

Orbita	Semana	20		30		11.2		16		Error Abs. X	Error Abs. Y	Error Abs. Z	Error % X
		Inicio	Fin	Inicio	Fin	Inicio	Fin	Inicio	Fin				
Face Nueva	0.000	14.000	17.000	0.000	14.206	18.294	20.820	0.206	1.294	20.820	1.471%		
Face Nueva	0.051	14.260	17.110	-0.130	14.212	18.280	20.830	0.048	1.170	20.830	1.337%		
Face Nueva	0.103	14.260	17.110	-0.130	14.212	18.280	20.830	0.048	1.170	20.830	1.337%		
Face Nueva	0.154	14.260	17.110	-0.130	14.212	18.280	20.830	0.048	1.170	20.830	1.337%		
Face Nueva	0.206	14.260	17.110	-0.130	14.212	18.280	20.830	0.048	1.170	20.830	1.337%		
Face Nueva	0.257	14.250	17.120	-0.140	14.212	18.280	20.830	0.018	1.160	20.844	0.266%		
Face Nueva	0.308	14.250	17.120	-0.140	14.212	18.280	20.830	0.018	1.160	20.844	0.266%		
Face Nueva	0.360	14.240	17.130	-0.130	14.212	18.280	20.830	0.028	1.160	20.835	0.197%		
Face Nueva	0.411	14.230	17.140	-0.140	14.212	18.280	20.830	0.037	1.160	20.804	0.200%		
Face Nueva	0.463	14.210	17.150	-0.140	14.214	18.275	20.829	0.004	1.145	20.799	0.020%		
Face Nueva	0.514	14.190	17.160	-0.140	14.216	18.268	20.826	0.007	1.148	20.792	0.472%		
Face Nueva	0.566	14.170	17.170	-0.140	14.218	18.254	20.824	0.014	1.144	20.804	0.055%		
Face Nueva	0.617	14.150	17.180	-0.130	14.221	18.256	20.845	0.191	1.176	20.825	1.359%		
Face Nueva	0.668	14.130	17.190	-0.110	14.225	18.251	20.880	0.222	1.192	21.870	1.387%		
Face Nueva	0.720	14.100	17.200	-0.260	14.225	18.244	20.923	0.163	1.205	21.883	1.895%		
Face Nueva	0.771	14.070	17.210	-0.140	14.226	18.238	21.043	0.216	1.358	22.453	1.542%		
Face Nueva	0.823	14.040	17.220	-0.140	14.227	18.235	21.485	0.207	1.495	23.068	1.620%		
Face Nueva	0.874	14.110	17.230	-0.170	14.229	18.225	23.118	0.119	1.545	24.988	0.844%		
Face Nueva	0.925	14.180	17.240	-0.180	14.230	18.218	24.276	0.030	1.628	26.234	0.496%		
Face Nueva	0.977	14.210	17.250	-0.230	14.232	18.212	25.279	0.022	1.795	27.659	0.158%		
Face Nueva	1.028	14.240	17.260	-0.240	14.233	18.202	26.303	0.057	1.862	28.723	0.180%		
Face Nueva	1.080	14.370	17.270	-0.460	14.233	18.200	28.418	0.137	1.950	30.949	0.933%		
Face Nueva	1.131	14.390	17.280	-0.270	14.233	18.200	28.788	0.157	1.910	31.258	1.091%		
Face Nueva	1.183	14.400	17.290	-0.280	14.231	18.196	28.971	0.167	1.944	31.551	1.157%		
Face Nueva	1.234	14.430	17.300	-0.260	14.234	18.194	29.194	0.196	1.994	32.164	1.361%		
Face Nueva	1.285	14.540	17.310	-0.290	14.234	18.186	31.413	0.306	2.026	34.301	2.103%		
Face Nueva	1.337	14.600	17.320	-0.220	14.234	18.185	30.688	0.266	2.095	31.488	2.705%		
Face Nueva	1.388	14.580	17.310	-0.150	14.235	18.179	32.066	0.345	1.990	33.156	2.370%		
Face Nueva	1.440	14.580	17.300	-0.180	14.235	18.179	32.484	0.268	1.890	34.026	2.031%		
Face Nueva	1.491	14.130	17.300	-0.560	14.231	18.155	21.442	0.101	1.345	28.200	0.718%		
Face Nueva	1.542	14.020	17.410	-0.540	14.225	18.110	21.264	0.205	0.700	26.804	1.464%		
Face Nueva	1.594	14.180	17.300	-0.370	14.211	18.081	24.465	0.021	0.405	24.000	0.009%		
Face Nueva	1.645	14.170	17.350	-0.220	14.137	18.021	24.478	0.033	0.729	36.738	0.236%		
Face Nueva	1.697	14.140	17.470	-0.260	13.978	18.119	23.852	0.161	0.551	44.452	1.148%		
Face Nueva	1.748	14.160	17.380	-0.370	14.003	18.101	23.909	1.097	0.569	41.059	7.481%		
Face Nueva	1.799	15.210	17.480	-0.370	12.983	18.921	30.213	2.227	2.529	76.303	14.643%		
Face Nueva	1.851	16.070	17.480	-0.880	12.983	18.921	30.213	2.227	2.529	76.303	14.643%		
Face Nueva	1.902	16.300	17.480	-0.880	12.983	18.921	30.213	2.227	2.529	76.303	14.643%		
Face Nueva	1.953	16.300	17.480	-0.880	12.983	18.921	30.213	2.227	2.529	76.303	14.643%		
Face Nueva	2.004	16.300	17.480	-0.880	12.983	18.921	30.213	2.227	2.529	76.303	14.643%		
Face Nueva	2.055	16.300	17.480	-0.880	12.983	18.921	30.213	2.227	2.529	76.303	14.643%		
Face Nueva	2.106	16.300	17.480	-0.880	12.983	18.921	30.213	2.227	2.529	76.303	14.643%		
Face Nueva	2.157	16.050	17.570	-0.430	13.916	18.590	25.466	0.001	0.282	158.670	0.001%		
Face Nueva	2.211	16.220	17.770	-0.110	-0.919	12.441	13.814	27.114	1.677	119.944	167.290%		
Face Nueva	2.262	16.480	17.260	-0.460	11.460	17.604	24.972	0.444	0.742	169.112	169.112%		
Face Nueva	2.314	16.610	17.010	-0.670	11.428	17.247	24.003	28.018	1.462	118.773	169.799%		
