all)	J	-0.000111	4.050
2411	SLC_6(all)	I	-0.000173	4.050
2411	SLC_6(all)	J	-0.001444	3.830
2412	SLC_6(all)	I	-0.000167	3.830
2412	SLC_6(all)	J	-0.000298	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2413	SLC_6(all)	I	0.000405	3.820
2413	SLC_6(all)	J	0.001138	5.310
2414	SLC_6(all)	I	-0.000280	5.310
2414	SLC_6(all)	J	0.000201	3.840
2415	SLC_6(all)	I	-0.000272	3.810
2415	SLC_6(all)	J	-0.002000	3.830
2416	SLC_6(all)	I	0.000096	4.040
2416	SLC_6(all)	J	-0.000248	3.630
2417	SLC_6(all)	I	0.000983	3.840
2417	SLC_6(all)	J	0.001795	5.300
2418	SLC_6(all)	I	-0.000608	5.310
2418	SLC_6(all)	J	0.000433	3.840
2419	SLC_6(all)	I	-0.000285	4.060
2419	SLC_6(all)	J	-0.002883	3.600
2420	SLC_6(all)	I	0.000257	5.310
2420	SLC_6(all)	J	-0.000554	3.840
2421	SLC_6(all)	I	-0.000272	3.810
2421	SLC_6(all)	J	-0.002000	3.830
2422	SLC_6(all)	I	-0.000232	5.310
2422	SLC_6(all)	J	-0.000076	5.300
2423	SLC_6(all)	I	0.000203	3.910
2423	SLC_6(all)	J	-0.001847	3.830
2424	SLC_6(all)	I	-0.000156	3.820
2424	SLC_6(all)	J	-0.000417	3.820
2425	SLC_6(all)	I	0.000000	0.000
2425	SLC_6(all)	J	0.000000	0.000
2426	SLC_6(all)	I	0.000000	0.000
2426	SLC_6(all)	J	0.000000	0.000
2427	SLC_6(all)	I	0.000000	0.000
2427	SLC_6(all)	J	0.000000	0.000
2428	SLC_6(all)	I	0.000000	0.000
2428	SLC_6(all)	J	0.000000	0.000
2429	SLC_6(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2429	SLC_6(all)	J	0.000000	0.000
2430	SLC_6(all)	I	0.000000	0.000
2430	SLC_6(all)	J	0.000000	0.000
2431	SLC_6(all)	I	0.000000	0.000
2431	SLC_6(all)	J	0.000000	0.000
2432	SLC_6(all)	I	0.000000	0.000
2432	SLC_6(all)	J	0.000000	0.000
2433	SLC_6(all)	I	0.000000	0.000
2433	SLC_6(all)	J	0.000000	0.000
2434	SLC_6(all)	I	0.000000	0.000
2434	SLC_6(all)	J	0.000000	0.000
2435	SLC_6(all)	I	0.000000	0.000
2435	SLC_6(all)	J	0.000000	0.000
2436	SLC_6(all)	I	0.000000	0.000
2436	SLC_6(all)	J	0.000000	0.000
2437	SLC_6(all)	I	0.000000	0.000
2437	SLC_6(all)	J	0.000000	0.000
2438	SLC_6(all)	I	0.000000	0.000
2438	SLC_6(all)	J	0.000000	0.000
2439	SLC_6(all)	I	0.000000	0.000
2439	SLC_6(all)	J	0.000000	0.000
2440	SLC_6(all)	I	0.000000	0.000
2440	SLC_6(all)	J	0.000000	0.000
2441	SLC_6(all)	I	0.000000	0.000
2441	SLC_6(all)	J	0.000000	0.000
2442	SLC_6(all)	I	0.000000	0.000
2442	SLC_6(all)	J	0.000000	0.000
2443	SLC_6(all)	I	0.000000	0.000
2443	SLC_6(all)	J	0.000000	0.000
2444	SLC_6(all)	I	0.000000	0.000
2444	SLC_6(all)	J	0.000000	0.000
2445	SLC_6(all)	I	0.000000	0.000
2445	SLC_6(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2446	SLC_6(all)	I	0.000000	0.000
2446	SLC_6(all)	J	0.000000	0.000
2447	SLC_6(all)	I	0.000000	0.000
2447	SLC_6(all)	J	0.000000	0.000
2448	SLC_6(all)	I	0.000000	0.000
2448	SLC_6(all)	J	0.000000	0.000
2449	SLC_6(all)	I	0.000000	0.000
2449	SLC_6(all)	J	0.000000	0.000
2450	SLC_6(all)	I	0.000000	0.000
2450	SLC_6(all)	J	0.000000	0.000
2451	SLC_6(all)	I	0.000000	0.000
2451	SLC_6(all)	J	0.000000	0.000
2452	SLC_6(all)	I	0.000000	0.000
2452	SLC_6(all)	J	0.000000	0.000
2453	SLC_6(all)	I	0.000000	0.000
2453	SLC_6(all)	J	0.000000	0.000
2454	SLC_6(all)	I	0.000000	0.000
2454	SLC_6(all)	J	0.000000	0.000
2455	SLC_6(all)	I	0.000000	0.000
2455	SLC_6(all)	J	0.000000	0.000
2456	SLC_6(all)	I	0.000000	0.000
2456	SLC_6(all)	J	0.000000	0.000
2457	SLC_6(all)	I	0.000000	0.000
2457	SLC_6(all)	J	0.000000	0.000
2458	SLC_6(all)	I	0.000000	0.000
2458	SLC_6(all)	J	0.000000	0.000
2459	SLC_6(all)	I	0.000000	0.000
2459	SLC_6(all)	J	0.000000	0.000
2460	SLC_6(all)	I	0.000000	0.000
2460	SLC_6(all)	J	0.000000	0.000
2461	SLC_6(all)	I	0.000000	0.000
2461	SLC_6(all)	J	0.000000	0.000
2462	SLC_6(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2462	SLC_6(all)	J	0.000000	0.000
2463	SLC_6(all)	I	0.000000	0.000
2463	SLC_6(all)	J	0.000000	0.000
2464	SLC_6(all)	I	0.000000	0.000
2464	SLC_6(all)	J	0.000000	0.000
2465	SLC_6(all)	I	0.000000	0.000
2465	SLC_6(all)	J	0.000000	0.000
2466	SLC_6(all)	I	0.000000	0.000
2466	SLC_6(all)	J	0.000000	0.000
2467	SLC_6(all)	I	0.000000	0.000
2467	SLC_6(all)	J	0.000000	0.000
2468	SLC_6(all)	I	0.000000	0.000
2468	SLC_6(all)	J	0.000000	0.000
2469	SLC_6(all)	I	0.000000	0.000
2469	SLC_6(all)	J	0.000000	0.000
2470	SLC_6(all)	I	0.000000	0.000
2470	SLC_6(all)	J	0.000000	0.000
2471	SLC_6(all)	I	0.000000	0.000
2471	SLC_6(all)	J	0.000000	0.000
2472	SLC_6(all)	I	0.000000	0.000
2472	SLC_6(all)	J	0.000000	0.000
2473	SLC_6(all)	I	0.000000	0.000
2473	SLC_6(all)	J	0.000000	0.000
2474	SLC_6(all)	I	0.000000	0.000
2474	SLC_6(all)	J	0.000000	0.000
2475	SLC_6(all)	I	0.000000	0.000
2475	SLC_6(all)	J	0.000000	0.000
2476	SLC_6(all)	I	0.000000	0.000
2476	SLC_6(all)	J	0.000000	0.000
2477	SLC_6(all)	I	0.000505	3.610
2477	SLC_6(all)	J	-0.002377	3.560
2478	SLC_6(all)	I	0.000337	3.840
2478	SLC_6(all)	J	-0.002095	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2479	SLC_6(all)	I	-0.000066	3.380
2479	SLC_6(all)	J	-0.001544	3.840
2480	SLC_6(all)	I	0.000631	3.600
2480	SLC_6(all)	J	-0.002292	3.560
2481	SLC_6(all)	I	0.000380	3.840
2481	SLC_6(all)	J	-0.002314	3.600
2482	SLC_6(all)	I	0.000131	3.830
2482	SLC_6(all)	J	-0.001733	3.840
2483	SLC_6(all)	I	0.001215	3.570
2483	SLC_6(all)	J	0.000250	3.580
2484	SLC_6(all)	I	-0.000280	3.570
2484	SLC_6(all)	J	0.001037	5.270
2485	SLC_6(all)	I	0.001068	3.620
2485	SLC_6(all)	J	0.000208	3.620
2486	SLC_6(all)	I	-0.000240	3.840
2486	SLC_6(all)	J	-0.000776	3.620
2487	SLC_6(all)	I	0.000356	3.630
2487	SLC_6(all)	J	0.000101	3.630
2488	SLC_6(all)	I	-0.000106	3.840
2488	SLC_6(all)	J	-0.000264	3.630
2489	SLC_6(all)	I	0.000000	0.000
2489	SLC_6(all)	J	0.000000	0.000
2490	SLC_6(all)	I	0.000000	0.000
2490	SLC_6(all)	J	0.000000	0.000
2491	SLC_6(all)	I	0.000000	0.000
2491	SLC_6(all)	J	0.000000	0.000
2492	SLC_6(all)	I	0.000000	0.000
2492	SLC_6(all)	J	0.000000	0.000
2493	SLC_6(all)	I	0.000000	0.000
2493	SLC_6(all)	J	0.000000	0.000
2494	SLC_6(all)	I	0.000000	0.000
2494	SLC_6(all)	J	0.000000	0.000
2495	SLC_6(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2495	SLC_6(all)	J	0.000000	0.000
2496	SLC_6(all)	I	0.000000	0.000
2496	SLC_6(all)	J	0.000000	0.000
2497	SLC_6(all)	I	0.000000	0.000
2497	SLC_6(all)	J	0.000000	0.000
2498	SLC_6(all)	I	0.000000	0.000
2498	SLC_6(all)	J	0.000000	0.000
2499	SLC_6(all)	I	0.000000	0.000
2499	SLC_6(all)	J	0.000000	0.000
2500	SLC_6(all)	I	0.000000	0.000
2500	SLC_6(all)	J	0.000000	0.000
2501	SLC_6(all)	I	0.000350	3.860
2501	SLC_6(all)	J	-0.002301	3.760
2502	SLC_6(all)	I	-0.000954	4.060
2502	SLC_6(all)	J	0.003060	5.320
2503	SLC_6(all)	I	-0.000168	3.630
2503	SLC_6(all)	J	-0.001614	3.840
2504	SLC_6(all)	I	0.000578	3.830
2504	SLC_6(all)	J	-0.002445	3.750
2505	SLC_6(all)	I	0.000391	3.840
2505	SLC_6(all)	J	-0.002279	3.830
2506	SLC_6(all)	I	0.000115	3.840
2506	SLC_6(all)	J	-0.001552	3.840
2507	SLC_6(all)	I	0.001026	3.570
2507	SLC_6(all)	J	-0.000218	5.280
2508	SLC_6(all)	I	0.000888	3.620
2508	SLC_6(all)	J	0.000117	3.620
2509	SLC_6(all)	I	0.000134	3.630
2509	SLC_6(all)	J	0.000041	3.630
2510	SLC_6(all)	I	-0.000113	3.840
2510	SLC_6(all)	J	-0.000257	3.840
2511	SLC_6(all)	I	-0.000241	3.620
2511	SLC_6(all)	J	0.000766	5.330

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2512	SLC_6(all)	I	-0.000265	3.570
2512	SLC_6(all)	J	0.001183	5.280
2513	SLC_6(all)	I	0.000000	0.000
2513	SLC_6(all)	J	0.000000	0.000
2514	SLC_6(all)	I	0.000000	0.000
2514	SLC_6(all)	J	0.000000	0.000
2515	SLC_6(all)	I	0.000000	0.000
2515	SLC_6(all)	J	0.000000	0.000
2516	SLC_6(all)	I	0.000000	0.000
2516	SLC_6(all)	J	0.000000	0.000
2517	SLC_6(all)	I	0.000000	0.000
2517	SLC_6(all)	J	0.000000	0.000
2518	SLC_6(all)	I	0.000000	0.000
2518	SLC_6(all)	J	0.000000	0.000
2519	SLC_6(all)	I	0.000000	0.000
2519	SLC_6(all)	J	0.000000	0.000
2520	SLC_6(all)	I	0.000000	0.000
2520	SLC_6(all)	J	0.000000	0.000
2521	SLC_6(all)	I	0.000000	0.000
2521	SLC_6(all)	J	0.000000	0.000
2522	SLC_6(all)	I	0.000000	0.000
2522	SLC_6(all)	J	0.000000	0.000
2523	SLC_6(all)	I	0.000000	0.000
2523	SLC_6(all)	J	0.000000	0.000
2524	SLC_6(all)	I	0.000000	0.000
2524	SLC_6(all)	J	0.000000	0.000
1	SLC_7(all)	I	-0.001096	7.980
1	SLC_7(all)	J	0.000507	4.880
2	SLC_7(all)	I	-0.001406	7.980
2	SLC_7(all)	J	0.001676	7.980
4	SLC_7(all)	I	0.004285	4.890
4	SLC_7(all)	J	0.016824	7.980
7	SLC_7(all)	I	0.003599	4.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
7	SLC_7(all)	J	0.004253	7.990
10	SLC_7(all)	I	0.002752	4.900
10	SLC_7(all)	J	0.001795	7.990
17	SLC_7(all)	I	-0.000314	5.010
17	SLC_7(all)	J	-0.000179	5.010
18	SLC_7(all)	I	-0.000180	5.020
18	SLC_7(all)	J	-0.000104	5.640
19	SLC_7(all)	I	0.000226	8.790
19	SLC_7(all)	J	0.000116	5.930
25	SLC_7(all)	I	0.000720	8.790
25	SLC_7(all)	J	0.000248	5.930
26	SLC_7(all)	I	-0.000231	5.630
26	SLC_7(all)	J	-0.000181	5.630
27	SLC_7(all)	I	-0.000284	5.630
27	SLC_7(all)	J	-0.000225	5.630
28	SLC_7(all)	I	0.001085	8.790
28	SLC_7(all)	J	0.000553	7.850
29	SLC_7(all)	I	0.000603	8.790
29	SLC_7(all)	J	0.000431	22.710
30	SLC_7(all)	I	-0.000198	5.630
30	SLC_7(all)	J	0.000114	8.790
31	SLC_7(all)	I	-0.000187	5.630
31	SLC_7(all)	J	-0.000105	5.630
32	SLC_7(all)	I	-0.000205	5.630
32	SLC_7(all)	J	-0.000111	5.630
33	SLC_7(all)	I	-0.000178	5.630
33	SLC_7(all)	J	0.000102	8.790
34	SLC_7(all)	I	-0.000218	5.630
34	SLC_7(all)	J	-0.000110	5.630
38	SLC_7(all)	I	0.003304	4.880
38	SLC_7(all)	J	-0.002594	4.890
39	SLC_7(all)	I	0.002202	5.950
39	SLC_7(all)	J	0.001827	7.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
40	SLC_7(all)	I	0.000774	12.510
40	SLC_7(all)	J	0.000233	8.790
44	SLC_7(all)	I	-0.000303	5.640
44	SLC_7(all)	J	-0.000154	5.630
45	SLC_7(all)	I	-0.000250	5.010
45	SLC_7(all)	J	-0.000125	5.010
48	SLC_7(all)	I	-0.000448	5.630
48	SLC_7(all)	J	-0.000186	5.630
49	SLC_7(all)	I	-0.000171	5.020
49	SLC_7(all)	J	-0.000087	5.020
50	SLC_7(all)	I	0.003152	4.890
50	SLC_7(all)	J	0.002120	7.990
51	SLC_7(all)	I	0.001184	4.890
51	SLC_7(all)	J	0.000358	4.890
52	SLC_7(all)	I	0.000615	5.920
52	SLC_7(all)	J	0.004673	5.630
53	SLC_7(all)	I	-0.000258	5.010
53	SLC_7(all)	J	-0.000142	5.010
56	SLC_7(all)	I	0.000577	8.790
56	SLC_7(all)	J	0.000240	8.790
57	SLC_7(all)	I	-0.000210	5.640
57	SLC_7(all)	J	0.000125	5.930
60	SLC_7(all)	I	-0.000303	5.630
60	SLC_7(all)	J	-0.000159	5.630
61	SLC_7(all)	I	-0.000220	5.010
61	SLC_7(all)	J	-0.000110	5.010
62	SLC_7(all)	I	0.001083	4.890
62	SLC_7(all)	J	-0.000394	7.990
70	SLC_7(all)	I	-0.000138	5.630
70	SLC_7(all)	J	-0.000092	5.630
72	SLC_7(all)	I	0.000579	8.790
72	SLC_7(all)	J	0.000572	5.630
73	SLC_7(all)	I	0.000400	5.620

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
73	SLC_7(all)	J	0.000233	5.610
74	SLC_7(all)	I	0.000734	5.620
74	SLC_7(all)	J	0.000488	5.620
75	SLC_7(all)	I	0.001929	7.970
75	SLC_7(all)	J	0.000558	7.830
76	SLC_7(all)	I	0.000747	5.620
76	SLC_7(all)	J	0.000495	5.620
