

序号	时间	NOx均值	NOx最大值	NOx最小值	NOx折算均	NOx折算最	NOx折算最	NOx数据标
1	2020/11/1 0:00	3.97341	4.982866	0.10274	9.53899	12.19551	0.10274	N
2	2020/11/1 1:00	3.851179	4.982866	0.308219	9.796538	12.47551	0.308219	N
3	2020/11/1 2:00	4.3276	5.804782	2.773967	9.873377	12.5529	7.255635	N
4	2020/11/1 3:00	3.755926	4.674647	2.568488	9.906942	12.47903	7.733081	N
5	2020/11/1 4:00	3.420834	4.726017	0.05137	9.680541	12.37466	0.05137	N
6	2020/11/1 5:00	4.100298	5.702042	0.05137	9.251196	12.29314	0.05137	N
7	2020/11/1 6:00	4.534316	5.753412	3.184925	9.784248	12.50014	6.682729	N
8	2020/11/1 7:00	4.483119	5.547933	3.184925	9.481054	11.91898	6.679991	N
9	2020/11/1 8:00	4.441913	5.856152	0.05137	9.216152	12.43981	0.05137	N
10	2020/11/1 9:00	4.382684	6.575328	0.05137	9.673134	13.81682	0.05137	N
11	2020/11/1 10:00	4.641648	6.113	3.647252	10.08071	12.67882	7.602723	N
12	2020/11/1 11:00	4.588815	5.804782	2.10616	10.30579	13.32245	2.10616	N
13	2020/11/1 12:00	4.627757	6.16437	0	10.4876	13.28675	0	N
14	2020/11/1 13:00	4.397118	5.907521	0	10.33221	12.9564	0	N
15	2020/11/1 14:00	4.859189	7.089026	3.698622	10.48981	14.14018	7.57159	N
16	2020/11/1 15:00	4.616855	6.16437	3.287664	10.25591	13.0058	7.474518	N
17	2020/11/1 16:00	4.571213	5.753412	0.05137	9.822104	12.72225	0.05137	N
18	2020/11/1 17:00	4.327376	5.804782	0.05137	9.253986	11.94564	0.05137	N
19	2020/11/1 18:00	4.595495	6.369849	3.595883	9.409756	12.53819	7.079588	N
20	2020/11/1 19:00	4.880077	6.523958	3.441773	9.331882	12.5547	6.657662	N
21	2020/11/1 20:00	4.874276	6.729437	0	9.135406	13.23436	0	N
22	2020/11/1 21:00	4.70276	6.369849	0.05137	9.160632	11.86672	0.05137	N
23	2020/11/1 22:00	4.713735	6.523958	3.287664	9.880725	13.32148	6.947516	N
24	2020/11/1 23:00	4.638423	6.113	3.339034	9.841456	12.89371	7.198687	N
25	2020/11/2 0:00	4.622035	6.16437	0	9.386585	12.53744	0	N
26	2020/11/2 1:00	4.67441	6.26711	0.205479	9.265844	14.24994	0.205479	N
27	2020/11/2 2:00	4.697084	6.113	3.647252	9.266757	12.30963	7.287997	N
28	2020/11/2 3:00	5.311641	7.243135	3.801362	10.01553	12.3904	7.555501	N
29	2020/11/2 4:00	4.613872	6.369849	0.205479	9.102066	12.76249	0.205479	N
30	2020/11/2 5:00	4.613191	6.061631	0.205479	9.435838	12.46387	0.205479	N
31	2020/11/2 6:00	4.544233	5.702042	3.287664	9.115208	11.7461	6.856953	N
32	2020/11/2 7:00	3.980062	5.702042	2.773967	9.205057	12.02691	6.712314	N
33	2020/11/2 8:00	2.2631	3.955471	0	5.794434	11.74655	0	N
34	2020/11/2 9:00	2.807473	4.16095	0	8.358182	12.15985	0	N
35	2020/11/2 10:00	3.066969	4.828757	1.541093	9.438675	12.20136	1.541093	N
36	2020/11/2 11:00	3.472371	4.777387	1.386983	9.714179	12.28723	1.386983	N
37	2020/11/2 12:00	2.459439	4.16095	0	7.105454	13.29308	0	N
38	2020/11/2 13:00	2.419428	3.955471	0	6.501388	13.38976	0	N
39	2020/11/2 14:00	2.990737	4.828757	1.489723	9.20081	13.71391	1.489723	N
40	2020/11/2 15:00	3.270748	4.417799	2.363009	9.971541	12.21494	7.355391	N
41	2020/11/2 16:00	2.833394	3.955471	0.10274	9.472447	12.8824	0.10274	N
42	2020/11/2 17:00	2.613593	4.16095	0	7.486762	12.8255	0	N
43	2020/11/2 18:00	2.798694	4.16095	1.952051	10.22017	12.18114	1.952051	N
44	2020/11/2 19:00	2.479118	3.441773	1.643832	7.341484	12.63224	1.643832	N
45	2020/11/2 20:00	2.554981	3.801362	0.05137	8.475091	12.52759	0.05137	N
46	2020/11/2 21:00	2.513895	3.544513	0	8.693038	11.7841	0	N