Face Nueva	2.365	16.920	16.800	-0.480	11.380	17.000	23.136	28.120	1.656	118.856	170.000%		
Face Nueva	2.416	16.950	16.850	-0.460	11.403	17.247	21.002	28.313	1.621	119.772	167.277%		
Face Nueva	2.468	17.080	16.880	-0.380	11.380	17.260	20.469	28.608	1.608	120.224	168.257%		
Face Nueva	2.519	17.200	16.870	-0.680	11.371	17.249	19.156	28.571	1.559	120.604	166.111%		
Face Nueva	2.571	17.180	16.920	-0.670	11.323	17.244	18.955	28.303	1.554	120.866	164.742%		
Face Nueva	2.622	17.230	16.900	-0.230	11.083	17.242	13.127	28.113	1.522	121.000	162.322%		
Face Nueva	2.674	17.140	16.950	-0.280	11.051	17.240	18.959	28.361	1.500	121.821	163.899%		
Face Nueva	2.725	17.140	16.950	-0.280	11.051	17.240	18.959	28.361	1.500	121.821	163.899%		
Face Nueva	2.776	17.110	16.980	-0.680	11.042	17.246	16.041	28.622	1.586	122.674	164.874%		
Face Nueva	2.828	17.010	17.020	0.770	11.901	17.250	8.221	28.911	1.530	123.561	166.968%		
Face Nueva	2.879	16.880	17.080	-0.480	11.870	17.253	21.113	29.085	1.641	124.481	168.254%		
Face Nueva	2.931	16.550	17.070	-0.890	11.955	17.256	25.879	29.015	1.746	115.769	184.313%		
Face Nueva	2.982	16.750	17.080	-0.880	11.968	17.249	19.440	29.040	1.849	112.000	197.220%		
Face Nueva	3.033	16.540	17.080	-0.500	11.955	17.272	11.651	31.295	2.424	105.611	205.105%		
Face Nueva	3.084	16.710	17.220	-0.080	12.930	17.201	1.343	40.930	0.321	108.673	239.975%		
Face Nueva	3.136	17.130	17.060	-0.130	10.950	17.188	14.177	37.846	0.663	124.108	168.108%		
Face Nueva	3.188	17.180	17.020	-0.120	10.911	17.187	10.955	47.301	0.667	112.695	275.321%		
Face Nueva	3.239	16.700	17.210	-0.170	11.979	17.114	21.057	48.179	2.260	118.717	291.491%		
Face Nueva	3.290	16.750	17.260	-0.190	11.977	17.100	14.248	47.447	2.440	118.178	301.178%		
Face Nueva	3.342	16.830	17.310	-0.170	11.964	17.057	49.448	44.194	10.227	67.722	415.712%		
Face Nueva	3.393	16.890	17.360	-0.190	11.960	17.040	17.842	43.621	10.222	67.862	415.762%		
Face Nueva	3.445	16.810	17.380	-0.170	12.017	17.033	38.380	10.227	6.458	68.134%			
Face Nueva	3.496	16.880	17.430	-0.190	12.015	17.078	34.428	38.411	10.468	68.463%			
Face Nueva	3.548	16.400	17.590	-0.540	12.011	17.114	39.181	44.211	5.528	652.196%			
Face Nueva	3.599	16.890	17.290	-0.380	12.042	17.253	129.900	39.332	10.668	596.000%			
Face Nueva	3.650	17.070	17.120	-0.150	12.026	17.293	129.214	39.696	11.183	626.596%			
Face Nueva	3.702	16.800	17.160	-0.360	12.052	17.274	129.103	39.392	15.314	639.797%			
Face Nueva	3.753	16.830	17.170	-0.360	12.057	17.215	129.103	39.392	15.348	639.797%			
Face Nueva	3.804	16.780	17.180	-0.360	12.057	17.215	129.103	39.392	15.348	639.797%			
Face Nueva	3.855	16.530	17.160	-0.380	12.069	17.244	130.988	39.139	15.274	4.992	599.372%		
Face Nueva	3.907	16.500	17.170	-0.380	12.069	17.244	130.988	39.139	15.274	4.992	599.372%		
Face Nueva	3.958	16.110	17.300	-0.350	12.042	17.313	133.480	38.752	15.053	2.380	634.214%		
Face Nueva	4.010	16.410	17.310	-0.310	12.042	17.317	133.480	38.752	15.053	2.380	634.214%		
Face Nueva	4.061	16.480	17.320	-0.310	12.042	17.317	133.4						

DorisReveo 2	9.553	6.179	16.840	101.920	5.538	23.775	100.229	0.632	6.935	1.891	10.251%
DorisReveo 2	9.514	6.179	16.840	101.920	5.538	23.775	100.229	0.632	6.935	1.891	10.251%
DorisReveo 2	9.666	6.150	16.800	102.130	5.481	23.812	98.283	0.629	7.022	1.847	13.688%
DorisReveo 2	9.737	6.420	16.810	102.250	5.448	23.833	97.484	0.972	7.023	1.766	15.140%
DorisReveo 2	9.766	6.470	16.800	102.240	5.443	23.842	96.900	1.023	7.021	1.840	15.754%
DorisReveo 2	9.820	6.560	16.750	102.050	5.502	23.798	95.815	1.058	7.048	1.735	16.121%
DorisReveo 2	9.871	6.580	16.750	102.050	5.502	23.798	95.815	1.058	7.048	1.735	16.121%
DorisReveo 2	9.923	6.570	16.840	101.540	5.638	23.711	95.692	0.912	6.871	1.848	14.181%
DorisReveo 2	9.974	6.510	16.950	101.230	5.739	23.660	96.433	0.791	6.740	1.807	12.555%
DorisReveo 2	10.010	6.260	17.000	101.110	5.874	23.611	97.313	0.975	6.816	1.923	15.968%
DorisReveo 2	10.077	6.320	17.020	101.660	6.322	23.300	98.617	0.002	5.800	1.063	0.031%
DorisReveo 2	10.120	6.490	16.950	101.620	6.187	23.319	97.869	2.187	6.289	1.716	11.616%
DorisReveo 2	10.180	6.980	22.130	90.240	7.500	22.660	90.166	0.720	6.130	0.954	10.320%
