

50.000

2968.754	103.650	95.032	-1.797	-72.282	3.032	-0.342
2966.313	103.650	95.032	-1.802	-72.282	3.032	0.488
2966.313	103.650	95.032	-1.797	-65.739	3.032	1.270
2966.313	103.995	95.032	-1.797	-65.739	3.032	-0.049
2968.754	103.650	95.032	-1.802	-65.739	3.037	-0.098
2971.196	103.650	95.032	-1.797	-65.739	3.037	0.439
2971.196	103.650	95.032	-1.797	-72.282	3.032	0.635
2973.637	103.650	95.032	-1.797	-65.739	3.032	-0.439
2973.637	103.650	95.032	-1.797	-65.739	3.032	0.049
2976.079	103.650	95.032	-1.797	-65.739	3.032	1.172
2976.079	103.650	95.032	-1.797	-65.739	3.032	0.000
2978.520	103.650	95.032	-1.797	-65.739	3.032	0.830
2978.520	103.650	95.032	-1.802	-65.739	3.032	0.391
2980.961	103.650	95.032	-1.797	-72.282	3.032	-0.342
2980.961	103.650	95.032	-1.797	-65.739	3.032	-0.586
2985.844	103.650	95.032	-1.797	-65.739	3.032	-0.146
2985.844	103.650	95.032	-1.797	-65.739	3.032	0.537
2985.844	103.650	95.032	-1.797	-65.739	3.032	0.879
2988.286	103.650	95.032	-1.797	-65.739	3.032	0.488
2988.286	103.650	95.032	-1.797	-65.739	3.032	1.758
2985.844	103.650	95.032	-1.797	-72.282	3.032	0.391
2985.844	103.650	95.032	-1.802	-72.282	3.032	0.684
2985.844	103.650	95.032	-1.797	-65.739	3.032	1.416
2985.844	103.650	95.032	-1.797	-65.739	3.032	0.586
2985.844	103.650	95.032	-1.797	-65.739	3.032	1.318
2988.286	103.650	95.032	-1.797	-65.739	3.032	2.148
2988.286	103.650	95.032	-1.797	-65.739	3.032	0.391
2990.727	103.650	95.032	-1.797	-65.739	3.032	1.562
2993.168	103.650	95.032	-1.797	-72.282	3.032	0.635
2993.168	103.650	95.032	-1.797	-72.282	3.032	0.391
2993.168	103.650	95.032	-1.797	-65.739	3.032	0.391
2993.168	103.650	95.032	-1.802	-65.739	3.032	-0.635
2995.610	103.650	95.032	-1.797	-72.929	3.032	0.879
2995.610	103.650	95.032	-1.797	-65.739	3.032	-0.146
2998.051	103.650	95.032	-1.797	-65.739	3.027	-0.244
2995.610	103.650	95.032	-1.797	-65.739	3.032	0.586
2995.610	103.650	95.032	-1.797	-65.739	3.032	0.000
2998.051	103.650	95.032	-1.797	-65.739	3.032	1.074
2998.051	103.650	95.032	-1.797	-65.739	3.032	-0.342
2998.051	103.650	94.687	-1.797	-65.739	3.032	0.098
2995.610	103.650	95.032	-1.797	-65.739	3.032	0.928
2995.610	103.650	95.032	-1.802	-65.739	3.037	0.488
2993.168	103.650	95.032	-1.797	-65.739	3.032	0.732
2993.168	103.650	95.032	-1.797	-65.739	3.032	0.244
2993.168	103.650	95.032	-1.797	-65.739	3.032	0.391
2995.610	103.650	95.032	-1.797	-65.739	3.032	-0.684
2993.168	103.650	95.032	-1.797	-65.739	3.032	0.928
2993.168	103.650	95.032	-1.802	-65.739	3.032	0.586
2993.168	103.650	95.032	-1.797	-65.739	3.032	-0.391
2993.168	103.650	95.032	-1.797	-65.739	3.032	0.781
2993.168	103.650	95.032	-1.797	-65.739	3.032	0.098
2993.168	103.995	95.032	-1.797	-65.739	3.032	1.807
2993.168	103.650	95.032	-1.797	-65.739	3.032	0.049

2993.168	103.650	95.032	-1.797	-72.282	3.032	1.221
2993.168	103.650	95.032	-1.797	-65.739	3.032	0.879
2995.610	103.650	95.032	-1.797	-65.739	3.032	0.830
2995.610	103.650	95.032	-1.797	-65.739	3.032	1.709
2998.051	103.650	95.032	-1.797	-72.282	3.032	1.709
2998.051	103.650	95.032	-1.797	-65.739	3.032	1.025
3000.493	103.650	95.032	-1.797	-65.739	3.032	0.195
3000.493	103.650	95.032	-1.797	-65.739	3.032	0.928
3000.493	103.650	95.032	-1.797	-59.195	3.032	1.562
2998.051	103.650	95.032	-1.797	-39.565	3.032	1.562
2990.727	103.650	95.032	-1.797	-19.935	3.027	8.789
2983.403	103.650	95.032	-1.792	-6.201	3.032	3.174
2978.520	103.650	95.032	-1.782	-5.554	3.032	-1.172
2976.079	103.650	95.032	-1.768	29.752	3.032	-0.586
2976.079	103.650	95.032	-1.743	58.514	3.032	-0.244
2976.079	103.650	95.032	-1.719	87.275	3.032	-0.928
2978.520	103.650	95.032	-1.685	109.494	3.032	-0.537
2980.961	103.650	95.032	-1.655	110.788	3.032	-1.025
2983.403	103.650	95.032	-1.631	111.435	3.032	-0.098
2985.844	103.650	95.032	-1.611	91.158	3.032	0.391
2988.286	103.650	94.687	-1.597	70.233	3.032	-0.537
2990.727	103.650	95.032	-1.587	49.309	3.032	0.439
2993.168	103.650	95.032	-1.577	7.460	3.032	0.098
2993.168	103.650	95.032	-1.577	-6.921	3.032	0.293
2993.168	103.650	95.032	-1.577	-35.036	3.032	0.391
2993.168	103.650	95.032	-1.577	-50.064	3.032	0.146
2990.727	103.650	95.032	-1.582	-57.254	3.032	0.391
2990.727	103.650	95.032	-1.582	-70.988	3.032	0.146
2985.844	103.650	95.032	-1.587	-78.179	3.032	0.342
2983.403	103.650	95.032	-1.587	-78.179	3.032	-0.293
2983.403	103.650	95.032	-1.587	-71.635	3.032	-0.195
2983.403	103.650	95.032	-1.587	-71.635	3.032	-0.586
2983.403	103.650	95.032	-1.587	-70.988	3.032	-0.537
2983.403	103.650	95.032	-1.587	-64.445	3.032	-0.098
2983.403	103.650	95.032	-1.587	-64.445	3.032	-0.244
2980.961	103.650	95.032	-1.582	-70.988	3.032	-0.195
2978.520	103.650	95.032	-1.582	-70.988	3.032	-0.293
2976.079	103.650	95.032	-1.587	-70.988	3.032	0.098
2976.079	103.650	95.032	-1.587	-64.445	3.032	-0.146
2976.079	103.650	95.032	-1.587	-70.988	3.032	0.488
2976.079	103.650	95.032	-1.582	-70.988	3.032	0.928
2976.079	103.650	95.032	-1.582	-64.445	3.032	0.928
2973.637	103.650	95.032	-1.582	-64.445	3.032	0.684
2971.196	103.650	95.032	-1.582	-70.988	3.032	0.244
2968.754	103.650	95.032	-1.582	-70.988	3.032	1.221
2966.313	103.650	95.032	-1.582	-70.988	3.032	0.635
2966.313	103.650	95.032	-1.582	-64.445	3.032	0.781
2968.754	103.650	95.032	-1.582	-64.445	3.032	-0.049
2966.313	103.650	95.032	-1.582	-64.445	3.032	0.244
2966.313	103.650	95.032	-1.587	-64.445	3.032	-0.439
2963.872	103.650	95.032	-1.582	-70.988	3.032	0.195
2963.872	103.650	95.032	-1.587	-70.988	3.032	0.830
2963.872	103.650	95.032	-1.587	-64.445	3.032	-0.293
2966.313	103.650	94.687	-1.582	-64.445	3.032	0.586

2971.196	103.650	95.032	-1.582	-64.445	3.032	-0.098
2973.637	103.650	95.032	-1.582	-64.445	3.032	-0.146
2976.079	103.650	95.032	-1.587	-64.445	3.032	0.635
2976.079	103.650	95.032	-1.582	-64.445	3.032	0.049
2976.079	103.650	95.032	-1.582	-64.445	3.032	0.781
2976.079	103.650	95.032	-1.582	-70.988	3.032	0.049
2973.637	103.650	95.032	-1.582	-70.988	3.032	-0.049
2971.196	103.650	95.032	-1.587	-64.445	3.032	0.342
2968.754	103.650	95.032	-1.587	-64.445	3.037	0.293
2961.430	103.650	95.032	-1.587	-64.445	3.037	0.439
2961.430	103.650	95.032	-1.582	-64.445	3.032	0.000
2956.547	103.650	95.032	-1.582	-70.988	3.032	0.000
2956.547	103.650	95.032	-1.587	-70.988	3.032	-0.244
2956.547	103.650	94.687	-1.587	-64.445	3.032	-0.293
2958.989	103.650	94.687	-1.582	-64.445	3.032	0.049
2958.989	103.650	95.377	-1.582	-70.988	3.032	-0.195
2961.430	103.650	95.032	-1.582	-70.988	3.032	-0.049
2961.430	103.650	95.032	-1.587	-64.445	3.032	-0.049
2963.872	103.650	95.032	-1.582	-64.445	3.032	0.098
2966.313	103.650	95.032	-1.582	-70.988	3.032	0.244
2966.313	103.650	95.032	-1.587	-64.445	3.032	0.586
2963.872	103.650	95.032	-1.582	-70.988	3.032	0.977
2963.872	103.650	95.032	-1.582	-64.445	3.032	0.098
2961.430	103.650	95.032	-1.582	-57.254	3.032	1.416
2958.989	103.650	95.032	-1.582	-64.445	3.032	0.537
2956.547	103.650	95.032	-1.582	-64.445	3.032	0.195
2956.547	103.650	95.032	-1.582	-70.988	3.032	0.537
2956.547	103.650	95.032	-1.582	-70.988	3.032	1.221
2954.106	103.650	95.032	-1.582	-64.445	3.032	0.732
2956.547	103.650	95.032	-1.582	-70.988	3.032	0.537
2956.547	103.650	95.032	-1.582	-70.988	3.032	0.244
2956.547	103.650	95.032	-1.582	-64.445	3.032	0.342
2958.989	103.650	95.032	-1.582	-64.445	3.032	-0.391
2961.430	103.650	95.032	-1.587	-64.445	3.032	-0.342
2961.430	103.650	95.032	-1.582	-64.445	3.032	0.537
2961.430	103.650	95.032	-1.582	-70.988	3.032	0.000
2961.430	103.650	95.032	-1.587	-70.988	3.032	0.439
2963.872	103.650	95.032	-1.582	-64.445	3.032	0.537
2963.872	103.650	95.032	-1.582	-70.988	3.032	0.488
2963.872	103.650	95.032	-1.582	-64.445	3.032	0.439
2963.872	103.650	95.032	-1.582	-64.445	3.032	0.732
2961.430	103.650	95.032	-1.582	-64.445	3.032	0.684
2961.430	103.650	95.032	-1.582	-64.445	3.032	0.049
2961.430	103.650	94.687	-1.582	-70.988	3.032	0.293
2958.989	103.650	95.032	-1.582	-70.988	3.032	-0.049
2961.430	103.650	95.032	-1.582	-64.445	3.032	0.049
2961.430	103.650	95.032	-1.582	-64.445	3.032	-0.049
2961.430	103.650	95.032	-1.582	-64.445	3.032	0.293
2961.430	103.650	95.032	-1.582	-64.445	3.032	-0.146
2958.989	103.650	95.032	-1.582	-70.988	3.032	-0.098
2956.547	103.650	95.032	-1.582	-70.988	3.032	-0.391
2954.106	103.650	95.032	-1.582	-70.988	3.032	-0.635
2951.665	103.650	95.032	-1.582	-64.445	3.032	0.195
2951.665	103.650	95.032	-1.582	-70.988	3.032	0.879