47	2020/11/2 22:00	3.005594	3.801362	2.00342	9.395272	11.39059	7.550042	N
48	2020/11/2 23:00	3.210589	3.904101	2.568488	8.78955	10.87631	7.147966	N
49	2020/11/3 0:00	3.189187	4.10958	0	7.883946	10.73567	0	N
50	2020/11/3 1:00	3.195386	4.21232	0	7.987097	10.77494	0	N

51	2020/11/3	2:00	3.442845	4.674647	2.619857	8.358216	10.70676	6.031326	N
52	2020/11/3	3:00	2.644734	3.544513	1.541093	8.029909	10.8466	1.541093	N
53	2020/11/3	4:00	2.602844	3.801362	0	8.213552	11.21178	0	N
54	2020/11/3	5:00	2.284948	3.339034	0.10274	7.141952	11.20301	0.10274	N
55	2020/11/3	6:00	2.883512	3.852731	2.05479	8.173215	11.93467	2.311639	N
56	2020/11/3	7:00	2.610486	3.698622	1.489723	7.745095	10.49971	1.489723	N
57	2020/11/3	8:00	2.532767	3.287664	0.205479	7.61628	10.44492	0.205479	N
58	2020/11/3	9:00	1.838546	3.390404	0	3.298636	11.38038	0	F
59	2020/11/3	10:00	2.650323	3.904101	1.541093	7.61026	13.17046	1.541093	N
60	2020/11/3	11:00	2.534355	4.674647	1.284244	6.350763	12.98093	1.284244	N
61	2020/11/3	12:00	3.012944	4.263689	0.05137	8.809778	13.24669	0.05137	N
62	2020/11/3	13:00	2.600562	4.726017	0.308219	8.803627	13.72583	0.308219	N
63	2020/11/3	14:00	2.864874	4.366429	2.10616	11.17235	13.39672	2.10616	N
64	2020/11/3	15:00	3.429715	4.623278	2.363009	10.65603	13.33233	7.455825	N
65	2020/11/3	16:00	3.334396	4.366429	0	9.66395	12.21074	0	N
66	2020/11/3	17:00	2.878305	4.21232	0	8.4573	12.45852	0	N
67	2020/11/3	18:00	3.780962	4.777387	3.082185	9.177695	11.31179	6.730406	N
68	2020/11/3	19:00	3.0937	4.674647	1.797941	9.61504	11.49064	7.036158	N
69	2020/11/3	20:00	2.883526	3.904101	0	8.669752	11.39059	0	N
70	2020/11/3	21:00	2.357457	3.390404	0	8.147376	11.10697	0	N
71	2020/11/3	22:00	2.461907	4.006841	1.797941	8.970499	11.21178	1.900681	N
72	2020/11/3	23:00	2.972676	3.904101	2.05479	8.524982	10.24455	6.136973	N
73	2020/11/4	0:00	3.248924	4.21232	0.154109	7.766984	10.0559	0.154109	N
74	2020/11/4	1:00	2.83348	3.698622	0.10274	7.539239	11.36763	0.10274	N
75	2020/11/4	2:00	2.387392	3.287664	1.284244	8.064942	10.80641	1.284244	N
76	2020/11/4	3:00	2.4205	3.390404	1.181504	7.59987	10.68144	1.181504	N
77	2020/11/4	4:00	2.439684	3.390404	0.205479	7.823334	10.54197	0.205479	N
78	2020/11/4	5:00	2.48954	3.441773	0.154109	7.357387	9.769945	0.154109	N
79	2020/11/4	6:00	3.010079	4.366429	1.952051	7.401075	9.82995	5.020199	N
80	2020/11/4	7:00	3.053117	3.955471	2.00342	7.404441	9.751546	5.344402	N
81	2020/11/4	8:00	2.561049	3.595883	0.05137	7.200748	10.26978	0.05137	N
82	2020/11/4	9:00	2.293125	4.21232	0	6.095834	11.62306	0	N
83	2020/11/4	10:00	3.536295	4.828757	2.773967	9.017433	11.38376	6.640874	N
84	2020/11/4	11:00	2.949242	4.263689	1.952051	10.10826	12.28487	2.00342	N
85	2020/11/4	12:00	3.604901	5.034236	0	9.599045	12.51575	0	N
86	2020/11/4	13:00	3.914733	5.085605	0	9.329058	12.35816	0	N
87	2020/11/4	14:00	4.291592	5.547933	2.773967	10.31916	12.75387	7.534871	N
88	2020/11/4	15:00	4.096322	4.828757	3.339034	10.12906	12.32874	7.779261	N
89	2020/11/4	16:00	4.176718	5.291084	0.10274	9.720191	12.64788	0.10274	N
90	2020/11/4	17:00	4.623124	5.907521	0	9.563964	12.18505	0	N
91	2020/11/4	18:00	4.533522	5.856152	3.441773	9.355177	11.58814	6.780626	N
92	2020/11/4	19:00	4.334717	5.291084	3.133555	9.074266	11.42839	6.306525	N
93	2020/11/4	20:00	3.984659	5.547933	0	8.687943	11.43272	0	N
