

Time (sec)	Boost (PSI)	Ign. Advan	Inj. Duty Cy	Knock Sum	LTFT Used	Load (load)	MAF Volta	RPM (RPM)
1247.334	-3.23	22	5.15	0	0.39	58.75	2.01	1395
1247.418	-3.38	23	5.29	0	0.39	58.44	2.06	1441
1247.5	-3.42	24	5.53	0	0.39	58.12	2.09	1508
1247.59	-3.62	25	5.69	0	0.39	57.81	1.99	1562
1247.667	-3.62	26	5.82	0	0.39	57.5	2.11	1625
1247.75	-3.86	28	5.92	0	0.39	57.19	2.01	1672
1247.833	-3.81	29	6.07	0	0.39	56.56	2.02	1734
1247.922	-4	29	6.27	0	0.39	55.62	2.05	1797
1248.008	-4.15	30	6.3	0	0.39	55.31	2.14	1840
1248.092	-4.2	30	6.38	0	0.39	55	2.1	1887
1248.177	-4.25	31	6.48	0	0.39	54.38	2.13	1957
1248.252	-4.39	31	6.72	0	0.39	53.75	2.11	2020
1248.345	-4.63	31	6.74	0	0.39	53.75	2.17	2059
1248.422	-4.58	31	6.91	0	0.39	53.12	2.19	2105
1248.507	-4.68	32	6.96	0	0.39	52.5	2.17	2160
1248.594	-4.73	33	6.85	0	0.39	51.56	2.18	2211
1248.681	-4.78	33	6.99	0	0.39	51.25	2.16	2250
1248.757	-4.87	33	7.1	0	0.39	50.62	2.19	2305
1248.839	-4.97	33	7.11	0	0.39	50	2.21	2344
1248.925	-5.12	34	7.18	0	0.39	49.69	2.2	2379
1249.009	-5.21	34	7.27	0	0.39	49.38	2.19	2434
1249.088	-5.17	34	7.31	0	0.39	49.06	2.19	2480
1249.173	-5.41	35	7.45	0	0.39	48.75	2.18	2527
1249.267	-5.55	35	7.44	0	0.39	48.12	2.21	2566
1249.345	-5.65	35	7.49	0	0.39	47.81	2.19	2613
1249.435	-5.79	36	7.58	0	0.39	47.5	2.24	2664
1249.51	-5.94	36	7.64	0	0.39	47.19	2.27	2703
1249.603	-5.94	36	7.61	0	0.39	46.88	2.26	2730
1249.688	-5.89	36	7.72	0	0.39	47.19	2.27	2777
1249.777	-5.89	36	7.79	0	0.39	47.19	2.28	2809
1249.86	-5.94	36	7.83	0	0.39	46.88	2.26	2844
1249.945	-5.89	36	7.87	0	0.39	46.88	2.26	2871
1250.044	-5.89	37	7.81	0	0.39	46.56	2.26	2906
1250.134	-5.94	37	7.87	0	0.39	46.56	2.27	2945
1250.219	-5.99	38	7.89	0	0.39	45.94	2.28	2965
1250.309	-5.99	38	7.73	0	0.39	45.31	2.21	2988
1250.399	-6.28	38	7.47	0	0.39	42.19	2.17	3020
1250.471	-6.91	40	6.47	0	0.39	36.88	1.98	3023
1250.557	-7.87	39	4.45	0	0.39	27.81	1.77	3008
1250.64	-9.03	41	3.94	0	0.39	19.38	1.64	2957
1250.727	-10.05	42	4.05	0	0	18.44	1.99	2918
1250.812	-10.68	42	3.77	0	0	15.62	1.95	2918
1250.889	-11.07	42	3.41	0	0	12.5	1.78	2910
1250.966	-11.4	42	3.15	0	0	11.25	1.81	2863
1251.042	-11.6	47	3.02	0	0	10	1.79	2812
1251.138	-11.84	50	2.96	0	0	9.38	1.72	2754

1251.214	-11.94	50	2.93	0	0	9.69	1.74	2664
1251.289	-11.94	50	2.92	0	0	9.38	1.78	2621
1251.372	-11.98	50	2.84	0	0	9.06	1.62	2578
1251.46	-11.98	50	2.74	0	0	9.06	1.73	2523
1251.535	-11.98	42	2.68	0	0	9.38	1.64	2465
1251.626	-11.55	41	2.79	0	0	11.25	1.64	2379
1251.713	-11.21	40	2.69	0	0	12.5	1.56	2195
1251.8	-11.16	38	2.48	0	0	12.5	1.58	2020
1251.877	-10.97	37	2.56	0	0	14.06	1.63	1875
1251.963	-10.68	37	2.55	0	0	15	1.64	1832
1252.041	-10.49	37	2.57	0	0	15.62	1.61	1898
1252.13	-10.49	38	2.64	0	0	15.62	1.6	1953
1252.21	-10.53	38	2.63	0	0	15.62	1.65	1945
1252.308	-10.34	37	2.77	0	0	17.19	1.61	1840
1252.394	-10.1	36	3.04	0	0	19.69	1.76	1809
1252.487	-9.52	37	3.29	0	0	21.88	1.79	1844
1252.565	-9.18	36	3.58	0	0	25	1.8	1898
1252.654	-8.89	36	3.81	0	0	26.56	1.8	1918
1252.748	-8.55	35	3.75	0	0	28.12	1.82	1801
1252.835	-8.31	36	3.85	0	0	29.06	1.82	1844
1252.912	-8.26	35	3.67	0	0	29.06	1.8	1902
1253.007	-8.45	35	3.33	0	0	27.19	1.74	1824
1253.105	-8.84	36	3.38	0	0	25.94	1.81	1863
1253.208	-8.74	36	3.41	0	0	26.88	1.77	1875
1253.293	-8.7	36	3.39	0	0	26.88	1.8	1855
1253.384	-8.6	36	3.44	0	0	27.19	1.82	1883
1253.478	-8.65	36	3.45	0	0	27.19	1.79	1867
1253.568	-8.6	36	3.4	0	0	27.19	1.88	1863
1253.667	-8.36	35	3.84	0	0	30.62	1.89	1895
1253.759	-7.97	35	3.94	0	0	32.19	1.89	1871
1253.835	-7.83	34	4.1	0	0.39	33.12	1.91	1875
1253.918	-7.63	34	4.45	0	0.39	35.94	1.95	1895
1254.008	-7.1	34	4.81	0	0.39	39.06	1.98	1879
1254.085	-6.47	33	5.49	0	0.39	44.38	2.08	1898
1254.18	-5.65	32	5.91	0	0.39	48.44	2.24	1910
1254.253	-4.39	30	6.64	0	0.39	56.25	2.18	1926
1254.346	-3.91	31	6.51	0	0.39	58.12	2.18	1957
1254.419	-3.91	30	6.52	0	0.39	58.75	2.19	1965
1254.507	-3.91	30	6.59	0	0.39	59.38	2.25	1980
1254.59	-3.57	30	7.16	0	0.39	63.44	2.31	2008
1254.666	-2.99	29	7.35	0	0.39	66.56	2.29	2039
1254.754	-2.8	29	7.67	0	0.39	69.06	2.33	2059
1254.841	-2.41	28	8.23	0	0.39	72.81	2.41	2086
1254.917	-1.73	26	8.53	0	0.39	77.81	2.46	2129
1255.002	-1.39	26	9.22	0	0.39	80.62	2.45	2164
1255.081	-1.15	25	9.64	0	0.39	83.75	2.54	2195
1255.167	-0.86	24	10.25	0	0.39	87.19	2.56	2234

1255.243	-0.52	22	10.86	0	0.39	90.94	2.61	2277
1255.339	-0.18	21	11.3	0	0.39	95	2.67	2309
1255.416	0.2	19	12.2	0	0.39	99.69	2.72	2371
1255.504	0.64	19	13.79	0	0.39	102.81	2.77	2422
1255.582	1.03	17	14.32	0	0.39	106.56	2.8	2469
1255.68	1.46	16	15.13	0	0.39	110.31	2.88	2520
1255.762	1.9	15	16.14	0	0.39	114.06	2.9	2590
1255.846	2.48	15	17.22	0	0.39	118.44	2.93	2641
1255.925	2.96	13	18.53	0	0.39	122.5	3	2691
1256.019	3.44	12	20.26	0	0.39	126.56	3.04	2750
1256.097	4.07	11	21.58	0	0.39	132.5	3.08	2824
1256.193	4.27	10	23	0	0.39	135.31	3.08	2887
1256.281	4.7	9	24.21	0	0.39	138.12	3.1	2984
1256.362	5.43	8	25.33	0	0.39	141.25	3.22	3027
1256.45	6.01	7	26.96	0	0.39	145	3.23	3094
1256.541	6.64	8	28.64	0	0.39	148.44	3.27	3180
1256.627	6.93	8	29.02	0	0.39	147.5	3.2	3234
1256.72	6.83	8	29.1	0	0	144.69	3.22	3348
1256.81	6.78	10	26.42	0	0	139.38	3.06	3398
1256.899	5.48	12	22.62	0	0.39	126.56	3.05	3469
1256.985	4.75	14	22.01	0	0.39	118.75	3.01	3539
1257.076	4.22	17	21.13	0	0.39	112.19	3.04	3605
1257.168	3.69	19	21.2	0	0.39	108.75	3.03	3672
1257.255	3.3	20	20.84	0	0.39	106.25	3.04	3727
1257.328	2.91	20	21.2	0	0.39	104.69	3.08	3785
1257.416	2.67	21	21.17	0	0.39	103.75	3	3836
1257.505	2.53	22	21.4	0	0.39	102.19	3.03	3887
1257.592	2.14	22	21.84	0	0.39	101.56	3	3941
1257.68	1.99	23	22	0	0.39	100.62	3.03	4000
1257.753	1.85	23	22.06	0	0.39	99.38	3.02	4051
1257.843	1.8	23	22.12	0	0.39	98.44	3.02	4102
1257.919	1.56	24	22.19	0	0.39	96.88	2.83	4156
1258.006	-0.91	28	12.96	0	0.39	77.5	2.2	4152
1258.101	-4.73	35	9.8	0	0.39	56.25	2.46	4082
1258.185	-8.45	2	4.48	0	0.39	31.25	2.57	4070
1258.262	-10.78	5	4.26	0	0.39	17.19	2.47	3996
1258.345	-11.79	9	4.13	0	0	11.56	2.28	3875
1258.427	-12.03	13	4	0	0	9.69	2.26	3750
1258.513	-11.98	16	0	0	0	11.56	2.26	3633
1258.6	-11.02	19	0	0	0.39	17.81	2.15	3512
1258.682	-10.58	-10	0	0	0.39	19.06	2.05	3391
1258.769	-10.53	-10	0	0	0.39	19.06	1.78	3277
1258.851	-10.53	-10	0	0	0.39	17.5	1.75	3164
1258.938	-10.53	-10	0	0	0	16.56	1.7	3062
1259.01	-10.49	-8	4.32	0	0	16.25	1.89	2984
1259.097	-10.2	12	5.28	0	0.39	21.25	2.05	3059
1259.18	-9.03	37	6.34	0	0.39	28.12	2.07	3109

1259.267	-8.45	42	6.66	0	0.39	30.94	2.05	3035
1259.355	-8.16	42	6.63	0	0.39	31.88	2.07	3004
1259.444	-8.07	42	7.55	0	0.39	35.62	2.2	3094
1259.538	-7.39	41	7.53	0	0.39	38.75	2.19	3012
1259.615	-7.29	40	7.56	0	0.39	39.06	2.16	3074
1259.711	-7.1	40	7.79	0	0.39	40.94	2.26	3035
1259.808	-6.86	39	7.89	0	0.39	41.88	2.21	3074
1259.895	-6.76	39	7.89	0	0.39	42.5	2.24	3051
1259.99	-6.71	39	7.79	0	0.39	42.5	2.25	3082
1260.074	-6.66	39	8.06	0	0.39	44.06	2.23	3070
1260.165	-6.47	38	8.32	0	0.39	45.94	2.38	3090
1260.25	-5.79	37	9.03	0	0.39	50.62	2.4	3094
1260.338	-5.41	36	9.32	0	0.39	55	2.5	3105
1260.421	-4.49	34	9.97	0	0.39	60.62	2.48	3121
1260.506	-4	34	10.6	0	0.39	62.81	2.5	3125
1260.599	-3.71	33	10.94	0	0.39	64.06	2.54	3145
1260.694	-3.52	33	10.56	0	0.39	64.69	2.53	3156
1260.781	-3.38	33	10.71	0	0.39	65.94	2.54	3168
1260.858	-3.33	33	10.68	0	0.39	66.25	2.55	3180
1260.933	-3.13	33	10.69	0	0.39	67.5	2.57	3195
1261.021	-3.09	32	10.77	0	0.39	67.81	2.56	3211
1261.097	-2.99	32	10.79	0	0.39	68.12	2.56	3219
1261.185	-3.18	33	9.78	0	0.39	63.75	2.5	3230
1261.262	-3.81	34	9.87	0	0.39	58.75	2.35	3238
1261.365	-4.1	35	9.63	0	0.39	54.38	2.38	3262
1261.443	-4.44	36	8.73	0	0.39	50	2.27	3266
1261.531	-5.07	38	8.98	0	0.39	46.56	2.31	3270
1261.608	-5.36	38	8.54	0	0.39	44.38	2.28	3293
1261.697	-5.55	39	8.75	0	0.39	43.44	2.27	3281
1261.773	-5.94	39	8.52	0	0.39	40.94	2.21	3301
1261.866	-6.18	40	8.42	0	0.39	40.31	2.22	3305
1261.942	-6.42	40	8.14	0	0.39	37.19	2.22	3309
1262.031	-6.81	41	7.87	0	0.39	35.94	2.2	3309
1262.116	-7.05	41	7.81	0	0.39	34.69	2.14	3320
1262.203	-7.39	41	6.96	0	0.39	31.25	1.99	3316
1262.3	-7.97	42	6.45	0	0.39	28.12	1.95	3312
1262.381	-8.6	43	5.19	0	0.39	21.88	1.82	3324
1262.467	-9.32	42	5.01	0	0.39	18.44	1.78	3293
1262.554	-10	42	4.16	0	0	14.69	1.67	3281
1262.64	-10.53	42	3.99	0	0	12.5	1.6	3254
1262.726	-10.97	42	4.16	0	0	13.12	1.83	3316
1262.802	-11.26	42	4.19	0	0	12.81	1.84	3305
1262.889	-11.45	42	3.9	0	0	11.88	1.77	3270
1262.971	-11.74	42	3.73	0	0	10.62	1.83	3250
1263.065	-11.89	42	3.63	0	0	10	1.79	3262
1263.158	-12.03	42	3.55	0	0	9.06	1.65	3227
1263.235	-12.03	42	3.6	0	0	9.38	1.69	3250