2951.665	103.306	95.032	-1.582	-70.988	3.032	0.732
2951.665	103.650	95.032	-1.582	-64.445	3.032	0.732
2951.665	103.650	95.032	-1.587	-64.445	3.032	0.928
2954.106	103.650	95.032	-1.582	-64.445	3.032	0.586
2956.547	103.650	95.032	-1.582	-70.988	3.032	0.684
2958.989	103.650	95.032	-1.582	-64.445	3.032	0.732
2958.989	103.650	95.032	-1.582	-64.445	3.032	1.172
2961.430	103.650	95.032	-1.582	-70.988	3.032	0.732
2961.430	103.650	95.032	-1.587	-57.254	3.032	0.488
2963.872	103.650	95.032	-1.582	-64.445	3.032	0.146
2961.430	103.650	95.032	-1.582	-70.988	3.032	-0.391
2961.430	103.650	95.032	-1.582	-70.988	3.032	-0.098
2958.989	103.650	94.687	-1.582	-70.988	3.032	0.537
2958.989	103.650	95.032	-1.582	-64.445	3.032	-0.146
2956.547	103.650	95.032	-1.582	-64.445	3.032	0.537
2956.547	103.650	95.032	-1.582	-64.445	3.032	-0.586
2954.106	103.650	94.687	-1.582	-64.445	3.032	0.537
2954.106	103.650	95.032	-1.582	-70.988	3.032	0.488
2954.106	103.650	94.687	-1.582	-70.988	3.032	0.195
2954.106	103.650	95.032	-1.582	-70.988	3.032	0.635
2954.106	103.650	95.032	-1.582	-70.988	3.032	0.635
2954.106	103.650	95.032	-1.582	-64.445	3.032	0.537
2956.547	103.650	95.032	-1.582	-70.988	3.032	0.488
2956.547	103.306	95.032	-1.587	-64.445	3.032	0.342
2956.547	103.650	95.032	-1.587	-64.445	3.032	0.586
2956.547	103.650	95.032	-1.582	-64.445	3.032	0.293
2956.547	103.650	95.032	-1.582	-63.798	3.032	-0.049
2954.106	103.650	95.032	-1.582	-70.988	3.032	-0.146
2956.547	103.650	95.032	-1.582	-64.445	3.032	-0.293
2956.547	103.650	95.032	-1.582	-64.445	3.032	-0.488
2954.106	103.650	95.032	-1.582	-64.445	3.032	0.342
2954.106	103.650	95.032	-1.582	-64.445	3.032	-0.342
2954.106	103.650	95.032	-1.582	-64.445	3.037	0.244
2951.665	103.650	95.032	-1.582	-70.988	3.032	-0.049
2949.223	103.650	95.032	-1.582	-70.988	3.032	0.146
2946.782	103.306	95.032	-1.582	-64.445	3.032	0.391
2941.899	103.650	95.032	-1.582	-64.445	3.032	0.244
2939.457	103.650	95.032	-1.582	-64.445	3.032	1.514
2939.457	103.650	95.032	-1.582	-57.254	3.032	0.732
2939.457	103.650	95.032	-1.582	-64.445	3.032	0.830
2939.457	103.650	95.032	-1.582	-64.445	3.032	0.244
2941.899	103.650	95.032	-1.582	-64.445	3.032	0.488
2941.899	103.650	95.032	-1.582	-70.988	3.032	0.342
2941.899	103.650	95.032	-1.582	-70.988	3.032	0.391
2941.899	103.650	95.032	-1.582	-64.445	3.032	0.781
2944.340	103.650	95.032	-1.582	-64.445	3.032	0.537
2944.340	103.650	95.032	-1.582	-64.445	3.032	0.488
2944.340	103.650	95.032	-1.582	-64.445	3.032	-0.244
2946.782	103.650	95.032	-1.582	-64.445	3.032	0.049
2949.223	103.650	95.032	-1.582	-70.988	3.032	0.488
2951.665	103.650	95.032	-1.582	-64.445	3.032	0.342
2956.547	103.650	95.032	-1.582	-70.988	3.032	0.732
2958.989	103.650	95.032	-1.587	-70.988	3.032	-0.146
2961.430	103.650	95.032	-1.582	-63.798	3.032	0.146

2961.430	103.650	95.032	-1.582	-64.445	3.032	0.342
2961.430	103.650	95.032	-1.582	-70.988	3.032	0.879
2961.430	103.650	95.032	-1.582	-70.988	3.032	0.879
2961.430	103.650	95.032	-1.582	-70.988	3.032	-0.195
2958.989	103.650	95.032	-1.582	-64.445	3.032	0.928
2958.989	103.650	95.032	-1.582	-64.445	3.032	-0.098
2956.547	103.650	95.032	-1.587	-70.988	3.032	0.146
2956.547	103.650	95.032	-1.582	-70.988	3.032	-0.293
2956.547	103.650	95.032	-1.582	-70.988	3.032	-0.049
2956.547	103.650	95.032	-1.582	-63.798	3.032	-0.293
2956.547	103.650	95.032	-1.582	-70.988	3.032	-0.098
2958.989	103.650	95.032	-1.582	-70.988	3.032	-0.146
2958.989	103.650	95.032	-1.582	-64.445	3.027	-0.439
2956.547	103.650	95.032	-1.587	-70.988	3.032	0.537
2956.547	103.650	95.032	-1.582	-64.445	3.032	0.049
2954.106	103.650	95.032	-1.582	-64.445	3.032	0.195
2954.106	103.650	95.032	-1.582	-70.988	3.032	1.025
2951.665	103.650	95.032	-1.582	-70.988	3.032	0.879
2951.665	103.650	95.032	-1.582	-70.988	3.032	0.928
2954.106	103.650	95.032	-1.582	-63.798	3.032	0.488
2956.547	103.650	95.032	-1.582	-70.988	3.032	0.732
2958.989	103.306	95.032	-1.582	-64.445	3.037	1.221
2963.872	103.306	95.032	-1.582	-64.445	3.032	0.537
2963.872	103.650	95.032	-1.582	-70.988	3.032	0.098
2963.872	103.650	95.032	-1.582	-64.445	3.032	0.342
2963.872	103.650	95.032	-1.582	-70.988	3.032	0.195
2961.430	103.306	95.032	-1.582	-70.988	3.032	0.684
2961.430	103.650	95.032	-1.582	-70.988	3.032	0.293
2961.430	103.650	95.032	-1.582	-70.988	3.032	0.000
2961.430	103.650	95.032	-1.582	-70.988	3.032	-0.049
2963.872	103.650	95.032	-1.582	-64.445	3.032	0.146
2966.313	103.650	95.032	-1.582	-64.445	3.032	-0.244
2968.754	103.306	95.032	-1.582	-70.988	3.032	0.830
2971.196	103.650	95.032	-1.582	-70.988	3.032	0.537
2973.637	103.650	95.032	-1.582	-70.988	3.032	0.781
2976.079	103.306	95.032	-1.582	-64.445	3.032	0.244
2976.079	103.650	95.032	-1.582	-70.988	3.032	0.830
2976.079	103.650	95.032	-1.582	-64.445	3.032	0.830
2976.079	103.650	95.032	-1.582	-64.445	3.032	0.488
2973.637	103.650	95.032	-1.582	-64.445	3.032	0.439
2968.754	103.650	95.032	-1.582	-70.988	3.032	0.439
2966.313	103.650	95.032	-1.582	-70.988	3.032	-0.244
2966.313	103.650	95.032	-1.582	-70.988	3.032	-0.293
2963.872	103.650	95.032	-1.582	-64.445	3.032	-0.244
2963.872	103.650	95.032	-1.582	-64.445	3.027	-0.244
2966.313	103.650	95.032	-1.582	-64.445	3.032	-0.049
2966.313	103.650	95.032	-1.582	-64.445	3.032	-0.098
2966.313	103.650	95.032	-1.582	-70.988	3.032	-0.293
2966.313	103.650	95.032	-1.582	-64.445	3.032	0.488
2966.313	103.650	95.032	-1.582	-64.445	3.032	-0.146
2966.313	103.650	95.032	-1.582	-64.445	3.032	0.635
2963.872	103.650	95.032	-1.582	-70.988	3.032	0.684
2963.872	103.306	95.032	-1.582	-64.445	3.032	0.439
2961.430	103.650	95.032	-1.582	-64.445	3.032	0.977

2958.989	103.650	95.032	-1.582	-64.445	3.032	0.732	
2956.547	103.650	95.032	-1.582	-70.988	3.032	-0.146	
2956.547	103.306	95.032	-1.582	-70.988	3.032	0.684	
2956.547	103.650	95.032	-1.582	-70.988	3.032	0.342	
2958.989	103.650	95.032	-1.582	-64.445	3.032	0.684	
2961.430	103.306	95.032	-1.582	-64.445	3.032	0.586	
2963.872	103.650	95.032	-1.582	-64.445	3.032	0.244	
2966.313	103.306	95.032	-1.582	-63.798	3.032	0.293	
2966.313	103.306	95.032	-1.582	-64.445	3.032	-0.244	
2968.754	103.650	95.032	-1.582	-70.988	3.032	0.098	
2966.313	103.650	95.032	-1.582	-64.445	3.032	0.684	
2966.313	103.306	95.032	-1.582	-70.988	3.032	0.391	
2963.872	103.306	95.032	-1.582	-63.798	3.032	0.537	
2961.430	103.650	95.032	-1.582	-64.445	3.032	-0.195	
2958.989	103.650	95.032	-1.582	-64.445	3.032	0.732	
2956.547	103.306	95.032	-1.582	-64.445	3.032	0.586	
2954.106	103.650	95.032	-1.582	-70.988	3.032	0.879	
2949.223	103.306	95.032	-1.582	-70.988	3.032	0.781	
2944.340	103.306	95.032	-1.582	-64.445	3.032	0.488	
2937.016	103.306	95.032	-1.587	-70.988	3.032	0.244	
2932.133	103.650	95.032	-1.582	-64.445	3.032	0.146	
2927.250	103.306	95.032	-1.582	-64.445	3.032	0.537	
2924.809	103.650	95.032	-1.582	-64.445	3.032	0.098	
2922.368	103.306	95.032	-1.582	-64.445	3.032	0.000	
2919.926	103.306	95.032	-1.582	-70.988	3.032	0.000	
2919.926	103.306	95.032	-1.582	-70.988	3.032	-0.146	
2919.926	103.650	95.032	-1.582	-64.445	3.032	-0.537	
2922.368	103.306	95.032	-1.582	-64.445	3.032	-0.586	
2924.809	103.650	95.032	-1.582	-64.445	3.032	0.293	
2927.250	103.306	95.032	-1.582	-64.445	3.032	0.244	
2929.692	103.650	95.032	-1.582	-57.254	3.032	0.439	
2932.133	103.650	95.032	-1.582	-70.988	3.032	0.293	
2932.133	103.650	95.032	-1.582	-70.988	3.032	0.098	
2932.133	103.650	95.032	-1.582	-64.445	3.032	0.488	
2929.692	103.306	95.032	-1.582	-70.988	3.032	0.781	
2929.692	103.306	95.032	-1.582	-64.445	3.032	0.732	
2929.692	103.650	95.032	-1.582	-70.988	3.032	1.123	
2927.250	103.306	95.032	-1.582	-64.445	3.032	0.928	
2922.368	103.650	95.032	-1.582	-77.532	3.027	-0.684	
2922.368	103.306	95.032	-1.582	-241.118	3.032	-4.053	
2919.926	103.650	95.032	-1.587	-398.161	3.032	0.146	
2919.926	103.306	95.032	-1.592	-529.677	3.032	1.270	
2919.926	103.306	95.032	-1.602	-411.895	3.032	1.904	
2922.368	103.306	95.032	-1.616	-261.396	3.032	0.537	
2927.250	103.650	95.032	-1.641	-176.978	3.032	-0.146	
2934.575	103.306	95.032	-1.670	-138.364	3.032	-0.391	
2939.457	103.650	95.032	-1.699	-119.381	3.032	0.586	
2946.782	103.306	95.032	-1.729	-99.750	3.032	-0.586	
2951.665	103.650	95.032	-1.758	-100.397	3.032	0.439	
2954.106	103.650	95.032	-1.777	-87.310	3.032	1.025	
2954.106	103.650	95.032	-1.792	-80.767	3.027	1.074	
2954.106	103.650	95.032	-1.802	-80.767	3.032	1.123	
2951.665	103.650	95.032	-1.807	-80.767	3.032	0.049	
2949.223	103.650	95.032	-1.807	-73.576	3.032	1.172	

2946.782	103.650	95.032	-1.807	-73.576	3.032	0.684
2944.340	103.650	95.032	-1.807	-73.576	3.037	0.146
2944.340	103.650	95.032	-1.802	-66.386	3.032	1.709
2941.899	103.306	95.032	-1.802	-66.386	3.032	-0.928
2941.899	103.650	95.032	-1.797	-66.386	3.032	1.416
2941.899	103.306	95.032	-1.797	-72.929	3.032	-0.635
2941.899	103.306	95.032	-1.797	-66.386	3.032	0.488
2941.899	103.650	95.032	-1.797	-72.929	3.032	1.123
2944.340	103.306	95.032	-1.792	-72.929	3.032	-0.488
2944.340	103.650	95.032	-1.797	-59.195	3.032	1.074
2946.782	103.306	95.032	-1.792	-72.929	3.032	0.781
2949.223	103.650	95.032	-1.797	-66.386	3.032	0.781
2949.223	103.650	95.032	-1.797	-66.386	3.032	1.660
2949.223	103.650	95.032	-1.797	-72.929	3.032	0.928
2949.223	103.650	95.032	-1.797	-72.929	3.032	1.270
2951.665	103.650	95.032	-1.797	-72.929	3.032	0.342
2951.665	103.650	95.032	-1.797	-72.929	3.032	1.660
2949.223	103.650	95.032	-1.792	-66.386	3.032	1.465
2951.665	103.650	95.032	-1.797	-72.929	3.032	0.391
2951.665	103.306	95.032	-1.797	-59.195	3.032	0.977
2954.106	103.650	95.032	-1.797	-72.929	3.032	0.488
2956.547	103.650	95.032	-1.797	-59.195	3.032	0.195
2958.989	103.650	95.032	-1.797	-72.929	3.032	0.781
2961.430	103.650	95.032	-1.797	-72.929	3.032	-0.830
2961.430	103.650	95.032	-1.797	-65.739	3.032	-0.439
2961.430	103.650	95.032	-1.797	-72.929	3.032	-1.074
2961.430	103.306	95.032	-1.797	-72.929	3.032	1.465
2961.430	103.650	95.032	-1.792	-72.929	3.032	0.000
2961.430	103.650	95.032	-1.797	-66.386	3.032	-0.049
2958.989	103.650	95.032	-1.797	-65.739	3.032	0.781
2956.547	103.650	95.032	-1.797	-72.929	3.032	-0.146
2954.106	103.650	95.032	-1.797	-72.929	3.032	1.562
2954.106	103.306	95.032	-1.797	-72.929	3.032	0.684
2951.665	103.650	95.032	-1.797	-66.386	3.032	0.146
2949.223	103.650	95.032	-1.797	-65.739	3.032	0.195
2949.223	103.650	95.032	-1.797	-72.929	3.032	-0.732
2946.782	103.306	95.032	-1.797	-72.929	3.032	1.172
2946.782	103.650	95.032	-1.797	-65.739	3.032	-0.244
2946.782	103.306	95.032	-1.797	-72.929	3.032	0.391
2944.340	103.650	95.032	-1.797	-59.195	3.027	0.195
2944.340	103.650	95.032	-1.797	-72.929	3.032	-0.830
2946.782	103.650	95.032	-1.797	-65.739	3.027	1.562
2949.223	103.650	95.032	-1.797	-65.739	3.032	1.074
2951.665	103.650	95.032	-1.797	-65.739	3.027	1.221
2954.106	103.650	95.032	-1.797	-72.929	3.032	1.172
2956.547	103.650	95.032	-1.797	-72.929	3.032	0.488
2958.989	103.650	95.032	-1.797	-65.739	3.032	2.100
2958.989	103.650	95.032	-1.797	-72.929	3.037	0.830
2956.547	103.306	95.032	-1.797	-72.929	3.037	1.611
2956.547	103.650	95.032	-1.797	-65.739	3.032	0.928
2951.665	103.650	95.032	-1.792	-72.929	3.032	0.098
2946.782	103.306	95.032	-1.797	-65.739	3.032	2.051
2941.899	103.650	95.032	-1.797	-72.929	3.032	2.002
2937.016	103.650	95.032	-1.797	-59.195	3.032	0.977

