

50.000

2890.629	59.525	20.227	1.865	-74.223	2.988	1.123
2888.188	59.525	20.571	1.860	-74.223	2.988	1.123
2885.747	59.181	20.571	1.860	-74.223	2.988	0.635
2885.747	59.181	20.571	1.860	-67.033	2.993	0.635
2885.747	59.525	20.571	1.860	-74.223	2.993	0.439
2885.747	59.181	20.571	1.860	-74.223	2.988	1.611
2888.188	59.525	20.571	1.860	-67.033	2.993	0.928
2888.188	59.181	20.571	1.865	-67.033	2.988	1.611
2888.188	59.525	20.571	1.865	-80.767	2.988	0.195
2885.747	59.525	20.571	1.865	-67.033	2.988	0.586
2885.747	59.181	20.571	1.860	-74.223	2.988	1.270
2880.864	59.181	20.571	1.860	-74.223	2.993	0.244
2880.864	59.525	20.571	1.865	-67.680	2.988	1.807
2875.981	59.525	20.571	1.865	-80.767	2.993	0.244
2873.540	59.525	20.571	1.865	-74.223	2.988	0.830
2871.098	59.525	20.571	1.860	-74.223	2.993	0.098
2868.657	59.525	20.571	1.860	-74.223	2.993	0.098
2863.774	59.525	20.571	1.865	-74.223	2.988	1.172
2861.332	59.181	20.571	1.860	-74.223	2.993	0.830
2858.891	59.525	20.571	1.865	-67.033	2.993	1.172
2856.450	59.525	20.571	1.865	-80.767	2.988	0.049
2854.008	59.181	20.571	1.865	-80.767	2.988	0.146
2851.567	59.181	20.571	1.865	-67.033	2.993	1.172
2849.125	59.181	20.571	1.860	-73.576	2.993	0.439
2846.684	59.525	20.571	1.865	-67.033	2.993	0.537
2846.684	59.181	20.571	1.860	-74.223	2.993	1.123
2841.801	59.181	20.571	1.865	-74.223	2.993	1.318
2839.360	59.181	20.571	1.860	-67.033	2.988	0.391
2836.918	59.525	20.571	1.860	-74.223	2.988	0.342
2834.477	59.525	20.571	1.865	-74.223	2.993	-0.098
2832.036	59.181	20.571	1.865	-80.767	2.993	0.977
2829.594	59.181	20.571	1.865	-74.223	2.993	1.074
2829.594	59.181	20.571	1.865	-74.223	2.993	0.293
2829.594	59.525	20.571	1.865	-73.576	2.993	0.537
2829.594	59.181	20.571	1.865	-74.223	2.988	0.342
2829.594	59.525	20.571	1.860	-74.223	2.988	1.904
2829.594	59.525	20.571	1.865	-74.223	2.993	1.514
2829.594	59.525	20.571	1.865	-67.033	2.993	1.074
2827.153	59.525	20.571	1.865	-67.033	2.988	0.439
2824.711	59.181	20.571	1.865	-74.223	2.993	0.098
2822.270	59.181	20.571	1.865	-74.223	2.988	1.270
2819.829	59.525	20.571	1.865	-74.223	2.988	0.732
2817.387	59.181	20.571	1.865	-80.767	2.993	0.439
2812.504	59.181	20.571	1.865	-67.033	2.988	0.195
2810.063	59.525	20.571	1.865	-74.223	2.993	0.098
2807.622	59.181	20.571	1.860	-74.223	2.988	-0.732
2805.180	59.181	20.571	1.865	-74.223	2.993	0.781
2802.739	59.525	20.571	1.865	-80.767	2.993	0.537
2800.297	59.181	20.571	1.865	-80.767	2.988	0.830
2797.856	59.525	20.571	1.865	-74.223	2.993	1.074
2795.415	59.181	20.571	1.865	-74.223	2.988	0.342
2792.973	59.181	20.571	1.865	-74.223	2.988	1.025
2790.532	59.525	20.571	1.860	-74.223	2.993	1.221

2788.090	59.525	20.571	1.865	-67.680	2.993	0.488
2790.532	59.525	20.571	1.865	-74.223	2.993	0.830
2790.532	59.181	20.571	1.860	-80.767	2.988	1.025
2788.090	59.181	20.571	1.865	-74.223	2.988	0.879
2790.532	59.181	20.571	1.865	-74.223	2.988	0.684
2788.090	59.525	20.571	1.865	-67.033	2.993	0.244
2785.649	59.181	20.571	1.865	-74.223	2.988	0.977
2783.207	59.525	20.571	1.860	-80.767	2.988	0.635
2780.766	59.181	20.571	1.865	-74.223	2.993	-0.293
2778.325	59.525	20.571	1.860	-74.223	2.993	0.977
2773.442	59.525	20.571	1.865	-67.033	2.993	0.732
2771.000	59.181	20.571	1.865	-67.033	2.993	0.244
2768.559	59.525	20.571	1.865	-67.033	2.993	1.367
2766.118	59.525	20.571	1.865	-74.223	2.993	-0.049
2763.676	59.181	20.571	1.865	-74.223	2.988	0.830
2761.235	59.525	20.571	1.865	-74.223	2.988	0.879
2758.793	59.525	20.571	1.865	-74.223	2.993	1.221
2756.352	59.525	20.571	1.865	-67.033	2.993	1.074
2753.911	59.525	20.571	1.860	-80.767	2.988	0.195
2751.469	59.181	20.571	1.865	-67.033	2.993	1.318
2749.028	59.525	20.571	1.865	-74.223	2.993	0.537
2746.586	59.525	20.571	1.865	-80.767	2.993	0.293
2744.145	59.525	20.571	1.865	-73.576	2.993	0.342
2741.704	59.525	20.571	1.865	-74.223	2.993	-0.537
2739.262	59.181	20.571	1.865	-74.223	2.993	0.830
2736.821	59.181	20.571	1.865	-74.223	2.993	0.684
2734.379	59.525	20.571	1.865	-74.223	2.993	-0.537
2731.938	59.181	20.571	1.865	-67.033	2.993	0.146
2729.497	59.181	20.571	1.860	-74.223	2.993	0.049
2727.055	59.525	20.571	1.865	-74.223	2.988	1.270
2724.614	59.181	20.571	1.865	-74.223	2.993	0.732
2722.172	59.525	20.571	1.865	-74.223	2.993	-0.586
2719.731	59.525	20.571	1.860	-74.223	2.993	0.195
2717.290	59.525	20.571	1.865	-74.223	2.993	0.244
2714.848	59.181	20.571	1.865	-74.223	2.993	0.928
2712.407	59.181	20.571	1.860	-80.767	2.988	1.221
2709.965	59.525	20.571	1.865	-80.767	2.993	-0.439
2707.524	59.525	20.571	1.865	-74.223	2.988	0.586
2705.082	59.181	20.571	1.865	-74.223	2.993	0.000
2702.641	59.525	20.571	1.865	-74.223	2.993	1.465
2700.200	59.525	20.571	1.865	-67.033	2.993	0.342
2697.758	59.181	20.571	1.865	-74.223	2.988	0.488
2702.641	59.525	20.571	1.865	-80.767	2.993	0.244
2709.965	59.525	20.571	1.865	-74.223	2.993	1.221
2722.172	59.181	20.571	1.865	-74.223	2.988	1.270
2734.379	59.525	20.571	1.865	-80.767	2.993	0.244
2746.586	59.181	20.571	1.865	-74.223	2.993	0.684
2758.793	59.525	20.571	1.865	-74.223	2.993	0.439
2768.559	59.525	20.916	1.865	-74.223	2.988	0.830
2775.883	59.181	20.571	1.865	-73.576	2.993	1.416
2780.766	59.181	20.571	1.865	-80.767	2.993	0.293
2780.766	59.181	20.571	1.860	-74.223	2.993	0.146
2780.766	59.181	20.571	1.865	-74.223	2.993	0.195
2775.883	59.525	20.571	1.865	-74.223	2.988	-0.439

2773.442	59.181	20.571	1.865	-74.223	2.988	0.928
2768.559	59.525	20.571	1.865	-74.223	2.988	0.293
2761.235	59.525	20.571	1.865	-74.223	2.988	0.195
2758.793	59.525	20.571	1.865	-80.767	2.988	0.684
2753.911	59.181	20.571	1.865	-74.223	2.988	-0.684
2751.469	59.181	20.571	1.865	-67.033	2.993	1.611
2749.028	59.525	20.571	1.865	-74.223	2.988	0.684
2744.145	59.525	20.571	1.865	-80.767	2.988	0.049
2744.145	59.525	20.571	1.865	-80.767	2.993	0.830
2741.704	59.525	20.571	1.865	-74.223	2.993	-0.244
2739.262	59.525	20.571	1.865	-67.033	2.993	0.928
2736.821	59.525	20.571	1.860	-74.223	2.988	0.293
2734.379	59.525	20.571	1.860	-80.767	2.993	0.635
2734.379	59.525	20.571	1.865	-74.223	2.988	1.416
2736.821	59.525	20.571	1.860	-74.223	2.988	0.244
2741.704	59.181	20.571	1.865	-67.033	2.993	1.514
2746.586	59.525	20.571	1.860	-74.223	2.993	0.732
2751.469	59.525	20.571	1.865	-74.223	2.993	0.928
2753.911	59.525	20.571	1.860	-74.223	2.993	0.635
2753.911	59.525	20.571	1.865	-74.223	2.988	0.000
2753.911	59.181	20.571	1.865	-74.223	2.993	1.611
2751.469	59.181	20.571	1.865	-74.223	2.988	1.025
2749.028	59.525	20.571	1.860	-73.576	2.993	0.879
2746.586	59.525	20.571	1.860	-74.223	2.988	1.074
2744.145	59.525	20.571	1.865	-73.576	2.993	0.000
2741.704	59.525	20.571	1.865	-74.223	2.993	1.807
2736.821	59.525	20.571	1.865	-74.223	2.993	1.611
2736.821	59.181	20.571	1.865	-74.223	2.988	1.270
2731.938	59.525	20.571	1.860	-74.223	2.993	1.123
2729.497	59.525	20.571	1.865	-73.576	2.993	0.537
2729.497	59.525	20.571	1.865	-74.223	2.988	1.807
2727.055	59.525	20.571	1.860	-74.223	2.993	0.635
2731.938	59.525	20.571	1.860	-74.223	2.993	0.879
2736.821	59.525	20.571	1.865	-74.223	2.993	-0.488
2741.704	59.525	20.571	1.865	-67.033	2.988	0.488
2749.028	59.525	20.571	1.860	-74.223	2.988	1.074
2749.028	59.525	20.571	1.860	-74.223	2.993	-0.146
2751.469	59.525	20.571	1.860	-80.767	2.988	-0.049
2751.469	59.525	20.571	1.860	-74.223	2.993	0.049
2749.028	59.525	20.571	1.865	-74.223	2.988	1.318
2749.028	59.525	20.571	1.865	-67.033	2.988	0.879
2744.145	59.525	20.571	1.865	-74.223	2.993	-0.391
2739.262	59.525	20.571	1.865	-80.767	2.988	1.025
2736.821	59.525	20.571	1.865	-74.223	2.993	0.049
2731.938	59.525	20.571	1.860	-80.767	2.988	0.195
2729.497	59.181	20.571	1.860	-67.033	2.993	1.514
2724.614	59.525	20.571	1.860	-74.223	2.993	0.244
2722.172	59.525	20.571	1.865	-74.223	2.993	1.221
2719.731	59.525	20.571	1.865	-74.223	2.988	0.732
2717.290	59.525	20.571	1.865	-80.767	2.988	0.342
2714.848	59.525	20.916	1.865	-74.223	2.993	1.221
2712.407	59.525	20.571	1.860	-73.576	2.993	0.635
2709.965	59.525	20.571	1.865	-74.223	2.993	1.465
2709.965	59.525	20.571	1.860	-74.223	2.993	0.537

2709.965	59.525	20.571	1.865	-74.223	2.988	0.830
2707.524	59.525	20.571	1.865	-74.223	2.988	1.074
2705.082	59.525	20.571	1.865	-80.767	2.993	0.146
2705.082	59.525	20.571	1.865	-80.767	2.993	0.781
2702.641	59.525	20.571	1.860	-74.223	2.993	1.465
2702.641	59.525	20.571	1.860	-67.033	2.993	0.879
2705.082	59.525	20.571	1.865	-74.223	2.988	0.879
2714.848	59.525	20.571	1.860	-74.223	2.988	0.146
2731.938	59.525	20.916	1.865	-74.223	2.993	0.732
2751.469	59.525	20.916	1.865	-80.767	2.988	1.367
2771.000	59.525	20.916	1.865	-74.223	2.988	1.172
2792.973	59.525	20.571	1.865	-74.223	2.993	0.391
2812.504	59.525	20.571	1.860	-74.223	2.988	0.000
2832.036	59.525	20.916	1.860	-74.223	2.988	0.586
2849.125	59.525	20.916	1.865	-67.033	2.988	1.074
2866.215	59.525	20.571	1.865	-74.223	2.993	0.098
2880.864	59.525	20.916	1.865	-67.033	2.988	0.439
2890.629	59.525	20.571	1.865	-74.223	2.993	0.049
2897.954	59.525	20.571	1.860	-67.033	2.993	1.172
2902.836	59.525	20.916	1.865	-74.223	2.988	0.732
2902.836	59.525	20.916	1.865	-74.223	2.993	0.879
2900.395	59.525	20.916	1.865	-67.033	2.988	0.928
2900.395	59.525	20.571	1.860	-80.767	2.993	-0.244
2897.954	59.525	20.916	1.865	-80.767	2.988	1.904
2897.954	59.525	20.571	1.860	-74.223	2.993	0.439
2897.954	59.525	20.571	1.865	-67.680	2.988	0.049
2900.395	59.525	20.916	1.860	-67.033	2.993	0.732
2902.836	59.525	20.571	1.865	-74.223	2.988	0.781
2907.719	59.525	20.571	1.860	-74.223	2.993	-0.195
2910.161	59.525	20.571	1.860	-74.223	2.988	0.000
2915.043	59.525	20.916	1.865	-80.767	2.988	0.098
2915.043	59.525	20.916	1.860	-73.576	2.993	0.781
2917.485	59.525	20.571	1.865	-80.767	2.993	1.318
2919.926	59.525	20.571	1.865	-67.033	2.988	0.879
2922.368	59.525	20.916	1.860	-74.223	2.988	0.342
2924.809	59.525	20.916	1.865	-80.767	2.988	0.146
2924.809	59.525	20.916	1.865	-73.576	2.993	1.953
2927.250	59.525	20.916	1.865	-80.767	2.993	0.830
2929.692	59.525	20.571	1.865	-80.767	2.993	1.172
2932.133	59.525	20.571	1.860	-74.223	2.988	0.684
2937.016	59.525	20.916	1.865	-74.223	2.993	-0.195
2939.457	59.525	20.571	1.865	-67.033	2.993	0.732
2941.899	59.525	20.916	1.865	-67.680	2.993	-0.342
2946.782	59.525	20.571	1.865	-80.767	2.993	0.391
2951.665	59.525	20.916	1.865	-80.767	2.988	0.195
2956.547	59.525	20.916	1.865	-74.223	2.988	0.684
2958.989	59.525	20.916	1.865	-74.223	2.988	0.635
2961.430	59.525	20.571	1.865	-74.223	2.993	0.879
2961.430	59.525	20.916	1.865	-74.223	2.993	1.025
2961.430	59.525	20.916	1.860	-74.223	2.993	0.293
2958.989	59.525	20.916	1.865	-80.767	2.993	0.586
2954.106	59.525	20.916	1.865	-73.576	2.988	0.586
2951.665	59.525	20.916	1.865	-80.767	2.993	0.342
2946.782	59.525	20.916	1.865	-74.223	2.988	0.586

2944.340	59.525	20.916	1.860	-74.223	2.988	0.488
2939.457	59.525	20.916	1.865	-74.223	2.993	0.928
2937.016	59.525	20.916	1.865	-67.033	2.988	0.098
2934.575	59.525	20.916	1.865	-80.767	2.993	0.586
2934.575	59.525	20.916	1.865	-80.767	2.988	0.732
2932.133	59.525	20.916	1.865	-80.767	2.993	0.977
2929.692	59.525	20.571	1.865	-73.576	2.988	-0.146
2927.250	59.525	20.916	1.860	-67.033	2.988	0.879
2927.250	59.525	20.916	1.865	-74.223	2.988	0.879
2922.368	59.525	20.916	1.860	-80.767	2.988	0.000
2922.368	59.525	20.571	1.860	-80.767	2.988	1.123
2919.926	59.525	20.916	1.865	-80.767	2.988	-0.146
2917.485	59.525	20.916	1.865	-74.223	2.988	1.270
2915.043	59.525	20.916	1.865	-67.033	2.993	0.830
2912.602	59.525	20.916	1.860	-74.223	2.988	0.684
2910.161	59.525	20.916	1.860	-74.223	2.988	1.123
2907.719	59.525	20.916	1.865	-74.223	2.993	-0.391
2905.278	59.525	20.916	1.865	-74.223	2.993	1.123
2902.836	59.525	20.916	1.865	-74.223	2.988	0.586
2900.395	59.525	20.916	1.860	-74.223	2.988	0.537
2895.512	59.525	20.916	1.865	-74.223	2.993	-0.781
2893.071	59.525	20.916	1.865	-67.033	2.993	0.732
2890.629	59.525	20.916	1.865	-74.223	2.993	0.342
2885.747	59.525	20.916	1.865	-80.767	2.993	0.537
2883.305	59.525	20.916	1.865	-74.223	2.993	0.732
2880.864	59.525	20.916	1.860	-74.223	2.988	-0.928
2878.422	59.525	20.916	1.860	-74.223	2.988	-0.586
2875.981	59.525	20.916	1.860	-74.223	2.993	0.732
2873.540	59.525	20.916	1.865	-67.033	2.993	1.904
2873.540	59.525	20.916	1.865	-74.223	2.993	0.586
2875.981	59.525	20.916	1.865	-80.767	2.988	0.635
2878.422	59.525	20.916	1.860	-74.223	2.988	-0.098
2880.864	59.525	20.916	1.865	-73.576	2.988	1.074
2883.305	59.525	20.916	1.865	-74.223	2.993	0.781
2883.305	59.525	20.916	1.865	-80.767	2.993	1.367
2883.305	59.525	20.916	1.865	-74.223	2.988	0.098
2883.305	59.525	20.916	1.860	-74.223	2.993	0.684
2880.864	59.525	20.916	1.865	-74.223	2.988	1.660
2880.864	59.525	20.916	1.865	-74.223	2.993	0.684
2883.305	59.525	20.916	1.865	-80.767	2.988	0.488
2885.747	59.525	20.916	1.865	-74.223	2.993	0.586
2890.629	59.525	20.916	1.865	-74.223	2.993	0.098
2890.629	59.525	20.916	1.865	-74.223	2.988	1.807
2893.071	59.525	20.916	1.865	-74.223	2.993	0.488
2895.512	59.525	20.916	1.865	-74.223	2.988	0.684
2893.071	59.525	20.916	1.865	-80.767	2.993	1.025
2890.629	59.525	20.916	1.860	-74.223	2.988	0.098
2888.188	59.525	20.916	1.865	-74.223	2.988	2.148
2883.305	59.525	20.916	1.865	-74.223	2.993	0.586
2880.864	59.525	20.916	1.865	-74.223	2.993	0.488
2878.422	59.525	20.916	1.865	-74.223	2.993	-0.195
2873.540	59.525	20.916	1.865	-80.767	2.988	0.586
2868.657	59.525	20.916	1.865	-73.576	2.988	1.025
2866.215	59.525	20.916	1.865	-74.223	2.993	0.098