77	SLC_7(all)	I	-0.000828	5.920
77	SLC_7(all)	J	-0.000488	5.920
78	SLC_7(all)	I	0.000797	5.620
78	SLC_7(all)	J	0.000524	5.620
79	SLC_7(all)	I	-0.001272	5.920
79	SLC_7(all)	J	0.000640	7.840
80	SLC_7(all)	I	0.000749	5.620
80	SLC_7(all)	J	0.000488	5.620
81	SLC_7(all)	I	-0.001785	8.790
81	SLC_7(all)	J	-0.000629	8.780
82	SLC_7(all)	I	0.000760	5.620
82	SLC_7(all)	J	0.000497	5.620
83	SLC_7(all)	I	0.000742	5.620
83	SLC_7(all)	J	0.000498	5.620
84	SLC_7(all)	I	-0.000766	4.890
84	SLC_7(all)	J	-0.000446	8.780
90	SLC_7(all)	I	-0.002259	4.890
90	SLC_7(all)	J	0.000447	4.980
92	SLC_7(all)	I	-0.000732	4.890
92	SLC_7(all)	J	0.000363	5.620
95	SLC_7(all)	I	0.000661	5.630
95	SLC_7(all)	J	0.000330	5.620
96	SLC_7(all)	I	0.000518	5.630
96	SLC_7(all)	J	0.000268	5.620
97	SLC_7(all)	I	0.000679	5.630
97	SLC_7(all)	J	0.000455	5.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
98	SLC_7 (all)	I	0.000781	5.630
98	SLC_7 (all)	J	0.000492	5.630
99	SLC_7 (all)	I	0.000533	5.620
99	SLC_7 (all)	J	-0.000346	4.890
100	SLC_7 (all)	I	-0.000906	5.920
100	SLC_7 (all)	J	0.000559	5.630
101	SLC_7 (all)	I	0.000696	5.630
101	SLC_7 (all)	J	0.000462	5.620
102	SLC_7 (all)	I	0.001070	7.970
102	SLC_7 (all)	J	0.000517	7.840
103	SLC_7 (all)	I	0.000831	5.630
103	SLC_7 (all)	J	0.000537	5.620
104	SLC_7 (all)	I	-0.000903	5.920
104	SLC_7 (all)	J	-0.000483	8.780
105	SLC_7 (all)	I	-0.000676	4.890
105	SLC_7 (all)	J	0.000449	5.620
106	SLC_7 (all)	I	0.000806	5.630
106	SLC_7 (all)	J	-0.000481	5.920
107	SLC_7 (all)	I	-0.000746	4.890
107	SLC_7 (all)	J	-0.000370	8.780
108	SLC_7 (all)	I	-0.001119	8.780
108	SLC_7 (all)	J	-0.000602	8.780
111	SLC_7 (all)	I	-0.001351	4.890
111	SLC_7 (all)	J	0.000629	5.630
138	SLC_7 (all)	I	-0.000569	8.030
138	SLC_7 (all)	J	0.000471	5.990
139	SLC_7 (all)	I	-0.000945	5.720
139	SLC_7 (all)	J	-0.001257	5.990
140	SLC_7 (all)	I	0.003472	5.990
140	SLC_7 (all)	J	0.001906	5.720
141	SLC_7 (all)	I	0.002775	6.000
141	SLC_7 (all)	J	0.003303	8.040
142	SLC_7 (all)	I	0.002328	6.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
142	SLC_7 (all)	J	0.000971	8.050
146	SLC_7 (all)	I	-0.000205	5.030
146	SLC_7 (all)	J	-0.000118	5.030
147	SLC_7 (all)	I	-0.000120	5.030
147	SLC_7 (all)	J	0.000102	5.940
148	SLC_7 (all)	I	-0.000106	5.030
148	SLC_7 (all)	J	0.000091	5.950
151	SLC_7 (all)	I	0.000260	5.950
151	SLC_7 (all)	J	-0.000154	5.020
152	SLC_7 (all)	I	-0.000128	5.030
152	SLC_7 (all)	J	0.000103	5.940
153	SLC_7 (all)	I	-0.000161	5.830
153	SLC_7 (all)	J	-0.000114	5.830
154	SLC_7 (all)	I	0.000820	8.840
154	SLC_7 (all)	J	0.000462	5.040
155	SLC_7 (all)	I	-0.000273	5.040
155	SLC_7 (all)	J	0.000183	5.830
156	SLC_7 (all)	I	-0.000134	5.670
156	SLC_7 (all)	J	-0.000075	5.670
157	SLC_7 (all)	I	-0.000128	5.040
157	SLC_7 (all)	J	-0.000071	5.030
158	SLC_7 (all)	I	-0.000132	5.040
158	SLC_7 (all)	J	-0.000074	5.040
159	SLC_7 (all)	I	-0.000117	5.040
159	SLC_7 (all)	J	-0.000066	5.040
160	SLC_7 (all)	I	-0.000128	5.820
160	SLC_7 (all)	J	0.000068	5.950
163	SLC_7 (all)	I	-0.001461	5.720
163	SLC_7 (all)	J	-0.001938	6.000
164	SLC_7 (all)	I	0.002057	5.990
164	SLC_7 (all)	J	-0.002213	5.990
165	SLC_7 (all)	I	-0.000191	5.030
165	SLC_7 (all)	J	-0.000110	5.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
167	SLC_7(all)	I	-0.000154	5.040
167	SLC_7(all)	J	-0.000082	5.030
168	SLC_7(all)	I	-0.000153	5.030
168	SLC_7(all)	J	0.000090	5.940
169	SLC_7(all)	I	-0.000198	5.030
169	SLC_7(all)	J	-0.000112	5.030
170	SLC_7(all)	I	-0.000135	5.040
170	SLC_7(all)	J	-0.000067	5.040
171	SLC_7(all)	I	0.002629	6.000
171	SLC_7(all)	J	-0.001562	5.990
172	SLC_7(all)	I	0.001121	6.000
172	SLC_7(all)	J	0.000303	6.000
173	SLC_7(all)	I	0.000397	5.940
173	SLC_7(all)	J	0.004630	5.040
174	SLC_7(all)	I	-0.000172	5.030
174	SLC_7(all)	J	-0.000099	5.030
175	SLC_7(all)	I	0.000209	5.950
175	SLC_7(all)	J	0.000166	5.940
176	SLC_7(all)	I	-0.000144	5.040
176	SLC_7(all)	J	0.000096	5.950
177	SLC_7(all)	I	-0.000153	5.040
177	SLC_7(all)	J	-0.000073	5.040
178	SLC_7(all)	I	-0.000121	5.030
178	SLC_7(all)	J	0.000074	6.340
179	SLC_7(all)	I	0.000818	6.000
179	SLC_7(all)	J	-0.000247	8.050
185	SLC_7(all)	I	-0.000077	5.030
185	SLC_7(all)	J	-0.000055	5.030
186	SLC_7(all)	I	0.000544	5.940
186	SLC_7(all)	J	0.000357	5.030
187	SLC_7(all)	I	0.000219	5.830
187	SLC_7(all)	J	0.000150	5.020
188	SLC_7(all)	I	0.000346	5.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
188	SLC_7 (all)	J	0.000249	5.020
189	SLC_7 (all)	I	0.000920	8.010
189	SLC_7 (all)	J	0.000301	7.860
190	SLC_7 (all)	I	0.000412	5.030
190	SLC_7 (all)	J	0.000299	5.030
191	SLC_7 (all)	I	-0.000690	5.940
191	SLC_7 (all)	J	-0.000400	5.940
192	SLC_7 (all)	I	0.000465	5.030
192	SLC_7 (all)	J	0.000340	5.030
193	SLC_7 (all)	I	0.000528	5.030
193	SLC_7 (all)	J	0.000366	5.020
194	SLC_7 (all)	I	0.000417	5.030
194	SLC_7 (all)	J	0.000300	5.030
195	SLC_7 (all)	I	-0.001059	8.820
195	SLC_7 (all)	J	-0.000411	5.940
196	SLC_7 (all)	I	0.000385	5.030
196	SLC_7 (all)	J	0.000286	5.030
197	SLC_7 (all)	I	0.000376	5.030
197	SLC_7 (all)	J	0.000280	5.030
198	SLC_7 (all)	I	-0.000384	4.930
198	SLC_7 (all)	J	-0.000259	5.940
204	SLC_7 (all)	I	-0.001072	4.920
204	SLC_7 (all)	J	0.000389	5.010
206	SLC_7 (all)	I	0.000530	8.020
206	SLC_7 (all)	J	0.000207	5.020
209	SLC_7 (all)	I	-0.000354	5.940
209	SLC_7 (all)	J	-0.000249	5.940
210	SLC_7 (all)	I	-0.000253	5.950
210	SLC_7 (all)	J	-0.000191	5.940
211	SLC_7 (all)	I	0.000495	5.030
211	SLC_7 (all)	J	0.000353	5.030
212	SLC_7 (all)	I	-0.000501	5.940
212	SLC_7 (all)	J	-0.000337	5.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
213	SLC_7 (all)	I	-0.000368	5.940
213	SLC_7 (all)	J	0.000280	5.030
214	SLC_7 (all)	I	0.000563	5.030
214	SLC_7 (all)	J	0.000394	5.030
215	SLC_7 (all)	I	0.000506	5.030
215	SLC_7 (all)	J	0.000382	5.030
216	SLC_7 (all)	I	-0.000506	5.940
216	SLC_7 (all)	J	0.000348	7.870
217	SLC_7 (all)	I	0.000640	5.030
217	SLC_7 (all)	J	0.000438	5.030
218	SLC_7 (all)	I	-0.000469	5.940
218	SLC_7 (all)	J	0.000326	5.020
219	SLC_7 (all)	I	-0.000494	5.940
219	SLC_7 (all)	J	-0.000355	5.940
220	SLC_7 (all)	I	-0.000500	5.940
220	SLC_7 (all)	J	-0.000331	5.940
221	SLC_7 (all)	I	-0.000445	5.940
221	SLC_7 (all)	J	-0.000276	5.940
222	SLC_7 (all)	I	-0.000562	5.940
222	SLC_7 (all)	J	-0.000323	8.820
225	SLC_7 (all)	I	-0.000823	5.940
225	SLC_7 (all)	J	0.000424	5.030
250	SLC_7 (all)	I	-0.000237	5.730
250	SLC_7 (all)	J	0.000291	6.000
251	SLC_7 (all)	I	-0.000204	7.880
251	SLC_7 (all)	J	-0.000117	8.030
252	SLC_7 (all)	I	0.002315	6.000
252	SLC_7 (all)	J	0.000834	8.030
253	SLC_7 (all)	I	0.002814	6.000
253	SLC_7 (all)	J	0.000814	5.730
254	SLC_7 (all)	I	0.001358	5.990
254	SLC_7 (all)	J	0.000347	5.730
258	SLC_7 (all)	I	-0.000098	8.430

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
258	SLC_7 (all)	J	-0.000064	8.430
259	SLC_7 (all)	I	0.000058	6.350
259	SLC_7 (all)	J	0.000059	6.350
260	SLC_7 (all)	I	0.000067	6.480
260	SLC_7 (all)	J	0.000065	12.540
263	SLC_7 (all)	I	-0.000233	5.040
263	SLC_7 (all)	J	-0.000163	5.040
264	SLC_7 (all)	I	-0.000062	5.040
264	SLC_7 (all)	J	-0.000049	5.040
265	SLC_7 (all)	I	-0.000067	5.050
265	SLC_7 (all)	J	-0.000055	5.050
266	SLC_7 (all)	I	0.000269	9.030
266	SLC_7 (all)	J	0.000174	7.900
267	SLC_7 (all)	I	-0.000063	5.830
267	SLC_7 (all)	J	-0.000063	5.740
268	SLC_7 (all)	I	-0.000086	5.060
268	SLC_7 (all)	J	-0.000060	5.060
269	SLC_7 (all)	I	-0.000050	5.300
269	SLC_7 (all)	J	0.000026	9.030
270	SLC_7 (all)	I	-0.000083	5.060
270	SLC_7 (all)	J	-0.000045	5.060
271	SLC_7 (all)	I	-0.000062	5.300
271	SLC_7 (all)	J	-0.000031	5.300
272	SLC_7 (all)	I	-0.000075	5.060
272	SLC_7 (all)	J	0.000037	5.960
275	SLC_7 (all)	I	-0.000189	5.730
275	SLC_7 (all)	J	0.000882	5.730
276	SLC_7 (all)	I	0.001191	6.000
276	SLC_7 (all)	J	-0.001881	5.990
277	SLC_7 (all)	I	-0.000046	5.310
277	SLC_7 (all)	J	-0.000024	5.300
279	SLC_7 (all)	I	-0.000073	5.040
279	SLC_7 (all)	J	-0.000043	5.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
280	SLC_7 (all)	I	-0.000053	5.040
280	SLC_7 (all)	J	0.000043	5.950
281	SLC_7 (all)	I	-0.000087	5.050
281	SLC_7 (all)	J	-0.000055	5.050
282	SLC_7 (all)	I	-0.000055	5.040
282	SLC_7 (all)	J	-0.000028	5.040
283	SLC_7 (all)	I	0.000616	6.000
283	SLC_7 (all)	J	-0.000747	6.000
284	SLC_7 (all)	I	0.000468	6.000
284	SLC_7 (all)	J	0.000146	6.000
285	SLC_7 (all)	I	0.000121	5.930
285	SLC_7 (all)	J	0.000160	5.040
286	SLC_7 (all)	I	-0.000099	8.280
286	SLC_7 (all)	J	-0.000064	8.280
287	SLC_7 (all)	I	-0.000065	5.040
287	SLC_7 (all)	J	-0.000036	5.040
288	SLC_7 (all)	I	-0.000069	5.050
288	SLC_7 (all)	J	0.000050	5.960
289	SLC_7 (all)	I	0.000049	8.850
289	SLC_7 (all)	J	0.000055	8.850
290	SLC_7 (all)	I	0.000044	8.510
290	SLC_7 (all)	J	0.000055	8.080
291	SLC_7 (all)	I	0.000121	6.000
291	SLC_7 (all)	J	0.000075	6.000
297	SLC_7 (all)	I	0.000087	7.360
297	SLC_7 (all)	J	0.000067	7.360
298	SLC_7 (all)	I	0.000281	9.030
298	SLC_7 (all)	J	0.000142	8.430
299	SLC_7 (all)	I	0.000260	5.820
299	SLC_7 (all)	J	0.000159	5.820
300	SLC_7 (all)	I	0.000202	5.300
300	SLC_7 (all)	J	0.000169	5.820
301	SLC_7 (all)	I	0.000339	8.430

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
301	SLC_7 (all)	J	0.000229	5.040
302	SLC_7 (all)	I	0.000327	5.050
302	SLC_7 (all)	J	0.000217	5.050
303	SLC_7 (all)	I	-0.000378	7.350
303	SLC_7 (all)	J	-0.000242	7.350
304	SLC_7 (all)	I	0.000321	5.060
304	SLC_7 (all)	J	0.000210	5.050
305	SLC_7 (all)	I	0.000376	5.030
305	SLC_7 (all)	J	0.000262	5.030
306	SLC_7 (all)	I	0.000297	5.050
306	SLC_7 (all)	J	0.000193	5.050
307	SLC_7 (all)	I	-0.000754	7.350
307	SLC_7 (all)	J	-0.000251	7.350
308	SLC_7 (all)	I	0.000281	5.050
308	SLC_7 (all)	J	0.000189	5.050
309	SLC_7 (all)	I	0.000271	5.050
309	SLC_7 (all)	J	0.000187	5.050
310	SLC_7 (all)	I	-0.000405	5.970
310	SLC_7 (all)	J	-0.000240	5.950
316	SLC_7 (all)	I	0.000465	5.830
316	SLC_7 (all)	J	0.000196	6.990
318	SLC_7 (all)	I	0.000289	8.440
318	SLC_7 (all)	J	0.000177	5.040
321	SLC_7 (all)	I	-0.000233	5.960
321	SLC_7 (all)	J	0.000179	5.040
322	SLC_7 (all)	I	-0.000175	7.360
322	SLC_7 (all)	J	0.000110	5.050
323	SLC_7 (all)	I	0.000331	5.050
323	SLC_7 (all)	J	0.000222	5.040
324	SLC_7 (all)	I	0.000318	5.050
324	SLC_7 (all)	J	0.000222	5.040
325	SLC_7 (all)	I	0.000267	5.050
325	SLC_7 (all)	J	0.000193	5.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
326	SLC_7(all)	I	0.000386	5.040
326	SLC_7(all)	J	0.000260	5.040
327	SLC_7(all)	I	0.000316	5.050
327	SLC_7(all)	J	0.000235	5.040
328	SLC_7(all)	I	-0.000343	7.360
328	SLC_7(all)	J	0.000196	5.040
329	SLC_7(all)	I	0.000357	5.050
329	SLC_7(all)	J	0.000240	5.040
330	SLC_7(all)	I	0.000284	5.040
330	SLC_7(all)	J	0.000210	5.040
331	SLC_7(all)	I	-0.000287	5.960
331	SLC_7(all)	J	-0.000197	5.950
332	SLC_7(all)	I	-0.000282	7.360
332	SLC_7(all)	J	0.000194	5.040