2934.575	103.650	95.032	-1.797	-65.739	3.032	1.172
2934.575	103.650	95.032	-1.797	-65.739	3.032	0.146
2932.133	103.650	95.032	-1.797	-65.739	3.032	1.660
2932.133	103.650	95.032	-1.797	-65.739	3.032	0.635
2932.133	103.650	95.032	-1.797	-65.739	3.032	1.025
2932.133	103.650	95.032	-1.797	-65.739	3.032	0.537
2932.133	103.650	95.032	-1.797	-65.739	3.032	-0.928
2932.133	103.650	95.032	-1.797	-65.739	3.032	1.172
2932.133	103.650	95.032	-1.797	-72.929	3.032	1.855
2932.133	103.650	95.032	-1.797	-59.195	3.032	0.146
2932.133	103.650	95.032	-1.797	-65.739	3.032	0.488
2934.575	103.650	95.032	-1.797	-65.739	3.032	0.146
2937.016	103.650	95.032	-1.797	-65.739	3.032	1.514
2939.457	103.650	95.032	-1.797	-72.929	3.032	0.195
2941.899	103.650	95.032	-1.797	-66.386	3.032	0.488
2946.782	103.650	95.032	-1.797	-65.739	3.032	1.172
2949.223	103.650	95.032	-1.797	-65.739	3.027	-0.928
2951.665	103.650	95.032	-1.797	-65.739	3.032	1.025
2954.106	103.650	95.032	-1.797	-65.739	3.032	0.439
2954.106	103.650	95.032	-1.797	-65.739	3.032	0.732
2954.106	103.650	95.032	-1.797	-65.739	3.032	0.293
2954.106	103.650	95.032	-1.797	-65.739	3.032	0.830
2951.665	103.650	95.032	-1.797	-65.739	3.032	2.002
2954.106	103.650	95.032	-1.797	-72.929	3.032	1.318
2954.106	103.650	95.032	-1.797	-65.739	3.032	0.293
2954.106	103.650	95.032	-1.797	-65.739	3.032	0.049
2956.547	103.650	95.032	-1.797	-72.929	3.027	0.830
2954.106	103.306	95.032	-1.797	-65.739	3.032	1.611
2956.547	103.650	95.032	-1.797	-65.739	3.032	0.732
2956.547	103.650	95.032	-1.797	-65.739	3.032	2.344
2956.547	103.650	95.032	-1.797	-65.739	3.032	1.025
2956.547	103.650	95.032	-1.797	-65.739	3.032	1.172
2956.547	103.650	95.032	-1.797	-65.739	3.032	2.832
2956.547	103.650	95.032	-1.797	-72.929	3.032	1.709
2954.106	103.650	95.032	-1.797	-65.739	3.032	1.025
2956.547	103.650	95.032	-1.797	-65.739	3.037	1.221
2954.106	103.650	95.032	-1.797	-65.739	3.032	0.684
2954.106	103.306	95.032	-1.797	-65.739	3.032	1.367
2951.665	103.650	95.032	-1.797	-72.929	3.032	-0.244
2951.665	103.650	95.032	-1.797	-59.195	3.032	1.514
2951.665	103.650	95.032	-1.797	-65.739	3.027	-0.098
2951.665	103.650	95.032	-1.797	-65.739	3.032	-0.586
2954.106	103.650	95.032	-1.797	-65.739	3.032	2.344
2954.106	103.650	95.032	-1.797	-65.739	3.032	1.025
2954.106	103.650	95.032	-1.797	-65.739	3.032	0.293
2954.106	103.650	95.032	-1.797	-65.739	3.032	0.000
2954.106	103.650	95.032	-1.797	-72.282	3.032	1.172
2949.223	103.650	95.032	-1.797	-183.521	3.032	0.244
2939.457	103.650	95.032	-1.797	-387.015	3.032	1.416
2929.692	103.650	95.032	-1.802	-477.977	3.032	1.611
2919.926	103.650	95.032	-1.816	-360.841	3.032	0.586
2915.043	103.306	95.032	-1.831	-249.603	3.032	0.244
2912.602	103.650	95.032	-1.860	-178.272	3.032	0.488
2915.043	103.650	95.032	-1.885	-146.201	3.032	0.635

2917.485	103.650 95.032	-1.919	-126.571	3.032	0.684
2922.368	103.650 95.032	-1.943	-114.131	3.032	0.781
2929.692	103.306 95.032	-1.968	-101.044	3.032	0.732
2937.016	103.650 95.032	-1.987	-87.957	3.032	0.146
2944.340	103.650 95.032	-2.002	-95.148	3.032	1.172
2951.665	103.650 95.032	-2.012	-81.414	3.032	0.635
2958.989	103.650 95.032	-2.017	-81.414	3.032	1.367
2966.313	103.650 95.032	-2.017	-81.414	3.032	1.611
2971.196	103.650 94.687	-2.017	-81.414	3.032	1.221
2973.637	103.650 95.032	-2.017	-74.223	3.032	2.051
2976.079	103.650 95.032	-2.012	-74.223	3.032	1.367
2976.079	103.650 95.032	-2.007	-74.223	3.032	1.611
2976.079	103.650 95.032	-2.007	-74.223	3.032	2.197
2976.079	103.650 95.032	-2.007	-67.033	3.032	1.514
2973.637	103.650 95.032	-2.007	-67.033	3.032	1.123
2971.196	103.650 95.032	-2.007	-74.223	3.027	0.732
2971.196	103.650 95.032	-2.007	-67.033	3.032	0.879
2968.754	103.650 95.032	-2.007	-74.223	3.032	0.830
2968.754	103.650 95.032	-2.007	-67.033	3.032	0.928
2968.754	103.650 95.032	-2.007	-67.033	3.032	0.195
2968.754	103.650 94.687	-2.007	-67.033	3.032	1.270
2968.754	103.650 95.032	-2.007	-67.033	3.027	0.195
2966.313	103.650 95.032	-2.007	-67.033	3.032	0.293
2963.872	103.650 95.032	-2.007	-67.033	3.032	0.732
2961.430	103.650 95.032	-2.007	-67.033	3.037	0.635
2961.430	103.306 95.032	-2.007	-67.033	3.032	0.928
2956.547	103.650 95.032	-2.007	-60.489	3.032	0.635
2954.106	103.650 95.032	-2.007	-74.223	3.032	1.465
2951.665	103.650 95.032	-2.007	-67.033	3.032	1.221
2949.223	103.650 95.032	-2.007	-67.033	3.032	0.879
2949.223	103.650 95.032	-2.007	-74.223	3.032	0.830
2946.782	103.650 95.032	-2.007	-74.223	3.032	1.123
2946.782	103.306 95.032	-2.007	-67.033	3.032	0.684
2946.782	103.650 95.032	-2.007	-67.033	3.032	0.635
2946.782	103.650 95.032	-2.007	-67.033	3.032	0.098
2949.223	103.650 95.032	-2.007	-67.033	3.032	0.146
2951.665	103.650 95.032	-2.007	-67.033	3.032	0.488
2954.106	103.650 95.032	-2.007	-67.033	3.027	-0.391
2956.547	103.306 95.032	-2.007	-60.489	3.032	0.244
2958.989	103.650 95.032	-2.007	-74.223	3.027	0.342
2961.430	103.650 95.032	-2.007	-67.033	3.032	-0.244
2961.430	103.650 95.032	-2.007	-67.033	3.027	1.074
2961.430	103.650 95.032	-2.007	-67.033	3.032	1.221
2961.430	103.650 95.032	-2.007	-67.033	3.032	1.514
2961.430	103.650 95.032	-2.007	-67.033	3.027	1.611
2958.989	103.650 95.032	-2.007	-74.223	3.032	1.758
2958.989	103.306 95.032	-2.007	-67.033	3.032	1.221
2956.547	103.650 95.032	-2.007	-67.033	3.032	1.758
2954.106	103.650 95.032	-2.007	-67.033	3.032	1.807
2951.665	103.306 95.032	-2.007	-67.033	3.032	1.123
2951.665	103.306 95.032	-2.007	-67.033	3.032	1.367
2951.665	103.650 95.032	-2.007	-73.576	3.032	0.342
2951.665	103.650 95.032	-2.007	-73.576	3.032	0.684
2951.665	103.650 95.032	-2.007	-67.033	3.027	0.293

2951.665	103.650	95.032	-2.007	-67.033	3.027	0.684
2951.665	103.306	95.032	-2.007	-73.576	3.032	0.684
2951.665	103.650	95.032	-2.007	-67.033	3.027	0.830
2954.106	103.650	95.032	-2.007	-67.033	3.027	1.514
2954.106	103.306	95.032	-2.007	-67.033	3.032	0.635
2956.547	103.650	95.032	-2.007	-67.033	3.032	1.025
2956.547	103.650	95.032	-2.007	-67.033	3.027	0.977
2956.547	103.650	95.032	-2.007	-67.033	3.032	1.611
2956.547	103.650	95.032	-2.007	-67.033	3.032	0.879
2956.547	103.650	95.032	-2.007	-67.033	3.032	1.074
2954.106	103.650	95.032	-2.007	-67.033	3.027	0.977
2954.106	103.306	95.032	-2.007	-73.576	3.032	0.684
2951.665	103.650	95.032	-2.007	-73.576	3.032	0.244
2951.665	103.650	95.032	-2.007	-67.033	3.032	0.293
2949.223	103.650	95.032	-2.007	-67.033	3.027	0.342
2946.782	103.306	95.032	-2.007	-67.033	3.032	-0.342
2944.340	103.650	95.032	-2.007	-73.576	3.032	0.049
2941.899	103.650	95.032	-2.007	-67.033	3.032	0.195
2939.457	103.306	95.032	-2.007	-67.033	3.027	-0.195
2937.016	103.306	95.032	-2.007	-67.033	3.032	0.781
2937.016	103.650	95.032	-2.007	-67.033	3.032	0.830
2934.575	103.306	95.032	-2.007	-67.033	3.032	0.781
2934.575	103.650	95.032	-2.007	-67.033	3.032	0.781
2932.133	103.306	95.032	-2.007	-67.033	3.032	0.977
2932.133	103.650	95.032	-2.007	-67.033	3.027	1.221
2929.692	103.650	95.032	-2.007	-67.033	3.032	1.709
2929.692	103.306	95.032	-2.007	-67.033	3.032	1.514
2929.692	103.306	95.032	-2.007	-67.033	3.027	1.074
2932.133	103.650	95.032	-2.007	-67.033	3.032	1.660
2932.133	103.650	95.032	-2.007	-67.033	3.027	1.123
2937.016	103.650	95.032	-2.007	-73.576	3.032	1.025
2939.457	103.650	95.032	-2.007	-67.033	3.032	0.684
2941.899	103.306	95.032	-2.007	-67.033	3.032	0.830
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.488
2949.223	103.650	95.032	-2.007	-67.033	3.032	0.391
2951.665	103.650	95.032	-2.007	-67.033	3.032	0.977
2951.665	103.650	95.032	-2.007	-67.033	3.032	0.342
2954.106	103.650	95.032	-2.007	-67.033	3.027	0.293
2954.106	103.306	95.032	-2.007	-73.576	3.032	1.172
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.732
2958.989	103.306	95.032	-2.007	-67.033	3.032	1.807
2961.430	103.306	95.032	-2.007	-67.033	3.027	1.074
2963.872	103.650	95.032	-2.007	-67.033	3.027	0.732
2963.872	103.650	95.032	-2.007	-73.576	3.032	1.367
2966.313	103.306	95.032	-2.007	-73.576	3.032	0.684
2966.313	103.650	95.032	-2.007	-73.576	3.032	0.830
2966.313	103.306	95.032	-2.007	-67.033	3.032	0.439
2968.754	103.306	95.032	-2.007	-67.033	3.027	0.586
2968.754	103.650	95.032	-2.007	-67.033	3.027	0.195
2971.196	103.306	95.032	-2.007	-67.033	3.027	-0.049
2971.196	103.306	95.032	-2.007	-73.576	3.032	-0.049
2973.637	103.306	95.032	-2.007	-73.576	3.027	-0.098
2973.637	103.650	95.032	-2.007	-67.033	3.032	0.146
2973.637	103.650	95.032	-2.007	-67.033	3.032	0.293