2861.332	59.525	20.916	1.865	-74.223	2.993	-0.098	
2858.891	59.525	20.916	1.860	-74.223	2.993	1.074	
2856.450	59.525	20.916	1.865	-74.223	2.993	0.098	
2854.008	59.525	20.916	1.865	-74.223	2.993	1.514	
2851.567	59.525	20.916	1.865	-80.767	2.988	0.879	
2849.125	59.525	20.916	1.860	-74.223	2.988	0.928	
2846.684	59.525	20.916	1.865	-74.223	2.988	1.025	
2844.243	59.525	20.916	1.865	-74.223	2.993	-0.098	
2839.360	59.525	20.916	1.865	-74.223	2.993	1.611	
2836.918	59.525	20.916	1.865	-74.223	2.993	0.635	
2834.477	59.525	20.916	1.865	-74.223	2.988	0.342	
2832.036	59.525	20.916	1.865	-74.223	2.993	1.318	
2829.594	59.870	20.916	1.865	-80.767	2.988	0.195	
2827.153	59.525	20.916	1.865	-74.223	2.993	1.562	
2824.711	59.525	20.916	1.865	-74.223	2.993	0.977	
2819.829	59.525	20.916	1.865	-74.223	2.993	-0.488	
2817.387	59.525	20.916	1.865	-74.223	2.988	-0.684	
2814.946	59.525	20.916	1.865	-74.223	2.993	0.488	
2812.504	59.525	20.916	1.865	-80.767	2.988	0.879	
2810.063	59.525	20.916	1.865	-73.576	2.993	1.074	
2807.622	59.870	20.916	1.865	-80.767	2.993	-0.049	
2805.180	59.525	20.916	1.865	-87.310	2.993	2.734	
2802.739	59.525	20.916	1.865	-87.310	2.993	0.537	
2800.297	59.525	20.916	1.870	-93.854	2.988	0.635	
2797.856	59.525	20.916	1.870	-87.310	2.988	1.562	
2795.415	59.525	20.916	1.880	-101.044		2.988	0.732
2792.973	59.525	20.916	1.885	-107.588		2.993	1.025
2788.090	59.525	20.916	1.890	-101.044		2.993	0.342
2785.649	59.525	20.916	1.899	-101.044		2.988	0.928
2783.207	59.525	20.916	1.909	-107.588		2.988	1.172
2780.766	59.525	20.916	1.919	-108.235		2.988	0.244
2778.325	59.525	20.916	1.929	-108.235		2.993	0.928
2775.883	59.525	20.916	1.938	-121.969		2.993	0.732
2773.442	59.525	20.916	1.943	-108.235		2.988	0.879
2771.000	59.870	20.916	1.953	-108.235		2.988	0.684
2768.559	59.525	20.916	1.963	-108.235		2.993	0.635
2766.118	59.525	20.916	1.968	-101.691		2.988	0.635
2763.676	59.525	20.916	1.978	-101.691		2.988	1.562
2761.235	59.525	20.916	1.982	-115.425		2.988	1.660
2758.793	59.525	20.916	1.992	-101.691		2.993	0.732
2756.352	59.870	20.916	1.997	-101.691		2.988	0.879
2751.469	59.525	20.916	2.002	-108.882		2.993	1.123
2749.028	59.525	20.916	2.007	-108.882		2.988	1.660
2746.586	59.525	20.916	2.017	-102.338		2.988	1.123
2744.145	59.525	20.916	2.021	-102.338		2.988	1.221
2741.704	59.525	20.916	2.026	-101.691		2.988	1.221
2739.262	59.525	20.916	2.031	-102.338		2.993	0.977
2736.821	59.525	20.916	2.036	-102.338		2.988	1.025
2734.379	59.525	20.916	2.041	-88.604	2.993	1.025	
2731.938	59.525	20.916	2.046	-88.604	2.988	0.586	
2729.497	59.525	20.916	2.051	-88.604	2.993	1.025	
2727.055	59.525	20.916	2.056	-88.604	2.988	1.270	
2724.614	59.525	20.916	2.056	-88.604	2.988	1.221	
2722.172	59.525	20.916	2.061	-88.604	2.988	1.172	

2719.731	59.525	20.916	2.065	-88.604	2.993	1.270
2717.290	59.525	20.916	2.070	-82.061	2.993	1.172
2714.848	59.525	20.916	2.070	-88.604	2.993	1.270
2712.407	59.525	20.916	2.070	-82.061	2.988	1.465
2709.965	59.525	20.916	2.075	-82.061	2.988	1.709
2707.524	59.870	20.916	2.075	-82.061	2.988	1.221
2705.082	59.870	20.916	2.075	-82.061	2.993	1.025
2702.641	59.525	20.916	2.075	-82.061	2.988	1.855
2702.641	59.870	20.916	2.080	-82.061	2.993	0.732
2700.200	59.525	20.916	2.080	-82.061	2.988	0.391
2700.200	59.525	20.916	2.080	-82.061	2.993	0.537
2697.758	59.870	20.916	2.080	-74.870	2.993	0.391
2697.758	59.870	20.916	2.080	-74.870	2.988	-0.439
2697.758	59.870	20.916	2.080	-74.870	2.993	0.293
2700.200	59.525	20.916	2.080	-68.327	2.993	0.537
2702.641	59.870	20.916	2.080	-74.870	2.993	0.537
2707.524	59.870	20.916	2.080	-74.870	2.988	0.977
2709.965	59.870	21.261	2.075	-74.870	2.988	0.488
2714.848	59.870	20.916	2.080	-74.870	2.988	0.684
2714.848	59.870	20.916	2.075	-74.870	2.988	1.465
2717.290	59.525	20.916	2.075	-74.870	2.993	0.781
2714.848	59.870	20.916	2.075	-68.327	2.988	0.781
2714.848	59.870	20.916	2.075	-61.137	2.993	1.074
2709.965	59.870	20.916	2.075	-68.327	2.988	-0.146
2707.524	59.870	20.916	2.075	-61.137	2.988	0.684
2702.641	59.525	20.916	2.070	-68.327	2.993	0.684
2700.200	59.870	20.916	2.065	-68.327	2.993	0.146
2697.758	59.870	20.916	2.061	-61.137	2.988	1.025
2695.317	59.870	20.916	2.056	-61.137	2.988	0.537
2690.434	59.870	20.916	2.051	-54.593	2.988	-0.098
2687.993	59.525	20.916	2.046	-61.137	2.988	1.025
2685.551	59.870	20.916	2.036	-53.946	2.988	1.123
2683.110	59.870	20.916	2.031	-53.946	2.993	-0.781
2680.668	59.870	20.916	2.026	-53.946	2.993	1.855
2680.668	59.870	20.916	2.021	-47.403	2.993	1.465
2683.110	59.870	20.916	2.012	-47.403	2.988	-0.586
2687.993	59.525	20.916	2.007	-47.403	2.988	1.416
2692.875	59.870	20.916	2.002	-40.212	2.988	0.293
2697.758	59.870	20.916	1.992	-40.212	2.988	1.172
2700.200	59.870	20.916	1.982	-40.212	2.993	0.342
2700.200	59.870	20.916	1.978	-40.212	2.988	-0.439
2700.200	59.870	20.916	1.973	-40.212	2.993	0.977
2697.758	59.870	20.916	1.963	-33.022	2.988	1.025
2695.317	59.870	20.916	1.953	-33.022	2.988	0.342
2690.434	59.870	20.916	1.943	-33.022	2.988	0.830
2687.993	59.870	20.916	1.938	-39.565	2.988	0.537
2683.110	59.870	20.916	1.929	-25.831	2.993	0.586
2680.668	59.870	20.916	1.919	-39.565	2.988	0.195
2678.227	59.870	20.916	1.914	-25.831	2.988	1.855
2675.786	59.870	20.916	1.904	-25.831	2.988	0.928
2670.903	59.870	20.916	1.895	-25.831	2.993	0.684
2668.461	59.870	20.916	1.885	-32.375	2.988	0.684
2666.020	59.870	20.916	1.880	-32.375	2.988	0.830
2663.579	59.870	20.916	1.865	-32.375	2.993	1.074

2661.137	59.870	20.916	1.860	-25.184	2.988	0.977
2658.696	59.870	20.916	1.851	-25.184	2.988	0.195
2656.254	59.870	20.916	1.841	-25.184	2.988	0.586
2653.813	59.870	20.916	1.836	-18.641	2.993	0.537
2651.372	59.870	20.916	1.826	-18.641	2.988	-0.439
2651.372	59.870	20.916	1.812	-25.184	2.988	0.439
2646.489	59.870	20.916	1.807	-25.184	2.993	-0.195
2644.047	59.870	20.916	1.802	-25.184	2.993	-0.293
2644.047	59.870	21.261	1.787	-25.184	2.988	0.635
2641.606	59.870	20.916	1.782	-25.184	2.988	0.732
2639.165	59.870	20.916	1.772	-25.184	2.988	-0.195
2639.165	59.870	20.916	1.768	-31.728	2.993	0.342
2639.165	59.870	20.916	1.758	-31.728	2.988	-0.146
2639.165	59.870	20.916	1.748	-31.728	2.993	-0.342
2641.606	59.870	20.916	1.743	-25.184	2.988	-0.146
2644.047	60.215	20.916	1.738	-31.728	2.988	-0.391
2646.489	59.870	20.916	1.729	-31.728	2.988	0.635
2653.813	60.215	20.916	1.724	-38.271	2.993	-0.146
2658.696	60.215	20.916	1.714	-38.271	2.988	-0.488
2666.020	60.215	20.916	1.714	-45.462	2.988	1.025
2670.903	60.215	20.916	1.704	-38.271	2.993	0.195
2675.786	60.215	21.261	1.704	-45.462	2.988	0.586
2675.786	60.215	21.261	1.694	-45.462	2.988	0.146
2675.786	60.215	20.916	1.689	-45.462	2.988	-0.781
2680.668	60.215	20.916	1.685	-45.462	2.988	0.146
2697.758	60.215	20.916	1.685	-52.005	2.993	-0.391
2736.821	60.215	20.916	1.680	-52.005	2.988	0.439
2785.649	60.215	20.916	1.675	-52.005	2.988	-0.098
2834.477	60.215	20.916	1.670	-65.739	2.988	-0.439
2875.981	59.870	21.261	1.670	-59.195	2.988	0.146
2907.719	60.215	21.261	1.665	-59.195	2.988	0.342
2929.692	60.215	20.916	1.660	-65.739	2.993	0.879
2946.782	60.215	20.916	1.660	-65.739	2.993	-0.342
2951.665	60.215	21.261	1.655	-65.739	2.988	0.195
2951.665	60.215	20.916	1.660	-65.739	2.993	0.146
2946.782	60.215	21.261	1.655	-65.739	2.988	-0.293
2937.016	60.215	20.916	1.655	-72.929	2.988	0.098
2929.692	60.215	21.261	1.655	-72.929	2.988	-0.342
2919.926	60.215	20.916	1.655	-79.473	2.988	0.488
2910.161	60.215	21.261	1.655	-72.929	2.993	-0.049
2902.836	60.215	21.261	1.655	-72.929	2.993	0.977
2895.512	60.215	21.261	1.655	-72.929	2.988	0.537
2890.629	60.215	20.916	1.655	-72.929	2.988	0.488
2885.747	60.215	21.261	1.655	-72.929	2.988	0.586
2883.305	60.215	21.261	1.655	-72.929	2.988	0.879
2880.864	60.215	21.261	1.655	-72.929	2.988	1.025
2878.422	60.215	21.261	1.655	-72.929	2.993	0.586
2875.981	60.215	20.916	1.655	-72.929	2.988	0.537
2873.540	60.215	20.916	1.655	-72.929	2.993	0.391
2871.098	60.215	21.261	1.655	-72.929	2.988	0.635
2868.657	60.215	21.261	1.660	-79.473	2.988	-0.098
2866.215	60.215	20.916	1.660	-86.663	2.993	0.488
2861.332	60.215	21.261	1.660	-86.663	2.993	0.146
2858.891	60.215	21.261	1.665	-86.663	2.988	0.146

2856.450	60.215	20.916	1.670	-86.663	2.988	0.146	
2854.008	60.215	21.261	1.675	-86.663	2.988	-0.146	
2849.125	60.215	21.261	1.680	-86.663	2.988	0.830	
2846.684	60.215	20.916	1.685	-93.207	2.993	0.244	
2844.243	60.215	21.261	1.689	-100.397		2.988	0.830
2841.801	60.215	21.261	1.694	-93.207	2.988	0.000	
2839.360	60.215	21.261	1.704	-100.397		2.993	0.244
2836.918	60.215	21.261	1.709	-100.397		2.988	0.977
2839.360	60.215	21.261	1.714	-100.397		2.988	0.977
2839.360	60.215	21.261	1.724	-100.397		2.988	0.391
2841.801	60.215	21.261	1.729	-101.044		2.988	0.391
2844.243	60.215	21.261	1.738	-107.588		2.988	1.172
2844.243	60.215	20.916	1.748	-114.131		2.988	0.977
2844.243	60.215	20.916	1.753	-107.588		2.988	1.025
2841.801	60.215	21.261	1.763	-114.131		2.988	-0.098
2839.360	60.215	21.261	1.772	-107.588		2.988	0.635
2839.360	60.215	21.261	1.777	-107.588		2.988	0.244
2839.360	60.215	21.261	1.787	-114.131		2.993	0.391
2836.918	60.215	20.916	1.797	-114.131		2.993	0.830
2834.477	60.215	20.916	1.802	-121.322		2.988	0.586
2834.477	60.215	21.261	1.812	-121.322		2.993	1.318
2832.036	60.215	21.261	1.821	-121.322		2.988	1.172
2827.153	60.215	21.261	1.831	-114.778		2.993	1.221
2824.711	60.215	21.261	1.841	-121.322		2.988	0.293
2822.270	60.215	21.261	1.851	-121.322		2.993	0.830
2819.829	60.215	21.261	1.860	-121.322		2.988	0.195
2814.946	60.560	21.261	1.865	-121.322		2.993	0.635
2812.504	60.215	21.261	1.875	-121.322		2.993	1.123
2810.063	60.215	21.261	1.885	-114.778		2.993	0.049
2805.180	60.215	21.261	1.890	-114.778		2.993	0.879
2802.739	60.215	21.261	1.899	-121.969		2.988	0.391
2800.297	60.560	21.261	1.909	-114.778		2.988	0.635
2797.856	60.215	21.261	1.919	-121.322		2.993	0.635
2795.415	60.560	21.261	1.929	-121.969		2.993	0.684
2792.973	60.215	21.261	1.934	-121.969		2.988	0.977
2788.090	60.560	21.261	1.938	-115.425		2.988	0.439
2785.649	60.560	21.261	1.953	-115.425		2.988	1.416
2783.207	60.215	21.261	1.958	-115.425		2.993	0.732
2780.766	60.215	21.261	1.968	-115.425		2.988	1.025
2778.325	60.560	21.261	1.973	-115.425		2.993	1.562
2775.883	60.560	20.916	1.978	-115.425		2.988	0.928
2773.442	60.560	21.261	1.987	-101.691		2.988	1.416
2771.000	60.560	21.261	1.997	-108.882		2.988	1.855
2768.559	60.215	21.261	1.997	-108.882		2.988	0.439
2763.676	60.215	21.261	2.007	-108.882		2.993	1.270
2761.235	60.560	21.261	2.012	-108.882		2.988	1.123
2758.793	60.215	21.261	2.017	-101.691		2.993	1.416
2756.352	60.215	21.261	2.026	-102.338		2.988	0.879
2753.911	60.215	21.261	2.031	-102.338		2.988	1.221
2751.469	60.560	21.261	2.036	-102.338		2.988	1.025
2746.586	60.560	21.261	2.041	-102.338		2.988	0.732
2746.586	60.560	21.261	2.046	-95.148	2.988	1.172	
2744.145	60.560	21.261	2.046	-95.148	2.988	1.172	
2739.262	60.560	21.261	2.056	-95.148	2.993	1.416	

2736.821	60.560	21.261	2.056	-89.251	2.988	1.172
2734.379	60.560	21.261	2.061	-95.795	2.988	1.318
2731.938	60.560	21.261	2.065	-88.604	2.988	1.758
2729.497	60.560	21.261	2.065	-88.604	2.988	0.830
2727.055	60.560	21.261	2.070	-82.061	2.988	1.562
2724.614	60.560	21.261	2.070	-82.061	2.988	1.514
2722.172	60.560	21.261	2.075	-82.061	2.993	0.684
2719.731	60.560	21.261	2.075	-82.061	2.988	1.025
2714.848	60.560	21.261	2.075	-82.061	2.993	0.537
2712.407	60.560	21.261	2.075	-82.061	2.988	1.123
2709.965	60.560	21.261	2.075	-75.517	2.988	0.781
2707.524	60.560	21.261	2.080	-82.061	2.988	0.098
2705.082	60.560	21.261	2.080	-82.061	2.993	0.537
2702.641	60.560	21.261	2.080	-68.327	2.993	0.342
2702.641	60.560	21.261	2.080	-74.870	2.988	0.488
2700.200	60.560	21.261	2.075	-68.327	2.988	0.000
2697.758	60.560	21.261	2.080	-74.870	2.988	0.488
2697.758	60.560	21.261	2.080	-74.870	2.988	0.781
2695.317	60.560	21.261	2.080	-74.870	2.988	0.879
2692.875	60.560	21.261	2.080	-74.870	2.988	0.830
2692.875	60.560	21.261	2.080	-68.327	2.993	0.342
2687.993	60.560	21.261	2.080	-68.327	2.988	0.928
2685.551	60.560	21.261	2.075	-68.327	2.988	-0.049
2683.110	60.560	21.261	2.080	-68.327	2.993	0.684
2680.668	60.560	21.261	2.075	-74.870	2.988	-0.049
2678.227	60.560	21.261	2.075	-74.870	2.993	0.488
2673.344	60.560	21.261	2.070	-68.327	2.988	0.537
2673.344	60.560	21.261	2.070	-54.593	2.988	0.146
2668.461	60.560	21.261	2.065	-68.327	2.988	1.074
2668.461	60.560	21.261	2.061	-54.593	2.993	0.146
2668.461	60.560	21.261	2.056	-61.137	2.988	0.879
2670.903	60.560	21.261	2.051	-61.137	2.988	0.781
2670.903	60.560	21.261	2.046	-61.137	2.993	1.416
2673.344	60.560	21.261	2.041	-47.403	2.988	0.732
2670.903	60.560	21.261	2.031	-47.403	2.988	1.465
2670.903	60.560	21.261	2.026	-53.946	2.993	-0.439
2668.461	60.560	21.261	2.021	-47.403	2.993	0.977
2668.461	60.560	21.261	2.017	-47.403	2.993	1.367
2666.020	60.560	21.261	2.007	-47.403	2.993	0.098
2666.020	60.560	21.261	2.002	-47.403	2.988	0.684
2666.020	60.560	21.261	1.992	-40.212	2.988	0.928
2668.461	60.560	21.261	1.987	-40.212	2.988	0.098
2668.461	60.560	21.261	1.978	-40.212	2.988	0.781
2668.461	60.560	21.261	1.968	-33.022	2.988	0.781
2668.461	60.560	21.261	1.963	-33.022	2.993	0.391
2668.461	60.560	21.261	1.953	-39.565	2.988	1.611
2666.020	60.560	21.261	1.948	-33.022	2.988	1.074
2666.020	60.560	21.261	1.938	-33.022	2.988	0.146
2663.579	60.560	21.261	1.929	-33.022	2.988	0.586
2658.696	60.560	21.261	1.924	-25.831	2.993	1.172
2658.696	60.560	21.261	1.909	-33.022	2.988	0.928
2656.254	60.560	21.261	1.904	-25.831	2.993	1.123
2653.813	60.560	21.261	1.895	-32.375	2.988	1.123
2651.372	60.560	21.261	1.890	-32.375	2.988	0.488

2651.372	60.560	21.261	1.880	-18.641	2.993	1.416
2648.930	60.560	21.261	1.870	-25.831	2.993	0.830
2648.930	60.560	21.261	1.860	-18.641	2.993	-0.244
2646.489	60.560	21.261	1.851	-18.641	2.988	0.439
2644.047	60.560	21.261	1.841	-25.184	2.993	0.098
2641.606	60.560	21.261	1.836	-25.184	2.988	-0.098
2639.165	60.560	21.261	1.826	-25.184	2.988	0.195
2636.723	60.560	21.261	1.816	-25.184	2.993	-0.293
2634.282	60.560	21.261	1.812	-25.184	2.988	0.049
2631.840	60.560	21.261	1.802	-25.184	2.993	0.195
2629.399	60.560	21.261	1.792	-25.184	2.988	1.318
2626.957	60.560	21.261	1.782	-31.728	2.988	-0.586
2622.075	60.560	21.261	1.772	-31.728	2.988	0.977
2622.075	60.560	21.261	1.768	-25.184	2.988	-0.146
2617.192	60.904	21.261	1.758	-25.184	2.993	-0.146
2617.192	60.560	21.261	1.753	-31.728	2.988	0.098
2612.309	60.560	21.261	1.748	-31.728	2.993	-0.684
2609.868	60.560	21.261	1.738	-31.728	2.993	0.146
2607.426	60.904	21.261	1.733	-31.728	2.988	0.146
2604.985	60.904	21.261	1.724	-38.271	2.988	0.244
2602.543	60.560	21.261	1.719	-38.271	2.988	-0.049
2602.543	60.560	21.261	1.714	-38.918	2.993	-0.146
2597.661	60.904	21.261	1.709	-45.462	2.988	0.049
2595.219	60.560	21.261	1.699	-38.271	2.993	-0.195
2595.219	60.904	21.261	1.694	-45.462	2.988	0.684
2590.336	60.560	21.261	1.689	-52.005	2.988	-0.146
2587.895	60.560	21.261	1.689	-52.005	2.988	-0.098
2585.454	60.904	21.261	1.685	-52.005	2.988	-0.049
2583.012	60.904	21.261	1.680	-45.462	2.993	0.439
2580.571	60.904	21.261	1.675	-59.195	2.993	0.586
2578.129	60.904	21.261	1.670	-59.195	2.993	0.342
2575.688	60.904	21.261	1.670	-59.195	2.988	0.342
2573.247	60.904	21.261	1.665	-65.739	2.988	0.293
2570.805	60.904	21.261	1.665	-65.739	2.993	0.098
2568.364	60.904	21.261	1.660	-65.739	2.988	-0.049
2565.922	60.904	21.261	1.660	-65.739	2.988	-0.195
2563.481	60.904	21.261	1.660	-72.929	2.988	-0.342
2561.040	60.560	21.261	1.655	-65.739	2.993	-0.732
2558.598	60.904	21.261	1.655	-72.929	2.988	0.098
2558.598	60.904	21.261	1.655	-72.929	2.993	0.146
2553.715	60.904	21.261	1.655	-72.929	2.988	0.635
2553.715	60.904	21.261	1.655	-72.929	2.988	0.732
2548.832	60.904	21.261	1.655	-72.929	2.993	0.635
2546.391	60.904	21.261	1.655	-72.929	2.988	0.488
2543.950	60.904	21.261	1.655	-72.929	2.988	0.342
2543.950	60.904	21.261	1.655	-72.929	2.988	0.830
2539.067	60.904	21.261	1.655	-72.929	2.993	0.635
2539.067	60.904	21.261	1.655	-72.929	2.993	0.439
2536.625	60.904	21.261	1.655	-72.929	2.988	0.537
2534.184	60.904	21.261	1.655	-72.929	2.993	0.195
2531.743	60.904	21.261	1.655	-72.929	2.993	0.342
2529.301	60.904	21.261	1.655	-72.929	2.988	0.146
2526.860	60.904	21.605	1.660	-79.473	2.993	0.195
2526.860	60.904	21.261	1.655	-79.473	2.988	-0.098