1263.326	-12.13	42	3.47	0	0	8.75	1.72	3230
1263.419	-12.13	42	3.46	0	0	8.75	1.65	3207
1263.503	-12.18	42	3.47	0	0	8.75	1.64	3215
1263.599	-12.13	-10	0	0	0	8.75	1.62	3188
1263.677	-12.03	-10	0	0	0	9.38	1.77	3188
1263.771	-11.4	-10	0	0	0	12.81	1.76	3172
1263.858	-10.82	-10	0	0	0	14.38	1.74	3156
1263.944	-10.68	-10	0	0	0	15	1.77	3145
1264.027	-10.68	-10	0	0	0	14.69	1.75	3129
1264.122	-10.63	-10	0	0	0	14.69	1.76	3125
1264.198	-10.63	-10	0	0	0	14.69	1.76	3109
1264.28	-10.68	-10	0	0	0	14.69	1.76	3102
1264.363	-10.63	-10	0	0	0	14.69	1.75	3086
1264.45	-10.63	-10	0	0	0	14.69	1.73	3070
1264.533	-10.68	-10	0	0	0	15	1.75	3062
1264.618	-10.68	-10	0	0	0	15	1.75	3051
1264.703	-10.68	-10	0	0	0	15	1.77	3047
1264.792	-10.68	-10	0	0	0	15	1.75	3035
1264.864	-10.68	-10	0	0	0	15	1.78	3023
1264.965	-10.68	-10	0	0	0	15.31	1.74	3012
1265.049	-10.68	-10	0	0	0	15.31	1.72	3004
1265.14	-10.63	-10	0	0	0	15.31	1.74	2992
1265.217	-10.68	-10	0	0	0	15.31	1.76	2973
1265.305	-10.68	-10	0	0	0	15.31	1.75	2961
1265.378	-10.68	-10	0	0	0	15.31	1.76	2949
1265.461	-10.68	-10	0	0	0	15	1.75	2945
1265.554	-10.73	-10	0	0	0	15.31	1.72	2926
1265.627	-10.68	-10	0	0	0	15.31	1.71	2918
1265.716	-10.73	-10	0	0	0	15.31	1.73	2906
1265.811	-10.73	-10	0	0	0	15	1.73	2898
1265.904	-10.73	-10	0	0	0	15	1.7	2895
1265.993	-10.78	-10	0	0	0	15	1.72	2887
1266.089	-10.73	-10	0	0	0	15	1.73	2867
1266.165	-10.78	-10	0	0	0	15	1.73	2824
1266.258	-10.78	-10	0	0	0	15	1.75	2855
1266.344	-10.78	-10	0	0	0	15	1.68	2832
1266.435	-10.82	-10	0	0	0	15.31	1.72	2848
1266.528	-10.78	-10	0	0	0	15.31	1.72	2797
1266.624	-10.78	-10	0	0	0	15.31	1.7	2801
1266.715	-10.82	-10	0	0	0	15.31	1.69	2777
1266.798	-10.78	-10	0	0	0	15	1.73	2770
1266.887	-10.82	-10	0	0	0	15	1.7	2766
1266.969	-10.87	-10	0	0	0	15	1.72	2742
1267.065	-10.87	-10	0	0	0	15	1.7	2738
1267.158	-10.87	-10	0	0	0	15.31	1.71	2723
1267.238	-10.82	-10	0	0	0	15	1.71	2715
1267.324	-10.87	-10	0	0	0	15	1.72	2695

1267.421	-10.87	-10	0	0	0	15	1.68	2691
1267.505	-10.87	-10	0	0	0	15	1.72	2676
1267.596	-10.87	-10	0	0	0	15.31	1.68	2668
1267.676	-10.87	-10	0	0	0	15.31	1.72	2656
1267.759	-10.87	-10	0	0	0	15.31	1.72	2652
1267.843	-10.87	-10	0	0	0	15	1.67	2637
1267.925	-10.82	-10	0	0	0	15	1.71	2621
1268.008	-10.87	-10	0	0	0	15.31	1.68	2617
1268.097	-10.82	-10	0	0	0	15.31	1.69	2605
1268.173	-10.82	-10	0	0	0	15.31	1.69	2598
1268.266	-10.82	-10	0	0	0	15.31	1.68	2578
1268.349	-10.87	-10	0	0	0	15	1.69	2566
1268.425	-10.87	-10	0	0	0	15	1.68	2566
1268.511	-10.82	-10	0	0	0	15	1.69	2551
1268.587	-10.78	-10	0	0	0	15	1.67	2547
1268.676	-10.82	-10	3.98	0	0	14.69	1.67	2527
1268.751	-11.07	5	3.89	0	0	14.06	1.71	2547
1268.84	-10.92	22	4.05	0	0	15.31	1.78	2520
1268.916	-10.73	39	4.28	0	0	17.19	1.75	2535
1269.004	-10.68	42	4.16	0	0	17.5	1.81	2547
1269.081	-10.49	42	4.63	0	0	19.38	1.87	2535
1269.179	-9.95	42	5.07	0	0	22.81	1.93	2484
1269.257	-9.37	41	5.81	0	0.39	27.5	2.02	2520
1269.345	-8.45	40	6.85	0	0.39	33.75	2.09	2520
1269.425	-7.83	39	6.97	0	0.39	36.56	2.06	2508
1269.514	-7.63	39	7.05	0	0.39	37.19	2.09	2531
1269.598	-7.49	38	7.13	0	0.39	38.12	2.07	2512
1269.684	-7.39	38	7.14	0	0.39	38.44	2.06	2539
1269.786	-7.24	38	7.12	0	0.39	38.75	2.09	2523
1269.877	-7.29	38	7.17	0	0.39	38.75	2.09	2555
1269.963	-7.24	38	7.11	0	0.39	39.06	2.1	2539
1270.056	-7.2	38	7.27	0	0.39	39.06	2.11	2559
1270.14	-7.24	38	7.23	0	0.39	39.06	2.11	2551
1270.234	-7.1	38	7.27	0	0.39	39.38	2.09	2566
1270.328	-7.15	38	7.29	0	0.39	39.38	2.08	2566
1270.422	-7.2	38	7.2	0	0.39	39.38	2.08	2578
1270.516	-7.2	38	6.85	0	0.39	39.06	2.08	2582
1270.589	-7.15	38	6.61	0	0.39	39.06	2.13	2582
1270.686	-7.2	38	6.17	0	0.39	38.75	2.1	2594
1270.764	-7.54	39	4.91	0	0.39	34.69	1.86	2594
1270.865	-8.41	40	4.62	0	0.39	27.81	1.81	2574
1270.945	-9.08	41	3.47	0	0.39	21.25	1.65	2605
1271.028	-10.05	42	3.54	0	0	17.5	1.66	2562
1271.124	-10.49	42	3.46	0	0	16.88	1.78	2547
1271.199	-10.29	42	3.96	0	0	20.62	1.88	2559
1271.287	-9.95	43	4.3	0	0	22.19	1.87	2641
1271.363	-9.91	43	4.34	0	0	22.5	1.82	2668

1271.45	-9.86	42	3.95	0	0	21.56	1.67	2523
1271.528	-10.39	42	3.54	0	0	17.81	1.67	2551
1271.615	-10.78	42	3.47	0	0	15.94	1.62	2578
1271.705	-11.11	42	3.22	0	0	13.75	1.36	2582
1271.782	-11.6	42	2.8	0	0	10.31	1.44	2562
1271.86	-11.98	44	2.7	0	0	8.75	1.46	2516
1271.932	-12.03	44	2.68	0	0	7.81	1.44	2516
1272.027	-12.03	41	2.76	0	0	7.19	1.45	2574
1272.113	-12.08	44	2.67	0	0	6.88	1.43	2504
1272.198	-12.13	43	2.69	0	0	6.88	1.5	2520
1272.285	-12.03	42	0	0	0	6.88	1.56	2516
1272.362	-11.69	-10	0	0	0	11.25	1.71	2473
1272.451	-11.16	-10	0	0	0	13.75	1.71	2500
1272.527	-10.87	-10	0	0	0	15	1.71	2465
1272.616	-10.78	-10	3.69	0	0	15.31	1.64	2461
1272.702	-10.82	-3	3.49	0	0	14.69	1.65	2457
1272.796	-11.11	17	3.28	0	0	13.44	1.65	2461
1272.885	-11.26	32	3.08	0	0	13.12	1.67	2441
1272.962	-11.21	41	3.08	0	0	13.12	1.64	2434
1273.049	-11.26	41	3.1	0	0	13.12	1.66	2434
1273.146	-11.26	41	3.12	0	0	13.12	1.68	2426
1273.237	-11.16	41	3.12	0	0	13.44	1.68	2422
1273.331	-11.02	41	3.32	0	0	14.69	1.68	2414
1273.417	-10.92	41	3.35	0	0	15	1.67	2426
1273.504	-10.92	41	3.67	0	0	16.88	1.87	2426
1273.587	-10.1	41	4.63	0	0	22.19	1.9	2418
1273.68	-9.57	40	4.73	0	0	25	1.88	2422
1273.757	-9.23	40	4.87	0	0.39	26.56	1.96	2395
1273.846	-8.7	39	5.76	0	0.39	31.56	2.06	2406
1273.919	-8.02	38	5.98	0	0.39	35.31	2.03	2426
1274.011	-7.68	38	6.05	0	0.39	36.88	2.03	2406
1274.088	-7.54	38	6.08	0	0.39	37.19	2.04	2438
1274.186	-7.49	38	5.99	0	0.39	37.5	2.05	2414
1274.265	-7.44	38	5.99	0	0.39	37.5	2.07	2441
1274.351	-7.2	37	6.28	0	0.39	39.38	2.1	2434
1274.448	-6.95	38	6.32	0	0.39	40.31	2.09	2461
1274.53	-6.95	38	6.29	0	0.39	40.31	2.08	2449
1274.607	-6.86	38	6.19	0	0.39	40.31	2.06	2465
1274.694	-6.95	38	6.14	0	0.39	39.69	2.08	2461
1274.789	-7	38	5.94	0	0.39	38.75	2.05	2477
1274.866	-7.2	38	5.9	0	0.39	38.12	1.98	2480
1274.952	-7.44	39	5.25	0	0.39	34.38	1.97	2484
1275.03	-7.92	39	5.33	0	0.39	32.5	1.96	2496
1275.113	-8.12	40	5.05	0	0.39	31.56	2	2500
1275.197	-8.21	40	5.08	0	0.39	31.25	1.97	2500
1275.285	-8.36	40	5.05	0	0.39	31.25	1.94	2500
1275.361	-8.36	40	5.02	0	0.39	30.94	1.97	2500

1275.454	-8.41	40	4.97	0	0.39	30.94	1.92	2508
1275.539	-8.45	40	4.95	0	0.39	30.62	1.94	2508
1275.616	-8.41	40	4.93	0	0.39	30.94	1.92	2508
1275.703	-8.45	40	4.97	0	0.39	30.94	1.98	2512
1275.799	-8.45	40	4.94	0	0.39	30.94	1.95	2512
1275.872	-8.5	40	4.95	0	0.39	31.25	1.97	2516
1275.968	-8.45	40	4.94	0	0.39	31.25	1.93	2520
1276.056	-8.45	40	4.99	0	0.39	30.31	1.85	2520
1276.139	-8.79	40	4.91	0	0.39	28.75	1.86	2516
1276.218	-9.03	40	4.32	0	0.39	25.31	1.58	2523
1276.305	-10	42	3.48	0	0	18.44	1.59	2512
1276.393	-10.73	43	3.18	0	0	15.62	1.61	2496
1276.474	-10.97	43	3.12	0	0	14.38	1.68	2465
1276.558	-11.07	42	3.08	0	0	14.06	1.66	2480
1276.646	-11.21	41	3.04	0	0	13.12	1.69	2535
1276.75	-11.21	42	3.05	0	0	12.81	1.68	2496
1276.84	-11.16	44	3.11	0	0	13.44	1.67	2457
1276.931	-11.16	42	3.15	0	0	13.44	1.67	2488
1277.013	-11.21	42	3.15	0	0	13.12	1.65	2496
1277.12	-11.16	43	3.11	0	0	13.12	1.63	2465
1277.197	-11.16	43	3.14	0	0	13.44	1.65	2453
1277.281	-11.16	42	3.01	0	0	13.12	1.65	2457
1277.374	-11.16	42	3.16	0	0	13.12	1.68	2457
1277.465	-11.16	42	3.23	0	0	13.75	1.68	2445
1277.554	-11.07	42	3.17	0	0	13.75	1.68	2441
1277.648	-11.07	42	3.22	0	0	14.06	1.65	2441
1277.732	-11.11	41	3.27	0	0	14.06	1.7	2438
1277.817	-11.07	41	3.31	0	0	14.06	1.62	2434
1277.906	-11.11	41	3.22	0	0	13.75	1.65	2430
1277.993	-11.16	42	3.2	0	0	13.75	1.61	2414
1278.067	-11.16	42	3.18	0	0	13.44	1.65	2410
1278.152	-11.16	42	3.1	0	0	13.44	1.66	2398
1278.247	-11.16	42	3.1	0	0	13.44	1.67	2387
1278.319	-11.21	41	3.11	0	0	13.44	1.61	2395
1278.407	-11.21	41	3.07	0	0	13.12	1.66	2395
1278.491	-11.26	41	3.04	0	0	13.12	1.64	2387
1278.567	-11.21	41	3.06	0	0	13.12	1.65	2379
1278.652	-11.21	41	3.02	0	0	13.12	1.65	2375
1278.746	-11.16	41	3.01	0	0	13.12	1.67	2375
1278.84	-11.21	42	2.99	0	0	13.12	1.65	2363
1278.927	-11.26	41	2.96	0	0	12.81	1.61	2363
1279.015	-11.26	41	2.95	0	0	12.81	1.61	2355
1279.087	-11.31	41	2.95	0	0	12.5	1.6	2355
1279.175	-11.31	42	2.95	0	0	12.5	1.6	2344
1279.25	-11.26	41	2.95	0	0	12.5	1.64	2340
1279.337	-11.26	41	2.99	0	0	12.81	1.62	2336
1279.43	-11.26	41	2.98	0	0	12.81	1.66	2332



1279.505	-11.26	41	3.05	0	0	13.12	1.61	2332
1279.585	-11.26	42	3	0	0	13.12	1.65	2320
1279.675	-11.21	42	3.01	0	0	13.12	1.61	2312
1279.77	-11.21	41	3.02	0	0	13.12	1.61	2312
1279.854	-11.21	41	3.02	0	0	13.12	1.6	2312
1279.955	-11.26	40	2.95	0	0	12.81	1.62	2309
1280.049	-11.26	41	2.88	0	0	12.5	1.57	2289
1280.128	-11.31	40	2.88	0	0	12.5	1.61	2289
1280.215	-11.26	40	2.82	0	0	12.19	1.59	2285
1280.299	-11.31	40	2.84	0	0	12.5	1.59	2277
1280.397	-11.31	41	2.85	0	0	12.5	1.64	2266
1280.487	-11.26	40	3.01	0	0	13.44	1.78	2277
1280.575	-10.58	40	3.65	0	0	17.5	1.85	2270
1280.654	-10.1	40	4.29	0	0	22.81	1.86	2297
1280.757	-9.28	40	5.53	0	0.39	32.19	2.26	2305
1280.829	-6.13	35	7.91	0	0.39	51.88	2.33	2246
1280.918	-4.44	32	8.62	0	0.39	59.38	2.35	2316
1280.996	-3.62	31	8.68	0	0.39	63.75	2.34	2273
1281.073	-2.7	29	10.27	0	0.39	73.44	2.5	2320
1281.166	-1.92	27	10.11	0	0.39	77.19	2.57	2344
1281.242	-1.68	26	10.25	0	0.39	80.31	2.56	2336
1281.335	-1.39	25	10.71	0	0.39	83.75	2.56	2391
1281.411	-0.96	24	11.01	0	0.39	88.75	2.67	2387
1281.494	-0.72	22	11.65	0	0.39	92.81	2.67	2434
1281.581	-0.28	20	12.6	0	0.39	97.5	2.74	2441
1281.655	0.11	20	14.06	0	0.39	102.19	2.79	2484
1281.738	0.69	19	14.61	0	0.39	105.94	2.84	2508
1281.822	0.93	16	15.13	0	0.39	109.38	2.8	2535
1281.898	1.12	15	15.56	0	0.39	111.25	2.83	2570
1281.987	1.07	15	15.6	0	0.39	111.25	2.79	2598
1282.077	0.74	15	15.14	0	0.39	108.75	2.69	2629
1282.159	0.16	18	14.46	0	0.39	104.06	2.68	2652
1282.243	-0.28	19	13.99	0	0.39	99.06	2.69	2688
1282.326	-0.52	21	13.17	0	0.39	95.94	2.61	2707
1282.416	-0.62	22	12.78	0	0.39	93.75	2.66	2750
1282.498	-0.62	22	12.63	0	0.39	93.12	2.67	2762
1282.581	-0.57	22	12.27	0	0.39	92.19	2.66	2793
1282.665	-0.76	23	11.99	0	0.39	91.25	2.71	2805
1282.754	-0.76	23	12.01	0	0.39	89.69	2.63	2836
1282.832	-1.1	24	11.64	0	0.39	87.81	2.64	2863
1282.931	-1.05	25	11.28	0	0.39	85.62	2.67	2887
1283.022	-1.44	26	11.58	0	0.39	82.81	2.68	2910
1283.115	-1.68	27	11.48	0	0.39	80.31	2.51	2934
1283.217	-2.21	29	7.9	0	0.39	70	2.47	2926
1283.309	-2.89	33	8.39	0	0.39	60.94	2.42	2934
1283.386	-3.23	34	9.01	0	0.39	57.19	2.32	2977
1283.473	-3.42	35	9.22	0	0.39	56.56	2.35	2980

