

20	-19.35	0.747
10	-18.97	0.757
8	-18.97	0.02
7	-18.97	0.02
0	-18.78	0.02
0	-18.78	-0.239
0	-18.33	-0.235
0	-18.33	0.02
14	-18.18	0.02
0	-18.03	0.065
8	-14.3	0.152
0	-14.3	0.362
24	-13.14	0.379
10	-13.14	0.379
14	-5.77	4.161
8	-0.25	4.279
0	-0.15	4.42
2	0	4.42
1	0	4.423
2	0	4.42
0	0.16	4.42
0	0.16	5.626
8	0.62	5.626
10	1.5	5.711
8	3.37	6.626
0	3.37	6.626
14	3.72	6.624
0	5.36	6.605
8	10.41	6.781
0	10.61	7.451
3	11.11	7.451
0	11.11	7.24
0	11.52	5.805
14	16.35	3.373
0	16.35	3.373
2	26.21	3.103
12	26.21	3.104
2	26.21	3.103
10	26.25	3.079
13	27.23	3.068
0	27.53	2.931

8	30.13	1.332
0	30.84	1.332
17	30.84	0.673
0	31.61	1.777
0	33.11	1.267
0	35.93	-0.168
60	36.11	-0.49
0	36.8	-1.744
0	38.24	-1.388
17	38.2	-2.213
0	41.2	-2.913
0	44.315	-3.41
0	49.661	-4.41
0	55.233	-5.66
0	60.188	-6.11
0	64.939	-6.33
0	69.702	-6.62
0	75.036	-6.68
0	79.953	-6.6
0	84.585	-6.6
0	89.843	-6.51
0	94.168	-6.4
0	99.276	-6.27
0	104.389	-6.28
0	110.07	-6.25
0	115.116	-6.21
0	119.818	-6.08
0	125.104	-6.04
0	130.152	-5.85
0	134.902	-5.66
0	140.063	-5.47
0	144.94	-5.23
0	150.331	-4.99
0	154.74	-4.76
0	159.831	-4.52
0	164.43	-4.27
0	169.608	-4.06
0	174.446	-3.86
0	180.389	-3.57
0	185.657	-3.33
0	190.179	-3.11

0	195.065	-2.95
0	200.686	-2.79
0	205.287	-2.7
0	210.664	-2.53
0	215.342	-2.33
0	220.324	-2.23
0	225.031	-2.1
0	230.59	-1.95
0	235.432	-1.88
0	240.653	-1.79
0	245.46	-1.67
0	249.877	-1.6
0	255.009	-1.52
0	260.051	-1.5
0	264.707	-1.43
0	269.709	-1.43
0	275.016	-1.3
0	280.313	-1.3
0	285.531	-1.3
0	291.154	-1.28
0	295.343	-1.28
0	299.784	-1.28
0	304.559	-1.29
0	309.729	-1.25
0	314.866	-1.24
0	320.033	-1.22
0	324.929	-1.18
0	330.169	-1.15
0	335.07	-1.15
0	340.281	-1.13
0	345.478	-1.14
0	350.306	-1.13
0	355.154	-1.13
0	359.678	-1.13
0	364.859	-1.1
0	369.966	-1.13
0	374.746	-1.12
0	379.929	-1.13
0	385.075	-1.16
0	389.936	-1.17
0	395.522	-1.17

0	400.055	-1.18
0	404.977	-1.23
0	409.969	-1.24
0	415.293	-1.22
0	420.288	-1.2
0	425.377	-1.2
0	429.733	-1.24
0	434.711	-1.26
0	439.674	-1.24
0	445.046	-1.2
0	450.062	-1.21
0	454.722	-1.19
0	460.163	-1.2
0	465.286	-1.19
0	470.051	-1.19
0	474.793	-1.19
0	480.686	-1.2
0	485.48	-1.26
0	490.186	-1.24
0	495.528	-1.33
0	500.406	-1.36
0	505.712	-1.36
0	510.444	-1.41
0	515.693	-1.51
0	520.621	-1.53
0	525.596	-1.62
0	530.574	-1.66
0	535.88	-1.73
0	540.832	-1.76
0	545.852	-1.84
0	550.501	-1.91
0	555.994	-2.01
0	560.74	-1.99
0	565.507	-2.01
0	570.268	-2.03
0	574.614	-2.13
0	580.161	-2.14
0	585.379	-2.23
0	590.254	-2.29
0	595.67	-2.36
0	600.694	-2.39

