Age	Doc_visits	Initial_days	TotalCharg	Additional_	Initial_adm	Stroke	Complication_risk
0.653582	0.944647	0.538959	0.343316	-0.25837	-1.5104	2.004386	-0.16887
0.217483	-0.01167	-0.85116	-0.94316	0.922989	-0.30747	-0.49891	-0.16887
1.041226	-0.01167	-1.16651	-1.13172	1.832229	-1.5104	2.004386	1.200737
1.089681	-0.01167	-0.83029	-0.99906	1.802481	-1.5104	2.004386	-1.53848
-0.07325	-0.01167	-0.67345	-0.5445	-0.60056	0.895459	-0.49891	-1.53848
0.847404	0.944647	0.605565	0.466759	1.595161	-1.5104	-0.49891	-1.53848
-0.9939	-1.92429	-1.08081	-0.77698	-0.17074	0.895459	-0.49891	1.200737
-0.70317	0.944647	0.82481	0.97702	-0.83724	0.895459	-0.49891	1.200737
0.702037	-0.01167	0.993129	0.825555	1.481809	-1.5104	2.004386	-0.16887
0.944315	0.944647	-0.71746	-0.74329	-0.03272	-1.5104	2.004386	1.200737
-0.26707	0.944647	-0.83306	-1.01061	-0.7243	-0.30747	-0.49891	-1.53848
-1.67228	0.944647	0.710065	0.592236	-0.97617	-1.5104	-0.49891	-0.16887
0.411305	-0.96798	0.644411	0.872207	-0.21415	0.895459	-0.49891	1.200737
1.380414	-0.01167	0.894087	0.877373	0.173819	-0.30747	-0.49891	1.200737
0.895859	-0.01167	-1.23128	-1.21183	-0.08371	-0.30747	-0.49891	1.200737
1.428869	-0.01167	1.25737	1.076699	2.142099	-0.30747	-0.49891	-0.16887
-1.38155	-0.96798	-0.31499	-0.24852	-0.53357	0.895459	2.004386	-0.16887
-0.75163	0.944647	0.866486	0.922859	-0.95265	0.895459	-0.49891	-1.53848
0.605126	1.90096	0.965183	0.696802	-0.30601	-1.5104	-0.49891	-1.53848
-0.94545	-0.96798	0.767379	0.765493	-0.91497	0.895459	2.004386	-0.16887
0.702037	0.944647	0.702655	0.437243	-0.21888	-1.5104	-0.49891	-0.16887
-0.65472	-0.96798	-0.66098	-0.80463	-0.96618	-0.30747	-0.49891	-1.53848
-0.31553	-1.92429	-1.23955	-1.51599	-0.75215	-0.30747	-0.49891	-0.16887
0.798948	-0.01167	1.38573	1.409227	-0.13381	0.895459	-0.49891	-0.16887
0.750493	-0.96798	-0.39764	-0.34259	1.550089	-1.5104	2.004386	1.200737
1.283503	-0.01167	1.099472	0.961131	2.032932	-0.30747	-0.49891	-0.16887
-0.60626	0.944647	-0.32436	-0.47032	-0.93063	-0.30747	-0.49891	-1.53848
-1.23618	-0.01167	1.246698	1.259274	-1.09346	0.895459	2.004386	-1.53848
-1.43	-0.96798	0.827079	0.990944	-1.19601	0.895459	-0.49891	1.200737
1.331958	-0.01167	0.317981	0.304587	2.111578	-1.5104	-0.49891	1.200737
0.508215	-0.01167	-0.83705	-0.95634	-0.33696	-1.5104	-0.49891	-0.16887
-0.60626	-0.01167	-0.78496	-0.67072	0.148268	-1.5104	-0.49891	1.200737
-0.31553	-0.01167	-0.27954	-0.03587	-0.65296	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-1.20714	-1.24278	0.313948	-1.5104	-0.49891	1.200737
-0.46089	-0.01167	0.946129	0.835404	0.234711	-1.5104	-0.49891	-1.53848
-1.67228	-0.01167	-0.55309	-0.2682	-1.31665	0.895459	-0.49891	1.200737
1.477325	-0.96798	0.799754	0.641072	0.154445	-0.30747	-0.49891	-0.16887
0.847404	0.944647	-0.76497	-0.68414	-0.10927	0.895459	-0.49891	-0.16887
-0.65472	-0.01167	-0.57725	-0.80967	0.073492	-0.30747	2.004386	-0.16887
0.944315	-0.01167	1.326509	1.310531	-0.07957	-1.5104	-0.49891	1.200737
-0.65472	1.90096	0.586355	0.558731	-0.85293	0.895459	-0.49891	-0.16887
0.556671	-0.96798	-0.82836	-0.98779	-0.33703	-0.30747	-0.49891	-0.16887
-1.33309	0.944647	0.978451	1.225122	-0.48938	0.895459	-0.49891	1.200737
0.217483	0.944647	-1.2642	-1.37174	0.95127	-0.30747	-0.49891	-0.16887
-0.5578	-0.96798	1.166029	1.054307	0.162823	-0.30747	-0.49891	-0.16887
0.798948	0.944647	-0.91237	-1.11897	-0.19505	-0.30747	2.004386	-1.53848

0.169027	-0.01167	-0.95534	-0.9274	0.948792	-0.30747	-0.49891	1.200737
-0.94545	-1.92429	-1.21284	-1.09355	-0.2136	0.895459	-0.49891	-1.53848
-0.12171	0.944647	-1.17572	-0.94224	0.729278	0.895459	-0.49891	1.200737
-0.9939	-0.01167	-0.79023	-0.70915	-0.26255	0.895459	-0.49891	-1.53848
-0.80008	-1.92429	-1.00003	-1.24619	-1.01171	-1.5104	-0.49891	-0.16887
-1.09081	-0.96798	0.799875	0.689201	-0.40344	-1.5104	-0.49891	-0.16887
-1.57537	1.90096	-1.09388	-1.2038	-0.86939	-0.30747	-0.49891	-0.16887
-0.07325	-0.96798	0.386247	0.392819	-0.54269	0.895459	-0.49891	-0.16887
0.99277	0.944647	-1.02398	-1.03488	-0.01057	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	1.10309	1.152868	-0.34126	-1.5104	-0.49891	1.200737
1.574236	-0.01167	-1.15852	-1.09136	0.263613	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	0.774607	0.99828	-0.50569	0.895459	-0.49891	1.200737
-1.18773	-0.01167	-1.19682	-1.36144	-0.52207	-1.5104	-0.49891	-1.53848
1.380414	0.944647	-0.70746	-0.6881	0.136333	0.895459	-0.49891	-1.53848
-1.33309	-0.96798	-1.20244	-1.33963	-0.64349	-0.30747	-0.49891	-0.16887
-1.04236	-0.96798	1.329687	1.520868	-1.01643	0.895459	-0.49891	1.200737
0.556671	0.944647	0.853614	0.934517	-0.24134	0.895459	-0.49891	-0.16887
0.217483	-0.01167	-0.48004	-0.30139	-0.37038	0.895459	-0.49891	1.200737
0.023661	-0.01167	-1.13561	-1.10563	0.794564	-1.5104	-0.49891	1.200737
-0.31553	-0.01167	0.138698	0.143511	-0.69573	0.895459	-0.49891	-0.16887
-1.67228	0.944647	-0.92701	-0.72198	-1.34022	0.895459	-0.49891	1.200737
0.072116	-0.96798	1.284646	1.11092	-0.5662	-1.5104	-0.49891	-0.16887
-1.43	0.944647	0.745056	0.574869	-1.3203	-0.30747	-0.49891	-0.16887
0.45976	-0.01167	-1.0231	-1.26749	-0.37562	-1.5104	-0.49891	-0.16887
0.023661	-0.01167	0.917912	0.75748	-0.57404	-0.30747	-0.49891	-0.16887
0.556671	-0.01167	-1.14979	-1.27224	1.285741	-0.30747	-0.49891	-1.53848
-1.23618	-0.01167	-1.24971	-1.24537	-0.47504	-0.30747	-0.49891	1.200737
0.99277	0.944647	-1.19938	-1.33511	1.710869	-0.30747	2.004386	-1.53848
-0.94545	0.944647	-1.08919	-1.3005	-1.07173	-0.30747	-0.49891	-0.16887
1.331958	0.944647	1.349503	1.352226	2.125695	-1.5104	-0.49891	1.200737
-1.33309	0.944647	-1.11444	-1.12376	-0.55387	-1.5104	2.004386	1.200737
-0.17016	-0.01167	0.696575	0.68837	-0.62472	0.895459	-0.49891	-0.16887
1.380414	-0.01167	0.681718	0.534487	2.090203	-1.5104	-0.49891	-1.53848
1.186592	0.944647	-0.70441	-0.47775	2.035796	0.895459	-0.49891	1.200737
1.719602	0.944647	1.306948	1.33218	0.33731	-1.5104	-0.49891	1.200737
0.944315	-0.01167	-1.06719	-1.31821	-0.14067	-0.30747	-0.49891	-0.16887
0.944315	0.944647	1.391494	1.152783	-0.119	-0.30747	-0.49891	-1.53848
1.428869	0.944647	-1.1368	-1.34235	0.114197	-1.5104	-0.49891	-0.16887
-1.52691	-0.96798	0.263884	0.34339	-1.19069	0.895459	2.004386	-0.16887
0.072116	0.944647	-1.06109	-0.97764	-0.48082	-0.30747	2.004386	1.200737
0.605126	1.90096	-0.91126	-0.766	1.399301	0.895459	-0.49891	-0.16887
-1.28464	-0.01167	-0.73012	-0.78292	-0.59436	-0.30747	-0.49891	-1.53848
0.798948	0.944647	0.81844	0.642734	1.505715	-1.5104	-0.49891	-0.16887
-1.18773	-0.01167	1.405704	1.362106	-1.14333	0.895459	-0.49891	-0.16887
-0.46089	0.944647	0.7139	0.794918	0.316036	-0.30747	-0.49891	1.200737
0.944315	0.944647	0.869396	0.87776	1.738827	-1.5104	-0.49891	1.200737
0.023661	-0.96798	0.61258	0.466988	0.733898	-1.5104	2.004386	-1.53848

-1.47846	0.944647	-1.00886	-1.1689	-0.79042	-1.5104	2.004386	-1.53848
0.798948	-0.01167	-0.93282	-0.69845	-0.0586	0.895459	-0.49891	1.200737
0.99277	0.944647	-1.06241	-0.87191	1.778845	0.895459	-0.49891	-0.16887
-0.41244	1.90096	1.174171	1.177904	-0.62353	0.895459	2.004386	-0.16887
-0.84854	-0.01167	1.397817	1.701609	0.028429	0.895459	-0.49891	1.200737
-0.75163	1.90096	1.240018	1.335067	0.024107	0.895459	-0.49891	-1.53848
1.089681	1.90096	0.950377	1.180129	0.058351	0.895459	-0.49891	1.200737
1.138137	-0.01167	-1.03727	-1.316	-0.02837	-0.30747	-0.49891	-0.16887
-0.80008	-0.96798	1.078752	1.358157	0.063217	0.895459	-0.49891	1.200737
0.798948	1.90096	-0.47015	-0.50527	-0.13801	-0.30747	-0.49891	1.200737
-0.31553	-0.96798	1.103223	1.03526	-0.70496	0.895459	-0.49891	-1.53848
0.169027	-0.01167	0.766305	0.510282	-0.5081	-0.30747	-0.49891	-1.53848
0.556671	1.90096	-0.95463	-0.81409	1.333567	0.895459	-0.49891	-0.16887
0.847404	-0.01167	-1.05888	-1.26531	-0.1927	-0.30747	-0.49891	-1.53848
-1.57537	-0.96798	1.262555	1.108754	-0.90061	-0.30747	-0.49891	-1.53848
0.362849	1.90096	0.841712	1.156799	1.217218	0.895459	-0.49891	1.200737
-1.18773	-0.01167	-0.95974	-1.17207	-1.20452	-0.30747	2.004386	-1.53848
0.702037	-1.92429	1.229715	1.089901	1.410658	-1.5104	-0.49891	-1.53848
-1.13927	0.944647	1.139783	0.927441	-0.43511	-0.30747	-0.49891	-0.16887
-0.94545	-0.01167	-0.82708	-0.94713	-0.22988	-0.30747	-0.49891	-0.16887
1.331958	-0.01167	-1.26387	-1.48488	0.065107	-1.5104	-0.49891	-0.16887
-0.12171	-0.96798	1.197936	1.440552	0.701498	0.895459	-0.49891	1.200737
1.331958	0.944647	-0.90787	-0.90376	0.126783	-0.30747	-0.49891	1.200737
1.089681	1.90096	0.919261	0.988716	1.914168	-1.5104	2.004386	1.200737
1.574236	-0.96798	-0.96701	-0.92297	0.270669	-1.5104	2.004386	1.200737
-1.52691	-0.96798	-1.07097	-1.16409	-0.85583	-0.30747	-0.49891	-1.53848
1.622691	-0.01167	-0.93622	-0.61829	2.467912	0.895459	-0.49891	1.200737
-1.43	-0.01167	0.962379	1.279714	-0.60815	0.895459	-0.49891	1.200737
0.605126	-0.01167	-0.53965	-0.46662	1.373108	0.895459	-0.49891	-0.16887
1.622691	1.90096	1.224076	1.270914	2.422075	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	0.916834	1.003829	0.64809	0.895459	2.004386	-0.16887
1.089681	-1.92429	-0.60027	-0.51529	1.881456	0.895459	-0.49891	-0.16887
-0.65472	0.944647	-1.01525	-1.1847	-0.93704	-0.30747	-0.49891	-0.16887
1.283503	-0.01167	-1.0561	-1.00022	0.207815	0.895459	2.004386	-0.16887
0.605126	1.90096	-0.7492	-0.67071	1.47888	0.895459	2.004386	-1.53848
0.556671	-0.01167	1.241188	1.278341	1.325918	0.895459	-0.49891	-1.53848
-0.36398	-0.01167	-0.95898	-0.92388	0.421813	-1.5104	-0.49891	1.200737
1.477325	0.944647	1.336623	1.372049	2.25373	-1.5104	-0.49891	1.200737
1.041226	-0.96798	-1.23052	-1.39476	1.777172	-1.5104	-0.49891	-0.16887
1.186592	-0.01167	-0.92055	-0.98237	1.913215	-0.30747	-0.49891	-1.53848
0.750493	-1.92429	0.575395	0.547895	-0.16288	0.895459	-0.49891	-1.53848
0.508215	-0.01167	1.261746	1.47692	-0.21211	0.895459	-0.49891	1.200737
1.52578	-0.01167	0.90026	0.859746	0.216054	-0.30747	-0.49891	1.200737
1.380414	-0.01167	-1.21967	-1.20099	0.174844	0.895459	-0.49891	-0.16887
-0.94545	-0.96798	0.732372	0.586917	-0.25323	-1.5104	-0.49891	-1.53848
0.895859	-0.96798	-1.26278	-1.36579	1.616198	-0.30747	-0.49891	-0.16887
1.574236	-0.01167	1.400339	1.354582	0.278243	-0.30747	-0.49891	1.200737

-0.80008	-0.96798	-1.14341	-1.32152	-1.00647	-1.5104	-0.49891	-0.16887
-1.52691	-1.92429	1.132061	0.941096	-0.84401	-1.5104	-0.49891	-0.16887
-0.60626	-0.01167	0.870089	0.832549	-0.83722	0.895459	-0.49891	-0.16887
1.186592	-0.01167	-1.0769	-1.0376	0.034449	0.895459	-0.49891	-1.53848
1.52578	0.944647	1.368425	1.39573	0.330541	0.895459	2.004386	-0.16887
1.622691	-0.01167	0.650379	0.728366	0.316575	0.895459	-0.49891	-1.53848
0.120572	-0.01167	0.884033	1.164693	0.974041	0.895459	-0.49891	1.200737
-1.23618	-0.01167	-0.92431	-1.05454	-0.53301	-1.5104	-0.49891	-0.16887
-1.38155	-0.01167	-1.21464	-1.33671	-1.33435	-0.30747	-0.49891	-1.53848
-1.72074	-0.01167	-0.70774	-0.46167	-1.34594	0.895459	-0.49891	1.200737
1.574236	-0.96798	0.572213	0.818295	2.426916	0.895459	-0.49891	1.200737
-0.21862	-0.01167	1.336767	1.132513	-0.73898	-1.5104	-0.49891	-1.53848
-0.41244	-0.01167	-0.90982	-1.0796	-0.80961	-0.30747	-0.49891	-0.16887
-1.18773	-0.01167	0.612054	0.666023	-1.1279	-0.30747	2.004386	1.200737
-0.80008	1.90096	0.928765	1.275757	0.026575	0.895459	-0.49891	1.200737
-0.02479	-0.96798	1.368427	1.381983	0.728576	0.895459	-0.49891	-1.53848
-1.72074	-0.01167	0.953779	0.992894	-1.40487	0.895459	-0.49891	-0.16887
-1.04236	-0.96798	-1.10033	-1.2173	-0.36059	-1.5104	-0.49891	-1.53848
-0.80008	-0.01167	0.39693	0.59709	-0.88429	0.895459	-0.49891	1.200737
-0.50935	-0.01167	-0.80161	-0.59109	-0.64288	0.895459	2.004386	1.200737
0.120572	0.944647	-0.9202	-0.85533	-0.47885	0.895459	-0.49891	-1.53848
-0.46089	0.944647	-0.58346	-0.79121	-0.83836	-1.5104	-0.49891	-0.16887
-1.18773	-0.96798	1.103429	1.220689	-0.40724	0.895459	-0.49891	-0.16887
0.314394	0.944647	-0.73289	-0.97556	-0.45975	-1.5104	-0.49891	-0.16887
0.895859	-0.96798	-1.17042	-1.08352	0.027157	0.895459	2.004386	-0.16887
-1.04236	0.944647	-1.24728	-1.37184	-0.3372	-0.30747	-0.49891	-0.16887
-0.94545	0.944647	1.334652	1.162771	-0.22518	-0.30747	-0.49891	-0.16887
-1.09081	-0.01167	0.643207	0.431478	-0.37986	-1.5104	-0.49891	-0.16887
0.508215	-0.01167	0.924281	0.790487	1.229282	-1.5104	-0.49891	-0.16887
-0.07325	-0.96798	-1.11564	-1.30247	0.633478	-0.30747	-0.49891	-0.16887
-0.80008	-0.96798	-1.26047	-1.21354	-0.86071	0.895459	2.004386	-0.16887
1.138137	0.944647	0.87204	0.690069	1.850146	-1.5104	-0.49891	-1.53848
-0.60626	-0.96798	1.407014	1.635214	-0.78294	0.895459	-0.49891	1.200737
-1.47846	0.944647	1.115652	0.891118	-1.34593	-1.5104	-0.49891	-0.16887
-0.75163	-0.01167	-0.73531	-0.82861	-0.05186	-1.5104	-0.49891	-0.16887
-0.36398	-0.01167	-0.5339	-0.53766	0.417309	-1.5104	2.004386	1.200737
0.895859	1.90096	-0.72739	-0.90573	-0.16051	-0.30747	-0.49891	-0.16887
-0.60626	-0.01167	1.275186	1.156178	0.086273	-1.5104	-0.49891	-1.53848
-0.46089	0.944647	-0.97847	-1.11819	0.232446	-0.30747	-0.49891	-0.16887
1.719602	-0.96798	1.121476	0.928274	0.285245	-0.30747	2.004386	-0.16887
0.605126	-0.01167	1.362423	1.532698	1.448365	0.895459	-0.49891	1.200737
-1.18773	-0.01167	-0.7087	-0.72944	-1.12008	-0.30747	2.004386	1.200737
0.45976	-0.01167	1.379556	1.409385	-0.30034	0.895459	-0.49891	-0.16887
1.331958	-0.01167	-0.75888	-0.72318	0.208968	0.895459	2.004386	-1.53848
-0.5578	1.90096	0.839668	0.887211	0.257354	-1.5104	-0.49891	1.200737
-0.17016	-0.01167	0.9294	0.906512	-0.53221	0.895459	2.004386	-0.16887
-0.12171	-1.92429	-0.99921	-0.97134	-0.61746	0.895459	-0.49891	-0.16887

0.265938	-0.01167	1.310596	1.048416	-0.45606	-1.5104	-0.49891	-0.16887
-1.33309	0.944647	-0.97227	-1.15082	-1.27858	-0.30747	-0.49891	-0.16887
0.362849	-0.01167	-0.53887	-0.52142	-0.35472	0.895459	-0.49891	-0.16887
1.283503	0.944647	1.095383	1.173238	2.06315	0.895459	-0.49891	-0.16887
-1.47846	-0.01167	-1.05811	-1.21822	-0.78565	-1.5104	-0.49891	-0.16887
-1.52691	-0.01167	-0.72547	-0.77275	-1.34478	0.895459	-0.49891	-1.53848
0.508215	-0.01167	-0.5062	-0.37573	1.292669	0.895459	-0.49891	-1.53848
-0.94545	-0.96798	1.019632	1.043184	-0.0705	0.895459	2.004386	-0.16887
1.186592	0.944647	-0.784	-1.02654	-0.01323	-1.5104	-0.49891	-0.16887
-1.28464	0.944647	-1.01134	-0.91741	-1.20319	0.895459	-0.49891	-1.53848
-0.02479	-0.01167	-1.1305	-1.24647	-0.58472	-0.30747	2.004386	-0.16887
-0.9939	1.90096	-1.05274	-0.87887	-0.99659	0.895459	-0.49891	1.200737
-0.89699	-0.96798	-0.87458	-0.62099	-0.93022	0.895459	-0.49891	1.200737
0.99277	-2.88061	0.619788	0.862108	0.014468	0.895459	-0.49891	1.200737
-0.65472	-0.01167	1.018012	0.743819	-0.92026	-1.5104	-0.49891	-0.16887
-0.21862	-0.96798	-1.2606	-0.96239	0.626619	0.895459	-0.49891	1.200737
0.605126	-0.01167	-1.12274	-0.94368	1.471049	0.895459	2.004386	-1.53848
0.944315	0.944647	0.630632	0.677549	-0.07276	0.895459	-0.49891	-0.16887
1.235047	0.944647	-1.18263	-1.36029	0.027727	-1.5104	-0.49891	-1.53848
-0.21862	-1.92429	1.188784	1.221215	-0.67107	0.895459	-0.49891	-1.53848
-1.13927	-0.01167	-1.02716	-0.81453	-0.96934	0.895459	2.004386	1.200737
1.089681	-1.92429	0.349902	0.397137	1.862634	0.895459	-0.49891	-0.16887
-1.57537	0.944647	-0.82233	-0.76245	-0.81642	-0.30747	2.004386	1.200737
0.314394	-0.01167	-0.71332	-0.96834	-0.45555	-0.30747	-0.49891	-0.16887
-1.33309	-0.01167	0.778961	0.833022	-0.48882	0.895459	2.004386	-0.16887
1.283503	-0.01167	0.675058	1.002791	0.177442	0.895459	-0.49891	1.200737
-1.18773	0.944647	1.339235	1.386545	-0.42461	0.895459	-0.49891	-0.16887
-0.5578	0.944647	1.292002	1.355822	-0.82736	0.895459	-0.49891	-0.16887
0.362849	-0.01167	0.815272	1.058161	1.213013	0.895459	-0.49891	1.200737
0.605126	-0.01167	0.532456	0.570376	-0.13582	0.895459	2.004386	-0.16887
1.138137	0.944647	1.19513	1.257396	0.025424	0.895459	-0.49891	-0.16887
1.235047	0.944647	1.363467	1.392399	0.074514	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	-0.28386	-0.50425	-1.20337	-0.30747	-0.49891	-0.16887
-0.17016	-0.96798	1.362411	1.132647	-0.7052	-0.30747	-0.49891	-0.16887
1.671147	0.944647	1.150611	1.017897	0.231064	-0.30747	2.004386	-1.53848
0.605126	0.944647	0.889859	0.649702	-0.31364	-0.30747	2.004386	-1.53848
-1.33309	-0.01167	-0.75985	-0.9572	-0.60714	-1.5104	2.004386	-0.16887
0.895859	-0.01167	1.262246	1.44251	-0.02775	0.895459	-0.49891	1.200737
0.217483	-0.01167	-0.6241	-0.39687	1.06878	0.895459	-0.49891	1.200737
1.574236	-1.92429	0.807261	0.816191	0.340651	0.895459	2.004386	-1.53848
-0.26707	-0.01167	1.275595	1.123551	0.450931	-0.30747	-0.49891	-1.53848
-0.41244	-0.96798	-0.89447	-0.91205	-0.74274	0.895459	-0.49891	-0.16887
1.380414	-0.01167	1.181365	0.963548	2.130586	-1.5104	2.004386	-0.16887
0.314394	-0.01167	-1.26894	-1.21544	1.096811	0.895459	-0.49891	-1.53848
0.605126	-0.01167	-0.69572	-0.84354	-0.30913	-0.30747	-0.49891	-1.53848
-0.65472	-0.01167	0.62947	0.450897	0.057045	-1.5104	-0.49891	-0.16887
-0.46089	-1.92429	0.731703	0.774415	0.307202	-0.30747	-0.49891	1.200737

