

20.000

378.422	77.106	75.038	-2.197	-10.156	2.202	0.879
380.864	77.106	75.038	-2.192	-10.156	2.207	0.928
378.422	77.106	75.038	-2.192	-10.156	2.188	0.879
378.422	77.106	75.038	-2.188	-3.613	2.207	0.781
378.422	77.106	75.038	-2.188	-10.156	2.207	0.635
378.422	77.106	75.038	-2.192	-3.613	2.197	0.830
378.422	77.106	75.038	-2.192	-3.613	2.212	0.830
378.422	77.106	75.038	-2.197	-10.803	2.212	0.977
378.422	77.106	75.038	-2.197	-10.156	2.197	0.977
378.422	77.106	75.038	-2.197	-3.613	2.197	0.977
378.422	77.106	75.038	-2.192	-3.613	2.202	0.732
378.422	77.106	75.038	-2.188	-3.613	2.207	0.781
378.422	77.106	75.038	-2.188	-3.613	2.197	0.830
378.422	77.106	75.038	-2.188	-3.613	2.202	0.830
378.422	77.106	75.038	-2.188	-3.613	2.192	0.977
378.422	77.106	75.038	-2.188	-3.613	2.188	0.977
378.422	77.106	75.038	-2.188	-10.156	2.202	0.977
378.422	77.106	75.038	-2.188	-10.156	2.197	0.781
378.422	77.106	75.038	-2.188	-10.156	2.192	0.684
378.422	77.106	75.038	-2.188	-2.966	2.202	0.684
380.864	77.106	75.038	-2.188	-3.613	2.188	0.830
378.422	77.106	75.038	-2.188	-3.613	2.188	0.977
378.422	77.106	75.038	-2.183	-3.613	2.192	0.879
378.422	77.106	75.038	-2.183	-3.613	2.202	0.879
378.422	77.106	75.038	-2.188	-3.613	2.192	0.781
378.422	77.106	75.038	-2.188	-3.613	2.197	0.732
378.422	77.106	75.038	-2.188	-3.613	2.202	0.830
378.422	77.106	75.038	-2.192	-10.156	2.197	0.781
378.422	77.106	75.038	-2.192	-3.613	2.197	0.928
378.422	77.106	75.038	-2.192	-3.613	2.192	0.928
378.422	77.106	75.038	-2.192	-3.613	2.192	0.928
378.422	77.106	75.038	-2.188	-3.613	2.197	0.830
378.422	77.106	75.038	-2.188	-3.613	2.202	0.732
378.422	77.106	75.038	-2.188	-3.613	2.192	0.781
378.422	77.106	75.038	-2.188	-10.156	2.192	0.928
378.422	77.106	75.038	-2.188	-3.613	2.192	0.977
378.422	77.106	75.038	-2.183	-3.613	2.192	0.977
380.864	77.106	75.038	-2.183	-3.613	2.197	0.928
378.422	77.106	75.038	-2.183	-3.613	2.188	0.928
378.422	77.106	75.038	-2.183	-3.613	2.192	0.586
378.422	77.106	75.038	-2.188	-3.613	2.192	0.879
378.422	77.106	75.038	-2.188	-3.613	2.192	0.928
378.422	77.106	75.038	-2.183	-3.613	2.192	0.879
378.422	77.106	75.038	-2.183	-3.613	2.192	0.879
378.422	77.106	75.038	-2.183	-10.156	2.202	0.732
378.422	77.106	75.038	-2.188	-3.613	2.192	0.781
380.864	77.106	75.038	-2.192	-3.613	2.192	0.684
378.422	77.106	75.038	-2.188	-3.613	2.192	0.879
378.422	77.106	75.038	-2.188	-3.613	2.197	0.977
378.422	77.106	75.038	-2.188	-3.613	2.197	0.879
378.422	77.106	75.038	-2.188	-3.613	2.197	0.830
378.422	77.106	75.038	-2.188	-3.613	2.192	0.830
378.422	77.106	75.038	-2.188	-3.613	2.197	0.732

378.422	77.106	75.038	-2.192	-3.613	2.212	0.684
378.422	77.106	75.038	-2.192	-10.156	2.207	0.879
378.422	77.106	75.038	-2.197	-3.613	2.197	0.928
378.422	77.106	75.038	-2.192	-3.613	2.202	0.977
378.422	77.106	75.038	-2.192	-3.613	2.192	1.025
378.422	77.106	75.038	-2.188	-3.613	2.197	0.830
378.422	77.106	75.038	-2.188	-3.613	2.202	0.732
378.422	77.106	75.038	-2.188	-3.613	2.197	0.684
378.422	77.106	75.038	-2.188	-3.613	2.197	0.781
378.422	77.106	75.038	-2.192	-10.156	2.202	0.879
378.422	77.106	74.693	-2.192	-10.156	2.197	0.830
378.422	77.106	75.038	-2.192	-3.613	2.207	0.977
378.422	77.106	75.038	-2.197	-3.613	2.202	0.732
378.422	77.106	75.038	-2.197	-3.613	2.192	0.830
378.422	77.106	75.038	-2.192	-3.613	2.192	0.732
378.422	77.106	75.038	-2.188	-3.613	2.197	0.781
378.422	77.106	75.038	-2.183	-3.613	2.212	0.977
378.422	77.106	75.038	-2.188	-10.156	2.197	1.025
378.422	77.106	75.038	-2.192	-10.156	2.197	0.928
378.422	77.106	75.038	-2.197	-3.613	2.197	0.830
380.864	77.106	75.038	-2.192	-3.613	2.197	0.684
378.422	77.106	75.038	-2.192	-3.613	2.192	0.830
378.422	77.106	75.038	-2.188	-3.613	2.192	0.732
378.422	77.106	75.038	-2.183	-3.613	2.192	0.879
378.422	77.106	75.038	-2.183	-3.613	2.188	0.928
378.422	77.106	75.038	-2.183	-3.613	2.192	0.830
378.422	77.106	75.038	-2.183	-3.613	2.192	0.879
378.422	77.106	75.038	-2.183	-3.613	2.207	0.732
378.422	77.106	74.693	-2.188	-10.156	2.197	0.781
