

0	70.35	2.246
0	73.27	2.4
0	75.24	2.127
0	75.76	1.843
2	77.55	1.769
12	77.55	1.998
2	77.55	1.769
0	78.03	1.717
0	79.08	1.401
60	81.4	0.86
0	82.55	0.59
9	84.75	0.431
0	87.03	-0.694
9	87.53	-1.533
0	88.719	-1.64
0	93.416	-2.67
0	98.814	-3.61
0	103.882	-4.23
0	108.411	-4.6
0	113.821	-4.86
0	119.181	-5.09
0	124.514	-5.26
0	129.624	-5.28
0	135.066	-5.38
0	139.905	-5.57
0	144.788	-5.76
0	150.405	-5.94
0	155.348	-6.17
0	160.226	-5.88
0	165.453	-5.7
0	170.302	-5.76
0	175.477	-5.73
0	180.244	-5.8
0	185.005	-5.77
0	190.083	-5.66
0	195.116	-5.49
0	200.155	-5.37
0	204.502	-5.29
0	209.508	-5.42
0	214.484	-5.86
0	219.794	-7.02

0	224.767	-7.06
0	229.835	-6.62
0	234.965	-5.85
0	240.089	-5.03
0	244.854	-4.63
0	250.033	-4.55
0	254.818	-4.51
0	259.956	-4.42
0	265.099	-4.34
0	269.879	-4.28
0	274.692	-4.26
0	279.869	-4.31
0	284.694	-4.58
0	289.9	-5.31
0	294.741	-6.39
0	299.569	-6.55
0	304.748	-5.62
0	310.25	-4.82
0	314.673	-4.27
0	319.461	-3.93
0	324.985	-3.79
0	330.089	-3.72
0	334.785	-3.66
0	339.839	-3.61
0	344.867	-3.58
0	349.911	-3.61
0	354.572	-3.77
0	359.956	-4.22
0	364.607	-4.78
0	369.712	-5.71
0	374.517	-5.73
0	379.671	-4.58
0	385.145	-4.24
0	390.203	-3.93
0	395.247	-3.83
0	399.885	-3.82
0	405.166	-3.76
0	409.811	-3.75
0	414.742	-3.79
0	419.564	-3.8
0	424.632	-3.9

0	429.635	-4.11
0	434.899	-4.54
0	439.424	-5.24
0	444.593	-6.06
0	449.782	-5.76
0	454.431	-5.26
0	459.822	-4.75
0	464.898	-4.34
0	469.65	-4.14
0	474.736	-4.2
0	479.129	-4.29
0	484.172	-4.37
0	489.159	-4.46
0	494.132	-4.43
0	499.772	-4.31
0	504.736	-3.87
0	509.99	-3.1
0	514.616	-2.5
0	520.43	-1.89
0	525.778	-1.46
0	530.644	-1.28
0	535.432	-1.21
0	540.239	-1.18
0	545.673	-1.16
0	550.187	-1.16
0	554.662	-1.22
0	558.421	-1.3
17	562.64	-1.388
0	564.54	-0.455
0	567.54	-0.285
0	568.39	-0.575
8	568.39	-1.195
60	568.39	0.86
0	568.39	1.025
10	569.17	1.025
2	571.77	2.331
0	571.77	2.336
2	571.77	2.331
8	571.77	2.331
0	572.24	2.575
10	572.78	2.565

8	573.26	2.535
8	573.56	2.535
20	575.63	2.745
8	576.45	2.835
0	576.49	2.835
0	576.49	2.735
0	576.54	2.735
0	576.54	2.505
0	576.79	2.505
0	576.79	2.735
0	576.84	2.735
0	576.84	2.835
8	576.88	2.835
0	577.54	2.845
0	582.5	2.835
0	587.56	2.851
0	592.51	2.816
0	597.51	2.801
0	602.51	2.745
0	607.51	2.812
0	612.53	2.825
0	617.52	2.777
0	622.53	2.754
0	627.51	2.81
0	632.5	2.833
0	637.51	2.845
0	642.51	2.878
0	647.51	2.843
8	648.04	2.812
14	648.19	2.802
0	650.52	2.812
8	653.11	2.792
8	653.26	2.792
10	656.84	2.524
0	657	2.506
8	657.52	2.564
2	657.52	2.565
0	657.52	2.58
2	657.52	2.565
0	658.08	2.6
10	658.26	2.435

