



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 4 (revisione)		<b>S.5</b>
Data:	Agosto 2022	Scala:

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

Table 1 EigenMode

No de	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)				
	1.0000	22.0953	3.5166	0.2844	0.0000e+000			
	2.0000	26.6102	4.2351	0.2361	0.0000e+000			
	3.0000	28.0627	4.4663	0.2239	0.0000e+000			
	4.0000	42.9855	6.8414	0.1462	0.0000e+000			
	5.0000	50.6209	8.0566	0.1241	0.0000e+000			
	6.0000	55.8241	8.8847	0.1126	0.0000e+000			
	7.0000	55.8781	8.8933	0.1124	0.0000e+000			
	8.0000	56.0108	8.9144	0.1122	0.0000e+000			
	9.0000	62.0532	9.8761	0.1013	0.0000e+000			
	10.0000	62.1199	9.8867	0.1011	0.0000e+000			
	11.0000	62.2884	9.9135	0.1009	0.0000e+000			
	12.0000	62.3665	9.9259	0.1007	0.0000e+000			
	13.0000	62.5173	9.9499	0.1005	0.0000e+000			
	14.0000	62.7827	9.9922	0.1001	0.0000e+000			
	15.0000	69.5250	11.0653	0.0904	0.0000e+000			
	16.0000	70.2446	11.1798	0.0894	0.0000e+000			
	17.0000	72.4496	11.5307	0.0867	0.0000e+000			
	18.0000	72.5426	11.5455	0.0866	0.0000e+000			
	19.0000	72.9554	11.6112	0.0861	0.0000e+000			
	20.0000	73.0707	11.6296	0.0860	0.0000e+000			
	21.0000	81.6393	12.9933	0.0770	0.0000e+000			
	22.0000	84.0118	13.3709	0.0748	0.0000e+000			

No de	Mode	UX	UY	UZ	RX	RY		RZ	
	23.00 00	87.2381	13.8844	0.0720	0.0000e+000				
	24.00 00	88.1716	14.0330	0.0713	0.0000e+000				
	25.00 00	109.7928	17.4741	0.0572	0.0000e+000				
	26.00 00	127.2829	20.2577	0.0494	0.0000e+000				
	27.00 00	135.4004	21.5496	0.0464	0.0000e+000				
	28.00 00	139.9721	22.2772	0.0449	0.0000e+000				
	29.00 00	144.4375	22.9879	0.0435	0.0000e+000				
	30.00 00	149.1681	23.7408	0.0421	0.0000e+000				
	31.00 00	157.8757	25.1267	0.0398	0.0000e+000				
	32.00 00	161.4512	25.6958	0.0389	0.0000e+000				
	33.00 00	164.2480	26.1409	0.0383	0.0000e+000				
	34.00 00	179.2143	28.5228	0.0351	0.0000e+000				
	35.00 00	183.7172	29.2395	0.0342	0.0000e+000				
	36.00 00	190.6427	30.3417	0.0330	0.0000e+000				
	37.00 00	211.0105	33.5834	0.0298	0.0000e+000				
	38.00 00	218.6600	34.8008	0.0287	0.0000e+000				
	39.00 00	261.8231	41.6704	0.0240	0.0000e+000				
	40.00 00	283.3521	45.0969	0.0222	0.0000e+000				
	41.00 00	334.7412	53.2757	0.0188	0.0000e+000				
	42.00 00	343.8684	54.7284	0.0183	0.0000e+000				
	43.00 00	437.5959	69.6456	0.0144	0.0000e+000				
	44.00 00	452.7222	72.0530	0.0139	0.0000e+000				
	45.00 00	624.5106	99.3939	0.0101	0.0000e+000				
	46.00 00	842.8722	134.1473	0.0075	0.0000e+000				
	47.00 00	1243.4639	197.9034	0.0051	0.0000e+000				

No de	Mode	UX		UY		UZ		RX		RY		RZ	
	48.0000	1358.8188		216.2627		0.0046		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 (%)
	1.0000	0.0012	0.0012	83.9153	83.9153	0.0000	0.0000	27.5177	27.5177	0.0006	0.0006	0.0333	0.0333
	2.0000	0.2590	0.2601	0.0377	83.9531	0.0000	0.0000	0.0747	27.5925	0.1178	0.1184	85.9473	85.9805
	3.0000	86.5218	86.7820	0.0020	83.9551	0.0000	0.0000	0.0026	27.5950	23.9594	24.0778	0.1900	86.1705
	4.0000	0.0001	86.7820	14.0857	98.0408	0.0000	0.0000	63.5956	91.1907	0.0057	24.0834	0.0066	86.1771
	5.0000	0.5881	87.3701	0.0047	98.0455	0.0000	0.0000	0.0241	91.2147	4.0100	28.0935	10.8191	96.9962
	6.0000	0.8090	88.1791	0.0001	98.0456	0.0000	0.0000	0.0003	91.2150	4.3105	32.4039	0.0549	97.0511
	7.0000	0.4764	88.6554	0.0001	98.0457	0.0000	0.0000	0.0002	91.2152	2.5911	34.9950	0.0324	97.0835
	8.0000	8.8272	97.4826	0.0005	98.0462	0.0000	0.0000	0.0028	91.2180	53.9551	88.9501	0.6571	97.7406
	9.0000	0.0066	97.4891	0.0000	98.0462	0.0000	0.0000	0.0001	91.2181	0.0405	88.9906	0.0005	97.7412
	10.0000	0.0034	97.4926	0.0000	98.0463	0.0000	0.0000	0.0000	91.2181	0.0228	89.0134	0.0006	97.7418
	11.0000	0.0253	97.5179	0.0001	98.0463	0.0000	0.0000	0.0002	91.2183	0.1171	89.1304	0.0000	97.7418
	12.0000	0.0440	97.5619	0.0001	98.0464	0.0000	0.0000	0.0003	91.2186	0.2012	89.3316	0.0000	97.7418
	13.0000	0.0129	97.5748	0.0000	98.0465	0.0000	0.0000	0.0000	91.2186	0.0703	89.4019	0.0004	97.7422
	14.0000	0.0005	97.5753	0.0000	98.0465	0.0000	0.0000	0.0000	91.2186	0.0030	89.4049	0.0001	97.7422
	15.0000	0.0155	97.5909	0.0005	98.0469	0.0000	0.0000	0.0004	91.2191	0.0572	89.4621	0.0001	97.7423
	16.0000	0.0072	97.5981	0.1481	98.1950	0.0000	0.0000	0.1184	91.3374	0.0040	89.4661	0.0054	97.7477
	17.0000	0.2403	97.8384	0.0378	98.2328	0.0000	0.0000	0.0019	91.3393	0.3970	89.8631	0.0039	97.7516
	18.0000	0.0001	97.8384	0.0005	98.2333	0.0000	0.0000	0.0002	91.3395	0.0000	89.8631	0.0005	97.7521
	19.0000	0.0249	97.8634	0.0070	98.2403	0.0000	0.0000	0.0010	91.3405	0.0726	89.9357	0.0013	97.7534
	20.0000	0.0062	97.8695	0.0001	98.2404	0.0000	0.0000	0.0000	91.3405	0.0260	89.9618	0.0002	97.7536
	21.0000	0.0191	97.8887	0.0093	98.2496	0.0000	0.0000	0.0088	91.3493	0.1045	90.0663	0.0445	97.7981



No de	Mode	UX		UY		UZ		RX		RY		RZ	
	22.00 00	0.1676	98.0563	0.0022	98.2518	0.0000	0.0000	0.0814	91.4307	0.6041	90.6704	0.0003	97.7984
	23.00 00	0.2104	98.2667	0.0175	98.2694	0.0000	0.0000	0.0029	91.4337	0.6362	91.3066	0.1170	97.9155
	24.00 00	0.0959	98.3625	0.0561	98.3254	0.0000	0.0000	0.5082	91.9419	0.4492	91.7558	0.0197	97.9352
	25.00 00	0.0010	98.3635	0.0029	98.3283	0.0000	0.0000	0.0039	91.9458	0.0236	91.7794	0.0148	97.9499
	26.00 00	0.0023	98.3658	0.0000	98.3283	0.0000	0.0000	0.0002	91.9460	0.0132	91.7926	0.0664	98.0163
	27.00 00	0.0553	98.4211	0.0051	98.3334	0.0000	0.0000	0.0038	91.9497	0.1967	91.9893	0.0306	98.0469
	28.00 00	0.0005	98.4217	0.0000	98.3335	0.0000	0.0000	0.0001	91.9499	0.0010	91.9903	0.0022	98.0491
	29.00 00	0.0086	98.4303	0.0107	98.3441	0.0000	0.0000	0.0433	91.9932	0.0653	92.0555	0.0039	98.0530
	30.00 00	0.0124	98.4426	0.0006	98.3447	0.0000	0.0000	0.0005	91.9937	0.0787	92.1342	0.0023	98.0553
	31.00 00	0.0075	98.4501	0.0019	98.3466	0.0000	0.0000	0.0092	92.0029	0.0654	92.1996	0.0023	98.0576
	32.00 00	0.0064	98.4565	0.0062	98.3528	0.0000	0.0000	0.0142	92.0171	0.0305	92.2302	0.0060	98.0636
	33.00 00	0.0120	98.4684	0.0059	98.3587	0.0000	0.0000	0.0278	92.0449	0.0319	92.2621	0.0135	98.0771
	34.00 00	0.0051	98.4735	0.0280	98.3867	0.0000	0.0000	0.0937	92.1386	0.0014	92.2635	0.0434	98.1205
	35.00 00	0.0036	98.4771	0.0052	98.3919	0.0000	0.0000	0.0170	92.1556	0.0001	92.2636	0.0080	98.1285
	36.00 00	0.0020	98.4791	0.0431	98.4351	0.0000	0.0000	0.1572	92.3128	0.0061	92.2697	0.0732	98.2017
	37.00 00	0.0001	98.4793	0.0633	98.4983	0.0000	0.0000	0.2167	92.5295	0.0002	92.2698	0.1177	98.3194
	38.00 00	0.0051	98.4843	0.0141	98.5124	0.0000	0.0000	0.0546	92.5840	0.0221	92.2919	0.0258	98.3453
	39.00 00	0.0000	98.4843	0.0204	98.5329	0.0000	0.0000	0.0635	92.6476	0.0000	92.2919	0.0145	98.3598
	40.00 00	0.0084	98.4927	0.0033	98.5362	0.0000	0.0000	0.0061	92.6537	0.0340	92.3260	0.0037	98.3635
	41.00 00	0.0001	98.4928	0.0554	98.5916	0.0000	0.0000	0.3024	92.9561	0.0008	92.3268	0.0021	98.3656
	42.00 00	0.1787	98.6716	0.0000	98.5917	0.0000	0.0000	0.0003	92.9564	0.6302	92.9569	0.0785	98.4442
	43.00 00	0.0079	98.6794	0.0955	98.6872	0.0000	0.0000	0.2728	93.2292	0.0243	92.9812	0.0010	98.4451
	44.00 00	0.0231	98.7025	0.0265	98.7137	0.0000	0.0000	0.0879	93.3171	0.0871	93.0683	0.0001	98.4452
	45.00 00	0.0001	98.7026	0.1775	98.8912	0.0000	0.0000	0.6640	93.9812	0.0007	93.0690	0.0042	98.4494
	46.00 00	0.3078	99.0104	0.0002	98.8914	0.0000	0.0000	0.0004	93.9815	1.4509	94.5199	0.0012	98.4507

No de	Mode	UX		UY		UZ		RX		RY		RZ	
	47.0000	0.0006	99.0111	1.0838	99.9752	0.0000	0.0000	4.4861	98.4676	0.0026	94.5225	0.0014	98.4521
	48.0000	0.9558	99.9669	0.0006	99.9757	0.0000	0.0000	0.0028	98.4705	3.9171	98.4396	0.0071	98.4592
	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
	1.0000	17.6662	17.6662	1270846.3629	1270846.3629	0.0000	0.0000	4886195.8181	4886195.8181	107.7246	107.7246	64243.9800	64243.9800
	2.0000	3921.9084	3939.5745	571.6774	1271418.0403	0.0000	0.0000	13265.3442	4899461.1623	20912.7636	21020.4882	166038730.2913	166102974.2713
	3.0000	1310319.7886	1314259.3631	29.6143	1271447.6546	0.0000	0.0000	455.8648	4899917.0272	4254352.5152	4275373.0034	367023.9402	166469998.2116
	4.0000	0.8839	1314260.2470	213319.7520	1484767.4066	0.0000	0.0000	11292377.0655	16192294.0926	1007.4146	4276380.4180	12773.6122	166482771.8238
	5.0000	8906.1140	1323166.3610	71.5436	1484838.9502	0.0000	0.0000	4276.3145	16196570.4071	712040.8513	4988421.2693	20901039.8298	187383811.6536
	6.0000	12251.4732	1335417.8342	1.5104	1484840.4606	0.0000	0.0000	47.7504	16196618.1575	765388.8107	5753810.0800	106015.2010	187489826.8546
	7.0000	7214.0401	1342631.8743	0.9656	1484841.4262	0.0000	0.0000	29.6854	16196647.8429	460081.7464	6213891.8264	62676.3312	187552503.1858
	8.0000	133681.9755	1476313.8498	8.2058	1484849.6320	0.0000	0.0000	499.6604	16197147.5032	9580551.8149	15794443.6413	1269445.4913	188821948.6771
	9.0000	99.2785	1476413.1283	0.4258	1484850.0578	0.0000	0.0000	17.3701	16197164.8734	7193.0901	15801636.7314	1044.9979	188822993.6750
	10.0000	51.7022	1476464.8306	0.2199	1484850.2777	0.0000	0.0000	8.8366	16197173.7100	4045.4640	15805682.1953	1152.1609	188824145.8359
	11.0000	383.4079	1476848.2384	0.9780	1484851.2557	0.0000	0.0000	29.0366	16197202.7466	20784.4328	15826466.6281	16.0441	188824161.8799
	12.0000	666.7385	1477514.9769	1.8206	1484853.0763	0.0000	0.0000	54.9792	16197257.7258	35725.8473	15862192.4754	0.1623	188824162.0422
	13.0000	195.7641	1477710.7410	0.1953	1484853.2716	0.0000	0.0000	5.3167	16197263.0424	12487.5299	15874680.0053	738.0094	188824900.0516
	14.0000	7.9101	1477718.6511	0.1074	1484853.3790	0.0000	0.0000	0.0031	16197263.0455	529.9667	15875209.9720	117.7922	188825017.8439
	15.0000	235.4192	1477954.0703	7.2763	1484860.6553	0.0000	0.0000	73.1888	16197336.2344	10158.1385	15885368.1105	131.5483	188825149.3922
	16.0000	108.6050	1478062.6753	2242.3271	1487102.9824	0.0000	0.0000	21015.7243	16218351.9586	707.1313	15886075.2418	10428.2731	188835577.6654
	17.0000	3639.4695	1481702.1448	572.8491	1487675.8315	0.0000	0.0000	330.3803	16218682.3390	70495.0735	15956570.3153	7482.9844	188843060.6498
	18.0000	0.8740	1481703.0187	7.1499	1487682.9814	0.0000	0.0000	31.2781	16218713.6170	2.1298	15956572.4451	1009.4561	188844070.1059
	19.0000	377.5508	1482080.5696	106.0394	1487789.0208	0.0000	0.0000	177.7302	16218891.3472	12888.9043	15969461.3494	2584.1601	188846654.2659
	20.0000	93.3750	1482173.9446	0.9991	1487790.0200	0.0000	0.0000	0.2367	16218891.5839	4624.1598	15974085.5091	306.6075	188846960.8734
	21.0000	289.5359	1482463.4805	140.4641	1487930.4840	0.0000	0.0000	1567.6476	16220459.2315	18554.3596	15992639.8688	86057.7444	188933018.6178

No de	Mode	UX		UY		UZ		RX		RY		RZ	
	22.00 00	2538.927 1	1485002. 4076	32.8645	1487963. 3486	0.000 0	0.00 00	14462.029 3	16234921. 2608	107272.9 986	16099912. 8674	588.5463	188933607. 1641
	23.00 00	3186.086 6	1488188. 4942	265.7164	1488229. 0649	0.000 0	0.00 00	521.3402	16235442. 6010	112965.9 880	16212878. 8554	226096.377 1	189159703. 5411
	24.00 00	1451.673 2	1489640. 1674	849.2588	1489078. 3237	0.000 0	0.00 00	90245.386 2	16325687. 9872	79761.27 46	16292640. 1300	38023.1257	189197726. 6669
	25.00 00	15.2348	1489655. 4022	43.8790	1489122. 2028	0.000 0	0.00 00	686.0141	16326374. 0013	4195.890 4	16296836. 0204	28496.3825	189226223. 0493
	26.00 00	34.3191	1489689. 7214	0.1029	1489122. 3057	0.000 0	0.00 00	33.3705	16326407. 3718	2341.627 9	16299177. 6483	128258.042 7	189354481. 0920
	27.00 00	837.6952	1490527. 4166	77.2936	1489199. 5993	0.000 0	0.00 00	671.2983	16327078. 6702	34923.50 69	16334101. 1552	59159.6904	189413640. 7824
	28.00 00	8.1962	1490535. 6128	0.2200	1489199. 8193	0.000 0	0.00 00	22.6105	16327101. 2807	175.2569	16334276. 4121	4263.2844	189417904. 0668
	29.00 00	130.3024	1490665. 9153	161.4632	1489361. 2826	0.000 0	0.00 00	7694.6184	16334795. 8990	11591.30 28	16345867. 7149	7529.1713	189425433. 2381
	30.00 00	187.0862	1490853. 0015	8.8714	1489370. 1540	0.000 0	0.00 00	87.7254	16334883. 6245	13968.35 40	16359836. 0689	4464.4362	189429897. 6743
	31.00 00	113.3439	1490966. 3454	28.8621	1489399. 0161	0.000 0	0.00 00	1632.7365	16336516. 3610	11615.44 48	16371451. 5136	4399.0104	189434296. 6847
	32.00 00	96.2496	1491062. 5950	93.4662	1489492. 4824	0.000 0	0.00 00	2522.9665	16339039. 3275	5423.728 9	16376875. 2426	11534.2691	189445830. 9539
	33.00 00	181.0590	1491243. 6540	89.8748	1489582. 3571	0.000 0	0.00 00	4931.2260	16343970. 5535	5659.860 5	16382535. 1031	26099.4082	189471930. 3621
	34.00 00	77.3172	1491320. 9712	424.0689	1490006. 4260	0.000 0	0.00 00	16645.025 5	16360615. 5790	254.7928	16382789. 8959	83836.3981	189555766. 7602
	35.00 00	54.1600	1491375. 1312	78.8647	1490085. 2907	0.000 0	0.00 00	3020.7585	16363636. 3375	23.8114	16382813. 7073	15430.3706	189571197. 1308
	36.00 00	30.9379	1491406. 0690	653.4120	1490738. 7027	0.000 0	0.00 00	27904.417 4	16391540. 7549	1074.745 7	16383888. 4530	141504.784 2	189712701. 9150
	37.00 00	1.8231	1491407. 8922	958.2532	1491696. 9559	0.000 0	0.00 00	38476.997 5	16430017. 7524	30.2370	16383918. 6900	227430.386 5	189940132. 3015
	38.00 00	76.8811	1491484. 7732	213.5536	1491910. 5094	0.000 0	0.00 00	9691.9449	16439709. 6974	3917.838 9	16387836. 5289	49879.6462	189990011. 9477
	39.00 00	0.0364	1491484. 8096	309.6826	1492220. 1920	0.000 0	0.00 00	11283.210 5	16450992. 9078	5.0610	16387841. 5899	28009.9944	190018021. 9421
	40.00 00	127.1234	1491611. 9330	50.4116	1492270. 6036	0.000 0	0.00 00	1087.6195	16452080. 5273	6040.701 6	16393882. 2915	7218.1941	190025240. 1362
	41.00 00	1.4207	1491613. 3537	839.2283	1493109. 8319	0.000 0	0.00 00	53691.561 1	16505772. 0884	143.3939	16394025. 6854	4137.7937	190029377. 9299
	42.00 00	2706.796 9	1494320. 1506	0.7118	1493110. 5437	0.000 0	0.00 00	55.7617	16505827. 8501	111898.4 304	16505924. 1158	151666.645 3	190181044. 5752
	43.00 00	119.0613	1494439. 2119	1446.979 9	1494557. 5236	0.000 0	0.00 00	48438.160 2	16554266. 0104	4308.368 6	16510232. 4844	1881.6075	190182926. 1826
	44.00 00	349.8639	1494789. 0758	400.8283	1494958. 3519	0.000 0	0.00 00	15616.307 0	16569882. 3173	15468.78 36	16525701. 2680	194.8510	190183121. 0336
	45.00 00	1.6895	1494790. 7654	2688.129 2	1497646. 4812	0.000 0	0.00 00	117906.84 52	16687789. 1625	122.7770	16525824. 0451	8126.7040	190191247. 7376
	46.00 00	4661.473 6	1499452. 2389	2.5956	1497649. 0768	0.000 0	0.00 00	65.1004	16687854. 2629	257622.6 722	16783446. 7173	2360.1723	190193607. 9099

No de	Mode	UX		UY		UZ		RX		RY		RZ	
	47.00 00	9.8393	1499462. 0782	16413.79 56	1514062. 8723	0.000 0	0.00 00	796576.87 23	17484431. 1352	462.0393	16783908. 7566	2752.6476	190196360. 5576
	48.00 00	14475.05 38	1513937. 1320	8.4104	1514071. 2827	0.000 0	0.00 00	501.2023	17484932. 3375	695546.0 499	17479454. 8064	13676.5949	190210037. 1525
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	-0.1329		35.6489		0.0000		0.0000		0.0000		0.0000	
	2.000 0	-1.9804		0.7561		0.0000		0.0000		0.0000		0.0000	
	3.000 0	36.1983		0.1721		0.0000		0.0000		0.0000		0.0000	
	4.000 0	-0.0297		14.6055		0.0000		0.0000		0.0000		0.0000	
	5.000 0	-2.9843		-0.2675		0.0000		0.0000		0.0000		0.0000	
	6.000 0	-3.5002		-0.0389		0.0000		0.0000		0.0000		0.0000	
	7.000 0	-2.6859		-0.0311		0.0000		0.0000		0.0000		0.0000	
	8.000 0	11.5621		0.0906		0.0000		0.0000		0.0000		0.0000	
	9.000 0	0.3151		0.0206		0.0000		0.0000		0.0000		0.0000	
	10.00 00	0.2274		0.0148		0.0000		0.0000		0.0000		0.0000	
	11.00 00	-0.6192		-0.0313		0.0000		0.0000		0.0000		0.0000	
	12.00 00	-0.8165		-0.0427		0.0000		0.0000		0.0000		0.0000	
	13.00 00	0.4425		0.0140		0.0000		0.0000		0.0000		0.0000	
	14.00 00	-0.0889		0.0104		0.0000		0.0000		0.0000		0.0000	
	15.00 00	-0.4852		0.0853		0.0000		0.0000		0.0000		0.0000	
	16.00 00	0.3296		-1.4974		0.0000		0.0000		0.0000		0.0000	
	17.00 00	-1.9077		0.7569		0.0000		0.0000		0.0000		0.0000	
	18.00 00	0.0296		-0.0846		0.0000		0.0000		0.0000		0.0000	
	19.00 00	0.6145		-0.3256		0.0000		0.0000		0.0000		0.0000	
	20.00 00	-0.3056		-0.0316		0.0000		0.0000		0.0000		0.0000	
	21.00 00	0.5381		0.3748		0.0000		0.0000		0.0000		0.0000	

No de	Mode	UX	UY	UZ	RX	RY	RZ
	22.00 00	1.5934	0.1813	0.0000	0.0000	0.0000	0.0000
	23.00 00	1.7850	0.5155	0.0000	0.0000	0.0000	0.0000
	24.00 00	1.2049	-0.9216	0.0000	0.0000	0.0000	0.0000
	25.00 00	0.1234	-0.2095	0.0000	0.0000	0.0000	0.0000
	26.00 00	0.1853	0.0101	0.0000	0.0000	0.0000	0.0000
	27.00 00	0.9153	-0.2780	0.0000	0.0000	0.0000	0.0000
	28.00 00	0.0905	-0.0148	0.0000	0.0000	0.0000	0.0000
	29.00 00	-0.3610	-0.4018	0.0000	0.0000	0.0000	0.0000
	30.00 00	0.4325	0.0942	0.0000	0.0000	0.0000	0.0000
	31.00 00	-0.3367	0.1699	0.0000	0.0000	0.0000	0.0000
	32.00 00	0.3102	0.3057	0.0000	0.0000	0.0000	0.0000
	33.00 00	-0.4255	0.2998	0.0000	0.0000	0.0000	0.0000
	34.00 00	0.2781	0.6512	0.0000	0.0000	0.0000	0.0000
	35.00 00	0.2327	-0.2808	0.0000	0.0000	0.0000	0.0000
	36.00 00	-0.1759	-0.8083	0.0000	0.0000	0.0000	0.0000
	37.00 00	0.0427	0.9789	0.0000	0.0000	0.0000	0.0000
	38.00 00	-0.2773	-0.4621	0.0000	0.0000	0.0000	0.0000
	39.00 00	0.0060	-0.5565	0.0000	0.0000	0.0000	0.0000
	40.00 00	0.3565	0.2245	0.0000	0.0000	0.0000	0.0000
	41.00 00	-0.0377	0.9161	0.0000	0.0000	0.0000	0.0000
	42.00 00	1.6452	-0.0267	0.0000	0.0000	0.0000	0.0000
	43.00 00	0.3451	-1.2029	0.0000	0.0000	0.0000	0.0000
	44.00 00	0.5915	0.6331	0.0000	0.0000	0.0000	0.0000
	45.00 00	0.0411	-1.6396	0.0000	0.0000	0.0000	0.0000
	46.00 00	2.1590	0.0509	0.0000	0.0000	0.0000	0.0000

No de	Mode	UX	UY	UZ	RX	RY	RZ
	47.00 00	0.0992	-4.0514	0.0000	0.0000	0.0000	0.0000
	48.00 00	-3.8046	-0.0917	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	0.0010	75.2819	0.0000	24.6867	0.0005	0.0298
	2.000 0	0.2996	0.0437	0.0000	0.0864	0.1363	99.4340
	3.000 0	78.1760	0.0018	0.0000	0.0023	21.6483	0.1717
	4.000 0	0.0001	18.1298	0.0000	81.8543	0.0073	0.0085
	5.000 0	3.8073	0.0306	0.0000	0.1559	25.9616	70.0446
	6.000 0	15.6334	0.0019	0.0000	0.0052	83.2990	1.0605
	7.000 0	15.3657	0.0021	0.0000	0.0054	83.5803	1.0465
	8.000 0	13.9136	0.0009	0.0000	0.0044	85.0454	1.0357
	9.000 0	13.7339	0.0589	0.0000	0.2049	84.8690	1.1333
	10.00 00	12.7113	0.0541	0.0000	0.1853	84.8287	2.2206
	11.00 00	17.7530	0.0453	0.0000	0.1147	82.0812	0.0058
	12.00 00	17.9217	0.0489	0.0000	0.1260	81.9032	0.0000
	13.00 00	15.4480	0.0154	0.0000	0.0358	84.0443	0.4565
	14.00 00	14.6100	0.1984	0.0000	0.0005	83.4856	1.7055
	15.00 00	21.0883	0.6518	0.0000	0.5592	77.6083	0.0924
	16.00 00	2.5343	52.3247	0.0000	41.8260	1.4073	1.9076
	17.00 00	35.2948	5.5554	0.0000	0.2733	58.3076	0.5689
	18.00 00	4.6520	38.0585	0.0000	14.2000	0.9669	42.1226
	19.00 00	23.3302	6.5526	0.0000	0.9367	67.9287	1.2518
	20.00 00	19.0100	0.2034	0.0000	0.0041	80.2931	0.4893
	21.00 00	10.2643	4.9796	0.0000	4.7399	56.1003	23.9161

No de	Mode	UX	UY	UZ	RX	RY	RZ
	22.00 00	19.5919	0.2536	0.0000	9.5181	70.6008	0.0356
	23.00 00	21.3782	1.7829	0.0000	0.2984	64.6479	11.8927
	24.00 00	8.4900	4.9668	0.0000	45.0148	39.7852	1.7432
	25.00 00	2.1799	6.2785	0.0000	8.3719	51.2055	31.9641
	26.00 00	2.7623	0.0083	0.0000	0.2291	16.0746	80.9258
	27.00 00	18.9755	1.7509	0.0000	1.2969	67.4714	10.5053
	28.00 00	13.9598	0.3747	0.0000	3.2845	25.4585	56.9224
	29.00 00	6.5293	8.0907	0.0000	32.8846	49.5379	2.9576
	30.00 00	13.0849	0.6205	0.0000	0.5233	83.3236	2.4478
	31.00 00	8.6746	2.2089	0.0000	10.6577	75.8196	2.6393
	32.00 00	10.0480	9.7574	0.0000	22.4638	48.2915	9.4394
	33.00 00	13.1313	6.5182	0.0000	30.5025	35.0095	14.8386
	34.00 00	2.9738	16.3105	0.0000	54.6021	0.8358	25.2778
	35.00 00	10.5440	15.3536	0.0000	50.1577	0.3954	23.5493
	36.00 00	0.7253	15.3194	0.0000	55.7985	2.1491	26.0077
	37.00 00	0.0302	15.8988	0.0000	54.4476	0.0428	29.5806
	38.00 00	4.1733	11.5922	0.0000	44.8707	18.1384	21.2254
	39.00 00	0.0024	20.7553	0.0000	64.4970	0.0289	14.7164
	40.00 00	15.0962	5.9865	0.0000	11.0157	61.1820	6.7196
	41.00 00	0.0260	15.3575	0.0000	83.7991	0.2238	0.5936
	42.00 00	20.1325	0.0053	0.0000	0.0354	70.9837	8.8431
	43.00 00	1.9584	23.8010	0.0000	67.9538	6.0442	0.2426
	44.00 00	10.2797	11.7772	0.0000	39.1340	38.7643	0.0449
	45.00 00	0.0132	20.9680	0.0000	78.4402	0.0817	0.4969
	46.00 00	17.4845	0.0097	0.0000	0.0208	82.4155	0.0694

No de	Mode	UX	UY	UZ	RX	RY	RZ
	47.0000	0.0117	19.4421	0.0000	80.4740	0.0467	0.0256
	48.0000	19.5725	0.0114	0.0000	0.0578	80.2133	0.1450
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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
241	SLC_1 (max)	2089	349.19	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	349.19	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_1 (max)	100	139.86	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	139.86	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_1 (max)	140	143.83	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	143.83	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_1 (max)	2192	216.82	3.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	216.82	3.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_1 (max)	2088	348.93	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	348.93	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_1 (max)	103	140.61	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	140.61	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_1 (max)	2086	335.04	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	335.04	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_1 (max)	2193	220.35	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	220.35	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_1 (max)	2085	336.05	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	336.05	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_1 (max)	2174	221.95	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	221.95	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_1 (max)	2173	219.22	3.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	219.22	3.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_1 (max)	2154	220.87	3.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	220.87	3.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_1 (max)	2155	222.56	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	222.56	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_1 (max)	2136	222.65	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		134	222.65	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_1 (max)	2135	221.62	3.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	221.62	3.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_1 (max)	2116	221.54	3.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	221.54	3.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_1 (max)	2117	222.81	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	222.81	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_1 (max)	2097	220.99	3.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	220.99	3.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_1 (max)	2098	222.64	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	222.64	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_1 (max)	143	144.26	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	144.26	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_1 (max)	145	144.12	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	144.12	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_1 (max)	105	140.41	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	140.41	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_2 (max)	2089	350.79	7.1400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	350.79	7.1400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_2 (max)	100	134.03	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	134.03	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_2 (max)	140	138.25	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	138.25	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_2 (max)	2192	226.50	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	226.50	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_2 (max)	2088	351.62	7.1500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	351.62	7.1500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_2 (max)	103	134.11	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	134.11	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_2 (max)	2086	334.45	2.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	334.45	2.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_2 (max)	2193	230.43	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	230.43	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_2 (max)	2085	335.90	2.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	335.90	2.8600	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
253	SLC_2 (max)	2174	231.68	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	231.68	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_2 (max)	2173	227.95	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	227.95	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_2 (max)	2154	228.58	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	228.58	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_2 (max)	2155	232.10	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	232.10	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_2 (max)	2136	232.19	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	232.19	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_2 (max)	2135	228.68	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	228.68	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_2 (max)	2116	227.95	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	227.95	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_2 (max)	2117	232.88	4.1200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	232.88	4.1200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_2 (max)	2097	226.62	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	226.62	2.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_2 (max)	2098	231.94	2.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	231.94	2.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_2 (max)	143	139.84	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	139.84	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_2 (max)	145	139.30	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	139.30	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_2 (max)	105	134.14	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	134.14	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_3 (max)	2089	354.57	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	354.57	3.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_3 (max)	100	136.99	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	136.99	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_3 (max)	140	141.26	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	141.26	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_3 (max)	2192	225.82	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	225.82	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_3 (max)	2088	355.31	3.8700	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		125	355.31	3.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_3 (max)	103	136.76	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	136.76	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_3 (max)	2086	332.66	3.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	332.66	3.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_3 (max)	2193	229.77	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	229.77	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_3 (max)	2085	334.41	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	334.41	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_3 (max)	2174	230.58	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	230.58	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_3 (max)	2173	226.88	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	226.88	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_3 (max)	2154	227.84	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	227.84	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_3 (max)	2155	231.04	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	231.04	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_3 (max)	2136	231.25	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	231.25	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_3 (max)	2135	227.90	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	227.90	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_3 (max)	2116	227.04	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	227.04	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_3 (max)	2117	231.35	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	231.35	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_3 (max)	2097	226.04	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	226.04	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_3 (max)	2098	231.25	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	231.25	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_3 (max)	143	141.47	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	141.47	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_3 (max)	145	141.41	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	141.41	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_3 (max)	105	136.91	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	136.91	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
241	SLC_4 (max)	2089	375.26	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	375.26	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_4 (max)	100	139.66	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	139.66	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_4 (max)	140	143.94	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	143.94	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_4 (max)	2192	239.08	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	239.08	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_4 (max)	2088	377.29	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	377.29	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_4 (max)	103	140.28	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	140.28	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_4 (max)	2086	361.04	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	361.04	3.6500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_4 (max)	2193	248.64	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	248.64	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_4 (max)	2085	361.86	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	361.86	3.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_4 (max)	2174	249.36	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	249.36	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_4 (max)	2173	240.23	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	240.23	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_4 (max)	2154	241.00	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	241.00	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_4 (max)	2155	249.72	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	249.72	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_4 (max)	2136	249.87	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	249.87	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_4 (max)	2135	241.05	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	241.05	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_4 (max)	2116	240.45	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	240.45	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_4 (max)	2117	249.91	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	249.91	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_4 (max)	2097	239.60	3.6900	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		100	239.60	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_4 (max)	2098	249.68	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	249.68	3.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_4 (max)	143	144.14	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	144.14	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_4 (max)	145	144.08	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	144.08	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_4 (max)	105	140.14	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	140.14	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_5 (max)	2089	355.73	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	355.73	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_5 (max)	100	128.35	6.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	128.35	6.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_5 (max)	140	131.31	4.1100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	131.31	4.1100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_5 (max)	2192	222.75	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	222.75	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_5 (max)	2088	356.83	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	356.83	4.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_5 (max)	103	128.75	6.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	128.75	6.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_5 (max)	2086	342.97	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	342.97	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_5 (max)	2193	224.69	4.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	224.69	4.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_5 (max)	2085	345.28	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	345.28	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_5 (max)	2174	226.17	4.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	226.17	4.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_5 (max)	2173	224.62	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	224.62	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_5 (max)	2154	226.07	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	226.07	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_5 (max)	2155	226.71	4.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	226.71	4.3400	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
258	SLC_5 (max)	2136	226.62	4.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	226.62	4.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_5 (max)	2135	226.77	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	226.77	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_5 (max)	2116	226.68	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	226.68	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_5 (max)	2117	226.08	4.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	226.08	4.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_5 (max)	2097	226.05	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	226.05	3.9700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_5 (max)	2098	224.47	4.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	224.47	4.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_5 (max)	143	133.66	4.1100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	133.66	4.1100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_5 (max)	145	132.89	4.1100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	132.89	4.1100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_5 (max)	105	128.75	6.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	128.75	6.6600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_6 (max)	2089	358.06	4.0600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	358.06	4.0600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_6 (max)	100	142.59	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	142.59	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_6 (max)	140	147.70	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	147.70	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_6 (max)	2192	225.59	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	225.59	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_6 (max)	2088	356.54	4.0600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	356.54	4.0600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_6 (max)	103	142.62	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	142.62	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_6 (max)	2086	334.54	4.3900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	334.54	4.3900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_6 (max)	2193	228.16	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	228.16	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_6 (max)	2085	334.19	4.3900	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		85	334.19	4.3900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_6 (max)	2174	229.32	3.7900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	229.32	3.7900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_6 (max)	2173	226.77	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	226.77	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_6 (max)	2154	227.66	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	227.66	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_6 (max)	2155	229.81	3.7900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	229.81	3.7900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_6 (max)	2136	229.97	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	229.97	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_6 (max)	2135	227.93	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	227.93	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_6 (max)	2116	227.59	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	227.59	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_6 (max)	2117	230.22	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	230.22	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_6 (max)	2097	227.00	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	227.00	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_6 (max)	2098	230.16	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	230.16	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_6 (max)	143	149.10	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	149.10	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_6 (max)	145	148.63	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	148.63	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_6 (max)	105	142.68	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	142.68	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_7 (max)	2089	341.32	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	341.32	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_7 (max)	100	130.60	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	130.60	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_7 (max)	140	138.52	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	138.52	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_7 (max)	2192	225.67	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	225.67	5.8800	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
247	SLC_7 (max)	2088	342.52	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	342.52	5.8900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_7 (max)	103	130.57	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	130.57	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_7 (max)	2086	322.10	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	322.10	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_7 (max)	2193	224.90	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	224.90	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_7 (max)	2085	326.54	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	326.54	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_7 (max)	2174	225.93	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	225.93	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_7 (max)	2173	227.96	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	227.96	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_7 (max)	2154	229.52	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	229.52	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_7 (max)	2155	226.63	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	226.63	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_7 (max)	2136	227.16	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	227.16	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_7 (max)	2135	230.22	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	230.22	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_7 (max)	2116	230.10	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	230.10	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_7 (max)	2117	227.60	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	227.60	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_7 (max)	2097	229.61	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	229.61	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_7 (max)	2098	227.87	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	227.87	5.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_7 (max)	143	139.26	5.0000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	139.26	5.0000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_7 (max)	145	138.96	5.0000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	138.96	5.0000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_7 (max)	105	130.49	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		2222	130.49	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_1 (min)	2089	-360.28	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-360.28	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_1 (min)	100	-133.89	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	-133.89	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_1 (min)	140	-137.39	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	-137.39	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_1 (min)	2192	-222.70	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-222.70	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_1 (min)	2088	-361.78	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-361.78	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_1 (min)	103	-134.42	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	-134.42	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_1 (min)	2086	-346.59	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-346.59	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_1 (min)	2193	-236.15	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-236.15	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_1 (min)	2085	-347.80	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-347.80	3.4600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_1 (min)	2174	-237.46	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	-237.46	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_1 (min)	2173	-222.97	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	-222.97	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_1 (min)	2154	-223.04	3.4700	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		88	-223.04	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_1 (min)	2155	-238.38	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-238.38	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_1 (min)	2136	-238.69	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-238.69	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_1 (min)	2135	-222.52	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-222.52	3.4700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_1 (min)	2116	-221.59	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-221.59	3.4800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_1 (min)	2117	-238.49	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-238.49	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_1 (min)	2097	-221.44	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	-221.44	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_1 (min)	2098	-237.91	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	-237.91	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_1 (min)	143	-139.15	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	-139.15	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_1 (min)	145	-138.60	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	-138.60	3.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_1 (min)	105	-134.35	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	-134.35	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_2 (min)	2089	-349.45	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-349.45	3.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_2 (min)	100	-134.91	2.8600	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		1489	-134.91	2.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_2 (min)	140	-136.66	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	-136.66	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_2 (min)	2192	-220.04	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-220.04	3.3400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_2 (min)	2088	-351.15	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-351.15	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_2 (min)	103	-135.25	2.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	-135.25	2.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_2 (min)	2086	-336.80	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-336.80	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_2 (min)	2193	-228.53	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-228.53	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_2 (min)	2085	-336.97	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-336.97	3.3100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_2 (min)	2174	-229.73	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	-229.73	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_2 (min)	2173	-222.09	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	-222.09	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_2 (min)	2154	-223.57	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-223.57	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_2 (min)	2155	-230.19	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-230.19	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_2 (min)	2136	-230.19	3.3500	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		134	-230.19	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_2 (min)	2135	-223.96	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-223.96	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_2 (min)	2116	-223.32	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-223.32	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_2 (min)	2117	-230.00	3.3600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-230.00	3.3600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_2 (min)	2097	-222.08	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	-222.08	3.3500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_2 (min)	2098	-229.80	3.3600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	-229.80	3.3600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_2 (min)	143	-137.87	7.1600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	-137.87	7.1600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_2 (min)	145	-137.38	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	-137.38	2.8700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_2 (min)	105	-135.22	2.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	-135.22	2.8600	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_3 (min)	2089	-347.57	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-347.57	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_3 (min)	100	-133.45	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	-133.45	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_3 (min)	140	-137.38	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	-137.38	3.3300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_3 (min)	2192	-216.58	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		85	-216.58	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_3 (min)	2088	-348.59	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-348.59	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_3 (min)	103	-134.32	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	-134.32	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_3 (min)	2086	-338.15	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-338.15	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_3 (min)	2193	-230.52	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-230.52	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_3 (min)	2085	-338.37	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-338.37	3.7100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_3 (min)	2174	-231.45	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	-231.45	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_3 (min)	2173	-216.60	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	-216.60	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_3 (min)	2154	-216.41	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-216.41	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_3 (min)	2155	-231.97	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-231.97	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_3 (min)	2136	-232.02	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-232.02	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_3 (min)	2135	-216.32	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-216.32	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_3 (min)	2116	-216.60	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		96	-216.60	3.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_3 (min)	2117	-231.72	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-231.72	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_3 (min)	2097	-217.18	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	-217.18	3.7300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_3 (min)	2098	-231.17	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	-231.17	3.7400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_3 (min)	143	-139.25	3.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	-139.25	3.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_3 (min)	145	-138.42	3.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	-138.42	3.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_3 (min)	105	-134.12	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	-134.12	3.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_4 (min)	2089	-361.58	3.8400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-361.58	3.8400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_4 (min)	100	-145.33	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	-145.33	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_4 (min)	140	-150.74	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	-150.74	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_4 (min)	2192	-230.40	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-230.40	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_4 (min)	2088	-362.69	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-362.69	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_4 (min)	103	-145.49	3.6700	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		2242	-145.49	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_4 (min)	2086	-346.41	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-346.41	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_4 (min)	2193	-234.06	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-234.06	3.5100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_4 (min)	2085	-348.44	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-348.44	3.4900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_4 (min)	2174	-235.23	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	-235.23	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_4 (min)	2173	-231.90	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	-231.90	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_4 (min)	2154	-232.81	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-232.81	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_4 (min)	2155	-235.97	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-235.97	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_4 (min)	2136	-236.43	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-236.43	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_4 (min)	2135	-232.84	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-232.84	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_4 (min)	2116	-232.15	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-232.15	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_4 (min)	2117	-236.73	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-236.73	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_4 (min)	2097	-231.28	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		100	-231.28	3.5000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_4 (min)	2098	-236.75	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	-236.75	3.5200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_4 (min)	143	-151.30	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	-151.30	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_4 (min)	145	-151.11	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	-151.11	3.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_4 (min)	105	-145.51	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	-145.51	3.6700	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_5 (min)	2089	-342.70	4.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-342.70	4.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_5 (min)	100	-133.44	4.2800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	-133.44	4.2800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_5 (min)	140	-139.62	4.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	-139.62	4.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_5 (min)	2192	-218.07	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-218.07	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_5 (min)	2088	-344.43	4.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-344.43	4.1000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_5 (min)	103	-133.99	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	-133.99	4.3000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_5 (min)	2086	-317.83	7.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-317.83	7.6800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_5 (min)	2193	-220.29	7.7200	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		125	-220.29	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_5 (min)	2085	-319.22	4.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-319.22	4.0900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_5 (min)	2174	-221.67	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	-221.67	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_5 (min)	2173	-220.21	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	-220.21	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_5 (min)	2154	-221.50	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-221.50	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_5 (min)	2155	-222.33	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-222.33	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_5 (min)	2136	-222.58	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-222.58	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_5 (min)	2135	-221.90	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-221.90	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_5 (min)	2116	-221.53	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-221.53	6.6900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_5 (min)	2117	-222.51	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-222.51	7.7200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_5 (min)	2097	-220.37	6.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	-220.37	6.7000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_5 (min)	2098	-222.31	4.1500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	-222.31	4.1500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_5 (min)	143	-141.61	4.3200	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		2243	-141.61	4.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_5 (min)	145	-140.96	4.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	-140.96	4.3200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_5 (min)	105	-134.02	4.2800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	-134.02	4.2800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_6 (min)	2089	-370.74	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-370.74	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_6 (min)	100	-134.53	4.4000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	-134.53	4.4000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_6 (min)	140	-137.59	4.0800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	-137.59	4.0800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_6 (min)	2192	-230.88	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-230.88	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_6 (min)	2088	-372.90	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-372.90	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_6 (min)	103	-134.82	4.3900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	-134.82	4.3900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_6 (min)	2086	-356.59	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-356.59	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_6 (min)	2193	-242.83	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-242.83	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_6 (min)	2085	-357.63	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-357.63	3.9100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_6 (min)	2174	-243.65	3.9400	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		126	-243.65	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_6 (min)	2173	-232.00	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	-232.00	3.9300	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_6 (min)	2154	-232.63	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		88	-232.63	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_6 (min)	2155	-243.80	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-243.80	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_6 (min)	2136	-243.42	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-243.42	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_6 (min)	2135	-232.87	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-232.87	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_6 (min)	2116	-232.51	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-232.51	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_6 (min)	2117	-242.72	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-242.72	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_6 (min)	2097	-231.77	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	-231.77	3.9400	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_6 (min)	2098	-242.03	3.9500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	-242.03	3.9500	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_6 (min)	143	-140.05	4.0800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	-140.05	4.0800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_6 (min)	145	-139.23	4.0800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	-139.23	4.0800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_6 (min)	105	-134.79	4.3900	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		2222	-134.79	4.3900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
241	SLC_7 (min)	2089	-352.79	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		142	-352.79	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
242	SLC_7 (min)	100	-128.30	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1489	-128.30	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
243	SLC_7 (min)	140	-138.43	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		1490	-138.43	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
244	SLC_7 (min)	2192	-222.99	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-222.99	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
247	SLC_7 (min)	2088	-354.68	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-354.68	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
249	SLC_7 (min)	103	-128.45	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2242	-128.45	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
250	SLC_7 (min)	2086	-333.69	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		102	-333.69	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
251	SLC_7 (min)	2193	-226.67	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		125	-226.67	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
252	SLC_7 (min)	2085	-336.44	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		85	-336.44	4.9800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
253	SLC_7 (min)	2174	-227.76	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		126	-227.76	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
254	SLC_7 (min)	2173	-224.94	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		86	-224.94	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
255	SLC_7 (min)	2154	-225.75	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*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)	Force (kN*m)	Time/Step (sec)
		88	-225.75	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
257	SLC_7 (min)	2155	-228.14	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		128	-228.14	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
258	SLC_7 (min)	2136	-228.28	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		134	-228.28	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
260	SLC_7 (min)	2135	-226.16	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		94	-226.16	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
261	SLC_7 (min)	2116	-226.47	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		96	-226.47	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
262	SLC_7 (min)	2117	-228.39	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		136	-228.39	5.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
263	SLC_7 (min)	2097	-226.07	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		100	-226.07	4.9900	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
264	SLC_7 (min)	2098	-228.09	5.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		140	-228.09	5.0200	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
271	SLC_7 (min)	143	-138.03	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2243	-138.03	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
272	SLC_7 (min)	145	-138.18	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2223	-138.18	5.9000	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
273	SLC_7 (min)	105	-128.46	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100
		2222	-128.46	5.8800	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100	0.00	0.0100

**Table 3 THDisp**

Node	Load	DX		DY		DZ	
		DX (m)	Time/Step (sec)	DY (m)	Time/Step (sec)	DZ (m)	Time/Step (sec)
149	SLC_1 (max)	0.010128	3.1600	0.017989	3.1900	0.000561	4.2100
149	SLC_2 (max)	0.012613	3.2000	0.017907	3.2300	0.000495	9.1500
149	SLC_3 (max)	0.021412	3.3900	0.028799	3.4300	0.000685	6.8100
149	SLC_4 (max)	0.026656	3.7500	0.030472	3.7800	0.001093	6.6800
149	SLC_5 (max)	0.015677	6.5300	0.021366	6.5600	0.000752	10.9900
149	SLC_6 (max)	0.021225	3.8100	0.029554	3.8300	0.000735	15.0000
149	SLC_7 (max)	0.011713	4.7400	0.019696	4.7900	0.000594	13.6400
149	SLC_1 (min)	-0.023443	3.5500	-0.026490	3.5900	0.000029	1.3700
149	SLC_2 (min)	-0.013816	3.3900	-0.019777	2.7600	0.000034	2.2500
149	SLC_3 (min)	-0.012286	3.7700	-0.009626	3.0900	0.000034	2.7300
149	SLC_4 (min)	-0.018471	3.5500	-0.025089	3.5700	0.000038	0.0700
149	SLC_5 (min)	-0.009166	7.7600	-0.012296	8.0800	0.000031	2.7800
149	SLC_6 (min)	-0.014727	3.9700	-0.016940	4.3000	0.000030	1.8000
149	SLC_7 (min)	-0.014687	5.6600	-0.024003	7.9800	0.000033	2.3200

**Table 4 IEHDBeamRot**

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1	SLC_1 (max)	I	0.001813	3.170
1	SLC_1 (max)	J	0.001159	3.580
2	SLC_1 (max)	I	0.000747	3.170
2	SLC_1 (max)	J	0.000171	3.170
4	SLC_1 (max)	I	0.003684	3.170
4	SLC_1 (max)	J	0.004062	3.580
7	SLC_1 (max)	I	0.043500	3.170
7	SLC_1 (max)	J	0.004522	3.590
12	SLC_1 (max)	I	0.002417	3.180
12	SLC_1 (max)	J	0.001452	3.590
13	SLC_1 (max)	I	0.000854	3.180
13	SLC_1 (max)	J	0.000185	3.170
17	SLC_1 (max)	I	0.000725	4.020
17	SLC_1 (max)	J	0.000961	3.550
18	SLC_1 (max)	I	0.000285	3.140
18	SLC_1 (max)	J	0.000931	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
19	SLC_1 (max)	I	0.000481	4.020
19	SLC_1 (max)	J	0.001546	3.520
23	SLC_1 (max)	I	0.000184	1.930
23	SLC_1 (max)	J	0.000724	3.570
24	SLC_1 (max)	I	0.000562	4.010
24	SLC_1 (max)	J	0.001930	3.540
25	SLC_1 (max)	I	0.001045	4.020
25	SLC_1 (max)	J	0.000715	3.550
26	SLC_1 (max)	I	0.000409	4.020
26	SLC_1 (max)	J	0.000202	4.020
27	SLC_1 (max)	I	0.000297	3.150
27	SLC_1 (max)	J	0.000166	3.150
28	SLC_1 (max)	I	0.000115	3.160
28	SLC_1 (max)	J	0.000110	4.030
29	SLC_1 (max)	I	0.000113	3.150
29	SLC_1 (max)	J	0.000103	4.020
30	SLC_1 (max)	I	0.000116	3.160
30	SLC_1 (max)	J	0.000108	4.030
31	SLC_1 (max)	I	0.000111	3.160
31	SLC_1 (max)	J	0.000108	4.030
32	SLC_1 (max)	I	0.000119	3.150
32	SLC_1 (max)	J	0.000114	3.150
33	SLC_1 (max)	I	0.004714	3.160
33	SLC_1 (max)	J	0.001186	3.550
34	SLC_1 (max)	I	0.000137	3.160
34	SLC_1 (max)	J	0.000125	4.030
35	SLC_1 (max)	I	0.000100	3.150
35	SLC_1 (max)	J	0.000105	4.020
36	SLC_1 (max)	I	0.000124	3.160
36	SLC_1 (max)	J	0.000105	3.160
38	SLC_1 (max)	I	0.002695	3.170
38	SLC_1 (max)	J	0.001685	3.590
39	SLC_1 (max)	I	0.001419	3.170
39	SLC_1 (max)	J	0.001987	3.580
40	SLC_1 (max)	I	0.000168	3.150

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
40	SLC_1 (max)	J	0.000127	3.150
41	SLC_1 (max)	I	0.000094	3.150
41	SLC_1 (max)	J	0.000088	3.150
44	SLC_1 (max)	I	0.000227	3.150
44	SLC_1 (max)	J	0.000143	3.150
45	SLC_1 (max)	I	0.000109	4.020
45	SLC_1 (max)	J	0.000105	4.020
48	SLC_1 (max)	I	0.000417	3.150
48	SLC_1 (max)	J	0.001549	3.540
49	SLC_1 (max)	I	0.000104	3.150
49	SLC_1 (max)	J	0.000100	3.150
50	SLC_1 (max)	I	0.002355	3.170
50	SLC_1 (max)	J	0.002121	3.590
51	SLC_1 (max)	I	0.001656	3.170
51	SLC_1 (max)	J	0.001539	3.580
52	SLC_1 (max)	I	0.000411	3.150
52	SLC_1 (max)	J	0.001490	3.540
53	SLC_1 (max)	I	0.000089	3.150
53	SLC_1 (max)	J	0.000092	4.010
56	SLC_1 (max)	I	0.000221	3.150
56	SLC_1 (max)	J	0.000146	3.150
57	SLC_1 (max)	I	0.000111	3.150
57	SLC_1 (max)	J	0.000099	4.020
60	SLC_1 (max)	I	0.000144	3.150
60	SLC_1 (max)	J	0.000122	3.150
61	SLC_1 (max)	I	0.000105	3.150
61	SLC_1 (max)	J	0.000107	4.020
63	SLC_1 (max)	I	0.001789	3.170
63	SLC_1 (max)	J	0.001800	3.590
64	SLC_1 (max)	I	0.000150	3.150
64	SLC_1 (max)	J	0.000128	3.150
65	SLC_1 (max)	I	0.000109	4.020
65	SLC_1 (max)	J	0.000065	4.010
68	SLC_1 (max)	I	0.000159	3.150
68	SLC_1 (max)	J	0.000129	3.150



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
69	SLC_1 (max)	I	0.000283	4.020
69	SLC_1 (max)	J	0.000297	3.580
70	SLC_1 (max)	I	0.000238	4.020
70	SLC_1 (max)	J	0.000132	4.020
72	SLC_1 (max)	I	0.000137	3.150
72	SLC_1 (max)	J	0.000119	3.150
73	SLC_1 (max)	I	0.001523	3.540
73	SLC_1 (max)	J	0.000692	3.540
74	SLC_1 (max)	I	0.001733	3.540
74	SLC_1 (max)	J	0.000828	3.540
75	SLC_1 (max)	I	0.001589	3.530
75	SLC_1 (max)	J	0.002124	3.160
76	SLC_1 (max)	I	0.001557	3.540
76	SLC_1 (max)	J	0.000805	3.540
77	SLC_1 (max)	I	0.003237	3.540
77	SLC_1 (max)	J	0.001846	3.150
78	SLC_1 (max)	I	0.001724	3.540
78	SLC_1 (max)	J	0.000832	3.540
79	SLC_1 (max)	I	0.003776	3.540
79	SLC_1 (max)	J	0.001881	3.140
80	SLC_1 (max)	I	0.001662	3.540
80	SLC_1 (max)	J	0.000851	3.540
81	SLC_1 (max)	I	0.000091	1.270
81	SLC_1 (max)	J	0.002349	3.150
82	SLC_1 (max)	I	0.000836	3.540
82	SLC_1 (max)	J	0.000627	3.540
83	SLC_1 (max)	I	0.001166	3.540
83	SLC_1 (max)	J	0.000700	3.540
84	SLC_1 (max)	I	0.001831	3.540
84	SLC_1 (max)	J	0.000839	3.540
85	SLC_1 (max)	I	0.001132	3.530
85	SLC_1 (max)	J	0.002492	3.160
86	SLC_1 (max)	I	0.002020	3.540
86	SLC_1 (max)	J	0.000923	3.540
87	SLC_1 (max)	I	0.003632	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
87	SLC_1 (max)	J	0.001293	3.150
88	SLC_1 (max)	I	0.001131	3.540
88	SLC_1 (max)	J	0.000531	3.540
89	SLC_1 (max)	I	0.001341	3.540
89	SLC_1 (max)	J	0.002010	3.150
90	SLC_1 (max)	I	0.000549	3.550
90	SLC_1 (max)	J	0.000496	3.540
91	SLC_1 (max)	I	0.000162	3.380
91	SLC_1 (max)	J	0.000050	1.970
92	SLC_1 (max)	I	0.001233	3.540
92	SLC_1 (max)	J	0.000562	3.540
93	SLC_1 (max)	I	0.001103	3.550
93	SLC_1 (max)	J	0.000444	3.540
94	SLC_1 (max)	I	0.001758	3.540
94	SLC_1 (max)	J	0.000834	3.540
95	SLC_1 (max)	I	0.001702	3.540
95	SLC_1 (max)	J	0.000813	3.540
96	SLC_1 (max)	I	0.002473	3.540
96	SLC_1 (max)	J	0.000914	3.540
97	SLC_1 (max)	I	0.001459	3.540
97	SLC_1 (max)	J	0.000770	3.540
98	SLC_1 (max)	I	0.001835	3.540
98	SLC_1 (max)	J	0.000877	3.540
99	SLC_1 (max)	I	0.001494	3.540
99	SLC_1 (max)	J	0.000801	3.540
100	SLC_1 (max)	I	0.001960	3.540
100	SLC_1 (max)	J	0.000900	3.540
101	SLC_1 (max)	I	0.001521	3.540
101	SLC_1 (max)	J	0.000812	3.540
102	SLC_1 (max)	I	0.002159	3.540
102	SLC_1 (max)	J	0.000836	3.540
103	SLC_1 (max)	I	0.001364	3.540
103	SLC_1 (max)	J	0.000735	3.540
104	SLC_1 (max)	I	0.002097	3.540
104	SLC_1 (max)	J	0.000852	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
105	SLC_1 (max)	I	0.001564	3.540
105	SLC_1 (max)	J	0.000799	3.540
106	SLC_1 (max)	I	0.002107	3.540
106	SLC_1 (max)	J	0.000790	3.540
107	SLC_1 (max)	I	0.001588	3.540
107	SLC_1 (max)	J	0.000780	3.540
108	SLC_1 (max)	I	0.002676	3.540
108	SLC_1 (max)	J	0.001013	3.540
109	SLC_1 (max)	I	0.001728	3.540
109	SLC_1 (max)	J	0.000825	3.540
110	SLC_1 (max)	I	0.000120	3.450
110	SLC_1 (max)	J	0.000260	3.540
111	SLC_1 (max)	I	0.002908	3.540
111	SLC_1 (max)	J	0.000684	3.540
112	SLC_1 (max)	I	0.001798	3.540
112	SLC_1 (max)	J	0.000843	3.540
138	SLC_1 (max)	I	0.001179	3.220
138	SLC_1 (max)	J	0.000796	3.600
139	SLC_1 (max)	I	0.000277	3.220
139	SLC_1 (max)	J	0.000110	3.220
140	SLC_1 (max)	I	0.042379	3.410
140	SLC_1 (max)	J	0.003490	3.610
141	SLC_1 (max)	I	0.042649	3.410
141	SLC_1 (max)	J	0.003546	3.610
142	SLC_1 (max)	I	0.042494	3.410
142	SLC_1 (max)	J	0.003447	3.620
143	SLC_1 (max)	I	0.001382	3.410
143	SLC_1 (max)	J	0.000958	3.610
144	SLC_1 (max)	I	0.000408	3.230
144	SLC_1 (max)	J	0.000130	3.220
146	SLC_1 (max)	I	0.000569	4.030
146	SLC_1 (max)	J	0.000525	3.580
147	SLC_1 (max)	I	0.000275	4.030
147	SLC_1 (max)	J	0.000514	3.560
148	SLC_1 (max)	I	0.000290	4.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
148	SLC_1 (max)	J	0.000756	3.520
149	SLC_1 (max)	I	0.000193	3.170
149	SLC_1 (max)	J	0.000199	4.020
150	SLC_1 (max)	I	0.000327	4.030
150	SLC_1 (max)	J	0.001126	3.560
151	SLC_1 (max)	I	0.000451	3.380
151	SLC_1 (max)	J	0.000429	3.580
152	SLC_1 (max)	I	0.000119	3.380
152	SLC_1 (max)	J	0.000122	3.380
153	SLC_1 (max)	I	0.000130	3.380
153	SLC_1 (max)	J	0.000119	3.380
154	SLC_1 (max)	I	0.000076	3.380
154	SLC_1 (max)	J	0.000076	3.380
155	SLC_1 (max)	I	0.000068	3.370
155	SLC_1 (max)	J	0.000070	4.030
156	SLC_1 (max)	I	0.000072	3.380
156	SLC_1 (max)	J	0.000073	3.380
157	SLC_1 (max)	I	0.000065	3.370
157	SLC_1 (max)	J	0.000067	3.370
158	SLC_1 (max)	I	0.000075	3.370
158	SLC_1 (max)	J	0.000083	4.030
159	SLC_1 (max)	I	0.004624	3.370
159	SLC_1 (max)	J	0.000718	3.560
160	SLC_1 (max)	I	0.000083	3.370
160	SLC_1 (max)	J	0.000084	4.040
161	SLC_1 (max)	I	0.000062	3.370
161	SLC_1 (max)	J	0.000063	3.370
162	SLC_1 (max)	I	0.000078	3.380
162	SLC_1 (max)	J	0.000074	3.380
163	SLC_1 (max)	I	0.001426	3.410
163	SLC_1 (max)	J	0.001168	3.600
164	SLC_1 (max)	I	0.000818	3.400
164	SLC_1 (max)	J	0.001146	3.600
165	SLC_1 (max)	I	0.000065	3.370
165	SLC_1 (max)	J	0.000070	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
166	SLC_1 (max)	I	0.000071	3.370
166	SLC_1 (max)	J	0.000070	3.370
167	SLC_1 (max)	I	0.000082	3.370
167	SLC_1 (max)	J	0.000088	3.370
168	SLC_1 (max)	I	0.000072	3.370
168	SLC_1 (max)	J	0.000076	4.030
169	SLC_1 (max)	I	0.000255	3.370
169	SLC_1 (max)	J	0.000526	3.560
170	SLC_1 (max)	I	0.000065	3.370
170	SLC_1 (max)	J	0.000069	3.370
171	SLC_1 (max)	I	0.001346	3.410
171	SLC_1 (max)	J	0.001508	3.610
172	SLC_1 (max)	I	0.001317	19.360
172	SLC_1 (max)	J	0.001180	3.610
173	SLC_1 (max)	I	0.000249	3.370
173	SLC_1 (max)	J	0.000518	3.560
174	SLC_1 (max)	I	0.000074	3.370
174	SLC_1 (max)	J	0.000066	3.370
175	SLC_1 (max)	I	0.000086	3.370
175	SLC_1 (max)	J	0.000090	3.370
176	SLC_1 (max)	I	0.000077	4.030
176	SLC_1 (max)	J	0.000073	4.030
177	SLC_1 (max)	I	0.000046	3.370
177	SLC_1 (max)	J	0.000061	3.370
178	SLC_1 (max)	I	0.000088	4.030
178	SLC_1 (max)	J	0.000083	4.030
179	SLC_1 (max)	I	0.001487	3.410
179	SLC_1 (max)	J	0.001111	3.610
180	SLC_1 (max)	I	0.001424	19.370
180	SLC_1 (max)	J	0.001650	19.210
181	SLC_1 (max)	I	0.000060	3.370
181	SLC_1 (max)	J	0.000069	3.370
182	SLC_1 (max)	I	0.000162	4.020
182	SLC_1 (max)	J	0.000092	3.980
183	SLC_1 (max)	I	0.000064	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
183	SLC_1 (max)	J	0.000072	3.370
184	SLC_1 (max)	I	0.000182	3.380
184	SLC_1 (max)	J	0.000087	4.020
185	SLC_1 (max)	I	0.000090	4.040
185	SLC_1 (max)	J	0.000084	4.040
186	SLC_1 (max)	I	0.000048	3.370
186	SLC_1 (max)	J	0.000062	3.370
187	SLC_1 (max)	I	0.000811	3.580
187	SLC_1 (max)	J	0.000573	3.570
188	SLC_1 (max)	I	0.001096	3.570
188	SLC_1 (max)	J	0.000664	3.570
189	SLC_1 (max)	I	0.001134	3.570
189	SLC_1 (max)	J	0.000948	3.380
190	SLC_1 (max)	I	0.001063	3.570
190	SLC_1 (max)	J	0.000667	3.560
191	SLC_1 (max)	I	0.002070	3.570
191	SLC_1 (max)	J	0.000769	3.370
192	SLC_1 (max)	I	0.001069	3.570
192	SLC_1 (max)	J	0.000654	3.560
193	SLC_1 (max)	I	0.002247	3.580
193	SLC_1 (max)	J	0.000633	3.370
194	SLC_1 (max)	I	0.001131	3.570
194	SLC_1 (max)	J	0.000681	3.570
195	SLC_1 (max)	I	0.000888	3.570
195	SLC_1 (max)	J	0.000809	3.380
196	SLC_1 (max)	I	0.000624	3.570
196	SLC_1 (max)	J	0.000473	3.560
197	SLC_1 (max)	I	0.001050	3.570
197	SLC_1 (max)	J	0.000663	3.570
198	SLC_1 (max)	I	0.001032	3.570
198	SLC_1 (max)	J	0.000649	3.570
199	SLC_1 (max)	I	0.000765	3.570
199	SLC_1 (max)	J	0.000953	4.030
200	SLC_1 (max)	I	0.001213	3.580
200	SLC_1 (max)	J	0.000676	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
201	SLC_1 (max)	I	0.002145	3.570
201	SLC_1 (max)	J	0.000510	3.170
202	SLC_1 (max)	I	0.000664	3.600
202	SLC_1 (max)	J	0.000446	3.560
203	SLC_1 (max)	I	0.000474	3.570
203	SLC_1 (max)	J	0.001695	3.160
204	SLC_1 (max)	I	0.000869	3.570
204	SLC_1 (max)	J	0.000513	3.540
205	SLC_1 (max)	I	0.000004	1.390
205	SLC_1 (max)	J	0.000091	3.600
206	SLC_1 (max)	I	0.000982	3.590
206	SLC_1 (max)	J	0.000628	3.560
207	SLC_1 (max)	I	0.000764	3.600
207	SLC_1 (max)	J	0.000447	3.550
208	SLC_1 (max)	I	0.001170	3.580
208	SLC_1 (max)	J	0.000682	3.560
209	SLC_1 (max)	I	0.001074	3.570
209	SLC_1 (max)	J	0.000758	3.570
210	SLC_1 (max)	I	0.001527	3.580
210	SLC_1 (max)	J	0.000636	3.560
211	SLC_1 (max)	I	0.001087	3.570
211	SLC_1 (max)	J	0.000777	3.570
212	SLC_1 (max)	I	0.001111	3.570
212	SLC_1 (max)	J	0.000699	3.550
213	SLC_1 (max)	I	0.001042	3.570
213	SLC_1 (max)	J	0.000744	3.570
214	SLC_1 (max)	I	0.001089	3.570
214	SLC_1 (max)	J	0.000684	3.540
215	SLC_1 (max)	I	0.001062	3.570
215	SLC_1 (max)	J	0.000766	3.570
216	SLC_1 (max)	I	0.001446	3.580
216	SLC_1 (max)	J	0.000611	3.540
217	SLC_1 (max)	I	0.001057	3.570
217	SLC_1 (max)	J	0.000756	3.570
218	SLC_1 (max)	I	0.001417	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
218	SLC_1 (max)	J	0.000568	3.560
219	SLC_1 (max)	I	0.001080	3.570
219	SLC_1 (max)	J	0.000752	3.570
220	SLC_1 (max)	I	0.001262	3.570
220	SLC_1 (max)	J	0.000575	3.550
221	SLC_1 (max)	I	0.001021	3.570
221	SLC_1 (max)	J	0.000717	3.560
222	SLC_1 (max)	I	0.001858	3.560
222	SLC_1 (max)	J	0.000469	3.560
223	SLC_1 (max)	I	0.001063	3.570
223	SLC_1 (max)	J	0.000730	3.560
224	SLC_1 (max)	I	0.000039	3.600
224	SLC_1 (max)	J	0.000222	3.560
225	SLC_1 (max)	I	0.001395	3.570
225	SLC_1 (max)	J	0.000609	3.560
226	SLC_1 (max)	I	0.001095	3.570
226	SLC_1 (max)	J	0.000761	3.560
250	SLC_1 (max)	I	0.000483	1.980
250	SLC_1 (max)	J	0.000310	3.600
251	SLC_1 (max)	I	0.000039	4.030
251	SLC_1 (max)	J	0.000029	4.030
252	SLC_1 (max)	I	0.041114	1.980
252	SLC_1 (max)	J	0.002051	3.630
253	SLC_1 (max)	I	0.041106	3.440
253	SLC_1 (max)	J	0.002011	3.630
254	SLC_1 (max)	I	0.041233	3.440
254	SLC_1 (max)	J	0.002048	3.630
255	SLC_1 (max)	I	0.000590	3.440
255	SLC_1 (max)	J	0.000453	3.630
256	SLC_1 (max)	I	0.000078	3.450
256	SLC_1 (max)	J	0.000060	3.440
257	SLC_1 (max)	I	0.000106	1.990
257	SLC_1 (max)	J	0.000168	3.640
258	SLC_1 (max)	I	0.000242	4.040
258	SLC_1 (max)	J	0.000166	3.590



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
259	SLC_1 (max)	I	0.000179	3.960
259	SLC_1 (max)	J	0.000373	3.560
260	SLC_1 (max)	I	0.000213	7.950
260	SLC_1 (max)	J	0.000311	3.490
261	SLC_1 (max)	I	0.000334	4.040
261	SLC_1 (max)	J	0.000756	3.550
262	SLC_1 (max)	I	0.000335	3.660
262	SLC_1 (max)	J	0.000339	3.530
263	SLC_1 (max)	I	0.000311	3.380
263	SLC_1 (max)	J	0.000202	3.590
264	SLC_1 (max)	I	0.000032	3.380
264	SLC_1 (max)	J	0.000043	3.380
265	SLC_1 (max)	I	0.000075	3.380
265	SLC_1 (max)	J	0.000083	3.380
266	SLC_1 (max)	I	0.000023	3.380
266	SLC_1 (max)	J	0.000035	3.380
267	SLC_1 (max)	I	0.000007	3.380
267	SLC_1 (max)	J	0.000021	3.380
268	SLC_1 (max)	I	0.000018	3.380
268	SLC_1 (max)	J	0.000031	3.380
269	SLC_1 (max)	I	0.000011	3.380
269	SLC_1 (max)	J	0.000023	3.380
270	SLC_1 (max)	I	0.000018	3.380
270	SLC_1 (max)	J	0.000041	3.380
271	SLC_1 (max)	I	0.004480	3.370
271	SLC_1 (max)	J	0.000570	3.570
272	SLC_1 (max)	I	0.000038	3.380
272	SLC_1 (max)	J	0.000046	3.380
273	SLC_1 (max)	I	-0.000000	3.370
273	SLC_1 (max)	J	0.000014	3.370
274	SLC_1 (max)	I	0.000018	3.380
274	SLC_1 (max)	J	0.000033	3.190
275	SLC_1 (max)	I	0.000341	3.220
275	SLC_1 (max)	J	0.000571	3.620
276	SLC_1 (max)	I	0.000152	3.430

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
276	SLC_1 (max)	J	0.000203	3.630
277	SLC_1 (max)	I	0.000018	3.380
277	SLC_1 (max)	J	0.000026	3.380
278	SLC_1 (max)	I	0.000017	3.370
278	SLC_1 (max)	J	0.000026	3.370
279	SLC_1 (max)	I	0.000030	3.380
279	SLC_1 (max)	J	0.000039	3.380
280	SLC_1 (max)	I	0.000028	3.380
280	SLC_1 (max)	J	0.000035	3.380
281	SLC_1 (max)	I	0.000124	3.380
281	SLC_1 (max)	J	0.000220	3.560
282	SLC_1 (max)	I	0.000024	3.380
282	SLC_1 (max)	J	0.000036	4.040
283	SLC_1 (max)	I	0.000089	1.450
283	SLC_1 (max)	J	0.000889	3.630
284	SLC_1 (max)	I	0.000222	3.440
284	SLC_1 (max)	J	0.000242	3.640
285	SLC_1 (max)	I	0.000026	3.380
285	SLC_1 (max)	J	0.000033	3.380
286	SLC_1 (max)	I	0.000018	3.370
286	SLC_1 (max)	J	0.000023	3.370
287	SLC_1 (max)	I	0.000004	3.380
287	SLC_1 (max)	J	0.000015	3.380
288	SLC_1 (max)	I	0.000026	3.380
288	SLC_1 (max)	J	0.000031	3.380
289	SLC_1 (max)	I	0.000022	3.380
289	SLC_1 (max)	J	0.000030	3.380
290	SLC_1 (max)	I	0.000038	3.380
290	SLC_1 (max)	J	0.000039	4.040
291	SLC_1 (max)	I	0.000388	3.230
291	SLC_1 (max)	J	0.000610	3.630
292	SLC_1 (max)	I	0.000184	3.440
292	SLC_1 (max)	J	0.000184	3.630
293	SLC_1 (max)	I	0.000020	3.380
293	SLC_1 (max)	J	0.000029	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
294	SLC_1 (max)	I	0.000035	3.740
294	SLC_1 (max)	J	0.000045	3.740
295	SLC_1 (max)	I	0.000031	3.380
295	SLC_1 (max)	J	0.000038	4.050
296	SLC_1 (max)	I	0.000041	4.040
296	SLC_1 (max)	J	0.000049	4.040
297	SLC_1 (max)	I	0.000040	4.040
297	SLC_1 (max)	J	0.000040	4.040
298	SLC_1 (max)	I	0.000023	3.380
298	SLC_1 (max)	J	0.000032	3.380
299	SLC_1 (max)	I	0.000569	3.550
299	SLC_1 (max)	J	0.000381	3.550
300	SLC_1 (max)	I	0.000661	3.550
300	SLC_1 (max)	J	0.000394	3.550
301	SLC_1 (max)	I	0.000783	3.570
301	SLC_1 (max)	J	0.000352	3.380
302	SLC_1 (max)	I	0.000610	3.550
302	SLC_1 (max)	J	0.000400	3.550
303	SLC_1 (max)	I	0.001106	3.570
303	SLC_1 (max)	J	0.000775	3.380
304	SLC_1 (max)	I	0.000615	3.550
304	SLC_1 (max)	J	0.000404	3.550
305	SLC_1 (max)	I	0.001484	3.570
305	SLC_1 (max)	J	0.000677	3.380
306	SLC_1 (max)	I	0.000699	3.550
306	SLC_1 (max)	J	0.000387	3.550
307	SLC_1 (max)	I	0.000505	3.560
307	SLC_1 (max)	J	0.000383	3.380
308	SLC_1 (max)	I	0.000239	3.550
308	SLC_1 (max)	J	0.000247	3.550
309	SLC_1 (max)	I	0.000546	3.560
309	SLC_1 (max)	J	0.000407	3.560
310	SLC_1 (max)	I	0.000607	3.550
310	SLC_1 (max)	J	0.000380	3.550
311	SLC_1 (max)	I	0.002173	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
311	SLC_1 (max)	J	0.000576	3.380
312	SLC_1 (max)	I	0.000603	3.560
312	SLC_1 (max)	J	0.000411	3.560
313	SLC_1 (max)	I	0.001463	3.550
313	SLC_1 (max)	J	0.000945	3.380
314	SLC_1 (max)	I	0.000347	3.560
314	SLC_1 (max)	J	0.000284	3.560
315	SLC_1 (max)	I	0.000516	3.560
315	SLC_1 (max)	J	0.000533	3.390
316	SLC_1 (max)	I	0.000745	3.580
316	SLC_1 (max)	J	0.000405	3.570
317	SLC_1 (max)	I	0.000172	3.560
317	SLC_1 (max)	J	0.000240	3.560
318	SLC_1 (max)	I	0.000662	3.570
318	SLC_1 (max)	J	0.000422	3.540
319	SLC_1 (max)	I	0.000356	3.560
319	SLC_1 (max)	J	0.000266	3.560
320	SLC_1 (max)	I	0.000598	3.550
320	SLC_1 (max)	J	0.000410	3.550
321	SLC_1 (max)	I	0.000669	3.560
321	SLC_1 (max)	J	0.000467	3.560
322	SLC_1 (max)	I	0.000817	3.570
322	SLC_1 (max)	J	0.000375	3.560
323	SLC_1 (max)	I	0.000751	3.560
323	SLC_1 (max)	J	0.000503	3.560
324	SLC_1 (max)	I	0.000631	3.560
324	SLC_1 (max)	J	0.000433	3.560
325	SLC_1 (max)	I	0.000659	3.560
325	SLC_1 (max)	J	0.000479	3.560
326	SLC_1 (max)	I	0.000628	3.560
326	SLC_1 (max)	J	0.000430	3.560
327	SLC_1 (max)	I	0.000631	3.560
327	SLC_1 (max)	J	0.000450	3.560
328	SLC_1 (max)	I	0.000719	3.560
328	SLC_1 (max)	J	0.000362	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
329	SLC_1 (max)	I	0.000634	3.560
329	SLC_1 (max)	J	0.000436	3.560
330	SLC_1 (max)	I	0.000701	3.560
330	SLC_1 (max)	J	0.000418	3.560
331	SLC_1 (max)	I	0.000665	3.560
331	SLC_1 (max)	J	0.000464	3.560
332	SLC_1 (max)	I	0.000791	3.560
332	SLC_1 (max)	J	0.000431	3.560
333	SLC_1 (max)	I	0.000654	3.560
333	SLC_1 (max)	J	0.000390	3.560
334	SLC_1 (max)	I	0.000871	3.560
334	SLC_1 (max)	J	0.000390	3.560
335	SLC_1 (max)	I	0.000582	3.560
335	SLC_1 (max)	J	0.000417	3.560
336	SLC_1 (max)	I	0.000439	3.550
336	SLC_1 (max)	J	0.000336	3.560
337	SLC_1 (max)	I	0.000852	3.570
337	SLC_1 (max)	J	0.000451	3.560
338	SLC_1 (max)	I	0.000667	3.560
338	SLC_1 (max)	J	0.000452	3.560
376	SLC_1 (max)	I	0.000206	3.500
376	SLC_1 (max)	J	0.000116	4.020
389	SLC_1 (max)	I	0.000189	3.620
389	SLC_1 (max)	J	0.000047	4.030
391	SLC_1 (max)	I	0.000157	3.460
391	SLC_1 (max)	J	0.000061	3.680
393	SLC_1 (max)	I	0.000047	8.340
393	SLC_1 (max)	J	0.000172	3.380
397	SLC_1 (max)	I	0.000064	3.680
397	SLC_1 (max)	J	0.000165	3.440
399	SLC_1 (max)	I	0.000157	3.440
399	SLC_1 (max)	J	0.000026	4.030
401	SLC_1 (max)	I	0.000030	4.000
401	SLC_1 (max)	J	0.000228	3.520
405	SLC_1 (max)	I	0.000235	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
405	SLC_1 (max)	J	0.000091	3.500
407	SLC_1 (max)	I	0.000081	3.500
407	SLC_1 (max)	J	0.000164	1.860
410	SLC_1 (max)	I	0.000085	4.020
410	SLC_1 (max)	J	0.000198	3.940
471	SLC_1 (max)	I	0.000077	4.010
471	SLC_1 (max)	J	-0.000022	3.520
472	SLC_1 (max)	I	-0.000007	2.610
472	SLC_1 (max)	J	0.000342	3.570
473	SLC_1 (max)	I	0.000038	3.520
473	SLC_1 (max)	J	0.000089	3.580
474	SLC_1 (max)	I	0.000043	3.520
474	SLC_1 (max)	J	0.000021	3.560
475	SLC_1 (max)	I	0.000018	3.510
475	SLC_1 (max)	J	0.000128	3.570
476	SLC_1 (max)	I	0.000028	3.510
476	SLC_1 (max)	J	0.000108	3.560
477	SLC_1 (max)	I	0.000018	3.510
477	SLC_1 (max)	J	0.000123	3.560
478	SLC_1 (max)	I	0.000075	3.520
478	SLC_1 (max)	J	0.000032	3.570
479	SLC_1 (max)	I	0.000067	3.500
479	SLC_1 (max)	J	0.000062	3.570
480	SLC_1 (max)	I	-0.000014	1.530
480	SLC_1 (max)	J	0.000107	3.570
481	SLC_1 (max)	I	0.000050	3.660
481	SLC_1 (max)	J	0.000093	3.560
503	SLC_1 (max)	I	0.000501	4.020
503	SLC_1 (max)	J	0.000283	4.030
504	SLC_1 (max)	I	0.002485	3.540
504	SLC_1 (max)	J	0.002633	3.150
505	SLC_1 (max)	I	0.000062	3.460
505	SLC_1 (max)	J	0.001517	3.540
506	SLC_1 (max)	I	0.003388	3.560
506	SLC_1 (max)	J	0.001807	3.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
507	SLC_1 (max)	I	0.000301	3.540
507	SLC_1 (max)	J	0.000223	3.530
508	SLC_1 (max)	I	0.000475	3.540
508	SLC_1 (max)	J	0.000208	3.550
509	SLC_1 (max)	I	0.000198	3.550
509	SLC_1 (max)	J	0.000774	3.550
510	SLC_1 (max)	I	0.000293	3.560
510	SLC_1 (max)	J	0.000089	3.570
511	SLC_1 (max)	I	0.000373	3.540
511	SLC_1 (max)	J	0.000317	3.540
512	SLC_1 (max)	I	0.000244	4.020
512	SLC_1 (max)	J	0.000405	4.020
513	SLC_1 (max)	I	0.000065	1.940
513	SLC_1 (max)	J	0.000126	3.730
514	SLC_1 (max)	I	0.000140	4.010
514	SLC_1 (max)	J	0.000266	3.570
515	SLC_1 (max)	I	0.000071	3.470
515	SLC_1 (max)	J	0.000831	3.570
516	SLC_1 (max)	I	0.000372	3.560
516	SLC_1 (max)	J	0.000243	3.560
517	SLC_1 (max)	I	0.000217	4.030
517	SLC_1 (max)	J	0.000262	4.030
518	SLC_1 (max)	I	0.001896	3.570
518	SLC_1 (max)	J	0.000863	3.380
519	SLC_1 (max)	I	0.000435	4.010
519	SLC_1 (max)	J	0.000276	3.130
520	SLC_1 (max)	I	0.000432	3.530
520	SLC_1 (max)	J	0.000571	3.540
521	SLC_1 (max)	I	0.004078	3.540
521	SLC_1 (max)	J	0.001113	3.150
522	SLC_1 (max)	I	0.000602	4.010
522	SLC_1 (max)	J	0.001575	3.540
523	SLC_1 (max)	I	0.000137	3.400
523	SLC_1 (max)	J	0.001357	3.540
525	SLC_1 (max)	I	0.000128	3.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
525	SLC_1 (max)	J	0.000637	4.010
541	SLC_1 (max)	I	0.000139	3.540
541	SLC_1 (max)	J	0.000278	3.540
542	SLC_1 (max)	I	0.000292	3.140
542	SLC_1 (max)	J	0.000683	3.130
545	SLC_1 (max)	I	0.000203	3.570
545	SLC_1 (max)	J	0.000405	3.570
546	SLC_1 (max)	I	0.000348	3.370
546	SLC_1 (max)	J	0.000594	3.170
549	SLC_1 (max)	I	0.000042	3.560
549	SLC_1 (max)	J	0.000084	3.560
550	SLC_1 (max)	I	0.000316	3.380
550	SLC_1 (max)	J	0.000526	3.380
553	SLC_1 (max)	I	0.000326	3.530
553	SLC_1 (max)	J	0.000651	3.530
554	SLC_1 (max)	I	0.000222	3.130
554	SLC_1 (max)	J	0.000416	3.130
557	SLC_1 (max)	I	0.000487	3.560
557	SLC_1 (max)	J	0.000974	3.560
558	SLC_1 (max)	I	0.000202	3.370
558	SLC_1 (max)	J	0.000358	3.160
561	SLC_1 (max)	I	0.000330	3.560
561	SLC_1 (max)	J	0.000659	3.560
562	SLC_1 (max)	I	0.000182	3.380
562	SLC_1 (max)	J	0.000302	3.380
565	SLC_1 (max)	I	0.000364	3.530
565	SLC_1 (max)	J	0.000727	3.530
566	SLC_1 (max)	I	0.000225	3.130
566	SLC_1 (max)	J	0.000414	3.130
569	SLC_1 (max)	I	0.000510	3.560
569	SLC_1 (max)	J	0.001020	3.560
570	SLC_1 (max)	I	0.000213	3.170
570	SLC_1 (max)	J	0.000362	3.160
573	SLC_1 (max)	I	0.000551	3.180
573	SLC_1 (max)	J	0.001101	3.180



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
574	SLC_1 (max)	I	0.000255	3.570
574	SLC_1 (max)	J	0.000412	3.600
577	SLC_1 (max)	I	0.000112	3.430
577	SLC_1 (max)	J	0.000223	3.430
578	SLC_1 (max)	I	0.000345	3.560
578	SLC_1 (max)	J	0.000220	3.140
581	SLC_1 (max)	I	-0.000017	1.980
581	SLC_1 (max)	J	-0.000034	1.980
582	SLC_1 (max)	I	0.000216	3.600
582	SLC_1 (max)	J	0.000191	3.420
585	SLC_1 (max)	I	0.000958	3.180
585	SLC_1 (max)	J	0.001916	3.180
586	SLC_1 (max)	I	0.000565	3.580
586	SLC_1 (max)	J	0.001982	3.590
589	SLC_1 (max)	I	0.000172	3.410
589	SLC_1 (max)	J	0.000344	3.410
590	SLC_1 (max)	I	0.000890	3.580
590	SLC_1 (max)	J	0.001472	3.620
593	SLC_1 (max)	I	-0.000240	1.980
593	SLC_1 (max)	J	-0.000480	1.980
594	SLC_1 (max)	I	0.000684	3.610
594	SLC_1 (max)	J	0.000415	4.070
597	SLC_1 (max)	I	0.000580	3.190
597	SLC_1 (max)	J	0.001159	3.190
598	SLC_1 (max)	I	0.000250	3.590
598	SLC_1 (max)	J	0.000517	3.610
601	SLC_1 (max)	I	0.000175	3.430
601	SLC_1 (max)	J	0.000350	3.430
602	SLC_1 (max)	I	0.000311	3.560
602	SLC_1 (max)	J	0.000245	3.150
605	SLC_1 (max)	I	-0.000039	4.000
605	SLC_1 (max)	J	-0.000078	4.000
606	SLC_1 (max)	I	0.000217	3.660
606	SLC_1 (max)	J	0.000213	3.450
609	SLC_1 (max)	I	0.000972	3.180

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
609	SLC_1 (max)	J	0.001943	3.180
610	SLC_1 (max)	I	0.000574	3.590
610	SLC_1 (max)	J	0.001977	3.590
613	SLC_1 (max)	I	0.000215	3.410
613	SLC_1 (max)	J	0.000429	3.410
614	SLC_1 (max)	I	0.000866	3.600
614	SLC_1 (max)	J	0.001431	3.630
617	SLC_1 (max)	I	-0.000228	3.440
617	SLC_1 (max)	J	-0.000457	3.440
618	SLC_1 (max)	I	0.000645	3.630
618	SLC_1 (max)	J	0.000442	4.070
818	SLC_1 (max)	I	0.000207	3.150
818	SLC_1 (max)	J	0.000062	3.540
819	SLC_1 (max)	I	0.000091	3.150
819	SLC_1 (max)	J	0.000131	3.550
820	SLC_1 (max)	I	0.000088	3.160
820	SLC_1 (max)	J	0.000137	3.550
821	SLC_1 (max)	I	0.000101	3.160
821	SLC_1 (max)	J	0.000151	3.550
822	SLC_1 (max)	I	0.000143	3.150
822	SLC_1 (max)	J	0.000334	3.550
823	SLC_1 (max)	I	0.000102	3.160
823	SLC_1 (max)	J	0.000163	3.550
824	SLC_1 (max)	I	0.000097	3.150
824	SLC_1 (max)	J	0.000116	3.550
825	SLC_1 (max)	I	0.000070	3.180
825	SLC_1 (max)	J	0.000331	3.540
826	SLC_1 (max)	I	0.000095	4.020
826	SLC_1 (max)	J	0.000184	3.550
827	SLC_1 (max)	I	0.000165	3.380
827	SLC_1 (max)	J	0.000071	3.390
828	SLC_1 (max)	I	0.000078	4.030
828	SLC_1 (max)	J	0.000101	3.560
829	SLC_1 (max)	I	0.000072	3.370
829	SLC_1 (max)	J	0.000093	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
830	SLC_1 (max)	I	0.000082	3.380
830	SLC_1 (max)	J	0.000106	3.520
831	SLC_1 (max)	I	0.000126	3.380
831	SLC_1 (max)	J	0.000264	3.560
832	SLC_1 (max)	I	0.000084	3.380
832	SLC_1 (max)	J	0.000094	3.550
833	SLC_1 (max)	I	0.000074	3.370
833	SLC_1 (max)	J	0.000102	3.500
834	SLC_1 (max)	I	0.000074	3.220
834	SLC_1 (max)	J	0.000239	3.550
835	SLC_1 (max)	I	0.000084	3.180
835	SLC_1 (max)	J	0.000109	3.560
836	SLC_1 (max)	I	0.000156	3.380
836	SLC_1 (max)	J	0.000109	3.170
837	SLC_1 (max)	I	0.000058	3.960
837	SLC_1 (max)	J	0.000077	3.580
838	SLC_1 (max)	I	0.000049	3.370
838	SLC_1 (max)	J	0.000048	3.550
839	SLC_1 (max)	I	0.000070	3.380
839	SLC_1 (max)	J	0.000078	3.530
840	SLC_1 (max)	I	0.000138	4.040
840	SLC_1 (max)	J	0.000251	3.560
841	SLC_1 (max)	I	0.000076	3.380
841	SLC_1 (max)	J	0.000070	3.550
842	SLC_1 (max)	I	0.000044	3.370
842	SLC_1 (max)	J	0.000070	3.550
843	SLC_1 (max)	I	0.000096	3.240
843	SLC_1 (max)	J	0.000165	3.560
844	SLC_1 (max)	I	0.000069	3.180
844	SLC_1 (max)	J	0.000067	3.550
845	SLC_1 (max)	I	0.000194	3.550
845	SLC_1 (max)	J	0.000580	3.550
846	SLC_1 (max)	I	0.000175	3.550
846	SLC_1 (max)	J	0.000479	3.550
847	SLC_1 (max)	I	0.000171	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
847	SLC_1 (max)	J	0.000485	3.550
848	SLC_1 (max)	I	0.000170	3.550
848	SLC_1 (max)	J	0.000452	3.550
849	SLC_1 (max)	I	0.000408	3.550
849	SLC_1 (max)	J	0.000959	3.550
850	SLC_1 (max)	I	0.000194	3.550
850	SLC_1 (max)	J	0.000576	3.550
851	SLC_1 (max)	I	0.000159	3.550
851	SLC_1 (max)	J	0.000423	3.550
852	SLC_1 (max)	I	0.000439	3.550
852	SLC_1 (max)	J	0.000990	3.550
853	SLC_1 (max)	I	0.000160	3.540
853	SLC_1 (max)	J	0.000501	3.550
854	SLC_1 (max)	I	0.000141	3.560
854	SLC_1 (max)	J	0.000293	3.560
855	SLC_1 (max)	I	0.000130	3.550
855	SLC_1 (max)	J	0.000218	3.560
856	SLC_1 (max)	I	0.000126	3.560
856	SLC_1 (max)	J	0.000184	3.560
857	SLC_1 (max)	I	0.000123	3.560
857	SLC_1 (max)	J	0.000182	3.560
858	SLC_1 (max)	I	0.000242	3.560
858	SLC_1 (max)	J	0.000550	3.560
859	SLC_1 (max)	I	0.000134	3.550
859	SLC_1 (max)	J	0.000269	3.560
860	SLC_1 (max)	I	0.000123	3.560
860	SLC_1 (max)	J	0.000168	3.560
861	SLC_1 (max)	I	0.000206	3.560
861	SLC_1 (max)	J	0.000522	3.560
862	SLC_1 (max)	I	0.000114	3.550
862	SLC_1 (max)	J	0.000149	3.550
863	SLC_1 (max)	I	0.000068	3.550
863	SLC_1 (max)	J	0.000067	3.550
864	SLC_1 (max)	I	0.000057	3.550
864	SLC_1 (max)	J	0.000052	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
865	SLC_1 (max)	I	0.000041	3.540
865	SLC_1 (max)	J	0.000030	3.540
866	SLC_1 (max)	I	0.000026	3.550
866	SLC_1 (max)	J	0.000013	3.550
867	SLC_1 (max)	I	0.000168	3.550
867	SLC_1 (max)	J	0.000239	3.550
868	SLC_1 (max)	I	0.000056	3.550
868	SLC_1 (max)	J	0.000051	3.550
869	SLC_1 (max)	I	0.000038	3.550
869	SLC_1 (max)	J	0.000028	3.550
870	SLC_1 (max)	I	0.000115	3.560
870	SLC_1 (max)	J	0.000118	3.560
871	SLC_1 (max)	I	0.000020	3.500
871	SLC_1 (max)	J	0.000005	3.520
872	SLC_1 (max)	I	0.000069	4.030
872	SLC_1 (max)	J	0.001147	3.150
873	SLC_1 (max)	I	0.000412	3.540
873	SLC_1 (max)	J	0.001534	3.150
874	SLC_1 (max)	I	0.000511	4.180
874	SLC_1 (max)	J	0.001718	3.150
875	SLC_1 (max)	I	0.000474	3.540
875	SLC_1 (max)	J	0.001683	3.150
876	SLC_1 (max)	I	0.000429	3.550
876	SLC_1 (max)	J	0.001707	3.150
877	SLC_1 (max)	I	0.000107	3.750
877	SLC_1 (max)	J	0.002056	3.150
878	SLC_1 (max)	I	0.000377	3.550
878	SLC_1 (max)	J	0.001607	3.150
879	SLC_1 (max)	I	0.000523	3.540
879	SLC_1 (max)	J	0.001482	3.150
880	SLC_1 (max)	I	0.000209	4.000
880	SLC_1 (max)	J	0.001238	3.150
881	SLC_1 (max)	I	0.000527	3.540
881	SLC_1 (max)	J	0.001548	3.150
882	SLC_1 (max)	I	0.000354	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
882	SLC_1 (max)	J	0.000517	3.390
883	SLC_1 (max)	I	0.000381	3.570
883	SLC_1 (max)	J	0.000875	3.380
884	SLC_1 (max)	I	0.000424	3.550
884	SLC_1 (max)	J	0.000940	3.380
885	SLC_1 (max)	I	0.000436	3.550
885	SLC_1 (max)	J	0.000881	3.380
886	SLC_1 (max)	I	0.000417	3.560
886	SLC_1 (max)	J	0.000851	3.380
887	SLC_1 (max)	I	0.000108	3.550
887	SLC_1 (max)	J	0.001306	3.380
888	SLC_1 (max)	I	0.000357	3.550
888	SLC_1 (max)	J	0.000895	3.380
889	SLC_1 (max)	I	0.000348	3.560
889	SLC_1 (max)	J	0.000861	3.380
890	SLC_1 (max)	I	0.000306	3.560
890	SLC_1 (max)	J	0.000817	3.390
891	SLC_1 (max)	I	0.000403	3.550
891	SLC_1 (max)	J	0.000943	3.380
892	SLC_1 (max)	I	0.000386	3.570
892	SLC_1 (max)	J	0.000104	3.380
893	SLC_1 (max)	I	0.000274	3.580
893	SLC_1 (max)	J	0.000646	3.380
894	SLC_1 (max)	I	0.000262	3.580
894	SLC_1 (max)	J	0.000657	3.380
895	SLC_1 (max)	I	0.000241	3.570
895	SLC_1 (max)	J	0.000679	3.380
896	SLC_1 (max)	I	0.000277	3.580
896	SLC_1 (max)	J	0.000636	3.380
897	SLC_1 (max)	I	0.000017	3.580
897	SLC_1 (max)	J	0.001023	3.380
898	SLC_1 (max)	I	0.000221	3.580
898	SLC_1 (max)	J	0.000632	3.380
899	SLC_1 (max)	I	0.000264	3.570
899	SLC_1 (max)	J	0.000662	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
900	SLC_1 (max)	I	0.000217	3.560
900	SLC_1 (max)	J	0.000640	3.380
901	SLC_1 (max)	I	0.000243	3.560
901	SLC_1 (max)	J	0.000624	3.380
902	SLC_1 (max)	I	0.000640	3.760
902	SLC_1 (max)	J	0.001585	3.150
903	SLC_1 (max)	I	0.000212	3.540
903	SLC_1 (max)	J	0.000874	3.380
904	SLC_1 (max)	I	0.000155	3.580
904	SLC_1 (max)	J	0.000682	3.380
905	SLC_1 (max)	I	0.000166	3.390
905	SLC_1 (max)	J	0.001443	3.580
906	SLC_1 (max)	I	0.000136	3.380
906	SLC_1 (max)	J	0.000113	3.380
907	SLC_1 (max)	I	0.000046	3.450
907	SLC_1 (max)	J	0.001781	3.570
908	SLC_1 (max)	I	0.000094	3.550
908	SLC_1 (max)	J	0.000171	3.560
909	SLC_1 (max)	I	0.000041	3.450
909	SLC_1 (max)	J	0.001642	3.570
910	SLC_1 (max)	I	0.000041	3.450
910	SLC_1 (max)	J	0.001642	3.570
911	SLC_1 (max)	I	0.000118	3.560
911	SLC_1 (max)	J	0.000314	3.560
912	SLC_1 (max)	I	0.000071	3.370
912	SLC_1 (max)	J	0.000068	4.030
913	SLC_1 (max)	I	0.000036	3.450
913	SLC_1 (max)	J	0.001696	3.570
914	SLC_1 (max)	I	0.000036	3.450
914	SLC_1 (max)	J	0.001696	3.570
915	SLC_1 (max)	I	0.000108	3.560
915	SLC_1 (max)	J	0.000202	3.560
916	SLC_1 (max)	I	0.000076	3.380
916	SLC_1 (max)	J	0.000070	3.380
917	SLC_1 (max)	I	0.000203	3.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
917	SLC_1 (max)	J	0.002238	3.540
918	SLC_1 (max)	I	0.000303	3.150
918	SLC_1 (max)	J	0.000150	3.150
919	SLC_1 (max)	I	0.000041	3.400
919	SLC_1 (max)	J	0.002377	3.540
920	SLC_1 (max)	I	0.000120	3.540
920	SLC_1 (max)	J	0.000529	3.550
921	SLC_1 (max)	I	0.000051	3.390
921	SLC_1 (max)	J	0.002356	3.540
922	SLC_1 (max)	I	0.000159	3.550
922	SLC_1 (max)	J	0.000571	3.550
923	SLC_1 (max)	I	0.000051	3.390
923	SLC_1 (max)	J	0.002356	3.540
924	SLC_1 (max)	I	0.000127	3.150
924	SLC_1 (max)	J	0.000092	4.020
925	SLC_1 (max)	I	0.000045	3.400
925	SLC_1 (max)	J	0.002322	3.540
926	SLC_1 (max)	I	0.000137	3.550
926	SLC_1 (max)	J	0.000500	3.550
927	SLC_1 (max)	I	0.000045	3.400
927	SLC_1 (max)	J	0.002322	3.540
928	SLC_1 (max)	I	0.000141	4.030
928	SLC_1 (max)	J	0.000099	4.030
929	SLC_1 (max)	I	0.000042	3.400
929	SLC_1 (max)	J	0.002387	3.540
930	SLC_1 (max)	I	0.000042	3.400
930	SLC_1 (max)	J	0.002387	3.540
931	SLC_1 (max)	I	0.000143	3.550
931	SLC_1 (max)	J	0.000492	3.550
932	SLC_1 (max)	I	0.000134	4.030
932	SLC_1 (max)	J	0.000097	4.030
933	SLC_1 (max)	I	0.000052	3.510
933	SLC_1 (max)	J	0.001643	3.570
934	SLC_1 (max)	I	0.000052	3.510
934	SLC_1 (max)	J	0.001643	3.570



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
935	SLC_1 (max)	I	0.000111	3.550
935	SLC_1 (max)	J	0.000231	3.560
936	SLC_1 (max)	I	0.000070	3.370
936	SLC_1 (max)	J	0.000064	3.370
937	SLC_1 (max)	I	0.000067	2.550
937	SLC_1 (max)	J	0.002388	3.540
938	SLC_1 (max)	I	0.000067	2.550
938	SLC_1 (max)	J	0.002388	3.540
939	SLC_1 (max)	I	0.000138	3.550
939	SLC_1 (max)	J	0.000484	3.550
940	SLC_1 (max)	I	0.000048	3.510
940	SLC_1 (max)	J	0.001709	3.570
941	SLC_1 (max)	I	0.000048	3.510
941	SLC_1 (max)	J	0.001709	3.570
942	SLC_1 (max)	I	0.000105	3.560
942	SLC_1 (max)	J	0.000199	3.560
943	SLC_1 (max)	I	0.000129	3.150
943	SLC_1 (max)	J	0.000107	3.150
944	SLC_1 (max)	I	0.000076	3.370
944	SLC_1 (max)	J	0.000084	4.040
945	SLC_1 (max)	I	-0.000113	3.390
945	SLC_1 (max)	J	0.001326	3.570
946	SLC_1 (max)	I	0.000204	3.560
946	SLC_1 (max)	J	0.000580	3.560
947	SLC_1 (max)	I	0.000352	3.550
947	SLC_1 (max)	J	0.000947	3.550
948	SLC_1 (max)	I	-0.000090	3.390
948	SLC_1 (max)	J	0.001970	3.540
949	SLC_1 (max)	I	0.000004	3.400
949	SLC_1 (max)	J	0.002035	3.540
950	SLC_1 (max)	I	0.000171	4.030
950	SLC_1 (max)	J	0.000111	4.020
951	SLC_1 (max)	I	0.000008	3.520
951	SLC_1 (max)	J	0.001672	3.560
952	SLC_1 (max)	I	0.000092	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
952	SLC_1 (max)	J	0.000078	4.040
953	SLC_1 (max)	I	0.000037	2.290
953	SLC_1 (max)	J	0.002389	3.540
954	SLC_1 (max)	I	0.000037	2.290
954	SLC_1 (max)	J	0.002389	3.540
955	SLC_1 (max)	I	0.000154	3.550
955	SLC_1 (max)	J	0.000606	3.550
956	SLC_1 (max)	I	0.000111	3.150
956	SLC_1 (max)	J	0.000096	4.020
957	SLC_1 (max)	I	0.000069	1.680
957	SLC_1 (max)	J	0.002317	3.540
958	SLC_1 (max)	I	0.000128	3.550
958	SLC_1 (max)	J	0.000441	3.550
959	SLC_1 (max)	I	0.000069	1.680
959	SLC_1 (max)	J	0.002317	3.540
960	SLC_1 (max)	I	0.000145	3.160
960	SLC_1 (max)	J	0.000090	3.160
961	SLC_1 (max)	I	0.000108	2.460
961	SLC_1 (max)	J	0.002077	3.540
962	SLC_1 (max)	I	0.000348	3.550
962	SLC_1 (max)	J	0.000994	3.550
963	SLC_1 (max)	I	0.000031	3.380
963	SLC_1 (max)	J	0.001254	3.580
964	SLC_1 (max)	I	0.000176	3.560
964	SLC_1 (max)	J	0.000536	3.560
965	SLC_1 (max)	I	0.000029	2.900
965	SLC_1 (max)	J	0.001773	3.570
966	SLC_1 (max)	I	0.000085	3.380
966	SLC_1 (max)	J	0.000069	3.180
967	SLC_1 (max)	I	0.000029	2.900
967	SLC_1 (max)	J	0.001773	3.570
968	SLC_1 (max)	I	0.000106	3.560
968	SLC_1 (max)	J	0.000185	3.560
969	SLC_1 (max)	I	0.000032	3.450
969	SLC_1 (max)	J	0.001606	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
970	SLC_1 (max)	I	0.000064	3.370
970	SLC_1 (max)	J	0.000062	3.370
971	SLC_1 (max)	I	0.000032	3.450
971	SLC_1 (max)	J	0.001606	3.570
972	SLC_1 (max)	I	0.000111	3.550
972	SLC_1 (max)	J	0.000285	3.560
973	SLC_1 (max)	I	0.000135	3.200
973	SLC_1 (max)	J	0.000873	3.550
974	SLC_1 (max)	I	0.000035	3.450
974	SLC_1 (max)	J	0.000981	3.550
975	SLC_1 (max)	I	0.000034	1.770
975	SLC_1 (max)	J	-0.000007	3.530
976	SLC_1 (max)	I	0.000059	3.490
976	SLC_1 (max)	J	0.000949	3.550
977	SLC_1 (max)	I	0.000059	3.490
977	SLC_1 (max)	J	0.000949	3.550
978	SLC_1 (max)	I	0.000066	3.550
978	SLC_1 (max)	J	0.000071	3.550
979	SLC_1 (max)	I	-0.000004	3.380
979	SLC_1 (max)	J	0.000032	3.380
980	SLC_1 (max)	I	0.000040	3.450
980	SLC_1 (max)	J	0.000975	3.550
981	SLC_1 (max)	I	0.000040	3.450
981	SLC_1 (max)	J	0.000975	3.550
982	SLC_1 (max)	I	0.000049	3.560
982	SLC_1 (max)	J	0.000022	3.540
983	SLC_1 (max)	I	0.000007	3.380
983	SLC_1 (max)	J	0.000041	3.380
984	SLC_1 (max)	I	0.000060	3.550
984	SLC_1 (max)	J	0.000924	3.550
985	SLC_1 (max)	I	0.000060	3.550
985	SLC_1 (max)	J	0.000924	3.550
986	SLC_1 (max)	I	0.000060	3.540
986	SLC_1 (max)	J	0.000050	3.550
987	SLC_1 (max)	I	0.000001	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
987	SLC_1 (max)	J	0.000033	3.380
988	SLC_1 (max)	I	0.000068	3.480
988	SLC_1 (max)	J	0.001006	3.550
989	SLC_1 (max)	I	0.000068	3.480
989	SLC_1 (max)	J	0.001006	3.550
990	SLC_1 (max)	I	0.000034	3.550
990	SLC_1 (max)	J	0.000006	3.550
991	SLC_1 (max)	I	0.000000	3.380
991	SLC_1 (max)	J	0.000059	3.380
992	SLC_1 (max)	I	-0.000123	3.480
992	SLC_1 (max)	J	0.000682	3.550
993	SLC_1 (max)	I	0.000159	3.550
993	SLC_1 (max)	J	0.000243	3.550
994	SLC_1 (max)	I	0.000052	3.560
994	SLC_1 (max)	J	0.000904	3.560
995	SLC_1 (max)	I	0.000031	3.380
995	SLC_1 (max)	J	0.000053	3.380
996	SLC_1 (max)	I	0.000049	3.510
996	SLC_1 (max)	J	0.000902	3.550
997	SLC_1 (max)	I	0.000058	3.550
997	SLC_1 (max)	J	0.000050	3.550
998	SLC_1 (max)	I	0.000049	3.510
998	SLC_1 (max)	J	0.000902	3.550
999	SLC_1 (max)	I	-0.000012	3.370
999	SLC_1 (max)	J	0.000026	3.370
1000	SLC_1 (max)	I	-0.000065	7.650
1000	SLC_1 (max)	J	0.000691	3.560
1001	SLC_1 (max)	I	0.000054	3.500
1001	SLC_1 (max)	J	0.000913	3.560
1002	SLC_1 (max)	I	0.000054	3.500
1002	SLC_1 (max)	J	0.000913	3.560
1003	SLC_1 (max)	I	0.000045	3.550
1003	SLC_1 (max)	J	0.000021	3.550
1004	SLC_1 (max)	I	0.000006	3.380
1004	SLC_1 (max)	J	0.000047	3.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1005	SLC_1 (max)	I	0.000112	3.560
1005	SLC_1 (max)	J	0.000120	3.560
1006	SLC_1 (max)	I	0.000041	3.400
1006	SLC_1 (max)	J	0.002377	3.540
1007	SLC_1 (max)	I	0.000134	4.030
1007	SLC_1 (max)	J	0.000098	4.030
1008	SLC_1 (max)	I	0.000046	3.450
1008	SLC_1 (max)	J	0.001781	3.570
1009	SLC_1 (max)	I	0.000082	3.380
1009	SLC_1 (max)	J	0.000072	3.180
1010	SLC_1 (max)	I	0.000035	3.450
1010	SLC_1 (max)	J	0.000981	3.550
1011	SLC_1 (max)	I	0.000015	3.380
1011	SLC_1 (max)	J	0.000043	3.380
1012	SLC_1 (max)	I	0.000068	3.380
1012	SLC_1 (max)	J	0.000090	3.380
1033	SLC_1 (max)	I	0.001055	3.540
1033	SLC_1 (max)	J	0.000542	3.540
1034	SLC_1 (max)	I	0.000369	3.150
1034	SLC_1 (max)	J	0.000185	3.150
1035	SLC_1 (max)	I	-0.000189	3.540
1035	SLC_1 (max)	J	0.000025	3.560
1036	SLC_1 (max)	I	0.000413	3.380
1036	SLC_1 (max)	J	0.000206	3.380
1037	SLC_1 (max)	I	0.000453	3.380
1037	SLC_1 (max)	J	0.000226	3.380
1038	SLC_1 (max)	I	0.000006	3.580
1038	SLC_1 (max)	J	0.000156	3.580
1045	SLC_1 (max)	I	0.000486	4.020
1045	SLC_1 (max)	J	0.000719	3.540
1047	SLC_1 (max)	I	-0.000109	3.160
1047	SLC_1 (max)	J	0.001071	3.550
1049	SLC_1 (max)	I	-0.000109	3.160
1049	SLC_1 (max)	J	0.001071	3.550
1051	SLC_1 (max)	I	-0.000221	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1051	SLC_1 (max)	J	0.000665	3.560
1053	SLC_1 (max)	I	-0.000221	3.370
1053	SLC_1 (max)	J	0.000665	3.560
1055	SLC_1 (max)	I	-0.000464	3.370
1055	SLC_1 (max)	J	0.000386	3.570
1057	SLC_1 (max)	I	0.001518	3.140
1057	SLC_1 (max)	J	0.002482	3.540
1059	SLC_1 (max)	I	0.001483	3.140
1059	SLC_1 (max)	J	0.003087	3.540
1061	SLC_1 (max)	I	0.001128	3.380
1061	SLC_1 (max)	J	0.000973	3.560
1063	SLC_1 (max)	I	0.000866	3.380
1063	SLC_1 (max)	J	0.001418	3.560
1065	SLC_1 (max)	I	0.001076	3.370
1065	SLC_1 (max)	J	0.002484	3.560
1067	SLC_1 (max)	I	0.001397	3.380
1067	SLC_1 (max)	J	0.001957	3.560
1068	SLC_1 (max)	I	0.000169	3.380
1068	SLC_1 (max)	J	0.001626	3.590
1069	SLC_1 (max)	I	0.000122	3.380
1069	SLC_1 (max)	J	0.000121	3.380
1070	SLC_1 (max)	I	0.000054	3.450
1070	SLC_1 (max)	J	0.001742	3.560
1071	SLC_1 (max)	I	0.000123	3.570
1071	SLC_1 (max)	J	0.000218	3.570
1072	SLC_1 (max)	I	0.000079	3.530
1072	SLC_1 (max)	J	0.001660	3.570
1073	SLC_1 (max)	I	0.000079	3.530
1073	SLC_1 (max)	J	0.001660	3.570
1074	SLC_1 (max)	I	0.000130	3.560
1074	SLC_1 (max)	J	0.000223	3.560
1075	SLC_1 (max)	I	0.000066	3.370
1075	SLC_1 (max)	J	0.000071	3.370
1076	SLC_1 (max)	I	0.000060	3.470
1076	SLC_1 (max)	J	0.001624	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1078	SLC_1 (max)	I	0.000140	3.560
1078	SLC_1 (max)	J	0.000292	3.570
1080	SLC_1 (max)	I	0.000253	3.150
1080	SLC_1 (max)	J	0.002230	3.540
1081	SLC_1 (max)	I	0.000388	4.020
1081	SLC_1 (max)	J	0.000204	4.020
1082	SLC_1 (max)	I	0.000077	3.390
1082	SLC_1 (max)	J	0.002238	3.540
1083	SLC_1 (max)	I	0.000284	3.540
1083	SLC_1 (max)	J	0.000858	3.540
1084	SLC_1 (max)	I	0.000067	3.370
1084	SLC_1 (max)	J	0.002190	3.540
1085	SLC_1 (max)	I	0.000307	3.540
1085	SLC_1 (max)	J	0.000784	3.540
1086	SLC_1 (max)	I	0.000067	3.370
1086	SLC_1 (max)	J	0.002190	3.540
1087	SLC_1 (max)	I	0.000175	3.150
1087	SLC_1 (max)	J	0.000121	3.150
1088	SLC_1 (max)	I	0.000101	3.370
1088	SLC_1 (max)	J	0.002182	3.540
1089	SLC_1 (max)	I	0.000337	3.540
1089	SLC_1 (max)	J	0.000860	3.540
1093	SLC_1 (max)	I	0.000090	3.370
1093	SLC_1 (max)	J	0.002134	3.540
1095	SLC_1 (max)	I	0.000226	3.150
1095	SLC_1 (max)	J	0.000139	3.150
1097	SLC_1 (max)	I	0.000107	3.550
1097	SLC_1 (max)	J	0.001654	3.570
1099	SLC_1 (max)	I	0.000085	3.370
1099	SLC_1 (max)	J	0.000088	3.370
1100	SLC_1 (max)	I	0.000090	3.370
1100	SLC_1 (max)	J	0.002176	3.540
1102	SLC_1 (max)	I	0.000354	3.540
1102	SLC_1 (max)	J	0.000902	3.540
1103	SLC_1 (max)	I	0.000065	3.490

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1103	SLC_1 (max)	J	0.001644	3.560
1105	SLC_1 (max)	I	0.000146	3.560
1105	SLC_1 (max)	J	0.000332	3.560
1112	SLC_1 (max)	I	0.000052	3.380
1112	SLC_1 (max)	J	0.002264	3.540
1113	SLC_1 (max)	I	0.000150	3.150
1113	SLC_1 (max)	J	0.000119	3.150
1114	SLC_1 (max)	I	0.000051	3.530
1114	SLC_1 (max)	J	0.001703	3.570
1115	SLC_1 (max)	I	0.000046	3.370
1115	SLC_1 (max)	J	0.000066	3.370
1116	SLC_1 (max)	I	0.000054	3.370
1116	SLC_1 (max)	J	0.002164	3.540
1117	SLC_1 (max)	I	0.000054	3.370
1117	SLC_1 (max)	J	0.002164	3.540
1118	SLC_1 (max)	I	0.000313	3.540
1118	SLC_1 (max)	J	0.000792	3.540
1119	SLC_1 (max)	I	0.000158	3.150
1119	SLC_1 (max)	J	0.000125	3.150
1120	SLC_1 (max)	I	0.000045	3.390
1120	SLC_1 (max)	J	0.002201	3.540
1121	SLC_1 (max)	I	0.000234	3.540
1121	SLC_1 (max)	J	0.000685	3.540
1122	SLC_1 (max)	I	0.000045	3.390
1122	SLC_1 (max)	J	0.002201	3.540
1123	SLC_1 (max)	I	0.000168	3.150
1123	SLC_1 (max)	J	0.000123	3.150
1124	SLC_1 (max)	I	0.000121	3.150
1124	SLC_1 (max)	J	0.001918	3.540
1125	SLC_1 (max)	I	0.000547	3.540
1125	SLC_1 (max)	J	0.001136	3.540
1126	SLC_1 (max)	I	-0.000011	3.380
1126	SLC_1 (max)	J	0.001287	3.580
1127	SLC_1 (max)	I	0.000190	3.550
1127	SLC_1 (max)	J	0.000450	3.560



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1128	SLC_1 (max)	I	0.000021	2.900
1128	SLC_1 (max)	J	0.001731	3.570
1129	SLC_1 (max)	I	0.000064	3.370
1129	SLC_1 (max)	J	0.000075	3.370
1130	SLC_1 (max)	I	0.000021	2.900
1130	SLC_1 (max)	J	0.001731	3.570
1131	SLC_1 (max)	I	0.000128	3.560
1131	SLC_1 (max)	J	0.000195	3.560
1132	SLC_1 (max)	I	0.000041	3.460
1132	SLC_1 (max)	J	0.001691	3.570
1133	SLC_1 (max)	I	0.000058	3.370
1133	SLC_1 (max)	J	0.000072	3.370
1134	SLC_1 (max)	I	0.000041	3.460
1134	SLC_1 (max)	J	0.001691	3.570
1135	SLC_1 (max)	I	0.000132	3.560
1135	SLC_1 (max)	J	0.000238	3.560
1136	SLC_1 (max)	I	0.000103	3.510
1136	SLC_1 (max)	J	0.001011	3.570
1137	SLC_1 (max)	I	0.000063	3.490
1137	SLC_1 (max)	J	0.001002	3.560
1138	SLC_1 (max)	I	0.000053	3.600
1138	SLC_1 (max)	J	0.000043	3.590
1139	SLC_1 (max)	I	0.000089	3.500
1139	SLC_1 (max)	J	0.000987	3.560
1140	SLC_1 (max)	I	0.000089	3.500
1140	SLC_1 (max)	J	0.000987	3.560
1141	SLC_1 (max)	I	0.000058	3.560
1141	SLC_1 (max)	J	0.000059	3.560
1142	SLC_1 (max)	I	0.000012	3.380
1142	SLC_1 (max)	J	0.000033	3.380
1143	SLC_1 (max)	I	0.000086	3.500
1143	SLC_1 (max)	J	0.000983	3.560
1145	SLC_1 (max)	I	0.000061	3.560
1145	SLC_1 (max)	J	0.000062	3.560
1148	SLC_1 (max)	I	0.000101	3.490

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1148	SLC_1 (max)	J	0.001059	3.560
1150	SLC_1 (max)	I	0.000023	3.380
1150	SLC_1 (max)	J	0.000046	3.380
1151	SLC_1 (max)	I	0.000075	3.500
1151	SLC_1 (max)	J	0.000940	3.560
1152	SLC_1 (max)	I	0.000075	3.500
1152	SLC_1 (max)	J	0.000940	3.560
1153	SLC_1 (max)	I	0.000070	3.560
1153	SLC_1 (max)	J	0.000076	3.560
1154	SLC_1 (max)	I	0.000021	3.380
1154	SLC_1 (max)	J	0.000038	3.380
1155	SLC_1 (max)	I	0.000049	3.500
1155	SLC_1 (max)	J	0.000976	3.560
1156	SLC_1 (max)	I	0.000042	3.560
1156	SLC_1 (max)	J	0.000024	3.560
1157	SLC_1 (max)	I	0.000074	3.500
1157	SLC_1 (max)	J	0.001010	3.560
1158	SLC_1 (max)	I	0.000015	3.380
1158	SLC_1 (max)	J	0.000037	3.380
1159	SLC_1 (max)	I	0.000045	2.590
1159	SLC_1 (max)	J	0.000994	3.560
1160	SLC_1 (max)	I	0.000066	3.550
1160	SLC_1 (max)	J	0.000069	3.550
1161	SLC_1 (max)	I	0.000045	2.590
1161	SLC_1 (max)	J	0.000994	3.560
1162	SLC_1 (max)	I	0.000013	3.380
1162	SLC_1 (max)	J	0.000036	3.380
1163	SLC_1 (max)	I	-0.000044	1.490
1163	SLC_1 (max)	J	0.000754	3.560
1164	SLC_1 (max)	I	0.000022	2.060
1164	SLC_1 (max)	J	0.000955	3.560
1165	SLC_1 (max)	I	0.000022	2.060
1165	SLC_1 (max)	J	0.000955	3.560
1166	SLC_1 (max)	I	0.000059	3.560
1166	SLC_1 (max)	J	0.000053	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1167	SLC_1 (max)	I	0.000025	3.380
1167	SLC_1 (max)	J	0.000044	4.050
1168	SLC_1 (max)	I	0.000080	3.560
1168	SLC_1 (max)	J	0.000076	3.550
1169	SLC_1 (max)	I	0.000077	3.390
1169	SLC_1 (max)	J	0.002238	3.540
1170	SLC_1 (max)	I	0.000143	3.150
1170	SLC_1 (max)	J	0.000117	3.150
1171	SLC_1 (max)	I	0.000054	3.450
1171	SLC_1 (max)	J	0.001742	3.560
1172	SLC_1 (max)	I	0.000047	3.370
1172	SLC_1 (max)	J	0.000068	4.040
1173	SLC_1 (max)	I	0.000063	3.490
1173	SLC_1 (max)	J	0.001002	3.560
1174	SLC_1 (max)	I	0.000016	3.380
1174	SLC_1 (max)	J	0.000039	3.380
1175	SLC_1 (max)	I	0.000024	3.380
1175	SLC_1 (max)	J	0.000051	3.380
1176	SLC_1 (max)	I	0.000228	3.140
1176	SLC_1 (max)	J	0.000211	3.550
1177	SLC_1 (max)	I	0.000106	3.140
1177	SLC_1 (max)	J	0.000260	3.540
1178	SLC_1 (max)	I	0.000144	3.150
1178	SLC_1 (max)	J	0.000269	3.540
1179	SLC_1 (max)	I	0.000122	3.150
1179	SLC_1 (max)	J	0.000259	3.540
1180	SLC_1 (max)	I	0.000135	3.150
1180	SLC_1 (max)	J	0.000201	3.540
1181	SLC_1 (max)	I	0.000116	3.160
1181	SLC_1 (max)	J	0.000414	3.540
1182	SLC_1 (max)	I	0.000125	3.150
1182	SLC_1 (max)	J	0.000256	3.540
1183	SLC_1 (max)	I	0.000182	3.380
1183	SLC_1 (max)	J	0.000116	3.590
1184	SLC_1 (max)	I	0.000078	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1184	SLC_1 (max)	J	0.000154	3.570
1185	SLC_1 (max)	I	0.000111	3.380
1185	SLC_1 (max)	J	0.000167	3.560
1186	SLC_1 (max)	I	0.000086	3.380
1186	SLC_1 (max)	J	0.000146	3.530
1187	SLC_1 (max)	I	0.000095	3.380
1187	SLC_1 (max)	J	0.000142	3.560
1188	SLC_1 (max)	I	0.000100	3.210
1188	SLC_1 (max)	J	0.000269	3.550
1189	SLC_1 (max)	I	0.000096	4.040
1189	SLC_1 (max)	J	0.000142	3.540
1190	SLC_1 (max)	I	0.000094	3.380
1190	SLC_1 (max)	J	0.000080	3.690
1191	SLC_1 (max)	I	0.000047	3.370
1191	SLC_1 (max)	J	0.000072	3.560
1192	SLC_1 (max)	I	0.000077	3.380
1192	SLC_1 (max)	J	0.000086	3.570
1193	SLC_1 (max)	I	0.000057	4.040
1193	SLC_1 (max)	J	0.000083	3.550
1194	SLC_1 (max)	I	0.000055	3.380
1194	SLC_1 (max)	J	0.000081	3.550
1195	SLC_1 (max)	I	0.000077	6.500
1195	SLC_1 (max)	J	0.000122	3.550
1196	SLC_1 (max)	I	0.000065	4.030
1196	SLC_1 (max)	J	0.000067	3.580
1197	SLC_1 (max)	I	0.000308	3.540
1197	SLC_1 (max)	J	0.000833	3.540
1198	SLC_1 (max)	I	0.000340	3.540
1198	SLC_1 (max)	J	0.000907	3.540
1199	SLC_1 (max)	I	0.000358	3.540
1199	SLC_1 (max)	J	0.000924	3.540
1200	SLC_1 (max)	I	0.000321	3.540
1200	SLC_1 (max)	J	0.000836	3.540
1201	SLC_1 (max)	I	0.000240	3.540
1201	SLC_1 (max)	J	0.000718	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1202	SLC_1 (max)	I	0.000542	3.540
1202	SLC_1 (max)	J	0.001195	3.540
1203	SLC_1 (max)	I	0.000290	3.540
1203	SLC_1 (max)	J	0.000875	3.540
1204	SLC_1 (max)	I	0.000146	3.560
1204	SLC_1 (max)	J	0.000208	3.560
1205	SLC_1 (max)	I	0.000160	3.560
1205	SLC_1 (max)	J	0.000269	3.570
1206	SLC_1 (max)	I	0.000169	3.560
1206	SLC_1 (max)	J	0.000319	3.560
1207	SLC_1 (max)	I	0.000149	3.560
1207	SLC_1 (max)	J	0.000226	3.560
1208	SLC_1 (max)	I	0.000142	3.560
1208	SLC_1 (max)	J	0.000179	3.570
1209	SLC_1 (max)	I	0.000212	3.550
1209	SLC_1 (max)	J	0.000443	3.560
1210	SLC_1 (max)	I	0.000141	3.570
1210	SLC_1 (max)	J	0.000200	3.570
1211	SLC_1 (max)	I	0.000058	3.560
1211	SLC_1 (max)	J	0.000058	3.560
1212	SLC_1 (max)	I	0.000061	3.560
1212	SLC_1 (max)	J	0.000061	3.560
1213	SLC_1 (max)	I	0.000072	3.560
1213	SLC_1 (max)	J	0.000074	3.560
1214	SLC_1 (max)	I	0.000067	3.550
1214	SLC_1 (max)	J	0.000068	3.550
1215	SLC_1 (max)	I	0.000057	3.560
1215	SLC_1 (max)	J	0.000055	3.560
1216	SLC_1 (max)	I	0.000079	3.560
1216	SLC_1 (max)	J	0.000077	3.550
1217	SLC_1 (max)	I	0.000050	3.590
1217	SLC_1 (max)	J	0.000046	3.590
1218	SLC_1 (max)	I	0.000181	4.010
1218	SLC_1 (max)	J	0.001013	3.140
1219	SLC_1 (max)	I	0.000166	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1219	SLC_1 (max)	J	0.000967	3.140
1220	SLC_1 (max)	I	0.000135	3.750
1220	SLC_1 (max)	J	0.000941	3.140
1221	SLC_1 (max)	I	0.000206	3.750
1221	SLC_1 (max)	J	0.000989	3.140
1222	SLC_1 (max)	I	0.000240	3.750
1222	SLC_1 (max)	J	0.000947	3.140
1223	SLC_1 (max)	I	0.000189	3.780
1223	SLC_1 (max)	J	0.001144	3.150
1224	SLC_1 (max)	I	0.000315	3.540
1224	SLC_1 (max)	J	0.001116	3.150
1225	SLC_1 (max)	I	0.000077	3.990
1225	SLC_1 (max)	J	0.000950	3.150
1226	SLC_1 (max)	I	0.000259	3.540
1226	SLC_1 (max)	J	0.000958	3.140
1227	SLC_1 (max)	I	0.000458	3.550
1227	SLC_1 (max)	J	0.000445	3.390
1228	SLC_1 (max)	I	0.000464	3.560
1228	SLC_1 (max)	J	0.000769	3.380
1229	SLC_1 (max)	I	0.000429	3.550
1229	SLC_1 (max)	J	0.000645	3.380
1230	SLC_1 (max)	I	0.000363	3.550
1230	SLC_1 (max)	J	0.000666	3.380
1231	SLC_1 (max)	I	0.000344	3.560
1231	SLC_1 (max)	J	0.000732	3.380
1232	SLC_1 (max)	I	0.000418	3.560
1232	SLC_1 (max)	J	0.000808	3.380
1233	SLC_1 (max)	I	0.000373	3.560
1233	SLC_1 (max)	J	0.000819	3.380
1234	SLC_1 (max)	I	0.000423	3.570
1234	SLC_1 (max)	J	0.000743	3.390
1235	SLC_1 (max)	I	0.000474	3.560
1235	SLC_1 (max)	J	0.000731	3.380
1236	SLC_1 (max)	I	0.000273	3.540
1236	SLC_1 (max)	J	0.000169	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1237	SLC_1 (max)	I	0.000368	3.570
1237	SLC_1 (max)	J	0.000646	3.380
1238	SLC_1 (max)	I	0.000293	3.570
1238	SLC_1 (max)	J	0.000505	3.380
1239	SLC_1 (max)	I	0.000270	3.570
1239	SLC_1 (max)	J	0.000570	3.380
1240	SLC_1 (max)	I	0.000374	3.560
1240	SLC_1 (max)	J	0.000634	3.380
1241	SLC_1 (max)	I	0.000333	3.560
1241	SLC_1 (max)	J	0.000703	3.380
1242	SLC_1 (max)	I	0.000318	6.520
1242	SLC_1 (max)	J	0.000720	3.380
1243	SLC_1 (max)	I	0.000188	3.560
1243	SLC_1 (max)	J	0.000772	3.380
1244	SLC_1 (max)	I	0.000340	3.570
1244	SLC_1 (max)	J	0.000573	3.380
1245	SLC_1 (max)	I	0.000208	3.540
1245	SLC_1 (max)	J	0.001046	3.140
1246	SLC_1 (max)	I	0.000440	3.560
1246	SLC_1 (max)	J	0.000785	3.380
1247	SLC_1 (max)	I	0.000327	3.560
1247	SLC_1 (max)	J	0.000712	3.380
1248	SLC_1 (max)	I	0.000088	3.370
1248	SLC_1 (max)	J	0.002225	3.540
1249	SLC_1 (max)	I	0.000219	3.150
1249	SLC_1 (max)	J	0.000143	3.150
1250	SLC_1 (max)	I	0.000078	3.560
1250	SLC_1 (max)	J	0.001647	3.570
1251	SLC_1 (max)	I	0.000087	3.370
1251	SLC_1 (max)	J	0.000090	3.370
1252	SLC_1 (max)	I	0.000049	3.500
1252	SLC_1 (max)	J	0.000976	3.560
1253	SLC_1 (max)	I	-0.000005	3.380
1253	SLC_1 (max)	J	0.000023	3.380
1254	SLC_1 (max)	I	0.000052	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1254	SLC_1 (max)	J	0.002264	3.540
1255	SLC_1 (max)	I	0.000288	3.540
1255	SLC_1 (max)	J	0.000799	3.540
1256	SLC_1 (max)	I	0.000051	3.530
1256	SLC_1 (max)	J	0.001703	3.570
1257	SLC_1 (max)	I	0.000126	3.560
1257	SLC_1 (max)	J	0.000215	3.570
1258	SLC_1 (max)	I	0.000074	3.500
1258	SLC_1 (max)	J	0.001010	3.560
1259	SLC_1 (max)	I	0.000051	3.560
1259	SLC_1 (max)	J	0.000052	3.560
1260	SLC_1 (max)	I	0.000295	3.540
1260	SLC_1 (max)	J	0.000804	3.540
1261	SLC_1 (max)	I	0.000143	3.560
1261	SLC_1 (max)	J	0.000194	3.570
1262	SLC_1 (max)	I	0.000052	3.560
1262	SLC_1 (max)	J	0.000052	3.560
1263	SLC_1 (max)	I	0.000160	3.150
1263	SLC_1 (max)	J	0.000229	3.540
1264	SLC_1 (max)	I	0.000117	3.380
1264	SLC_1 (max)	J	0.000131	3.560
1265	SLC_1 (max)	I	0.000037	3.380
1265	SLC_1 (max)	J	0.000055	3.560
1266	SLC_1 (max)	I	0.000053	3.380
1266	SLC_1 (max)	J	0.000060	3.560
1267	SLC_1 (max)	I	0.000036	3.560
1267	SLC_1 (max)	J	0.000030	3.560
1268	SLC_1 (max)	I	0.000117	3.750
1268	SLC_1 (max)	J	0.000990	3.150
1269	SLC_1 (max)	I	0.000409	3.550
1269	SLC_1 (max)	J	0.000677	3.380
1270	SLC_1 (max)	I	0.000300	3.560
1270	SLC_1 (max)	J	0.000546	3.380
1289	SLC_1 (max)	I	0.001364	3.140
1289	SLC_1 (max)	J	0.002622	3.540



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1291	SLC_1 (max)	I	0.001352	3.140
1291	SLC_1 (max)	J	0.002778	3.540
1293	SLC_1 (max)	I	0.000927	3.370
1293	SLC_1 (max)	J	0.002460	3.560
1295	SLC_1 (max)	I	0.000873	3.380
1295	SLC_1 (max)	J	0.002521	3.560
1297	SLC_1 (max)	I	0.000506	3.130
1297	SLC_1 (max)	J	0.000934	3.540
1298	SLC_1 (max)	I	0.000423	3.150
1298	SLC_1 (max)	J	0.001222	3.540
1299	SLC_1 (max)	I	0.000423	3.150
1299	SLC_1 (max)	J	0.001222	3.540
1300	SLC_1 (max)	I	0.000264	3.370
1300	SLC_1 (max)	J	0.000330	3.560
1329	SLC_1 (max)	I	0.000501	3.130
1329	SLC_1 (max)	J	0.000953	3.540
1331	SLC_1 (max)	I	0.000432	3.150
1331	SLC_1 (max)	J	0.001261	3.540
1333	SLC_1 (max)	I	0.000432	3.150
1333	SLC_1 (max)	J	0.001261	3.540
1335	SLC_1 (max)	I	0.000261	3.370
1335	SLC_1 (max)	J	0.000338	3.560
1337	SLC_1 (max)	I	0.000261	3.370
1337	SLC_1 (max)	J	0.000338	3.560
1339	SLC_1 (max)	I	0.000132	3.380
1339	SLC_1 (max)	J	0.000036	3.560
1341	SLC_1 (max)	I	0.000897	3.370
1341	SLC_1 (max)	J	0.002454	3.560
1343	SLC_1 (max)	I	0.000873	3.370
1343	SLC_1 (max)	J	0.002566	3.560
1345	SLC_1 (max)	I	0.000747	3.380
1345	SLC_1 (max)	J	0.001487	3.560
1347	SLC_1 (max)	I	0.000713	3.380
1347	SLC_1 (max)	J	0.001571	3.560
1349	SLC_1 (max)	I	0.001352	3.140

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1349	SLC_1 (max)	J	0.002743	3.540
1351	SLC_1 (max)	I	0.001363	3.140
1351	SLC_1 (max)	J	0.002620	3.540
1353	SLC_1 (max)	I	0.000534	3.590
1353	SLC_1 (max)	J	0.000376	3.590
1354	SLC_1 (max)	I	0.000240	3.380
1354	SLC_1 (max)	J	0.000120	3.380
1355	SLC_1 (max)	I	0.000267	3.150
1355	SLC_1 (max)	J	0.000133	3.150
1356	SLC_1 (max)	I	0.000704	3.540
1356	SLC_1 (max)	J	0.000400	3.540
1357	SLC_1 (max)	I	0.000678	3.540
1357	SLC_1 (max)	J	0.000377	3.540
1358	SLC_1 (max)	I	0.000255	3.150
1358	SLC_1 (max)	J	0.000127	3.150
1359	SLC_1 (max)	I	0.000482	3.590
1359	SLC_1 (max)	J	0.000357	3.590
1360	SLC_1 (max)	I	0.000236	3.380
1360	SLC_1 (max)	J	0.000118	3.380
1361	SLC_1 (max)	I	0.000388	3.550
1361	SLC_1 (max)	J	0.000273	3.560
1362	SLC_1 (max)	I	0.000184	3.380
1362	SLC_1 (max)	J	0.000092	3.380
1363	SLC_1 (max)	I	0.000047	2.900
1363	SLC_1 (max)	J	0.001827	3.570
1364	SLC_1 (max)	I	0.000047	2.900
1364	SLC_1 (max)	J	0.001827	3.570
1365	SLC_1 (max)	I	0.000106	3.530
1365	SLC_1 (max)	J	0.000251	3.560
1366	SLC_1 (max)	I	0.000072	3.370
1366	SLC_1 (max)	J	0.000069	3.370
1367	SLC_1 (max)	I	0.000038	3.450
1367	SLC_1 (max)	J	0.001722	3.560
1368	SLC_1 (max)	I	0.000038	3.450
1368	SLC_1 (max)	J	0.001722	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1369	SLC_1 (max)	I	0.000121	3.560
1369	SLC_1 (max)	J	0.000226	3.560
1370	SLC_1 (max)	I	0.000067	3.370
1370	SLC_1 (max)	J	0.000069	4.040
1371	SLC_1 (max)	I	0.000213	4.120
1371	SLC_1 (max)	J	0.002326	3.540
1372	SLC_1 (max)	I	0.000147	3.540
1372	SLC_1 (max)	J	0.000566	3.540
1373	SLC_1 (max)	I	0.000213	4.120
1373	SLC_1 (max)	J	0.002326	3.540
1374	SLC_1 (max)	I	0.000102	3.150
1374	SLC_1 (max)	J	0.000082	3.150
1375	SLC_1 (max)	I	0.000054	3.400
1375	SLC_1 (max)	J	0.002348	3.540
1376	SLC_1 (max)	I	0.000147	3.540
1376	SLC_1 (max)	J	0.000563	3.540
1377	SLC_1 (max)	I	0.000054	3.400
1377	SLC_1 (max)	J	0.002348	3.540
1378	SLC_1 (max)	I	0.000116	3.150
1378	SLC_1 (max)	J	0.000093	3.150
1379	SLC_1 (max)	I	0.000046	3.400
1379	SLC_1 (max)	J	0.002362	3.540
1380	SLC_1 (max)	I	0.000046	3.400
1380	SLC_1 (max)	J	0.002362	3.540
1381	SLC_1 (max)	I	0.000147	3.540
1381	SLC_1 (max)	J	0.000519	3.540
1382	SLC_1 (max)	I	0.000129	4.020
1382	SLC_1 (max)	J	0.000095	4.020
1383	SLC_1 (max)	I	0.000040	2.900
1383	SLC_1 (max)	J	0.001730	3.570
1384	SLC_1 (max)	I	0.000040	2.900
1384	SLC_1 (max)	J	0.001730	3.570
1385	SLC_1 (max)	I	0.000119	3.560
1385	SLC_1 (max)	J	0.000254	3.560
1386	SLC_1 (max)	I	0.000078	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1386	SLC_1 (max)	J	0.000073	4.030
1387	SLC_1 (max)	I	0.000105	4.120
1387	SLC_1 (max)	J	0.002325	3.540
1388	SLC_1 (max)	I	0.000105	4.120
1388	SLC_1 (max)	J	0.002325	3.540
1389	SLC_1 (max)	I	0.000162	3.540
1389	SLC_1 (max)	J	0.000605	3.540
1390	SLC_1 (max)	I	0.000055	2.250
1390	SLC_1 (max)	J	0.001870	3.560
1391	SLC_1 (max)	I	0.000055	2.250
1391	SLC_1 (max)	J	0.001870	3.560
1392	SLC_1 (max)	I	0.000118	3.540
1392	SLC_1 (max)	J	0.000250	3.540
1393	SLC_1 (max)	I	0.000103	3.150
1393	SLC_1 (max)	J	0.000080	4.010
1394	SLC_1 (max)	I	0.000081	3.370
1394	SLC_1 (max)	J	0.000059	3.370
1395	SLC_1 (max)	I	0.000015	2.310
1395	SLC_1 (max)	J	0.001928	3.570
1396	SLC_1 (max)	I	0.000099	3.560
1396	SLC_1 (max)	J	0.000213	3.560
1397	SLC_1 (max)	I	0.000130	3.550
1397	SLC_1 (max)	J	0.000538	3.540
1398	SLC_1 (max)	I	0.000034	3.380
1398	SLC_1 (max)	J	0.002310	3.540
1399	SLC_1 (max)	I	0.000029	3.380
1399	SLC_1 (max)	J	0.002429	3.540
1400	SLC_1 (max)	I	0.000129	4.020
1400	SLC_1 (max)	J	0.000097	4.020
1401	SLC_1 (max)	I	0.000035	2.900
1401	SLC_1 (max)	J	0.001717	3.560
1402	SLC_1 (max)	I	0.000103	4.030
1402	SLC_1 (max)	J	0.000074	4.030
1403	SLC_1 (max)	I	0.000147	3.440
1403	SLC_1 (max)	J	0.002466	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1404	SLC_1 (max)	I	0.000147	3.440
1404	SLC_1 (max)	J	0.002466	3.540
1405	SLC_1 (max)	I	0.000115	3.540
1405	SLC_1 (max)	J	0.000463	3.540
1406	SLC_1 (max)	I	0.000199	4.020
1406	SLC_1 (max)	J	0.000072	3.550
1411	SLC_1 (max)	I	0.000085	1.960
1411	SLC_1 (max)	J	0.000157	3.380
1412	SLC_1 (max)	I	0.000201	3.540
1412	SLC_1 (max)	J	0.000583	3.540
1413	SLC_1 (max)	I	-0.000001	1.400
1413	SLC_1 (max)	J	0.000034	3.610
1414	SLC_1 (max)	I	0.000044	3.580
1414	SLC_1 (max)	J	0.000061	3.580
1419	SLC_1 (max)	I	0.000067	2.590
1419	SLC_1 (max)	J	0.002759	3.560
1420	SLC_1 (max)	I	0.000223	4.020
1420	SLC_1 (max)	J	0.000098	3.580
1421	SLC_1 (max)	I	0.000067	2.590
1421	SLC_1 (max)	J	0.002759	3.560
1422	SLC_1 (max)	I	0.000081	3.540
1422	SLC_1 (max)	J	0.000170	3.560
1423	SLC_1 (max)	I	0.000086	3.500
1423	SLC_1 (max)	J	0.001132	3.570
1424	SLC_1 (max)	I	0.000086	3.500
1424	SLC_1 (max)	J	0.001132	3.570
1425	SLC_1 (max)	I	0.000053	3.510
1425	SLC_1 (max)	J	0.000057	3.510
1426	SLC_1 (max)	I	0.000009	3.370
1426	SLC_1 (max)	J	0.000034	3.370
1427	SLC_1 (max)	I	0.000060	3.490
1427	SLC_1 (max)	J	0.000971	3.560
1428	SLC_1 (max)	I	0.000060	3.490
1428	SLC_1 (max)	J	0.000971	3.560
1429	SLC_1 (max)	I	0.000060	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1429	SLC_1 (max)	J	0.000052	3.560
1430	SLC_1 (max)	I	0.000017	3.380
1430	SLC_1 (max)	J	0.000045	4.040
1431	SLC_1 (max)	I	0.000058	3.490
1431	SLC_1 (max)	J	0.000971	3.560
1432	SLC_1 (max)	I	0.000058	3.490
1432	SLC_1 (max)	J	0.000971	3.560
1433	SLC_1 (max)	I	0.000060	3.560
1433	SLC_1 (max)	J	0.000056	3.560
1434	SLC_1 (max)	I	0.000022	3.380
1434	SLC_1 (max)	J	0.000041	3.380
1435	SLC_1 (max)	I	0.000025	3.490
1435	SLC_1 (max)	J	0.001026	3.560
1436	SLC_1 (max)	I	0.000025	3.490
1436	SLC_1 (max)	J	0.001026	3.560
1437	SLC_1 (max)	I	0.000060	3.570
1437	SLC_1 (max)	J	0.000057	3.570
1438	SLC_1 (max)	I	0.000015	3.370
1438	SLC_1 (max)	J	0.000026	3.370
1439	SLC_1 (max)	I	0.000055	3.470
1439	SLC_1 (max)	J	0.001015	3.560
1440	SLC_1 (max)	I	0.000049	3.560
1440	SLC_1 (max)	J	0.000056	3.560
1441	SLC_1 (max)	I	0.000095	3.500
1441	SLC_1 (max)	J	0.001119	3.560
1442	SLC_1 (max)	I	0.000040	4.040
1442	SLC_1 (max)	J	0.000037	4.040
1443	SLC_1 (max)	I	0.000099	3.480
1443	SLC_1 (max)	J	0.001179	3.560
1444	SLC_1 (max)	I	0.000070	3.560
1444	SLC_1 (max)	J	0.000096	3.560
1445	SLC_1 (max)	I	0.000099	3.480
1445	SLC_1 (max)	J	0.001179	3.560
1446	SLC_1 (max)	I	0.000026	3.740
1446	SLC_1 (max)	J	0.000054	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1447	SLC_1 (max)	I	-0.000009	1.940
1447	SLC_1 (max)	J	0.000624	3.560
1448	SLC_1 (max)	I	0.000014	2.290
1448	SLC_1 (max)	J	0.000834	3.560
1449	SLC_1 (max)	I	0.000014	2.290
1449	SLC_1 (max)	J	0.000834	3.560
1450	SLC_1 (max)	I	0.000084	3.560
1450	SLC_1 (max)	J	0.000066	3.560
1451	SLC_1 (max)	I	0.000034	4.040
1451	SLC_1 (max)	J	0.000056	5.080
1452	SLC_1 (max)	I	0.000101	3.550
1452	SLC_1 (max)	J	0.000092	3.550
1453	SLC_1 (max)	I	0.000031	2.290
1453	SLC_1 (max)	J	0.003282	3.540
1454	SLC_1 (max)	I	0.000257	4.020
1454	SLC_1 (max)	J	0.000112	4.020
1455	SLC_1 (max)	I	0.000052	2.900
1455	SLC_1 (max)	J	0.002096	3.570
1456	SLC_1 (max)	I	0.000108	4.040
1456	SLC_1 (max)	J	0.000073	4.040
1457	SLC_1 (max)	I	0.000088	3.480
1457	SLC_1 (max)	J	0.001308	3.570
1458	SLC_1 (max)	I	0.000041	4.040
1458	SLC_1 (max)	J	0.000039	4.040
1459	SLC_1 (max)	I	0.000128	3.540
1459	SLC_1 (max)	J	0.000237	3.560
1460	SLC_1 (max)	I	0.000083	4.020
1460	SLC_1 (max)	J	0.000129	3.570
1461	SLC_1 (max)	I	0.000138	3.560
1461	SLC_1 (max)	J	0.000208	3.560
1462	SLC_1 (max)	I	0.000093	4.040
1462	SLC_1 (max)	J	0.000119	3.560
1463	SLC_1 (max)	I	0.000186	3.540
1463	SLC_1 (max)	J	0.000553	3.540
1464	SLC_1 (max)	I	0.000086	3.100

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1464	SLC_1 (max)	J	0.000142	3.550
1465	SLC_1 (max)	I	0.000184	3.540
1465	SLC_1 (max)	J	0.000533	3.540
1466	SLC_1 (max)	I	0.000106	3.150
1466	SLC_1 (max)	J	0.000148	3.540
1467	SLC_1 (max)	I	0.000184	3.540
1467	SLC_1 (max)	J	0.000489	3.540
1468	SLC_1 (max)	I	0.000105	3.150
1468	SLC_1 (max)	J	0.000177	3.540
1469	SLC_1 (max)	I	0.000139	3.560
1469	SLC_1 (max)	J	0.000250	3.560
1470	SLC_1 (max)	I	0.000083	4.030
1470	SLC_1 (max)	J	0.000125	3.500
1471	SLC_1 (max)	I	0.000200	3.540
1471	SLC_1 (max)	J	0.000578	3.540
1472	SLC_1 (max)	I	0.000138	3.540
1472	SLC_1 (max)	J	0.000236	3.540
1473	SLC_1 (max)	I	0.000063	3.110
1473	SLC_1 (max)	J	0.000119	3.550
1474	SLC_1 (max)	I	0.000055	3.370
1474	SLC_1 (max)	J	0.000085	3.560
1475	SLC_1 (max)	I	0.000120	3.560
1475	SLC_1 (max)	J	0.000202	3.560
1476	SLC_1 (max)	I	0.000168	3.540
1476	SLC_1 (max)	J	0.000537	3.540
1477	SLC_1 (max)	I	0.000116	3.150
1477	SLC_1 (max)	J	0.000089	3.540
1478	SLC_1 (max)	I	0.000076	3.380
1478	SLC_1 (max)	J	0.000045	2.900
1479	SLC_1 (max)	I	0.000151	3.540
1479	SLC_1 (max)	J	0.000458	3.540
1480	SLC_1 (max)	I	0.000128	3.540
1480	SLC_1 (max)	J	0.000668	3.540
1481	SLC_1 (max)	I	0.000237	3.540
1481	SLC_1 (max)	J	0.000537	3.540



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1482	SLC_1 (max)	I	0.000049	3.580
1482	SLC_1 (max)	J	0.000055	3.580
1483	SLC_1 (max)	I	0.000135	3.550
1483	SLC_1 (max)	J	0.000519	3.560
1484	SLC_1 (max)	I	0.000103	3.540
1484	SLC_1 (max)	J	0.000146	3.560
1485	SLC_1 (max)	I	0.000054	3.510
1485	SLC_1 (max)	J	0.000055	3.510
1486	SLC_1 (max)	I	0.000058	1.910
1486	SLC_1 (max)	J	0.000079	3.580
1487	SLC_1 (max)	I	0.000058	3.560
1487	SLC_1 (max)	J	0.000054	3.560
1488	SLC_1 (max)	I	0.000082	4.040
1488	SLC_1 (max)	J	0.000075	3.570
1489	SLC_1 (max)	I	0.000059	3.560
1489	SLC_1 (max)	J	0.000057	3.560
1490	SLC_1 (max)	I	0.000064	4.040
1490	SLC_1 (max)	J	0.000078	3.500
1491	SLC_1 (max)	I	0.000059	3.570
1491	SLC_1 (max)	J	0.000058	3.570
1492	SLC_1 (max)	I	0.000033	1.920
1492	SLC_1 (max)	J	0.000049	3.560
1493	SLC_1 (max)	I	0.000051	3.560
1493	SLC_1 (max)	J	0.000053	3.560
1494	SLC_1 (max)	I	0.000032	3.380
1494	SLC_1 (max)	J	0.000073	3.500
1495	SLC_1 (max)	I	0.000078	3.560
1495	SLC_1 (max)	J	0.000086	3.560
1496	SLC_1 (max)	I	0.000106	3.560
1496	SLC_1 (max)	J	0.000148	3.560
1497	SLC_1 (max)	I	0.000079	3.560
1497	SLC_1 (max)	J	0.000071	3.560
1498	SLC_1 (max)	I	0.000116	3.550
1498	SLC_1 (max)	J	0.000171	3.550
1499	SLC_1 (max)	I	0.000098	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1499	SLC_1 (max)	J	0.000095	3.550
1500	SLC_1 (max)	I	0.000122	4.020
1500	SLC_1 (max)	J	0.000165	3.540
1501	SLC_1 (max)	I	0.000072	4.030
1501	SLC_1 (max)	J	0.000095	3.490
1502	SLC_1 (max)	I	0.000049	3.980
1502	SLC_1 (max)	J	0.000064	3.590
1503	SLC_1 (max)	I	0.000508	3.570
1503	SLC_1 (max)	J	0.000714	3.370
1504	SLC_1 (max)	I	0.000379	3.540
1504	SLC_1 (max)	J	0.000813	3.370
1505	SLC_1 (max)	I	0.000410	3.550
1505	SLC_1 (max)	J	0.001411	3.150
1506	SLC_1 (max)	I	0.000404	3.540
1506	SLC_1 (max)	J	0.001234	3.150
1507	SLC_1 (max)	I	0.000439	3.540
1507	SLC_1 (max)	J	0.001540	3.150
1508	SLC_1 (max)	I	0.000396	3.550
1508	SLC_1 (max)	J	0.000857	3.370
1509	SLC_1 (max)	I	0.000373	3.560
1509	SLC_1 (max)	J	0.001313	3.140
1510	SLC_1 (max)	I	0.000434	3.570
1510	SLC_1 (max)	J	0.000891	3.370
1511	SLC_1 (max)	I	0.000345	3.550
1511	SLC_1 (max)	J	0.001421	3.140
1512	SLC_1 (max)	I	0.000633	3.550
1512	SLC_1 (max)	J	0.000837	3.380
1513	SLC_1 (max)	I	0.000488	3.550
1513	SLC_1 (max)	J	0.001248	3.140
1514	SLC_1 (max)	I	0.000077	2.910
1514	SLC_1 (max)	J	0.000975	3.170
1515	SLC_1 (max)	I	0.000327	3.560
1515	SLC_1 (max)	J	0.000543	3.380
1516	SLC_1 (max)	I	0.000277	3.570
1516	SLC_1 (max)	J	0.000598	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1517	SLC_1 (max)	I	0.000250	3.570
1517	SLC_1 (max)	J	0.000670	3.380
1518	SLC_1 (max)	I	0.000304	3.550
1518	SLC_1 (max)	J	0.000751	3.380
1519	SLC_1 (max)	I	0.000309	3.570
1519	SLC_1 (max)	J	0.000650	3.380
1520	SLC_1 (max)	I	0.000483	3.560
1520	SLC_1 (max)	J	0.000864	3.380
1521	SLC_1 (max)	I	0.000193	3.570
1521	SLC_1 (max)	J	0.000752	3.380
1522	SLC_1 (max)	I	0.000054	2.930
1522	SLC_1 (max)	J	0.001760	3.140
1523	SLC_1 (max)	I	0.000206	3.560
1523	SLC_1 (max)	J	0.000702	3.170
1524	SLC_1 (max)	I	0.000146	3.570
1524	SLC_1 (max)	J	0.000629	3.380
1525	SLC_1 (max)	I	0.000331	3.560
1525	SLC_1 (max)	J	0.000860	3.370
1526	SLC_1 (max)	I	0.000433	3.540
1526	SLC_1 (max)	J	0.001668	3.140
1527	SLC_1 (max)	I	0.000222	3.540
1527	SLC_1 (max)	J	0.000414	3.520
1528	SLC_1 (max)	I	0.000267	3.570
1528	SLC_1 (max)	J	0.000493	3.550
1529	SLC_1 (max)	I	0.000271	3.570
1529	SLC_1 (max)	J	0.000641	3.380
1530	SLC_1 (max)	I	0.000032	3.690
1530	SLC_1 (max)	J	0.000925	3.380
1531	SLC_1 (max)	I	0.000034	3.380
1531	SLC_1 (max)	J	0.002310	3.540
1532	SLC_1 (max)	I	0.000130	4.020
1532	SLC_1 (max)	J	0.000085	4.020
1533	SLC_1 (max)	I	0.000015	2.310
1533	SLC_1 (max)	J	0.001928	3.570
1534	SLC_1 (max)	I	0.000088	4.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1534	SLC_1 (max)	J	0.000064	4.030
1535	SLC_1 (max)	I	0.000055	3.470
1535	SLC_1 (max)	J	0.001015	3.560
1536	SLC_1 (max)	I	0.000023	3.380
1536	SLC_1 (max)	J	0.000034	3.380
1537	SLC_1 (max)	I	0.000035	2.900
1537	SLC_1 (max)	J	0.001717	3.560
1538	SLC_1 (max)	I	0.000094	3.550
1538	SLC_1 (max)	J	0.000228	3.560
1539	SLC_1 (max)	I	0.000137	3.540
1539	SLC_1 (max)	J	0.000560	3.540
1540	SLC_1 (max)	I	0.000029	3.380
1540	SLC_1 (max)	J	0.002429	3.540
1541	SLC_1 (max)	I	0.000095	3.500
1541	SLC_1 (max)	J	0.001119	3.560
1542	SLC_1 (max)	I	0.000036	3.570
1542	SLC_1 (max)	J	0.000042	3.570
1543	SLC_1 (max)	I	0.000078	3.150
1543	SLC_1 (max)	J	0.000137	3.540
1544	SLC_1 (max)	I	0.000059	3.170
1544	SLC_1 (max)	J	0.000071	3.500
1545	SLC_1 (max)	I	0.000055	4.040
1545	SLC_1 (max)	J	0.000034	4.730
1546	SLC_1 (max)	I	0.000118	3.550
1546	SLC_1 (max)	J	0.000212	3.570
1547	SLC_1 (max)	I	0.000174	3.540
1547	SLC_1 (max)	J	0.000561	3.540
1548	SLC_1 (max)	I	0.000038	3.570
1548	SLC_1 (max)	J	0.000040	3.570
1577	SLC_1 (max)	I	0.000751	3.400
1577	SLC_1 (max)	J	0.000790	3.600
1579	SLC_1 (max)	I	0.000751	3.400
1579	SLC_1 (max)	J	0.000790	3.600
1581	SLC_1 (max)	I	0.001780	3.170
1581	SLC_1 (max)	J	0.001160	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1583	SLC_1 (max)	I	0.001780	3.170
1583	SLC_1 (max)	J	0.001160	3.580
1585	SLC_1 (max)	I	0.000847	3.160
1585	SLC_1 (max)	J	0.000833	3.550
1587	SLC_1 (max)	I	0.000166	1.980
1587	SLC_1 (max)	J	0.000311	3.600
1589	SLC_1 (max)	I	0.001004	3.410
1589	SLC_1 (max)	J	0.001849	3.590
1591	SLC_1 (max)	I	0.001680	3.400
1591	SLC_1 (max)	J	0.002431	3.600
1593	SLC_1 (max)	I	0.000635	1.980
1593	SLC_1 (max)	J	0.001659	3.610
1595	SLC_1 (max)	I	0.000357	1.980
1595	SLC_1 (max)	J	0.001286	3.610
1597	SLC_1 (max)	I	0.002113	3.160
1597	SLC_1 (max)	J	0.001781	3.540
1599	SLC_1 (max)	I	0.002272	3.160
1599	SLC_1 (max)	J	0.002392	3.550
1601	SLC_1 (max)	I	0.000218	4.040
1601	SLC_1 (max)	J	0.000170	4.060
1602	SLC_1 (max)	I	0.000154	3.430
1602	SLC_1 (max)	J	0.000077	3.430
1603	SLC_1 (max)	I	0.001219	3.160
1603	SLC_1 (max)	J	0.000294	3.170
1604	SLC_1 (max)	I	0.000349	3.560
1604	SLC_1 (max)	J	0.000175	3.560
1605	SLC_1 (max)	I	0.000249	3.600
1605	SLC_1 (max)	J	0.000124	3.600
1606	SLC_1 (max)	I	0.000537	3.400
1606	SLC_1 (max)	J	0.000104	3.400
1607	SLC_1 (max)	I	0.000035	3.170
1607	SLC_1 (max)	J	0.000057	2.950
1608	SLC_1 (max)	I	0.000017	3.170
1608	SLC_1 (max)	J	0.000087	3.600
1609	SLC_1 (max)	I	0.000028	3.870

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1609	SLC_1 (max)	J	0.000083	3.620
1610	SLC_1 (max)	I	0.000226	3.580
1610	SLC_1 (max)	J	0.001040	3.580
1611	SLC_1 (max)	I	0.000179	3.600
1611	SLC_1 (max)	J	0.000747	3.600
1612	SLC_1 (max)	I	0.000105	3.620
1612	SLC_1 (max)	J	0.000140	3.620
1613	SLC_1 (max)	I	0.000221	4.010
1613	SLC_1 (max)	J	0.002029	3.150
1614	SLC_1 (max)	I	0.000434	3.590
1614	SLC_1 (max)	J	0.000771	3.390
1615	SLC_1 (max)	I	0.000159	3.540
1615	SLC_1 (max)	J	0.000445	3.380
1616	SLC_1 (max)	I	0.000249	3.150
1616	SLC_1 (max)	J	0.002225	3.540
1617	SLC_1 (max)	I	0.000855	3.170
1617	SLC_1 (max)	J	0.000046	3.080
1618	SLC_1 (max)	I	0.000185	3.370
1618	SLC_1 (max)	J	0.002150	3.540
1619	SLC_1 (max)	I	0.000059	2.610
1619	SLC_1 (max)	J	0.001193	3.580
1620	SLC_1 (max)	I	0.000166	3.380
1620	SLC_1 (max)	J	0.001623	3.590
1621	SLC_1 (max)	I	0.000345	3.220
1621	SLC_1 (max)	J	0.000046	3.170
1622	SLC_1 (max)	I	0.000060	2.630
1622	SLC_1 (max)	J	0.000817	3.600
1623	SLC_1 (max)	I	0.000153	3.380
1623	SLC_1 (max)	J	0.001606	3.570
1624	SLC_1 (max)	I	0.000061	3.510
1624	SLC_1 (max)	J	0.001061	3.570
1625	SLC_1 (max)	I	0.000069	3.620
1625	SLC_1 (max)	J	0.000175	3.620
1626	SLC_1 (max)	I	0.000101	3.510
1626	SLC_1 (max)	J	0.001014	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1627	SLC_1 (max)	I	0.000054	3.430
1627	SLC_1 (max)	J	0.000016	4.030
1656	SLC_1 (max)	I	-0.000282	1.980
1656	SLC_1 (max)	J	0.000895	3.630
1658	SLC_1 (max)	I	0.000894	3.410
1658	SLC_1 (max)	J	0.002355	3.610
1660	SLC_1 (max)	I	0.000894	3.410
1660	SLC_1 (max)	J	0.002355	3.610
1662	SLC_1 (max)	I	0.002573	3.170
1662	SLC_1 (max)	J	0.002836	3.580
1664	SLC_1 (max)	I	0.002573	3.170
1664	SLC_1 (max)	J	0.002836	3.580
1666	SLC_1 (max)	I	0.000799	3.160
1666	SLC_1 (max)	J	0.000662	3.550
1668	SLC_1 (max)	I	0.000883	5.770
1668	SLC_1 (max)	J	-0.000083	3.600
1670	SLC_1 (max)	I	0.000520	5.770
1670	SLC_1 (max)	J	0.001308	3.620
1672	SLC_1 (max)	I	0.001031	3.420
1672	SLC_1 (max)	J	0.000687	3.590
1674	SLC_1 (max)	I	0.001514	3.410
1674	SLC_1 (max)	J	0.001158	3.590
1676	SLC_1 (max)	I	0.000625	3.400
1676	SLC_1 (max)	J	0.000055	3.410
1677	SLC_1 (max)	I	0.001785	3.600
1677	SLC_1 (max)	J	0.000893	3.600
1678	SLC_1 (max)	I	0.001934	3.170
1678	SLC_1 (max)	J	0.000523	3.190
1679	SLC_1 (max)	I	0.001943	3.570
1679	SLC_1 (max)	J	0.000971	3.570
1680	SLC_1 (max)	I	0.000092	3.400
1680	SLC_1 (max)	J	0.000046	3.400
1681	SLC_1 (max)	I	0.000220	4.040
1681	SLC_1 (max)	J	0.000429	3.170
1688	SLC_1 (max)	I	0.002446	3.160

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1688	SLC_1 (max)	J	0.001091	3.540
1690	SLC_1 (max)	I	0.002254	3.160
1690	SLC_1 (max)	J	0.001184	3.530
1719	SLC_1 (max)	I	0.001055	3.410
1719	SLC_1 (max)	J	0.002307	3.620
1721	SLC_1 (max)	I	-0.000158	3.440
1721	SLC_1 (max)	J	0.000892	3.630
1723	SLC_1 (max)	I	0.001055	3.410
1723	SLC_1 (max)	J	0.002307	3.620
1725	SLC_1 (max)	I	0.002627	3.180
1725	SLC_1 (max)	J	0.002883	3.590
1727	SLC_1 (max)	I	0.002627	3.180
1727	SLC_1 (max)	J	0.002883	3.590
1729	SLC_1 (max)	I	0.000860	3.160
1729	SLC_1 (max)	J	0.000679	3.560
1731	SLC_1 (max)	I	0.000789	5.770
1731	SLC_1 (max)	J	-0.000066	3.610
1733	SLC_1 (max)	I	0.000561	3.460
1733	SLC_1 (max)	J	0.001278	3.630
1735	SLC_1 (max)	I	0.001210	3.420
1735	SLC_1 (max)	J	0.000889	3.600
1737	SLC_1 (max)	I	0.001623	3.410
1737	SLC_1 (max)	J	0.001291	3.600
1739	SLC_1 (max)	I	0.002371	3.160
1739	SLC_1 (max)	J	0.001236	3.540
1741	SLC_1 (max)	I	0.002592	3.160
1741	SLC_1 (max)	J	0.001206	3.540
1743	SLC_1 (max)	I	0.000719	3.400
1743	SLC_1 (max)	J	0.000093	3.410
1744	SLC_1 (max)	I	0.001749	3.610
1744	SLC_1 (max)	J	0.000875	3.610
1745	SLC_1 (max)	I	0.001836	3.170
1745	SLC_1 (max)	J	0.000619	3.190
1746	SLC_1 (max)	I	0.001932	3.580
1746	SLC_1 (max)	J	0.000966	3.580



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1747	SLC_1 (max)	I	0.000255	4.070
1747	SLC_1 (max)	J	0.000470	3.170
1748	SLC_1 (max)	I	0.000113	3.400
1748	SLC_1 (max)	J	0.000057	3.400
1777	SLC_1 (max)	I	0.000980	3.160
1777	SLC_1 (max)	J	0.000856	3.570
1779	SLC_1 (max)	I	0.001917	3.180
1779	SLC_1 (max)	J	0.001435	3.590
1781	SLC_1 (max)	I	0.000970	3.410
1781	SLC_1 (max)	J	0.000932	3.620
1783	SLC_1 (max)	I	0.001917	3.180
1783	SLC_1 (max)	J	0.001435	3.590
1785	SLC_1 (max)	I	0.000970	3.410
1785	SLC_1 (max)	J	0.000932	3.620
1787	SLC_1 (max)	I	0.000274	3.440
1787	SLC_1 (max)	J	0.000458	3.630
1789	SLC_1 (max)	I	0.000358	3.450
1789	SLC_1 (max)	J	0.001272	3.630
1791	SLC_1 (max)	I	0.001010	3.440
1791	SLC_1 (max)	J	0.001468	3.630
1793	SLC_1 (max)	I	0.001329	3.410
1793	SLC_1 (max)	J	0.002112	3.600
1795	SLC_1 (max)	I	0.002010	3.400
1795	SLC_1 (max)	J	0.002467	3.600
1797	SLC_1 (max)	I	0.002281	3.170
1797	SLC_1 (max)	J	0.002191	3.550
1799	SLC_1 (max)	I	0.002471	3.170
1799	SLC_1 (max)	J	0.002457	3.570
1801	SLC_1 (max)	I	0.000601	3.400
1801	SLC_1 (max)	J	0.000204	3.400
1802	SLC_1 (max)	I	0.000434	3.600
1802	SLC_1 (max)	J	0.000217	3.600
1803	SLC_1 (max)	I	0.001192	3.170
1803	SLC_1 (max)	J	0.000345	3.170
1804	SLC_1 (max)	I	0.000580	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1804	SLC_1 (max)	J	0.000290	3.570
1805	SLC_1 (max)	I	0.000285	4.070
1805	SLC_1 (max)	J	0.000212	4.070
1806	SLC_1 (max)	I	0.000130	3.440
1806	SLC_1 (max)	J	0.000065	3.440
1807	SLC_1 (max)	I	0.000115	3.150
1807	SLC_1 (max)	J	0.001907	3.540
1808	SLC_1 (max)	I	0.000953	3.180
1808	SLC_1 (max)	J	0.000040	3.080
1809	SLC_1 (max)	I	0.000043	3.770
1809	SLC_1 (max)	J	0.000223	3.160
1810	SLC_1 (max)	I	0.000050	2.630
1810	SLC_1 (max)	J	0.001300	3.590
1811	SLC_1 (max)	I	-0.000018	3.380
1811	SLC_1 (max)	J	0.001277	3.580
1812	SLC_1 (max)	I	0.000507	3.230
1812	SLC_1 (max)	J	0.000055	3.150
1813	SLC_1 (max)	I	0.000054	2.930
1813	SLC_1 (max)	J	0.000656	3.630
1814	SLC_1 (max)	I	0.000056	3.570
1814	SLC_1 (max)	J	0.000044	3.360
1815	SLC_1 (max)	I	-0.000019	1.940
1815	SLC_1 (max)	J	0.000603	3.560
1816	SLC_1 (max)	I	0.000012	3.640
1816	SLC_1 (max)	J	0.000034	3.640
1817	SLC_1 (max)	I	-0.000045	1.490
1817	SLC_1 (max)	J	0.000747	3.560
1818	SLC_1 (max)	I	0.000104	3.450
1818	SLC_1 (max)	J	0.000034	3.440
1819	SLC_1 (max)	I	0.000060	3.170
1819	SLC_1 (max)	J	0.000053	3.600
1820	SLC_1 (max)	I	0.000244	3.590
1820	SLC_1 (max)	J	0.001115	3.590
1821	SLC_1 (max)	I	0.000043	3.150
1821	SLC_1 (max)	J	0.000041	2.970

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1822	SLC_1 (max)	I	0.000149	3.630
1822	SLC_1 (max)	J	0.000507	3.630
1823	SLC_1 (max)	I	0.000020	3.640
1823	SLC_1 (max)	J	0.000025	3.640
1824	SLC_1 (max)	I	0.000032	4.120
1824	SLC_1 (max)	J	0.000010	3.870
1	SLC_2 (max)	I	0.001922	3.220
1	SLC_2 (max)	J	0.001164	2.740
2	SLC_2 (max)	I	0.000772	3.220
2	SLC_2 (max)	J	0.000174	3.220
4	SLC_2 (max)	I	0.003646	3.220
4	SLC_2 (max)	J	0.043090	2.740
7	SLC_2 (max)	I	0.003918	3.220
7	SLC_2 (max)	J	0.043229	2.740
12	SLC_2 (max)	I	0.001978	3.220
12	SLC_2 (max)	J	0.001124	3.490
13	SLC_2 (max)	I	0.000802	3.000
13	SLC_2 (max)	J	0.000175	3.000
17	SLC_2 (max)	I	0.001297	7.180
17	SLC_2 (max)	J	0.000579	3.370
18	SLC_2 (max)	I	0.000577	7.180
18	SLC_2 (max)	J	0.000402	3.380
19	SLC_2 (max)	I	0.000390	7.180
19	SLC_2 (max)	J	0.000751	3.370
23	SLC_2 (max)	I	0.000307	3.200
23	SLC_2 (max)	J	0.000277	3.390
24	SLC_2 (max)	I	0.000407	7.180
24	SLC_2 (max)	J	0.001474	7.360
25	SLC_2 (max)	I	0.001650	7.180
25	SLC_2 (max)	J	0.000428	2.720
26	SLC_2 (max)	I	0.000647	7.180
26	SLC_2 (max)	J	0.000273	7.180
27	SLC_2 (max)	I	0.000498	7.190
27	SLC_2 (max)	J	0.000196	3.210
28	SLC_2 (max)	I	0.000179	3.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
28	SLC_2 (max)	J	0.000124	3.210
29	SLC_2 (max)	I	0.000206	7.190
29	SLC_2 (max)	J	0.000128	3.200
30	SLC_2 (max)	I	0.000200	3.210
30	SLC_2 (max)	J	0.000128	3.200
31	SLC_2 (max)	I	0.000199	3.210
31	SLC_2 (max)	J	0.000124	3.200
32	SLC_2 (max)	I	0.000201	3.210
32	SLC_2 (max)	J	0.000142	3.200
33	SLC_2 (max)	I	0.004762	3.200
33	SLC_2 (max)	J	0.000646	2.720
34	SLC_2 (max)	I	0.000291	3.210
34	SLC_2 (max)	J	0.000136	3.200
35	SLC_2 (max)	I	0.000163	3.200
35	SLC_2 (max)	J	0.000124	3.200
36	SLC_2 (max)	I	0.000222	3.210
36	SLC_2 (max)	J	0.000125	3.200
38	SLC_2 (max)	I	0.002610	3.220
38	SLC_2 (max)	J	0.001437	2.740
39	SLC_2 (max)	I	0.001785	7.210
39	SLC_2 (max)	J	0.001398	9.180
40	SLC_2 (max)	I	0.000307	3.200
40	SLC_2 (max)	J	0.000150	3.200
41	SLC_2 (max)	I	0.000165	7.180
41	SLC_2 (max)	J	0.000127	7.180
44	SLC_2 (max)	I	0.000376	3.200
44	SLC_2 (max)	J	0.000160	3.200
45	SLC_2 (max)	I	0.000184	3.200
45	SLC_2 (max)	J	0.000132	3.200
48	SLC_2 (max)	I	0.000600	7.180
48	SLC_2 (max)	J	0.000694	2.710
49	SLC_2 (max)	I	0.000159	7.190
49	SLC_2 (max)	J	0.000128	3.200
50	SLC_2 (max)	I	0.002848	3.220
50	SLC_2 (max)	J	0.001514	2.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
51	SLC_2 (max)	I	0.001700	7.210
51	SLC_2 (max)	J	0.001218	3.490
52	SLC_2 (max)	I	0.000621	7.180
52	SLC_2 (max)	J	0.000713	2.710
53	SLC_2 (max)	I	0.000186	7.180
53	SLC_2 (max)	J	0.000115	7.180
56	SLC_2 (max)	I	0.000383	7.180
56	SLC_2 (max)	J	0.000162	3.200
57	SLC_2 (max)	I	0.000195	3.200
57	SLC_2 (max)	J	0.000119	7.180
60	SLC_2 (max)	I	0.000243	3.200
60	SLC_2 (max)	J	0.000144	3.200
61	SLC_2 (max)	I	0.000168	7.190
61	SLC_2 (max)	J	0.000127	3.200
63	SLC_2 (max)	I	0.001737	7.210
63	SLC_2 (max)	J	0.001828	9.190
64	SLC_2 (max)	I	0.000248	3.200
64	SLC_2 (max)	J	0.000143	3.200
65	SLC_2 (max)	I	0.000270	2.890
65	SLC_2 (max)	J	0.000084	7.180
68	SLC_2 (max)	I	0.000343	7.180
68	SLC_2 (max)	J	0.000150	3.200
69	SLC_2 (max)	I	0.000358	3.200
69	SLC_2 (max)	J	0.000193	6.490
70	SLC_2 (max)	I	0.000275	7.180
70	SLC_2 (max)	J	0.000126	7.180
72	SLC_2 (max)	I	0.000237	3.200
72	SLC_2 (max)	J	0.000139	3.200
73	SLC_2 (max)	I	0.000903	7.370
73	SLC_2 (max)	J	0.000527	2.700
74	SLC_2 (max)	I	0.000940	2.700
74	SLC_2 (max)	J	0.000587	2.700
75	SLC_2 (max)	I	0.001473	2.700
75	SLC_2 (max)	J	0.003307	7.180
76	SLC_2 (max)	I	0.000937	2.700

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
76	SLC_2 (max)	J	0.000574	2.700
77	SLC_2 (max)	I	0.001632	2.700
77	SLC_2 (max)	J	0.001485	3.210
78	SLC_2 (max)	I	0.000938	2.700
78	SLC_2 (max)	J	0.000573	2.700
79	SLC_2 (max)	I	0.001922	2.700
79	SLC_2 (max)	J	0.000883	3.200
80	SLC_2 (max)	I	0.000959	2.700
80	SLC_2 (max)	J	0.000600	2.700
81	SLC_2 (max)	I	0.000843	2.680
81	SLC_2 (max)	J	0.003698	7.180
82	SLC_2 (max)	I	0.000630	2.700
82	SLC_2 (max)	J	0.000408	2.700
83	SLC_2 (max)	I	0.000894	2.700
83	SLC_2 (max)	J	0.000560	2.700
84	SLC_2 (max)	I	0.000936	2.700
84	SLC_2 (max)	J	0.000580	2.700
85	SLC_2 (max)	I	0.002441	2.710
85	SLC_2 (max)	J	0.002418	7.180
86	SLC_2 (max)	I	0.000965	2.700
86	SLC_2 (max)	J	0.000590	2.700
87	SLC_2 (max)	I	0.001732	2.710
87	SLC_2 (max)	J	0.000995	3.200
88	SLC_2 (max)	I	0.000682	2.700
88	SLC_2 (max)	J	0.000426	2.700
89	SLC_2 (max)	I	0.002694	2.710
89	SLC_2 (max)	J	0.001096	7.180
90	SLC_2 (max)	I	0.000924	2.700
90	SLC_2 (max)	J	0.000456	2.700
91	SLC_2 (max)	I	0.000141	3.190
91	SLC_2 (max)	J	0.000057	7.200
92	SLC_2 (max)	I	0.000790	2.710
92	SLC_2 (max)	J	0.000454	2.690
93	SLC_2 (max)	I	0.000689	2.710
93	SLC_2 (max)	J	0.000347	2.700

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
94	SLC_2 (max)	I	0.000938	2.700
94	SLC_2 (max)	J	0.000578	2.700
95	SLC_2 (max)	I	0.000864	2.700
95	SLC_2 (max)	J	0.000559	2.700
96	SLC_2 (max)	I	0.001208	2.710
96	SLC_2 (max)	J	0.000553	2.700
97	SLC_2 (max)	I	0.000845	2.700
97	SLC_2 (max)	J	0.000550	2.700
98	SLC_2 (max)	I	0.000944	2.700
98	SLC_2 (max)	J	0.000574	2.700
99	SLC_2 (max)	I	0.000834	2.700
99	SLC_2 (max)	J	0.000532	2.700
100	SLC_2 (max)	I	0.000927	2.700
100	SLC_2 (max)	J	0.000558	2.700
101	SLC_2 (max)	I	0.000830	2.700
101	SLC_2 (max)	J	0.000539	2.700
102	SLC_2 (max)	I	0.001154	2.710
102	SLC_2 (max)	J	0.000527	2.700
103	SLC_2 (max)	I	0.000816	2.700
103	SLC_2 (max)	J	0.000526	2.700
104	SLC_2 (max)	I	0.000988	2.700
104	SLC_2 (max)	J	0.000517	3.370
105	SLC_2 (max)	I	0.000853	2.700
105	SLC_2 (max)	J	0.000540	2.700
106	SLC_2 (max)	I	0.001074	2.700
106	SLC_2 (max)	J	0.000539	2.700
107	SLC_2 (max)	I	0.000846	2.700
107	SLC_2 (max)	J	0.000538	7.370
108	SLC_2 (max)	I	0.001230	2.710
108	SLC_2 (max)	J	0.000608	2.700
109	SLC_2 (max)	I	0.000864	2.700
109	SLC_2 (max)	J	0.000539	2.700
110	SLC_2 (max)	I	0.000124	2.670
110	SLC_2 (max)	J	0.000133	2.700
111	SLC_2 (max)	I	0.001199	2.700

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
111	SLC_2 (max)	J	0.000571	2.700
112	SLC_2 (max)	I	0.000877	2.700
112	SLC_2 (max)	J	0.000556	2.700
138	SLC_2 (max)	I	0.001360	3.250
138	SLC_2 (max)	J	0.000576	6.510
139	SLC_2 (max)	I	0.000409	7.230
139	SLC_2 (max)	J	0.000122	3.250
140	SLC_2 (max)	I	0.042387	3.250
140	SLC_2 (max)	J	0.002920	6.510
141	SLC_2 (max)	I	0.042500	3.250
141	SLC_2 (max)	J	0.003110	6.510
142	SLC_2 (max)	I	0.042529	3.250
142	SLC_2 (max)	J	0.002846	2.790
143	SLC_2 (max)	I	0.001624	3.250
143	SLC_2 (max)	J	0.000961	9.240
144	SLC_2 (max)	I	0.000501	7.230
144	SLC_2 (max)	J	0.000138	3.260
146	SLC_2 (max)	I	0.000925	7.190
146	SLC_2 (max)	J	0.000357	6.480
147	SLC_2 (max)	I	0.000375	7.190
147	SLC_2 (max)	J	0.000488	6.480
148	SLC_2 (max)	I	0.000327	7.190
148	SLC_2 (max)	J	0.000440	6.460
149	SLC_2 (max)	I	0.000258	3.190
149	SLC_2 (max)	J	0.000209	7.190
150	SLC_2 (max)	I	0.000373	7.190
150	SLC_2 (max)	J	0.001081	6.470
151	SLC_2 (max)	I	0.000962	7.200
151	SLC_2 (max)	J	0.000263	6.480
152	SLC_2 (max)	I	0.000213	7.200
152	SLC_2 (max)	J	0.000172	7.200
153	SLC_2 (max)	I	0.000288	7.200
153	SLC_2 (max)	J	0.000161	7.200
154	SLC_2 (max)	I	0.000142	7.200
154	SLC_2 (max)	J	0.000106	7.200



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
155	SLC_2 (max)	I	0.000135	7.200
155	SLC_2 (max)	J	0.000112	7.200
156	SLC_2 (max)	I	0.000144	7.200
156	SLC_2 (max)	J	0.000109	7.200
157	SLC_2 (max)	I	0.000116	7.200
157	SLC_2 (max)	J	0.000104	7.200
158	SLC_2 (max)	I	0.000159	7.200
158	SLC_2 (max)	J	0.000126	7.200
159	SLC_2 (max)	I	0.004660	3.200
159	SLC_2 (max)	J	0.000576	3.390
160	SLC_2 (max)	I	0.000166	7.200
160	SLC_2 (max)	J	0.000124	7.200
161	SLC_2 (max)	I	0.000103	7.200
161	SLC_2 (max)	J	0.000094	7.200
162	SLC_2 (max)	I	0.000136	7.200
162	SLC_2 (max)	J	0.000100	7.200
163	SLC_2 (max)	I	0.001212	3.250
163	SLC_2 (max)	J	0.001100	2.780
164	SLC_2 (max)	I	0.001175	6.080
164	SLC_2 (max)	J	0.001360	24.450
165	SLC_2 (max)	I	0.000107	7.200
165	SLC_2 (max)	J	0.000100	7.200
166	SLC_2 (max)	I	0.000097	7.190
166	SLC_2 (max)	J	0.000092	7.190
167	SLC_2 (max)	I	0.000171	7.200
167	SLC_2 (max)	J	0.000125	7.200
168	SLC_2 (max)	I	0.000153	7.200
168	SLC_2 (max)	J	0.000115	7.200
169	SLC_2 (max)	I	0.000346	7.200
169	SLC_2 (max)	J	0.000404	3.390
170	SLC_2 (max)	I	0.000130	7.200
170	SLC_2 (max)	J	0.000114	7.200
171	SLC_2 (max)	I	0.001345	3.250
171	SLC_2 (max)	J	0.001205	2.780
172	SLC_2 (max)	I	0.001787	7.230

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
172	SLC_2 (max)	J	0.001125	24.450
173	SLC_2 (max)	I	0.000318	7.200
173	SLC_2 (max)	J	0.000391	3.390
174	SLC_2 (max)	I	0.000160	7.190
174	SLC_2 (max)	J	0.000114	7.190
175	SLC_2 (max)	I	0.000161	7.200
175	SLC_2 (max)	J	0.000127	7.200
176	SLC_2 (max)	I	0.000155	7.200
176	SLC_2 (max)	J	0.000113	7.200
177	SLC_2 (max)	I	0.000085	7.200
177	SLC_2 (max)	J	0.000090	7.200
178	SLC_2 (max)	I	0.000158	7.190
178	SLC_2 (max)	J	0.000116	7.200
179	SLC_2 (max)	I	0.001508	3.250
179	SLC_2 (max)	J	0.001198	2.780
180	SLC_2 (max)	I	0.001579	7.230
180	SLC_2 (max)	J	0.001351	24.460
181	SLC_2 (max)	I	0.000115	7.200
181	SLC_2 (max)	J	0.000110	7.200
182	SLC_2 (max)	I	0.000142	3.190
182	SLC_2 (max)	J	0.000078	7.190
183	SLC_2 (max)	I	0.000107	7.200
183	SLC_2 (max)	J	0.000103	7.200
184	SLC_2 (max)	I	0.000248	7.200
184	SLC_2 (max)	J	0.000122	7.190
185	SLC_2 (max)	I	0.000139	7.200
185	SLC_2 (max)	J	0.000101	7.200
186	SLC_2 (max)	I	0.000096	7.200
186	SLC_2 (max)	J	0.000098	7.200
187	SLC_2 (max)	I	0.000520	3.400
187	SLC_2 (max)	J	0.000331	3.390
188	SLC_2 (max)	I	0.000583	3.390
188	SLC_2 (max)	J	0.000366	2.730
189	SLC_2 (max)	I	0.001077	2.730
189	SLC_2 (max)	J	0.000769	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
190	SLC_2 (max)	I	0.000608	2.740
190	SLC_2 (max)	J	0.000383	2.730
191	SLC_2 (max)	I	0.001146	3.390
191	SLC_2 (max)	J	0.000977	7.190
192	SLC_2 (max)	I	0.000584	2.740
192	SLC_2 (max)	J	0.000371	2.730
193	SLC_2 (max)	I	0.001302	3.390
193	SLC_2 (max)	J	0.000877	7.190
194	SLC_2 (max)	I	0.000614	2.740
194	SLC_2 (max)	J	0.000386	2.730
195	SLC_2 (max)	I	0.000557	2.710
195	SLC_2 (max)	J	0.001177	7.200
196	SLC_2 (max)	I	0.000284	2.740
196	SLC_2 (max)	J	0.000238	2.730
197	SLC_2 (max)	I	0.000532	2.740
197	SLC_2 (max)	J	0.000359	3.400
198	SLC_2 (max)	I	0.000585	2.740
198	SLC_2 (max)	J	0.000402	6.480
199	SLC_2 (max)	I	0.000817	2.720
199	SLC_2 (max)	J	0.001551	7.210
200	SLC_2 (max)	I	0.000604	3.400
200	SLC_2 (max)	J	0.000383	3.400
201	SLC_2 (max)	I	0.000980	2.730
201	SLC_2 (max)	J	0.000873	7.190
202	SLC_2 (max)	I	0.000374	2.750
202	SLC_2 (max)	J	0.000263	2.740
203	SLC_2 (max)	I	0.000568	2.700
203	SLC_2 (max)	J	0.001305	7.190
204	SLC_2 (max)	I	0.000617	2.740
204	SLC_2 (max)	J	0.000356	3.400
205	SLC_2 (max)	I	-0.000005	2.270
205	SLC_2 (max)	J	0.000034	2.790
206	SLC_2 (max)	I	0.000568	3.400
206	SLC_2 (max)	J	0.000375	3.390
207	SLC_2 (max)	I	0.000347	2.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
207	SLC_2 (max)	J	0.000250	3.390
208	SLC_2 (max)	I	0.000610	3.390
208	SLC_2 (max)	J	0.000388	3.390
209	SLC_2 (max)	I	0.000655	3.390
209	SLC_2 (max)	J	0.000431	3.390
210	SLC_2 (max)	I	0.000671	2.740
210	SLC_2 (max)	J	0.000383	3.390
211	SLC_2 (max)	I	0.000644	3.390
211	SLC_2 (max)	J	0.000460	3.390
212	SLC_2 (max)	I	0.000623	3.390
212	SLC_2 (max)	J	0.000403	3.390
213	SLC_2 (max)	I	0.000620	3.390
213	SLC_2 (max)	J	0.000445	3.390
214	SLC_2 (max)	I	0.000631	3.390
214	SLC_2 (max)	J	0.000408	3.390
215	SLC_2 (max)	I	0.000635	3.390
215	SLC_2 (max)	J	0.000453	3.390
216	SLC_2 (max)	I	0.001255	3.390
216	SLC_2 (max)	J	0.000364	2.730
217	SLC_2 (max)	I	0.000606	3.390
217	SLC_2 (max)	J	0.000432	3.390
218	SLC_2 (max)	I	0.001041	3.390
218	SLC_2 (max)	J	0.000378	2.730
219	SLC_2 (max)	I	0.000627	3.390
219	SLC_2 (max)	J	0.000439	3.390
220	SLC_2 (max)	I	0.000628	2.730
220	SLC_2 (max)	J	0.000496	3.390
221	SLC_2 (max)	I	0.000603	3.390
221	SLC_2 (max)	J	0.000408	3.390
222	SLC_2 (max)	I	0.000717	2.740
222	SLC_2 (max)	J	0.000454	3.390
223	SLC_2 (max)	I	0.000593	3.390
223	SLC_2 (max)	J	0.000415	3.390
224	SLC_2 (max)	I	0.000033	2.710
224	SLC_2 (max)	J	0.000144	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
225	SLC_2 (max)	I	0.000735	3.400
225	SLC_2 (max)	J	0.000424	3.400
226	SLC_2 (max)	I	0.000654	3.390
226	SLC_2 (max)	J	0.000442	3.390
250	SLC_2 (max)	I	0.000609	6.090
250	SLC_2 (max)	J	0.000290	6.510
251	SLC_2 (max)	I	0.000061	6.090
251	SLC_2 (max)	J	0.000042	6.090
252	SLC_2 (max)	I	0.041254	3.250
252	SLC_2 (max)	J	0.001998	6.520
253	SLC_2 (max)	I	0.041282	3.260
253	SLC_2 (max)	J	0.001997	6.520
254	SLC_2 (max)	I	0.041341	3.260
254	SLC_2 (max)	J	0.002079	6.520
255	SLC_2 (max)	I	0.000633	3.260
255	SLC_2 (max)	J	0.000407	6.510
256	SLC_2 (max)	I	0.000072	6.100
256	SLC_2 (max)	J	0.000056	6.100
257	SLC_2 (max)	I	0.000083	3.250
257	SLC_2 (max)	J	0.000175	6.520
258	SLC_2 (max)	I	0.000291	7.190
258	SLC_2 (max)	J	0.000232	2.770
259	SLC_2 (max)	I	0.000267	7.170
259	SLC_2 (max)	J	0.000276	6.480
260	SLC_2 (max)	I	0.000140	10.100
260	SLC_2 (max)	J	0.000252	6.450
261	SLC_2 (max)	I	0.000329	7.210
261	SLC_2 (max)	J	0.000325	6.490
262	SLC_2 (max)	I	0.000224	3.480
262	SLC_2 (max)	J	0.000319	3.390
263	SLC_2 (max)	I	0.000345	7.210
263	SLC_2 (max)	J	0.000140	7.090
264	SLC_2 (max)	I	0.000034	7.210
264	SLC_2 (max)	J	0.000045	7.210
265	SLC_2 (max)	I	0.000095	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
265	SLC_2 (max)	J	0.000100	7.210
266	SLC_2 (max)	I	0.000036	7.210
266	SLC_2 (max)	J	0.000048	7.210
267	SLC_2 (max)	I	0.000026	7.210
267	SLC_2 (max)	J	0.000036	7.210
268	SLC_2 (max)	I	0.000039	7.210
268	SLC_2 (max)	J	0.000049	7.210
269	SLC_2 (max)	I	0.000025	7.210
269	SLC_2 (max)	J	0.000035	7.210
270	SLC_2 (max)	I	0.000041	7.210
270	SLC_2 (max)	J	0.000062	7.210
271	SLC_2 (max)	I	0.004480	3.180
271	SLC_2 (max)	J	0.000541	6.460
272	SLC_2 (max)	I	0.000063	7.210
272	SLC_2 (max)	J	0.000069	7.210
273	SLC_2 (max)	I	0.000016	7.210
273	SLC_2 (max)	J	0.000027	7.210
274	SLC_2 (max)	I	0.000025	3.210
274	SLC_2 (max)	J	0.000040	7.210
275	SLC_2 (max)	I	0.000235	6.100
275	SLC_2 (max)	J	0.000515	6.520
276	SLC_2 (max)	I	0.000376	6.100
276	SLC_2 (max)	J	0.000227	6.520
277	SLC_2 (max)	I	0.000025	7.210
277	SLC_2 (max)	J	0.000031	7.210
278	SLC_2 (max)	I	0.000026	3.810
278	SLC_2 (max)	J	0.000035	3.810
279	SLC_2 (max)	I	0.000048	7.210
279	SLC_2 (max)	J	0.000053	7.210
280	SLC_2 (max)	I	0.000051	7.210
280	SLC_2 (max)	J	0.000054	7.210
281	SLC_2 (max)	I	0.000162	7.210
281	SLC_2 (max)	J	0.000195	3.390
282	SLC_2 (max)	I	0.000058	7.210
282	SLC_2 (max)	J	0.000063	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
283	SLC_2 (max)	I	0.000256	6.100
283	SLC_2 (max)	J	0.000857	6.510
284	SLC_2 (max)	I	0.000306	6.100
284	SLC_2 (max)	J	0.000242	6.520
285	SLC_2 (max)	I	0.000035	7.210
285	SLC_2 (max)	J	0.000040	7.210
286	SLC_2 (max)	I	0.000029	3.810
286	SLC_2 (max)	J	0.000032	3.810
287	SLC_2 (max)	I	0.000018	7.210
287	SLC_2 (max)	J	0.000028	7.210
288	SLC_2 (max)	I	0.000056	7.210
288	SLC_2 (max)	J	0.000055	7.210
289	SLC_2 (max)	I	0.000039	7.210
289	SLC_2 (max)	J	0.000044	7.210
290	SLC_2 (max)	I	0.000058	7.200
290	SLC_2 (max)	J	0.000052	7.200
291	SLC_2 (max)	I	0.000503	6.090
291	SLC_2 (max)	J	0.000418	3.980
292	SLC_2 (max)	I	0.000576	7.250
292	SLC_2 (max)	J	0.000271	6.510
293	SLC_2 (max)	I	0.000033	7.200
293	SLC_2 (max)	J	0.000039	7.200
294	SLC_2 (max)	I	0.000053	7.190
294	SLC_2 (max)	J	0.000057	7.190
295	SLC_2 (max)	I	0.000050	7.210
295	SLC_2 (max)	J	0.000053	7.210
296	SLC_2 (max)	I	0.000057	7.210
296	SLC_2 (max)	J	0.000059	7.210
297	SLC_2 (max)	I	0.000052	7.210
297	SLC_2 (max)	J	0.000047	7.210
298	SLC_2 (max)	I	0.000046	7.210
298	SLC_2 (max)	J	0.000051	7.210
299	SLC_2 (max)	I	0.000440	6.470
299	SLC_2 (max)	J	0.000286	6.470
300	SLC_2 (max)	I	0.000430	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
300	SLC_2 (max)	J	0.000287	3.390
301	SLC_2 (max)	I	0.000815	2.750
301	SLC_2 (max)	J	0.000706	7.220
302	SLC_2 (max)	I	0.000395	3.390
302	SLC_2 (max)	J	0.000271	3.390
303	SLC_2 (max)	I	0.000680	3.380
303	SLC_2 (max)	J	0.000632	7.210
304	SLC_2 (max)	I	0.000406	3.390
304	SLC_2 (max)	J	0.000265	3.390
305	SLC_2 (max)	I	0.000911	3.390
305	SLC_2 (max)	J	0.000618	7.210
306	SLC_2 (max)	I	0.000424	3.390
306	SLC_2 (max)	J	0.000286	3.390
307	SLC_2 (max)	I	0.000469	2.760
307	SLC_2 (max)	J	0.000924	7.220
308	SLC_2 (max)	I	0.000071	2.760
308	SLC_2 (max)	J	0.000144	6.470
309	SLC_2 (max)	I	0.000372	3.390
309	SLC_2 (max)	J	0.000270	3.390
310	SLC_2 (max)	I	0.000386	3.390
310	SLC_2 (max)	J	0.000273	3.390
311	SLC_2 (max)	I	0.000809	2.750
311	SLC_2 (max)	J	0.001285	7.210
312	SLC_2 (max)	I	0.000428	3.390
312	SLC_2 (max)	J	0.000284	3.390
313	SLC_2 (max)	I	0.001062	3.390
313	SLC_2 (max)	J	0.001258	7.210
314	SLC_2 (max)	I	0.000204	3.390
314	SLC_2 (max)	J	0.000191	3.390
315	SLC_2 (max)	I	0.000561	2.750
315	SLC_2 (max)	J	0.000639	7.220
316	SLC_2 (max)	I	0.000379	2.760
316	SLC_2 (max)	J	0.000322	3.390
317	SLC_2 (max)	I	0.000146	2.760
317	SLC_2 (max)	J	0.000225	6.470



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
318	SLC_2 (max)	I	0.000474	3.390
318	SLC_2 (max)	J	0.000328	3.390
319	SLC_2 (max)	I	0.000212	3.390
319	SLC_2 (max)	J	0.000210	3.390
320	SLC_2 (max)	I	0.000427	3.390
320	SLC_2 (max)	J	0.000276	3.390
321	SLC_2 (max)	I	0.000496	3.390
321	SLC_2 (max)	J	0.000330	3.390
322	SLC_2 (max)	I	0.000545	3.390
322	SLC_2 (max)	J	0.000309	3.390
323	SLC_2 (max)	I	0.000532	3.390
323	SLC_2 (max)	J	0.000366	3.390
324	SLC_2 (max)	I	0.000462	3.390
324	SLC_2 (max)	J	0.000304	3.390
325	SLC_2 (max)	I	0.000487	3.390
325	SLC_2 (max)	J	0.000342	3.390
326	SLC_2 (max)	I	0.000459	3.390
326	SLC_2 (max)	J	0.000305	3.390
327	SLC_2 (max)	I	0.000486	3.390
327	SLC_2 (max)	J	0.000339	3.390
328	SLC_2 (max)	I	0.000402	3.390
328	SLC_2 (max)	J	0.000302	3.390
329	SLC_2 (max)	I	0.000465	3.390
329	SLC_2 (max)	J	0.000307	3.390
330	SLC_2 (max)	I	0.000439	3.390
330	SLC_2 (max)	J	0.000290	3.390
331	SLC_2 (max)	I	0.000497	3.390
331	SLC_2 (max)	J	0.000327	3.390
332	SLC_2 (max)	I	0.000487	3.390
332	SLC_2 (max)	J	0.000316	3.390
333	SLC_2 (max)	I	0.000456	3.390
333	SLC_2 (max)	J	0.000309	3.390
334	SLC_2 (max)	I	0.000820	6.470
334	SLC_2 (max)	J	0.000275	2.750
335	SLC_2 (max)	I	0.000435	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
335	SLC_2 (max)	J	0.000297	3.390
336	SLC_2 (max)	I	0.000340	3.390
336	SLC_2 (max)	J	0.000254	3.390
337	SLC_2 (max)	I	0.000529	3.390
337	SLC_2 (max)	J	0.000361	3.380
338	SLC_2 (max)	I	0.000480	3.390
338	SLC_2 (max)	J	0.000318	3.390
376	SLC_2 (max)	I	0.000193	2.740
376	SLC_2 (max)	J	0.000122	7.190
389	SLC_2 (max)	I	0.000187	2.790
389	SLC_2 (max)	J	0.000047	7.220
391	SLC_2 (max)	I	0.000158	7.310
391	SLC_2 (max)	J	0.000054	2.850
393	SLC_2 (max)	I	0.000047	8.170
393	SLC_2 (max)	J	0.000179	7.230
397	SLC_2 (max)	I	0.000060	3.750
397	SLC_2 (max)	J	0.000165	3.310
399	SLC_2 (max)	I	0.000157	3.350
399	SLC_2 (max)	J	0.000027	7.220
401	SLC_2 (max)	I	0.000031	6.610
401	SLC_2 (max)	J	0.000217	3.360
405	SLC_2 (max)	I	0.000218	3.390
405	SLC_2 (max)	J	0.000082	6.450
407	SLC_2 (max)	I	0.000080	6.440
407	SLC_2 (max)	J	0.000168	3.190
410	SLC_2 (max)	I	0.000094	7.190
410	SLC_2 (max)	J	0.000203	5.290
471	SLC_2 (max)	I	0.000080	8.680
471	SLC_2 (max)	J	-0.000014	2.750
472	SLC_2 (max)	I	-0.000005	2.670
472	SLC_2 (max)	J	0.000278	6.470
473	SLC_2 (max)	I	0.000027	6.460
473	SLC_2 (max)	J	0.000074	3.390
474	SLC_2 (max)	I	0.000034	3.390
474	SLC_2 (max)	J	-0.000004	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
475	SLC_2 (max)	I	0.000016	6.460
475	SLC_2 (max)	J	0.000101	6.470
476	SLC_2 (max)	I	0.000024	3.390
476	SLC_2 (max)	J	0.000101	6.470
477	SLC_2 (max)	I	0.000015	3.380
477	SLC_2 (max)	J	0.000075	3.390
478	SLC_2 (max)	I	0.000060	3.390
478	SLC_2 (max)	J	0.000013	6.470
479	SLC_2 (max)	I	0.000053	6.460
479	SLC_2 (max)	J	0.000046	3.390
480	SLC_2 (max)	I	-0.000014	2.660
480	SLC_2 (max)	J	0.000082	6.490
481	SLC_2 (max)	I	0.000053	3.730
481	SLC_2 (max)	J	0.000055	2.760
503	SLC_2 (max)	I	0.000384	3.210
503	SLC_2 (max)	J	0.000236	3.200
504	SLC_2 (max)	I	0.003263	2.710
504	SLC_2 (max)	J	0.002311	3.200
505	SLC_2 (max)	I	0.000025	7.360
505	SLC_2 (max)	J	0.000963	2.710
506	SLC_2 (max)	I	0.002095	2.730
506	SLC_2 (max)	J	0.001739	3.210
507	SLC_2 (max)	I	0.000216	3.380
507	SLC_2 (max)	J	0.000154	3.370
508	SLC_2 (max)	I	0.000215	3.370
508	SLC_2 (max)	J	0.000136	3.380
509	SLC_2 (max)	I	0.000160	3.390
509	SLC_2 (max)	J	0.000393	6.480
510	SLC_2 (max)	I	0.000192	3.390
510	SLC_2 (max)	J	0.000103	3.390
511	SLC_2 (max)	I	0.000258	3.380
511	SLC_2 (max)	J	0.000243	3.380
512	SLC_2 (max)	I	0.000227	7.190
512	SLC_2 (max)	J	0.000360	7.190
513	SLC_2 (max)	I	0.000081	3.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
513	SLC_2 (max)	J	0.000120	3.200
514	SLC_2 (max)	I	0.000111	3.760
514	SLC_2 (max)	J	0.000106	2.740
515	SLC_2 (max)	I	0.000084	7.320
515	SLC_2 (max)	J	0.000380	3.390
516	SLC_2 (max)	I	0.000257	3.390
516	SLC_2 (max)	J	0.000200	3.390
517	SLC_2 (max)	I	0.000300	7.190
517	SLC_2 (max)	J	0.000349	7.200
518	SLC_2 (max)	I	0.001071	2.730
518	SLC_2 (max)	J	0.001457	7.190
519	SLC_2 (max)	I	0.000513	2.890
519	SLC_2 (max)	J	0.000312	2.890
520	SLC_2 (max)	I	0.000250	2.700
520	SLC_2 (max)	J	0.000299	3.370
521	SLC_2 (max)	I	0.001595	2.700
521	SLC_2 (max)	J	0.000977	3.200
522	SLC_2 (max)	I	0.000467	3.200
522	SLC_2 (max)	J	0.001084	3.360
523	SLC_2 (max)	I	0.000152	3.260
523	SLC_2 (max)	J	0.000817	3.370
525	SLC_2 (max)	I	0.000137	2.850
525	SLC_2 (max)	J	0.000608	2.890
541	SLC_2 (max)	I	0.000110	2.700
541	SLC_2 (max)	J	0.000219	2.700
542	SLC_2 (max)	I	0.000230	3.200
542	SLC_2 (max)	J	0.000568	2.890
545	SLC_2 (max)	I	0.000062	2.720
545	SLC_2 (max)	J	0.000123	2.720
546	SLC_2 (max)	I	0.000412	7.190
546	SLC_2 (max)	J	0.000698	7.190
549	SLC_2 (max)	I	-0.000035	6.470
549	SLC_2 (max)	J	-0.000070	6.470
550	SLC_2 (max)	I	0.000362	7.210
550	SLC_2 (max)	J	0.000608	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
553	SLC_2 (max)	I	0.000295	2.700
553	SLC_2 (max)	J	0.000591	2.700
554	SLC_2 (max)	I	0.000183	2.890
554	SLC_2 (max)	J	0.000355	2.880
557	SLC_2 (max)	I	0.000302	2.730
557	SLC_2 (max)	J	0.000604	2.730
558	SLC_2 (max)	I	0.000287	7.190
558	SLC_2 (max)	J	0.000505	7.190
561	SLC_2 (max)	I	0.000239	3.390
561	SLC_2 (max)	J	0.000478	3.390
562	SLC_2 (max)	I	0.000232	7.210
562	SLC_2 (max)	J	0.000411	7.210
565	SLC_2 (max)	I	0.000320	2.700
565	SLC_2 (max)	J	0.000640	2.700
566	SLC_2 (max)	I	0.000177	2.880
566	SLC_2 (max)	J	0.000339	2.880
569	SLC_2 (max)	I	0.000321	2.730
569	SLC_2 (max)	J	0.000643	2.730
570	SLC_2 (max)	I	0.000290	7.190
570	SLC_2 (max)	J	0.000492	7.190
573	SLC_2 (max)	I	0.000534	3.230
573	SLC_2 (max)	J	0.001069	3.230
574	SLC_2 (max)	I	0.000204	3.470
574	SLC_2 (max)	J	0.000186	3.530
577	SLC_2 (max)	I	0.000191	6.090
577	SLC_2 (max)	J	0.000382	6.090
578	SLC_2 (max)	I	0.000233	2.740
578	SLC_2 (max)	J	0.000198	3.780
581	SLC_2 (max)	I	-0.000013	2.970
581	SLC_2 (max)	J	-0.000025	2.970
582	SLC_2 (max)	I	0.000173	2.820
582	SLC_2 (max)	J	0.000237	6.100
585	SLC_2 (max)	I	0.001010	3.230
585	SLC_2 (max)	J	0.002021	3.230
586	SLC_2 (max)	I	0.000372	2.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
586	SLC_2 (max)	J	0.001011	2.740
589	SLC_2 (max)	I	0.000140	3.260
589	SLC_2 (max)	J	0.000279	3.260
590	SLC_2 (max)	I	0.000646	2.750
590	SLC_2 (max)	J	0.001264	6.520
593	SLC_2 (max)	I	-0.000236	3.260
593	SLC_2 (max)	J	-0.000471	3.260
594	SLC_2 (max)	I	0.000542	6.510
594	SLC_2 (max)	J	0.000356	7.210
597	SLC_2 (max)	I	0.000596	3.230
597	SLC_2 (max)	J	0.001193	3.230
598	SLC_2 (max)	I	0.000230	3.490
598	SLC_2 (max)	J	0.000355	3.550
601	SLC_2 (max)	I	0.000207	3.260
601	SLC_2 (max)	J	0.000415	3.260
602	SLC_2 (max)	I	0.000225	3.480
602	SLC_2 (max)	J	0.000241	3.780
605	SLC_2 (max)	I	-0.000039	2.850
605	SLC_2 (max)	J	-0.000077	2.850
606	SLC_2 (max)	I	0.000181	3.580
606	SLC_2 (max)	J	0.000214	6.100
609	SLC_2 (max)	I	0.000902	3.230
609	SLC_2 (max)	J	0.001804	3.230
610	SLC_2 (max)	I	0.000516	3.490
610	SLC_2 (max)	J	0.001588	3.490
613	SLC_2 (max)	I	0.000194	3.260
613	SLC_2 (max)	J	0.000388	3.260
614	SLC_2 (max)	I	0.000645	3.500
614	SLC_2 (max)	J	0.001156	6.510
617	SLC_2 (max)	I	-0.000211	3.260
617	SLC_2 (max)	J	-0.000423	3.260
618	SLC_2 (max)	I	0.000530	3.560
618	SLC_2 (max)	J	0.000442	7.210
818	SLC_2 (max)	I	0.000229	3.210
818	SLC_2 (max)	J	0.000058	2.620

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
819	SLC_2 (max)	I	0.000108	7.190
819	SLC_2 (max)	J	0.000099	3.380
820	SLC_2 (max)	I	0.000099	3.180
820	SLC_2 (max)	J	0.000093	2.710
821	SLC_2 (max)	I	0.000107	3.200
821	SLC_2 (max)	J	0.000107	2.710
822	SLC_2 (max)	I	0.000163	7.190
822	SLC_2 (max)	J	0.000255	3.380
823	SLC_2 (max)	I	0.000119	3.200
823	SLC_2 (max)	J	0.000082	3.390
824	SLC_2 (max)	I	0.000109	3.180
824	SLC_2 (max)	J	0.000090	3.380
825	SLC_2 (max)	I	0.000066	2.980
825	SLC_2 (max)	J	0.000226	2.710
826	SLC_2 (max)	I	0.000097	3.200
826	SLC_2 (max)	J	0.000121	2.710
827	SLC_2 (max)	I	0.000214	7.200
827	SLC_2 (max)	J	0.000070	5.420
828	SLC_2 (max)	I	0.000103	7.200
828	SLC_2 (max)	J	0.000086	3.390
829	SLC_2 (max)	I	0.000099	7.200
829	SLC_2 (max)	J	0.000085	3.390
830	SLC_2 (max)	I	0.000093	3.200
830	SLC_2 (max)	J	0.000084	3.390
831	SLC_2 (max)	I	0.000150	7.200
831	SLC_2 (max)	J	0.000223	3.390
832	SLC_2 (max)	I	0.000113	7.200
832	SLC_2 (max)	J	0.000078	6.480
833	SLC_2 (max)	I	0.000088	7.200
833	SLC_2 (max)	J	0.000085	3.390
834	SLC_2 (max)	I	0.000072	3.250
834	SLC_2 (max)	J	0.000180	3.390
835	SLC_2 (max)	I	0.000095	3.210
835	SLC_2 (max)	J	0.000094	2.750
836	SLC_2 (max)	I	0.000167	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
836	SLC_2 (max)	J	0.000108	3.210
837	SLC_2 (max)	I	0.000063	7.200
837	SLC_2 (max)	J	0.000063	6.480
838	SLC_2 (max)	I	0.000056	7.210
838	SLC_2 (max)	J	0.000054	6.480
839	SLC_2 (max)	I	0.000074	7.210
839	SLC_2 (max)	J	0.000067	3.390
840	SLC_2 (max)	I	0.000149	7.210
840	SLC_2 (max)	J	0.000236	3.390
841	SLC_2 (max)	I	0.000091	7.210
841	SLC_2 (max)	J	0.000059	3.400
842	SLC_2 (max)	I	0.000048	3.830
842	SLC_2 (max)	J	0.000058	3.380
843	SLC_2 (max)	I	0.000093	3.270
843	SLC_2 (max)	J	0.000154	3.390
844	SLC_2 (max)	I	0.000076	3.200
844	SLC_2 (max)	J	0.000066	2.760
845	SLC_2 (max)	I	0.000131	2.720
845	SLC_2 (max)	J	0.000203	2.720
846	SLC_2 (max)	I	0.000124	2.710
846	SLC_2 (max)	J	0.000166	2.720
847	SLC_2 (max)	I	0.000118	2.710
847	SLC_2 (max)	J	0.000149	2.710
848	SLC_2 (max)	I	0.000117	2.710
848	SLC_2 (max)	J	0.000146	2.720
849	SLC_2 (max)	I	0.000221	3.380
849	SLC_2 (max)	J	0.000546	7.360
850	SLC_2 (max)	I	0.000125	2.720
850	SLC_2 (max)	J	0.000218	2.720
851	SLC_2 (max)	I	0.000109	3.380
851	SLC_2 (max)	J	0.000129	2.720
852	SLC_2 (max)	I	0.000196	2.710
852	SLC_2 (max)	J	0.000586	20.810
853	SLC_2 (max)	I	0.000111	2.710
853	SLC_2 (max)	J	0.000150	2.710



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
854	SLC_2 (max)	I	0.000104	3.390
854	SLC_2 (max)	J	0.000126	6.480
855	SLC_2 (max)	I	0.000088	3.390
855	SLC_2 (max)	J	0.000090	3.390
856	SLC_2 (max)	I	0.000083	3.390
856	SLC_2 (max)	J	0.000083	3.390
857	SLC_2 (max)	I	0.000088	3.390
857	SLC_2 (max)	J	0.000094	3.390
858	SLC_2 (max)	I	0.000170	3.390
858	SLC_2 (max)	J	0.000352	6.480
859	SLC_2 (max)	I	0.000091	3.390
859	SLC_2 (max)	J	0.000100	3.390
860	SLC_2 (max)	I	0.000082	3.390
860	SLC_2 (max)	J	0.000083	3.390
861	SLC_2 (max)	I	0.000147	3.390
861	SLC_2 (max)	J	0.000218	3.390
862	SLC_2 (max)	I	0.000077	3.390
862	SLC_2 (max)	J	0.000079	3.390
863	SLC_2 (max)	I	0.000048	3.390
863	SLC_2 (max)	J	0.000040	3.390
864	SLC_2 (max)	I	0.000037	3.390
864	SLC_2 (max)	J	0.000024	3.390
865	SLC_2 (max)	I	0.000024	3.390
865	SLC_2 (max)	J	0.000009	3.390
866	SLC_2 (max)	I	0.000017	3.390
866	SLC_2 (max)	J	0.000002	3.390
867	SLC_2 (max)	I	0.000150	3.390
867	SLC_2 (max)	J	0.000157	3.390
868	SLC_2 (max)	I	0.000034	3.390
868	SLC_2 (max)	J	0.000020	2.760
869	SLC_2 (max)	I	0.000023	3.390
869	SLC_2 (max)	J	0.000008	3.390
870	SLC_2 (max)	I	0.000098	3.390
870	SLC_2 (max)	J	0.000095	3.390
871	SLC_2 (max)	I	0.000016	6.460

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
871	SLC_2 (max)	J	-0.000001	6.460
872	SLC_2 (max)	I	0.000162	2.670
872	SLC_2 (max)	J	0.000818	3.180
873	SLC_2 (max)	I	0.000278	2.700
873	SLC_2 (max)	J	0.000970	3.200
874	SLC_2 (max)	I	0.000333	2.710
874	SLC_2 (max)	J	0.001305	7.170
875	SLC_2 (max)	I	0.000321	2.710
875	SLC_2 (max)	J	0.001146	3.200
876	SLC_2 (max)	I	0.000307	2.710
876	SLC_2 (max)	J	0.001404	4.130
877	SLC_2 (max)	I	0.000032	2.810
877	SLC_2 (max)	J	0.001480	4.130
878	SLC_2 (max)	I	0.000298	2.700
878	SLC_2 (max)	J	0.001014	3.200
879	SLC_2 (max)	I	0.000352	2.710
879	SLC_2 (max)	J	0.001085	3.200
880	SLC_2 (max)	I	0.000209	7.190
880	SLC_2 (max)	J	0.000927	3.200
881	SLC_2 (max)	I	0.000351	2.710
881	SLC_2 (max)	J	0.001190	3.210
882	SLC_2 (max)	I	0.000225	2.720
882	SLC_2 (max)	J	0.000457	7.200
883	SLC_2 (max)	I	0.000249	2.730
883	SLC_2 (max)	J	0.001199	7.200
884	SLC_2 (max)	I	0.000231	2.720
884	SLC_2 (max)	J	0.001217	7.200
885	SLC_2 (max)	I	0.000248	2.720
885	SLC_2 (max)	J	0.001163	7.200
886	SLC_2 (max)	I	0.000237	2.720
886	SLC_2 (max)	J	0.001093	7.200
887	SLC_2 (max)	I	0.000116	2.710
887	SLC_2 (max)	J	0.001742	7.200
888	SLC_2 (max)	I	0.000226	2.730
888	SLC_2 (max)	J	0.001184	7.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
889	SLC_2 (max)	I	0.000241	2.730
889	SLC_2 (max)	J	0.001024	7.200
890	SLC_2 (max)	I	0.000229	2.720
890	SLC_2 (max)	J	0.000865	7.200
891	SLC_2 (max)	I	0.000243	2.730
891	SLC_2 (max)	J	0.001112	7.200
892	SLC_2 (max)	I	0.000314	3.400
892	SLC_2 (max)	J	0.000237	3.830
893	SLC_2 (max)	I	0.000168	2.750
893	SLC_2 (max)	J	0.000981	7.210
894	SLC_2 (max)	I	0.000334	6.470
894	SLC_2 (max)	J	0.001070	7.210
895	SLC_2 (max)	I	0.000197	2.750
895	SLC_2 (max)	J	0.000909	7.210
896	SLC_2 (max)	I	0.000206	2.750
896	SLC_2 (max)	J	0.000931	7.210
897	SLC_2 (max)	I	0.000048	6.470
897	SLC_2 (max)	J	0.001634	7.210
898	SLC_2 (max)	I	0.000121	2.750
898	SLC_2 (max)	J	0.001113	7.210
899	SLC_2 (max)	I	0.000179	2.750
899	SLC_2 (max)	J	0.000769	7.210
900	SLC_2 (max)	I	0.000068	2.760
900	SLC_2 (max)	J	0.000788	7.210
901	SLC_2 (max)	I	0.000176	2.760
901	SLC_2 (max)	J	0.000770	7.210
902	SLC_2 (max)	I	0.000079	2.710
902	SLC_2 (max)	J	0.001269	3.200
903	SLC_2 (max)	I	0.000158	2.720
903	SLC_2 (max)	J	0.001100	7.200
904	SLC_2 (max)	I	0.000118	2.750
904	SLC_2 (max)	J	0.000800	7.210
905	SLC_2 (max)	I	0.000184	7.210
905	SLC_2 (max)	J	0.000855	3.400
906	SLC_2 (max)	I	0.000262	7.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
906	SLC_2 (max)	J	0.000143	7.200
907	SLC_2 (max)	I	0.000026	3.330
907	SLC_2 (max)	J	0.000987	3.390
908	SLC_2 (max)	I	0.000071	3.390
908	SLC_2 (max)	J	0.000088	3.390
909	SLC_2 (max)	I	0.000023	6.230
909	SLC_2 (max)	J	0.000930	2.740
910	SLC_2 (max)	I	0.000023	6.230
910	SLC_2 (max)	J	0.000930	2.740
911	SLC_2 (max)	I	0.000093	3.390
911	SLC_2 (max)	J	0.000131	3.390
912	SLC_2 (max)	I	0.000146	7.200
912	SLC_2 (max)	J	0.000100	7.200
913	SLC_2 (max)	I	0.000024	3.330
913	SLC_2 (max)	J	0.000945	3.390
914	SLC_2 (max)	I	0.000024	3.330
914	SLC_2 (max)	J	0.000945	3.390
915	SLC_2 (max)	I	0.000078	3.390
915	SLC_2 (max)	J	0.000092	3.390
916	SLC_2 (max)	I	0.000143	7.200
916	SLC_2 (max)	J	0.000097	7.200
917	SLC_2 (max)	I	0.000244	3.210
917	SLC_2 (max)	J	0.001413	2.700
918	SLC_2 (max)	I	0.000460	3.210
918	SLC_2 (max)	J	0.000169	3.210
919	SLC_2 (max)	I	0.000048	3.280
919	SLC_2 (max)	J	0.001449	2.700
920	SLC_2 (max)	I	0.000091	2.710
920	SLC_2 (max)	J	0.000168	2.710
921	SLC_2 (max)	I	0.000052	3.280
921	SLC_2 (max)	J	0.001461	2.700
922	SLC_2 (max)	I	0.000114	2.710
922	SLC_2 (max)	J	0.000213	2.720
923	SLC_2 (max)	I	0.000052	3.280
923	SLC_2 (max)	J	0.001461	2.700

