

Time	Equiv. Ratio	RPM (RPM)	Intake Tem	Calculated	Long Term	Mass Airflo	Throttle Po	Vehicle Spe
0	12.05	4934	100.4	14.11	-3.28	18.4	5.46	72.08
0.02	11.91	4931	100.4	14.11	-3.28	18.4	5.46	72.08
0.06	11.91	4929	100.4	14.11	-3.28	18.56	5.46	72.08
0.08	12.05	4915	100.4	14.11	-3.28	18.33	5.46	72.08
0.12	12.2	4934	100.4	14.11	-3.28	18.1	5.46	72.08
0.12	12.05	4917	100.4	14.11	-3.28	18.71	5.46	72.08
0.14	11.91	4898	100.4	14.5	-3.28	18.86	5.46	72.08
0.16	11.76	4899	100.4	14.5	-3.28	18.94	5.46	72.08
0.18	11.76	4891	100.4	14.5	-3.28	18.79	5.46	71.46
0.2	11.91	4895	100.4	14.5	-3.28	18.56	5.46	71.46
0.22	12.05	4895	100.4	14.5	-3.28	18.48	5.46	71.46
0.24	12.2	4894	100.4	14.5	-3.28	18.33	5.46	71.46
0.26	12.35	4892	100.4	14.5	-3.28	18.56	5.46	71.46
0.3	12.64	4890	100.4	14.5	-3.28	18.48	5.46	71.46
0.32	12.79	4889	100.4	14.5	-3.28	18.56	5.46	71.46
0.34	13.08	4877	100.4	14.5	-3.28	18.4	5.46	71.46
0.37	13.08	4876	100.4	14.5	-3.28	18.56	5.46	71.46
0.4	13.38	4871	100.4	14.5	-3.28	18.71	5.46	71.46
0.4	13.67	4873	100.4	14.5	-3.28	18.25	5.46	71.46
0.44	13.82	4874	100.4	14.5	-3.28	18.17	5.07	71.46
0.46	14.11	4862	100.4	14.5	-3.28	18.56	5.46	71.46
0.48	14.26	4860	100.4	14.5	-3.28	18.56	5.07	71.46
0.5	14.41	4864	100.4	14.5	-3.28	18.33	5.07	71.46
0.52	14.7	4857	100.4	14.5	-3.28	18.4	5.07	70.84
0.54	15.14	4861	100.4	14.5	-3.28	18.1	5.07	70.84
0.56	15.58	4859	100.4	14.5	-3.28	18.33	5.07	70.84
0.6	16.02	4852	100.4	14.5	-3.28	18.48	5.07	70.84
0.6	16.61	4850	100.4	14.5	-3.28	18.25	5.07	70.84
0.64	16.9	4847	100.4	14.5	-3.28	17.94	5.07	70.84
0.66	17.49	4836	100.4	14.5	-3.28	18.48	5.07	70.84
0.68	17.79	4840	100.4	14.5	-3.28	18.25	5.07	70.84
0.71	18.38	4836	100.4	14.11	-3.28	17.87	5.07	70.84
0.74	18.96	4826	100.4	14.11	-3.28	18.4	5.07	70.84
0.74	20.14	4823	100.4	14.11	-3.28	17.94	5.07	70.84
0.76	20.29	4821	100.4	14.11	-3.28	18.1	5.07	70.84
0.78	20.29	4825	100.4	14.11	-3.28	18.02	5.07	70.84
0.8	20.29	4816	100.4	14.11	-3.28	17.94	5.07	70.84
0.82	20.29	4817	100.4	14.11	-3.28	17.94	5.07	70.84
0.84	20.29	4812	100.4	14.11	-3.28	17.57	5.07	70.21
0.86	20.29	4805	100.4	14.11	-3.28	17.79	5.07	70.21
0.9	20.29	4804	100.4	14.11	-3.28	17.94	5.07	70.21
0.9	20.29	4808	100.4	14.11	-3.28	17.57	5.07	70.21
0.94	20.29	4805	100.4	14.11	-3.28	17.65	5.07	70.21
0.94	20.29	4792	100.4	14.11	-3.28	17.94	5.07	70.21
0.98	20.29	4788	100.4	14.11	-3.28	17.64	5.07	70.21
0.98	20.29	4787	100.4	14.11	-3.28	17.64	5.07	70.21

1	20.29	4791	100.4	14.11	-3.28	17.57	5.07	70.21
1.02	20.29	4784	100.4	14.11	-3.28	17.57	5.07	70.21
1.04	20.29	4781	100.4	14.11	-3.28	17.64	5.07	70.21
1.06	20.29	4780	100.4	14.11	-3.28	17.5	5.07	70.21
1.08	20.29	4778	100.4	14.11	-3.28	18.02	5.07	70.21
1.1	20.29	4792	100.4	14.11	-3.28	18.02	5.07	70.21
1.12	20.29	4797	100.4	14.11	-3.28	17.79	5.85	70.21
1.14	20.29	4797	100.4	14.5	-3.28	19.02	7.41	70.21
1.16	20.29	4802	100.4	16.07	-3.28	23.22	9.75	70.21
1.2	20.29	4793	100.4	18.82	-3.28	31.13	10.53	70.21
1.22	20.29	4802	100.4	25.87	-4.06	41.64	12.48	70.21
1.22	20.29	4827	100.4	31.36	-4.06	49.53	12.87	70.21
1.24	20.29	4842	100.4	34.89	-5.62	54.83	13.65	70.21
1.27	20.29	4867	100.4	39.98	-5.62	61.46	14.04	70.21
1.3	20.29	4906	100.4	44.69	-5.62	65.75	14.82	70.21
1.3	20.29	4954	100.4	49.39	-5.62	70.26	15.21	70.21
1.32	20.29	4923	100.4	52.14	-5.62	71.68	15.21	70.84
1.34	20.29	4865	100.4	54.49	-5.62	73.58	15.21	71.46
1.38	20.29	4793	100.4	56.45	-5.62	74	15.21	70.84
1.4	20.29	4757	100.4	58.41	-5.62	74.85	15.21	70.21
1.42	20.29	4781	100.4	59.19	-5.62	75.48	15.6	70.21
1.44	20.29	4836	100.4	59.58	-5.62	76.53	16.38	70.21
1.49	20.29	4870	100.4	60.37	-5.62	80.33	18.72	70.84
1.49	20.29	4868	100.4	67.03	-5.62	94.36	21.45	70.84
1.51	20.29	4865	100.4	70.17	-5.62	100.23	25.35	70.84
1.53	20.29	4861	100.4	78.4	-5.62	107.57	26.91	70.84
