

8	-6.3	3.611
0	-6.28	3.811
14	-6.02	3.811
0	-5.86	3.868
0	-0.54	3.855
8	-0.26	3.851
0	-0.12	4.131
2	0	4.13
1	0	4.136
2	0	4.13
0	0.16	4.129
0	0.16	5.25
10	0.64	5.25
8	2.76	6.246
0	3.08	6.246
0	3.08	6.166
0	3.64	6.166
0	3.64	6.236
10	4.54	6.236
8	5.24	6.599
0	5.24	6.599
14	5.52	6.599
8	12.19	6.696
0	12.39	7.386
3	12.87	7.386
0	12.87	7.186
0	12.78	6.716
0	13.29	5.777
14	16.95	4.018
0	16.95	4.018
0	17.73	4.034
0	27.68	3.958
0	37.68	3.92
0	38.08	3.861
0	38.41	3.884
0	45.02	3.844
0	50.02	3.813
10	59.99	3.83
2	59.99	3.83
12	59.99	3.838
2	59.99	3.83

0	60.9	3.785
0	61.29	3.628
8	62.97	2.601
0	63.47	2.601
10	63.47	2.521
0	63.47	2.501
13	67.49	2.48
0	67.77	2.381
8	69.47	1.328
17	70.23	1.328
0	70.23	1.528
0	73.72	1.481
60	75.73	0.5
0	76.3	0.222
0	78.88	-0.122
9	78.88	-1.18
9	80.29	-1.679
0	85.01	-2.289
0	88.345	-2.34
0	90.794	-2.32
0	94.779	-2.31
0	99.918	-2.38
0	104.88	-2.44
0	109.902	-2.65
0	115.181	-2.92
0	120.205	-3.19
0	125.317	-3.26
0	130.403	-3.29
0	135.977	-3.22
0	141.517	-3.29
0	146.62	-3.58
0	151.862	-3.75
0	156.408	-3.92
0	161.024	-4.01
0	165.761	-4.02
0	170.143	-4.03
0	175.805	-4.34
0	180.696	-4.57
0	185.954	-4.47
0	191.299	-4.64
0	196.246	-5.07

0	201.139	-5.14
0	205.224	-5.76
0	210.404	-5.74
0	215.138	-5.75
0	220.235	-5.91
0	225.688	-6.01
0	229.93	-6.13
0	234.98	-6.29
0	239.986	-6.33
0	245.381	-6.31
0	250.032	-6.31
0	254.689	-6.26
0	260.116	-6.24
0	264.792	-6.28
0	269.877	-6.26
0	275.007	-6.22
0	279.379	-6.31
0	284.793	-6.51
0	290.145	-6.56
0	295.073	-6.56
0	299.975	-6.66
0	304.825	-6.74
0	309.664	-6.94
0	314.97	-6.96
0	320.206	-7.05
0	325.065	-7.03
0	329.994	-6.98
0	334.943	-6.8
0	339.996	-6.67
0	344.947	-6.44
0	349.504	-6.33
0	354.826	-6.19
0	359.849	-6.17
0	364.904	-6.1
0	369.926	-6.07
0	375.354	-6.03
0	379.97	-5.99
0	385.008	-5.88
0	390.476	-5.8
0	395.094	-5.74
0	399.691	-5.72

0	404.644	-5.63
0	409.302	-5.6
0	415.024	-5.49
0	419.914	-5.34
0	425.179	-5.22
0	430.126	-5.06
0	435.005	-4.96
0	439.918	-4.85
0	445.112	-4.78
0	449.528	-4.74
0	454.901	-4.66
0	459.763	-4.59
0	464.591	-4.44
0	469.899	-4.35
0	474.76	-4.25
0	479.819	-4.12
0	484.647	-4.04
0	490.199	-3.99
0	495.269	-3.85
0	500.06	-3.77
0	504.805	-3.75
0	509.902	-3.63
0	515.02	-3.52
0	519.889	-3.54
0	525.023	-3.39
0	529.637	-3.37
0	534.49	-3.27
0	539.353	-3.29
0	544.651	-3.22
0	549.936	-3.18
0	555.187	-3.13
0	560.024	-3.19
0	565.027	-3.1
0	570.129	-3.02
0	575.257	-3.08
0	580.432	-3.11
0	585.156	-2.97
0	590.576	-2.99
0	595.362	-2.93
0	600.114	-2.94
0	605.158	-2.83