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
924	SLC_2 (max)	I	0.000218	3.210
924	SLC_2 (max)	J	0.000110	3.200
925	SLC_2 (max)	I	0.000049	3.280
925	SLC_2 (max)	J	0.001441	2.700
926	SLC_2 (max)	I	0.000103	2.710
926	SLC_2 (max)	J	0.000162	2.710
927	SLC_2 (max)	I	0.000049	3.280
927	SLC_2 (max)	J	0.001441	2.700
928	SLC_2 (max)	I	0.000205	3.210
928	SLC_2 (max)	J	0.000111	3.200
929	SLC_2 (max)	I	0.000048	3.280
929	SLC_2 (max)	J	0.001438	2.700
930	SLC_2 (max)	I	0.000048	3.280
930	SLC_2 (max)	J	0.001438	2.700
931	SLC_2 (max)	I	0.000109	2.710
931	SLC_2 (max)	J	0.000176	2.720
932	SLC_2 (max)	I	0.000195	3.210
932	SLC_2 (max)	J	0.000107	3.200
933	SLC_2 (max)	I	0.000049	7.340
933	SLC_2 (max)	J	0.000932	2.740
934	SLC_2 (max)	I	0.000049	7.340
934	SLC_2 (max)	J	0.000932	2.740
935	SLC_2 (max)	I	0.000081	3.390
935	SLC_2 (max)	J	0.000102	3.390
936	SLC_2 (max)	I	0.000128	7.200
936	SLC_2 (max)	J	0.000095	7.200
937	SLC_2 (max)	I	0.000083	3.280
937	SLC_2 (max)	J	0.001455	2.700
938	SLC_2 (max)	I	0.000083	3.280
938	SLC_2 (max)	J	0.001455	2.700
939	SLC_2 (max)	I	0.000101	2.710
939	SLC_2 (max)	J	0.000161	2.720
940	SLC_2 (max)	I	0.000033	2.690
940	SLC_2 (max)	J	0.000974	3.390
941	SLC_2 (max)	I	0.000033	2.690

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
941	SLC_2 (max)	J	0.000974	3.390
942	SLC_2 (max)	I	0.000081	3.390
942	SLC_2 (max)	J	0.000103	3.390
943	SLC_2 (max)	I	0.000217	3.210
943	SLC_2 (max)	J	0.000126	3.200
944	SLC_2 (max)	I	0.000155	7.200
944	SLC_2 (max)	J	0.000116	7.200
945	SLC_2 (max)	I	-0.000093	3.320
945	SLC_2 (max)	J	0.000672	2.740
946	SLC_2 (max)	I	0.000153	3.390
946	SLC_2 (max)	J	0.000327	3.390
947	SLC_2 (max)	I	0.000188	3.380
947	SLC_2 (max)	J	0.000511	2.720
948	SLC_2 (max)	I	-0.000117	3.270
948	SLC_2 (max)	J	0.001270	2.700
949	SLC_2 (max)	I	-0.000007	3.280
949	SLC_2 (max)	J	0.001488	2.700
950	SLC_2 (max)	I	0.000263	3.210
950	SLC_2 (max)	J	0.000116	3.200
951	SLC_2 (max)	I	-0.000001	7.340
951	SLC_2 (max)	J	0.000897	3.400
952	SLC_2 (max)	I	0.000167	7.200
952	SLC_2 (max)	J	0.000110	7.200
953	SLC_2 (max)	I	0.000038	3.280
953	SLC_2 (max)	J	0.001442	2.700
954	SLC_2 (max)	I	0.000038	3.280
954	SLC_2 (max)	J	0.001442	2.700
955	SLC_2 (max)	I	0.000105	2.720
955	SLC_2 (max)	J	0.000229	2.720
956	SLC_2 (max)	I	0.000173	3.200
956	SLC_2 (max)	J	0.000109	3.200
957	SLC_2 (max)	I	0.000028	3.280
957	SLC_2 (max)	J	0.001453	2.700
958	SLC_2 (max)	I	0.000096	3.380
958	SLC_2 (max)	J	0.000144	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
959	SLC_2 (max)	I	0.000028	3.280
959	SLC_2 (max)	J	0.001453	2.700
960	SLC_2 (max)	I	0.000242	3.210
960	SLC_2 (max)	J	0.000102	3.210
961	SLC_2 (max)	I	0.000087	3.200
961	SLC_2 (max)	J	0.001271	2.700
962	SLC_2 (max)	I	0.000169	2.710
962	SLC_2 (max)	J	0.000474	2.720
963	SLC_2 (max)	I	0.000017	3.190
963	SLC_2 (max)	J	0.000715	2.750
964	SLC_2 (max)	I	0.000132	3.390
964	SLC_2 (max)	J	0.000219	3.390
965	SLC_2 (max)	I	0.000036	3.330
965	SLC_2 (max)	J	0.000936	2.740
966	SLC_2 (max)	I	0.000135	7.200
966	SLC_2 (max)	J	0.000086	7.200
967	SLC_2 (max)	I	0.000036	3.330
967	SLC_2 (max)	J	0.000936	2.740
968	SLC_2 (max)	I	0.000077	3.390
968	SLC_2 (max)	J	0.000093	3.390
969	SLC_2 (max)	I	0.000149	6.230
969	SLC_2 (max)	J	0.000912	3.400
970	SLC_2 (max)	I	0.000111	7.200
970	SLC_2 (max)	J	0.000086	7.200
971	SLC_2 (max)	I	0.000149	6.230
971	SLC_2 (max)	J	0.000912	3.400
972	SLC_2 (max)	I	0.000081	3.390
972	SLC_2 (max)	J	0.000113	3.390
973	SLC_2 (max)	I	0.000135	3.230
973	SLC_2 (max)	J	0.000666	6.470
974	SLC_2 (max)	I	0.000023	6.450
974	SLC_2 (max)	J	0.000692	3.390
975	SLC_2 (max)	I	0.000032	5.770
975	SLC_2 (max)	J	-0.000015	6.460
976	SLC_2 (max)	I	0.000070	7.330

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
976	SLC_2 (max)	J	0.000639	3.390
977	SLC_2 (max)	I	0.000070	7.330
977	SLC_2 (max)	J	0.000639	3.390
978	SLC_2 (max)	I	0.000052	3.390
978	SLC_2 (max)	J	0.000037	3.390
979	SLC_2 (max)	I	0.000018	7.210
979	SLC_2 (max)	J	0.000044	7.210
980	SLC_2 (max)	I	0.000029	2.660
980	SLC_2 (max)	J	0.000691	3.390
981	SLC_2 (max)	I	0.000029	2.660
981	SLC_2 (max)	J	0.000691	3.390
982	SLC_2 (max)	I	0.000036	3.390
982	SLC_2 (max)	J	-0.000001	3.390
983	SLC_2 (max)	I	0.000034	7.210
983	SLC_2 (max)	J	0.000055	7.210
984	SLC_2 (max)	I	0.000048	2.710
984	SLC_2 (max)	J	0.000655	3.390
985	SLC_2 (max)	I	0.000048	2.710
985	SLC_2 (max)	J	0.000655	3.390
986	SLC_2 (max)	I	0.000045	3.390
986	SLC_2 (max)	J	0.000017	3.390
987	SLC_2 (max)	I	0.000017	7.210
987	SLC_2 (max)	J	0.000043	7.210
988	SLC_2 (max)	I	0.000065	2.740
988	SLC_2 (max)	J	0.000695	3.390
989	SLC_2 (max)	I	0.000065	2.740
989	SLC_2 (max)	J	0.000695	3.390
990	SLC_2 (max)	I	0.000028	3.390
990	SLC_2 (max)	J	-0.000009	3.390
991	SLC_2 (max)	I	0.000028	7.210
991	SLC_2 (max)	J	0.000075	7.210
992	SLC_2 (max)	I	-0.000038	6.470
992	SLC_2 (max)	J	0.000444	3.390
993	SLC_2 (max)	I	0.000145	3.390
993	SLC_2 (max)	J	0.000160	3.390



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
994	SLC_2 (max)	I	0.000019	3.950
994	SLC_2 (max)	J	0.000654	3.390
995	SLC_2 (max)	I	0.000062	7.210
995	SLC_2 (max)	J	0.000071	7.210
996	SLC_2 (max)	I	0.000048	7.340
996	SLC_2 (max)	J	0.000615	3.390
997	SLC_2 (max)	I	0.000041	3.390
997	SLC_2 (max)	J	0.000014	3.390
998	SLC_2 (max)	I	0.000048	7.340
998	SLC_2 (max)	J	0.000615	3.390
999	SLC_2 (max)	I	0.000007	7.210
999	SLC_2 (max)	J	0.000036	7.210
1000	SLC_2 (max)	I	-0.000032	10.100
1000	SLC_2 (max)	J	0.000466	3.390
1001	SLC_2 (max)	I	0.000052	6.460
1001	SLC_2 (max)	J	0.000647	3.390
1002	SLC_2 (max)	I	0.000052	6.460
1002	SLC_2 (max)	J	0.000647	3.390
1003	SLC_2 (max)	I	0.000034	3.390
1003	SLC_2 (max)	J	-0.000001	3.390
1004	SLC_2 (max)	I	0.000016	7.210
1004	SLC_2 (max)	J	0.000050	3.220
1005	SLC_2 (max)	I	0.000100	3.390
1005	SLC_2 (max)	J	0.000094	3.390
1006	SLC_2 (max)	I	0.000048	3.280
1006	SLC_2 (max)	J	0.001449	2.700
1007	SLC_2 (max)	I	0.000196	3.210
1007	SLC_2 (max)	J	0.000107	3.200
1008	SLC_2 (max)	I	0.000026	3.330
1008	SLC_2 (max)	J	0.000987	3.390
1009	SLC_2 (max)	I	0.000138	7.200
1009	SLC_2 (max)	J	0.000094	7.200
1010	SLC_2 (max)	I	0.000023	6.450
1010	SLC_2 (max)	J	0.000692	3.390
1011	SLC_2 (max)	I	0.000031	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1011	SLC_2 (max)	J	0.000053	7.210
1012	SLC_2 (max)	I	0.000092	7.210
1012	SLC_2 (max)	J	0.000103	7.210
1033	SLC_2 (max)	I	0.000589	2.710
1033	SLC_2 (max)	J	0.000323	2.710
1034	SLC_2 (max)	I	0.000315	3.200
1034	SLC_2 (max)	J	0.000158	3.200
1035	SLC_2 (max)	I	-0.000191	3.390
1035	SLC_2 (max)	J	-0.000000	3.390
1036	SLC_2 (max)	I	0.000479	7.210
1036	SLC_2 (max)	J	0.000239	7.210
1037	SLC_2 (max)	I	0.000532	7.200
1037	SLC_2 (max)	J	0.000266	7.200
1038	SLC_2 (max)	I	-0.000081	2.760
1038	SLC_2 (max)	J	0.000049	2.750
1045	SLC_2 (max)	I	0.000493	2.890
1045	SLC_2 (max)	J	0.000525	2.700
1047	SLC_2 (max)	I	-0.000057	3.200
1047	SLC_2 (max)	J	0.000588	2.720
1049	SLC_2 (max)	I	-0.000057	3.200
1049	SLC_2 (max)	J	0.000588	2.720
1051	SLC_2 (max)	I	-0.000182	3.190
1051	SLC_2 (max)	J	0.000507	3.390
1053	SLC_2 (max)	I	-0.000182	3.190
1053	SLC_2 (max)	J	0.000507	3.390
1055	SLC_2 (max)	I	-0.000463	3.180
1055	SLC_2 (max)	J	0.000355	6.460
1057	SLC_2 (max)	I	0.001449	3.200
1057	SLC_2 (max)	J	0.001564	2.700
1059	SLC_2 (max)	I	0.001424	3.200
1059	SLC_2 (max)	J	0.001983	2.700
1061	SLC_2 (max)	I	0.001346	7.210
1061	SLC_2 (max)	J	0.000563	3.390
1063	SLC_2 (max)	I	0.001033	7.210
1063	SLC_2 (max)	J	0.000989	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1065	SLC_2 (max)	I	0.001359	7.200
1065	SLC_2 (max)	J	0.001356	2.740
1067	SLC_2 (max)	I	0.001740	7.200
1067	SLC_2 (max)	J	0.000991	2.730
1068	SLC_2 (max)	I	0.000198	7.210
1068	SLC_2 (max)	J	0.000956	3.390
1069	SLC_2 (max)	I	0.000197	7.200
1069	SLC_2 (max)	J	0.000160	7.200
1070	SLC_2 (max)	I	0.000062	3.350
1070	SLC_2 (max)	J	0.000991	3.390
1071	SLC_2 (max)	I	0.000092	3.390
1071	SLC_2 (max)	J	0.000110	3.390
1072	SLC_2 (max)	I	0.000054	3.350
1072	SLC_2 (max)	J	0.000974	3.390
1073	SLC_2 (max)	I	0.000054	3.350
1073	SLC_2 (max)	J	0.000974	3.390
1074	SLC_2 (max)	I	0.000100	3.390
1074	SLC_2 (max)	J	0.000113	3.390
1075	SLC_2 (max)	I	0.000114	7.200
1075	SLC_2 (max)	J	0.000093	7.200
1076	SLC_2 (max)	I	0.000056	3.350
1076	SLC_2 (max)	J	0.000979	3.390
1078	SLC_2 (max)	I	0.000104	3.390
1078	SLC_2 (max)	J	0.000124	3.390
1080	SLC_2 (max)	I	0.000330	7.180
1080	SLC_2 (max)	J	0.001362	2.710
1081	SLC_2 (max)	I	0.000499	7.180
1081	SLC_2 (max)	J	0.000250	7.180
1082	SLC_2 (max)	I	0.000073	3.260
1082	SLC_2 (max)	J	0.001416	2.700
1083	SLC_2 (max)	I	0.000147	3.380
1083	SLC_2 (max)	J	0.000330	3.380
1084	SLC_2 (max)	I	0.000092	7.190
1084	SLC_2 (max)	J	0.001419	2.700
1085	SLC_2 (max)	I	0.000146	2.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1085	SLC_2 (max)	J	0.000280	3.380
1086	SLC_2 (max)	I	0.000092	7.190
1086	SLC_2 (max)	J	0.001419	2.700
1087	SLC_2 (max)	I	0.000289	3.200
1087	SLC_2 (max)	J	0.000142	3.200
1088	SLC_2 (max)	I	0.000068	3.240
1088	SLC_2 (max)	J	0.001425	2.700
1089	SLC_2 (max)	I	0.000159	2.710
1089	SLC_2 (max)	J	0.000345	2.710
1093	SLC_2 (max)	I	0.000091	3.220
1093	SLC_2 (max)	J	0.001417	2.700
1095	SLC_2 (max)	I	0.000326	3.200
1095	SLC_2 (max)	J	0.000155	3.200
1097	SLC_2 (max)	I	0.000076	3.350
1097	SLC_2 (max)	J	0.000977	3.390
1099	SLC_2 (max)	I	0.000151	7.200
1099	SLC_2 (max)	J	0.000116	7.200
1100	SLC_2 (max)	I	0.000075	3.250
1100	SLC_2 (max)	J	0.001415	2.700
1102	SLC_2 (max)	I	0.000159	2.710
1102	SLC_2 (max)	J	0.000364	2.710
1103	SLC_2 (max)	I	0.000063	3.350
1103	SLC_2 (max)	J	0.000971	3.390
1105	SLC_2 (max)	I	0.000114	3.390
1105	SLC_2 (max)	J	0.000145	3.390
1112	SLC_2 (max)	I	0.000064	3.240
1112	SLC_2 (max)	J	0.001420	2.700
1113	SLC_2 (max)	I	0.000223	3.200
1113	SLC_2 (max)	J	0.000139	3.200
1114	SLC_2 (max)	I	0.000060	3.350
1114	SLC_2 (max)	J	0.000952	3.390
1115	SLC_2 (max)	I	0.000093	7.200
1115	SLC_2 (max)	J	0.000088	7.200
1116	SLC_2 (max)	I	0.000290	7.190
1116	SLC_2 (max)	J	0.001403	2.700

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1117	SLC_2 (max)	I	0.000290	7.190
1117	SLC_2 (max)	J	0.001403	2.700
1118	SLC_2 (max)	I	0.000162	3.380
1118	SLC_2 (max)	J	0.000338	3.380
1119	SLC_2 (max)	I	0.000236	3.200
1119	SLC_2 (max)	J	0.000136	3.200
1120	SLC_2 (max)	I	0.000029	3.260
1120	SLC_2 (max)	J	0.001417	2.700
1121	SLC_2 (max)	I	0.000135	2.710
1121	SLC_2 (max)	J	0.000245	2.710
1122	SLC_2 (max)	I	0.000029	3.260
1122	SLC_2 (max)	J	0.001417	2.700
1123	SLC_2 (max)	I	0.000302	3.200
1123	SLC_2 (max)	J	0.000142	3.200
1124	SLC_2 (max)	I	0.000149	2.900
1124	SLC_2 (max)	J	0.001199	2.710
1125	SLC_2 (max)	I	0.000268	3.380
1125	SLC_2 (max)	J	0.000565	3.380
1126	SLC_2 (max)	I	-0.000009	3.200
1126	SLC_2 (max)	J	0.000760	3.390
1127	SLC_2 (max)	I	0.000150	3.390
1127	SLC_2 (max)	J	0.000187	3.390
1128	SLC_2 (max)	I	0.000021	3.350
1128	SLC_2 (max)	J	0.000958	3.390
1129	SLC_2 (max)	I	0.000117	7.200
1129	SLC_2 (max)	J	0.000096	7.200
1130	SLC_2 (max)	I	0.000021	3.350
1130	SLC_2 (max)	J	0.000958	3.390
1131	SLC_2 (max)	I	0.000091	3.390
1131	SLC_2 (max)	J	0.000095	3.390
1132	SLC_2 (max)	I	0.000029	3.340
1132	SLC_2 (max)	J	0.000987	3.390
1133	SLC_2 (max)	I	0.000121	7.200
1133	SLC_2 (max)	J	0.000105	7.200
1134	SLC_2 (max)	I	0.000029	3.340

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1134	SLC_2 (max)	J	0.000987	3.390
1135	SLC_2 (max)	I	0.000103	3.390
1135	SLC_2 (max)	J	0.000121	3.390
1136	SLC_2 (max)	I	0.000091	6.450
1136	SLC_2 (max)	J	0.000728	3.390
1137	SLC_2 (max)	I	0.000050	6.450
1137	SLC_2 (max)	J	0.000749	3.390
1138	SLC_2 (max)	I	0.000042	6.470
1138	SLC_2 (max)	J	0.000023	6.470
1139	SLC_2 (max)	I	0.000056	6.440
1139	SLC_2 (max)	J	0.000744	3.390
1140	SLC_2 (max)	I	0.000056	6.440
1140	SLC_2 (max)	J	0.000744	3.390
1141	SLC_2 (max)	I	0.000046	3.390
1141	SLC_2 (max)	J	0.000035	3.390
1142	SLC_2 (max)	I	0.000021	7.210
1142	SLC_2 (max)	J	0.000036	7.210
1143	SLC_2 (max)	I	0.000064	6.450
1143	SLC_2 (max)	J	0.000735	3.390
1145	SLC_2 (max)	I	0.000045	3.390
1145	SLC_2 (max)	J	0.000034	3.390
1148	SLC_2 (max)	I	0.000083	6.450
1148	SLC_2 (max)	J	0.000785	3.390
1150	SLC_2 (max)	I	0.000044	7.210
1150	SLC_2 (max)	J	0.000057	7.210
1151	SLC_2 (max)	I	0.000065	6.460
1151	SLC_2 (max)	J	0.000704	3.390
1152	SLC_2 (max)	I	0.000065	6.460
1152	SLC_2 (max)	J	0.000704	3.390
1153	SLC_2 (max)	I	0.000057	3.390
1153	SLC_2 (max)	J	0.000049	3.390
1154	SLC_2 (max)	I	0.000032	7.210
1154	SLC_2 (max)	J	0.000043	7.210
1155	SLC_2 (max)	I	0.000025	3.350
1155	SLC_2 (max)	J	0.000743	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1156	SLC_2 (max)	I	0.000032	3.390
1156	SLC_2 (max)	J	0.000009	3.390
1157	SLC_2 (max)	I	0.000041	3.350
1157	SLC_2 (max)	J	0.000777	3.390
1158	SLC_2 (max)	I	0.000036	7.210
1158	SLC_2 (max)	J	0.000047	7.210
1159	SLC_2 (max)	I	0.000041	3.350
1159	SLC_2 (max)	J	0.000727	3.390
1160	SLC_2 (max)	I	0.000052	3.390
1160	SLC_2 (max)	J	0.000044	3.390
1161	SLC_2 (max)	I	0.000041	3.350
1161	SLC_2 (max)	J	0.000727	3.390
1162	SLC_2 (max)	I	0.000029	7.200
1162	SLC_2 (max)	J	0.000044	7.200
1163	SLC_2 (max)	I	-0.000049	2.340
1163	SLC_2 (max)	J	0.000513	3.390
1164	SLC_2 (max)	I	0.000008	2.360
1164	SLC_2 (max)	J	0.000709	3.390
1165	SLC_2 (max)	I	0.000008	2.360
1165	SLC_2 (max)	J	0.000709	3.390
1166	SLC_2 (max)	I	0.000045	6.460
1166	SLC_2 (max)	J	0.000029	3.390
1167	SLC_2 (max)	I	0.000049	7.210
1167	SLC_2 (max)	J	0.000055	7.210
1168	SLC_2 (max)	I	0.000069	3.390
1168	SLC_2 (max)	J	0.000056	3.390
1169	SLC_2 (max)	I	0.000073	3.260
1169	SLC_2 (max)	J	0.001416	2.700
1170	SLC_2 (max)	I	0.000226	3.200
1170	SLC_2 (max)	J	0.000133	3.200
1171	SLC_2 (max)	I	0.000062	3.350
1171	SLC_2 (max)	J	0.000991	3.390
1172	SLC_2 (max)	I	0.000102	7.200
1172	SLC_2 (max)	J	0.000096	7.200
1173	SLC_2 (max)	I	0.000050	6.450

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1173	SLC_2 (max)	J	0.000749	3.390
1174	SLC_2 (max)	I	0.000043	7.210
1174	SLC_2 (max)	J	0.000054	7.210
1175	SLC_2 (max)	I	0.000026	3.830
1175	SLC_2 (max)	J	0.000053	7.210
1176	SLC_2 (max)	I	0.000262	2.890
1176	SLC_2 (max)	J	0.000122	7.370
1177	SLC_2 (max)	I	0.000127	3.200
1177	SLC_2 (max)	J	0.000154	2.710
1178	SLC_2 (max)	I	0.000149	7.180
1178	SLC_2 (max)	J	0.000145	2.710
1179	SLC_2 (max)	I	0.000148	7.180
1179	SLC_2 (max)	J	0.000169	3.370
1180	SLC_2 (max)	I	0.000131	3.200
1180	SLC_2 (max)	J	0.000123	2.710
1181	SLC_2 (max)	I	0.000116	3.210
1181	SLC_2 (max)	J	0.000273	3.370
1182	SLC_2 (max)	I	0.000123	3.200
1182	SLC_2 (max)	J	0.000142	2.700
1183	SLC_2 (max)	I	0.000235	7.200
1183	SLC_2 (max)	J	0.000096	6.500
1184	SLC_2 (max)	I	0.000093	7.200
1184	SLC_2 (max)	J	0.000116	3.390
1185	SLC_2 (max)	I	0.000134	7.200
1185	SLC_2 (max)	J	0.000130	3.390
1186	SLC_2 (max)	I	0.000100	7.200
1186	SLC_2 (max)	J	0.000118	3.390
1187	SLC_2 (max)	I	0.000124	7.200
1187	SLC_2 (max)	J	0.000111	3.390
1188	SLC_2 (max)	I	0.000096	7.220
1188	SLC_2 (max)	J	0.000214	3.390
1189	SLC_2 (max)	I	0.000116	7.200
1189	SLC_2 (max)	J	0.000116	3.390
1190	SLC_2 (max)	I	0.000098	7.210
1190	SLC_2 (max)	J	0.000074	6.590



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1191	SLC_2 (max)	I	0.000048	7.210
1191	SLC_2 (max)	J	0.000058	3.390
1192	SLC_2 (max)	I	0.000087	7.210
1192	SLC_2 (max)	J	0.000079	3.400
1193	SLC_2 (max)	I	0.000063	7.210
1193	SLC_2 (max)	J	0.000071	3.390
1194	SLC_2 (max)	I	0.000059	7.210
1194	SLC_2 (max)	J	0.000070	6.470
1195	SLC_2 (max)	I	0.000073	7.270
1195	SLC_2 (max)	J	0.000111	3.380
1196	SLC_2 (max)	I	0.000077	7.200
1196	SLC_2 (max)	J	0.000061	3.390
1197	SLC_2 (max)	I	0.000151	2.710
1197	SLC_2 (max)	J	0.000285	3.380
1198	SLC_2 (max)	I	0.000164	2.710
1198	SLC_2 (max)	J	0.000373	3.380
1199	SLC_2 (max)	I	0.000163	2.710
1199	SLC_2 (max)	J	0.000378	6.470
1200	SLC_2 (max)	I	0.000167	3.380
1200	SLC_2 (max)	J	0.000369	7.360
1201	SLC_2 (max)	I	0.000141	2.710
1201	SLC_2 (max)	J	0.000245	2.710
1202	SLC_2 (max)	I	0.000287	3.380
1202	SLC_2 (max)	J	0.000666	7.360
1203	SLC_2 (max)	I	0.000154	3.380
1203	SLC_2 (max)	J	0.000345	3.380
1204	SLC_2 (max)	I	0.000104	3.390
1204	SLC_2 (max)	J	0.000105	3.390
1205	SLC_2 (max)	I	0.000110	3.390
1205	SLC_2 (max)	J	0.000114	3.390
1206	SLC_2 (max)	I	0.000122	3.390
1206	SLC_2 (max)	J	0.000134	3.390
1207	SLC_2 (max)	I	0.000108	3.390
1207	SLC_2 (max)	J	0.000112	3.390
1208	SLC_2 (max)	I	0.000093	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1208	SLC_2 (max)	J	0.000090	3.390
1209	SLC_2 (max)	I	0.000160	3.390
1209	SLC_2 (max)	J	0.000174	3.390
1210	SLC_2 (max)	I	0.000098	3.390
1210	SLC_2 (max)	J	0.000100	3.390
1211	SLC_2 (max)	I	0.000043	3.390
1211	SLC_2 (max)	J	0.000038	3.390
1212	SLC_2 (max)	I	0.000042	3.390
1212	SLC_2 (max)	J	0.000038	3.390
1213	SLC_2 (max)	I	0.000055	3.390
1213	SLC_2 (max)	J	0.000051	3.390
1214	SLC_2 (max)	I	0.000050	3.390
1214	SLC_2 (max)	J	0.000046	3.390
1215	SLC_2 (max)	I	0.000040	3.390
1215	SLC_2 (max)	J	0.000034	3.390
1216	SLC_2 (max)	I	0.000065	3.390
1216	SLC_2 (max)	J	0.000060	3.390
1217	SLC_2 (max)	I	0.000036	6.470
1217	SLC_2 (max)	J	0.000029	6.470
1218	SLC_2 (max)	I	0.000190	2.840
1218	SLC_2 (max)	J	0.000839	3.210
1219	SLC_2 (max)	I	0.000178	2.710
1219	SLC_2 (max)	J	0.000686	3.200
1220	SLC_2 (max)	I	0.000119	2.820
1220	SLC_2 (max)	J	0.000704	3.200
1221	SLC_2 (max)	I	0.000086	2.830
1221	SLC_2 (max)	J	0.000755	3.200
1222	SLC_2 (max)	I	0.000105	2.820
1222	SLC_2 (max)	J	0.000749	3.200
1223	SLC_2 (max)	I	0.000259	9.110
1223	SLC_2 (max)	J	0.000825	3.200
1224	SLC_2 (max)	I	0.000179	2.700
1224	SLC_2 (max)	J	0.000955	3.210
1225	SLC_2 (max)	I	0.000120	2.850
1225	SLC_2 (max)	J	0.000519	3.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1226	SLC_2 (max)	I	0.000205	2.700
1226	SLC_2 (max)	J	0.000570	3.200
1227	SLC_2 (max)	I	0.000325	2.730
1227	SLC_2 (max)	J	0.000307	3.250
1228	SLC_2 (max)	I	0.000247	2.730
1228	SLC_2 (max)	J	0.000917	7.190
1229	SLC_2 (max)	I	0.000225	2.710
1229	SLC_2 (max)	J	0.000823	7.190
1230	SLC_2 (max)	I	0.000159	2.720
1230	SLC_2 (max)	J	0.000850	7.190
1231	SLC_2 (max)	I	0.000144	2.720
1231	SLC_2 (max)	J	0.000920	7.200
1232	SLC_2 (max)	I	0.000228	2.720
1232	SLC_2 (max)	J	0.001110	7.200
1233	SLC_2 (max)	I	0.000233	2.720
1233	SLC_2 (max)	J	0.000980	7.200
1234	SLC_2 (max)	I	0.000284	2.730
1234	SLC_2 (max)	J	0.000721	3.250
1235	SLC_2 (max)	I	0.000255	2.730
1235	SLC_2 (max)	J	0.000948	7.190
1236	SLC_2 (max)	I	0.000237	2.760
1236	SLC_2 (max)	J	0.000241	7.210
1237	SLC_2 (max)	I	0.000199	2.760
1237	SLC_2 (max)	J	0.000654	7.210
1238	SLC_2 (max)	I	0.000174	2.760
1238	SLC_2 (max)	J	0.000610	7.210
1239	SLC_2 (max)	I	0.000140	2.760
1239	SLC_2 (max)	J	0.000664	7.210
1240	SLC_2 (max)	I	0.000194	2.760
1240	SLC_2 (max)	J	0.000653	7.210
1241	SLC_2 (max)	I	0.000185	2.760
1241	SLC_2 (max)	J	0.000807	7.210
1242	SLC_2 (max)	I	0.000173	2.760
1242	SLC_2 (max)	J	0.000826	7.210
1243	SLC_2 (max)	I	0.000176	2.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1243	SLC_2 (max)	J	0.000829	7.210
1244	SLC_2 (max)	I	0.000213	2.760
1244	SLC_2 (max)	J	0.000661	7.210
1245	SLC_2 (max)	I	0.000174	2.700
1245	SLC_2 (max)	J	0.000842	3.200
1246	SLC_2 (max)	I	0.000250	2.720
1246	SLC_2 (max)	J	0.000914	7.190
1247	SLC_2 (max)	I	0.000195	2.760
1247	SLC_2 (max)	J	0.000707	7.210
1248	SLC_2 (max)	I	0.000092	3.210
1248	SLC_2 (max)	J	0.001425	2.700
1249	SLC_2 (max)	I	0.000321	3.200
1249	SLC_2 (max)	J	0.000158	3.200
1250	SLC_2 (max)	I	0.000049	3.340
1250	SLC_2 (max)	J	0.000969	3.390
1251	SLC_2 (max)	I	0.000150	7.200
1251	SLC_2 (max)	J	0.000119	7.200
1252	SLC_2 (max)	I	0.000025	3.350
1252	SLC_2 (max)	J	0.000743	3.390
1253	SLC_2 (max)	I	0.000013	7.210
1253	SLC_2 (max)	J	0.000034	7.210
1254	SLC_2 (max)	I	0.000064	3.240
1254	SLC_2 (max)	J	0.001420	2.700
1255	SLC_2 (max)	I	0.000145	2.710
1255	SLC_2 (max)	J	0.000301	2.710
1256	SLC_2 (max)	I	0.000060	3.350
1256	SLC_2 (max)	J	0.000952	3.390
1257	SLC_2 (max)	I	0.000093	3.390
1257	SLC_2 (max)	J	0.000104	3.390
1258	SLC_2 (max)	I	0.000041	3.350
1258	SLC_2 (max)	J	0.000777	3.390
1259	SLC_2 (max)	I	0.000040	3.390
1259	SLC_2 (max)	J	0.000028	3.390
1260	SLC_2 (max)	I	0.000150	2.710
1260	SLC_2 (max)	J	0.000304	2.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1261	SLC_2 (max)	I	0.000097	3.390
1261	SLC_2 (max)	J	0.000099	3.390
1262	SLC_2 (max)	I	0.000036	3.390
1262	SLC_2 (max)	J	0.000032	3.390
1263	SLC_2 (max)	I	0.000161	3.200
1263	SLC_2 (max)	J	0.000126	2.710
1264	SLC_2 (max)	I	0.000146	7.200
1264	SLC_2 (max)	J	0.000106	3.390
1265	SLC_2 (max)	I	0.000046	7.210
1265	SLC_2 (max)	J	0.000049	3.390
1266	SLC_2 (max)	I	0.000055	3.810
1266	SLC_2 (max)	J	0.000050	3.390
1267	SLC_2 (max)	I	0.000025	3.390
1267	SLC_2 (max)	J	0.000016	3.390
1268	SLC_2 (max)	I	0.000095	2.820
1268	SLC_2 (max)	J	0.000825	3.200
1269	SLC_2 (max)	I	0.000221	2.710
1269	SLC_2 (max)	J	0.000871	7.190
1270	SLC_2 (max)	I	0.000181	2.760
1270	SLC_2 (max)	J	0.000660	7.210
1289	SLC_2 (max)	I	0.001277	3.200
1289	SLC_2 (max)	J	0.001867	2.700
1291	SLC_2 (max)	I	0.001275	3.200
1291	SLC_2 (max)	J	0.001881	2.700
1293	SLC_2 (max)	I	0.001287	7.190
1293	SLC_2 (max)	J	0.001418	2.730
1295	SLC_2 (max)	I	0.001216	7.190
1295	SLC_2 (max)	J	0.001443	3.390
1297	SLC_2 (max)	I	0.000580	2.890
1297	SLC_2 (max)	J	0.000620	2.700
1298	SLC_2 (max)	I	0.000498	3.200
1298	SLC_2 (max)	J	0.000500	2.710
1299	SLC_2 (max)	I	0.000498	3.200
1299	SLC_2 (max)	J	0.000500	2.710
1300	SLC_2 (max)	I	0.000339	7.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1300	SLC_2 (max)	J	0.000197	3.390
1329	SLC_2 (max)	I	0.000569	2.890
1329	SLC_2 (max)	J	0.000634	2.700
1331	SLC_2 (max)	I	0.000497	3.200
1331	SLC_2 (max)	J	0.000517	2.710
1333	SLC_2 (max)	I	0.000497	3.200
1333	SLC_2 (max)	J	0.000517	2.710
1335	SLC_2 (max)	I	0.000358	7.200
1335	SLC_2 (max)	J	0.000209	3.390
1337	SLC_2 (max)	I	0.000358	7.200
1337	SLC_2 (max)	J	0.000209	3.390
1339	SLC_2 (max)	I	0.000172	7.210
1339	SLC_2 (max)	J	0.000010	3.390
1341	SLC_2 (max)	I	0.001291	7.190
1341	SLC_2 (max)	J	0.001415	3.390
1343	SLC_2 (max)	I	0.001250	7.190
1343	SLC_2 (max)	J	0.001471	3.390
1345	SLC_2 (max)	I	0.000955	7.210
1345	SLC_2 (max)	J	0.001081	3.390
1347	SLC_2 (max)	I	0.000934	7.210
1347	SLC_2 (max)	J	0.001148	3.390
1349	SLC_2 (max)	I	0.001287	3.200
1349	SLC_2 (max)	J	0.001857	2.700
1351	SLC_2 (max)	I	0.001283	3.200
1351	SLC_2 (max)	J	0.001870	2.700
1353	SLC_2 (max)	I	0.000361	3.400
1353	SLC_2 (max)	J	0.000245	2.750
1354	SLC_2 (max)	I	0.000331	7.200
1354	SLC_2 (max)	J	0.000166	7.200
1355	SLC_2 (max)	I	0.000190	3.200
1355	SLC_2 (max)	J	0.000095	3.200
1356	SLC_2 (max)	I	0.000389	2.710
1356	SLC_2 (max)	J	0.000275	2.700
1357	SLC_2 (max)	I	0.000377	2.710
1357	SLC_2 (max)	J	0.000264	2.700

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1358	SLC_2 (max)	I	0.000203	7.180
1358	SLC_2 (max)	J	0.000102	7.180
1359	SLC_2 (max)	I	0.000323	3.400
1359	SLC_2 (max)	J	0.000230	2.750
1360	SLC_2 (max)	I	0.000351	7.200
1360	SLC_2 (max)	J	0.000176	7.200
1361	SLC_2 (max)	I	0.000333	3.390
1361	SLC_2 (max)	J	0.000223	3.390
1362	SLC_2 (max)	I	0.000274	7.210
1362	SLC_2 (max)	J	0.000137	7.210
1363	SLC_2 (max)	I	0.000040	2.680
1363	SLC_2 (max)	J	0.001097	3.390
1364	SLC_2 (max)	I	0.000040	2.680
1364	SLC_2 (max)	J	0.001097	3.390
1365	SLC_2 (max)	I	0.000087	3.390
1365	SLC_2 (max)	J	0.000137	3.390
1366	SLC_2 (max)	I	0.000105	7.190
1366	SLC_2 (max)	J	0.000086	7.190
1367	SLC_2 (max)	I	0.000029	7.340
1367	SLC_2 (max)	J	0.001032	3.390
1368	SLC_2 (max)	I	0.000029	7.340
1368	SLC_2 (max)	J	0.001032	3.390
1369	SLC_2 (max)	I	0.000095	3.390
1369	SLC_2 (max)	J	0.000118	3.390
1370	SLC_2 (max)	I	0.000141	7.200
1370	SLC_2 (max)	J	0.000104	7.200
1371	SLC_2 (max)	I	0.000042	3.280
1371	SLC_2 (max)	J	0.001558	2.710
1372	SLC_2 (max)	I	0.000105	3.380
1372	SLC_2 (max)	J	0.000223	3.380
1373	SLC_2 (max)	I	0.000042	3.280
1373	SLC_2 (max)	J	0.001558	2.710
1374	SLC_2 (max)	I	0.000171	7.180
1374	SLC_2 (max)	J	0.000112	7.180
1375	SLC_2 (max)	I	0.000042	3.280

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1375	SLC_2 (max)	J	0.001460	2.700
1376	SLC_2 (max)	I	0.000113	3.370
1376	SLC_2 (max)	J	0.000177	3.380
1377	SLC_2 (max)	I	0.000042	3.280
1377	SLC_2 (max)	J	0.001460	2.700
1378	SLC_2 (max)	I	0.000172	3.200
1378	SLC_2 (max)	J	0.000113	3.200
1379	SLC_2 (max)	I	0.000039	3.280
1379	SLC_2 (max)	J	0.001438	2.700
1380	SLC_2 (max)	I	0.000039	3.280
1380	SLC_2 (max)	J	0.001438	2.700
1381	SLC_2 (max)	I	0.000114	3.370
1381	SLC_2 (max)	J	0.000182	3.380
1382	SLC_2 (max)	I	0.000197	7.190
1382	SLC_2 (max)	J	0.000116	3.200
1383	SLC_2 (max)	I	0.000029	3.330
1383	SLC_2 (max)	J	0.001014	3.390
1384	SLC_2 (max)	I	0.000029	3.330
1384	SLC_2 (max)	J	0.001014	3.390
1385	SLC_2 (max)	I	0.000090	3.390
1385	SLC_2 (max)	J	0.000114	3.390
1386	SLC_2 (max)	I	0.000153	7.200
1386	SLC_2 (max)	J	0.000102	7.200
1387	SLC_2 (max)	I	0.000048	3.280
1387	SLC_2 (max)	J	0.001424	2.700
1388	SLC_2 (max)	I	0.000048	3.280
1388	SLC_2 (max)	J	0.001424	2.700
1389	SLC_2 (max)	I	0.000114	2.710
1389	SLC_2 (max)	J	0.000179	2.720
1390	SLC_2 (max)	I	-0.000010	2.650
1390	SLC_2 (max)	J	0.001924	3.390
1391	SLC_2 (max)	I	-0.000010	2.650
1391	SLC_2 (max)	J	0.001924	3.390
1392	SLC_2 (max)	I	0.000092	2.750
1392	SLC_2 (max)	J	0.000112	2.750



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1393	SLC_2 (max)	I	0.000177	7.180
1393	SLC_2 (max)	J	0.000097	7.180
1394	SLC_2 (max)	I	0.000168	7.190
1394	SLC_2 (max)	J	0.000096	7.190
1395	SLC_2 (max)	I	0.000003	2.670
1395	SLC_2 (max)	J	0.001522	3.390
1396	SLC_2 (max)	I	0.000065	2.740
1396	SLC_2 (max)	J	0.000092	2.740
1397	SLC_2 (max)	I	0.000096	3.370
1397	SLC_2 (max)	J	0.000176	3.370
1398	SLC_2 (max)	I	0.000037	3.270
1398	SLC_2 (max)	J	0.001434	2.710
1399	SLC_2 (max)	I	0.000052	3.270
1399	SLC_2 (max)	J	0.001377	2.700
1400	SLC_2 (max)	I	0.000180	7.190
1400	SLC_2 (max)	J	0.000113	3.200
1401	SLC_2 (max)	I	0.000112	6.240
1401	SLC_2 (max)	J	0.000979	3.390
1402	SLC_2 (max)	I	0.000161	7.190
1402	SLC_2 (max)	J	0.000101	7.200
1403	SLC_2 (max)	I	0.000237	7.370
1403	SLC_2 (max)	J	0.001464	2.700
1404	SLC_2 (max)	I	0.000237	7.370
1404	SLC_2 (max)	J	0.001464	2.700
1405	SLC_2 (max)	I	0.000098	3.380
1405	SLC_2 (max)	J	0.000216	3.380
1406	SLC_2 (max)	I	0.000380	7.180
1406	SLC_2 (max)	J	0.000054	7.370
1411	SLC_2 (max)	I	0.000155	7.200
1411	SLC_2 (max)	J	0.000047	3.190
1412	SLC_2 (max)	I	0.000140	3.360
1412	SLC_2 (max)	J	0.000332	3.360
1413	SLC_2 (max)	I	0.000007	2.270
1413	SLC_2 (max)	J	0.000011	2.500
1414	SLC_2 (max)	I	0.000043	6.460

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1414	SLC_2 (max)	J	0.000043	3.390
1419	SLC_2 (max)	I	0.000124	3.310
1419	SLC_2 (max)	J	0.001019	2.740
1420	SLC_2 (max)	I	0.000272	7.190
1420	SLC_2 (max)	J	0.000058	6.490
1421	SLC_2 (max)	I	0.000124	3.310
1421	SLC_2 (max)	J	0.001019	2.740
1422	SLC_2 (max)	I	0.000073	3.390
1422	SLC_2 (max)	J	0.000123	3.390
1423	SLC_2 (max)	I	0.000072	7.300
1423	SLC_2 (max)	J	0.000772	3.390
1424	SLC_2 (max)	I	0.000072	7.300
1424	SLC_2 (max)	J	0.000772	3.390
1425	SLC_2 (max)	I	0.000043	3.390
1425	SLC_2 (max)	J	0.000043	3.390
1426	SLC_2 (max)	I	0.000019	3.190
1426	SLC_2 (max)	J	0.000042	3.810
1427	SLC_2 (max)	I	0.000056	6.440
1427	SLC_2 (max)	J	0.000726	3.390
1428	SLC_2 (max)	I	0.000056	6.440
1428	SLC_2 (max)	J	0.000726	3.390
1429	SLC_2 (max)	I	0.000050	3.390
1429	SLC_2 (max)	J	0.000033	6.460
1430	SLC_2 (max)	I	0.000055	7.210
1430	SLC_2 (max)	J	0.000066	7.210
1431	SLC_2 (max)	I	0.000039	3.370
1431	SLC_2 (max)	J	0.000731	3.390
1432	SLC_2 (max)	I	0.000039	3.370
1432	SLC_2 (max)	J	0.000731	3.390
1433	SLC_2 (max)	I	0.000045	6.460
1433	SLC_2 (max)	J	0.000022	6.460
1434	SLC_2 (max)	I	0.000050	7.210
1434	SLC_2 (max)	J	0.000055	7.210
1435	SLC_2 (max)	I	0.000043	7.300
1435	SLC_2 (max)	J	0.000703	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1436	SLC_2 (max)	I	0.000043	7.300
1436	SLC_2 (max)	J	0.000703	3.390
1437	SLC_2 (max)	I	0.000058	3.390
1437	SLC_2 (max)	J	0.000048	3.390
1438	SLC_2 (max)	I	0.000028	3.810
1438	SLC_2 (max)	J	0.000033	3.810
1439	SLC_2 (max)	I	0.000019	3.320
1439	SLC_2 (max)	J	0.000741	3.390
1440	SLC_2 (max)	I	0.000040	3.390
1440	SLC_2 (max)	J	0.000037	3.390
1441	SLC_2 (max)	I	0.000066	2.720
1441	SLC_2 (max)	J	0.000757	3.390
1442	SLC_2 (max)	I	0.000066	7.200
1442	SLC_2 (max)	J	0.000045	7.200
1443	SLC_2 (max)	I	0.000133	4.290
1443	SLC_2 (max)	J	0.001104	6.470
1444	SLC_2 (max)	I	0.000052	2.730
1444	SLC_2 (max)	J	0.000058	2.740
1445	SLC_2 (max)	I	0.000133	4.290
1445	SLC_2 (max)	J	0.001104	6.470
1446	SLC_2 (max)	I	0.000049	7.190
1446	SLC_2 (max)	J	0.000061	7.190
1447	SLC_2 (max)	I	0.000005	3.230
1447	SLC_2 (max)	J	0.000443	2.750
1448	SLC_2 (max)	I	0.000007	2.350
1448	SLC_2 (max)	J	0.000639	3.390
1449	SLC_2 (max)	I	0.000007	2.350
1449	SLC_2 (max)	J	0.000639	3.390
1450	SLC_2 (max)	I	0.000065	6.470
1450	SLC_2 (max)	J	0.000042	3.390
1451	SLC_2 (max)	I	0.000055	7.210
1451	SLC_2 (max)	J	0.000062	7.210
1452	SLC_2 (max)	I	0.000089	3.390
1452	SLC_2 (max)	J	0.000075	3.390
1453	SLC_2 (max)	I	0.000056	3.280

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1453	SLC_2 (max)	J	0.001568	2.700
1454	SLC_2 (max)	I	0.000253	3.200
1454	SLC_2 (max)	J	0.000104	7.180
1455	SLC_2 (max)	I	0.000063	7.330
1455	SLC_2 (max)	J	0.001130	3.390
1456	SLC_2 (max)	I	0.000145	7.200
1456	SLC_2 (max)	J	0.000084	7.200
1457	SLC_2 (max)	I	0.000085	2.740
1457	SLC_2 (max)	J	0.000827	3.390
1458	SLC_2 (max)	I	0.000056	7.210
1458	SLC_2 (max)	J	0.000044	7.210
1459	SLC_2 (max)	I	0.000101	3.390
1459	SLC_2 (max)	J	0.000121	3.390
1460	SLC_2 (max)	I	0.000101	3.810
1460	SLC_2 (max)	J	0.000107	3.390
1461	SLC_2 (max)	I	0.000103	3.390
1461	SLC_2 (max)	J	0.000117	6.470
1462	SLC_2 (max)	I	0.000121	7.200
1462	SLC_2 (max)	J	0.000097	3.390
1463	SLC_2 (max)	I	0.000125	3.380
1463	SLC_2 (max)	J	0.000232	3.380
1464	SLC_2 (max)	I	0.000118	7.180
1464	SLC_2 (max)	J	0.000117	2.720
1465	SLC_2 (max)	I	0.000129	3.380
1465	SLC_2 (max)	J	0.000159	3.380
1466	SLC_2 (max)	I	0.000119	3.200
1466	SLC_2 (max)	J	0.000119	3.370
1467	SLC_2 (max)	I	0.000130	3.370
1467	SLC_2 (max)	J	0.000167	3.380
1468	SLC_2 (max)	I	0.000123	3.210
1468	SLC_2 (max)	J	0.000118	2.710
1469	SLC_2 (max)	I	0.000098	3.390
1469	SLC_2 (max)	J	0.000103	3.390
1470	SLC_2 (max)	I	0.000107	3.210
1470	SLC_2 (max)	J	0.000104	2.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1471	SLC_2 (max)	I	0.000129	2.720
1471	SLC_2 (max)	J	0.000167	2.720
1472	SLC_2 (max)	I	0.000098	2.750
1472	SLC_2 (max)	J	0.000106	2.750
1473	SLC_2 (max)	I	0.000083	7.170
1473	SLC_2 (max)	J	0.000087	2.710
1474	SLC_2 (max)	I	0.000088	3.800
1474	SLC_2 (max)	J	0.000073	3.390
1475	SLC_2 (max)	I	0.000073	2.740
1475	SLC_2 (max)	J	0.000084	2.740
1476	SLC_2 (max)	I	0.000115	3.370
1476	SLC_2 (max)	J	0.000158	3.370
1477	SLC_2 (max)	I	0.000139	3.200
1477	SLC_2 (max)	J	0.000082	3.350
1478	SLC_2 (max)	I	0.000102	7.200
1478	SLC_2 (max)	J	0.000056	3.390
1479	SLC_2 (max)	I	0.000119	3.380
1479	SLC_2 (max)	J	0.000204	3.380
1480	SLC_2 (max)	I	0.000088	2.710
1480	SLC_2 (max)	J	0.000283	3.370
1481	SLC_2 (max)	I	0.000162	3.360
1481	SLC_2 (max)	J	0.000375	6.470
1482	SLC_2 (max)	I	0.000042	6.460
1482	SLC_2 (max)	J	0.000042	3.390
1483	SLC_2 (max)	I	0.000088	3.390
1483	SLC_2 (max)	J	0.000239	6.480
1484	SLC_2 (max)	I	0.000088	3.390
1484	SLC_2 (max)	J	0.000106	3.390
1485	SLC_2 (max)	I	0.000043	3.390
1485	SLC_2 (max)	J	0.000041	3.390
1486	SLC_2 (max)	I	0.000068	3.800
1486	SLC_2 (max)	J	0.000072	3.390
1487	SLC_2 (max)	I	0.000045	6.460
1487	SLC_2 (max)	J	0.000038	6.460
1488	SLC_2 (max)	I	0.000103	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1488	SLC_2 (max)	J	0.000074	7.900
1489	SLC_2 (max)	I	0.000038	6.460
1489	SLC_2 (max)	J	0.000029	6.460
1490	SLC_2 (max)	I	0.000070	7.210
1490	SLC_2 (max)	J	0.000077	3.390
1491	SLC_2 (max)	I	0.000055	3.390
1491	SLC_2 (max)	J	0.000048	3.390
1492	SLC_2 (max)	I	0.000041	3.800
1492	SLC_2 (max)	J	0.000045	3.390
1493	SLC_2 (max)	I	0.000039	3.390
1493	SLC_2 (max)	J	0.000038	3.390
1494	SLC_2 (max)	I	0.000035	3.200
1494	SLC_2 (max)	J	0.000060	2.730
1495	SLC_2 (max)	I	0.000054	2.730
1495	SLC_2 (max)	J	0.000056	2.730
1496	SLC_2 (max)	I	0.000113	6.530
1496	SLC_2 (max)	J	0.000130	6.480
1497	SLC_2 (max)	I	0.000058	3.390
1497	SLC_2 (max)	J	0.000049	3.390
1498	SLC_2 (max)	I	0.000109	3.380
1498	SLC_2 (max)	J	0.000155	3.380
1499	SLC_2 (max)	I	0.000085	3.390
1499	SLC_2 (max)	J	0.000079	3.390
1500	SLC_2 (max)	I	0.000092	7.190
1500	SLC_2 (max)	J	0.000102	3.380
1501	SLC_2 (max)	I	0.000073	7.190
1501	SLC_2 (max)	J	0.000079	3.400
1502	SLC_2 (max)	I	0.000043	3.810
1502	SLC_2 (max)	J	0.000050	2.740
1503	SLC_2 (max)	I	0.000353	2.720
1503	SLC_2 (max)	J	0.000903	7.190
1504	SLC_2 (max)	I	0.000239	2.720
1504	SLC_2 (max)	J	0.001017	7.190
1505	SLC_2 (max)	I	0.000325	2.700
1505	SLC_2 (max)	J	0.000383	3.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1506	SLC_2 (max)	I	0.000284	2.710
1506	SLC_2 (max)	J	0.000962	3.200
1507	SLC_2 (max)	I	0.000307	2.700
1507	SLC_2 (max)	J	0.000995	3.210
1508	SLC_2 (max)	I	0.000272	2.730
1508	SLC_2 (max)	J	0.001164	7.190
1509	SLC_2 (max)	I	0.000350	2.710
1509	SLC_2 (max)	J	0.000836	3.210
1510	SLC_2 (max)	I	0.000289	2.730
1510	SLC_2 (max)	J	0.001247	3.210
1511	SLC_2 (max)	I	0.000424	2.710
1511	SLC_2 (max)	J	0.000808	3.210
1512	SLC_2 (max)	I	0.000283	2.720
1512	SLC_2 (max)	J	0.001321	7.200
1513	SLC_2 (max)	I	0.000387	2.710
1513	SLC_2 (max)	J	0.001394	3.200
1514	SLC_2 (max)	I	0.000356	2.730
1514	SLC_2 (max)	J	0.001607	7.200
1515	SLC_2 (max)	I	0.000259	2.760
1515	SLC_2 (max)	J	0.000567	3.200
1516	SLC_2 (max)	I	0.000183	2.750
1516	SLC_2 (max)	J	0.000758	7.210
1517	SLC_2 (max)	I	0.000198	2.750
1517	SLC_2 (max)	J	0.000890	7.210
1518	SLC_2 (max)	I	0.000215	2.760
1518	SLC_2 (max)	J	0.000768	3.200
1519	SLC_2 (max)	I	0.000267	2.750
1519	SLC_2 (max)	J	0.000974	7.210
1520	SLC_2 (max)	I	0.000390	3.400
1520	SLC_2 (max)	J	0.001327	7.200
1521	SLC_2 (max)	I	0.000163	2.750
1521	SLC_2 (max)	J	0.001046	7.210
1522	SLC_2 (max)	I	0.000319	2.710
1522	SLC_2 (max)	J	0.001507	3.210
1523	SLC_2 (max)	I	0.000198	2.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1523	SLC_2 (max)	J	0.001061	7.200
1524	SLC_2 (max)	I	0.000181	2.750
1524	SLC_2 (max)	J	0.000822	7.210
1525	SLC_2 (max)	I	0.000269	2.730
1525	SLC_2 (max)	J	0.001362	7.200
1526	SLC_2 (max)	I	0.000360	2.700
1526	SLC_2 (max)	J	0.000468	3.200
1527	SLC_2 (max)	I	0.000248	3.460
1527	SLC_2 (max)	J	0.000249	2.710
1528	SLC_2 (max)	I	0.000145	6.480
1528	SLC_2 (max)	J	0.000280	3.380
1529	SLC_2 (max)	I	0.000199	2.750
1529	SLC_2 (max)	J	0.000807	7.210
1530	SLC_2 (max)	I	0.000079	2.890
1530	SLC_2 (max)	J	0.001253	7.210
1531	SLC_2 (max)	I	0.000037	3.270
1531	SLC_2 (max)	J	0.001434	2.710
1532	SLC_2 (max)	I	0.000203	3.200
1532	SLC_2 (max)	J	0.000100	7.180
1533	SLC_2 (max)	I	0.000003	2.670
1533	SLC_2 (max)	J	0.001522	3.390
1534	SLC_2 (max)	I	0.000162	7.200
1534	SLC_2 (max)	J	0.000096	7.200
1535	SLC_2 (max)	I	0.000019	3.320
1535	SLC_2 (max)	J	0.000741	3.390
1536	SLC_2 (max)	I	0.000056	7.210
1536	SLC_2 (max)	J	0.000055	7.210
1537	SLC_2 (max)	I	0.000112	6.240
1537	SLC_2 (max)	J	0.000979	3.390
1538	SLC_2 (max)	I	0.000075	3.390
1538	SLC_2 (max)	J	0.000112	3.390
1539	SLC_2 (max)	I	0.000096	3.370
1539	SLC_2 (max)	J	0.000174	3.380
1540	SLC_2 (max)	I	0.000052	3.270
1540	SLC_2 (max)	J	0.001377	2.700



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1541	SLC_2 (max)	I	0.000066	2.720
1541	SLC_2 (max)	J	0.000757	3.390
1542	SLC_2 (max)	I	0.000028	3.390
1542	SLC_2 (max)	J	0.000022	3.390
1543	SLC_2 (max)	I	0.000086	7.180
1543	SLC_2 (max)	J	0.000084	3.370
1544	SLC_2 (max)	I	0.000090	7.200
1544	SLC_2 (max)	J	0.000071	3.390
1545	SLC_2 (max)	I	0.000074	7.210
1545	SLC_2 (max)	J	0.000038	7.280
1546	SLC_2 (max)	I	0.000087	3.390
1546	SLC_2 (max)	J	0.000097	3.390
1547	SLC_2 (max)	I	0.000115	3.380
1547	SLC_2 (max)	J	0.000162	3.380
1548	SLC_2 (max)	I	0.000027	3.390
1548	SLC_2 (max)	J	0.000024	3.390
1577	SLC_2 (max)	I	0.000979	3.250
1577	SLC_2 (max)	J	0.000541	2.770
1579	SLC_2 (max)	I	0.000979	3.250
1579	SLC_2 (max)	J	0.000541	2.770
1581	SLC_2 (max)	I	0.001611	3.220
1581	SLC_2 (max)	J	0.000772	2.740
1583	SLC_2 (max)	I	0.001611	3.220
1583	SLC_2 (max)	J	0.000772	2.740
1585	SLC_2 (max)	I	0.000751	2.970
1585	SLC_2 (max)	J	0.000700	3.470
1587	SLC_2 (max)	I	0.000300	6.090
1587	SLC_2 (max)	J	0.000292	6.510
1589	SLC_2 (max)	I	0.000768	3.260
1589	SLC_2 (max)	J	0.001382	2.750
1591	SLC_2 (max)	I	0.001609	3.240
1591	SLC_2 (max)	J	0.001770	2.750
1593	SLC_2 (max)	I	0.000896	6.090
1593	SLC_2 (max)	J	0.001418	6.510
1595	SLC_2 (max)	I	0.000337	6.100

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1595	SLC_2 (max)	J	0.001040	6.510
1597	SLC_2 (max)	I	0.001581	3.220
1597	SLC_2 (max)	J	0.001525	2.710
1599	SLC_2 (max)	I	0.001663	2.980
1599	SLC_2 (max)	J	0.002017	2.730
1601	SLC_2 (max)	I	0.000225	4.130
1601	SLC_2 (max)	J	0.000190	4.140
1602	SLC_2 (max)	I	0.000124	3.460
1602	SLC_2 (max)	J	0.000062	3.460
1603	SLC_2 (max)	I	0.001059	4.140
1603	SLC_2 (max)	J	0.000276	4.140
1604	SLC_2 (max)	I	0.000165	3.460
1604	SLC_2 (max)	J	0.000083	3.460
1605	SLC_2 (max)	I	0.000139	3.500
1605	SLC_2 (max)	J	0.000069	3.500
1606	SLC_2 (max)	I	0.000634	3.250
1606	SLC_2 (max)	J	0.000127	3.240
1607	SLC_2 (max)	I	0.000025	2.090
1607	SLC_2 (max)	J	0.000068	2.740
1608	SLC_2 (max)	I	0.000011	2.940
1608	SLC_2 (max)	J	0.000078	6.510
1609	SLC_2 (max)	I	0.000021	6.510
1609	SLC_2 (max)	J	0.000079	6.520
1610	SLC_2 (max)	I	0.000174	2.740
1610	SLC_2 (max)	J	0.000839	9.190
1611	SLC_2 (max)	I	0.000145	2.780
1611	SLC_2 (max)	J	0.000494	6.510
1612	SLC_2 (max)	I	0.000103	6.520
1612	SLC_2 (max)	J	0.000138	6.520
1613	SLC_2 (max)	I	0.000305	2.820
1613	SLC_2 (max)	J	0.003011	7.170
1614	SLC_2 (max)	I	0.000208	2.720
1614	SLC_2 (max)	J	0.000499	7.200
1615	SLC_2 (max)	I	0.000162	2.760
1615	SLC_2 (max)	J	0.000569	7.220

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1616	SLC_2 (max)	I	0.000327	7.180
1616	SLC_2 (max)	J	0.001359	2.710
1617	SLC_2 (max)	I	0.000895	3.220
1617	SLC_2 (max)	J	0.000044	2.870
1618	SLC_2 (max)	I	0.000304	7.180
1618	SLC_2 (max)	J	0.001475	2.710
1619	SLC_2 (max)	I	0.000061	2.660
1619	SLC_2 (max)	J	0.000815	2.740
1620	SLC_2 (max)	I	0.000195	7.210
1620	SLC_2 (max)	J	0.000953	3.400
1621	SLC_2 (max)	I	0.000467	3.250
1621	SLC_2 (max)	J	0.000044	2.940
1622	SLC_2 (max)	I	0.000061	2.710
1622	SLC_2 (max)	J	0.000508	2.780
1623	SLC_2 (max)	I	0.000163	7.210
1623	SLC_2 (max)	J	0.000885	2.750
1624	SLC_2 (max)	I	0.000183	7.360
1624	SLC_2 (max)	J	0.000653	3.390
1625	SLC_2 (max)	I	0.000067	6.520
1625	SLC_2 (max)	J	0.000173	6.520
1626	SLC_2 (max)	I	0.000092	5.970
1626	SLC_2 (max)	J	0.000731	3.390
1627	SLC_2 (max)	I	0.000085	6.090
1627	SLC_2 (max)	J	0.000019	6.090
1656	SLC_2 (max)	I	-0.000139	3.250
1656	SLC_2 (max)	J	0.000842	6.520
1658	SLC_2 (max)	I	0.000902	3.250
1658	SLC_2 (max)	J	0.001773	6.510
1660	SLC_2 (max)	I	0.000902	3.250
1660	SLC_2 (max)	J	0.001773	6.510
1662	SLC_2 (max)	I	0.002525	3.220
1662	SLC_2 (max)	J	0.001667	2.740
1664	SLC_2 (max)	I	0.002525	3.220
1664	SLC_2 (max)	J	0.001667	2.740
1666	SLC_2 (max)	I	0.000679	2.970

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1666	SLC_2 (max)	J	0.000595	3.460
1668	SLC_2 (max)	I	0.000872	7.490
1668	SLC_2 (max)	J	-0.000165	2.780
1670	SLC_2 (max)	I	0.000460	6.110
1670	SLC_2 (max)	J	0.001163	6.510
1672	SLC_2 (max)	I	0.000400	3.290
1672	SLC_2 (max)	J	0.000485	2.740
1674	SLC_2 (max)	I	0.000442	3.290
1674	SLC_2 (max)	J	0.000875	2.740
1676	SLC_2 (max)	I	0.000519	3.250
1676	SLC_2 (max)	J	0.000064	3.250
1677	SLC_2 (max)	I	0.001270	2.780
1677	SLC_2 (max)	J	0.000635	2.780
1678	SLC_2 (max)	I	0.001829	3.220
1678	SLC_2 (max)	J	0.000560	3.230
1679	SLC_2 (max)	I	0.000979	2.740
1679	SLC_2 (max)	J	0.000490	2.740
1680	SLC_2 (max)	I	0.000105	4.230
1680	SLC_2 (max)	J	0.000053	4.230
1681	SLC_2 (max)	I	0.000161	3.750
1681	SLC_2 (max)	J	0.000534	3.220
1688	SLC_2 (max)	I	0.001881	2.980
1688	SLC_2 (max)	J	0.001310	2.690
1690	SLC_2 (max)	I	0.001722	2.980
1690	SLC_2 (max)	J	0.001068	2.680
1719	SLC_2 (max)	I	0.001090	3.250
1719	SLC_2 (max)	J	0.001692	2.790
1721	SLC_2 (max)	I	-0.000050	3.260
1721	SLC_2 (max)	J	0.000926	6.520
1723	SLC_2 (max)	I	0.001090	3.250
1723	SLC_2 (max)	J	0.001692	2.790
1725	SLC_2 (max)	I	0.002318	3.220
1725	SLC_2 (max)	J	0.002270	3.490
1727	SLC_2 (max)	I	0.002318	3.220
1727	SLC_2 (max)	J	0.002270	3.490

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1729	SLC_2 (max)	I	0.000751	2.980
1729	SLC_2 (max)	J	0.000604	3.470
1731	SLC_2 (max)	I	0.000770	7.490
1731	SLC_2 (max)	J	-0.000139	2.790
1733	SLC_2 (max)	I	0.000434	6.100
1733	SLC_2 (max)	J	0.001149	6.510
1735	SLC_2 (max)	I	0.000744	3.290
1735	SLC_2 (max)	J	0.000591	2.740
1737	SLC_2 (max)	I	0.001131	3.290
1737	SLC_2 (max)	J	0.000973	2.740
1739	SLC_2 (max)	I	0.001805	2.980
1739	SLC_2 (max)	J	0.000955	2.680
1741	SLC_2 (max)	I	0.001980	2.980
1741	SLC_2 (max)	J	0.000888	2.700
1743	SLC_2 (max)	I	0.000651	3.250
1743	SLC_2 (max)	J	0.000094	3.250
1744	SLC_2 (max)	I	0.001220	3.540
1744	SLC_2 (max)	J	0.000610	3.540
1745	SLC_2 (max)	I	0.001536	2.990
1745	SLC_2 (max)	J	0.000601	3.230
1746	SLC_2 (max)	I	0.001573	3.480
1746	SLC_2 (max)	J	0.000787	3.480
1747	SLC_2 (max)	I	0.000192	3.750
1747	SLC_2 (max)	J	0.000412	2.990
1748	SLC_2 (max)	I	0.000024	4.230
1748	SLC_2 (max)	J	0.000012	4.230
1777	SLC_2 (max)	I	0.000902	2.980
1777	SLC_2 (max)	J	0.000766	3.480
1779	SLC_2 (max)	I	0.001785	3.220
1779	SLC_2 (max)	J	0.001014	3.490
1781	SLC_2 (max)	I	0.001154	3.250
1781	SLC_2 (max)	J	0.000672	3.530
1783	SLC_2 (max)	I	0.001785	3.220
1783	SLC_2 (max)	J	0.001014	3.490
1785	SLC_2 (max)	I	0.001154	3.250

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1785	SLC_2 (max)	J	0.000672	3.530
1787	SLC_2 (max)	I	0.000315	3.260
1787	SLC_2 (max)	J	0.000413	6.510
1789	SLC_2 (max)	I	0.000275	2.970
1789	SLC_2 (max)	J	0.001128	6.510
1791	SLC_2 (max)	I	0.001037	3.260
1791	SLC_2 (max)	J	0.001383	6.510
1793	SLC_2 (max)	I	0.000968	3.270
1793	SLC_2 (max)	J	0.001556	3.510
1795	SLC_2 (max)	I	0.002008	3.250
1795	SLC_2 (max)	J	0.001779	2.770
1797	SLC_2 (max)	I	0.001687	2.980
1797	SLC_2 (max)	J	0.001737	3.470
1799	SLC_2 (max)	I	0.001839	2.980
1799	SLC_2 (max)	J	0.002059	2.730
1801	SLC_2 (max)	I	0.000660	3.260
1801	SLC_2 (max)	J	0.000229	3.250
1802	SLC_2 (max)	I	0.000289	3.500
1802	SLC_2 (max)	J	0.000144	3.500
1803	SLC_2 (max)	I	0.001069	2.990
1803	SLC_2 (max)	J	0.000322	4.150
1804	SLC_2 (max)	I	0.000365	3.480
1804	SLC_2 (max)	J	0.000183	3.480
1805	SLC_2 (max)	I	0.000240	2.970
1805	SLC_2 (max)	J	0.000211	2.990
1806	SLC_2 (max)	I	0.000123	9.180
1806	SLC_2 (max)	J	0.000061	9.180
1807	SLC_2 (max)	I	0.000145	2.900
1807	SLC_2 (max)	J	0.001193	2.710
1808	SLC_2 (max)	I	0.000893	3.000
1808	SLC_2 (max)	J	0.000034	2.880
1809	SLC_2 (max)	I	0.000104	2.690
1809	SLC_2 (max)	J	0.000145	3.190
1810	SLC_2 (max)	I	0.000050	2.660
1810	SLC_2 (max)	J	0.001008	3.490

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1811	SLC_2 (max)	I	-0.000017	3.200
1811	SLC_2 (max)	J	0.000757	3.390
1812	SLC_2 (max)	I	0.000570	3.260
1812	SLC_2 (max)	J	0.000050	2.940
1813	SLC_2 (max)	I	0.000050	2.740
1813	SLC_2 (max)	J	0.000488	2.800
1814	SLC_2 (max)	I	0.000022	2.720
1814	SLC_2 (max)	J	0.000053	3.190
1815	SLC_2 (max)	I	-0.000007	10.090
1815	SLC_2 (max)	J	0.000433	2.750
1816	SLC_2 (max)	I	0.000013	6.520
1816	SLC_2 (max)	J	0.000045	6.520
1817	SLC_2 (max)	I	-0.000047	2.340
1817	SLC_2 (max)	J	0.000509	3.390
1818	SLC_2 (max)	I	0.000094	6.100
1818	SLC_2 (max)	J	0.000034	7.250
1819	SLC_2 (max)	I	0.000004	3.210
1819	SLC_2 (max)	J	0.000067	2.750
1820	SLC_2 (max)	I	0.000194	3.490
1820	SLC_2 (max)	J	0.000902	3.490
1821	SLC_2 (max)	I	0.000030	7.220
1821	SLC_2 (max)	J	0.000056	2.810
1822	SLC_2 (max)	I	0.000135	2.800
1822	SLC_2 (max)	J	0.000417	2.800
1823	SLC_2 (max)	I	0.000025	6.520
1823	SLC_2 (max)	J	0.000033	6.520
1824	SLC_2 (max)	I	0.000032	3.260
1824	SLC_2 (max)	J	0.000005	9.780
1	SLC_3 (max)	I	0.002888	3.410
1	SLC_3 (max)	J	0.000593	3.170
2	SLC_3 (max)	I	0.001233	3.410
2	SLC_3 (max)	J	0.000263	3.400
4	SLC_3 (max)	I	0.005215	3.410
4	SLC_3 (max)	J	0.042036	6.850
7	SLC_3 (max)	I	0.005566	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
7	SLC_3 (max)	J	0.042111	3.170
12	SLC_3 (max)	I	0.003246	3.420
12	SLC_3 (max)	J	0.000831	19.680
13	SLC_3 (max)	I	0.001204	3.410
13	SLC_3 (max)	J	0.000251	3.410
17	SLC_3 (max)	I	0.001473	3.390
17	SLC_3 (max)	J	0.000676	3.760
18	SLC_3 (max)	I	0.000817	3.390
18	SLC_3 (max)	J	0.000418	3.760
19	SLC_3 (max)	I	0.000636	3.380
19	SLC_3 (max)	J	0.000923	3.760
23	SLC_3 (max)	I	0.000663	3.390
23	SLC_3 (max)	J	0.000309	3.780
24	SLC_3 (max)	I	0.000513	6.600
24	SLC_3 (max)	J	0.000882	3.750
25	SLC_3 (max)	I	0.001751	3.390
25	SLC_3 (max)	J	0.000600	19.660
26	SLC_3 (max)	I	0.000992	3.380
26	SLC_3 (max)	J	0.000443	3.380
27	SLC_3 (max)	I	0.000823	3.390
27	SLC_3 (max)	J	0.000346	3.390
28	SLC_3 (max)	I	0.000391	3.390
28	SLC_3 (max)	J	0.000155	3.390
29	SLC_3 (max)	I	0.000475	3.390
29	SLC_3 (max)	J	0.000170	3.390
30	SLC_3 (max)	I	0.000446	3.390
30	SLC_3 (max)	J	0.000172	3.390
31	SLC_3 (max)	I	0.000460	3.390
31	SLC_3 (max)	J	0.000169	3.390
32	SLC_3 (max)	I	0.000442	3.390
32	SLC_3 (max)	J	0.000179	3.390
33	SLC_3 (max)	I	0.005045	3.390
33	SLC_3 (max)	J	0.000569	3.760
34	SLC_3 (max)	I	0.000594	3.390
34	SLC_3 (max)	J	0.000197	3.390



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
35	SLC_3 (max)	I	0.000411	3.390
35	SLC_3 (max)	J	0.000165	3.390
36	SLC_3 (max)	I	0.000513	3.390
36	SLC_3 (max)	J	0.000165	3.390
38	SLC_3 (max)	I	0.004326	3.410
38	SLC_3 (max)	J	0.000806	3.170
39	SLC_3 (max)	I	0.002350	3.410
39	SLC_3 (max)	J	0.000585	3.770
40	SLC_3 (max)	I	0.000642	3.390
40	SLC_3 (max)	J	0.000219	3.390
41	SLC_3 (max)	I	0.000324	3.390
41	SLC_3 (max)	J	0.000147	3.380
44	SLC_3 (max)	I	0.001403	16.510
44	SLC_3 (max)	J	0.000268	3.390
45	SLC_3 (max)	I	0.000393	3.390
45	SLC_3 (max)	J	0.000160	3.390
48	SLC_3 (max)	I	0.001147	3.390
48	SLC_3 (max)	J	0.000813	3.760
49	SLC_3 (max)	I	0.000363	3.390
49	SLC_3 (max)	J	0.000159	3.390
50	SLC_3 (max)	I	0.004601	3.410
50	SLC_3 (max)	J	0.000857	3.170
51	SLC_3 (max)	I	0.002687	22.760
51	SLC_3 (max)	J	0.000497	3.110
52	SLC_3 (max)	I	0.001109	3.390
52	SLC_3 (max)	J	0.000816	3.760
53	SLC_3 (max)	I	0.000330	3.390
53	SLC_3 (max)	J	0.000136	3.380
56	SLC_3 (max)	I	0.000727	3.390
56	SLC_3 (max)	J	0.000265	3.390
57	SLC_3 (max)	I	0.000367	3.390
57	SLC_3 (max)	J	0.000145	3.390
60	SLC_3 (max)	I	0.000591	3.390
60	SLC_3 (max)	J	0.000204	3.390
61	SLC_3 (max)	I	0.000338	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
61	SLC_3 (max)	J	0.000153	3.390
63	SLC_3 (max)	I	0.002673	22.760
63	SLC_3 (max)	J	0.001038	6.850
64	SLC_3 (max)	I	0.000578	3.390
64	SLC_3 (max)	J	0.000207	3.390
65	SLC_3 (max)	I	0.000502	3.380
65	SLC_3 (max)	J	0.000075	3.370
68	SLC_3 (max)	I	0.000649	3.390
68	SLC_3 (max)	J	0.000207	3.390
69	SLC_3 (max)	I	0.000479	3.390
69	SLC_3 (max)	J	0.000240	3.790
70	SLC_3 (max)	I	0.000397	3.380
70	SLC_3 (max)	J	0.000144	3.380
72	SLC_3 (max)	I	0.000507	3.390
72	SLC_3 (max)	J	0.000192	3.390
73	SLC_3 (max)	I	0.000422	3.740
73	SLC_3 (max)	J	0.000491	3.740
74	SLC_3 (max)	I	0.000412	3.170
74	SLC_3 (max)	J	0.000464	3.750
75	SLC_3 (max)	I	0.000626	3.170
75	SLC_3 (max)	J	0.003877	3.390
76	SLC_3 (max)	I	0.000400	3.170
76	SLC_3 (max)	J	0.000404	3.750
77	SLC_3 (max)	I	0.000583	3.170
77	SLC_3 (max)	J	0.004979	3.380
78	SLC_3 (max)	I	0.000397	3.170
78	SLC_3 (max)	J	0.000449	3.750
79	SLC_3 (max)	I	0.000630	3.170
79	SLC_3 (max)	J	0.004523	3.390
80	SLC_3 (max)	I	0.000433	3.170
80	SLC_3 (max)	J	0.000481	3.750
81	SLC_3 (max)	I	0.000440	3.170
81	SLC_3 (max)	J	0.004953	6.600
82	SLC_3 (max)	I	0.000204	3.170
82	SLC_3 (max)	J	0.000265	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
83	SLC_3 (max)	I	0.000344	3.170
83	SLC_3 (max)	J	0.000345	3.750
84	SLC_3 (max)	I	0.000405	3.170
84	SLC_3 (max)	J	0.000435	3.750
85	SLC_3 (max)	I	0.000694	3.180
85	SLC_3 (max)	J	0.004258	3.390
86	SLC_3 (max)	I	0.000407	3.170
86	SLC_3 (max)	J	0.000503	3.750
87	SLC_3 (max)	I	0.001097	3.750
87	SLC_3 (max)	J	0.002709	3.390
88	SLC_3 (max)	I	0.000326	3.170
88	SLC_3 (max)	J	0.000253	3.740
89	SLC_3 (max)	I	0.000600	3.170
89	SLC_3 (max)	J	0.005689	3.390
90	SLC_3 (max)	I	0.000381	3.170
90	SLC_3 (max)	J	0.000366	3.740
91	SLC_3 (max)	I	0.000426	6.640
91	SLC_3 (max)	J	0.000028	2.870
92	SLC_3 (max)	I	0.000351	3.170
92	SLC_3 (max)	J	0.000370	3.740
93	SLC_3 (max)	I	0.000234	3.170
93	SLC_3 (max)	J	0.000244	3.740
94	SLC_3 (max)	I	0.000415	3.170
94	SLC_3 (max)	J	0.000445	3.740
95	SLC_3 (max)	I	0.000548	3.750
95	SLC_3 (max)	J	0.000478	3.750
96	SLC_3 (max)	I	0.000838	3.750
96	SLC_3 (max)	J	0.000605	3.750
97	SLC_3 (max)	I	0.000562	3.740
97	SLC_3 (max)	J	0.000468	3.740
98	SLC_3 (max)	I	0.000562	3.750
98	SLC_3 (max)	J	0.000537	3.750
99	SLC_3 (max)	I	0.000619	3.740
99	SLC_3 (max)	J	0.000479	3.740
100	SLC_3 (max)	I	0.000621	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
100	SLC_3 (max)	J	0.000555	3.750
101	SLC_3 (max)	I	0.000535	3.740
101	SLC_3 (max)	J	0.000485	3.740
102	SLC_3 (max)	I	0.000426	3.750
102	SLC_3 (max)	J	0.000535	3.740
103	SLC_3 (max)	I	0.000568	3.740
103	SLC_3 (max)	J	0.000467	3.740
104	SLC_3 (max)	I	0.000364	3.170
104	SLC_3 (max)	J	0.000496	3.740
105	SLC_3 (max)	I	0.000546	3.750
105	SLC_3 (max)	J	0.000471	3.750
106	SLC_3 (max)	I	0.000383	3.170
106	SLC_3 (max)	J	0.000498	3.750
107	SLC_3 (max)	I	0.000426	3.750
107	SLC_3 (max)	J	0.000468	3.750
108	SLC_3 (max)	I	0.000423	3.170
108	SLC_3 (max)	J	0.000568	3.750
109	SLC_3 (max)	I	0.000476	3.750
109	SLC_3 (max)	J	0.000503	3.750
110	SLC_3 (max)	I	0.000123	3.710
110	SLC_3 (max)	J	0.000158	3.730
111	SLC_3 (max)	I	0.000463	3.740
111	SLC_3 (max)	J	0.000569	3.740
112	SLC_3 (max)	I	0.000510	3.750
112	SLC_3 (max)	J	0.000497	3.750
138	SLC_3 (max)	I	0.001777	3.450
138	SLC_3 (max)	J	0.000384	3.810
139	SLC_3 (max)	I	0.000614	3.450
139	SLC_3 (max)	J	0.000157	3.450
140	SLC_3 (max)	I	0.043037	3.460
140	SLC_3 (max)	J	0.002698	3.810
141	SLC_3 (max)	I	0.043149	3.460
141	SLC_3 (max)	J	0.002884	3.820
142	SLC_3 (max)	I	0.043129	3.460
142	SLC_3 (max)	J	0.002624	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
143	SLC_3 (max)	I	0.001964	3.460
143	SLC_3 (max)	J	0.000555	3.810
144	SLC_3 (max)	I	0.000668	3.460
144	SLC_3 (max)	J	0.000168	3.460
146	SLC_3 (max)	I	0.000832	3.390
146	SLC_3 (max)	J	0.000361	3.790
147	SLC_3 (max)	I	0.000315	3.360
147	SLC_3 (max)	J	0.000546	3.790
148	SLC_3 (max)	I	0.000286	6.630
148	SLC_3 (max)	J	0.000623	3.790
149	SLC_3 (max)	I	0.000321	3.380
149	SLC_3 (max)	J	0.000208	3.360
150	SLC_3 (max)	I	0.000131	3.400
150	SLC_3 (max)	J	0.002774	19.650
151	SLC_3 (max)	I	0.000821	6.630
151	SLC_3 (max)	J	0.000369	3.790
152	SLC_3 (max)	I	0.000302	3.410
152	SLC_3 (max)	J	0.000190	3.410
153	SLC_3 (max)	I	0.000331	3.420
153	SLC_3 (max)	J	0.000176	3.420
154	SLC_3 (max)	I	0.000202	3.410
154	SLC_3 (max)	J	0.000129	3.410
155	SLC_3 (max)	I	0.000144	3.410
155	SLC_3 (max)	J	0.000117	3.410
156	SLC_3 (max)	I	0.000166	3.410
156	SLC_3 (max)	J	0.000125	3.410
157	SLC_3 (max)	I	0.000149	3.410
157	SLC_3 (max)	J	0.000120	3.410
158	SLC_3 (max)	I	0.000205	3.410
158	SLC_3 (max)	J	0.000138	3.410
159	SLC_3 (max)	I	0.004740	3.410
159	SLC_3 (max)	J	0.000646	3.790
160	SLC_3 (max)	I	0.000271	3.410
160	SLC_3 (max)	J	0.000141	3.410
161	SLC_3 (max)	I	0.000133	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
161	SLC_3 (max)	J	0.000112	3.410
162	SLC_3 (max)	I	0.000178	3.420
162	SLC_3 (max)	J	0.000120	3.420
163	SLC_3 (max)	I	0.001781	3.460
163	SLC_3 (max)	J	0.000785	19.680
164	SLC_3 (max)	I	0.001956	24.830
164	SLC_3 (max)	J	0.000706	3.810
165	SLC_3 (max)	I	0.000146	3.410
165	SLC_3 (max)	J	0.000121	3.410
166	SLC_3 (max)	I	0.000148	6.630
166	SLC_3 (max)	J	0.000125	6.630
167	SLC_3 (max)	I	0.000202	3.410
167	SLC_3 (max)	J	0.000149	3.410
168	SLC_3 (max)	I	0.000174	3.410
168	SLC_3 (max)	J	0.000130	3.410
169	SLC_3 (max)	I	0.000389	3.410
169	SLC_3 (max)	J	0.000455	3.790
170	SLC_3 (max)	I	0.000158	3.410
170	SLC_3 (max)	J	0.000128	3.410
171	SLC_3 (max)	I	0.001865	3.460
171	SLC_3 (max)	J	0.000921	3.810
172	SLC_3 (max)	I	0.001723	22.750
172	SLC_3 (max)	J	0.000612	3.820
173	SLC_3 (max)	I	0.000364	3.410
173	SLC_3 (max)	J	0.000452	3.790
174	SLC_3 (max)	I	0.000126	3.390
174	SLC_3 (max)	J	0.000100	3.390
175	SLC_3 (max)	I	0.000203	3.410
175	SLC_3 (max)	J	0.000153	3.410
176	SLC_3 (max)	I	0.000162	3.410
176	SLC_3 (max)	J	0.000117	3.410
177	SLC_3 (max)	I	0.000118	3.410
177	SLC_3 (max)	J	0.000109	3.410
178	SLC_3 (max)	I	0.000190	3.400
178	SLC_3 (max)	J	0.000126	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
179	SLC_3 (max)	I	0.002000	3.460
179	SLC_3 (max)	J	0.000897	3.810
180	SLC_3 (max)	I	0.002060	22.750
180	SLC_3 (max)	J	0.000789	3.820
181	SLC_3 (max)	I	0.000137	3.410
181	SLC_3 (max)	J	0.000121	3.410
182	SLC_3 (max)	I	0.000220	3.400
182	SLC_3 (max)	J	0.000072	6.620
183	SLC_3 (max)	I	0.000137	3.410
183	SLC_3 (max)	J	0.000118	3.410
184	SLC_3 (max)	I	0.000245	3.420
184	SLC_3 (max)	J	0.000116	5.020
185	SLC_3 (max)	I	0.000200	3.400
185	SLC_3 (max)	J	0.000119	3.400
186	SLC_3 (max)	I	0.000122	3.410
186	SLC_3 (max)	J	0.000113	3.410
187	SLC_3 (max)	I	0.000466	3.780
187	SLC_3 (max)	J	0.000357	3.780
188	SLC_3 (max)	I	0.000411	3.780
188	SLC_3 (max)	J	0.000433	3.780
189	SLC_3 (max)	I	0.000267	3.200
189	SLC_3 (max)	J	0.001131	3.440
190	SLC_3 (max)	I	0.000428	3.780
190	SLC_3 (max)	J	0.000418	3.780
191	SLC_3 (max)	I	0.000597	3.780
191	SLC_3 (max)	J	0.001442	3.410
192	SLC_3 (max)	I	0.000461	3.780
192	SLC_3 (max)	J	0.000416	3.780
193	SLC_3 (max)	I	0.001377	3.780
193	SLC_3 (max)	J	0.001409	3.420
194	SLC_3 (max)	I	0.000522	3.780
194	SLC_3 (max)	J	0.000458	3.780
195	SLC_3 (max)	I	0.000038	3.200
195	SLC_3 (max)	J	0.001046	3.430
196	SLC_3 (max)	I	-0.000027	3.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
196	SLC_3 (max)	J	0.000269	3.780
197	SLC_3 (max)	I	0.000546	3.780
197	SLC_3 (max)	J	0.000413	3.780
198	SLC_3 (max)	I	0.000342	3.780
198	SLC_3 (max)	J	0.000413	3.780
199	SLC_3 (max)	I	0.000373	3.190
199	SLC_3 (max)	J	0.001914	3.430
200	SLC_3 (max)	I	0.000475	3.780
200	SLC_3 (max)	J	0.000451	3.780
201	SLC_3 (max)	I	0.000842	3.780
201	SLC_3 (max)	J	0.001162	3.410
202	SLC_3 (max)	I	0.000119	3.780
202	SLC_3 (max)	J	0.000237	3.780
203	SLC_3 (max)	I	0.000176	3.200
203	SLC_3 (max)	J	0.003619	3.400
204	SLC_3 (max)	I	0.000187	3.220
204	SLC_3 (max)	J	0.000389	3.780
205	SLC_3 (max)	I	0.000015	3.350
205	SLC_3 (max)	J	0.000009	3.250
206	SLC_3 (max)	I	0.000584	3.790
206	SLC_3 (max)	J	0.000374	3.780
207	SLC_3 (max)	I	0.000253	3.790
207	SLC_3 (max)	J	0.000270	3.780
208	SLC_3 (max)	I	0.000520	3.780
208	SLC_3 (max)	J	0.000458	3.780
209	SLC_3 (max)	I	0.000671	3.780
209	SLC_3 (max)	J	0.000482	3.780
210	SLC_3 (max)	I	0.001409	3.780
210	SLC_3 (max)	J	0.000191	3.780
211	SLC_3 (max)	I	0.000669	3.780
211	SLC_3 (max)	J	0.000506	3.780
212	SLC_3 (max)	I	0.000539	3.780
212	SLC_3 (max)	J	0.000442	3.780
213	SLC_3 (max)	I	0.000643	3.780
213	SLC_3 (max)	J	0.000479	3.780



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
214	SLC_3 (max)	I	0.000562	3.780
214	SLC_3 (max)	J	0.000423	3.780
215	SLC_3 (max)	I	0.000641	3.780
215	SLC_3 (max)	J	0.000492	3.780
216	SLC_3 (max)	I	0.000426	3.790
216	SLC_3 (max)	J	0.000470	3.780
217	SLC_3 (max)	I	0.000645	3.780
217	SLC_3 (max)	J	0.000499	3.780
218	SLC_3 (max)	I	0.000493	3.780
218	SLC_3 (max)	J	0.000503	3.780
219	SLC_3 (max)	I	0.000642	3.780
219	SLC_3 (max)	J	0.000475	3.780
220	SLC_3 (max)	I	0.000418	3.780
220	SLC_3 (max)	J	0.000506	3.780
221	SLC_3 (max)	I	0.000608	3.780
221	SLC_3 (max)	J	0.000447	3.780
222	SLC_3 (max)	I	0.000505	3.790
222	SLC_3 (max)	J	0.000553	3.780
223	SLC_3 (max)	I	0.000632	3.780
223	SLC_3 (max)	J	0.000458	3.780
224	SLC_3 (max)	I	0.000058	3.780
224	SLC_3 (max)	J	0.000131	3.780
225	SLC_3 (max)	I	0.000685	3.780
225	SLC_3 (max)	J	0.000530	3.780
226	SLC_3 (max)	I	0.000678	3.780
226	SLC_3 (max)	J	0.000500	3.780
250	SLC_3 (max)	I	0.000675	3.470
250	SLC_3 (max)	J	0.000252	3.810
251	SLC_3 (max)	I	0.000066	3.470
251	SLC_3 (max)	J	0.000045	3.470
252	SLC_3 (max)	I	0.041586	3.470
252	SLC_3 (max)	J	0.001878	3.820
253	SLC_3 (max)	I	0.041637	3.470
253	SLC_3 (max)	J	0.001875	3.830
254	SLC_3 (max)	I	0.041631	3.470

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
254	SLC_3 (max)	J	0.001939	3.830
255	SLC_3 (max)	I	0.000757	3.470
255	SLC_3 (max)	J	0.000375	3.820
256	SLC_3 (max)	I	0.000082	3.480
256	SLC_3 (max)	J	0.000063	3.480
257	SLC_3 (max)	I	0.000082	3.470
257	SLC_3 (max)	J	0.000123	3.830
258	SLC_3 (max)	I	0.000287	3.360
258	SLC_3 (max)	J	0.000203	3.810
259	SLC_3 (max)	I	0.000209	5.530
259	SLC_3 (max)	J	0.000269	3.800
260	SLC_3 (max)	I	0.000132	6.930
260	SLC_3 (max)	J	0.000280	3.780
261	SLC_3 (max)	I	0.000289	6.630
261	SLC_3 (max)	J	0.000281	3.800
262	SLC_3 (max)	I	0.000169	3.850
262	SLC_3 (max)	J	0.000333	3.790
263	SLC_3 (max)	I	0.000355	3.370
263	SLC_3 (max)	J	0.000103	3.810
264	SLC_3 (max)	I	0.000041	3.400
264	SLC_3 (max)	J	0.000050	3.400
265	SLC_3 (max)	I	0.000085	3.400
265	SLC_3 (max)	J	0.000093	3.400
266	SLC_3 (max)	I	0.000061	3.410
266	SLC_3 (max)	J	0.000064	3.410
267	SLC_3 (max)	I	0.000016	3.400
267	SLC_3 (max)	J	0.000028	3.400
268	SLC_3 (max)	I	0.000045	3.400
268	SLC_3 (max)	J	0.000052	3.410
269	SLC_3 (max)	I	0.000027	3.420
269	SLC_3 (max)	J	0.000037	3.420
270	SLC_3 (max)	I	0.000055	3.400
270	SLC_3 (max)	J	0.000069	3.400
271	SLC_3 (max)	I	0.004467	3.420
271	SLC_3 (max)	J	0.000593	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
272	SLC_3 (max)	I	0.000077	3.410
272	SLC_3 (max)	J	0.000078	3.410
273	SLC_3 (max)	I	0.000009	3.400
273	SLC_3 (max)	J	0.000021	3.400
274	SLC_3 (max)	I	0.000040	3.420
274	SLC_3 (max)	J	0.000050	3.420
275	SLC_3 (max)	I	0.000303	3.470
275	SLC_3 (max)	J	0.000366	3.820
276	SLC_3 (max)	I	0.000255	3.470
276	SLC_3 (max)	J	0.000199	19.660
277	SLC_3 (max)	I	0.000031	3.400
277	SLC_3 (max)	J	0.000035	3.400
278	SLC_3 (max)	I	0.000031	3.370
278	SLC_3 (max)	J	0.000038	3.370
279	SLC_3 (max)	I	0.000048	3.420
279	SLC_3 (max)	J	0.000053	3.420
280	SLC_3 (max)	I	0.000049	3.420
280	SLC_3 (max)	J	0.000051	3.420
281	SLC_3 (max)	I	0.000154	3.410
281	SLC_3 (max)	J	0.000223	3.800
282	SLC_3 (max)	I	0.000044	3.420
282	SLC_3 (max)	J	0.000050	3.420
283	SLC_3 (max)	I	0.000330	3.470
283	SLC_3 (max)	J	0.000690	3.820
284	SLC_3 (max)	I	0.000272	3.680
284	SLC_3 (max)	J	0.000202	3.830
285	SLC_3 (max)	I	0.000037	3.380
285	SLC_3 (max)	J	0.000041	3.380
286	SLC_3 (max)	I	0.000032	3.370
286	SLC_3 (max)	J	0.000033	3.370
287	SLC_3 (max)	I	0.000025	3.410
287	SLC_3 (max)	J	0.000032	3.410
288	SLC_3 (max)	I	0.000047	3.410
288	SLC_3 (max)	J	0.000049	3.410
289	SLC_3 (max)	I	0.000037	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
289	SLC_3 (max)	J	0.000042	3.400
290	SLC_3 (max)	I	0.000064	3.400
290	SLC_3 (max)	J	0.000056	3.400
291	SLC_3 (max)	I	0.000639	3.470
291	SLC_3 (max)	J	0.000352	3.820
292	SLC_3 (max)	I	0.000264	3.480
292	SLC_3 (max)	J	0.000224	3.830
293	SLC_3 (max)	I	0.000033	3.400
293	SLC_3 (max)	J	0.000039	3.400
294	SLC_3 (max)	I	0.000028	3.370
294	SLC_3 (max)	J	0.000035	3.370
295	SLC_3 (max)	I	0.000044	3.420
295	SLC_3 (max)	J	0.000048	3.430
296	SLC_3 (max)	I	0.000047	6.640
296	SLC_3 (max)	J	0.000053	6.640
297	SLC_3 (max)	I	0.000041	3.410
297	SLC_3 (max)	J	0.000038	3.410
298	SLC_3 (max)	I	0.000042	3.410
298	SLC_3 (max)	J	0.000047	3.410
299	SLC_3 (max)	I	0.000512	3.800
299	SLC_3 (max)	J	0.000296	3.800
300	SLC_3 (max)	I	0.000437	3.800
300	SLC_3 (max)	J	0.000368	3.800
301	SLC_3 (max)	I	0.000734	3.800
301	SLC_3 (max)	J	0.000656	5.060
302	SLC_3 (max)	I	0.000499	3.800
302	SLC_3 (max)	J	0.000341	3.800
303	SLC_3 (max)	I	0.000878	3.800
303	SLC_3 (max)	J	0.000786	3.420
304	SLC_3 (max)	I	0.000520	3.800
304	SLC_3 (max)	J	0.000369	3.800
305	SLC_3 (max)	I	0.001030	3.800
305	SLC_3 (max)	J	0.000848	3.420
306	SLC_3 (max)	I	0.000363	3.800
306	SLC_3 (max)	J	0.000350	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
307	SLC_3 (max)	I	0.000393	3.800
307	SLC_3 (max)	J	0.000754	3.430
308	SLC_3 (max)	I	-0.000041	3.800
308	SLC_3 (max)	J	0.000189	3.800
309	SLC_3 (max)	I	0.000450	3.800
309	SLC_3 (max)	J	0.000347	3.800
310	SLC_3 (max)	I	0.000383	3.800
310	SLC_3 (max)	J	0.000345	3.800
311	SLC_3 (max)	I	0.001277	3.800
311	SLC_3 (max)	J	0.001197	3.430
312	SLC_3 (max)	I	0.000486	3.800
312	SLC_3 (max)	J	0.000350	3.800
313	SLC_3 (max)	I	0.001624	3.800
313	SLC_3 (max)	J	0.001298	3.420
314	SLC_3 (max)	I	0.000220	3.800
314	SLC_3 (max)	J	0.000220	3.800
315	SLC_3 (max)	I	0.000806	3.800
315	SLC_3 (max)	J	0.000409	3.440
316	SLC_3 (max)	I	0.000314	3.800
316	SLC_3 (max)	J	0.000360	3.800
317	SLC_3 (max)	I	0.000040	3.800
317	SLC_3 (max)	J	0.000228	3.790
318	SLC_3 (max)	I	0.000515	3.800
318	SLC_3 (max)	J	0.000363	3.800
319	SLC_3 (max)	I	0.000246	3.800
319	SLC_3 (max)	J	0.000228	3.800
320	SLC_3 (max)	I	0.000523	3.800
320	SLC_3 (max)	J	0.000369	3.800
321	SLC_3 (max)	I	0.000589	3.800
321	SLC_3 (max)	J	0.000420	3.800
322	SLC_3 (max)	I	0.000596	3.800
322	SLC_3 (max)	J	0.000371	3.790
323	SLC_3 (max)	I	0.000617	3.800
323	SLC_3 (max)	J	0.000441	3.800
324	SLC_3 (max)	I	0.000507	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
324	SLC_3 (max)	J	0.000363	3.800
325	SLC_3 (max)	I	0.000600	3.800
325	SLC_3 (max)	J	0.000438	3.800
326	SLC_3 (max)	I	0.000500	3.800
326	SLC_3 (max)	J	0.000361	3.800
327	SLC_3 (max)	I	0.000555	3.800
327	SLC_3 (max)	J	0.000400	3.800
328	SLC_3 (max)	I	0.000452	3.800
328	SLC_3 (max)	J	0.000357	3.790
329	SLC_3 (max)	I	0.000516	3.800
329	SLC_3 (max)	J	0.000369	3.800
330	SLC_3 (max)	I	0.000557	3.800
330	SLC_3 (max)	J	0.000360	3.790
331	SLC_3 (max)	I	0.000589	3.800
331	SLC_3 (max)	J	0.000418	3.800
332	SLC_3 (max)	I	0.000548	3.800
332	SLC_3 (max)	J	0.000373	3.790
333	SLC_3 (max)	I	0.000492	3.800
333	SLC_3 (max)	J	0.000357	3.800
334	SLC_3 (max)	I	0.000532	3.810
334	SLC_3 (max)	J	0.000370	3.790
335	SLC_3 (max)	I	0.000485	3.800
335	SLC_3 (max)	J	0.000355	3.800
336	SLC_3 (max)	I	0.000392	3.800
336	SLC_3 (max)	J	0.000297	3.800
337	SLC_3 (max)	I	0.000647	3.800
337	SLC_3 (max)	J	0.000384	3.800
338	SLC_3 (max)	I	0.000579	3.800
338	SLC_3 (max)	J	0.000395	3.800
376	SLC_3 (max)	I	0.000202	3.790
376	SLC_3 (max)	J	0.000107	3.360
389	SLC_3 (max)	I	0.000187	3.820
389	SLC_3 (max)	J	0.000043	5.070
391	SLC_3 (max)	I	0.000163	3.680
391	SLC_3 (max)	J	0.000047	3.290

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
393	SLC_3 (max)	I	0.000044	7.020
393	SLC_3 (max)	J	0.000184	3.650
397	SLC_3 (max)	I	0.000052	3.280
397	SLC_3 (max)	J	0.000171	3.670
399	SLC_3 (max)	I	0.000169	3.670
399	SLC_3 (max)	J	0.000023	3.300
401	SLC_3 (max)	I	0.000029	3.900
401	SLC_3 (max)	J	0.000215	3.750
405	SLC_3 (max)	I	0.000219	3.770
405	SLC_3 (max)	J	0.000085	3.760
407	SLC_3 (max)	I	0.000082	3.780
407	SLC_3 (max)	J	0.000169	3.610
410	SLC_3 (max)	I	0.000084	3.390
410	SLC_3 (max)	J	0.000194	3.840
471	SLC_3 (max)	I	0.000059	3.820
471	SLC_3 (max)	J	-0.000024	3.790
472	SLC_3 (max)	I	-0.000013	3.210
472	SLC_3 (max)	J	0.000327	3.800
473	SLC_3 (max)	I	0.000039	3.780
473	SLC_3 (max)	J	0.000094	3.810
474	SLC_3 (max)	I	0.000045	3.780
474	SLC_3 (max)	J	0.000010	3.800
475	SLC_3 (max)	I	0.000029	3.780
475	SLC_3 (max)	J	0.000097	3.800
476	SLC_3 (max)	I	0.000034	3.790
476	SLC_3 (max)	J	0.000110	3.800
477	SLC_3 (max)	I	0.000026	3.780
477	SLC_3 (max)	J	0.000088	3.800
478	SLC_3 (max)	I	0.000066	3.780
478	SLC_3 (max)	J	0.000054	3.800
479	SLC_3 (max)	I	0.000068	3.780
479	SLC_3 (max)	J	0.000049	3.800
480	SLC_3 (max)	I	-0.000013	3.770
480	SLC_3 (max)	J	0.000089	3.800
481	SLC_3 (max)	I	0.000052	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
481	SLC_3 (max)	J	0.000075	3.800
503	SLC_3 (max)	I	0.000316	3.390
503	SLC_3 (max)	J	0.000671	6.610
504	SLC_3 (max)	I	0.000766	3.170
504	SLC_3 (max)	J	0.004938	3.390
505	SLC_3 (max)	I	0.000258	6.800
505	SLC_3 (max)	J	0.000414	3.760
506	SLC_3 (max)	I	0.000227	3.210
506	SLC_3 (max)	J	0.003520	3.410
507	SLC_3 (max)	I	0.000223	3.770
507	SLC_3 (max)	J	0.000169	3.750
508	SLC_3 (max)	I	0.000262	3.760
508	SLC_3 (max)	J	0.000178	3.770
509	SLC_3 (max)	I	0.000168	3.780
509	SLC_3 (max)	J	0.000527	3.780
510	SLC_3 (max)	I	0.000220	3.780
510	SLC_3 (max)	J	0.000098	3.790
511	SLC_3 (max)	I	0.000269	3.770
511	SLC_3 (max)	J	0.000248	3.770
512	SLC_3 (max)	I	0.000229	3.400
512	SLC_3 (max)	J	0.000462	3.400
513	SLC_3 (max)	I	0.000128	3.400
513	SLC_3 (max)	J	0.000108	3.400
514	SLC_3 (max)	I	0.000183	3.380
514	SLC_3 (max)	J	0.000195	3.780
515	SLC_3 (max)	I	0.000115	3.700
515	SLC_3 (max)	J	0.000474	3.780
516	SLC_3 (max)	I	0.000295	3.780
516	SLC_3 (max)	J	0.000231	3.780
517	SLC_3 (max)	I	0.000324	3.410
517	SLC_3 (max)	J	0.000401	3.410
518	SLC_3 (max)	I	0.000253	3.210
518	SLC_3 (max)	J	0.002197	3.410
519	SLC_3 (max)	I	0.000640	3.380
519	SLC_3 (max)	J	0.000372	3.380



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
520	SLC_3 (max)	I	0.000292	3.750
520	SLC_3 (max)	J	0.000342	3.760
521	SLC_3 (max)	I	0.000998	3.750
521	SLC_3 (max)	J	0.003564	3.380
522	SLC_3 (max)	I	0.001002	3.380
522	SLC_3 (max)	J	0.000972	3.750
523	SLC_3 (max)	I	0.000367	3.430
523	SLC_3 (max)	J	0.000583	3.750
525	SLC_3 (max)	I	0.000113	3.290
525	SLC_3 (max)	J	0.000801	3.380
541	SLC_3 (max)	I	-0.000023	3.170
541	SLC_3 (max)	J	-0.000046	3.170
542	SLC_3 (max)	I	0.000482	3.380
542	SLC_3 (max)	J	0.001080	3.380
545	SLC_3 (max)	I	-0.000007	3.780
545	SLC_3 (max)	J	-0.000015	3.780
546	SLC_3 (max)	I	0.000567	3.410
546	SLC_3 (max)	J	0.001067	3.410
549	SLC_3 (max)	I	-0.000013	3.800
549	SLC_3 (max)	J	-0.000026	3.800
550	SLC_3 (max)	I	0.000397	3.400
550	SLC_3 (max)	J	0.000711	3.410
553	SLC_3 (max)	I	0.000158	3.170
553	SLC_3 (max)	J	0.000317	3.170
554	SLC_3 (max)	I	0.000409	3.380
554	SLC_3 (max)	J	0.000791	3.380
557	SLC_3 (max)	I	0.000282	3.780
557	SLC_3 (max)	J	0.000564	3.780
558	SLC_3 (max)	I	0.000395	3.410
558	SLC_3 (max)	J	0.000843	3.410
561	SLC_3 (max)	I	0.000277	3.800
561	SLC_3 (max)	J	0.000555	3.800
562	SLC_3 (max)	I	0.000274	3.400
562	SLC_3 (max)	J	0.000509	3.410
565	SLC_3 (max)	I	0.000172	3.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
565	SLC_3 (max)	J	0.000343	3.170
566	SLC_3 (max)	I	0.000407	3.380
566	SLC_3 (max)	J	0.000787	3.380
569	SLC_3 (max)	I	0.000296	3.780
569	SLC_3 (max)	J	0.000592	3.780
570	SLC_3 (max)	I	0.000403	3.410
570	SLC_3 (max)	J	0.000839	3.410
573	SLC_3 (max)	I	0.000898	3.430
573	SLC_3 (max)	J	0.001797	3.430
574	SLC_3 (max)	I	0.000182	6.840
574	SLC_3 (max)	J	0.000112	3.820
577	SLC_3 (max)	I	0.000260	3.460
577	SLC_3 (max)	J	0.000521	3.460
578	SLC_3 (max)	I	0.000126	3.160
578	SLC_3 (max)	J	0.000245	3.350
581	SLC_3 (max)	I	-0.000026	3.700
581	SLC_3 (max)	J	-0.000052	3.700
582	SLC_3 (max)	I	0.000142	3.250
582	SLC_3 (max)	J	0.000319	3.470
585	SLC_3 (max)	I	0.001561	3.420
585	SLC_3 (max)	J	0.003121	3.420
586	SLC_3 (max)	I	0.000236	6.840
586	SLC_3 (max)	J	0.000321	6.850
589	SLC_3 (max)	I	0.000300	3.460
589	SLC_3 (max)	J	0.000601	3.460
590	SLC_3 (max)	I	0.000329	3.090
590	SLC_3 (max)	J	0.001158	3.820
593	SLC_3 (max)	I	-0.000135	3.470
593	SLC_3 (max)	J	-0.000271	3.470
594	SLC_3 (max)	I	0.000484	3.820
594	SLC_3 (max)	J	0.000364	6.580
597	SLC_3 (max)	I	0.000950	3.430
597	SLC_3 (max)	J	0.001901	3.430
598	SLC_3 (max)	I	0.000258	6.850
598	SLC_3 (max)	J	0.000327	6.920

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
601	SLC_3 (max)	I	0.000259	3.680
601	SLC_3 (max)	J	0.000519	3.680
602	SLC_3 (max)	I	0.000154	3.160
602	SLC_3 (max)	J	0.000235	3.350
605	SLC_3 (max)	I	-0.000042	3.270
605	SLC_3 (max)	J	-0.000084	3.270
606	SLC_3 (max)	I	0.000150	3.260
606	SLC_3 (max)	J	0.000233	3.470
609	SLC_3 (max)	I	0.001407	3.430
609	SLC_3 (max)	J	0.002815	3.430
610	SLC_3 (max)	I	0.000411	6.850
610	SLC_3 (max)	J	0.000994	6.860
613	SLC_3 (max)	I	0.000326	3.470
613	SLC_3 (max)	J	0.000652	3.470
614	SLC_3 (max)	I	0.000392	3.800
614	SLC_3 (max)	J	0.001002	3.820
617	SLC_3 (max)	I	-0.000126	3.480
617	SLC_3 (max)	J	-0.000252	3.480
618	SLC_3 (max)	I	0.000458	3.820
618	SLC_3 (max)	J	0.000430	6.580
818	SLC_3 (max)	I	0.000303	3.390
818	SLC_3 (max)	J	0.000057	3.730
819	SLC_3 (max)	I	0.000137	3.390
819	SLC_3 (max)	J	0.000096	3.750
820	SLC_3 (max)	I	0.000138	3.390
820	SLC_3 (max)	J	0.000095	3.750
821	SLC_3 (max)	I	0.000144	3.390
821	SLC_3 (max)	J	0.000097	3.760
822	SLC_3 (max)	I	0.000180	3.390
822	SLC_3 (max)	J	0.000249	3.760
823	SLC_3 (max)	I	0.000184	3.390
823	SLC_3 (max)	J	0.000098	3.760
824	SLC_3 (max)	I	0.000148	3.390
824	SLC_3 (max)	J	0.000099	3.770
825	SLC_3 (max)	I	0.000079	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
825	SLC_3 (max)	J	0.000126	3.180
826	SLC_3 (max)	I	0.000113	3.390
826	SLC_3 (max)	J	0.000102	3.760
827	SLC_3 (max)	I	0.000228	3.420
827	SLC_3 (max)	J	0.000078	9.230
828	SLC_3 (max)	I	0.000099	3.410
828	SLC_3 (max)	J	0.000101	3.780
829	SLC_3 (max)	I	0.000102	3.410
829	SLC_3 (max)	J	0.000097	3.780
830	SLC_3 (max)	I	0.000107	3.410
830	SLC_3 (max)	J	0.000098	3.790
831	SLC_3 (max)	I	0.000153	3.380
831	SLC_3 (max)	J	0.000232	3.790
832	SLC_3 (max)	I	0.000120	3.410
832	SLC_3 (max)	J	0.000085	3.790
833	SLC_3 (max)	I	0.000104	3.410
833	SLC_3 (max)	J	0.000100	3.780
834	SLC_3 (max)	I	0.000067	3.360
834	SLC_3 (max)	J	0.000196	3.790
835	SLC_3 (max)	I	0.000110	3.390
835	SLC_3 (max)	J	0.000101	3.790
836	SLC_3 (max)	I	0.000172	3.400
836	SLC_3 (max)	J	0.000118	3.380
837	SLC_3 (max)	I	0.000058	6.620
837	SLC_3 (max)	J	0.000073	3.800
838	SLC_3 (max)	I	0.000059	3.400
838	SLC_3 (max)	J	0.000057	3.800
839	SLC_3 (max)	I	0.000080	3.410
839	SLC_3 (max)	J	0.000075	3.800
840	SLC_3 (max)	I	0.000148	3.380
840	SLC_3 (max)	J	0.000239	3.800
841	SLC_3 (max)	I	0.000097	3.400
841	SLC_3 (max)	J	0.000068	3.800
842	SLC_3 (max)	I	0.000042	3.420
842	SLC_3 (max)	J	0.000060	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
843	SLC_3 (max)	I	0.000095	3.480
843	SLC_3 (max)	J	0.000166	3.790
844	SLC_3 (max)	I	0.000088	3.400
844	SLC_3 (max)	J	0.000072	3.810
845	SLC_3 (max)	I	0.000134	3.760
845	SLC_3 (max)	J	0.000220	3.760
846	SLC_3 (max)	I	0.000127	3.760
846	SLC_3 (max)	J	0.000187	3.760
847	SLC_3 (max)	I	0.000127	3.760
847	SLC_3 (max)	J	0.000197	3.760
848	SLC_3 (max)	I	0.000126	3.760
848	SLC_3 (max)	J	0.000176	3.760
849	SLC_3 (max)	I	0.000240	3.760
849	SLC_3 (max)	J	0.000577	3.760
850	SLC_3 (max)	I	0.000125	3.760
850	SLC_3 (max)	J	0.000176	3.760
851	SLC_3 (max)	I	0.000129	3.760
851	SLC_3 (max)	J	0.000217	3.760
852	SLC_3 (max)	I	0.000199	3.760
852	SLC_3 (max)	J	0.000493	3.760
853	SLC_3 (max)	I	0.000125	3.760
853	SLC_3 (max)	J	0.000227	3.760
854	SLC_3 (max)	I	0.000125	3.790
854	SLC_3 (max)	J	0.000175	3.790
855	SLC_3 (max)	I	0.000114	3.790
855	SLC_3 (max)	J	0.000137	3.790
856	SLC_3 (max)	I	0.000112	3.790
856	SLC_3 (max)	J	0.000133	3.790
857	SLC_3 (max)	I	0.000111	3.790
857	SLC_3 (max)	J	0.000132	3.790
858	SLC_3 (max)	I	0.000187	3.790
858	SLC_3 (max)	J	0.000406	3.790
859	SLC_3 (max)	I	0.000111	3.790
859	SLC_3 (max)	J	0.000137	3.790
860	SLC_3 (max)	I	0.000108	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
860	SLC_3 (max)	J	0.000124	3.790
861	SLC_3 (max)	I	0.000170	3.790
861	SLC_3 (max)	J	0.000358	3.790
862	SLC_3 (max)	I	0.000104	3.790
862	SLC_3 (max)	J	0.000128	3.790
863	SLC_3 (max)	I	0.000060	3.800
863	SLC_3 (max)	J	0.000053	3.800
864	SLC_3 (max)	I	0.000050	3.800
864	SLC_3 (max)	J	0.000040	3.800
865	SLC_3 (max)	I	0.000041	3.800
865	SLC_3 (max)	J	0.000031	3.800
866	SLC_3 (max)	I	0.000030	3.800
866	SLC_3 (max)	J	0.000017	3.800
867	SLC_3 (max)	I	0.000156	3.800
867	SLC_3 (max)	J	0.000167	3.800
868	SLC_3 (max)	I	0.000046	3.800
868	SLC_3 (max)	J	0.000034	3.800
869	SLC_3 (max)	I	0.000032	3.800
869	SLC_3 (max)	J	0.000020	3.800
870	SLC_3 (max)	I	0.000113	3.800
870	SLC_3 (max)	J	0.000114	3.800
871	SLC_3 (max)	I	0.000030	3.800
871	SLC_3 (max)	J	0.000018	3.800
872	SLC_3 (max)	I	0.000073	3.150
872	SLC_3 (max)	J	0.003318	3.390
873	SLC_3 (max)	I	0.000080	3.160
873	SLC_3 (max)	J	0.004154	3.390
874	SLC_3 (max)	I	0.000088	3.160
874	SLC_3 (max)	J	0.004361	3.390
875	SLC_3 (max)	I	0.000086	3.160
875	SLC_3 (max)	J	0.004553	3.390
876	SLC_3 (max)	I	0.000100	3.160
876	SLC_3 (max)	J	0.004048	3.390
877	SLC_3 (max)	I	-0.000086	3.150
877	SLC_3 (max)	J	0.004472	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
878	SLC_3 (max)	I	0.000085	3.160
878	SLC_3 (max)	J	0.004013	3.390
879	SLC_3 (max)	I	0.000095	3.160
879	SLC_3 (max)	J	0.004872	3.390
880	SLC_3 (max)	I	-0.000008	3.160
880	SLC_3 (max)	J	0.003531	3.390
881	SLC_3 (max)	I	0.000092	3.170
881	SLC_3 (max)	J	0.004184	3.380
882	SLC_3 (max)	I	0.000079	3.160
882	SLC_3 (max)	J	0.000858	3.430
883	SLC_3 (max)	I	0.000099	3.780
883	SLC_3 (max)	J	0.002139	3.420
884	SLC_3 (max)	I	0.000053	3.180
884	SLC_3 (max)	J	0.002371	3.420
885	SLC_3 (max)	I	0.000047	3.180
885	SLC_3 (max)	J	0.002179	3.420
886	SLC_3 (max)	I	0.000064	3.770
886	SLC_3 (max)	J	0.002044	3.410
887	SLC_3 (max)	I	0.000015	3.170
887	SLC_3 (max)	J	0.002758	3.420
888	SLC_3 (max)	I	0.000043	3.180
888	SLC_3 (max)	J	0.002066	3.420
889	SLC_3 (max)	I	0.000055	3.780
889	SLC_3 (max)	J	0.001722	3.420
890	SLC_3 (max)	I	0.000038	3.170
890	SLC_3 (max)	J	0.001324	3.430
891	SLC_3 (max)	I	0.000051	3.780
891	SLC_3 (max)	J	0.001963	3.420
892	SLC_3 (max)	I	0.000170	3.800
892	SLC_3 (max)	J	0.000324	3.380
893	SLC_3 (max)	I	0.000144	3.800
893	SLC_3 (max)	J	0.001029	3.400
894	SLC_3 (max)	I	0.000090	3.800
894	SLC_3 (max)	J	0.001117	3.420
895	SLC_3 (max)	I	0.000122	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
895	SLC_3 (max)	J	0.000975	3.400
896	SLC_3 (max)	I	0.000175	3.790
896	SLC_3 (max)	J	0.001016	3.410
897	SLC_3 (max)	I	-0.000086	0.750
897	SLC_3 (max)	J	0.001818	3.420
898	SLC_3 (max)	I	0.000100	3.790
898	SLC_3 (max)	J	0.001084	3.400
899	SLC_3 (max)	I	0.000111	3.800
899	SLC_3 (max)	J	0.001018	3.410
900	SLC_3 (max)	I	0.000022	3.800
900	SLC_3 (max)	J	0.000917	3.400
901	SLC_3 (max)	I	0.000118	3.800
901	SLC_3 (max)	J	0.001000	3.410
902	SLC_3 (max)	I	0.000176	3.730
902	SLC_3 (max)	J	0.004121	3.390
903	SLC_3 (max)	I	0.000066	3.170
903	SLC_3 (max)	J	0.001708	3.420
904	SLC_3 (max)	I	0.000052	3.790
904	SLC_3 (max)	J	0.000969	3.410
905	SLC_3 (max)	I	0.000260	3.440
905	SLC_3 (max)	J	0.000942	3.790
906	SLC_3 (max)	I	0.000341	3.420
906	SLC_3 (max)	J	0.000158	3.420
907	SLC_3 (max)	I	0.000148	3.700
907	SLC_3 (max)	J	0.000967	3.780
908	SLC_3 (max)	I	0.000089	3.790
908	SLC_3 (max)	J	0.000145	3.790
909	SLC_3 (max)	I	0.000146	3.710
909	SLC_3 (max)	J	0.000926	3.780
910	SLC_3 (max)	I	0.000146	3.710
910	SLC_3 (max)	J	0.000926	3.780
911	SLC_3 (max)	I	0.000108	3.790
911	SLC_3 (max)	J	0.000190	3.790
912	SLC_3 (max)	I	0.000158	3.410
912	SLC_3 (max)	J	0.000103	3.410



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
913	SLC_3 (max)	I	0.000107	3.710
913	SLC_3 (max)	J	0.000983	3.780
914	SLC_3 (max)	I	0.000107	3.710
914	SLC_3 (max)	J	0.000983	3.780
915	SLC_3 (max)	I	0.000099	3.790
915	SLC_3 (max)	J	0.000146	3.790
916	SLC_3 (max)	I	0.000179	3.410
916	SLC_3 (max)	J	0.000110	3.410
917	SLC_3 (max)	I	0.000512	3.410
917	SLC_3 (max)	J	0.001124	3.750
918	SLC_3 (max)	I	0.000835	3.390
918	SLC_3 (max)	J	0.000295	3.390
919	SLC_3 (max)	I	0.000083	3.620
919	SLC_3 (max)	J	0.001117	3.750
920	SLC_3 (max)	I	0.000100	3.760
920	SLC_3 (max)	J	0.000248	3.760
921	SLC_3 (max)	I	0.000126	3.620
921	SLC_3 (max)	J	0.001126	3.750
922	SLC_3 (max)	I	0.000114	3.760
922	SLC_3 (max)	J	0.000252	3.760
923	SLC_3 (max)	I	0.000126	3.620
923	SLC_3 (max)	J	0.001126	3.750
924	SLC_3 (max)	I	0.000479	3.390
924	SLC_3 (max)	J	0.000138	3.390
925	SLC_3 (max)	I	0.000106	3.620
925	SLC_3 (max)	J	0.001141	3.750
926	SLC_3 (max)	I	0.000108	3.760
926	SLC_3 (max)	J	0.000219	3.760
927	SLC_3 (max)	I	0.000106	3.620
927	SLC_3 (max)	J	0.001141	3.750
928	SLC_3 (max)	I	0.000467	3.390
928	SLC_3 (max)	J	0.000139	3.390
929	SLC_3 (max)	I	0.000052	3.620
929	SLC_3 (max)	J	0.001212	3.750
930	SLC_3 (max)	I	0.000052	3.620

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
930	SLC_3 (max)	J	0.001212	3.750
931	SLC_3 (max)	I	0.000109	3.760
931	SLC_3 (max)	J	0.000209	3.760
932	SLC_3 (max)	I	0.000468	3.390
932	SLC_3 (max)	J	0.000138	3.390
933	SLC_3 (max)	I	0.000101	3.710
933	SLC_3 (max)	J	0.001003	3.780
934	SLC_3 (max)	I	0.000101	3.710
934	SLC_3 (max)	J	0.001003	3.780
935	SLC_3 (max)	I	0.000100	3.790
935	SLC_3 (max)	J	0.000152	3.790
936	SLC_3 (max)	I	0.000163	3.410
936	SLC_3 (max)	J	0.000106	3.410
937	SLC_3 (max)	I	0.000117	3.630
937	SLC_3 (max)	J	0.001134	3.750
938	SLC_3 (max)	I	0.000117	3.630
938	SLC_3 (max)	J	0.001134	3.750
939	SLC_3 (max)	I	0.000109	3.760
939	SLC_3 (max)	J	0.000211	3.760
940	SLC_3 (max)	I	0.000160	3.710
940	SLC_3 (max)	J	0.000953	3.780
941	SLC_3 (max)	I	0.000160	3.710
941	SLC_3 (max)	J	0.000953	3.780
942	SLC_3 (max)	I	0.000098	3.790
942	SLC_3 (max)	J	0.000146	3.790
943	SLC_3 (max)	I	0.000466	3.390
943	SLC_3 (max)	J	0.000151	3.390
944	SLC_3 (max)	I	0.000211	3.410
944	SLC_3 (max)	J	0.000124	3.400
945	SLC_3 (max)	I	-0.000008	3.700
945	SLC_3 (max)	J	0.000666	3.780
946	SLC_3 (max)	I	0.000165	3.790
946	SLC_3 (max)	J	0.000426	3.790
947	SLC_3 (max)	I	0.000201	3.760
947	SLC_3 (max)	J	0.000588	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
948	SLC_3 (max)	I	-0.000051	3.440
948	SLC_3 (max)	J	0.000908	3.750
949	SLC_3 (max)	I	0.000120	3.430
949	SLC_3 (max)	J	0.000872	3.750
950	SLC_3 (max)	I	0.000603	3.390
950	SLC_3 (max)	J	0.000161	3.390
951	SLC_3 (max)	I	0.000051	3.720
951	SLC_3 (max)	J	0.001012	3.780
952	SLC_3 (max)	I	0.000291	3.410
952	SLC_3 (max)	J	0.000120	3.410
953	SLC_3 (max)	I	0.000083	3.620
953	SLC_3 (max)	J	0.001160	3.750
954	SLC_3 (max)	I	0.000083	3.620
954	SLC_3 (max)	J	0.001160	3.750
955	SLC_3 (max)	I	0.000110	3.760
955	SLC_3 (max)	J	0.000208	3.760
956	SLC_3 (max)	I	0.000424	3.390
956	SLC_3 (max)	J	0.000137	3.390
957	SLC_3 (max)	I	0.000124	3.610
957	SLC_3 (max)	J	0.001077	3.750
958	SLC_3 (max)	I	0.000110	3.760
958	SLC_3 (max)	J	0.000229	3.760
959	SLC_3 (max)	I	0.000124	3.610
959	SLC_3 (max)	J	0.001077	3.750
960	SLC_3 (max)	I	0.000529	3.390
960	SLC_3 (max)	J	0.000125	3.390
961	SLC_3 (max)	I	0.000273	3.400
961	SLC_3 (max)	J	0.000968	3.750
962	SLC_3 (max)	I	0.000171	3.760
962	SLC_3 (max)	J	0.000523	3.760
963	SLC_3 (max)	I	0.000073	3.420
963	SLC_3 (max)	J	0.000710	3.790
964	SLC_3 (max)	I	0.000148	3.790
964	SLC_3 (max)	J	0.000355	3.790
965	SLC_3 (max)	I	0.000126	3.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
965	SLC_3 (max)	J	0.000958	3.780
966	SLC_3 (max)	I	0.000191	3.420
966	SLC_3 (max)	J	0.000100	3.420
967	SLC_3 (max)	I	0.000126	3.710
967	SLC_3 (max)	J	0.000958	3.780
968	SLC_3 (max)	I	0.000096	3.790
968	SLC_3 (max)	J	0.000137	3.790
969	SLC_3 (max)	I	0.000122	3.710
969	SLC_3 (max)	J	0.000917	3.780
970	SLC_3 (max)	I	0.000144	3.410
970	SLC_3 (max)	J	0.000101	3.410
971	SLC_3 (max)	I	0.000122	3.710
971	SLC_3 (max)	J	0.000917	3.780
972	SLC_3 (max)	I	0.000096	3.790
972	SLC_3 (max)	J	0.000152	3.790
973	SLC_3 (max)	I	0.000139	3.440
973	SLC_3 (max)	J	0.000794	3.800
974	SLC_3 (max)	I	0.000058	5.450
974	SLC_3 (max)	J	0.000828	3.800
975	SLC_3 (max)	I	0.000039	3.800
975	SLC_3 (max)	J	0.000008	3.800
976	SLC_3 (max)	I	0.000099	3.800
976	SLC_3 (max)	J	0.000757	3.800
977	SLC_3 (max)	I	0.000099	3.800
977	SLC_3 (max)	J	0.000757	3.800
978	SLC_3 (max)	I	0.000061	3.800
978	SLC_3 (max)	J	0.000052	3.800
979	SLC_3 (max)	I	0.000007	3.400
979	SLC_3 (max)	J	0.000037	3.400
980	SLC_3 (max)	I	0.000055	3.730
980	SLC_3 (max)	J	0.000858	3.800
981	SLC_3 (max)	I	0.000055	3.730
981	SLC_3 (max)	J	0.000858	3.800
982	SLC_3 (max)	I	0.000049	3.800
982	SLC_3 (max)	J	0.000024	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
983	SLC_3 (max)	I	0.000039	3.400
983	SLC_3 (max)	J	0.000058	3.410
984	SLC_3 (max)	I	0.000056	3.750
984	SLC_3 (max)	J	0.000821	3.800
985	SLC_3 (max)	I	0.000056	3.750
985	SLC_3 (max)	J	0.000821	3.800
986	SLC_3 (max)	I	0.000055	3.800
986	SLC_3 (max)	J	0.000036	3.800
987	SLC_3 (max)	I	0.000020	3.420
987	SLC_3 (max)	J	0.000044	3.420
988	SLC_3 (max)	I	0.000085	3.790
988	SLC_3 (max)	J	0.000789	3.800
989	SLC_3 (max)	I	0.000085	3.790
989	SLC_3 (max)	J	0.000789	3.800
990	SLC_3 (max)	I	0.000038	3.800
990	SLC_3 (max)	J	0.000010	3.800
991	SLC_3 (max)	I	0.000043	3.400
991	SLC_3 (max)	J	0.000080	3.400
992	SLC_3 (max)	I	-0.000114	3.730
992	SLC_3 (max)	J	0.000565	3.800
993	SLC_3 (max)	I	0.000150	3.800
993	SLC_3 (max)	J	0.000173	3.800
994	SLC_3 (max)	I	0.000047	3.790
994	SLC_3 (max)	J	0.000787	3.800
995	SLC_3 (max)	I	0.000077	3.410
995	SLC_3 (max)	J	0.000078	3.410
996	SLC_3 (max)	I	0.000097	3.780
996	SLC_3 (max)	J	0.000671	3.800
997	SLC_3 (max)	I	0.000051	3.800
997	SLC_3 (max)	J	0.000030	3.800
998	SLC_3 (max)	I	0.000097	3.780
998	SLC_3 (max)	J	0.000671	3.800
999	SLC_3 (max)	I	-0.000001	3.400
999	SLC_3 (max)	J	0.000031	3.400
1000	SLC_3 (max)	I	-0.000008	7.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1000	SLC_3 (max)	J	0.000511	3.800
1001	SLC_3 (max)	I	0.000077	3.780
1001	SLC_3 (max)	J	0.000760	3.800
1002	SLC_3 (max)	I	0.000077	3.780
1002	SLC_3 (max)	J	0.000760	3.800
1003	SLC_3 (max)	I	0.000040	3.800
1003	SLC_3 (max)	J	0.000012	3.800
1004	SLC_3 (max)	I	0.000032	3.420
1004	SLC_3 (max)	J	0.000057	3.430
1005	SLC_3 (max)	I	0.000111	3.800
1005	SLC_3 (max)	J	0.000115	3.800
1006	SLC_3 (max)	I	0.000083	3.620
1006	SLC_3 (max)	J	0.001117	3.750
1007	SLC_3 (max)	I	0.000416	3.390
1007	SLC_3 (max)	J	0.000125	3.390
1008	SLC_3 (max)	I	0.000148	3.700
1008	SLC_3 (max)	J	0.000967	3.780
1009	SLC_3 (max)	I	0.000217	3.410
1009	SLC_3 (max)	J	0.000111	3.410
1010	SLC_3 (max)	I	0.000058	5.450
1010	SLC_3 (max)	J	0.000828	3.800
1011	SLC_3 (max)	I	0.000058	3.410
1011	SLC_3 (max)	J	0.000067	3.410
1012	SLC_3 (max)	I	0.000080	3.400
1012	SLC_3 (max)	J	0.000099	3.400
1033	SLC_3 (max)	I	0.000263	3.750
1033	SLC_3 (max)	J	0.000162	3.750
1034	SLC_3 (max)	I	0.000941	3.390
1034	SLC_3 (max)	J	0.000471	3.390
1035	SLC_3 (max)	I	-0.000181	3.800
1035	SLC_3 (max)	J	0.000012	3.800
1036	SLC_3 (max)	I	0.000489	3.390
1036	SLC_3 (max)	J	0.000245	3.390
1037	SLC_3 (max)	I	0.000673	3.420
1037	SLC_3 (max)	J	0.000337	3.420

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1038	SLC_3 (max)	I	-0.000088	3.790
1038	SLC_3 (max)	J	0.000045	3.790
1045	SLC_3 (max)	I	0.000698	3.380
1045	SLC_3 (max)	J	0.000556	3.750
1047	SLC_3 (max)	I	0.000227	3.390
1047	SLC_3 (max)	J	0.000527	3.760
1049	SLC_3 (max)	I	0.000227	3.390
1049	SLC_3 (max)	J	0.000527	3.760
1051	SLC_3 (max)	I	-0.000100	3.410
1051	SLC_3 (max)	J	0.000589	3.790
1053	SLC_3 (max)	I	-0.000100	3.410
1053	SLC_3 (max)	J	0.000589	3.790
1055	SLC_3 (max)	I	-0.000485	3.420
1055	SLC_3 (max)	J	0.000418	3.800
1057	SLC_3 (max)	I	0.003138	3.380
1057	SLC_3 (max)	J	0.000802	3.750
1059	SLC_3 (max)	I	0.003086	3.380
1059	SLC_3 (max)	J	0.001425	3.750
1061	SLC_3 (max)	I	0.001457	3.410
1061	SLC_3 (max)	J	0.000769	3.800
1063	SLC_3 (max)	I	0.001142	3.410
1063	SLC_3 (max)	J	0.001203	3.800
1065	SLC_3 (max)	I	0.001994	3.420
1065	SLC_3 (max)	J	0.001445	3.780
1067	SLC_3 (max)	I	0.002458	3.420
1067	SLC_3 (max)	J	0.000961	3.780
1068	SLC_3 (max)	I	0.000206	3.420
1068	SLC_3 (max)	J	0.001019	3.780
1069	SLC_3 (max)	I	0.000304	3.410
1069	SLC_3 (max)	J	0.000174	3.410
1070	SLC_3 (max)	I	0.000088	3.720
1070	SLC_3 (max)	J	0.001052	3.780
1071	SLC_3 (max)	I	0.000107	3.790
1071	SLC_3 (max)	J	0.000154	3.790
1072	SLC_3 (max)	I	0.000080	3.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1072	SLC_3 (max)	J	0.001076	3.780
1073	SLC_3 (max)	I	0.000080	3.720
1073	SLC_3 (max)	J	0.001076	3.780
1074	SLC_3 (max)	I	0.000116	3.790
1074	SLC_3 (max)	J	0.000158	3.790
1075	SLC_3 (max)	I	0.000158	3.410
1075	SLC_3 (max)	J	0.000109	3.410
1076	SLC_3 (max)	I	0.000069	3.730
1076	SLC_3 (max)	J	0.001077	3.780
1078	SLC_3 (max)	I	0.000123	3.790
1078	SLC_3 (max)	J	0.000176	3.790
1080	SLC_3 (max)	I	0.000638	3.390
1080	SLC_3 (max)	J	0.000983	3.750
1081	SLC_3 (max)	I	0.000930	3.380
1081	SLC_3 (max)	J	0.000442	3.380
1082	SLC_3 (max)	I	0.000197	3.420
1082	SLC_3 (max)	J	0.000967	3.750
1083	SLC_3 (max)	I	0.000162	3.760
1083	SLC_3 (max)	J	0.000407	3.760
1084	SLC_3 (max)	I	0.000189	3.410
1084	SLC_3 (max)	J	0.001041	3.750
1085	SLC_3 (max)	I	0.000165	3.760
1085	SLC_3 (max)	J	0.000386	3.760
1086	SLC_3 (max)	I	0.000189	3.410
1086	SLC_3 (max)	J	0.001041	3.750
1087	SLC_3 (max)	I	0.000654	3.390
1087	SLC_3 (max)	J	0.000213	3.390
1088	SLC_3 (max)	I	0.000268	3.410
1088	SLC_3 (max)	J	0.001037	3.750
1089	SLC_3 (max)	I	0.000173	3.760
1089	SLC_3 (max)	J	0.000421	3.760
1093	SLC_3 (max)	I	0.000222	3.410
1093	SLC_3 (max)	J	0.001064	3.750
1095	SLC_3 (max)	I	0.000717	3.390
1095	SLC_3 (max)	J	0.000261	3.390



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1097	SLC_3 (max)	I	0.000100	3.720
1097	SLC_3 (max)	J	0.001103	3.780
1099	SLC_3 (max)	I	0.000214	3.410
1099	SLC_3 (max)	J	0.000134	3.410
1100	SLC_3 (max)	I	0.000259	3.410
1100	SLC_3 (max)	J	0.001031	3.750
1102	SLC_3 (max)	I	0.000175	3.760
1102	SLC_3 (max)	J	0.000426	3.760
1103	SLC_3 (max)	I	0.000072	3.730
1103	SLC_3 (max)	J	0.001024	3.780
1105	SLC_3 (max)	I	0.000132	3.790
1105	SLC_3 (max)	J	0.000195	3.790
1112	SLC_3 (max)	I	0.000173	3.410
1112	SLC_3 (max)	J	0.001053	3.750
1113	SLC_3 (max)	I	0.000557	3.390
1113	SLC_3 (max)	J	0.000201	3.390
1114	SLC_3 (max)	I	0.000082	3.720
1114	SLC_3 (max)	J	0.001044	3.780
1115	SLC_3 (max)	I	0.000126	3.410
1115	SLC_3 (max)	J	0.000102	3.410
1116	SLC_3 (max)	I	0.000245	3.400
1116	SLC_3 (max)	J	0.000922	3.750
1117	SLC_3 (max)	I	0.000245	3.400
1117	SLC_3 (max)	J	0.000922	3.750
1118	SLC_3 (max)	I	0.000170	3.760
1118	SLC_3 (max)	J	0.000398	3.760
1119	SLC_3 (max)	I	0.000563	3.390
1119	SLC_3 (max)	J	0.000205	3.390
1120	SLC_3 (max)	I	0.000211	3.420
1120	SLC_3 (max)	J	0.000938	3.750
1121	SLC_3 (max)	I	0.000151	3.760
1121	SLC_3 (max)	J	0.000330	3.760
1122	SLC_3 (max)	I	0.000211	3.420
1122	SLC_3 (max)	J	0.000938	3.750
1123	SLC_3 (max)	I	0.000611	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1123	SLC_3 (max)	J	0.000203	3.390
1124	SLC_3 (max)	I	0.000447	3.390
1124	SLC_3 (max)	J	0.000601	3.750
1125	SLC_3 (max)	I	0.000334	3.760
1125	SLC_3 (max)	J	0.000715	3.760
1126	SLC_3 (max)	I	-0.000003	3.420
1126	SLC_3 (max)	J	0.000785	3.790
1127	SLC_3 (max)	I	0.000180	3.790
1127	SLC_3 (max)	J	0.000356	3.790
1128	SLC_3 (max)	I	0.000062	3.720
1128	SLC_3 (max)	J	0.001073	3.780
1129	SLC_3 (max)	I	0.000148	3.410
1129	SLC_3 (max)	J	0.000107	3.420
1130	SLC_3 (max)	I	0.000062	3.720
1130	SLC_3 (max)	J	0.001073	3.780
1131	SLC_3 (max)	I	0.000107	3.790
1131	SLC_3 (max)	J	0.000132	3.790
1132	SLC_3 (max)	I	0.000070	3.720
1132	SLC_3 (max)	J	0.001050	3.780
1133	SLC_3 (max)	I	0.000146	3.410
1133	SLC_3 (max)	J	0.000113	3.410
1134	SLC_3 (max)	I	0.000070	3.720
1134	SLC_3 (max)	J	0.001050	3.780
1135	SLC_3 (max)	I	0.000116	3.790
1135	SLC_3 (max)	J	0.000160	3.790
1136	SLC_3 (max)	I	0.000135	5.450
1136	SLC_3 (max)	J	0.000768	3.800
1137	SLC_3 (max)	I	0.000061	3.740
1137	SLC_3 (max)	J	0.000896	3.800
1138	SLC_3 (max)	I	0.000046	3.810
1138	SLC_3 (max)	J	0.000033	3.810
1139	SLC_3 (max)	I	0.000089	3.780
1139	SLC_3 (max)	J	0.000865	3.800
1140	SLC_3 (max)	I	0.000089	3.780
1140	SLC_3 (max)	J	0.000865	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1141	SLC_3 (max)	I	0.000056	3.800
1141	SLC_3 (max)	J	0.000053	3.800
1142	SLC_3 (max)	I	0.000027	3.400
1142	SLC_3 (max)	J	0.000039	3.400
1143	SLC_3 (max)	I	0.000101	3.770
1143	SLC_3 (max)	J	0.000858	3.800
1145	SLC_3 (max)	I	0.000056	3.800
1145	SLC_3 (max)	J	0.000054	3.800
1148	SLC_3 (max)	I	0.000109	3.780
1148	SLC_3 (max)	J	0.000916	3.800
1150	SLC_3 (max)	I	0.000044	3.420
1150	SLC_3 (max)	J	0.000056	3.420
1151	SLC_3 (max)	I	0.000069	3.780
1151	SLC_3 (max)	J	0.000844	3.800
1152	SLC_3 (max)	I	0.000069	3.780
1152	SLC_3 (max)	J	0.000844	3.800
1153	SLC_3 (max)	I	0.000065	3.800
1153	SLC_3 (max)	J	0.000065	3.800
1154	SLC_3 (max)	I	0.000034	3.380
1154	SLC_3 (max)	J	0.000044	3.370
1155	SLC_3 (max)	I	0.000053	3.740
1155	SLC_3 (max)	J	0.000852	3.800
1156	SLC_3 (max)	I	0.000040	3.800
1156	SLC_3 (max)	J	0.000022	3.800
1157	SLC_3 (max)	I	0.000088	3.790
1157	SLC_3 (max)	J	0.000873	3.800
1158	SLC_3 (max)	I	0.000034	3.400
1158	SLC_3 (max)	J	0.000045	3.400
1159	SLC_3 (max)	I	0.000075	3.740
1159	SLC_3 (max)	J	0.000813	3.800
1160	SLC_3 (max)	I	0.000057	3.800
1160	SLC_3 (max)	J	0.000055	3.800
1161	SLC_3 (max)	I	0.000075	3.740
1161	SLC_3 (max)	J	0.000813	3.800
1162	SLC_3 (max)	I	0.000029	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1162	SLC_3 (max)	J	0.000043	3.400
1163	SLC_3 (max)	I	-0.000048	3.530
1163	SLC_3 (max)	J	0.000588	3.800
1164	SLC_3 (max)	I	0.000040	3.780
1164	SLC_3 (max)	J	0.000781	3.800
1165	SLC_3 (max)	I	0.000040	3.780
1165	SLC_3 (max)	J	0.000781	3.800
1166	SLC_3 (max)	I	0.000054	3.800
1166	SLC_3 (max)	J	0.000045	3.800
1167	SLC_3 (max)	I	0.000041	3.420
1167	SLC_3 (max)	J	0.000051	3.430
1168	SLC_3 (max)	I	0.000078	3.800
1168	SLC_3 (max)	J	0.000072	3.800
1169	SLC_3 (max)	I	0.000197	3.420
1169	SLC_3 (max)	J	0.000967	3.750
1170	SLC_3 (max)	I	0.000505	3.390
1170	SLC_3 (max)	J	0.000187	3.390
1171	SLC_3 (max)	I	0.000088	3.720
1171	SLC_3 (max)	J	0.001052	3.780
1172	SLC_3 (max)	I	0.000129	3.410
1172	SLC_3 (max)	J	0.000106	3.410
1173	SLC_3 (max)	I	0.000061	3.740
1173	SLC_3 (max)	J	0.000896	3.800
1174	SLC_3 (max)	I	0.000039	3.410
1174	SLC_3 (max)	J	0.000051	3.410
1175	SLC_3 (max)	I	0.000034	3.400
1175	SLC_3 (max)	J	0.000057	3.380
1176	SLC_3 (max)	I	0.000367	3.380
1176	SLC_3 (max)	J	0.000081	3.180
1177	SLC_3 (max)	I	0.000180	3.390
1177	SLC_3 (max)	J	0.000086	3.180
1178	SLC_3 (max)	I	0.000224	3.390
1178	SLC_3 (max)	J	0.000092	3.180
1179	SLC_3 (max)	I	0.000189	3.390
1179	SLC_3 (max)	J	0.000093	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1180	SLC_3 (max)	I	0.000201	3.390
1180	SLC_3 (max)	J	0.000075	3.180
1181	SLC_3 (max)	I	0.000166	3.390
1181	SLC_3 (max)	J	0.000193	3.760
1182	SLC_3 (max)	I	0.000171	3.390
1182	SLC_3 (max)	J	0.000088	3.180
1183	SLC_3 (max)	I	0.000247	3.410
1183	SLC_3 (max)	J	0.000098	3.800
1184	SLC_3 (max)	I	0.000102	3.410
1184	SLC_3 (max)	J	0.000136	3.790
1185	SLC_3 (max)	I	0.000154	3.410
1185	SLC_3 (max)	J	0.000151	3.790
1186	SLC_3 (max)	I	0.000110	3.410
1186	SLC_3 (max)	J	0.000126	3.790
1187	SLC_3 (max)	I	0.000125	3.410
1187	SLC_3 (max)	J	0.000120	3.780
1188	SLC_3 (max)	I	0.000112	5.040
1188	SLC_3 (max)	J	0.000260	3.790
1189	SLC_3 (max)	I	0.000120	3.410
1189	SLC_3 (max)	J	0.000127	3.790
1190	SLC_3 (max)	I	0.000099	3.380
1190	SLC_3 (max)	J	0.000068	3.340
1191	SLC_3 (max)	I	0.000049	3.380
1191	SLC_3 (max)	J	0.000067	3.800
1192	SLC_3 (max)	I	0.000083	3.420
1192	SLC_3 (max)	J	0.000084	3.800
1193	SLC_3 (max)	I	0.000059	3.410
1193	SLC_3 (max)	J	0.000070	3.790
1194	SLC_3 (max)	I	0.000056	3.420
1194	SLC_3 (max)	J	0.000075	3.790
1195	SLC_3 (max)	I	0.000077	5.100
1195	SLC_3 (max)	J	0.000122	3.790
1196	SLC_3 (max)	I	0.000072	3.410
1196	SLC_3 (max)	J	0.000068	3.810
1197	SLC_3 (max)	I	0.000169	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1197	SLC_3 (max)	J	0.000381	3.760
1198	SLC_3 (max)	I	0.000176	3.760
1198	SLC_3 (max)	J	0.000450	3.760
1199	SLC_3 (max)	I	0.000178	3.760
1199	SLC_3 (max)	J	0.000413	3.760
1200	SLC_3 (max)	I	0.000173	3.760
1200	SLC_3 (max)	J	0.000425	3.760
1201	SLC_3 (max)	I	0.000154	3.760
1201	SLC_3 (max)	J	0.000323	3.760
1202	SLC_3 (max)	I	0.000340	3.760
1202	SLC_3 (max)	J	0.000757	3.760
1203	SLC_3 (max)	I	0.000167	3.760
1203	SLC_3 (max)	J	0.000440	3.760
1204	SLC_3 (max)	I	0.000126	3.790
1204	SLC_3 (max)	J	0.000148	3.790
1205	SLC_3 (max)	I	0.000136	3.790
1205	SLC_3 (max)	J	0.000160	3.790
1206	SLC_3 (max)	I	0.000146	3.790
1206	SLC_3 (max)	J	0.000183	3.790
1207	SLC_3 (max)	I	0.000127	3.790
1207	SLC_3 (max)	J	0.000149	3.790
1208	SLC_3 (max)	I	0.000114	3.790
1208	SLC_3 (max)	J	0.000124	3.790
1209	SLC_3 (max)	I	0.000198	3.790
1209	SLC_3 (max)	J	0.000379	3.790
1210	SLC_3 (max)	I	0.000119	3.790
1210	SLC_3 (max)	J	0.000143	3.790
1211	SLC_3 (max)	I	0.000055	3.800
1211	SLC_3 (max)	J	0.000054	3.800
1212	SLC_3 (max)	I	0.000055	3.800
1212	SLC_3 (max)	J	0.000054	3.800
1213	SLC_3 (max)	I	0.000065	3.800
1213	SLC_3 (max)	J	0.000065	3.800
1214	SLC_3 (max)	I	0.000056	3.800
1214	SLC_3 (max)	J	0.000055	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1215	SLC_3 (max)	I	0.000051	3.800
1215	SLC_3 (max)	J	0.000048	3.800
1216	SLC_3 (max)	I	0.000076	3.800
1216	SLC_3 (max)	J	0.000073	3.800
1217	SLC_3 (max)	I	0.000042	3.810
1217	SLC_3 (max)	J	0.000037	3.810
1218	SLC_3 (max)	I	0.000067	3.160
1218	SLC_3 (max)	J	0.003377	3.380
1219	SLC_3 (max)	I	0.000049	3.160
1219	SLC_3 (max)	J	0.002455	3.390
1220	SLC_3 (max)	I	0.000052	3.150
1220	SLC_3 (max)	J	0.002755	3.390
1221	SLC_3 (max)	I	0.000017	3.160
1221	SLC_3 (max)	J	0.002359	3.380
1222	SLC_3 (max)	I	0.000018	3.160
1222	SLC_3 (max)	J	0.002442	3.380
1223	SLC_3 (max)	I	0.000043	3.160
1223	SLC_3 (max)	J	0.002651	3.390
1224	SLC_3 (max)	I	0.000057	3.160
1224	SLC_3 (max)	J	0.002671	3.380
1225	SLC_3 (max)	I	-0.000013	3.150
1225	SLC_3 (max)	J	0.002308	3.380
1226	SLC_3 (max)	I	0.000055	3.160
1226	SLC_3 (max)	J	0.002834	3.380
1227	SLC_3 (max)	I	0.000115	3.170
1227	SLC_3 (max)	J	0.000752	3.430
1228	SLC_3 (max)	I	0.000103	3.770
1228	SLC_3 (max)	J	0.001547	3.420
1229	SLC_3 (max)	I	0.000079	3.170
1229	SLC_3 (max)	J	0.001402	3.420
1230	SLC_3 (max)	I	0.000026	3.170
1230	SLC_3 (max)	J	0.001317	3.420
1231	SLC_3 (max)	I	0.000077	3.770
1231	SLC_3 (max)	J	0.001333	3.420
1232	SLC_3 (max)	I	0.000061	3.180

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1232	SLC_3 (max)	J	0.001609	3.420
1233	SLC_3 (max)	I	0.000072	3.770
1233	SLC_3 (max)	J	0.001643	3.420
1234	SLC_3 (max)	I	0.000040	3.170
1234	SLC_3 (max)	J	0.001348	3.430
1235	SLC_3 (max)	I	0.000125	3.770
1235	SLC_3 (max)	J	0.001615	3.420
1236	SLC_3 (max)	I	0.000150	3.800
1236	SLC_3 (max)	J	0.000407	3.430
1237	SLC_3 (max)	I	0.000167	3.800
1237	SLC_3 (max)	J	0.000965	3.410
1238	SLC_3 (max)	I	0.000107	3.800
1238	SLC_3 (max)	J	0.000835	3.410
1239	SLC_3 (max)	I	0.000117	3.800
1239	SLC_3 (max)	J	0.000865	3.410
1240	SLC_3 (max)	I	0.000163	3.800
1240	SLC_3 (max)	J	0.000953	3.410
1241	SLC_3 (max)	I	0.000079	3.800
1241	SLC_3 (max)	J	0.000985	3.410
1242	SLC_3 (max)	I	0.000110	3.800
1242	SLC_3 (max)	J	0.001055	3.410
1243	SLC_3 (max)	I	0.000031	3.800
1243	SLC_3 (max)	J	0.000958	3.420
1244	SLC_3 (max)	I	0.000154	3.800
1244	SLC_3 (max)	J	0.000897	3.410
1245	SLC_3 (max)	I	0.000052	3.160
1245	SLC_3 (max)	J	0.002427	3.380
1246	SLC_3 (max)	I	0.000117	3.760
1246	SLC_3 (max)	J	0.001597	3.420
1247	SLC_3 (max)	I	0.000143	3.800
1247	SLC_3 (max)	J	0.001034	3.410
1248	SLC_3 (max)	I	0.000234	3.410
1248	SLC_3 (max)	J	0.001050	3.750
1249	SLC_3 (max)	I	0.000679	3.390
1249	SLC_3 (max)	J	0.000260	3.390



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1250	SLC_3 (max)	I	0.000093	3.720
1250	SLC_3 (max)	J	0.001049	3.780
1251	SLC_3 (max)	I	0.000208	3.410
1251	SLC_3 (max)	J	0.000139	3.410
1252	SLC_3 (max)	I	0.000053	3.740
1252	SLC_3 (max)	J	0.000852	3.800
1253	SLC_3 (max)	I	0.000020	3.410
1253	SLC_3 (max)	J	0.000037	3.410
1254	SLC_3 (max)	I	0.000173	3.410
1254	SLC_3 (max)	J	0.001053	3.750
1255	SLC_3 (max)	I	0.000162	3.760
1255	SLC_3 (max)	J	0.000375	3.760
1256	SLC_3 (max)	I	0.000082	3.720
1256	SLC_3 (max)	J	0.001044	3.780
1257	SLC_3 (max)	I	0.000110	3.790
1257	SLC_3 (max)	J	0.000146	3.790
1258	SLC_3 (max)	I	0.000088	3.790
1258	SLC_3 (max)	J	0.000873	3.800
1259	SLC_3 (max)	I	0.000049	3.800
1259	SLC_3 (max)	J	0.000044	3.800
1260	SLC_3 (max)	I	0.000165	3.760
1260	SLC_3 (max)	J	0.000388	3.760
1261	SLC_3 (max)	I	0.000119	3.790
1261	SLC_3 (max)	J	0.000136	3.790
1262	SLC_3 (max)	I	0.000048	3.800
1262	SLC_3 (max)	J	0.000046	3.800
1263	SLC_3 (max)	I	0.000234	3.390
1263	SLC_3 (max)	J	0.000085	3.180
1264	SLC_3 (max)	I	0.000170	3.410
1264	SLC_3 (max)	J	0.000118	3.790
1265	SLC_3 (max)	I	0.000050	3.420
1265	SLC_3 (max)	J	0.000058	3.800
1266	SLC_3 (max)	I	0.000057	3.350
1266	SLC_3 (max)	J	0.000055	3.800
1267	SLC_3 (max)	I	0.000034	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1267	SLC_3 (max)	J	0.000027	3.800
1268	SLC_3 (max)	I	0.000047	3.150
1268	SLC_3 (max)	J	0.002483	3.380
1269	SLC_3 (max)	I	0.000079	3.760
1269	SLC_3 (max)	J	0.001385	3.420
1270	SLC_3 (max)	I	0.000092	3.800
1270	SLC_3 (max)	J	0.000898	3.410
1289	SLC_3 (max)	I	0.002972	3.380
1289	SLC_3 (max)	J	0.001153	3.740
1291	SLC_3 (max)	I	0.002963	3.380
1291	SLC_3 (max)	J	0.001180	3.750
1293	SLC_3 (max)	I	0.001728	3.420
1293	SLC_3 (max)	J	0.001448	3.780
1295	SLC_3 (max)	I	0.001764	3.420
1295	SLC_3 (max)	J	0.001480	3.780
1297	SLC_3 (max)	I	0.000795	3.370
1297	SLC_3 (max)	J	0.000721	3.750
1298	SLC_3 (max)	I	0.001013	3.390
1298	SLC_3 (max)	J	0.000518	3.760
1299	SLC_3 (max)	I	0.001013	3.390
1299	SLC_3 (max)	J	0.000518	3.760
1300	SLC_3 (max)	I	0.000387	3.410
1300	SLC_3 (max)	J	0.000259	3.790
1329	SLC_3 (max)	I	0.000779	3.370
1329	SLC_3 (max)	J	0.000730	3.750
1331	SLC_3 (max)	I	0.001011	3.390
1331	SLC_3 (max)	J	0.000529	3.760
1333	SLC_3 (max)	I	0.001011	3.390
1333	SLC_3 (max)	J	0.000529	3.760
1335	SLC_3 (max)	I	0.000405	3.410
1335	SLC_3 (max)	J	0.000263	3.790
1337	SLC_3 (max)	I	0.000405	3.410
1337	SLC_3 (max)	J	0.000263	3.790
1339	SLC_3 (max)	I	0.000162	3.410
1339	SLC_3 (max)	J	0.000039	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1341	SLC_3 (max)	I	0.001719	3.420
1341	SLC_3 (max)	J	0.001449	3.780
1343	SLC_3 (max)	I	0.001785	3.420
1343	SLC_3 (max)	J	0.001523	3.780
1345	SLC_3 (max)	I	0.001076	3.410
1345	SLC_3 (max)	J	0.001254	3.800
1347	SLC_3 (max)	I	0.001030	3.410
1347	SLC_3 (max)	J	0.001323	3.800
1349	SLC_3 (max)	I	0.002980	3.380
1349	SLC_3 (max)	J	0.001162	3.740
1351	SLC_3 (max)	I	0.002959	3.380
1351	SLC_3 (max)	J	0.001166	3.740
1353	SLC_3 (max)	I	0.000461	3.790
1353	SLC_3 (max)	J	0.000278	3.790
1354	SLC_3 (max)	I	0.000446	3.430
1354	SLC_3 (max)	J	0.000223	3.430
1355	SLC_3 (max)	I	0.000833	3.390
1355	SLC_3 (max)	J	0.000417	3.390
1356	SLC_3 (max)	I	0.000100	3.170
1356	SLC_3 (max)	J	0.000117	3.170
1357	SLC_3 (max)	I	0.000095	3.170
1357	SLC_3 (max)	J	0.000112	3.170
1358	SLC_3 (max)	I	0.000801	3.390
1358	SLC_3 (max)	J	0.000401	3.390
1359	SLC_3 (max)	I	0.000428	3.790
1359	SLC_3 (max)	J	0.000267	3.790
1360	SLC_3 (max)	I	0.000448	3.430
1360	SLC_3 (max)	J	0.000224	3.430
1361	SLC_3 (max)	I	0.000371	3.800
1361	SLC_3 (max)	J	0.000252	3.800
1362	SLC_3 (max)	I	0.000280	3.390
1362	SLC_3 (max)	J	0.000140	3.390
1363	SLC_3 (max)	I	0.000136	3.430
1363	SLC_3 (max)	J	0.002065	3.780
1364	SLC_3 (max)	I	0.000136	3.430

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1364	SLC_3 (max)	J	0.002065	3.780
1365	SLC_3 (max)	I	0.000085	3.780
1365	SLC_3 (max)	J	0.000145	3.780
1366	SLC_3 (max)	I	0.000157	6.630
1366	SLC_3 (max)	J	0.000115	6.630
1367	SLC_3 (max)	I	0.000075	3.710
1367	SLC_3 (max)	J	0.001022	3.780
1368	SLC_3 (max)	I	0.000075	3.710
1368	SLC_3 (max)	J	0.001022	3.780
1369	SLC_3 (max)	I	0.000109	3.790
1369	SLC_3 (max)	J	0.000130	3.790
1370	SLC_3 (max)	I	0.000170	3.410
1370	SLC_3 (max)	J	0.000115	3.410
1371	SLC_3 (max)	I	0.000311	5.560
1371	SLC_3 (max)	J	0.000943	3.750
1372	SLC_3 (max)	I	0.000100	3.760
1372	SLC_3 (max)	J	0.000280	3.760
1373	SLC_3 (max)	I	0.000311	5.560
1373	SLC_3 (max)	J	0.000943	3.750
1374	SLC_3 (max)	I	0.000339	3.390
1374	SLC_3 (max)	J	0.000121	3.380
1375	SLC_3 (max)	I	0.000154	5.080
1375	SLC_3 (max)	J	0.001075	3.750
1376	SLC_3 (max)	I	0.000121	3.760
1376	SLC_3 (max)	J	0.000289	3.760
1377	SLC_3 (max)	I	0.000154	5.080
1377	SLC_3 (max)	J	0.001075	3.750
1378	SLC_3 (max)	I	0.000380	3.390
1378	SLC_3 (max)	J	0.000132	3.390
1379	SLC_3 (max)	I	0.000134	3.630
1379	SLC_3 (max)	J	0.001074	3.750
1380	SLC_3 (max)	I	0.000134	3.630
1380	SLC_3 (max)	J	0.001074	3.750
1381	SLC_3 (max)	I	0.000116	3.760
1381	SLC_3 (max)	J	0.000241	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1382	SLC_3 (max)	I	0.000391	3.390
1382	SLC_3 (max)	J	0.000132	3.390
1383	SLC_3 (max)	I	0.000081	3.710
1383	SLC_3 (max)	J	0.001028	3.780
1384	SLC_3 (max)	I	0.000081	3.710
1384	SLC_3 (max)	J	0.001028	3.780
1385	SLC_3 (max)	I	0.000107	3.790
1385	SLC_3 (max)	J	0.000162	3.790
1386	SLC_3 (max)	I	0.000184	3.410
1386	SLC_3 (max)	J	0.000115	3.410
1387	SLC_3 (max)	I	0.000199	3.440
1387	SLC_3 (max)	J	0.000917	3.750
1388	SLC_3 (max)	I	0.000199	3.440
1388	SLC_3 (max)	J	0.000917	3.750
1389	SLC_3 (max)	I	0.000131	3.760
1389	SLC_3 (max)	J	0.000332	3.760
1390	SLC_3 (max)	I	0.000084	3.680
1390	SLC_3 (max)	J	0.000943	3.780
1391	SLC_3 (max)	I	0.000084	3.680
1391	SLC_3 (max)	J	0.000943	3.780
1392	SLC_3 (max)	I	0.000115	3.780
1392	SLC_3 (max)	J	0.000174	3.790
1393	SLC_3 (max)	I	0.000342	3.390
1393	SLC_3 (max)	J	0.000108	3.380
1394	SLC_3 (max)	I	0.000141	3.390
1394	SLC_3 (max)	J	0.000084	3.390
1395	SLC_3 (max)	I	0.000145	3.680
1395	SLC_3 (max)	J	0.000979	3.780
1396	SLC_3 (max)	I	0.000095	3.780
1396	SLC_3 (max)	J	0.000188	3.790
1397	SLC_3 (max)	I	0.000103	3.760
1397	SLC_3 (max)	J	0.000314	3.760
1398	SLC_3 (max)	I	0.000195	3.450
1398	SLC_3 (max)	J	0.000993	3.750
1399	SLC_3 (max)	I	0.000145	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1399	SLC_3 (max)	J	0.001000	3.750
1400	SLC_3 (max)	I	0.000340	3.390
1400	SLC_3 (max)	J	0.000131	3.390
1401	SLC_3 (max)	I	0.000171	3.680
1401	SLC_3 (max)	J	0.000942	3.780
1402	SLC_3 (max)	I	0.000207	3.400
1402	SLC_3 (max)	J	0.000108	3.400
1403	SLC_3 (max)	I	0.000142	3.690
1403	SLC_3 (max)	J	0.001064	3.750
1404	SLC_3 (max)	I	0.000142	3.690
1404	SLC_3 (max)	J	0.001064	3.750
1405	SLC_3 (max)	I	0.000115	3.760
1405	SLC_3 (max)	J	0.000376	3.760
1406	SLC_3 (max)	I	0.000548	3.380
1406	SLC_3 (max)	J	0.000042	3.740
1411	SLC_3 (max)	I	0.000080	5.040
1411	SLC_3 (max)	J	0.000093	3.430
1412	SLC_3 (max)	I	0.000161	3.780
1412	SLC_3 (max)	J	0.000436	3.780
1413	SLC_3 (max)	I	0.000006	2.880
1413	SLC_3 (max)	J	0.000051	9.110
1414	SLC_3 (max)	I	0.000056	3.800
1414	SLC_3 (max)	J	0.000071	3.800
1419	SLC_3 (max)	I	0.000200	5.420
1419	SLC_3 (max)	J	0.000923	3.780
1420	SLC_3 (max)	I	0.000282	3.400
1420	SLC_3 (max)	J	0.000060	3.790
1421	SLC_3 (max)	I	0.000200	5.420
1421	SLC_3 (max)	J	0.000923	3.780
1422	SLC_3 (max)	I	0.000090	3.770
1422	SLC_3 (max)	J	0.000177	3.780
1423	SLC_3 (max)	I	0.000155	3.770
1423	SLC_3 (max)	J	0.000820	3.800
1424	SLC_3 (max)	I	0.000155	3.770
1424	SLC_3 (max)	J	0.000820	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1425	SLC_3 (max)	I	0.000054	3.780
1425	SLC_3 (max)	J	0.000063	3.780
1426	SLC_3 (max)	I	0.000026	3.370
1426	SLC_3 (max)	J	0.000044	3.370
1427	SLC_3 (max)	I	0.000066	3.740
1427	SLC_3 (max)	J	0.000812	3.800
1428	SLC_3 (max)	I	0.000066	3.740
1428	SLC_3 (max)	J	0.000812	3.800
1429	SLC_3 (max)	I	0.000057	3.800
1429	SLC_3 (max)	J	0.000041	3.800
1430	SLC_3 (max)	I	0.000039	3.420
1430	SLC_3 (max)	J	0.000055	3.420
1431	SLC_3 (max)	I	0.000057	3.780
1431	SLC_3 (max)	J	0.000825	3.800
1432	SLC_3 (max)	I	0.000057	3.780
1432	SLC_3 (max)	J	0.000825	3.800
1433	SLC_3 (max)	I	0.000056	3.800
1433	SLC_3 (max)	J	0.000047	3.800
1434	SLC_3 (max)	I	0.000047	3.420
1434	SLC_3 (max)	J	0.000053	3.420
1435	SLC_3 (max)	I	0.000097	3.780
1435	SLC_3 (max)	J	0.000736	3.800
1436	SLC_3 (max)	I	0.000097	3.780
1436	SLC_3 (max)	J	0.000736	3.800
1437	SLC_3 (max)	I	0.000057	3.790
1437	SLC_3 (max)	J	0.000047	3.790
1438	SLC_3 (max)	I	0.000031	3.370
1438	SLC_3 (max)	J	0.000034	3.370
1439	SLC_3 (max)	I	0.000057	8.990
1439	SLC_3 (max)	J	0.000834	3.800
1440	SLC_3 (max)	I	0.000047	3.800
1440	SLC_3 (max)	J	0.000053	3.800
1441	SLC_3 (max)	I	0.000084	3.770
1441	SLC_3 (max)	J	0.000879	3.800
1442	SLC_3 (max)	I	0.000070	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1442	SLC_3 (max)	J	0.000050	3.400
1443	SLC_3 (max)	I	0.000126	3.720
1443	SLC_3 (max)	J	0.000809	3.800
1444	SLC_3 (max)	I	0.000057	3.770
1444	SLC_3 (max)	J	0.000071	3.790
1445	SLC_3 (max)	I	0.000126	3.720
1445	SLC_3 (max)	J	0.000809	3.800
1446	SLC_3 (max)	I	0.000023	3.380
1446	SLC_3 (max)	J	0.000040	3.370
1447	SLC_3 (max)	I	0.000090	3.440
1447	SLC_3 (max)	J	0.000400	3.800
1448	SLC_3 (max)	I	0.000024	3.500
1448	SLC_3 (max)	J	0.000744	3.800
1449	SLC_3 (max)	I	0.000024	3.500
1449	SLC_3 (max)	J	0.000744	3.800
1450	SLC_3 (max)	I	0.000072	3.800
1450	SLC_3 (max)	J	0.000059	3.800
1451	SLC_3 (max)	I	0.000042	6.640
1451	SLC_3 (max)	J	0.000058	6.640
1452	SLC_3 (max)	I	0.000106	3.790
1452	SLC_3 (max)	J	0.000100	3.790
1453	SLC_3 (max)	I	0.000234	3.580
1453	SLC_3 (max)	J	0.001043	3.750
1454	SLC_3 (max)	I	0.000401	3.380
1454	SLC_3 (max)	J	0.000112	3.380
1455	SLC_3 (max)	I	0.000185	3.740
1455	SLC_3 (max)	J	0.001084	3.780
1456	SLC_3 (max)	I	0.000217	3.400
1456	SLC_3 (max)	J	0.000098	3.400
1457	SLC_3 (max)	I	0.000111	3.770
1457	SLC_3 (max)	J	0.000969	3.800
1458	SLC_3 (max)	I	0.000043	3.410
1458	SLC_3 (max)	J	0.000036	3.420
1459	SLC_3 (max)	I	0.000102	3.780
1459	SLC_3 (max)	J	0.000127	3.780



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1460	SLC_3 (max)	I	0.000145	6.620
1460	SLC_3 (max)	J	0.000141	3.790
1461	SLC_3 (max)	I	0.000115	3.790
1461	SLC_3 (max)	J	0.000125	3.790
1462	SLC_3 (max)	I	0.000131	3.410
1462	SLC_3 (max)	J	0.000105	3.780
1463	SLC_3 (max)	I	0.000125	3.760
1463	SLC_3 (max)	J	0.000246	3.760
1464	SLC_3 (max)	I	0.000112	3.370
1464	SLC_3 (max)	J	0.000121	3.760
1465	SLC_3 (max)	I	0.000143	3.760
1465	SLC_3 (max)	J	0.000290	3.760
1466	SLC_3 (max)	I	0.000133	3.390
1466	SLC_3 (max)	J	0.000108	3.760
1467	SLC_3 (max)	I	0.000135	3.760
1467	SLC_3 (max)	J	0.000235	3.760
1468	SLC_3 (max)	I	0.000132	3.400
1468	SLC_3 (max)	J	0.000143	3.750
1469	SLC_3 (max)	I	0.000121	3.790
1469	SLC_3 (max)	J	0.000146	3.790
1470	SLC_3 (max)	I	0.000121	3.410
1470	SLC_3 (max)	J	0.000126	3.780
1471	SLC_3 (max)	I	0.000154	3.760
1471	SLC_3 (max)	J	0.000332	3.760
1472	SLC_3 (max)	I	0.000129	3.780
1472	SLC_3 (max)	J	0.000159	3.790
1473	SLC_3 (max)	I	0.000085	3.310
1473	SLC_3 (max)	J	0.000068	3.770
1474	SLC_3 (max)	I	0.000072	3.370
1474	SLC_3 (max)	J	0.000079	3.790
1475	SLC_3 (max)	I	0.000115	3.780
1475	SLC_3 (max)	J	0.000169	3.790
1476	SLC_3 (max)	I	0.000130	3.760
1476	SLC_3 (max)	J	0.000290	3.760
1477	SLC_3 (max)	I	0.000160	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1477	SLC_3 (max)	J	0.000103	3.760
1478	SLC_3 (max)	I	0.000112	3.410
1478	SLC_3 (max)	J	0.000069	3.770
1479	SLC_3 (max)	I	0.000144	3.760
1479	SLC_3 (max)	J	0.000342	3.760
1480	SLC_3 (max)	I	0.000086	3.750
1480	SLC_3 (max)	J	0.000332	3.760
1481	SLC_3 (max)	I	0.000188	3.780
1481	SLC_3 (max)	J	0.000448	3.780
1482	SLC_3 (max)	I	0.000061	3.800
1482	SLC_3 (max)	J	0.000066	3.800
1483	SLC_3 (max)	I	0.000098	3.780
1483	SLC_3 (max)	J	0.000304	3.780
1484	SLC_3 (max)	I	0.000110	3.770
1484	SLC_3 (max)	J	0.000160	3.780
1485	SLC_3 (max)	I	0.000057	3.780
1485	SLC_3 (max)	J	0.000059	3.780
1486	SLC_3 (max)	I	0.000070	3.880
1486	SLC_3 (max)	J	0.000083	3.800
1487	SLC_3 (max)	I	0.000052	3.800
1487	SLC_3 (max)	J	0.000046	3.800
1488	SLC_3 (max)	I	0.000092	6.640
1488	SLC_3 (max)	J	0.000073	3.800
1489	SLC_3 (max)	I	0.000053	3.800
1489	SLC_3 (max)	J	0.000050	3.800
1490	SLC_3 (max)	I	0.000067	3.420
1490	SLC_3 (max)	J	0.000074	3.780
1491	SLC_3 (max)	I	0.000055	3.790
1491	SLC_3 (max)	J	0.000049	3.790
1492	SLC_3 (max)	I	0.000040	3.360
1492	SLC_3 (max)	J	0.000048	3.800
1493	SLC_3 (max)	I	0.000049	3.800
1493	SLC_3 (max)	J	0.000051	3.800
1494	SLC_3 (max)	I	0.000039	3.390
1494	SLC_3 (max)	J	0.000060	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1495	SLC_3 (max)	I	0.000062	3.790
1495	SLC_3 (max)	J	0.000064	3.790
1496	SLC_3 (max)	I	0.000077	5.530
1496	SLC_3 (max)	J	0.000114	3.800
1497	SLC_3 (max)	I	0.000068	3.800
1497	SLC_3 (max)	J	0.000062	3.800
1498	SLC_3 (max)	I	0.000122	3.780
1498	SLC_3 (max)	J	0.000179	3.790
1499	SLC_3 (max)	I	0.000105	3.790
1499	SLC_3 (max)	J	0.000102	3.790
1500	SLC_3 (max)	I	0.000088	3.380
1500	SLC_3 (max)	J	0.000069	3.730
1501	SLC_3 (max)	I	0.000089	3.350
1501	SLC_3 (max)	J	0.000064	3.780
1502	SLC_3 (max)	I	0.000034	3.400
1502	SLC_3 (max)	J	0.000053	3.800
1503	SLC_3 (max)	I	0.000062	3.200
1503	SLC_3 (max)	J	0.002036	3.420
1504	SLC_3 (max)	I	0.000045	3.180
1504	SLC_3 (max)	J	0.001696	3.410
1505	SLC_3 (max)	I	0.000095	3.160
1505	SLC_3 (max)	J	0.002821	3.380
1506	SLC_3 (max)	I	0.000077	3.160
1506	SLC_3 (max)	J	0.002789	3.380
1507	SLC_3 (max)	I	0.000084	3.160
1507	SLC_3 (max)	J	0.002766	3.390
1508	SLC_3 (max)	I	0.000055	3.770
1508	SLC_3 (max)	J	0.001836	3.410
1509	SLC_3 (max)	I	0.000068	3.170
1509	SLC_3 (max)	J	0.002871	3.390
1510	SLC_3 (max)	I	0.000042	3.200
1510	SLC_3 (max)	J	0.002024	3.420
1511	SLC_3 (max)	I	0.000089	3.170
1511	SLC_3 (max)	J	0.003161	3.390
1512	SLC_3 (max)	I	0.000091	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1512	SLC_3 (max)	J	0.001941	3.420
1513	SLC_3 (max)	I	0.000111	3.170
1513	SLC_3 (max)	J	0.003011	3.380
1514	SLC_3 (max)	I	0.000110	3.790
1514	SLC_3 (max)	J	0.002174	3.420
1515	SLC_3 (max)	I	0.000264	3.790
1515	SLC_3 (max)	J	0.001080	3.410
1516	SLC_3 (max)	I	0.000105	3.800
1516	SLC_3 (max)	J	0.000910	3.410
1517	SLC_3 (max)	I	0.000048	3.800
1517	SLC_3 (max)	J	0.001060	3.410
1518	SLC_3 (max)	I	0.000175	3.800
1518	SLC_3 (max)	J	0.001222	3.410
1519	SLC_3 (max)	I	0.000085	3.790
1519	SLC_3 (max)	J	0.001194	3.420
1520	SLC_3 (max)	I	0.000233	3.800
1520	SLC_3 (max)	J	0.001522	3.410
1521	SLC_3 (max)	I	0.000050	3.790
1521	SLC_3 (max)	J	0.001013	3.400
1522	SLC_3 (max)	I	0.000088	3.170
1522	SLC_3 (max)	J	0.003365	3.390
1523	SLC_3 (max)	I	0.000043	3.180
1523	SLC_3 (max)	J	0.001883	3.420
1524	SLC_3 (max)	I	0.000028	3.800
1524	SLC_3 (max)	J	0.001047	3.410
1525	SLC_3 (max)	I	0.000126	3.770
1525	SLC_3 (max)	J	0.002034	3.420
1526	SLC_3 (max)	I	0.000075	3.160
1526	SLC_3 (max)	J	0.003599	3.390
1527	SLC_3 (max)	I	0.000095	3.740
1527	SLC_3 (max)	J	0.000214	3.740
1528	SLC_3 (max)	I	0.000160	3.780
1528	SLC_3 (max)	J	0.000280	3.780
1529	SLC_3 (max)	I	0.000104	3.790
1529	SLC_3 (max)	J	0.001019	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1530	SLC_3 (max)	I	-0.000032	1.070
1530	SLC_3 (max)	J	0.001349	3.410
1531	SLC_3 (max)	I	0.000195	3.450
1531	SLC_3 (max)	J	0.000993	3.750
1532	SLC_3 (max)	I	0.000392	3.390
1532	SLC_3 (max)	J	0.000116	3.390
1533	SLC_3 (max)	I	0.000145	3.680
1533	SLC_3 (max)	J	0.000979	3.780
1534	SLC_3 (max)	I	0.000178	3.410
1534	SLC_3 (max)	J	0.000099	3.410
1535	SLC_3 (max)	I	0.000057	8.990
1535	SLC_3 (max)	J	0.000834	3.800
1536	SLC_3 (max)	I	0.000047	3.410
1536	SLC_3 (max)	J	0.000049	3.410
1537	SLC_3 (max)	I	0.000171	3.680
1537	SLC_3 (max)	J	0.000942	3.780
1538	SLC_3 (max)	I	0.000095	3.790
1538	SLC_3 (max)	J	0.000190	3.790
1539	SLC_3 (max)	I	0.000101	3.760
1539	SLC_3 (max)	J	0.000265	3.760
1540	SLC_3 (max)	I	0.000145	3.580
1540	SLC_3 (max)	J	0.001000	3.750
1541	SLC_3 (max)	I	0.000084	3.770
1541	SLC_3 (max)	J	0.000879	3.800
1542	SLC_3 (max)	I	0.000039	3.800
1542	SLC_3 (max)	J	0.000042	3.800
1543	SLC_3 (max)	I	0.000102	3.380
1543	SLC_3 (max)	J	0.000075	3.740
1544	SLC_3 (max)	I	0.000092	3.410
1544	SLC_3 (max)	J	0.000080	3.780
1545	SLC_3 (max)	I	0.000071	3.410
1545	SLC_3 (max)	J	0.000040	8.700
1546	SLC_3 (max)	I	0.000115	3.790
1546	SLC_3 (max)	J	0.000181	3.790
1547	SLC_3 (max)	I	0.000125	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1547	SLC_3 (max)	J	0.000260	3.760
1548	SLC_3 (max)	I	0.000040	3.800
1548	SLC_3 (max)	J	0.000041	3.800
1577	SLC_3 (max)	I	0.001474	3.450
1577	SLC_3 (max)	J	0.000403	3.810
1579	SLC_3 (max)	I	0.001474	3.450
1579	SLC_3 (max)	J	0.000403	3.810
1581	SLC_3 (max)	I	0.002837	3.410
1581	SLC_3 (max)	J	0.000276	3.170
1583	SLC_3 (max)	I	0.002837	3.410
1583	SLC_3 (max)	J	0.000276	3.170
1585	SLC_3 (max)	I	0.001160	3.390
1585	SLC_3 (max)	J	0.000516	3.750
1587	SLC_3 (max)	I	0.000362	3.470
1587	SLC_3 (max)	J	0.000253	3.810
1589	SLC_3 (max)	I	0.000945	3.460
1589	SLC_3 (max)	J	0.000628	3.790
1591	SLC_3 (max)	I	0.002403	3.450
1591	SLC_3 (max)	J	0.000850	3.800
1593	SLC_3 (max)	I	0.001085	3.470
1593	SLC_3 (max)	J	0.001130	3.820
1595	SLC_3 (max)	I	0.000290	3.690
1595	SLC_3 (max)	J	0.000826	3.810
1597	SLC_3 (max)	I	0.003485	3.400
1597	SLC_3 (max)	J	0.000931	3.160
1599	SLC_3 (max)	I	0.003674	3.400
1599	SLC_3 (max)	J	0.001098	3.160
1601	SLC_3 (max)	I	0.000169	3.390
1601	SLC_3 (max)	J	0.000208	3.400
1602	SLC_3 (max)	I	0.000267	3.730
1602	SLC_3 (max)	J	0.000133	3.730
1603	SLC_3 (max)	I	0.001956	3.400
1603	SLC_3 (max)	J	0.000479	3.400
1604	SLC_3 (max)	I	0.000060	3.720
1604	SLC_3 (max)	J	0.000030	3.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1605	SLC_3 (max)	I	0.000090	6.860
1605	SLC_3 (max)	J	0.000045	6.860
1606	SLC_3 (max)	I	0.001003	3.450
1606	SLC_3 (max)	J	0.000192	3.440
1607	SLC_3 (max)	I	0.000125	3.410
1607	SLC_3 (max)	J	0.000066	3.110
1608	SLC_3 (max)	I	0.000030	3.450
1608	SLC_3 (max)	J	0.000041	3.080
1609	SLC_3 (max)	I	0.000018	3.820
1609	SLC_3 (max)	J	0.000069	3.820
1610	SLC_3 (max)	I	0.000135	6.840
1610	SLC_3 (max)	J	0.000403	6.850
1611	SLC_3 (max)	I	0.000135	3.810
1611	SLC_3 (max)	J	0.000380	3.810
1612	SLC_3 (max)	I	0.000090	3.820
1612	SLC_3 (max)	J	0.000113	3.820
1613	SLC_3 (max)	I	0.000188	5.010
1613	SLC_3 (max)	J	0.004932	3.390
1614	SLC_3 (max)	I	0.000096	3.780
1614	SLC_3 (max)	J	0.000938	3.440
1615	SLC_3 (max)	I	0.000148	3.810
1615	SLC_3 (max)	J	0.000752	3.440
1616	SLC_3 (max)	I	0.000633	3.390
1616	SLC_3 (max)	J	0.000978	3.750
1617	SLC_3 (max)	I	0.001461	3.410
1617	SLC_3 (max)	J	0.000057	3.290
1618	SLC_3 (max)	I	0.000649	3.390
1618	SLC_3 (max)	J	0.000858	3.750
1619	SLC_3 (max)	I	0.000065	3.060
1619	SLC_3 (max)	J	0.000482	6.850
1620	SLC_3 (max)	I	0.000204	3.420
1620	SLC_3 (max)	J	0.001013	3.780
1621	SLC_3 (max)	I	0.000726	3.450
1621	SLC_3 (max)	J	0.000046	3.350
1622	SLC_3 (max)	I	0.000058	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1622	SLC_3 (max)	J	0.000442	3.810
1623	SLC_3 (max)	I	0.000320	3.420
1623	SLC_3 (max)	J	0.000613	3.780
1624	SLC_3 (max)	I	0.000123	4.600
1624	SLC_3 (max)	J	0.000585	3.800
1625	SLC_3 (max)	I	0.000059	3.820
1625	SLC_3 (max)	J	0.000143	3.820
1626	SLC_3 (max)	I	0.000136	9.170
1626	SLC_3 (max)	J	0.000767	3.800
1627	SLC_3 (max)	I	0.000092	3.470
1627	SLC_3 (max)	J	0.000018	3.470
1656	SLC_3 (max)	I	0.000199	3.470
1656	SLC_3 (max)	J	0.000715	3.820
1658	SLC_3 (max)	I	0.001564	3.460
1658	SLC_3 (max)	J	0.001544	3.810
1660	SLC_3 (max)	I	0.001564	3.460
1660	SLC_3 (max)	J	0.001544	3.810
1662	SLC_3 (max)	I	0.004125	3.410
1662	SLC_3 (max)	J	0.000587	6.850
1664	SLC_3 (max)	I	0.004125	3.410
1664	SLC_3 (max)	J	0.000587	6.850
1666	SLC_3 (max)	I	0.001031	3.390
1666	SLC_3 (max)	J	0.000540	6.830
1668	SLC_3 (max)	I	0.000781	6.960
1668	SLC_3 (max)	J	-0.000419	3.080
1670	SLC_3 (max)	I	0.000542	3.700
1670	SLC_3 (max)	J	0.000899	3.820
1672	SLC_3 (max)	I	0.000553	3.670
1672	SLC_3 (max)	J	-0.000006	3.190
1674	SLC_3 (max)	I	0.000692	3.670
1674	SLC_3 (max)	J	0.000238	3.190
1676	SLC_3 (max)	I	0.001045	3.450
1676	SLC_3 (max)	J	0.000178	3.450
1677	SLC_3 (max)	I	0.001125	3.810
1677	SLC_3 (max)	J	0.000562	3.810



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1678	SLC_3 (max)	I	0.003129	3.400
1678	SLC_3 (max)	J	0.000891	3.430
1679	SLC_3 (max)	I	0.000273	6.840
1679	SLC_3 (max)	J	0.000137	6.840
1680	SLC_3 (max)	I	0.000383	3.630
1680	SLC_3 (max)	J	0.000192	3.630
1681	SLC_3 (max)	I	0.000072	3.390
1681	SLC_3 (max)	J	0.000758	3.410
1688	SLC_3 (max)	I	0.004035	3.400
1688	SLC_3 (max)	J	0.000905	3.160
1690	SLC_3 (max)	I	0.003686	3.400
1690	SLC_3 (max)	J	0.000770	3.720
1719	SLC_3 (max)	I	0.001705	3.460
1719	SLC_3 (max)	J	0.001462	3.820
1721	SLC_3 (max)	I	0.000246	3.470
1721	SLC_3 (max)	J	0.000778	3.830
1723	SLC_3 (max)	I	0.001705	3.460
1723	SLC_3 (max)	J	0.001462	3.820
1725	SLC_3 (max)	I	0.003830	3.420
1725	SLC_3 (max)	J	0.001326	6.850
1727	SLC_3 (max)	I	0.003830	3.420
1727	SLC_3 (max)	J	0.001326	6.850
1729	SLC_3 (max)	I	0.001074	3.390
1729	SLC_3 (max)	J	0.000513	6.840
1731	SLC_3 (max)	I	0.000698	6.960
1731	SLC_3 (max)	J	-0.000413	3.810
1733	SLC_3 (max)	I	0.000468	3.690
1733	SLC_3 (max)	J	0.000864	3.820
1735	SLC_3 (max)	I	0.000870	3.670
1735	SLC_3 (max)	J	0.000111	3.190
1737	SLC_3 (max)	I	0.001442	3.660
1737	SLC_3 (max)	J	0.000375	3.190
1739	SLC_3 (max)	I	0.003712	3.400
1739	SLC_3 (max)	J	0.000638	3.720
1741	SLC_3 (max)	I	0.004054	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1741	SLC_3 (max)	J	0.000525	3.160
1743	SLC_3 (max)	I	0.001131	3.460
1743	SLC_3 (max)	J	0.000208	3.460
1744	SLC_3 (max)	I	0.001026	3.820
1744	SLC_3 (max)	J	0.000513	3.820
1745	SLC_3 (max)	I	0.002676	3.410
1745	SLC_3 (max)	J	0.000964	3.430
1746	SLC_3 (max)	I	0.000977	6.840
1746	SLC_3 (max)	J	0.000488	6.840
1747	SLC_3 (max)	I	0.000099	3.290
1747	SLC_3 (max)	J	0.000586	3.410
1748	SLC_3 (max)	I	0.000321	3.630
1748	SLC_3 (max)	J	0.000160	3.630
1777	SLC_3 (max)	I	0.001259	3.390
1777	SLC_3 (max)	J	0.000633	6.840
1779	SLC_3 (max)	I	0.003001	3.420
1779	SLC_3 (max)	J	0.000609	6.850
1781	SLC_3 (max)	I	0.001589	3.460
1781	SLC_3 (max)	J	0.000560	3.810
1783	SLC_3 (max)	I	0.003001	3.420
1783	SLC_3 (max)	J	0.000609	6.850
1785	SLC_3 (max)	I	0.001589	3.460
1785	SLC_3 (max)	J	0.000560	3.810
1787	SLC_3 (max)	I	0.000431	3.470
1787	SLC_3 (max)	J	0.000375	3.820
1789	SLC_3 (max)	I	0.000329	3.680
1789	SLC_3 (max)	J	0.000876	3.820
1791	SLC_3 (max)	I	0.001251	3.470
1791	SLC_3 (max)	J	0.001016	3.820
1793	SLC_3 (max)	I	0.001031	3.460
1793	SLC_3 (max)	J	0.000830	6.870
1795	SLC_3 (max)	I	0.002806	3.450
1795	SLC_3 (max)	J	0.000803	3.800
1797	SLC_3 (max)	I	0.003519	3.400
1797	SLC_3 (max)	J	0.001099	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1799	SLC_3 (max)	I	0.003828	3.400
1799	SLC_3 (max)	J	0.001203	3.160
1801	SLC_3 (max)	I	0.000953	3.460
1801	SLC_3 (max)	J	0.000316	3.450
1802	SLC_3 (max)	I	0.000244	6.870
1802	SLC_3 (max)	J	0.000122	6.870
1803	SLC_3 (max)	I	0.001924	3.400
1803	SLC_3 (max)	J	0.000568	3.410
1804	SLC_3 (max)	I	0.000319	6.840
1804	SLC_3 (max)	J	0.000159	6.840
1805	SLC_3 (max)	I	0.000149	3.300
1805	SLC_3 (max)	J	0.000225	3.400
1806	SLC_3 (max)	I	0.000320	6.840
1806	SLC_3 (max)	J	0.000160	6.840
1807	SLC_3 (max)	I	0.000436	3.390
1807	SLC_3 (max)	J	0.000600	3.750
1808	SLC_3 (max)	I	0.001355	3.410
1808	SLC_3 (max)	J	0.000047	3.290
1809	SLC_3 (max)	I	0.000044	3.140
1809	SLC_3 (max)	J	0.000319	3.400
1810	SLC_3 (max)	I	0.000055	3.030
1810	SLC_3 (max)	J	0.000576	6.860
1811	SLC_3 (max)	I	-0.000015	3.420
1811	SLC_3 (max)	J	0.000782	3.790
1812	SLC_3 (max)	I	0.000778	3.460
1812	SLC_3 (max)	J	0.000059	3.360
1813	SLC_3 (max)	I	0.000051	3.830
1813	SLC_3 (max)	J	0.000332	3.830
1814	SLC_3 (max)	I	0.000001	2.880
1814	SLC_3 (max)	J	0.000130	3.360
1815	SLC_3 (max)	I	0.000073	3.440
1815	SLC_3 (max)	J	0.000387	3.800
1816	SLC_3 (max)	I	0.000010	2.740
1816	SLC_3 (max)	J	0.000028	2.750
1817	SLC_3 (max)	I	-0.000049	2.700

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1817	SLC_3 (max)	J	0.000583	3.800
1818	SLC_3 (max)	I	0.000109	3.480
1818	SLC_3 (max)	J	0.000037	3.480
1819	SLC_3 (max)	I	0.000130	3.410
1819	SLC_3 (max)	J	0.000051	3.090
1820	SLC_3 (max)	I	0.000135	6.860
1820	SLC_3 (max)	J	0.000564	6.860
1821	SLC_3 (max)	I	0.000065	3.460
1821	SLC_3 (max)	J	0.000037	3.250
1822	SLC_3 (max)	I	0.000113	3.830
1822	SLC_3 (max)	J	0.000273	3.830
1823	SLC_3 (max)	I	0.000016	2.750
1823	SLC_3 (max)	J	0.000021	2.750
1824	SLC_3 (max)	I	0.000029	3.480
1824	SLC_3 (max)	J	0.000002	2.740
1	SLC_4 (max)	I	0.003184	3.770
1	SLC_4 (max)	J	0.001668	3.550
2	SLC_4 (max)	I	0.001448	3.760
2	SLC_4 (max)	J	0.000270	3.760
4	SLC_4 (max)	I	0.005411	3.770
4	SLC_4 (max)	J	0.043487	3.550
7	SLC_4 (max)	I	0.005795	3.770
7	SLC_4 (max)	J	0.043658	3.550
12	SLC_4 (max)	I	0.003524	3.780
12	SLC_4 (max)	J	0.001752	3.560
13	SLC_4 (max)	I	0.001416	3.770
13	SLC_4 (max)	J	0.000278	3.770
17	SLC_4 (max)	I	0.002264	3.750
17	SLC_4 (max)	J	0.000751	3.550
18	SLC_4 (max)	I	0.001205	3.740
18	SLC_4 (max)	J	0.000798	3.550
19	SLC_4 (max)	I	0.001145	3.740
19	SLC_4 (max)	J	0.001120	3.550
23	SLC_4 (max)	I	0.000985	3.740
23	SLC_4 (max)	J	0.000588	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
24	SLC_4 (max)	I	0.001301	20.820
24	SLC_4 (max)	J	0.001789	3.550
25	SLC_4 (max)	I	0.002612	3.740
25	SLC_4 (max)	J	0.000737	3.550
26	SLC_4 (max)	I	0.001341	3.740
26	SLC_4 (max)	J	0.000642	3.740
27	SLC_4 (max)	I	0.001113	3.740
27	SLC_4 (max)	J	0.000469	3.740
28	SLC_4 (max)	I	0.000625	3.750
28	SLC_4 (max)	J	0.000200	3.750
29	SLC_4 (max)	I	0.000691	3.740
29	SLC_4 (max)	J	0.000238	3.750
30	SLC_4 (max)	I	0.000698	3.740
30	SLC_4 (max)	J	0.000235	3.740
31	SLC_4 (max)	I	0.000672	3.750
31	SLC_4 (max)	J	0.000239	3.750
32	SLC_4 (max)	I	0.000778	3.740
32	SLC_4 (max)	J	0.000234	3.750
33	SLC_4 (max)	I	0.001452	3.750
33	SLC_4 (max)	J	0.004924	3.550
34	SLC_4 (max)	I	0.001262	3.750
34	SLC_4 (max)	J	0.000577	3.750
35	SLC_4 (max)	I	0.000582	3.740
35	SLC_4 (max)	J	0.000202	3.740
36	SLC_4 (max)	I	0.000739	3.750
36	SLC_4 (max)	J	0.000210	3.740
38	SLC_4 (max)	I	0.004770	3.770
38	SLC_4 (max)	J	0.001776	3.550
39	SLC_4 (max)	I	0.002859	3.770
39	SLC_4 (max)	J	0.001678	3.550
40	SLC_4 (max)	I	0.000881	3.740
40	SLC_4 (max)	J	0.000330	3.740
41	SLC_4 (max)	I	0.000590	3.740
41	SLC_4 (max)	J	0.000199	3.740
44	SLC_4 (max)	I	0.000949	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
44	SLC_4 (max)	J	0.000371	3.740
45	SLC_4 (max)	I	0.000663	3.740
45	SLC_4 (max)	J	0.000204	3.740
48	SLC_4 (max)	I	0.001464	3.740
48	SLC_4 (max)	J	0.001134	3.550
49	SLC_4 (max)	I	0.000530	3.750
49	SLC_4 (max)	J	0.000195	3.750
50	SLC_4 (max)	I	0.004579	3.770
50	SLC_4 (max)	J	0.001871	3.550
51	SLC_4 (max)	I	0.002735	3.770
51	SLC_4 (max)	J	0.001552	3.550
52	SLC_4 (max)	I	0.001423	3.740
52	SLC_4 (max)	J	0.001098	3.550
53	SLC_4 (max)	I	0.000620	3.740
53	SLC_4 (max)	J	0.000189	3.740
56	SLC_4 (max)	I	0.000969	3.740
56	SLC_4 (max)	J	0.000371	3.740
57	SLC_4 (max)	I	0.000627	3.740
57	SLC_4 (max)	J	0.000189	3.740
60	SLC_4 (max)	I	0.000799	3.740
60	SLC_4 (max)	J	0.000315	3.740
61	SLC_4 (max)	I	0.000665	3.740
61	SLC_4 (max)	J	0.000265	3.740
63	SLC_4 (max)	I	0.003069	3.770
63	SLC_4 (max)	J	0.001685	3.550
64	SLC_4 (max)	I	0.000865	3.740
64	SLC_4 (max)	J	0.000341	3.740
65	SLC_4 (max)	I	0.000694	3.740
65	SLC_4 (max)	J	0.000079	3.680
68	SLC_4 (max)	I	0.000911	3.740
68	SLC_4 (max)	J	0.000279	3.750
69	SLC_4 (max)	I	0.000630	3.740
69	SLC_4 (max)	J	0.000257	3.570
70	SLC_4 (max)	I	0.000724	3.740
70	SLC_4 (max)	J	0.000206	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
72	SLC_4 (max)	I	0.000718	3.740
72	SLC_4 (max)	J	0.000242	3.740
73	SLC_4 (max)	I	0.001186	3.540
73	SLC_4 (max)	J	0.000532	3.540
74	SLC_4 (max)	I	0.001094	3.540
74	SLC_4 (max)	J	0.000687	3.540
75	SLC_4 (max)	I	0.001129	3.530
75	SLC_4 (max)	J	0.005494	3.750
76	SLC_4 (max)	I	0.000991	3.540
76	SLC_4 (max)	J	0.000670	3.540
77	SLC_4 (max)	I	0.002217	3.540
77	SLC_4 (max)	J	0.004263	3.750
78	SLC_4 (max)	I	0.000996	3.540
78	SLC_4 (max)	J	0.000664	3.540
79	SLC_4 (max)	I	0.002543	3.540
79	SLC_4 (max)	J	0.002491	3.750
80	SLC_4 (max)	I	0.001030	3.540
80	SLC_4 (max)	J	0.000669	3.540
81	SLC_4 (max)	I	0.000366	2.730
81	SLC_4 (max)	J	0.006419	3.750
82	SLC_4 (max)	I	0.001035	3.540
82	SLC_4 (max)	J	0.000689	3.540
83	SLC_4 (max)	I	0.001315	3.540
83	SLC_4 (max)	J	0.000762	3.540
84	SLC_4 (max)	I	0.001012	3.540
84	SLC_4 (max)	J	0.000656	3.540
85	SLC_4 (max)	I	0.000665	3.540
85	SLC_4 (max)	J	0.004888	3.750
86	SLC_4 (max)	I	0.001263	3.540
86	SLC_4 (max)	J	0.000697	3.540
87	SLC_4 (max)	I	0.002524	3.550
87	SLC_4 (max)	J	0.003691	3.750
88	SLC_4 (max)	I	0.000775	3.540
88	SLC_4 (max)	J	0.000454	3.540
89	SLC_4 (max)	I	0.000908	3.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
89	SLC_4 (max)	J	0.007470	3.740
90	SLC_4 (max)	I	0.000894	3.530
90	SLC_4 (max)	J	0.000582	3.530
91	SLC_4 (max)	I	0.000354	3.770
91	SLC_4 (max)	J	0.000096	3.420
92	SLC_4 (max)	I	0.001109	3.540
92	SLC_4 (max)	J	0.000466	3.540
93	SLC_4 (max)	I	0.001020	3.540
93	SLC_4 (max)	J	0.000381	3.540
94	SLC_4 (max)	I	0.001108	3.540
94	SLC_4 (max)	J	0.000668	3.540
95	SLC_4 (max)	I	0.001296	3.540
95	SLC_4 (max)	J	0.000670	3.540
96	SLC_4 (max)	I	0.001814	3.540
96	SLC_4 (max)	J	0.000683	3.540
97	SLC_4 (max)	I	0.000981	3.540
97	SLC_4 (max)	J	0.000645	3.540
98	SLC_4 (max)	I	0.001093	3.540
98	SLC_4 (max)	J	0.000691	3.540
99	SLC_4 (max)	I	0.000948	3.540
99	SLC_4 (max)	J	0.000664	3.540
100	SLC_4 (max)	I	0.001238	3.540
100	SLC_4 (max)	J	0.000698	3.540
101	SLC_4 (max)	I	0.001064	3.540
101	SLC_4 (max)	J	0.000652	3.540
102	SLC_4 (max)	I	0.000977	3.540
102	SLC_4 (max)	J	0.000536	3.540
103	SLC_4 (max)	I	0.000921	3.540
103	SLC_4 (max)	J	0.000633	3.540
104	SLC_4 (max)	I	0.001444	3.540
104	SLC_4 (max)	J	0.000635	3.540
105	SLC_4 (max)	I	0.000988	3.540
105	SLC_4 (max)	J	0.000653	3.540
106	SLC_4 (max)	I	0.001337	3.540
106	SLC_4 (max)	J	0.000580	3.540



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
107	SLC_4 (max)	I	0.001049	3.540
107	SLC_4 (max)	J	0.000613	3.540
108	SLC_4 (max)	I	0.001768	3.540
108	SLC_4 (max)	J	0.000896	3.540
109	SLC_4 (max)	I	0.001141	3.540
109	SLC_4 (max)	J	0.000662	3.540
110	SLC_4 (max)	I	0.000105	3.500
110	SLC_4 (max)	J	0.000166	3.540
111	SLC_4 (max)	I	0.001643	3.540
111	SLC_4 (max)	J	0.000701	3.540
112	SLC_4 (max)	I	0.001223	3.540
112	SLC_4 (max)	J	0.000678	3.540
138	SLC_4 (max)	I	0.002247	3.800
138	SLC_4 (max)	J	0.000947	3.590
139	SLC_4 (max)	I	0.000796	3.800
139	SLC_4 (max)	J	0.000178	3.800
140	SLC_4 (max)	I	0.043135	3.810
140	SLC_4 (max)	J	0.003678	3.600
141	SLC_4 (max)	I	0.043222	3.810
141	SLC_4 (max)	J	0.003853	3.600
142	SLC_4 (max)	I	0.043311	3.810
142	SLC_4 (max)	J	0.003512	3.600
143	SLC_4 (max)	I	0.002390	3.810
143	SLC_4 (max)	J	0.001005	3.600
144	SLC_4 (max)	I	0.000931	3.820
144	SLC_4 (max)	J	0.000212	3.810
146	SLC_4 (max)	I	0.001445	20.830
146	SLC_4 (max)	J	0.000456	3.570
147	SLC_4 (max)	I	0.000471	3.740
147	SLC_4 (max)	J	0.000535	3.570
148	SLC_4 (max)	I	0.000340	3.760
148	SLC_4 (max)	J	0.000621	3.560
149	SLC_4 (max)	I	0.000621	3.740
149	SLC_4 (max)	J	0.000260	3.740
150	SLC_4 (max)	I	0.000778	20.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
150	SLC_4 (max)	J	0.001163	3.560
151	SLC_4 (max)	I	0.001525	3.760
151	SLC_4 (max)	J	0.000315	3.570
152	SLC_4 (max)	I	0.000536	3.760
152	SLC_4 (max)	J	0.000262	3.760
153	SLC_4 (max)	I	0.000585	3.760
153	SLC_4 (max)	J	0.000256	3.770
154	SLC_4 (max)	I	0.000316	3.770
154	SLC_4 (max)	J	0.000143	3.760
155	SLC_4 (max)	I	0.000318	3.770
155	SLC_4 (max)	J	0.000143	3.770
156	SLC_4 (max)	I	0.000314	3.760
156	SLC_4 (max)	J	0.000144	3.760
157	SLC_4 (max)	I	0.000334	3.770
157	SLC_4 (max)	J	0.000145	3.760
158	SLC_4 (max)	I	0.000338	3.760
158	SLC_4 (max)	J	0.000163	3.760
159	SLC_4 (max)	I	0.004851	3.770
159	SLC_4 (max)	J	0.000635	3.570
160	SLC_4 (max)	I	0.000372	3.760
160	SLC_4 (max)	J	0.000162	3.760
161	SLC_4 (max)	I	0.000300	3.760
161	SLC_4 (max)	J	0.000146	3.760
162	SLC_4 (max)	I	0.000324	3.770
162	SLC_4 (max)	J	0.000137	3.760
163	SLC_4 (max)	I	0.002340	3.810
163	SLC_4 (max)	J	0.001205	3.600
164	SLC_4 (max)	I	0.002029	24.800
164	SLC_4 (max)	J	0.001209	3.070
165	SLC_4 (max)	I	0.000274	3.760
165	SLC_4 (max)	J	0.000147	3.760
166	SLC_4 (max)	I	0.000252	3.750
166	SLC_4 (max)	J	0.000140	3.750
167	SLC_4 (max)	I	0.000398	3.770
167	SLC_4 (max)	J	0.000187	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
168	SLC_4 (max)	I	0.000376	3.760
168	SLC_4 (max)	J	0.000158	3.760
169	SLC_4 (max)	I	0.000512	3.760
169	SLC_4 (max)	J	0.000471	3.570
170	SLC_4 (max)	I	0.000315	3.760
170	SLC_4 (max)	J	0.000156	3.760
171	SLC_4 (max)	I	0.002734	3.810
171	SLC_4 (max)	J	0.001254	3.600
172	SLC_4 (max)	I	0.002383	24.810
172	SLC_4 (max)	J	0.001161	3.600
173	SLC_4 (max)	I	0.000457	3.760
173	SLC_4 (max)	J	0.000463	3.570
174	SLC_4 (max)	I	0.000265	3.760
174	SLC_4 (max)	J	0.000125	3.740
175	SLC_4 (max)	I	0.000387	3.760
175	SLC_4 (max)	J	0.000183	3.760
176	SLC_4 (max)	I	0.000334	3.760
176	SLC_4 (max)	J	0.000138	3.760
177	SLC_4 (max)	I	0.000235	3.770
177	SLC_4 (max)	J	0.000152	3.760
178	SLC_4 (max)	I	0.000386	3.760
178	SLC_4 (max)	J	0.000159	3.760
179	SLC_4 (max)	I	0.002783	3.810
179	SLC_4 (max)	J	0.001242	3.600
180	SLC_4 (max)	I	0.002902	23.890
180	SLC_4 (max)	J	0.001362	3.600
181	SLC_4 (max)	I	0.000254	3.760
181	SLC_4 (max)	J	0.000152	3.760
182	SLC_4 (max)	I	0.000425	3.760
182	SLC_4 (max)	J	0.000084	3.690
183	SLC_4 (max)	I	0.000280	3.760
183	SLC_4 (max)	J	0.000158	3.770
184	SLC_4 (max)	I	0.000400	3.770
184	SLC_4 (max)	J	0.000159	3.760
185	SLC_4 (max)	I	0.000343	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
185	SLC_4 (max)	J	0.000138	3.760
186	SLC_4 (max)	I	0.000235	3.760
186	SLC_4 (max)	J	0.000154	3.760
187	SLC_4 (max)	I	0.000646	3.570
187	SLC_4 (max)	J	0.000458	3.570
188	SLC_4 (max)	I	0.000819	3.570
188	SLC_4 (max)	J	0.000549	3.570
189	SLC_4 (max)	I	0.001551	3.570
189	SLC_4 (max)	J	0.001464	3.790
190	SLC_4 (max)	I	0.000803	3.570
190	SLC_4 (max)	J	0.000543	3.570
191	SLC_4 (max)	I	0.001651	3.560
191	SLC_4 (max)	J	0.002504	3.770
192	SLC_4 (max)	I	0.000775	3.570
192	SLC_4 (max)	J	0.000543	3.570
193	SLC_4 (max)	I	0.001961	3.560
193	SLC_4 (max)	J	0.002048	3.780
194	SLC_4 (max)	I	0.000875	3.570
194	SLC_4 (max)	J	0.000557	3.560
195	SLC_4 (max)	I	0.000995	3.030
195	SLC_4 (max)	J	0.000731	3.790
196	SLC_4 (max)	I	0.000488	3.570
196	SLC_4 (max)	J	0.000379	3.560
197	SLC_4 (max)	I	0.000835	3.570
197	SLC_4 (max)	J	0.000557	3.570
198	SLC_4 (max)	I	0.000799	3.570
198	SLC_4 (max)	J	0.000536	3.560
199	SLC_4 (max)	I	0.000703	3.560
199	SLC_4 (max)	J	0.002962	3.790
200	SLC_4 (max)	I	0.000801	3.570
200	SLC_4 (max)	J	0.000561	3.570
201	SLC_4 (max)	I	0.001034	3.560
201	SLC_4 (max)	J	0.001816	3.770
202	SLC_4 (max)	I	0.000483	3.570
202	SLC_4 (max)	J	0.000387	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
203	SLC_4 (max)	I	0.000281	3.050
203	SLC_4 (max)	J	0.004573	3.750
204	SLC_4 (max)	I	0.000745	3.570
204	SLC_4 (max)	J	0.000428	3.570
205	SLC_4 (max)	I	0.000007	2.010
205	SLC_4 (max)	J	0.000009	3.090
206	SLC_4 (max)	I	0.000788	3.570
206	SLC_4 (max)	J	0.000523	3.570
207	SLC_4 (max)	I	0.000483	3.580
207	SLC_4 (max)	J	0.000364	3.570
208	SLC_4 (max)	I	0.000814	3.570
208	SLC_4 (max)	J	0.000572	3.570
209	SLC_4 (max)	I	0.000964	3.570
209	SLC_4 (max)	J	0.000708	3.560
210	SLC_4 (max)	I	0.001517	3.570
210	SLC_4 (max)	J	0.000624	3.560
211	SLC_4 (max)	I	0.000873	3.570
211	SLC_4 (max)	J	0.000621	3.560
212	SLC_4 (max)	I	0.000806	3.560
212	SLC_4 (max)	J	0.000564	3.560
213	SLC_4 (max)	I	0.000845	3.570
213	SLC_4 (max)	J	0.000603	3.560
214	SLC_4 (max)	I	0.000818	3.560
214	SLC_4 (max)	J	0.000585	3.560
215	SLC_4 (max)	I	0.000827	3.570
215	SLC_4 (max)	J	0.000611	3.560
216	SLC_4 (max)	I	0.001037	3.570
216	SLC_4 (max)	J	0.000513	3.560
217	SLC_4 (max)	I	0.000832	3.570
217	SLC_4 (max)	J	0.000604	3.560
218	SLC_4 (max)	I	0.000926	3.560
218	SLC_4 (max)	J	0.000501	3.560
219	SLC_4 (max)	I	0.000845	3.570
219	SLC_4 (max)	J	0.000590	3.560
220	SLC_4 (max)	I	0.001063	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
220	SLC_4 (max)	J	0.000524	3.560
221	SLC_4 (max)	I	0.000785	3.570
221	SLC_4 (max)	J	0.000572	3.560
222	SLC_4 (max)	I	0.001335	3.570
222	SLC_4 (max)	J	0.000626	3.560
223	SLC_4 (max)	I	0.000807	3.570
223	SLC_4 (max)	J	0.000580	3.560
224	SLC_4 (max)	I	0.000038	4.710
224	SLC_4 (max)	J	0.000200	3.550
225	SLC_4 (max)	I	0.001143	3.560
225	SLC_4 (max)	J	0.000551	3.560
226	SLC_4 (max)	I	0.000850	3.570
226	SLC_4 (max)	J	0.000606	3.570
250	SLC_4 (max)	I	0.000764	3.810
250	SLC_4 (max)	J	0.000322	3.590
251	SLC_4 (max)	I	0.000090	3.810
251	SLC_4 (max)	J	0.000064	3.810
252	SLC_4 (max)	I	0.041318	3.810
252	SLC_4 (max)	J	0.002114	3.600
253	SLC_4 (max)	I	0.041359	3.820
253	SLC_4 (max)	J	0.002062	3.090
254	SLC_4 (max)	I	0.041455	3.820
254	SLC_4 (max)	J	0.002108	3.090
255	SLC_4 (max)	I	0.000788	3.820
255	SLC_4 (max)	J	0.000464	5.430
256	SLC_4 (max)	I	0.000136	3.830
256	SLC_4 (max)	J	0.000096	3.830
257	SLC_4 (max)	I	0.000096	2.090
257	SLC_4 (max)	J	0.000262	3.090
258	SLC_4 (max)	I	0.000368	3.700
258	SLC_4 (max)	J	0.000183	3.590
259	SLC_4 (max)	I	0.000173	3.690
259	SLC_4 (max)	J	0.000249	3.580
260	SLC_4 (max)	I	0.000107	5.460
260	SLC_4 (max)	J	0.000216	3.010

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
261	SLC_4 (max)	I	0.000593	3.740
261	SLC_4 (max)	J	0.000673	4.640
262	SLC_4 (max)	I	0.000314	3.640
262	SLC_4 (max)	J	0.000308	3.580
263	SLC_4 (max)	I	0.000435	3.720
263	SLC_4 (max)	J	0.000178	3.590
264	SLC_4 (max)	I	0.000062	3.740
264	SLC_4 (max)	J	0.000068	3.740
265	SLC_4 (max)	I	0.000137	3.750
265	SLC_4 (max)	J	0.000136	3.750
266	SLC_4 (max)	I	0.000064	3.760
266	SLC_4 (max)	J	0.000072	3.760
267	SLC_4 (max)	I	0.000041	3.750
267	SLC_4 (max)	J	0.000047	3.750
268	SLC_4 (max)	I	0.000066	3.760
268	SLC_4 (max)	J	0.000072	3.760
269	SLC_4 (max)	I	0.000046	3.770
269	SLC_4 (max)	J	0.000054	3.770
270	SLC_4 (max)	I	0.000065	3.750
270	SLC_4 (max)	J	0.000082	3.740
271	SLC_4 (max)	I	0.004541	3.780
271	SLC_4 (max)	J	0.000514	5.100
272	SLC_4 (max)	I	0.000097	3.760
272	SLC_4 (max)	J	0.000097	3.760
273	SLC_4 (max)	I	0.000031	3.740
273	SLC_4 (max)	J	0.000039	3.730
274	SLC_4 (max)	I	0.000045	3.780
274	SLC_4 (max)	J	0.000057	3.780
275	SLC_4 (max)	I	0.000597	3.810
275	SLC_4 (max)	J	0.000633	3.600
276	SLC_4 (max)	I	0.000442	3.820
276	SLC_4 (max)	J	0.000264	3.090
277	SLC_4 (max)	I	0.000047	3.750
277	SLC_4 (max)	J	0.000049	3.730
278	SLC_4 (max)	I	0.000042	3.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
278	SLC_4 (max)	J	0.000046	3.730
279	SLC_4 (max)	I	0.000082	3.770
279	SLC_4 (max)	J	0.000082	3.770
280	SLC_4 (max)	I	0.000083	3.770
280	SLC_4 (max)	J	0.000078	3.770
281	SLC_4 (max)	I	0.000210	3.750
281	SLC_4 (max)	J	0.000212	3.570
282	SLC_4 (max)	I	0.000083	3.760
282	SLC_4 (max)	J	0.000085	3.760
283	SLC_4 (max)	I	0.000317	3.820
283	SLC_4 (max)	J	0.000983	3.590
284	SLC_4 (max)	I	0.000453	3.830
284	SLC_4 (max)	J	0.000353	12.390
285	SLC_4 (max)	I	0.000050	3.730
285	SLC_4 (max)	J	0.000051	3.730
286	SLC_4 (max)	I	0.000042	3.710
286	SLC_4 (max)	J	0.000040	3.710
287	SLC_4 (max)	I	0.000043	3.760
287	SLC_4 (max)	J	0.000049	3.760
288	SLC_4 (max)	I	0.000078	3.760
288	SLC_4 (max)	J	0.000076	3.760
289	SLC_4 (max)	I	0.000064	3.750
289	SLC_4 (max)	J	0.000065	3.750
290	SLC_4 (max)	I	0.000106	3.760
290	SLC_4 (max)	J	0.000086	3.760
291	SLC_4 (max)	I	0.000688	3.820
291	SLC_4 (max)	J	0.000632	3.590
292	SLC_4 (max)	I	0.000368	3.830
292	SLC_4 (max)	J	0.000252	3.090
293	SLC_4 (max)	I	0.000048	3.730
293	SLC_4 (max)	J	0.000050	3.730
294	SLC_4 (max)	I	0.000049	3.700
294	SLC_4 (max)	J	0.000053	3.700
295	SLC_4 (max)	I	0.000073	3.780
295	SLC_4 (max)	J	0.000071	3.780