333	SLC_7(all)	I	-0.000424	8.840
333	SLC_7(all)	J	-0.000223	5.960
334	SLC_7(all)	I	-0.000570	6.490
334	SLC_7(all)	J	-0.000197	5.950
337	SLC_7(all)	I	0.000420	5.040
337	SLC_7(all)	J	0.000267	5.040
389	SLC_7(all)	I	0.000023	5.040
389	SLC_7(all)	J	-0.000068	5.050
391	SLC_7(all)	I	0.000178	7.870
391	SLC_7(all)	J	0.000096	5.740
393	SLC_7(all)	I	-0.000064	5.690
393	SLC_7(all)	J	0.000011	5.930
397	SLC_7(all)	I	0.000077	8.070
397	SLC_7(all)	J	0.000150	8.940
399	SLC_7(all)	I	0.000156	8.410
399	SLC_7(all)	J	0.000125	6.010
401	SLC_7(all)	I	0.000145	8.900
401	SLC_7(all)	J	0.000159	4.670
473	SLC_7(all)	I	-0.000041	5.100

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
473	SLC_7 (all)	J	0.000110	5.040
474	SLC_7 (all)	I	0.000098	8.020
474	SLC_7 (all)	J	-0.000111	5.940
475	SLC_7 (all)	I	0.000023	6.870
475	SLC_7 (all)	J	0.000061	5.670
476	SLC_7 (all)	I	0.000026	7.890
476	SLC_7 (all)	J	-0.000053	5.960
477	SLC_7 (all)	I	0.000028	6.700
477	SLC_7 (all)	J	-0.000101	8.840
478	SLC_7 (all)	I	-0.000055	8.890
478	SLC_7 (all)	J	0.000071	8.430
479	SLC_7 (all)	I	-0.000135	8.880
479	SLC_7 (all)	J	0.000300	8.430
565	SLC_7 (all)	I	0.000171	5.620
565	SLC_7 (all)	J	0.000341	5.620
566	SLC_7 (all)	I	-0.000142	5.630
566	SLC_7 (all)	J	-0.000558	5.620
569	SLC_7 (all)	I	0.000317	5.020
569	SLC_7 (all)	J	0.000635	5.020
570	SLC_7 (all)	I	-0.000328	5.030
570	SLC_7 (all)	J	-0.000843	5.020
585	SLC_7 (all)	I	0.001209	4.890
585	SLC_7 (all)	J	0.002418	4.890
586	SLC_7 (all)	I	-0.000526	4.840
586	SLC_7 (all)	J	-0.001751	4.840
589	SLC_7 (all)	I	0.000601	6.000
589	SLC_7 (all)	J	0.001202	6.000
590	SLC_7 (all)	I	-0.000304	4.880
590	SLC_7 (all)	J	0.000864	5.910
593	SLC_7 (all)	I	0.000289	6.220
593	SLC_7 (all)	J	0.000578	6.220
594	SLC_7 (all)	I	0.000154	8.000
594	SLC_7 (all)	J	0.001229	6.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
609	SLC_7(all)	I	0.000720	4.910
609	SLC_7(all)	J	0.001440	4.910
610	SLC_7(all)	I	0.000244	7.990
610	SLC_7(all)	J	0.000619	8.070
613	SLC_7(all)	I	-0.000307	5.900
613	SLC_7(all)	J	-0.000614	5.900
614	SLC_7(all)	I	-0.000146	6.290
614	SLC_7(all)	J	0.000788	4.930
617	SLC_7(all)	I	-0.000158	4.950
617	SLC_7(all)	J	-0.000316	4.950
618	SLC_7(all)	I	0.000127	6.410
618	SLC_7(all)	J	0.000904	5.990
820	SLC_7(all)	I	0.000096	8.790
820	SLC_7(all)	J	0.000096	5.630
821	SLC_7(all)	I	0.000112	8.800
821	SLC_7(all)	J	0.000106	5.630
822	SLC_7(all)	I	0.000100	8.790
822	SLC_7(all)	J	0.000106	5.630
823	SLC_7(all)	I	0.000083	4.880
823	SLC_7(all)	J	0.000214	5.630
829	SLC_7(all)	I	0.000065	9.040
829	SLC_7(all)	J	0.000076	5.040
830	SLC_7(all)	I	0.000089	5.950
830	SLC_7(all)	J	0.000088	5.040
831	SLC_7(all)	I	0.000076	5.950
831	SLC_7(all)	J	0.000082	5.040
832	SLC_7(all)	I	0.000084	5.990
832	SLC_7(all)	J	0.000145	5.040
838	SLC_7(all)	I	0.000075	9.030
838	SLC_7(all)	J	0.000076	5.820
839	SLC_7(all)	I	-0.000024	5.820
839	SLC_7(all)	J	0.000020	5.050
840	SLC_7(all)	I	0.000062	5.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
840	SLC_7 (all)	J	0.000067	5.060
841	SLC_7 (all)	I	0.000114	6.000
841	SLC_7 (all)	J	0.000134	8.430
845	SLC_7 (all)	I	-0.000162	8.790
845	SLC_7 (all)	J	-0.000226	8.790
846	SLC_7 (all)	I	-0.000110	8.790
846	SLC_7 (all)	J	-0.000196	8.790
848	SLC_7 (all)	I	-0.000105	8.790
848	SLC_7 (all)	J	-0.000191	8.790
849	SLC_7 (all)	I	0.000109	5.630
849	SLC_7 (all)	J	-0.000189	8.790
850	SLC_7 (all)	I	0.000178	5.630
850	SLC_7 (all)	J	0.000344	5.630
854	SLC_7 (all)	I	-0.000129	5.940
854	SLC_7 (all)	J	-0.000193	5.940
855	SLC_7 (all)	I	0.000070	5.040
855	SLC_7 (all)	J	-0.000128	5.940
857	SLC_7 (all)	I	0.000061	5.830
857	SLC_7 (all)	J	-0.000098	9.040
858	SLC_7 (all)	I	-0.000068	5.950
858	SLC_7 (all)	J	-0.000121	5.950
859	SLC_7 (all)	I	0.000110	5.830
859	SLC_7 (all)	J	-0.000130	5.950
863	SLC_7 (all)	I	-0.000061	5.950
863	SLC_7 (all)	J	-0.000076	5.950
864	SLC_7 (all)	I	-0.000048	5.960
864	SLC_7 (all)	J	-0.000072	5.960
866	SLC_7 (all)	I	-0.000027	9.030
866	SLC_7 (all)	J	-0.000058	9.030
867	SLC_7 (all)	I	-0.000038	5.960
867	SLC_7 (all)	J	-0.000071	5.960
868	SLC_7 (all)	I	0.000072	5.050
868	SLC_7 (all)	J	0.000064	5.050

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
872	SLC_7(all)	I	0.000186	8.810
872	SLC_7(all)	J	-0.000851	7.970
873	SLC_7(all)	I	-0.000203	4.890
873	SLC_7(all)	J	-0.001332	7.970
874	SLC_7(all)	I	-0.000338	4.890
874	SLC_7(all)	J	0.001438	4.890
875	SLC_7(all)	I	-0.000241	4.890
875	SLC_7(all)	J	0.001528	4.890
876	SLC_7(all)	I	-0.000307	4.890
876	SLC_7(all)	J	0.001423	4.890
877	SLC_7(all)	I	-0.000327	4.890
877	SLC_7(all)	J	0.001456	4.890
878	SLC_7(all)	I	-0.000299	4.880
878	SLC_7(all)	J	0.001489	4.890
882	SLC_7(all)	I	0.000367	5.620
882	SLC_7(all)	J	-0.000621	5.850
883	SLC_7(all)	I	-0.000138	4.890
883	SLC_7(all)	J	-0.000600	5.830
884	SLC_7(all)	I	-0.000136	4.920
884	SLC_7(all)	J	-0.000764	5.830
885	SLC_7(all)	I	0.000091	5.640
885	SLC_7(all)	J	-0.000794	5.030
886	SLC_7(all)	I	0.000121	5.640
886	SLC_7(all)	J	-0.000769	5.830
887	SLC_7(all)	I	-0.000116	4.910
887	SLC_7(all)	J	-0.000701	5.830
888	SLC_7(all)	I	-0.000174	4.910
888	SLC_7(all)	J	0.000775	4.940
892	SLC_7(all)	I	0.000272	5.830
892	SLC_7(all)	J	-0.000410	9.130
893	SLC_7(all)	I	0.000088	5.820
893	SLC_7(all)	J	0.000335	5.960
894	SLC_7(all)	I	0.000157	5.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
894	SLC_7 (all)	J	-0.000568	5.060
895	SLC_7 (all)	I	-0.000080	4.920
895	SLC_7 (all)	J	-0.000611	5.060
896	SLC_7 (all)	I	0.000090	5.820
896	SLC_7 (all)	J	-0.000528	5.060
897	SLC_7 (all)	I	-0.000098	5.950
897	SLC_7 (all)	J	-0.000483	5.060
898	SLC_7 (all)	I	-0.000173	4.930
898	SLC_7 (all)	J	0.000578	5.960
902	SLC_7 (all)	I	-0.000354	4.890
902	SLC_7 (all)	J	0.001422	4.890
903	SLC_7 (all)	I	-0.000127	4.910
903	SLC_7 (all)	J	0.000750	4.930
904	SLC_7 (all)	I	-0.000085	4.920
904	SLC_7 (all)	J	-0.000458	5.060
1177	SLC_7 (all)	I	-0.000206	5.630
1177	SLC_7 (all)	J	-0.000269	8.790
1178	SLC_7 (all)	I	0.000098	8.790
1178	SLC_7 (all)	J	0.000154	5.630
1179	SLC_7 (all)	I	0.000124	4.890
1179	SLC_7 (all)	J	0.000272	5.010
1184	SLC_7 (all)	I	0.000099	5.940
1184	SLC_7 (all)	J	0.000064	5.030
1185	SLC_7 (all)	I	0.000068	5.940
1185	SLC_7 (all)	J	0.000097	5.040
1186	SLC_7 (all)	I	0.000106	8.870
1186	SLC_7 (all)	J	0.000194	5.040
1191	SLC_7 (all)	I	0.000041	5.940
1191	SLC_7 (all)	J	0.000030	5.310
1192	SLC_7 (all)	I	0.000052	5.940
1192	SLC_7 (all)	J	0.000068	5.680
1193	SLC_7 (all)	I	0.000095	8.880
1193	SLC_7 (all)	J	0.000090	5.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1197	SLC_7(all)	I	-0.000173	8.790
1197	SLC_7(all)	J	-0.000220	8.790
1198	SLC_7(all)	I	-0.000206	5.920
1198	SLC_7(all)	J	0.000460	5.630
1199	SLC_7(all)	I	-0.000153	4.890
1199	SLC_7(all)	J	-0.000277	4.890
1200	SLC_7(all)	I	0.000239	5.010
1200	SLC_7(all)	J	0.000621	7.850
1204	SLC_7(all)	I	-0.000108	5.940
1204	SLC_7(all)	J	-0.000146	5.940
1205	SLC_7(all)	I	-0.000104	5.940
1205	SLC_7(all)	J	-0.000192	5.940
1206	SLC_7(all)	I	-0.000097	5.940
1206	SLC_7(all)	J	-0.000177	5.940
1207	SLC_7(all)	I	0.000137	5.040
1207	SLC_7(all)	J	-0.000147	5.940
1211	SLC_7(all)	I	-0.000054	5.940
1211	SLC_7(all)	J	-0.000068	5.940
1212	SLC_7(all)	I	-0.000034	6.630
1212	SLC_7(all)	J	-0.000058	6.630
1213	SLC_7(all)	I	0.000038	5.040
1213	SLC_7(all)	J	-0.000041	5.950
1214	SLC_7(all)	I	-0.000039	5.950
1214	SLC_7(all)	J	-0.000070	5.950
1218	SLC_7(all)	I	-0.000162	4.880
1218	SLC_7(all)	J	0.001373	4.890
1219	SLC_7(all)	I	-0.000113	4.880
1219	SLC_7(all)	J	0.000912	4.890
1220	SLC_7(all)	I	-0.000297	4.890
1220	SLC_7(all)	J	-0.001252	7.970
1221	SLC_7(all)	I	-0.000211	4.880
1221	SLC_7(all)	J	-0.001165	7.970
1222	SLC_7(all)	I	-0.000149	4.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1222	SLC_7(all)	J	-0.001384	7.970
1223	SLC_7(all)	I	-0.000285	4.890
1223	SLC_7(all)	J	-0.001231	7.980
1227	SLC_7(all)	I	-0.000333	8.780
1227	SLC_7(all)	J	0.000916	5.970
1228	SLC_7(all)	I	0.000270	7.960
1228	SLC_7(all)	J	-0.000552	5.830
1229	SLC_7(all)	I	-0.000157	4.910
1229	SLC_7(all)	J	-0.000864	5.030
1230	SLC_7(all)	I	0.000198	5.630
1230	SLC_7(all)	J	0.000615	4.940
1231	SLC_7(all)	I	-0.000116	4.910
1231	SLC_7(all)	J	-0.000839	5.030
1232	SLC_7(all)	I	-0.000326	4.900
1232	SLC_7(all)	J	0.000916	4.940
1236	SLC_7(all)	I	0.000195	5.820
1236	SLC_7(all)	J	-0.000574	8.440
1237	SLC_7(all)	I	-0.000189	5.970
1237	SLC_7(all)	J	0.000332	5.960
1238	SLC_7(all)	I	0.000119	5.820
1238	SLC_7(all)	J	-0.000615	5.050
1239	SLC_7(all)	I	-0.000121	4.920
1239	SLC_7(all)	J	-0.000463	5.050
1240	SLC_7(all)	I	-0.000113	4.920
1240	SLC_7(all)	J	-0.000548	5.060
1241	SLC_7(all)	I	-0.000267	7.350
1241	SLC_7(all)	J	0.000772	5.970
1245	SLC_7(all)	I	-0.000283	4.890
1245	SLC_7(all)	J	-0.001203	7.970
1246	SLC_7(all)	I	-0.000158	4.910
1246	SLC_7(all)	J	0.000909	5.940
1247	SLC_7(all)	I	0.000099	5.820
1247	SLC_7(all)	J	0.000499	5.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1260	SLC_7 (all)	I	0.000137	5.630
1260	SLC_7 (all)	J	-0.000261	5.920
1261	SLC_7 (all)	I	0.000068	5.030
1261	SLC_7 (all)	J	-0.000153	5.940
1262	SLC_7 (all)	I	0.000040	8.430
1262	SLC_7 (all)	J	-0.000031	5.940
1263	SLC_7 (all)	I	0.000270	8.790
1263	SLC_7 (all)	J	0.000177	5.630
1264	SLC_7 (all)	I	0.000245	5.950
1264	SLC_7 (all)	J	0.000147	5.650
1265	SLC_7 (all)	I	0.000065	8.850
1265	SLC_7 (all)	J	0.000081	8.430
1268	SLC_7 (all)	I	0.000155	5.640
1268	SLC_7 (all)	J	-0.001336	7.970
1269	SLC_7 (all)	I	0.000228	7.840
1269	SLC_7 (all)	J	-0.001137	5.030
1270	SLC_7 (all)	I	-0.000156	4.920
1270	SLC_7 (all)	J	-0.000807	5.060
1353	SLC_7 (all)	I	0.000466	5.830
1353	SLC_7 (all)	J	0.000318	5.030
1354	SLC_7 (all)	I	-0.000734	5.830
1354	SLC_7 (all)	J	-0.000367	5.830
1355	SLC_7 (all)	I	0.000220	4.920
1355	SLC_7 (all)	J	0.000110	4.920
1356	SLC_7 (all)	I	-0.000173	4.920
1356	SLC_7 (all)	J	0.000157	5.630
1459	SLC_7 (all)	I	-0.000131	5.940
1459	SLC_7 (all)	J	0.000389	7.880
1460	SLC_7 (all)	I	0.000121	5.940
1460	SLC_7 (all)	J	0.000035	7.810
1461	SLC_7 (all)	I	0.000083	5.030
1461	SLC_7 (all)	J	-0.000156	5.940
1462	SLC_7 (all)	I	0.000069	8.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1462	SLC_7(all)	J	0.000124	5.030
1463	SLC_7(all)	I	-0.000210	5.920
1463	SLC_7(all)	J	-0.000758	5.920
1464	SLC_7(all)	I	-0.000235	5.640
1464	SLC_7(all)	J	0.000039	5.180
1465	SLC_7(all)	I	-0.000129	5.930
1465	SLC_7(all)	J	-0.000232	5.930
1466	SLC_7(all)	I	0.000067	4.990
1466	SLC_7(all)	J	0.000165	5.630
1467	SLC_7(all)	I	0.000106	5.640
1467	SLC_7(all)	J	-0.000169	5.930
1468	SLC_7(all)	I	0.000104	8.780
1468	SLC_7(all)	J	0.000182	7.860
1469	SLC_7(all)	I	0.000078	5.030
1469	SLC_7(all)	J	-0.000112	5.940
1470	SLC_7(all)	I	0.000074	7.350
1470	SLC_7(all)	J	0.000113	5.040
1471	SLC_7(all)	I	0.000129	7.860
1471	SLC_7(all)	J	-0.000168	5.930