1.55	19.84	4864	100.4	82.32	-5.62	111.24	29.64	70.84
1.59	19.4	4884	100.4	82.32	-5.62	112.82	31.98	70.84
1.59	18.82	4884	100.4	82.32	-5.62	112.29	34.32	71.46
1.64	18.38	4888	100.4	82.32	-5.62	113.86	38.22	71.46
1.65	17.64	4883	100.4	82.32	-5.62	115.18	40.56	71.46
1.67	17.05	4881	100.4	82.32	-5.62	113.08	43.68	71.46
1.69	16.46	4896	100.4	82.32	-5.62	115.18	48.36	71.46
1.71	16.17	4901	100.4	82.32	-5.62	114.13	50.31	71.46
1.75	15.58	4908	100.4	82.32	-5.62	112.29	54.6	72.08
1.77	15.14	4913	100.4	82.32	-5.62	113.6	58.5	71.46
1.79	14.7	4919	100.4	82.71	-5.62	112.29	60.84	72.08
1.83	14.41	4919	100.4	82.32	-5.62	115.47	64.74	72.08
1.85	14.11	4924	100.4	82.32	-5.62	113.86	65.91	72.08
1.87	14.11	4926	100.4	82.32	-5.62	108.88	66.69	72.08
1.89	14.11	4938	100.4	82.32	-5.62	109.15	66.69	72.08
1.91	14.11	4942	100.4	82.32	-5.62	117.1	66.69	72.08
1.93	14.26	4940	100.4	82.32	-5.62	114.39	66.69	72.08
1.97	14.26	4949	100.4	82.71	-5.62	115.47	66.69	72.08
1.97	14.11	4956	100.4	82.71	-5.62	113.34	66.69	72.08
1.99	14.11	4960	100.4	82.71	-5.62	110.19	66.69	72.7
2.01	13.96	4958	100.4	82.71	-5.62	115.76	66.69	72.7

2.03	13.96	4972	100.4	82.71	-5.62	114.39	66.69	72.7
2.05	13.96	4968	100.4	82.71	-5.62	115.47	66.69	72.7
2.09	13.82	4972	100.4	82.71	-5.62	118.17	66.69	72.7
2.11	13.67	4982	100.4	82.71	-5.62	115.49	66.69	72.7
2.13	13.52	4992	100.4	82.71	-5.62	114.91	66.69	73.32
2.15	13.38	4993	100.4	82.71	-5.62	116.8	66.69	72.7
2.17	13.23	4989	100.4	82.71	-5.62	114.95	66.69	73.32
2.21	13.08	4991	100.4	82.71	-5.62	117.65	66.69	73.32
2.23	12.94	5006	100.4	82.71	-5.62	117.35	66.69	73.32
2.25	12.94	5010	100.4	82.71	-5.62	114.15	66.69	73.32
2.29	12.79	5007	100.4	83.1	-5.62	115.47	66.69	73.32
2.29	12.49	5012	100.4	83.1	-5.62	117.1	66.69	73.32
2.34	12.49	5014	100.4	83.1	-5.62	115.21	66.69	73.32
2.35	12.49	5027	100.4	83.1	-5.62	120.7	66.69	73.32
2.37	12.35	5026	100.4	83.5	-5.62	116.84	66.69	73.32
2.39	12.2	5040	100.4	83.5	-5.62	115.46	66.69	73.94
2.41	12.35	5037	100.4	83.5	-5.62	118.51	66.69	73.94
2.43	12.35	5046	100.4	83.5	-5.62	115.23	66.69	73.94
2.45	12.35	5051	100.4	83.5	-5.62	117.91	66.69	73.94
2.47	12.35	5045	100.4	83.5	-5.62	118.17	66.69	73.94
2.49	12.35	5048	100.4	83.5	-5.62	113.08	66.69	73.94
2.51	12.2	5063	100.4	83.5	-5.62	116.3	66.69	73.94
2.53	12.35	5074	100.4	83.89	-5.62	117.35	66.69	73.94
2.55	12.35	5069	100.4	83.89	-5.62	113.08	66.69	73.94
2.57	12.35	5079	100.4	83.89	-5.62	117.08	66.69	73.94
2.61	12.49	5068	100.4	83.89	-5.62	111.51	66.69	73.94
2.61	12.35	5069	100.4	83.89	-5.62	117.08	66.69	74.56
2.65	12.2	5091	100.4	84.28	-5.62	116.02	66.69	74.56
2.67	12.05	5088	100.4	84.28	-5.62	120.7	66.69	74.56
2.67	12.05	5088	100.4	84.28	-5.62	119.57	66.69	74.56
2.71	12.05	5095	100.4	84.28	-5.62	116.35	66.69	74.56
2.73	12.2	5107	100.4	84.28	-5.62	118.21	66.69	74.56
2.75	12.35	5099	100.4	84.28	-5.62	119.57	66.69	74.56
2.79	12.35	5113	100.4	84.28	-5.62	118.21	66.69	74.56
2.79	12.35	5110	100.4	84.67	-5.62	118.45	66.69	74.56
2.81	12.35	5122	100.4	84.67	-5.62	116.35	66.69	75.19
2.83	12.49	5133	100.4	84.67	-5.62	118.19	66.69	75.19
2.87	12.49	5125	100.4	84.67	-5.62	121.82	66.69	75.19
2.89	12.64	5137	100.4	84.67	-5.62	120.42	66.69	75.19
2.91	12.49	5134	100.4	85.06	-5.62	122.38	66.69	75.19
2.91	12.64	5144	100.4	85.06	-5.62	120.98	66.69	75.19
2.95	12.79	5149	100.4	85.06	-5.62	119.85	66.69	75.19
2.97	12.94	5158	100.4	85.06	-5.62	118.73	66.69	75.19
2.99	12.94	5152	100.4	85.06	-5.62	118.21	66.69	75.81
2.99	13.08	5159	100.4	85.06	-5.62	119.85	66.69	75.19
3.03	13.08	5162	100.4	85.06	-5.62	117.63	66.69	75.81
3.05	13.23	5168	100.4	85.46	-5.62	115.32	66.69	75.81

3.07	13.23	5166	100.4	85.46	-5.62	118.73	66.69	75.81
3.11	13.08	5180	100.4	85.46	-5.62	117.1	66.69	75.81
3.11	13.08	5180	100.4	85.46	-5.62	117.89	66.69	75.81
3.13	12.94	5175	100.4	85.06	-5.62	116.28	66.69	75.81