0	605.323	-2.51
0	609.973	-2.61
0	615.444	-2.64
0	620.656	-2.8
0	625.884	-2.8
0	630.639	-2.92
0	635.409	-2.97
0	640.592	-3.04
0	645.783	-3.14
0	651.041	-3.24
0	656.757	-3.34
0	661.137	-3.38
0	665.855	-3.47
0	670.891	-3.57
0	675.89	-3.62
0	680.489	-3.68
0	685.467	-3.79
0	690.429	-3.95
0	695.754	-4.1
0	700.226	-4.22
0	704.774	-4.31
0	709.774	-4.4
0	714.801	-4.55
0	719.857	-4.68
0	724.917	-4.8
0	730.411	-4.92
0	735.166	-5.03
0	741.321	-5.1
0	745.732	-5.16
0	750.641	-5.26
0	755.547	-5.33
0	760.455	-5.39
0	765.376	-5.46
0	770.233	-5.48
0	774.649	-5.49
0	780.031	-5.49
0	784.868	-5.5
0	790.139	-5.57
0	795.864	-5.62
0	800.714	-5.66
0	805.134	-5.71

0	810.444	-5.77
0	814.92	-5.81
0	820.272	-5.86
0	824.707	-5.88
0	829.577	-5.93
0	835.368	-5.97
0	840.74	-5.98
0	845.203	-5.97
0	850.109	-5.99
0	855.413	-6
0	859.815	-6.04
0	865.049	-6.05
0	870.629	-6.04
0	875.507	-6.05
0	879.87	-6.02
0	884.869	-5.96
0	890.447	-5.88
0	894.801	-5.8
0	899.814	-5.71
0	905.109	-5.57
0	910.05	-5.49
0	914.979	-5.43
0	919.928	-5.34
0	924.841	-5.3
0	930.145	-5.22
0	934.993	-5.19
0	939.495	-5.16
0	945.497	-5.12
0	950.106	-5.09
0	954.756	-5.21
0	959.836	-5.52
0	964.982	-5.67
0	969.558	-5.06
0	974.281	-4.46
0	979.745	-4.12
0	984.225	-4.05
0	989.421	-4.02
0	994.496	-3.94
0	999.466	-3.78
0	1004.672	-3.58
0	1009.627	-3.44

0	1014.204	-3.36
0	1019.58	-3.26
0	1024.931	-3.15
0	1029.982	-3.08
0	1034.993	-3.01
0	1039.278	-3
0	1044.867	-2.97
0	1050.15	-2.75
0	1053.292	-2.32
0	1056.16	-2.263
17	1057.16	-1.536
60	1058.34	-0.52
0	1060.49	1.328
0	1063.07	1.635
8	1063.07	1.2
0	1063.83	1.2
0	1067.08	3.43
13	1067.42	3.56
0	1068.32	3.59
2	1068.42	3.6
12	1068.42	3.61
2	1068.42	3.6
14	1068.42	3.6
0	1073.42	3.806
8	1078.81	4.015
0	1078.81	4.015
0	1080.61	4.908
0	1084.61	4.948
0	1086.16	5.716
0	1086.6	6.117
0	1086.65	7.109
3	1086.65	7.311
0	1087.05	7.311
14	1087.24	6.643
0	1087.78	6.617
0	1091.05	6.582
0	1093.97	6.54
8	1094.01	6.54
10	1094.34	6.55
0	1094.34	6.55
8	1097.57	4.897

14	1097.84	4.915
8	1101.31	4.873
0	1101.61	4.877
0	1102.45	4.895
0	1102.39	5.069
0	1102.39	5.924
0	1102.89	5.924
0	1102.89	4.734
2	1103.11	4.73
18	1103.11	4.741
2	1103.11	4.73
14	1103.26	4.73
8	1108.63	4.77
0	1108.92	4.77
10	1108.92	4.4
14	1114.74	1.565
8	1119.98	1.5
10	1120.18	1.491
25	1126.56	-1.295
8	1126.56	-1.295
0	1126.87	-1.305
9	1126.87	-1.635
8	1129.85	-2.155
7	1130.09	-2.155
0	1130.09	-2.255
0	1130.11	-2.285
0	1131.18	-2.295
70	1131.18	-2.56
0	1131.18	-2.875
0	1132.9	-2.875
70	1132.9	-2.56
0	1132.9	-2.285
0	1132.95	-2.285
10	1133.29	-2.302
0	1134.41	-1.428
10	1135.68	-0.573
8	1143.83	-0.294
0	1143.83	-0.114
0	1143.93	-0.114
8	1143.93	-0.148
28	1144.62	-0.132

23	1144.62	-0.132
23	1157.56	-0.342
8	1158	-0.368
0	1158	-0.189
0	1158.04	-0.189
0	1158.04	-0.324
0	1158.19	-0.324
0	1158.19	-0.19
0	1158.22	-0.19
8	1158.22	-0.35
0	1168.23	-0.41
8	1174.75	-0.502
8	1180.25	-0.553