2524.418	60.904	21.261	1.660	-79.473	2.993	0.342
2526.860	60.904	21.261	1.665	-86.663	2.988	0.635
2526.860	60.904	21.261	1.670	-86.663	2.993	0.293
2529.301	60.904	21.261	1.675	-86.663	2.988	0.342
2531.743	60.904	21.261	1.675	-86.663	2.993	0.342
2531.743	60.904	21.261	1.685	-93.207	2.988	0.977
2531.743	60.904	21.261	1.689	-100.397	2.988	0.635
2529.301	60.904	21.261	1.694	-100.397	2.988	0.684
2529.301	60.904	21.261	1.699	-100.397	2.988	0.293
2526.860	60.904	21.261	1.709	-100.397	2.993	0.488
2521.977	60.904	21.261	1.714	-100.397	2.993	0.635
2524.418	60.904	21.261	1.724	-106.941	2.988	0.732
2526.860	60.904	21.261	1.733	-114.131	2.993	0.439
2529.301	60.904	21.605	1.738	-100.397	2.988	0.293
2536.625	60.904	21.261	1.748	-114.131	2.993	0.439
2546.391	60.904	21.261	1.753	-107.588	2.988	0.146
2558.598	60.904	21.605	1.763	-107.588	2.993	0.977
2570.805	60.904	21.261	1.768	-114.131	2.988	0.488
2580.571	60.904	21.261	1.777	-114.131	2.993	0.537
2585.454	60.904	21.605	1.787	-114.131	2.993	0.391
2590.336	60.904	21.261	1.797	-114.131	2.993	0.684
2590.336	60.904	21.261	1.807	-121.322	2.993	0.830
2587.895	60.904	21.261	1.812	-121.322	2.993	1.270
2585.454	60.904	21.261	1.821	-114.778	2.988	0.732
2580.571	60.904	21.605	1.831	-114.778	2.988	0.635
2575.688	60.904	21.261	1.841	-121.322	2.988	1.025
2570.805	60.904	21.261	1.851	-121.322	2.993	-0.195
2565.922	60.904	21.261	1.855	-121.322	2.988	0.244
2563.481	60.904	21.605	1.865	-114.778	2.988	0.342
2558.598	60.904	21.261	1.875	-114.778	2.988	0.732
2556.157	60.904	21.261	1.885	-114.778	2.988	0.439
2553.715	60.904	21.261	1.890	-121.322	2.988	0.928
2551.274	60.904	21.261	1.899	-121.969	2.988	0.635
2548.832	60.904	21.261	1.909	-121.969	2.988	0.879
2546.391	60.904	21.261	1.914	-121.969	2.988	1.367
2543.950	60.904	21.261	1.929	-114.778	2.993	0.635
2541.508	60.904	21.605	1.934	-115.425	2.988	1.025
2539.067	60.904	21.261	1.943	-108.235	2.993	1.270
2536.625	60.904	21.261	1.948	-121.969	2.988	1.221
2536.625	60.904	21.261	1.958	-121.969	2.988	1.367
2531.743	60.904	21.605	1.968	-115.425	2.993	0.879
2531.743	60.904	21.261	1.973	-108.882	2.988	1.074
2529.301	60.904	21.261	1.978	-115.425	2.988	0.781
2526.860	60.904	21.261	1.987	-108.882	2.988	1.172
2524.418	60.904	21.261	1.997	-108.882	2.988	0.977
2524.418	60.904	21.605	2.002	-108.882	2.993	1.123
2521.977	60.904	21.261	2.007	-108.882	2.988	0.928
2519.536	60.904	21.605	2.012	-108.882	2.993	0.439
2517.094	60.904	21.261	2.017	-102.338	2.988	0.928
2514.653	60.904	21.261	2.021	-102.338	2.993	1.318
2512.211	60.904	21.261	2.031	-102.338	2.988	1.074
2509.770	60.904	21.605	2.036	-102.338	2.988	1.074
2507.329	60.904	21.605	2.041	-102.338	2.988	1.904
2504.887	60.904	21.605	2.046	-95.148	2.993	1.221

2502.446	60.904	21.261	2.046	-95.795	2.988	0.635
2500.004	60.904	21.261	2.051	-88.604	2.988	1.123
2500.004	60.904	21.261	2.056	-88.604	2.988	1.074
2500.004	60.904	21.261	2.061	-88.604	2.993	1.562
2500.004	60.904	21.261	2.065	-88.604	2.988	0.879
2497.563	60.904	21.605	2.065	-88.604	2.993	0.879
2497.563	60.904	21.261	2.070	-88.604	2.988	0.537
2495.122	60.904	21.261	2.075	-82.061	2.993	1.074
2492.680	61.249	21.605	2.075	-82.061	2.988	0.684
2492.680	60.904	21.605	2.075	-82.061	2.988	0.586
2487.797	61.249	21.605	2.075	-82.061	2.988	0.732
2485.356	60.904	21.605	2.075	-75.517	2.988	0.830
2482.915	61.249	21.261	2.075	-82.061	2.993	1.318
2480.473	60.904	21.261	2.080	-82.061	2.988	0.244
2478.032	61.249	21.605	2.080	-74.870	2.988	1.123
2475.590	60.904	21.605	2.080	-82.061	2.988	0.635
2475.590	60.904	21.605	2.080	-82.061	2.988	0.293
2470.707	61.249	21.261	2.075	-68.327	2.988	1.221
2468.266	60.904	21.605	2.075	-74.870	2.988	0.293
2465.825	60.904	21.605	2.080	-74.870	2.988	1.270
2465.825	61.249	21.605	2.080	-74.870	2.993	0.391
2463.383	61.249	21.605	2.080	-74.870	2.988	1.172
2460.942	61.249	21.261	2.075	-74.870	2.988	0.244
2458.500	61.249	21.605	2.080	-74.870	2.988	0.977
2456.059	61.249	21.605	2.080	-68.327	2.988	1.025
2453.618	60.904	21.605	2.075	-74.870	2.988	0.879
2451.176	61.249	21.605	2.075	-74.870	2.988	1.318
2448.735	60.904	21.605	2.075	-68.327	2.988	0.488
2446.293	60.904	21.605	2.070	-68.327	2.988	0.830
2443.852	60.904	21.605	2.070	-54.593	2.988	0.195
2441.411	61.249	21.605	2.065	-61.784	2.988	0.928
2438.969	61.249	21.605	2.061	-61.137	2.993	1.367
2436.528	61.249	21.605	2.061	-61.137	2.988	1.123
2434.086	60.904	21.605	2.051	-61.137	2.988	0.537
2431.645	61.249	21.605	2.046	-61.137	2.988	0.635
2431.645	61.249	21.605	2.041	-47.403	2.988	1.221
2429.204	61.249	21.605	2.036	-47.403	2.988	-0.391
2424.321	61.249	21.605	2.031	-47.403	2.988	1.904
2424.321	61.249	21.605	2.021	-47.403	2.988	-0.439
2421.879	60.904	21.605	2.017	-53.946	2.988	1.318
2419.438	61.249	21.605	2.012	-53.946	2.993	1.367
2416.997	61.249	21.605	2.002	-40.212	2.988	-0.049
2416.997	61.249	21.605	1.992	-40.212	2.988	1.172
2414.555	60.904	21.605	1.987	-40.212	2.988	0.732
2414.555	61.249	21.605	1.978	-40.212	2.988	1.123
2414.555	61.249	21.261	1.973	-40.212	2.988	0.732
2412.114	61.249	21.605	1.963	-33.022	2.988	0.830
2409.672	61.249	21.605	1.953	-33.022	2.988	1.270
2407.231	60.904	21.605	1.948	-33.022	2.988	1.416
2404.790	61.249	21.605	1.938	-33.022	2.988	1.318
2404.790	60.904	21.261	1.934	-33.022	2.993	-0.391
2402.348	61.249	21.605	1.924	-33.022	2.988	0.488
2399.907	61.249	21.605	1.914	-25.831	2.988	0.879
2397.465	61.249	21.605	1.904	-25.831	2.993	0.879

2395.024	61.249	21.605	1.895	-32.375	2.988	0.195
2392.582	61.249	21.605	1.890	-32.375	2.988	0.879
2390.141	61.249	21.605	1.880	-25.831	2.988	0.635
2387.700	61.249	21.605	1.870	-25.831	2.988	0.098
2385.258	60.904	21.605	1.860	-32.375	2.988	0.928
2382.817	61.249	21.605	1.855	-32.375	2.993	-0.293
2380.375	61.249	21.605	1.846	-25.184	2.988	0.537
2377.934	61.249	21.605	1.836	-25.184	2.988	0.830
2375.493	61.249	21.605	1.826	-18.641	2.988	1.172
2373.051	61.249	21.605	1.816	-25.184	2.988	-0.488
2370.610	61.249	21.605	1.812	-25.184	2.988	0.098
2370.610	61.249	21.605	1.802	-17.994	2.993	0.195
2368.168	61.249	21.605	1.797	-31.728	2.993	0.293
2365.727	61.249	21.605	1.787	-25.184	2.988	0.635
2363.286	61.249	21.605	1.777	-25.184	2.988	-0.488
2360.844	60.904	21.605	1.768	-24.537	2.988	0.684
2358.403	61.249	21.605	1.763	-31.728	2.988	-0.098
2355.961	61.249	21.605	1.753	-17.994	2.993	0.879
2353.520	61.249	21.605	1.748	-31.728	2.993	0.537
2353.520	61.249	21.605	1.738	-31.728	2.988	-0.049
2351.079	61.249	21.605	1.733	-31.728	2.988	0.195
2348.637	61.249	21.605	1.724	-38.271	2.988	0.342
2346.196	61.249	21.605	1.724	-38.271	2.993	0.879
2343.754	61.249	21.605	1.714	-38.271	2.988	0.293
2341.313	61.249	21.605	1.709	-38.271	2.993	0.635
2338.872	61.249	21.605	1.704	-38.918	2.988	0.781
2336.430	61.249	21.605	1.699	-45.462	2.988	0.732
2336.430	61.249	21.605	1.694	-45.462	2.988	0.586
2333.989	61.249	21.605	1.689	-45.462	2.988	0.635
2331.547	61.249	21.605	1.685	-52.005	2.988	0.049
2329.106	61.249	21.605	1.680	-52.005	2.988	0.195
2326.665	61.249	21.605	1.675	-52.005	2.993	0.049
2324.223	61.249	21.605	1.670	-52.005	2.988	-0.146
2324.223	61.594	21.605	1.670	-59.195	2.988	0.195
2321.782	61.249	21.605	1.665	-65.739	2.993	-0.098
2319.340	61.249	21.605	1.665	-65.739	2.988	0.000
2316.899	61.594	21.605	1.660	-65.739	2.988	0.293
2314.457	61.249	21.605	1.660	-65.739	2.988	-0.098
2312.016	61.249	21.605	1.660	-65.739	2.988	0.000
2309.575	61.249	21.605	1.655	-65.739	2.988	0.635
2307.133	61.249	21.605	1.655	-72.929	2.988	0.684
2307.133	61.249	21.605	1.655	-72.929	2.993	0.146
2304.692	61.249	21.605	1.655	-72.929	2.988	0.684
2302.250	61.249	21.605	1.655	-72.929	2.993	0.342
2299.809	61.249	21.605	1.655	-72.929	2.993	0.488
2297.368	61.249	21.605	1.655	-72.929	2.993	0.732
2294.926	61.249	21.605	1.655	-72.929	2.988	0.391
2294.926	61.249	21.605	1.655	-72.929	2.988	0.537
2292.485	61.249	21.605	1.655	-72.929	2.993	0.146
2290.043	61.249	21.605	1.655	-72.929	2.993	0.586
2287.602	61.249	21.605	1.655	-72.929	2.988	0.244
2285.161	61.249	21.605	1.655	-72.929	2.988	-0.049
2282.719	61.249	21.605	1.660	-72.929	2.988	0.244
2280.278	61.249	21.605	1.655	-79.473	2.988	0.684

2277.836	61.249	21.605	1.655	-86.663	2.988	0.830
2275.395	61.249	21.605	1.660	-79.473	2.993	0.342
2275.395	61.249	21.605	1.660	-86.663	2.988	0.586
2272.954	61.249	21.605	1.665	-79.473	2.993	0.781
2270.512	61.249	21.605	1.665	-86.663	2.988	1.025
2268.071	61.249	21.605	1.670	-93.207	2.993	0.488
2268.071	61.249	21.605	1.675	-93.207	2.993	0.537
2265.629	61.249	21.605	1.685	-93.207	2.988	0.488
2263.188	61.249	21.605	1.689	-100.397	2.993	0.146
2260.747	61.249	21.605	1.694	-100.397	2.988	0.830
2258.305	61.249	21.605	1.699	-100.397	2.993	0.244
2255.864	61.249	21.605	1.709	-100.397	2.988	0.391
2255.864	61.249	21.605	1.714	-100.397	2.988	0.586
2253.422	61.249	21.605	1.724	-100.397	2.988	0.439
2250.981	61.249	21.605	1.729	-114.131	2.988	0.635
2248.540	61.249	21.605	1.738	-114.131	2.993	0.342
2246.098	61.249	21.605	1.743	-100.397	2.988	0.635
2246.098	61.249	21.605	1.753	-107.588	2.988	0.781
2243.657	61.249	21.605	1.758	-107.588	2.993	0.928
2241.215	61.249	21.605	1.768	-107.588	2.993	0.098
2238.774	61.249	21.605	1.777	-114.131	2.988	0.342
2238.774	61.249	21.605	1.782	-114.131	2.988	-0.049
2236.332	61.249	21.605	1.792	-114.131	2.993	0.195
2233.891	61.249	21.605	1.802	-114.131	2.988	0.244
2231.450	61.249	21.605	1.812	-114.131	2.993	0.488
2229.008	61.249	21.605	1.821	-114.778	2.988	0.342
2226.567	61.249	21.605	1.831	-121.322	2.988	0.342
2224.125	61.249	21.605	1.836	-121.322	2.988	0.586
2224.125	61.249	21.605	1.846	-121.322	2.988	0.049
2221.684	61.249	21.605	1.855	-114.778	2.988	0.537
2219.243	61.249	21.605	1.865	-114.778	2.993	0.439
2216.801	61.249	21.605	1.875	-114.778	2.988	0.684
2214.360	61.249	21.950	1.880	-114.778	2.988	1.758
2214.360	61.249	21.605	1.890	-128.512	2.988	1.123
2211.918	61.249	21.605	1.899	-121.322	2.993	1.123
2209.477	61.249	21.605	1.909	-114.778	2.988	1.025
2207.036	61.249	21.605	1.914	-121.969	2.988	1.709
2204.594	61.249	21.605	1.924	-121.969	2.993	0.684
2204.594	61.249	21.605	1.934	-121.969	2.988	1.270
2202.153	61.249	21.605	1.943	-121.969	2.988	1.025
2199.711	61.249	21.605	1.948	-115.425	2.988	0.586
2197.270	61.249	21.605	1.958	-115.425	2.993	0.928
2194.829	61.249	21.605	1.963	-115.425	2.988	1.025
2192.387	61.594	21.605	1.973	-115.425	2.988	0.439
2192.387	61.249	21.605	1.982	-108.882	2.988	1.318
2189.946	61.249	21.605	1.987	-108.882	2.988	1.123
2187.504	61.594	21.605	1.992	-108.882	2.988	0.928
2187.504	61.594	21.605	2.002	-108.882	2.988	1.221
2185.063	61.594	21.605	2.007	-108.882	2.988	0.635
2182.622	61.594	21.605	2.012	-108.882	2.988	1.611
2180.180	61.594	21.605	2.017	-108.882	2.993	1.514
2180.180	61.594	21.605	2.021	-102.338	2.988	0.684
2177.739	61.594	21.950	2.026	-102.338	2.988	1.123
2175.297	61.594	21.605	2.036	-102.338	2.988	0.928

2172.856	61.594	21.605	2.041	-102.338	2.988	0.781
2172.856	61.594	21.605	2.046	-102.338	2.993	1.074
2167.973	61.594	21.605	2.046	-95.795	2.988	0.342
2167.973	61.594	21.605	2.051	-95.795	2.993	1.025
2165.532	61.594	21.605	2.056	-95.795	2.988	0.635
2163.090	61.594	21.605	2.061	-95.795	2.988	1.025
2163.090	61.594	21.605	2.065	-88.604	2.988	0.830
2158.207	61.594	21.605	2.065	-88.604	2.988	0.879
2158.207	61.594	21.605	2.070	-88.604	2.993	1.367
2155.766	61.594	21.605	2.070	-82.061	2.993	0.977
2155.766	61.594	21.605	2.070	-82.061	2.988	1.709
2153.325	61.594	21.605	2.075	-82.061	2.993	1.123
2150.883	61.594	21.605	2.075	-82.061	2.988	1.025
2148.442	61.594	21.605	2.075	-82.061	2.988	0.635
2146.000	61.594	21.605	2.080	-82.061	2.988	1.123
2143.559	61.594	21.605	2.080	-82.061	2.993	1.172
2143.559	61.594	21.605	2.080	-82.061	2.993	0.684
2141.118	61.594	21.605	2.080	-74.870	2.993	0.928
2138.676	61.594	21.605	2.080	-74.870	2.988	0.635
2138.676	61.594	21.605	2.080	-68.327	2.993	1.025
2136.235	61.594	21.605	2.080	-74.870	2.993	0.732
2133.793	61.594	21.605	2.075	-74.870	2.988	0.586
2131.352	61.594	21.605	2.080	-74.870	2.993	0.879
2131.352	61.594	21.605	2.080	-74.870	2.993	0.977
2128.911	61.594	21.605	2.080	-68.327	2.993	0.781
2126.469	61.594	21.950	2.080	-68.327	2.988	0.928
2124.028	61.594	21.605	2.080	-74.870	2.993	0.439
2121.586	61.594	21.950	2.075	-74.870	2.993	0.928
2121.586	61.594	21.605	2.075	-74.870	2.988	0.830
2119.145	61.594	21.605	2.075	-74.870	2.988	1.367
2116.704	61.594	21.605	2.075	-68.327	2.993	0.635
2114.262	61.594	21.950	2.070	-68.327	2.988	0.635
2114.262	61.594	21.950	2.070	-61.137	2.988	0.586
2111.821	61.594	21.605	2.065	-61.137	2.988	0.732
2111.821	61.594	21.950	2.061	-61.137	2.993	0.244
2109.379	61.594	21.605	2.056	-61.137	2.988	-0.244
2106.938	61.594	21.605	2.046	-61.137	2.993	0.830
2104.497	61.594	21.605	2.041	-53.946	2.988	0.439
2104.497	61.594	21.605	2.036	-53.946	2.988	0.488
2102.055	61.594	21.605	2.031	-47.403	2.993	1.660
2099.614	61.594	21.605	2.021	-47.403	2.988	0.586
2099.614	61.594	21.605	2.017	-40.212	2.993	0.732
2097.172	61.594	21.605	2.012	-40.212	2.988	1.953
2094.731	61.594	21.605	2.002	-40.212	2.993	1.025
2092.290	61.594	21.950	1.997	-40.212	2.988	1.416
2092.290	61.594	21.605	1.987	-40.212	2.988	1.123
2089.848	61.594	21.605	1.982	-40.212	2.993	1.172
2087.407	61.594	21.605	1.973	-40.212	2.988	0.830
2087.407	61.594	21.605	1.968	-33.022	2.988	0.732
2084.965	61.594	21.605	1.958	-46.756	2.988	0.488
2082.524	61.594	21.605	1.948	-33.022	2.988	0.830
2082.524	61.594	21.605	1.943	-33.022	2.988	1.318
2082.524	61.594	21.605	1.934	-33.022	2.988	0.293
2082.524	61.594	21.605	1.924	-33.022	2.988	0.879