1283.557	-3.62	35	9.57	0	0.39	56.56	2.41	2996
1283.65	-3.42	34	10.06	0	0.39	60.31	2.49	3000
1283.739	-3.38	34	10.44	0	0.39	61.88	2.45	3012
1283.812	-3.38	34	10.68	0	0.39	62.81	2.5	3012
1283.895	-3.04	33	11.57	0	0.39	68.75	2.61	3035
1283.999	-2.07	30	12.36	0	0.39	75.94	2.62	3070
1284.077	-1.88	29	12.41	0	0.39	77.5	2.68	3062
1284.161	-1.54	29	13.01	0	0.39	81.56	2.77	3094
1284.248	-1.01	26	13.48	0	0.39	85.62	2.79	3086
1284.335	-0.76	25	13.77	0	0.39	88.44	2.82	3098
1284.41	-0.33	24	14.52	0	0.39	92.5	2.9	3121
1284.496	0.59	22	15.36	0	0.39	98.44	2.92	3160
1284.583	1.03	21	17.67	0	0.39	103.75	2.95	3156
1284.659	1.7	19	19.13	0	0.39	109.69	3.04	3195
1284.738	2.57	17	20.82	0	0.39	115.94	3.1	3207
1284.826	3.2	14	22.07	0	0.39	121.56	3.12	3230
1284.908	4.22	13	24.21	0	0.39	129.38	3.24	3254
1284.994	5.38	11	26.66	0	0.39	136.25	3.29	3297
1285.067	6.35	9	28.58	0	0.39	143.75	3.33	3301
1285.152	7.36	8	31.05	0	0	149.69	3.48	3355
1285.23	9.1	7	33.38	0	0	157.5	3.36	3379
1285.317	8.33	7	30.13	0	0	152.5	3.14	3406
1285.391	7.27	9	26.38	0	0	138.44	3.12	3453
1285.48	6.68	11	24.35	0	0.39	130.31	3.1	3469
1285.556	5.62	13	23.29	0	0.39	124.06	3.08	3508
1285.644	5.23	15	22.64	0	0.39	120.94	3.06	3523
1285.727	4.99	15	22.97	0	0.39	119.69	3.12	3570
1285.811	5.28	15	24.85	0	0.39	124.38	3.26	3602
1285.896	5.96	14	27.14	0	0.39	131.56	3.34	3645
1285.98	7.17	12	29.98	0	0	138.75	3.45	3656
1286.072	8.81	10	34.98	0	0	150.94	3.56	3711
1286.161	10.46	6	37.9	0	0	162.19	3.55	3723
1286.238	11.38	7	39.52	0	0	165.94	3.78	3805
1286.328	14.18	7	44.32	0	0	185.94	3.82	3836
1286.401	15.87	6	48	0	0	200.94	3.79	3879
1286.495	16.89	7	49.79	1	0	204.38	3.78	3945
1286.571	17.28	8	49.38	1	0	202.81	3.75	3957
1286.669	17.04	8	49.07	0	0	198.44	3.76	4051
1286.754	16.6	8	48.59	0	0	194.38	3.73	4102
1286.849	16.26	8	49.29	0	0	193.12	3.82	4156
1286.935	16.02	8	49.6	0	0	192.19	3.9	4211
1287.021	15.78	9	50.01	0	0	191.56	3.74	4289
1287.095	15.54	9	50.02	0	0	190	3.83	4324
1287.183	15.29	10	50.66	0	0	188.44	3.74	4410
1287.271	15.05	10	50.31	0	0	186.56	3.89	4410
1287.349	14.71	10	50.95	0	0	185	3.87	4520
1287.43	14.42	10	51.01	0	0	185	3.82	4520

1287.508	13.99	10	50.51	0	0	181.56	3.85	4617
1287.598	13.79	10	50.48	0	0	180.31	3.81	4637
1287.681	13.6	10	51.12	0	0	179.69	3.79	4695
1287.757	13.55	11	51.69	0	0	178.12	3.89	4754
1287.841	13.46	11	51.73	0	0	177.5	3.85	4781
1287.936	13.31	11	52.45	0	0	177.19	3.83	4859
1288.012	13.21	11	52.79	1	0	176.56	3.88	4891
1288.096	13.02	10	53.2	1	0	175.62	3.86	4953
1288.181	13.02	10	53.55	1	0	175	3.9	4992
1288.268	12.88	11	53.34	0	0	174.69	3.87	5035
1288.356	12.78	11	53.75	0	0	174.38	3.87	5074
1288.432	12.83	11	54.28	0	0	173.75	3.9	5137
1288.527	12.68	11	54.28	0	0	172.5	3.91	5176
1288.612	12.54	11	54.02	0	0	170	3.87	5211
1288.702	12.15	13	53.86	0	0	165.94	3.81	5277
1288.779	11.62	13	52.44	0	0	161.56	3.83	5301
1288.866	11.18	13	51.41	0	0	156.25	3.77	5355
1288.941	9.68	13	38.74	0	0	139.69	3.09	5371
1289.038	0.78	22	13.42	0	0.39	85.31	2.8	5312
1289.116	-6.28	37	5.72	0	0.39	47.5	2.81	5363
1289.201	-8.31	38	9.01	0	0.39	33.12	2.76	5383
1289.288	-9.52	40	6.9	0	0.39	25.31	2.43	5391
1289.374	-10.15	41	7.57	0	0.39	21.88	2.5	5383
1289.447	-10.58	42	7.17	0	0.39	18.75	2.4	5348
1289.535	-10.87	43	7.09	0	0.39	17.5	2.29	5293
1289.618	-9.76	44	11.78	0	0.39	37.81	3.13	5184
1289.707	-1.3	36	19.41	0	0.39	87.81	3.11	3973
1289.795	0.54	25	25.01	0	0.39	100.62	3.42	4211
1289.878	2.57	20	29.28	0	0.39	119.38	3.54	4090
1289.978	4.99	14	37.74	0	0	140.94	3.78	4309
1290.063	8.38	10	41.45	0	0	164.38	3.77	4012
1290.148	11.72	10	50.52	0	0	192.19	4.03	4215
1290.238	16.41	7	60.64	0	0	230.31	4.29	4227
1290.315	21.1	6	67.54	0	0	255.94	4.23	4246
1290.409	24.24	6	69.88	0	0	261.25	4.13	4324
1290.498	25.16	6	67.45	0	0	256.56	4.17	4289
1290.581	24.58	6	65.92	0	0	246.25	4.17	4367
1290.67	23.52	7	62.74	0	0	235.94	4.08	4414
1290.757	22.31	7	60.61	0	0	226.88	4.1	4441
1290.834	20.91	8	59.62	0	0	220.31	4.02	4508
1290.93	19.74	8	58.47	0	0	214.06	3.88	4535
1291.018	18.87	8	57.6	0	0	209.38	4.05	4574
1291.1	18.05	9	57.26	0	0	206.56	4.04	4605
1291.187	17.57	9	57.25	0	0	204.38	3.84	4637
1291.264	17.33	9	57.48	0	0	203.12	3.86	4684
1291.36	16.99	9	57.99	0	0	202.81	3.97	4715
1291.432	16.79	9	58.27	0	0	202.81	3.93	4742

1291.529	16.65	10	58.76	0	0	202.81	3.89	4777
1291.617	16.7	10	59.71	0	0	202.81	4.02	4812
1291.692	16.84	10	60.13	0	0	203.12	4.09	4852
1291.778	16.84	10	60.81	0	0	204.06	4.07	4875
1291.865	16.89	10	61.41	0	0	204.06	3.96	4918
1291.952	16.84	10	62.44	0	0	204.38	4.03	4938
1292.039	16.99	10	62.71	0	0	205.62	4.05	4969
1292.116	17.18	10	63.52	0	0	205.94	4.07	5012
1292.191	17.08	10	63.79	0	0	206.25	4.03	5039
1292.277	17.28	10	64.37	0	0	206.56	4.12	5074
1292.366	17.28	10	65.11	0	0	206.56	4.12	5121
1292.449	17.18	10	65.15	0	0	205.94	4.08	5141
1292.534	17.33	10	65.65	0	0	206.56	4.1	5164
1292.621	17.18	10	66.11	0	0	206.56	4.11	5211
1292.705	17.18	10	66.37	0	0	205.62	4.1	5242
1292.792	17.04	11	65.87	0	0	204.38	4.07	5270
1292.891	16.94	11	66.08	0	0	202.5	4.06	5320
1292.972	16.79	11	65.75	0	0	201.25	4.06	5328
1293.072	16.65	11	65.87	0	0	200.31	4.03	5379
1293.158	16.31	11	65.87	0	0	198.75	4.1	5414
1293.257	16.26	11	66.01	0	0	198.44	4.21	5438
1293.349	16.12	11	66.46	0	0	197.81	4.09	5492
1293.44	15.92	11	66.28	0	0	196.25	4.12	5508
1293.514	15.92	11	66.53	0	0	195.94	4.09	5547
1293.608	15.73	11	66.6	0	0	194.69	4.08	5578
1293.685	13.7	12	54.36	0	0	155.31	2.22	5559
1293.787	-2.02	0	11.12	0	0.39	71.88	2.2	5469
1293.88	-7	5	8.75	0	0.39	32.81	2.19	5492
1293.958	-10.87	11	5.68	0	0.39	15.31	2.41	5328
1294.052	-11.65	16	5.51	0	0.39	11.88	2.24	5168
1294.139	-11.55	21	0	0	0.39	16.88	2.49	5035
1294.224	-10.49	25	0	0	0.39	23.44	2.3	4875
1294.308	-10.2	43	7.37	0	0.39	21.56	2.29	4805
1294.393	-7.2	42	17.91	0	0.39	59.38	3.17	4797
1294.469	-1.68	32	21.1	0	0.39	88.12	3.11	4254
1294.557	0.2	24	19.13	0	0.39	96.25	3.15	3836
1294.649	1.27	21	23.92	0	0.39	110.31	3.37	3750
1294.731	3.69	18	29.73	0	0.39	125	3.51	3988
1294.808	5.57	13	33.34	0	0	139.69	3.61	3922
1294.896	7.46	10	37.51	0	0	153.44	3.49	3867
1294.972	5.67	10	28.61	0	0	136.56	2.71	3863
1295.057	1.51	18	17.28	0	0.39	103.12	2.52	3922
1295.139	-0.57	26	10.14	0	0.39	75	2.71	3891
1295.216	-5.46	34	4.15	0	0.39	55	2.69	3895
1295.304	-7.73	38	6.77	0	0.39	41.25	2.51	3875
1295.387	-8.94	39	7.25	0	0.39	34.06	2.56	3910
1295.474	-9.57	40	6.41	0	0.39	29.06	2.32	3879

1295.547	-10.05	41	5.82	0	0.39	25.31	2.26	3898
1295.64	-10.29	41	5.9	0	0.39	23.44	2.29	3879
1295.717	-10.53	41	5.76	0	0.39	22.19	2.06	3875
1295.8	-10.63	42	5.49	0	0.39	20	1.87	3863
1295.888	-10.68	42	5.04	0	0.39	17.5	1.82	3875
1295.961	-10.78	42	4.89	0	0.39	15.31	1.84	3863
1296.047	-10.78	42	4.9	0	0.39	15	1.86	3848
1296.135	-10.87	42	4.9	0	0.39	15	1.87	3867
1296.222	-10.82	42	4.87	0	0.39	15.31	1.9	3844
1296.305	-10.82	42	5.06	0	0.39	15.62	1.89	3855
1296.392	-10.82	42	5.1	0	0.39	15.94	1.84	3848
1296.478	-10.82	42	5.14	0	0.39	15.94	1.86	3836
1296.561	-10.87	42	5.18	0	0.39	15.94	1.87	3824
1296.659	-10.92	42	5.13	0	0.39	15.62	1.86	3828
1296.744	-10.97	42	5.09	0	0.39	15.31	1.86	3820
1296.828	-11.02	42	5.17	0	0.39	15.31	1.84	3820
1296.922	-11.02	42	5.21	0	0.39	15.31	1.86	3809
1296.995	-11.02	42	5.17	0	0.39	15.62	1.86	3805
1297.094	-10.97	42	5.17	0	0.39	15.62	1.85	3801
1297.187	-11.02	42	5.24	0	0.39	15.62	1.82	3797
1297.275	-11.02	42	5.24	0	0.39	15.31	1.86	3797
1297.356	-11.07	42	5.2	0	0.39	15.31	1.84	3785
1297.428	-11.11	42	5.22	0	0.39	15.31	1.84	3781
1297.521	-11.11	42	5.21	0	0.39	15	1.86	3773
1297.598	-11.11	42	5.2	0	0.39	15.31	1.83	3766
1297.685	-11.11	42	5.25	0	0.39	15.31	1.81	3766
1297.768	-11.11	42	5.2	0	0.39	15	1.86	3766
1297.85	-11.16	42	5.13	0	0.39	15	1.82	3754
1297.942	-11.16	42	5.11	0	0.39	15	1.84	3754
1298.031	-11.16	42	5.13	0	0.39	15	1.82	3750
1298.115	-11.16	42	5.06	0	0.39	15	1.85	3742
1298.187	-11.16	42	5.06	0	0.39	15	1.82	3738
1298.275	-11.16	42	4.98	0	0	14.69	1.81	3738
1298.365	-11.21	42	4.94	0	0	14.38	1.82	3727
1298.442	-11.26	42	4.87	0	0	14.38	1.82	3730
1298.535	-11.21	42	4.86	0	0	14.38	1.82	3723
1298.619	-11.21	42	4.85	0	0	14.38	1.79	3711
1298.702	-11.26	42	4.82	0	0	14.38	1.82	3711
1298.792	-11.26	42	4.79	0	0	14.38	1.8	3707
1298.876	-11.26	42	4.79	0	0	14.38	1.8	3703
1298.951	-11.26	42	4.89	0	0	14.38	1.79	3703
1299.035	-11.26	42	4.92	0	0	14.06	1.8	3691
1299.122	-11.26	42	4.8	0	0	14.06	1.78	3695
1299.196	-11.36	42	4.74	0	0	13.75	1.77	3684
1299.282	-11.36	42	4.76	0	0	13.44	1.77	3684
1299.369	-11.36	42	4.73	0	0	13.44	1.79	3680
1299.442	-11.36	42	4.85	0	0	13.75	1.76	3672