DorisReveo 2	10.211	7.270	21.320	78.810	8.535	22.555	85.699	1.265	5.005	0.889	17.406%
DorisReveo 2	10.281	7.150	21.900	78.900	8.707	22.607	77.828	1.907	7.824	1.438	24.324%
DorisReveo 2	10.334	8.580	24.960	58.880	8.699	22.287	57.793	0.119	2.673	0.913	1.392%
DorisReveo 2	10.388	8.970	23.550	60.735	8.675	22.355	50.464	0.467	1.667	0.295	0.500%
DorisReveo 2	10.437	9.780	20.550	11.440	8.450	20.613	17.066	1.130	0.063	1.184	13.603%
DorisReveo 2	10.488	9.920	19.660	22.990	8.792	18.976	11.755	1.528	0.216	1.129	15.498%
DorisReveo 2	10.540	9.270	19.200	8.950	8.324	18.756	36.717	0.356	0.454	2.547	10.053%
PlantReveo 1	10.591	8.750	19.160	4.250	8.328	18.498	53.073	0.422	0.662	4.823	4.818%
Face Neura 1	10.643	7.950	17.150	1.210	8.335	18.246	71.404	0.245	0.716	7.224	9.211%
PlantReveo 1	10.694	7.900	17.020	2.470	8.340	18.200	74.533	1.040	1.160	72.063	14.240%
DorisReveo 1	10.746	8.130	16.830	6.130	8.358	18.096	65.873	0.228	1.266	59.743	2.805%
DorisReveo 1	10.797	8.010	16.830	6.480	8.368	18.068	67.081	0.311	1.555	60.443	4.388%
DorisReveo 1	10.848	7.910	16.440	7.390	8.367	18.070	68.101	0.457	1.630	60.711	5.777%
DorisReveo 1	10.900	8.040	16.500	6.480	8.368	18.068	67.081	0.311	1.555	60.443	4.388%
DorisReveo 1	10.951	8.080	16.110	7.460	8.367	18.069	66.175	0.287	1.759	58.915	3.558%
DorisReveo 1	11.001	8.160	16.340	7.350	8.367	18.071	65.574	0.207	1.791	58.224	2.539%
DorisReveo 1	11.052	8.210	16.340	7.270	8.366	18.073	65.078	0.156	1.733	57.808	1.901%
DorisReveo 1	11.103	8.220	16.340	7.210	8.366	18.068	64.979	0.148	1.838	57.448	1.409%
DorisReveo 1	11.208	8.160	16.610	7.840	8.370	18.063	65.574	0.210	1.463	57.734	2.580%
DorisReveo 1	11.260	7.950	16.880	8.030	8.381	18.045	67.022	0.411	1.165	58.662	5.418%
DorisReveo 1	11.311	8.020	17.000	10.020	8.384	18.044	67.909	0.470	0.864	57.979	6.339%
DorisReveo 1	11.362	8.150	18.740	12.810	8.423	18.020	63.706	0.073	0.720	58.896	0.877%
DorisReveo 1	11.414	8.080	18.500	12.800	8.423	18.020	63.706	0.073	0.720	58.896	0.877%
DorisReveo 1	11.465	9.200	21.120	21.140	8.637	18.194	56.048	0.363	4.026	32.908	6.119%
DorisReveo 1	11.517	9.390	24.790	28.210	8.810	18.461	54.524	0.580	6.369	26.314	6.176%
DorisReveo 1	11.568	8.950	24.830	40.630	8.947	18.414	53.456	0.813	6.166	17.251	8.025%
DorisReveo 1	11.620	10.450	26.090	46.710	8.974	18.852	47.876	0.476	6.438	8.966	4.553%
DorisReveo 1	11.671	11.820	26.400	49.260	9.027	18.827	44.364	0.361	2.217	16.442	6.142%
DorisReveo 1	11.722	12.780	21.850	48.880	12.665	21.434	47.933	0.115	0.416	21.767	0.899%
DorisReveo 1	11.774	14.980	19.720	84.620	15.068	22.370	75.522	0.088	2.650	9.038	0.588%
DorisReveo 1	11.825	14.980	19.720	84.620	15.068	22.370	75.522	0.088	2.650	9.038	0.588%
DorisReveo 1	11.877	16.110	20.570	102.870	16.696	23.295	106.100	0.586	2.725	1.230	3.439%
DorisReveo 1	11.928	16.170	20.570	102.870	16.696	23.295	106.100	0.586	2.725	1.230	3.439%
DorisReveo 1	11.979	15.170	17.150	108.420	16.426	23.778	84.702	1.056	6.248	21.918	6.869%
DorisReveo 1	12.031	15.280	17.380	111.000	16.095	24.307	82.472	0.775	6.727	20.028	5.072%
DorisReveo 1	12.082	15.600	17.000	112.900	16.807	24.294	80.729	0.207	7.034	21.243	5.139%
DorisReveo 1	12.134	15.780	16.860	113.710	16.794	24.822	118.248	1.428	7.900	1.068	8.478%
DorisReveo 1	12.185	16.170	16.720	114.310	16.722	24.346	108.686	0.448	7.831	2.344	8.771%
DorisReveo 1	12.237	16.130	16.670	113.450	16.667	24.374	113.224	0.623	7.704	0.228	3.818%
DorisReveo 1	12.288	16.530	16.620	113.630	16.559	24.400	120.844	0.871	7.900	0.214	5.268%
DorisReveo 1	12.339	16.620	16.660	113.690	16.566	24.400	120.844	0.871	7.900	0.214	5.268%
DorisReveo 1	12.391	17.030	16.670	113.810	16.521	24.427	141.075	1.409	7.757	27.265	8.276%
DorisReveo 1	12.442	16.850	16.660	113.890	16.526	24.427	141.075	1.409	7.757	27.265	8.276%
DorisReveo 1	12.494	17.110	16.640	114.000	15.759	24.456	144.597	1.511	7.612	30.597	8.949%
DorisReveo 1	12.545	17.950	16.680	114.220	15.529	24.490	141.948	1.521	7.810	27.728	8.918%
DorisReveo 1	12.596	18.000	16.800	115.290	15.614	24.511	141.621	1.519	7.864	26.511	8.155%
DorisReveo 1	12.648	16.460	16.880	116.180	15.828	24.822	118.248	1.428	7.900	1.068	8.478%
DorisReveo 1	12.699	16.830	16.880	116.260	15.863	24.868	97.343	1.387	7.583	1.307	7.759%