378.422	77.106	75.038	-2.192	-10.156	2.197	0.830
380.864	77.106	75.038	-2.192	-3.613	2.192	0.830
378.422	77.106	75.038	-2.192	-3.613	2.197	1.074
378.422	77.106	75.038	-2.188	-3.613	2.192	0.830
380.864	77.106	75.038	-2.188	-3.613	2.192	0.781
378.422	77.106	75.038	-2.183	-3.613	2.192	0.781
378.422	77.106	75.038	-2.188	-3.613	2.197	0.684
378.422	77.106	75.038	-2.188	-3.613	2.197	0.781
378.422	77.106	75.038	-2.188	-3.613	2.197	0.928
380.864	77.106	75.038	-2.188	-3.613	2.207	0.977
378.422	77.106	75.038	-2.192	-3.613	2.212	0.928
378.422	77.106	75.038	-2.202	-4.260	2.212	0.879
378.422	77.106	75.038	-2.207	-10.803	2.197	0.830
378.422	77.106	75.038	-2.202	-3.613	2.188	0.879
378.422	77.106	75.038	-2.192	-3.613	2.202	0.928
380.864	77.106	75.038	-2.188	-3.613	2.192	0.879
380.864	77.106	75.038	-2.183	-3.613	2.168	0.830
378.422	77.106	75.038	-2.183	-3.613	2.202	0.732
378.422	77.106	75.038	-2.183	-3.613	2.197	0.732
378.422	77.106	75.038	-2.188	-3.613	2.197	0.732
378.422	77.106	75.038	-2.192	-10.803	2.183	0.830
378.422	77.106	75.038	-2.188	-3.613	2.192	0.928
378.422	77.106	75.038	-2.183	-3.613	2.197	0.928
378.422	77.106	75.038	-2.183	-3.613	2.202	1.025
378.422	77.106	75.038	-2.188	-3.613	2.192	0.781

378.422	77.106	75.038	-2.192	-3.613	2.192	0.732
378.422	77.106	75.038	-2.192	-3.613	2.202	0.830
378.422	77.106	75.038	-2.192	-3.613	2.197	0.781
378.422	77.106	75.038	-2.192	-3.613	2.192	0.781
378.422	77.106	75.038	-2.192	-3.613	2.183	0.928
378.422	77.106	75.038	-2.183	-3.613	2.173	0.781
378.422	77.106	75.038	-2.173	-3.613	2.178	0.830
378.422	77.106	75.038	-2.168	-3.613	2.183	0.830
378.422	77.106	75.038	-2.173	-3.613	2.188	0.586
378.422	77.106	75.038	-2.178	-3.613	2.188	0.830
378.422	77.106	75.038	-2.183	-3.613	2.188	0.781
378.422	77.106	75.038	-2.183	2.931	2.192	0.830
378.422	77.106	75.038	-2.188	-3.613	2.183	0.684
378.422	77.106	75.038	-2.183	-3.613	2.173	0.586
378.422	77.106	75.038	-2.178	-3.613	2.178	0.732
378.422	77.106	75.038	-2.173	-3.613	2.178	0.830
378.422	77.106	75.038	-2.173	-3.613	2.188	0.732
378.422	77.106	75.038	-2.173	2.931	2.188	0.928
378.422	77.106	75.038	-2.183	-3.613	2.188	0.928
378.422	77.106	75.038	-2.183	-3.613	2.188	0.879
380.864	77.106	75.038	-2.183	-3.613	2.183	0.830
378.422	77.106	75.038	-2.178	-3.613	2.183	0.879
378.422	77.106	75.038	-2.178	-3.613	2.183	2.002
378.422	77.106	75.038	-2.178	2.931	2.183	5.811
380.864	77.106	75.038	-2.173	22.561	2.183	5.859
378.422	77.106	75.038	-2.158	36.295	2.178	0.537
380.864	77.106	75.038	-2.124	57.219	2.178	0.781
378.422	77.106	75.038	-2.090	64.410	2.173	0.439
380.864	77.106	75.038	-2.051	65.057	2.168	0.732
378.422	77.106	75.038	-2.017	58.514	2.168	0.830
380.864	77.451	75.038	-1.992	51.970	2.163	0.537
380.864	77.451	75.038	-1.973	38.236	2.158	0.439
378.422	77.451	75.038	-1.958	31.693	2.173	0.439
378.422	77.451	75.038	-1.943	17.959	2.168	0.293
380.864	77.451	75.038	-1.938	11.415	2.163	0.342
378.422	77.451	75.038	-1.938	4.225	2.168	0.293
380.864	77.451	75.038	-1.934	4.225	2.158	0.342
380.864	77.451	75.038	-1.934	4.225	2.163	0.293
380.864	77.451	75.038	-1.934	4.225	2.163	0.293
380.864	77.451	75.038	-1.934	-2.319	2.163	0.391
380.864	77.796	75.038	-1.938	-2.319	2.168	0.635
380.864	77.796	75.038	-1.938	-2.319	2.168	0.830
380.864	77.796	75.038	-1.938	-9.509	2.158	1.221
380.864	77.796	75.038	-1.938	-8.862	2.178	1.221
380.864	77.796	75.038	-1.953	-16.053	2.163	1.025
380.864	77.796	75.038	-1.968	-22.596	2.173	1.025
380.864	77.796	75.383	-1.982	-22.596	2.163	0.928
380.864	77.796	75.038	-2.002	-22.596	2.168	0.732
378.422	77.796	75.038	-2.017	-22.596	2.168	0.635
378.422	77.796	75.038	-2.036	-36.330	2.163	0.684
378.422	77.796	75.038	-2.051	-36.330	2.163	0.830
380.864	77.796	75.038	-2.070	-29.787	2.163	0.879
380.864	78.141	75.038	-2.090	-29.787	2.158	1.172
380.864	78.141	75.038	-2.109	-29.787	2.168	0.928

378.422	78.141	75.038	-2.129	-36.977	2.168	0.635	
378.422	78.141	75.038	-2.148	-36.977	2.168	0.830	
378.422	78.141	75.038	-2.168	-29.787	2.168	1.025	
380.864	78.141	75.038	-2.188	-36.977	2.168	1.270	