1472	SLC_7(all)	I	-0.000090	5.940
1472	SLC_7(all)	J	-0.000149	5.940
1473	SLC_7(all)	I	0.000046	4.690
1473	SLC_7(all)	J	0.000096	5.010
1474	SLC_7(all)	I	0.000030	4.700
1474	SLC_7(all)	J	0.000067	5.030
1475	SLC_7(all)	I	0.000065	5.030
1475	SLC_7(all)	J	-0.000083	5.930
1476	SLC_7(all)	I	0.000104	5.010
1476	SLC_7(all)	J	-0.000154	5.920
1477	SLC_7(all)	I	0.000070	7.870
1477	SLC_7(all)	J	0.000245	5.010
1478	SLC_7(all)	I	0.000095	8.010
1478	SLC_7(all)	J	0.000174	5.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1479	SLC_7(all)	I	0.000165	5.010
1479	SLC_7(all)	J	0.000395	5.010
1484	SLC_7(all)	I	0.000108	5.030
1484	SLC_7(all)	J	0.000127	5.030
1485	SLC_7(all)	I	-0.000077	6.490
1485	SLC_7(all)	J	-0.000118	7.360
1486	SLC_7(all)	I	0.000081	5.940
1486	SLC_7(all)	J	0.000038	5.930
1487	SLC_7(all)	I	-0.000030	5.950
1487	SLC_7(all)	J	-0.000055	5.940
1488	SLC_7(all)	I	0.000049	8.900
1488	SLC_7(all)	J	0.000064	8.430
1489	SLC_7(all)	I	-0.000031	5.940
1489	SLC_7(all)	J	-0.000047	5.940
1490	SLC_7(all)	I	0.000075	7.950
1490	SLC_7(all)	J	0.000082	5.050
1491	SLC_7(all)	I	-0.000053	5.960
1491	SLC_7(all)	J	-0.000081	5.960
1492	SLC_7(all)	I	0.000025	2.520
1492	SLC_7(all)	J	0.000032	5.030
1493	SLC_7(all)	I	-0.000025	5.740
1493	SLC_7(all)	J	-0.000038	5.740
1494	SLC_7(all)	I	0.000118	8.010
1494	SLC_7(all)	J	0.000128	7.890
1495	SLC_7(all)	I	0.000050	5.040
1495	SLC_7(all)	J	0.000046	5.040
1500	SLC_7(all)	I	-0.000067	5.010
1500	SLC_7(all)	J	0.000050	3.080
1501	SLC_7(all)	I	0.000053	5.930
1501	SLC_7(all)	J	0.000038	5.000
1502	SLC_7(all)	I	0.000053	8.780
1502	SLC_7(all)	J	0.000055	5.040
1503	SLC_7(all)	I	-0.000249	5.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1503	SLC_7 (all)	J	-0.000373	5.830
1504	SLC_7 (all)	I	-0.000184	4.920
1504	SLC_7 (all)	J	-0.001091	5.030
1505	SLC_7 (all)	I	-0.000172	5.030
1505	SLC_7 (all)	J	0.001162	4.890
1506	SLC_7 (all)	I	-0.000346	4.880
1506	SLC_7 (all)	J	0.001477	4.890
1507	SLC_7 (all)	I	-0.000390	4.890
1507	SLC_7 (all)	J	0.001583	4.890
1508	SLC_7 (all)	I	-0.000225	4.910
1508	SLC_7 (all)	J	0.000865	5.940
1509	SLC_7 (all)	I	-0.000587	5.920
1509	SLC_7 (all)	J	-0.002011	7.970
1510	SLC_7 (all)	I	-0.000346	5.960
1510	SLC_7 (all)	J	0.001037	5.940
1511	SLC_7 (all)	I	-0.000453	4.890
1511	SLC_7 (all)	J	-0.001726	5.640
1512	SLC_7 (all)	I	-0.000210	5.930
1512	SLC_7 (all)	J	0.001026	5.940
1513	SLC_7 (all)	I	-0.000274	4.890
1513	SLC_7 (all)	J	0.001426	4.890
1514	SLC_7 (all)	I	0.000271	5.620
1514	SLC_7 (all)	J	0.000907	4.940
1515	SLC_7 (all)	I	-0.000105	4.930
1515	SLC_7 (all)	J	0.000167	6.490
1516	SLC_7 (all)	I	-0.000131	4.910
1516	SLC_7 (all)	J	-0.000728	5.040
1517	SLC_7 (all)	I	0.000154	5.690
1517	SLC_7 (all)	J	-0.000519	5.050
1518	SLC_7 (all)	I	-0.000235	7.350
1518	SLC_7 (all)	J	0.000498	7.360
1519	SLC_7 (all)	I	-0.000111	7.350
1519	SLC_7 (all)	J	0.000501	6.490

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1520	SLC_7(all)	I	-0.000231	7.350
1520	SLC_7(all)	J	0.000766	6.490
1522	SLC_7(all)	I	-0.000202	5.000
1522	SLC_7(all)	J	0.001793	4.890
1523	SLC_7(all)	I	-0.000100	4.990
1523	SLC_7(all)	J	0.001140	5.940
1524	SLC_7(all)	I	0.000127	8.430
1524	SLC_7(all)	J	-0.000579	5.040
1525	SLC_7(all)	I	-0.000237	5.940
1525	SLC_7(all)	J	0.000914	5.940
1526	SLC_7(all)	I	-0.000390	4.890
1526	SLC_7(all)	J	0.001730	4.890
1529	SLC_7(all)	I	-0.000110	4.910
1529	SLC_7(all)	J	-0.000508	5.040
1543	SLC_7(all)	I	0.000073	5.910
1543	SLC_7(all)	J	0.000097	5.650
1544	SLC_7(all)	I	0.000068	5.950
1544	SLC_7(all)	J	0.000095	5.680
1545	SLC_7(all)	I	0.000067	8.870
1545	SLC_7(all)	J	0.000082	8.010
1546	SLC_7(all)	I	-0.000076	5.950
1546	SLC_7(all)	J	-0.000120	5.950
1547	SLC_7(all)	I	-0.000109	5.930
1547	SLC_7(all)	J	-0.000175	5.930
1548	SLC_7(all)	I	-0.000041	5.960
1548	SLC_7(all)	J	-0.000062	5.960
1609	SLC_7(all)	I	-0.000057	6.240
1609	SLC_7(all)	J	-0.000205	6.000
1612	SLC_7(all)	I	-0.000202	6.000
1612	SLC_7(all)	J	-0.000337	6.000
1613	SLC_7(all)	I	-0.000539	5.630
1613	SLC_7(all)	J	0.001462	4.890
1614	SLC_7(all)	I	0.000393	5.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1614	SLC_7 (all)	J	0.001401	5.940
1615	SLC_7 (all)	I	0.000315	7.360
1615	SLC_7 (all)	J	-0.000702	5.040
1676	SLC_7 (all)	I	0.001358	5.980
1676	SLC_7 (all)	J	0.000197	5.920
1677	SLC_7 (all)	I	0.000621	8.000
1677	SLC_7 (all)	J	0.000311	8.000
1678	SLC_7 (all)	I	0.002002	4.880
1678	SLC_7 (all)	J	0.000364	4.880
1679	SLC_7 (all)	I	-0.001450	5.910
1679	SLC_7 (all)	J	-0.000725	5.910
1680	SLC_7 (all)	I	0.000407	5.090
1680	SLC_7 (all)	J	0.000203	5.090
1681	SLC_7 (all)	I	-0.000612	7.950
1681	SLC_7 (all)	J	0.000461	4.840
1743	SLC_7 (all)	I	0.000724	6.010
1743	SLC_7 (all)	J	0.000107	5.080
1744	SLC_7 (all)	I	0.000342	5.010
1744	SLC_7 (all)	J	0.000171	5.010
1745	SLC_7 (all)	I	0.001174	4.890
1745	SLC_7 (all)	J	0.000171	5.880
1746	SLC_7 (all)	I	0.000649	6.010
1746	SLC_7 (all)	J	0.000324	6.010
1747	SLC_7 (all)	I	-0.000415	7.970
1747	SLC_7 (all)	J	-0.000196	7.990
1748	SLC_7 (all)	I	0.000357	5.140
1748	SLC_7 (all)	J	0.000178	5.140
1749	SLC_7 (all)	I	0.000510	5.930
1749	SLC_7 (all)	J	-0.000123	5.030
1750	SLC_7 (all)	I	0.000449	5.940
1750	SLC_7 (all)	J	0.000243	8.510
1751	SLC_7 (all)	I	0.000387	5.890
1751	SLC_7 (all)	J	-0.000174	6.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1753	SLC_7(all)	I	0.000259	5.630
1753	SLC_7(all)	J	0.000381	5.630
1754	SLC_7(all)	I	-0.000197	5.940
1754	SLC_7(all)	J	-0.000349	5.940
1755	SLC_7(all)	I	-0.000224	7.350
1755	SLC_7(all)	J	-0.000314	5.920
1756	SLC_7(all)	I	0.001045	5.950
1756	SLC_7(all)	J	0.000477	5.950
1757	SLC_7(all)	I	0.000896	5.990
1757	SLC_7(all)	J	0.000345	5.990
1758	SLC_7(all)	I	0.000319	6.000
1758	SLC_7(all)	J	0.000147	6.000
1762	SLC_7(all)	I	-0.000546	5.900
1762	SLC_7(all)	J	-0.001092	5.900
1763	SLC_7(all)	I	0.000310	4.880
1763	SLC_7(all)	J	0.000661	5.900
1766	SLC_7(all)	I	-0.001006	5.970
1766	SLC_7(all)	J	-0.002012	5.970
1767	SLC_7(all)	I	0.000813	5.960
1767	SLC_7(all)	J	0.001677	5.950
1768	SLC_7(all)	I	-0.000714	4.880
1768	SLC_7(all)	J	-0.000369	4.880
1769	SLC_7(all)	I	-0.001717	5.990
1769	SLC_7(all)	J	-0.000806	5.970
1770	SLC_7(all)	I	0.000814	4.890
1770	SLC_7(all)	J	0.000407	4.890
1771	SLC_7(all)	I	0.001310	5.990
1771	SLC_7(all)	J	0.000655	5.990
1777	SLC_7(all)	I	0.000596	4.970
1777	SLC_7(all)	J	0.001192	4.970
1778	SLC_7(all)	I	0.000193	8.060
1778	SLC_7(all)	J	0.000867	8.050
1781	SLC_7(all)	I	-0.000753	4.910

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1781	SLC_7 (all)	J	-0.001505	4.910
1782	SLC_7 (all)	I	-0.000486	8.010
1782	SLC_7 (all)	J	0.001080	5.930
1783	SLC_7 (all)	I	-0.000790	4.890
1783	SLC_7 (all)	J	-0.000151	4.880
1784	SLC_7 (all)	I	0.000717	4.890
1784	SLC_7 (all)	J	0.000358	4.890
1785	SLC_7 (all)	I	0.001248	8.040
1785	SLC_7 (all)	J	0.000507	8.020
1786	SLC_7 (all)	I	-0.000587	5.890
1786	SLC_7 (all)	J	-0.000293	5.890
1788	SLC_7 (all)	I	0.003673	4.890
1788	SLC_7 (all)	J	0.004254	7.990
1789	SLC_7 (all)	I	-0.003159	7.990
1789	SLC_7 (all)	J	0.002838	7.990
1790	SLC_7 (all)	I	-0.002896	7.990
1790	SLC_7 (all)	J	0.003272	7.990
1791	SLC_7 (all)	I	0.002904	6.000
1791	SLC_7 (all)	J	0.003036	8.040
1792	SLC_7 (all)	I	0.002535	6.000
1792	SLC_7 (all)	J	-0.002326	6.000
1793	SLC_7 (all)	I	0.002076	6.000
1793	SLC_7 (all)	J	0.002202	5.720
1794	SLC_7 (all)	I	0.002969	6.000
1794	SLC_7 (all)	J	0.000718	5.730
1795	SLC_7 (all)	I	-0.000668	5.730
1795	SLC_7 (all)	J	-0.001231	6.000
1796	SLC_7 (all)	I	0.001182	6.000
1796	SLC_7 (all)	J	0.001349	5.730
1800	SLC_7 (all)	I	0.001230	4.890
1800	SLC_7 (all)	J	0.002459	4.890
1801	SLC_7 (all)	I	0.000668	7.980
1801	SLC_7 (all)	J	0.002173	7.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1804	SLC_7(all)	I	-0.000616	8.000
1804	SLC_7(all)	J	-0.001233	8.000
1805	SLC_7(all)	I	0.000295	8.000
1805	SLC_7(all)	J	0.001444	8.000
1808	SLC_7(all)	I	0.000883	6.000
1808	SLC_7(all)	J	0.001766	6.000
1809	SLC_7(all)	I	-0.000751	4.890
1809	SLC_7(all)	J	-0.001330	6.000
1812	SLC_7(all)	I	0.000534	6.000
1812	SLC_7(all)	J	0.001069	6.000
1813	SLC_7(all)	I	-0.000377	6.000
1813	SLC_7(all)	J	0.000327	5.970
1816	SLC_7(all)	I	-0.000128	5.960
1816	SLC_7(all)	J	-0.000256	5.960
1817	SLC_7(all)	I	-0.000202	6.000
1817	SLC_7(all)	J	0.000204	5.900
1820	SLC_7(all)	I	-0.000267	5.900
1820	SLC_7(all)	J	-0.000534	5.900
1821	SLC_7(all)	I	0.000298	7.980
1821	SLC_7(all)	J	-0.000832	6.000
1822	SLC_7(all)	I	-0.000398	7.960
1822	SLC_7(all)	J	-0.000605	7.980
1823	SLC_7(all)	I	0.000260	6.200
1823	SLC_7(all)	J	0.000130	6.200
1824	SLC_7(all)	I	-0.000654	4.890
1824	SLC_7(all)	J	-0.000193	5.140
1825	SLC_7(all)	I	0.000441	4.930
1825	SLC_7(all)	J	0.000220	4.930
1826	SLC_7(all)	I	0.002442	4.890
1826	SLC_7(all)	J	0.000779	4.890
1827	SLC_7(all)	I	0.002104	7.980
1827	SLC_7(all)	J	0.001052	7.980
1828	SLC_7(all)	I	0.001882	6.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1828	SLC_7(all)	J	0.000410	6.000
1829	SLC_7(all)	I	-0.001461	6.000
1829	SLC_7(all)	J	-0.000731	6.000
1830	SLC_7(all)	I	0.000710	4.940
1830	SLC_7(all)	J	0.000217	5.990
1831	SLC_7(all)	I	-0.001035	5.990
1831	SLC_7(all)	J	-0.000517	5.990
1832	SLC_7(all)	I	-0.001124	7.980
1832	SLC_7(all)	J	-0.000314	7.980
1833	SLC_7(all)	I	-0.001405	4.890
1833	SLC_7(all)	J	-0.000702	4.890
1834	SLC_7(all)	I	0.003497	4.890
1834	SLC_7(all)	J	0.004052	7.990
1835	SLC_7(all)	I	0.002676	6.000
1835	SLC_7(all)	J	0.003098	8.040
1836	SLC_7(all)	I	0.002776	6.000
1836	SLC_7(all)	J	0.000877	5.730
1838	SLC_7(all)	I	0.001187	4.900
1838	SLC_7(all)	J	0.002373	4.900
1839	SLC_7(all)	I	0.000644	7.990
1839	SLC_7(all)	J	0.002070	7.990
1840	SLC_7(all)	I	0.000847	6.000
1840	SLC_7(all)	J	0.001694	6.000
1841	SLC_7(all)	I	-0.000740	4.890
1841	SLC_7(all)	J	-0.001305	6.000
1842	SLC_7(all)	I	0.000490	6.000
1842	SLC_7(all)	J	0.000979	6.000
1843	SLC_7(all)	I	-0.000355	6.000
1843	SLC_7(all)	J	0.000314	5.980
1844	SLC_7(all)	I	-0.000405	7.970
1844	SLC_7(all)	J	-0.000583	7.990
1845	SLC_7(all)	I	0.000240	6.200
1845	SLC_7(all)	J	0.000120	6.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1846	SLC_7 (all)	I	0.002387	4.890
1846	SLC_7 (all)	J	0.000768	4.890
1847	SLC_7 (all)	I	0.001978	7.980
1847	SLC_7 (all)	J	0.000989	7.980
1848	SLC_7 (all)	I	0.001797	6.000
1848	SLC_7 (all)	J	0.000387	6.000
1849	SLC_7 (all)	I	-0.001429	6.000
1849	SLC_7 (all)	J	-0.000715	6.000
1850	SLC_7 (all)	I	-0.003227	7.990
1850	SLC_7 (all)	J	-0.003074	4.890
1851	SLC_7 (all)	I	0.002406	6.000
1851	SLC_7 (all)	J	0.002191	5.730
1852	SLC_7 (all)	I	-0.000620	5.730
1852	SLC_7 (all)	J	-0.001385	6.000
1853	SLC_7 (all)	I	-0.003210	8.790
1853	SLC_7 (all)	J	-0.000874	5.920
1854	SLC_7 (all)	I	-0.000994	5.940
1854	SLC_7 (all)	J	-0.000397	8.820
1855	SLC_7 (all)	I	-0.000298	7.350
1855	SLC_7 (all)	J	-0.000193	7.350