DorisReveo 1	12.751	15.520	16.850	119.920	16.766	25.597	88.931	1.754	7.047	31.327	13.363%
DorisReveo 1	12.802	14.470	20.060	132.310	17.214	26.503	107.629	2.256	6.443	57.601	15.589%
DorisReveo 1	12.853	14.740	20.060	132.310	17.214	26.503	107.629	2.256	6.443	57.601	15.589%
DorisReveo 1	12.905	10.630	19.200	130.810	17.429	26.953	104.480	2.888	9.851	81.170	27.170%
DorisReveo 1	12.956	10.690	19.200	130.810	17.429	26.953	104.480	2.888	9.851	81.170	27.170%
DorisReveo 1	13.008	4.790	17.710	132.850	18.899	30.510	102.129	0.399	12.880	30.521	8.124%
DorisReveo 1	13.059	4.420	17.340	132.790	18.247	30.476	106.975	0.817	13.126	26.399	18.886%
DorisReveo 1	13.111	4.800	17.750	132.450	18.574	30.285	107.578	0.215	11.659	12.272	5.180%
DorisReveo 1	13.162	5.720	16.610	132.890	19.505	30.532	102.073	0.570	13.026	40.817	9.971%
DorisReveo 1	13.213	5.130	16.610	132.890	19.505	30.532	102.073	0.570	13.026	40.817	9.971%
DorisReveo 1	13.265	6.250	16.660	133.270	19.774	30.747	86.137	1.476	14.087	47.133	23.623%
DorisReveo 1	13.316	6.400	16.620	133.330	19.713	30.762	84.428	1.687	13.662	48.872	26.353%
DorisReveo 1	13.368	6.480	16.600	133.330	19.713	30.762	84.428	1.687	13.662	48.872	26.353%
DorisReveo 1	13.419	6.550	16.600	133.330	19.713	30.762	84.428	1.687	13.662	48.872	26.353%
DorisReveo 1	13.470	6.550	16.600	133.330	19.713	30.762	84.428	1.687	13.662	48.872	26.353%
DorisReveo 1	13.522	6.870	17.080	133.490	19.522	30.874	79.212	2.318	13.794	54.258	33.741%
DorisReveo 1	13.573	6.980	17.280	133.510	19.532	30.886	78.021	2.448	13.706	55.480	36.075%
DorisReveo 1	13.625	6.800	17.000	132.900	19.292	30.774	79.212	2.318	13.794	54.258	33.741%
DorisReveo 1	13.676	6.480	17.370	132.960	19.581	30.871	78.021	2.448	13.706	55.480	36.075%
DorisReveo 1	13.728	6.480	17.370	132.960	19.581	30.871	78.021	2.448	13.706	55.480	36.075%
DorisReveo 1	13.779	5.510	17.790	133.470	19.302	29.973	94.415	0.372	12.083	37.250	14.811%
DorisReveo 1	13.830	4.460	18.420	130.960	19.936	29.512	105.666	2.476	11.092	21.094	50.512%
DorisReveo 1	13.881	4.460	18.420	130.960	19.936	29.512	105.666	2.476	11.092	21.094	50.512%
DorisReveo 1	13.933	0.700	21.250	127.760	19.470	28.070	118.212	8.770	6.820	10.452	120.869%
DorisReveo 1	14.084	0.700	21.250	127.760	19.470	28.070	118.212	8.770	6.820	10.452	120.869%
DorisReveo 1	14.086	-5.960	24.840	117.120	18.549	25.034	144.754	49.889	0.154	27.434	838.747%
DorisReveo 1	14.087	24.840	24.860	111.870	18.876	24.544	133.177	102.073	0.866	19.307	461.414%
DorisReveo 1	14.139	11.310	21.350	116.050	19.130	24.812	104.667	0.573	0.688	1.537	15.045%
DorisReveo 1	14.190	15.450	21.180	146.660	18.833	22.836	93.669	18.333	0.344	0.691	125.454%
DorisReveo 1	14.242	15.260	21.400	146.660	18.833	22.836	93.669	18.333	0.344	0.691	125.454%
DorisReveo 1	14.293	21.070	20.170	71.990	22.995	21.740	87.283	6.825	1.420	13.281	33.992%
DorisReveo 1	1										

Fase Neutra	19.280	13.710	16.910	-1.010	13.653	18.253	-0.675	0.057	1.343	0.335	0.415%
Fase Neutra	19.332	13.728	16.910	-0.980	13.663	18.254	-0.657	0.057	1.344	0.323	0.414%
Fase Neutra	19.383	13.750	16.910	-0.940	13.677	18.256	-0.604	0.073	1.346	0.336	0.533%
Fase Neutra	19.434	13.750	16.900	-0.920	13.684	18.257	-0.604	0.066	1.357	0.316	0.483%
Fase Neutra	19.485	13.740	16.900	-0.910	13.687	18.257	-0.611	0.053	1.357	0.289	0.385%
Fase Neutra	19.537	13.720	16.900	-0.910	13.687	18.257	-0.657	0.033	1.357	0.253	0.241%
Fase Neutra	19.589	13.700	16.910	-0.890	13.694	18.258	-0.604	0.056	1.328	0.196	0.046%
Fase Neutra	19.640	13.680	16.930	-0.880	13.697	18.258	-0.732	0.017	1.328	0.148	0.124%
Fase Neutra	19.692	13.640	16.960	-0.830	13.714	18.260	-0.809	0.074	1.300	0.021	0.541%
Fase Neutra	19.743	13.630	16.980	-0.820	13.717	18.261	-0.829	0.067	1.281	0.009	0.030%
Fase Neutra	19.794	13.580	16.990	-0.820	13.717	18.261	-0.933	0.117	1.271	0.113	1.010%
Fase Neutra	19.846	13.570	17.000	-0.830	13.719	18.261	-0.954	0.147	1.261	0.134	1.064%
Fase Neutra	19.897	13.560	17.010	-0.810	13.720	18.261	-0.975	0.160	1.251	0.165	1.183%
Fase Neutra	19.949	13.550	17.020	-0.800	13.724	18.262	-0.997	0.174	1.242	0.197	1.283%
Fase Neutra	20.000	14.000	17.000	-0.800	13.724	18.262	-0.711	0.276	1.262	0.560	1.973%