380.864	78.141	75.038	-2.202	-30.434	2.168	1.270	
378.422	78.141	75.038	-2.222	-30.434	2.168	1.123	
380.864	78.141	75.038	-2.236	-23.890	2.163	1.074	
380.864	78.141	75.038	-2.251	-17.347	2.168	0.977	
378.422	78.485	75.038	-2.266	-17.347	2.168	1.025	
380.864	78.485	75.038	-2.275	-17.347	2.168	1.416	
380.864	78.485	75.038	-2.285	-10.803	2.168	1.270	
380.864	78.485	75.038	-2.295	-10.803	2.168	1.221	
378.422	78.485	75.038	-2.300	-4.260	2.163	1.221	
380.864	78.485	75.038	-2.305	-4.260	2.163	1.123	
380.864	78.485	75.038	-2.310	2.931	2.163	0.977	
380.864	78.485	75.038	-2.310	-4.260	2.163	1.123	
380.864	78.485	75.038	-2.310	9.474	2.163	1.318	
380.864	78.830	75.038	-2.310	2.284	2.163	1.123	
380.864	78.485	75.038	-2.310	-4.260	2.163	0.879	
380.864	78.830	75.038	-2.310	9.474	2.173	0.342	
380.864	78.830	75.038	-2.314	2.284	2.173	0.537	
380.864	78.830	75.038	-2.314	2.284	2.173	0.781	
378.422	78.830	75.038	-2.310	8.827	2.168	0.879	
380.864	78.830	75.038	-2.300	16.018	2.168	0.635	
378.422	78.830	75.038	-2.285	16.018	2.173	0.684	
380.864	78.830	75.038	-2.271	16.018	2.173	0.781	
380.864	78.830	75.038	-2.256	29.752	2.178	0.781	
378.422	78.830	75.038	-2.241	23.208	2.178	0.684	
378.422	78.830	75.038	-2.231	23.208	2.178	0.928	
378.422	78.830	75.038	-2.212	29.752	2.173	0.732	
378.422	78.830	75.038	-2.192	23.208	2.178	0.342	
380.864	78.830	75.038	-2.178	23.208	2.178	0.635	
378.422	78.830	75.038	-2.158	37.589	2.178	0.732	
380.864	78.830	75.038	-2.139	30.399	2.173	0.781	
378.422	78.830	75.038	-2.119	36.942	2.173	0.781	
378.422	79.175	75.038	-2.100	36.942	2.202	0.684	
378.422	79.175	75.038	-2.085	63.763	2.446	12.451	
380.864	79.175	75.038	-2.031	153.931	2.725	20.996	
380.864	79.175	75.038	-1.909	664.455	3.027	27.197	
380.864	79.175	75.038	-1.738	1305.054		3.315	28.369
380.864	79.175	75.038	-1.562	1729.940		3.481	40.234
380.864	79.175	75.038	-1.396	1881.587		3.618	47.461
380.864	79.175	75.038	-1.245	1860.662		3.765	50.537
378.422	79.175	75.038	-1.099	1804.433		3.892	52.783
380.864	79.175	75.038	-0.942	1769.774		4.023	52.881
378.422	79.175	75.038	-0.781	1757.334		4.111	7.520
380.864	79.175	75.038	-0.625	1738.998		4.121	8.545
378.422	79.175	75.038	-0.474	1617.334		4.106	8.545
378.422	79.520	75.038	-0.332	1092.856		4.116	7.324
380.864	79.520	75.038	-0.220	546.306	4.126	7.080	
380.864	79.520	75.038	-0.151	127.891	4.126	7.178	
378.422	79.520	75.038	-0.112	-16.565	4.126	6.787	
378.422	79.864	75.038	-0.103	-17.212	4.126	6.934	
378.422	77.451	75.383	-0.107	18.093	4.146	6.055	

378.422	79.175	75.383	-0.107	14.138	3.882	1.807	
378.422	80.554	75.383	-0.112	-675.513		3.604	-11.963
378.422	80.554	75.038	-0.142	-787.253		3.315	-24.414
378.422	80.554	75.038	-0.239	-981.396		3.159	-45.752
378.422	80.209	75.038	-0.391	-1104.281		3.013	-58.105
378.422	80.209	75.038	-0.576	-1161.158		2.866	-65.039
380.864	80.209	75.038	-0.767	-1174.891		2.700	-69.922
380.864	80.209	75.038	-0.947	-1148.071		2.534	-70.117
380.864	80.209	75.038	-1.128	-1187.331		2.368	-65.625
380.864	80.209	75.038	-1.304	-1187.978		2.192	-60.693
380.864	80.209	75.038	-1.479	-1175.539		2.002	-53.320
378.422	80.209	75.038	-1.655	-1182.729		1.802	-45.361
378.422	80.209	75.038	-1.836	-1169.642		1.606	-42.822
380.864	79.864	75.038	-2.021	-1229.180		1.406	-40.039
378.422	79.864	75.038	-2.207	-1183.376		1.206	-37.451
378.422	79.864	75.038	-2.397	-1210.197		1.001	-32.471
380.864	79.175	75.038	-2.578	-1210.197		0.811	-28.271
378.422	79.175	75.038	-2.744	-1216.740		0.615	-23.975
378.422	79.175	75.038	-2.915	-1236.371		0.435	-21.240
378.422	78.830	75.038	-3.091	-883.024		0.381	-7.324
378.422	78.485	75.038	-3.262	-588.568		0.386	-7.617
378.422	78.141	75.038	-3.418	-262.043		0.718	-2.295
378.422	78.141	75.038	-3.530	-34.316	1.104	15.576	
375.981	77.796	75.383	-3.555	-22.523	1.416	35.693	
378.422	77.451	75.038	-3.452	-15.979	1.689	50.879	
378.422	77.106	75.038	-3.257	-8.142	1.968	57.520	
378.422	77.106	75.038	-3.022	76.850	2.222	57.666	
378.422	76.417	75.038	-2.788	304.931	2.441	57.275	