1858	SLC_7 (all)	I	-0.000226	8.080
1858	SLC_7 (all)	J	-0.000644	5.940
1859	SLC_7 (all)	I	-0.000112	5.950
1859	SLC_7 (all)	J	-0.000210	6.000
1860	SLC_7 (all)	I	-0.000160	5.980
1860	SLC_7 (all)	J	-0.000146	6.000
1861	SLC_7 (all)	I	0.000117	7.960
1861	SLC_7 (all)	J	-0.000094	5.910
1862	SLC_7 (all)	I	0.000131	8.030
1862	SLC_7 (all)	J	-0.000131	5.930
1863	SLC_7 (all)	I	0.000132	7.890
1863	SLC_7 (all)	J	-0.000133	7.340
1865	SLC_7 (all)	I	-0.001807	5.920

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1865	SLC_7(all)	J	0.001796	4.890
1870	SLC_7(all)	I	0.000160	5.610
1870	SLC_7(all)	J	0.000320	5.610
1871	SLC_7(all)	I	0.000157	4.890
1871	SLC_7(all)	J	-0.000522	5.620
1874	SLC_7(all)	I	0.000148	5.820
1874	SLC_7(all)	J	0.000295	5.820
1875	SLC_7(all)	I	0.000120	5.950
1875	SLC_7(all)	J	-0.000362	5.050
1878	SLC_7(all)	I	-0.000217	8.800
1878	SLC_7(all)	J	-0.000434	8.800
1879	SLC_7(all)	I	-0.000229	5.030
1879	SLC_7(all)	J	-0.000594	5.020
1880	SLC_7(all)	I	0.000107	8.790
1880	SLC_7(all)	J	0.000081	5.020
1881	SLC_7(all)	I	0.000073	9.040
1881	SLC_7(all)	J	0.000076	5.030
1882	SLC_7(all)	I	0.000058	9.030
1882	SLC_7(all)	J	0.000062	6.020
1883	SLC_7(all)	I	-0.000098	8.790
1883	SLC_7(all)	J	-0.000181	8.790
1884	SLC_7(all)	I	-0.000058	9.040
1884	SLC_7(all)	J	-0.000104	9.040
1885	SLC_7(all)	I	-0.000035	9.030
1885	SLC_7(all)	J	-0.000067	9.030
1886	SLC_7(all)	I	-0.000224	4.930
1886	SLC_7(all)	J	-0.000172	4.890
1887	SLC_7(all)	I	0.000270	4.900
1887	SLC_7(all)	J	0.000135	4.900
1888	SLC_7(all)	I	-0.000188	5.960
1888	SLC_7(all)	J	0.000116	5.060
1889	SLC_7(all)	I	-0.000370	5.060
1889	SLC_7(all)	J	-0.000185	5.060

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1890	SLC_7(all)	I	0.000412	5.830
1890	SLC_7(all)	J	0.000230	5.030
1891	SLC_7(all)	I	-0.000541	5.830
1891	SLC_7(all)	J	-0.000271	5.830
1894	SLC_7(all)	I	0.000202	5.050
1894	SLC_7(all)	J	0.000403	5.050
1895	SLC_7(all)	I	-0.000189	5.050
1895	SLC_7(all)	J	-0.000407	5.050
1896	SLC_7(all)	I	0.000345	5.050
1896	SLC_7(all)	J	0.000187	5.050
1897	SLC_7(all)	I	-0.000570	5.050
1897	SLC_7(all)	J	-0.000285	5.050
1898	SLC_7(all)	I	-0.000240	5.630
1898	SLC_7(all)	J	0.000110	5.630
1899	SLC_7(all)	I	0.000104	5.940
1899	SLC_7(all)	J	0.000072	5.030
1900	SLC_7(all)	I	0.000034	5.970
1900	SLC_7(all)	J	0.000037	5.040
1901	SLC_7(all)	I	0.000141	5.630
1901	SLC_7(all)	J	0.000330	5.630
1902	SLC_7(all)	I	0.000077	5.030
1902	SLC_7(all)	J	-0.000133	5.940
1903	SLC_7(all)	I	-0.000029	5.950
1903	SLC_7(all)	J	-0.000052	5.950
1904	SLC_7(all)	I	-0.000296	5.620
1904	SLC_7(all)	J	0.000071	5.160
1905	SLC_7(all)	I	0.000215	5.950
1905	SLC_7(all)	J	0.000085	8.810
1906	SLC_7(all)	I	-0.000175	5.040
1906	SLC_7(all)	J	0.000074	6.350
1907	SLC_7(all)	I	0.000116	5.630
1907	SLC_7(all)	J	0.000277	5.630
1908	SLC_7(all)	I	0.000090	5.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1908	SLC_7(all)	J	0.000123	5.030
1909	SLC_7(all)	I	0.000084	7.890
1909	SLC_7(all)	J	0.000126	7.890
1910	SLC_7(all)	I	0.000281	5.940
1910	SLC_7(all)	J	-0.000163	5.030
1911	SLC_7(all)	I	-0.000168	5.040
1911	SLC_7(all)	J	-0.000106	5.040
1912	SLC_7(all)	I	-0.000121	6.010
1912	SLC_7(all)	J	-0.000090	6.010
1914	SLC_7(all)	I	0.000162	5.950
1914	SLC_7(all)	J	0.000111	7.960
1915	SLC_7(all)	I	0.000124	7.350
1915	SLC_7(all)	J	0.000138	8.040
1916	SLC_7(all)	I	0.000099	8.510
1916	SLC_7(all)	J	0.000104	8.070
1917	SLC_7(all)	I	0.000116	5.660
1917	SLC_7(all)	J	0.000196	5.030
1918	SLC_7(all)	I	0.000106	8.010
1918	SLC_7(all)	J	0.000127	8.010
1919	SLC_7(all)	I	0.000064	8.030
1919	SLC_7(all)	J	0.000070	8.030
1923	SLC_7(all)	I	0.000655	5.920
1923	SLC_7(all)	J	0.000312	5.900
1924	SLC_7(all)	I	0.002376	5.630
1924	SLC_7(all)	J	0.002186	4.890
1925	SLC_7(all)	I	0.000451	4.940
1925	SLC_7(all)	J	-0.001565	8.790
1926	SLC_7(all)	I	0.000310	6.050
1926	SLC_7(all)	J	-0.001282	5.970
1927	SLC_7(all)	I	-0.001498	5.940
1927	SLC_7(all)	J	0.001445	4.920
1928	SLC_7(all)	I	0.000883	5.040
1928	SLC_7(all)	J	-0.000993	5.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1932	SLC_7(all)	I	0.000171	8.790
1932	SLC_7(all)	J	-0.000293	5.630
1933	SLC_7(all)	I	-0.000426	5.920
1933	SLC_7(all)	J	0.000398	5.620
1934	SLC_7(all)	I	-0.000119	5.000
1934	SLC_7(all)	J	0.000121	8.800
1935	SLC_7(all)	I	-0.001267	5.630
1935	SLC_7(all)	J	0.000172	4.890
1936	SLC_7(all)	I	-0.001098	5.630
1936	SLC_7(all)	J	0.000158	4.870
1937	SLC_7(all)	I	0.000330	5.640
1937	SLC_7(all)	J	0.000364	5.640
1938	SLC_7(all)	I	0.000242	5.920
1938	SLC_7(all)	J	0.000190	5.920
1940	SLC_7(all)	I	-0.000114	8.810
1940	SLC_7(all)	J	-0.000432	5.930
1941	SLC_7(all)	I	-0.000745	7.870
1941	SLC_7(all)	J	0.000134	5.950
1942	SLC_7(all)	I	0.000280	7.880
1942	SLC_7(all)	J	0.000309	8.020
1943	SLC_7(all)	I	0.000177	5.930
1943	SLC_7(all)	J	0.000200	5.920
1944	SLC_7(all)	I	-0.000936	5.940
1944	SLC_7(all)	J	0.001107	5.950
1945	SLC_7(all)	I	0.000060	5.920
1945	SLC_7(all)	J	-0.000203	7.350
1946	SLC_7(all)	I	-0.000102	5.030
1946	SLC_7(all)	J	-0.000299	5.020
1947	SLC_7(all)	I	0.000183	5.030
1947	SLC_7(all)	J	0.000262	5.020
1948	SLC_7(all)	I	-0.000094	5.030
1948	SLC_7(all)	J	0.000060	6.630
1949	SLC_7(all)	I	-0.000430	8.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1949	SLC_7 (all)	J	0.000138	4.940
1950	SLC_7 (all)	I	0.000046	8.770
1950	SLC_7 (all)	J	-0.000154	5.040
1951	SLC_7 (all)	I	0.000108	5.050
1951	SLC_7 (all)	J	0.000159	5.030
1952	SLC_7 (all)	I	0.000052	6.630
1952	SLC_7 (all)	J	-0.000033	5.540
1953	SLC_7 (all)	I	-0.000140	5.040
1953	SLC_7 (all)	J	0.000051	4.970
1954	SLC_7 (all)	I	-0.000461	5.040
1954	SLC_7 (all)	J	0.000094	5.960
1955	SLC_7 (all)	I	0.000188	7.880
1955	SLC_7 (all)	J	0.000218	7.890
1956	SLC_7 (all)	I	0.000186	8.510
1956	SLC_7 (all)	J	0.000188	8.510
1957	SLC_7 (all)	I	-0.000537	7.350
1957	SLC_7 (all)	J	0.000603	7.350
1958	SLC_7 (all)	I	0.000037	5.970
1958	SLC_7 (all)	J	-0.000218	8.510
1959	SLC_7 (all)	I	0.000206	5.740
1959	SLC_7 (all)	J	0.000165	8.510
1960	SLC_7 (all)	I	0.000137	5.930
1960	SLC_7 (all)	J	0.000128	5.910
1961	SLC_7 (all)	I	0.000158	8.510
1961	SLC_7 (all)	J	0.000156	5.920
1985	SLC_7 (all)	I	0.000734	25.240
1985	SLC_7 (all)	J	-0.000248	5.630
1988	SLC_7 (all)	I	-0.000337	5.030
1988	SLC_7 (all)	J	-0.000187	5.030
1990	SLC_7 (all)	I	-0.000165	5.040
1990	SLC_7 (all)	J	-0.000100	5.040
2018	SLC_7 (all)	I	0.000147	5.920
2018	SLC_7 (all)	J	0.000084	5.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2019	SLC_7 (all)	I	0.000093	4.890
2019	SLC_7 (all)	J	0.000106	5.010
2020	SLC_7 (all)	I	0.000069	4.880
2020	SLC_7 (all)	J	0.000194	5.000
2021	SLC_7 (all)	I	0.000065	5.930
2021	SLC_7 (all)	J	0.000043	6.020
2022	SLC_7 (all)	I	0.000129	8.820
2022	SLC_7 (all)	J	0.000116	8.430
2023	SLC_7 (all)	I	0.000096	12.520
2023	SLC_7 (all)	J	0.000156	5.030
2024	SLC_7 (all)	I	-0.000031	5.030
2024	SLC_7 (all)	J	0.000027	5.960
2025	SLC_7 (all)	I	0.000110	8.780
2025	SLC_7 (all)	J	0.000119	8.430
2026	SLC_7 (all)	I	0.000105	8.270
2026	SLC_7 (all)	J	0.000110	6.700
2027	SLC_7 (all)	I	0.000116	5.020
2027	SLC_7 (all)	J	-0.000178	5.930
2028	SLC_7 (all)	I	0.000121	6.070
2028	SLC_7 (all)	J	0.000299	7.850
2029	SLC_7 (all)	I	-0.000193	5.920
2029	SLC_7 (all)	J	0.000351	5.010
2030	SLC_7 (all)	I	0.000094	5.030
2030	SLC_7 (all)	J	-0.000109	5.940
2031	SLC_7 (all)	I	0.000088	8.430
2031	SLC_7 (all)	J	0.000117	8.430
2032	SLC_7 (all)	I	0.000123	5.030
2032	SLC_7 (all)	J	-0.000169	5.940
2033	SLC_7 (all)	I	0.000061	8.430
2033	SLC_7 (all)	J	0.000059	5.030
2034	SLC_7 (all)	I	0.000052	8.430
2034	SLC_7 (all)	J	0.000064	8.430
2035	SLC_7 (all)	I	0.000058	5.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2035	SLC_7 (all)	J	0.000057	5.030
2036	SLC_7 (all)	I	-0.000337	4.880
2036	SLC_7 (all)	J	-0.005472	7.970
2037	SLC_7 (all)	I	-0.000516	5.920
2037	SLC_7 (all)	J	0.003011	8.790
2038	SLC_7 (all)	I	0.000560	7.960
2038	SLC_7 (all)	J	-0.002611	7.970
2039	SLC_7 (all)	I	-0.000259	4.890
2039	SLC_7 (all)	J	0.002943	8.790
2040	SLC_7 (all)	I	0.000230	5.620
2040	SLC_7 (all)	J	-0.002141	8.020
2041	SLC_7 (all)	I	-0.000332	5.940
2041	SLC_7 (all)	J	0.001197	5.940
2042	SLC_7 (all)	I	-0.000179	4.910
2042	SLC_7 (all)	J	0.000993	5.940
2043	SLC_7 (all)	I	-0.000425	12.490
2043	SLC_7 (all)	J	0.001514	8.830
2044	SLC_7 (all)	I	0.000138	7.870
2044	SLC_7 (all)	J	-0.000512	6.700
2045	SLC_7 (all)	I	-0.000186	7.350
2045	SLC_7 (all)	J	0.000641	7.350
2046	SLC_7 (all)	I	0.000188	5.040
2046	SLC_7 (all)	J	-0.000675	5.030
2047	SLC_7 (all)	I	-0.000319	7.340
2047	SLC_7 (all)	J	0.001069	7.360
2048	SLC_7 (all)	I	-0.000975	6.850
2048	SLC_7 (all)	J	0.004378	8.790
2049	SLC_7 (all)	I	-0.000370	12.500
2049	SLC_7 (all)	J	0.001641	8.830
2050	SLC_7 (all)	I	-0.000128	5.950
2050	SLC_7 (all)	J	0.000483	5.920
2054	SLC_7 (all)	I	-0.000843	7.990
2054	SLC_7 (all)	J	-0.000830	8.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2055	SLC_7 (all)	I	-0.000342	5.730
2055	SLC_7 (all)	J	-0.000715	6.000
2056	SLC_7 (all)	I	0.000078	6.000
2056	SLC_7 (all)	J	-0.000122	6.000
2057	SLC_7 (all)	I	0.000368	7.990
2057	SLC_7 (all)	J	0.001207	7.990
2058	SLC_7 (all)	I	-0.000323	6.000
2058	SLC_7 (all)	J	0.000808	5.720
2059	SLC_7 (all)	I	-0.000182	6.000
2059	SLC_7 (all)	J	-0.000266	6.000
2060	SLC_7 (all)	I	-0.000715	7.990
2060	SLC_7 (all)	J	-0.000628	4.900
2061	SLC_7 (all)	I	-0.000186	8.050
2061	SLC_7 (all)	J	-0.000511	6.000
2062	SLC_7 (all)	I	0.000029	8.050
2062	SLC_7 (all)	J	-0.000123	6.000
2063	SLC_7 (all)	I	-0.000361	4.890
2063	SLC_7 (all)	J	0.001426	7.990
2064	SLC_7 (all)	I	-0.000313	5.990
2064	SLC_7 (all)	J	0.000979	8.050
2065	SLC_7 (all)	I	-0.000163	5.990
2065	SLC_7 (all)	J	0.000244	5.730
2066	SLC_7 (all)	I	0.000426	8.790
2066	SLC_7 (all)	J	0.000948	5.620
2067	SLC_7 (all)	I	0.000201	5.950
2067	SLC_7 (all)	J	0.000513	5.830
2068	SLC_7 (all)	I	0.000096	4.350
2068	SLC_7 (all)	J	0.000344	5.820
2069	SLC_7 (all)	I	-0.000307	5.630
2069	SLC_7 (all)	J	-0.000195	5.630
2070	SLC_7 (all)	I	-0.000184	5.830
2070	SLC_7 (all)	J	0.000094	5.940
2071	SLC_7 (all)	I	-0.000078	5.050

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2071	SLC_7 (all)	J	0.000045	5.950
2072	SLC_7 (all)	I	0.000148	5.630
2072	SLC_7 (all)	J	-0.000251	8.790
2073	SLC_7 (all)	I	0.000122	4.940
2073	SLC_7 (all)	J	0.001175	5.620
2074	SLC_7 (all)	I	-0.000095	5.050
2074	SLC_7 (all)	J	0.000639	5.030
2075	SLC_7 (all)	I	-0.000100	5.940
2075	SLC_7 (all)	J	-0.000219	5.940
2076	SLC_7 (all)	I	-0.000041	9.030
2076	SLC_7 (all)	J	0.000365	5.050
2077	SLC_7 (all)	I	-0.000048	5.950
2077	SLC_7 (all)	J	-0.000089	5.950
2078	SLC_7 (all)	I	0.000088	6.000
2078	SLC_7 (all)	J	0.001222	5.620
2079	SLC_7 (all)	I	-0.000239	5.630
2079	SLC_7 (all)	J	0.000103	8.790
2080	SLC_7 (all)	I	0.000083	4.990
2080	SLC_7 (all)	J	0.000747	5.030