2968.754	103.650	95.032	-2.007	-67.033	3.032	0.195
2966.313	103.650	95.032	-2.007	-67.033	3.032	0.635
2961.430	103.650	95.032	-2.007	-67.033	3.027	1.172
2956.547	103.650	95.032	-2.007	-73.576	3.027	0.977
2951.665	103.650	95.032	-2.007	-73.576	3.032	1.660
2949.223	103.306	95.032	-2.007	-67.033	3.027	1.660
2946.782	103.306	95.032	-2.007	-67.033	3.032	1.318
2944.340	103.306	95.032	-2.007	-73.576	3.032	1.562
2944.340	103.650	95.032	-2.007	-67.033	3.032	1.367
2944.340	103.306	95.032	-2.007	-67.033	3.032	1.172
2944.340	103.650	95.032	-2.012	-73.576	3.032	1.270
2944.340	103.306	95.032	-2.007	-73.576	3.032	1.221
2946.782	103.306	95.032	-2.007	-73.576	3.027	0.488
2946.782	103.650	95.032	-2.007	-67.033	3.032	1.123
2946.782	103.306	95.032	-2.007	-73.576	3.027	0.146
2944.340	103.306	95.032	-2.007	-67.033	3.027	0.586
2944.340	103.306	95.032	-2.007	-73.576	3.032	0.586
2941.899	103.306	95.032	-2.007	-73.576	3.032	0.781
2939.457	103.650	95.032	-2.007	-67.033	3.027	0.684
2937.016	103.306	95.032	-2.007	-67.033	3.027	0.879
2934.575	103.306	95.032	-2.007	-67.033	3.027	0.732
2937.016	103.306	95.032	-2.007	-67.033	3.032	0.977
2939.457	103.650	95.032	-2.007	-67.033	3.027	0.244
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.732
2951.665	103.306	95.032	-2.007	-73.576	3.027	1.123
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.635
2961.430	103.306	95.032	-2.007	-67.033	3.032	0.830
2961.430	103.306	95.032	-2.007	-67.033	3.032	0.537
2961.430	103.650	95.032	-2.007	-67.033	3.032	0.146
2958.989	103.650	95.032	-2.007	-67.033	3.037	0.342
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.244
2954.106	103.306	95.032	-2.007	-73.576	3.032	-0.195
2954.106	103.306	95.032	-2.007	-73.576	3.027	-0.293
2954.106	103.306	95.032	-2.007	-73.576	3.032	0.146
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.830
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.684
2951.665	103.650	95.032	-2.007	-67.033	3.032	0.977
2951.665	103.306	95.032	-2.007	-67.033	3.032	1.318
2949.223	103.650	95.032	-2.007	-73.576	3.032	1.221
2949.223	103.650	95.032	-2.007	-73.576	3.032	0.830
2949.223	103.306	95.032	-2.007	-73.576	3.032	0.928
2949.223	103.306	95.032	-2.007	-67.033	3.032	1.367
2946.782	103.306	95.032	-2.007	-67.033	3.032	1.562
2946.782	103.306	95.032	-2.007	-67.033	3.032	1.660
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.830
2949.223	103.306	95.032	-2.007	-73.576	3.032	1.367
2949.223	103.306	95.032	-2.007	-73.576	3.032	0.684
2949.223	103.306	95.032	-2.007	-73.576	3.032	0.684
2949.223	103.306	95.032	-2.007	-67.033	3.027	1.025
2949.223	103.306	95.032	-2.007	-74.223	3.032	0.684
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.732
2951.665	103.650	95.032	-2.012	-67.033	3.027	0.537
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.635
2951.665	103.306	95.032	-2.007	-73.576	3.027	0.684

2949.223	103.306	95.032	-2.007	-67.033	3.032	1.025
2949.223	103.306	95.032	-2.007	-67.033	3.032	1.270
2946.782	103.306	95.032	-2.007	-67.033	3.032	1.025
2944.340	103.306	95.032	-2.007	-67.033	3.032	1.270
2941.899	103.306	95.032	-2.007	-67.033	3.032	1.221
2939.457	103.306	95.032	-2.007	-73.576	3.027	0.977
2937.016	103.306	95.032	-2.007	-73.576	3.032	0.684
2934.575	103.306	95.032	-2.007	-73.576	3.027	0.391
2934.575	103.306	95.032	-2.007	-67.033	3.032	0.391
2934.575	103.650	95.032	-2.007	-59.842	3.027	0.146
2934.575	103.306	95.032	-2.007	-67.033	3.032	-0.439
2934.575	103.306	95.032	-2.007	-67.033	3.027	-0.342
2934.575	103.306	95.032	-2.007	-73.576	3.027	0.195
2934.575	103.306	95.032	-2.007	-73.576	3.027	0.244
2937.016	103.306	95.032	-2.007	-73.576	3.032	0.586
2937.016	103.306	95.032	-2.007	-67.033	3.032	0.342
2939.457	103.306	95.032	-2.007	-67.033	3.032	1.123
2937.016	103.306	95.032	-2.007	-67.033	3.032	1.123
2937.016	103.306	95.032	-2.007	-67.033	3.032	1.172
2937.016	103.306	95.032	-2.007	-67.033	3.032	1.562
2937.016	103.306	95.032	-2.007	-73.576	3.032	1.904
2937.016	103.306	95.032	-2.007	-67.033	3.032	1.660
2937.016	103.306	95.032	-2.007	-67.033	3.032	0.342
2934.575	103.306	95.032	-2.007	-67.033	3.027	0.977
2934.575	103.306	95.032	-2.007	-67.033	3.027	0.830
2934.575	103.306	95.032	-2.007	-67.033	3.032	1.025
2934.575	103.306	95.032	-2.007	-67.033	3.032	0.488
2937.016	103.306	95.032	-2.007	-67.033	3.027	-0.098
2939.457	103.306	95.032	-2.007	-67.033	3.032	0.537
2944.340	103.306	95.032	-2.007	-73.576	3.032	-0.586
2949.223	103.306	95.032	-2.007	-73.576	3.032	-0.195
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.488
2954.106	103.306	95.032	-2.007	-67.033	3.032	0.732
2956.547	103.306	95.032	-2.007	-67.033	3.032	1.123
2956.547	103.306	95.032	-2.007	-73.576	3.032	0.635
2954.106	103.306	95.032	-2.007	-67.033	3.032	1.074
2954.106	103.650	95.032	-2.007	-59.842	3.032	0.488
2951.665	103.306	95.032	-2.007	-67.033	3.032	1.221
2949.223	103.306	95.032	-2.007	-67.033	3.032	0.928
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.781
2944.340	103.306	95.032	-2.007	-67.033	3.032	0.635
2944.340	103.306	95.032	-2.007	-67.033	3.032	0.537
2944.340	103.306	95.032	-2.007	-73.576	3.032	0.098
2946.782	103.306	95.032	-2.007	-67.033	3.032	-0.098
2949.223	103.306	95.032	-2.007	-67.033	3.032	-0.049
2949.223	103.306	95.032	-2.007	-73.576	3.027	0.000
2954.106	103.306	95.032	-2.007	-67.033	3.027	0.049
2956.547	103.306	95.032	-2.007	-67.033	3.032	-0.293
2958.989	103.306	95.032	-2.007	-73.576	3.027	0.293
2961.430	103.306	95.032	-2.007	-67.033	3.032	0.635
2963.872	103.306	95.032	-2.007	-73.576	3.027	0.977
2963.872	103.306	95.032	-2.007	-67.033	3.027	1.221
2966.313	103.306	95.032	-2.007	-73.576	3.027	0.879
2966.313	103.306	95.032	-2.007	-67.033	3.032	1.416

2963.872	103.306	95.032	-2.012	-67.033	3.032	1.465
2963.872	103.306	95.032	-2.007	-73.576	3.027	1.025
2963.872	103.306	95.032	-2.007	-67.033	3.027	1.758
2963.872	103.306	95.032	-2.007	-67.033	3.032	1.709
2963.872	103.306	95.032	-2.007	-67.033	3.027	1.123
2963.872	103.306	95.032	-2.007	-67.033	3.032	0.830
2966.313	103.306	95.032	-2.007	-67.033	3.032	0.830
2966.313	103.306	95.032	-2.012	-67.033	3.032	0.195
2966.313	103.306	95.032	-2.007	-73.576	3.027	0.488
2966.313	103.306	95.032	-2.007	-73.576	3.032	0.537
2966.313	103.306	95.032	-2.012	-67.033	3.032	0.537
2968.754	103.306	95.032	-2.007	-67.033	3.032	0.830
2966.313	103.306	95.032	-2.007	-67.033	3.032	0.732
2966.313	103.306	95.032	-2.007	-67.033	3.032	0.928
2963.872	103.306	95.032	-2.012	-67.033	3.032	1.025
2961.430	103.306	95.032	-2.007	-67.033	3.032	0.635
2961.430	103.306	95.032	-2.007	-73.576	3.032	1.123
2958.989	103.306	95.377	-2.007	-67.033	3.032	1.367
2958.989	103.306	95.032	-2.007	-67.033	3.032	1.270
2958.989	103.306	95.032	-2.007	-67.033	3.032	1.221
2958.989	103.306	95.032	-2.007	-67.033	3.032	0.244
2958.989	103.306	95.032	-2.007	-67.033	3.032	0.049
2958.989	103.306	95.032	-2.007	-73.576	3.032	-0.049
2958.989	103.306	95.032	-2.007	-67.033	3.032	-0.244
2958.989	103.306	95.032	-2.012	-67.033	3.027	0.049
2956.547	103.306	95.032	-2.012	-67.033	3.032	-0.049
2956.547	103.306	95.032	-2.007	-67.033	3.032	-0.195
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.391
2956.547	103.306	95.032	-2.007	-73.576	3.027	0.391
2956.547	103.306	95.032	-2.007	-73.576	3.032	0.244
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.342
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.732
2956.547	103.306	95.032	-2.007	-73.576	3.032	1.025
2956.547	103.306	95.032	-2.012	-67.033	3.027	0.684
2956.547	103.306	95.032	-2.007	-67.033	3.032	1.465
2956.547	103.306	95.032	-2.007	-67.033	3.027	1.562
2954.106	103.306	95.032	-2.007	-67.033	3.027	1.270
2954.106	103.306	95.032	-2.007	-67.033	3.032	0.684
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.391
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.244
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.635
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.342
2958.989	103.306	95.032	-2.007	-67.033	3.032	-0.391
2961.430	103.306	95.032	-2.007	-67.033	3.032	0.244
2961.430	103.306	95.032	-2.007	-73.576	3.032	0.830
2963.872	103.306	95.032	-2.007	-67.033	3.027	0.244
2966.313	103.306	95.032	-2.007	-67.033	3.032	1.221
2971.196	103.306	95.032	-2.012	-67.033	3.032	0.928
2973.637	103.306	95.032	-2.007	-67.033	3.032	0.684
2976.079	103.306	95.032	-2.012	-67.033	3.027	0.928
2976.079	103.306	95.032	-2.007	-67.033	3.032	0.635
2976.079	103.306	95.032	-2.007	-73.576	3.027	1.025
2976.079	103.306	95.032	-2.007	-67.033	3.032	1.074
2978.520	103.306	95.032	-2.007	-67.033	3.032	0.830

2976.079	103.306	95.032	-2.007	-67.033	3.032	0.684
2976.079	103.306	95.032	-2.007	-67.033	3.032	0.488
2976.079	103.306	95.032	-2.007	-67.033	3.032	0.488
2973.637	103.306	95.032	-2.007	-73.576	3.027	-0.293
2973.637	103.306	95.032	-2.012	-73.576	3.032	-0.146
2971.196	103.306	95.032	-2.007	-73.576	3.032	0.049
2968.754	103.306	95.032	-2.007	-67.033	3.032	0.244
2966.313	103.306	95.032	-2.007	-67.033	3.032	0.244
2963.872	103.306	95.032	-2.007	-67.033	3.027	0.635
2961.430	103.306	95.032	-2.007	-73.576	3.027	0.391
2958.989	103.306	95.032	-2.007	-67.033	3.032	1.416
2958.989	103.306	95.032	-2.007	-73.576	3.032	0.879
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.977
2951.665	103.306	95.032	-2.007	-67.033	3.032	1.807
2951.665	103.306	95.032	-2.007	-67.033	3.032	1.025
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.977
2944.340	103.306	95.032	-2.007	-73.576	3.032	1.562
2941.899	103.306	95.032	-2.007	-73.576	3.032	1.025
2939.457	103.306	95.032	-2.012	-67.033	3.032	1.270
2939.457	103.306	95.032	-2.007	-73.576	3.032	1.123
2939.457	103.306	95.032	-2.007	-67.033	3.032	0.244
2939.457	103.306	95.032	-2.007	-67.033	3.032	0.684
2939.457	103.306	95.032	-2.012	-67.033	3.032	0.342
2941.899	103.306	95.032	-2.007	-67.033	3.032	0.293
2941.899	103.306	95.032	-2.007	-67.033	3.032	1.074
2944.340	103.306	95.032	-2.007	-73.576	3.032	0.391
2944.340	103.306	95.032	-2.007	-73.576	3.027	0.928
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.439
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.684
2949.223	103.306	95.032	-2.007	-67.033	3.032	1.123
2949.223	103.306	95.032	-2.012	-67.033	3.027	0.488
2949.223	103.306	95.032	-2.012	-73.576	3.032	1.318
2949.223	103.306	95.032	-2.007	-73.576	3.027	0.928
2949.223	103.306	95.032	-2.007	-73.576	3.027	1.025
2949.223	103.306	95.032	-2.007	-67.033	3.032	0.684
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.098
2954.106	103.306	95.032	-2.007	-67.033	3.027	0.195
2956.547	103.306	95.032	-2.007	-73.576	3.032	0.049
2956.547	103.306	95.032	-2.007	-67.033	3.027	-0.439
2961.430	103.306	95.032	-2.007	-73.576	3.032	-0.049
2961.430	103.306	95.032	-2.007	-67.033	3.027	-0.342
2958.989	103.306	95.032	-2.012	-67.033	3.027	-0.146
2961.430	103.306	95.032	-2.007	-67.033	3.027	0.439
2958.989	103.306	95.032	-2.007	-67.033	3.027	0.537
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.977
2954.106	103.306	95.032	-2.007	-67.033	3.032	0.928
2954.106	103.306	95.032	-2.007	-73.576	3.032	0.977
2951.665	103.306	95.032	-2.007	-73.576	3.032	1.318
2951.665	103.306	95.032	-2.007	-67.033	3.032	1.172
2951.665	103.306	95.032	-2.007	-67.033	3.037	1.074
2951.665	103.306	95.032	-2.007	-67.033	3.032	2.100
2949.223	103.306	95.032	-2.007	-67.033	3.032	1.025
2946.782	103.306	95.032	-2.007	-73.576	3.032	0.732
2946.782	103.306	95.032	-2.007	-73.576	3.032	0.781