2082.524	61.594	21.605	1.914	-25.831	2.988	0.488
2082.524	61.249	21.605	1.909	-32.375	2.988	0.439
2084.965	61.249	21.605	1.899	-32.375	2.993	1.611
2084.965	61.594	21.605	1.890	-32.375	2.988	0.635
2084.965	61.594	21.605	1.885	-32.375	2.988	0.830
2082.524	61.594	21.950	1.875	-32.375	2.988	0.928
2080.082	61.594	21.950	1.865	-25.184	2.993	0.879
2080.082	61.594	21.605	1.855	-18.641	2.988	0.244
2077.641	61.594	21.950	1.846	-25.184	2.988	0.098
2075.200	61.594	21.950	1.836	-25.184	2.988	-0.586
2072.758	61.594	21.950	1.831	-25.184	2.993	-0.098
2072.758	61.594	21.950	1.821	-25.184	2.988	-0.439
2067.875	61.594	21.605	1.812	-25.184	2.988	-0.195
2067.875	61.594	21.950	1.802	-17.994	2.988	-0.195
2065.434	61.594	21.605	1.792	-25.184	2.988	1.025
2062.993	61.594	21.950	1.787	-17.994	2.993	-0.195
2062.993	61.594	21.950	1.777	-31.728	2.988	-0.342
2060.551	61.594	21.950	1.768	-31.728	2.988	0.928
2058.110	61.594	21.950	1.763	-31.728	2.988	0.391
2058.110	61.594	21.605	1.758	-31.728	2.988	0.635
2055.668	61.594	21.950	1.748	-24.537	2.988	0.928
2053.227	61.594	21.605	1.743	-31.728	2.988	-0.342
2053.227	61.594	21.605	1.733	-31.728	2.988	0.439
2050.786	61.594	21.605	1.729	-38.271	2.988	0.684
2050.786	61.594	21.605	1.724	-38.271	2.988	-0.049
2048.344	61.594	21.950	1.714	-38.271	2.988	0.537
2045.903	61.594	21.950	1.709	-38.271	2.988	0.586
2043.461	61.594	21.950	1.704	-38.271	2.988	0.146
2043.461	61.594	21.605	1.699	-45.462	2.993	-0.635
2041.020	61.594	21.605	1.694	-45.462	2.988	0.830
2038.579	61.594	21.950	1.689	-52.005	2.988	-0.146
2038.579	61.594	21.605	1.685	-52.005	2.988	-0.098
2036.137	61.594	21.605	1.680	-52.005	2.988	0.928
2033.696	61.594	21.605	1.675	-52.652	2.988	0.537
2033.696	61.594	21.605	1.675	-52.005	2.988	0.244
2031.254	61.594	21.605	1.670	-59.195	2.993	-0.049
2028.813	61.594	21.950	1.665	-65.739	2.988	0.635
2028.813	61.594	21.605	1.665	-65.739	2.988	0.049
2026.372	61.594	21.950	1.660	-65.739	2.988	0.537
2026.372	61.594	21.605	1.660	-59.195	2.988	-0.049
2026.372	61.594	21.950	1.660	-65.739	2.988	0.195
2026.372	61.594	21.950	1.655	-65.739	2.988	0.146
2026.372	61.594	21.950	1.655	-72.929	2.988	-0.146
2026.372	61.594	21.950	1.655	-72.929	2.988	0.244
2026.372	61.594	21.950	1.655	-72.929	2.988	-0.391
2026.372	61.594	21.950	1.655	-72.929	2.988	0.586
2026.372	61.594	21.950	1.655	-72.929	2.993	0.098
2038.579	61.594	21.950	1.655	-72.929	2.988	0.879
2067.875	61.594	21.950	1.655	-72.929	2.993	-0.537
2114.262	61.594	21.950	1.655	-72.929	2.988	0.342
2165.532	61.594	21.950	1.655	-72.929	2.988	0.244
2216.801	61.594	21.950	1.655	-72.929	2.988	0.879
2272.954	61.594	21.605	1.655	-80.120	2.988	1.025
2333.989	61.594	21.950	1.655	-72.929	2.988	0.098

2402.348	61.594	21.950	1.660	-72.929	2.988	0.391	
2473.149	61.594	21.950	1.655	-72.929	2.988	0.244	
2536.625	61.594	21.950	1.655	-79.473	2.988	0.781	
2597.661	61.594	21.950	1.655	-79.473	2.988	0.146	
2646.489	61.594	21.950	1.660	-86.663	2.988	0.439	
2683.110	61.594	21.950	1.660	-79.473	2.988	0.488	
2705.082	61.938	21.950	1.665	-86.663	2.988	-0.098	
2714.848	61.594	21.950	1.670	-86.663	2.988	0.781	
2714.848	61.594	21.605	1.675	-93.207	2.988	0.439	
2707.524	61.594	21.950	1.680	-93.207	2.988	0.537	
2695.317	61.594	21.950	1.685	-100.397	2.988	0.342	
2683.110	61.594	21.950	1.694	-100.397	2.993	0.635	
2668.461	61.594	21.950	1.699	-93.207	2.988	1.074	
2658.696	61.594	21.950	1.704	-100.397	2.988	0.635	
2648.930	61.594	21.950	1.714	-100.397	2.988	0.342	
2641.606	61.594	21.950	1.724	-100.397	2.988	0.391	
2636.723	61.938	21.950	1.729	-107.588	2.988	1.025	
2631.840	61.594	21.950	1.733	-114.131	2.988	0.098	
2629.399	61.594	21.950	1.743	-106.941	2.988	-0.195	
2626.957	61.594	21.950	1.753	-114.131	2.988	0.342	
2624.516	61.594	21.950	1.763	-107.588	2.993	0.098	
2624.516	61.594	21.950	1.768	-107.588	2.988	-0.293	
2624.516	61.594	21.950	1.777	-107.588	2.988	0.000	
2626.957	61.594	21.950	1.782	-114.131	2.988	-0.049	
2634.282	61.594	21.950	1.792	-114.131	2.988	0.244	
2641.606	61.594	21.950	1.802	-114.131	2.988	0.635	
2648.930	61.594	21.950	1.812	-114.131	2.988	0.293	
2656.254	61.594	21.950	1.816	-121.322	2.988	0.830	
2658.696	61.594	21.950	1.826	-121.322	2.988	1.172	
2658.696	61.594	21.950	1.836	-114.778	2.988	0.781	
2658.696	61.594	21.950	1.846	-121.322	2.988	1.123	
2656.254	61.594	21.950	1.851	-121.322	2.988	0.439	
2651.372	61.594	21.950	1.860	-121.322	2.988	0.684	
2648.930	61.938	21.950	1.870	-114.778	2.993	0.781	
2646.489	61.594	21.950	1.880	-121.322	2.988	1.025	
2644.047	61.594	21.950	1.885	-114.778	2.988	0.830	
2641.606	61.938	21.950	1.895	-114.778	2.988	0.977	
2639.165	61.938	21.950	1.904	-121.322	2.988	1.514	
2636.723	61.594	21.950	1.914	-114.778	2.988	0.781	
2634.282	61.594	21.950	1.924	-114.778	2.988	1.709	
2631.840	61.594	21.950	1.934	-121.969	2.988	1.074	
2629.399	61.938	21.950	1.938	-108.235	2.988	1.172	
2626.957	61.938	21.950	1.948	-115.425	2.988	1.562	
2626.957	61.938	21.950	1.953	-115.425	2.988	1.367	
2626.957	61.938	21.950	1.963	-115.425	2.988	0.684	
2624.516	61.594	21.950	1.968	-115.425	2.988	1.318	
2624.516	61.938	21.950	1.978	-115.425	2.988	1.025	
2622.075	61.938	21.950	1.982	-115.425	2.988	0.586	
2619.633	61.938	21.950	1.992	-101.691	2.988	1.465	
2619.633	61.938	21.950	1.997	-108.882	2.988	0.879	
2614.750	61.594	21.950	2.007	-108.882	2.988	0.488	
2612.309	61.938	21.950	2.012	-108.882	2.988	0.439	
2609.868	61.938	21.950	2.017	-101.691	2.988	1.025	
2607.426	61.938	21.950	2.021	-95.148	2.993	0.879	

2604.985	61.938	21.950	2.026	-102.338	2.988	0.635
2600.102	61.938	21.950	2.031	-102.338	2.988	0.732
2597.661	61.938	21.950	2.036	-102.338	2.988	1.074
2595.219	61.938	21.950	2.041	-88.604	2.988	1.074
2592.778	61.938	21.950	2.046	-102.338	2.993	0.439
2590.336	61.938	21.950	2.051	-95.795	2.988	0.977
2585.454	61.938	21.950	2.056	-95.148	2.988	1.611
2583.012	61.938	22.295	2.061	-88.604	2.988	1.318
2580.571	61.938	21.950	2.061	-88.604	2.988	0.977
2578.129	61.938	21.950	2.065	-82.061	2.988	1.025
2575.688	61.938	21.950	2.070	-82.061	2.988	1.611
2573.247	61.938	21.950	2.070	-88.604	2.988	1.367
2570.805	61.938	21.950	2.070	-82.061	2.993	0.879
2568.364	61.938	21.950	2.075	-88.604	2.988	1.318
2565.922	61.938	21.950	2.075	-82.061	2.988	0.977
2563.481	61.938	21.950	2.075	-74.870	2.988	1.221
2561.040	61.938	21.950	2.080	-68.327	2.988	0.342
2558.598	61.938	21.950	2.080	-68.327	2.988	0.879
2556.157	61.938	21.950	2.075	-74.870	2.988	1.123
2553.715	61.938	21.950	2.075	-74.870	2.988	0.635
2551.274	61.938	21.950	2.080	-74.870	2.988	0.342
2548.832	61.938	21.950	2.080	-74.870	2.988	0.391
2543.950	61.938	21.950	2.080	-68.327	2.988	0.537
2543.950	61.938	21.950	2.080	-68.327	2.988	0.781
2541.508	61.938	21.950	2.080	-68.327	2.988	0.488
2536.625	61.938	21.950	2.075	-74.870	2.993	0.049
2536.625	61.938	21.950	2.075	-74.870	2.988	1.514
2541.508	61.938	21.950	2.080	-74.870	2.988	-0.244
2543.950	61.938	21.950	2.075	-68.327	2.988	0.928
2551.274	61.938	21.950	2.075	-68.327	2.988	0.244
2556.157	61.938	21.950	2.075	-68.327	2.988	-0.146
2558.598	61.594	21.950	2.075	-74.870	2.988	0.586
2561.040	61.938	21.950	2.075	-68.327	2.988	0.195
2558.598	61.938	21.950	2.070	-68.327	2.988	0.195
2556.157	61.938	21.950	2.065	-61.137	2.993	0.439
2553.715	61.938	21.950	2.065	-68.327	2.988	1.270
2551.274	61.938	21.950	2.061	-61.137	2.988	0.586
2546.391	61.938	21.950	2.056	-61.137	2.988	0.293
2543.950	61.938	21.950	2.051	-54.593	2.988	1.221
2539.067	61.938	21.950	2.046	-54.593	2.988	1.709
2536.625	61.938	21.950	2.036	-53.946	2.988	0.732
2534.184	61.938	21.950	2.031	-53.946	2.988	1.562
2529.301	61.938	21.950	2.026	-47.403	2.993	0.293
2526.860	61.938	21.950	2.017	-47.403	2.988	0.732
2524.418	61.938	21.950	2.012	-53.946	2.993	1.074
2524.418	61.938	21.950	2.002	-40.212	2.988	0.244
2521.977	61.938	21.950	1.997	-40.212	2.988	1.025
2519.536	61.938	21.950	1.987	-40.212	2.988	0.537
2517.094	61.938	21.950	1.982	-46.756	2.993	0.146
2512.211	61.938	21.950	1.978	-40.212	2.988	0.977
2512.211	61.938	21.950	1.968	-33.022	2.988	0.195
2509.770	61.938	21.950	1.958	-33.022	2.993	0.488
2504.887	61.938	21.950	1.953	-33.022	2.988	0.830
2504.887	61.938	21.950	1.943	-33.022	2.988	0.977

2502.446	61.938	21.950	1.934	-32.375	2.988	0.342
2500.004	61.938	21.950	1.929	-33.022	2.988	0.537
2497.563	61.938	21.950	1.919	-32.375	2.988	1.123
2495.122	61.938	21.950	1.909	-25.831	2.988	0.830
2492.680	61.938	21.950	1.899	-25.831	2.993	0.732
2490.239	61.938	21.950	1.890	-25.831	2.988	0.195
2487.797	61.938	21.950	1.885	-25.831	2.988	0.098
2485.356	61.938	21.950	1.875	-32.375	2.988	0.732
2482.915	61.938	21.950	1.865	-25.184	2.988	0.195
2480.473	61.938	21.950	1.855	-25.184	2.988	0.146
2478.032	61.938	21.950	1.846	-32.375	2.988	0.293
2475.590	61.938	21.950	1.841	-18.641	2.988	0.439
2473.149	61.938	21.950	1.831	-25.184	2.988	0.879
2470.707	61.938	21.950	1.821	-18.641	2.988	1.221
2468.266	61.938	21.950	1.816	-25.184	2.988	0.537
2465.825	61.938	21.950	1.807	-25.184	2.988	0.928
2463.383	61.938	21.950	1.797	-25.184	2.988	1.562
2460.942	61.938	21.950	1.787	-31.728	2.993	0.879
2460.942	61.938	21.950	1.782	-25.184	2.988	0.537
2458.500	61.938	21.950	1.772	-24.537	2.988	0.049
2456.059	61.938	22.295	1.763	-31.728	2.988	0.488
2453.618	61.938	21.950	1.758	-31.728	2.988	0.635
2451.176	61.938	21.950	1.748	-31.728	2.988	-0.293
2448.735	61.938	21.950	1.743	-31.728	2.993	-0.586
2446.293	61.938	21.950	1.738	-31.728	2.988	0.635
2443.852	61.938	21.950	1.729	-31.728	2.988	-0.391
2441.411	61.938	21.950	1.724	-31.728	2.988	-0.635
2438.969	61.938	21.950	1.714	-38.271	2.988	0.928
2438.969	61.938	21.950	1.709	-45.462	2.993	0.391
2436.528	61.938	21.950	1.704	-45.462	2.988	0.537
2436.528	61.938	21.950	1.699	-38.271	2.993	0.830
2436.528	61.938	21.950	1.694	-45.462	2.988	-0.049
2436.528	61.938	21.950	1.689	-45.462	2.988	0.000
2434.086	61.938	21.950	1.685	-45.462	2.988	0.098
2431.645	61.938	21.950	1.680	-52.005	2.988	0.391
2429.204	61.938	21.950	1.675	-52.005	2.993	0.439
2426.762	62.283	22.295	1.675	-59.195	2.988	0.391
2424.321	61.938	21.950	1.670	-52.005	2.988	-0.342
2421.879	61.938	21.950	1.665	-65.739	2.988	-0.244
2419.438	61.938	22.295	1.665	-65.739	2.993	-0.195
2416.997	61.938	21.950	1.660	-59.195	2.988	-0.391
2414.555	61.938	21.950	1.660	-65.739	2.988	-0.244
2412.114	61.938	22.295	1.660	-72.282	2.988	-0.488
2409.672	61.938	21.950	1.655	-65.739	2.993	-0.488
2407.231	61.938	21.950	1.655	-72.929	2.993	-0.244
2407.231	61.938	21.950	1.655	-72.929	2.988	0.244
2402.348	61.938	21.950	1.655	-72.929	2.988	0.049
2402.348	61.938	21.950	1.655	-65.739	2.993	-0.098
2399.907	61.938	22.295	1.655	-72.929	2.988	0.098
2397.465	61.938	21.950	1.655	-79.473	2.988	0.488
2395.024	61.938	21.950	1.655	-72.929	2.988	0.732
2392.582	61.938	21.950	1.655	-72.929	2.988	0.391
2390.141	61.938	21.950	1.655	-72.929	2.988	0.635
2387.700	61.938	21.950	1.655	-80.120	2.988	0.146

2385.258	61.938	21.950	1.655	-72.929	2.993	0.488
2382.817	61.938	22.295	1.655	-80.120	2.988	0.195
2380.375	61.938	21.950	1.655	-72.929	2.993	0.488
2377.934	61.938	21.950	1.655	-79.473	2.988	0.586
2377.934	61.938	22.295	1.660	-79.473	2.988	0.439
2373.051	61.938	21.950	1.655	-72.929	2.988	0.684
2373.051	61.938	21.950	1.660	-79.473	2.988	0.586
2370.610	61.938	21.950	1.660	-80.120	2.993	0.830
2368.168	62.283	21.950	1.665	-86.663	2.988	0.684
2365.727	61.938	21.950	1.670	-86.663	2.988	0.586
2363.286	61.938	21.950	1.675	-93.207	2.988	0.684
2360.844	61.938	22.295	1.680	-93.207	2.988	0.537
2358.403	61.938	21.950	1.685	-93.207	2.988	0.000
2355.961	61.938	22.295	1.694	-93.207	2.988	0.098
2353.520	61.938	21.950	1.699	-93.207	2.988	1.074
2351.079	61.938	21.950	1.704	-100.397	2.993	-0.146
2351.079	61.938	21.950	1.709	-100.397	2.988	0.098
2348.637	61.938	21.950	1.719	-106.941	2.988	-0.098
2346.196	61.938	22.295	1.729	-106.941	2.988	0.684
2343.754	61.938	21.950	1.733	-100.397	2.993	0.000
2341.313	61.938	21.950	1.743	-100.397	2.988	0.195
2338.872	61.938	21.950	1.753	-114.131	2.988	0.195
2336.430	61.938	22.295	1.753	-106.941	2.988	0.488
2333.989	61.938	22.295	1.768	-114.131	2.988	0.537
2333.989	61.938	21.950	1.772	-114.131	2.993	0.146
2331.547	61.938	22.295	1.782	-114.131	2.988	0.244
2329.106	61.938	21.950	1.792	-114.131	2.988	0.732
2326.665	61.938	22.295	1.797	-114.131	2.988	0.684
2324.223	61.938	21.950	1.807	-114.131	2.993	0.830
2321.782	61.938	22.295	1.816	-114.778	2.988	1.221
2319.340	61.938	22.295	1.826	-121.322	2.988	0.635
2316.899	61.938	21.950	1.836	-114.778	2.988	0.537
2316.899	62.283	21.950	1.841	-121.322	2.993	1.025
2314.457	61.938	21.950	1.851	-114.778	2.988	0.342
2312.016	62.283	21.950	1.860	-114.778	2.988	0.684
2309.575	61.938	22.295	1.870	-114.778	2.993	0.049
2307.133	61.938	22.295	1.880	-114.778	2.988	1.074
2304.692	61.938	21.950	1.885	-121.969	2.988	0.928
2302.250	61.938	21.950	1.895	-114.778	2.988	1.172
2299.809	61.938	21.950	1.904	-121.969	2.988	1.123
2297.368	61.938	22.295	1.914	-121.969	2.988	1.758
2297.368	61.938	22.295	1.919	-121.969	2.988	1.709
2294.926	62.283	22.295	1.929	-121.969	2.993	0.781
2292.485	61.938	22.295	1.938	-121.969	2.988	1.465
2290.043	61.938	22.295	1.943	-114.778	2.988	0.830
2287.602	61.938	22.295	1.953	-121.969	2.988	1.025
2287.602	61.938	22.295	1.963	-115.425	2.988	0.879
2285.161	61.938	22.295	1.968	-115.425	2.988	0.488
2282.719	61.938	22.295	1.978	-115.425	2.993	0.244
2280.278	61.938	21.950	1.982	-108.882	2.993	0.586
2277.836	61.938	22.295	1.992	-108.882	2.988	1.025
2275.395	61.938	22.295	1.997	-108.882	2.988	0.537
2272.954	61.938	22.295	2.002	-108.882	2.993	0.830
2270.512	61.938	22.295	2.012	-108.882	2.988	0.732