Error X, Y	Velocidad [cm/s]	Aceleración [m/s²]	Ángulo [°]	Ángulo [°]	Fuerza [N]	Torque [Nm]	Precisión [m]
7.812%	0.000	0.000	0.000	0.000	109.972	0.000	0.000
8.840%	0.017	0.001	-1.105	-1.034	109.972	-0.363	-0.650
8.903%	0.017	0.001	-1.106	-1.034	109.972	-0.363	-0.650
8.940%	0.017	0.001	-1.105	-1.034	109.972	-0.363	-0.650
8.778%	0.017	0.001	-1.104	-1.034	109.972	-0.363	-0.650
8.775%	0.017	0.001	-1.118	-1.066	109.972	-0.374	-0.650
8.778%	0.017	0.001	-1.104	-1.034	109.972	-0.363	-0.650
8.778%	0.017	0.001	-1.104	-1.034	109.972	-0.363	-0.650
8.778%	0.017	0.001	-1.104	-1.034	109.972	-0.363	-0.650
8.704%	0.002	0.000	-2.241	-2.006	109.972	-0.703	-0.650
8.746%	0.037	0.002	-2.441	-2.289	109.972	-0.802	-0.650
8.888%	0.047	0.002	-3.117	-2.916	109.972	-1.022	-0.650
8.986%	0.053	0.003	-3.322	-3.121	109.972	-1.134	-0.650
8.978%	0.061	0.003	-4.441	-4.261	109.972	-1.384	-0.650
8.045%	0.071	0.004	-4.735	-4.421	109.972	-1.549	-0.650
8.837%	0.074	0.004	-4.640	-4.460	109.972	-1.626	-0.650
9.261%	0.089	0.004	-6.057	-5.547	109.972	-1.945	-0.650
8.833%	0.088	0.005	-6.736	-6.341	109.972	-2.134	-0.650
10.940%	0.116	0.006	-8.047	-7.262	109.973	-2.589	-0.650
11.994%	0.121	0.006	-8.424	-7.573	109.973	-2.659	-0.650
11.727%	0.123	0.005	-8.588	-7.668	109.973	-2.703	-0.650
11.725%	0.124	0.006	-8.622	-7.720	109.973	-2.714	-0.650
11.977%	0.129	0.006	-9.222	-8.207	109.973	-2.835	-0.650
12.120%	0.133	0.007	-9.779	-8.287	109.973	-2.912	-0.650
12.517%	0.145	0.007	-10.139	-9.030	109.973	-3.175	-0.650
13.020%	0.146	0.007	-10.296	-9.122	109.973	-3.268	-0.650
12.148%	0.155	0.008	-10.827	-9.677	109.973	-3.406	-0.650
11.631%	0.160	0.008	-11.728	-10.538	109.973	-3.714	-0.650
8.013%	0.228	0.011	-15.194	-14.114	109.973	-5.010	-0.650
8.021%	0.227	0.014	-17.651	-17.609	109.974	-6.087	-0.650
10.201%	0.249	0.021	-25.004	-27.447	109.975	-8.295	-0.650
17.146%	0.613	0.031	-29.409	-34.228	109.975	-13.471	-0.650
26.531%	1.030	0.052	-39.863	-48.861	109.978	-22.835	-0.650
26.170%	1.538	0.077	-50.790	-58.692	109.981	-37.788	-0.650
21.748%	1.854	0.093	-56.884	-62.959	109.982	-40.733	-0.650
8.748%	2.498	0.125	-66.403	-68.459	109.986	-54.888	-0.650
1.201%	2.840	0.142	-69.941	-70.163	109.988	-62.416	-0.650
7.538%	3.473	0.174	-74.878	-72.817	109.991	-76.248	-0.650
8.846%	3.770	0.188	-75.079	-73.825	109.993	-82.488	-0.650
14.632%	4.077	0.204	-76.283	-74.958	109.995	-89.597	-0.650
16.790%	4.145	0.207	-77.039	-74.653	109.995	-91.103	-0.650
28.827%	4.212	0.211	-78.361	-75.138	109.996	-92.565	-0.650
11.822%	4.306	0.215	-78.980	-75.393	109.999	-94.812	-0.650
16.767%	4.340	0.217	-78.888	-74.882	109.996	-93.179	-0.650
32.111%	4.338	0.217	-78.906	-75.477	109.996	-95.335	-0.650
31.220%	4.336	0.217	-78.906	-75.477	109.996	-95.335	-0.650
31.357%	4.336	0.217	-79.004	-75.473	109.996	-95.302	-0.650
31.280%	4.335	0.217	-78.994	-75.468	109.996	-95.298	-0.650
31.181%	4.334	0.217	-78.987	-75.468	109.996	-95.258	-0.650
32.709%	4.319	0.216	-78.916	-75.427	109.996	-94.937	-0.650
32.851%	4.316	0.216	-78.923	-75.420	109.996	-94.862	-0.650
32.448%	4.314	0.216	-78.886	-75.415	109.996	-94.818	-0.650
32.070%	4.317	0.216	-78.861	-75.423	109.996	-94.884	-0.650
31.360%	4.342	0.217	-78.851	-75.468	109.996	-95.423	-0.650
30.811%	4.367	0.218	-78.859	-75.554	109.996	-95.984	-0.650
29.091%	4.493	0.222	-78.860	-75.937	109.997	-102.555	-0.650
26.761%	4.495	0.225	-78.756	-75.977	109.997	-98.787	-0.650
17.747%	4.440	0.228	-78.288	-76.346	109.998	-103.374	-0.650
12.220%	4.770	0.239	-77.941	-76.518	109.999	-104.843	-0.650
1.401%	5.072	0.254	-77.288	-77.216	109.999	-111.472	-0.650
1.705%	5.253	0.263	-77.076	-77.414	109.999	-114.462	-0.650
1.957%	5.660	0.283	-76.993	-77.867	109.994	-124.411	-0.650
5.621%	5.884	0.294	-76.187	-77.817	109.995	-129.380	-0.650
36.344%	6.154	0.318	-80.885	-77.660	109.998	-139.971	-0.650
51.216%	6.559	0.328	-81.617	-77.376	109.999	-144.167	-0.650
65.908%	6.737	0.337	-81.948	-76.791	109.999	-148.043	-0.650
70.317%	6.769	0.338	-82.090	-76.886	109.999	-148.796	-0.650
76.578%	6.765	0.338	-82.176	-76.911	109.999	-149.071	-0.650
81.982%	6.767	0.338	-82.195	-76.693	109.999	-148.724	-0.650
87.120%	6.793	0.340	-82.247	-76.605	109.999	-149.324	-0.650