2944.340	103.306	95.032	-2.012	-73.576	3.027	0.293
2941.899	103.306	95.032	-2.007	-73.576	3.032	0.342
2939.457	103.306	95.032	-2.007	-67.033	3.027	0.391
2937.016	103.306	95.032	-2.012	-67.033	3.032	0.244
2934.575	103.306	95.032	-2.007	-67.033	3.027	0.098
2932.133	103.306	95.032	-2.007	-67.033	3.027	0.244
2929.692	103.306	95.032	-2.012	-73.576	3.032	0.244
2932.133	103.306	95.032	-2.007	-73.576	3.027	0.391
2932.133	103.306	95.032	-2.007	-73.576	3.032	0.293
2934.575	103.306	95.032	-2.007	-73.576	3.032	0.830
2937.016	103.306	95.032	-2.012	-73.576	3.027	0.488
2939.457	103.306	95.032	-2.007	-67.033	3.032	0.488
2944.340	103.306	95.032	-2.007	-73.576	3.027	1.123
2944.340	103.306	95.032	-2.007	-73.576	3.032	0.732
2946.782	103.306	95.032	-2.007	-73.576	3.027	0.635
2949.223	103.306	95.032	-2.007	-73.576	3.032	0.244
2954.106	103.306	95.032	-2.007	-67.033	3.032	0.537
2956.547	103.306	95.032	-2.007	-73.576	3.032	-0.195
2956.547	103.306	95.032	-2.007	-67.033	3.027	-0.195
2958.989	103.306	95.032	-2.007	-67.033	3.027	-0.635
2958.989	103.306	95.032	-2.007	-67.033	3.027	-0.195
2956.547	103.306	95.032	-2.012	-67.033	3.027	0.537
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.293
2954.106	103.306	95.032	-2.007	-73.576	3.032	0.488
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.684
2951.665	103.306	95.032	-2.007	-67.033	3.027	1.367
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.488
2954.106	103.306	95.032	-2.007	-67.033	3.027	1.074
2954.106	103.306	95.032	-2.007	-73.576	3.027	1.953
2956.547	103.306	95.032	-2.007	-73.576	3.027	1.123
2958.989	103.306	95.032	-2.007	-67.033	3.032	1.074
2958.989	103.306	95.032	-2.007	-67.033	3.027	0.830
2958.989	103.306	95.032	-2.007	-67.033	3.027	0.488
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.732
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.732
2956.547	103.306	95.032	-2.007	-73.576	3.032	0.244
2956.547	103.306	95.032	-2.007	-73.576	3.032	0.537
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.098
2956.547	103.306	95.032	-2.007	-73.576	3.027	0.488
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.391
2956.547	103.306	95.032	-2.007	-73.576	3.032	0.098
2956.547	103.306	95.032	-2.007	-73.576	3.032	0.537
2954.106	103.306	95.032	-2.007	-73.576	3.027	0.586
2951.665	103.306	95.032	-2.007	-73.576	3.032	0.342
2951.665	103.306	95.032	-2.007	-73.576	3.032	0.879
2951.665	103.306	95.377	-2.007	-67.033	3.032	0.439
2949.223	103.306	95.032	-2.012	-59.842	3.032	0.146
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.293
2946.782	103.306	95.032	-2.007	-73.576	3.032	-0.098
2944.340	103.306	95.032	-2.007	-67.033	3.027	-0.195
2944.340	103.306	95.032	-2.007	-59.842	3.027	-0.293
2941.899	103.306	95.032	-2.007	-73.576	3.027	-0.098
2941.899	103.306	95.032	-2.007	-67.033	3.027	-0.488
2941.899	103.306	95.032	-2.007	-73.576	3.032	0.195

2941.899	103.306	95.032	-2.007	-67.033	3.032	-0.293
2941.899	103.306	95.032	-2.007	-59.842	3.032	0.049
2944.340	103.306	95.032	-2.007	-73.576	3.032	0.830
2944.340	103.306	95.032	-2.007	-67.033	3.032	0.684
2944.340	103.306	95.032	-2.007	-73.576	3.032	1.270
2946.782	103.306	95.032	-2.007	-67.033	3.027	0.928
2946.782	103.306	95.032	-2.007	-73.576	3.027	1.807
2949.223	103.306	95.032	-2.007	-67.033	3.027	1.514
2949.223	103.306	95.032	-2.007	-73.576	3.027	1.758
2949.223	103.306	95.032	-2.012	-73.576	3.032	1.660
2949.223	103.306	95.032	-2.007	-67.033	3.027	1.514
2946.782	103.306	95.032	-2.007	-67.033	3.027	1.758
2946.782	103.306	95.032	-2.007	-73.576	3.027	1.172
2946.782	103.306	95.032	-2.012	-67.033	3.032	0.391
2946.782	103.306	95.032	-2.007	-67.033	3.027	0.391
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.195
2946.782	103.306	95.032	-2.007	-73.576	3.027	-0.049
2949.223	103.306	95.032	-2.007	-73.576	3.027	-0.098
2951.665	103.306	95.032	-2.007	-67.033	3.027	0.000
2951.665	103.306	95.032	-2.007	-67.033	3.027	0.293
2954.106	103.306	95.032	-2.007	-67.033	3.027	0.293
2954.106	103.306	95.032	-2.007	-73.576	3.032	0.635
2954.106	103.306	95.032	-2.007	-66.386	3.027	0.781
2954.106	103.306	95.032	-2.007	-73.576	3.032	0.537
2954.106	103.306	95.032	-2.007	-73.576	3.027	1.074
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.537
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.732
2949.223	103.306	95.032	-2.007	-67.033	3.037	0.635
2949.223	103.306	95.032	-2.007	-73.576	3.032	0.342
2946.782	103.306	95.032	-2.007	-67.033	3.032	0.244
2946.782	103.306	95.032	-2.007	-67.033	3.032	-0.391
2946.782	103.306	95.032	-2.007	-73.576	3.027	0.244
2946.782	103.306	95.032	-2.007	-67.033	3.027	-0.244
2949.223	103.306	95.032	-2.007	-67.033	3.032	0.195
2949.223	103.306	95.032	-2.007	-67.033	3.032	-0.293
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.635
2951.665	103.306	95.032	-2.007	-73.576	3.027	0.244
2954.106	103.306	95.032	-2.007	-73.576	3.032	-0.049
2954.106	103.306	95.032	-2.007	-67.033	3.032	0.879
2954.106	103.306	95.032	-2.007	-73.576	3.032	0.684
2954.106	103.306	95.032	-2.007	-67.033	3.027	1.270
2954.106	103.306	95.032	-2.007	-67.033	3.027	1.562
2956.547	103.306	95.032	-2.007	-67.033	3.032	1.709
2956.547	103.306	95.032	-2.007	-67.033	3.032	1.514
2956.547	103.306	95.032	-2.007	-73.576	3.027	1.221
2956.547	103.306	95.032	-2.007	-73.576	3.027	0.635
2958.989	103.306	95.032	-2.007	-67.033	3.027	0.732
2958.989	103.306	95.032	-2.007	-73.576	3.032	0.244
2961.430	103.306	95.032	-2.007	-67.033	3.027	1.123
2963.872	103.306	95.032	-2.007	-67.033	3.027	0.928
2966.313	103.306	95.032	-2.007	-67.033	3.027	0.244
2966.313	102.961	95.032	-2.007	-73.576	3.027	0.879
2968.754	103.306	95.032	-2.007	-73.576	3.027	-0.049
2968.754	103.306	95.032	-2.007	-67.033	3.027	0.146

2966.313	103.306	95.032	-2.007	-73.576	3.032	0.146
2963.872	103.306	95.032	-2.007	-73.576	3.027	0.098
2961.430	103.306	95.032	-2.007	-67.033	3.032	0.439
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.732
2951.665	103.306	95.032	-2.007	-73.576	3.027	0.586
2946.782	103.306	95.032	-2.007	-73.576	3.027	0.977
2944.340	103.306	95.032	-2.007	-73.576	3.027	0.635
2941.899	103.306	95.032	-2.007	-67.033	3.027	0.879
2941.899	103.306	95.032	-2.012	-67.033	3.027	0.391
2941.899	103.306	95.032	-2.007	-67.033	3.027	0.488
2941.899	103.306	95.032	-2.007	-67.033	3.027	0.293
2944.340	103.306	95.032	-2.007	-67.033	3.027	-0.098
2946.782	103.306	95.032	-2.007	-73.576	3.027	-0.635
2951.665	103.306	95.032	-2.007	-67.033	3.027	0.049
2954.106	103.306	95.032	-2.007	-67.033	3.027	0.098
2954.106	103.306	95.032	-2.007	-73.576	3.032	-0.146
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.146
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.684
2956.547	103.306	95.032	-2.007	-67.033	3.027	0.684
2954.106	103.306	95.032	-2.007	-73.576	3.027	0.635
2954.106	103.306	95.032	-2.007	-73.576	3.037	1.270
2954.106	103.306	95.032	-2.007	-67.033	3.032	1.904
2954.106	103.306	95.032	-2.007	-67.033	3.032	1.318
2956.547	103.306	95.032	-2.007	-67.033	3.027	1.025
2961.430	103.306	95.032	-2.007	-67.033	3.027	1.025
2966.313	103.306	95.032	-2.007	-73.576	3.032	0.732
2968.754	103.306	95.032	-2.007	-67.033	3.032	0.928
2973.637	102.961	95.032	-2.007	-73.576	3.027	0.781
2976.079	103.306	95.032	-2.012	-67.033	3.032	0.000
2978.520	103.306	95.032	-2.007	-67.033	3.032	0.537
2980.961	103.306	95.032	-2.007	-67.033	3.032	0.342
2980.961	103.306	95.032	-2.007	-67.033	3.027	0.195
2983.403	103.306	95.032	-2.007	-73.576	3.032	1.074
2980.961	103.306	95.032	-2.007	-73.576	3.032	0.342
2980.961	103.306	95.032	-2.007	-73.576	3.032	1.514
2978.520	103.306	95.032	-2.012	-67.033	3.027	0.342
2976.079	103.306	95.032	-2.012	-67.033	3.027	1.416
2971.196	102.961	95.377	-2.007	-67.033	3.027	0.830
2968.754	103.306	95.032	-2.007	-73.576	3.032	0.342
2966.313	103.306	95.032	-2.007	-73.576	3.032	1.562
2961.430	103.306	95.032	-2.007	-73.576	3.032	0.342
2961.430	102.961	95.032	-2.007	-67.033	3.027	0.244
2958.989	103.306	95.032	-2.007	-73.576	3.032	0.391
2956.547	103.306	95.032	-2.007	-67.033	3.032	-0.049
2954.106	103.306	95.032	-2.007	-67.033	3.032	0.049
2954.106	103.306	95.032	-2.007	-67.033	3.027	-0.146
2951.665	102.961	95.032	-2.007	-73.576	3.027	0.293
2951.665	103.306	95.032	-2.007	-73.576	3.027	-0.781
2949.223	103.306	95.032	-2.012	-67.033	3.032	0.244
2949.223	103.306	95.032	-2.007	-67.033	3.027	-0.146
2949.223	103.306	95.032	-2.007	-67.033	3.032	0.732
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.732
2954.106	103.306	95.032	-2.007	-67.033	3.027	0.098
2956.547	103.306	95.032	-2.012	-73.576	3.032	1.221

2958.989	102.961	95.032	-2.007	-67.033	3.032	0.391
2961.430	103.306	95.032	-2.007	-67.033	3.027	1.465
2961.430	103.306	95.032	-2.007	-67.033	3.032	1.318
2961.430	103.306	95.032	-2.007	-67.033	3.027	1.221
2961.430	102.961	95.032	-2.007	-67.033	3.032	1.709
2961.430	103.306	95.032	-2.007	-67.033	3.027	1.172
2961.430	103.306	95.032	-2.012	-73.576	3.027	1.270
2961.430	103.306	95.032	-2.007	-73.576	3.032	0.537
2958.989	102.961	95.032	-2.012	-73.576	3.032	0.391
2956.547	103.306	95.032	-2.007	-73.576	3.032	0.586
2954.106	103.306	95.032	-2.012	-67.033	3.032	-0.049
2954.106	103.306	95.032	-2.007	-67.033	3.027	0.586
2954.106	103.306	95.032	-2.007	-67.033	3.027	0.635
2954.106	103.306	95.032	-2.012	-73.576	3.027	0.146
2951.665	103.306	95.032	-2.007	-67.033	3.027	0.684
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.830
2951.665	103.306	95.032	-2.012	-60.489	3.027	0.635
2951.665	103.306	95.032	-2.007	-67.033	3.032	0.635
2954.106	103.306	95.032	-2.007	-67.033	3.027	0.391
2954.106	103.306	95.032	-2.012	-67.033	3.032	0.928
2956.547	103.306	95.032	-2.012	-67.033	3.032	0.684
2956.547	103.306	95.032	-2.012	-73.576	3.032	0.635
2956.547	102.961	95.032	-2.007	-67.033	3.032	1.221
2956.547	103.306	95.032	-2.012	-67.033	3.032	0.391
2958.989	103.306	95.032	-2.007	-67.033	3.027	0.684
2961.430	103.306	95.032	-2.007	-67.033	3.032	-0.049
2963.872	103.306	95.032	-2.007	-73.576	3.032	-0.098
2966.313	103.306	95.032	-2.012	-73.576	3.032	-0.293
2971.196	103.306	95.032	-2.007	-67.033	3.032	-0.146
2971.196	103.306	95.032	-2.012	-67.033	3.032	-0.146
2973.637	103.306	95.032	-2.007	-67.033	3.027	0.439
2973.637	103.306	95.032	-2.007	-67.033	3.032	-0.146
2973.637	103.306	95.032	-2.007	-67.033	3.032	-0.195
2973.637	103.306	95.032	-2.007	-73.576	3.032	0.928
2973.637	103.306	95.032	-2.007	-67.033	3.032	0.684
2971.196	103.306	95.032	-2.007	-73.576	3.032	1.660
2971.196	103.306	95.032	-2.007	-73.576	3.032	1.465
2968.754	102.961	95.032	-2.007	-67.033	3.032	1.465
2971.196	102.961	95.032	-2.007	-67.033	3.032	1.318
2971.196	102.961	95.032	-2.007	-67.033	3.032	1.514
2973.637	103.306	95.032	-2.012	-67.033	3.027	0.879
2973.637	103.306	95.032	-2.012	-67.033	3.032	0.977
2973.637	102.961	95.032	-2.007	-73.576	3.032	0.635
2973.637	102.961	95.032	-2.007	-73.576	3.032	0.293
2973.637	103.306	95.032	-2.007	-67.033	3.032	0.391
2973.637	102.961	95.032	-2.012	-73.576	3.032	-0.488
2971.196	103.306	95.032	-2.007	-67.033	3.032	0.293
2968.754	102.961	95.032	-2.007	-67.033	3.027	0.244
2966.313	103.306	95.032	-2.007	-67.033	3.032	0.830
2963.872	103.306	95.032	-2.007	-73.576	3.027	0.635
2961.430	103.306	95.032	-2.007	-73.576	3.032	0.684
2958.989	103.306	95.032	-2.007	-67.033	3.027	1.172
2956.547	103.306	95.032	-2.007	-67.033	3.032	0.928
2954.106	102.961	95.032	-2.007	-67.033	3.027	0.391