3.15	12.94	5191	100.4	85.46	-5.62	121.54	66.69	75.81
3.17	12.94	5194	100.4	85.85	-5.62	120.7	66.69	75.81
3.21	13.08	5189	100.4	85.85	-5.62	121.26	66.69	75.81
3.21	13.23	5197	100.4	85.46	-5.62	120.13	66.69	75.81
3.23	13.23	5205	100.4	85.85	-5.62	119.01	66.69	75.81
3.27	13.23	5209	100.4	85.85	-5.62	117.66	66.69	76.43
3.29	13.23	5216	100.4	85.46	-5.62	118.19	66.69	76.43
3.32	13.38	5222	100.4	85.85	-5.62	121.54	66.69	76.43
3.33	13.38	5224	100.4	86.24	-5.62	120.42	66.69	76.43
3.37	13.38	5221	100.4	86.24	-5.62	117.68	66.69	76.43
3.39	13.38	5235	100.4	86.24	-5.62	119.85	66.69	76.43
3.41	13.52	5236	100.4	86.24	-5.62	120.42	66.69	76.43
3.45	13.38	5242	100.4	85.85	-5.62	117.08	66.69	76.43
3.47	13.38	5251	100.4	86.24	-5.62	123.22	66.69	77.05
3.47	13.38	5243	100.4	86.63	-5.62	121.54	66.69	77.05
3.51	13.38	5258	100.4	86.63	-5.62	119.57	66.69	77.05
3.53	13.23	5262	100.4	86.24	-5.62	120.42	66.69	77.05
3.55	13.23	5261	100.4	85.85	-5.62	116.62	66.69	77.05
3.59	13.23	5270	100.4	85.06	-5.62	116.28	66.69	77.05
3.59	13.23	5272	100.4	86.24	-5.62	121.54	66.69	77.05
3.61	13.23	5263	100.4	87.02	-5.62	121.54	66.69	77.05
3.65	13.08	5277	100.4	87.02	-5.62	124.06	66.69	77.05
3.67	12.94	5275	100.4	87.02	-5.62	121.82	66.69	77.05
3.69	12.94	5284	100.4	87.02	-5.62	122.66	66.69	77.05
3.71	12.94	5284	100.4	87.02	-5.62	125.19	66.69	77.67
3.73	12.94	5284	100.4	87.02	-5.62	119.85	66.69	77.67
3.75	12.94	5293	100.4	86.63	-5.62	119.85	66.69	77.67
3.79	12.94	5308	100.4	85.46	-5.62	115.77	66.69	77.67
3.81	13.08	5311	100.4	86.63	-5.62	122.94	66.69	77.67
3.83	13.08	5312	100.4	87.02	-5.62	122.38	66.69	77.67
3.87	12.94	5321	100.4	86.24	-5.62	119.85	66.69	77.67
3.89	12.94	5328	100.4	86.63	-5.62	122.38	66.69	77.67
3.91	12.94	5321	100.4	86.63	-5.62	124.34	66.69	77.67
3.93	12.94	5334	100.4	86.63	-5.62	118.79	66.69	78.29
3.95	13.08	5325	100.4	85.85	-5.62	120.98	66.69	78.29
3.97	13.08	5329	100.4	86.63	-5.62	118.3	66.69	78.29
4.01	13.08	5347	100.4	86.63	-5.62	123.22	66.69	78.29
4.02	13.08	5351	100.4	87.02	-5.62	124.34	66.69	78.29
4.04	13.08	5346	100.4	87.02	-5.62	120.13	66.69	78.29
4.06	12.94	5360	100.4	87.02	-5.62	120.7	66.69	78.29
4.09	12.94	5352	100.4	86.63	-5.62	120.98	66.69	78.29
4.12	12.94	5365	100.4	85.46	-5.62	122.1	66.69	78.29
4.12	12.94	5369	100.4	87.02	-5.62	124.34	66.69	78.29

4.14	12.94	5364	100.4	86.63	-5.62	118.73	66.69	78.29
4.16	12.94	5384	100.4	86.63	-5.62	121.82	66.69	78.29
4.2	13.08	5375	100.4	86.63	-5.62	117.65	66.69	78.91
4.22	13.08	5376	100.4	86.63	-5.62	123.22	66.69	78.91
4.24	13.08	5386	100.4	86.63	-5.62	122.1	66.69	78.91
4.24	13.08	5389	100.4	87.02	-5.62	124.06	66.69	78.91
4.28	13.08	5390	100.4	87.02	-5.62	124.06	66.69	78.91
4.3	13.08	5401	100.4	87.02	-5.62	120.7	66.69	78.91
4.34	13.08	5396	100.4	86.24	-5.62	122.66	66.69	78.91
4.34	12.94	5397	100.4	87.02	-5.62	124.06	66.69	78.91
4.36	12.94	5413	100.4	87.02	-5.62	123.78	66.69	79.54
4.38	12.94	5411	100.4	87.02	-5.62	120.15	66.69	79.54
4.4	12.94	5429	100.4	85.85	-5.62	121.82	66.69	79.54
4.42	12.79	5425	100.4	86.63	-5.62	122.38	66.69	79.54
4.44	12.79	5415	100.4	86.63	-5.62	123.22	66.69	79.54
4.46	12.79	5428	100.4	87.02	-5.62	125.47	66.69	79.54
4.48	12.79	5420	100.4	87.81	-5.62	125.75	66.69	79.54
4.5	12.94	5436	100.4	87.42	-5.62	122.38	66.69	79.54
4.52	12.94	5442	100.4	85.85	-5.62	123.22	66.69	79.54
4.56	12.79	5447	100.4	86.24	-5.62	122.1	66.69	79.54
4.58	12.79	5451	100.4	85.46	-5.62	123.22	66.69	79.54
4.6	12.79	5454	100.4	86.24	-5.62	123.22	66.69	79.54
4.6	12.79	5445	100.4	86.63	-5.62	124.06	66.69	79.54
4.64	12.94	5449	100.4	86.63	-5.62	124.06	66.69	80.16
4.66	12.94	5466	100.4	85.85	-5.62	117.93	66.69	80.16
4.7	12.79	5470	100.4	85.46	-5.62	123.78	66.69	80.16
4.72	12.79	5461	100.4	85.85	-5.62	124.62	66.69	80.16
4.74	12.64	5486	100.4	86.24	-5.62	123.78	66.69	80.16