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
296	SLC_4 (max)	I	0.000077	3.770
296	SLC_4 (max)	J	0.000077	3.770
297	SLC_4 (max)	I	0.000073	3.770
297	SLC_4 (max)	J	0.000063	3.770
298	SLC_4 (max)	I	0.000065	3.760
298	SLC_4 (max)	J	0.000069	3.760
299	SLC_4 (max)	I	0.000484	3.570
299	SLC_4 (max)	J	0.000327	3.570
300	SLC_4 (max)	I	0.000602	3.570
300	SLC_4 (max)	J	0.000380	3.570
301	SLC_4 (max)	I	0.000836	3.040
301	SLC_4 (max)	J	0.000717	3.780
302	SLC_4 (max)	I	0.000545	3.570
302	SLC_4 (max)	J	0.000359	3.570
303	SLC_4 (max)	I	0.000871	3.570
303	SLC_4 (max)	J	0.001261	3.780
304	SLC_4 (max)	I	0.000543	3.570
304	SLC_4 (max)	J	0.000365	3.570
305	SLC_4 (max)	I	0.001465	3.580
305	SLC_4 (max)	J	0.001036	3.770
306	SLC_4 (max)	I	0.000600	3.570
306	SLC_4 (max)	J	0.000368	3.570
307	SLC_4 (max)	I	0.000410	3.580
307	SLC_4 (max)	J	0.001027	3.780
308	SLC_4 (max)	I	0.000196	3.040
308	SLC_4 (max)	J	0.000297	3.570
309	SLC_4 (max)	I	0.000507	3.570
309	SLC_4 (max)	J	0.000377	3.570
310	SLC_4 (max)	I	0.000524	3.570
310	SLC_4 (max)	J	0.000357	3.570
311	SLC_4 (max)	I	0.001594	3.580
311	SLC_4 (max)	J	0.002518	3.770
312	SLC_4 (max)	I	0.000539	3.570
312	SLC_4 (max)	J	0.000367	3.570
313	SLC_4 (max)	I	0.001159	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
313	SLC_4 (max)	J	0.001701	3.760
314	SLC_4 (max)	I	0.000313	3.570
314	SLC_4 (max)	J	0.000269	3.570
315	SLC_4 (max)	I	0.000591	3.580
315	SLC_4 (max)	J	0.000488	3.810
316	SLC_4 (max)	I	0.000618	3.580
316	SLC_4 (max)	J	0.000349	3.570
317	SLC_4 (max)	I	0.000221	3.570
317	SLC_4 (max)	J	0.000203	4.620
318	SLC_4 (max)	I	0.000579	3.580
318	SLC_4 (max)	J	0.000372	3.570
319	SLC_4 (max)	I	0.000272	3.570
319	SLC_4 (max)	J	0.000267	3.560
320	SLC_4 (max)	I	0.000587	3.570
320	SLC_4 (max)	J	0.000376	3.570
321	SLC_4 (max)	I	0.000585	3.580
321	SLC_4 (max)	J	0.000421	3.570
322	SLC_4 (max)	I	0.000861	3.580
322	SLC_4 (max)	J	0.000376	3.560
323	SLC_4 (max)	I	0.000613	3.580
323	SLC_4 (max)	J	0.000454	3.570
324	SLC_4 (max)	I	0.000535	3.570
324	SLC_4 (max)	J	0.000378	3.570
325	SLC_4 (max)	I	0.000553	3.580
325	SLC_4 (max)	J	0.000407	3.570
326	SLC_4 (max)	I	0.000553	3.570
326	SLC_4 (max)	J	0.000393	3.570
327	SLC_4 (max)	I	0.000586	3.580
327	SLC_4 (max)	J	0.000425	3.570
328	SLC_4 (max)	I	0.000662	3.580
328	SLC_4 (max)	J	0.000325	3.560
329	SLC_4 (max)	I	0.000557	3.570
329	SLC_4 (max)	J	0.000410	3.570
330	SLC_4 (max)	I	0.000533	3.570
330	SLC_4 (max)	J	0.000366	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
331	SLC_4 (max)	I	0.000592	3.570
331	SLC_4 (max)	J	0.000422	3.570
332	SLC_4 (max)	I	0.000660	3.570
332	SLC_4 (max)	J	0.000388	3.560
333	SLC_4 (max)	I	0.000572	3.570
333	SLC_4 (max)	J	0.000400	3.570
334	SLC_4 (max)	I	0.000854	3.580
334	SLC_4 (max)	J	0.000371	3.560
335	SLC_4 (max)	I	0.000486	3.570
335	SLC_4 (max)	J	0.000379	3.570
336	SLC_4 (max)	I	0.000400	3.570
336	SLC_4 (max)	J	0.000308	3.570
337	SLC_4 (max)	I	0.000833	3.580
337	SLC_4 (max)	J	0.000432	3.560
338	SLC_4 (max)	I	0.000587	3.580
338	SLC_4 (max)	J	0.000425	3.570
376	SLC_4 (max)	I	0.000202	3.030
376	SLC_4 (max)	J	0.000131	3.720
389	SLC_4 (max)	I	0.000187	3.610
389	SLC_4 (max)	J	0.000053	3.700
391	SLC_4 (max)	I	0.000169	3.890
391	SLC_4 (max)	J	0.000055	3.090
393	SLC_4 (max)	I	0.000052	7.670
393	SLC_4 (max)	J	0.000195	3.790
397	SLC_4 (max)	I	0.000058	3.090
397	SLC_4 (max)	J	0.000169	3.790
399	SLC_4 (max)	I	0.000161	3.880
399	SLC_4 (max)	J	0.000036	3.830
401	SLC_4 (max)	I	0.000037	3.670
401	SLC_4 (max)	J	0.000217	3.530
405	SLC_4 (max)	I	0.000223	3.560
405	SLC_4 (max)	J	0.000103	4.620
407	SLC_4 (max)	I	0.000065	4.860
407	SLC_4 (max)	J	0.000097	3.830
410	SLC_4 (max)	I	0.000107	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
410	SLC_4 (max)	J	0.000208	5.450
471	SLC_4 (max)	I	0.000104	5.750
471	SLC_4 (max)	J	-0.000015	3.030
472	SLC_4 (max)	I	-0.000107	3.020
472	SLC_4 (max)	J	0.000329	4.630
473	SLC_4 (max)	I	0.000039	4.620
473	SLC_4 (max)	J	0.000080	3.590
474	SLC_4 (max)	I	0.000035	3.030
474	SLC_4 (max)	J	0.000003	3.570
475	SLC_4 (max)	I	0.000023	4.610
475	SLC_4 (max)	J	0.000106	3.580
476	SLC_4 (max)	I	0.000023	3.560
476	SLC_4 (max)	J	0.000105	3.580
477	SLC_4 (max)	I	0.000019	4.620
477	SLC_4 (max)	J	0.000104	3.580
478	SLC_4 (max)	I	0.000064	3.560
478	SLC_4 (max)	J	0.000031	3.580
479	SLC_4 (max)	I	0.000073	4.620
479	SLC_4 (max)	J	0.000052	3.580
480	SLC_4 (max)	I	-0.000024	4.620
480	SLC_4 (max)	J	0.000088	3.580
481	SLC_4 (max)	I	0.000060	4.440
481	SLC_4 (max)	J	0.000083	3.570
503	SLC_4 (max)	I	0.000691	3.730
503	SLC_4 (max)	J	0.000825	3.750
504	SLC_4 (max)	I	0.001815	3.030
504	SLC_4 (max)	J	0.006154	3.740
505	SLC_4 (max)	I	0.000011	3.500
505	SLC_4 (max)	J	0.001190	3.530
506	SLC_4 (max)	I	0.001421	3.030
506	SLC_4 (max)	J	0.003903	3.760
507	SLC_4 (max)	I	0.000267	3.550
507	SLC_4 (max)	J	0.000199	3.550
508	SLC_4 (max)	I	0.000278	3.540
508	SLC_4 (max)	J	0.000171	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
509	SLC_4 (max)	I	0.000201	4.640
509	SLC_4 (max)	J	0.000757	4.640
510	SLC_4 (max)	I	0.000245	3.560
510	SLC_4 (max)	J	0.000109	3.570
511	SLC_4 (max)	I	0.000328	3.550
511	SLC_4 (max)	J	0.000298	3.550
512	SLC_4 (max)	I	0.000371	3.730
512	SLC_4 (max)	J	0.000700	3.730
513	SLC_4 (max)	I	0.000070	2.040
513	SLC_4 (max)	J	0.000145	3.690
514	SLC_4 (max)	I	0.000642	3.750
514	SLC_4 (max)	J	0.000144	3.050
515	SLC_4 (max)	I	0.000173	3.850
515	SLC_4 (max)	J	0.000489	3.560
516	SLC_4 (max)	I	0.000316	3.560
516	SLC_4 (max)	J	0.000242	3.560
517	SLC_4 (max)	I	0.000423	3.770
517	SLC_4 (max)	J	0.000587	3.760
518	SLC_4 (max)	I	0.001291	3.560
518	SLC_4 (max)	J	0.003852	3.770
519	SLC_4 (max)	I	0.000850	3.740
519	SLC_4 (max)	J	0.000445	3.740
520	SLC_4 (max)	I	0.000295	3.540
520	SLC_4 (max)	J	0.000368	3.540
521	SLC_4 (max)	I	0.001995	3.540
521	SLC_4 (max)	J	0.003461	3.740
522	SLC_4 (max)	I	0.001643	3.740
522	SLC_4 (max)	J	0.001336	3.540
523	SLC_4 (max)	I	0.000801	3.760
523	SLC_4 (max)	J	0.000865	3.540
525	SLC_4 (max)	I	0.000125	3.160
525	SLC_4 (max)	J	0.001176	3.740
541	SLC_4 (max)	I	0.000471	3.540
541	SLC_4 (max)	J	0.000941	3.540
542	SLC_4 (max)	I	0.000200	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
542	SLC_4 (max)	J	0.000209	3.730
545	SLC_4 (max)	I	0.000104	3.560
545	SLC_4 (max)	J	0.000208	3.560
546	SLC_4 (max)	I	0.000507	3.770
546	SLC_4 (max)	J	0.001208	3.770
549	SLC_4 (max)	I	0.000030	3.570
549	SLC_4 (max)	J	0.000061	3.570
550	SLC_4 (max)	I	0.000476	3.760
550	SLC_4 (max)	J	0.000861	3.770
553	SLC_4 (max)	I	0.000288	3.530
553	SLC_4 (max)	J	0.000575	3.530
554	SLC_4 (max)	I	0.000427	3.740
554	SLC_4 (max)	J	0.000836	3.740
557	SLC_4 (max)	I	0.000395	3.560
557	SLC_4 (max)	J	0.000791	3.560
558	SLC_4 (max)	I	0.000463	3.770
558	SLC_4 (max)	J	0.001010	3.760
561	SLC_4 (max)	I	0.000313	3.580
561	SLC_4 (max)	J	0.000627	3.580
562	SLC_4 (max)	I	0.000355	3.760
562	SLC_4 (max)	J	0.000685	3.760
565	SLC_4 (max)	I	0.000318	3.540
565	SLC_4 (max)	J	0.000637	3.540
566	SLC_4 (max)	I	0.000390	3.740
566	SLC_4 (max)	J	0.000738	3.730
569	SLC_4 (max)	I	0.000410	3.560
569	SLC_4 (max)	J	0.000819	3.560
570	SLC_4 (max)	I	0.000482	3.770
570	SLC_4 (max)	J	0.001026	3.760
573	SLC_4 (max)	I	0.000922	3.780
573	SLC_4 (max)	J	0.001844	3.780
574	SLC_4 (max)	I	0.000256	5.390
574	SLC_4 (max)	J	0.000374	3.600
577	SLC_4 (max)	I	0.000334	3.810
577	SLC_4 (max)	J	0.000667	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
578	SLC_4 (max)	I	0.000322	3.550
578	SLC_4 (max)	J	0.000241	3.700
581	SLC_4 (max)	I	0.000001	3.170
581	SLC_4 (max)	J	0.000001	3.170
582	SLC_4 (max)	I	0.000228	3.610
582	SLC_4 (max)	J	0.000310	3.810
585	SLC_4 (max)	I	0.001649	3.780
585	SLC_4 (max)	J	0.003298	3.780
586	SLC_4 (max)	I	0.000413	3.550
586	SLC_4 (max)	J	0.001254	3.550
589	SLC_4 (max)	I	0.000300	3.810
589	SLC_4 (max)	J	0.000601	3.810
590	SLC_4 (max)	I	0.000790	3.560
590	SLC_4 (max)	J	0.001727	3.610
593	SLC_4 (max)	I	-0.000205	2.350
593	SLC_4 (max)	J	-0.000409	2.350
594	SLC_4 (max)	I	0.000726	3.610
594	SLC_4 (max)	J	0.000472	3.790
597	SLC_4 (max)	I	0.001059	3.790
597	SLC_4 (max)	J	0.002117	3.790
598	SLC_4 (max)	I	0.000328	4.690
598	SLC_4 (max)	J	0.000600	5.420
601	SLC_4 (max)	I	0.000313	3.820
601	SLC_4 (max)	J	0.000627	3.820
602	SLC_4 (max)	I	0.000267	3.550
602	SLC_4 (max)	J	0.000312	3.700
605	SLC_4 (max)	I	-0.000031	3.170
605	SLC_4 (max)	J	-0.000062	3.170
606	SLC_4 (max)	I	0.000227	3.620
606	SLC_4 (max)	J	0.000318	3.830
609	SLC_4 (max)	I	0.001501	3.780
609	SLC_4 (max)	J	0.003001	3.780
610	SLC_4 (max)	I	0.000530	3.550
610	SLC_4 (max)	J	0.001709	3.550
613	SLC_4 (max)	I	0.000352	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
613	SLC_4 (max)	J	0.000705	3.820
614	SLC_4 (max)	I	0.000786	3.570
614	SLC_4 (max)	J	0.001503	3.600
617	SLC_4 (max)	I	-0.000213	2.350
617	SLC_4 (max)	J	-0.000426	2.350
618	SLC_4 (max)	I	0.000671	3.610
618	SLC_4 (max)	J	0.000505	3.790
818	SLC_4 (max)	I	0.000342	3.740
818	SLC_4 (max)	J	0.000073	2.980
819	SLC_4 (max)	I	0.000198	3.750
819	SLC_4 (max)	J	0.000103	3.550
820	SLC_4 (max)	I	0.000203	3.750
820	SLC_4 (max)	J	0.000132	3.550
821	SLC_4 (max)	I	0.000200	3.740
821	SLC_4 (max)	J	0.000114	3.550
822	SLC_4 (max)	I	0.000179	3.740
822	SLC_4 (max)	J	0.000103	3.550
823	SLC_4 (max)	I	0.000411	3.750
823	SLC_4 (max)	J	0.000188	3.550
824	SLC_4 (max)	I	0.000189	3.750
824	SLC_4 (max)	J	0.000083	3.030
825	SLC_4 (max)	I	0.000123	3.760
825	SLC_4 (max)	J	0.000278	3.550
826	SLC_4 (max)	I	0.000156	3.750
826	SLC_4 (max)	J	0.000137	3.550
827	SLC_4 (max)	I	0.000285	3.760
827	SLC_4 (max)	J	0.000068	20.910
828	SLC_4 (max)	I	0.000112	3.750
828	SLC_4 (max)	J	0.000099	3.570
829	SLC_4 (max)	I	0.000112	3.760
829	SLC_4 (max)	J	0.000089	3.570
830	SLC_4 (max)	I	0.000110	3.760
830	SLC_4 (max)	J	0.000098	3.570
831	SLC_4 (max)	I	0.000173	3.760
831	SLC_4 (max)	J	0.000270	3.570



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
832	SLC_4 (max)	I	0.000132	3.760
832	SLC_4 (max)	J	0.000079	3.570
833	SLC_4 (max)	I	0.000130	3.770
833	SLC_4 (max)	J	0.000106	3.550
834	SLC_4 (max)	I	0.000068	2.080
834	SLC_4 (max)	J	0.000203	3.570
835	SLC_4 (max)	I	0.000113	3.710
835	SLC_4 (max)	J	0.000108	3.050
836	SLC_4 (max)	I	0.000220	3.740
836	SLC_4 (max)	J	0.000121	3.730
837	SLC_4 (max)	I	0.000073	5.800
837	SLC_4 (max)	J	0.000073	3.580
838	SLC_4 (max)	I	0.000065	3.770
838	SLC_4 (max)	J	0.000050	3.580
839	SLC_4 (max)	I	0.000088	3.760
839	SLC_4 (max)	J	0.000070	3.040
840	SLC_4 (max)	I	0.000159	3.710
840	SLC_4 (max)	J	0.000258	3.570
841	SLC_4 (max)	I	0.000114	3.750
841	SLC_4 (max)	J	0.000069	3.570
842	SLC_4 (max)	I	0.000055	3.410
842	SLC_4 (max)	J	0.000068	3.560
843	SLC_4 (max)	I	0.000092	1.090
843	SLC_4 (max)	J	0.000154	3.030
844	SLC_4 (max)	I	0.000087	3.750
844	SLC_4 (max)	J	0.000071	3.590
845	SLC_4 (max)	I	0.000158	3.550
845	SLC_4 (max)	J	0.000359	3.550
846	SLC_4 (max)	I	0.000141	3.550
846	SLC_4 (max)	J	0.000286	3.550
847	SLC_4 (max)	I	0.000137	3.550
847	SLC_4 (max)	J	0.000286	3.550
848	SLC_4 (max)	I	0.000155	3.550
848	SLC_4 (max)	J	0.000360	3.550
849	SLC_4 (max)	I	0.000137	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
849	SLC_4 (max)	J	0.000255	3.550
850	SLC_4 (max)	I	0.000167	3.550
850	SLC_4 (max)	J	0.000355	3.550
851	SLC_4 (max)	I	0.000130	3.550
851	SLC_4 (max)	J	0.000245	3.550
852	SLC_4 (max)	I	0.000293	3.550
852	SLC_4 (max)	J	0.000754	3.550
853	SLC_4 (max)	I	0.000135	3.550
853	SLC_4 (max)	J	0.000336	3.550
854	SLC_4 (max)	I	0.000132	3.570
854	SLC_4 (max)	J	0.000237	3.570
855	SLC_4 (max)	I	0.000119	3.570
855	SLC_4 (max)	J	0.000145	3.570
856	SLC_4 (max)	I	0.000113	3.570
856	SLC_4 (max)	J	0.000129	3.570
857	SLC_4 (max)	I	0.000110	3.570
857	SLC_4 (max)	J	0.000128	3.570
858	SLC_4 (max)	I	0.000233	3.570
858	SLC_4 (max)	J	0.000616	3.570
859	SLC_4 (max)	I	0.000126	3.570
859	SLC_4 (max)	J	0.000217	3.570
860	SLC_4 (max)	I	0.000111	3.570
860	SLC_4 (max)	J	0.000125	3.570
861	SLC_4 (max)	I	0.000180	3.570
861	SLC_4 (max)	J	0.000418	3.570
862	SLC_4 (max)	I	0.000100	3.570
862	SLC_4 (max)	J	0.000120	3.570
863	SLC_4 (max)	I	0.000067	3.570
863	SLC_4 (max)	J	0.000063	3.570
864	SLC_4 (max)	I	0.000048	3.570
864	SLC_4 (max)	J	0.000040	3.570
865	SLC_4 (max)	I	0.000036	3.570
865	SLC_4 (max)	J	0.000021	3.570
866	SLC_4 (max)	I	0.000026	3.580
866	SLC_4 (max)	J	0.000011	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
867	SLC_4 (max)	I	0.000168	3.570
867	SLC_4 (max)	J	0.000232	3.570
868	SLC_4 (max)	I	0.000059	3.570
868	SLC_4 (max)	J	0.000053	3.570
869	SLC_4 (max)	I	0.000029	3.570
869	SLC_4 (max)	J	0.000015	3.030
870	SLC_4 (max)	I	0.000107	3.570
870	SLC_4 (max)	J	0.000109	3.570
871	SLC_4 (max)	I	0.000018	3.030
871	SLC_4 (max)	J	0.000002	3.030
872	SLC_4 (max)	I	0.000114	2.970
872	SLC_4 (max)	J	0.003179	3.740
873	SLC_4 (max)	I	0.000338	3.540
873	SLC_4 (max)	J	0.004783	3.740
874	SLC_4 (max)	I	0.000385	3.540
874	SLC_4 (max)	J	0.005259	3.740
875	SLC_4 (max)	I	0.000399	3.540
875	SLC_4 (max)	J	0.005110	3.750
876	SLC_4 (max)	I	0.000320	3.540
876	SLC_4 (max)	J	0.004728	3.750
877	SLC_4 (max)	I	0.000337	3.540
877	SLC_4 (max)	J	0.005033	3.740
878	SLC_4 (max)	I	0.000301	3.540
878	SLC_4 (max)	J	0.005074	3.750
879	SLC_4 (max)	I	0.000377	3.540
879	SLC_4 (max)	J	0.004248	3.740
880	SLC_4 (max)	I	0.000141	3.660
880	SLC_4 (max)	J	0.003916	3.750
881	SLC_4 (max)	I	0.000379	3.540
881	SLC_4 (max)	J	0.005605	3.740
882	SLC_4 (max)	I	0.000239	3.550
882	SLC_4 (max)	J	0.001549	3.800
883	SLC_4 (max)	I	0.000311	3.550
883	SLC_4 (max)	J	0.002971	3.780
884	SLC_4 (max)	I	0.000271	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
884	SLC_4 (max)	J	0.003377	3.770
885	SLC_4 (max)	I	0.000278	3.550
885	SLC_4 (max)	J	0.003180	3.770
886	SLC_4 (max)	I	0.000305	3.550
886	SLC_4 (max)	J	0.003107	3.770
887	SLC_4 (max)	I	-0.000139	3.550
887	SLC_4 (max)	J	0.003019	3.770
888	SLC_4 (max)	I	0.000292	3.560
888	SLC_4 (max)	J	0.003427	3.780
889	SLC_4 (max)	I	0.000250	3.560
889	SLC_4 (max)	J	0.002412	3.780
890	SLC_4 (max)	I	0.000240	3.550
890	SLC_4 (max)	J	0.001568	3.790
891	SLC_4 (max)	I	0.000260	3.550
891	SLC_4 (max)	J	0.002532	3.770
892	SLC_4 (max)	I	0.000338	3.050
892	SLC_4 (max)	J	0.000353	3.740
893	SLC_4 (max)	I	0.000245	3.570
893	SLC_4 (max)	J	0.001851	3.760
894	SLC_4 (max)	I	0.000229	3.040
894	SLC_4 (max)	J	0.002059	3.780
895	SLC_4 (max)	I	0.000226	3.040
895	SLC_4 (max)	J	0.001464	3.760
896	SLC_4 (max)	I	0.000251	3.040
896	SLC_4 (max)	J	0.001419	3.760
897	SLC_4 (max)	I	-0.000025	3.040
897	SLC_4 (max)	J	0.002663	3.780
898	SLC_4 (max)	I	0.000188	3.570
898	SLC_4 (max)	J	0.001924	3.760
899	SLC_4 (max)	I	0.000219	3.040
899	SLC_4 (max)	J	0.001207	3.760
900	SLC_4 (max)	I	0.000240	3.580
900	SLC_4 (max)	J	0.001004	3.740
901	SLC_4 (max)	I	0.000201	3.040
901	SLC_4 (max)	J	0.001387	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
902	SLC_4 (max)	I	0.000375	3.540
902	SLC_4 (max)	J	0.004744	3.750
903	SLC_4 (max)	I	0.000071	3.550
903	SLC_4 (max)	J	0.001393	3.770
904	SLC_4 (max)	I	0.000169	3.040
904	SLC_4 (max)	J	0.001144	3.770
905	SLC_4 (max)	I	0.000440	3.780
905	SLC_4 (max)	J	0.001157	3.570
906	SLC_4 (max)	I	0.000607	3.760
906	SLC_4 (max)	J	0.000217	3.770
907	SLC_4 (max)	I	0.000196	3.860
907	SLC_4 (max)	J	0.001325	3.570
908	SLC_4 (max)	I	0.000084	3.570
908	SLC_4 (max)	J	0.000141	3.570
909	SLC_4 (max)	I	0.000304	4.660
909	SLC_4 (max)	J	0.001249	3.570
910	SLC_4 (max)	I	0.000304	4.660
910	SLC_4 (max)	J	0.001249	3.570
911	SLC_4 (max)	I	0.000113	3.570
911	SLC_4 (max)	J	0.000246	3.570
912	SLC_4 (max)	I	0.000330	3.770
912	SLC_4 (max)	J	0.000119	3.770
913	SLC_4 (max)	I	0.000171	3.860
913	SLC_4 (max)	J	0.001325	3.570
914	SLC_4 (max)	I	0.000171	3.860
914	SLC_4 (max)	J	0.001325	3.570
915	SLC_4 (max)	I	0.000100	3.570
915	SLC_4 (max)	J	0.000150	3.570
916	SLC_4 (max)	I	0.000333	3.760
916	SLC_4 (max)	J	0.000120	3.760
917	SLC_4 (max)	I	0.000544	3.760
917	SLC_4 (max)	J	0.001951	3.540
918	SLC_4 (max)	I	0.001112	3.740
918	SLC_4 (max)	J	0.000410	3.740
919	SLC_4 (max)	I	0.000184	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
919	SLC_4 (max)	J	0.001785	3.540
920	SLC_4 (max)	I	0.000105	3.550
920	SLC_4 (max)	J	0.000338	3.550
921	SLC_4 (max)	I	0.000289	3.810
921	SLC_4 (max)	J	0.001721	3.540
922	SLC_4 (max)	I	0.000129	3.550
922	SLC_4 (max)	J	0.000383	3.550
923	SLC_4 (max)	I	0.000289	3.810
923	SLC_4 (max)	J	0.001721	3.540
924	SLC_4 (max)	I	0.000741	3.740
924	SLC_4 (max)	J	0.000181	3.750
925	SLC_4 (max)	I	0.000225	3.810
925	SLC_4 (max)	J	0.001665	3.540
926	SLC_4 (max)	I	0.000114	3.550
926	SLC_4 (max)	J	0.000303	3.550
927	SLC_4 (max)	I	0.000225	3.810
927	SLC_4 (max)	J	0.001665	3.540
928	SLC_4 (max)	I	0.000727	3.740
928	SLC_4 (max)	J	0.000188	3.740
929	SLC_4 (max)	I	0.000205	3.810
929	SLC_4 (max)	J	0.001678	3.540
930	SLC_4 (max)	I	0.000205	3.810
930	SLC_4 (max)	J	0.001678	3.540
931	SLC_4 (max)	I	0.000118	3.550
931	SLC_4 (max)	J	0.000309	3.550
932	SLC_4 (max)	I	0.000718	3.750
932	SLC_4 (max)	J	0.000190	3.750
933	SLC_4 (max)	I	0.000150	3.860
933	SLC_4 (max)	J	0.001324	3.570
934	SLC_4 (max)	I	0.000150	3.860
934	SLC_4 (max)	J	0.001324	3.570
935	SLC_4 (max)	I	0.000104	3.570
935	SLC_4 (max)	J	0.000163	3.570
936	SLC_4 (max)	I	0.000341	3.770
936	SLC_4 (max)	J	0.000121	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
937	SLC_4 (max)	I	0.000172	3.810
937	SLC_4 (max)	J	0.001732	3.540
938	SLC_4 (max)	I	0.000172	3.810
938	SLC_4 (max)	J	0.001732	3.540
939	SLC_4 (max)	I	0.000127	3.550
939	SLC_4 (max)	J	0.000371	3.550
940	SLC_4 (max)	I	0.000232	3.860
940	SLC_4 (max)	J	0.001322	3.570
941	SLC_4 (max)	I	0.000232	3.860
941	SLC_4 (max)	J	0.001322	3.570
942	SLC_4 (max)	I	0.000097	3.570
942	SLC_4 (max)	J	0.000148	3.570
943	SLC_4 (max)	I	0.000807	3.740
943	SLC_4 (max)	J	0.000183	3.740
944	SLC_4 (max)	I	0.000351	3.760
944	SLC_4 (max)	J	0.000141	3.760
945	SLC_4 (max)	I	-0.000028	3.850
945	SLC_4 (max)	J	0.001144	3.570
946	SLC_4 (max)	I	0.000201	3.570
946	SLC_4 (max)	J	0.000532	3.570
947	SLC_4 (max)	I	0.000115	3.550
947	SLC_4 (max)	J	0.000300	3.550
948	SLC_4 (max)	I	0.000312	3.800
948	SLC_4 (max)	J	0.001739	3.540
949	SLC_4 (max)	I	0.000543	3.790
949	SLC_4 (max)	J	0.001985	3.540
950	SLC_4 (max)	I	0.001243	3.750
950	SLC_4 (max)	J	0.000483	3.750
951	SLC_4 (max)	I	0.000047	3.900
951	SLC_4 (max)	J	0.001381	3.570
952	SLC_4 (max)	I	0.000419	3.760
952	SLC_4 (max)	J	0.000132	3.760
953	SLC_4 (max)	I	0.000176	3.800
953	SLC_4 (max)	J	0.001691	3.540
954	SLC_4 (max)	I	0.000176	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
954	SLC_4 (max)	J	0.001691	3.540
955	SLC_4 (max)	I	0.000144	3.550
955	SLC_4 (max)	J	0.000344	3.550
956	SLC_4 (max)	I	0.000632	3.740
956	SLC_4 (max)	J	0.000166	3.740
957	SLC_4 (max)	I	0.000065	3.450
957	SLC_4 (max)	J	0.001792	3.540
958	SLC_4 (max)	I	0.000108	3.550
958	SLC_4 (max)	J	0.000269	3.550
959	SLC_4 (max)	I	0.000065	3.450
959	SLC_4 (max)	J	0.001792	3.540
960	SLC_4 (max)	I	0.000758	3.750
960	SLC_4 (max)	J	0.000156	3.740
961	SLC_4 (max)	I	0.000487	3.760
961	SLC_4 (max)	J	0.001523	3.540
962	SLC_4 (max)	I	0.000240	3.550
962	SLC_4 (max)	J	0.000728	3.550
963	SLC_4 (max)	I	0.000268	3.780
963	SLC_4 (max)	J	0.000964	3.570
964	SLC_4 (max)	I	0.000154	3.570
964	SLC_4 (max)	J	0.000407	3.570
965	SLC_4 (max)	I	0.000310	4.660
965	SLC_4 (max)	J	0.001294	3.570
966	SLC_4 (max)	I	0.000338	3.770
966	SLC_4 (max)	J	0.000108	3.760
967	SLC_4 (max)	I	0.000310	4.660
967	SLC_4 (max)	J	0.001294	3.570
968	SLC_4 (max)	I	0.000099	3.570
968	SLC_4 (max)	J	0.000142	3.570
969	SLC_4 (max)	I	0.000219	3.870
969	SLC_4 (max)	J	0.001224	3.570
970	SLC_4 (max)	I	0.000320	3.760
970	SLC_4 (max)	J	0.000123	3.760
971	SLC_4 (max)	I	0.000219	3.870
971	SLC_4 (max)	J	0.001224	3.570



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
972	SLC_4 (max)	I	0.000104	3.570
972	SLC_4 (max)	J	0.000237	3.570
973	SLC_4 (max)	I	0.000199	3.780
973	SLC_4 (max)	J	0.000779	3.570
974	SLC_4 (max)	I	0.000067	3.870
974	SLC_4 (max)	J	0.000917	3.570
975	SLC_4 (max)	I	0.000036	2.670
975	SLC_4 (max)	J	-0.000011	3.030
976	SLC_4 (max)	I	0.000119	4.620
976	SLC_4 (max)	J	0.000882	3.570
977	SLC_4 (max)	I	0.000119	4.620
977	SLC_4 (max)	J	0.000882	3.570
978	SLC_4 (max)	I	0.000066	3.570
978	SLC_4 (max)	J	0.000067	3.570
979	SLC_4 (max)	I	0.000036	3.750
979	SLC_4 (max)	J	0.000053	3.750
980	SLC_4 (max)	I	0.000037	2.800
980	SLC_4 (max)	J	0.000907	3.570
981	SLC_4 (max)	I	0.000037	2.800
981	SLC_4 (max)	J	0.000907	3.570
982	SLC_4 (max)	I	0.000045	3.570
982	SLC_4 (max)	J	0.000014	3.570
983	SLC_4 (max)	I	0.000066	3.760
983	SLC_4 (max)	J	0.000073	3.760
984	SLC_4 (max)	I	0.000051	3.870
984	SLC_4 (max)	J	0.000904	3.570
985	SLC_4 (max)	I	0.000051	3.870
985	SLC_4 (max)	J	0.000904	3.570
986	SLC_4 (max)	I	0.000053	3.560
986	SLC_4 (max)	J	0.000036	3.570
987	SLC_4 (max)	I	0.000043	3.770
987	SLC_4 (max)	J	0.000057	3.770
988	SLC_4 (max)	I	0.000073	4.620
988	SLC_4 (max)	J	0.000938	3.570
989	SLC_4 (max)	I	0.000073	4.620

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
989	SLC_4 (max)	J	0.000938	3.570
990	SLC_4 (max)	I	0.000034	3.580
990	SLC_4 (max)	J	0.000004	3.580
991	SLC_4 (max)	I	0.000059	3.750
991	SLC_4 (max)	J	0.000090	3.740
992	SLC_4 (max)	I	-0.000019	3.540
992	SLC_4 (max)	J	0.000543	3.570
993	SLC_4 (max)	I	0.000158	3.570
993	SLC_4 (max)	J	0.000225	3.570
994	SLC_4 (max)	I	0.000038	3.560
994	SLC_4 (max)	J	0.000862	3.570
995	SLC_4 (max)	I	0.000102	3.760
995	SLC_4 (max)	J	0.000094	3.760
996	SLC_4 (max)	I	0.000128	4.630
996	SLC_4 (max)	J	0.000821	3.570
997	SLC_4 (max)	I	0.000059	3.570
997	SLC_4 (max)	J	0.000056	3.570
998	SLC_4 (max)	I	0.000128	4.630
998	SLC_4 (max)	J	0.000821	3.570
999	SLC_4 (max)	I	0.000027	3.740
999	SLC_4 (max)	J	0.000044	3.730
1000	SLC_4 (max)	I	0.000049	3.890
1000	SLC_4 (max)	J	0.000618	3.570
1001	SLC_4 (max)	I	0.000083	4.340
1001	SLC_4 (max)	J	0.000842	3.570
1002	SLC_4 (max)	I	0.000083	4.340
1002	SLC_4 (max)	J	0.000842	3.570
1003	SLC_4 (max)	I	0.000039	3.570
1003	SLC_4 (max)	J	0.000005	3.030
1004	SLC_4 (max)	I	0.000041	3.780
1004	SLC_4 (max)	J	0.000062	3.780
1005	SLC_4 (max)	I	0.000105	3.570
1005	SLC_4 (max)	J	0.000111	3.570
1006	SLC_4 (max)	I	0.000184	3.820
1006	SLC_4 (max)	J	0.001785	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1007	SLC_4 (max)	I	0.000632	3.750
1007	SLC_4 (max)	J	0.000157	3.750
1008	SLC_4 (max)	I	0.000196	3.860
1008	SLC_4 (max)	J	0.001325	3.570
1009	SLC_4 (max)	I	0.000338	3.770
1009	SLC_4 (max)	J	0.000118	3.760
1010	SLC_4 (max)	I	0.000067	3.870
1010	SLC_4 (max)	J	0.000917	3.570
1011	SLC_4 (max)	I	0.000067	3.760
1011	SLC_4 (max)	J	0.000072	3.760
1012	SLC_4 (max)	I	0.000139	3.750
1012	SLC_4 (max)	J	0.000134	3.760
1033	SLC_4 (max)	I	0.000808	3.540
1033	SLC_4 (max)	J	0.000535	3.540
1034	SLC_4 (max)	I	0.001086	3.740
1034	SLC_4 (max)	J	0.000543	3.740
1035	SLC_4 (max)	I	-0.000174	3.040
1035	SLC_4 (max)	J	0.000022	3.570
1036	SLC_4 (max)	I	0.000591	3.750
1036	SLC_4 (max)	J	0.000295	3.750
1037	SLC_4 (max)	I	0.000012	3.780
1037	SLC_4 (max)	J	0.000006	3.780
1038	SLC_4 (max)	I	0.000726	3.580
1038	SLC_4 (max)	J	0.000360	3.570
1045	SLC_4 (max)	I	0.000860	3.740
1045	SLC_4 (max)	J	0.000591	3.540
1047	SLC_4 (max)	I	0.001378	3.750
1047	SLC_4 (max)	J	0.000138	3.550
1049	SLC_4 (max)	I	0.001378	3.750
1049	SLC_4 (max)	J	0.000138	3.550
1051	SLC_4 (max)	I	0.000029	3.770
1051	SLC_4 (max)	J	0.000564	3.570
1053	SLC_4 (max)	I	0.000029	3.770
1053	SLC_4 (max)	J	0.000564	3.570
1055	SLC_4 (max)	I	-0.000399	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1055	SLC_4 (max)	J	0.000328	5.100
1057	SLC_4 (max)	I	0.003513	3.740
1057	SLC_4 (max)	J	0.002569	3.540
1059	SLC_4 (max)	I	0.003486	3.740
1059	SLC_4 (max)	J	0.002894	3.540
1061	SLC_4 (max)	I	0.001880	3.760
1061	SLC_4 (max)	J	0.000873	3.570
1063	SLC_4 (max)	I	0.001488	3.760
1063	SLC_4 (max)	J	0.001324	3.570
1065	SLC_4 (max)	I	0.001766	3.770
1065	SLC_4 (max)	J	0.001950	3.560
1067	SLC_4 (max)	I	0.002328	3.770
1067	SLC_4 (max)	J	0.001425	3.560
1068	SLC_4 (max)	I	0.000419	3.790
1068	SLC_4 (max)	J	0.001230	3.570
1069	SLC_4 (max)	I	0.000568	3.760
1069	SLC_4 (max)	J	0.000231	3.750
1070	SLC_4 (max)	I	0.000089	4.330
1070	SLC_4 (max)	J	0.001327	3.570
1071	SLC_4 (max)	I	0.000105	3.570
1071	SLC_4 (max)	J	0.000153	3.570
1072	SLC_4 (max)	I	0.000088	3.550
1072	SLC_4 (max)	J	0.001504	3.570
1073	SLC_4 (max)	I	0.000088	3.550
1073	SLC_4 (max)	J	0.001504	3.570
1074	SLC_4 (max)	I	0.000127	3.570
1074	SLC_4 (max)	J	0.000180	3.570
1075	SLC_4 (max)	I	0.000285	3.760
1075	SLC_4 (max)	J	0.000126	3.760
1076	SLC_4 (max)	I	0.000062	3.510
1076	SLC_4 (max)	J	0.001320	3.570
1078	SLC_4 (max)	I	0.000128	3.570
1078	SLC_4 (max)	J	0.000198	3.570
1080	SLC_4 (max)	I	0.000772	3.750
1080	SLC_4 (max)	J	0.001796	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1081	SLC_4 (max)	I	0.001241	3.740
1081	SLC_4 (max)	J	0.000621	3.740
1082	SLC_4 (max)	I	0.000346	3.770
1082	SLC_4 (max)	J	0.001664	3.540
1083	SLC_4 (max)	I	0.000194	3.550
1083	SLC_4 (max)	J	0.000558	3.550
1084	SLC_4 (max)	I	0.000400	3.760
1084	SLC_4 (max)	J	0.001663	3.540
1085	SLC_4 (max)	I	0.000193	3.550
1085	SLC_4 (max)	J	0.000515	3.550
1086	SLC_4 (max)	I	0.000400	3.760
1086	SLC_4 (max)	J	0.001663	3.540
1087	SLC_4 (max)	I	0.000871	3.740
1087	SLC_4 (max)	J	0.000317	3.740
1088	SLC_4 (max)	I	0.000513	3.760
1088	SLC_4 (max)	J	0.001608	3.540
1089	SLC_4 (max)	I	0.000207	3.550
1089	SLC_4 (max)	J	0.000587	3.550
1093	SLC_4 (max)	I	0.000355	3.760
1093	SLC_4 (max)	J	0.001610	3.540
1095	SLC_4 (max)	I	0.000904	3.740
1095	SLC_4 (max)	J	0.000354	3.740
1097	SLC_4 (max)	I	0.000139	10.260
1097	SLC_4 (max)	J	0.001318	3.570
1099	SLC_4 (max)	I	0.000426	3.770
1099	SLC_4 (max)	J	0.000160	3.760
1100	SLC_4 (max)	I	0.000478	3.760
1100	SLC_4 (max)	J	0.001687	3.540
1102	SLC_4 (max)	I	0.000208	3.550
1102	SLC_4 (max)	J	0.000598	3.550
1103	SLC_4 (max)	I	0.000065	2.760
1103	SLC_4 (max)	J	0.001317	3.570
1105	SLC_4 (max)	I	0.000136	3.570
1105	SLC_4 (max)	J	0.000233	3.570
1112	SLC_4 (max)	I	0.000338	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1112	SLC_4 (max)	J	0.001674	3.540
1113	SLC_4 (max)	I	0.000798	3.740
1113	SLC_4 (max)	J	0.000304	3.740
1114	SLC_4 (max)	I	0.000061	4.660
1114	SLC_4 (max)	J	0.001320	3.570
1115	SLC_4 (max)	I	0.000255	3.760
1115	SLC_4 (max)	J	0.000133	3.760
1116	SLC_4 (max)	I	0.000337	3.760
1116	SLC_4 (max)	J	0.001739	3.540
1117	SLC_4 (max)	I	0.000337	3.760
1117	SLC_4 (max)	J	0.001739	3.540
1118	SLC_4 (max)	I	0.000194	3.550
1118	SLC_4 (max)	J	0.000516	3.550
1119	SLC_4 (max)	I	0.000822	3.740
1119	SLC_4 (max)	J	0.000333	3.740
1120	SLC_4 (max)	I	0.000359	3.770
1120	SLC_4 (max)	J	0.001750	3.540
1121	SLC_4 (max)	I	0.000174	3.550
1121	SLC_4 (max)	J	0.000444	3.550
1122	SLC_4 (max)	I	0.000359	3.770
1122	SLC_4 (max)	J	0.001750	3.540
1123	SLC_4 (max)	I	0.000835	3.740
1123	SLC_4 (max)	J	0.000273	3.740
1124	SLC_4 (max)	I	0.000614	3.740
1124	SLC_4 (max)	J	0.001405	3.540
1125	SLC_4 (max)	I	0.000396	3.550
1125	SLC_4 (max)	J	0.000854	3.550
1126	SLC_4 (max)	I	0.000073	3.760
1126	SLC_4 (max)	J	0.000994	3.570
1127	SLC_4 (max)	I	0.000177	3.570
1127	SLC_4 (max)	J	0.000340	3.570
1128	SLC_4 (max)	I	0.000047	3.510
1128	SLC_4 (max)	J	0.001315	3.570
1129	SLC_4 (max)	I	0.000303	3.760
1129	SLC_4 (max)	J	0.000136	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1130	SLC_4 (max)	I	0.000047	3.510
1130	SLC_4 (max)	J	0.001315	3.570
1131	SLC_4 (max)	I	0.000109	3.570
1131	SLC_4 (max)	J	0.000143	3.570
1132	SLC_4 (max)	I	0.000061	4.320
1132	SLC_4 (max)	J	0.001251	3.570
1133	SLC_4 (max)	I	0.000273	3.760
1133	SLC_4 (max)	J	0.000133	3.760
1134	SLC_4 (max)	I	0.000061	4.320
1134	SLC_4 (max)	J	0.001251	3.570
1135	SLC_4 (max)	I	0.000120	3.570
1135	SLC_4 (max)	J	0.000169	3.570
1136	SLC_4 (max)	I	0.000083	3.540
1136	SLC_4 (max)	J	0.000942	3.580
1137	SLC_4 (max)	I	0.000081	3.530
1137	SLC_4 (max)	J	0.000920	3.580
1138	SLC_4 (max)	I	0.000050	3.600
1138	SLC_4 (max)	J	0.000035	3.590
1139	SLC_4 (max)	I	0.000117	3.880
1139	SLC_4 (max)	J	0.000910	3.570
1140	SLC_4 (max)	I	0.000117	3.880
1140	SLC_4 (max)	J	0.000910	3.570
1141	SLC_4 (max)	I	0.000054	3.570
1141	SLC_4 (max)	J	0.000052	3.570
1142	SLC_4 (max)	I	0.000048	3.750
1142	SLC_4 (max)	J	0.000050	3.730
1143	SLC_4 (max)	I	0.000099	4.350
1143	SLC_4 (max)	J	0.000793	3.580
1145	SLC_4 (max)	I	0.000054	3.570
1145	SLC_4 (max)	J	0.000051	3.570
1148	SLC_4 (max)	I	0.000120	3.530
1148	SLC_4 (max)	J	0.000932	3.570
1150	SLC_4 (max)	I	0.000086	3.770
1150	SLC_4 (max)	J	0.000079	3.770
1151	SLC_4 (max)	I	0.000100	4.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1151	SLC_4 (max)	J	0.000842	3.570
1152	SLC_4 (max)	I	0.000100	4.350
1152	SLC_4 (max)	J	0.000842	3.570
1153	SLC_4 (max)	I	0.000066	3.570
1153	SLC_4 (max)	J	0.000068	3.570
1154	SLC_4 (max)	I	0.000050	3.730
1154	SLC_4 (max)	J	0.000052	3.730
1155	SLC_4 (max)	I	0.000097	3.880
1155	SLC_4 (max)	J	0.000869	3.570
1156	SLC_4 (max)	I	0.000039	3.570
1156	SLC_4 (max)	J	0.000021	3.560
1157	SLC_4 (max)	I	0.000106	3.880
1157	SLC_4 (max)	J	0.000902	3.570
1158	SLC_4 (max)	I	0.000067	3.750
1158	SLC_4 (max)	J	0.000064	3.750
1159	SLC_4 (max)	I	0.000156	3.880
1159	SLC_4 (max)	J	0.000866	3.570
1160	SLC_4 (max)	I	0.000058	3.560
1160	SLC_4 (max)	J	0.000056	3.560
1161	SLC_4 (max)	I	0.000156	3.880
1161	SLC_4 (max)	J	0.000866	3.570
1162	SLC_4 (max)	I	0.000047	3.730
1162	SLC_4 (max)	J	0.000051	3.730
1163	SLC_4 (max)	I	0.000016	3.900
1163	SLC_4 (max)	J	0.000652	3.570
1164	SLC_4 (max)	I	0.000069	3.890
1164	SLC_4 (max)	J	0.000819	3.570
1165	SLC_4 (max)	I	0.000069	3.890
1165	SLC_4 (max)	J	0.000819	3.570
1166	SLC_4 (max)	I	0.000054	3.570
1166	SLC_4 (max)	J	0.000047	3.570
1167	SLC_4 (max)	I	0.000076	3.770
1167	SLC_4 (max)	J	0.000068	3.780
1168	SLC_4 (max)	I	0.000071	3.560
1168	SLC_4 (max)	J	0.000063	3.560



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1169	SLC_4 (max)	I	0.000346	3.770
1169	SLC_4 (max)	J	0.001664	3.540
1170	SLC_4 (max)	I	0.000696	3.740
1170	SLC_4 (max)	J	0.000241	3.740
1171	SLC_4 (max)	I	0.000089	4.330
1171	SLC_4 (max)	J	0.001327	3.570
1172	SLC_4 (max)	I	0.000253	3.760
1172	SLC_4 (max)	J	0.000137	3.760
1173	SLC_4 (max)	I	0.000081	3.530
1173	SLC_4 (max)	J	0.000920	3.580
1174	SLC_4 (max)	I	0.000068	3.760
1174	SLC_4 (max)	J	0.000068	3.760
1175	SLC_4 (max)	I	0.000058	3.740
1175	SLC_4 (max)	J	0.000072	3.740
1176	SLC_4 (max)	I	0.000315	3.740
1176	SLC_4 (max)	J	0.000159	3.550
1177	SLC_4 (max)	I	0.000186	3.740
1177	SLC_4 (max)	J	0.000193	3.550
1178	SLC_4 (max)	I	0.000187	3.740
1178	SLC_4 (max)	J	0.000187	3.550
1179	SLC_4 (max)	I	0.000235	3.740
1179	SLC_4 (max)	J	0.000186	3.550
1180	SLC_4 (max)	I	0.000223	3.740
1180	SLC_4 (max)	J	0.000159	3.540
1181	SLC_4 (max)	I	0.000202	3.750
1181	SLC_4 (max)	J	0.000333	3.550
1182	SLC_4 (max)	I	0.000183	3.740
1182	SLC_4 (max)	J	0.000185	3.550
1183	SLC_4 (max)	I	0.000302	3.750
1183	SLC_4 (max)	J	0.000098	4.850
1184	SLC_4 (max)	I	0.000116	3.750
1184	SLC_4 (max)	J	0.000140	3.570
1185	SLC_4 (max)	I	0.000186	3.760
1185	SLC_4 (max)	J	0.000159	3.570
1186	SLC_4 (max)	I	0.000140	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1186	SLC_4 (max)	J	0.000136	3.560
1187	SLC_4 (max)	I	0.000135	3.730
1187	SLC_4 (max)	J	0.000119	3.570
1188	SLC_4 (max)	I	0.000142	3.800
1188	SLC_4 (max)	J	0.000255	3.560
1189	SLC_4 (max)	I	0.000158	3.770
1189	SLC_4 (max)	J	0.000147	3.570
1190	SLC_4 (max)	I	0.000119	3.740
1190	SLC_4 (max)	J	0.000081	5.730
1191	SLC_4 (max)	I	0.000056	3.730
1191	SLC_4 (max)	J	0.000067	3.580
1192	SLC_4 (max)	I	0.000105	3.770
1192	SLC_4 (max)	J	0.000085	3.580
1193	SLC_4 (max)	I	0.000076	3.750
1193	SLC_4 (max)	J	0.000076	3.560
1194	SLC_4 (max)	I	0.000060	3.780
1194	SLC_4 (max)	J	0.000076	3.550
1195	SLC_4 (max)	I	0.000086	3.830
1195	SLC_4 (max)	J	0.000116	4.620
1196	SLC_4 (max)	I	0.000090	3.760
1196	SLC_4 (max)	J	0.000065	3.590
1197	SLC_4 (max)	I	0.000198	3.550
1197	SLC_4 (max)	J	0.000499	3.550
1198	SLC_4 (max)	I	0.000212	3.550
1198	SLC_4 (max)	J	0.000639	3.550
1199	SLC_4 (max)	I	0.000210	3.550
1199	SLC_4 (max)	J	0.000664	3.550
1200	SLC_4 (max)	I	0.000198	3.550
1200	SLC_4 (max)	J	0.000566	3.550
1201	SLC_4 (max)	I	0.000180	3.540
1201	SLC_4 (max)	J	0.000481	3.550
1202	SLC_4 (max)	I	0.000411	3.550
1202	SLC_4 (max)	J	0.000950	3.550
1203	SLC_4 (max)	I	0.000201	3.550
1203	SLC_4 (max)	J	0.000593	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1204	SLC_4 (max)	I	0.000141	3.570
1204	SLC_4 (max)	J	0.000169	3.570
1205	SLC_4 (max)	I	0.000143	3.570
1205	SLC_4 (max)	J	0.000179	3.570
1206	SLC_4 (max)	I	0.000152	3.570
1206	SLC_4 (max)	J	0.000218	3.570
1207	SLC_4 (max)	I	0.000132	3.570
1207	SLC_4 (max)	J	0.000157	3.570
1208	SLC_4 (max)	I	0.000118	3.570
1208	SLC_4 (max)	J	0.000129	3.570
1209	SLC_4 (max)	I	0.000194	3.570
1209	SLC_4 (max)	J	0.000348	3.570
1210	SLC_4 (max)	I	0.000118	3.570
1210	SLC_4 (max)	J	0.000138	3.570
1211	SLC_4 (max)	I	0.000054	3.570
1211	SLC_4 (max)	J	0.000053	3.570
1212	SLC_4 (max)	I	0.000053	3.570
1212	SLC_4 (max)	J	0.000052	3.570
1213	SLC_4 (max)	I	0.000067	3.570
1213	SLC_4 (max)	J	0.000067	3.570
1214	SLC_4 (max)	I	0.000058	3.560
1214	SLC_4 (max)	J	0.000057	3.560
1215	SLC_4 (max)	I	0.000052	3.570
1215	SLC_4 (max)	J	0.000049	3.570
1216	SLC_4 (max)	I	0.000069	3.560
1216	SLC_4 (max)	J	0.000065	3.560
1217	SLC_4 (max)	I	0.000045	3.600
1217	SLC_4 (max)	J	0.000039	3.590
1218	SLC_4 (max)	I	0.000121	3.670
1218	SLC_4 (max)	J	0.003633	3.740
1219	SLC_4 (max)	I	0.000202	3.540
1219	SLC_4 (max)	J	0.002032	3.740
1220	SLC_4 (max)	I	0.000102	3.520
1220	SLC_4 (max)	J	0.002120	3.740
1221	SLC_4 (max)	I	0.000148	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1221	SLC_4 (max)	J	0.002004	3.740
1222	SLC_4 (max)	I	0.000144	3.510
1222	SLC_4 (max)	J	0.002105	3.740
1223	SLC_4 (max)	I	0.000109	3.540
1223	SLC_4 (max)	J	0.002486	3.740
1224	SLC_4 (max)	I	0.000215	3.530
1224	SLC_4 (max)	J	0.002033	3.740
1225	SLC_4 (max)	I	0.000045	3.180
1225	SLC_4 (max)	J	0.001323	3.740
1226	SLC_4 (max)	I	0.000192	3.540
1226	SLC_4 (max)	J	0.001407	3.740
1227	SLC_4 (max)	I	0.000352	3.550
1227	SLC_4 (max)	J	0.000968	3.790
1228	SLC_4 (max)	I	0.000237	3.040
1228	SLC_4 (max)	J	0.001787	3.770
1229	SLC_4 (max)	I	0.000315	3.540
1229	SLC_4 (max)	J	0.001727	3.770
1230	SLC_4 (max)	I	0.000236	3.550
1230	SLC_4 (max)	J	0.001416	3.770
1231	SLC_4 (max)	I	0.000228	3.550
1231	SLC_4 (max)	J	0.001469	3.770
1232	SLC_4 (max)	I	0.000305	3.550
1232	SLC_4 (max)	J	0.001855	3.770
1233	SLC_4 (max)	I	0.000267	3.550
1233	SLC_4 (max)	J	0.001795	3.770
1234	SLC_4 (max)	I	0.000246	3.550
1234	SLC_4 (max)	J	0.001118	3.780
1235	SLC_4 (max)	I	0.000343	3.550
1235	SLC_4 (max)	J	0.001800	3.770
1236	SLC_4 (max)	I	0.000236	3.570
1236	SLC_4 (max)	J	0.000585	3.780
1237	SLC_4 (max)	I	0.000314	3.580
1237	SLC_4 (max)	J	0.001071	3.760
1238	SLC_4 (max)	I	0.000231	3.050
1238	SLC_4 (max)	J	0.000943	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1239	SLC_4 (max)	I	0.000366	3.580
1239	SLC_4 (max)	J	0.001038	3.750
1240	SLC_4 (max)	I	0.000298	3.580
1240	SLC_4 (max)	J	0.001112	3.760
1241	SLC_4 (max)	I	0.000222	3.580
1241	SLC_4 (max)	J	0.001189	3.760
1242	SLC_4 (max)	I	0.000245	3.580
1242	SLC_4 (max)	J	0.001302	3.750
1243	SLC_4 (max)	I	0.000254	3.580
1243	SLC_4 (max)	J	0.001310	3.780
1244	SLC_4 (max)	I	0.000293	3.580
1244	SLC_4 (max)	J	0.000963	3.750
1245	SLC_4 (max)	I	0.000159	3.520
1245	SLC_4 (max)	J	0.001733	3.740
1246	SLC_4 (max)	I	0.000334	3.550
1246	SLC_4 (max)	J	0.001760	3.770
1247	SLC_4 (max)	I	0.000257	3.580
1247	SLC_4 (max)	J	0.001108	3.760
1248	SLC_4 (max)	I	0.000399	3.760
1248	SLC_4 (max)	J	0.001620	3.540
1249	SLC_4 (max)	I	0.000890	3.740
1249	SLC_4 (max)	J	0.000374	3.740
1250	SLC_4 (max)	I	0.000110	3.870
1250	SLC_4 (max)	J	0.001320	3.570
1251	SLC_4 (max)	I	0.000396	3.760
1251	SLC_4 (max)	J	0.000158	3.760
1252	SLC_4 (max)	I	0.000097	3.880
1252	SLC_4 (max)	J	0.000869	3.570
1253	SLC_4 (max)	I	0.000043	3.760
1253	SLC_4 (max)	J	0.000050	3.760
1254	SLC_4 (max)	I	0.000338	3.760
1254	SLC_4 (max)	J	0.001674	3.540
1255	SLC_4 (max)	I	0.000195	3.550
1255	SLC_4 (max)	J	0.000550	3.550
1256	SLC_4 (max)	I	0.000061	4.660

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1256	SLC_4 (max)	J	0.001320	3.570
1257	SLC_4 (max)	I	0.000115	3.570
1257	SLC_4 (max)	J	0.000161	3.570
1258	SLC_4 (max)	I	0.000106	3.880
1258	SLC_4 (max)	J	0.000902	3.570
1259	SLC_4 (max)	I	0.000049	3.570
1259	SLC_4 (max)	J	0.000047	3.570
1260	SLC_4 (max)	I	0.000201	3.550
1260	SLC_4 (max)	J	0.000579	3.550
1261	SLC_4 (max)	I	0.000126	3.570
1261	SLC_4 (max)	J	0.000142	3.570
1262	SLC_4 (max)	I	0.000048	3.570
1262	SLC_4 (max)	J	0.000047	3.570
1263	SLC_4 (max)	I	0.000198	3.740
1263	SLC_4 (max)	J	0.000177	3.550
1264	SLC_4 (max)	I	0.000181	3.770
1264	SLC_4 (max)	J	0.000121	3.570
1265	SLC_4 (max)	I	0.000061	3.770
1265	SLC_4 (max)	J	0.000054	3.570
1266	SLC_4 (max)	I	0.000062	3.720
1266	SLC_4 (max)	J	0.000056	3.570
1267	SLC_4 (max)	I	0.000033	3.570
1267	SLC_4 (max)	J	0.000026	3.570
1268	SLC_4 (max)	I	0.000093	3.520
1268	SLC_4 (max)	J	0.002036	3.740
1269	SLC_4 (max)	I	0.000281	3.540
1269	SLC_4 (max)	J	0.001596	3.770
1270	SLC_4 (max)	I	0.000264	3.580
1270	SLC_4 (max)	J	0.000929	3.750
1289	SLC_4 (max)	I	0.003437	3.740
1289	SLC_4 (max)	J	0.002116	3.540
1291	SLC_4 (max)	I	0.003424	3.740
1291	SLC_4 (max)	J	0.002204	3.540
1293	SLC_4 (max)	I	0.002244	3.770
1293	SLC_4 (max)	J	0.001956	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1295	SLC_4 (max)	I	0.002323	3.770
1295	SLC_4 (max)	J	0.002003	3.560
1297	SLC_4 (max)	I	0.000916	3.730
1297	SLC_4 (max)	J	0.000754	3.540
1298	SLC_4 (max)	I	0.001349	3.740
1298	SLC_4 (max)	J	0.000798	3.550
1299	SLC_4 (max)	I	0.001349	3.740
1299	SLC_4 (max)	J	0.000798	3.550
1300	SLC_4 (max)	I	0.000491	3.760
1300	SLC_4 (max)	J	0.000274	3.570
1329	SLC_4 (max)	I	0.000914	3.730
1329	SLC_4 (max)	J	0.000762	3.540
1331	SLC_4 (max)	I	0.001353	3.740
1331	SLC_4 (max)	J	0.000809	3.550
1333	SLC_4 (max)	I	0.001353	3.740
1333	SLC_4 (max)	J	0.000809	3.550
1335	SLC_4 (max)	I	0.000537	3.760
1335	SLC_4 (max)	J	0.000280	3.570
1337	SLC_4 (max)	I	0.000537	3.760
1337	SLC_4 (max)	J	0.000280	3.570
1339	SLC_4 (max)	I	0.000223	3.750
1339	SLC_4 (max)	J	0.000027	3.570
1341	SLC_4 (max)	I	0.002228	3.770
1341	SLC_4 (max)	J	0.001960	3.560
1343	SLC_4 (max)	I	0.002445	3.770
1343	SLC_4 (max)	J	0.002040	3.560
1345	SLC_4 (max)	I	0.001440	3.760
1345	SLC_4 (max)	J	0.001391	3.570
1347	SLC_4 (max)	I	0.001324	3.760
1347	SLC_4 (max)	J	0.001457	3.570
1349	SLC_4 (max)	I	0.003425	3.740
1349	SLC_4 (max)	J	0.002161	3.540
1351	SLC_4 (max)	I	0.003434	3.740
1351	SLC_4 (max)	J	0.002125	3.540
1353	SLC_4 (max)	I	0.000534	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1353	SLC_4 (max)	J	0.000342	3.570
1354	SLC_4 (max)	I	0.000642	3.780
1354	SLC_4 (max)	J	0.000321	3.780
1355	SLC_4 (max)	I	0.001034	3.740
1355	SLC_4 (max)	J	0.000517	3.740
1356	SLC_4 (max)	I	0.000514	3.540
1356	SLC_4 (max)	J	0.000324	3.540
1357	SLC_4 (max)	I	0.000490	3.540
1357	SLC_4 (max)	J	0.000312	3.540
1358	SLC_4 (max)	I	0.000988	3.740
1358	SLC_4 (max)	J	0.000494	3.740
1359	SLC_4 (max)	I	0.000492	3.580
1359	SLC_4 (max)	J	0.000323	3.580
1360	SLC_4 (max)	I	0.000733	3.780
1360	SLC_4 (max)	J	0.000367	3.780
1361	SLC_4 (max)	I	0.000411	3.570
1361	SLC_4 (max)	J	0.000277	3.580
1362	SLC_4 (max)	I	0.000358	3.750
1362	SLC_4 (max)	J	0.000179	3.750
1363	SLC_4 (max)	I	0.000138	3.880
1363	SLC_4 (max)	J	0.001681	3.570
1364	SLC_4 (max)	I	0.000138	3.880
1364	SLC_4 (max)	J	0.001681	3.570
1365	SLC_4 (max)	I	0.000104	3.560
1365	SLC_4 (max)	J	0.000218	3.560
1366	SLC_4 (max)	I	0.000277	3.750
1366	SLC_4 (max)	J	0.000119	3.750
1367	SLC_4 (max)	I	0.000122	3.860
1367	SLC_4 (max)	J	0.001366	3.560
1368	SLC_4 (max)	I	0.000122	3.860
1368	SLC_4 (max)	J	0.001366	3.560
1369	SLC_4 (max)	I	0.000115	3.570
1369	SLC_4 (max)	J	0.000175	3.560
1370	SLC_4 (max)	I	0.000337	3.760
1370	SLC_4 (max)	J	0.000131	3.760



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1371	SLC_4 (max)	I	0.000293	3.790
1371	SLC_4 (max)	J	0.001878	3.540
1372	SLC_4 (max)	I	0.000112	3.540
1372	SLC_4 (max)	J	0.000363	3.550
1373	SLC_4 (max)	I	0.000293	3.790
1373	SLC_4 (max)	J	0.001878	3.540
1374	SLC_4 (max)	I	0.000614	3.740
1374	SLC_4 (max)	J	0.000161	3.740
1375	SLC_4 (max)	I	0.000289	3.810
1375	SLC_4 (max)	J	0.001679	3.540
1376	SLC_4 (max)	I	0.000126	3.550
1376	SLC_4 (max)	J	0.000340	3.550
1377	SLC_4 (max)	I	0.000289	3.810
1377	SLC_4 (max)	J	0.001679	3.540
1378	SLC_4 (max)	I	0.000556	3.750
1378	SLC_4 (max)	J	0.000153	3.750
1379	SLC_4 (max)	I	0.000228	3.810
1379	SLC_4 (max)	J	0.001692	3.540
1380	SLC_4 (max)	I	0.000228	3.810
1380	SLC_4 (max)	J	0.001692	3.540
1381	SLC_4 (max)	I	0.000125	3.550
1381	SLC_4 (max)	J	0.000332	3.550
1382	SLC_4 (max)	I	0.000643	3.740
1382	SLC_4 (max)	J	0.000164	3.740
1383	SLC_4 (max)	I	0.000134	3.860
1383	SLC_4 (max)	J	0.001352	3.560
1384	SLC_4 (max)	I	0.000134	3.860
1384	SLC_4 (max)	J	0.001352	3.560
1385	SLC_4 (max)	I	0.000111	3.560
1385	SLC_4 (max)	J	0.000168	3.570
1386	SLC_4 (max)	I	0.000374	3.760
1386	SLC_4 (max)	J	0.000132	3.760
1387	SLC_4 (max)	I	0.000230	3.790
1387	SLC_4 (max)	J	0.001607	3.540
1388	SLC_4 (max)	I	0.000230	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1388	SLC_4 (max)	J	0.001607	3.540
1389	SLC_4 (max)	I	0.000129	3.550
1389	SLC_4 (max)	J	0.000364	3.550
1390	SLC_4 (max)	I	0.000151	3.860
1390	SLC_4 (max)	J	0.001395	3.560
1391	SLC_4 (max)	I	0.000151	3.860
1391	SLC_4 (max)	J	0.001395	3.560
1392	SLC_4 (max)	I	0.000115	3.560
1392	SLC_4 (max)	J	0.000179	3.560
1393	SLC_4 (max)	I	0.000625	3.740
1393	SLC_4 (max)	J	0.000148	3.740
1394	SLC_4 (max)	I	0.000276	3.760
1394	SLC_4 (max)	J	0.000099	3.720
1395	SLC_4 (max)	I	0.000177	3.850
1395	SLC_4 (max)	J	0.001435	3.560
1396	SLC_4 (max)	I	0.000092	3.560
1396	SLC_4 (max)	J	0.000158	3.560
1397	SLC_4 (max)	I	0.000109	3.540
1397	SLC_4 (max)	J	0.000329	3.550
1398	SLC_4 (max)	I	0.000339	3.820
1398	SLC_4 (max)	J	0.001840	3.540
1399	SLC_4 (max)	I	0.000253	3.800
1399	SLC_4 (max)	J	0.001898	3.540
1400	SLC_4 (max)	I	0.000667	3.740
1400	SLC_4 (max)	J	0.000217	3.740
1401	SLC_4 (max)	I	0.000133	3.850
1401	SLC_4 (max)	J	0.001448	3.560
1402	SLC_4 (max)	I	0.000421	3.760
1402	SLC_4 (max)	J	0.000129	3.760
1403	SLC_4 (max)	I	0.000356	3.820
1403	SLC_4 (max)	J	0.001641	3.540
1404	SLC_4 (max)	I	0.000356	3.820
1404	SLC_4 (max)	J	0.001641	3.540
1405	SLC_4 (max)	I	0.000117	4.640
1405	SLC_4 (max)	J	0.000381	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1406	SLC_4 (max)	I	0.000809	3.740
1406	SLC_4 (max)	J	0.000052	3.540
1411	SLC_4 (max)	I	0.000242	3.780
1411	SLC_4 (max)	J	0.000186	3.410
1412	SLC_4 (max)	I	0.000163	3.560
1412	SLC_4 (max)	J	0.000445	3.550
1413	SLC_4 (max)	I	0.000003	0.510
1413	SLC_4 (max)	J	0.000110	4.010
1414	SLC_4 (max)	I	0.000050	5.410
1414	SLC_4 (max)	J	0.000054	4.630
1419	SLC_4 (max)	I	0.000339	8.390
1419	SLC_4 (max)	J	0.001399	3.560
1420	SLC_4 (max)	I	0.000612	3.760
1420	SLC_4 (max)	J	0.000072	3.570
1421	SLC_4 (max)	I	0.000339	8.390
1421	SLC_4 (max)	J	0.001399	3.560
1422	SLC_4 (max)	I	0.000088	3.560
1422	SLC_4 (max)	J	0.000171	3.560
1423	SLC_4 (max)	I	0.000138	3.880
1423	SLC_4 (max)	J	0.000977	3.580
1424	SLC_4 (max)	I	0.000138	3.880
1424	SLC_4 (max)	J	0.000977	3.580
1425	SLC_4 (max)	I	0.000050	3.560
1425	SLC_4 (max)	J	0.000054	3.560
1426	SLC_4 (max)	I	0.000038	3.730
1426	SLC_4 (max)	J	0.000050	3.710
1427	SLC_4 (max)	I	0.000106	3.880
1427	SLC_4 (max)	J	0.000875	3.570
1428	SLC_4 (max)	I	0.000106	3.880
1428	SLC_4 (max)	J	0.000875	3.570
1429	SLC_4 (max)	I	0.000058	3.580
1429	SLC_4 (max)	J	0.000045	3.570
1430	SLC_4 (max)	I	0.000085	3.760
1430	SLC_4 (max)	J	0.000084	3.770
1431	SLC_4 (max)	I	0.000069	3.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1431	SLC_4 (max)	J	0.000863	3.570
1432	SLC_4 (max)	I	0.000069	3.890
1432	SLC_4 (max)	J	0.000863	3.570
1433	SLC_4 (max)	I	0.000057	4.630
1433	SLC_4 (max)	J	0.000046	3.570
1434	SLC_4 (max)	I	0.000089	3.770
1434	SLC_4 (max)	J	0.000073	3.770
1435	SLC_4 (max)	I	0.000073	3.880
1435	SLC_4 (max)	J	0.000914	3.580
1436	SLC_4 (max)	I	0.000073	3.880
1436	SLC_4 (max)	J	0.000914	3.580
1437	SLC_4 (max)	I	0.000058	3.020
1437	SLC_4 (max)	J	0.000048	3.030
1438	SLC_4 (max)	I	0.000044	3.710
1438	SLC_4 (max)	J	0.000038	3.710
1439	SLC_4 (max)	I	0.000127	3.860
1439	SLC_4 (max)	J	0.000885	3.570
1440	SLC_4 (max)	I	0.000043	3.570
1440	SLC_4 (max)	J	0.000045	3.570
1441	SLC_4 (max)	I	0.000067	3.020
1441	SLC_4 (max)	J	0.000994	3.570
1442	SLC_4 (max)	I	0.000123	3.760
1442	SLC_4 (max)	J	0.000071	3.760
1443	SLC_4 (max)	I	0.000128	3.880
1443	SLC_4 (max)	J	0.001022	3.570
1444	SLC_4 (max)	I	0.000056	3.560
1444	SLC_4 (max)	J	0.000070	3.560
1445	SLC_4 (max)	I	0.000128	3.880
1445	SLC_4 (max)	J	0.001022	3.570
1446	SLC_4 (max)	I	0.000048	3.740
1446	SLC_4 (max)	J	0.000056	3.700
1447	SLC_4 (max)	I	0.000150	3.770
1447	SLC_4 (max)	J	0.000656	3.570
1448	SLC_4 (max)	I	0.000044	3.890
1448	SLC_4 (max)	J	0.000791	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1449	SLC_4 (max)	I	0.000044	3.890
1449	SLC_4 (max)	J	0.000791	3.570
1450	SLC_4 (max)	I	0.000080	3.570
1450	SLC_4 (max)	J	0.000065	3.570
1451	SLC_4 (max)	I	0.000079	3.760
1451	SLC_4 (max)	J	0.000076	3.770
1452	SLC_4 (max)	I	0.000108	4.620
1452	SLC_4 (max)	J	0.000094	4.620
1453	SLC_4 (max)	I	0.000286	3.820
1453	SLC_4 (max)	J	0.001999	3.540
1454	SLC_4 (max)	I	0.000717	3.740
1454	SLC_4 (max)	J	0.000158	3.740
1455	SLC_4 (max)	I	0.000124	4.330
1455	SLC_4 (max)	J	0.001647	3.560
1456	SLC_4 (max)	I	0.000368	3.760
1456	SLC_4 (max)	J	0.000108	3.760
1457	SLC_4 (max)	I	0.000093	2.830
1457	SLC_4 (max)	J	0.001251	3.580
1458	SLC_4 (max)	I	0.000081	3.770
1458	SLC_4 (max)	J	0.000055	3.770
1459	SLC_4 (max)	I	0.000124	3.560
1459	SLC_4 (max)	J	0.000207	3.560
1460	SLC_4 (max)	I	0.000127	3.710
1460	SLC_4 (max)	J	0.000121	3.570
1461	SLC_4 (max)	I	0.000129	3.560
1461	SLC_4 (max)	J	0.000159	3.560
1462	SLC_4 (max)	I	0.000142	3.770
1462	SLC_4 (max)	J	0.000111	3.560
1463	SLC_4 (max)	I	0.000141	3.540
1463	SLC_4 (max)	J	0.000365	3.550
1464	SLC_4 (max)	I	0.000166	3.740
1464	SLC_4 (max)	J	0.000127	3.550
1465	SLC_4 (max)	I	0.000151	3.550
1465	SLC_4 (max)	J	0.000316	3.550
1466	SLC_4 (max)	I	0.000155	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1466	SLC_4 (max)	J	0.000121	3.540
1467	SLC_4 (max)	I	0.000150	3.550
1467	SLC_4 (max)	J	0.000321	3.550
1468	SLC_4 (max)	I	0.000165	3.750
1468	SLC_4 (max)	J	0.000132	3.550
1469	SLC_4 (max)	I	0.000125	3.560
1469	SLC_4 (max)	J	0.000153	3.570
1470	SLC_4 (max)	I	0.000137	3.760
1470	SLC_4 (max)	J	0.000122	3.560
1471	SLC_4 (max)	I	0.000155	3.550
1471	SLC_4 (max)	J	0.000343	3.550
1472	SLC_4 (max)	I	0.000130	3.560
1472	SLC_4 (max)	J	0.000170	3.570
1473	SLC_4 (max)	I	0.000153	3.740
1473	SLC_4 (max)	J	0.000095	3.040
1474	SLC_4 (max)	I	0.000083	3.690
1474	SLC_4 (max)	J	0.000083	3.570
1475	SLC_4 (max)	I	0.000109	3.560
1475	SLC_4 (max)	J	0.000141	3.560
1476	SLC_4 (max)	I	0.000136	3.540
1476	SLC_4 (max)	J	0.000304	3.550
1477	SLC_4 (max)	I	0.000260	3.730
1477	SLC_4 (max)	J	0.000135	4.630
1478	SLC_4 (max)	I	0.000132	3.770
1478	SLC_4 (max)	J	0.000064	3.010
1479	SLC_4 (max)	I	0.000144	3.550
1479	SLC_4 (max)	J	0.000359	3.550
1480	SLC_4 (max)	I	0.000098	3.540
1480	SLC_4 (max)	J	0.000390	3.540
1481	SLC_4 (max)	I	0.000191	3.550
1481	SLC_4 (max)	J	0.000463	3.550
1482	SLC_4 (max)	I	0.000051	5.400
1482	SLC_4 (max)	J	0.000050	5.400
1483	SLC_4 (max)	I	0.000109	3.570
1483	SLC_4 (max)	J	0.000390	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1484	SLC_4 (max)	I	0.000108	3.560
1484	SLC_4 (max)	J	0.000154	3.560
1485	SLC_4 (max)	I	0.000052	3.560
1485	SLC_4 (max)	J	0.000051	3.560
1486	SLC_4 (max)	I	0.000076	3.710
1486	SLC_4 (max)	J	0.000081	3.580
1487	SLC_4 (max)	I	0.000054	3.580
1487	SLC_4 (max)	J	0.000049	3.580
1488	SLC_4 (max)	I	0.000127	3.760
1488	SLC_4 (max)	J	0.000089	4.860
1489	SLC_4 (max)	I	0.000053	3.570
1489	SLC_4 (max)	J	0.000049	3.570
1490	SLC_4 (max)	I	0.000081	3.750
1490	SLC_4 (max)	J	0.000078	3.020
1491	SLC_4 (max)	I	0.000055	3.020
1491	SLC_4 (max)	J	0.000051	3.030
1492	SLC_4 (max)	I	0.000038	3.700
1492	SLC_4 (max)	J	0.000045	3.580
1493	SLC_4 (max)	I	0.000044	3.570
1493	SLC_4 (max)	J	0.000045	3.570
1494	SLC_4 (max)	I	0.000041	3.760
1494	SLC_4 (max)	J	0.000057	3.010
1495	SLC_4 (max)	I	0.000061	3.560
1495	SLC_4 (max)	J	0.000064	3.560
1496	SLC_4 (max)	I	0.000088	3.570
1496	SLC_4 (max)	J	0.000135	3.570
1497	SLC_4 (max)	I	0.000075	3.570
1497	SLC_4 (max)	J	0.000069	3.570
1498	SLC_4 (max)	I	0.000145	4.630
1498	SLC_4 (max)	J	0.000193	4.620
1499	SLC_4 (max)	I	0.000104	4.620
1499	SLC_4 (max)	J	0.000096	4.620
1500	SLC_4 (max)	I	0.000162	3.740
1500	SLC_4 (max)	J	0.000098	3.540
1501	SLC_4 (max)	I	0.000086	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1501	SLC_4 (max)	J	0.000092	3.560
1502	SLC_4 (max)	I	0.000050	3.740
1502	SLC_4 (max)	J	0.000054	3.560
1503	SLC_4 (max)	I	0.000326	3.050
1503	SLC_4 (max)	J	0.001402	3.770
1504	SLC_4 (max)	I	0.000299	3.560
1504	SLC_4 (max)	J	0.002406	3.770
1505	SLC_4 (max)	I	0.000354	3.530
1505	SLC_4 (max)	J	0.001849	3.740
1506	SLC_4 (max)	I	0.000365	3.540
1506	SLC_4 (max)	J	0.002235	3.750
1507	SLC_4 (max)	I	0.000361	3.540
1507	SLC_4 (max)	J	0.003013	3.740
1508	SLC_4 (max)	I	0.000266	3.550
1508	SLC_4 (max)	J	0.002741	3.770
1509	SLC_4 (max)	I	0.000475	3.540
1509	SLC_4 (max)	J	0.001502	3.740
1510	SLC_4 (max)	I	0.000361	3.560
1510	SLC_4 (max)	J	0.001967	3.770
1511	SLC_4 (max)	I	0.000297	3.540
1511	SLC_4 (max)	J	0.003811	3.740
1512	SLC_4 (max)	I	0.000301	3.550
1512	SLC_4 (max)	J	0.002548	3.770
1513	SLC_4 (max)	I	0.000301	3.540
1513	SLC_4 (max)	J	0.001729	3.740
1514	SLC_4 (max)	I	0.000440	3.570
1514	SLC_4 (max)	J	0.003207	3.760
1515	SLC_4 (max)	I	0.000351	3.580
1515	SLC_4 (max)	J	0.001322	3.770
1516	SLC_4 (max)	I	0.000254	3.570
1516	SLC_4 (max)	J	0.001147	3.750
1517	SLC_4 (max)	I	0.000250	3.570
1517	SLC_4 (max)	J	0.001517	3.770
1518	SLC_4 (max)	I	0.000264	3.570
1518	SLC_4 (max)	J	0.001381	3.760



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1519	SLC_4 (max)	I	0.000292	3.560
1519	SLC_4 (max)	J	0.001824	3.760
1520	SLC_4 (max)	I	0.000366	3.580
1520	SLC_4 (max)	J	0.002675	3.760
1521	SLC_4 (max)	I	0.000196	3.040
1521	SLC_4 (max)	J	0.001456	3.760
1522	SLC_4 (max)	I	0.000156	3.530
1522	SLC_4 (max)	J	0.002703	3.740
1523	SLC_4 (max)	I	0.000183	3.570
1523	SLC_4 (max)	J	0.001797	3.770
1524	SLC_4 (max)	I	0.000053	3.010
1524	SLC_4 (max)	J	0.001793	3.760
1525	SLC_4 (max)	I	0.000302	3.550
1525	SLC_4 (max)	J	0.002503	3.770
1526	SLC_4 (max)	I	0.000268	3.540
1526	SLC_4 (max)	J	0.001950	3.750
1527	SLC_4 (max)	I	0.000133	3.500
1527	SLC_4 (max)	J	0.000223	3.530
1528	SLC_4 (max)	I	0.000215	3.560
1528	SLC_4 (max)	J	0.000318	3.560
1529	SLC_4 (max)	I	0.000230	3.570
1529	SLC_4 (max)	J	0.001744	3.760
1530	SLC_4 (max)	I	0.000014	3.200
1530	SLC_4 (max)	J	0.002368	3.750
1531	SLC_4 (max)	I	0.000339	3.820
1531	SLC_4 (max)	J	0.001840	3.540
1532	SLC_4 (max)	I	0.000650	3.740
1532	SLC_4 (max)	J	0.000147	3.740
1533	SLC_4 (max)	I	0.000177	3.850
1533	SLC_4 (max)	J	0.001435	3.560
1534	SLC_4 (max)	I	0.000342	3.760
1534	SLC_4 (max)	J	0.000111	3.760
1535	SLC_4 (max)	I	0.000127	3.860
1535	SLC_4 (max)	J	0.000885	3.570
1536	SLC_4 (max)	I	0.000080	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1536	SLC_4 (max)	J	0.000073	3.760
1537	SLC_4 (max)	I	0.000133	3.850
1537	SLC_4 (max)	J	0.001448	3.560
1538	SLC_4 (max)	I	0.000092	3.560
1538	SLC_4 (max)	J	0.000172	3.570
1539	SLC_4 (max)	I	0.000100	3.540
1539	SLC_4 (max)	J	0.000298	3.540
1540	SLC_4 (max)	I	0.000253	3.800
1540	SLC_4 (max)	J	0.001898	3.540
1541	SLC_4 (max)	I	0.000067	3.020
1541	SLC_4 (max)	J	0.000994	3.570
1542	SLC_4 (max)	I	0.000046	4.620
1542	SLC_4 (max)	J	0.000046	4.620
1543	SLC_4 (max)	I	0.000138	3.750
1543	SLC_4 (max)	J	0.000075	3.020
1544	SLC_4 (max)	I	0.000089	3.760
1544	SLC_4 (max)	J	0.000074	3.560
1545	SLC_4 (max)	I	0.000107	3.760
1545	SLC_4 (max)	J	0.000062	9.500
1546	SLC_4 (max)	I	0.000112	3.570
1546	SLC_4 (max)	J	0.000153	3.570
1547	SLC_4 (max)	I	0.000127	3.540
1547	SLC_4 (max)	J	0.000288	3.540
1548	SLC_4 (max)	I	0.000046	4.620
1548	SLC_4 (max)	J	0.000046	4.620
1577	SLC_4 (max)	I	0.001735	3.800
1577	SLC_4 (max)	J	0.000834	3.590
1579	SLC_4 (max)	I	0.001735	3.800
1579	SLC_4 (max)	J	0.000834	3.590
1581	SLC_4 (max)	I	0.002914	3.770
1581	SLC_4 (max)	J	0.001080	3.550
1583	SLC_4 (max)	I	0.002914	3.770
1583	SLC_4 (max)	J	0.001080	3.550
1585	SLC_4 (max)	I	0.001150	3.750
1585	SLC_4 (max)	J	0.000801	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1587	SLC_4 (max)	I	0.000453	3.810
1587	SLC_4 (max)	J	0.000326	3.080
1589	SLC_4 (max)	I	0.001244	3.810
1589	SLC_4 (max)	J	0.001727	3.560
1591	SLC_4 (max)	I	0.002770	3.800
1591	SLC_4 (max)	J	0.002201	3.570
1593	SLC_4 (max)	I	0.001159	3.810
1593	SLC_4 (max)	J	0.001904	3.600
1595	SLC_4 (max)	I	0.000389	2.350
1595	SLC_4 (max)	J	0.001475	3.590
1597	SLC_4 (max)	I	0.003393	3.760
1597	SLC_4 (max)	J	0.001647	3.520
1599	SLC_4 (max)	I	0.003540	3.760
1599	SLC_4 (max)	J	0.002273	3.540
1601	SLC_4 (max)	I	0.000268	3.660
1601	SLC_4 (max)	J	0.000247	3.760
1602	SLC_4 (max)	I	0.000253	5.370
1602	SLC_4 (max)	J	0.000127	5.370
1603	SLC_4 (max)	I	0.002008	3.760
1603	SLC_4 (max)	J	0.000530	3.760
1604	SLC_4 (max)	I	0.000294	3.540
1604	SLC_4 (max)	J	0.000147	3.540
1605	SLC_4 (max)	I	0.000279	3.540
1605	SLC_4 (max)	J	0.000140	3.540
1606	SLC_4 (max)	I	0.001217	3.800
1606	SLC_4 (max)	J	0.000248	3.800
1607	SLC_4 (max)	I	0.000038	0.450
1607	SLC_4 (max)	J	0.000063	3.550
1608	SLC_4 (max)	I	0.000035	3.800
1608	SLC_4 (max)	J	0.000075	3.070
1609	SLC_4 (max)	I	0.000034	4.650
1609	SLC_4 (max)	J	0.000091	3.590
1610	SLC_4 (max)	I	0.000216	3.550
1610	SLC_4 (max)	J	0.000944	3.550
1611	SLC_4 (max)	I	0.000171	3.600

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1611	SLC_4 (max)	J	0.000667	3.600
1612	SLC_4 (max)	I	0.000120	3.090
1612	SLC_4 (max)	J	0.000189	3.090
1613	SLC_4 (max)	I	0.000237	3.180
1613	SLC_4 (max)	J	0.005846	3.740
1614	SLC_4 (max)	I	0.000223	3.570
1614	SLC_4 (max)	J	0.001920	3.800
1615	SLC_4 (max)	I	0.000216	3.580
1615	SLC_4 (max)	J	0.001209	3.780
1616	SLC_4 (max)	I	0.000766	3.750
1616	SLC_4 (max)	J	0.001792	3.540
1617	SLC_4 (max)	I	0.001553	3.760
1617	SLC_4 (max)	J	0.000054	0.450
1618	SLC_4 (max)	I	0.000827	3.750
1618	SLC_4 (max)	J	0.001765	3.540
1619	SLC_4 (max)	I	0.000053	2.750
1619	SLC_4 (max)	J	0.001130	3.550
1620	SLC_4 (max)	I	0.000417	3.780
1620	SLC_4 (max)	J	0.001229	3.570
1621	SLC_4 (max)	I	0.000944	3.800
1621	SLC_4 (max)	J	0.000041	2.080
1622	SLC_4 (max)	I	0.000060	2.800
1622	SLC_4 (max)	J	0.000780	3.600
1623	SLC_4 (max)	I	0.000448	3.780
1623	SLC_4 (max)	J	0.001246	3.570
1624	SLC_4 (max)	I	0.000137	4.650
1624	SLC_4 (max)	J	0.000911	3.580
1625	SLC_4 (max)	I	0.000074	3.080
1625	SLC_4 (max)	J	0.000231	3.090
1626	SLC_4 (max)	I	0.000080	3.540
1626	SLC_4 (max)	J	0.000942	3.580
1627	SLC_4 (max)	I	0.000126	3.810
1627	SLC_4 (max)	J	0.000030	3.810
1656	SLC_4 (max)	I	-0.000074	3.810
1656	SLC_4 (max)	J	0.000959	3.600

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1658	SLC_4 (max)	I	0.001664	3.810
1658	SLC_4 (max)	J	0.002545	3.600
1660	SLC_4 (max)	I	0.001664	3.810
1660	SLC_4 (max)	J	0.002545	3.600
1662	SLC_4 (max)	I	0.004323	3.770
1662	SLC_4 (max)	J	0.002071	3.550
1664	SLC_4 (max)	I	0.004323	3.770
1664	SLC_4 (max)	J	0.002071	3.550
1666	SLC_4 (max)	I	0.001062	3.750
1666	SLC_4 (max)	J	0.000670	3.540
1668	SLC_4 (max)	I	0.000783	10.410
1668	SLC_4 (max)	J	-0.000009	3.070
1670	SLC_4 (max)	I	0.000460	3.520
1670	SLC_4 (max)	J	0.001543	3.600
1672	SLC_4 (max)	I	0.000380	3.830
1672	SLC_4 (max)	J	0.000654	3.540
1674	SLC_4 (max)	I	0.000803	3.820
1674	SLC_4 (max)	J	0.001061	3.540
1676	SLC_4 (max)	I	0.001124	3.810
1676	SLC_4 (max)	J	0.000157	3.810
1677	SLC_4 (max)	I	0.001887	3.600
1677	SLC_4 (max)	J	0.000944	3.600
1678	SLC_4 (max)	I	0.003290	3.760
1678	SLC_4 (max)	J	0.000955	3.780
1679	SLC_4 (max)	I	0.001234	3.540
1679	SLC_4 (max)	J	0.000617	3.540
1680	SLC_4 (max)	I	0.000404	3.830
1680	SLC_4 (max)	J	0.000202	3.830
1681	SLC_4 (max)	I	0.000261	3.650
1681	SLC_4 (max)	J	0.000813	3.770
1688	SLC_4 (max)	I	0.003914	3.760
1688	SLC_4 (max)	J	0.001430	3.540
1690	SLC_4 (max)	I	0.003555	3.760
1690	SLC_4 (max)	J	0.001171	3.480
1719	SLC_4 (max)	I	0.001894	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1719	SLC_4 (max)	J	0.002372	3.600
1721	SLC_4 (max)	I	0.000070	3.820
1721	SLC_4 (max)	J	0.000956	3.090
1723	SLC_4 (max)	I	0.001894	3.810
1723	SLC_4 (max)	J	0.002372	3.600
1725	SLC_4 (max)	I	0.004038	3.780
1725	SLC_4 (max)	J	0.002550	3.550
1727	SLC_4 (max)	I	0.004038	3.780
1727	SLC_4 (max)	J	0.002550	3.550
1729	SLC_4 (max)	I	0.001142	3.750
1729	SLC_4 (max)	J	0.000650	3.550
1731	SLC_4 (max)	I	0.000713	3.520
1731	SLC_4 (max)	J	0.000019	3.070
1733	SLC_4 (max)	I	0.000392	2.340
1733	SLC_4 (max)	J	0.001539	3.080
1735	SLC_4 (max)	I	0.000890	3.830
1735	SLC_4 (max)	J	0.000727	3.540
1737	SLC_4 (max)	I	0.001682	3.830
1737	SLC_4 (max)	J	0.001141	3.540
1739	SLC_4 (max)	I	0.003586	3.760
1739	SLC_4 (max)	J	0.001026	2.990
1741	SLC_4 (max)	I	0.003975	3.760
1741	SLC_4 (max)	J	0.001027	3.540
1743	SLC_4 (max)	I	0.001281	3.810
1743	SLC_4 (max)	J	0.000210	3.810
1744	SLC_4 (max)	I	0.001737	3.610
1744	SLC_4 (max)	J	0.000868	3.610
1745	SLC_4 (max)	I	0.002832	3.770
1745	SLC_4 (max)	J	0.001041	3.780
1746	SLC_4 (max)	I	0.001733	3.550
1746	SLC_4 (max)	J	0.000867	3.550
1747	SLC_4 (max)	I	0.000283	3.650
1747	SLC_4 (max)	J	0.000664	3.770
1748	SLC_4 (max)	I	0.000344	3.830
1748	SLC_4 (max)	J	0.000172	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1777	SLC_4 (max)	I	0.001338	3.760
1777	SLC_4 (max)	J	0.000786	3.550
1779	SLC_4 (max)	I	0.003266	3.780
1779	SLC_4 (max)	J	0.001259	3.560
1781	SLC_4 (max)	I	0.001882	3.810
1781	SLC_4 (max)	J	0.000935	3.600
1783	SLC_4 (max)	I	0.003266	3.780
1783	SLC_4 (max)	J	0.001259	3.560
1785	SLC_4 (max)	I	0.001882	3.810
1785	SLC_4 (max)	J	0.000935	3.600
1787	SLC_4 (max)	I	0.000477	3.820
1787	SLC_4 (max)	J	0.000468	3.600
1789	SLC_4 (max)	I	0.000361	2.630
1789	SLC_4 (max)	J	0.001413	3.080
1791	SLC_4 (max)	I	0.001445	3.830
1791	SLC_4 (max)	J	0.001805	3.080
1793	SLC_4 (max)	I	0.001405	3.820
1793	SLC_4 (max)	J	0.001722	3.570
1795	SLC_4 (max)	I	0.003369	3.810
1795	SLC_4 (max)	J	0.002143	3.590
1797	SLC_4 (max)	I	0.003408	3.760
1797	SLC_4 (max)	J	0.002044	3.540
1799	SLC_4 (max)	I	0.003736	3.760
1799	SLC_4 (max)	J	0.002238	3.540
1801	SLC_4 (max)	I	0.001180	3.810
1801	SLC_4 (max)	J	0.000377	3.810
1802	SLC_4 (max)	I	0.000405	3.540
1802	SLC_4 (max)	J	0.000203	3.540
1803	SLC_4 (max)	I	0.002109	3.770
1803	SLC_4 (max)	J	0.000642	3.770
1804	SLC_4 (max)	I	0.000585	5.360
1804	SLC_4 (max)	J	0.000292	5.360
1805	SLC_4 (max)	I	0.000282	3.660
1805	SLC_4 (max)	J	0.000289	3.760
1806	SLC_4 (max)	I	0.000287	5.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1806	SLC_4 (max)	J	0.000144	5.370
1807	SLC_4 (max)	I	0.000603	3.740
1807	SLC_4 (max)	J	0.001397	3.540
1808	SLC_4 (max)	I	0.001570	3.770
1808	SLC_4 (max)	J	0.000052	0.450
1809	SLC_4 (max)	I	0.000086	3.420
1809	SLC_4 (max)	J	0.000331	3.760
1810	SLC_4 (max)	I	0.000051	2.750
1810	SLC_4 (max)	J	0.001066	3.550
1811	SLC_4 (max)	I	0.000057	3.760
1811	SLC_4 (max)	J	0.000985	3.570
1812	SLC_4 (max)	I	0.001077	3.820
1812	SLC_4 (max)	J	0.000056	3.710
1813	SLC_4 (max)	I	0.000051	2.830
1813	SLC_4 (max)	J	0.000717	3.080
1814	SLC_4 (max)	I	-0.000006	1.850
1814	SLC_4 (max)	J	0.000206	3.730
1815	SLC_4 (max)	I	0.000121	3.780
1815	SLC_4 (max)	J	0.000641	3.570
1816	SLC_4 (max)	I	0.000022	3.090
1816	SLC_4 (max)	J	0.000072	3.090
1817	SLC_4 (max)	I	0.000012	3.900
1817	SLC_4 (max)	J	0.000646	3.570
1818	SLC_4 (max)	I	0.000176	3.830
1818	SLC_4 (max)	J	0.000056	3.830
1819	SLC_4 (max)	I	0.000062	3.770
1819	SLC_4 (max)	J	0.000059	2.830
1820	SLC_4 (max)	I	0.000205	3.550
1820	SLC_4 (max)	J	0.000871	3.550
1821	SLC_4 (max)	I	0.000102	3.810
1821	SLC_4 (max)	J	0.000084	3.620
1822	SLC_4 (max)	I	0.000161	3.080
1822	SLC_4 (max)	J	0.000619	3.080
1823	SLC_4 (max)	I	0.000041	3.090
1823	SLC_4 (max)	J	0.000054	3.090



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1824	SLC_4 (max)	I	0.000051	3.830
1824	SLC_4 (max)	J	0.000012	3.090
1	SLC_5 (max)	I	0.002886	6.550
1	SLC_5 (max)	J	0.000981	7.280
2	SLC_5 (max)	I	0.001092	6.550
2	SLC_5 (max)	J	0.000215	4.010
4	SLC_5 (max)	I	0.004492	4.010
4	SLC_5 (max)	J	0.042501	7.280
7	SLC_5 (max)	I	0.004870	4.010
7	SLC_5 (max)	J	0.042622	7.280
12	SLC_5 (max)	I	0.002603	4.020
12	SLC_5 (max)	J	0.001199	7.300
13	SLC_5 (max)	I	0.001006	4.010
13	SLC_5 (max)	J	0.000224	4.010
17	SLC_5 (max)	I	0.001651	7.040
17	SLC_5 (max)	J	0.000456	7.740
18	SLC_5 (max)	I	0.000487	4.330
18	SLC_5 (max)	J	0.000381	7.750
19	SLC_5 (max)	I	0.000447	6.520
19	SLC_5 (max)	J	0.000936	7.720
23	SLC_5 (max)	I	0.000506	6.510
23	SLC_5 (max)	J	0.000441	7.760
24	SLC_5 (max)	I	0.000700	13.760
24	SLC_5 (max)	J	0.001179	7.740
25	SLC_5 (max)	I	0.001773	22.340
25	SLC_5 (max)	J	0.000338	7.740
26	SLC_5 (max)	I	0.000796	6.520
26	SLC_5 (max)	J	0.000326	6.520
27	SLC_5 (max)	I	0.000667	6.520
27	SLC_5 (max)	J	0.000226	6.520
28	SLC_5 (max)	I	0.000256	6.520
28	SLC_5 (max)	J	0.000129	6.520
29	SLC_5 (max)	I	0.000292	7.030
29	SLC_5 (max)	J	0.000134	6.520
30	SLC_5 (max)	I	0.000266	7.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
30	SLC_5 (max)	J	0.000134	6.520
31	SLC_5 (max)	I	0.000240	6.520
31	SLC_5 (max)	J	0.000133	6.520
32	SLC_5 (max)	I	0.000353	6.520
32	SLC_5 (max)	J	0.000137	6.520
33	SLC_5 (max)	I	0.000655	6.520
33	SLC_5 (max)	J	0.004738	3.770
34	SLC_5 (max)	I	0.000740	6.520
34	SLC_5 (max)	J	0.000315	6.530
35	SLC_5 (max)	I	0.000153	6.520
35	SLC_5 (max)	J	0.000120	6.520
36	SLC_5 (max)	I	0.000312	6.520
36	SLC_5 (max)	J	0.000133	6.520
38	SLC_5 (max)	I	0.003794	6.550
38	SLC_5 (max)	J	0.001403	7.280
39	SLC_5 (max)	I	0.002846	23.540
39	SLC_5 (max)	J	0.001157	7.280
40	SLC_5 (max)	I	0.000422	6.520
40	SLC_5 (max)	J	0.000161	6.520
41	SLC_5 (max)	I	0.000169	6.520
41	SLC_5 (max)	J	0.000127	4.320
44	SLC_5 (max)	I	0.000529	6.520
44	SLC_5 (max)	J	0.000182	6.520
45	SLC_5 (max)	I	0.000251	6.520
45	SLC_5 (max)	J	0.000147	6.520
48	SLC_5 (max)	I	0.000657	6.520
48	SLC_5 (max)	J	0.000695	7.740
49	SLC_5 (max)	I	0.000216	6.520
49	SLC_5 (max)	J	0.000134	6.520
50	SLC_5 (max)	I	0.004507	7.550
50	SLC_5 (max)	J	0.001006	7.280
51	SLC_5 (max)	I	0.003166	23.540
51	SLC_5 (max)	J	0.000872	7.290
52	SLC_5 (max)	I	0.000652	6.520
52	SLC_5 (max)	J	0.000661	7.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
53	SLC_5 (max)	I	0.000201	4.330
53	SLC_5 (max)	J	0.000115	4.330
56	SLC_5 (max)	I	0.000472	13.770
56	SLC_5 (max)	J	0.000181	6.520
57	SLC_5 (max)	I	0.000284	6.520
57	SLC_5 (max)	J	0.000125	6.520
60	SLC_5 (max)	I	0.000337	6.520
60	SLC_5 (max)	J	0.000156	6.520
61	SLC_5 (max)	I	0.000214	6.520
61	SLC_5 (max)	J	0.000135	6.520
63	SLC_5 (max)	I	0.003463	23.540
63	SLC_5 (max)	J	0.001147	7.280
64	SLC_5 (max)	I	0.000348	6.520
64	SLC_5 (max)	J	0.000158	6.520
65	SLC_5 (max)	I	0.000333	6.520
65	SLC_5 (max)	J	0.000077	4.330
68	SLC_5 (max)	I	0.000454	6.520
68	SLC_5 (max)	J	0.000161	6.520
69	SLC_5 (max)	I	0.000420	4.330
69	SLC_5 (max)	J	0.000199	7.790
70	SLC_5 (max)	I	0.000284	6.520
70	SLC_5 (max)	J	0.000127	6.520
72	SLC_5 (max)	I	0.000282	6.520
72	SLC_5 (max)	J	0.000143	6.520
73	SLC_5 (max)	I	0.000563	7.740
73	SLC_5 (max)	J	0.000408	7.740
74	SLC_5 (max)	I	0.000575	7.250
74	SLC_5 (max)	J	0.000425	7.740
75	SLC_5 (max)	I	0.000566	3.760
75	SLC_5 (max)	J	0.002198	4.000
76	SLC_5 (max)	I	0.000571	3.760
76	SLC_5 (max)	J	0.000410	7.740
77	SLC_5 (max)	I	0.000879	3.760
77	SLC_5 (max)	J	0.002165	4.310
78	SLC_5 (max)	I	0.000561	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
78	SLC_5 (max)	J	0.000386	7.740
79	SLC_5 (max)	I	0.000832	3.760
79	SLC_5 (max)	J	0.001921	3.990
80	SLC_5 (max)	I	0.000558	3.760
80	SLC_5 (max)	J	0.000396	7.740
81	SLC_5 (max)	I	0.000388	3.760
81	SLC_5 (max)	J	0.002623	7.030
82	SLC_5 (max)	I	0.000618	3.760
82	SLC_5 (max)	J	0.000446	7.740
83	SLC_5 (max)	I	0.000836	4.210
83	SLC_5 (max)	J	0.000552	7.740
84	SLC_5 (max)	I	0.000522	3.760
84	SLC_5 (max)	J	0.000378	4.210
85	SLC_5 (max)	I	0.000751	3.770
85	SLC_5 (max)	J	0.002269	6.520
86	SLC_5 (max)	I	0.000592	3.760
86	SLC_5 (max)	J	0.000428	7.740
87	SLC_5 (max)	I	0.000859	3.760
87	SLC_5 (max)	J	0.002000	4.000
88	SLC_5 (max)	I	0.000396	3.760
88	SLC_5 (max)	J	0.000250	3.750
89	SLC_5 (max)	I	0.001160	3.760
89	SLC_5 (max)	J	0.004041	7.030
90	SLC_5 (max)	I	0.000462	3.760
90	SLC_5 (max)	J	0.000382	7.730
91	SLC_5 (max)	I	0.000413	4.350
91	SLC_5 (max)	J	0.000046	2.820
92	SLC_5 (max)	I	0.000450	3.760
92	SLC_5 (max)	J	0.000339	7.730
93	SLC_5 (max)	I	0.000288	3.760
93	SLC_5 (max)	J	0.000263	7.720
94	SLC_5 (max)	I	0.000573	3.760
94	SLC_5 (max)	J	0.000417	7.740
95	SLC_5 (max)	I	0.000619	7.740
95	SLC_5 (max)	J	0.000449	7.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
96	SLC_5 (max)	I	0.000735	7.740
96	SLC_5 (max)	J	0.000532	7.730
97	SLC_5 (max)	I	0.000623	7.740
97	SLC_5 (max)	J	0.000438	7.740
98	SLC_5 (max)	I	0.000649	7.740
98	SLC_5 (max)	J	0.000513	4.210
99	SLC_5 (max)	I	0.000671	7.740
99	SLC_5 (max)	J	0.000408	7.740
100	SLC_5 (max)	I	0.000731	7.740
100	SLC_5 (max)	J	0.000470	7.730
101	SLC_5 (max)	I	0.000634	7.740
101	SLC_5 (max)	J	0.000586	7.740
102	SLC_5 (max)	I	0.000531	3.760
102	SLC_5 (max)	J	0.000465	7.730
103	SLC_5 (max)	I	0.000628	7.740
103	SLC_5 (max)	J	0.000436	7.740
104	SLC_5 (max)	I	0.000528	3.760
104	SLC_5 (max)	J	0.000430	7.740
105	SLC_5 (max)	I	0.000587	7.250
105	SLC_5 (max)	J	0.000499	7.740
106	SLC_5 (max)	I	0.000554	4.210
106	SLC_5 (max)	J	0.000460	7.740
107	SLC_5 (max)	I	0.000608	7.740
107	SLC_5 (max)	J	0.000411	7.740
108	SLC_5 (max)	I	0.000596	3.760
108	SLC_5 (max)	J	0.000478	4.210
109	SLC_5 (max)	I	0.000598	7.740
109	SLC_5 (max)	J	0.000430	7.740
110	SLC_5 (max)	I	0.000103	7.230
110	SLC_5 (max)	J	0.000135	4.200
111	SLC_5 (max)	I	0.000605	3.760
111	SLC_5 (max)	J	0.000476	7.740
112	SLC_5 (max)	I	0.000707	7.740
112	SLC_5 (max)	J	0.000473	7.740
138	SLC_5 (max)	I	0.001625	6.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
138	SLC_5 (max)	J	0.000487	13.410
139	SLC_5 (max)	I	0.000453	6.560
139	SLC_5 (max)	J	0.000131	6.560
140	SLC_5 (max)	I	0.042487	4.060
140	SLC_5 (max)	J	0.002743	13.410
141	SLC_5 (max)	I	0.042641	4.060
141	SLC_5 (max)	J	0.002861	13.410
142	SLC_5 (max)	I	0.042634	4.060
142	SLC_5 (max)	J	0.002723	7.340
143	SLC_5 (max)	I	0.001546	4.060
143	SLC_5 (max)	J	0.000849	13.410
144	SLC_5 (max)	I	0.000564	7.610
144	SLC_5 (max)	J	0.000143	7.610
146	SLC_5 (max)	I	0.000824	13.780
146	SLC_5 (max)	J	0.000353	12.140
147	SLC_5 (max)	I	0.000404	4.350
147	SLC_5 (max)	J	0.000375	11.020
148	SLC_5 (max)	I	0.000369	7.010
148	SLC_5 (max)	J	0.000800	5.840
149	SLC_5 (max)	I	0.000285	4.340
149	SLC_5 (max)	J	0.000221	4.340
150	SLC_5 (max)	I	0.000521	9.320
150	SLC_5 (max)	J	0.000829	5.840
151	SLC_5 (max)	I	0.001034	4.360
151	SLC_5 (max)	J	0.000191	7.780
152	SLC_5 (max)	I	0.000341	4.360
152	SLC_5 (max)	J	0.000203	4.360
153	SLC_5 (max)	I	0.000403	7.030
153	SLC_5 (max)	J	0.000186	4.360
154	SLC_5 (max)	I	0.000174	4.360
154	SLC_5 (max)	J	0.000125	4.360
155	SLC_5 (max)	I	0.000149	4.360
155	SLC_5 (max)	J	0.000118	4.360
156	SLC_5 (max)	I	0.000166	4.360
156	SLC_5 (max)	J	0.000123	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
157	SLC_5 (max)	I	0.000143	4.360
157	SLC_5 (max)	J	0.000116	4.360
158	SLC_5 (max)	I	0.000182	4.360
158	SLC_5 (max)	J	0.000141	4.360
159	SLC_5 (max)	I	0.004735	4.360
159	SLC_5 (max)	J	0.000545	5.840
160	SLC_5 (max)	I	0.000189	4.360
160	SLC_5 (max)	J	0.000126	4.360
161	SLC_5 (max)	I	0.000143	4.350
161	SLC_5 (max)	J	0.000117	4.350
162	SLC_5 (max)	I	0.000161	4.360
162	SLC_5 (max)	J	0.000117	4.360
163	SLC_5 (max)	I	0.001457	4.060
163	SLC_5 (max)	J	0.000785	13.410
164	SLC_5 (max)	I	0.001444	23.560
164	SLC_5 (max)	J	0.000876	13.410
165	SLC_5 (max)	I	0.000149	4.360
165	SLC_5 (max)	J	0.000122	4.360
166	SLC_5 (max)	I	0.000141	4.350
166	SLC_5 (max)	J	0.000116	4.350
167	SLC_5 (max)	I	0.000234	4.360
167	SLC_5 (max)	J	0.000150	4.360
168	SLC_5 (max)	I	0.000181	4.360
168	SLC_5 (max)	J	0.000131	4.350
169	SLC_5 (max)	I	0.000413	4.360
169	SLC_5 (max)	J	0.000369	5.840
170	SLC_5 (max)	I	0.000156	4.360
170	SLC_5 (max)	J	0.000129	4.360
171	SLC_5 (max)	I	0.001613	4.060
171	SLC_5 (max)	J	0.000811	13.410
172	SLC_5 (max)	I	0.001763	23.560
172	SLC_5 (max)	J	0.000639	13.410
173	SLC_5 (max)	I	0.000392	4.360
173	SLC_5 (max)	J	0.000359	5.840
174	SLC_5 (max)	I	0.000141	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
174	SLC_5 (max)	J	0.000107	4.360
175	SLC_5 (max)	I	0.000206	4.360
175	SLC_5 (max)	J	0.000151	4.360
176	SLC_5 (max)	I	0.000151	4.360
176	SLC_5 (max)	J	0.000114	4.360
177	SLC_5 (max)	I	0.000130	4.360
177	SLC_5 (max)	J	0.000116	4.360
178	SLC_5 (max)	I	0.000193	4.350
178	SLC_5 (max)	J	0.000124	4.350
179	SLC_5 (max)	I	0.001735	4.060
179	SLC_5 (max)	J	0.000678	13.410
180	SLC_5 (max)	I	0.001412	23.550
180	SLC_5 (max)	J	0.001448	13.410
181	SLC_5 (max)	I	0.000145	4.360
181	SLC_5 (max)	J	0.000126	4.360
182	SLC_5 (max)	I	0.000269	4.350
182	SLC_5 (max)	J	0.000075	4.340
183	SLC_5 (max)	I	0.000160	4.360
183	SLC_5 (max)	J	0.000128	4.360
184	SLC_5 (max)	I	0.000323	4.360
184	SLC_5 (max)	J	0.000120	6.530
185	SLC_5 (max)	I	0.000134	4.350
185	SLC_5 (max)	J	0.000104	4.350
186	SLC_5 (max)	I	0.000127	4.360
186	SLC_5 (max)	J	0.000116	4.360
187	SLC_5 (max)	I	0.000430	7.790
187	SLC_5 (max)	J	0.000249	7.780
188	SLC_5 (max)	I	0.000336	3.790
188	SLC_5 (max)	J	0.000303	5.840
189	SLC_5 (max)	I	0.000683	3.780
189	SLC_5 (max)	J	0.001787	4.360
190	SLC_5 (max)	I	0.000353	3.780
190	SLC_5 (max)	J	0.000399	5.840
191	SLC_5 (max)	I	0.000655	3.780
191	SLC_5 (max)	J	0.002046	4.350



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
192	SLC_5 (max)	I	0.000343	3.790
192	SLC_5 (max)	J	0.000387	5.840
193	SLC_5 (max)	I	0.000830	3.780
193	SLC_5 (max)	J	0.001629	4.350
194	SLC_5 (max)	I	0.000379	3.780
194	SLC_5 (max)	J	0.000301	5.840
195	SLC_5 (max)	I	0.000419	3.780
195	SLC_5 (max)	J	0.002663	7.570
196	SLC_5 (max)	I	0.000158	3.780
196	SLC_5 (max)	J	0.000287	7.780
197	SLC_5 (max)	I	0.000452	5.840
197	SLC_5 (max)	J	0.000300	7.780
198	SLC_5 (max)	I	0.000348	5.840
198	SLC_5 (max)	J	0.000312	7.770
199	SLC_5 (max)	I	0.000419	3.770
199	SLC_5 (max)	J	0.001373	4.360
200	SLC_5 (max)	I	0.000400	7.780
200	SLC_5 (max)	J	0.000308	7.770
201	SLC_5 (max)	I	0.000480	3.770
201	SLC_5 (max)	J	0.001151	4.350
202	SLC_5 (max)	I	0.000193	7.780
202	SLC_5 (max)	J	0.000167	7.770
203	SLC_5 (max)	I	0.000210	3.770
203	SLC_5 (max)	J	0.002940	4.350
204	SLC_5 (max)	I	0.000279	3.790
204	SLC_5 (max)	J	0.000303	7.770
205	SLC_5 (max)	I	-0.000003	2.230
205	SLC_5 (max)	J	0.000010	3.330
206	SLC_5 (max)	I	0.000438	7.780
206	SLC_5 (max)	J	0.000290	7.770
207	SLC_5 (max)	I	0.000148	3.780
207	SLC_5 (max)	J	0.000158	7.770
208	SLC_5 (max)	I	0.000411	5.840
208	SLC_5 (max)	J	0.000304	5.840
209	SLC_5 (max)	I	0.000411	7.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
209	SLC_5 (max)	J	0.000329	7.770
210	SLC_5 (max)	I	0.000342	3.780
210	SLC_5 (max)	J	0.000487	7.770
211	SLC_5 (max)	I	0.000444	5.840
211	SLC_5 (max)	J	0.000343	7.770
212	SLC_5 (max)	I	0.000414	7.770
212	SLC_5 (max)	J	0.000299	7.770
213	SLC_5 (max)	I	0.000404	5.840
213	SLC_5 (max)	J	0.000328	7.770
214	SLC_5 (max)	I	0.000432	7.770
214	SLC_5 (max)	J	0.000320	7.770
215	SLC_5 (max)	I	0.000428	7.770
215	SLC_5 (max)	J	0.000333	7.770
216	SLC_5 (max)	I	0.000358	7.770
216	SLC_5 (max)	J	0.000342	7.770
217	SLC_5 (max)	I	0.000450	5.840
217	SLC_5 (max)	J	0.000337	7.770
218	SLC_5 (max)	I	0.000361	3.780
218	SLC_5 (max)	J	0.000356	7.770
219	SLC_5 (max)	I	0.000412	5.840
219	SLC_5 (max)	J	0.000323	5.840
220	SLC_5 (max)	I	0.000380	3.780
220	SLC_5 (max)	J	0.000390	7.770
221	SLC_5 (max)	I	0.000407	7.770
221	SLC_5 (max)	J	0.000305	7.770
222	SLC_5 (max)	I	0.000430	3.780
222	SLC_5 (max)	J	0.000393	7.770
223	SLC_5 (max)	I	0.000398	5.840
223	SLC_5 (max)	J	0.000302	7.770
224	SLC_5 (max)	I	0.000039	7.320
224	SLC_5 (max)	J	0.000104	7.760
225	SLC_5 (max)	I	0.000399	3.780
225	SLC_5 (max)	J	0.000505	7.770
226	SLC_5 (max)	I	0.000436	5.840
226	SLC_5 (max)	J	0.000331	7.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
250	SLC_5 (max)	I	0.000606	6.530
250	SLC_5 (max)	J	0.000310	13.410
251	SLC_5 (max)	I	0.000059	7.070
251	SLC_5 (max)	J	0.000042	7.070
252	SLC_5 (max)	I	0.041316	4.400
252	SLC_5 (max)	J	0.002013	13.400
253	SLC_5 (max)	I	0.041391	4.400
253	SLC_5 (max)	J	0.001965	13.400
254	SLC_5 (max)	I	0.041437	4.410
254	SLC_5 (max)	J	0.002047	13.400
255	SLC_5 (max)	I	0.000699	4.400
255	SLC_5 (max)	J	0.000460	13.400
256	SLC_5 (max)	I	0.000093	7.610
256	SLC_5 (max)	J	0.000070	7.610
257	SLC_5 (max)	I	0.000077	2.600
257	SLC_5 (max)	J	0.000119	2.740
258	SLC_5 (max)	I	0.000305	4.360
258	SLC_5 (max)	J	0.000102	4.260
259	SLC_5 (max)	I	0.000139	4.350
259	SLC_5 (max)	J	0.000180	7.770
260	SLC_5 (max)	I	0.000148	11.090
260	SLC_5 (max)	J	0.000290	5.840
261	SLC_5 (max)	I	0.000366	4.360
261	SLC_5 (max)	J	0.000378	13.400
262	SLC_5 (max)	I	0.000339	5.750
262	SLC_5 (max)	J	0.000336	5.850
263	SLC_5 (max)	I	0.000415	4.360
263	SLC_5 (max)	J	0.000109	4.150
264	SLC_5 (max)	I	0.000071	4.370
264	SLC_5 (max)	J	0.000074	4.370
265	SLC_5 (max)	I	0.000125	4.370
265	SLC_5 (max)	J	0.000124	4.370
266	SLC_5 (max)	I	0.000061	4.370
266	SLC_5 (max)	J	0.000066	4.370
267	SLC_5 (max)	I	0.000038	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
267	SLC_5 (max)	J	0.000045	4.370
268	SLC_5 (max)	I	0.000058	4.370
268	SLC_5 (max)	J	0.000064	4.370
269	SLC_5 (max)	I	0.000045	4.370
269	SLC_5 (max)	J	0.000051	4.370
270	SLC_5 (max)	I	0.000059	4.370
270	SLC_5 (max)	J	0.000076	4.360
271	SLC_5 (max)	I	0.004530	4.370
271	SLC_5 (max)	J	0.000523	5.850
272	SLC_5 (max)	I	0.000087	4.370
272	SLC_5 (max)	J	0.000088	4.370
273	SLC_5 (max)	I	0.000031	4.370
273	SLC_5 (max)	J	0.000039	4.370
274	SLC_5 (max)	I	0.000051	4.370
274	SLC_5 (max)	J	0.000057	4.370
275	SLC_5 (max)	I	0.000521	7.070
275	SLC_5 (max)	J	0.000532	13.410
276	SLC_5 (max)	I	0.000279	7.070
276	SLC_5 (max)	J	0.000223	13.400
277	SLC_5 (max)	I	0.000047	4.370
277	SLC_5 (max)	J	0.000048	4.370
278	SLC_5 (max)	I	0.000050	4.360
278	SLC_5 (max)	J	0.000052	4.360
279	SLC_5 (max)	I	0.000070	4.370
279	SLC_5 (max)	J	0.000070	4.370
280	SLC_5 (max)	I	0.000070	4.370
280	SLC_5 (max)	J	0.000068	4.370
281	SLC_5 (max)	I	0.000197	4.370
281	SLC_5 (max)	J	0.000191	5.850
282	SLC_5 (max)	I	0.000071	4.370
282	SLC_5 (max)	J	0.000072	4.370
283	SLC_5 (max)	I	0.000273	4.400
283	SLC_5 (max)	J	0.000827	13.400
284	SLC_5 (max)	I	0.000511	4.410
284	SLC_5 (max)	J	0.000180	7.340

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
285	SLC_5 (max)	I	0.000058	4.370
285	SLC_5 (max)	J	0.000058	4.370
286	SLC_5 (max)	I	0.000054	4.360
286	SLC_5 (max)	J	0.000050	4.360
287	SLC_5 (max)	I	0.000039	4.370
287	SLC_5 (max)	J	0.000042	4.370
288	SLC_5 (max)	I	0.000061	4.370
288	SLC_5 (max)	J	0.000058	4.370
289	SLC_5 (max)	I	0.000061	4.370
289	SLC_5 (max)	J	0.000061	4.370
290	SLC_5 (max)	I	0.000072	4.370
290	SLC_5 (max)	J	0.000063	4.370
291	SLC_5 (max)	I	0.000551	4.400
291	SLC_5 (max)	J	0.000409	13.400
292	SLC_5 (max)	I	0.000278	4.400
292	SLC_5 (max)	J	0.000156	4.190
293	SLC_5 (max)	I	0.000054	4.370
293	SLC_5 (max)	J	0.000055	4.370
294	SLC_5 (max)	I	0.000057	4.360
294	SLC_5 (max)	J	0.000060	4.360
295	SLC_5 (max)	I	0.000068	4.370
295	SLC_5 (max)	J	0.000065	4.370
296	SLC_5 (max)	I	0.000071	4.370
296	SLC_5 (max)	J	0.000069	4.370
297	SLC_5 (max)	I	0.000056	4.370
297	SLC_5 (max)	J	0.000052	4.370
298	SLC_5 (max)	I	0.000060	4.370
298	SLC_5 (max)	J	0.000061	4.370
299	SLC_5 (max)	I	0.000472	5.850
299	SLC_5 (max)	J	0.000281	5.850
300	SLC_5 (max)	I	0.000378	4.140
300	SLC_5 (max)	J	0.000319	5.850
301	SLC_5 (max)	I	0.000397	4.140
301	SLC_5 (max)	J	0.000742	4.380
302	SLC_5 (max)	I	0.000357	4.140

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
302	SLC_5 (max)	J	0.000251	5.850
303	SLC_5 (max)	I	0.000673	4.140
303	SLC_5 (max)	J	0.002142	4.370
304	SLC_5 (max)	I	0.000363	4.140
304	SLC_5 (max)	J	0.000263	5.850
305	SLC_5 (max)	I	0.000619	4.140
305	SLC_5 (max)	J	0.001423	4.370
306	SLC_5 (max)	I	0.000387	4.140
306	SLC_5 (max)	J	0.000305	5.850
307	SLC_5 (max)	I	0.000259	4.140
307	SLC_5 (max)	J	0.001349	7.000
308	SLC_5 (max)	I	0.000026	4.140
308	SLC_5 (max)	J	0.000148	5.850
309	SLC_5 (max)	I	0.000292	5.850
309	SLC_5 (max)	J	0.000336	5.850
310	SLC_5 (max)	I	0.000346	4.140
310	SLC_5 (max)	J	0.000292	5.850
311	SLC_5 (max)	I	0.000632	3.790
311	SLC_5 (max)	J	0.001576	4.380
312	SLC_5 (max)	I	0.000351	5.850
312	SLC_5 (max)	J	0.000287	5.850
313	SLC_5 (max)	I	0.000625	4.140
313	SLC_5 (max)	J	0.002349	4.370
314	SLC_5 (max)	I	0.000126	4.150
314	SLC_5 (max)	J	0.000184	5.850
315	SLC_5 (max)	I	0.000151	4.150
315	SLC_5 (max)	J	0.001143	4.380
316	SLC_5 (max)	I	0.000337	4.140
316	SLC_5 (max)	J	0.000275	5.840
317	SLC_5 (max)	I	0.000059	3.780
317	SLC_5 (max)	J	0.000159	5.840
318	SLC_5 (max)	I	0.000436	5.850
318	SLC_5 (max)	J	0.000299	5.850
319	SLC_5 (max)	I	0.000227	5.850
319	SLC_5 (max)	J	0.000163	4.140

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
320	SLC_5 (max)	I	0.000365	4.140
320	SLC_5 (max)	J	0.000269	5.850
321	SLC_5 (max)	I	0.000519	5.850
321	SLC_5 (max)	J	0.000329	5.850
322	SLC_5 (max)	I	0.000420	4.140
322	SLC_5 (max)	J	0.000336	5.840
323	SLC_5 (max)	I	0.000508	5.850
323	SLC_5 (max)	J	0.000334	5.850
324	SLC_5 (max)	I	0.000379	4.140
324	SLC_5 (max)	J	0.000278	5.840
325	SLC_5 (max)	I	0.000489	5.850
325	SLC_5 (max)	J	0.000321	5.850
326	SLC_5 (max)	I	0.000379	4.140
326	SLC_5 (max)	J	0.000263	5.840
327	SLC_5 (max)	I	0.000430	5.850
327	SLC_5 (max)	J	0.000290	5.850
328	SLC_5 (max)	I	0.000321	4.140
328	SLC_5 (max)	J	0.000285	5.840
329	SLC_5 (max)	I	0.000428	5.850
329	SLC_5 (max)	J	0.000286	5.850
330	SLC_5 (max)	I	0.000357	4.140
330	SLC_5 (max)	J	0.000289	5.840
331	SLC_5 (max)	I	0.000458	5.850
331	SLC_5 (max)	J	0.000297	5.850
332	SLC_5 (max)	I	0.000406	4.140
332	SLC_5 (max)	J	0.000305	5.840
333	SLC_5 (max)	I	0.000402	5.850
333	SLC_5 (max)	J	0.000289	5.840
334	SLC_5 (max)	I	0.000424	4.140
334	SLC_5 (max)	J	0.000358	5.840
335	SLC_5 (max)	I	0.000419	5.850
335	SLC_5 (max)	J	0.000241	5.850
336	SLC_5 (max)	I	0.000301	5.850
336	SLC_5 (max)	J	0.000234	5.840
337	SLC_5 (max)	I	0.000421	4.140

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
337	SLC_5 (max)	J	0.000348	5.840
338	SLC_5 (max)	I	0.000477	5.850
338	SLC_5 (max)	J	0.000303	5.850
376	SLC_5 (max)	I	0.000193	4.140
376	SLC_5 (max)	J	0.000108	4.350
389	SLC_5 (max)	I	0.000186	4.170
389	SLC_5 (max)	J	0.000046	7.610
391	SLC_5 (max)	I	0.000160	5.830
391	SLC_5 (max)	J	0.000052	12.930
393	SLC_5 (max)	I	0.000050	9.080
393	SLC_5 (max)	J	0.000180	4.370
397	SLC_5 (max)	I	0.000052	12.890
397	SLC_5 (max)	J	0.000162	4.110
399	SLC_5 (max)	I	0.000160	4.120
399	SLC_5 (max)	J	0.000030	7.600
401	SLC_5 (max)	I	0.000037	7.480
401	SLC_5 (max)	J	0.000213	7.750
405	SLC_5 (max)	I	0.000217	5.850
405	SLC_5 (max)	J	0.000088	5.830
407	SLC_5 (max)	I	0.000054	6.900
407	SLC_5 (max)	J	0.000094	9.610
410	SLC_5 (max)	I	0.000082	4.350
410	SLC_5 (max)	J	0.000197	6.460
471	SLC_5 (max)	I	0.000070	4.300
471	SLC_5 (max)	J	-0.000037	4.140
472	SLC_5 (max)	I	-0.000103	4.130
472	SLC_5 (max)	J	0.000298	5.850
473	SLC_5 (max)	I	0.000034	5.840
473	SLC_5 (max)	J	0.000066	5.850
474	SLC_5 (max)	I	0.000037	5.850
474	SLC_5 (max)	J	-0.000016	4.140
475	SLC_5 (max)	I	0.000026	5.840
475	SLC_5 (max)	J	0.000071	5.850
476	SLC_5 (max)	I	0.000024	5.840
476	SLC_5 (max)	J	0.000081	5.850



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
477	SLC_5 (max)	I	0.000027	5.840
477	SLC_5 (max)	J	0.000060	4.140
478	SLC_5 (max)	I	0.000062	5.840
478	SLC_5 (max)	J	0.000008	5.850
479	SLC_5 (max)	I	0.000058	5.840
479	SLC_5 (max)	J	0.000036	5.850
480	SLC_5 (max)	I	-0.000022	4.130
480	SLC_5 (max)	J	0.000077	11.450
481	SLC_5 (max)	I	0.000050	5.540
481	SLC_5 (max)	J	0.000037	5.840
503	SLC_5 (max)	I	0.000354	4.000
503	SLC_5 (max)	J	0.000419	6.520
504	SLC_5 (max)	I	0.000927	3.760
504	SLC_5 (max)	J	0.003278	7.520
505	SLC_5 (max)	I	0.000175	7.750
505	SLC_5 (max)	J	0.000573	4.210
506	SLC_5 (max)	I	0.000634	3.770
506	SLC_5 (max)	J	0.003229	4.350
507	SLC_5 (max)	I	0.000202	7.270
507	SLC_5 (max)	J	0.000173	7.260
508	SLC_5 (max)	I	0.000191	7.740
508	SLC_5 (max)	J	0.000083	4.150
509	SLC_5 (max)	I	0.000176	7.300
509	SLC_5 (max)	J	0.000356	7.300
510	SLC_5 (max)	I	0.000157	5.840
510	SLC_5 (max)	J	0.000093	4.140
511	SLC_5 (max)	I	0.000247	7.260
511	SLC_5 (max)	J	0.000226	7.260
512	SLC_5 (max)	I	0.000237	4.340
512	SLC_5 (max)	J	0.000383	4.340
513	SLC_5 (max)	I	0.000082	4.010
513	SLC_5 (max)	J	0.000139	4.340
514	SLC_5 (max)	I	0.000129	5.530
514	SLC_5 (max)	J	0.000100	3.780
515	SLC_5 (max)	I	0.000102	4.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
515	SLC_5 (max)	J	0.000168	3.770
516	SLC_5 (max)	I	0.000224	5.840
516	SLC_5 (max)	J	0.000173	5.840
517	SLC_5 (max)	I	0.000336	4.350
517	SLC_5 (max)	J	0.000410	4.350
518	SLC_5 (max)	I	0.000554	3.780
518	SLC_5 (max)	J	0.002737	4.360
519	SLC_5 (max)	I	0.000555	6.510
519	SLC_5 (max)	J	0.000344	4.310
520	SLC_5 (max)	I	0.000229	7.740
520	SLC_5 (max)	J	0.000264	7.740
521	SLC_5 (max)	I	0.000915	4.210
521	SLC_5 (max)	J	0.001961	3.990
522	SLC_5 (max)	I	0.000707	6.510
522	SLC_5 (max)	J	0.000509	4.210
523	SLC_5 (max)	I	0.000255	4.360
523	SLC_5 (max)	J	0.000113	7.250
525	SLC_5 (max)	I	0.000088	3.940
525	SLC_5 (max)	J	0.000669	4.310
541	SLC_5 (max)	I	0.000265	3.760
541	SLC_5 (max)	J	0.000529	3.760
542	SLC_5 (max)	I	0.000194	3.980
542	SLC_5 (max)	J	0.000284	3.980
545	SLC_5 (max)	I	-0.000026	3.780
545	SLC_5 (max)	J	-0.000053	3.780
546	SLC_5 (max)	I	0.000402	4.350
546	SLC_5 (max)	J	0.000826	4.350
549	SLC_5 (max)	I	-0.000088	4.140
549	SLC_5 (max)	J	-0.000176	4.140
550	SLC_5 (max)	I	0.000465	4.370
550	SLC_5 (max)	J	0.000836	4.370
553	SLC_5 (max)	I	0.000195	3.760
553	SLC_5 (max)	J	0.000389	3.760
554	SLC_5 (max)	I	0.000300	4.300
554	SLC_5 (max)	J	0.000597	4.300

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
557	SLC_5 (max)	I	0.000207	7.770
557	SLC_5 (max)	J	0.000414	7.770
558	SLC_5 (max)	I	0.000367	4.350
558	SLC_5 (max)	J	0.000674	4.350
561	SLC_5 (max)	I	0.000202	5.850
561	SLC_5 (max)	J	0.000404	5.850
562	SLC_5 (max)	I	0.000353	4.370
562	SLC_5 (max)	J	0.000664	4.370
565	SLC_5 (max)	I	0.000208	3.760
565	SLC_5 (max)	J	0.000415	3.760
566	SLC_5 (max)	I	0.000300	4.300
566	SLC_5 (max)	J	0.000599	4.300
569	SLC_5 (max)	I	0.000215	7.770
569	SLC_5 (max)	J	0.000430	7.770
570	SLC_5 (max)	I	0.000378	4.350
570	SLC_5 (max)	J	0.000677	4.340
573	SLC_5 (max)	I	0.000723	4.020
573	SLC_5 (max)	J	0.001445	4.020
574	SLC_5 (max)	I	0.000187	7.280
574	SLC_5 (max)	J	0.000141	7.350
577	SLC_5 (max)	I	0.000183	6.560
577	SLC_5 (max)	J	0.000366	6.560
578	SLC_5 (max)	I	0.000163	7.270
578	SLC_5 (max)	J	0.000301	4.010
581	SLC_5 (max)	I	-0.000013	2.590
581	SLC_5 (max)	J	-0.000026	2.590
582	SLC_5 (max)	I	0.000146	7.350
582	SLC_5 (max)	J	0.000280	4.400
585	SLC_5 (max)	I	0.001283	4.020
585	SLC_5 (max)	J	0.002566	4.020
586	SLC_5 (max)	I	0.000298	7.280
586	SLC_5 (max)	J	0.000599	7.280
589	SLC_5 (max)	I	0.000140	4.060
589	SLC_5 (max)	J	0.000279	4.060
590	SLC_5 (max)	I	0.000386	7.290

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
590	SLC_5 (max)	J	0.001158	13.410
593	SLC_5 (max)	I	-0.000214	4.400
593	SLC_5 (max)	J	-0.000428	4.400
594	SLC_5 (max)	I	0.000499	7.340
594	SLC_5 (max)	J	0.000457	7.550
597	SLC_5 (max)	I	0.000758	4.030
597	SLC_5 (max)	J	0.001516	4.030
598	SLC_5 (max)	I	0.000277	13.730
598	SLC_5 (max)	J	0.000527	13.740
601	SLC_5 (max)	I	0.000190	4.400
601	SLC_5 (max)	J	0.000381	4.400
602	SLC_5 (max)	I	0.000175	7.270
602	SLC_5 (max)	J	0.000339	7.540
605	SLC_5 (max)	I	-0.000034	3.930
605	SLC_5 (max)	J	-0.000067	3.930
606	SLC_5 (max)	I	0.000195	7.840
606	SLC_5 (max)	J	0.000291	7.610
609	SLC_5 (max)	I	0.001153	4.020
609	SLC_5 (max)	J	0.002305	4.020
610	SLC_5 (max)	I	0.000481	7.280
610	SLC_5 (max)	J	0.001301	7.290
613	SLC_5 (max)	I	0.000198	4.070
613	SLC_5 (max)	J	0.000395	4.070
614	SLC_5 (max)	I	0.000481	7.310
614	SLC_5 (max)	J	0.001036	7.350
617	SLC_5 (max)	I	-0.000167	4.410
617	SLC_5 (max)	J	-0.000333	4.410
618	SLC_5 (max)	I	0.000515	7.350
618	SLC_5 (max)	J	0.000507	7.550
818	SLC_5 (max)	I	0.000256	6.520
818	SLC_5 (max)	J	0.000062	7.230
819	SLC_5 (max)	I	0.000103	6.520
819	SLC_5 (max)	J	0.000088	7.740
820	SLC_5 (max)	I	0.000120	6.520
820	SLC_5 (max)	J	0.000111	7.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
821	SLC_5 (max)	I	0.000109	6.520
821	SLC_5 (max)	J	0.000085	7.260
822	SLC_5 (max)	I	0.000086	6.520
822	SLC_5 (max)	J	0.000073	7.750
823	SLC_5 (max)	I	0.000291	6.520
823	SLC_5 (max)	J	0.000143	7.750
824	SLC_5 (max)	I	0.000095	6.520
824	SLC_5 (max)	J	0.000073	7.750
825	SLC_5 (max)	I	0.000076	3.980
825	SLC_5 (max)	J	0.000181	3.770
826	SLC_5 (max)	I	0.000096	3.990
826	SLC_5 (max)	J	0.000102	7.750
827	SLC_5 (max)	I	0.000245	4.360
827	SLC_5 (max)	J	0.000068	4.040
828	SLC_5 (max)	I	0.000101	4.350
828	SLC_5 (max)	J	0.000078	5.840
829	SLC_5 (max)	I	0.000093	4.360
829	SLC_5 (max)	J	0.000076	5.840
830	SLC_5 (max)	I	0.000107	4.350
830	SLC_5 (max)	J	0.000082	5.840
831	SLC_5 (max)	I	0.000178	4.350
831	SLC_5 (max)	J	0.000242	5.840
832	SLC_5 (max)	I	0.000101	4.360
832	SLC_5 (max)	J	0.000066	5.840
833	SLC_5 (max)	I	0.000109	4.350
833	SLC_5 (max)	J	0.000083	5.840
834	SLC_5 (max)	I	0.000071	4.050
834	SLC_5 (max)	J	0.000178	5.840
835	SLC_5 (max)	I	0.000107	4.350
835	SLC_5 (max)	J	0.000093	5.850
836	SLC_5 (max)	I	0.000199	4.370
836	SLC_5 (max)	J	0.000110	4.360
837	SLC_5 (max)	I	0.000064	4.370
837	SLC_5 (max)	J	0.000059	5.850
838	SLC_5 (max)	I	0.000067	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
838	SLC_5 (max)	J	0.000051	5.850
839	SLC_5 (max)	I	0.000085	4.370
839	SLC_5 (max)	J	0.000070	4.140
840	SLC_5 (max)	I	0.000159	4.360
840	SLC_5 (max)	J	0.000248	5.850
841	SLC_5 (max)	I	0.000106	4.370
841	SLC_5 (max)	J	0.000064	8.080
842	SLC_5 (max)	I	0.000054	4.370
842	SLC_5 (max)	J	0.000058	4.140
843	SLC_5 (max)	I	0.000092	6.320
843	SLC_5 (max)	J	0.000163	5.840
844	SLC_5 (max)	I	0.000085	4.370
844	SLC_5 (max)	J	0.000069	5.860
845	SLC_5 (max)	I	0.000112	7.750
845	SLC_5 (max)	J	0.000130	7.750
846	SLC_5 (max)	I	0.000094	7.750
846	SLC_5 (max)	J	0.000100	7.750
847	SLC_5 (max)	I	0.000096	7.750
847	SLC_5 (max)	J	0.000102	7.750
848	SLC_5 (max)	I	0.000113	7.750
848	SLC_5 (max)	J	0.000131	7.750
849	SLC_5 (max)	I	0.000083	7.750
849	SLC_5 (max)	J	0.000047	3.770
850	SLC_5 (max)	I	0.000109	7.750
850	SLC_5 (max)	J	0.000082	4.210
851	SLC_5 (max)	I	0.000090	7.750
851	SLC_5 (max)	J	0.000099	7.750
852	SLC_5 (max)	I	0.000159	7.750
852	SLC_5 (max)	J	0.000297	7.750
853	SLC_5 (max)	I	0.000096	7.260
853	SLC_5 (max)	J	0.000112	7.750
854	SLC_5 (max)	I	0.000096	5.840
854	SLC_5 (max)	J	0.000099	5.840
855	SLC_5 (max)	I	0.000081	5.840
855	SLC_5 (max)	J	0.000080	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
856	SLC_5 (max)	I	0.000080	5.840
856	SLC_5 (max)	J	0.000080	5.840
857	SLC_5 (max)	I	0.000077	5.840
857	SLC_5 (max)	J	0.000073	5.840
858	SLC_5 (max)	I	0.000183	5.840
858	SLC_5 (max)	J	0.000397	5.840
859	SLC_5 (max)	I	0.000088	5.840
859	SLC_5 (max)	J	0.000093	5.840
860	SLC_5 (max)	I	0.000078	5.840
860	SLC_5 (max)	J	0.000076	5.840
861	SLC_5 (max)	I	0.000147	5.840
861	SLC_5 (max)	J	0.000260	5.840
862	SLC_5 (max)	I	0.000079	5.840
862	SLC_5 (max)	J	0.000084	5.840
863	SLC_5 (max)	I	0.000049	5.850
863	SLC_5 (max)	J	0.000036	5.850
864	SLC_5 (max)	I	0.000039	5.850
864	SLC_5 (max)	J	0.000024	4.140
865	SLC_5 (max)	I	0.000030	5.850
865	SLC_5 (max)	J	0.000012	5.850
866	SLC_5 (max)	I	0.000021	5.850
866	SLC_5 (max)	J	0.000000	5.850
867	SLC_5 (max)	I	0.000160	5.850
867	SLC_5 (max)	J	0.000184	5.850
868	SLC_5 (max)	I	0.000036	5.850
868	SLC_5 (max)	J	0.000019	5.850
869	SLC_5 (max)	I	0.000025	5.840
869	SLC_5 (max)	J	0.000008	4.140
870	SLC_5 (max)	I	0.000106	5.850
870	SLC_5 (max)	J	0.000104	5.850
871	SLC_5 (max)	I	0.000024	5.850
871	SLC_5 (max)	J	0.000007	4.140
872	SLC_5 (max)	I	0.000062	2.060
872	SLC_5 (max)	J	0.002004	3.990
873	SLC_5 (max)	I	0.000091	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
873	SLC_5 (max)	J	0.002279	3.990
874	SLC_5 (max)	I	0.000092	3.760
874	SLC_5 (max)	J	0.002703	3.990
875	SLC_5 (max)	I	0.000091	3.760
875	SLC_5 (max)	J	0.002548	3.990
876	SLC_5 (max)	I	0.000073	3.750
876	SLC_5 (max)	J	0.002468	3.990
877	SLC_5 (max)	I	0.000069	7.890
877	SLC_5 (max)	J	0.002364	3.990
878	SLC_5 (max)	I	0.000056	3.740
878	SLC_5 (max)	J	0.002475	3.990
879	SLC_5 (max)	I	0.000102	3.750
879	SLC_5 (max)	J	0.002571	3.990
880	SLC_5 (max)	I	0.000284	9.320
880	SLC_5 (max)	J	0.002231	3.990
881	SLC_5 (max)	I	0.000111	3.760
881	SLC_5 (max)	J	0.002418	3.990
882	SLC_5 (max)	I	0.000097	3.750
882	SLC_5 (max)	J	0.000842	4.360
883	SLC_5 (max)	I	0.000104	3.780
883	SLC_5 (max)	J	0.001932	4.360
884	SLC_5 (max)	I	0.000086	3.770
884	SLC_5 (max)	J	0.001699	4.350
885	SLC_5 (max)	I	0.000094	3.770
885	SLC_5 (max)	J	0.001636	4.350
886	SLC_5 (max)	I	0.000132	3.770
886	SLC_5 (max)	J	0.001580	4.350
887	SLC_5 (max)	I	-0.000144	3.760
887	SLC_5 (max)	J	0.001624	4.350
888	SLC_5 (max)	I	0.000141	3.770
888	SLC_5 (max)	J	0.001915	4.360
889	SLC_5 (max)	I	0.000077	3.770
889	SLC_5 (max)	J	0.001523	4.350
890	SLC_5 (max)	I	0.000062	3.760
890	SLC_5 (max)	J	0.001274	4.360



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
891	SLC_5 (max)	I	0.000085	3.780
891	SLC_5 (max)	J	0.001641	4.350
892	SLC_5 (max)	I	0.000156	3.790
892	SLC_5 (max)	J	0.000503	4.380
893	SLC_5 (max)	I	0.000098	5.850
893	SLC_5 (max)	J	0.001648	4.380
894	SLC_5 (max)	I	0.000076	3.790
894	SLC_5 (max)	J	0.002077	4.370
895	SLC_5 (max)	I	0.000086	3.790
895	SLC_5 (max)	J	0.001297	4.370
896	SLC_5 (max)	I	0.000111	3.790
896	SLC_5 (max)	J	0.001506	4.370
897	SLC_5 (max)	I	-0.000052	3.780
897	SLC_5 (max)	J	0.002155	4.370
898	SLC_5 (max)	I	0.000068	3.790
898	SLC_5 (max)	J	0.001539	4.370
899	SLC_5 (max)	I	0.000059	5.840
899	SLC_5 (max)	J	0.001506	4.370
900	SLC_5 (max)	I	-0.000012	3.780
900	SLC_5 (max)	J	0.001158	4.370
901	SLC_5 (max)	I	0.000064	3.790
901	SLC_5 (max)	J	0.001446	4.370
902	SLC_5 (max)	I	0.000241	9.320
902	SLC_5 (max)	J	0.002299	3.990
903	SLC_5 (max)	I	-0.000048	3.770
903	SLC_5 (max)	J	0.000874	4.360
904	SLC_5 (max)	I	0.000059	3.780
904	SLC_5 (max)	J	0.001252	4.370
905	SLC_5 (max)	I	0.000287	4.370
905	SLC_5 (max)	J	0.000707	5.840
906	SLC_5 (max)	I	0.000384	4.360
906	SLC_5 (max)	J	0.000164	4.360
907	SLC_5 (max)	I	0.000080	4.540
907	SLC_5 (max)	J	0.000716	5.840
908	SLC_5 (max)	I	0.000071	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
908	SLC_5 (max)	J	0.000094	5.840
909	SLC_5 (max)	I	0.000109	4.530
909	SLC_5 (max)	J	0.000659	5.840
910	SLC_5 (max)	I	0.000109	4.530
910	SLC_5 (max)	J	0.000659	5.840
911	SLC_5 (max)	I	0.000088	5.840
911	SLC_5 (max)	J	0.000112	5.840
912	SLC_5 (max)	I	0.000160	4.360
912	SLC_5 (max)	J	0.000104	4.360
913	SLC_5 (max)	I	0.000165	7.250
913	SLC_5 (max)	J	0.000656	5.840
914	SLC_5 (max)	I	0.000165	7.250
914	SLC_5 (max)	J	0.000656	5.840
915	SLC_5 (max)	I	0.000075	5.840
915	SLC_5 (max)	J	0.000089	5.840
916	SLC_5 (max)	I	0.000172	4.360
916	SLC_5 (max)	J	0.000108	4.360
917	SLC_5 (max)	I	0.000338	4.350
917	SLC_5 (max)	J	0.001073	7.740
918	SLC_5 (max)	I	0.000550	6.520
918	SLC_5 (max)	J	0.000188	6.520
919	SLC_5 (max)	I	0.000085	4.060
919	SLC_5 (max)	J	0.001085	7.740
920	SLC_5 (max)	I	0.000083	7.260
920	SLC_5 (max)	J	0.000128	7.260
921	SLC_5 (max)	I	0.000084	4.360
921	SLC_5 (max)	J	0.001054	7.740
922	SLC_5 (max)	I	0.000100	7.750
922	SLC_5 (max)	J	0.000144	7.750
923	SLC_5 (max)	I	0.000084	4.360
923	SLC_5 (max)	J	0.001054	7.740
924	SLC_5 (max)	I	0.000265	6.520
924	SLC_5 (max)	J	0.000113	6.520
925	SLC_5 (max)	I	0.000040	4.370
925	SLC_5 (max)	J	0.001127	7.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
926	SLC_5 (max)	I	0.000087	7.740
926	SLC_5 (max)	J	0.000115	7.750
927	SLC_5 (max)	I	0.000040	4.370
927	SLC_5 (max)	J	0.001127	7.740
928	SLC_5 (max)	I	0.000255	6.520
928	SLC_5 (max)	J	0.000114	6.520
929	SLC_5 (max)	I	0.000086	4.060
929	SLC_5 (max)	J	0.001040	7.740
930	SLC_5 (max)	I	0.000086	4.060
930	SLC_5 (max)	J	0.001040	7.740
931	SLC_5 (max)	I	0.000086	7.750
931	SLC_5 (max)	J	0.000113	7.750
932	SLC_5 (max)	I	0.000239	6.520
932	SLC_5 (max)	J	0.000115	6.520
933	SLC_5 (max)	I	0.000193	7.250
933	SLC_5 (max)	J	0.000651	5.840
934	SLC_5 (max)	I	0.000193	7.250
934	SLC_5 (max)	J	0.000651	5.840
935	SLC_5 (max)	I	0.000076	5.840
935	SLC_5 (max)	J	0.000088	5.840
936	SLC_5 (max)	I	0.000158	4.360
936	SLC_5 (max)	J	0.000102	4.360
937	SLC_5 (max)	I	0.000042	4.370
937	SLC_5 (max)	J	0.001068	7.740
938	SLC_5 (max)	I	0.000042	4.370
938	SLC_5 (max)	J	0.001068	7.740
939	SLC_5 (max)	I	0.000102	7.750
939	SLC_5 (max)	J	0.000145	7.750
940	SLC_5 (max)	I	0.000074	4.220
940	SLC_5 (max)	J	0.000768	5.840
941	SLC_5 (max)	I	0.000074	4.220
941	SLC_5 (max)	J	0.000768	5.840
942	SLC_5 (max)	I	0.000072	5.840
942	SLC_5 (max)	J	0.000084	5.840
943	SLC_5 (max)	I	0.000318	6.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
943	SLC_5 (max)	J	0.000112	6.520
944	SLC_5 (max)	I	0.000181	4.360
944	SLC_5 (max)	J	0.000129	4.350
945	SLC_5 (max)	I	0.000070	4.540
945	SLC_5 (max)	J	0.000454	3.780
946	SLC_5 (max)	I	0.000162	5.840
946	SLC_5 (max)	J	0.000367	5.840
947	SLC_5 (max)	I	0.000080	7.750
947	SLC_5 (max)	J	0.000063	7.750
948	SLC_5 (max)	I	0.000131	4.360
948	SLC_5 (max)	J	0.001058	7.740
949	SLC_5 (max)	I	0.000371	4.360
949	SLC_5 (max)	J	0.001251	7.740
950	SLC_5 (max)	I	0.000707	6.520
950	SLC_5 (max)	J	0.000258	6.520
951	SLC_5 (max)	I	-0.000008	4.530
951	SLC_5 (max)	J	0.000826	5.840
952	SLC_5 (max)	I	0.000196	4.360
952	SLC_5 (max)	J	0.000109	4.360
953	SLC_5 (max)	I	0.000030	4.060
953	SLC_5 (max)	J	0.001126	7.740
954	SLC_5 (max)	I	0.000030	4.060
954	SLC_5 (max)	J	0.001126	7.740
955	SLC_5 (max)	I	0.000105	7.750
955	SLC_5 (max)	J	0.000101	7.750
956	SLC_5 (max)	I	0.000168	6.520
956	SLC_5 (max)	J	0.000104	6.520
957	SLC_5 (max)	I	0.000073	4.060
957	SLC_5 (max)	J	0.001066	7.740
958	SLC_5 (max)	I	0.000081	7.750
958	SLC_5 (max)	J	0.000110	7.750
959	SLC_5 (max)	I	0.000073	4.060
959	SLC_5 (max)	J	0.001066	7.740
960	SLC_5 (max)	I	0.000301	6.520
960	SLC_5 (max)	J	0.000106	6.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
961	SLC_5 (max)	I	0.000119	4.350
961	SLC_5 (max)	J	0.000782	3.760
962	SLC_5 (max)	I	0.000140	7.750
962	SLC_5 (max)	J	0.000302	7.750
963	SLC_5 (max)	I	0.000106	4.370
963	SLC_5 (max)	J	0.000527	5.840
964	SLC_5 (max)	I	0.000134	5.840
964	SLC_5 (max)	J	0.000215	5.840
965	SLC_5 (max)	I	0.000057	4.540
965	SLC_5 (max)	J	0.000700	5.840
966	SLC_5 (max)	I	0.000181	4.360
966	SLC_5 (max)	J	0.000097	4.360
967	SLC_5 (max)	I	0.000057	4.540
967	SLC_5 (max)	J	0.000700	5.840
968	SLC_5 (max)	I	0.000074	5.840
968	SLC_5 (max)	J	0.000084	5.840
969	SLC_5 (max)	I	0.000106	7.240
969	SLC_5 (max)	J	0.000616	5.840
970	SLC_5 (max)	I	0.000153	4.350
970	SLC_5 (max)	J	0.000105	4.350
971	SLC_5 (max)	I	0.000106	7.240
971	SLC_5 (max)	J	0.000616	5.840
972	SLC_5 (max)	I	0.000078	5.840
972	SLC_5 (max)	J	0.000109	5.840
973	SLC_5 (max)	I	0.000140	4.380
973	SLC_5 (max)	J	0.000676	5.850
974	SLC_5 (max)	I	0.000035	4.110
974	SLC_5 (max)	J	0.000681	5.850
975	SLC_5 (max)	I	0.000038	4.440
975	SLC_5 (max)	J	-0.000005	5.850
976	SLC_5 (max)	I	0.000116	7.770
976	SLC_5 (max)	J	0.000561	5.850
977	SLC_5 (max)	I	0.000116	7.770
977	SLC_5 (max)	J	0.000561	5.850
978	SLC_5 (max)	I	0.000053	5.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
978	SLC_5 (max)	J	0.000032	5.850
979	SLC_5 (max)	I	0.000032	4.370
979	SLC_5 (max)	J	0.000050	4.370
980	SLC_5 (max)	I	0.000029	4.110
980	SLC_5 (max)	J	0.000693	5.850
981	SLC_5 (max)	I	0.000029	4.110
981	SLC_5 (max)	J	0.000693	5.850
982	SLC_5 (max)	I	0.000039	5.850
982	SLC_5 (max)	J	0.000005	5.850
983	SLC_5 (max)	I	0.000057	4.370
983	SLC_5 (max)	J	0.000067	4.370
984	SLC_5 (max)	I	0.000045	5.830
984	SLC_5 (max)	J	0.000652	5.850
985	SLC_5 (max)	I	0.000045	5.830
985	SLC_5 (max)	J	0.000652	5.850
986	SLC_5 (max)	I	0.000047	5.850
986	SLC_5 (max)	J	0.000015	5.850
987	SLC_5 (max)	I	0.000041	4.370
987	SLC_5 (max)	J	0.000055	4.370
988	SLC_5 (max)	I	0.000098	5.840
988	SLC_5 (max)	J	0.000629	5.850
989	SLC_5 (max)	I	0.000098	5.840
989	SLC_5 (max)	J	0.000629	5.850
990	SLC_5 (max)	I	0.000032	5.850
990	SLC_5 (max)	J	-0.000008	5.850
991	SLC_5 (max)	I	0.000051	4.370
991	SLC_5 (max)	J	0.000087	4.360
992	SLC_5 (max)	I	-0.000103	5.830
992	SLC_5 (max)	J	0.000337	5.850
993	SLC_5 (max)	I	0.000153	5.850
993	SLC_5 (max)	J	0.000177	5.850
994	SLC_5 (max)	I	0.000091	5.850
994	SLC_5 (max)	J	0.000624	5.850
995	SLC_5 (max)	I	0.000089	4.370
995	SLC_5 (max)	J	0.000086	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
996	SLC_5 (max)	I	0.000090	5.840
996	SLC_5 (max)	J	0.000542	4.140
997	SLC_5 (max)	I	0.000044	5.850
997	SLC_5 (max)	J	0.000013	5.850
998	SLC_5 (max)	I	0.000090	5.840
998	SLC_5 (max)	J	0.000542	4.140
999	SLC_5 (max)	I	0.000025	4.370
999	SLC_5 (max)	J	0.000045	4.370
1000	SLC_5 (max)	I	-0.000016	4.520
1000	SLC_5 (max)	J	0.000421	5.850
1001	SLC_5 (max)	I	0.000073	4.450
1001	SLC_5 (max)	J	0.000625	5.850
1002	SLC_5 (max)	I	0.000073	4.450
1002	SLC_5 (max)	J	0.000625	5.850
1003	SLC_5 (max)	I	0.000035	5.840
1003	SLC_5 (max)	J	-0.000000	5.840
1004	SLC_5 (max)	I	0.000047	4.370
1004	SLC_5 (max)	J	0.000062	4.370
1005	SLC_5 (max)	I	0.000107	5.850
1005	SLC_5 (max)	J	0.000104	5.850
1006	SLC_5 (max)	I	0.000085	4.060
1006	SLC_5 (max)	J	0.001085	7.740
1007	SLC_5 (max)	I	0.000237	6.520
1007	SLC_5 (max)	J	0.000109	6.520
1008	SLC_5 (max)	I	0.000080	4.540
1008	SLC_5 (max)	J	0.000716	5.840
1009	SLC_5 (max)	I	0.000189	4.360
1009	SLC_5 (max)	J	0.000109	4.360
1010	SLC_5 (max)	I	0.000035	4.110
1010	SLC_5 (max)	J	0.000681	5.850
1011	SLC_5 (max)	I	0.000060	4.370
1011	SLC_5 (max)	J	0.000068	4.370
1012	SLC_5 (max)	I	0.000124	4.370
1012	SLC_5 (max)	J	0.000123	4.370
1033	SLC_5 (max)	I	0.000397	7.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1033	SLC_5 (max)	J	0.000316	7.740
1034	SLC_5 (max)	I	0.000597	3.990
1034	SLC_5 (max)	J	0.000299	3.990
1035	SLC_5 (max)	I	-0.000202	4.140
1035	SLC_5 (max)	J	-0.000023	4.140
1036	SLC_5 (max)	I	0.000728	4.370
1036	SLC_5 (max)	J	0.000364	4.370
1037	SLC_5 (max)	I	0.000065	4.360
1037	SLC_5 (max)	J	0.000032	4.360
1038	SLC_5 (max)	I	0.000434	5.840
1038	SLC_5 (max)	J	0.000192	5.840
1045	SLC_5 (max)	I	0.000525	6.510
1045	SLC_5 (max)	J	0.000447	7.250
1047	SLC_5 (max)	I	0.000580	6.520
1047	SLC_5 (max)	J	-0.000065	3.770
1049	SLC_5 (max)	I	0.000580	6.520
1049	SLC_5 (max)	J	-0.000065	3.770
1051	SLC_5 (max)	I	-0.000092	4.360
1051	SLC_5 (max)	J	0.000468	5.840
1053	SLC_5 (max)	I	-0.000092	4.360
1053	SLC_5 (max)	J	0.000468	5.840
1055	SLC_5 (max)	I	-0.000406	4.370
1055	SLC_5 (max)	J	0.000336	5.850
1057	SLC_5 (max)	I	0.002088	3.990
1057	SLC_5 (max)	J	0.001488	7.740
1059	SLC_5 (max)	I	0.002065	3.990
1059	SLC_5 (max)	J	0.001840	7.740
1061	SLC_5 (max)	I	0.001942	4.370
1061	SLC_5 (max)	J	0.000437	5.850
1063	SLC_5 (max)	I	0.001622	4.370
1063	SLC_5 (max)	J	0.000912	5.850
1065	SLC_5 (max)	I	0.001160	4.350
1065	SLC_5 (max)	J	0.000965	7.770
1067	SLC_5 (max)	I	0.001738	4.350
1067	SLC_5 (max)	J	0.000522	7.770



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1068	SLC_5 (max)	I	0.000284	4.370
1068	SLC_5 (max)	J	0.000751	7.780
1069	SLC_5 (max)	I	0.000364	4.360
1069	SLC_5 (max)	J	0.000184	4.360
1070	SLC_5 (max)	I	0.000064	4.220
1070	SLC_5 (max)	J	0.000745	5.840
1071	SLC_5 (max)	I	0.000082	5.840
1071	SLC_5 (max)	J	0.000091	5.840
1072	SLC_5 (max)	I	0.000057	4.220
1072	SLC_5 (max)	J	0.000724	5.840
1073	SLC_5 (max)	I	0.000057	4.220
1073	SLC_5 (max)	J	0.000724	5.840
1074	SLC_5 (max)	I	0.000096	5.840
1074	SLC_5 (max)	J	0.000102	5.840
1075	SLC_5 (max)	I	0.000160	4.360
1075	SLC_5 (max)	J	0.000109	4.360
1076	SLC_5 (max)	I	0.000059	4.530
1076	SLC_5 (max)	J	0.000719	5.840
1078	SLC_5 (max)	I	0.000095	5.840
1078	SLC_5 (max)	J	0.000106	5.840
1080	SLC_5 (max)	I	0.000448	4.330
1080	SLC_5 (max)	J	0.000980	7.740
1081	SLC_5 (max)	I	0.000619	6.520
1081	SLC_5 (max)	J	0.000296	6.520
1082	SLC_5 (max)	I	0.000108	7.570
1082	SLC_5 (max)	J	0.000961	4.210
1083	SLC_5 (max)	I	0.000135	7.740
1083	SLC_5 (max)	J	0.000241	7.740
1084	SLC_5 (max)	I	0.000110	7.570
1084	SLC_5 (max)	J	0.000963	7.740
1085	SLC_5 (max)	I	0.000139	7.740
1085	SLC_5 (max)	J	0.000250	7.750
1086	SLC_5 (max)	I	0.000110	7.570
1086	SLC_5 (max)	J	0.000963	7.740
1087	SLC_5 (max)	I	0.000359	6.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1087	SLC_5 (max)	J	0.000152	6.520
1088	SLC_5 (max)	I	0.000092	4.350
1088	SLC_5 (max)	J	0.001064	7.740
1089	SLC_5 (max)	I	0.000141	7.740
1089	SLC_5 (max)	J	0.000258	7.740
1093	SLC_5 (max)	I	0.000145	4.350
1093	SLC_5 (max)	J	0.000999	7.740
1095	SLC_5 (max)	I	0.000428	6.520
1095	SLC_5 (max)	J	0.000175	6.520
1097	SLC_5 (max)	I	0.000079	8.040
1097	SLC_5 (max)	J	0.000751	5.840
1099	SLC_5 (max)	I	0.000221	4.360
1099	SLC_5 (max)	J	0.000134	4.360
1100	SLC_5 (max)	I	0.000284	7.570
1100	SLC_5 (max)	J	0.000946	4.210
1102	SLC_5 (max)	I	0.000142	7.740
1102	SLC_5 (max)	J	0.000261	7.740
1103	SLC_5 (max)	I	0.000066	4.220
1103	SLC_5 (max)	J	0.000728	5.840
1105	SLC_5 (max)	I	0.000101	5.840
1105	SLC_5 (max)	J	0.000113	5.840
1112	SLC_5 (max)	I	0.000177	7.570
1112	SLC_5 (max)	J	0.000971	7.250
1113	SLC_5 (max)	I	0.000303	6.520
1113	SLC_5 (max)	J	0.000149	6.520
1114	SLC_5 (max)	I	0.000052	4.220
1114	SLC_5 (max)	J	0.000700	5.840
1115	SLC_5 (max)	I	0.000140	4.360
1115	SLC_5 (max)	J	0.000107	4.360
1116	SLC_5 (max)	I	0.000088	4.350
1116	SLC_5 (max)	J	0.000978	7.740
1117	SLC_5 (max)	I	0.000088	4.350
1117	SLC_5 (max)	J	0.000978	7.740
1118	SLC_5 (max)	I	0.000137	7.740
1118	SLC_5 (max)	J	0.000245	7.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1119	SLC_5 (max)	I	0.000309	6.520
1119	SLC_5 (max)	J	0.000153	6.520
1120	SLC_5 (max)	I	0.000099	7.560
1120	SLC_5 (max)	J	0.001015	7.740
1121	SLC_5 (max)	I	0.000122	7.740
1121	SLC_5 (max)	J	0.000172	7.750
1122	SLC_5 (max)	I	0.000099	7.560
1122	SLC_5 (max)	J	0.001015	7.740
1123	SLC_5 (max)	I	0.000358	6.520
1123	SLC_5 (max)	J	0.000152	6.520
1124	SLC_5 (max)	I	0.000770	7.530
1124	SLC_5 (max)	J	0.000703	3.760
1125	SLC_5 (max)	I	0.000261	7.740
1125	SLC_5 (max)	J	0.000548	7.740
1126	SLC_5 (max)	I	0.000049	4.370
1126	SLC_5 (max)	J	0.000505	5.840
1127	SLC_5 (max)	I	0.000152	5.840
1127	SLC_5 (max)	J	0.000180	5.840
1128	SLC_5 (max)	I	0.000040	4.220
1128	SLC_5 (max)	J	0.000723	5.840
1129	SLC_5 (max)	I	0.000173	4.360
1129	SLC_5 (max)	J	0.000114	4.360
1130	SLC_5 (max)	I	0.000040	4.220
1130	SLC_5 (max)	J	0.000723	5.840
1131	SLC_5 (max)	I	0.000079	5.840
1131	SLC_5 (max)	J	0.000070	5.840
1132	SLC_5 (max)	I	0.000048	4.530
1132	SLC_5 (max)	J	0.000708	5.840
1133	SLC_5 (max)	I	0.000155	4.360
1133	SLC_5 (max)	J	0.000117	4.360
1134	SLC_5 (max)	I	0.000048	4.530
1134	SLC_5 (max)	J	0.000708	5.840
1135	SLC_5 (max)	I	0.000092	5.840
1135	SLC_5 (max)	J	0.000096	5.840
1136	SLC_5 (max)	I	0.000107	13.300

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1136	SLC_5 (max)	J	0.000664	5.850
1137	SLC_5 (max)	I	0.000049	4.730
1137	SLC_5 (max)	J	0.000710	5.850
1138	SLC_5 (max)	I	0.000039	5.850
1138	SLC_5 (max)	J	0.000021	5.850
1139	SLC_5 (max)	I	0.000069	5.830
1139	SLC_5 (max)	J	0.000681	5.850
1140	SLC_5 (max)	I	0.000069	5.830
1140	SLC_5 (max)	J	0.000681	5.850
1141	SLC_5 (max)	I	0.000048	5.850
1141	SLC_5 (max)	J	0.000036	5.850
1142	SLC_5 (max)	I	0.000047	4.370
1142	SLC_5 (max)	J	0.000049	4.370
1143	SLC_5 (max)	I	0.000061	5.840
1143	SLC_5 (max)	J	0.000674	5.850
1145	SLC_5 (max)	I	0.000048	5.850
1145	SLC_5 (max)	J	0.000037	5.850
1148	SLC_5 (max)	I	0.000090	5.840
1148	SLC_5 (max)	J	0.000699	5.850
1150	SLC_5 (max)	I	0.000070	4.370
1150	SLC_5 (max)	J	0.000070	4.370
1151	SLC_5 (max)	I	0.000045	4.730
1151	SLC_5 (max)	J	0.000639	5.850
1152	SLC_5 (max)	I	0.000045	4.730
1152	SLC_5 (max)	J	0.000639	5.850
1153	SLC_5 (max)	I	0.000054	5.850
1153	SLC_5 (max)	J	0.000042	5.850
1154	SLC_5 (max)	I	0.000059	4.370
1154	SLC_5 (max)	J	0.000057	4.370
1155	SLC_5 (max)	I	0.000030	4.730
1155	SLC_5 (max)	J	0.000677	5.850
1156	SLC_5 (max)	I	0.000032	5.850
1156	SLC_5 (max)	J	0.000004	5.850
1157	SLC_5 (max)	I	0.000042	5.840
1157	SLC_5 (max)	J	0.000686	5.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1158	SLC_5 (max)	I	0.000061	4.370
1158	SLC_5 (max)	J	0.000060	4.370
1159	SLC_5 (max)	I	0.000050	5.820
1159	SLC_5 (max)	J	0.000635	5.850
1160	SLC_5 (max)	I	0.000050	5.850
1160	SLC_5 (max)	J	0.000036	5.850
1161	SLC_5 (max)	I	0.000050	5.820
1161	SLC_5 (max)	J	0.000635	5.850
1162	SLC_5 (max)	I	0.000053	4.370
1162	SLC_5 (max)	J	0.000055	4.370
1163	SLC_5 (max)	I	-0.000045	2.120
1163	SLC_5 (max)	J	0.000566	5.840
1164	SLC_5 (max)	I	0.000005	2.110
1164	SLC_5 (max)	J	0.000665	5.850
1165	SLC_5 (max)	I	0.000005	2.110
1165	SLC_5 (max)	J	0.000665	5.850
1166	SLC_5 (max)	I	0.000043	5.840
1166	SLC_5 (max)	J	0.000024	5.840
1167	SLC_5 (max)	I	0.000070	4.370
1167	SLC_5 (max)	J	0.000063	4.370
1168	SLC_5 (max)	I	0.000068	5.840
1168	SLC_5 (max)	J	0.000050	5.840
1169	SLC_5 (max)	I	0.000108	7.570
1169	SLC_5 (max)	J	0.000961	4.210
1170	SLC_5 (max)	I	0.000248	6.520
1170	SLC_5 (max)	J	0.000136	6.520
1171	SLC_5 (max)	I	0.000064	4.220
1171	SLC_5 (max)	J	0.000745	5.840
1172	SLC_5 (max)	I	0.000135	4.360
1172	SLC_5 (max)	J	0.000108	4.360
1173	SLC_5 (max)	I	0.000049	4.730
1173	SLC_5 (max)	J	0.000710	5.850
1174	SLC_5 (max)	I	0.000060	4.370
1174	SLC_5 (max)	J	0.000061	4.370
1175	SLC_5 (max)	I	0.000070	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1175	SLC_5 (max)	J	0.000076	4.370
1176	SLC_5 (max)	I	0.000309	4.320
1176	SLC_5 (max)	J	0.000117	7.740
1177	SLC_5 (max)	I	0.000127	6.520
1177	SLC_5 (max)	J	0.000127	7.740
1178	SLC_5 (max)	I	0.000167	6.520
1178	SLC_5 (max)	J	0.000140	7.740
1179	SLC_5 (max)	I	0.000145	6.520
1179	SLC_5 (max)	J	0.000136	7.240
1180	SLC_5 (max)	I	0.000151	6.520
1180	SLC_5 (max)	J	0.000107	7.740
1181	SLC_5 (max)	I	0.000160	7.540
1181	SLC_5 (max)	J	0.000262	4.200
1182	SLC_5 (max)	I	0.000127	3.990
1182	SLC_5 (max)	J	0.000131	7.740
1183	SLC_5 (max)	I	0.000265	4.360
1183	SLC_5 (max)	J	0.000088	8.270
1184	SLC_5 (max)	I	0.000101	4.360
1184	SLC_5 (max)	J	0.000107	5.840
1185	SLC_5 (max)	I	0.000154	4.360
1185	SLC_5 (max)	J	0.000120	5.840
1186	SLC_5 (max)	I	0.000113	4.360
1186	SLC_5 (max)	J	0.000111	5.840
1187	SLC_5 (max)	I	0.000134	4.360
1187	SLC_5 (max)	J	0.000097	5.840
1188	SLC_5 (max)	I	0.000114	6.550
1188	SLC_5 (max)	J	0.000222	5.840
1189	SLC_5 (max)	I	0.000123	6.540
1189	SLC_5 (max)	J	0.000115	5.840
1190	SLC_5 (max)	I	0.000115	4.370
1190	SLC_5 (max)	J	0.000068	4.300
1191	SLC_5 (max)	I	0.000056	4.360
1191	SLC_5 (max)	J	0.000059	5.850
1192	SLC_5 (max)	I	0.000097	4.370
1192	SLC_5 (max)	J	0.000078	5.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1193	SLC_5 (max)	I	0.000072	4.370
1193	SLC_5 (max)	J	0.000070	5.850
1194	SLC_5 (max)	I	0.000066	4.370
1194	SLC_5 (max)	J	0.000065	5.840
1195	SLC_5 (max)	I	0.000075	6.630
1195	SLC_5 (max)	J	0.000114	5.840
1196	SLC_5 (max)	I	0.000079	4.370
1196	SLC_5 (max)	J	0.000063	5.850
1197	SLC_5 (max)	I	0.000142	7.740
1197	SLC_5 (max)	J	0.000278	7.750
1198	SLC_5 (max)	I	0.000145	7.740
1198	SLC_5 (max)	J	0.000293	7.740
1199	SLC_5 (max)	I	0.000145	7.740
1199	SLC_5 (max)	J	0.000288	7.740
1200	SLC_5 (max)	I	0.000143	7.740
1200	SLC_5 (max)	J	0.000273	7.740
1201	SLC_5 (max)	I	0.000127	7.740
1201	SLC_5 (max)	J	0.000184	7.750
1202	SLC_5 (max)	I	0.000256	7.740
1202	SLC_5 (max)	J	0.000735	7.740
1203	SLC_5 (max)	I	0.000142	7.740
1203	SLC_5 (max)	J	0.000261	7.740
1204	SLC_5 (max)	I	0.000098	5.840
1204	SLC_5 (max)	J	0.000099	5.840
1205	SLC_5 (max)	I	0.000100	5.840
1205	SLC_5 (max)	J	0.000097	5.840
1206	SLC_5 (max)	I	0.000105	5.840
1206	SLC_5 (max)	J	0.000104	5.840
1207	SLC_5 (max)	I	0.000095	5.840
1207	SLC_5 (max)	J	0.000087	5.840
1208	SLC_5 (max)	I	0.000078	5.840
1208	SLC_5 (max)	J	0.000066	5.840
1209	SLC_5 (max)	I	0.000161	5.840
1209	SLC_5 (max)	J	0.000214	5.840
1210	SLC_5 (max)	I	0.000086	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1210	SLC_5 (max)	J	0.000085	5.840
1211	SLC_5 (max)	I	0.000045	5.850
1211	SLC_5 (max)	J	0.000036	5.850
1212	SLC_5 (max)	I	0.000045	5.850
1212	SLC_5 (max)	J	0.000038	5.850
1213	SLC_5 (max)	I	0.000051	5.850
1213	SLC_5 (max)	J	0.000044	5.850
1214	SLC_5 (max)	I	0.000046	5.850
1214	SLC_5 (max)	J	0.000036	5.850
1215	SLC_5 (max)	I	0.000038	5.840
1215	SLC_5 (max)	J	0.000027	5.840
1216	SLC_5 (max)	I	0.000064	5.840
1216	SLC_5 (max)	J	0.000053	5.840
1217	SLC_5 (max)	I	0.000034	5.850
1217	SLC_5 (max)	J	0.000027	5.850
1218	SLC_5 (max)	I	0.000061	2.230
1218	SLC_5 (max)	J	0.001936	3.990
1219	SLC_5 (max)	I	0.000051	3.760
1219	SLC_5 (max)	J	0.001524	3.990
1220	SLC_5 (max)	I	0.000035	3.720
1220	SLC_5 (max)	J	0.001433	3.990
1221	SLC_5 (max)	I	0.000007	3.890
1221	SLC_5 (max)	J	0.001550	3.990
1222	SLC_5 (max)	I	0.000011	3.900
1222	SLC_5 (max)	J	0.001387	3.990
1223	SLC_5 (max)	I	0.000042	3.760
1223	SLC_5 (max)	J	0.001651	3.990
1224	SLC_5 (max)	I	0.000060	3.760
1224	SLC_5 (max)	J	0.001572	3.990
1225	SLC_5 (max)	I	0.000266	7.540
1225	SLC_5 (max)	J	0.001612	4.000
1226	SLC_5 (max)	I	0.000055	3.760
1226	SLC_5 (max)	J	0.001471	3.990
1227	SLC_5 (max)	I	0.000132	3.750
1227	SLC_5 (max)	J	0.000720	4.360



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1228	SLC_5 (max)	I	0.000102	3.770
1228	SLC_5 (max)	J	0.001496	4.350
1229	SLC_5 (max)	I	0.000103	3.760
1229	SLC_5 (max)	J	0.001347	4.350
1230	SLC_5 (max)	I	0.000046	3.760
1230	SLC_5 (max)	J	0.001388	4.350
1231	SLC_5 (max)	I	0.000037	3.770
1231	SLC_5 (max)	J	0.001414	4.350
1232	SLC_5 (max)	I	0.000098	3.770
1232	SLC_5 (max)	J	0.001503	4.350
1233	SLC_5 (max)	I	0.000098	3.770
1233	SLC_5 (max)	J	0.001532	4.350
1234	SLC_5 (max)	I	0.000059	3.760
1234	SLC_5 (max)	J	0.001343	4.360
1235	SLC_5 (max)	I	0.000100	3.770
1235	SLC_5 (max)	J	0.001570	4.350
1236	SLC_5 (max)	I	0.000123	3.780
1236	SLC_5 (max)	J	0.000592	4.370
1237	SLC_5 (max)	I	0.000098	4.150
1237	SLC_5 (max)	J	0.001155	4.370
1238	SLC_5 (max)	I	0.000088	3.790
1238	SLC_5 (max)	J	0.001029	4.370
1239	SLC_5 (max)	I	0.000070	5.850
1239	SLC_5 (max)	J	0.001071	4.370
1240	SLC_5 (max)	I	0.000073	4.150
1240	SLC_5 (max)	J	0.001286	4.370
1241	SLC_5 (max)	I	0.000065	3.790
1241	SLC_5 (max)	J	0.001339	4.370
1242	SLC_5 (max)	I	0.000041	3.790
1242	SLC_5 (max)	J	0.001451	4.370
1243	SLC_5 (max)	I	0.000032	2.160
1243	SLC_5 (max)	J	0.001275	4.370
1244	SLC_5 (max)	I	0.000097	3.790
1244	SLC_5 (max)	J	0.001206	4.370
1245	SLC_5 (max)	I	0.000046	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1245	SLC_5 (max)	J	0.001604	3.990
1246	SLC_5 (max)	I	0.000109	3.770
1246	SLC_5 (max)	J	0.001544	4.350
1247	SLC_5 (max)	I	0.000087	3.790
1247	SLC_5 (max)	J	0.001257	4.370
1248	SLC_5 (max)	I	0.000150	6.540
1248	SLC_5 (max)	J	0.001000	7.740
1249	SLC_5 (max)	I	0.000404	6.520
1249	SLC_5 (max)	J	0.000177	6.520
1250	SLC_5 (max)	I	0.000062	4.530
1250	SLC_5 (max)	J	0.000770	5.840
1251	SLC_5 (max)	I	0.000201	4.360
1251	SLC_5 (max)	J	0.000137	4.360
1252	SLC_5 (max)	I	0.000030	4.730
1252	SLC_5 (max)	J	0.000677	5.850
1253	SLC_5 (max)	I	0.000036	4.370
1253	SLC_5 (max)	J	0.000044	4.370
1254	SLC_5 (max)	I	0.000177	7.570
1254	SLC_5 (max)	J	0.000971	7.250
1255	SLC_5 (max)	I	0.000148	7.740
1255	SLC_5 (max)	J	0.000280	7.740
1256	SLC_5 (max)	I	0.000052	4.220
1256	SLC_5 (max)	J	0.000700	5.840
1257	SLC_5 (max)	I	0.000086	5.840
1257	SLC_5 (max)	J	0.000085	5.840
1258	SLC_5 (max)	I	0.000042	5.840
1258	SLC_5 (max)	J	0.000686	5.850
1259	SLC_5 (max)	I	0.000040	5.840
1259	SLC_5 (max)	J	0.000026	5.840
1260	SLC_5 (max)	I	0.000151	7.740
1260	SLC_5 (max)	J	0.000331	7.740
1261	SLC_5 (max)	I	0.000087	5.840
1261	SLC_5 (max)	J	0.000083	5.840
1262	SLC_5 (max)	I	0.000036	5.840
1262	SLC_5 (max)	J	0.000028	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1263	SLC_5 (max)	I	0.000181	6.520
1263	SLC_5 (max)	J	0.000147	7.730
1264	SLC_5 (max)	I	0.000168	4.360
1264	SLC_5 (max)	J	0.000102	5.840
1265	SLC_5 (max)	I	0.000053	4.370
1265	SLC_5 (max)	J	0.000050	5.840
1266	SLC_5 (max)	I	0.000065	4.360
1266	SLC_5 (max)	J	0.000048	5.850
1267	SLC_5 (max)	I	0.000025	5.850
1267	SLC_5 (max)	J	0.000010	4.140
1268	SLC_5 (max)	I	0.000033	2.820
1268	SLC_5 (max)	J	0.001426	3.990
1269	SLC_5 (max)	I	0.000095	3.760
1269	SLC_5 (max)	J	0.001336	4.350
1270	SLC_5 (max)	I	0.000074	3.790
1270	SLC_5 (max)	J	0.001145	4.370
1289	SLC_5 (max)	I	0.001942	6.510
1289	SLC_5 (max)	J	0.001187	7.740
1291	SLC_5 (max)	I	0.001928	6.510
1291	SLC_5 (max)	J	0.001173	7.740
1293	SLC_5 (max)	I	0.001715	4.350
1293	SLC_5 (max)	J	0.000999	7.770
1295	SLC_5 (max)	I	0.001666	4.350
1295	SLC_5 (max)	J	0.001030	7.770
1297	SLC_5 (max)	I	0.000633	3.980
1297	SLC_5 (max)	J	0.000644	7.740
1298	SLC_5 (max)	I	0.000604	6.520
1298	SLC_5 (max)	J	0.000355	7.740
1299	SLC_5 (max)	I	0.000604	6.520
1299	SLC_5 (max)	J	0.000355	7.740
1300	SLC_5 (max)	I	0.000419	4.360
1300	SLC_5 (max)	J	0.000164	5.840
1329	SLC_5 (max)	I	0.000630	3.980
1329	SLC_5 (max)	J	0.000640	7.740
1331	SLC_5 (max)	I	0.000633	6.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1331	SLC_5 (max)	J	0.000366	7.740
1333	SLC_5 (max)	I	0.000633	6.520
1333	SLC_5 (max)	J	0.000366	7.740
1335	SLC_5 (max)	I	0.000433	4.360
1335	SLC_5 (max)	J	0.000170	5.840
1337	SLC_5 (max)	I	0.000433	4.360
1337	SLC_5 (max)	J	0.000170	5.840
1339	SLC_5 (max)	I	0.000211	4.370
1339	SLC_5 (max)	J	0.000004	5.850
1341	SLC_5 (max)	I	0.001698	4.350
1341	SLC_5 (max)	J	0.001009	7.770
1343	SLC_5 (max)	I	0.001676	4.350
1343	SLC_5 (max)	J	0.001065	7.770
1345	SLC_5 (max)	I	0.001484	4.370
1345	SLC_5 (max)	J	0.000935	5.850
1347	SLC_5 (max)	I	0.001441	4.370
1347	SLC_5 (max)	J	0.000998	5.850
1349	SLC_5 (max)	I	0.001943	6.510
1349	SLC_5 (max)	J	0.001164	7.740
1351	SLC_5 (max)	I	0.001938	6.510
1351	SLC_5 (max)	J	0.001200	7.740
1353	SLC_5 (max)	I	0.000391	5.840
1353	SLC_5 (max)	J	0.000224	5.840
1354	SLC_5 (max)	I	0.000533	4.350
1354	SLC_5 (max)	J	0.000266	4.350
1355	SLC_5 (max)	I	0.000513	6.510
1355	SLC_5 (max)	J	0.000256	6.510
1356	SLC_5 (max)	I	0.000162	3.760
1356	SLC_5 (max)	J	0.000153	3.760
1357	SLC_5 (max)	I	0.000153	3.760
1357	SLC_5 (max)	J	0.000148	3.760
1358	SLC_5 (max)	I	0.000490	6.510
1358	SLC_5 (max)	J	0.000245	6.510
1359	SLC_5 (max)	I	0.000368	5.840
1359	SLC_5 (max)	J	0.000215	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1360	SLC_5 (max)	I	0.000526	4.360
1360	SLC_5 (max)	J	0.000263	4.360
1361	SLC_5 (max)	I	0.000302	5.850
1361	SLC_5 (max)	J	0.000203	5.850
1362	SLC_5 (max)	I	0.000483	4.370
1362	SLC_5 (max)	J	0.000242	4.370
1363	SLC_5 (max)	I	0.000278	7.700
1363	SLC_5 (max)	J	0.000641	7.770
1364	SLC_5 (max)	I	0.000278	7.700
1364	SLC_5 (max)	J	0.000641	7.770
1365	SLC_5 (max)	I	0.000088	5.840
1365	SLC_5 (max)	J	0.000139	5.840
1366	SLC_5 (max)	I	0.000152	4.350
1366	SLC_5 (max)	J	0.000103	4.350
1367	SLC_5 (max)	I	0.000061	4.530
1367	SLC_5 (max)	J	0.000705	7.770
1368	SLC_5 (max)	I	0.000061	4.530
1368	SLC_5 (max)	J	0.000705	7.770
1369	SLC_5 (max)	I	0.000081	5.840
1369	SLC_5 (max)	J	0.000096	5.840
1370	SLC_5 (max)	I	0.000170	4.360
1370	SLC_5 (max)	J	0.000115	4.360
1371	SLC_5 (max)	I	0.000186	4.050
1371	SLC_5 (max)	J	0.000911	7.740
1372	SLC_5 (max)	I	0.000111	7.740
1372	SLC_5 (max)	J	0.000243	7.750
1373	SLC_5 (max)	I	0.000186	4.050
1373	SLC_5 (max)	J	0.000911	7.740
1374	SLC_5 (max)	I	0.000182	6.520
1374	SLC_5 (max)	J	0.000112	4.320
1375	SLC_5 (max)	I	0.000065	4.360
1375	SLC_5 (max)	J	0.001054	7.740
1376	SLC_5 (max)	I	0.000102	7.740
1376	SLC_5 (max)	J	0.000158	7.740
1377	SLC_5 (max)	I	0.000065	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1377	SLC_5 (max)	J	0.001054	7.740
1378	SLC_5 (max)	I	0.000220	6.520
1378	SLC_5 (max)	J	0.000116	6.520
1379	SLC_5 (max)	I	0.000157	4.200
1379	SLC_5 (max)	J	0.001094	7.740
1380	SLC_5 (max)	I	0.000157	4.200
1380	SLC_5 (max)	J	0.001094	7.740
1381	SLC_5 (max)	I	0.000096	7.740
1381	SLC_5 (max)	J	0.000135	7.740
1382	SLC_5 (max)	I	0.000254	6.520
1382	SLC_5 (max)	J	0.000128	6.520
1383	SLC_5 (max)	I	0.000041	4.210
1383	SLC_5 (max)	J	0.000721	7.770
1384	SLC_5 (max)	I	0.000041	4.210
1384	SLC_5 (max)	J	0.000721	7.770
1385	SLC_5 (max)	I	0.000089	5.840
1385	SLC_5 (max)	J	0.000104	5.840
1386	SLC_5 (max)	I	0.000193	4.360
1386	SLC_5 (max)	J	0.000116	4.350
1387	SLC_5 (max)	I	0.000060	4.360
1387	SLC_5 (max)	J	0.001078	7.740
1388	SLC_5 (max)	I	0.000060	4.360
1388	SLC_5 (max)	J	0.001078	7.740
1389	SLC_5 (max)	I	0.000129	7.740
1389	SLC_5 (max)	J	0.000218	7.750
1390	SLC_5 (max)	I	0.000079	4.530
1390	SLC_5 (max)	J	0.000673	7.770
1391	SLC_5 (max)	I	0.000079	4.530
1391	SLC_5 (max)	J	0.000673	7.770
1392	SLC_5 (max)	I	0.000096	5.840
1392	SLC_5 (max)	J	0.000115	5.840
1393	SLC_5 (max)	I	0.000195	4.330
1393	SLC_5 (max)	J	0.000095	4.330
1394	SLC_5 (max)	I	0.000157	4.360
1394	SLC_5 (max)	J	0.000089	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1395	SLC_5 (max)	I	0.000106	4.530
1395	SLC_5 (max)	J	0.000648	7.770
1396	SLC_5 (max)	I	0.000068	5.840
1396	SLC_5 (max)	J	0.000107	5.840
1397	SLC_5 (max)	I	0.000083	7.740
1397	SLC_5 (max)	J	0.000152	7.740
1398	SLC_5 (max)	I	0.000085	4.360
1398	SLC_5 (max)	J	0.000929	7.740
1399	SLC_5 (max)	I	0.000116	4.360
1399	SLC_5 (max)	J	0.000977	7.740
1400	SLC_5 (max)	I	0.000228	6.520
1400	SLC_5 (max)	J	0.000119	6.520
1401	SLC_5 (max)	I	0.000139	4.530
1401	SLC_5 (max)	J	0.000642	7.770
1402	SLC_5 (max)	I	0.000188	4.350
1402	SLC_5 (max)	J	0.000107	4.350
1403	SLC_5 (max)	I	0.000113	4.210
1403	SLC_5 (max)	J	0.000895	4.200
1404	SLC_5 (max)	I	0.000113	4.210
1404	SLC_5 (max)	J	0.000895	4.200
1405	SLC_5 (max)	I	0.000088	7.260
1405	SLC_5 (max)	J	0.000153	7.750
1406	SLC_5 (max)	I	0.000409	6.510
1406	SLC_5 (max)	J	0.000055	7.740
1411	SLC_5 (max)	I	0.000107	4.360
1411	SLC_5 (max)	J	0.000229	4.360
1412	SLC_5 (max)	I	0.000139	7.770
1412	SLC_5 (max)	J	0.000310	7.760
1413	SLC_5 (max)	I	0.000009	2.240
1413	SLC_5 (max)	J	0.000008	4.250
1414	SLC_5 (max)	I	0.000049	5.850
1414	SLC_5 (max)	J	0.000043	5.850
1419	SLC_5 (max)	I	0.000121	4.100
1419	SLC_5 (max)	J	0.000770	7.770
1420	SLC_5 (max)	I	0.000308	4.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1420	SLC_5 (max)	J	0.000054	7.270
1421	SLC_5 (max)	I	0.000121	4.100
1421	SLC_5 (max)	J	0.000770	7.770
1422	SLC_5 (max)	I	0.000086	7.770
1422	SLC_5 (max)	J	0.000138	5.840
1423	SLC_5 (max)	I	0.000140	11.020
1423	SLC_5 (max)	J	0.000599	5.840
1424	SLC_5 (max)	I	0.000140	11.020
1424	SLC_5 (max)	J	0.000599	5.840
1425	SLC_5 (max)	I	0.000048	5.840
1425	SLC_5 (max)	J	0.000052	5.840
1426	SLC_5 (max)	I	0.000048	4.360
1426	SLC_5 (max)	J	0.000054	4.360
1427	SLC_5 (max)	I	0.000044	4.100
1427	SLC_5 (max)	J	0.000676	5.840
1428	SLC_5 (max)	I	0.000044	4.100
1428	SLC_5 (max)	J	0.000676	5.840
1429	SLC_5 (max)	I	0.000046	5.840
1429	SLC_5 (max)	J	0.000030	5.840
1430	SLC_5 (max)	I	0.000071	4.370
1430	SLC_5 (max)	J	0.000072	4.370
1431	SLC_5 (max)	I	0.000048	5.850
1431	SLC_5 (max)	J	0.000616	5.840
1432	SLC_5 (max)	I	0.000048	5.850
1432	SLC_5 (max)	J	0.000616	5.840
1433	SLC_5 (max)	I	0.000054	5.840
1433	SLC_5 (max)	J	0.000035	5.840
1434	SLC_5 (max)	I	0.000071	4.370
1434	SLC_5 (max)	J	0.000067	4.370
1435	SLC_5 (max)	I	0.000093	4.430
1435	SLC_5 (max)	J	0.000564	4.140
1436	SLC_5 (max)	I	0.000093	4.430
1436	SLC_5 (max)	J	0.000564	4.140
1437	SLC_5 (max)	I	0.000052	5.850
1437	SLC_5 (max)	J	0.000032	5.850



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1438	SLC_5 (max)	I	0.000057	4.360
1438	SLC_5 (max)	J	0.000046	4.360
1439	SLC_5 (max)	I	0.000065	4.420
1439	SLC_5 (max)	J	0.000609	5.840
1440	SLC_5 (max)	I	0.000035	5.840
1440	SLC_5 (max)	J	0.000032	5.840
1441	SLC_5 (max)	I	0.000092	7.750
1441	SLC_5 (max)	J	0.000638	5.850
1442	SLC_5 (max)	I	0.000079	4.370
1442	SLC_5 (max)	J	0.000056	4.370
1443	SLC_5 (max)	I	0.000148	4.430
1443	SLC_5 (max)	J	0.000622	4.140
1444	SLC_5 (max)	I	0.000055	5.840
1444	SLC_5 (max)	J	0.000063	5.840
1445	SLC_5 (max)	I	0.000148	4.430
1445	SLC_5 (max)	J	0.000622	4.140
1446	SLC_5 (max)	I	0.000055	4.360
1446	SLC_5 (max)	J	0.000061	4.360
1447	SLC_5 (max)	I	-0.000005	4.360
1447	SLC_5 (max)	J	0.000361	4.140
1448	SLC_5 (max)	I	0.000016	4.430
1448	SLC_5 (max)	J	0.000575	5.850
1449	SLC_5 (max)	I	0.000016	4.430
1449	SLC_5 (max)	J	0.000575	5.850
1450	SLC_5 (max)	I	0.000062	5.840
1450	SLC_5 (max)	J	0.000043	5.840
1451	SLC_5 (max)	I	0.000073	4.370
1451	SLC_5 (max)	J	0.000068	4.380
1452	SLC_5 (max)	I	0.000097	5.840
1452	SLC_5 (max)	J	0.000083	5.840
1453	SLC_5 (max)	I	0.000108	5.770
1453	SLC_5 (max)	J	0.001200	7.740
1454	SLC_5 (max)	I	0.000255	6.520
1454	SLC_5 (max)	J	0.000105	6.520
1455	SLC_5 (max)	I	0.000247	7.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1455	SLC_5 (max)	J	0.000705	7.770
1456	SLC_5 (max)	I	0.000154	4.350
1456	SLC_5 (max)	J	0.000086	4.350
1457	SLC_5 (max)	I	0.000118	7.300
1457	SLC_5 (max)	J	0.000700	5.840
1458	SLC_5 (max)	I	0.000060	4.370
1458	SLC_5 (max)	J	0.000047	4.370
1459	SLC_5 (max)	I	0.000102	5.840
1459	SLC_5 (max)	J	0.000123	5.840
1460	SLC_5 (max)	I	0.000107	4.340
1460	SLC_5 (max)	J	0.000085	5.840
1461	SLC_5 (max)	I	0.000086	5.840
1461	SLC_5 (max)	J	0.000086	5.840
1462	SLC_5 (max)	I	0.000136	4.360
1462	SLC_5 (max)	J	0.000105	7.770
1463	SLC_5 (max)	I	0.000130	7.740
1463	SLC_5 (max)	J	0.000230	7.750
1464	SLC_5 (max)	I	0.000116	4.320
1464	SLC_5 (max)	J	0.000094	7.740
1465	SLC_5 (max)	I	0.000117	7.740
1465	SLC_5 (max)	J	0.000138	7.740
1466	SLC_5 (max)	I	0.000117	4.330
1466	SLC_5 (max)	J	0.000096	7.740
1467	SLC_5 (max)	I	0.000107	7.740
1467	SLC_5 (max)	J	0.000121	7.740
1468	SLC_5 (max)	I	0.000155	6.520
1468	SLC_5 (max)	J	0.000161	7.740
1469	SLC_5 (max)	I	0.000094	5.840
1469	SLC_5 (max)	J	0.000094	5.840
1470	SLC_5 (max)	I	0.000126	4.350
1470	SLC_5 (max)	J	0.000114	5.840
1471	SLC_5 (max)	I	0.000144	7.740
1471	SLC_5 (max)	J	0.000220	7.750
1472	SLC_5 (max)	I	0.000102	5.840
1472	SLC_5 (max)	J	0.000103	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1473	SLC_5 (max)	I	0.000073	4.310
1473	SLC_5 (max)	J	0.000062	3.770
1474	SLC_5 (max)	I	0.000075	4.340
1474	SLC_5 (max)	J	0.000052	5.840
1475	SLC_5 (max)	I	0.000081	5.840
1475	SLC_5 (max)	J	0.000093	5.840
1476	SLC_5 (max)	I	0.000101	7.740
1476	SLC_5 (max)	J	0.000131	7.740
1477	SLC_5 (max)	I	0.000151	6.510
1477	SLC_5 (max)	J	0.000085	4.250
1478	SLC_5 (max)	I	0.000115	4.360
1478	SLC_5 (max)	J	0.000085	11.030
1479	SLC_5 (max)	I	0.000105	7.260
1479	SLC_5 (max)	J	0.000137	7.750
1480	SLC_5 (max)	I	0.000089	7.740
1480	SLC_5 (max)	J	0.000165	7.740
1481	SLC_5 (max)	I	0.000159	7.770
1481	SLC_5 (max)	J	0.000314	7.770
1482	SLC_5 (max)	I	0.000048	5.850
1482	SLC_5 (max)	J	0.000043	5.850
1483	SLC_5 (max)	I	0.000079	7.770
1483	SLC_5 (max)	J	0.000120	5.840
1484	SLC_5 (max)	I	0.000100	7.770
1484	SLC_5 (max)	J	0.000128	7.770
1485	SLC_5 (max)	I	0.000050	5.840
1485	SLC_5 (max)	J	0.000049	5.840
1486	SLC_5 (max)	I	0.000071	4.350
1486	SLC_5 (max)	J	0.000061	4.140
1487	SLC_5 (max)	I	0.000042	5.840
1487	SLC_5 (max)	J	0.000033	5.840
1488	SLC_5 (max)	I	0.000103	4.370
1488	SLC_5 (max)	J	0.000083	6.910
1489	SLC_5 (max)	I	0.000049	5.840
1489	SLC_5 (max)	J	0.000040	5.840
1490	SLC_5 (max)	I	0.000082	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1490	SLC_5 (max)	J	0.000075	5.850
1491	SLC_5 (max)	I	0.000047	5.850
1491	SLC_5 (max)	J	0.000034	5.850
1492	SLC_5 (max)	I	0.000045	4.360
1492	SLC_5 (max)	J	0.000032	4.140
1493	SLC_5 (max)	I	0.000035	5.840
1493	SLC_5 (max)	J	0.000031	5.840
1494	SLC_5 (max)	I	0.000047	4.370
1494	SLC_5 (max)	J	0.000062	5.840
1495	SLC_5 (max)	I	0.000059	5.840
1495	SLC_5 (max)	J	0.000058	5.840
1496	SLC_5 (max)	I	0.000089	4.520
1496	SLC_5 (max)	J	0.000107	7.770
1497	SLC_5 (max)	I	0.000057	5.840
1497	SLC_5 (max)	J	0.000046	5.840
1498	SLC_5 (max)	I	0.000118	11.000
1498	SLC_5 (max)	J	0.000167	5.840
1499	SLC_5 (max)	I	0.000093	5.840
1499	SLC_5 (max)	J	0.000086	5.840
1500	SLC_5 (max)	I	0.000094	4.330
1500	SLC_5 (max)	J	0.000118	7.750
1501	SLC_5 (max)	I	0.000070	4.350
1501	SLC_5 (max)	J	0.000079	5.840
1502	SLC_5 (max)	I	0.000048	4.370
1502	SLC_5 (max)	J	0.000051	5.850
1503	SLC_5 (max)	I	0.000174	3.780
1503	SLC_5 (max)	J	0.001403	4.350
1504	SLC_5 (max)	I	0.000092	3.770
1504	SLC_5 (max)	J	0.001633	4.350
1505	SLC_5 (max)	I	0.000092	3.770
1505	SLC_5 (max)	J	0.002265	3.990
1506	SLC_5 (max)	I	0.000083	3.750
1506	SLC_5 (max)	J	0.001926	3.990
1507	SLC_5 (max)	I	0.000081	3.760
1507	SLC_5 (max)	J	0.002310	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1508	SLC_5 (max)	I	0.000103	3.770
1508	SLC_5 (max)	J	0.001694	4.350
1509	SLC_5 (max)	I	0.000065	3.760
1509	SLC_5 (max)	J	0.002308	3.990
1510	SLC_5 (max)	I	0.000095	3.780
1510	SLC_5 (max)	J	0.001728	4.360
1511	SLC_5 (max)	I	0.000129	3.760
1511	SLC_5 (max)	J	0.001717	3.990
1512	SLC_5 (max)	I	0.000129	3.770
1512	SLC_5 (max)	J	0.002300	4.360
1513	SLC_5 (max)	I	0.000289	7.250
1513	SLC_5 (max)	J	0.001535	4.000
1514	SLC_5 (max)	I	0.000136	3.790
1514	SLC_5 (max)	J	0.001856	4.360
1515	SLC_5 (max)	I	0.000153	4.150
1515	SLC_5 (max)	J	0.001290	4.370
1516	SLC_5 (max)	I	0.000086	4.140
1516	SLC_5 (max)	J	0.001449	4.370
1517	SLC_5 (max)	I	0.000101	3.790
1517	SLC_5 (max)	J	0.001435	4.370
1518	SLC_5 (max)	I	0.000088	3.790
1518	SLC_5 (max)	J	0.001938	4.370
1519	SLC_5 (max)	I	0.000127	4.140
1519	SLC_5 (max)	J	0.001613	4.370
1520	SLC_5 (max)	I	0.000151	4.150
1520	SLC_5 (max)	J	0.001725	4.370
1521	SLC_5 (max)	I	0.000060	3.790
1521	SLC_5 (max)	J	0.001343	4.370
1522	SLC_5 (max)	I	0.000104	3.760
1522	SLC_5 (max)	J	0.001850	3.990
1523	SLC_5 (max)	I	0.000077	3.780
1523	SLC_5 (max)	J	0.001524	4.350
1524	SLC_5 (max)	I	0.000088	3.790
1524	SLC_5 (max)	J	0.001301	4.370
1525	SLC_5 (max)	I	0.000113	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1525	SLC_5 (max)	J	0.001873	4.350
1526	SLC_5 (max)	I	0.000126	3.760
1526	SLC_5 (max)	J	0.002003	3.990
1527	SLC_5 (max)	I	0.000088	7.240
1527	SLC_5 (max)	J	0.000204	7.720
1528	SLC_5 (max)	I	0.000133	7.740
1528	SLC_5 (max)	J	0.000191	7.760
1529	SLC_5 (max)	I	0.000096	4.140
1529	SLC_5 (max)	J	0.001737	4.370
1530	SLC_5 (max)	I	-0.000016	2.150
1530	SLC_5 (max)	J	0.001850	4.370
1531	SLC_5 (max)	I	0.000085	4.360
1531	SLC_5 (max)	J	0.000929	7.740
1532	SLC_5 (max)	I	0.000246	6.520
1532	SLC_5 (max)	J	0.000103	6.520
1533	SLC_5 (max)	I	0.000106	4.530
1533	SLC_5 (max)	J	0.000648	7.770
1534	SLC_5 (max)	I	0.000167	4.360
1534	SLC_5 (max)	J	0.000096	4.360
1535	SLC_5 (max)	I	0.000065	4.420
1535	SLC_5 (max)	J	0.000609	5.840
1536	SLC_5 (max)	I	0.000064	4.370
1536	SLC_5 (max)	J	0.000055	4.370
1537	SLC_5 (max)	I	0.000139	4.530
1537	SLC_5 (max)	J	0.000642	7.770
1538	SLC_5 (max)	I	0.000075	5.840
1538	SLC_5 (max)	J	0.000117	5.840
1539	SLC_5 (max)	I	0.000097	7.740
1539	SLC_5 (max)	J	0.000171	7.740
1540	SLC_5 (max)	I	0.000116	4.360
1540	SLC_5 (max)	J	0.000977	7.740
1541	SLC_5 (max)	I	0.000092	7.750
1541	SLC_5 (max)	J	0.000638	5.850
1542	SLC_5 (max)	I	0.000032	5.850
1542	SLC_5 (max)	J	0.000029	5.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1543	SLC_5 (max)	I	0.000087	4.000
1543	SLC_5 (max)	J	0.000088	7.740
1544	SLC_5 (max)	I	0.000086	4.360
1544	SLC_5 (max)	J	0.000065	5.840
1545	SLC_5 (max)	I	0.000066	4.370
1545	SLC_5 (max)	J	0.000037	4.440
1546	SLC_5 (max)	I	0.000088	5.840
1546	SLC_5 (max)	J	0.000100	5.840
1547	SLC_5 (max)	I	0.000116	7.740
1547	SLC_5 (max)	J	0.000157	7.740
1548	SLC_5 (max)	I	0.000032	5.850
1548	SLC_5 (max)	J	0.000030	5.850
1577	SLC_5 (max)	I	0.001134	6.560
1577	SLC_5 (max)	J	0.000490	13.410
1579	SLC_5 (max)	I	0.001134	6.560
1579	SLC_5 (max)	J	0.000490	13.410
1581	SLC_5 (max)	I	0.002292	4.010
1581	SLC_5 (max)	J	0.000488	7.280
1583	SLC_5 (max)	I	0.002292	4.010
1583	SLC_5 (max)	J	0.000488	7.280
1585	SLC_5 (max)	I	0.000979	4.000
1585	SLC_5 (max)	J	0.000670	7.260
1587	SLC_5 (max)	I	0.000294	6.530
1587	SLC_5 (max)	J	0.000313	13.410
1589	SLC_5 (max)	I	0.000811	4.070
1589	SLC_5 (max)	J	0.000951	7.290
1591	SLC_5 (max)	I	0.001892	6.560
1591	SLC_5 (max)	J	0.001022	7.300
1593	SLC_5 (max)	I	0.000983	6.540
1593	SLC_5 (max)	J	0.001179	13.410
1595	SLC_5 (max)	I	0.000371	6.520
1595	SLC_5 (max)	J	0.000872	13.410
1597	SLC_5 (max)	I	0.002751	4.000
1597	SLC_5 (max)	J	0.001150	7.250
1599	SLC_5 (max)	I	0.002926	4.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1599	SLC_5 (max)	J	0.001293	7.260
1601	SLC_5 (max)	I	0.000257	7.520
1601	SLC_5 (max)	J	0.000189	7.550
1602	SLC_5 (max)	I	0.000264	7.250
1602	SLC_5 (max)	J	0.000132	7.250
1603	SLC_5 (max)	I	0.001580	4.010
1603	SLC_5 (max)	J	0.000357	4.010
1604	SLC_5 (max)	I	0.000139	7.260
1604	SLC_5 (max)	J	0.000070	7.260
1605	SLC_5 (max)	I	0.000174	7.290
1605	SLC_5 (max)	J	0.000087	7.290
1606	SLC_5 (max)	I	0.000744	6.560
1606	SLC_5 (max)	J	0.000147	6.560
1607	SLC_5 (max)	I	0.000084	4.020
1607	SLC_5 (max)	J	0.000051	3.810
1608	SLC_5 (max)	I	0.000022	6.520
1608	SLC_5 (max)	J	0.000072	13.410
1609	SLC_5 (max)	I	0.000030	13.400
1609	SLC_5 (max)	J	0.000081	13.410
1610	SLC_5 (max)	I	0.000188	7.280
1610	SLC_5 (max)	J	0.000690	7.280
1611	SLC_5 (max)	I	0.000137	13.410
1611	SLC_5 (max)	J	0.000468	13.410
1612	SLC_5 (max)	I	0.000097	13.410
1612	SLC_5 (max)	J	0.000126	13.410
1613	SLC_5 (max)	I	0.000100	9.320
1613	SLC_5 (max)	J	0.002778	3.990
1614	SLC_5 (max)	I	0.000076	8.870
1614	SLC_5 (max)	J	0.001121	4.360
1615	SLC_5 (max)	I	0.000061	3.780
1615	SLC_5 (max)	J	0.000856	4.380
1616	SLC_5 (max)	I	0.000445	4.330
1616	SLC_5 (max)	J	0.000975	7.740
1617	SLC_5 (max)	I	0.001148	4.010
1617	SLC_5 (max)	J	0.000054	3.920



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1618	SLC_5 (max)	I	0.000413	4.340
1618	SLC_5 (max)	J	0.000873	7.740
1619	SLC_5 (max)	I	0.000059	4.180
1619	SLC_5 (max)	J	0.000826	7.280
1620	SLC_5 (max)	I	0.000280	4.370
1620	SLC_5 (max)	J	0.000748	7.780
1621	SLC_5 (max)	I	0.000521	6.560
1621	SLC_5 (max)	J	0.000046	4.000
1622	SLC_5 (max)	I	0.000062	7.300
1622	SLC_5 (max)	J	0.000453	13.410
1623	SLC_5 (max)	I	0.000341	4.360
1623	SLC_5 (max)	J	0.000550	7.780
1624	SLC_5 (max)	I	0.000102	6.730
1624	SLC_5 (max)	J	0.000548	4.140
1625	SLC_5 (max)	I	0.000065	13.410
1625	SLC_5 (max)	J	0.000155	13.410
1626	SLC_5 (max)	I	0.000109	11.640
1626	SLC_5 (max)	J	0.000663	5.850
1627	SLC_5 (max)	I	0.000081	7.070
1627	SLC_5 (max)	J	0.000020	7.070
1656	SLC_5 (max)	I	-0.000077	4.400
1656	SLC_5 (max)	J	0.000855	13.400
1658	SLC_5 (max)	I	0.001002	4.060
1658	SLC_5 (max)	J	0.001591	13.410
1660	SLC_5 (max)	I	0.001002	4.060
1660	SLC_5 (max)	J	0.001591	13.410
1662	SLC_5 (max)	I	0.003388	4.010
1662	SLC_5 (max)	J	0.001063	7.280
1664	SLC_5 (max)	I	0.003388	4.010
1664	SLC_5 (max)	J	0.001063	7.280
1666	SLC_5 (max)	I	0.000877	4.000
1666	SLC_5 (max)	J	0.000616	7.260
1668	SLC_5 (max)	I	0.000832	7.290
1668	SLC_5 (max)	J	-0.000420	2.170
1670	SLC_5 (max)	I	0.000530	7.280

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1670	SLC_5 (max)	J	0.000841	13.410
1672	SLC_5 (max)	I	0.000451	4.080
1672	SLC_5 (max)	J	0.000206	7.280
1674	SLC_5 (max)	I	0.000516	4.080
1674	SLC_5 (max)	J	0.000552	7.280
1676	SLC_5 (max)	I	0.000713	4.060
1676	SLC_5 (max)	J	0.000080	4.050
1677	SLC_5 (max)	I	0.001162	13.410
1677	SLC_5 (max)	J	0.000581	13.410
1678	SLC_5 (max)	I	0.002571	4.010
1678	SLC_5 (max)	J	0.000673	6.550
1679	SLC_5 (max)	I	0.000639	7.270
1679	SLC_5 (max)	J	0.000320	7.270
1680	SLC_5 (max)	I	0.000277	7.650
1680	SLC_5 (max)	J	0.000138	7.650
1681	SLC_5 (max)	I	0.000168	7.510
1681	SLC_5 (max)	J	0.000662	4.010
1688	SLC_5 (max)	I	0.003183	4.000
1688	SLC_5 (max)	J	0.000988	7.240
1690	SLC_5 (max)	I	0.002942	4.000
1690	SLC_5 (max)	J	0.000964	7.240
1719	SLC_5 (max)	I	0.001197	4.060
1719	SLC_5 (max)	J	0.001563	7.340
1721	SLC_5 (max)	I	0.000049	4.410
1721	SLC_5 (max)	J	0.000889	13.400
1723	SLC_5 (max)	I	0.001197	4.060
1723	SLC_5 (max)	J	0.001563	7.340
1725	SLC_5 (max)	I	0.003145	4.010
1725	SLC_5 (max)	J	0.001837	7.280
1727	SLC_5 (max)	I	0.003145	4.010
1727	SLC_5 (max)	J	0.001837	7.280
1729	SLC_5 (max)	I	0.000938	4.000
1729	SLC_5 (max)	J	0.000626	7.260
1731	SLC_5 (max)	I	0.000770	7.280
1731	SLC_5 (max)	J	-0.000422	2.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1733	SLC_5 (max)	I	0.000534	4.410
1733	SLC_5 (max)	J	0.000806	13.400
1735	SLC_5 (max)	I	0.000870	4.080
1735	SLC_5 (max)	J	0.000313	7.290
1737	SLC_5 (max)	I	0.001331	4.080
1737	SLC_5 (max)	J	0.000670	7.290
1739	SLC_5 (max)	I	0.002991	4.010
1739	SLC_5 (max)	J	0.000788	7.240
1741	SLC_5 (max)	I	0.003249	4.010
1741	SLC_5 (max)	J	0.000465	7.250
1743	SLC_5 (max)	I	0.000843	4.060
1743	SLC_5 (max)	J	0.000124	4.060
1744	SLC_5 (max)	I	0.001169	7.340
1744	SLC_5 (max)	J	0.000584	7.340
1745	SLC_5 (max)	I	0.002193	4.010
1745	SLC_5 (max)	J	0.000713	4.020
1746	SLC_5 (max)	I	0.001361	7.280
1746	SLC_5 (max)	J	0.000681	7.280
1747	SLC_5 (max)	I	0.000217	7.510
1747	SLC_5 (max)	J	0.000528	4.010
1748	SLC_5 (max)	I	0.000202	7.650
1748	SLC_5 (max)	J	0.000101	7.650
1777	SLC_5 (max)	I	0.001081	4.000
1777	SLC_5 (max)	J	0.000739	7.270
1779	SLC_5 (max)	I	0.002427	4.020
1779	SLC_5 (max)	J	0.000735	7.300
1781	SLC_5 (max)	I	0.001104	4.060
1781	SLC_5 (max)	J	0.000639	7.340
1783	SLC_5 (max)	I	0.002427	4.020
1783	SLC_5 (max)	J	0.000735	7.300
1785	SLC_5 (max)	I	0.001104	4.060
1785	SLC_5 (max)	J	0.000639	7.340
1787	SLC_5 (max)	I	0.000383	4.400
1787	SLC_5 (max)	J	0.000460	13.400
1789	SLC_5 (max)	I	0.000416	4.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1789	SLC_5 (max)	J	0.000896	13.400
1791	SLC_5 (max)	I	0.001207	4.400
1791	SLC_5 (max)	J	0.000952	13.400
1793	SLC_5 (max)	I	0.001086	4.070
1793	SLC_5 (max)	J	0.001168	7.300
1795	SLC_5 (max)	I	0.002227	4.050
1795	SLC_5 (max)	J	0.001143	7.310
1797	SLC_5 (max)	I	0.002837	4.010
1797	SLC_5 (max)	J	0.001557	7.260
1799	SLC_5 (max)	I	0.003067	4.010
1799	SLC_5 (max)	J	0.001476	7.270
1801	SLC_5 (max)	I	0.000688	4.060
1801	SLC_5 (max)	J	0.000223	4.060
1802	SLC_5 (max)	I	0.000316	7.290
1802	SLC_5 (max)	J	0.000158	7.290
1803	SLC_5 (max)	I	0.001568	7.540
1803	SLC_5 (max)	J	0.000449	7.540
1804	SLC_5 (max)	I	0.000403	10.150
1804	SLC_5 (max)	J	0.000202	10.150
1805	SLC_5 (max)	I	0.000170	6.960
1805	SLC_5 (max)	J	0.000217	6.550
1806	SLC_5 (max)	I	0.000277	7.770
1806	SLC_5 (max)	J	0.000138	7.770
1807	SLC_5 (max)	I	0.000752	7.530
1807	SLC_5 (max)	J	0.000701	3.760
1808	SLC_5 (max)	I	0.001182	4.010
1808	SLC_5 (max)	J	0.000049	3.930
1809	SLC_5 (max)	I	0.000043	2.820
1809	SLC_5 (max)	J	0.000347	4.350
1810	SLC_5 (max)	I	0.000053	3.320
1810	SLC_5 (max)	J	0.000852	7.290
1811	SLC_5 (max)	I	0.000046	4.370
1811	SLC_5 (max)	J	0.000502	5.840
1812	SLC_5 (max)	I	0.000581	7.620
1812	SLC_5 (max)	J	0.000054	4.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1813	SLC_5 (max)	I	0.000056	7.350
1813	SLC_5 (max)	J	0.000361	7.350
1814	SLC_5 (max)	I	0.000007	3.750
1814	SLC_5 (max)	J	0.000084	7.010
1815	SLC_5 (max)	I	-0.000023	4.360
1815	SLC_5 (max)	J	0.000352	4.140
1816	SLC_5 (max)	I	0.000009	3.580
1816	SLC_5 (max)	J	0.000029	2.740
1817	SLC_5 (max)	I	-0.000044	2.120
1817	SLC_5 (max)	J	0.000561	5.840
1818	SLC_5 (max)	I	0.000124	7.610
1818	SLC_5 (max)	J	0.000039	7.610
1819	SLC_5 (max)	I	0.000110	4.010
1819	SLC_5 (max)	J	0.000050	3.320
1820	SLC_5 (max)	I	0.000174	7.280
1820	SLC_5 (max)	J	0.000621	7.290
1821	SLC_5 (max)	I	0.000050	7.570
1821	SLC_5 (max)	J	0.000029	2.170
1822	SLC_5 (max)	I	0.000121	7.350
1822	SLC_5 (max)	J	0.000224	7.350
1823	SLC_5 (max)	I	0.000016	2.740
1823	SLC_5 (max)	J	0.000021	2.740
1824	SLC_5 (max)	I	0.000028	7.620
1824	SLC_5 (max)	J	0.000000	3.580
1	SLC_6 (max)	I	0.002555	3.810
1	SLC_6 (max)	J	0.000922	5.240
2	SLC_6 (max)	I	0.001034	3.810
2	SLC_6 (max)	J	0.000209	3.810
4	SLC_6 (max)	I	0.004483	3.810
4	SLC_6 (max)	J	0.003230	5.240
7	SLC_6 (max)	I	0.004687	3.820
7	SLC_6 (max)	J	0.003403	5.240
12	SLC_6 (max)	I	0.002541	12.060
12	SLC_6 (max)	J	0.001161	5.250
13	SLC_6 (max)	I	0.000984	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
13	SLC_6 (max)	J	0.000211	3.820
17	SLC_6 (max)	I	0.001475	3.810
17	SLC_6 (max)	J	0.000800	3.960
18	SLC_6 (max)	I	0.000772	3.800
18	SLC_6 (max)	J	0.000657	3.970
19	SLC_6 (max)	I	0.000400	3.800
19	SLC_6 (max)	J	0.001000	3.960
23	SLC_6 (max)	I	0.000636	3.810
23	SLC_6 (max)	J	0.000357	3.980
24	SLC_6 (max)	I	0.000692	10.600
24	SLC_6 (max)	J	0.001160	15.000
25	SLC_6 (max)	I	0.001450	3.810
25	SLC_6 (max)	J	0.000617	3.970
26	SLC_6 (max)	I	0.000887	3.800
26	SLC_6 (max)	J	0.000399	3.800
27	SLC_6 (max)	I	0.000720	3.800
27	SLC_6 (max)	J	0.000317	3.800
28	SLC_6 (max)	I	0.000367	3.810
28	SLC_6 (max)	J	0.000150	3.800
29	SLC_6 (max)	I	0.000414	3.810
29	SLC_6 (max)	J	0.000158	3.810
30	SLC_6 (max)	I	0.000397	3.810
30	SLC_6 (max)	J	0.000162	3.810
31	SLC_6 (max)	I	0.000444	3.810
31	SLC_6 (max)	J	0.000158	3.810
32	SLC_6 (max)	I	0.000414	3.810
32	SLC_6 (max)	J	0.000174	3.810
33	SLC_6 (max)	I	0.004962	3.810
33	SLC_6 (max)	J	0.000641	3.970
34	SLC_6 (max)	I	0.000525	3.810
34	SLC_6 (max)	J	0.000190	3.810
35	SLC_6 (max)	I	0.000367	3.800
35	SLC_6 (max)	J	0.000156	3.800
36	SLC_6 (max)	I	0.000461	3.810
36	SLC_6 (max)	J	0.000158	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
38	SLC_6 (max)	I	0.003104	3.810
38	SLC_6 (max)	J	0.001609	5.240
39	SLC_6 (max)	I	0.002307	12.060
39	SLC_6 (max)	J	0.001508	5.240
40	SLC_6 (max)	I	0.000574	3.810
40	SLC_6 (max)	J	0.000202	3.810
41	SLC_6 (max)	I	0.000298	3.810
41	SLC_6 (max)	J	0.000141	3.800
44	SLC_6 (max)	I	0.000673	3.810
44	SLC_6 (max)	J	0.000232	3.810
45	SLC_6 (max)	I	0.000375	3.800
45	SLC_6 (max)	J	0.000161	3.800
48	SLC_6 (max)	I	0.000972	3.810
48	SLC_6 (max)	J	0.000855	3.960
49	SLC_6 (max)	I	0.000349	3.810
49	SLC_6 (max)	J	0.000156	3.800
50	SLC_6 (max)	I	0.003647	3.810
50	SLC_6 (max)	J	0.001685	5.250
51	SLC_6 (max)	I	0.002190	12.060
51	SLC_6 (max)	J	0.001263	5.250
52	SLC_6 (max)	I	0.000883	3.810
52	SLC_6 (max)	J	0.000836	3.960
53	SLC_6 (max)	I	0.000316	3.800
53	SLC_6 (max)	J	0.000132	3.800
56	SLC_6 (max)	I	0.000650	3.810
56	SLC_6 (max)	J	0.000229	3.810
57	SLC_6 (max)	I	0.000314	3.810
57	SLC_6 (max)	J	0.000134	3.800
60	SLC_6 (max)	I	0.000492	3.810
60	SLC_6 (max)	J	0.000193	3.800
61	SLC_6 (max)	I	0.000358	3.800
61	SLC_6 (max)	J	0.000157	3.800
63	SLC_6 (max)	I	0.002135	12.060
63	SLC_6 (max)	J	0.002230	15.090
64	SLC_6 (max)	I	0.000583	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
64	SLC_6 (max)	J	0.000198	3.810
65	SLC_6 (max)	I	0.000404	3.800
65	SLC_6 (max)	J	0.000067	4.690
68	SLC_6 (max)	I	0.000577	3.810
68	SLC_6 (max)	J	0.000198	3.800
69	SLC_6 (max)	I	0.000462	3.800
69	SLC_6 (max)	J	0.000253	3.990
70	SLC_6 (max)	I	0.000373	3.800
70	SLC_6 (max)	J	0.000144	3.800
72	SLC_6 (max)	I	0.000467	3.810
72	SLC_6 (max)	J	0.000181	3.800
73	SLC_6 (max)	I	0.000575	4.250
73	SLC_6 (max)	J	0.000479	3.940
74	SLC_6 (max)	I	0.000597	3.230
74	SLC_6 (max)	J	0.000504	3.950
75	SLC_6 (max)	I	0.000852	3.210
75	SLC_6 (max)	J	0.002440	3.800
76	SLC_6 (max)	I	0.000588	3.230
76	SLC_6 (max)	J	0.000486	3.950
77	SLC_6 (max)	I	0.000957	3.230
77	SLC_6 (max)	J	0.002365	3.800
78	SLC_6 (max)	I	0.000589	3.230
78	SLC_6 (max)	J	0.000518	3.950
79	SLC_6 (max)	I	0.001010	3.230
79	SLC_6 (max)	J	0.002695	3.800
80	SLC_6 (max)	I	0.000638	3.950
80	SLC_6 (max)	J	0.000516	3.950
81	SLC_6 (max)	I	0.000463	3.190
81	SLC_6 (max)	J	0.004281	10.600
82	SLC_6 (max)	I	0.000339	3.230
82	SLC_6 (max)	J	0.000342	3.950
83	SLC_6 (max)	I	0.000602	3.950
83	SLC_6 (max)	J	0.000524	3.950
84	SLC_6 (max)	I	0.000607	3.230
84	SLC_6 (max)	J	0.000498	3.950



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
85	SLC_6 (max)	I	0.001183	3.230
85	SLC_6 (max)	J	0.003862	3.800
86	SLC_6 (max)	I	0.000614	3.230
86	SLC_6 (max)	J	0.000530	3.950
87	SLC_6 (max)	I	0.001011	3.230
87	SLC_6 (max)	J	0.002415	3.550
88	SLC_6 (max)	I	0.000454	3.240
88	SLC_6 (max)	J	0.000345	4.250
89	SLC_6 (max)	I	0.001442	3.220
89	SLC_6 (max)	J	0.003672	3.800
90	SLC_6 (max)	I	0.000551	3.240
90	SLC_6 (max)	J	0.000548	3.940
91	SLC_6 (max)	I	0.000169	3.820
91	SLC_6 (max)	J	0.000049	3.600
92	SLC_6 (max)	I	0.000466	3.240
92	SLC_6 (max)	J	0.000369	3.940
93	SLC_6 (max)	I	0.000326	3.240
93	SLC_6 (max)	J	0.000256	3.940
94	SLC_6 (max)	I	0.000603	3.230
94	SLC_6 (max)	J	0.000505	3.950
95	SLC_6 (max)	I	0.000670	3.950
95	SLC_6 (max)	J	0.000485	3.950
96	SLC_6 (max)	I	0.000853	4.260
96	SLC_6 (max)	J	0.000572	3.950
97	SLC_6 (max)	I	0.000734	3.950
97	SLC_6 (max)	J	0.000473	3.950
98	SLC_6 (max)	I	0.000741	3.950
98	SLC_6 (max)	J	0.000548	3.950
99	SLC_6 (max)	I	0.000706	3.950
99	SLC_6 (max)	J	0.000473	3.950
100	SLC_6 (max)	I	0.000814	3.950
100	SLC_6 (max)	J	0.000550	3.950
101	SLC_6 (max)	I	0.000658	3.950
101	SLC_6 (max)	J	0.000478	3.950
102	SLC_6 (max)	I	0.000561	3.230