2270.512	62.283	22.295	2.017	-108.882	2.988	1.123
2268.071	61.938	21.950	2.021	-102.338	2.988	1.562
2265.629	62.283	22.295	2.026	-102.338	2.988	0.684
2263.188	61.938	22.295	2.031	-95.148	2.988	1.221
2260.747	62.283	22.295	2.036	-95.148	2.988	1.465
2260.747	61.938	22.295	2.041	-102.338	2.988	1.318
2258.305	61.938	22.295	2.046	-102.338	2.988	1.025
2255.864	62.283	21.950	2.051	-102.338	2.993	1.221
2253.422	62.283	22.295	2.051	-88.604	2.988	1.025
2250.981	61.938	22.295	2.056	-88.604	2.988	1.172
2248.540	61.938	22.295	2.061	-88.604	2.988	1.074
2246.098	62.283	22.295	2.065	-88.604	2.988	1.367
2246.098	62.283	22.295	2.065	-88.604	2.988	1.172
2243.657	62.283	22.295	2.070	-82.061	2.988	1.270
2241.215	62.283	22.295	2.070	-82.061	2.993	0.928
2238.774	61.938	22.295	2.075	-82.061	2.988	1.465
2236.332	62.283	22.295	2.075	-74.870	2.988	1.367
2233.891	61.938	22.295	2.075	-75.517	2.988	1.221
2233.891	62.283	22.295	2.080	-82.061	2.988	1.123
2231.450	62.283	21.950	2.080	-74.870	2.988	1.270
2229.008	62.283	22.295	2.080	-74.870	2.988	1.611
2226.567	62.283	22.295	2.080	-74.870	2.988	1.221
2224.125	62.283	22.295	2.080	-68.327	2.988	0.342
2224.125	61.938	22.295	2.080	-74.870	2.988	0.635
2221.684	62.283	22.295	2.080	-74.870	2.988	0.586
2219.243	62.283	22.295	2.080	-74.870	2.988	0.146
2216.801	61.938	22.295	2.080	-74.870	2.988	0.488
2214.360	62.283	22.295	2.080	-74.870	2.993	0.244
2211.918	62.283	22.295	2.080	-74.870	2.988	0.439
2211.918	61.938	22.295	2.080	-74.870	2.988	0.195
2209.477	62.283	22.295	2.080	-68.327	2.988	0.830
2207.036	62.283	22.295	2.080	-67.680	2.988	0.439
2204.594	62.283	22.640	2.075	-68.327	2.988	0.195
2202.153	61.938	22.295	2.075	-68.327	2.988	1.807
2202.153	62.283	22.295	2.075	-61.137	2.988	0.342
2199.711	62.283	22.295	2.070	-61.137	2.988	0.439
2202.153	62.283	22.295	2.070	-61.137	2.988	0.928
2209.477	62.283	22.295	2.065	-61.137	2.988	0.781
2219.243	62.283	22.295	2.061	-61.137	2.988	0.586
2229.008	62.283	22.295	2.056	-61.137	2.988	0.732
2236.332	62.283	22.295	2.051	-61.137	2.993	1.318
2241.215	61.938	22.295	2.046	-54.593	2.988	1.270
2243.657	62.283	22.295	2.041	-53.946	2.988	1.367
2246.098	62.283	22.295	2.031	-54.593	2.988	-0.098
2248.540	62.283	22.295	2.026	-47.403	2.988	1.562
2253.422	62.283	22.295	2.017	-53.946	2.993	0.732
2260.747	62.283	22.295	2.012	-53.946	2.988	0.098
2272.954	62.283	22.295	2.007	-53.946	2.988	1.367
2287.602	62.283	22.295	1.997	-40.212	2.988	0.391
2304.692	61.938	22.295	1.987	-40.212	2.988	0.049
2326.665	61.938	22.295	1.982	-40.212	2.988	0.830
2363.286	62.283	22.295	1.978	-40.212	2.988	1.562
2409.672	61.938	22.295	1.968	-40.212	2.988	0.635
2456.059	62.283	22.295	1.963	-46.756	2.993	1.465

2495.122	62.283	22.295	1.953	-39.565	2.988	0.635
2526.860	61.938	22.295	1.943	-33.022	2.988	-0.146
2546.391	62.283	22.295	1.934	-25.831	2.988	0.293
2556.157	62.283	22.295	1.924	-39.565	2.988	0.195
2561.040	62.283	22.295	1.919	-32.375	2.988	0.830
2563.481	62.283	22.295	1.909	-25.831	2.988	0.391
2568.364	61.938	22.295	1.899	-32.375	2.988	1.318
2575.688	62.283	22.295	1.895	-32.375	2.988	0.146
2583.012	62.283	22.295	1.885	-32.375	2.988	0.635
2592.778	62.283	22.295	1.875	-32.375	2.988	0.732
2602.543	61.938	22.295	1.870	-25.184	2.988	0.879
2609.868	62.283	22.295	1.860	-32.375	2.988	1.172
2614.750	62.283	22.295	1.851	-18.641	2.993	0.146
2617.192	62.283	22.295	1.841	-25.184	2.988	1.318
2617.192	61.938	22.295	1.831	-25.184	2.988	0.293
2614.750	61.938	22.295	1.826	-25.184	2.988	1.367
2612.309	62.283	22.295	1.816	-25.184	2.988	1.074
2607.426	62.283	22.295	1.807	-25.184	2.988	0.977
2602.543	62.283	22.295	1.797	-25.184	2.988	1.221
2597.661	62.283	22.295	1.787	-25.184	2.988	0.928
2592.778	61.938	22.295	1.777	-31.728	2.988	1.221
2590.336	62.283	22.295	1.772	-31.728	2.988	0.049
2587.895	62.283	22.295	1.768	-31.728	2.988	0.244
2590.336	62.283	22.295	1.758	-24.537	2.988	0.049
2600.102	62.283	22.295	1.748	-31.728	2.988	1.025
2607.426	62.283	22.295	1.743	-31.728	2.988	0.586
2619.633	62.283	22.640	1.733	-24.537	2.988	-0.488
2626.957	62.283	22.295	1.729	-38.271	2.988	0.928
2631.840	62.283	22.295	1.724	-38.271	2.988	1.025
2636.723	62.283	22.295	1.719	-38.271	2.988	0.488
2636.723	62.283	22.295	1.714	-38.271	2.988	-0.244
2634.282	62.283	22.295	1.704	-38.271	2.993	0.244
2629.399	62.283	22.295	1.699	-38.271	2.993	0.195
2626.957	62.283	22.295	1.694	-52.005	2.988	0.049
2619.633	62.283	22.295	1.689	-45.462	2.988	0.244
2617.192	62.283	22.295	1.685	-52.005	2.988	-0.146
2609.868	62.283	22.295	1.680	-52.005	2.988	-0.244
2607.426	62.283	22.295	1.680	-52.005	2.988	-0.244
2602.543	62.283	22.295	1.675	-52.005	2.988	0.098
2600.102	62.283	22.295	1.670	-52.652	2.988	-0.342
2597.661	62.283	22.295	1.670	-52.005	2.988	-0.293
2595.219	62.283	22.295	1.665	-65.739	2.988	-0.049
2590.336	62.283	22.295	1.660	-65.739	2.988	0.146
2587.895	62.283	22.295	1.660	-65.739	2.993	0.293
2585.454	62.283	22.640	1.660	-65.739	2.988	0.098
2583.012	62.283	22.295	1.660	-72.929	2.993	0.000
2580.571	62.283	22.295	1.655	-72.929	2.988	0.488
2578.129	62.283	22.295	1.655	-65.739	2.988	0.146
2575.688	62.283	22.295	1.655	-72.929	2.988	0.293
2578.129	62.283	22.295	1.655	-72.929	2.988	0.342
2585.454	62.283	22.295	1.655	-72.929	2.988	0.781
2595.219	62.283	22.295	1.655	-72.929	2.988	0.244
2604.985	62.283	22.295	1.655	-72.929	2.988	0.537
2612.309	62.283	22.295	1.655	-72.929	2.988	0.537

2622.075	62.283	22.295	1.655	-72.929	2.988	0.928
2634.282	62.283	22.295	1.655	-72.929	2.988	0.537
2646.489	62.283	22.295	1.655	-72.929	2.988	0.342
2656.254	62.283	22.295	1.655	-72.929	2.988	1.221
2663.579	62.283	22.295	1.655	-72.929	2.988	0.195
2668.461	62.283	22.295	1.655	-72.929	2.988	0.146
2668.461	62.283	22.295	1.655	-79.473	2.988	0.830
2668.461	62.283	22.295	1.660	-79.473	2.988	0.879
2666.020	62.283	22.295	1.660	-79.473	2.993	0.830
2666.020	62.283	22.295	1.665	-86.663	2.988	0.049
2666.020	62.283	22.295	1.665	-86.663	2.988	0.244
2668.461	62.283	22.295	1.670	-86.663	2.988	0.098
2670.903	62.283	22.295	1.675	-86.663	2.993	0.781
2673.344	62.283	22.295	1.680	-93.207	2.988	0.195
2680.668	62.283	22.295	1.685	-100.397	2.988	-0.244
2687.993	62.283	22.295	1.689	-100.397	2.988	0.000
2695.317	62.283	22.295	1.699	-100.397	2.988	0.000
2705.082	62.283	22.295	1.704	-100.397	2.988	0.244
2712.407	62.283	22.640	1.714	-100.397	2.988	0.000
2722.172	62.283	22.295	1.719	-100.397	2.988	0.928
2729.497	62.283	22.640	1.724	-100.397	2.988	0.244
2736.821	62.283	22.295	1.733	-106.941	2.988	1.025
2739.262	62.283	22.295	1.743	-106.941	2.988	0.195
2741.704	62.283	22.295	1.748	-114.131	2.988	0.439
2739.262	62.283	22.295	1.758	-114.131	2.993	0.977
2736.821	62.283	22.295	1.763	-114.131	2.988	0.537
2734.379	62.283	22.295	1.772	-114.131	2.988	0.488
2729.497	62.283	22.295	1.782	-114.131	2.988	0.391
2727.055	62.283	22.640	1.787	-114.131	2.993	0.684
2727.055	62.283	22.295	1.797	-114.131	2.988	0.244
2724.614	62.283	22.295	1.807	-114.131	2.988	0.781
2724.614	62.283	22.295	1.816	-114.131	2.988	0.488
2724.614	62.283	22.295	1.826	-121.322	2.988	0.342
2722.172	62.283	22.295	1.831	-114.778	2.988	0.586
2722.172	62.283	22.295	1.841	-114.778	2.988	0.977
2727.055	62.283	22.640	1.851	-114.778	2.988	0.781
2734.379	62.283	22.640	1.860	-121.322	2.993	0.732
2744.145	62.283	22.295	1.865	-114.778	2.993	0.830
2753.911	62.283	22.295	1.875	-114.778	2.993	0.684
2763.676	62.283	22.295	1.885	-114.778	2.988	1.123
2771.000	62.283	22.295	1.895	-114.778	2.988	0.928
2775.883	62.283	22.295	1.904	-121.969	2.988	0.879
2780.766	62.283	22.640	1.909	-114.778	2.988	0.830
2783.207	62.283	22.295	1.919	-121.322	2.988	0.684
2785.649	62.283	22.295	1.929	-121.969	2.988	0.928
2785.649	62.283	22.295	1.938	-121.969	2.988	0.537
2785.649	62.283	22.295	1.943	-115.425	2.988	0.342
2785.649	62.283	22.295	1.953	-115.425	2.988	0.439
2783.207	62.283	22.295	1.963	-115.425	2.988	0.977
2780.766	62.283	22.295	1.968	-115.425	2.988	0.439
2778.325	62.628	22.295	1.978	-115.425	2.993	0.928
2775.883	62.283	22.295	1.982	-115.425	2.988	0.879
2771.000	62.283	22.295	1.992	-108.882	2.988	0.879
2766.118	62.283	22.295	1.997	-108.882	2.988	1.660

2761.235	62.283	22.640	2.002	-108.882	2.988	1.172
2758.793	62.283	22.295	2.012	-102.338	2.993	1.367
2756.352	62.283	22.295	2.017	-108.882	2.988	1.123
2751.469	62.283	22.640	2.021	-108.882	2.988	1.318
2749.028	62.628	22.295	2.026	-102.338	2.988	1.318
2746.586	62.283	22.295	2.031	-102.338	2.988	0.879
2744.145	62.283	22.295	2.036	-102.338	2.988	0.830
2739.262	62.283	22.295	2.041	-95.795	2.988	0.439
2736.821	62.628	22.295	2.046	-95.795	2.988	0.928
2734.379	62.628	22.640	2.051	-102.338	2.993	0.635
2731.938	62.283	22.295	2.056	-95.795	2.988	0.537
2729.497	62.283	22.295	2.056	-95.795	2.988	1.221
2727.055	62.628	22.640	2.061	-95.795	2.993	1.025
2724.614	62.628	22.295	2.065	-82.061	2.993	1.367
2722.172	62.628	22.295	2.065	-88.604	2.988	0.439
2717.290	62.283	22.640	2.070	-82.061	2.993	0.830
2717.290	62.628	22.640	2.070	-82.061	2.988	1.416
2712.407	62.628	22.295	2.075	-82.061	2.993	1.807
2709.965	62.628	22.295	2.075	-82.061	2.988	0.977
2707.524	62.628	22.640	2.080	-82.061	2.988	1.123
2705.082	62.283	22.640	2.075	-82.061	2.993	0.879
2702.641	62.628	22.295	2.080	-82.061	2.988	1.123
2700.200	62.628	22.640	2.080	-74.870	2.993	0.830
2700.200	62.283	22.295	2.080	-74.870	2.988	0.439
2697.758	62.628	22.640	2.080	-74.870	2.988	0.293
2697.758	62.283	22.295	2.080	-74.870	2.988	0.537
2697.758	62.628	22.640	2.080	-68.327	2.988	0.830
2697.758	62.283	22.640	2.080	-68.327	2.988	0.293
2695.317	62.628	22.640	2.080	-68.327	2.988	0.537
2692.875	62.628	22.640	2.080	-74.870	2.993	0.635
2692.875	62.283	22.640	2.080	-74.870	2.988	0.928
2692.875	62.628	22.640	2.080	-74.870	2.988	1.172
2692.875	62.283	22.640	2.080	-68.327	2.988	-0.195
2692.875	62.283	22.640	2.080	-68.327	2.993	0.879
2692.875	62.628	22.640	2.080	-68.327	2.993	1.270
2692.875	62.628	22.640	2.075	-68.327	2.988	1.074
2692.875	62.628	22.295	2.075	-61.137	2.988	0.830
2690.434	62.628	22.640	2.075	-68.327	2.988	0.830
2687.993	62.628	22.640	2.070	-61.137	2.988	0.342
2685.551	62.628	22.295	2.065	-61.137	2.988	0.635
2685.551	62.283	22.295	2.061	-54.593	2.993	0.586
2683.110	62.628	22.640	2.056	-61.137	2.988	-0.488
2680.668	62.628	22.640	2.051	-61.137	2.988	1.025
2680.668	62.628	22.640	2.046	-54.593	2.988	0.684
2680.668	62.283	22.640	2.041	-54.593	2.988	0.635
2683.110	62.628	22.640	2.031	-53.946	2.993	0.635
2690.434	62.628	22.640	2.026	-53.946	2.993	0.146
2697.758	62.628	22.640	2.021	-47.403	2.988	1.172
2707.524	62.283	22.295	2.017	-47.403	2.988	0.391
2717.290	62.283	22.640	2.007	-40.212	2.988	1.221
2727.055	62.283	22.640	1.997	-40.212	2.988	0.488
2739.262	62.628	22.640	1.992	-47.403	2.988	1.172
2749.028	62.283	22.640	1.982	-46.756	2.988	-0.049
2758.793	62.628	22.640	1.978	-40.212	2.988	0.586

2768.559	62.283	22.640	1.973	-46.756	2.988	0.830
2778.325	62.628	22.640	1.963	-40.212	2.993	0.098
2785.649	62.628	22.640	1.953	-33.022	2.988	0.684
2795.415	62.628	22.640	1.943	-33.022	2.988	0.195
2802.739	62.283	22.640	1.938	-33.022	2.988	0.244
2814.946	62.628	22.640	1.929	-39.565	2.988	0.195
2827.153	62.628	22.640	1.919	-25.831	2.988	0.586
2839.360	62.628	22.640	1.909	-25.831	2.988	0.537
2849.125	62.283	22.640	1.904	-25.831	2.988	1.807
2858.891	62.628	22.640	1.895	-25.831	2.988	1.123
2863.774	62.283	22.640	1.885	-25.831	2.993	0.830
2868.657	62.628	22.640	1.875	-32.375	2.993	0.293
2871.098	62.628	22.640	1.870	-25.831	2.993	0.977
2871.098	62.283	22.640	1.860	-18.641	2.988	0.879
2871.098	62.628	22.640	1.851	-32.375	2.993	0.342
2871.098	62.283	22.640	1.841	-25.184	2.988	0.684
2868.657	62.628	22.640	1.836	-25.184	2.988	-0.195
2868.657	62.628	22.640	1.826	-25.184	2.988	-0.293
2868.657	62.628	22.640	1.816	-25.184	2.993	1.074
2871.098	62.628	22.640	1.807	-25.184	2.988	-0.635
2871.098	62.628	22.640	1.802	-31.728	2.993	0.195
2871.098	62.628	22.640	1.792	-25.184	2.988	0.146
2871.098	62.628	22.640	1.782	-25.184	2.988	-0.244
2871.098	62.628	22.640	1.777	-25.184	2.988	0.146
2871.098	62.628	22.640	1.768	-25.184	2.988	-0.537
2868.657	62.628	22.640	1.758	-31.728	2.993	-0.146
2868.657	62.628	22.640	1.753	-31.728	2.988	0.732
2866.215	62.628	22.640	1.743	-31.728	2.993	0.928
2866.215	62.628	22.640	1.738	-25.184	2.988	-0.635
2863.774	62.628	22.640	1.729	-31.728	2.988	0.732
2858.891	62.628	22.640	1.724	-31.728	2.988	0.635
2856.450	62.628	22.640	1.719	-31.728	2.988	-0.098
2854.008	62.628	22.640	1.714	-38.271	2.988	0.049
2851.567	62.628	22.640	1.709	-45.462	2.988	-0.537
2851.567	62.628	22.640	1.704	-45.462	2.993	0.439
2856.450	62.628	22.640	1.699	-45.462	2.988	0.244
2858.891	62.628	22.640	1.689	-45.462	2.988	0.244
2863.774	62.628	22.640	1.685	-45.462	2.988	-0.342
2868.657	62.628	22.640	1.680	-45.462	2.988	0.098
2868.657	62.628	22.640	1.680	-52.005	2.988	0.000
2868.657	62.628	22.640	1.675	-58.548	2.993	0.244
2866.215	62.628	22.640	1.670	-59.195	2.988	1.025
2863.774	62.628	22.640	1.665	-52.005	2.988	0.000
2858.891	62.628	22.640	1.665	-59.195	2.988	0.488
2854.008	62.628	22.640	1.665	-65.739	2.988	0.293
2851.567	62.628	22.640	1.660	-59.195	2.988	0.049
2846.684	62.628	22.640	1.655	-65.739	2.988	0.684
2844.243	62.628	22.640	1.660	-65.739	2.988	-0.391
2839.360	62.628	22.640	1.655	-65.739	2.988	-0.098
2836.918	62.628	22.640	1.655	-72.929	2.988	-0.098
2832.036	62.628	22.640	1.655	-72.929	2.988	0.049
2829.594	62.628	22.640	1.655	-72.929	2.988	-0.146
2827.153	62.628	22.640	1.655	-72.282	2.988	0.586
2824.711	62.628	22.640	1.655	-79.473	2.988	0.732

2819.829	62.628	22.640	1.655	-79.473	2.988	0.098
2817.387	62.628	22.640	1.655	-72.929	2.988	0.977
2814.946	62.628	22.640	1.655	-72.929	2.988	0.732
2812.504	62.628	22.640	1.655	-72.929	2.988	0.488
2810.063	62.628	22.640	1.655	-72.929	2.988	0.537
2807.622	62.628	22.640	1.660	-72.929	2.988	1.074
2805.180	62.628	22.640	1.655	-72.929	2.993	0.146
2802.739	62.628	22.640	1.655	-72.929	2.988	0.488
2802.739	62.628	22.640	1.655	-72.929	2.988	0.098
2797.856	62.628	22.640	1.655	-79.473	2.988	0.293
2795.415	62.628	22.640	1.660	-79.473	2.988	0.293
2792.973	62.628	22.640	1.660	-86.663	2.988	-0.049
2790.532	62.628	22.640	1.665	-86.663	2.988	0.000
2790.532	62.628	22.640	1.670	-93.207	2.988	0.293
2795.415	62.628	22.640	1.675	-93.207	2.988	1.416
2807.622	62.628	22.640	1.680	-86.663	2.988	-0.098
2824.711	62.973	22.640	1.685	-93.207	2.988	0.391
2836.918	62.628	22.640	1.689	-93.207	2.988	0.537
2849.125	62.628	22.640	1.699	-100.397	2.988	0.488
2858.891	62.628	22.640	1.704	-100.397	2.993	0.732
2863.774	62.628	22.640	1.709	-100.397	2.988	0.586
2863.774	62.628	22.640	1.719	-106.941	2.988	0.977
2861.332	62.628	22.640	1.724	-100.397	2.988	0.537
2858.891	62.628	22.640	1.733	-107.588	2.988	0.879
2856.450	62.628	22.640	1.743	-100.397	2.988	0.439
2851.567	62.628	22.640	1.748	-100.397	2.988	0.732
2846.684	62.628	22.640	1.753	-114.131	2.988	0.830
2844.243	62.628	22.640	1.763	-114.131	2.988	0.146
2844.243	62.628	22.640	1.772	-114.131	2.988	0.635
2851.567	62.628	22.640	1.782	-114.131	2.988	0.146
2858.891	62.628	22.640	1.792	-107.588	2.988	0.000
2873.540	62.628	22.640	1.797	-114.131	2.988	0.537
2885.747	62.628	22.640	1.807	-114.131	2.993	0.830
2897.954	62.628	22.640	1.812	-121.322	2.988	0.830
2907.719	62.628	22.640	1.821	-121.322	2.988	0.635
2915.043	62.628	22.640	1.831	-121.322	2.988	0.684
2922.368	62.628	22.640	1.841	-121.322	2.988	0.146
2929.692	62.628	22.640	1.851	-114.778	2.988	0.879
2934.575	62.628	22.640	1.855	-114.131	2.988	0.488
2937.016	62.628	22.640	1.865	-114.778	2.988	0.293
2941.899	62.628	22.640	1.875	-121.322	2.988	0.439
2941.899	62.628	22.640	1.885	-121.322	2.988	0.537
2941.899	62.628	22.640	1.895	-121.322	2.988	1.025
2941.899	62.628	22.640	1.899	-121.322	2.988	0.244
2944.340	62.628	22.640	1.909	-114.778	2.988	0.586
2946.782	62.628	22.640	1.919	-114.778	2.988	0.586
2949.223	62.628	22.640	1.924	-114.778	2.988	1.318
2951.665	62.628	22.640	1.934	-121.969	2.988	0.391
2951.665	62.628	22.640	1.943	-114.778	2.988	1.074
2951.665	62.628	22.640	1.948	-115.425	2.988	1.709
2949.223	62.628	22.640	1.963	-108.235	2.988	0.781
2949.223	62.628	22.640	1.968	-108.235	2.988	1.514
2951.665	62.628	22.640	1.973	-115.425	2.988	1.123
2951.665	62.628	22.640	1.982	-115.425	2.988	1.172