4.76	12.64	5476	100.4	85.46	-5.62	123.22	66.69	80.16
4.78	12.64	5488	100.4	85.46	-5.62	121.26	66.69	80.16
4.8	12.49	5478	100.4	85.06	-5.62	123.78	66.69	80.16
4.82	12.64	5494	100.4	85.06	-5.62	120.42	66.69	80.16
4.84	12.79	5483	100.4	85.46	-5.62	124.34	66.69	80.16
4.88	12.94	5505	100.4	85.06	-5.62	126.59	66.69	80.16
4.9	12.94	5494	100.4	86.63	-5.62	120.13	66.69	80.78
4.92	12.94	5493	100.4	85.06	-5.62	125.19	66.69	80.78
4.94	12.94	5509	100.4	86.24	-5.62	124.9	66.69	80.78
4.98	12.94	5511	100.4	84.67	-5.62	123.78	66.69	80.78
4.98	12.79	5529	100.4	84.67	-5.62	124.06	66.69	80.78
5	12.79	5520	100.4	85.46	-5.62	124.34	66.69	80.78
5.02	12.79	5517	100.4	86.24	-5.62	124.62	66.69	80.78
5.05	12.79	5528	100.4	85.06	-5.62	121.54	66.69	80.78
5.06	12.79	5533	100.4	85.06	-5.62	123.22	66.69	80.78
5.1	12.79	5541	100.4	83.5	-5.62	121.82	66.69	80.78
5.12	12.64	5535	100.4	84.28	-5.62	126.03	66.69	80.78
5.14	12.79	5541	100.4	86.24	-5.62	128.27	66.69	81.4
5.16	12.79	5541	100.4	85.85	-5.62	123.22	66.69	81.4

5.18	12.79	5555	100.4	85.85	-5.62	123.5	66.69	81.4
5.2	12.64	5559	100.4	85.46	-5.62	123.5	66.69	81.4
5.22	12.64	5550	100.4	85.46	-5.62	126.03	66.69	81.4
5.24	12.64	5568	100.4	85.46	-5.62	125.47	66.69	81.4
5.26	12.64	5563	100.4	84.67	-5.62	123.5	66.69	81.4
5.28	12.64	5575	100.4	84.28	-5.62	124.34	66.69	81.4
5.3	12.64	5570	100.4	85.06	-5.62	124.34	66.69	81.4
5.32	12.64	5583	100.4	84.67	-5.62	124.9	66.69	81.4
5.34	12.64	5571	100.4	85.06	-5.62	126.59	66.69	81.4
5.38	12.49	5592	100.4	85.06	-5.62	124.62	66.69	82.02
5.4	12.49	5579	100.4	85.06	-5.62	126.87	66.69	82.02
5.42	12.49	5583	100.4	85.85	-5.62	127.43	66.69	82.02
5.44	12.49	5599	100.4	86.63	-5.62	127.99	66.69	82.02
5.46	12.49	5591	100.4	87.02	-5.62	129.99	66.69	82.02
5.48	12.35	5614	100.4	86.63	-5.62	124.62	66.69	82.02
5.5	12.49	5602	100.4	85.46	-5.62	121.82	66.69	82.02
5.52	12.49	5603	100.4	84.67	-5.62	120.7	66.69	82.02
5.54	12.49	5605	100.4	84.67	-5.62	124.9	66.69	82.02
5.56	12.64	5622	100.4	84.67	-5.62	123.22	66.69	82.02
5.58	12.64	5613	100.4	84.67	-5.62	127.15	66.69	82.64
5.6	12.79	5632	100.4	85.46	-5.62	128.27	66.69	82.64
5.62	12.79	5637	100.4	85.06	-5.62	121.82	66.69	82.64
5.64	12.64	5626	100.4	84.28	-5.62	123.22	66.69	82.64
5.66	12.64	5641	100.4	84.28	-5.62	124.9	66.69	82.64
5.68	12.49	5643	100.4	84.28	-5.62	127.71	66.69	82.64
5.7	12.49	5647	100.4	85.06	-5.62	126.31	66.69	82.64
5.72	12.49	5636	100.4	86.24	-5.62	130.29	66.69	82.64
5.74	12.35	5653	100.4	86.63	-5.62	128.55	66.69	82.64
5.76	12.35	5647	100.4	87.02	-5.62	129.69	66.69	82.64
5.8	12.49	5662	100.4	87.02	-5.62	129.13	66.69	82.64
5.8	12.35	5652	100.4	85.85	-5.62	126.59	66.69	82.64
5.84	12.2	5667	100.4	85.85	-5.62	126.31	66.69	82.64
5.86	12.05	5661	100.4	84.67	-5.62	125.75	66.69	83.26
5.88	11.76	5667	100.4	85.06	-5.62	128.27	66.69	83.26
5.9	11.91	5683	100.4	84.67	-5.62	127.15	66.69	83.26
5.94	12.05	5672	100.4	84.67	-5.62	126.87	66.69	83.26
5.94	12.2	5674	100.4	85.85	-5.62	127.43	66.69	83.26
6	12.35	5691	100.4	85.85	-5.62	127.71	66.69	83.26
6	12.35	5700	100.4	85.85	-5.62	128.29	66.69	83.26
6.04	12.35	5691	100.4	85.06	-5.62	128.29	66.69	83.26
6.06	12.2	5699	100.4	85.46	-5.62	129.69	66.69	83.26
6.1	12.2	5703	100.4	83.5	-5.62	126.03	66.69	83.88
6.12	12.2	5716	100.4	84.67	-5.62	126.59	66.69	83.88
6.14	12.2	5708	100.4	85.06	-5.62	127.43	66.69	83.88
6.16	12.35	5723	100.4	84.67	-5.62	124.9	66.69	83.88
6.18	12.35	5714	100.4	84.28	-5.62	127.15	66.69	83.88
6.2	12.35	5721	100.4	83.89	-5.62	124.34	66.69	83.88

6.22	12.35	5740	100.4	85.85	-5.62	130.59	66.69	83.88
6.24	12.35	5729	100.4	85.85	-5.62	128.61	66.69	83.88
6.28	12.35	5732	100.4	87.02	-5.62	130.6	66.69	83.88
6.3	12.35	5733	100.4	85.85	-5.62	125.77	66.69	83.88
6.32	12.2	5751	100.4	85.06	-5.62	128.27	66.69	83.88