1299.524	-11.4	42	4.82	0	0	13.75	1.78	3672
1299.63	-11.36	42	4.89	0	0	13.44	1.8	3664
1299.702	-11.36	42	4.81	0	0	13.75	1.78	3664
1299.786	-11.36	42	4.8	0	0	13.44	1.8	3656
1299.88	-11.36	42	4.72	0	0	13.44	1.78	3652
1299.975	-11.36	42	4.69	0	0	13.44	1.76	3645
1300.062	-11.36	42	4.69	0	0	13.44	1.79	3645
1300.151	-11.4	42	4.66	0	0	13.44	1.78	3641
1300.225	-11.4	42	4.66	0	0	13.44	1.79	3637
1300.323	-11.36	42	4.7	0	0	13.75	1.79	3633
1300.417	-11.36	42	4.67	0	0	13.75	1.79	3629
1300.504	-11.36	42	4.66	0	0	13.75	1.8	3625
1300.582	-11.36	42	4.61	0	0	13.75	1.77	3621
1300.658	-11.31	42	4.64	0	0	13.75	1.77	3621
1300.744	-11.31	44	4.64	0	0	14.06	1.83	3609
1300.83	-11.07	44	5.27	0	0.39	17.19	1.98	3609
1300.915	-10.34	44	6.67	0	0.39	24.38	2.18	3625
1300.999	-9.08	42	7.94	0	0.39	31.88	2.28	3641
1301.084	-8.16	41	8.29	0	0.39	35.62	2.25	3582
1301.168	-7.97	41	8.41	0	0.39	36.88	2.26	3613
1301.25	-7.87	41	8.41	0	0.39	37.5	2.29	3605
1301.328	-7.78	40	8.29	0	0.39	38.12	2.3	3594
1301.416	-7.68	40	8.21	0	0.39	38.44	2.28	3602
1301.511	-7.63	40	8.2	0	0.39	38.75	2.3	3598
1301.596	-7.58	40	8.19	0	0.39	39.38	2.31	3594
1301.672	-7.54	40	8.19	0	0.39	39.38	2.32	3602
1301.755	-7.39	40	8.39	0	0.39	40.62	2.36	3594
1301.838	-7.1	40	9.38	0	0.39	45.31	2.45	3598
1301.926	-6.52	39	10	0	0.39	47.5	2.44	3598
1302.002	-6.23	38	10.1	0	0.39	48.75	2.47	3598
1302.085	-5.94	38	10.73	0	0.39	51.56	2.5	3594
1302.172	-5.5	37	10.58	0	0.39	54.06	2.52	3598
1302.248	-5.36	36	10.45	0	0.39	55.31	2.52	3594
1302.336	-5.17	36	10.41	0	0.39	55.62	2.51	3598
1302.436	-4.97	36	10.59	0	0.39	56.56	2.53	3602
1302.527	-5.31	37	8.27	0	0.39	48.12	2.3	3598
1302.601	-6.33	39	8.32	0	0.39	42.5	2.34	3598
1302.687	-6.52	40	8.64	0	0.39	41.25	2.33	3590
1302.77	-6.66	40	8.8	0	0.39	41.25	2.3	3598
1302.854	-6.76	40	8.94	0	0.39	41.25	2.3	3594
1302.947	-6.81	40	8.89	0	0.39	40.94	2.3	3594
1303.037	-6.81	40	8.94	0	0.39	40.62	2.31	3594
1303.12	-6.86	40	9.06	0	0.39	40.62	2.32	3594
1303.212	-6.86	40	9.09	0	0.39	40.62	2.3	3590
1303.302	-6.86	40	8.84	0	0.39	40.31	2.33	3594
1303.398	-6.86	40	8.77	0	0.39	40.62	2.31	3594
1303.481	-6.95	40	8.69	0	0.39	40.31	2.27	3590

1303.575	-7	40	8.57	0	0.39	40	2.28	3590
1303.666	-7.1	40	8.38	0	0.39	39.38	2.27	3590
1303.753	-7.2	40	8.5	0	0.39	37.81	2.17	3582
1303.847	-7.68	41	7.93	0	0.39	34.06	2.11	3582
1303.932	-8.21	42	7.02	0	0.39	29.06	2.06	3582
1304.015	-8.65	42	6.17	0	0.39	25.94	1.97	3574
1304.099	-9.13	43	5.94	0	0.39	24.38	2.02	3566
1304.192	-9.28	43	5.68	0	0.39	23.44	2.03	3562
1304.278	-9.37	43	6.07	0	0.39	23.12	2.01	3570
1304.365	-9.47	43	6.16	0	0.39	23.44	1.97	3566
1304.451	-9.52	43	6.14	0	0.39	23.44	2	3559
1304.528	-9.47	43	6.24	0	0.39	23.75	1.98	3559
1304.623	-9.52	43	6.49	0	0.39	24.38	2.05	3555
1304.698	-9.28	43	6.6	0	0.39	25.62	2.07	3559
1304.779	-9.13	43	7.08	0	0.39	27.19	2.08	3551
1304.865	-8.99	43	7.15	0	0.39	27.81	2.1	3551
1304.95	-9.03	42	6.98	0	0.39	27.81	2.07	3547
1305.037	-8.99	42	7.05	0	0.39	28.12	2.11	3547
1305.112	-8.99	42	6.94	0	0.39	28.12	2.13	3539
1305.211	-8.84	42	7.27	0	0.39	29.69	2.12	3543
1305.287	-8.74	42	7.32	0	0.39	30	2.14	3543
1305.372	-8.7	42	7.24	0	0.39	29.69	2.15	3539
1305.463	-8.99	42	6.41	0	0.39	25.94	1.91	3523
1305.559	-9.71	43	5.48	0	0.39	21.56	1.86	3512
1305.646	-10.34	44	4.79	0	0.39	17.19	1.8	3520
1305.737	-10.73	44	4.82	0	0.39	15.94	1.82	3508
1305.811	-10.87	44	4.77	0	0	15.62	1.82	3508
1305.904	-10.82	44	4.76	0	0	15.62	1.77	3516
1305.989	-10.82	44	4.67	0	0	15.31	1.79	3504
1306.067	-10.87	44	4.7	0	0	15.62	1.84	3492
1306.15	-10.87	44	4.66	0	0	15.62	1.79	3496
1306.245	-10.92	44	4.79	0	0	15.62	1.81	3488
1306.336	-10.87	44	4.74	0	0	15.62	1.81	3488
1306.433	-10.87	44	4.81	0	0	15.94	1.87	3484
1306.522	-10.68	44	5.15	0	0.39	18.12	1.9	3480
1306.597	-10.44	44	5.36	0	0.39	19.38	1.93	3480
1306.689	-10.2	44	5.67	0	0.39	21.25	1.97	3469
1306.783	-9.95	44	5.82	0	0.39	21.88	1.94	3465
1306.86	-10	44	5.83	0	0.39	21.88	1.96	3457
1306.959	-9.95	44	5.68	0	0.39	21.88	1.97	3461
1307.054	-9.95	44	5.69	0	0.39	22.19	1.93	3453
1307.136	-9.95	44	5.65	0	0.39	22.19	1.96	3445
1307.214	-9.95	44	5.6	0	0.39	22.19	1.96	3445
1307.305	-9.91	44	5.55	0	0.39	22.19	1.94	3438
1307.387	-9.86	44	5.55	0	0.39	22.19	1.93	3438
1307.46	-9.91	44	5.65	0	0.39	22.5	1.96	3434
1307.545	-9.86	43	5.68	0	0.39	23.12	2.01	3438

1307.629	-9.61	43	5.93	0	0.39	24.69	2.03	3422
1307.718	-9.42	43	5.96	0	0.39	25.62	2.04	3426
1307.801	-9.28	43	6.18	0	0.39	26.56	2.07	3422
1307.877	-9.03	43	6.56	0	0.39	28.75	2.19	3418
1307.963	-8.55	42	7.62	0	0.39	32.81	2.23	3422
1308.038	-8.16	41	7.84	0	0.39	35	2.24	3418
1308.137	-7.78	41	8.23	0	0.39	38.12	2.29	3418
1308.214	-7.34	40	8.36	0	0.39	40.62	2.3	3406
1308.298	-7.1	40	8.48	0	0.39	41.56	2.3	3402
1308.383	-6.95	40	8.46	0	0.39	42.19	2.33	3402
1308.457	-6.95	39	8.33	0	0.39	42.5	2.33	3406
1308.55	-6.76	39	8.45	0	0.39	43.75	2.33	3398
1308.622	-6.66	39	8.47	0	0.39	44.38	2.39	3398
1308.716	-6.23	39	9.41	0	0.39	48.12	2.41	3402
1308.802	-5.94	38	9.47	0	0.39	49.69	2.41	3398
1308.887	-5.79	38	10.06	0	0.39	50.94	2.4	3398
1308.971	-5.65	38	9.97	0	0.39	50.94	2.43	3398
1309.046	-5.6	38	9.7	0	0.39	51.88	2.45	3398
1309.131	-5.41	37	9.71	0	0.39	52.5	2.44	3395
1309.216	-5.31	37	9.64	0	0.39	52.81	2.42	3395
1309.291	-5.17	37	9.7	0	0.39	53.44	2.46	3398
1309.376	-5.12	37	9.58	0	0.39	53.75	2.47	3391
1309.469	-5.07	37	9.62	0	0.39	53.75	2.47	3395
1309.554	-4.97	37	9.87	0	0.39	54.06	2.46	3395
1309.636	-4.92	37	9.93	0	0.39	54.38	2.45	3395
1309.727	-4.87	37	10.13	0	0.39	54.69	2.47	3391
1309.819	-5.02	37	9.43	0	0.39	51.56	2.37	3391
1309.895	-5.26	38	9.38	0	0.39	50	2.41	3391
1309.997	-5.36	38	9.31	0	0.39	49.38	2.38	3391
1310.088	-5.46	38	8.9	0	0.39	47.81	2.36	3387
1310.177	-5.65	39	8.84	0	0.39	46.88	2.3	3391
1310.259	-5.79	39	9.19	0	0.39	46.56	2.36	3387
1310.337	-5.79	39	9.2	0	0.39	45.94	2.36	3383
1310.427	-5.84	39	9.25	0	0.39	45.94	2.39	3383
1310.521	-5.79	39	9.05	0	0.39	46.56	2.31	3387
1310.601	-5.84	39	8.94	0	0.39	46.25	2.38	3379
1310.695	-5.79	39	9	0	0.39	46.56	2.32	3383
1310.788	-5.84	39	8.83	0	0.39	45.94	2.37	3379
1310.872	-5.84	39	8.98	0	0.39	45.94	2.35	3375
1310.947	-5.89	39	9.24	0	0.39	45.94	2.38	3379
1311.039	-5.84	39	9.26	0	0.39	45.94	2.38	3379
1311.117	-5.89	39	8.93	0	0.39	46.25	2.35	3375
1311.203	-5.84	39	8.87	0	0.39	46.25	2.37	3375
1311.287	-5.84	39	8.96	0	0.39	46.25	2.36	3375
1311.369	-5.84	39	8.93	0	0.39	46.88	2.35	3375
1311.457	-5.79	38	8.92	0	0.39	46.88	2.3	3371
1311.536	-5.84	38	9.15	0	0.39	46.25	2.32	3371



1311.619	-5.84	38	9.32	0	0.39	46.88	2.36	3367
1311.707	-5.79	38	9.31	0	0.39	46.88	2.35	3363
1311.791	-5.79	38	8.94	0	0.39	46.56	2.36	3371
1311.863	-5.84	38	8.89	0	0.39	46.25	2.33	3367
1311.958	-5.89	38	8.87	0	0.39	46.56	2.3	3367
1312.033	-5.89	38	8.77	0	0.39	46.25	2.37	3363
1312.121	-5.94	38	8.73	0	0.39	46.25	2.36	3367
1312.208	-5.84	38	8.97	0	0.39	46.25	2.36	3363
1312.292	-5.84	38	9.15	0	0.39	46.56	2.37	3363
1312.371	-5.89	38	9.08	0	0.39	45.94	2.38	3363
1312.46	-5.89	38	9	0	0.39	45.94	2.34	3359
1312.532	-5.89	38	8.9	0	0.39	45.94	2.36	3355
1312.631	-5.84	38	8.88	0	0.39	46.25	2.35	3363
1312.708	-5.84	38	8.81	0	0.39	46.25	2.36	3355
1312.79	-5.84	38	8.8	0	0.39	46.56	2.33	3352
1312.879	-5.84	38	9.04	0	0.39	46.25	2.33	3355
1312.961	-5.84	38	9.17	0	0.39	46.88	2.38	3355
1313.043	-5.84	38	9.27	0	0.39	46.25	2.35	3352
1313.132	-5.79	38	8.82	0	0.39	45.94	2.38	3348
1313.225	-5.89	38	8.84	0	0.39	46.25	2.35	3348
1313.316	-5.79	38	8.74	0	0.39	45.94	2.38	3352
1313.409	-5.75	38	8.84	0	0.39	46.25	2.35	3348
1313.51	-5.79	38	8.75	0	0.39	46.88	2.39	3348
1313.585	-5.79	38	9.03	0	0.39	46.56	2.37	3344
1313.666	-5.84	38	9.21	0	0.39	46.56	2.31	3344
1313.749	-5.84	38	9.21	0	0.39	46.56	2.31	3344
1313.848	-5.84	38	8.89	0	0.39	46.25	2.35	3344
1313.935	-5.79	38	8.83	0	0.39	46.56	2.35	3336
1314.028	-5.84	38	8.76	0	0.39	46.25	2.35	3344
1314.119	-5.75	38	8.68	0	0.39	46.25	2.36	3340
1314.195	-5.79	38	8.74	0	0.39	46.88	2.38	3336
1314.293	-5.79	38	8.78	0	0.39	45.94	2.37	3336
1314.37	-5.79	38	9	0	0.39	46.56	2.4	3332
1314.454	-5.84	38	9.07	0	0.39	46.56	2.35	3336
1314.53	-5.79	38	8.92	0	0.39	46.25	2.35	3336
1314.613	-5.75	38	8.71	0	0.39	45.62	2.38	3332
1314.698	-5.79	38	8.69	0	0.39	45.94	2.36	3332
1314.776	-5.84	38	8.79	0	0.39	46.25	2.38	3328
1314.873	-5.94	38	8.53	0	0.39	45.94	2.37	3332
1314.947	-5.89	38	8.71	0	0.39	45.31	2.27	3324
1315.025	-6.23	39	8.56	0	0.39	43.12	2.32	3328
1315.111	-6.37	39	8.45	0	0.39	41.56	2.27	3328
1315.198	-6.47	40	8.13	0	0.39	40.62	2.3	3324
1315.282	-6.62	40	7.97	0	0.39	40.31	2.28	3320
1315.357	-6.66	40	7.83	0	0.39	39.69	2.2	3316
1315.443	-6.91	40	7.64	0	0.39	37.5	2.18	3320
1315.53	-7.2	41	7.55	0	0.39	35.94	2.16	3320

1315.606	-7.39	41	7.44	0	0.39	35	2.14	3312
1315.694	-7.58	41	7.09	0	0.39	32.81	2.09	3312
1315.77	-7.87	42	7.12	0	0.39	31.88	2.12	3305
1315.858	-7.97	42	6.82	0	0.39	31.56	2.07	3309
1315.936	-7.97	42	6.79	0	0.39	31.56	2.12	3305
1316.019	-8.02	42	6.79	0	0.39	31.88	2.11	3305
1316.104	-8.07	42	6.73	0	0.39	31.56	2.11	3297
1316.19	-8.07	42	6.88	0	0.39	32.5	2.15	3297
1316.276	-7.87	41	7.12	0	0.39	33.12	2.18	3297
1316.367	-7.87	41	7.24	0	0.39	33.75	2.17	3289
1316.449	-7.87	41	7.43	0	0.39	34.06	2.18	3289
1316.538	-7.78	41	7.21	0	0.39	34.38	2.14	3285
1316.627	-7.78	41	7.35	0	0.39	35.31	2.17	3281
1316.706	-7.58	41	7.36	0	0.39	35.94	2.14	3285
1316.794	-7.54	41	7.28	0	0.39	35.94	2.17	3281
1316.882	-7.58	41	7.14	0	0.39	35.62	2.18	3277
1316.965	-7.68	41	7.16	0	0.39	35.62	2.18	3273
1317.05	-7.63	41	7.22	0	0.39	35.94	2.2	3273
1317.142	-7.58	41	7.11	0	0.39	36.25	2.22	3273
1317.227	-7.54	41	7.37	0	0.39	36.25	2.21	3270
1317.327	-7.54	41	7.58	0	0.39	37.19	2.2	3266
1317.409	-7.39	41	7.72	0	0.39	37.5	2.25	3270
1317.484	-7.24	40	7.71	0	0.39	38.75	2.23	3258
1317.578	-7.1	40	7.68	0	0.39	39.06	2.25	3262
1317.665	-7.15	40	7.68	0	0.39	39.38	2.25	3262
1317.749	-7.15	40	7.71	0	0.39	39.69	2.21	3258
1317.845	-7.05	40	7.65	0	0.39	39.69	2.27	3258
1317.932	-7.05	40	7.61	0	0.39	39.69	2.22	3254
1318.02	-7.05	40	7.85	0	0.39	40	2.22	3254
1318.097	-7	40	7.86	0	0.39	39.69	2.24	3250
1318.184	-6.95	40	7.99	0	0.39	40	2.25	3250
1318.267	-7	40	7.92	0	0.39	40.31	2.26	3246
1318.36	-6.95	40	7.87	0	0.39	40.31	2.25	3242
1318.437	-6.91	40	7.9	0	0.39	40.94	2.28	3246
1318.519	-6.76	40	8.04	0	0.39	41.88	2.31	3242
1318.601	-6.71	39	8.04	0	0.39	42.5	2.29	3242
1318.693	-6.47	39	8.15	0	0.39	43.12	2.29	3242
1318.787	-6.42	39	8.84	0	0.39	45.31	2.33	3234
1318.876	-6.18	38	9.15	0	0.39	47.5	2.39	3238
1318.954	-5.55	37	9.7	0	0.39	51.25	2.43	3242
1319.029	-5.31	37	9.71	0	0.39	52.5	2.39	3238
1319.112	-5.12	36	9.67	0	0.39	53.75	2.47	3238
1319.197	-4.44	35	10.61	0	0.39	61.25	2.58	3234
1319.276	-3.81	33	10.99	0	0.39	64.69	2.6	3238
1319.363	-3.13	33	11.71	0	0.39	70.31	2.61	3234
1319.459	-2.75	31	11.99	0	0.39	73.75	2.71	3246
1319.531	-2.17	30	12.4	0	0.39	78.12	2.76	3246