378.422	76.417	75.038	-2.578	888.654	2.617	58.984	
378.422	76.072	75.038	-2.402	1478.273		2.773	62.451
378.422	76.072	75.038	-2.236	1823.416		2.925	67.041
378.422	75.728	75.038	-2.075	1909.702		3.071	70.557
378.422	75.383	75.038	-1.914	1867.206		3.213	71.875
378.422	75.383	75.038	-1.748	1824.063		3.350	72.168
378.422	75.038	75.038	-1.592	1795.948		3.491	72.168
378.422	75.038	75.038	-1.426	1782.861		3.638	70.703
378.422	74.693	75.038	-1.274	1790.699		3.779	69.141
378.422	74.693	75.038	-1.118	1791.993		3.906	66.016
380.864	74.693	75.038	-0.962	1779.553		4.038	61.670
378.422	74.693	75.038	-0.801	1774.303		4.131	16.797
378.422	74.349	75.038	-0.645	1748.777		4.131	9.863
380.864	74.349	75.038	-0.493	1648.684		4.131	8.887
378.422	74.349	75.038	-0.347	1193.523		4.131	7.764
378.422	74.004	74.693	-0.225	626.049	4.189	7.422	
378.422	74.349	75.038	-0.156	-84.808	3.965	-3.662	
378.422	74.349	75.038	-0.122	-727.788		3.662	-25.098
378.422	74.349	75.038	-0.156	-883.317		3.271	-24.854
380.864	74.349	75.038	-0.269	-1046.757		3.115	-44.775
380.864	74.349	75.038	-0.435	-1139.586		2.979	-56.006
380.864	74.349	75.038	-0.625	-1141.527		2.822	-62.354
380.864	74.349	75.038	-0.811	-1161.805		2.676	-67.139
380.864	74.349	75.038	-0.996	-1148.071		2.505	-65.771
380.864	74.349	75.038	-1.177	-1161.805		2.334	-61.279
380.864	74.349	75.038	-1.353	-1155.908		2.153	-56.689

380.864	74.349	75.038	-1.528	-1169.642	1.958	-48.877
380.864	74.349	75.038	-1.704	-1182.729	1.748	-40.576
380.864	74.693	75.038	-1.880	-1189.919	1.548	-38.770
378.422	74.693	75.038	-2.065	-1183.376	1.343	-37.256
378.422	74.693	75.038	-2.251	-1189.919	1.143	-34.229
380.864	74.693	75.038	-2.427	-1196.463	0.942	-30.566
378.422	74.693	75.038	-2.598	-1203.006	0.747	-26.221
380.864	74.693	75.038	-2.769	-1196.463	0.557	-21.973
380.864	74.693	75.038	-2.939	-1202.359	0.381	-17.041
378.422	75.038	75.038	-3.110	-692.617	0.376	-2.295
380.864	75.038	75.038	-3.276	-561.748	0.371	1.123
380.864	75.038	75.038	-3.403	-516.590	0.371	0.879
380.864	75.383	74.693	-3.477	-45.462	0.576	12.891
380.864	75.383	75.038	-3.496	-7.495	1.011	22.461
380.864	75.038	75.038	-3.433	-0.951	1.450	23.926
378.422	75.383	75.038	-3.271	6.239	1.772	38.037
380.864	75.383	75.038	-3.066	69.659	2.036	45.312
378.422	75.383	75.038	-2.842	223.895	2.275	48.438
378.422	75.383	75.038	-2.637	708.245	2.466	52.783
378.422	75.728	75.038	-2.461	1312.245	2.637	55.371
378.422	75.728	75.038	-2.305	1709.015	2.793	61.670
378.422	75.383	75.038	-2.153	1880.293	2.944	66.211
378.422	75.728	75.038	-1.992	1866.559	3.091	69.092
378.422	75.728	75.038	-1.836	1816.872	3.228	70.947
378.422	75.728	75.038	-1.675	1788.758	3.389	71.680
380.864	75.728	75.038	-1.519	1782.214	3.540	70.801
378.422	75.728	75.038	-1.367	1783.508	3.672	69.873
378.422	76.072	75.038	-1.216	1798.536	3.809	67.529
378.422	76.072	75.038	-1.060	1786.096	3.960	64.453
380.864	76.072	75.038	-0.903	1780.200	4.092	59.814
378.422	76.072	75.038	-0.742	1768.407	4.131	8.691
378.422	76.072	75.038	-0.586	1700.384	4.121	6.982
378.422	76.072	74.693	-0.439	1281.896	4.106	0.586
380.864	76.072	75.038	-0.322	547.600	4.092	-1.318
380.864	76.072	75.038	-0.254	-636.900	3.730	-22.119
380.864	76.072	75.038	-0.269	-955.222	3.369	-26.270
380.864	76.417	75.038	-0.376	-1119.956	3.047	-25.586
380.864	76.417	75.038	-0.547	-1142.821	2.886	-38.330
380.864	76.417	75.038	-0.742	-1148.071	2.720	-49.414
378.422	76.417	75.038	-0.933	-1127.146	2.563	-54.590
378.422	76.417	75.038	-1.118	-1147.424	2.388	-52.295
380.864	76.417	75.038	-1.294	-1154.614	2.212	-49.072
380.864	76.417	75.038	-1.470	-1168.995	2.017	-43.506
378.422	76.417	75.038	-1.646	-1175.539	1.816	-35.645
380.864	76.417	75.038	-1.821	-1169.642	1.616	-33.984
380.864	76.417	75.038	-2.002	-1189.272	1.406	-32.764
380.864	76.417	75.038	-2.188	-1176.186	1.201	-31.836
380.864	76.762	75.038	-2.363	-1189.272	1.001	-28.613
380.864	76.762	75.038	-2.539	-1169.642	0.811	-24.609
378.422	76.762	75.038	-2.710	-1195.816	0.625	-20.996
380.864	76.762	75.038	-2.886	-1196.463	0.430	-17.969