2081	SLC_7 (all)	I	-0.000167	5.670
2081	SLC_7 (all)	J	0.000072	5.940
2082	SLC_7 (all)	I	-0.000048	5.930
2082	SLC_7 (all)	J	0.000468	5.050
2083	SLC_7 (all)	I	-0.000107	5.060
2083	SLC_7 (all)	J	-0.000039	5.060
2084	SLC_7 (all)	I	-0.000029	5.960
2084	SLC_7 (all)	J	-0.000091	5.960
2085	SLC_7 (all)	I	0.000077	5.030
2085	SLC_7 (all)	J	0.000453	5.050
2086	SLC_7 (all)	I	0.000063	7.850
2086	SLC_7 (all)	J	0.000686	5.030
2087	SLC_7 (all)	I	0.000069	5.040
2087	SLC_7 (all)	J	-0.000157	5.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2088	SLC_7 (all)	I	0.000099	5.630
2088	SLC_7 (all)	J	-0.000241	8.790
2089	SLC_7 (all)	I	-0.000068	5.840
2089	SLC_7 (all)	J	0.001197	5.620
2090	SLC_7 (all)	I	-0.000068	5.840
2090	SLC_7 (all)	J	0.001197	5.620
2091	SLC_7 (all)	I	-0.000227	5.630
2091	SLC_7 (all)	J	0.000090	8.790
2092	SLC_7 (all)	I	0.000089	5.630
2092	SLC_7 (all)	J	-0.000228	8.790
2093	SLC_7 (all)	I	-0.000075	5.840
2093	SLC_7 (all)	J	0.001190	5.620
2094	SLC_7 (all)	I	-0.000075	5.840
2094	SLC_7 (all)	J	0.001190	5.620
2095	SLC_7 (all)	I	-0.000241	5.630
2095	SLC_7 (all)	J	0.000094	8.790
2096	SLC_7 (all)	I	0.000098	5.630
2096	SLC_7 (all)	J	-0.000235	8.790
2097	SLC_7 (all)	I	-0.000074	5.840
2097	SLC_7 (all)	J	0.001191	5.620
2098	SLC_7 (all)	I	-0.000074	5.840
2098	SLC_7 (all)	J	0.001191	5.620
2099	SLC_7 (all)	I	-0.000213	5.630
2099	SLC_7 (all)	J	0.000094	8.790
2100	SLC_7 (all)	I	0.000076	5.010
2100	SLC_7 (all)	J	-0.000216	8.790
2101	SLC_7 (all)	I	-0.000079	5.420
2101	SLC_7 (all)	J	0.001194	5.620
2102	SLC_7 (all)	I	-0.000079	5.420
2102	SLC_7 (all)	J	0.001194	5.620
2103	SLC_7 (all)	I	-0.000261	5.630
2103	SLC_7 (all)	J	0.000087	8.790
2104	SLC_7 (all)	I	0.000155	5.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2104	SLC_7 (all)	J	0.000339	5.630
2105	SLC_7 (all)	I	-0.000184	5.830
2105	SLC_7 (all)	J	-0.001112	8.780
2106	SLC_7 (all)	I	0.000063	7.850
2106	SLC_7 (all)	J	0.000686	5.030
2107	SLC_7 (all)	I	-0.000157	5.040
2107	SLC_7 (all)	J	0.000050	9.040
2108	SLC_7 (all)	I	0.000062	5.830
2108	SLC_7 (all)	J	-0.000125	9.040
2109	SLC_7 (all)	I	0.000065	7.850
2109	SLC_7 (all)	J	0.000646	5.030
2110	SLC_7 (all)	I	0.000065	7.850
2110	SLC_7 (all)	J	0.000646	5.030
2111	SLC_7 (all)	I	-0.000162	5.040
2111	SLC_7 (all)	J	0.000064	5.940
2112	SLC_7 (all)	I	0.000065	5.830
2112	SLC_7 (all)	J	-0.000153	5.950
2113	SLC_7 (all)	I	0.000060	7.850
2113	SLC_7 (all)	J	0.000631	5.030
2114	SLC_7 (all)	I	0.000060	7.850
2114	SLC_7 (all)	J	0.000631	5.030
2115	SLC_7 (all)	I	-0.000145	5.040
2115	SLC_7 (all)	J	0.000058	9.040
2116	SLC_7 (all)	I	0.000056	5.830
2116	SLC_7 (all)	J	-0.000132	9.040
2117	SLC_7 (all)	I	-0.000054	8.790
2117	SLC_7 (all)	J	0.000630	5.030
2118	SLC_7 (all)	I	-0.000054	8.790
2118	SLC_7 (all)	J	0.000630	5.030
2119	SLC_7 (all)	I	-0.000164	5.820
2119	SLC_7 (all)	J	0.000068	5.950
2120	SLC_7 (all)	I	0.000105	5.830
2120	SLC_7 (all)	J	-0.000162	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2121	SLC_7 (all)	I	-0.000125	8.280
2121	SLC_7 (all)	J	-0.000583	4.930
2122	SLC_7 (all)	I	0.000077	5.030
2122	SLC_7 (all)	J	0.000453	5.050
2123	SLC_7 (all)	I	-0.000074	5.300
2123	SLC_7 (all)	J	0.000039	9.030
2124	SLC_7 (all)	I	0.000037	5.830
2124	SLC_7 (all)	J	-0.000084	9.030
2125	SLC_7 (all)	I	-0.000045	5.930
2125	SLC_7 (all)	J	0.000449	5.050
2126	SLC_7 (all)	I	-0.000045	5.930
2126	SLC_7 (all)	J	0.000449	5.050
2127	SLC_7 (all)	I	-0.000110	5.060
2127	SLC_7 (all)	J	0.000037	5.950
2128	SLC_7 (all)	I	0.000039	5.060
2128	SLC_7 (all)	J	-0.000098	5.960
2129	SLC_7 (all)	I	-0.000057	5.940
2129	SLC_7 (all)	J	0.000441	5.050
2130	SLC_7 (all)	I	-0.000057	5.940
2130	SLC_7 (all)	J	0.000441	5.050
2131	SLC_7 (all)	I	-0.000087	5.300
2131	SLC_7 (all)	J	0.000033	9.030
2132	SLC_7 (all)	I	0.000031	5.310
2132	SLC_7 (all)	J	-0.000093	9.030
2133	SLC_7 (all)	I	-0.000054	5.940
2133	SLC_7 (all)	J	0.000430	5.050
2134	SLC_7 (all)	I	-0.000054	5.940
2134	SLC_7 (all)	J	0.000430	5.050
2135	SLC_7 (all)	I	-0.000106	5.060
2135	SLC_7 (all)	J	0.000051	5.970
2136	SLC_7 (all)	I	0.000079	5.050
2136	SLC_7 (all)	J	-0.000061	5.950
2137	SLC_7 (all)	I	-0.000129	4.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2137	SLC_7 (all)	J	-0.000509	5.970
2138	SLC_7 (all)	I	0.000000	0.000
2138	SLC_7 (all)	J	0.000000	0.000
2139	SLC_7 (all)	I	0.000000	0.000
2139	SLC_7 (all)	J	0.000000	0.000
2140	SLC_7 (all)	I	0.000000	0.000
2140	SLC_7 (all)	J	0.000000	0.000
2141	SLC_7 (all)	I	0.000000	0.000
2141	SLC_7 (all)	J	0.000000	0.000
2142	SLC_7 (all)	I	0.000000	0.000
2142	SLC_7 (all)	J	0.000000	0.000
2143	SLC_7 (all)	I	0.000000	0.000
2143	SLC_7 (all)	J	0.000000	0.000
2144	SLC_7 (all)	I	0.000419	5.830
2144	SLC_7 (all)	J	-0.000538	5.830
2145	SLC_7 (all)	I	0.000000	0.000
2145	SLC_7 (all)	J	0.000000	0.000
2146	SLC_7 (all)	I	0.000000	0.000
2146	SLC_7 (all)	J	0.000000	0.000
2147	SLC_7 (all)	I	0.000000	0.000
2147	SLC_7 (all)	J	0.000000	0.000
2148	SLC_7 (all)	I	0.000000	0.000
2148	SLC_7 (all)	J	0.000000	0.000
2149	SLC_7 (all)	I	0.000000	0.000
2149	SLC_7 (all)	J	0.000000	0.000
2151	SLC_7 (all)	I	0.000298	5.930
2151	SLC_7 (all)	J	-0.001010	4.890
2152	SLC_7 (all)	I	-0.000262	5.630
2152	SLC_7 (all)	J	0.000161	8.790
2153	SLC_7 (all)	I	-0.000417	8.010
2153	SLC_7 (all)	J	0.001036	8.020
2154	SLC_7 (all)	I	-0.000145	5.030
2154	SLC_7 (all)	J	0.000105	5.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2155	SLC_7 (all)	I	0.000187	5.970
2155	SLC_7 (all)	J	0.000349	5.050
2156	SLC_7 (all)	I	-0.000073	5.040
2156	SLC_7 (all)	J	0.000046	5.940
2157	SLC_7 (all)	I	0.000065	6.020
2157	SLC_7 (all)	J	-0.000381	5.950
2158	SLC_7 (all)	I	-0.000041	5.940
2158	SLC_7 (all)	J	-0.000081	5.940
2159	SLC_7 (all)	I	0.000065	6.020
2159	SLC_7 (all)	J	-0.000381	5.950
2160	SLC_7 (all)	I	-0.000065	5.310
2160	SLC_7 (all)	J	0.000022	5.940
2161	SLC_7 (all)	I	0.000057	6.700
2161	SLC_7 (all)	J	0.000412	5.050
2162	SLC_7 (all)	I	-0.000013	6.630
2162	SLC_7 (all)	J	-0.000078	6.630
2163	SLC_7 (all)	I	0.000057	6.700
2163	SLC_7 (all)	J	0.000412	5.050
2164	SLC_7 (all)	I	-0.000111	5.050
2164	SLC_7 (all)	J	-0.000030	5.050
2165	SLC_7 (all)	I	0.000077	5.030
2165	SLC_7 (all)	J	0.000487	5.040
2166	SLC_7 (all)	I	0.000030	5.040
2166	SLC_7 (all)	J	-0.000072	5.960
2167	SLC_7 (all)	I	0.000077	5.030
2167	SLC_7 (all)	J	0.000487	5.040
2168	SLC_7 (all)	I	-0.000098	5.040
2168	SLC_7 (all)	J	0.000025	5.940
2169	SLC_7 (all)	I	0.000064	5.030
2169	SLC_7 (all)	J	0.000484	5.050
2170	SLC_7 (all)	I	0.000044	5.680
2170	SLC_7 (all)	J	-0.000060	5.950
2171	SLC_7 (all)	I	0.000059	5.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2171	SLC_7 (all)	J	0.000544	5.050
2172	SLC_7 (all)	I	-0.000089	5.040
2172	SLC_7 (all)	J	0.000027	5.950
2173	SLC_7 (all)	I	-0.000075	8.840
2173	SLC_7 (all)	J	0.000431	5.050
2174	SLC_7 (all)	I	0.000047	8.430
2174	SLC_7 (all)	J	-0.000049	5.940
2175	SLC_7 (all)	I	-0.000075	8.840
2175	SLC_7 (all)	J	0.000431	5.050
2176	SLC_7 (all)	I	-0.000049	5.050
2176	SLC_7 (all)	J	0.000059	8.850
2177	SLC_7 (all)	I	-0.000111	8.830
2177	SLC_7 (all)	J	-0.000459	5.960
2178	SLC_7 (all)	I	0.000046	5.040
2178	SLC_7 (all)	J	-0.000096	5.960
2179	SLC_7 (all)	I	0.000264	5.920
2179	SLC_7 (all)	J	0.001100	5.620
2180	SLC_7 (all)	I	-0.000149	8.790
2180	SLC_7 (all)	J	-0.000240	8.790
2181	SLC_7 (all)	I	-0.000092	8.020
2181	SLC_7 (all)	J	-0.000614	5.940
2182	SLC_7 (all)	I	-0.000086	5.940
2182	SLC_7 (all)	J	-0.000167	5.940
2183	SLC_7 (all)	I	-0.000092	8.020
2183	SLC_7 (all)	J	-0.000614	5.940
2184	SLC_7 (all)	I	-0.000235	5.030
2184	SLC_7 (all)	J	0.000083	5.940
2185	SLC_7 (all)	I	0.000043	4.950
2185	SLC_7 (all)	J	0.000667	5.030
2186	SLC_7 (all)	I	0.000064	5.030
2186	SLC_7 (all)	J	-0.000231	5.940
2187	SLC_7 (all)	I	0.000043	4.950
2187	SLC_7 (all)	J	0.000667	5.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2188	SLC_7 (all)	I	-0.000240	5.030
2188	SLC_7 (all)	J	0.000069	5.940
2189	SLC_7 (all)	I	0.000089	7.850
2189	SLC_7 (all)	J	0.000769	5.030
2190	SLC_7 (all)	I	0.000074	5.030
2190	SLC_7 (all)	J	-0.000167	5.940
2191	SLC_7 (all)	I	0.000089	7.850
2191	SLC_7 (all)	J	0.000769	5.030
2192	SLC_7 (all)	I	-0.000193	5.040
2192	SLC_7 (all)	J	0.000062	5.940
2193	SLC_7 (all)	I	0.000120	4.990
2193	SLC_7 (all)	J	0.000783	5.030
2194	SLC_7 (all)	I	0.000075	5.040
2194	SLC_7 (all)	J	-0.000216	5.940
2195	SLC_7 (all)	I	0.000207	4.990
2195	SLC_7 (all)	J	0.000875	5.030
2196	SLC_7 (all)	I	0.000211	5.940
2196	SLC_7 (all)	J	0.000159	5.940
2197	SLC_7 (all)	I	-0.000083	5.910
2197	SLC_7 (all)	J	-0.000784	5.940
2198	SLC_7 (all)	I	0.000080	5.030
2198	SLC_7 (all)	J	-0.000198	5.940
2199	SLC_7 (all)	I	-0.000083	5.910
2199	SLC_7 (all)	J	-0.000784	5.940
2200	SLC_7 (all)	I	-0.000199	5.040
2200	SLC_7 (all)	J	0.000073	5.950
2201	SLC_7 (all)	I	-0.000148	8.020
2201	SLC_7 (all)	J	-0.000707	5.940
2202	SLC_7 (all)	I	0.000131	5.040
2202	SLC_7 (all)	J	-0.000185	5.940
2203	SLC_7 (all)	I	0.000264	5.920
2203	SLC_7 (all)	J	0.001100	5.620
2204	SLC_7 (all)	I	0.000584	8.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2204	SLC_7(all)	J	0.000183	8.790
2205	SLC_7(all)	I	-0.000213	5.640
2205	SLC_7(all)	J	0.001038	5.620
2206	SLC_7(all)	I	0.000131	5.630
2206	SLC_7(all)	J	-0.000452	5.920
2207	SLC_7(all)	I	-0.000213	5.640
2207	SLC_7(all)	J	0.001038	5.620
2208	SLC_7(all)	I	-0.000484	5.630
2208	SLC_7(all)	J	0.000127	5.920
2209	SLC_7(all)	I	-0.000060	5.030
2209	SLC_7(all)	J	0.001157	5.630
2210	SLC_7(all)	I	0.000113	5.630
2210	SLC_7(all)	J	0.000316	5.630
2211	SLC_7(all)	I	-0.000060	5.030
2211	SLC_7(all)	J	0.001157	5.630
2212	SLC_7(all)	I	-0.000348	5.630
2212	SLC_7(all)	J	0.000101	5.920
2213	SLC_7(all)	I	0.000110	5.940
2213	SLC_7(all)	J	0.001140	5.630
2214	SLC_7(all)	I	0.000124	5.630
2214	SLC_7(all)	J	-0.000325	5.920
2215	SLC_7(all)	I	0.000269	5.930
2215	SLC_7(all)	J	0.001265	5.630
2216	SLC_7(all)	I	0.000462	5.920
2216	SLC_7(all)	J	0.000196	8.790
2217	SLC_7(all)	I	-0.000090	5.820
2217	SLC_7(all)	J	0.001141	5.630
2218	SLC_7(all)	I	0.000125	5.630
2218	SLC_7(all)	J	-0.000319	5.920
2219	SLC_7(all)	I	-0.000090	5.820
2219	SLC_7(all)	J	0.001141	5.630
2220	SLC_7(all)	I	-0.000364	5.630
2220	SLC_7(all)	J	0.000106	5.920

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2221	SLC_7 (all)	I	-0.000335	5.640
2221	SLC_7 (all)	J	-0.001097	4.890
2222	SLC_7 (all)	I	0.000204	5.010
2222	SLC_7 (all)	J	0.000519	5.630
2223	SLC_7 (all)	I	0.000000	0.000
2223	SLC_7 (all)	J	0.000000	0.000
2224	SLC_7 (all)	I	0.000000	0.000
2224	SLC_7 (all)	J	0.000000	0.000
2225	SLC_7 (all)	I	0.000000	0.000
2225	SLC_7 (all)	J	0.000000	0.000
2226	SLC_7 (all)	I	0.000000	0.000
2226	SLC_7 (all)	J	0.000000	0.000
2227	SLC_7 (all)	I	0.000000	0.000
2227	SLC_7 (all)	J	0.000000	0.000
2228	SLC_7 (all)	I	0.000000	0.000
2228	SLC_7 (all)	J	0.000000	0.000