2954.106	102.961 95.032	-2.007	-67.033	3.027	0.391
2954.106	103.306 95.032	-2.007	-67.033	3.027	0.000
2954.106	103.306 95.032	-2.007	-67.033	3.032	-0.098
2958.989	102.961 95.032	-2.007	-73.576	3.027	0.049
2961.430	103.306 95.032	-2.007	-73.576	3.032	0.049
2963.872	103.306 95.032	-2.007	-67.033	3.032	0.000
2966.313	102.961 95.032	-2.007	-67.033	3.032	0.342
2968.754	102.961 95.032	-2.007	-67.033	3.027	-0.391
2971.196	103.306 94.687	-2.012	-67.033	3.032	0.049
2971.196	103.306 95.032	-2.007	-73.576	3.032	-0.195
2971.196	103.306 94.687	-2.007	-73.576	3.032	-0.439
2968.754	102.961 95.032	-2.007	-73.576	3.027	0.586
2966.313	103.306 95.032	-2.007	-53.299	3.032	-1.318
2961.430	103.306 95.032	-2.007	-40.859	3.032	1.270
2954.106	103.306 95.032	-2.007	-27.772	3.032	2.539
2946.782	103.306 95.032	-2.002	-14.038	3.027	0.684
2941.899	103.306 95.032	-1.997	-13.391	3.032	0.879
2944.340	103.306 95.032	-1.978	0.990	3.027	0.098
2951.665	103.306 95.032	-1.958	21.914	3.032	1.465
2961.430	103.306 95.032	-1.934	36.942	3.032	0.537
2973.637	103.306 95.032	-1.909	44.780	3.032	0.244
2985.844	103.306 94.687	-1.885	51.970	3.032	-1.025
2993.168	103.306 95.032	-1.865	38.883	3.027	-0.635
3000.493	103.306 95.032	-1.846	32.340	3.027	-0.098
3005.375	103.306 95.032	-1.836	18.606	3.027	0.732
3005.375	103.306 95.032	-1.831	4.872	3.027	-0.635
3005.375	102.961 95.032	-1.826	-16.053	3.032	0.244
3002.934	102.961 95.032	-1.821	-30.434	3.032	-0.195
3000.493	103.306 95.032	-1.821	-37.624	3.032	0.928
2998.051	103.306 95.032	-1.821	-58.548	3.027	0.635
2995.610	102.961 95.032	-1.826	-52.005	3.032	0.488
2993.168	103.306 95.032	-1.826	-72.282	3.032	1.318
2993.168	103.306 95.032	-1.826	-65.739	3.027	-0.391
2993.168	102.961 95.032	-1.826	-72.929	3.027	2.441
2993.168	103.306 95.032	-1.826	-72.929	3.032	0.977
2995.610	103.306 95.032	-1.826	-65.739	3.032	0.049
2993.168	103.306 95.032	-1.826	-65.739	3.027	0.684
2993.168	103.306 95.032	-1.826	-65.739	3.032	-1.367
2990.727	103.306 95.032	-1.826	-65.739	3.027	1.709
2990.727	103.306 95.032	-1.826	-72.282	3.027	0.684
2990.727	103.306 95.032	-1.826	-65.739	3.027	-0.244
2988.286	103.306 94.687	-1.826	-65.739	3.032	0.293
2988.286	103.306 95.032	-1.826	-65.739	3.027	-1.465
2990.727	103.306 95.032	-1.826	-65.739	3.027	1.465
2990.727	103.306 95.032	-1.826	-65.739	3.032	0.098
2990.727	102.961 95.032	-1.826	-65.739	3.032	0.488
2988.286	103.306 95.032	-1.826	-65.739	3.027	1.221
2988.286	103.306 95.032	-1.826	-65.739	3.032	-1.221
2988.286	103.306 95.032	-1.826	-59.195	3.027	2.344
2985.844	103.306 95.032	-1.826	-65.739	3.032	1.318
2985.844	103.306 95.032	-1.826	-65.739	3.027	1.025
2985.844	103.306 95.032	-1.821	-65.739	3.027	0.879
2985.844	103.306 95.032	-1.826	-65.739	3.027	-0.146
2985.844	103.306 95.032	-1.821	-65.739	3.027	1.953

2988.286	102.961	95.032	-1.826	-65.739	3.027	0.879
2990.727	103.306	95.032	-1.826	-72.282	3.032	0.732
2993.168	103.306	95.032	-1.821	-72.929	3.027	0.488
2993.168	103.306	95.032	-1.821	-65.739	3.027	-0.684
2993.168	103.306	95.032	-1.821	-65.739	3.027	1.123
2993.168	103.306	95.032	-1.826	-72.282	3.032	0.830
2995.610	103.306	95.032	-1.826	-65.739	3.032	0.244
2995.610	103.306	95.032	-1.826	-72.282	3.032	0.391
2995.610	103.306	95.032	-1.826	-65.739	3.027	0.439
2993.168	103.306	95.032	-1.821	-65.739	3.027	1.270
2993.168	103.306	95.032	-1.821	-65.739	3.032	1.074
2993.168	103.306	95.032	-1.826	-65.739	3.032	1.172
2993.168	103.306	95.032	-1.826	-72.929	3.027	0.293
2990.727	103.306	95.032	-1.826	-72.282	3.032	-0.781
2988.286	103.306	95.032	-1.826	-65.739	3.032	2.295
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.635
2983.403	103.306	95.032	-1.821	-59.195	3.027	0.781
2983.403	103.306	95.032	-1.821	-65.739	3.027	0.195
2983.403	103.306	95.032	-1.826	-65.739	3.027	-0.244
2983.403	103.306	95.032	-1.821	-65.739	3.027	0.928
2983.403	103.306	95.032	-1.821	-65.739	3.027	-0.244
2983.403	103.306	95.032	-1.826	-65.739	3.032	1.123
2985.844	103.306	95.032	-1.821	-65.739	3.032	-0.146
2985.844	103.306	95.032	-1.821	-65.739	3.032	-0.537
2990.727	103.306	95.032	-1.826	-65.739	3.027	2.686
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.586
2995.610	103.306	95.032	-1.821	-65.739	3.027	1.562
2998.051	103.306	95.032	-1.821	-65.739	3.032	1.172
3002.934	103.306	95.032	-1.821	-65.739	3.032	0.244
3002.934	103.306	95.032	-1.826	-65.739	3.027	2.393
3002.934	103.306	95.032	-1.821	-65.739	3.027	0.342
3002.934	102.961	95.032	-1.826	-65.739	3.027	2.002
3002.934	103.306	95.032	-1.826	-65.739	3.027	0.781
3000.493	103.306	95.032	-1.826	-65.739	3.027	0.049
3000.493	103.306	95.032	-1.821	-65.739	3.027	2.734
3000.493	103.306	95.032	-1.826	-65.739	3.027	1.270
3002.934	103.306	95.032	-1.826	-65.739	3.032	0.732
3002.934	103.306	95.032	-1.826	-65.739	3.032	0.488
3002.934	103.306	95.032	-1.821	-65.739	3.027	-0.098
3000.493	103.306	95.032	-1.821	-65.739	3.027	0.928
3000.493	103.306	95.032	-1.821	-65.739	3.027	0.537
3000.493	103.306	95.032	-1.826	-65.739	3.027	0.781
3000.493	103.306	95.032	-1.821	-72.282	3.027	0.537
3000.493	103.306	95.377	-1.821	-65.739	3.027	-0.586
3000.493	103.306	95.032	-1.821	-65.739	3.027	2.539
3000.493	102.961	95.032	-1.821	-59.195	3.027	1.465
3000.493	103.306	95.032	-1.826	-65.739	3.032	1.416
3000.493	103.306	95.032	-1.821	-65.739	3.027	0.977
3000.493	103.306	95.032	-1.821	-65.739	3.027	0.732
3000.493	103.306	95.032	-1.821	-65.739	3.027	1.807
3002.934	103.306	95.032	-1.821	-65.739	3.032	0.049
3002.934	103.306	95.032	-1.821	-65.739	3.027	1.270
3002.934	103.306	95.032	-1.826	-65.739	3.027	-0.049
3000.493	103.306	95.032	-1.821	-65.739	3.032	-0.244

3002.934	103.306 95.032	-1.821	-65.739	3.032	1.807
3002.934	103.306 95.032	-1.826	-65.739	3.032	0.342
3002.934	103.306 95.032	-1.821	-65.739	3.027	0.635
3002.934	103.306 95.032	-1.821	-65.739	3.027	-0.146
3000.493	103.306 95.032	-1.821	-65.739	3.032	-0.098
3000.493	103.306 95.032	-1.821	-65.739	3.027	2.051
3000.493	103.306 95.032	-1.821	-65.739	3.027	0.830
3000.493	103.306 95.032	-1.821	-65.739	3.027	1.758
3000.493	103.306 95.032	-1.821	-65.739	3.032	1.123
3000.493	103.306 95.032	-1.826	-72.282	3.027	0.488
3000.493	103.306 95.032	-1.826	-65.739	3.032	2.393
3002.934	103.306 95.032	-1.826	-72.282	3.027	0.684
3002.934	103.306 95.032	-1.821	-72.929	3.027	1.611
3002.934	103.306 95.032	-1.821	-65.739	3.032	1.416
3002.934	103.306 95.032	-1.821	-65.739	3.032	-0.293
3005.375	103.306 95.032	-1.821	-72.929	3.027	2.002
3002.934	103.306 95.032	-1.821	-65.739	3.032	0.830
3002.934	103.306 95.032	-1.821	-65.739	3.027	0.684
3002.934	103.306 95.032	-1.821	-65.739	3.027	0.244
3000.493	103.306 95.032	-1.821	-65.739	3.027	-0.293
3000.493	103.306 95.032	-1.821	-65.739	3.027	1.514
3000.493	103.306 95.032	-1.826	-65.739	3.027	-0.781
3000.493	103.306 95.032	-1.826	-65.739	3.032	0.977
3000.493	103.306 95.032	-1.821	-65.739	3.027	1.074
3000.493	103.306 95.032	-1.826	-72.282	3.032	-0.879
3000.493	103.306 95.032	-1.826	-65.739	3.027	2.393
3002.934	103.306 95.032	-1.821	-65.739	3.027	0.977
3000.493	102.961 95.032	-1.821	-65.739	3.027	0.635
3000.493	103.306 95.032	-1.826	-65.739	3.027	0.537
3000.493	103.306 95.032	-1.826	-65.739	3.027	0.098
3000.493	103.306 95.032	-1.821	-65.739	3.027	2.197
3000.493	103.306 95.032	-1.821	-65.739	3.032	0.244
2998.051	103.306 95.032	-1.826	-65.739	3.027	1.660
2998.051	103.306 95.032	-1.826	-65.739	3.027	0.488
2998.051	103.306 95.032	-1.821	-72.929	3.027	-0.781
2998.051	103.306 95.032	-1.826	-65.739	3.027	1.172
2998.051	103.306 95.032	-1.826	-65.739	3.027	0.928
2995.610	103.306 95.032	-1.826	-65.739	3.027	0.195
2995.610	103.306 95.032	-1.821	-65.739	3.027	0.439
2995.610	103.306 94.687	-1.826	-72.282	3.027	-0.049
2995.610	103.306 95.032	-1.826	-72.282	3.027	1.367
2995.610	103.306 95.032	-1.821	-65.739	3.027	1.123
2995.610	103.306 95.032	-1.826	-65.739	3.027	0.977
2993.168	103.306 95.032	-1.826	-65.739	3.027	1.660
2993.168	103.306 95.032	-1.821	-65.739	3.027	0.244
2993.168	103.306 95.032	-1.821	-65.739	3.027	2.441
2990.727	103.306 95.032	-1.821	-72.282	3.027	1.562
2993.168	103.306 95.032	-1.821	-65.739	3.027	1.709
2995.610	103.306 95.032	-1.826	-65.739	3.027	0.732
2995.610	103.306 95.032	-1.826	-65.739	3.027	-0.049
2998.051	103.306 95.032	-1.821	-65.739	3.027	2.393
2998.051	103.306 95.032	-1.826	-65.739	3.032	-0.098
3000.493	103.306 95.032	-1.821	-65.739	3.032	1.660
3002.934	103.306 95.032	-1.821	-65.739	3.032	0.391