6.34	12.05	5740	100.4	85.06	-5.62	129.47	66.69	83.88
6.36	12.05	5747	100.4	85.06	-5.62	128.31	66.69	84.51
6.38	12.05	5748	100.4	85.46	-5.62	130.9	66.69	84.51
6.42	12.05	5750	100.4	85.46	-5.62	126.59	66.69	84.51
6.44	12.05	5776	100.4	83.89	-5.62	130.59	66.69	84.51
6.44	12.05	5762	100.4	84.28	-5.62	127.15	66.69	84.51
6.48	12.05	5770	100.4	84.28	-5.62	129.73	66.69	84.51
6.5	12.2	5767	100.4	85.06	-5.62	131.17	66.69	84.51
6.52	12.2	5785	100.4	85.46	-5.62	128.27	66.69	84.51
6.56	12.2	5787	100.4	84.28	-5.62	127.45	66.69	84.51
6.56	12.2	5796	100.4	84.67	-5.62	127.99	66.69	84.51
6.61	12.2	5788	100.4	84.67	-5.62	128.59	66.69	84.51
6.62	12.2	5803	100.4	83.5	-5.62	128.57	66.69	84.51
6.64	12.2	5792	100.4	84.28	-5.62	129.73	66.69	85.13
6.66	12.2	5796	100.4	84.67	-5.62	127.17	66.69	85.13
6.7	12.2	5814	100.4	83.5	-5.62	130.01	66.69	85.13
6.7	12.2	5803	100.4	83.89	-5.62	128.29	66.69	85.13
6.74	12.05	5809	100.4	83.89	-5.62	128.31	66.69	85.13
6.76	12.2	5822	100.4	85.06	-5.62	132.36	66.69	85.13
6.78	12.2	5814	100.4	85.06	-5.62	131.75	66.69	85.13
6.8	12.2	5834	100.4	85.46	-5.62	128.31	66.69	85.13
6.82	12.05	5825	100.4	86.24	-5.62	130.38	66.69	85.13
6.84	12.05	5827	100.4	84.28	-5.62	121.82	66.69	85.13
6.86	12.05	5842	100.4	82.32	-5.62	128.29	66.69	85.75
6.88	12.05	5842	100.4	83.5	-5.62	130.6	66.69	85.75
6.9	12.05	5832	100.4	83.89	-5.62	130.6	66.69	85.75
6.92	12.2	5850	100.4	83.1	-5.62	125.47	66.69	85.75
6.94	12.2	5836	100.4	83.89	-5.62	128.64	66.69	85.75
6.96	12.2	5858	100.4	83.5	-5.62	130.04	66.69	85.75
7	12.2	5853	100.4	84.28	-5.62	128.59	66.69	85.75
7.02	12.35	5849	100.4	83.5	-5.62	127.73	66.69	85.75
7.04	12.35	5847	100.4	83.89	-5.62	129.76	66.69	85.75
7.06	12.35	5871	100.4	83.89	-5.62	130.29	66.69	85.75
7.08	12.35	5861	100.4	84.67	-5.62	130.01	66.69	85.75
7.1	12.35	5884	100.4	84.28	-5.62	129.78	66.69	85.75
7.12	12.2	5871	100.4	84.67	-5.62	132.34	66.69	85.75
7.16	12.2	5889	100.4	83.89	-5.62	130.59	66.69	86.37
7.16	12.2	5872	100.4	84.28	-5.62	131.76	66.69	86.37
7.2	12.35	5884	100.4	83.89	-5.62	125.47	66.69	86.37
7.22	12.2	5903	100.4	83.89	-5.62	133.24	66.69	86.37
7.24	12.05	5879	100.4	85.06	-5.62	132.69	66.69	86.37
7.28	12.05	5886	100.4	85.06	-5.62	131.46	66.69	86.37

7.28	12.2	5896	100.4	85.46	-5.62	132.34	66.69	86.37
7.32	12.2	5885	100.4	86.24	-5.62	131.87	66.69	86.37
7.34	12.05	5908	100.4	84.28	-5.62	128.59	66.69	86.37
7.36	12.05	5914	100.4	84.28	-5.62	130.64	66.69	86.37
7.39	12.05	5916	100.4	82.71	-5.62	124.06	66.69	86.37
7.42	12.2	5898	100.4	83.5	-5.62	126.31	66.69	86.37
7.42	12.2	5921	100.4	83.89	-5.62	130.36	66.69	86.37
7.46	12.2	5930	100.4	83.5	-5.62	134.13	66.69	86.37
7.48	12.2	5916	100.4	82.71	-5.62	127.75	66.69	86.37
7.52	12.35	5933	100.4	83.5	-5.62	131.17	66.69	86.99
7.54	12.35	5915	100.4	85.06	-5.62	130.94	66.69	86.99
7.54	12.35	5937	100.4	84.67	-5.62	130.01	66.69	86.99
7.58	12.2	5933	100.4	83.1	-5.62	129.47	66.69	86.99
7.6	12.2	5953	100.4	81.54	-5.62	125.47	66.69	86.99
7.62	12.2	5955	100.4	83.1	-5.62	132.36	66.69	86.99
7.66	12.2	5946	100.4	84.28	-5.62	136.51	66.69	86.99
7.68	12.2	5950	100.4	82.32	-5.62	128.31	66.69	86.99
7.7	12.2	5960	100.4	82.32	-5.62	129.75	66.69	86.99
7.72	12.2	5945	100.4	83.1	-5.62	132.94	66.69	86.99
7.74	12.05	5947	100.4	83.1	-5.62	128.04	66.69	86.99
7.77	12.05	5973	100.4	83.5	-5.62	131.8	66.69	86.99
7.78	12.05	5957	100.4	82.32	-5.62	125.75	66.69	87.61
7.8	12.05	5976	100.4	81.93	-5.62	128.89	66.69	87.61
7.84	12.2	5976	100.4	82.32	-5.62	129.47	66.69	87.61
7.86	12.2	5967	100.4	83.89	-5.62	133.53	66.69	87.61
7.89	12.2	5979	100.4	83.89	-5.62	132.94	66.69	87.61
7.92	12.2	5994	100.4	83.89	-5.62	130.31	66.69	87.61
7.92	12.2	5971	100.4	82.32	-5.62	126.31	66.69	87.61
7.96	12.2	5989	100.4	83.1	-5.62	133.24	66.69	87.61
7.98	12.2	5996	100.4	84.28	-5.62	133.24	66.69	87.61