380.864	76.762	75.038	-3.066	-875.834	0.371	-7.764
380.864	76.762	75.038	-3.237	-561.748	0.376	-8.398
380.864	76.762	75.038	-3.374	-549.308	0.371	-8.057

380.864	76.762	75.038	-3.457	-438.069	0.371	-4.150
378.422	76.762	74.693	-3.501	-445.259	0.381	-4.346
378.422	76.762	75.038	-3.545	-46.756	0.732	14.111
378.422	76.762	75.383	-3.555	-8.142	1.157	21.045
380.864	77.106	75.038	-3.467	6.239	1.494	34.766
383.305	77.106	75.038	-3.267	61.175	1.758	51.904
380.864	77.106	75.038	-3.032	142.858	2.021	54.639
380.864	77.106	75.038	-2.808	463.768	2.236	58.643
380.864	77.106	75.038	-2.607	1068.416	2.417	62.256
380.864	77.106	75.038	-2.446	1586.130	2.583	63.721
380.864	77.106	75.038	-2.300	1837.797	2.749	66.504
380.864	77.106	75.038	-2.148	1880.940	2.905	70.312
380.864	77.106	75.038	-1.997	1831.253	3.052	72.510
380.864	77.106	75.038	-1.836	1802.491	3.208	73.291
380.864	77.106	75.038	-1.680	1788.758	3.350	73.926
380.864	77.451	75.038	-1.528	1796.595	3.496	73.193
380.864	77.106	75.038	-1.372	1804.433	3.716	71.094
380.864	77.106	75.038	-1.221	1805.727	3.789	69.092
378.422	77.451	75.038	-1.069	1799.830	3.911	65.674
378.422	77.451	75.038	-0.913	1787.390	4.048	60.742
380.864	77.451	75.038	-0.752	1768.407	4.097	7.666
380.864	77.451	75.038	-0.591	1729.793	4.097	9.229
380.864	77.106	75.038	-0.444	1532.916	4.092	9.570
380.864	77.451	75.038	-0.303	989.528	4.204	7.227
378.422	77.451	75.383	-0.205	336.342	3.994	-1.953
378.422	77.451	75.383	-0.146	-593.110	3.652	-15.967
378.422	77.451	75.383	-0.146	-886.625	3.330	-29.883
380.864	77.451	75.038	-0.244	-1060.491	3.140	-48.779
380.864	77.796	75.038	-0.400	-1133.690	3.013	-60.254
378.422	77.451	75.038	-0.591	-1161.805	2.856	-66.943
380.864	77.796	75.038	-0.781	-1148.071	2.710	-70.557
378.422	77.796	75.038	-0.972	-1168.348	2.554	-69.385
380.864	77.796	75.038	-1.152	-1168.348	2.383	-64.697
378.422	77.796	75.038	-1.333	-1201.712	2.192	-59.326
378.422	77.796	75.038	-1.514	-1169.642	2.002	-52.588
380.864	77.796	75.383	-1.689	-1208.903	1.792	-44.238
380.864	77.796	75.038	-1.870	-1208.903	1.587	-41.162
378.422	77.796	75.038	-2.056	-1196.463	1.392	-38.477
378.422	77.796	75.038	-2.241	-1209.550	1.187	-36.133
380.864	77.796	75.038	-2.427	-1216.093	0.981	-32.275
378.422	77.796	75.038	-2.598	-1216.093	0.781	-28.125
380.864	78.141	75.038	-2.769	-1209.550	0.591	-23.828
380.864	78.141	75.038	-2.939	-1209.550	0.405	-19.922
380.864	78.141	75.038	-3.110	-692.617	0.376	-7.764
378.422	78.141	75.038	-3.281	-561.748	0.376	-8.057
380.864	77.451	75.038	-3.418	-588.568	0.376	-8.105
378.422	78.141	75.383	-3.511	-327.477	0.630	3.662
378.422	78.141	75.728	-3.599	-34.316	1.040	15.918
378.422	78.141	75.383	-3.613	-15.332	1.348	36.084
378.422	78.141	75.038	-3.511	-15.332	1.616	52.637
378.422	78.141	75.038	-3.311	19.973	1.899	62.842
378.422	78.485	75.038	-3.076	106.259	2.173	60.645
378.422	78.141	75.038	-2.847	384.026	2.383	61.670
378.422	78.485	75.038	-2.646	989.320	2.583	63.281

378.422	78.485	75.038	-2.476	1557.368	2.754	64.648
378.422	78.485	75.038	-2.319	1859.368	2.920	68.994
378.422	78.485	75.038	-2.168	1931.273	3.071	71.191
378.422	78.485	75.038	-2.007	1902.511	3.228	72.607
378.422	78.485	75.038	-1.846	1852.825	3.394	73.535
378.422	78.485	75.038	-1.685	1831.900	3.550	73.975
378.422	78.485	75.038	-1.528	1826.004	3.696	72.559
378.422	78.485	75.038	-1.367	1833.841	3.843	70.020
378.422	78.830	75.038	-1.206	1835.136	3.984	67.627
378.422	78.830	75.038	-1.045	1836.430	4.126	63.086
378.422	78.830	75.038	-0.884	1824.637	4.253	56.689
378.422	78.830	75.038	-0.718	1805.653	4.253	9.131
378.422	78.830	75.038	-0.557	1726.485	4.248	9.229
378.422	78.830	72.970	-0.400	1356.963	4.341	6.885
375.981	79.175	76.072	-0.273	221.502 3.979	-2.344	
375.981	79.175	76.417	-0.195	-570.318	3.711	-24.463
375.981	78.830	75.728	-0.220	-985.351	3.384	-25.928
378.422	78.830	75.038	-0.347	-1229.180	3.228	-44.775
375.981	79.175	74.693	-0.542	-1292.600	3.071	-55.518
375.981	78.830	75.038	-0.747	-1283.469	2.915	-61.914
375.981	79.175	75.038	-0.947	-1228.533	2.749	-64.990