-0.36398	-0.96798	-1.1689	-1.20498	0.444004	-1.5104	2.004386	1.200737
-0.41244	-1.92429	1.010048	0.932303	-0.75475	-0.30747	-0.49891	1.200737
0.362849	0.944647	-1.21833	-1.37666	1.09604	-1.5104	-0.49891	-0.16887
-0.65472	-0.01167	-0.88475	-0.66447	-0.8127	0.895459	-0.49891	1.200737
-0.31553	-0.96798	0.873047	0.605709	-0.75215	-1.5104	-0.49891	-0.16887
1.574236	-0.01167	1.185785	1.22728	0.253701	0.895459	-0.49891	-0.16887
1.719602	-0.01167	0.872953	1.048764	2.578478	0.895459	-0.49891	1.200737
-1.04236	-0.96798	-1.07537	-1.07345	-0.27769	-1.5104	-0.49891	1.200737
-1.52691	-0.01167	-0.98456	-0.77198	-1.25401	0.895459	-0.49891	1.200737
-1.38155	-1.92429	-1.06827	-0.92582	-0.60567	0.895459	-0.49891	-0.16887
1.477325	1.90096	-1.00967	-1.24561	0.129331	-0.30747	-0.49891	-0.16887
-0.65472	-0.96798	-0.98649	-1.10835	0.041843	-0.30747	-0.49891	-0.16887
-0.9939	-0.01167	0.062777	0.045635	-1.04719	0.895459	-0.49891	-0.16887
0.702037	-0.01167	-1.0079	-1.28696	-0.26633	-1.5104	-0.49891	-1.53848
-1.04236	0.944647	-1.10125	-1.07785	-1.07124	0.895459	-0.49891	-0.16887
0.944315	-0.01167	-1.18415	-1.34242	1.674561	-1.5104	-0.49891	-0.16887
0.99277	-0.01167	0.806684	0.807349	-0.02516	-1.5104	-0.49891	1.200737
-1.72074	-0.96798	-0.83297	-0.74989	-1.40387	0.895459	-0.49891	-0.16887
-0.9939	-0.96798	1.169724	1.107199	-0.22086	-1.5104	-0.49891	1.200737
1.283503	-0.01167	1.360083	1.418334	2.053922	0.895459	-0.49891	-1.53848
-1.28464	-0.01167	-0.67445	-0.92991	-1.27268	-1.5104	-0.49891	-1.53848
0.895859	0.944647	1.00872	1.053376	-0.00112	0.895459	2.004386	-0.16887
0.895859	-0.96798	-0.53379	-0.73605	-0.1558	-0.30747	-0.49891	-0.16887
1.622691	0.944647	1.400489	1.44752	2.501494	0.895459	2.004386	-0.16887
-0.89699	-0.01167	-1.07863	-0.63643	-0.06604	0.895459	-0.49891	1.200737
0.847404	-0.01167	-0.76687	-0.7397	-0.11085	0.895459	-0.49891	-0.16887
1.671147	-0.96798	-1.2594	-1.30064	0.294919	0.895459	-0.49891	-0.16887
-1.43	0.944647	0.791508	1.139005	-0.6019	0.895459	-0.49891	1.200737
0.556671	-0.01167	0.659566	0.514521	1.264302	-1.5104	-0.49891	-1.53848
1.622691	-0.01167	-1.01736	-0.69465	0.358669	0.895459	-0.49891	1.200737
-0.75163	-0.01167	-1.20931	-1.13275	0.033835	0.895459	-0.49891	-0.16887
-1.43	-0.96798	1.101455	0.959998	-0.74809	-0.30747	-0.49891	-1.53848
0.895859	-0.01167	0.936956	0.984257	1.670173	0.895459	-0.49891	-1.53848
0.944315	-0.96798	-1.08048	-1.08425	-0.0804	0.895459	-0.49891	-1.53848
1.041226	-0.01167	-1.1173	-1.34361	1.763056	-1.5104	-0.49891	-0.16887
1.574236	-0.01167	-0.91584	-1.02277	2.315651	-0.30747	-0.49891	-0.16887
1.719602	1.90096	-0.7697	-0.7492	0.307111	0.895459	-0.49891	-1.53848
1.138137	0.944647	0.918777	0.980556	0.030129	0.895459	-0.49891	-0.16887
-0.36398	0.944647	1.216051	1.225361	-0.73421	0.895459	-0.49891	-1.53848
-1.62383	-0.01167	1.217976	1.219197	-1.3813	0.895459	-0.49891	-1.53848
1.235047	-0.96798	-0.48762	-0.47531	0.080807	0.895459	-0.49891	-0.16887
-1.43	-0.01167	1.109287	1.297332	-1.1913	0.895459	-0.49891	1.200737
-0.9939	-1.92429	1.268897	1.265485	-1.04198	0.895459	-0.49891	-0.16887
1.719602	-0.96798	-0.89238	-0.71284	2.498115	0.895459	-0.49891	-1.53848
0.362849	0.944647	1.319644	1.540246	-0.28892	0.895459	-0.49891	1.200737
1.719602	0.944647	1.1292	1.391764	2.673077	0.895459	2.004386	1.200737
-0.12171	-0.96798	1.411206	1.687264	0.71778	0.895459	-0.49891	1.200737

-0.31553	0.944647	-0.92342	-0.7458	-0.5442	0.895459	2.004386	1.200737
0.265938	-0.01167	1.341258	1.320553	-0.38684	-1.5104	2.004386	1.200737
0.605126	-0.01167	1.313316	1.096156	-0.28425	-1.5104	-0.49891	-0.16887
-0.84854	0.944647	1.321174	1.117128	-1.05806	-1.5104	-0.49891	-1.53848
-0.65472	-0.01167	1.187773	0.916874	-0.94595	-0.30747	-0.49891	-0.16887
-0.36398	-0.96798	-1.15732	-0.98228	-0.63669	0.895459	-0.49891	1.200737
-0.75163	-0.01167	-1.18958	-1.08863	-0.90514	0.895459	-0.49891	-0.16887
0.847404	-0.01167	-1.09959	-1.09953	-0.04177	0.895459	2.004386	-1.53848
0.750493	-0.01167	-1.1151	-0.92882	-0.09098	0.895459	-0.49891	1.200737
-0.07325	-0.96798	0.371776	0.656398	-0.51345	0.895459	-0.49891	1.200737
-0.60626	0.944647	0.928881	0.929729	-0.8273	0.895459	-0.49891	-0.16887
0.314394	-0.96798	0.719725	0.786167	1.071745	0.895459	-0.49891	-1.53848
-0.89699	0.944647	-0.74032	-0.69642	-0.15574	0.895459	-0.49891	-1.53848
-0.9939	-0.01167	1.426416	1.461133	-1.07479	0.895459	-0.49891	-1.53848
0.944315	0.944647	1.386155	1.433379	1.833943	0.895459	2.004386	-0.16887
0.895859	1.90096	0.862144	0.735756	-0.1087	-1.5104	-0.49891	-0.16887
0.217483	-0.01167	1.100457	0.958597	0.902764	-0.30747	-0.49891	-1.53848
-1.52691	-0.96798	-0.95132	-1.16874	-1.35299	-0.30747	2.004386	-0.16887
0.847404	-1.92429	1.331141	1.053406	-0.18505	-0.30747	-0.49891	-0.16887
0.508215	-1.92429	0.737569	0.628414	-0.2774	-0.30747	-0.49891	1.200737
-1.72074	-1.92429	-0.81277	-0.69672	-0.93945	-0.30747	-0.49891	1.200737
1.671147	-0.01167	1.037914	0.957992	2.383418	-1.5104	-0.49891	-1.53848
1.041226	-0.01167	-1.26812	-1.17514	1.798161	0.895459	-0.49891	-1.53848
0.944315	-0.96798	-1.0235	-0.95361	1.744057	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	0.662504	0.666089	-0.75439	-1.5104	2.004386	1.200737
1.380414	0.944647	1.012173	1.212494	0.23911	0.895459	-0.49891	1.200737
1.089681	-2.88061	0.452706	0.719073	0.077675	0.895459	-0.49891	1.200737
0.45976	-0.01167	-1.07282	-1.22758	1.189991	-0.30747	2.004386	-0.16887
0.605126	-0.01167	1.376873	1.4556	1.404507	0.895459	-0.49891	-0.16887
0.120572	-0.01167	1.207987	1.297347	0.912901	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	1.049317	0.84161	-0.45875	-0.30747	2.004386	-1.53848
0.072116	0.944647	1.23276	1.321395	0.954382	0.895459	2.004386	-0.16887
-0.02479	1.90096	1.409794	1.479328	0.808118	-0.30747	2.004386	1.200737
1.138137	-0.01167	-1.18969	-0.9802	0.195279	0.895459	2.004386	1.200737
0.169027	1.90096	1.110764	1.116188	0.950832	-0.30747	-0.49891	1.200737
-1.33309	2.857274	-0.84162	-0.78775	-1.21697	0.895459	-0.49891	-0.16887
-1.28464	1.90096	0.572509	0.575169	-1.20236	-1.5104	-0.49891	1.200737
0.605126	-0.01167	1.324987	1.047322	-0.3243	-1.5104	-0.49891	-1.53848
0.556671	-0.96798	1.163012	1.222	1.317545	0.895459	-0.49891	-1.53848
1.477325	0.944647	1.357673	1.167459	0.125888	-1.5104	-0.49891	-1.53848
1.331958	-0.96798	-0.9465	-0.83992	2.10916	0.895459	-0.49891	-1.53848
-0.50935	-0.01167	0.722529	0.484266	-0.87576	-1.5104	-0.49891	-1.53848
-1.09081	0.944647	0.864174	0.718935	-0.35613	-1.5104	2.004386	-0.16887
1.186592	1.90096	0.456963	0.312274	1.934479	-1.5104	-0.49891	-0.16887
1.235047	-0.01167	1.276154	1.557591	0.184295	0.895459	-0.49891	1.200737
-1.57537	-0.01167	-0.8292	-0.98671	-0.87568	-1.5104	-0.49891	-0.16887
-1.18773	-0.01167	0.658617	0.684063	-1.1394	-0.30747	2.004386	1.200737

0.556671	1.90096	0.155779	0.025018	1.301511	-1.5104	2.004386	-0.16887
0.120572	-0.01167	-1.15741	-1.13794	-0.46695	0.895459	-0.49891	-0.16887
-0.50935	-0.96798	-1.25244	-1.42782	-0.82026	-1.5104	2.004386	-0.16887
-0.41244	-1.92429	-1.15617	-1.23951	0.286105	-0.30747	-0.49891	-0.16887
0.944315	-0.01167	-1.01338	-0.95086	-0.05439	0.895459	-0.49891	-0.16887
0.895859	-0.01167	-1.17934	-1.34649	-0.14143	-0.30747	2.004386	-0.16887
-0.17016	-0.01167	1.024889	1.214302	-0.43292	0.895459	2.004386	1.200737
-1.13927	-0.01167	-0.83596	-0.88826	-1.12085	-0.30747	-0.49891	1.200737
0.314394	-0.01167	-0.55264	-0.54584	-0.37666	-1.5104	-0.49891	1.200737
1.089681	-0.01167	0.495086	0.271075	-0.06056	-1.5104	-0.49891	-1.53848
-0.5578	-0.01167	0.717543	0.71495	-0.83889	-1.5104	-0.49891	1.200737
0.314394	1.90096	-0.91418	-0.74238	-0.36406	0.895459	-0.49891	-0.16887
0.217483	-1.92429	1.293936	1.28909	-0.43517	-1.5104	-0.49891	1.200737
-0.80008	-0.96798	0.887924	0.900946	-0.94697	0.895459	-0.49891	-0.16887
0.411305	-0.96798	-1.18218	-1.31588	-0.42198	-1.5104	-0.49891	-1.53848
1.138137	-0.01167	0.766039	0.585266	1.852587	-0.30747	-0.49891	-0.16887
-1.23618	0.944647	1.370126	1.338197	-1.18199	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	-0.79199	-0.99739	-1.41281	-0.30747	-0.49891	-0.16887
-0.50935	-0.01167	-0.55917	-0.81031	-0.85133	-0.30747	-0.49891	-0.16887
0.314394	1.90096	1.248847	1.424048	-0.32446	0.895459	-0.49891	1.200737
-0.36398	1.90096	0.712751	0.713411	-0.70956	-1.5104	2.004386	1.200737
0.895859	0.944647	0.564193	0.592898	1.759558	0.895459	2.004386	-1.53848
1.186592	0.944647	1.313905	1.142259	1.902041	-0.30747	-0.49891	-0.16887
-1.13927	-0.01167	-1.14614	-1.25544	-1.1804	-1.5104	-0.49891	-0.16887
1.380414	-0.01167	-1.10818	-1.07223	2.252528	0.895459	2.004386	-0.16887
0.944315	-0.96798	-1.2167	-1.00164	1.726774	0.895459	-0.49891	-0.16887
-0.5578	1.90096	0.250281	0.207424	-0.81219	-0.30747	-0.49891	1.200737
-1.47846	0.944647	-0.85825	-1.06811	-1.35535	-1.5104	-0.49891	-0.16887
1.138137	-0.96798	1.291035	1.2109	1.871959	-0.30747	-0.49891	-0.16887
-0.60626	-0.96798	-0.9242	-0.8629	-0.86902	0.895459	-0.49891	-1.53848
0.944315	-0.96798	0.178053	0.182833	-0.05629	0.895459	-0.49891	-1.53848
-1.62383	-0.01167	-1.04084	-0.96797	-0.83868	-1.5104	2.004386	1.200737
1.283503	-0.01167	-0.91452	-1.09521	0.015129	-0.30747	-0.49891	-1.53848
-0.36398	0.944647	0.84026	0.63557	-0.77626	-0.30747	2.004386	-1.53848
-0.31553	-0.96798	-1.10139	-0.82562	-0.64296	0.895459	-0.49891	1.200737
1.477325	-0.01167	0.960933	1.093561	0.211917	-0.30747	-0.49891	1.200737
-1.09081	0.944647	1.37072	1.579953	-0.27755	0.895459	-0.49891	1.200737
-1.67228	0.944647	0.60749	0.805681	-1.34022	0.895459	-0.49891	1.200737
0.411305	-0.01167	1.399154	1.163759	-0.42618	-0.30747	-0.49891	-1.53848
0.847404	0.944647	0.749643	0.530003	1.554166	-0.30747	-0.49891	-0.16887
0.605126	-0.01167	-0.88436	-0.78081	-0.25539	0.895459	-0.49891	-1.53848
1.235047	-0.01167	-0.84286	-0.99829	1.949137	-1.5104	-0.49891	-1.53848
-0.75163	-0.01167	-0.87536	-1.05	-0.99033	-0.30747	-0.49891	-0.16887
-0.60626	-1.92429	0.451363	0.216581	-0.92905	-1.5104	-0.49891	-1.53848
-1.09081	-0.96798	-1.09821	-1.0177	-0.34023	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	-0.3349	-0.48265	-1.28171	-1.5104	-0.49891	-0.16887
-0.41244	-0.01167	-1.034	-0.72708	0.467415	0.895459	-0.49891	1.200737

-1.72074	1.90096	1.189882	1.270724	-0.95513	0.895459	-0.49891	-0.16887
0.895859	-0.01167	1.132079	1.124577	-0.00407	0.895459	2.004386	-1.53848
-0.80008	-0.01167	-1.01381	-0.7615	0.02874	0.895459	-0.49891	1.200737
-1.18773	-0.96798	-0.85394	-0.67711	-1.08115	0.895459	-0.49891	1.200737
1.331958	-0.96798	-0.95149	-0.86614	2.104455	0.895459	-0.49891	-1.53848
-1.23618	0.944647	1.024661	1.265626	-0.28588	0.895459	2.004386	1.200737
0.556671	-0.01167	0.859676	0.912824	1.333567	0.895459	-0.49891	-0.16887
0.411305	-0.01167	-0.65308	-0.74625	1.151786	-0.30747	-0.49891	-0.16887
0.411305	0.944647	-1.08845	-0.80263	-0.26279	0.895459	-0.49891	1.200737
0.45976	0.944647	-0.53171	-0.22982	-0.23195	0.895459	-0.49891	1.200737
1.089681	0.944647	1.075168	0.854704	-0.06056	-0.30747	-0.49891	-1.53848
0.944315	0.944647	1.049755	0.820962	-0.12496	-0.30747	-0.49891	-0.16887
0.895859	-0.96798	-0.90834	-0.85934	-0.08789	0.895459	-0.49891	-0.16887
0.169027	-0.96798	-1.00037	-1.00549	-0.46698	0.895459	-0.49891	-0.16887
0.023661	0.944647	-1.22288	-1.4564	-0.5573	-0.30747	-0.49891	-0.16887
1.719602	-0.96798	1.3035	1.545336	2.561696	0.895459	-0.49891	1.200737
-0.12171	-0.01167	0.533644	0.548454	-0.59154	-1.5104	2.004386	1.200737
-1.13927	0.944647	-1.21442	-1.14969	-0.34316	-0.30747	-0.49891	1.200737
0.702037	-0.96798	-1.17422	-1.35313	-0.25869	-1.5104	-0.49891	-0.16887
1.283503	-0.01167	1.150812	0.923441	0.064339	-1.5104	2.004386	-0.16887
-0.65472	-0.01167	0.685834	0.740979	0.119162	0.895459	-0.49891	-0.16887
0.120572	-0.01167	1.223595	1.26179	0.903467	-0.30747	-0.49891	1.200737
-0.94545	-0.01167	-1.1804	-1.3633	-1.09422	-0.30747	-0.49891	-0.16887
1.622691	0.944647	-0.55689	-0.56924	0.292089	-1.5104	2.004386	1.200737
1.52578	-0.96798	-1.2712	-1.17297	0.221284	0.895459	-0.49891	-0.16887
-0.26707	-0.96798	-0.92621	-0.8939	-0.64743	-1.5104	2.004386	1.200737
-1.04236	-0.01167	0.993707	1.317184	-0.21969	0.895459	-0.49891	1.200737
-0.36398	-0.01167	1.16681	0.940749	-0.81311	-1.5104	-0.49891	-1.53848
-0.75163	-0.96798	1.369066	1.353685	-0.91399	-0.30747	-0.49891	1.200737
-1.72074	-0.01167	-1.2699	-1.24374	-1.42745	0.895459	-0.49891	-0.16887
-1.67228	0.944647	-1.25634	-1.1258	-1.3872	0.895459	-0.49891	-0.16887
-0.21862	0.944647	-0.97016	-1.09871	0.477711	-0.30747	-0.49891	-0.16887
-0.75163	-0.96798	0.957473	0.695676	-1.01997	-1.5104	-0.49891	-1.53848
-1.62383	-1.92429	-0.99891	-1.04453	-0.90873	-0.30747	2.004386	-0.16887
-0.02479	0.944647	-0.62002	-0.44621	0.822088	0.895459	2.004386	-1.53848
0.45976	-0.01167	1.31151	1.073081	-0.39198	-1.5104	2.004386	-1.53848
0.653582	-0.96798	-1.25934	-1.40144	1.370433	-0.30747	-0.49891	-0.16887
0.45976	0.944647	-1.05571	-0.9917	1.268123	-1.5104	-0.49891	1.200737
0.411305	-0.01167	1.071758	1.055669	1.181502	0.895459	-0.49891	-0.16887
-0.46089	-0.01167	1.220225	1.223436	-0.77515	0.895459	-0.49891	-0.16887
-0.89699	-0.96798	0.725239	0.727977	-0.98665	0.895459	-0.49891	-0.16887
-0.26707	-0.96798	-0.98496	-0.8724	0.52128	0.895459	-0.49891	-0.16887
0.411305	2.857274	-1.02125	-0.81516	-0.26596	0.895459	-0.49891	1.200737
1.671147	0.944647	1.359191	1.09285	0.246334	-1.5104	-0.49891	-0.16887
-0.80008	-1.92429	0.379771	0.085011	-1.02529	-0.30747	-0.49891	-0.16887
1.186592	-0.01167	1.388319	1.545836	0.112648	0.895459	-0.49891	1.200737
-0.12171	-0.01167	-0.87731	-0.88382	-0.52128	0.895459	2.004386	-0.16887

1.186592	-0.96798	-1.10112	-1.06484	1.973117	0.895459	-0.49891	-0.16887
1.089681	-1.92429	0.963726	0.979503	-0.01147	0.895459	-0.49891	-1.53848
0.895859	-0.96798	1.055513	1.101131	-0.09495	0.895459	-0.49891	-1.53848
0.362849	-0.96798	1.108524	1.213916	-0.34422	0.895459	-0.49891	-0.16887
1.186592	-0.01167	1.093363	1.116081	2.087615	0.895459	2.004386	-0.16887
-1.18773	-1.92429	-1.19362	-0.97867	-1.06233	0.895459	-0.49891	1.200737
-1.38155	1.90096	0.705925	0.721759	-0.61196	0.895459	-0.49891	-0.16887
0.362849	0.944647	1.047759	0.968774	1.088217	-1.5104	-0.49891	-0.16887
-1.52691	1.90096	-1.22213	-1.15148	-0.79633	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	-1.22159	-1.18437	-0.20419	0.895459	-0.49891	-1.53848
0.45976	0.944647	-1.01567	-0.96501	-0.30409	0.895459	-0.49891	-0.16887
-1.04236	-0.96798	-1.04734	-1.22057	-1.09571	-0.30747	-0.49891	-0.16887
0.702037	-0.01167	0.331509	0.395846	1.475719	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	-1.1223	-1.09461	-1.35637	0.895459	-0.49891	-0.16887
1.331958	0.944647	1.337418	1.335273	2.135154	-1.5104	-0.49891	1.200737
0.169027	0.944647	-0.86473	-0.69299	-0.4028	0.895459	-0.49891	1.200737
1.428869	-0.01167	-1.25089	-1.02327	2.281597	0.895459	-0.49891	1.200737
0.120572	-0.01167	1.067653	1.285023	-0.41214	0.895459	-0.49891	1.200737
-0.70317	-0.96798	0.303157	0.154993	-0.0024	-1.5104	-0.49891	-0.16887
0.314394	-0.96798	0.64027	0.677945	1.138751	-1.5104	2.004386	1.200737
0.508215	-0.01167	1.082538	1.152129	-0.28425	0.895459	-0.49891	-0.16887
0.847404	-0.96798	-1.10911	-1.084	1.645628	-1.5104	-0.49891	1.200737
-0.31553	-0.01167	-0.74139	-0.48048	0.510393	0.895459	-0.49891	1.200737
-1.52691	-1.92429	1.071147	1.070417	-1.20309	0.895459	2.004386	-1.53848
1.138137	-0.01167	1.195533	1.233516	0.025106	0.895459	-0.49891	-1.53848
0.653582	-1.92429	1.029458	1.203499	1.599739	0.895459	2.004386	1.200737
-0.75163	-0.01167	-1.20889	-0.97048	0.170703	0.895459	2.004386	1.200737
-0.46089	-0.01167	-0.96066	-0.6783	-0.6999	0.895459	-0.49891	1.200737
-1.43	-0.96798	-1.02592	-1.19439	-1.32609	-1.5104	-0.49891	-0.16887
-0.5578	0.944647	0.572646	0.516374	0.14604	-0.30747	-0.49891	-0.16887
1.380414	0.944647	-1.26785	-1.15285	0.159148	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	1.16904	1.088005	-1.17781	-1.5104	-0.49891	1.200737
-1.09081	-0.96798	-1.19093	-1.10288	-0.31404	0.895459	-0.49891	-0.16887
1.477325	-1.92429	-1.22754	-1.00059	2.348333	0.895459	-0.49891	1.200737
1.477325	-0.96798	-0.87221	-0.89045	0.196739	0.895459	-0.49891	-0.16887
0.362849	1.90096	1.257492	1.377277	1.156626	0.895459	-0.49891	-0.16887
-0.65472	0.944647	-1.02585	-1.01522	-0.8754	-1.5104	-0.49891	1.200737
-1.04236	-0.01167	-1.16689	-0.935	-0.21448	0.895459	-0.49891	1.200737
0.750493	0.944647	1.057553	0.86851	1.481375	-1.5104	-0.49891	-0.16887
-0.75163	0.944647	0.942236	0.921336	0.006617	-1.5104	-0.49891	1.200737
-0.9939	0.944647	-1.26205	-1.44767	-0.30553	-0.30747	-0.49891	-0.16887
0.508215	-0.01167	1.041803	0.846545	-0.33811	-0.30747	2.004386	-1.53848
1.380414	-0.01167	1.346987	1.108126	0.096522	-1.5104	-0.49891	-0.16887
-0.60626	-0.01167	0.667876	0.681509	0.191119	-1.5104	-0.49891	1.200737
0.314394	-0.96798	0.889579	0.750104	1.008541	-0.30747	-0.49891	-1.53848
1.186592	-0.01167	-1.16137	-1.28585	1.981832	-1.5104	2.004386	-0.16887
0.120572	-0.01167	-1.16695	-1.41684	-0.52945	-1.5104	2.004386	-0.16887

-0.02479	-0.01167	-0.4297	-0.32491	0.859095	0.895459	2.004386	-0.16887
0.653582	-0.96798	-0.95274	-1.14278	-0.23688	-1.5104	2.004386	-0.16887
1.622691	0.944647	-1.21454	-1.16728	0.281349	-0.30747	-0.49891	1.200737
0.944315	-0.01167	0.79981	0.6521	1.646212	-0.30747	2.004386	-1.53848
0.847404	-0.01167	1.015482	1.183553	1.657101	0.895459	-0.49891	-0.16887
-0.5578	-0.96798	-0.98728	-1.12819	-0.87328	-1.5104	-0.49891	-0.16887
0.99277	-0.96798	1.167333	1.216588	1.75862	0.895459	-0.49891	-1.53848
-0.36398	0.944647	1.161128	0.912689	-0.80974	-0.30747	2.004386	-1.53848
-0.75163	-0.01167	1.391131	1.627506	0.173869	0.895459	2.004386	1.200737
-1.13927	-0.01167	-0.88847	-0.87312	-1.13585	0.895459	-0.49891	-1.53848
0.944315	0.944647	1.27621	1.429004	1.767311	-0.30747	2.004386	1.200737
-0.36398	0.944647	-1.2018	-1.18512	-0.72392	-1.5104	-0.49891	1.200737
1.186592	-0.96798	-1.2445	-1.46052	0.009004	-1.5104	2.004386	-0.16887
0.605126	0.944647	-1.13226	-1.27985	1.311668	-0.30747	-0.49891	-1.53848
-0.60626	-0.96798	-1.06758	-0.72538	0.240253	0.895459	-0.49891	1.200737
-1.13927	0.944647	-1.12261	-0.81383	-0.30922	0.895459	-0.49891	1.200737
0.798948	-0.01167	1.174383	1.444711	-0.08421	0.895459	-0.49891	1.200737
0.265938	-0.01167	0.383923	0.223035	-0.46213	-0.30747	-0.49891	-1.53848
0.653582	-0.01167	-0.82869	-0.76888	-0.24025	0.895459	-0.49891	-1.53848
0.265938	-0.96798	-0.6778	-0.61765	1.053491	-1.5104	-0.49891	1.200737
1.331958	-0.01167	-1.19532	-1.17691	0.118899	0.895459	-0.49891	-0.16887
-1.09081	-0.96798	-1.06517	-0.81303	-1.04097	0.895459	-0.49891	1.200737
1.138137	0.944647	1.1239	1.19104	1.948754	-1.5104	-0.49891	1.200737
-0.41244	-0.01167	1.212909	1.301558	0.380707	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	0.90623	0.912548	-0.73116	0.895459	-0.49891	-1.53848
1.138137	0.944647	-1.11275	-0.99479	1.919972	-1.5104	-0.49891	1.200737
0.45976	-0.01167	1.187237	1.390137	-0.24766	0.895459	-0.49891	1.200737
1.283503	0.944647	1.087869	1.237104	0.169611	0.895459	-0.49891	1.200737
-0.5578	-0.96798	-0.48407	-0.40037	-0.81637	0.895459	-0.49891	-0.16887
-0.31553	0.944647	-0.75392	-0.77309	-0.69835	0.895459	-0.49891	-0.16887
0.750493	0.944647	1.125852	0.917308	-0.24179	-1.5104	-0.49891	-1.53848
0.45976	-0.01167	0.889272	0.660803	-0.38612	-0.30747	-0.49891	-0.16887
1.428869	0.944647	0.88952	0.823975	0.188574	0.895459	-0.49891	-1.53848
-0.02479	-0.01167	1.008228	1.002687	0.75248	-1.5104	-0.49891	1.200737
1.622691	-0.01167	1.173367	0.948934	2.334966	-1.5104	-0.49891	-1.53848
1.235047	-0.96798	-1.23508	-1.2371	0.049583	0.895459	-0.49891	-1.53848
0.702037	-0.96798	-0.9454	-1.08583	-0.2372	-1.5104	-0.49891	-0.16887
-0.60626	-0.01167	1.166506	1.252827	0.141645	0.895459	-0.49891	-1.53848
-0.70317	-1.92429	1.143392	1.325412	-0.74843	0.895459	2.004386	1.200737
-1.33309	-0.01167	-1.15456	-1.05922	-1.13364	0.895459	2.004386	-1.53848
-0.26707	-0.01167	-0.70372	-0.6413	-0.60256	0.895459	2.004386	-1.53848
-1.67228	-0.01167	-0.90088	-0.79374	-0.80167	0.895459	2.004386	-0.16887
0.023661	0.944647	-0.50307	-0.38616	-0.5297	0.895459	-0.49891	-0.16887
0.944315	-0.01167	0.825867	0.616631	1.668201	-0.30747	2.004386	-1.53848
-0.21862	0.944647	1.260046	1.037491	-0.71247	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	0.455788	0.518436	0.951918	-1.5104	-0.49891	1.200737
-1.13927	-0.96798	-0.91299	-0.82688	-1.05695	0.895459	2.004386	-1.53848