2951.665	62.628	22.640	1.987	-115.425	2.988	0.928
2951.665	62.628	22.640	1.997	-108.882	2.988	1.172
2951.665	62.628	22.640	2.002	-108.882	2.988	0.830
2949.223	62.628	22.640	2.007	-108.882	2.988	0.635
2946.782	62.973	22.640	2.012	-108.882	2.993	1.416
2944.340	62.628	22.640	2.021	-102.338	2.988	0.977
2941.899	62.628	22.640	2.026	-95.148 2.988	1.367	
2939.457	62.628	22.640	2.031	-102.338	2.988	0.781
2937.016	62.628	22.640	2.036	-102.338	2.988	1.123
2934.575	62.973	22.640	2.041	-95.148 2.988	1.367	
2932.133	62.628	22.640	2.046	-95.148 2.988	0.732	
2927.250	62.628	22.640	2.051	-95.795 2.988	1.416	
2924.809	62.628	22.640	2.051	-88.604 2.988	1.367	
2922.368	62.973	22.640	2.056	-88.604 2.988	0.635	
2919.926	62.628	22.640	2.061	-88.604 2.988	1.221	
2917.485	62.973	22.640	2.061	-82.061 2.988	1.416	
2915.043	62.628	22.640	2.065	-88.604 2.988	0.146	
2910.161	62.973	22.640	2.070	-82.061 2.988	1.318	
2907.719	62.973	22.640	2.070	-82.061 2.988	0.635	
2905.278	62.973	22.640	2.075	-82.061 2.988	0.879	
2902.836	62.628	22.640	2.075	-88.604 2.988	0.781	
2900.395	62.973	22.640	2.075	-82.061 2.988	0.195	
2897.954	62.973	22.640	2.075	-88.604 2.988	0.928	
2895.512	62.973	22.640	2.080	-74.870 2.988	0.342	
2893.071	62.973	22.640	2.080	-82.061 2.988	0.977	
2888.188	62.973	22.640	2.080	-68.327 2.988	0.049	
2885.747	62.973	22.640	2.080	-74.870 2.988	0.684	
2883.305	62.973	22.640	2.080	-74.870 2.988	0.195	
2880.864	62.973	22.640	2.080	-68.327 2.993	0.830	
2880.864	62.973	22.640	2.080	-74.870 2.988	1.025	
2875.981	62.973	22.640	2.075	-74.870 2.993	0.342	
2875.981	62.973	22.640	2.080	-74.870 2.988	0.830	
2871.098	62.973	22.640	2.080	-74.870 2.988	0.586	
2868.657	62.973	22.640	2.080	-74.870 2.988	0.781	
2866.215	62.973	22.640	2.075	-74.870 2.988	0.732	
2863.774	62.973	22.640	2.080	-74.870 2.993	0.098	
2861.332	62.973	22.640	2.080	-68.327 2.988	0.928	
2861.332	62.973	22.640	2.075	-61.137 2.988	0.977	
2858.891	62.973	22.640	2.075	-61.137 2.988	0.098	
2856.450	62.628	22.640	2.070	-68.327 2.993	0.342	
2854.008	62.973	22.640	2.070	-68.327 2.988	0.586	
2851.567	62.973	22.640	2.065	-61.137 2.988	0.732	
2849.125	62.973	22.640	2.061	-61.137 2.988	0.635	
2846.684	62.973	22.640	2.056	-61.137 2.993	0.830	
2844.243	62.973	22.640	2.051	-54.593 2.988	0.977	
2844.243	62.973	22.640	2.046	-54.593 2.988	1.270	
2841.801	62.973	22.640	2.041	-53.946 2.988	1.416	
2836.918	62.973	22.640	2.036	-53.946 2.993	1.123	
2834.477	62.973	22.640	2.026	-47.403 2.988	1.318	
2832.036	62.973	22.640	2.021	-53.946 2.993	-0.195	
2829.594	62.973	22.640	2.017	-47.403 2.988	0.049	
2824.711	62.628	22.640	2.007	-40.212 2.988	0.684	
2822.270	62.973	22.640	2.002	-40.212 2.988	0.244	
2819.829	62.973	22.640	1.992	-40.212 2.988	-0.049	

2817.387	62.628	22.640	1.987	-46.756	2.993	0.635
2814.946	62.628	22.640	1.978	-46.756	2.988	0.586
2812.504	62.973	22.640	1.973	-33.022	2.993	0.879
2810.063	62.973	22.640	1.963	-33.022	2.988	0.879
2807.622	62.973	22.640	1.953	-33.022	2.988	1.514
2805.180	62.628	22.640	1.948	-39.565	2.988	0.488
2802.739	62.973	22.640	1.938	-39.565	2.988	1.172
2802.739	62.628	22.640	1.929	-39.565	2.988	1.465
2800.297	62.973	22.640	1.919	-25.831	2.988	0.537
2797.856	62.973	22.640	1.914	-25.831	2.993	1.172
2797.856	62.973	22.640	1.904	-25.831	2.988	0.635
2795.415	62.973	22.640	1.895	-25.831	2.988	0.488
2792.973	62.973	22.640	1.890	-32.375	2.993	0.732
2790.532	62.973	22.640	1.875	-32.375	2.988	0.195
2788.090	62.973	22.640	1.870	-32.375	2.988	0.391
2785.649	62.973	22.640	1.860	-32.375	2.988	0.391
2783.207	62.973	22.640	1.851	-25.184	2.988	0.146
2778.325	62.973	22.640	1.846	-25.184	2.988	-0.342
2775.883	62.973	22.640	1.836	-18.641	2.988	0.146
2773.442	62.973	22.640	1.821	-25.184	2.988	-0.098
2771.000	62.973	22.640	1.816	-25.184	2.988	0.244
2768.559	62.628	22.640	1.807	-25.184	2.993	0.391
2763.676	62.628	22.640	1.802	-25.184	2.988	1.172
2761.235	62.973	22.640	1.792	-17.994	2.988	1.172
2758.793	62.973	22.640	1.782	-17.994	2.993	1.367
2756.352	62.973	22.640	1.772	-31.728	2.988	1.514
2753.911	62.973	22.640	1.768	-31.728	2.988	0.586
2751.469	62.628	22.640	1.763	-31.728	2.988	0.732
2746.586	62.973	22.640	1.753	-25.184	2.988	-0.830
2746.586	62.973	22.640	1.748	-31.728	2.988	0.537
2741.704	62.973	22.640	1.738	-31.728	2.988	-0.391
2739.262	62.973	22.984	1.733	-31.728	2.988	-0.635
2736.821	62.973	22.640	1.724	-38.271	2.988	0.635
2734.379	62.973	22.640	1.719	-38.271	2.988	0.830
2731.938	62.973	22.640	1.714	-38.271	2.988	0.635
2729.497	62.973	22.640	1.709	-38.271	2.988	-0.391
2727.055	62.973	22.640	1.704	-45.462	2.988	0.391
2724.614	62.973	22.984	1.699	-45.462	2.988	1.074
2722.172	62.973	22.984	1.694	-45.462	2.988	0.049
2719.731	62.973	22.984	1.685	-52.005	2.988	0.635
2717.290	62.973	22.640	1.685	-52.005	2.993	-0.488
2714.848	62.973	22.640	1.680	-52.005	2.988	-0.342
2709.965	62.973	22.984	1.675	-59.195	2.988	0.293
2707.524	62.973	22.640	1.670	-59.195	2.988	0.293
2705.082	62.973	22.640	1.665	-59.195	2.988	0.195
2702.641	62.973	22.640	1.665	-59.195	2.988	0.195
2700.200	62.973	22.984	1.660	-65.739	2.988	0.293
2697.758	62.973	22.640	1.660	-65.739	2.988	0.488
2695.317	62.973	22.640	1.660	-65.739	2.988	0.488
2692.875	62.973	22.640	1.655	-65.739	2.988	-0.537
2690.434	62.973	22.640	1.660	-65.739	2.993	0.098
2687.993	62.973	22.984	1.660	-72.929	2.988	0.244
2683.110	62.973	22.640	1.655	-72.929	2.988	0.781
2680.668	62.973	22.640	1.655	-72.929	2.988	0.830

2678.227	62.973	22.640	1.655	-72.929	2.988	0.537	
2675.786	62.973	22.984	1.655	-72.929	2.988	0.098	
2675.786	62.973	22.640	1.655	-72.929	2.988	0.439	
2675.786	62.973	22.640	1.655	-72.929	2.993	0.537	
2675.786	62.973	22.984	1.655	-72.929	2.988	0.488	
2675.786	62.973	22.640	1.655	-72.929	2.993	0.732	
2678.227	62.973	22.640	1.655	-72.929	2.988	0.439	
2678.227	62.973	22.640	1.655	-72.929	2.988	0.732	
2675.786	62.973	22.640	1.655	-72.929	2.993	-0.146	
2673.344	62.973	22.984	1.655	-79.473	2.988	-0.049	
2673.344	62.973	22.640	1.655	-72.929	2.988	0.000	
2673.344	62.973	22.984	1.655	-80.120	2.988	0.537	
2670.903	62.973	22.984	1.660	-86.663	2.988	1.025	
2668.461	62.973	22.984	1.665	-79.473	2.988	-0.098	
2668.461	62.973	22.984	1.665	-93.207	2.988	0.293	
2663.579	62.973	22.984	1.670	-86.663	2.988	0.830	
2661.137	62.973	22.984	1.675	-86.663	2.988	0.732	
2658.696	62.973	22.640	1.675	-86.663	2.988	1.025	
2656.254	62.973	22.640	1.685	-86.663	2.993	0.586	
2656.254	62.973	22.984	1.689	-93.207	2.988	0.684	
2653.813	62.973	22.984	1.694	-100.397	2.988	0.928	
2658.696	62.973	22.984	1.704	-100.397	2.988	0.830	
2661.137	62.973	22.984	1.709	-107.588	2.993	0.244	
2666.020	62.973	22.984	1.719	-100.397	2.988	0.391	
2668.461	62.973	22.984	1.724	-100.397	2.993	0.537	
2670.903	62.973	22.984	1.733	-114.131	2.993	0.146	
2673.344	62.973	22.984	1.738	-114.131	2.993	0.977	
2673.344	62.973	22.984	1.748	-114.131	2.988	0.195	
2678.227	62.973	22.640	1.753	-107.588	2.993	-0.049	
2678.227	62.973	22.984	1.763	-107.588	2.988	0.586	
2678.227	62.973	22.984	1.768	-107.588	2.988	0.684	
2678.227	62.973	22.984	1.777	-114.131	2.988	0.098	
2678.227	62.973	22.640	1.787	-114.131	2.988	0.586	
2678.227	62.973	22.984	1.797	-114.778	2.988	0.146	
2683.110	62.973	22.640	1.807	-114.131	2.988	0.342	
2685.551	62.973	22.984	1.812	-114.131	2.988	1.270	
2690.434	62.973	22.984	1.821	-114.778	2.993	0.049	
2692.875	62.973	22.984	1.831	-107.588	2.988	0.391	
2695.317	62.973	22.984	1.841	-114.778	2.988	0.244	
2695.317	62.973	22.640	1.846	-121.322	2.988	0.537	
2692.875	62.973	22.984	1.855	-114.778	2.988	0.342	
2692.875	62.973	22.984	1.865	-114.778	2.988	0.049	
2690.434	62.973	22.984	1.870	-114.778	2.988	0.195	
2687.993	62.973	22.984	1.885	-114.778	2.988	0.928	
2687.993	62.973	22.984	1.890	-121.322	2.988	1.172	
2683.110	62.973	22.984	1.899	-114.778	2.993	0.586	
2680.668	62.973	22.984	1.909	-121.969	2.988	1.172	
2678.227	62.973	22.984	1.919	-114.778	2.988	1.270	
2675.786	62.973	22.984	1.924	-114.778	2.988	0.684	
2670.903	62.973	22.984	1.934	-121.969	2.988	1.514	
2668.461	62.973	22.984	1.943	-115.425	2.988	1.025	
2666.020	62.973	22.984	1.948	-121.969	2.988	1.318	
2663.579	62.973	22.984	1.958	-115.425	2.988	1.270	
2663.579	62.973	22.984	1.968	-115.425	2.988	1.172	

2663.579	62.973	22.984	1.978	-115.425	2.988	0.977
2663.579	62.973	22.984	1.982	-108.882	2.988	1.318
2666.020	62.973	22.984	1.987	-115.425	2.988	0.879
2668.461	62.973	22.984	1.992	-108.882	2.993	1.025
2668.461	62.973	22.984	2.002	-108.882	2.993	1.270
2668.461	62.973	22.984	2.007	-108.882	2.993	1.123
2666.020	62.973	22.984	2.012	-108.882	2.988	0.879
2666.020	62.973	22.984	2.021	-108.882	2.988	1.270
2663.579	62.973	22.984	2.026	-102.338	2.988	1.514
2661.137	62.973	22.984	2.031	-102.338	2.988	1.025
2658.696	62.973	22.984	2.036	-102.338	2.988	1.270
2656.254	62.973	22.984	2.041	-102.338	2.993	1.123
2651.372	62.973	22.984	2.046	-102.338	2.988	1.025
2648.930	62.973	22.984	2.051	-102.338	2.988	1.709
2646.489	62.973	22.984	2.051	-95.795	2.988	0.635
2644.047	62.973	22.984	2.056	-88.604	2.988	0.879
2641.606	62.973	22.984	2.061	-95.795	2.988	0.732
2639.165	62.973	22.984	2.061	-88.604	2.988	0.928
2636.723	62.973	22.984	2.065	-82.061	2.988	0.879
2634.282	62.973	22.984	2.070	-82.061	2.988	0.391
2631.840	62.973	22.984	2.070	-88.604	2.988	0.586
2629.399	62.973	22.984	2.070	-82.061	2.988	0.781
2626.957	62.973	22.984	2.075	-82.061	2.988	1.172
2624.516	62.973	22.984	2.075	-82.061	2.988	0.488
2619.633	62.973	22.984	2.080	-82.061	2.988	0.635
2619.633	62.973	22.984	2.080	-82.061	2.988	0.879
2617.192	62.973	22.984	2.080	-82.061	2.988	0.977
2612.309	62.973	22.984	2.075	-82.061	2.988	1.074
2609.868	62.973	22.984	2.080	-75.517	2.988	0.244
2607.426	63.317	22.984	2.080	-74.870	2.993	0.488
2607.426	63.317	22.984	2.080	-68.327	2.988	0.732
2609.868	62.973	22.984	2.080	-74.870	2.988	0.928
2619.633	63.317	22.640	2.080	-74.870	2.988	0.684
2634.282	62.973	22.984	2.080	-74.870	2.988	0.537
2651.372	62.973	22.984	2.080	-74.870	2.988	0.635
2666.020	62.973	22.984	2.080	-68.327	2.988	0.928
2678.227	62.973	22.984	2.080	-74.870	2.988	0.586
2685.551	62.973	22.984	2.080	-68.327	2.988	0.293
2687.993	62.973	22.984	2.080	-74.870	2.988	1.025
2687.993	62.973	22.984	2.075	-68.327	2.988	0.977
2683.110	62.973	22.984	2.075	-74.870	2.988	0.732
2680.668	62.973	22.984	2.070	-68.327	2.988	0.586
2673.344	62.973	22.984	2.070	-61.137	2.988	1.172
2668.461	62.973	22.984	2.065	-61.137	2.988	0.586
2663.579	62.973	22.984	2.065	-54.593	2.988	0.879
2658.696	62.973	22.984	2.056	-61.137	2.993	0.977
2653.813	62.973	22.984	2.051	-61.137	2.988	-0.342
2648.930	62.973	22.984	2.046	-61.137	2.988	0.342
2646.489	63.317	22.984	2.041	-53.946	2.988	0.391
2644.047	63.317	22.984	2.036	-53.946	2.988	0.049
2641.606	62.973	22.984	2.031	-53.946	2.988	0.781
2639.165	62.973	22.984	2.021	-47.403	2.988	1.221
2636.723	62.973	22.984	2.017	-47.403	2.988	0.000
2634.282	62.973	22.984	2.012	-47.403	2.988	0.879

2631.840	62.973	22.984	2.002	-40.212	2.988	0.830
2631.840	62.973	22.984	1.997	-46.756	2.988	0.439
2629.399	62.973	22.984	1.987	-40.212	2.988	0.635
2624.516	62.973	22.984	1.978	-40.212	2.988	0.586
2622.075	62.973	22.984	1.973	-40.212	2.988	1.562
2619.633	62.973	22.984	1.963	-39.565	2.988	1.123
2617.192	62.973	22.984	1.958	-33.022	2.988	0.488
2614.750	63.317	22.984	1.948	-33.022	2.988	0.439
2612.309	62.973	22.984	1.938	-39.565	2.993	0.977
2609.868	62.973	22.984	1.929	-33.022	2.988	0.977
2607.426	62.973	22.984	1.919	-25.831	2.988	0.635
2607.426	62.973	22.984	1.914	-25.831	2.988	1.367
2604.985	63.317	22.984	1.904	-25.831	2.993	0.879
2600.102	62.973	22.984	1.899	-32.375	2.988	0.635
2597.661	62.973	22.984	1.890	-32.375	2.988	0.684
2595.219	62.973	22.984	1.880	-25.184	2.988	0.342
2592.778	62.973	22.984	1.870	-25.831	2.988	0.635
2590.336	62.973	22.984	1.860	-18.641	2.993	0.928
2587.895	62.973	22.984	1.855	-25.184	2.993	0.342
2585.454	62.973	22.984	1.846	-25.184	2.988	0.586
2583.012	62.973	22.984	1.836	-25.184	2.988	0.635
2580.571	62.973	22.984	1.826	-25.184	2.988	-0.195
2578.129	62.973	22.984	1.821	-25.184	2.988	1.270
2578.129	62.973	22.984	1.812	-25.184	2.988	0.195
2573.247	62.973	22.984	1.802	-25.184	2.988	-0.195
2573.247	63.317	22.984	1.797	-25.184	2.988	0.439
2570.805	62.973	22.984	1.787	-25.184	2.988	0.586
2568.364	62.973	22.984	1.777	-31.728	2.988	0.879
2568.364	62.973	22.984	1.768	-31.728	2.988	0.732
2565.922	62.973	22.984	1.763	-31.728	2.988	0.391
2563.481	62.973	22.984	1.753	-31.728	2.988	0.391
2563.481	63.317	22.984	1.743	-31.728	2.988	1.074
2561.040	63.317	22.984	1.738	-31.728	2.988	0.244
2558.598	62.973	22.984	1.733	-31.728	2.988	-0.146
2556.157	63.317	22.984	1.729	-38.271	2.988	1.074
2553.715	63.317	22.984	1.719	-38.271	2.988	0.488
2551.274	63.317	22.984	1.714	-38.271	2.988	0.195
2548.832	63.317	22.984	1.704	-45.462	2.988	0.830
2546.391	62.973	22.984	1.699	-38.271	2.993	0.244
2543.950	63.317	22.984	1.699	-45.462	2.988	0.439
2541.508	62.973	22.984	1.694	-45.462	2.988	0.195
2539.067	63.317	22.984	1.689	-52.005	2.988	0.049
2536.625	63.317	22.984	1.685	-59.195	2.988	0.146
2534.184	63.317	22.984	1.680	-52.005	2.988	-0.342
2531.743	63.317	22.984	1.675	-52.005	2.988	-0.098
2529.301	63.317	22.984	1.670	-52.005	2.988	-0.146
2526.860	63.317	22.984	1.670	-52.005	2.988	0.342
2524.418	63.317	22.984	1.665	-59.195	2.988	0.098
2521.977	62.973	22.984	1.665	-65.739	2.988	0.537
2519.536	63.317	22.984	1.660	-65.739	2.988	0.488
2517.094	63.317	22.984	1.660	-65.739	2.988	0.098
2514.653	63.317	22.984	1.655	-65.739	2.988	0.977
2512.211	63.317	22.984	1.655	-72.929	2.988	0.293
2509.770	63.317	22.984	1.655	-72.929	2.988	0.342