1319.615	-1.68	29	12.7	0	0.39	80.94	2.79	3246
1319.708	-1.34	28	13.72	0	0.39	83.75	2.82	3250
1319.79	-1.15	27	14.08	0	0.39	86.25	2.83	3250
1319.866	-0.76	25	14.66	0	0.39	88.75	2.85	3262
1319.958	-0.43	24	15.14	0	0.39	91.88	2.88	3258
1320.036	-0.09	23	15.13	0	0.39	94.69	2.93	3262
1320.13	0.25	22	15.41	0	0.39	97.5	2.95	3266
1320.225	0.64	21	17.74	0	0.39	101.25	2.96	3270
1320.328	0.98	20	18.11	0	0.39	102.81	2.78	3281
1320.419	0.4	21	15.25	0	0.39	94.38	2.64	3277
1320.496	-0.76	25	12.16	0	0.39	85	2.58	3281
1320.589	-1.39	29	10.97	0	0.39	75	2.52	3285
1320.672	-2.07	33	9.11	0	0.39	62.19	2.49	3270
1320.761	-2.36	34	9.84	0	0.39	59.38	2.51	3316
1320.837	-2.6	34	10.12	0	0.39	58.44	2.49	3293
1320.915	-2.94	35	10.13	0	0.39	57.81	2.44	3281
1321.009	-3.23	35	10.31	0	0.39	57.81	2.52	3289
1321.087	-3.33	35	10.63	0	0.39	58.44	2.5	3293
1321.174	-3.38	34	10.63	0	0.39	58.44	2.52	3289
1321.27	-3.47	34	10.85	0	0.39	58.75	2.5	3289
1321.347	-3.52	34	11.08	0	0.39	59.06	2.46	3285
1321.424	-3.57	34	10.73	0	0.39	59.06	2.49	3297
1321.519	-3.62	34	10.69	0	0.39	59.06	2.51	3293
1321.608	-3.62	34	10.73	0	0.39	59.38	2.51	3297
1321.686	-3.57	34	10.64	0	0.39	59.06	2.51	3297
1321.78	-3.57	34	10.37	0	0.39	59.06	2.47	3297
1321.852	-3.67	34	10.54	0	0.39	59.38	2.47	3301
1321.939	-3.71	34	10.27	0	0.39	59.06	2.48	3293
1322.022	-3.81	34	9.99	0	0.39	57.5	2.54	3301
1322.118	-3.96	35	9.95	0	0.39	56.25	2.47	3301
1322.204	-3.96	35	10.09	0	0.39	56.25	2.43	3297
1322.295	-4	35	10.26	0	0.39	55.62	2.46	3297
1322.377	-4	35	10.24	0	0.39	55.62	2.47	3297
1322.465	-4.15	35	9.94	0	0.39	55.31	2.45	3305
1322.538	-4.2	35	9.94	0	0.39	55	2.46	3305
1322.629	-4.25	36	9.76	0	0.39	55	2.46	3297
1322.707	-4.25	36	9.8	0	0.39	55	2.44	3305
1322.799	-4.29	35	10.01	0	0.39	54.69	2.49	3301
1322.875	-4.29	36	10.08	0	0.39	54.69	2.42	3301
1322.961	-4.34	36	10.06	0	0.39	54.38	2.46	3301
1323.043	-4.39	36	9.84	0	0.39	54.06	2.48	3301
1323.118	-4.39	36	9.81	0	0.39	54.06	2.48	3301
1323.208	-4.39	36	9.7	0	0.39	53.75	2.48	3301
1323.28	-4.44	36	9.73	0	0.39	54.06	2.44	3301
1323.374	-4.44	36	9.55	0	0.39	54.06	2.46	3301
1323.461	-4.49	36	9.76	0	0.39	54.06	2.47	3297
1323.562	-4.54	36	9.87	0	0.39	54.06	2.43	3305

1323.647	-4.54	36	9.79	0	0.39	53.75	2.37	3301
1323.725	-4.83	37	9.34	0	0.39	50.62	2.35	3305
1323.826	-4.92	37	9.39	0	0.39	49.38	2.39	3305
1323.916	-5.12	37	8.97	0	0.39	48.44	2.36	3297
1324.009	-5.31	38	8.65	0	0.39	46.88	2.37	3301
1324.083	-5.5	38	8.79	0	0.39	45.94	2.26	3305
1324.166	-5.7	38	8.67	0	0.39	44.38	2.3	3301
1324.251	-5.79	39	8.75	0	0.39	44.38	2.3	3297
1324.332	-5.84	39	8.76	0	0.39	43.75	2.31	3301
1324.415	-5.94	39	8.89	0	0.39	43.75	2.32	3301
1324.508	-5.99	39	8.75	0	0.39	42.81	2.28	3297
1324.586	-6.18	39	8.82	0	0.39	41.88	2.28	3301
1324.675	-6.33	40	8.51	0	0.39	41.25	2.28	3297
1324.747	-6.33	40	8.24	0	0.39	40.94	2.29	3297
1324.841	-6.37	40	8.41	0	0.39	41.56	2.22	3301
1324.918	-6.47	40	8.21	0	0.39	40.94	2.27	3293
1325.01	-6.52	40	8.29	0	0.39	41.56	2.23	3289
1325.097	-6.57	40	8.2	0	0.39	40.94	2.27	3289
1325.181	-6.62	40	8.14	0	0.39	40.94	2.26	3293
1325.267	-6.57	40	8.14	0	0.39	40.94	2.24	3293
1325.351	-6.62	40	8	0	0.39	40.94	2.28	3289
1325.441	-6.62	40	8.21	0	0.39	40.94	2.24	3285
1325.52	-6.71	40	8.24	0	0.39	40	2.24	3289
1325.605	-6.86	40	8.28	0	0.39	39.69	2.29	3285
1325.695	-6.86	40	8.03	0	0.39	39.69	2.24	3289
1325.783	-6.81	40	7.85	0	0.39	39.38	2.21	3281
1325.856	-6.95	40	7.68	0	0.39	38.44	2.19	3281
1325.939	-7.15	40	7.42	0	0.39	37.5	2.25	3281
1326.016	-7.29	41	7.16	0	0.39	35.31	2.06	3273
1326.103	-7.68	41	6.81	0	0.39	32.81	2.15	3273
1326.189	-7.87	42	6.59	0	0.39	31.56	2.05	3273
1326.271	-8.12	42	6.47	0	0.39	30.94	2.09	3270
1326.355	-8.21	42	6.57	0	0.39	30	2.05	3266
1326.448	-8.31	42	6.47	0	0.39	29.38	2.06	3266
1326.53	-8.41	42	6.4	0	0.39	29.06	2.1	3266
1326.616	-8.45	42	6.54	0	0.39	29.06	2.05	3258
1326.714	-8.5	42	6.28	0	0.39	29.06	2.06	3258
1326.789	-8.5	42	6.21	0	0.39	28.75	2.08	3258
1326.887	-8.5	42	6.18	0	0.39	28.75	2.02	3250
1326.976	-8.5	42	6.13	0	0.39	28.75	2.07	3250
1327.054	-8.5	42	6.16	0	0.39	29.06	2.06	3242
1327.139	-8.5	42	6.38	0	0.39	29.06	2.04	3246
1327.22	-8.65	42	6.33	0	0.39	28.75	2.06	3242
1327.32	-8.65	42	6.33	0	0.39	28.44	2.01	3238
1327.409	-8.7	42	6.32	0	0.39	28.12	2.05	3234
1327.485	-8.74	42	6.07	0	0.39	27.81	2.02	3230
1327.575	-8.74	42	6.12	0	0.39	27.81	2.07	3230

1327.671	-8.74	42	6.04	0	0.39	27.81	2.05	3223
1327.745	-8.79	42	5.97	0	0.39	27.81	2.03	3223
1327.839	-8.79	43	5.88	0	0.39	27.5	2.05	3219
1327.926	-8.89	43	5.89	0	0.39	27.5	2.05	3223
1328.012	-8.84	43	5.94	0	0.39	27.81	2.01	3215
1328.094	-8.84	42	5.84	0	0.39	27.5	2.04	3211
1328.176	-8.89	42	6.03	0	0.39	27.5	2.04	3207
1328.27	-8.79	43	6.08	0	0.39	27.5	2.06	3211
1328.342	-8.79	42	6.01	0	0.39	27.5	2.05	3207
1328.44	-8.84	42	6.08	0	0.39	27.5	2.03	3199
1328.522	-8.84	42	5.91	0	0.39	27.5	2.04	3191
1328.611	-8.89	42	6.01	0	0.39	27.81	2.03	3195
1328.697	-8.84	42	5.89	0	0.39	27.81	2.03	3191
1328.775	-8.84	42	5.87	0	0.39	27.81	2	3191
1328.858	-8.79	42	5.8	0	0.39	27.5	2.04	3188
1328.946	-8.84	42	5.8	0	0.39	27.81	2.05	3188
1329.019	-8.89	42	6.02	0	0.39	27.81	2.02	3180
1329.102	-8.89	42	6.02	0	0.39	28.12	2.08	3180
1329.189	-8.6	42	6.35	0	0.39	29.69	2.08	3176
1329.275	-8.5	42	6.53	0	0.39	30.62	2.13	3172
1329.35	-8.16	42	6.85	0	0.39	33.12	2.13	3172
1329.439	-7.97	41	6.87	0	0.39	34.38	2.19	3172
1329.514	-7.83	41	6.96	0	0.39	35.62	2.17	3164
1329.598	-7.73	41	7.03	0	0.39	36.25	2.18	3168
1329.685	-7.58	41	7	0	0.39	36.88	2.21	3164
1329.763	-7.44	41	7.02	0	0.39	37.19	2.19	3160
1329.848	-7.54	41	7.18	0	0.39	37.19	2.17	3160
1329.925	-7.44	41	7.3	0	0.39	37.5	2.19	3156
1330.012	-7.44	41	7.43	0	0.39	37.5	2.2	3156
1330.101	-7.39	41	7.54	0	0.39	37.81	2.2	3152
1330.195	-7.29	40	7.38	0	0.39	38.12	2.21	3152
1330.291	-7.29	40	7.29	0	0.39	38.44	2.23	3152
1330.38	-7.15	40	7.48	0	0.39	39.38	2.25	3145
1330.458	-7.05	40	7.47	0	0.39	40	2.25	3148
1330.551	-6.91	40	7.51	0	0.39	40.62	2.22	3148
1330.635	-6.91	40	7.55	0	0.39	41.56	2.29	3145
1330.714	-6.71	39	7.66	0	0.39	42.5	2.27	3141
1330.796	-6.57	39	8.07	0	0.39	43.44	2.27	3145
1330.89	-6.57	39	8.15	0	0.39	43.44	2.25	3145
1330.979	-6.42	39	8.33	0	0.39	44.06	2.26	3141
1331.062	-6.37	39	8.12	0	0.39	44.06	2.32	3141
1331.148	-6.33	39	8.09	0	0.39	44.38	2.29	3137
1331.24	-6.23	39	8.06	0	0.39	44.69	2.3	3141
1331.314	-6.28	39	8.07	0	0.39	45.31	2.27	3137
1331.406	-6.13	38	8.34	0	0.39	45.62	2.3	3137
1331.488	-6.13	38	8.57	0	0.39	45.94	2.29	3137
1331.576	-6.08	38	8.64	0	0.39	46.25	2.32	3137

1331.654	-5.99	38	8.41	0	0.39	46.25	2.3	3137
1331.747	-5.94	38	8.41	0	0.39	46.25	2.3	3137
1331.833	-5.94	38	8.31	0	0.39	46.25	2.3	3133
1331.921	-5.89	38	8.27	0	0.39	46.25	2.34	3133
1332.008	-5.89	38	8.56	0	0.39	46.56	2.34	3133
1332.092	-5.79	38	8.5	0	0.39	46.56	2.31	3133
1332.167	-5.75	38	8.71	0	0.39	47.19	2.33	3133
1332.254	-5.79	38	8.91	0	0.39	47.5	2.31	3137
1332.338	-5.75	38	8.56	0	0.39	46.88	2.34	3133
1332.413	-5.75	38	8.54	0	0.39	47.5	2.31	3133
1332.504	-5.75	38	8.52	0	0.39	47.5	2.3	3133
1332.592	-5.6	38	8.43	0	0.39	47.81	2.36	3129
1332.666	-5.6	38	8.71	0	0.39	48.12	2.33	3133
1332.759	-5.6	37	8.91	0	0.39	48.12	2.36	3137
1332.831	-5.46	37	9.04	0	0.39	49.06	2.36	3133
1332.918	-5.41	37	9.24	0	0.39	49.69	2.38	3129
1333.005	-5.36	37	9.09	0	0.39	50	2.35	3133
1333.08	-5.26	37	9.01	0	0.39	50	2.35	3129
1333.167	-5.36	37	8.94	0	0.39	49.69	2.39	3133
1333.25	-5.26	37	8.96	0	0.39	50.31	2.37	3133
1333.327	-5.07	37	9.09	0	0.39	52.19	2.41	3133
1333.418	-5.07	36	9.04	0	0.39	52.19	2.41	3133
1333.507	-4.92	36	8.92	0	0.39	52.5	2.38	3133
1333.589	-4.83	36	8.97	0	0.39	53.12	2.41	3137
1333.685	-4.83	36	8.88	0	0.39	53.12	2.4	3133
1333.769	-4.73	36	9.33	0	0.39	53.75	2.39	3137
1333.844	-4.63	36	9.34	0	0.39	54.38	2.43	3133
1333.939	-4.58	36	9.63	0	0.39	55	2.4	3133
1334.031	-4.49	36	9.35	0	0.39	55.31	2.43	3137
1334.115	-4.44	35	9.45	0	0.39	56.25	2.45	3137
1334.211	-4.2	35	9.97	0	0.39	59.38	2.61	3141
1334.298	-3.33	33	11.87	0	0.39	70.94	2.74	3145
1334.375	-1.68	30	13.56	0	0.39	82.19	2.93	3145
1334.458	-0.28	26	14.95	0	0.39	90.62	2.95	3141
1334.544	0.3	22	16.16	0	0.39	100	3.05	3148
1334.629	1.07	20	18.81	0	0.39	107.5	3.09	3160
1334.714	2.09	17	20.65	0	0.39	117.19	3.11	3164
1334.815	3.01	13	22.91	0	0.39	125.94	3.22	3168
1334.891	4.02	11	24.9	0	0.39	135	3.26	3176
1334.968	5.04	10	27.2	0	0.39	142.19	3.3	3188
1335.057	6.06	8	29.1	0	0.39	149.06	3.34	3195
1335.129	7.22	6	30.8	0	0	155.94	3.43	3195
1335.216	8.52	5	32.43	0	0	163.44	3.46	3211
1335.303	9.59	5	33.81	0	0	167.81	3.44	3230
1335.378	10.26	5	34.39	0	0	170.31	3.4	3234
1335.467	10.89	6	34.04	0	0	169.06	3.39	3242
1335.542	11.04	5	33.58	0	0	167.19	3.37	3250