88.222%	6.796	0.340	-82.264	-76.605	109.999	-149.390	-0.650
89.243%	6.802	0.340	-82.811	-76.574	109.999	-149.522	-0.650
89.380	6.805	0.340	-82.810	-76.564	109.999	-149.588	-0.650
89.432%	6.801	0.340	-82.816	-76.571	109.999	-149.544	-0.650
89.007%	6.799	0.340	-82.808	-76.585	109.999	-149.456	-0.650
88.123%	6.798	0.340	-82.777	-76.590	109.999	-149.423	-0.650
87.011%	6.793	0.340	-82.743	-76.605	109.999	-149.324	-0.650
86.113%	6.791	0.340	-82.655	-76.648	109.999	-149.093	-0.650
81.318%	6.775	0.339	-82.554	-76.666	109.999	-148.928	-0.650
67.070%	6.758	0.338	-81.961	-76.722	109.999	-148.554	-0.650
56.068%	6.743	0.337	-81.435	-76.772	109.999	-148.213	-0.650
42.495%	6.709	0.335	-80.709	-76.878	109.999	-147.466	-0.650
40.131%	6.644	0.332	-80.072	-77.042	109.999	-146.041	-0.650
36.458%	6.466	0.321	-81.230	-77.472	109.998	-143.111	-0.650
47.421%	6.362	0.318	-81.551	-77.648	109.998	-139.846	-0.650
54.571%	6.278	0.314	-82.011	-77.711	109.997	-138.980	-0.650
61.278%	6.314	0.316	-82.311	-77.715	109.997	-138.791	-0.650
66.444%	6.318	0.318	-82.548	-77.718	109.997	-138.778	-0.650
66.788%	6.322	0.316	-82.556	-77.706	109.997	-138.955	-0.650
67.887%	6.335	0.317	-82.593	-77.688	109.997	-139.242	-0.650
69.918%	6.344	0.317	-82.620	-77.675	109.998	-139.465	-0.650
69.595%	6.354	0.318	-82.650	-77.661	109.998	-139.660	-0.650
69.401%	6.363	0.318	-82.518	-77.649	109.998	-139.837	-0.650
69.207%	6.371	0.319	-82.622	-77.635	109.998	-140.044	-0.650
69.478%	6.371	0.319	-82.630	-77.636	109.998	-140.033	-0.650
69.328%	6.382	0.318	-82.636	-77.657	109.998	-139.728	-0.650
68.909%	6.346	0.317	-82.628	-77.672	109.998	-139.444	-0.650
67.024%	6.320	0.316	-82.567	-77.706	109.997	-138.821	-0.650
64.969%	6.299	0.315	-82.493	-77.715	109.997	-138.450	-0.650
57.016%	6.247	0.312	-82.156	-77.795	109.997	-137.307	-0.650
50.442%	6.198	0.310	-81.850	-77.842	109.997	-136.229	-0.650
32.202%	6.047	0.302	-80.817	-77.936	109.996	-132.909	-0.650
18.247%	5.918	0.296	-79.858	-77.959	109.995	-130.071	-0.650
8.783%	5.599	0.275	-77.142	-77.978	109.993	-121.011	-0.650
11.484%	5.183	0.259	-75.406	-77.305	109.991	-113.923	-0.650
20.902%	4.518	0.236	-72.981	-75.935	109.987	-99.301	-0.650
18.768%	4.110	0.206	-71.571	-74.854	109.985	-90.334	-0.650
31.172%	3.290	0.105	-62.978	-72.387	109.980	-72.495	-0.650
41.774%	2.865	0.143	-68.683	-70.238	109.988	-62.966	-0.650
6.610%	2.011	0.101	-62.986	-64.540	109.981	-44.184	-0.650
6.648%	1.683	0.084	-68.095	-60.946	109.981	-36.986	-0.650
8.939%	1.276	0.064	-51.903	-54.373	109.979	-28.030	-0.650
5.521%	1.173	0.059	-51.189	-52.189	109.979	-25.778	-0.650
5.080%	1.040	0.051	-50.117	-48.844	109.978	-24.844	-0.650
6.250%	0.953	0.048	-48.221	-46.490	109.977	-20.932	-0.650
7.968%	0.886	0.044	-46.476	-44.440	109.977	-18.459	-0.650
6.904%	0.875	0.044	-46.016	-44.104	109.977	-19.228	-0.650
8.074%	0.865	0.043	-45.994	-43.780	109.977	-19.009	-0.650
10.01%	0.873	0.044	-46.247	-44.040	109.977	-19.185	-0.650
7.915%	0.880	0.044	-46.402	-44.365	109.977	-19.338	-0.650
7.995%	0.880	0.044	-46.453	-44.349	109.977	-19.327	-0.650
8.108%	0.869	0.043	-46.127	-43.894	109.977	-19.086	-0.650
8.101%	0.858	0.043	-45.878	-43.488	109.977	-18.800	-0.650
7.915%	0.817	0.041	-44.136	-42.551	109.977	-17.041	-0.650
6.273%	0.790	0.040	-42.955	-41.221	109.976	-17.360	-0.650
8.233%	0.724	0.036	-39.650	-38.857	109.973	-14.463	-0.650
17.142%	0.289	0.014	-14.719	-17.677	109.974	-6.340	-0.650
26.688%	0.203	0.010	-8.149	-10.886	109.973	-4.463	-0.650
29.482%	0.515	0.026	21.052	26.627	109.975	11.317	-0.650
24.692%	1.144	0.057	40.936	49.033	109.978	25.140	-0.650
18.020%	1.517	0.076	50.478	55.811	109.980	33.138	-0.650
1.820%	2.245	0.112	63.824	64.239	109.985	49.338	-0.650
6.031%	2.651	0.133	68.514	67.345	109.987	58.262	-0.650
16.788%	3.393	0.166	79.038	74.390	109.991	73.176	-0.650
8.981%	3.641	0.182	74.151	72.809	109.992	80.013	-0.650
8.906%	4.068	0.203	75.360	74			

41.182%	5.096	0.255	80.638	76.869	109.901	112.011	0.650
41.748%	5.103	0.255	80.658	76.874	109.901	112.165	0.650
41.737%	5.107	0.255	80.659	76.876	109.901	112.241	0.650
41.779%	5.113	0.256	80.664	76.879	109.901	112.373	0.650
41.822%	5.112	0.256	80.669	76.879	109.901	112.528	0.650