3002.934	102.961	95.032	-1.826	-72.282	3.027	-0.391
3000.493	103.306	95.032	-1.821	-65.739	3.027	2.539
2998.051	103.306	95.032	-1.826	-65.739	3.027	0.879
2995.610	103.306	95.032	-1.821	-65.739	3.027	0.684
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.537
2988.286	103.306	95.032	-1.821	-65.739	3.032	-0.488
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.758
2985.844	103.306	95.032	-1.821	-65.739	3.032	-0.732
2988.286	103.306	95.032	-1.826	-65.739	3.027	1.953
2988.286	103.306	95.032	-1.821	-65.739	3.032	0.537
2990.727	103.306	95.032	-1.821	-65.739	3.027	-0.537
2993.168	103.306	95.032	-1.821	-65.739	3.027	2.344
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.293
2993.168	103.306	95.032	-1.821	-65.739	3.032	0.098
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.342
2990.727	103.306	95.032	-1.826	-65.739	3.032	-0.293
2990.727	103.306	95.032	-1.826	-65.739	3.027	0.977
2988.286	103.306	95.032	-1.821	-65.739	3.027	-0.244
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.781
2985.844	103.306	95.032	-1.821	-65.739	3.032	0.391
2983.403	103.306	95.032	-1.826	-72.282	3.027	-0.195
2983.403	103.306	95.032	-1.826	-65.739	3.027	2.539
2983.403	103.306	95.032	-1.821	-65.739	3.027	1.367
2983.403	103.306	95.032	-1.826	-65.739	3.027	1.221
2983.403	103.306	95.032	-1.821	-65.739	3.027	1.123
2983.403	103.306	95.032	-1.826	-65.739	3.032	0.586
2985.844	103.306	95.032	-1.821	-65.739	3.027	2.148
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.684
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.611
2988.286	103.306	95.032	-1.826	-65.739	3.027	0.049
2988.286	103.306	95.032	-1.821	-65.739	3.027	-0.098
2990.727	103.306	95.032	-1.821	-65.739	3.027	2.344
2988.286	103.306	95.032	-1.821	-65.739	3.027	-0.146
2985.844	103.306	95.032	-1.826	-65.739	3.027	0.244
2983.403	103.306	95.032	-1.821	-65.739	3.027	-0.049
2980.961	103.306	95.032	-1.826	-65.739	3.027	-0.488
2978.520	103.306	95.032	-1.821	-65.739	3.027	1.123
2976.079	103.306	95.032	-1.826	-72.929	3.027	0.391
2976.079	103.306	95.032	-1.821	-65.739	3.027	0.732
2976.079	103.306	95.032	-1.821	-65.739	3.027	-0.586
2976.079	103.306	95.032	-1.821	-65.739	3.027	0.049
2973.637	103.306	95.032	-1.826	-65.739	3.027	2.002
2973.637	103.306	95.032	-1.821	-65.739	3.027	0.342
2973.637	103.306	95.032	-1.821	-65.739	3.027	0.000
2971.196	103.306	95.032	-1.821	-65.739	3.032	0.195
2971.196	103.306	95.032	-1.821	-59.195	3.027	-0.586
2968.754	103.306	95.032	-1.821	-65.739	3.032	1.367
2966.313	103.306	95.032	-1.821	-65.739	3.032	0.732
2966.313	103.306	95.032	-1.826	-65.739	3.032	-0.049
2963.872	103.306	95.032	-1.821	-65.739	3.032	-0.342
2966.313	103.306	95.032	-1.821	-65.739	3.032	-1.172
2966.313	103.306	95.032	-1.821	-65.739	3.027	1.123
2971.196	103.306	95.032	-1.821	-65.739	3.032	0.195
2976.079	103.306	95.032	-1.826	-65.739	3.027	0.293

2980.961	103.306	95.032	-1.821	-65.739	3.032	0.879
2983.403	103.306	95.032	-1.826	-65.739	3.027	-1.074
2983.403	103.306	95.032	-1.821	-65.739	3.027	1.465
2985.844	103.306	95.032	-1.821	-65.739	3.027	2.148
2985.844	103.306	95.032	-1.821	-65.739	3.032	1.025
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.293
2983.403	103.306	95.032	-1.826	-65.739	3.032	0.195
2980.961	103.306	95.032	-1.821	-65.739	3.032	2.246
2980.961	103.306	95.032	-1.821	-65.739	3.032	0.684
2978.520	103.306	95.032	-1.821	-59.195	3.027	1.123
2978.520	103.306	95.032	-1.821	-72.282	3.032	0.537
2976.079	103.306	95.032	-1.826	-65.739	3.032	-0.781
2976.079	103.306	95.032	-1.821	-65.739	3.032	1.270
2976.079	103.306	95.032	-1.821	-65.739	3.027	0.586
2976.079	103.306	95.032	-1.821	-65.739	3.027	-0.195
2976.079	103.306	95.032	-1.821	-65.739	3.027	-0.879
2980.961	103.306	95.032	-1.821	-65.739	3.027	-0.098
2983.403	103.306	95.032	-1.821	-65.739	3.027	1.172
2985.844	103.306	95.032	-1.826	-72.282	3.032	0.098
2985.844	103.306	95.032	-1.826	-65.739	3.027	1.025
2985.844	103.306	95.032	-1.826	-72.929	3.027	0.439
2985.844	103.306	95.032	-1.821	-65.739	3.032	-1.172
2983.403	103.306	95.032	-1.826	-65.739	3.027	1.709
2983.403	103.306	95.032	-1.826	-72.282	3.032	1.416
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.195
2983.403	103.306	95.032	-1.821	-65.739	3.027	0.098
2983.403	103.306	95.032	-1.821	-72.929	3.027	-0.293
2980.961	103.306	95.032	-1.821	-65.739	3.027	1.416
2978.520	103.306	95.032	-1.821	-65.739	3.027	0.391
2976.079	103.306	95.032	-1.821	-65.739	3.032	0.537
2973.637	103.306	95.032	-1.826	-65.739	3.027	0.098
2971.196	103.306	95.032	-1.821	-65.739	3.027	-0.928
2971.196	103.306	95.032	-1.821	-65.739	3.027	2.002
2976.079	103.306	95.032	-1.821	-65.739	3.032	0.830
2976.079	103.306	95.032	-1.821	-59.195	3.027	0.684
2980.961	103.306	95.032	-1.821	-65.739	3.027	0.781
2983.403	103.306	95.032	-1.826	-65.739	3.027	0.977
2983.403	103.306	95.032	-1.821	-65.739	3.032	1.758
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.732
2985.844	103.306	95.032	-1.826	-65.739	3.032	1.855
2985.844	103.306	95.032	-1.821	-72.929	3.032	0.684
2983.403	103.306	95.032	-1.821	-65.739	3.032	0.146
2980.961	103.306	95.032	-1.826	-65.739	3.027	2.783
2980.961	103.306	95.032	-1.826	-65.739	3.032	0.977
2978.520	103.306	95.032	-1.821	-65.739	3.027	0.537
2978.520	103.306	95.032	-1.821	-65.739	3.027	0.537
2978.520	103.306	95.032	-1.826	-65.739	3.027	0.049
2976.079	103.306	95.032	-1.826	-65.739	3.032	0.830
2976.079	103.306	95.032	-1.821	-65.739	3.027	0.146
2976.079	103.306	95.032	-1.826	-65.739	3.032	1.270
2978.520	103.306	95.032	-1.821	-65.739	3.027	0.977
2980.961	103.306	95.032	-1.821	-65.739	3.027	-1.074
2983.403	103.306	95.032	-1.826	-59.195	3.027	2.197
2983.403	103.306	95.032	-1.826	-65.739	3.032	1.465

2980.961	103.306	95.032	-1.821	-65.739	3.027	0.879
2978.520	103.306	95.032	-1.821	-65.739	3.027	1.514
2978.520	103.306	95.032	-1.826	-65.739	3.027	0.488
2978.520	103.306	95.032	-1.821	-65.739	3.032	1.758
2978.520	103.306	95.032	-1.821	-65.739	3.027	0.342
2978.520	103.306	95.032	-1.826	-65.739	3.032	1.465
2980.961	103.306	95.032	-1.826	-65.739	3.027	0.098
2983.403	103.306	95.032	-1.821	-65.739	3.032	-0.293
2983.403	103.306	95.032	-1.821	-65.739	3.027	2.100
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.146
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.635
2990.727	103.306	95.032	-1.821	-65.739	3.027	-0.439
2990.727	103.306	95.032	-1.821	-72.929	3.027	0.391
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.172
2990.727	103.306	95.032	-1.821	-65.739	3.027	0.391
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.807
2990.727	103.306	95.032	-1.826	-65.739	3.027	0.439
2988.286	103.306	95.032	-1.826	-65.739	3.027	0.879
2988.286	103.306	95.032	-1.821	-65.739	3.027	2.393
2985.844	103.306	95.032	-1.821	-65.739	3.027	1.270
2985.844	103.306	95.032	-1.821	-65.739	3.032	1.562
2983.403	103.306	95.032	-1.826	-65.739	3.027	1.221
2983.403	103.306	95.032	-1.826	-65.739	3.032	0.342
2980.961	103.306	95.032	-1.826	-59.195	3.027	1.709
2980.961	103.306	95.032	-1.826	-65.739	3.027	0.635
2980.961	103.306	95.032	-1.826	-65.739	3.027	1.562
2983.403	103.306	95.032	-1.826	-65.739	3.027	0.781
2985.844	103.306	95.032	-1.821	-65.739	3.027	-0.586
2990.727	103.306	95.032	-1.826	-72.929	3.027	2.148
2990.727	103.306	95.032	-1.821	-65.739	3.027	0.000
2990.727	103.306	95.032	-1.821	-72.929	3.032	1.025
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.025
2990.727	103.306	95.032	-1.821	-72.929	3.027	-0.537
2990.727	103.306	95.032	-1.821	-72.929	3.027	2.148
2990.727	103.306	95.032	-1.826	-65.739	3.027	0.830
2990.727	103.306	95.032	-1.826	-65.739	3.032	0.879
2988.286	103.306	95.032	-1.821	-65.739	3.032	0.098
2985.844	103.306	95.032	-1.821	-65.739	3.032	0.000
2988.286	103.306	95.032	-1.826	-65.739	3.027	2.393
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.391
2988.286	103.306	95.032	-1.826	-65.739	3.032	1.270
2988.286	103.306	95.032	-1.826	-59.195	3.027	0.293
2990.727	103.306	95.032	-1.821	-65.739	3.032	-0.391
2990.727	103.306	95.032	-1.821	-72.929	3.027	1.367
2990.727	103.306	95.032	-1.821	-65.739	3.032	0.732
2990.727	103.306	95.032	-1.821	-65.739	3.027	0.830
2988.286	103.306	95.032	-1.826	-65.739	3.032	0.244
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.732
2983.403	103.306	95.032	-1.821	-65.739	3.027	1.611
2980.961	103.306	95.032	-1.821	-65.739	3.032	0.342
2978.520	103.306	95.032	-1.826	-65.739	3.032	1.318
2978.520	103.306	95.032	-1.826	-65.739	3.027	2.002
2978.520	103.306	95.032	-1.826	-65.739	3.032	-0.195
2980.961	103.306	95.032	-1.821	-65.739	3.027	2.588

2983.403	103.306	95.032	-1.821	-72.929	3.032	1.562
2985.844	103.306	95.032	-1.821	-65.739	3.027	1.270
2988.286	103.306	95.032	-1.826	-72.282	3.027	0.830
2988.286	103.306	95.032	-1.826	-65.739	3.027	0.830
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.904
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.244
2983.403	103.306	95.032	-1.826	-65.739	3.027	0.879
2980.961	103.306	95.032	-1.826	-59.195	3.027	0.635
2978.520	103.306	95.032	-1.826	-65.739	3.032	-1.270
2976.079	103.306	95.032	-1.826	-65.739	3.027	0.830
2976.079	103.306	95.032	-1.821	-72.282	3.027	1.367
2976.079	103.306	95.032	-1.826	-65.739	3.027	1.074
2978.520	103.306	95.032	-1.821	-72.929	3.027	0.439
2980.961	103.306	95.032	-1.826	-65.739	3.032	0.244
2983.403	103.306	95.032	-1.821	-65.739	3.027	1.611
2985.844	103.306	95.032	-1.821	-72.929	3.027	0.488
2988.286	103.306	95.032	-1.826	-65.739	3.027	1.465
2990.727	103.306	95.032	-1.821	-72.282	3.027	0.586
2990.727	103.306	95.032	-1.826	-65.739	3.027	-0.146
2993.168	103.306	95.032	-1.821	-65.739	3.027	1.709
2993.168	103.306	95.032	-1.826	-65.739	3.027	0.342
2995.610	103.306	95.032	-1.826	-65.739	3.027	0.391
2995.610	103.306	95.032	-1.821	-72.929	3.027	0.195
2998.051	103.306	95.032	-1.821	-65.739	3.027	-0.879
2998.051	103.306	95.032	-1.821	-65.739	3.027	1.416
2995.610	103.306	95.032	-1.826	-65.739	3.027	0.098
2995.610	103.306	95.032	-1.826	-59.195	3.027	-0.098
2995.610	103.306	95.032	-1.821	-65.739	3.027	-0.098
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.293
2990.727	103.306	95.032	-1.821	-65.739	3.032	2.637
2988.286	103.306	95.032	-1.821	-72.282	3.032	0.684
2988.286	103.306	95.032	-1.821	-65.739	3.032	0.635
2985.844	103.306	95.032	-1.826	-65.739	3.027	0.977
2983.403	103.306	95.032	-1.821	-65.739	3.027	0.293
2983.403	103.306	95.032	-1.821	-72.929	3.027	1.855
2980.961	103.306	95.032	-1.821	-65.739	3.027	0.781
2980.961	103.306	95.032	-1.826	-65.739	3.027	1.709
2980.961	103.306	95.032	-1.821	-65.739	3.027	0.488
2980.961	103.306	95.032	-1.826	-65.739	3.027	0.146
2980.961	103.306	95.032	-1.826	-65.739	3.027	2.295
2980.961	103.306	95.032	-1.821	-65.739	3.027	0.049
2983.403	103.306	95.032	-1.821	-65.739	3.032	0.537
2980.961	103.306	95.032	-1.821	-65.739	3.027	0.537
2980.961	103.306	95.032	-1.826	-65.739	3.027	0.928
2983.403	103.306	95.032	-1.821	-65.739	3.027	0.537
2983.403	103.306	95.032	-1.826	-72.929	3.027	0.049
2985.844	103.306	95.032	-1.826	-65.739	3.027	0.684
2985.844	103.306	95.032	-1.826	-65.739	3.027	-0.732
2988.286	103.306	95.032	-1.826	-65.739	3.027	0.293
2988.286	103.306	95.032	-1.826	-65.739	3.027	2.393
2990.727	103.306	95.032	-1.821	-65.739	3.027	0.732
2990.727	103.306	95.032	-1.821	-65.739	3.027	0.293
2988.286	103.306	95.032	-1.826	-65.739	3.027	0.586
2988.286	103.306	95.032	-1.821	-65.739	3.027	-0.342