0.99277	2.857274	0.486517	0.269853	1.723013	-0.30747	-0.49891	-0.16887
-1.04236	0.944647	1.130623	1.113868	-0.28952	0.895459	-0.49891	-1.53848
-1.57537	-0.01167	-0.99837	-0.73626	-1.26806	0.895459	-0.49891	1.200737
1.089681	-0.96798	1.168583	0.925687	-0.06703	-0.30747	-0.49891	-0.16887
-0.9939	-0.01167	0.479507	0.377672	-0.29486	-0.30747	-0.49891	-1.53848
1.331958	1.90096	0.983583	1.19764	2.182153	0.895459	-0.49891	1.200737
-0.70317	-0.01167	-0.96507	-0.93916	-0.89942	0.895459	-0.49891	-0.16887
-1.18773	-0.96798	-0.55044	-0.6285	-0.47935	-1.5104	-0.49891	-0.16887
-1.23618	-0.01167	-1.10452	-1.12014	-1.18199	0.895459	-0.49891	-0.16887
-1.18773	-0.96798	-1.16257	-1.10548	-1.15148	0.895459	-0.49891	-1.53848
-0.9939	-0.96798	-0.62609	-0.75937	-1.08374	-0.30747	-0.49891	-0.16887
-1.28464	-1.92429	0.641787	0.416117	-1.27585	-0.30747	-0.49891	-1.53848
-1.52691	-0.01167	-0.96072	-0.89536	-1.21947	0.895459	2.004386	-0.16887
-0.75163	-1.92429	-0.95383	-1.12683	-0.06663	-1.5104	2.004386	-1.53848
0.750493	1.90096	-1.23691	-0.9991	-0.09726	0.895459	-0.49891	1.200737
0.750493	-0.01167	0.54165	0.407179	1.461902	-0.30747	2.004386	-1.53848
0.411305	0.944647	-0.65825	-0.91348	-0.39859	-1.5104	-0.49891	-0.16887
1.574236	0.944647	0.192216	0.428105	0.322625	0.895459	-0.49891	1.200737
-1.72074	-0.96798	-0.72075	-0.48786	-0.90136	0.895459	-0.49891	1.200737
0.072116	-0.01167	1.068802	0.809358	-0.55578	-0.30747	-0.49891	-0.16887
-1.09081	0.944647	1.269591	1.318547	-0.30883	0.895459	-0.49891	-0.16887
0.508215	0.944647	-0.99552	-0.7712	1.359369	0.895459	-0.49891	1.200737
-1.04236	-1.92429	-0.68029	-0.69452	-0.27452	-1.5104	-0.49891	1.200737
-1.04236	-1.92429	1.03807	0.830076	-1.13023	-1.5104	-0.49891	-0.16887
0.265938	-0.96798	0.937139	1.231027	-0.34113	0.895459	-0.49891	1.200737
-1.23618	-0.01167	-1.15407	-1.09044	-0.47083	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	1.287548	1.339499	0.74143	0.895459	-0.49891	-0.16887
-1.72074	-0.01167	0.102069	0.341758	-0.89512	0.895459	-0.49891	1.200737
-1.47846	1.90096	1.105799	0.931531	-1.36278	-0.30747	2.004386	-1.53848
-1.23618	1.90096	0.897114	0.701477	-1.23	-1.5104	-0.49891	-0.16887
-1.04236	0.944647	-0.54946	-0.56424	-1.08096	0.895459	-0.49891	-1.53848
-1.38155	0.944647	1.25207	1.026334	-0.68087	-0.30747	-0.49891	-0.16887
0.944315	0.944647	1.019329	1.052154	-0.07746	0.895459	-0.49891	-0.16887
1.235047	-0.01167	-1.24578	-1.42272	0.011311	-1.5104	-0.49891	-0.16887
1.719602	-0.01167	-0.7952	-0.82664	0.328852	-0.30747	-0.49891	1.200737
1.235047	-0.01167	0.880078	1.165756	2.089454	0.895459	-0.49891	1.200737
-1.72074	-0.01167	-1.15995	-1.33232	-1.48576	-1.5104	-0.49891	-1.53848
0.847404	0.944647	-0.90588	-1.05198	1.559373	-1.5104	-0.49891	-0.16887
-1.18773	2.857274	1.12345	0.887117	-1.20477	-1.5104	-0.49891	-1.53848
-1.28464	-0.01167	0.967984	0.749177	-1.25563	-0.30747	-0.49891	-0.16887
1.138137	0.944647	1.17838	1.322789	1.949278	0.895459	-0.49891	-0.16887
-0.84854	-1.92429	1.138286	1.28695	-0.92295	0.895459	-0.49891	1.200737
-1.13927	0.944647	1.309384	1.372769	-0.36249	0.895459	-0.49891	-0.16887
-1.62383	1.90096	-0.29203	-0.26532	-0.85202	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	0.938154	1.12858	-1.27752	0.895459	-0.49891	1.200737
-1.13927	-0.01167	1.335326	1.191462	-1.17864	-1.5104	-0.49891	-1.53848
-0.21862	0.944647	-1.19603	-1.15583	-0.65243	0.895459	-0.49891	-0.16887

0.362849	0.944647	0.76286	0.816691	1.241807	0.895459	2.004386	-0.16887
-0.17016	-0.01167	0.946726	1.003821	0.605045	-1.5104	-0.49891	1.200737
1.52578	-0.01167	-1.06368	-1.26322	2.252582	-1.5104	-0.49891	-0.16887
1.138137	-1.92429	-1.12269	-1.28985	-0.02208	-0.30747	-0.49891	-0.16887
-1.38155	-0.01167	1.07688	0.808728	-1.25582	-0.30747	2.004386	-0.16887
-0.17016	-0.01167	-0.86858	-0.88645	-0.60486	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	-0.79703	-0.9718	-0.53301	-1.5104	-0.49891	-0.16887
-1.43	1.90096	-0.44077	-0.16385	-1.1866	0.895459	-0.49891	1.200737
1.331958	-0.01167	1.238928	1.035368	0.079271	-1.5104	-0.49891	-0.16887
-0.12171	-0.01167	1.244162	1.495524	-0.54537	0.895459	-0.49891	1.200737
-1.57537	-0.96798	-0.50541	-0.32647	-1.16252	0.895459	2.004386	1.200737
-0.89699	1.90096	1.12318	1.194327	-0.98819	0.895459	-0.49891	-0.16887
0.653582	-0.01167	0.426974	0.284529	1.40621	-1.5104	2.004386	-0.16887
-1.57537	-0.96798	1.09238	1.241977	-1.26494	0.895459	-0.49891	1.200737
1.283503	0.944647	0.30417	0.374392	0.097703	0.895459	-0.49891	-1.53848
0.314394	-0.96798	0.517351	0.462204	1.083573	-1.5104	-0.49891	1.200737
-0.65472	-0.01167	1.023544	0.999592	-0.87804	0.895459	-0.49891	-0.16887
1.574236	-0.96798	0.972588	1.034807	0.257328	0.895459	-0.49891	-0.16887
0.944315	0.944647	-0.9799	-0.96392	-0.07276	0.895459	-0.49891	-0.16887
-0.21862	-0.96798	1.288201	1.351825	0.559737	0.895459	-0.49891	-0.16887
-1.09081	0.944647	-1.22827	-1.41383	-0.38615	-1.5104	-0.49891	-0.16887
1.574236	-0.01167	-0.93782	-0.84857	2.364738	0.895459	-0.49891	-0.16887
1.235047	-1.92429	-1.19306	-1.09613	0.074514	0.895459	-0.49891	-0.16887
0.653582	-0.01167	0.454041	0.454208	-0.11544	0.895459	2.004386	-0.16887
1.089681	-0.01167	1.261369	1.047208	1.826374	-0.30747	2.004386	-0.16887
0.605126	1.90096	-0.89994	-0.90001	1.417599	-0.30747	-0.49891	1.200737
0.605126	1.90096	-1.19703	-1.129	-0.2372	0.895459	-0.49891	-0.16887
-0.07325	0.944647	-0.97598	-1.00538	-0.58923	-0.30747	-0.49891	1.200737
-1.18773	-0.01167	0.344308	0.501954	-0.9724	0.895459	2.004386	1.200737
1.186592	-0.01167	0.180589	0.278476	1.965245	0.895459	-0.49891	-0.16887
-1.67228	-1.92429	0.775894	0.586633	-1.4661	-0.30747	-0.49891	-0.16887
0.798948	-0.01167	-1.26524	-1.12841	1.606086	-1.5104	-0.49891	1.200737
1.089681	-0.01167	0.468701	0.519807	1.875212	0.895459	-0.49891	-0.16887
-0.07325	0.944647	1.417767	1.154376	-0.66426	-0.30747	-0.49891	-1.53848
-0.02479	0.944647	-0.90731	-0.72718	0.765005	0.895459	-0.49891	-0.16887
-1.33309	0.944647	-0.84061	-0.61933	-1.06123	0.895459	2.004386	1.200737
-0.60626	-0.96798	-1.00448	-1.20428	0.080231	-1.5104	2.004386	-1.53848
-1.38155	-1.92429	-1.01995	-0.72852	-0.4484	0.895459	2.004386	1.200737
-0.12171	-0.01167	1.13569	1.000552	0.60073	-0.30747	-0.49891	-0.16887
-1.28464	-1.92429	0.389266	0.390166	-1.20478	0.895459	-0.49891	-1.53848
-1.09081	-0.96798	-0.98718	-0.92972	-1.07537	0.895459	-0.49891	-0.16887
-1.43	0.944647	-1.06025	-1.31094	-1.32506	-0.30747	-0.49891	-0.16887
-1.43	0.944647	-0.71927	-0.58077	-0.63109	0.895459	-0.49891	-0.16887
-0.12171	-0.01167	-1.0402	-0.98905	-0.48879	0.895459	2.004386	-0.16887
-1.33309	-0.01167	1.238844	1.261993	-1.18476	-0.30747	2.004386	1.200737
-1.57537	-0.01167	1.348061	1.444454	-0.80203	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	1.379442	1.226667	-0.4475	-0.30747	-0.49891	-1.53848

1.380414	-0.01167	1.177633	1.14951	2.184106	-0.30747	-0.49891	1.200737
-0.60626	-0.01167	-1.09394	-1.23235	0.108078	-1.5104	-0.49891	-0.16887
1.719602	-0.96798	-1.10455	-1.12537	0.330439	-1.5104	-0.49891	1.200737
-0.07325	-0.01167	-1.11617	-0.93637	-0.52553	0.895459	-0.49891	1.200737
-1.43	-0.01167	-1.1036	-1.33006	-0.7377	-0.30747	-0.49891	-0.16887
-1.28464	-0.01167	0.932218	0.999591	-0.47693	-1.5104	-0.49891	1.200737
-1.23618	-0.01167	-0.91964	-1.00777	-0.51731	-1.5104	-0.49891	-0.16887
0.217483	-0.01167	-1.11748	-1.04471	-0.42886	0.895459	-0.49891	-0.16887
0.508215	-0.01167	0.86027	0.678018	1.216706	-1.5104	-0.49891	-0.16887
-1.67228	-0.01167	-1.01611	-0.99323	-1.40634	0.895459	-0.49891	-1.53848
0.702037	-1.92429	-0.92196	-0.86034	1.597589	0.895459	2.004386	-0.16887
-0.02479	-0.01167	-1.11833	-1.23423	0.667412	-0.30747	-0.49891	-1.53848
1.041226	-0.96798	0.683642	0.547355	1.76955	-1.5104	2.004386	-0.16887
0.023661	-0.01167	-1.22039	-1.1469	-0.55934	0.895459	-0.49891	-1.53848
0.023661	0.944647	-0.42492	-0.63703	-0.56933	-1.5104	-0.49891	-0.16887
-0.21862	-0.96798	0.745173	0.623098	-0.72975	-0.30747	-0.49891	-0.16887
-0.17016	-1.92429	-0.71266	-0.72089	0.598753	-0.30747	-0.49891	1.200737
-0.41244	-0.01167	-0.56491	-0.39578	0.362387	0.895459	-0.49891	-0.16887
0.362849	0.944647	-1.11866	-0.84272	1.201521	0.895459	-0.49891	1.200737
1.428869	-0.96798	0.767152	0.629476	2.146804	-0.30747	-0.49891	-0.16887
1.331958	0.944647	-1.1238	-1.10842	0.12308	-0.30747	-0.49891	1.200737
-0.07325	-0.01167	-1.05947	-1.06014	-0.58402	-1.5104	-0.49891	1.200737
0.411305	-0.01167	0.811218	0.899851	1.209783	0.895459	-0.49891	-0.16887
0.265938	-0.96798	-0.96342	-0.85898	-0.40051	0.895459	-0.49891	-1.53848
0.605126	-0.96798	0.94586	1.025719	-0.24019	0.895459	-0.49891	-1.53848
-0.36398	1.90096	1.037921	0.900276	0.341851	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	-1.11337	-1.36345	-0.74158	-0.30747	-0.49891	-1.53848
-1.72074	0.944647	0.702343	0.482825	-1.01783	-0.30747	-0.49891	-0.16887
-1.52691	-0.96798	0.937631	1.1867	-0.68985	0.895459	-0.49891	1.200737
1.622691	1.90096	-1.11036	-0.82246	2.473787	0.895459	-0.49891	1.200737
-1.43	-0.96798	-1.22913	-1.20429	-1.28017	0.895459	-0.49891	-0.16887
1.041226	-0.01167	0.763184	0.681112	-0.00741	-0.30747	-0.49891	1.200737
-1.72074	1.90096	1.331886	1.395016	-0.95092	0.895459	-0.49891	-0.16887
0.605126	0.944647	-0.93179	-0.9339	-0.203	-0.30747	2.004386	1.200737
1.622691	-0.01167	-0.92632	-1.10539	0.240658	-1.5104	-0.49891	-0.16887
1.428869	-1.92429	1.189293	1.147729	0.276244	0.895459	2.004386	-0.16887
-0.46089	-0.96798	0.97785	0.938474	-0.7903	-0.30747	-0.49891	1.200737
-0.07325	-0.96798	-1.02649	-0.9721	-0.49203	0.895459	2.004386	-0.16887
-1.23618	1.90096	-1.08664	-1.28551	-0.56581	-0.30747	-0.49891	-1.53848
-0.80008	1.90096	-1.24028	-1.12632	-0.06674	0.895459	-0.49891	-1.53848
-1.18773	-0.96798	-0.64321	-0.6268	-1.13598	-0.30747	-0.49891	1.200737
0.508215	2.857274	0.635676	0.652305	1.379288	0.895459	2.004386	-0.16887
0.411305	-0.96798	-0.81542	-0.89504	1.12215	-1.5104	-0.49891	-1.53848
1.671147	-0.96798	-1.00459	-1.18021	0.254206	-1.5104	-0.49891	-0.16887
-0.94545	-1.92429	1.102399	1.178917	-1.02373	0.895459	-0.49891	-0.16887
0.895859	0.944647	0.440886	0.529552	1.693243	-1.5104	2.004386	1.200737
-1.47846	1.90096	-0.37848	-0.51564	-1.37403	-1.5104	-0.49891	-1.53848

-0.46089	0.944647	1.375554	1.252317	0.277963	-1.5104	-0.49891	-0.16887
0.314394	1.90096	0.515881	0.436605	-0.37979	-0.30747	-0.49891	1.200737
-1.62383	0.944647	-1.20617	-1.18763	-1.39388	0.895459	-0.49891	-1.53848
0.99277	-0.01167	-0.39654	-0.38111	-0.04821	0.895459	-0.49891	-0.16887
1.380414	0.944647	0.365446	0.393987	0.152855	0.895459	-0.49891	-0.16887
-0.9939	-0.96798	-0.94643	-1.12027	-1.11105	-0.30747	2.004386	-1.53848
0.798948	-0.96798	-1.17001	-1.09666	-0.13902	0.895459	-0.49891	-0.16887
1.331958	-0.01167	1.205344	1.321662	2.16341	0.895459	-0.49891	-0.16887
-1.04236	0.944647	-1.12774	-1.1431	-1.0744	0.895459	-0.49891	-0.16887
1.622691	0.944647	0.68649	0.644751	0.287634	-0.30747	-0.49891	1.200737
-0.12171	0.944647	-0.89609	-0.78622	0.669193	-0.30747	-0.49891	1.200737
-0.5578	-0.96798	-0.96861	-0.94626	-0.83366	0.895459	-0.49891	-0.16887
-0.80008	0.944647	1.382888	1.417148	-0.95109	0.895459	-0.49891	-0.16887
0.944315	-0.96798	0.92789	1.185924	0.008792	0.895459	-0.49891	1.200737
0.798948	0.944647	0.736295	0.498289	-0.19752	-0.30747	-0.49891	-0.16887
-0.84854	-0.01167	1.158586	0.954856	-1.03472	-0.30747	-0.49891	-0.16887
-1.43	-0.96798	0.70085	0.511993	-1.2835	-1.5104	2.004386	-0.16887
-0.65472	-0.96798	1.006663	0.783703	0.037137	-0.30747	-0.49891	-0.16887
1.283503	0.944647	0.714568	0.940492	0.178521	0.895459	-0.49891	1.200737
0.023661	-0.01167	-1.03946	-1.01113	-0.43823	0.895459	2.004386	-0.16887
-0.50935	-0.01167	-1.24924	-1.43095	0.180551	-1.5104	-0.49891	-1.53848
0.653582	-2.88061	-0.83941	-1.0531	-0.24267	-1.5104	2.004386	-0.16887
0.798948	-0.01167	-0.99243	-0.71938	-0.06172	0.895459	-0.49891	1.200737
-1.04236	-0.01167	-1.11916	-1.06211	-0.98587	0.895459	2.004386	-1.53848
-0.26707	0.944647	-1.07477	-1.07498	-0.69874	0.895459	-0.49891	-1.53848
0.653582	-0.01167	1.087182	0.891097	1.364825	-0.30747	-0.49891	-1.53848
-1.43	-0.01167	1.136443	0.89391	-1.31198	-1.5104	-0.49891	-0.16887
0.556671	0.944647	-1.25965	-1.03918	-0.20694	0.895459	-0.49891	1.200737
-1.47846	-1.92429	1.068119	1.028339	-1.31083	0.895459	-0.49891	-1.53848
1.283503	-0.01167	0.920243	0.924832	0.220026	0.895459	2.004386	-1.53848
-1.38155	-0.01167	-1.12228	-1.10991	-1.25563	0.895459	-0.49891	-0.16887
-1.28464	0.944647	0.876794	0.737877	-0.56785	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	-0.90304	-1.03	0.433647	-0.30747	-0.49891	-1.53848
0.265938	-0.01167	1.421545	1.420464	-0.38499	0.895459	-0.49891	-0.16887
0.798948	0.944647	0.042206	-0.09586	1.543657	-1.5104	2.004386	-0.16887
1.283503	-0.01167	-1.24919	-1.12221	2.073623	-1.5104	-0.49891	1.200737
-1.09081	0.944647	0.69474	0.581854	-0.40846	-0.30747	-0.49891	-1.53848
-0.17016	-0.01167	0.155355	0.115063	-0.61475	-0.30747	-0.49891	1.200737
1.331958	-0.01167	-1.01703	-1.22509	0.068273	-0.30747	-0.49891	-0.16887
-1.28464	-1.92429	0.674986	0.639652	-1.07896	0.895459	2.004386	-0.16887
1.331958	1.90096	-0.80436	-0.79558	0.123605	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	1.322156	1.527378	-0.7454	0.895459	-0.49891	1.200737
0.798948	-0.01167	-0.93574	-0.82925	1.590907	0.895459	-0.49891	-0.16887
-0.31553	-0.96798	0.456826	0.653319	-0.62518	0.895459	-0.49891	1.200737
0.556671	-0.01167	1.265349	1.463753	-0.18762	0.895459	-0.49891	1.200737
0.169027	0.944647	1.062825	1.112417	-0.34469	0.895459	2.004386	-0.16887
0.605126	0.944647	1.322938	1.168867	1.314109	-1.5104	-0.49891	-0.16887

-1.62383	0.944647	-0.95506	-1.17286	-1.41328	-1.5104	-0.49891	-0.16887
-0.41244	1.90096	1.216652	1.254082	0.44775	0.895459	2.004386	-1.53848
-1.13927	-0.01167	0.784861	0.772017	-0.39213	0.895459	-0.49891	-1.53848
0.023661	-0.01167	1.111939	0.909181	-0.58083	-0.30747	-0.49891	-0.16887
-0.75163	-0.01167	-0.58892	-0.50341	-0.94577	0.895459	-0.49891	-1.53848
-1.38155	-1.92429	0.875697	0.962743	-0.62589	0.895459	-0.49891	-1.53848
-1.33309	-0.01167	1.315871	1.274164	-1.2117	-0.30747	-0.49891	1.200737
0.508215	-0.01167	-1.23845	-1.16154	1.383958	0.895459	2.004386	-0.16887
-0.80008	-0.96798	1.395114	1.475206	-0.06674	0.895459	-0.49891	-1.53848
-1.38155	-0.01167	-1.17478	-1.38468	-1.33435	-0.30747	-0.49891	-1.53848
0.265938	0.944647	0.843511	0.973827	1.058196	-1.5104	-0.49891	1.200737
0.99277	-0.01167	0.828166	0.903211	1.797143	-1.5104	-0.49891	1.200737
-1.23618	-1.92429	-1.22491	-1.16933	-1.15924	-0.30747	2.004386	1.200737
1.283503	-0.01167	1.058512	1.012565	0.09383	-1.5104	-0.49891	1.200737
-0.17016	-0.01167	0.491888	0.470337	-0.63083	0.895459	-0.49891	-1.53848
-0.89699	-0.01167	1.029087	0.961963	-0.98959	0.895459	-0.49891	-1.53848
0.411305	0.944647	1.295762	1.301731	-0.31452	0.895459	-0.49891	-0.16887
-0.9939	0.944647	1.195181	1.429626	-0.16865	0.895459	-0.49891	1.200737
-0.70317	0.944647	1.089561	1.043263	-0.90311	-0.30747	-0.49891	1.200737
-1.13927	-1.92429	-1.03678	-0.7572	-0.3218	0.895459	-0.49891	1.200737
-0.50935	-0.01167	1.127327	1.192771	0.294254	0.895459	-0.49891	-0.16887
1.380414	-0.01167	-0.887	-0.64859	0.228112	0.895459	-0.49891	1.200737
-0.02479	-0.96798	0.560118	0.563362	-0.53379	-1.5104	-0.49891	1.200737
0.605126	-1.92429	-1.04708	-0.99971	1.385686	0.895459	-0.49891	-0.16887
-1.04236	1.90096	-0.58648	-0.26546	-0.19561	0.895459	-0.49891	1.200737
-0.84854	0.944647	-1.09733	-0.98978	-0.07342	-0.30747	-0.49891	1.200737
-0.41244	1.90096	1.370041	1.22152	0.300723	-1.5104	-0.49891	-0.16887
1.671147	-1.92429	0.50521	0.441793	0.320086	-1.5104	-0.49891	1.200737
-0.65472	-0.01167	-0.71641	-0.74225	-0.87069	-1.5104	-0.49891	1.200737
-0.89699	0.944647	1.235972	1.435463	-0.05555	0.895459	-0.49891	1.200737
0.508215	-0.96798	-0.812	-0.69618	1.298778	0.895459	-0.49891	-0.16887
0.314394	-0.01167	-1.24176	-1.43366	1.042382	-0.30747	-0.49891	-0.16887
-0.50935	-0.01167	-0.59558	-0.49753	0.272313	0.895459	-0.49891	-0.16887
-0.07325	-1.92429	-0.99425	-0.94792	0.773135	0.895459	2.004386	-1.53848
-0.60626	0.944647	-1.19499	-1.13611	0.148268	-1.5104	-0.49891	1.200737
1.380414	1.90096	1.046549	1.315675	2.230026	0.895459	-0.49891	1.200737
0.847404	1.90096	1.40311	1.432673	0.012024	0.895459	2.004386	-0.16887
-1.43	-0.01167	-0.74763	-0.95033	-0.71941	-0.30747	-0.49891	-0.16887
0.217483	0.944647	-1.20024	-1.40358	-0.50866	-0.30747	-0.49891	-1.53848
1.52578	-0.01167	-1.06075	-1.03781	0.208931	0.895459	-0.49891	-1.53848
-0.07325	1.90096	-0.10991	-0.05853	0.691368	-0.30747	-0.49891	1.200737
0.120572	1.90096	-0.65146	-0.61506	0.984466	0.895459	2.004386	-0.16887
-0.9939	0.944647	0.393391	0.490897	-0.21143	0.895459	-0.49891	-0.16887
0.362849	0.944647	-1.08926	-0.75192	1.228167	0.895459	-0.49891	1.200737
0.556671	-0.01167	-0.75483	-1.03675	-0.31008	-0.30747	2.004386	-0.16887
0.847404	1.90096	1.285247	1.070816	1.554668	-1.5104	-0.49891	-0.16887
-0.17016	2.857274	0.913505	0.875474	-0.642	0.895459	-0.49891	-0.16887