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
102	SLC_6 (max)	J	0.000519	3.950
103	SLC_6 (max)	I	0.000723	3.950
103	SLC_6 (max)	J	0.000464	3.940
104	SLC_6 (max)	I	0.000564	3.950
104	SLC_6 (max)	J	0.000540	3.950
105	SLC_6 (max)	I	0.000729	3.950
105	SLC_6 (max)	J	0.000468	3.950
106	SLC_6 (max)	I	0.000559	3.230
106	SLC_6 (max)	J	0.000545	3.950
107	SLC_6 (max)	I	0.000612	3.950
107	SLC_6 (max)	J	0.000473	3.950
108	SLC_6 (max)	I	0.000789	4.260
108	SLC_6 (max)	J	0.000641	3.950
109	SLC_6 (max)	I	0.000748	3.950
109	SLC_6 (max)	J	0.000513	3.950
110	SLC_6 (max)	I	0.000119	3.910
110	SLC_6 (max)	J	0.000123	3.950
111	SLC_6 (max)	I	0.000697	3.950
111	SLC_6 (max)	J	0.000585	3.950
112	SLC_6 (max)	I	0.000707	3.950
112	SLC_6 (max)	J	0.000493	3.950
138	SLC_6 (max)	I	0.002552	3.840
138	SLC_6 (max)	J	0.000620	15.120
139	SLC_6 (max)	I	0.000812	3.840
139	SLC_6 (max)	J	0.000181	3.840
140	SLC_6 (max)	I	0.043450	3.840
140	SLC_6 (max)	J	0.003043	4.320
141	SLC_6 (max)	I	0.043530	3.840
141	SLC_6 (max)	J	0.003149	4.320
142	SLC_6 (max)	I	0.043427	3.840
142	SLC_6 (max)	J	0.002972	4.330
143	SLC_6 (max)	I	0.002569	3.840
143	SLC_6 (max)	J	0.000825	15.130
144	SLC_6 (max)	I	0.000856	3.840
144	SLC_6 (max)	J	0.000188	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
146	SLC_6 (max)	I	0.000889	3.810
146	SLC_6 (max)	J	0.000321	3.990
147	SLC_6 (max)	I	0.000412	10.600
147	SLC_6 (max)	J	0.000557	3.990
148	SLC_6 (max)	I	0.000340	3.810
148	SLC_6 (max)	J	0.000843	3.980
149	SLC_6 (max)	I	0.000309	3.780
149	SLC_6 (max)	J	0.000202	3.560
150	SLC_6 (max)	I	0.000435	10.610
150	SLC_6 (max)	J	0.001345	3.980
151	SLC_6 (max)	I	0.001110	3.820
151	SLC_6 (max)	J	0.000240	3.990
152	SLC_6 (max)	I	0.000370	3.800
152	SLC_6 (max)	J	0.000201	3.800
153	SLC_6 (max)	I	0.000441	3.810
153	SLC_6 (max)	J	0.000195	3.810
154	SLC_6 (max)	I	0.000271	3.820
154	SLC_6 (max)	J	0.000137	3.810
155	SLC_6 (max)	I	0.000180	3.810
155	SLC_6 (max)	J	0.000123	3.810
156	SLC_6 (max)	I	0.000232	3.810
156	SLC_6 (max)	J	0.000133	3.810
157	SLC_6 (max)	I	0.000196	3.820
157	SLC_6 (max)	J	0.000128	3.810
158	SLC_6 (max)	I	0.000251	3.810
158	SLC_6 (max)	J	0.000144	3.810
159	SLC_6 (max)	I	0.004760	3.820
159	SLC_6 (max)	J	0.000655	3.990
160	SLC_6 (max)	I	0.000371	3.810
160	SLC_6 (max)	J	0.000158	3.810
161	SLC_6 (max)	I	0.000142	3.820
161	SLC_6 (max)	J	0.000116	3.820
162	SLC_6 (max)	I	0.000242	3.820
162	SLC_6 (max)	J	0.000129	3.820
163	SLC_6 (max)	I	0.002866	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
163	SLC_6 (max)	J	0.001090	4.320
164	SLC_6 (max)	I	0.002057	12.330
164	SLC_6 (max)	J	0.001253	4.320
165	SLC_6 (max)	I	0.000170	3.810
165	SLC_6 (max)	J	0.000133	3.810
166	SLC_6 (max)	I	0.000134	3.800
166	SLC_6 (max)	J	0.000110	3.800
167	SLC_6 (max)	I	0.000280	3.820
167	SLC_6 (max)	J	0.000164	3.820
168	SLC_6 (max)	I	0.000242	3.820
168	SLC_6 (max)	J	0.000145	3.810
169	SLC_6 (max)	I	0.000442	3.810
169	SLC_6 (max)	J	0.000477	17.140
170	SLC_6 (max)	I	0.000215	3.820
170	SLC_6 (max)	J	0.000138	3.810
171	SLC_6 (max)	I	0.002615	3.840
171	SLC_6 (max)	J	0.001185	4.320
172	SLC_6 (max)	I	0.001950	12.330
172	SLC_6 (max)	J	0.000940	4.320
173	SLC_6 (max)	I	0.000384	3.810
173	SLC_6 (max)	J	0.000475	17.140
174	SLC_6 (max)	I	0.000127	3.810
174	SLC_6 (max)	J	0.000096	3.810
175	SLC_6 (max)	I	0.000275	3.820
175	SLC_6 (max)	J	0.000167	3.810
176	SLC_6 (max)	I	0.000222	3.810
176	SLC_6 (max)	J	0.000123	3.810
177	SLC_6 (max)	I	0.000145	3.810
177	SLC_6 (max)	J	0.000126	3.810
178	SLC_6 (max)	I	0.000253	3.810
178	SLC_6 (max)	J	0.000136	3.810
179	SLC_6 (max)	I	0.002734	3.840
179	SLC_6 (max)	J	0.001044	4.320
180	SLC_6 (max)	I	0.002024	3.840
180	SLC_6 (max)	J	0.001415	15.130

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
181	SLC_6 (max)	I	0.000160	3.810
181	SLC_6 (max)	J	0.000132	3.810
182	SLC_6 (max)	I	0.000291	3.820
182	SLC_6 (max)	J	0.000076	4.680
183	SLC_6 (max)	I	0.000163	3.810
183	SLC_6 (max)	J	0.000134	3.820
184	SLC_6 (max)	I	0.000294	3.820
184	SLC_6 (max)	J	0.000145	3.830
185	SLC_6 (max)	I	0.000203	3.810
185	SLC_6 (max)	J	0.000117	3.810
186	SLC_6 (max)	I	0.000152	3.820
186	SLC_6 (max)	J	0.000130	3.820
187	SLC_6 (max)	I	0.000584	3.990
187	SLC_6 (max)	J	0.000407	3.980
188	SLC_6 (max)	I	0.000539	3.680
188	SLC_6 (max)	J	0.000490	3.980
189	SLC_6 (max)	I	0.000456	3.230
189	SLC_6 (max)	J	0.001979	3.840
190	SLC_6 (max)	I	0.000533	3.980
190	SLC_6 (max)	J	0.000461	3.980
191	SLC_6 (max)	I	0.001254	3.980
191	SLC_6 (max)	J	0.002131	3.830
192	SLC_6 (max)	I	0.000614	3.980
192	SLC_6 (max)	J	0.000481	3.980
193	SLC_6 (max)	I	0.001420	3.980
193	SLC_6 (max)	J	0.002241	3.830
194	SLC_6 (max)	I	0.000468	3.980
194	SLC_6 (max)	J	0.000504	3.980
195	SLC_6 (max)	I	0.000201	3.220
195	SLC_6 (max)	J	0.001828	3.840
196	SLC_6 (max)	I	0.000080	3.230
196	SLC_6 (max)	J	0.000328	3.980
197	SLC_6 (max)	I	0.000606	3.980
197	SLC_6 (max)	J	0.000466	3.980
198	SLC_6 (max)	I	0.000510	3.680

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
198	SLC_6 (max)	J	0.000472	3.980
199	SLC_6 (max)	I	0.000584	3.230
199	SLC_6 (max)	J	0.002338	3.820
200	SLC_6 (max)	I	0.000653	3.990
200	SLC_6 (max)	J	0.000512	3.980
201	SLC_6 (max)	I	0.000780	3.980
201	SLC_6 (max)	J	0.001252	3.820
202	SLC_6 (max)	I	0.000191	3.990
202	SLC_6 (max)	J	0.000265	3.980
203	SLC_6 (max)	I	0.000299	3.210
203	SLC_6 (max)	J	0.003977	3.810
204	SLC_6 (max)	I	0.000259	3.240
204	SLC_6 (max)	J	0.000414	3.980
205	SLC_6 (max)	I	-0.000000	1.830
205	SLC_6 (max)	J	0.000028	3.410
206	SLC_6 (max)	I	0.000629	3.990
206	SLC_6 (max)	J	0.000418	3.980
207	SLC_6 (max)	I	0.000212	3.990
207	SLC_6 (max)	J	0.000259	3.980
208	SLC_6 (max)	I	0.000623	3.980
208	SLC_6 (max)	J	0.000519	3.980
209	SLC_6 (max)	I	0.000801	3.980
209	SLC_6 (max)	J	0.000548	3.980
210	SLC_6 (max)	I	0.000650	3.680
210	SLC_6 (max)	J	0.000539	3.980
211	SLC_6 (max)	I	0.000778	3.980
211	SLC_6 (max)	J	0.000585	3.980
212	SLC_6 (max)	I	0.000721	3.980
212	SLC_6 (max)	J	0.000501	3.980
213	SLC_6 (max)	I	0.000764	3.980
213	SLC_6 (max)	J	0.000547	3.980
214	SLC_6 (max)	I	0.000781	3.980
214	SLC_6 (max)	J	0.000525	3.980
215	SLC_6 (max)	I	0.000756	3.980
215	SLC_6 (max)	J	0.000542	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
216	SLC_6 (max)	I	0.000583	3.680
216	SLC_6 (max)	J	0.000501	3.980
217	SLC_6 (max)	I	0.000757	3.980
217	SLC_6 (max)	J	0.000582	3.980
218	SLC_6 (max)	I	0.000623	3.980
218	SLC_6 (max)	J	0.000518	3.980
219	SLC_6 (max)	I	0.000768	3.980
219	SLC_6 (max)	J	0.000556	3.980
220	SLC_6 (max)	I	0.000767	3.980
220	SLC_6 (max)	J	0.000555	3.980
221	SLC_6 (max)	I	0.000741	3.980
221	SLC_6 (max)	J	0.000503	3.980
222	SLC_6 (max)	I	0.000595	3.680
222	SLC_6 (max)	J	0.000587	3.980
223	SLC_6 (max)	I	0.000748	3.980
223	SLC_6 (max)	J	0.000525	3.980
224	SLC_6 (max)	I	0.000075	3.960
224	SLC_6 (max)	J	0.000173	3.980
225	SLC_6 (max)	I	0.000675	3.980
225	SLC_6 (max)	J	0.000665	3.980
226	SLC_6 (max)	I	0.000827	3.980
226	SLC_6 (max)	J	0.000570	3.980
250	SLC_6 (max)	I	0.001073	3.840
250	SLC_6 (max)	J	0.000272	4.320
251	SLC_6 (max)	I	0.000107	3.850
251	SLC_6 (max)	J	0.000070	3.850
252	SLC_6 (max)	I	0.042048	3.850
252	SLC_6 (max)	J	0.001999	4.340
253	SLC_6 (max)	I	0.042112	3.840
253	SLC_6 (max)	J	0.001982	4.340
254	SLC_6 (max)	I	0.042066	3.840
254	SLC_6 (max)	J	0.002045	4.340
255	SLC_6 (max)	I	0.000940	3.840
255	SLC_6 (max)	J	0.000451	4.340
256	SLC_6 (max)	I	0.000112	3.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
256	SLC_6 (max)	J	0.000082	3.850
257	SLC_6 (max)	I	0.000109	3.840
257	SLC_6 (max)	J	0.000194	4.340
258	SLC_6 (max)	I	0.000306	3.780
258	SLC_6 (max)	J	0.000223	3.700
259	SLC_6 (max)	I	0.000227	3.770
259	SLC_6 (max)	J	0.000284	3.990
260	SLC_6 (max)	I	0.000155	4.360
260	SLC_6 (max)	J	0.000335	3.980
261	SLC_6 (max)	I	0.000323	3.780
261	SLC_6 (max)	J	0.000353	4.290
262	SLC_6 (max)	I	0.000256	4.050
262	SLC_6 (max)	J	0.000448	3.990
263	SLC_6 (max)	I	0.000367	3.780
263	SLC_6 (max)	J	0.000130	4.310
264	SLC_6 (max)	I	0.000054	3.790
264	SLC_6 (max)	J	0.000060	3.790
265	SLC_6 (max)	I	0.000117	3.800
265	SLC_6 (max)	J	0.000120	3.800
266	SLC_6 (max)	I	0.000073	3.810
266	SLC_6 (max)	J	0.000076	3.810
267	SLC_6 (max)	I	0.000027	3.790
267	SLC_6 (max)	J	0.000036	3.790
268	SLC_6 (max)	I	0.000064	3.800
268	SLC_6 (max)	J	0.000068	3.810
269	SLC_6 (max)	I	0.000040	3.810
269	SLC_6 (max)	J	0.000047	3.810
270	SLC_6 (max)	I	0.000067	3.800
270	SLC_6 (max)	J	0.000079	3.800
271	SLC_6 (max)	I	0.004478	3.810
271	SLC_6 (max)	J	0.000605	3.990
272	SLC_6 (max)	I	0.000106	3.810
272	SLC_6 (max)	J	0.000102	3.810
273	SLC_6 (max)	I	0.000014	3.770
273	SLC_6 (max)	J	0.000025	3.770



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
274	SLC_6 (max)	I	0.000058	3.810
274	SLC_6 (max)	J	0.000065	3.810
275	SLC_6 (max)	I	0.000812	3.850
275	SLC_6 (max)	J	0.000411	4.330
276	SLC_6 (max)	I	0.000642	12.340
276	SLC_6 (max)	J	0.000275	16.430
277	SLC_6 (max)	I	0.000044	3.800
277	SLC_6 (max)	J	0.000046	3.790
278	SLC_6 (max)	I	0.000034	3.760
278	SLC_6 (max)	J	0.000040	3.760
279	SLC_6 (max)	I	0.000073	3.810
279	SLC_6 (max)	J	0.000073	3.810
280	SLC_6 (max)	I	0.000072	3.810
280	SLC_6 (max)	J	0.000070	3.810
281	SLC_6 (max)	I	0.000195	3.810
281	SLC_6 (max)	J	0.000215	3.990
282	SLC_6 (max)	I	0.000070	3.810
282	SLC_6 (max)	J	0.000072	3.810
283	SLC_6 (max)	I	0.000534	3.840
283	SLC_6 (max)	J	0.000671	4.330
284	SLC_6 (max)	I	0.000691	3.850
284	SLC_6 (max)	J	0.000214	16.430
285	SLC_6 (max)	I	0.000047	3.790
285	SLC_6 (max)	J	0.000048	3.790
286	SLC_6 (max)	I	0.000035	3.770
286	SLC_6 (max)	J	0.000035	3.770
287	SLC_6 (max)	I	0.000043	3.810
287	SLC_6 (max)	J	0.000046	3.810
288	SLC_6 (max)	I	0.000063	3.810
288	SLC_6 (max)	J	0.000062	3.810
289	SLC_6 (max)	I	0.000058	3.800
289	SLC_6 (max)	J	0.000058	3.800
290	SLC_6 (max)	I	0.000087	3.810
290	SLC_6 (max)	J	0.000074	3.810
291	SLC_6 (max)	I	0.000885	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
291	SLC_6 (max)	J	0.000373	4.340
292	SLC_6 (max)	I	0.000601	3.840
292	SLC_6 (max)	J	0.000234	15.140
293	SLC_6 (max)	I	0.000045	3.790
293	SLC_6 (max)	J	0.000047	3.790
294	SLC_6 (max)	I	0.000031	3.770
294	SLC_6 (max)	J	0.000037	3.770
295	SLC_6 (max)	I	0.000063	3.810
295	SLC_6 (max)	J	0.000063	3.820
296	SLC_6 (max)	I	0.000067	3.800
296	SLC_6 (max)	J	0.000069	3.810
297	SLC_6 (max)	I	0.000056	3.810
297	SLC_6 (max)	J	0.000050	3.810
298	SLC_6 (max)	I	0.000062	3.810
298	SLC_6 (max)	J	0.000063	3.810
299	SLC_6 (max)	I	0.000494	4.000
299	SLC_6 (max)	J	0.000364	3.990
300	SLC_6 (max)	I	0.000324	3.990
300	SLC_6 (max)	J	0.000395	3.990
301	SLC_6 (max)	I	0.000544	3.250
301	SLC_6 (max)	J	0.001322	3.830
302	SLC_6 (max)	I	0.000442	3.990
302	SLC_6 (max)	J	0.000372	3.990
303	SLC_6 (max)	I	0.000583	3.980
303	SLC_6 (max)	J	0.000952	3.810
304	SLC_6 (max)	I	0.000431	3.990
304	SLC_6 (max)	J	0.000381	3.990
305	SLC_6 (max)	I	0.001800	3.990
305	SLC_6 (max)	J	0.000861	3.810
306	SLC_6 (max)	I	0.000301	3.990
306	SLC_6 (max)	J	0.000373	3.990
307	SLC_6 (max)	I	0.000235	3.180
307	SLC_6 (max)	J	0.001347	3.810
308	SLC_6 (max)	I	-0.000051	3.190
308	SLC_6 (max)	J	0.000225	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
309	SLC_6 (max)	I	0.000486	3.990
309	SLC_6 (max)	J	0.000370	3.990
310	SLC_6 (max)	I	0.000305	3.990
310	SLC_6 (max)	J	0.000455	3.990
311	SLC_6 (max)	I	0.000557	3.240
311	SLC_6 (max)	J	0.001832	3.830
312	SLC_6 (max)	I	0.000465	3.990
312	SLC_6 (max)	J	0.000390	3.990
313	SLC_6 (max)	I	0.001001	4.000
313	SLC_6 (max)	J	0.002684	3.820
314	SLC_6 (max)	I	0.000134	3.990
314	SLC_6 (max)	J	0.000278	3.990
315	SLC_6 (max)	I	0.000460	3.990
315	SLC_6 (max)	J	0.000718	3.850
316	SLC_6 (max)	I	0.000236	3.250
316	SLC_6 (max)	J	0.000448	3.990
317	SLC_6 (max)	I	0.000071	3.190
317	SLC_6 (max)	J	0.000274	3.990
318	SLC_6 (max)	I	0.000501	3.990
318	SLC_6 (max)	J	0.000391	3.990
319	SLC_6 (max)	I	0.000107	3.990
319	SLC_6 (max)	J	0.000297	3.990
320	SLC_6 (max)	I	0.000474	4.000
320	SLC_6 (max)	J	0.000409	3.990
321	SLC_6 (max)	I	0.000531	3.990
321	SLC_6 (max)	J	0.000465	3.990
322	SLC_6 (max)	I	0.000548	3.990
322	SLC_6 (max)	J	0.000464	3.990
323	SLC_6 (max)	I	0.000670	3.990
323	SLC_6 (max)	J	0.000458	3.990
324	SLC_6 (max)	I	0.000495	3.990
324	SLC_6 (max)	J	0.000390	3.990
325	SLC_6 (max)	I	0.000620	3.990
325	SLC_6 (max)	J	0.000457	3.990
326	SLC_6 (max)	I	0.000587	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
326	SLC_6 (max)	J	0.000401	3.990
327	SLC_6 (max)	I	0.000521	3.990
327	SLC_6 (max)	J	0.000440	3.990
328	SLC_6 (max)	I	0.000268	3.990
328	SLC_6 (max)	J	0.000516	3.990
329	SLC_6 (max)	I	0.000471	3.990
329	SLC_6 (max)	J	0.000414	3.990
330	SLC_6 (max)	I	0.000500	3.990
330	SLC_6 (max)	J	0.000413	3.990
331	SLC_6 (max)	I	0.000554	3.990
331	SLC_6 (max)	J	0.000443	3.990
332	SLC_6 (max)	I	0.000360	3.990
332	SLC_6 (max)	J	0.000427	3.990
333	SLC_6 (max)	I	0.000500	3.990
333	SLC_6 (max)	J	0.000450	3.990
334	SLC_6 (max)	I	0.000301	3.690
334	SLC_6 (max)	J	0.000476	3.980
335	SLC_6 (max)	I	0.000520	3.990
335	SLC_6 (max)	J	0.000383	3.990
336	SLC_6 (max)	I	0.000376	3.990
336	SLC_6 (max)	J	0.000342	3.990
337	SLC_6 (max)	I	0.000551	3.990
337	SLC_6 (max)	J	0.000452	3.990
338	SLC_6 (max)	I	0.000674	3.990
338	SLC_6 (max)	J	0.000439	3.990
376	SLC_6 (max)	I	0.000200	3.980
376	SLC_6 (max)	J	0.000122	3.810
389	SLC_6 (max)	I	0.000187	3.230
389	SLC_6 (max)	J	0.000048	14.590
391	SLC_6 (max)	I	0.000168	3.920
391	SLC_6 (max)	J	0.000052	3.480
393	SLC_6 (max)	I	0.000062	12.330
393	SLC_6 (max)	J	0.000182	3.850
397	SLC_6 (max)	I	0.000063	4.390
397	SLC_6 (max)	J	0.000168	3.900

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
399	SLC_6 (max)	I	0.000164	3.930
399	SLC_6 (max)	J	0.000027	3.830
401	SLC_6 (max)	I	0.000034	4.110
401	SLC_6 (max)	J	0.000217	4.250
405	SLC_6 (max)	I	0.000222	3.980
405	SLC_6 (max)	J	0.000095	4.290
407	SLC_6 (max)	I	0.000087	17.120
407	SLC_6 (max)	J	0.000169	3.630
410	SLC_6 (max)	I	0.000098	3.810
410	SLC_6 (max)	J	0.000200	4.660
471	SLC_6 (max)	I	0.000091	4.020
471	SLC_6 (max)	J	-0.000049	3.990
472	SLC_6 (max)	I	-0.000004	3.690
472	SLC_6 (max)	J	0.000385	3.990
473	SLC_6 (max)	I	0.000052	3.980
473	SLC_6 (max)	J	0.000096	4.310
474	SLC_6 (max)	I	0.000053	3.980
474	SLC_6 (max)	J	0.000006	4.000
475	SLC_6 (max)	I	0.000037	3.980
475	SLC_6 (max)	J	0.000115	4.000
476	SLC_6 (max)	I	0.000037	3.970
476	SLC_6 (max)	J	0.000122	4.310
477	SLC_6 (max)	I	0.000037	3.970
477	SLC_6 (max)	J	0.000092	4.310
478	SLC_6 (max)	I	0.000079	3.980
478	SLC_6 (max)	J	0.000040	4.000
479	SLC_6 (max)	I	0.000079	3.970
479	SLC_6 (max)	J	0.000076	4.000
480	SLC_6 (max)	I	-0.000005	3.950
480	SLC_6 (max)	J	0.000076	4.310
481	SLC_6 (max)	I	0.000061	4.030
481	SLC_6 (max)	J	0.000080	4.300
503	SLC_6 (max)	I	0.000473	4.690
503	SLC_6 (max)	J	0.000432	12.290
504	SLC_6 (max)	I	0.001636	3.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
504	SLC_6 (max)	J	0.002724	3.800
505	SLC_6 (max)	I	0.000218	3.900
505	SLC_6 (max)	J	0.000726	3.950
506	SLC_6 (max)	I	0.000718	3.230
506	SLC_6 (max)	J	0.003643	3.820
507	SLC_6 (max)	I	0.000252	3.970
507	SLC_6 (max)	J	0.000174	3.960
508	SLC_6 (max)	I	0.000269	3.960
508	SLC_6 (max)	J	0.000203	3.970
509	SLC_6 (max)	I	0.000155	3.970
509	SLC_6 (max)	J	0.000574	3.980
510	SLC_6 (max)	I	0.000238	3.980
510	SLC_6 (max)	J	0.000093	3.990
511	SLC_6 (max)	I	0.000309	3.970
511	SLC_6 (max)	J	0.000307	3.970
512	SLC_6 (max)	I	0.000252	3.810
512	SLC_6 (max)	J	0.000477	3.810
513	SLC_6 (max)	I	0.000095	3.560
513	SLC_6 (max)	J	0.000104	3.560
514	SLC_6 (max)	I	0.000154	4.450
514	SLC_6 (max)	J	0.000189	3.980
515	SLC_6 (max)	I	0.000106	3.890
515	SLC_6 (max)	J	0.000620	3.980
516	SLC_6 (max)	I	0.000319	3.980
516	SLC_6 (max)	J	0.000260	3.980
517	SLC_6 (max)	I	0.000343	3.820
517	SLC_6 (max)	J	0.000442	3.820
518	SLC_6 (max)	I	0.000462	3.220
518	SLC_6 (max)	J	0.002168	3.820
519	SLC_6 (max)	I	0.000610	3.800
519	SLC_6 (max)	J	0.000351	3.540
520	SLC_6 (max)	I	0.000270	3.950
520	SLC_6 (max)	J	0.000365	3.960
521	SLC_6 (max)	I	0.000804	3.230
521	SLC_6 (max)	J	0.001786	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
522	SLC_6 (max)	I	0.000823	3.800
522	SLC_6 (max)	J	0.001178	3.950
523	SLC_6 (max)	I	0.000354	3.860
523	SLC_6 (max)	J	0.001172	3.960
525	SLC_6 (max)	I	0.000105	3.480
525	SLC_6 (max)	J	0.000735	3.790
541	SLC_6 (max)	I	-0.000007	3.230
541	SLC_6 (max)	J	-0.000013	3.230
542	SLC_6 (max)	I	0.000401	3.540
542	SLC_6 (max)	J	0.000926	3.540
545	SLC_6 (max)	I	0.000004	3.980
545	SLC_6 (max)	J	0.000009	3.980
546	SLC_6 (max)	I	0.000576	3.820
546	SLC_6 (max)	J	0.001051	3.820
549	SLC_6 (max)	I	-0.000028	3.990
549	SLC_6 (max)	J	-0.000055	3.990
550	SLC_6 (max)	I	0.000484	3.800
550	SLC_6 (max)	J	0.000875	3.810
553	SLC_6 (max)	I	0.000203	3.230
553	SLC_6 (max)	J	0.000406	3.230
554	SLC_6 (max)	I	0.000320	3.540
554	SLC_6 (max)	J	0.000628	3.540
557	SLC_6 (max)	I	0.000324	3.980
557	SLC_6 (max)	J	0.000649	3.980
558	SLC_6 (max)	I	0.000411	3.820
558	SLC_6 (max)	J	0.000827	3.820
561	SLC_6 (max)	I	0.000282	3.990
561	SLC_6 (max)	J	0.000565	3.990
562	SLC_6 (max)	I	0.000348	3.800
562	SLC_6 (max)	J	0.000654	3.810
565	SLC_6 (max)	I	0.000220	3.230
565	SLC_6 (max)	J	0.000439	3.230
566	SLC_6 (max)	I	0.000324	3.540
566	SLC_6 (max)	J	0.000630	3.540
569	SLC_6 (max)	I	0.000315	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
569	SLC_6 (max)	J	0.000630	3.980
570	SLC_6 (max)	I	0.000421	3.820
570	SLC_6 (max)	J	0.000818	3.820
573	SLC_6 (max)	I	0.000809	3.820
573	SLC_6 (max)	J	0.001618	3.820
574	SLC_6 (max)	I	0.000266	5.240
574	SLC_6 (max)	J	0.000342	5.320
577	SLC_6 (max)	I	0.000482	3.850
577	SLC_6 (max)	J	0.000965	3.850
578	SLC_6 (max)	I	0.000215	5.230
578	SLC_6 (max)	J	0.000233	3.570
581	SLC_6 (max)	I	0.000029	3.850
581	SLC_6 (max)	J	0.000058	3.850
582	SLC_6 (max)	I	0.000169	5.330
582	SLC_6 (max)	J	0.000418	3.850
585	SLC_6 (max)	I	0.001311	3.820
585	SLC_6 (max)	J	0.002623	3.820
586	SLC_6 (max)	I	0.000512	5.240
586	SLC_6 (max)	J	0.001434	5.240
589	SLC_6 (max)	I	0.000491	3.850
589	SLC_6 (max)	J	0.000983	3.850
590	SLC_6 (max)	I	0.000601	4.300
590	SLC_6 (max)	J	0.001281	4.330
593	SLC_6 (max)	I	-0.000008	3.850
593	SLC_6 (max)	J	-0.000015	3.850
594	SLC_6 (max)	I	0.000597	4.320
594	SLC_6 (max)	J	0.000439	12.060
597	SLC_6 (max)	I	0.000799	3.820
597	SLC_6 (max)	J	0.001598	3.820
598	SLC_6 (max)	I	0.000304	5.250
598	SLC_6 (max)	J	0.000486	5.320
601	SLC_6 (max)	I	0.000413	3.840
601	SLC_6 (max)	J	0.000826	3.840
602	SLC_6 (max)	I	0.000241	5.230
602	SLC_6 (max)	J	0.000246	3.570



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
605	SLC_6 (max)	I	-0.000044	3.440
605	SLC_6 (max)	J	-0.000087	3.440
606	SLC_6 (max)	I	0.000191	5.340
606	SLC_6 (max)	J	0.000329	3.840
609	SLC_6 (max)	I	0.001241	3.820
609	SLC_6 (max)	J	0.002482	3.820
610	SLC_6 (max)	I	0.000539	5.250
610	SLC_6 (max)	J	0.001548	5.250
613	SLC_6 (max)	I	0.000475	3.850
613	SLC_6 (max)	J	0.000949	3.850
614	SLC_6 (max)	I	0.000608	5.260
614	SLC_6 (max)	J	0.001184	4.340
617	SLC_6 (max)	I	-0.000002	3.840
617	SLC_6 (max)	J	-0.000003	3.840
618	SLC_6 (max)	I	0.000566	4.330
618	SLC_6 (max)	J	0.000464	12.050
818	SLC_6 (max)	I	0.000293	3.800
818	SLC_6 (max)	J	0.000057	3.130
819	SLC_6 (max)	I	0.000132	3.810
819	SLC_6 (max)	J	0.000099	3.970
820	SLC_6 (max)	I	0.000130	3.810
820	SLC_6 (max)	J	0.000094	3.960
821	SLC_6 (max)	I	0.000136	3.810
821	SLC_6 (max)	J	0.000100	3.960
822	SLC_6 (max)	I	0.000181	3.790
822	SLC_6 (max)	J	0.000277	3.970
823	SLC_6 (max)	I	0.000174	3.810
823	SLC_6 (max)	J	0.000099	4.270
824	SLC_6 (max)	I	0.000135	3.810
824	SLC_6 (max)	J	0.000098	3.970
825	SLC_6 (max)	I	0.000085	3.800
825	SLC_6 (max)	J	0.000182	3.220
826	SLC_6 (max)	I	0.000112	3.800
826	SLC_6 (max)	J	0.000113	3.960
827	SLC_6 (max)	I	0.000250	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
827	SLC_6 (max)	J	0.000074	8.840
828	SLC_6 (max)	I	0.000096	3.800
828	SLC_6 (max)	J	0.000098	3.990
829	SLC_6 (max)	I	0.000107	3.810
829	SLC_6 (max)	J	0.000105	3.980
830	SLC_6 (max)	I	0.000114	3.790
830	SLC_6 (max)	J	0.000102	3.980
831	SLC_6 (max)	I	0.000162	3.790
831	SLC_6 (max)	J	0.000247	3.990
832	SLC_6 (max)	I	0.000143	3.810
832	SLC_6 (max)	J	0.000093	3.980
833	SLC_6 (max)	I	0.000099	3.820
833	SLC_6 (max)	J	0.000102	3.970
834	SLC_6 (max)	I	0.000071	3.780
834	SLC_6 (max)	J	0.000214	3.990
835	SLC_6 (max)	I	0.000121	3.800
835	SLC_6 (max)	J	0.000106	3.990
836	SLC_6 (max)	I	0.000208	3.800
836	SLC_6 (max)	J	0.000127	3.800
837	SLC_6 (max)	I	0.000062	4.680
837	SLC_6 (max)	J	0.000072	4.000
838	SLC_6 (max)	I	0.000065	3.810
838	SLC_6 (max)	J	0.000058	4.000
839	SLC_6 (max)	I	0.000092	3.810
839	SLC_6 (max)	J	0.000081	3.990
840	SLC_6 (max)	I	0.000152	3.780
840	SLC_6 (max)	J	0.000250	3.990
841	SLC_6 (max)	I	0.000115	3.810
841	SLC_6 (max)	J	0.000072	4.310
842	SLC_6 (max)	I	0.000045	3.760
842	SLC_6 (max)	J	0.000063	3.990
843	SLC_6 (max)	I	0.000108	3.860
843	SLC_6 (max)	J	0.000197	3.990
844	SLC_6 (max)	I	0.000092	3.810
844	SLC_6 (max)	J	0.000072	4.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
845	SLC_6 (max)	I	0.000138	3.970
845	SLC_6 (max)	J	0.000256	3.970
846	SLC_6 (max)	I	0.000133	3.960
846	SLC_6 (max)	J	0.000229	3.970
847	SLC_6 (max)	I	0.000135	3.960
847	SLC_6 (max)	J	0.000234	3.970
848	SLC_6 (max)	I	0.000131	3.960
848	SLC_6 (max)	J	0.000221	3.970
849	SLC_6 (max)	I	0.000284	3.970
849	SLC_6 (max)	J	0.000683	4.270
850	SLC_6 (max)	I	0.000134	3.970
850	SLC_6 (max)	J	0.000246	3.970
851	SLC_6 (max)	I	0.000133	3.970
851	SLC_6 (max)	J	0.000251	3.970
852	SLC_6 (max)	I	0.000231	3.970
852	SLC_6 (max)	J	0.000633	3.970
853	SLC_6 (max)	I	0.000132	3.960
853	SLC_6 (max)	J	0.000294	3.960
854	SLC_6 (max)	I	0.000132	3.990
854	SLC_6 (max)	J	0.000245	3.990
855	SLC_6 (max)	I	0.000122	3.990
855	SLC_6 (max)	J	0.000156	3.990
856	SLC_6 (max)	I	0.000119	3.990
856	SLC_6 (max)	J	0.000148	3.990
857	SLC_6 (max)	I	0.000123	3.990
857	SLC_6 (max)	J	0.000158	3.990
858	SLC_6 (max)	I	0.000209	3.990
858	SLC_6 (max)	J	0.000491	3.990
859	SLC_6 (max)	I	0.000123	3.990
859	SLC_6 (max)	J	0.000184	3.990
860	SLC_6 (max)	I	0.000118	3.990
860	SLC_6 (max)	J	0.000146	3.990
861	SLC_6 (max)	I	0.000188	3.990
861	SLC_6 (max)	J	0.000412	3.990
862	SLC_6 (max)	I	0.000115	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
862	SLC_6 (max)	J	0.000150	3.990
863	SLC_6 (max)	I	0.000065	3.990
863	SLC_6 (max)	J	0.000057	3.990
864	SLC_6 (max)	I	0.000057	3.990
864	SLC_6 (max)	J	0.000046	3.990
865	SLC_6 (max)	I	0.000042	4.000
865	SLC_6 (max)	J	0.000029	4.000
866	SLC_6 (max)	I	0.000032	4.000
866	SLC_6 (max)	J	0.000018	4.000
867	SLC_6 (max)	I	0.000165	3.990
867	SLC_6 (max)	J	0.000215	3.990
868	SLC_6 (max)	I	0.000048	3.990
868	SLC_6 (max)	J	0.000033	3.990
869	SLC_6 (max)	I	0.000037	3.990
869	SLC_6 (max)	J	0.000025	3.990
870	SLC_6 (max)	I	0.000131	3.990
870	SLC_6 (max)	J	0.000136	3.990
871	SLC_6 (max)	I	0.000032	4.000
871	SLC_6 (max)	J	0.000020	4.000
872	SLC_6 (max)	I	0.000079	4.710
872	SLC_6 (max)	J	0.002418	3.540
873	SLC_6 (max)	I	0.000089	3.250
873	SLC_6 (max)	J	0.003004	3.800
874	SLC_6 (max)	I	0.000096	3.250
874	SLC_6 (max)	J	0.003247	3.550
875	SLC_6 (max)	I	0.000091	3.250
875	SLC_6 (max)	J	0.003221	3.550
876	SLC_6 (max)	I	0.000108	3.250
876	SLC_6 (max)	J	0.003253	3.800
877	SLC_6 (max)	I	-0.000114	1.340
877	SLC_6 (max)	J	0.003411	3.800
878	SLC_6 (max)	I	0.000098	3.240
878	SLC_6 (max)	J	0.003146	3.800
879	SLC_6 (max)	I	0.000110	3.250
879	SLC_6 (max)	J	0.003261	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
880	SLC_6 (max)	I	0.000090	4.700
880	SLC_6 (max)	J	0.003019	3.800
881	SLC_6 (max)	I	0.000121	3.250
881	SLC_6 (max)	J	0.003241	3.800
882	SLC_6 (max)	I	0.000113	3.240
882	SLC_6 (max)	J	0.001085	3.840
883	SLC_6 (max)	I	0.000142	3.970
883	SLC_6 (max)	J	0.002589	3.830
884	SLC_6 (max)	I	0.000098	3.230
884	SLC_6 (max)	J	0.002492	3.830
885	SLC_6 (max)	I	0.000130	4.270
885	SLC_6 (max)	J	0.002427	3.830
886	SLC_6 (max)	I	0.000121	4.270
886	SLC_6 (max)	J	0.002119	3.830
887	SLC_6 (max)	I	0.000016	3.230
887	SLC_6 (max)	J	0.003021	3.830
888	SLC_6 (max)	I	0.000090	3.230
888	SLC_6 (max)	J	0.002407	3.830
889	SLC_6 (max)	I	0.000082	3.980
889	SLC_6 (max)	J	0.002179	3.830
890	SLC_6 (max)	I	0.000071	3.360
890	SLC_6 (max)	J	0.001449	3.840
891	SLC_6 (max)	I	0.000124	3.980
891	SLC_6 (max)	J	0.002326	3.830
892	SLC_6 (max)	I	0.000217	3.690
892	SLC_6 (max)	J	0.000475	3.800
893	SLC_6 (max)	I	0.000140	4.300
893	SLC_6 (max)	J	0.001614	3.800
894	SLC_6 (max)	I	0.000085	4.300
894	SLC_6 (max)	J	0.001502	3.800
895	SLC_6 (max)	I	0.000133	3.990
895	SLC_6 (max)	J	0.001179	3.800
896	SLC_6 (max)	I	0.000129	3.990
896	SLC_6 (max)	J	0.001272	3.810
897	SLC_6 (max)	I	-0.000086	1.230

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
897	SLC_6 (max)	J	0.002126	3.810
898	SLC_6 (max)	I	0.000059	4.300
898	SLC_6 (max)	J	0.001648	3.810
899	SLC_6 (max)	I	0.000137	3.990
899	SLC_6 (max)	J	0.001281	3.810
900	SLC_6 (max)	I	0.000062	3.990
900	SLC_6 (max)	J	0.001115	3.800
901	SLC_6 (max)	I	0.000105	4.300
901	SLC_6 (max)	J	0.001564	3.800
902	SLC_6 (max)	I	0.000043	3.350
902	SLC_6 (max)	J	0.003258	3.800
903	SLC_6 (max)	I	0.000077	3.230
903	SLC_6 (max)	J	0.001861	3.830
904	SLC_6 (max)	I	0.000051	3.220
904	SLC_6 (max)	J	0.001121	3.800
905	SLC_6 (max)	I	0.000310	3.820
905	SLC_6 (max)	J	0.001078	3.990
906	SLC_6 (max)	I	0.000433	3.810
906	SLC_6 (max)	J	0.000170	3.810
907	SLC_6 (max)	I	0.000115	3.910
907	SLC_6 (max)	J	0.001128	3.980
908	SLC_6 (max)	I	0.000096	3.990
908	SLC_6 (max)	J	0.000168	3.990
909	SLC_6 (max)	I	0.000112	3.920
909	SLC_6 (max)	J	0.001046	3.980
910	SLC_6 (max)	I	0.000112	3.920
910	SLC_6 (max)	J	0.001046	3.980
911	SLC_6 (max)	I	0.000113	3.990
911	SLC_6 (max)	J	0.000244	3.990
912	SLC_6 (max)	I	0.000185	3.810
912	SLC_6 (max)	J	0.000106	3.810
913	SLC_6 (max)	I	0.000089	3.910
913	SLC_6 (max)	J	0.001120	3.980
914	SLC_6 (max)	I	0.000089	3.910
914	SLC_6 (max)	J	0.001120	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
915	SLC_6 (max)	I	0.000104	3.990
915	SLC_6 (max)	J	0.000165	3.990
916	SLC_6 (max)	I	0.000239	3.810
916	SLC_6 (max)	J	0.000114	3.810
917	SLC_6 (max)	I	0.000419	3.820
917	SLC_6 (max)	J	0.001300	3.950
918	SLC_6 (max)	I	0.000751	3.800
918	SLC_6 (max)	J	0.000262	3.800
919	SLC_6 (max)	I	0.000076	3.610
919	SLC_6 (max)	J	0.001344	3.950
920	SLC_6 (max)	I	0.000105	3.960
920	SLC_6 (max)	J	0.000301	3.960
921	SLC_6 (max)	I	0.000103	3.870
921	SLC_6 (max)	J	0.001321	3.950
922	SLC_6 (max)	I	0.000118	3.970
922	SLC_6 (max)	J	0.000304	3.970
923	SLC_6 (max)	I	0.000103	3.870
923	SLC_6 (max)	J	0.001321	3.950
924	SLC_6 (max)	I	0.000415	3.810
924	SLC_6 (max)	J	0.000129	3.810
925	SLC_6 (max)	I	0.000129	3.870
925	SLC_6 (max)	J	0.001276	3.950
926	SLC_6 (max)	I	0.000113	3.960
926	SLC_6 (max)	J	0.000278	3.970
927	SLC_6 (max)	I	0.000129	3.870
927	SLC_6 (max)	J	0.001276	3.950
928	SLC_6 (max)	I	0.000415	3.810
928	SLC_6 (max)	J	0.000132	3.810
929	SLC_6 (max)	I	0.000056	3.870
929	SLC_6 (max)	J	0.001400	3.950
930	SLC_6 (max)	I	0.000056	3.870
930	SLC_6 (max)	J	0.001400	3.950
931	SLC_6 (max)	I	0.000113	3.960
931	SLC_6 (max)	J	0.000267	3.970
932	SLC_6 (max)	I	0.000417	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
932	SLC_6 (max)	J	0.000130	3.810
933	SLC_6 (max)	I	0.000072	3.910
933	SLC_6 (max)	J	0.001155	3.980
934	SLC_6 (max)	I	0.000072	3.910
934	SLC_6 (max)	J	0.001155	3.980
935	SLC_6 (max)	I	0.000106	3.990
935	SLC_6 (max)	J	0.000170	3.990
936	SLC_6 (max)	I	0.000207	3.820
936	SLC_6 (max)	J	0.000111	3.810
937	SLC_6 (max)	I	0.000116	3.870
937	SLC_6 (max)	J	0.001354	3.950
938	SLC_6 (max)	I	0.000116	3.870
938	SLC_6 (max)	J	0.001354	3.950
939	SLC_6 (max)	I	0.000111	3.960
939	SLC_6 (max)	J	0.000256	3.970
940	SLC_6 (max)	I	0.000108	3.920
940	SLC_6 (max)	J	0.001099	3.980
941	SLC_6 (max)	I	0.000108	3.920
941	SLC_6 (max)	J	0.001099	3.980
942	SLC_6 (max)	I	0.000107	3.990
942	SLC_6 (max)	J	0.000172	3.990
943	SLC_6 (max)	I	0.000426	3.810
943	SLC_6 (max)	J	0.000147	3.800
944	SLC_6 (max)	I	0.000246	3.810
944	SLC_6 (max)	J	0.000127	3.810
945	SLC_6 (max)	I	0.000000	3.910
945	SLC_6 (max)	J	0.000703	3.980
946	SLC_6 (max)	I	0.000176	3.990
946	SLC_6 (max)	J	0.000500	3.990
947	SLC_6 (max)	I	0.000234	3.970
947	SLC_6 (max)	J	0.000660	3.970
948	SLC_6 (max)	I	-0.000004	3.600
948	SLC_6 (max)	J	0.000995	3.950
949	SLC_6 (max)	I	0.000139	3.870
949	SLC_6 (max)	J	0.001285	3.950



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
950	SLC_6 (max)	I	0.000551	3.810
950	SLC_6 (max)	J	0.000154	3.810
951	SLC_6 (max)	I	0.000045	3.920
951	SLC_6 (max)	J	0.001133	3.980
952	SLC_6 (max)	I	0.000365	3.810
952	SLC_6 (max)	J	0.000131	3.810
953	SLC_6 (max)	I	0.000126	3.870
953	SLC_6 (max)	J	0.001264	3.960
954	SLC_6 (max)	I	0.000126	3.870
954	SLC_6 (max)	J	0.001264	3.960
955	SLC_6 (max)	I	0.000114	3.970
955	SLC_6 (max)	J	0.000296	3.970
956	SLC_6 (max)	I	0.000377	3.800
956	SLC_6 (max)	J	0.000128	3.800
957	SLC_6 (max)	I	0.000068	3.610
957	SLC_6 (max)	J	0.001394	3.950
958	SLC_6 (max)	I	0.000112	3.970
958	SLC_6 (max)	J	0.000265	3.970
959	SLC_6 (max)	I	0.000068	3.610
959	SLC_6 (max)	J	0.001394	3.950
960	SLC_6 (max)	I	0.000478	3.810
960	SLC_6 (max)	J	0.000122	3.810
961	SLC_6 (max)	I	0.000293	3.810
961	SLC_6 (max)	J	0.000980	4.260
962	SLC_6 (max)	I	0.000195	3.960
962	SLC_6 (max)	J	0.000633	3.970
963	SLC_6 (max)	I	0.000080	3.800
963	SLC_6 (max)	J	0.000848	3.990
964	SLC_6 (max)	I	0.000164	3.990
964	SLC_6 (max)	J	0.000447	3.990
965	SLC_6 (max)	I	0.000090	3.910
965	SLC_6 (max)	J	0.001139	3.980
966	SLC_6 (max)	I	0.000256	3.820
966	SLC_6 (max)	J	0.000105	3.810
967	SLC_6 (max)	I	0.000090	3.910

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
967	SLC_6 (max)	J	0.001139	3.980
968	SLC_6 (max)	I	0.000104	3.990
968	SLC_6 (max)	J	0.000162	3.990
969	SLC_6 (max)	I	0.000077	3.920
969	SLC_6 (max)	J	0.001069	3.980
970	SLC_6 (max)	I	0.000156	3.820
970	SLC_6 (max)	J	0.000103	3.820
971	SLC_6 (max)	I	0.000077	3.920
971	SLC_6 (max)	J	0.001069	3.980
972	SLC_6 (max)	I	0.000105	3.990
972	SLC_6 (max)	J	0.000192	3.990
973	SLC_6 (max)	I	0.000214	3.820
973	SLC_6 (max)	J	0.000759	4.000
974	SLC_6 (max)	I	0.000099	3.910
974	SLC_6 (max)	J	0.000826	4.000
975	SLC_6 (max)	I	0.000041	4.000
975	SLC_6 (max)	J	0.000011	4.000
976	SLC_6 (max)	I	0.000117	4.290
976	SLC_6 (max)	J	0.000781	3.990
977	SLC_6 (max)	I	0.000117	4.290
977	SLC_6 (max)	J	0.000781	3.990
978	SLC_6 (max)	I	0.000065	3.990
978	SLC_6 (max)	J	0.000061	3.990
979	SLC_6 (max)	I	0.000020	3.790
979	SLC_6 (max)	J	0.000044	3.790
980	SLC_6 (max)	I	0.000060	3.910
980	SLC_6 (max)	J	0.000880	3.990
981	SLC_6 (max)	I	0.000060	3.910
981	SLC_6 (max)	J	0.000880	3.990
982	SLC_6 (max)	I	0.000049	4.000
982	SLC_6 (max)	J	0.000024	4.000
983	SLC_6 (max)	I	0.000062	3.800
983	SLC_6 (max)	J	0.000071	3.810
984	SLC_6 (max)	I	0.000090	4.280
984	SLC_6 (max)	J	0.000813	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
985	SLC_6 (max)	I	0.000090	4.280
985	SLC_6 (max)	J	0.000813	3.990
986	SLC_6 (max)	I	0.000060	3.990
986	SLC_6 (max)	J	0.000044	3.990
987	SLC_6 (max)	I	0.000034	3.810
987	SLC_6 (max)	J	0.000052	3.810
988	SLC_6 (max)	I	0.000089	4.290
988	SLC_6 (max)	J	0.000841	3.990
989	SLC_6 (max)	I	0.000089	4.290
989	SLC_6 (max)	J	0.000841	3.990
990	SLC_6 (max)	I	0.000040	4.000
990	SLC_6 (max)	J	0.000011	4.000
991	SLC_6 (max)	I	0.000059	3.800
991	SLC_6 (max)	J	0.000087	3.790
992	SLC_6 (max)	I	-0.000064	3.930
992	SLC_6 (max)	J	0.000497	3.990
993	SLC_6 (max)	I	0.000156	3.990
993	SLC_6 (max)	J	0.000214	3.990
994	SLC_6 (max)	I	0.000059	4.290
994	SLC_6 (max)	J	0.000823	3.990
995	SLC_6 (max)	I	0.000110	3.810
995	SLC_6 (max)	J	0.000098	3.810
996	SLC_6 (max)	I	0.000211	4.300
996	SLC_6 (max)	J	0.000646	3.990
997	SLC_6 (max)	I	0.000052	4.300
997	SLC_6 (max)	J	0.000031	3.990
998	SLC_6 (max)	I	0.000211	4.300
998	SLC_6 (max)	J	0.000646	3.990
999	SLC_6 (max)	I	0.000005	3.770
999	SLC_6 (max)	J	0.000034	3.770
1000	SLC_6 (max)	I	0.000031	3.920
1000	SLC_6 (max)	J	0.000392	3.990
1001	SLC_6 (max)	I	0.000119	4.290
1001	SLC_6 (max)	J	0.000750	3.990
1002	SLC_6 (max)	I	0.000119	4.290

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1002	SLC_6 (max)	J	0.000750	3.990
1003	SLC_6 (max)	I	0.000044	3.990
1003	SLC_6 (max)	J	0.000019	3.990
1004	SLC_6 (max)	I	0.000053	3.810
1004	SLC_6 (max)	J	0.000070	3.820
1005	SLC_6 (max)	I	0.000127	3.990
1005	SLC_6 (max)	J	0.000142	3.990
1006	SLC_6 (max)	I	0.000076	3.610
1006	SLC_6 (max)	J	0.001344	3.950
1007	SLC_6 (max)	I	0.000387	3.810
1007	SLC_6 (max)	J	0.000121	3.800
1008	SLC_6 (max)	I	0.000115	3.910
1008	SLC_6 (max)	J	0.001128	3.980
1009	SLC_6 (max)	I	0.000276	3.820
1009	SLC_6 (max)	J	0.000116	3.810
1010	SLC_6 (max)	I	0.000099	3.910
1010	SLC_6 (max)	J	0.000826	4.000
1011	SLC_6 (max)	I	0.000076	3.810
1011	SLC_6 (max)	J	0.000075	3.810
1012	SLC_6 (max)	I	0.000115	3.800
1012	SLC_6 (max)	J	0.000122	3.800
1033	SLC_6 (max)	I	0.000401	4.260
1033	SLC_6 (max)	J	0.000224	4.260
1034	SLC_6 (max)	I	0.000700	3.800
1034	SLC_6 (max)	J	0.000350	3.800
1035	SLC_6 (max)	I	-0.000234	3.990
1035	SLC_6 (max)	J	-0.000011	3.990
1036	SLC_6 (max)	I	0.000629	3.800
1036	SLC_6 (max)	J	0.000315	3.800
1037	SLC_6 (max)	I	0.000764	3.830
1037	SLC_6 (max)	J	0.000382	3.830
1038	SLC_6 (max)	I	-0.000086	3.990
1038	SLC_6 (max)	J	0.000063	3.990
1045	SLC_6 (max)	I	0.000644	3.800
1045	SLC_6 (max)	J	0.000554	3.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1047	SLC_6 (max)	I	0.000156	3.810
1047	SLC_6 (max)	J	0.000648	3.970
1049	SLC_6 (max)	I	0.000156	3.810
1049	SLC_6 (max)	J	0.000648	3.970
1051	SLC_6 (max)	I	-0.000078	3.820
1051	SLC_6 (max)	J	0.000599	3.990
1053	SLC_6 (max)	I	-0.000078	3.820
1053	SLC_6 (max)	J	0.000599	3.990
1055	SLC_6 (max)	I	-0.000477	3.810
1055	SLC_6 (max)	J	0.000430	3.990
1057	SLC_6 (max)	I	0.002525	3.800
1057	SLC_6 (max)	J	0.001022	3.950
1059	SLC_6 (max)	I	0.002488	3.800
1059	SLC_6 (max)	J	0.001623	3.950
1061	SLC_6 (max)	I	0.001842	3.800
1061	SLC_6 (max)	J	0.000764	3.990
1063	SLC_6 (max)	I	0.001465	3.800
1063	SLC_6 (max)	J	0.001220	3.990
1065	SLC_6 (max)	I	0.002115	3.830
1065	SLC_6 (max)	J	0.001652	3.980
1067	SLC_6 (max)	I	0.002582	3.820
1067	SLC_6 (max)	J	0.001100	3.980
1068	SLC_6 (max)	I	0.000262	3.800
1068	SLC_6 (max)	J	0.001187	3.990
1069	SLC_6 (max)	I	0.000360	3.800
1069	SLC_6 (max)	J	0.000182	3.800
1070	SLC_6 (max)	I	0.000079	3.920
1070	SLC_6 (max)	J	0.001275	3.980
1071	SLC_6 (max)	I	0.000115	3.990
1071	SLC_6 (max)	J	0.000181	3.990
1072	SLC_6 (max)	I	0.000059	3.920
1072	SLC_6 (max)	J	0.001250	3.980
1073	SLC_6 (max)	I	0.000059	3.920
1073	SLC_6 (max)	J	0.001250	3.980
1074	SLC_6 (max)	I	0.000130	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1074	SLC_6 (max)	J	0.000200	3.990
1075	SLC_6 (max)	I	0.000184	3.810
1075	SLC_6 (max)	J	0.000117	3.810
1076	SLC_6 (max)	I	0.000069	3.920
1076	SLC_6 (max)	J	0.001203	3.980
1078	SLC_6 (max)	I	0.000130	3.990
1078	SLC_6 (max)	J	0.000219	3.990
1080	SLC_6 (max)	I	0.000570	3.800
1080	SLC_6 (max)	J	0.001090	3.950
1081	SLC_6 (max)	I	0.000807	3.800
1081	SLC_6 (max)	J	0.000369	3.800
1082	SLC_6 (max)	I	0.000122	3.830
1082	SLC_6 (max)	J	0.001243	3.950
1083	SLC_6 (max)	I	0.000167	3.960
1083	SLC_6 (max)	J	0.000450	3.960
1084	SLC_6 (max)	I	0.000160	3.820
1084	SLC_6 (max)	J	0.001213	3.950
1085	SLC_6 (max)	I	0.000182	3.960
1085	SLC_6 (max)	J	0.000458	3.960
1086	SLC_6 (max)	I	0.000160	3.820
1086	SLC_6 (max)	J	0.001213	3.950
1087	SLC_6 (max)	I	0.000577	3.810
1087	SLC_6 (max)	J	0.000195	3.810
1088	SLC_6 (max)	I	0.000221	3.820
1088	SLC_6 (max)	J	0.001234	3.950
1089	SLC_6 (max)	I	0.000185	3.960
1089	SLC_6 (max)	J	0.000482	3.960
1093	SLC_6 (max)	I	0.000170	3.830
1093	SLC_6 (max)	J	0.001322	3.950
1095	SLC_6 (max)	I	0.000644	3.810
1095	SLC_6 (max)	J	0.000228	3.810
1097	SLC_6 (max)	I	0.000109	4.260
1097	SLC_6 (max)	J	0.001225	3.980
1099	SLC_6 (max)	I	0.000287	3.820
1099	SLC_6 (max)	J	0.000144	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1100	SLC_6 (max)	I	0.000221	3.820
1100	SLC_6 (max)	J	0.001212	3.950
1102	SLC_6 (max)	I	0.000189	3.960
1102	SLC_6 (max)	J	0.000493	3.960
1103	SLC_6 (max)	I	0.000055	3.940
1103	SLC_6 (max)	J	0.001181	3.980
1105	SLC_6 (max)	I	0.000142	3.980
1105	SLC_6 (max)	J	0.000262	3.990
1112	SLC_6 (max)	I	0.000118	3.820
1112	SLC_6 (max)	J	0.001327	3.950
1113	SLC_6 (max)	I	0.000495	3.810
1113	SLC_6 (max)	J	0.000188	3.800
1114	SLC_6 (max)	I	0.000082	3.920
1114	SLC_6 (max)	J	0.001174	3.980
1115	SLC_6 (max)	I	0.000157	3.810
1115	SLC_6 (max)	J	0.000116	3.810
1116	SLC_6 (max)	I	0.000181	3.820
1116	SLC_6 (max)	J	0.001204	3.950
1117	SLC_6 (max)	I	0.000181	3.820
1117	SLC_6 (max)	J	0.001204	3.950
1118	SLC_6 (max)	I	0.000180	3.960
1118	SLC_6 (max)	J	0.000442	3.960
1119	SLC_6 (max)	I	0.000517	3.810
1119	SLC_6 (max)	J	0.000195	3.810
1120	SLC_6 (max)	I	0.000127	3.830
1120	SLC_6 (max)	J	0.001235	3.950
1121	SLC_6 (max)	I	0.000156	3.960
1121	SLC_6 (max)	J	0.000359	3.960
1122	SLC_6 (max)	I	0.000127	3.830
1122	SLC_6 (max)	J	0.001235	3.950
1123	SLC_6 (max)	I	0.000536	3.810
1123	SLC_6 (max)	J	0.000187	3.810
1124	SLC_6 (max)	I	0.000366	3.800
1124	SLC_6 (max)	J	0.000862	3.950
1125	SLC_6 (max)	I	0.000343	3.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1125	SLC_6 (max)	J	0.000751	3.960
1126	SLC_6 (max)	I	0.000008	3.780
1126	SLC_6 (max)	J	0.000944	3.980
1127	SLC_6 (max)	I	0.000195	3.990
1127	SLC_6 (max)	J	0.000452	3.990
1128	SLC_6 (max)	I	0.000040	3.920
1128	SLC_6 (max)	J	0.001230	3.980
1129	SLC_6 (max)	I	0.000180	3.810
1129	SLC_6 (max)	J	0.000121	3.820
1130	SLC_6 (max)	I	0.000040	3.920
1130	SLC_6 (max)	J	0.001230	3.980
1131	SLC_6 (max)	I	0.000110	3.990
1131	SLC_6 (max)	J	0.000149	3.990
1132	SLC_6 (max)	I	0.000042	3.920
1132	SLC_6 (max)	J	0.001205	3.980
1133	SLC_6 (max)	I	0.000172	3.810
1133	SLC_6 (max)	J	0.000120	3.810
1134	SLC_6 (max)	I	0.000042	3.920
1134	SLC_6 (max)	J	0.001205	3.980
1135	SLC_6 (max)	I	0.000131	3.980
1135	SLC_6 (max)	J	0.000208	3.990
1136	SLC_6 (max)	I	0.000123	3.920
1136	SLC_6 (max)	J	0.000883	3.990
1137	SLC_6 (max)	I	0.000059	3.680
1137	SLC_6 (max)	J	0.001004	3.990
1138	SLC_6 (max)	I	0.000051	4.010
1138	SLC_6 (max)	J	0.000044	4.000
1139	SLC_6 (max)	I	0.000146	3.960
1139	SLC_6 (max)	J	0.000840	3.990
1140	SLC_6 (max)	I	0.000146	3.960
1140	SLC_6 (max)	J	0.000840	3.990
1141	SLC_6 (max)	I	0.000060	3.990
1141	SLC_6 (max)	J	0.000061	3.990
1142	SLC_6 (max)	I	0.000043	3.800
1142	SLC_6 (max)	J	0.000047	3.790



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1143	SLC_6 (max)	I	0.000096	4.290
1143	SLC_6 (max)	J	0.000891	3.990
1145	SLC_6 (max)	I	0.000061	3.990
1145	SLC_6 (max)	J	0.000062	3.990
1148	SLC_6 (max)	I	0.000088	3.970
1148	SLC_6 (max)	J	0.000994	3.990
1150	SLC_6 (max)	I	0.000073	3.810
1150	SLC_6 (max)	J	0.000072	3.810
1151	SLC_6 (max)	I	0.000093	3.980
1151	SLC_6 (max)	J	0.000857	3.990
1152	SLC_6 (max)	I	0.000093	3.980
1152	SLC_6 (max)	J	0.000857	3.990
1153	SLC_6 (max)	I	0.000068	3.990
1153	SLC_6 (max)	J	0.000069	3.990
1154	SLC_6 (max)	I	0.000046	3.790
1154	SLC_6 (max)	J	0.000049	3.780
1155	SLC_6 (max)	I	0.000091	3.960
1155	SLC_6 (max)	J	0.000831	3.990
1156	SLC_6 (max)	I	0.000042	3.990
1156	SLC_6 (max)	J	0.000027	3.990
1157	SLC_6 (max)	I	0.000087	3.960
1157	SLC_6 (max)	J	0.000940	3.990
1158	SLC_6 (max)	I	0.000057	3.800
1158	SLC_6 (max)	J	0.000059	3.800
1159	SLC_6 (max)	I	0.000139	3.930
1159	SLC_6 (max)	J	0.000793	3.990
1160	SLC_6 (max)	I	0.000067	3.990
1160	SLC_6 (max)	J	0.000069	3.990
1161	SLC_6 (max)	I	0.000139	3.930
1161	SLC_6 (max)	J	0.000793	3.990
1162	SLC_6 (max)	I	0.000043	3.790
1162	SLC_6 (max)	J	0.000049	3.780
1163	SLC_6 (max)	I	-0.000012	3.920
1163	SLC_6 (max)	J	0.000552	3.990
1164	SLC_6 (max)	I	0.000038	3.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1164	SLC_6 (max)	J	0.000851	3.990
1165	SLC_6 (max)	I	0.000038	3.930
1165	SLC_6 (max)	J	0.000851	3.990
1166	SLC_6 (max)	I	0.000056	3.990
1166	SLC_6 (max)	J	0.000051	3.990
1167	SLC_6 (max)	I	0.000063	3.810
1167	SLC_6 (max)	J	0.000064	3.820
1168	SLC_6 (max)	I	0.000093	3.990
1168	SLC_6 (max)	J	0.000092	3.990
1169	SLC_6 (max)	I	0.000122	3.830
1169	SLC_6 (max)	J	0.001243	3.950
1170	SLC_6 (max)	I	0.000447	3.810
1170	SLC_6 (max)	J	0.000176	3.810
1171	SLC_6 (max)	I	0.000079	3.920
1171	SLC_6 (max)	J	0.001275	3.980
1172	SLC_6 (max)	I	0.000164	3.820
1172	SLC_6 (max)	J	0.000120	3.820
1173	SLC_6 (max)	I	0.000059	3.680
1173	SLC_6 (max)	J	0.001004	3.990
1174	SLC_6 (max)	I	0.000062	3.810
1174	SLC_6 (max)	J	0.000063	3.810
1175	SLC_6 (max)	I	0.000049	3.790
1175	SLC_6 (max)	J	0.000065	3.790
1176	SLC_6 (max)	I	0.000327	3.800
1176	SLC_6 (max)	J	0.000093	3.970
1177	SLC_6 (max)	I	0.000160	3.810
1177	SLC_6 (max)	J	0.000116	3.230
1178	SLC_6 (max)	I	0.000208	3.810
1178	SLC_6 (max)	J	0.000130	3.230
1179	SLC_6 (max)	I	0.000179	3.800
1179	SLC_6 (max)	J	0.000125	3.960
1180	SLC_6 (max)	I	0.000186	3.810
1180	SLC_6 (max)	J	0.000099	3.230
1181	SLC_6 (max)	I	0.000150	3.810
1181	SLC_6 (max)	J	0.000230	3.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1182	SLC_6 (max)	I	0.000163	3.810
1182	SLC_6 (max)	J	0.000127	3.960
1183	SLC_6 (max)	I	0.000259	3.800
1183	SLC_6 (max)	J	0.000099	4.310
1184	SLC_6 (max)	I	0.000109	3.810
1184	SLC_6 (max)	J	0.000142	3.990
1185	SLC_6 (max)	I	0.000170	3.820
1185	SLC_6 (max)	J	0.000172	3.980
1186	SLC_6 (max)	I	0.000125	3.810
1186	SLC_6 (max)	J	0.000148	3.980
1187	SLC_6 (max)	I	0.000128	3.800
1187	SLC_6 (max)	J	0.000117	3.980
1188	SLC_6 (max)	I	0.000125	3.830
1188	SLC_6 (max)	J	0.000285	3.990
1189	SLC_6 (max)	I	0.000140	3.820
1189	SLC_6 (max)	J	0.000144	3.990
1190	SLC_6 (max)	I	0.000109	3.780
1190	SLC_6 (max)	J	0.000071	12.000
1191	SLC_6 (max)	I	0.000056	3.780
1191	SLC_6 (max)	J	0.000071	3.990
1192	SLC_6 (max)	I	0.000100	3.810
1192	SLC_6 (max)	J	0.000090	4.310
1193	SLC_6 (max)	I	0.000073	3.800
1193	SLC_6 (max)	J	0.000083	3.990
1194	SLC_6 (max)	I	0.000058	3.780
1194	SLC_6 (max)	J	0.000074	3.990
1195	SLC_6 (max)	I	0.000088	14.910
1195	SLC_6 (max)	J	0.000143	3.980
1196	SLC_6 (max)	I	0.000085	3.820
1196	SLC_6 (max)	J	0.000072	4.000
1197	SLC_6 (max)	I	0.000184	3.960
1197	SLC_6 (max)	J	0.000481	3.960
1198	SLC_6 (max)	I	0.000187	3.960
1198	SLC_6 (max)	J	0.000500	3.960
1199	SLC_6 (max)	I	0.000189	3.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1199	SLC_6 (max)	J	0.000521	3.960
1200	SLC_6 (max)	I	0.000180	3.960
1200	SLC_6 (max)	J	0.000472	3.960
1201	SLC_6 (max)	I	0.000158	3.960
1201	SLC_6 (max)	J	0.000409	3.960
1202	SLC_6 (max)	I	0.000353	3.960
1202	SLC_6 (max)	J	0.001042	15.020
1203	SLC_6 (max)	I	0.000173	3.960
1203	SLC_6 (max)	J	0.000469	3.960
1204	SLC_6 (max)	I	0.000145	3.990
1204	SLC_6 (max)	J	0.000183	3.990
1205	SLC_6 (max)	I	0.000147	3.990
1205	SLC_6 (max)	J	0.000217	3.990
1206	SLC_6 (max)	I	0.000158	3.980
1206	SLC_6 (max)	J	0.000271	3.990
1207	SLC_6 (max)	I	0.000145	3.980
1207	SLC_6 (max)	J	0.000192	3.990
1208	SLC_6 (max)	I	0.000120	3.990
1208	SLC_6 (max)	J	0.000133	3.990
1209	SLC_6 (max)	I	0.000217	3.990
1209	SLC_6 (max)	J	0.000439	3.990
1210	SLC_6 (max)	I	0.000131	3.990
1210	SLC_6 (max)	J	0.000163	3.990
1211	SLC_6 (max)	I	0.000061	3.990
1211	SLC_6 (max)	J	0.000060	3.990
1212	SLC_6 (max)	I	0.000062	3.990
1212	SLC_6 (max)	J	0.000060	3.990
1213	SLC_6 (max)	I	0.000069	3.990
1213	SLC_6 (max)	J	0.000067	3.990
1214	SLC_6 (max)	I	0.000068	3.990
1214	SLC_6 (max)	J	0.000066	3.990
1215	SLC_6 (max)	I	0.000056	3.990
1215	SLC_6 (max)	J	0.000051	3.990
1216	SLC_6 (max)	I	0.000093	3.990
1216	SLC_6 (max)	J	0.000090	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1217	SLC_6 (max)	I	0.000049	4.000
1217	SLC_6 (max)	J	0.000046	4.000
1218	SLC_6 (max)	I	0.000082	3.450
1218	SLC_6 (max)	J	0.002361	3.800
1219	SLC_6 (max)	I	0.000036	3.240
1219	SLC_6 (max)	J	0.002066	3.800
1220	SLC_6 (max)	I	0.000035	2.790
1220	SLC_6 (max)	J	0.001613	3.800
1221	SLC_6 (max)	I	0.000005	1.850
1221	SLC_6 (max)	J	0.001839	3.800
1222	SLC_6 (max)	I	0.000005	3.340
1222	SLC_6 (max)	J	0.001949	3.800
1223	SLC_6 (max)	I	0.000042	3.250
1223	SLC_6 (max)	J	0.002265	3.800
1224	SLC_6 (max)	I	0.000066	3.240
1224	SLC_6 (max)	J	0.001830	3.800
1225	SLC_6 (max)	I	0.000015	4.420
1225	SLC_6 (max)	J	0.001782	3.800
1226	SLC_6 (max)	I	0.000053	3.240
1226	SLC_6 (max)	J	0.001624	3.550
1227	SLC_6 (max)	I	0.000197	3.260
1227	SLC_6 (max)	J	0.000940	3.840
1228	SLC_6 (max)	I	0.000124	4.260
1228	SLC_6 (max)	J	0.001678	3.830
1229	SLC_6 (max)	I	0.000146	4.250
1229	SLC_6 (max)	J	0.001542	3.830
1230	SLC_6 (max)	I	0.000092	4.250
1230	SLC_6 (max)	J	0.001480	3.830
1231	SLC_6 (max)	I	0.000091	4.250
1231	SLC_6 (max)	J	0.001554	3.830
1232	SLC_6 (max)	I	0.000114	4.260
1232	SLC_6 (max)	J	0.001756	3.830
1233	SLC_6 (max)	I	0.000096	4.260
1233	SLC_6 (max)	J	0.001785	3.820
1234	SLC_6 (max)	I	0.000113	3.260

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1234	SLC_6 (max)	J	0.001324	3.830
1235	SLC_6 (max)	I	0.000169	4.270
1235	SLC_6 (max)	J	0.001754	3.820
1236	SLC_6 (max)	I	0.000157	3.220
1236	SLC_6 (max)	J	0.000681	3.820
1237	SLC_6 (max)	I	0.000191	3.990
1237	SLC_6 (max)	J	0.001235	3.800
1238	SLC_6 (max)	I	0.000108	3.220
1238	SLC_6 (max)	J	0.001016	3.800
1239	SLC_6 (max)	I	0.000138	4.290
1239	SLC_6 (max)	J	0.001111	3.800
1240	SLC_6 (max)	I	0.000164	4.000
1240	SLC_6 (max)	J	0.001167	3.800
1241	SLC_6 (max)	I	0.000138	3.990
1241	SLC_6 (max)	J	0.001256	3.800
1242	SLC_6 (max)	I	0.000105	3.990
1242	SLC_6 (max)	J	0.001334	3.800
1243	SLC_6 (max)	I	0.000048	4.000
1243	SLC_6 (max)	J	0.001306	3.820
1244	SLC_6 (max)	I	0.000192	3.990
1244	SLC_6 (max)	J	0.001109	3.800
1245	SLC_6 (max)	I	0.000049	3.240
1245	SLC_6 (max)	J	0.001969	3.800
1246	SLC_6 (max)	I	0.000179	4.260
1246	SLC_6 (max)	J	0.001669	3.820
1247	SLC_6 (max)	I	0.000191	3.210
1247	SLC_6 (max)	J	0.001372	3.800
1248	SLC_6 (max)	I	0.000173	3.830
1248	SLC_6 (max)	J	0.001331	3.950
1249	SLC_6 (max)	I	0.000612	3.810
1249	SLC_6 (max)	J	0.000226	3.810
1250	SLC_6 (max)	I	0.000103	4.260
1250	SLC_6 (max)	J	0.001208	3.980
1251	SLC_6 (max)	I	0.000286	3.820
1251	SLC_6 (max)	J	0.000147	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1252	SLC_6 (max)	I	0.000091	3.960
1252	SLC_6 (max)	J	0.000831	3.990
1253	SLC_6 (max)	I	0.000041	3.800
1253	SLC_6 (max)	J	0.000048	3.810
1254	SLC_6 (max)	I	0.000118	3.820
1254	SLC_6 (max)	J	0.001327	3.950
1255	SLC_6 (max)	I	0.000168	3.960
1255	SLC_6 (max)	J	0.000415	3.960
1256	SLC_6 (max)	I	0.000082	3.920
1256	SLC_6 (max)	J	0.001174	3.980
1257	SLC_6 (max)	I	0.000118	3.990
1257	SLC_6 (max)	J	0.000167	3.990
1258	SLC_6 (max)	I	0.000087	3.960
1258	SLC_6 (max)	J	0.000940	3.990
1259	SLC_6 (max)	I	0.000052	3.990
1259	SLC_6 (max)	J	0.000048	3.990
1260	SLC_6 (max)	I	0.000170	3.960
1260	SLC_6 (max)	J	0.000420	3.960
1261	SLC_6 (max)	I	0.000130	3.990
1261	SLC_6 (max)	J	0.000149	3.990
1262	SLC_6 (max)	I	0.000051	3.990
1262	SLC_6 (max)	J	0.000047	3.990
1263	SLC_6 (max)	I	0.000223	3.810
1263	SLC_6 (max)	J	0.000107	3.230
1264	SLC_6 (max)	I	0.000180	3.820
1264	SLC_6 (max)	J	0.000128	3.990
1265	SLC_6 (max)	I	0.000058	3.810
1265	SLC_6 (max)	J	0.000060	3.990
1266	SLC_6 (max)	I	0.000059	3.780
1266	SLC_6 (max)	J	0.000054	3.990
1267	SLC_6 (max)	I	0.000038	3.990
1267	SLC_6 (max)	J	0.000029	3.990
1268	SLC_6 (max)	I	0.000033	1.850
1268	SLC_6 (max)	J	0.001687	3.800
1269	SLC_6 (max)	I	0.000144	4.250

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1269	SLC_6 (max)	J	0.001550	3.830
1270	SLC_6 (max)	I	0.000171	3.210
1270	SLC_6 (max)	J	0.001172	3.800
1289	SLC_6 (max)	I	0.002389	3.800
1289	SLC_6 (max)	J	0.001418	3.950
1291	SLC_6 (max)	I	0.002377	3.800
1291	SLC_6 (max)	J	0.001420	3.950
1293	SLC_6 (max)	I	0.001957	3.820
1293	SLC_6 (max)	J	0.001618	3.980
1295	SLC_6 (max)	I	0.001911	3.820
1295	SLC_6 (max)	J	0.001726	3.980
1297	SLC_6 (max)	I	0.000735	3.800
1297	SLC_6 (max)	J	0.000705	3.950
1298	SLC_6 (max)	I	0.000869	3.810
1298	SLC_6 (max)	J	0.000593	3.960
1299	SLC_6 (max)	I	0.000869	3.810
1299	SLC_6 (max)	J	0.000593	3.960
1300	SLC_6 (max)	I	0.000413	3.810
1300	SLC_6 (max)	J	0.000266	3.990
1329	SLC_6 (max)	I	0.000725	3.800
1329	SLC_6 (max)	J	0.000722	3.950
1331	SLC_6 (max)	I	0.000913	3.810
1331	SLC_6 (max)	J	0.000597	3.960
1333	SLC_6 (max)	I	0.000913	3.810
1333	SLC_6 (max)	J	0.000597	3.960
1335	SLC_6 (max)	I	0.000462	3.810
1335	SLC_6 (max)	J	0.000266	3.990
1337	SLC_6 (max)	I	0.000462	3.810
1337	SLC_6 (max)	J	0.000266	3.990
1339	SLC_6 (max)	I	0.000208	3.810
1339	SLC_6 (max)	J	0.000030	3.990
1341	SLC_6 (max)	I	0.001897	3.830
1341	SLC_6 (max)	J	0.001663	3.980
1343	SLC_6 (max)	I	0.001926	3.820
1343	SLC_6 (max)	J	0.001769	3.980



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1345	SLC_6 (max)	I	0.001423	3.800
1345	SLC_6 (max)	J	0.001306	3.990
1347	SLC_6 (max)	I	0.001352	3.800
1347	SLC_6 (max)	J	0.001388	3.990
1349	SLC_6 (max)	I	0.002384	3.800
1349	SLC_6 (max)	J	0.001420	3.950
1351	SLC_6 (max)	I	0.002389	3.800
1351	SLC_6 (max)	J	0.001441	3.950
1353	SLC_6 (max)	I	0.000490	3.990
1353	SLC_6 (max)	J	0.000306	3.990
1354	SLC_6 (max)	I	0.000541	3.830
1354	SLC_6 (max)	J	0.000270	3.830
1355	SLC_6 (max)	I	0.000608	3.800
1355	SLC_6 (max)	J	0.000304	3.800
1356	SLC_6 (max)	I	0.000215	4.260
1356	SLC_6 (max)	J	0.000187	4.260
1357	SLC_6 (max)	I	0.000198	4.260
1357	SLC_6 (max)	J	0.000172	4.260
1358	SLC_6 (max)	I	0.000584	3.800
1358	SLC_6 (max)	J	0.000292	3.800
1359	SLC_6 (max)	I	0.000461	3.990
1359	SLC_6 (max)	J	0.000299	3.990
1360	SLC_6 (max)	I	0.000534	3.830
1360	SLC_6 (max)	J	0.000267	3.830
1361	SLC_6 (max)	I	0.000376	3.990
1361	SLC_6 (max)	J	0.000256	3.990
1362	SLC_6 (max)	I	0.000415	3.800
1362	SLC_6 (max)	J	0.000208	3.800
1363	SLC_6 (max)	I	0.000100	3.900
1363	SLC_6 (max)	J	0.001334	3.980
1364	SLC_6 (max)	I	0.000100	3.900
1364	SLC_6 (max)	J	0.001334	3.980
1365	SLC_6 (max)	I	0.000110	3.980
1365	SLC_6 (max)	J	0.000288	3.980
1366	SLC_6 (max)	I	0.000145	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1366	SLC_6 (max)	J	0.000097	3.790
1367	SLC_6 (max)	I	0.000068	3.910
1367	SLC_6 (max)	J	0.001309	3.980
1368	SLC_6 (max)	I	0.000068	3.910
1368	SLC_6 (max)	J	0.001309	3.980
1369	SLC_6 (max)	I	0.000114	3.980
1369	SLC_6 (max)	J	0.000204	3.990
1370	SLC_6 (max)	I	0.000230	3.810
1370	SLC_6 (max)	J	0.000120	3.810
1371	SLC_6 (max)	I	0.000192	3.600
1371	SLC_6 (max)	J	0.001250	3.960
1372	SLC_6 (max)	I	0.000118	3.960
1372	SLC_6 (max)	J	0.000423	3.960
1373	SLC_6 (max)	I	0.000192	3.600
1373	SLC_6 (max)	J	0.001250	3.960
1374	SLC_6 (max)	I	0.000303	3.810
1374	SLC_6 (max)	J	0.000117	3.800
1375	SLC_6 (max)	I	0.000080	3.870
1375	SLC_6 (max)	J	0.001342	3.950
1376	SLC_6 (max)	I	0.000117	3.970
1376	SLC_6 (max)	J	0.000308	3.970
1377	SLC_6 (max)	I	0.000080	3.870
1377	SLC_6 (max)	J	0.001342	3.950
1378	SLC_6 (max)	I	0.000366	3.810
1378	SLC_6 (max)	J	0.000130	3.810
1379	SLC_6 (max)	I	0.000113	3.870
1379	SLC_6 (max)	J	0.001249	3.950
1380	SLC_6 (max)	I	0.000113	3.870
1380	SLC_6 (max)	J	0.001249	3.950
1381	SLC_6 (max)	I	0.000123	3.960
1381	SLC_6 (max)	J	0.000307	3.970
1382	SLC_6 (max)	I	0.000384	3.800
1382	SLC_6 (max)	J	0.000135	3.800
1383	SLC_6 (max)	I	0.000038	3.910
1383	SLC_6 (max)	J	0.001289	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1384	SLC_6 (max)	I	0.000038	3.910
1384	SLC_6 (max)	J	0.001289	3.980
1385	SLC_6 (max)	I	0.000115	3.980
1385	SLC_6 (max)	J	0.000191	3.990
1386	SLC_6 (max)	I	0.000250	3.820
1386	SLC_6 (max)	J	0.000126	3.820
1387	SLC_6 (max)	I	0.000166	3.600
1387	SLC_6 (max)	J	0.001113	3.960
1388	SLC_6 (max)	I	0.000166	3.600
1388	SLC_6 (max)	J	0.001113	3.960
1389	SLC_6 (max)	I	0.000139	3.960
1389	SLC_6 (max)	J	0.000396	3.960
1390	SLC_6 (max)	I	0.000019	3.900
1390	SLC_6 (max)	J	0.001139	3.980
1391	SLC_6 (max)	I	0.000019	3.900
1391	SLC_6 (max)	J	0.001139	3.980
1392	SLC_6 (max)	I	0.000127	3.970
1392	SLC_6 (max)	J	0.000241	3.980
1393	SLC_6 (max)	I	0.000308	3.800
1393	SLC_6 (max)	J	0.000106	3.800
1394	SLC_6 (max)	I	0.000143	3.810
1394	SLC_6 (max)	J	0.000080	3.780
1395	SLC_6 (max)	I	0.000105	3.900
1395	SLC_6 (max)	J	0.001247	3.980
1396	SLC_6 (max)	I	0.000091	3.980
1396	SLC_6 (max)	J	0.000206	3.980
1397	SLC_6 (max)	I	0.000108	3.960
1397	SLC_6 (max)	J	0.000354	3.960
1398	SLC_6 (max)	I	0.000169	3.600
1398	SLC_6 (max)	J	0.001168	3.950
1399	SLC_6 (max)	I	0.000151	3.870
1399	SLC_6 (max)	J	0.001095	3.950
1400	SLC_6 (max)	I	0.000330	3.800
1400	SLC_6 (max)	J	0.000134	3.800
1401	SLC_6 (max)	I	0.000128	3.900

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1401	SLC_6 (max)	J	0.001302	3.980
1402	SLC_6 (max)	I	0.000271	3.810
1402	SLC_6 (max)	J	0.000116	3.810
1403	SLC_6 (max)	I	0.000167	3.610
1403	SLC_6 (max)	J	0.001273	3.950
1404	SLC_6 (max)	I	0.000167	3.610
1404	SLC_6 (max)	J	0.001273	3.950
1405	SLC_6 (max)	I	0.000118	3.960
1405	SLC_6 (max)	J	0.000425	3.960
1406	SLC_6 (max)	I	0.000475	3.800
1406	SLC_6 (max)	J	0.000049	4.260
1411	SLC_6 (max)	I	0.000169	4.710
1411	SLC_6 (max)	J	0.000072	3.830
1412	SLC_6 (max)	I	0.000172	3.980
1412	SLC_6 (max)	J	0.000494	3.980
1413	SLC_6 (max)	I	0.000012	1.850
1413	SLC_6 (max)	J	0.000038	4.080
1414	SLC_6 (max)	I	0.000075	3.990
1414	SLC_6 (max)	J	0.000104	3.990
1419	SLC_6 (max)	I	0.000156	5.140
1419	SLC_6 (max)	J	0.001225	3.980
1420	SLC_6 (max)	I	0.000350	3.820
1420	SLC_6 (max)	J	0.000068	4.280
1421	SLC_6 (max)	I	0.000156	5.140
1421	SLC_6 (max)	J	0.001225	3.980
1422	SLC_6 (max)	I	0.000099	3.970
1422	SLC_6 (max)	J	0.000269	3.980
1423	SLC_6 (max)	I	0.000200	3.960
1423	SLC_6 (max)	J	0.000852	3.990
1424	SLC_6 (max)	I	0.000200	3.960
1424	SLC_6 (max)	J	0.000852	3.990
1425	SLC_6 (max)	I	0.000056	3.990
1425	SLC_6 (max)	J	0.000064	3.990
1426	SLC_6 (max)	I	0.000029	3.770
1426	SLC_6 (max)	J	0.000046	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1427	SLC_6 (max)	I	0.000083	3.920
1427	SLC_6 (max)	J	0.000914	3.990
1428	SLC_6 (max)	I	0.000083	3.920
1428	SLC_6 (max)	J	0.000914	3.990
1429	SLC_6 (max)	I	0.000063	3.990
1429	SLC_6 (max)	J	0.000063	3.990
1430	SLC_6 (max)	I	0.000069	3.810
1430	SLC_6 (max)	J	0.000074	3.810
1431	SLC_6 (max)	I	0.000079	4.280
1431	SLC_6 (max)	J	0.000848	3.990
1432	SLC_6 (max)	I	0.000079	4.280
1432	SLC_6 (max)	J	0.000848	3.990
1433	SLC_6 (max)	I	0.000067	3.990
1433	SLC_6 (max)	J	0.000061	3.990
1434	SLC_6 (max)	I	0.000075	3.800
1434	SLC_6 (max)	J	0.000068	3.810
1435	SLC_6 (max)	I	0.000237	4.270
1435	SLC_6 (max)	J	0.000607	3.990
1436	SLC_6 (max)	I	0.000237	4.270
1436	SLC_6 (max)	J	0.000607	3.990
1437	SLC_6 (max)	I	0.000062	3.990
1437	SLC_6 (max)	J	0.000052	3.990
1438	SLC_6 (max)	I	0.000035	3.770
1438	SLC_6 (max)	J	0.000035	3.760
1439	SLC_6 (max)	I	0.000113	3.980
1439	SLC_6 (max)	J	0.000796	3.990
1440	SLC_6 (max)	I	0.000045	3.990
1440	SLC_6 (max)	J	0.000057	3.990
1441	SLC_6 (max)	I	0.000125	4.270
1441	SLC_6 (max)	J	0.000872	3.990
1442	SLC_6 (max)	I	0.000097	3.810
1442	SLC_6 (max)	J	0.000064	3.810
1443	SLC_6 (max)	I	0.000218	3.900
1443	SLC_6 (max)	J	0.000787	3.990
1444	SLC_6 (max)	I	0.000066	3.970

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1444	SLC_6 (max)	J	0.000083	3.980
1445	SLC_6 (max)	I	0.000218	3.900
1445	SLC_6 (max)	J	0.000787	3.990
1446	SLC_6 (max)	I	0.000027	3.780
1446	SLC_6 (max)	J	0.000043	3.760
1447	SLC_6 (max)	I	0.000128	3.830
1447	SLC_6 (max)	J	0.000397	3.990
1448	SLC_6 (max)	I	0.000045	3.920
1448	SLC_6 (max)	J	0.000754	3.990
1449	SLC_6 (max)	I	0.000045	3.920
1449	SLC_6 (max)	J	0.000754	3.990
1450	SLC_6 (max)	I	0.000077	3.990
1450	SLC_6 (max)	J	0.000073	3.990
1451	SLC_6 (max)	I	0.000066	3.800
1451	SLC_6 (max)	J	0.000071	3.820
1452	SLC_6 (max)	I	0.000134	3.990
1452	SLC_6 (max)	J	0.000138	3.990
1453	SLC_6 (max)	I	0.000177	3.600
1453	SLC_6 (max)	J	0.001325	3.960
1454	SLC_6 (max)	I	0.000395	3.800
1454	SLC_6 (max)	J	0.000113	3.800
1455	SLC_6 (max)	I	0.000251	3.940
1455	SLC_6 (max)	J	0.001359	3.980
1456	SLC_6 (max)	I	0.000207	3.810
1456	SLC_6 (max)	J	0.000096	3.810
1457	SLC_6 (max)	I	0.000169	3.960
1457	SLC_6 (max)	J	0.001009	3.990
1458	SLC_6 (max)	I	0.000061	3.810
1458	SLC_6 (max)	J	0.000046	3.810
1459	SLC_6 (max)	I	0.000133	3.980
1459	SLC_6 (max)	J	0.000291	3.980
1460	SLC_6 (max)	I	0.000109	3.760
1460	SLC_6 (max)	J	0.000107	3.990
1461	SLC_6 (max)	I	0.000131	3.980
1461	SLC_6 (max)	J	0.000190	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1462	SLC_6 (max)	I	0.000135	3.810
1462	SLC_6 (max)	J	0.000119	3.990
1463	SLC_6 (max)	I	0.000149	3.960
1463	SLC_6 (max)	J	0.000400	3.960
1464	SLC_6 (max)	I	0.000106	3.540
1464	SLC_6 (max)	J	0.000102	3.970
1465	SLC_6 (max)	I	0.000141	3.960
1465	SLC_6 (max)	J	0.000310	3.970
1466	SLC_6 (max)	I	0.000130	3.810
1466	SLC_6 (max)	J	0.000120	3.960
1467	SLC_6 (max)	I	0.000147	3.960
1467	SLC_6 (max)	J	0.000296	3.970
1468	SLC_6 (max)	I	0.000138	3.800
1468	SLC_6 (max)	J	0.000150	3.950
1469	SLC_6 (max)	I	0.000131	3.980
1469	SLC_6 (max)	J	0.000179	3.990
1470	SLC_6 (max)	I	0.000148	3.820
1470	SLC_6 (max)	J	0.000155	3.970
1471	SLC_6 (max)	I	0.000166	3.960
1471	SLC_6 (max)	J	0.000420	3.960
1472	SLC_6 (max)	I	0.000144	3.980
1472	SLC_6 (max)	J	0.000240	3.980
1473	SLC_6 (max)	I	0.000083	3.520
1473	SLC_6 (max)	J	0.000082	4.270
1474	SLC_6 (max)	I	0.000066	3.760
1474	SLC_6 (max)	J	0.000063	3.990
1475	SLC_6 (max)	I	0.000114	3.980
1475	SLC_6 (max)	J	0.000202	3.980
1476	SLC_6 (max)	I	0.000137	3.960
1476	SLC_6 (max)	J	0.000339	3.960
1477	SLC_6 (max)	I	0.000176	3.800
1477	SLC_6 (max)	J	0.000105	3.950
1478	SLC_6 (max)	I	0.000125	3.820
1478	SLC_6 (max)	J	0.000082	3.950
1479	SLC_6 (max)	I	0.000150	3.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1479	SLC_6 (max)	J	0.000429	3.960
1480	SLC_6 (max)	I	0.000091	4.270
1480	SLC_6 (max)	J	0.000369	3.960
1481	SLC_6 (max)	I	0.000196	3.980
1481	SLC_6 (max)	J	0.000510	3.980
1482	SLC_6 (max)	I	0.000084	3.990
1482	SLC_6 (max)	J	0.000095	3.990
1483	SLC_6 (max)	I	0.000103	4.280
1483	SLC_6 (max)	J	0.000356	3.980
1484	SLC_6 (max)	I	0.000124	3.970
1484	SLC_6 (max)	J	0.000238	3.980
1485	SLC_6 (max)	I	0.000059	3.990
1485	SLC_6 (max)	J	0.000057	3.990
1486	SLC_6 (max)	I	0.000071	3.760
1486	SLC_6 (max)	J	0.000074	4.000
1487	SLC_6 (max)	I	0.000063	3.990
1487	SLC_6 (max)	J	0.000062	3.990
1488	SLC_6 (max)	I	0.000113	3.810
1488	SLC_6 (max)	J	0.000091	4.300
1489	SLC_6 (max)	I	0.000066	3.990
1489	SLC_6 (max)	J	0.000062	3.990
1490	SLC_6 (max)	I	0.000085	3.800
1490	SLC_6 (max)	J	0.000084	3.970
1491	SLC_6 (max)	I	0.000060	3.990
1491	SLC_6 (max)	J	0.000052	3.990
1492	SLC_6 (max)	I	0.000038	3.760
1492	SLC_6 (max)	J	0.000035	4.000
1493	SLC_6 (max)	I	0.000049	3.990
1493	SLC_6 (max)	J	0.000052	3.990
1494	SLC_6 (max)	I	0.000050	3.810
1494	SLC_6 (max)	J	0.000072	3.970
1495	SLC_6 (max)	I	0.000072	3.970
1495	SLC_6 (max)	J	0.000074	3.980
1496	SLC_6 (max)	I	0.000072	5.240
1496	SLC_6 (max)	J	0.000115	4.290



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1497	SLC_6 (max)	I	0.000076	3.990
1497	SLC_6 (max)	J	0.000072	3.990
1498	SLC_6 (max)	I	0.000149	3.960
1498	SLC_6 (max)	J	0.000233	3.990
1499	SLC_6 (max)	I	0.000135	3.990
1499	SLC_6 (max)	J	0.000137	3.990
1500	SLC_6 (max)	I	0.000094	3.780
1500	SLC_6 (max)	J	0.000104	3.960
1501	SLC_6 (max)	I	0.000084	3.810
1501	SLC_6 (max)	J	0.000097	3.990
1502	SLC_6 (max)	I	0.000047	3.790
1502	SLC_6 (max)	J	0.000059	3.990
1503	SLC_6 (max)	I	0.000152	3.250
1503	SLC_6 (max)	J	0.002092	3.830
1504	SLC_6 (max)	I	0.000100	3.970
1504	SLC_6 (max)	J	0.001865	3.830
1505	SLC_6 (max)	I	0.000145	3.250
1505	SLC_6 (max)	J	0.001966	3.800
1506	SLC_6 (max)	I	0.000071	3.240
1506	SLC_6 (max)	J	0.002079	3.800
1507	SLC_6 (max)	I	0.000102	3.240
1507	SLC_6 (max)	J	0.002497	3.800
1508	SLC_6 (max)	I	0.000092	3.240
1508	SLC_6 (max)	J	0.002040	3.820
1509	SLC_6 (max)	I	0.000141	3.250
1509	SLC_6 (max)	J	0.002432	3.800
1510	SLC_6 (max)	I	0.000112	4.290
1510	SLC_6 (max)	J	0.002113	3.830
1511	SLC_6 (max)	I	0.000179	3.250
1511	SLC_6 (max)	J	0.002247	3.800
1512	SLC_6 (max)	I	0.000126	3.250
1512	SLC_6 (max)	J	0.002190	3.820
1513	SLC_6 (max)	I	0.000154	3.250
1513	SLC_6 (max)	J	0.001949	3.800
1514	SLC_6 (max)	I	0.000164	3.260

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1514	SLC_6 (max)	J	0.003013	3.820
1515	SLC_6 (max)	I	0.000305	3.990
1515	SLC_6 (max)	J	0.001542	3.810
1516	SLC_6 (max)	I	0.000145	3.990
1516	SLC_6 (max)	J	0.001084	3.800
1517	SLC_6 (max)	I	0.000136	3.990
1517	SLC_6 (max)	J	0.001408	3.810
1518	SLC_6 (max)	I	0.000109	4.000
1518	SLC_6 (max)	J	0.001728	3.810
1519	SLC_6 (max)	I	0.000197	3.990
1519	SLC_6 (max)	J	0.001692	3.810
1520	SLC_6 (max)	I	0.000272	3.990
1520	SLC_6 (max)	J	0.002859	3.810
1521	SLC_6 (max)	I	0.000114	3.990
1521	SLC_6 (max)	J	0.001328	3.800
1522	SLC_6 (max)	I	0.000165	3.250
1522	SLC_6 (max)	J	0.002791	3.800
1523	SLC_6 (max)	I	0.000097	3.260
1523	SLC_6 (max)	J	0.002314	3.830
1524	SLC_6 (max)	I	0.000092	3.240
1524	SLC_6 (max)	J	0.001904	3.810
1525	SLC_6 (max)	I	0.000118	3.960
1525	SLC_6 (max)	J	0.002163	3.820
1526	SLC_6 (max)	I	0.000157	3.250
1526	SLC_6 (max)	J	0.002261	3.800
1527	SLC_6 (max)	I	0.000164	3.940
1527	SLC_6 (max)	J	0.000321	3.940
1528	SLC_6 (max)	I	0.000207	4.280
1528	SLC_6 (max)	J	0.000347	3.970
1529	SLC_6 (max)	I	0.000164	3.990
1529	SLC_6 (max)	J	0.001321	3.800
1530	SLC_6 (max)	I	-0.000031	3.510
1530	SLC_6 (max)	J	0.002462	3.810
1531	SLC_6 (max)	I	0.000169	3.600
1531	SLC_6 (max)	J	0.001168	3.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1532	SLC_6 (max)	I	0.000322	3.810
1532	SLC_6 (max)	J	0.000107	3.800
1533	SLC_6 (max)	I	0.000105	3.900
1533	SLC_6 (max)	J	0.001247	3.980
1534	SLC_6 (max)	I	0.000226	3.810
1534	SLC_6 (max)	J	0.000102	3.810
1535	SLC_6 (max)	I	0.000113	3.980
1535	SLC_6 (max)	J	0.000796	3.990
1536	SLC_6 (max)	I	0.000065	3.810
1536	SLC_6 (max)	J	0.000060	3.810
1537	SLC_6 (max)	I	0.000128	3.900
1537	SLC_6 (max)	J	0.001302	3.980
1538	SLC_6 (max)	I	0.000101	3.980
1538	SLC_6 (max)	J	0.000259	3.990
1539	SLC_6 (max)	I	0.000112	3.960
1539	SLC_6 (max)	J	0.000379	3.960
1540	SLC_6 (max)	I	0.000151	3.870
1540	SLC_6 (max)	J	0.001095	3.950
1541	SLC_6 (max)	I	0.000125	4.270
1541	SLC_6 (max)	J	0.000872	3.990
1542	SLC_6 (max)	I	0.000048	4.000
1542	SLC_6 (max)	J	0.000058	3.990
1543	SLC_6 (max)	I	0.000082	3.520
1543	SLC_6 (max)	J	0.000090	3.960
1544	SLC_6 (max)	I	0.000086	3.800
1544	SLC_6 (max)	J	0.000081	3.980
1545	SLC_6 (max)	I	0.000086	3.810
1545	SLC_6 (max)	J	0.000045	12.150
1546	SLC_6 (max)	I	0.000124	3.980
1546	SLC_6 (max)	J	0.000243	3.990
1547	SLC_6 (max)	I	0.000142	3.960
1547	SLC_6 (max)	J	0.000396	3.960
1548	SLC_6 (max)	I	0.000051	3.990
1548	SLC_6 (max)	J	0.000055	3.990
1577	SLC_6 (max)	I	0.001982	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1577	SLC_6 (max)	J	0.000582	4.310
1579	SLC_6 (max)	I	0.001982	3.840
1579	SLC_6 (max)	J	0.000582	4.310
1581	SLC_6 (max)	I	0.002441	3.810
1581	SLC_6 (max)	J	0.000794	5.240
1583	SLC_6 (max)	I	0.002441	3.810
1583	SLC_6 (max)	J	0.000794	5.240
1585	SLC_6 (max)	I	0.000980	3.550
1585	SLC_6 (max)	J	0.000754	5.230
1587	SLC_6 (max)	I	0.000743	3.840
1587	SLC_6 (max)	J	0.000272	4.320
1589	SLC_6 (max)	I	0.001479	3.850
1589	SLC_6 (max)	J	0.001173	4.300
1591	SLC_6 (max)	I	0.002819	3.840
1591	SLC_6 (max)	J	0.001553	4.310
1593	SLC_6 (max)	I	0.001757	3.850
1593	SLC_6 (max)	J	0.001269	4.330
1595	SLC_6 (max)	I	0.000592	3.840
1595	SLC_6 (max)	J	0.000982	4.320
1597	SLC_6 (max)	I	0.002656	3.800
1597	SLC_6 (max)	J	0.001208	3.310
1599	SLC_6 (max)	I	0.002804	3.560
1599	SLC_6 (max)	J	0.001541	3.300
1601	SLC_6 (max)	I	0.000194	3.540
1601	SLC_6 (max)	J	0.000190	3.810
1602	SLC_6 (max)	I	0.000271	5.230
1602	SLC_6 (max)	J	0.000135	5.230
1603	SLC_6 (max)	I	0.001538	3.800
1603	SLC_6 (max)	J	0.000418	3.800
1604	SLC_6 (max)	I	0.000287	5.230
1604	SLC_6 (max)	J	0.000144	5.230
1605	SLC_6 (max)	I	0.000177	5.270
1605	SLC_6 (max)	J	0.000089	5.270
1606	SLC_6 (max)	I	0.001289	3.840
1606	SLC_6 (max)	J	0.000238	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1607	SLC_6 (max)	I	0.000078	3.810
1607	SLC_6 (max)	J	0.000060	3.300
1608	SLC_6 (max)	I	0.000042	3.840
1608	SLC_6 (max)	J	0.000063	3.250
1609	SLC_6 (max)	I	0.000027	4.330
1609	SLC_6 (max)	J	0.000085	4.330
1610	SLC_6 (max)	I	0.000213	5.240
1610	SLC_6 (max)	J	0.001037	15.080
1611	SLC_6 (max)	I	0.000170	4.320
1611	SLC_6 (max)	J	0.000729	15.120
1612	SLC_6 (max)	I	0.000107	4.330
1612	SLC_6 (max)	J	0.000138	4.330
1613	SLC_6 (max)	I	0.000546	10.590
1613	SLC_6 (max)	J	0.002799	3.800
1614	SLC_6 (max)	I	0.000240	4.230
1614	SLC_6 (max)	J	0.001872	3.840
1615	SLC_6 (max)	I	0.000182	4.000
1615	SLC_6 (max)	J	0.001366	3.830
1616	SLC_6 (max)	I	0.000569	3.810
1616	SLC_6 (max)	J	0.001084	3.950
1617	SLC_6 (max)	I	0.001116	3.810
1617	SLC_6 (max)	J	0.000051	3.490
1618	SLC_6 (max)	I	0.000786	3.820
1618	SLC_6 (max)	J	0.000865	3.230
1619	SLC_6 (max)	I	0.000056	3.200
1619	SLC_6 (max)	J	0.001072	5.240
1620	SLC_6 (max)	I	0.000258	3.800
1620	SLC_6 (max)	J	0.001182	3.990
1621	SLC_6 (max)	I	0.000943	3.840
1621	SLC_6 (max)	J	0.000047	3.570
1622	SLC_6 (max)	I	0.000062	3.210
1622	SLC_6 (max)	J	0.000733	4.320
1623	SLC_6 (max)	I	0.000332	3.810
1623	SLC_6 (max)	J	0.000740	3.990
1624	SLC_6 (max)	I	0.000196	3.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1624	SLC_6 (max)	J	0.000529	3.990
1625	SLC_6 (max)	I	0.000070	4.330
1625	SLC_6 (max)	J	0.000177	4.330
1626	SLC_6 (max)	I	0.000122	3.920
1626	SLC_6 (max)	J	0.000884	3.990
1627	SLC_6 (max)	I	0.000147	3.850
1627	SLC_6 (max)	J	0.000029	3.850
1656	SLC_6 (max)	I	0.000664	3.850
1656	SLC_6 (max)	J	0.000841	4.340
1658	SLC_6 (max)	I	0.001985	3.840
1658	SLC_6 (max)	J	0.001898	4.320
1660	SLC_6 (max)	I	0.001985	3.840
1660	SLC_6 (max)	J	0.001898	4.320
1662	SLC_6 (max)	I	0.003381	3.810
1662	SLC_6 (max)	J	0.001985	5.240
1664	SLC_6 (max)	I	0.003381	3.810
1664	SLC_6 (max)	J	0.001985	5.240
1666	SLC_6 (max)	I	0.000890	3.550
1666	SLC_6 (max)	J	0.000638	5.230
1668	SLC_6 (max)	I	0.000959	5.710
1668	SLC_6 (max)	J	-0.000322	3.250
1670	SLC_6 (max)	I	0.000620	3.850
1670	SLC_6 (max)	J	0.000971	4.330
1672	SLC_6 (max)	I	0.000936	3.880
1672	SLC_6 (max)	J	0.000317	3.300
1674	SLC_6 (max)	I	0.001559	3.870
1674	SLC_6 (max)	J	0.000626	3.300
1676	SLC_6 (max)	I	0.001238	3.840
1676	SLC_6 (max)	J	0.000208	3.840
1677	SLC_6 (max)	I	0.001449	4.320
1677	SLC_6 (max)	J	0.000725	4.320
1678	SLC_6 (max)	I	0.002378	3.810
1678	SLC_6 (max)	J	0.000870	3.830
1679	SLC_6 (max)	I	0.001424	5.240
1679	SLC_6 (max)	J	0.000712	5.240

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1680	SLC_6 (max)	I	0.000210	3.880
1680	SLC_6 (max)	J	0.000105	3.880
1681	SLC_6 (max)	I	0.000097	3.540
1681	SLC_6 (max)	J	0.000531	3.810
1688	SLC_6 (max)	I	0.003013	3.550
1688	SLC_6 (max)	J	0.000622	3.310
1690	SLC_6 (max)	I	0.002771	3.560
1690	SLC_6 (max)	J	0.000733	3.910
1719	SLC_6 (max)	I	0.002009	3.840
1719	SLC_6 (max)	J	0.001820	4.330
1721	SLC_6 (max)	I	0.000688	3.840
1721	SLC_6 (max)	J	0.000888	4.340
1723	SLC_6 (max)	I	0.002009	3.840
1723	SLC_6 (max)	J	0.001820	4.330
1725	SLC_6 (max)	I	0.003244	3.820
1725	SLC_6 (max)	J	0.002157	5.250
1727	SLC_6 (max)	I	0.003244	3.820
1727	SLC_6 (max)	J	0.002157	5.250
1729	SLC_6 (max)	I	0.000910	3.550
1729	SLC_6 (max)	J	0.000660	5.230
1731	SLC_6 (max)	I	0.000855	5.710
1731	SLC_6 (max)	J	-0.000299	3.380
1733	SLC_6 (max)	I	0.000655	3.840
1733	SLC_6 (max)	J	0.000971	4.340
1735	SLC_6 (max)	I	0.001090	3.880
1735	SLC_6 (max)	J	0.000429	3.310
1737	SLC_6 (max)	I	0.001642	3.880
1737	SLC_6 (max)	J	0.000783	3.300
1739	SLC_6 (max)	I	0.002769	3.560
1739	SLC_6 (max)	J	0.000697	4.250
1741	SLC_6 (max)	I	0.003034	3.550
1741	SLC_6 (max)	J	0.000654	3.300
1743	SLC_6 (max)	I	0.001234	3.840
1743	SLC_6 (max)	J	0.000234	3.840
1744	SLC_6 (max)	I	0.001371	4.320

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1744	SLC_6 (max)	J	0.000685	4.320
1745	SLC_6 (max)	I	0.002121	3.810
1745	SLC_6 (max)	J	0.000900	3.830
1746	SLC_6 (max)	I	0.001533	5.240
1746	SLC_6 (max)	J	0.000766	5.240
1747	SLC_6 (max)	I	0.000135	12.040
1747	SLC_6 (max)	J	0.000521	3.820
1748	SLC_6 (max)	I	0.000211	3.880
1748	SLC_6 (max)	J	0.000105	3.880
1777	SLC_6 (max)	I	0.001059	3.550
1777	SLC_6 (max)	J	0.000813	5.230
1779	SLC_6 (max)	I	0.002450	3.820
1779	SLC_6 (max)	J	0.001080	5.250
1781	SLC_6 (max)	I	0.001919	3.840
1781	SLC_6 (max)	J	0.000756	4.320
1783	SLC_6 (max)	I	0.002450	3.820
1783	SLC_6 (max)	J	0.001080	5.250
1785	SLC_6 (max)	I	0.001919	3.840
1785	SLC_6 (max)	J	0.000756	4.320
1787	SLC_6 (max)	I	0.000628	3.840
1787	SLC_6 (max)	J	0.000453	4.340
1789	SLC_6 (max)	I	0.000595	3.830
1789	SLC_6 (max)	J	0.000983	4.340
1791	SLC_6 (max)	I	0.001769	3.840
1791	SLC_6 (max)	J	0.001162	4.340
1793	SLC_6 (max)	I	0.001519	3.860
1793	SLC_6 (max)	J	0.001441	5.270
1795	SLC_6 (max)	I	0.002987	3.840
1795	SLC_6 (max)	J	0.001527	4.310
1797	SLC_6 (max)	I	0.002586	3.560
1797	SLC_6 (max)	J	0.001456	5.230
1799	SLC_6 (max)	I	0.002826	3.560
1799	SLC_6 (max)	J	0.001704	3.300
1801	SLC_6 (max)	I	0.001097	3.850
1801	SLC_6 (max)	J	0.000353	3.840



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1802	SLC_6 (max)	I	0.000370	4.310
1802	SLC_6 (max)	J	0.000185	4.310
1803	SLC_6 (max)	I	0.001383	3.810
1803	SLC_6 (max)	J	0.000451	3.810
1804	SLC_6 (max)	I	0.000516	15.060
1804	SLC_6 (max)	J	0.000258	15.060
1805	SLC_6 (max)	I	0.000183	3.510
1805	SLC_6 (max)	J	0.000201	3.810
1806	SLC_6 (max)	I	0.000262	15.060
1806	SLC_6 (max)	J	0.000131	15.060
1807	SLC_6 (max)	I	0.000356	3.800
1807	SLC_6 (max)	J	0.000859	3.950
1808	SLC_6 (max)	I	0.001104	3.820
1808	SLC_6 (max)	J	0.000040	3.490
1809	SLC_6 (max)	I	0.000098	4.200
1809	SLC_6 (max)	J	0.000251	3.810
1810	SLC_6 (max)	I	0.000049	3.210
1810	SLC_6 (max)	J	0.001103	5.250
1811	SLC_6 (max)	I	-0.000001	3.780
1811	SLC_6 (max)	J	0.000941	3.980
1812	SLC_6 (max)	I	0.000933	3.840
1812	SLC_6 (max)	J	0.000058	3.570
1813	SLC_6 (max)	I	0.000052	3.240
1813	SLC_6 (max)	J	0.000566	4.340
1814	SLC_6 (max)	I	-0.000004	3.240
1814	SLC_6 (max)	J	0.000157	3.790
1815	SLC_6 (max)	I	0.000104	3.830
1815	SLC_6 (max)	J	0.000380	3.990
1816	SLC_6 (max)	I	0.000013	3.220
1816	SLC_6 (max)	J	0.000037	3.220
1817	SLC_6 (max)	I	-0.000016	3.920
1817	SLC_6 (max)	J	0.000548	3.990
1818	SLC_6 (max)	I	0.000145	3.850
1818	SLC_6 (max)	J	0.000048	3.850
1819	SLC_6 (max)	I	0.000076	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1819	SLC_6 (max)	J	0.000068	3.300
1820	SLC_6 (max)	I	0.000211	5.250
1820	SLC_6 (max)	J	0.002907	23.050
1821	SLC_6 (max)	I	0.000089	3.840
1821	SLC_6 (max)	J	0.000044	3.400
1822	SLC_6 (max)	I	0.000141	4.340
1822	SLC_6 (max)	J	0.000450	4.340
1823	SLC_6 (max)	I	0.000022	3.220
1823	SLC_6 (max)	J	0.000028	3.220
1824	SLC_6 (max)	I	0.000042	3.850
1824	SLC_6 (max)	J	0.000006	3.210
1	SLC_7 (max)	I	0.002101	4.780
1	SLC_7 (max)	J	0.001743	7.970
2	SLC_7 (max)	I	0.000816	4.780
2	SLC_7 (max)	J	0.000183	4.780
4	SLC_7 (max)	I	0.003958	4.790
4	SLC_7 (max)	J	0.043529	7.970
7	SLC_7 (max)	I	0.004255	4.800
7	SLC_7 (max)	J	0.043814	7.970
12	SLC_7 (max)	I	0.001969	4.810
12	SLC_7 (max)	J	0.001470	7.980
13	SLC_7 (max)	I	0.000828	4.800
13	SLC_7 (max)	J	0.000184	4.800
17	SLC_7 (max)	I	0.001165	8.800
17	SLC_7 (max)	J	0.000670	5.650
18	SLC_7 (max)	I	0.000443	8.810
18	SLC_7 (max)	J	0.000486	5.650
19	SLC_7 (max)	I	0.000321	8.380
19	SLC_7 (max)	J	0.000782	7.860
23	SLC_7 (max)	I	0.000242	4.710
23	SLC_7 (max)	J	0.000372	5.670
24	SLC_7 (max)	I	0.000391	8.810
24	SLC_7 (max)	J	0.001466	7.850
25	SLC_7 (max)	I	0.001163	8.800
25	SLC_7 (max)	J	0.000438	5.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
26	SLC_7 (max)	I	0.000599	8.800
26	SLC_7 (max)	J	0.000240	8.800
27	SLC_7 (max)	I	0.000508	8.810
27	SLC_7 (max)	J	0.000184	8.810
28	SLC_7 (max)	I	0.000144	8.810
28	SLC_7 (max)	J	0.000112	8.810
29	SLC_7 (max)	I	0.000194	8.810
29	SLC_7 (max)	J	0.000126	8.810
30	SLC_7 (max)	I	0.000155	8.810
30	SLC_7 (max)	J	0.000116	8.810
31	SLC_7 (max)	I	0.000142	8.810
31	SLC_7 (max)	J	0.000115	8.810
32	SLC_7 (max)	I	0.000168	8.810
32	SLC_7 (max)	J	0.000133	8.810
33	SLC_7 (max)	I	0.004753	4.730
33	SLC_7 (max)	J	0.000719	5.650
34	SLC_7 (max)	I	0.000169	8.810
34	SLC_7 (max)	J	0.000126	8.810
35	SLC_7 (max)	I	0.000149	8.810
35	SLC_7 (max)	J	0.000116	8.810
36	SLC_7 (max)	I	0.000151	4.740
36	SLC_7 (max)	J	0.000115	4.740
38	SLC_7 (max)	I	0.003063	4.780
38	SLC_7 (max)	J	0.002000	7.970
39	SLC_7 (max)	I	0.001500	4.800
39	SLC_7 (max)	J	0.001908	7.970
40	SLC_7 (max)	I	0.000269	8.800
40	SLC_7 (max)	J	0.000139	4.730
41	SLC_7 (max)	I	0.000145	8.800
41	SLC_7 (max)	J	0.000115	8.800
44	SLC_7 (max)	I	0.000311	4.730
44	SLC_7 (max)	J	0.000153	4.730
45	SLC_7 (max)	I	0.000164	8.810
45	SLC_7 (max)	J	0.000121	8.810
48	SLC_7 (max)	I	0.000499	8.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
48	SLC_7 (max)	J	0.000764	5.650
49	SLC_7 (max)	I	0.000143	8.810
49	SLC_7 (max)	J	0.000114	8.810
50	SLC_7 (max)	I	0.003363	4.880
50	SLC_7 (max)	J	0.002059	7.970
51	SLC_7 (max)	I	0.001612	4.800
51	SLC_7 (max)	J	0.001824	7.980
52	SLC_7 (max)	I	0.000472	8.800
52	SLC_7 (max)	J	0.000782	5.650
53	SLC_7 (max)	I	0.000133	8.800
53	SLC_7 (max)	J	0.000101	8.800
56	SLC_7 (max)	I	0.000295	8.800
56	SLC_7 (max)	J	0.000156	4.730
57	SLC_7 (max)	I	0.000139	8.810
57	SLC_7 (max)	J	0.000107	4.730
60	SLC_7 (max)	I	0.000185	4.730
60	SLC_7 (max)	J	0.000135	4.730
61	SLC_7 (max)	I	0.000150	8.810
61	SLC_7 (max)	J	0.000117	8.810
63	SLC_7 (max)	I	0.001689	4.880
63	SLC_7 (max)	J	0.002574	7.980
64	SLC_7 (max)	I	0.000194	4.730
64	SLC_7 (max)	J	0.000138	4.730
65	SLC_7 (max)	I	0.000155	4.720
65	SLC_7 (max)	J	0.000070	8.790
68	SLC_7 (max)	I	0.000220	4.730
68	SLC_7 (max)	J	0.000137	4.730
69	SLC_7 (max)	I	0.000256	4.730
69	SLC_7 (max)	J	0.000203	7.880
70	SLC_7 (max)	I	0.000223	8.810
70	SLC_7 (max)	J	0.000123	8.810
72	SLC_7 (max)	I	0.000180	4.730
72	SLC_7 (max)	J	0.000132	4.730
73	SLC_7 (max)	I	0.001030	5.640
73	SLC_7 (max)	J	0.000554	5.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
74	SLC_7 (max)	I	0.000894	5.640
74	SLC_7 (max)	J	0.000598	5.640
75	SLC_7 (max)	I	0.000534	5.640
75	SLC_7 (max)	J	0.002398	4.880
76	SLC_7 (max)	I	0.000920	5.640
76	SLC_7 (max)	J	0.000606	5.640
77	SLC_7 (max)	I	0.002069	7.960
77	SLC_7 (max)	J	0.001938	4.890
78	SLC_7 (max)	I	0.000863	5.640
78	SLC_7 (max)	J	0.000585	5.640
79	SLC_7 (max)	I	0.002157	5.640
79	SLC_7 (max)	J	0.001732	4.890
80	SLC_7 (max)	I	0.001027	5.640
80	SLC_7 (max)	J	0.000618	5.640
81	SLC_7 (max)	I	0.000512	5.620
81	SLC_7 (max)	J	0.003417	8.810
82	SLC_7 (max)	I	0.000540	5.640
82	SLC_7 (max)	J	0.000422	5.640
83	SLC_7 (max)	I	0.000830	5.640
83	SLC_7 (max)	J	0.000617	5.640
84	SLC_7 (max)	I	0.000904	5.640
84	SLC_7 (max)	J	0.000600	5.640
85	SLC_7 (max)	I	0.000592	3.110
85	SLC_7 (max)	J	0.002813	8.810
86	SLC_7 (max)	I	0.000977	5.640
86	SLC_7 (max)	J	0.000617	5.640
87	SLC_7 (max)	I	0.001692	5.640
87	SLC_7 (max)	J	0.001451	4.890
88	SLC_7 (max)	I	0.000592	5.640
88	SLC_7 (max)	J	0.000401	5.640
89	SLC_7 (max)	I	0.000632	5.650
89	SLC_7 (max)	J	0.002872	4.710
90	SLC_7 (max)	I	0.000548	5.640
90	SLC_7 (max)	J	0.000444	5.640
91	SLC_7 (max)	I	0.000227	4.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
91	SLC_7 (max)	J	0.000079	6.640
92	SLC_7 (max)	I	0.000976	5.640
92	SLC_7 (max)	J	0.000430	5.640
93	SLC_7 (max)	I	0.000655	5.640
93	SLC_7 (max)	J	0.000321	5.640
94	SLC_7 (max)	I	0.000948	5.640
94	SLC_7 (max)	J	0.000598	5.640
95	SLC_7 (max)	I	0.000763	5.640
95	SLC_7 (max)	J	0.000520	5.640
96	SLC_7 (max)	I	0.001221	5.650
96	SLC_7 (max)	J	0.000601	5.640
97	SLC_7 (max)	I	0.000808	5.640
97	SLC_7 (max)	J	0.000571	5.640
98	SLC_7 (max)	I	0.001002	5.640
98	SLC_7 (max)	J	0.000616	5.640
99	SLC_7 (max)	I	0.000782	5.640
99	SLC_7 (max)	J	0.000560	5.640
100	SLC_7 (max)	I	0.001083	5.640
100	SLC_7 (max)	J	0.000546	5.640
101	SLC_7 (max)	I	0.000838	5.640
101	SLC_7 (max)	J	0.000565	5.640
102	SLC_7 (max)	I	0.001031	5.640
102	SLC_7 (max)	J	0.000560	5.640
103	SLC_7 (max)	I	0.000792	5.640
103	SLC_7 (max)	J	0.000559	5.640
104	SLC_7 (max)	I	0.001070	5.640
104	SLC_7 (max)	J	0.000583	7.840
105	SLC_7 (max)	I	0.000810	5.640
105	SLC_7 (max)	J	0.000581	5.640
106	SLC_7 (max)	I	0.001194	5.640
106	SLC_7 (max)	J	0.000587	5.640
107	SLC_7 (max)	I	0.000784	5.640
107	SLC_7 (max)	J	0.000553	5.640
108	SLC_7 (max)	I	0.001545	5.640
108	SLC_7 (max)	J	0.000679	5.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
109	SLC_7 (max)	I	0.000781	5.640
109	SLC_7 (max)	J	0.000573	5.640
110	SLC_7 (max)	I	0.000119	4.970
110	SLC_7 (max)	J	0.000155	5.640
111	SLC_7 (max)	I	0.001035	5.640
111	SLC_7 (max)	J	0.000493	5.640
112	SLC_7 (max)	I	0.000881	5.640
112	SLC_7 (max)	J	0.000595	5.640
138	SLC_7 (max)	I	0.001143	4.810
138	SLC_7 (max)	J	0.000724	8.010
139	SLC_7 (max)	I	0.000290	4.800
139	SLC_7 (max)	J	0.000109	4.800
140	SLC_7 (max)	I	0.042259	4.940
140	SLC_7 (max)	J	0.003248	8.020
141	SLC_7 (max)	I	0.042334	4.940
141	SLC_7 (max)	J	0.003455	8.030
142	SLC_7 (max)	I	0.042318	4.940
142	SLC_7 (max)	J	0.003232	8.030
143	SLC_7 (max)	I	0.001214	4.820
143	SLC_7 (max)	J	0.000911	8.010
144	SLC_7 (max)	I	0.000397	5.990
144	SLC_7 (max)	J	0.000120	5.990
146	SLC_7 (max)	I	0.000745	8.830
146	SLC_7 (max)	J	0.000396	18.640
147	SLC_7 (max)	I	0.000332	5.940
147	SLC_7 (max)	J	0.000751	7.890
148	SLC_7 (max)	I	0.000325	8.820
148	SLC_7 (max)	J	0.000523	5.030
149	SLC_7 (max)	I	0.000243	5.940
149	SLC_7 (max)	J	0.000211	5.940
150	SLC_7 (max)	I	0.000307	12.790
150	SLC_7 (max)	J	0.001409	18.640
151	SLC_7 (max)	I	0.000772	5.950
151	SLC_7 (max)	J	0.000326	7.890
152	SLC_7 (max)	I	0.000182	8.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
152	SLC_7 (max)	J	0.000164	5.940
153	SLC_7 (max)	I	0.000221	5.950
153	SLC_7 (max)	J	0.000153	5.950
154	SLC_7 (max)	I	0.000100	5.950
154	SLC_7 (max)	J	0.000097	5.950
155	SLC_7 (max)	I	0.000102	5.950
155	SLC_7 (max)	J	0.000096	5.950
156	SLC_7 (max)	I	0.000097	5.950
156	SLC_7 (max)	J	0.000095	5.950
157	SLC_7 (max)	I	0.000092	5.950
157	SLC_7 (max)	J	0.000088	5.950
158	SLC_7 (max)	I	0.000130	8.830
158	SLC_7 (max)	J	0.000116	5.950
159	SLC_7 (max)	I	0.004644	4.920
159	SLC_7 (max)	J	0.000597	5.670
160	SLC_7 (max)	I	0.000129	8.830
160	SLC_7 (max)	J	0.000111	5.950
161	SLC_7 (max)	I	0.000091	5.950
161	SLC_7 (max)	J	0.000088	5.950
162	SLC_7 (max)	I	0.000097	5.950
162	SLC_7 (max)	J	0.000089	5.950
163	SLC_7 (max)	I	0.000965	4.800
163	SLC_7 (max)	J	0.001208	5.710
164	SLC_7 (max)	I	0.001071	14.280
164	SLC_7 (max)	J	0.001187	8.020
165	SLC_7 (max)	I	0.000089	5.950
165	SLC_7 (max)	J	0.000091	5.950
166	SLC_7 (max)	I	0.000092	5.940
166	SLC_7 (max)	J	0.000089	5.940
167	SLC_7 (max)	I	0.000125	8.830
167	SLC_7 (max)	J	0.000111	5.950
168	SLC_7 (max)	I	0.000131	8.830
168	SLC_7 (max)	J	0.000099	5.950
169	SLC_7 (max)	I	0.000315	5.950
169	SLC_7 (max)	J	0.000393	5.670



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
170	SLC_7 (max)	I	0.000127	8.830
170	SLC_7 (max)	J	0.000104	5.950
171	SLC_7 (max)	I	0.000999	5.990
171	SLC_7 (max)	J	0.001279	5.710
172	SLC_7 (max)	I	0.001298	14.280
172	SLC_7 (max)	J	0.001002	8.020
173	SLC_7 (max)	I	0.000313	5.940
173	SLC_7 (max)	J	0.000396	5.670
174	SLC_7 (max)	I	0.000100	5.940
174	SLC_7 (max)	J	0.000090	5.940
175	SLC_7 (max)	I	0.000110	5.950
175	SLC_7 (max)	J	0.000110	5.950
176	SLC_7 (max)	I	0.000093	5.950
176	SLC_7 (max)	J	0.000088	5.950
177	SLC_7 (max)	I	0.000066	5.950
177	SLC_7 (max)	J	0.000080	5.950
178	SLC_7 (max)	I	0.000127	8.830
178	SLC_7 (max)	J	0.000098	5.950
179	SLC_7 (max)	I	0.001162	4.810
179	SLC_7 (max)	J	0.001351	5.710
180	SLC_7 (max)	I	0.001370	15.220
180	SLC_7 (max)	J	0.001396	8.020
181	SLC_7 (max)	I	0.000088	5.950
181	SLC_7 (max)	J	0.000094	5.950
182	SLC_7 (max)	I	0.000185	5.940
182	SLC_7 (max)	J	0.000086	5.940
183	SLC_7 (max)	I	0.000094	5.950
183	SLC_7 (max)	J	0.000095	5.950
184	SLC_7 (max)	I	0.000239	5.950
184	SLC_7 (max)	J	0.000127	8.790
185	SLC_7 (max)	I	0.000111	8.830
185	SLC_7 (max)	J	0.000084	5.950
186	SLC_7 (max)	I	0.000069	5.950
186	SLC_7 (max)	J	0.000081	5.950
187	SLC_7 (max)	I	0.000529	5.680

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
187	SLC_7 (max)	J	0.000359	5.670
188	SLC_7 (max)	I	0.000632	5.670
188	SLC_7 (max)	J	0.000429	5.670
189	SLC_7 (max)	I	0.000509	5.660
189	SLC_7 (max)	J	0.000820	5.950
190	SLC_7 (max)	I	0.000615	5.670
190	SLC_7 (max)	J	0.000452	5.670
191	SLC_7 (max)	I	0.001228	5.670
191	SLC_7 (max)	J	0.000998	4.930
192	SLC_7 (max)	I	0.000548	5.670
192	SLC_7 (max)	J	0.000511	5.670
193	SLC_7 (max)	I	0.001349	5.670
193	SLC_7 (max)	J	0.000995	4.930
194	SLC_7 (max)	I	0.000679	5.670
194	SLC_7 (max)	J	0.000452	5.670
195	SLC_7 (max)	I	0.000226	5.680
195	SLC_7 (max)	J	0.000871	5.950
196	SLC_7 (max)	I	0.000245	5.680
196	SLC_7 (max)	J	0.000263	5.670
197	SLC_7 (max)	I	0.000525	5.680
197	SLC_7 (max)	J	0.000417	5.670
198	SLC_7 (max)	I	0.000609	5.680
198	SLC_7 (max)	J	0.000423	5.670
199	SLC_7 (max)	I	0.000358	5.650
199	SLC_7 (max)	J	0.001235	5.950
200	SLC_7 (max)	I	0.000604	5.680
200	SLC_7 (max)	J	0.000449	5.680
201	SLC_7 (max)	I	0.001039	5.670
201	SLC_7 (max)	J	0.000629	4.730
202	SLC_7 (max)	I	0.000342	5.680
202	SLC_7 (max)	J	0.000276	5.680
203	SLC_7 (max)	I	0.000317	5.660
203	SLC_7 (max)	J	0.001676	4.730
204	SLC_7 (max)	I	0.000421	5.680
204	SLC_7 (max)	J	0.000347	5.680

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
205	SLC_7 (max)	I	0.000001	2.550
205	SLC_7 (max)	J	0.000010	5.790
206	SLC_7 (max)	I	0.000582	5.680
206	SLC_7 (max)	J	0.000385	7.870
207	SLC_7 (max)	I	0.000316	5.680
207	SLC_7 (max)	J	0.000256	5.680
208	SLC_7 (max)	I	0.000598	5.670
208	SLC_7 (max)	J	0.000537	5.670
209	SLC_7 (max)	I	0.000653	5.670
209	SLC_7 (max)	J	0.000464	5.670
210	SLC_7 (max)	I	0.000844	5.680
210	SLC_7 (max)	J	0.000404	5.670
211	SLC_7 (max)	I	0.000630	5.670
211	SLC_7 (max)	J	0.000489	5.670
212	SLC_7 (max)	I	0.000586	5.670
212	SLC_7 (max)	J	0.000424	5.670
213	SLC_7 (max)	I	0.000602	5.670
213	SLC_7 (max)	J	0.000474	5.670
214	SLC_7 (max)	I	0.000514	5.670
214	SLC_7 (max)	J	0.000370	5.670
215	SLC_7 (max)	I	0.000624	5.670
215	SLC_7 (max)	J	0.000477	5.670
216	SLC_7 (max)	I	0.000482	5.680
216	SLC_7 (max)	J	0.000422	5.670
217	SLC_7 (max)	I	0.000599	5.670
217	SLC_7 (max)	J	0.000467	5.670
218	SLC_7 (max)	I	0.000651	5.670
218	SLC_7 (max)	J	0.000497	5.670
219	SLC_7 (max)	I	0.000622	5.670
219	SLC_7 (max)	J	0.000473	5.670
220	SLC_7 (max)	I	0.000753	5.670
220	SLC_7 (max)	J	0.000434	5.670
221	SLC_7 (max)	I	0.000606	5.670
221	SLC_7 (max)	J	0.000454	5.670
222	SLC_7 (max)	I	0.000589	5.670

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
222	SLC_7 (max)	J	0.000409	5.670
223	SLC_7 (max)	I	0.000609	5.670
223	SLC_7 (max)	J	0.000459	5.670
224	SLC_7 (max)	I	0.000045	5.140
224	SLC_7 (max)	J	0.000166	5.670
225	SLC_7 (max)	I	0.000818	5.680
225	SLC_7 (max)	J	0.000440	5.680
226	SLC_7 (max)	I	0.000648	5.680
226	SLC_7 (max)	J	0.000473	5.670
250	SLC_7 (max)	I	0.000559	4.790
250	SLC_7 (max)	J	0.000314	8.000
251	SLC_7 (max)	I	0.000054	5.990
251	SLC_7 (max)	J	0.000038	5.990
252	SLC_7 (max)	I	0.041250	4.790
252	SLC_7 (max)	J	0.002005	5.720
253	SLC_7 (max)	I	0.041238	4.780
253	SLC_7 (max)	J	0.001965	5.730
254	SLC_7 (max)	I	0.041257	4.780
254	SLC_7 (max)	J	0.002038	6.780
255	SLC_7 (max)	I	0.000603	5.990
255	SLC_7 (max)	J	0.000406	8.020
256	SLC_7 (max)	I	0.000079	5.990
256	SLC_7 (max)	J	0.000062	5.990
257	SLC_7 (max)	I	0.000118	4.790
257	SLC_7 (max)	J	0.000209	5.730
258	SLC_7 (max)	I	0.000332	5.940
258	SLC_7 (max)	J	0.000239	5.710
259	SLC_7 (max)	I	0.000267	5.930
259	SLC_7 (max)	J	0.000368	7.900
260	SLC_7 (max)	I	0.000240	7.960
260	SLC_7 (max)	J	0.000304	5.040
261	SLC_7 (max)	I	0.000395	5.940
261	SLC_7 (max)	J	0.000370	5.690
262	SLC_7 (max)	I	0.000274	6.790
262	SLC_7 (max)	J	0.000341	7.900

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
263	SLC_7 (max)	I	0.000357	5.950
263	SLC_7 (max)	J	0.000152	7.900
264	SLC_7 (max)	I	0.000046	5.950
264	SLC_7 (max)	J	0.000054	5.950
265	SLC_7 (max)	I	0.000102	5.950
265	SLC_7 (max)	J	0.000106	5.950
266	SLC_7 (max)	I	0.000030	5.960
266	SLC_7 (max)	J	0.000045	5.960
267	SLC_7 (max)	I	0.000024	5.950
267	SLC_7 (max)	J	0.000036	5.950
268	SLC_7 (max)	I	0.000032	5.950
268	SLC_7 (max)	J	0.000045	5.950
269	SLC_7 (max)	I	0.000020	5.950
269	SLC_7 (max)	J	0.000034	5.950
270	SLC_7 (max)	I	0.000044	5.950
270	SLC_7 (max)	J	0.000066	5.950
271	SLC_7 (max)	I	0.004469	4.930
271	SLC_7 (max)	J	0.000568	6.730
272	SLC_7 (max)	I	0.000061	5.950
272	SLC_7 (max)	J	0.000069	5.950
273	SLC_7 (max)	I	0.000014	5.950
273	SLC_7 (max)	J	0.000029	5.950
274	SLC_7 (max)	I	0.000027	5.950
274	SLC_7 (max)	J	0.000043	5.960
275	SLC_7 (max)	I	0.000390	4.790
275	SLC_7 (max)	J	0.000505	5.720
276	SLC_7 (max)	I	0.000209	5.990
276	SLC_7 (max)	J	0.000285	5.720
277	SLC_7 (max)	I	0.000028	5.950
277	SLC_7 (max)	J	0.000034	5.950
278	SLC_7 (max)	I	0.000031	5.940
278	SLC_7 (max)	J	0.000040	5.940
279	SLC_7 (max)	I	0.000040	5.950
279	SLC_7 (max)	J	0.000048	5.950
280	SLC_7 (max)	I	0.000044	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
280	SLC_7 (max)	J	0.000049	5.950
281	SLC_7 (max)	I	0.000162	5.950
281	SLC_7 (max)	J	0.000202	6.730
282	SLC_7 (max)	I	0.000046	5.950
282	SLC_7 (max)	J	0.000054	5.950
283	SLC_7 (max)	I	0.000134	5.990
283	SLC_7 (max)	J	0.000902	5.720
284	SLC_7 (max)	I	0.000265	5.990
284	SLC_7 (max)	J	0.000286	5.730
285	SLC_7 (max)	I	0.000041	5.940
285	SLC_7 (max)	J	0.000045	5.940
286	SLC_7 (max)	I	0.000033	5.940
286	SLC_7 (max)	J	0.000034	5.940
287	SLC_7 (max)	I	0.000011	5.950
287	SLC_7 (max)	J	0.000022	5.950
288	SLC_7 (max)	I	0.000040	5.950
288	SLC_7 (max)	J	0.000042	5.950
289	SLC_7 (max)	I	0.000033	5.950
289	SLC_7 (max)	J	0.000041	5.950
290	SLC_7 (max)	I	0.000053	5.950
290	SLC_7 (max)	J	0.000050	5.950
291	SLC_7 (max)	I	0.000424	4.780
291	SLC_7 (max)	J	0.000573	7.960
292	SLC_7 (max)	I	0.000232	5.990
292	SLC_7 (max)	J	0.000283	5.730
293	SLC_7 (max)	I	0.000033	5.950
293	SLC_7 (max)	J	0.000039	5.950
294	SLC_7 (max)	I	0.000046	5.940
294	SLC_7 (max)	J	0.000052	5.940
295	SLC_7 (max)	I	0.000047	5.950
295	SLC_7 (max)	J	0.000050	5.950
296	SLC_7 (max)	I	0.000055	5.960
296	SLC_7 (max)	J	0.000059	5.960
297	SLC_7 (max)	I	0.000043	5.950
297	SLC_7 (max)	J	0.000040	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
298	SLC_7 (max)	I	0.000035	5.950
298	SLC_7 (max)	J	0.000044	5.950
299	SLC_7 (max)	I	0.000498	5.050
299	SLC_7 (max)	J	0.000328	5.050
300	SLC_7 (max)	I	0.000523	5.050
300	SLC_7 (max)	J	0.000327	5.050
301	SLC_7 (max)	I	0.000964	5.670
301	SLC_7 (max)	J	0.000438	4.930
302	SLC_7 (max)	I	0.000489	5.050
302	SLC_7 (max)	J	0.000318	5.050
303	SLC_7 (max)	I	0.000904	7.900
303	SLC_7 (max)	J	0.000725	7.370
304	SLC_7 (max)	I	0.000503	5.050
304	SLC_7 (max)	J	0.000337	5.050
305	SLC_7 (max)	I	0.001313	6.730
305	SLC_7 (max)	J	0.000515	4.930
306	SLC_7 (max)	I	0.000559	5.050
306	SLC_7 (max)	J	0.000326	5.050
307	SLC_7 (max)	I	0.000630	5.050
307	SLC_7 (max)	J	0.000866	7.380
308	SLC_7 (max)	I	0.000126	5.050
308	SLC_7 (max)	J	0.000191	5.050
309	SLC_7 (max)	I	0.000447	5.050
309	SLC_7 (max)	J	0.000328	5.050
310	SLC_7 (max)	I	0.000471	5.050
310	SLC_7 (max)	J	0.000318	5.050
311	SLC_7 (max)	I	0.001197	5.060
311	SLC_7 (max)	J	0.000553	4.930
312	SLC_7 (max)	I	0.000505	5.050
312	SLC_7 (max)	J	0.000334	5.050
313	SLC_7 (max)	I	0.001205	5.060
313	SLC_7 (max)	J	0.001250	5.950
314	SLC_7 (max)	I	0.000250	5.050
314	SLC_7 (max)	J	0.000218	6.730
315	SLC_7 (max)	I	0.000579	5.050

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
315	SLC_7 (max)	J	0.000535	6.640
316	SLC_7 (max)	I	0.000484	7.900
316	SLC_7 (max)	J	0.000328	6.730
317	SLC_7 (max)	I	0.000208	5.050
317	SLC_7 (max)	J	0.000202	5.050
318	SLC_7 (max)	I	0.000504	5.050
318	SLC_7 (max)	J	0.000380	6.730
319	SLC_7 (max)	I	0.000264	5.050
319	SLC_7 (max)	J	0.000249	5.050
320	SLC_7 (max)	I	0.000508	5.050
320	SLC_7 (max)	J	0.000335	5.050
321	SLC_7 (max)	I	0.000536	5.050
321	SLC_7 (max)	J	0.000390	6.730
322	SLC_7 (max)	I	0.000631	6.730
322	SLC_7 (max)	J	0.000373	6.730
323	SLC_7 (max)	I	0.000565	5.050
323	SLC_7 (max)	J	0.000404	6.730
324	SLC_7 (max)	I	0.000502	5.050
324	SLC_7 (max)	J	0.000348	5.050
325	SLC_7 (max)	I	0.000513	5.050
325	SLC_7 (max)	J	0.000460	6.730
326	SLC_7 (max)	I	0.000515	6.730
326	SLC_7 (max)	J	0.000351	6.730
327	SLC_7 (max)	I	0.000499	5.050
327	SLC_7 (max)	J	0.000389	6.730
328	SLC_7 (max)	I	0.000469	5.050
328	SLC_7 (max)	J	0.000323	5.050
329	SLC_7 (max)	I	0.000473	5.050
329	SLC_7 (max)	J	0.000397	6.730
330	SLC_7 (max)	I	0.000491	5.050
330	SLC_7 (max)	J	0.000340	6.730
331	SLC_7 (max)	I	0.000521	5.050
331	SLC_7 (max)	J	0.000418	6.730
332	SLC_7 (max)	I	0.000538	5.050
332	SLC_7 (max)	J	0.000361	5.050



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
333	SLC_7 (max)	I	0.000487	5.050
333	SLC_7 (max)	J	0.000355	6.730
334	SLC_7 (max)	I	0.000620	7.900
334	SLC_7 (max)	J	0.000355	5.040
335	SLC_7 (max)	I	0.000431	5.050
335	SLC_7 (max)	J	0.000383	6.730
336	SLC_7 (max)	I	0.000420	5.050
336	SLC_7 (max)	J	0.000294	5.050
337	SLC_7 (max)	I	0.000653	5.050
337	SLC_7 (max)	J	0.000390	5.050
338	SLC_7 (max)	I	0.000567	5.050
338	SLC_7 (max)	J	0.000388	6.730
376	SLC_7 (max)	I	0.000198	5.040
376	SLC_7 (max)	J	0.000108	8.810
389	SLC_7 (max)	I	0.000191	5.070
389	SLC_7 (max)	J	0.000050	8.880
391	SLC_7 (max)	I	0.000155	5.000
391	SLC_7 (max)	J	0.000058	5.900
393	SLC_7 (max)	I	0.000051	6.880
393	SLC_7 (max)	J	0.000174	4.970
397	SLC_7 (max)	I	0.000061	5.890
397	SLC_7 (max)	J	0.000167	4.980
399	SLC_7 (max)	I	0.000161	4.990
399	SLC_7 (max)	J	0.000028	5.970
401	SLC_7 (max)	I	0.000033	5.870
401	SLC_7 (max)	J	0.000215	7.860
405	SLC_7 (max)	I	0.000219	7.900
405	SLC_7 (max)	J	0.000087	6.720
407	SLC_7 (max)	I	0.000083	6.700
407	SLC_7 (max)	J	0.000166	4.970
410	SLC_7 (max)	I	0.000084	5.940
410	SLC_7 (max)	J	0.000202	6.790
471	SLC_7 (max)	I	0.000080	6.880
471	SLC_7 (max)	J	-0.000023	5.040
472	SLC_7 (max)	I	-0.000002	5.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
472	SLC_7 (max)	J	0.000338	6.730
473	SLC_7 (max)	I	0.000034	5.050
473	SLC_7 (max)	J	0.000068	6.730
474	SLC_7 (max)	I	0.000035	5.050
474	SLC_7 (max)	J	0.000002	6.730
475	SLC_7 (max)	I	0.000015	6.730
475	SLC_7 (max)	J	0.000091	6.730
476	SLC_7 (max)	I	0.000032	5.050
476	SLC_7 (max)	J	0.000087	6.730
477	SLC_7 (max)	I	0.000023	5.040
477	SLC_7 (max)	J	0.000115	7.900
478	SLC_7 (max)	I	0.000062	5.050
478	SLC_7 (max)	J	0.000045	6.730
479	SLC_7 (max)	I	0.000061	5.040
479	SLC_7 (max)	J	0.000045	6.730
480	SLC_7 (max)	I	-0.000016	5.030
480	SLC_7 (max)	J	0.000093	7.910
481	SLC_7 (max)	I	0.000058	5.860
481	SLC_7 (max)	J	0.000052	5.050
503	SLC_7 (max)	I	0.000211	4.900
503	SLC_7 (max)	J	0.000223	4.890
504	SLC_7 (max)	I	0.000525	5.640
504	SLC_7 (max)	J	0.002857	4.890
505	SLC_7 (max)	I	0.000076	4.970
505	SLC_7 (max)	J	0.001247	5.650
506	SLC_7 (max)	I	0.001508	5.660
506	SLC_7 (max)	J	0.002153	4.920
507	SLC_7 (max)	I	0.000233	5.650
507	SLC_7 (max)	J	0.000163	5.640
508	SLC_7 (max)	I	0.000257	5.650
508	SLC_7 (max)	J	0.000160	5.660
509	SLC_7 (max)	I	0.000179	7.870
509	SLC_7 (max)	J	0.000564	7.890
510	SLC_7 (max)	I	0.000200	5.670
510	SLC_7 (max)	J	0.000092	7.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
511	SLC_7 (max)	I	0.000288	5.650
511	SLC_7 (max)	J	0.000282	5.650
512	SLC_7 (max)	I	0.000222	8.810
512	SLC_7 (max)	J	0.000357	8.810
513	SLC_7 (max)	I	0.000074	4.730
513	SLC_7 (max)	J	0.000125	5.940
514	SLC_7 (max)	I	0.000112	8.780
514	SLC_7 (max)	J	0.000136	5.030
515	SLC_7 (max)	I	0.000079	5.010
515	SLC_7 (max)	J	0.000874	24.960
516	SLC_7 (max)	I	0.000267	5.670
516	SLC_7 (max)	J	0.000219	5.670
517	SLC_7 (max)	I	0.000255	5.940
517	SLC_7 (max)	J	0.000300	5.940
518	SLC_7 (max)	I	0.000892	5.670
518	SLC_7 (max)	J	0.001211	4.930
519	SLC_7 (max)	I	0.000459	8.800
519	SLC_7 (max)	J	0.000276	8.790
520	SLC_7 (max)	I	0.000285	5.640
520	SLC_7 (max)	J	0.000338	5.640
521	SLC_7 (max)	I	0.001690	5.640
521	SLC_7 (max)	J	0.001332	4.890
522	SLC_7 (max)	I	0.000519	8.800
522	SLC_7 (max)	J	0.000942	5.640
523	SLC_7 (max)	I	0.000130	4.940
523	SLC_7 (max)	J	0.000675	5.640
525	SLC_7 (max)	I	0.000131	8.760
525	SLC_7 (max)	J	0.000601	8.800
541	SLC_7 (max)	I	0.000036	5.630
541	SLC_7 (max)	J	0.000073	5.630
542	SLC_7 (max)	I	0.000315	4.880
542	SLC_7 (max)	J	0.000738	4.880
545	SLC_7 (max)	I	0.000026	5.670
545	SLC_7 (max)	J	0.000052	5.670
546	SLC_7 (max)	I	0.000399	4.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
546	SLC_7 (max)	J	0.000694	4.930
549	SLC_7 (max)	I	-0.000019	5.050
549	SLC_7 (max)	J	-0.000037	5.050
550	SLC_7 (max)	I	0.000366	5.950
550	SLC_7 (max)	J	0.000612	5.950
553	SLC_7 (max)	I	0.000259	5.640
553	SLC_7 (max)	J	0.000517	5.640
554	SLC_7 (max)	I	0.000233	4.880
554	SLC_7 (max)	J	0.000445	4.880
557	SLC_7 (max)	I	0.000300	5.670
557	SLC_7 (max)	J	0.000599	5.670
558	SLC_7 (max)	I	0.000259	4.930
558	SLC_7 (max)	J	0.000461	4.920
561	SLC_7 (max)	I	0.000268	5.050
561	SLC_7 (max)	J	0.000535	5.050
562	SLC_7 (max)	I	0.000231	5.950
562	SLC_7 (max)	J	0.000395	5.950
565	SLC_7 (max)	I	0.000294	5.640
565	SLC_7 (max)	J	0.000587	5.640
566	SLC_7 (max)	I	0.000231	4.880
566	SLC_7 (max)	J	0.000441	4.880
569	SLC_7 (max)	I	0.000323	5.670
569	SLC_7 (max)	J	0.000645	5.670
570	SLC_7 (max)	I	0.000265	4.930
570	SLC_7 (max)	J	0.000463	4.920
573	SLC_7 (max)	I	0.000587	4.820
573	SLC_7 (max)	J	0.001175	4.820
574	SLC_7 (max)	I	0.000269	7.970
574	SLC_7 (max)	J	0.000401	8.030
577	SLC_7 (max)	I	0.000112	5.990
577	SLC_7 (max)	J	0.000225	5.990
578	SLC_7 (max)	I	0.000333	7.960
578	SLC_7 (max)	J	0.000283	5.920
581	SLC_7 (max)	I	-0.000016	9.380
581	SLC_7 (max)	J	-0.000033	9.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
582	SLC_7 (max)	I	0.000223	8.040
582	SLC_7 (max)	J	0.000225	5.990
585	SLC_7 (max)	I	0.001103	4.790
585	SLC_7 (max)	J	0.002207	4.790
586	SLC_7 (max)	I	0.000451	7.970
586	SLC_7 (max)	J	0.001315	7.970
589	SLC_7 (max)	I	0.000076	4.940
589	SLC_7 (max)	J	0.000153	4.940
590	SLC_7 (max)	I	0.000755	7.970
590	SLC_7 (max)	J	0.001338	8.030
593	SLC_7 (max)	I	-0.000219	4.790
593	SLC_7 (max)	J	-0.000438	4.790
594	SLC_7 (max)	I	0.000667	8.030
594	SLC_7 (max)	J	0.000451	5.920
597	SLC_7 (max)	I	0.000622	4.820
597	SLC_7 (max)	J	0.001244	4.820
598	SLC_7 (max)	I	0.000303	7.980
598	SLC_7 (max)	J	0.000562	8.020
601	SLC_7 (max)	I	0.000142	5.990
601	SLC_7 (max)	J	0.000284	5.990
602	SLC_7 (max)	I	0.000280	7.960
602	SLC_7 (max)	J	0.000329	5.920
605	SLC_7 (max)	I	-0.000042	8.550
605	SLC_7 (max)	J	-0.000084	8.550
606	SLC_7 (max)	I	0.000213	8.050
606	SLC_7 (max)	J	0.000207	5.990
609	SLC_7 (max)	I	0.001000	4.820
609	SLC_7 (max)	J	0.002000	4.820
610	SLC_7 (max)	I	0.000593	7.970
610	SLC_7 (max)	J	0.001893	7.980
613	SLC_7 (max)	I	0.000109	5.990
613	SLC_7 (max)	J	0.000217	5.990
614	SLC_7 (max)	I	0.000790	7.980
614	SLC_7 (max)	J	0.001269	8.030
617	SLC_7 (max)	I	-0.000219	4.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
617	SLC_7 (max)	J	-0.000438	4.780
618	SLC_7 (max)	I	0.000634	8.040
618	SLC_7 (max)	J	0.000463	5.910
818	SLC_7 (max)	I	0.000218	4.730
818	SLC_7 (max)	J	0.000062	4.960
819	SLC_7 (max)	I	0.000104	8.790
819	SLC_7 (max)	J	0.000094	5.620
820	SLC_7 (max)	I	0.000102	8.800
820	SLC_7 (max)	J	0.000098	5.620
821	SLC_7 (max)	I	0.000103	4.730
821	SLC_7 (max)	J	0.000111	5.630
822	SLC_7 (max)	I	0.000157	8.810
822	SLC_7 (max)	J	0.000263	5.650
823	SLC_7 (max)	I	0.000108	4.730
823	SLC_7 (max)	J	0.000094	5.650
824	SLC_7 (max)	I	0.000120	8.810
824	SLC_7 (max)	J	0.000092	5.630
825	SLC_7 (max)	I	0.000072	4.870
825	SLC_7 (max)	J	0.000251	5.640
826	SLC_7 (max)	I	0.000094	4.740
826	SLC_7 (max)	J	0.000129	5.650
827	SLC_7 (max)	I	0.000207	5.950
827	SLC_7 (max)	J	0.000071	4.920
828	SLC_7 (max)	I	0.000090	5.950
828	SLC_7 (max)	J	0.000090	5.670
829	SLC_7 (max)	I	0.000088	8.830
829	SLC_7 (max)	J	0.000095	5.670
830	SLC_7 (max)	I	0.000087	5.950
830	SLC_7 (max)	J	0.000089	5.670
831	SLC_7 (max)	I	0.000145	5.950
831	SLC_7 (max)	J	0.000225	5.670
832	SLC_7 (max)	I	0.000101	5.950
832	SLC_7 (max)	J	0.000082	5.670
833	SLC_7 (max)	I	0.000097	8.840
833	SLC_7 (max)	J	0.000096	5.660

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
834	SLC_7 (max)	I	0.000073	4.780
834	SLC_7 (max)	J	0.000188	5.040
835	SLC_7 (max)	I	0.000093	5.950
835	SLC_7 (max)	J	0.000104	5.680
836	SLC_7 (max)	I	0.000176	5.950
836	SLC_7 (max)	J	0.000111	4.750
837	SLC_7 (max)	I	0.000065	7.380
837	SLC_7 (max)	J	0.000068	6.730
838	SLC_7 (max)	I	0.000057	5.950
838	SLC_7 (max)	J	0.000054	6.730
839	SLC_7 (max)	I	0.000070	5.950
839	SLC_7 (max)	J	0.000072	5.050
840	SLC_7 (max)	I	0.000153	5.940
840	SLC_7 (max)	J	0.000243	6.730
841	SLC_7 (max)	I	0.000094	5.950
841	SLC_7 (max)	J	0.000069	7.910
842	SLC_7 (max)	I	0.000053	5.950
842	SLC_7 (max)	J	0.000064	5.050
843	SLC_7 (max)	I	0.000095	3.880
843	SLC_7 (max)	J	0.000166	5.040
844	SLC_7 (max)	I	0.000073	4.750
844	SLC_7 (max)	J	0.000071	5.060
845	SLC_7 (max)	I	0.000142	5.650
845	SLC_7 (max)	J	0.000268	5.650
846	SLC_7 (max)	I	0.000133	5.650
846	SLC_7 (max)	J	0.000216	5.650
847	SLC_7 (max)	I	0.000125	5.650
847	SLC_7 (max)	J	0.000200	5.650
848	SLC_7 (max)	I	0.000130	5.650
848	SLC_7 (max)	J	0.000221	5.650
849	SLC_7 (max)	I	0.000244	5.650
849	SLC_7 (max)	J	0.000608	5.650
850	SLC_7 (max)	I	0.000137	5.650
850	SLC_7 (max)	J	0.000282	5.650
851	SLC_7 (max)	I	0.000123	5.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
851	SLC_7 (max)	J	0.000184	5.650
852	SLC_7 (max)	I	0.000223	5.650
852	SLC_7 (max)	J	0.000573	5.650
853	SLC_7 (max)	I	0.000122	5.650
853	SLC_7 (max)	J	0.000234	5.650
854	SLC_7 (max)	I	0.000118	5.670
854	SLC_7 (max)	J	0.000142	5.670
855	SLC_7 (max)	I	0.000098	5.670
855	SLC_7 (max)	J	0.000106	5.670
856	SLC_7 (max)	I	0.000091	5.670
856	SLC_7 (max)	J	0.000096	5.670
857	SLC_7 (max)	I	0.000101	5.670
857	SLC_7 (max)	J	0.000112	5.670
858	SLC_7 (max)	I	0.000177	5.670
858	SLC_7 (max)	J	0.000389	7.890
859	SLC_7 (max)	I	0.000106	5.670
859	SLC_7 (max)	J	0.000126	5.670
860	SLC_7 (max)	I	0.000094	5.670
860	SLC_7 (max)	J	0.000096	5.670
861	SLC_7 (max)	I	0.000156	5.670
861	SLC_7 (max)	J	0.000792	22.730
862	SLC_7 (max)	I	0.000083	5.040
862	SLC_7 (max)	J	0.000091	5.040
863	SLC_7 (max)	I	0.000053	7.900
863	SLC_7 (max)	J	0.000044	5.050
864	SLC_7 (max)	I	0.000045	5.050
864	SLC_7 (max)	J	0.000037	5.050
865	SLC_7 (max)	I	0.000035	5.050
865	SLC_7 (max)	J	0.000025	5.050
866	SLC_7 (max)	I	0.000026	6.730
866	SLC_7 (max)	J	0.000010	6.730
867	SLC_7 (max)	I	0.000157	5.050
867	SLC_7 (max)	J	0.000175	5.050
868	SLC_7 (max)	I	0.000042	7.910
868	SLC_7 (max)	J	0.000029	5.670



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
869	SLC_7 (max)	I	0.000033	5.050
869	SLC_7 (max)	J	0.000023	5.050
870	SLC_7 (max)	I	0.000111	6.730
870	SLC_7 (max)	J	0.000110	6.730
871	SLC_7 (max)	I	0.000030	5.050
871	SLC_7 (max)	J	0.000017	5.050
872	SLC_7 (max)	I	0.000085	8.840
872	SLC_7 (max)	J	0.001150	4.880
873	SLC_7 (max)	I	0.000234	7.960
873	SLC_7 (max)	J	0.001686	4.890
874	SLC_7 (max)	I	0.000239	7.960
874	SLC_7 (max)	J	0.001876	4.890
875	SLC_7 (max)	I	0.000242	5.640
875	SLC_7 (max)	J	0.001697	4.890
876	SLC_7 (max)	I	0.000190	7.960
876	SLC_7 (max)	J	0.001626	4.890
877	SLC_7 (max)	I	-0.000050	8.360
877	SLC_7 (max)	J	0.001793	8.800
878	SLC_7 (max)	I	0.000266	7.960
878	SLC_7 (max)	J	0.001589	4.890
879	SLC_7 (max)	I	0.000265	7.960
879	SLC_7 (max)	J	0.001761	4.890
880	SLC_7 (max)	I	0.000130	8.370
880	SLC_7 (max)	J	0.001323	4.890
881	SLC_7 (max)	I	0.000274	5.640
881	SLC_7 (max)	J	0.001824	4.890
882	SLC_7 (max)	I	0.000176	7.840
882	SLC_7 (max)	J	0.000657	4.940
883	SLC_7 (max)	I	0.000130	5.660
883	SLC_7 (max)	J	0.001170	4.930
884	SLC_7 (max)	I	0.000184	5.650
884	SLC_7 (max)	J	0.001190	4.930
885	SLC_7 (max)	I	0.000078	5.650
885	SLC_7 (max)	J	0.001195	4.930
886	SLC_7 (max)	I	0.000155	5.660

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
886	SLC_7 (max)	J	0.001173	4.930
887	SLC_7 (max)	I	-0.000004	7.840
887	SLC_7 (max)	J	0.001586	5.950
888	SLC_7 (max)	I	0.000113	5.670
888	SLC_7 (max)	J	0.001145	4.930
889	SLC_7 (max)	I	0.000103	5.670
889	SLC_7 (max)	J	0.001185	4.930
890	SLC_7 (max)	I	0.000157	7.840
890	SLC_7 (max)	J	0.001105	4.940
891	SLC_7 (max)	I	0.000078	5.660
891	SLC_7 (max)	J	0.001119	4.930
892	SLC_7 (max)	I	0.000232	5.670
892	SLC_7 (max)	J	0.000269	5.960
893	SLC_7 (max)	I	0.000150	6.730
893	SLC_7 (max)	J	0.000976	5.950
894	SLC_7 (max)	I	0.000137	5.670
894	SLC_7 (max)	J	0.001125	5.950
895	SLC_7 (max)	I	0.000132	5.670
895	SLC_7 (max)	J	0.000914	5.950
896	SLC_7 (max)	I	0.000192	5.670
896	SLC_7 (max)	J	0.000805	5.950
897	SLC_7 (max)	I	-0.000077	5.670
897	SLC_7 (max)	J	0.001695	5.950
898	SLC_7 (max)	I	0.000138	5.670
898	SLC_7 (max)	J	0.001068	5.950
899	SLC_7 (max)	I	0.000144	6.730
899	SLC_7 (max)	J	0.000892	5.950
900	SLC_7 (max)	I	0.000044	5.680
900	SLC_7 (max)	J	0.000820	5.950
901	SLC_7 (max)	I	0.000147	5.050
901	SLC_7 (max)	J	0.000911	5.950
902	SLC_7 (max)	I	0.000179	8.110
902	SLC_7 (max)	J	0.001485	4.890
903	SLC_7 (max)	I	0.000081	5.650
903	SLC_7 (max)	J	0.001166	4.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
904	SLC_7 (max)	I	0.000087	5.670
904	SLC_7 (max)	J	0.000872	5.950
905	SLC_7 (max)	I	0.000209	5.950
905	SLC_7 (max)	J	0.000921	5.680
906	SLC_7 (max)	I	0.000222	5.950
906	SLC_7 (max)	J	0.000139	5.950
907	SLC_7 (max)	I	0.000161	6.090
907	SLC_7 (max)	J	0.001008	5.670
908	SLC_7 (max)	I	0.000073	5.040
908	SLC_7 (max)	J	0.000102	5.040
909	SLC_7 (max)	I	0.000055	5.000
909	SLC_7 (max)	J	0.001045	5.670
910	SLC_7 (max)	I	0.000055	5.000
910	SLC_7 (max)	J	0.001045	5.670
911	SLC_7 (max)	I	0.000104	5.670
911	SLC_7 (max)	J	0.000157	5.670
912	SLC_7 (max)	I	0.000115	5.950
912	SLC_7 (max)	J	0.000088	5.950
913	SLC_7 (max)	I	0.000134	5.000
913	SLC_7 (max)	J	0.001000	5.670
914	SLC_7 (max)	I	0.000134	5.000
914	SLC_7 (max)	J	0.001000	5.670
915	SLC_7 (max)	I	0.000084	5.670
915	SLC_7 (max)	J	0.000106	5.670
916	SLC_7 (max)	I	0.000113	5.950
916	SLC_7 (max)	J	0.000086	5.950
917	SLC_7 (max)	I	0.000223	8.830
917	SLC_7 (max)	J	0.001524	5.640
918	SLC_7 (max)	I	0.000408	8.810
918	SLC_7 (max)	J	0.000161	8.810
919	SLC_7 (max)	I	0.000084	6.650
919	SLC_7 (max)	J	0.001457	5.640
920	SLC_7 (max)	I	0.000097	5.650
920	SLC_7 (max)	J	0.000243	5.650
921	SLC_7 (max)	I	0.000072	6.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
921	SLC_7 (max)	J	0.001474	5.640
922	SLC_7 (max)	I	0.000120	5.650
922	SLC_7 (max)	J	0.000295	5.650
923	SLC_7 (max)	I	0.000072	6.640
923	SLC_7 (max)	J	0.001474	5.640
924	SLC_7 (max)	I	0.000194	8.810
924	SLC_7 (max)	J	0.000109	8.810
925	SLC_7 (max)	I	0.000064	6.650
925	SLC_7 (max)	J	0.001465	5.640
926	SLC_7 (max)	I	0.000106	5.650
926	SLC_7 (max)	J	0.000210	5.650
927	SLC_7 (max)	I	0.000064	6.650
927	SLC_7 (max)	J	0.001465	5.640
928	SLC_7 (max)	I	0.000157	8.810
928	SLC_7 (max)	J	0.000103	8.810
929	SLC_7 (max)	I	0.000074	6.650
929	SLC_7 (max)	J	0.001472	5.640
930	SLC_7 (max)	I	0.000074	6.650
930	SLC_7 (max)	J	0.001472	5.640
931	SLC_7 (max)	I	0.000113	5.650
931	SLC_7 (max)	J	0.000245	5.650
932	SLC_7 (max)	I	0.000150	8.810
932	SLC_7 (max)	J	0.000102	8.810
933	SLC_7 (max)	I	0.000084	7.850
933	SLC_7 (max)	J	0.001037	5.670
934	SLC_7 (max)	I	0.000084	7.850
934	SLC_7 (max)	J	0.001037	5.670
935	SLC_7 (max)	I	0.000088	5.670
935	SLC_7 (max)	J	0.000120	5.670
936	SLC_7 (max)	I	0.000099	5.950
936	SLC_7 (max)	J	0.000082	5.950
937	SLC_7 (max)	I	0.000065	4.940
937	SLC_7 (max)	J	0.001570	5.640
938	SLC_7 (max)	I	0.000065	4.940
938	SLC_7 (max)	J	0.001570	5.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
939	SLC_7 (max)	I	0.000110	5.650
939	SLC_7 (max)	J	0.000244	5.650
940	SLC_7 (max)	I	0.000075	4.990
940	SLC_7 (max)	J	0.001041	5.670
941	SLC_7 (max)	I	0.000075	4.990
941	SLC_7 (max)	J	0.001041	5.670
942	SLC_7 (max)	I	0.000091	5.670
942	SLC_7 (max)	J	0.000126	5.670
943	SLC_7 (max)	I	0.000170	8.810
943	SLC_7 (max)	J	0.000122	8.810
944	SLC_7 (max)	I	0.000132	5.950
944	SLC_7 (max)	J	0.000109	5.950
945	SLC_7 (max)	I	-0.000067	4.990
945	SLC_7 (max)	J	0.000709	5.680
946	SLC_7 (max)	I	0.000156	5.670
946	SLC_7 (max)	J	0.000352	5.670
947	SLC_7 (max)	I	0.000209	5.650
947	SLC_7 (max)	J	0.000601	5.650
948	SLC_7 (max)	I	-0.000066	4.940
948	SLC_7 (max)	J	0.001266	5.640
949	SLC_7 (max)	I	0.000088	6.640
949	SLC_7 (max)	J	0.001433	5.640
950	SLC_7 (max)	I	0.000197	8.810
950	SLC_7 (max)	J	0.000110	8.810
951	SLC_7 (max)	I	0.000032	7.850
951	SLC_7 (max)	J	0.000969	5.680
952	SLC_7 (max)	I	0.000142	5.950
952	SLC_7 (max)	J	0.000099	5.950
953	SLC_7 (max)	I	0.000063	4.940
953	SLC_7 (max)	J	0.001478	5.640
954	SLC_7 (max)	I	0.000063	4.940
954	SLC_7 (max)	J	0.001478	5.640
955	SLC_7 (max)	I	0.000113	5.650
955	SLC_7 (max)	J	0.000304	5.650
956	SLC_7 (max)	I	0.000145	8.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
956	SLC_7 (max)	J	0.000105	8.810
957	SLC_7 (max)	I	0.000059	4.950
957	SLC_7 (max)	J	0.001503	5.640
958	SLC_7 (max)	I	0.000105	5.650
958	SLC_7 (max)	J	0.000195	5.650
959	SLC_7 (max)	I	0.000059	4.950
959	SLC_7 (max)	J	0.001503	5.640
960	SLC_7 (max)	I	0.000168	4.740
960	SLC_7 (max)	J	0.000096	4.740
961	SLC_7 (max)	I	0.000077	4.930
961	SLC_7 (max)	J	0.001318	5.640
962	SLC_7 (max)	I	0.000188	5.650
962	SLC_7 (max)	J	0.000588	5.650
963	SLC_7 (max)	I	0.000076	5.950
963	SLC_7 (max)	J	0.000718	5.680
964	SLC_7 (max)	I	0.000137	5.670
964	SLC_7 (max)	J	0.000273	5.680
965	SLC_7 (max)	I	0.000123	9.510
965	SLC_7 (max)	J	0.000987	5.680
966	SLC_7 (max)	I	0.000113	5.950
966	SLC_7 (max)	J	0.000077	4.920
967	SLC_7 (max)	I	0.000123	9.510
967	SLC_7 (max)	J	0.000987	5.680
968	SLC_7 (max)	I	0.000086	5.670
968	SLC_7 (max)	J	0.000110	5.670
969	SLC_7 (max)	I	0.000065	5.000
969	SLC_7 (max)	J	0.000989	5.680
970	SLC_7 (max)	I	0.000098	5.950
970	SLC_7 (max)	J	0.000083	5.950
971	SLC_7 (max)	I	0.000065	5.000
971	SLC_7 (max)	J	0.000989	5.680
972	SLC_7 (max)	I	0.000092	5.670
972	SLC_7 (max)	J	0.000141	5.670
973	SLC_7 (max)	I	0.000149	4.770
973	SLC_7 (max)	J	0.000757	5.050

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
974	SLC_7 (max)	I	0.000037	5.010
974	SLC_7 (max)	J	0.000799	5.050
975	SLC_7 (max)	I	0.000040	5.050
975	SLC_7 (max)	J	0.000007	5.050
976	SLC_7 (max)	I	0.000083	7.880
976	SLC_7 (max)	J	0.000779	5.050
977	SLC_7 (max)	I	0.000083	7.880
977	SLC_7 (max)	J	0.000779	5.050
978	SLC_7 (max)	I	0.000057	5.050
978	SLC_7 (max)	J	0.000044	7.900
979	SLC_7 (max)	I	0.000017	5.950
979	SLC_7 (max)	J	0.000044	5.950
980	SLC_7 (max)	I	0.000035	5.040
980	SLC_7 (max)	J	0.000811	5.050
981	SLC_7 (max)	I	0.000035	5.040
981	SLC_7 (max)	J	0.000811	5.050
982	SLC_7 (max)	I	0.000044	5.050
982	SLC_7 (max)	J	0.000016	5.050
983	SLC_7 (max)	I	0.000026	5.950
983	SLC_7 (max)	J	0.000051	5.950
984	SLC_7 (max)	I	0.000047	7.870
984	SLC_7 (max)	J	0.000780	5.050
985	SLC_7 (max)	I	0.000047	7.870
985	SLC_7 (max)	J	0.000780	5.050
986	SLC_7 (max)	I	0.000051	5.050
986	SLC_7 (max)	J	0.000032	5.050
987	SLC_7 (max)	I	0.000013	5.950
987	SLC_7 (max)	J	0.000042	5.950
988	SLC_7 (max)	I	0.000063	5.030
988	SLC_7 (max)	J	0.000818	5.050
989	SLC_7 (max)	I	0.000063	5.030
989	SLC_7 (max)	J	0.000818	5.050
990	SLC_7 (max)	I	0.000035	6.730
990	SLC_7 (max)	J	0.000002	6.730
991	SLC_7 (max)	I	0.000033	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
991	SLC_7 (max)	J	0.000079	5.950
992	SLC_7 (max)	I	-0.000119	7.890
992	SLC_7 (max)	J	0.000545	5.050
993	SLC_7 (max)	I	0.000151	5.050
993	SLC_7 (max)	J	0.000175	5.050
994	SLC_7 (max)	I	0.000045	7.880
994	SLC_7 (max)	J	0.000756	5.050
995	SLC_7 (max)	I	0.000060	5.950
995	SLC_7 (max)	J	0.000072	5.950
996	SLC_7 (max)	I	0.000053	7.880
996	SLC_7 (max)	J	0.000728	5.050
997	SLC_7 (max)	I	0.000048	7.910
997	SLC_7 (max)	J	0.000025	5.050
998	SLC_7 (max)	I	0.000053	7.880
998	SLC_7 (max)	J	0.000728	5.050
999	SLC_7 (max)	I	0.000007	5.950
999	SLC_7 (max)	J	0.000038	5.950
1000	SLC_7 (max)	I	-0.000050	6.100
1000	SLC_7 (max)	J	0.000567	5.050
1001	SLC_7 (max)	I	0.000066	7.900
1001	SLC_7 (max)	J	0.000772	5.050
1002	SLC_7 (max)	I	0.000066	7.900
1002	SLC_7 (max)	J	0.000772	5.050
1003	SLC_7 (max)	I	0.000041	5.050
1003	SLC_7 (max)	J	0.000014	5.050
1004	SLC_7 (max)	I	0.000021	5.950
1004	SLC_7 (max)	J	0.000052	5.960
1005	SLC_7 (max)	I	0.000110	6.730
1005	SLC_7 (max)	J	0.000112	6.730
1006	SLC_7 (max)	I	0.000084	6.650
1006	SLC_7 (max)	J	0.001457	5.640
1007	SLC_7 (max)	I	0.000149	8.810
1007	SLC_7 (max)	J	0.000098	8.810
1008	SLC_7 (max)	I	0.000161	6.090
1008	SLC_7 (max)	J	0.001008	5.670



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1009	SLC_7 (max)	I	0.000116	5.950
1009	SLC_7 (max)	J	0.000088	5.950
1010	SLC_7 (max)	I	0.000037	5.010
1010	SLC_7 (max)	J	0.000799	5.050
1011	SLC_7 (max)	I	0.000026	5.960
1011	SLC_7 (max)	J	0.000051	5.960
1012	SLC_7 (max)	I	0.000099	5.950
1012	SLC_7 (max)	J	0.000108	5.950
1033	SLC_7 (max)	I	0.000591	5.640
1033	SLC_7 (max)	J	0.000317	5.640
1034	SLC_7 (max)	I	0.000426	4.890
1034	SLC_7 (max)	J	0.000213	4.890
1035	SLC_7 (max)	I	-0.000110	5.050
1035	SLC_7 (max)	J	0.000038	5.050
1036	SLC_7 (max)	I	0.000512	5.950
1036	SLC_7 (max)	J	0.000256	5.950
1037	SLC_7 (max)	I	0.000583	4.940
1037	SLC_7 (max)	J	0.000292	4.940
1038	SLC_7 (max)	I	-0.000146	5.690
1038	SLC_7 (max)	J	0.000030	5.690
1045	SLC_7 (max)	I	0.000511	8.780
1045	SLC_7 (max)	J	0.000560	5.640
1047	SLC_7 (max)	I	-0.000069	4.730
1047	SLC_7 (max)	J	0.000671	5.650
1049	SLC_7 (max)	I	-0.000069	4.730
1049	SLC_7 (max)	J	0.000671	5.650
1051	SLC_7 (max)	I	-0.000199	4.920
1051	SLC_7 (max)	J	0.000531	5.670
1053	SLC_7 (max)	I	-0.000199	4.920
1053	SLC_7 (max)	J	0.000531	5.670
1055	SLC_7 (max)	I	-0.000476	4.930
1055	SLC_7 (max)	J	0.000390	6.730
1057	SLC_7 (max)	I	0.001670	4.890
1057	SLC_7 (max)	J	0.001497	5.640
1059	SLC_7 (max)	I	0.001636	4.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1059	SLC_7 (max)	J	0.002009	5.640
1061	SLC_7 (max)	I	0.001413	5.950
1061	SLC_7 (max)	J	0.000704	5.050
1063	SLC_7 (max)	I	0.001082	5.950
1063	SLC_7 (max)	J	0.001138	5.050
1065	SLC_7 (max)	I	0.001350	4.930
1065	SLC_7 (max)	J	0.001444	5.670
1067	SLC_7 (max)	I	0.001647	4.930
1067	SLC_7 (max)	J	0.001006	5.670
1068	SLC_7 (max)	I	0.000228	5.940
1068	SLC_7 (max)	J	0.000959	5.680
1069	SLC_7 (max)	I	0.000180	5.940
1069	SLC_7 (max)	J	0.000154	5.940
1070	SLC_7 (max)	I	0.000080	5.000
1070	SLC_7 (max)	J	0.001042	5.670
1071	SLC_7 (max)	I	0.000096	5.670
1071	SLC_7 (max)	J	0.000115	5.670
1072	SLC_7 (max)	I	0.000073	7.850
1072	SLC_7 (max)	J	0.001031	5.670
1073	SLC_7 (max)	I	0.000073	7.850
1073	SLC_7 (max)	J	0.001031	5.670
1074	SLC_7 (max)	I	0.000102	5.670
1074	SLC_7 (max)	J	0.000120	5.670
1075	SLC_7 (max)	I	0.000098	5.950
1075	SLC_7 (max)	J	0.000087	5.950
1076	SLC_7 (max)	I	0.000080	7.850
1076	SLC_7 (max)	J	0.000976	5.670
1078	SLC_7 (max)	I	0.000106	5.670
1078	SLC_7 (max)	J	0.000129	5.670
1080	SLC_7 (max)	I	0.000303	8.810
1080	SLC_7 (max)	J	0.001476	5.640
1081	SLC_7 (max)	I	0.000457	8.800
1081	SLC_7 (max)	J	0.000231	8.800
1082	SLC_7 (max)	I	0.000088	4.940
1082	SLC_7 (max)	J	0.001418	5.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1083	SLC_7 (max)	I	0.000166	5.650
1083	SLC_7 (max)	J	0.000425	5.650
1084	SLC_7 (max)	I	0.000102	8.840
1084	SLC_7 (max)	J	0.001329	5.640
1085	SLC_7 (max)	I	0.000153	5.650
1085	SLC_7 (max)	J	0.000339	5.650
1086	SLC_7 (max)	I	0.000102	8.840
1086	SLC_7 (max)	J	0.001329	5.640
1087	SLC_7 (max)	I	0.000245	4.730
1087	SLC_7 (max)	J	0.000133	4.730
1088	SLC_7 (max)	I	0.000114	4.930
1088	SLC_7 (max)	J	0.001391	5.640
1089	SLC_7 (max)	I	0.000175	5.650
1089	SLC_7 (max)	J	0.000412	5.650
1093	SLC_7 (max)	I	0.000108	4.930
1093	SLC_7 (max)	J	0.001426	5.640
1095	SLC_7 (max)	I	0.000291	4.730
1095	SLC_7 (max)	J	0.000149	4.730
1097	SLC_7 (max)	I	0.000099	7.850
1097	SLC_7 (max)	J	0.001002	5.670
1099	SLC_7 (max)	I	0.000124	5.950
1099	SLC_7 (max)	J	0.000106	5.950
1100	SLC_7 (max)	I	0.000094	4.940
1100	SLC_7 (max)	J	0.001445	5.640
1102	SLC_7 (max)	I	0.000176	5.650
1102	SLC_7 (max)	J	0.000444	5.650
1103	SLC_7 (max)	I	0.000079	5.000
1103	SLC_7 (max)	J	0.001006	5.670
1105	SLC_7 (max)	I	0.000113	5.670
1105	SLC_7 (max)	J	0.000145	5.670
1112	SLC_7 (max)	I	0.000078	5.950
1112	SLC_7 (max)	J	0.001408	5.640
1113	SLC_7 (max)	I	0.000188	4.730
1113	SLC_7 (max)	J	0.000130	4.730
1114	SLC_7 (max)	I	0.000069	4.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1114	SLC_7 (max)	J	0.001007	5.670
1115	SLC_7 (max)	I	0.000075	5.950
1115	SLC_7 (max)	J	0.000080	5.950
1116	SLC_7 (max)	I	0.000098	8.830
1116	SLC_7 (max)	J	0.001357	5.640
1117	SLC_7 (max)	I	0.000098	8.830
1117	SLC_7 (max)	J	0.001357	5.640
1118	SLC_7 (max)	I	0.000166	5.650
1118	SLC_7 (max)	J	0.000389	5.650
1119	SLC_7 (max)	I	0.000197	4.730
1119	SLC_7 (max)	J	0.000134	4.730
1120	SLC_7 (max)	I	0.000075	8.860
1120	SLC_7 (max)	J	0.001382	5.640
1121	SLC_7 (max)	I	0.000151	5.650
1121	SLC_7 (max)	J	0.000333	5.650
1122	SLC_7 (max)	I	0.000075	8.860
1122	SLC_7 (max)	J	0.001382	5.640
1123	SLC_7 (max)	I	0.000228	4.730
1123	SLC_7 (max)	J	0.000129	4.730
1124	SLC_7 (max)	I	0.000117	4.720
1124	SLC_7 (max)	J	0.001218	5.640
1125	SLC_7 (max)	I	0.000297	5.650
1125	SLC_7 (max)	J	0.000659	5.650
1126	SLC_7 (max)	I	0.000010	5.940
1126	SLC_7 (max)	J	0.000743	5.680
1127	SLC_7 (max)	I	0.000163	5.040
1127	SLC_7 (max)	J	0.000223	5.040
1128	SLC_7 (max)	I	0.000042	5.000
1128	SLC_7 (max)	J	0.001040	5.670
1129	SLC_7 (max)	I	0.000102	5.950
1129	SLC_7 (max)	J	0.000091	5.950
1130	SLC_7 (max)	I	0.000042	5.000
1130	SLC_7 (max)	J	0.001040	5.670
1131	SLC_7 (max)	I	0.000093	7.890
1131	SLC_7 (max)	J	0.000100	5.670

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1132	SLC_7 (max)	I	0.000063	5.000
1132	SLC_7 (max)	J	0.001030	5.670
1133	SLC_7 (max)	I	0.000094	5.950
1133	SLC_7 (max)	J	0.000092	5.950
1134	SLC_7 (max)	I	0.000063	5.000
1134	SLC_7 (max)	J	0.001030	5.670
1135	SLC_7 (max)	I	0.000102	5.670
1135	SLC_7 (max)	J	0.000119	5.670
1136	SLC_7 (max)	I	0.000130	6.720
1136	SLC_7 (max)	J	0.000755	5.050
1137	SLC_7 (max)	I	0.000079	6.710
1137	SLC_7 (max)	J	0.000836	5.050
1138	SLC_7 (max)	I	0.000049	6.730
1138	SLC_7 (max)	J	0.000040	6.730
1139	SLC_7 (max)	I	0.000096	6.710
1139	SLC_7 (max)	J	0.000773	5.050
1140	SLC_7 (max)	I	0.000096	6.710
1140	SLC_7 (max)	J	0.000773	5.050
1141	SLC_7 (max)	I	0.000052	5.050
1141	SLC_7 (max)	J	0.000046	5.050
1142	SLC_7 (max)	I	0.000024	5.950
1142	SLC_7 (max)	J	0.000039	5.950
1143	SLC_7 (max)	I	0.000171	5.040
1143	SLC_7 (max)	J	0.000760	5.050
1145	SLC_7 (max)	I	0.000053	6.730
1145	SLC_7 (max)	J	0.000048	6.730
1148	SLC_7 (max)	I	0.000109	6.710
1148	SLC_7 (max)	J	0.000838	5.050
1150	SLC_7 (max)	I	0.000036	5.950
1150	SLC_7 (max)	J	0.000053	5.950
1151	SLC_7 (max)	I	0.000086	6.720
1151	SLC_7 (max)	J	0.000751	5.050
1152	SLC_7 (max)	I	0.000086	6.720
1152	SLC_7 (max)	J	0.000751	5.050
1153	SLC_7 (max)	I	0.000060	6.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1153	SLC_7 (max)	J	0.000055	5.050
1154	SLC_7 (max)	I	0.000039	5.940
1154	SLC_7 (max)	J	0.000048	5.940
1155	SLC_7 (max)	I	0.000110	6.720
1155	SLC_7 (max)	J	0.000711	5.050
1156	SLC_7 (max)	I	0.000039	6.730
1156	SLC_7 (max)	J	0.000020	6.730
1157	SLC_7 (max)	I	0.000125	6.720
1157	SLC_7 (max)	J	0.000744	5.050
1158	SLC_7 (max)	I	0.000031	5.950
1158	SLC_7 (max)	J	0.000045	5.950
1159	SLC_7 (max)	I	0.000066	5.030
1159	SLC_7 (max)	J	0.000769	5.050
1160	SLC_7 (max)	I	0.000054	5.050
1160	SLC_7 (max)	J	0.000049	5.050
1161	SLC_7 (max)	I	0.000066	5.030
1161	SLC_7 (max)	J	0.000769	5.050
1162	SLC_7 (max)	I	0.000028	5.950
1162	SLC_7 (max)	J	0.000044	5.950
1163	SLC_7 (max)	I	-0.000046	3.620
1163	SLC_7 (max)	J	0.000593	5.050
1164	SLC_7 (max)	I	0.000072	5.030
1164	SLC_7 (max)	J	0.000696	5.050
1165	SLC_7 (max)	I	0.000072	5.030
1165	SLC_7 (max)	J	0.000696	5.050
1166	SLC_7 (max)	I	0.000052	6.730
1166	SLC_7 (max)	J	0.000043	6.730
1167	SLC_7 (max)	I	0.000045	5.950
1167	SLC_7 (max)	J	0.000052	5.950
1168	SLC_7 (max)	I	0.000078	5.050
1168	SLC_7 (max)	J	0.000073	5.050
1169	SLC_7 (max)	I	0.000088	4.940
1169	SLC_7 (max)	J	0.001418	5.640
1170	SLC_7 (max)	I	0.000180	4.730
1170	SLC_7 (max)	J	0.000127	4.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1171	SLC_7 (max)	I	0.000080	5.000
1171	SLC_7 (max)	J	0.001042	5.670
1172	SLC_7 (max)	I	0.000075	5.950
1172	SLC_7 (max)	J	0.000082	5.950
1173	SLC_7 (max)	I	0.000079	6.710
1173	SLC_7 (max)	J	0.000836	5.050
1174	SLC_7 (max)	I	0.000032	5.950
1174	SLC_7 (max)	J	0.000048	5.950
1175	SLC_7 (max)	I	0.000039	5.950
1175	SLC_7 (max)	J	0.000061	5.950
1176	SLC_7 (max)	I	0.000256	4.710
1176	SLC_7 (max)	J	0.000134	7.950
1177	SLC_7 (max)	I	0.000122	8.800
1177	SLC_7 (max)	J	0.000169	5.650
1178	SLC_7 (max)	I	0.000143	4.730
1178	SLC_7 (max)	J	0.000156	5.650
1179	SLC_7 (max)	I	0.000134	4.730
1179	SLC_7 (max)	J	0.000155	5.640
1180	SLC_7 (max)	I	0.000141	4.700
1180	SLC_7 (max)	J	0.000129	5.650
1181	SLC_7 (max)	I	0.000114	4.870
1181	SLC_7 (max)	J	0.000295	5.650
1182	SLC_7 (max)	I	0.000126	4.740
1182	SLC_7 (max)	J	0.000133	5.630
1183	SLC_7 (max)	I	0.000230	5.940
1183	SLC_7 (max)	J	0.000106	8.020
1184	SLC_7 (max)	I	0.000092	5.940
1184	SLC_7 (max)	J	0.000120	5.670
1185	SLC_7 (max)	I	0.000124	5.950
1185	SLC_7 (max)	J	0.000129	5.670
1186	SLC_7 (max)	I	0.000093	5.950
1186	SLC_7 (max)	J	0.000116	5.040
1187	SLC_7 (max)	I	0.000114	5.950
1187	SLC_7 (max)	J	0.000112	7.890
1188	SLC_7 (max)	I	0.000104	8.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1188	SLC_7 (max)	J	0.000242	5.040
1189	SLC_7 (max)	I	0.000103	5.950
1189	SLC_7 (max)	J	0.000115	5.040
1190	SLC_7 (max)	I	0.000106	5.940
1190	SLC_7 (max)	J	0.000075	5.860
1191	SLC_7 (max)	I	0.000052	5.940
1191	SLC_7 (max)	J	0.000066	6.730
1192	SLC_7 (max)	I	0.000084	5.950
1192	SLC_7 (max)	J	0.000081	7.900
1193	SLC_7 (max)	I	0.000059	5.950
1193	SLC_7 (max)	J	0.000069	6.730
1194	SLC_7 (max)	I	0.000062	5.950
1194	SLC_7 (max)	J	0.000075	6.720
1195	SLC_7 (max)	I	0.000074	9.170
1195	SLC_7 (max)	J	0.000122	5.040
1196	SLC_7 (max)	I	0.000070	5.950
1196	SLC_7 (max)	J	0.000065	6.730
1197	SLC_7 (max)	I	0.000159	5.650
1197	SLC_7 (max)	J	0.000331	5.650
1198	SLC_7 (max)	I	0.000178	5.650
1198	SLC_7 (max)	J	0.000433	5.650
1199	SLC_7 (max)	I	0.000181	5.650
1199	SLC_7 (max)	J	0.000466	5.650
1200	SLC_7 (max)	I	0.000170	5.650
1200	SLC_7 (max)	J	0.000382	5.650
1201	SLC_7 (max)	I	0.000156	5.650
1201	SLC_7 (max)	J	0.000350	5.650
1202	SLC_7 (max)	I	0.000304	5.650
1202	SLC_7 (max)	J	0.000726	5.650
1203	SLC_7 (max)	I	0.000172	5.650
1203	SLC_7 (max)	J	0.000465	5.650
1204	SLC_7 (max)	I	0.000108	5.670
1204	SLC_7 (max)	J	0.000115	7.890
1205	SLC_7 (max)	I	0.000113	5.670
1205	SLC_7 (max)	J	0.000123	7.890



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1206	SLC_7 (max)	I	0.000122	5.670
1206	SLC_7 (max)	J	0.000138	7.890
1207	SLC_7 (max)	I	0.000107	5.670
1207	SLC_7 (max)	J	0.000110	5.670
1208	SLC_7 (max)	I	0.000096	5.670
1208	SLC_7 (max)	J	0.000095	5.670
1209	SLC_7 (max)	I	0.000175	5.040
1209	SLC_7 (max)	J	0.000229	5.040
1210	SLC_7 (max)	I	0.000102	5.670
1210	SLC_7 (max)	J	0.000106	5.670
1211	SLC_7 (max)	I	0.000050	5.050
1211	SLC_7 (max)	J	0.000047	5.050
1212	SLC_7 (max)	I	0.000052	6.730
1212	SLC_7 (max)	J	0.000050	6.730
1213	SLC_7 (max)	I	0.000058	5.050
1213	SLC_7 (max)	J	0.000056	5.050
1214	SLC_7 (max)	I	0.000052	5.050
1214	SLC_7 (max)	J	0.000050	5.050
1215	SLC_7 (max)	I	0.000049	6.730
1215	SLC_7 (max)	J	0.000045	6.730
1216	SLC_7 (max)	I	0.000077	5.050
1216	SLC_7 (max)	J	0.000074	5.050
1217	SLC_7 (max)	I	0.000047	6.730
1217	SLC_7 (max)	J	0.000043	6.730
1218	SLC_7 (max)	I	0.000132	8.800
1218	SLC_7 (max)	J	0.001192	4.880
1219	SLC_7 (max)	I	0.000374	5.640
1219	SLC_7 (max)	J	0.001208	4.890
1220	SLC_7 (max)	I	0.000075	7.360
1220	SLC_7 (max)	J	0.001171	4.890
1221	SLC_7 (max)	I	0.000072	5.760
1221	SLC_7 (max)	J	0.001190	4.890
1222	SLC_7 (max)	I	0.000068	5.640
1222	SLC_7 (max)	J	0.001212	4.890
1223	SLC_7 (max)	I	0.000118	5.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1223	SLC_7 (max)	J	0.001260	4.890
1224	SLC_7 (max)	I	0.000164	5.640
1224	SLC_7 (max)	J	0.001224	4.890
1225	SLC_7 (max)	I	-0.000020	3.250
1225	SLC_7 (max)	J	0.001106	4.890
1226	SLC_7 (max)	I	0.000164	5.640
1226	SLC_7 (max)	J	0.001151	4.890
1227	SLC_7 (max)	I	0.000191	7.960
1227	SLC_7 (max)	J	0.000645	4.940
1228	SLC_7 (max)	I	0.000159	5.660
1228	SLC_7 (max)	J	0.000981	4.930
1229	SLC_7 (max)	I	0.000198	5.650
1229	SLC_7 (max)	J	0.000939	4.940
1230	SLC_7 (max)	I	0.000141	5.650
1230	SLC_7 (max)	J	0.000992	4.930
1231	SLC_7 (max)	I	0.000152	7.840
1231	SLC_7 (max)	J	0.000970	4.930
1232	SLC_7 (max)	I	0.000138	5.660
1232	SLC_7 (max)	J	0.001039	4.930
1233	SLC_7 (max)	I	0.000141	5.660
1233	SLC_7 (max)	J	0.001079	4.930
1234	SLC_7 (max)	I	0.000146	5.660
1234	SLC_7 (max)	J	0.001064	4.940
1235	SLC_7 (max)	I	0.000198	5.660
1235	SLC_7 (max)	J	0.000992	4.930
1236	SLC_7 (max)	I	0.000202	5.700
1236	SLC_7 (max)	J	0.000282	5.950
1237	SLC_7 (max)	I	0.000222	5.670
1237	SLC_7 (max)	J	0.000731	5.950
1238	SLC_7 (max)	I	0.000172	5.690
1238	SLC_7 (max)	J	0.000676	5.950
1239	SLC_7 (max)	I	0.000112	5.690
1239	SLC_7 (max)	J	0.000637	5.950
1240	SLC_7 (max)	I	0.000241	5.680
1240	SLC_7 (max)	J	0.000677	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1241	SLC_7 (max)	I	0.000173	5.060
1241	SLC_7 (max)	J	0.000833	5.950
1242	SLC_7 (max)	I	0.000244	5.680
1242	SLC_7 (max)	J	0.000987	5.950
1243	SLC_7 (max)	I	0.000103	5.700
1243	SLC_7 (max)	J	0.000959	5.960
1244	SLC_7 (max)	I	0.000180	5.670
1244	SLC_7 (max)	J	0.000609	4.930
1245	SLC_7 (max)	I	0.000133	5.650
1245	SLC_7 (max)	J	0.001269	4.890
1246	SLC_7 (max)	I	0.000213	5.650
1246	SLC_7 (max)	J	0.001077	4.930
1247	SLC_7 (max)	I	0.000248	5.680
1247	SLC_7 (max)	J	0.000735	5.950
1248	SLC_7 (max)	I	0.000108	4.930
1248	SLC_7 (max)	J	0.001409	5.640
1249	SLC_7 (max)	I	0.000276	4.730
1249	SLC_7 (max)	J	0.000153	4.730
1250	SLC_7 (max)	I	0.000075	7.850
1250	SLC_7 (max)	J	0.000991	5.670
1251	SLC_7 (max)	I	0.000118	5.950
1251	SLC_7 (max)	J	0.000107	5.950
1252	SLC_7 (max)	I	0.000110	6.720
1252	SLC_7 (max)	J	0.000711	5.050
1253	SLC_7 (max)	I	0.000004	5.950
1253	SLC_7 (max)	J	0.000030	5.950
1254	SLC_7 (max)	I	0.000078	5.950
1254	SLC_7 (max)	J	0.001408	5.640
1255	SLC_7 (max)	I	0.000163	5.650
1255	SLC_7 (max)	J	0.000394	5.650
1256	SLC_7 (max)	I	0.000069	4.990
1256	SLC_7 (max)	J	0.001007	5.670
1257	SLC_7 (max)	I	0.000096	5.670
1257	SLC_7 (max)	J	0.000111	5.670
1258	SLC_7 (max)	I	0.000125	6.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1258	SLC_7 (max)	J	0.000744	5.050
1259	SLC_7 (max)	I	0.000047	6.730
1259	SLC_7 (max)	J	0.000041	6.730
1260	SLC_7 (max)	I	0.000169	5.650
1260	SLC_7 (max)	J	0.000391	5.650
1261	SLC_7 (max)	I	0.000101	5.670
1261	SLC_7 (max)	J	0.000103	5.670
1262	SLC_7 (max)	I	0.000045	6.730
1262	SLC_7 (max)	J	0.000043	6.730
1263	SLC_7 (max)	I	0.000164	4.730
1263	SLC_7 (max)	J	0.000138	5.650
1264	SLC_7 (max)	I	0.000132	5.950
1264	SLC_7 (max)	J	0.000108	5.670
1265	SLC_7 (max)	I	0.000043	5.950
1265	SLC_7 (max)	J	0.000055	6.730
1266	SLC_7 (max)	I	0.000061	5.940
1266	SLC_7 (max)	J	0.000055	5.050
1267	SLC_7 (max)	I	0.000033	6.730
1267	SLC_7 (max)	J	0.000025	6.730
1268	SLC_7 (max)	I	0.000051	5.760
1268	SLC_7 (max)	J	0.001273	4.890
1269	SLC_7 (max)	I	0.000177	5.650
1269	SLC_7 (max)	J	0.000948	4.940
1270	SLC_7 (max)	I	0.000237	5.670
1270	SLC_7 (max)	J	0.000677	5.950
1289	SLC_7 (max)	I	0.001469	4.890
1289	SLC_7 (max)	J	0.001835	5.640
1291	SLC_7 (max)	I	0.001447	4.890
1291	SLC_7 (max)	J	0.001888	5.640
1293	SLC_7 (max)	I	0.001159	5.940
1293	SLC_7 (max)	J	0.001488	5.670
1295	SLC_7 (max)	I	0.001125	4.930
1295	SLC_7 (max)	J	0.001496	5.670
1297	SLC_7 (max)	I	0.000556	4.720
1297	SLC_7 (max)	J	0.000672	5.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1298	SLC_7 (max)	I	0.000483	4.730
1298	SLC_7 (max)	J	0.000603	5.650
1299	SLC_7 (max)	I	0.000483	4.730
1299	SLC_7 (max)	J	0.000603	5.650
1300	SLC_7 (max)	I	0.000334	5.940
1300	SLC_7 (max)	J	0.000201	5.040
1329	SLC_7 (max)	I	0.000551	4.730
1329	SLC_7 (max)	J	0.000680	5.640
1331	SLC_7 (max)	I	0.000488	4.730
1331	SLC_7 (max)	J	0.000607	5.650
1333	SLC_7 (max)	I	0.000488	4.730
1333	SLC_7 (max)	J	0.000607	5.650
1335	SLC_7 (max)	I	0.000326	5.950
1335	SLC_7 (max)	J	0.000197	5.670
1337	SLC_7 (max)	I	0.000326	5.950
1337	SLC_7 (max)	J	0.000197	5.670
1339	SLC_7 (max)	I	0.000174	5.950
1339	SLC_7 (max)	J	0.000016	6.730
1341	SLC_7 (max)	I	0.001144	4.930
1341	SLC_7 (max)	J	0.001468	5.670
1343	SLC_7 (max)	I	0.001135	4.930
1343	SLC_7 (max)	J	0.001540	5.670
1345	SLC_7 (max)	I	0.000956	5.950
1345	SLC_7 (max)	J	0.001191	5.050
1347	SLC_7 (max)	I	0.000924	5.950
1347	SLC_7 (max)	J	0.001266	5.050
1349	SLC_7 (max)	I	0.001449	4.890
1349	SLC_7 (max)	J	0.001844	5.640
1351	SLC_7 (max)	I	0.001463	4.890
1351	SLC_7 (max)	J	0.001856	5.640
1353	SLC_7 (max)	I	0.000403	5.030
1353	SLC_7 (max)	J	0.000250	5.680
1354	SLC_7 (max)	I	0.000362	4.940
1354	SLC_7 (max)	J	0.000181	4.940
1355	SLC_7 (max)	I	0.000292	4.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1355	SLC_7 (max)	J	0.000146	4.890
1356	SLC_7 (max)	I	0.000390	5.640
1356	SLC_7 (max)	J	0.000270	5.640
1357	SLC_7 (max)	I	0.000379	5.640
1357	SLC_7 (max)	J	0.000261	5.640
1358	SLC_7 (max)	I	0.000274	4.890
1358	SLC_7 (max)	J	0.000137	4.890
1359	SLC_7 (max)	I	0.000355	5.030
1359	SLC_7 (max)	J	0.000234	5.680
1360	SLC_7 (max)	I	0.000364	4.940
1360	SLC_7 (max)	J	0.000182	4.940
1361	SLC_7 (max)	I	0.000415	6.730
1361	SLC_7 (max)	J	0.000263	6.730
1362	SLC_7 (max)	I	0.000273	5.950
1362	SLC_7 (max)	J	0.000136	5.950
1363	SLC_7 (max)	I	0.000078	5.620
1363	SLC_7 (max)	J	0.001085	5.670
1364	SLC_7 (max)	I	0.000078	5.620
1364	SLC_7 (max)	J	0.001085	5.670
1365	SLC_7 (max)	I	0.000089	5.040
1365	SLC_7 (max)	J	0.000143	5.040
1366	SLC_7 (max)	I	0.000097	5.940
1366	SLC_7 (max)	J	0.000084	5.940
1367	SLC_7 (max)	I	0.000051	4.990
1367	SLC_7 (max)	J	0.000881	5.670
1368	SLC_7 (max)	I	0.000051	4.990
1368	SLC_7 (max)	J	0.000881	5.670
1369	SLC_7 (max)	I	0.000096	5.670
1369	SLC_7 (max)	J	0.000117	5.670
1370	SLC_7 (max)	I	0.000118	5.950
1370	SLC_7 (max)	J	0.000098	5.950
1371	SLC_7 (max)	I	0.000088	4.940
1371	SLC_7 (max)	J	0.001645	5.640
1372	SLC_7 (max)	I	0.000110	5.630
1372	SLC_7 (max)	J	0.000269	5.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1373	SLC_7 (max)	I	0.000088	4.940
1373	SLC_7 (max)	J	0.001645	5.640
1374	SLC_7 (max)	I	0.000148	8.800
1374	SLC_7 (max)	J	0.000103	8.800
1375	SLC_7 (max)	I	0.000022	4.800
1375	SLC_7 (max)	J	0.001708	5.640
1376	SLC_7 (max)	I	0.000115	5.650
1376	SLC_7 (max)	J	0.000213	5.650
1377	SLC_7 (max)	I	0.000022	4.800
1377	SLC_7 (max)	J	0.001708	5.640
1378	SLC_7 (max)	I	0.000141	4.730
1378	SLC_7 (max)	J	0.000104	8.810
1379	SLC_7 (max)	I	0.000055	4.950
1379	SLC_7 (max)	J	0.001511	5.640
1380	SLC_7 (max)	I	0.000055	4.950
1380	SLC_7 (max)	J	0.001511	5.640
1381	SLC_7 (max)	I	0.000122	5.650
1381	SLC_7 (max)	J	0.000248	5.650
1382	SLC_7 (max)	I	0.000163	8.810
1382	SLC_7 (max)	J	0.000107	8.810
1383	SLC_7 (max)	I	0.000044	4.990
1383	SLC_7 (max)	J	0.000999	5.670
1384	SLC_7 (max)	I	0.000044	4.990
1384	SLC_7 (max)	J	0.000999	5.670
1385	SLC_7 (max)	I	0.000094	5.670
1385	SLC_7 (max)	J	0.000117	5.670
1386	SLC_7 (max)	I	0.000122	5.950
1386	SLC_7 (max)	J	0.000089	5.950
1387	SLC_7 (max)	I	0.000069	4.940
1387	SLC_7 (max)	J	0.001512	5.640
1388	SLC_7 (max)	I	0.000069	4.940
1388	SLC_7 (max)	J	0.001512	5.640
1389	SLC_7 (max)	I	0.000116	5.640
1389	SLC_7 (max)	J	0.000239	5.650
1390	SLC_7 (max)	I	0.000162	6.070

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1390	SLC_7 (max)	J	0.000735	5.670
1391	SLC_7 (max)	I	0.000162	6.070
1391	SLC_7 (max)	J	0.000735	5.670
1392	SLC_7 (max)	I	0.000092	5.040
1392	SLC_7 (max)	J	0.000120	5.040
1393	SLC_7 (max)	I	0.000139	8.800
1393	SLC_7 (max)	J	0.000086	8.800
1394	SLC_7 (max)	I	0.000116	5.940
1394	SLC_7 (max)	J	0.000078	5.940
1395	SLC_7 (max)	I	0.000118	4.990
1395	SLC_7 (max)	J	0.001005	5.670
1396	SLC_7 (max)	I	0.000079	5.670
1396	SLC_7 (max)	J	0.000115	5.670
1397	SLC_7 (max)	I	0.000101	5.650
1397	SLC_7 (max)	J	0.000239	5.650
1398	SLC_7 (max)	I	0.000171	6.640
1398	SLC_7 (max)	J	0.001450	5.640
1399	SLC_7 (max)	I	0.000065	6.640
1399	SLC_7 (max)	J	0.001487	5.640
1400	SLC_7 (max)	I	0.000153	8.810
1400	SLC_7 (max)	J	0.000105	8.810
1401	SLC_7 (max)	I	0.000062	4.980
1401	SLC_7 (max)	J	0.001097	5.670
1402	SLC_7 (max)	I	0.000131	5.950
1402	SLC_7 (max)	J	0.000085	8.830
1403	SLC_7 (max)	I	0.000154	6.650
1403	SLC_7 (max)	J	0.001478	5.640
1404	SLC_7 (max)	I	0.000154	6.650
1404	SLC_7 (max)	J	0.001478	5.640
1405	SLC_7 (max)	I	0.000101	5.650
1405	SLC_7 (max)	J	0.000270	5.650
1406	SLC_7 (max)	I	0.000275	8.800
1406	SLC_7 (max)	J	0.000052	7.960
1411	SLC_7 (max)	I	0.000089	4.940
1411	SLC_7 (max)	J	0.000168	5.950



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1412	SLC_7 (max)	I	0.000141	7.870
1412	SLC_7 (max)	J	0.000326	7.870
1413	SLC_7 (max)	I	0.000007	3.560
1413	SLC_7 (max)	J	0.000012	5.150
1414	SLC_7 (max)	I	0.000060	5.050
1414	SLC_7 (max)	J	0.000071	5.050
1419	SLC_7 (max)	I	0.000102	7.850
1419	SLC_7 (max)	J	0.000922	5.670
1420	SLC_7 (max)	I	0.000226	5.940
1420	SLC_7 (max)	J	0.000069	5.120
1421	SLC_7 (max)	I	0.000102	7.850
1421	SLC_7 (max)	J	0.000922	5.670
1422	SLC_7 (max)	I	0.000066	5.650
1422	SLC_7 (max)	J	0.000111	5.660
1423	SLC_7 (max)	I	0.000085	6.040
1423	SLC_7 (max)	J	0.000840	6.730
1424	SLC_7 (max)	I	0.000085	6.040
1424	SLC_7 (max)	J	0.000840	6.730
1425	SLC_7 (max)	I	0.000050	5.040
1425	SLC_7 (max)	J	0.000056	5.040
1426	SLC_7 (max)	I	0.000025	5.940
1426	SLC_7 (max)	J	0.000046	5.940
1427	SLC_7 (max)	I	0.000069	6.700
1427	SLC_7 (max)	J	0.000790	5.050
1428	SLC_7 (max)	I	0.000069	6.700
1428	SLC_7 (max)	J	0.000790	5.050
1429	SLC_7 (max)	I	0.000060	6.730
1429	SLC_7 (max)	J	0.000052	6.730
1430	SLC_7 (max)	I	0.000043	5.950
1430	SLC_7 (max)	J	0.000058	5.950
1431	SLC_7 (max)	I	0.000057	5.040
1431	SLC_7 (max)	J	0.000771	5.050
1432	SLC_7 (max)	I	0.000057	5.040
1432	SLC_7 (max)	J	0.000771	5.050
1433	SLC_7 (max)	I	0.000055	6.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1433	SLC_7 (max)	J	0.000040	6.730
1434	SLC_7 (max)	I	0.000044	5.950
1434	SLC_7 (max)	J	0.000050	5.950
1435	SLC_7 (max)	I	0.000041	5.040
1435	SLC_7 (max)	J	0.000737	5.050
1436	SLC_7 (max)	I	0.000041	5.040
1436	SLC_7 (max)	J	0.000737	5.050
1437	SLC_7 (max)	I	0.000058	5.050
1437	SLC_7 (max)	J	0.000051	5.050
1438	SLC_7 (max)	I	0.000032	5.940
1438	SLC_7 (max)	J	0.000035	5.940
1439	SLC_7 (max)	I	0.000057	6.030
1439	SLC_7 (max)	J	0.000776	5.050
1440	SLC_7 (max)	I	0.000042	6.730
1440	SLC_7 (max)	J	0.000047	6.730
1441	SLC_7 (max)	I	0.000076	5.030
1441	SLC_7 (max)	J	0.000819	5.050
1442	SLC_7 (max)	I	0.000061	5.950
1442	SLC_7 (max)	J	0.000044	5.950
1443	SLC_7 (max)	I	0.000082	5.040
1443	SLC_7 (max)	J	0.000822	7.900
1444	SLC_7 (max)	I	0.000055	5.040
1444	SLC_7 (max)	J	0.000066	5.040
1445	SLC_7 (max)	I	0.000082	5.040
1445	SLC_7 (max)	J	0.000822	7.900
1446	SLC_7 (max)	I	0.000041	5.950
1446	SLC_7 (max)	J	0.000057	5.940
1447	SLC_7 (max)	I	-0.000007	4.910
1447	SLC_7 (max)	J	0.000599	5.050
1448	SLC_7 (max)	I	0.000016	4.850
1448	SLC_7 (max)	J	0.000733	5.050
1449	SLC_7 (max)	I	0.000016	4.850
1449	SLC_7 (max)	J	0.000733	5.050
1450	SLC_7 (max)	I	0.000070	7.900
1450	SLC_7 (max)	J	0.000054	6.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1451	SLC_7 (max)	I	0.000053	5.950
1451	SLC_7 (max)	J	0.000062	8.530
1452	SLC_7 (max)	I	0.000102	6.730
1452	SLC_7 (max)	J	0.000096	5.050
1453	SLC_7 (max)	I	0.000065	4.950
1453	SLC_7 (max)	J	0.001614	5.640
1454	SLC_7 (max)	I	0.000225	8.810
1454	SLC_7 (max)	J	0.000103	8.810
1455	SLC_7 (max)	I	0.000079	5.620
1455	SLC_7 (max)	J	0.001207	5.670
1456	SLC_7 (max)	I	0.000114	5.950
1456	SLC_7 (max)	J	0.000071	5.950
1457	SLC_7 (max)	I	0.000103	7.890
1457	SLC_7 (max)	J	0.000934	6.730
1458	SLC_7 (max)	I	0.000045	5.950
1458	SLC_7 (max)	J	0.000038	5.950
1459	SLC_7 (max)	I	0.000104	5.040
1459	SLC_7 (max)	J	0.000129	7.890
1460	SLC_7 (max)	I	0.000101	5.940
1460	SLC_7 (max)	J	0.000110	5.680
1461	SLC_7 (max)	I	0.000103	5.670
1461	SLC_7 (max)	J	0.000108	5.670
1462	SLC_7 (max)	I	0.000124	8.830
1462	SLC_7 (max)	J	0.000111	7.890
1463	SLC_7 (max)	I	0.000132	5.630
1463	SLC_7 (max)	J	0.000252	5.650
1464	SLC_7 (max)	I	0.000109	8.790
1464	SLC_7 (max)	J	0.000116	5.660
1465	SLC_7 (max)	I	0.000133	5.650
1465	SLC_7 (max)	J	0.000197	5.650
1466	SLC_7 (max)	I	0.000120	8.810
1466	SLC_7 (max)	J	0.000135	5.630
1467	SLC_7 (max)	I	0.000142	5.650
1467	SLC_7 (max)	J	0.000231	5.650
1468	SLC_7 (max)	I	0.000108	4.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1468	SLC_7 (max)	J	0.000114	7.860
1469	SLC_7 (max)	I	0.000102	5.670
1469	SLC_7 (max)	J	0.000107	5.670
1470	SLC_7 (max)	I	0.000093	8.830
1470	SLC_7 (max)	J	0.000096	7.890
1471	SLC_7 (max)	I	0.000135	5.640
1471	SLC_7 (max)	J	0.000217	5.650
1472	SLC_7 (max)	I	0.000101	5.040
1472	SLC_7 (max)	J	0.000109	5.040
1473	SLC_7 (max)	I	0.000078	8.800
1473	SLC_7 (max)	J	0.000085	5.660
1474	SLC_7 (max)	I	0.000076	5.940
1474	SLC_7 (max)	J	0.000078	5.680
1475	SLC_7 (max)	I	0.000090	5.670
1475	SLC_7 (max)	J	0.000108	7.890
1476	SLC_7 (max)	I	0.000123	5.650
1476	SLC_7 (max)	J	0.000216	5.650
1477	SLC_7 (max)	I	0.000125	8.810
1477	SLC_7 (max)	J	0.000082	5.610
1478	SLC_7 (max)	I	0.000086	8.830
1478	SLC_7 (max)	J	0.000047	5.030
1479	SLC_7 (max)	I	0.000126	5.650
1479	SLC_7 (max)	J	0.000247	5.650
1480	SLC_7 (max)	I	0.000093	5.640
1480	SLC_7 (max)	J	0.000333	5.650
1481	SLC_7 (max)	I	0.000163	7.870
1481	SLC_7 (max)	J	0.000399	7.880
1482	SLC_7 (max)	I	0.000063	5.050
1482	SLC_7 (max)	J	0.000067	5.050
1483	SLC_7 (max)	I	0.000098	5.670
1483	SLC_7 (max)	J	0.000307	7.880
1484	SLC_7 (max)	I	0.000080	5.660
1484	SLC_7 (max)	J	0.000093	5.660
1485	SLC_7 (max)	I	0.000052	5.040
1485	SLC_7 (max)	J	0.000054	5.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1486	SLC_7 (max)	I	0.000076	5.940
1486	SLC_7 (max)	J	0.000079	7.900
1487	SLC_7 (max)	I	0.000058	6.730
1487	SLC_7 (max)	J	0.000054	6.730
1488	SLC_7 (max)	I	0.000096	8.830
1488	SLC_7 (max)	J	0.000080	6.730
1489	SLC_7 (max)	I	0.000050	6.730
1489	SLC_7 (max)	J	0.000044	6.730
1490	SLC_7 (max)	I	0.000065	8.830
1490	SLC_7 (max)	J	0.000075	5.040
1491	SLC_7 (max)	I	0.000056	5.050
1491	SLC_7 (max)	J	0.000053	5.050
1492	SLC_7 (max)	I	0.000042	5.940
1492	SLC_7 (max)	J	0.000043	5.060
1493	SLC_7 (max)	I	0.000043	6.730
1493	SLC_7 (max)	J	0.000045	6.730
1494	SLC_7 (max)	I	0.000033	4.910
1494	SLC_7 (max)	J	0.000062	5.030
1495	SLC_7 (max)	I	0.000059	5.040
1495	SLC_7 (max)	J	0.000060	5.040
1496	SLC_7 (max)	I	0.000094	7.970
1496	SLC_7 (max)	J	0.000120	7.890
1497	SLC_7 (max)	I	0.000064	7.900
1497	SLC_7 (max)	J	0.000059	6.730
1498	SLC_7 (max)	I	0.000121	6.720
1498	SLC_7 (max)	J	0.000174	6.730
1499	SLC_7 (max)	I	0.000099	5.050
1499	SLC_7 (max)	J	0.000097	5.050
1500	SLC_7 (max)	I	0.000096	8.810
1500	SLC_7 (max)	J	0.000111	5.630
1501	SLC_7 (max)	I	0.000064	8.820
1501	SLC_7 (max)	J	0.000080	5.040
1502	SLC_7 (max)	I	0.000039	7.370
1502	SLC_7 (max)	J	0.000053	5.040
1503	SLC_7 (max)	I	0.000250	5.680

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1503	SLC_7 (max)	J	0.000948	4.930
1504	SLC_7 (max)	I	0.000348	5.670
1504	SLC_7 (max)	J	0.001094	4.930
1505	SLC_7 (max)	I	0.000246	5.650
1505	SLC_7 (max)	J	0.001842	4.890
1506	SLC_7 (max)	I	0.000085	5.640
1506	SLC_7 (max)	J	0.001495	4.890
1507	SLC_7 (max)	I	0.000172	5.640
1507	SLC_7 (max)	J	0.001502	4.890
1508	SLC_7 (max)	I	0.000118	5.660
1508	SLC_7 (max)	J	0.001117	4.930
1509	SLC_7 (max)	I	0.000257	5.640
1509	SLC_7 (max)	J	0.001492	4.890
1510	SLC_7 (max)	I	0.000392	5.670
1510	SLC_7 (max)	J	0.001199	4.930
1511	SLC_7 (max)	I	0.000309	5.640
1511	SLC_7 (max)	J	0.001780	4.890
1512	SLC_7 (max)	I	0.000163	5.640
1512	SLC_7 (max)	J	0.001146	4.930
1513	SLC_7 (max)	I	0.000305	7.960
1513	SLC_7 (max)	J	0.001141	4.880
1514	SLC_7 (max)	I	0.000462	5.680
1514	SLC_7 (max)	J	0.001556	4.920
1515	SLC_7 (max)	I	0.000270	5.050
1515	SLC_7 (max)	J	0.000622	4.930
1516	SLC_7 (max)	I	0.000169	7.900
1516	SLC_7 (max)	J	0.000732	5.950
1517	SLC_7 (max)	I	0.000121	5.050
1517	SLC_7 (max)	J	0.000927	5.950
1518	SLC_7 (max)	I	0.000194	5.060
1518	SLC_7 (max)	J	0.000850	5.950
1519	SLC_7 (max)	I	0.000188	5.050
1519	SLC_7 (max)	J	0.001107	5.950
1520	SLC_7 (max)	I	0.000277	5.060
1520	SLC_7 (max)	J	0.000825	4.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1521	SLC_7 (max)	I	0.000128	5.050
1521	SLC_7 (max)	J	0.001022	5.950
1522	SLC_7 (max)	I	0.000344	5.640
1522	SLC_7 (max)	J	0.001569	4.890
1523	SLC_7 (max)	I	0.000034	5.680
1523	SLC_7 (max)	J	0.001037	4.930
1524	SLC_7 (max)	I	0.000081	5.030
1524	SLC_7 (max)	J	0.000697	4.930
1525	SLC_7 (max)	I	0.000114	5.670
1525	SLC_7 (max)	J	0.001159	4.930
1526	SLC_7 (max)	I	0.000261	7.960
1526	SLC_7 (max)	J	0.001668	4.890
1527	SLC_7 (max)	I	0.000126	5.630
1527	SLC_7 (max)	J	0.000203	5.640
1528	SLC_7 (max)	I	0.000136	5.670
1528	SLC_7 (max)	J	0.000217	5.660
1529	SLC_7 (max)	I	0.000162	5.050
1529	SLC_7 (max)	J	0.000865	5.950
1530	SLC_7 (max)	I	0.000012	3.370
1530	SLC_7 (max)	J	0.001214	5.970
1531	SLC_7 (max)	I	0.000171	6.640
1531	SLC_7 (max)	J	0.001450	5.640
1532	SLC_7 (max)	I	0.000148	4.730
1532	SLC_7 (max)	J	0.000091	4.730
1533	SLC_7 (max)	I	0.000118	4.990
1533	SLC_7 (max)	J	0.001005	5.670
1534	SLC_7 (max)	I	0.000112	5.950
1534	SLC_7 (max)	J	0.000077	5.950
1535	SLC_7 (max)	I	0.000057	6.030
1535	SLC_7 (max)	J	0.000776	5.050
1536	SLC_7 (max)	I	0.000039	5.950
1536	SLC_7 (max)	J	0.000044	5.950
1537	SLC_7 (max)	I	0.000062	4.980
1537	SLC_7 (max)	J	0.001097	5.670
1538	SLC_7 (max)	I	0.000080	5.670

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1538	SLC_7 (max)	J	0.000134	5.670
1539	SLC_7 (max)	I	0.000101	5.650
1539	SLC_7 (max)	J	0.000256	5.650
1540	SLC_7 (max)	I	0.000065	6.640
1540	SLC_7 (max)	J	0.001487	5.640
1541	SLC_7 (max)	I	0.000076	5.030
1541	SLC_7 (max)	J	0.000819	5.050
1542	SLC_7 (max)	I	0.000037	6.730
1542	SLC_7 (max)	J	0.000037	6.730
1543	SLC_7 (max)	I	0.000083	4.730
1543	SLC_7 (max)	J	0.000081	5.610
1544	SLC_7 (max)	I	0.000074	5.950
1544	SLC_7 (max)	J	0.000068	5.040
1545	SLC_7 (max)	I	0.000061	5.960
1545	SLC_7 (max)	J	0.000041	6.430
1546	SLC_7 (max)	I	0.000096	5.670
1546	SLC_7 (max)	J	0.000119	5.670
1547	SLC_7 (max)	I	0.000124	5.650
1547	SLC_7 (max)	J	0.000246	5.650
1548	SLC_7 (max)	I	0.000037	6.730
1548	SLC_7 (max)	J	0.000037	6.730
1577	SLC_7 (max)	I	0.000781	4.810
1577	SLC_7 (max)	J	0.000688	8.010
1579	SLC_7 (max)	I	0.000781	4.810
1579	SLC_7 (max)	J	0.000688	8.010
1581	SLC_7 (max)	I	0.001839	4.780
1581	SLC_7 (max)	J	0.001103	7.970
1583	SLC_7 (max)	I	0.001839	4.780
1583	SLC_7 (max)	J	0.001103	7.970
1585	SLC_7 (max)	I	0.000802	4.780
1585	SLC_7 (max)	J	0.000857	7.960
1587	SLC_7 (max)	I	0.000244	4.790
1587	SLC_7 (max)	J	0.000313	8.000
1589	SLC_7 (max)	I	0.000922	4.950
1589	SLC_7 (max)	J	0.001601	8.000