2507.329	62.973	22.984	1.655	-65.739	2.988	0.488
2507.329	63.317	22.984	1.655	-72.929	2.988	0.684
2502.446	63.317	22.984	1.655	-72.929	2.988	-0.098
2500.004	63.317	22.984	1.655	-72.929	2.988	0.830
2497.563	63.317	22.984	1.655	-72.929	2.993	0.098
2495.122	63.317	22.984	1.655	-72.929	2.988	0.537
2492.680	63.317	22.984	1.655	-72.929	2.988	0.244
2490.239	62.973	22.984	1.655	-66.386	2.988	0.391
2487.797	63.317	22.984	1.655	-72.929	2.988	0.342
2487.797	63.317	22.984	1.655	-72.929	2.988	0.488
2485.356	63.317	22.984	1.655	-79.473	2.988	1.416
2482.915	63.317	22.984	1.655	-72.929	2.988	-0.098
2480.473	63.317	22.984	1.655	-72.929	2.988	0.293
2478.032	63.317	22.984	1.660	-79.473	2.988	0.439
2475.590	62.973	22.984	1.660	-79.473	2.988	0.684
2473.149	63.317	22.984	1.660	-79.473	2.993	1.172
2470.707	63.317	22.984	1.665	-93.207	2.988	0.586
2468.266	63.317	22.984	1.670	-79.473	2.988	0.781
2465.825	63.317	22.984	1.675	-93.207	2.988	0.586
2463.383	63.317	22.984	1.680	-93.207	2.988	1.172
2460.942	62.973	22.984	1.680	-86.663	2.988	0.098
2458.500	63.317	22.984	1.689	-93.207	2.988	0.781
2456.059	62.973	23.329	1.694	-100.397	2.988	0.537
2453.618	63.317	23.329	1.699	-100.397	2.988	0.098
2453.618	63.317	22.984	1.709	-100.397	2.993	0.342
2451.176	63.317	22.984	1.714	-100.397	2.988	0.439
2448.735	63.317	22.984	1.724	-100.397	2.988	0.195
2443.852	63.317	22.984	1.729	-100.397	2.988	0.684
2443.852	63.317	22.984	1.738	-107.588	2.988	0.342
2441.411	62.973	22.984	1.748	-114.131	2.988	0.635
2438.969	63.317	22.984	1.753	-114.131	2.988	0.586
2436.528	62.973	22.984	1.763	-107.588	2.993	0.195
2434.086	63.317	22.984	1.768	-114.131	2.988	0.439
2431.645	63.317	22.984	1.777	-107.588	2.988	0.928
2429.204	62.973	22.984	1.787	-107.588	2.988	-0.098
2426.762	63.317	22.984	1.792	-114.131	2.988	0.537
2426.762	63.317	22.984	1.802	-114.131	2.988	0.000
2421.879	63.317	22.984	1.812	-114.131	2.988	0.928
2421.879	63.317	22.984	1.821	-114.131	2.993	0.244
2416.997	62.973	22.984	1.826	-114.778	2.988	0.049
2416.997	63.317	22.984	1.836	-114.778	2.988	0.049
2414.555	63.317	22.984	1.851	-114.778	2.988	-0.049
2412.114	63.317	22.984	1.855	-121.322	2.988	0.732
2409.672	63.317	22.984	1.860	-121.322	2.988	-0.049
2407.231	63.317	22.984	1.870	-114.778	2.988	0.146
2404.790	62.973	22.984	1.880	-114.778	2.988	0.928
2402.348	63.317	23.329	1.890	-114.778	2.988	0.781
2399.907	62.973	23.329	1.899	-121.322	2.988	1.465
2397.465	63.317	22.984	1.904	-121.322	2.988	1.221
2395.024	63.317	23.329	1.914	-121.969	2.988	0.781
2395.024	63.317	22.984	1.924	-121.969	2.988	1.416
2392.582	63.317	22.984	1.934	-115.425	2.988	1.514
2390.141	63.317	22.984	1.943	-114.778	2.988	1.270
2387.700	63.317	22.984	1.948	-115.425	2.988	1.367

2385.258	63.317	22.984	1.958	-115.425	2.988	0.879
2382.817	63.317	23.329	1.968	-115.425	2.988	0.635
2382.817	63.317	23.329	1.973	-115.425	2.988	1.074
2382.817	62.973	22.984	1.982	-115.425	2.988	0.635
2385.258	63.317	22.984	1.987	-108.882	2.988	1.025
2385.258	63.317	22.984	1.992	-108.882	2.993	1.025
2387.700	63.317	22.984	1.997	-108.882	2.988	0.977
2385.258	63.317	23.329	2.007	-108.882	2.988	1.465
2385.258	63.317	23.329	2.012	-108.882	2.988	1.172
2385.258	63.317	23.329	2.021	-108.882	2.988	0.684
2380.375	63.317	22.984	2.026	-102.338	2.988	1.025
2380.375	63.317	23.329	2.031	-102.338	2.993	1.709
2375.493	63.317	23.329	2.036	-102.338	2.988	1.270
2373.051	63.317	23.329	2.041	-88.604	2.988	0.928
2370.610	63.317	23.329	2.041	-102.338	2.988	0.928
2368.168	63.317	23.329	2.046	-102.338	2.988	0.635
2365.727	63.317	22.984	2.056	-88.604	2.988	1.025
2363.286	63.317	23.329	2.056	-95.795	2.988	0.342
2360.844	63.317	22.984	2.061	-88.604	2.993	0.586
2358.403	63.317	23.329	2.061	-82.061	2.988	0.879
2358.403	63.317	23.329	2.065	-89.251	2.988	1.025
2355.961	63.317	23.329	2.065	-88.604	2.988	0.928
2353.520	63.317	22.984	2.070	-88.604	2.988	0.781
2351.079	63.317	23.329	2.075	-82.061	2.988	1.221
2348.637	63.317	23.329	2.075	-75.517	2.988	0.879
2346.196	63.317	23.329	2.075	-82.061	2.988	1.514
2343.754	63.317	22.984	2.075	-68.327	2.988	0.781
2341.313	63.317	23.329	2.080	-82.061	2.988	1.074
2341.313	63.317	23.329	2.080	-82.061	2.988	0.732
2338.872	63.317	23.329	2.080	-74.870	2.993	1.025
2336.430	63.317	23.329	2.080	-74.870	2.988	0.732
2336.430	63.317	22.984	2.080	-74.870	2.993	-0.146
2331.547	63.317	23.329	2.080	-68.327	2.988	1.123
2329.106	63.317	23.329	2.080	-68.327	2.988	0.635
2326.665	63.317	23.329	2.080	-68.327	2.988	1.074
2326.665	63.317	23.329	2.080	-74.870	2.988	0.439
2324.223	63.317	23.329	2.080	-74.870	2.988	0.781
2321.782	63.317	23.329	2.080	-68.327	2.988	0.732
2319.340	63.317	23.329	2.080	-74.870	2.993	0.488
2316.899	63.317	23.329	2.080	-74.870	2.988	0.537
2314.457	63.317	23.329	2.080	-68.327	2.988	0.244
2312.016	63.317	23.329	2.080	-74.870	2.988	0.781
2309.575	63.317	23.329	2.075	-68.327	2.988	0.781
2309.575	63.317	22.984	2.075	-68.327	2.988	1.318
2307.133	63.317	23.329	2.070	-68.327	2.988	0.244
2304.692	63.317	23.329	2.065	-61.137	2.993	0.879
2302.250	63.317	22.984	2.061	-61.784	2.988	0.342
2299.809	63.317	23.329	2.061	-61.137	2.988	0.732
2297.368	63.317	23.329	2.056	-61.137	2.988	0.732
2297.368	63.317	23.329	2.046	-61.137	2.988	0.342
2292.485	63.317	23.329	2.041	-53.946	2.988	0.928
2292.485	63.317	22.984	2.036	-54.593	2.988	0.098
2302.250	63.317	23.329	2.031	-47.403	2.988	1.660
2326.665	63.317	23.329	2.021	-47.403	2.988	0.049

2360.844	63.317	23.329	2.017	-47.403	2.988	0.537
2397.465	63.317	23.329	2.012	-46.756	2.988	0.537
2429.204	63.317	23.329	2.002	-53.946	2.988	0.781
2451.176	63.317	23.329	1.997	-46.756	2.988	1.367
2465.825	63.317	23.329	1.987	-40.212	2.988	1.025
2473.149	63.317	23.329	1.982	-40.212	2.988	1.123
2475.590	63.317	23.329	1.973	-40.212	2.988	1.221
2473.149	63.317	23.329	1.968	-33.022	2.988	0.830
2470.707	63.317	23.329	1.958	-39.565	2.988	1.025
2470.707	63.317	23.329	1.953	-39.565	2.988	0.928
2470.707	63.317	23.329	1.938	-33.022	2.988	0.098
2478.032	63.317	23.329	1.934	-33.022	2.988	0.293
2487.797	63.317	23.329	1.924	-33.022	2.988	0.732
2509.770	63.317	23.329	1.914	-25.831	2.988	0.488
2543.950	63.317	22.984	1.909	-32.375	2.988	0.879
2587.895	63.317	23.329	1.899	-32.375	2.988	0.391
2631.840	63.317	23.329	1.890	-32.375	2.988	0.684
2673.344	63.317	23.329	1.880	-25.831	2.988	0.537
2707.524	63.317	23.329	1.870	-25.831	2.993	0.195
2731.938	63.317	23.329	1.865	-25.184	2.988	0.098
2746.586	63.317	23.329	1.855	-18.641	2.988	0.830
2751.469	63.317	23.329	1.851	-25.184	2.993	0.830
2751.469	63.317	23.329	1.836	-25.184	2.988	0.684
2744.145	63.317	23.329	1.826	-25.184	2.988	0.928
2736.821	63.317	23.329	1.821	-18.641	2.993	0.879
2727.055	63.317	23.329	1.812	-25.184	2.988	-0.635
2717.290	63.317	23.329	1.802	-25.184	2.988	0.391
2707.524	63.317	23.329	1.797	-25.184	2.988	0.293
2702.641	63.317	23.329	1.787	-25.184	2.988	0.244
2695.317	63.317	23.329	1.777	-31.728	2.988	0.586
2690.434	63.317	23.329	1.772	-31.728	2.988	1.416
2687.993	63.317	23.329	1.763	-31.728	2.993	0.684
2685.551	63.317	22.984	1.753	-31.728	2.988	-0.732
2683.110	63.317	23.329	1.748	-25.184	2.988	0.439
2680.668	63.317	23.329	1.743	-31.728	2.988	0.830
2678.227	63.317	23.329	1.733	-31.728	2.988	0.977
2675.786	63.317	23.329	1.729	-31.728	2.988	-0.049
2673.344	63.317	23.329	1.724	-31.728	2.988	0.537
2670.903	63.317	23.329	1.714	-38.271	2.988	0.586
2668.461	63.317	23.329	1.709	-38.271	2.988	0.391
2666.020	63.317	23.329	1.704	-31.728	2.988	0.537
2663.579	63.317	23.329	1.699	-38.918	2.988	0.098
2661.137	63.317	23.329	1.694	-45.462	2.988	0.684
2658.696	63.317	23.329	1.689	-52.005	2.993	0.195
2656.254	63.317	23.329	1.685	-45.462	2.988	0.244
2658.696	63.317	23.329	1.685	-45.462	2.988	-0.439
2661.137	63.317	23.329	1.675	-52.005	2.988	-0.146
2668.461	63.662	23.329	1.670	-52.005	2.988	0.342
2685.551	63.317	23.329	1.670	-52.005	2.988	0.342
2702.641	63.317	23.329	1.665	-65.739	2.988	0.586
2727.055	63.317	23.329	1.665	-65.739	2.988	-0.293
2753.911	63.317	23.329	1.660	-65.739	2.988	0.439
2775.883	63.317	23.329	1.660	-65.739	2.988	0.977
2790.532	63.317	23.329	1.655	-65.739	2.988	0.586

2802.739	63.662	23.329	1.655	-72.929	2.988	0.293
2812.504	63.317	23.329	1.655	-72.929	2.988	0.586
2819.829	63.317	23.329	1.655	-65.739	2.988	0.049
2819.829	63.317	23.329	1.655	-72.929	2.993	0.000
2822.270	63.317	23.329	1.655	-72.929	2.988	0.342
2822.270	63.662	23.329	1.655	-72.929	2.988	0.098
2819.829	63.317	23.329	1.655	-72.929	2.988	0.098
2817.387	63.317	23.329	1.655	-79.473	2.988	0.293
2814.946	63.317	23.329	1.655	-79.473	2.993	1.025
2810.063	63.317	23.329	1.655	-72.929	2.988	-0.098
2807.622	63.317	23.329	1.655	-72.929	2.993	0.195
2805.180	63.317	23.329	1.655	-72.929	2.988	0.293
2802.739	63.317	23.329	1.655	-72.929	2.988	-0.098
2800.297	63.317	23.329	1.655	-72.929	2.988	1.123
2797.856	63.662	23.329	1.655	-72.929	2.988	0.293
2795.415	63.317	23.329	1.655	-79.473	2.988	0.928
2792.973	63.317	23.329	1.660	-79.473	2.988	1.025
2790.532	63.317	23.329	1.660	-86.663	2.993	0.244
2790.532	63.662	23.329	1.665	-86.663	2.988	1.025
2788.090	63.317	23.329	1.670	-86.663	2.988	0.732
2785.649	63.317	23.329	1.670	-86.663	2.988	0.781
2780.766	63.317	23.329	1.675	-93.207	2.988	0.244
2780.766	63.317	23.329	1.680	-93.207	2.988	0.488
2775.883	63.317	23.329	1.689	-93.207	2.993	0.391
2775.883	63.317	23.329	1.694	-100.397	2.988	0.293
2773.442	63.662	23.329	1.699	-100.397	2.988	0.928
2768.559	63.317	23.329	1.704	-100.397	2.993	0.244
2768.559	63.317	23.329	1.714	-100.397	2.988	0.781
2766.118	63.317	23.329	1.719	-100.397	2.988	0.146
2761.235	63.662	23.329	1.729	-114.131	2.988	0.146
2758.793	63.317	23.329	1.733	-114.131	2.988	0.488
2756.352	63.317	23.329	1.743	-114.131	2.993	0.732
2753.911	63.317	23.329	1.753	-114.131	2.988	0.293
2751.469	63.317	23.329	1.758	-107.588	2.988	0.146
2746.586	63.317	23.329	1.768	-114.131	2.988	0.049
2744.145	63.662	23.329	1.777	-107.588	2.988	0.195
2741.704	63.317	23.329	1.787	-114.131	2.993	1.025
2739.262	63.317	23.329	1.792	-114.131	2.988	-0.342
2736.821	63.317	23.329	1.802	-121.322	2.988	0.293
2736.821	63.662	23.329	1.807	-114.778	2.988	-0.195
2736.821	63.662	23.329	1.821	-114.131	2.988	0.732
2734.379	63.662	23.329	1.826	-121.322	2.988	0.098
2734.379	63.317	23.329	1.836	-121.322	2.988	0.049
2731.938	63.317	23.329	1.846	-114.778	2.988	0.000
2729.497	63.317	23.329	1.855	-121.322	2.988	0.244
2727.055	63.317	23.329	1.865	-121.322	2.988	0.781
2724.614	63.317	23.329	1.870	-114.778	2.988	0.830
2722.172	63.317	23.329	1.880	-114.778	2.988	0.537
2717.290	63.317	23.329	1.885	-121.322	2.988	1.416
2714.848	63.317	23.329	1.899	-114.778	2.988	1.318
2712.407	63.317	23.329	1.904	-121.322	2.988	1.514
2707.524	63.317	23.329	1.914	-121.969	2.988	0.977
2705.082	63.317	23.329	1.924	-114.778	2.988	0.928
2702.641	63.317	23.674	1.934	-121.969	2.988	0.928

2700.200	63.317	23.329	1.938	-114.778	2.988	1.025
2697.758	63.317	23.329	1.948	-108.235	2.993	0.879
2695.317	63.662	23.329	1.953	-121.969	2.988	1.172
2692.875	63.317	23.329	1.963	-121.969	2.988	0.830
2690.434	63.317	23.329	1.973	-115.425	2.988	1.416
2687.993	63.317	23.329	1.978	-101.691	2.988	1.514
2683.110	63.662	23.329	1.987	-101.691	2.988	0.635
2680.668	63.317	23.329	1.992	-108.882	2.988	0.439
2678.227	63.662	23.329	1.997	-108.882	2.988	1.074
2678.227	63.662	23.329	2.007	-108.882	2.988	1.221
2675.786	63.662	23.329	2.012	-108.882	2.988	1.025
2670.903	63.662	23.329	2.017	-108.882	2.988	1.221
2668.461	63.662	23.329	2.021	-102.338	2.988	0.928
2666.020	63.662	23.329	2.026	-95.148	2.988	0.439
2663.579	63.317	23.329	2.031	-102.338	2.993	1.318
2661.137	63.662	23.329	2.036	-95.148	2.988	0.439
2658.696	63.662	23.674	2.041	-95.148	2.988	0.537
2656.254	63.662	23.329	2.046	-95.148	2.988	0.195
2653.813	63.662	23.329	2.051	-88.604	2.988	0.537
2651.372	63.662	23.329	2.056	-95.795	2.988	0.781
2648.930	63.317	23.329	2.061	-88.604	2.988	0.342
2644.047	63.662	23.329	2.061	-82.061	2.988	1.074
2641.606	63.662	23.329	2.065	-82.061	2.988	0.488
2639.165	63.662	23.329	2.070	-88.604	2.988	1.562
2636.723	63.662	23.329	2.070	-88.604	2.988	0.439
2634.282	63.662	23.329	2.075	-82.061	2.993	0.879
2631.840	63.662	23.329	2.075	-82.061	2.988	1.172
2629.399	63.662	23.329	2.075	-82.061	2.988	0.977
2629.399	63.662	23.329	2.075	-82.061	2.988	1.221
2631.840	63.662	23.329	2.080	-75.517	2.988	0.635
2631.840	63.662	23.329	2.080	-74.870	2.988	1.416
2631.840	63.317	23.329	2.080	-74.870	2.988	0.635
2629.399	63.662	23.329	2.080	-74.870	2.988	1.221
2629.399	63.662	23.329	2.080	-74.870	2.988	0.342
2626.957	63.662	23.329	2.080	-74.870	2.993	0.684
2624.516	63.662	23.329	2.080	-74.870	2.988	0.635
2622.075	63.662	23.329	2.080	-68.327	2.988	0.684
2619.633	63.662	23.329	2.075	-74.870	2.988	0.684
2617.192	63.662	23.329	2.080	-74.870	2.988	0.293
2614.750	63.662	23.329	2.080	-74.870	2.988	0.635
2609.868	63.662	23.674	2.080	-74.870	2.988	0.684
2607.426	63.662	23.329	2.080	-68.327	2.988	1.172
2604.985	63.662	23.329	2.080	-74.870	2.988	1.318
2602.543	63.662	23.329	2.075	-74.870	2.988	0.684
2600.102	63.662	23.329	2.075	-74.870	2.988	0.781
2597.661	63.662	23.329	2.075	-61.137	2.988	0.488
2595.219	63.662	23.674	2.070	-61.137	2.988	1.611
2592.778	63.662	23.329	2.065	-61.137	2.993	0.635
2590.336	63.662	23.329	2.065	-61.137	2.988	0.684
2587.895	63.662	23.329	2.061	-61.137	2.988	0.293
2585.454	63.662	23.329	2.056	-61.137	2.988	-0.098
2583.012	63.662	23.329	2.051	-61.137	2.988	0.537
2580.571	63.662	23.329	2.041	-53.946	2.988	-0.195
2578.129	63.662	23.329	2.041	-47.403	2.988	0.293