1.041226	-0.01167	-1.23297	-1.13483	1.840376	0.895459	-0.49891	-0.16887
0.217483	-0.96798	1.379134	1.638116	-0.37196	0.895459	-0.49891	1.200737
0.411305	0.944647	0.367538	0.6202	-0.26908	0.895459	-0.49891	1.200737
0.169027	-0.01167	-0.88142	-1.04961	0.900731	-1.5104	-0.49891	-0.16887
0.702037	-0.01167	0.956626	0.745912	1.439209	-0.30747	-0.49891	-0.16887
-0.5578	-0.01167	-1.04599	-0.98935	-0.82108	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	0.533888	0.628516	-1.36089	0.895459	-0.49891	-1.53848
-0.75163	1.90096	-1.07936	-0.83207	-0.82993	0.895459	-0.49891	1.200737
-0.36398	-0.96798	0.272697	0.28461	-0.7276	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	-1.00846	-1.13423	-0.03769	-0.30747	-0.49891	-0.16887
-0.26707	-0.01167	-0.5238	-0.46147	0.504539	0.895459	-0.49891	-0.16887
-1.47846	-0.96798	-0.91333	-0.86386	-0.71824	0.895459	-0.49891	-0.16887
0.314394	-0.96798	1.236568	1.236931	-0.36567	-0.30747	-0.49891	1.200737
-1.72074	-0.01167	-0.94611	-0.84645	-1.31851	0.895459	2.004386	-1.53848
1.041226	-0.96798	1.25249	1.059408	-0.06538	-1.5104	-0.49891	-0.16887
-0.31553	1.90096	-1.08144	-1.20426	0.397088	-1.5104	-0.49891	-0.16887
1.283503	0.944647	1.363999	1.455207	2.073646	0.895459	-0.49891	-0.16887
0.169027	0.944647	-0.90458	-0.64138	1.090389	0.895459	2.004386	1.200737
-1.62383	-0.01167	-1.18101	-1.29355	-0.93142	-0.30747	-0.49891	-0.16887
1.235047	-0.01167	1.067206	1.328979	2.167847	0.895459	2.004386	1.200737
-1.43	-0.96798	-1.19118	-1.35628	-0.7461	-0.30747	-0.49891	-0.16887
-0.80008	0.944647	0.52451	0.539764	-0.01564	-0.30747	-0.49891	1.200737
-0.07325	-0.96798	-0.8855	-1.05642	-0.63883	-0.30747	-0.49891	-0.16887
-0.89699	-0.96798	-0.55743	-0.54196	-0.99863	-1.5104	-0.49891	1.200737
-1.23618	-0.96798	1.329538	1.213527	-0.48907	-1.5104	-0.49891	-0.16887
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-0.9939	0.944647	-1.14274	-1.04128	-0.98914	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	1.270925	1.021244	-1.44882	-0.30747	-0.49891	-0.16887
1.089681	-0.01167	1.061841	1.107729	1.890413	0.895459	-0.49891	-0.16887
1.331958	0.944647	-1.04566	-1.19518	2.063449	-0.30747	2.004386	-1.53848
-0.94545	-0.96798	1.366441	1.37405	-1.03613	0.895459	-0.49891	-1.53848
0.653582	-0.01167	1.22454	1.411726	-0.14382	0.895459	-0.49891	1.200737
0.605126	-0.01167	1.117256	0.972007	1.29909	-0.30747	-0.49891	-1.53848
0.362849	-0.01167	0.298439	0.33998	1.13673	-0.30747	-0.49891	1.200737
1.089681	0.944647	0.913677	0.712749	-0.06056	-1.5104	-0.49891	-1.53848
0.362849	-0.96798	1.233473	1.457584	-0.29571	0.895459	-0.49891	1.200737
-1.13927	0.944647	1.291856	1.344631	-1.12343	-1.5104	-0.49891	1.200737
0.169027	-0.96798	-0.6642	-0.65138	-0.35252	0.895459	2.004386	-0.16887
-1.38155	0.944647	0.627112	0.699872	-0.62347	-1.5104	-0.49891	1.200737
-1.04236	0.944647	0.779556	0.519327	-1.15517	-1.5104	-0.49891	-1.53848
1.380414	0.944647	0.69552	0.729789	0.202051	-0.30747	-0.49891	1.200737
-1.57537	-0.01167	1.109788	0.960064	-0.86468	-0.30747	-0.49891	-0.16887
0.702037	-0.96798	-1.02306	-0.91082	-0.07469	0.895459	2.004386	-0.16887
1.186592	0.944647	-1.26756	-1.15586	1.971537	0.895459	-0.49891	-0.16887
0.072116	0.944647	-0.53416	-0.56225	0.788893	-0.30747	-0.49891	-1.53848
1.380414	-0.01167	0.476946	0.696733	2.336694	0.895459	2.004386	1.200737
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1.671147	-0.01167	-0.75434	-0.48999	0.353394	0.895459	-0.49891	1.200737
0.847404	-0.96798	-1.10933	-1.32041	-0.1487	-1.5104	2.004386	-0.16887
0.750493	-0.01167	0.190572	0.245974	-0.11963	0.895459	-0.49891	-0.16887
1.186592	-0.01167	1.094101	0.898251	0.01188	-0.30747	-0.49891	-0.16887
1.671147	1.90096	0.90824	0.65902	2.391568	-1.5104	-0.49891	-0.16887
0.99277	-0.01167	-0.73522	-0.672	0.065249	0.895459	2.004386	-0.16887
0.508215	-0.01167	-0.43627	-0.21828	1.342086	0.895459	-0.49891	1.200737
1.380414	-0.01167	-1.01309	-0.77689	2.250428	0.895459	-0.49891	1.200737
-1.67228	-0.01167	-1.21543	-1.06752	-1.31873	0.895459	-0.49891	1.200737
0.265938	-0.01167	0.884442	1.17007	1.107236	0.895459	-0.49891	1.200737
-1.52691	1.90096	0.856535	0.84288	-0.76719	0.895459	-0.49891	-0.16887
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0.895859	-0.01167	-1.07732	-1.05013	-0.0973	0.895459	-0.49891	-0.16887
-0.60626	-0.96798	-0.55972	-0.78199	-0.88346	-1.5104	2.004386	-0.16887
0.99277	-1.92429	-0.79894	-1.04587	-0.10562	-1.5104	-0.49891	-0.16887
0.750493	-0.01167	0.232976	0.174857	-0.16623	0.895459	-0.49891	-0.16887
1.622691	0.944647	1.136019	1.213415	2.405317	0.895459	-0.49891	-0.16887
-1.52691	-0.96798	-1.20094	-1.22631	-1.30201	-1.5104	-0.49891	1.200737
1.089681	-0.96798	0.171908	0.364504	0.105907	0.895459	-0.49891	1.200737
-0.65472	-0.01167	0.508614	0.355377	-0.93679	-0.30747	2.004386	-0.16887
1.52578	-0.01167	1.295896	1.594135	2.398825	0.895459	-0.49891	1.200737
0.653582	1.90096	-1.20221	-1.44458	-0.27072	-1.5104	2.004386	-1.53848
0.314394	-0.96798	-1.03082	-0.96903	1.097355	-0.30747	2.004386	1.200737
-0.02479	-0.96798	0.685024	0.94151	0.799404	0.895459	-0.49891	1.200737
1.477325	-0.01167	1.411733	1.252098	2.233448	-1.5104	-0.49891	-0.16887
-1.67228	-0.01167	-1.0001	-1.03494	-1.46172	-1.5104	-0.49891	-1.53848
0.023661	-0.96798	0.631131	0.385046	0.716364	-1.5104	-0.49891	-1.53848
0.798948	0.944647	1.01063	1.072556	1.600879	-0.30747	-0.49891	1.200737
-1.62383	-0.96798	1.362475	1.672085	-0.79721	0.895459	-0.49891	1.200737
-1.57537	-0.96798	0.63518	0.895842	-0.76858	0.895459	-0.49891	1.200737
-0.70317	-0.01167	-1.24431	-1.38294	-0.95932	-0.30747	-0.49891	-1.53848
1.428869	-0.96798	0.224266	0.450524	2.284764	0.895459	-0.49891	1.200737
1.283503	0.944647	1.349354	1.53874	0.16911	0.895459	-0.49891	1.200737
-0.60626	-0.96798	-1.2483	-1.12149	0.240949	0.895459	2.004386	-1.53848
-0.75163	-0.01167	0.310066	0.702062	0.07719	0.895459	-0.49891	1.200737
0.99277	-0.01167	1.053961	0.857911	-0.10721	-1.5104	-0.49891	-0.16887
0.702037	1.90096	-0.73149	-0.66096	1.496682	-0.30747	-0.49891	1.200737
-0.26707	-0.96798	-0.99659	-0.77226	0.568757	0.895459	-0.49891	1.200737
1.574236	-0.96798	0.683794	0.853336	0.309009	0.895459	-0.49891	1.200737
-0.9939	-0.96798	0.582096	0.59371	-0.22715	-0.30747	-0.49891	1.200737
-1.47846	-1.92429	0.764965	0.717778	-1.28584	-1.5104	-0.49891	1.200737
1.671147	-0.96798	0.686188	1.001877	2.512744	0.895459	-0.49891	1.200737
-1.33309	-0.01167	0.525929	0.492282	-1.23108	0.895459	-0.49891	-0.16887
0.798948	0.944647	1.125592	1.247089	1.601381	-1.5104	-0.49891	1.200737
1.428869	-1.92429	1.117017	0.943037	2.17929	-1.5104	-0.49891	-0.16887
-1.52691	-0.01167	-1.06378	-1.08614	-1.31617	-1.5104	-0.49891	1.200737
1.574236	0.944647	1.145481	1.338744	0.322625	0.895459	-0.49891	1.200737

-0.17016	-0.01167	1.188924	1.238347	0.60258	0.895459	-0.49891	-1.53848
-0.75163	1.90096	-0.71377	-0.67666	0.110825	0.895459	2.004386	-1.53848
1.089681	-0.01167	1.203939	1.4187	0.070928	0.895459	-0.49891	1.200737
1.52578	0.944647	0.967104	0.748306	0.170658	-0.30747	-0.49891	-0.16887
-0.65472	-0.01167	0.690495	0.664478	-0.86495	-0.30747	-0.49891	1.200737
-0.12171	-0.01167	-0.83121	-0.61447	0.755406	0.895459	2.004386	-0.16887
-0.50935	0.944647	1.285358	1.087345	-0.82521	-1.5104	-0.49891	-0.16887
-1.47846	1.90096	-1.2068	-0.94668	-0.63624	0.895459	-0.49891	1.200737
0.072116	-0.96798	-1.04212	-1.10336	-0.50643	-1.5104	2.004386	1.200737
1.331958	-0.01167	0.884341	0.84664	0.130976	0.895459	-0.49891	-0.16887
-0.46089	-0.96798	-0.7098	-0.63397	0.323406	-1.5104	-0.49891	1.200737
0.023661	1.90096	-1.06767	-1.05029	-0.55934	0.895459	-0.49891	-1.53848
0.362849	-0.96798	1.374799	1.402032	-0.3359	0.895459	-0.49891	-0.16887
1.235047	0.944647	-0.99673	-0.58846	2.097285	0.895459	-0.49891	1.200737
-1.04236	-0.96798	0.130095	0.46334	-0.2286	0.895459	-0.49891	1.200737
1.52578	-0.01167	0.889724	0.628248	0.162133	-0.30747	2.004386	-1.53848
0.605126	-0.96798	-0.95843	-0.86576	-0.23566	0.895459	-0.49891	-0.16887
-1.18773	0.944647	0.805373	1.075314	-0.97502	0.895459	2.004386	1.200737
0.99277	-1.92429	0.673943	0.645328	-0.04382	0.895459	-0.49891	-1.53848
-0.65472	-0.96798	-0.87576	-0.85948	-0.85813	0.895459	-0.49891	-0.16887
0.99277	0.944647	-0.97691	-0.8685	1.764912	0.895459	-0.49891	-1.53848
-1.28464	-0.01167	0.932638	0.658997	-1.24991	-0.30747	2.004386	-1.53848
0.750493	-0.96798	-1.01401	-0.74072	-0.11296	0.895459	-0.49891	1.200737
1.186592	-0.96798	-1.06923	-1.20507	-0.01122	-0.30747	2.004386	-1.53848
-0.9939	-0.01167	-0.28962	-0.20907	-1.03045	0.895459	-0.49891	-0.16887
0.702037	0.944647	1.044143	0.879189	-0.25692	-1.5104	-0.49891	-1.53848
0.265938	-0.96798	-0.7888	-0.9705	-0.48068	-1.5104	-0.49891	-0.16887
1.52578	-0.01167	-1.06536	-1.07579	0.310315	0.895459	2.004386	-1.53848
1.477325	-0.96798	0.951961	0.9646	2.270536	0.895459	-0.49891	-0.16887
-0.31553	-0.96798	1.361394	1.290986	0.392066	-0.30747	-0.49891	-1.53848
-0.5578	-0.96798	1.200979	1.43151	-0.65281	0.895459	2.004386	1.200737
1.138137	-0.01167	-1.03389	-1.03849	1.925429	-0.30747	2.004386	1.200737
1.380414	0.944647	1.421673	1.453591	0.179549	0.895459	-0.49891	-0.16887
0.508215	0.944647	1.256231	1.365267	1.373143	0.895459	2.004386	-1.53848
-1.43	0.944647	-1.09618	-1.34646	-1.3636	-1.5104	-0.49891	-1.53848
1.719602	-0.01167	0.552891	0.351452	0.255407	-0.30747	-0.49891	-1.53848
-1.67228	-0.01167	1.388461	1.143078	-1.44882	-0.30747	-0.49891	-0.16887
-0.02479	-0.96798	-0.89839	-1.10109	-0.58763	-0.30747	-0.49891	-0.16887
-1.47846	-0.96798	-0.97041	-1.16773	-1.38344	-0.30747	-0.49891	-1.53848
-0.65472	0.944647	-1.21898	-0.9369	0.188712	0.895459	-0.49891	1.200737
1.671147	-0.01167	0.275064	0.322804	0.309538	0.895459	-0.49891	-0.16887
-0.02479	0.944647	1.371446	1.400849	0.750566	-0.30747	2.004386	1.200737
-0.46089	0.944647	-0.86182	-0.83707	-0.80009	0.895459	-0.49891	-1.53848
-1.13927	-0.01167	-0.77255	-0.59515	-1.05923	0.895459	-0.49891	1.200737
1.477325	-0.96798	-0.84709	-0.82167	0.211417	-0.30747	-0.49891	1.200737
-1.04236	-0.01167	1.029279	1.053168	-0.28657	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	-1.08773	-1.31438	-0.44592	-1.5104	-0.49891	-1.53848

1.331958	1.90096	0.936123	0.724721	0.103048	-1.5104	2.004386	-0.16887
1.380414	1.90096	-1.19216	-1.11278	0.161992	-0.30747	2.004386	1.200737
1.235047	-0.96798	0.890489	1.231862	2.114068	0.895459	-0.49891	1.200737
0.895859	-0.96798	0.491243	0.77229	1.759323	0.895459	-0.49891	1.200737
-1.62383	0.944647	-0.89881	-0.81406	-0.86459	0.895459	-0.49891	-0.16887
1.186592	0.944647	-0.95592	-0.81429	1.974655	0.895459	-0.49891	-0.16887
-0.26707	-0.01167	-0.81328	-1.06154	-0.74272	-1.5104	-0.49891	-0.16887
-0.07325	-0.96798	-0.67907	-0.96185	-0.6425	-0.30747	-0.49891	-0.16887
1.186592	0.944647	-0.77134	-0.6931	0.080593	-0.30747	2.004386	1.200737
-1.47846	-0.96798	-1.24158	-1.04185	-0.573	0.895459	2.004386	1.200737
-0.9939	0.944647	-0.71723	-0.66633	-0.98332	0.895459	2.004386	-1.53848
0.99277	-1.92429	-1.15489	-1.1063	1.761786	0.895459	-0.49891	-1.53848
-1.23618	-0.01167	1.172304	1.137122	-0.47504	-1.5104	-0.49891	1.200737
0.265938	-1.92429	-1.07133	-1.06016	-0.40904	-1.5104	-0.49891	1.200737
-0.41244	1.90096	1.410909	1.171356	-0.83558	-0.30747	-0.49891	-1.53848
-1.23618	0.944647	-0.54015	-0.54429	-0.46434	-1.5104	2.004386	1.200737
-1.18773	0.944647	-0.67452	-0.59836	-0.36219	0.895459	2.004386	-1.53848
0.847404	-1.92429	-0.77688	-0.60655	-0.0513	0.895459	-0.49891	1.200737
-1.47846	-0.01167	0.988133	0.954473	-1.2864	0.895459	-0.49891	-0.16887
1.235047	-0.96798	1.018454	1.168887	0.250153	0.895459	2.004386	1.200737
0.605126	-0.96798	0.762925	0.530256	-0.3004	-0.30747	-0.49891	-0.16887
0.798948	-0.96798	1.28636	1.048838	-0.20675	-0.30747	-0.49891	-1.53848
1.622691	-0.01167	-1.25416	-1.1058	0.374365	0.895459	-0.49891	1.200737
0.798948	0.944647	1.265161	1.299823	1.599042	-0.30747	2.004386	1.200737
-0.46089	-0.01167	-0.98057	-1.07451	0.293666	-1.5104	-0.49891	-0.16887
0.99277	0.944647	0.292792	0.368772	0.058964	0.895459	2.004386	-0.16887
1.186592	0.944647	-1.10283	-0.81727	0.220902	0.895459	2.004386	1.200737
-0.80008	-0.96798	1.090432	1.337772	0.03657	0.895459	-0.49891	1.200737
-0.02479	-0.01167	-0.55045	-0.75709	-0.6413	-0.30747	-0.49891	-1.53848
0.99277	-0.01167	-0.62863	-0.44424	0.165573	0.895459	2.004386	1.200737
1.235047	-0.01167	-0.44422	-0.42941	0.135209	-1.5104	-0.49891	1.200737
-1.57537	0.944647	0.716298	0.797152	-1.34422	0.895459	-0.49891	-1.53848
1.041226	-0.01167	0.841267	0.864618	1.834645	-1.5104	-0.49891	1.200737
-0.41244	-0.01167	-1.12404	-1.33951	-0.83245	-1.5104	-0.49891	-1.53848
0.653582	-0.01167	-0.56623	-0.58134	1.426242	-0.30747	-0.49891	1.200737
-0.94545	0.944647	-1.14922	-1.01297	-0.20998	0.895459	-0.49891	-1.53848
0.169027	1.90096	0.93887	0.78396	0.848103	-0.30747	-0.49891	-1.53848
1.477325	0.944647	-1.09937	-1.14242	0.30129	0.895459	2.004386	-0.16887
1.622691	0.944647	1.384251	1.184052	0.186946	-0.30747	-0.49891	-1.53848
-1.28464	-0.01167	0.639454	0.374758	-1.25246	-0.30747	-0.49891	-0.16887
-0.31553	-0.01167	1.164388	0.966675	-0.76206	-0.30747	-0.49891	-0.16887
-0.75163	0.944647	-1.09331	-0.97537	0.011847	0.895459	-0.49891	-0.16887
-1.04236	1.90096	0.915461	0.949492	-0.96144	0.895459	2.004386	-0.16887
1.041226	0.944647	0.892114	0.933215	1.813681	0.895459	-0.49891	-0.16887
-0.60626	-0.96798	0.515718	0.521893	-0.83779	0.895459	-0.49891	-0.16887
0.750493	-1.92429	-0.96289	-1.10878	1.456762	-0.30747	-0.49891	-0.16887
-0.75163	-0.01167	0.899009	0.664801	-0.97126	-0.30747	2.004386	-0.16887

-0.9939	-0.96798	-0.94114	-0.83013	-0.21774	-0.30747	-0.49891	1.200737
-1.43	0.944647	-1.19397	-1.11982	-0.68343	-0.30747	-0.49891	1.200737
1.331958	0.944647	-1.23441	-1.38585	2.069057	-0.30747	2.004386	-0.16887
-1.72074	0.944647	-1.07795	-1.05396	-1.40125	0.895459	-0.49891	-0.16887
-0.80008	-0.96798	-1.12951	-1.05383	-0.04652	0.895459	-0.49891	-0.16887
1.574236	0.944647	-1.26308	-1.46165	0.225774	-0.30747	2.004386	-0.16887
1.380414	-0.96798	-0.85529	-1.0656	0.081001	-0.30747	-0.49891	-1.53848
1.574236	-0.01167	-0.95292	-1.14659	2.298801	-0.30747	2.004386	-1.53848
-1.18773	-0.96798	1.329719	1.332252	-0.41076	-1.5104	2.004386	1.200737
0.895859	-0.96798	0.970364	0.751085	-0.15275	-1.5104	2.004386	-1.53848
-1.28464	-0.01167	-1.22476	-1.11395	-0.52034	0.895459	-0.49891	-0.16887
1.574236	0.944647	0.8883	1.04542	0.316881	0.895459	-0.49891	1.200737
0.556671	-0.01167	-0.37109	-0.51897	-0.32132	-0.30747	-0.49891	-0.16887
0.362849	1.90096	-0.89627	-0.877	-0.34583	-1.5104	-0.49891	1.200737
-0.84854	0.944647	0.9853	1.00683	-0.94012	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	-0.92166	-1.12409	-1.40855	-1.5104	-0.49891	-0.16887
-0.07325	0.944647	0.538383	0.458853	-0.57615	-1.5104	-0.49891	1.200737
0.265938	-0.01167	-0.96343	-0.92946	-0.4419	0.895459	-0.49891	-1.53848
1.380414	1.90096	1.316818	1.404291	2.173131	0.895459	-0.49891	-0.16887
-0.41244	-0.01167	-1.1955	-1.20968	-0.77237	0.895459	-0.49891	-1.53848
0.702037	-0.96798	-1.186	-1.39663	-0.2367	-1.5104	-0.49891	-0.16887
-0.36398	-0.96798	-0.94803	-0.65219	0.472515	0.895459	-0.49891	1.200737
-0.41244	-0.01167	-1.23166	-1.23872	-0.64497	0.895459	2.004386	-0.16887
-1.72074	-0.01167	-1.07984	-1.2792	-0.98019	-0.30747	-0.49891	-0.16887
0.847404	-0.96798	0.397056	0.44311	1.653702	-1.5104	2.004386	1.200737
1.283503	-0.96798	1.418903	1.183285	0.040561	-1.5104	-0.49891	-0.16887
-1.57537	0.944647	1.151064	1.210408	-0.83028	-0.30747	-0.49891	1.200737
0.45976	-0.96798	1.353706	1.52772	-0.26023	0.895459	-0.49891	1.200737
-1.38155	-1.92429	0.741095	0.442248	-1.29581	-0.30747	-0.49891	-0.16887
-1.47846	-0.96798	1.242315	1.245276	-1.29925	0.895459	-0.49891	-1.53848
-0.60626	-0.01167	1.098064	1.05882	-0.82941	-0.30747	-0.49891	1.200737
-0.60626	0.944647	1.361142	1.361157	-0.74945	0.895459	2.004386	-0.16887
-0.70317	0.944647	0.918763	1.03918	0.060982	0.895459	-0.49891	-1.53848
-1.62383	-0.96798	-0.98145	-0.93618	-1.35478	0.895459	-0.49891	-0.16887
1.719602	-0.96798	-1.21473	-1.4524	0.259964	-1.5104	-0.49891	-0.16887
1.428869	-0.96798	0.635621	0.442941	0.14578	-1.5104	-0.49891	-1.53848
-0.65472	-0.01167	-0.97098	-0.9782	-0.87386	-1.5104	-0.49891	1.200737
0.169027	-0.96798	-1.04995	-0.97156	0.93724	0.895459	-0.49891	-0.16887
-1.43	0.944647	1.124385	0.939146	-0.75221	-0.30747	-0.49891	-1.53848
-0.26707	-1.92429	-1.14044	-1.2893	-0.70719	-1.5104	-0.49891	-0.16887
-0.41244	-0.96798	-1.08816	-1.28415	-0.81902	-0.30747	-0.49891	-0.16887
-0.9939	-1.92429	1.132217	1.216775	-0.18428	0.895459	-0.49891	-0.16887
1.428869	1.90096	-1.14974	-1.12579	0.276244	0.895459	2.004386	-0.16887
0.556671	-0.01167	1.151996	1.202282	1.352389	0.895459	-0.49891	-0.16887
0.99277	-0.96798	0.338992	0.381448	-0.0231	0.895459	-0.49891	-0.16887
-1.52691	-0.96798	1.408913	1.181403	-0.82964	-1.5104	2.004386	-0.16887
-0.07325	0.944647	-1.13204	-1.25641	0.64699	-0.30747	2.004386	-1.53848