8	12.05	5985	100.4	84.28	-5.62	131.76	66.69	87.61
8.02	12.2	5994	100.4	83.89	-5.62	132.64	66.69	87.61
8.04	12.2	6001	100.4	84.28	-5.62	134.13	66.69	87.61
8.06	12.2	5999	100.4	84.67	-5.62	131.48	66.69	87.61
8.1	12.05	5996	100.4	83.5	-5.62	131.52	66.69	88.23
8.12	12.2	5999	100.4	84.67	-5.62	135.32	66.69	88.23
8.14	12.05	6023	100.4	84.67	-5.62	133.83	66.69	88.23
8.16	12.05	6011	100.4	85.46	-5.62	137.41	66.69	88.23
8.21	12.05	6012	100.4	83.89	-5.62	130.59	66.69	88.23
8.22	11.91	6043	100.4	83.1	-5.62	128.9	66.69	88.23
8.24	11.76	6046	100.4	82.32	-5.62	131.22	66.69	88.86
8.26	11.76	6044	100.4	82.71	-5.62	130.89	66.69	88.23
8.3	11.76	6048	100.4	82.32	-5.62	128.33	66.69	88.23
8.3	11.91	6016	100.4	82.71	-5.62	128.34	66.69	88.23
8.35	11.91	6063	100.4	82.71	-5.62	135.92	66.69	88.23
8.36	11.91	6072	100.4	82.32	-5.62	130.64	66.69	88.23
8.38	11.91	6043	100.4	84.67	-5.62	135.92	66.69	88.23



8.4	11.91	6034	100.4	83.5	-5.62	132.34	66.69	88.86
8.42	11.91	6060	100.4	83.5	-5.62	130.39	66.69	88.86
8.46	11.91	6077	100.4	85.06	-5.62	133.57	66.69	88.86
8.48	12.05	6061	100.4	83.89	-5.62	132.94	66.69	88.23
8.52	12.05	6077	100.4	83.1	-5.62	135.02	66.69	88.86
8.54	11.91	6074	100.4	84.28	-5.62	137.11	66.69	88.86
8.56	12.05	6056	100.4	83.89	-5.62	132.94	66.69	88.86
8.59	12.05	6085	100.4	83.1	-5.62	135.32	66.69	88.86
8.6	12.05	6089	100.4	83.5	-5.62	131.53	66.69	88.86
8.64	12.05	6080	100.4	81.93	-5.62	130.34	66.69	88.86
8.64	12.05	6096	100.4	80.75	-5.62	131.52	66.69	88.86
8.68	12.05	6073	100.4	81.14	-5.62	132.94	66.69	88.86
8.68	12.2	6091	100.4	81.93	-5.62	132.94	66.69	88.86
8.72	12.2	6078	100.4	82.32	-5.62	134.43	66.69	89.48
8.74	12.2	6083	100.4	79.97	-5.62	124.06	66.69	89.48
8.78	12.2	6086	100.4	81.54	-5.62	134.13	66.69	89.48
8.8	12.2	6094	100.4	81.54	-5.62	130.6	66.69	89.48
8.82	12.2	6114	100.4	83.5	-5.62	132.38	66.69	89.48
8.86	12.2	6099	100.4	83.89	-5.62	133.83	66.69	89.48
8.86	12.35	6110	100.4	84.28	-5.62	138	66.69	89.48
8.88	12.35	6131	100.4	84.67	-5.62	137.11	66.69	89.48
8.92	12.2	6127	100.4	84.28	-5.62	127.15	66.69	89.48
8.94	12.2	6110	100.4	82.71	-5.62	131.46	66.69	89.48
8.96	12.35	6120	100.4	81.93	-5.62	129.47	66.69	89.48
9	12.35	6143	100.4	81.93	-5.62	132.64	66.69	89.48
9	12.35	6125	100.4	81.93	-5.62	129.2	66.69	90.1
9.04	12.35	6144	100.4	82.32	-5.62	134.13	66.69	90.1
9.06	12.49	6154	100.4	81.54	-5.62	129.76	66.69	90.1
9.08	12.64	6154	100.4	81.93	-5.62	132.64	66.69	90.1
9.1	12.79	6138	100.4	83.5	-5.62	137.7	66.69	90.1
9.12	12.94	6161	100.4	83.89	-5.62	138.6	66.69	90.1
9.14	13.08	6170	100.4	85.46	-5.62	141.28	66.69	90.1
9.16	13.38	6174	100.4	87.42	-5.62	143.48	66.69	90.1
9.2	13.67	6157	100.4	87.42	-5.62	142.17	66.69	90.1
9.22	13.82	6163	100.4	87.81	-5.62	143.11	66.69	90.1
9.25	13.82	6163	100.4	88.2	-5.62	144.06	66.69	90.1
9.26	13.96	6183	100.4	88.2	-5.62	139.19	66.69	90.1
9.28	14.11	6179	100.4	87.42	-5.62	140.39	66.69	90.72
9.3	14.11	6206	100.4	87.42	-5.62	142.82	66.69	90.72
9.34	14.26	6208	100.4	87.81	-5.62	147.15	66.69	90.72
9.34	14.11	6188	100.4	88.98	-5.62	143.81	66.69	90.72
9.39	14.26	6210	100.4	88.59	-5.62	142.54	66.69	90.72
9.4	14.41	6206	100.4	89.38	-5.62	147.8	66.69	90.72
9.42	14.41	6210	100.4	89.77	-5.62	145.3	66.69	90.72
9.44	14.55	6193	100.4	88.59	-5.62	145.87	66.69	90.72
9.46	14.55	6217	100.4	90.16	-5.62	151.98	66.69	90.72
9.5	14.7	6200	100.4	91.34	-5.62	150.05	66.69	90.72

9.52	14.7	6204	100.4	90.16	-5.62	147.47	66.69	91.34
9.54	14.85	6214	100.4	90.94	-5.62	150.05	66.69	91.34
9.56	14.99	6217	100.4	89.77	-5.62	146.51	66.69	91.34
9.58	14.99	6220	100.4	90.16	-5.62	148.76	66.69	91.34
9.6	15.14	6252	100.4	90.55	-5.62	146.86	66.69	91.34
9.62	15.14	6249	100.4	90.16	-5.62	146.53	66.69	91.34
9.64	15.14	6248	100.4	90.55	-5.62	143.73	66.69	91.34
9.66	15.14	6221	100.4	89.77	-5.62	146.86	66.69	91.34