375.981	78.830	75.038	-1.143	-1228.533	2.563	-62.793
378.422	79.175	75.038	-1.333	-1255.354	2.378	-56.982
378.422	79.175	75.038	-1.519	-1282.822	2.178	-50.684
375.981	79.175	75.038	-1.704	-1257.295	1.963	-42.578
375.981	79.175	75.038	-1.895	-1303.746	1.748	-38.867
375.981	79.175	75.038	-2.090	-1290.659	1.533	-37.354
378.422	79.175	75.038	-2.280	-1290.659	1.313	-35.596
375.981	79.175	75.038	-2.471	-1297.203	1.099	-31.934
375.981	79.175	75.038	-2.656	-1271.029	0.894	-27.881
378.422	79.175	75.038	-2.837	-1277.572	0.688	-23.438
378.422	79.520	75.038	-3.022	-1297.203	0.488	-19.629
378.422	79.520	75.038	-3.208	-1028.921	0.400	-8.252
375.981	79.520	75.038	-3.389	-649.401	0.400	1.904
375.981	79.175	74.004	-3.540	-120.028	0.469	10.205
375.981	79.520	74.693	-3.638	-29.066 0.952	16.162	
378.422	79.864	75.038	-3.633	-36.904 1.396	22.314	
375.981	79.520	75.038	-3.501	-36.904 1.816	29.834	
375.981	79.520	75.038	-3.281	-8.142 2.104	37.793	
375.981	79.520	75.038	-3.032	91.878 2.363	42.090	
375.981	79.520	75.038	-2.803	406.245 2.588	44.580	
378.422	79.864	75.038	-2.598	1039.654	2.773	49.756
378.422	79.520	75.038	-2.427	1600.511	2.944	56.982
378.422	79.864	75.038	-2.266	1895.321	3.101	61.963
375.981	79.864	75.038	-2.100	1960.035	3.257	66.016
378.422	79.864	75.038	-1.934	1910.349	3.413	68.262
378.422	79.864	75.038	-1.768	1867.853	3.569	69.824
375.981	79.864	75.038	-1.602	1840.385	3.726	69.580
378.422	79.864	75.038	-1.436	1848.222	3.872	69.043
375.981	79.864	75.038	-1.274	1849.516	4.014	66.797
378.422	79.864	75.038	-1.108	1850.811	4.150	63.770
378.422	79.864	75.038	-0.942	1839.018	4.292	60.010
378.422	80.209	75.038	-0.776	1820.681	4.336	10.938
378.422	79.864	75.038	-0.610	1767.040	4.331	6.885

378.422	80.209	74.693	-0.454	1251.046	4.331	0.586
375.981	80.209	74.693	-0.332	-136.874	3.994	-16.357
375.981	80.209	74.693	-0.288	-761.799	3.633	-25.293
375.981	80.209	75.383	-0.361	-1177.553	3.232	-25.439
375.981	80.209	75.038	-0.522	-1287.351	3.076	-38.037
375.981	80.209	75.038	-0.728	-1292.600	2.915	-50.488
378.422	80.209	75.038	-0.938	-1262.545	2.749	-57.324
378.422	80.209	75.038	-1.138	-1221.990	2.568	-55.957
378.422	80.209	75.038	-1.328	-1235.077	2.378	-52.539
378.422	80.209	75.038	-1.514	-1229.827	2.183	-46.973
378.422	80.554	75.038	-1.699	-1263.839	1.968	-39.893
378.422	80.554	75.038	-1.885	-1263.839	1.753	-35.742
378.422	80.209	75.038	-2.075	-1257.295	1.533	-34.521
378.422	80.554	75.038	-2.271	-1263.839	1.318	-33.203
378.422	80.554	75.038	-2.456	-1257.295	1.104	-30.078
378.422	80.554	75.038	-2.642	-1250.752	0.898	-26.270
378.422	80.554	75.038	-2.822	-1276.925	0.693	-22.510
378.422	80.554	75.038	-3.003	-1263.839	0.493	-19.189
378.422	80.554	75.038	-3.179	-1100.252	0.396	-8.398
378.422	80.554	75.038	-3.354	-622.580	0.396	-8.203
378.422	80.898	75.038	-3.506	-603.596	0.391	-8.154
378.422	80.898	75.038	-3.599	-498.901	0.391	-5.859
378.422	80.898	75.038	-3.643	-466.184	0.391	-5.078
378.422	80.898	75.038	-3.652	-472.727	0.386	-4.736
378.422	80.898	75.038	-3.652	-453.097	0.396	-4.199
378.422	80.898	75.038	-3.672	-446.553	0.396	-4.102
378.422	80.898	75.038	-3.691	-440.010	0.400	0.879
375.981	80.898	75.038	-3.706	-138.364	0.464	2.734
378.422	80.898	75.038	-3.706	12.136	0.591	7.715
378.422	80.898	75.038	-3.687	18.679	0.718	8.643
378.422	80.898	75.038	-3.628	32.413	0.874	8.301
375.981	80.898	75.038	-3.516	53.984	1.040	7.666
375.981	80.898	75.038	-3.369	125.889	1.187	7.324
378.422	80.898	75.038	-3.203	271.640	1.343	7.617
378.422	80.898	75.038	-3.047	533.085	1.484	7.471
378.422	80.898	75.038	-2.905	835.085	1.631	7.275
378.422	80.898	75.038	-2.778	1050.800	1.772	6.787
378.422	80.898	75.038	-2.656	1129.895	1.895	6.445
378.422	80.898	75.038	-2.539	1078.267	1.987	4.590
378.422	80.898	75.038	-2.427	898.505	2.085	1.855
378.422	80.898	75.038	-2.324	697.172	2.134	0.732
378.422	81.243	75.038	-2.236	523.954	2.183	1.025
378.422	80.898	75.038	-2.168	352.029	2.212	0.830
378.422	80.898	75.038	-2.119	229.791	2.227	0.635
378.422	81.243	75.038	-2.080	137.609	2.236	0.781