0	609.443	-2.76
0	614.734	-2.74
0	619.939	-2.64
0	624.821	-2.54
0	629.749	-2.53
0	634.921	-2.51
0	640.448	-2.47
0	645.366	-2.44
0	650.148	-2.4
0	655.006	-2.33
0	660.338	-2.24
0	665.298	-2.32
0	670.194	-2.19
0	674.838	-2.18
0	679.772	-2.22
0	684.779	-2.13
0	689.776	-2.01
0	694.728	-1.96
0	700.017	-1.9
0	705.286	-1.79
0	709.806	-1.81
0	714.577	-1.77
0	719.635	-1.79
0	724.986	-1.74
0	730.763	-1.74
0	735.089	-1.71
0	740.788	-1.69
0	746.483	-1.64
0	751.033	-1.64
0	755.385	-1.73
0	759.984	-1.69
0	764.745	-1.64
0	770.07	-1.59
0	774.936	-1.69
0	779.245	-1.59
0	784.412	-1.59
0	790.089	-1.57
0	794.629	-1.61
0	799.536	-1.72
0	804.121	-1.68
0	809.314	-1.73

0	814.8	-1.72
0	819.669	-1.74
0	824.591	-1.99
0	830.276	-2.16
0	835.015	-2.24
0	840.24	-2.39
0	845.478	-2.57
0	850.242	-2.59
0	855.594	-2.61
0	860.494	-2.61
0	865.038	-2.62
0	870.232	-2.45
0	874.804	-2.31
0	879.72	-2.09
0	884.426	-1.91
0	889.362	-1.49
0	894.944	-1.19
0	899.43	-0.98
0	904.45	-0.84
0	909.051	-0.74
0	913.901	-0.61
0	919.607	-0.56
0	924.6	-0.49
0	929.579	-0.49
0	935.256	-0.67
0	940.292	-0.69
0	945.875	-0.69
0	949.99	-0.724
0	955.01	-0.963
0	960.01	-0.928
17	964.22	-0.929
60	965.4	0.5
0	966.33	1.623
0	967.33	1.623
60	969.97	0.31
17	971.53	-0.469
0	975.98	-0.347
0	981.01	-0.351
0	986.01	-0.254
0	990.99	-0.212
0	996.02	-0.181

9	999.62	-0.142
60	1000.38	0.31
0	1002.21	1.409
8	1002.56	1.412
2	1002.56	1.86
12	1002.56	1.862
2	1002.56	1.86
13	1002.86	1.86
0	1002.86	1.463
10	1008.28	1.434
0	1008.28	1.434
0	1011.49	3.508
0	1011.83	3.593
14	1012.781	3.58
0	1018.151	3.792
8	1022.824	3.988
0	1025.68	5.373
0	1026.153	6.787
3	1026.153	6.987
0	1026.563	6.987
14	1026.805	6.258
0	1027.39	6.259
0	1030.434	6.224
8	1033.642	6.152
14	1033.907	6.152
8	1034.14	6.17
0	1034.14	6.97
2	1039.313	6.98
18	1039.31	6.983
2	1039.31	6.98
0	1039.463	6.983
22	1039.813	6.983
0	1039.863	6.983
14	1039.863	6.883
0	1041.919	6.834
8	1043.96	6.796
22	1043.985	6.796
0	1044.342	6.789
0	1044.342	5.851
10	1044.573	5.851
25	1051.83	0.468

8	1051.83	0.468
0	1052.11	0.468
0	1052.11	0.408
0	1052.2	0.408
14	1052.2	0.328
9	1058.22	0.325
8	1060.29	5.527
8	1060.65	5.383
7	1060.85	5.348
0	1064.06	5.431
28	1068.57	5.572
8	1068.57	5.572
8	1070.86	5.572
0	1075.06	5.56
19	1075.15	6.018
8	1075.15	6.018
0	1079.23	5.94
14	1079.23	5.887
0	1089.12	5.489
0	1099.12	5.209
0	1109.12	4.995
14	1119.16	4.851