9.68	15.14	6253	100.4	89.38	-5.62	142.84	66.69	91.34
9.7	14.99	6244	100.4	89.77	-5.62	147.8	66.69	91.34
9.74	14.99	6250	100.4	89.38	-5.62	146.19	66.69	91.34
9.74	14.85	6273	100.4	89.38	-5.62	147.47	66.69	91.34
9.79	14.7	6250	100.4	89.38	-5.62	145.67	66.69	91.96
9.8	14.55	6273	100.4	90.16	-5.62	146.86	66.69	91.96
9.82	14.41	6257	100.4	89.38	-5.62	150.69	66.69	91.96
9.84	14.41	6282	100.4	90.16	-5.62	147.15	66.69	91.96
9.86	14.41	6288	100.4	88.98	-5.62	145.96	66.69	91.96
9.88	14.41	6297	100.4	90.16	-5.62	150.05	66.69	91.96
9.9	14.26	6284	100.4	91.73	-5.62	151.34	66.69	91.96
9.92	14.26	6277	100.4	92.12	-5.62	150.69	66.69	91.96
9.96	14.26	6279	100.4	90.16	-5.62	144.35	66.69	91.96
9.96	14.26	6298	100.4	89.38	-5.62	146.56	66.69	91.96
10	14.26	6288	100.4	89.77	-5.62	150.37	66.69	91.96
10.02	14.26	6291	100.4	88.98	-5.62	148.49	66.69	91.96
10.04	14.26	6297	100.4	90.16	-5.62	149.08	66.69	92.58
10.06	14.26	6324	100.4	90.55	-5.62	149.08	66.69	92.58
10.08	14.26	6316	100.4	90.16	-5.62	150.69	66.69	92.58
10.1	14.26	6320	100.4	90.16	-5.62	147.5	66.69	92.58
10.12	14.26	6305	100.4	90.94	-5.62	149.08	66.69	92.58
10.14	14.26	6337	100.4	90.94	-5.62	152.95	66.69	92.58
10.16	14.26	6318	100.4	90.94	-5.62	148.44	66.69	92.58
10.18	14.26	6321	100.4	90.16	-5.62	147.2	66.69	92.58
10.2	14.26	6334	100.4	90.94	-5.62	147.55	66.69	92.58
10.22	14.26	6318	100.4	90.16	-5.62	151.02	66.69	92.58
10.24	14.26	6349	100.4	89.77	-5.62	147.48	66.69	92.58
10.26	14.11	6330	100.4	89.77	-5.62	151.34	66.69	92.58
10.28	14.26	6337	100.4	89.77	-5.62	152.3	66.69	93.21
10.3	14.26	6366	100.4	90.16	-5.62	151.66	66.69	93.21
10.34	14.11	6346	100.4	92.12	-5.62	156.81	66.69	93.21
10.36	14.26	6358	100.4	90.55	-5.62	150.05	66.69	93.21
10.38	14.26	6366	100.4	89.38	-5.62	147.23	66.69	93.21
10.42	14.41	6383	100.4	88.59	-5.62	148.76	66.69	93.21
10.42	14.41	6367	100.4	89.77	-5.62	151.98	66.69	93.21
10.44	14.41	6398	100.4	89.38	-5.62	143.44	66.69	93.21
10.46	14.41	6395	100.4	88.59	-5.62	148.12	66.69	93.21
10.5	14.41	6387	100.4	88.59	-5.62	148.44	66.69	93.21
10.5	14.26	6395	100.4	88.98	-5.62	147.18	66.69	93.21

10.55	14.26	6396	100.4	88.59	-5.62	151.66	66.69	93.83
10.56	14.11	6415	100.4	90.55	-5.62	152.3	66.69	93.83
10.58	14.11	6390	100.4	90.55	-5.62	158.49	66.69	93.83
10.62	14.11	6415	100.4	92.12	-5.62	157.84	66.69	93.83
10.64	14.11	6390	100.4	92.51	-5.62	157.45	66.69	93.83
10.66	14.11	6392	100.4	92.9	-5.62	151.66	66.69	93.83
10.66	14.11	6396	100.4	92.12	-5.62	153.59	66.69	93.83
10.7	14.26	6413	100.4	92.12	-5.62	152.63	66.69	93.83
10.72	14.26	6410	100.4	91.73	-5.62	153.27	66.69	93.83
10.74	14.41	6408	100.4	90.94	-5.62	151.34	66.69	93.83
10.76	14.41	6438	100.4	91.34	-5.62	154.56	66.69	93.83
10.78	14.41	6425	100.4	92.51	-5.62	153.91	66.69	93.83
10.8	14.41	6428	100.4	92.12	-5.62	154.56	66.69	93.83
10.82	14.41	6423	100.4	90.94	-5.62	150.69	66.69	94.45
10.84	14.41	6421	100.4	91.34	-5.62	155.2	66.69	94.45
10.86	14.41	6454	100.4	91.34	-5.62	154.23	66.69	94.45
10.88	14.41	6462	100.4	91.73	-5.62	155.52	66.69	94.45
10.9	14.41	6459	100.4	91.73	-5.62	153.27	66.69	94.45
10.92	14.41	6461	100.4	91.73	-5.62	154.88	66.69	94.45
10.96	14.41	6442	100.4	91.34	-5.62	154.23	66.69	94.45
10.98	14.41	6442	100.4	88.59	-5.62	148.76	66.69	94.45
11	14.55	6473	100.4	90.16	-5.62	154.88	65.91	94.45
11.02	14.55	6465	100.4	90.16	-5.62	149.41	62.01	94.45
11.04	14.41	6464	100.4	89.38	-5.62	151.98	57.33	95.07
11.06	14.41	6470	100.4	89.38	-5.62	151.02	52.26	95.07
11.08	14.41	6492	100.4	89.38	-5.62	154.23	48.36	95.07
11.1	14.26	6467	100.4	90.55	-5.62	151.02	44.46	95.07
11.12	14.11	6469	100.4	88.2	-5.62	145.94	38.22	95.07
11.14	14.11	6498	100.4	87.02	-5.62	145.02	32.37	95.07
11.18	13.96	6472	100.4	85.06	-5.62	142.77	28.86	95.07
11.18	13.67	6491	100.4	82.71	-5.62	130.62	24.18	95.07