378.422	80.898	75.038	-2.065	80.732	2.241	0.635
378.422	80.898	75.038	-2.061	45.427	2.241	0.781
378.422	81.243	75.038	-2.061	10.768	2.236	0.830
378.422	81.243	75.038	-2.061	-2.966	2.227	0.781
380.864	80.898	74.693	-2.061	-23.243	2.236	0.879
378.422	80.898	75.038	-2.065	-30.434	2.236	0.879
380.864	80.898	75.038	-2.075	-30.434	2.222	0.732
378.422	81.243	75.038	-2.090	-36.977	2.222	0.586
378.422	80.898	75.038	-2.104	-30.434	2.217	0.586

378.422	80.898	75.038	-2.119	-36.977	2.217	0.684
380.864	81.243	75.038	-2.139	-36.977	2.212	0.732
378.422	80.898	75.038	-2.153	-36.977	2.207	1.172
380.864	80.898	75.038	-2.168	-36.977	2.207	1.123
380.864	80.898	75.038	-2.192	-36.977	2.241	0.879
378.422	80.898	75.038	-2.217	-50.711	2.222	0.879
378.422	80.898	75.038	-2.246	-44.167	2.212	1.074
378.422	80.898	75.038	-2.256	-37.624	2.207	1.074
380.864	80.898	75.038	-2.266	-37.624	2.227	1.367
380.864	80.898	75.038	-2.280	-37.624	2.217	1.270
380.864	80.898	75.038	-2.295	-37.624	2.212	1.172
378.422	80.898	75.038	-2.314	-31.081	2.217	1.318
378.422	80.898	75.038	-2.329	-31.081	2.202	0.977
380.864	80.898	75.038	-2.334	-24.537	2.197	1.123
380.864	80.898	75.038	-2.339	-17.347	2.197	1.025
378.422	80.898	75.038	-2.344	-17.347	2.192	1.221
380.864	80.898	75.038	-2.344	-17.347	2.183	1.465
380.864	80.898	75.038	-2.344	-3.613	2.178	1.416
380.864	80.898	75.038	-2.344	2.931	2.178	1.514
380.864	80.898	75.038	-2.344	-3.613	2.173	1.123
380.864	80.898	75.038	-2.344	-3.613	2.178	1.074
380.864	80.898	75.038	-2.339	2.931	2.178	1.025
380.864	80.898	75.038	-2.339	-3.613	2.178	1.025
380.864	80.898	75.038	-2.344	2.931	2.173	0.830
380.864	80.898	75.038	-2.339	2.931	2.173	0.684
380.864	80.898	75.038	-2.334	2.931	2.168	0.586
380.864	80.898	75.038	-2.324	2.931	2.173	0.732
380.864	80.898	75.038	-2.319	16.665	2.163	0.830
380.864	80.898	75.038	-2.305	16.665	2.168	0.537
380.864	80.898	75.038	-2.285	30.399	2.163	0.684
380.864	80.898	75.038	-2.271	23.855	2.163	0.684
380.864	80.898	75.038	-2.256	23.855	2.178	0.635
380.864	80.898	75.038	-2.241	23.855	2.163	0.879
380.864	80.898	75.038	-2.227	23.855	2.163	0.879
380.864	80.898	75.038	-2.207	31.046	2.163	0.537
380.864	80.898	75.038	-2.183	31.046	2.158	0.732
380.864	80.898	75.038	-2.163	37.589	2.197	0.977
380.864	80.898	75.038	-2.153	38.236	2.192	0.586
380.864	80.898	75.038	-2.144	31.046	2.178	0.586
380.864	80.898	75.038	-2.129	31.046	2.173	0.391
380.864	80.898	75.038	-2.114	38.236	2.183	0.586
380.864	80.898	75.038	-2.095	31.693	2.192	0.537
380.864	80.898	75.038	-2.075	31.693	2.178	0.488
380.864	80.898	75.038	-2.056	31.693	2.188	0.537
380.864	80.898	75.038	-2.041	25.149	2.178	0.391
380.864	80.898	74.693	-2.021	25.149	2.178	0.244
380.864	80.898	75.038	-2.007	25.149	2.178	0.391
380.864	80.898	75.038	-1.992	17.959	2.188	0.391
380.864	80.898	75.038	-1.982	11.415	2.192	0.488
380.864	80.898	75.038	-1.982	11.415	2.183	0.244
380.864	80.898	75.038	-1.973	4.872	2.183	0.293
380.864	80.898	75.038	-1.968	4.872	2.188	0.391
380.864	80.898	75.038	-1.963	4.872	2.197	0.391
380.864	80.898	75.038	-1.968	-2.319	2.178	0.488

380.864	80.898	75.038	-1.963	4.872	2.173	0.293
380.864	80.898	75.038	-1.958	-1.672	2.178	0.439
378.422	80.898	75.038	-1.968	-8.862	2.251	1.367
378.422	80.898	75.038	-1.997	-16.053	2.246	1.416
378.422	80.898	75.038	-2.021	-23.243	2.227	0.928
378.422	80.898	75.038	-2.026	-23.243	2.202	0.732
378.422	80.898	75.038	-2.026	-29.787	2.241	0.781
378.422	80.898	75.038	-2.031	-29.787	2.246	0.537
378.422	80.898	75.038	-2.051	-36.977	2.212	0.586
378.422	80.898	75.038	-2.065	-36.330	2.227	0.586
378.422	80.554	75.038	-2.085	-43.520	2.217	0.732
378.422	80.898	75.038	-2.104	-36.330	2.202	0.879
378.422	80.898	75.038	-2.119	-43.520	2.251	0.635
378.422	80.898	75.038	-2.144	-36.977	2.197	0.586
378.422	80.898	75.038	-2.163	-43.520	2.231	0.830
378.422	80.898	75.038	-2.178	-50.711	2.256	0.635
378.422	80.898	75.038	-2.207	-50.711	2.251	0.928
378.422	80.898	75.038	-2.241	-50.711	2.246	1.074
378.422	80.898	75.038	-2.261	-50.711	2.217	1.270