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1591	SLC_7 (max)	I	0.001637	4.940
1591	SLC_7 (max)	J	0.002046	8.010
1593	SLC_7 (max)	I	0.000806	4.790
1593	SLC_7 (max)	J	0.001373	5.720
1595	SLC_7 (max)	I	0.000319	4.790
1595	SLC_7 (max)	J	0.001062	8.010
1597	SLC_7 (max)	I	0.002130	4.880
1597	SLC_7 (max)	J	0.001552	5.630
1599	SLC_7 (max)	I	0.002262	4.880
1599	SLC_7 (max)	J	0.002132	7.960
1601	SLC_7 (max)	I	0.000247	5.900
1601	SLC_7 (max)	J	0.000171	8.830
1602	SLC_7 (max)	I	0.000170	5.600
1602	SLC_7 (max)	J	0.000085	5.600
1603	SLC_7 (max)	I	0.001206	4.880
1603	SLC_7 (max)	J	0.000302	4.880
1604	SLC_7 (max)	I	0.000384	7.960
1604	SLC_7 (max)	J	0.000192	7.960
1605	SLC_7 (max)	I	0.000229	8.010
1605	SLC_7 (max)	J	0.000114	8.010
1606	SLC_7 (max)	I	0.000544	4.940
1606	SLC_7 (max)	J	0.000107	4.940
1607	SLC_7 (max)	I	0.000056	4.780
1607	SLC_7 (max)	J	0.000064	4.580
1608	SLC_7 (max)	I	0.000011	4.730
1608	SLC_7 (max)	J	0.000089	8.020
1609	SLC_7 (max)	I	0.000026	7.970
1609	SLC_7 (max)	J	0.000077	5.720
1610	SLC_7 (max)	I	0.000236	7.970
1610	SLC_7 (max)	J	0.001106	7.970
1611	SLC_7 (max)	I	0.000163	8.020
1611	SLC_7 (max)	J	0.000631	8.020
1612	SLC_7 (max)	I	0.000097	5.720
1612	SLC_7 (max)	J	0.000128	5.720
1613	SLC_7 (max)	I	0.000285	8.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1613	SLC_7 (max)	J	0.002425	8.810
1614	SLC_7 (max)	I	0.000189	7.970
1614	SLC_7 (max)	J	0.000798	4.940
1615	SLC_7 (max)	I	0.000092	5.120
1615	SLC_7 (max)	J	0.000480	4.920
1616	SLC_7 (max)	I	0.000297	8.810
1616	SLC_7 (max)	J	0.001472	5.640
1617	SLC_7 (max)	I	0.000933	4.780
1617	SLC_7 (max)	J	0.000054	4.670
1618	SLC_7 (max)	I	0.000285	8.810
1618	SLC_7 (max)	J	0.001534	5.640
1619	SLC_7 (max)	I	0.000064	4.570
1619	SLC_7 (max)	J	0.001182	7.970
1620	SLC_7 (max)	I	0.000222	5.950
1620	SLC_7 (max)	J	0.000955	5.680
1621	SLC_7 (max)	I	0.000347	4.800
1621	SLC_7 (max)	J	0.000044	4.730
1622	SLC_7 (max)	I	0.000061	5.640
1622	SLC_7 (max)	J	0.000668	8.020
1623	SLC_7 (max)	I	0.000210	5.950
1623	SLC_7 (max)	J	0.000809	5.670
1624	SLC_7 (max)	I	0.000073	9.570
1624	SLC_7 (max)	J	0.000760	6.730
1625	SLC_7 (max)	I	0.000064	5.720
1625	SLC_7 (max)	J	0.000158	5.720
1626	SLC_7 (max)	I	0.000127	6.720
1626	SLC_7 (max)	J	0.000756	5.050
1627	SLC_7 (max)	I	0.000074	5.990
1627	SLC_7 (max)	J	0.000019	9.100
1656	SLC_7 (max)	I	-0.000145	4.790
1656	SLC_7 (max)	J	0.000845	5.720
1658	SLC_7 (max)	I	0.000771	4.940
1658	SLC_7 (max)	J	0.002108	8.020
1660	SLC_7 (max)	I	0.000771	4.940
1660	SLC_7 (max)	J	0.002108	8.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1662	SLC_7 (max)	I	0.002844	4.790
1662	SLC_7 (max)	J	0.002113	7.970
1664	SLC_7 (max)	I	0.002844	4.790
1664	SLC_7 (max)	J	0.002113	7.970
1666	SLC_7 (max)	I	0.000756	5.900
1666	SLC_7 (max)	J	0.000736	7.960
1668	SLC_7 (max)	I	0.000840	8.540
1668	SLC_7 (max)	J	-0.000261	5.710
1670	SLC_7 (max)	I	0.000523	5.020
1670	SLC_7 (max)	J	0.001078	5.720
1672	SLC_7 (max)	I	0.000649	4.960
1672	SLC_7 (max)	J	0.000630	5.670
1674	SLC_7 (max)	I	0.000745	4.960
1674	SLC_7 (max)	J	0.001057	5.670
1676	SLC_7 (max)	I	0.000548	4.940
1676	SLC_7 (max)	J	0.000035	4.940
1677	SLC_7 (max)	I	0.001615	8.020
1677	SLC_7 (max)	J	0.000807	8.020
1678	SLC_7 (max)	I	0.002137	4.880
1678	SLC_7 (max)	J	0.000613	4.790
1679	SLC_7 (max)	I	0.001325	7.970
1679	SLC_7 (max)	J	0.000663	7.970
1680	SLC_7 (max)	I	0.000128	4.950
1680	SLC_7 (max)	J	0.000064	4.950
1681	SLC_7 (max)	I	0.000240	5.890
1681	SLC_7 (max)	J	0.000580	4.790
1688	SLC_7 (max)	I	0.002452	4.880
1688	SLC_7 (max)	J	0.001367	5.630
1690	SLC_7 (max)	I	0.002281	4.880
1690	SLC_7 (max)	J	0.001186	6.680
1719	SLC_7 (max)	I	0.000874	4.940
1719	SLC_7 (max)	J	0.002086	8.030
1721	SLC_7 (max)	I	-0.000135	4.780
1721	SLC_7 (max)	J	0.000882	6.780
1723	SLC_7 (max)	I	0.000874	4.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1723	SLC_7 (max)	J	0.002086	8.030
1725	SLC_7 (max)	I	0.002656	4.880
1725	SLC_7 (max)	J	0.002739	7.980
1727	SLC_7 (max)	I	0.002656	4.880
1727	SLC_7 (max)	J	0.002739	7.980
1729	SLC_7 (max)	I	0.000820	5.900
1729	SLC_7 (max)	J	0.000725	7.960
1731	SLC_7 (max)	I	0.000788	5.020
1731	SLC_7 (max)	J	-0.000184	5.720
1733	SLC_7 (max)	I	0.000532	5.020
1733	SLC_7 (max)	J	0.001125	5.720
1735	SLC_7 (max)	I	0.000975	4.970
1735	SLC_7 (max)	J	0.000735	5.670
1737	SLC_7 (max)	I	0.001359	4.960
1737	SLC_7 (max)	J	0.001183	8.000
1739	SLC_7 (max)	I	0.002391	4.880
1739	SLC_7 (max)	J	0.001163	6.680
1741	SLC_7 (max)	I	0.002586	4.880
1741	SLC_7 (max)	J	0.000898	7.960
1743	SLC_7 (max)	I	0.000630	4.950
1743	SLC_7 (max)	J	0.000066	4.820
1744	SLC_7 (max)	I	0.001589	8.020
1744	SLC_7 (max)	J	0.000794	8.020
1745	SLC_7 (max)	I	0.001849	4.880
1745	SLC_7 (max)	J	0.000666	4.800
1746	SLC_7 (max)	I	0.001887	7.970
1746	SLC_7 (max)	J	0.000944	7.970
1747	SLC_7 (max)	I	0.000275	5.890
1747	SLC_7 (max)	J	0.000471	4.800
1748	SLC_7 (max)	I	0.000103	4.950
1748	SLC_7 (max)	J	0.000052	4.950
1777	SLC_7 (max)	I	0.000927	4.880
1777	SLC_7 (max)	J	0.000917	7.970
1779	SLC_7 (max)	I	0.001974	4.810
1779	SLC_7 (max)	J	0.001408	7.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1781	SLC_7 (max)	I	0.000848	4.820
1781	SLC_7 (max)	J	0.000838	8.010
1783	SLC_7 (max)	I	0.001974	4.810
1783	SLC_7 (max)	J	0.001408	7.980
1785	SLC_7 (max)	I	0.000848	4.820
1785	SLC_7 (max)	J	0.000838	8.010
1787	SLC_7 (max)	I	0.000287	5.990
1787	SLC_7 (max)	J	0.000407	7.960
1789	SLC_7 (max)	I	0.000297	4.780
1789	SLC_7 (max)	J	0.001156	5.720
1791	SLC_7 (max)	I	0.001009	5.990
1791	SLC_7 (max)	J	0.001405	5.720
1793	SLC_7 (max)	I	0.001092	4.950
1793	SLC_7 (max)	J	0.001910	8.000
1795	SLC_7 (max)	I	0.001917	4.950
1795	SLC_7 (max)	J	0.002265	8.010
1797	SLC_7 (max)	I	0.002318	4.880
1797	SLC_7 (max)	J	0.002002	7.960
1799	SLC_7 (max)	I	0.002481	4.880
1799	SLC_7 (max)	J	0.002176	7.960
1801	SLC_7 (max)	I	0.000544	4.950
1801	SLC_7 (max)	J	0.000196	4.950
1802	SLC_7 (max)	I	0.000372	8.000
1802	SLC_7 (max)	J	0.000186	8.000
1803	SLC_7 (max)	I	0.001222	4.880
1803	SLC_7 (max)	J	0.000374	4.880
1804	SLC_7 (max)	I	0.000615	7.970
1804	SLC_7 (max)	J	0.000307	7.970
1805	SLC_7 (max)	I	0.000304	5.900
1805	SLC_7 (max)	J	0.000204	5.920
1806	SLC_7 (max)	I	0.000146	5.590
1806	SLC_7 (max)	J	0.000073	5.590
1807	SLC_7 (max)	I	0.000113	4.720
1807	SLC_7 (max)	J	0.001212	5.640
1808	SLC_7 (max)	I	0.000930	4.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1808	SLC_7 (max)	J	0.000045	4.680
1809	SLC_7 (max)	I	0.000118	6.640
1809	SLC_7 (max)	J	0.000230	5.940
1810	SLC_7 (max)	I	0.000055	4.020
1810	SLC_7 (max)	J	0.001357	7.980
1811	SLC_7 (max)	I	0.000006	5.940
1811	SLC_7 (max)	J	0.000735	5.680
1812	SLC_7 (max)	I	0.000446	5.990
1812	SLC_7 (max)	J	0.000049	4.730
1813	SLC_7 (max)	I	0.000052	4.630
1813	SLC_7 (max)	J	0.000615	8.030
1814	SLC_7 (max)	I	-0.000006	3.570
1814	SLC_7 (max)	J	0.000036	4.730
1815	SLC_7 (max)	I	-0.000017	4.910
1815	SLC_7 (max)	J	0.000588	5.050
1816	SLC_7 (max)	I	0.000011	6.780
1816	SLC_7 (max)	J	0.000037	5.730
1817	SLC_7 (max)	I	-0.000046	3.620
1817	SLC_7 (max)	J	0.000590	5.050
1818	SLC_7 (max)	I	0.000103	5.990
1818	SLC_7 (max)	J	0.000037	5.990
1819	SLC_7 (max)	I	0.000068	4.850
1819	SLC_7 (max)	J	0.000052	4.590
1820	SLC_7 (max)	I	0.000256	7.980
1820	SLC_7 (max)	J	0.001296	7.980
1821	SLC_7 (max)	I	0.000029	4.730
1821	SLC_7 (max)	J	0.000053	5.730
1822	SLC_7 (max)	I	0.000147	5.730
1822	SLC_7 (max)	J	0.000608	8.030
1823	SLC_7 (max)	I	0.000021	3.990
1823	SLC_7 (max)	J	0.000028	5.730
1824	SLC_7 (max)	I	0.000034	5.990
1824	SLC_7 (max)	J	0.000006	5.910
1	SLC_1 (min)	I	-0.001810	3.580
1	SLC_1 (min)	J	-0.000703	3.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
2	SLC_1 (min)	I	-0.000491	3.580
2	SLC_1 (min)	J	-0.000303	3.580
4	SLC_1 (min)	I	-0.001569	3.580
4	SLC_1 (min)	J	-0.000781	3.170
7	SLC_1 (min)	I	0.037386	3.590
7	SLC_1 (min)	J	-0.000874	3.170
12	SLC_1 (min)	I	-0.001181	3.590
12	SLC_1 (min)	J	-0.000740	3.170
13	SLC_1 (min)	I	-0.000678	3.590
13	SLC_1 (min)	J	-0.000291	3.590
17	SLC_1 (min)	I	-0.001361	3.520
17	SLC_1 (min)	J	-0.000211	3.150
18	SLC_1 (min)	I	-0.000756	3.540
18	SLC_1 (min)	J	-0.000095	3.150
19	SLC_1 (min)	I	-0.000425	3.540
19	SLC_1 (min)	J	-0.000321	4.010
23	SLC_1 (min)	I	-0.001427	3.530
23	SLC_1 (min)	J	0.000004	3.190
24	SLC_1 (min)	I	-0.000056	3.510
24	SLC_1 (min)	J	-0.000693	3.150
25	SLC_1 (min)	I	-0.001207	3.530
25	SLC_1 (min)	J	-0.000171	4.020
26	SLC_1 (min)	I	-0.000664	3.540
26	SLC_1 (min)	J	-0.000366	3.540
27	SLC_1 (min)	I	-0.000649	3.550
27	SLC_1 (min)	J	-0.000304	3.550
28	SLC_1 (min)	I	-0.000499	3.550
28	SLC_1 (min)	J	-0.000194	3.550
29	SLC_1 (min)	I	-0.000531	3.550
29	SLC_1 (min)	J	-0.000206	3.550
30	SLC_1 (min)	I	-0.000529	3.550
30	SLC_1 (min)	J	-0.000208	3.550
31	SLC_1 (min)	I	-0.000521	3.550
31	SLC_1 (min)	J	-0.000205	3.550
32	SLC_1 (min)	I	-0.000589	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
32	SLC_1 (min)	J	-0.000196	3.550
33	SLC_1 (min)	I	0.003248	3.550
33	SLC_1 (min)	J	-0.000022	3.160
34	SLC_1 (min)	I	-0.000642	3.550
34	SLC_1 (min)	J	-0.000227	3.550
35	SLC_1 (min)	I	-0.000496	3.550
35	SLC_1 (min)	J	-0.000206	3.550
36	SLC_1 (min)	I	-0.000515	3.550
36	SLC_1 (min)	J	-0.000227	3.550
38	SLC_1 (min)	I	-0.002403	3.580
38	SLC_1 (min)	J	-0.001615	3.170
39	SLC_1 (min)	I	-0.001499	3.590
39	SLC_1 (min)	J	-0.000814	3.170
40	SLC_1 (min)	I	-0.000613	3.540
40	SLC_1 (min)	J	-0.000298	3.540
41	SLC_1 (min)	I	-0.000453	3.540
41	SLC_1 (min)	J	-0.000239	3.540
44	SLC_1 (min)	I	-0.000726	3.540
44	SLC_1 (min)	J	-0.000327	3.540
45	SLC_1 (min)	I	-0.000427	3.540
45	SLC_1 (min)	J	-0.000230	3.540
48	SLC_1 (min)	I	-0.001262	3.540
48	SLC_1 (min)	J	-0.000237	3.150
49	SLC_1 (min)	I	-0.000420	3.540
49	SLC_1 (min)	J	-0.000237	3.540
50	SLC_1 (min)	I	-0.003335	3.590
50	SLC_1 (min)	J	-0.001394	3.170
51	SLC_1 (min)	I	-0.001395	3.590
51	SLC_1 (min)	J	-0.001226	3.170
52	SLC_1 (min)	I	-0.001068	3.540
52	SLC_1 (min)	J	-0.000248	3.150
53	SLC_1 (min)	I	-0.000536	3.540
53	SLC_1 (min)	J	-0.000216	3.540
56	SLC_1 (min)	I	-0.000663	3.540
56	SLC_1 (min)	J	-0.000319	3.540



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
57	SLC_1 (min)	I	-0.000511	3.550
57	SLC_1 (min)	J	-0.000210	3.550
60	SLC_1 (min)	I	-0.000575	3.540
60	SLC_1 (min)	J	-0.000288	3.540
61	SLC_1 (min)	I	-0.000516	3.540
61	SLC_1 (min)	J	-0.000220	3.540
63	SLC_1 (min)	I	-0.001504	3.590
63	SLC_1 (min)	J	-0.001234	3.180
64	SLC_1 (min)	I	-0.000546	3.540
64	SLC_1 (min)	J	-0.000293	3.540
65	SLC_1 (min)	I	-0.000967	3.540
65	SLC_1 (min)	J	-0.000065	3.540
68	SLC_1 (min)	I	-0.000518	3.540
68	SLC_1 (min)	J	-0.000300	3.540
69	SLC_1 (min)	I	-0.000672	3.540
69	SLC_1 (min)	J	-0.000009	3.390
70	SLC_1 (min)	I	-0.000337	3.540
70	SLC_1 (min)	J	-0.000176	3.540
72	SLC_1 (min)	I	-0.000552	3.540
72	SLC_1 (min)	J	-0.000288	3.540
73	SLC_1 (min)	I	-0.000396	3.120
73	SLC_1 (min)	J	-0.000333	3.120
74	SLC_1 (min)	I	-0.000705	3.140
74	SLC_1 (min)	J	-0.000460	3.140
75	SLC_1 (min)	I	-0.001891	3.150
75	SLC_1 (min)	J	-0.001653	3.530
76	SLC_1 (min)	I	-0.000734	3.140
76	SLC_1 (min)	J	-0.000467	3.140
77	SLC_1 (min)	I	-0.001449	3.130
77	SLC_1 (min)	J	-0.003311	3.540
78	SLC_1 (min)	I	-0.000724	3.140
78	SLC_1 (min)	J	-0.000471	3.140
79	SLC_1 (min)	I	-0.001308	3.140
79	SLC_1 (min)	J	-0.004078	3.550
80	SLC_1 (min)	I	-0.000716	3.140

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
80	SLC_1 (min)	J	-0.000459	3.140
81	SLC_1 (min)	I	-0.002325	3.150
81	SLC_1 (min)	J	-0.000572	3.520
82	SLC_1 (min)	I	-0.001002	3.140
82	SLC_1 (min)	J	-0.000557	3.140
83	SLC_1 (min)	I	-0.000773	3.140
83	SLC_1 (min)	J	-0.000529	4.020
84	SLC_1 (min)	I	-0.000711	3.140
84	SLC_1 (min)	J	-0.000460	3.140
85	SLC_1 (min)	I	-0.002915	3.150
85	SLC_1 (min)	J	-0.001174	3.530
86	SLC_1 (min)	I	-0.000710	3.140
86	SLC_1 (min)	J	-0.000459	3.140
87	SLC_1 (min)	I	-0.001472	3.140
87	SLC_1 (min)	J	-0.003597	3.540
88	SLC_1 (min)	I	-0.000711	3.140
88	SLC_1 (min)	J	-0.000432	3.130
89	SLC_1 (min)	I	-0.002683	3.150
89	SLC_1 (min)	J	-0.003026	3.540
90	SLC_1 (min)	I	-0.001081	3.150
90	SLC_1 (min)	J	-0.000375	3.120
91	SLC_1 (min)	I	-0.000819	3.580
91	SLC_1 (min)	J	-0.000158	3.600
92	SLC_1 (min)	I	-0.000413	3.130
92	SLC_1 (min)	J	-0.000269	3.110
93	SLC_1 (min)	I	-0.000640	3.140
93	SLC_1 (min)	J	-0.000351	3.120
94	SLC_1 (min)	I	-0.000730	3.140
94	SLC_1 (min)	J	-0.000481	3.140
95	SLC_1 (min)	I	-0.000627	3.130
95	SLC_1 (min)	J	-0.000415	3.130
96	SLC_1 (min)	I	-0.000641	3.150
96	SLC_1 (min)	J	-0.000384	3.120
97	SLC_1 (min)	I	-0.000582	3.130
97	SLC_1 (min)	J	-0.000409	3.130

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
98	SLC_1 (min)	I	-0.000671	3.130
98	SLC_1 (min)	J	-0.000499	4.020
99	SLC_1 (min)	I	-0.000597	3.130
99	SLC_1 (min)	J	-0.000404	3.130
100	SLC_1 (min)	I	-0.000659	3.130
100	SLC_1 (min)	J	-0.000429	3.130
101	SLC_1 (min)	I	-0.000614	3.130
101	SLC_1 (min)	J	-0.000407	3.130
102	SLC_1 (min)	I	-0.000727	3.140
102	SLC_1 (min)	J	-0.000410	3.120
103	SLC_1 (min)	I	-0.000595	3.130
103	SLC_1 (min)	J	-0.000409	3.130
104	SLC_1 (min)	I	-0.000673	3.140
104	SLC_1 (min)	J	-0.000455	4.010
105	SLC_1 (min)	I	-0.000642	3.140
105	SLC_1 (min)	J	-0.000427	3.130
106	SLC_1 (min)	I	-0.000632	3.130
106	SLC_1 (min)	J	-0.000407	3.120
107	SLC_1 (min)	I	-0.000636	3.130
107	SLC_1 (min)	J	-0.000417	3.140
108	SLC_1 (min)	I	-0.000737	3.130
108	SLC_1 (min)	J	-0.000383	3.120
109	SLC_1 (min)	I	-0.000635	3.130
109	SLC_1 (min)	J	-0.000434	3.130
110	SLC_1 (min)	I	-0.000095	3.110
110	SLC_1 (min)	J	-0.000076	3.120
111	SLC_1 (min)	I	-0.000775	3.130
111	SLC_1 (min)	J	-0.000622	4.010
112	SLC_1 (min)	I	-0.000614	3.130
112	SLC_1 (min)	J	-0.000415	3.130
138	SLC_1 (min)	I	-0.000859	3.600
138	SLC_1 (min)	J	-0.000273	3.220
139	SLC_1 (min)	I	-0.000339	3.600
139	SLC_1 (min)	J	-0.000207	3.600
140	SLC_1 (min)	I	0.038773	3.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
140	SLC_1 (min)	J	0.000262	3.410
141	SLC_1 (min)	I	0.038652	3.610
141	SLC_1 (min)	J	0.000006	3.410
142	SLC_1 (min)	I	0.038859	3.620
142	SLC_1 (min)	J	0.000176	3.410
143	SLC_1 (min)	I	-0.000790	3.620
143	SLC_1 (min)	J	-0.000306	3.220
144	SLC_1 (min)	I	-0.000309	3.630
144	SLC_1 (min)	J	-0.000191	3.620
146	SLC_1 (min)	I	-0.000364	3.510
146	SLC_1 (min)	J	-0.000022	3.180
147	SLC_1 (min)	I	-0.000173	3.550
147	SLC_1 (min)	J	-0.000091	4.030
148	SLC_1 (min)	I	-0.000104	3.560
148	SLC_1 (min)	J	-0.000121	3.370
149	SLC_1 (min)	I	-0.000663	3.560
149	SLC_1 (min)	J	-0.000091	3.560
150	SLC_1 (min)	I	-0.000024	3.550
150	SLC_1 (min)	J	-0.000704	4.030
151	SLC_1 (min)	I	-0.000514	3.560
151	SLC_1 (min)	J	-0.000050	3.170
152	SLC_1 (min)	I	-0.000339	3.560
152	SLC_1 (min)	J	-0.000185	3.550
153	SLC_1 (min)	I	-0.000305	3.560
153	SLC_1 (min)	J	-0.000179	3.560
154	SLC_1 (min)	I	-0.000317	3.560
154	SLC_1 (min)	J	-0.000170	3.560
155	SLC_1 (min)	I	-0.000242	3.560
155	SLC_1 (min)	J	-0.000137	3.550
156	SLC_1 (min)	I	-0.000276	3.560
156	SLC_1 (min)	J	-0.000157	3.560
157	SLC_1 (min)	I	-0.000267	3.560
157	SLC_1 (min)	J	-0.000153	3.560
158	SLC_1 (min)	I	-0.000272	3.550
158	SLC_1 (min)	J	-0.000143	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
159	SLC_1 (min)	I	0.003766	3.560
159	SLC_1 (min)	J	0.000120	3.370
160	SLC_1 (min)	I	-0.000343	3.560
160	SLC_1 (min)	J	-0.000176	3.560
161	SLC_1 (min)	I	-0.000252	3.550
161	SLC_1 (min)	J	-0.000143	3.550
162	SLC_1 (min)	I	-0.000282	3.560
162	SLC_1 (min)	J	-0.000149	3.560
163	SLC_1 (min)	I	-0.001933	3.610
163	SLC_1 (min)	J	-0.000773	3.220
164	SLC_1 (min)	I	-0.000655	3.600
164	SLC_1 (min)	J	-0.000470	3.220
165	SLC_1 (min)	I	-0.000305	3.560
165	SLC_1 (min)	J	-0.000162	3.560
166	SLC_1 (min)	I	-0.000234	3.560
166	SLC_1 (min)	J	-0.000127	3.560
167	SLC_1 (min)	I	-0.000325	3.560
167	SLC_1 (min)	J	-0.000175	3.560
168	SLC_1 (min)	I	-0.000283	3.550
168	SLC_1 (min)	J	-0.000157	3.560
169	SLC_1 (min)	I	-0.000405	3.560
169	SLC_1 (min)	J	-0.000059	3.370
170	SLC_1 (min)	I	-0.000281	3.560
170	SLC_1 (min)	J	-0.000159	3.560
171	SLC_1 (min)	I	-0.002279	3.610
171	SLC_1 (min)	J	-0.000548	3.410
172	SLC_1 (min)	I	-0.000394	3.610
172	SLC_1 (min)	J	-0.000585	3.220
173	SLC_1 (min)	I	-0.000367	3.560
173	SLC_1 (min)	J	-0.000076	3.370
174	SLC_1 (min)	I	-0.000224	3.550
174	SLC_1 (min)	J	-0.000134	3.540
175	SLC_1 (min)	I	-0.000299	3.560
175	SLC_1 (min)	J	-0.000164	3.560
176	SLC_1 (min)	I	-0.000258	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
176	SLC_1 (min)	J	-0.000156	3.560
177	SLC_1 (min)	I	-0.000299	3.560
177	SLC_1 (min)	J	-0.000161	3.560
178	SLC_1 (min)	I	-0.000281	3.550
178	SLC_1 (min)	J	-0.000173	3.550
179	SLC_1 (min)	I	-0.002057	3.620
179	SLC_1 (min)	J	-0.001068	3.410
180	SLC_1 (min)	I	-0.000411	2.950
180	SLC_1 (min)	J	-0.000508	3.220
181	SLC_1 (min)	I	-0.000281	3.560
181	SLC_1 (min)	J	-0.000151	3.560
182	SLC_1 (min)	I	-0.000310	3.560
182	SLC_1 (min)	J	-0.000017	2.590
183	SLC_1 (min)	I	-0.000277	3.560
183	SLC_1 (min)	J	-0.000138	3.560
184	SLC_1 (min)	I	-0.000192	3.570
184	SLC_1 (min)	J	-0.000003	3.550
185	SLC_1 (min)	I	-0.000225	3.560
185	SLC_1 (min)	J	-0.000130	3.560
186	SLC_1 (min)	I	-0.000294	3.560
186	SLC_1 (min)	J	-0.000158	3.560
187	SLC_1 (min)	I	-0.000219	3.370
187	SLC_1 (min)	J	-0.000179	3.170
188	SLC_1 (min)	I	-0.000427	3.170
188	SLC_1 (min)	J	-0.000316	3.170
189	SLC_1 (min)	I	-0.000996	3.180
189	SLC_1 (min)	J	-0.000551	3.580
190	SLC_1 (min)	I	-0.000442	3.170
190	SLC_1 (min)	J	-0.000311	3.170
191	SLC_1 (min)	I	-0.000804	3.160
191	SLC_1 (min)	J	-0.001622	3.580
192	SLC_1 (min)	I	-0.000443	3.170
192	SLC_1 (min)	J	-0.000316	3.170
193	SLC_1 (min)	I	-0.000828	3.160
193	SLC_1 (min)	J	-0.002333	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
194	SLC_1 (min)	I	-0.000424	3.170
194	SLC_1 (min)	J	-0.000321	3.170
195	SLC_1 (min)	I	-0.001252	4.040
195	SLC_1 (min)	J	-0.000664	3.600
196	SLC_1 (min)	I	-0.000622	3.170
196	SLC_1 (min)	J	-0.000420	3.170
197	SLC_1 (min)	I	-0.000481	3.370
197	SLC_1 (min)	J	-0.000338	3.170
198	SLC_1 (min)	I	-0.000437	3.370
198	SLC_1 (min)	J	-0.000313	3.170
199	SLC_1 (min)	I	-0.000836	3.190
199	SLC_1 (min)	J	-0.000358	3.570
200	SLC_1 (min)	I	-0.000446	3.370
200	SLC_1 (min)	J	-0.000307	3.170
201	SLC_1 (min)	I	-0.000891	3.160
201	SLC_1 (min)	J	-0.001401	3.570
202	SLC_1 (min)	I	-0.000405	3.380
202	SLC_1 (min)	J	-0.000290	3.170
203	SLC_1 (min)	I	-0.000644	3.140
203	SLC_1 (min)	J	-0.001943	3.560
204	SLC_1 (min)	I	-0.000383	3.370
204	SLC_1 (min)	J	-0.000207	4.020
205	SLC_1 (min)	I	-0.000206	3.850
205	SLC_1 (min)	J	-0.000081	3.230
206	SLC_1 (min)	I	-0.000186	3.370
206	SLC_1 (min)	J	-0.000157	3.160
207	SLC_1 (min)	I	-0.000411	3.170
207	SLC_1 (min)	J	-0.000270	3.160
208	SLC_1 (min)	I	-0.000433	3.370
208	SLC_1 (min)	J	-0.000298	3.170
209	SLC_1 (min)	I	-0.000410	3.170
209	SLC_1 (min)	J	-0.000279	3.160
210	SLC_1 (min)	I	-0.000349	3.370
210	SLC_1 (min)	J	-0.000258	3.160
211	SLC_1 (min)	I	-0.000367	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
211	SLC_1 (min)	J	-0.000292	3.170
212	SLC_1 (min)	I	-0.000421	3.170
212	SLC_1 (min)	J	-0.000296	3.160
213	SLC_1 (min)	I	-0.000371	3.370
213	SLC_1 (min)	J	-0.000272	3.170
214	SLC_1 (min)	I	-0.000393	3.370
214	SLC_1 (min)	J	-0.000279	3.160
215	SLC_1 (min)	I	-0.000402	3.170
215	SLC_1 (min)	J	-0.000280	3.160
216	SLC_1 (min)	I	-0.000431	3.160
216	SLC_1 (min)	J	-0.000298	4.020
217	SLC_1 (min)	I	-0.000373	3.370
217	SLC_1 (min)	J	-0.000295	3.170
218	SLC_1 (min)	I	-0.000412	3.170
218	SLC_1 (min)	J	-0.000326	4.020
219	SLC_1 (min)	I	-0.000414	3.370
219	SLC_1 (min)	J	-0.000289	3.170
220	SLC_1 (min)	I	-0.000414	3.170
220	SLC_1 (min)	J	-0.000337	4.020
221	SLC_1 (min)	I	-0.000419	3.170
221	SLC_1 (min)	J	-0.000281	3.160
222	SLC_1 (min)	I	-0.000473	3.170
222	SLC_1 (min)	J	-0.000511	4.010
223	SLC_1 (min)	I	-0.000416	3.170
223	SLC_1 (min)	J	-0.000288	3.170
224	SLC_1 (min)	I	-0.000084	4.100
224	SLC_1 (min)	J	-0.000072	3.160
225	SLC_1 (min)	I	-0.000418	3.170
225	SLC_1 (min)	J	-0.000360	4.030
226	SLC_1 (min)	I	-0.000388	3.370
226	SLC_1 (min)	J	-0.000264	3.170
250	SLC_1 (min)	I	-0.000338	3.620
250	SLC_1 (min)	J	0.000018	3.220
251	SLC_1 (min)	I	-0.000075	3.620
251	SLC_1 (min)	J	-0.000046	3.620



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
252	SLC_1 (min)	I	0.039167	3.630
252	SLC_1 (min)	J	0.001335	1.980
253	SLC_1 (min)	I	0.038991	3.630
253	SLC_1 (min)	J	0.001250	3.440
254	SLC_1 (min)	I	0.039228	3.630
254	SLC_1 (min)	J	0.001285	3.440
255	SLC_1 (min)	I	-0.000304	3.630
255	SLC_1 (min)	J	0.000033	1.990
256	SLC_1 (min)	I	-0.000048	3.640
256	SLC_1 (min)	J	-0.000035	3.640
257	SLC_1 (min)	I	-0.000286	3.620
257	SLC_1 (min)	J	-0.000148	3.440
258	SLC_1 (min)	I	-0.000105	3.500
258	SLC_1 (min)	J	0.000014	3.200
259	SLC_1 (min)	I	-0.000009	3.490
259	SLC_1 (min)	J	0.000053	3.380
260	SLC_1 (min)	I	0.000154	2.550
260	SLC_1 (min)	J	0.000006	3.370
261	SLC_1 (min)	I	-0.000055	3.560
261	SLC_1 (min)	J	0.000103	1.960
262	SLC_1 (min)	I	0.000153	1.480
262	SLC_1 (min)	J	-0.000010	3.380
263	SLC_1 (min)	I	-0.000110	3.570
263	SLC_1 (min)	J	0.000045	1.980
264	SLC_1 (min)	I	-0.000083	3.580
264	SLC_1 (min)	J	-0.000051	3.580
265	SLC_1 (min)	I	-0.000078	3.540
265	SLC_1 (min)	J	-0.000046	3.550
266	SLC_1 (min)	I	-0.000183	3.560
266	SLC_1 (min)	J	-0.000104	3.560
267	SLC_1 (min)	I	-0.000083	3.540
267	SLC_1 (min)	J	-0.000046	3.530
268	SLC_1 (min)	I	-0.000144	3.550
268	SLC_1 (min)	J	-0.000081	3.550
269	SLC_1 (min)	I	-0.000112	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
269	SLC_1 (min)	J	-0.000066	3.560
270	SLC_1 (min)	I	-0.000143	3.540
270	SLC_1 (min)	J	-0.000064	3.540
271	SLC_1 (min)	I	0.004180	3.560
271	SLC_1 (min)	J	0.000335	3.370
272	SLC_1 (min)	I	-0.000154	3.550
272	SLC_1 (min)	J	-0.000088	3.550
273	SLC_1 (min)	I	-0.000103	3.540
273	SLC_1 (min)	J	-0.000058	3.540
274	SLC_1 (min)	I	-0.000128	3.570
274	SLC_1 (min)	J	-0.000062	3.570
275	SLC_1 (min)	I	-0.000352	3.620
275	SLC_1 (min)	J	-0.000144	3.220
276	SLC_1 (min)	I	-0.000198	3.620
276	SLC_1 (min)	J	-0.000125	3.230
277	SLC_1 (min)	I	-0.000107	3.560
277	SLC_1 (min)	J	-0.000064	3.560
278	SLC_1 (min)	I	-0.000086	3.570
278	SLC_1 (min)	J	-0.000049	3.570
279	SLC_1 (min)	I	-0.000117	3.560
279	SLC_1 (min)	J	-0.000068	3.560
280	SLC_1 (min)	I	-0.000109	3.560
280	SLC_1 (min)	J	-0.000064	3.560
281	SLC_1 (min)	I	-0.000090	3.560
281	SLC_1 (min)	J	0.000010	3.380
282	SLC_1 (min)	I	-0.000112	3.560
282	SLC_1 (min)	J	-0.000065	3.560
283	SLC_1 (min)	I	-0.000624	3.630
283	SLC_1 (min)	J	0.000052	3.220
284	SLC_1 (min)	I	-0.000193	3.640
284	SLC_1 (min)	J	-0.000142	3.420
285	SLC_1 (min)	I	-0.000074	3.560
285	SLC_1 (min)	J	-0.000044	3.560
286	SLC_1 (min)	I	-0.000095	3.560
286	SLC_1 (min)	J	-0.000062	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
287	SLC_1 (min)	I	-0.000125	3.560
287	SLC_1 (min)	J	-0.000077	3.560
288	SLC_1 (min)	I	-0.000111	3.550
288	SLC_1 (min)	J	-0.000074	3.550
289	SLC_1 (min)	I	-0.000114	3.550
289	SLC_1 (min)	J	-0.000068	3.550
290	SLC_1 (min)	I	-0.000138	3.560
290	SLC_1 (min)	J	-0.000085	3.560
291	SLC_1 (min)	I	-0.000432	3.630
291	SLC_1 (min)	J	-0.000159	3.220
292	SLC_1 (min)	I	-0.000169	3.640
292	SLC_1 (min)	J	-0.000197	3.420
293	SLC_1 (min)	I	-0.000091	3.560
293	SLC_1 (min)	J	-0.000054	3.560
294	SLC_1 (min)	I	-0.000040	3.470
294	SLC_1 (min)	J	-0.000011	3.460
295	SLC_1 (min)	I	-0.000072	3.550
295	SLC_1 (min)	J	-0.000037	3.550
296	SLC_1 (min)	I	-0.000046	3.540
296	SLC_1 (min)	J	-0.000015	1.510
297	SLC_1 (min)	I	-0.000080	3.510
297	SLC_1 (min)	J	-0.000051	3.500
298	SLC_1 (min)	I	-0.000118	3.560
298	SLC_1 (min)	J	-0.000070	3.550
299	SLC_1 (min)	I	-0.000090	3.380
299	SLC_1 (min)	J	-0.000115	3.380
300	SLC_1 (min)	I	-0.000344	3.380
300	SLC_1 (min)	J	-0.000257	3.380
301	SLC_1 (min)	I	-0.000924	3.390
301	SLC_1 (min)	J	-0.000901	3.580
302	SLC_1 (min)	I	-0.000337	3.380
302	SLC_1 (min)	J	-0.000256	3.380
303	SLC_1 (min)	I	-0.000634	3.380
303	SLC_1 (min)	J	-0.000609	3.580
304	SLC_1 (min)	I	-0.000340	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
304	SLC_1 (min)	J	-0.000250	3.380
305	SLC_1 (min)	I	-0.000635	3.380
305	SLC_1 (min)	J	-0.001012	3.570
306	SLC_1 (min)	I	-0.000341	3.380
306	SLC_1 (min)	J	-0.000255	3.380
307	SLC_1 (min)	I	-0.000767	3.380
307	SLC_1 (min)	J	-0.000445	3.560
308	SLC_1 (min)	I	-0.000621	3.380
308	SLC_1 (min)	J	-0.000386	3.380
309	SLC_1 (min)	I	-0.000371	3.380
309	SLC_1 (min)	J	-0.000271	3.380
310	SLC_1 (min)	I	-0.000342	3.380
310	SLC_1 (min)	J	-0.000259	3.380
311	SLC_1 (min)	I	-0.000527	3.390
311	SLC_1 (min)	J	-0.001195	3.570
312	SLC_1 (min)	I	-0.000326	3.380
312	SLC_1 (min)	J	-0.000240	3.380
313	SLC_1 (min)	I	-0.000823	3.380
313	SLC_1 (min)	J	-0.000986	3.560
314	SLC_1 (min)	I	-0.000402	3.380
314	SLC_1 (min)	J	-0.000282	3.380
315	SLC_1 (min)	I	-0.001146	4.040
315	SLC_1 (min)	J	-0.000021	1.020
316	SLC_1 (min)	I	-0.000246	3.380
316	SLC_1 (min)	J	-0.000200	3.380
317	SLC_1 (min)	I	-0.000568	3.380
317	SLC_1 (min)	J	-0.000335	4.040
318	SLC_1 (min)	I	-0.000187	3.380
318	SLC_1 (min)	J	-0.000157	3.380
319	SLC_1 (min)	I	-0.000398	3.380
319	SLC_1 (min)	J	-0.000296	3.380
320	SLC_1 (min)	I	-0.000351	3.380
320	SLC_1 (min)	J	-0.000246	3.380
321	SLC_1 (min)	I	-0.000341	3.380
321	SLC_1 (min)	J	-0.000244	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
322	SLC_1 (min)	I	-0.000334	3.380
322	SLC_1 (min)	J	-0.000223	3.370
323	SLC_1 (min)	I	-0.000289	3.380
323	SLC_1 (min)	J	-0.000241	3.380
324	SLC_1 (min)	I	-0.000357	3.380
324	SLC_1 (min)	J	-0.000262	3.380
325	SLC_1 (min)	I	-0.000339	3.380
325	SLC_1 (min)	J	-0.000251	3.380
326	SLC_1 (min)	I	-0.000326	3.380
326	SLC_1 (min)	J	-0.000237	3.380
327	SLC_1 (min)	I	-0.000351	3.380
327	SLC_1 (min)	J	-0.000251	3.380
328	SLC_1 (min)	I	-0.000389	3.380
328	SLC_1 (min)	J	-0.000266	3.370
329	SLC_1 (min)	I	-0.000345	3.380
329	SLC_1 (min)	J	-0.000246	3.380
330	SLC_1 (min)	I	-0.000350	3.380
330	SLC_1 (min)	J	-0.000254	3.380
331	SLC_1 (min)	I	-0.000350	3.380
331	SLC_1 (min)	J	-0.000243	3.380
332	SLC_1 (min)	I	-0.000364	3.380
332	SLC_1 (min)	J	-0.000277	3.380
333	SLC_1 (min)	I	-0.000343	3.380
333	SLC_1 (min)	J	-0.000317	3.380
334	SLC_1 (min)	I	-0.000390	3.380
334	SLC_1 (min)	J	-0.000268	4.040
335	SLC_1 (min)	I	-0.000376	3.380
335	SLC_1 (min)	J	-0.000255	3.370
336	SLC_1 (min)	I	-0.000396	3.380
336	SLC_1 (min)	J	-0.000261	3.380
337	SLC_1 (min)	I	-0.000360	3.380
337	SLC_1 (min)	J	-0.000259	3.380
338	SLC_1 (min)	I	-0.000305	3.380
338	SLC_1 (min)	J	-0.000224	3.380
376	SLC_1 (min)	I	0.000098	4.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
376	SLC_1 (min)	J	0.000003	3.510
389	SLC_1 (min)	I	0.000166	4.100
389	SLC_1 (min)	J	0.000022	1.860
391	SLC_1 (min)	I	0.000134	3.700
391	SLC_1 (min)	J	0.000034	3.450
393	SLC_1 (min)	I	0.000027	2.120
393	SLC_1 (min)	J	0.000149	3.600
397	SLC_1 (min)	I	0.000034	3.450
397	SLC_1 (min)	J	0.000147	3.680
399	SLC_1 (min)	I	0.000144	3.690
399	SLC_1 (min)	J	0.000008	3.530
401	SLC_1 (min)	I	0.000008	3.500
401	SLC_1 (min)	J	0.000175	1.960
405	SLC_1 (min)	I	0.000180	1.960
405	SLC_1 (min)	J	0.000020	1.920
407	SLC_1 (min)	I	0.000029	1.910
407	SLC_1 (min)	J	0.000112	3.650
410	SLC_1 (min)	I	-0.000000	3.500
410	SLC_1 (min)	J	0.000180	1.480
471	SLC_1 (min)	I	0.000022	6.520
471	SLC_1 (min)	J	-0.000359	4.040
472	SLC_1 (min)	I	-0.000101	4.040
472	SLC_1 (min)	J	0.000062	3.380
473	SLC_1 (min)	I	-0.000035	3.370
473	SLC_1 (min)	J	-0.000023	3.380
474	SLC_1 (min)	I	-0.000024	4.040
474	SLC_1 (min)	J	-0.000141	3.380
475	SLC_1 (min)	I	-0.000041	3.370
475	SLC_1 (min)	J	-0.000046	3.380
476	SLC_1 (min)	I	-0.000024	3.380
476	SLC_1 (min)	J	-0.000019	3.380
477	SLC_1 (min)	I	-0.000040	4.040
477	SLC_1 (min)	J	-0.000019	3.380
478	SLC_1 (min)	I	-0.000010	4.030
478	SLC_1 (min)	J	-0.000080	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
479	SLC_1 (min)	I	-0.000024	4.020
479	SLC_1 (min)	J	-0.000044	3.380
480	SLC_1 (min)	I	-0.000076	3.720
480	SLC_1 (min)	J	-0.000012	3.370
481	SLC_1 (min)	I	0.000022	1.550
481	SLC_1 (min)	J	-0.000067	3.380
503	SLC_1 (min)	I	-0.000220	3.500
503	SLC_1 (min)	J	-0.000239	3.540
504	SLC_1 (min)	I	-0.003338	3.140
504	SLC_1 (min)	J	-0.003851	3.540
505	SLC_1 (min)	I	-0.000509	3.980
505	SLC_1 (min)	J	-0.000618	3.140
506	SLC_1 (min)	I	-0.002011	3.170
506	SLC_1 (min)	J	-0.002916	3.580
507	SLC_1 (min)	I	-0.000105	4.020
507	SLC_1 (min)	J	-0.000095	4.010
508	SLC_1 (min)	I	-0.000153	3.150
508	SLC_1 (min)	J	-0.000113	4.020
509	SLC_1 (min)	I	0.000036	1.960
509	SLC_1 (min)	J	-0.000078	1.950
510	SLC_1 (min)	I	-0.000102	4.030
510	SLC_1 (min)	J	-0.000099	4.030
511	SLC_1 (min)	I	-0.000161	4.020
511	SLC_1 (min)	J	-0.000189	4.020
512	SLC_1 (min)	I	-0.000120	3.510
512	SLC_1 (min)	J	-0.000199	3.510
513	SLC_1 (min)	I	-0.000190	3.540
513	SLC_1 (min)	J	-0.000010	2.720
514	SLC_1 (min)	I	-0.000021	3.480
514	SLC_1 (min)	J	-0.000307	4.020
515	SLC_1 (min)	I	-0.000033	1.910
515	SLC_1 (min)	J	-0.000703	4.030
516	SLC_1 (min)	I	-0.000141	4.030
516	SLC_1 (min)	J	-0.000207	4.030
517	SLC_1 (min)	I	-0.000314	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
517	SLC_1 (min)	J	-0.000304	3.560
518	SLC_1 (min)	I	-0.000910	3.160
518	SLC_1 (min)	J	-0.002343	3.570
519	SLC_1 (min)	I	-0.000586	3.540
519	SLC_1 (min)	J	-0.000463	3.540
520	SLC_1 (min)	I	-0.000229	3.130
520	SLC_1 (min)	J	-0.000191	3.140
521	SLC_1 (min)	I	-0.001160	3.140
521	SLC_1 (min)	J	-0.004965	3.550
522	SLC_1 (min)	I	-0.000477	3.540
522	SLC_1 (min)	J	-0.001414	4.010
523	SLC_1 (min)	I	-0.000360	3.600
523	SLC_1 (min)	J	-0.001351	4.010
525	SLC_1 (min)	I	-0.000178	3.450
525	SLC_1 (min)	J	-0.000582	3.530
541	SLC_1 (min)	I	-0.000481	3.130
541	SLC_1 (min)	J	-0.000963	3.130
542	SLC_1 (min)	I	-0.000451	3.540
542	SLC_1 (min)	J	-0.000934	3.540
545	SLC_1 (min)	I	-0.000406	3.170
545	SLC_1 (min)	J	-0.000813	3.170
546	SLC_1 (min)	I	-0.000252	3.570
546	SLC_1 (min)	J	-0.000810	3.570
549	SLC_1 (min)	I	-0.000445	3.380
549	SLC_1 (min)	J	-0.000890	3.380
550	SLC_1 (min)	I	-0.000100	3.550
550	SLC_1 (min)	J	-0.000441	3.560
553	SLC_1 (min)	I	-0.000205	3.130
553	SLC_1 (min)	J	-0.000410	3.130
554	SLC_1 (min)	I	-0.000230	3.540
554	SLC_1 (min)	J	-0.000547	3.520
557	SLC_1 (min)	I	-0.000172	3.160
557	SLC_1 (min)	J	-0.000344	3.160
558	SLC_1 (min)	I	-0.000398	3.570
558	SLC_1 (min)	J	-0.001048	3.560



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
561	SLC_1 (min)	I	-0.000184	3.380
561	SLC_1 (min)	J	-0.000368	3.380
562	SLC_1 (min)	I	-0.000290	3.560
562	SLC_1 (min)	J	-0.000738	3.560
565	SLC_1 (min)	I	-0.000215	3.130
565	SLC_1 (min)	J	-0.000431	3.130
566	SLC_1 (min)	I	-0.000237	3.540
566	SLC_1 (min)	J	-0.000581	3.530
569	SLC_1 (min)	I	-0.000179	3.170
569	SLC_1 (min)	J	-0.000358	3.170
570	SLC_1 (min)	I	-0.000404	3.570
570	SLC_1 (min)	J	-0.001042	3.560
573	SLC_1 (min)	I	-0.000608	3.590
573	SLC_1 (min)	J	-0.001216	3.590
574	SLC_1 (min)	I	-0.000025	4.060
574	SLC_1 (min)	J	-0.000233	3.410
577	SLC_1 (min)	I	-0.000275	3.620
577	SLC_1 (min)	J	-0.000550	3.620
578	SLC_1 (min)	I	-0.000210	3.170
578	SLC_1 (min)	J	-0.000033	3.590
581	SLC_1 (min)	I	-0.000124	3.860
581	SLC_1 (min)	J	-0.000247	3.860
582	SLC_1 (min)	I	-0.000076	3.400
582	SLC_1 (min)	J	-0.000221	3.620
585	SLC_1 (min)	I	-0.001056	3.590
585	SLC_1 (min)	J	-0.002113	3.590
586	SLC_1 (min)	I	-0.000314	3.170
586	SLC_1 (min)	J	-0.001415	3.170
589	SLC_1 (min)	I	-0.000988	3.610
589	SLC_1 (min)	J	-0.001975	3.610
590	SLC_1 (min)	I	-0.000488	3.180
590	SLC_1 (min)	J	-0.000492	3.410
593	SLC_1 (min)	I	-0.000903	3.870
593	SLC_1 (min)	J	-0.001806	3.870
594	SLC_1 (min)	I	-0.000069	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
594	SLC_1 (min)	J	0.000220	0.100
597	SLC_1 (min)	I	-0.000528	3.600
597	SLC_1 (min)	J	-0.001057	3.600
598	SLC_1 (min)	I	0.000008	4.070
598	SLC_1 (min)	J	-0.000235	3.410
601	SLC_1 (min)	I	-0.000246	3.640
601	SLC_1 (min)	J	-0.000493	3.640
602	SLC_1 (min)	I	-0.000136	3.170
602	SLC_1 (min)	J	0.000033	3.590
605	SLC_1 (min)	I	-0.000120	5.950
605	SLC_1 (min)	J	-0.000240	5.950
606	SLC_1 (min)	I	-0.000017	3.400
606	SLC_1 (min)	J	-0.000038	1.860
609	SLC_1 (min)	I	-0.001103	3.590
609	SLC_1 (min)	J	-0.002206	3.590
610	SLC_1 (min)	I	-0.000351	3.170
610	SLC_1 (min)	J	-0.001551	3.180
613	SLC_1 (min)	I	-0.000914	3.630
613	SLC_1 (min)	J	-0.001827	3.630
614	SLC_1 (min)	I	-0.000404	3.190
614	SLC_1 (min)	J	-0.000548	3.410
617	SLC_1 (min)	I	-0.000856	3.870
617	SLC_1 (min)	J	-0.001712	3.870
618	SLC_1 (min)	I	-0.000078	3.410
618	SLC_1 (min)	J	0.000219	0.020
818	SLC_1 (min)	I	-0.000633	3.550
818	SLC_1 (min)	J	0.000017	4.020
819	SLC_1 (min)	I	-0.000119	3.550
819	SLC_1 (min)	J	-0.000020	4.020
820	SLC_1 (min)	I	-0.000119	3.550
820	SLC_1 (min)	J	-0.000021	3.150
821	SLC_1 (min)	I	-0.000120	3.550
821	SLC_1 (min)	J	-0.000024	4.020
822	SLC_1 (min)	I	-0.000017	3.550
822	SLC_1 (min)	J	0.000065	4.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
823	SLC_1 (min)	I	-0.000229	3.550
823	SLC_1 (min)	J	-0.000019	3.160
824	SLC_1 (min)	I	-0.000151	3.550
824	SLC_1 (min)	J	-0.000004	4.030
825	SLC_1 (min)	I	-0.000055	3.560
825	SLC_1 (min)	J	-0.000064	4.020
826	SLC_1 (min)	I	-0.000076	3.550
826	SLC_1 (min)	J	-0.000019	3.150
827	SLC_1 (min)	I	-0.000107	3.560
827	SLC_1 (min)	J	0.000048	4.840
828	SLC_1 (min)	I	-0.000029	3.550
828	SLC_1 (min)	J	-0.000000	3.380
829	SLC_1 (min)	I	-0.000048	3.560
829	SLC_1 (min)	J	-0.000004	4.040
830	SLC_1 (min)	I	-0.000050	3.560
830	SLC_1 (min)	J	-0.000004	4.030
831	SLC_1 (min)	I	0.000028	3.550
831	SLC_1 (min)	J	0.000071	3.370
832	SLC_1 (min)	I	-0.000082	3.560
832	SLC_1 (min)	J	-0.000006	3.180
833	SLC_1 (min)	I	-0.000037	3.550
833	SLC_1 (min)	J	0.000003	4.030
834	SLC_1 (min)	I	0.000014	3.590
834	SLC_1 (min)	J	-0.000024	3.370
835	SLC_1 (min)	I	-0.000069	3.550
835	SLC_1 (min)	J	-0.000002	4.040
836	SLC_1 (min)	I	0.000013	3.540
836	SLC_1 (min)	J	0.000045	3.550
837	SLC_1 (min)	I	0.000026	2.850
837	SLC_1 (min)	J	0.000022	3.380
838	SLC_1 (min)	I	0.000001	3.560
838	SLC_1 (min)	J	0.000005	4.050
839	SLC_1 (min)	I	0.000006	3.560
839	SLC_1 (min)	J	0.000028	4.020
840	SLC_1 (min)	I	0.000105	3.530

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
840	SLC_1 (min)	J	0.000140	3.380
841	SLC_1 (min)	I	-0.000004	3.560
841	SLC_1 (min)	J	0.000022	3.190
842	SLC_1 (min)	I	0.000021	3.490
842	SLC_1 (min)	J	0.000014	3.370
843	SLC_1 (min)	I	0.000065	3.650
843	SLC_1 (min)	J	0.000053	3.370
844	SLC_1 (min)	I	-0.000021	3.560
844	SLC_1 (min)	J	0.000019	4.050
845	SLC_1 (min)	I	-0.000115	4.030
845	SLC_1 (min)	J	-0.000202	3.160
846	SLC_1 (min)	I	-0.000127	4.030
846	SLC_1 (min)	J	-0.000199	3.150
847	SLC_1 (min)	I	-0.000118	4.020
847	SLC_1 (min)	J	-0.000198	3.150
848	SLC_1 (min)	I	-0.000119	4.030
848	SLC_1 (min)	J	-0.000202	3.160
849	SLC_1 (min)	I	-0.000060	3.150
849	SLC_1 (min)	J	-0.000067	3.150
850	SLC_1 (min)	I	-0.000123	3.160
850	SLC_1 (min)	J	-0.000220	3.160
851	SLC_1 (min)	I	-0.000108	4.020
851	SLC_1 (min)	J	-0.000171	3.160
852	SLC_1 (min)	I	-0.000147	3.150
852	SLC_1 (min)	J	-0.000256	3.150
853	SLC_1 (min)	I	-0.000123	4.020
853	SLC_1 (min)	J	-0.000191	3.150
854	SLC_1 (min)	I	-0.000085	3.380
854	SLC_1 (min)	J	-0.000149	3.380
855	SLC_1 (min)	I	-0.000087	4.030
855	SLC_1 (min)	J	-0.000142	3.380
856	SLC_1 (min)	I	-0.000078	3.370
856	SLC_1 (min)	J	-0.000136	3.370
857	SLC_1 (min)	I	-0.000080	4.040
857	SLC_1 (min)	J	-0.000140	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
858	SLC_1 (min)	I	-0.000035	3.370
858	SLC_1 (min)	J	-0.000068	3.370
859	SLC_1 (min)	I	-0.000092	3.380
859	SLC_1 (min)	J	-0.000164	3.380
860	SLC_1 (min)	I	-0.000073	3.370
860	SLC_1 (min)	J	-0.000129	3.370
861	SLC_1 (min)	I	-0.000102	3.380
861	SLC_1 (min)	J	-0.000177	3.380
862	SLC_1 (min)	I	-0.000063	4.030
862	SLC_1 (min)	J	-0.000121	4.030
863	SLC_1 (min)	I	-0.000051	3.380
863	SLC_1 (min)	J	-0.000093	3.380
864	SLC_1 (min)	I	-0.000044	3.380
864	SLC_1 (min)	J	-0.000079	3.380
865	SLC_1 (min)	I	-0.000042	3.380
865	SLC_1 (min)	J	-0.000074	3.380
866	SLC_1 (min)	I	-0.000053	3.370
866	SLC_1 (min)	J	-0.000091	3.370
867	SLC_1 (min)	I	0.000035	3.380
867	SLC_1 (min)	J	0.000011	3.380
868	SLC_1 (min)	I	-0.000056	3.380
868	SLC_1 (min)	J	-0.000101	3.380
869	SLC_1 (min)	I	-0.000045	3.370
869	SLC_1 (min)	J	-0.000077	3.370
870	SLC_1 (min)	I	-0.000025	3.380
870	SLC_1 (min)	J	-0.000056	3.380
871	SLC_1 (min)	I	-0.000021	7.960
871	SLC_1 (min)	J	-0.000055	7.960
872	SLC_1 (min)	I	-0.000150	3.570
872	SLC_1 (min)	J	-0.002858	3.540
873	SLC_1 (min)	I	-0.000217	3.150
873	SLC_1 (min)	J	-0.002984	3.550
874	SLC_1 (min)	I	-0.000226	3.140
874	SLC_1 (min)	J	-0.002685	3.540
875	SLC_1 (min)	I	-0.000232	3.140

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
875	SLC_1 (min)	J	-0.002777	3.540
876	SLC_1 (min)	I	-0.000214	3.140
876	SLC_1 (min)	J	-0.002977	3.540
877	SLC_1 (min)	I	-0.000361	3.300
877	SLC_1 (min)	J	-0.001880	3.540
878	SLC_1 (min)	I	-0.000221	3.150
878	SLC_1 (min)	J	-0.003059	3.550
879	SLC_1 (min)	I	-0.000269	3.150
879	SLC_1 (min)	J	-0.003453	3.550
880	SLC_1 (min)	I	-0.000189	3.300
880	SLC_1 (min)	J	-0.002658	3.550
881	SLC_1 (min)	I	-0.000252	3.140
881	SLC_1 (min)	J	-0.002599	3.540
882	SLC_1 (min)	I	-0.000133	3.160
882	SLC_1 (min)	J	-0.001059	3.600
883	SLC_1 (min)	I	-0.000193	3.160
883	SLC_1 (min)	J	-0.002086	3.580
884	SLC_1 (min)	I	-0.000175	3.160
884	SLC_1 (min)	J	-0.001893	3.570
885	SLC_1 (min)	I	-0.000182	3.160
885	SLC_1 (min)	J	-0.001959	3.570
886	SLC_1 (min)	I	-0.000171	3.160
886	SLC_1 (min)	J	-0.002139	3.570
887	SLC_1 (min)	I	-0.000227	3.150
887	SLC_1 (min)	J	-0.000708	3.570
888	SLC_1 (min)	I	-0.000188	3.160
888	SLC_1 (min)	J	-0.001913	3.580
889	SLC_1 (min)	I	-0.000186	3.170
889	SLC_1 (min)	J	-0.002360	3.580
890	SLC_1 (min)	I	-0.000198	3.320
890	SLC_1 (min)	J	-0.000881	3.600
891	SLC_1 (min)	I	-0.000155	3.160
891	SLC_1 (min)	J	-0.002163	3.580
892	SLC_1 (min)	I	0.000024	1.410
892	SLC_1 (min)	J	-0.000890	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
893	SLC_1 (min)	I	-0.000157	3.380
893	SLC_1 (min)	J	-0.001087	3.550
894	SLC_1 (min)	I	-0.000183	3.380
894	SLC_1 (min)	J	-0.001094	3.560
895	SLC_1 (min)	I	-0.000192	3.380
895	SLC_1 (min)	J	-0.001307	3.560
896	SLC_1 (min)	I	-0.000141	3.380
896	SLC_1 (min)	J	-0.001205	3.560
897	SLC_1 (min)	I	-0.000269	3.380
897	SLC_1 (min)	J	-0.000277	3.560
898	SLC_1 (min)	I	-0.000183	3.380
898	SLC_1 (min)	J	-0.000996	3.560
899	SLC_1 (min)	I	-0.000169	3.380
899	SLC_1 (min)	J	-0.001098	3.560
900	SLC_1 (min)	I	-0.000187	3.370
900	SLC_1 (min)	J	-0.000396	3.560
901	SLC_1 (min)	I	-0.000168	3.380
901	SLC_1 (min)	J	-0.001191	3.560
902	SLC_1 (min)	I	-0.000065	3.140
902	SLC_1 (min)	J	-0.002328	3.540
903	SLC_1 (min)	I	-0.000108	3.160
903	SLC_1 (min)	J	-0.001517	3.570
904	SLC_1 (min)	I	-0.000148	3.380
904	SLC_1 (min)	J	-0.000882	3.570
905	SLC_1 (min)	I	-0.000103	3.580
905	SLC_1 (min)	J	-0.000528	3.380
906	SLC_1 (min)	I	-0.000353	3.560
906	SLC_1 (min)	J	-0.000127	3.560
907	SLC_1 (min)	I	-0.000106	3.710
907	SLC_1 (min)	J	-0.000726	3.170
908	SLC_1 (min)	I	-0.000027	4.030
908	SLC_1 (min)	J	-0.000156	4.030
909	SLC_1 (min)	I	-0.000048	3.700
909	SLC_1 (min)	J	-0.000719	3.170
910	SLC_1 (min)	I	-0.000048	3.700

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
910	SLC_1 (min)	J	-0.000719	3.170
911	SLC_1 (min)	I	-0.000050	4.040
911	SLC_1 (min)	J	-0.000180	3.380
912	SLC_1 (min)	I	-0.000288	3.560
912	SLC_1 (min)	J	-0.000089	3.550
913	SLC_1 (min)	I	-0.000107	3.710
913	SLC_1 (min)	J	-0.000716	3.170
914	SLC_1 (min)	I	-0.000107	3.710
914	SLC_1 (min)	J	-0.000716	3.170
915	SLC_1 (min)	I	-0.000045	3.370
915	SLC_1 (min)	J	-0.000166	3.370
916	SLC_1 (min)	I	-0.000322	3.560
916	SLC_1 (min)	J	-0.000106	3.560
917	SLC_1 (min)	I	-0.000472	3.560
917	SLC_1 (min)	J	-0.000955	3.130
918	SLC_1 (min)	I	-0.000727	3.550
918	SLC_1 (min)	J	-0.000228	3.550
919	SLC_1 (min)	I	-0.000191	3.640
919	SLC_1 (min)	J	-0.001117	3.140
920	SLC_1 (min)	I	-0.000074	4.020
920	SLC_1 (min)	J	-0.000231	3.150
921	SLC_1 (min)	I	-0.000219	3.630
921	SLC_1 (min)	J	-0.001147	3.140
922	SLC_1 (min)	I	-0.000073	4.030
922	SLC_1 (min)	J	-0.000241	3.160
923	SLC_1 (min)	I	-0.000219	3.630
923	SLC_1 (min)	J	-0.001147	3.140
924	SLC_1 (min)	I	-0.000564	3.550
924	SLC_1 (min)	J	-0.000141	3.550
925	SLC_1 (min)	I	-0.000180	3.630
925	SLC_1 (min)	J	-0.001131	3.140
926	SLC_1 (min)	I	-0.000076	4.020
926	SLC_1 (min)	J	-0.000230	3.150
927	SLC_1 (min)	I	-0.000180	3.630
927	SLC_1 (min)	J	-0.001131	3.140



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
928	SLC_1 (min)	I	-0.000551	3.550
928	SLC_1 (min)	J	-0.000141	3.550
929	SLC_1 (min)	I	-0.000211	3.630
929	SLC_1 (min)	J	-0.001120	3.140
930	SLC_1 (min)	I	-0.000211	3.630
930	SLC_1 (min)	J	-0.001120	3.140
931	SLC_1 (min)	I	-0.000084	4.030
931	SLC_1 (min)	J	-0.000246	4.030
932	SLC_1 (min)	I	-0.000549	3.550
932	SLC_1 (min)	J	-0.000141	3.550
933	SLC_1 (min)	I	-0.000052	3.710
933	SLC_1 (min)	J	-0.000734	3.170
934	SLC_1 (min)	I	-0.000052	3.710
934	SLC_1 (min)	J	-0.000734	3.170
935	SLC_1 (min)	I	-0.000052	4.030
935	SLC_1 (min)	J	-0.000182	4.030
936	SLC_1 (min)	I	-0.000314	3.560
936	SLC_1 (min)	J	-0.000103	3.560
937	SLC_1 (min)	I	-0.000158	3.640
937	SLC_1 (min)	J	-0.001111	3.140
938	SLC_1 (min)	I	-0.000158	3.640
938	SLC_1 (min)	J	-0.001111	3.140
939	SLC_1 (min)	I	-0.000076	4.030
939	SLC_1 (min)	J	-0.000240	3.160
940	SLC_1 (min)	I	-0.000051	3.710
940	SLC_1 (min)	J	-0.000696	3.170
941	SLC_1 (min)	I	-0.000051	3.710
941	SLC_1 (min)	J	-0.000696	3.170
942	SLC_1 (min)	I	-0.000047	4.040
942	SLC_1 (min)	J	-0.000170	3.370
943	SLC_1 (min)	I	-0.000650	3.550
943	SLC_1 (min)	J	-0.000120	3.550
944	SLC_1 (min)	I	-0.000328	3.550
944	SLC_1 (min)	J	-0.000085	3.550
945	SLC_1 (min)	I	-0.000235	3.690

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
945	SLC_1 (min)	J	-0.000873	3.370
946	SLC_1 (min)	I	-0.000006	3.370
946	SLC_1 (min)	J	-0.000102	3.370
947	SLC_1 (min)	I	-0.000026	3.150
947	SLC_1 (min)	J	-0.000133	3.150
948	SLC_1 (min)	I	-0.000465	3.600
948	SLC_1 (min)	J	-0.001240	3.140
949	SLC_1 (min)	I	-0.000259	3.620
949	SLC_1 (min)	J	-0.001190	3.140
950	SLC_1 (min)	I	-0.000674	3.550
950	SLC_1 (min)	J	-0.000158	3.550
951	SLC_1 (min)	I	-0.000086	3.710
951	SLC_1 (min)	J	-0.000755	3.370
952	SLC_1 (min)	I	-0.000382	3.560
952	SLC_1 (min)	J	-0.000121	3.560
953	SLC_1 (min)	I	-0.000222	3.630
953	SLC_1 (min)	J	-0.001106	3.140
954	SLC_1 (min)	I	-0.000222	3.630
954	SLC_1 (min)	J	-0.001106	3.140
955	SLC_1 (min)	I	-0.000078	3.160
955	SLC_1 (min)	J	-0.000260	3.160
956	SLC_1 (min)	I	-0.000545	3.550
956	SLC_1 (min)	J	-0.000144	3.540
957	SLC_1 (min)	I	-0.000104	3.640
957	SLC_1 (min)	J	-0.001106	3.140
958	SLC_1 (min)	I	-0.000066	4.020
958	SLC_1 (min)	J	-0.000204	3.160
959	SLC_1 (min)	I	-0.000104	3.640
959	SLC_1 (min)	J	-0.001106	3.140
960	SLC_1 (min)	I	-0.000575	3.550
960	SLC_1 (min)	J	-0.000148	3.550
961	SLC_1 (min)	I	-0.000589	3.540
961	SLC_1 (min)	J	-0.001070	3.130
962	SLC_1 (min)	I	-0.000101	3.150
962	SLC_1 (min)	J	-0.000298	3.150

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
963	SLC_1 (min)	I	-0.000235	3.590
963	SLC_1 (min)	J	-0.000690	3.380
964	SLC_1 (min)	I	-0.000065	3.380
964	SLC_1 (min)	J	-0.000208	3.380
965	SLC_1 (min)	I	-0.000119	3.710
965	SLC_1 (min)	J	-0.000714	3.370
966	SLC_1 (min)	I	-0.000334	3.560
966	SLC_1 (min)	J	-0.000090	3.560
967	SLC_1 (min)	I	-0.000119	3.710
967	SLC_1 (min)	J	-0.000714	3.370
968	SLC_1 (min)	I	-0.000041	3.370
968	SLC_1 (min)	J	-0.000156	3.370
969	SLC_1 (min)	I	-0.000069	3.720
969	SLC_1 (min)	J	-0.000715	3.370
970	SLC_1 (min)	I	-0.000297	3.550
970	SLC_1 (min)	J	-0.000095	3.550
971	SLC_1 (min)	I	-0.000069	3.720
971	SLC_1 (min)	J	-0.000715	3.370
972	SLC_1 (min)	I	-0.000055	3.380
972	SLC_1 (min)	J	-0.000195	3.380
973	SLC_1 (min)	I	-0.000010	3.570
973	SLC_1 (min)	J	-0.000384	3.380
974	SLC_1 (min)	I	-0.000069	3.720
974	SLC_1 (min)	J	-0.000556	3.380
975	SLC_1 (min)	I	0.000007	7.960
975	SLC_1 (min)	J	-0.000086	3.380
976	SLC_1 (min)	I	-0.000041	3.980
976	SLC_1 (min)	J	-0.000573	3.380
977	SLC_1 (min)	I	-0.000041	3.980
977	SLC_1 (min)	J	-0.000573	3.380
978	SLC_1 (min)	I	-0.000022	3.380
978	SLC_1 (min)	J	-0.000120	3.380
979	SLC_1 (min)	I	-0.000112	3.540
979	SLC_1 (min)	J	-0.000016	3.530
980	SLC_1 (min)	I	-0.000071	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
980	SLC_1 (min)	J	-0.000550	3.380
981	SLC_1 (min)	I	-0.000071	3.980
981	SLC_1 (min)	J	-0.000550	3.380
982	SLC_1 (min)	I	-0.000015	3.380
982	SLC_1 (min)	J	-0.000101	3.380
983	SLC_1 (min)	I	-0.000179	3.550
983	SLC_1 (min)	J	-0.000045	3.550
984	SLC_1 (min)	I	-0.000048	4.030
984	SLC_1 (min)	J	-0.000559	3.380
985	SLC_1 (min)	I	-0.000048	4.030
985	SLC_1 (min)	J	-0.000559	3.380
986	SLC_1 (min)	I	-0.000016	3.380
986	SLC_1 (min)	J	-0.000107	3.380
987	SLC_1 (min)	I	-0.000142	3.560
987	SLC_1 (min)	J	-0.000036	3.560
988	SLC_1 (min)	I	-0.000055	4.020
988	SLC_1 (min)	J	-0.000548	3.380
989	SLC_1 (min)	I	-0.000055	4.020
989	SLC_1 (min)	J	-0.000548	3.380
990	SLC_1 (min)	I	-0.000025	3.370
990	SLC_1 (min)	J	-0.000119	3.370
991	SLC_1 (min)	I	-0.000187	3.540
991	SLC_1 (min)	J	-0.000018	3.540
992	SLC_1 (min)	I	-0.000227	3.150
992	SLC_1 (min)	J	-0.000728	3.380
993	SLC_1 (min)	I	0.000055	3.380
993	SLC_1 (min)	J	-0.000008	3.380
994	SLC_1 (min)	I	-0.000059	3.380
994	SLC_1 (min)	J	-0.000573	3.380
995	SLC_1 (min)	I	-0.000190	3.550
995	SLC_1 (min)	J	-0.000051	3.560
996	SLC_1 (min)	I	-0.000063	4.030
996	SLC_1 (min)	J	-0.000568	3.380
997	SLC_1 (min)	I	-0.000024	3.380
997	SLC_1 (min)	J	-0.000131	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
998	SLC_1 (min)	I	-0.000063	4.030
998	SLC_1 (min)	J	-0.000568	3.380
999	SLC_1 (min)	I	-0.000132	3.540
999	SLC_1 (min)	J	-0.000027	3.530
1000	SLC_1 (min)	I	-0.000113	3.230
1000	SLC_1 (min)	J	-0.000575	3.380
1001	SLC_1 (min)	I	-0.000042	3.730
1001	SLC_1 (min)	J	-0.000550	3.380
1002	SLC_1 (min)	I	-0.000042	3.730
1002	SLC_1 (min)	J	-0.000550	3.380
1003	SLC_1 (min)	I	-0.000019	3.370
1003	SLC_1 (min)	J	-0.000103	3.370
1004	SLC_1 (min)	I	-0.000167	3.570
1004	SLC_1 (min)	J	-0.000022	3.570
1005	SLC_1 (min)	I	0.000001	3.380
1005	SLC_1 (min)	J	-0.000083	3.380
1006	SLC_1 (min)	I	-0.000191	3.640
1006	SLC_1 (min)	J	-0.001117	3.140
1007	SLC_1 (min)	I	-0.000536	3.550
1007	SLC_1 (min)	J	-0.000129	3.550
1008	SLC_1 (min)	I	-0.000106	3.710
1008	SLC_1 (min)	J	-0.000726	3.170
1009	SLC_1 (min)	I	-0.000361	3.560
1009	SLC_1 (min)	J	-0.000116	3.560
1010	SLC_1 (min)	I	-0.000069	3.720
1010	SLC_1 (min)	J	-0.000556	3.380
1011	SLC_1 (min)	I	-0.000222	3.560
1011	SLC_1 (min)	J	-0.000064	3.560
1012	SLC_1 (min)	I	-0.000105	3.540
1012	SLC_1 (min)	J	-0.000019	3.550
1033	SLC_1 (min)	I	-0.000515	3.150
1033	SLC_1 (min)	J	-0.000304	3.140
1034	SLC_1 (min)	I	-0.001033	3.540
1034	SLC_1 (min)	J	-0.000517	3.540
1035	SLC_1 (min)	I	-0.000688	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1035	SLC_1 (min)	J	-0.000290	3.380
1036	SLC_1 (min)	I	-0.000329	3.560
1036	SLC_1 (min)	J	-0.000165	3.560
1037	SLC_1 (min)	I	-0.000636	3.580
1037	SLC_1 (min)	J	-0.000318	3.580
1038	SLC_1 (min)	I	-0.000851	3.380
1038	SLC_1 (min)	J	-0.000366	3.380
1045	SLC_1 (min)	I	-0.000700	3.540
1045	SLC_1 (min)	J	-0.000494	4.020
1047	SLC_1 (min)	I	-0.001637	3.550
1047	SLC_1 (min)	J	-0.000133	3.160
1049	SLC_1 (min)	I	-0.001637	3.550
1049	SLC_1 (min)	J	-0.000133	3.160
1051	SLC_1 (min)	I	-0.001124	3.560
1051	SLC_1 (min)	J	0.000013	3.370
1053	SLC_1 (min)	I	-0.001124	3.560
1053	SLC_1 (min)	J	0.000013	3.370
1055	SLC_1 (min)	I	-0.000775	3.570
1055	SLC_1 (min)	J	0.000139	3.370
1057	SLC_1 (min)	I	-0.003257	3.540
1057	SLC_1 (min)	J	-0.001919	3.140
1059	SLC_1 (min)	I	-0.003278	3.540
1059	SLC_1 (min)	J	-0.001647	3.140
1061	SLC_1 (min)	I	-0.000655	3.550
1061	SLC_1 (min)	J	-0.001317	3.380
1063	SLC_1 (min)	I	-0.001168	3.560
1063	SLC_1 (min)	J	-0.000939	3.380
1065	SLC_1 (min)	I	-0.002138	3.570
1065	SLC_1 (min)	J	-0.001133	3.170
1067	SLC_1 (min)	I	-0.001504	3.570
1067	SLC_1 (min)	J	-0.001395	3.170
1068	SLC_1 (min)	I	-0.000070	3.590
1068	SLC_1 (min)	J	-0.000455	3.370
1069	SLC_1 (min)	I	-0.000390	3.560
1069	SLC_1 (min)	J	-0.000123	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1070	SLC_1 (min)	I	-0.000048	4.000
1070	SLC_1 (min)	J	-0.000652	3.370
1071	SLC_1 (min)	I	-0.000017	3.370
1071	SLC_1 (min)	J	-0.000169	3.370
1072	SLC_1 (min)	I	-0.000031	4.000
1072	SLC_1 (min)	J	-0.000673	3.170
1073	SLC_1 (min)	I	-0.000031	4.000
1073	SLC_1 (min)	J	-0.000673	3.170
1074	SLC_1 (min)	I	-0.000034	3.370
1074	SLC_1 (min)	J	-0.000169	3.370
1075	SLC_1 (min)	I	-0.000359	3.560
1075	SLC_1 (min)	J	-0.000101	3.560
1076	SLC_1 (min)	I	-0.000033	4.010
1076	SLC_1 (min)	J	-0.000663	3.370
1078	SLC_1 (min)	I	-0.000054	3.370
1078	SLC_1 (min)	J	-0.000214	3.370
1080	SLC_1 (min)	I	-0.000608	3.540
1080	SLC_1 (min)	J	-0.000894	3.140
1081	SLC_1 (min)	I	-0.000710	3.540
1081	SLC_1 (min)	J	-0.000315	3.540
1082	SLC_1 (min)	I	-0.000225	3.570
1082	SLC_1 (min)	J	-0.001094	3.140
1083	SLC_1 (min)	I	-0.000086	3.150
1083	SLC_1 (min)	J	-0.000278	3.140
1084	SLC_1 (min)	I	-0.000251	3.550
1084	SLC_1 (min)	J	-0.001115	3.140
1085	SLC_1 (min)	I	-0.000092	3.150
1085	SLC_1 (min)	J	-0.000264	3.150
1086	SLC_1 (min)	I	-0.000251	3.550
1086	SLC_1 (min)	J	-0.001115	3.140
1087	SLC_1 (min)	I	-0.000651	3.540
1087	SLC_1 (min)	J	-0.000245	3.540
1088	SLC_1 (min)	I	-0.000287	3.560
1088	SLC_1 (min)	J	-0.001103	3.140
1089	SLC_1 (min)	I	-0.000121	3.150

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1089	SLC_1 (min)	J	-0.000316	3.150
1093	SLC_1 (min)	I	-0.000342	3.550
1093	SLC_1 (min)	J	-0.001068	3.140
1095	SLC_1 (min)	I	-0.000766	3.540
1095	SLC_1 (min)	J	-0.000280	3.540
1097	SLC_1 (min)	I	-0.000020	3.140
1097	SLC_1 (min)	J	-0.000644	3.370
1099	SLC_1 (min)	I	-0.000383	3.560
1099	SLC_1 (min)	J	-0.000112	3.560
1100	SLC_1 (min)	I	-0.000264	3.560
1100	SLC_1 (min)	J	-0.001107	3.140
1102	SLC_1 (min)	I	-0.000117	3.150
1102	SLC_1 (min)	J	-0.000315	3.150
1103	SLC_1 (min)	I	-0.000043	4.010
1103	SLC_1 (min)	J	-0.000678	3.170
1105	SLC_1 (min)	I	-0.000045	3.370
1105	SLC_1 (min)	J	-0.000206	3.370
1112	SLC_1 (min)	I	-0.000271	3.570
1112	SLC_1 (min)	J	-0.001087	3.140
1113	SLC_1 (min)	I	-0.000596	3.540
1113	SLC_1 (min)	J	-0.000237	3.540
1114	SLC_1 (min)	I	-0.000065	4.010
1114	SLC_1 (min)	J	-0.000674	3.370
1115	SLC_1 (min)	I	-0.000353	3.560
1115	SLC_1 (min)	J	-0.000102	3.560
1116	SLC_1 (min)	I	-0.000284	3.550
1116	SLC_1 (min)	J	-0.001096	3.130
1117	SLC_1 (min)	I	-0.000284	3.550
1117	SLC_1 (min)	J	-0.001096	3.130
1118	SLC_1 (min)	I	-0.000099	3.150
1118	SLC_1 (min)	J	-0.000276	3.150
1119	SLC_1 (min)	I	-0.000573	3.540
1119	SLC_1 (min)	J	-0.000241	3.540
1120	SLC_1 (min)	I	-0.000196	3.580
1120	SLC_1 (min)	J	-0.001080	3.130



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1121	SLC_1 (min)	I	-0.000097	3.150
1121	SLC_1 (min)	J	-0.000275	3.150
1122	SLC_1 (min)	I	-0.000196	3.580
1122	SLC_1 (min)	J	-0.001080	3.130
1123	SLC_1 (min)	I	-0.000573	3.540
1123	SLC_1 (min)	J	-0.000236	3.540
1124	SLC_1 (min)	I	-0.000722	3.550
1124	SLC_1 (min)	J	-0.001074	3.140
1125	SLC_1 (min)	I	-0.000120	3.140
1125	SLC_1 (min)	J	-0.000314	3.140
1126	SLC_1 (min)	I	-0.000297	3.590
1126	SLC_1 (min)	J	-0.000624	3.380
1127	SLC_1 (min)	I	-0.000045	3.380
1127	SLC_1 (min)	J	-0.000197	3.380
1128	SLC_1 (min)	I	-0.000099	4.000
1128	SLC_1 (min)	J	-0.000676	3.170
1129	SLC_1 (min)	I	-0.000333	3.560
1129	SLC_1 (min)	J	-0.000075	3.560
1130	SLC_1 (min)	I	-0.000099	4.000
1130	SLC_1 (min)	J	-0.000676	3.170
1131	SLC_1 (min)	I	-0.000038	3.370
1131	SLC_1 (min)	J	-0.000181	3.370
1132	SLC_1 (min)	I	-0.000074	4.000
1132	SLC_1 (min)	J	-0.000673	3.170
1133	SLC_1 (min)	I	-0.000333	3.560
1133	SLC_1 (min)	J	-0.000094	3.560
1134	SLC_1 (min)	I	-0.000074	4.000
1134	SLC_1 (min)	J	-0.000673	3.170
1135	SLC_1 (min)	I	-0.000038	3.370
1135	SLC_1 (min)	J	-0.000176	3.370
1136	SLC_1 (min)	I	0.000028	3.740
1136	SLC_1 (min)	J	-0.000409	3.380
1137	SLC_1 (min)	I	-0.000035	3.750
1137	SLC_1 (min)	J	-0.000528	3.380
1138	SLC_1 (min)	I	0.000011	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1138	SLC_1 (min)	J	-0.000058	3.380
1139	SLC_1 (min)	I	-0.000044	3.740
1139	SLC_1 (min)	J	-0.000546	3.380
1140	SLC_1 (min)	I	-0.000044	3.740
1140	SLC_1 (min)	J	-0.000546	3.380
1141	SLC_1 (min)	I	-0.000012	3.380
1141	SLC_1 (min)	J	-0.000086	3.380
1142	SLC_1 (min)	I	-0.000137	3.560
1142	SLC_1 (min)	J	-0.000034	3.560
1143	SLC_1 (min)	I	-0.000057	3.980
1143	SLC_1 (min)	J	-0.000554	3.380
1145	SLC_1 (min)	I	-0.000020	3.380
1145	SLC_1 (min)	J	-0.000095	3.380
1148	SLC_1 (min)	I	-0.000048	3.980
1148	SLC_1 (min)	J	-0.000541	3.380
1150	SLC_1 (min)	I	-0.000149	3.560
1150	SLC_1 (min)	J	-0.000036	3.560
1151	SLC_1 (min)	I	-0.000061	3.740
1151	SLC_1 (min)	J	-0.000566	3.380
1152	SLC_1 (min)	I	-0.000061	3.740
1152	SLC_1 (min)	J	-0.000566	3.380
1153	SLC_1 (min)	I	-0.000004	3.380
1153	SLC_1 (min)	J	-0.000078	3.380
1154	SLC_1 (min)	I	-0.000099	3.560
1154	SLC_1 (min)	J	-0.000019	3.560
1155	SLC_1 (min)	I	-0.000078	3.970
1155	SLC_1 (min)	J	-0.000549	3.380
1156	SLC_1 (min)	I	-0.000023	3.380
1156	SLC_1 (min)	J	-0.000103	3.380
1157	SLC_1 (min)	I	-0.000058	3.740
1157	SLC_1 (min)	J	-0.000560	3.380
1158	SLC_1 (min)	I	-0.000146	3.550
1158	SLC_1 (min)	J	-0.000036	3.550
1159	SLC_1 (min)	I	-0.000119	3.740
1159	SLC_1 (min)	J	-0.000535	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1160	SLC_1 (min)	I	-0.000015	3.380
1160	SLC_1 (min)	J	-0.000089	3.380
1161	SLC_1 (min)	I	-0.000119	3.740
1161	SLC_1 (min)	J	-0.000535	3.380
1162	SLC_1 (min)	I	-0.000119	3.560
1162	SLC_1 (min)	J	-0.000026	3.560
1163	SLC_1 (min)	I	-0.000134	3.740
1163	SLC_1 (min)	J	-0.000536	3.380
1164	SLC_1 (min)	I	-0.000087	3.750
1164	SLC_1 (min)	J	-0.000576	3.380
1165	SLC_1 (min)	I	-0.000087	3.750
1165	SLC_1 (min)	J	-0.000576	3.380
1166	SLC_1 (min)	I	-0.000015	3.370
1166	SLC_1 (min)	J	-0.000089	3.380
1167	SLC_1 (min)	I	-0.000100	3.550
1167	SLC_1 (min)	J	-0.000008	3.550
1168	SLC_1 (min)	I	-0.000015	3.380
1168	SLC_1 (min)	J	-0.000094	3.380
1169	SLC_1 (min)	I	-0.000225	3.570
1169	SLC_1 (min)	J	-0.001094	3.140
1170	SLC_1 (min)	I	-0.000592	3.540
1170	SLC_1 (min)	J	-0.000237	3.540
1171	SLC_1 (min)	I	-0.000048	4.000
1171	SLC_1 (min)	J	-0.000652	3.370
1172	SLC_1 (min)	I	-0.000347	3.560
1172	SLC_1 (min)	J	-0.000100	3.560
1173	SLC_1 (min)	I	-0.000035	3.750
1173	SLC_1 (min)	J	-0.000528	3.380
1174	SLC_1 (min)	I	-0.000147	3.560
1174	SLC_1 (min)	J	-0.000040	3.550
1175	SLC_1 (min)	I	-0.000110	3.580
1175	SLC_1 (min)	J	-0.000023	3.570
1176	SLC_1 (min)	I	-0.000898	3.540
1176	SLC_1 (min)	J	0.000029	3.150
1177	SLC_1 (min)	I	-0.000513	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1177	SLC_1 (min)	J	-0.000055	3.150
1178	SLC_1 (min)	I	-0.000634	3.540
1178	SLC_1 (min)	J	-0.000037	3.150
1179	SLC_1 (min)	I	-0.000464	3.540
1179	SLC_1 (min)	J	-0.000021	3.140
1180	SLC_1 (min)	I	-0.000488	3.540
1180	SLC_1 (min)	J	-0.000014	3.150
1181	SLC_1 (min)	I	-0.000356	3.550
1181	SLC_1 (min)	J	-0.000067	4.010
1182	SLC_1 (min)	I	-0.000493	3.540
1182	SLC_1 (min)	J	-0.000013	3.140
1183	SLC_1 (min)	I	-0.000072	3.550
1183	SLC_1 (min)	J	0.000069	1.520
1184	SLC_1 (min)	I	-0.000021	3.560
1184	SLC_1 (min)	J	-0.000003	3.380
1185	SLC_1 (min)	I	-0.000036	3.570
1185	SLC_1 (min)	J	0.000022	3.370
1186	SLC_1 (min)	I	-0.000025	3.570
1186	SLC_1 (min)	J	0.000017	3.370
1187	SLC_1 (min)	I	-0.000016	3.560
1187	SLC_1 (min)	J	0.000020	3.170
1188	SLC_1 (min)	I	0.000044	3.590
1188	SLC_1 (min)	J	0.000013	3.380
1189	SLC_1 (min)	I	-0.000025	3.560
1189	SLC_1 (min)	J	0.000024	3.370
1190	SLC_1 (min)	I	0.000018	3.520
1190	SLC_1 (min)	J	0.000053	1.530
1191	SLC_1 (min)	I	0.000011	3.560
1191	SLC_1 (min)	J	0.000013	3.380
1192	SLC_1 (min)	I	0.000015	3.560
1192	SLC_1 (min)	J	0.000044	3.380
1193	SLC_1 (min)	I	0.000014	3.550
1193	SLC_1 (min)	J	0.000023	3.380
1194	SLC_1 (min)	I	0.000025	3.570
1194	SLC_1 (min)	J	0.000021	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1195	SLC_1 (min)	I	0.000053	1.910
1195	SLC_1 (min)	J	0.000025	3.380
1196	SLC_1 (min)	I	0.000002	3.540
1196	SLC_1 (min)	J	0.000029	3.380
1197	SLC_1 (min)	I	-0.000128	3.150
1197	SLC_1 (min)	J	-0.000239	3.150
1198	SLC_1 (min)	I	-0.000159	3.150
1198	SLC_1 (min)	J	-0.000291	3.150
1199	SLC_1 (min)	I	-0.000155	3.150
1199	SLC_1 (min)	J	-0.000292	3.150
1200	SLC_1 (min)	I	-0.000135	3.150
1200	SLC_1 (min)	J	-0.000251	3.150
1201	SLC_1 (min)	I	-0.000134	3.150
1201	SLC_1 (min)	J	-0.000250	3.150
1202	SLC_1 (min)	I	-0.000157	3.140
1202	SLC_1 (min)	J	-0.000283	3.140
1203	SLC_1 (min)	I	-0.000127	3.140
1203	SLC_1 (min)	J	-0.000248	3.140
1204	SLC_1 (min)	I	-0.000071	3.370
1204	SLC_1 (min)	J	-0.000138	3.370
1205	SLC_1 (min)	I	-0.000096	3.370
1205	SLC_1 (min)	J	-0.000180	3.370
1206	SLC_1 (min)	I	-0.000088	3.370
1206	SLC_1 (min)	J	-0.000171	3.370
1207	SLC_1 (min)	I	-0.000076	3.370
1207	SLC_1 (min)	J	-0.000143	3.370
1208	SLC_1 (min)	I	-0.000077	3.370
1208	SLC_1 (min)	J	-0.000147	3.370
1209	SLC_1 (min)	I	-0.000086	3.380
1209	SLC_1 (min)	J	-0.000164	3.380
1210	SLC_1 (min)	I	-0.000059	3.370
1210	SLC_1 (min)	J	-0.000130	3.370
1211	SLC_1 (min)	I	-0.000035	3.380
1211	SLC_1 (min)	J	-0.000063	3.380
1212	SLC_1 (min)	I	-0.000043	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1212	SLC_1 (min)	J	-0.000072	3.380
1213	SLC_1 (min)	I	-0.000027	3.380
1213	SLC_1 (min)	J	-0.000055	3.380
1214	SLC_1 (min)	I	-0.000038	3.380
1214	SLC_1 (min)	J	-0.000066	3.380
1215	SLC_1 (min)	I	-0.000038	3.370
1215	SLC_1 (min)	J	-0.000066	3.380
1216	SLC_1 (min)	I	-0.000040	3.380
1216	SLC_1 (min)	J	-0.000069	3.380
1217	SLC_1 (min)	I	-0.000011	3.380
1217	SLC_1 (min)	J	-0.000037	3.380
1218	SLC_1 (min)	I	-0.000165	3.480
1218	SLC_1 (min)	J	-0.002275	3.550
1219	SLC_1 (min)	I	-0.000118	3.130
1219	SLC_1 (min)	J	-0.003870	3.540
1220	SLC_1 (min)	I	-0.000057	3.300
1220	SLC_1 (min)	J	-0.003525	3.540
1221	SLC_1 (min)	I	-0.000047	3.300
1221	SLC_1 (min)	J	-0.003861	3.550
1222	SLC_1 (min)	I	-0.000061	3.300
1222	SLC_1 (min)	J	-0.003415	3.550
1223	SLC_1 (min)	I	-0.000128	3.310
1223	SLC_1 (min)	J	-0.003265	3.550
1224	SLC_1 (min)	I	-0.000162	3.150
1224	SLC_1 (min)	J	-0.003167	3.550
1225	SLC_1 (min)	I	-0.000202	3.290
1225	SLC_1 (min)	J	-0.003104	3.550
1226	SLC_1 (min)	I	-0.000114	3.130
1226	SLC_1 (min)	J	-0.003971	3.540
1227	SLC_1 (min)	I	-0.000156	3.150
1227	SLC_1 (min)	J	-0.001247	3.600
1228	SLC_1 (min)	I	-0.000149	3.160
1228	SLC_1 (min)	J	-0.001803	3.580
1229	SLC_1 (min)	I	-0.000093	3.150
1229	SLC_1 (min)	J	-0.001496	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1230	SLC_1 (min)	I	-0.000135	3.150
1230	SLC_1 (min)	J	-0.001637	3.580
1231	SLC_1 (min)	I	-0.000123	3.160
1231	SLC_1 (min)	J	-0.001661	3.580
1232	SLC_1 (min)	I	-0.000161	3.160
1232	SLC_1 (min)	J	-0.001722	3.580
1233	SLC_1 (min)	I	-0.000161	3.160
1233	SLC_1 (min)	J	-0.001812	3.580
1234	SLC_1 (min)	I	-0.000248	3.180
1234	SLC_1 (min)	J	-0.001394	3.600
1235	SLC_1 (min)	I	-0.000146	3.160
1235	SLC_1 (min)	J	-0.001855	3.580
1236	SLC_1 (min)	I	-0.000093	3.380
1236	SLC_1 (min)	J	-0.000964	3.570
1237	SLC_1 (min)	I	-0.000111	3.380
1237	SLC_1 (min)	J	-0.001213	3.560
1238	SLC_1 (min)	I	-0.000032	3.380
1238	SLC_1 (min)	J	-0.001249	3.560
1239	SLC_1 (min)	I	-0.000110	3.380
1239	SLC_1 (min)	J	-0.001079	3.560
1240	SLC_1 (min)	I	-0.000146	3.380
1240	SLC_1 (min)	J	-0.001057	3.560
1241	SLC_1 (min)	I	-0.000152	3.380
1241	SLC_1 (min)	J	-0.001102	3.560
1242	SLC_1 (min)	I	-0.000156	3.380
1242	SLC_1 (min)	J	-0.001079	3.560
1243	SLC_1 (min)	I	-0.000219	3.380
1243	SLC_1 (min)	J	-0.000371	3.560
1244	SLC_1 (min)	I	-0.000108	3.380
1244	SLC_1 (min)	J	-0.001257	3.560
1245	SLC_1 (min)	I	-0.000121	3.150
1245	SLC_1 (min)	J	-0.003663	3.550
1246	SLC_1 (min)	I	-0.000166	3.160
1246	SLC_1 (min)	J	-0.001756	3.570
1247	SLC_1 (min)	I	-0.000137	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1247	SLC_1 (min)	J	-0.001154	3.560
1248	SLC_1 (min)	I	-0.000396	3.560
1248	SLC_1 (min)	J	-0.001068	3.140
1249	SLC_1 (min)	I	-0.000703	3.540
1249	SLC_1 (min)	J	-0.000271	3.540
1250	SLC_1 (min)	I	-0.000028	3.150
1250	SLC_1 (min)	J	-0.000637	3.370
1251	SLC_1 (min)	I	-0.000357	3.560
1251	SLC_1 (min)	J	-0.000105	3.560
1252	SLC_1 (min)	I	-0.000078	3.970
1252	SLC_1 (min)	J	-0.000549	3.380
1253	SLC_1 (min)	I	-0.000156	3.560
1253	SLC_1 (min)	J	-0.000046	3.560
1254	SLC_1 (min)	I	-0.000271	3.570
1254	SLC_1 (min)	J	-0.001087	3.140
1255	SLC_1 (min)	I	-0.000103	3.150
1255	SLC_1 (min)	J	-0.000293	3.150
1256	SLC_1 (min)	I	-0.000065	4.010
1256	SLC_1 (min)	J	-0.000674	3.370
1257	SLC_1 (min)	I	-0.000041	3.370
1257	SLC_1 (min)	J	-0.000199	3.370
1258	SLC_1 (min)	I	-0.000058	3.740
1258	SLC_1 (min)	J	-0.000560	3.380
1259	SLC_1 (min)	I	-0.000017	3.380
1259	SLC_1 (min)	J	-0.000086	3.380
1260	SLC_1 (min)	I	-0.000141	3.150
1260	SLC_1 (min)	J	-0.000266	3.150
1261	SLC_1 (min)	I	-0.000083	3.370
1261	SLC_1 (min)	J	-0.000163	3.370
1262	SLC_1 (min)	I	-0.000039	3.380
1262	SLC_1 (min)	J	-0.000065	3.380
1263	SLC_1 (min)	I	-0.000621	3.540
1263	SLC_1 (min)	J	-0.000012	3.150
1264	SLC_1 (min)	I	-0.000034	3.570
1264	SLC_1 (min)	J	0.000030	3.370



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1265	SLC_1 (min)	I	-0.000010	3.560
1265	SLC_1 (min)	J	0.000010	3.370
1266	SLC_1 (min)	I	0.000019	3.500
1266	SLC_1 (min)	J	0.000012	3.380
1267	SLC_1 (min)	I	-0.000048	3.380
1267	SLC_1 (min)	J	-0.000078	3.380
1268	SLC_1 (min)	I	-0.000060	3.300
1268	SLC_1 (min)	J	-0.003579	3.550
1269	SLC_1 (min)	I	-0.000107	3.150
1269	SLC_1 (min)	J	-0.001425	3.580
1270	SLC_1 (min)	I	-0.000187	3.380
1270	SLC_1 (min)	J	-0.001187	3.560
1289	SLC_1 (min)	I	-0.002927	3.540
1289	SLC_1 (min)	J	-0.001398	3.140
1291	SLC_1 (min)	I	-0.002922	3.540
1291	SLC_1 (min)	J	-0.001447	3.140
1293	SLC_1 (min)	I	-0.001948	3.570
1293	SLC_1 (min)	J	-0.001013	3.160
1295	SLC_1 (min)	I	-0.001797	3.580
1295	SLC_1 (min)	J	-0.000964	3.160
1297	SLC_1 (min)	I	-0.000949	3.540
1297	SLC_1 (min)	J	-0.000493	3.130
1298	SLC_1 (min)	I	-0.001077	3.540
1298	SLC_1 (min)	J	-0.000469	3.150
1299	SLC_1 (min)	I	-0.001077	3.540
1299	SLC_1 (min)	J	-0.000469	3.150
1300	SLC_1 (min)	I	-0.000399	3.560
1300	SLC_1 (min)	J	-0.000309	3.370
1329	SLC_1 (min)	I	-0.000968	3.540
1329	SLC_1 (min)	J	-0.000489	3.130
1331	SLC_1 (min)	I	-0.001145	3.540
1331	SLC_1 (min)	J	-0.000453	3.150
1333	SLC_1 (min)	I	-0.001145	3.540
1333	SLC_1 (min)	J	-0.000453	3.150
1335	SLC_1 (min)	I	-0.000450	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1335	SLC_1 (min)	J	-0.000294	3.370
1337	SLC_1 (min)	I	-0.000450	3.560
1337	SLC_1 (min)	J	-0.000294	3.370
1339	SLC_1 (min)	I	-0.000100	3.550
1339	SLC_1 (min)	J	-0.000193	3.380
1341	SLC_1 (min)	I	-0.001912	3.580
1341	SLC_1 (min)	J	-0.000988	3.160
1343	SLC_1 (min)	I	-0.001799	3.580
1343	SLC_1 (min)	J	-0.000955	3.170
1345	SLC_1 (min)	I	-0.001185	3.560
1345	SLC_1 (min)	J	-0.000867	3.380
1347	SLC_1 (min)	I	-0.001316	3.560
1347	SLC_1 (min)	J	-0.000804	3.380
1349	SLC_1 (min)	I	-0.002908	3.540
1349	SLC_1 (min)	J	-0.001423	3.140
1351	SLC_1 (min)	I	-0.002915	3.540
1351	SLC_1 (min)	J	-0.001403	3.140
1353	SLC_1 (min)	I	-0.000420	3.380
1353	SLC_1 (min)	J	-0.000164	3.380
1354	SLC_1 (min)	I	-0.000491	3.600
1354	SLC_1 (min)	J	-0.000246	3.600
1355	SLC_1 (min)	I	-0.000814	3.540
1355	SLC_1 (min)	J	-0.000407	3.540
1356	SLC_1 (min)	I	-0.000402	3.140
1356	SLC_1 (min)	J	-0.000186	3.140
1357	SLC_1 (min)	I	-0.000397	3.140
1357	SLC_1 (min)	J	-0.000186	3.140
1358	SLC_1 (min)	I	-0.000780	3.540
1358	SLC_1 (min)	J	-0.000390	3.540
1359	SLC_1 (min)	I	-0.000395	3.380
1359	SLC_1 (min)	J	-0.000158	3.380
1360	SLC_1 (min)	I	-0.000461	3.600
1360	SLC_1 (min)	J	-0.000230	3.600
1361	SLC_1 (min)	I	-0.000304	3.380
1361	SLC_1 (min)	J	-0.000121	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1362	SLC_1 (min)	I	-0.000569	3.560
1362	SLC_1 (min)	J	-0.000284	3.560
1363	SLC_1 (min)	I	-0.000145	3.680
1363	SLC_1 (min)	J	-0.000638	3.370
1364	SLC_1 (min)	I	-0.000145	3.680
1364	SLC_1 (min)	J	-0.000638	3.370
1365	SLC_1 (min)	I	-0.000064	4.030
1365	SLC_1 (min)	J	-0.000184	4.030
1366	SLC_1 (min)	I	-0.000279	3.560
1366	SLC_1 (min)	J	-0.000078	3.550
1367	SLC_1 (min)	I	-0.000085	3.700
1367	SLC_1 (min)	J	-0.000651	3.370
1368	SLC_1 (min)	I	-0.000085	3.700
1368	SLC_1 (min)	J	-0.000651	3.370
1369	SLC_1 (min)	I	-0.000038	3.370
1369	SLC_1 (min)	J	-0.000160	3.370
1370	SLC_1 (min)	I	-0.000332	3.560
1370	SLC_1 (min)	J	-0.000106	3.560
1371	SLC_1 (min)	I	-0.000115	3.530
1371	SLC_1 (min)	J	-0.001058	3.130
1372	SLC_1 (min)	I	-0.000073	4.020
1372	SLC_1 (min)	J	-0.000195	3.150
1373	SLC_1 (min)	I	-0.000115	3.530
1373	SLC_1 (min)	J	-0.001058	3.130
1374	SLC_1 (min)	I	-0.000509	3.540
1374	SLC_1 (min)	J	-0.000169	3.540
1375	SLC_1 (min)	I	-0.000140	3.620
1375	SLC_1 (min)	J	-0.001055	3.130
1376	SLC_1 (min)	I	-0.000062	4.020
1376	SLC_1 (min)	J	-0.000211	3.150
1377	SLC_1 (min)	I	-0.000140	3.620
1377	SLC_1 (min)	J	-0.001055	3.130
1378	SLC_1 (min)	I	-0.000475	3.540
1378	SLC_1 (min)	J	-0.000168	3.540
1379	SLC_1 (min)	I	-0.000259	3.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1379	SLC_1 (min)	J	-0.001091	3.130
1380	SLC_1 (min)	I	-0.000259	3.650
1380	SLC_1 (min)	J	-0.001091	3.130
1381	SLC_1 (min)	I	-0.000067	4.020
1381	SLC_1 (min)	J	-0.000220	3.150
1382	SLC_1 (min)	I	-0.000486	3.540
1382	SLC_1 (min)	J	-0.000161	3.540
1383	SLC_1 (min)	I	-0.000102	3.710
1383	SLC_1 (min)	J	-0.000684	3.170
1384	SLC_1 (min)	I	-0.000102	3.710
1384	SLC_1 (min)	J	-0.000684	3.170
1385	SLC_1 (min)	I	-0.000039	3.370
1385	SLC_1 (min)	J	-0.000160	3.370
1386	SLC_1 (min)	I	-0.000329	3.550
1386	SLC_1 (min)	J	-0.000105	3.560
1387	SLC_1 (min)	I	-0.000200	3.530
1387	SLC_1 (min)	J	-0.001073	3.130
1388	SLC_1 (min)	I	-0.000200	3.530
1388	SLC_1 (min)	J	-0.001073	3.130
1389	SLC_1 (min)	I	-0.000067	4.020
1389	SLC_1 (min)	J	-0.000222	3.150
1390	SLC_1 (min)	I	-0.000234	3.680
1390	SLC_1 (min)	J	-0.000698	3.160
1391	SLC_1 (min)	I	-0.000234	3.680
1391	SLC_1 (min)	J	-0.000698	3.160
1392	SLC_1 (min)	I	-0.000049	4.030
1392	SLC_1 (min)	J	-0.000184	4.030
1393	SLC_1 (min)	I	-0.000549	3.540
1393	SLC_1 (min)	J	-0.000156	3.540
1394	SLC_1 (min)	I	-0.000264	3.550
1394	SLC_1 (min)	J	-0.000093	3.540
1395	SLC_1 (min)	I	-0.000242	3.670
1395	SLC_1 (min)	J	-0.000677	3.170
1396	SLC_1 (min)	I	-0.000053	4.030
1396	SLC_1 (min)	J	-0.000152	4.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1397	SLC_1 (min)	I	-0.000075	4.020
1397	SLC_1 (min)	J	-0.000193	3.150
1398	SLC_1 (min)	I	-0.000263	3.620
1398	SLC_1 (min)	J	-0.001001	3.140
1399	SLC_1 (min)	I	-0.000243	3.620
1399	SLC_1 (min)	J	-0.000981	3.130
1400	SLC_1 (min)	I	-0.000539	3.540
1400	SLC_1 (min)	J	-0.000161	3.540
1401	SLC_1 (min)	I	-0.000164	3.680
1401	SLC_1 (min)	J	-0.000672	3.170
1402	SLC_1 (min)	I	-0.000320	3.560
1402	SLC_1 (min)	J	-0.000128	3.550
1403	SLC_1 (min)	I	-0.000131	3.640
1403	SLC_1 (min)	J	-0.001114	3.140
1404	SLC_1 (min)	I	-0.000131	3.640
1404	SLC_1 (min)	J	-0.001114	3.140
1405	SLC_1 (min)	I	-0.000042	4.020
1405	SLC_1 (min)	J	-0.000132	3.150
1406	SLC_1 (min)	I	-0.001078	3.540
1406	SLC_1 (min)	J	0.000002	3.190
1411	SLC_1 (min)	I	-0.000344	3.580
1411	SLC_1 (min)	J	-0.000358	3.590
1412	SLC_1 (min)	I	-0.000096	4.020
1412	SLC_1 (min)	J	-0.000221	4.020
1413	SLC_1 (min)	I	-0.000139	4.900
1413	SLC_1 (min)	J	-0.000105	4.120
1414	SLC_1 (min)	I	-0.000027	3.380
1414	SLC_1 (min)	J	-0.000100	3.380
1419	SLC_1 (min)	I	-0.000578	3.690
1419	SLC_1 (min)	J	-0.000759	3.170
1420	SLC_1 (min)	I	-0.000382	3.560
1420	SLC_1 (min)	J	0.000017	3.140
1421	SLC_1 (min)	I	-0.000578	3.690
1421	SLC_1 (min)	J	-0.000759	3.170
1422	SLC_1 (min)	I	-0.000051	4.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1422	SLC_1 (min)	J	-0.000161	4.030
1423	SLC_1 (min)	I	-0.000109	3.680
1423	SLC_1 (min)	J	-0.000552	3.380
1424	SLC_1 (min)	I	-0.000109	3.680
1424	SLC_1 (min)	J	-0.000552	3.380
1425	SLC_1 (min)	I	-0.000037	4.040
1425	SLC_1 (min)	J	-0.000113	4.040
1426	SLC_1 (min)	I	-0.000114	3.570
1426	SLC_1 (min)	J	-0.000020	3.490
1427	SLC_1 (min)	I	-0.000040	3.730
1427	SLC_1 (min)	J	-0.000538	3.380
1428	SLC_1 (min)	I	-0.000040	3.730
1428	SLC_1 (min)	J	-0.000538	3.380
1429	SLC_1 (min)	I	-0.000013	3.380
1429	SLC_1 (min)	J	-0.000087	3.380
1430	SLC_1 (min)	I	-0.000142	3.560
1430	SLC_1 (min)	J	-0.000034	3.560
1431	SLC_1 (min)	I	-0.000071	3.990
1431	SLC_1 (min)	J	-0.000574	3.380
1432	SLC_1 (min)	I	-0.000071	3.990
1432	SLC_1 (min)	J	-0.000574	3.380
1433	SLC_1 (min)	I	-0.000012	3.370
1433	SLC_1 (min)	J	-0.000091	3.380
1434	SLC_1 (min)	I	-0.000139	3.560
1434	SLC_1 (min)	J	-0.000033	3.560
1435	SLC_1 (min)	I	-0.000134	3.700
1435	SLC_1 (min)	J	-0.000593	3.380
1436	SLC_1 (min)	I	-0.000134	3.700
1436	SLC_1 (min)	J	-0.000593	3.380
1437	SLC_1 (min)	I	-0.000022	3.380
1437	SLC_1 (min)	J	-0.000105	3.380
1438	SLC_1 (min)	I	-0.000119	3.560
1438	SLC_1 (min)	J	-0.000037	3.560
1439	SLC_1 (min)	I	-0.000071	3.700
1439	SLC_1 (min)	J	-0.000563	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1440	SLC_1 (min)	I	-0.000026	3.380
1440	SLC_1 (min)	J	-0.000088	3.380
1441	SLC_1 (min)	I	-0.000121	4.030
1441	SLC_1 (min)	J	-0.000590	3.380
1442	SLC_1 (min)	I	-0.000169	3.560
1442	SLC_1 (min)	J	-0.000054	3.560
1443	SLC_1 (min)	I	-0.000125	3.670
1443	SLC_1 (min)	J	-0.000666	3.380
1444	SLC_1 (min)	I	-0.000050	4.040
1444	SLC_1 (min)	J	-0.000138	4.040
1445	SLC_1 (min)	I	-0.000125	3.670
1445	SLC_1 (min)	J	-0.000666	3.380
1446	SLC_1 (min)	I	-0.000063	3.470
1446	SLC_1 (min)	J	0.000008	2.040
1447	SLC_1 (min)	I	-0.000213	3.560
1447	SLC_1 (min)	J	-0.000800	3.380
1448	SLC_1 (min)	I	-0.000090	3.710
1448	SLC_1 (min)	J	-0.000596	3.380
1449	SLC_1 (min)	I	-0.000090	3.710
1449	SLC_1 (min)	J	-0.000596	3.380
1450	SLC_1 (min)	I	-0.000012	1.950
1450	SLC_1 (min)	J	-0.000087	1.940
1451	SLC_1 (min)	I	-0.000074	3.540
1451	SLC_1 (min)	J	0.000008	1.020
1452	SLC_1 (min)	I	-0.000013	3.370
1452	SLC_1 (min)	J	-0.000096	3.380
1453	SLC_1 (min)	I	-0.000581	3.610
1453	SLC_1 (min)	J	-0.001086	3.130
1454	SLC_1 (min)	I	-0.000387	3.540
1454	SLC_1 (min)	J	-0.000121	3.540
1455	SLC_1 (min)	I	-0.000238	4.010
1455	SLC_1 (min)	J	-0.000665	3.170
1456	SLC_1 (min)	I	-0.000260	3.560
1456	SLC_1 (min)	J	-0.000088	3.560
1457	SLC_1 (min)	I	-0.000145	4.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1457	SLC_1 (min)	J	-0.000544	3.380
1458	SLC_1 (min)	I	-0.000104	3.510
1458	SLC_1 (min)	J	-0.000027	3.500
1459	SLC_1 (min)	I	-0.000096	4.030
1459	SLC_1 (min)	J	-0.000144	4.030
1460	SLC_1 (min)	I	-0.000010	3.490
1460	SLC_1 (min)	J	0.000013	3.380
1461	SLC_1 (min)	I	-0.000072	3.370
1461	SLC_1 (min)	J	-0.000128	3.370
1462	SLC_1 (min)	I	-0.000047	3.560
1462	SLC_1 (min)	J	0.000014	3.370
1463	SLC_1 (min)	I	-0.000110	4.020
1463	SLC_1 (min)	J	-0.000166	3.150
1464	SLC_1 (min)	I	-0.000240	3.540
1464	SLC_1 (min)	J	-0.000006	3.150
1465	SLC_1 (min)	I	-0.000101	4.020
1465	SLC_1 (min)	J	-0.000177	3.150
1466	SLC_1 (min)	I	-0.000216	3.540
1466	SLC_1 (min)	J	-0.000003	4.020
1467	SLC_1 (min)	I	-0.000105	4.020
1467	SLC_1 (min)	J	-0.000187	3.150
1468	SLC_1 (min)	I	-0.000156	3.550
1468	SLC_1 (min)	J	0.000001	3.150
1469	SLC_1 (min)	I	-0.000073	3.370
1469	SLC_1 (min)	J	-0.000130	3.370
1470	SLC_1 (min)	I	-0.000045	3.560
1470	SLC_1 (min)	J	0.000004	3.370
1471	SLC_1 (min)	I	-0.000108	4.020
1471	SLC_1 (min)	J	-0.000183	3.150
1472	SLC_1 (min)	I	-0.000085	4.030
1472	SLC_1 (min)	J	-0.000143	3.370
1473	SLC_1 (min)	I	-0.000228	3.540
1473	SLC_1 (min)	J	-0.000032	4.020
1474	SLC_1 (min)	I	-0.000046	3.500
1474	SLC_1 (min)	J	-0.000024	4.030



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1475	SLC_1 (min)	I	-0.000081	4.030
1475	SLC_1 (min)	J	-0.000124	3.370
1476	SLC_1 (min)	I	-0.000110	4.020
1476	SLC_1 (min)	J	-0.000162	3.150
1477	SLC_1 (min)	I	-0.000238	3.540
1477	SLC_1 (min)	J	0.000021	1.970
1478	SLC_1 (min)	I	-0.000117	3.570
1478	SLC_1 (min)	J	-0.000016	3.980
1479	SLC_1 (min)	I	-0.000075	4.020
1479	SLC_1 (min)	J	-0.000102	3.150
1480	SLC_1 (min)	I	-0.000044	3.140
1480	SLC_1 (min)	J	-0.000154	4.020
1481	SLC_1 (min)	I	-0.000131	4.020
1481	SLC_1 (min)	J	-0.000178	3.160
1482	SLC_1 (min)	I	-0.000050	3.380
1482	SLC_1 (min)	J	-0.000077	3.380
1483	SLC_1 (min)	I	-0.000018	3.170
1483	SLC_1 (min)	J	-0.000043	3.170
1484	SLC_1 (min)	I	-0.000081	4.030
1484	SLC_1 (min)	J	-0.000130	4.030
1485	SLC_1 (min)	I	-0.000060	4.040
1485	SLC_1 (min)	J	-0.000090	4.040
1486	SLC_1 (min)	I	0.000014	3.470
1486	SLC_1 (min)	J	0.000024	3.380
1487	SLC_1 (min)	I	-0.000036	3.380
1487	SLC_1 (min)	J	-0.000064	3.380
1488	SLC_1 (min)	I	0.000010	3.540
1488	SLC_1 (min)	J	0.000026	1.910
1489	SLC_1 (min)	I	-0.000037	3.370
1489	SLC_1 (min)	J	-0.000066	3.380
1490	SLC_1 (min)	I	0.000011	3.560
1490	SLC_1 (min)	J	0.000018	3.380
1491	SLC_1 (min)	I	-0.000048	3.380
1491	SLC_1 (min)	J	-0.000079	3.380
1492	SLC_1 (min)	I	-0.000013	3.480

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1492	SLC_1 (min)	J	-0.000009	4.030
1493	SLC_1 (min)	I	-0.000045	3.380
1493	SLC_1 (min)	J	-0.000069	3.380
1494	SLC_1 (min)	I	-0.000014	3.560
1494	SLC_1 (min)	J	-0.000029	4.040
1495	SLC_1 (min)	I	-0.000075	4.040
1495	SLC_1 (min)	J	-0.000115	4.040
1496	SLC_1 (min)	I	0.000045	1.480
1496	SLC_1 (min)	J	0.000024	1.950
1497	SLC_1 (min)	I	-0.000035	1.940
1497	SLC_1 (min)	J	-0.000063	1.940
1498	SLC_1 (min)	I	0.000051	1.920
1498	SLC_1 (min)	J	0.000032	3.370
1499	SLC_1 (min)	I	-0.000039	3.380
1499	SLC_1 (min)	J	-0.000070	3.380
1500	SLC_1 (min)	I	-0.000066	3.550
1500	SLC_1 (min)	J	-0.000029	3.150
1501	SLC_1 (min)	I	-0.000040	3.560
1501	SLC_1 (min)	J	-0.000025	3.380
1502	SLC_1 (min)	I	0.000004	3.500
1502	SLC_1 (min)	J	-0.000004	4.050
1503	SLC_1 (min)	I	-0.000134	3.160
1503	SLC_1 (min)	J	-0.003197	3.590
1504	SLC_1 (min)	I	-0.000153	3.160
1504	SLC_1 (min)	J	-0.002140	3.570
1505	SLC_1 (min)	I	-0.000265	3.150
1505	SLC_1 (min)	J	-0.004599	3.540
1506	SLC_1 (min)	I	-0.000234	3.140
1506	SLC_1 (min)	J	-0.004285	3.540
1507	SLC_1 (min)	I	-0.000225	3.140
1507	SLC_1 (min)	J	-0.003526	3.540
1508	SLC_1 (min)	I	-0.000174	3.160
1508	SLC_1 (min)	J	-0.002001	3.570
1509	SLC_1 (min)	I	-0.000344	3.150
1509	SLC_1 (min)	J	-0.004429	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1510	SLC_1 (min)	I	-0.000147	3.330
1510	SLC_1 (min)	J	-0.002727	3.590
1511	SLC_1 (min)	I	-0.000354	3.150
1511	SLC_1 (min)	J	-0.004615	3.540
1512	SLC_1 (min)	I	-0.000161	3.150
1512	SLC_1 (min)	J	-0.002833	3.570
1513	SLC_1 (min)	I	-0.000429	3.150
1513	SLC_1 (min)	J	-0.005339	3.550
1514	SLC_1 (min)	I	-0.000426	4.040
1514	SLC_1 (min)	J	-0.002432	3.570
1515	SLC_1 (min)	I	-0.000100	3.380
1515	SLC_1 (min)	J	-0.002272	3.570
1516	SLC_1 (min)	I	-0.000152	3.380
1516	SLC_1 (min)	J	-0.001172	3.570
1517	SLC_1 (min)	I	-0.000193	3.380
1517	SLC_1 (min)	J	-0.001178	3.570
1518	SLC_1 (min)	I	-0.000233	4.030
1518	SLC_1 (min)	J	-0.001627	3.560
1519	SLC_1 (min)	I	-0.000171	3.380
1519	SLC_1 (min)	J	-0.001800	3.560
1520	SLC_1 (min)	I	-0.000045	1.960
1520	SLC_1 (min)	J	-0.002171	3.560
1521	SLC_1 (min)	I	-0.000215	3.380
1521	SLC_1 (min)	J	-0.000657	3.560
1522	SLC_1 (min)	I	-0.000390	3.420
1522	SLC_1 (min)	J	-0.003897	3.550
1523	SLC_1 (min)	I	-0.000111	4.030
1523	SLC_1 (min)	J	-0.002885	3.580
1524	SLC_1 (min)	I	-0.000080	3.380
1524	SLC_1 (min)	J	-0.001709	3.570
1525	SLC_1 (min)	I	-0.000168	3.160
1525	SLC_1 (min)	J	-0.002580	3.580
1526	SLC_1 (min)	I	-0.000352	3.150
1526	SLC_1 (min)	J	-0.003780	3.540
1527	SLC_1 (min)	I	-0.000277	3.140

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1527	SLC_1 (min)	J	-0.000427	4.020
1528	SLC_1 (min)	I	-0.000172	4.030
1528	SLC_1 (min)	J	-0.000181	3.160
1529	SLC_1 (min)	I	-0.000179	3.380
1529	SLC_1 (min)	J	-0.001362	3.560
1530	SLC_1 (min)	I	-0.000099	3.490
1530	SLC_1 (min)	J	-0.000735	3.550
1531	SLC_1 (min)	I	-0.000263	3.620
1531	SLC_1 (min)	J	-0.001001	3.140
1532	SLC_1 (min)	I	-0.000530	3.540
1532	SLC_1 (min)	J	-0.000150	3.550
1533	SLC_1 (min)	I	-0.000242	3.670
1533	SLC_1 (min)	J	-0.000677	3.170
1534	SLC_1 (min)	I	-0.000300	3.560
1534	SLC_1 (min)	J	-0.000112	3.560
1535	SLC_1 (min)	I	-0.000071	3.700
1535	SLC_1 (min)	J	-0.000563	3.380
1536	SLC_1 (min)	I	-0.000135	3.550
1536	SLC_1 (min)	J	-0.000049	3.550
1537	SLC_1 (min)	I	-0.000164	3.680
1537	SLC_1 (min)	J	-0.000672	3.170
1538	SLC_1 (min)	I	-0.000053	4.030
1538	SLC_1 (min)	J	-0.000158	4.030
1539	SLC_1 (min)	I	-0.000075	4.020
1539	SLC_1 (min)	J	-0.000204	3.150
1540	SLC_1 (min)	I	-0.000243	3.620
1540	SLC_1 (min)	J	-0.000981	3.130
1541	SLC_1 (min)	I	-0.000121	4.030
1541	SLC_1 (min)	J	-0.000590	3.380
1542	SLC_1 (min)	I	-0.000015	3.380
1542	SLC_1 (min)	J	-0.000077	3.380
1543	SLC_1 (min)	I	-0.000164	3.550
1543	SLC_1 (min)	J	-0.000024	4.020
1544	SLC_1 (min)	I	-0.000077	3.560
1544	SLC_1 (min)	J	-0.000018	4.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1545	SLC_1 (min)	I	-0.000032	3.540
1545	SLC_1 (min)	J	0.000009	2.420
1546	SLC_1 (min)	I	-0.000082	4.030
1546	SLC_1 (min)	J	-0.000124	3.370
1547	SLC_1 (min)	I	-0.000112	4.020
1547	SLC_1 (min)	J	-0.000171	3.150
1548	SLC_1 (min)	I	-0.000035	3.380
1548	SLC_1 (min)	J	-0.000058	3.380
1577	SLC_1 (min)	I	-0.001310	3.600
1577	SLC_1 (min)	J	-0.000298	3.220
1579	SLC_1 (min)	I	-0.001310	3.600
1579	SLC_1 (min)	J	-0.000298	3.220
1581	SLC_1 (min)	I	-0.001860	3.580
1581	SLC_1 (min)	J	-0.000740	3.170
1583	SLC_1 (min)	I	-0.001860	3.580
1583	SLC_1 (min)	J	-0.000740	3.170
1585	SLC_1 (min)	I	-0.001022	3.550
1585	SLC_1 (min)	J	-0.000730	3.160
1587	SLC_1 (min)	I	-0.000667	3.620
1587	SLC_1 (min)	J	0.000006	3.220
1589	SLC_1 (min)	I	-0.001421	3.610
1589	SLC_1 (min)	J	-0.001411	3.180
1591	SLC_1 (min)	I	-0.002152	3.600
1591	SLC_1 (min)	J	-0.001849	3.200
1593	SLC_1 (min)	I	-0.001261	3.620
1593	SLC_1 (min)	J	-0.000893	3.220
1595	SLC_1 (min)	I	-0.000805	3.860
1595	SLC_1 (min)	J	-0.000674	3.220
1597	SLC_1 (min)	I	-0.002415	3.560
1597	SLC_1 (min)	J	-0.001236	3.160
1599	SLC_1 (min)	I	-0.002644	3.560
1599	SLC_1 (min)	J	-0.002308	3.160
1601	SLC_1 (min)	I	-0.000402	3.490
1601	SLC_1 (min)	J	-0.000102	3.580
1602	SLC_1 (min)	I	-0.000275	4.050

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1602	SLC_1 (min)	J	-0.000138	4.050
1603	SLC_1 (min)	I	-0.001153	3.570
1603	SLC_1 (min)	J	-0.000223	3.560
1604	SLC_1 (min)	I	-0.000306	3.160
1604	SLC_1 (min)	J	-0.000153	3.160
1605	SLC_1 (min)	I	-0.000112	3.210
1605	SLC_1 (min)	J	-0.000056	3.210
1606	SLC_1 (min)	I	-0.000840	3.600
1606	SLC_1 (min)	J	-0.000101	3.600
1607	SLC_1 (min)	I	-0.000416	3.580
1607	SLC_1 (min)	J	-0.000375	3.170
1608	SLC_1 (min)	I	-0.000100	3.610
1608	SLC_1 (min)	J	-0.000112	3.220
1609	SLC_1 (min)	I	-0.000006	1.980
1609	SLC_1 (min)	J	-0.000039	3.220
1610	SLC_1 (min)	I	-0.000285	3.170
1610	SLC_1 (min)	J	-0.000410	3.170
1611	SLC_1 (min)	I	-0.000176	3.220
1611	SLC_1 (min)	J	-0.000235	3.220
1612	SLC_1 (min)	I	-0.000062	3.430
1612	SLC_1 (min)	J	-0.000081	3.430
1613	SLC_1 (min)	I	-0.000259	3.460
1613	SLC_1 (min)	J	-0.001435	3.540
1614	SLC_1 (min)	I	-0.000131	3.130
1614	SLC_1 (min)	J	-0.001462	3.600
1615	SLC_1 (min)	I	-0.000057	1.960
1615	SLC_1 (min)	J	-0.001206	3.580
1616	SLC_1 (min)	I	-0.000603	3.540
1616	SLC_1 (min)	J	-0.000890	3.140
1617	SLC_1 (min)	I	-0.000655	3.580
1617	SLC_1 (min)	J	-0.000160	3.560
1618	SLC_1 (min)	I	-0.000504	3.530
1618	SLC_1 (min)	J	-0.001064	3.130
1619	SLC_1 (min)	I	-0.000162	3.170
1619	SLC_1 (min)	J	-0.000556	3.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1620	SLC_1 (min)	I	-0.000067	3.590
1620	SLC_1 (min)	J	-0.000453	3.370
1621	SLC_1 (min)	I	-0.000443	3.600
1621	SLC_1 (min)	J	-0.000104	3.600
1622	SLC_1 (min)	I	-0.000098	3.220
1622	SLC_1 (min)	J	-0.000347	3.220
1623	SLC_1 (min)	I	-0.000168	3.590
1623	SLC_1 (min)	J	-0.000629	3.370
1624	SLC_1 (min)	I	-0.000010	3.690
1624	SLC_1 (min)	J	-0.000459	3.380
1625	SLC_1 (min)	I	-0.000037	3.220
1625	SLC_1 (min)	J	-0.000107	3.430
1626	SLC_1 (min)	I	0.000029	3.780
1626	SLC_1 (min)	J	-0.000406	3.380
1627	SLC_1 (min)	I	-0.000110	3.620
1627	SLC_1 (min)	J	-0.000012	2.930
1656	SLC_1 (min)	I	-0.002254	3.630
1656	SLC_1 (min)	J	0.000154	3.440
1658	SLC_1 (min)	I	-0.002779	3.610
1658	SLC_1 (min)	J	-0.000939	3.410
1660	SLC_1 (min)	I	-0.002779	3.610
1660	SLC_1 (min)	J	-0.000939	3.410
1662	SLC_1 (min)	I	-0.002777	3.580
1662	SLC_1 (min)	J	-0.002105	3.170
1664	SLC_1 (min)	I	-0.002777	3.580
1664	SLC_1 (min)	J	-0.002105	3.170
1666	SLC_1 (min)	I	-0.000777	3.550
1666	SLC_1 (min)	J	-0.000644	3.160
1668	SLC_1 (min)	I	-0.000008	3.390
1668	SLC_1 (min)	J	-0.001254	3.410
1670	SLC_1 (min)	I	-0.000206	3.860
1670	SLC_1 (min)	J	-0.001076	3.220
1672	SLC_1 (min)	I	-0.000949	3.670
1672	SLC_1 (min)	J	-0.001564	3.170
1674	SLC_1 (min)	I	-0.000795	3.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1674	SLC_1 (min)	J	-0.001502	3.180
1676	SLC_1 (min)	I	-0.002234	3.610
1676	SLC_1 (min)	J	-0.000579	3.610
1677	SLC_1 (min)	I	-0.000749	3.410
1677	SLC_1 (min)	J	-0.000375	3.410
1678	SLC_1 (min)	I	-0.002010	3.570
1678	SLC_1 (min)	J	-0.000788	3.590
1679	SLC_1 (min)	I	-0.001672	3.160
1679	SLC_1 (min)	J	-0.000836	3.160
1680	SLC_1 (min)	I	-0.000279	3.650
1680	SLC_1 (min)	J	-0.000140	3.650
1681	SLC_1 (min)	I	-0.000329	3.430
1681	SLC_1 (min)	J	-0.000467	3.580
1688	SLC_1 (min)	I	-0.002877	3.560
1688	SLC_1 (min)	J	-0.001124	3.150
1690	SLC_1 (min)	I	-0.002750	3.570
1690	SLC_1 (min)	J	-0.000634	3.150
1719	SLC_1 (min)	I	-0.002659	3.620
1719	SLC_1 (min)	J	-0.001044	3.410
1721	SLC_1 (min)	I	-0.002193	3.630
1721	SLC_1 (min)	J	0.000098	3.440
1723	SLC_1 (min)	I	-0.002659	3.620
1723	SLC_1 (min)	J	-0.001044	3.410
1725	SLC_1 (min)	I	-0.002926	3.590
1725	SLC_1 (min)	J	-0.002276	3.170
1727	SLC_1 (min)	I	-0.002926	3.590
1727	SLC_1 (min)	J	-0.002276	3.170
1729	SLC_1 (min)	I	-0.000833	3.560
1729	SLC_1 (min)	J	-0.000678	3.160
1731	SLC_1 (min)	I	-0.000048	3.390
1731	SLC_1 (min)	J	-0.001304	3.410
1733	SLC_1 (min)	I	-0.000203	2.910
1733	SLC_1 (min)	J	-0.001226	3.230
1735	SLC_1 (min)	I	-0.001062	3.670
1735	SLC_1 (min)	J	-0.001628	3.180



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1737	SLC_1 (min)	I	-0.001044	3.670
1737	SLC_1 (min)	J	-0.001629	3.190
1739	SLC_1 (min)	I	-0.002871	3.580
1739	SLC_1 (min)	J	-0.000799	3.150
1741	SLC_1 (min)	I	-0.003035	3.580
1741	SLC_1 (min)	J	-0.001159	3.150
1743	SLC_1 (min)	I	-0.002108	3.610
1743	SLC_1 (min)	J	-0.000569	3.620
1744	SLC_1 (min)	I	-0.000817	3.410
1744	SLC_1 (min)	J	-0.000409	3.410
1745	SLC_1 (min)	I	-0.002063	3.580
1745	SLC_1 (min)	J	-0.000822	3.590
1746	SLC_1 (min)	I	-0.001814	3.160
1746	SLC_1 (min)	J	-0.000907	3.160
1747	SLC_1 (min)	I	-0.000337	3.430
1747	SLC_1 (min)	J	-0.000473	3.590
1748	SLC_1 (min)	I	-0.000288	3.650
1748	SLC_1 (min)	J	-0.000144	3.650
1777	SLC_1 (min)	I	-0.000978	3.570
1777	SLC_1 (min)	J	-0.000837	3.160
1779	SLC_1 (min)	I	-0.001773	3.590
1779	SLC_1 (min)	J	-0.000806	3.170
1781	SLC_1 (min)	I	-0.001263	3.620
1781	SLC_1 (min)	J	-0.000344	3.220
1783	SLC_1 (min)	I	-0.001773	3.590
1783	SLC_1 (min)	J	-0.000806	3.170
1785	SLC_1 (min)	I	-0.001263	3.620
1785	SLC_1 (min)	J	-0.000344	3.220
1787	SLC_1 (min)	I	-0.000645	3.630
1787	SLC_1 (min)	J	0.000022	1.990
1789	SLC_1 (min)	I	-0.000752	3.880
1789	SLC_1 (min)	J	-0.000848	3.230
1791	SLC_1 (min)	I	-0.001076	3.640
1791	SLC_1 (min)	J	-0.001194	3.430
1793	SLC_1 (min)	I	-0.001748	3.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1793	SLC_1 (min)	J	-0.001632	3.190
1795	SLC_1 (min)	I	-0.002069	3.610
1795	SLC_1 (min)	J	-0.002238	3.200
1797	SLC_1 (min)	I	-0.002841	3.580
1797	SLC_1 (min)	J	-0.001446	3.150
1799	SLC_1 (min)	I	-0.002989	3.580
1799	SLC_1 (min)	J	-0.002559	3.160
1801	SLC_1 (min)	I	-0.000760	3.620
1801	SLC_1 (min)	J	-0.000174	3.610
1802	SLC_1 (min)	I	-0.000157	3.210
1802	SLC_1 (min)	J	-0.000078	3.210
1803	SLC_1 (min)	I	-0.000947	3.580
1803	SLC_1 (min)	J	-0.000195	3.570
1804	SLC_1 (min)	I	-0.000356	3.160
1804	SLC_1 (min)	J	-0.000178	3.160
1805	SLC_1 (min)	I	-0.000318	3.430
1805	SLC_1 (min)	J	-0.000094	3.580
1806	SLC_1 (min)	I	-0.000341	4.070
1806	SLC_1 (min)	J	-0.000171	4.070
1807	SLC_1 (min)	I	-0.000710	3.550
1807	SLC_1 (min)	J	-0.001069	3.140
1808	SLC_1 (min)	I	-0.000891	3.590
1808	SLC_1 (min)	J	-0.000124	3.540
1809	SLC_1 (min)	I	-0.000235	3.300
1809	SLC_1 (min)	J	-0.000568	3.560
1810	SLC_1 (min)	I	-0.000112	3.180
1810	SLC_1 (min)	J	-0.000968	3.180
1811	SLC_1 (min)	I	-0.000288	3.590
1811	SLC_1 (min)	J	-0.000617	3.380
1812	SLC_1 (min)	I	-0.000396	3.630
1812	SLC_1 (min)	J	-0.000098	3.620
1813	SLC_1 (min)	I	-0.000106	3.410
1813	SLC_1 (min)	J	-0.000499	3.410
1814	SLC_1 (min)	I	-0.000178	4.610
1814	SLC_1 (min)	J	-0.000151	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1815	SLC_1 (min)	I	-0.000192	3.570
1815	SLC_1 (min)	J	-0.000793	3.380
1816	SLC_1 (min)	I	-0.000038	3.450
1816	SLC_1 (min)	J	-0.000136	3.450
1817	SLC_1 (min)	I	-0.000135	3.740
1817	SLC_1 (min)	J	-0.000534	3.380
1818	SLC_1 (min)	I	-0.000065	3.640
1818	SLC_1 (min)	J	-0.000018	1.860
1819	SLC_1 (min)	I	-0.000407	3.590
1819	SLC_1 (min)	J	-0.000441	3.180
1820	SLC_1 (min)	I	-0.000283	3.180
1820	SLC_1 (min)	J	-0.000801	3.180
1821	SLC_1 (min)	I	-0.000099	3.610
1821	SLC_1 (min)	J	-0.000254	3.420
1822	SLC_1 (min)	I	-0.000211	3.410
1822	SLC_1 (min)	J	-0.000467	3.410
1823	SLC_1 (min)	I	-0.000073	3.450
1823	SLC_1 (min)	J	-0.000101	3.450
1824	SLC_1 (min)	I	-0.000019	1.870
1824	SLC_1 (min)	J	-0.000029	3.450
1	SLC_2 (min)	I	-0.001322	2.740
1	SLC_2 (min)	J	-0.000292	3.220
2	SLC_2 (min)	I	-0.000381	2.740
2	SLC_2 (min)	J	-0.000231	2.740
4	SLC_2 (min)	I	-0.000776	2.740
4	SLC_2 (min)	J	0.039096	3.220
7	SLC_2 (min)	I	-0.000919	2.740
7	SLC_2 (min)	J	0.038866	3.220
12	SLC_2 (min)	I	-0.001152	2.750
12	SLC_2 (min)	J	-0.000555	3.220
13	SLC_2 (min)	I	-0.000450	3.490
13	SLC_2 (min)	J	-0.000255	3.490
17	SLC_2 (min)	I	-0.000401	3.380
17	SLC_2 (min)	J	-0.000152	3.200
18	SLC_2 (min)	I	-0.000132	2.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
18	SLC_2 (min)	J	-0.000267	3.200
19	SLC_2 (min)	I	-0.000245	3.370
19	SLC_2 (min)	J	-0.000469	3.200
23	SLC_2 (min)	I	-0.000755	6.470
23	SLC_2 (min)	J	-0.000043	3.230
24	SLC_2 (min)	I	-0.000061	2.710
24	SLC_2 (min)	J	-0.000806	3.200
25	SLC_2 (min)	I	-0.000410	2.710
25	SLC_2 (min)	J	-0.000199	7.190
26	SLC_2 (min)	I	-0.000375	2.710
26	SLC_2 (min)	J	-0.000222	2.710
27	SLC_2 (min)	I	-0.000312	2.710
27	SLC_2 (min)	J	-0.000185	2.710
28	SLC_2 (min)	I	-0.000235	2.720
28	SLC_2 (min)	J	-0.000131	2.720
29	SLC_2 (min)	I	-0.000227	2.710
29	SLC_2 (min)	J	-0.000129	2.710
30	SLC_2 (min)	I	-0.000240	2.720
30	SLC_2 (min)	J	-0.000136	2.720
31	SLC_2 (min)	I	-0.000239	2.720
31	SLC_2 (min)	J	-0.000137	2.720
32	SLC_2 (min)	I	-0.000252	2.710
32	SLC_2 (min)	J	-0.000129	2.710
33	SLC_2 (min)	I	0.003834	3.380
33	SLC_2 (min)	J	-0.000126	3.200
34	SLC_2 (min)	I	-0.000295	2.720
34	SLC_2 (min)	J	-0.000168	2.720
35	SLC_2 (min)	I	-0.000221	2.720
35	SLC_2 (min)	J	-0.000127	2.710
36	SLC_2 (min)	I	-0.000253	2.720
36	SLC_2 (min)	J	-0.000134	2.720
38	SLC_2 (min)	I	-0.001692	2.740
38	SLC_2 (min)	J	-0.001190	3.220
39	SLC_2 (min)	I	-0.000901	2.740
39	SLC_2 (min)	J	-0.001245	3.220

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
40	SLC_2 (min)	I	-0.000328	2.710
40	SLC_2 (min)	J	-0.000182	2.710
41	SLC_2 (min)	I	-0.000231	3.380
41	SLC_2 (min)	J	-0.000125	3.380
44	SLC_2 (min)	I	-0.000362	2.710
44	SLC_2 (min)	J	-0.000211	2.710
45	SLC_2 (min)	I	-0.000238	2.720
45	SLC_2 (min)	J	-0.000132	2.720
48	SLC_2 (min)	I	-0.000504	2.710
48	SLC_2 (min)	J	-0.000308	3.200
49	SLC_2 (min)	I	-0.000244	3.380
49	SLC_2 (min)	J	-0.000138	3.380
50	SLC_2 (min)	I	-0.001774	2.740
50	SLC_2 (min)	J	-0.001256	3.220
51	SLC_2 (min)	I	-0.000924	2.740
51	SLC_2 (min)	J	-0.001285	3.220
52	SLC_2 (min)	I	-0.000457	2.710
52	SLC_2 (min)	J	-0.000296	3.200
53	SLC_2 (min)	I	-0.000217	3.370
53	SLC_2 (min)	J	-0.000131	3.370
56	SLC_2 (min)	I	-0.000347	2.710
56	SLC_2 (min)	J	-0.000201	2.710
57	SLC_2 (min)	I	-0.000219	2.710
57	SLC_2 (min)	J	-0.000129	2.710
60	SLC_2 (min)	I	-0.000320	2.710
60	SLC_2 (min)	J	-0.000180	2.710
61	SLC_2 (min)	I	-0.000237	2.720
61	SLC_2 (min)	J	-0.000146	3.380
63	SLC_2 (min)	I	-0.001105	2.740
63	SLC_2 (min)	J	-0.000945	3.000
64	SLC_2 (min)	I	-0.000319	2.710
64	SLC_2 (min)	J	-0.000183	3.380
65	SLC_2 (min)	I	-0.000493	3.370
65	SLC_2 (min)	J	-0.000038	3.370
68	SLC_2 (min)	I	-0.000323	2.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
68	SLC_2 (min)	J	-0.000173	2.710
69	SLC_2 (min)	I	-0.000406	6.470
69	SLC_2 (min)	J	-0.000039	7.200
70	SLC_2 (min)	I	-0.000192	2.720
70	SLC_2 (min)	J	-0.000118	3.380
72	SLC_2 (min)	I	-0.000314	2.710
72	SLC_2 (min)	J	-0.000177	3.380
73	SLC_2 (min)	I	-0.000324	2.880
73	SLC_2 (min)	J	-0.000289	2.880
74	SLC_2 (min)	I	-0.000626	2.890
74	SLC_2 (min)	J	-0.000463	3.200
75	SLC_2 (min)	I	-0.001318	4.130
75	SLC_2 (min)	J	-0.001185	2.690
76	SLC_2 (min)	I	-0.000632	3.200
76	SLC_2 (min)	J	-0.000483	3.200
77	SLC_2 (min)	I	-0.001405	2.890
77	SLC_2 (min)	J	-0.001708	2.710
78	SLC_2 (min)	I	-0.000638	2.890
78	SLC_2 (min)	J	-0.000484	3.200
79	SLC_2 (min)	I	-0.001031	2.890
79	SLC_2 (min)	J	-0.002158	2.710
80	SLC_2 (min)	I	-0.000651	3.200
80	SLC_2 (min)	J	-0.000477	3.200
81	SLC_2 (min)	I	-0.003206	7.150
81	SLC_2 (min)	J	-0.000854	2.670
82	SLC_2 (min)	I	-0.000989	3.200
82	SLC_2 (min)	J	-0.000596	3.200
83	SLC_2 (min)	I	-0.000672	3.200
83	SLC_2 (min)	J	-0.000527	3.200
84	SLC_2 (min)	I	-0.000635	3.200
84	SLC_2 (min)	J	-0.000481	3.200
85	SLC_2 (min)	I	-0.001573	4.120
85	SLC_2 (min)	J	-0.001639	2.710
86	SLC_2 (min)	I	-0.000656	3.200
86	SLC_2 (min)	J	-0.000498	3.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
87	SLC_2 (min)	I	-0.001114	3.200
87	SLC_2 (min)	J	-0.001333	2.700
88	SLC_2 (min)	I	-0.000587	3.200
88	SLC_2 (min)	J	-0.000414	3.200
89	SLC_2 (min)	I	-0.001334	7.180
89	SLC_2 (min)	J	-0.003435	2.710
90	SLC_2 (min)	I	-0.000753	4.120
90	SLC_2 (min)	J	-0.000353	2.890
91	SLC_2 (min)	I	-0.000404	3.400
91	SLC_2 (min)	J	-0.000164	7.100
92	SLC_2 (min)	I	-0.000244	3.200
92	SLC_2 (min)	J	-0.000225	2.880
93	SLC_2 (min)	I	-0.000367	2.890
93	SLC_2 (min)	J	-0.000339	2.890
94	SLC_2 (min)	I	-0.000670	3.200
94	SLC_2 (min)	J	-0.000499	3.200
95	SLC_2 (min)	I	-0.000568	3.200
95	SLC_2 (min)	J	-0.000412	2.890
96	SLC_2 (min)	I	-0.000400	3.200
96	SLC_2 (min)	J	-0.000424	2.890
97	SLC_2 (min)	I	-0.000520	2.890
97	SLC_2 (min)	J	-0.000411	2.890
98	SLC_2 (min)	I	-0.000627	2.890
98	SLC_2 (min)	J	-0.000479	2.890
99	SLC_2 (min)	I	-0.000535	2.890
99	SLC_2 (min)	J	-0.000431	3.200
100	SLC_2 (min)	I	-0.000615	2.890
100	SLC_2 (min)	J	-0.000471	2.890
101	SLC_2 (min)	I	-0.000553	3.200
101	SLC_2 (min)	J	-0.000431	2.890
102	SLC_2 (min)	I	-0.000363	3.200
102	SLC_2 (min)	J	-0.000427	2.890
103	SLC_2 (min)	I	-0.000543	2.890
103	SLC_2 (min)	J	-0.000420	2.890
104	SLC_2 (min)	I	-0.000537	2.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
104	SLC_2 (min)	J	-0.000453	2.890
105	SLC_2 (min)	I	-0.000562	2.890
105	SLC_2 (min)	J	-0.000431	2.890
106	SLC_2 (min)	I	-0.000448	2.890
106	SLC_2 (min)	J	-0.000446	2.890
107	SLC_2 (min)	I	-0.000812	7.170
107	SLC_2 (min)	J	-0.000367	3.200
108	SLC_2 (min)	I	-0.000553	2.890
108	SLC_2 (min)	J	-0.000437	2.890
109	SLC_2 (min)	I	-0.000594	2.890
109	SLC_2 (min)	J	-0.000463	2.890
110	SLC_2 (min)	I	-0.000099	2.870
110	SLC_2 (min)	J	-0.000109	2.890
111	SLC_2 (min)	I	-0.000543	2.890
111	SLC_2 (min)	J	-0.000513	2.890
112	SLC_2 (min)	I	-0.000565	2.890
112	SLC_2 (min)	J	-0.000424	2.890
138	SLC_2 (min)	I	-0.000567	2.780
138	SLC_2 (min)	J	-0.000375	3.240
139	SLC_2 (min)	I	-0.000238	2.780
139	SLC_2 (min)	J	-0.000141	2.780
140	SLC_2 (min)	I	0.039334	6.510
140	SLC_2 (min)	J	0.000184	3.250
141	SLC_2 (min)	I	0.039117	6.510
141	SLC_2 (min)	J	0.000048	3.250
142	SLC_2 (min)	I	0.039392	6.510
142	SLC_2 (min)	J	0.000041	3.250
143	SLC_2 (min)	I	-0.000574	2.790
143	SLC_2 (min)	J	-0.000383	3.250
144	SLC_2 (min)	I	-0.000262	2.790
144	SLC_2 (min)	J	-0.000156	3.540
146	SLC_2 (min)	I	-0.000165	2.740
146	SLC_2 (min)	J	-0.000078	3.200
147	SLC_2 (min)	I	-0.000068	3.390
147	SLC_2 (min)	J	-0.000099	3.200



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
148	SLC_2 (min)	I	0.000003	3.390
148	SLC_2 (min)	J	-0.000297	3.810
149	SLC_2 (min)	I	-0.000566	6.470
149	SLC_2 (min)	J	-0.000080	3.380
150	SLC_2 (min)	I	0.000007	3.390
150	SLC_2 (min)	J	-0.000673	3.210
151	SLC_2 (min)	I	-0.000229	2.750
151	SLC_2 (min)	J	-0.000147	3.210
152	SLC_2 (min)	I	-0.000229	3.390
152	SLC_2 (min)	J	-0.000125	3.390
153	SLC_2 (min)	I	-0.000177	2.750
153	SLC_2 (min)	J	-0.000106	2.750
154	SLC_2 (min)	I	-0.000203	3.390
154	SLC_2 (min)	J	-0.000116	3.390
155	SLC_2 (min)	I	-0.000146	3.390
155	SLC_2 (min)	J	-0.000084	3.390
156	SLC_2 (min)	I	-0.000184	3.390
156	SLC_2 (min)	J	-0.000107	3.390
157	SLC_2 (min)	I	-0.000177	3.390
157	SLC_2 (min)	J	-0.000101	3.390
158	SLC_2 (min)	I	-0.000175	3.390
158	SLC_2 (min)	J	-0.000090	3.390
159	SLC_2 (min)	I	0.004015	3.390
159	SLC_2 (min)	J	0.000034	7.200
160	SLC_2 (min)	I	-0.000209	3.390
160	SLC_2 (min)	J	-0.000122	3.390
161	SLC_2 (min)	I	-0.000161	3.390
161	SLC_2 (min)	J	-0.000093	3.390
162	SLC_2 (min)	I	-0.000180	3.400
162	SLC_2 (min)	J	-0.000096	3.400
163	SLC_2 (min)	I	-0.001720	2.780
163	SLC_2 (min)	J	-0.000788	3.250
164	SLC_2 (min)	I	-0.000508	2.780
164	SLC_2 (min)	J	-0.000673	3.250
165	SLC_2 (min)	I	-0.000205	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
165	SLC_2 (min)	J	-0.000110	3.390
166	SLC_2 (min)	I	-0.000161	3.390
166	SLC_2 (min)	J	-0.000088	3.390
167	SLC_2 (min)	I	-0.000225	3.390
167	SLC_2 (min)	J	-0.000120	3.390
168	SLC_2 (min)	I	-0.000190	3.390
168	SLC_2 (min)	J	-0.000107	3.390
169	SLC_2 (min)	I	-0.000223	3.390
169	SLC_2 (min)	J	-0.000138	7.200
170	SLC_2 (min)	I	-0.000186	3.390
170	SLC_2 (min)	J	-0.000106	3.390
171	SLC_2 (min)	I	-0.001861	2.790
171	SLC_2 (min)	J	-0.000936	6.080
172	SLC_2 (min)	I	-0.000517	2.790
172	SLC_2 (min)	J	-0.000765	3.250
173	SLC_2 (min)	I	-0.000206	3.390
173	SLC_2 (min)	J	-0.000168	7.200
174	SLC_2 (min)	I	-0.000134	2.740
174	SLC_2 (min)	J	-0.000084	2.740
175	SLC_2 (min)	I	-0.000205	3.390
175	SLC_2 (min)	J	-0.000111	3.390
176	SLC_2 (min)	I	-0.000155	3.390
176	SLC_2 (min)	J	-0.000096	2.740
177	SLC_2 (min)	I	-0.000216	3.390
177	SLC_2 (min)	J	-0.000114	3.390
178	SLC_2 (min)	I	-0.000195	3.390
178	SLC_2 (min)	J	-0.000121	3.390
179	SLC_2 (min)	I	-0.001675	2.790
179	SLC_2 (min)	J	-0.001038	3.250
180	SLC_2 (min)	I	-0.000565	2.790
180	SLC_2 (min)	J	-0.000667	3.250
181	SLC_2 (min)	I	-0.000184	3.390
181	SLC_2 (min)	J	-0.000098	3.390
182	SLC_2 (min)	I	-0.000353	6.470
182	SLC_2 (min)	J	-0.000023	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
183	SLC_2 (min)	I	-0.000192	3.390
183	SLC_2 (min)	J	-0.000094	3.390
184	SLC_2 (min)	I	-0.000067	3.390
184	SLC_2 (min)	J	0.000033	2.510
185	SLC_2 (min)	I	-0.000162	3.390
185	SLC_2 (min)	J	-0.000099	3.390
186	SLC_2 (min)	I	-0.000202	3.390
186	SLC_2 (min)	J	-0.000108	3.390
187	SLC_2 (min)	I	-0.000268	3.220
187	SLC_2 (min)	J	-0.000248	7.190
188	SLC_2 (min)	I	-0.000579	7.200
188	SLC_2 (min)	J	-0.000459	7.190
189	SLC_2 (min)	I	-0.001014	3.220
189	SLC_2 (min)	J	-0.000970	2.750
190	SLC_2 (min)	I	-0.000597	7.200
190	SLC_2 (min)	J	-0.000446	7.190
191	SLC_2 (min)	I	-0.001004	7.190
191	SLC_2 (min)	J	-0.000948	2.740
192	SLC_2 (min)	I	-0.000611	7.200
192	SLC_2 (min)	J	-0.000453	7.200
193	SLC_2 (min)	I	-0.000961	7.190
193	SLC_2 (min)	J	-0.001092	3.390
194	SLC_2 (min)	I	-0.000565	7.200
194	SLC_2 (min)	J	-0.000458	7.190
195	SLC_2 (min)	I	-0.002610	7.190
195	SLC_2 (min)	J	-0.000699	2.740
196	SLC_2 (min)	I	-0.000917	7.200
196	SLC_2 (min)	J	-0.000545	7.190
197	SLC_2 (min)	I	-0.000590	7.190
197	SLC_2 (min)	J	-0.000460	7.190
198	SLC_2 (min)	I	-0.000732	7.190
198	SLC_2 (min)	J	-0.000419	3.210
199	SLC_2 (min)	I	-0.001357	7.200
199	SLC_2 (min)	J	-0.000735	2.740
200	SLC_2 (min)	I	-0.000543	3.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
200	SLC_2 (min)	J	-0.000431	7.190
201	SLC_2 (min)	I	-0.001209	7.190
201	SLC_2 (min)	J	-0.000739	3.390
202	SLC_2 (min)	I	-0.000482	3.220
202	SLC_2 (min)	J	-0.000379	7.190
203	SLC_2 (min)	I	-0.000929	7.180
203	SLC_2 (min)	J	-0.001477	2.730
204	SLC_2 (min)	I	-0.000355	3.230
204	SLC_2 (min)	J	-0.000237	7.180
205	SLC_2 (min)	I	-0.000245	6.460
205	SLC_2 (min)	J	-0.000104	3.250
206	SLC_2 (min)	I	-0.000229	7.190
206	SLC_2 (min)	J	-0.000226	7.190
207	SLC_2 (min)	I	-0.000486	7.200
207	SLC_2 (min)	J	-0.000373	7.190
208	SLC_2 (min)	I	-0.000563	7.200
208	SLC_2 (min)	J	-0.000426	7.200
209	SLC_2 (min)	I	-0.000499	7.190
209	SLC_2 (min)	J	-0.000418	7.190
210	SLC_2 (min)	I	-0.000538	7.190
210	SLC_2 (min)	J	-0.000408	7.190
211	SLC_2 (min)	I	-0.000488	7.190
211	SLC_2 (min)	J	-0.000411	7.190
212	SLC_2 (min)	I	-0.000598	7.190
212	SLC_2 (min)	J	-0.000455	7.190
213	SLC_2 (min)	I	-0.000498	7.190
213	SLC_2 (min)	J	-0.000413	7.190
214	SLC_2 (min)	I	-0.000535	7.190
214	SLC_2 (min)	J	-0.000419	7.190
215	SLC_2 (min)	I	-0.000510	7.190
215	SLC_2 (min)	J	-0.000427	7.190
216	SLC_2 (min)	I	-0.000625	3.210
216	SLC_2 (min)	J	-0.000712	7.190
217	SLC_2 (min)	I	-0.000500	7.190
217	SLC_2 (min)	J	-0.000422	7.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
218	SLC_2 (min)	I	-0.000520	3.210
218	SLC_2 (min)	J	-0.000549	7.190
219	SLC_2 (min)	I	-0.000528	7.190
219	SLC_2 (min)	J	-0.000415	7.190
220	SLC_2 (min)	I	-0.000595	7.190
220	SLC_2 (min)	J	-0.000421	7.190
221	SLC_2 (min)	I	-0.000540	7.190
221	SLC_2 (min)	J	-0.000431	7.190
222	SLC_2 (min)	I	-0.000760	7.190
222	SLC_2 (min)	J	-0.000478	7.190
223	SLC_2 (min)	I	-0.000552	7.190
223	SLC_2 (min)	J	-0.000429	7.190
224	SLC_2 (min)	I	-0.000066	3.250
224	SLC_2 (min)	J	-0.000112	7.190
225	SLC_2 (min)	I	-0.000541	7.190
225	SLC_2 (min)	J	-0.000438	7.190
226	SLC_2 (min)	I	-0.000491	7.190
226	SLC_2 (min)	J	-0.000400	7.190
250	SLC_2 (min)	I	-0.000331	6.520
250	SLC_2 (min)	J	-0.000007	3.240
251	SLC_2 (min)	I	-0.000080	6.520
251	SLC_2 (min)	J	-0.000050	6.520
252	SLC_2 (min)	I	0.039057	6.520
252	SLC_2 (min)	J	0.001218	3.260
253	SLC_2 (min)	I	0.038883	6.520
253	SLC_2 (min)	J	0.001181	3.260
254	SLC_2 (min)	I	0.039059	6.510
254	SLC_2 (min)	J	0.001264	3.260
255	SLC_2 (min)	I	-0.000332	6.510
255	SLC_2 (min)	J	0.000012	3.250
256	SLC_2 (min)	I	-0.000060	6.520
256	SLC_2 (min)	J	-0.000045	6.520
257	SLC_2 (min)	I	-0.000290	6.510
257	SLC_2 (min)	J	-0.000205	6.100
258	SLC_2 (min)	I	-0.000038	6.450

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
258	SLC_2 (min)	J	0.000120	6.070
259	SLC_2 (min)	I	0.000096	2.630
259	SLC_2 (min)	J	-0.000021	3.200
260	SLC_2 (min)	I	0.000035	2.620
260	SLC_2 (min)	J	-0.000067	3.190
261	SLC_2 (min)	I	-0.000103	3.380
261	SLC_2 (min)	J	0.000010	3.220
262	SLC_2 (min)	I	0.000056	2.320
262	SLC_2 (min)	J	-0.000061	7.200
263	SLC_2 (min)	I	-0.000073	3.390
263	SLC_2 (min)	J	0.000012	7.220
264	SLC_2 (min)	I	-0.000072	3.390
264	SLC_2 (min)	J	-0.000043	3.390
265	SLC_2 (min)	I	-0.000058	6.470
265	SLC_2 (min)	J	-0.000028	6.470
266	SLC_2 (min)	I	-0.000133	3.400
266	SLC_2 (min)	J	-0.000076	3.400
267	SLC_2 (min)	I	-0.000069	3.390
267	SLC_2 (min)	J	-0.000037	3.390
268	SLC_2 (min)	I	-0.000107	3.390
268	SLC_2 (min)	J	-0.000061	3.390
269	SLC_2 (min)	I	-0.000085	3.400
269	SLC_2 (min)	J	-0.000051	3.400
270	SLC_2 (min)	I	-0.000105	3.390
270	SLC_2 (min)	J	-0.000045	6.470
271	SLC_2 (min)	I	0.004229	3.390
271	SLC_2 (min)	J	0.000314	3.820
272	SLC_2 (min)	I	-0.000112	3.390
272	SLC_2 (min)	J	-0.000065	3.390
273	SLC_2 (min)	I	-0.000084	3.390
273	SLC_2 (min)	J	-0.000049	3.390
274	SLC_2 (min)	I	-0.000101	6.480
274	SLC_2 (min)	J	-0.000048	6.480
275	SLC_2 (min)	I	-0.000572	6.520
275	SLC_2 (min)	J	-0.000225	3.260

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
276	SLC_2 (min)	I	-0.000161	2.790
276	SLC_2 (min)	J	-0.000268	6.100
277	SLC_2 (min)	I	-0.000083	3.390
277	SLC_2 (min)	J	-0.000052	3.390
278	SLC_2 (min)	I	-0.000073	6.450
278	SLC_2 (min)	J	-0.000042	6.450
279	SLC_2 (min)	I	-0.000083	3.390
279	SLC_2 (min)	J	-0.000049	3.390
280	SLC_2 (min)	I	-0.000092	3.390
280	SLC_2 (min)	J	-0.000053	3.390
281	SLC_2 (min)	I	-0.000057	3.390
281	SLC_2 (min)	J	-0.000010	7.210
282	SLC_2 (min)	I	-0.000083	3.390
282	SLC_2 (min)	J	-0.000051	3.390
283	SLC_2 (min)	I	-0.000564	6.520
283	SLC_2 (min)	J	-0.000032	3.250
284	SLC_2 (min)	I	-0.000183	6.520
284	SLC_2 (min)	J	-0.000255	6.100
285	SLC_2 (min)	I	-0.000067	3.390
285	SLC_2 (min)	J	-0.000040	3.390
286	SLC_2 (min)	I	-0.000082	6.460
286	SLC_2 (min)	J	-0.000055	6.460
287	SLC_2 (min)	I	-0.000095	3.390
287	SLC_2 (min)	J	-0.000059	3.390
288	SLC_2 (min)	I	-0.000078	3.390
288	SLC_2 (min)	J	-0.000053	3.390
289	SLC_2 (min)	I	-0.000090	3.390
289	SLC_2 (min)	J	-0.000055	3.390
290	SLC_2 (min)	I	-0.000104	3.390
290	SLC_2 (min)	J	-0.000068	3.390
291	SLC_2 (min)	I	-0.000386	6.510
291	SLC_2 (min)	J	-0.000332	7.240
292	SLC_2 (min)	I	-0.000155	2.790
292	SLC_2 (min)	J	-0.000218	6.100
293	SLC_2 (min)	I	-0.000074	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
293	SLC_2 (min)	J	-0.000044	3.390
294	SLC_2 (min)	I	-0.000047	3.390
294	SLC_2 (min)	J	-0.000017	3.390
295	SLC_2 (min)	I	-0.000060	3.390
295	SLC_2 (min)	J	-0.000028	3.390
296	SLC_2 (min)	I	-0.000042	2.760
296	SLC_2 (min)	J	-0.000014	2.360
297	SLC_2 (min)	I	-0.000079	3.380
297	SLC_2 (min)	J	-0.000052	3.380
298	SLC_2 (min)	I	-0.000086	3.390
298	SLC_2 (min)	J	-0.000053	3.390
299	SLC_2 (min)	I	-0.000166	7.210
299	SLC_2 (min)	J	-0.000175	7.210
300	SLC_2 (min)	I	-0.000471	7.210
300	SLC_2 (min)	J	-0.000344	7.210
301	SLC_2 (min)	I	-0.001481	7.210
301	SLC_2 (min)	J	-0.000524	2.760
302	SLC_2 (min)	I	-0.000508	7.210
302	SLC_2 (min)	J	-0.000372	7.210
303	SLC_2 (min)	I	-0.000884	7.210
303	SLC_2 (min)	J	-0.000693	3.380
304	SLC_2 (min)	I	-0.000473	7.210
304	SLC_2 (min)	J	-0.000370	7.210
305	SLC_2 (min)	I	-0.000909	7.210
305	SLC_2 (min)	J	-0.000904	3.390
306	SLC_2 (min)	I	-0.000514	7.210
306	SLC_2 (min)	J	-0.000361	7.210
307	SLC_2 (min)	I	-0.001230	7.210
307	SLC_2 (min)	J	-0.000123	2.760
308	SLC_2 (min)	I	-0.000902	7.210
308	SLC_2 (min)	J	-0.000469	7.210
309	SLC_2 (min)	I	-0.000486	7.210
309	SLC_2 (min)	J	-0.000362	7.210
310	SLC_2 (min)	I	-0.000525	7.210
310	SLC_2 (min)	J	-0.000355	7.210



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
311	SLC_2 (min)	I	-0.001649	7.210
311	SLC_2 (min)	J	-0.000856	2.760
312	SLC_2 (min)	I	-0.000422	7.210
312	SLC_2 (min)	J	-0.000326	7.210
313	SLC_2 (min)	I	-0.001058	7.210
313	SLC_2 (min)	J	-0.000824	3.390
314	SLC_2 (min)	I	-0.000476	7.210
314	SLC_2 (min)	J	-0.000334	7.210
315	SLC_2 (min)	I	-0.001543	7.210
315	SLC_2 (min)	J	-0.000159	2.770
316	SLC_2 (min)	I	-0.000466	7.210
316	SLC_2 (min)	J	-0.000256	7.200
317	SLC_2 (min)	I	-0.000726	7.200
317	SLC_2 (min)	J	-0.000358	7.200
318	SLC_2 (min)	I	-0.000278	7.210
318	SLC_2 (min)	J	-0.000216	7.210
319	SLC_2 (min)	I	-0.000565	7.210
319	SLC_2 (min)	J	-0.000351	7.210
320	SLC_2 (min)	I	-0.000440	7.210
320	SLC_2 (min)	J	-0.000344	7.210
321	SLC_2 (min)	I	-0.000406	7.210
321	SLC_2 (min)	J	-0.000311	7.210
322	SLC_2 (min)	I	-0.000344	7.210
322	SLC_2 (min)	J	-0.000289	7.210
323	SLC_2 (min)	I	-0.000391	7.210
323	SLC_2 (min)	J	-0.000313	7.210
324	SLC_2 (min)	I	-0.000485	7.210
324	SLC_2 (min)	J	-0.000381	7.210
325	SLC_2 (min)	I	-0.000408	7.210
325	SLC_2 (min)	J	-0.000328	7.210
326	SLC_2 (min)	I	-0.000416	7.210
326	SLC_2 (min)	J	-0.000324	7.210
327	SLC_2 (min)	I	-0.000413	7.210
327	SLC_2 (min)	J	-0.000298	7.210
328	SLC_2 (min)	I	-0.000574	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
328	SLC_2 (min)	J	-0.000323	7.200
329	SLC_2 (min)	I	-0.000436	7.210
329	SLC_2 (min)	J	-0.000336	7.210
330	SLC_2 (min)	I	-0.000493	7.210
330	SLC_2 (min)	J	-0.000354	7.210
331	SLC_2 (min)	I	-0.000428	7.210
331	SLC_2 (min)	J	-0.000325	7.210
332	SLC_2 (min)	I	-0.000511	7.210
332	SLC_2 (min)	J	-0.000379	7.210
333	SLC_2 (min)	I	-0.000440	7.210
333	SLC_2 (min)	J	-0.000336	7.210
334	SLC_2 (min)	I	-0.000667	6.070
334	SLC_2 (min)	J	-0.000536	7.200
335	SLC_2 (min)	I	-0.000463	7.210
335	SLC_2 (min)	J	-0.000341	7.200
336	SLC_2 (min)	I	-0.000526	7.210
336	SLC_2 (min)	J	-0.000365	7.200
337	SLC_2 (min)	I	-0.000511	7.210
337	SLC_2 (min)	J	-0.000359	7.210
338	SLC_2 (min)	I	-0.000383	7.210
338	SLC_2 (min)	J	-0.000301	7.210
376	SLC_2 (min)	I	0.000084	7.200
376	SLC_2 (min)	J	0.000012	2.710
389	SLC_2 (min)	I	0.000161	7.240
389	SLC_2 (min)	J	0.000022	2.390
391	SLC_2 (min)	I	0.000134	2.860
391	SLC_2 (min)	J	0.000034	3.310
393	SLC_2 (min)	I	0.000030	2.420
393	SLC_2 (min)	J	0.000156	3.720
397	SLC_2 (min)	I	0.000036	3.310
397	SLC_2 (min)	J	0.000148	2.850
399	SLC_2 (min)	I	0.000143	2.850
399	SLC_2 (min)	J	0.000009	3.410
401	SLC_2 (min)	I	0.000008	2.690
401	SLC_2 (min)	J	0.000179	2.900

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
405	SLC_2 (min)	I	0.000180	7.200
405	SLC_2 (min)	J	0.000017	2.890
407	SLC_2 (min)	I	0.000033	3.180
407	SLC_2 (min)	J	0.000118	3.720
410	SLC_2 (min)	I	0.000008	2.720
410	SLC_2 (min)	J	0.000184	2.620
471	SLC_2 (min)	I	0.000020	2.690
471	SLC_2 (min)	J	-0.000412	7.200
472	SLC_2 (min)	I	-0.000106	7.200
472	SLC_2 (min)	J	0.000033	3.190
473	SLC_2 (min)	I	-0.000039	7.200
473	SLC_2 (min)	J	-0.000031	7.210
474	SLC_2 (min)	I	-0.000036	7.210
474	SLC_2 (min)	J	-0.000149	7.210
475	SLC_2 (min)	I	-0.000043	3.180
475	SLC_2 (min)	J	-0.000045	3.830
476	SLC_2 (min)	I	-0.000036	7.210
476	SLC_2 (min)	J	-0.000011	3.820
477	SLC_2 (min)	I	-0.000046	7.200
477	SLC_2 (min)	J	-0.000046	7.210
478	SLC_2 (min)	I	-0.000022	7.200
478	SLC_2 (min)	J	-0.000085	3.830
479	SLC_2 (min)	I	-0.000035	7.190
479	SLC_2 (min)	J	-0.000053	7.210
480	SLC_2 (min)	I	-0.000079	7.180
480	SLC_2 (min)	J	-0.000014	3.830
481	SLC_2 (min)	I	0.000021	2.690
481	SLC_2 (min)	J	-0.000096	7.210
503	SLC_2 (min)	I	-0.000201	3.350
503	SLC_2 (min)	J	-0.000188	2.680
504	SLC_2 (min)	I	-0.000858	7.170
504	SLC_2 (min)	J	-0.001998	2.710
505	SLC_2 (min)	I	-0.000349	2.860
505	SLC_2 (min)	J	-0.000671	7.180
506	SLC_2 (min)	I	-0.001476	7.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
506	SLC_2 (min)	J	-0.001895	2.740
507	SLC_2 (min)	I	-0.000125	3.210
507	SLC_2 (min)	J	-0.000100	7.180
508	SLC_2 (min)	I	-0.000200	3.200
508	SLC_2 (min)	J	-0.000157	7.190
509	SLC_2 (min)	I	0.000001	3.220
509	SLC_2 (min)	J	-0.000176	3.200
510	SLC_2 (min)	I	-0.000155	7.200
510	SLC_2 (min)	J	-0.000108	7.200
511	SLC_2 (min)	I	-0.000191	7.190
511	SLC_2 (min)	J	-0.000221	7.190
512	SLC_2 (min)	I	-0.000076	3.380
512	SLC_2 (min)	J	-0.000118	2.710
513	SLC_2 (min)	I	-0.000125	3.390
513	SLC_2 (min)	J	-0.000015	2.360
514	SLC_2 (min)	I	-0.000020	2.670
514	SLC_2 (min)	J	-0.000563	7.190
515	SLC_2 (min)	I	-0.000035	2.850
515	SLC_2 (min)	J	-0.001154	7.190
516	SLC_2 (min)	I	-0.000200	7.200
516	SLC_2 (min)	J	-0.000235	7.190
517	SLC_2 (min)	I	-0.000163	2.740
517	SLC_2 (min)	J	-0.000156	3.390
518	SLC_2 (min)	I	-0.001552	7.190
518	SLC_2 (min)	J	-0.001129	2.740
519	SLC_2 (min)	I	-0.000308	3.360
519	SLC_2 (min)	J	-0.000318	2.700
520	SLC_2 (min)	I	-0.000296	7.170
520	SLC_2 (min)	J	-0.000246	3.200
521	SLC_2 (min)	I	-0.000835	3.200
521	SLC_2 (min)	J	-0.002017	2.710
522	SLC_2 (min)	I	-0.000187	2.690
522	SLC_2 (min)	J	-0.001505	7.180
523	SLC_2 (min)	I	-0.000052	2.800
523	SLC_2 (min)	J	-0.001242	2.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
525	SLC_2 (min)	I	-0.000151	3.340
525	SLC_2 (min)	J	-0.000412	2.680
541	SLC_2 (min)	I	-0.000455	3.200
541	SLC_2 (min)	J	-0.000911	3.200
542	SLC_2 (min)	I	-0.000275	2.700
542	SLC_2 (min)	J	-0.000614	2.700
545	SLC_2 (min)	I	-0.000482	7.190
545	SLC_2 (min)	J	-0.000964	7.190
546	SLC_2 (min)	I	-0.000098	2.740
546	SLC_2 (min)	J	-0.000380	2.740
549	SLC_2 (min)	I	-0.000510	7.210
549	SLC_2 (min)	J	-0.001021	7.210
550	SLC_2 (min)	I	-0.000042	3.390
550	SLC_2 (min)	J	-0.000273	3.390
553	SLC_2 (min)	I	-0.000179	4.120
553	SLC_2 (min)	J	-0.000358	4.120
554	SLC_2 (min)	I	-0.000190	2.700
554	SLC_2 (min)	J	-0.000547	2.700
557	SLC_2 (min)	I	-0.000246	7.190
557	SLC_2 (min)	J	-0.000492	7.190
558	SLC_2 (min)	I	-0.000226	3.390
558	SLC_2 (min)	J	-0.000603	2.730
561	SLC_2 (min)	I	-0.000237	7.210
561	SLC_2 (min)	J	-0.000475	7.210
562	SLC_2 (min)	I	-0.000221	3.390
562	SLC_2 (min)	J	-0.000554	3.390
565	SLC_2 (min)	I	-0.000180	2.890
565	SLC_2 (min)	J	-0.000360	2.890
566	SLC_2 (min)	I	-0.000192	2.700
566	SLC_2 (min)	J	-0.000561	2.700
569	SLC_2 (min)	I	-0.000265	7.190
569	SLC_2 (min)	J	-0.000530	7.190
570	SLC_2 (min)	I	-0.000231	3.390
570	SLC_2 (min)	J	-0.000600	2.730
573	SLC_2 (min)	I	-0.000359	2.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
573	SLC_2 (min)	J	-0.000717	2.750
574	SLC_2 (min)	I	-0.000054	4.140
574	SLC_2 (min)	J	-0.000338	6.080
577	SLC_2 (min)	I	-0.000266	6.520
577	SLC_2 (min)	J	-0.000531	6.520
578	SLC_2 (min)	I	-0.000190	4.140
578	SLC_2 (min)	J	-0.000071	2.740
581	SLC_2 (min)	I	-0.000141	6.520
581	SLC_2 (min)	J	-0.000282	6.520
582	SLC_2 (min)	I	-0.000085	3.280
582	SLC_2 (min)	J	-0.000182	6.520
585	SLC_2 (min)	I	-0.000704	2.740
585	SLC_2 (min)	J	-0.001409	2.740
586	SLC_2 (min)	I	-0.000419	3.220
586	SLC_2 (min)	J	-0.001881	3.220
589	SLC_2 (min)	I	-0.000915	6.510
589	SLC_2 (min)	J	-0.001830	6.510
590	SLC_2 (min)	I	-0.000533	3.230
590	SLC_2 (min)	J	-0.000496	3.260
593	SLC_2 (min)	I	-0.000971	6.520
593	SLC_2 (min)	J	-0.001942	6.520
594	SLC_2 (min)	I	-0.000046	3.260
594	SLC_2 (min)	J	0.000145	2.730
597	SLC_2 (min)	I	-0.000318	3.500
597	SLC_2 (min)	J	-0.000636	3.500
598	SLC_2 (min)	I	-0.000008	3.220
598	SLC_2 (min)	J	-0.000284	3.250
601	SLC_2 (min)	I	-0.000250	6.510
601	SLC_2 (min)	J	-0.000500	6.510
602	SLC_2 (min)	I	-0.000124	2.980
602	SLC_2 (min)	J	-0.000008	2.730
605	SLC_2 (min)	I	-0.000135	6.520
605	SLC_2 (min)	J	-0.000269	6.520
606	SLC_2 (min)	I	-0.000016	3.290
606	SLC_2 (min)	J	-0.000067	2.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
609	SLC_2 (min)	I	-0.000818	3.500
609	SLC_2 (min)	J	-0.001636	3.500
610	SLC_2 (min)	I	-0.000300	2.990
610	SLC_2 (min)	J	-0.001376	3.220
613	SLC_2 (min)	I	-0.000869	6.510
613	SLC_2 (min)	J	-0.001738	6.510
614	SLC_2 (min)	I	-0.000421	3.230
614	SLC_2 (min)	J	-0.000641	3.260
617	SLC_2 (min)	I	-0.000958	6.520
617	SLC_2 (min)	J	-0.001915	6.520
618	SLC_2 (min)	I	-0.000048	3.260
618	SLC_2 (min)	J	0.000209	2.720
818	SLC_2 (min)	I	-0.000117	2.710
818	SLC_2 (min)	J	0.000027	7.160
819	SLC_2 (min)	I	-0.000024	2.710
819	SLC_2 (min)	J	-0.000029	3.210
820	SLC_2 (min)	I	-0.000035	2.720
820	SLC_2 (min)	J	-0.000038	3.200
821	SLC_2 (min)	I	-0.000029	3.380
821	SLC_2 (min)	J	-0.000042	7.190
822	SLC_2 (min)	I	0.000035	2.710
822	SLC_2 (min)	J	0.000042	3.200
823	SLC_2 (min)	I	-0.000078	2.720
823	SLC_2 (min)	J	-0.000035	3.200
824	SLC_2 (min)	I	-0.000030	2.710
824	SLC_2 (min)	J	-0.000019	3.200
825	SLC_2 (min)	I	0.000018	3.490
825	SLC_2 (min)	J	-0.000131	7.190
826	SLC_2 (min)	I	-0.000016	2.720
826	SLC_2 (min)	J	-0.000040	3.210
827	SLC_2 (min)	I	-0.000040	2.750
827	SLC_2 (min)	J	0.000046	2.730
828	SLC_2 (min)	I	0.000003	2.750
828	SLC_2 (min)	J	-0.000007	7.200
829	SLC_2 (min)	I	-0.000011	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
829	SLC_2 (min)	J	-0.000006	7.200
830	SLC_2 (min)	I	-0.000019	6.480
830	SLC_2 (min)	J	-0.000031	7.200
831	SLC_2 (min)	I	0.000063	3.390
831	SLC_2 (min)	J	0.000053	7.190
832	SLC_2 (min)	I	-0.000034	3.390
832	SLC_2 (min)	J	-0.000016	3.210
833	SLC_2 (min)	I	-0.000004	6.470
833	SLC_2 (min)	J	-0.000011	7.200
834	SLC_2 (min)	I	0.000031	7.390
834	SLC_2 (min)	J	-0.000057	7.200
835	SLC_2 (min)	I	-0.000022	3.390
835	SLC_2 (min)	J	-0.000022	7.200
836	SLC_2 (min)	I	0.000031	6.470
836	SLC_2 (min)	J	0.000053	6.480
837	SLC_2 (min)	I	0.000029	2.640
837	SLC_2 (min)	J	0.000020	7.210
838	SLC_2 (min)	I	0.000013	3.390
838	SLC_2 (min)	J	0.000009	7.210
839	SLC_2 (min)	I	0.000009	6.480
839	SLC_2 (min)	J	0.000013	7.200
840	SLC_2 (min)	I	0.000108	6.470
840	SLC_2 (min)	J	0.000142	3.200
841	SLC_2 (min)	I	0.000009	3.390
841	SLC_2 (min)	J	0.000021	6.070
842	SLC_2 (min)	I	0.000021	3.390
842	SLC_2 (min)	J	0.000003	7.190
843	SLC_2 (min)	I	0.000063	10.110
843	SLC_2 (min)	J	0.000038	7.210
844	SLC_2 (min)	I	0.000000	3.390
844	SLC_2 (min)	J	0.000016	7.220
845	SLC_2 (min)	I	-0.000145	3.210
845	SLC_2 (min)	J	-0.000244	3.210
846	SLC_2 (min)	I	-0.000145	7.190
846	SLC_2 (min)	J	-0.000245	3.210



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
847	SLC_2 (min)	I	-0.000139	3.200
847	SLC_2 (min)	J	-0.000247	3.200
848	SLC_2 (min)	I	-0.000143	3.200
848	SLC_2 (min)	J	-0.000252	3.200
849	SLC_2 (min)	I	-0.000090	3.200
849	SLC_2 (min)	J	-0.000096	3.210
850	SLC_2 (min)	I	-0.000149	3.200
850	SLC_2 (min)	J	-0.000252	3.200
851	SLC_2 (min)	I	-0.000128	3.200
851	SLC_2 (min)	J	-0.000229	3.200
852	SLC_2 (min)	I	-0.000200	3.200
852	SLC_2 (min)	J	-0.000288	3.200
853	SLC_2 (min)	I	-0.000127	7.180
853	SLC_2 (min)	J	-0.000240	3.200
854	SLC_2 (min)	I	-0.000121	7.200
854	SLC_2 (min)	J	-0.000193	3.210
855	SLC_2 (min)	I	-0.000128	7.200
855	SLC_2 (min)	J	-0.000228	7.200
856	SLC_2 (min)	I	-0.000110	7.200
856	SLC_2 (min)	J	-0.000199	7.200
857	SLC_2 (min)	I	-0.000105	7.200
857	SLC_2 (min)	J	-0.000185	7.200
858	SLC_2 (min)	I	-0.000076	7.200
858	SLC_2 (min)	J	-0.000102	3.200
859	SLC_2 (min)	I	-0.000119	7.200
859	SLC_2 (min)	J	-0.000216	7.200
860	SLC_2 (min)	I	-0.000102	7.200
860	SLC_2 (min)	J	-0.000181	7.200
861	SLC_2 (min)	I	-0.000144	7.200
861	SLC_2 (min)	J	-0.000226	7.200
862	SLC_2 (min)	I	-0.000090	7.200
862	SLC_2 (min)	J	-0.000177	7.200
863	SLC_2 (min)	I	-0.000065	7.210
863	SLC_2 (min)	J	-0.000117	7.210
864	SLC_2 (min)	I	-0.000066	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
864	SLC_2 (min)	J	-0.000120	7.210
865	SLC_2 (min)	I	-0.000052	7.210
865	SLC_2 (min)	J	-0.000092	7.210
866	SLC_2 (min)	I	-0.000059	7.210
866	SLC_2 (min)	J	-0.000104	7.210
867	SLC_2 (min)	I	0.000023	7.210
867	SLC_2 (min)	J	-0.000008	7.210
868	SLC_2 (min)	I	-0.000070	7.210
868	SLC_2 (min)	J	-0.000132	7.210
869	SLC_2 (min)	I	-0.000059	7.200
869	SLC_2 (min)	J	-0.000103	7.200
870	SLC_2 (min)	I	-0.000039	7.210
870	SLC_2 (min)	J	-0.000074	7.210
871	SLC_2 (min)	I	-0.000029	7.210
871	SLC_2 (min)	J	-0.000071	7.210
872	SLC_2 (min)	I	-0.000031	3.390
872	SLC_2 (min)	J	-0.001457	2.710
873	SLC_2 (min)	I	-0.000066	3.200
873	SLC_2 (min)	J	-0.001822	2.710
874	SLC_2 (min)	I	-0.000055	3.210
874	SLC_2 (min)	J	-0.001835	2.710
875	SLC_2 (min)	I	-0.000040	3.200
875	SLC_2 (min)	J	-0.001906	2.710
876	SLC_2 (min)	I	-0.000004	2.210
876	SLC_2 (min)	J	-0.001704	2.710
877	SLC_2 (min)	I	-0.000195	4.270
877	SLC_2 (min)	J	-0.001616	2.710
878	SLC_2 (min)	I	-0.000064	3.200
878	SLC_2 (min)	J	-0.001806	2.710
879	SLC_2 (min)	I	-0.000084	3.210
879	SLC_2 (min)	J	-0.001946	2.710
880	SLC_2 (min)	I	-0.000065	2.200
880	SLC_2 (min)	J	-0.001577	2.710
881	SLC_2 (min)	I	-0.000045	3.200
881	SLC_2 (min)	J	-0.001738	2.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
882	SLC_2 (min)	I	-0.000079	3.210
882	SLC_2 (min)	J	-0.000860	2.760
883	SLC_2 (min)	I	-0.000130	3.210
883	SLC_2 (min)	J	-0.001086	2.740
884	SLC_2 (min)	I	-0.000125	3.210
884	SLC_2 (min)	J	-0.001156	2.740
885	SLC_2 (min)	I	-0.000115	3.210
885	SLC_2 (min)	J	-0.001117	2.740
886	SLC_2 (min)	I	-0.000150	3.210
886	SLC_2 (min)	J	-0.001162	2.740
887	SLC_2 (min)	I	-0.000210	2.900
887	SLC_2 (min)	J	-0.000408	2.750
888	SLC_2 (min)	I	-0.000156	3.210
888	SLC_2 (min)	J	-0.001089	2.740
889	SLC_2 (min)	I	-0.000108	3.210
889	SLC_2 (min)	J	-0.001143	2.740
890	SLC_2 (min)	I	-0.000097	3.210
890	SLC_2 (min)	J	-0.000542	2.770
891	SLC_2 (min)	I	-0.000111	3.210
891	SLC_2 (min)	J	-0.001147	2.740
892	SLC_2 (min)	I	-0.000023	7.210
892	SLC_2 (min)	J	-0.000697	6.470
893	SLC_2 (min)	I	-0.000126	3.200
893	SLC_2 (min)	J	-0.000703	3.390
894	SLC_2 (min)	I	-0.000142	3.200
894	SLC_2 (min)	J	-0.000713	3.390
895	SLC_2 (min)	I	-0.000159	7.210
895	SLC_2 (min)	J	-0.000750	3.390
896	SLC_2 (min)	I	-0.000116	3.210
896	SLC_2 (min)	J	-0.000792	3.390
897	SLC_2 (min)	I	-0.000309	7.210
897	SLC_2 (min)	J	-0.000069	2.760
898	SLC_2 (min)	I	-0.000182	3.200
898	SLC_2 (min)	J	-0.000618	2.750
899	SLC_2 (min)	I	-0.000108	3.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
899	SLC_2 (min)	J	-0.000769	3.390
900	SLC_2 (min)	I	-0.000181	3.220
900	SLC_2 (min)	J	-0.000288	2.760
901	SLC_2 (min)	I	-0.000144	7.210
901	SLC_2 (min)	J	-0.000810	3.390
902	SLC_2 (min)	I	-0.000053	3.740
902	SLC_2 (min)	J	-0.001527	2.710
903	SLC_2 (min)	I	-0.000075	3.210
903	SLC_2 (min)	J	-0.000917	2.740
904	SLC_2 (min)	I	-0.000138	7.210
904	SLC_2 (min)	J	-0.000625	3.390
905	SLC_2 (min)	I	-0.000066	6.480
905	SLC_2 (min)	J	-0.000715	7.200
906	SLC_2 (min)	I	-0.000217	6.480
906	SLC_2 (min)	J	-0.000070	2.750
907	SLC_2 (min)	I	-0.000056	2.870
907	SLC_2 (min)	J	-0.000966	7.200
908	SLC_2 (min)	I	-0.000045	7.200
908	SLC_2 (min)	J	-0.000218	7.200
909	SLC_2 (min)	I	-0.000075	2.880
909	SLC_2 (min)	J	-0.001020	7.200
910	SLC_2 (min)	I	-0.000075	2.880
910	SLC_2 (min)	J	-0.001020	7.200
911	SLC_2 (min)	I	-0.000078	7.200
911	SLC_2 (min)	J	-0.000253	7.200
912	SLC_2 (min)	I	-0.000181	3.390
912	SLC_2 (min)	J	-0.000048	3.390
913	SLC_2 (min)	I	-0.000069	3.770
913	SLC_2 (min)	J	-0.001003	7.200
914	SLC_2 (min)	I	-0.000069	3.770
914	SLC_2 (min)	J	-0.001003	7.200
915	SLC_2 (min)	I	-0.000067	7.200
915	SLC_2 (min)	J	-0.000238	7.200
916	SLC_2 (min)	I	-0.000222	3.390
916	SLC_2 (min)	J	-0.000067	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
917	SLC_2 (min)	I	-0.000158	3.390
917	SLC_2 (min)	J	-0.000852	2.890
918	SLC_2 (min)	I	-0.000360	2.710
918	SLC_2 (min)	J	-0.000133	2.710
919	SLC_2 (min)	I	-0.000103	7.120
919	SLC_2 (min)	J	-0.001140	3.200
920	SLC_2 (min)	I	-0.000074	7.180
920	SLC_2 (min)	J	-0.000293	3.200
921	SLC_2 (min)	I	-0.000080	3.710
921	SLC_2 (min)	J	-0.001102	3.200
922	SLC_2 (min)	I	-0.000096	3.210
922	SLC_2 (min)	J	-0.000300	3.210
923	SLC_2 (min)	I	-0.000080	3.710
923	SLC_2 (min)	J	-0.001102	3.200
924	SLC_2 (min)	I	-0.000271	2.710
924	SLC_2 (min)	J	-0.000082	2.710
925	SLC_2 (min)	I	-0.000080	3.710
925	SLC_2 (min)	J	-0.001137	3.200
926	SLC_2 (min)	I	-0.000090	3.200
926	SLC_2 (min)	J	-0.000293	3.200
927	SLC_2 (min)	I	-0.000080	3.710
927	SLC_2 (min)	J	-0.001137	3.200
928	SLC_2 (min)	I	-0.000285	2.720
928	SLC_2 (min)	J	-0.000089	2.720
929	SLC_2 (min)	I	-0.000075	3.710
929	SLC_2 (min)	J	-0.001125	3.200
930	SLC_2 (min)	I	-0.000075	3.710
930	SLC_2 (min)	J	-0.001125	3.200
931	SLC_2 (min)	I	-0.000097	7.190
931	SLC_2 (min)	J	-0.000299	3.210
932	SLC_2 (min)	I	-0.000283	2.720
932	SLC_2 (min)	J	-0.000090	2.720
933	SLC_2 (min)	I	-0.000049	2.890
933	SLC_2 (min)	J	-0.001027	7.200
934	SLC_2 (min)	I	-0.000049	2.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
934	SLC_2 (min)	J	-0.001027	7.200
935	SLC_2 (min)	I	-0.000084	7.200
935	SLC_2 (min)	J	-0.000266	7.200
936	SLC_2 (min)	I	-0.000213	3.390
936	SLC_2 (min)	J	-0.000062	3.390
937	SLC_2 (min)	I	-0.000042	3.720
937	SLC_2 (min)	J	-0.001157	3.200
938	SLC_2 (min)	I	-0.000042	3.720
938	SLC_2 (min)	J	-0.001157	3.200
939	SLC_2 (min)	I	-0.000095	3.200
939	SLC_2 (min)	J	-0.000298	3.200
940	SLC_2 (min)	I	-0.000068	2.880
940	SLC_2 (min)	J	-0.000975	7.200
941	SLC_2 (min)	I	-0.000068	2.880
941	SLC_2 (min)	J	-0.000975	7.200
942	SLC_2 (min)	I	-0.000064	7.200
942	SLC_2 (min)	J	-0.000225	7.200
943	SLC_2 (min)	I	-0.000300	2.710
943	SLC_2 (min)	J	-0.000074	2.710
944	SLC_2 (min)	I	-0.000221	3.390
944	SLC_2 (min)	J	-0.000043	3.390
945	SLC_2 (min)	I	-0.000184	2.880
945	SLC_2 (min)	J	-0.001189	7.190
946	SLC_2 (min)	I	-0.000037	7.200
946	SLC_2 (min)	J	-0.000160	7.200
947	SLC_2 (min)	I	-0.000051	3.200
947	SLC_2 (min)	J	-0.000175	3.210
948	SLC_2 (min)	I	-0.000303	3.540
948	SLC_2 (min)	J	-0.001283	3.200
949	SLC_2 (min)	I	-0.000137	3.710
949	SLC_2 (min)	J	-0.001097	3.200
950	SLC_2 (min)	I	-0.000341	2.720
950	SLC_2 (min)	J	-0.000116	2.720
951	SLC_2 (min)	I	-0.000085	2.870
951	SLC_2 (min)	J	-0.000980	7.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
952	SLC_2 (min)	I	-0.000250	3.390
952	SLC_2 (min)	J	-0.000080	3.390
953	SLC_2 (min)	I	-0.000092	3.710
953	SLC_2 (min)	J	-0.001121	3.200
954	SLC_2 (min)	I	-0.000092	3.710
954	SLC_2 (min)	J	-0.001121	3.200
955	SLC_2 (min)	I	-0.000098	3.200
955	SLC_2 (min)	J	-0.000312	3.200
956	SLC_2 (min)	I	-0.000264	3.380
956	SLC_2 (min)	J	-0.000082	2.720
957	SLC_2 (min)	I	-0.000107	7.130
957	SLC_2 (min)	J	-0.001107	3.200
958	SLC_2 (min)	I	-0.000082	3.200
958	SLC_2 (min)	J	-0.000272	3.200
959	SLC_2 (min)	I	-0.000107	7.130
959	SLC_2 (min)	J	-0.001107	3.200
960	SLC_2 (min)	I	-0.000305	2.720
960	SLC_2 (min)	J	-0.000079	2.720
961	SLC_2 (min)	I	-0.000261	3.390
961	SLC_2 (min)	J	-0.001101	3.200
962	SLC_2 (min)	I	-0.000145	3.200
962	SLC_2 (min)	J	-0.000369	3.200
963	SLC_2 (min)	I	-0.000141	3.390
963	SLC_2 (min)	J	-0.000865	7.200
964	SLC_2 (min)	I	-0.000099	7.200
964	SLC_2 (min)	J	-0.000291	7.200
965	SLC_2 (min)	I	-0.000068	2.870
965	SLC_2 (min)	J	-0.000958	7.190
966	SLC_2 (min)	I	-0.000224	3.400
966	SLC_2 (min)	J	-0.000051	3.400
967	SLC_2 (min)	I	-0.000068	2.870
967	SLC_2 (min)	J	-0.000958	7.190
968	SLC_2 (min)	I	-0.000062	7.200
968	SLC_2 (min)	J	-0.000216	7.200
969	SLC_2 (min)	I	-0.000070	2.880

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
969	SLC_2 (min)	J	-0.001182	7.190
970	SLC_2 (min)	I	-0.000197	3.390
970	SLC_2 (min)	J	-0.000056	3.390
971	SLC_2 (min)	I	-0.000070	2.880
971	SLC_2 (min)	J	-0.001182	7.190
972	SLC_2 (min)	I	-0.000074	7.200
972	SLC_2 (min)	J	-0.000257	7.200
973	SLC_2 (min)	I	0.000013	6.500
973	SLC_2 (min)	J	-0.000500	7.210
974	SLC_2 (min)	I	-0.000065	3.790
974	SLC_2 (min)	J	-0.000726	7.210
975	SLC_2 (min)	I	0.000005	5.860
975	SLC_2 (min)	J	-0.000105	7.210
976	SLC_2 (min)	I	-0.000040	3.190
976	SLC_2 (min)	J	-0.000817	7.210
977	SLC_2 (min)	I	-0.000040	3.190
977	SLC_2 (min)	J	-0.000817	7.210
978	SLC_2 (min)	I	-0.000032	7.210
978	SLC_2 (min)	J	-0.000148	7.210
979	SLC_2 (min)	I	-0.000095	3.390
979	SLC_2 (min)	J	-0.000011	3.390
980	SLC_2 (min)	I	-0.000088	7.200
980	SLC_2 (min)	J	-0.000702	7.210
981	SLC_2 (min)	I	-0.000088	7.200
981	SLC_2 (min)	J	-0.000702	7.210
982	SLC_2 (min)	I	-0.000022	7.210
982	SLC_2 (min)	J	-0.000120	7.210
983	SLC_2 (min)	I	-0.000137	3.390
983	SLC_2 (min)	J	-0.000031	6.480
984	SLC_2 (min)	I	-0.000062	3.800
984	SLC_2 (min)	J	-0.000771	7.210
985	SLC_2 (min)	I	-0.000062	3.800
985	SLC_2 (min)	J	-0.000771	7.210
986	SLC_2 (min)	I	-0.000033	7.210
986	SLC_2 (min)	J	-0.000150	7.210



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
987	SLC_2 (min)	I	-0.000112	3.400
987	SLC_2 (min)	J	-0.000023	3.400
988	SLC_2 (min)	I	-0.000066	7.200
988	SLC_2 (min)	J	-0.000709	7.210
989	SLC_2 (min)	I	-0.000066	7.200
989	SLC_2 (min)	J	-0.000709	7.210
990	SLC_2 (min)	I	-0.000029	7.210
990	SLC_2 (min)	J	-0.000134	7.210
991	SLC_2 (min)	I	-0.000145	3.390
991	SLC_2 (min)	J	-0.000005	6.470
992	SLC_2 (min)	I	-0.000235	2.900
992	SLC_2 (min)	J	-0.000932	7.210
993	SLC_2 (min)	I	0.000046	7.210
993	SLC_2 (min)	J	-0.000033	7.210
994	SLC_2 (min)	I	-0.000084	7.200
994	SLC_2 (min)	J	-0.000721	7.210
995	SLC_2 (min)	I	-0.000142	3.390
995	SLC_2 (min)	J	-0.000034	3.390
996	SLC_2 (min)	I	-0.000071	7.180
996	SLC_2 (min)	J	-0.000816	7.210
997	SLC_2 (min)	I	-0.000034	7.210
997	SLC_2 (min)	J	-0.000164	7.210
998	SLC_2 (min)	I	-0.000071	7.180
998	SLC_2 (min)	J	-0.000816	7.210
999	SLC_2 (min)	I	-0.000112	3.390
999	SLC_2 (min)	J	-0.000021	3.390
1000	SLC_2 (min)	I	-0.000100	6.960
1000	SLC_2 (min)	J	-0.000751	7.210
1001	SLC_2 (min)	I	-0.000046	7.210
1001	SLC_2 (min)	J	-0.000717	7.210
1002	SLC_2 (min)	I	-0.000046	7.210
1002	SLC_2 (min)	J	-0.000717	7.210
1003	SLC_2 (min)	I	-0.000029	7.200
1003	SLC_2 (min)	J	-0.000130	7.200
1004	SLC_2 (min)	I	-0.000135	6.480

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1004	SLC_2 (min)	J	-0.000013	6.480
1005	SLC_2 (min)	I	-0.000011	7.210
1005	SLC_2 (min)	J	-0.000102	7.210
1006	SLC_2 (min)	I	-0.000103	7.120
1006	SLC_2 (min)	J	-0.001140	3.200
1007	SLC_2 (min)	I	-0.000279	2.720
1007	SLC_2 (min)	J	-0.000083	2.720
1008	SLC_2 (min)	I	-0.000056	2.870
1008	SLC_2 (min)	J	-0.000966	7.200
1009	SLC_2 (min)	I	-0.000244	3.390
1009	SLC_2 (min)	J	-0.000074	3.390
1010	SLC_2 (min)	I	-0.000065	3.790
1010	SLC_2 (min)	J	-0.000726	7.210
1011	SLC_2 (min)	I	-0.000167	3.400
1011	SLC_2 (min)	J	-0.000042	3.400
1012	SLC_2 (min)	I	-0.000082	6.470
1012	SLC_2 (min)	J	-0.000004	6.470
1033	SLC_2 (min)	I	-0.000424	3.200
1033	SLC_2 (min)	J	-0.000260	3.200
1034	SLC_2 (min)	I	-0.000624	2.710
1034	SLC_2 (min)	J	-0.000312	2.710
1035	SLC_2 (min)	I	-0.000769	7.210
1035	SLC_2 (min)	J	-0.000326	7.210
1036	SLC_2 (min)	I	-0.000232	3.390
1036	SLC_2 (min)	J	-0.000116	3.390
1037	SLC_2 (min)	I	-0.000421	2.750
1037	SLC_2 (min)	J	-0.000211	2.750
1038	SLC_2 (min)	I	-0.000945	7.200
1038	SLC_2 (min)	J	-0.000406	7.200
1045	SLC_2 (min)	I	-0.000466	2.700
1045	SLC_2 (min)	J	-0.000498	2.890
1047	SLC_2 (min)	I	-0.001047	3.380
1047	SLC_2 (min)	J	-0.000241	3.200
1049	SLC_2 (min)	I	-0.001047	3.380
1049	SLC_2 (min)	J	-0.000241	3.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1051	SLC_2 (min)	I	-0.000867	3.390
1051	SLC_2 (min)	J	-0.000073	7.200
1053	SLC_2 (min)	I	-0.000867	3.390
1053	SLC_2 (min)	J	-0.000073	7.200
1055	SLC_2 (min)	I	-0.000725	3.390
1055	SLC_2 (min)	J	0.000120	3.820
1057	SLC_2 (min)	I	-0.001989	2.710
1057	SLC_2 (min)	J	-0.001855	3.200
1059	SLC_2 (min)	I	-0.001950	2.710
1059	SLC_2 (min)	J	-0.001536	3.200
1061	SLC_2 (min)	I	-0.000433	3.390
1061	SLC_2 (min)	J	-0.001567	7.210
1063	SLC_2 (min)	I	-0.000843	3.390
1063	SLC_2 (min)	J	-0.001166	7.210
1065	SLC_2 (min)	I	-0.001245	3.400
1065	SLC_2 (min)	J	-0.001444	7.190
1067	SLC_2 (min)	I	-0.000781	2.740
1067	SLC_2 (min)	J	-0.001755	7.190
1068	SLC_2 (min)	I	-0.000015	3.390
1068	SLC_2 (min)	J	-0.000628	7.190
1069	SLC_2 (min)	I	-0.000279	3.390
1069	SLC_2 (min)	J	-0.000078	3.390
1070	SLC_2 (min)	I	-0.000047	2.870
1070	SLC_2 (min)	J	-0.000932	7.190
1071	SLC_2 (min)	I	-0.000033	7.200
1071	SLC_2 (min)	J	-0.000225	7.200
1072	SLC_2 (min)	I	-0.000052	2.880
1072	SLC_2 (min)	J	-0.000959	7.190
1073	SLC_2 (min)	I	-0.000052	2.880
1073	SLC_2 (min)	J	-0.000959	7.190
1074	SLC_2 (min)	I	-0.000054	7.200
1074	SLC_2 (min)	J	-0.000230	7.200
1075	SLC_2 (min)	I	-0.000253	3.390
1075	SLC_2 (min)	J	-0.000062	3.390
1076	SLC_2 (min)	I	-0.000039	2.880

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1076	SLC_2 (min)	J	-0.000940	7.190
1078	SLC_2 (min)	I	-0.000077	7.200
1078	SLC_2 (min)	J	-0.000278	7.200
1080	SLC_2 (min)	I	-0.000216	3.380
1080	SLC_2 (min)	J	-0.000787	3.200
1081	SLC_2 (min)	I	-0.000407	2.710
1081	SLC_2 (min)	J	-0.000185	3.370
1082	SLC_2 (min)	I	-0.000080	2.760
1082	SLC_2 (min)	J	-0.001108	3.200
1083	SLC_2 (min)	I	-0.000113	3.200
1083	SLC_2 (min)	J	-0.000327	3.200
1084	SLC_2 (min)	I	-0.000080	2.750
1084	SLC_2 (min)	J	-0.001088	3.200
1085	SLC_2 (min)	I	-0.000131	3.200
1085	SLC_2 (min)	J	-0.000327	3.200
1086	SLC_2 (min)	I	-0.000080	2.750
1086	SLC_2 (min)	J	-0.001088	3.200
1087	SLC_2 (min)	I	-0.000363	2.710
1087	SLC_2 (min)	J	-0.000140	2.710
1088	SLC_2 (min)	I	-0.000116	2.740
1088	SLC_2 (min)	J	-0.001057	3.200
1089	SLC_2 (min)	I	-0.000147	3.200
1089	SLC_2 (min)	J	-0.000350	3.200
1093	SLC_2 (min)	I	-0.000099	2.740
1093	SLC_2 (min)	J	-0.001047	3.200
1095	SLC_2 (min)	I	-0.000397	2.710
1095	SLC_2 (min)	J	-0.000168	2.710
1097	SLC_2 (min)	I	-0.000032	2.880
1097	SLC_2 (min)	J	-0.000948	7.190
1099	SLC_2 (min)	I	-0.000273	3.390
1099	SLC_2 (min)	J	-0.000069	3.390
1100	SLC_2 (min)	I	-0.000099	2.740
1100	SLC_2 (min)	J	-0.001085	3.200
1102	SLC_2 (min)	I	-0.000150	3.200
1102	SLC_2 (min)	J	-0.000357	3.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1103	SLC_2 (min)	I	-0.000036	2.880
1103	SLC_2 (min)	J	-0.000972	7.190
1105	SLC_2 (min)	I	-0.000069	7.200
1105	SLC_2 (min)	J	-0.000275	7.200
1112	SLC_2 (min)	I	-0.000086	2.740
1112	SLC_2 (min)	J	-0.001075	3.200
1113	SLC_2 (min)	I	-0.000358	3.380
1113	SLC_2 (min)	J	-0.000139	2.710
1114	SLC_2 (min)	I	-0.000055	2.880
1114	SLC_2 (min)	J	-0.000963	7.190
1115	SLC_2 (min)	I	-0.000259	3.390
1115	SLC_2 (min)	J	-0.000066	3.390
1116	SLC_2 (min)	I	-0.000091	2.720
1116	SLC_2 (min)	J	-0.001371	7.170
1117	SLC_2 (min)	I	-0.000091	2.720
1117	SLC_2 (min)	J	-0.001371	7.170
1118	SLC_2 (min)	I	-0.000115	3.200
1118	SLC_2 (min)	J	-0.000298	3.200
1119	SLC_2 (min)	I	-0.000353	3.380
1119	SLC_2 (min)	J	-0.000147	3.380
1120	SLC_2 (min)	I	-0.000095	3.540
1120	SLC_2 (min)	J	-0.001046	3.200
1121	SLC_2 (min)	I	-0.000132	3.200
1121	SLC_2 (min)	J	-0.000332	3.200
1122	SLC_2 (min)	I	-0.000095	3.540
1122	SLC_2 (min)	J	-0.001046	3.200
1123	SLC_2 (min)	I	-0.000365	2.710
1123	SLC_2 (min)	J	-0.000126	2.710
1124	SLC_2 (min)	I	-0.000377	3.380
1124	SLC_2 (min)	J	-0.001015	3.200
1125	SLC_2 (min)	I	-0.000172	3.200
1125	SLC_2 (min)	J	-0.000360	3.200
1126	SLC_2 (min)	I	-0.000193	6.450
1126	SLC_2 (min)	J	-0.000809	7.200
1127	SLC_2 (min)	I	-0.000080	7.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1127	SLC_2 (min)	J	-0.000285	7.200
1128	SLC_2 (min)	I	-0.000074	2.870
1128	SLC_2 (min)	J	-0.000948	7.190
1129	SLC_2 (min)	I	-0.000240	3.390
1129	SLC_2 (min)	J	-0.000043	3.390
1130	SLC_2 (min)	I	-0.000074	2.870
1130	SLC_2 (min)	J	-0.000948	7.190
1131	SLC_2 (min)	I	-0.000059	7.200
1131	SLC_2 (min)	J	-0.000247	7.200
1132	SLC_2 (min)	I	-0.000064	2.870
1132	SLC_2 (min)	J	-0.000934	7.190
1133	SLC_2 (min)	I	-0.000227	3.390
1133	SLC_2 (min)	J	-0.000054	3.390
1134	SLC_2 (min)	I	-0.000064	2.870
1134	SLC_2 (min)	J	-0.000934	7.190
1135	SLC_2 (min)	I	-0.000060	7.200
1135	SLC_2 (min)	J	-0.000237	7.200
1136	SLC_2 (min)	I	0.000041	2.900
1136	SLC_2 (min)	J	-0.000501	7.210
1137	SLC_2 (min)	I	-0.000059	3.810
1137	SLC_2 (min)	J	-0.000663	7.210
1138	SLC_2 (min)	I	0.000010	3.830
1138	SLC_2 (min)	J	-0.000060	3.830
1139	SLC_2 (min)	I	-0.000080	3.810
1139	SLC_2 (min)	J	-0.000694	7.210
1140	SLC_2 (min)	I	-0.000080	3.810
1140	SLC_2 (min)	J	-0.000694	7.210
1141	SLC_2 (min)	I	-0.000021	7.210
1141	SLC_2 (min)	J	-0.000108	7.210
1142	SLC_2 (min)	I	-0.000110	3.390
1142	SLC_2 (min)	J	-0.000025	3.390
1143	SLC_2 (min)	I	-0.000082	3.810
1143	SLC_2 (min)	J	-0.000716	7.210
1145	SLC_2 (min)	I	-0.000026	7.210
1145	SLC_2 (min)	J	-0.000106	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1148	SLC_2 (min)	I	-0.000065	3.810
1148	SLC_2 (min)	J	-0.000685	7.210
1150	SLC_2 (min)	I	-0.000110	3.390
1150	SLC_2 (min)	J	-0.000022	3.390
1151	SLC_2 (min)	I	-0.000078	3.810
1151	SLC_2 (min)	J	-0.000742	7.210
1152	SLC_2 (min)	I	-0.000078	3.810
1152	SLC_2 (min)	J	-0.000742	7.210
1153	SLC_2 (min)	I	-0.000013	7.210
1153	SLC_2 (min)	J	-0.000097	7.210
1154	SLC_2 (min)	I	-0.000090	3.390
1154	SLC_2 (min)	J	-0.000017	3.390
1155	SLC_2 (min)	I	-0.000110	3.810
1155	SLC_2 (min)	J	-0.000677	7.210
1156	SLC_2 (min)	I	-0.000031	7.210
1156	SLC_2 (min)	J	-0.000120	7.210
1157	SLC_2 (min)	I	-0.000097	3.810
1157	SLC_2 (min)	J	-0.000711	7.210
1158	SLC_2 (min)	I	-0.000117	3.390
1158	SLC_2 (min)	J	-0.000027	3.390
1159	SLC_2 (min)	I	-0.000089	3.810
1159	SLC_2 (min)	J	-0.000723	7.210
1160	SLC_2 (min)	I	-0.000026	7.200
1160	SLC_2 (min)	J	-0.000113	7.200
1161	SLC_2 (min)	I	-0.000089	3.810
1161	SLC_2 (min)	J	-0.000723	7.210
1162	SLC_2 (min)	I	-0.000099	3.390
1162	SLC_2 (min)	J	-0.000018	3.390
1163	SLC_2 (min)	I	-0.000107	6.600
1163	SLC_2 (min)	J	-0.000769	7.210
1164	SLC_2 (min)	I	-0.000103	7.170
1164	SLC_2 (min)	J	-0.000735	7.210
1165	SLC_2 (min)	I	-0.000103	7.170
1165	SLC_2 (min)	J	-0.000735	7.210
1166	SLC_2 (min)	I	-0.000023	7.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1166	SLC_2 (min)	J	-0.000105	7.200
1167	SLC_2 (min)	I	-0.000086	3.390
1167	SLC_2 (min)	J	-0.000002	3.390
1168	SLC_2 (min)	I	-0.000029	7.200
1168	SLC_2 (min)	J	-0.000121	7.200
1169	SLC_2 (min)	I	-0.000080	2.760
1169	SLC_2 (min)	J	-0.001108	3.200
1170	SLC_2 (min)	I	-0.000352	3.380
1170	SLC_2 (min)	J	-0.000138	3.380
1171	SLC_2 (min)	I	-0.000047	2.870
1171	SLC_2 (min)	J	-0.000932	7.190
1172	SLC_2 (min)	I	-0.000246	3.390
1172	SLC_2 (min)	J	-0.000061	3.390
1173	SLC_2 (min)	I	-0.000059	3.810
1173	SLC_2 (min)	J	-0.000663	7.210
1174	SLC_2 (min)	I	-0.000112	3.390
1174	SLC_2 (min)	J	-0.000026	3.390
1175	SLC_2 (min)	I	-0.000096	3.390
1175	SLC_2 (min)	J	-0.000018	3.390
1176	SLC_2 (min)	I	-0.000208	3.370
1176	SLC_2 (min)	J	0.000016	3.200
1177	SLC_2 (min)	I	-0.000068	2.710
1177	SLC_2 (min)	J	-0.000088	3.200
1178	SLC_2 (min)	I	-0.000112	2.710
1178	SLC_2 (min)	J	-0.000091	3.200
1179	SLC_2 (min)	I	-0.000072	2.710
1179	SLC_2 (min)	J	-0.000032	3.200
1180	SLC_2 (min)	I	-0.000096	3.380
1180	SLC_2 (min)	J	-0.000074	7.180
1181	SLC_2 (min)	I	-0.000008	2.710
1181	SLC_2 (min)	J	-0.000152	3.200
1182	SLC_2 (min)	I	-0.000073	3.380
1182	SLC_2 (min)	J	-0.000073	3.200
1183	SLC_2 (min)	I	-0.000014	3.390
1183	SLC_2 (min)	J	0.000068	1.720



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1184	SLC_2 (min)	I	0.000008	3.390
1184	SLC_2 (min)	J	-0.000018	7.200
1185	SLC_2 (min)	I	0.000008	3.390
1185	SLC_2 (min)	J	0.000008	7.200
1186	SLC_2 (min)	I	0.000005	3.390
1186	SLC_2 (min)	J	0.000001	7.190
1187	SLC_2 (min)	I	0.000014	2.750
1187	SLC_2 (min)	J	0.000013	3.200
1188	SLC_2 (min)	I	0.000062	2.770
1188	SLC_2 (min)	J	-0.000016	7.190
1189	SLC_2 (min)	I	0.000008	3.390
1189	SLC_2 (min)	J	0.000016	7.200
1190	SLC_2 (min)	I	0.000020	3.390
1190	SLC_2 (min)	J	0.000052	2.660
1191	SLC_2 (min)	I	0.000012	3.390
1191	SLC_2 (min)	J	0.000007	7.210
1192	SLC_2 (min)	I	0.000027	3.390
1192	SLC_2 (min)	J	0.000040	7.210
1193	SLC_2 (min)	I	0.000018	3.390
1193	SLC_2 (min)	J	0.000013	7.200
1194	SLC_2 (min)	I	0.000026	3.390
1194	SLC_2 (min)	J	0.000014	3.200
1195	SLC_2 (min)	I	0.000053	2.860
1195	SLC_2 (min)	J	0.000013	7.200
1196	SLC_2 (min)	I	0.000012	3.380
1196	SLC_2 (min)	J	0.000026	7.210
1197	SLC_2 (min)	I	-0.000169	3.200
1197	SLC_2 (min)	J	-0.000281	3.200
1198	SLC_2 (min)	I	-0.000188	3.200
1198	SLC_2 (min)	J	-0.000292	3.200
1199	SLC_2 (min)	I	-0.000194	3.200
1199	SLC_2 (min)	J	-0.000314	3.200
1200	SLC_2 (min)	I	-0.000153	3.200
1200	SLC_2 (min)	J	-0.000252	3.200
1201	SLC_2 (min)	I	-0.000171	3.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1201	SLC_2 (min)	J	-0.000287	3.200
1202	SLC_2 (min)	I	-0.000210	3.200
1202	SLC_2 (min)	J	-0.000298	3.200
1203	SLC_2 (min)	I	-0.000160	3.200
1203	SLC_2 (min)	J	-0.000267	3.200
1204	SLC_2 (min)	I	-0.000100	7.200
1204	SLC_2 (min)	J	-0.000189	7.200
1205	SLC_2 (min)	I	-0.000127	7.200
1205	SLC_2 (min)	J	-0.000216	3.200
1206	SLC_2 (min)	I	-0.000120	7.200
1206	SLC_2 (min)	J	-0.000214	7.200
1207	SLC_2 (min)	I	-0.000105	7.200
1207	SLC_2 (min)	J	-0.000179	7.200
1208	SLC_2 (min)	I	-0.000107	7.200
1208	SLC_2 (min)	J	-0.000203	7.200
1209	SLC_2 (min)	I	-0.000129	7.200
1209	SLC_2 (min)	J	-0.000233	7.200
1210	SLC_2 (min)	I	-0.000084	7.200
1210	SLC_2 (min)	J	-0.000180	7.200
1211	SLC_2 (min)	I	-0.000049	7.210
1211	SLC_2 (min)	J	-0.000081	7.210
1212	SLC_2 (min)	I	-0.000051	7.210
1212	SLC_2 (min)	J	-0.000081	7.210
1213	SLC_2 (min)	I	-0.000039	7.210
1213	SLC_2 (min)	J	-0.000071	7.210
1214	SLC_2 (min)	I	-0.000053	7.200
1214	SLC_2 (min)	J	-0.000087	7.200
1215	SLC_2 (min)	I	-0.000048	7.200
1215	SLC_2 (min)	J	-0.000079	7.200
1216	SLC_2 (min)	I	-0.000057	7.200
1216	SLC_2 (min)	J	-0.000095	7.200
1217	SLC_2 (min)	I	-0.000012	3.830
1217	SLC_2 (min)	J	-0.000038	3.830
1218	SLC_2 (min)	I	-0.000050	3.370
1218	SLC_2 (min)	J	-0.001287	2.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1219	SLC_2 (min)	I	-0.000011	2.210
1219	SLC_2 (min)	J	-0.001626	2.710
1220	SLC_2 (min)	I	-0.000037	4.270
1220	SLC_2 (min)	J	-0.001532	2.710
1221	SLC_2 (min)	I	-0.000045	4.270
1221	SLC_2 (min)	J	-0.001429	2.710
1222	SLC_2 (min)	I	-0.000015	2.190
1222	SLC_2 (min)	J	-0.001468	2.710
1223	SLC_2 (min)	I	-0.000011	2.210
1223	SLC_2 (min)	J	-0.001487	2.710
1224	SLC_2 (min)	I	-0.000045	3.200
1224	SLC_2 (min)	J	-0.001488	2.710
1225	SLC_2 (min)	I	-0.000107	6.480
1225	SLC_2 (min)	J	-0.001560	3.460
1226	SLC_2 (min)	I	-0.000037	7.150
1226	SLC_2 (min)	J	-0.001703	7.370
1227	SLC_2 (min)	I	-0.000127	3.220
1227	SLC_2 (min)	J	-0.000885	6.490
1228	SLC_2 (min)	I	-0.000134	3.210
1228	SLC_2 (min)	J	-0.001112	3.390
1229	SLC_2 (min)	I	-0.000058	3.210
1229	SLC_2 (min)	J	-0.001045	3.400
1230	SLC_2 (min)	I	-0.000090	3.210
1230	SLC_2 (min)	J	-0.001000	3.400
1231	SLC_2 (min)	I	-0.000098	3.210
1231	SLC_2 (min)	J	-0.001006	2.750
1232	SLC_2 (min)	I	-0.000175	3.220
1232	SLC_2 (min)	J	-0.001027	2.740
1233	SLC_2 (min)	I	-0.000162	7.180
1233	SLC_2 (min)	J	-0.001063	3.390
1234	SLC_2 (min)	I	-0.000180	3.220
1234	SLC_2 (min)	J	-0.000600	2.780
1235	SLC_2 (min)	I	-0.000101	3.210
1235	SLC_2 (min)	J	-0.001137	3.390
1236	SLC_2 (min)	I	-0.000092	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1236	SLC_2 (min)	J	-0.000792	3.390
1237	SLC_2 (min)	I	-0.000082	3.200
1237	SLC_2 (min)	J	-0.000923	3.390
1238	SLC_2 (min)	I	-0.000051	7.200
1238	SLC_2 (min)	J	-0.000883	3.390
1239	SLC_2 (min)	I	-0.000056	3.210
1239	SLC_2 (min)	J	-0.000795	3.390
1240	SLC_2 (min)	I	-0.000114	3.210
1240	SLC_2 (min)	J	-0.000880	3.390
1241	SLC_2 (min)	I	-0.000142	7.210
1241	SLC_2 (min)	J	-0.000779	3.390
1242	SLC_2 (min)	I	-0.000119	7.210
1242	SLC_2 (min)	J	-0.000802	3.390
1243	SLC_2 (min)	I	-0.000086	7.210
1243	SLC_2 (min)	J	-0.000287	3.400
1244	SLC_2 (min)	I	-0.000071	3.200
1244	SLC_2 (min)	J	-0.000905	3.390
1245	SLC_2 (min)	I	-0.000011	2.210
1245	SLC_2 (min)	J	-0.001453	2.710
1246	SLC_2 (min)	I	-0.000141	7.180
1246	SLC_2 (min)	J	-0.001082	3.400
1247	SLC_2 (min)	I	-0.000104	3.210
1247	SLC_2 (min)	J	-0.000927	3.390
1248	SLC_2 (min)	I	-0.000121	2.740
1248	SLC_2 (min)	J	-0.001039	3.200
1249	SLC_2 (min)	I	-0.000380	2.710
1249	SLC_2 (min)	J	-0.000159	2.710
1250	SLC_2 (min)	I	-0.000041	2.880
1250	SLC_2 (min)	J	-0.000927	7.190
1251	SLC_2 (min)	I	-0.000250	3.390
1251	SLC_2 (min)	J	-0.000065	3.390
1252	SLC_2 (min)	I	-0.000110	3.810
1252	SLC_2 (min)	J	-0.000677	7.210
1253	SLC_2 (min)	I	-0.000121	3.390
1253	SLC_2 (min)	J	-0.000033	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1254	SLC_2 (min)	I	-0.000086	2.740
1254	SLC_2 (min)	J	-0.001075	3.200
1255	SLC_2 (min)	I	-0.000135	3.200
1255	SLC_2 (min)	J	-0.000343	3.200
1256	SLC_2 (min)	I	-0.000055	2.880
1256	SLC_2 (min)	J	-0.000963	7.190
1257	SLC_2 (min)	I	-0.000060	7.200
1257	SLC_2 (min)	J	-0.000259	7.200
1258	SLC_2 (min)	I	-0.000097	3.810
1258	SLC_2 (min)	J	-0.000711	7.210
1259	SLC_2 (min)	I	-0.000023	7.210
1259	SLC_2 (min)	J	-0.000101	7.210
1260	SLC_2 (min)	I	-0.000178	3.200
1260	SLC_2 (min)	J	-0.000294	3.200
1261	SLC_2 (min)	I	-0.000111	7.200
1261	SLC_2 (min)	J	-0.000212	7.200
1262	SLC_2 (min)	I	-0.000048	7.210
1262	SLC_2 (min)	J	-0.000077	7.210
1263	SLC_2 (min)	I	-0.000107	2.710
1263	SLC_2 (min)	J	-0.000066	3.200
1264	SLC_2 (min)	I	0.000001	3.390
1264	SLC_2 (min)	J	0.000021	7.200
1265	SLC_2 (min)	I	0.000001	3.390
1265	SLC_2 (min)	J	0.000008	7.210
1266	SLC_2 (min)	I	0.000017	3.380
1266	SLC_2 (min)	J	0.000004	7.210
1267	SLC_2 (min)	I	-0.000058	7.210
1267	SLC_2 (min)	J	-0.000094	7.210
1268	SLC_2 (min)	I	-0.000004	4.270
1268	SLC_2 (min)	J	-0.001415	2.710
1269	SLC_2 (min)	I	-0.000065	7.170
1269	SLC_2 (min)	J	-0.000961	3.400
1270	SLC_2 (min)	I	-0.000154	7.200
1270	SLC_2 (min)	J	-0.000845	3.390
1289	SLC_2 (min)	I	-0.001780	2.710