2229	SLC_7 (all)	I	0.000000	0.000
2229	SLC_7 (all)	J	0.000000	0.000
2230	SLC_7 (all)	I	0.000000	0.000
2230	SLC_7 (all)	J	0.000000	0.000
2231	SLC_7 (all)	I	0.000000	0.000
2231	SLC_7 (all)	J	0.000000	0.000
2232	SLC_7 (all)	I	0.000000	0.000
2232	SLC_7 (all)	J	0.000000	0.000
2233	SLC_7 (all)	I	0.000000	0.000
2233	SLC_7 (all)	J	0.000000	0.000
2234	SLC_7 (all)	I	0.000000	0.000
2234	SLC_7 (all)	J	0.000000	0.000
2235	SLC_7 (all)	I	0.001029	4.890
2235	SLC_7 (all)	J	0.002665	5.630
2236	SLC_7 (all)	I	0.000611	5.920
2236	SLC_7 (all)	J	0.000212	8.790
2237	SLC_7 (all)	I	0.000172	4.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2237	SLC_7 (all)	J	-0.001931	4.890
2238	SLC_7 (all)	I	0.000088	5.630
2238	SLC_7 (all)	J	0.000257	5.630
2239	SLC_7 (all)	I	0.000172	4.930
2239	SLC_7 (all)	J	-0.001931	4.890
2240	SLC_7 (all)	I	-0.000172	5.630
2240	SLC_7 (all)	J	-0.000057	5.010
2241	SLC_7 (all)	I	0.000400	5.930
2241	SLC_7 (all)	J	0.001039	5.630
2242	SLC_7 (all)	I	-0.000249	5.920
2242	SLC_7 (all)	J	-0.000682	5.920
2243	SLC_7 (all)	I	0.000400	5.930
2243	SLC_7 (all)	J	0.001039	5.630
2244	SLC_7 (all)	I	0.000908	5.930
2244	SLC_7 (all)	J	0.000068	4.660
2245	SLC_7 (all)	I	-0.000197	5.420
2245	SLC_7 (all)	J	-0.001310	5.920
2246	SLC_7 (all)	I	0.000074	5.020
2246	SLC_7 (all)	J	-0.000302	5.930
2247	SLC_7 (all)	I	-0.000193	5.180
2247	SLC_7 (all)	J	0.001970	5.630
2248	SLC_7 (all)	I	0.001986	5.920
2248	SLC_7 (all)	J	0.000319	5.620
2249	SLC_7 (all)	I	0.000066	4.940
2249	SLC_7 (all)	J	0.001203	5.630
2250	SLC_7 (all)	I	0.000099	5.640
2250	SLC_7 (all)	J	-0.000206	5.930
2251	SLC_7 (all)	I	0.000066	4.940
2251	SLC_7 (all)	J	0.001203	5.630
2252	SLC_7 (all)	I	-0.000290	5.010
2252	SLC_7 (all)	J	0.000112	5.930
2253	SLC_7 (all)	I	0.000101	4.940
2253	SLC_7 (all)	J	0.001185	5.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2254	SLC_7 (all)	I	0.000114	7.860
2254	SLC_7 (all)	J	-0.000208	5.930
2255	SLC_7 (all)	I	0.000101	4.940
2255	SLC_7 (all)	J	0.001185	5.630
2256	SLC_7 (all)	I	-0.000294	5.010
2256	SLC_7 (all)	J	-0.000101	5.010
2257	SLC_7 (all)	I	-0.000115	5.820
2257	SLC_7 (all)	J	0.001226	5.630
2258	SLC_7 (all)	I	0.000085	5.010
2258	SLC_7 (all)	J	-0.000191	5.920
2259	SLC_7 (all)	I	-0.000115	5.820
2259	SLC_7 (all)	J	0.001226	5.630
2260	SLC_7 (all)	I	-0.000247	5.640
2260	SLC_7 (all)	J	0.000107	5.920
2261	SLC_7 (all)	I	-0.000126	5.820
2261	SLC_7 (all)	J	0.001269	5.630
2262	SLC_7 (all)	I	0.000080	5.640
2262	SLC_7 (all)	J	-0.000211	5.930
2263	SLC_7 (all)	I	-0.000126	5.820
2263	SLC_7 (all)	J	0.001269	5.630
2264	SLC_7 (all)	I	-0.000265	5.010
2264	SLC_7 (all)	J	0.000082	5.920
2265	SLC_7 (all)	I	-0.000277	5.660
2265	SLC_7 (all)	J	-0.001209	4.890
2266	SLC_7 (all)	I	0.000140	5.010
2266	SLC_7 (all)	J	0.000385	5.010
2267	SLC_7 (all)	I	0.000505	4.920
2267	SLC_7 (all)	J	0.001551	5.030
2268	SLC_7 (all)	I	-0.000273	5.020
2268	SLC_7 (all)	J	0.000131	5.950
2269	SLC_7 (all)	I	0.000079	6.030
2269	SLC_7 (all)	J	-0.001266	5.940
2270	SLC_7 (all)	I	0.000070	5.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2270	SLC_7 (all)	J	0.000140	5.030
2271	SLC_7 (all)	I	0.000079	6.030
2271	SLC_7 (all)	J	-0.001266	5.940
2272	SLC_7 (all)	I	-0.000101	5.030
2272	SLC_7 (all)	J	0.000042	5.940
2273	SLC_7 (all)	I	-0.000187	5.030
2273	SLC_7 (all)	J	0.000569	5.030
2274	SLC_7 (all)	I	0.000126	5.030
2274	SLC_7 (all)	J	0.000300	5.030
2275	SLC_7 (all)	I	-0.000205	5.030
2275	SLC_7 (all)	J	0.000607	5.030
2276	SLC_7 (all)	I	0.000110	5.650
2276	SLC_7 (all)	J	-0.000862	5.940
2277	SLC_7 (all)	I	0.000110	5.650
2277	SLC_7 (all)	J	-0.000862	5.940
2278	SLC_7 (all)	I	-0.000166	5.030
2278	SLC_7 (all)	J	0.000062	5.950
2279	SLC_7 (all)	I	0.000059	4.990
2279	SLC_7 (all)	J	-0.000803	5.940
2280	SLC_7 (all)	I	0.000076	5.030
2280	SLC_7 (all)	J	-0.000143	5.940
2281	SLC_7 (all)	I	0.000059	4.990
2281	SLC_7 (all)	J	-0.000803	5.940
2282	SLC_7 (all)	I	-0.000185	5.030
2282	SLC_7 (all)	J	0.000084	5.940
2283	SLC_7 (all)	I	0.000114	9.180
2283	SLC_7 (all)	J	0.000791	5.030
2284	SLC_7 (all)	I	0.000073	5.040
2284	SLC_7 (all)	J	-0.000185	5.940
2285	SLC_7 (all)	I	0.000114	9.180
2285	SLC_7 (all)	J	0.000791	5.030
2286	SLC_7 (all)	I	-0.000201	5.030
2286	SLC_7 (all)	J	-0.000068	5.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2287	SLC_7 (all)	I	0.000067	4.990
2287	SLC_7 (all)	J	0.000787	5.030
2288	SLC_7 (all)	I	0.000056	5.030
2288	SLC_7 (all)	J	-0.000106	5.930
2289	SLC_7 (all)	I	0.000067	4.990
2289	SLC_7 (all)	J	0.000787	5.030
2290	SLC_7 (all)	I	-0.000171	5.040
2290	SLC_7 (all)	J	0.000086	5.950
2291	SLC_7 (all)	I	0.000053	4.990
2291	SLC_7 (all)	J	-0.000810	5.940
2292	SLC_7 (all)	I	0.000066	5.680
2292	SLC_7 (all)	J	-0.000148	5.950
2293	SLC_7 (all)	I	0.000053	4.990
2293	SLC_7 (all)	J	-0.000810	5.940
2294	SLC_7 (all)	I	-0.000150	5.030
2294	SLC_7 (all)	J	0.000070	6.340
2295	SLC_7 (all)	I	-0.000184	8.030
2295	SLC_7 (all)	J	-0.000859	5.940
2296	SLC_7 (all)	I	0.000098	5.030
2296	SLC_7 (all)	J	-0.000140	5.940
2297	SLC_7 (all)	I	0.000358	5.970
2297	SLC_7 (all)	J	0.000795	5.040
2298	SLC_7 (all)	I	-0.000267	7.880
2298	SLC_7 (all)	J	-0.000132	5.040
2299	SLC_7 (all)	I	0.000095	5.980
2299	SLC_7 (all)	J	0.000670	5.040
2300	SLC_7 (all)	I	0.000060	7.890
2300	SLC_7 (all)	J	0.000147	7.890
2301	SLC_7 (all)	I	0.000095	5.980
2301	SLC_7 (all)	J	0.000670	5.040
2302	SLC_7 (all)	I	0.000106	7.360
2302	SLC_7 (all)	J	0.000047	7.360
2303	SLC_7 (all)	I	0.000110	7.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2303	SLC_7(all)	J	0.000340	5.040
2304	SLC_7(all)	I	-0.000077	6.490
2304	SLC_7(all)	J	-0.000115	7.360
2305	SLC_7(all)	I	0.000116	7.360
2305	SLC_7(all)	J	0.000366	5.040
2306	SLC_7(all)	I	0.000097	7.890
2306	SLC_7(all)	J	0.000529	5.040
2307	SLC_7(all)	I	0.000097	7.890
2307	SLC_7(all)	J	0.000529	5.040
2308	SLC_7(all)	I	-0.000074	5.040
2308	SLC_7(all)	J	0.000026	8.840
2309	SLC_7(all)	I	0.000090	7.880
2309	SLC_7(all)	J	0.000478	5.040
2310	SLC_7(all)	I	0.000033	5.030
2310	SLC_7(all)	J	-0.000065	5.940
2311	SLC_7(all)	I	0.000090	7.880
2311	SLC_7(all)	J	0.000478	5.040
2312	SLC_7(all)	I	-0.000076	5.040
2312	SLC_7(all)	J	0.000048	5.940
2313	SLC_7(all)	I	-0.000066	5.920
2313	SLC_7(all)	J	0.000427	5.040
2314	SLC_7(all)	I	0.000039	5.050
2314	SLC_7(all)	J	-0.000109	5.960
2315	SLC_7(all)	I	-0.000066	5.920
2315	SLC_7(all)	J	0.000427	5.040
2316	SLC_7(all)	I	-0.000119	8.280
2316	SLC_7(all)	J	-0.000043	8.280
2317	SLC_7(all)	I	0.000070	6.700
2317	SLC_7(all)	J	0.000452	5.040
2318	SLC_7(all)	I	0.000022	5.030
2318	SLC_7(all)	J	-0.000053	5.740
2319	SLC_7(all)	I	0.000070	6.700
2319	SLC_7(all)	J	0.000452	5.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2320	SLC_7 (all)	I	-0.000090	5.050
2320	SLC_7 (all)	J	0.000051	5.970
2321	SLC_7 (all)	I	-0.000059	8.510
2321	SLC_7 (all)	J	0.000448	5.040
2322	SLC_7 (all)	I	0.000043	8.010
2322	SLC_7 (all)	J	-0.000085	5.960
2323	SLC_7 (all)	I	-0.000059	8.510
2323	SLC_7 (all)	J	0.000448	5.040
2324	SLC_7 (all)	I	-0.000059	5.030
2324	SLC_7 (all)	J	0.000063	8.080
2325	SLC_7 (all)	I	-0.000147	5.720
2325	SLC_7 (all)	J	-0.000631	7.360
2326	SLC_7 (all)	I	0.000054	5.040
2326	SLC_7 (all)	J	-0.000048	5.930
2327	SLC_7 (all)	I	-0.000500	5.030
2327	SLC_7 (all)	J	0.000070	5.920
2328	SLC_7 (all)	I	-0.000243	5.040
2328	SLC_7 (all)	J	0.000052	5.940
2329	SLC_7 (all)	I	0.000062	5.030
2329	SLC_7 (all)	J	-0.000198	5.940
2330	SLC_7 (all)	I	0.000021	5.040
2330	SLC_7 (all)	J	-0.000079	5.940
2331	SLC_7 (all)	I	0.000299	4.910
2331	SLC_7 (all)	J	0.001340	5.630
2332	SLC_7 (all)	I	-0.000362	5.010
2332	SLC_7 (all)	J	0.000126	5.920
2333	SLC_7 (all)	I	0.000674	6.000
2333	SLC_7 (all)	J	-0.002092	5.920
2334	SLC_7 (all)	I	0.000092	6.050
2334	SLC_7 (all)	J	0.000299	6.070
2335	SLC_7 (all)	I	0.000674	6.000
2335	SLC_7 (all)	J	-0.002092	5.920
2336	SLC_7 (all)	I	-0.000216	5.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2336	SLC_7 (all)	J	0.000089	5.930
2337	SLC_7 (all)	I	-0.000128	5.820
2337	SLC_7 (all)	J	0.001256	5.630
2338	SLC_7 (all)	I	-0.000128	5.820
2338	SLC_7 (all)	J	0.001256	5.630
2339	SLC_7 (all)	I	0.000249	5.930
2339	SLC_7 (all)	J	0.000090	5.930
2340	SLC_7 (all)	I	0.000101	5.020
2340	SLC_7 (all)	J	-0.000213	5.930
2341	SLC_7 (all)	I	-0.000208	5.660
2341	SLC_7 (all)	J	-0.001514	5.920
2342	SLC_7 (all)	I	-0.000144	5.920
2342	SLC_7 (all)	J	-0.000387	5.930
2343	SLC_7 (all)	I	-0.000138	8.030
2343	SLC_7 (all)	J	0.000818	5.030
2344	SLC_7 (all)	I	-0.000241	5.030
2344	SLC_7 (all)	J	-0.000078	5.030
2345	SLC_7 (all)	I	0.000175	6.030
2345	SLC_7 (all)	J	-0.000836	5.940
2346	SLC_7 (all)	I	0.000070	8.430
2346	SLC_7 (all)	J	0.000133	8.430
2347	SLC_7 (all)	I	0.000175	6.030
2347	SLC_7 (all)	J	-0.000836	5.940
2348	SLC_7 (all)	I	-0.000149	5.030
2348	SLC_7 (all)	J	0.000094	5.940
2349	SLC_7 (all)	I	-0.000084	5.870
2349	SLC_7 (all)	J	-0.000900	5.940
2350	SLC_7 (all)	I	0.000086	5.030
2350	SLC_7 (all)	J	-0.000139	5.940
2351	SLC_7 (all)	I	-0.000084	5.870
2351	SLC_7 (all)	J	-0.000900	5.940
2352	SLC_7 (all)	I	-0.000136	5.030
2352	SLC_7 (all)	J	0.000082	8.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2353	SLC_7 (all)	I	-0.000160	8.020
2353	SLC_7 (all)	J	-0.001041	5.940
2354	SLC_7 (all)	I	0.000113	5.030
2354	SLC_7 (all)	J	-0.000205	5.940
2355	SLC_7 (all)	I	0.000166	6.010
2355	SLC_7 (all)	J	0.000450	5.030
2356	SLC_7 (all)	I	-0.000119	8.430
2356	SLC_7 (all)	J	-0.000043	5.030
2357	SLC_7 (all)	I	0.000156	6.020
2357	SLC_7 (all)	J	0.000527	5.040
2358	SLC_7 (all)	I	0.000041	8.430
2358	SLC_7 (all)	J	0.000075	8.430
2359	SLC_7 (all)	I	0.000156	6.020
2359	SLC_7 (all)	J	0.000527	5.040
2360	SLC_7 (all)	I	-0.000061	5.030
2360	SLC_7 (all)	J	0.000059	6.350
2361	SLC_7 (all)	I	-0.000090	8.080
2361	SLC_7 (all)	J	-0.000515	7.350
2362	SLC_7 (all)	I	0.000064	8.430
2362	SLC_7 (all)	J	0.000061	5.030
2363	SLC_7 (all)	I	-0.000090	8.080
2363	SLC_7 (all)	J	-0.000515	7.350
2364	SLC_7 (all)	I	0.000070	6.480
2364	SLC_7 (all)	J	0.000064	12.540
2365	SLC_7 (all)	I	-0.000123	5.730
2365	SLC_7 (all)	J	-0.000747	7.350
2366	SLC_7 (all)	I	0.000059	5.030
2366	SLC_7 (all)	J	-0.000066	5.920
2367	SLC_7 (all)	I	-0.000160	6.560
2367	SLC_7 (all)	J	0.000454	5.920
2368	SLC_7 (all)	I	-0.000295	5.030
2368	SLC_7 (all)	J	0.000125	5.940
2369	SLC_7 (all)	I	-0.000198	5.160

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2369	SLC_7 (all)	J	0.000347	7.960
2370	SLC_7 (all)	I	0.000096	5.660
2370	SLC_7 (all)	J	0.000208	5.030
2371	SLC_7 (all)	I	-0.000258	5.150
2371	SLC_7 (all)	J	-0.001616	5.920
2372	SLC_7 (all)	I	-0.000076	9.150
2372	SLC_7 (all)	J	-0.000575	5.930
2373	SLC_7 (all)	I	-0.000149	8.080
2373	SLC_7 (all)	J	-0.000917	5.940
2374	SLC_7 (all)	I	0.000116	5.920
2374	SLC_7 (all)	J	-0.000264	7.350
2375	SLC_7 (all)	I	-0.000107	5.720
2375	SLC_7 (all)	J	-0.000470	7.350