0.265938	-0.01167	1.389901	1.083715	-0.46701	-1.5104	-0.49891	-0.16887
-0.84854	1.90096	-1.27106	-1.2866	-0.96417	-0.30747	-0.49891	1.200737
-1.13927	-0.96798	-1.08731	-1.31032	-1.16916	-0.30747	2.004386	-0.16887
1.041226	-0.01167	1.262505	1.483754	0.155599	0.895459	2.004386	1.200737
0.944315	-0.01167	1.168585	0.931772	-0.10622	-1.5104	2.004386	-1.53848
-1.43	-0.01167	1.231065	1.094848	-0.71603	-0.30747	2.004386	-0.16887
1.719602	-0.01167	1.35839	1.35441	0.312318	0.895459	-0.49891	-1.53848
0.702037	0.944647	-0.96923	-0.95859	-0.18607	0.895459	-0.49891	-0.16887
-0.65472	0.944647	-1.03979	-1.12444	0.049214	-0.30747	-0.49891	-0.16887
-0.26707	-0.96798	-1.08225	-0.98254	-0.67901	0.895459	-0.49891	-0.16887
0.314394	-0.96798	0.662621	0.490168	1.04447	-0.30747	-0.49891	-0.16887
0.605126	-0.96798	-0.8347	-0.84625	-0.1374	0.895459	2.004386	-0.16887
-0.94545	-0.96798	-1.19554	-1.2375	-1.02926	0.895459	-0.49891	-1.53848
-0.17016	0.944647	0.505192	0.339081	0.525661	-0.30747	-0.49891	-0.16887
-0.70317	-0.96798	-1.18501	-1.31113	0.02454	-1.5104	2.004386	-0.16887
0.362849	0.944647	-0.69569	-0.48681	-0.29204	0.895459	-0.49891	1.200737
-1.23618	-0.01167	-1.18461	-1.30882	-0.53559	-1.5104	-0.49891	-0.16887
-1.04236	-0.96798	-1.08809	-1.18881	-1.13131	-0.30747	-0.49891	-0.16887
0.45976	-0.01167	1.241949	1.43255	-0.25553	0.895459	-0.49891	1.200737
0.362849	0.944647	1.323625	1.207471	1.081924	-1.5104	-0.49891	-0.16887
0.847404	-1.92429	1.144461	1.12755	1.634152	0.895459	-0.49891	-0.16887
-0.41244	-0.01167	1.288529	1.337481	0.362068	0.895459	-0.49891	-1.53848
0.217483	-0.96798	-1.02532	-1.27119	-0.50884	-1.5104	-0.49891	-0.16887
-0.46089	-0.01167	0.375391	0.449368	-0.70861	0.895459	2.004386	-1.53848
-0.84854	-0.96798	-0.76181	-0.7052	-0.96364	0.895459	-0.49891	-0.16887
-1.43	-0.01167	-1.12698	-1.00866	-0.57781	0.895459	2.004386	-0.16887
-0.17016	0.944647	-1.08191	-1.24974	-0.68792	-0.30747	-0.49891	-0.16887
1.574236	0.944647	-1.20807	-0.94143	2.419545	0.895459	-0.49891	1.200737
1.331958	0.944647	1.384411	1.451242	0.14718	0.895459	-0.49891	-0.16887
-0.94545	0.944647	1.353246	1.361759	-0.1813	0.895459	-0.49891	-0.16887
0.265938	-0.01167	-1.23183	-1.3505	0.959589	-1.5104	-0.49891	-1.53848
-1.67228	1.90096	-1.19544	-0.98738	-1.31453	0.895459	-0.49891	1.200737
0.265938	0.944647	1.253826	1.299322	-0.41168	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	-0.57042	-0.50106	-0.47624	0.895459	2.004386	-0.16887
1.380414	-0.96798	0.830908	0.688485	2.100903	-1.5104	2.004386	-1.53848
-0.07325	-0.01167	0.358201	0.408337	0.708735	-1.5104	-0.49891	1.200737
0.944315	-0.01167	-0.85354	-0.83815	-0.04817	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	-0.98949	-0.84855	0.553492	0.895459	-0.49891	-0.16887
-0.89699	-0.01167	1.332614	1.340947	-0.13185	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	0.89025	0.891121	-1.29414	0.895459	2.004386	-0.16887
-1.28464	0.944647	1.359189	1.119776	-1.27268	-0.30747	-0.49891	-1.53848
1.380414	1.90096	0.970257	0.77474	0.082004	-0.30747	-0.49891	-1.53848
-0.84854	-0.01167	-0.95862	-1.19874	-1.00332	-0.30747	-0.49891	-0.16887
1.235047	0.944647	1.356378	1.637112	2.088953	0.895459	-0.49891	1.200737
0.169027	-0.01167	-0.94445	-0.8709	0.954022	0.895459	-0.49891	-0.16887
-1.38155	0.944647	-0.75971	-0.77923	-1.22894	0.895459	-0.49891	-0.16887
1.52578	-0.01167	1.032074	1.086916	2.299763	0.895459	-0.49891	-1.53848

-0.60626	-0.01167	1.066042	1.037553	-0.83151	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	0.969719	0.786229	-0.64349	-0.30747	-0.49891	-0.16887
-0.65472	-0.96798	-0.69796	-0.67932	-0.86915	-0.30747	-0.49891	1.200737
-0.02479	-1.92429	-0.71923	-0.76039	0.7362	-1.5104	-0.49891	1.200737
0.847404	-0.01167	-0.98676	-0.94007	1.630449	0.895459	-0.49891	-0.16887
1.622691	-0.01167	-1.14152	-0.87609	2.475367	0.895459	-0.49891	1.200737
0.362849	-0.01167	1.188743	1.074484	-0.32676	-1.5104	2.004386	1.200737
1.041226	0.944647	-0.48693	-0.73889	-0.07429	-1.5104	-0.49891	-0.16887
0.023661	-0.96798	0.506343	0.646333	-0.41045	0.895459	2.004386	-0.16887
0.702037	-0.96798	1.364931	1.181028	1.429297	-1.5104	-0.49891	-0.16887
-0.41244	-0.01167	1.031417	0.829126	-0.81065	-0.30747	-0.49891	-0.16887
1.138137	-0.96798	-0.51518	-0.73754	-0.02678	-1.5104	-0.49891	-0.16887
1.235047	0.944647	-0.66939	-0.6613	0.09286	-0.30747	-0.49891	1.200737
-0.07325	-0.01167	-1.2661	-1.4243	0.609048	-1.5104	-0.49891	-1.53848
0.072116	0.944647	0.921296	0.94013	0.838811	-0.30747	-0.49891	1.200737
1.380414	1.90096	-1.07616	-0.80219	2.326782	0.895459	2.004386	1.200737
-0.26707	1.90096	-1.05242	-1.02944	0.518381	-1.5104	2.004386	1.200737
-0.46089	-0.01167	1.140078	1.088235	-0.76048	-0.30747	-0.49891	1.200737
-0.21862	-0.01167	1.074836	0.894214	0.494993	-1.5104	-0.49891	-0.16887
1.138137	-0.01167	-1.07391	-1.0229	1.937255	-1.5104	-0.49891	1.200737
-0.84854	-0.96798	-0.63534	-0.74159	-1.00173	-1.5104	-0.49891	-0.16887
-1.13927	0.944647	-1.17721	-0.93551	-1.05344	0.895459	-0.49891	1.200737
-0.5578	-0.01167	-0.86696	-0.72836	0.231232	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-1.00665	-0.70866	-0.17575	0.895459	-0.49891	1.200737
-1.72074	-0.96798	0.672641	0.435355	-1.48468	-0.30747	-0.49891	-1.53848
-1.23618	-0.01167	0.426447	0.677791	-0.42491	0.895459	-0.49891	1.200737
-0.65472	1.90096	0.957463	1.075086	-0.76386	0.895459	2.004386	-1.53848
0.265938	-0.01167	-1.05439	-1.00032	-0.40534	-1.5104	-0.49891	1.200737
0.605126	-1.92429	1.292734	1.256189	1.391655	-0.30747	2.004386	1.200737
-1.33309	-0.96798	-1.01783	-1.22428	-1.28017	-1.5104	-0.49891	-0.16887
0.217483	-1.92429	1.203974	1.02155	-0.46803	-1.5104	-0.49891	-0.16887
-1.57537	-0.01167	-0.84221	-0.53275	-1.26131	0.895459	-0.49891	1.200737
-1.28464	0.944647	1.014936	1.088799	-1.18283	0.895459	-0.49891	-1.53848
1.719602	-0.01167	-1.11587	-1.12573	0.431522	0.895459	2.004386	-1.53848
-1.28464	-0.96798	1.29533	1.072376	-1.28526	-1.5104	-0.49891	-1.53848
1.331958	-1.92429	-0.98732	-0.97126	0.103379	0.895459	-0.49891	-1.53848
-0.17016	-0.01167	1.182103	1.307745	0.608689	0.895459	-0.49891	-0.16887
0.072116	0.944647	-1.21101	-1.13486	0.853452	0.895459	-0.49891	-0.16887
-1.67228	-1.92429	-0.87581	-0.92766	-1.39451	-1.5104	-0.49891	1.200737
1.089681	-0.01167	0.884296	0.663133	1.83083	-1.5104	-0.49891	-0.16887
-1.52691	-0.01167	-0.51784	-0.44867	-0.6564	0.895459	2.004386	-0.16887
-0.5578	-0.01167	-1.24663	-1.26585	-0.82377	-0.30747	-0.49891	1.200737
-1.38155	-0.01167	-0.977	-0.85023	-1.23179	-1.5104	2.004386	1.200737
1.138137	-1.92429	0.646832	0.577387	1.857795	-1.5104	-0.49891	-0.16887
0.556671	-0.96798	-1.15817	-1.10954	1.369672	0.895459	-0.49891	-0.16887
-1.23618	-0.96798	1.135261	1.16053	-1.14933	-1.5104	2.004386	1.200737
-0.75163	-0.01167	-0.7667	-0.9776	-0.99378	-0.30747	-0.49891	-1.53848

0.314394	0.944647	-0.60624	-0.32268	-0.31659	0.895459	-0.49891	1.200737
1.235047	0.944647	-0.65454	-0.50856	2.006549	0.895459	-0.49891	-1.53848
-0.26707	1.90096	-0.3178	-0.17522	0.605422	0.895459	2.004386	-0.16887
-1.62383	0.944647	0.358885	0.410892	-1.37365	0.895459	-0.49891	-0.16887
0.99277	1.90096	1.001845	1.017635	-0.04401	0.895459	-0.49891	-0.16887
-0.41244	-0.96798	1.043944	1.305979	0.412488	0.895459	-0.49891	1.200737
0.653582	0.944647	-1.17037	-1.16737	1.438318	-0.30747	-0.49891	1.200737
-0.26707	-0.96798	0.79407	0.624691	0.428758	-1.5104	-0.49891	-0.16887
-0.46089	0.944647	-0.98504	-0.9621	-0.7772	0.895459	-0.49891	-0.16887
1.041226	-0.01167	-0.55303	-0.30308	0.05159	0.895459	-0.49891	1.200737
-1.38155	-0.01167	0.350556	0.25018	-0.67933	-1.5104	-0.49891	-0.16887
0.45976	0.944647	-1.16371	-1.32307	1.147527	-0.30747	-0.49891	-1.53848
0.120572	-0.96798	-1.04489	-0.89972	0.905571	0.895459	-0.49891	-0.16887
-0.41244	-0.96798	0.595936	0.604193	-0.75532	0.895459	-0.49891	-0.16887
0.99277	-0.01167	1.10745	1.150262	-0.00684	-1.5104	-0.49891	1.200737
1.041226	-0.01167	-0.86601	-0.78286	1.843227	-1.5104	2.004386	1.200737
-0.17016	0.944647	0.968126	1.054984	0.597922	0.895459	-0.49891	-1.53848
0.556671	-0.01167	-1.03091	-0.88885	1.468474	0.895459	2.004386	-0.16887
0.847404	-0.96798	-1.00491	-0.98097	1.645628	-1.5104	-0.49891	1.200737
0.750493	-0.01167	-1.09539	-1.10121	-0.17146	-0.30747	-0.49891	1.200737
0.798948	-0.96798	-1.08834	-1.327	-0.18951	-0.30747	-0.49891	-1.53848
1.089681	0.944647	-1.216	-1.10859	1.880932	-1.5104	-0.49891	1.200737
-0.02479	-0.96798	0.275213	0.500922	-0.4842	0.895459	-0.49891	1.200737
1.186592	0.944647	0.387361	0.466832	0.071457	0.895459	-0.49891	-0.16887
-0.50935	1.90096	-1.18769	-1.20237	-0.80961	0.895459	-0.49891	-0.16887
0.944315	0.944647	-1.03175	-0.80702	1.795738	0.895459	-0.49891	1.200737
-1.23618	1.90096	-1.17669	-1.19149	-1.07324	0.895459	2.004386	-0.16887
-0.46089	-0.96798	-1.12676	-1.12639	-0.68192	0.895459	2.004386	-1.53848
1.041226	0.944647	1.127887	1.08637	-0.01478	-1.5104	-0.49891	1.200737
0.750493	-0.01167	0.959145	0.690832	-0.22727	-1.5104	-0.49891	-0.16887
-1.52691	-0.96798	-0.7433	-0.5666	-0.65685	0.895459	2.004386	-0.16887
0.169027	-1.92429	0.139012	0.148381	-0.36283	0.895459	2.004386	-1.53848
0.362849	0.944647	0.822132	0.628704	-0.41384	-0.30747	2.004386	-1.53848
0.120572	-0.01167	-0.52026	-0.28555	-0.42735	0.895459	-0.49891	1.200737
-0.60626	0.944647	-0.91563	-1.0894	-0.94634	-0.30747	-0.49891	-1.53848
-0.26707	-0.96798	-0.97019	-0.96946	0.522586	-1.5104	2.004386	1.200737
1.283503	-0.96798	1.279945	1.074429	0.043728	-0.30747	-0.49891	-0.16887
-0.94545	0.944647	-0.58326	-0.63842	-1.03525	-1.5104	-0.49891	1.200737
-1.67228	-0.01167	1.391015	1.410367	-0.91088	0.895459	-0.49891	-0.16887
1.719602	-0.01167	-0.43437	-0.26229	0.497645	0.895459	2.004386	1.200737
0.120572	-0.01167	1.135752	1.323942	-0.41323	0.895459	-0.49891	1.200737
1.622691	0.944647	-0.53415	-0.51183	0.33157	-1.5104	-0.49891	1.200737
-1.23618	-0.01167	0.418754	0.264381	-1.23	-1.5104	-0.49891	-0.16887
-0.31553	-0.01167	-1.23734	-1.19431	0.435361	0.895459	-0.49891	-1.53848
0.556671	-0.96798	1.41891	1.190946	-0.34289	-1.5104	2.004386	-1.53848
0.120572	-1.92429	0.909947	1.005636	1.02211	0.895459	2.004386	-0.16887
1.186592	0.944647	0.891381	0.825814	0.125921	0.895459	2.004386	-1.53848

1.138137	0.944647	-0.92043	-0.8105	1.891361	0.895459	-0.49891	-1.53848
-1.04236	-0.96798	-1.25432	-0.98239	-0.20191	0.895459	-0.49891	1.200737
-1.72074	0.944647	1.410228	1.244227	-1.44671	-0.30747	-0.49891	-0.16887
0.847404	-0.96798	-0.52037	-0.80494	-0.17564	-1.5104	-0.49891	-0.16887
0.944315	-0.01167	-0.964	-0.92928	1.747176	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	0.272841	0.05328	-1.20533	-0.30747	-0.49891	-1.53848
-1.23618	-0.01167	1.071828	0.964785	-0.53383	-0.30747	-0.49891	-1.53848
0.653582	0.944647	-1.09227	-0.8672	-0.15264	0.895459	-0.49891	1.200737
-0.07325	-1.92429	-1.024	-1.10689	0.652849	-0.30747	-0.49891	-0.16887
0.508215	-0.96798	-1.25787	-1.1823	-0.26487	-1.5104	-0.49891	1.200737
0.605126	0.944647	-1.21204	-0.9458	1.440493	0.895459	-0.49891	1.200737
-0.17016	0.944647	0.935362	0.869298	-0.6373	0.895459	-0.49891	-0.16887
-0.89699	-0.01167	1.216779	1.296563	-0.97878	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	0.607136	0.806489	-1.03315	0.895459	-0.49891	1.200737
-1.04236	0.944647	0.684774	0.45299	-1.11587	-0.30747	2.004386	-0.16887
0.508215	-0.01167	1.023769	0.856501	-0.35822	-0.30747	-0.49891	-1.53848
0.750493	0.944647	0.765773	0.778298	1.519441	-0.30747	-0.49891	1.200737
-0.94545	0.944647	-0.7785	-0.51714	-0.11812	0.895459	-0.49891	1.200737
-0.31553	-0.01167	-0.77741	-0.94028	0.393421	-1.5104	-0.49891	-0.16887
1.719602	-0.96798	-0.85508	-1.01346	2.467214	-1.5104	-0.49891	-0.16887
0.556671	-0.01167	0.906149	1.023632	1.339334	-1.5104	-0.49891	1.200737
-1.57537	0.944647	1.367276	1.409505	-0.80671	-0.30747	-0.49891	1.200737
1.428869	-0.96798	1.113913	1.062779	0.19258	-0.30747	-0.49891	1.200737
-0.41244	-0.96798	-0.76076	-0.73958	0.391682	-1.5104	-0.49891	1.200737
0.217483	1.90096	1.171485	1.191545	1.016567	-1.5104	-0.49891	1.200737
-0.02479	-0.01167	-0.64233	-0.87037	-0.60487	-1.5104	-0.49891	-0.16887
-1.62383	0.944647	-0.9786	-0.91804	-1.37817	0.895459	-0.49891	-1.53848
-0.65472	-0.96798	0.133679	-0.00139	0.051186	-1.5104	2.004386	-1.53848
-1.28464	0.944647	-1.11203	-1.38991	-1.27115	-0.30747	-0.49891	-1.53848
-0.21862	-0.01167	-1.13903	-1.1019	0.575165	-0.30747	2.004386	1.200737
1.52578	-0.96798	1.320546	1.160874	2.266447	-1.5104	2.004386	-0.16887
1.186592	-0.96798	1.339384	1.17109	-0.01323	-0.30747	-0.49891	-0.16887
1.380414	-0.01167	0.874064	0.612766	0.105029	-1.5104	-0.49891	-1.53848
0.750493	0.944647	-0.78947	-0.96147	-0.22523	-1.5104	-0.49891	-0.16887
0.653582	-0.96798	-1.19857	-1.17971	-0.08354	0.895459	2.004386	-0.16887
-1.18773	-0.96798	1.379524	1.386985	-1.06127	0.895459	2.004386	-0.16887
-0.07325	-0.01167	1.033131	0.782499	0.609048	-1.5104	-0.49891	-1.53848
-1.28464	-0.96798	-0.60087	-0.79352	-0.59253	-1.5104	2.004386	-1.53848
-0.12171	-0.01167	0.668835	0.370806	-0.67419	-0.30747	-0.49891	-1.53848
1.52578	1.90096	-1.07364	-0.9277	2.312117	0.895459	-0.49891	-0.16887
-0.9939	-2.88061	-1.18294	-1.38954	-1.11877	-1.5104	-0.49891	-0.16887
-0.9939	-0.01167	1.272126	1.313416	-0.22715	-0.30747	-0.49891	1.200737
0.411305	2.857274	-0.81	-0.7438	1.180978	-1.5104	-0.49891	1.200737
-1.52691	0.944647	1.134131	0.897264	-1.37885	-1.5104	-0.49891	-0.16887
0.944315	2.857274	1.103763	1.148098	1.818423	0.895459	2.004386	-1.53848
1.574236	-0.01167	0.987348	0.767878	0.218731	-0.30747	-0.49891	-0.16887
-0.21862	0.944647	-0.99902	-1.14948	-0.7264	-1.5104	-0.49891	-1.53848

0.120572	-1.92429	-1.16525	-1.19251	-0.46385	-0.30747	-0.49891	1.200737
-0.26707	-0.96798	-0.67764	-0.41745	0.6676	0.895459	2.004386	1.200737
-0.12171	-0.01167	-1.07501	-1.21439	-0.68881	-0.30747	-0.49891	-1.53848
-0.07325	-0.01167	0.647579	0.645143	-0.57459	0.895459	-0.49891	-0.16887
0.362849	-0.96798	0.893944	0.744312	1.077719	-0.30747	-0.49891	-0.16887
0.169027	-0.01167	-1.2182	-1.08118	0.932535	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-1.25366	-1.2068	-0.37251	0.895459	-0.49891	-0.16887
0.798948	-0.01167	-1.04097	-0.97237	1.573624	0.895459	-0.49891	-0.16887
0.99277	-0.96798	0.318734	0.242102	-0.03437	-0.30747	2.004386	1.200737
0.072116	0.944647	0.425681	0.531363	-0.49672	-1.5104	-0.49891	1.200737
0.605126	-0.01167	-1.19766	-1.14432	-0.21629	0.895459	-0.49891	-0.16887
1.719602	0.944647	-1.07237	-1.22305	0.249114	-0.30747	-0.49891	-1.53848
1.477325	0.944647	-0.9235	-0.85293	0.170721	0.895459	-0.49891	-1.53848
-0.02479	0.944647	-1.21436	-1.16083	-0.55737	0.895459	-0.49891	-0.16887
0.265938	-0.01167	1.240224	1.438913	-0.32802	0.895459	-0.49891	1.200737
-1.28464	0.944647	0.699219	0.812853	-1.16935	0.895459	-0.49891	-0.16887
1.574236	0.944647	0.860272	0.737105	0.181772	-1.5104	-0.49891	-1.53848
-0.75163	0.944647	-1.08713	-1.08144	-0.91329	-1.5104	2.004386	1.200737
-0.31553	-0.96798	1.339318	1.268685	-0.61299	0.895459	2.004386	-1.53848
-1.23618	-0.01167	-1.00452	-1.04864	-1.17258	0.895459	-0.49891	-0.16887
-1.43	-0.96798	1.187835	1.396726	-1.09983	0.895459	2.004386	1.200737
-0.02479	-0.01167	-1.20018	-1.1632	0.769162	0.895459	-0.49891	-0.16887
1.574236	0.944647	-1.14454	-1.23683	2.293662	-0.30747	-0.49891	-0.16887
-0.26707	-0.01167	-0.8686	-1.03544	0.458578	-0.30747	-0.49891	-0.16887
1.719602	-1.92429	0.686967	0.915139	0.401515	0.895459	-0.49891	1.200737
-0.36398	-1.92429	1.082981	1.04262	-0.62672	0.895459	2.004386	-0.16887
0.45976	0.944647	-1.13299	-1.37159	-0.37175	-0.30747	2.004386	-0.16887
1.574236	0.944647	-1.25063	-1.46053	0.195704	-1.5104	-0.49891	-0.16887
0.702037	-0.96798	-1.2716	-1.48081	-0.26213	-1.5104	-0.49891	-1.53848
-0.41244	-0.96798	1.290727	0.985664	-0.82196	-0.30747	-0.49891	-1.53848
0.120572	-0.01167	-1.14159	-1.16306	-0.46856	-1.5104	-0.49891	1.200737
-0.9939	-0.01167	0.979787	1.0562	-1.01271	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	1.034595	0.765429	-0.93793	-1.5104	-0.49891	-1.53848
1.138137	0.944647	-1.17448	-1.16214	0.042183	-0.30747	-0.49891	1.200737
0.556671	-0.96798	-0.95763	-0.93544	-0.20038	0.895459	2.004386	-1.53848
-1.18773	0.944647	-0.46904	-0.53676	-1.14119	-1.5104	-0.49891	1.200737
-0.84854	0.944647	0.578852	0.768337	-0.89784	0.895459	-0.49891	1.200737
-0.75163	-0.01167	0.59371	0.387101	-0.08099	-0.30747	-0.49891	-1.53848
0.314394	0.944647	0.580096	0.401427	1.022658	-1.5104	-0.49891	-1.53848
1.331958	1.90096	-0.23475	-0.36106	2.038085	-0.30747	-0.49891	-1.53848
-1.47846	-0.96798	-0.58581	-0.26108	-1.20435	0.895459	-0.49891	1.200737
-0.70317	-0.01167	-1.25491	-1.23582	-0.92281	0.895459	-0.49891	-1.53848
-0.70317	-0.01167	0.928907	0.953486	0.181766	0.895459	2.004386	-1.53848
-1.38155	-0.01167	0.939797	1.170324	-1.16988	0.895459	-0.49891	1.200737
-0.36398	0.944647	-0.85233	-1.0941	-0.78927	-0.30747	-0.49891	-0.16887
0.411305	-0.01167	0.655227	0.861287	1.239977	0.895459	-0.49891	1.200737
0.556671	-0.96798	0.904009	0.902506	-0.25107	-0.30747	2.004386	1.200737

-0.41244	0.944647	0.946016	1.114873	0.349492	0.895459	-0.49891	-1.53848
-0.75163	-0.01167	-0.91156	-1.07292	-0.02962	-0.30747	2.004386	-0.16887
0.895859	-0.01167	-1.01395	-0.96331	-0.10595	0.895459	-0.49891	-1.53848
-0.65472	-0.01167	-1.06606	-0.68587	0.176551	0.895459	-0.49891	1.200737
0.45976	0.944647	-1.18399	-1.33599	1.202528	-1.5104	2.004386	-0.16887
0.169027	-0.01167	0.929956	0.880902	-0.42652	-0.30747	2.004386	1.200737
1.719602	-0.01167	0.652612	0.516676	2.462008	-1.5104	-0.49891	-0.16887
-0.84854	-0.01167	-0.7368	-0.72944	-0.96938	-1.5104	-0.49891	1.200737
-0.26707	-0.96798	1.300845	1.030159	-0.71506	-0.30747	-0.49891	-0.16887
-0.21862	2.857274	-1.11972	-0.75636	-0.58816	0.895459	-0.49891	1.200737
-1.47846	-0.01167	0.868934	0.871115	-1.27961	0.895459	-0.49891	-0.16887
0.798948	-1.92429	1.135724	1.351256	-0.05598	0.895459	-0.49891	1.200737
-0.31553	-0.01167	-1.26278	-1.18604	0.535743	0.895459	2.004386	-1.53848
-1.23618	0.944647	0.167301	0.451377	-0.42441	0.895459	-0.49891	1.200737
1.235047	0.944647	-1.14778	-1.05636	0.080305	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-0.98837	-0.96625	-1.08992	0.895459	-0.49891	-1.53848
1.428869	0.944647	1.331942	1.56484	2.291556	0.895459	-0.49891	1.200737
1.574236	-0.01167	0.95327	1.221125	0.327879	0.895459	-0.49891	1.200737
0.653582	0.944647	0.906701	1.125268	-0.11233	0.895459	-0.49891	1.200737
1.331958	2.857274	-1.17498	-1.30313	0.069311	-0.30747	-0.49891	-0.16887
1.52578	0.944647	-0.74069	-0.76264	0.257616	-0.30747	2.004386	1.200737
1.380414	-0.96798	0.718475	0.683525	0.21355	-0.30747	-0.49891	1.200737
1.428869	-0.96798	1.201598	1.222173	0.193104	0.895459	-0.49891	-0.16887
-1.04236	0.944647	1.300164	1.065888	-1.11562	-1.5104	-0.49891	-0.16887
0.605126	0.944647	-1.10861	-1.11236	1.409643	-1.5104	-0.49891	1.200737
1.622691	-0.01167	1.11315	0.962531	2.345463	-0.30747	-0.49891	-1.53848
0.169027	-0.96798	-1.06752	-1.01287	-0.44401	-1.5104	-0.49891	1.200737
-1.23618	-1.92429	0.596551	0.338836	-1.2452	-1.5104	-0.49891	-0.16887
-1.13927	-0.01167	-1.14124	-1.30044	-0.44348	-0.30747	-0.49891	-0.16887
-0.60626	0.944647	-1.16875	-1.37551	-0.89292	-1.5104	2.004386	-0.16887
0.944315	-0.96798	-1.15872	-1.29876	-0.14361	-1.5104	-0.49891	-1.53848
-1.09081	-0.01167	1.19279	1.157789	-0.33605	-1.5104	-0.49891	1.200737
-0.46089	0.944647	-1.00113	-0.94158	-0.77097	-0.30747	-0.49891	1.200737
-1.38155	0.944647	1.298544	1.523945	-1.17567	0.895459	-0.49891	1.200737
0.508215	-0.96798	-0.62308	-0.52173	1.376086	0.895459	2.004386	-0.16887
-0.17016	0.944647	1.299748	1.596242	-0.56462	0.895459	-0.49891	1.200737
0.653582	0.944647	1.297949	1.338947	1.458727	-0.30747	-0.49891	1.200737
-0.84854	2.857274	0.96177	1.124365	-0.06719	0.895459	-0.49891	-0.16887
-0.94545	-0.96798	-1.03727	-1.21467	-1.07802	-1.5104	-0.49891	-0.16887
-0.21862	-0.01167	-0.71652	-0.81299	0.494676	-0.30747	-0.49891	-1.53848
-0.26707	-0.01167	-0.84501	-0.46774	0.581335	0.895459	-0.49891	1.200737
-0.02479	-0.01167	1.206569	0.96995	-0.59388	-1.5104	-0.49891	-0.16887
0.653582	-0.96798	-1.24821	-1.23101	-0.20327	-0.30747	-0.49891	1.200737
0.45976	0.944647	-0.20474	-0.41028	-0.3294	-0.30747	2.004386	-0.16887
0.556671	-0.96798	-0.82123	-0.60378	-0.17816	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-0.88798	-0.80471	-0.77407	0.895459	-0.49891	-0.16887
0.169027	0.944647	0.65052	0.670005	-0.45659	-0.30747	-0.49891	1.200737