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1289	SLC_2 (min)	J	-0.001298	3.200
1291	SLC_2 (min)	I	-0.001782	2.710
1291	SLC_2 (min)	J	-0.001352	3.200
1293	SLC_2 (min)	I	-0.001226	3.390
1293	SLC_2 (min)	J	-0.001415	7.190
1295	SLC_2 (min)	I	-0.001230	3.390
1295	SLC_2 (min)	J	-0.001338	7.190
1297	SLC_2 (min)	I	-0.000621	2.700
1297	SLC_2 (min)	J	-0.000574	2.890
1298	SLC_2 (min)	I	-0.000487	2.710
1298	SLC_2 (min)	J	-0.000548	3.200
1299	SLC_2 (min)	I	-0.000487	2.710
1299	SLC_2 (min)	J	-0.000548	3.200
1300	SLC_2 (min)	I	-0.000229	3.390
1300	SLC_2 (min)	J	-0.000406	7.200
1329	SLC_2 (min)	I	-0.000627	2.700
1329	SLC_2 (min)	J	-0.000569	2.890
1331	SLC_2 (min)	I	-0.000531	2.710
1331	SLC_2 (min)	J	-0.000526	3.200
1333	SLC_2 (min)	I	-0.000531	2.710
1333	SLC_2 (min)	J	-0.000526	3.200
1335	SLC_2 (min)	I	-0.000257	3.390
1335	SLC_2 (min)	J	-0.000380	7.200
1337	SLC_2 (min)	I	-0.000257	3.390
1337	SLC_2 (min)	J	-0.000380	7.200
1339	SLC_2 (min)	I	-0.000066	3.390
1339	SLC_2 (min)	J	-0.000215	7.210
1341	SLC_2 (min)	I	-0.001197	3.390
1341	SLC_2 (min)	J	-0.001370	7.190
1343	SLC_2 (min)	I	-0.001229	3.390
1343	SLC_2 (min)	J	-0.001346	7.190
1345	SLC_2 (min)	I	-0.000919	3.390
1345	SLC_2 (min)	J	-0.001116	7.210
1347	SLC_2 (min)	I	-0.000978	3.390
1347	SLC_2 (min)	J	-0.001075	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1349	SLC_2 (min)	I	-0.001779	2.710
1349	SLC_2 (min)	J	-0.001354	3.200
1351	SLC_2 (min)	I	-0.001771	2.710
1351	SLC_2 (min)	J	-0.001322	3.200
1353	SLC_2 (min)	I	-0.000511	7.200
1353	SLC_2 (min)	J	-0.000211	7.200
1354	SLC_2 (min)	I	-0.000489	3.400
1354	SLC_2 (min)	J	-0.000244	3.400
1355	SLC_2 (min)	I	-0.000528	2.710
1355	SLC_2 (min)	J	-0.000264	2.710
1356	SLC_2 (min)	I	-0.000311	3.200
1356	SLC_2 (min)	J	-0.000143	3.200
1357	SLC_2 (min)	I	-0.000319	3.200
1357	SLC_2 (min)	J	-0.000148	3.200
1358	SLC_2 (min)	I	-0.000504	2.710
1358	SLC_2 (min)	J	-0.000252	2.710
1359	SLC_2 (min)	I	-0.000515	7.200
1359	SLC_2 (min)	J	-0.000222	7.190
1360	SLC_2 (min)	I	-0.000468	3.400
1360	SLC_2 (min)	J	-0.000234	3.400
1361	SLC_2 (min)	I	-0.000366	7.210
1361	SLC_2 (min)	J	-0.000157	7.210
1362	SLC_2 (min)	I	-0.000453	3.390
1362	SLC_2 (min)	J	-0.000227	3.390
1363	SLC_2 (min)	I	-0.000085	3.760
1363	SLC_2 (min)	J	-0.000832	7.190
1364	SLC_2 (min)	I	-0.000085	3.760
1364	SLC_2 (min)	J	-0.000832	7.190
1365	SLC_2 (min)	I	-0.000084	7.200
1365	SLC_2 (min)	J	-0.000237	7.200
1366	SLC_2 (min)	I	-0.000199	3.390
1366	SLC_2 (min)	J	-0.000048	3.390
1367	SLC_2 (min)	I	-0.000063	2.860
1367	SLC_2 (min)	J	-0.000933	7.190
1368	SLC_2 (min)	I	-0.000063	2.860

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1368	SLC_2 (min)	J	-0.000933	7.190
1369	SLC_2 (min)	I	-0.000054	7.200
1369	SLC_2 (min)	J	-0.000204	7.200
1370	SLC_2 (min)	I	-0.000226	3.390
1370	SLC_2 (min)	J	-0.000065	3.390
1371	SLC_2 (min)	I	-0.000093	2.810
1371	SLC_2 (min)	J	-0.000972	2.890
1372	SLC_2 (min)	I	-0.000097	3.200
1372	SLC_2 (min)	J	-0.000279	3.200
1373	SLC_2 (min)	I	-0.000093	2.810
1373	SLC_2 (min)	J	-0.000972	2.890
1374	SLC_2 (min)	I	-0.000272	3.380
1374	SLC_2 (min)	J	-0.000078	3.380
1375	SLC_2 (min)	I	-0.000079	7.120
1375	SLC_2 (min)	J	-0.001088	2.890
1376	SLC_2 (min)	I	-0.000076	3.200
1376	SLC_2 (min)	J	-0.000266	3.200
1377	SLC_2 (min)	I	-0.000079	7.120
1377	SLC_2 (min)	J	-0.001088	2.890
1378	SLC_2 (min)	I	-0.000293	3.380
1378	SLC_2 (min)	J	-0.000089	3.380
1379	SLC_2 (min)	I	-0.000081	3.710
1379	SLC_2 (min)	J	-0.001116	2.890
1380	SLC_2 (min)	I	-0.000081	3.710
1380	SLC_2 (min)	J	-0.001116	2.890
1381	SLC_2 (min)	I	-0.000084	3.200
1381	SLC_2 (min)	J	-0.000281	3.200
1382	SLC_2 (min)	I	-0.000282	2.720
1382	SLC_2 (min)	J	-0.000083	2.720
1383	SLC_2 (min)	I	-0.000073	7.160
1383	SLC_2 (min)	J	-0.000993	7.190
1384	SLC_2 (min)	I	-0.000073	7.160
1384	SLC_2 (min)	J	-0.000993	7.190
1385	SLC_2 (min)	I	-0.000064	7.190
1385	SLC_2 (min)	J	-0.000234	7.200



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1386	SLC_2 (min)	I	-0.000225	3.390
1386	SLC_2 (min)	J	-0.000067	3.390
1387	SLC_2 (min)	I	-0.000090	2.810
1387	SLC_2 (min)	J	-0.001106	2.890
1388	SLC_2 (min)	I	-0.000090	2.810
1388	SLC_2 (min)	J	-0.001106	2.890
1389	SLC_2 (min)	I	-0.000089	7.180
1389	SLC_2 (min)	J	-0.000295	7.180
1390	SLC_2 (min)	I	-0.000638	3.750
1390	SLC_2 (min)	J	-0.000920	3.210
1391	SLC_2 (min)	I	-0.000638	3.750
1391	SLC_2 (min)	J	-0.000920	3.210
1392	SLC_2 (min)	I	-0.000082	7.200
1392	SLC_2 (min)	J	-0.000271	7.200
1393	SLC_2 (min)	I	-0.000259	3.370
1393	SLC_2 (min)	J	-0.000089	3.370
1394	SLC_2 (min)	I	-0.000162	2.740
1394	SLC_2 (min)	J	-0.000055	2.740
1395	SLC_2 (min)	I	-0.000393	3.750
1395	SLC_2 (min)	J	-0.000847	3.200
1396	SLC_2 (min)	I	-0.000081	7.200
1396	SLC_2 (min)	J	-0.000238	7.190
1397	SLC_2 (min)	I	-0.000089	7.180
1397	SLC_2 (min)	J	-0.000259	7.180
1398	SLC_2 (min)	I	-0.000110	2.800
1398	SLC_2 (min)	J	-0.001050	2.890
1399	SLC_2 (min)	I	-0.000062	3.690
1399	SLC_2 (min)	J	-0.001081	2.890
1400	SLC_2 (min)	I	-0.000287	3.380
1400	SLC_2 (min)	J	-0.000102	3.380
1401	SLC_2 (min)	I	-0.000062	2.890
1401	SLC_2 (min)	J	-0.000962	7.190
1402	SLC_2 (min)	I	-0.000231	3.390
1402	SLC_2 (min)	J	-0.000085	3.390
1403	SLC_2 (min)	I	-0.000103	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1403	SLC_2 (min)	J	-0.001117	2.890
1404	SLC_2 (min)	I	-0.000103	3.740
1404	SLC_2 (min)	J	-0.001117	2.890
1405	SLC_2 (min)	I	-0.000056	7.180
1405	SLC_2 (min)	J	-0.000192	7.180
1406	SLC_2 (min)	I	-0.000522	3.370
1406	SLC_2 (min)	J	-0.000001	2.980
1411	SLC_2 (min)	I	-0.000233	6.490
1411	SLC_2 (min)	J	-0.000312	3.400
1412	SLC_2 (min)	I	-0.000122	7.190
1412	SLC_2 (min)	J	-0.000294	7.190
1413	SLC_2 (min)	I	-0.000120	5.780
1413	SLC_2 (min)	J	-0.000160	6.960
1414	SLC_2 (min)	I	-0.000020	2.940
1414	SLC_2 (min)	J	-0.000096	3.820
1419	SLC_2 (min)	I	-0.000090	2.880
1419	SLC_2 (min)	J	-0.001064	7.190
1420	SLC_2 (min)	I	-0.000360	3.390
1420	SLC_2 (min)	J	0.000008	3.240
1421	SLC_2 (min)	I	-0.000090	2.880
1421	SLC_2 (min)	J	-0.001064	7.190
1422	SLC_2 (min)	I	-0.000060	7.190
1422	SLC_2 (min)	J	-0.000198	7.190
1423	SLC_2 (min)	I	-0.000052	3.790
1423	SLC_2 (min)	J	-0.000650	7.210
1424	SLC_2 (min)	I	-0.000052	3.790
1424	SLC_2 (min)	J	-0.000650	7.210
1425	SLC_2 (min)	I	-0.000052	7.210
1425	SLC_2 (min)	J	-0.000147	7.210
1426	SLC_2 (min)	I	-0.000099	6.450
1426	SLC_2 (min)	J	-0.000016	6.450
1427	SLC_2 (min)	I	-0.000057	3.780
1427	SLC_2 (min)	J	-0.000693	7.210
1428	SLC_2 (min)	I	-0.000057	3.780
1428	SLC_2 (min)	J	-0.000693	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1429	SLC_2 (min)	I	-0.000014	3.190
1429	SLC_2 (min)	J	-0.000093	3.190
1430	SLC_2 (min)	I	-0.000110	3.390
1430	SLC_2 (min)	J	-0.000025	3.390
1431	SLC_2 (min)	I	-0.000114	7.200
1431	SLC_2 (min)	J	-0.000746	7.210
1432	SLC_2 (min)	I	-0.000114	7.200
1432	SLC_2 (min)	J	-0.000746	7.210
1433	SLC_2 (min)	I	-0.000021	3.820
1433	SLC_2 (min)	J	-0.000110	7.210
1434	SLC_2 (min)	I	-0.000120	3.390
1434	SLC_2 (min)	J	-0.000024	3.390
1435	SLC_2 (min)	I	-0.000083	3.800
1435	SLC_2 (min)	J	-0.000803	7.210
1436	SLC_2 (min)	I	-0.000083	3.800
1436	SLC_2 (min)	J	-0.000803	7.210
1437	SLC_2 (min)	I	-0.000037	7.210
1437	SLC_2 (min)	J	-0.000144	7.210
1438	SLC_2 (min)	I	-0.000105	6.460
1438	SLC_2 (min)	J	-0.000033	6.450
1439	SLC_2 (min)	I	-0.000082	3.770
1439	SLC_2 (min)	J	-0.000720	7.210
1440	SLC_2 (min)	I	-0.000033	7.210
1440	SLC_2 (min)	J	-0.000099	3.190
1441	SLC_2 (min)	I	-0.000103	4.130
1441	SLC_2 (min)	J	-0.000803	7.210
1442	SLC_2 (min)	I	-0.000129	3.390
1442	SLC_2 (min)	J	-0.000042	3.390
1443	SLC_2 (min)	I	-0.000384	6.570
1443	SLC_2 (min)	J	-0.000869	6.070
1444	SLC_2 (min)	I	-0.000072	7.200
1444	SLC_2 (min)	J	-0.000188	7.200
1445	SLC_2 (min)	I	-0.000384	6.570
1445	SLC_2 (min)	J	-0.000869	6.070
1446	SLC_2 (min)	I	-0.000072	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1446	SLC_2 (min)	J	0.000008	3.390
1447	SLC_2 (min)	I	-0.000171	2.750
1447	SLC_2 (min)	J	-0.001023	7.200
1448	SLC_2 (min)	I	-0.000088	6.570
1448	SLC_2 (min)	J	-0.000791	7.210
1449	SLC_2 (min)	I	-0.000088	6.570
1449	SLC_2 (min)	J	-0.000791	7.210
1450	SLC_2 (min)	I	-0.000017	7.200
1450	SLC_2 (min)	J	-0.000107	7.200
1451	SLC_2 (min)	I	-0.000068	3.390
1451	SLC_2 (min)	J	0.000009	2.360
1452	SLC_2 (min)	I	-0.000027	7.200
1452	SLC_2 (min)	J	-0.000127	7.200
1453	SLC_2 (min)	I	-0.000111	3.690
1453	SLC_2 (min)	J	-0.001016	2.890
1454	SLC_2 (min)	I	-0.000237	3.380
1454	SLC_2 (min)	J	-0.000078	3.380
1455	SLC_2 (min)	I	-0.000098	2.860
1455	SLC_2 (min)	J	-0.000907	7.190
1456	SLC_2 (min)	I	-0.000197	3.390
1456	SLC_2 (min)	J	-0.000064	3.390
1457	SLC_2 (min)	I	-0.000087	7.200
1457	SLC_2 (min)	J	-0.000731	7.210
1458	SLC_2 (min)	I	-0.000102	3.380
1458	SLC_2 (min)	J	-0.000029	3.380
1459	SLC_2 (min)	I	-0.000122	7.200
1459	SLC_2 (min)	J	-0.000186	7.200
1460	SLC_2 (min)	I	0.000013	3.380
1460	SLC_2 (min)	J	0.000005	7.200
1461	SLC_2 (min)	I	-0.000094	7.200
1461	SLC_2 (min)	J	-0.000156	3.190
1462	SLC_2 (min)	I	-0.000011	2.750
1462	SLC_2 (min)	J	0.000005	3.190
1463	SLC_2 (min)	I	-0.000140	3.200
1463	SLC_2 (min)	J	-0.000225	3.200

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1464	SLC_2 (min)	I	-0.000011	3.380
1464	SLC_2 (min)	J	-0.000010	3.210
1465	SLC_2 (min)	I	-0.000123	3.200
1465	SLC_2 (min)	J	-0.000229	7.180
1466	SLC_2 (min)	I	-0.000028	2.720
1466	SLC_2 (min)	J	-0.000017	3.200
1467	SLC_2 (min)	I	-0.000132	3.200
1467	SLC_2 (min)	J	-0.000234	7.190
1468	SLC_2 (min)	I	-0.000017	2.720
1468	SLC_2 (min)	J	-0.000022	7.180
1469	SLC_2 (min)	I	-0.000107	7.200
1469	SLC_2 (min)	J	-0.000196	7.200
1470	SLC_2 (min)	I	-0.000017	3.390
1470	SLC_2 (min)	J	-0.000023	7.190
1471	SLC_2 (min)	I	-0.000138	7.180
1471	SLC_2 (min)	J	-0.000237	3.200
1472	SLC_2 (min)	I	-0.000128	7.200
1472	SLC_2 (min)	J	-0.000233	7.200
1473	SLC_2 (min)	I	-0.000041	3.370
1473	SLC_2 (min)	J	-0.000043	3.210
1474	SLC_2 (min)	I	-0.000019	2.730
1474	SLC_2 (min)	J	-0.000036	3.210
1475	SLC_2 (min)	I	-0.000120	7.190
1475	SLC_2 (min)	J	-0.000203	7.190
1476	SLC_2 (min)	I	-0.000131	7.180
1476	SLC_2 (min)	J	-0.000223	7.180
1477	SLC_2 (min)	I	-0.000055	3.380
1477	SLC_2 (min)	J	0.000011	7.180
1478	SLC_2 (min)	I	-0.000050	3.390
1478	SLC_2 (min)	J	-0.000007	7.190
1479	SLC_2 (min)	I	-0.000093	7.180
1479	SLC_2 (min)	J	-0.000135	2.890
1480	SLC_2 (min)	I	-0.000055	3.210
1480	SLC_2 (min)	J	-0.000245	3.210
1481	SLC_2 (min)	I	-0.000164	7.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1481	SLC_2 (min)	J	-0.000248	3.190
1482	SLC_2 (min)	I	-0.000043	2.940
1482	SLC_2 (min)	J	-0.000072	3.820
1483	SLC_2 (min)	I	-0.000038	3.210
1483	SLC_2 (min)	J	-0.000108	7.200
1484	SLC_2 (min)	I	-0.000096	7.190
1484	SLC_2 (min)	J	-0.000154	7.190
1485	SLC_2 (min)	I	-0.000079	7.210
1485	SLC_2 (min)	J	-0.000125	7.210
1486	SLC_2 (min)	I	0.000025	7.290
1486	SLC_2 (min)	J	0.000025	7.210
1487	SLC_2 (min)	I	-0.000039	3.190
1487	SLC_2 (min)	J	-0.000068	3.190
1488	SLC_2 (min)	I	0.000008	2.760
1488	SLC_2 (min)	J	0.000028	2.260
1489	SLC_2 (min)	I	-0.000049	3.820
1489	SLC_2 (min)	J	-0.000082	3.820
1490	SLC_2 (min)	I	0.000022	3.390
1490	SLC_2 (min)	J	0.000009	7.210
1491	SLC_2 (min)	I	-0.000068	7.210
1491	SLC_2 (min)	J	-0.000117	7.210
1492	SLC_2 (min)	I	-0.000010	6.440
1492	SLC_2 (min)	J	-0.000012	7.210
1493	SLC_2 (min)	I	-0.000053	7.200
1493	SLC_2 (min)	J	-0.000078	7.200
1494	SLC_2 (min)	I	-0.000025	6.480
1494	SLC_2 (min)	J	-0.000053	7.200
1495	SLC_2 (min)	I	-0.000102	7.200
1495	SLC_2 (min)	J	-0.000162	7.200
1496	SLC_2 (min)	I	0.000043	2.180
1496	SLC_2 (min)	J	0.000023	3.200
1497	SLC_2 (min)	I	-0.000045	7.200
1497	SLC_2 (min)	J	-0.000079	7.200
1498	SLC_2 (min)	I	0.000055	2.270
1498	SLC_2 (min)	J	0.000020	3.190

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1499	SLC_2 (min)	I	-0.000057	7.200
1499	SLC_2 (min)	J	-0.000099	7.200
1500	SLC_2 (min)	I	-0.000022	3.380
1500	SLC_2 (min)	J	-0.000048	3.190
1501	SLC_2 (min)	I	-0.000022	3.380
1501	SLC_2 (min)	J	-0.000040	7.200
1502	SLC_2 (min)	I	-0.000003	3.360
1502	SLC_2 (min)	J	-0.000022	7.220
1503	SLC_2 (min)	I	-0.000073	3.220
1503	SLC_2 (min)	J	-0.001265	2.740
1504	SLC_2 (min)	I	-0.000086	3.210
1504	SLC_2 (min)	J	-0.001181	3.390
1505	SLC_2 (min)	I	-0.000125	3.210
1505	SLC_2 (min)	J	-0.002463	7.370
1506	SLC_2 (min)	I	-0.000074	4.110
1506	SLC_2 (min)	J	-0.001835	2.710
1507	SLC_2 (min)	I	-0.000070	3.200
1507	SLC_2 (min)	J	-0.001772	2.710
1508	SLC_2 (min)	I	-0.000080	3.210
1508	SLC_2 (min)	J	-0.001118	2.740
1509	SLC_2 (min)	I	-0.000102	3.210
1509	SLC_2 (min)	J	-0.002065	2.710
1510	SLC_2 (min)	I	-0.000634	7.200
1510	SLC_2 (min)	J	-0.001226	2.740
1511	SLC_2 (min)	I	-0.000115	3.210
1511	SLC_2 (min)	J	-0.001990	2.710
1512	SLC_2 (min)	I	-0.000091	3.210
1512	SLC_2 (min)	J	-0.001265	3.390
1513	SLC_2 (min)	I	-0.000262	3.210
1513	SLC_2 (min)	J	-0.002099	2.710
1514	SLC_2 (min)	I	-0.000176	3.220
1514	SLC_2 (min)	J	-0.001354	2.730
1515	SLC_2 (min)	I	-0.000117	7.210
1515	SLC_2 (min)	J	-0.001039	3.400
1516	SLC_2 (min)	I	-0.000105	7.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1516	SLC_2 (min)	J	-0.000843	3.390
1517	SLC_2 (min)	I	-0.000179	7.210
1517	SLC_2 (min)	J	-0.000816	3.390
1518	SLC_2 (min)	I	-0.000149	7.210
1518	SLC_2 (min)	J	-0.001179	3.400
1519	SLC_2 (min)	I	-0.000153	7.210
1519	SLC_2 (min)	J	-0.000876	3.390
1520	SLC_2 (min)	I	-0.000176	7.210
1520	SLC_2 (min)	J	-0.001201	3.400
1521	SLC_2 (min)	I	-0.000203	7.200
1521	SLC_2 (min)	J	-0.000503	2.760
1522	SLC_2 (min)	I	-0.000062	3.200
1522	SLC_2 (min)	J	-0.001873	2.710
1523	SLC_2 (min)	I	-0.000082	3.210
1523	SLC_2 (min)	J	-0.001236	3.400
1524	SLC_2 (min)	I	-0.000080	7.200
1524	SLC_2 (min)	J	-0.000913	3.390
1525	SLC_2 (min)	I	-0.000364	7.180
1525	SLC_2 (min)	J	-0.001159	2.740
1526	SLC_2 (min)	I	-0.000126	3.210
1526	SLC_2 (min)	J	-0.002251	3.460
1527	SLC_2 (min)	I	-0.000273	2.890
1527	SLC_2 (min)	J	-0.000415	3.200
1528	SLC_2 (min)	I	-0.000238	7.190
1528	SLC_2 (min)	J	-0.000306	7.190
1529	SLC_2 (min)	I	-0.000165	7.200
1529	SLC_2 (min)	J	-0.000824	6.470
1530	SLC_2 (min)	I	-0.000138	7.300
1530	SLC_2 (min)	J	-0.000373	2.760
1531	SLC_2 (min)	I	-0.000110	2.800
1531	SLC_2 (min)	J	-0.001050	2.890
1532	SLC_2 (min)	I	-0.000256	3.380
1532	SLC_2 (min)	J	-0.000089	2.710
1533	SLC_2 (min)	I	-0.000393	3.750
1533	SLC_2 (min)	J	-0.000847	3.200



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1534	SLC_2 (min)	I	-0.000188	3.390
1534	SLC_2 (min)	J	-0.000065	2.740
1535	SLC_2 (min)	I	-0.000082	3.770
1535	SLC_2 (min)	J	-0.000720	7.210
1536	SLC_2 (min)	I	-0.000100	3.390
1536	SLC_2 (min)	J	-0.000032	3.390
1537	SLC_2 (min)	I	-0.000062	2.890
1537	SLC_2 (min)	J	-0.000962	7.190
1538	SLC_2 (min)	I	-0.000072	7.190
1538	SLC_2 (min)	J	-0.000220	7.190
1539	SLC_2 (min)	I	-0.000093	3.200
1539	SLC_2 (min)	J	-0.000270	3.200
1540	SLC_2 (min)	I	-0.000062	3.690
1540	SLC_2 (min)	J	-0.001081	2.890
1541	SLC_2 (min)	I	-0.000103	4.130
1541	SLC_2 (min)	J	-0.000803	7.210
1542	SLC_2 (min)	I	-0.000021	7.210
1542	SLC_2 (min)	J	-0.000096	7.210
1543	SLC_2 (min)	I	-0.000043	2.720
1543	SLC_2 (min)	J	-0.000048	3.200
1544	SLC_2 (min)	I	-0.000031	2.750
1544	SLC_2 (min)	J	-0.000024	7.190
1545	SLC_2 (min)	I	-0.000018	2.750
1545	SLC_2 (min)	J	0.000010	2.260
1546	SLC_2 (min)	I	-0.000110	7.190
1546	SLC_2 (min)	J	-0.000187	7.190
1547	SLC_2 (min)	I	-0.000136	3.200
1547	SLC_2 (min)	J	-0.000227	3.200
1548	SLC_2 (min)	I	-0.000044	7.210
1548	SLC_2 (min)	J	-0.000072	7.210
1577	SLC_2 (min)	I	-0.000915	2.780
1577	SLC_2 (min)	J	-0.000397	3.240
1579	SLC_2 (min)	I	-0.000915	2.780
1579	SLC_2 (min)	J	-0.000397	3.240
1581	SLC_2 (min)	I	-0.001283	2.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1581	SLC_2 (min)	J	-0.000747	3.220
1583	SLC_2 (min)	I	-0.001283	2.740
1583	SLC_2 (min)	J	-0.000747	3.220
1585	SLC_2 (min)	I	-0.000832	2.730
1585	SLC_2 (min)	J	-0.000673	2.970
1587	SLC_2 (min)	I	-0.000660	6.520
1587	SLC_2 (min)	J	-0.000021	3.240
1589	SLC_2 (min)	I	-0.001205	6.510
1589	SLC_2 (min)	J	-0.001267	3.220
1591	SLC_2 (min)	I	-0.001573	2.760
1591	SLC_2 (min)	J	-0.001881	3.240
1593	SLC_2 (min)	I	-0.001249	6.520
1593	SLC_2 (min)	J	-0.001189	6.090
1595	SLC_2 (min)	I	-0.000942	3.990
1595	SLC_2 (min)	J	-0.000864	3.250
1597	SLC_2 (min)	I	-0.001905	2.740
1597	SLC_2 (min)	J	-0.000892	2.970
1599	SLC_2 (min)	I	-0.002075	2.740
1599	SLC_2 (min)	J	-0.001686	2.970
1601	SLC_2 (min)	I	-0.000384	3.450
1601	SLC_2 (min)	J	-0.000068	3.480
1602	SLC_2 (min)	I	-0.000276	2.860
1602	SLC_2 (min)	J	-0.000138	2.860
1603	SLC_2 (min)	I	-0.000787	2.740
1603	SLC_2 (min)	J	-0.000124	2.740
1604	SLC_2 (min)	I	-0.000347	3.770
1604	SLC_2 (min)	J	-0.000174	3.770
1605	SLC_2 (min)	I	-0.000159	4.160
1605	SLC_2 (min)	J	-0.000080	4.160
1606	SLC_2 (min)	I	-0.000564	2.790
1606	SLC_2 (min)	J	-0.000068	2.740
1607	SLC_2 (min)	I	-0.000168	2.740
1607	SLC_2 (min)	J	-0.000463	3.220
1608	SLC_2 (min)	I	-0.000043	3.530
1608	SLC_2 (min)	J	-0.000146	3.250

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1609	SLC_2 (min)	I	-0.000006	3.240
1609	SLC_2 (min)	J	-0.000053	6.100
1610	SLC_2 (min)	I	-0.000304	3.220
1610	SLC_2 (min)	J	-0.000414	3.220
1611	SLC_2 (min)	I	-0.000217	3.250
1611	SLC_2 (min)	J	-0.000283	3.250
1612	SLC_2 (min)	I	-0.000087	6.100
1612	SLC_2 (min)	J	-0.000118	6.100
1613	SLC_2 (min)	I	-0.000053	6.470
1613	SLC_2 (min)	J	-0.001248	2.700
1614	SLC_2 (min)	I	-0.000109	2.900
1614	SLC_2 (min)	J	-0.001149	2.750
1615	SLC_2 (min)	I	-0.000083	7.200
1615	SLC_2 (min)	J	-0.000629	3.390
1616	SLC_2 (min)	I	-0.000214	3.380
1616	SLC_2 (min)	J	-0.000784	3.200
1617	SLC_2 (min)	I	-0.000486	2.740
1617	SLC_2 (min)	J	-0.000127	3.480
1618	SLC_2 (min)	I	-0.000145	3.400
1618	SLC_2 (min)	J	-0.000835	2.890
1619	SLC_2 (min)	I	-0.000171	3.220
1619	SLC_2 (min)	J	-0.000576	3.220
1620	SLC_2 (min)	I	-0.000012	3.390
1620	SLC_2 (min)	J	-0.000625	7.190
1621	SLC_2 (min)	I	-0.000311	2.780
1621	SLC_2 (min)	J	-0.000071	6.510
1622	SLC_2 (min)	I	-0.000125	3.250
1622	SLC_2 (min)	J	-0.000388	3.250
1623	SLC_2 (min)	I	-0.000065	2.750
1623	SLC_2 (min)	J	-0.000687	7.190
1624	SLC_2 (min)	I	0.000008	0.010
1624	SLC_2 (min)	J	-0.000697	7.210
1625	SLC_2 (min)	I	-0.000051	6.100
1625	SLC_2 (min)	J	-0.000154	6.100
1626	SLC_2 (min)	I	0.000042	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1626	SLC_2 (min)	J	-0.000503	7.210
1627	SLC_2 (min)	I	-0.000115	6.520
1627	SLC_2 (min)	J	-0.000015	6.520
1656	SLC_2 (min)	I	-0.002364	6.520
1656	SLC_2 (min)	J	0.000034	3.260
1658	SLC_2 (min)	I	-0.002205	6.510
1658	SLC_2 (min)	J	-0.001017	3.250
1660	SLC_2 (min)	I	-0.002205	6.510
1660	SLC_2 (min)	J	-0.001017	3.250
1662	SLC_2 (min)	I	-0.001977	2.740
1662	SLC_2 (min)	J	-0.002407	3.220
1664	SLC_2 (min)	I	-0.001977	2.740
1664	SLC_2 (min)	J	-0.002407	3.220
1666	SLC_2 (min)	I	-0.000714	3.460
1666	SLC_2 (min)	J	-0.000540	2.970
1668	SLC_2 (min)	I	-0.000020	3.780
1668	SLC_2 (min)	J	-0.001440	7.230
1670	SLC_2 (min)	I	-0.000309	3.770
1670	SLC_2 (min)	J	-0.001239	3.250
1672	SLC_2 (min)	I	-0.001352	3.730
1672	SLC_2 (min)	J	-0.001615	4.150
1674	SLC_2 (min)	I	-0.001448	3.730
1674	SLC_2 (min)	J	-0.001413	4.150
1676	SLC_2 (min)	I	-0.001717	6.510
1676	SLC_2 (min)	J	-0.000458	6.510
1677	SLC_2 (min)	I	-0.000758	3.250
1677	SLC_2 (min)	J	-0.000379	3.250
1678	SLC_2 (min)	I	-0.001465	2.740
1678	SLC_2 (min)	J	-0.000558	2.760
1679	SLC_2 (min)	I	-0.001928	2.980
1679	SLC_2 (min)	J	-0.000964	2.980
1680	SLC_2 (min)	I	-0.000214	2.830
1680	SLC_2 (min)	J	-0.000107	2.830
1681	SLC_2 (min)	I	-0.000299	2.670
1681	SLC_2 (min)	J	-0.000257	2.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1688	SLC_2 (min)	I	-0.002221	2.740
1688	SLC_2 (min)	J	-0.000384	3.750
1690	SLC_2 (min)	I	-0.002062	2.740
1690	SLC_2 (min)	J	-0.000442	3.740
1719	SLC_2 (min)	I	-0.002114	6.510
1719	SLC_2 (min)	J	-0.001179	3.250
1721	SLC_2 (min)	I	-0.002365	6.510
1721	SLC_2 (min)	J	0.000077	3.260
1723	SLC_2 (min)	I	-0.002114	6.510
1723	SLC_2 (min)	J	-0.001179	3.250
1725	SLC_2 (min)	I	-0.002193	3.490
1725	SLC_2 (min)	J	-0.001910	3.220
1727	SLC_2 (min)	I	-0.002193	3.490
1727	SLC_2 (min)	J	-0.001910	3.220
1729	SLC_2 (min)	I	-0.000758	3.470
1729	SLC_2 (min)	J	-0.000607	2.980
1731	SLC_2 (min)	I	-0.000095	3.770
1731	SLC_2 (min)	J	-0.001402	7.230
1733	SLC_2 (min)	I	-0.000418	6.520
1733	SLC_2 (min)	J	-0.001438	3.250
1735	SLC_2 (min)	I	-0.001149	3.730
1735	SLC_2 (min)	J	-0.001628	4.150
1737	SLC_2 (min)	I	-0.001010	2.830
1737	SLC_2 (min)	J	-0.001466	3.220
1739	SLC_2 (min)	I	-0.002130	2.740
1739	SLC_2 (min)	J	-0.000731	3.740
1741	SLC_2 (min)	I	-0.002298	2.740
1741	SLC_2 (min)	J	-0.000944	3.750
1743	SLC_2 (min)	I	-0.001650	3.550
1743	SLC_2 (min)	J	-0.000464	6.510
1744	SLC_2 (min)	I	-0.000888	3.250
1744	SLC_2 (min)	J	-0.000444	3.250
1745	SLC_2 (min)	I	-0.001595	3.490
1745	SLC_2 (min)	J	-0.000594	3.500
1746	SLC_2 (min)	I	-0.001442	2.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1746	SLC_2 (min)	J	-0.000721	2.990
1747	SLC_2 (min)	I	-0.000307	3.450
1747	SLC_2 (min)	J	-0.000418	3.490
1748	SLC_2 (min)	I	-0.000265	2.830
1748	SLC_2 (min)	J	-0.000132	2.830
1777	SLC_2 (min)	I	-0.000874	3.480
1777	SLC_2 (min)	J	-0.000792	2.980
1779	SLC_2 (min)	I	-0.001200	3.490
1779	SLC_2 (min)	J	-0.000736	3.220
1781	SLC_2 (min)	I	-0.000973	2.790
1781	SLC_2 (min)	J	-0.000426	3.250
1783	SLC_2 (min)	I	-0.001200	3.490
1783	SLC_2 (min)	J	-0.000736	3.220
1785	SLC_2 (min)	I	-0.000973	2.790
1785	SLC_2 (min)	J	-0.000426	3.250
1787	SLC_2 (min)	I	-0.000673	6.510
1787	SLC_2 (min)	J	-0.000004	3.250
1789	SLC_2 (min)	I	-0.001043	6.520
1789	SLC_2 (min)	J	-0.001016	3.250
1791	SLC_2 (min)	I	-0.001201	6.520
1791	SLC_2 (min)	J	-0.001392	3.260
1793	SLC_2 (min)	I	-0.001530	2.820
1793	SLC_2 (min)	J	-0.001457	3.230
1795	SLC_2 (min)	I	-0.001647	2.790
1795	SLC_2 (min)	J	-0.002232	3.240
1797	SLC_2 (min)	I	-0.002050	2.740
1797	SLC_2 (min)	J	-0.000968	2.970
1799	SLC_2 (min)	I	-0.002232	2.740
1799	SLC_2 (min)	J	-0.001966	2.980
1801	SLC_2 (min)	I	-0.000593	2.810
1801	SLC_2 (min)	J	-0.000108	2.800
1802	SLC_2 (min)	I	-0.000178	3.240
1802	SLC_2 (min)	J	-0.000089	3.240
1803	SLC_2 (min)	I	-0.000653	2.740
1803	SLC_2 (min)	J	-0.000117	2.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1804	SLC_2 (min)	I	-0.000311	2.980
1804	SLC_2 (min)	J	-0.000156	2.980
1805	SLC_2 (min)	I	-0.000316	3.470
1805	SLC_2 (min)	J	-0.000092	3.490
1806	SLC_2 (min)	I	-0.000387	2.950
1806	SLC_2 (min)	J	-0.000194	2.950
1807	SLC_2 (min)	I	-0.000373	3.380
1807	SLC_2 (min)	J	-0.001012	2.890
1808	SLC_2 (min)	I	-0.000630	3.490
1808	SLC_2 (min)	J	-0.000125	2.750
1809	SLC_2 (min)	I	-0.000195	7.110
1809	SLC_2 (min)	J	-0.000437	3.400
1810	SLC_2 (min)	I	-0.000112	3.000
1810	SLC_2 (min)	J	-0.000921	3.000
1811	SLC_2 (min)	I	-0.000189	6.450
1811	SLC_2 (min)	J	-0.000806	7.200
1812	SLC_2 (min)	I	-0.000338	2.790
1812	SLC_2 (min)	J	-0.000083	3.530
1813	SLC_2 (min)	I	-0.000101	3.260
1813	SLC_2 (min)	J	-0.000531	3.260
1814	SLC_2 (min)	I	-0.000198	7.180
1814	SLC_2 (min)	J	-0.000182	6.460
1815	SLC_2 (min)	I	-0.000160	2.750
1815	SLC_2 (min)	J	-0.001004	7.200
1816	SLC_2 (min)	I	-0.000028	6.100
1816	SLC_2 (min)	J	-0.000108	6.100
1817	SLC_2 (min)	I	-0.000109	4.150
1817	SLC_2 (min)	J	-0.000766	7.210
1818	SLC_2 (min)	I	-0.000081	6.520
1818	SLC_2 (min)	J	-0.000025	6.520
1819	SLC_2 (min)	I	-0.000298	3.490
1819	SLC_2 (min)	J	-0.000409	3.000
1820	SLC_2 (min)	I	-0.000279	3.000
1820	SLC_2 (min)	J	-0.000742	3.000
1821	SLC_2 (min)	I	-0.000072	3.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1821	SLC_2 (min)	J	-0.000188	3.270
1822	SLC_2 (min)	I	-0.000209	3.260
1822	SLC_2 (min)	J	-0.000419	3.260
1823	SLC_2 (min)	I	-0.000057	6.100
1823	SLC_2 (min)	J	-0.000079	6.100
1824	SLC_2 (min)	I	-0.000022	6.520
1824	SLC_2 (min)	J	-0.000013	6.100
1	SLC_3 (min)	I	-0.000412	3.170
1	SLC_3 (min)	J	-0.001100	3.410
2	SLC_3 (min)	I	-0.000155	3.170
2	SLC_3 (min)	J	-0.000150	6.840
4	SLC_3 (min)	I	0.000443	3.170
4	SLC_3 (min)	J	0.037668	3.410
7	SLC_3 (min)	I	0.000343	3.170
7	SLC_3 (min)	J	0.037307	3.410
12	SLC_3 (min)	I	-0.000526	3.170
12	SLC_3 (min)	J	-0.001220	3.410
13	SLC_3 (min)	I	-0.000236	3.110
13	SLC_3 (min)	J	-0.000190	6.850
17	SLC_3 (min)	I	-0.000437	3.760
17	SLC_3 (min)	J	-0.000382	3.390
18	SLC_3 (min)	I	-0.000161	3.760
18	SLC_3 (min)	J	-0.000600	3.390
19	SLC_3 (min)	I	-0.000192	3.760
19	SLC_3 (min)	J	-0.000849	3.380
23	SLC_3 (min)	I	-0.000980	3.760
23	SLC_3 (min)	J	-0.000371	3.410
24	SLC_3 (min)	I	-0.000112	3.760
24	SLC_3 (min)	J	-0.001706	3.390
25	SLC_3 (min)	I	-0.000364	3.760
25	SLC_3 (min)	J	-0.000393	3.390
26	SLC_3 (min)	I	-0.000287	3.760
26	SLC_3 (min)	J	-0.000187	3.760
27	SLC_3 (min)	I	-0.000289	3.760
27	SLC_3 (min)	J	-0.000172	3.760



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
28	SLC_3 (min)	I	-0.000252	3.760
28	SLC_3 (min)	J	-0.000148	3.760
29	SLC_3 (min)	I	-0.000217	3.760
29	SLC_3 (min)	J	-0.000144	3.760
30	SLC_3 (min)	I	-0.000245	3.760
30	SLC_3 (min)	J	-0.000149	3.760
31	SLC_3 (min)	I	-0.000227	3.760
31	SLC_3 (min)	J	-0.000147	3.760
32	SLC_3 (min)	I	-0.000274	3.760
32	SLC_3 (min)	J	-0.000148	3.760
33	SLC_3 (min)	I	0.003769	3.760
33	SLC_3 (min)	J	-0.000496	3.390
34	SLC_3 (min)	I	-0.000203	3.760
34	SLC_3 (min)	J	-0.000142	3.760
35	SLC_3 (min)	I	-0.000244	3.760
35	SLC_3 (min)	J	-0.000151	3.760
36	SLC_3 (min)	I	-0.000236	3.760
36	SLC_3 (min)	J	-0.000155	3.760
38	SLC_3 (min)	I	-0.000515	3.170
38	SLC_3 (min)	J	-0.002151	3.410
39	SLC_3 (min)	I	-0.000364	3.170
39	SLC_3 (min)	J	-0.002017	3.410
40	SLC_3 (min)	I	-0.000332	3.760
40	SLC_3 (min)	J	-0.000205	3.760
41	SLC_3 (min)	I	-0.000251	3.760
41	SLC_3 (min)	J	-0.000157	3.760
44	SLC_3 (min)	I	-0.000296	3.760
44	SLC_3 (min)	J	-0.000203	3.760
45	SLC_3 (min)	I	-0.000245	3.760
45	SLC_3 (min)	J	-0.000162	3.760
48	SLC_3 (min)	I	-0.000336	3.760
48	SLC_3 (min)	J	-0.000719	3.390
49	SLC_3 (min)	I	-0.000262	3.760
49	SLC_3 (min)	J	-0.000163	3.760
50	SLC_3 (min)	I	-0.000582	3.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
50	SLC_3 (min)	J	-0.002371	3.410
51	SLC_3 (min)	I	-0.000402	3.170
51	SLC_3 (min)	J	-0.002227	3.410
52	SLC_3 (min)	I	-0.000339	3.760
52	SLC_3 (min)	J	-0.000739	3.390
53	SLC_3 (min)	I	-0.000280	3.760
53	SLC_3 (min)	J	-0.000181	3.760
56	SLC_3 (min)	I	-0.000282	3.760
56	SLC_3 (min)	J	-0.000199	3.760
57	SLC_3 (min)	I	-0.000256	3.760
57	SLC_3 (min)	J	-0.000160	3.760
60	SLC_3 (min)	I	-0.000292	3.760
60	SLC_3 (min)	J	-0.000207	3.760
61	SLC_3 (min)	I	-0.000271	3.760
61	SLC_3 (min)	J	-0.000172	3.760
63	SLC_3 (min)	I	-0.000468	3.170
63	SLC_3 (min)	J	-0.001728	3.420
64	SLC_3 (min)	I	-0.000305	3.760
64	SLC_3 (min)	J	-0.000208	3.760
65	SLC_3 (min)	I	-0.000617	3.760
65	SLC_3 (min)	J	-0.000060	3.760
68	SLC_3 (min)	I	-0.000287	3.760
68	SLC_3 (min)	J	-0.000209	3.760
69	SLC_3 (min)	I	-0.000518	3.770
69	SLC_3 (min)	J	-0.000035	6.640
70	SLC_3 (min)	I	-0.000236	3.760
70	SLC_3 (min)	J	-0.000164	3.760
72	SLC_3 (min)	I	-0.000330	3.760
72	SLC_3 (min)	J	-0.000212	3.760
73	SLC_3 (min)	I	-0.001143	3.380
73	SLC_3 (min)	J	-0.000518	3.380
74	SLC_3 (min)	I	-0.001853	3.380
74	SLC_3 (min)	J	-0.000834	3.370
75	SLC_3 (min)	I	-0.003589	3.390
75	SLC_3 (min)	J	-0.000437	3.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
76	SLC_3 (min)	I	-0.002015	3.380
76	SLC_3 (min)	J	-0.000902	3.380
77	SLC_3 (min)	I	-0.004999	3.380
77	SLC_3 (min)	J	-0.000557	3.170
78	SLC_3 (min)	I	-0.001959	3.380
78	SLC_3 (min)	J	-0.000857	3.380
79	SLC_3 (min)	I	-0.004253	3.380
79	SLC_3 (min)	J	-0.000555	3.170
80	SLC_3 (min)	I	-0.001781	3.380
80	SLC_3 (min)	J	-0.000854	3.380
81	SLC_3 (min)	I	-0.004978	6.590
81	SLC_3 (min)	J	-0.000464	3.170
82	SLC_3 (min)	I	-0.002371	3.380
82	SLC_3 (min)	J	-0.001002	3.380
83	SLC_3 (min)	I	-0.001733	3.380
83	SLC_3 (min)	J	-0.000856	3.380
84	SLC_3 (min)	I	-0.001951	3.380
84	SLC_3 (min)	J	-0.000851	3.380
85	SLC_3 (min)	I	-0.005049	3.390
85	SLC_3 (min)	J	-0.000438	3.180
86	SLC_3 (min)	I	-0.001969	3.380
86	SLC_3 (min)	J	-0.000847	3.380
87	SLC_3 (min)	I	-0.002877	3.380
87	SLC_3 (min)	J	-0.000482	3.180
88	SLC_3 (min)	I	-0.001677	3.380
88	SLC_3 (min)	J	-0.000742	3.380
89	SLC_3 (min)	I	-0.006496	3.390
89	SLC_3 (min)	J	-0.000798	3.170
90	SLC_3 (min)	I	-0.001971	3.390
90	SLC_3 (min)	J	-0.000514	3.380
91	SLC_3 (min)	I	-0.000215	3.760
91	SLC_3 (min)	J	-0.000263	3.800
92	SLC_3 (min)	I	-0.001217	3.380
92	SLC_3 (min)	J	-0.000444	3.370
93	SLC_3 (min)	I	-0.001408	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
93	SLC_3 (min)	J	-0.000583	3.380
94	SLC_3 (min)	I	-0.002075	3.380
94	SLC_3 (min)	J	-0.000900	3.380
95	SLC_3 (min)	I	-0.001299	3.380
95	SLC_3 (min)	J	-0.000747	3.380
96	SLC_3 (min)	I	-0.001515	3.380
96	SLC_3 (min)	J	-0.000636	3.380
97	SLC_3 (min)	I	-0.001184	3.380
97	SLC_3 (min)	J	-0.000741	3.380
98	SLC_3 (min)	I	-0.001436	3.380
98	SLC_3 (min)	J	-0.000771	3.380
99	SLC_3 (min)	I	-0.001115	3.380
99	SLC_3 (min)	J	-0.000706	3.380
100	SLC_3 (min)	I	-0.001391	3.380
100	SLC_3 (min)	J	-0.000755	3.380
101	SLC_3 (min)	I	-0.001208	3.380
101	SLC_3 (min)	J	-0.000717	3.380
102	SLC_3 (min)	I	-0.001666	3.380
102	SLC_3 (min)	J	-0.000692	3.380
103	SLC_3 (min)	I	-0.001166	3.380
103	SLC_3 (min)	J	-0.000737	3.380
104	SLC_3 (min)	I	-0.001743	3.380
104	SLC_3 (min)	J	-0.000730	3.380
105	SLC_3 (min)	I	-0.001270	3.380
105	SLC_3 (min)	J	-0.000756	3.380
106	SLC_3 (min)	I	-0.001697	3.380
106	SLC_3 (min)	J	-0.000725	3.380
107	SLC_3 (min)	I	-0.001357	3.380
107	SLC_3 (min)	J	-0.000715	3.380
108	SLC_3 (min)	I	-0.001937	3.390
108	SLC_3 (min)	J	-0.000748	3.380
109	SLC_3 (min)	I	-0.001374	3.380
109	SLC_3 (min)	J	-0.000741	3.380
110	SLC_3 (min)	I	-0.000136	3.370
110	SLC_3 (min)	J	-0.000175	3.380

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
111	SLC_3 (min)	I	-0.001775	3.380
111	SLC_3 (min)	J	-0.000739	3.380
112	SLC_3 (min)	I	-0.001357	3.380
112	SLC_3 (min)	J	-0.000754	3.380
138	SLC_3 (min)	I	-0.000318	3.810
138	SLC_3 (min)	J	-0.000663	3.450
139	SLC_3 (min)	I	-0.000117	3.080
139	SLC_3 (min)	J	-0.000133	3.810
140	SLC_3 (min)	I	0.039689	3.810
140	SLC_3 (min)	J	-0.000365	3.460
141	SLC_3 (min)	I	0.039479	3.820
141	SLC_3 (min)	J	-0.000480	3.460
142	SLC_3 (min)	I	0.039744	3.820
142	SLC_3 (min)	J	-0.000489	3.460
143	SLC_3 (min)	I	-0.000200	3.820
143	SLC_3 (min)	J	-0.000653	3.460
144	SLC_3 (min)	I	-0.000140	3.090
144	SLC_3 (min)	J	-0.000132	3.820
146	SLC_3 (min)	I	-0.000249	3.780
146	SLC_3 (min)	J	-0.000129	3.410
147	SLC_3 (min)	I	-0.000183	3.790
147	SLC_3 (min)	J	-0.000166	3.410
148	SLC_3 (min)	I	-0.000079	3.790
148	SLC_3 (min)	J	-0.000290	3.400
149	SLC_3 (min)	I	-0.000600	3.790
149	SLC_3 (min)	J	-0.000096	3.790
150	SLC_3 (min)	I	-0.000205	3.790
150	SLC_3 (min)	J	-0.000871	3.410
151	SLC_3 (min)	I	-0.000369	3.790
151	SLC_3 (min)	J	-0.000159	3.420
152	SLC_3 (min)	I	-0.000253	3.790
152	SLC_3 (min)	J	-0.000156	3.790
153	SLC_3 (min)	I	-0.000230	3.790
153	SLC_3 (min)	J	-0.000153	3.790
154	SLC_3 (min)	I	-0.000236	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
154	SLC_3 (min)	J	-0.000138	3.790
155	SLC_3 (min)	I	-0.000199	3.790
155	SLC_3 (min)	J	-0.000112	3.790
156	SLC_3 (min)	I	-0.000226	3.790
156	SLC_3 (min)	J	-0.000132	3.790
157	SLC_3 (min)	I	-0.000216	3.790
157	SLC_3 (min)	J	-0.000123	3.790
158	SLC_3 (min)	I	-0.000204	3.790
158	SLC_3 (min)	J	-0.000112	3.790
159	SLC_3 (min)	I	0.003880	3.790
159	SLC_3 (min)	J	-0.000049	3.410
160	SLC_3 (min)	I	-0.000235	3.790
160	SLC_3 (min)	J	-0.000139	3.790
161	SLC_3 (min)	I	-0.000200	3.790
161	SLC_3 (min)	J	-0.000115	3.790
162	SLC_3 (min)	I	-0.000222	3.790
162	SLC_3 (min)	J	-0.000125	3.790
163	SLC_3 (min)	I	-0.001476	3.810
163	SLC_3 (min)	J	-0.001165	3.460
164	SLC_3 (min)	I	-0.000121	3.080
164	SLC_3 (min)	J	-0.000925	3.450
165	SLC_3 (min)	I	-0.000247	3.790
165	SLC_3 (min)	J	-0.000133	3.790
166	SLC_3 (min)	I	-0.000128	3.780
166	SLC_3 (min)	J	-0.000066	3.780
167	SLC_3 (min)	I	-0.000262	3.790
167	SLC_3 (min)	J	-0.000141	3.790
168	SLC_3 (min)	I	-0.000214	3.790
168	SLC_3 (min)	J	-0.000123	3.790
169	SLC_3 (min)	I	-0.000293	3.790
169	SLC_3 (min)	J	-0.000205	3.410
170	SLC_3 (min)	I	-0.000236	3.790
170	SLC_3 (min)	J	-0.000136	3.790
171	SLC_3 (min)	I	-0.001619	3.820
171	SLC_3 (min)	J	-0.001183	3.460

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
172	SLC_3 (min)	I	-0.000338	3.820
172	SLC_3 (min)	J	-0.000927	3.460
173	SLC_3 (min)	I	-0.000270	3.790
173	SLC_3 (min)	J	-0.000229	3.410
174	SLC_3 (min)	I	-0.000223	3.780
174	SLC_3 (min)	J	-0.000133	3.780
175	SLC_3 (min)	I	-0.000232	3.790
175	SLC_3 (min)	J	-0.000130	3.790
176	SLC_3 (min)	I	-0.000218	3.790
176	SLC_3 (min)	J	-0.000133	3.790
177	SLC_3 (min)	I	-0.000253	3.790
177	SLC_3 (min)	J	-0.000136	3.790
178	SLC_3 (min)	I	-0.000240	3.780
178	SLC_3 (min)	J	-0.000148	3.780
179	SLC_3 (min)	I	-0.001376	3.820
179	SLC_3 (min)	J	-0.001351	3.460
180	SLC_3 (min)	I	-0.000278	3.820
180	SLC_3 (min)	J	-0.000993	3.460
181	SLC_3 (min)	I	-0.000223	3.790
181	SLC_3 (min)	J	-0.000120	3.790
182	SLC_3 (min)	I	-0.000383	3.780
182	SLC_3 (min)	J	-0.000026	3.770
183	SLC_3 (min)	I	-0.000232	3.790
183	SLC_3 (min)	J	-0.000114	3.790
184	SLC_3 (min)	I	-0.000123	3.790
184	SLC_3 (min)	J	0.000034	2.880
185	SLC_3 (min)	I	-0.000186	3.790
185	SLC_3 (min)	J	-0.000120	3.790
186	SLC_3 (min)	I	-0.000248	3.790
186	SLC_3 (min)	J	-0.000133	3.790
187	SLC_3 (min)	I	-0.000595	3.430
187	SLC_3 (min)	J	-0.000386	3.420
188	SLC_3 (min)	I	-0.001153	3.420
188	SLC_3 (min)	J	-0.000600	3.410
189	SLC_3 (min)	I	-0.002517	3.430

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
189	SLC_3 (min)	J	-0.000490	3.790
190	SLC_3 (min)	I	-0.001133	3.420
190	SLC_3 (min)	J	-0.000628	3.410
191	SLC_3 (min)	I	-0.002038	3.420
191	SLC_3 (min)	J	-0.000926	3.790
192	SLC_3 (min)	I	-0.001070	3.420
192	SLC_3 (min)	J	-0.000614	3.410
193	SLC_3 (min)	I	-0.001699	3.420
193	SLC_3 (min)	J	-0.001266	3.790
194	SLC_3 (min)	I	-0.001043	3.420
194	SLC_3 (min)	J	-0.000591	3.400
195	SLC_3 (min)	I	-0.002743	3.430
195	SLC_3 (min)	J	-0.000506	3.800
196	SLC_3 (min)	I	-0.001553	3.420
196	SLC_3 (min)	J	-0.000716	3.410
197	SLC_3 (min)	I	-0.000932	3.410
197	SLC_3 (min)	J	-0.000648	3.410
198	SLC_3 (min)	I	-0.001189	3.420
198	SLC_3 (min)	J	-0.000607	3.410
199	SLC_3 (min)	I	-0.002214	3.430
199	SLC_3 (min)	J	-0.000374	3.200
200	SLC_3 (min)	I	-0.001085	3.420
200	SLC_3 (min)	J	-0.000588	3.400
201	SLC_3 (min)	I	-0.001903	3.410
201	SLC_3 (min)	J	-0.000609	3.780
202	SLC_3 (min)	I	-0.000987	3.430
202	SLC_3 (min)	J	-0.000553	3.420
203	SLC_3 (min)	I	-0.001663	3.410
203	SLC_3 (min)	J	-0.000218	3.200
204	SLC_3 (min)	I	-0.000833	3.430
204	SLC_3 (min)	J	-0.000331	3.410
205	SLC_3 (min)	I	-0.000125	3.790
205	SLC_3 (min)	J	-0.000174	3.440
206	SLC_3 (min)	I	-0.000505	3.410
206	SLC_3 (min)	J	-0.000401	3.410



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
207	SLC_3 (min)	I	-0.000852	3.420
207	SLC_3 (min)	J	-0.000539	3.410
208	SLC_3 (min)	I	-0.001048	3.420
208	SLC_3 (min)	J	-0.000580	3.410
209	SLC_3 (min)	I	-0.000893	3.410
209	SLC_3 (min)	J	-0.000603	3.410
210	SLC_3 (min)	I	-0.001036	3.420
210	SLC_3 (min)	J	-0.000666	6.630
211	SLC_3 (min)	I	-0.000855	3.410
211	SLC_3 (min)	J	-0.000600	3.410
212	SLC_3 (min)	I	-0.001014	3.410
212	SLC_3 (min)	J	-0.000624	3.410
213	SLC_3 (min)	I	-0.000857	3.410
213	SLC_3 (min)	J	-0.000605	3.410
214	SLC_3 (min)	I	-0.000938	3.420
214	SLC_3 (min)	J	-0.000601	3.400
215	SLC_3 (min)	I	-0.000885	3.410
215	SLC_3 (min)	J	-0.000616	3.410
216	SLC_3 (min)	I	-0.001161	3.420
216	SLC_3 (min)	J	-0.000563	3.400
217	SLC_3 (min)	I	-0.000858	3.410
217	SLC_3 (min)	J	-0.000591	3.410
218	SLC_3 (min)	I	-0.001095	3.420
218	SLC_3 (min)	J	-0.000515	3.400
219	SLC_3 (min)	I	-0.000915	3.410
219	SLC_3 (min)	J	-0.000603	3.410
220	SLC_3 (min)	I	-0.001165	3.410
220	SLC_3 (min)	J	-0.000534	3.400
221	SLC_3 (min)	I	-0.000901	3.410
221	SLC_3 (min)	J	-0.000607	3.410
222	SLC_3 (min)	I	-0.001192	3.410
222	SLC_3 (min)	J	-0.000570	3.400
223	SLC_3 (min)	I	-0.000911	3.410
223	SLC_3 (min)	J	-0.000600	3.410
224	SLC_3 (min)	I	-0.000061	3.430

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
224	SLC_3 (min)	J	-0.000187	3.400
225	SLC_3 (min)	I	-0.001076	3.410
225	SLC_3 (min)	J	-0.000562	3.400
226	SLC_3 (min)	I	-0.000894	3.410
226	SLC_3 (min)	J	-0.000586	3.410
250	SLC_3 (min)	I	-0.000210	3.820
250	SLC_3 (min)	J	-0.000047	3.460
251	SLC_3 (min)	I	-0.000070	3.820
251	SLC_3 (min)	J	-0.000044	3.820
252	SLC_3 (min)	I	0.039427	3.820
252	SLC_3 (min)	J	0.001098	3.470
253	SLC_3 (min)	I	0.039276	3.820
253	SLC_3 (min)	J	0.001070	3.480
254	SLC_3 (min)	I	0.039417	3.820
254	SLC_3 (min)	J	0.001135	3.480
255	SLC_3 (min)	I	-0.000162	3.820
255	SLC_3 (min)	J	-0.000046	3.470
256	SLC_3 (min)	I	-0.000044	2.750
256	SLC_3 (min)	J	-0.000033	2.750
257	SLC_3 (min)	I	-0.000335	3.820
257	SLC_3 (min)	J	-0.000216	3.480
258	SLC_3 (min)	I	-0.000070	3.780
258	SLC_3 (min)	J	0.000086	5.050
259	SLC_3 (min)	I	0.000070	3.760
259	SLC_3 (min)	J	-0.000064	3.400
260	SLC_3 (min)	I	0.000036	3.360
260	SLC_3 (min)	J	-0.000065	3.360
261	SLC_3 (min)	I	-0.000157	3.790
261	SLC_3 (min)	J	-0.000056	3.410
262	SLC_3 (min)	I	0.000051	2.570
262	SLC_3 (min)	J	-0.000084	3.390
263	SLC_3 (min)	I	-0.000124	3.800
263	SLC_3 (min)	J	-0.000034	5.060
264	SLC_3 (min)	I	-0.000084	3.800
264	SLC_3 (min)	J	-0.000052	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
265	SLC_3 (min)	I	-0.000085	3.800
265	SLC_3 (min)	J	-0.000049	3.800
266	SLC_3 (min)	I	-0.000150	3.800
266	SLC_3 (min)	J	-0.000085	3.800
267	SLC_3 (min)	I	-0.000093	3.800
267	SLC_3 (min)	J	-0.000051	3.800
268	SLC_3 (min)	I	-0.000131	3.800
268	SLC_3 (min)	J	-0.000074	3.800
269	SLC_3 (min)	I	-0.000105	3.800
269	SLC_3 (min)	J	-0.000061	3.800
270	SLC_3 (min)	I	-0.000116	3.800
270	SLC_3 (min)	J	-0.000050	3.800
271	SLC_3 (min)	I	0.004160	3.800
271	SLC_3 (min)	J	0.000332	3.390
272	SLC_3 (min)	I	-0.000128	3.800
272	SLC_3 (min)	J	-0.000072	3.800
273	SLC_3 (min)	I	-0.000104	3.800
273	SLC_3 (min)	J	-0.000060	3.800
274	SLC_3 (min)	I	-0.000117	3.800
274	SLC_3 (min)	J	-0.000056	3.800
275	SLC_3 (min)	I	-0.000515	3.820
275	SLC_3 (min)	J	-0.000350	3.470
276	SLC_3 (min)	I	-0.000173	3.820
276	SLC_3 (min)	J	-0.000257	3.470
277	SLC_3 (min)	I	-0.000105	3.800
277	SLC_3 (min)	J	-0.000063	3.800
278	SLC_3 (min)	I	-0.000068	3.800
278	SLC_3 (min)	J	-0.000036	3.800
279	SLC_3 (min)	I	-0.000106	3.800
279	SLC_3 (min)	J	-0.000061	3.800
280	SLC_3 (min)	I	-0.000100	3.800
280	SLC_3 (min)	J	-0.000059	3.800
281	SLC_3 (min)	I	-0.000084	3.800
281	SLC_3 (min)	J	-0.000003	3.390
282	SLC_3 (min)	I	-0.000103	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
282	SLC_3 (min)	J	-0.000061	3.800
283	SLC_3 (min)	I	-0.000455	3.820
283	SLC_3 (min)	J	-0.000190	3.470
284	SLC_3 (min)	I	-0.000193	3.830
284	SLC_3 (min)	J	-0.000254	3.480
285	SLC_3 (min)	I	-0.000079	3.800
285	SLC_3 (min)	J	-0.000049	3.800
286	SLC_3 (min)	I	-0.000095	3.790
286	SLC_3 (min)	J	-0.000062	3.790
287	SLC_3 (min)	I	-0.000107	3.800
287	SLC_3 (min)	J	-0.000066	3.800
288	SLC_3 (min)	I	-0.000094	3.800
288	SLC_3 (min)	J	-0.000063	3.800
289	SLC_3 (min)	I	-0.000110	3.800
289	SLC_3 (min)	J	-0.000066	3.800
290	SLC_3 (min)	I	-0.000121	3.790
290	SLC_3 (min)	J	-0.000076	3.790
291	SLC_3 (min)	I	-0.000224	3.820
291	SLC_3 (min)	J	-0.000371	3.470
292	SLC_3 (min)	I	-0.000160	3.830
292	SLC_3 (min)	J	-0.000241	3.470
293	SLC_3 (min)	I	-0.000086	3.800
293	SLC_3 (min)	J	-0.000052	3.800
294	SLC_3 (min)	I	-0.000066	3.800
294	SLC_3 (min)	J	-0.000032	3.800
295	SLC_3 (min)	I	-0.000068	3.800
295	SLC_3 (min)	J	-0.000034	3.800
296	SLC_3 (min)	I	-0.000048	3.800
296	SLC_3 (min)	J	-0.000012	3.800
297	SLC_3 (min)	I	-0.000102	3.790
297	SLC_3 (min)	J	-0.000066	3.790
298	SLC_3 (min)	I	-0.000106	3.800
298	SLC_3 (min)	J	-0.000064	3.800
299	SLC_3 (min)	I	-0.000209	3.400
299	SLC_3 (min)	J	-0.000232	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
300	SLC_3 (min)	I	-0.000623	3.410
300	SLC_3 (min)	J	-0.000360	3.410
301	SLC_3 (min)	I	-0.001001	6.640
301	SLC_3 (min)	J	-0.000424	3.810
302	SLC_3 (min)	I	-0.000543	3.400
302	SLC_3 (min)	J	-0.000372	3.410
303	SLC_3 (min)	I	-0.000948	3.410
303	SLC_3 (min)	J	-0.000658	3.800
304	SLC_3 (min)	I	-0.000529	3.400
304	SLC_3 (min)	J	-0.000356	3.400
305	SLC_3 (min)	I	-0.001061	3.410
305	SLC_3 (min)	J	-0.001177	3.800
306	SLC_3 (min)	I	-0.000693	3.410
306	SLC_3 (min)	J	-0.000375	3.410
307	SLC_3 (min)	I	-0.000971	6.640
307	SLC_3 (min)	J	-0.000122	3.810
308	SLC_3 (min)	I	-0.001022	3.410
308	SLC_3 (min)	J	-0.000511	3.410
309	SLC_3 (min)	I	-0.000551	3.410
309	SLC_3 (min)	J	-0.000391	3.410
310	SLC_3 (min)	I	-0.000637	3.410
310	SLC_3 (min)	J	-0.000361	3.410
311	SLC_3 (min)	I	-0.001680	3.440
311	SLC_3 (min)	J	-0.000884	3.800
312	SLC_3 (min)	I	-0.000525	3.410
312	SLC_3 (min)	J	-0.000346	3.410
313	SLC_3 (min)	I	-0.001266	3.410
313	SLC_3 (min)	J	-0.001091	3.800
314	SLC_3 (min)	I	-0.000590	3.420
314	SLC_3 (min)	J	-0.000388	3.400
315	SLC_3 (min)	I	-0.001146	3.440
315	SLC_3 (min)	J	-0.000140	3.230
316	SLC_3 (min)	I	-0.000567	3.430
316	SLC_3 (min)	J	-0.000311	3.380
317	SLC_3 (min)	I	-0.000702	6.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
317	SLC_3 (min)	J	-0.000340	3.380
318	SLC_3 (min)	I	-0.000332	3.420
318	SLC_3 (min)	J	-0.000274	3.410
319	SLC_3 (min)	I	-0.000566	3.420
319	SLC_3 (min)	J	-0.000375	3.410
320	SLC_3 (min)	I	-0.000525	3.410
320	SLC_3 (min)	J	-0.000346	3.410
321	SLC_3 (min)	I	-0.000506	3.410
321	SLC_3 (min)	J	-0.000333	3.410
322	SLC_3 (min)	I	-0.000571	3.430
322	SLC_3 (min)	J	-0.000331	3.380
323	SLC_3 (min)	I	-0.000479	3.400
323	SLC_3 (min)	J	-0.000353	3.410
324	SLC_3 (min)	I	-0.000556	3.410
324	SLC_3 (min)	J	-0.000373	3.410
325	SLC_3 (min)	I	-0.000492	3.400
325	SLC_3 (min)	J	-0.000347	3.400
326	SLC_3 (min)	I	-0.000496	3.410
326	SLC_3 (min)	J	-0.000333	3.410
327	SLC_3 (min)	I	-0.000524	3.410
327	SLC_3 (min)	J	-0.000347	3.410
328	SLC_3 (min)	I	-0.000641	3.430
328	SLC_3 (min)	J	-0.000364	3.400
329	SLC_3 (min)	I	-0.000529	3.400
329	SLC_3 (min)	J	-0.000361	3.410
330	SLC_3 (min)	I	-0.000540	3.400
330	SLC_3 (min)	J	-0.000356	3.400
331	SLC_3 (min)	I	-0.000513	3.400
331	SLC_3 (min)	J	-0.000346	3.400
332	SLC_3 (min)	I	-0.000599	3.410
332	SLC_3 (min)	J	-0.000385	3.400
333	SLC_3 (min)	I	-0.000554	3.410
333	SLC_3 (min)	J	-0.000365	3.410
334	SLC_3 (min)	I	-0.000722	3.420
334	SLC_3 (min)	J	-0.000381	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
335	SLC_3 (min)	I	-0.000552	3.410
335	SLC_3 (min)	J	-0.000364	3.410
336	SLC_3 (min)	I	-0.000531	3.400
336	SLC_3 (min)	J	-0.000351	3.400
337	SLC_3 (min)	I	-0.000579	3.410
337	SLC_3 (min)	J	-0.000420	3.410
338	SLC_3 (min)	I	-0.000460	3.410
338	SLC_3 (min)	J	-0.000319	3.400
376	SLC_3 (min)	I	0.000100	3.400
376	SLC_3 (min)	J	-0.000003	3.770
389	SLC_3 (min)	I	0.000163	5.080
389	SLC_3 (min)	J	0.000022	3.550
391	SLC_3 (min)	I	0.000138	3.290
391	SLC_3 (min)	J	0.000023	3.680
393	SLC_3 (min)	I	0.000027	3.580
393	SLC_3 (min)	J	0.000160	3.810
397	SLC_3 (min)	I	0.000024	3.670
397	SLC_3 (min)	J	0.000150	3.290
399	SLC_3 (min)	I	0.000149	3.290
399	SLC_3 (min)	J	0.000004	3.790
401	SLC_3 (min)	I	0.000008	3.750
401	SLC_3 (min)	J	0.000171	3.380
405	SLC_3 (min)	I	0.000171	3.400
405	SLC_3 (min)	J	0.000013	3.350
407	SLC_3 (min)	I	0.000033	3.370
407	SLC_3 (min)	J	0.000123	3.800
410	SLC_3 (min)	I	0.000005	3.770
410	SLC_3 (min)	J	0.000181	5.900
471	SLC_3 (min)	I	0.000018	2.750
471	SLC_3 (min)	J	-0.000355	3.400
472	SLC_3 (min)	I	-0.000100	6.620
472	SLC_3 (min)	J	0.000022	3.400
473	SLC_3 (min)	I	-0.000039	3.390
473	SLC_3 (min)	J	-0.000038	3.420
474	SLC_3 (min)	I	-0.000031	3.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
474	SLC_3 (min)	J	-0.000156	3.400
475	SLC_3 (min)	I	-0.000041	3.370
475	SLC_3 (min)	J	-0.000085	3.420
476	SLC_3 (min)	I	-0.000027	3.400
476	SLC_3 (min)	J	-0.000039	3.410
477	SLC_3 (min)	I	-0.000042	3.360
477	SLC_3 (min)	J	-0.000056	3.430
478	SLC_3 (min)	I	-0.000029	3.380
478	SLC_3 (min)	J	-0.000072	3.420
479	SLC_3 (min)	I	-0.000035	3.380
479	SLC_3 (min)	J	-0.000057	3.420
480	SLC_3 (min)	I	-0.000069	6.600
480	SLC_3 (min)	J	-0.000036	3.410
481	SLC_3 (min)	I	0.000025	1.940
481	SLC_3 (min)	J	-0.000093	3.420
503	SLC_3 (min)	I	-0.000391	3.740
503	SLC_3 (min)	J	0.000002	1.890
504	SLC_3 (min)	I	-0.005536	3.380
504	SLC_3 (min)	J	-0.000577	3.170
505	SLC_3 (min)	I	-0.000238	3.300
505	SLC_3 (min)	J	-0.001363	6.600
506	SLC_3 (min)	I	-0.004177	3.410
506	SLC_3 (min)	J	-0.000621	3.790
507	SLC_3 (min)	I	-0.000176	3.390
507	SLC_3 (min)	J	-0.000136	3.380
508	SLC_3 (min)	I	-0.000270	3.390
508	SLC_3 (min)	J	-0.000157	3.400
509	SLC_3 (min)	I	-0.000010	3.410
509	SLC_3 (min)	J	-0.000221	3.400
510	SLC_3 (min)	I	-0.000183	3.400
510	SLC_3 (min)	J	-0.000106	3.400
511	SLC_3 (min)	I	-0.000260	3.390
511	SLC_3 (min)	J	-0.000277	3.390
512	SLC_3 (min)	I	-0.000136	3.770
512	SLC_3 (min)	J	-0.000151	3.760



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
513	SLC_3 (min)	I	-0.000121	3.770
513	SLC_3 (min)	J	-0.000014	3.770
514	SLC_3 (min)	I	0.000005	3.150
514	SLC_3 (min)	J	-0.000536	3.410
515	SLC_3 (min)	I	-0.000028	3.290
515	SLC_3 (min)	J	-0.001183	6.630
516	SLC_3 (min)	I	-0.000235	3.400
516	SLC_3 (min)	J	-0.000274	3.400
517	SLC_3 (min)	I	-0.000233	3.780
517	SLC_3 (min)	J	-0.000215	3.780
518	SLC_3 (min)	I	-0.002673	3.400
518	SLC_3 (min)	J	-0.000655	3.790
519	SLC_3 (min)	I	-0.000384	3.750
519	SLC_3 (min)	J	-0.000390	3.750
520	SLC_3 (min)	I	-0.000391	3.380
520	SLC_3 (min)	J	-0.000342	3.390
521	SLC_3 (min)	I	-0.002686	3.380
521	SLC_3 (min)	J	-0.000622	3.750
522	SLC_3 (min)	I	-0.000074	3.750
522	SLC_3 (min)	J	-0.002201	3.380
523	SLC_3 (min)	I	-0.000044	3.250
523	SLC_3 (min)	J	-0.002010	3.380
525	SLC_3 (min)	I	-0.000282	3.690
525	SLC_3 (min)	J	-0.000422	3.750
541	SLC_3 (min)	I	-0.000779	3.380
541	SLC_3 (min)	J	-0.001559	3.380
542	SLC_3 (min)	I	-0.000176	3.740
542	SLC_3 (min)	J	-0.000421	3.740
545	SLC_3 (min)	I	-0.000677	3.410
545	SLC_3 (min)	J	-0.001354	3.410
546	SLC_3 (min)	I	-0.000097	3.780
546	SLC_3 (min)	J	-0.000379	3.780
549	SLC_3 (min)	I	-0.000558	3.410
549	SLC_3 (min)	J	-0.001116	3.410
550	SLC_3 (min)	I	-0.000070	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
550	SLC_3 (min)	J	-0.000344	3.800
553	SLC_3 (min)	I	-0.000386	3.380
553	SLC_3 (min)	J	-0.000771	3.380
554	SLC_3 (min)	I	-0.000062	3.170
554	SLC_3 (min)	J	-0.000302	3.730
557	SLC_3 (min)	I	-0.000440	3.410
557	SLC_3 (min)	J	-0.000880	3.410
558	SLC_3 (min)	I	-0.000246	3.780
558	SLC_3 (min)	J	-0.000610	3.780
561	SLC_3 (min)	I	-0.000277	3.410
561	SLC_3 (min)	J	-0.000554	3.410
562	SLC_3 (min)	I	-0.000247	3.800
562	SLC_3 (min)	J	-0.000626	3.800
565	SLC_3 (min)	I	-0.000396	3.380
565	SLC_3 (min)	J	-0.000791	3.380
566	SLC_3 (min)	I	-0.000060	3.730
566	SLC_3 (min)	J	-0.000309	3.730
569	SLC_3 (min)	I	-0.000459	3.410
569	SLC_3 (min)	J	-0.000918	3.410
570	SLC_3 (min)	I	-0.000248	3.780
570	SLC_3 (min)	J	-0.000598	3.780
573	SLC_3 (min)	I	-0.000103	3.790
573	SLC_3 (min)	J	-0.000206	3.790
574	SLC_3 (min)	I	-0.000086	3.400
574	SLC_3 (min)	J	-0.000491	3.440
577	SLC_3 (min)	I	-0.000213	3.820
577	SLC_3 (min)	J	-0.000427	3.820
578	SLC_3 (min)	I	-0.000404	3.400
578	SLC_3 (min)	J	-0.000054	3.710
581	SLC_3 (min)	I	-0.000135	10.430
581	SLC_3 (min)	J	-0.000270	10.430
582	SLC_3 (min)	I	-0.000161	3.450
582	SLC_3 (min)	J	-0.000135	3.820
585	SLC_3 (min)	I	-0.000225	3.100
585	SLC_3 (min)	J	-0.000449	3.100

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
586	SLC_3 (min)	I	-0.000634	3.410
586	SLC_3 (min)	J	-0.002797	3.410
589	SLC_3 (min)	I	-0.000792	3.820
589	SLC_3 (min)	J	-0.001584	3.820
590	SLC_3 (min)	I	-0.000881	3.420
590	SLC_3 (min)	J	-0.000757	3.470
593	SLC_3 (min)	I	-0.000830	3.820
593	SLC_3 (min)	J	-0.001660	3.820
594	SLC_3 (min)	I	-0.000177	3.460
594	SLC_3 (min)	J	0.000172	0.010
597	SLC_3 (min)	I	-0.000129	3.100
597	SLC_3 (min)	J	-0.000258	3.100
598	SLC_3 (min)	I	0.000018	3.410
598	SLC_3 (min)	J	-0.000346	3.450
601	SLC_3 (min)	I	-0.000199	3.820
601	SLC_3 (min)	J	-0.000399	3.820
602	SLC_3 (min)	I	-0.000308	3.400
602	SLC_3 (min)	J	0.000000	3.690
605	SLC_3 (min)	I	-0.000137	10.430
605	SLC_3 (min)	J	-0.000275	10.430
606	SLC_3 (min)	I	-0.000051	3.450
606	SLC_3 (min)	J	-0.000029	2.750
609	SLC_3 (min)	I	-0.000379	6.860
609	SLC_3 (min)	J	-0.000757	6.860
610	SLC_3 (min)	I	-0.000452	3.410
610	SLC_3 (min)	J	-0.002088	3.420
613	SLC_3 (min)	I	-0.000738	3.820
613	SLC_3 (min)	J	-0.001477	3.820
614	SLC_3 (min)	I	-0.000705	3.440
614	SLC_3 (min)	J	-0.000936	3.470
617	SLC_3 (min)	I	-0.000828	3.830
617	SLC_3 (min)	J	-0.001655	3.830
618	SLC_3 (min)	I	-0.000171	3.460
618	SLC_3 (min)	J	0.000234	0.020
818	SLC_3 (min)	I	-0.000148	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
818	SLC_3 (min)	J	-0.000010	3.390
819	SLC_3 (min)	I	-0.000035	3.760
819	SLC_3 (min)	J	-0.000086	3.390
820	SLC_3 (min)	I	-0.000041	3.760
820	SLC_3 (min)	J	-0.000095	3.390
821	SLC_3 (min)	I	-0.000040	3.760
821	SLC_3 (min)	J	-0.000108	3.390
822	SLC_3 (min)	I	0.000024	3.760
822	SLC_3 (min)	J	-0.000029	3.390
823	SLC_3 (min)	I	-0.000026	3.770
823	SLC_3 (min)	J	-0.000101	3.390
824	SLC_3 (min)	I	-0.000042	3.760
824	SLC_3 (min)	J	-0.000058	3.380
825	SLC_3 (min)	I	0.000000	3.780
825	SLC_3 (min)	J	-0.000534	3.390
826	SLC_3 (min)	I	-0.000033	3.770
826	SLC_3 (min)	J	-0.000132	3.390
827	SLC_3 (min)	I	-0.000068	3.790
827	SLC_3 (min)	J	0.000048	3.050
828	SLC_3 (min)	I	-0.000009	3.790
828	SLC_3 (min)	J	-0.000018	3.410
829	SLC_3 (min)	I	-0.000022	3.790
829	SLC_3 (min)	J	-0.000023	3.410
830	SLC_3 (min)	I	-0.000031	3.780
830	SLC_3 (min)	J	-0.000029	3.410
831	SLC_3 (min)	I	0.000048	3.780
831	SLC_3 (min)	J	0.000022	3.410
832	SLC_3 (min)	I	-0.000041	3.790
832	SLC_3 (min)	J	-0.000038	3.410
833	SLC_3 (min)	I	-0.000013	3.790
833	SLC_3 (min)	J	-0.000010	3.400
834	SLC_3 (min)	I	0.000018	3.800
834	SLC_3 (min)	J	-0.000099	3.410
835	SLC_3 (min)	I	-0.000031	3.790
835	SLC_3 (min)	J	-0.000033	3.420

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
836	SLC_3 (min)	I	0.000020	3.800
836	SLC_3 (min)	J	0.000056	3.780
837	SLC_3 (min)	I	0.000027	3.790
837	SLC_3 (min)	J	0.000016	3.430
838	SLC_3 (min)	I	0.000010	3.800
838	SLC_3 (min)	J	0.000011	3.420
839	SLC_3 (min)	I	0.000010	3.800
839	SLC_3 (min)	J	0.000019	3.380
840	SLC_3 (min)	I	0.000114	3.800
840	SLC_3 (min)	J	0.000116	3.400
841	SLC_3 (min)	I	0.000008	3.800
841	SLC_3 (min)	J	0.000019	3.420
842	SLC_3 (min)	I	0.000013	3.800
842	SLC_3 (min)	J	0.000003	3.390
843	SLC_3 (min)	I	0.000069	6.920
843	SLC_3 (min)	J	0.000037	3.390
844	SLC_3 (min)	I	-0.000001	3.790
844	SLC_3 (min)	J	0.000018	3.440
845	SLC_3 (min)	I	-0.000202	3.390
845	SLC_3 (min)	J	-0.000476	3.390
846	SLC_3 (min)	I	-0.000200	3.390
846	SLC_3 (min)	J	-0.000470	3.390
847	SLC_3 (min)	I	-0.000191	3.390
847	SLC_3 (min)	J	-0.000442	3.390
848	SLC_3 (min)	I	-0.000194	3.390
848	SLC_3 (min)	J	-0.000466	3.390
849	SLC_3 (min)	I	-0.000164	3.390
849	SLC_3 (min)	J	-0.000316	3.390
850	SLC_3 (min)	I	-0.000207	3.390
850	SLC_3 (min)	J	-0.000539	3.390
851	SLC_3 (min)	I	-0.000174	3.390
851	SLC_3 (min)	J	-0.000358	3.390
852	SLC_3 (min)	I	-0.000283	3.390
852	SLC_3 (min)	J	-0.000584	3.390
853	SLC_3 (min)	I	-0.000190	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
853	SLC_3 (min)	J	-0.000355	3.390
854	SLC_3 (min)	I	-0.000142	3.410
854	SLC_3 (min)	J	-0.000253	3.410
855	SLC_3 (min)	I	-0.000135	3.410
855	SLC_3 (min)	J	-0.000237	3.410
856	SLC_3 (min)	I	-0.000121	3.410
856	SLC_3 (min)	J	-0.000215	3.410
857	SLC_3 (min)	I	-0.000126	3.410
857	SLC_3 (min)	J	-0.000222	3.410
858	SLC_3 (min)	I	-0.000101	3.410
858	SLC_3 (min)	J	-0.000187	3.410
859	SLC_3 (min)	I	-0.000153	3.410
859	SLC_3 (min)	J	-0.000270	3.410
860	SLC_3 (min)	I	-0.000111	3.410
860	SLC_3 (min)	J	-0.000199	3.410
861	SLC_3 (min)	I	-0.000175	3.410
861	SLC_3 (min)	J	-0.000303	3.420
862	SLC_3 (min)	I	-0.000096	3.410
862	SLC_3 (min)	J	-0.000186	3.410
863	SLC_3 (min)	I	-0.000072	3.410
863	SLC_3 (min)	J	-0.000130	3.410
864	SLC_3 (min)	I	-0.000063	3.400
864	SLC_3 (min)	J	-0.000114	3.400
865	SLC_3 (min)	I	-0.000048	3.400
865	SLC_3 (min)	J	-0.000084	3.400
866	SLC_3 (min)	I	-0.000058	3.420
866	SLC_3 (min)	J	-0.000101	3.420
867	SLC_3 (min)	I	0.000006	3.400
867	SLC_3 (min)	J	-0.000026	3.400
868	SLC_3 (min)	I	-0.000076	3.420
868	SLC_3 (min)	J	-0.000140	3.420
869	SLC_3 (min)	I	-0.000055	3.400
869	SLC_3 (min)	J	-0.000094	3.400
870	SLC_3 (min)	I	-0.000044	3.400
870	SLC_3 (min)	J	-0.000082	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
871	SLC_3 (min)	I	-0.000018	5.530
871	SLC_3 (min)	J	-0.000056	6.630
872	SLC_3 (min)	I	-0.000506	3.860
872	SLC_3 (min)	J	-0.000585	3.170
873	SLC_3 (min)	I	-0.000505	3.390
873	SLC_3 (min)	J	-0.000654	3.170
874	SLC_3 (min)	I	-0.000629	3.380
874	SLC_3 (min)	J	-0.000656	3.170
875	SLC_3 (min)	I	-0.000520	3.390
875	SLC_3 (min)	J	-0.000653	3.170
876	SLC_3 (min)	I	-0.000545	3.380
876	SLC_3 (min)	J	-0.000669	3.170
877	SLC_3 (min)	I	-0.000636	3.530
877	SLC_3 (min)	J	-0.000577	3.170
878	SLC_3 (min)	I	-0.000570	3.380
878	SLC_3 (min)	J	-0.000661	3.170
879	SLC_3 (min)	I	-0.000523	3.380
879	SLC_3 (min)	J	-0.000671	3.170
880	SLC_3 (min)	I	-0.000330	3.790
880	SLC_3 (min)	J	-0.000572	3.170
881	SLC_3 (min)	I	-0.000629	3.390
881	SLC_3 (min)	J	-0.000657	3.170
882	SLC_3 (min)	I	-0.000356	3.390
882	SLC_3 (min)	J	-0.000803	3.790
883	SLC_3 (min)	I	-0.000445	3.390
883	SLC_3 (min)	J	-0.000704	3.790
884	SLC_3 (min)	I	-0.000496	3.390
884	SLC_3 (min)	J	-0.000537	3.790
885	SLC_3 (min)	I	-0.000487	3.380
885	SLC_3 (min)	J	-0.000682	3.790
886	SLC_3 (min)	I	-0.000448	3.390
886	SLC_3 (min)	J	-0.000921	3.790
887	SLC_3 (min)	I	-0.000401	3.390
887	SLC_3 (min)	J	0.000079	3.220
888	SLC_3 (min)	I	-0.000443	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
888	SLC_3 (min)	J	-0.000690	3.790
889	SLC_3 (min)	I	-0.000464	3.390
889	SLC_3 (min)	J	-0.001184	3.790
890	SLC_3 (min)	I	-0.000391	3.390
890	SLC_3 (min)	J	-0.000370	3.790
891	SLC_3 (min)	I	-0.000428	3.390
891	SLC_3 (min)	J	-0.001039	3.790
892	SLC_3 (min)	I	-0.000159	3.430
892	SLC_3 (min)	J	-0.000742	3.800
893	SLC_3 (min)	I	-0.000267	3.420
893	SLC_3 (min)	J	-0.000892	3.800
894	SLC_3 (min)	I	-0.000314	3.420
894	SLC_3 (min)	J	-0.000746	3.800
895	SLC_3 (min)	I	-0.000313	3.420
895	SLC_3 (min)	J	-0.001089	3.800
896	SLC_3 (min)	I	-0.000235	3.410
896	SLC_3 (min)	J	-0.000934	3.800
897	SLC_3 (min)	I	-0.000403	3.420
897	SLC_3 (min)	J	0.000226	3.220
898	SLC_3 (min)	I	-0.000282	3.410
898	SLC_3 (min)	J	-0.000698	3.800
899	SLC_3 (min)	I	-0.000301	3.420
899	SLC_3 (min)	J	-0.000817	3.800
900	SLC_3 (min)	I	-0.000330	3.420
900	SLC_3 (min)	J	-0.000198	3.800
901	SLC_3 (min)	I	-0.000291	3.420
901	SLC_3 (min)	J	-0.000939	3.800
902	SLC_3 (min)	I	-0.000354	3.380
902	SLC_3 (min)	J	-0.000613	3.170
903	SLC_3 (min)	I	-0.000364	3.400
903	SLC_3 (min)	J	-0.000873	3.790
904	SLC_3 (min)	I	-0.000248	3.420
904	SLC_3 (min)	J	-0.000679	3.800
905	SLC_3 (min)	I	-0.000071	3.800
905	SLC_3 (min)	J	-0.001166	3.420



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
906	SLC_3 (min)	I	-0.000285	3.790
906	SLC_3 (min)	J	-0.000106	3.790
907	SLC_3 (min)	I	-0.000007	3.290
907	SLC_3 (min)	J	-0.001622	3.420
908	SLC_3 (min)	I	-0.000048	3.410
908	SLC_3 (min)	J	-0.000232	3.410
909	SLC_3 (min)	I	-0.000022	3.300
909	SLC_3 (min)	J	-0.001616	3.410
910	SLC_3 (min)	I	-0.000022	3.300
910	SLC_3 (min)	J	-0.001616	3.410
911	SLC_3 (min)	I	-0.000093	3.410
911	SLC_3 (min)	J	-0.000298	3.410
912	SLC_3 (min)	I	-0.000241	3.790
912	SLC_3 (min)	J	-0.000069	3.790
913	SLC_3 (min)	I	-0.000026	3.900
913	SLC_3 (min)	J	-0.001576	3.410
914	SLC_3 (min)	I	-0.000026	3.900
914	SLC_3 (min)	J	-0.001576	3.410
915	SLC_3 (min)	I	-0.000076	3.410
915	SLC_3 (min)	J	-0.000258	3.410
916	SLC_3 (min)	I	-0.000274	3.790
916	SLC_3 (min)	J	-0.000086	3.790
917	SLC_3 (min)	I	-0.000109	3.780
917	SLC_3 (min)	J	-0.001879	3.370
918	SLC_3 (min)	I	-0.000374	3.760
918	SLC_3 (min)	J	-0.000125	3.760
919	SLC_3 (min)	I	-0.000085	3.840
919	SLC_3 (min)	J	-0.002272	3.380
920	SLC_3 (min)	I	-0.000120	3.390
920	SLC_3 (min)	J	-0.000425	3.390
921	SLC_3 (min)	I	-0.000065	3.830
921	SLC_3 (min)	J	-0.002203	3.380
922	SLC_3 (min)	I	-0.000141	3.390
922	SLC_3 (min)	J	-0.000523	3.390
923	SLC_3 (min)	I	-0.000065	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
923	SLC_3 (min)	J	-0.002203	3.380
924	SLC_3 (min)	I	-0.000292	3.760
924	SLC_3 (min)	J	-0.000096	3.760
925	SLC_3 (min)	I	-0.000087	3.830
925	SLC_3 (min)	J	-0.002209	3.380
926	SLC_3 (min)	I	-0.000129	3.390
926	SLC_3 (min)	J	-0.000500	3.390
927	SLC_3 (min)	I	-0.000087	3.830
927	SLC_3 (min)	J	-0.002209	3.380
928	SLC_3 (min)	I	-0.000302	3.760
928	SLC_3 (min)	J	-0.000102	3.760
929	SLC_3 (min)	I	-0.000131	3.830
929	SLC_3 (min)	J	-0.002129	3.380
930	SLC_3 (min)	I	-0.000131	3.830
930	SLC_3 (min)	J	-0.002129	3.380
931	SLC_3 (min)	I	-0.000138	3.390
931	SLC_3 (min)	J	-0.000527	3.390
932	SLC_3 (min)	I	-0.000295	3.760
932	SLC_3 (min)	J	-0.000098	3.760
933	SLC_3 (min)	I	-0.000031	4.990
933	SLC_3 (min)	J	-0.001555	3.410
934	SLC_3 (min)	I	-0.000031	4.990
934	SLC_3 (min)	J	-0.001555	3.410
935	SLC_3 (min)	I	-0.000087	3.410
935	SLC_3 (min)	J	-0.000282	3.410
936	SLC_3 (min)	I	-0.000259	3.790
936	SLC_3 (min)	J	-0.000079	3.790
937	SLC_3 (min)	I	-0.000041	3.840
937	SLC_3 (min)	J	-0.002188	3.380
938	SLC_3 (min)	I	-0.000041	3.840
938	SLC_3 (min)	J	-0.002188	3.380
939	SLC_3 (min)	I	-0.000132	3.390
939	SLC_3 (min)	J	-0.000506	3.390
940	SLC_3 (min)	I	-0.000015	3.360
940	SLC_3 (min)	J	-0.001603	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
941	SLC_3 (min)	I	-0.000015	3.360
941	SLC_3 (min)	J	-0.001603	3.410
942	SLC_3 (min)	I	-0.000080	3.410
942	SLC_3 (min)	J	-0.000267	3.410
943	SLC_3 (min)	I	-0.000336	3.760
943	SLC_3 (min)	J	-0.000089	3.760
944	SLC_3 (min)	I	-0.000263	3.790
944	SLC_3 (min)	J	-0.000061	3.790
945	SLC_3 (min)	I	-0.000163	3.810
945	SLC_3 (min)	J	-0.001805	3.410
946	SLC_3 (min)	I	-0.000056	3.410
946	SLC_3 (min)	J	-0.000231	3.410
947	SLC_3 (min)	I	-0.000106	3.390
947	SLC_3 (min)	J	-0.000369	3.390
948	SLC_3 (min)	I	-0.000326	3.800
948	SLC_3 (min)	J	-0.002401	3.380
949	SLC_3 (min)	I	-0.000093	3.250
949	SLC_3 (min)	J	-0.002202	3.380
950	SLC_3 (min)	I	-0.000277	3.760
950	SLC_3 (min)	J	-0.000093	3.760
951	SLC_3 (min)	I	-0.000059	3.320
951	SLC_3 (min)	J	-0.001496	3.410
952	SLC_3 (min)	I	-0.000282	3.790
952	SLC_3 (min)	J	-0.000093	3.790
953	SLC_3 (min)	I	-0.000099	3.830
953	SLC_3 (min)	J	-0.002137	3.380
954	SLC_3 (min)	I	-0.000099	3.830
954	SLC_3 (min)	J	-0.002137	3.380
955	SLC_3 (min)	I	-0.000138	3.390
955	SLC_3 (min)	J	-0.000589	3.390
956	SLC_3 (min)	I	-0.000307	3.760
956	SLC_3 (min)	J	-0.000101	3.760
957	SLC_3 (min)	I	-0.000065	3.300
957	SLC_3 (min)	J	-0.002285	3.380
958	SLC_3 (min)	I	-0.000116	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
958	SLC_3 (min)	J	-0.000407	3.390
959	SLC_3 (min)	I	-0.000065	3.300
959	SLC_3 (min)	J	-0.002285	3.380
960	SLC_3 (min)	I	-0.000315	3.760
960	SLC_3 (min)	J	-0.000097	3.760
961	SLC_3 (min)	I	-0.000284	3.780
961	SLC_3 (min)	J	-0.002008	3.380
962	SLC_3 (min)	I	-0.000211	3.390
962	SLC_3 (min)	J	-0.000652	3.390
963	SLC_3 (min)	I	-0.000159	3.800
963	SLC_3 (min)	J	-0.001402	3.420
964	SLC_3 (min)	I	-0.000123	3.410
964	SLC_3 (min)	J	-0.000350	3.420
965	SLC_3 (min)	I	-0.000030	3.290
965	SLC_3 (min)	J	-0.001592	3.410
966	SLC_3 (min)	I	-0.000280	3.790
966	SLC_3 (min)	J	-0.000074	3.790
967	SLC_3 (min)	I	-0.000030	3.290
967	SLC_3 (min)	J	-0.001592	3.410
968	SLC_3 (min)	I	-0.000068	3.400
968	SLC_3 (min)	J	-0.000239	3.410
969	SLC_3 (min)	I	-0.000031	3.300
969	SLC_3 (min)	J	-0.001606	3.410
970	SLC_3 (min)	I	-0.000243	3.790
970	SLC_3 (min)	J	-0.000072	3.790
971	SLC_3 (min)	I	-0.000031	3.300
971	SLC_3 (min)	J	-0.001606	3.410
972	SLC_3 (min)	I	-0.000101	3.410
972	SLC_3 (min)	J	-0.000321	3.410
973	SLC_3 (min)	I	0.000010	3.800
973	SLC_3 (min)	J	-0.000571	3.400
974	SLC_3 (min)	I	-0.000025	3.880
974	SLC_3 (min)	J	-0.000835	3.410
975	SLC_3 (min)	I	0.000010	5.530
975	SLC_3 (min)	J	-0.000087	6.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
976	SLC_3 (min)	I	-0.000037	3.340
976	SLC_3 (min)	J	-0.000897	3.410
977	SLC_3 (min)	I	-0.000037	3.340
977	SLC_3 (min)	J	-0.000897	3.410
978	SLC_3 (min)	I	-0.000036	3.410
978	SLC_3 (min)	J	-0.000166	3.410
979	SLC_3 (min)	I	-0.000122	3.800
979	SLC_3 (min)	J	-0.000021	3.800
980	SLC_3 (min)	I	-0.000041	3.880
980	SLC_3 (min)	J	-0.000812	3.400
981	SLC_3 (min)	I	-0.000041	3.880
981	SLC_3 (min)	J	-0.000812	3.400
982	SLC_3 (min)	I	-0.000020	3.410
982	SLC_3 (min)	J	-0.000112	3.400
983	SLC_3 (min)	I	-0.000163	3.800
983	SLC_3 (min)	J	-0.000039	3.800
984	SLC_3 (min)	I	-0.000052	6.620
984	SLC_3 (min)	J	-0.000834	3.400
985	SLC_3 (min)	I	-0.000052	6.620
985	SLC_3 (min)	J	-0.000834	3.400
986	SLC_3 (min)	I	-0.000030	3.390
986	SLC_3 (min)	J	-0.000146	3.400
987	SLC_3 (min)	I	-0.000135	3.800
987	SLC_3 (min)	J	-0.000031	3.800
988	SLC_3 (min)	I	-0.000036	6.630
988	SLC_3 (min)	J	-0.000866	3.410
989	SLC_3 (min)	I	-0.000036	6.630
989	SLC_3 (min)	J	-0.000866	3.410
990	SLC_3 (min)	I	-0.000027	3.420
990	SLC_3 (min)	J	-0.000131	3.420
991	SLC_3 (min)	I	-0.000158	3.800
991	SLC_3 (min)	J	-0.000007	3.800
992	SLC_3 (min)	I	-0.000232	3.310
992	SLC_3 (min)	J	-0.001034	3.400
993	SLC_3 (min)	I	0.000033	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
993	SLC_3 (min)	J	-0.000053	3.400
994	SLC_3 (min)	I	-0.000072	3.420
994	SLC_3 (min)	J	-0.000827	3.400
995	SLC_3 (min)	I	-0.000160	3.800
995	SLC_3 (min)	J	-0.000039	3.800
996	SLC_3 (min)	I	-0.000054	3.340
996	SLC_3 (min)	J	-0.000943	3.410
997	SLC_3 (min)	I	-0.000038	3.420
997	SLC_3 (min)	J	-0.000178	3.420
998	SLC_3 (min)	I	-0.000054	3.340
998	SLC_3 (min)	J	-0.000943	3.410
999	SLC_3 (min)	I	-0.000134	3.800
999	SLC_3 (min)	J	-0.000030	3.800
1000	SLC_3 (min)	I	-0.000094	1.190
1000	SLC_3 (min)	J	-0.000879	3.420
1001	SLC_3 (min)	I	-0.000021	3.350
1001	SLC_3 (min)	J	-0.000834	3.410
1002	SLC_3 (min)	I	-0.000021	3.350
1002	SLC_3 (min)	J	-0.000834	3.410
1003	SLC_3 (min)	I	-0.000027	3.400
1003	SLC_3 (min)	J	-0.000122	3.400
1004	SLC_3 (min)	I	-0.000156	3.800
1004	SLC_3 (min)	J	-0.000017	3.800
1005	SLC_3 (min)	I	-0.000014	3.390
1005	SLC_3 (min)	J	-0.000112	3.400
1006	SLC_3 (min)	I	-0.000085	3.840
1006	SLC_3 (min)	J	-0.002272	3.380
1007	SLC_3 (min)	I	-0.000304	3.760
1007	SLC_3 (min)	J	-0.000099	3.760
1008	SLC_3 (min)	I	-0.000007	3.290
1008	SLC_3 (min)	J	-0.001622	3.420
1009	SLC_3 (min)	I	-0.000287	3.790
1009	SLC_3 (min)	J	-0.000090	3.790
1010	SLC_3 (min)	I	-0.000025	3.880
1010	SLC_3 (min)	J	-0.000835	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1011	SLC_3 (min)	I	-0.000186	3.800
1011	SLC_3 (min)	J	-0.000048	3.800
1012	SLC_3 (min)	I	-0.000113	3.800
1012	SLC_3 (min)	J	-0.000020	3.800
1033	SLC_3 (min)	I	-0.001029	3.380
1033	SLC_3 (min)	J	-0.000569	3.380
1034	SLC_3 (min)	I	-0.000293	3.170
1034	SLC_3 (min)	J	-0.000146	3.170
1035	SLC_3 (min)	I	-0.000793	3.400
1035	SLC_3 (min)	J	-0.000354	3.410
1036	SLC_3 (min)	I	-0.000294	3.800
1036	SLC_3 (min)	J	-0.000147	3.800
1037	SLC_3 (min)	I	-0.000559	3.790
1037	SLC_3 (min)	J	-0.000279	3.790
1038	SLC_3 (min)	I	-0.001172	3.420
1038	SLC_3 (min)	J	-0.000551	3.420
1045	SLC_3 (min)	I	-0.000548	3.750
1045	SLC_3 (min)	J	-0.000714	3.380
1047	SLC_3 (min)	I	-0.001118	3.760
1047	SLC_3 (min)	J	-0.000621	3.390
1049	SLC_3 (min)	I	-0.001118	3.760
1049	SLC_3 (min)	J	-0.000621	3.390
1051	SLC_3 (min)	I	-0.001014	3.790
1051	SLC_3 (min)	J	-0.000160	3.410
1053	SLC_3 (min)	I	-0.001014	3.790
1053	SLC_3 (min)	J	-0.000160	3.410
1055	SLC_3 (min)	I	-0.000805	3.800
1055	SLC_3 (min)	J	0.000145	3.400
1057	SLC_3 (min)	I	-0.001221	3.750
1057	SLC_3 (min)	J	-0.003491	3.380
1059	SLC_3 (min)	I	-0.001254	3.750
1059	SLC_3 (min)	J	-0.003065	3.380
1061	SLC_3 (min)	I	-0.000573	3.800
1061	SLC_3 (min)	J	-0.001762	3.410
1063	SLC_3 (min)	I	-0.001046	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1063	SLC_3 (min)	J	-0.001365	3.410
1065	SLC_3 (min)	I	-0.001484	3.790
1065	SLC_3 (min)	J	-0.002317	3.410
1067	SLC_3 (min)	I	-0.000839	3.790
1067	SLC_3 (min)	J	-0.002645	3.410
1068	SLC_3 (min)	I	-0.000044	3.800
1068	SLC_3 (min)	J	-0.001056	3.410
1069	SLC_3 (min)	I	-0.000320	3.790
1069	SLC_3 (min)	J	-0.000102	3.790
1070	SLC_3 (min)	I	-0.000018	3.390
1070	SLC_3 (min)	J	-0.001448	3.410
1071	SLC_3 (min)	I	-0.000049	3.410
1071	SLC_3 (min)	J	-0.000266	3.410
1072	SLC_3 (min)	I	-0.000063	5.010
1072	SLC_3 (min)	J	-0.001446	3.410
1073	SLC_3 (min)	I	-0.000063	5.010
1073	SLC_3 (min)	J	-0.001446	3.410
1074	SLC_3 (min)	I	-0.000068	3.410
1074	SLC_3 (min)	J	-0.000267	3.410
1075	SLC_3 (min)	I	-0.000302	3.790
1075	SLC_3 (min)	J	-0.000079	3.790
1076	SLC_3 (min)	I	-0.000059	5.020
1076	SLC_3 (min)	J	-0.001400	3.410
1078	SLC_3 (min)	I	-0.000095	3.410
1078	SLC_3 (min)	J	-0.000324	3.410
1080	SLC_3 (min)	I	-0.000173	3.760
1080	SLC_3 (min)	J	-0.001852	3.380
1081	SLC_3 (min)	I	-0.000387	3.760
1081	SLC_3 (min)	J	-0.000150	3.760
1082	SLC_3 (min)	I	-0.000038	3.250
1082	SLC_3 (min)	J	-0.002216	3.380
1083	SLC_3 (min)	I	-0.000197	3.390
1083	SLC_3 (min)	J	-0.000502	3.380
1084	SLC_3 (min)	I	-0.000065	3.790
1084	SLC_3 (min)	J	-0.002110	3.380



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1085	SLC_3 (min)	I	-0.000204	3.390
1085	SLC_3 (min)	J	-0.000457	3.390
1086	SLC_3 (min)	I	-0.000065	3.790
1086	SLC_3 (min)	J	-0.002110	3.380
1087	SLC_3 (min)	I	-0.000366	3.760
1087	SLC_3 (min)	J	-0.000162	3.760
1088	SLC_3 (min)	I	-0.000070	3.780
1088	SLC_3 (min)	J	-0.002078	3.380
1089	SLC_3 (min)	I	-0.000237	3.390
1089	SLC_3 (min)	J	-0.000554	3.390
1093	SLC_3 (min)	I	-0.000080	3.790
1093	SLC_3 (min)	J	-0.002066	3.380
1095	SLC_3 (min)	I	-0.000378	3.760
1095	SLC_3 (min)	J	-0.000165	3.760
1097	SLC_3 (min)	I	-0.000023	5.010
1097	SLC_3 (min)	J	-0.001412	3.410
1099	SLC_3 (min)	I	-0.000318	3.790
1099	SLC_3 (min)	J	-0.000085	3.790
1100	SLC_3 (min)	I	-0.000059	3.790
1100	SLC_3 (min)	J	-0.002082	3.380
1102	SLC_3 (min)	I	-0.000237	3.390
1102	SLC_3 (min)	J	-0.000571	3.390
1103	SLC_3 (min)	I	-0.000059	5.020
1103	SLC_3 (min)	J	-0.001438	3.410
1105	SLC_3 (min)	I	-0.000089	3.410
1105	SLC_3 (min)	J	-0.000326	3.410
1112	SLC_3 (min)	I	-0.000065	3.790
1112	SLC_3 (min)	J	-0.002088	3.380
1113	SLC_3 (min)	I	-0.000370	3.760
1113	SLC_3 (min)	J	-0.000163	3.760
1114	SLC_3 (min)	I	-0.000066	5.020
1114	SLC_3 (min)	J	-0.001465	3.410
1115	SLC_3 (min)	I	-0.000303	3.790
1115	SLC_3 (min)	J	-0.000083	3.790
1116	SLC_3 (min)	I	-0.000036	3.230

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1116	SLC_3 (min)	J	-0.002206	3.380
1117	SLC_3 (min)	I	-0.000036	3.230
1117	SLC_3 (min)	J	-0.002206	3.380
1118	SLC_3 (min)	I	-0.000203	3.390
1118	SLC_3 (min)	J	-0.000462	3.390
1119	SLC_3 (min)	I	-0.000361	3.760
1119	SLC_3 (min)	J	-0.000164	3.760
1120	SLC_3 (min)	I	-0.000039	3.250
1120	SLC_3 (min)	J	-0.002206	3.380
1121	SLC_3 (min)	I	-0.000198	3.390
1121	SLC_3 (min)	J	-0.000456	3.390
1122	SLC_3 (min)	I	-0.000039	3.250
1122	SLC_3 (min)	J	-0.002206	3.380
1123	SLC_3 (min)	I	-0.000383	3.760
1123	SLC_3 (min)	J	-0.000154	3.760
1124	SLC_3 (min)	I	-0.000312	3.770
1124	SLC_3 (min)	J	-0.002160	3.380
1125	SLC_3 (min)	I	-0.000252	3.380
1125	SLC_3 (min)	J	-0.000528	3.380
1126	SLC_3 (min)	I	-0.000245	3.800
1126	SLC_3 (min)	J	-0.001293	3.420
1127	SLC_3 (min)	I	-0.000092	3.400
1127	SLC_3 (min)	J	-0.000315	3.400
1128	SLC_3 (min)	I	-0.000079	5.010
1128	SLC_3 (min)	J	-0.001455	3.410
1129	SLC_3 (min)	I	-0.000287	3.790
1129	SLC_3 (min)	J	-0.000056	3.790
1130	SLC_3 (min)	I	-0.000079	5.010
1130	SLC_3 (min)	J	-0.001455	3.410
1131	SLC_3 (min)	I	-0.000073	3.410
1131	SLC_3 (min)	J	-0.000280	3.410
1132	SLC_3 (min)	I	-0.000065	5.010
1132	SLC_3 (min)	J	-0.001434	3.410
1133	SLC_3 (min)	I	-0.000270	3.790
1133	SLC_3 (min)	J	-0.000070	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1134	SLC_3 (min)	I	-0.000065	5.010
1134	SLC_3 (min)	J	-0.001434	3.410
1135	SLC_3 (min)	I	-0.000074	3.410
1135	SLC_3 (min)	J	-0.000276	3.410
1136	SLC_3 (min)	I	0.000050	2.870
1136	SLC_3 (min)	J	-0.000640	3.410
1137	SLC_3 (min)	I	-0.000040	3.890
1137	SLC_3 (min)	J	-0.000756	3.410
1138	SLC_3 (min)	I	0.000005	3.440
1138	SLC_3 (min)	J	-0.000069	3.430
1139	SLC_3 (min)	I	-0.000041	3.390
1139	SLC_3 (min)	J	-0.000792	3.410
1140	SLC_3 (min)	I	-0.000041	3.390
1140	SLC_3 (min)	J	-0.000792	3.410
1141	SLC_3 (min)	I	-0.000021	3.400
1141	SLC_3 (min)	J	-0.000107	3.400
1142	SLC_3 (min)	I	-0.000133	3.800
1142	SLC_3 (min)	J	-0.000033	3.800
1143	SLC_3 (min)	I	-0.000051	3.400
1143	SLC_3 (min)	J	-0.000796	3.410
1145	SLC_3 (min)	I	-0.000031	3.400
1145	SLC_3 (min)	J	-0.000116	3.400
1148	SLC_3 (min)	I	-0.000040	3.410
1148	SLC_3 (min)	J	-0.000780	3.400
1150	SLC_3 (min)	I	-0.000134	3.800
1150	SLC_3 (min)	J	-0.000031	3.800
1151	SLC_3 (min)	I	-0.000059	3.880
1151	SLC_3 (min)	J	-0.000811	3.410
1152	SLC_3 (min)	I	-0.000059	3.880
1152	SLC_3 (min)	J	-0.000811	3.410
1153	SLC_3 (min)	I	-0.000016	3.410
1153	SLC_3 (min)	J	-0.000101	3.420
1154	SLC_3 (min)	I	-0.000104	3.800
1154	SLC_3 (min)	J	-0.000023	3.800
1155	SLC_3 (min)	I	-0.000069	3.880

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1155	SLC_3 (min)	J	-0.000791	3.400
1156	SLC_3 (min)	I	-0.000031	3.390
1156	SLC_3 (min)	J	-0.000120	3.390
1157	SLC_3 (min)	I	-0.000037	3.880
1157	SLC_3 (min)	J	-0.000813	3.400
1158	SLC_3 (min)	I	-0.000139	3.800
1158	SLC_3 (min)	J	-0.000036	3.800
1159	SLC_3 (min)	I	-0.000050	3.880
1159	SLC_3 (min)	J	-0.000851	3.410
1160	SLC_3 (min)	I	-0.000028	3.400
1160	SLC_3 (min)	J	-0.000115	3.400
1161	SLC_3 (min)	I	-0.000050	3.880
1161	SLC_3 (min)	J	-0.000851	3.410
1162	SLC_3 (min)	I	-0.000113	3.800
1162	SLC_3 (min)	J	-0.000025	3.800
1163	SLC_3 (min)	I	-0.000085	3.890
1163	SLC_3 (min)	J	-0.000839	3.410
1164	SLC_3 (min)	I	-0.000056	3.890
1164	SLC_3 (min)	J	-0.000850	3.400
1165	SLC_3 (min)	I	-0.000056	3.890
1165	SLC_3 (min)	J	-0.000850	3.400
1166	SLC_3 (min)	I	-0.000027	3.400
1166	SLC_3 (min)	J	-0.000110	3.400
1167	SLC_3 (min)	I	-0.000096	3.800
1167	SLC_3 (min)	J	-0.000005	3.800
1168	SLC_3 (min)	I	-0.000028	3.390
1168	SLC_3 (min)	J	-0.000116	3.390
1169	SLC_3 (min)	I	-0.000038	3.250
1169	SLC_3 (min)	J	-0.002216	3.380
1170	SLC_3 (min)	I	-0.000379	3.760
1170	SLC_3 (min)	J	-0.000168	3.760
1171	SLC_3 (min)	I	-0.000018	3.390
1171	SLC_3 (min)	J	-0.001448	3.410
1172	SLC_3 (min)	I	-0.000298	3.790
1172	SLC_3 (min)	J	-0.000080	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1173	SLC_3 (min)	I	-0.000040	3.890
1173	SLC_3 (min)	J	-0.000756	3.410
1174	SLC_3 (min)	I	-0.000135	3.800
1174	SLC_3 (min)	J	-0.000034	3.800
1175	SLC_3 (min)	I	-0.000110	3.800
1175	SLC_3 (min)	J	-0.000026	3.800
1176	SLC_3 (min)	I	-0.000314	3.760
1176	SLC_3 (min)	J	-0.000181	3.390
1177	SLC_3 (min)	I	-0.000095	3.760
1177	SLC_3 (min)	J	-0.000459	3.390
1178	SLC_3 (min)	I	-0.000145	3.760
1178	SLC_3 (min)	J	-0.000463	3.390
1179	SLC_3 (min)	I	-0.000100	3.760
1179	SLC_3 (min)	J	-0.000299	3.390
1180	SLC_3 (min)	I	-0.000110	3.760
1180	SLC_3 (min)	J	-0.000269	3.390
1181	SLC_3 (min)	I	-0.000035	3.760
1181	SLC_3 (min)	J	-0.000561	3.390
1182	SLC_3 (min)	I	-0.000105	3.760
1182	SLC_3 (min)	J	-0.000330	3.390
1183	SLC_3 (min)	I	-0.000042	3.790
1183	SLC_3 (min)	J	0.000069	1.030
1184	SLC_3 (min)	I	-0.000002	3.790
1184	SLC_3 (min)	J	-0.000031	3.410
1185	SLC_3 (min)	I	-0.000001	3.790
1185	SLC_3 (min)	J	-0.000008	3.410
1186	SLC_3 (min)	I	-0.000009	3.790
1186	SLC_3 (min)	J	-0.000009	3.400
1187	SLC_3 (min)	I	0.000002	3.790
1187	SLC_3 (min)	J	0.000000	3.390
1188	SLC_3 (min)	I	0.000064	3.800
1188	SLC_3 (min)	J	-0.000031	3.400
1189	SLC_3 (min)	I	-0.000007	3.790
1189	SLC_3 (min)	J	0.000003	3.410
1190	SLC_3 (min)	I	0.000013	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1190	SLC_3 (min)	J	0.000051	3.750
1191	SLC_3 (min)	I	0.000009	3.790
1191	SLC_3 (min)	J	0.000003	3.410
1192	SLC_3 (min)	I	0.000020	3.800
1192	SLC_3 (min)	J	0.000035	3.420
1193	SLC_3 (min)	I	0.000008	3.800
1193	SLC_3 (min)	J	0.000010	3.390
1194	SLC_3 (min)	I	0.000023	3.800
1194	SLC_3 (min)	J	0.000009	3.390
1195	SLC_3 (min)	I	0.000054	1.060
1195	SLC_3 (min)	J	0.000010	3.380
1196	SLC_3 (min)	I	0.000008	3.790
1196	SLC_3 (min)	J	0.000024	3.380
1197	SLC_3 (min)	I	-0.000251	3.390
1197	SLC_3 (min)	J	-0.000419	3.390
1198	SLC_3 (min)	I	-0.000286	3.390
1198	SLC_3 (min)	J	-0.000514	3.390
1199	SLC_3 (min)	I	-0.000287	3.390
1199	SLC_3 (min)	J	-0.000535	3.390
1200	SLC_3 (min)	I	-0.000251	3.390
1200	SLC_3 (min)	J	-0.000425	3.390
1201	SLC_3 (min)	I	-0.000247	3.390
1201	SLC_3 (min)	J	-0.000417	3.390
1202	SLC_3 (min)	I	-0.000305	3.380
1202	SLC_3 (min)	J	-0.000490	3.380
1203	SLC_3 (min)	I	-0.000255	3.390
1203	SLC_3 (min)	J	-0.000450	3.380
1204	SLC_3 (min)	I	-0.000118	3.410
1204	SLC_3 (min)	J	-0.000220	3.410
1205	SLC_3 (min)	I	-0.000149	3.410
1205	SLC_3 (min)	J	-0.000274	3.410
1206	SLC_3 (min)	I	-0.000146	3.410
1206	SLC_3 (min)	J	-0.000272	3.410
1207	SLC_3 (min)	I	-0.000124	3.410
1207	SLC_3 (min)	J	-0.000228	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1208	SLC_3 (min)	I	-0.000124	3.410
1208	SLC_3 (min)	J	-0.000230	3.410
1209	SLC_3 (min)	I	-0.000146	3.400
1209	SLC_3 (min)	J	-0.000261	3.400
1210	SLC_3 (min)	I	-0.000104	3.410
1210	SLC_3 (min)	J	-0.000211	3.410
1211	SLC_3 (min)	I	-0.000048	3.400
1211	SLC_3 (min)	J	-0.000080	3.400
1212	SLC_3 (min)	I	-0.000057	3.400
1212	SLC_3 (min)	J	-0.000090	3.400
1213	SLC_3 (min)	I	-0.000042	3.410
1213	SLC_3 (min)	J	-0.000074	3.410
1214	SLC_3 (min)	I	-0.000055	3.400
1214	SLC_3 (min)	J	-0.000088	3.400
1215	SLC_3 (min)	I	-0.000053	3.400
1215	SLC_3 (min)	J	-0.000084	3.400
1216	SLC_3 (min)	I	-0.000055	3.390
1216	SLC_3 (min)	J	-0.000089	3.390
1217	SLC_3 (min)	I	-0.000018	3.440
1217	SLC_3 (min)	J	-0.000046	3.430
1218	SLC_3 (min)	I	-0.000365	3.780
1218	SLC_3 (min)	J	-0.000495	3.170
1219	SLC_3 (min)	I	-0.000394	3.520
1219	SLC_3 (min)	J	-0.001212	3.750
1220	SLC_3 (min)	I	-0.000345	3.530
1220	SLC_3 (min)	J	-0.000551	3.170
1221	SLC_3 (min)	I	-0.000270	3.530
1221	SLC_3 (min)	J	-0.001155	3.750
1222	SLC_3 (min)	I	-0.000248	3.530
1222	SLC_3 (min)	J	-0.000961	3.750
1223	SLC_3 (min)	I	-0.000357	3.520
1223	SLC_3 (min)	J	-0.000551	3.750
1224	SLC_3 (min)	I	-0.000413	3.390
1224	SLC_3 (min)	J	-0.000726	3.750
1225	SLC_3 (min)	I	-0.000385	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1225	SLC_3 (min)	J	-0.000772	3.750
1226	SLC_3 (min)	I	-0.000403	3.390
1226	SLC_3 (min)	J	-0.000848	3.750
1227	SLC_3 (min)	I	-0.000529	3.400
1227	SLC_3 (min)	J	-0.000889	3.790
1228	SLC_3 (min)	I	-0.000395	3.400
1228	SLC_3 (min)	J	-0.001243	3.790
1229	SLC_3 (min)	I	-0.000302	3.390
1229	SLC_3 (min)	J	-0.001064	3.790
1230	SLC_3 (min)	I	-0.000359	3.390
1230	SLC_3 (min)	J	-0.001102	3.790
1231	SLC_3 (min)	I	-0.000323	3.390
1231	SLC_3 (min)	J	-0.001120	3.790
1232	SLC_3 (min)	I	-0.000454	3.410
1232	SLC_3 (min)	J	-0.001033	3.790
1233	SLC_3 (min)	I	-0.000402	3.410
1233	SLC_3 (min)	J	-0.001154	3.790
1234	SLC_3 (min)	I	-0.000555	3.430
1234	SLC_3 (min)	J	-0.000488	3.800
1235	SLC_3 (min)	I	-0.000394	3.390
1235	SLC_3 (min)	J	-0.001176	3.790
1236	SLC_3 (min)	I	-0.000275	3.430
1236	SLC_3 (min)	J	-0.000796	3.800
1237	SLC_3 (min)	I	-0.000273	3.410
1237	SLC_3 (min)	J	-0.001034	3.800
1238	SLC_3 (min)	I	-0.000213	3.420
1238	SLC_3 (min)	J	-0.001026	3.800
1239	SLC_3 (min)	I	-0.000221	3.420
1239	SLC_3 (min)	J	-0.000955	3.800
1240	SLC_3 (min)	I	-0.000300	3.410
1240	SLC_3 (min)	J	-0.000982	3.800
1241	SLC_3 (min)	I	-0.000353	3.420
1241	SLC_3 (min)	J	-0.000847	3.800
1242	SLC_3 (min)	I	-0.000321	3.410
1242	SLC_3 (min)	J	-0.000816	3.800



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1243	SLC_3 (min)	I	-0.000357	3.430
1243	SLC_3 (min)	J	-0.000230	3.800
1244	SLC_3 (min)	I	-0.000267	3.410
1244	SLC_3 (min)	J	-0.001033	3.800
1245	SLC_3 (min)	I	-0.000423	3.390
1245	SLC_3 (min)	J	-0.001039	3.750
1246	SLC_3 (min)	I	-0.000404	3.390
1246	SLC_3 (min)	J	-0.001062	3.790
1247	SLC_3 (min)	I	-0.000279	3.420
1247	SLC_3 (min)	J	-0.001012	3.800
1248	SLC_3 (min)	I	-0.000081	3.790
1248	SLC_3 (min)	J	-0.002058	3.380
1249	SLC_3 (min)	I	-0.000369	3.760
1249	SLC_3 (min)	J	-0.000161	3.760
1250	SLC_3 (min)	I	-0.000017	3.340
1250	SLC_3 (min)	J	-0.001410	3.410
1251	SLC_3 (min)	I	-0.000292	3.790
1251	SLC_3 (min)	J	-0.000079	3.790
1252	SLC_3 (min)	I	-0.000069	3.880
1252	SLC_3 (min)	J	-0.000791	3.400
1253	SLC_3 (min)	I	-0.000136	3.800
1253	SLC_3 (min)	J	-0.000037	3.800
1254	SLC_3 (min)	I	-0.000065	3.790
1254	SLC_3 (min)	J	-0.002088	3.380
1255	SLC_3 (min)	I	-0.000210	3.390
1255	SLC_3 (min)	J	-0.000485	3.390
1256	SLC_3 (min)	I	-0.000066	5.020
1256	SLC_3 (min)	J	-0.001465	3.410
1257	SLC_3 (min)	I	-0.000076	3.410
1257	SLC_3 (min)	J	-0.000302	3.410
1258	SLC_3 (min)	I	-0.000037	3.880
1258	SLC_3 (min)	J	-0.000813	3.400
1259	SLC_3 (min)	I	-0.000025	3.400
1259	SLC_3 (min)	J	-0.000105	3.400
1260	SLC_3 (min)	I	-0.000261	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1260	SLC_3 (min)	J	-0.000444	3.390
1261	SLC_3 (min)	I	-0.000131	3.410
1261	SLC_3 (min)	J	-0.000248	3.410
1262	SLC_3 (min)	I	-0.000050	3.400
1262	SLC_3 (min)	J	-0.000080	3.400
1263	SLC_3 (min)	I	-0.000127	3.760
1263	SLC_3 (min)	J	-0.000319	3.390
1264	SLC_3 (min)	I	-0.000005	3.790
1264	SLC_3 (min)	J	0.000012	3.410
1265	SLC_3 (min)	I	0.000001	3.800
1265	SLC_3 (min)	J	0.000008	3.390
1266	SLC_3 (min)	I	0.000013	3.790
1266	SLC_3 (min)	J	0.000006	3.400
1267	SLC_3 (min)	I	-0.000058	3.390
1267	SLC_3 (min)	J	-0.000093	3.390
1268	SLC_3 (min)	I	-0.000352	3.530
1268	SLC_3 (min)	J	-0.000777	3.750
1269	SLC_3 (min)	I	-0.000296	3.390
1269	SLC_3 (min)	J	-0.001032	3.790
1270	SLC_3 (min)	I	-0.000370	3.420
1270	SLC_3 (min)	J	-0.000896	3.800
1289	SLC_3 (min)	I	-0.000987	3.750
1289	SLC_3 (min)	J	-0.002827	3.380
1291	SLC_3 (min)	I	-0.000987	3.750
1291	SLC_3 (min)	J	-0.002781	3.380
1293	SLC_3 (min)	I	-0.001359	3.790
1293	SLC_3 (min)	J	-0.002255	3.410
1295	SLC_3 (min)	I	-0.001316	3.790
1295	SLC_3 (min)	J	-0.002166	3.410
1297	SLC_3 (min)	I	-0.000724	3.750
1297	SLC_3 (min)	J	-0.000791	3.370
1298	SLC_3 (min)	I	-0.000487	3.760
1298	SLC_3 (min)	J	-0.000968	3.390
1299	SLC_3 (min)	I	-0.000487	3.760
1299	SLC_3 (min)	J	-0.000968	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1300	SLC_3 (min)	I	-0.000298	3.790
1300	SLC_3 (min)	J	-0.000470	3.410
1329	SLC_3 (min)	I	-0.000737	3.750
1329	SLC_3 (min)	J	-0.000799	3.370
1331	SLC_3 (min)	I	-0.000527	3.760
1331	SLC_3 (min)	J	-0.000944	3.390
1333	SLC_3 (min)	I	-0.000527	3.760
1333	SLC_3 (min)	J	-0.000944	3.390
1335	SLC_3 (min)	I	-0.000333	3.790
1335	SLC_3 (min)	J	-0.000451	3.410
1337	SLC_3 (min)	I	-0.000333	3.790
1337	SLC_3 (min)	J	-0.000451	3.410
1339	SLC_3 (min)	I	-0.000095	3.800
1339	SLC_3 (min)	J	-0.000206	3.390
1341	SLC_3 (min)	I	-0.001339	3.790
1341	SLC_3 (min)	J	-0.002218	3.410
1343	SLC_3 (min)	I	-0.001338	3.790
1343	SLC_3 (min)	J	-0.002175	3.410
1345	SLC_3 (min)	I	-0.001060	3.800
1345	SLC_3 (min)	J	-0.001295	3.410
1347	SLC_3 (min)	I	-0.001142	3.800
1347	SLC_3 (min)	J	-0.001253	3.410
1349	SLC_3 (min)	I	-0.000974	3.750
1349	SLC_3 (min)	J	-0.002779	3.380
1351	SLC_3 (min)	I	-0.000983	3.750
1351	SLC_3 (min)	J	-0.002841	3.380
1353	SLC_3 (min)	I	-0.000537	3.430
1353	SLC_3 (min)	J	-0.000282	3.420
1354	SLC_3 (min)	I	-0.000532	3.790
1354	SLC_3 (min)	J	-0.000266	3.790
1355	SLC_3 (min)	I	-0.000254	3.170
1355	SLC_3 (min)	J	-0.000127	3.170
1356	SLC_3 (min)	I	-0.000897	3.390
1356	SLC_3 (min)	J	-0.000437	3.380
1357	SLC_3 (min)	I	-0.000901	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1357	SLC_3 (min)	J	-0.000438	3.380
1358	SLC_3 (min)	I	-0.000245	3.170
1358	SLC_3 (min)	J	-0.000122	3.170
1359	SLC_3 (min)	I	-0.000522	3.430
1359	SLC_3 (min)	J	-0.000283	3.420
1360	SLC_3 (min)	I	-0.000531	3.790
1360	SLC_3 (min)	J	-0.000266	3.790
1361	SLC_3 (min)	I	-0.000418	3.400
1361	SLC_3 (min)	J	-0.000189	3.410
1362	SLC_3 (min)	I	-0.000511	3.800
1362	SLC_3 (min)	J	-0.000256	3.800
1363	SLC_3 (min)	I	-0.000493	3.890
1363	SLC_3 (min)	J	-0.001522	3.410
1364	SLC_3 (min)	I	-0.000493	3.890
1364	SLC_3 (min)	J	-0.001522	3.410
1365	SLC_3 (min)	I	-0.000098	3.400
1365	SLC_3 (min)	J	-0.000274	3.400
1366	SLC_3 (min)	I	-0.000164	3.780
1366	SLC_3 (min)	J	-0.000027	3.780
1367	SLC_3 (min)	I	-0.000046	4.990
1367	SLC_3 (min)	J	-0.001477	3.410
1368	SLC_3 (min)	I	-0.000046	4.990
1368	SLC_3 (min)	J	-0.001477	3.410
1369	SLC_3 (min)	I	-0.000070	3.400
1369	SLC_3 (min)	J	-0.000242	3.400
1370	SLC_3 (min)	I	-0.000285	3.790
1370	SLC_3 (min)	J	-0.000088	3.790
1371	SLC_3 (min)	I	-0.000029	3.250
1371	SLC_3 (min)	J	-0.002308	3.380
1372	SLC_3 (min)	I	-0.000136	3.380
1372	SLC_3 (min)	J	-0.000387	3.380
1373	SLC_3 (min)	I	-0.000029	3.250
1373	SLC_3 (min)	J	-0.002308	3.380
1374	SLC_3 (min)	I	-0.000315	3.760
1374	SLC_3 (min)	J	-0.000103	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1375	SLC_3 (min)	I	-0.000046	3.250
1375	SLC_3 (min)	J	-0.002142	3.380
1376	SLC_3 (min)	I	-0.000125	3.390
1376	SLC_3 (min)	J	-0.000378	3.390
1377	SLC_3 (min)	I	-0.000046	3.250
1377	SLC_3 (min)	J	-0.002142	3.380
1378	SLC_3 (min)	I	-0.000324	3.760
1378	SLC_3 (min)	J	-0.000111	3.760
1379	SLC_3 (min)	I	-0.000045	3.320
1379	SLC_3 (min)	J	-0.002152	3.380
1380	SLC_3 (min)	I	-0.000045	3.320
1380	SLC_3 (min)	J	-0.002152	3.380
1381	SLC_3 (min)	I	-0.000134	3.390
1381	SLC_3 (min)	J	-0.000393	3.390
1382	SLC_3 (min)	I	-0.000328	3.760
1382	SLC_3 (min)	J	-0.000107	3.760
1383	SLC_3 (min)	I	-0.000043	4.990
1383	SLC_3 (min)	J	-0.001511	3.410
1384	SLC_3 (min)	I	-0.000043	4.990
1384	SLC_3 (min)	J	-0.001511	3.410
1385	SLC_3 (min)	I	-0.000075	3.410
1385	SLC_3 (min)	J	-0.000265	3.410
1386	SLC_3 (min)	I	-0.000267	3.790
1386	SLC_3 (min)	J	-0.000075	3.790
1387	SLC_3 (min)	I	-0.000053	3.250
1387	SLC_3 (min)	J	-0.002299	3.380
1388	SLC_3 (min)	I	-0.000053	3.250
1388	SLC_3 (min)	J	-0.002299	3.380
1389	SLC_3 (min)	I	-0.000129	3.390
1389	SLC_3 (min)	J	-0.000389	3.390
1390	SLC_3 (min)	I	-0.000060	3.320
1390	SLC_3 (min)	J	-0.001570	3.410
1391	SLC_3 (min)	I	-0.000060	3.320
1391	SLC_3 (min)	J	-0.001570	3.410
1392	SLC_3 (min)	I	-0.000083	3.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1392	SLC_3 (min)	J	-0.000283	3.410
1393	SLC_3 (min)	I	-0.000347	3.760
1393	SLC_3 (min)	J	-0.000130	3.760
1394	SLC_3 (min)	I	-0.000261	3.780
1394	SLC_3 (min)	J	-0.000092	3.780
1395	SLC_3 (min)	I	-0.000035	3.330
1395	SLC_3 (min)	J	-0.001562	3.410
1396	SLC_3 (min)	I	-0.000080	3.400
1396	SLC_3 (min)	J	-0.000226	3.400
1397	SLC_3 (min)	I	-0.000128	3.380
1397	SLC_3 (min)	J	-0.000349	3.390
1398	SLC_3 (min)	I	-0.000046	3.240
1398	SLC_3 (min)	J	-0.002255	3.380
1399	SLC_3 (min)	I	-0.000030	3.240
1399	SLC_3 (min)	J	-0.002129	3.380
1400	SLC_3 (min)	I	-0.000342	3.760
1400	SLC_3 (min)	J	-0.000122	3.760
1401	SLC_3 (min)	I	-0.000035	3.300
1401	SLC_3 (min)	J	-0.001606	3.410
1402	SLC_3 (min)	I	-0.000283	3.780
1402	SLC_3 (min)	J	-0.000107	3.790
1403	SLC_3 (min)	I	-0.000107	3.290
1403	SLC_3 (min)	J	-0.002164	3.370
1404	SLC_3 (min)	I	-0.000107	3.290
1404	SLC_3 (min)	J	-0.002164	3.370
1405	SLC_3 (min)	I	-0.000069	3.380
1405	SLC_3 (min)	J	-0.000242	3.380
1406	SLC_3 (min)	I	-0.000741	3.760
1406	SLC_3 (min)	J	-0.000017	3.400
1411	SLC_3 (min)	I	-0.000351	3.790
1411	SLC_3 (min)	J	-0.000300	3.790
1412	SLC_3 (min)	I	-0.000130	3.400
1412	SLC_3 (min)	J	-0.000340	3.390
1413	SLC_3 (min)	I	-0.000160	3.540
1413	SLC_3 (min)	J	-0.000086	4.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1414	SLC_3 (min)	I	-0.000021	3.350
1414	SLC_3 (min)	J	-0.000099	3.430
1419	SLC_3 (min)	I	-0.000081	3.320
1419	SLC_3 (min)	J	-0.001672	3.400
1420	SLC_3 (min)	I	-0.000459	3.780
1420	SLC_3 (min)	J	0.000002	3.420
1421	SLC_3 (min)	I	-0.000081	3.320
1421	SLC_3 (min)	J	-0.001672	3.400
1422	SLC_3 (min)	I	-0.000063	3.390
1422	SLC_3 (min)	J	-0.000209	3.400
1423	SLC_3 (min)	I	-0.000011	3.340
1423	SLC_3 (min)	J	-0.000883	3.420
1424	SLC_3 (min)	I	-0.000011	3.340
1424	SLC_3 (min)	J	-0.000883	3.420
1425	SLC_3 (min)	I	-0.000049	3.400
1425	SLC_3 (min)	J	-0.000136	3.410
1426	SLC_3 (min)	I	-0.000095	3.800
1426	SLC_3 (min)	J	-0.000010	3.800
1427	SLC_3 (min)	I	-0.000033	3.880
1427	SLC_3 (min)	J	-0.000792	3.410
1428	SLC_3 (min)	I	-0.000033	3.880
1428	SLC_3 (min)	J	-0.000792	3.410
1429	SLC_3 (min)	I	-0.000019	3.400
1429	SLC_3 (min)	J	-0.000102	3.390
1430	SLC_3 (min)	I	-0.000132	3.800
1430	SLC_3 (min)	J	-0.000031	3.800
1431	SLC_3 (min)	I	-0.000073	6.630
1431	SLC_3 (min)	J	-0.000836	3.410
1432	SLC_3 (min)	I	-0.000073	6.630
1432	SLC_3 (min)	J	-0.000836	3.410
1433	SLC_3 (min)	I	-0.000020	3.380
1433	SLC_3 (min)	J	-0.000109	3.400
1434	SLC_3 (min)	I	-0.000129	3.800
1434	SLC_3 (min)	J	-0.000029	3.800
1435	SLC_3 (min)	I	-0.000057	3.320

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1435	SLC_3 (min)	J	-0.000916	3.420
1436	SLC_3 (min)	I	-0.000057	3.320
1436	SLC_3 (min)	J	-0.000916	3.420
1437	SLC_3 (min)	I	-0.000037	3.420
1437	SLC_3 (min)	J	-0.000142	3.420
1438	SLC_3 (min)	I	-0.000120	3.790
1438	SLC_3 (min)	J	-0.000038	3.790
1439	SLC_3 (min)	I	-0.000042	3.870
1439	SLC_3 (min)	J	-0.000836	3.400
1440	SLC_3 (min)	I	-0.000035	3.400
1440	SLC_3 (min)	J	-0.000106	3.390
1441	SLC_3 (min)	I	-0.000088	6.590
1441	SLC_3 (min)	J	-0.000878	3.410
1442	SLC_3 (min)	I	-0.000148	3.790
1442	SLC_3 (min)	J	-0.000048	3.790
1443	SLC_3 (min)	I	-0.000027	3.330
1443	SLC_3 (min)	J	-0.001017	3.420
1444	SLC_3 (min)	I	-0.000062	3.400
1444	SLC_3 (min)	J	-0.000172	3.400
1445	SLC_3 (min)	I	-0.000027	3.330
1445	SLC_3 (min)	J	-0.001017	3.420
1446	SLC_3 (min)	I	-0.000094	3.800
1446	SLC_3 (min)	J	-0.000004	3.800
1447	SLC_3 (min)	I	-0.000105	3.200
1447	SLC_3 (min)	J	-0.001081	3.420
1448	SLC_3 (min)	I	-0.000063	3.870
1448	SLC_3 (min)	J	-0.000841	3.400
1449	SLC_3 (min)	I	-0.000063	3.870
1449	SLC_3 (min)	J	-0.000841	3.400
1450	SLC_3 (min)	I	-0.000031	3.400
1450	SLC_3 (min)	J	-0.000119	3.390
1451	SLC_3 (min)	I	-0.000078	3.800
1451	SLC_3 (min)	J	0.000010	1.450
1452	SLC_3 (min)	I	-0.000025	3.360
1452	SLC_3 (min)	J	-0.000110	3.380



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1453	SLC_3 (min)	I	-0.000042	3.280
1453	SLC_3 (min)	J	-0.002317	3.380
1454	SLC_3 (min)	I	-0.000309	3.760
1454	SLC_3 (min)	J	-0.000118	3.760
1455	SLC_3 (min)	I	-0.000040	3.330
1455	SLC_3 (min)	J	-0.001573	3.410
1456	SLC_3 (min)	I	-0.000227	3.790
1456	SLC_3 (min)	J	-0.000083	3.790
1457	SLC_3 (min)	I	-0.000095	6.630
1457	SLC_3 (min)	J	-0.000885	3.410
1458	SLC_3 (min)	I	-0.000128	3.790
1458	SLC_3 (min)	J	-0.000039	3.790
1459	SLC_3 (min)	I	-0.000140	3.400
1459	SLC_3 (min)	J	-0.000235	3.400
1460	SLC_3 (min)	I	0.000033	3.210
1460	SLC_3 (min)	J	-0.000010	3.410
1461	SLC_3 (min)	I	-0.000113	3.400
1461	SLC_3 (min)	J	-0.000200	3.400
1462	SLC_3 (min)	I	-0.000028	3.790
1462	SLC_3 (min)	J	-0.000003	3.410
1463	SLC_3 (min)	I	-0.000188	3.380
1463	SLC_3 (min)	J	-0.000347	3.390
1464	SLC_3 (min)	I	-0.000036	3.760
1464	SLC_3 (min)	J	-0.000079	3.390
1465	SLC_3 (min)	I	-0.000183	3.390
1465	SLC_3 (min)	J	-0.000320	3.390
1466	SLC_3 (min)	I	-0.000054	3.760
1466	SLC_3 (min)	J	-0.000091	3.390
1467	SLC_3 (min)	I	-0.000194	3.390
1467	SLC_3 (min)	J	-0.000335	3.390
1468	SLC_3 (min)	I	-0.000035	3.760
1468	SLC_3 (min)	J	-0.000081	3.390
1469	SLC_3 (min)	I	-0.000122	3.410
1469	SLC_3 (min)	J	-0.000220	3.410
1470	SLC_3 (min)	I	-0.000004	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1470	SLC_3 (min)	J	-0.000016	3.390
1471	SLC_3 (min)	I	-0.000189	3.390
1471	SLC_3 (min)	J	-0.000331	3.390
1472	SLC_3 (min)	I	-0.000132	3.400
1472	SLC_3 (min)	J	-0.000236	3.410
1473	SLC_3 (min)	I	-0.000106	3.760
1473	SLC_3 (min)	J	-0.000103	3.390
1474	SLC_3 (min)	I	-0.000048	3.780
1474	SLC_3 (min)	J	-0.000041	3.410
1475	SLC_3 (min)	I	-0.000116	3.400
1475	SLC_3 (min)	J	-0.000191	3.400
1476	SLC_3 (min)	I	-0.000179	3.380
1476	SLC_3 (min)	J	-0.000306	3.390
1477	SLC_3 (min)	I	-0.000080	3.760
1477	SLC_3 (min)	J	0.000005	3.370
1478	SLC_3 (min)	I	-0.000070	3.790
1478	SLC_3 (min)	J	-0.000006	3.380
1479	SLC_3 (min)	I	-0.000113	3.380
1479	SLC_3 (min)	J	-0.000202	3.380
1480	SLC_3 (min)	I	-0.000080	3.390
1480	SLC_3 (min)	J	-0.000483	3.390
1481	SLC_3 (min)	I	-0.000179	3.390
1481	SLC_3 (min)	J	-0.000297	3.390
1482	SLC_3 (min)	I	-0.000045	3.430
1482	SLC_3 (min)	J	-0.000074	3.430
1483	SLC_3 (min)	I	-0.000053	3.410
1483	SLC_3 (min)	J	-0.000236	3.410
1484	SLC_3 (min)	I	-0.000101	3.390
1484	SLC_3 (min)	J	-0.000173	3.390
1485	SLC_3 (min)	I	-0.000074	3.400
1485	SLC_3 (min)	J	-0.000112	3.410
1486	SLC_3 (min)	I	0.000035	3.760
1486	SLC_3 (min)	J	0.000022	3.430
1487	SLC_3 (min)	I	-0.000045	3.390
1487	SLC_3 (min)	J	-0.000076	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1488	SLC_3 (min)	I	0.000013	3.800
1488	SLC_3 (min)	J	0.000030	3.350
1489	SLC_3 (min)	I	-0.000048	3.390
1489	SLC_3 (min)	J	-0.000081	3.390
1490	SLC_3 (min)	I	0.000014	3.800
1490	SLC_3 (min)	J	0.000008	3.420
1491	SLC_3 (min)	I	-0.000067	3.420
1491	SLC_3 (min)	J	-0.000113	3.420
1492	SLC_3 (min)	I	-0.000010	3.780
1492	SLC_3 (min)	J	-0.000009	3.430
1493	SLC_3 (min)	I	-0.000057	3.390
1493	SLC_3 (min)	J	-0.000084	3.390
1494	SLC_3 (min)	I	-0.000015	3.800
1494	SLC_3 (min)	J	-0.000039	6.630
1495	SLC_3 (min)	I	-0.000092	3.400
1495	SLC_3 (min)	J	-0.000144	3.400
1496	SLC_3 (min)	I	0.000041	3.500
1496	SLC_3 (min)	J	0.000002	3.400
1497	SLC_3 (min)	I	-0.000057	3.390
1497	SLC_3 (min)	J	-0.000092	3.390
1498	SLC_3 (min)	I	0.000048	3.340
1498	SLC_3 (min)	J	0.000008	3.350
1499	SLC_3 (min)	I	-0.000051	3.360
1499	SLC_3 (min)	J	-0.000083	3.380
1500	SLC_3 (min)	I	-0.000092	3.760
1500	SLC_3 (min)	J	-0.000108	3.380
1501	SLC_3 (min)	I	-0.000048	3.790
1501	SLC_3 (min)	J	-0.000063	6.630
1502	SLC_3 (min)	I	-0.000009	3.780
1502	SLC_3 (min)	J	-0.000023	3.410
1503	SLC_3 (min)	I	-0.000826	5.020
1503	SLC_3 (min)	J	-0.000897	3.790
1504	SLC_3 (min)	I	-0.000424	3.390
1504	SLC_3 (min)	J	-0.001153	3.790
1505	SLC_3 (min)	I	-0.000625	3.390

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1505	SLC_3 (min)	J	-0.001566	3.750
1506	SLC_3 (min)	I	-0.000642	3.390
1506	SLC_3 (min)	J	-0.001587	3.750
1507	SLC_3 (min)	I	-0.000667	3.380
1507	SLC_3 (min)	J	-0.001482	3.750
1508	SLC_3 (min)	I	-0.000425	3.390
1508	SLC_3 (min)	J	-0.001051	3.780
1509	SLC_3 (min)	I	-0.000678	3.390
1509	SLC_3 (min)	J	-0.001611	3.750
1510	SLC_3 (min)	I	-0.000656	5.020
1510	SLC_3 (min)	J	-0.001588	3.790
1511	SLC_3 (min)	I	-0.000729	3.380
1511	SLC_3 (min)	J	-0.000742	3.750
1512	SLC_3 (min)	I	-0.000514	3.380
1512	SLC_3 (min)	J	-0.001300	3.790
1513	SLC_3 (min)	I	-0.001518	3.390
1513	SLC_3 (min)	J	-0.000889	3.750
1514	SLC_3 (min)	I	-0.000585	3.410
1514	SLC_3 (min)	J	-0.001502	3.790
1515	SLC_3 (min)	I	-0.000247	3.400
1515	SLC_3 (min)	J	-0.001388	3.800
1516	SLC_3 (min)	I	-0.000321	3.420
1516	SLC_3 (min)	J	-0.000866	3.800
1517	SLC_3 (min)	I	-0.000354	3.420
1517	SLC_3 (min)	J	-0.000904	3.800
1518	SLC_3 (min)	I	-0.000322	3.400
1518	SLC_3 (min)	J	-0.000860	3.800
1519	SLC_3 (min)	I	-0.000408	3.420
1519	SLC_3 (min)	J	-0.000866	3.800
1520	SLC_3 (min)	I	-0.000238	3.400
1520	SLC_3 (min)	J	-0.001184	3.800
1521	SLC_3 (min)	I	-0.000329	3.420
1521	SLC_3 (min)	J	-0.000578	3.800
1522	SLC_3 (min)	I	-0.000598	3.390
1522	SLC_3 (min)	J	-0.000732	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1523	SLC_3 (min)	I	-0.000390	3.410
1523	SLC_3 (min)	J	-0.000979	3.780
1524	SLC_3 (min)	I	-0.000246	3.410
1524	SLC_3 (min)	J	-0.001007	3.800
1525	SLC_3 (min)	I	-0.000450	3.390
1525	SLC_3 (min)	J	-0.001048	3.790
1526	SLC_3 (min)	I	-0.000702	3.390
1526	SLC_3 (min)	J	-0.000745	3.750
1527	SLC_3 (min)	I	-0.000395	3.380
1527	SLC_3 (min)	J	-0.000518	3.380
1528	SLC_3 (min)	I	-0.000304	3.410
1528	SLC_3 (min)	J	-0.000457	6.620
1529	SLC_3 (min)	I	-0.000345	3.420
1529	SLC_3 (min)	J	-0.000930	3.800
1530	SLC_3 (min)	I	-0.000265	3.730
1530	SLC_3 (min)	J	-0.000307	3.800
1531	SLC_3 (min)	I	-0.000046	3.240
1531	SLC_3 (min)	J	-0.002255	3.380
1532	SLC_3 (min)	I	-0.000306	3.760
1532	SLC_3 (min)	J	-0.000113	3.760
1533	SLC_3 (min)	I	-0.000035	3.330
1533	SLC_3 (min)	J	-0.001562	3.410
1534	SLC_3 (min)	I	-0.000260	3.790
1534	SLC_3 (min)	J	-0.000092	3.790
1535	SLC_3 (min)	I	-0.000042	3.870
1535	SLC_3 (min)	J	-0.000836	3.400
1536	SLC_3 (min)	I	-0.000117	3.800
1536	SLC_3 (min)	J	-0.000039	3.800
1537	SLC_3 (min)	I	-0.000035	3.300
1537	SLC_3 (min)	J	-0.001606	3.410
1538	SLC_3 (min)	I	-0.000077	3.400
1538	SLC_3 (min)	J	-0.000231	3.400
1539	SLC_3 (min)	I	-0.000126	3.390
1539	SLC_3 (min)	J	-0.000360	3.390
1540	SLC_3 (min)	I	-0.000030	3.240

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1540	SLC_3 (min)	J	-0.002129	3.380
1541	SLC_3 (min)	I	-0.000088	6.590
1541	SLC_3 (min)	J	-0.000878	3.410
1542	SLC_3 (min)	I	-0.000018	3.380
1542	SLC_3 (min)	J	-0.000087	3.390
1543	SLC_3 (min)	I	-0.000070	3.770
1543	SLC_3 (min)	J	-0.000095	3.390
1544	SLC_3 (min)	I	-0.000046	3.790
1544	SLC_3 (min)	J	-0.000027	3.400
1545	SLC_3 (min)	I	-0.000015	3.790
1545	SLC_3 (min)	J	0.000011	2.750
1546	SLC_3 (min)	I	-0.000115	3.400
1546	SLC_3 (min)	J	-0.000193	3.400
1547	SLC_3 (min)	I	-0.000178	3.390
1547	SLC_3 (min)	J	-0.000314	3.390
1548	SLC_3 (min)	I	-0.000040	3.380
1548	SLC_3 (min)	J	-0.000066	3.380
1577	SLC_3 (min)	I	-0.000666	3.810
1577	SLC_3 (min)	J	-0.000693	3.450
1579	SLC_3 (min)	I	-0.000666	3.810
1579	SLC_3 (min)	J	-0.000693	3.450
1581	SLC_3 (min)	I	-0.000431	3.170
1581	SLC_3 (min)	J	-0.001390	3.410
1583	SLC_3 (min)	I	-0.000431	3.170
1583	SLC_3 (min)	J	-0.001390	3.410
1585	SLC_3 (min)	I	-0.000607	3.750
1585	SLC_3 (min)	J	-0.001020	3.390
1587	SLC_3 (min)	I	-0.000535	3.820
1587	SLC_3 (min)	J	-0.000062	3.460
1589	SLC_3 (min)	I	-0.001074	3.810
1589	SLC_3 (min)	J	-0.002124	3.420
1591	SLC_3 (min)	I	-0.001044	3.800
1591	SLC_3 (min)	J	-0.002935	3.440
1593	SLC_3 (min)	I	-0.001018	3.820
1593	SLC_3 (min)	J	-0.001627	3.460

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1595	SLC_3 (min)	I	-0.000735	3.820
1595	SLC_3 (min)	J	-0.001272	3.460
1597	SLC_3 (min)	I	-0.000891	3.160
1597	SLC_3 (min)	J	-0.001944	3.390
1599	SLC_3 (min)	I	-0.000976	3.160
1599	SLC_3 (min)	J	-0.003413	3.390
1601	SLC_3 (min)	I	-0.000445	3.740
1601	SLC_3 (min)	J	-0.000044	6.840
1602	SLC_3 (min)	I	-0.000209	3.290
1602	SLC_3 (min)	J	-0.000105	3.290
1603	SLC_3 (min)	I	-0.000286	3.160
1603	SLC_3 (min)	J	-0.000031	3.160
1604	SLC_3 (min)	I	-0.000638	3.390
1604	SLC_3 (min)	J	-0.000319	3.390
1605	SLC_3 (min)	I	-0.000316	3.440
1605	SLC_3 (min)	J	-0.000158	3.440
1606	SLC_3 (min)	I	-0.000363	3.810
1606	SLC_3 (min)	J	-0.000036	3.210
1607	SLC_3 (min)	I	-0.000042	6.840
1607	SLC_3 (min)	J	-0.000627	3.410
1608	SLC_3 (min)	I	-0.000035	3.810
1608	SLC_3 (min)	J	-0.000248	3.450
1609	SLC_3 (min)	I	-0.000010	3.460
1609	SLC_3 (min)	J	-0.000065	3.470
1610	SLC_3 (min)	I	-0.000371	3.400
1610	SLC_3 (min)	J	-0.000872	3.400
1611	SLC_3 (min)	I	-0.000250	3.450
1611	SLC_3 (min)	J	-0.000394	3.450
1612	SLC_3 (min)	I	-0.000100	3.470
1612	SLC_3 (min)	J	-0.000142	3.470
1613	SLC_3 (min)	I	-0.000208	3.770
1613	SLC_3 (min)	J	-0.000619	3.170
1614	SLC_3 (min)	I	-0.000370	3.410
1614	SLC_3 (min)	J	-0.000440	3.800
1615	SLC_3 (min)	I	-0.000196	3.430

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1615	SLC_3 (min)	J	-0.000424	3.800
1616	SLC_3 (min)	I	-0.000169	3.760
1616	SLC_3 (min)	J	-0.001846	3.380
1617	SLC_3 (min)	I	-0.000209	3.170
1617	SLC_3 (min)	J	-0.000097	6.840
1618	SLC_3 (min)	I	-0.000058	3.770
1618	SLC_3 (min)	J	-0.002102	3.380
1619	SLC_3 (min)	I	-0.000178	3.390
1619	SLC_3 (min)	J	-0.001032	3.400
1620	SLC_3 (min)	I	-0.000038	3.800
1620	SLC_3 (min)	J	-0.001054	3.410
1621	SLC_3 (min)	I	-0.000183	3.810
1621	SLC_3 (min)	J	-0.000074	3.810
1622	SLC_3 (min)	I	-0.000139	3.450
1622	SLC_3 (min)	J	-0.000502	3.450
1623	SLC_3 (min)	I	-0.000007	3.230
1623	SLC_3 (min)	J	-0.001366	3.420
1624	SLC_3 (min)	I	0.000002	0.010
1624	SLC_3 (min)	J	-0.000887	3.420
1625	SLC_3 (min)	I	-0.000059	3.470
1625	SLC_3 (min)	J	-0.000182	3.470
1626	SLC_3 (min)	I	0.000049	2.870
1626	SLC_3 (min)	J	-0.000643	3.410
1627	SLC_3 (min)	I	-0.000101	3.820
1627	SLC_3 (min)	J	-0.000013	3.820
1656	SLC_3 (min)	I	-0.001987	3.820
1656	SLC_3 (min)	J	-0.000091	3.470
1658	SLC_3 (min)	I	-0.001844	3.810
1658	SLC_3 (min)	J	-0.001579	3.460
1660	SLC_3 (min)	I	-0.001844	3.810
1660	SLC_3 (min)	J	-0.001579	3.460
1662	SLC_3 (min)	I	-0.000736	3.170
1662	SLC_3 (min)	J	-0.003866	3.410
1664	SLC_3 (min)	I	-0.000736	3.170
1664	SLC_3 (min)	J	-0.003866	3.410



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1666	SLC_3 (min)	I	-0.000544	6.830
1666	SLC_3 (min)	J	-0.000732	3.390
1668	SLC_3 (min)	I	-0.000018	3.540
1668	SLC_3 (min)	J	-0.001547	3.450
1670	SLC_3 (min)	I	-0.000108	3.830
1670	SLC_3 (min)	J	-0.001671	3.470
1672	SLC_3 (min)	I	-0.001292	3.830
1672	SLC_3 (min)	J	-0.002206	3.420
1674	SLC_3 (min)	I	-0.001308	3.830
1674	SLC_3 (min)	J	-0.002223	3.420
1676	SLC_3 (min)	I	-0.001479	3.810
1676	SLC_3 (min)	J	-0.000385	3.810
1677	SLC_3 (min)	I	-0.001191	3.450
1677	SLC_3 (min)	J	-0.000596	3.450
1678	SLC_3 (min)	I	-0.000591	3.170
1678	SLC_3 (min)	J	-0.000244	3.090
1679	SLC_3 (min)	I	-0.003117	3.400
1679	SLC_3 (min)	J	-0.001558	3.400
1680	SLC_3 (min)	I	-0.000139	3.250
1680	SLC_3 (min)	J	-0.000070	3.250
1681	SLC_3 (min)	I	-0.000403	3.690
1681	SLC_3 (min)	J	-0.000103	6.840
1688	SLC_3 (min)	I	-0.001086	3.160
1688	SLC_3 (min)	J	-0.001243	3.380
1690	SLC_3 (min)	I	-0.000986	3.160
1690	SLC_3 (min)	J	-0.000958	3.380
1719	SLC_3 (min)	I	-0.001753	3.820
1719	SLC_3 (min)	J	-0.001724	3.460
1721	SLC_3 (min)	I	-0.001999	3.820
1721	SLC_3 (min)	J	-0.000058	3.480
1723	SLC_3 (min)	I	-0.001753	3.820
1723	SLC_3 (min)	J	-0.001724	3.460
1725	SLC_3 (min)	I	-0.001016	3.170
1725	SLC_3 (min)	J	-0.003144	3.410
1727	SLC_3 (min)	I	-0.001016	3.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1727	SLC_3 (min)	J	-0.003144	3.410
1729	SLC_3 (min)	I	-0.000587	6.840
1729	SLC_3 (min)	J	-0.000792	3.390
1731	SLC_3 (min)	I	-0.000087	3.540
1731	SLC_3 (min)	J	-0.001589	3.460
1733	SLC_3 (min)	I	-0.000212	3.830
1733	SLC_3 (min)	J	-0.001816	3.470
1735	SLC_3 (min)	I	-0.001039	3.840
1735	SLC_3 (min)	J	-0.002225	3.430
1737	SLC_3 (min)	I	-0.000759	3.270
1737	SLC_3 (min)	J	-0.002255	3.430
1739	SLC_3 (min)	I	-0.001106	3.170
1739	SLC_3 (min)	J	-0.001322	3.380
1741	SLC_3 (min)	I	-0.001221	3.160
1741	SLC_3 (min)	J	-0.001999	3.390
1743	SLC_3 (min)	I	-0.001361	3.820
1743	SLC_3 (min)	J	-0.000387	3.820
1744	SLC_3 (min)	I	-0.001316	3.460
1744	SLC_3 (min)	J	-0.000658	3.460
1745	SLC_3 (min)	I	-0.000818	3.170
1745	SLC_3 (min)	J	-0.000275	3.100
1746	SLC_3 (min)	I	-0.002371	3.400
1746	SLC_3 (min)	J	-0.001185	3.400
1747	SLC_3 (min)	I	-0.000425	3.700
1747	SLC_3 (min)	J	-0.000275	6.850
1748	SLC_3 (min)	I	-0.000199	3.250
1748	SLC_3 (min)	J	-0.000099	3.250
1777	SLC_3 (min)	I	-0.000657	6.840
1777	SLC_3 (min)	J	-0.001029	3.390
1779	SLC_3 (min)	I	-0.000547	3.170
1779	SLC_3 (min)	J	-0.001300	3.410
1781	SLC_3 (min)	I	-0.000623	3.820
1781	SLC_3 (min)	J	-0.000707	3.460
1783	SLC_3 (min)	I	-0.000547	3.170
1783	SLC_3 (min)	J	-0.001300	3.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1785	SLC_3 (min)	I	-0.000623	3.820
1785	SLC_3 (min)	J	-0.000707	3.460
1787	SLC_3 (min)	I	-0.000509	3.820
1787	SLC_3 (min)	J	-0.000068	3.470
1789	SLC_3 (min)	I	-0.000799	3.830
1789	SLC_3 (min)	J	-0.001365	3.470
1791	SLC_3 (min)	I	-0.000879	3.830
1791	SLC_3 (min)	J	-0.001798	3.470
1793	SLC_3 (min)	I	-0.001393	3.820
1793	SLC_3 (min)	J	-0.002320	3.430
1795	SLC_3 (min)	I	-0.000922	3.810
1795	SLC_3 (min)	J	-0.003245	3.440
1797	SLC_3 (min)	I	-0.001087	3.170
1797	SLC_3 (min)	J	-0.001987	3.390
1799	SLC_3 (min)	I	-0.001184	3.160
1799	SLC_3 (min)	J	-0.003689	3.390
1801	SLC_3 (min)	I	-0.000355	3.250
1801	SLC_3 (min)	J	-0.000042	3.240
1802	SLC_3 (min)	I	-0.000365	3.440
1802	SLC_3 (min)	J	-0.000183	3.440
1803	SLC_3 (min)	I	-0.000371	3.160
1803	SLC_3 (min)	J	-0.000054	3.160
1804	SLC_3 (min)	I	-0.000569	3.390
1804	SLC_3 (min)	J	-0.000285	3.390
1805	SLC_3 (min)	I	-0.000402	6.830
1805	SLC_3 (min)	J	-0.000070	6.850
1806	SLC_3 (min)	I	-0.000324	3.300
1806	SLC_3 (min)	J	-0.000162	3.300
1807	SLC_3 (min)	I	-0.000310	3.770
1807	SLC_3 (min)	J	-0.002150	3.380
1808	SLC_3 (min)	I	-0.000329	6.850
1808	SLC_3 (min)	J	-0.000104	6.850
1809	SLC_3 (min)	I	-0.000315	3.810
1809	SLC_3 (min)	J	-0.000351	3.780
1810	SLC_3 (min)	I	-0.000117	3.420

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1810	SLC_3 (min)	J	-0.001334	3.420
1811	SLC_3 (min)	I	-0.000241	3.800
1811	SLC_3 (min)	J	-0.001282	3.420
1812	SLC_3 (min)	I	-0.000184	3.820
1812	SLC_3 (min)	J	-0.000075	3.820
1813	SLC_3 (min)	I	-0.000097	3.470
1813	SLC_3 (min)	J	-0.000678	3.470
1814	SLC_3 (min)	I	-0.000287	3.420
1814	SLC_3 (min)	J	-0.000080	3.780
1815	SLC_3 (min)	I	-0.000101	3.190
1815	SLC_3 (min)	J	-0.001062	3.420
1816	SLC_3 (min)	I	-0.000039	3.700
1816	SLC_3 (min)	J	-0.000139	3.700
1817	SLC_3 (min)	I	-0.000083	3.890
1817	SLC_3 (min)	J	-0.000832	3.410
1818	SLC_3 (min)	I	-0.000060	2.750
1818	SLC_3 (min)	J	-0.000018	3.830
1819	SLC_3 (min)	I	-0.000095	6.850
1819	SLC_3 (min)	J	-0.000584	3.420
1820	SLC_3 (min)	I	-0.000337	3.420
1820	SLC_3 (min)	J	-0.001087	3.420
1821	SLC_3 (min)	I	-0.000046	3.810
1821	SLC_3 (min)	J	-0.000225	3.470
1822	SLC_3 (min)	I	-0.000228	3.470
1822	SLC_3 (min)	J	-0.000555	3.470
1823	SLC_3 (min)	I	-0.000074	3.700
1823	SLC_3 (min)	J	-0.000105	3.700
1824	SLC_3 (min)	I	-0.000022	3.830
1824	SLC_3 (min)	J	-0.000030	3.700
1	SLC_4 (min)	I	-0.001607	3.550
1	SLC_4 (min)	J	-0.000763	3.760
2	SLC_4 (min)	I	-0.000411	3.550
2	SLC_4 (min)	J	-0.000299	3.550
4	SLC_4 (min)	I	-0.001173	3.550
4	SLC_4 (min)	J	0.037605	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
7	SLC_4 (min)	I	-0.001326	3.550
7	SLC_4 (min)	J	0.037224	3.770
12	SLC_4 (min)	I	-0.001294	3.560
12	SLC_4 (min)	J	-0.000706	3.770
13	SLC_4 (min)	I	-0.000536	3.550
13	SLC_4 (min)	J	-0.000268	3.550
17	SLC_4 (min)	I	-0.000526	3.550
17	SLC_4 (min)	J	-0.000814	3.740
18	SLC_4 (min)	I	-0.000321	3.550
18	SLC_4 (min)	J	-0.000833	3.740
19	SLC_4 (min)	I	-0.000286	3.550
19	SLC_4 (min)	J	-0.001500	3.740
23	SLC_4 (min)	I	-0.001158	3.550
23	SLC_4 (min)	J	-0.000686	3.750
24	SLC_4 (min)	I	0.000062	3.040
24	SLC_4 (min)	J	-0.001828	3.740
25	SLC_4 (min)	I	-0.000549	3.550
25	SLC_4 (min)	J	-0.000631	3.740
26	SLC_4 (min)	I	-0.000391	3.550
26	SLC_4 (min)	J	-0.000277	3.540
27	SLC_4 (min)	I	-0.000355	3.550
27	SLC_4 (min)	J	-0.000247	3.550
28	SLC_4 (min)	I	-0.000354	3.550
28	SLC_4 (min)	J	-0.000174	3.550
29	SLC_4 (min)	I	-0.000309	3.550
29	SLC_4 (min)	J	-0.000169	3.550
30	SLC_4 (min)	I	-0.000321	3.550
30	SLC_4 (min)	J	-0.000174	3.550
31	SLC_4 (min)	I	-0.000350	3.550
31	SLC_4 (min)	J	-0.000173	3.550
32	SLC_4 (min)	I	-0.000321	3.550
32	SLC_4 (min)	J	-0.000172	3.550
33	SLC_4 (min)	I	-0.000307	3.550
33	SLC_4 (min)	J	0.003029	3.750
34	SLC_4 (min)	I	-0.000139	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
34	SLC_4 (min)	J	-0.000097	3.550
35	SLC_4 (min)	I	-0.000359	3.550
35	SLC_4 (min)	J	-0.000180	3.550
36	SLC_4 (min)	I	-0.000337	3.550
36	SLC_4 (min)	J	-0.000182	3.550
38	SLC_4 (min)	I	-0.002042	3.550
38	SLC_4 (min)	J	-0.002635	3.770
39	SLC_4 (min)	I	-0.000899	3.550
39	SLC_4 (min)	J	-0.002386	3.770
40	SLC_4 (min)	I	-0.000414	3.550
40	SLC_4 (min)	J	-0.000246	3.550
41	SLC_4 (min)	I	-0.000306	3.550
41	SLC_4 (min)	J	-0.000170	3.540
44	SLC_4 (min)	I	-0.000428	3.550
44	SLC_4 (min)	J	-0.000269	3.550
45	SLC_4 (min)	I	-0.000320	3.550
45	SLC_4 (min)	J	-0.000182	3.550
48	SLC_4 (min)	I	-0.000739	3.550
48	SLC_4 (min)	J	-0.000771	3.740
49	SLC_4 (min)	I	-0.000329	3.550
49	SLC_4 (min)	J	-0.000185	3.550
50	SLC_4 (min)	I	-0.002315	3.550
50	SLC_4 (min)	J	-0.002484	3.770
51	SLC_4 (min)	I	-0.001051	3.550
51	SLC_4 (min)	J	-0.002485	3.770
52	SLC_4 (min)	I	-0.000679	3.550
52	SLC_4 (min)	J	-0.000965	3.740
53	SLC_4 (min)	I	-0.000278	3.550
53	SLC_4 (min)	J	-0.000167	3.550
56	SLC_4 (min)	I	-0.000409	3.550
56	SLC_4 (min)	J	-0.000264	3.550
57	SLC_4 (min)	I	-0.000310	3.550
57	SLC_4 (min)	J	-0.000184	3.540
60	SLC_4 (min)	I	-0.000394	3.550
60	SLC_4 (min)	J	-0.000240	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
61	SLC_4 (min)	I	-0.000311	3.550
61	SLC_4 (min)	J	-0.000178	3.540
63	SLC_4 (min)	I	-0.001105	3.550
63	SLC_4 (min)	J	-0.002035	3.770
64	SLC_4 (min)	I	-0.000391	3.550
64	SLC_4 (min)	J	-0.000235	3.550
65	SLC_4 (min)	I	-0.000698	3.540
65	SLC_4 (min)	J	-0.000064	4.630
68	SLC_4 (min)	I	-0.000417	3.550
68	SLC_4 (min)	J	-0.000246	3.550
69	SLC_4 (min)	I	-0.000532	3.550
69	SLC_4 (min)	J	-0.000284	3.770
70	SLC_4 (min)	I	-0.000260	3.550
70	SLC_4 (min)	J	-0.000164	3.550
72	SLC_4 (min)	I	-0.000397	3.550
72	SLC_4 (min)	J	-0.000242	3.550
73	SLC_4 (min)	I	-0.000770	3.740
73	SLC_4 (min)	J	-0.000545	3.730
74	SLC_4 (min)	I	-0.002068	3.740
74	SLC_4 (min)	J	-0.000888	3.740
75	SLC_4 (min)	I	-0.003986	3.740
75	SLC_4 (min)	J	-0.001786	3.530
76	SLC_4 (min)	I	-0.002412	3.740
76	SLC_4 (min)	J	-0.000999	3.740
77	SLC_4 (min)	I	-0.004311	3.730
77	SLC_4 (min)	J	-0.002524	3.540
78	SLC_4 (min)	I	-0.002356	3.740
78	SLC_4 (min)	J	-0.000978	3.740
79	SLC_4 (min)	I	-0.003599	3.740
79	SLC_4 (min)	J	-0.003245	3.540
80	SLC_4 (min)	I	-0.002306	3.740
80	SLC_4 (min)	J	-0.000980	3.740
81	SLC_4 (min)	I	-0.007833	3.740
81	SLC_4 (min)	J	-0.000704	3.000
82	SLC_4 (min)	I	-0.002146	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
82	SLC_4 (min)	J	-0.000948	3.740
83	SLC_4 (min)	I	-0.001364	3.740
83	SLC_4 (min)	J	-0.000728	3.730
84	SLC_4 (min)	I	-0.002320	3.740
84	SLC_4 (min)	J	-0.000969	3.740
85	SLC_4 (min)	I	-0.006393	3.740
85	SLC_4 (min)	J	-0.000697	3.030
86	SLC_4 (min)	I	-0.002147	3.740
86	SLC_4 (min)	J	-0.001153	3.730
87	SLC_4 (min)	I	-0.002994	3.740
87	SLC_4 (min)	J	-0.001684	3.550
88	SLC_4 (min)	I	-0.001759	3.740
88	SLC_4 (min)	J	-0.000734	3.730
89	SLC_4 (min)	I	-0.007619	3.740
89	SLC_4 (min)	J	-0.001965	3.030
90	SLC_4 (min)	I	-0.001809	3.740
90	SLC_4 (min)	J	-0.000618	3.740
91	SLC_4 (min)	I	-0.000538	3.570
91	SLC_4 (min)	J	-0.000291	5.400
92	SLC_4 (min)	I	-0.000962	3.740
92	SLC_4 (min)	J	-0.000450	3.730
93	SLC_4 (min)	I	-0.000910	3.740
93	SLC_4 (min)	J	-0.000587	3.730
94	SLC_4 (min)	I	-0.002345	3.740
94	SLC_4 (min)	J	-0.001007	3.740
95	SLC_4 (min)	I	-0.001083	3.740
95	SLC_4 (min)	J	-0.000743	3.740
96	SLC_4 (min)	I	-0.001192	3.740
96	SLC_4 (min)	J	-0.000742	3.730
97	SLC_4 (min)	I	-0.001143	3.740
97	SLC_4 (min)	J	-0.000705	3.740
98	SLC_4 (min)	I	-0.001850	3.740
98	SLC_4 (min)	J	-0.000884	3.740
99	SLC_4 (min)	I	-0.001240	3.730
99	SLC_4 (min)	J	-0.000708	3.730



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
100	SLC_4 (min)	I	-0.001453	3.740
100	SLC_4 (min)	J	-0.000829	3.740
101	SLC_4 (min)	I	-0.001164	3.740
101	SLC_4 (min)	J	-0.000708	3.730
102	SLC_4 (min)	I	-0.001951	3.740
102	SLC_4 (min)	J	-0.000879	3.730
103	SLC_4 (min)	I	-0.001288	3.730
103	SLC_4 (min)	J	-0.000756	3.730
104	SLC_4 (min)	I	-0.001492	3.740
104	SLC_4 (min)	J	-0.000832	3.740
105	SLC_4 (min)	I	-0.001481	3.740
105	SLC_4 (min)	J	-0.000791	3.730
106	SLC_4 (min)	I	-0.001751	3.740
106	SLC_4 (min)	J	-0.000854	3.740
107	SLC_4 (min)	I	-0.001669	3.740
107	SLC_4 (min)	J	-0.000793	3.730
108	SLC_4 (min)	I	-0.001239	3.740
108	SLC_4 (min)	J	-0.000602	3.730
109	SLC_4 (min)	I	-0.001430	3.740
109	SLC_4 (min)	J	-0.000765	3.730
110	SLC_4 (min)	I	-0.000257	3.740
110	SLC_4 (min)	J	-0.000275	3.740
111	SLC_4 (min)	I	-0.001452	3.740
111	SLC_4 (min)	J	-0.000843	3.740
112	SLC_4 (min)	I	-0.001227	3.740
112	SLC_4 (min)	J	-0.000770	3.730
138	SLC_4 (min)	I	-0.001013	3.600
138	SLC_4 (min)	J	-0.000629	3.800
139	SLC_4 (min)	I	-0.000361	3.600
139	SLC_4 (min)	J	-0.000220	3.600
140	SLC_4 (min)	I	0.038644	3.600
140	SLC_4 (min)	J	-0.000516	3.810
141	SLC_4 (min)	I	0.038407	3.610
141	SLC_4 (min)	J	-0.000740	3.810
142	SLC_4 (min)	I	0.038761	3.600

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
142	SLC_4 (min)	J	-0.000769	3.810
143	SLC_4 (min)	I	-0.000941	3.600
143	SLC_4 (min)	J	-0.000656	3.810
144	SLC_4 (min)	I	-0.000334	3.070
144	SLC_4 (min)	J	-0.000201	3.070
146	SLC_4 (min)	I	-0.000283	3.560
146	SLC_4 (min)	J	-0.000212	3.760
147	SLC_4 (min)	I	-0.000114	3.560
147	SLC_4 (min)	J	-0.000201	3.760
148	SLC_4 (min)	I	-0.000045	3.560
148	SLC_4 (min)	J	-0.000439	3.730
149	SLC_4 (min)	I	-0.000554	4.630
149	SLC_4 (min)	J	-0.000070	3.560
150	SLC_4 (min)	I	0.000029	3.030
150	SLC_4 (min)	J	-0.001858	3.760
151	SLC_4 (min)	I	-0.000303	3.020
151	SLC_4 (min)	J	-0.000483	3.760
152	SLC_4 (min)	I	-0.000296	3.570
152	SLC_4 (min)	J	-0.000158	3.570
153	SLC_4 (min)	I	-0.000256	3.570
153	SLC_4 (min)	J	-0.000157	3.570
154	SLC_4 (min)	I	-0.000267	3.570
154	SLC_4 (min)	J	-0.000152	3.570
155	SLC_4 (min)	I	-0.000213	3.570
155	SLC_4 (min)	J	-0.000117	3.570
156	SLC_4 (min)	I	-0.000245	3.570
156	SLC_4 (min)	J	-0.000140	3.570
157	SLC_4 (min)	I	-0.000236	3.570
157	SLC_4 (min)	J	-0.000132	3.570
158	SLC_4 (min)	I	-0.000240	3.570
158	SLC_4 (min)	J	-0.000123	3.570
159	SLC_4 (min)	I	0.003841	3.570
159	SLC_4 (min)	J	-0.000216	3.760
160	SLC_4 (min)	I	-0.000325	3.570
160	SLC_4 (min)	J	-0.000174	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
161	SLC_4 (min)	I	-0.000202	3.570
161	SLC_4 (min)	J	-0.000113	3.570
162	SLC_4 (min)	I	-0.000252	3.570
162	SLC_4 (min)	J	-0.000136	3.570
163	SLC_4 (min)	I	-0.002167	3.600
163	SLC_4 (min)	J	-0.001672	3.800
164	SLC_4 (min)	I	-0.000747	3.600
164	SLC_4 (min)	J	-0.001240	3.800
165	SLC_4 (min)	I	-0.000271	3.570
165	SLC_4 (min)	J	-0.000143	3.570
166	SLC_4 (min)	I	-0.000218	3.560
166	SLC_4 (min)	J	-0.000118	3.560
167	SLC_4 (min)	I	-0.000285	3.570
167	SLC_4 (min)	J	-0.000150	3.570
168	SLC_4 (min)	I	-0.000238	3.570
168	SLC_4 (min)	J	-0.000128	3.570
169	SLC_4 (min)	I	-0.000316	3.570
169	SLC_4 (min)	J	-0.000397	3.760
170	SLC_4 (min)	I	-0.000242	3.570
170	SLC_4 (min)	J	-0.000134	3.570
171	SLC_4 (min)	I	-0.002265	3.600
171	SLC_4 (min)	J	-0.001798	3.810
172	SLC_4 (min)	I	-0.000668	3.070
172	SLC_4 (min)	J	-0.001381	3.810
173	SLC_4 (min)	I	-0.000299	3.570
173	SLC_4 (min)	J	-0.000418	3.760
174	SLC_4 (min)	I	-0.000202	3.560
174	SLC_4 (min)	J	-0.000119	3.560
175	SLC_4 (min)	I	-0.000265	3.570
175	SLC_4 (min)	J	-0.000142	3.570
176	SLC_4 (min)	I	-0.000230	3.570
176	SLC_4 (min)	J	-0.000134	3.570
177	SLC_4 (min)	I	-0.000260	3.570
177	SLC_4 (min)	J	-0.000137	3.570
178	SLC_4 (min)	I	-0.000253	3.560

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
178	SLC_4 (min)	J	-0.000149	3.560
179	SLC_4 (min)	I	-0.002090	3.600
179	SLC_4 (min)	J	-0.002316	3.810
180	SLC_4 (min)	I	-0.000758	3.070
180	SLC_4 (min)	J	-0.001299	3.810
181	SLC_4 (min)	I	-0.000243	3.570
181	SLC_4 (min)	J	-0.000129	3.570
182	SLC_4 (min)	I	-0.000442	3.560
182	SLC_4 (min)	J	-0.000021	3.000
183	SLC_4 (min)	I	-0.000238	3.570
183	SLC_4 (min)	J	-0.000114	3.570
184	SLC_4 (min)	I	-0.000118	3.580
184	SLC_4 (min)	J	0.000020	3.570
185	SLC_4 (min)	I	-0.000208	3.560
185	SLC_4 (min)	J	-0.000120	3.560
186	SLC_4 (min)	I	-0.000262	3.570
186	SLC_4 (min)	J	-0.000137	3.570
187	SLC_4 (min)	I	-0.000708	3.780
187	SLC_4 (min)	J	-0.000417	3.760
188	SLC_4 (min)	I	-0.001544	3.770
188	SLC_4 (min)	J	-0.000724	3.770
189	SLC_4 (min)	I	-0.002647	3.780
189	SLC_4 (min)	J	-0.001095	3.570
190	SLC_4 (min)	I	-0.001703	3.770
190	SLC_4 (min)	J	-0.000780	3.760
191	SLC_4 (min)	I	-0.002613	3.770
191	SLC_4 (min)	J	-0.001197	3.570
192	SLC_4 (min)	I	-0.001520	3.770
192	SLC_4 (min)	J	-0.000736	3.760
193	SLC_4 (min)	I	-0.002481	3.770
193	SLC_4 (min)	J	-0.001608	3.570
194	SLC_4 (min)	I	-0.001470	3.770
194	SLC_4 (min)	J	-0.000732	3.760
195	SLC_4 (min)	I	-0.003460	3.780
195	SLC_4 (min)	J	-0.001058	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
196	SLC_4 (min)	I	-0.002054	3.770
196	SLC_4 (min)	J	-0.000880	3.770
197	SLC_4 (min)	I	-0.001178	3.770
197	SLC_4 (min)	J	-0.000776	3.760
198	SLC_4 (min)	I	-0.001616	3.770
198	SLC_4 (min)	J	-0.000744	3.760
199	SLC_4 (min)	I	-0.003084	3.780
199	SLC_4 (min)	J	-0.000669	3.030
200	SLC_4 (min)	I	-0.001537	3.770
200	SLC_4 (min)	J	-0.000737	3.760
201	SLC_4 (min)	I	-0.003705	3.770
201	SLC_4 (min)	J	-0.001212	3.570
202	SLC_4 (min)	I	-0.001227	3.770
202	SLC_4 (min)	J	-0.000608	3.770
203	SLC_4 (min)	I	-0.002112	3.730
203	SLC_4 (min)	J	-0.001368	3.040
204	SLC_4 (min)	I	-0.000874	3.780
204	SLC_4 (min)	J	-0.000421	3.760
205	SLC_4 (min)	I	-0.000260	5.890
205	SLC_4 (min)	J	-0.000306	3.800
206	SLC_4 (min)	I	-0.000591	3.780
206	SLC_4 (min)	J	-0.000419	3.760
207	SLC_4 (min)	I	-0.001217	3.790
207	SLC_4 (min)	J	-0.000617	3.770
208	SLC_4 (min)	I	-0.001493	3.770
208	SLC_4 (min)	J	-0.000711	3.760
209	SLC_4 (min)	I	-0.000951	3.760
209	SLC_4 (min)	J	-0.000660	3.760
210	SLC_4 (min)	I	-0.000473	3.770
210	SLC_4 (min)	J	-0.000569	3.760
211	SLC_4 (min)	I	-0.000999	3.770
211	SLC_4 (min)	J	-0.000759	3.760
212	SLC_4 (min)	I	-0.001480	3.770
212	SLC_4 (min)	J	-0.000746	3.760
213	SLC_4 (min)	I	-0.001027	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
213	SLC_4 (min)	J	-0.000798	3.760
214	SLC_4 (min)	I	-0.001422	3.770
214	SLC_4 (min)	J	-0.000714	3.760
215	SLC_4 (min)	I	-0.001078	3.770
215	SLC_4 (min)	J	-0.000813	3.760
216	SLC_4 (min)	I	-0.001241	3.770
216	SLC_4 (min)	J	-0.000666	3.750
217	SLC_4 (min)	I	-0.000996	3.770
217	SLC_4 (min)	J	-0.000746	3.760
218	SLC_4 (min)	I	-0.001282	3.770
218	SLC_4 (min)	J	-0.000639	3.760
219	SLC_4 (min)	I	-0.001083	3.770
219	SLC_4 (min)	J	-0.000795	3.760
220	SLC_4 (min)	I	-0.001268	3.770
220	SLC_4 (min)	J	-0.000676	3.760
221	SLC_4 (min)	I	-0.001196	3.770
221	SLC_4 (min)	J	-0.000784	3.760
222	SLC_4 (min)	I	-0.001262	3.770
222	SLC_4 (min)	J	-0.000677	3.760
223	SLC_4 (min)	I	-0.001143	3.760
223	SLC_4 (min)	J	-0.000788	3.760
224	SLC_4 (min)	I	-0.000105	3.790
224	SLC_4 (min)	J	-0.000186	3.760
225	SLC_4 (min)	I	-0.001192	3.760
225	SLC_4 (min)	J	-0.000738	3.750
226	SLC_4 (min)	I	-0.001097	3.760
226	SLC_4 (min)	J	-0.000754	3.760
250	SLC_4 (min)	I	-0.000396	3.080
250	SLC_4 (min)	J	-0.000081	3.790
251	SLC_4 (min)	I	-0.000099	3.090
251	SLC_4 (min)	J	-0.000061	3.090
252	SLC_4 (min)	I	0.038896	3.590
252	SLC_4 (min)	J	0.001227	3.820
253	SLC_4 (min)	I	0.038740	3.590
253	SLC_4 (min)	J	0.001173	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
254	SLC_4 (min)	I	0.038964	3.590
254	SLC_4 (min)	J	0.001221	3.830
255	SLC_4 (min)	I	-0.000452	3.080
255	SLC_4 (min)	J	0.000018	3.820
256	SLC_4 (min)	I	-0.000078	3.090
256	SLC_4 (min)	J	-0.000058	3.090
257	SLC_4 (min)	I	-0.000448	5.420
257	SLC_4 (min)	J	-0.000308	3.830
258	SLC_4 (min)	I	-0.000052	3.010
258	SLC_4 (min)	J	0.000004	3.780
259	SLC_4 (min)	I	-0.000025	2.670
259	SLC_4 (min)	J	-0.000105	3.760
260	SLC_4 (min)	I	0.000021	2.650
260	SLC_4 (min)	J	-0.000175	3.700
261	SLC_4 (min)	I	0.000002	3.560
261	SLC_4 (min)	J	0.000098	0.470
262	SLC_4 (min)	I	0.000146	2.090
262	SLC_4 (min)	J	-0.000151	3.760
263	SLC_4 (min)	I	-0.000076	3.560
263	SLC_4 (min)	J	-0.000060	3.780
264	SLC_4 (min)	I	-0.000076	3.570
264	SLC_4 (min)	J	-0.000045	3.570
265	SLC_4 (min)	I	-0.000069	3.570
265	SLC_4 (min)	J	-0.000038	3.570
266	SLC_4 (min)	I	-0.000175	3.570
266	SLC_4 (min)	J	-0.000098	3.570
267	SLC_4 (min)	I	-0.000078	3.040
267	SLC_4 (min)	J	-0.000044	3.040
268	SLC_4 (min)	I	-0.000135	3.570
268	SLC_4 (min)	J	-0.000077	3.570
269	SLC_4 (min)	I	-0.000109	3.580
269	SLC_4 (min)	J	-0.000064	3.580
270	SLC_4 (min)	I	-0.000132	3.570
270	SLC_4 (min)	J	-0.000057	3.570
271	SLC_4 (min)	I	0.004222	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
271	SLC_4 (min)	J	0.000251	3.750
272	SLC_4 (min)	I	-0.000164	3.570
272	SLC_4 (min)	J	-0.000094	3.570
273	SLC_4 (min)	I	-0.000085	3.030
273	SLC_4 (min)	J	-0.000049	3.030
274	SLC_4 (min)	I	-0.000129	3.570
274	SLC_4 (min)	J	-0.000065	3.570
275	SLC_4 (min)	I	-0.000438	3.090
275	SLC_4 (min)	J	-0.000365	3.820
276	SLC_4 (min)	I	-0.000313	3.090
276	SLC_4 (min)	J	-0.000347	3.820
277	SLC_4 (min)	I	-0.000099	3.570
277	SLC_4 (min)	J	-0.000059	3.570
278	SLC_4 (min)	I	-0.000077	3.560
278	SLC_4 (min)	J	-0.000044	4.620
279	SLC_4 (min)	I	-0.000107	3.570
279	SLC_4 (min)	J	-0.000062	3.570
280	SLC_4 (min)	I	-0.000092	3.570
280	SLC_4 (min)	J	-0.000054	3.570
281	SLC_4 (min)	I	-0.000069	3.570
281	SLC_4 (min)	J	-0.000044	3.750
282	SLC_4 (min)	I	-0.000101	3.570
282	SLC_4 (min)	J	-0.000059	3.570
283	SLC_4 (min)	I	-0.000707	3.090
283	SLC_4 (min)	J	-0.000215	3.820
284	SLC_4 (min)	I	-0.000297	3.090
284	SLC_4 (min)	J	-0.000335	3.830
285	SLC_4 (min)	I	-0.000075	3.560
285	SLC_4 (min)	J	-0.000045	3.560
286	SLC_4 (min)	I	-0.000098	4.620
286	SLC_4 (min)	J	-0.000065	4.620
287	SLC_4 (min)	I	-0.000118	3.570
287	SLC_4 (min)	J	-0.000072	3.570
288	SLC_4 (min)	I	-0.000096	3.570
288	SLC_4 (min)	J	-0.000064	3.570



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
289	SLC_4 (min)	I	-0.000104	3.570
289	SLC_4 (min)	J	-0.000061	3.570
290	SLC_4 (min)	I	-0.000118	3.560
290	SLC_4 (min)	J	-0.000074	3.570
291	SLC_4 (min)	I	-0.000493	3.080
291	SLC_4 (min)	J	-0.000452	3.820
292	SLC_4 (min)	I	-0.000291	3.090
292	SLC_4 (min)	J	-0.000300	3.830
293	SLC_4 (min)	I	-0.000088	3.570
293	SLC_4 (min)	J	-0.000053	3.570
294	SLC_4 (min)	I	-0.000059	4.620
294	SLC_4 (min)	J	-0.000027	4.620
295	SLC_4 (min)	I	-0.000066	3.570
295	SLC_4 (min)	J	-0.000033	3.570
296	SLC_4 (min)	I	-0.000045	3.030
296	SLC_4 (min)	J	-0.000015	0.850
297	SLC_4 (min)	I	-0.000084	3.560
297	SLC_4 (min)	J	-0.000055	3.560
298	SLC_4 (min)	I	-0.000112	3.570
298	SLC_4 (min)	J	-0.000067	3.570
299	SLC_4 (min)	I	-0.000474	3.770
299	SLC_4 (min)	J	-0.000316	3.750
300	SLC_4 (min)	I	-0.000855	3.760
300	SLC_4 (min)	J	-0.000462	3.760
301	SLC_4 (min)	I	-0.002337	3.770
301	SLC_4 (min)	J	-0.000801	3.580
302	SLC_4 (min)	I	-0.000941	3.760
302	SLC_4 (min)	J	-0.000509	3.760
303	SLC_4 (min)	I	-0.001398	3.770
303	SLC_4 (min)	J	-0.000802	3.580
304	SLC_4 (min)	I	-0.000819	3.760
304	SLC_4 (min)	J	-0.000492	3.750
305	SLC_4 (min)	I	-0.001391	3.760
305	SLC_4 (min)	J	-0.001148	3.580
306	SLC_4 (min)	I	-0.000891	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
306	SLC_4 (min)	J	-0.000496	3.760
307	SLC_4 (min)	I	-0.002255	3.770
307	SLC_4 (min)	J	-0.000391	3.590
308	SLC_4 (min)	I	-0.001415	3.760
308	SLC_4 (min)	J	-0.000618	3.760
309	SLC_4 (min)	I	-0.000728	3.760
309	SLC_4 (min)	J	-0.000505	3.760
310	SLC_4 (min)	I	-0.000871	3.760
310	SLC_4 (min)	J	-0.000464	3.760
311	SLC_4 (min)	I	-0.002155	3.770
311	SLC_4 (min)	J	-0.000916	3.050
312	SLC_4 (min)	I	-0.000708	3.760
312	SLC_4 (min)	J	-0.000440	3.760
313	SLC_4 (min)	I	-0.001951	3.760
313	SLC_4 (min)	J	-0.001103	3.580
314	SLC_4 (min)	I	-0.000791	3.770
314	SLC_4 (min)	J	-0.000430	3.740
315	SLC_4 (min)	I	-0.002528	3.770
315	SLC_4 (min)	J	-0.000072	0.860
316	SLC_4 (min)	I	-0.000706	3.780
316	SLC_4 (min)	J	-0.000397	3.730
317	SLC_4 (min)	I	-0.001037	3.770
317	SLC_4 (min)	J	-0.000431	3.740
318	SLC_4 (min)	I	-0.000459	3.780
318	SLC_4 (min)	J	-0.000392	3.760
319	SLC_4 (min)	I	-0.000923	3.780
319	SLC_4 (min)	J	-0.000480	3.740
320	SLC_4 (min)	I	-0.000740	3.760
320	SLC_4 (min)	J	-0.000457	3.750
321	SLC_4 (min)	I	-0.000721	3.760
321	SLC_4 (min)	J	-0.000430	3.730
322	SLC_4 (min)	I	-0.000537	3.770
322	SLC_4 (min)	J	-0.000443	3.740
323	SLC_4 (min)	I	-0.000661	3.760
323	SLC_4 (min)	J	-0.000469	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
324	SLC_4 (min)	I	-0.000852	3.760
324	SLC_4 (min)	J	-0.000492	3.760
325	SLC_4 (min)	I	-0.000770	3.760
325	SLC_4 (min)	J	-0.000494	3.740
326	SLC_4 (min)	I	-0.000676	3.760
326	SLC_4 (min)	J	-0.000443	3.760
327	SLC_4 (min)	I	-0.000698	3.760
327	SLC_4 (min)	J	-0.000433	3.740
328	SLC_4 (min)	I	-0.000758	3.770
328	SLC_4 (min)	J	-0.000478	3.740
329	SLC_4 (min)	I	-0.000723	3.760
329	SLC_4 (min)	J	-0.000443	3.740
330	SLC_4 (min)	I	-0.000853	3.760
330	SLC_4 (min)	J	-0.000453	3.750
331	SLC_4 (min)	I	-0.000740	3.760
331	SLC_4 (min)	J	-0.000454	3.740
332	SLC_4 (min)	I	-0.000986	3.760
332	SLC_4 (min)	J	-0.000499	3.760
333	SLC_4 (min)	I	-0.000811	3.770
333	SLC_4 (min)	J	-0.000436	3.760
334	SLC_4 (min)	I	-0.000807	3.760
334	SLC_4 (min)	J	-0.000529	3.750
335	SLC_4 (min)	I	-0.000785	3.760
335	SLC_4 (min)	J	-0.000483	3.750
336	SLC_4 (min)	I	-0.000847	3.760
336	SLC_4 (min)	J	-0.000494	3.760
337	SLC_4 (min)	I	-0.000679	3.760
337	SLC_4 (min)	J	-0.000534	3.750
338	SLC_4 (min)	I	-0.000592	3.760
338	SLC_4 (min)	J	-0.000403	3.760
376	SLC_4 (min)	I	0.000058	3.760
376	SLC_4 (min)	J	0.000002	3.550
389	SLC_4 (min)	I	0.000158	3.820
389	SLC_4 (min)	J	0.000022	2.510
391	SLC_4 (min)	I	0.000135	3.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
391	SLC_4 (min)	J	0.000023	3.860
393	SLC_4 (min)	I	0.000028	0.650
393	SLC_4 (min)	J	0.000155	3.590
397	SLC_4 (min)	I	0.000021	3.790
397	SLC_4 (min)	J	0.000147	3.640
399	SLC_4 (min)	I	0.000143	3.650
399	SLC_4 (min)	J	0.000012	3.060
401	SLC_4 (min)	I	0.000009	2.750
401	SLC_4 (min)	J	0.000164	3.750
405	SLC_4 (min)	I	0.000162	3.750
405	SLC_4 (min)	J	0.000022	3.730
407	SLC_4 (min)	I	0.000006	3.730
407	SLC_4 (min)	J	0.000034	4.860
410	SLC_4 (min)	I	0.000002	3.550
410	SLC_4 (min)	J	0.000180	2.990
471	SLC_4 (min)	I	0.000018	0.280
471	SLC_4 (min)	J	-0.000540	3.760
472	SLC_4 (min)	I	-0.000222	3.730
472	SLC_4 (min)	J	0.000009	3.730
473	SLC_4 (min)	I	-0.000054	3.740
473	SLC_4 (min)	J	-0.000055	3.730
474	SLC_4 (min)	I	-0.000052	3.720
474	SLC_4 (min)	J	-0.000200	3.760
475	SLC_4 (min)	I	-0.000057	3.720
475	SLC_4 (min)	J	-0.000116	3.760
476	SLC_4 (min)	I	-0.000051	3.740
476	SLC_4 (min)	J	-0.000037	3.740
477	SLC_4 (min)	I	-0.000058	3.720
477	SLC_4 (min)	J	-0.000086	3.770
478	SLC_4 (min)	I	-0.000045	3.730
478	SLC_4 (min)	J	-0.000110	3.770
479	SLC_4 (min)	I	-0.000048	3.730
479	SLC_4 (min)	J	-0.000071	3.780
480	SLC_4 (min)	I	-0.000092	3.700
480	SLC_4 (min)	J	-0.000056	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
481	SLC_4 (min)	I	0.000023	0.280
481	SLC_4 (min)	J	-0.000140	3.770
503	SLC_4 (min)	I	-0.000189	3.530
503	SLC_4 (min)	J	-0.000107	3.030
504	SLC_4 (min)	I	-0.007107	3.740
504	SLC_4 (min)	J	-0.001298	3.010
505	SLC_4 (min)	I	-0.000454	3.700
505	SLC_4 (min)	J	-0.002056	3.750
506	SLC_4 (min)	I	-0.005018	3.760
506	SLC_4 (min)	J	-0.001998	3.050
507	SLC_4 (min)	I	-0.000234	3.750
507	SLC_4 (min)	J	-0.000153	3.740
508	SLC_4 (min)	I	-0.000385	3.740
508	SLC_4 (min)	J	-0.000180	3.750
509	SLC_4 (min)	I	-0.000034	3.750
509	SLC_4 (min)	J	-0.000181	3.750
510	SLC_4 (min)	I	-0.000260	3.760
510	SLC_4 (min)	J	-0.000140	3.760
511	SLC_4 (min)	I	-0.000325	3.750
511	SLC_4 (min)	J	-0.000277	3.740
512	SLC_4 (min)	I	-0.000081	3.040
512	SLC_4 (min)	J	-0.000149	3.540
513	SLC_4 (min)	I	-0.000196	3.550
513	SLC_4 (min)	J	0.000003	0.280
514	SLC_4 (min)	I	-0.000008	2.960
514	SLC_4 (min)	J	-0.001092	3.750
515	SLC_4 (min)	I	-0.000033	3.160
515	SLC_4 (min)	J	-0.001855	3.760
516	SLC_4 (min)	I	-0.000338	3.760
516	SLC_4 (min)	J	-0.000330	3.760
517	SLC_4 (min)	I	-0.000230	3.570
517	SLC_4 (min)	J	-0.000219	3.560
518	SLC_4 (min)	I	-0.003229	3.760
518	SLC_4 (min)	J	-0.001488	3.570
519	SLC_4 (min)	I	-0.000414	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
519	SLC_4 (min)	J	-0.000361	3.540
520	SLC_4 (min)	I	-0.000540	3.740
520	SLC_4 (min)	J	-0.000495	3.740
521	SLC_4 (min)	I	-0.004352	3.740
521	SLC_4 (min)	J	-0.002705	3.540
522	SLC_4 (min)	I	-0.000216	3.540
522	SLC_4 (min)	J	-0.003145	3.740
523	SLC_4 (min)	I	-0.000102	3.590
523	SLC_4 (min)	J	-0.002496	3.740
525	SLC_4 (min)	I	-0.000297	3.870
525	SLC_4 (min)	J	-0.000432	3.540
541	SLC_4 (min)	I	-0.000422	3.730
541	SLC_4 (min)	J	-0.000844	3.730
542	SLC_4 (min)	I	-0.000493	3.540
542	SLC_4 (min)	J	-0.001269	3.540
545	SLC_4 (min)	I	-0.000810	3.760
545	SLC_4 (min)	J	-0.001620	3.760
546	SLC_4 (min)	I	-0.000350	3.570
546	SLC_4 (min)	J	-0.000698	3.560
549	SLC_4 (min)	I	-0.000657	3.760
549	SLC_4 (min)	J	-0.001315	3.760
550	SLC_4 (min)	I	-0.000098	3.570
550	SLC_4 (min)	J	-0.000430	3.570
553	SLC_4 (min)	I	-0.000378	3.730
553	SLC_4 (min)	J	-0.000756	3.730
554	SLC_4 (min)	I	-0.000208	3.530
554	SLC_4 (min)	J	-0.000564	3.530
557	SLC_4 (min)	I	-0.000591	3.760
557	SLC_4 (min)	J	-0.001183	3.760
558	SLC_4 (min)	I	-0.000333	3.570
558	SLC_4 (min)	J	-0.000838	3.560
561	SLC_4 (min)	I	-0.000372	3.760
561	SLC_4 (min)	J	-0.000744	3.760
562	SLC_4 (min)	I	-0.000278	3.570
562	SLC_4 (min)	J	-0.000694	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
565	SLC_4 (min)	I	-0.000400	3.730
565	SLC_4 (min)	J	-0.000801	3.730
566	SLC_4 (min)	I	-0.000213	3.530
566	SLC_4 (min)	J	-0.000579	3.530
569	SLC_4 (min)	I	-0.000621	3.760
569	SLC_4 (min)	J	-0.001242	3.760
570	SLC_4 (min)	I	-0.000337	3.570
570	SLC_4 (min)	J	-0.000833	3.560
573	SLC_4 (min)	I	-0.000534	3.560
573	SLC_4 (min)	J	-0.001067	3.560
574	SLC_4 (min)	I	-0.000101	3.760
574	SLC_4 (min)	J	-0.000530	3.800
577	SLC_4 (min)	I	-0.000352	3.080
577	SLC_4 (min)	J	-0.000704	3.080
578	SLC_4 (min)	I	-0.000439	3.760
578	SLC_4 (min)	J	-0.000043	2.830
581	SLC_4 (min)	I	-0.000121	4.640
581	SLC_4 (min)	J	-0.000243	4.640
582	SLC_4 (min)	I	-0.000212	3.810
582	SLC_4 (min)	J	-0.000278	3.600
585	SLC_4 (min)	I	-0.000859	3.550
585	SLC_4 (min)	J	-0.001718	3.550
586	SLC_4 (min)	I	-0.000689	3.770
586	SLC_4 (min)	J	-0.002926	3.770
589	SLC_4 (min)	I	-0.001084	3.610
589	SLC_4 (min)	J	-0.002168	3.610
590	SLC_4 (min)	I	-0.000971	3.780
590	SLC_4 (min)	J	-0.000856	3.820
593	SLC_4 (min)	I	-0.001043	4.650
593	SLC_4 (min)	J	-0.002086	4.650
594	SLC_4 (min)	I	-0.000174	3.810
594	SLC_4 (min)	J	0.000194	0.010
597	SLC_4 (min)	I	-0.000390	3.570
597	SLC_4 (min)	J	-0.000780	3.570
598	SLC_4 (min)	I	-0.000017	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
598	SLC_4 (min)	J	-0.000418	3.800
601	SLC_4 (min)	I	-0.000341	3.080
601	SLC_4 (min)	J	-0.000683	3.080
602	SLC_4 (min)	I	-0.000339	3.760
602	SLC_4 (min)	J	0.000013	2.830
605	SLC_4 (min)	I	-0.000145	15.640
605	SLC_4 (min)	J	-0.000289	15.640
606	SLC_4 (min)	I	-0.000060	3.820
606	SLC_4 (min)	J	-0.000111	3.090
609	SLC_4 (min)	I	-0.000946	3.560
609	SLC_4 (min)	J	-0.001893	3.560
610	SLC_4 (min)	I	-0.000521	3.770
610	SLC_4 (min)	J	-0.002262	3.780
613	SLC_4 (min)	I	-0.000999	3.610
613	SLC_4 (min)	J	-0.001998	3.610
614	SLC_4 (min)	I	-0.000790	3.790
614	SLC_4 (min)	J	-0.001129	3.820
617	SLC_4 (min)	I	-0.000991	4.660
617	SLC_4 (min)	J	-0.001982	4.660
618	SLC_4 (min)	I	-0.000189	3.820
618	SLC_4 (min)	J	0.000213	0.010
818	SLC_4 (min)	I	-0.000327	3.550
818	SLC_4 (min)	J	-0.000073	3.730
819	SLC_4 (min)	I	-0.000068	3.550
819	SLC_4 (min)	J	-0.000220	3.740
820	SLC_4 (min)	I	-0.000067	3.550
820	SLC_4 (min)	J	-0.000170	3.740
821	SLC_4 (min)	I	-0.000078	3.550
821	SLC_4 (min)	J	-0.000291	3.750
822	SLC_4 (min)	I	-0.000077	3.550
822	SLC_4 (min)	J	-0.000470	3.750
823	SLC_4 (min)	I	0.000029	3.550
823	SLC_4 (min)	J	-0.000124	3.750
824	SLC_4 (min)	I	-0.000094	3.550
824	SLC_4 (min)	J	-0.000127	3.740



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
825	SLC_4 (min)	I	-0.000013	3.560
825	SLC_4 (min)	J	-0.000684	3.750
826	SLC_4 (min)	I	-0.000066	3.550
826	SLC_4 (min)	J	-0.000269	3.750
827	SLC_4 (min)	I	-0.000084	3.570
827	SLC_4 (min)	J	0.000037	3.780
828	SLC_4 (min)	I	-0.000014	3.570
828	SLC_4 (min)	J	-0.000059	3.760
829	SLC_4 (min)	I	-0.000033	3.570
829	SLC_4 (min)	J	-0.000074	3.770
830	SLC_4 (min)	I	-0.000037	3.570
830	SLC_4 (min)	J	-0.000088	3.760
831	SLC_4 (min)	I	0.000049	3.570
831	SLC_4 (min)	J	0.000016	3.760
832	SLC_4 (min)	I	-0.000085	3.570
832	SLC_4 (min)	J	-0.000081	3.770
833	SLC_4 (min)	I	-0.000008	3.570
833	SLC_4 (min)	J	-0.000041	3.760
834	SLC_4 (min)	I	0.000012	3.580
834	SLC_4 (min)	J	-0.000295	3.770
835	SLC_4 (min)	I	-0.000043	3.570
835	SLC_4 (min)	J	-0.000081	3.770
836	SLC_4 (min)	I	0.000020	3.560
836	SLC_4 (min)	J	0.000046	3.560
837	SLC_4 (min)	I	0.000025	3.010
837	SLC_4 (min)	J	0.000011	3.780
838	SLC_4 (min)	I	0.000004	3.570
838	SLC_4 (min)	J	-0.000001	3.770
839	SLC_4 (min)	I	0.000005	3.570
839	SLC_4 (min)	J	0.000005	3.740
840	SLC_4 (min)	I	0.000113	3.560
840	SLC_4 (min)	J	0.000131	3.760
841	SLC_4 (min)	I	-0.000008	3.570
841	SLC_4 (min)	J	0.000020	3.780
842	SLC_4 (min)	I	0.000021	5.100

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
842	SLC_4 (min)	J	-0.000012	3.750
843	SLC_4 (min)	I	0.000059	3.610
843	SLC_4 (min)	J	0.000012	3.720
844	SLC_4 (min)	I	-0.000013	3.570
844	SLC_4 (min)	J	0.000007	3.760
845	SLC_4 (min)	I	-0.000235	3.750
845	SLC_4 (min)	J	-0.000657	3.750
846	SLC_4 (min)	I	-0.000237	3.750
846	SLC_4 (min)	J	-0.000712	3.750
847	SLC_4 (min)	I	-0.000228	3.740
847	SLC_4 (min)	J	-0.000649	3.740
848	SLC_4 (min)	I	-0.000217	3.740
848	SLC_4 (min)	J	-0.000646	3.740
849	SLC_4 (min)	I	-0.000286	3.750
849	SLC_4 (min)	J	-0.000924	3.750
850	SLC_4 (min)	I	-0.000237	3.750
850	SLC_4 (min)	J	-0.000822	3.750
851	SLC_4 (min)	I	-0.000209	3.740
851	SLC_4 (min)	J	-0.000578	3.740
852	SLC_4 (min)	I	-0.000321	3.750
852	SLC_4 (min)	J	-0.000784	3.750
853	SLC_4 (min)	I	-0.000235	3.740
853	SLC_4 (min)	J	-0.000550	3.740
854	SLC_4 (min)	I	-0.000179	3.770
854	SLC_4 (min)	J	-0.000362	3.770
855	SLC_4 (min)	I	-0.000180	3.760
855	SLC_4 (min)	J	-0.000370	3.760
856	SLC_4 (min)	I	-0.000167	3.760
856	SLC_4 (min)	J	-0.000304	3.760
857	SLC_4 (min)	I	-0.000173	3.770
857	SLC_4 (min)	J	-0.000345	3.770
858	SLC_4 (min)	I	-0.000114	3.760
858	SLC_4 (min)	J	-0.000104	3.760
859	SLC_4 (min)	I	-0.000183	3.770
859	SLC_4 (min)	J	-0.000394	3.770

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
860	SLC_4 (min)	I	-0.000157	3.760
860	SLC_4 (min)	J	-0.000285	3.760
861	SLC_4 (min)	I	-0.000235	3.770
861	SLC_4 (min)	J	-0.000347	3.770
862	SLC_4 (min)	I	-0.000142	3.760
862	SLC_4 (min)	J	-0.000277	3.760
863	SLC_4 (min)	I	-0.000086	3.760
863	SLC_4 (min)	J	-0.000158	3.760
864	SLC_4 (min)	I	-0.000084	3.740
864	SLC_4 (min)	J	-0.000152	3.740
865	SLC_4 (min)	I	-0.000064	3.760
865	SLC_4 (min)	J	-0.000116	3.760
866	SLC_4 (min)	I	-0.000076	3.770
866	SLC_4 (min)	J	-0.000135	3.770
867	SLC_4 (min)	I	0.000002	3.760
867	SLC_4 (min)	J	-0.000007	3.760
868	SLC_4 (min)	I	-0.000085	3.770
868	SLC_4 (min)	J	-0.000162	3.760
869	SLC_4 (min)	I	-0.000076	3.750
869	SLC_4 (min)	J	-0.000135	3.750
870	SLC_4 (min)	I	-0.000064	3.740
870	SLC_4 (min)	J	-0.000116	3.740
871	SLC_4 (min)	I	-0.000036	5.810
871	SLC_4 (min)	J	-0.000088	3.750
872	SLC_4 (min)	I	-0.000428	4.380
872	SLC_4 (min)	J	-0.001729	3.540
873	SLC_4 (min)	I	-0.000284	3.740
873	SLC_4 (min)	J	-0.002326	3.540
874	SLC_4 (min)	I	-0.000419	3.740
874	SLC_4 (min)	J	-0.001802	3.540
875	SLC_4 (min)	I	-0.000378	3.740
875	SLC_4 (min)	J	-0.001941	3.540
876	SLC_4 (min)	I	-0.000418	3.740
876	SLC_4 (min)	J	-0.002484	3.540
877	SLC_4 (min)	I	-0.000088	3.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
877	SLC_4 (min)	J	-0.001799	3.540
878	SLC_4 (min)	I	-0.000350	3.740
878	SLC_4 (min)	J	-0.002216	3.540
879	SLC_4 (min)	I	-0.000400	3.750
879	SLC_4 (min)	J	-0.002657	3.540
880	SLC_4 (min)	I	-0.000138	4.630
880	SLC_4 (min)	J	-0.001871	3.540
881	SLC_4 (min)	I	-0.000414	3.740
881	SLC_4 (min)	J	-0.002037	3.540
882	SLC_4 (min)	I	-0.000354	3.770
882	SLC_4 (min)	J	-0.001095	3.590
883	SLC_4 (min)	I	-0.000468	3.770
883	SLC_4 (min)	J	-0.001498	3.570
884	SLC_4 (min)	I	-0.000483	3.750
884	SLC_4 (min)	J	-0.001571	3.570
885	SLC_4 (min)	I	-0.000454	3.760
885	SLC_4 (min)	J	-0.001477	3.570
886	SLC_4 (min)	I	-0.000390	3.750
886	SLC_4 (min)	J	-0.001637	3.570
887	SLC_4 (min)	I	-0.000550	3.740
887	SLC_4 (min)	J	-0.001307	3.570
888	SLC_4 (min)	I	-0.000440	3.760
888	SLC_4 (min)	J	-0.001503	3.570
889	SLC_4 (min)	I	-0.000501	3.750
889	SLC_4 (min)	J	-0.001718	3.570
890	SLC_4 (min)	I	-0.000291	3.720
890	SLC_4 (min)	J	-0.000768	3.590
891	SLC_4 (min)	I	-0.000485	3.750
891	SLC_4 (min)	J	-0.001703	3.570
892	SLC_4 (min)	I	-0.000139	3.770
892	SLC_4 (min)	J	-0.000843	3.570
893	SLC_4 (min)	I	-0.000315	3.770
893	SLC_4 (min)	J	-0.000956	3.570
894	SLC_4 (min)	I	-0.000365	3.770
894	SLC_4 (min)	J	-0.000903	3.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
895	SLC_4 (min)	I	-0.000371	3.770
895	SLC_4 (min)	J	-0.000981	3.570
896	SLC_4 (min)	I	-0.000314	3.760
896	SLC_4 (min)	J	-0.001109	3.570
897	SLC_4 (min)	I	-0.000476	3.770
897	SLC_4 (min)	J	-0.000209	3.040
898	SLC_4 (min)	I	-0.000334	3.770
898	SLC_4 (min)	J	-0.000860	3.040
899	SLC_4 (min)	I	-0.000305	3.770
899	SLC_4 (min)	J	-0.001031	3.570
900	SLC_4 (min)	I	-0.000176	2.050
900	SLC_4 (min)	J	-0.000457	3.040
901	SLC_4 (min)	I	-0.000338	3.760
901	SLC_4 (min)	J	-0.001023	3.570
902	SLC_4 (min)	I	-0.000021	3.930
902	SLC_4 (min)	J	-0.002138	3.540
903	SLC_4 (min)	I	-0.000576	3.740
903	SLC_4 (min)	J	-0.001894	3.570
904	SLC_4 (min)	I	-0.000290	3.780
904	SLC_4 (min)	J	-0.000799	3.570
905	SLC_4 (min)	I	-0.000097	3.580
905	SLC_4 (min)	J	-0.001576	3.770
906	SLC_4 (min)	I	-0.000318	3.570
906	SLC_4 (min)	J	-0.000113	3.570
907	SLC_4 (min)	I	-0.000030	3.660
907	SLC_4 (min)	J	-0.002202	3.770
908	SLC_4 (min)	I	-0.000083	3.760
908	SLC_4 (min)	J	-0.000329	3.760
909	SLC_4 (min)	I	-0.000042	3.180
909	SLC_4 (min)	J	-0.002157	3.770
910	SLC_4 (min)	I	-0.000042	3.180
910	SLC_4 (min)	J	-0.002157	3.770
911	SLC_4 (min)	I	-0.000122	3.770
911	SLC_4 (min)	J	-0.000410	3.770
912	SLC_4 (min)	I	-0.000249	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
912	SLC_4 (min)	J	-0.000073	3.570
913	SLC_4 (min)	I	-0.000060	3.660
913	SLC_4 (min)	J	-0.002128	3.770
914	SLC_4 (min)	I	-0.000060	3.660
914	SLC_4 (min)	J	-0.002128	3.770
915	SLC_4 (min)	I	-0.000112	3.760
915	SLC_4 (min)	J	-0.000349	3.760
916	SLC_4 (min)	I	-0.000289	3.570
916	SLC_4 (min)	J	-0.000093	3.570
917	SLC_4 (min)	I	-0.000388	3.570
917	SLC_4 (min)	J	-0.001849	3.730
918	SLC_4 (min)	I	-0.000451	3.550
918	SLC_4 (min)	J	-0.000183	3.550
919	SLC_4 (min)	I	-0.000131	3.610
919	SLC_4 (min)	J	-0.002669	3.740
920	SLC_4 (min)	I	-0.000150	3.730
920	SLC_4 (min)	J	-0.000637	3.740
921	SLC_4 (min)	I	-0.000090	3.610
921	SLC_4 (min)	J	-0.002640	3.740
922	SLC_4 (min)	I	-0.000163	3.750
922	SLC_4 (min)	J	-0.000709	3.750
923	SLC_4 (min)	I	-0.000090	3.610
923	SLC_4 (min)	J	-0.002640	3.740
924	SLC_4 (min)	I	-0.000358	3.550
924	SLC_4 (min)	J	-0.000115	3.550
925	SLC_4 (min)	I	-0.000094	3.610
925	SLC_4 (min)	J	-0.002634	3.740
926	SLC_4 (min)	I	-0.000154	3.740
926	SLC_4 (min)	J	-0.000722	3.740
927	SLC_4 (min)	I	-0.000094	3.610
927	SLC_4 (min)	J	-0.002634	3.740
928	SLC_4 (min)	I	-0.000378	3.550
928	SLC_4 (min)	J	-0.000120	3.550
929	SLC_4 (min)	I	-0.000073	3.610
929	SLC_4 (min)	J	-0.002562	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
930	SLC_4 (min)	I	-0.000073	3.610
930	SLC_4 (min)	J	-0.002562	3.740
931	SLC_4 (min)	I	-0.000165	3.750
931	SLC_4 (min)	J	-0.000747	3.750
932	SLC_4 (min)	I	-0.000391	3.550
932	SLC_4 (min)	J	-0.000117	3.550
933	SLC_4 (min)	I	-0.000041	3.660
933	SLC_4 (min)	J	-0.002076	3.770
934	SLC_4 (min)	I	-0.000041	3.660
934	SLC_4 (min)	J	-0.002076	3.770
935	SLC_4 (min)	I	-0.000124	3.760
935	SLC_4 (min)	J	-0.000409	3.760
936	SLC_4 (min)	I	-0.000274	3.570
936	SLC_4 (min)	J	-0.000087	3.570
937	SLC_4 (min)	I	-0.000117	3.620
937	SLC_4 (min)	J	-0.002562	3.740
938	SLC_4 (min)	I	-0.000117	3.620
938	SLC_4 (min)	J	-0.002562	3.740
939	SLC_4 (min)	I	-0.000148	3.740
939	SLC_4 (min)	J	-0.000677	3.740
940	SLC_4 (min)	I	-0.000029	3.180
940	SLC_4 (min)	J	-0.002187	3.770
941	SLC_4 (min)	I	-0.000029	3.180
941	SLC_4 (min)	J	-0.002187	3.770
942	SLC_4 (min)	I	-0.000118	3.760
942	SLC_4 (min)	J	-0.000384	3.770
943	SLC_4 (min)	I	-0.000367	3.550
943	SLC_4 (min)	J	-0.000118	3.550
944	SLC_4 (min)	I	-0.000292	3.570
944	SLC_4 (min)	J	-0.000068	3.570
945	SLC_4 (min)	I	-0.000253	3.600
945	SLC_4 (min)	J	-0.002245	3.770
946	SLC_4 (min)	I	-0.000070	3.760
946	SLC_4 (min)	J	-0.000265	3.760
947	SLC_4 (min)	I	-0.000205	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
947	SLC_4 (min)	J	-0.000947	3.750
948	SLC_4 (min)	I	-0.000081	3.610
948	SLC_4 (min)	J	-0.002503	3.740
949	SLC_4 (min)	I	0.000030	3.610
949	SLC_4 (min)	J	-0.002160	3.740
950	SLC_4 (min)	I	-0.000233	3.550
950	SLC_4 (min)	J	-0.000054	3.550
951	SLC_4 (min)	I	-0.000105	3.180
951	SLC_4 (min)	J	-0.001831	3.770
952	SLC_4 (min)	I	-0.000360	3.570
952	SLC_4 (min)	J	-0.000121	3.570
953	SLC_4 (min)	I	-0.000131	3.610
953	SLC_4 (min)	J	-0.002579	3.740
954	SLC_4 (min)	I	-0.000131	3.610
954	SLC_4 (min)	J	-0.002579	3.740
955	SLC_4 (min)	I	-0.000152	3.750
955	SLC_4 (min)	J	-0.000914	3.750
956	SLC_4 (min)	I	-0.000393	3.550
956	SLC_4 (min)	J	-0.000125	3.550
957	SLC_4 (min)	I	-0.000241	3.650
957	SLC_4 (min)	J	-0.002530	3.740
958	SLC_4 (min)	I	-0.000141	3.740
958	SLC_4 (min)	J	-0.000610	3.740
959	SLC_4 (min)	I	-0.000241	3.650
959	SLC_4 (min)	J	-0.002530	3.740
960	SLC_4 (min)	I	-0.000403	3.550
960	SLC_4 (min)	J	-0.000115	3.550
961	SLC_4 (min)	I	-0.000391	3.560
961	SLC_4 (min)	J	-0.002387	3.740
962	SLC_4 (min)	I	-0.000252	3.750
962	SLC_4 (min)	J	-0.000911	3.750
963	SLC_4 (min)	I	-0.000142	3.570
963	SLC_4 (min)	J	-0.002003	3.770
964	SLC_4 (min)	I	-0.000175	3.770
964	SLC_4 (min)	J	-0.000439	3.770