2575.688	63.662	23.674	2.031	-47.403	2.988	1.074
2573.247	63.662	23.674	2.026	-47.403	2.988	0.342
2570.805	63.662	23.329	2.017	-40.212	2.988	0.293
2568.364	63.662	23.674	2.012	-53.946	2.988	0.391
2565.922	63.662	23.674	2.002	-46.756	2.988	0.781
2563.481	63.317	23.329	1.997	-33.022	2.988	1.367
2561.040	63.317	23.674	1.992	-46.756	2.993	1.855
2558.598	63.662	23.329	1.982	-33.022	2.988	0.439
2556.157	63.662	23.329	1.973	-40.212	2.988	0.977
2553.715	63.662	23.674	1.968	-33.022	2.988	1.465
2551.274	63.662	23.329	1.958	-33.022	2.988	0.635
2548.832	63.662	23.329	1.953	-33.022	2.988	0.635
2546.391	63.662	23.329	1.943	-33.022	2.988	0.293
2543.950	63.662	23.329	1.934	-33.022	2.988	0.342
2541.508	63.662	23.329	1.929	-33.022	2.988	1.367
2539.067	63.662	23.674	1.914	-33.022	2.988	0.684
2536.625	63.662	23.329	1.909	-25.831	2.988	-0.391
2534.184	63.662	23.329	1.899	-32.375	2.988	0.732
2531.743	63.662	23.674	1.890	-32.375	2.988	1.074
2529.301	63.662	23.674	1.885	-32.375	2.988	-0.244
2526.860	63.662	23.674	1.875	-32.375	2.988	0.732
2524.418	63.662	23.329	1.865	-25.184	2.988	0.928
2524.418	63.662	23.674	1.855	-18.641	2.988	0.293
2519.536	63.662	23.329	1.851	-25.184	2.988	-0.488
2519.536	63.662	23.329	1.841	-25.184	2.988	1.172
2514.653	63.662	23.329	1.831	-25.184	2.988	0.488
2512.211	63.662	23.674	1.821	-25.184	2.988	-0.391
2509.770	63.662	23.329	1.812	-17.994	2.988	1.172
2507.329	63.662	23.674	1.802	-25.184	2.988	0.342
2507.329	63.662	23.329	1.797	-17.994	2.988	1.172
2502.446	63.662	23.329	1.787	-24.537	2.993	0.098
2500.004	63.662	23.674	1.782	-31.728	2.988	0.684
2497.563	63.662	23.674	1.772	-31.728	2.988	-0.342
2497.563	63.662	23.329	1.763	-31.728	2.988	-0.391
2495.122	63.662	23.329	1.758	-31.728	2.988	-0.879
2492.680	63.662	23.674	1.748	-31.728	2.988	0.391
2490.239	63.662	23.674	1.743	-31.728	2.988	0.391
2487.797	63.662	23.674	1.733	-31.728	2.988	0.146
2485.356	63.662	23.329	1.729	-31.728	2.988	1.221
2482.915	63.662	23.329	1.724	-31.728	2.988	0.195
2480.473	63.662	23.329	1.714	-38.271	2.988	0.342
2478.032	63.662	23.674	1.709	-38.271	2.988	0.146
2475.590	63.662	23.329	1.704	-45.462	2.988	0.635
2473.149	63.662	23.329	1.699	-45.462	2.988	1.367
2470.707	63.662	23.329	1.694	-45.462	2.988	-0.146
2468.266	63.662	23.329	1.689	-52.005	2.988	0.195
2465.825	63.662	23.329	1.685	-52.005	2.988	-0.195
2463.383	63.662	23.329	1.680	-52.005	2.988	0.537
2460.942	63.662	23.329	1.680	-52.005	2.988	-0.293
2460.942	63.662	23.329	1.675	-52.005	2.988	-0.049
2458.500	63.662	23.329	1.670	-59.195	2.988	0.195
2456.059	63.662	23.674	1.670	-65.739	2.988	0.537
2453.618	63.662	23.674	1.665	-65.739	2.988	0.537
2451.176	63.662	23.329	1.665	-65.739	2.988	0.342

2448.735	63.662	23.674	1.660	-65.739	2.988	0.342
2446.293	63.662	23.329	1.660	-65.739	2.988	0.146
2443.852	63.662	23.674	1.660	-65.739	2.988	0.439
2441.411	63.662	23.329	1.655	-72.929	2.988	0.732
2438.969	63.662	23.329	1.655	-72.929	2.988	0.195
2436.528	63.662	23.674	1.655	-72.929	2.988	0.684
2434.086	63.662	23.329	1.655	-72.929	2.988	0.439
2431.645	64.007	23.674	1.655	-72.929	2.988	0.537
2431.645	63.662	23.329	1.655	-72.929	2.988	0.000
2429.204	63.662	23.674	1.655	-65.739	2.993	0.342
2426.762	63.662	23.329	1.655	-72.929	2.988	0.439
2424.321	63.662	23.329	1.655	-72.929	2.993	0.732
2421.879	63.662	23.674	1.655	-72.929	2.988	0.293
2421.879	63.662	23.674	1.655	-72.929	2.988	-0.049
2419.438	63.662	23.329	1.655	-79.473	2.988	0.195
2416.997	63.662	23.329	1.655	-79.473	2.988	0.635
2414.555	63.662	23.674	1.655	-72.929	2.988	1.172
2414.555	63.662	23.674	1.655	-72.929	2.988	0.098
2414.555	63.662	23.329	1.660	-79.473	2.988	0.830
2414.555	63.662	23.329	1.660	-79.473	2.988	0.830
2414.555	63.662	23.674	1.665	-79.473	2.988	0.732
2416.997	63.662	23.329	1.665	-86.663	2.988	0.586
2416.997	63.662	23.674	1.670	-93.207	2.988	0.879
2416.997	63.662	23.329	1.675	-86.663	2.988	0.391
2414.555	63.662	23.329	1.680	-86.663	2.988	0.342
2414.555	63.662	23.674	1.685	-93.207	2.988	0.244
2412.114	63.662	23.329	1.694	-100.397	2.988	0.146
2409.672	63.662	23.674	1.699	-100.397	2.988	0.537
2407.231	63.662	23.329	1.704	-100.397	2.988	0.293
2404.790	63.662	23.674	1.714	-100.397	2.988	0.049
2402.348	63.662	23.674	1.719	-100.397	2.988	1.025
2399.907	63.662	23.674	1.729	-100.397	2.988	0.342
2397.465	63.662	23.674	1.733	-114.131	2.988	0.684
2395.024	63.662	23.329	1.743	-114.131	2.988	0.439
2392.582	63.662	23.329	1.748	-114.131	2.988	0.781
2390.141	63.662	23.329	1.758	-100.397	2.988	0.586
2387.700	63.662	23.329	1.768	-107.588	2.988	-0.244
2385.258	63.662	23.674	1.772	-107.588	2.993	-0.146
2382.817	63.662	23.329	1.782	-107.588	2.988	-0.195
2382.817	63.662	23.674	1.792	-114.131	2.988	0.488
2377.934	63.662	23.674	1.797	-121.322	2.988	0.049
2377.934	63.662	23.674	1.812	-121.322	2.988	0.293
2375.493	63.662	23.674	1.816	-121.322	2.988	0.098
2373.051	63.662	23.674	1.826	-114.778	2.988	0.781
2370.610	63.662	23.674	1.831	-121.322	2.988	0.488
2368.168	63.662	23.674	1.841	-121.322	2.988	0.098
2368.168	64.007	23.674	1.851	-114.778	2.988	0.049
2365.727	63.662	23.674	1.860	-121.322	2.988	1.221
2363.286	63.662	23.674	1.870	-114.778	2.988	0.879
2363.286	63.662	23.674	1.880	-121.322	2.988	0.439
2360.844	63.662	23.329	1.885	-114.778	2.993	1.025
2363.286	63.662	23.329	1.895	-114.778	2.988	1.123
2360.844	63.662	23.674	1.904	-121.969	2.988	1.465
2360.844	63.662	23.329	1.914	-115.425	2.988	1.416

2360.844	63.662	23.674	1.924	-114.778	2.993	0.879
2358.403	63.662	23.329	1.929	-121.969	2.988	0.781
2358.403	63.662	23.329	1.938	-121.969	2.988	1.123
2355.961	63.662	23.674	1.948	-121.969	2.988	1.465
2355.961	63.662	23.674	1.953	-115.425	2.993	0.146
2353.520	63.662	23.674	1.963	-115.425	2.988	1.367
2351.079	63.662	23.329	1.973	-108.882	2.988	0.830
2351.079	64.007	23.329	1.978	-115.425	2.988	1.367
2348.637	63.662	23.674	1.982	-115.425	2.988	1.416
2346.196	63.662	23.674	1.992	-115.425	2.993	0.684
2343.754	63.662	23.674	1.997	-108.882	2.988	0.244
2341.313	63.662	23.674	2.002	-108.882	2.988	1.025
2338.872	63.662	23.674	2.012	-108.882	2.988	1.318
2338.872	63.662	23.674	2.017	-102.338	2.988	1.025
2336.430	63.662	23.674	2.021	-102.338	2.993	1.221
2333.989	63.662	23.674	2.026	-102.338	2.988	0.830
2331.547	63.662	23.674	2.036	-102.338	2.988	0.928
2331.547	63.662	23.329	2.036	-102.338	2.988	1.172
2329.106	63.662	23.674	2.041	-95.795	2.988	1.074
2326.665	63.662	23.674	2.046	-102.338	2.988	0.537
2324.223	64.007	23.329	2.051	-95.795	2.988	0.635
2324.223	64.007	23.674	2.056	-95.795	2.988	0.977
2321.782	63.662	23.674	2.061	-95.795	2.988	0.586
2319.340	63.662	23.674	2.061	-88.604	2.988	0.879
2316.899	64.007	23.674	2.065	-82.061	2.988	0.879
2314.457	63.662	23.674	2.065	-82.061	2.988	0.684
2312.016	64.007	23.674	2.070	-82.061	2.988	1.123
2312.016	63.662	23.674	2.070	-82.061	2.988	0.879
2309.575	63.662	23.674	2.075	-82.061	2.993	1.416
2309.575	63.662	23.674	2.075	-82.061	2.988	0.928
2307.133	63.662	23.674	2.075	-82.061	2.993	1.465
2307.133	64.007	23.674	2.080	-82.061	2.988	1.465
2304.692	63.662	23.674	2.075	-82.061	2.988	1.025
2304.692	63.662	23.329	2.080	-74.870	2.988	0.537
2302.250	63.662	23.674	2.080	-74.870	2.988	0.586
2299.809	63.662	23.674	2.080	-74.870	2.988	0.293
2297.368	64.007	23.674	2.080	-74.870	2.988	0.293
2294.926	63.662	23.674	2.080	-74.870	2.988	0.586
2292.485	64.007	23.674	2.080	-74.870	2.988	0.732
2292.485	63.662	23.674	2.080	-68.327	2.988	0.635
2290.043	64.007	23.674	2.075	-68.327	2.988	1.221
2285.161	63.662	23.674	2.080	-74.870	2.988	0.342
2285.161	64.007	23.674	2.080	-74.870	2.988	0.781
2282.719	64.007	23.674	2.075	-74.870	2.988	0.635
2280.278	64.007	23.674	2.080	-74.870	2.988	0.488
2277.836	63.662	23.674	2.075	-68.327	2.988	1.416
2275.395	63.662	23.674	2.075	-68.327	2.988	0.195
2272.954	63.662	23.674	2.075	-68.327	2.988	0.830
2270.512	63.662	23.674	2.070	-68.327	2.988	0.635
2270.512	64.007	23.674	2.070	-61.137	2.988	1.172
2268.071	64.007	23.674	2.065	-67.680	2.988	0.098
2265.629	63.662	23.674	2.061	-61.137	2.988	0.928
2263.188	63.662	23.674	2.056	-54.593	2.988	0.879
2263.188	63.662	23.674	2.051	-54.593	2.988	0.293

2260.747	64.007	23.674	2.046	-47.403	2.988	0.879
2258.305	63.662	23.674	2.041	-54.593	2.988	0.781
2255.864	63.662	23.674	2.031	-53.946	2.988	0.244
2253.422	64.007	23.674	2.026	-53.946	2.988	1.611
2250.981	64.007	23.674	2.021	-47.403	2.988	1.611
2248.540	63.662	23.674	2.012	-53.946	2.993	0.342
2248.540	63.662	23.674	2.007	-47.403	2.993	1.611
2246.098	63.662	23.674	1.997	-40.212	2.988	0.635
2243.657	63.662	23.674	1.992	-40.212	2.988	1.221
2243.657	63.662	23.674	1.982	-46.756	2.988	1.514
2243.657	63.662	23.674	1.978	-33.022	2.988	0.391
2243.657	63.662	23.674	1.968	-33.669	2.988	1.025
2241.215	63.662	23.674	1.958	-33.022	2.988	0.879
2241.215	63.662	23.674	1.953	-33.022	2.988	0.879
2238.774	63.662	23.674	1.943	-33.022	2.988	0.391
2238.774	63.662	23.674	1.934	-33.022	2.988	0.146
2236.332	63.662	23.674	1.929	-39.565	2.988	-0.293
2233.891	63.662	23.674	1.919	-32.375	2.988	0.586
2231.450	63.662	23.674	1.909	-25.831	2.988	1.270
2229.008	63.662	23.674	1.899	-25.831	2.988	-0.195
2229.008	63.662	23.674	1.895	-25.831	2.988	0.488
2224.125	63.662	23.674	1.885	-32.375	2.988	0.488
2224.125	63.662	23.674	1.880	-32.375	2.988	0.830
2221.684	63.662	23.674	1.865	-32.375	2.988	0.879
2219.243	63.662	23.674	1.855	-25.184	2.993	0.488
2216.801	63.662	23.674	1.851	-18.641	2.988	-0.195
2214.360	63.662	23.674	1.841	-25.184	2.988	0.293
2214.360	63.662	23.674	1.831	-25.184	2.988	0.342
2211.918	64.007	23.674	1.821	-25.184	2.988	-0.781
2209.477	63.662	23.674	1.812	-25.184	2.988	-0.098
2207.036	63.662	23.674	1.807	-31.728	2.988	0.635
2204.594	63.662	23.674	1.797	-31.728	2.988	0.195
2204.594	63.662	23.674	1.792	-17.994	2.988	0.195
2202.153	63.662	23.674	1.782	-25.184	2.988	0.488
2199.711	63.662	23.674	1.772	-25.184	2.988	1.221
2197.270	63.662	23.674	1.768	-31.728	2.988	0.830
2197.270	63.662	23.674	1.758	-24.537	2.988	0.049
2194.829	63.662	23.674	1.753	-31.728	2.988	0.342
2192.387	64.007	23.674	1.743	-31.728	2.988	0.098
2189.946	63.662	23.674	1.738	-38.271	2.988	0.293
2187.504	63.662	23.674	1.729	-31.728	2.988	1.172
2187.504	64.007	23.674	1.724	-31.728	2.988	1.367
2185.063	63.662	23.674	1.719	-45.462	2.988	0.830
2182.622	64.007	23.674	1.714	-45.462	2.988	0.781
2180.180	64.007	23.674	1.704	-45.462	2.988	0.293
2180.180	64.007	23.674	1.699	-45.462	2.993	0.244
2177.739	64.007	23.674	1.694	-45.462	2.988	0.000
2175.297	64.007	23.674	1.689	-45.462	2.988	-0.439
2172.856	63.662	23.674	1.685	-45.462	2.988	-0.195
2172.856	64.007	23.674	1.680	-52.005	2.988	0.049
2172.856	63.662	23.674	1.675	-52.005	2.988	0.342
2172.856	64.007	23.674	1.675	-52.005	2.988	-0.049
2172.856	63.662	23.674	1.670	-65.739	2.988	0.391
2172.856	64.007	23.674	1.665	-59.195	2.988	0.635

2172.856	64.007	23.674	1.665	-65.739	2.988	0.293	
2170.415	64.007	23.674	1.660	-65.739	2.988	0.391	
2170.415	64.007	23.674	1.660	-65.739	2.988	0.391	
2167.973	64.007	23.674	1.655	-65.739	2.988	0.391	
2165.532	64.007	23.674	1.655	-72.929	2.988	0.391	
2165.532	64.007	23.674	1.655	-72.929	2.988	0.586	
2163.090	64.007	23.674	1.655	-72.929	2.988	0.195	
2158.207	64.007	23.674	1.655	-72.929	2.988	0.146	
2155.766	64.007	23.674	1.655	-72.929	2.988	0.098	
2155.766	64.007	23.674	1.655	-72.929	2.988	0.342	
2153.325	64.007	23.674	1.655	-72.929	2.988	0.098	
2150.883	63.662	23.674	1.655	-72.929	2.988	0.293	
2148.442	64.007	23.674	1.655	-79.473	2.993	0.391	
2148.442	64.007	23.674	1.655	-72.929	2.988	0.195	
2146.000	63.662	23.674	1.655	-72.929	2.988	0.928	
2143.559	64.007	23.674	1.655	-72.929	2.988	-0.488	
2141.118	64.007	23.674	1.655	-72.929	2.988	0.586	
2138.676	64.007	23.674	1.655	-80.120	2.988	0.684	
2138.676	64.007	23.674	1.655	-79.473	2.988	0.049	
2136.235	63.662	23.674	1.655	-79.473	2.988	1.221	
2133.793	64.007	23.674	1.655	-86.663	2.988	0.684	
2133.793	64.007	23.674	1.660	-79.473	2.988	0.439	
2131.352	64.007	23.674	1.665	-86.663	2.988	0.977	
2128.911	63.662	23.674	1.665	-86.016	2.988	1.025	
2126.469	63.662	23.674	1.670	-93.207	2.993	0.439	
2126.469	64.007	23.674	1.675	-93.207	2.988	0.586	
2126.469	63.662	23.674	1.680	-93.207	2.988	0.391	
2126.469	64.007	23.674	1.685	-93.207	2.988	0.098	
2126.469	63.662	23.674	1.689	-93.207	2.988	0.586	
2126.469	64.007	23.674	1.699	-100.397	2.988	0.391	
2126.469	64.007	23.674	1.704	-93.207	2.988	0.391	
2124.028	64.007	23.674	1.709	-106.941	2.988	0.439	
2121.586	64.007	23.674	1.719	-100.397	2.988	0.342	
2119.145	63.662	23.674	1.724	-106.941	2.988	0.586	
2119.145	64.007	23.674	1.733	-107.588	2.988	0.586	
2116.704	64.007	23.674	1.743	-100.397	2.988	0.488	
2116.704	64.007	23.674	1.748	-107.588	2.988	0.000	
2119.145	64.007	23.674	1.753	-114.131	2.988	1.025	
2124.028	64.007	23.674	1.763	-114.131	2.988	-0.049	
2128.911	63.662	23.674	1.772	-114.131	2.988	-0.098	
2133.793	64.007	23.674	1.782	-114.131	2.988	0.342	
2136.235	63.662	23.674	1.787	-107.588	2.988	0.049	
2136.235	64.007	23.674	1.797	-114.131	2.988	0.049	
2136.235	63.662	23.674	1.807	-114.131	2.988	0.244	
2133.793	63.662	23.674	1.816	-114.131	2.993	0.391	
2131.352	64.007	23.674	1.826	-114.778	2.988	0.049	
2128.911	64.007	23.674	1.831	-121.322	2.988	0.684	
2126.469	64.007	23.674	1.841	-121.322	2.988	-0.098	
2124.028	64.007	23.674	1.851	-114.778	2.988	0.244	
2121.586	63.662	23.674	1.855	-114.778	2.988	0.879	
2119.145	64.007	23.674	1.870	-114.778	2.988	0.244	
2116.704	64.007	23.674	1.875	-114.778	2.988	1.367	
2114.262	64.007	23.674	1.885	-121.322	2.988	1.172	
2116.704	63.662	23.674	1.895	-121.322	2.988	1.611	

2126.469	64.007	23.674	1.904	-114.778	2.988	0.977
2136.235	64.007	23.674	1.914	-108.235	2.988	1.660
2148.442	64.007	23.674	1.919	-121.969	2.988	0.879
2155.766	64.007	23.674	1.929	-108.235	2.993	0.879
2163.090	64.007	23.674	1.934	-114.778	2.988	1.514
2163.090	64.007	23.674	1.943	-121.969	2.988	0.342
2165.532	64.007	23.674	1.953	-115.425	2.988	1.221
2163.090	64.007	23.674	1.963	-108.235	2.988	0.879
2160.649	64.007	23.674	1.968	-115.425	2.988	0.781
2158.207	64.007	23.674	1.978	-108.882	2.988	1.123
2153.325	64.007	23.674	1.982	-108.882	2.988	1.172
2150.883	64.007	23.674	1.987	-108.882	2.988	1.611
2146.000	64.007	23.674	1.997	-101.691	2.988	1.123
2141.118	64.007	23.674	2.002	-108.882	2.988	0.635
2141.118	64.007	23.674	2.012	-108.882	2.988	0.830
2138.676	64.007	23.674	2.017	-108.882	2.988	0.732
2138.676	64.007	23.674	2.021	-102.338	2.993	0.098
2141.118	64.007	23.674	2.026	-95.148	2.988	0.146
2146.000	64.007	23.674	2.031	-102.338	2.988	0.830
2150.883	64.007	23.674	2.036	-102.338	2.988	0.391
2158.207	64.007	23.674	2.041	-102.338	2.993	0.635
2165.532	64.007	23.674	2.046	-102.338	2.988	0.488
2167.973	64.007	23.674	2.051	-88.604	2.988	0.244
2170.415	64.007	23.674	2.056	-88.604	2.988	0.488
2170.415	64.007	23.674	2.061	-95.795	2.988	0.684
2170.415	64.007	23.674	2.061	-88.604	2.988	0.635
2165.532	64.007	23.674	2.065	-82.061	2.988	0.732
2163.090	64.007	23.674	2.065	-88.604	2.988	1.318
2160.649	64.007	23.674	2.070	-88.604	2.988	0.977
2158.207	64.007	23.674	2.070	-82.061	2.993	1.367
2155.766	64.007	23.674	2.075	-82.061	2.988	1.221
2150.883	64.007	23.674	2.075	-82.061	2.988	1.318
2148.442	64.007	23.674	2.075	-82.061	2.988	1.270