11.22	13.52	6479	100.4	78.01	-5.62	121.82	19.89	95.07
11.24	13.08	6458	100.4	65.07	-5.62	96.81	15.21	95.07
11.26	12.94	6428	100.4	57.62	-5.62	83.01	11.7	94.45
11.3	12.79	6348	100.4	47.43	-5.62	62.66	8.58	94.45
11.3	12.64	6296	100.4	36.46	-5.62	45.76	7.41	94.45
11.32	12.49	6232	100.4	30.97	-5.62	38.62	7.41	93.83
11.34	12.35	6214	100.4	25.87	-5.62	34.15	7.02	93.83
11.36	12.35	6255	100.4	21.95	-5.62	30.14	7.02	92.58
11.38	12.49	6331	100.4	19.6	-5.62	28.74	6.63	92.58
11.4	12.64	6402	100.4	17.25	-5.62	26.38	6.63	92.58
11.42	12.79	6402	100.4	16.46	-5.62	26.08	6.63	93.21
11.46	12.94	6383	100.4	15.68	-5.62	25.87	6.63	93.21
11.46	12.79	6347	100.4	15.29	-5.62	25.04	6.63	93.21
11.48	12.64	6329	100.4	15.29	-5.62	24.76	6.63	93.21
11.5	12.49	6329	100.4	14.9	-5.62	24.39	6.63	93.21
11.52	12.35	6332	100.4	14.9	-5.62	24.3	6.63	92.58

11.54	12.2	6334	100.4	14.5	-5.62	24.3	6.24	93.21
11.56	12.05	6351	100.4	14.5	-5.62	24.21	6.24	93.21
11.58	11.91	6328	100.4	14.5	-5.62	23.84	6.24	92.58
11.62	11.76	6330	100.4	14.5	-5.62	23.75	6.24	92.58
11.62	11.61	6340	100.4	14.5	-5.62	24.03	6.63	92.58
11.64	11.47	6319	100.4	14.5	-5.62	23.75	6.24	92.58
11.66	11.32	6320	100.4	14.5	-5.62	23.66	6.63	92.58
11.68	11.32	6310	100.4	14.5	-5.62	23.38	6.63	92.58
11.7	11.32	6310	100.4	14.11	-5.62	23.57	6.24	92.58
11.74	11.61	6323	100.4	14.11	-5.62	23.47	6.63	92.58
11.76	11.76	6309	100.4	14.11	-5.62	23.47	6.24	92.58
11.78	11.61	6314	100.4	14.11	-5.62	23.66	6.63	92.58
11.8	11.76	6312	100.4	14.11	-5.62	23.47	6.24	92.58
11.82	11.91	6293	100.4	14.11	-5.62	23.47	6.63	91.96
11.86	12.05	6301	100.4	14.11	-5.62	22.92	6.24	92.58
11.88	12.2	6300	100.4	14.11	-5.62	23.47	6.24	91.96
11.9	12.49	6277	100.4	14.11	-5.62	23.38	6.63	91.96
11.92	12.64	6273	100.4	14.11	-5.62	22.92	6.24	91.96
11.94	12.79	6267	100.4	14.11	-5.62	23.38	6.24	91.96
11.96	13.08	6265	100.4	14.11	-5.62	23.66	6.24	91.96
11.98	13.08	6264	100.4	14.5	-5.62	24.03	6.63	91.96
12.02	13.52	6275	100.4	14.5	-5.62	23.75	6.24	91.96
12.02	13.67	6269	100.4	14.5	-5.62	23.38	6.63	91.96
12.04	13.67	6251	100.4	14.5	-5.62	23.47	6.24	91.96
12.06	13.96	6247	100.4	14.5	-5.62	23.47	6.24	91.34
12.1	14.11	6251	100.4	14.5	-5.62	23.66	6.24	91.34
12.1	14.41	6254	100.4	14.11	-5.62	23.38	6.24	91.34
12.12	14.55	6234	100.4	14.11	-5.62	23.38	6.24	91.34
12.14	14.85	6251	100.4	14.11	-5.62	23.11	6.24	91.34
12.16	15.14	6237	100.4	14.11	-5.62	23.57	6.24	91.34
12.18	15.43	6241	100.4	14.11	-5.62	23.66	6.24	91.34
12.2	15.88	6249	100.4	14.11	-5.62	23.11	6.24	91.34
12.22	16.46	6242	100.4	14.11	-5.62	23.11	6.24	91.34
12.26	16.76	6240	100.4	14.11	-5.62	22.66	6.24	91.34
12.26	17.35	6219	100.4	14.11	-5.62	22.75	6.24	91.34
12.28	17.64	6228	100.4	14.11	-5.62	22.84	6.24	91.34
12.3	18.08	6219	100.4	14.11	-5.62	23.47	6.24	91.34
12.32	18.67	6217	100.4	14.11	-5.62	23.11	6.24	91.34
12.34	19.26	6217	100.4	14.11	-5.62	23.29	6.24	91.34
12.36	19.84	6210	100.4	14.11	-5.62	22.66	6.24	90.72
12.38	20.29	6210	100.4	13.72	-5.62	22.41	6.24	91.34
12.42	20.29	6203	100.4	13.72	-5.62	22.66	6.24	90.72
12.42	20.29	6186	100.4	14.11	-5.62	22.92	6.24	90.72
12.46	20.29	6197	100.4	14.11	-5.62	22.41	6.24	90.72
12.48	20.29	6185	100.4	13.72	-5.62	22.33	6.24	90.72
12.5	20.29	6168	100.4	13.72	-5.62	22.66	6.24	90.72
12.52	20.29	6168	100.4	13.72	-5.62	22.58	6.24	90.1

12.54	20.29	6163	100.4	13.72	-5.62	22.5	6.24	90.1
12.56	20.29	6158	100.4	14.11	-5.62	22.75	6.24	90.1
12.58	20.29	6177	100.4	14.11	-5.62	22.76	6.24	90.1
12.6	20.29	6166	100.4	14.11	-5.62	23.2	6.24	90.1
12.62	20.29	6173	100.4	14.11	-5.62	22.58	6.24	90.1
12.64	20.29	6155	100.4	14.11	-5.62	22.5	6.24	90.1
12.66	20.29	6168	100.4	13.72	-5.62	22.41	6.24	90.1
12.68	20.29	6148	100.4	14.11	-5.62	22.58	6.24	90.1
12.7	20.29	6164	100.4	13.72	-5.62	22	6.24	90.1











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