-0.65472	-0.01167	1.264656	1.326135	-0.76304	0.895459	2.004386	-0.16887
1.186592	-0.01167	0.683771	0.71882	0.049969	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	-0.30995	-0.51239	-0.88826	-1.5104	-0.49891	-0.16887
1.089681	-0.96798	-0.74949	-0.72444	-0.00994	0.895459	-0.49891	-1.53848
1.138137	-0.96798	-1.02642	-0.85286	0.192153	0.895459	2.004386	1.200737
-1.18773	0.944647	0.483014	0.260632	-1.19529	-0.30747	2.004386	-0.16887
-0.84854	0.944647	0.586228	0.590952	-0.97967	0.895459	-0.49891	-1.53848
0.750493	-0.96798	-1.19072	-1.40734	-0.22156	-1.5104	-0.49891	-0.16887
0.023661	-0.96798	-0.26995	-0.44071	-0.59426	-1.5104	-0.49891	-1.53848
1.477325	-0.01167	-1.1585	-1.27436	2.207833	-1.5104	-0.49891	-0.16887
0.798948	0.944647	-1.09438	-1.06659	-0.06257	0.895459	2.004386	-1.53848
-0.89699	0.944647	1.116987	0.914806	-1.0779	-0.30747	-0.49891	-1.53848
-0.02479	-1.92429	-1.13265	-1.30362	0.690804	-0.30747	-0.49891	-0.16887
1.041226	0.944647	-1.11694	-1.32272	-0.05597	-1.5104	-0.49891	-0.16887
-0.50935	-0.01167	0.489611	0.453743	-0.79756	-1.5104	-0.49891	1.200737
1.089681	-0.01167	0.383858	0.418243	0.098819	0.895459	2.004386	-1.53848
-1.23618	-0.01167	0.665274	0.770466	-1.16158	0.895459	-0.49891	-0.16887
1.719602	-0.01167	-0.98614	-1.16411	0.26776	-1.5104	-0.49891	-0.16887
-1.38155	-0.01167	-0.71321	-0.44932	-1.08266	0.895459	2.004386	1.200737
0.944315	-0.96798	0.878031	0.79466	-0.07328	-0.30747	-0.49891	1.200737
-1.04236	0.944647	-0.62796	-0.58532	-0.28708	0.895459	-0.49891	-0.16887
0.314394	-0.01167	-1.14532	-1.34022	-0.44768	-1.5104	-0.49891	-0.16887
1.041226	-0.01167	-0.78205	-0.43848	1.881066	0.895459	-0.49891	1.200737
-1.28464	-0.01167	0.907092	0.706207	-1.26554	-1.5104	-0.49891	-0.16887
0.023661	-0.96798	-0.98497	-0.9448	0.895971	0.895459	2.004386	-0.16887
-0.50935	0.944647	-0.70853	-0.54619	-0.81432	0.895459	-0.49891	-0.16887
-0.07325	-0.96798	-0.8511	-0.79656	0.742425	-1.5104	2.004386	1.200737
-0.80008	-0.01167	-1.22186	-1.14687	-0.86943	0.895459	2.004386	-1.53848
0.556671	-1.92429	1.133633	1.139315	-0.25912	0.895459	-0.49891	-0.16887
0.362849	0.944647	1.0963	1.065249	-0.35104	-1.5104	-0.49891	1.200737
-0.94545	-0.96798	0.823004	0.774747	-0.96932	-0.30747	-0.49891	1.200737
0.023661	0.944647	1.209138	0.996012	0.741545	-0.30747	2.004386	-0.16887
0.508215	-0.96798	-1.18763	-1.14516	1.287781	0.895459	-0.49891	-0.16887
0.702037	0.944647	1.11623	1.127424	1.483591	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	0.710956	0.519127	0.690804	-0.30747	-0.49891	-0.16887
0.411305	-0.01167	-0.93353	-0.81631	-0.29411	0.895459	-0.49891	-0.16887
1.574236	-0.96798	1.314431	1.226536	0.253678	-1.5104	-0.49891	1.200737
0.556671	-0.01167	-1.02439	-0.80008	-0.21114	0.895459	-0.49891	1.200737
-0.84854	-0.01167	-1.03796	-0.9562	-0.06705	0.895459	-0.49891	-1.53848
-1.62383	0.944647	-0.87223	-1.01315	-0.91102	-1.5104	-0.49891	-0.16887
1.138137	1.90096	-0.92656	-0.81051	1.911587	0.895459	-0.49891	-0.16887
0.605126	-0.96798	-1.01389	-1.13544	1.328977	-1.5104	2.004386	-0.16887
1.52578	-0.01167	-1.00804	-0.97194	2.336957	-1.5104	2.004386	1.200737
0.798948	1.90096	0.254861	0.196494	-0.14169	0.895459	-0.49891	-0.16887
-1.57537	-0.96798	0.855333	0.617059	-1.40896	-0.30747	-0.49891	-1.53848
-0.60626	0.944647	-1.25798	-1.37636	0.112784	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	-1.01442	-0.70207	-0.38081	0.895459	-0.49891	1.200737

1.428869	1.90096	0.069007	0.079581	0.151969	0.895459	-0.49891	-1.53848
0.99277	-0.01167	1.061717	1.12429	1.87208	0.895459	2.004386	-1.53848
0.798948	-1.92429	-0.92756	-0.88355	-0.12384	-1.5104	-0.49891	1.200737
-0.36398	0.944647	1.055247	1.152386	0.411522	0.895459	-0.49891	-1.53848
-1.04236	-0.01167	-0.62051	-0.58682	-1.07174	0.895459	-0.49891	-0.16887
-0.80008	-1.92429	-1.14995	-1.37588	-0.09065	-1.5104	2.004386	-0.16887
-0.94545	-0.96798	1.306549	1.173119	-1.05998	-1.5104	2.004386	-0.16887
0.120572	-1.92429	-1.13018	-1.05453	0.885345	0.895459	-0.49891	-1.53848
0.750493	0.944647	0.183867	0.182337	-0.13377	-1.5104	-0.49891	1.200737
0.217483	-0.01167	-1.24009	-1.10411	-0.43758	0.895459	-0.49891	-1.53848
0.895859	-0.01167	-0.36183	-0.41322	-0.08319	0.895459	-0.49891	-0.16887
1.52578	-0.01167	1.189629	1.108361	0.242748	-1.5104	-0.49891	1.200737
-0.12171	0.944647	0.551077	0.556335	0.650872	-0.30747	-0.49891	1.200737
0.508215	-0.01167	-0.47135	-0.49996	-0.29889	-0.30747	-0.49891	1.200737
-0.36398	0.944647	1.290231	1.247525	-0.72186	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	1.36426	1.168343	-1.39247	-0.30747	-0.49891	-0.16887
-1.33309	0.944647	-1.1353	-1.29498	-0.60814	-1.5104	2.004386	-0.16887
-1.52691	1.90096	-1.14085	-1.10127	-1.32456	0.895459	-0.49891	-0.16887
0.556671	-0.01167	-1.06761	-0.97625	-0.14987	0.895459	2.004386	-0.16887
-0.31553	-0.96798	-0.4007	-0.57474	0.386023	-0.30747	2.004386	-1.53848
0.217483	1.90096	-0.91509	-0.78705	1.056939	0.895459	2.004386	-1.53848
1.186592	-0.01167	1.384291	1.246369	-0.00835	-1.5104	-0.49891	-1.53848
-1.47846	-0.01167	0.116329	0.244965	-0.59174	0.895459	2.004386	-0.16887
1.380414	0.944647	1.202025	1.203426	0.274724	0.895459	2.004386	-0.16887
0.944315	-0.96798	1.011954	1.017521	-0.07746	0.895459	-0.49891	-0.16887
-1.18773	-1.92429	1.001782	0.88351	-1.178	-0.30747	2.004386	-0.16887
1.041226	-0.01167	1.014635	1.054009	-0.00955	0.895459	-0.49891	-0.16887
-0.12171	-0.01167	0.684482	0.525198	-0.66679	-1.5104	2.004386	-0.16887
-1.62383	1.90096	-1.14775	-1.05654	-1.37836	0.895459	-0.49891	-0.16887
1.283503	-2.88061	-1.24024	-1.44983	0.040561	-0.30747	-0.49891	-0.16887
-1.38155	-0.96798	0.823992	0.629594	-1.29002	-0.30747	-0.49891	-0.16887
-0.26707	0.944647	-0.3321	-0.56365	-0.73522	-0.30747	2.004386	-0.16887
-1.33309	-1.92429	-0.39074	-0.15687	-1.1527	0.895459	-0.49891	1.200737
-1.13927	-0.01167	0.731096	0.583751	-0.45063	-0.30747	-0.49891	-1.53848
0.895859	-0.01167	1.310346	1.24004	-0.11282	0.895459	-0.49891	-1.53848
0.120572	1.90096	0.50669	0.748509	0.971375	0.895459	-0.49891	1.200737
-1.38155	-0.01167	1.248593	1.04898	-1.30187	-0.30747	-0.49891	-1.53848
0.217483	-0.01167	-1.06935	-1.00671	1.03614	-1.5104	2.004386	1.200737
1.574236	-0.01167	1.181333	0.971718	0.158196	-1.5104	-0.49891	-1.53848
0.605126	-0.01167	-0.81853	-0.5975	-0.15832	0.895459	-0.49891	1.200737
1.283503	-0.96798	0.90575	0.900807	0.093853	0.895459	-0.49891	-0.16887
0.169027	1.90096	0.758466	1.003064	1.010918	0.895459	-0.49891	1.200737
-1.13927	-0.96798	1.276268	1.150542	-0.45429	-0.30747	-0.49891	-1.53848
-0.65472	-0.01167	-1.16977	-0.88345	-0.72389	0.895459	2.004386	1.200737
0.169027	-0.01167	-1.09003	-0.94966	-0.44978	0.895459	-0.49891	-0.16887
0.217483	0.944647	-1.00591	-0.79353	-0.38346	0.895459	-0.49891	1.200737
-0.02479	-0.96798	-1.06703	-1.22877	-0.61587	-1.5104	-0.49891	-0.16887

-1.43	-0.01167	0.941076	0.74589	-1.3308	-0.30747	-0.49891	-0.16887
0.944315	-1.92429	0.962496	1.051346	1.731533	-1.5104	-0.49891	1.200737
-0.41244	0.944647	0.887094	0.916231	-0.74744	0.895459	-0.49891	-0.16887
-0.12171	-0.01167	-0.74223	-0.68584	-0.63818	0.895459	-0.49891	-1.53848
0.023661	-1.92429	1.144329	1.450778	0.862472	0.895459	-0.49891	1.200737
0.605126	-0.01167	1.169639	1.195136	-0.24928	0.895459	-0.49891	-0.16887
0.169027	-1.92429	-0.48035	-0.61899	0.907023	-1.5104	-0.49891	-0.16887
-0.89699	1.90096	-0.40082	-0.3849	-1.00547	0.895459	-0.49891	-0.16887
0.411305	-0.01167	1.325841	1.332961	-0.28674	0.895459	-0.49891	-0.16887
0.605126	0.944647	1.0784	1.084263	-0.22416	0.895459	-0.49891	-0.16887
-0.75163	-0.96798	-0.53765	-0.68121	-0.98749	-1.5104	-0.49891	-1.53848
-0.31553	-0.01167	-1.23223	-1.50876	-0.77934	-0.30747	-0.49891	-0.16887
0.217483	0.944647	1.004165	1.205864	1.044166	0.895459	-0.49891	1.200737
-1.62383	0.944647	-0.81932	-0.80367	-1.35935	0.895459	-0.49891	-1.53848
-1.57537	-0.01167	-0.49936	-0.44936	-1.36196	0.895459	-0.49891	-1.53848
-1.09081	-0.96798	0.599152	0.401337	-1.17265	-0.30747	-0.49891	-0.16887
0.023661	0.944647	-1.13899	-1.34973	-0.61313	-1.5104	-0.49891	-1.53848
-1.09081	-1.92429	1.344431	1.176524	-1.14944	-0.30747	-0.49891	-1.53848
-0.70317	0.944647	1.133527	0.935629	-0.95213	-1.5104	-0.49891	-0.16887
-0.50935	-0.01167	0.767825	0.523835	-0.86635	-1.5104	-0.49891	-1.53848
-0.41244	-0.01167	-0.94017	-0.89537	-0.71762	0.895459	-0.49891	-0.16887
-0.94545	1.90096	-1.00599	-0.99556	-1.01197	-1.5104	2.004386	1.200737
1.380414	-0.96798	0.533076	0.575045	0.135795	0.895459	-0.49891	-1.53848
-0.41244	-0.96798	1.069068	1.119879	0.351572	0.895459	-0.49891	-1.53848
-1.62383	-0.01167	-0.79753	-0.52064	-1.21479	0.895459	2.004386	1.200737
-1.04236	-0.96798	1.182974	1.196715	-1.05241	0.895459	-0.49891	-0.16887
0.169027	-0.01167	-0.80009	-0.54734	-0.38552	0.895459	-0.49891	1.200737
-0.5578	-0.96798	-1.11196	-0.8412	0.260925	0.895459	-0.49891	1.200737
-0.31553	1.90096	-0.80969	-0.92793	0.421904	-1.5104	2.004386	-0.16887
-0.94545	-0.01167	0.682612	0.652407	-1.03671	0.895459	-0.49891	-1.53848
-0.65472	-0.01167	-1.07985	-1.18629	-0.94781	-0.30747	-0.49891	-1.53848
1.719602	-0.01167	0.770741	0.545104	0.256445	-0.30747	-0.49891	-1.53848
-1.47846	-0.96798	-1.04718	-1.21064	-1.34123	-0.30747	-0.49891	-0.16887
1.235047	-0.96798	0.671982	0.450027	-4.37E-06	-0.30747	-0.49891	-1.53848
-0.02479	-0.96798	-0.83094	-0.78601	0.721204	0.895459	-0.49891	-1.53848
-0.65472	-0.96798	-1.15483	-1.06813	0.109935	0.895459	-0.49891	-1.53848
-0.07325	-0.96798	-1.16778	-1.14383	-0.54321	-1.5104	-0.49891	1.200737
-1.18773	-0.01167	0.543738	0.589624	-0.3866	-1.5104	2.004386	1.200737
0.120572	-0.01167	0.340654	0.231563	0.824583	-1.5104	-0.49891	-0.16887
0.798948	0.944647	1.393492	1.434137	1.600318	0.895459	-0.49891	-0.16887
1.719602	1.90096	-1.26828	-1.16845	2.545846	-0.30747	2.004386	1.200737
1.719602	-1.92429	-0.6957	-0.83788	0.247535	-0.30747	-0.49891	-1.53848
1.089681	-0.01167	-1.0515	-1.2201	-0.05445	-0.30747	-0.49891	-0.16887
-0.02479	-0.96798	-0.67943	-0.72723	-0.57601	0.895459	-0.49891	-1.53848
1.138137	-0.01167	-0.39734	-0.52641	1.851232	-1.5104	-0.49891	-1.53848
0.217483	-0.96798	-1.17311	-1.34035	-0.51179	-0.30747	-0.49891	-1.53848
0.847404	0.944647	-0.80542	-0.70829	1.639335	-0.30747	-0.49891	1.200737

0.072116	-0.01167	1.179731	1.360928	-0.44402	0.895459	-0.49891	1.200737
-1.18773	0.944647	1.037489	1.123119	-0.32214	0.895459	2.004386	-0.16887
1.574236	-0.01167	1.312766	1.073878	0.178421	-1.5104	-0.49891	-0.16887
1.138137	0.944647	0.751164	0.641855	0.03843	-1.5104	-0.49891	1.200737
0.556671	-0.01167	-0.67975	-0.69454	-0.27206	0.895459	-0.49891	-1.53848
-0.84854	-0.01167	0.65296	0.473053	-0.13323	-1.5104	2.004386	-0.16887
0.314394	-0.01167	0.902503	0.936681	-0.28309	0.895459	2.004386	-0.16887
-0.75163	-0.01167	0.749581	0.81995	-0.91297	0.895459	-0.49891	-0.16887
-0.07325	-1.92429	-1.2049	-0.97855	-0.43405	0.895459	2.004386	1.200737
-0.84854	0.944647	-1.18004	-1.21235	-0.96417	-1.5104	-0.49891	1.200737
1.283503	-0.01167	1.187997	1.191128	0.125252	0.895459	-0.49891	-0.16887
0.023661	-0.01167	-1.15026	-1.00845	0.810791	0.895459	-0.49891	-0.16887
-1.47846	0.944647	1.089812	1.140358	-0.71457	0.895459	-0.49891	-0.16887
1.380414	-0.01167	0.833226	1.036859	2.250429	0.895459	-0.49891	1.200737
-1.52691	-0.96798	-0.42035	-0.66656	-1.38039	-1.5104	-0.49891	-0.16887
-0.9939	-0.01167	1.238511	1.035369	-1.10005	-1.5104	2.004386	-1.53848
1.186592	-0.96798	-0.84318	-0.69507	1.97682	0.895459	-0.49891	-0.16887
0.314394	0.944647	-0.72972	-0.42625	1.16406	0.895459	-0.49891	1.200737
-1.04236	-0.01167	-0.94622	-0.75824	-1.02113	0.895459	-0.49891	1.200737
0.023661	0.944647	1.311076	1.454428	0.827573	0.895459	-0.49891	-0.16887
-0.94545	1.90096	1.403154	1.450599	-0.07991	0.895459	2.004386	-0.16887
0.45976	-0.01167	1.229043	1.303167	1.285608	-1.5104	2.004386	1.200737
0.362849	1.90096	1.02187	0.982613	-0.35839	0.895459	-0.49891	-0.16887
0.45976	0.944647	0.575284	0.528751	-0.30615	-1.5104	-0.49891	1.200737
-0.31553	0.944647	1.137948	1.188393	0.550361	0.895459	2.004386	-1.53848
-0.17016	1.90096	1.222671	1.253757	0.648724	-1.5104	2.004386	1.200737
-0.94545	0.944647	0.243095	0.010668	-1.08064	-0.30747	-0.49891	-0.16887
-1.13927	-0.96798	-0.4126	-0.59898	-1.17462	-1.5104	-0.49891	-0.16887
-0.75163	-0.01167	0.59859	0.914825	0.078228	0.895459	-0.49891	1.200737
-1.33309	-0.96798	-1.0066	-0.95607	-0.47991	0.895459	2.004386	-0.16887
-0.65472	-0.96798	-0.56975	-0.72006	-0.94419	-1.5104	-0.49891	-1.53848
-0.12171	-0.01167	0.259729	0.246549	0.688516	-1.5104	-0.49891	1.200737
-1.38155	1.90096	0.680157	0.567848	-0.66937	-0.30747	-0.49891	-0.16887
1.671147	-0.96798	-1.14735	-0.78327	0.396829	0.895459	-0.49891	1.200737
-1.47846	-0.01167	-0.95706	-1.2367	-1.35851	-0.30747	-0.49891	-0.16887
-1.18773	-0.96798	-0.96458	-0.98719	-1.14069	-0.30747	-0.49891	1.200737
-0.89699	0.944647	1.319235	1.517371	-0.06496	0.895459	-0.49891	1.200737
-1.33309	0.944647	-0.85628	-0.79199	-0.56874	-1.5104	-0.49891	1.200737
1.283503	-0.96798	1.041161	1.034274	0.189129	0.895459	2.004386	-1.53848
1.52578	-0.01167	0.84974	0.811369	0.229133	-1.5104	-0.49891	1.200737
-1.38155	-0.01167	1.407055	1.407425	-1.24095	-0.30747	-0.49891	1.200737
1.671147	-0.01167	-1.19444	-0.94287	0.3581	0.895459	-0.49891	1.200737
1.52578	0.944647	-0.6598	-0.56487	0.20156	0.895459	-0.49891	-1.53848
-1.33309	-0.01167	-1.24297	-1.45253	-1.27751	-1.5104	-0.49891	-0.16887
-0.9939	-0.01167	-0.86928	-0.68594	-0.08964	0.895459	2.004386	-0.16887
-0.07325	-0.01167	-1.04406	-1.2712	0.638184	-1.5104	-0.49891	-0.16887
-1.67228	0.944647	0.94686	0.752021	-1.43941	-1.5104	-0.49891	-0.16887

0.45976	-0.01167	0.809064	0.866428	1.336545	0.895459	2.004386	-0.16887
-0.60626	-0.96798	-1.13554	-1.31329	-0.94163	-0.30747	-0.49891	-1.53848
-1.72074	0.944647	-1.13717	-0.93862	-0.78532	0.895459	2.004386	1.200737
0.702037	0.944647	0.835451	0.606432	-0.26163	-0.30747	-0.49891	-1.53848
-1.62383	-0.01167	-0.96185	-0.89692	-1.37886	0.895459	-0.49891	-0.16887
0.45976	0.944647	-0.16322	-0.39146	-0.40164	-0.30747	-0.49891	-1.53848
1.186592	-0.96798	0.693351	0.613271	1.881815	-1.5104	-0.49891	-1.53848
-1.13927	-0.01167	0.814618	0.99473	-1.05661	0.895459	-0.49891	1.200737
-0.70317	-0.01167	-0.64816	-0.52406	-0.89629	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	0.687052	0.68417	-0.68777	0.895459	-0.49891	-1.53848
1.574236	0.944647	0.083079	-0.0248	0.197827	-0.30747	-0.49891	-0.16887
-0.31553	0.944647	-0.89769	-0.81452	-0.69105	-0.30747	-0.49891	1.200737
-0.94545	-0.01167	-1.15548	-1.14638	-0.07571	0.895459	2.004386	-0.16887
-1.18773	1.90096	1.024288	1.012173	-1.15327	-1.5104	-0.49891	1.200737
-0.31553	-1.92429	-0.94219	-1.04882	0.388214	-1.5104	-0.49891	-0.16887
-0.31553	-0.96798	-0.73984	-0.72509	-0.61457	0.895459	2.004386	-1.53848
0.750493	-0.01167	-0.50611	-0.56707	1.504903	-0.30747	-0.49891	-0.16887
1.331958	0.944647	-1.04418	-0.98842	0.108084	0.895459	-0.49891	-1.53848
1.041226	1.90096	0.533995	0.71364	1.888437	0.895459	-0.49891	1.200737
0.265938	-0.01167	-1.16182	-1.25392	0.971942	-0.30747	-0.49891	-0.16887
0.847404	-0.01167	1.207435	1.455572	1.697332	0.895459	-0.49891	1.200737
-0.89699	-0.01167	-1.12575	-0.89069	-0.94279	0.895459	-0.49891	1.200737
-0.89699	1.90096	-1.19684	-1.35476	-0.1805	-1.5104	2.004386	-1.53848
-1.33309	-0.01167	0.611468	0.662109	-1.24081	0.895459	-0.49891	-1.53848
-1.28464	-0.01167	-0.81782	-0.77804	-0.52799	0.895459	-0.49891	-1.53848
-1.52691	0.944647	-1.20476	-1.37492	-0.81732	-1.5104	-0.49891	-0.16887
1.52578	0.944647	1.289859	1.045178	0.167992	-0.30747	-0.49891	-0.16887
1.331958	-0.01167	-1.13556	-0.92167	0.303949	0.895459	2.004386	1.200737
1.671147	-0.96798	-0.54397	-0.14082	2.619419	0.895459	2.004386	1.200737
-1.67228	-0.01167	0.764014	0.831587	-1.39293	-0.30747	-0.49891	1.200737
-1.62383	-0.96798	1.153675	1.341218	-1.31197	0.895459	-0.49891	1.200737
0.169027	-0.01167	-1.24246	-1.1655	0.936739	0.895459	-0.49891	-0.16887
0.217483	-0.01167	0.760461	1.063468	-0.36776	0.895459	-0.49891	1.200737
0.072116	0.944647	-0.54932	-0.47958	0.845627	0.895459	-0.49891	-0.16887
0.556671	-1.92429	-0.52566	-0.47799	-0.2427	-1.5104	2.004386	1.200737
0.45976	-0.96798	1.013698	1.258399	1.301506	0.895459	-0.49891	1.200737
0.508215	0.944647	-1.26452	-1.25054	-0.31389	0.895459	-0.49891	-1.53848
-0.5578	-0.96798	-0.84474	-0.78474	-0.83189	0.895459	-0.49891	-1.53848
0.217483	-0.01167	1.208004	1.074196	-0.49993	-1.5104	-0.49891	-0.16887
0.072116	-0.01167	-1.13556	-1.35802	-0.52635	-1.5104	2.004386	-0.16887
0.847404	-0.01167	1.026936	1.373262	1.705664	0.895459	-0.49891	1.200737
-1.72074	-0.96798	1.374098	1.359517	-1.3979	-1.5104	2.004386	1.200737
-0.36398	0.944647	0.922498	1.187399	0.494428	0.895459	-0.49891	1.200737
0.217483	-2.88061	-1.08675	-1.03893	1.077665	0.895459	2.004386	-0.16887
-0.89699	0.944647	0.630399	0.864112	0.035922	0.895459	2.004386	1.200737
1.235047	-1.92429	-1.04009	-0.81561	0.154476	0.895459	-0.49891	1.200737
0.798948	0.944647	0.12909	0.172429	-0.1525	0.895459	-0.49891	-1.53848