42.076%	5.103	0.255	80.679	76.873	109.901	112.154	0.650
42.072%	5.098	0.255	80.678	76.870	109.901	112.044	0.650
40.800%	5.077	0.254	80.581	76.856	109.900	111.993	0.650
39.587%	5.062	0.253	80.495	76.845	109.900	111.252	0.650
35.411%	4.189	0.249	80.158	76.778	109.900	109.658	0.650
30.020%	4.984	0.247	79.707	76.715	109.900	108.446	0.650
11.448%	4.713	0.136	77.736	76.168	109.888	103.190	0.650
14.776%	4.512	0.226	76.101	76.904	109.887	99.171	0.650
11.776%	3.942	0.197	72.061	74.600	109.884	86.629	0.650
24.413%	3.600	0.180	69.917	72.632	109.882	112.111	0.650
10.710%	2.844	0.142	66.307	68.604	109.888	62.504	0.650
6.993%	2.434	0.122	64.179	65.711	109.886	53.481	0.650
0.366%	1.572	0.079	56.830	56.750	109.881	34.547	0.650
1.097%	1.150	0.057	49.484	49.555	109.878	25.261	0.650
1.953%	0.460	0.031	25.874	26.656	109.875	15.097	0.650
1.456%	0.213	0.011	12.507	12.939	109.873	4.670	0.650
1.022%	0.051	0.003	3.949	3.794	109.872	-1.329	0.650
6.933%	0.124	0.006	-8.257	-7.729	109.873	-2.714	0.650
7.523%	0.307	0.015	-30.013	-18.714	109.874	-6.735	0.650
9.406%	0.132	0.017	-21.885	-26.861	109.874	-2.296	0.650
9.918%	0.370	0.018	-24.205	-22.242	109.874	-8.120	0.650
10.714%	0.376	0.019	-24.748	-22.907	109.874	-8.283	0.650
10.786%	0.373	0.019	-24.179	-22.434	109.874	-8.197	0.650
10.999%	0.368	0.018	-24.219	-22.333	109.874	-8.076	0.650
10.744%	0.362	0.018	-23.894	-21.801	109.874	-8.244	0.650
10.604%	0.364	0.018	-23.985	-21.913	109.874	-7.988	0.650
10.569%	0.177	0.019	-24.543	-22.624	109.874	-8.274	0.650
8.745%	0.392	0.020	-25.268	-21.463	109.874	-8.614	0.650
6.901%	0.402	0.023	-28.145	-26.584	109.875	-9.922	0.650
6.031%	0.501	0.025	-30.827	-29.658	109.875	-11.008	0.650
1.841%	0.641	0.032	-34.355	-35.408	109.876	-14.075	0.650
10.522%	0.764	0.038	-37.174	-40.281	109.876	-16.788	0.650
21.366%	1.157	0.058	-45.025	-51.823	109.878	-25.426	0.650
25.748%	1.415	0.071	-48.715	-56.885	109.880	-30.997	0.650
28.145%	2.083	0.100	-56.386	-64.469	109.883	-40.983	0.650
24.677%	2.336	0.117	-60.814	-67.383	109.885	-51.327	0.650
11.179%	3.039	0.152	-68.870	-71.094	109.889	-66.791	0.650
1.905%	3.443	0.172	-72.395	-72.710	109.891	-75.671	0.650
11.441%	4.231	0.212	-78.782	-75.102	109.896	-92.994	0.650
15.442%	4.595	0.230	-77.918	-76.119	109.898	-100.985	0.650
11.248%	5.144	0.217	-78.692	-77.240	109.901	-111.051	0.650
16.424%	5.299	0.241	-79.249	-77.881	109.904	-124.474	0.650
15.640%	5.431	0.272	-80.812	-77.652	109.902	-119.376	0.650
38.799%	5.575	0.279	-81.140	-77.809	109.903	-122.242	0.650
42.151%	5.645	0.282	-81.392	-77.856	109.904	-124.081	0.650
44.321%	5.669	0.283	-81.526	-77.865	109.904	-124.378	0.650
45.073%	5.667	0.283	-81.607	-77.871	109.904	-124.554	0.650
46.213%	5.673	0.284	-81.641	-77.875	109.904	-124.688	0.650
46.813%	5.682	0.284	-81.679	-77.881	109.904	-124.884	0.650
46.524%	5.685	0.284	-81.663	-77.883	109.904	-124.959	0.650
46.535%	5.691	0.285	-81.667	-77.886	109.904	-125.082	0.650
47.128%	5.685	0.284	-81.698	-77.883	109.904	-124.959	0.650
46.973%	5.700	0.285	-81.695	-77.892	109.904	-125.200	0.650
46.824%	5.711	0.286	-81.692	-77.898	109.904	-125.532	0.650
46.810%	5.765	0.288	-81.709	-77.925	109.904	-126.700	0.650
46.948%	5.809	0.290	-81.728	-77.941	109.905	-127.887	0.650
42.466%	5.904	0.295	-81.448	-77.959	109.905	-122.778	0.650
37.989%	5.996	0.300	-81.207	-77.951	109.906	-131.799	0.650
32.120%	6.165	0.308	-80.759	-77.869	109.907	-135.515	0.650
34.528%	6.277	0.314	-80.841	-77.862	109.907	-137.966	0.650
51.319%	6.501	0.325	-81.599	-77.803	109.908	-142.892	0.650
60.513%	6.591	0.330	-81.943	-77.599	109.909	-144.882	0.650
72.274%	6.643	0.332	-82.407	-77.666	109.909	-148.014	0.650
75.756%	6.640	0.332	-82.560	-77.674	109.909	-148.948	0.650
81.151%	6.623	0.331	-82.805	-77.119	109.909	-154.575	0.650
81.817%	6.645	0.332	-82.876	-77.061	109.909	-146.058	0.650
81.547%	6.659	0.333	-82.802	-77.022	109.909	-146.366	0.650
84.558%	6.664	0.333	-82.874	-77.008	109.909	-146.476	0.650
83.077%	6.667	0.333	-82.810	-77.000	109.909	-146.542	0.650
83.073%	6.666	0.333	-82.775	-77.003	109.909	-146.520	0.650
82.141%	6.667	0.333	-82.776	-77.000	109.909	-146.542	0.650
81.989%	6.669	0.333	-82.765	-76.993	109.909	-146.597	0.650