1335.635	10.94	5	33.13	0	0	165.31	3.37	3246
1335.712	10.84	5	32.55	0	0	163.44	3.36	3266
1335.799	10.75	5	32.61	0	0	162.19	3.36	3289
1335.875	10.65	5	32.39	0	0	161.25	3.35	3289
1335.963	10.02	5	31.91	0	0	158.44	3.26	3297
1336.049	9.39	7	30.24	0	0	153.12	3.24	3309
1336.131	8.43	8	29.16	0	0	147.81	3.22	3324
1336.219	8.04	8	28.24	0	0	145	3.23	3320
1336.308	7.75	8	27.74	0	0	143.44	3.23	3332
1336.38	7.56	9	28.06	0	0	143.12	3.22	3367
1336.465	7.27	9	27.57	0	0	139.06	3.11	3359
1336.553	6.2	10	25	0	0.39	131.88	3.08	3363
1336.638	5.43	13	23.02	0	0.39	125.62	3.01	3375
1336.724	4.56	14	20.99	0	0.39	118.75	2.96	3379
1336.818	3.83	17	19.58	0	0.39	112.5	2.93	3383
1336.905	3.35	19	18.62	0	0.39	108.12	2.93	3398
1336.997	2.91	19	17.99	0	0.39	105	2.87	3402
1337.085	1.9	21	16.87	0	0.39	98.12	2.85	3406
1337.177	1.51	23	15.76	0	0.39	94.38	2.8	3406
1337.267	1.17	24	14.87	0	0.39	91.25	2.82	3410
1337.359	0.83	25	15.3	0	0.39	89.69	2.84	3410
1337.446	0.64	25	15.08	0	0.39	89.06	2.82	3422
1337.538	0.54	25	15.16	0	0.39	89.06	2.81	3426
1337.63	0.35	26	15.42	0	0.39	88.44	2.87	3438
1337.724	0.2	26	15.61	0	0.39	88.12	2.83	3438
1337.798	0.25	26	15.7	0	0.39	88.12	2.82	3438
1337.891	0.25	26	15.85	0	0.39	87.81	2.83	3441
1337.964	0.2	26	15.44	0	0.39	87.81	2.84	3445
1338.047	0.16	26	15.29	0	0.39	87.81	2.82	3449
1338.131	0.16	26	15.26	0	0.39	87.81	2.82	3457
1338.22	0.16	26	15.71	0	0.39	87.5	2.83	3461
1338.295	0.06	26	15.78	0	0.39	87.5	2.81	3465
1338.38	0.11	26	15.36	0	0.39	87.5	2.82	3465
1338.469	0.06	26	15.26	0	0.39	87.19	2.83	3457
1338.547	0.06	26	15.16	0	0.39	86.88	2.83	3473
1338.629	0.01	27	15.15	0	0.39	86.88	2.83	3480
1338.705	-0.04	27	15.55	0	0.39	86.56	2.84	3480
1338.781	-0.04	27	15.69	0	0.39	86.56	2.84	3480
1338.865	0.01	27	15.88	0	0.39	86.25	2.83	3488
1338.95	-0.09	27	15.21	0	0.39	85.94	2.81	3488
1339.035	-0.04	27	15.11	0	0.39	85.94	2.81	3492
1339.136	0.01	27	15.07	0	0.39	85.94	2.85	3500
1339.234	-0.09	27	15.63	0	0.39	85.94	2.84	3504
1339.309	-0.09	27	15.7	0	0.39	85.94	2.83	3500
1339.401	-0.13	27	15.38	0	0.39	85.62	2.84	3512
1339.475	-0.09	27	15.19	0	0.39	85.62	2.83	3516
1339.564	-0.13	27	15.16	0	0.39	85.62	2.83	3516

1339.641	-0.04	27	15.08	0	0.39	85.62	2.83	3523
1339.728	-0.13	27	15.55	0	0.39	85.31	2.85	3523
1339.815	-0.13	27	15.8	0	0.39	85	2.81	3531
1339.898	-0.23	28	15.33	0	0.39	83.75	2.61	3531
1339.975	-2.36	31	7.52	0	0.39	60.31	2.12	3523
1340.077	-5.17	39	8.89	0	0.39	43.44	2.47	3473
1340.17	-7.34	37	4.71	0	0.39	40	2.3	3605
1340.258	-9.18	39	6	0	0.39	29.69	2.24	3461
1340.359	-9.91	41	5.99	0	0.39	24.06	2.32	3512
1340.446	-10.34	41	5.59	0	0.39	21.88	2.14	3539
1340.537	-10.58	42	5.24	0	0.39	20.31	2.21	3496
1340.62	-10.73	42	4.97	0	0.39	19.06	1.97	3484
1340.708	-10.78	42	5.2	0	0.39	18.44	1.84	3500
1340.795	-10.92	42	4.83	0	0.39	16.56	1.78	3500
1340.88	-10.97	42	4.55	0	0	14.69	1.74	3480
1340.963	-11.02	42	4.42	0	0	13.44	1.74	3469
1341.04	-11.11	44	4.27	0	0	13.12	1.75	3480
1341.128	-11.11	44	4.28	0	0	13.12	1.79	3469
1341.206	-10.92	44	5.01	0	0	17.19	2.05	3477
1341.292	-9.81	44	7	0	0.39	29.69	2.38	3488
1341.38	-7.87	41	8.96	0	0.39	41.88	2.41	3492
1341.463	-6.66	40	9.32	0	0.39	46.25	2.43	3469
1341.546	-6.47	40	9.17	0	0.39	47.81	2.41	3438
1341.621	-6.28	38	9.47	0	0.39	49.69	2.49	3457
1341.704	-5.31	37	10.85	0	0.39	60.62	2.76	3469
1341.792	-3.09	33	13.02	0	0.39	75.31	2.81	3457
1341.879	-2.07	31	13.98	0	0.39	80.31	2.86	3461
1341.956	-1.63	29	14.79	0	0.39	84.69	2.91	3461
1342.033	-0.86	26	15.64	0	0.39	90.94	3	3465
1342.124	-0.09	24	16.65	0	0.39	96.56	3.03	3465
1342.2	0.74	22	19.87	0	0.39	104.38	3.1	3465
1342.277	1.85	19	21.67	0	0.39	113.44	3.21	3480
1342.369	3.01	16	24.04	0	0.39	123.44	3.3	3484
1342.446	4.61	13	27.13	0	0.39	133.44	3.38	3484
1342.534	6.01	10	30.36	0	0	143.75	3.48	3500
1342.606	7.7	9	34.11	0	0	156.88	3.56	3500
1342.691	9.49	6	37.35	0	0	166.88	3.58	3508
1342.774	11.09	7	38.38	0	0	174.06	3.59	3504
1342.859	12.05	7	38.51	0	0	174.06	3.45	3516
1342.944	10.65	6	34.9	0	0	158.44	3.09	3547
1343.032	8.14	10	24.69	0	0	134.38	3.03	3555
1343.11	6.44	13	22.18	0	0.39	124.69	3.12	3559
1343.198	5.57	14	22.23	0	0.39	120.62	3.06	3547
1343.28	4.51	16	20.93	0	0.39	113.75	2.99	3543
1343.375	3.73	19	19.26	0	0.39	106.88	2.95	3562
1343.471	3.06	21	18.3	0	0.39	101.56	2.95	3578
1343.557	2.53	22	17.94	0	0.39	98.44	2.94	3578



1343.635	2.24	23	17.8	0	0.39	97.81	2.92	3578
1343.734	2.09	23	17.96	0	0.39	97.19	2.97	3582
1343.832	1.85	23	17.71	0	0.39	96.88	2.99	3586
1343.918	1.65	23	17.93	0	0.39	96.56	2.96	3590
1344.006	1.61	23	17.92	0	0.39	96.56	2.96	3598
1344.102	1.56	23	18.01	0	0.39	96.56	2.98	3598
1344.192	1.56	23	18.1	0	0.39	97.19	2.97	3605
1344.269	1.51	23	18.36	0	0.39	97.5	2.97	3609
1344.361	1.51	23	18.52	0	0.39	97.81	2.96	3621
1344.444	1.51	23	18.56	0	0.39	98.12	2.97	3621
1344.537	1.56	23	18.56	0	0.39	98.12	2.97	3625
1344.611	1.61	22	18.69	0	0.39	98.44	2.99	3617
1344.688	1.51	22	18.76	0	0.39	98.75	2.96	3621
1344.774	1.56	22	18.72	0	0.39	98.12	2.95	3637
1344.858	1.36	23	18.18	0	0.39	96.56	2.92	3641
1344.943	1.27	23	18.01	0	0.39	95.62	2.94	3641
1345.026	1.17	24	17.36	0	0.39	94.69	2.92	3633
1345.104	1.17	24	16.7	0	0.39	93.75	2.92	3641
1345.194	1.07	24	16.92	0	0.39	93.12	2.93	3656
1345.277	0.98	24	16.36	0	0.39	92.19	2.88	3656
1345.365	0.59	25	16.22	0	0.39	90.94	2.92	3652
1345.444	0.64	25	16.39	0	0.39	90	2.91	3652
1345.52	0.59	25	16.53	0	0.39	89.38	2.89	3656
1345.606	0.4	25	16.46	0	0.39	88.12	2.87	3664
1345.681	0.2	26	16.52	0	0.39	87.19	2.87	3660
1345.757	0.16	27	16.45	0	0.39	86.56	2.86	3660
1345.842	0.11	27	16.07	0	0.39	85.94	2.86	3668
1345.943	0.06	27	15.9	0	0.39	85.31	2.87	3664
1346.016	-0.09	27	16.16	0	0.39	85	2.86	3668
1346.108	-0.13	28	16.32	0	0.39	84.38	2.86	3676
1346.186	-0.18	28	16.39	0	0.39	84.38	2.84	3676
1346.261	-0.23	28	15.96	0	0.39	84.38	2.84	3672
1346.35	-0.23	28	15.8	0	0.39	84.06	2.85	3680
1346.428	-0.43	28	15.63	0	0.39	83.44	2.82	3680
1346.515	-0.52	29	15.47	0	0.39	82.19	2.79	3684
1346.608	-0.81	29	14.69	0	0.39	79.38	2.73	3684
1346.693	-1.39	31	13.73	0	0.39	75	2.7	3684
1346.788	-1.73	32	13.31	0	0.39	70.31	2.67	3684
1346.884	-2.17	33	9.75	0	0.39	61.25	2.39	3684
1346.96	-4.54	38	5.54	0	0.39	35	1.79	3664
1347.062	-6.91	40	9.61	0	0.39	39.06	2.53	3605
1347.154	-8.74	39	6.94	0	0.39	31.88	2.4	3703
1347.247	-9.81	40	6.61	0	0.39	26.56	2.17	3672
1347.324	-10.2	41	6.06	0	0.39	23.44	2.22	3621
1347.417	-10.39	41	6	0	0.39	21.88	1.94	3645
1347.502	-10.58	42	5.78	0	0.39	20.62	1.89	3660
1347.586	-10.73	42	5.37	0	0.39	19.38	1.83	3625

1347.688	-10.78	42	4.96	0	0.39	16.56	1.77	3613
1347.781	-10.87	42	4.71	0	0	14.69	1.81	3621
1347.861	-10.92	42	4.68	0	0	14.06	1.79	3602
1347.951	-10.97	42	4.56	0	0	13.75	1.76	3598
1348.025	-11.02	42	4.56	0	0	13.44	1.76	3598
1348.114	-11.11	42	4.5	0	0	13.44	1.78	3594
1348.191	-11.16	42	4.47	0	0	13.44	1.76	3586
1348.278	-11.21	42	4.48	0	0	13.44	1.77	3578
1348.361	-11.21	42	4.47	0	0	13.44	1.79	3566
1348.446	-11.21	42	4.47	0	0	13.75	1.77	3566
1348.538	-11.21	42	4.49	0	0	13.75	1.78	3547
1348.624	-11.21	42	4.55	0	0	14.06	1.8	3551
1348.701	-11.16	42	4.51	0	0	14.06	1.79	3543
1348.787	-11.21	42	4.5	0	0	13.75	1.79	3531
1348.871	-11.26	42	4.5	0	0	14.06	1.79	3531
1348.947	-11.21	42	4.48	0	0	13.75	1.79	3520
1349.041	-11.21	42	4.48	0	0	14.06	1.76	3516
1349.117	-11.26	42	4.46	0	0	14.06	1.8	3504
1349.201	-11.21	42	4.46	0	0	14.06	1.78	3504
1349.286	-11.26	42	4.46	0	0	14.06	1.78	3500
1349.368	-11.26	42	4.44	0	0	14.06	1.77	3488
1349.45	-11.26	42	4.43	0	0	14.06	1.77	3480
1349.538	-11.31	42	4.4	0	0	13.75	1.79	3477
1349.624	-11.31	42	4.39	0	0	13.75	1.78	3469
1349.721	-11.26	42	4.41	0	0	13.75	1.79	3461
1349.8	-11.26	42	4.38	0	0	13.75	1.77	3457
1349.887	-11.31	42	4.36	0	0	13.75	1.76	3445
1349.965	-11.31	42	4.32	0	0	13.44	1.74	3445
1350.055	-11.31	42	4.34	0	0	13.44	1.75	3441
1350.133	-11.36	42	4.3	0	0	13.44	1.76	3430
1350.224	-11.31	42	4.29	0	0	13.44	1.76	3422
1350.307	-11.36	42	4.27	0	0	13.44	1.75	3410
1350.397	-11.31	42	4.32	0	0	13.44	1.75	3410
1350.487	-11.26	42	4.29	0	0	13.44	1.76	3406
1350.58	-11.31	42	4.17	0	0	13.12	1.76	3402
1350.655	-11.36	42	4.16	0	0	13.12	1.74	3391
1350.746	-11.36	42	4.15	0	0	13.12	1.77	3383
1350.839	-11.4	42	4.15	0	0	13.12	1.74	3387
1350.915	-11.4	42	4.14	0	0	13.12	1.75	3375
1350.998	-11.36	42	4.22	0	0	13.44	1.75	3367
1351.084	-11.31	42	4.22	0	0	13.44	1.75	3363
1351.175	-11.26	42	4.2	0	0	13.44	1.76	3352
1351.26	-11.31	42	4.22	0	0	13.44	1.75	3348
1351.335	-11.36	42	4.2	0	0	13.44	1.74	3336
1351.414	-11.31	42	4.2	0	0	13.44	1.73	3332
1351.507	-11.26	42	4.19	0	0	13.44	1.74	3328
1351.592	-11.26	42	4.18	0	0	13.44	1.74	3320