0.798948	-0.96798	1.171698	1.163334	-0.1511	0.895459	-0.49891	-0.16887
1.138137	-0.96798	-0.14201	-0.2897	1.8661	-1.5104	2.004386	-1.53848
0.847404	-0.01167	0.808685	0.68225	1.554166	-0.30747	-0.49891	-0.16887
-0.94545	-0.01167	0.900401	0.694379	-0.23509	-1.5104	-0.49891	-0.16887
-0.89699	0.944647	-1.21936	-1.41003	-0.19192	-1.5104	-0.49891	-0.16887
0.605126	-1.92429	1.089276	1.015639	-0.21345	-1.5104	2.004386	1.200737
-1.04236	0.944647	1.378937	1.262527	-1.05294	-1.5104	-0.49891	1.200737
-1.62383	-0.96798	-1.02975	-0.96107	-0.86666	-0.30747	-0.49891	1.200737
0.895859	-0.01167	0.464062	0.235632	-0.15874	-1.5104	-0.49891	-1.53848
-0.70317	-0.96798	0.88695	0.965598	0.094548	-0.30747	2.004386	1.200737
1.380414	-1.92429	-1.09228	-0.9638	0.17274	-1.5104	-0.49891	1.200737
-0.21862	-1.92429	-1.22535	-1.04432	-0.58504	0.895459	-0.49891	1.200737
-0.5578	-0.01167	-0.60589	-0.38226	-0.76677	0.895459	-0.49891	1.200737
-0.9939	-0.01167	1.294506	1.314949	-0.14673	0.895459	2.004386	-0.16887
0.750493	0.944647	-0.97795	-1.08704	-0.22028	-0.30747	2.004386	-0.16887
-0.89699	-0.96798	-0.09209	-0.05837	-0.97878	0.895459	-0.49891	-0.16887
0.895859	-1.92429	0.422231	0.361971	-0.11853	0.895459	-0.49891	-1.53848
0.847404	0.944647	0.222224	-0.00326	-0.15677	-0.30747	-0.49891	-0.16887
-1.33309	-0.96798	-1.08427	-0.81427	-0.49612	0.895459	-0.49891	1.200737
1.574236	-0.96798	0.763143	0.978329	0.320007	0.895459	-0.49891	1.200737
1.186592	-0.01167	-0.93085	-0.85339	1.964744	0.895459	-0.49891	-0.16887
1.719602	-0.96798	-1.0669	-1.2744	0.266423	-0.30747	2.004386	-0.16887
0.023661	-0.01167	-1.08688	-0.89652	0.794503	0.895459	-0.49891	-0.16887
1.671147	-0.01167	0.449716	0.460915	0.314804	-0.30747	-0.49891	1.200737
1.041226	0.944647	1.233197	1.297471	-0.01425	0.895459	-0.49891	-0.16887
0.023661	-0.96798	0.586526	0.450893	0.734049	-0.30747	-0.49891	-0.16887
1.331958	0.944647	0.651264	0.588474	2.07718	-0.30747	-0.49891	-0.16887
0.895859	0.944647	-0.85092	-0.77276	1.676235	0.895459	-0.49891	-0.16887
0.702037	-0.01167	-0.67771	-0.65781	-0.16594	-1.5104	2.004386	1.200737
0.508215	0.944647	1.183916	1.249164	1.300394	0.895459	-0.49891	-0.16887
-0.41244	-0.01167	-0.4703	-0.72766	-0.81701	-0.30747	2.004386	-1.53848
1.719602	-0.01167	-1.01023	-0.93027	2.510593	0.895459	-0.49891	-0.16887
0.120572	0.944647	0.939939	1.097967	-0.27515	0.895459	2.004386	1.200737
0.362849	1.90096	-1.05647	-0.89018	-0.34377	0.895459	-0.49891	-0.16887
0.217483	-0.01167	-0.50838	-0.22166	1.086564	0.895459	-0.49891	1.200737
-0.07325	-0.96798	-1.01344	-1.14671	0.648346	-1.5104	2.004386	-0.16887
0.702037	0.944647	-0.53055	-0.54681	-0.1866	-0.30747	-0.49891	1.200737
1.574236	-0.01167	-0.99424	-1.16957	0.223686	-1.5104	2.004386	-0.16887
1.52578	0.944647	-0.96628	-0.93822	2.324672	-1.5104	-0.49891	1.200737
0.362849	0.944647	0.75479	0.77293	-0.39223	0.895459	-0.49891	-1.53848
1.574236	-0.01167	1.195763	0.971076	2.303072	-1.5104	-0.49891	-0.16887
-0.89699	0.944647	1.201661	1.187126	-0.9793	-0.30747	-0.49891	1.200737
0.895859	-0.96798	-1.06811	-1.03262	1.780285	0.895459	2.004386	-0.16887
0.508215	-0.96798	1.357093	1.375262	-0.25941	-1.5104	2.004386	1.200737
-0.80008	-0.96798	1.164404	1.379612	-0.8937	0.895459	-0.49891	1.200737
-0.70317	0.944647	-1.02275	-0.75195	0.220742	0.895459	2.004386	1.200737
-0.21862	0.944647	1.087895	1.304384	0.644403	0.895459	-0.49891	1.200737

0.605126	-0.96798	-1.15666	-1.16001	-0.27059	0.895459	-0.49891	-1.53848
-0.46089	-0.96798	1.208815	1.396148	-0.71401	0.895459	-0.49891	1.200737
0.314394	-0.01167	-1.12525	-1.31197	1.047338	-1.5104	2.004386	-0.16887
-0.50935	-0.01167	-0.8318	-0.71641	0.273893	0.895459	-0.49891	-0.16887
1.671147	1.90096	-1.19981	-0.8283	2.53632	0.895459	-0.49891	1.200737
-0.75163	-0.01167	1.197397	1.060069	-0.03407	-0.30747	-0.49891	-0.16887
-1.09081	0.944647	1.133509	1.058928	-1.0916	-1.5104	-0.49891	1.200737
-0.80008	-0.01167	-0.85851	-0.86118	-0.95638	0.895459	-0.49891	-0.16887
-0.21862	0.944647	-0.83914	-0.76272	0.553492	0.895459	-0.49891	-0.16887
0.99277	0.944647	-1.05483	-1.02484	-0.03721	0.895459	-0.49891	-0.16887
-0.21862	0.944647	-0.68787	-0.82938	0.495177	-1.5104	-0.49891	-1.53848
-1.52691	0.944647	-1.20546	-1.14789	-1.31809	0.895459	-0.49891	-1.53848
1.331958	-0.96798	0.694397	0.569255	2.028674	-1.5104	-0.49891	-1.53848
-1.18773	-0.96798	0.350447	0.144179	-1.20337	-0.30747	-0.49891	-0.16887
0.702037	-0.01167	1.235084	1.003147	-0.2367	-0.30747	-0.49891	-0.16887
-1.52691	0.944647	-0.74684	-0.72745	-1.28375	0.895459	-0.49891	-0.16887
0.702037	-0.96798	-0.47663	-0.66078	-0.2538	-0.30747	-0.49891	-1.53848
-0.75163	0.944647	0.827205	0.79015	-0.93704	0.895459	-0.49891	-0.16887
1.671147	0.944647	-0.72672	-0.9107	0.231716	-1.5104	-0.49891	-0.16887
-1.09081	-0.01167	1.360245	1.3558	-1.08954	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	-1.24967	-1.36409	-0.62201	-1.5104	-0.49891	-0.16887
0.072116	0.944647	-0.8031	-0.77081	0.846683	-0.30747	-0.49891	1.200737
-1.62383	-0.01167	1.071586	0.808053	-1.43735	-0.30747	-0.49891	-0.16887
-0.60626	0.944647	-0.76611	-0.73469	0.186413	-0.30747	-0.49891	1.200737
-1.09081	-0.01167	0.372717	0.653612	-0.25873	0.895459	-0.49891	1.200737
0.120572	-0.01167	0.818442	0.648787	0.828136	-0.30747	2.004386	-1.53848
0.653582	0.944647	1.381467	1.728554	1.519265	0.895459	-0.49891	1.200737
-0.80008	0.944647	1.140332	0.836969	-1.00051	-1.5104	2.004386	-0.16887
1.089681	-0.01167	1.080136	1.173931	1.86734	0.895459	-0.49891	-0.16887
-1.09081	0.944647	0.467257	0.640038	-0.35575	0.895459	-0.49891	-1.53848
1.380414	-0.96798	-0.85155	-0.50655	0.23911	0.895459	-0.49891	1.200737
-1.72074	-0.01167	1.40985	1.254827	-0.9896	-0.30747	-0.49891	-0.16887
0.750493	-0.01167	-0.35656	-0.48555	1.478751	-1.5104	-0.49891	-0.16887
0.508215	-0.01167	-1.12226	-1.36554	-0.3708	-0.30747	-0.49891	-1.53848
1.283503	-0.96798	-0.77085	-0.56112	0.161738	0.895459	-0.49891	1.200737
-1.47846	-0.01167	0.594828	0.51466	-1.28846	-1.5104	-0.49891	1.200737
1.428869	-1.92429	-1.19336	-1.08069	0.189477	0.895459	-0.49891	-0.16887
0.653582	-0.96798	1.033203	0.819211	-0.28147	-0.30747	-0.49891	-1.53848
-0.36398	-0.96798	0.631437	0.892141	0.56549	0.895459	2.004386	1.200737
1.283503	-0.96798	-1.15814	-1.34585	0.069092	-1.5104	2.004386	-0.16887
-1.72074	-0.01167	0.991676	0.946485	-1.41385	-0.30747	-0.49891	1.200737
-0.80008	-0.01167	-0.82141	-0.83533	-0.91743	-1.5104	2.004386	1.200737
-0.70317	-0.96798	-0.95435	-0.8102	0.048982	0.895459	-0.49891	-1.53848
-1.52691	-0.96798	0.664586	0.466031	-1.40849	-0.30747	-0.49891	-1.53848
-1.28464	-0.01167	-0.7147	-0.91853	-1.29055	-0.30747	-0.49891	-1.53848
0.750493	-0.01167	-0.82848	-1.00779	-0.21642	-1.5104	2.004386	-1.53848
0.411305	-2.88061	-1.13831	-1.12941	1.166483	0.895459	-0.49891	-1.53848

-0.26707	-0.01167	0.880293	0.924386	-0.67381	0.895459	-0.49891	-0.16887
-0.84854	0.944647	1.034628	0.808571	-1.03001	-0.30747	-0.49891	-0.16887
0.653582	0.944647	-1.15169	-1.06408	1.544933	0.895459	2.004386	-0.16887
-0.07325	-0.01167	-1.02734	-0.66833	0.761449	0.895459	-0.49891	1.200737
-1.04236	-0.01167	-1.21182	-1.1068	-0.24264	0.895459	-0.49891	-0.16887
0.45976	-0.01167	-1.24782	-0.98074	1.315122	0.895459	-0.49891	1.200737
-0.50935	-0.96798	-0.9787	-1.00807	-0.80226	-1.5104	-0.49891	1.200737
-0.02479	-0.96798	-1.26092	-1.26765	-0.44391	0.895459	2.004386	-0.16887
-0.5578	0.944647	-1.26212	-1.3979	-0.86208	-1.5104	2.004386	-0.16887
1.477325	-0.01167	-1.21391	-1.18261	2.272802	-0.30747	2.004386	1.200737
0.45976	1.90096	1.154295	1.1008	-0.30907	-1.5104	2.004386	1.200737
1.380414	0.944647	-0.35077	-0.25134	2.14083	0.895459	-0.49891	-1.53848
-0.07325	0.944647	1.071251	1.122006	0.706594	0.895459	-0.49891	-0.16887
-1.09081	1.90096	1.151454	1.429501	-0.24457	0.895459	-0.49891	1.200737
0.411305	-0.01167	-0.86974	-1.03806	1.123505	-0.30747	-0.49891	-0.16887
-1.47846	0.944647	-0.90168	-1.14289	-1.34935	-0.30747	2.004386	-0.16887
-1.38155	0.944647	1.1476	0.877156	-1.29189	-0.30747	2.004386	-0.16887
-0.80008	-0.01167	0.722844	0.769785	-0.93331	0.895459	-0.49891	-0.16887
-0.17016	0.944647	-1.08618	-1.02589	-0.6373	0.895459	-0.49891	-0.16887
1.622691	-0.01167	1.332222	1.188185	2.342615	-1.5104	-0.49891	-0.16887
-0.75163	-0.01167	0.533931	0.625256	0.035422	0.895459	-0.49891	-0.16887
-0.41244	-0.01167	-1.11534	-1.0722	0.472363	0.895459	2.004386	-1.53848
1.671147	-0.96798	1.200943	1.015251	2.399323	-0.30747	2.004386	-1.53848
0.99277	0.944647	1.233085	1.429415	0.036455	0.895459	-0.49891	1.200737
-1.28464	-0.96798	0.158639	0.161954	-1.19449	-0.30747	-0.49891	1.200737
-0.70317	-0.01167	-1.03851	-0.9294	0.054738	0.895459	-0.49891	-1.53848
1.52578	-0.96798	0.921593	0.663813	0.16505	-0.30747	-0.49891	-1.53848
0.508215	-0.01167	-1.1001	-1.22833	1.210345	-1.5104	2.004386	-1.53848
1.574236	0.944647	-1.04002	-0.8152	2.423248	0.895459	-0.49891	1.200737
-1.67228	-0.01167	-1.16725	-1.13023	-0.92296	0.895459	-0.49891	-0.16887
-1.09081	0.944647	1.197085	1.195553	-1.08619	0.895459	-0.49891	-1.53848
-1.47846	-0.96798	0.552546	0.664982	-0.62812	0.895459	2.004386	-1.53848
-1.43	-0.96798	-1.13314	-1.13897	-1.25971	-0.30747	-0.49891	1.200737
-1.72074	-0.01167	0.996274	1.00807	-1.42618	0.895459	-0.49891	-1.53848
1.331958	-0.01167	-0.8021	-0.74245	2.133567	-1.5104	-0.49891	1.200737
-1.28464	-0.01167	-1.00107	-0.95922	-0.53166	0.895459	-0.49891	-1.53848
0.217483	-0.96798	-0.76075	-0.86388	0.917783	-0.30747	-0.49891	-0.16887
1.719602	0.944647	-0.36083	-0.31757	0.334082	0.895459	-0.49891	-0.16887
0.217483	-0.01167	-0.88153	-1.04363	0.935567	-0.30747	-0.49891	-0.16887
-1.38155	-0.96798	1.381114	1.337381	-1.23871	0.895459	-0.49891	-1.53848
1.089681	-0.01167	1.412308	1.272577	-0.08255	-0.30747	-0.49891	-1.53848
-0.60626	1.90096	-1.14113	-1.07779	-0.74003	0.895459	2.004386	-0.16887
0.217483	0.944647	-1.26747	-1.42119	0.910636	-0.30747	-0.49891	-1.53848
0.217483	1.90096	-0.85883	-0.55804	1.05987	0.895459	-0.49891	1.200737
1.380414	0.944647	0.82425	0.881101	0.123219	0.895459	-0.49891	-1.53848
0.653582	-0.01167	1.370797	1.568349	1.489446	0.895459	-0.49891	1.200737
-1.33309	0.944647	-1.1079	-0.9217	-1.1595	0.895459	-0.49891	1.200737

0.750493	0.944647	-1.09403	-1.31175	-0.23885	-1.5104	-0.49891	-0.16887
-1.43	0.944647	-1.17591	-0.90079	-1.20388	0.895459	-0.49891	1.200737
0.99277	-0.01167	0.950531	1.030679	1.801418	0.895459	-0.49891	-0.16887
1.138137	-0.96798	1.371247	1.384991	1.915267	-0.30747	-0.49891	1.200737
0.265938	-0.01167	-0.78153	-0.65115	-0.28722	0.895459	2.004386	-0.16887
-0.75163	-0.01167	1.064125	0.913012	-0.04819	-1.5104	-0.49891	-0.16887
1.477325	0.944647	-0.9395	-0.91388	0.208414	0.895459	-0.49891	-1.53848
1.235047	-0.96798	1.408747	1.64578	2.076876	0.895459	-0.49891	1.200737
1.138137	-0.96798	1.417872	1.418403	0.052118	0.895459	-0.49891	-0.16887
0.411305	-0.96798	0.759183	0.729087	1.202966	-1.5104	-0.49891	1.200737
-0.70317	0.944647	-0.76555	-0.67759	-0.88983	0.895459	-0.49891	-1.53848
1.380414	-1.92429	-0.87265	-1.07394	2.102557	-1.5104	-0.49891	-0.16887
1.138137	-0.96798	-1.15696	-1.24469	0.037477	-0.30747	-0.49891	1.200737
-1.09081	1.90096	1.294688	1.368723	-0.29811	-1.5104	2.004386	1.200737
0.120572	-0.96798	-0.78023	-0.74459	0.915745	-0.30747	2.004386	1.200737
0.605126	-0.96798	-1.03597	-0.80557	1.448817	0.895459	-0.49891	1.200737
1.041226	-0.01167	0.186555	0.43571	0.044804	0.895459	-0.49891	1.200737
0.99277	0.944647	1.421366	1.613001	0.020259	0.895459	-0.49891	1.200737
0.556671	-0.96798	1.226389	0.977211	-0.3182	-0.30747	-0.49891	-0.16887
0.072116	-0.01167	-1.13134	-0.96663	0.863925	-1.5104	-0.49891	1.200737
1.428869	-0.01167	-1.13387	-1.13703	0.264167	0.895459	2.004386	-0.16887
0.265938	-0.01167	0.821801	0.839184	-0.40481	0.895459	-0.49891	-0.16887
0.45976	-0.96798	1.054888	0.985253	-0.29674	-0.30747	-0.49891	1.200737
1.283503	-0.01167	-1.07747	-1.04815	2.117553	-0.30747	-0.49891	1.200737
1.331958	0.944647	-0.7238	-0.78193	0.147693	-1.5104	-0.49891	1.200737
1.089681	-0.01167	0.893369	0.976811	0.008751	0.895459	-0.49891	-0.16887
1.235047	-0.96798	1.402857	1.435208	0.069285	-0.30747	-0.49891	1.200737
0.072116	-0.96798	-1.01523	-0.90593	0.951216	0.895459	2.004386	-0.16887
-0.17016	-0.01167	1.363577	1.633265	0.666663	0.895459	-0.49891	1.200737
0.944315	-0.01167	0.410424	0.643844	-0.01008	0.895459	-0.49891	1.200737
-0.26707	-0.01167	1.352822	1.476088	0.491962	0.895459	-0.49891	-0.16887
1.380414	0.944647	1.294032	1.419869	2.167347	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	0.97842	0.963386	0.572313	0.895459	-0.49891	-0.16887
-1.09081	0.944647	0.765016	0.651748	-0.39302	-0.30747	-0.49891	-0.16887
1.186592	-0.01167	0.810604	0.667463	1.91304	-0.30747	-0.49891	-0.16887
-1.33309	-0.01167	0.644264	0.39803	-0.60714	-1.5104	2.004386	-0.16887
0.944315	-0.96798	-1.03777	-1.03	1.729392	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	-0.94789	-0.81392	-0.39141	0.895459	2.004386	-0.16887
0.895859	-0.01167	0.937169	0.979049	1.722814	-1.5104	-0.49891	1.200737
0.314394	-0.01167	-0.79046	-0.77534	-0.36879	-1.5104	-0.49891	1.200737
1.671147	-0.96798	0.558262	0.624311	2.491389	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	-1.12491	-0.93896	-0.47479	0.895459	-0.49891	1.200737
-0.80008	-0.01167	-0.88847	-1.02996	-1.01337	-0.30747	2.004386	-1.53848
0.45976	0.944647	0.672515	0.402229	-0.372	-1.5104	-0.49891	-0.16887
0.411305	-0.01167	-0.94618	-0.91741	-0.28991	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	-1.27133	-1.20895	-1.1558	0.895459	-0.49891	-0.16887
0.895859	-0.96798	1.087586	1.35062	1.753079	0.895459	-0.49891	1.200737

-0.46089	0.944647	-0.76122	-0.73049	-0.74687	0.895459	-0.49891	-0.16887
-1.04236	-1.92429	-1.0982	-0.84006	-1.02113	0.895459	-0.49891	1.200737
-0.50935	-0.96798	0.074406	-0.02725	-0.78586	-0.30747	2.004386	1.200737
1.089681	-0.01167	0.973715	1.093098	1.895621	0.895459	-0.49891	-0.16887
0.750493	-0.01167	0.157071	0.256715	1.530963	0.895459	-0.49891	-0.16887
0.120572	-0.96798	0.491063	0.658729	-0.40165	0.895459	-0.49891	1.200737
-0.60626	0.944647	0.885049	0.969339	0.165574	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	-0.8793	-0.82542	-0.95206	0.895459	-0.49891	-1.53848
1.186592	-0.96798	-1.00515	-0.98791	1.987997	-0.30747	2.004386	1.200737
-1.72074	-0.01167	-0.69741	-0.6294	-1.33127	0.895459	2.004386	-0.16887
-0.5578	-0.01167	0.737426	0.863252	-0.75686	0.895459	-0.49891	1.200737
0.411305	0.944647	1.348572	1.14228	-0.41116	-1.5104	-0.49891	-0.16887
-1.33309	0.944647	0.785406	0.811608	-0.59314	0.895459	-0.49891	-1.53848
1.235047	1.90096	-1.2506	-0.99231	0.163386	0.895459	-0.49891	1.200737
-0.41244	-0.01167	-1.18105	-1.11087	0.354515	0.895459	-0.49891	-0.16887
-0.84854	0.944647	-0.98952	-0.92226	-0.96084	0.895459	-0.49891	-1.53848
-0.31553	0.944647	-1.2019	-1.35475	0.407787	-1.5104	2.004386	-0.16887
-1.13927	-0.01167	0.154804	0.33033	-0.97405	0.895459	2.004386	1.200737
1.089681	-0.01167	1.345403	1.31781	-0.00256	0.895459	-0.49891	-1.53848
-0.07325	-1.92429	-0.92438	-0.98106	0.634163	-1.5104	-0.49891	-1.53848
0.217483	-0.01167	1.315401	1.538585	-0.34685	0.895459	-0.49891	1.200737
-0.5578	-0.01167	-0.99693	-0.91107	0.196842	0.895459	-0.49891	-1.53848
1.477325	0.944647	1.244356	1.062229	2.203628	-1.5104	-0.49891	-0.16887
0.314394	0.944647	-0.68461	-0.66506	-0.35891	0.895459	-0.49891	-0.16887
-0.12171	-1.92429	-0.82556	-0.73779	-0.60646	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	-1.25943	-1.40173	-1.40959	-1.5104	-0.49891	-0.16887
-1.62383	-0.96798	-0.72289	-0.96206	-1.41778	-1.5104	2.004386	-0.16887
-1.28464	0.944647	1.008543	0.930815	-1.19607	-1.5104	-0.49891	1.200737
-0.02479	-1.92429	-0.89017	-0.83616	-0.5671	0.895459	-0.49891	-1.53848
-0.84854	-0.01167	1.096036	1.037984	-0.95526	-0.30747	-0.49891	1.200737
-0.70317	-0.96798	-0.91609	-1.11403	-0.95437	-0.30747	2.004386	-1.53848
1.574236	0.944647	-1.26113	-1.14044	2.35216	0.895459	-0.49891	-0.16887
-1.52691	0.944647	1.072298	0.892356	-1.4017	-1.5104	-0.49891	-1.53848
-0.17016	-0.01167	0.87697	0.805291	-0.6237	-0.30747	-0.49891	1.200737
0.508215	-0.01167	-0.96148	-1.09013	1.211999	-0.30747	-0.49891	-0.16887
0.99277	-0.01167	-0.41413	-0.66086	-0.13635	-0.30747	-0.49891	-1.53848
-0.5578	-0.96798	-0.83289	-0.80593	0.206631	-1.5104	-0.49891	1.200737
1.331958	-1.92429	-0.87334	-0.82994	0.128871	-0.30747	-0.49891	1.200737
-1.72074	-0.96798	-0.61757	-0.354	-0.87629	0.895459	-0.49891	1.200737
-0.60626	-0.01167	1.267639	1.364496	0.181731	0.895459	-0.49891	-0.16887
-0.21862	0.944647	-1.21718	-1.11551	-0.66478	0.895459	-0.49891	-1.53848
-1.38155	-0.96798	-1.2022	-1.1984	-0.6229	-1.5104	-0.49891	1.200737
-0.26707	-0.01167	-1.14049	-1.27722	-0.7438	-0.30747	-0.49891	-0.16887
-0.89699	-0.01167	0.997723	1.03634	-0.90359	0.895459	2.004386	-0.16887
0.362849	0.944647	-1.23142	-1.12203	1.242844	0.895459	2.004386	-0.16887
-0.17016	0.944647	1.174643	1.089118	0.543446	-0.30747	-0.49891	-0.16887
-1.52691	-0.96798	1.254968	1.24994	-1.3036	-1.5104	-0.49891	1.200737