2376	SLC_7 (all)	I	0.000081	6.340
2376	SLC_7 (all)	J	-0.000248	8.510
2377	SLC_7 (all)	I	-0.000215	6.010
2377	SLC_7 (all)	J	0.000493	6.300
2378	SLC_7 (all)	I	-0.000135	6.010
2378	SLC_7 (all)	J	-0.000072	6.010
2379	SLC_7 (all)	I	-0.000173	8.080
2379	SLC_7 (all)	J	0.000225	8.010
2380	SLC_7 (all)	I	0.000059	8.030
2380	SLC_7 (all)	J	0.000076	6.240
2381	SLC_7 (all)	I	0.000299	8.510
2381	SLC_7 (all)	J	0.000427	5.930
2382	SLC_7 (all)	I	-0.000196	5.040
2382	SLC_7 (all)	J	-0.000076	5.040
2383	SLC_7 (all)	I	-0.000180	8.040
2383	SLC_7 (all)	J	0.000280	8.030
2384	SLC_7 (all)	I	0.000095	8.010
2384	SLC_7 (all)	J	0.000138	7.880
2385	SLC_7 (all)	I	0.001893	6.000
2385	SLC_7 (all)	J	0.000811	8.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2386	SLC_7 (all)	I	0.003298	5.950
2386	SLC_7 (all)	J	0.001973	7.980
2387	SLC_7 (all)	I	0.003007	5.990
2387	SLC_7 (all)	J	0.001581	5.720
2388	SLC_7 (all)	I	-0.001281	7.980
2388	SLC_7 (all)	J	-0.001598	4.870
2389	SLC_7 (all)	I	-0.000821	8.030
2389	SLC_7 (all)	J	-0.001576	5.990
2390	SLC_7 (all)	I	0.000113	6.010
2390	SLC_7 (all)	J	-0.000553	6.000
2391	SLC_7 (all)	I	-0.000427	4.840
2391	SLC_7 (all)	J	-0.000608	5.950
2392	SLC_7 (all)	I	-0.000334	5.990
2392	SLC_7 (all)	J	-0.000499	5.990
2393	SLC_7 (all)	I	-0.000126	6.000
2393	SLC_7 (all)	J	-0.000218	6.000
2394	SLC_7 (all)	I	0.000840	7.980
2394	SLC_7 (all)	J	0.001522	7.980
2395	SLC_7 (all)	I	0.000506	8.030
2395	SLC_7 (all)	J	0.001059	8.030
2396	SLC_7 (all)	I	-0.000225	6.000
2396	SLC_7 (all)	J	0.000293	5.730
2397	SLC_7 (all)	I	0.001358	5.950
2397	SLC_7 (all)	J	0.002236	7.970
2398	SLC_7 (all)	I	-0.001164	7.980
2398	SLC_7 (all)	J	0.000489	4.880
2399	SLC_7 (all)	I	-0.000433	8.050
2399	SLC_7 (all)	J	-0.002832	4.880
2400	SLC_7 (all)	I	-0.000352	4.840
2400	SLC_7 (all)	J	-0.000674	5.950
2401	SLC_7 (all)	I	0.000588	4.930
2401	SLC_7 (all)	J	-0.002786	4.890
2402	SLC_7 (all)	I	0.001019	4.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2402	SLC_7 (all)	J	0.000409	5.950
2403	SLC_7 (all)	I	-0.000735	8.000
2403	SLC_7 (all)	J	-0.002293	5.930
2404	SLC_7 (all)	I	0.000739	7.980
2404	SLC_7 (all)	J	0.001509	7.980
2405	SLC_7 (all)	I	0.000649	8.260
2405	SLC_7 (all)	J	-0.001960	8.250
2406	SLC_7 (all)	I	0.000397	8.030
2406	SLC_7 (all)	J	0.000963	8.030
2407	SLC_7 (all)	I	0.000587	6.000
2407	SLC_7 (all)	J	-0.002506	5.980
2408	SLC_7 (all)	I	0.000895	5.990
2408	SLC_7 (all)	J	0.000291	5.990
2409	SLC_7 (all)	I	0.000223	6.010
2409	SLC_7 (all)	J	-0.002098	6.000
2410	SLC_7 (all)	I	0.000338	6.000
2410	SLC_7 (all)	J	0.000119	6.000
2411	SLC_7 (all)	I	-0.000245	5.730
2411	SLC_7 (all)	J	-0.001578	6.000
2412	SLC_7 (all)	I	-0.000188	6.000
2412	SLC_7 (all)	J	-0.000332	6.000
2413	SLC_7 (all)	I	0.000579	6.000
2413	SLC_7 (all)	J	0.001324	5.730
2414	SLC_7 (all)	I	-0.000268	5.730
2414	SLC_7 (all)	J	0.000278	6.000
2415	SLC_7 (all)	I	0.000258	6.080
2415	SLC_7 (all)	J	-0.002386	6.000
2416	SLC_7 (all)	I	0.000113	8.040
2416	SLC_7 (all)	J	-0.000262	6.000
2417	SLC_7 (all)	I	0.001069	6.000
2417	SLC_7 (all)	J	0.001912	8.020
2418	SLC_7 (all)	I	-0.000646	8.030
2418	SLC_7 (all)	J	0.000445	5.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2419	SLC_7(all)	I	-0.001595	8.020
2419	SLC_7(all)	J	0.003992	8.020
2420	SLC_7(all)	I	-0.000268	5.990
2420	SLC_7(all)	J	-0.000568	5.990
2421	SLC_7(all)	I	0.000258	6.080
2421	SLC_7(all)	J	-0.002386	6.000
2422	SLC_7(all)	I	-0.000238	7.880
2422	SLC_7(all)	J	-0.000078	8.030
2423	SLC_7(all)	I	0.000223	6.010
2423	SLC_7(all)	J	-0.002098	6.000
2424	SLC_7(all)	I	-0.000154	6.000
2424	SLC_7(all)	J	-0.000365	6.000
2425	SLC_7(all)	I	0.000000	0.000
2425	SLC_7(all)	J	0.000000	0.000
2426	SLC_7(all)	I	0.000000	0.000
2426	SLC_7(all)	J	0.000000	0.000
2427	SLC_7(all)	I	0.000000	0.000
2427	SLC_7(all)	J	0.000000	0.000
2428	SLC_7(all)	I	0.000000	0.000
2428	SLC_7(all)	J	0.000000	0.000
2429	SLC_7(all)	I	0.000000	0.000
2429	SLC_7(all)	J	0.000000	0.000
2430	SLC_7(all)	I	0.000000	0.000
2430	SLC_7(all)	J	0.000000	0.000
2431	SLC_7(all)	I	0.000000	0.000
2431	SLC_7(all)	J	0.000000	0.000
2432	SLC_7(all)	I	0.000000	0.000
2432	SLC_7(all)	J	0.000000	0.000
2433	SLC_7(all)	I	0.000000	0.000
2433	SLC_7(all)	J	0.000000	0.000
2434	SLC_7(all)	I	0.000000	0.000
2434	SLC_7(all)	J	0.000000	0.000
2435	SLC_7(all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2435	SLC_7(all)	J	0.000000	0.000
2436	SLC_7(all)	I	0.000000	0.000
2436	SLC_7(all)	J	0.000000	0.000
2437	SLC_7(all)	I	0.000000	0.000
2437	SLC_7(all)	J	0.000000	0.000
2438	SLC_7(all)	I	0.000000	0.000
2438	SLC_7(all)	J	0.000000	0.000
2439	SLC_7(all)	I	0.000000	0.000
2439	SLC_7(all)	J	0.000000	0.000
2440	SLC_7(all)	I	0.000000	0.000
2440	SLC_7(all)	J	0.000000	0.000
2441	SLC_7(all)	I	0.000000	0.000
2441	SLC_7(all)	J	0.000000	0.000
2442	SLC_7(all)	I	0.000000	0.000
2442	SLC_7(all)	J	0.000000	0.000
2443	SLC_7(all)	I	0.000000	0.000
2443	SLC_7(all)	J	0.000000	0.000
2444	SLC_7(all)	I	0.000000	0.000
2444	SLC_7(all)	J	0.000000	0.000
2445	SLC_7(all)	I	0.000000	0.000
2445	SLC_7(all)	J	0.000000	0.000
2446	SLC_7(all)	I	0.000000	0.000
2446	SLC_7(all)	J	0.000000	0.000
2447	SLC_7(all)	I	0.000000	0.000
2447	SLC_7(all)	J	0.000000	0.000
2448	SLC_7(all)	I	0.000000	0.000
2448	SLC_7(all)	J	0.000000	0.000
2449	SLC_7(all)	I	0.000000	0.000
2449	SLC_7(all)	J	0.000000	0.000
2450	SLC_7(all)	I	0.000000	0.000
2450	SLC_7(all)	J	0.000000	0.000
2451	SLC_7(all)	I	0.000000	0.000
2451	SLC_7(all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2452	SLC_7 (all)	I	0.000000	0.000
2452	SLC_7 (all)	J	0.000000	0.000
2453	SLC_7 (all)	I	0.000000	0.000
2453	SLC_7 (all)	J	0.000000	0.000
2454	SLC_7 (all)	I	0.000000	0.000
2454	SLC_7 (all)	J	0.000000	0.000
2455	SLC_7 (all)	I	0.000000	0.000
2455	SLC_7 (all)	J	0.000000	0.000
2456	SLC_7 (all)	I	0.000000	0.000
2456	SLC_7 (all)	J	0.000000	0.000
2457	SLC_7 (all)	I	0.000000	0.000
2457	SLC_7 (all)	J	0.000000	0.000
2458	SLC_7 (all)	I	0.000000	0.000
2458	SLC_7 (all)	J	0.000000	0.000
2459	SLC_7 (all)	I	0.000000	0.000
2459	SLC_7 (all)	J	0.000000	0.000
2460	SLC_7 (all)	I	0.000000	0.000
2460	SLC_7 (all)	J	0.000000	0.000
2461	SLC_7 (all)	I	0.000000	0.000
2461	SLC_7 (all)	J	0.000000	0.000
2462	SLC_7 (all)	I	0.000000	0.000
2462	SLC_7 (all)	J	0.000000	0.000
2463	SLC_7 (all)	I	0.000000	0.000
2463	SLC_7 (all)	J	0.000000	0.000
2464	SLC_7 (all)	I	0.000000	0.000
2464	SLC_7 (all)	J	0.000000	0.000
2465	SLC_7 (all)	I	0.000000	0.000
2465	SLC_7 (all)	J	0.000000	0.000
2466	SLC_7 (all)	I	0.000000	0.000
2466	SLC_7 (all)	J	0.000000	0.000
2467	SLC_7 (all)	I	0.000000	0.000
2467	SLC_7 (all)	J	0.000000	0.000
2468	SLC_7 (all)	I	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2468	SLC_7 (all)	J	0.000000	0.000
2469	SLC_7 (all)	I	0.000000	0.000
2469	SLC_7 (all)	J	0.000000	0.000
2470	SLC_7 (all)	I	0.000000	0.000
2470	SLC_7 (all)	J	0.000000	0.000
2471	SLC_7 (all)	I	0.000000	0.000
2471	SLC_7 (all)	J	0.000000	0.000
2472	SLC_7 (all)	I	0.000000	0.000
2472	SLC_7 (all)	J	0.000000	0.000
2473	SLC_7 (all)	I	0.000000	0.000
2473	SLC_7 (all)	J	0.000000	0.000
2474	SLC_7 (all)	I	0.000000	0.000
2474	SLC_7 (all)	J	0.000000	0.000
2475	SLC_7 (all)	I	0.000000	0.000
2475	SLC_7 (all)	J	0.000000	0.000
2476	SLC_7 (all)	I	0.000000	0.000
2476	SLC_7 (all)	J	0.000000	0.000
2477	SLC_7 (all)	I	-0.000524	8.020
2477	SLC_7 (all)	J	-0.002430	4.890
2478	SLC_7 (all)	I	0.000281	8.890
2478	SLC_7 (all)	J	0.001865	8.020
2479	SLC_7 (all)	I	-0.000110	8.420
2479	SLC_7 (all)	J	-0.001641	6.000
2480	SLC_7 (all)	I	0.000621	5.980
2480	SLC_7 (all)	J	-0.002460	4.890
2481	SLC_7 (all)	I	0.000385	6.000
2481	SLC_7 (all)	J	-0.002129	5.990
2482	SLC_7 (all)	I	-0.000166	5.730
2482	SLC_7 (all)	J	-0.001873	6.000
2483	SLC_7 (all)	I	0.001260	4.890
2483	SLC_7 (all)	J	0.000281	4.890
2484	SLC_7 (all)	I	0.000287	7.990
2484	SLC_7 (all)	J	0.001301	7.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2485	SLC_7 (all)	I	0.001117	6.000
2485	SLC_7 (all)	J	0.000228	6.000
2486	SLC_7 (all)	I	-0.000243	6.000
2486	SLC_7 (all)	J	-0.000823	6.000
2487	SLC_7 (all)	I	0.000466	6.000
2487	SLC_7 (all)	J	0.000107	6.000
2488	SLC_7 (all)	I	-0.000137	6.000
2488	SLC_7 (all)	J	-0.000328	6.000
2489	SLC_7 (all)	I	0.000000	0.000
2489	SLC_7 (all)	J	0.000000	0.000
2490	SLC_7 (all)	I	0.000000	0.000
2490	SLC_7 (all)	J	0.000000	0.000
2491	SLC_7 (all)	I	0.000000	0.000
2491	SLC_7 (all)	J	0.000000	0.000
2492	SLC_7 (all)	I	0.000000	0.000
2492	SLC_7 (all)	J	0.000000	0.000
2493	SLC_7 (all)	I	0.000000	0.000
2493	SLC_7 (all)	J	0.000000	0.000
2494	SLC_7 (all)	I	0.000000	0.000
2494	SLC_7 (all)	J	0.000000	0.000
2495	SLC_7 (all)	I	0.000000	0.000
2495	SLC_7 (all)	J	0.000000	0.000
2496	SLC_7 (all)	I	0.000000	0.000
2496	SLC_7 (all)	J	0.000000	0.000
2497	SLC_7 (all)	I	0.000000	0.000
2497	SLC_7 (all)	J	0.000000	0.000
2498	SLC_7 (all)	I	0.000000	0.000
2498	SLC_7 (all)	J	0.000000	0.000
2499	SLC_7 (all)	I	0.000000	0.000
2499	SLC_7 (all)	J	0.000000	0.000
2500	SLC_7 (all)	I	0.000000	0.000
2500	SLC_7 (all)	J	0.000000	0.000
2501	SLC_7 (all)	I	0.000397	4.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2501	SLC_7 (all)	J	-0.002481	4.890
2502	SLC_7 (all)	I	-0.000204	5.900
2502	SLC_7 (all)	J	0.002074	8.040
2503	SLC_7 (all)	I	-0.000170	5.970
2503	SLC_7 (all)	J	-0.001628	5.990
2504	SLC_7 (all)	I	-0.000577	8.000
2504	SLC_7 (all)	J	-0.002499	4.890
2505	SLC_7 (all)	I	-0.000364	8.050
2505	SLC_7 (all)	J	-0.001968	4.940
2506	SLC_7 (all)	I	-0.000170	5.740
2506	SLC_7 (all)	J	-0.001619	5.990
2507	SLC_7 (all)	I	0.001151	4.890
2507	SLC_7 (all)	J	-0.000294	7.990
2508	SLC_7 (all)	I	0.000826	5.990
2508	SLC_7 (all)	J	-0.000177	8.050
2509	SLC_7 (all)	I	0.000153	6.000
2509	SLC_7 (all)	J	0.000044	6.000
2510	SLC_7 (all)	I	-0.000126	5.990
2510	SLC_7 (all)	J	-0.000286	5.990
2511	SLC_7 (all)	I	-0.000237	5.990
2511	SLC_7 (all)	J	0.000935	8.050
2512	SLC_7 (all)	I	-0.000273	4.890
2512	SLC_7 (all)	J	0.001546	7.990
2513	SLC_7 (all)	I	0.000000	0.000
2513	SLC_7 (all)	J	0.000000	0.000
2514	SLC_7 (all)	I	0.000000	0.000
2514	SLC_7 (all)	J	0.000000	0.000
2515	SLC_7 (all)	I	0.000000	0.000
2515	SLC_7 (all)	J	0.000000	0.000
2516	SLC_7 (all)	I	0.000000	0.000
2516	SLC_7 (all)	J	0.000000	0.000
2517	SLC_7 (all)	I	0.000000	0.000
2517	SLC_7 (all)	J	0.000000	0.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2518	SLC_7(all)	I	0.000000	0.000
2518	SLC_7(all)	J	0.000000	0.000
2519	SLC_7(all)	I	0.000000	0.000
2519	SLC_7(all)	J	0.000000	0.000
2520	SLC_7(all)	I	0.000000	0.000
2520	SLC_7(all)	J	0.000000	0.000
2521	SLC_7(all)	I	0.000000	0.000
2521	SLC_7(all)	J	0.000000	0.000
2522	SLC_7(all)	I	0.000000	0.000
2522	SLC_7(all)	J	0.000000	0.000
2523	SLC_7(all)	I	0.000000	0.000
2523	SLC_7(all)	J	0.000000	0.000
2524	SLC_7(all)	I	0.000000	0.000
2524	SLC_7(all)	J	0.000000	0.000