1351.68	-11.26	42	4.18	0	0	13.44	1.74	3320
1351.763	-11.31	42	4.2	0	0	13.44	1.75	3316
1351.846	-11.26	42	4.17	0	0	13.44	1.74	3312
1351.922	-11.21	42	4.16	0	0	13.44	1.73	3301
1352.016	-11.36	42	4.03	0	0	13.12	1.72	3289
1352.091	-11.36	42	4	0	0	12.81	1.72	3281
1352.177	-11.36	42	4.03	0	0	12.81	1.72	3285
1352.277	-11.36	42	4	0	0	12.81	1.73	3281
1352.362	-11.36	42	4.01	0	0	12.81	1.71	3270
1352.449	-11.36	42	3.98	0	0	12.81	1.74	3266
1352.532	-11.36	42	3.97	0	0	12.81	1.73	3258
1352.609	-11.31	42	3.97	0	0	13.12	1.72	3250
1352.696	-11.36	42	3.99	0	0	12.81	1.73	3250
1352.777	-11.36	42	4.02	0	0	13.12	1.72	3242
1352.86	-11.31	42	4.01	0	0	13.12	1.72	3234
1352.951	-11.31	42	4.01	0	0	13.12	1.73	3230
1353.035	-11.31	42	4.07	0	0	13.44	1.74	3227
1353.123	-11.26	42	4.08	0	0	13.44	1.73	3219
1353.223	-11.26	42	4.07	0	0	13.75	1.72	3211
1353.308	-11.21	42	4.06	0	0	13.12	1.73	3207
1353.394	-11.26	42	4	0	0	13.12	1.72	3207
1353.487	-11.31	42	3.99	0	0	13.12	1.73	3203
1353.564	-11.26	42	4.05	0	0	13.44	1.74	3195
1353.655	-11.21	42	4.04	0	0	13.75	1.74	3188
1353.745	-11.16	42	4.03	0	0	13.75	1.75	3180
1353.836	-11.21	42	4.04	0	0	13.75	1.74	3188
1353.913	-11.21	42	4.01	0	0	13.75	1.75	3168
1354	-11.21	42	4.01	0	0	13.75	1.74	3168
1354.082	-11.16	42	3.99	0	0	13.44	1.72	3168
1354.181	-11.31	42	3.85	0	0	12.81	1.72	3156
1354.267	-11.31	42	3.85	0	0	12.81	1.73	3152
1354.349	-11.31	42	3.87	0	0	12.81	1.71	3152
1354.437	-11.31	42	3.86	0	0	12.81	1.73	3145
1354.509	-11.26	42	3.83	0	0	12.81	1.75	3137
1354.594	-11.26	42	3.83	0	0	12.81	1.74	3141
1354.678	-11.16	42	3.97	0	0	13.44	1.75	3137
1354.754	-11.16	42	3.95	0	0	13.44	1.74	3133
1354.846	-11.21	42	3.96	0	0	13.44	1.72	3125
1354.946	-11.16	42	3.93	0	0	13.44	1.74	3121
1355.019	-11.21	42	3.91	0	0	13.12	1.72	3121
1355.105	-11.26	42	3.74	0	0	12.81	1.73	3113
1355.2	-11.26	42	3.75	0	0	12.5	1.71	3090
1355.273	-11.31	42	3.8	0	0	12.5	1.73	3098
1355.361	-11.31	42	3.77	0	0	12.5	1.72	3090
1355.446	-11.31	42	3.72	0	0	12.19	1.73	3086
1355.528	-11.31	42	3.73	0	0	12.81	1.73	3078
1355.612	-11.21	42	3.8	0	0	12.81	1.74	3082

1355.688	-11.16	42	3.85	0	0	13.12	1.74	3070
1355.776	-11.21	42	3.8	0	0	12.81	1.72	3062
1355.863	-11.26	42	3.77	0	0	12.81	1.72	3059
1355.946	-11.26	42	3.77	0	0	12.81	1.72	3055
1356.04	-11.16	42	3.84	0	0	13.12	1.74	3051
1356.129	-11.11	42	3.88	0	0	13.44	1.75	3047
1356.206	-11.11	42	3.85	0	0	13.44	1.74	3043
1356.29	-11.11	42	3.87	0	0	13.44	1.75	3039
1356.372	-11.11	42	3.86	0	0	13.44	1.74	3031
1356.456	-11.16	42	3.88	0	0	13.44	1.74	3027
1356.549	-11.11	42	3.88	0	0	13.44	1.72	3012
1356.636	-11.16	42	3.84	0	0	12.81	1.72	3020
1356.729	-11.21	42	3.73	0	0	12.5	1.72	3012
1356.814	-11.26	42	3.75	0	0	12.5	1.72	3008
1356.91	-11.26	42	3.76	0	0	12.5	1.73	2996
1356.995	-11.21	42	3.77	0	0	12.5	1.73	2992
1357.088	-11.16	42	3.93	0	0	13.12	1.75	2992
1357.165	-11.11	42	3.98	0	0	13.44	1.74	2988
1357.257	-11.11	42	3.99	0	0	13.75	1.72	2980
1357.35	-11.07	42	4.03	0	0	13.75	1.74	2980
1357.436	-11.07	42	4.01	0	0	13.75	1.73	2977
1357.519	-11.07	42	4.01	0	0	13.75	1.72	2965
1357.609	-11.11	42	3.97	0	0	13.44	1.71	2961
1357.696	-11.16	42	3.8	0	0	12.81	1.71	2965
1357.784	-11.21	42	3.8	0	0	12.81	1.72	2953
1357.86	-11.26	42	3.71	0	0	12.5	1.72	2957
1357.948	-11.26	42	3.7	0	0	12.5	1.72	2949
1358.032	-11.21	42	3.67	0	0	12.5	1.73	2941
1358.115	-11.16	42	3.7	0	0	12.81	1.74	2934
1358.193	-11.16	42	3.79	0	0	13.44	1.73	2934
1358.288	-11.16	42	3.77	0	0	13.44	1.73	2934
1358.376	-11.11	42	3.83	0	0	13.44	1.72	2930
1358.451	-11.11	42	3.83	0	0	13.44	1.73	2930
1358.539	-11.11	42	3.84	0	0	13.44	1.71	2922
1358.627	-11.16	42	3.73	0	0	12.81	1.71	2918
1358.702	-11.26	42	3.65	0	0	12.5	1.71	2910
1358.806	-11.16	42	3.77	0	0	12.81	1.71	2902
1358.882	-11.16	42	3.78	0	0	12.81	1.72	2906
1358.966	-11.21	42	3.79	0	0	12.81	1.7	2898
1359.055	-11.21	42	3.81	0	0	12.81	1.71	2898
1359.145	-11.11	42	3.87	0	0	13.44	1.72	2891
1359.223	-11.16	42	3.87	0	0	13.44	1.72	2891
1359.31	-11.16	42	3.89	0	0	13.44	1.71	2891
1359.392	-11.11	42	3.9	0	0	13.44	1.71	2883
1359.478	-11.16	42	3.81	0	0	13.12	1.7	2883
1359.566	-11.26	42	3.7	0	0	12.5	1.7	2875
1359.642	-11.26	42	3.63	0	0	12.19	1.71	2863

1359.734	-11.26	42	3.62	0	0	12.19	1.7	2875
1359.82	-11.26	42	3.61	0	0	12.19	1.7	2863
1359.895	-11.21	42	3.61	0	0	12.19	1.69	2863
1359.994	-11.26	42	3.53	0	0	12.19	1.72	2859
1360.084	-11.16	42	3.67	0	0	12.81	1.71	2855
1360.178	-11.21	42	3.69	0	0	13.12	1.71	2852
1360.265	-11.21	42	3.68	0	0	13.12	1.7	2844
1360.354	-11.21	42	3.76	0	0	13.12	1.7	2848
1360.453	-11.16	42	3.75	0	0	13.12	1.72	2844
1360.549	-11.21	42	3.67	0	0	12.81	1.71	2836
1360.64	-11.21	42	3.72	0	0	12.81	1.69	2832
1360.719	-11.26	42	3.56	0	0	12.19	1.68	2824
1360.814	-11.26	42	3.74	0	0	12.81	1.68	2832
1360.901	-11.26	42	3.69	0	0	12.81	1.69	2824
1360.979	-11.21	42	3.67	0	0	12.81	1.71	2824
1361.077	-11.26	42	3.66	0	0	12.81	1.71	2812
1361.152	-11.26	42	3.54	0	0	12.81	1.71	2812
1361.235	-11.26	42	3.61	0	0	12.81	1.7	2809
1361.313	-11.21	42	3.55	0	0	12.81	1.71	2805
1361.4	-11.16	42	3.64	0	0	12.81	1.7	2801
1361.483	-11.21	42	3.67	0	0	13.12	1.7	2797
1361.568	-11.16	42	3.62	0	0	13.12	1.69	2797
1361.646	-11.26	42	3.68	0	0	13.12	1.73	2801
1361.731	-11.16	42	3.67	0	0	13.12	1.73	2793
1361.819	-11.16	42	3.77	0	0	13.12	1.71	2789
1361.893	-11.11	42	3.81	0	0	13.44	1.72	2789
1361.985	-11.07	42	3.8	0	0	13.44	1.71	2781
1362.067	-11.16	42	3.7	0	0	13.12	1.71	2777
1362.146	-11.21	42	3.61	0	0	12.81	1.7	2773
1362.234	-11.21	7	0	0	0	12.5	1.65	2762
1362.33	-11.36	-10	0	0	0	12.5	1.75	2762
1362.406	-11.07	-10	0	0	0	14.38	1.74	2766
1362.494	-10.92	-10	0	0	0	15.31	1.75	2762
1362.589	-10.92	-10	0	0	0	15.31	1.71	2746
1362.665	-10.97	-10	0	0	0	15.31	1.74	2750
1362.751	-10.92	-10	0	0	0	15.31	1.71	2742
1362.837	-10.87	-10	0	0	0	15.31	1.74	2738
1362.92	-10.92	-10	0	0	0	15.31	1.73	2738
1362.997	-10.97	-10	0	0	0	15.62	1.75	2727
1363.085	-10.92	-10	0	0	0	15.62	1.73	2727
1363.18	-10.87	-10	0	0	0	15.62	1.71	2715
1363.269	-10.92	-10	0	0	0	15.62	1.73	2711
1363.345	-10.87	-10	0	0	0	15.31	1.73	2703
1363.438	-10.92	-10	0	0	0	15.31	1.7	2691
1363.535	-10.97	-10	0	0	0	15.31	1.73	2684
1363.629	-10.92	-10	0	0	0	15.31	1.71	2676
1363.716	-10.92	-10	0	0	0	15.31	1.74	2672

1363.807	-10.92	-10	0	0	0	15.62	1.73	2664
1363.88	-10.92	-10	0	0	0	15.62	1.72	2652
1363.974	-10.92	-10	0	0	0	15.31	1.69	2645
1364.055	-10.97	-10	0	0	0	15.31	1.7	2637
1364.145	-10.92	-10	0	0	0	15.31	1.72	2633
1364.22	-10.92	-10	0	0	0	15.31	1.69	2625
1364.305	-10.92	-10	0	0	0	15.31	1.7	2617
1364.396	-10.87	-10	0	0	0	15.62	1.74	2613
1364.484	-10.87	-10	0	0	0	15.62	1.7	2609
1364.566	-10.87	-10	0	0	0	15.62	1.7	2598
1364.65	-10.87	-10	0	0	0	15.62	1.7	2590
1364.734	-10.87	-10	0	0	0	15.62	1.69	2578
1364.824	-10.87	-10	0	0	0	15.31	1.72	2574
1364.906	-10.82	-10	0	0	0	15.31	1.67	2570
1364.993	-10.82	-10	0	0	0	15.31	1.68	2559
1365.075	-10.87	-10	0	0	0	15.62	1.69	2551
1365.157	-10.82	-10	0	0	0	15.62	1.73	2547
1365.246	-10.78	-10	0	0	0	15.94	1.7	2535
1365.322	-10.82	-10	0	0	0	15.62	1.71	2527
1365.409	-10.82	-10	0	0	0	15.62	1.68	2520
1365.483	-10.82	-10	0	0	0	15.62	1.69	2512
1365.568	-10.87	-10	0	0	0	15.62	1.69	2504
1365.653	-10.82	-10	0	0	0	15.62	1.69	2496
1365.761	-10.82	-10	0	0	0	15.62	1.69	2488
1365.843	-10.78	-10	0	0	0	15.94	1.69	2484
1365.917	-10.82	-10	0	0	0	15.94	1.69	2473
1366.015	-10.73	-10	0	0	0	15.94	1.7	2465
1366.088	-10.78	-10	0	0	0	15.94	1.67	2457
1366.175	-10.73	-10	0	0	0	15.94	1.71	2453
1366.251	-10.82	-10	0	0	0	15.62	1.7	2445
1366.34	-10.73	-10	0	0	0	15.62	1.67	2438
1366.416	-10.78	-10	0	0	0	15.62	1.67	2430
1366.504	-10.73	-10	0	0	0	15.94	1.7	2422
1366.581	-10.73	-10	0	0	0	15.62	1.68	2414
1366.674	-10.73	-10	0	0	0	15.94	1.67	2406
1366.765	-10.68	-10	0	0	0	15.94	1.67	2398
1366.859	-10.68	-10	0	0	0	15.94	1.69	2391
1366.94	-10.68	-10	0	0	0	15.94	1.71	2383
1367.034	-10.73	-10	0	0	0	15.94	1.68	2375
1367.128	-10.73	-10	0	0	0	15.94	1.68	2371
1367.2	-10.73	-10	0	0	0	15.94	1.7	2359
1367.284	-10.68	-10	0	0	0	15.94	1.7	2352
1367.379	-10.68	-10	0	0	0	15.94	1.7	2344
1367.469	-10.68	-10	0	0	0	15.94	1.7	2340
1367.555	-10.63	-10	0	0	0	16.25	1.7	2332
1367.638	-10.63	-10	0	0	0	16.25	1.66	2324
1367.73	-10.58	-10	0	0	0	15.94	1.68	2320

1367.807	-10.63	-10	0	0	0	15.94	1.67	2312
1367.894	-10.63	-10	0	0	0	15.94	1.68	2309
1367.984	-10.63	-10	0	0	0	15.94	1.64	2301
1368.065	-10.63	-10	0	0	0	15.62	1.68	2289
1368.157	-10.63	-10	0	0	0	15.94	1.67	2285
1368.229	-10.58	-10	0	0	0	15.94	1.68	2281
1368.313	-10.53	-10	0	0	0	15.94	1.66	2277
1368.398	-10.58	-10	0	0	0	15.94	1.68	2266
1368.486	-10.58	-10	0	0	0	15.94	1.67	2258
1368.559	-10.58	-10	0	0	0	15.94	1.71	2254
1368.642	-10.53	-10	0	0	0	15.94	1.68	2242
1368.731	-10.63	-10	0	0	0	15.94	1.63	2234
1368.817	-10.63	-10	0	0	0	15.94	1.68	2230
1368.899	-10.58	-10	0	0	0	15.94	1.68	2215
1368.977	-10.58	-10	0	0	0	15.94	1.67	2215
1369.061	-10.53	-10	0	0	0	15.94	1.68	2203
1369.156	-10.63	-10	0	0	0	15.94	1.68	2195
1369.231	-10.58	-10	0	0	0	15.94	1.63	2188
1369.319	-10.53	-10	0	0	0	15.94	1.68	2180
1369.395	-10.58	-10	0	0	0	15.94	1.63	2172
1369.484	-10.63	-10	0	0	0	15.94	1.68	2164
1369.57	-10.58	-10	0	0	0	15.94	1.63	2156
1369.646	-10.63	-10	0	0	0	15.94	1.65	2148
1369.735	-10.63	-10	0	0	0	15.94	1.61	2137
1369.817	-10.58	-10	0	0	0	15.94	1.67	2133
1369.91	-10.58	-10	0	0	0	15.94	1.64	2121
1369.994	-10.58	-10	0	0	0	15.94	1.66	2117
1370.084	-10.58	-10	0	0	0	15.94	1.65	2109
1370.165	-10.58	-10	0	0	0	15.94	1.63	2098
1370.247	-10.63	-10	0	0	0	15.94	1.63	2094
1370.335	-10.63	-10	0	0	0	15.94	1.62	2086
1370.434	-10.58	-10	0	0	0	15.62	1.62	2078
1370.527	-10.58	-10	0	0	0	15.94	1.64	1980
1370.619	-10.53	-10	0	0	0	15.94	1.62	1871
1370.704	-10.49	-10	0	0	0	15.62	1.59	1777
1370.799	-10.44	-10	0	0	0	14.69	1.56	1676
1370.875	-10.49	-10	0	0	0	14.38	1.52	1594
1370.964	-10.49	-10	0	0	0	13.75	1.47	1484
1371.047	-10.49	-10	0	0	0	13.44	1.44	1414
1371.13	-10.49	-10	0	0	0	13.12	1.52	1312
1371.214	-10.15	-10	0	0	0	18.12	1.61	1203
1371.288	-9.57	-10	0	0	0	20.62	1.56	1152
1371.387	-9.42	-10	0	0	0	18.44	1.56	1379
1371.459	-10.15	-10	0	0	0	15.62	1.56	1602
1371.548	-10.44	-10	0	0	0	15	1.62	1836
1371.626	-10.58	-10	0	0	0	15.31	1.61	2059
1371.711	-10.63	-10	0	0	0	15.31	1.65	2332