80.763%	6.675	0.334	-82.709	-76.977	109.909	-146.718	0.650
79.779%	6.676	0.334	-82.668	-76.974	109.909	-146.740	0.650
77.623%	6.664	0.333	-82.599	-77.008	109.909	-146.476	0.650
76.001%	6.648	0.332	-82.557	-77.051	109.909	-146.135	0.650
72.852%	6.607	0.330	-82.401	-77.059	109.909	-145.234	0.650
67.922%	6.584	0.329	-82.305	-77.217	109.909	-144.717	0.650
60.216%	6.548	0.327	-81.994	-77.300	109.909	-143.936	0.650
52.840%	6.520	0.326	-81.654	-77.382	109.909	-143.321	0.650
32.096%	6.388	0.319	-80.517	-77.608	109.908	-140.418	0.650
46.213%	6.244	0.312	-79.718	-77.998	109.907	-137.241	0.650
0.782%	5.866	0.293	-78.045	-77.955	109.905	-128.940	0.650
3.228%	5.594	0.280	-77.422	-77.816	109.903	-122.949	0.650
1.610%	5.067	0.253	-75.623	-77.089	109.900	-111.442	0.650
1.484%	4.733	0.237	-76.240	-76.837	109.899	-104.030	0.650
1.324%	4.075	0.204	-75.490	-74.753	109.895	-85.553	0.650
6.921%	3.700	0.185	-74.607	-73.588	109.893	-83.110	0.650
2.581%	3.055	0.153	-71.610	-71.169	109.889	-67.164	0.650
1.756%	2.765	0.138	-69.651	-69.382	109.887	-60.768	0.650
5.072%	2.404	0.120	-66.596	-67.654	109.885	-52.833	0.650
2.154%	2.285	0.114	-66.399	-66.814	109.885	-50.206	0.650
7.577%	2.180	0.109	-67.522	-66.610	109.884	-47.910	0.650
8.390%	2.074	0.104	-66.828	-65.512	109.884	-45.569	0.650
1.968%	2.033	0.102	-66.594	-64.148	109.883	-43.679	0.650
8.995%	2.034	0.102	-66.718	-64.752	109.883	-44.690	0.650
10.840%	2.031	0.102	-66.913	-64.710	109.883	-44.635	0.650
11.017%	2.032	0.102	-66.972	-64.714	109.883	-44.646	0.650
10.939%	2.035	0.102	-66.983	-64.766	109.883	-44.723	0.650
10.777%	2.038	0.102	-66.978	-64.794	109.883	-44.788	0.650
11.166%	2.032	0.102	-66.996	-64.714	109.883	-44.646	0.650
11.398%	2.021	0.101	-66.949	-64.637	109.883	-44.445	0.650
11.044%	1.990	0.099	-66.611	-64.342	109.883	-43.723	0.650
10.818%	1.968	0.098	-66.371	-64.135	109.883	-43.250	0.650
1.820%	1.908	0.095	-65.375	-63.535	109.883	-43.931	0.650
8.885%	1.865	0.093	-64.992	-63.083	109.882	-40.986	0.650
1.847%	1.768	0.088	-63.874	-61.866	109.882	-38.483	0.650
2.453%	1.675	0.084	-60.233	-60.842	109.881	-36.810	0.650
10.312%	1.528	0.076	-55.952	-58.782	109.881	-33.579	0.650
27.958%	1.043	0.029	-39.648	-48.998	109.878	-23.861	0.650
34.659%	0.539	0.027	-21.342	-30.878	109.875	-11.845	0.650
34.523%	0.251	0.013	-10.228	-15.463	109.873	-5.505	0.650
27.811%	0.265	0.013	11.658	15.912	109.873	5.812	0.650
21.209%	0.532	0.027	29.927	29.386	109.875	15.691	0.650
10.113%	0.918	0.046	46.245	43.384	109.877	20.162	0.650
6.816%	1.052	0.053	44.851	46.872	109.878	21.118	0.650
1.238%	1.149	0.057	48.209	49.144	109.878	25.250	0.650
0.647%	1.169	0.058	49.443	49.573	109.879	25.479	0.650
8.195%	1.193	0.060	52.302	50.098	109.879	26.217	0.650
10.531%	1.210	0.061	51.236	50.655	109.879	26.591	0.650
11.794%	1.228	0.061	51.903	50.816	109.879	26.975	0.650
11.281%	1.224	0.061	51.690	50.734	109.879	26.887	0.650
14.215%	1.221	0.061	51.347	50.672	109.879	26.821	0.650
14.928%	1.213	0.061	51.366	50.518	109.879	26.657	0.650
15.622%	1.199	0.060	51.255	50.225	109.879	26.149	0.650
15.845%	1.192	0.060	51.147	50.067	109.879	26.018	0.650
15.222%	1.182	0.059	51.040	49.864	109.879	25.975	0.650
16.468%	1.180	0.059	51.046	49.810	109.879	25.920	0.650
16.607%	1.173	0.059	51.044	49.670	109.879	25.778	0.650
16.591%	1.172	0.059	51.000	49.638	109.879	25.746	0.650
16.221%	1.162	0.058	51.022	49.431	1		

7.944%	0.051	0.009	-3.418	-3.167	109.872	-1.110	-0.050
7.953%	0.049	0.002	-3.117	-3.073	109.872	-1.077	-0.050
7.960%	0.047	0.002	-3.182	-2.948	109.872	-1.033	-0.050
8.029%	0.046	0.002	-3.116	-2.885	109.872	-1.011	-0.050
8.033%	0.046	0.002	-3.082	-2.853	109.872	-1.000	-0.050
8.033%	0.046	0.002	-3.082	-2.853	109.872	-1.000	-0.050
7.844%	0.045	0.002	-3.009	-2.791	109.872	-0.978	-0.050
7.846%	0.044	0.002	-2.975	-2.759	109.872	-0.967	-0.050
7.867%	0.042	0.002	-2.802	-2.603	109.872	-0.912	-0.050
7.848%	0.041	0.002	-2.765	-2.571	109.872	-0.901	-0.050
7.879%	0.041	0.002	-2.743	-2.571	109.872	-0.901	-0.050
7.818%	0.041	0.002	-2.762	-2.571	109.872	-0.901	-0.050
7.355%	0.041	0.002	-2.726	-2.540	109.872	-0.890	-0.050
7.295%	0.040	0.002	-2.691	-2.508	109.872	-0.879	-0.050
7.423%	0.040	0.002	-2.694	-2.508	109.872	-0.879	-0.050