2985.844	102.961	95.032	-1.826	-65.739	3.027	1.514
2985.844	103.306	95.032	-1.826	-72.929	3.027	0.098
2985.844	103.306	95.032	-1.826	-65.739	3.032	0.879
2985.844	103.306	95.032	-1.821	-65.739	3.027	-0.146
2985.844	103.306	95.032	-1.826	-65.739	3.027	-1.611
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.465
2990.727	103.306	95.032	-1.821	-65.739	3.027	0.098
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.146
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.781
2993.168	103.306	95.032	-1.826	-65.739	3.027	-1.416
2990.727	102.961	95.032	-1.821	-65.739	3.027	1.953
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.221
2990.727	103.306	95.032	-1.826	-65.739	3.027	1.562
2988.286	103.306	95.032	-1.826	-65.739	3.027	0.684
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.391
2988.286	103.306	95.032	-1.821	-59.195	3.027	2.246
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.537
2988.286	103.306	95.032	-1.826	-65.739	3.027	0.586
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.977
2988.286	103.306	95.032	-1.821	-65.739	3.027	-0.684
2990.727	103.306	95.032	-1.821	-65.739	3.032	1.416
2990.727	103.306	95.032	-1.826	-65.739	3.032	0.928
2993.168	103.306	95.032	-1.826	-59.195	3.032	0.391
2993.168	103.306	95.032	-1.821	-65.739	3.027	-0.439
2993.168	103.306	95.032	-1.821	-65.739	3.032	-0.732
2995.610	103.306	95.032	-1.821	-65.739	3.027	1.318
2993.168	103.306	95.032	-1.821	-72.282	3.032	-0.244
2993.168	103.306	95.032	-1.821	-65.739	3.027	1.270
2993.168	103.306	95.032	-1.821	-65.739	3.032	0.879
2993.168	103.306	95.032	-1.826	-66.386	3.027	-0.830
2993.168	103.306	95.032	-1.821	-65.739	3.027	1.514
2993.168	103.306	95.032	-1.821	-65.739	3.027	1.416
2993.168	102.961	95.032	-1.826	-72.929	3.027	0.586
2993.168	103.306	95.032	-1.821	-65.739	3.027	-0.098
2995.610	103.306	95.032	-1.821	-65.739	3.027	-0.537
2993.168	103.306	95.032	-1.821	-65.739	3.027	1.270
2993.168	103.306	95.032	-1.826	-59.195	3.027	-0.391
2995.610	103.306	95.032	-1.826	-65.739	3.027	0.781
2993.168	103.306	95.032	-1.821	-72.929	3.027	0.098
2993.168	103.306	95.032	-1.821	-65.739	3.027	-0.928
2990.727	103.306	95.032	-1.826	-65.739	3.027	1.758
2990.727	103.306	95.032	-1.826	-65.739	3.027	0.244
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.830
2988.286	103.306	95.032	-1.821	-59.195	3.027	0.146
2988.286	103.306	95.032	-1.821	-65.739	3.027	-0.195
2985.844	103.306	95.032	-1.826	-65.739	3.027	2.002
2985.844	103.306	95.032	-1.821	-65.739	3.027	1.025
2985.844	103.306	95.032	-1.826	-65.739	3.027	1.611
2983.403	103.306	95.032	-1.821	-65.739	3.027	1.709
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.391
2988.286	103.306	95.032	-1.821	-59.195	3.027	2.539
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.074
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.879
2995.610	103.306	95.032	-1.821	-72.282	3.027	0.439

2998.051	103.306	95.032	-1.821	-65.739	3.027	-0.830
2998.051	103.306	95.032	-1.821	-65.739	3.027	1.221
2998.051	103.306	95.032	-1.821	-65.739	3.027	0.244
2995.610	103.306	95.032	-1.826	-59.195	3.027	1.123
2995.610	103.306	95.032	-1.821	-72.929	3.027	0.439
2993.168	103.306	95.032	-1.821	-65.739	3.027	-0.391
2993.168	103.306	95.032	-1.821	-65.739	3.027	2.051
2993.168	103.306	95.032	-1.821	-72.929	3.027	1.172
2995.610	103.306	95.032	-1.821	-65.739	3.027	1.074
2995.610	103.306	95.032	-1.821	-65.739	3.027	0.928
2995.610	103.306	95.032	-1.826	-65.739	3.027	0.146
2995.610	103.306	95.032	-1.821	-65.739	3.027	1.465
2995.610	103.306	95.032	-1.826	-65.739	3.027	0.830
2995.610	103.306	95.032	-1.821	-65.739	3.027	0.732
2995.610	103.306	95.032	-1.821	-65.739	3.032	0.879
2995.610	103.306	95.032	-1.821	-65.739	3.032	-0.195
2995.610	103.306	95.032	-1.826	-65.739	3.032	2.588
2995.610	103.306	95.032	-1.821	-65.739	3.032	0.586
2995.610	102.961	95.032	-1.821	-65.739	3.027	0.928
2995.610	103.306	95.032	-1.821	-65.739	3.027	-0.146
2995.610	103.306	95.032	-1.826	-65.739	3.027	-0.195
2993.168	103.306	95.032	-1.821	-65.739	3.027	2.100
2990.727	103.306	95.032	-1.821	-65.739	3.027	0.537
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.123
2990.727	103.306	95.032	-1.821	-65.739	3.027	0.781
2988.286	103.306	95.032	-1.821	-65.739	3.032	-0.195
2988.286	103.306	95.032	-1.821	-65.739	3.027	2.441
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.709
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.465
2985.844	103.306	95.032	-1.821	-65.739	3.027	1.074
2983.403	103.306	95.032	-1.821	-65.739	3.027	0.537
2980.961	103.306	95.032	-1.821	-65.739	3.027	2.100
2978.520	103.306	95.032	-1.821	-65.739	3.027	0.586
2978.520	103.306	95.032	-1.821	-65.739	3.027	1.562
2978.520	103.306	95.032	-1.826	-65.739	3.027	1.416
2980.961	103.306	95.032	-1.821	-65.739	3.027	-0.439
2983.403	103.306	95.032	-1.821	-65.739	3.027	2.637
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.684
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.025
2990.727	103.306	95.032	-1.821	-59.195	3.027	1.270
2990.727	103.306	95.032	-1.826	-65.739	3.027	0.000
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.367
2990.727	103.306	95.032	-1.821	-65.739	3.032	0.537
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.416
2993.168	103.306	95.032	-1.821	-72.929	3.027	0.439
2990.727	103.306	95.032	-1.821	-65.739	3.027	-0.098
2990.727	103.306	95.032	-1.826	-59.195	3.027	2.344
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.195
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.172
2985.844	103.306	95.032	-1.821	-72.929	3.027	-0.098
2985.844	103.306	95.032	-1.821	-65.739	3.027	-1.318
2985.844	103.306	95.032	-1.821	-65.739	3.027	1.270
2985.844	103.306	95.032	-1.826	-65.739	3.027	0.732
2985.844	103.306	95.032	-1.821	-65.739	3.027	0.684

2988.286	103.306	95.032	-1.821	-65.739	3.027	0.488
2988.286	103.306	95.032	-1.821	-65.739	3.027	-0.293
2988.286	103.306	95.032	-1.821	-65.739	3.027	2.051
2985.844	103.306	95.032	-1.826	-59.195	3.027	0.488
2985.844	103.306	95.032	-1.821	-65.739	3.027	1.123
2988.286	103.306	95.032	-1.821	-72.929	3.027	1.025
2988.286	103.306	95.032	-1.821	-65.739	3.027	-0.293
2988.286	103.306	95.032	-1.821	-65.739	3.027	2.051
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.953
2993.168	103.306	95.032	-1.821	-65.739	3.027	1.221
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.781
2993.168	103.306	95.032	-1.826	-65.739	3.027	1.123
2993.168	103.306	95.032	-1.826	-72.282	3.032	2.832
2993.168	103.306	95.032	-1.821	-65.739	3.032	0.195
2993.168	103.306	95.032	-1.821	-65.739	3.032	1.270
2990.727	103.306	95.032	-1.826	-65.739	3.027	0.195
2990.727	103.306	95.032	-1.821	-65.739	3.027	-0.342
2990.727	103.306	95.032	-1.821	-65.739	3.027	1.514
2985.844	103.306	95.032	-1.821	-65.739	3.032	0.635
2983.403	103.306	95.032	-1.821	-65.739	3.027	0.830
2980.961	103.306	95.032	-1.826	-65.739	3.027	-0.879
2980.961	103.306	95.032	-1.821	-65.739	3.027	-0.537
2980.961	103.306	95.032	-1.826	-65.739	3.027	1.318
2980.961	103.306	95.032	-1.821	-65.739	3.027	0.244
2980.961	103.306	95.032	-1.821	-65.739	3.027	1.172
2980.961	103.306	95.032	-1.821	-72.929	3.027	1.465
2980.961	103.306	95.032	-1.826	-65.739	3.027	-0.586
2983.403	103.306	95.032	-1.826	-65.739	3.027	1.758
2983.403	103.306	95.032	-1.826	-65.739	3.027	0.977
2985.844	103.306	95.032	-1.826	-65.739	3.027	1.172
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.342
2988.286	103.306	95.032	-1.826	-65.739	3.027	-0.879
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.562
2988.286	103.306	95.032	-1.821	-65.739	3.027	-0.391
2988.286	103.306	95.032	-1.821	-65.739	3.032	0.488
2990.727	103.306	95.032	-1.826	-59.195	3.027	0.293
2990.727	103.306	95.032	-1.826	-65.739	3.027	-0.732
2990.727	103.306	95.032	-1.821	-65.739	3.027	2.051
2990.727	103.306	95.032	-1.821	-65.739	3.027	0.391
2988.286	103.306	95.032	-1.826	-65.739	3.027	0.928
2988.286	103.306	95.032	-1.826	-65.739	3.027	0.977
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.732
2988.286	103.306	95.032	-1.821	-72.929	3.027	2.393
2988.286	103.306	95.032	-1.821	-72.929	3.027	1.465
2988.286	103.306	95.032	-1.821	-65.739	3.027	1.562
2990.727	103.306	95.032	-1.826	-65.739	3.027	-0.146
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.000
2993.168	103.306	95.032	-1.821	-65.739	3.027	2.588
2993.168	103.306	95.032	-1.826	-65.739	3.027	0.293
2990.727	103.306	95.032	-1.826	-65.739	3.027	1.318
2990.727	103.306	94.687	-1.821	-65.739	3.027	0.342
2988.286	103.306	95.032	-1.826	-72.929	3.027	0.684
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.635
2990.727	103.306	95.032	-1.821	-65.739	3.027	-0.391

2990.727	103.306	95.032	-1.821	-65.739	3.027	1.270
2993.168	103.306	95.032	-1.821	-65.739	3.027	0.146
2993.168	103.306	95.032	-1.821	-65.739	3.027	-0.439
2995.610	103.306	95.032	-1.826	-65.739	3.027	2.783
2995.610	103.306	95.032	-1.821	-72.929	3.027	0.049
2993.168	103.306	95.032	-1.821	-65.739	3.027	1.025
2990.727	103.306	95.032	-1.826	-65.739	3.027	0.488
2988.286	103.306	95.032	-1.821	-65.739	3.027	0.146
2985.844	103.306	95.032	-1.821	-65.739	3.027	1.709
2980.961	103.306	95.032	-1.826	-65.739	3.027	-0.098
2976.079	103.306	95.032	-1.826	-65.739	3.027	1.416
2973.637	103.306	95.032	-1.821	-65.739	3.027	-0.195
2971.196	103.306	95.032	-1.821	-65.739	3.027	-1.465
2971.196	103.306	95.032	-1.821	-65.739	3.027	2.393
2973.637	103.306	95.032	-1.821	-65.739	3.027	-0.537
2976.079	103.306	95.032	-1.826	-65.739	3.032	0.146
2978.520	103.306	95.032	-1.821	-65.739	3.027	-0.732
2978.520	103.306	95.032	-1.821	-59.195	3.032	-0.342
2980.961	103.306	95.032	-1.826	-65.739	3.032	1.514
2983.403	103.306	95.032	-1.821	-65.739	3.032	0.000
2985.844	103.306	95.032	-1.821	-65.739	3.032	1.270
2983.403	103.306	95.032	-1.821	-65.739	3.032	0.000
2983.403	103.306	95.032	-1.821	-65.739	3.027	-0.049
2980.961	103.306	95.032	-1.821	-65.739	3.027	2.393
2980.961	103.306	95.032	-1.821	-65.739	3.027	-0.146
2980.961	103.306	95.032	-1.821	-65.739	3.027	0.732
2978.520	103.306	95.032	-1.826	-72.929	3.027	0.928
2978.520	103.306	95.032	-1.821	-65.739	3.027	-0.293
2976.079	103.306	95.032	-1.826	-66.386	3.027	1.074
2973.637	102.961	95.032	-1.821	-72.929	3.027	1.025
2973.637	103.306	95.032	-1.826	-65.739	3.027	0.781
2973.637	103.306	95.032	-1.821	-72.929	3.027	-0.342
2973.637	103.306	95.032	-1.821	-65.739	3.027	-0.781
2976.079	102.961	95.032	-1.821	-65.739	3.027	1.660
2976.079	103.306	95.032	-1.821	-65.739	3.027	-0.244
2976.079	103.306	95.032	-1.826	-65.739	3.027	0.244
2976.079	103.306	95.032	-1.821	-65.739	3.027	0.781
2976.079	103.306	95.032	-1.826	-72.929	3.027	-0.342
2976.079	103.306	95.032	-1.821	-65.739	3.027	1.660