10	661.3	0.945
0	665.91	0.976
0	670.14	1.028
0	674.13	0.984
0	678.32	0.804
0	682.43	0.819
0	686.12	0.647
0	689.81	0.734
0	693.5	0.762
0	696.83	0.78
0	700.84	0.849
0	705.09	0.94
0	707.4	0.891
60	708.55	0.4
0	709.21	0.299
0	711.52	-0.607
0	716.959	-0.79
0	719.554	-1.13
0	724.794	-2.48
0	730.07	-4.31
0	735.106	-5.2
0	741.2	-5.51
0	747.35	-5.72
0	751.713	-6.02
0	756.158	-6.48
0	760.977	-6.45
0	765.836	-6.34
0	770.405	-6.18
0	775.677	-6.11
0	780.622	-6.05
0	785.583	-5.97
0	789.899	-5.97
0	794.607	-6
0	799.31	-6.06
0	804.276	-6.37
0	809.903	-6.82
0	814.864	-7.01
0	819.469	-6.9
0	824.77	-6.3
0	830.343	-5.93
0	834.601	-5.83

0	839.841	-5.6
0	845.096	-5.36
0	849.993	-5.38
0	854.555	-5.39
0	859.72	-5.42
0	864.637	-5.61
0	869.584	-5.52
0	874.869	-5.51
0	880.198	-5.47
0	885.237	-5.49
0	889.929	-5.51
0	894.954	-5.29
0	899.659	-4.88
0	904.751	-4.68
0	909.518	-4.6
0	914.951	-4.54
0	919.708	-4.43
0	924.836	-4.34
0	929.652	-4.24
0	934.664	-4.23
0	939.333	-4.14
0	944.403	-4.12
0	949.551	-3.42
0	954.635	-1.88
0	959.556	-1.46
0	964.607	-1.1
0	969.55	-0.86
0	971.489	-0.82
0	973.206	0.287
60	975.85	0.4
0	976.316	0.42
0	981.126	0.342
0	984.326	0.251
0	989.366	0.155
0	994.296	0.367
0	997.836	0.71
0	1001.936	1.204
0	1006.476	1.078
0	1010.646	1.014
60	1013.53	0.4
0	1013.616	0.38

0	1018.656	0.286
0	1023.606	0.263
60	1028.11	0.4
8	1028.106	0.415
0	1028.506	0.415
0	1028.506	0.605
0	1028.906	0.605
0	1028.906	0.795
0	1029.306	0.795
0	1029.306	0.985
0	1029.706	0.985
0	1029.706	1.175
0	1030.106	1.175
0	1030.106	1.365
0	1030.506	1.365
0	1030.506	1.555
0	1030.906	1.555
0	1030.906	1.745
0	1031.266	1.745
13	1031.266	1.9
2	1031.303	1.9
12	1031.303	1.901
2	1031.303	1.9
8	1032.256	1.95
0	1034.628	2.007
0	1038.3	2.066
0	1041.718	2.166
0	1047.219	2.165
0	1052.794	2.111
0	1058.135	2.144
0	1063.778	2.272
0	1065.569	2.531
0	1069.965	2.606
0	1073.648	2.476
0	1079.116	2.57
0	1084.592	2.642
0	1090.391	2.749
0	1096.442	2.812
0	1102.058	2.976
8	1103.202	3.155
0	1103.202	3.155

3	1105.686	4.877
8	1105.816	4.877
2	1105.816	4.877
18	1105.816	4.881
2	1105.816	4.877
8	1105.816	4.877
14	1105.976	4.886
0	1109.236	4.971
8	1109.236	4.971
14	1109.536	4.971
8	1119.986	4.591
0	1120.726	4.611
0	1121.006	4.44
10	1121.256	4.345
25	1122.416	1.874
8	1122.416	1.874
0	1122.416	1.614
0	1123.106	1.614
14	1123.106	1.894
14	1125.396	1.984
7	1125.396	1.984
8	1125.826	2.049
0	1126.006	2.862
8	1129.906	2.947
0	1133.896	4.906
20	1145.596	4.864
28	1150.856	4.931
14	1150.876	4.931
14	1154.326	5.004
23	1154.336	5.004