1371.787	-10.78	-10	0	0	0	15.31	1.75	2613
1371.879	-10.87	-10	0	0	0	15.31	1.74	2867
1371.957	-10.82	-10	0	0	0	15.31	1.78	3129
1372.043	-10.87	-10	0	0	0	14.69	1.8	3438
1372.118	-11.02	19	0	0	0	14.38	1.85	3625
1372.207	-11.02	22	0	0	0	14.69	1.78	3531
1372.289	-10.97	25	0	0	0	14.38	1.75	3508
1372.376	-11.07	28	0	0	0	14.06	1.78	3559
1372.448	-11.07	32	0	0	0	14.06	1.79	3500
1372.54	-11.02	42	0	0	0	14.06	1.79	3508
1372.626	-11.11	42	0	0	0	13.75	1.8	3500
1372.708	-11.02	-10	0	0	0	14.06	1.8	3465
1372.796	-11.02	-10	0	0	0	13.75	1.77	3477
1372.878	-11.02	-10	0	0	0	14.06	1.79	3453
1372.961	-10.97	-10	0	0	0	14.06	1.78	3445
1373.047	-10.92	-10	0	0	0	14.06	1.79	3430
1373.122	-10.97	-10	0	0	0	14.38	1.76	3418
1373.211	-10.92	-10	0	0	0	14.06	1.78	3410
1373.298	-10.97	-10	0	0	0	14.06	1.75	3383
1373.385	-10.92	-10	0	0	0	14.06	1.75	3371
1373.47	-10.87	-10	0	0	0	14.06	1.78	3348
1373.546	-10.87	-10	0	0	0	14.38	1.79	3324
1373.636	-10.87	-10	0	0	0	14.38	1.78	3312
1373.729	-10.87	-10	0	0	0	14.38	1.77	3289
1373.814	-10.82	-10	0	0	0	14.38	1.74	3270
1373.908	-10.78	-10	0	0	0	14.38	1.76	3258
1373.995	-10.82	-10	0	0	0	14.38	1.78	3246
1374.078	-10.78	-10	0	0	0	14.69	1.77	3223
1374.164	-10.78	-10	0	0	0	14.69	1.78	3219
1374.247	-10.82	-10	0	0	0	14.69	1.78	3211
1374.324	-10.78	-10	0	0	0	14.69	1.78	3199
1374.41	-10.78	-10	0	0	0	14.69	1.77	3188
1374.504	-10.78	-10	0	0	0	14.69	1.76	3188
1374.596	-10.78	-10	0	0	0	14.69	1.78	3176
1374.681	-10.68	-10	0	0	0	14.69	1.76	3160
1374.758	-10.78	-10	0	0	0	15	1.77	3152
1374.847	-10.73	-10	0	0	0	15	1.78	3145
1374.922	-10.73	-10	0	0	0	15	1.76	3129
1375.003	-10.73	-10	0	0	0	15	1.74	3113
1375.106	-10.73	-10	0	0	0	14.69	1.74	3105
1375.189	-10.78	-10	0	0	0	14.69	1.77	3082
1375.267	-10.78	-10	0	0	0	14.69	1.73	3074
1375.351	-10.78	-10	0	0	0	15	1.74	3066
1375.433	-10.73	-10	0	0	0	15	1.77	3031
1375.528	-10.73	-10	0	0	0	15	1.77	3047
1375.613	-10.73	-10	0	0	0	15	1.77	3008
1375.695	-10.73	-10	0	0	0	15.31	1.75	3000



1375.786	-10.73	-10	0	0	0	15.31	1.74	3004
1375.885	-10.73	-10	0	0	0	15.31	1.73	2961
1375.957	-10.78	-10	0	0	0	15.31	1.75	2973
1376.055	-10.78	-10	0	0	0	15.31	1.77	2941
1376.139	-10.78	-10	0	0	0	15.31	1.74	2930
1376.211	-10.78	-10	0	0	0	15.31	1.76	2918
1376.306	-10.73	-10	0	0	0	15.31	1.73	2902
1376.394	-10.87	-10	0	0	0	15.31	1.72	2887
1376.479	-10.82	-10	0	0	0	15	1.74	2875
1376.555	-10.82	-10	0	0	0	15	1.71	2859
1376.649	-10.82	-10	0	0	0	15	1.72	2844
1376.739	-10.82	-10	0	0	0	15	1.75	2824
1376.819	-10.92	-10	0	0	0	15	1.74	2812
1376.907	-10.87	-10	0	0	0	15.31	1.74	2801
1376.995	-10.87	-10	0	0	0	15.31	1.73	2781
1377.085	-10.92	-10	0	0	0	15.31	1.73	2770
1377.177	-10.92	-10	0	0	0	15	1.72	2758
1377.268	-10.87	-10	0	0	0	15	1.75	2738
1377.36	-10.87	-10	0	0	0	15.31	1.71	2715
1377.442	-10.87	-10	0	0	0	15.31	1.7	2707
1377.526	-10.97	-10	0	0	0	15	1.7	2688
1377.622	-10.97	-10	0	0	0	15	1.71	2672
1377.713	-10.97	-10	0	0	0	15.31	1.71	2648
1377.797	-10.97	-10	0	0	0	15	1.7	2637
1377.887	-10.97	-10	0	0	0	15	1.72	2625
1377.97	-10.92	-10	0	0	0	15.31	1.67	2605
1378.046	-10.87	-10	0	0	0	15.31	1.69	2582
1378.129	-10.87	-10	0	0	0	15	1.68	2566
1378.21	-10.92	-10	0	0	0	15.31	1.71	2559
1378.298	-10.87	-10	0	0	0	15.31	1.67	2539
1378.374	-10.82	-10	0	0	0	15.31	1.69	2523
1378.462	-10.87	-10	0	0	0	15.31	1.68	2504
1378.538	-10.87	-10	0	0	0	15.31	1.68	2488
1378.624	-10.82	-10	0	0	0	15.31	1.71	2473
1378.718	-10.82	-10	0	0	0	15.62	1.67	2449
1378.798	-10.78	-10	0	0	0	15.62	1.7	2422
1378.884	-10.73	-10	0	0	0	15.62	1.67	2414
1378.98	-10.78	-10	0	0	0	15.94	1.7	2387
1379.058	-10.73	-10	0	0	0	15.62	1.69	2355
1379.146	-10.73	-10	0	0	0	15.94	1.68	2332
1379.231	-10.68	-10	0	0	0	15.94	1.7	2305
1379.307	-10.73	-10	0	0	0	15.94	1.63	2289
1379.396	-10.73	-10	0	0	0	15.94	1.63	2281
1379.479	-10.68	-10	0	0	0	15.94	1.71	2262
1379.573	-10.68	-10	0	0	0	15.94	1.69	2250
1379.654	-10.68	-10	0	0	0	15.94	1.66	2230
1379.739	-10.63	-10	0	0	0	15.94	1.69	2191

1379.816	-10.68	-10	0	0	0	15.94	1.65	2195
1379.914	-10.63	-10	0	0	0	15.94	1.65	2160
1380.001	-10.63	-10	0	0	0	15.62	1.64	2148
1380.089	-10.63	-10	0	0	0	15.62	1.66	2125
1380.181	-10.68	-10	0	0	0	15.62	1.65	2098
1380.259	-10.63	-10	0	0	0	15.62	1.64	2078
1380.345	-10.63	-10	0	0	0	15.62	1.63	2051
1380.435	-10.68	-10	0	0	0	15.94	1.67	2039
1380.522	-10.58	-10	0	0	0	15.62	1.67	2020
1380.619	-10.68	-10	0	0	0	15.62	1.61	1996
1380.704	-10.58	-10	0	0	0	15.62	1.66	1980
1380.799	-10.63	-10	0	0	0	15.62	1.63	1953
1380.883	-10.68	-10	0	0	0	15.31	1.62	1938
1380.96	-10.58	-10	0	0	0	15.62	1.57	1906
1381.048	-10.58	-10	0	0	0	15.31	1.55	1883
1381.135	-10.58	-10	0	0	0	15	1.61	1867
1381.216	-10.58	-10	0	0	0	15	1.56	1840
1381.302	-10.63	-10	0	0	0	14.69	1.59	1824
1381.379	-10.58	-10	0	0	0	14.69	1.59	1797
1381.467	-10.58	-10	0	0	0	14.69	1.6	1773
1381.539	-10.68	-10	0	0	0	14.38	1.6	1766
1381.632	-10.58	-10	0	0	0	14.38	1.53	1734
1381.708	-10.58	-10	0	0	0	14.06	1.53	1715
1381.791	-10.58	-10	0	0	0	14.06	1.56	1703

STFT (%)	WGDC Corr	Throttle An	Fine WGDC Rq. (%)
8.79	0	11	7
8.59	0	11	8
8.4	0	11	8
8.2	0	11	8
8.01	0	11	7.5
7.81	0	11	7.5
7.62	0	11	7.5
7.42	0	11	7
7.23	0	11	7
6.84	0	11	7
6.64	0	11	7
6.45	0	11	6.5
6.25	0	11	6.5
6.05	0	11	6.5
5.66	0	11	6.5
5.47	0	11	6
5.27	0	11	5
4.88	0	11	5
4.69	0	11	6
4.49	0	11	6
4.1	0	11	6
3.91	0	11	6
3.71	0	11	6
3.32	0	11	6
2.93	0	11	5.5
2.73	0	11	5.5
2.34	0	11	5.5
2.15	0	11	5.5
1.76	0	12	5.5
1.37	0	12	6.5
1.17	0	12	6.5
0.78	0	12	6.5
0.39	0	12	6.5
0.2	0	12	6.5
-0.2	0	12	6.5
-0.59	0	11	4.5
-0.98	0	9	0
-1.17	0	6	0
-1.56	0	4	0
-1.76	0	2	0
-1.95	0	1	0
-1.56	0	1	0
-1.17	0	0	0
0	0	-1	0
0	0	-1	0
0	0	-1	0

0	0	-1	0
0	0	-1	0
0	0	-2	0
0	0	-2	0
0	0	1	0
0	0	1	0
0	0	0	0
0	0	1	0
0	0	1	0
-0.2	0	1	0
-0.39	0	1	0
-0.59	0	1	0
-0.78	0	2	0
-0.39	0	2	0
-0.2	0	3	0
0.2	0	4	0
0.39	0	4	0
0.78	0	4	0
1.17	0	4	0
1.37	0	4	0
1.17	0	3	0
1.17	0	3	0
0.98	0	4	0
0.78	0	4	0
0.59	0	4	0
0.2	0	4	0
0	0	4	0
0	0	5	0
-0.2	0	5	0
-0.39	0	5	0
-0.2	0	6	0
0.2	0	7	0
0.59	0	8	0
0.98	0	10	2.5
0.98	0	13	14
0.78	0	14	14
0.59	0	14	14
0.39	0	14	14
0	0	15	19
-0.2	0	17	21.5
-0.39	0	18	24
-0.59	0	19	27.5
-0.98	0	24	35
-1.17	0	26	37
-0.98	0	27	38
-0.59	0	28	38.5
-0.2	0	30	40

0.2	0	30	40
0.59	0	30	39.5
0.98	0	30	39
0	0	30	38.5
0	0	30	38
0	0	30	37
0	0	30	36.5
0	0	29	36
0	0	29	35.5
0	0	29	34.5
0	0	26	32
0	0	26	31
0	0	26	30.5
0	0	26	30
0	0	26	30
0	0	24	28
0	0	23	26.5
0	0	23	26
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0	0	20	22.5
0	0	20	21
0	0	21	21.5
0	0	21	21.5
0	0	20	21
0	0	20	20
0	0	20	20
0	0	20	19.5
0	0	21	19.5
0	0	20	18.5
0	0	21	19
0	0	20	18
0	0	14	8
-0.2	0	8	0
-0.78	0	2	0
-1.17	0	-2	0
-1.56	0	-2	0
0	0	-2	0
0	0	1	0
0	0	3	0
0	0	3	0
0	0	3	0
0	0	3	0
0	0	3	0
0	0	3	0
0.2	0	2	0
0.59	0	6	0
0.98	0	8	0
1.56	0	9	0

1.95	0	9	0
2.34	0	10	2
2.93	0	11	4.5
2.93	0	10	3
2.54	0	11	5
2.15	0	11	5
1.76	0	11	5
1.37	0	11	5
0.98	0	12	6
0.59	0	12	7
0.2	0	14	10.5
0	0	14	11.5
-0.39	0	16	15.5
-0.59	0	17	16.5
-0.2	0	17	16.5
0.2	0	16	15.5
-0.2	0	16	15.5
-0.59	0	16	15.5
-0.98	0	16	15.5
-1.17	0	16	15.5
-1.56	0	16	15
-1.56	0	15	12
-0.98	0	13	9
-0.39	0	13	8
0.2	0	12	7
0	0	11	5
0.59	0	11	5
1.17	0	11	5
1.76	0	10	3
2.34	0	10	3
2.93	0	10	3
3.52	0	10	2
4.1	0	9	2
4.88	0	9	0
5.27	0	8	0
5.08	0	6	0
4.69	0	5	0
4.3	0	3	0
3.91	0	3	0
0	0	2	0
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0	0	-1	0
0	0	-2	0
0	0	-1	0
0	0	-2	0



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0.2	0	1	0
0.59	0	1	0
0.98	0	1	0
1.37	0	1	0
1.76	0	1	0
2.15	0	1	0
2.54	0	1	0
2.93	0	2	0
3.32	0	2	0
3.71	0	3	0
3.91	0	5	0
4.3	0	5	0
4.69	0	5	0
5.08	0	8	0
5.27	0	8	0
4.88	0	8	0
4.69	0	8	0
4.49	0	8	0
4.1	0	8	0
3.91	0	9	1
3.52	0	9	1
3.32	0	9	1
2.93	0	9	1
2.73	0	9	0
2.54	0	8	0
2.15	0	8	0
1.95	0	7	0
1.56	0	7	0
1.37	0	7	0
1.17	0	7	0
0.78	0	7	0
0.59	0	7	0
0.39	0	7	0

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-0.59	0	7	0
-0.98	0	7	0
-1.17	0	7	0
-1.17	0	6	0
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1.17	0	1	0
1.56	0	1	0
1.95	0	1	0
2.34	0	1	0
2.73	0	1	0
3.13	0	1	0
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5.08	0	1	0
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4.1	0	1	0
3.91	0	1	0
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2.73	0	1	0
3.13	0	1	0
3.32	0	1	0
3.71	0	1	0
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4.49	0	1	0

4.69	0	1	0
5.08	0	1	0
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6.25	0	1	0
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4.49	0	3	0
4.1	0	4	0
3.91	0	7	0
3.71	0	15	15
3.52	0	16	18.5
3.13	0	18	22.5
2.93	0	25	34.5
2.73	0	30	39.5
2.34	0	31	40.5
2.15	0	32	40.5
1.95	0	32	41
1.56	0	32	40.5
1.56	0	32	40.5
1.95	0	32	40.5
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-1.17	0	16	15.5
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-1.56	0	15	13
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3.13	0	13	9.5
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3.13	0	17	16.5
2.73	0	18	20
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1.76	0	20	23.5
1.37	0	22	26
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