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
965	SLC_4 (min)	I	-0.000053	3.170
965	SLC_4 (min)	J	-0.002179	3.770
966	SLC_4 (min)	I	-0.000303	3.570
966	SLC_4 (min)	J	-0.000082	3.570
967	SLC_4 (min)	I	-0.000053	3.170
967	SLC_4 (min)	J	-0.002179	3.770
968	SLC_4 (min)	I	-0.000104	3.760
968	SLC_4 (min)	J	-0.000330	3.760
969	SLC_4 (min)	I	-0.000039	3.170
969	SLC_4 (min)	J	-0.002218	3.770
970	SLC_4 (min)	I	-0.000241	3.570
970	SLC_4 (min)	J	-0.000070	3.570
971	SLC_4 (min)	I	-0.000039	3.170
971	SLC_4 (min)	J	-0.002218	3.770
972	SLC_4 (min)	I	-0.000124	3.770
972	SLC_4 (min)	J	-0.000448	3.770
973	SLC_4 (min)	I	-0.000004	3.560
973	SLC_4 (min)	J	-0.000949	3.760
974	SLC_4 (min)	I	-0.000070	3.660
974	SLC_4 (min)	J	-0.001172	3.760
975	SLC_4 (min)	I	-0.000001	5.980
975	SLC_4 (min)	J	-0.000127	3.750
976	SLC_4 (min)	I	-0.000065	3.700
976	SLC_4 (min)	J	-0.001249	3.760
977	SLC_4 (min)	I	-0.000065	3.700
977	SLC_4 (min)	J	-0.001249	3.760
978	SLC_4 (min)	I	-0.000047	3.760
978	SLC_4 (min)	J	-0.000192	3.760
979	SLC_4 (min)	I	-0.000107	3.040
979	SLC_4 (min)	J	-0.000016	3.030
980	SLC_4 (min)	I	-0.000098	3.710
980	SLC_4 (min)	J	-0.001078	3.760
981	SLC_4 (min)	I	-0.000098	3.710
981	SLC_4 (min)	J	-0.001078	3.760
982	SLC_4 (min)	I	-0.000032	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
982	SLC_4 (min)	J	-0.000146	3.760
983	SLC_4 (min)	I	-0.000169	3.570
983	SLC_4 (min)	J	-0.000043	3.570
984	SLC_4 (min)	I	-0.000086	3.700
984	SLC_4 (min)	J	-0.001154	3.760
985	SLC_4 (min)	I	-0.000086	3.700
985	SLC_4 (min)	J	-0.001154	3.760
986	SLC_4 (min)	I	-0.000046	3.740
986	SLC_4 (min)	J	-0.000188	3.740
987	SLC_4 (min)	I	-0.000138	3.580
987	SLC_4 (min)	J	-0.000034	3.580
988	SLC_4 (min)	I	-0.000075	3.700
988	SLC_4 (min)	J	-0.001097	3.750
989	SLC_4 (min)	I	-0.000075	3.700
989	SLC_4 (min)	J	-0.001097	3.750
990	SLC_4 (min)	I	-0.000041	3.770
990	SLC_4 (min)	J	-0.000168	3.770
991	SLC_4 (min)	I	-0.000174	3.570
991	SLC_4 (min)	J	-0.000013	3.570
992	SLC_4 (min)	I	-0.000239	3.200
992	SLC_4 (min)	J	-0.001363	3.760
993	SLC_4 (min)	I	0.000029	3.760
993	SLC_4 (min)	J	-0.000051	3.760
994	SLC_4 (min)	I	-0.000093	3.740
994	SLC_4 (min)	J	-0.001067	3.760
995	SLC_4 (min)	I	-0.000201	3.570
995	SLC_4 (min)	J	-0.000056	3.570
996	SLC_4 (min)	I	-0.000068	3.690
996	SLC_4 (min)	J	-0.001270	3.760
997	SLC_4 (min)	I	-0.000044	3.770
997	SLC_4 (min)	J	-0.000199	3.760
998	SLC_4 (min)	I	-0.000068	3.690
998	SLC_4 (min)	J	-0.001270	3.760
999	SLC_4 (min)	I	-0.000113	3.030
999	SLC_4 (min)	J	-0.000020	3.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1000	SLC_4 (min)	I	-0.000111	2.090
1000	SLC_4 (min)	J	-0.001240	3.770
1001	SLC_4 (min)	I	-0.000055	3.700
1001	SLC_4 (min)	J	-0.001135	3.760
1002	SLC_4 (min)	I	-0.000055	3.700
1002	SLC_4 (min)	J	-0.001135	3.760
1003	SLC_4 (min)	I	-0.000043	3.750
1003	SLC_4 (min)	J	-0.000164	3.750
1004	SLC_4 (min)	I	-0.000168	3.570
1004	SLC_4 (min)	J	-0.000025	3.580
1005	SLC_4 (min)	I	-0.000030	3.730
1005	SLC_4 (min)	J	-0.000147	3.740
1006	SLC_4 (min)	I	-0.000131	3.610
1006	SLC_4 (min)	J	-0.002669	3.740
1007	SLC_4 (min)	I	-0.000396	3.550
1007	SLC_4 (min)	J	-0.000117	3.550
1008	SLC_4 (min)	I	-0.000030	3.660
1008	SLC_4 (min)	J	-0.002202	3.770
1009	SLC_4 (min)	I	-0.000315	3.570
1009	SLC_4 (min)	J	-0.000101	3.570
1010	SLC_4 (min)	I	-0.000070	3.660
1010	SLC_4 (min)	J	-0.001172	3.760
1011	SLC_4 (min)	I	-0.000211	3.570
1011	SLC_4 (min)	J	-0.000059	3.570
1012	SLC_4 (min)	I	-0.000095	3.570
1012	SLC_4 (min)	J	-0.000013	3.570
1033	SLC_4 (min)	I	-0.000947	3.740
1033	SLC_4 (min)	J	-0.000381	3.740
1034	SLC_4 (min)	I	-0.000783	3.540
1034	SLC_4 (min)	J	-0.000391	3.540
1035	SLC_4 (min)	I	-0.000932	3.760
1035	SLC_4 (min)	J	-0.000420	3.760
1036	SLC_4 (min)	I	-0.000336	3.570
1036	SLC_4 (min)	J	-0.000168	3.570
1037	SLC_4 (min)	I	-0.001133	3.580

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1037	SLC_4 (min)	J	-0.000567	3.580
1038	SLC_4 (min)	I	-0.000607	3.780
1038	SLC_4 (min)	J	-0.000400	3.780
1045	SLC_4 (min)	I	-0.000587	3.540
1045	SLC_4 (min)	J	-0.000849	3.730
1047	SLC_4 (min)	I	-0.000447	3.550
1047	SLC_4 (min)	J	-0.001857	3.750
1049	SLC_4 (min)	I	-0.000447	3.550
1049	SLC_4 (min)	J	-0.001857	3.750
1051	SLC_4 (min)	I	-0.001039	3.570
1051	SLC_4 (min)	J	-0.000345	3.760
1053	SLC_4 (min)	I	-0.001039	3.570
1053	SLC_4 (min)	J	-0.000345	3.760
1055	SLC_4 (min)	I	-0.000723	5.100
1055	SLC_4 (min)	J	0.000052	3.770
1057	SLC_4 (min)	I	-0.002453	3.540
1057	SLC_4 (min)	J	-0.003069	3.740
1059	SLC_4 (min)	I	-0.002471	3.540
1059	SLC_4 (min)	J	-0.002548	3.740
1061	SLC_4 (min)	I	-0.000576	3.570
1061	SLC_4 (min)	J	-0.002216	3.760
1063	SLC_4 (min)	I	-0.001101	3.570
1063	SLC_4 (min)	J	-0.001791	3.760
1065	SLC_4 (min)	I	-0.002294	3.570
1065	SLC_4 (min)	J	-0.002965	3.760
1067	SLC_4 (min)	I	-0.001926	3.570
1067	SLC_4 (min)	J	-0.003362	3.760
1068	SLC_4 (min)	I	-0.000019	3.020
1068	SLC_4 (min)	J	-0.001420	3.770
1069	SLC_4 (min)	I	-0.000341	3.570
1069	SLC_4 (min)	J	-0.000105	3.570
1070	SLC_4 (min)	I	-0.000023	3.180
1070	SLC_4 (min)	J	-0.001896	3.760
1071	SLC_4 (min)	I	-0.000085	3.760
1071	SLC_4 (min)	J	-0.000366	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1072	SLC_4 (min)	I	-0.000026	3.200
1072	SLC_4 (min)	J	-0.001653	3.760
1073	SLC_4 (min)	I	-0.000026	3.200
1073	SLC_4 (min)	J	-0.001653	3.760
1074	SLC_4 (min)	I	-0.000098	3.760
1074	SLC_4 (min)	J	-0.000348	3.760
1075	SLC_4 (min)	I	-0.000322	3.570
1075	SLC_4 (min)	J	-0.000087	3.570
1076	SLC_4 (min)	I	-0.000077	5.750
1076	SLC_4 (min)	J	-0.001848	3.770
1078	SLC_4 (min)	I	-0.000128	3.760
1078	SLC_4 (min)	J	-0.000406	3.760
1080	SLC_4 (min)	I	-0.000415	3.550
1080	SLC_4 (min)	J	-0.001949	3.740
1081	SLC_4 (min)	I	-0.000485	3.550
1081	SLC_4 (min)	J	-0.000235	3.540
1082	SLC_4 (min)	I	-0.000111	3.570
1082	SLC_4 (min)	J	-0.002591	3.740
1083	SLC_4 (min)	I	-0.000235	3.740
1083	SLC_4 (min)	J	-0.000589	3.740
1084	SLC_4 (min)	I	-0.000119	3.570
1084	SLC_4 (min)	J	-0.002560	3.740
1085	SLC_4 (min)	I	-0.000242	3.740
1085	SLC_4 (min)	J	-0.000579	3.740
1086	SLC_4 (min)	I	-0.000119	3.570
1086	SLC_4 (min)	J	-0.002560	3.740
1087	SLC_4 (min)	I	-0.000459	3.550
1087	SLC_4 (min)	J	-0.000198	3.550
1088	SLC_4 (min)	I	-0.000130	3.560
1088	SLC_4 (min)	J	-0.002569	3.740
1089	SLC_4 (min)	I	-0.000281	3.740
1089	SLC_4 (min)	J	-0.000764	3.740
1093	SLC_4 (min)	I	-0.000160	3.560
1093	SLC_4 (min)	J	-0.002271	3.740
1095	SLC_4 (min)	I	-0.000485	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1095	SLC_4 (min)	J	-0.000219	3.550
1097	SLC_4 (min)	I	-0.000031	3.670
1097	SLC_4 (min)	J	-0.001857	3.770
1099	SLC_4 (min)	I	-0.000336	3.570
1099	SLC_4 (min)	J	-0.000092	3.570
1100	SLC_4 (min)	I	-0.000158	3.570
1100	SLC_4 (min)	J	-0.002531	3.740
1102	SLC_4 (min)	I	-0.000283	3.740
1102	SLC_4 (min)	J	-0.000774	3.740
1103	SLC_4 (min)	I	-0.000106	5.750
1103	SLC_4 (min)	J	-0.001883	3.770
1105	SLC_4 (min)	I	-0.000123	3.760
1105	SLC_4 (min)	J	-0.000414	3.760
1112	SLC_4 (min)	I	-0.000135	3.570
1112	SLC_4 (min)	J	-0.002497	3.740
1113	SLC_4 (min)	I	-0.000443	3.550
1113	SLC_4 (min)	J	-0.000192	3.550
1114	SLC_4 (min)	I	-0.000067	3.720
1114	SLC_4 (min)	J	-0.001865	3.770
1115	SLC_4 (min)	I	-0.000306	3.570
1115	SLC_4 (min)	J	-0.000082	3.570
1116	SLC_4 (min)	I	-0.000193	3.560
1116	SLC_4 (min)	J	-0.002425	3.740
1117	SLC_4 (min)	I	-0.000193	3.560
1117	SLC_4 (min)	J	-0.002425	3.740
1118	SLC_4 (min)	I	-0.000251	3.740
1118	SLC_4 (min)	J	-0.000642	3.740
1119	SLC_4 (min)	I	-0.000432	3.550
1119	SLC_4 (min)	J	-0.000190	3.550
1120	SLC_4 (min)	I	-0.000137	3.580
1120	SLC_4 (min)	J	-0.002583	3.740
1121	SLC_4 (min)	I	-0.000237	3.740
1121	SLC_4 (min)	J	-0.000607	3.740
1122	SLC_4 (min)	I	-0.000137	3.580
1122	SLC_4 (min)	J	-0.002583	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1123	SLC_4 (min)	I	-0.000479	3.550
1123	SLC_4 (min)	J	-0.000188	3.550
1124	SLC_4 (min)	I	-0.000519	3.550
1124	SLC_4 (min)	J	-0.002465	3.740
1125	SLC_4 (min)	I	-0.000271	3.740
1125	SLC_4 (min)	J	-0.000675	3.740
1126	SLC_4 (min)	I	-0.000224	3.580
1126	SLC_4 (min)	J	-0.001779	3.760
1127	SLC_4 (min)	I	-0.000133	3.750
1127	SLC_4 (min)	J	-0.000403	3.750
1128	SLC_4 (min)	I	-0.000082	5.760
1128	SLC_4 (min)	J	-0.001869	3.760
1129	SLC_4 (min)	I	-0.000286	3.570
1129	SLC_4 (min)	J	-0.000057	3.570
1130	SLC_4 (min)	I	-0.000082	5.760
1130	SLC_4 (min)	J	-0.001869	3.760
1131	SLC_4 (min)	I	-0.000116	3.760
1131	SLC_4 (min)	J	-0.000383	3.760
1132	SLC_4 (min)	I	-0.000063	3.720
1132	SLC_4 (min)	J	-0.001922	3.770
1133	SLC_4 (min)	I	-0.000287	3.570
1133	SLC_4 (min)	J	-0.000077	3.570
1134	SLC_4 (min)	I	-0.000063	3.720
1134	SLC_4 (min)	J	-0.001922	3.770
1135	SLC_4 (min)	I	-0.000108	3.760
1135	SLC_4 (min)	J	-0.000367	3.760
1136	SLC_4 (min)	I	0.000002	5.810
1136	SLC_4 (min)	J	-0.000730	3.760
1137	SLC_4 (min)	I	-0.000049	5.780
1137	SLC_4 (min)	J	-0.000998	3.760
1138	SLC_4 (min)	I	0.000004	3.790
1138	SLC_4 (min)	J	-0.000078	3.790
1139	SLC_4 (min)	I	-0.000083	3.720
1139	SLC_4 (min)	J	-0.001128	3.770
1140	SLC_4 (min)	I	-0.000083	3.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1140	SLC_4 (min)	J	-0.001128	3.770
1141	SLC_4 (min)	I	-0.000030	3.740
1141	SLC_4 (min)	J	-0.000134	3.750
1142	SLC_4 (min)	I	-0.000126	3.570
1142	SLC_4 (min)	J	-0.000030	3.570
1143	SLC_4 (min)	I	-0.000097	3.730
1143	SLC_4 (min)	J	-0.001259	3.760
1145	SLC_4 (min)	I	-0.000043	3.750
1145	SLC_4 (min)	J	-0.000148	3.750
1148	SLC_4 (min)	I	-0.000069	3.730
1148	SLC_4 (min)	J	-0.001052	3.760
1150	SLC_4 (min)	I	-0.000136	3.570
1150	SLC_4 (min)	J	-0.000031	3.570
1151	SLC_4 (min)	I	-0.000066	3.740
1151	SLC_4 (min)	J	-0.001157	3.760
1152	SLC_4 (min)	I	-0.000066	3.740
1152	SLC_4 (min)	J	-0.001157	3.760
1153	SLC_4 (min)	I	-0.000030	3.770
1153	SLC_4 (min)	J	-0.000142	3.770
1154	SLC_4 (min)	I	-0.000099	3.560
1154	SLC_4 (min)	J	-0.000020	3.560
1155	SLC_4 (min)	I	-0.000067	3.720
1155	SLC_4 (min)	J	-0.001129	3.760
1156	SLC_4 (min)	I	-0.000040	3.740
1156	SLC_4 (min)	J	-0.000144	3.740
1157	SLC_4 (min)	I	-0.000061	3.730
1157	SLC_4 (min)	J	-0.001174	3.760
1158	SLC_4 (min)	I	-0.000132	3.570
1158	SLC_4 (min)	J	-0.000032	3.570
1159	SLC_4 (min)	I	-0.000053	3.670
1159	SLC_4 (min)	J	-0.001272	3.770
1160	SLC_4 (min)	I	-0.000039	3.760
1160	SLC_4 (min)	J	-0.000151	3.760
1161	SLC_4 (min)	I	-0.000053	3.670
1161	SLC_4 (min)	J	-0.001272	3.770



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1162	SLC_4 (min)	I	-0.000116	3.570
1162	SLC_4 (min)	J	-0.000025	3.570
1163	SLC_4 (min)	I	-0.000089	3.670
1163	SLC_4 (min)	J	-0.001251	3.770
1164	SLC_4 (min)	I	-0.000066	3.700
1164	SLC_4 (min)	J	-0.001229	3.760
1165	SLC_4 (min)	I	-0.000066	3.700
1165	SLC_4 (min)	J	-0.001229	3.760
1166	SLC_4 (min)	I	-0.000038	3.740
1166	SLC_4 (min)	J	-0.000138	3.740
1167	SLC_4 (min)	I	-0.000094	3.570
1167	SLC_4 (min)	J	-0.000006	3.570
1168	SLC_4 (min)	I	-0.000046	3.730
1168	SLC_4 (min)	J	-0.000164	3.740
1169	SLC_4 (min)	I	-0.000111	3.570
1169	SLC_4 (min)	J	-0.002591	3.740
1170	SLC_4 (min)	I	-0.000446	3.550
1170	SLC_4 (min)	J	-0.000194	3.550
1171	SLC_4 (min)	I	-0.000023	3.180
1171	SLC_4 (min)	J	-0.001896	3.760
1172	SLC_4 (min)	I	-0.000309	3.570
1172	SLC_4 (min)	J	-0.000082	3.570
1173	SLC_4 (min)	I	-0.000049	5.780
1173	SLC_4 (min)	J	-0.000998	3.760
1174	SLC_4 (min)	I	-0.000140	3.570
1174	SLC_4 (min)	J	-0.000037	3.570
1175	SLC_4 (min)	I	-0.000101	3.570
1175	SLC_4 (min)	J	-0.000019	3.570
1176	SLC_4 (min)	I	-0.000549	3.550
1176	SLC_4 (min)	J	-0.000328	3.750
1177	SLC_4 (min)	I	-0.000285	3.550
1177	SLC_4 (min)	J	-0.000640	3.740
1178	SLC_4 (min)	I	-0.000411	3.550
1178	SLC_4 (min)	J	-0.000709	3.740
1179	SLC_4 (min)	I	-0.000234	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1179	SLC_4 (min)	J	-0.000523	3.740
1180	SLC_4 (min)	I	-0.000275	3.550
1180	SLC_4 (min)	J	-0.000435	3.750
1181	SLC_4 (min)	I	-0.000127	3.550
1181	SLC_4 (min)	J	-0.000952	9.880
1182	SLC_4 (min)	I	-0.000256	3.550
1182	SLC_4 (min)	J	-0.000484	3.740
1183	SLC_4 (min)	I	-0.000044	3.570
1183	SLC_4 (min)	J	0.000040	3.780
1184	SLC_4 (min)	I	-0.000010	3.570
1184	SLC_4 (min)	J	-0.000080	3.770
1185	SLC_4 (min)	I	-0.000010	3.570
1185	SLC_4 (min)	J	-0.000047	3.760
1186	SLC_4 (min)	I	-0.000006	3.570
1186	SLC_4 (min)	J	-0.000040	3.760
1187	SLC_4 (min)	I	-0.000006	3.570
1187	SLC_4 (min)	J	-0.000055	3.760
1188	SLC_4 (min)	I	0.000062	3.580
1188	SLC_4 (min)	J	-0.000080	3.750
1189	SLC_4 (min)	I	-0.000003	3.560
1189	SLC_4 (min)	J	-0.000015	3.760
1190	SLC_4 (min)	I	0.000022	3.030
1190	SLC_4 (min)	J	0.000053	2.730
1191	SLC_4 (min)	I	0.000009	3.030
1191	SLC_4 (min)	J	-0.000006	3.760
1192	SLC_4 (min)	I	0.000020	3.570
1192	SLC_4 (min)	J	0.000033	3.770
1193	SLC_4 (min)	I	0.000015	3.570
1193	SLC_4 (min)	J	0.000006	3.720
1194	SLC_4 (min)	I	0.000022	3.580
1194	SLC_4 (min)	J	-0.000002	3.740
1195	SLC_4 (min)	I	0.000050	0.070
1195	SLC_4 (min)	J	-0.000007	3.730
1196	SLC_4 (min)	I	0.000003	3.560
1196	SLC_4 (min)	J	0.000023	3.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1197	SLC_4 (min)	I	-0.000286	3.740
1197	SLC_4 (min)	J	-0.000570	3.740
1198	SLC_4 (min)	I	-0.000326	3.740
1198	SLC_4 (min)	J	-0.000672	3.740
1199	SLC_4 (min)	I	-0.000330	3.740
1199	SLC_4 (min)	J	-0.000694	3.740
1200	SLC_4 (min)	I	-0.000297	3.740
1200	SLC_4 (min)	J	-0.000566	3.740
1201	SLC_4 (min)	I	-0.000289	3.740
1201	SLC_4 (min)	J	-0.000518	3.750
1202	SLC_4 (min)	I	-0.000301	3.740
1202	SLC_4 (min)	J	-0.000540	3.740
1203	SLC_4 (min)	I	-0.000299	3.740
1203	SLC_4 (min)	J	-0.000490	3.740
1204	SLC_4 (min)	I	-0.000156	3.760
1204	SLC_4 (min)	J	-0.000290	3.760
1205	SLC_4 (min)	I	-0.000192	3.760
1205	SLC_4 (min)	J	-0.000350	3.760
1206	SLC_4 (min)	I	-0.000189	3.760
1206	SLC_4 (min)	J	-0.000348	3.760
1207	SLC_4 (min)	I	-0.000169	3.760
1207	SLC_4 (min)	J	-0.000309	3.760
1208	SLC_4 (min)	I	-0.000178	3.760
1208	SLC_4 (min)	J	-0.000328	3.760
1209	SLC_4 (min)	I	-0.000196	3.750
1209	SLC_4 (min)	J	-0.000316	3.750
1210	SLC_4 (min)	I	-0.000153	3.760
1210	SLC_4 (min)	J	-0.000302	3.760
1211	SLC_4 (min)	I	-0.000060	3.750
1211	SLC_4 (min)	J	-0.000103	3.750
1212	SLC_4 (min)	I	-0.000073	3.750
1212	SLC_4 (min)	J	-0.000118	3.750
1213	SLC_4 (min)	I	-0.000062	3.770
1213	SLC_4 (min)	J	-0.000110	3.770
1214	SLC_4 (min)	I	-0.000071	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1214	SLC_4 (min)	J	-0.000120	3.760
1215	SLC_4 (min)	I	-0.000067	3.740
1215	SLC_4 (min)	J	-0.000110	3.740
1216	SLC_4 (min)	I	-0.000078	3.740
1216	SLC_4 (min)	J	-0.000133	3.740
1217	SLC_4 (min)	I	-0.000022	3.790
1217	SLC_4 (min)	J	-0.000052	3.790
1218	SLC_4 (min)	I	-0.000688	4.370
1218	SLC_4 (min)	J	-0.001684	3.540
1219	SLC_4 (min)	I	-0.000249	10.460
1219	SLC_4 (min)	J	-0.002660	3.540
1220	SLC_4 (min)	I	-0.000653	4.640
1220	SLC_4 (min)	J	-0.002257	3.540
1221	SLC_4 (min)	I	-0.000142	4.640
1221	SLC_4 (min)	J	-0.002537	3.540
1222	SLC_4 (min)	I	-0.000132	4.640
1222	SLC_4 (min)	J	-0.002430	3.540
1223	SLC_4 (min)	I	-0.000322	3.970
1223	SLC_4 (min)	J	-0.002681	3.540
1224	SLC_4 (min)	I	-0.000270	3.750
1224	SLC_4 (min)	J	-0.002711	3.540
1225	SLC_4 (min)	I	-0.000432	4.620
1225	SLC_4 (min)	J	-0.002524	3.540
1226	SLC_4 (min)	I	-0.000366	10.460
1226	SLC_4 (min)	J	-0.002959	3.540
1227	SLC_4 (min)	I	-0.000523	3.770
1227	SLC_4 (min)	J	-0.001211	3.580
1228	SLC_4 (min)	I	-0.000748	3.760
1228	SLC_4 (min)	J	-0.001502	3.570
1229	SLC_4 (min)	I	-0.000265	3.750
1229	SLC_4 (min)	J	-0.001364	3.570
1230	SLC_4 (min)	I	-0.000347	3.740
1230	SLC_4 (min)	J	-0.001449	3.570
1231	SLC_4 (min)	I	-0.000311	3.740
1231	SLC_4 (min)	J	-0.001452	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1232	SLC_4 (min)	I	-0.000502	3.750
1232	SLC_4 (min)	J	-0.001383	3.570
1233	SLC_4 (min)	I	-0.000449	3.760
1233	SLC_4 (min)	J	-0.001631	3.570
1234	SLC_4 (min)	I	-0.000587	3.790
1234	SLC_4 (min)	J	-0.001127	3.590
1235	SLC_4 (min)	I	-0.000348	3.750
1235	SLC_4 (min)	J	-0.001665	3.570
1236	SLC_4 (min)	I	-0.000448	3.770
1236	SLC_4 (min)	J	-0.000883	3.580
1237	SLC_4 (min)	I	-0.000202	3.750
1237	SLC_4 (min)	J	-0.001128	3.580
1238	SLC_4 (min)	I	-0.000197	3.770
1238	SLC_4 (min)	J	-0.001081	3.570
1239	SLC_4 (min)	I	-0.000074	2.570
1239	SLC_4 (min)	J	-0.000999	3.580
1240	SLC_4 (min)	I	-0.000253	3.750
1240	SLC_4 (min)	J	-0.001111	3.580
1241	SLC_4 (min)	I	-0.000345	3.760
1241	SLC_4 (min)	J	-0.001101	3.570
1242	SLC_4 (min)	I	-0.000322	3.760
1242	SLC_4 (min)	J	-0.000884	3.570
1243	SLC_4 (min)	I	-0.000313	3.780
1243	SLC_4 (min)	J	-0.000298	3.050
1244	SLC_4 (min)	I	-0.000192	3.760
1244	SLC_4 (min)	J	-0.001172	3.580
1245	SLC_4 (min)	I	-0.000317	10.460
1245	SLC_4 (min)	J	-0.002813	3.540
1246	SLC_4 (min)	I	-0.000407	3.750
1246	SLC_4 (min)	J	-0.001540	3.570
1247	SLC_4 (min)	I	-0.000271	3.760
1247	SLC_4 (min)	J	-0.001148	3.570
1248	SLC_4 (min)	I	-0.000174	3.560
1248	SLC_4 (min)	J	-0.002423	3.740
1249	SLC_4 (min)	I	-0.000475	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1249	SLC_4 (min)	J	-0.000216	3.550
1250	SLC_4 (min)	I	-0.000045	3.670
1250	SLC_4 (min)	J	-0.001796	3.770
1251	SLC_4 (min)	I	-0.000312	3.570
1251	SLC_4 (min)	J	-0.000087	3.570
1252	SLC_4 (min)	I	-0.000067	3.720
1252	SLC_4 (min)	J	-0.001129	3.760
1253	SLC_4 (min)	I	-0.000146	3.570
1253	SLC_4 (min)	J	-0.000042	3.570
1254	SLC_4 (min)	I	-0.000135	3.570
1254	SLC_4 (min)	J	-0.002497	3.740
1255	SLC_4 (min)	I	-0.000244	3.740
1255	SLC_4 (min)	J	-0.000651	3.740
1256	SLC_4 (min)	I	-0.000067	3.720
1256	SLC_4 (min)	J	-0.001865	3.770
1257	SLC_4 (min)	I	-0.000114	3.760
1257	SLC_4 (min)	J	-0.000395	3.760
1258	SLC_4 (min)	I	-0.000061	3.730
1258	SLC_4 (min)	J	-0.001174	3.760
1259	SLC_4 (min)	I	-0.000036	3.750
1259	SLC_4 (min)	J	-0.000134	3.760
1260	SLC_4 (min)	I	-0.000291	3.740
1260	SLC_4 (min)	J	-0.000589	3.740
1261	SLC_4 (min)	I	-0.000179	3.760
1261	SLC_4 (min)	J	-0.000340	3.760
1262	SLC_4 (min)	I	-0.000065	3.750
1262	SLC_4 (min)	J	-0.000106	3.760
1263	SLC_4 (min)	I	-0.000418	3.550
1263	SLC_4 (min)	J	-0.000511	3.740
1264	SLC_4 (min)	I	-0.000016	3.570
1264	SLC_4 (min)	J	-0.000035	3.760
1265	SLC_4 (min)	I	-0.000006	3.570
1265	SLC_4 (min)	J	0.000002	3.730
1266	SLC_4 (min)	I	0.000014	4.620
1266	SLC_4 (min)	J	-0.000002	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1267	SLC_4 (min)	I	-0.000070	3.740
1267	SLC_4 (min)	J	-0.000115	3.740
1268	SLC_4 (min)	I	-0.000365	4.640
1268	SLC_4 (min)	J	-0.002247	3.540
1269	SLC_4 (min)	I	-0.000333	3.750
1269	SLC_4 (min)	J	-0.001334	3.570
1270	SLC_4 (min)	I	-0.000337	3.760
1270	SLC_4 (min)	J	-0.001090	3.570
1289	SLC_4 (min)	I	-0.002182	3.540
1289	SLC_4 (min)	J	-0.003141	3.740
1291	SLC_4 (min)	I	-0.002182	3.540
1291	SLC_4 (min)	J	-0.003036	3.740
1293	SLC_4 (min)	I	-0.001696	3.570
1293	SLC_4 (min)	J	-0.002961	3.760
1295	SLC_4 (min)	I	-0.001606	3.570
1295	SLC_4 (min)	J	-0.002784	3.760
1297	SLC_4 (min)	I	-0.000760	3.540
1297	SLC_4 (min)	J	-0.000908	3.730
1298	SLC_4 (min)	I	-0.000710	3.550
1298	SLC_4 (min)	J	-0.001250	3.740
1299	SLC_4 (min)	I	-0.000710	3.550
1299	SLC_4 (min)	J	-0.001250	3.740
1300	SLC_4 (min)	I	-0.000328	3.570
1300	SLC_4 (min)	J	-0.000655	3.760
1329	SLC_4 (min)	I	-0.000773	3.540
1329	SLC_4 (min)	J	-0.000916	3.730
1331	SLC_4 (min)	I	-0.000770	3.550
1331	SLC_4 (min)	J	-0.001131	3.740
1333	SLC_4 (min)	I	-0.000770	3.550
1333	SLC_4 (min)	J	-0.001131	3.740
1335	SLC_4 (min)	I	-0.000356	3.570
1335	SLC_4 (min)	J	-0.000655	3.760
1337	SLC_4 (min)	I	-0.000356	3.570
1337	SLC_4 (min)	J	-0.000655	3.760
1339	SLC_4 (min)	I	-0.000078	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1339	SLC_4 (min)	J	-0.000251	3.750
1341	SLC_4 (min)	I	-0.001655	3.570
1341	SLC_4 (min)	J	-0.002898	3.760
1343	SLC_4 (min)	I	-0.001617	3.570
1343	SLC_4 (min)	J	-0.002785	3.760
1345	SLC_4 (min)	I	-0.001157	3.570
1345	SLC_4 (min)	J	-0.001724	3.760
1347	SLC_4 (min)	I	-0.001248	3.570
1347	SLC_4 (min)	J	-0.001698	3.760
1349	SLC_4 (min)	I	-0.002170	3.540
1349	SLC_4 (min)	J	-0.003022	3.740
1351	SLC_4 (min)	I	-0.002180	3.540
1351	SLC_4 (min)	J	-0.003256	3.740
1353	SLC_4 (min)	I	-0.000647	3.780
1353	SLC_4 (min)	J	-0.000347	3.780
1354	SLC_4 (min)	I	-0.000561	3.580
1354	SLC_4 (min)	J	-0.000280	3.580
1355	SLC_4 (min)	I	-0.000579	3.540
1355	SLC_4 (min)	J	-0.000290	3.540
1356	SLC_4 (min)	I	-0.000956	3.740
1356	SLC_4 (min)	J	-0.000457	3.740
1357	SLC_4 (min)	I	-0.000968	3.740
1357	SLC_4 (min)	J	-0.000477	3.740
1358	SLC_4 (min)	I	-0.000560	3.540
1358	SLC_4 (min)	J	-0.000280	3.540
1359	SLC_4 (min)	I	-0.000616	3.780
1359	SLC_4 (min)	J	-0.000341	3.780
1360	SLC_4 (min)	I	-0.000547	3.580
1360	SLC_4 (min)	J	-0.000274	3.580
1361	SLC_4 (min)	I	-0.000533	3.750
1361	SLC_4 (min)	J	-0.000253	3.760
1362	SLC_4 (min)	I	-0.000557	3.570
1362	SLC_4 (min)	J	-0.000279	3.570
1363	SLC_4 (min)	I	-0.000071	3.650
1363	SLC_4 (min)	J	-0.001520	3.760



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1364	SLC_4 (min)	I	-0.000071	3.650
1364	SLC_4 (min)	J	-0.001520	3.760
1365	SLC_4 (min)	I	-0.000135	3.750
1365	SLC_4 (min)	J	-0.000367	3.760
1366	SLC_4 (min)	I	-0.000260	3.560
1366	SLC_4 (min)	J	-0.000071	3.560
1367	SLC_4 (min)	I	-0.000051	3.650
1367	SLC_4 (min)	J	-0.001942	3.760
1368	SLC_4 (min)	I	-0.000051	3.650
1368	SLC_4 (min)	J	-0.001942	3.760
1369	SLC_4 (min)	I	-0.000106	3.760
1369	SLC_4 (min)	J	-0.000335	3.760
1370	SLC_4 (min)	I	-0.000283	3.570
1370	SLC_4 (min)	J	-0.000086	3.570
1371	SLC_4 (min)	I	-0.000132	3.610
1371	SLC_4 (min)	J	-0.002452	3.740
1372	SLC_4 (min)	I	-0.000165	3.740
1372	SLC_4 (min)	J	-0.000643	3.740
1373	SLC_4 (min)	I	-0.000132	3.610
1373	SLC_4 (min)	J	-0.002452	3.740
1374	SLC_4 (min)	I	-0.000358	3.550
1374	SLC_4 (min)	J	-0.000114	3.540
1375	SLC_4 (min)	I	-0.000064	3.610
1375	SLC_4 (min)	J	-0.002649	3.740
1376	SLC_4 (min)	I	-0.000158	3.750
1376	SLC_4 (min)	J	-0.000483	3.740
1377	SLC_4 (min)	I	-0.000064	3.610
1377	SLC_4 (min)	J	-0.002649	3.740
1378	SLC_4 (min)	I	-0.000379	3.550
1378	SLC_4 (min)	J	-0.000128	3.550
1379	SLC_4 (min)	I	-0.000070	3.610
1379	SLC_4 (min)	J	-0.002586	3.740
1380	SLC_4 (min)	I	-0.000070	3.610
1380	SLC_4 (min)	J	-0.002586	3.740
1381	SLC_4 (min)	I	-0.000171	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1381	SLC_4 (min)	J	-0.000502	3.740
1382	SLC_4 (min)	I	-0.000378	3.550
1382	SLC_4 (min)	J	-0.000124	3.550
1383	SLC_4 (min)	I	-0.000066	3.660
1383	SLC_4 (min)	J	-0.002068	3.770
1384	SLC_4 (min)	I	-0.000066	3.660
1384	SLC_4 (min)	J	-0.002068	3.770
1385	SLC_4 (min)	I	-0.000115	3.760
1385	SLC_4 (min)	J	-0.000357	3.760
1386	SLC_4 (min)	I	-0.000276	3.570
1386	SLC_4 (min)	J	-0.000080	3.570
1387	SLC_4 (min)	I	-0.000186	3.610
1387	SLC_4 (min)	J	-0.002617	3.740
1388	SLC_4 (min)	I	-0.000186	3.610
1388	SLC_4 (min)	J	-0.002617	3.740
1389	SLC_4 (min)	I	-0.000176	3.740
1389	SLC_4 (min)	J	-0.000565	3.740
1390	SLC_4 (min)	I	-0.000120	3.650
1390	SLC_4 (min)	J	-0.002031	3.760
1391	SLC_4 (min)	I	-0.000120	3.650
1391	SLC_4 (min)	J	-0.002031	3.760
1392	SLC_4 (min)	I	-0.000121	3.760
1392	SLC_4 (min)	J	-0.000374	3.760
1393	SLC_4 (min)	I	-0.000330	3.550
1393	SLC_4 (min)	J	-0.000118	3.550
1394	SLC_4 (min)	I	-0.000235	3.560
1394	SLC_4 (min)	J	-0.000081	3.560
1395	SLC_4 (min)	I	-0.000129	3.640
1395	SLC_4 (min)	J	-0.001894	3.760
1396	SLC_4 (min)	I	-0.000120	3.760
1396	SLC_4 (min)	J	-0.000321	3.760
1397	SLC_4 (min)	I	-0.000152	3.730
1397	SLC_4 (min)	J	-0.000568	3.740
1398	SLC_4 (min)	I	-0.000172	3.600
1398	SLC_4 (min)	J	-0.002499	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1399	SLC_4 (min)	I	-0.000190	3.600
1399	SLC_4 (min)	J	-0.002458	3.740
1400	SLC_4 (min)	I	-0.000354	3.550
1400	SLC_4 (min)	J	-0.000126	3.540
1401	SLC_4 (min)	I	-0.000121	3.680
1401	SLC_4 (min)	J	-0.001850	3.770
1402	SLC_4 (min)	I	-0.000285	3.560
1402	SLC_4 (min)	J	-0.000107	3.560
1403	SLC_4 (min)	I	-0.000069	2.020
1403	SLC_4 (min)	J	-0.002347	3.730
1404	SLC_4 (min)	I	-0.000069	2.020
1404	SLC_4 (min)	J	-0.002347	3.730
1405	SLC_4 (min)	I	-0.000085	3.740
1405	SLC_4 (min)	J	-0.000305	3.740
1406	SLC_4 (min)	I	-0.000745	3.540
1406	SLC_4 (min)	J	-0.000045	3.750
1411	SLC_4 (min)	I	-0.000336	4.640
1411	SLC_4 (min)	J	-0.000386	5.400
1412	SLC_4 (min)	I	-0.000192	3.760
1412	SLC_4 (min)	J	-0.000515	3.760
1413	SLC_4 (min)	I	-0.000319	3.810
1413	SLC_4 (min)	J	-0.000079	2.130
1414	SLC_4 (min)	I	-0.000029	3.410
1414	SLC_4 (min)	J	-0.000128	3.780
1419	SLC_4 (min)	I	-0.000067	3.690
1419	SLC_4 (min)	J	-0.002171	3.760
1420	SLC_4 (min)	I	-0.000427	3.560
1420	SLC_4 (min)	J	-0.000014	3.770
1421	SLC_4 (min)	I	-0.000067	3.690
1421	SLC_4 (min)	J	-0.002171	3.760
1422	SLC_4 (min)	I	-0.000101	3.750
1422	SLC_4 (min)	J	-0.000305	3.750
1423	SLC_4 (min)	I	-0.000082	3.660
1423	SLC_4 (min)	J	-0.001113	3.770
1424	SLC_4 (min)	I	-0.000082	3.660

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1424	SLC_4 (min)	J	-0.001113	3.770
1425	SLC_4 (min)	I	-0.000067	3.760
1425	SLC_4 (min)	J	-0.000185	3.760
1426	SLC_4 (min)	I	-0.000105	3.560
1426	SLC_4 (min)	J	-0.000017	4.620
1427	SLC_4 (min)	I	-0.000040	3.670
1427	SLC_4 (min)	J	-0.001109	3.760
1428	SLC_4 (min)	I	-0.000040	3.670
1428	SLC_4 (min)	J	-0.001109	3.760
1429	SLC_4 (min)	I	-0.000027	3.750
1429	SLC_4 (min)	J	-0.000118	3.750
1430	SLC_4 (min)	I	-0.000130	3.570
1430	SLC_4 (min)	J	-0.000030	3.570
1431	SLC_4 (min)	I	-0.000117	3.710
1431	SLC_4 (min)	J	-0.001206	3.760
1432	SLC_4 (min)	I	-0.000117	3.710
1432	SLC_4 (min)	J	-0.001206	3.760
1433	SLC_4 (min)	I	-0.000022	3.720
1433	SLC_4 (min)	J	-0.000132	3.750
1434	SLC_4 (min)	I	-0.000121	3.570
1434	SLC_4 (min)	J	-0.000026	3.580
1435	SLC_4 (min)	I	-0.000154	3.660
1435	SLC_4 (min)	J	-0.001213	3.760
1436	SLC_4 (min)	I	-0.000154	3.660
1436	SLC_4 (min)	J	-0.001213	3.760
1437	SLC_4 (min)	I	-0.000059	3.760
1437	SLC_4 (min)	J	-0.000201	3.760
1438	SLC_4 (min)	I	-0.000120	4.620
1438	SLC_4 (min)	J	-0.000041	4.620
1439	SLC_4 (min)	I	-0.000075	3.700
1439	SLC_4 (min)	J	-0.001242	3.760
1440	SLC_4 (min)	I	-0.000049	3.750
1440	SLC_4 (min)	J	-0.000133	3.740
1441	SLC_4 (min)	I	-0.000158	3.700
1441	SLC_4 (min)	J	-0.001241	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1442	SLC_4 (min)	I	-0.000144	3.560
1442	SLC_4 (min)	J	-0.000047	3.570
1443	SLC_4 (min)	I	-0.000126	3.710
1443	SLC_4 (min)	J	-0.001399	3.760
1444	SLC_4 (min)	I	-0.000100	3.750
1444	SLC_4 (min)	J	-0.000263	3.750
1445	SLC_4 (min)	I	-0.000126	3.710
1445	SLC_4 (min)	J	-0.001399	3.760
1446	SLC_4 (min)	I	-0.000086	4.620
1446	SLC_4 (min)	J	-0.000001	4.610
1447	SLC_4 (min)	I	-0.000245	3.570
1447	SLC_4 (min)	J	-0.001636	3.770
1448	SLC_4 (min)	I	-0.000086	3.660
1448	SLC_4 (min)	J	-0.001241	3.760
1449	SLC_4 (min)	I	-0.000086	3.660
1449	SLC_4 (min)	J	-0.001241	3.760
1450	SLC_4 (min)	I	-0.000039	3.760
1450	SLC_4 (min)	J	-0.000147	3.750
1451	SLC_4 (min)	I	-0.000072	3.030
1451	SLC_4 (min)	J	0.000009	0.850
1452	SLC_4 (min)	I	-0.000038	3.710
1452	SLC_4 (min)	J	-0.000154	3.740
1453	SLC_4 (min)	I	-0.000139	3.600
1453	SLC_4 (min)	J	-0.002446	3.740
1454	SLC_4 (min)	I	-0.000324	3.550
1454	SLC_4 (min)	J	-0.000116	3.550
1455	SLC_4 (min)	I	-0.000169	3.670
1455	SLC_4 (min)	J	-0.001729	3.760
1456	SLC_4 (min)	I	-0.000242	3.560
1456	SLC_4 (min)	J	-0.000080	3.560
1457	SLC_4 (min)	I	-0.000203	3.720
1457	SLC_4 (min)	J	-0.000952	3.770
1458	SLC_4 (min)	I	-0.000109	3.560
1458	SLC_4 (min)	J	-0.000031	3.560
1459	SLC_4 (min)	I	-0.000186	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1459	SLC_4 (min)	J	-0.000315	3.760
1460	SLC_4 (min)	I	-0.000005	3.560
1460	SLC_4 (min)	J	-0.000041	3.770
1461	SLC_4 (min)	I	-0.000160	3.760
1461	SLC_4 (min)	J	-0.000285	3.760
1462	SLC_4 (min)	I	-0.000024	3.570
1462	SLC_4 (min)	J	-0.000053	3.760
1463	SLC_4 (min)	I	-0.000230	3.740
1463	SLC_4 (min)	J	-0.000560	3.740
1464	SLC_4 (min)	I	-0.000058	3.540
1464	SLC_4 (min)	J	-0.000154	3.750
1465	SLC_4 (min)	I	-0.000229	3.740
1465	SLC_4 (min)	J	-0.000420	3.740
1466	SLC_4 (min)	I	-0.000085	3.550
1466	SLC_4 (min)	J	-0.000244	3.740
1467	SLC_4 (min)	I	-0.000240	3.740
1467	SLC_4 (min)	J	-0.000441	3.740
1468	SLC_4 (min)	I	-0.000076	3.550
1468	SLC_4 (min)	J	-0.000260	3.740
1469	SLC_4 (min)	I	-0.000171	3.760
1469	SLC_4 (min)	J	-0.000305	3.760
1470	SLC_4 (min)	I	-0.000013	3.570
1470	SLC_4 (min)	J	-0.000066	3.760
1471	SLC_4 (min)	I	-0.000247	3.740
1471	SLC_4 (min)	J	-0.000503	3.740
1472	SLC_4 (min)	I	-0.000179	3.760
1472	SLC_4 (min)	J	-0.000311	3.760
1473	SLC_4 (min)	I	-0.000078	3.550
1473	SLC_4 (min)	J	-0.000193	3.750
1474	SLC_4 (min)	I	-0.000043	4.620
1474	SLC_4 (min)	J	-0.000097	3.760
1475	SLC_4 (min)	I	-0.000166	3.760
1475	SLC_4 (min)	J	-0.000276	3.760
1476	SLC_4 (min)	I	-0.000214	3.740
1476	SLC_4 (min)	J	-0.000509	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1477	SLC_4 (min)	I	-0.000087	3.540
1477	SLC_4 (min)	J	0.000022	3.680
1478	SLC_4 (min)	I	-0.000071	3.570
1478	SLC_4 (min)	J	-0.000044	3.750
1479	SLC_4 (min)	I	-0.000139	3.740
1479	SLC_4 (min)	J	-0.000244	3.740
1480	SLC_4 (min)	I	-0.000117	3.740
1480	SLC_4 (min)	J	-0.000759	3.740
1481	SLC_4 (min)	I	-0.000256	3.760
1481	SLC_4 (min)	J	-0.000424	3.760
1482	SLC_4 (min)	I	-0.000057	3.710
1482	SLC_4 (min)	J	-0.000100	3.780
1483	SLC_4 (min)	I	-0.000079	3.760
1483	SLC_4 (min)	J	-0.000458	3.760
1484	SLC_4 (min)	I	-0.000149	3.750
1484	SLC_4 (min)	J	-0.000254	3.750
1485	SLC_4 (min)	I	-0.000098	3.760
1485	SLC_4 (min)	J	-0.000157	3.760
1486	SLC_4 (min)	I	0.000025	4.350
1486	SLC_4 (min)	J	0.000017	3.780
1487	SLC_4 (min)	I	-0.000055	3.750
1487	SLC_4 (min)	J	-0.000091	3.750
1488	SLC_4 (min)	I	0.000009	3.030
1488	SLC_4 (min)	J	0.000026	1.210
1489	SLC_4 (min)	I	-0.000054	3.740
1489	SLC_4 (min)	J	-0.000100	3.750
1490	SLC_4 (min)	I	0.000017	3.580
1490	SLC_4 (min)	J	-0.000007	3.770
1491	SLC_4 (min)	I	-0.000096	3.760
1491	SLC_4 (min)	J	-0.000167	3.760
1492	SLC_4 (min)	I	-0.000022	4.350
1492	SLC_4 (min)	J	-0.000029	3.770
1493	SLC_4 (min)	I	-0.000074	3.750
1493	SLC_4 (min)	J	-0.000108	3.750
1494	SLC_4 (min)	I	-0.000015	3.570

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1494	SLC_4 (min)	J	-0.000073	3.750
1495	SLC_4 (min)	I	-0.000139	3.750
1495	SLC_4 (min)	J	-0.000227	3.750
1496	SLC_4 (min)	I	0.000042	0.470
1496	SLC_4 (min)	J	-0.000001	3.760
1497	SLC_4 (min)	I	-0.000070	3.760
1497	SLC_4 (min)	J	-0.000117	3.750
1498	SLC_4 (min)	I	0.000057	0.400
1498	SLC_4 (min)	J	0.000002	3.700
1499	SLC_4 (min)	I	-0.000070	3.720
1499	SLC_4 (min)	J	-0.000123	3.720
1500	SLC_4 (min)	I	-0.000079	3.550
1500	SLC_4 (min)	J	-0.000254	3.740
1501	SLC_4 (min)	I	-0.000032	3.550
1501	SLC_4 (min)	J	-0.000106	3.750
1502	SLC_4 (min)	I	-0.000002	3.540
1502	SLC_4 (min)	J	-0.000033	3.780
1503	SLC_4 (min)	I	-0.000833	3.770
1503	SLC_4 (min)	J	-0.002583	3.570
1504	SLC_4 (min)	I	-0.000432	3.740
1504	SLC_4 (min)	J	-0.001625	3.570
1505	SLC_4 (min)	I	-0.000463	3.750
1505	SLC_4 (min)	J	-0.003374	3.540
1506	SLC_4 (min)	I	-0.000463	3.740
1506	SLC_4 (min)	J	-0.003206	3.540
1507	SLC_4 (min)	I	-0.000508	3.740
1507	SLC_4 (min)	J	-0.003001	3.540
1508	SLC_4 (min)	I	-0.000436	3.750
1508	SLC_4 (min)	J	-0.001717	3.570
1509	SLC_4 (min)	I	-0.000551	3.740
1509	SLC_4 (min)	J	-0.003600	3.540
1510	SLC_4 (min)	I	-0.000558	3.770
1510	SLC_4 (min)	J	-0.002386	3.570
1511	SLC_4 (min)	I	-0.000504	3.740
1511	SLC_4 (min)	J	-0.002949	3.540



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1512	SLC_4 (min)	I	-0.000868	3.760
1512	SLC_4 (min)	J	-0.002272	3.570
1513	SLC_4 (min)	I	-0.001297	3.730
1513	SLC_4 (min)	J	-0.003493	3.540
1514	SLC_4 (min)	I	-0.000915	3.770
1514	SLC_4 (min)	J	-0.002177	3.570
1515	SLC_4 (min)	I	-0.000254	3.760
1515	SLC_4 (min)	J	-0.001566	3.580
1516	SLC_4 (min)	I	-0.000259	3.770
1516	SLC_4 (min)	J	-0.001099	3.570
1517	SLC_4 (min)	I	-0.000349	3.770
1517	SLC_4 (min)	J	-0.001025	3.580
1518	SLC_4 (min)	I	-0.000429	3.760
1518	SLC_4 (min)	J	-0.001341	3.580
1519	SLC_4 (min)	I	-0.000598	3.770
1519	SLC_4 (min)	J	-0.001242	3.570
1520	SLC_4 (min)	I	-0.000253	3.750
1520	SLC_4 (min)	J	-0.001651	3.580
1521	SLC_4 (min)	I	-0.000367	3.770
1521	SLC_4 (min)	J	-0.000740	3.570
1522	SLC_4 (min)	I	-0.000605	3.960
1522	SLC_4 (min)	J	-0.002860	3.540
1523	SLC_4 (min)	I	-0.000886	3.770
1523	SLC_4 (min)	J	-0.002250	3.570
1524	SLC_4 (min)	I	-0.000438	3.760
1524	SLC_4 (min)	J	-0.001227	3.570
1525	SLC_4 (min)	I	-0.000636	3.760
1525	SLC_4 (min)	J	-0.001939	3.570
1526	SLC_4 (min)	I	-0.000646	3.740
1526	SLC_4 (min)	J	-0.003903	3.540
1527	SLC_4 (min)	I	-0.000449	3.740
1527	SLC_4 (min)	J	-0.000671	3.730
1528	SLC_4 (min)	I	-0.000460	3.760
1528	SLC_4 (min)	J	-0.000677	3.760
1529	SLC_4 (min)	I	-0.000339	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1529	SLC_4 (min)	J	-0.001014	3.570
1530	SLC_4 (min)	I	-0.000229	3.870
1530	SLC_4 (min)	J	-0.000503	3.570
1531	SLC_4 (min)	I	-0.000172	3.600
1531	SLC_4 (min)	J	-0.002499	3.740
1532	SLC_4 (min)	I	-0.000354	3.540
1532	SLC_4 (min)	J	-0.000134	3.540
1533	SLC_4 (min)	I	-0.000129	3.640
1533	SLC_4 (min)	J	-0.001894	3.760
1534	SLC_4 (min)	I	-0.000262	3.570
1534	SLC_4 (min)	J	-0.000094	3.570
1535	SLC_4 (min)	I	-0.000075	3.700
1535	SLC_4 (min)	J	-0.001242	3.760
1536	SLC_4 (min)	I	-0.000120	3.570
1536	SLC_4 (min)	J	-0.000041	3.570
1537	SLC_4 (min)	I	-0.000121	3.680
1537	SLC_4 (min)	J	-0.001850	3.770
1538	SLC_4 (min)	I	-0.000113	3.760
1538	SLC_4 (min)	J	-0.000317	3.760
1539	SLC_4 (min)	I	-0.000166	3.740
1539	SLC_4 (min)	J	-0.000639	3.740
1540	SLC_4 (min)	I	-0.000190	3.600
1540	SLC_4 (min)	J	-0.002458	3.740
1541	SLC_4 (min)	I	-0.000158	3.700
1541	SLC_4 (min)	J	-0.001241	3.750
1542	SLC_4 (min)	I	-0.000014	3.400
1542	SLC_4 (min)	J	-0.000093	3.760
1543	SLC_4 (min)	I	-0.000113	3.540
1543	SLC_4 (min)	J	-0.000304	3.740
1544	SLC_4 (min)	I	-0.000051	3.570
1544	SLC_4 (min)	J	-0.000076	3.760
1545	SLC_4 (min)	I	-0.000020	3.560
1545	SLC_4 (min)	J	0.000007	2.910
1546	SLC_4 (min)	I	-0.000160	3.760
1546	SLC_4 (min)	J	-0.000270	3.760

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1547	SLC_4 (min)	I	-0.000231	3.740
1547	SLC_4 (min)	J	-0.000562	3.740
1548	SLC_4 (min)	I	-0.000038	3.760
1548	SLC_4 (min)	J	-0.000068	3.760
1577	SLC_4 (min)	I	-0.001360	3.600
1577	SLC_4 (min)	J	-0.000807	3.800
1579	SLC_4 (min)	I	-0.001360	3.600
1579	SLC_4 (min)	J	-0.000807	3.800
1581	SLC_4 (min)	I	-0.001724	3.550
1581	SLC_4 (min)	J	-0.001362	3.760
1583	SLC_4 (min)	I	-0.001724	3.550
1583	SLC_4 (min)	J	-0.001362	3.760
1585	SLC_4 (min)	I	-0.000983	3.540
1585	SLC_4 (min)	J	-0.001043	3.750
1587	SLC_4 (min)	I	-0.000728	3.080
1587	SLC_4 (min)	J	-0.000103	3.790
1589	SLC_4 (min)	I	-0.001781	3.620
1589	SLC_4 (min)	J	-0.002123	3.790
1591	SLC_4 (min)	I	-0.002077	3.600
1591	SLC_4 (min)	J	-0.003124	3.790
1593	SLC_4 (min)	I	-0.001495	3.080
1593	SLC_4 (min)	J	-0.001785	3.800
1595	SLC_4 (min)	I	-0.000950	4.650
1595	SLC_4 (min)	J	-0.001373	3.800
1597	SLC_4 (min)	I	-0.002313	3.550
1597	SLC_4 (min)	J	-0.001798	3.750
1599	SLC_4 (min)	I	-0.002534	3.550
1599	SLC_4 (min)	J	-0.003336	3.750
1601	SLC_4 (min)	I	-0.000432	2.810
1601	SLC_4 (min)	J	-0.000099	5.390
1602	SLC_4 (min)	I	-0.000302	3.650
1602	SLC_4 (min)	J	-0.000151	3.650
1603	SLC_4 (min)	I	-0.001063	3.550
1603	SLC_4 (min)	J	-0.000205	3.550
1604	SLC_4 (min)	I	-0.000544	3.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1604	SLC_4 (min)	J	-0.000272	3.750
1605	SLC_4 (min)	I	-0.000344	3.800
1605	SLC_4 (min)	J	-0.000172	3.800
1606	SLC_4 (min)	I	-0.000843	3.610
1606	SLC_4 (min)	J	-0.000089	3.550
1607	SLC_4 (min)	I	-0.000410	3.550
1607	SLC_4 (min)	J	-0.000837	3.760
1608	SLC_4 (min)	I	-0.000119	3.600
1608	SLC_4 (min)	J	-0.000488	3.800
1609	SLC_4 (min)	I	-0.000008	2.350
1609	SLC_4 (min)	J	-0.000066	3.810
1610	SLC_4 (min)	I	-0.000419	3.760
1610	SLC_4 (min)	J	-0.001057	3.760
1611	SLC_4 (min)	I	-0.000312	3.800
1611	SLC_4 (min)	J	-0.000464	3.800
1612	SLC_4 (min)	I	-0.000114	3.810
1612	SLC_4 (min)	J	-0.000159	3.810
1613	SLC_4 (min)	I	-0.000289	4.620
1613	SLC_4 (min)	J	-0.001367	3.540
1614	SLC_4 (min)	I	-0.000398	3.740
1614	SLC_4 (min)	J	-0.000881	3.580
1615	SLC_4 (min)	I	-0.000247	3.770
1615	SLC_4 (min)	J	-0.000761	3.040
1616	SLC_4 (min)	I	-0.000412	3.550
1616	SLC_4 (min)	J	-0.001942	3.740
1617	SLC_4 (min)	I	-0.000613	3.550
1617	SLC_4 (min)	J	-0.000162	3.550
1618	SLC_4 (min)	I	-0.000167	3.600
1618	SLC_4 (min)	J	-0.002085	3.730
1619	SLC_4 (min)	I	-0.000194	3.760
1619	SLC_4 (min)	J	-0.001250	3.760
1620	SLC_4 (min)	I	-0.000016	3.020
1620	SLC_4 (min)	J	-0.001418	3.770
1621	SLC_4 (min)	I	-0.000464	3.600
1621	SLC_4 (min)	J	-0.000114	3.590

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1622	SLC_4 (min)	I	-0.000178	3.800
1622	SLC_4 (min)	J	-0.000612	3.800
1623	SLC_4 (min)	I	-0.000100	3.580
1623	SLC_4 (min)	J	-0.001564	3.770
1624	SLC_4 (min)	I	-0.000051	3.700
1624	SLC_4 (min)	J	-0.001092	3.770
1625	SLC_4 (min)	I	-0.000065	3.810
1625	SLC_4 (min)	J	-0.000212	3.810
1626	SLC_4 (min)	I	0.000002	5.810
1626	SLC_4 (min)	J	-0.000730	3.760
1627	SLC_4 (min)	I	-0.000139	3.090
1627	SLC_4 (min)	J	-0.000019	3.080
1656	SLC_4 (min)	I	-0.002526	3.590
1656	SLC_4 (min)	J	0.000042	3.820
1658	SLC_4 (min)	I	-0.002910	3.600
1658	SLC_4 (min)	J	-0.001731	3.810
1660	SLC_4 (min)	I	-0.002910	3.600
1660	SLC_4 (min)	J	-0.001731	3.810
1662	SLC_4 (min)	I	-0.002381	3.550
1662	SLC_4 (min)	J	-0.003932	3.770
1664	SLC_4 (min)	I	-0.002381	3.550
1664	SLC_4 (min)	J	-0.003932	3.770
1666	SLC_4 (min)	I	-0.000784	2.810
1666	SLC_4 (min)	J	-0.000755	3.750
1668	SLC_4 (min)	I	-0.000081	0.610
1668	SLC_4 (min)	J	-0.001909	3.800
1670	SLC_4 (min)	I	-0.000213	3.090
1670	SLC_4 (min)	J	-0.001921	3.810
1672	SLC_4 (min)	I	-0.001908	3.630
1672	SLC_4 (min)	J	-0.002332	3.780
1674	SLC_4 (min)	I	-0.002137	3.630
1674	SLC_4 (min)	J	-0.002291	3.790
1676	SLC_4 (min)	I	-0.002316	3.610
1676	SLC_4 (min)	J	-0.000575	3.600
1677	SLC_4 (min)	I	-0.001276	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1677	SLC_4 (min)	J	-0.000638	3.810
1678	SLC_4 (min)	I	-0.001705	3.550
1678	SLC_4 (min)	J	-0.000714	3.570
1679	SLC_4 (min)	I	-0.003095	3.760
1679	SLC_4 (min)	J	-0.001547	3.760
1680	SLC_4 (min)	I	-0.000244	3.610
1680	SLC_4 (min)	J	-0.000122	3.610
1681	SLC_4 (min)	I	-0.000357	2.980
1681	SLC_4 (min)	J	-0.000298	3.550
1688	SLC_4 (min)	I	-0.002707	3.550
1688	SLC_4 (min)	J	-0.001097	3.740
1690	SLC_4 (min)	I	-0.002569	3.550
1690	SLC_4 (min)	J	-0.000690	3.740
1719	SLC_4 (min)	I	-0.002759	3.600
1719	SLC_4 (min)	J	-0.002011	3.810
1721	SLC_4 (min)	I	-0.002460	3.590
1721	SLC_4 (min)	J	0.000029	3.830
1723	SLC_4 (min)	I	-0.002759	3.600
1723	SLC_4 (min)	J	-0.002011	3.810
1725	SLC_4 (min)	I	-0.002567	3.550
1725	SLC_4 (min)	J	-0.003274	3.770
1727	SLC_4 (min)	I	-0.002567	3.550
1727	SLC_4 (min)	J	-0.003274	3.770
1729	SLC_4 (min)	I	-0.000803	2.820
1729	SLC_4 (min)	J	-0.000820	3.750
1731	SLC_4 (min)	I	-0.000120	0.610
1731	SLC_4 (min)	J	-0.001958	3.810
1733	SLC_4 (min)	I	-0.000342	3.090
1733	SLC_4 (min)	J	-0.002109	3.820
1735	SLC_4 (min)	I	-0.001695	3.640
1735	SLC_4 (min)	J	-0.002446	3.790
1737	SLC_4 (min)	I	-0.001701	3.630
1737	SLC_4 (min)	J	-0.002380	3.790
1739	SLC_4 (min)	I	-0.002620	3.550
1739	SLC_4 (min)	J	-0.001106	3.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1741	SLC_4 (min)	I	-0.002778	3.550
1741	SLC_4 (min)	J	-0.001866	3.750
1743	SLC_4 (min)	I	-0.002165	3.610
1743	SLC_4 (min)	J	-0.000568	3.600
1744	SLC_4 (min)	I	-0.001524	3.810
1744	SLC_4 (min)	J	-0.000762	3.810
1745	SLC_4 (min)	I	-0.001840	3.550
1745	SLC_4 (min)	J	-0.000726	3.570
1746	SLC_4 (min)	I	-0.002378	3.760
1746	SLC_4 (min)	J	-0.001189	3.760
1747	SLC_4 (min)	I	-0.000376	2.980
1747	SLC_4 (min)	J	-0.000415	3.550
1748	SLC_4 (min)	I	-0.000299	3.610
1748	SLC_4 (min)	J	-0.000149	3.610
1777	SLC_4 (min)	I	-0.000919	2.820
1777	SLC_4 (min)	J	-0.001100	3.760
1779	SLC_4 (min)	I	-0.001427	3.560
1779	SLC_4 (min)	J	-0.001317	3.770
1781	SLC_4 (min)	I	-0.001370	3.600
1781	SLC_4 (min)	J	-0.000792	3.810
1783	SLC_4 (min)	I	-0.001427	3.560
1783	SLC_4 (min)	J	-0.001317	3.770
1785	SLC_4 (min)	I	-0.001370	3.600
1785	SLC_4 (min)	J	-0.000792	3.810
1787	SLC_4 (min)	I	-0.000798	3.080
1787	SLC_4 (min)	J	-0.000009	3.820
1789	SLC_4 (min)	I	-0.000942	3.090
1789	SLC_4 (min)	J	-0.001551	3.820
1791	SLC_4 (min)	I	-0.001447	3.080
1791	SLC_4 (min)	J	-0.002122	3.820
1793	SLC_4 (min)	I	-0.002188	3.620
1793	SLC_4 (min)	J	-0.002520	3.790
1795	SLC_4 (min)	I	-0.002079	3.610
1795	SLC_4 (min)	J	-0.003697	3.800
1797	SLC_4 (min)	I	-0.002542	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1797	SLC_4 (min)	J	-0.001727	3.750
1799	SLC_4 (min)	I	-0.002693	3.550
1799	SLC_4 (min)	J	-0.003645	3.760
1801	SLC_4 (min)	I	-0.000829	3.620
1801	SLC_4 (min)	J	-0.000171	3.620
1802	SLC_4 (min)	I	-0.000369	3.800
1802	SLC_4 (min)	J	-0.000185	3.800
1803	SLC_4 (min)	I	-0.000749	3.550
1803	SLC_4 (min)	J	-0.000146	3.550
1804	SLC_4 (min)	I	-0.000493	3.750
1804	SLC_4 (min)	J	-0.000247	3.750
1805	SLC_4 (min)	I	-0.000382	2.820
1805	SLC_4 (min)	J	-0.000109	2.830
1806	SLC_4 (min)	I	-0.000373	3.670
1806	SLC_4 (min)	J	-0.000186	3.670
1807	SLC_4 (min)	I	-0.000510	3.550
1807	SLC_4 (min)	J	-0.002454	3.740
1808	SLC_4 (min)	I	-0.000709	3.550
1808	SLC_4 (min)	J	-0.000126	3.530
1809	SLC_4 (min)	I	-0.000319	5.400
1809	SLC_4 (min)	J	-0.000518	3.550
1810	SLC_4 (min)	I	-0.000135	3.780
1810	SLC_4 (min)	J	-0.001669	3.780
1811	SLC_4 (min)	I	-0.000216	5.410
1811	SLC_4 (min)	J	-0.001763	3.760
1812	SLC_4 (min)	I	-0.000435	3.070
1812	SLC_4 (min)	J	-0.000101	3.070
1813	SLC_4 (min)	I	-0.000101	3.830
1813	SLC_4 (min)	J	-0.000973	3.820
1814	SLC_4 (min)	I	-0.000504	3.770
1814	SLC_4 (min)	J	-0.000145	3.050
1815	SLC_4 (min)	I	-0.000230	3.570
1815	SLC_4 (min)	J	-0.001606	3.770
1816	SLC_4 (min)	I	-0.000041	3.830
1816	SLC_4 (min)	J	-0.000182	3.830



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1817	SLC_4 (min)	I	-0.000088	3.670
1817	SLC_4 (min)	J	-0.001243	3.770
1818	SLC_4 (min)	I	-0.000105	3.090
1818	SLC_4 (min)	J	-0.000031	3.090
1819	SLC_4 (min)	I	-0.000399	3.560
1819	SLC_4 (min)	J	-0.000804	3.780
1820	SLC_4 (min)	I	-0.000403	3.780
1820	SLC_4 (min)	J	-0.001458	3.780
1821	SLC_4 (min)	I	-0.000105	3.070
1821	SLC_4 (min)	J	-0.000358	3.830
1822	SLC_4 (min)	I	-0.000273	3.820
1822	SLC_4 (min)	J	-0.000774	3.820
1823	SLC_4 (min)	I	-0.000087	3.830
1823	SLC_4 (min)	J	-0.000136	3.830
1824	SLC_4 (min)	I	-0.000025	3.090
1824	SLC_4 (min)	J	-0.000019	6.840
1	SLC_5 (min)	I	-0.000193	3.810
1	SLC_5 (min)	J	-0.000698	4.010
2	SLC_5 (min)	I	-0.000082	3.810
2	SLC_5 (min)	J	-0.000191	7.280
4	SLC_5 (min)	I	0.000052	7.280
4	SLC_5 (min)	J	0.038223	4.010
7	SLC_5 (min)	I	-0.000133	7.280
7	SLC_5 (min)	J	0.037907	4.010
12	SLC_5 (min)	I	-0.000259	7.290
12	SLC_5 (min)	J	-0.000655	4.010
13	SLC_5 (min)	I	-0.000176	7.290
13	SLC_5 (min)	J	-0.000214	7.290
17	SLC_5 (min)	I	-0.000212	3.760
17	SLC_5 (min)	J	-0.000224	4.330
18	SLC_5 (min)	I	-0.000149	7.740
18	SLC_5 (min)	J	-0.000303	7.550
19	SLC_5 (min)	I	-0.000092	7.740
19	SLC_5 (min)	J	-0.000526	6.510
23	SLC_5 (min)	I	-0.000470	7.260

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
23	SLC_5 (min)	J	-0.000063	4.350
24	SLC_5 (min)	I	0.000076	3.760
24	SLC_5 (min)	J	-0.000820	4.320
25	SLC_5 (min)	I	-0.000274	4.210
25	SLC_5 (min)	J	-0.000270	4.330
26	SLC_5 (min)	I	-0.000267	3.770
26	SLC_5 (min)	J	-0.000166	4.210
27	SLC_5 (min)	I	-0.000195	3.770
27	SLC_5 (min)	J	-0.000133	7.750
28	SLC_5 (min)	I	-0.000166	4.210
28	SLC_5 (min)	J	-0.000116	7.750
29	SLC_5 (min)	I	-0.000149	3.770
29	SLC_5 (min)	J	-0.000103	7.750
30	SLC_5 (min)	I	-0.000169	4.210
30	SLC_5 (min)	J	-0.000114	7.750
31	SLC_5 (min)	I	-0.000174	7.750
31	SLC_5 (min)	J	-0.000108	7.750
32	SLC_5 (min)	I	-0.000146	4.210
32	SLC_5 (min)	J	-0.000104	7.750
33	SLC_5 (min)	I	-0.000075	7.750
33	SLC_5 (min)	J	0.003770	6.520
34	SLC_5 (min)	I	-0.000048	3.770
34	SLC_5 (min)	J	-0.000016	3.770
35	SLC_5 (min)	I	-0.000202	7.750
35	SLC_5 (min)	J	-0.000119	7.750
36	SLC_5 (min)	I	-0.000179	4.210
36	SLC_5 (min)	J	-0.000119	7.750
38	SLC_5 (min)	I	-0.000223	7.280
38	SLC_5 (min)	J	-0.001793	4.010
39	SLC_5 (min)	I	-0.000320	4.230
39	SLC_5 (min)	J	-0.001530	4.010
40	SLC_5 (min)	I	-0.000216	3.770
40	SLC_5 (min)	J	-0.000164	7.740
41	SLC_5 (min)	I	-0.000232	7.740
41	SLC_5 (min)	J	-0.000133	7.740

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
44	SLC_5 (min)	I	-0.000235	3.770
44	SLC_5 (min)	J	-0.000169	7.740
45	SLC_5 (min)	I	-0.000185	7.740
45	SLC_5 (min)	J	-0.000108	7.740
48	SLC_5 (min)	I	-0.000346	7.740
48	SLC_5 (min)	J	-0.000391	4.330
49	SLC_5 (min)	I	-0.000206	7.740
49	SLC_5 (min)	J	-0.000125	7.740
50	SLC_5 (min)	I	-0.000256	4.230
50	SLC_5 (min)	J	-0.001973	4.010
51	SLC_5 (min)	I	-0.000106	2.730
51	SLC_5 (min)	J	-0.001794	4.010
52	SLC_5 (min)	I	-0.000304	7.740
52	SLC_5 (min)	J	-0.000401	4.330
53	SLC_5 (min)	I	-0.000209	7.740
53	SLC_5 (min)	J	-0.000146	7.740
56	SLC_5 (min)	I	-0.000226	3.770
56	SLC_5 (min)	J	-0.000169	7.740
57	SLC_5 (min)	I	-0.000152	4.210
57	SLC_5 (min)	J	-0.000125	7.740
60	SLC_5 (min)	I	-0.000253	7.740
60	SLC_5 (min)	J	-0.000173	7.740
61	SLC_5 (min)	I	-0.000226	7.740
61	SLC_5 (min)	J	-0.000136	7.740
63	SLC_5 (min)	I	-0.000270	4.230
63	SLC_5 (min)	J	-0.001630	4.010
64	SLC_5 (min)	I	-0.000218	7.740
64	SLC_5 (min)	J	-0.000156	7.740
65	SLC_5 (min)	I	-0.000312	4.210
65	SLC_5 (min)	J	-0.000041	4.150
68	SLC_5 (min)	I	-0.000226	4.210
68	SLC_5 (min)	J	-0.000162	7.740
69	SLC_5 (min)	I	-0.000338	7.750
69	SLC_5 (min)	J	-0.000097	4.350
70	SLC_5 (min)	I	-0.000142	4.210

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
70	SLC_5 (min)	J	-0.000110	7.740
72	SLC_5 (min)	I	-0.000261	7.740
72	SLC_5 (min)	J	-0.000173	7.740
73	SLC_5 (min)	I	-0.000782	3.990
73	SLC_5 (min)	J	-0.000489	6.500
74	SLC_5 (min)	I	-0.001006	3.990
74	SLC_5 (min)	J	-0.000612	3.990
75	SLC_5 (min)	I	-0.002478	3.980
75	SLC_5 (min)	J	-0.000670	7.260
76	SLC_5 (min)	I	-0.001073	4.310
76	SLC_5 (min)	J	-0.000619	4.310
77	SLC_5 (min)	I	-0.003021	4.310
77	SLC_5 (min)	J	-0.000800	3.760
78	SLC_5 (min)	I	-0.001092	4.310
78	SLC_5 (min)	J	-0.000648	4.310
79	SLC_5 (min)	I	-0.002907	4.310
79	SLC_5 (min)	J	-0.000835	3.770
80	SLC_5 (min)	I	-0.001047	4.310
80	SLC_5 (min)	J	-0.000644	3.990
81	SLC_5 (min)	I	-0.004001	7.030
81	SLC_5 (min)	J	-0.000539	3.770
82	SLC_5 (min)	I	-0.001037	4.310
82	SLC_5 (min)	J	-0.000604	3.980
83	SLC_5 (min)	I	-0.000634	3.990
83	SLC_5 (min)	J	-0.000471	3.980
84	SLC_5 (min)	I	-0.001091	3.990
84	SLC_5 (min)	J	-0.000637	6.510
85	SLC_5 (min)	I	-0.004523	4.320
85	SLC_5 (min)	J	-0.000593	3.770
86	SLC_5 (min)	I	-0.001137	4.310
86	SLC_5 (min)	J	-0.000620	6.510
87	SLC_5 (min)	I	-0.002199	4.320
87	SLC_5 (min)	J	-0.000816	3.770
88	SLC_5 (min)	I	-0.001191	3.990
88	SLC_5 (min)	J	-0.000613	4.310

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
89	SLC_5 (min)	I	-0.003634	7.030
89	SLC_5 (min)	J	-0.001195	3.760
90	SLC_5 (min)	I	-0.001271	3.990
90	SLC_5 (min)	J	-0.000455	4.300
91	SLC_5 (min)	I	-0.000279	7.780
91	SLC_5 (min)	J	-0.000260	6.920
92	SLC_5 (min)	I	-0.000743	3.990
92	SLC_5 (min)	J	-0.000364	4.300
93	SLC_5 (min)	I	-0.001600	7.520
93	SLC_5 (min)	J	-0.000475	3.980
94	SLC_5 (min)	I	-0.001118	4.310
94	SLC_5 (min)	J	-0.000644	4.310
95	SLC_5 (min)	I	-0.000828	4.310
95	SLC_5 (min)	J	-0.000596	3.990
96	SLC_5 (min)	I	-0.001026	3.990
96	SLC_5 (min)	J	-0.000491	4.310
97	SLC_5 (min)	I	-0.000782	4.310
97	SLC_5 (min)	J	-0.000568	3.990
98	SLC_5 (min)	I	-0.000942	3.990
98	SLC_5 (min)	J	-0.000604	4.310
99	SLC_5 (min)	I	-0.000805	3.980
99	SLC_5 (min)	J	-0.000593	3.990
100	SLC_5 (min)	I	-0.000885	4.310
100	SLC_5 (min)	J	-0.000591	3.990
101	SLC_5 (min)	I	-0.000787	3.990
101	SLC_5 (min)	J	-0.000580	3.990
102	SLC_5 (min)	I	-0.001095	4.310
102	SLC_5 (min)	J	-0.000526	4.310
103	SLC_5 (min)	I	-0.000778	4.310
103	SLC_5 (min)	J	-0.000564	3.990
104	SLC_5 (min)	I	-0.001219	4.310
104	SLC_5 (min)	J	-0.000598	4.310
105	SLC_5 (min)	I	-0.000833	4.310
105	SLC_5 (min)	J	-0.000588	3.990
106	SLC_5 (min)	I	-0.001039	4.310

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
106	SLC_5 (min)	J	-0.000547	4.310
107	SLC_5 (min)	I	-0.000856	3.990
107	SLC_5 (min)	J	-0.000574	3.980
108	SLC_5 (min)	I	-0.001108	3.990
108	SLC_5 (min)	J	-0.000571	4.310
109	SLC_5 (min)	I	-0.000917	4.310
109	SLC_5 (min)	J	-0.000589	3.990
110	SLC_5 (min)	I	-0.000146	4.300
110	SLC_5 (min)	J	-0.000125	6.510
111	SLC_5 (min)	I	-0.001102	3.990
111	SLC_5 (min)	J	-0.000633	4.310
112	SLC_5 (min)	I	-0.000805	3.990
112	SLC_5 (min)	J	-0.000585	3.990
138	SLC_5 (min)	I	-0.000128	8.080
138	SLC_5 (min)	J	-0.000422	6.560
139	SLC_5 (min)	I	-0.000120	8.080
139	SLC_5 (min)	J	-0.000127	13.410
140	SLC_5 (min)	I	0.039660	13.410
140	SLC_5 (min)	J	0.000190	6.560
141	SLC_5 (min)	I	0.039489	13.410
141	SLC_5 (min)	J	0.000092	4.060
142	SLC_5 (min)	I	0.039619	7.340
142	SLC_5 (min)	J	0.000057	4.060
143	SLC_5 (min)	I	-0.000268	7.350
143	SLC_5 (min)	J	-0.000349	4.060
144	SLC_5 (min)	I	-0.000141	2.750
144	SLC_5 (min)	J	-0.000119	7.340
146	SLC_5 (min)	I	-0.000191	4.130
146	SLC_5 (min)	J	-0.000118	4.360
147	SLC_5 (min)	I	-0.000043	5.840
147	SLC_5 (min)	J	-0.000180	4.360
148	SLC_5 (min)	I	0.000020	4.130
148	SLC_5 (min)	J	-0.000310	4.350
149	SLC_5 (min)	I	-0.000523	7.770
149	SLC_5 (min)	J	-0.000076	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
150	SLC_5 (min)	I	0.000051	3.200
150	SLC_5 (min)	J	-0.000947	4.350
151	SLC_5 (min)	I	-0.000149	4.140
151	SLC_5 (min)	J	-0.000208	4.360
152	SLC_5 (min)	I	-0.000172	4.140
152	SLC_5 (min)	J	-0.000119	5.840
153	SLC_5 (min)	I	-0.000140	4.140
153	SLC_5 (min)	J	-0.000114	5.840
154	SLC_5 (min)	I	-0.000165	7.780
154	SLC_5 (min)	J	-0.000100	7.780
155	SLC_5 (min)	I	-0.000154	5.840
155	SLC_5 (min)	J	-0.000089	5.840
156	SLC_5 (min)	I	-0.000152	5.840
156	SLC_5 (min)	J	-0.000096	5.840
157	SLC_5 (min)	I	-0.000160	5.840
157	SLC_5 (min)	J	-0.000093	5.840
158	SLC_5 (min)	I	-0.000162	5.840
158	SLC_5 (min)	J	-0.000087	5.840
159	SLC_5 (min)	I	0.004011	5.840
159	SLC_5 (min)	J	-0.000049	4.360
160	SLC_5 (min)	I	-0.000206	5.840
160	SLC_5 (min)	J	-0.000126	5.840
161	SLC_5 (min)	I	-0.000151	5.840
161	SLC_5 (min)	J	-0.000088	5.840
162	SLC_5 (min)	I	-0.000171	5.840
162	SLC_5 (min)	J	-0.000090	7.780
163	SLC_5 (min)	I	-0.001422	13.410
163	SLC_5 (min)	J	-0.001028	6.560
164	SLC_5 (min)	I	-0.000121	2.740
164	SLC_5 (min)	J	-0.000633	6.560
165	SLC_5 (min)	I	-0.000193	5.840
165	SLC_5 (min)	J	-0.000104	5.840
166	SLC_5 (min)	I	-0.000158	5.840
166	SLC_5 (min)	J	-0.000090	5.840
167	SLC_5 (min)	I	-0.000160	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
167	SLC_5 (min)	J	-0.000103	5.840
168	SLC_5 (min)	I	-0.000147	5.840
168	SLC_5 (min)	J	-0.000086	5.840
169	SLC_5 (min)	I	-0.000188	5.840
169	SLC_5 (min)	J	-0.000224	4.360
170	SLC_5 (min)	I	-0.000158	5.840
170	SLC_5 (min)	J	-0.000091	5.840
171	SLC_5 (min)	I	-0.001419	13.410
171	SLC_5 (min)	J	-0.001102	6.570
172	SLC_5 (min)	I	-0.000147	2.170
172	SLC_5 (min)	J	-0.000677	4.060
173	SLC_5 (min)	I	-0.000174	5.840
173	SLC_5 (min)	J	-0.000238	4.360
174	SLC_5 (min)	I	-0.000172	5.840
174	SLC_5 (min)	J	-0.000108	5.840
175	SLC_5 (min)	I	-0.000163	5.840
175	SLC_5 (min)	J	-0.000097	5.840
176	SLC_5 (min)	I	-0.000168	5.840
176	SLC_5 (min)	J	-0.000105	5.840
177	SLC_5 (min)	I	-0.000188	5.840
177	SLC_5 (min)	J	-0.000100	5.840
178	SLC_5 (min)	I	-0.000150	5.840
178	SLC_5 (min)	J	-0.000108	5.840
179	SLC_5 (min)	I	-0.001363	13.400
179	SLC_5 (min)	J	-0.001256	6.570
180	SLC_5 (min)	I	-0.000132	2.740
180	SLC_5 (min)	J	-0.000580	4.060
181	SLC_5 (min)	I	-0.000170	5.840
181	SLC_5 (min)	J	-0.000091	5.840
182	SLC_5 (min)	I	-0.000213	5.840
182	SLC_5 (min)	J	-0.000033	4.120
183	SLC_5 (min)	I	-0.000158	5.840
183	SLC_5 (min)	J	-0.000077	5.840
184	SLC_5 (min)	I	-0.000046	3.790
184	SLC_5 (min)	J	0.000034	2.220



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
185	SLC_5 (min)	I	-0.000170	5.840
185	SLC_5 (min)	J	-0.000100	5.840
186	SLC_5 (min)	I	-0.000185	5.840
186	SLC_5 (min)	J	-0.000099	5.840
187	SLC_5 (min)	I	-0.000410	4.350
187	SLC_5 (min)	J	-0.000329	4.340
188	SLC_5 (min)	I	-0.000979	4.350
188	SLC_5 (min)	J	-0.000520	4.350
189	SLC_5 (min)	I	-0.001640	7.050
189	SLC_5 (min)	J	-0.000430	4.260
190	SLC_5 (min)	I	-0.000833	4.350
190	SLC_5 (min)	J	-0.000522	4.350
191	SLC_5 (min)	I	-0.002314	4.340
191	SLC_5 (min)	J	-0.000491	3.780
192	SLC_5 (min)	I	-0.000839	4.350
192	SLC_5 (min)	J	-0.000533	4.350
193	SLC_5 (min)	I	-0.001728	4.350
193	SLC_5 (min)	J	-0.000601	3.780
194	SLC_5 (min)	I	-0.000972	4.350
194	SLC_5 (min)	J	-0.000533	4.350
195	SLC_5 (min)	I	-0.001967	7.040
195	SLC_5 (min)	J	-0.000140	3.790
196	SLC_5 (min)	I	-0.001198	4.350
196	SLC_5 (min)	J	-0.000600	4.350
197	SLC_5 (min)	I	-0.000680	4.350
197	SLC_5 (min)	J	-0.000524	4.350
198	SLC_5 (min)	I	-0.000838	4.350
198	SLC_5 (min)	J	-0.000510	4.340
199	SLC_5 (min)	I	-0.001440	7.040
199	SLC_5 (min)	J	-0.000430	8.070
200	SLC_5 (min)	I	-0.000796	4.350
200	SLC_5 (min)	J	-0.000514	4.350
201	SLC_5 (min)	I	-0.002311	4.350
201	SLC_5 (min)	J	-0.000482	3.780
202	SLC_5 (min)	I	-0.000678	4.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
202	SLC_5 (min)	J	-0.000465	4.350
203	SLC_5 (min)	I	-0.001989	7.560
203	SLC_5 (min)	J	-0.000538	3.780
204	SLC_5 (min)	I	-0.000579	4.350
204	SLC_5 (min)	J	-0.000281	4.330
205	SLC_5 (min)	I	-0.000228	7.990
205	SLC_5 (min)	J	-0.000137	4.450
206	SLC_5 (min)	I	-0.000396	4.350
206	SLC_5 (min)	J	-0.000326	4.340
207	SLC_5 (min)	I	-0.000707	4.350
207	SLC_5 (min)	J	-0.000472	4.340
208	SLC_5 (min)	I	-0.000808	4.350
208	SLC_5 (min)	J	-0.000519	4.350
209	SLC_5 (min)	I	-0.000767	4.350
209	SLC_5 (min)	J	-0.000517	4.350
210	SLC_5 (min)	I	-0.000781	4.350
210	SLC_5 (min)	J	-0.000422	4.340
211	SLC_5 (min)	I	-0.000727	4.350
211	SLC_5 (min)	J	-0.000531	4.350
212	SLC_5 (min)	I	-0.000784	4.350
212	SLC_5 (min)	J	-0.000549	4.350
213	SLC_5 (min)	I	-0.000753	4.350
213	SLC_5 (min)	J	-0.000528	4.350
214	SLC_5 (min)	I	-0.000741	4.350
214	SLC_5 (min)	J	-0.000516	4.350
215	SLC_5 (min)	I	-0.000754	4.350
215	SLC_5 (min)	J	-0.000539	4.350
216	SLC_5 (min)	I	-0.000852	4.350
216	SLC_5 (min)	J	-0.000479	4.340
217	SLC_5 (min)	I	-0.000695	4.350
217	SLC_5 (min)	J	-0.000514	4.350
218	SLC_5 (min)	I	-0.000973	4.350
218	SLC_5 (min)	J	-0.000472	4.350
219	SLC_5 (min)	I	-0.000771	4.350
219	SLC_5 (min)	J	-0.000522	4.350

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
220	SLC_5 (min)	I	-0.000927	4.350
220	SLC_5 (min)	J	-0.000467	4.350
221	SLC_5 (min)	I	-0.000745	4.350
221	SLC_5 (min)	J	-0.000519	4.350
222	SLC_5 (min)	I	-0.000903	4.350
222	SLC_5 (min)	J	-0.000522	4.340
223	SLC_5 (min)	I	-0.000767	4.350
223	SLC_5 (min)	J	-0.000533	4.350
224	SLC_5 (min)	I	-0.000079	4.330
224	SLC_5 (min)	J	-0.000132	4.340
225	SLC_5 (min)	I	-0.000887	4.350
225	SLC_5 (min)	J	-0.000505	4.340
226	SLC_5 (min)	I	-0.000733	4.350
226	SLC_5 (min)	J	-0.000506	4.350
250	SLC_5 (min)	I	-0.000296	13.410
250	SLC_5 (min)	J	0.000004	6.540
251	SLC_5 (min)	I	-0.000065	13.410
251	SLC_5 (min)	J	-0.000039	13.410
252	SLC_5 (min)	I	0.039180	13.400
252	SLC_5 (min)	J	0.001243	4.400
253	SLC_5 (min)	I	0.039034	13.400
253	SLC_5 (min)	J	0.001139	4.410
254	SLC_5 (min)	I	0.039222	13.400
254	SLC_5 (min)	J	0.001225	4.410
255	SLC_5 (min)	I	-0.000214	13.400
255	SLC_5 (min)	J	0.000039	2.600
256	SLC_5 (min)	I	-0.000050	2.750
256	SLC_5 (min)	J	-0.000038	2.750
257	SLC_5 (min)	I	-0.000380	13.410
257	SLC_5 (min)	J	-0.000235	4.410
258	SLC_5 (min)	I	-0.000120	5.840
258	SLC_5 (min)	J	-0.000009	9.340
259	SLC_5 (min)	I	-0.000054	4.730
259	SLC_5 (min)	J	-0.000103	4.370
260	SLC_5 (min)	I	0.000022	3.180

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
260	SLC_5 (min)	J	-0.000150	4.350
261	SLC_5 (min)	I	-0.000118	5.840
261	SLC_5 (min)	J	0.000101	6.530
262	SLC_5 (min)	I	0.000157	2.600
262	SLC_5 (min)	J	-0.000125	4.370
263	SLC_5 (min)	I	-0.000057	5.840
263	SLC_5 (min)	J	-0.000041	4.370
264	SLC_5 (min)	I	-0.000075	5.850
264	SLC_5 (min)	J	-0.000046	5.850
265	SLC_5 (min)	I	-0.000066	5.850
265	SLC_5 (min)	J	-0.000035	5.850
266	SLC_5 (min)	I	-0.000122	5.850
266	SLC_5 (min)	J	-0.000068	5.850
267	SLC_5 (min)	I	-0.000083	5.850
267	SLC_5 (min)	J	-0.000048	5.850
268	SLC_5 (min)	I	-0.000104	5.850
268	SLC_5 (min)	J	-0.000059	5.850
269	SLC_5 (min)	I	-0.000086	5.850
269	SLC_5 (min)	J	-0.000051	5.850
270	SLC_5 (min)	I	-0.000111	5.850
270	SLC_5 (min)	J	-0.000045	5.850
271	SLC_5 (min)	I	0.004201	5.850
271	SLC_5 (min)	J	0.000226	4.370
272	SLC_5 (min)	I	-0.000109	5.850
272	SLC_5 (min)	J	-0.000062	5.850
273	SLC_5 (min)	I	-0.000097	5.850
273	SLC_5 (min)	J	-0.000056	5.850
274	SLC_5 (min)	I	-0.000100	5.850
274	SLC_5 (min)	J	-0.000047	5.850
275	SLC_5 (min)	I	-0.000278	13.400
275	SLC_5 (min)	J	-0.000200	4.400
276	SLC_5 (min)	I	-0.000088	13.400
276	SLC_5 (min)	J	-0.000201	7.070
277	SLC_5 (min)	I	-0.000090	5.850
277	SLC_5 (min)	J	-0.000055	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
278	SLC_5 (min)	I	-0.000082	5.840
278	SLC_5 (min)	J	-0.000050	5.840
279	SLC_5 (min)	I	-0.000077	5.850
279	SLC_5 (min)	J	-0.000045	5.850
280	SLC_5 (min)	I	-0.000077	5.850
280	SLC_5 (min)	J	-0.000044	5.850
281	SLC_5 (min)	I	-0.000051	5.850
281	SLC_5 (min)	J	-0.000053	4.370
282	SLC_5 (min)	I	-0.000078	4.140
282	SLC_5 (min)	J	-0.000047	4.140
283	SLC_5 (min)	I	-0.000549	13.400
283	SLC_5 (min)	J	-0.000069	4.400
284	SLC_5 (min)	I	-0.000051	4.200
284	SLC_5 (min)	J	-0.000259	4.400
285	SLC_5 (min)	I	-0.000069	5.840
285	SLC_5 (min)	J	-0.000041	5.840
286	SLC_5 (min)	I	-0.000090	5.840
286	SLC_5 (min)	J	-0.000061	5.840
287	SLC_5 (min)	I	-0.000092	5.850
287	SLC_5 (min)	J	-0.000058	5.850
288	SLC_5 (min)	I	-0.000084	5.850
288	SLC_5 (min)	J	-0.000058	5.850
289	SLC_5 (min)	I	-0.000082	5.840
289	SLC_5 (min)	J	-0.000050	5.840
290	SLC_5 (min)	I	-0.000102	5.840
290	SLC_5 (min)	J	-0.000064	5.840
291	SLC_5 (min)	I	-0.000294	13.400
291	SLC_5 (min)	J	-0.000303	4.400
292	SLC_5 (min)	I	-0.000164	13.400
292	SLC_5 (min)	J	-0.000259	7.610
293	SLC_5 (min)	I	-0.000074	5.840
293	SLC_5 (min)	J	-0.000044	5.840
294	SLC_5 (min)	I	-0.000064	5.840
294	SLC_5 (min)	J	-0.000032	5.840
295	SLC_5 (min)	I	-0.000054	5.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
295	SLC_5 (min)	J	-0.000023	5.850
296	SLC_5 (min)	I	-0.000043	4.140
296	SLC_5 (min)	J	-0.000015	2.130
297	SLC_5 (min)	I	-0.000089	5.840
297	SLC_5 (min)	J	-0.000059	5.840
298	SLC_5 (min)	I	-0.000088	5.850
298	SLC_5 (min)	J	-0.000054	5.840
299	SLC_5 (min)	I	-0.000318	4.370
299	SLC_5 (min)	J	-0.000290	4.370
300	SLC_5 (min)	I	-0.000773	4.370
300	SLC_5 (min)	J	-0.000416	4.370
301	SLC_5 (min)	I	-0.001602	4.380
301	SLC_5 (min)	J	-0.000581	4.140
302	SLC_5 (min)	I	-0.000899	4.370
302	SLC_5 (min)	J	-0.000478	4.370
303	SLC_5 (min)	I	-0.001652	4.370
303	SLC_5 (min)	J	-0.000590	4.140
304	SLC_5 (min)	I	-0.000783	4.370
304	SLC_5 (min)	J	-0.000462	4.370
305	SLC_5 (min)	I	-0.001925	4.370
305	SLC_5 (min)	J	-0.000703	4.140
306	SLC_5 (min)	I	-0.000861	4.370
306	SLC_5 (min)	J	-0.000443	4.370
307	SLC_5 (min)	I	-0.001845	4.380
307	SLC_5 (min)	J	-0.000218	4.140
308	SLC_5 (min)	I	-0.001265	4.370
308	SLC_5 (min)	J	-0.000579	4.370
309	SLC_5 (min)	I	-0.000704	4.370
309	SLC_5 (min)	J	-0.000509	4.370
310	SLC_5 (min)	I	-0.000793	4.370
310	SLC_5 (min)	J	-0.000442	4.370
311	SLC_5 (min)	I	-0.001889	4.380
311	SLC_5 (min)	J	-0.000633	4.150
312	SLC_5 (min)	I	-0.000704	4.370
312	SLC_5 (min)	J	-0.000432	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
313	SLC_5 (min)	I	-0.002538	4.370
313	SLC_5 (min)	J	-0.000436	4.140
314	SLC_5 (min)	I	-0.000749	4.380
314	SLC_5 (min)	J	-0.000446	4.370
315	SLC_5 (min)	I	-0.002296	4.380
315	SLC_5 (min)	J	-0.000054	2.150
316	SLC_5 (min)	I	-0.000702	4.370
316	SLC_5 (min)	J	-0.000381	4.370
317	SLC_5 (min)	I	-0.000999	4.380
317	SLC_5 (min)	J	-0.000462	4.370
318	SLC_5 (min)	I	-0.000447	4.370
318	SLC_5 (min)	J	-0.000364	4.370
319	SLC_5 (min)	I	-0.000654	4.370
319	SLC_5 (min)	J	-0.000535	4.370
320	SLC_5 (min)	I	-0.000789	4.370
320	SLC_5 (min)	J	-0.000454	4.370
321	SLC_5 (min)	I	-0.000615	4.370
321	SLC_5 (min)	J	-0.000438	4.370
322	SLC_5 (min)	I	-0.000704	4.370
322	SLC_5 (min)	J	-0.000398	4.360
323	SLC_5 (min)	I	-0.000624	4.370
323	SLC_5 (min)	J	-0.000481	4.370
324	SLC_5 (min)	I	-0.000728	4.370
324	SLC_5 (min)	J	-0.000488	4.370
325	SLC_5 (min)	I	-0.000630	4.370
325	SLC_5 (min)	J	-0.000478	4.370
326	SLC_5 (min)	I	-0.000696	4.370
326	SLC_5 (min)	J	-0.000479	4.370
327	SLC_5 (min)	I	-0.000670	4.370
327	SLC_5 (min)	J	-0.000468	4.370
328	SLC_5 (min)	I	-0.000901	4.370
328	SLC_5 (min)	J	-0.000447	4.370
329	SLC_5 (min)	I	-0.000653	4.370
329	SLC_5 (min)	J	-0.000465	4.370
330	SLC_5 (min)	I	-0.000817	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
330	SLC_5 (min)	J	-0.000449	4.370
331	SLC_5 (min)	I	-0.000667	4.370
331	SLC_5 (min)	J	-0.000472	4.370
332	SLC_5 (min)	I	-0.000834	4.370
332	SLC_5 (min)	J	-0.000465	4.370
333	SLC_5 (min)	I	-0.000678	4.370
333	SLC_5 (min)	J	-0.000462	4.370
334	SLC_5 (min)	I	-0.000769	4.370
334	SLC_5 (min)	J	-0.000420	4.360
335	SLC_5 (min)	I	-0.000645	4.370
335	SLC_5 (min)	J	-0.000500	4.370
336	SLC_5 (min)	I	-0.000691	4.370
336	SLC_5 (min)	J	-0.000465	4.370
337	SLC_5 (min)	I	-0.000760	4.370
337	SLC_5 (min)	J	-0.000478	4.360
338	SLC_5 (min)	I	-0.000608	4.370
338	SLC_5 (min)	J	-0.000449	4.370
376	SLC_5 (min)	I	0.000094	4.370
376	SLC_5 (min)	J	0.000005	5.830
389	SLC_5 (min)	I	0.000160	7.080
389	SLC_5 (min)	J	0.000022	2.740
391	SLC_5 (min)	I	0.000140	3.950
391	SLC_5 (min)	J	0.000033	4.120
393	SLC_5 (min)	I	0.000027	3.300
393	SLC_5 (min)	J	0.000161	3.950
397	SLC_5 (min)	I	0.000035	7.060
397	SLC_5 (min)	J	0.000147	8.510
399	SLC_5 (min)	I	0.000147	4.370
399	SLC_5 (min)	J	0.000013	7.180
401	SLC_5 (min)	I	0.000012	4.180
401	SLC_5 (min)	J	0.000170	3.980
405	SLC_5 (min)	I	0.000177	7.580
405	SLC_5 (min)	J	0.000025	4.350
407	SLC_5 (min)	I	0.000004	7.540
407	SLC_5 (min)	J	0.000041	4.300



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
410	SLC_5 (min)	I	0.000011	4.130
410	SLC_5 (min)	J	0.000179	3.180
471	SLC_5 (min)	I	-0.000005	4.530
471	SLC_5 (min)	J	-0.000407	4.370
472	SLC_5 (min)	I	-0.000200	4.370
472	SLC_5 (min)	J	-0.000021	4.370
473	SLC_5 (min)	I	-0.000046	4.360
473	SLC_5 (min)	J	-0.000064	4.370
474	SLC_5 (min)	I	-0.000042	4.370
474	SLC_5 (min)	J	-0.000194	4.370
475	SLC_5 (min)	I	-0.000051	4.360
475	SLC_5 (min)	J	-0.000105	4.380
476	SLC_5 (min)	I	-0.000041	4.370
476	SLC_5 (min)	J	-0.000054	4.370
477	SLC_5 (min)	I	-0.000050	4.360
477	SLC_5 (min)	J	-0.000079	4.380
478	SLC_5 (min)	I	-0.000030	4.360
478	SLC_5 (min)	J	-0.000115	4.370
479	SLC_5 (min)	I	-0.000044	4.360
479	SLC_5 (min)	J	-0.000081	4.370
480	SLC_5 (min)	I	-0.000082	4.360
480	SLC_5 (min)	J	-0.000036	4.380
481	SLC_5 (min)	I	0.000022	2.420
481	SLC_5 (min)	J	-0.000118	4.370
503	SLC_5 (min)	I	-0.000350	7.760
503	SLC_5 (min)	J	-0.000016	3.770
504	SLC_5 (min)	I	-0.004593	6.510
504	SLC_5 (min)	J	-0.000677	3.770
505	SLC_5 (min)	I	-0.000255	3.970
505	SLC_5 (min)	J	-0.000872	7.030
506	SLC_5 (min)	I	-0.004018	4.350
506	SLC_5 (min)	J	-0.000546	3.790
507	SLC_5 (min)	I	-0.000132	6.520
507	SLC_5 (min)	J	-0.000100	6.520
508	SLC_5 (min)	I	-0.000225	6.510

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
508	SLC_5 (min)	J	-0.000163	7.030
509	SLC_5 (min)	I	0.000005	6.530
509	SLC_5 (min)	J	-0.000190	4.350
510	SLC_5 (min)	I	-0.000169	4.350
510	SLC_5 (min)	J	-0.000116	4.360
511	SLC_5 (min)	I	-0.000196	6.520
511	SLC_5 (min)	J	-0.000225	4.330
512	SLC_5 (min)	I	-0.000113	7.770
512	SLC_5 (min)	J	-0.000098	7.750
513	SLC_5 (min)	I	-0.000137	7.270
513	SLC_5 (min)	J	0.000003	2.690
514	SLC_5 (min)	I	-0.000007	4.200
514	SLC_5 (min)	J	-0.000626	7.030
515	SLC_5 (min)	I	-0.000035	3.930
515	SLC_5 (min)	J	-0.001388	13.780
516	SLC_5 (min)	I	-0.000220	4.350
516	SLC_5 (min)	J	-0.000250	4.350
517	SLC_5 (min)	I	-0.000124	5.840
517	SLC_5 (min)	J	-0.000097	5.840
518	SLC_5 (min)	I	-0.002027	4.350
518	SLC_5 (min)	J	-0.000609	3.780
519	SLC_5 (min)	I	-0.000296	7.740
519	SLC_5 (min)	J	-0.000305	7.740
520	SLC_5 (min)	I	-0.000318	6.510
520	SLC_5 (min)	J	-0.000281	6.510
521	SLC_5 (min)	I	-0.001577	4.310
521	SLC_5 (min)	J	-0.000932	7.740
522	SLC_5 (min)	I	-0.000014	3.830
522	SLC_5 (min)	J	-0.002136	6.510
523	SLC_5 (min)	I	-0.000038	3.880
523	SLC_5 (min)	J	-0.001866	4.310
525	SLC_5 (min)	I	-0.000180	4.180
525	SLC_5 (min)	J	-0.000400	7.730
541	SLC_5 (min)	I	-0.000375	3.980
541	SLC_5 (min)	J	-0.000751	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
542	SLC_5 (min)	I	-0.000331	7.740
542	SLC_5 (min)	J	-0.000916	7.740
545	SLC_5 (min)	I	-0.000562	4.350
545	SLC_5 (min)	J	-0.001125	4.350
546	SLC_5 (min)	I	-0.000159	7.780
546	SLC_5 (min)	J	-0.000281	7.770
549	SLC_5 (min)	I	-0.000651	4.370
549	SLC_5 (min)	J	-0.001302	4.370
550	SLC_5 (min)	I	-0.000038	5.850
550	SLC_5 (min)	J	-0.000255	5.850
553	SLC_5 (min)	I	-0.000320	4.300
553	SLC_5 (min)	J	-0.000641	4.300
554	SLC_5 (min)	I	-0.000098	7.250
554	SLC_5 (min)	J	-0.000376	7.250
557	SLC_5 (min)	I	-0.000337	4.350
557	SLC_5 (min)	J	-0.000675	4.350
558	SLC_5 (min)	I	-0.000168	5.840
558	SLC_5 (min)	J	-0.000440	7.770
561	SLC_5 (min)	I	-0.000368	4.370
561	SLC_5 (min)	J	-0.000736	4.370
562	SLC_5 (min)	I	-0.000195	5.850
562	SLC_5 (min)	J	-0.000494	5.850
565	SLC_5 (min)	I	-0.000337	4.300
565	SLC_5 (min)	J	-0.000674	4.300
566	SLC_5 (min)	I	-0.000098	7.250
566	SLC_5 (min)	J	-0.000380	7.250
569	SLC_5 (min)	I	-0.000353	4.350
569	SLC_5 (min)	J	-0.000706	4.350
570	SLC_5 (min)	I	-0.000169	5.840
570	SLC_5 (min)	J	-0.000433	7.770
573	SLC_5 (min)	I	-0.000204	7.290
573	SLC_5 (min)	J	-0.000407	7.290
574	SLC_5 (min)	I	-0.000060	6.540
574	SLC_5 (min)	J	-0.000384	6.560
577	SLC_5 (min)	I	-0.000236	13.410

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
577	SLC_5 (min)	J	-0.000471	13.410
578	SLC_5 (min)	I	-0.000283	4.000
578	SLC_5 (min)	J	-0.000054	7.280
581	SLC_5 (min)	I	-0.000145	13.410
581	SLC_5 (min)	J	-0.000291	13.410
582	SLC_5 (min)	I	-0.000098	4.060
582	SLC_5 (min)	J	-0.000098	13.410
585	SLC_5 (min)	I	-0.000404	7.290
585	SLC_5 (min)	J	-0.000808	7.290
586	SLC_5 (min)	I	-0.000554	4.010
586	SLC_5 (min)	J	-0.002416	4.010
589	SLC_5 (min)	I	-0.000795	13.410
589	SLC_5 (min)	J	-0.001591	13.410
590	SLC_5 (min)	I	-0.000662	6.550
590	SLC_5 (min)	J	-0.000437	4.400
593	SLC_5 (min)	I	-0.000948	13.400
593	SLC_5 (min)	J	-0.001895	13.400
594	SLC_5 (min)	I	-0.000097	4.060
594	SLC_5 (min)	J	0.000194	0.010
597	SLC_5 (min)	I	-0.000156	7.290
597	SLC_5 (min)	J	-0.000311	7.290
598	SLC_5 (min)	I	0.000004	6.550
598	SLC_5 (min)	J	-0.000346	6.570
601	SLC_5 (min)	I	-0.000238	7.530
601	SLC_5 (min)	J	-0.000476	7.530
602	SLC_5 (min)	I	-0.000197	4.010
602	SLC_5 (min)	J	0.000017	4.260
605	SLC_5 (min)	I	-0.000139	7.540
605	SLC_5 (min)	J	-0.000279	7.540
606	SLC_5 (min)	I	-0.000026	4.070
606	SLC_5 (min)	J	-0.000032	2.750
609	SLC_5 (min)	I	-0.000597	7.290
609	SLC_5 (min)	J	-0.001195	7.290
610	SLC_5 (min)	I	-0.000408	4.010
610	SLC_5 (min)	J	-0.001828	4.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
613	SLC_5 (min)	I	-0.000747	7.350
613	SLC_5 (min)	J	-0.001493	7.350
614	SLC_5 (min)	I	-0.000462	4.020
614	SLC_5 (min)	J	-0.000586	4.400
617	SLC_5 (min)	I	-0.000921	13.400
617	SLC_5 (min)	J	-0.001841	13.400
618	SLC_5 (min)	I	-0.000113	4.070
618	SLC_5 (min)	J	0.000213	0.010
818	SLC_5 (min)	I	-0.000056	7.750
818	SLC_5 (min)	J	0.000030	7.010
819	SLC_5 (min)	I	-0.000009	7.750
819	SLC_5 (min)	J	-0.000042	6.520
820	SLC_5 (min)	I	0.000002	4.210
820	SLC_5 (min)	J	-0.000028	6.520
821	SLC_5 (min)	I	-0.000018	7.740
821	SLC_5 (min)	J	-0.000057	6.520
822	SLC_5 (min)	I	-0.000014	7.740
822	SLC_5 (min)	J	-0.000112	6.520
823	SLC_5 (min)	I	0.000085	7.750
823	SLC_5 (min)	J	0.000021	6.520
824	SLC_5 (min)	I	-0.000034	4.210
824	SLC_5 (min)	J	-0.000037	7.030
825	SLC_5 (min)	I	0.000018	7.740
825	SLC_5 (min)	J	-0.000195	6.520
826	SLC_5 (min)	I	-0.000012	7.750
826	SLC_5 (min)	J	-0.000060	6.520
827	SLC_5 (min)	I	-0.000029	5.840
827	SLC_5 (min)	J	0.000050	2.160
828	SLC_5 (min)	I	-0.000005	5.840
828	SLC_5 (min)	J	-0.000017	4.360
829	SLC_5 (min)	I	-0.000010	5.840
829	SLC_5 (min)	J	-0.000033	4.350
830	SLC_5 (min)	I	-0.000011	7.770
830	SLC_5 (min)	J	-0.000029	4.360
831	SLC_5 (min)	I	0.000078	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
831	SLC_5 (min)	J	0.000059	4.360
832	SLC_5 (min)	I	-0.000042	5.840
832	SLC_5 (min)	J	-0.000034	4.350
833	SLC_5 (min)	I	-0.000000	5.840
833	SLC_5 (min)	J	-0.000008	4.350
834	SLC_5 (min)	I	0.000030	7.330
834	SLC_5 (min)	J	-0.000114	4.360
835	SLC_5 (min)	I	-0.000010	7.770
835	SLC_5 (min)	J	-0.000028	4.360
836	SLC_5 (min)	I	0.000034	5.850
836	SLC_5 (min)	J	0.000053	7.750
837	SLC_5 (min)	I	0.000021	5.850
837	SLC_5 (min)	J	0.000011	4.370
838	SLC_5 (min)	I	0.000013	4.140
838	SLC_5 (min)	J	0.000005	4.370
839	SLC_5 (min)	I	0.000019	5.850
839	SLC_5 (min)	J	0.000012	4.370
840	SLC_5 (min)	I	0.000120	5.850
840	SLC_5 (min)	J	0.000135	4.370
841	SLC_5 (min)	I	0.000007	4.140
841	SLC_5 (min)	J	0.000018	4.040
842	SLC_5 (min)	I	0.000013	5.850
842	SLC_5 (min)	J	-0.000001	4.360
843	SLC_5 (min)	I	0.000063	8.130
843	SLC_5 (min)	J	0.000016	4.360
844	SLC_5 (min)	I	0.000007	7.770
844	SLC_5 (min)	J	0.000012	4.370
845	SLC_5 (min)	I	-0.000160	6.520
845	SLC_5 (min)	J	-0.000280	6.520
846	SLC_5 (min)	I	-0.000161	6.520
846	SLC_5 (min)	J	-0.000282	6.520
847	SLC_5 (min)	I	-0.000153	6.520
847	SLC_5 (min)	J	-0.000273	6.520
848	SLC_5 (min)	I	-0.000141	6.520
848	SLC_5 (min)	J	-0.000251	6.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
849	SLC_5 (min)	I	-0.000195	6.520
849	SLC_5 (min)	J	-0.000438	6.520
850	SLC_5 (min)	I	-0.000160	6.520
850	SLC_5 (min)	J	-0.000375	6.520
851	SLC_5 (min)	I	-0.000139	6.520
851	SLC_5 (min)	J	-0.000243	6.520
852	SLC_5 (min)	I	-0.000221	6.520
852	SLC_5 (min)	J	-0.000352	6.520
853	SLC_5 (min)	I	-0.000137	6.520
853	SLC_5 (min)	J	-0.000263	6.520
854	SLC_5 (min)	I	-0.000136	4.360
854	SLC_5 (min)	J	-0.000243	4.360
855	SLC_5 (min)	I	-0.000133	4.360
855	SLC_5 (min)	J	-0.000236	4.360
856	SLC_5 (min)	I	-0.000121	4.360
856	SLC_5 (min)	J	-0.000217	4.360
857	SLC_5 (min)	I	-0.000130	4.360
857	SLC_5 (min)	J	-0.000232	4.360
858	SLC_5 (min)	I	-0.000075	4.360
858	SLC_5 (min)	J	-0.000104	4.360
859	SLC_5 (min)	I	-0.000138	4.360
859	SLC_5 (min)	J	-0.000248	4.360
860	SLC_5 (min)	I	-0.000113	4.350
860	SLC_5 (min)	J	-0.000204	4.350
861	SLC_5 (min)	I	-0.000182	4.360
861	SLC_5 (min)	J	-0.000311	4.360
862	SLC_5 (min)	I	-0.000102	4.360
862	SLC_5 (min)	J	-0.000199	4.360
863	SLC_5 (min)	I	-0.000078	4.370
863	SLC_5 (min)	J	-0.000141	4.370
864	SLC_5 (min)	I	-0.000076	4.370
864	SLC_5 (min)	J	-0.000138	4.370
865	SLC_5 (min)	I	-0.000064	4.370
865	SLC_5 (min)	J	-0.000114	4.370
866	SLC_5 (min)	I	-0.000071	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
866	SLC_5 (min)	J	-0.000128	4.370
867	SLC_5 (min)	I	0.000009	4.370
867	SLC_5 (min)	J	-0.000025	4.370
868	SLC_5 (min)	I	-0.000081	4.370
868	SLC_5 (min)	J	-0.000152	4.370
869	SLC_5 (min)	I	-0.000069	4.370
869	SLC_5 (min)	J	-0.000122	4.370
870	SLC_5 (min)	I	-0.000065	4.370
870	SLC_5 (min)	J	-0.000117	4.370
871	SLC_5 (min)	I	-0.000038	4.370
871	SLC_5 (min)	J	-0.000089	4.370
872	SLC_5 (min)	I	-0.000401	5.530
872	SLC_5 (min)	J	-0.000809	3.760
873	SLC_5 (min)	I	-0.000386	3.990
873	SLC_5 (min)	J	-0.000915	3.760
874	SLC_5 (min)	I	-0.000341	3.990
874	SLC_5 (min)	J	-0.000908	3.760
875	SLC_5 (min)	I	-0.000411	3.990
875	SLC_5 (min)	J	-0.000883	3.760
876	SLC_5 (min)	I	-0.000378	3.980
876	SLC_5 (min)	J	-0.000904	3.760
877	SLC_5 (min)	I	-0.000230	3.980
877	SLC_5 (min)	J	-0.000907	3.760
878	SLC_5 (min)	I	-0.000425	3.980
878	SLC_5 (min)	J	-0.000907	3.760
879	SLC_5 (min)	I	-0.000404	3.980
879	SLC_5 (min)	J	-0.000907	3.760
880	SLC_5 (min)	I	-0.000255	3.960
880	SLC_5 (min)	J	-0.000743	3.760
881	SLC_5 (min)	I	-0.000378	3.990
881	SLC_5 (min)	J	-0.000878	3.760
882	SLC_5 (min)	I	-0.000271	4.310
882	SLC_5 (min)	J	-0.000696	5.840
883	SLC_5 (min)	I	-0.000258	4.320
883	SLC_5 (min)	J	-0.000616	3.790



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
884	SLC_5 (min)	I	-0.000296	4.340
884	SLC_5 (min)	J	-0.000734	5.840
885	SLC_5 (min)	I	-0.000301	4.340
885	SLC_5 (min)	J	-0.000705	5.840
886	SLC_5 (min)	I	-0.000272	6.510
886	SLC_5 (min)	J	-0.000827	5.840
887	SLC_5 (min)	I	-0.000411	4.310
887	SLC_5 (min)	J	-0.000592	3.790
888	SLC_5 (min)	I	-0.000232	4.320
888	SLC_5 (min)	J	-0.000582	3.790
889	SLC_5 (min)	I	-0.000288	4.330
889	SLC_5 (min)	J	-0.000996	7.780
890	SLC_5 (min)	I	-0.000291	4.300
890	SLC_5 (min)	J	-0.000360	5.840
891	SLC_5 (min)	I	-0.000265	4.340
891	SLC_5 (min)	J	-0.000805	7.780
892	SLC_5 (min)	I	-0.000176	4.370
892	SLC_5 (min)	J	-0.000692	4.140
893	SLC_5 (min)	I	-0.000286	4.370
893	SLC_5 (min)	J	-0.000614	4.140
894	SLC_5 (min)	I	-0.000376	4.370
894	SLC_5 (min)	J	-0.000672	4.140
895	SLC_5 (min)	I	-0.000382	4.370
895	SLC_5 (min)	J	-0.000774	5.850
896	SLC_5 (min)	I	-0.000308	4.370
896	SLC_5 (min)	J	-0.000685	4.140
897	SLC_5 (min)	I	-0.000455	4.360
897	SLC_5 (min)	J	0.000038	4.140
898	SLC_5 (min)	I	-0.000351	4.370
898	SLC_5 (min)	J	-0.000573	4.140
899	SLC_5 (min)	I	-0.000333	4.360
899	SLC_5 (min)	J	-0.000624	4.140
900	SLC_5 (min)	I	-0.000303	4.360
900	SLC_5 (min)	J	-0.000171	4.150
901	SLC_5 (min)	I	-0.000379	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
901	SLC_5 (min)	J	-0.000712	4.140
902	SLC_5 (min)	I	0.000015	3.980
902	SLC_5 (min)	J	-0.000910	3.760
903	SLC_5 (min)	I	-0.000371	6.520
903	SLC_5 (min)	J	-0.001135	5.840
904	SLC_5 (min)	I	-0.000318	4.370
904	SLC_5 (min)	J	-0.000587	5.850
905	SLC_5 (min)	I	-0.000057	5.850
905	SLC_5 (min)	J	-0.000952	4.350
906	SLC_5 (min)	I	-0.000213	5.850
906	SLC_5 (min)	J	-0.000076	5.840
907	SLC_5 (min)	I	-0.000035	4.320
907	SLC_5 (min)	J	-0.001321	4.350
908	SLC_5 (min)	I	-0.000052	4.360
908	SLC_5 (min)	J	-0.000246	4.360
909	SLC_5 (min)	I	-0.000048	3.960
909	SLC_5 (min)	J	-0.001365	4.350
910	SLC_5 (min)	I	-0.000048	3.960
910	SLC_5 (min)	J	-0.001365	4.350
911	SLC_5 (min)	I	-0.000088	4.360
911	SLC_5 (min)	J	-0.000285	4.360
912	SLC_5 (min)	I	-0.000190	5.840
912	SLC_5 (min)	J	-0.000053	5.840
913	SLC_5 (min)	I	-0.000069	4.320
913	SLC_5 (min)	J	-0.001310	4.350
914	SLC_5 (min)	I	-0.000069	4.320
914	SLC_5 (min)	J	-0.001310	4.350
915	SLC_5 (min)	I	-0.000076	4.360
915	SLC_5 (min)	J	-0.000259	4.360
916	SLC_5 (min)	I	-0.000200	5.840
916	SLC_5 (min)	J	-0.000059	5.840
917	SLC_5 (min)	I	-0.000134	5.850
917	SLC_5 (min)	J	-0.001320	3.990
918	SLC_5 (min)	I	-0.000244	7.750
918	SLC_5 (min)	J	-0.000098	7.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
919	SLC_5 (min)	I	-0.000088	4.270
919	SLC_5 (min)	J	-0.001534	3.990
920	SLC_5 (min)	I	-0.000080	6.520
920	SLC_5 (min)	J	-0.000316	6.520
921	SLC_5 (min)	I	-0.000094	4.270
921	SLC_5 (min)	J	-0.001529	4.310
922	SLC_5 (min)	I	-0.000109	6.520
922	SLC_5 (min)	J	-0.000329	6.520
923	SLC_5 (min)	I	-0.000094	4.270
923	SLC_5 (min)	J	-0.001529	4.310
924	SLC_5 (min)	I	-0.000216	7.750
924	SLC_5 (min)	J	-0.000063	7.750
925	SLC_5 (min)	I	-0.000118	4.260
925	SLC_5 (min)	J	-0.001470	3.990
926	SLC_5 (min)	I	-0.000101	6.520
926	SLC_5 (min)	J	-0.000320	6.520
927	SLC_5 (min)	I	-0.000118	4.260
927	SLC_5 (min)	J	-0.001470	3.990
928	SLC_5 (min)	I	-0.000234	7.750
928	SLC_5 (min)	J	-0.000073	7.750
929	SLC_5 (min)	I	-0.000064	4.260
929	SLC_5 (min)	J	-0.001548	3.990
930	SLC_5 (min)	I	-0.000064	4.260
930	SLC_5 (min)	J	-0.001548	3.990
931	SLC_5 (min)	I	-0.000109	6.520
931	SLC_5 (min)	J	-0.000330	6.520
932	SLC_5 (min)	I	-0.000234	7.750
932	SLC_5 (min)	J	-0.000066	7.750
933	SLC_5 (min)	I	-0.000046	4.320
933	SLC_5 (min)	J	-0.001320	4.350
934	SLC_5 (min)	I	-0.000046	4.320
934	SLC_5 (min)	J	-0.001320	4.350
935	SLC_5 (min)	I	-0.000086	4.360
935	SLC_5 (min)	J	-0.000279	4.360
936	SLC_5 (min)	I	-0.000195	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
936	SLC_5 (min)	J	-0.000057	5.840
937	SLC_5 (min)	I	-0.000114	4.270
937	SLC_5 (min)	J	-0.001514	3.990
938	SLC_5 (min)	I	-0.000114	4.270
938	SLC_5 (min)	J	-0.001514	3.990
939	SLC_5 (min)	I	-0.000092	6.520
939	SLC_5 (min)	J	-0.000298	6.520
940	SLC_5 (min)	I	-0.000049	6.510
940	SLC_5 (min)	J	-0.001247	4.350
941	SLC_5 (min)	I	-0.000049	6.510
941	SLC_5 (min)	J	-0.001247	4.350
942	SLC_5 (min)	I	-0.000084	4.360
942	SLC_5 (min)	J	-0.000273	4.360
943	SLC_5 (min)	I	-0.000203	7.750
943	SLC_5 (min)	J	-0.000065	7.750
944	SLC_5 (min)	I	-0.000224	5.840
944	SLC_5 (min)	J	-0.000041	5.840
945	SLC_5 (min)	I	-0.000192	3.960
945	SLC_5 (min)	J	-0.001505	4.350
946	SLC_5 (min)	I	-0.000034	4.360
946	SLC_5 (min)	J	-0.000175	4.360
947	SLC_5 (min)	I	-0.000135	6.520
947	SLC_5 (min)	J	-0.000455	6.520
948	SLC_5 (min)	I	-0.000055	4.270
948	SLC_5 (min)	J	-0.001506	4.310
949	SLC_5 (min)	I	0.000115	4.260
949	SLC_5 (min)	J	-0.001314	4.310
950	SLC_5 (min)	I	-0.000077	3.770
950	SLC_5 (min)	J	0.000011	7.750
951	SLC_5 (min)	I	-0.000125	4.320
951	SLC_5 (min)	J	-0.001089	4.350
952	SLC_5 (min)	I	-0.000255	5.840
952	SLC_5 (min)	J	-0.000084	5.840
953	SLC_5 (min)	I	-0.000151	7.820
953	SLC_5 (min)	J	-0.001522	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
954	SLC_5 (min)	I	-0.000151	7.820
954	SLC_5 (min)	J	-0.001522	3.990
955	SLC_5 (min)	I	-0.000096	6.520
955	SLC_5 (min)	J	-0.000408	6.520
956	SLC_5 (min)	I	-0.000243	7.750
956	SLC_5 (min)	J	-0.000077	7.750
957	SLC_5 (min)	I	-0.000102	4.270
957	SLC_5 (min)	J	-0.001512	3.990
958	SLC_5 (min)	I	-0.000092	6.520
958	SLC_5 (min)	J	-0.000289	6.520
959	SLC_5 (min)	I	-0.000102	4.270
959	SLC_5 (min)	J	-0.001512	3.990
960	SLC_5 (min)	I	-0.000257	7.750
960	SLC_5 (min)	J	-0.000070	7.750
961	SLC_5 (min)	I	-0.000233	7.780
961	SLC_5 (min)	J	-0.001516	3.990
962	SLC_5 (min)	I	-0.000161	6.520
962	SLC_5 (min)	J	-0.000417	6.520
963	SLC_5 (min)	I	-0.000153	5.850
963	SLC_5 (min)	J	-0.001148	4.350
964	SLC_5 (min)	I	-0.000128	4.360
964	SLC_5 (min)	J	-0.000356	4.360
965	SLC_5 (min)	I	-0.000072	4.320
965	SLC_5 (min)	J	-0.001247	4.350
966	SLC_5 (min)	I	-0.000213	5.840
966	SLC_5 (min)	J	-0.000048	7.780
967	SLC_5 (min)	I	-0.000072	4.320
967	SLC_5 (min)	J	-0.001247	4.350
968	SLC_5 (min)	I	-0.000069	4.350
968	SLC_5 (min)	J	-0.000243	4.350
969	SLC_5 (min)	I	-0.000044	3.960
969	SLC_5 (min)	J	-0.001339	4.350
970	SLC_5 (min)	I	-0.000186	5.840
970	SLC_5 (min)	J	-0.000052	5.840
971	SLC_5 (min)	I	-0.000044	3.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
971	SLC_5 (min)	J	-0.001339	4.350
972	SLC_5 (min)	I	-0.000090	4.360
972	SLC_5 (min)	J	-0.000290	4.360
973	SLC_5 (min)	I	0.000009	8.080
973	SLC_5 (min)	J	-0.000764	4.370
974	SLC_5 (min)	I	-0.000084	7.000
974	SLC_5 (min)	J	-0.001012	4.370
975	SLC_5 (min)	I	0.000001	4.370
975	SLC_5 (min)	J	-0.000127	4.370
976	SLC_5 (min)	I	-0.000039	4.330
976	SLC_5 (min)	J	-0.001163	4.370
977	SLC_5 (min)	I	-0.000039	4.330
977	SLC_5 (min)	J	-0.001163	4.370
978	SLC_5 (min)	I	-0.000041	4.370
978	SLC_5 (min)	J	-0.000176	4.370
979	SLC_5 (min)	I	-0.000111	5.850
979	SLC_5 (min)	J	-0.000019	5.850
980	SLC_5 (min)	I	-0.000099	6.990
980	SLC_5 (min)	J	-0.001009	4.370
981	SLC_5 (min)	I	-0.000099	6.990
981	SLC_5 (min)	J	-0.001009	4.370
982	SLC_5 (min)	I	-0.000031	4.370
982	SLC_5 (min)	J	-0.000144	4.370
983	SLC_5 (min)	I	-0.000134	5.850
983	SLC_5 (min)	J	-0.000028	5.850
984	SLC_5 (min)	I	-0.000076	7.020
984	SLC_5 (min)	J	-0.001052	4.370
985	SLC_5 (min)	I	-0.000076	7.020
985	SLC_5 (min)	J	-0.001052	4.370
986	SLC_5 (min)	I	-0.000040	4.370
986	SLC_5 (min)	J	-0.000173	4.370
987	SLC_5 (min)	I	-0.000114	5.850
987	SLC_5 (min)	J	-0.000023	5.850
988	SLC_5 (min)	I	-0.000038	4.340
988	SLC_5 (min)	J	-0.001094	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
989	SLC_5 (min)	I	-0.000038	4.340
989	SLC_5 (min)	J	-0.001094	4.370
990	SLC_5 (min)	I	-0.000037	4.370
990	SLC_5 (min)	J	-0.000160	4.370
991	SLC_5 (min)	I	-0.000151	5.850
991	SLC_5 (min)	J	-0.000003	5.850
992	SLC_5 (min)	I	-0.000233	4.010
992	SLC_5 (min)	J	-0.001322	4.370
993	SLC_5 (min)	I	0.000035	4.370
993	SLC_5 (min)	J	-0.000055	4.370
994	SLC_5 (min)	I	-0.000103	4.370
994	SLC_5 (min)	J	-0.001030	4.370
995	SLC_5 (min)	I	-0.000138	5.850
995	SLC_5 (min)	J	-0.000032	4.140
996	SLC_5 (min)	I	-0.000079	4.340
996	SLC_5 (min)	J	-0.001158	4.370
997	SLC_5 (min)	I	-0.000042	4.370
997	SLC_5 (min)	J	-0.000190	4.370
998	SLC_5 (min)	I	-0.000079	4.340
998	SLC_5 (min)	J	-0.001158	4.370
999	SLC_5 (min)	I	-0.000124	5.850
999	SLC_5 (min)	J	-0.000027	5.850
1000	SLC_5 (min)	I	-0.000115	3.460
1000	SLC_5 (min)	J	-0.001080	4.370
1001	SLC_5 (min)	I	-0.000045	4.360
1001	SLC_5 (min)	J	-0.001063	4.370
1002	SLC_5 (min)	I	-0.000045	4.360
1002	SLC_5 (min)	J	-0.001063	4.370
1003	SLC_5 (min)	I	-0.000037	4.370
1003	SLC_5 (min)	J	-0.000152	4.370
1004	SLC_5 (min)	I	-0.000137	5.850
1004	SLC_5 (min)	J	-0.000012	8.080
1005	SLC_5 (min)	I	-0.000031	4.370
1005	SLC_5 (min)	J	-0.000151	4.370
1006	SLC_5 (min)	I	-0.000088	4.270

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1006	SLC_5 (min)	J	-0.001534	3.990
1007	SLC_5 (min)	I	-0.000246	7.750
1007	SLC_5 (min)	J	-0.000072	7.750
1008	SLC_5 (min)	I	-0.000035	4.320
1008	SLC_5 (min)	J	-0.001321	4.350
1009	SLC_5 (min)	I	-0.000212	7.780
1009	SLC_5 (min)	J	-0.000062	7.780
1010	SLC_5 (min)	I	-0.000084	7.000
1010	SLC_5 (min)	J	-0.001012	4.370
1011	SLC_5 (min)	I	-0.000153	5.850
1011	SLC_5 (min)	J	-0.000035	5.850
1012	SLC_5 (min)	I	-0.000095	5.850
1012	SLC_5 (min)	J	-0.000009	5.850
1033	SLC_5 (min)	I	-0.000635	3.990
1033	SLC_5 (min)	J	-0.000266	3.990
1034	SLC_5 (min)	I	-0.000367	3.760
1034	SLC_5 (min)	J	-0.000183	3.760
1035	SLC_5 (min)	I	-0.001012	4.370
1035	SLC_5 (min)	J	-0.000458	4.370
1036	SLC_5 (min)	I	-0.000195	5.850
1036	SLC_5 (min)	J	-0.000098	5.850
1037	SLC_5 (min)	I	-0.000900	5.840
1037	SLC_5 (min)	J	-0.000450	5.840
1038	SLC_5 (min)	I	-0.000684	4.350
1038	SLC_5 (min)	J	-0.000353	4.350
1045	SLC_5 (min)	I	-0.000453	7.250
1045	SLC_5 (min)	J	-0.000525	6.510
1047	SLC_5 (min)	I	-0.000206	7.750
1047	SLC_5 (min)	J	-0.001088	6.520
1049	SLC_5 (min)	I	-0.000206	7.750
1049	SLC_5 (min)	J	-0.001088	6.520
1051	SLC_5 (min)	I	-0.000863	5.840
1051	SLC_5 (min)	J	-0.000172	4.360
1053	SLC_5 (min)	I	-0.000863	5.840
1053	SLC_5 (min)	J	-0.000172	4.360



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1055	SLC_5 (min)	I	-0.000752	5.850
1055	SLC_5 (min)	J	0.000023	4.370
1057	SLC_5 (min)	I	-0.001282	7.740
1057	SLC_5 (min)	J	-0.002096	3.990
1059	SLC_5 (min)	I	-0.001310	7.740
1059	SLC_5 (min)	J	-0.001614	3.990
1061	SLC_5 (min)	I	-0.000303	5.850
1061	SLC_5 (min)	J	-0.002157	4.370
1063	SLC_5 (min)	I	-0.000759	5.850
1063	SLC_5 (min)	J	-0.001715	4.370
1065	SLC_5 (min)	I	-0.001507	5.840
1065	SLC_5 (min)	J	-0.001847	4.350
1067	SLC_5 (min)	I	-0.001098	5.840
1067	SLC_5 (min)	J	-0.002196	4.350
1068	SLC_5 (min)	I	-0.000031	5.850
1068	SLC_5 (min)	J	-0.000911	4.350
1069	SLC_5 (min)	I	-0.000244	5.840
1069	SLC_5 (min)	J	-0.000076	5.840
1070	SLC_5 (min)	I	-0.000027	7.050
1070	SLC_5 (min)	J	-0.001214	4.350
1071	SLC_5 (min)	I	-0.000053	4.360
1071	SLC_5 (min)	J	-0.000282	4.360
1072	SLC_5 (min)	I	-0.000051	4.330
1072	SLC_5 (min)	J	-0.001242	4.350
1073	SLC_5 (min)	I	-0.000051	4.330
1073	SLC_5 (min)	J	-0.001242	4.350
1074	SLC_5 (min)	I	-0.000069	4.360
1074	SLC_5 (min)	J	-0.000270	4.360
1075	SLC_5 (min)	I	-0.000238	5.840
1075	SLC_5 (min)	J	-0.000058	5.840
1076	SLC_5 (min)	I	-0.000042	4.320
1076	SLC_5 (min)	J	-0.001262	4.350
1078	SLC_5 (min)	I	-0.000096	4.360
1078	SLC_5 (min)	J	-0.000328	4.360
1080	SLC_5 (min)	I	-0.000106	7.750

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1080	SLC_5 (min)	J	-0.001296	3.990
1081	SLC_5 (min)	I	-0.000297	7.740
1081	SLC_5 (min)	J	-0.000131	4.210
1082	SLC_5 (min)	I	-0.000076	4.260
1082	SLC_5 (min)	J	-0.001463	4.310
1083	SLC_5 (min)	I	-0.000128	6.520
1083	SLC_5 (min)	J	-0.000379	6.520
1084	SLC_5 (min)	I	-0.000078	4.260
1084	SLC_5 (min)	J	-0.001434	4.310
1085	SLC_5 (min)	I	-0.000142	6.520
1085	SLC_5 (min)	J	-0.000353	6.520
1086	SLC_5 (min)	I	-0.000078	4.260
1086	SLC_5 (min)	J	-0.001434	4.310
1087	SLC_5 (min)	I	-0.000317	7.740
1087	SLC_5 (min)	J	-0.000126	7.740
1088	SLC_5 (min)	I	-0.000087	7.780
1088	SLC_5 (min)	J	-0.001382	3.990
1089	SLC_5 (min)	I	-0.000175	6.520
1089	SLC_5 (min)	J	-0.000406	6.520
1093	SLC_5 (min)	I	-0.000059	4.260
1093	SLC_5 (min)	J	-0.001412	4.310
1095	SLC_5 (min)	I	-0.000318	7.740
1095	SLC_5 (min)	J	-0.000132	7.740
1097	SLC_5 (min)	I	-0.000050	4.320
1097	SLC_5 (min)	J	-0.001222	4.350
1099	SLC_5 (min)	I	-0.000242	5.840
1099	SLC_5 (min)	J	-0.000057	5.840
1100	SLC_5 (min)	I	-0.000063	4.260
1100	SLC_5 (min)	J	-0.001426	4.310
1102	SLC_5 (min)	I	-0.000174	6.520
1102	SLC_5 (min)	J	-0.000412	6.520
1103	SLC_5 (min)	I	-0.000055	6.520
1103	SLC_5 (min)	J	-0.001262	4.350
1105	SLC_5 (min)	I	-0.000091	4.360
1105	SLC_5 (min)	J	-0.000332	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1112	SLC_5 (min)	I	-0.000073	4.260
1112	SLC_5 (min)	J	-0.001413	3.990
1113	SLC_5 (min)	I	-0.000336	7.740
1113	SLC_5 (min)	J	-0.000135	7.740
1114	SLC_5 (min)	I	-0.000060	4.320
1114	SLC_5 (min)	J	-0.001250	4.350
1115	SLC_5 (min)	I	-0.000230	5.840
1115	SLC_5 (min)	J	-0.000055	5.840
1116	SLC_5 (min)	I	-0.000083	4.250
1116	SLC_5 (min)	J	-0.001426	4.310
1117	SLC_5 (min)	I	-0.000083	4.250
1117	SLC_5 (min)	J	-0.001426	4.310
1118	SLC_5 (min)	I	-0.000146	6.520
1118	SLC_5 (min)	J	-0.000364	6.520
1119	SLC_5 (min)	I	-0.000302	7.740
1119	SLC_5 (min)	J	-0.000120	7.740
1120	SLC_5 (min)	I	-0.000089	4.260
1120	SLC_5 (min)	J	-0.001417	4.310
1121	SLC_5 (min)	I	-0.000141	6.520
1121	SLC_5 (min)	J	-0.000360	6.520
1122	SLC_5 (min)	I	-0.000089	4.260
1122	SLC_5 (min)	J	-0.001417	4.310
1123	SLC_5 (min)	I	-0.000332	7.740
1123	SLC_5 (min)	J	-0.000116	7.740
1124	SLC_5 (min)	I	-0.000288	7.760
1124	SLC_5 (min)	J	-0.002425	7.520
1125	SLC_5 (min)	I	-0.000192	6.510
1125	SLC_5 (min)	J	-0.000411	6.520
1126	SLC_5 (min)	I	-0.000209	5.850
1126	SLC_5 (min)	J	-0.001146	4.350
1127	SLC_5 (min)	I	-0.000109	4.360
1127	SLC_5 (min)	J	-0.000355	4.360
1128	SLC_5 (min)	I	-0.000066	7.050
1128	SLC_5 (min)	J	-0.001228	4.350
1129	SLC_5 (min)	I	-0.000210	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1129	SLC_5 (min)	J	-0.000028	5.840
1130	SLC_5 (min)	I	-0.000066	7.050
1130	SLC_5 (min)	J	-0.001228	4.350
1131	SLC_5 (min)	I	-0.000074	4.360
1131	SLC_5 (min)	J	-0.000285	4.360
1132	SLC_5 (min)	I	-0.000054	4.330
1132	SLC_5 (min)	J	-0.001227	4.350
1133	SLC_5 (min)	I	-0.000209	5.840
1133	SLC_5 (min)	J	-0.000049	5.840
1134	SLC_5 (min)	I	-0.000054	4.330
1134	SLC_5 (min)	J	-0.001227	4.350
1135	SLC_5 (min)	I	-0.000080	4.360
1135	SLC_5 (min)	J	-0.000292	4.360
1136	SLC_5 (min)	I	0.000044	7.570
1136	SLC_5 (min)	J	-0.000849	4.370
1137	SLC_5 (min)	I	-0.000063	4.360
1137	SLC_5 (min)	J	-0.000992	4.370
1138	SLC_5 (min)	I	-0.000007	4.380
1138	SLC_5 (min)	J	-0.000098	4.370
1139	SLC_5 (min)	I	-0.000071	7.010
1139	SLC_5 (min)	J	-0.001033	4.370
1140	SLC_5 (min)	I	-0.000071	7.010
1140	SLC_5 (min)	J	-0.001033	4.370
1141	SLC_5 (min)	I	-0.000031	4.370
1141	SLC_5 (min)	J	-0.000132	4.370
1142	SLC_5 (min)	I	-0.000117	5.850
1142	SLC_5 (min)	J	-0.000028	5.850
1143	SLC_5 (min)	I	-0.000090	4.360
1143	SLC_5 (min)	J	-0.001046	4.370
1145	SLC_5 (min)	I	-0.000039	4.370
1145	SLC_5 (min)	J	-0.000140	4.370
1148	SLC_5 (min)	I	-0.000076	4.360
1148	SLC_5 (min)	J	-0.001030	4.370
1150	SLC_5 (min)	I	-0.000103	5.850
1150	SLC_5 (min)	J	-0.000018	5.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1151	SLC_5 (min)	I	-0.000100	7.010
1151	SLC_5 (min)	J	-0.001055	4.370
1152	SLC_5 (min)	I	-0.000100	7.010
1152	SLC_5 (min)	J	-0.001055	4.370
1153	SLC_5 (min)	I	-0.000024	4.370
1153	SLC_5 (min)	J	-0.000124	4.370
1154	SLC_5 (min)	I	-0.000092	5.840
1154	SLC_5 (min)	J	-0.000018	5.840
1155	SLC_5 (min)	I	-0.000103	4.360
1155	SLC_5 (min)	J	-0.000991	4.370
1156	SLC_5 (min)	I	-0.000042	4.370
1156	SLC_5 (min)	J	-0.000152	4.370
1157	SLC_5 (min)	I	-0.000092	7.010
1157	SLC_5 (min)	J	-0.001024	4.370
1158	SLC_5 (min)	I	-0.000109	5.840
1158	SLC_5 (min)	J	-0.000023	5.840
1159	SLC_5 (min)	I	-0.000084	7.010
1159	SLC_5 (min)	J	-0.001054	4.370
1160	SLC_5 (min)	I	-0.000037	4.370
1160	SLC_5 (min)	J	-0.000143	4.370
1161	SLC_5 (min)	I	-0.000084	7.010
1161	SLC_5 (min)	J	-0.001054	4.370
1162	SLC_5 (min)	I	-0.000099	5.840
1162	SLC_5 (min)	J	-0.000019	5.840
1163	SLC_5 (min)	I	-0.000191	6.260
1163	SLC_5 (min)	J	-0.000944	4.370
1164	SLC_5 (min)	I	-0.000127	7.010
1164	SLC_5 (min)	J	-0.001018	4.370
1165	SLC_5 (min)	I	-0.000127	7.010
1165	SLC_5 (min)	J	-0.001018	4.370
1166	SLC_5 (min)	I	-0.000035	4.360
1166	SLC_5 (min)	J	-0.000136	4.370
1167	SLC_5 (min)	I	-0.000079	5.850
1167	SLC_5 (min)	J	0.000001	4.140
1168	SLC_5 (min)	I	-0.000047	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1168	SLC_5 (min)	J	-0.000165	4.370
1169	SLC_5 (min)	I	-0.000076	4.260
1169	SLC_5 (min)	J	-0.001463	4.310
1170	SLC_5 (min)	I	-0.000342	7.740
1170	SLC_5 (min)	J	-0.000134	7.740
1171	SLC_5 (min)	I	-0.000027	7.050
1171	SLC_5 (min)	J	-0.001214	4.350
1172	SLC_5 (min)	I	-0.000229	5.840
1172	SLC_5 (min)	J	-0.000053	5.840
1173	SLC_5 (min)	I	-0.000063	4.360
1173	SLC_5 (min)	J	-0.000992	4.370
1174	SLC_5 (min)	I	-0.000114	5.850
1174	SLC_5 (min)	J	-0.000027	5.840
1175	SLC_5 (min)	I	-0.000100	5.850
1175	SLC_5 (min)	J	-0.000021	5.850
1176	SLC_5 (min)	I	-0.000101	7.740
1176	SLC_5 (min)	J	-0.000002	6.520
1177	SLC_5 (min)	I	-0.000051	7.750
1177	SLC_5 (min)	J	-0.000149	6.520
1178	SLC_5 (min)	I	-0.000063	7.740
1178	SLC_5 (min)	J	-0.000128	6.520
1179	SLC_5 (min)	I	-0.000067	7.740
1179	SLC_5 (min)	J	-0.000081	6.520
1180	SLC_5 (min)	I	-0.000050	7.750
1180	SLC_5 (min)	J	-0.000086	7.540
1181	SLC_5 (min)	I	0.000018	7.750
1181	SLC_5 (min)	J	-0.000251	6.520
1182	SLC_5 (min)	I	-0.000070	7.740
1182	SLC_5 (min)	J	-0.000084	6.520
1183	SLC_5 (min)	I	-0.000018	5.840
1183	SLC_5 (min)	J	0.000062	6.540
1184	SLC_5 (min)	I	0.000008	5.840
1184	SLC_5 (min)	J	-0.000033	4.360
1185	SLC_5 (min)	I	0.000019	5.840
1185	SLC_5 (min)	J	-0.000011	4.360

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1186	SLC_5 (min)	I	0.000012	5.840
1186	SLC_5 (min)	J	-0.000012	4.360
1187	SLC_5 (min)	I	0.000014	5.840
1187	SLC_5 (min)	J	0.000003	4.360
1188	SLC_5 (min)	I	0.000065	2.160
1188	SLC_5 (min)	J	-0.000050	4.360
1189	SLC_5 (min)	I	0.000015	5.840
1189	SLC_5 (min)	J	0.000004	4.360
1190	SLC_5 (min)	I	0.000016	5.850
1190	SLC_5 (min)	J	0.000049	6.680
1191	SLC_5 (min)	I	0.000010	5.840
1191	SLC_5 (min)	J	-0.000002	4.370
1192	SLC_5 (min)	I	0.000029	4.140
1192	SLC_5 (min)	J	0.000034	4.370
1193	SLC_5 (min)	I	0.000021	5.840
1193	SLC_5 (min)	J	0.000008	4.360
1194	SLC_5 (min)	I	0.000023	5.850
1194	SLC_5 (min)	J	0.000005	4.360
1195	SLC_5 (min)	I	0.000050	2.180
1195	SLC_5 (min)	J	-0.000007	4.360
1196	SLC_5 (min)	I	0.000012	5.840
1196	SLC_5 (min)	J	0.000018	4.370
1197	SLC_5 (min)	I	-0.000183	6.520
1197	SLC_5 (min)	J	-0.000309	4.320
1198	SLC_5 (min)	I	-0.000219	6.520
1198	SLC_5 (min)	J	-0.000355	4.330
1199	SLC_5 (min)	I	-0.000220	6.520
1199	SLC_5 (min)	J	-0.000361	4.330
1200	SLC_5 (min)	I	-0.000187	6.520
1200	SLC_5 (min)	J	-0.000321	4.330
1201	SLC_5 (min)	I	-0.000183	6.520
1201	SLC_5 (min)	J	-0.000307	4.330
1202	SLC_5 (min)	I	-0.000237	6.510
1202	SLC_5 (min)	J	-0.000330	3.990
1203	SLC_5 (min)	I	-0.000177	6.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1203	SLC_5 (min)	J	-0.000323	4.320
1204	SLC_5 (min)	I	-0.000119	4.360
1204	SLC_5 (min)	J	-0.000221	4.360
1205	SLC_5 (min)	I	-0.000152	4.360
1205	SLC_5 (min)	J	-0.000278	4.360
1206	SLC_5 (min)	I	-0.000149	4.360
1206	SLC_5 (min)	J	-0.000279	4.360
1207	SLC_5 (min)	I	-0.000132	4.360
1207	SLC_5 (min)	J	-0.000247	4.360
1208	SLC_5 (min)	I	-0.000126	4.360
1208	SLC_5 (min)	J	-0.000238	4.360
1209	SLC_5 (min)	I	-0.000165	4.360
1209	SLC_5 (min)	J	-0.000300	4.360
1210	SLC_5 (min)	I	-0.000111	4.360
1210	SLC_5 (min)	J	-0.000226	4.360
1211	SLC_5 (min)	I	-0.000061	4.370
1211	SLC_5 (min)	J	-0.000105	4.370
1212	SLC_5 (min)	I	-0.000068	4.370
1212	SLC_5 (min)	J	-0.000111	4.370
1213	SLC_5 (min)	I	-0.000054	4.370
1213	SLC_5 (min)	J	-0.000095	4.370
1214	SLC_5 (min)	I	-0.000067	4.370
1214	SLC_5 (min)	J	-0.000115	4.370
1215	SLC_5 (min)	I	-0.000065	4.360
1215	SLC_5 (min)	J	-0.000109	4.370
1216	SLC_5 (min)	I	-0.000080	4.370
1216	SLC_5 (min)	J	-0.000134	4.370
1217	SLC_5 (min)	I	-0.000035	4.370
1217	SLC_5 (min)	J	-0.000069	4.370
1218	SLC_5 (min)	I	-0.000232	4.130
1218	SLC_5 (min)	J	-0.000643	3.760
1219	SLC_5 (min)	I	-0.000248	3.990
1219	SLC_5 (min)	J	-0.001386	7.740
1220	SLC_5 (min)	I	-0.000235	6.910
1220	SLC_5 (min)	J	-0.001286	7.740



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1221	SLC_5 (min)	I	-0.000258	5.840
1221	SLC_5 (min)	J	-0.001212	7.750
1222	SLC_5 (min)	I	-0.000213	7.170
1222	SLC_5 (min)	J	-0.001321	7.750
1223	SLC_5 (min)	I	-0.000296	4.300
1223	SLC_5 (min)	J	-0.001001	7.740
1224	SLC_5 (min)	I	-0.000310	3.990
1224	SLC_5 (min)	J	-0.001175	7.740
1225	SLC_5 (min)	I	-0.000310	4.130
1225	SLC_5 (min)	J	-0.001055	7.740
1226	SLC_5 (min)	I	-0.000280	3.990
1226	SLC_5 (min)	J	-0.001506	7.750
1227	SLC_5 (min)	I	-0.000339	4.310
1227	SLC_5 (min)	J	-0.000766	5.840
1228	SLC_5 (min)	I	-0.000291	6.520
1228	SLC_5 (min)	J	-0.000753	5.840
1229	SLC_5 (min)	I	-0.000221	5.540
1229	SLC_5 (min)	J	-0.000738	5.840
1230	SLC_5 (min)	I	-0.000243	5.540
1230	SLC_5 (min)	J	-0.000701	5.840
1231	SLC_5 (min)	I	-0.000216	4.320
1231	SLC_5 (min)	J	-0.000729	5.840
1232	SLC_5 (min)	I	-0.000303	6.510
1232	SLC_5 (min)	J	-0.000652	5.840
1233	SLC_5 (min)	I	-0.000317	4.330
1233	SLC_5 (min)	J	-0.000745	5.840
1234	SLC_5 (min)	I	-0.000403	4.300
1234	SLC_5 (min)	J	-0.000175	4.270
1235	SLC_5 (min)	I	-0.000248	4.340
1235	SLC_5 (min)	J	-0.000663	5.840
1236	SLC_5 (min)	I	-0.000288	4.370
1236	SLC_5 (min)	J	-0.000665	4.140
1237	SLC_5 (min)	I	-0.000270	4.370
1237	SLC_5 (min)	J	-0.000924	5.850
1238	SLC_5 (min)	I	-0.000204	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1238	SLC_5 (min)	J	-0.000929	5.850
1239	SLC_5 (min)	I	-0.000197	4.360
1239	SLC_5 (min)	J	-0.000772	5.850
1240	SLC_5 (min)	I	-0.000305	4.370
1240	SLC_5 (min)	J	-0.000637	4.140
1241	SLC_5 (min)	I	-0.000344	4.370
1241	SLC_5 (min)	J	-0.000669	4.140
1242	SLC_5 (min)	I	-0.000306	4.370
1242	SLC_5 (min)	J	-0.000598	4.140
1243	SLC_5 (min)	I	-0.000323	4.380
1243	SLC_5 (min)	J	-0.000113	4.150
1244	SLC_5 (min)	I	-0.000251	4.370
1244	SLC_5 (min)	J	-0.000818	5.850
1245	SLC_5 (min)	I	-0.000305	4.300
1245	SLC_5 (min)	J	-0.001609	7.750
1246	SLC_5 (min)	I	-0.000270	4.330
1246	SLC_5 (min)	J	-0.000647	5.840
1247	SLC_5 (min)	I	-0.000299	4.370
1247	SLC_5 (min)	J	-0.000760	5.850
1248	SLC_5 (min)	I	-0.000060	4.250
1248	SLC_5 (min)	J	-0.001406	4.310
1249	SLC_5 (min)	I	-0.000321	7.740
1249	SLC_5 (min)	J	-0.000131	7.740
1250	SLC_5 (min)	I	-0.000050	4.320
1250	SLC_5 (min)	J	-0.001198	4.350
1251	SLC_5 (min)	I	-0.000225	5.840
1251	SLC_5 (min)	J	-0.000054	5.840
1252	SLC_5 (min)	I	-0.000103	4.360
1252	SLC_5 (min)	J	-0.000991	4.370
1253	SLC_5 (min)	I	-0.000118	5.850
1253	SLC_5 (min)	J	-0.000031	5.850
1254	SLC_5 (min)	I	-0.000073	4.260
1254	SLC_5 (min)	J	-0.001413	3.990
1255	SLC_5 (min)	I	-0.000149	6.520
1255	SLC_5 (min)	J	-0.000380	6.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1256	SLC_5 (min)	I	-0.000060	4.320
1256	SLC_5 (min)	J	-0.001250	4.350
1257	SLC_5 (min)	I	-0.000076	4.360
1257	SLC_5 (min)	J	-0.000303	4.360
1258	SLC_5 (min)	I	-0.000092	7.010
1258	SLC_5 (min)	J	-0.001024	4.370
1259	SLC_5 (min)	I	-0.000035	4.370
1259	SLC_5 (min)	J	-0.000128	4.370
1260	SLC_5 (min)	I	-0.000194	6.520
1260	SLC_5 (min)	J	-0.000330	4.320
1261	SLC_5 (min)	I	-0.000132	4.360
1261	SLC_5 (min)	J	-0.000248	4.360
1262	SLC_5 (min)	I	-0.000063	4.370
1262	SLC_5 (min)	J	-0.000102	4.370
1263	SLC_5 (min)	I	-0.000060	7.750
1263	SLC_5 (min)	J	-0.000076	6.520
1264	SLC_5 (min)	I	0.000013	5.840
1264	SLC_5 (min)	J	0.000011	4.360
1265	SLC_5 (min)	I	0.000002	5.850
1265	SLC_5 (min)	J	-0.000000	4.370
1266	SLC_5 (min)	I	0.000015	5.840
1266	SLC_5 (min)	J	-0.000001	4.370
1267	SLC_5 (min)	I	-0.000073	4.370
1267	SLC_5 (min)	J	-0.000123	4.370
1268	SLC_5 (min)	I	-0.000241	6.910
1268	SLC_5 (min)	J	-0.001445	7.750
1269	SLC_5 (min)	I	-0.000210	5.540
1269	SLC_5 (min)	J	-0.000714	5.840
1270	SLC_5 (min)	I	-0.000336	4.370
1270	SLC_5 (min)	J	-0.000800	5.850
1289	SLC_5 (min)	I	-0.001002	3.760
1289	SLC_5 (min)	J	-0.001969	4.310
1291	SLC_5 (min)	I	-0.001014	3.760
1291	SLC_5 (min)	J	-0.002022	3.990
1293	SLC_5 (min)	I	-0.001003	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1293	SLC_5 (min)	J	-0.001821	4.350
1295	SLC_5 (min)	I	-0.001002	5.840
1295	SLC_5 (min)	J	-0.001751	4.350
1297	SLC_5 (min)	I	-0.000644	7.740
1297	SLC_5 (min)	J	-0.000611	3.980
1298	SLC_5 (min)	I	-0.000370	7.740
1298	SLC_5 (min)	J	-0.000666	6.520
1299	SLC_5 (min)	I	-0.000370	7.740
1299	SLC_5 (min)	J	-0.000666	6.520
1300	SLC_5 (min)	I	-0.000195	5.840
1300	SLC_5 (min)	J	-0.000482	4.360
1329	SLC_5 (min)	I	-0.000652	7.740
1329	SLC_5 (min)	J	-0.000619	3.980
1331	SLC_5 (min)	I	-0.000398	7.740
1331	SLC_5 (min)	J	-0.000655	6.520
1333	SLC_5 (min)	I	-0.000398	7.740
1333	SLC_5 (min)	J	-0.000655	6.520
1335	SLC_5 (min)	I	-0.000219	5.840
1335	SLC_5 (min)	J	-0.000474	4.360
1337	SLC_5 (min)	I	-0.000219	5.840
1337	SLC_5 (min)	J	-0.000474	4.360
1339	SLC_5 (min)	I	-0.000058	5.850
1339	SLC_5 (min)	J	-0.000261	4.370
1341	SLC_5 (min)	I	-0.000987	5.840
1341	SLC_5 (min)	J	-0.001789	4.350
1343	SLC_5 (min)	I	-0.001012	5.840
1343	SLC_5 (min)	J	-0.001750	4.350
1345	SLC_5 (min)	I	-0.000806	5.850
1345	SLC_5 (min)	J	-0.001670	4.370
1347	SLC_5 (min)	I	-0.000865	5.850
1347	SLC_5 (min)	J	-0.001617	4.370
1349	SLC_5 (min)	I	-0.001008	3.760
1349	SLC_5 (min)	J	-0.001996	4.310
1351	SLC_5 (min)	I	-0.001001	3.760
1351	SLC_5 (min)	J	-0.001969	4.310

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1353	SLC_5 (min)	I	-0.000698	4.350
1353	SLC_5 (min)	J	-0.000309	4.350
1354	SLC_5 (min)	I	-0.000504	5.840
1354	SLC_5 (min)	J	-0.000252	5.840
1355	SLC_5 (min)	I	-0.000311	3.760
1355	SLC_5 (min)	J	-0.000155	3.760
1356	SLC_5 (min)	I	-0.000565	3.990
1356	SLC_5 (min)	J	-0.000283	3.990
1357	SLC_5 (min)	I	-0.000564	4.310
1357	SLC_5 (min)	J	-0.000280	4.310
1358	SLC_5 (min)	I	-0.000300	3.760
1358	SLC_5 (min)	J	-0.000150	3.760
1359	SLC_5 (min)	I	-0.000678	4.350
1359	SLC_5 (min)	J	-0.000308	4.350
1360	SLC_5 (min)	I	-0.000505	5.840
1360	SLC_5 (min)	J	-0.000252	5.840
1361	SLC_5 (min)	I	-0.000602	4.370
1361	SLC_5 (min)	J	-0.000280	4.370
1362	SLC_5 (min)	I	-0.000419	4.140
1362	SLC_5 (min)	J	-0.000210	4.140
1363	SLC_5 (min)	I	0.000015	2.250
1363	SLC_5 (min)	J	-0.001253	4.350
1364	SLC_5 (min)	I	0.000015	2.250
1364	SLC_5 (min)	J	-0.001253	4.350
1365	SLC_5 (min)	I	-0.000092	4.350
1365	SLC_5 (min)	J	-0.000254	4.350
1366	SLC_5 (min)	I	-0.000196	5.840
1366	SLC_5 (min)	J	-0.000052	5.840
1367	SLC_5 (min)	I	-0.000045	4.320
1367	SLC_5 (min)	J	-0.001239	4.350
1368	SLC_5 (min)	I	-0.000045	4.320
1368	SLC_5 (min)	J	-0.001239	4.350
1369	SLC_5 (min)	I	-0.000075	4.350
1369	SLC_5 (min)	J	-0.000259	4.350
1370	SLC_5 (min)	I	-0.000200	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1370	SLC_5 (min)	J	-0.000052	5.840
1371	SLC_5 (min)	I	-0.000022	3.890
1371	SLC_5 (min)	J	-0.001578	3.990
1372	SLC_5 (min)	I	-0.000094	6.520
1372	SLC_5 (min)	J	-0.000271	6.520
1373	SLC_5 (min)	I	-0.000022	3.890
1373	SLC_5 (min)	J	-0.001578	3.990
1374	SLC_5 (min)	I	-0.000280	7.740
1374	SLC_5 (min)	J	-0.000085	7.740
1375	SLC_5 (min)	I	-0.000096	4.260
1375	SLC_5 (min)	J	-0.001442	4.310
1376	SLC_5 (min)	I	-0.000090	6.520
1376	SLC_5 (min)	J	-0.000295	6.520
1377	SLC_5 (min)	I	-0.000096	4.260
1377	SLC_5 (min)	J	-0.001442	4.310
1378	SLC_5 (min)	I	-0.000262	7.740
1378	SLC_5 (min)	J	-0.000080	7.740
1379	SLC_5 (min)	I	-0.000065	4.280
1379	SLC_5 (min)	J	-0.001438	4.310
1380	SLC_5 (min)	I	-0.000065	4.280
1380	SLC_5 (min)	J	-0.001438	4.310
1381	SLC_5 (min)	I	-0.000102	6.520
1381	SLC_5 (min)	J	-0.000320	6.520
1382	SLC_5 (min)	I	-0.000250	7.740
1382	SLC_5 (min)	J	-0.000063	7.740
1383	SLC_5 (min)	I	-0.000084	6.500
1383	SLC_5 (min)	J	-0.001250	4.350
1384	SLC_5 (min)	I	-0.000084	6.500
1384	SLC_5 (min)	J	-0.001250	4.350
1385	SLC_5 (min)	I	-0.000075	4.350
1385	SLC_5 (min)	J	-0.000263	4.350
1386	SLC_5 (min)	I	-0.000194	5.840
1386	SLC_5 (min)	J	-0.000047	5.840
1387	SLC_5 (min)	I	-0.000092	4.270
1387	SLC_5 (min)	J	-0.001389	4.310

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1388	SLC_5 (min)	I	-0.000092	4.270
1388	SLC_5 (min)	J	-0.001389	4.310
1389	SLC_5 (min)	I	-0.000081	4.330
1389	SLC_5 (min)	J	-0.000287	6.520
1390	SLC_5 (min)	I	-0.000049	7.500
1390	SLC_5 (min)	J	-0.001308	4.350
1391	SLC_5 (min)	I	-0.000049	7.500
1391	SLC_5 (min)	J	-0.001308	4.350
1392	SLC_5 (min)	I	-0.000084	4.360
1392	SLC_5 (min)	J	-0.000284	4.360
1393	SLC_5 (min)	I	-0.000281	7.740
1393	SLC_5 (min)	J	-0.000105	7.740
1394	SLC_5 (min)	I	-0.000205	5.840
1394	SLC_5 (min)	J	-0.000074	5.840
1395	SLC_5 (min)	I	-0.000048	3.980
1395	SLC_5 (min)	J	-0.001318	4.350
1396	SLC_5 (min)	I	-0.000087	4.360
1396	SLC_5 (min)	J	-0.000246	4.360
1397	SLC_5 (min)	I	-0.000107	6.520
1397	SLC_5 (min)	J	-0.000291	6.520
1398	SLC_5 (min)	I	-0.000091	4.260
1398	SLC_5 (min)	J	-0.001528	6.510
1399	SLC_5 (min)	I	-0.000028	3.940
1399	SLC_5 (min)	J	-0.001516	4.310
1400	SLC_5 (min)	I	-0.000265	7.740
1400	SLC_5 (min)	J	-0.000096	7.740
1401	SLC_5 (min)	I	-0.000061	3.990
1401	SLC_5 (min)	J	-0.001334	4.350
1402	SLC_5 (min)	I	-0.000212	5.840
1402	SLC_5 (min)	J	-0.000072	5.840
1403	SLC_5 (min)	I	-0.000101	3.930
1403	SLC_5 (min)	J	-0.001538	4.310
1404	SLC_5 (min)	I	-0.000101	3.930
1404	SLC_5 (min)	J	-0.001538	4.310
1405	SLC_5 (min)	I	-0.000055	4.330

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1405	SLC_5 (min)	J	-0.000200	4.330
1406	SLC_5 (min)	I	-0.000361	7.740
1406	SLC_5 (min)	J	-0.000004	5.530
1411	SLC_5 (min)	I	-0.000318	6.920
1411	SLC_5 (min)	J	-0.000257	7.790
1412	SLC_5 (min)	I	-0.000147	4.340
1412	SLC_5 (min)	J	-0.000357	4.340
1413	SLC_5 (min)	I	-0.000178	4.440
1413	SLC_5 (min)	J	-0.000152	4.450
1414	SLC_5 (min)	I	-0.000047	4.370
1414	SLC_5 (min)	J	-0.000159	4.370
1419	SLC_5 (min)	I	-0.000069	4.320
1419	SLC_5 (min)	J	-0.001347	4.350
1420	SLC_5 (min)	I	-0.000310	5.840
1420	SLC_5 (min)	J	0.000005	4.440
1421	SLC_5 (min)	I	-0.000069	4.320
1421	SLC_5 (min)	J	-0.001347	4.350
1422	SLC_5 (min)	I	-0.000057	4.350
1422	SLC_5 (min)	J	-0.000197	4.350
1423	SLC_5 (min)	I	-0.000018	4.330
1423	SLC_5 (min)	J	-0.001114	4.370
1424	SLC_5 (min)	I	-0.000018	4.330
1424	SLC_5 (min)	J	-0.001114	4.370
1425	SLC_5 (min)	I	-0.000051	4.360
1425	SLC_5 (min)	J	-0.000146	4.370
1426	SLC_5 (min)	I	-0.000109	5.840
1426	SLC_5 (min)	J	-0.000023	5.840
1427	SLC_5 (min)	I	-0.000072	4.360
1427	SLC_5 (min)	J	-0.001014	4.370
1428	SLC_5 (min)	I	-0.000072	4.360
1428	SLC_5 (min)	J	-0.001014	4.370
1429	SLC_5 (min)	I	-0.000033	4.370
1429	SLC_5 (min)	J	-0.000134	4.370
1430	SLC_5 (min)	I	-0.000104	5.850
1430	SLC_5 (min)	J	-0.000021	4.140



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1431	SLC_5 (min)	I	-0.000093	4.360
1431	SLC_5 (min)	J	-0.001085	4.370
1432	SLC_5 (min)	I	-0.000093	4.360
1432	SLC_5 (min)	J	-0.001085	4.370
1433	SLC_5 (min)	I	-0.000028	4.370
1433	SLC_5 (min)	J	-0.000138	4.370
1434	SLC_5 (min)	I	-0.000104	5.850
1434	SLC_5 (min)	J	-0.000017	5.850
1435	SLC_5 (min)	I	-0.000102	4.340
1435	SLC_5 (min)	J	-0.001215	4.370
1436	SLC_5 (min)	I	-0.000102	4.340
1436	SLC_5 (min)	J	-0.001215	4.370
1437	SLC_5 (min)	I	-0.000042	4.370
1437	SLC_5 (min)	J	-0.000162	4.370
1438	SLC_5 (min)	I	-0.000113	5.840
1438	SLC_5 (min)	J	-0.000038	5.840
1439	SLC_5 (min)	I	-0.000083	4.350
1439	SLC_5 (min)	J	-0.001116	4.370
1440	SLC_5 (min)	I	-0.000048	4.370
1440	SLC_5 (min)	J	-0.000140	4.360
1441	SLC_5 (min)	I	-0.000112	4.340
1441	SLC_5 (min)	J	-0.001114	4.370
1442	SLC_5 (min)	I	-0.000126	5.840
1442	SLC_5 (min)	J	-0.000038	5.840
1443	SLC_5 (min)	I	-0.000040	4.320
1443	SLC_5 (min)	J	-0.001214	4.370
1444	SLC_5 (min)	I	-0.000062	4.360
1444	SLC_5 (min)	J	-0.000176	4.360
1445	SLC_5 (min)	I	-0.000040	4.320
1445	SLC_5 (min)	J	-0.001214	4.370
1446	SLC_5 (min)	I	-0.000090	5.840
1446	SLC_5 (min)	J	-0.000005	4.440
1447	SLC_5 (min)	I	-0.000169	7.760
1447	SLC_5 (min)	J	-0.001244	4.370
1448	SLC_5 (min)	I	-0.000096	8.150

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1448	SLC_5 (min)	J	-0.001062	4.370
1449	SLC_5 (min)	I	-0.000096	8.150
1449	SLC_5 (min)	J	-0.001062	4.370
1450	SLC_5 (min)	I	-0.000028	4.370
1450	SLC_5 (min)	J	-0.000129	4.370
1451	SLC_5 (min)	I	-0.000070	4.140
1451	SLC_5 (min)	J	0.000008	2.130
1452	SLC_5 (min)	I	-0.000045	4.360
1452	SLC_5 (min)	J	-0.000167	4.370
1453	SLC_5 (min)	I	-0.000090	4.290
1453	SLC_5 (min)	J	-0.001433	6.510
1454	SLC_5 (min)	I	-0.000225	7.740
1454	SLC_5 (min)	J	-0.000070	7.740
1455	SLC_5 (min)	I	-0.000069	3.980
1455	SLC_5 (min)	J	-0.001272	4.350
1456	SLC_5 (min)	I	-0.000200	5.840
1456	SLC_5 (min)	J	-0.000065	5.840
1457	SLC_5 (min)	I	-0.000078	4.360
1457	SLC_5 (min)	J	-0.001138	4.370
1458	SLC_5 (min)	I	-0.000114	5.840
1458	SLC_5 (min)	J	-0.000034	5.840
1459	SLC_5 (min)	I	-0.000132	4.350
1459	SLC_5 (min)	J	-0.000220	4.350
1460	SLC_5 (min)	I	-0.000002	5.840
1460	SLC_5 (min)	J	-0.000012	4.360
1461	SLC_5 (min)	I	-0.000121	4.350
1461	SLC_5 (min)	J	-0.000218	4.350
1462	SLC_5 (min)	I	0.000002	3.780
1462	SLC_5 (min)	J	-0.000000	4.350
1463	SLC_5 (min)	I	-0.000136	6.520
1463	SLC_5 (min)	J	-0.000236	4.330
1464	SLC_5 (min)	I	-0.000025	7.750
1464	SLC_5 (min)	J	-0.000028	6.520
1465	SLC_5 (min)	I	-0.000139	6.520
1465	SLC_5 (min)	J	-0.000249	6.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1466	SLC_5 (min)	I	-0.000022	7.740
1466	SLC_5 (min)	J	-0.000040	6.520
1467	SLC_5 (min)	I	-0.000154	6.520
1467	SLC_5 (min)	J	-0.000273	6.520
1468	SLC_5 (min)	I	0.000010	3.770
1468	SLC_5 (min)	J	-0.000008	4.330
1469	SLC_5 (min)	I	-0.000121	4.350
1469	SLC_5 (min)	J	-0.000221	4.350
1470	SLC_5 (min)	I	0.000019	3.790
1470	SLC_5 (min)	J	-0.000014	4.360
1471	SLC_5 (min)	I	-0.000131	6.520
1471	SLC_5 (min)	J	-0.000242	4.330
1472	SLC_5 (min)	I	-0.000133	4.360
1472	SLC_5 (min)	J	-0.000241	4.360
1473	SLC_5 (min)	I	-0.000072	7.740
1473	SLC_5 (min)	J	-0.000074	7.030
1474	SLC_5 (min)	I	-0.000043	5.840
1474	SLC_5 (min)	J	-0.000045	4.360
1475	SLC_5 (min)	I	-0.000126	4.360
1475	SLC_5 (min)	J	-0.000208	4.360
1476	SLC_5 (min)	I	-0.000150	6.520
1476	SLC_5 (min)	J	-0.000251	6.520
1477	SLC_5 (min)	I	-0.000055	7.740
1477	SLC_5 (min)	J	0.000016	4.330
1478	SLC_5 (min)	I	-0.000025	5.840
1478	SLC_5 (min)	J	0.000003	3.990
1479	SLC_5 (min)	I	-0.000093	4.330
1479	SLC_5 (min)	J	-0.000166	4.330
1480	SLC_5 (min)	I	-0.000062	6.510
1480	SLC_5 (min)	J	-0.000390	6.510
1481	SLC_5 (min)	I	-0.000198	4.340
1481	SLC_5 (min)	J	-0.000313	4.340
1482	SLC_5 (min)	I	-0.000078	4.370
1482	SLC_5 (min)	J	-0.000128	4.370
1483	SLC_5 (min)	I	-0.000046	6.530

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1483	SLC_5 (min)	J	-0.000203	6.530
1484	SLC_5 (min)	I	-0.000094	4.350
1484	SLC_5 (min)	J	-0.000162	4.350
1485	SLC_5 (min)	I	-0.000077	4.360
1485	SLC_5 (min)	J	-0.000119	4.370
1486	SLC_5 (min)	I	0.000015	5.840
1486	SLC_5 (min)	J	0.000010	4.370
1487	SLC_5 (min)	I	-0.000063	4.370
1487	SLC_5 (min)	J	-0.000106	4.370
1488	SLC_5 (min)	I	0.000016	3.790
1488	SLC_5 (min)	J	0.000026	2.790
1489	SLC_5 (min)	I	-0.000060	4.370
1489	SLC_5 (min)	J	-0.000106	4.370
1490	SLC_5 (min)	I	0.000027	4.140
1490	SLC_5 (min)	J	0.000008	4.360
1491	SLC_5 (min)	I	-0.000075	4.370
1491	SLC_5 (min)	J	-0.000131	4.370
1492	SLC_5 (min)	I	-0.000017	5.840
1492	SLC_5 (min)	J	-0.000020	4.370
1493	SLC_5 (min)	I	-0.000074	4.360
1493	SLC_5 (min)	J	-0.000114	4.360
1494	SLC_5 (min)	I	-0.000000	5.850
1494	SLC_5 (min)	J	-0.000034	4.360
1495	SLC_5 (min)	I	-0.000093	4.360
1495	SLC_5 (min)	J	-0.000147	4.360
1496	SLC_5 (min)	I	0.000043	4.440
1496	SLC_5 (min)	J	0.000021	4.370
1497	SLC_5 (min)	I	-0.000058	4.370
1497	SLC_5 (min)	J	-0.000101	4.370
1498	SLC_5 (min)	I	0.000055	2.220
1498	SLC_5 (min)	J	-0.000002	4.350
1499	SLC_5 (min)	I	-0.000078	4.370
1499	SLC_5 (min)	J	-0.000134	4.370
1500	SLC_5 (min)	I	-0.000007	7.740
1500	SLC_5 (min)	J	-0.000041	6.520

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1501	SLC_5 (min)	I	-0.000023	5.840
1501	SLC_5 (min)	J	-0.000050	4.360
1502	SLC_5 (min)	I	-0.000005	5.830
1502	SLC_5 (min)	J	-0.000018	4.360
1503	SLC_5 (min)	I	-0.000261	7.040
1503	SLC_5 (min)	J	-0.001127	7.780
1504	SLC_5 (min)	I	-0.000282	4.320
1504	SLC_5 (min)	J	-0.000722	7.770
1505	SLC_5 (min)	I	-0.000386	3.990
1505	SLC_5 (min)	J	-0.001742	7.740
1506	SLC_5 (min)	I	-0.000435	3.990
1506	SLC_5 (min)	J	-0.001563	7.740
1507	SLC_5 (min)	I	-0.000411	3.990
1507	SLC_5 (min)	J	-0.000907	3.760
1508	SLC_5 (min)	I	-0.000289	4.340
1508	SLC_5 (min)	J	-0.000700	7.770
1509	SLC_5 (min)	I	-0.000749	3.990
1509	SLC_5 (min)	J	-0.000926	7.740
1510	SLC_5 (min)	I	-0.000377	7.040
1510	SLC_5 (min)	J	-0.000797	7.780
1511	SLC_5 (min)	I	-0.000471	3.990
1511	SLC_5 (min)	J	-0.001534	7.740
1512	SLC_5 (min)	I	-0.000275	4.330
1512	SLC_5 (min)	J	-0.000722	3.780
1513	SLC_5 (min)	I	-0.000695	3.990
1513	SLC_5 (min)	J	-0.001900	7.740
1514	SLC_5 (min)	I	-0.000396	4.350
1514	SLC_5 (min)	J	-0.000828	7.770
1515	SLC_5 (min)	I	-0.000268	4.370
1515	SLC_5 (min)	J	-0.000777	4.140
1516	SLC_5 (min)	I	-0.000328	4.370
1516	SLC_5 (min)	J	-0.000692	4.140
1517	SLC_5 (min)	I	-0.000386	4.370
1517	SLC_5 (min)	J	-0.000703	4.140
1518	SLC_5 (min)	I	-0.000378	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1518	SLC_5 (min)	J	-0.000572	4.140
1519	SLC_5 (min)	I	-0.000389	4.360
1519	SLC_5 (min)	J	-0.000747	4.140
1520	SLC_5 (min)	I	-0.000207	4.370
1520	SLC_5 (min)	J	-0.000794	4.140
1521	SLC_5 (min)	I	-0.000376	4.360
1521	SLC_5 (min)	J	-0.000511	4.140
1522	SLC_5 (min)	I	-0.000415	3.990
1522	SLC_5 (min)	J	-0.001565	7.740
1523	SLC_5 (min)	I	-0.000300	4.430
1523	SLC_5 (min)	J	-0.000814	7.770
1524	SLC_5 (min)	I	-0.000279	4.360
1524	SLC_5 (min)	J	-0.000830	5.840
1525	SLC_5 (min)	I	-0.000272	4.350
1525	SLC_5 (min)	J	-0.000706	3.780
1526	SLC_5 (min)	I	-0.000525	7.520
1526	SLC_5 (min)	J	-0.000952	7.740
1527	SLC_5 (min)	I	-0.000366	4.300
1527	SLC_5 (min)	J	-0.000464	4.310
1528	SLC_5 (min)	I	-0.000265	6.530
1528	SLC_5 (min)	J	-0.000347	4.340
1529	SLC_5 (min)	I	-0.000355	4.350
1529	SLC_5 (min)	J	-0.000679	4.140
1530	SLC_5 (min)	I	-0.000276	4.430
1530	SLC_5 (min)	J	-0.000268	4.140
1531	SLC_5 (min)	I	-0.000091	4.260
1531	SLC_5 (min)	J	-0.001528	6.510
1532	SLC_5 (min)	I	-0.000249	7.740
1532	SLC_5 (min)	J	-0.000084	7.740
1533	SLC_5 (min)	I	-0.000048	3.980
1533	SLC_5 (min)	J	-0.001318	4.350
1534	SLC_5 (min)	I	-0.000203	5.840
1534	SLC_5 (min)	J	-0.000071	5.840
1535	SLC_5 (min)	I	-0.000083	4.350
1535	SLC_5 (min)	J	-0.001116	4.370

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1536	SLC_5 (min)	I	-0.000106	5.850
1536	SLC_5 (min)	J	-0.000035	5.850
1537	SLC_5 (min)	I	-0.000061	3.990
1537	SLC_5 (min)	J	-0.001334	4.350
1538	SLC_5 (min)	I	-0.000081	4.360
1538	SLC_5 (min)	J	-0.000238	4.360
1539	SLC_5 (min)	I	-0.000100	6.520
1539	SLC_5 (min)	J	-0.000287	6.520
1540	SLC_5 (min)	I	-0.000028	3.940
1540	SLC_5 (min)	J	-0.001516	4.310
1541	SLC_5 (min)	I	-0.000112	4.340
1541	SLC_5 (min)	J	-0.001114	4.370
1542	SLC_5 (min)	I	-0.000033	4.370
1542	SLC_5 (min)	J	-0.000117	4.370
1543	SLC_5 (min)	I	-0.000035	7.750
1543	SLC_5 (min)	J	-0.000053	6.520
1544	SLC_5 (min)	I	-0.000035	7.770
1544	SLC_5 (min)	J	-0.000034	4.350
1545	SLC_5 (min)	I	-0.000014	5.850
1545	SLC_5 (min)	J	0.000002	4.520
1546	SLC_5 (min)	I	-0.000120	4.360
1546	SLC_5 (min)	J	-0.000203	4.360
1547	SLC_5 (min)	I	-0.000145	6.520
1547	SLC_5 (min)	J	-0.000246	6.520
1548	SLC_5 (min)	I	-0.000059	4.370
1548	SLC_5 (min)	J	-0.000092	4.370
1577	SLC_5 (min)	I	-0.000723	13.410
1577	SLC_5 (min)	J	-0.000453	6.560
1579	SLC_5 (min)	I	-0.000723	13.410
1579	SLC_5 (min)	J	-0.000453	6.560
1581	SLC_5 (min)	I	-0.000697	7.280
1581	SLC_5 (min)	J	-0.001063	4.010
1583	SLC_5 (min)	I	-0.000697	7.280
1583	SLC_5 (min)	J	-0.001063	4.010
1585	SLC_5 (min)	I	-0.000763	7.260

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1585	SLC_5 (min)	J	-0.000854	4.000
1587	SLC_5 (min)	I	-0.000626	13.410
1587	SLC_5 (min)	J	-0.000010	6.540
1589	SLC_5 (min)	I	-0.000978	8.080
1589	SLC_5 (min)	J	-0.001893	4.020
1591	SLC_5 (min)	I	-0.001053	8.080
1591	SLC_5 (min)	J	-0.002415	4.030
1593	SLC_5 (min)	I	-0.001033	13.410
1593	SLC_5 (min)	J	-0.001351	6.550
1595	SLC_5 (min)	I	-0.000806	13.410
1595	SLC_5 (min)	J	-0.001043	6.550
1597	SLC_5 (min)	I	-0.001009	7.270
1597	SLC_5 (min)	J	-0.001585	3.990
1599	SLC_5 (min)	I	-0.001113	7.270
1599	SLC_5 (min)	J	-0.002794	4.000
1601	SLC_5 (min)	I	-0.000439	7.250
1601	SLC_5 (min)	J	-0.000057	7.280
1602	SLC_5 (min)	I	-0.000213	3.930
1602	SLC_5 (min)	J	-0.000107	3.930
1603	SLC_5 (min)	I	-0.000447	7.270
1603	SLC_5 (min)	J	-0.000039	7.260
1604	SLC_5 (min)	I	-0.000501	4.000
1604	SLC_5 (min)	J	-0.000251	4.000
1605	SLC_5 (min)	I	-0.000175	4.030
1605	SLC_5 (min)	J	-0.000088	4.030
1606	SLC_5 (min)	I	-0.000375	8.080
1606	SLC_5 (min)	J	-0.000045	7.300
1607	SLC_5 (min)	I	-0.000069	7.280
1607	SLC_5 (min)	J	-0.000493	4.010
1608	SLC_5 (min)	I	-0.000029	13.410
1608	SLC_5 (min)	J	-0.000139	6.560
1609	SLC_5 (min)	I	-0.000006	2.600
1609	SLC_5 (min)	J	-0.000046	4.400
1610	SLC_5 (min)	I	-0.000316	4.010
1610	SLC_5 (min)	J	-0.000599	4.010



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1611	SLC_5 (min)	I	-0.000214	6.560
1611	SLC_5 (min)	J	-0.000329	6.560
1612	SLC_5 (min)	I	-0.000079	4.400
1612	SLC_5 (min)	J	-0.000106	4.400
1613	SLC_5 (min)	I	-0.000233	4.110
1613	SLC_5 (min)	J	-0.000606	3.760
1614	SLC_5 (min)	I	-0.000279	4.440
1614	SLC_5 (min)	J	-0.000472	3.790
1615	SLC_5 (min)	I	-0.000212	4.370
1615	SLC_5 (min)	J	-0.000476	4.150
1616	SLC_5 (min)	I	-0.000100	3.770
1616	SLC_5 (min)	J	-0.001292	3.990
1617	SLC_5 (min)	I	-0.000298	7.280
1617	SLC_5 (min)	J	-0.000105	7.280
1618	SLC_5 (min)	I	-0.000016	3.780
1618	SLC_5 (min)	J	-0.001477	3.990
1619	SLC_5 (min)	I	-0.000170	4.000
1619	SLC_5 (min)	J	-0.000699	4.010
1620	SLC_5 (min)	I	-0.000022	5.850
1620	SLC_5 (min)	J	-0.000906	4.350
1621	SLC_5 (min)	I	-0.000226	13.410
1621	SLC_5 (min)	J	-0.000064	13.410
1622	SLC_5 (min)	I	-0.000118	6.560
1622	SLC_5 (min)	J	-0.000428	6.560
1623	SLC_5 (min)	I	-0.000030	3.800
1623	SLC_5 (min)	J	-0.001024	4.350
1624	SLC_5 (min)	I	-0.000003	4.340
1624	SLC_5 (min)	J	-0.001065	4.370
1625	SLC_5 (min)	I	-0.000046	4.400
1625	SLC_5 (min)	J	-0.000137	4.400
1626	SLC_5 (min)	I	0.000045	7.590
1626	SLC_5 (min)	J	-0.000850	4.370
1627	SLC_5 (min)	I	-0.000097	13.410
1627	SLC_5 (min)	J	-0.000011	2.740
1656	SLC_5 (min)	I	-0.002238	13.400

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1656	SLC_5 (min)	J	0.000059	4.400
1658	SLC_5 (min)	I	-0.001874	13.410
1658	SLC_5 (min)	J	-0.001011	6.560
1660	SLC_5 (min)	I	-0.001874	13.410
1660	SLC_5 (min)	J	-0.001011	6.560
1662	SLC_5 (min)	I	-0.001134	7.280
1662	SLC_5 (min)	J	-0.003298	4.010
1664	SLC_5 (min)	I	-0.001134	7.280
1664	SLC_5 (min)	J	-0.003298	4.010
1666	SLC_5 (min)	I	-0.000713	7.260
1666	SLC_5 (min)	J	-0.000673	4.000
1668	SLC_5 (min)	I	-0.000154	7.550
1668	SLC_5 (min)	J	-0.001577	6.560
1670	SLC_5 (min)	I	-0.000279	7.550
1670	SLC_5 (min)	J	-0.001344	4.400
1672	SLC_5 (min)	I	-0.001452	7.510
1672	SLC_5 (min)	J	-0.002009	7.550
1674	SLC_5 (min)	I	-0.001361	4.290
1674	SLC_5 (min)	J	-0.002069	4.020
1676	SLC_5 (min)	I	-0.001464	7.340
1676	SLC_5 (min)	J	-0.000427	13.410
1677	SLC_5 (min)	I	-0.000756	4.050
1677	SLC_5 (min)	J	-0.000378	4.050
1678	SLC_5 (min)	I	-0.000844	7.280
1678	SLC_5 (min)	J	-0.000312	8.080
1679	SLC_5 (min)	I	-0.002724	4.010
1679	SLC_5 (min)	J	-0.001362	4.010
1680	SLC_5 (min)	I	-0.000094	3.920
1680	SLC_5 (min)	J	-0.000047	3.920
1681	SLC_5 (min)	I	-0.000397	4.880
1681	SLC_5 (min)	J	-0.000177	7.280
1688	SLC_5 (min)	I	-0.001289	7.270
1688	SLC_5 (min)	J	-0.000951	7.510
1690	SLC_5 (min)	I	-0.001179	7.270
1690	SLC_5 (min)	J	-0.000793	4.300

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1719	SLC_5 (min)	I	-0.001880	7.340
1719	SLC_5 (min)	J	-0.001165	4.060
1721	SLC_5 (min)	I	-0.002198	13.400
1721	SLC_5 (min)	J	0.000035	4.410
1723	SLC_5 (min)	I	-0.001880	7.340
1723	SLC_5 (min)	J	-0.001165	4.060
1725	SLC_5 (min)	I	-0.001562	7.280
1725	SLC_5 (min)	J	-0.002721	4.010
1727	SLC_5 (min)	I	-0.001562	7.280
1727	SLC_5 (min)	J	-0.002721	4.010
1729	SLC_5 (min)	I	-0.000747	7.260
1729	SLC_5 (min)	J	-0.000718	4.000
1731	SLC_5 (min)	I	-0.000317	7.550
1731	SLC_5 (min)	J	-0.001530	6.570
1733	SLC_5 (min)	I	-0.000440	7.540
1733	SLC_5 (min)	J	-0.001474	4.400
1735	SLC_5 (min)	I	-0.001263	6.950
1735	SLC_5 (min)	J	-0.002028	4.020
1737	SLC_5 (min)	I	-0.000884	6.950
1737	SLC_5 (min)	J	-0.002090	4.020
1739	SLC_5 (min)	I	-0.001382	7.270
1739	SLC_5 (min)	J	-0.001173	7.510
1741	SLC_5 (min)	I	-0.001510	7.270
1741	SLC_5 (min)	J	-0.001680	7.510
1743	SLC_5 (min)	I	-0.001527	7.350
1743	SLC_5 (min)	J	-0.000432	7.340
1744	SLC_5 (min)	I	-0.000928	4.060
1744	SLC_5 (min)	J	-0.000464	4.060
1745	SLC_5 (min)	I	-0.001182	7.280
1745	SLC_5 (min)	J	-0.000398	7.300
1746	SLC_5 (min)	I	-0.002123	4.010
1746	SLC_5 (min)	J	-0.001061	4.010
1747	SLC_5 (min)	I	-0.000412	5.800
1747	SLC_5 (min)	J	-0.000350	7.280
1748	SLC_5 (min)	I	-0.000151	3.900

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1748	SLC_5 (min)	J	-0.000075	3.900
1777	SLC_5 (min)	I	-0.000820	7.270
1777	SLC_5 (min)	J	-0.000905	4.000
1779	SLC_5 (min)	I	-0.000662	7.290
1779	SLC_5 (min)	J	-0.001087	4.010
1781	SLC_5 (min)	I	-0.000756	7.350
1781	SLC_5 (min)	J	-0.000391	4.060
1783	SLC_5 (min)	I	-0.000662	7.290
1783	SLC_5 (min)	J	-0.001087	4.010
1785	SLC_5 (min)	I	-0.000756	7.350
1785	SLC_5 (min)	J	-0.000391	4.060
1787	SLC_5 (min)	I	-0.000550	13.400
1787	SLC_5 (min)	J	0.000029	2.600
1789	SLC_5 (min)	I	-0.000851	13.400
1789	SLC_5 (min)	J	-0.001001	4.400
1791	SLC_5 (min)	I	-0.000835	13.400
1791	SLC_5 (min)	J	-0.001525	4.400
1793	SLC_5 (min)	I	-0.001545	7.350
1793	SLC_5 (min)	J	-0.002073	4.030
1795	SLC_5 (min)	I	-0.001065	7.330
1795	SLC_5 (min)	J	-0.002710	4.040
1797	SLC_5 (min)	I	-0.001401	7.280
1797	SLC_5 (min)	J	-0.001676	3.990
1799	SLC_5 (min)	I	-0.001490	7.270
1799	SLC_5 (min)	J	-0.003251	7.530
1801	SLC_5 (min)	I	-0.000460	7.350
1801	SLC_5 (min)	J	-0.000083	7.350
1802	SLC_5 (min)	I	-0.000217	4.040
1802	SLC_5 (min)	J	-0.000108	4.040
1803	SLC_5 (min)	I	-0.000339	7.280
1803	SLC_5 (min)	J	-0.000017	7.280
1804	SLC_5 (min)	I	-0.000525	4.000
1804	SLC_5 (min)	J	-0.000263	4.000
1805	SLC_5 (min)	I	-0.000391	4.220
1805	SLC_5 (min)	J	-0.000053	11.130

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1806	SLC_5 (min)	I	-0.000287	3.950
1806	SLC_5 (min)	J	-0.000144	3.950
1807	SLC_5 (min)	I	-0.000285	7.760
1807	SLC_5 (min)	J	-0.002408	7.520
1808	SLC_5 (min)	I	-0.000447	7.290
1808	SLC_5 (min)	J	-0.000107	7.290
1809	SLC_5 (min)	I	-0.000384	4.280
1809	SLC_5 (min)	J	-0.000301	7.770
1810	SLC_5 (min)	I	-0.000129	7.550
1810	SLC_5 (min)	J	-0.001134	4.010
1811	SLC_5 (min)	I	-0.000206	5.850
1811	SLC_5 (min)	J	-0.001144	4.350
1812	SLC_5 (min)	I	-0.000198	7.340
1812	SLC_5 (min)	J	-0.000062	7.340
1813	SLC_5 (min)	I	-0.000105	4.070
1813	SLC_5 (min)	J	-0.000547	4.070
1814	SLC_5 (min)	I	-0.000257	6.520
1814	SLC_5 (min)	J	-0.000127	8.000
1815	SLC_5 (min)	I	-0.000161	7.770
1815	SLC_5 (min)	J	-0.001227	4.370
1816	SLC_5 (min)	I	-0.000045	7.060
1816	SLC_5 (min)	J	-0.000163	7.610
1817	SLC_5 (min)	I	-0.000191	6.270
1817	SLC_5 (min)	J	-0.000938	4.370
1818	SLC_5 (min)	I	-0.000067	2.750
1818	SLC_5 (min)	J	-0.000021	2.750
1819	SLC_5 (min)	I	-0.000128	7.350
1819	SLC_5 (min)	J	-0.000596	7.550
1820	SLC_5 (min)	I	-0.000306	4.010
1820	SLC_5 (min)	J	-0.000994	4.010
1821	SLC_5 (min)	I	-0.000036	4.230
1821	SLC_5 (min)	J	-0.000229	4.070
1822	SLC_5 (min)	I	-0.000214	4.070
1822	SLC_5 (min)	J	-0.000507	6.580
1823	SLC_5 (min)	I	-0.000084	7.610

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1823	SLC_5 (min)	J	-0.000127	7.610
1824	SLC_5 (min)	I	-0.000022	2.750
1824	SLC_5 (min)	J	-0.000036	7.060
1	SLC_6 (min)	I	-0.000900	3.300
1	SLC_6 (min)	J	-0.001124	3.810
2	SLC_6 (min)	I	-0.000324	3.300
2	SLC_6 (min)	J	-0.000264	5.240
4	SLC_6 (min)	I	-0.000613	15.080
4	SLC_6 (min)	J	-0.001399	3.810
7	SLC_6 (min)	I	-0.000862	5.250
7	SLC_6 (min)	J	-0.001586	3.820
12	SLC_6 (min)	I	-0.000939	3.310
12	SLC_6 (min)	J	-0.001009	3.820
13	SLC_6 (min)	I	-0.000475	5.250
13	SLC_6 (min)	J	-0.000264	5.250
17	SLC_6 (min)	I	-0.000583	3.960
17	SLC_6 (min)	J	-0.000337	3.810
18	SLC_6 (min)	I	-0.000224	3.960
18	SLC_6 (min)	J	-0.000434	3.800
19	SLC_6 (min)	I	-0.000425	3.960
19	SLC_6 (min)	J	-0.000921	3.810
23	SLC_6 (min)	I	-0.001186	3.960
23	SLC_6 (min)	J	-0.000430	3.810
24	SLC_6 (min)	I	-0.000013	3.190
24	SLC_6 (min)	J	-0.001439	3.800
25	SLC_6 (min)	I	-0.000752	3.970
25	SLC_6 (min)	J	-0.000445	3.810
26	SLC_6 (min)	I	-0.000322	3.960
26	SLC_6 (min)	J	-0.000205	3.960
27	SLC_6 (min)	I	-0.000358	3.970
27	SLC_6 (min)	J	-0.000192	3.970
28	SLC_6 (min)	I	-0.000276	3.970
28	SLC_6 (min)	J	-0.000161	3.970
29	SLC_6 (min)	I	-0.000251	3.960
29	SLC_6 (min)	J	-0.000160	3.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
30	SLC_6(min)	I	-0.000279	3.970
30	SLC_6(min)	J	-0.000165	3.970
31	SLC_6(min)	I	-0.000222	3.970
31	SLC_6(min)	J	-0.000160	3.970
32	SLC_6(min)	I	-0.000330	3.970
32	SLC_6(min)	J	-0.000155	3.960
33	SLC_6(min)	I	0.003662	3.970
33	SLC_6(min)	J	-0.000479	3.810
34	SLC_6(min)	I	-0.000313	3.970
34	SLC_6(min)	J	-0.000170	3.970
35	SLC_6(min)	I	-0.000271	3.970
35	SLC_6(min)	J	-0.000161	3.960
36	SLC_6(min)	I	-0.000286	3.970
36	SLC_6(min)	J	-0.000173	3.970
38	SLC_6(min)	I	-0.001713	5.240
38	SLC_6(min)	J	-0.001672	3.810
39	SLC_6(min)	I	-0.000717	5.240
39	SLC_6(min)	J	-0.001767	3.810
40	SLC_6(min)	I	-0.000362	3.960
40	SLC_6(min)	J	-0.000224	3.960
41	SLC_6(min)	I	-0.000293	3.960
41	SLC_6(min)	J	-0.000181	3.960
44	SLC_6(min)	I	-0.000340	3.960
44	SLC_6(min)	J	-0.000229	3.960
45	SLC_6(min)	I	-0.000286	3.960
45	SLC_6(min)	J	-0.000175	3.960
48	SLC_6(min)	I	-0.000517	3.960
48	SLC_6(min)	J	-0.000640	3.810
49	SLC_6(min)	I	-0.000290	3.970
49	SLC_6(min)	J	-0.000175	3.970
50	SLC_6(min)	I	-0.001845	3.300
50	SLC_6(min)	J	-0.001730	3.810
51	SLC_6(min)	I	-0.000922	5.250
51	SLC_6(min)	J	-0.001901	3.820
52	SLC_6(min)	I	-0.000532	3.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
52	SLC_6(min)	J	-0.000655	3.810
53	SLC_6(min)	I	-0.000308	3.960
53	SLC_6(min)	J	-0.000188	3.950
56	SLC_6(min)	I	-0.000319	3.960
56	SLC_6(min)	J	-0.000224	3.960
57	SLC_6(min)	I	-0.000320	3.970
57	SLC_6(min)	J	-0.000185	3.960
60	SLC_6(min)	I	-0.000357	3.960
60	SLC_6(min)	J	-0.000216	3.960
61	SLC_6(min)	I	-0.000311	3.960
61	SLC_6(min)	J	-0.000188	3.960
63	SLC_6(min)	I	-0.001115	5.250
63	SLC_6(min)	J	-0.001341	3.820
64	SLC_6(min)	I	-0.000274	3.960
64	SLC_6(min)	J	-0.000215	3.960
65	SLC_6(min)	I	-0.000742	3.960
65	SLC_6(min)	J	-0.000066	3.950
68	SLC_6(min)	I	-0.000327	3.960
68	SLC_6(min)	J	-0.000222	3.960
69	SLC_6(min)	I	-0.000614	15.010
69	SLC_6(min)	J	-0.000063	3.830
70	SLC_6(min)	I	-0.000323	3.960
70	SLC_6(min)	J	-0.000180	3.960
72	SLC_6(min)	I	-0.000343	3.960
72	SLC_6(min)	J	-0.000223	3.960
73	SLC_6(min)	I	-0.000945	3.540
73	SLC_6(min)	J	-0.000472	3.530
74	SLC_6(min)	I	-0.001413	3.540
74	SLC_6(min)	J	-0.000694	3.800
75	SLC_6(min)	I	-0.002672	3.550
75	SLC_6(min)	J	-0.000688	3.210
76	SLC_6(min)	I	-0.001464	3.540
76	SLC_6(min)	J	-0.000730	3.800
77	SLC_6(min)	I	-0.002684	3.800
77	SLC_6(min)	J	-0.000913	3.230



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
78	SLC_6(min)	I	-0.001308	3.550
78	SLC_6(min)	J	-0.000681	3.800
79	SLC_6(min)	I	-0.002542	3.800
79	SLC_6(min)	J	-0.000972	3.250
80	SLC_6(min)	I	-0.001234	3.540
80	SLC_6(min)	J	-0.000712	3.800
81	SLC_6(min)	I	-0.003613	12.020
81	SLC_6(min)	J	-0.000518	3.190
82	SLC_6(min)	I	-0.001767	3.800
82	SLC_6(min)	J	-0.000834	3.800
83	SLC_6(min)	I	-0.001224	3.800
83	SLC_6(min)	J	-0.000713	3.800
84	SLC_6(min)	I	-0.001370	3.800
84	SLC_6(min)	J	-0.000704	3.800
85	SLC_6(min)	I	-0.003281	3.550
85	SLC_6(min)	J	-0.000672	3.210
86	SLC_6(min)	I	-0.001409	3.800
86	SLC_6(min)	J	-0.000740	3.800
87	SLC_6(min)	I	-0.002662	3.800
87	SLC_6(min)	J	-0.000865	3.230
88	SLC_6(min)	I	-0.001179	3.540
88	SLC_6(min)	J	-0.000591	3.800
89	SLC_6(min)	I	-0.003699	3.800
89	SLC_6(min)	J	-0.001993	3.220
90	SLC_6(min)	I	-0.001707	3.550
90	SLC_6(min)	J	-0.000317	3.790
91	SLC_6(min)	I	-0.000501	4.280
91	SLC_6(min)	J	-0.000208	3.990
92	SLC_6(min)	I	-0.000832	3.550
92	SLC_6(min)	J	-0.000354	3.540
93	SLC_6(min)	I	-0.001057	3.540
93	SLC_6(min)	J	-0.000481	3.800
94	SLC_6(min)	I	-0.001453	3.540
94	SLC_6(min)	J	-0.000735	3.800
95	SLC_6(min)	I	-0.001040	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
95	SLC_6(min)	J	-0.000650	3.800
96	SLC_6(min)	I	-0.001222	3.800
96	SLC_6(min)	J	-0.000600	3.800
97	SLC_6(min)	I	-0.000865	3.800
97	SLC_6(min)	J	-0.000635	3.800
98	SLC_6(min)	I	-0.001132	3.800
98	SLC_6(min)	J	-0.000685	3.800
99	SLC_6(min)	I	-0.000913	3.540
99	SLC_6(min)	J	-0.000624	3.540
100	SLC_6(min)	I	-0.001040	3.800
100	SLC_6(min)	J	-0.000681	3.800
101	SLC_6(min)	I	-0.000952	3.800
101	SLC_6(min)	J	-0.000613	3.800
102	SLC_6(min)	I	-0.001427	3.800
102	SLC_6(min)	J	-0.000648	3.800
103	SLC_6(min)	I	-0.000857	3.540
103	SLC_6(min)	J	-0.000627	3.800
104	SLC_6(min)	I	-0.001314	3.800
104	SLC_6(min)	J	-0.000626	3.800
105	SLC_6(min)	I	-0.000939	3.800
105	SLC_6(min)	J	-0.000655	3.800
106	SLC_6(min)	I	-0.001369	3.800
106	SLC_6(min)	J	-0.000626	3.800
107	SLC_6(min)	I	-0.001025	3.800
107	SLC_6(min)	J	-0.000628	3.800
108	SLC_6(min)	I	-0.001241	3.800
108	SLC_6(min)	J	-0.000604	3.800
109	SLC_6(min)	I	-0.000969	3.800
109	SLC_6(min)	J	-0.000649	3.800
110	SLC_6(min)	I	-0.000127	3.530
110	SLC_6(min)	J	-0.000165	3.800
111	SLC_6(min)	I	-0.001367	3.800
111	SLC_6(min)	J	-0.000686	3.800
112	SLC_6(min)	I	-0.001005	3.800
112	SLC_6(min)	J	-0.000662	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
138	SLC_6(min)	I	-0.000349	3.250
138	SLC_6(min)	J	-0.000858	3.840
139	SLC_6(min)	I	-0.000188	3.250
139	SLC_6(min)	J	-0.000177	4.310
140	SLC_6(min)	I	0.039197	4.320
140	SLC_6(min)	J	-0.000885	3.840
141	SLC_6(min)	I	0.038943	4.320
141	SLC_6(min)	J	-0.001066	3.840
142	SLC_6(min)	I	0.039272	4.320
142	SLC_6(min)	J	-0.000843	3.840
143	SLC_6(min)	I	-0.000313	3.380
143	SLC_6(min)	J	-0.000749	3.840
144	SLC_6(min)	I	-0.000200	3.370
144	SLC_6(min)	J	-0.000165	4.330
146	SLC_6(min)	I	-0.000343	3.980
146	SLC_6(min)	J	-0.000161	3.820
147	SLC_6(min)	I	-0.000161	3.980
147	SLC_6(min)	J	-0.000214	3.820
148	SLC_6(min)	I	-0.000090	3.980
148	SLC_6(min)	J	-0.000298	3.780
149	SLC_6(min)	I	-0.000901	3.980
149	SLC_6(min)	J	-0.000134	3.980
150	SLC_6(min)	I	-0.000038	3.980
150	SLC_6(min)	J	-0.001081	3.820
151	SLC_6(min)	I	-0.000290	3.990
151	SLC_6(min)	J	-0.000347	3.820
152	SLC_6(min)	I	-0.000271	3.990
152	SLC_6(min)	J	-0.000174	3.990
153	SLC_6(min)	I	-0.000235	3.990
153	SLC_6(min)	J	-0.000165	3.990
154	SLC_6(min)	I	-0.000246	3.990
154	SLC_6(min)	J	-0.000150	3.990
155	SLC_6(min)	I	-0.000216	3.990
155	SLC_6(min)	J	-0.000129	3.990
156	SLC_6(min)	I	-0.000234	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
156	SLC_6(min)	J	-0.000140	3.990
157	SLC_6(min)	I	-0.000227	3.990
157	SLC_6(min)	J	-0.000133	3.990
158	SLC_6(min)	I	-0.000221	3.990
158	SLC_6(min)	J	-0.000125	3.990
159	SLC_6(min)	I	0.003811	3.990
159	SLC_6(min)	J	-0.000112	3.810
160	SLC_6(min)	I	-0.000225	3.990
160	SLC_6(min)	J	-0.000146	3.990
161	SLC_6(min)	I	-0.000233	3.990
161	SLC_6(min)	J	-0.000131	3.990
162	SLC_6(min)	I	-0.000238	3.990
162	SLC_6(min)	J	-0.000134	3.990
163	SLC_6(min)	I	-0.001263	4.320
163	SLC_6(min)	J	-0.001541	3.840
164	SLC_6(min)	I	-0.000298	3.250
164	SLC_6(min)	J	-0.001182	3.840
165	SLC_6(min)	I	-0.000276	3.990
165	SLC_6(min)	J	-0.000149	3.990
166	SLC_6(min)	I	-0.000247	3.990
166	SLC_6(min)	J	-0.000138	3.990
167	SLC_6(min)	I	-0.000264	3.990
167	SLC_6(min)	J	-0.000148	3.990
168	SLC_6(min)	I	-0.000220	3.990
168	SLC_6(min)	J	-0.000126	3.990
169	SLC_6(min)	I	-0.000323	3.990
169	SLC_6(min)	J	-0.000288	3.820
170	SLC_6(min)	I	-0.000245	3.980
170	SLC_6(min)	J	-0.000139	3.980
171	SLC_6(min)	I	-0.001697	4.320
171	SLC_6(min)	J	-0.001512	3.840
172	SLC_6(min)	I	-0.000255	4.320
172	SLC_6(min)	J	-0.001383	3.840
173	SLC_6(min)	I	-0.000340	3.980
173	SLC_6(min)	J	-0.000316	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
174	SLC_6(min)	I	-0.000253	3.980
174	SLC_6(min)	J	-0.000155	3.980
175	SLC_6(min)	I	-0.000248	3.990
175	SLC_6(min)	J	-0.000138	3.990
176	SLC_6(min)	I	-0.000235	3.990
176	SLC_6(min)	J	-0.000150	3.990
177	SLC_6(min)	I	-0.000280	3.990
177	SLC_6(min)	J	-0.000150	3.990
178	SLC_6(min)	I	-0.000267	3.980
178	SLC_6(min)	J	-0.000164	3.980
179	SLC_6(min)	I	-0.001380	4.320
179	SLC_6(min)	J	-0.001849	3.840
180	SLC_6(min)	I	-0.000289	4.320
180	SLC_6(min)	J	-0.001139	3.840
181	SLC_6(min)	I	-0.000250	3.990
181	SLC_6(min)	J	-0.000135	3.990
182	SLC_6(min)	I	-0.000499	3.980
182	SLC_6(min)	J	-0.000035	3.970
183	SLC_6(min)	I	-0.000258	3.990
183	SLC_6(min)	J	-0.000125	3.990
184	SLC_6(min)	I	-0.000165	3.990
184	SLC_6(min)	J	0.000035	1.300
185	SLC_6(min)	I	-0.000217	3.980
185	SLC_6(min)	J	-0.000137	3.980
186	SLC_6(min)	I	-0.000277	3.990
186	SLC_6(min)	J	-0.000148	3.990
187	SLC_6(min)	I	-0.000540	3.830
187	SLC_6(min)	J	-0.000365	3.820
188	SLC_6(min)	I	-0.001170	3.820
188	SLC_6(min)	J	-0.000618	3.820
189	SLC_6(min)	I	-0.002459	3.830
189	SLC_6(min)	J	-0.000547	3.410
190	SLC_6(min)	I	-0.001125	3.820
190	SLC_6(min)	J	-0.000645	3.820
191	SLC_6(min)	I	-0.001907	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
191	SLC_6(min)	J	-0.000901	3.990
192	SLC_6(min)	I	-0.001055	3.820
192	SLC_6(min)	J	-0.000620	3.820
193	SLC_6(min)	I	-0.001970	3.820
193	SLC_6(min)	J	-0.000469	3.220
194	SLC_6(min)	I	-0.001212	3.820
194	SLC_6(min)	J	-0.000622	3.820
195	SLC_6(min)	I	-0.002890	3.820
195	SLC_6(min)	J	-0.000331	3.410
196	SLC_6(min)	I	-0.001537	3.820
196	SLC_6(min)	J	-0.000714	3.820
197	SLC_6(min)	I	-0.000959	3.820
197	SLC_6(min)	J	-0.000656	3.820
198	SLC_6(min)	I	-0.001204	3.820
198	SLC_6(min)	J	-0.000632	3.820
199	SLC_6(min)	I	-0.002141	3.820
199	SLC_6(min)	J	-0.000472	3.240
200	SLC_6(min)	I	-0.001031	3.830
200	SLC_6(min)	J	-0.000597	3.820
201	SLC_6(min)	I	-0.002242	3.820
201	SLC_6(min)	J	-0.001269	3.980
202	SLC_6(min)	I	-0.000959	3.830
202	SLC_6(min)	J	-0.000558	3.830
203	SLC_6(min)	I	-0.001719	3.820
203	SLC_6(min)	J	-0.000506	3.220
204	SLC_6(min)	I	-0.001069	3.830
204	SLC_6(min)	J	-0.000359	3.830
205	SLC_6(min)	I	-0.000214	4.300
205	SLC_6(min)	J	-0.000162	3.850
206	SLC_6(min)	I	-0.000533	3.830
206	SLC_6(min)	J	-0.000383	3.820
207	SLC_6(min)	I	-0.000964	3.830
207	SLC_6(min)	J	-0.000557	3.820
208	SLC_6(min)	I	-0.001052	3.820
208	SLC_6(min)	J	-0.000596	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
209	SLC_6(min)	I	-0.000904	3.820
209	SLC_6(min)	J	-0.000622	3.820
210	SLC_6(min)	I	-0.001131	3.830
210	SLC_6(min)	J	-0.000535	3.820
211	SLC_6(min)	I	-0.000871	3.820
211	SLC_6(min)	J	-0.000618	3.820
212	SLC_6(min)	I	-0.000991	3.820
212	SLC_6(min)	J	-0.000648	3.820
213	SLC_6(min)	I	-0.000879	3.820
213	SLC_6(min)	J	-0.000625	3.820
214	SLC_6(min)	I	-0.000883	3.820
214	SLC_6(min)	J	-0.000603	3.820
215	SLC_6(min)	I	-0.000922	3.820
215	SLC_6(min)	J	-0.000645	3.820
216	SLC_6(min)	I	-0.001292	3.820
216	SLC_6(min)	J	-0.000586	3.820
217	SLC_6(min)	I	-0.000859	3.820
217	SLC_6(min)	J	-0.000601	3.820
218	SLC_6(min)	I	-0.001086	3.820
218	SLC_6(min)	J	-0.000550	3.820
219	SLC_6(min)	I	-0.000924	3.820
219	SLC_6(min)	J	-0.000621	3.820
220	SLC_6(min)	I	-0.001112	3.820
220	SLC_6(min)	J	-0.000547	3.820
221	SLC_6(min)	I	-0.000910	3.820
221	SLC_6(min)	J	-0.000630	3.820
222	SLC_6(min)	I	-0.001342	3.820
222	SLC_6(min)	J	-0.000610	3.810
223	SLC_6(min)	I	-0.000914	3.820
223	SLC_6(min)	J	-0.000629	3.820
224	SLC_6(min)	I	-0.000064	3.590
224	SLC_6(min)	J	-0.000166	3.810
225	SLC_6(min)	I	-0.001157	3.820
225	SLC_6(min)	J	-0.000598	3.820
226	SLC_6(min)	I	-0.000878	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
226	SLC_6(min)	J	-0.000597	3.820
250	SLC_6(min)	I	-0.000198	4.330
250	SLC_6(min)	J	-0.000138	3.840
251	SLC_6(min)	I	-0.000078	4.020
251	SLC_6(min)	J	-0.000049	4.020
252	SLC_6(min)	I	0.039172	4.340
252	SLC_6(min)	J	0.000978	3.850
253	SLC_6(min)	I	0.038971	4.340
253	SLC_6(min)	J	0.000932	3.850
254	SLC_6(min)	I	0.039191	4.340
254	SLC_6(min)	J	0.001007	3.840
255	SLC_6(min)	I	-0.000287	4.340
255	SLC_6(min)	J	-0.000065	3.840
256	SLC_6(min)	I	-0.000050	3.220
256	SLC_6(min)	J	-0.000037	4.340
257	SLC_6(min)	I	-0.000415	4.330
257	SLC_6(min)	J	-0.000289	3.840
258	SLC_6(min)	I	-0.000127	3.970
258	SLC_6(min)	J	0.000088	12.310
259	SLC_6(min)	I	0.000051	3.960
259	SLC_6(min)	J	-0.000066	3.820
260	SLC_6(min)	I	0.000036	1.930
260	SLC_6(min)	J	-0.000089	3.760
261	SLC_6(min)	I	-0.000220	3.970
261	SLC_6(min)	J	-0.000028	3.820
262	SLC_6(min)	I	0.000054	1.920
262	SLC_6(min)	J	-0.000084	3.780
263	SLC_6(min)	I	-0.000170	3.990
263	SLC_6(min)	J	-0.000051	3.840
264	SLC_6(min)	I	-0.000096	4.000
264	SLC_6(min)	J	-0.000059	3.990
265	SLC_6(min)	I	-0.000089	4.000
265	SLC_6(min)	J	-0.000051	4.000
266	SLC_6(min)	I	-0.000168	3.990
266	SLC_6(min)	J	-0.000094	3.990



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
267	SLC_6(min)	I	-0.000099	4.000
267	SLC_6(min)	J	-0.000055	4.000
268	SLC_6(min)	I	-0.000138	3.990
268	SLC_6(min)	J	-0.000077	3.990
269	SLC_6(min)	I	-0.000112	4.000
269	SLC_6(min)	J	-0.000065	4.000
270	SLC_6(min)	I	-0.000130	3.990
270	SLC_6(min)	J	-0.000058	3.990
271	SLC_6(min)	I	0.004130	4.000
271	SLC_6(min)	J	0.000315	3.780
272	SLC_6(min)	I	-0.000131	3.990
272	SLC_6(min)	J	-0.000075	3.990
273	SLC_6(min)	I	-0.000114	3.990
273	SLC_6(min)	J	-0.000066	3.990
274	SLC_6(min)	I	-0.000130	4.310
274	SLC_6(min)	J	-0.000062	4.310
275	SLC_6(min)	I	-0.000211	3.220
275	SLC_6(min)	J	-0.000633	3.850
276	SLC_6(min)	I	-0.000147	4.020
276	SLC_6(min)	J	-0.000482	3.850
277	SLC_6(min)	I	-0.000114	3.990
277	SLC_6(min)	J	-0.000067	3.990
278	SLC_6(min)	I	-0.000114	3.990
278	SLC_6(min)	J	-0.000065	3.990
279	SLC_6(min)	I	-0.000103	3.990
279	SLC_6(min)	J	-0.000059	3.990
280	SLC_6(min)	I	-0.000094	3.990
280	SLC_6(min)	J	-0.000053	3.990
281	SLC_6(min)	I	-0.000085	3.990
281	SLC_6(min)	J	-0.000046	3.800
282	SLC_6(min)	I	-0.000101	3.990
282	SLC_6(min)	J	-0.000057	3.990
283	SLC_6(min)	I	-0.000481	4.340
283	SLC_6(min)	J	-0.000515	3.840
284	SLC_6(min)	I	-0.000082	3.220

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
284	SLC_6(min)	J	-0.000455	3.850
285	SLC_6(min)	I	-0.000090	3.990
285	SLC_6(min)	J	-0.000056	3.990
286	SLC_6(min)	I	-0.000122	3.990
286	SLC_6(min)	J	-0.000079	3.990
287	SLC_6(min)	I	-0.000113	3.990
287	SLC_6(min)	J	-0.000069	3.990
288	SLC_6(min)	I	-0.000110	3.990
288	SLC_6(min)	J	-0.000071	3.990
289	SLC_6(min)	I	-0.000116	3.990
289	SLC_6(min)	J	-0.000069	3.990
290	SLC_6(min)	I	-0.000122	3.990
290	SLC_6(min)	J	-0.000076	3.990
291	SLC_6(min)	I	-0.000253	15.140
291	SLC_6(min)	J	-0.000675	3.840
292	SLC_6(min)	I	-0.000109	3.220
292	SLC_6(min)	J	-0.000370	3.840
293	SLC_6(min)	I	-0.000102	3.990
293	SLC_6(min)	J	-0.000061	3.990
294	SLC_6(min)	I	-0.000089	3.990
294	SLC_6(min)	J	-0.000049	3.990
295	SLC_6(min)	I	-0.000069	3.990
295	SLC_6(min)	J	-0.000033	3.990
296	SLC_6(min)	I	-0.000046	3.990
296	SLC_6(min)	J	-0.000016	1.950
297	SLC_6(min)	I	-0.000098	3.980
297	SLC_6(min)	J	-0.000063	3.980
298	SLC_6(min)	I	-0.000116	3.990
298	SLC_6(min)	J	-0.000068	3.990
299	SLC_6(min)	I	-0.000357	3.810
299	SLC_6(min)	J	-0.000278	3.790
300	SLC_6(min)	I	-0.000888	3.810
300	SLC_6(min)	J	-0.000439	3.800
301	SLC_6(min)	I	-0.002349	3.830
301	SLC_6(min)	J	-0.000265	3.260