378.422	80.898	75.038	-2.271	-50.711	2.217	1.270
378.422	80.898	75.038	-2.280	-44.167	2.246	1.221
378.422	80.898	75.038	-2.295	-37.624	2.222	0.977
378.422	80.898	75.038	-2.314	-31.081	2.207	1.123
378.422	80.898	75.038	-2.324	-31.081	2.212	1.172
380.864	80.898	75.038	-2.329	-24.537	2.207	1.367
380.864	80.898	75.038	-2.334	-17.347	2.222	1.367
378.422	80.554	75.038	-2.344	-17.347	2.197	1.367
380.864	80.554	75.038	-2.354	-24.537	2.202	1.416
378.422	80.554	75.038	-2.358	-10.803	2.212	1.025
378.422	80.898	75.038	-2.363	-4.260	2.212	0.977
378.422	80.898	75.038	-2.368	-4.260	2.217	1.416
380.864	80.898	75.038	-2.373	-10.803	2.202	1.221
380.864	80.898	75.038	-2.368	-4.260	2.217	1.318
380.864	80.898	75.038	-2.373	-4.260	2.207	1.221
380.864	80.554	75.038	-2.373	-4.260	2.202	0.879
378.422	80.554	75.038	-2.368	-4.260	2.217	0.488
378.422	80.554	75.038	-2.373	-11.450	2.251	0.635
378.422	80.554	75.038	-2.388	-11.450	2.246	0.684
378.422	80.554	75.038	-2.397	-4.907	2.246	0.586
378.422	80.554	75.038	-2.393	-4.907	2.246	0.635
378.422	80.554	75.038	-2.383	-4.907	2.246	0.537
378.422	80.554	75.038	-2.368	2.284	2.246	0.684
378.422	80.554	75.038	-2.349	2.284	2.241	0.586
375.981	80.554	75.038	-2.329	2.284	2.241	0.537
378.422	80.554	75.038	-2.314	8.827	2.231	0.488
378.422	80.554	75.038	-2.290	16.018	2.197	0.439
378.422	80.554	75.038	-2.261	16.018	2.207	0.439
380.864	80.554	75.038	-2.227	16.665	2.212	0.439
380.864	80.554	75.038	-2.202	10.121	2.202	0.781
378.422	80.209	75.038	-2.192	3.578	2.202	0.732
378.422	80.209	75.038	-2.197	-2.966	2.207	0.732
378.422	80.209	75.383	-2.197	-3.613	2.212	0.635
378.422	80.209	75.038	-2.202	-10.156	2.207	0.635
378.422	80.209	75.038	-2.202	-3.613	2.217	1.025

378.422	80.209	75.038	-2.207	-10.803	2.231	1.025
378.422	80.209	75.038	-2.212	-10.803	2.222	1.221
378.422	80.209	75.038	-2.217	-10.803	2.212	1.172
378.422	80.209	75.038	-2.217	-3.613	2.222	1.221
378.422	80.209	75.038	-2.217	-10.803	2.222	1.172
378.422	80.209	75.038	-2.222	-10.803	2.222	1.123
378.422	80.209	74.693	-2.217	-10.803	2.256	0.928
378.422	80.209	75.038	-2.227	-10.803	2.251	0.928
378.422	79.864	75.038	-2.236	-17.347	2.207	0.830
378.422	79.864	74.693	-2.236	-17.347	2.217	0.879
378.422	79.864	75.038	-2.222	-10.156	2.212	0.879
378.422	79.864	75.038	-2.207	-10.156	2.207	0.928
378.422	79.864	74.693	-2.202	-10.803	2.217	0.879
378.422	79.864	75.038	-2.207	-3.613	2.227	0.928
378.422	79.864	75.038	-2.212	-17.347	2.241	0.830
378.422	79.864	75.038	-2.227	-10.803	2.251	0.879
378.422	79.864	75.038	-2.236	-17.347	2.241	0.879
378.422	79.864	75.038	-2.236	-17.994	2.241	0.928
378.422	79.864	75.038	-2.236	-10.803	2.241	0.879
378.422	79.864	74.693	-2.227	-17.347	2.241	0.977
378.422	79.520	75.038	-2.227	-10.803	2.231	0.928
378.422	79.864	75.038	-2.227	-10.803	2.231	1.025
378.422	79.864	74.693	-2.227	-10.803	2.227	1.123
378.422	79.864	75.038	-2.227	-10.803	2.222	0.977
378.422	79.520	75.038	-2.222	-10.803	2.227	0.977
378.422	79.520	75.038	-2.217	-10.803	2.231	0.977
375.981	79.520	74.693	-2.217	-10.803	2.227	0.977
378.422	79.520	75.038	-2.217	-10.803	2.231	0.977
378.422	79.520	75.038	-2.217	-17.347	2.227	1.025
375.981	79.520	74.693	-2.217	-17.347	2.241	0.928
378.422	79.520	74.693	-2.227	-17.347	2.246	0.977
378.422	79.520	75.038	-2.231	-17.347	2.241	0.977
378.422	79.520	75.038	-2.236	-17.347	2.236	0.928
378.422	79.520	75.038	-2.236	-10.803	2.241	0.928
378.422	79.520	75.038	-2.231	-10.803	2.246	1.025
378.422	79.520	74.693	-2.231	-10.803	2.246	1.074
378.422	79.520	74.693	-2.236	-10.803	2.236	0.977
378.422	79.520	75.038	-2.236	-10.803	2.236	0.977
378.422	79.520	75.038	-2.231	-17.994	2.236	0.928
378.422	79.520	75.038	-2.227	-17.347	2.227	1.025
378.422	79.175	75.038	-2.222	-10.803	2.227	1.025
378.422	79.520	75.038	-2.217	-10.803	2.236	1.025
378.422	79.520	75.038	-2.222	-10.803	2.231	0.977
378.422	79.520	74.693	-2.222	-10.803	2.217	0.977
378.422	79.175	74.693	-2.217	-10.803	2.217	0.977
378.422	79.520	74.693	-2.212	-3.613	2.217	0.977
378.422	79.520	74.693	-2.207	-3.613	2.227	0.977