-0.70317	1.90096	-1.03772	-0.85881	-0.82783	0.895459	-0.49891	1.200737
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-0.02479	1.90096	1.284695	1.312947	-0.56837	0.895459	-0.49891	-0.16887
0.169027	0.944647	0.085269	0.049917	-0.43065	-0.30747	2.004386	1.200737
1.331958	-0.96798	0.657894	0.589136	0.159436	-1.5104	2.004386	1.200737
-1.38155	-0.01167	-1.1726	-1.35878	-0.71788	-0.30747	-0.49891	-1.53848
-1.09081	-0.96798	-0.99588	-1.20758	-1.12916	-1.5104	-0.49891	-0.16887
1.719602	-0.01167	-1.241	-1.32859	2.427665	-1.5104	-0.49891	-1.53848
-1.62383	-0.01167	1.344754	1.243892	-1.434	-1.5104	-0.49891	-1.53848
0.217483	-0.01167	-1.19732	-0.93806	-0.37088	0.895459	-0.49891	1.200737
0.217483	1.90096	-1.15543	-1.28644	0.984209	-1.5104	-0.49891	-0.16887
-0.60626	-0.01167	-1.17729	-1.10236	-0.85241	0.895459	-0.49891	-0.16887
0.605126	-0.01167	0.786538	0.822441	-0.232	0.895459	-0.49891	-0.16887
1.186592	-0.96798	1.195648	1.169749	0.038653	0.895459	-0.49891	-1.53848
0.120572	-0.96798	-1.02543	-1.05385	-0.49525	-0.30747	-0.49891	1.200737
-0.89699	-0.01167	-1.07754	-0.93805	-0.03096	0.895459	2.004386	-0.16887
-1.13927	-0.96798	1.25448	1.374458	-1.07022	0.895459	-0.49891	1.200737
0.072116	-0.96798	0.550175	0.382607	0.798204	-0.30747	-0.49891	-0.16887
0.895859	-0.96798	-0.95544	-1.01766	-0.08995	-0.30747	-0.49891	1.200737
-0.5578	-0.01167	-0.3189	0.040716	0.260925	0.895459	-0.49891	1.200737
-0.17016	-0.01167	-1.20422	-1.17859	-0.52365	0.895459	2.004386	-1.53848
1.52578	-0.01167	1.196562	1.260945	2.319966	-0.30747	-0.49891	1.200737
0.944315	0.944647	0.8758	0.877248	0.03183	0.895459	2.004386	-0.16887
-1.13927	-0.96798	1.096795	1.132608	-1.11931	-0.30747	-0.49891	1.200737
0.120572	-0.01167	1.106375	1.116925	-0.47795	0.895459	-0.49891	-0.16887
0.072116	0.944647	-0.84607	-0.87048	-0.50252	-0.30747	-0.49891	1.200737
0.508215	-0.96798	0.894995	0.654781	-0.36502	-1.5104	-0.49891	-1.53848
-1.33309	1.90096	-1.11814	-0.87041	-1.14533	0.895459	-0.49891	1.200737
0.895859	-0.01167	0.926656	0.943018	-0.04265	-1.5104	2.004386	1.200737
-0.50935	-0.01167	1.098585	1.069727	-0.78762	0.895459	-0.49891	-0.16887
-1.72074	-0.01167	1.322434	1.386767	-1.40387	0.895459	-0.49891	-0.16887
0.750493	0.944647	-1.08161	-0.74287	1.694526	0.895459	2.004386	1.200737
-0.75163	-1.92429	1.271781	1.354347	0.155127	0.895459	2.004386	-0.16887
-0.70317	-0.01167	0.957621	0.986171	-0.88842	0.895459	-0.49891	-0.16887
0.217483	-0.96798	0.632498	0.770408	1.099654	0.895459	2.004386	-0.16887
-1.09081	-0.01167	-0.97217	-0.91638	-1.11651	0.895459	-0.49891	-1.53848
-0.89699	0.944647	-0.60524	-0.59872	-0.98348	0.895459	-0.49891	-0.16887
1.428869	-0.01167	-0.98538	-0.91977	0.167488	0.895459	-0.49891	-0.16887
1.138137	-0.96798	0.554727	0.80142	1.983677	0.895459	-0.49891	1.200737
0.99277	-0.96798	-1.12787	-0.82594	1.827408	0.895459	-0.49891	1.200737
0.702037	0.944647	-1.19165	-1.19447	1.475194	-0.30747	-0.49891	1.200737
1.235047	0.944647	-0.65702	-0.35395	2.072171	0.895459	-0.49891	1.200737
1.089681	-0.01167	-1.08909	-1.00532	0.018723	-1.5104	-0.49891	1.200737
1.041226	-0.01167	-1.10242	-1.27905	-0.03952	-0.30747	2.004386	-0.16887
-1.13927	-0.96798	-0.75614	-0.57437	-1.07022	0.895459	-0.49891	1.200737
1.428869	-0.01167	1.154182	1.179854	0.174458	0.895459	-0.49891	-1.53848
-1.57537	-0.01167	-1.14954	-1.08044	-0.81929	-1.5104	-0.49891	1.200737

-1.38155	1.90096	-1.09577	-1.15561	-0.68508	-0.30747	-0.49891	-0.16887
0.072116	-0.96798	0.943246	0.675113	-0.54612	-1.5104	2.004386	-0.16887
-1.67228	-0.96798	1.087045	0.862835	-1.43916	-1.5104	2.004386	-0.16887
0.45976	0.944647	-0.61551	-0.56875	-0.30074	0.895459	-0.49891	-1.53848
-1.47846	-0.96798	0.407913	0.581364	-0.71928	0.895459	-0.49891	-0.16887
0.072116	0.944647	0.627162	0.396887	-0.5699	-0.30747	-0.49891	-0.16887
-0.65472	-1.92429	1.170812	1.215467	0.148481	0.895459	-0.49891	-0.16887
0.120572	-0.01167	0.519499	0.749565	-0.40377	0.895459	-0.49891	1.200737
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-1.13927	-0.96798	1.201474	1.243564	-0.36143	-1.5104	-0.49891	1.200737
-0.17016	-0.96798	-0.97142	-0.87296	-0.62472	0.895459	-0.49891	-0.16887
0.314394	-0.96798	-1.23343	-1.43946	-0.46141	-1.5104	2.004386	-1.53848
-0.26707	-0.01167	-1.07382	-0.82159	-0.52016	0.895459	2.004386	1.200737
-0.02479	-0.96798	0.623336	0.688649	0.78617	-0.30747	2.004386	1.200737
1.138137	-0.01167	1.340469	1.345933	0.033296	0.895459	-0.49891	-0.16887
0.556671	0.944647	1.257722	1.449717	-0.18445	0.895459	-0.49891	1.200737
0.798948	0.944647	-1.25888	-1.16672	1.580972	-1.5104	-0.49891	1.200737
-1.43	1.90096	-0.54218	-0.66866	-0.73403	-0.30747	-0.49891	-0.16887
-1.57537	-0.96798	-1.25509	-1.38126	-1.39394	-0.30747	-0.49891	-0.16887
-1.57537	0.944647	-1.04404	-0.81951	-1.26444	0.895459	-0.49891	1.200737
-1.18773	-0.01167	1.166619	1.079983	-1.15797	-1.5104	-0.49891	1.200737
-1.13927	0.944647	0.863739	0.630998	-1.17253	-0.30747	-0.49891	-0.16887
-0.60626	-1.92429	-0.7995	-0.84594	-0.85083	0.895459	-0.49891	-0.16887
-1.47846	-0.96798	-1.15353	-0.84484	-0.66917	0.895459	-0.49891	1.200737
-1.72074	0.944647	0.121503	0.000429	-1.45975	-0.30747	-0.49891	-0.16887
-0.50935	-0.01167	-0.98014	-1.01835	0.264494	-0.30747	-0.49891	1.200737
-1.13927	-0.96798	-0.86711	-1.08027	-1.15192	-0.30747	2.004386	-0.16887
0.99277	1.90096	-0.64978	-0.77143	1.744125	-0.30747	2.004386	-0.16887
-1.52691	-0.01167	1.389369	1.59598	-1.25501	0.895459	-0.49891	1.200737
-1.43	0.944647	1.100844	1.099746	-1.28628	0.895459	-0.49891	-1.53848
0.411305	-0.96798	-1.25461	-1.2133	-0.32547	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	-0.95415	-0.94433	-0.71743	-1.5104	2.004386	1.200737
0.120572	-0.96798	-1.02357	-0.92758	0.882557	-1.5104	-0.49891	1.200737
0.072116	0.944647	1.039404	1.028166	-0.49939	-1.5104	-0.49891	1.200737
-0.26707	-0.96798	1.004062	1.015771	-0.67697	0.895459	-0.49891	-0.16887
-0.89699	1.90096	-1.25854	-1.26656	-0.99659	-1.5104	-0.49891	1.200737
1.089681	-0.96798	0.194773	0.211075	0.015998	0.895459	-0.49891	-0.16887
-0.36398	0.944647	1.343852	1.098561	-0.77198	-0.30747	-0.49891	-0.16887
-0.41244	-0.96798	0.575848	0.76578	-0.65811	0.895459	-0.49891	1.200737
1.138137	-0.01167	0.833392	0.684858	1.872161	-1.5104	2.004386	-0.16887
0.072116	-0.01167	0.385576	0.342268	-0.49622	-1.5104	-0.49891	1.200737
-0.21862	0.944647	0.551083	0.393308	-0.6939	-1.5104	2.004386	-0.16887
1.380414	-0.96798	-1.09607	-1.03354	2.174647	-1.5104	-0.49891	1.200737
0.556671	-0.96798	0.811541	0.574176	-0.31191	-1.5104	-0.49891	-0.16887
1.235047	-0.01167	0.541918	0.329842	1.963571	-1.5104	-0.49891	-0.16887
-0.94545	0.944647	1.341747	1.398934	-0.18028	-0.30747	-0.49891	1.200737
1.52578	0.944647	-0.98237	-0.69414	0.324774	0.895459	-0.49891	1.200737

-0.17016	-0.01167	-1.21761	-1.20116	-0.64252	-0.30747	-0.49891	1.200737
0.798948	1.90096	-1.06499	-1.15376	-0.14792	-0.30747	-0.49891	1.200737
1.428869	-0.01167	1.403697	1.633878	2.294175	0.895459	-0.49891	1.200737
0.847404	-0.01167	-1.14335	-0.96846	-0.05917	0.895459	-0.49891	1.200737
1.331958	-0.96798	1.361556	1.122974	0.092838	-0.30747	-0.49891	-0.16887
1.574236	0.944647	-0.82133	-0.92933	2.30624	-0.30747	-0.49891	-0.16887
0.508215	-0.96798	0.3371	0.422687	-0.25914	0.895459	-0.49891	-0.16887
1.428869	1.90096	1.308215	1.401001	2.293832	0.895459	2.004386	-1.53848
-1.13927	0.944647	0.714531	0.940042	-1.02941	0.895459	-0.49891	1.200737
-0.21862	-0.96798	1.364762	1.235678	-0.72799	-1.5104	-0.49891	-1.53848
0.750493	-1.92429	-1.06305	-0.88386	-0.10089	0.895459	-0.49891	1.200737
1.041226	0.944647	0.330378	0.349844	1.813157	-1.5104	-0.49891	1.200737
1.380414	-0.96798	0.448924	0.326797	0.124177	-0.30747	-0.49891	-0.16887
-0.26707	-0.01167	0.792594	0.795014	-0.71132	0.895459	-0.49891	-1.53848
1.380414	0.944647	-0.67202	-0.68634	2.173108	-1.5104	-0.49891	1.200737
-0.17016	-0.01167	1.423582	1.211643	0.531369	-0.30747	-0.49891	-0.16887
-0.41244	-0.01167	-0.79352	-0.99049	0.305678	-0.30747	2.004386	-0.16887
0.798948	0.944647	-0.88988	-0.86832	1.5731	-1.5104	-0.49891	1.200737
0.895859	-0.01167	0.433746	0.401203	1.627196	-0.30747	-0.49891	-0.16887
0.750493	-0.01167	-0.94673	-1.12557	-0.22835	-1.5104	-0.49891	-0.16887
-0.26707	-3.83692	0.254567	0.296043	-0.70661	0.895459	-0.49891	-1.53848
-1.13927	-0.01167	-0.7571	-0.61474	-0.40941	0.895459	-0.49891	-1.53848
-0.26707	-1.92429	1.046598	1.030793	0.513449	0.895459	-0.49891	-0.16887
0.99277	0.944647	-1.1708	-1.13957	1.790899	-1.5104	-0.49891	1.200737
-1.52691	-0.01167	-1.26761	-1.17536	-0.7578	-0.30747	-0.49891	1.200737
-0.50935	0.944647	0.614718	0.60522	-0.80022	-0.30747	-0.49891	1.200737
0.750493	-0.96798	0.356291	0.620347	-0.08468	0.895459	-0.49891	1.200737
-0.41244	-0.96798	-0.71513	-0.54429	0.342161	0.895459	-0.49891	-1.53848
0.411305	-0.01167	-0.68036	-0.61021	1.171189	0.895459	-0.49891	-1.53848
-1.18773	1.90096	-0.72287	-0.51303	-1.06966	0.895459	-0.49891	1.200737
1.574236	-0.96798	-0.40787	-0.16775	0.420389	0.895459	2.004386	1.200737
-0.9939	-0.01167	0.697248	0.7398	-0.96309	0.895459	2.004386	-0.16887
-1.33309	0.944647	0.809003	0.609672	-1.26759	-1.5104	-0.49891	-0.16887
1.089681	-0.01167	0.905017	1.150947	1.930019	0.895459	-0.49891	1.200737
1.041226	-0.96798	0.765793	0.590238	1.767762	-1.5104	-0.49891	-0.16887
-0.46089	-0.96798	1.386002	1.575386	-0.70777	0.895459	-0.49891	1.200737
-0.02479	-0.01167	-0.70363	-0.67142	0.770975	-0.30747	2.004386	1.200737
0.072116	-0.01167	-0.70302	-0.55564	0.838834	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	0.720466	0.651001	-1.32764	-0.30747	-0.49891	1.200737
-1.04236	-0.01167	0.724841	0.905968	-0.90767	0.895459	2.004386	1.200737
-0.02479	0.944647	-0.9358	-1.10188	0.706006	-1.5104	-0.49891	-0.16887
0.023661	-0.96798	0.567496	0.374509	-0.58108	-0.30747	2.004386	-0.16887
-0.75163	-0.96798	-1.18349	-1.05269	0.0239	-1.5104	-0.49891	1.200737
-1.23618	0.944647	0.589578	0.599923	-1.18199	0.895459	-0.49891	-0.16887
-1.28464	0.944647	-0.99436	-0.74397	-1.10617	0.895459	-0.49891	1.200737
1.138137	0.944647	-0.79979	-0.51054	0.195279	0.895459	2.004386	1.200737
0.895859	0.944647	1.3014	1.298478	-0.04758	0.895459	-0.49891	-0.16887

-1.72074	0.944647	1.254211	1.009933	-1.47437	-0.30747	-0.49891	-0.16887
-1.23618	1.90096	0.902041	1.17566	-1.01214	0.895459	2.004386	1.200737
1.138137	-0.96798	-1.25604	-1.346	1.871959	-1.5104	-0.49891	-0.16887
0.45976	-0.96798	0.852092	1.066272	-0.24924	0.895459	-0.49891	1.200737
0.798948	-0.01167	0.481354	0.573274	1.569101	0.895459	-0.49891	-1.53848
1.089681	-0.96798	-1.13357	-0.97503	0.004229	0.895459	-0.49891	-1.53848
-0.07325	1.90096	-1.03942	-0.94347	0.705055	0.895459	-0.49891	-0.16887
0.798948	1.90096	1.364768	1.588473	-0.04132	0.895459	-0.49891	1.200737
0.314394	-0.01167	-1.13512	-1.10408	1.089866	-0.30747	-0.49891	1.200737
1.428869	0.944647	-1.24168	-1.16932	2.339172	0.895459	2.004386	-0.16887
-0.41244	-0.01167	0.55744	0.407468	0.304975	-1.5104	-0.49891	-0.16887
-1.38155	-0.01167	-1.10073	-1.00964	-0.63395	0.895459	-0.49891	-0.16887
0.895859	-0.01167	-1.22134	-1.10652	1.682527	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	0.458949	0.431835	-0.58611	-1.5104	-0.49891	1.200737
1.719602	-0.01167	-1.21112	-1.18669	0.333808	-0.30747	2.004386	1.200737
-0.94545	-0.01167	0.714631	0.763175	-0.18132	-1.5104	-0.49891	1.200737
-0.75163	-0.96798	1.185305	1.170925	-0.91037	-1.5104	-0.49891	1.200737
0.508215	-0.01167	-0.76445	-0.86753	1.211498	-1.5104	-0.49891	-0.16887
-0.70317	-0.96798	-1.11656	-1.05552	-0.89662	0.895459	-0.49891	-1.53848
-0.26707	0.944647	-0.84997	-0.76713	-0.67833	0.895459	-0.49891	-1.53848
-0.80008	0.944647	-1.0777	-1.11116	-0.95691	-0.30747	-0.49891	1.200737
-0.80008	-0.96798	-1.17274	-1.39842	-0.09714	-1.5104	-0.49891	-0.16887
0.798948	-0.01167	1.335484	1.360393	-0.11393	-0.30747	-0.49891	1.200737
-0.12171	-0.01167	1.015985	1.101857	0.660991	0.895459	-0.49891	-1.53848
1.235047	-0.96798	-0.5465	-0.50979	2.130784	0.895459	2.004386	-0.16887
-0.80008	-0.01167	-0.99529	-0.70042	-0.87642	0.895459	-0.49891	1.200737
1.235047	-0.01167	-0.64034	-0.64953	0.069809	0.895459	-0.49891	-0.16887
-1.33309	-1.92429	-1.12676	-1.21403	-0.63677	-1.5104	2.004386	-1.53848
-0.02479	-0.01167	0.811698	0.697489	0.70981	-0.30747	-0.49891	-1.53848
0.169027	-0.96798	-0.83914	-0.54975	1.103969	0.895459	2.004386	1.200737
-0.94545	-0.01167	-1.2419	-1.45145	-1.08215	-1.5104	-0.49891	-0.16887
-0.5578	0.944647	-1.10402	-1.11923	-0.85388	0.895459	-0.49891	-1.53848
1.186592	0.944647	-0.66859	-0.43223	2.059323	0.895459	-0.49891	1.200737
1.52578	0.944647	-0.68439	-0.66165	0.221284	0.895459	-0.49891	-0.16887
-1.43	-0.96798	0.436801	0.284376	-1.33917	-0.30747	-0.49891	-0.16887
1.041226	-0.01167	1.30838	1.36094	1.828861	-0.30747	-0.49891	1.200737
1.186592	-0.01167	1.19428	1.418834	0.222943	0.895459	2.004386	1.200737
0.217483	-0.01167	-1.028	-1.20697	-0.49943	-0.30747	-0.49891	-0.16887
-1.67228	-0.96798	1.091652	0.890616	-1.44569	-0.30747	-0.49891	-0.16887
-1.67228	-0.01167	1.002437	1.101375	-1.3919	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	1.20863	1.441431	-0.68723	0.895459	-0.49891	1.200737
1.235047	0.944647	0.543772	0.579344	0.083401	-0.30747	-0.49891	1.200737
0.653582	-0.96798	-0.58649	-0.6969	-0.23293	-1.5104	-0.49891	-0.16887
0.702037	3.813587	-1.26534	-1.25719	-0.1913	-0.30747	-0.49891	1.200737
-1.72074	-0.96798	-1.13127	-1.13668	-1.41539	-1.5104	-0.49891	1.200737
1.041226	-0.96798	-0.83403	-1.01158	-0.0678	-1.5104	2.004386	-0.16887
0.508215	-2.88061	-0.7903	-0.63589	1.376086	0.895459	2.004386	-0.16887

0.411305	0.944647	0.574701	0.540503	-0.3457	0.895459	-0.49891	-1.53848
0.944315	-0.96798	-0.89718	-0.83618	-0.06805	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	1.252263	1.242987	-0.87843	0.895459	-0.49891	-1.53848
-1.67228	0.944647	0.700428	0.703998	-0.902	-1.5104	-0.49891	1.200737
0.99277	-0.01167	1.368739	1.365265	-0.0425	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	-1.1998	-1.16772	-1.35833	0.895459	-0.49891	-1.53848
1.331958	-0.01167	1.102663	1.153093	2.116808	0.895459	-0.49891	-0.16887
0.120572	0.944647	0.566274	0.559339	-0.48268	-0.30747	-0.49891	1.200737
1.235047	-0.96798	0.666924	0.424074	0.039545	-1.5104	-0.49891	-0.16887
1.622691	-0.01167	-1.04174	-1.20206	2.343877	-1.5104	-0.49891	-1.53848
0.023661	1.90096	-1.1471	-1.32325	-0.60047	-0.30747	-0.49891	-1.53848
-0.65472	-0.01167	0.427238	0.504242	-0.90297	0.895459	-0.49891	-1.53848
0.023661	-0.01167	-1.16335	-1.04823	0.790383	0.895459	-0.49891	-0.16887
0.265938	2.857274	0.811065	0.892136	1.04826	0.895459	-0.49891	-0.16887
-1.52691	0.944647	0.85601	0.590356	-1.33055	-0.30747	2.004386	-0.16887
-0.84854	-0.96798	1.359957	1.446943	-0.08606	0.895459	-0.49891	-0.16887
-0.5578	-0.01167	1.325923	1.328913	0.211838	-0.30747	-0.49891	1.200737
-1.09081	-0.96798	1.04234	0.879422	-1.15795	-1.5104	-0.49891	-0.16887
1.477325	-0.01167	0.387727	0.361332	2.233448	-1.5104	-0.49891	-0.16887
0.217483	-0.01167	-1.2543	-1.40892	-0.49321	-0.30747	2.004386	-1.53848
1.041226	0.944647	0.581152	0.383953	-0.09768	-0.30747	-0.49891	-1.53848
-0.41244	-0.96798	-1.02803	-1.27387	-0.81676	-1.5104	-0.49891	-1.53848
1.574236	0.944647	0.830877	0.682372	2.293663	-1.5104	-0.49891	-0.16887
0.120572	-0.01167	-0.89772	-1.04797	0.842367	-0.30747	-0.49891	-0.16887
-0.94545	0.944647	0.970974	0.697313	-1.07123	-0.30747	-0.49891	-0.16887
-0.50935	-0.96798	-1.07237	-1.02329	-0.81434	-1.5104	-0.49891	1.200737
-0.17016	0.944647	-1.11172	-1.13312	-0.63045	-1.5104	-0.49891	1.200737
-0.07325	-0.01167	1.423589	1.636281	0.755157	0.895459	-0.49891	1.200737
1.428869	-1.92429	-1.17936	-1.12323	0.181605	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	0.946016	0.715333	-1.42504	-1.5104	2.004386	-0.16887
0.217483	-0.96798	1.277331	1.034697	-0.47586	-1.5104	-0.49891	-0.16887
0.120572	1.90096	0.442043	0.692869	-0.43205	0.895459	-0.49891	1.200737
-1.28464	-0.01167	1.303567	1.524321	-1.12916	0.895459	-0.49891	1.200737
-0.80008	0.944647	-0.81435	-0.75023	-0.95168	0.895459	-0.49891	-0.16887
1.138137	-0.01167	1.333047	1.427044	2.022065	0.895459	2.004386	-1.53848
0.750493	-0.01167	0.516488	0.707092	0.025111	0.895459	2.004386	1.200737
0.072116	0.944647	0.202707	-0.01245	-0.58063	-1.5104	-0.49891	-1.53848
0.265938	-0.96798	1.34128	1.392624	1.03044	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	0.601975	0.756706	-0.99915	0.895459	-0.49891	1.200737
0.508215	-0.01167	1.21119	1.501978	-0.10187	0.895459	2.004386	1.200737
0.895859	-0.01167	-1.20513	-1.08954	1.677998	0.895459	-0.49891	-1.53848
-0.02479	-0.96798	-1.07166	-1.24301	-0.58892	-0.30747	2.004386	-0.16887
-0.60626	-0.01167	0.752598	0.554952	-0.89629	-1.5104	-0.49891	-0.16887
-1.38155	0.944647	-1.1489	-1.30395	-0.7048	-1.5104	-0.49891	-1.53848
1.380414	0.944647	-1.07405	-1.16843	0.110061	-0.30747	-0.49891	-0.16887
-0.9939	0.944647	-1.24434	-1.40512	-1.1113	-0.30747	-0.49891	-1.53848
0.895859	0.944647	-0.42771	-0.3409	1.68462	-0.30747	-0.49891	1.200737

0.45976	-0.96798	-1.22907	-1.39047	-0.35942	-1.5104	-0.49891	-0.16887
1.331958	-0.01167	-0.86163	-0.58338	0.192075	0.895459	-0.49891	1.200737
-0.41244	-0.96798	1.328065	1.05558	-0.81406	-1.5104	2.004386	-0.16887
1.574236	-0.96798	-0.64156	-0.79714	2.273436	-0.30747	-0.49891	-1.53848
0.944315	0.944647	-1.06787	-1.20052	1.684223	-0.30747	2.004386	-0.16887
-1.13927	-0.96798	0.845983	0.860664	-0.37401	-1.5104	-0.49891	1.200737
1.186592	-0.96798	-1.15501	-1.00147	1.993025	0.895459	-0.49891	-0.16887
0.023661	-0.96798	-1.23121	-1.14107	-0.51898	-0.30747	2.004386	1.200737
0.702037	0.944647	-0.85629	-0.79214	-0.17349	0.895459	-0.49891	-0.16887
1.235047	-0.01167	-0.65837	-0.40615	0.261151	0.895459	2.004386	1.200737
-1.13927	-0.01167	-1.10862	-1.02755	-0.27889	0.895459	2.004386	-0.16887
0.653582	-0.96798	-1.17704	-1.08028	-0.20795	0.895459	-0.49891	-0.16887
-1.43	-0.01167	1.290878	1.241889	-1.27649	-0.30747	-0.49891	1.200737
0.314394	0.944647	-0.95408	-0.58016	1.164645	0.895459	-0.49891	1.200737
0.508215	0.944647	1.042087	0.984645	-0.28478	-0.30747	-0.49891	1.200737
1.041226	-0.96798	1.185466	1.476546	0.045882	0.895459	-0.49891	1.200737
-0.94545	-0.01167	-1.2429	-1.35781	-0.2393	-0.30747	-0.49891	-0.16887
-1.13927	0.944647	-1.0929	-1.23059	-1.17074	-1.5104	2.004386	-0.16887
0.750493	-2.88061	0.91528	0.916418	1.532019	-0.30747	-0.49891	1.200737
-0.41244	-0.01167	0.853051	0.686646	-0.81051	-1.5104	-0.49891	-1.53848
0.265938	-0.01167	-0.76603	-0.94691	-0.46439	-0.30747	-0.49891	-0.16887
-0.07325	-0.01167	1.230047	0.996564	-0.65141	-1.5104	-0.49891	-0.16887
1.041226	-0.96798	1.405017	1.333641	-0.02837	0.895459	-0.49891	-0.16887
0.847404	-0.01167	0.365969	0.13779	-0.19637	-0.30747	-0.49891	-1.53848
1.671147	-0.01167	1.372474	1.518403	0.295604	0.895459	-0.49891	-1.53848
-1.47846	-0.01167	-1.13037	-1.11079	-1.18813	0.895459	2.004386	-0.16887
0.120572	-0.96798	0.67159	0.461688	-0.55323	-1.5104	-0.49891	-0.16887