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
302	SLC_6(min)	I	-0.000767	3.810
302	SLC_6(min)	J	-0.000448	3.800
303	SLC_6(min)	I	-0.001435	3.810
303	SLC_6(min)	J	-0.000696	3.990
304	SLC_6(min)	I	-0.000765	3.810
304	SLC_6(min)	J	-0.000445	3.800
305	SLC_6(min)	I	-0.001193	3.810
305	SLC_6(min)	J	-0.001131	4.300
306	SLC_6(min)	I	-0.000899	3.810
306	SLC_6(min)	J	-0.000453	3.800
307	SLC_6(min)	I	-0.001980	3.840
307	SLC_6(min)	J	0.000026	3.700
308	SLC_6(min)	I	-0.001234	3.810
308	SLC_6(min)	J	-0.000575	3.800
309	SLC_6(min)	I	-0.000674	3.810
309	SLC_6(min)	J	-0.000479	3.800
310	SLC_6(min)	I	-0.000833	3.810
310	SLC_6(min)	J	-0.000424	3.800
311	SLC_6(min)	I	-0.002826	3.830
311	SLC_6(min)	J	-0.000643	3.990
312	SLC_6(min)	I	-0.000707	3.810
312	SLC_6(min)	J	-0.000412	3.800
313	SLC_6(min)	I	-0.002169	3.820
313	SLC_6(min)	J	-0.000445	3.250
314	SLC_6(min)	I	-0.000811	3.810
314	SLC_6(min)	J	-0.000425	3.800
315	SLC_6(min)	I	-0.001941	3.830
315	SLC_6(min)	J	-0.000176	3.710
316	SLC_6(min)	I	-0.000831	3.820
316	SLC_6(min)	J	-0.000333	3.790
317	SLC_6(min)	I	-0.001054	3.820
317	SLC_6(min)	J	-0.000418	3.790
318	SLC_6(min)	I	-0.000446	3.830
318	SLC_6(min)	J	-0.000338	3.800
319	SLC_6(min)	I	-0.000863	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
319	SLC_6(min)	J	-0.000438	3.790
320	SLC_6(min)	I	-0.000770	3.800
320	SLC_6(min)	J	-0.000428	3.800
321	SLC_6(min)	I	-0.000719	3.810
321	SLC_6(min)	J	-0.000425	3.790
322	SLC_6(min)	I	-0.000794	3.820
322	SLC_6(min)	J	-0.000341	3.790
323	SLC_6(min)	I	-0.000583	3.800
323	SLC_6(min)	J	-0.000456	3.800
324	SLC_6(min)	I	-0.000745	3.810
324	SLC_6(min)	J	-0.000469	3.810
325	SLC_6(min)	I	-0.000621	3.800
325	SLC_6(min)	J	-0.000456	3.800
326	SLC_6(min)	I	-0.000594	3.800
326	SLC_6(min)	J	-0.000417	3.800
327	SLC_6(min)	I	-0.000709	3.810
327	SLC_6(min)	J	-0.000438	3.790
328	SLC_6(min)	I	-0.000913	3.810
328	SLC_6(min)	J	-0.000383	3.790
329	SLC_6(min)	I	-0.000726	3.810
329	SLC_6(min)	J	-0.000443	3.800
330	SLC_6(min)	I	-0.000734	3.810
330	SLC_6(min)	J	-0.000420	3.800
331	SLC_6(min)	I	-0.000710	3.810
331	SLC_6(min)	J	-0.000449	3.800
332	SLC_6(min)	I	-0.000976	3.810
332	SLC_6(min)	J	-0.000470	3.800
333	SLC_6(min)	I	-0.000752	3.810
333	SLC_6(min)	J	-0.000428	3.790
334	SLC_6(min)	I	-0.001127	3.820
334	SLC_6(min)	J	-0.000407	3.790
335	SLC_6(min)	I	-0.000677	3.800
335	SLC_6(min)	J	-0.000465	3.800
336	SLC_6(min)	I	-0.000737	3.810
336	SLC_6(min)	J	-0.000446	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
337	SLC_6(min)	I	-0.000866	3.810
337	SLC_6(min)	J	-0.000465	3.800
338	SLC_6(min)	I	-0.000549	3.800
338	SLC_6(min)	J	-0.000401	3.800
376	SLC_6(min)	I	0.000084	3.800
376	SLC_6(min)	J	-0.000004	3.960
389	SLC_6(min)	I	0.000158	4.760
389	SLC_6(min)	J	0.000022	2.380
391	SLC_6(min)	I	0.000135	3.490
391	SLC_6(min)	J	0.000021	3.840
393	SLC_6(min)	I	0.000027	3.210
393	SLC_6(min)	J	0.000155	3.470
397	SLC_6(min)	I	0.000025	3.840
397	SLC_6(min)	J	0.000147	5.380
399	SLC_6(min)	I	0.000144	4.390
399	SLC_6(min)	J	0.000006	3.980
401	SLC_6(min)	I	0.000010	3.930
401	SLC_6(min)	J	0.000168	3.810
405	SLC_6(min)	I	0.000168	3.810
405	SLC_6(min)	J	0.000008	3.780
407	SLC_6(min)	I	0.000029	3.550
407	SLC_6(min)	J	0.000111	4.310
410	SLC_6(min)	I	0.000008	3.970
410	SLC_6(min)	J	0.000182	3.140
471	SLC_6(min)	I	0.000021	3.210
471	SLC_6(min)	J	-0.000428	3.800
472	SLC_6(min)	I	-0.000113	12.070
472	SLC_6(min)	J	0.000010	3.780
473	SLC_6(min)	I	-0.000049	3.790
473	SLC_6(min)	J	-0.000054	3.800
474	SLC_6(min)	I	-0.000035	3.780
474	SLC_6(min)	J	-0.000188	3.800
475	SLC_6(min)	I	-0.000051	3.770
475	SLC_6(min)	J	-0.000111	3.810
476	SLC_6(min)	I	-0.000038	3.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
476	SLC_6(min)	J	-0.000044	3.800
477	SLC_6(min)	I	-0.000046	3.770
477	SLC_6(min)	J	-0.000080	3.820
478	SLC_6(min)	I	-0.000030	3.780
478	SLC_6(min)	J	-0.000110	3.810
479	SLC_6(min)	I	-0.000047	3.780
479	SLC_6(min)	J	-0.000054	3.820
480	SLC_6(min)	I	-0.000069	14.270
480	SLC_6(min)	J	-0.000068	3.810
481	SLC_6(min)	I	0.000023	3.620
481	SLC_6(min)	J	-0.000124	3.820
503	SLC_6(min)	I	-0.000234	3.930
503	SLC_6(min)	J	-0.000042	3.240
504	SLC_6(min)	I	-0.002976	3.800
504	SLC_6(min)	J	-0.001351	3.250
505	SLC_6(min)	I	-0.000281	4.040
505	SLC_6(min)	J	-0.001013	3.810
506	SLC_6(min)	I	-0.004236	3.820
506	SLC_6(min)	J	-0.001037	4.300
507	SLC_6(min)	I	-0.000172	3.810
507	SLC_6(min)	J	-0.000137	3.800
508	SLC_6(min)	I	-0.000270	3.800
508	SLC_6(min)	J	-0.000160	3.800
509	SLC_6(min)	I	-0.000050	3.820
509	SLC_6(min)	J	-0.000307	3.820
510	SLC_6(min)	I	-0.000204	3.820
510	SLC_6(min)	J	-0.000131	3.810
511	SLC_6(min)	I	-0.000248	3.810
511	SLC_6(min)	J	-0.000241	3.800
512	SLC_6(min)	I	-0.000141	3.970
512	SLC_6(min)	J	-0.000166	3.950
513	SLC_6(min)	I	-0.000177	3.970
513	SLC_6(min)	J	-0.000026	3.970
514	SLC_6(min)	I	-0.000003	3.340
514	SLC_6(min)	J	-0.000765	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
515	SLC_6(min)	I	-0.000034	3.480
515	SLC_6(min)	J	-0.001308	3.820
516	SLC_6(min)	I	-0.000257	3.820
516	SLC_6(min)	J	-0.000266	3.820
517	SLC_6(min)	I	-0.000274	3.980
517	SLC_6(min)	J	-0.000264	3.980
518	SLC_6(min)	I	-0.002604	3.820
518	SLC_6(min)	J	-0.001038	3.980
519	SLC_6(min)	I	-0.000418	3.960
519	SLC_6(min)	J	-0.000381	3.950
520	SLC_6(min)	I	-0.000364	3.800
520	SLC_6(min)	J	-0.000326	3.800
521	SLC_6(min)	I	-0.002437	3.800
521	SLC_6(min)	J	-0.001793	4.270
522	SLC_6(min)	I	-0.000238	3.950
522	SLC_6(min)	J	-0.002096	3.800
523	SLC_6(min)	I	-0.000053	4.020
523	SLC_6(min)	J	-0.001604	3.550
525	SLC_6(min)	I	-0.000203	3.930
525	SLC_6(min)	J	-0.000461	3.950
541	SLC_6(min)	I	-0.000663	3.540
541	SLC_6(min)	J	-0.001326	3.540
542	SLC_6(min)	I	-0.000205	4.260
542	SLC_6(min)	J	-0.000466	4.250
545	SLC_6(min)	I	-0.000689	3.820
545	SLC_6(min)	J	-0.001377	3.820
546	SLC_6(min)	I	-0.000128	3.980
546	SLC_6(min)	J	-0.000469	3.980
549	SLC_6(min)	I	-0.000654	3.800
549	SLC_6(min)	J	-0.001309	3.800
550	SLC_6(min)	I	-0.000065	3.990
550	SLC_6(min)	J	-0.000342	3.990
553	SLC_6(min)	I	-0.000326	3.530
553	SLC_6(min)	J	-0.000652	3.530
554	SLC_6(min)	I	-0.000105	4.250

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
554	SLC_6(min)	J	-0.000406	3.930
557	SLC_6(min)	I	-0.000448	3.820
557	SLC_6(min)	J	-0.000896	3.820
558	SLC_6(min)	I	-0.000289	3.980
558	SLC_6(min)	J	-0.000723	3.980
561	SLC_6(min)	I	-0.000355	3.800
561	SLC_6(min)	J	-0.000709	3.800
562	SLC_6(min)	I	-0.000265	3.990
562	SLC_6(min)	J	-0.000666	3.990
565	SLC_6(min)	I	-0.000346	3.540
565	SLC_6(min)	J	-0.000692	3.540
566	SLC_6(min)	I	-0.000105	3.930
566	SLC_6(min)	J	-0.000406	3.930
569	SLC_6(min)	I	-0.000487	3.820
569	SLC_6(min)	J	-0.000973	3.820
570	SLC_6(min)	I	-0.000292	3.980
570	SLC_6(min)	J	-0.000714	3.980
573	SLC_6(min)	I	-0.000328	4.300
573	SLC_6(min)	J	-0.000657	4.300
574	SLC_6(min)	I	-0.000071	3.810
574	SLC_6(min)	J	-0.000441	3.840
577	SLC_6(min)	I	-0.000236	4.330
577	SLC_6(min)	J	-0.000471	4.330
578	SLC_6(min)	I	-0.000325	3.800
578	SLC_6(min)	J	-0.000041	12.520
581	SLC_6(min)	I	-0.000128	4.030
581	SLC_6(min)	J	-0.000256	4.030
582	SLC_6(min)	I	-0.000200	3.850
582	SLC_6(min)	J	-0.000167	4.340
585	SLC_6(min)	I	-0.000643	5.250
585	SLC_6(min)	J	-0.001285	5.250
586	SLC_6(min)	I	-0.000414	3.810
586	SLC_6(min)	J	-0.001944	3.820
589	SLC_6(min)	I	-0.000924	4.330
589	SLC_6(min)	J	-0.001848	4.330



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
590	SLC_6(min)	I	-0.000830	3.830
590	SLC_6(min)	J	-0.001214	3.850
593	SLC_6(min)	I	-0.000944	4.340
593	SLC_6(min)	J	-0.001887	4.340
594	SLC_6(min)	I	-0.000214	3.850
594	SLC_6(min)	J	0.000226	0.090
597	SLC_6(min)	I	-0.000317	5.270
597	SLC_6(min)	J	-0.000633	5.270
598	SLC_6(min)	I	0.000003	3.820
598	SLC_6(min)	J	-0.000344	3.830
601	SLC_6(min)	I	-0.000204	4.340
601	SLC_6(min)	J	-0.000408	4.340
602	SLC_6(min)	I	-0.000209	3.810
602	SLC_6(min)	J	-0.000004	3.430
605	SLC_6(min)	I	-0.000151	7.410
605	SLC_6(min)	J	-0.000302	7.410
606	SLC_6(min)	I	-0.000047	3.880
606	SLC_6(min)	J	-0.000041	3.220
609	SLC_6(min)	I	-0.000750	5.260
609	SLC_6(min)	J	-0.001500	5.260
610	SLC_6(min)	I	-0.000395	3.820
610	SLC_6(min)	J	-0.001876	3.820
613	SLC_6(min)	I	-0.000860	4.330
613	SLC_6(min)	J	-0.001721	4.330
614	SLC_6(min)	I	-0.000719	3.830
614	SLC_6(min)	J	-0.001212	3.840
617	SLC_6(min)	I	-0.000917	4.340
617	SLC_6(min)	J	-0.001833	4.340
618	SLC_6(min)	I	-0.000185	3.850
618	SLC_6(min)	J	0.000234	0.020
818	SLC_6(min)	I	-0.000268	3.970
818	SLC_6(min)	J	0.000006	3.800
819	SLC_6(min)	I	-0.000046	3.960
819	SLC_6(min)	J	-0.000076	3.810
820	SLC_6(min)	I	-0.000055	3.970

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
820	SLC_6(min)	J	-0.000090	3.790
821	SLC_6(min)	I	-0.000065	3.970
821	SLC_6(min)	J	-0.000094	3.810
822	SLC_6(min)	I	0.000020	3.960
822	SLC_6(min)	J	-0.000006	3.810
823	SLC_6(min)	I	-0.000074	3.970
823	SLC_6(min)	J	-0.000079	3.800
824	SLC_6(min)	I	-0.000059	3.970
824	SLC_6(min)	J	-0.000062	3.800
825	SLC_6(min)	I	-0.000011	4.280
825	SLC_6(min)	J	-0.000449	3.810
826	SLC_6(min)	I	-0.000048	3.970
826	SLC_6(min)	J	-0.000110	3.810
827	SLC_6(min)	I	-0.000084	3.990
827	SLC_6(min)	J	0.000048	3.220
828	SLC_6(min)	I	-0.000024	3.990
828	SLC_6(min)	J	-0.000033	3.820
829	SLC_6(min)	I	-0.000025	3.990
829	SLC_6(min)	J	-0.000028	3.820
830	SLC_6(min)	I	-0.000032	3.990
830	SLC_6(min)	J	-0.000042	3.810
831	SLC_6(min)	I	0.000044	3.990
831	SLC_6(min)	J	0.000016	3.810
832	SLC_6(min)	I	-0.000039	3.990
832	SLC_6(min)	J	-0.000044	3.820
833	SLC_6(min)	I	-0.000025	3.990
833	SLC_6(min)	J	-0.000025	3.810
834	SLC_6(min)	I	0.000014	4.280
834	SLC_6(min)	J	-0.000122	3.810
835	SLC_6(min)	I	-0.000038	3.990
835	SLC_6(min)	J	-0.000040	3.810
836	SLC_6(min)	I	0.000021	3.990
836	SLC_6(min)	J	0.000055	4.300
837	SLC_6(min)	I	0.000024	3.990
837	SLC_6(min)	J	0.000010	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
838	SLC_6(min)	I	0.000008	3.990
838	SLC_6(min)	J	0.000008	3.810
839	SLC_6(min)	I	0.000011	4.300
839	SLC_6(min)	J	0.000015	3.790
840	SLC_6(min)	I	0.000111	3.990
840	SLC_6(min)	J	0.000113	3.810
841	SLC_6(min)	I	0.000007	3.990
841	SLC_6(min)	J	0.000019	3.810
842	SLC_6(min)	I	0.000011	4.000
842	SLC_6(min)	J	-0.000006	3.810
843	SLC_6(min)	I	0.000072	5.660
843	SLC_6(min)	J	0.000032	3.770
844	SLC_6(min)	I	-0.000009	3.980
844	SLC_6(min)	J	0.000010	3.800
845	SLC_6(min)	I	-0.000197	3.810
845	SLC_6(min)	J	-0.000452	3.810
846	SLC_6(min)	I	-0.000191	3.810
846	SLC_6(min)	J	-0.000441	3.810
847	SLC_6(min)	I	-0.000181	3.810
847	SLC_6(min)	J	-0.000412	3.810
848	SLC_6(min)	I	-0.000189	3.810
848	SLC_6(min)	J	-0.000441	3.810
849	SLC_6(min)	I	-0.000149	3.810
849	SLC_6(min)	J	-0.000250	3.810
850	SLC_6(min)	I	-0.000198	3.810
850	SLC_6(min)	J	-0.000503	3.810
851	SLC_6(min)	I	-0.000172	3.800
851	SLC_6(min)	J	-0.000337	3.800
852	SLC_6(min)	I	-0.000266	3.810
852	SLC_6(min)	J	-0.000499	3.810
853	SLC_6(min)	I	-0.000176	3.800
853	SLC_6(min)	J	-0.000334	3.800
854	SLC_6(min)	I	-0.000155	3.810
854	SLC_6(min)	J	-0.000277	3.810
855	SLC_6(min)	I	-0.000151	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
855	SLC_6(min)	J	-0.000269	3.810
856	SLC_6(min)	I	-0.000137	3.810
856	SLC_6(min)	J	-0.000243	3.810
857	SLC_6(min)	I	-0.000136	3.810
857	SLC_6(min)	J	-0.000240	3.820
858	SLC_6(min)	I	-0.000112	3.810
858	SLC_6(min)	J	-0.000208	3.810
859	SLC_6(min)	I	-0.000162	3.820
859	SLC_6(min)	J	-0.000290	3.820
860	SLC_6(min)	I	-0.000126	3.810
860	SLC_6(min)	J	-0.000222	3.810
861	SLC_6(min)	I	-0.000193	3.820
861	SLC_6(min)	J	-0.000325	3.820
862	SLC_6(min)	I	-0.000112	3.800
862	SLC_6(min)	J	-0.000216	3.810
863	SLC_6(min)	I	-0.000086	3.800
863	SLC_6(min)	J	-0.000157	3.810
864	SLC_6(min)	I	-0.000074	3.790
864	SLC_6(min)	J	-0.000135	3.790
865	SLC_6(min)	I	-0.000058	3.800
865	SLC_6(min)	J	-0.000102	3.800
866	SLC_6(min)	I	-0.000065	3.810
866	SLC_6(min)	J	-0.000116	3.810
867	SLC_6(min)	I	-0.000004	3.810
867	SLC_6(min)	J	-0.000041	3.810
868	SLC_6(min)	I	-0.000089	3.810
868	SLC_6(min)	J	-0.000169	3.810
869	SLC_6(min)	I	-0.000062	3.810
869	SLC_6(min)	J	-0.000106	3.810
870	SLC_6(min)	I	-0.000052	3.780
870	SLC_6(min)	J	-0.000099	3.790
871	SLC_6(min)	I	-0.000026	4.670
871	SLC_6(min)	J	-0.000069	3.790
872	SLC_6(min)	I	-0.000241	3.690
872	SLC_6(min)	J	-0.000871	3.240

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
873	SLC_6(min)	I	-0.000410	3.540
873	SLC_6(min)	J	-0.001024	3.240
874	SLC_6(min)	I	-0.000443	3.540
874	SLC_6(min)	J	-0.000937	3.230
875	SLC_6(min)	I	-0.000371	3.550
875	SLC_6(min)	J	-0.001021	3.230
876	SLC_6(min)	I	-0.000377	3.550
876	SLC_6(min)	J	-0.000994	3.230
877	SLC_6(min)	I	-0.000432	3.990
877	SLC_6(min)	J	-0.000862	3.230
878	SLC_6(min)	I	-0.000383	3.540
878	SLC_6(min)	J	-0.000944	3.230
879	SLC_6(min)	I	-0.000454	3.810
879	SLC_6(min)	J	-0.000953	3.240
880	SLC_6(min)	I	-0.000179	3.680
880	SLC_6(min)	J	-0.000824	3.240
881	SLC_6(min)	I	-0.000444	3.540
881	SLC_6(min)	J	-0.000968	3.230
882	SLC_6(min)	I	-0.000304	3.820
882	SLC_6(min)	J	-0.000802	3.990
883	SLC_6(min)	I	-0.000436	3.820
883	SLC_6(min)	J	-0.000598	3.230
884	SLC_6(min)	I	-0.000405	3.820
884	SLC_6(min)	J	-0.000590	3.230
885	SLC_6(min)	I	-0.000366	3.820
885	SLC_6(min)	J	-0.000674	3.990
886	SLC_6(min)	I	-0.000400	3.820
886	SLC_6(min)	J	-0.001023	3.990
887	SLC_6(min)	I	-0.000333	3.550
887	SLC_6(min)	J	-0.000004	3.410
888	SLC_6(min)	I	-0.000458	3.830
888	SLC_6(min)	J	-0.000587	3.990
889	SLC_6(min)	I	-0.000415	3.820
889	SLC_6(min)	J	-0.000967	3.990
890	SLC_6(min)	I	-0.000359	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
890	SLC_6(min)	J	-0.000504	4.000
891	SLC_6(min)	I	-0.000406	3.810
891	SLC_6(min)	J	-0.000852	3.990
892	SLC_6(min)	I	-0.000162	3.820
892	SLC_6(min)	J	-0.000784	4.000
893	SLC_6(min)	I	-0.000389	3.800
893	SLC_6(min)	J	-0.000602	3.990
894	SLC_6(min)	I	-0.000424	3.810
894	SLC_6(min)	J	-0.000732	3.990
895	SLC_6(min)	I	-0.000405	3.810
895	SLC_6(min)	J	-0.001193	4.000
896	SLC_6(min)	I	-0.000381	3.820
896	SLC_6(min)	J	-0.000944	3.990
897	SLC_6(min)	I	-0.000435	3.820
897	SLC_6(min)	J	0.000089	3.180
898	SLC_6(min)	I	-0.000381	3.820
898	SLC_6(min)	J	-0.000446	3.990
899	SLC_6(min)	I	-0.000338	3.810
899	SLC_6(min)	J	-0.000894	3.990
900	SLC_6(min)	I	-0.000334	3.820
900	SLC_6(min)	J	-0.000258	4.300
901	SLC_6(min)	I	-0.000379	3.800
901	SLC_6(min)	J	-0.000792	4.000
902	SLC_6(min)	I	-0.000214	3.690
902	SLC_6(min)	J	-0.000908	3.230
903	SLC_6(min)	I	-0.000275	3.820
903	SLC_6(min)	J	-0.000862	3.990
904	SLC_6(min)	I	-0.000324	3.820
904	SLC_6(min)	J	-0.000856	3.990
905	SLC_6(min)	I	-0.000087	4.000
905	SLC_6(min)	J	-0.001163	3.820
906	SLC_6(min)	I	-0.000315	3.990
906	SLC_6(min)	J	-0.000117	3.990
907	SLC_6(min)	I	-0.000028	3.490
907	SLC_6(min)	J	-0.001637	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
908	SLC_6(min)	I	-0.000060	3.800
908	SLC_6(min)	J	-0.000265	3.810
909	SLC_6(min)	I	-0.000375	3.690
909	SLC_6(min)	J	-0.001632	3.820
910	SLC_6(min)	I	-0.000375	3.690
910	SLC_6(min)	J	-0.001632	3.820
911	SLC_6(min)	I	-0.000103	3.810
911	SLC_6(min)	J	-0.000324	3.810
912	SLC_6(min)	I	-0.000272	3.990
912	SLC_6(min)	J	-0.000082	3.990
913	SLC_6(min)	I	-0.000047	3.510
913	SLC_6(min)	J	-0.001621	3.820
914	SLC_6(min)	I	-0.000047	3.510
914	SLC_6(min)	J	-0.001621	3.820
915	SLC_6(min)	I	-0.000089	3.810
915	SLC_6(min)	J	-0.000288	3.810
916	SLC_6(min)	I	-0.000290	3.990
916	SLC_6(min)	J	-0.000093	3.990
917	SLC_6(min)	I	-0.000223	3.980
917	SLC_6(min)	J	-0.001485	3.540
918	SLC_6(min)	I	-0.000413	3.970
918	SLC_6(min)	J	-0.000150	3.970
919	SLC_6(min)	I	-0.000121	4.350
919	SLC_6(min)	J	-0.001793	3.800
920	SLC_6(min)	I	-0.000109	3.800
920	SLC_6(min)	J	-0.000395	3.800
921	SLC_6(min)	I	-0.000102	4.350
921	SLC_6(min)	J	-0.001770	3.800
922	SLC_6(min)	I	-0.000136	3.810
922	SLC_6(min)	J	-0.000488	3.810
923	SLC_6(min)	I	-0.000102	4.350
923	SLC_6(min)	J	-0.001770	3.800
924	SLC_6(min)	I	-0.000330	3.960
924	SLC_6(min)	J	-0.000108	3.960
925	SLC_6(min)	I	-0.000078	4.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
925	SLC_6(min)	J	-0.001809	3.800
926	SLC_6(min)	I	-0.000122	3.810
926	SLC_6(min)	J	-0.000442	3.810
927	SLC_6(min)	I	-0.000078	4.030
927	SLC_6(min)	J	-0.001809	3.800
928	SLC_6(min)	I	-0.000341	3.970
928	SLC_6(min)	J	-0.000114	3.970
929	SLC_6(min)	I	-0.000126	4.030
929	SLC_6(min)	J	-0.001706	3.800
930	SLC_6(min)	I	-0.000126	4.030
930	SLC_6(min)	J	-0.001706	3.800
931	SLC_6(min)	I	-0.000131	3.810
931	SLC_6(min)	J	-0.000476	3.810
932	SLC_6(min)	I	-0.000327	3.970
932	SLC_6(min)	J	-0.000109	3.970
933	SLC_6(min)	I	-0.000052	4.420
933	SLC_6(min)	J	-0.001591	3.820
934	SLC_6(min)	I	-0.000052	4.420
934	SLC_6(min)	J	-0.001591	3.820
935	SLC_6(min)	I	-0.000101	3.810
935	SLC_6(min)	J	-0.000314	3.810
936	SLC_6(min)	I	-0.000279	3.990
936	SLC_6(min)	J	-0.000086	3.990
937	SLC_6(min)	I	-0.000084	4.350
937	SLC_6(min)	J	-0.001797	3.800
938	SLC_6(min)	I	-0.000084	4.350
938	SLC_6(min)	J	-0.001797	3.800
939	SLC_6(min)	I	-0.000128	3.810
939	SLC_6(min)	J	-0.000469	3.810
940	SLC_6(min)	I	-0.000036	3.520
940	SLC_6(min)	J	-0.001614	3.820
941	SLC_6(min)	I	-0.000036	3.520
941	SLC_6(min)	J	-0.001614	3.820
942	SLC_6(min)	I	-0.000088	3.820
942	SLC_6(min)	J	-0.000287	3.820



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
943	SLC_6(min)	I	-0.000384	3.970
943	SLC_6(min)	J	-0.000094	3.960
944	SLC_6(min)	I	-0.000294	3.990
944	SLC_6(min)	J	-0.000072	3.990
945	SLC_6(min)	I	-0.000165	3.490
945	SLC_6(min)	J	-0.001893	3.820
946	SLC_6(min)	I	-0.000065	3.810
946	SLC_6(min)	J	-0.000252	3.810
947	SLC_6(min)	I	-0.000097	3.810
947	SLC_6(min)	J	-0.000329	3.810
948	SLC_6(min)	I	-0.000302	3.990
948	SLC_6(min)	J	-0.002055	3.800
949	SLC_6(min)	I	-0.000102	3.440
949	SLC_6(min)	J	-0.001862	3.800
950	SLC_6(min)	I	-0.000370	3.970
950	SLC_6(min)	J	-0.000118	3.970
951	SLC_6(min)	I	-0.000068	3.490
951	SLC_6(min)	J	-0.001534	3.820
952	SLC_6(min)	I	-0.000301	3.990
952	SLC_6(min)	J	-0.000100	3.990
953	SLC_6(min)	I	-0.000083	4.350
953	SLC_6(min)	J	-0.001856	3.800
954	SLC_6(min)	I	-0.000083	4.350
954	SLC_6(min)	J	-0.001856	3.800
955	SLC_6(min)	I	-0.000131	3.810
955	SLC_6(min)	J	-0.000537	3.810
956	SLC_6(min)	I	-0.000333	3.970
956	SLC_6(min)	J	-0.000110	3.960
957	SLC_6(min)	I	-0.000105	4.040
957	SLC_6(min)	J	-0.001767	3.800
958	SLC_6(min)	I	-0.000116	3.800
958	SLC_6(min)	J	-0.000388	3.800
959	SLC_6(min)	I	-0.000105	4.040
959	SLC_6(min)	J	-0.001767	3.800
960	SLC_6(min)	I	-0.000366	3.970

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
960	SLC_6(min)	J	-0.000110	3.970
961	SLC_6(min)	I	-0.000269	3.980
961	SLC_6(min)	J	-0.001803	3.800
962	SLC_6(min)	I	-0.000196	3.810
962	SLC_6(min)	J	-0.000569	3.810
963	SLC_6(min)	I	-0.000230	3.990
963	SLC_6(min)	J	-0.001409	3.820
964	SLC_6(min)	I	-0.000137	3.820
964	SLC_6(min)	J	-0.000378	3.820
965	SLC_6(min)	I	-0.000050	3.490
965	SLC_6(min)	J	-0.001583	3.820
966	SLC_6(min)	I	-0.000301	3.990
966	SLC_6(min)	J	-0.000079	3.990
967	SLC_6(min)	I	-0.000050	3.490
967	SLC_6(min)	J	-0.001583	3.820
968	SLC_6(min)	I	-0.000080	3.810
968	SLC_6(min)	J	-0.000265	3.810
969	SLC_6(min)	I	-0.000367	3.690
969	SLC_6(min)	J	-0.001576	3.820
970	SLC_6(min)	I	-0.000274	3.990
970	SLC_6(min)	J	-0.000085	3.990
971	SLC_6(min)	I	-0.000367	3.690
971	SLC_6(min)	J	-0.001576	3.820
972	SLC_6(min)	I	-0.000108	3.820
972	SLC_6(min)	J	-0.000342	3.820
973	SLC_6(min)	I	0.000047	3.240
973	SLC_6(min)	J	-0.000852	3.810
974	SLC_6(min)	I	-0.000036	3.770
974	SLC_6(min)	J	-0.001154	3.810
975	SLC_6(min)	I	0.000006	4.670
975	SLC_6(min)	J	-0.000105	3.790
976	SLC_6(min)	I	-0.000044	3.560
976	SLC_6(min)	J	-0.001136	3.810
977	SLC_6(min)	I	-0.000044	3.560
977	SLC_6(min)	J	-0.001136	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
978	SLC_6(min)	I	-0.000047	3.800
978	SLC_6(min)	J	-0.000193	3.810
979	SLC_6(min)	I	-0.000128	4.000
979	SLC_6(min)	J	-0.000024	4.000
980	SLC_6(min)	I	-0.000058	4.410
980	SLC_6(min)	J	-0.001050	3.800
981	SLC_6(min)	I	-0.000058	4.410
981	SLC_6(min)	J	-0.001050	3.800
982	SLC_6(min)	I	-0.000027	3.800
982	SLC_6(min)	J	-0.000131	3.800
983	SLC_6(min)	I	-0.000171	3.990
983	SLC_6(min)	J	-0.000041	3.990
984	SLC_6(min)	I	-0.000043	3.570
984	SLC_6(min)	J	-0.001095	3.800
985	SLC_6(min)	I	-0.000043	3.570
985	SLC_6(min)	J	-0.001095	3.800
986	SLC_6(min)	I	-0.000038	3.790
986	SLC_6(min)	J	-0.000170	3.800
987	SLC_6(min)	I	-0.000142	4.000
987	SLC_6(min)	J	-0.000034	4.000
988	SLC_6(min)	I	-0.000052	3.780
988	SLC_6(min)	J	-0.001052	3.810
989	SLC_6(min)	I	-0.000052	3.780
989	SLC_6(min)	J	-0.001052	3.810
990	SLC_6(min)	I	-0.000032	3.810
990	SLC_6(min)	J	-0.000148	3.810
991	SLC_6(min)	I	-0.000174	3.990
991	SLC_6(min)	J	-0.000013	3.990
992	SLC_6(min)	I	-0.000231	3.520
992	SLC_6(min)	J	-0.001314	3.810
993	SLC_6(min)	I	0.000024	3.810
993	SLC_6(min)	J	-0.000070	3.810
994	SLC_6(min)	I	-0.000082	3.800
994	SLC_6(min)	J	-0.001043	3.810
995	SLC_6(min)	I	-0.000165	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
995	SLC_6(min)	J	-0.000041	3.990
996	SLC_6(min)	I	-0.000064	3.560
996	SLC_6(min)	J	-0.001155	3.810
997	SLC_6(min)	I	-0.000047	3.810
997	SLC_6(min)	J	-0.000209	3.810
998	SLC_6(min)	I	-0.000064	3.560
998	SLC_6(min)	J	-0.001155	3.810
999	SLC_6(min)	I	-0.000145	3.990
999	SLC_6(min)	J	-0.000034	3.990
1000	SLC_6(min)	I	-0.000109	3.110
1000	SLC_6(min)	J	-0.001224	3.810
1001	SLC_6(min)	I	-0.000039	3.750
1001	SLC_6(min)	J	-0.001082	3.810
1002	SLC_6(min)	I	-0.000039	3.750
1002	SLC_6(min)	J	-0.001082	3.810
1003	SLC_6(min)	I	-0.000033	3.810
1003	SLC_6(min)	J	-0.000134	3.790
1004	SLC_6(min)	I	-0.000169	4.310
1004	SLC_6(min)	J	-0.000020	4.310
1005	SLC_6(min)	I	-0.000020	3.780
1005	SLC_6(min)	J	-0.000131	3.790
1006	SLC_6(min)	I	-0.000121	4.350
1006	SLC_6(min)	J	-0.001793	3.800
1007	SLC_6(min)	I	-0.000335	3.970
1007	SLC_6(min)	J	-0.000109	3.970
1008	SLC_6(min)	I	-0.000028	3.490
1008	SLC_6(min)	J	-0.001637	3.820
1009	SLC_6(min)	I	-0.000311	3.990
1009	SLC_6(min)	J	-0.000099	3.990
1010	SLC_6(min)	I	-0.000036	3.770
1010	SLC_6(min)	J	-0.001154	3.810
1011	SLC_6(min)	I	-0.000203	3.990
1011	SLC_6(min)	J	-0.000055	3.990
1012	SLC_6(min)	I	-0.000118	4.000
1012	SLC_6(min)	J	-0.000022	4.000

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1033	SLC_6(min)	I	-0.000789	3.800
1033	SLC_6(min)	J	-0.000450	3.550
1034	SLC_6(min)	I	-0.000405	4.260
1034	SLC_6(min)	J	-0.000203	4.260
1035	SLC_6(min)	I	-0.000970	3.800
1035	SLC_6(min)	J	-0.000435	3.810
1036	SLC_6(min)	I	-0.000289	3.990
1036	SLC_6(min)	J	-0.000145	3.990
1037	SLC_6(min)	I	-0.000549	3.990
1037	SLC_6(min)	J	-0.000274	3.990
1038	SLC_6(min)	I	-0.001252	3.830
1038	SLC_6(min)	J	-0.000576	3.830
1045	SLC_6(min)	I	-0.000548	3.950
1045	SLC_6(min)	J	-0.000658	3.800
1047	SLC_6(min)	I	-0.001222	3.970
1047	SLC_6(min)	J	-0.000553	3.810
1049	SLC_6(min)	I	-0.001222	3.970
1049	SLC_6(min)	J	-0.000553	3.810
1051	SLC_6(min)	I	-0.001083	3.990
1051	SLC_6(min)	J	-0.000224	3.810
1053	SLC_6(min)	I	-0.001083	3.990
1053	SLC_6(min)	J	-0.000224	3.810
1055	SLC_6(min)	I	-0.000836	4.000
1055	SLC_6(min)	J	0.000128	3.780
1057	SLC_6(min)	I	-0.001540	4.260
1057	SLC_6(min)	J	-0.002882	3.800
1059	SLC_6(min)	I	-0.001573	4.260
1059	SLC_6(min)	J	-0.002466	3.800
1061	SLC_6(min)	I	-0.000516	3.990
1061	SLC_6(min)	J	-0.002140	3.810
1063	SLC_6(min)	I	-0.001053	3.990
1063	SLC_6(min)	J	-0.001727	3.810
1065	SLC_6(min)	I	-0.001589	3.990
1065	SLC_6(min)	J	-0.002322	3.820
1067	SLC_6(min)	I	-0.000942	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1067	SLC_6(min)	J	-0.002700	3.820
1068	SLC_6(min)	I	-0.000078	4.000
1068	SLC_6(min)	J	-0.001086	3.830
1069	SLC_6(min)	I	-0.000356	3.990
1069	SLC_6(min)	J	-0.000118	3.990
1070	SLC_6(min)	I	-0.000035	4.430
1070	SLC_6(min)	J	-0.001484	3.820
1071	SLC_6(min)	I	-0.000057	3.820
1071	SLC_6(min)	J	-0.000286	3.810
1072	SLC_6(min)	I	-0.000054	10.590
1072	SLC_6(min)	J	-0.001473	3.820
1073	SLC_6(min)	I	-0.000054	10.590
1073	SLC_6(min)	J	-0.001473	3.820
1074	SLC_6(min)	I	-0.000077	3.810
1074	SLC_6(min)	J	-0.000294	3.810
1075	SLC_6(min)	I	-0.000332	3.990
1075	SLC_6(min)	J	-0.000091	3.990
1076	SLC_6(min)	I	-0.000069	10.580
1076	SLC_6(min)	J	-0.001472	3.820
1078	SLC_6(min)	I	-0.000106	3.810
1078	SLC_6(min)	J	-0.000354	3.810
1080	SLC_6(min)	I	-0.000256	3.970
1080	SLC_6(min)	J	-0.001553	3.800
1081	SLC_6(min)	I	-0.000441	3.960
1081	SLC_6(min)	J	-0.000194	3.960
1082	SLC_6(min)	I	-0.000120	3.990
1082	SLC_6(min)	J	-0.001752	3.800
1083	SLC_6(min)	I	-0.000184	3.810
1083	SLC_6(min)	J	-0.000472	3.800
1084	SLC_6(min)	I	-0.000125	3.980
1084	SLC_6(min)	J	-0.001792	3.800
1085	SLC_6(min)	I	-0.000186	3.800
1085	SLC_6(min)	J	-0.000429	3.800
1086	SLC_6(min)	I	-0.000125	3.980
1086	SLC_6(min)	J	-0.001792	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1087	SLC_6(min)	I	-0.000405	3.960
1087	SLC_6(min)	J	-0.000178	3.960
1088	SLC_6(min)	I	-0.000145	3.980
1088	SLC_6(min)	J	-0.001722	3.800
1089	SLC_6(min)	I	-0.000225	3.810
1089	SLC_6(min)	J	-0.000492	3.810
1093	SLC_6(min)	I	-0.000176	3.980
1093	SLC_6(min)	J	-0.001651	3.800
1095	SLC_6(min)	I	-0.000415	3.960
1095	SLC_6(min)	J	-0.000186	3.960
1097	SLC_6(min)	I	-0.000029	3.520
1097	SLC_6(min)	J	-0.001483	3.820
1099	SLC_6(min)	I	-0.000334	3.990
1099	SLC_6(min)	J	-0.000092	3.990
1100	SLC_6(min)	I	-0.000137	3.980
1100	SLC_6(min)	J	-0.001772	3.800
1102	SLC_6(min)	I	-0.000217	3.810
1102	SLC_6(min)	J	-0.000489	3.810
1103	SLC_6(min)	I	-0.000067	10.590
1103	SLC_6(min)	J	-0.001513	3.820
1105	SLC_6(min)	I	-0.000097	3.810
1105	SLC_6(min)	J	-0.000350	3.810
1112	SLC_6(min)	I	-0.000160	3.990
1112	SLC_6(min)	J	-0.001685	3.800
1113	SLC_6(min)	I	-0.000394	3.960
1113	SLC_6(min)	J	-0.000173	3.960
1114	SLC_6(min)	I	-0.000043	3.500
1114	SLC_6(min)	J	-0.001521	3.820
1115	SLC_6(min)	I	-0.000333	3.990
1115	SLC_6(min)	J	-0.000093	3.990
1116	SLC_6(min)	I	-0.000131	3.980
1116	SLC_6(min)	J	-0.001783	3.800
1117	SLC_6(min)	I	-0.000131	3.980
1117	SLC_6(min)	J	-0.001783	3.800
1118	SLC_6(min)	I	-0.000192	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1118	SLC_6(min)	J	-0.000441	3.800
1119	SLC_6(min)	I	-0.000382	3.960
1119	SLC_6(min)	J	-0.000173	3.960
1120	SLC_6(min)	I	-0.000092	3.990
1120	SLC_6(min)	J	-0.001738	3.800
1121	SLC_6(min)	I	-0.000188	3.810
1121	SLC_6(min)	J	-0.000440	3.810
1122	SLC_6(min)	I	-0.000092	3.990
1122	SLC_6(min)	J	-0.001738	3.800
1123	SLC_6(min)	I	-0.000421	3.960
1123	SLC_6(min)	J	-0.000171	3.960
1124	SLC_6(min)	I	-0.000403	3.970
1124	SLC_6(min)	J	-0.001722	3.800
1125	SLC_6(min)	I	-0.000238	3.800
1125	SLC_6(min)	J	-0.000500	3.800
1126	SLC_6(min)	I	-0.000335	3.990
1126	SLC_6(min)	J	-0.001338	3.820
1127	SLC_6(min)	I	-0.000103	3.790
1127	SLC_6(min)	J	-0.000346	3.800
1128	SLC_6(min)	I	-0.000074	4.480
1128	SLC_6(min)	J	-0.001496	3.820
1129	SLC_6(min)	I	-0.000312	3.990
1129	SLC_6(min)	J	-0.000064	3.990
1130	SLC_6(min)	I	-0.000074	4.480
1130	SLC_6(min)	J	-0.001496	3.820
1131	SLC_6(min)	I	-0.000088	3.810
1131	SLC_6(min)	J	-0.000317	3.810
1132	SLC_6(min)	I	-0.000065	4.440
1132	SLC_6(min)	J	-0.001466	3.820
1133	SLC_6(min)	I	-0.000300	3.990
1133	SLC_6(min)	J	-0.000083	3.990
1134	SLC_6(min)	I	-0.000065	4.440
1134	SLC_6(min)	J	-0.001466	3.820
1135	SLC_6(min)	I	-0.000079	3.810
1135	SLC_6(min)	J	-0.000296	3.810



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1136	SLC_6(min)	I	0.000048	1.840
1136	SLC_6(min)	J	-0.000796	3.800
1137	SLC_6(min)	I	-0.000055	4.660
1137	SLC_6(min)	J	-0.000941	3.800
1138	SLC_6(min)	I	0.000003	3.800
1138	SLC_6(min)	J	-0.000076	3.790
1139	SLC_6(min)	I	-0.000068	3.780
1139	SLC_6(min)	J	-0.001096	3.820
1140	SLC_6(min)	I	-0.000068	3.780
1140	SLC_6(min)	J	-0.001096	3.820
1141	SLC_6(min)	I	-0.000029	3.800
1141	SLC_6(min)	J	-0.000129	3.800
1142	SLC_6(min)	I	-0.000144	3.990
1142	SLC_6(min)	J	-0.000037	3.990
1143	SLC_6(min)	I	-0.000082	3.800
1143	SLC_6(min)	J	-0.001015	3.800
1145	SLC_6(min)	I	-0.000038	3.800
1145	SLC_6(min)	J	-0.000138	3.800
1148	SLC_6(min)	I	-0.000078	3.800
1148	SLC_6(min)	J	-0.000977	3.800
1150	SLC_6(min)	I	-0.000132	3.990
1150	SLC_6(min)	J	-0.000029	3.990
1151	SLC_6(min)	I	-0.000093	3.790
1151	SLC_6(min)	J	-0.001065	3.810
1152	SLC_6(min)	I	-0.000093	3.790
1152	SLC_6(min)	J	-0.001065	3.810
1153	SLC_6(min)	I	-0.000025	3.810
1153	SLC_6(min)	J	-0.000127	3.810
1154	SLC_6(min)	I	-0.000115	3.990
1154	SLC_6(min)	J	-0.000029	3.990
1155	SLC_6(min)	I	-0.000084	3.780
1155	SLC_6(min)	J	-0.001056	3.810
1156	SLC_6(min)	I	-0.000040	3.790
1156	SLC_6(min)	J	-0.000141	3.790
1157	SLC_6(min)	I	-0.000075	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1157	SLC_6(min)	J	-0.001055	3.810
1158	SLC_6(min)	I	-0.000148	3.990
1158	SLC_6(min)	J	-0.000037	3.990
1159	SLC_6(min)	I	-0.000077	3.780
1159	SLC_6(min)	J	-0.001155	3.810
1160	SLC_6(min)	I	-0.000034	3.800
1160	SLC_6(min)	J	-0.000136	3.800
1161	SLC_6(min)	I	-0.000077	3.780
1161	SLC_6(min)	J	-0.001155	3.810
1162	SLC_6(min)	I	-0.000131	3.990
1162	SLC_6(min)	J	-0.000032	3.990
1163	SLC_6(min)	I	-0.000064	3.780
1163	SLC_6(min)	J	-0.001101	3.810
1164	SLC_6(min)	I	-0.000078	4.660
1164	SLC_6(min)	J	-0.001068	3.800
1165	SLC_6(min)	I	-0.000078	4.660
1165	SLC_6(min)	J	-0.001068	3.800
1166	SLC_6(min)	I	-0.000036	3.800
1166	SLC_6(min)	J	-0.000135	3.800
1167	SLC_6(min)	I	-0.000100	3.990
1167	SLC_6(min)	J	-0.000003	4.000
1168	SLC_6(min)	I	-0.000036	3.790
1168	SLC_6(min)	J	-0.000139	3.790
1169	SLC_6(min)	I	-0.000120	3.990
1169	SLC_6(min)	J	-0.001752	3.800
1170	SLC_6(min)	I	-0.000406	3.960
1170	SLC_6(min)	J	-0.000177	3.960
1171	SLC_6(min)	I	-0.000035	4.430
1171	SLC_6(min)	J	-0.001484	3.820
1172	SLC_6(min)	I	-0.000329	3.990
1172	SLC_6(min)	J	-0.000091	3.990
1173	SLC_6(min)	I	-0.000055	4.660
1173	SLC_6(min)	J	-0.000941	3.800
1174	SLC_6(min)	I	-0.000145	3.990
1174	SLC_6(min)	J	-0.000038	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1175	SLC_6(min)	I	-0.000124	4.000
1175	SLC_6(min)	J	-0.000031	3.990
1176	SLC_6(min)	I	-0.000437	3.960
1176	SLC_6(min)	J	-0.000121	3.810
1177	SLC_6(min)	I	-0.000184	3.960
1177	SLC_6(min)	J	-0.000450	3.810
1178	SLC_6(min)	I	-0.000207	3.970
1178	SLC_6(min)	J	-0.000404	3.810
1179	SLC_6(min)	I	-0.000124	3.960
1179	SLC_6(min)	J	-0.000242	3.810
1180	SLC_6(min)	I	-0.000172	3.960
1180	SLC_6(min)	J	-0.000216	3.810
1181	SLC_6(min)	I	-0.000062	4.280
1181	SLC_6(min)	J	-0.000470	3.810
1182	SLC_6(min)	I	-0.000151	3.970
1182	SLC_6(min)	J	-0.000226	3.810
1183	SLC_6(min)	I	-0.000067	3.990
1183	SLC_6(min)	J	0.000059	3.830
1184	SLC_6(min)	I	-0.000013	3.990
1184	SLC_6(min)	J	-0.000042	3.810
1185	SLC_6(min)	I	-0.000002	3.990
1185	SLC_6(min)	J	-0.000012	3.810
1186	SLC_6(min)	I	-0.000013	3.990
1186	SLC_6(min)	J	-0.000007	3.800
1187	SLC_6(min)	I	-0.000012	3.990
1187	SLC_6(min)	J	-0.000016	3.810
1188	SLC_6(min)	I	0.000066	3.990
1188	SLC_6(min)	J	-0.000044	3.790
1189	SLC_6(min)	I	-0.000012	3.990
1189	SLC_6(min)	J	0.000001	3.800
1190	SLC_6(min)	I	0.000009	3.990
1190	SLC_6(min)	J	0.000052	3.910
1191	SLC_6(min)	I	0.000007	3.980
1191	SLC_6(min)	J	-0.000003	3.810
1192	SLC_6(min)	I	0.000025	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1192	SLC_6(min)	J	0.000035	3.810
1193	SLC_6(min)	I	0.000014	3.990
1193	SLC_6(min)	J	0.000010	3.780
1194	SLC_6(min)	I	0.000015	4.000
1194	SLC_6(min)	J	-0.000001	3.800
1195	SLC_6(min)	I	0.000054	1.260
1195	SLC_6(min)	J	0.000004	3.780
1196	SLC_6(min)	I	0.000006	3.980
1196	SLC_6(min)	J	0.000022	3.780
1197	SLC_6(min)	I	-0.000232	3.800
1197	SLC_6(min)	J	-0.000393	3.800
1198	SLC_6(min)	I	-0.000275	3.810
1198	SLC_6(min)	J	-0.000458	3.810
1199	SLC_6(min)	I	-0.000270	3.810
1199	SLC_6(min)	J	-0.000451	3.810
1200	SLC_6(min)	I	-0.000240	3.800
1200	SLC_6(min)	J	-0.000405	3.800
1201	SLC_6(min)	I	-0.000238	3.810
1201	SLC_6(min)	J	-0.000400	3.810
1202	SLC_6(min)	I	-0.000283	3.800
1202	SLC_6(min)	J	-0.000423	3.800
1203	SLC_6(min)	I	-0.000241	3.810
1203	SLC_6(min)	J	-0.000425	3.800
1204	SLC_6(min)	I	-0.000130	3.810
1204	SLC_6(min)	J	-0.000245	3.810
1205	SLC_6(min)	I	-0.000164	3.810
1205	SLC_6(min)	J	-0.000304	3.810
1206	SLC_6(min)	I	-0.000157	3.810
1206	SLC_6(min)	J	-0.000294	3.810
1207	SLC_6(min)	I	-0.000132	3.810
1207	SLC_6(min)	J	-0.000247	3.810
1208	SLC_6(min)	I	-0.000143	3.810
1208	SLC_6(min)	J	-0.000267	3.810
1209	SLC_6(min)	I	-0.000161	3.800
1209	SLC_6(min)	J	-0.000298	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1210	SLC_6(min)	I	-0.000114	3.810
1210	SLC_6(min)	J	-0.000232	3.810
1211	SLC_6(min)	I	-0.000059	3.800
1211	SLC_6(min)	J	-0.000099	3.800
1212	SLC_6(min)	I	-0.000067	3.800
1212	SLC_6(min)	J	-0.000110	3.800
1213	SLC_6(min)	I	-0.000055	3.810
1213	SLC_6(min)	J	-0.000097	3.810
1214	SLC_6(min)	I	-0.000064	3.800
1214	SLC_6(min)	J	-0.000109	3.800
1215	SLC_6(min)	I	-0.000065	3.800
1215	SLC_6(min)	J	-0.000107	3.800
1216	SLC_6(min)	I	-0.000066	3.790
1216	SLC_6(min)	J	-0.000111	3.790
1217	SLC_6(min)	I	-0.000021	3.790
1217	SLC_6(min)	J	-0.000052	3.790
1218	SLC_6(min)	I	-0.000295	3.980
1218	SLC_6(min)	J	-0.000749	3.240
1219	SLC_6(min)	I	-0.000248	3.700
1219	SLC_6(min)	J	-0.001191	4.270
1220	SLC_6(min)	I	-0.000259	3.990
1220	SLC_6(min)	J	-0.001418	4.270
1221	SLC_6(min)	I	-0.000375	12.030
1221	SLC_6(min)	J	-0.001153	4.270
1222	SLC_6(min)	I	-0.000180	3.690
1222	SLC_6(min)	J	-0.000863	3.240
1223	SLC_6(min)	I	-0.000237	3.710
1223	SLC_6(min)	J	-0.000831	3.230
1224	SLC_6(min)	I	-0.000460	12.020
1224	SLC_6(min)	J	-0.001410	4.270
1225	SLC_6(min)	I	-0.000279	3.930
1225	SLC_6(min)	J	-0.000932	4.270
1226	SLC_6(min)	I	-0.000313	3.550
1226	SLC_6(min)	J	-0.001662	4.270
1227	SLC_6(min)	I	-0.000485	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1227	SLC_6(min)	J	-0.000901	3.990
1228	SLC_6(min)	I	-0.000439	3.820
1228	SLC_6(min)	J	-0.001393	3.990
1229	SLC_6(min)	I	-0.000228	3.810
1229	SLC_6(min)	J	-0.001173	3.990
1230	SLC_6(min)	I	-0.000308	3.810
1230	SLC_6(min)	J	-0.001285	3.990
1231	SLC_6(min)	I	-0.000323	3.810
1231	SLC_6(min)	J	-0.001264	3.990
1232	SLC_6(min)	I	-0.000457	3.810
1232	SLC_6(min)	J	-0.001154	3.990
1233	SLC_6(min)	I	-0.000417	3.820
1233	SLC_6(min)	J	-0.001294	3.990
1234	SLC_6(min)	I	-0.000557	3.830
1234	SLC_6(min)	J	-0.000797	4.310
1235	SLC_6(min)	I	-0.000371	3.820
1235	SLC_6(min)	J	-0.001432	3.990
1236	SLC_6(min)	I	-0.000405	3.830
1236	SLC_6(min)	J	-0.000625	4.000
1237	SLC_6(min)	I	-0.000315	3.790
1237	SLC_6(min)	J	-0.001163	3.990
1238	SLC_6(min)	I	-0.000273	3.820
1238	SLC_6(min)	J	-0.001064	3.990
1239	SLC_6(min)	I	-0.000292	4.700
1239	SLC_6(min)	J	-0.000980	3.990
1240	SLC_6(min)	I	-0.000408	4.700
1240	SLC_6(min)	J	-0.001025	3.990
1241	SLC_6(min)	I	-0.000398	3.810
1241	SLC_6(min)	J	-0.000956	3.990
1242	SLC_6(min)	I	-0.000382	3.810
1242	SLC_6(min)	J	-0.000915	3.990
1243	SLC_6(min)	I	-0.000441	3.830
1243	SLC_6(min)	J	-0.000167	3.990
1244	SLC_6(min)	I	-0.000303	3.810
1244	SLC_6(min)	J	-0.001183	3.990

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1245	SLC_6(min)	I	-0.000301	3.550
1245	SLC_6(min)	J	-0.001050	4.270
1246	SLC_6(min)	I	-0.000377	3.820
1246	SLC_6(min)	J	-0.001324	3.990
1247	SLC_6(min)	I	-0.000342	3.800
1247	SLC_6(min)	J	-0.000991	3.990
1248	SLC_6(min)	I	-0.000197	3.980
1248	SLC_6(min)	J	-0.001629	3.800
1249	SLC_6(min)	I	-0.000400	3.960
1249	SLC_6(min)	J	-0.000184	3.960
1250	SLC_6(min)	I	-0.000023	3.500
1250	SLC_6(min)	J	-0.001483	3.820
1251	SLC_6(min)	I	-0.000308	3.990
1251	SLC_6(min)	J	-0.000086	3.990
1252	SLC_6(min)	I	-0.000084	3.780
1252	SLC_6(min)	J	-0.001056	3.810
1253	SLC_6(min)	I	-0.000142	3.990
1253	SLC_6(min)	J	-0.000039	3.990
1254	SLC_6(min)	I	-0.000160	3.990
1254	SLC_6(min)	J	-0.001685	3.800
1255	SLC_6(min)	I	-0.000197	3.800
1255	SLC_6(min)	J	-0.000461	3.800
1256	SLC_6(min)	I	-0.000043	3.500
1256	SLC_6(min)	J	-0.001521	3.820
1257	SLC_6(min)	I	-0.000089	3.810
1257	SLC_6(min)	J	-0.000336	3.810
1258	SLC_6(min)	I	-0.000075	3.780
1258	SLC_6(min)	J	-0.001055	3.810
1259	SLC_6(min)	I	-0.000035	3.800
1259	SLC_6(min)	J	-0.000131	3.800
1260	SLC_6(min)	I	-0.000247	3.800
1260	SLC_6(min)	J	-0.000421	3.800
1261	SLC_6(min)	I	-0.000148	3.810
1261	SLC_6(min)	J	-0.000283	3.810
1262	SLC_6(min)	I	-0.000063	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1262	SLC_6(min)	J	-0.000104	3.800
1263	SLC_6(min)	I	-0.000209	3.960
1263	SLC_6(min)	J	-0.000283	3.810
1264	SLC_6(min)	I	-0.000007	3.990
1264	SLC_6(min)	J	-0.000001	3.810
1265	SLC_6(min)	I	-0.000001	4.000
1265	SLC_6(min)	J	0.000002	3.790
1266	SLC_6(min)	I	0.000006	3.990
1266	SLC_6(min)	J	-0.000003	3.800
1267	SLC_6(min)	I	-0.000069	3.790
1267	SLC_6(min)	J	-0.000114	3.790
1268	SLC_6(min)	I	-0.000275	3.990
1268	SLC_6(min)	J	-0.001194	4.270
1269	SLC_6(min)	I	-0.000224	3.810
1269	SLC_6(min)	J	-0.001123	3.990
1270	SLC_6(min)	I	-0.000376	3.800
1270	SLC_6(min)	J	-0.000933	3.990
1289	SLC_6(min)	I	-0.001342	4.260
1289	SLC_6(min)	J	-0.002253	3.800
1291	SLC_6(min)	I	-0.001337	3.960
1291	SLC_6(min)	J	-0.002280	3.800
1293	SLC_6(min)	I	-0.001493	3.990
1293	SLC_6(min)	J	-0.002356	3.820
1295	SLC_6(min)	I	-0.001481	3.990
1295	SLC_6(min)	J	-0.002186	3.820
1297	SLC_6(min)	I	-0.000702	3.950
1297	SLC_6(min)	J	-0.000720	3.800
1298	SLC_6(min)	I	-0.000582	3.960
1298	SLC_6(min)	J	-0.000895	3.810
1299	SLC_6(min)	I	-0.000582	3.960
1299	SLC_6(min)	J	-0.000895	3.810
1300	SLC_6(min)	I	-0.000369	3.980
1300	SLC_6(min)	J	-0.000562	3.810
1329	SLC_6(min)	I	-0.000723	3.950
1329	SLC_6(min)	J	-0.000721	3.800



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1331	SLC_6(min)	I	-0.000613	3.960
1331	SLC_6(min)	J	-0.000879	3.810
1333	SLC_6(min)	I	-0.000613	3.960
1333	SLC_6(min)	J	-0.000879	3.810
1335	SLC_6(min)	I	-0.000364	3.990
1335	SLC_6(min)	J	-0.000540	3.820
1337	SLC_6(min)	I	-0.000364	3.990
1337	SLC_6(min)	J	-0.000540	3.820
1339	SLC_6(min)	I	-0.000094	3.990
1339	SLC_6(min)	J	-0.000254	3.800
1341	SLC_6(min)	I	-0.001488	3.990
1341	SLC_6(min)	J	-0.002287	3.820
1343	SLC_6(min)	I	-0.001518	3.990
1343	SLC_6(min)	J	-0.002204	3.820
1345	SLC_6(min)	I	-0.001072	3.990
1345	SLC_6(min)	J	-0.001644	3.800
1347	SLC_6(min)	I	-0.001187	3.990
1347	SLC_6(min)	J	-0.001603	3.810
1349	SLC_6(min)	I	-0.001323	4.260
1349	SLC_6(min)	J	-0.002229	3.800
1351	SLC_6(min)	I	-0.001329	4.260
1351	SLC_6(min)	J	-0.002266	3.800
1353	SLC_6(min)	I	-0.000687	3.830
1353	SLC_6(min)	J	-0.000329	3.830
1354	SLC_6(min)	I	-0.000570	3.990
1354	SLC_6(min)	J	-0.000285	3.990
1355	SLC_6(min)	I	-0.000322	3.230
1355	SLC_6(min)	J	-0.000161	3.230
1356	SLC_6(min)	I	-0.000677	3.800
1356	SLC_6(min)	J	-0.000320	3.550
1357	SLC_6(min)	I	-0.000678	3.800
1357	SLC_6(min)	J	-0.000321	3.800
1358	SLC_6(min)	I	-0.000305	3.230
1358	SLC_6(min)	J	-0.000152	3.230
1359	SLC_6(min)	I	-0.000636	3.830

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1359	SLC_6(min)	J	-0.000317	3.830
1360	SLC_6(min)	I	-0.000584	3.990
1360	SLC_6(min)	J	-0.000292	3.990
1361	SLC_6(min)	I	-0.000565	3.800
1361	SLC_6(min)	J	-0.000260	3.800
1362	SLC_6(min)	I	-0.000524	3.990
1362	SLC_6(min)	J	-0.000262	3.990
1363	SLC_6(min)	I	-0.000413	3.690
1363	SLC_6(min)	J	-0.001409	3.820
1364	SLC_6(min)	I	-0.000413	3.690
1364	SLC_6(min)	J	-0.001409	3.820
1365	SLC_6(min)	I	-0.000097	3.800
1365	SLC_6(min)	J	-0.000272	3.800
1366	SLC_6(min)	I	-0.000294	3.990
1366	SLC_6(min)	J	-0.000088	3.990
1367	SLC_6(min)	I	-0.000056	4.410
1367	SLC_6(min)	J	-0.001468	3.820
1368	SLC_6(min)	I	-0.000056	4.410
1368	SLC_6(min)	J	-0.001468	3.820
1369	SLC_6(min)	I	-0.000083	3.810
1369	SLC_6(min)	J	-0.000271	3.810
1370	SLC_6(min)	I	-0.000295	3.980
1370	SLC_6(min)	J	-0.000090	3.980
1371	SLC_6(min)	I	-0.000026	3.440
1371	SLC_6(min)	J	-0.001843	3.800
1372	SLC_6(min)	I	-0.000129	3.800
1372	SLC_6(min)	J	-0.000354	3.800
1373	SLC_6(min)	I	-0.000026	3.440
1373	SLC_6(min)	J	-0.001843	3.800
1374	SLC_6(min)	I	-0.000366	3.960
1374	SLC_6(min)	J	-0.000123	3.960
1375	SLC_6(min)	I	-0.000061	4.010
1375	SLC_6(min)	J	-0.001711	3.800
1376	SLC_6(min)	I	-0.000121	3.810
1376	SLC_6(min)	J	-0.000366	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1377	SLC_6(min)	I	-0.000061	4.010
1377	SLC_6(min)	J	-0.001711	3.800
1378	SLC_6(min)	I	-0.000353	3.970
1378	SLC_6(min)	J	-0.000120	3.970
1379	SLC_6(min)	I	-0.000044	3.440
1379	SLC_6(min)	J	-0.001837	3.800
1380	SLC_6(min)	I	-0.000044	3.440
1380	SLC_6(min)	J	-0.001837	3.800
1381	SLC_6(min)	I	-0.000130	3.800
1381	SLC_6(min)	J	-0.000386	3.800
1382	SLC_6(min)	I	-0.000359	3.960
1382	SLC_6(min)	J	-0.000117	3.960
1383	SLC_6(min)	I	-0.000095	4.420
1383	SLC_6(min)	J	-0.001502	3.820
1384	SLC_6(min)	I	-0.000095	4.420
1384	SLC_6(min)	J	-0.001502	3.820
1385	SLC_6(min)	I	-0.000092	3.810
1385	SLC_6(min)	J	-0.000304	3.810
1386	SLC_6(min)	I	-0.000279	3.990
1386	SLC_6(min)	J	-0.000078	3.990
1387	SLC_6(min)	I	-0.000050	3.440
1387	SLC_6(min)	J	-0.001913	3.800
1388	SLC_6(min)	I	-0.000050	3.440
1388	SLC_6(min)	J	-0.001913	3.800
1389	SLC_6(min)	I	-0.000120	3.800
1389	SLC_6(min)	J	-0.000373	3.800
1390	SLC_6(min)	I	-0.000466	3.690
1390	SLC_6(min)	J	-0.001504	3.820
1391	SLC_6(min)	I	-0.000466	3.690
1391	SLC_6(min)	J	-0.001504	3.820
1392	SLC_6(min)	I	-0.000082	3.810
1392	SLC_6(min)	J	-0.000288	3.810
1393	SLC_6(min)	I	-0.000386	3.960
1393	SLC_6(min)	J	-0.000136	3.950
1394	SLC_6(min)	I	-0.000298	3.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1394	SLC_6(min)	J	-0.000111	3.970
1395	SLC_6(min)	I	-0.000060	4.400
1395	SLC_6(min)	J	-0.001528	3.820
1396	SLC_6(min)	I	-0.000097	3.810
1396	SLC_6(min)	J	-0.000259	3.810
1397	SLC_6(min)	I	-0.000118	3.810
1397	SLC_6(min)	J	-0.000326	3.810
1398	SLC_6(min)	I	-0.000048	3.430
1398	SLC_6(min)	J	-0.001868	3.800
1399	SLC_6(min)	I	-0.000036	3.430
1399	SLC_6(min)	J	-0.001830	3.800
1400	SLC_6(min)	I	-0.000409	3.960
1400	SLC_6(min)	J	-0.000134	3.960
1401	SLC_6(min)	I	-0.000047	3.510
1401	SLC_6(min)	J	-0.001544	3.820
1402	SLC_6(min)	I	-0.000315	3.980
1402	SLC_6(min)	J	-0.000118	3.980
1403	SLC_6(min)	I	-0.000086	3.480
1403	SLC_6(min)	J	-0.001782	3.800
1404	SLC_6(min)	I	-0.000086	3.480
1404	SLC_6(min)	J	-0.001782	3.800
1405	SLC_6(min)	I	-0.000058	3.800
1405	SLC_6(min)	J	-0.000222	3.800
1406	SLC_6(min)	I	-0.000825	3.960
1406	SLC_6(min)	J	-0.000019	3.800
1411	SLC_6(min)	I	-0.000302	3.990
1411	SLC_6(min)	J	-0.000430	4.300
1412	SLC_6(min)	I	-0.000142	3.820
1412	SLC_6(min)	J	-0.000356	3.810
1413	SLC_6(min)	I	-0.000165	3.960
1413	SLC_6(min)	J	-0.000126	4.530
1414	SLC_6(min)	I	-0.000025	3.780
1414	SLC_6(min)	J	-0.000110	3.780
1419	SLC_6(min)	I	-0.000421	3.690
1419	SLC_6(min)	J	-0.001639	3.820

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1420	SLC_6(min)	I	-0.000561	3.980
1420	SLC_6(min)	J	-0.000004	3.830
1421	SLC_6(min)	I	-0.000421	3.690
1421	SLC_6(min)	J	-0.001639	3.820
1422	SLC_6(min)	I	-0.000069	3.800
1422	SLC_6(min)	J	-0.000229	3.800
1423	SLC_6(min)	I	-0.000015	3.750
1423	SLC_6(min)	J	-0.001108	3.810
1424	SLC_6(min)	I	-0.000015	3.750
1424	SLC_6(min)	J	-0.001108	3.810
1425	SLC_6(min)	I	-0.000056	3.800
1425	SLC_6(min)	J	-0.000156	3.800
1426	SLC_6(min)	I	-0.000144	3.990
1426	SLC_6(min)	J	-0.000034	3.990
1427	SLC_6(min)	I	-0.000038	3.750
1427	SLC_6(min)	J	-0.000982	3.800
1428	SLC_6(min)	I	-0.000038	3.750
1428	SLC_6(min)	J	-0.000982	3.800
1429	SLC_6(min)	I	-0.000027	3.800
1429	SLC_6(min)	J	-0.000111	3.790
1430	SLC_6(min)	I	-0.000131	3.990
1430	SLC_6(min)	J	-0.000027	3.990
1431	SLC_6(min)	I	-0.000080	3.790
1431	SLC_6(min)	J	-0.001082	3.800
1432	SLC_6(min)	I	-0.000080	3.790
1432	SLC_6(min)	J	-0.001082	3.800
1433	SLC_6(min)	I	-0.000021	3.780
1433	SLC_6(min)	J	-0.000122	3.810
1434	SLC_6(min)	I	-0.000122	3.990
1434	SLC_6(min)	J	-0.000024	3.990
1435	SLC_6(min)	I	-0.000062	3.760
1435	SLC_6(min)	J	-0.001247	3.810
1436	SLC_6(min)	I	-0.000062	3.760
1436	SLC_6(min)	J	-0.001247	3.810
1437	SLC_6(min)	I	-0.000045	3.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1437	SLC_6(min)	J	-0.000169	3.800
1438	SLC_6(min)	I	-0.000148	3.990
1438	SLC_6(min)	J	-0.000052	3.980
1439	SLC_6(min)	I	-0.000051	3.750
1439	SLC_6(min)	J	-0.001114	3.810
1440	SLC_6(min)	I	-0.000046	3.800
1440	SLC_6(min)	J	-0.000121	3.790
1441	SLC_6(min)	I	-0.000083	3.570
1441	SLC_6(min)	J	-0.001187	3.810
1442	SLC_6(min)	I	-0.000150	3.990
1442	SLC_6(min)	J	-0.000047	3.990
1443	SLC_6(min)	I	-0.000019	3.510
1443	SLC_6(min)	J	-0.001403	3.810
1444	SLC_6(min)	I	-0.000074	3.800
1444	SLC_6(min)	J	-0.000206	3.800
1445	SLC_6(min)	I	-0.000019	3.510
1445	SLC_6(min)	J	-0.001403	3.810
1446	SLC_6(min)	I	-0.000120	3.990
1446	SLC_6(min)	J	-0.000018	3.990
1447	SLC_6(min)	I	-0.000171	3.240
1447	SLC_6(min)	J	-0.001468	3.820
1448	SLC_6(min)	I	-0.000043	3.350
1448	SLC_6(min)	J	-0.001137	3.810
1449	SLC_6(min)	I	-0.000043	3.350
1449	SLC_6(min)	J	-0.001137	3.810
1450	SLC_6(min)	I	-0.000037	3.800
1450	SLC_6(min)	J	-0.000131	3.800
1451	SLC_6(min)	I	-0.000078	3.990
1451	SLC_6(min)	J	0.000007	1.950
1452	SLC_6(min)	I	-0.000029	3.780
1452	SLC_6(min)	J	-0.000134	3.780
1453	SLC_6(min)	I	-0.000048	3.490
1453	SLC_6(min)	J	-0.001899	3.800
1454	SLC_6(min)	I	-0.000360	3.960
1454	SLC_6(min)	J	-0.000128	3.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1455	SLC_6(min)	I	-0.000080	3.530
1455	SLC_6(min)	J	-0.001561	3.820
1456	SLC_6(min)	I	-0.000274	3.980
1456	SLC_6(min)	J	-0.000093	3.980
1457	SLC_6(min)	I	-0.000081	3.770
1457	SLC_6(min)	J	-0.001192	3.810
1458	SLC_6(min)	I	-0.000124	3.980
1458	SLC_6(min)	J	-0.000036	3.980
1459	SLC_6(min)	I	-0.000139	3.800
1459	SLC_6(min)	J	-0.000235	3.800
1460	SLC_6(min)	I	-0.000027	3.980
1460	SLC_6(min)	J	-0.000025	3.820
1461	SLC_6(min)	I	-0.000129	3.810
1461	SLC_6(min)	J	-0.000228	3.810
1462	SLC_6(min)	I	-0.000023	3.980
1462	SLC_6(min)	J	-0.000022	3.820
1463	SLC_6(min)	I	-0.000180	3.800
1463	SLC_6(min)	J	-0.000309	3.800
1464	SLC_6(min)	I	-0.000078	3.950
1464	SLC_6(min)	J	-0.000078	3.810
1465	SLC_6(min)	I	-0.000177	3.810
1465	SLC_6(min)	J	-0.000313	3.810
1466	SLC_6(min)	I	-0.000069	3.970
1466	SLC_6(min)	J	-0.000086	3.800
1467	SLC_6(min)	I	-0.000189	3.800
1467	SLC_6(min)	J	-0.000329	3.800
1468	SLC_6(min)	I	-0.000055	3.970
1468	SLC_6(min)	J	-0.000067	3.800
1469	SLC_6(min)	I	-0.000143	3.810
1469	SLC_6(min)	J	-0.000256	3.810
1470	SLC_6(min)	I	0.000002	3.990
1470	SLC_6(min)	J	-0.000006	3.810
1471	SLC_6(min)	I	-0.000178	3.800
1471	SLC_6(min)	J	-0.000318	3.800
1472	SLC_6(min)	I	-0.000132	3.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1472	SLC_6(min)	J	-0.000239	3.810
1473	SLC_6(min)	I	-0.000120	3.950
1473	SLC_6(min)	J	-0.000089	3.810
1474	SLC_6(min)	I	-0.000082	3.970
1474	SLC_6(min)	J	-0.000069	3.810
1475	SLC_6(min)	I	-0.000136	3.810
1475	SLC_6(min)	J	-0.000221	3.810
1476	SLC_6(min)	I	-0.000166	3.810
1476	SLC_6(min)	J	-0.000283	3.810
1477	SLC_6(min)	I	-0.000097	4.270
1477	SLC_6(min)	J	0.000021	3.820
1478	SLC_6(min)	I	-0.000084	3.990
1478	SLC_6(min)	J	-0.000009	4.680
1479	SLC_6(min)	I	-0.000100	3.800
1479	SLC_6(min)	J	-0.000182	3.800
1480	SLC_6(min)	I	-0.000080	3.800
1480	SLC_6(min)	J	-0.000446	3.800
1481	SLC_6(min)	I	-0.000194	3.810
1481	SLC_6(min)	J	-0.000312	3.810
1482	SLC_6(min)	I	-0.000051	3.780
1482	SLC_6(min)	J	-0.000083	3.780
1483	SLC_6(min)	I	-0.000062	3.820
1483	SLC_6(min)	J	-0.000318	3.820
1484	SLC_6(min)	I	-0.000110	3.800
1484	SLC_6(min)	J	-0.000194	3.800
1485	SLC_6(min)	I	-0.000083	3.800
1485	SLC_6(min)	J	-0.000132	3.800
1486	SLC_6(min)	I	0.000009	3.960
1486	SLC_6(min)	J	0.000010	3.820
1487	SLC_6(min)	I	-0.000053	3.790
1487	SLC_6(min)	J	-0.000085	3.790
1488	SLC_6(min)	I	0.000015	3.220
1488	SLC_6(min)	J	0.000026	1.820
1489	SLC_6(min)	I	-0.000051	3.790
1489	SLC_6(min)	J	-0.000091	3.810



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1490	SLC_6(min)	I	0.000025	4.000
1490	SLC_6(min)	J	0.000010	3.810
1491	SLC_6(min)	I	-0.000079	3.800
1491	SLC_6(min)	J	-0.000136	3.800
1492	SLC_6(min)	I	-0.000030	3.980
1492	SLC_6(min)	J	-0.000029	3.820
1493	SLC_6(min)	I	-0.000069	3.800
1493	SLC_6(min)	J	-0.000100	3.790
1494	SLC_6(min)	I	-0.000007	4.000
1494	SLC_6(min)	J	-0.000042	3.800
1495	SLC_6(min)	I	-0.000108	3.800
1495	SLC_6(min)	J	-0.000175	3.800
1496	SLC_6(min)	I	0.000037	3.830
1496	SLC_6(min)	J	-0.000010	3.810
1497	SLC_6(min)	I	-0.000065	3.800
1497	SLC_6(min)	J	-0.000106	3.800
1498	SLC_6(min)	I	0.000053	1.840
1498	SLC_6(min)	J	0.000013	3.560
1499	SLC_6(min)	I	-0.000060	3.780
1499	SLC_6(min)	J	-0.000104	3.780
1500	SLC_6(min)	I	-0.000097	3.960
1500	SLC_6(min)	J	-0.000101	3.800
1501	SLC_6(min)	I	-0.000044	3.980
1501	SLC_6(min)	J	-0.000047	3.800
1502	SLC_6(min)	I	-0.000005	3.960
1502	SLC_6(min)	J	-0.000022	3.800
1503	SLC_6(min)	I	-0.000526	3.830
1503	SLC_6(min)	J	-0.001796	4.290
1504	SLC_6(min)	I	-0.000388	3.820
1504	SLC_6(min)	J	-0.001235	3.980
1505	SLC_6(min)	I	-0.000461	3.550
1505	SLC_6(min)	J	-0.003142	4.270
1506	SLC_6(min)	I	-0.000608	4.450
1506	SLC_6(min)	J	-0.001673	4.270
1507	SLC_6(min)	I	-0.000476	3.540

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1507	SLC_6(min)	J	-0.001079	4.270
1508	SLC_6(min)	I	-0.000425	3.820
1508	SLC_6(min)	J	-0.001161	3.980
1509	SLC_6(min)	I	-0.000457	3.550
1509	SLC_6(min)	J	-0.001500	4.270
1510	SLC_6(min)	I	-0.000624	3.820
1510	SLC_6(min)	J	-0.001431	4.290
1511	SLC_6(min)	I	-0.000460	3.550
1511	SLC_6(min)	J	-0.001257	4.260
1512	SLC_6(min)	I	-0.000494	3.820
1512	SLC_6(min)	J	-0.002270	3.980
1513	SLC_6(min)	I	-0.000740	3.800
1513	SLC_6(min)	J	-0.002377	4.270
1514	SLC_6(min)	I	-0.000618	3.810
1514	SLC_6(min)	J	-0.000969	4.290
1515	SLC_6(min)	I	-0.000301	3.810
1515	SLC_6(min)	J	-0.001393	3.990
1516	SLC_6(min)	I	-0.000334	3.810
1516	SLC_6(min)	J	-0.001132	3.990
1517	SLC_6(min)	I	-0.000394	3.810
1517	SLC_6(min)	J	-0.000769	3.990
1518	SLC_6(min)	I	-0.000473	3.810
1518	SLC_6(min)	J	-0.000682	4.000
1519	SLC_6(min)	I	-0.000444	3.810
1519	SLC_6(min)	J	-0.000768	3.990
1520	SLC_6(min)	I	-0.000287	3.810
1520	SLC_6(min)	J	-0.000571	3.690
1521	SLC_6(min)	I	-0.000362	3.810
1521	SLC_6(min)	J	-0.000619	3.990
1522	SLC_6(min)	I	-0.000527	12.020
1522	SLC_6(min)	J	-0.001134	3.240
1523	SLC_6(min)	I	-0.000405	3.830
1523	SLC_6(min)	J	-0.001142	3.990
1524	SLC_6(min)	I	-0.000233	3.800
1524	SLC_6(min)	J	-0.000511	3.690

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1525	SLC_6(min)	I	-0.000476	3.820
1525	SLC_6(min)	J	-0.001499	3.990
1526	SLC_6(min)	I	-0.000493	3.550
1526	SLC_6(min)	J	-0.001951	4.270
1527	SLC_6(min)	I	-0.000327	3.800
1527	SLC_6(min)	J	-0.000482	4.450
1528	SLC_6(min)	I	-0.000366	3.820
1528	SLC_6(min)	J	-0.000434	4.700
1529	SLC_6(min)	I	-0.000379	3.800
1529	SLC_6(min)	J	-0.001022	3.990
1530	SLC_6(min)	I	-0.000304	3.900
1530	SLC_6(min)	J	-0.000188	3.200
1531	SLC_6(min)	I	-0.000048	3.430
1531	SLC_6(min)	J	-0.001868	3.800
1532	SLC_6(min)	I	-0.000383	3.970
1532	SLC_6(min)	J	-0.000133	3.960
1533	SLC_6(min)	I	-0.000060	4.400
1533	SLC_6(min)	J	-0.001528	3.820
1534	SLC_6(min)	I	-0.000294	3.990
1534	SLC_6(min)	J	-0.000106	3.990
1535	SLC_6(min)	I	-0.000051	3.750
1535	SLC_6(min)	J	-0.001114	3.810
1536	SLC_6(min)	I	-0.000135	3.990
1536	SLC_6(min)	J	-0.000045	3.990
1537	SLC_6(min)	I	-0.000047	3.510
1537	SLC_6(min)	J	-0.001544	3.820
1538	SLC_6(min)	I	-0.000090	3.810
1538	SLC_6(min)	J	-0.000261	3.810
1539	SLC_6(min)	I	-0.000122	3.800
1539	SLC_6(min)	J	-0.000335	3.800
1540	SLC_6(min)	I	-0.000036	3.430
1540	SLC_6(min)	J	-0.001830	3.800
1541	SLC_6(min)	I	-0.000083	3.570
1541	SLC_6(min)	J	-0.001187	3.810
1542	SLC_6(min)	I	-0.000021	3.780

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1542	SLC_6(min)	J	-0.000097	3.800
1543	SLC_6(min)	I	-0.000106	4.270
1543	SLC_6(min)	J	-0.000094	3.800
1544	SLC_6(min)	I	-0.000059	3.990
1544	SLC_6(min)	J	-0.000043	3.820
1545	SLC_6(min)	I	-0.000018	3.980
1545	SLC_6(min)	J	0.000009	1.820
1546	SLC_6(min)	I	-0.000131	3.810
1546	SLC_6(min)	J	-0.000223	3.810
1547	SLC_6(min)	I	-0.000171	3.800
1547	SLC_6(min)	J	-0.000289	3.800
1548	SLC_6(min)	I	-0.000044	3.780
1548	SLC_6(min)	J	-0.000073	3.800
1577	SLC_6(min)	I	-0.000927	4.320
1577	SLC_6(min)	J	-0.000888	3.840
1579	SLC_6(min)	I	-0.000927	4.320
1579	SLC_6(min)	J	-0.000888	3.840
1581	SLC_6(min)	I	-0.001030	5.240
1581	SLC_6(min)	J	-0.001126	3.810
1583	SLC_6(min)	I	-0.001030	5.240
1583	SLC_6(min)	J	-0.001126	3.810
1585	SLC_6(min)	I	-0.000862	5.230
1585	SLC_6(min)	J	-0.000833	3.550
1587	SLC_6(min)	I	-0.000554	4.330
1587	SLC_6(min)	J	-0.000161	3.840
1589	SLC_6(min)	I	-0.001208	4.320
1589	SLC_6(min)	J	-0.001785	3.820
1591	SLC_6(min)	I	-0.001471	4.310
1591	SLC_6(min)	J	-0.002947	3.830
1593	SLC_6(min)	I	-0.001035	4.330
1593	SLC_6(min)	J	-0.002400	3.840
1595	SLC_6(min)	I	-0.000792	4.020
1595	SLC_6(min)	J	-0.001751	3.840
1597	SLC_6(min)	I	-0.001404	3.300
1597	SLC_6(min)	J	-0.001617	3.550

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1599	SLC_6(min)	I	-0.001531	3.300
1599	SLC_6(min)	J	-0.002779	3.550
1601	SLC_6(min)	I	-0.000483	5.230
1601	SLC_6(min)	J	-0.000129	5.240
1602	SLC_6(min)	I	-0.000224	3.490
1602	SLC_6(min)	J	-0.000112	3.490
1603	SLC_6(min)	I	-0.000617	5.240
1603	SLC_6(min)	J	-0.000085	5.240
1604	SLC_6(min)	I	-0.000479	3.550
1604	SLC_6(min)	J	-0.000240	3.550
1605	SLC_6(min)	I	-0.000260	3.840
1605	SLC_6(min)	J	-0.000130	3.840
1606	SLC_6(min)	I	-0.000561	4.310
1606	SLC_6(min)	J	-0.000049	4.310
1607	SLC_6(min)	I	-0.000243	5.240
1607	SLC_6(min)	J	-0.000518	12.060
1608	SLC_6(min)	I	-0.000061	4.320
1608	SLC_6(min)	J	-0.000441	3.840
1609	SLC_6(min)	I	-0.000010	3.840
1609	SLC_6(min)	J	-0.000087	3.840
1610	SLC_6(min)	I	-0.000317	3.820
1610	SLC_6(min)	J	-0.000524	3.820
1611	SLC_6(min)	I	-0.000304	3.840
1611	SLC_6(min)	J	-0.000454	3.840
1612	SLC_6(min)	I	-0.000137	3.850
1612	SLC_6(min)	J	-0.000211	3.850
1613	SLC_6(min)	I	0.000005	1.950
1613	SLC_6(min)	J	-0.001088	3.250
1614	SLC_6(min)	I	-0.000260	3.820
1614	SLC_6(min)	J	-0.000584	3.410
1615	SLC_6(min)	I	-0.000265	3.830
1615	SLC_6(min)	J	-0.000394	3.250
1616	SLC_6(min)	I	-0.000252	3.970
1616	SLC_6(min)	J	-0.001553	3.800
1617	SLC_6(min)	I	-0.000522	5.240

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1617	SLC_6(min)	J	-0.000139	5.240
1618	SLC_6(min)	I	-0.000014	3.230
1618	SLC_6(min)	J	-0.002302	3.800
1619	SLC_6(min)	I	-0.000170	3.820
1619	SLC_6(min)	J	-0.000677	3.820
1620	SLC_6(min)	I	-0.000073	4.000
1620	SLC_6(min)	J	-0.001085	3.830
1621	SLC_6(min)	I	-0.000296	4.320
1621	SLC_6(min)	J	-0.000094	4.310
1622	SLC_6(min)	I	-0.000171	3.840
1622	SLC_6(min)	J	-0.000598	3.840
1623	SLC_6(min)	I	-0.000027	3.160
1623	SLC_6(min)	J	-0.001444	3.830
1624	SLC_6(min)	I	-0.000006	3.570
1624	SLC_6(min)	J	-0.001180	3.820
1625	SLC_6(min)	I	-0.000079	3.850
1625	SLC_6(min)	J	-0.000265	3.850
1626	SLC_6(min)	I	0.000047	1.840
1626	SLC_6(min)	J	-0.000796	3.800
1627	SLC_6(min)	I	-0.000113	4.020
1627	SLC_6(min)	J	-0.000013	4.020
1656	SLC_6(min)	I	-0.002247	4.340
1656	SLC_6(min)	J	-0.000215	3.850
1658	SLC_6(min)	I	-0.002345	4.320
1658	SLC_6(min)	J	-0.002106	3.840
1660	SLC_6(min)	I	-0.002345	4.320
1660	SLC_6(min)	J	-0.002106	3.840
1662	SLC_6(min)	I	-0.001687	5.240
1662	SLC_6(min)	J	-0.002737	3.810
1664	SLC_6(min)	I	-0.001687	5.240
1664	SLC_6(min)	J	-0.002737	3.810
1666	SLC_6(min)	I	-0.000735	5.230
1666	SLC_6(min)	J	-0.000691	3.550
1668	SLC_6(min)	I	0.000004	3.210
1668	SLC_6(min)	J	-0.001882	3.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1670	SLC_6(min)	I	-0.000233	3.210
1670	SLC_6(min)	J	-0.002370	3.840
1672	SLC_6(min)	I	-0.001242	3.720
1672	SLC_6(min)	J	-0.001926	12.060
1674	SLC_6(min)	I	-0.000783	3.720
1674	SLC_6(min)	J	-0.001858	3.810
1676	SLC_6(min)	I	-0.001902	4.320
1676	SLC_6(min)	J	-0.000509	4.320
1677	SLC_6(min)	I	-0.001503	3.840
1677	SLC_6(min)	J	-0.000752	3.840
1678	SLC_6(min)	I	-0.001299	3.300
1678	SLC_6(min)	J	-0.000509	4.300
1679	SLC_6(min)	I	-0.001955	3.560
1679	SLC_6(min)	J	-0.000977	3.560
1680	SLC_6(min)	I	-0.000192	3.440
1680	SLC_6(min)	J	-0.000096	3.440
1681	SLC_6(min)	I	-0.000383	5.230
1681	SLC_6(min)	J	-0.000391	5.240
1688	SLC_6(min)	I	-0.001712	3.300
1688	SLC_6(min)	J	-0.001495	3.540
1690	SLC_6(min)	I	-0.001576	3.300
1690	SLC_6(min)	J	-0.001008	3.540
1719	SLC_6(min)	I	-0.002235	4.320
1719	SLC_6(min)	J	-0.002085	3.840
1721	SLC_6(min)	I	-0.002228	4.340
1721	SLC_6(min)	J	-0.000192	3.840
1723	SLC_6(min)	I	-0.002235	4.320
1723	SLC_6(min)	J	-0.002085	3.840
1725	SLC_6(min)	I	-0.001952	5.250
1725	SLC_6(min)	J	-0.002659	3.820
1727	SLC_6(min)	I	-0.001952	5.250
1727	SLC_6(min)	J	-0.002659	3.820
1729	SLC_6(min)	I	-0.000792	5.230
1729	SLC_6(min)	J	-0.000688	3.550
1731	SLC_6(min)	I	-0.000049	3.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1731	SLC_6(min)	J	-0.001872	3.840
1733	SLC_6(min)	I	-0.000328	3.210
1733	SLC_6(min)	J	-0.002417	3.840
1735	SLC_6(min)	I	-0.001169	3.720
1735	SLC_6(min)	J	-0.001899	12.060
1737	SLC_6(min)	I	-0.000766	4.370
1737	SLC_6(min)	J	-0.001866	3.820
1739	SLC_6(min)	I	-0.001691	3.300
1739	SLC_6(min)	J	-0.001125	3.540
1741	SLC_6(min)	I	-0.001845	3.300
1741	SLC_6(min)	J	-0.001558	3.540
1743	SLC_6(min)	I	-0.001780	4.320
1743	SLC_6(min)	J	-0.000500	4.320
1744	SLC_6(min)	I	-0.001482	3.840
1744	SLC_6(min)	J	-0.000741	3.840
1745	SLC_6(min)	I	-0.001415	5.240
1745	SLC_6(min)	J	-0.000541	5.260
1746	SLC_6(min)	I	-0.001917	3.560
1746	SLC_6(min)	J	-0.000958	3.560
1747	SLC_6(min)	I	-0.000385	5.230
1747	SLC_6(min)	J	-0.000415	5.250
1748	SLC_6(min)	I	-0.000202	3.440
1748	SLC_6(min)	J	-0.000101	3.440
1777	SLC_6(min)	I	-0.000907	5.230
1777	SLC_6(min)	J	-0.000872	3.550
1779	SLC_6(min)	I	-0.001073	5.250
1779	SLC_6(min)	J	-0.001050	3.820
1781	SLC_6(min)	I	-0.000848	4.330
1781	SLC_6(min)	J	-0.000808	3.840
1783	SLC_6(min)	I	-0.001073	5.250
1783	SLC_6(min)	J	-0.001050	3.820
1785	SLC_6(min)	I	-0.000848	4.330
1785	SLC_6(min)	J	-0.000808	3.840
1787	SLC_6(min)	I	-0.000625	4.340
1787	SLC_6(min)	J	-0.000090	3.840



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1789	SLC_6(min)	I	-0.000869	4.030
1789	SLC_6(min)	J	-0.001799	3.840
1791	SLC_6(min)	I	-0.000939	4.340
1791	SLC_6(min)	J	-0.002404	3.840
1793	SLC_6(min)	I	-0.001433	4.320
1793	SLC_6(min)	J	-0.001899	3.830
1795	SLC_6(min)	I	-0.001490	4.310
1795	SLC_6(min)	J	-0.003135	3.840
1797	SLC_6(min)	I	-0.001634	5.240
1797	SLC_6(min)	J	-0.001696	3.540
1799	SLC_6(min)	I	-0.001754	3.300
1799	SLC_6(min)	J	-0.002909	3.550
1801	SLC_6(min)	I	-0.000482	3.400
1801	SLC_6(min)	J	-0.000085	3.390
1802	SLC_6(min)	I	-0.000285	3.840
1802	SLC_6(min)	J	-0.000143	3.840
1803	SLC_6(min)	I	-0.000572	3.300
1803	SLC_6(min)	J	-0.000101	3.300
1804	SLC_6(min)	I	-0.000437	3.550
1804	SLC_6(min)	J	-0.000219	3.550
1805	SLC_6(min)	I	-0.000412	5.230
1805	SLC_6(min)	J	-0.000131	5.240
1806	SLC_6(min)	I	-0.000316	3.500
1806	SLC_6(min)	J	-0.000158	3.500
1807	SLC_6(min)	I	-0.000398	3.970
1807	SLC_6(min)	J	-0.001712	3.800
1808	SLC_6(min)	I	-0.000710	5.250
1808	SLC_6(min)	J	-0.000122	5.190
1809	SLC_6(min)	I	-0.000262	3.700
1809	SLC_6(min)	J	-0.000533	4.270
1810	SLC_6(min)	I	-0.000111	12.060
1810	SLC_6(min)	J	-0.001060	3.820
1811	SLC_6(min)	I	-0.000332	3.990
1811	SLC_6(min)	J	-0.001327	3.820
1812	SLC_6(min)	I	-0.000286	4.330

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1812	SLC_6 (min)	J	-0.000089	4.320
1813	SLC_6 (min)	I	-0.000101	3.620
1813	SLC_6 (min)	J	-0.000819	3.840
1814	SLC_6 (min)	I	-0.000316	3.820
1814	SLC_6 (min)	J	-0.000125	3.970
1815	SLC_6 (min)	I	-0.000163	3.250
1815	SLC_6 (min)	J	-0.001444	3.820
1816	SLC_6 (min)	I	-0.000038	3.840
1816	SLC_6 (min)	J	-0.000159	3.840
1817	SLC_6 (min)	I	-0.000070	3.780
1817	SLC_6 (min)	J	-0.001094	3.810
1818	SLC_6 (min)	I	-0.000067	3.220
1818	SLC_6 (min)	J	-0.000021	4.340
1819	SLC_6 (min)	I	-0.000353	5.250
1819	SLC_6 (min)	J	-0.000520	12.060
1820	SLC_6 (min)	I	-0.000294	3.820
1820	SLC_6 (min)	J	-0.000911	3.820
1821	SLC_6 (min)	I	-0.000062	4.320
1821	SLC_6 (min)	J	-0.000334	3.850
1822	SLC_6 (min)	I	-0.000250	3.850
1822	SLC_6 (min)	J	-0.000763	3.850
1823	SLC_6 (min)	I	-0.000079	3.840
1823	SLC_6 (min)	J	-0.000121	3.840
1824	SLC_6 (min)	I	-0.000020	4.340
1824	SLC_6 (min)	J	-0.000022	12.340
1	SLC_7 (min)	I	-0.001465	7.970
1	SLC_7 (min)	J	-0.000508	4.780
2	SLC_7 (min)	I	-0.000396	5.670
2	SLC_7 (min)	J	-0.000293	7.970
4	SLC_7 (min)	I	-0.001115	7.970
4	SLC_7 (min)	J	0.038786	4.780
7	SLC_7 (min)	I	-0.001350	7.970
7	SLC_7 (min)	J	0.038506	4.880
12	SLC_7 (min)	I	-0.001378	7.980
12	SLC_7 (min)	J	-0.000803	4.800

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
13	SLC_7 (min)	I	-0.000653	7.980
13	SLC_7 (min)	J	-0.000303	7.980
17	SLC_7 (min)	I	-0.000347	5.640
17	SLC_7 (min)	J	-0.000062	4.730
18	SLC_7 (min)	I	-0.000257	7.870
18	SLC_7 (min)	J	-0.000217	4.730
19	SLC_7 (min)	I	-0.000258	5.640
19	SLC_7 (min)	J	-0.000404	8.800
23	SLC_7 (min)	I	-0.000910	7.860
23	SLC_7 (min)	J	-0.000014	4.930
24	SLC_7 (min)	I	-0.000064	5.650
24	SLC_7 (min)	J	-0.000716	4.710
25	SLC_7 (min)	I	-0.000507	5.640
25	SLC_7 (min)	J	-0.000142	8.810
26	SLC_7 (min)	I	-0.000343	5.640
26	SLC_7 (min)	J	-0.000250	5.640
27	SLC_7 (min)	I	-0.000315	5.650
27	SLC_7 (min)	J	-0.000219	5.650
28	SLC_7 (min)	I	-0.000270	5.650
28	SLC_7 (min)	J	-0.000152	5.650
29	SLC_7 (min)	I	-0.000260	5.650
29	SLC_7 (min)	J	-0.000147	5.650
30	SLC_7 (min)	I	-0.000276	5.650
30	SLC_7 (min)	J	-0.000156	5.650
31	SLC_7 (min)	I	-0.000281	5.650
31	SLC_7 (min)	J	-0.000159	5.650
32	SLC_7 (min)	I	-0.000288	5.650
32	SLC_7 (min)	J	-0.000150	5.650
33	SLC_7 (min)	I	0.003718	5.650
33	SLC_7 (min)	J	-0.000056	8.810
34	SLC_7 (min)	I	-0.000353	5.650
34	SLC_7 (min)	J	-0.000178	5.650
35	SLC_7 (min)	I	-0.000263	5.650
35	SLC_7 (min)	J	-0.000150	5.650
36	SLC_7 (min)	I	-0.000293	5.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
36	SLC_7 (min)	J	-0.000156	5.650
38	SLC_7 (min)	I	-0.001689	5.670
38	SLC_7 (min)	J	-0.001334	4.790
39	SLC_7 (min)	I	-0.001141	7.970
39	SLC_7 (min)	J	-0.001258	4.790
40	SLC_7 (min)	I	-0.000328	5.650
40	SLC_7 (min)	J	-0.000195	5.650
41	SLC_7 (min)	I	-0.000255	5.640
41	SLC_7 (min)	J	-0.000140	5.630
44	SLC_7 (min)	I	-0.000358	5.650
44	SLC_7 (min)	J	-0.000231	5.650
45	SLC_7 (min)	I	-0.000276	5.650
45	SLC_7 (min)	J	-0.000156	5.650
48	SLC_7 (min)	I	-0.000601	5.650
48	SLC_7 (min)	J	-0.000287	4.730
49	SLC_7 (min)	I	-0.000263	5.650
49	SLC_7 (min)	J	-0.000148	5.650
50	SLC_7 (min)	I	-0.001717	7.970
50	SLC_7 (min)	J	-0.001418	4.800
51	SLC_7 (min)	I	-0.001158	7.970
51	SLC_7 (min)	J	-0.001338	4.810
52	SLC_7 (min)	I	-0.000517	5.650
52	SLC_7 (min)	J	-0.000298	4.730
53	SLC_7 (min)	I	-0.000251	5.640
53	SLC_7 (min)	J	-0.000147	5.640
56	SLC_7 (min)	I	-0.000364	5.650
56	SLC_7 (min)	J	-0.000226	5.650
57	SLC_7 (min)	I	-0.000262	5.650
57	SLC_7 (min)	J	-0.000157	5.650
60	SLC_7 (min)	I	-0.000356	5.650
60	SLC_7 (min)	J	-0.000209	5.650
61	SLC_7 (min)	I	-0.000270	5.650
61	SLC_7 (min)	J	-0.000162	5.650
63	SLC_7 (min)	I	-0.001430	7.980
63	SLC_7 (min)	J	-0.001021	4.880

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
64	SLC_7 (min)	I	-0.000354	5.650
64	SLC_7 (min)	J	-0.000210	5.650
65	SLC_7 (min)	I	-0.000602	7.860
65	SLC_7 (min)	J	-0.000045	5.640
68	SLC_7 (min)	I	-0.000365	5.650
68	SLC_7 (min)	J	-0.000201	5.650
69	SLC_7 (min)	I	-0.000404	7.870
69	SLC_7 (min)	J	-0.000025	4.940
70	SLC_7 (min)	I	-0.000218	5.650
70	SLC_7 (min)	J	-0.000127	5.650
72	SLC_7 (min)	I	-0.000349	5.650
72	SLC_7 (min)	J	-0.000208	5.650
73	SLC_7 (min)	I	-0.000455	4.880
73	SLC_7 (min)	J	-0.000324	4.880
74	SLC_7 (min)	I	-0.000777	4.890
74	SLC_7 (min)	J	-0.000493	4.890
75	SLC_7 (min)	I	-0.002035	8.800
75	SLC_7 (min)	J	-0.000702	5.640
76	SLC_7 (min)	I	-0.000768	4.890
76	SLC_7 (min)	J	-0.000488	4.890
77	SLC_7 (min)	I	-0.001289	4.890
77	SLC_7 (min)	J	-0.001207	5.640
78	SLC_7 (min)	I	-0.000788	4.890
78	SLC_7 (min)	J	-0.000491	4.890
79	SLC_7 (min)	I	-0.001315	4.880
79	SLC_7 (min)	J	-0.001463	5.650
80	SLC_7 (min)	I	-0.000742	4.890
80	SLC_7 (min)	J	-0.000497	4.890
81	SLC_7 (min)	I	-0.002942	8.790
81	SLC_7 (min)	J	-0.000337	3.110
82	SLC_7 (min)	I	-0.001038	8.790
82	SLC_7 (min)	J	-0.000588	8.780
83	SLC_7 (min)	I	-0.000818	4.890
83	SLC_7 (min)	J	-0.000523	4.890
84	SLC_7 (min)	I	-0.000774	4.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
84	SLC_7 (min)	J	-0.000482	4.890
85	SLC_7 (min)	I	-0.003089	4.730
85	SLC_7 (min)	J	-0.000337	3.110
86	SLC_7 (min)	I	-0.000781	4.890
86	SLC_7 (min)	J	-0.000491	8.790
87	SLC_7 (min)	I	-0.001423	4.710
87	SLC_7 (min)	J	-0.001586	5.650
88	SLC_7 (min)	I	-0.000796	4.880
88	SLC_7 (min)	J	-0.000441	4.880
89	SLC_7 (min)	I	-0.002781	4.710
89	SLC_7 (min)	J	-0.001820	5.640
90	SLC_7 (min)	I	-0.000960	4.890
90	SLC_7 (min)	J	-0.000370	8.760
91	SLC_7 (min)	I	-0.000470	8.020
91	SLC_7 (min)	J	-0.000192	6.570
92	SLC_7 (min)	I	-0.000425	4.880
92	SLC_7 (min)	J	-0.000272	4.880
93	SLC_7 (min)	I	-0.000682	4.890
93	SLC_7 (min)	J	-0.000390	4.730
94	SLC_7 (min)	I	-0.000810	4.890
94	SLC_7 (min)	J	-0.000504	8.790
95	SLC_7 (min)	I	-0.000709	4.890
95	SLC_7 (min)	J	-0.000452	4.730
96	SLC_7 (min)	I	-0.000842	4.890
96	SLC_7 (min)	J	-0.000428	4.730
97	SLC_7 (min)	I	-0.000655	4.890
97	SLC_7 (min)	J	-0.000430	4.890
98	SLC_7 (min)	I	-0.000745	4.720
98	SLC_7 (min)	J	-0.000473	4.720
99	SLC_7 (min)	I	-0.000658	4.890
99	SLC_7 (min)	J	-0.000436	4.890
100	SLC_7 (min)	I	-0.000752	4.720
100	SLC_7 (min)	J	-0.000484	8.790
101	SLC_7 (min)	I	-0.000662	4.890
101	SLC_7 (min)	J	-0.000447	4.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
102	SLC_7 (min)	I	-0.000858	4.890
102	SLC_7 (min)	J	-0.000445	4.720
103	SLC_7 (min)	I	-0.000654	4.890
103	SLC_7 (min)	J	-0.000428	4.890
104	SLC_7 (min)	I	-0.000743	4.890
104	SLC_7 (min)	J	-0.000450	4.720
105	SLC_7 (min)	I	-0.000688	4.890
105	SLC_7 (min)	J	-0.000448	4.730
106	SLC_7 (min)	I	-0.000694	4.720
106	SLC_7 (min)	J	-0.000435	4.720
107	SLC_7 (min)	I	-0.000687	4.890
107	SLC_7 (min)	J	-0.000437	4.890
108	SLC_7 (min)	I	-0.000759	4.890
108	SLC_7 (min)	J	-0.000448	4.720
109	SLC_7 (min)	I	-0.000725	4.890
109	SLC_7 (min)	J	-0.000455	4.730
110	SLC_7 (min)	I	-0.000130	5.870
110	SLC_7 (min)	J	-0.000090	4.720
111	SLC_7 (min)	I	-0.000743	4.890
111	SLC_7 (min)	J	-0.000565	8.790
112	SLC_7 (min)	I	-0.000695	4.720
112	SLC_7 (min)	J	-0.000443	4.730
138	SLC_7 (min)	I	-0.000690	8.020
138	SLC_7 (min)	J	-0.000294	4.800
139	SLC_7 (min)	I	-0.000243	5.710
139	SLC_7 (min)	J	-0.000169	8.020
140	SLC_7 (min)	I	0.038968	8.020
140	SLC_7 (min)	J	0.000386	4.800
141	SLC_7 (min)	I	0.038697	8.030
141	SLC_7 (min)	J	0.000341	4.800
142	SLC_7 (min)	I	0.038993	8.030
142	SLC_7 (min)	J	0.000298	4.810
143	SLC_7 (min)	I	-0.000819	8.020
143	SLC_7 (min)	J	-0.000293	4.810
144	SLC_7 (min)	I	-0.000287	5.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
144	SLC_7 (min)	J	-0.000182	8.020
146	SLC_7 (min)	I	-0.000218	5.040
146	SLC_7 (min)	J	-0.000043	5.950
147	SLC_7 (min)	I	-0.000099	7.880
147	SLC_7 (min)	J	-0.000065	4.740
148	SLC_7 (min)	I	-0.000037	5.040
148	SLC_7 (min)	J	-0.000319	5.940
149	SLC_7 (min)	I	-0.000611	7.890
149	SLC_7 (min)	J	-0.000083	5.040
150	SLC_7 (min)	I	-0.000024	5.040
150	SLC_7 (min)	J	-0.000522	5.940
151	SLC_7 (min)	I	-0.000241	5.670
151	SLC_7 (min)	J	-0.000087	5.950
152	SLC_7 (min)	I	-0.000237	5.040
152	SLC_7 (min)	J	-0.000129	5.040
153	SLC_7 (min)	I	-0.000229	19.120
153	SLC_7 (min)	J	-0.000124	5.680
154	SLC_7 (min)	I	-0.000221	5.670
154	SLC_7 (min)	J	-0.000122	5.670
155	SLC_7 (min)	I	-0.000169	5.670
155	SLC_7 (min)	J	-0.000095	5.670
156	SLC_7 (min)	I	-0.000210	5.670
156	SLC_7 (min)	J	-0.000118	5.670
157	SLC_7 (min)	I	-0.000197	5.670
157	SLC_7 (min)	J	-0.000113	5.670
158	SLC_7 (min)	I	-0.000192	5.670
158	SLC_7 (min)	J	-0.000096	5.670
159	SLC_7 (min)	I	0.003969	5.670
159	SLC_7 (min)	J	0.000059	5.950
160	SLC_7 (min)	I	-0.000239	5.670
160	SLC_7 (min)	J	-0.000136	5.670
161	SLC_7 (min)	I	-0.000172	5.670
161	SLC_7 (min)	J	-0.000098	5.670
162	SLC_7 (min)	I	-0.000209	5.680
162	SLC_7 (min)	J	-0.000111	5.670



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
163	SLC_7 (min)	I	-0.001934	5.720
163	SLC_7 (min)	J	-0.000533	4.800
164	SLC_7 (min)	I	-0.000477	5.710
164	SLC_7 (min)	J	-0.000535	4.800
165	SLC_7 (min)	I	-0.000209	5.670
165	SLC_7 (min)	J	-0.000110	5.670
166	SLC_7 (min)	I	-0.000162	5.040
166	SLC_7 (min)	J	-0.000091	5.040
167	SLC_7 (min)	I	-0.000226	5.670
167	SLC_7 (min)	J	-0.000120	5.670
168	SLC_7 (min)	I	-0.000193	5.670
168	SLC_7 (min)	J	-0.000108	5.670
169	SLC_7 (min)	I	-0.000227	5.670
169	SLC_7 (min)	J	-0.000115	5.950
170	SLC_7 (min)	I	-0.000178	5.670
170	SLC_7 (min)	J	-0.000099	5.670
171	SLC_7 (min)	I	-0.002130	5.720
171	SLC_7 (min)	J	-0.000585	5.990
172	SLC_7 (min)	I	-0.000429	5.720
172	SLC_7 (min)	J	-0.000599	4.800
173	SLC_7 (min)	I	-0.000190	5.670
173	SLC_7 (min)	J	-0.000128	5.950
174	SLC_7 (min)	I	-0.000154	5.040
174	SLC_7 (min)	J	-0.000098	7.890
175	SLC_7 (min)	I	-0.000214	5.670
175	SLC_7 (min)	J	-0.000115	5.670
176	SLC_7 (min)	I	-0.000196	5.670
176	SLC_7 (min)	J	-0.000116	5.670
177	SLC_7 (min)	I	-0.000219	5.670
177	SLC_7 (min)	J	-0.000114	5.670
178	SLC_7 (min)	I	-0.000204	5.670
178	SLC_7 (min)	J	-0.000125	5.670
179	SLC_7 (min)	I	-0.001961	5.720
179	SLC_7 (min)	J	-0.000690	4.810
180	SLC_7 (min)	I	-0.000486	5.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
180	SLC_7 (min)	J	-0.000506	4.810
181	SLC_7 (min)	I	-0.000193	5.670
181	SLC_7 (min)	J	-0.000102	5.670
182	SLC_7 (min)	I	-0.000268	7.890
182	SLC_7 (min)	J	-0.000020	5.030
183	SLC_7 (min)	I	-0.000192	5.670
183	SLC_7 (min)	J	-0.000093	5.670
184	SLC_7 (min)	I	-0.000080	5.040
184	SLC_7 (min)	J	0.000034	1.810
185	SLC_7 (min)	I	-0.000173	5.670
185	SLC_7 (min)	J	-0.000104	5.670
186	SLC_7 (min)	I	-0.000220	5.670
186	SLC_7 (min)	J	-0.000116	5.670
187	SLC_7 (min)	I	-0.000312	4.930
187	SLC_7 (min)	J	-0.000217	4.930
188	SLC_7 (min)	I	-0.000546	4.930
188	SLC_7 (min)	J	-0.000372	8.830
189	SLC_7 (min)	I	-0.001487	8.810
189	SLC_7 (min)	J	-0.000703	5.670
190	SLC_7 (min)	I	-0.000562	4.930
190	SLC_7 (min)	J	-0.000357	8.820
191	SLC_7 (min)	I	-0.000900	4.920
191	SLC_7 (min)	J	-0.001209	7.880
192	SLC_7 (min)	I	-0.000609	5.940
192	SLC_7 (min)	J	-0.000356	4.920
193	SLC_7 (min)	I	-0.000903	4.920
193	SLC_7 (min)	J	-0.000873	5.680
194	SLC_7 (min)	I	-0.000525	4.920
194	SLC_7 (min)	J	-0.000359	8.830
195	SLC_7 (min)	I	-0.002216	8.810
195	SLC_7 (min)	J	-0.000547	5.690
196	SLC_7 (min)	I	-0.000780	4.930
196	SLC_7 (min)	J	-0.000597	8.820
197	SLC_7 (min)	I	-0.000613	4.930
197	SLC_7 (min)	J	-0.000398	4.920

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
198	SLC_7 (min)	I	-0.000546	4.930
198	SLC_7 (min)	J	-0.000364	8.820
199	SLC_7 (min)	I	-0.001149	8.810
199	SLC_7 (min)	J	-0.000347	3.120
200	SLC_7 (min)	I	-0.000576	8.830
200	SLC_7 (min)	J	-0.000351	4.920
201	SLC_7 (min)	I	-0.000986	4.730
201	SLC_7 (min)	J	-0.000862	5.670
202	SLC_7 (min)	I	-0.000543	4.930
202	SLC_7 (min)	J	-0.000347	4.930
203	SLC_7 (min)	I	-0.000570	8.810
203	SLC_7 (min)	J	-0.000659	5.660
204	SLC_7 (min)	I	-0.000542	4.930
204	SLC_7 (min)	J	-0.000233	4.920
205	SLC_7 (min)	I	-0.000264	11.920
205	SLC_7 (min)	J	-0.000103	6.900
206	SLC_7 (min)	I	-0.000277	4.930
206	SLC_7 (min)	J	-0.000203	4.930
207	SLC_7 (min)	I	-0.000526	4.930
207	SLC_7 (min)	J	-0.000330	4.930
208	SLC_7 (min)	I	-0.000548	4.930
208	SLC_7 (min)	J	-0.000337	4.920
209	SLC_7 (min)	I	-0.000512	4.920
209	SLC_7 (min)	J	-0.000326	4.920
210	SLC_7 (min)	I	-0.000465	4.920
210	SLC_7 (min)	J	-0.000327	8.820
211	SLC_7 (min)	I	-0.000502	4.920
211	SLC_7 (min)	J	-0.000334	4.920
212	SLC_7 (min)	I	-0.000544	4.920
212	SLC_7 (min)	J	-0.000383	8.820
213	SLC_7 (min)	I	-0.000503	4.930
213	SLC_7 (min)	J	-0.000328	5.940
214	SLC_7 (min)	I	-0.000560	5.940
214	SLC_7 (min)	J	-0.000401	8.820
215	SLC_7 (min)	I	-0.000509	4.920

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
215	SLC_7 (min)	J	-0.000337	5.940
216	SLC_7 (min)	I	-0.000682	5.940
216	SLC_7 (min)	J	-0.000343	4.740
217	SLC_7 (min)	I	-0.000502	4.930
217	SLC_7 (min)	J	-0.000338	4.920
218	SLC_7 (min)	I	-0.000540	4.920
218	SLC_7 (min)	J	-0.000325	4.920
219	SLC_7 (min)	I	-0.000538	4.930
219	SLC_7 (min)	J	-0.000332	4.920
220	SLC_7 (min)	I	-0.000523	4.920
220	SLC_7 (min)	J	-0.000368	8.820
221	SLC_7 (min)	I	-0.000519	4.930
221	SLC_7 (min)	J	-0.000329	8.820
222	SLC_7 (min)	I	-0.000828	5.940
222	SLC_7 (min)	J	-0.000455	8.820
223	SLC_7 (min)	I	-0.000550	4.930
223	SLC_7 (min)	J	-0.000335	4.920
224	SLC_7 (min)	I	-0.000063	8.870
224	SLC_7 (min)	J	-0.000098	4.740
225	SLC_7 (min)	I	-0.000546	4.920
225	SLC_7 (min)	J	-0.000375	8.820
226	SLC_7 (min)	I	-0.000498	4.930
226	SLC_7 (min)	J	-0.000311	4.920
250	SLC_7 (min)	I	-0.000279	5.720
250	SLC_7 (min)	J	-0.000003	4.790
251	SLC_7 (min)	I	-0.000071	5.720
251	SLC_7 (min)	J	-0.000044	5.720
252	SLC_7 (min)	I	0.039222	7.870
252	SLC_7 (min)	J	0.001300	4.790
253	SLC_7 (min)	I	0.039040	6.780
253	SLC_7 (min)	J	0.001236	4.780
254	SLC_7 (min)	I	0.039190	6.780
254	SLC_7 (min)	J	0.001316	4.780
255	SLC_7 (min)	I	-0.000298	5.720
255	SLC_7 (min)	J	-0.000010	4.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
256	SLC_7 (min)	I	-0.000057	5.730
256	SLC_7 (min)	J	-0.000043	5.730
257	SLC_7 (min)	I	-0.000338	8.020
257	SLC_7 (min)	J	-0.000203	5.990
258	SLC_7 (min)	I	-0.000073	5.040
258	SLC_7 (min)	J	0.000100	7.690
259	SLC_7 (min)	I	0.000066	5.020
259	SLC_7 (min)	J	-0.000024	4.750
260	SLC_7 (min)	I	0.000039	4.850
260	SLC_7 (min)	J	-0.000132	5.940
261	SLC_7 (min)	I	-0.000109	5.030
261	SLC_7 (min)	J	-0.000008	4.760
262	SLC_7 (min)	I	0.000061	2.750
262	SLC_7 (min)	J	-0.000095	5.940
263	SLC_7 (min)	I	-0.000097	6.730
263	SLC_7 (min)	J	0.000028	7.370
264	SLC_7 (min)	I	-0.000089	6.730
264	SLC_7 (min)	J	-0.000055	6.730
265	SLC_7 (min)	I	-0.000076	5.050
265	SLC_7 (min)	J	-0.000042	5.050
266	SLC_7 (min)	I	-0.000145	7.900
266	SLC_7 (min)	J	-0.000081	7.900
267	SLC_7 (min)	I	-0.000086	5.050
267	SLC_7 (min)	J	-0.000048	5.050
268	SLC_7 (min)	I	-0.000119	5.050
268	SLC_7 (min)	J	-0.000068	5.050
269	SLC_7 (min)	I	-0.000096	5.050
269	SLC_7 (min)	J	-0.000056	5.050
270	SLC_7 (min)	I	-0.000115	5.050
270	SLC_7 (min)	J	-0.000049	5.050
271	SLC_7 (min)	I	0.004167	6.730
271	SLC_7 (min)	J	0.000303	5.950
272	SLC_7 (min)	I	-0.000126	5.050
272	SLC_7 (min)	J	-0.000072	5.050
273	SLC_7 (min)	I	-0.000100	5.050

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
273	SLC_7 (min)	J	-0.000056	5.050
274	SLC_7 (min)	I	-0.000115	7.910
274	SLC_7 (min)	J	-0.000055	7.910
275	SLC_7 (min)	I	-0.000338	5.720
275	SLC_7 (min)	J	-0.000172	4.790
276	SLC_7 (min)	I	-0.000206	5.720
276	SLC_7 (min)	J	-0.000205	5.990
277	SLC_7 (min)	I	-0.000096	6.730
277	SLC_7 (min)	J	-0.000058	6.730
278	SLC_7 (min)	I	-0.000088	6.720
278	SLC_7 (min)	J	-0.000051	6.720
279	SLC_7 (min)	I	-0.000093	5.050
279	SLC_7 (min)	J	-0.000055	5.050
280	SLC_7 (min)	I	-0.000100	5.050
280	SLC_7 (min)	J	-0.000058	5.050
281	SLC_7 (min)	I	-0.000065	5.050
281	SLC_7 (min)	J	-0.000022	5.950
282	SLC_7 (min)	I	-0.000094	5.050
282	SLC_7 (min)	J	-0.000056	5.050
283	SLC_7 (min)	I	-0.000612	5.720
283	SLC_7 (min)	J	0.000020	4.780
284	SLC_7 (min)	I	-0.000189	5.730
284	SLC_7 (min)	J	-0.000239	5.990
285	SLC_7 (min)	I	-0.000076	6.730
285	SLC_7 (min)	J	-0.000046	6.730
286	SLC_7 (min)	I	-0.000098	6.720
286	SLC_7 (min)	J	-0.000065	6.720
287	SLC_7 (min)	I	-0.000106	6.730
287	SLC_7 (min)	J	-0.000066	6.730
288	SLC_7 (min)	I	-0.000093	5.050
288	SLC_7 (min)	J	-0.000063	5.050
289	SLC_7 (min)	I	-0.000101	5.050
289	SLC_7 (min)	J	-0.000061	5.050
290	SLC_7 (min)	I	-0.000108	5.050
290	SLC_7 (min)	J	-0.000069	5.050

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
291	SLC_7 (min)	I	-0.000388	5.720
291	SLC_7 (min)	J	-0.000203	4.780
292	SLC_7 (min)	I	-0.000195	5.730
292	SLC_7 (min)	J	-0.000232	5.990
293	SLC_7 (min)	I	-0.000083	6.730
293	SLC_7 (min)	J	-0.000051	6.730
294	SLC_7 (min)	I	-0.000065	6.720
294	SLC_7 (min)	J	-0.000032	6.720
295	SLC_7 (min)	I	-0.000068	5.050
295	SLC_7 (min)	J	-0.000034	5.050
296	SLC_7 (min)	I	-0.000057	5.050
296	SLC_7 (min)	J	-0.000020	5.050
297	SLC_7 (min)	I	-0.000086	5.040
297	SLC_7 (min)	J	-0.000056	5.040
298	SLC_7 (min)	I	-0.000100	5.050
298	SLC_7 (min)	J	-0.000060	5.050
299	SLC_7 (min)	I	-0.000205	5.950
299	SLC_7 (min)	J	-0.000197	5.950
300	SLC_7 (min)	I	-0.000449	5.950
300	SLC_7 (min)	J	-0.000337	5.950
301	SLC_7 (min)	I	-0.000558	7.370
301	SLC_7 (min)	J	-0.000675	5.070
302	SLC_7 (min)	I	-0.000487	5.950
302	SLC_7 (min)	J	-0.000363	5.950
303	SLC_7 (min)	I	-0.000790	5.950
303	SLC_7 (min)	J	-0.000765	5.040
304	SLC_7 (min)	I	-0.000473	5.950
304	SLC_7 (min)	J	-0.000347	5.950
305	SLC_7 (min)	I	-0.000700	4.930
305	SLC_7 (min)	J	-0.001259	6.730
306	SLC_7 (min)	I	-0.000451	5.950
306	SLC_7 (min)	J	-0.000362	5.950
307	SLC_7 (min)	I	-0.001139	7.370
307	SLC_7 (min)	J	-0.000247	5.050
308	SLC_7 (min)	I	-0.000906	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
308	SLC_7 (min)	J	-0.000466	5.950
309	SLC_7 (min)	I	-0.000486	5.950
309	SLC_7 (min)	J	-0.000354	5.950
310	SLC_7 (min)	I	-0.000510	5.950
310	SLC_7 (min)	J	-0.000354	5.950
311	SLC_7 (min)	I	-0.000964	4.920
311	SLC_7 (min)	J	-0.001167	5.060
312	SLC_7 (min)	I	-0.000450	5.950
312	SLC_7 (min)	J	-0.000324	5.950
313	SLC_7 (min)	I	-0.000887	5.950
313	SLC_7 (min)	J	-0.000753	5.050
314	SLC_7 (min)	I	-0.000526	5.950
314	SLC_7 (min)	J	-0.000359	5.950
315	SLC_7 (min)	I	-0.001379	8.840
315	SLC_7 (min)	J	-0.000133	3.620
316	SLC_7 (min)	I	-0.000332	5.950
316	SLC_7 (min)	J	-0.000268	5.950
317	SLC_7 (min)	I	-0.000609	5.960
317	SLC_7 (min)	J	-0.000373	5.950
318	SLC_7 (min)	I	-0.000269	5.950
318	SLC_7 (min)	J	-0.000228	5.950
319	SLC_7 (min)	I	-0.000558	5.950
319	SLC_7 (min)	J	-0.000347	5.950
320	SLC_7 (min)	I	-0.000455	5.950
320	SLC_7 (min)	J	-0.000330	5.950
321	SLC_7 (min)	I	-0.000427	5.950
321	SLC_7 (min)	J	-0.000294	5.950
322	SLC_7 (min)	I	-0.000344	4.930
322	SLC_7 (min)	J	-0.000294	5.940
323	SLC_7 (min)	I	-0.000403	5.950
323	SLC_7 (min)	J	-0.000317	5.950
324	SLC_7 (min)	I	-0.000498	5.950
324	SLC_7 (min)	J	-0.000345	5.950
325	SLC_7 (min)	I	-0.000438	5.950
325	SLC_7 (min)	J	-0.000251	5.950



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
326	SLC_7 (min)	I	-0.000412	5.950
326	SLC_7 (min)	J	-0.000299	5.950
327	SLC_7 (min)	I	-0.000459	5.950
327	SLC_7 (min)	J	-0.000297	5.950
328	SLC_7 (min)	I	-0.000482	5.950
328	SLC_7 (min)	J	-0.000354	5.940
329	SLC_7 (min)	I	-0.000467	5.950
329	SLC_7 (min)	J	-0.000278	5.950
330	SLC_7 (min)	I	-0.000453	5.950
330	SLC_7 (min)	J	-0.000312	5.950
331	SLC_7 (min)	I	-0.000453	5.950
331	SLC_7 (min)	J	-0.000272	5.950
332	SLC_7 (min)	I	-0.000499	5.950
332	SLC_7 (min)	J	-0.000350	5.950
333	SLC_7 (min)	I	-0.000481	5.950
333	SLC_7 (min)	J	-0.000327	5.950
334	SLC_7 (min)	I	-0.000401	4.930
334	SLC_7 (min)	J	-0.000364	5.950
335	SLC_7 (min)	I	-0.000519	5.950
335	SLC_7 (min)	J	-0.000290	5.950
336	SLC_7 (min)	I	-0.000506	5.950
336	SLC_7 (min)	J	-0.000348	5.950
337	SLC_7 (min)	I	-0.000381	5.950
337	SLC_7 (min)	J	-0.000341	5.950
338	SLC_7 (min)	I	-0.000364	5.950
338	SLC_7 (min)	J	-0.000283	5.950
376	SLC_7 (min)	I	0.000091	5.950
376	SLC_7 (min)	J	0.000010	7.870
389	SLC_7 (min)	I	0.000165	5.990
389	SLC_7 (min)	J	0.000022	3.130
391	SLC_7 (min)	I	0.000133	5.910
391	SLC_7 (min)	J	0.000032	4.990
393	SLC_7 (min)	I	0.000028	3.990
393	SLC_7 (min)	J	0.000151	5.860
397	SLC_7 (min)	I	0.000032	4.980

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
397	SLC_7 (min)	J	0.000145	8.090
399	SLC_7 (min)	I	0.000145	8.110
399	SLC_7 (min)	J	0.000007	5.060
401	SLC_7 (min)	I	0.000010	3.120
401	SLC_7 (min)	J	0.000172	4.720
405	SLC_7 (min)	I	0.000176	4.740
405	SLC_7 (min)	J	0.000023	4.690
407	SLC_7 (min)	I	0.000034	3.480
407	SLC_7 (min)	J	0.000106	5.860
410	SLC_7 (min)	I	0.000009	5.030
410	SLC_7 (min)	J	0.000180	3.600
471	SLC_7 (min)	I	0.000020	4.960
471	SLC_7 (min)	J	-0.000397	5.940
472	SLC_7 (min)	I	-0.000109	5.950
472	SLC_7 (min)	J	0.000068	5.950
473	SLC_7 (min)	I	-0.000039	5.950
473	SLC_7 (min)	J	-0.000046	5.950
474	SLC_7 (min)	I	-0.000035	5.950
474	SLC_7 (min)	J	-0.000158	5.950
475	SLC_7 (min)	I	-0.000052	5.940
475	SLC_7 (min)	J	-0.000063	5.950
476	SLC_7 (min)	I	-0.000033	5.950
476	SLC_7 (min)	J	-0.000035	5.950
477	SLC_7 (min)	I	-0.000049	5.940
477	SLC_7 (min)	J	-0.000016	4.930
478	SLC_7 (min)	I	-0.000022	5.950
478	SLC_7 (min)	J	-0.000065	7.380
479	SLC_7 (min)	I	-0.000038	5.940
479	SLC_7 (min)	J	-0.000060	5.950
480	SLC_7 (min)	I	-0.000086	5.930
480	SLC_7 (min)	J	-0.000007	2.550
481	SLC_7 (min)	I	0.000024	3.130
481	SLC_7 (min)	J	-0.000092	5.950
503	SLC_7 (min)	I	-0.000491	5.620
503	SLC_7 (min)	J	-0.000174	5.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
504	SLC_7 (min)	I	-0.003137	4.890
504	SLC_7 (min)	J	-0.000372	5.650
505	SLC_7 (min)	I	-0.000366	5.870
505	SLC_7 (min)	J	-0.000486	4.710
506	SLC_7 (min)	I	-0.002107	4.920
506	SLC_7 (min)	J	-0.000864	5.670
507	SLC_7 (min)	I	-0.000093	8.810
507	SLC_7 (min)	J	-0.000092	4.720
508	SLC_7 (min)	I	-0.000168	8.800
508	SLC_7 (min)	J	-0.000126	8.820
509	SLC_7 (min)	I	0.000004	4.750
509	SLC_7 (min)	J	-0.000137	4.740
510	SLC_7 (min)	I	-0.000119	5.940
510	SLC_7 (min)	J	-0.000098	5.950
511	SLC_7 (min)	I	-0.000150	4.720
511	SLC_7 (min)	J	-0.000181	4.730
512	SLC_7 (min)	I	-0.000090	5.030
512	SLC_7 (min)	J	-0.000136	5.650
513	SLC_7 (min)	I	-0.000157	5.660
513	SLC_7 (min)	J	-0.000028	5.030
514	SLC_7 (min)	I	-0.000024	5.630
514	SLC_7 (min)	J	-0.000412	8.830
515	SLC_7 (min)	I	-0.000030	4.660
515	SLC_7 (min)	J	-0.000993	5.940
516	SLC_7 (min)	I	-0.000156	5.940
516	SLC_7 (min)	J	-0.000183	5.940
517	SLC_7 (min)	I	-0.000193	5.670
517	SLC_7 (min)	J	-0.000168	5.670
518	SLC_7 (min)	I	-0.001051	4.920
518	SLC_7 (min)	J	-0.000917	5.680
519	SLC_7 (min)	I	-0.000349	5.640
519	SLC_7 (min)	J	-0.000349	5.640
520	SLC_7 (min)	I	-0.000261	8.790
520	SLC_7 (min)	J	-0.000222	8.800
521	SLC_7 (min)	I	-0.001312	4.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
521	SLC_7 (min)	J	-0.002530	5.650
522	SLC_7 (min)	I	-0.000186	5.630
522	SLC_7 (min)	J	-0.001403	8.800
523	SLC_7 (min)	I	-0.000055	5.720
523	SLC_7 (min)	J	-0.001383	8.790
525	SLC_7 (min)	I	-0.000183	5.010
525	SLC_7 (min)	J	-0.000445	5.630
541	SLC_7 (min)	I	-0.000503	4.880
541	SLC_7 (min)	J	-0.001006	4.880
542	SLC_7 (min)	I	-0.000282	5.640
542	SLC_7 (min)	J	-0.000612	5.640
545	SLC_7 (min)	I	-0.000462	8.820
545	SLC_7 (min)	J	-0.000924	8.820
546	SLC_7 (min)	I	-0.000091	5.680
546	SLC_7 (min)	J	-0.000387	5.680
549	SLC_7 (min)	I	-0.000530	5.950
549	SLC_7 (min)	J	-0.001060	5.950
550	SLC_7 (min)	I	-0.000075	5.050
550	SLC_7 (min)	J	-0.000334	5.050
553	SLC_7 (min)	I	-0.000217	8.780
553	SLC_7 (min)	J	-0.000434	8.780
554	SLC_7 (min)	I	-0.000178	5.630
554	SLC_7 (min)	J	-0.000516	5.630
557	SLC_7 (min)	I	-0.000219	4.920
557	SLC_7 (min)	J	-0.000439	4.920
558	SLC_7 (min)	I	-0.000234	5.680
558	SLC_7 (min)	J	-0.000628	5.670
561	SLC_7 (min)	I	-0.000232	5.950
561	SLC_7 (min)	J	-0.000463	5.950
562	SLC_7 (min)	I	-0.000249	5.050
562	SLC_7 (min)	J	-0.000614	5.050
565	SLC_7 (min)	I	-0.000235	8.790
565	SLC_7 (min)	J	-0.000471	8.790
566	SLC_7 (min)	I	-0.000176	5.630
566	SLC_7 (min)	J	-0.000518	5.630

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
569	SLC_7 (min)	I	-0.000228	4.920
569	SLC_7 (min)	J	-0.000456	4.920
570	SLC_7 (min)	I	-0.000236	5.670
570	SLC_7 (min)	J	-0.000614	5.670
573	SLC_7 (min)	I	-0.000545	7.980
573	SLC_7 (min)	J	-0.001090	7.980
574	SLC_7 (min)	I	-0.000042	4.780
574	SLC_7 (min)	J	-0.000310	4.960
577	SLC_7 (min)	I	-0.000228	5.720
577	SLC_7 (min)	J	-0.000456	5.720
578	SLC_7 (min)	I	-0.000220	4.780
578	SLC_7 (min)	J	-0.000088	5.660
581	SLC_7 (min)	I	-0.000134	5.090
581	SLC_7 (min)	J	-0.000268	5.090
582	SLC_7 (min)	I	-0.000082	4.950
582	SLC_7 (min)	J	-0.000156	5.720
585	SLC_7 (min)	I	-0.000838	7.980
585	SLC_7 (min)	J	-0.001676	7.980
586	SLC_7 (min)	I	-0.000462	4.780
586	SLC_7 (min)	J	-0.002034	4.790
589	SLC_7 (min)	I	-0.000939	8.030
589	SLC_7 (min)	J	-0.001879	8.030
590	SLC_7 (min)	I	-0.000595	4.790
590	SLC_7 (min)	J	-0.000377	5.990
593	SLC_7 (min)	I	-0.000920	7.870
593	SLC_7 (min)	J	-0.001841	7.870
594	SLC_7 (min)	I	-0.000048	4.950
594	SLC_7 (min)	J	0.000223	0.100
597	SLC_7 (min)	I	-0.000458	7.990
597	SLC_7 (min)	J	-0.000915	7.990
598	SLC_7 (min)	I	0.000004	4.790
598	SLC_7 (min)	J	-0.000260	4.830
601	SLC_7 (min)	I	-0.000244	5.730
601	SLC_7 (min)	J	-0.000487	5.730
602	SLC_7 (min)	I	-0.000161	4.880

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
602	SLC_7 (min)	J	0.000001	5.660
605	SLC_7 (min)	I	-0.000141	6.780
605	SLC_7 (min)	J	-0.000283	6.780
606	SLC_7 (min)	I	-0.000036	4.950
606	SLC_7 (min)	J	-0.000061	3.990
609	SLC_7 (min)	I	-0.000996	7.980
609	SLC_7 (min)	J	-0.001992	7.980
610	SLC_7 (min)	I	-0.000351	4.800
610	SLC_7 (min)	J	-0.001579	4.810
613	SLC_7 (min)	I	-0.000880	8.030
613	SLC_7 (min)	J	-0.001759	8.030
614	SLC_7 (min)	I	-0.000461	4.790
614	SLC_7 (min)	J	-0.000518	5.990
617	SLC_7 (min)	I	-0.000937	6.780
617	SLC_7 (min)	J	-0.001874	6.780
618	SLC_7 (min)	I	-0.000057	4.950
618	SLC_7 (min)	J	0.000234	0.020
818	SLC_7 (min)	I	-0.000212	5.650
818	SLC_7 (min)	J	0.000029	8.790
819	SLC_7 (min)	I	-0.000042	5.650
819	SLC_7 (min)	J	-0.000023	8.810
820	SLC_7 (min)	I	-0.000054	5.650
820	SLC_7 (min)	J	-0.000022	4.740
821	SLC_7 (min)	I	-0.000046	5.650
821	SLC_7 (min)	J	-0.000030	8.800
822	SLC_7 (min)	I	0.000021	5.650
822	SLC_7 (min)	J	0.000054	4.730
823	SLC_7 (min)	I	-0.000090	5.650
823	SLC_7 (min)	J	-0.000028	8.810
824	SLC_7 (min)	I	-0.000048	5.650
824	SLC_7 (min)	J	-0.000001	4.730
825	SLC_7 (min)	I	0.000009	9.930
825	SLC_7 (min)	J	-0.000116	8.810
826	SLC_7 (min)	I	-0.000033	5.660
826	SLC_7 (min)	J	-0.000026	8.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
827	SLC_7 (min)	I	-0.000044	5.680
827	SLC_7 (min)	J	0.000047	7.090
828	SLC_7 (min)	I	-0.000005	5.040
828	SLC_7 (min)	J	-0.000006	5.950
829	SLC_7 (min)	I	-0.000013	5.680
829	SLC_7 (min)	J	-0.000004	5.950
830	SLC_7 (min)	I	-0.000025	7.890
830	SLC_7 (min)	J	-0.000021	8.830
831	SLC_7 (min)	I	0.000060	5.670
831	SLC_7 (min)	J	0.000057	4.920
832	SLC_7 (min)	I	-0.000040	5.670
832	SLC_7 (min)	J	-0.000013	5.950
833	SLC_7 (min)	I	-0.000003	5.040
833	SLC_7 (min)	J	0.000004	4.720
834	SLC_7 (min)	I	0.000021	9.940
834	SLC_7 (min)	J	-0.000052	5.950
835	SLC_7 (min)	I	-0.000017	5.670
835	SLC_7 (min)	J	-0.000009	5.950
836	SLC_7 (min)	I	0.000025	6.730
836	SLC_7 (min)	J	0.000051	7.900
837	SLC_7 (min)	I	0.000025	5.050
837	SLC_7 (min)	J	0.000021	4.930
838	SLC_7 (min)	I	0.000010	5.050
838	SLC_7 (min)	J	0.000012	5.950
839	SLC_7 (min)	I	0.000007	7.900
839	SLC_7 (min)	J	0.000014	5.950
840	SLC_7 (min)	I	0.000115	5.040
840	SLC_7 (min)	J	0.000133	4.930
841	SLC_7 (min)	I	0.000004	5.050
841	SLC_7 (min)	J	0.000021	4.760
842	SLC_7 (min)	I	0.000018	6.730
842	SLC_7 (min)	J	0.000008	8.830
843	SLC_7 (min)	I	0.000067	8.030
843	SLC_7 (min)	J	0.000031	5.950
844	SLC_7 (min)	I	-0.000003	7.900

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
844	SLC_7 (min)	J	0.000017	5.960
845	SLC_7 (min)	I	-0.000128	8.810
845	SLC_7 (min)	J	-0.000222	4.730
846	SLC_7 (min)	I	-0.000132	8.810
846	SLC_7 (min)	J	-0.000228	8.810
847	SLC_7 (min)	I	-0.000131	8.810
847	SLC_7 (min)	J	-0.000217	8.810
848	SLC_7 (min)	I	-0.000120	4.730
848	SLC_7 (min)	J	-0.000212	4.730
849	SLC_7 (min)	I	-0.000073	4.730
849	SLC_7 (min)	J	-0.000140	4.730
850	SLC_7 (min)	I	-0.000137	8.810
850	SLC_7 (min)	J	-0.000236	4.740
851	SLC_7 (min)	I	-0.000102	4.730
851	SLC_7 (min)	J	-0.000182	4.730
852	SLC_7 (min)	I	-0.000172	8.810
852	SLC_7 (min)	J	-0.000290	4.740
853	SLC_7 (min)	I	-0.000122	8.800
853	SLC_7 (min)	J	-0.000205	8.800
854	SLC_7 (min)	I	-0.000105	5.950
854	SLC_7 (min)	J	-0.000184	5.950
855	SLC_7 (min)	I	-0.000110	5.950
855	SLC_7 (min)	J	-0.000194	5.950
856	SLC_7 (min)	I	-0.000100	5.950
856	SLC_7 (min)	J	-0.000179	5.950
857	SLC_7 (min)	I	-0.000092	5.950
857	SLC_7 (min)	J	-0.000167	5.950
858	SLC_7 (min)	I	-0.000057	5.950
858	SLC_7 (min)	J	-0.000101	4.920
859	SLC_7 (min)	I	-0.000113	5.950
859	SLC_7 (min)	J	-0.000202	5.950
860	SLC_7 (min)	I	-0.000085	5.940
860	SLC_7 (min)	J	-0.000156	5.940
861	SLC_7 (min)	I	-0.000132	5.950
861	SLC_7 (min)	J	-0.000200	4.930



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
862	SLC_7 (min)	I	-0.000082	5.950
862	SLC_7 (min)	J	-0.000162	5.950
863	SLC_7 (min)	I	-0.000062	5.950
863	SLC_7 (min)	J	-0.000114	5.950
864	SLC_7 (min)	I	-0.000064	5.950
864	SLC_7 (min)	J	-0.000114	5.950
865	SLC_7 (min)	I	-0.000050	5.950
865	SLC_7 (min)	J	-0.000090	5.950
866	SLC_7 (min)	I	-0.000057	5.950
866	SLC_7 (min)	J	-0.000100	5.950
867	SLC_7 (min)	I	0.000021	5.950
867	SLC_7 (min)	J	-0.000005	5.950
868	SLC_7 (min)	I	-0.000067	5.950
868	SLC_7 (min)	J	-0.000127	5.950
869	SLC_7 (min)	I	-0.000055	5.940
869	SLC_7 (min)	J	-0.000097	5.940
870	SLC_7 (min)	I	-0.000046	5.950
870	SLC_7 (min)	J	-0.000085	5.950
871	SLC_7 (min)	I	-0.000032	7.380
871	SLC_7 (min)	J	-0.000074	7.380
872	SLC_7 (min)	I	-0.000110	4.880
872	SLC_7 (min)	J	-0.001596	5.640
873	SLC_7 (min)	I	-0.000243	4.880
873	SLC_7 (min)	J	-0.001639	5.650
874	SLC_7 (min)	I	-0.000273	4.880
874	SLC_7 (min)	J	-0.001565	5.640
875	SLC_7 (min)	I	-0.000286	4.880
875	SLC_7 (min)	J	-0.001501	5.640
876	SLC_7 (min)	I	-0.000230	4.880
876	SLC_7 (min)	J	-0.002182	5.640
877	SLC_7 (min)	I	-0.000369	4.880
877	SLC_7 (min)	J	-0.001228	5.640
878	SLC_7 (min)	I	-0.000254	4.880
878	SLC_7 (min)	J	-0.001654	5.650
879	SLC_7 (min)	I	-0.000312	4.880

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
879	SLC_7 (min)	J	-0.001610	5.640
880	SLC_7 (min)	I	-0.000193	5.020
880	SLC_7 (min)	J	-0.001432	5.650
881	SLC_7 (min)	I	-0.000269	4.880
881	SLC_7 (min)	J	-0.001438	5.640
882	SLC_7 (min)	I	-0.000166	4.880
882	SLC_7 (min)	J	-0.000769	5.690
883	SLC_7 (min)	I	-0.000220	4.740
883	SLC_7 (min)	J	-0.001057	5.680
884	SLC_7 (min)	I	-0.000202	4.740
884	SLC_7 (min)	J	-0.001044	5.680
885	SLC_7 (min)	I	-0.000235	8.790
885	SLC_7 (min)	J	-0.001078	5.680
886	SLC_7 (min)	I	-0.000203	4.740
886	SLC_7 (min)	J	-0.001104	5.680
887	SLC_7 (min)	I	-0.000256	4.870
887	SLC_7 (min)	J	-0.000230	5.680
888	SLC_7 (min)	I	-0.000220	4.920
888	SLC_7 (min)	J	-0.001034	5.680
889	SLC_7 (min)	I	-0.000218	4.920
889	SLC_7 (min)	J	-0.001171	5.680
890	SLC_7 (min)	I	-0.000193	4.870
890	SLC_7 (min)	J	-0.000450	5.690
891	SLC_7 (min)	I	-0.000201	4.920
891	SLC_7 (min)	J	-0.001192	5.680
892	SLC_7 (min)	I	-0.000031	4.930
892	SLC_7 (min)	J	-0.000840	5.060
893	SLC_7 (min)	I	-0.000199	4.930
893	SLC_7 (min)	J	-0.000889	5.050
894	SLC_7 (min)	I	-0.000217	4.930
894	SLC_7 (min)	J	-0.000849	5.050
895	SLC_7 (min)	I	-0.000207	5.950
895	SLC_7 (min)	J	-0.000910	5.050
896	SLC_7 (min)	I	-0.000128	5.950
896	SLC_7 (min)	J	-0.001076	5.050

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
897	SLC_7 (min)	I	-0.000326	5.950
897	SLC_7 (min)	J	-0.000086	5.050
898	SLC_7 (min)	I	-0.000183	4.920
898	SLC_7 (min)	J	-0.000812	5.050
899	SLC_7 (min)	I	-0.000175	4.920
899	SLC_7 (min)	J	-0.000906	5.050
900	SLC_7 (min)	I	-0.000233	4.930
900	SLC_7 (min)	J	-0.000381	5.050
901	SLC_7 (min)	I	-0.000184	4.930
901	SLC_7 (min)	J	-0.000912	5.060
902	SLC_7 (min)	I	-0.000111	4.880
902	SLC_7 (min)	J	-0.001569	5.640
903	SLC_7 (min)	I	-0.000130	4.880
903	SLC_7 (min)	J	-0.000867	5.680
904	SLC_7 (min)	I	-0.000143	4.930
904	SLC_7 (min)	J	-0.000747	5.050
905	SLC_7 (min)	I	-0.000063	5.050
905	SLC_7 (min)	J	-0.000706	4.930
906	SLC_7 (min)	I	-0.000250	5.680
906	SLC_7 (min)	J	-0.000084	5.680
907	SLC_7 (min)	I	-0.000004	4.670
907	SLC_7 (min)	J	-0.000906	5.940
908	SLC_7 (min)	I	-0.000038	5.950
908	SLC_7 (min)	J	-0.000200	5.950
909	SLC_7 (min)	I	-0.000052	5.890
909	SLC_7 (min)	J	-0.000884	4.930
910	SLC_7 (min)	I	-0.000052	5.890
910	SLC_7 (min)	J	-0.000884	4.930
911	SLC_7 (min)	I	-0.000064	5.950
911	SLC_7 (min)	J	-0.000222	5.950
912	SLC_7 (min)	I	-0.000203	5.670
912	SLC_7 (min)	J	-0.000056	5.670
913	SLC_7 (min)	I	-0.000021	4.660
913	SLC_7 (min)	J	-0.000891	4.930
914	SLC_7 (min)	I	-0.000021	4.660

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
914	SLC_7 (min)	J	-0.000891	4.930
915	SLC_7 (min)	I	-0.000060	5.950
915	SLC_7 (min)	J	-0.000214	5.950
916	SLC_7 (min)	I	-0.000245	5.670
916	SLC_7 (min)	J	-0.000076	5.670
917	SLC_7 (min)	I	-0.000201	5.680
917	SLC_7 (min)	J	-0.000994	4.890
918	SLC_7 (min)	I	-0.000408	5.650
918	SLC_7 (min)	J	-0.000163	5.650
919	SLC_7 (min)	I	-0.000075	5.830
919	SLC_7 (min)	J	-0.001241	4.890
920	SLC_7 (min)	I	-0.000070	8.800
920	SLC_7 (min)	J	-0.000280	8.800
921	SLC_7 (min)	I	-0.000080	5.840
921	SLC_7 (min)	J	-0.001225	4.890
922	SLC_7 (min)	I	-0.000083	8.810
922	SLC_7 (min)	J	-0.000261	4.730
923	SLC_7 (min)	I	-0.000080	5.840
923	SLC_7 (min)	J	-0.001225	4.890
924	SLC_7 (min)	I	-0.000306	5.650
924	SLC_7 (min)	J	-0.000098	5.650
925	SLC_7 (min)	I	-0.000083	5.830
925	SLC_7 (min)	J	-0.001209	4.890
926	SLC_7 (min)	I	-0.000083	8.810
926	SLC_7 (min)	J	-0.000278	8.810
927	SLC_7 (min)	I	-0.000083	5.830
927	SLC_7 (min)	J	-0.001209	4.890
928	SLC_7 (min)	I	-0.000321	5.650
928	SLC_7 (min)	J	-0.000105	5.650
929	SLC_7 (min)	I	-0.000061	5.830
929	SLC_7 (min)	J	-0.001214	4.890
930	SLC_7 (min)	I	-0.000061	5.830
930	SLC_7 (min)	J	-0.001214	4.890
931	SLC_7 (min)	I	-0.000086	8.810
931	SLC_7 (min)	J	-0.000272	8.810

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
932	SLC_7 (min)	I	-0.000327	5.650
932	SLC_7 (min)	J	-0.000107	5.650
933	SLC_7 (min)	I	-0.000025	5.890
933	SLC_7 (min)	J	-0.000898	4.930
934	SLC_7 (min)	I	-0.000025	5.890
934	SLC_7 (min)	J	-0.000898	4.930
935	SLC_7 (min)	I	-0.000069	5.950
935	SLC_7 (min)	J	-0.000229	5.950
936	SLC_7 (min)	I	-0.000237	5.670
936	SLC_7 (min)	J	-0.000071	5.670
937	SLC_7 (min)	I	-0.000091	5.840
937	SLC_7 (min)	J	-0.001200	4.890
938	SLC_7 (min)	I	-0.000091	5.840
938	SLC_7 (min)	J	-0.001200	4.890
939	SLC_7 (min)	I	-0.000076	4.730
939	SLC_7 (min)	J	-0.000251	4.730
940	SLC_7 (min)	I	-0.000034	8.790
940	SLC_7 (min)	J	-0.000875	4.920
941	SLC_7 (min)	I	-0.000034	8.790
941	SLC_7 (min)	J	-0.000875	4.920
942	SLC_7 (min)	I	-0.000055	5.950
942	SLC_7 (min)	J	-0.000198	5.950
943	SLC_7 (min)	I	-0.000340	5.650
943	SLC_7 (min)	J	-0.000090	5.650
944	SLC_7 (min)	I	-0.000233	5.670
944	SLC_7 (min)	J	-0.000048	5.670
945	SLC_7 (min)	I	-0.000301	8.460
945	SLC_7 (min)	J	-0.001108	4.930
946	SLC_7 (min)	I	-0.000024	5.950
946	SLC_7 (min)	J	-0.000133	5.950
947	SLC_7 (min)	I	-0.000034	4.730
947	SLC_7 (min)	J	-0.000180	4.730
948	SLC_7 (min)	I	-0.000296	5.830
948	SLC_7 (min)	J	-0.001336	8.790
949	SLC_7 (min)	I	-0.000082	5.840

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
949	SLC_7 (min)	J	-0.001285	4.890
950	SLC_7 (min)	I	-0.000397	5.650
950	SLC_7 (min)	J	-0.000123	5.650
951	SLC_7 (min)	I	-0.000067	8.790
951	SLC_7 (min)	J	-0.000933	4.930
952	SLC_7 (min)	I	-0.000278	5.670
952	SLC_7 (min)	J	-0.000090	5.670
953	SLC_7 (min)	I	-0.000081	5.840
953	SLC_7 (min)	J	-0.001217	4.890
954	SLC_7 (min)	I	-0.000081	5.840
954	SLC_7 (min)	J	-0.001217	4.890
955	SLC_7 (min)	I	-0.000089	8.810
955	SLC_7 (min)	J	-0.000279	8.810
956	SLC_7 (min)	I	-0.000310	5.650
956	SLC_7 (min)	J	-0.000101	5.650
957	SLC_7 (min)	I	-0.000086	6.860
957	SLC_7 (min)	J	-0.001203	4.890
958	SLC_7 (min)	I	-0.000061	4.730
958	SLC_7 (min)	J	-0.000220	4.730
959	SLC_7 (min)	I	-0.000086	6.860
959	SLC_7 (min)	J	-0.001203	4.890
960	SLC_7 (min)	I	-0.000350	5.650
960	SLC_7 (min)	J	-0.000096	5.650
961	SLC_7 (min)	I	-0.000313	5.660
961	SLC_7 (min)	J	-0.001150	4.890
962	SLC_7 (min)	I	-0.000127	8.810
962	SLC_7 (min)	J	-0.000333	4.740
963	SLC_7 (min)	I	-0.000148	5.040
963	SLC_7 (min)	J	-0.000902	4.930
964	SLC_7 (min)	I	-0.000091	5.950
964	SLC_7 (min)	J	-0.000265	5.950
965	SLC_7 (min)	I	-0.000032	5.890
965	SLC_7 (min)	J	-0.000928	8.830
966	SLC_7 (min)	I	-0.000252	5.670
966	SLC_7 (min)	J	-0.000063	5.680

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
967	SLC_7 (min)	I	-0.000032	5.890
967	SLC_7 (min)	J	-0.000928	8.830
968	SLC_7 (min)	I	-0.000048	5.940
968	SLC_7 (min)	J	-0.000185	5.940
969	SLC_7 (min)	I	-0.000050	8.790
969	SLC_7 (min)	J	-0.000898	4.930
970	SLC_7 (min)	I	-0.000210	5.670
970	SLC_7 (min)	J	-0.000059	5.670
971	SLC_7 (min)	I	-0.000050	8.790
971	SLC_7 (min)	J	-0.000898	4.930
972	SLC_7 (min)	I	-0.000070	5.950
972	SLC_7 (min)	J	-0.000241	5.950
973	SLC_7 (min)	I	0.000016	7.900
973	SLC_7 (min)	J	-0.000538	5.950
974	SLC_7 (min)	I	-0.000060	8.840
974	SLC_7 (min)	J	-0.000730	5.950
975	SLC_7 (min)	I	0.000002	7.380
975	SLC_7 (min)	J	-0.000108	7.380
976	SLC_7 (min)	I	-0.000041	5.910
976	SLC_7 (min)	J	-0.000786	5.950
977	SLC_7 (min)	I	-0.000041	5.910
977	SLC_7 (min)	J	-0.000786	5.950
978	SLC_7 (min)	I	-0.000030	5.950
978	SLC_7 (min)	J	-0.000142	5.950
979	SLC_7 (min)	I	-0.000114	5.050
979	SLC_7 (min)	J	-0.000019	5.050
980	SLC_7 (min)	I	-0.000075	5.940
980	SLC_7 (min)	J	-0.000693	5.950
981	SLC_7 (min)	I	-0.000075	5.940
981	SLC_7 (min)	J	-0.000693	5.950
982	SLC_7 (min)	I	-0.000021	5.950
982	SLC_7 (min)	J	-0.000118	5.950
983	SLC_7 (min)	I	-0.000152	5.050
983	SLC_7 (min)	J	-0.000035	7.900
984	SLC_7 (min)	I	-0.000066	5.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
984	SLC_7 (min)	J	-0.000745	5.950
985	SLC_7 (min)	I	-0.000066	5.930
985	SLC_7 (min)	J	-0.000745	5.950
986	SLC_7 (min)	I	-0.000032	5.950
986	SLC_7 (min)	J	-0.000145	5.950
987	SLC_7 (min)	I	-0.000124	5.050
987	SLC_7 (min)	J	-0.000028	5.050
988	SLC_7 (min)	I	-0.000074	5.950
988	SLC_7 (min)	J	-0.000699	5.950
989	SLC_7 (min)	I	-0.000074	5.950
989	SLC_7 (min)	J	-0.000699	5.950
990	SLC_7 (min)	I	-0.000027	5.950
990	SLC_7 (min)	J	-0.000129	5.950
991	SLC_7 (min)	I	-0.000156	5.050
991	SLC_7 (min)	J	-0.000006	5.050
992	SLC_7 (min)	I	-0.000233	4.710
992	SLC_7 (min)	J	-0.000963	5.950
993	SLC_7 (min)	I	0.000046	5.950
993	SLC_7 (min)	J	-0.000034	5.950
994	SLC_7 (min)	I	-0.000066	5.930
994	SLC_7 (min)	J	-0.000746	5.950
995	SLC_7 (min)	I	-0.000157	5.050
995	SLC_7 (min)	J	-0.000039	5.050
996	SLC_7 (min)	I	-0.000067	5.930
996	SLC_7 (min)	J	-0.000803	5.950
997	SLC_7 (min)	I	-0.000032	5.950
997	SLC_7 (min)	J	-0.000159	5.950
998	SLC_7 (min)	I	-0.000067	5.930
998	SLC_7 (min)	J	-0.000803	5.950
999	SLC_7 (min)	I	-0.000128	5.050
999	SLC_7 (min)	J	-0.000026	5.050
1000	SLC_7 (min)	I	-0.000110	3.580
1000	SLC_7 (min)	J	-0.000772	5.950
1001	SLC_7 (min)	I	-0.000044	5.910
1001	SLC_7 (min)	J	-0.000745	5.950



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1002	SLC_7 (min)	I	-0.000044	5.910
1002	SLC_7 (min)	J	-0.000745	5.950
1003	SLC_7 (min)	I	-0.000026	5.940
1003	SLC_7 (min)	J	-0.000125	5.940
1004	SLC_7 (min)	I	-0.000150	7.910
1004	SLC_7 (min)	J	-0.000017	7.910
1005	SLC_7 (min)	I	-0.000016	5.950
1005	SLC_7 (min)	J	-0.000113	5.950
1006	SLC_7 (min)	I	-0.000075	5.830
1006	SLC_7 (min)	J	-0.001241	4.890
1007	SLC_7 (min)	I	-0.000319	5.650
1007	SLC_7 (min)	J	-0.000100	5.650
1008	SLC_7 (min)	I	-0.000004	4.670
1008	SLC_7 (min)	J	-0.000906	5.940
1009	SLC_7 (min)	I	-0.000259	5.670
1009	SLC_7 (min)	J	-0.000077	5.670
1010	SLC_7 (min)	I	-0.000060	8.840
1010	SLC_7 (min)	J	-0.000730	5.950
1011	SLC_7 (min)	I	-0.000178	7.900
1011	SLC_7 (min)	J	-0.000046	7.900
1012	SLC_7 (min)	I	-0.000104	5.050
1012	SLC_7 (min)	J	-0.000014	5.050
1033	SLC_7 (min)	I	-0.000574	4.890
1033	SLC_7 (min)	J	-0.000338	4.890
1034	SLC_7 (min)	I	-0.000585	5.640
1034	SLC_7 (min)	J	-0.000293	5.640
1035	SLC_7 (min)	I	-0.000813	5.950
1035	SLC_7 (min)	J	-0.000346	5.950
1036	SLC_7 (min)	I	-0.000315	5.050
1036	SLC_7 (min)	J	-0.000158	5.050
1037	SLC_7 (min)	I	-0.000420	5.680
1037	SLC_7 (min)	J	-0.000210	5.680
1038	SLC_7 (min)	I	-0.000960	4.940
1038	SLC_7 (min)	J	-0.000425	4.940
1045	SLC_7 (min)	I	-0.000524	5.640

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1045	SLC_7 (min)	J	-0.000509	8.790
1047	SLC_7 (min)	I	-0.001154	5.650
1047	SLC_7 (min)	J	-0.000167	4.730
1049	SLC_7 (min)	I	-0.001154	5.650
1049	SLC_7 (min)	J	-0.000167	4.730
1051	SLC_7 (min)	I	-0.000916	5.670
1051	SLC_7 (min)	J	-0.000047	5.950
1053	SLC_7 (min)	I	-0.000916	5.670
1053	SLC_7 (min)	J	-0.000047	5.950
1055	SLC_7 (min)	I	-0.000794	6.730
1055	SLC_7 (min)	J	0.000111	5.950
1057	SLC_7 (min)	I	-0.001994	5.640
1057	SLC_7 (min)	J	-0.002043	4.890
1059	SLC_7 (min)	I	-0.001988	5.640
1059	SLC_7 (min)	J	-0.001784	4.890
1061	SLC_7 (min)	I	-0.000604	5.050
1061	SLC_7 (min)	J	-0.001615	5.950
1063	SLC_7 (min)	I	-0.001016	6.730
1063	SLC_7 (min)	J	-0.001177	5.950
1065	SLC_7 (min)	I	-0.001321	5.680
1065	SLC_7 (min)	J	-0.001357	4.920
1067	SLC_7 (min)	I	-0.000788	5.680
1067	SLC_7 (min)	J	-0.001614	4.920
1068	SLC_7 (min)	I	-0.000036	5.050
1068	SLC_7 (min)	J	-0.000632	4.930
1069	SLC_7 (min)	I	-0.000283	5.040
1069	SLC_7 (min)	J	-0.000082	5.040
1070	SLC_7 (min)	I	-0.000011	5.900
1070	SLC_7 (min)	J	-0.000831	4.930
1071	SLC_7 (min)	I	-0.000025	5.950
1071	SLC_7 (min)	J	-0.000205	5.950
1072	SLC_7 (min)	I	-0.000030	5.910
1072	SLC_7 (min)	J	-0.000849	4.920
1073	SLC_7 (min)	I	-0.000030	5.910
1073	SLC_7 (min)	J	-0.000849	4.920

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1074	SLC_7 (min)	I	-0.000047	5.950
1074	SLC_7 (min)	J	-0.000207	5.950
1075	SLC_7 (min)	I	-0.000253	5.670
1075	SLC_7 (min)	J	-0.000061	5.670
1076	SLC_7 (min)	I	-0.000009	4.680
1076	SLC_7 (min)	J	-0.000849	4.930
1078	SLC_7 (min)	I	-0.000068	5.950
1078	SLC_7 (min)	J	-0.000254	5.950
1080	SLC_7 (min)	I	-0.000281	5.650
1080	SLC_7 (min)	J	-0.000951	4.890
1081	SLC_7 (min)	I	-0.000440	5.640
1081	SLC_7 (min)	J	-0.000208	5.640
1082	SLC_7 (min)	I	-0.000068	5.680
1082	SLC_7 (min)	J	-0.001189	4.730
1083	SLC_7 (min)	I	-0.000098	4.730
1083	SLC_7 (min)	J	-0.000307	4.730
1084	SLC_7 (min)	I	-0.000092	5.680
1084	SLC_7 (min)	J	-0.001201	8.790
1085	SLC_7 (min)	I	-0.000115	8.800
1085	SLC_7 (min)	J	-0.000307	4.730
1086	SLC_7 (min)	I	-0.000092	5.680
1086	SLC_7 (min)	J	-0.001201	8.790
1087	SLC_7 (min)	I	-0.000383	5.650
1087	SLC_7 (min)	J	-0.000150	5.650
1088	SLC_7 (min)	I	-0.000109	5.680
1088	SLC_7 (min)	J	-0.001172	4.890
1089	SLC_7 (min)	I	-0.000137	4.730
1089	SLC_7 (min)	J	-0.000347	4.730
1093	SLC_7 (min)	I	-0.000110	5.680
1093	SLC_7 (min)	J	-0.001152	4.730
1095	SLC_7 (min)	I	-0.000426	5.650
1095	SLC_7 (min)	J	-0.000185	5.650
1097	SLC_7 (min)	I	-0.000008	4.690
1097	SLC_7 (min)	J	-0.000852	4.930
1099	SLC_7 (min)	I	-0.000273	5.670

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1099	SLC_7 (min)	J	-0.000069	5.670
1100	SLC_7 (min)	I	-0.000111	5.680
1100	SLC_7 (min)	J	-0.001136	4.890
1102	SLC_7 (min)	I	-0.000137	4.730
1102	SLC_7 (min)	J	-0.000353	4.730
1103	SLC_7 (min)	I	-0.000018	5.890
1103	SLC_7 (min)	J	-0.000854	4.930
1105	SLC_7 (min)	I	-0.000062	5.950
1105	SLC_7 (min)	J	-0.000253	5.950
1112	SLC_7 (min)	I	-0.000074	5.680
1112	SLC_7 (min)	J	-0.001175	4.730
1113	SLC_7 (min)	I	-0.000399	5.650
1113	SLC_7 (min)	J	-0.000167	5.650
1114	SLC_7 (min)	I	-0.000035	5.910
1114	SLC_7 (min)	J	-0.000867	4.930
1115	SLC_7 (min)	I	-0.000259	5.670
1115	SLC_7 (min)	J	-0.000066	5.670
1116	SLC_7 (min)	I	-0.000083	5.670
1116	SLC_7 (min)	J	-0.001186	4.730
1117	SLC_7 (min)	I	-0.000083	5.670
1117	SLC_7 (min)	J	-0.001186	4.730
1118	SLC_7 (min)	I	-0.000113	4.730
1118	SLC_7 (min)	J	-0.000304	4.730
1119	SLC_7 (min)	I	-0.000393	5.650
1119	SLC_7 (min)	J	-0.000167	5.650
1120	SLC_7 (min)	I	-0.000058	5.690
1120	SLC_7 (min)	J	-0.001169	4.730
1121	SLC_7 (min)	I	-0.000110	4.730
1121	SLC_7 (min)	J	-0.000302	4.730
1122	SLC_7 (min)	I	-0.000058	5.690
1122	SLC_7 (min)	J	-0.001169	4.730
1123	SLC_7 (min)	I	-0.000415	5.650
1123	SLC_7 (min)	J	-0.000152	5.650
1124	SLC_7 (min)	I	-0.000428	5.650
1124	SLC_7 (min)	J	-0.001098	4.890

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1125	SLC_7 (min)	I	-0.000153	4.720
1125	SLC_7 (min)	J	-0.000365	4.720
1126	SLC_7 (min)	I	-0.000215	5.040
1126	SLC_7 (min)	J	-0.000821	4.930
1127	SLC_7 (min)	I	-0.000066	5.940
1127	SLC_7 (min)	J	-0.000254	5.940
1128	SLC_7 (min)	I	-0.000061	8.800
1128	SLC_7 (min)	J	-0.000854	4.930
1129	SLC_7 (min)	I	-0.000239	5.670
1129	SLC_7 (min)	J	-0.000041	5.670
1130	SLC_7 (min)	I	-0.000061	8.800
1130	SLC_7 (min)	J	-0.000854	4.930
1131	SLC_7 (min)	I	-0.000049	5.950
1131	SLC_7 (min)	J	-0.000217	5.950
1132	SLC_7 (min)	I	-0.000043	8.790
1132	SLC_7 (min)	J	-0.000835	4.930
1133	SLC_7 (min)	I	-0.000234	5.670
1133	SLC_7 (min)	J	-0.000057	5.670
1134	SLC_7 (min)	I	-0.000043	8.790
1134	SLC_7 (min)	J	-0.000835	4.930
1135	SLC_7 (min)	I	-0.000054	5.950
1135	SLC_7 (min)	J	-0.000219	5.950
1136	SLC_7 (min)	I	0.000053	2.550
1136	SLC_7 (min)	J	-0.000581	5.950
1137	SLC_7 (min)	I	-0.000035	7.370
1137	SLC_7 (min)	J	-0.000659	5.950
1138	SLC_7 (min)	I	0.000007	4.940
1138	SLC_7 (min)	J	-0.000065	5.950
1139	SLC_7 (min)	I	-0.000040	7.370
1139	SLC_7 (min)	J	-0.000742	5.950
1140	SLC_7 (min)	I	-0.000040	7.370
1140	SLC_7 (min)	J	-0.000742	5.950
1141	SLC_7 (min)	I	-0.000020	5.950
1141	SLC_7 (min)	J	-0.000103	5.950
1142	SLC_7 (min)	I	-0.000123	6.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1142	SLC_7 (min)	J	-0.000029	6.730
1143	SLC_7 (min)	I	-0.000038	4.920
1143	SLC_7 (min)	J	-0.000748	5.950
1145	SLC_7 (min)	I	-0.000026	5.950
1145	SLC_7 (min)	J	-0.000107	5.950
1148	SLC_7 (min)	I	-0.000046	5.940
1148	SLC_7 (min)	J	-0.000696	5.950
1150	SLC_7 (min)	I	-0.000121	5.050
1150	SLC_7 (min)	J	-0.000026	5.050
1151	SLC_7 (min)	I	-0.000054	5.940
1151	SLC_7 (min)	J	-0.000758	5.950
1152	SLC_7 (min)	I	-0.000054	5.940
1152	SLC_7 (min)	J	-0.000758	5.950
1153	SLC_7 (min)	I	-0.000010	5.950
1153	SLC_7 (min)	J	-0.000090	5.950
1154	SLC_7 (min)	I	-0.000101	6.730
1154	SLC_7 (min)	J	-0.000022	6.730
1155	SLC_7 (min)	I	-0.000036	3.520
1155	SLC_7 (min)	J	-0.000780	5.950
1156	SLC_7 (min)	I	-0.000031	5.950
1156	SLC_7 (min)	J	-0.000122	5.950
1157	SLC_7 (min)	I	-0.000018	3.520
1157	SLC_7 (min)	J	-0.000780	5.950
1158	SLC_7 (min)	I	-0.000128	5.050
1158	SLC_7 (min)	J	-0.000032	5.050
1159	SLC_7 (min)	I	-0.000062	7.370
1159	SLC_7 (min)	J	-0.000740	5.950
1160	SLC_7 (min)	I	-0.000027	5.950
1160	SLC_7 (min)	J	-0.000112	5.950
1161	SLC_7 (min)	I	-0.000062	7.370
1161	SLC_7 (min)	J	-0.000740	5.950
1162	SLC_7 (min)	I	-0.000110	6.730
1162	SLC_7 (min)	J	-0.000023	6.730
1163	SLC_7 (min)	I	-0.000106	8.520
1163	SLC_7 (min)	J	-0.000791	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1164	SLC_7 (min)	I	-0.000043	8.830
1164	SLC_7 (min)	J	-0.000815	5.950
1165	SLC_7 (min)	I	-0.000043	8.830
1165	SLC_7 (min)	J	-0.000815	5.950
1166	SLC_7 (min)	I	-0.000019	5.950
1166	SLC_7 (min)	J	-0.000100	5.950
1167	SLC_7 (min)	I	-0.000096	5.050
1167	SLC_7 (min)	J	-0.000005	5.050
1168	SLC_7 (min)	I	-0.000029	5.950
1168	SLC_7 (min)	J	-0.000121	5.950
1169	SLC_7 (min)	I	-0.000068	5.680
1169	SLC_7 (min)	J	-0.001189	4.730
1170	SLC_7 (min)	I	-0.000392	5.650
1170	SLC_7 (min)	J	-0.000166	5.650
1171	SLC_7 (min)	I	-0.000011	5.900
1171	SLC_7 (min)	J	-0.000831	4.930
1172	SLC_7 (min)	I	-0.000262	5.670
1172	SLC_7 (min)	J	-0.000067	5.670
1173	SLC_7 (min)	I	-0.000035	7.370
1173	SLC_7 (min)	J	-0.000659	5.950
1174	SLC_7 (min)	I	-0.000127	5.050
1174	SLC_7 (min)	J	-0.000032	5.050
1175	SLC_7 (min)	I	-0.000116	6.730
1175	SLC_7 (min)	J	-0.000027	6.730
1176	SLC_7 (min)	I	-0.000321	5.650
1176	SLC_7 (min)	J	0.000022	4.890
1177	SLC_7 (min)	I	-0.000078	5.650
1177	SLC_7 (min)	J	-0.000080	4.730
1178	SLC_7 (min)	I	-0.000232	5.650
1178	SLC_7 (min)	J	-0.000073	4.730
1179	SLC_7 (min)	I	-0.000105	5.650
1179	SLC_7 (min)	J	-0.000046	8.800
1180	SLC_7 (min)	I	-0.000118	5.650
1180	SLC_7 (min)	J	-0.000027	4.730
1181	SLC_7 (min)	I	-0.000041	5.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1181	SLC_7 (min)	J	-0.000113	8.800
1182	SLC_7 (min)	I	-0.000112	5.650
1182	SLC_7 (min)	J	-0.000064	8.800
1183	SLC_7 (min)	I	-0.000024	5.040
1183	SLC_7 (min)	J	0.000069	0.010
1184	SLC_7 (min)	I	0.000011	5.670
1184	SLC_7 (min)	J	-0.000010	5.950
1185	SLC_7 (min)	I	0.000007	5.670
1185	SLC_7 (min)	J	0.000012	5.950
1186	SLC_7 (min)	I	0.000004	5.670
1186	SLC_7 (min)	J	0.000004	5.950
1187	SLC_7 (min)	I	0.000009	5.040
1187	SLC_7 (min)	J	0.000015	4.730
1188	SLC_7 (min)	I	0.000066	1.720
1188	SLC_7 (min)	J	0.000004	5.940
1189	SLC_7 (min)	I	0.000001	5.670
1189	SLC_7 (min)	J	0.000016	5.940
1190	SLC_7 (min)	I	0.000014	6.730
1190	SLC_7 (min)	J	0.000053	1.670
1191	SLC_7 (min)	I	0.000012	6.730
1191	SLC_7 (min)	J	0.000010	5.950
1192	SLC_7 (min)	I	0.000022	5.050
1192	SLC_7 (min)	J	0.000041	4.930
1193	SLC_7 (min)	I	0.000012	5.050
1193	SLC_7 (min)	J	0.000011	5.950
1194	SLC_7 (min)	I	0.000023	5.050
1194	SLC_7 (min)	J	0.000019	5.940
1195	SLC_7 (min)	I	0.000054	1.730
1195	SLC_7 (min)	J	0.000011	5.940
1196	SLC_7 (min)	I	0.000009	5.050
1196	SLC_7 (min)	J	0.000025	5.950
1197	SLC_7 (min)	I	-0.000153	4.730
1197	SLC_7 (min)	J	-0.000274	4.730
1198	SLC_7 (min)	I	-0.000176	4.730
1198	SLC_7 (min)	J	-0.000312	4.730



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1199	SLC_7 (min)	I	-0.000178	4.730
1199	SLC_7 (min)	J	-0.000318	4.730
1200	SLC_7 (min)	I	-0.000151	4.730
1200	SLC_7 (min)	J	-0.000272	4.730
1201	SLC_7 (min)	I	-0.000149	4.730
1201	SLC_7 (min)	J	-0.000266	4.730
1202	SLC_7 (min)	I	-0.000193	4.720
1202	SLC_7 (min)	J	-0.000333	4.720
1203	SLC_7 (min)	I	-0.000141	4.730
1203	SLC_7 (min)	J	-0.000270	4.730
1204	SLC_7 (min)	I	-0.000089	5.950
1204	SLC_7 (min)	J	-0.000169	5.950
1205	SLC_7 (min)	I	-0.000115	5.950
1205	SLC_7 (min)	J	-0.000213	5.950
1206	SLC_7 (min)	I	-0.000110	5.950
1206	SLC_7 (min)	J	-0.000212	5.950
1207	SLC_7 (min)	I	-0.000097	5.950
1207	SLC_7 (min)	J	-0.000182	5.950
1208	SLC_7 (min)	I	-0.000093	5.950
1208	SLC_7 (min)	J	-0.000176	5.950
1209	SLC_7 (min)	I	-0.000110	5.940
1209	SLC_7 (min)	J	-0.000193	5.940
1210	SLC_7 (min)	I	-0.000074	5.950
1210	SLC_7 (min)	J	-0.000161	5.950
1211	SLC_7 (min)	I	-0.000046	5.950
1211	SLC_7 (min)	J	-0.000077	5.950
1212	SLC_7 (min)	I	-0.000051	5.950
1212	SLC_7 (min)	J	-0.000082	5.950
1213	SLC_7 (min)	I	-0.000035	5.950
1213	SLC_7 (min)	J	-0.000065	5.950
1214	SLC_7 (min)	I	-0.000053	5.950
1214	SLC_7 (min)	J	-0.000086	5.950
1215	SLC_7 (min)	I	-0.000045	5.950
1215	SLC_7 (min)	J	-0.000075	5.950
1216	SLC_7 (min)	I	-0.000057	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1216	SLC_7 (min)	J	-0.000094	5.950
1217	SLC_7 (min)	I	-0.000014	4.940
1217	SLC_7 (min)	J	-0.000042	5.950
1218	SLC_7 (min)	I	-0.000154	5.030
1218	SLC_7 (min)	J	-0.001330	5.650
1219	SLC_7 (min)	I	-0.000108	4.880
1219	SLC_7 (min)	J	-0.001971	7.960
1220	SLC_7 (min)	I	-0.000048	4.880
1220	SLC_7 (min)	J	-0.001682	5.650
1221	SLC_7 (min)	I	-0.000073	5.030
1221	SLC_7 (min)	J	-0.001813	7.960
1222	SLC_7 (min)	I	-0.000251	5.880
1222	SLC_7 (min)	J	-0.001739	7.960
1223	SLC_7 (min)	I	-0.000148	4.880
1223	SLC_7 (min)	J	-0.001373	7.960
1224	SLC_7 (min)	I	-0.000182	4.890
1224	SLC_7 (min)	J	-0.001636	7.960
1225	SLC_7 (min)	I	-0.000297	5.030
1225	SLC_7 (min)	J	-0.001932	7.960
1226	SLC_7 (min)	I	-0.000139	4.880
1226	SLC_7 (min)	J	-0.002132	7.960
1227	SLC_7 (min)	I	-0.000272	4.880
1227	SLC_7 (min)	J	-0.000914	5.690
1228	SLC_7 (min)	I	-0.000181	4.740
1228	SLC_7 (min)	J	-0.001235	5.680
1229	SLC_7 (min)	I	-0.000113	4.880
1229	SLC_7 (min)	J	-0.000934	5.680
1230	SLC_7 (min)	I	-0.000152	4.880
1230	SLC_7 (min)	J	-0.000865	5.680
1231	SLC_7 (min)	I	-0.000144	4.880
1231	SLC_7 (min)	J	-0.000955	5.680
1232	SLC_7 (min)	I	-0.000203	4.910
1232	SLC_7 (min)	J	-0.001035	5.680
1233	SLC_7 (min)	I	-0.000207	4.920
1233	SLC_7 (min)	J	-0.001099	5.680

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1234	SLC_7 (min)	I	-0.000344	4.880
1234	SLC_7 (min)	J	-0.000503	5.690
1235	SLC_7 (min)	I	-0.000170	4.920
1235	SLC_7 (min)	J	-0.001174	5.680
1236	SLC_7 (min)	I	-0.000131	4.930
1236	SLC_7 (min)	J	-0.000818	6.730
1237	SLC_7 (min)	I	-0.000149	4.930
1237	SLC_7 (min)	J	-0.001017	6.730
1238	SLC_7 (min)	I	-0.000100	4.930
1238	SLC_7 (min)	J	-0.000946	6.730
1239	SLC_7 (min)	I	-0.000135	4.930
1239	SLC_7 (min)	J	-0.000977	6.730
1240	SLC_7 (min)	I	-0.000172	4.920
1240	SLC_7 (min)	J	-0.000943	5.050
1241	SLC_7 (min)	I	-0.000182	4.920
1241	SLC_7 (min)	J	-0.000914	5.050
1242	SLC_7 (min)	I	-0.000137	4.930
1242	SLC_7 (min)	J	-0.000770	5.050
1243	SLC_7 (min)	I	-0.000230	4.930
1243	SLC_7 (min)	J	-0.000336	5.060
1244	SLC_7 (min)	I	-0.000151	4.930
1244	SLC_7 (min)	J	-0.001088	5.050
1245	SLC_7 (min)	I	-0.000143	4.880
1245	SLC_7 (min)	J	-0.001899	7.960
1246	SLC_7 (min)	I	-0.000185	4.730
1246	SLC_7 (min)	J	-0.001026	5.680
1247	SLC_7 (min)	I	-0.000140	4.930
1247	SLC_7 (min)	J	-0.000993	5.050
1248	SLC_7 (min)	I	-0.000117	5.680
1248	SLC_7 (min)	J	-0.001140	4.730
1249	SLC_7 (min)	I	-0.000416	5.650
1249	SLC_7 (min)	J	-0.000182	5.650
1250	SLC_7 (min)	I	-0.000017	5.910
1250	SLC_7 (min)	J	-0.000847	4.930
1251	SLC_7 (min)	I	-0.000257	5.670

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1251	SLC_7 (min)	J	-0.000067	5.670
1252	SLC_7 (min)	I	-0.000036	3.520
1252	SLC_7 (min)	J	-0.000780	5.950
1253	SLC_7 (min)	I	-0.000134	6.730
1253	SLC_7 (min)	J	-0.000037	6.730
1254	SLC_7 (min)	I	-0.000074	5.680
1254	SLC_7 (min)	J	-0.001175	4.730
1255	SLC_7 (min)	I	-0.000118	4.730
1255	SLC_7 (min)	J	-0.000322	4.730
1256	SLC_7 (min)	I	-0.000035	5.910
1256	SLC_7 (min)	J	-0.000867	4.930
1257	SLC_7 (min)	I	-0.000050	5.950
1257	SLC_7 (min)	J	-0.000230	5.950
1258	SLC_7 (min)	I	-0.000018	3.520
1258	SLC_7 (min)	J	-0.000780	5.950
1259	SLC_7 (min)	I	-0.000020	5.950
1259	SLC_7 (min)	J	-0.000094	5.950
1260	SLC_7 (min)	I	-0.000158	4.730
1260	SLC_7 (min)	J	-0.000290	4.730
1261	SLC_7 (min)	I	-0.000097	5.950
1261	SLC_7 (min)	J	-0.000188	5.950
1262	SLC_7 (min)	I	-0.000043	5.950
1262	SLC_7 (min)	J	-0.000071	5.950
1263	SLC_7 (min)	I	-0.000200	5.650
1263	SLC_7 (min)	J	-0.000035	8.800
1264	SLC_7 (min)	I	-0.000001	5.670
1264	SLC_7 (min)	J	0.000027	5.940
1265	SLC_7 (min)	I	-0.000001	5.050
1265	SLC_7 (min)	J	0.000010	5.940
1266	SLC_7 (min)	I	0.000015	6.730
1266	SLC_7 (min)	J	0.000008	5.950
1267	SLC_7 (min)	I	-0.000058	5.940
1267	SLC_7 (min)	J	-0.000095	5.950
1268	SLC_7 (min)	I	-0.000072	5.030
1268	SLC_7 (min)	J	-0.001657	7.960

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1269	SLC_7 (min)	I	-0.000126	4.880
1269	SLC_7 (min)	J	-0.000890	5.680
1270	SLC_7 (min)	I	-0.000169	4.930
1270	SLC_7 (min)	J	-0.000953	6.730
1289	SLC_7 (min)	I	-0.001805	5.640
1289	SLC_7 (min)	J	-0.001494	4.890
1291	SLC_7 (min)	I	-0.001813	5.640
1291	SLC_7 (min)	J	-0.001524	4.890
1293	SLC_7 (min)	I	-0.001248	5.680
1293	SLC_7 (min)	J	-0.001221	4.920
1295	SLC_7 (min)	I	-0.001205	5.680
1295	SLC_7 (min)	J	-0.001181	4.920
1297	SLC_7 (min)	I	-0.000669	5.640
1297	SLC_7 (min)	J	-0.000542	4.720
1298	SLC_7 (min)	I	-0.000555	5.650
1298	SLC_7 (min)	J	-0.000520	4.730
1299	SLC_7 (min)	I	-0.000555	5.650
1299	SLC_7 (min)	J	-0.000520	4.730
1300	SLC_7 (min)	I	-0.000211	5.670
1300	SLC_7 (min)	J	-0.000366	5.950
1329	SLC_7 (min)	I	-0.000675	5.640
1329	SLC_7 (min)	J	-0.000541	4.720
1331	SLC_7 (min)	I	-0.000620	5.650
1331	SLC_7 (min)	J	-0.000505	4.730
1333	SLC_7 (min)	I	-0.000620	5.650
1333	SLC_7 (min)	J	-0.000505	4.730
1335	SLC_7 (min)	I	-0.000261	5.670
1335	SLC_7 (min)	J	-0.000356	5.950
1337	SLC_7 (min)	I	-0.000261	5.670
1337	SLC_7 (min)	J	-0.000356	5.950
1339	SLC_7 (min)	I	-0.000073	6.730
1339	SLC_7 (min)	J	-0.000229	5.950
1341	SLC_7 (min)	I	-0.001203	5.680
1341	SLC_7 (min)	J	-0.001200	4.920
1343	SLC_7 (min)	I	-0.001231	5.680

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1343	SLC_7 (min)	J	-0.001180	4.920
1345	SLC_7 (min)	I	-0.001050	5.050
1345	SLC_7 (min)	J	-0.001102	5.950
1347	SLC_7 (min)	I	-0.001125	5.050
1347	SLC_7 (min)	J	-0.001045	5.950
1349	SLC_7 (min)	I	-0.001811	5.640
1349	SLC_7 (min)	J	-0.001518	4.890
1351	SLC_7 (min)	I	-0.001803	5.640
1351	SLC_7 (min)	J	-0.001505	4.890
1353	SLC_7 (min)	I	-0.000513	5.950
1353	SLC_7 (min)	J	-0.000216	4.940
1354	SLC_7 (min)	I	-0.000509	5.030
1354	SLC_7 (min)	J	-0.000254	5.030
1355	SLC_7 (min)	I	-0.000484	5.640
1355	SLC_7 (min)	J	-0.000242	5.640
1356	SLC_7 (min)	I	-0.000420	4.890
1356	SLC_7 (min)	J	-0.000203	4.890
1357	SLC_7 (min)	I	-0.000418	4.890
1357	SLC_7 (min)	J	-0.000202	4.890
1358	SLC_7 (min)	I	-0.000466	5.640
1358	SLC_7 (min)	J	-0.000233	5.640
1359	SLC_7 (min)	I	-0.000507	4.940
1359	SLC_7 (min)	J	-0.000218	4.940
1360	SLC_7 (min)	I	-0.000513	5.030
1360	SLC_7 (min)	J	-0.000257	5.030
1361	SLC_7 (min)	I	-0.000380	5.950
1361	SLC_7 (min)	J	-0.000156	5.950
1362	SLC_7 (min)	I	-0.000538	5.050
1362	SLC_7 (min)	J	-0.000269	5.050
1363	SLC_7 (min)	I	-0.000052	8.760
1363	SLC_7 (min)	J	-0.000791	4.920
1364	SLC_7 (min)	I	-0.000052	8.760
1364	SLC_7 (min)	J	-0.000791	4.920
1365	SLC_7 (min)	I	-0.000079	5.940
1365	SLC_7 (min)	J	-0.000216	5.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1366	SLC_7 (min)	I	-0.000201	5.040
1366	SLC_7 (min)	J	-0.000052	5.040
1367	SLC_7 (min)	I	-0.000056	8.790
1367	SLC_7 (min)	J	-0.000903	5.940
1368	SLC_7 (min)	I	-0.000056	8.790
1368	SLC_7 (min)	J	-0.000903	5.940
1369	SLC_7 (min)	I	-0.000045	5.940
1369	SLC_7 (min)	J	-0.000184	5.940
1370	SLC_7 (min)	I	-0.000216	5.670
1370	SLC_7 (min)	J	-0.000058	5.670
1371	SLC_7 (min)	I	-0.000111	5.820
1371	SLC_7 (min)	J	-0.001145	4.730
1372	SLC_7 (min)	I	-0.000086	8.800
1372	SLC_7 (min)	J	-0.000248	8.800
1373	SLC_7 (min)	I	-0.000111	5.820
1373	SLC_7 (min)	J	-0.001145	4.730
1374	SLC_7 (min)	I	-0.000298	5.640
1374	SLC_7 (min)	J	-0.000090	5.630
1375	SLC_7 (min)	I	-0.000190	5.830
1375	SLC_7 (min)	J	-0.001189	4.720
1376	SLC_7 (min)	I	-0.000068	4.730
1376	SLC_7 (min)	J	-0.000244	8.800
1377	SLC_7 (min)	I	-0.000190	5.830
1377	SLC_7 (min)	J	-0.001189	4.720
1378	SLC_7 (min)	I	-0.000313	5.650
1378	SLC_7 (min)	J	-0.000096	5.650
1379	SLC_7 (min)	I	-0.000097	5.840
1379	SLC_7 (min)	J	-0.001196	4.720
1380	SLC_7 (min)	I	-0.000097	5.840
1380	SLC_7 (min)	J	-0.001196	4.720
1381	SLC_7 (min)	I	-0.000070	4.730
1381	SLC_7 (min)	J	-0.000245	4.730
1382	SLC_7 (min)	I	-0.000326	5.650
1382	SLC_7 (min)	J	-0.000104	5.650
1383	SLC_7 (min)	I	-0.000083	8.790

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1383	SLC_7 (min)	J	-0.000851	5.940
1384	SLC_7 (min)	I	-0.000083	8.790
1384	SLC_7 (min)	J	-0.000851	5.940
1385	SLC_7 (min)	I	-0.000050	5.940
1385	SLC_7 (min)	J	-0.000200	5.940
1386	SLC_7 (min)	I	-0.000231	5.670
1386	SLC_7 (min)	J	-0.000067	5.670
1387	SLC_7 (min)	I	-0.000114	5.820
1387	SLC_7 (min)	J	-0.001153	4.720
1388	SLC_7 (min)	I	-0.000114	5.820
1388	SLC_7 (min)	J	-0.001153	4.720
1389	SLC_7 (min)	I	-0.000084	8.800
1389	SLC_7 (min)	J	-0.000278	8.800
1390	SLC_7 (min)	I	-0.000045	3.510
1390	SLC_7 (min)	J	-0.001146	8.820
1391	SLC_7 (min)	I	-0.000045	3.510
1391	SLC_7 (min)	J	-0.001146	8.820
1392	SLC_7 (min)	I	-0.000076	5.940
1392	SLC_7 (min)	J	-0.000250	5.950
1393	SLC_7 (min)	I	-0.000290	5.640
1393	SLC_7 (min)	J	-0.000102	5.640
1394	SLC_7 (min)	I	-0.000190	7.890
1394	SLC_7 (min)	J	-0.000065	7.890
1395	SLC_7 (min)	I	-0.000019	3.490
1395	SLC_7 (min)	J	-0.000840	4.920
1396	SLC_7 (min)	I	-0.000061	5.940
1396	SLC_7 (min)	J	-0.000185	5.940
1397	SLC_7 (min)	I	-0.000075	8.810
1397	SLC_7 (min)	J	-0.000221	8.810
1398	SLC_7 (min)	I	-0.000071	5.170
1398	SLC_7 (min)	J	-0.001242	8.790
1399	SLC_7 (min)	I	-0.000051	5.810
1399	SLC_7 (min)	J	-0.001106	4.720
1400	SLC_7 (min)	I	-0.000317	5.650
1400	SLC_7 (min)	J	-0.000115	5.650



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1401	SLC_7 (min)	I	-0.000085	8.770
1401	SLC_7 (min)	J	-0.000843	4.920
1402	SLC_7 (min)	I	-0.000234	5.670
1402	SLC_7 (min)	J	-0.000090	5.670
1403	SLC_7 (min)	I	-0.000079	5.190
1403	SLC_7 (min)	J	-0.001129	8.790
1404	SLC_7 (min)	I	-0.000079	5.190
1404	SLC_7 (min)	J	-0.001129	8.790
1405	SLC_7 (min)	I	-0.000041	4.720
1405	SLC_7 (min)	J	-0.000164	4.720
1406	SLC_7 (min)	I	-0.000628	5.650
1406	SLC_7 (min)	J	0.000002	4.880
1411	SLC_7 (min)	I	-0.000291	6.720
1411	SLC_7 (min)	J	-0.000222	5.690
1412	SLC_7 (min)	I	-0.000111	5.940
1412	SLC_7 (min)	J	-0.000270	5.940
1413	SLC_7 (min)	I	-0.000168	6.730
1413	SLC_7 (min)	J	-0.000183	8.350
1414	SLC_7 (min)	I	-0.000023	5.950
1414	SLC_7 (min)	J	-0.000105	5.950
1419	SLC_7 (min)	I	-0.000080	8.780
1419	SLC_7 (min)	J	-0.001100	5.940
1420	SLC_7 (min)	I	-0.000293	5.030
1420	SLC_7 (min)	J	0.000007	4.850
1421	SLC_7 (min)	I	-0.000080	8.780
1421	SLC_7 (min)	J	-0.001100	5.940
1422	SLC_7 (min)	I	-0.000062	5.950
1422	SLC_7 (min)	J	-0.000192	5.950
1423	SLC_7 (min)	I	-0.000041	5.910
1423	SLC_7 (min)	J	-0.000669	5.950
1424	SLC_7 (min)	I	-0.000041	5.910
1424	SLC_7 (min)	J	-0.000669	5.950
1425	SLC_7 (min)	I	-0.000049	5.950
1425	SLC_7 (min)	J	-0.000137	5.950
1426	SLC_7 (min)	I	-0.000116	6.720

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1426	SLC_7 (min)	J	-0.000022	6.720
1427	SLC_7 (min)	I	-0.000035	7.360
1427	SLC_7 (min)	J	-0.000677	5.950
1428	SLC_7 (min)	I	-0.000035	7.360
1428	SLC_7 (min)	J	-0.000677	5.950
1429	SLC_7 (min)	I	-0.000012	4.930
1429	SLC_7 (min)	J	-0.000089	5.940
1430	SLC_7 (min)	I	-0.000121	5.050
1430	SLC_7 (min)	J	-0.000028	5.050
1431	SLC_7 (min)	I	-0.000084	8.820
1431	SLC_7 (min)	J	-0.000758	5.950
1432	SLC_7 (min)	I	-0.000084	8.820
1432	SLC_7 (min)	J	-0.000758	5.950
1433	SLC_7 (min)	I	-0.000016	5.940
1433	SLC_7 (min)	J	-0.000105	5.950
1434	SLC_7 (min)	I	-0.000129	5.050
1434	SLC_7 (min)	J	-0.000028	5.050
1435	SLC_7 (min)	I	-0.000089	7.350
1435	SLC_7 (min)	J	-0.000770	5.950
1436	SLC_7 (min)	I	-0.000089	7.350
1436	SLC_7 (min)	J	-0.000770	5.950
1437	SLC_7 (min)	I	-0.000041	5.950
1437	SLC_7 (min)	J	-0.000149	5.950
1438	SLC_7 (min)	I	-0.000121	6.720
1438	SLC_7 (min)	J	-0.000040	6.720
1439	SLC_7 (min)	I	-0.000040	7.340
1439	SLC_7 (min)	J	-0.000729	5.950
1440	SLC_7 (min)	I	-0.000031	5.950
1440	SLC_7 (min)	J	-0.000101	5.950
1441	SLC_7 (min)	I	-0.000081	5.950
1441	SLC_7 (min)	J	-0.000753	5.950
1442	SLC_7 (min)	I	-0.000133	5.050
1442	SLC_7 (min)	J	-0.000042	5.050
1443	SLC_7 (min)	I	-0.000088	7.340
1443	SLC_7 (min)	J	-0.000822	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1444	SLC_7 (min)	I	-0.000064	5.950
1444	SLC_7 (min)	J	-0.000171	5.950
1445	SLC_7 (min)	I	-0.000088	7.340
1445	SLC_7 (min)	J	-0.000822	5.950
1446	SLC_7 (min)	I	-0.000092	6.720
1446	SLC_7 (min)	J	-0.000004	6.720
1447	SLC_7 (min)	I	-0.000204	5.660
1447	SLC_7 (min)	J	-0.000865	5.950
1448	SLC_7 (min)	I	-0.000084	9.620
1448	SLC_7 (min)	J	-0.000752	5.950
1449	SLC_7 (min)	I	-0.000084	9.620
1449	SLC_7 (min)	J	-0.000752	5.950
1450	SLC_7 (min)	I	-0.000017	4.920
1450	SLC_7 (min)	J	-0.000098	5.950
1451	SLC_7 (min)	I	-0.000087	5.050
1451	SLC_7 (min)	J	0.000008	2.450
1452	SLC_7 (min)	I	-0.000028	5.940
1452	SLC_7 (min)	J	-0.000130	5.950
1453	SLC_7 (min)	I	-0.000171	5.820
1453	SLC_7 (min)	J	-0.001124	4.720
1454	SLC_7 (min)	I	-0.000257	5.650
1454	SLC_7 (min)	J	-0.000085	5.650
1455	SLC_7 (min)	I	-0.000099	5.870
1455	SLC_7 (min)	J	-0.000848	4.920
1456	SLC_7 (min)	I	-0.000206	5.670
1456	SLC_7 (min)	J	-0.000069	5.670
1457	SLC_7 (min)	I	-0.000081	5.950
1457	SLC_7 (min)	J	-0.000648	5.950
1458	SLC_7 (min)	I	-0.000111	5.040
1458	SLC_7 (min)	J	-0.000032	5.040
1459	SLC_7 (min)	I	-0.000114	5.940
1459	SLC_7 (min)	J	-0.000185	5.940
1460	SLC_7 (min)	I	0.000001	5.030
1460	SLC_7 (min)	J	0.000011	4.920
1461	SLC_7 (min)	I	-0.000083	5.940

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1461	SLC_7 (min)	J	-0.000149	5.940
1462	SLC_7 (min)	I	0.000002	5.670
1462	SLC_7 (min)	J	0.000013	4.930
1463	SLC_7 (min)	I	-0.000127	8.800
1463	SLC_7 (min)	J	-0.000205	4.730
1464	SLC_7 (min)	I	-0.000028	5.630
1464	SLC_7 (min)	J	-0.000009	4.730
1465	SLC_7 (min)	I	-0.000112	8.800
1465	SLC_7 (min)	J	-0.000199	4.730
1466	SLC_7 (min)	I	-0.000027	5.650
1466	SLC_7 (min)	J	-0.000005	4.730
1467	SLC_7 (min)	I	-0.000114	4.730
1467	SLC_7 (min)	J	-0.000204	4.730
1468	SLC_7 (min)	I	-0.000042	5.660
1468	SLC_7 (min)	J	-0.000022	8.800
1469	SLC_7 (min)	I	-0.000090	5.940
1469	SLC_7 (min)	J	-0.000165	5.940
1470	SLC_7 (min)	I	-0.000013	5.670
1470	SLC_7 (min)	J	-0.000023	5.940
1471	SLC_7 (min)	I	-0.000131	8.800
1471	SLC_7 (min)	J	-0.000226	8.800
1472	SLC_7 (min)	I	-0.000119	5.940
1472	SLC_7 (min)	J	-0.000210	5.950
1473	SLC_7 (min)	I	-0.000055	7.860
1473	SLC_7 (min)	J	-0.000033	4.730
1474	SLC_7 (min)	I	-0.000026	7.890
1474	SLC_7 (min)	J	-0.000024	4.920
1475	SLC_7 (min)	I	-0.000094	5.940
1475	SLC_7 (min)	J	-0.000159	5.940
1476	SLC_7 (min)	I	-0.000113	8.810
1476	SLC_7 (min)	J	-0.000187	4.730
1477	SLC_7 (min)	I	-0.000078	5.650
1477	SLC_7 (min)	J	0.000019	3.540
1478	SLC_7 (min)	I	-0.000063	5.670
1478	SLC_7 (min)	J	-0.000018	5.950

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1479	SLC_7 (min)	I	-0.000075	4.720
1479	SLC_7 (min)	J	-0.000130	4.720
1480	SLC_7 (min)	I	-0.000046	8.800
1480	SLC_7 (min)	J	-0.000184	8.800
1481	SLC_7 (min)	I	-0.000148	5.940
1481	SLC_7 (min)	J	-0.000178	4.720
1482	SLC_7 (min)	I	-0.000049	5.950
1482	SLC_7 (min)	J	-0.000079	5.950
1483	SLC_7 (min)	I	-0.000027	4.740
1483	SLC_7 (min)	J	-0.000058	4.740
1484	SLC_7 (min)	I	-0.000096	5.950
1484	SLC_7 (min)	J	-0.000163	5.950
1485	SLC_7 (min)	I	-0.000074	5.950
1485	SLC_7 (min)	J	-0.000113	5.950
1486	SLC_7 (min)	I	0.000025	6.720
1486	SLC_7 (min)	J	0.000029	4.930
1487	SLC_7 (min)	I	-0.000036	4.930
1487	SLC_7 (min)	J	-0.000065	4.930
1488	SLC_7 (min)	I	0.000010	5.050
1488	SLC_7 (min)	J	0.000029	4.660
1489	SLC_7 (min)	I	-0.000044	5.950
1489	SLC_7 (min)	J	-0.000077	5.950
1490	SLC_7 (min)	I	0.000016	5.060
1490	SLC_7 (min)	J	0.000000	5.950
1491	SLC_7 (min)	I	-0.000071	5.950
1491	SLC_7 (min)	J	-0.000119	5.950
1492	SLC_7 (min)	I	-0.000015	6.720
1492	SLC_7 (min)	J	-0.000006	8.830
1493	SLC_7 (min)	I	-0.000053	5.950
1493	SLC_7 (min)	J	-0.000079	5.950
1494	SLC_7 (min)	I	-0.000009	6.730
1494	SLC_7 (min)	J	-0.000043	5.950
1495	SLC_7 (min)	I	-0.000092	5.950
1495	SLC_7 (min)	J	-0.000147	5.950
1496	SLC_7 (min)	I	0.000036	4.850

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1496	SLC_7 (min)	J	0.000015	4.750
1497	SLC_7 (min)	I	-0.000041	4.920
1497	SLC_7 (min)	J	-0.000071	5.950
1498	SLC_7 (min)	I	0.000056	2.050
1498	SLC_7 (min)	J	0.000016	5.940
1499	SLC_7 (min)	I	-0.000058	5.950
1499	SLC_7 (min)	J	-0.000101	5.950
1500	SLC_7 (min)	I	-0.000028	5.650
1500	SLC_7 (min)	J	-0.000035	4.730
1501	SLC_7 (min)	I	-0.000030	5.660
1501	SLC_7 (min)	J	-0.000041	5.950
1502	SLC_7 (min)	I	-0.000006	6.710
1502	SLC_7 (min)	J	-0.000021	5.950
1503	SLC_7 (min)	I	-0.000229	4.740
1503	SLC_7 (min)	J	-0.001722	7.880
1504	SLC_7 (min)	I	-0.000181	4.920
1504	SLC_7 (min)	J	-0.001161	5.680
1505	SLC_7 (min)	I	-0.000312	4.880
1505	SLC_7 (min)	J	-0.002092	5.650
1506	SLC_7 (min)	I	-0.000248	4.880
1506	SLC_7 (min)	J	-0.002694	5.640
1507	SLC_7 (min)	I	-0.000284	4.880
1507	SLC_7 (min)	J	-0.002683	5.640
1508	SLC_7 (min)	I	-0.000205	4.740
1508	SLC_7 (min)	J	-0.001043	5.680
1509	SLC_7 (min)	I	-0.000372	4.880
1509	SLC_7 (min)	J	-0.002144	7.960
1510	SLC_7 (min)	I	-0.000260	4.740
1510	SLC_7 (min)	J	-0.001373	5.680
1511	SLC_7 (min)	I	-0.000376	4.880
1511	SLC_7 (min)	J	-0.001819	5.650
1512	SLC_7 (min)	I	-0.000222	4.730
1512	SLC_7 (min)	J	-0.001294	5.670
1513	SLC_7 (min)	I	-0.000508	4.880
1513	SLC_7 (min)	J	-0.002728	5.650

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1514	SLC_7 (min)	I	-0.000271	4.930
1514	SLC_7 (min)	J	-0.001197	5.680
1515	SLC_7 (min)	I	-0.000155	4.920
1515	SLC_7 (min)	J	-0.001341	7.900
1516	SLC_7 (min)	I	-0.000185	4.930
1516	SLC_7 (min)	J	-0.000985	6.730
1517	SLC_7 (min)	I	-0.000221	5.950
1517	SLC_7 (min)	J	-0.000919	5.050
1518	SLC_7 (min)	I	-0.000193	4.920
1518	SLC_7 (min)	J	-0.000931	5.060
1519	SLC_7 (min)	I	-0.000227	4.930
1519	SLC_7 (min)	J	-0.000943	5.050
1520	SLC_7 (min)	I	-0.000105	4.920
1520	SLC_7 (min)	J	-0.001315	5.060
1521	SLC_7 (min)	I	-0.000222	5.950
1521	SLC_7 (min)	J	-0.000669	5.050
1522	SLC_7 (min)	I	-0.000331	4.880
1522	SLC_7 (min)	J	-0.002033	5.650
1523	SLC_7 (min)	I	-0.000170	4.920
1523	SLC_7 (min)	J	-0.001424	5.680
1524	SLC_7 (min)	I	-0.000172	5.950
1524	SLC_7 (min)	J	-0.001241	6.730
1525	SLC_7 (min)	I	-0.000210	4.730
1525	SLC_7 (min)	J	-0.001095	5.680
1526	SLC_7 (min)	I	-0.000434	4.880
1526	SLC_7 (min)	J	-0.001841	7.960
1527	SLC_7 (min)	I	-0.000333	8.790
1527	SLC_7 (min)	J	-0.000508	8.790
1528	SLC_7 (min)	I	-0.000222	5.940
1528	SLC_7 (min)	J	-0.000291	5.940
1529	SLC_7 (min)	I	-0.000210	4.930
1529	SLC_7 (min)	J	-0.000930	5.050
1530	SLC_7 (min)	I	-0.000210	5.000
1530	SLC_7 (min)	J	-0.000481	5.050
1531	SLC_7 (min)	I	-0.000071	5.170

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1531	SLC_7 (min)	J	-0.001242	8.790
1532	SLC_7 (min)	I	-0.000307	5.650
1532	SLC_7 (min)	J	-0.000110	5.650
1533	SLC_7 (min)	I	-0.000019	3.490
1533	SLC_7 (min)	J	-0.000840	4.920
1534	SLC_7 (min)	I	-0.000225	5.670
1534	SLC_7 (min)	J	-0.000080	5.670
1535	SLC_7 (min)	I	-0.000040	7.340
1535	SLC_7 (min)	J	-0.000729	5.950
1536	SLC_7 (min)	I	-0.000116	5.050
1536	SLC_7 (min)	J	-0.000039	5.050
1537	SLC_7 (min)	I	-0.000085	8.770
1537	SLC_7 (min)	J	-0.000843	4.920
1538	SLC_7 (min)	I	-0.000058	5.940
1538	SLC_7 (min)	J	-0.000178	5.950
1539	SLC_7 (min)	I	-0.000078	8.810
1539	SLC_7 (min)	J	-0.000225	4.730
1540	SLC_7 (min)	I	-0.000051	5.810
1540	SLC_7 (min)	J	-0.001106	4.720
1541	SLC_7 (min)	I	-0.000081	5.950
1541	SLC_7 (min)	J	-0.000753	5.950
1542	SLC_7 (min)	I	-0.000019	7.370
1542	SLC_7 (min)	J	-0.000087	5.950
1543	SLC_7 (min)	I	-0.000070	5.660
1543	SLC_7 (min)	J	-0.000034	8.800
1544	SLC_7 (min)	I	-0.000042	5.660
1544	SLC_7 (min)	J	-0.000016	5.940
1545	SLC_7 (min)	I	-0.000018	5.670
1545	SLC_7 (min)	J	0.000009	4.000
1546	SLC_7 (min)	I	-0.000090	5.940
1546	SLC_7 (min)	J	-0.000147	5.950
1547	SLC_7 (min)	I	-0.000116	8.810
1547	SLC_7 (min)	J	-0.000191	4.730
1548	SLC_7 (min)	I	-0.000040	5.950
1548	SLC_7 (min)	J	-0.000066	5.950



Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1577	SLC_7 (min)	I	-0.001106	8.020
1577	SLC_7 (min)	J	-0.000319	4.800
1579	SLC_7 (min)	I	-0.001106	8.020
1579	SLC_7 (min)	J	-0.000319	4.800
1581	SLC_7 (min)	I	-0.001707	7.970
1581	SLC_7 (min)	J	-0.000862	4.780
1583	SLC_7 (min)	I	-0.001707	7.970
1583	SLC_7 (min)	J	-0.000862	4.780
1585	SLC_7 (min)	I	-0.001033	7.960
1585	SLC_7 (min)	J	-0.000713	4.780
1587	SLC_7 (min)	I	-0.000608	5.720
1587	SLC_7 (min)	J	-0.000015	4.790
1589	SLC_7 (min)	I	-0.001378	8.040
1589	SLC_7 (min)	J	-0.001422	4.930
1591	SLC_7 (min)	I	-0.001817	8.020
1591	SLC_7 (min)	J	-0.001937	4.820
1593	SLC_7 (min)	I	-0.001092	5.720
1593	SLC_7 (min)	J	-0.001065	4.790
1595	SLC_7 (min)	I	-0.000787	7.870
1595	SLC_7 (min)	J	-0.000807	4.790
1597	SLC_7 (min)	I	-0.002166	7.960
1597	SLC_7 (min)	J	-0.001185	5.890
1599	SLC_7 (min)	I	-0.002385	7.960
1599	SLC_7 (min)	J	-0.002167	4.880
1601	SLC_7 (min)	I	-0.000471	5.630
1601	SLC_7 (min)	J	-0.000122	7.970
1602	SLC_7 (min)	I	-0.000269	5.890
1602	SLC_7 (min)	J	-0.000134	5.890
1603	SLC_7 (min)	I	-0.001095	7.970
1603	SLC_7 (min)	J	-0.000207	7.970
1604	SLC_7 (min)	I	-0.000408	5.900
1604	SLC_7 (min)	J	-0.000204	5.900
1605	SLC_7 (min)	I	-0.000109	4.930
1605	SLC_7 (min)	J	-0.000055	4.930
1606	SLC_7 (min)	I	-0.000736	8.030

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1606	SLC_7 (min)	J	-0.000091	5.680
1607	SLC_7 (min)	I	-0.000358	7.970
1607	SLC_7 (min)	J	-0.000395	4.780
1608	SLC_7 (min)	I	-0.000060	8.020
1608	SLC_7 (min)	J	-0.000118	4.810
1609	SLC_7 (min)	I	-0.000011	4.790
1609	SLC_7 (min)	J	-0.000048	4.790
1610	SLC_7 (min)	I	-0.000285	4.780
1610	SLC_7 (min)	J	-0.000419	4.780
1611	SLC_7 (min)	I	-0.000181	4.810
1611	SLC_7 (min)	J	-0.000279	4.800
1612	SLC_7 (min)	I	-0.000074	5.990
1612	SLC_7 (min)	J	-0.000093	5.990
1613	SLC_7 (min)	I	-0.000184	5.030
1613	SLC_7 (min)	J	-0.000400	3.110
1614	SLC_7 (min)	I	-0.000241	4.870
1614	SLC_7 (min)	J	-0.001029	5.690
1615	SLC_7 (min)	I	-0.000099	5.970
1615	SLC_7 (min)	J	-0.000705	7.900
1616	SLC_7 (min)	I	-0.000278	5.650
1616	SLC_7 (min)	J	-0.000948	4.890
1617	SLC_7 (min)	I	-0.000610	7.970
1617	SLC_7 (min)	J	-0.000156	7.970
1618	SLC_7 (min)	I	-0.000177	5.670
1618	SLC_7 (min)	J	-0.001097	4.890
1619	SLC_7 (min)	I	-0.000159	4.780
1619	SLC_7 (min)	J	-0.000575	4.780
1620	SLC_7 (min)	I	-0.000031	5.050
1620	SLC_7 (min)	J	-0.000631	4.930
1621	SLC_7 (min)	I	-0.000364	8.020
1621	SLC_7 (min)	J	-0.000081	8.020
1622	SLC_7 (min)	I	-0.000104	5.980
1622	SLC_7 (min)	J	-0.000366	4.800
1623	SLC_7 (min)	I	-0.000043	6.730
1623	SLC_7 (min)	J	-0.000806	4.930

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1624	SLC_7 (min)	I	0.000006	6.920
1624	SLC_7 (min)	J	-0.000613	5.950
1625	SLC_7 (min)	I	-0.000043	5.990
1625	SLC_7 (min)	J	-0.000127	5.990
1626	SLC_7 (min)	I	0.000052	2.550
1626	SLC_7 (min)	J	-0.000581	5.950
1627	SLC_7 (min)	I	-0.000104	5.720
1627	SLC_7 (min)	J	-0.000012	5.720
1656	SLC_7 (min)	I	-0.002196	7.870
1656	SLC_7 (min)	J	0.000117	4.790
1658	SLC_7 (min)	I	-0.002578	8.020
1658	SLC_7 (min)	J	-0.000811	4.800
1660	SLC_7 (min)	I	-0.002578	8.020
1660	SLC_7 (min)	J	-0.000811	4.800
1662	SLC_7 (min)	I	-0.002323	7.970
1662	SLC_7 (min)	J	-0.002724	4.780
1664	SLC_7 (min)	I	-0.002323	7.970
1664	SLC_7 (min)	J	-0.002724	4.780
1666	SLC_7 (min)	I	-0.000867	7.960
1666	SLC_7 (min)	J	-0.000585	4.880
1668	SLC_7 (min)	I	-0.000132	5.930
1668	SLC_7 (min)	J	-0.001289	9.100
1670	SLC_7 (min)	I	-0.000338	5.920
1670	SLC_7 (min)	J	-0.001169	4.790
1672	SLC_7 (min)	I	-0.001612	5.880
1672	SLC_7 (min)	J	-0.001699	5.930
1674	SLC_7 (min)	I	-0.001588	5.870
1674	SLC_7 (min)	J	-0.001566	5.930
1676	SLC_7 (min)	I	-0.002133	8.030
1676	SLC_7 (min)	J	-0.000549	8.020
1677	SLC_7 (min)	I	-0.000640	4.940
1677	SLC_7 (min)	J	-0.000320	4.940
1678	SLC_7 (min)	I	-0.001679	7.970
1678	SLC_7 (min)	J	-0.000665	7.980
1679	SLC_7 (min)	I	-0.002253	4.880

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1679	SLC_7 (min)	J	-0.001127	4.880
1680	SLC_7 (min)	I	-0.000178	5.830
1680	SLC_7 (min)	J	-0.000089	5.830
1681	SLC_7 (min)	I	-0.000337	5.600
1681	SLC_7 (min)	J	-0.000340	7.970
1688	SLC_7 (min)	I	-0.002579	7.960
1688	SLC_7 (min)	J	-0.000621	5.890
1690	SLC_7 (min)	I	-0.002419	7.960
1690	SLC_7 (min)	J	-0.000584	5.880
1719	SLC_7 (min)	I	-0.002520	8.030
1719	SLC_7 (min)	J	-0.000918	4.810
1721	SLC_7 (min)	I	-0.002231	6.780
1721	SLC_7 (min)	J	0.000130	4.780
1723	SLC_7 (min)	I	-0.002520	8.030
1723	SLC_7 (min)	J	-0.000918	4.810
1725	SLC_7 (min)	I	-0.002664	7.980
1725	SLC_7 (min)	J	-0.002283	4.880
1727	SLC_7 (min)	I	-0.002664	7.980
1727	SLC_7 (min)	J	-0.002283	4.880
1729	SLC_7 (min)	I	-0.000889	7.960
1729	SLC_7 (min)	J	-0.000645	4.870
1731	SLC_7 (min)	I	-0.000264	5.920
1731	SLC_7 (min)	J	-0.001309	5.990
1733	SLC_7 (min)	I	-0.000428	5.920
1733	SLC_7 (min)	J	-0.001299	5.990
1735	SLC_7 (min)	I	-0.001366	5.880
1735	SLC_7 (min)	J	-0.001634	5.930
1737	SLC_7 (min)	I	-0.001139	5.870
1737	SLC_7 (min)	J	-0.001570	4.830
1739	SLC_7 (min)	I	-0.002573	7.970
1739	SLC_7 (min)	J	-0.000881	5.880
1741	SLC_7 (min)	I	-0.002754	7.970
1741	SLC_7 (min)	J	-0.001154	5.890
1743	SLC_7 (min)	I	-0.002037	8.030
1743	SLC_7 (min)	J	-0.000550	8.020

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1744	SLC_7 (min)	I	-0.000734	4.940
1744	SLC_7 (min)	J	-0.000367	4.940
1745	SLC_7 (min)	I	-0.001899	7.970
1745	SLC_7 (min)	J	-0.000741	7.980
1746	SLC_7 (min)	I	-0.001783	4.880
1746	SLC_7 (min)	J	-0.000892	4.880
1747	SLC_7 (min)	I	-0.000357	4.980
1747	SLC_7 (min)	J	-0.000478	7.970
1748	SLC_7 (min)	I	-0.000227	5.830
1748	SLC_7 (min)	J	-0.000114	5.830
1777	SLC_7 (min)	I	-0.001041	7.960
1777	SLC_7 (min)	J	-0.000814	4.880
1779	SLC_7 (min)	I	-0.001577	7.980
1779	SLC_7 (min)	J	-0.000869	4.800
1781	SLC_7 (min)	I	-0.001171	8.020
1781	SLC_7 (min)	J	-0.000329	4.810
1783	SLC_7 (min)	I	-0.001577	7.980
1783	SLC_7 (min)	J	-0.000869	4.800
1785	SLC_7 (min)	I	-0.001171	8.020
1785	SLC_7 (min)	J	-0.000329	4.810
1787	SLC_7 (min)	I	-0.000638	5.720
1787	SLC_7 (min)	J	-0.000024	4.790
1789	SLC_7 (min)	I	-0.000922	6.780
1789	SLC_7 (min)	J	-0.000827	4.790
1791	SLC_7 (min)	I	-0.001070	5.730
1791	SLC_7 (min)	J	-0.001217	5.990
1793	SLC_7 (min)	I	-0.001846	8.050
1793	SLC_7 (min)	J	-0.001592	4.830
1795	SLC_7 (min)	I	-0.001871	8.020
1795	SLC_7 (min)	J	-0.002201	4.830
1797	SLC_7 (min)	I	-0.002518	7.970
1797	SLC_7 (min)	J	-0.001321	4.880
1799	SLC_7 (min)	I	-0.002669	7.970
1799	SLC_7 (min)	J	-0.002479	4.880
1801	SLC_7 (min)	I	-0.000727	8.040

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1801	SLC_7 (min)	J	-0.000151	8.010
1802	SLC_7 (min)	I	-0.000174	4.920
1802	SLC_7 (min)	J	-0.000087	4.920
1803	SLC_7 (min)	I	-0.000838	7.970
1803	SLC_7 (min)	J	-0.000170	7.970
1804	SLC_7 (min)	I	-0.000365	4.880
1804	SLC_7 (min)	J	-0.000183	4.880
1805	SLC_7 (min)	I	-0.000349	5.590
1805	SLC_7 (min)	J	-0.000136	7.970
1806	SLC_7 (min)	I	-0.000381	5.900
1806	SLC_7 (min)	J	-0.000190	5.900
1807	SLC_7 (min)	I	-0.000421	5.650
1807	SLC_7 (min)	J	-0.001091	4.890
1808	SLC_7 (min)	I	-0.000943	7.980
1808	SLC_7 (min)	J	-0.000123	7.960
1809	SLC_7 (min)	I	-0.000279	6.570
1809	SLC_7 (min)	J	-0.000354	5.660
1810	SLC_7 (min)	I	-0.000109	5.930
1810	SLC_7 (min)	J	-0.000901	4.810
1811	SLC_7 (min)	I	-0.000214	5.040
1811	SLC_7 (min)	J	-0.000813	4.930
1812	SLC_7 (min)	I	-0.000384	5.720
1812	SLC_7 (min)	J	-0.000092	8.020
1813	SLC_7 (min)	I	-0.000105	5.990
1813	SLC_7 (min)	J	-0.000457	5.990
1814	SLC_7 (min)	I	-0.000199	6.890
1814	SLC_7 (min)	J	-0.000169	7.910
1815	SLC_7 (min)	I	-0.000193	5.660
1815	SLC_7 (min)	J	-0.000853	5.950
1816	SLC_7 (min)	I	-0.000029	5.990
1816	SLC_7 (min)	J	-0.000114	5.990
1817	SLC_7 (min)	I	-0.000106	8.520
1817	SLC_7 (min)	J	-0.000787	5.950
1818	SLC_7 (min)	I	-0.000076	5.730
1818	SLC_7 (min)	J	-0.000024	5.730

Elem	Load	Part	Ry	
			Rotation ([rad])	Time (sec)
1819	SLC_7 (min)	I	-0.000453	7.970
1819	SLC_7 (min)	J	-0.000405	5.930
1820	SLC_7 (min)	I	-0.000269	4.810
1820	SLC_7 (min)	J	-0.000702	4.810
1821	SLC_7 (min)	I	-0.000093	7.980
1821	SLC_7 (min)	J	-0.000213	6.000
1822	SLC_7 (min)	I	-0.000202	5.990
1822	SLC_7 (min)	J	-0.000358	5.990
1823	SLC_7 (min)	I	-0.000060	5.990
1823	SLC_7 (min)	J	-0.000083	5.990
1824	SLC_7 (min)	I	-0.000022	5.730
1824	SLC_7 (min)	J	-0.000020	5.010