94	2020/11/4	21:00	3.783663	4.623278	0	8.59343	10.92997	0	N
95	2020/11/4	22:00	3.682625	4.469168	2.876706	8.861557	10.62929	6.65684	N
96	2020/11/4	23:00	4.12315	5.034236	3.082185	8.841622	10.75614	6.606789	N
97	2020/11/5	0:00	4.232904	5.445194	0.05137	8.450822	11.58332	0.05137	N
98	2020/11/5	1:00	4.085934	5.291084	0.10274	8.336606	10.76785	0.10274	N
99	2020/11/5	2:00	3.962774	4.982866	2.825336	8.496594	10.90002	6.03313	N
100	2020/11/5	3:00	3.487484	4.469168	2.465748	8.540254	10.21568	5.990537	N
101	2020/11/5	4:00	3.587587	4.623278	0.359588	8.195265	10.68668	0.359588	N

102 2020/11/5 5:00 3.818317 5.239715 0.205479 8.201871 10.88772 0.205479 N
103 2020/11/5 6:00 3.867991 5.034236 2.773967 8.270218 10.86601 5.812615 N
104 2020/11/5 7:00 3.554458 4.16095 2.773967 8.310849 10.14935 6.056223 N
105 2020/11/5 8:00 3.664653 5.496563 0.205479 8.638388 11.726 0.205479 N
106 2020/11/5 9:00 3.547493 4.520538 0.154109 8.910154 11.87979 0.154109 N
107 2020/11/5 10:00 4.217225 5.188345 3.030815 10.01825 12.17653 7.456066 N
108 2020/11/5 11:00 4.754053 5.907521 3.339034 10.71494 13.91124 7.463886 N
109 2020/11/5 12:00 4.972817 6.318479 0.308219 10.52085 13.25621 0.308219 N
110 2020/11/5 13:00 4.93108 6.421219 0.154109 10.78855 14.00592 0.154109 N
111 2020/11/5 14:00 4.945051 6.061631 3.955471 12.65557 15.47522 8.987972 N
112 2020/11/5 15:00 5.461109 6.678068 4.16095 11.72934 14.52318 7.791574 N
113 2020/11/5 16:00 5.723344 7.243135 0.205479 10.99247 14.70797 0.205479 N
114 2020/11/5 17:00 5.219751 6.626698 0.359588 12.04349 16.78676 0.359588 N
115 2020/11/5 18:00 5.395119 6.421219 4.417799 12.68154 15.15408 9.635705 N
116 2020/11/5 19:00 5.768382 6.883547 4.366429 12.44551 14.92657 8.8434 N
117 2020/11/5 20:00 5.50614 7.089026 0.10274 11.11031 14.53379 0.10274 N
118 2020/11/5 21:00 5.052754 7.448614 0.205479 9.846487 14.39594 0.205479 N
119 2020/11/5 22:00 5.512507 7.140395 4.417799 10.56843 13.75278 8.440925 N
120 2020/11/5 23:00 5.544693 7.140395 4.16095 10.73073 13.78835 7.858792 N
121 2020/11/6 0:00 5.440178 6.729437 0.359588 11.2605 14.19747 0.359588 N
122 2020/11/6 1:00 5.208894 6.575328 0.154109 11.19604 14.59035 0.154109 N
123 2020/11/6 2:00 5.44839 6.575328 3.852731 11.41656 14.28587 7.903038 N
124 2020/11/6 3:00 5.311638 6.626698 4.006841 10.67434 13.59411 8.018693 N
125 2020/11/6 4:00 5.031172 6.626698 0.205479 9.584694 12.74146 0.205479 N
126 2020/11/6 5:00 4.965385 6.832177 0.410958 9.721989 13.55543 0.410958 N
127 2020/11/6 6:00 4.875039 6.421219 3.595883 9.540288 12.68389 6.890314 N
128 2020/11/6 7:00 4.969209 6.523958 3.390404 10.18595 13.28764 6.929292 N
129 2020/11/6 8:00 4.750925 6.523958 0.205479 12.47577 16.75919 0.205479 N
130 2020/11/6 9:00 5.243667 6.883547 0.05137 13.85472 18.32092 0.05137 N
131 2020/11/6 10:00 5.999472 7.654093 4.623278 16.62435 19.67402 12.42285 N
132 2020/11/6 11:00 6.400103 9.811622 4.366429 15.4622 22.18636 9.028894 N
133 2020/11/6 12:00 6.988372 9.092446 0.05137 14.95833 20.4382 0.05137 N
134 2020/11/6 13:00 7.065908 9.606143 0.359588 13.91963 17.91654 0.359588 N
135 2020/11/6 14:00 7.288406 9.246555 5.239715 13.95605 17.7105 9.862992 N
136 2020/11/6 15:00 7.572484 9.246555 4.726017 14.39123 17.45787 8.74899 N
137 2020/11/6 16:00 7.062507 9.503404 0.410958 15.22833 21.5753 0.410958 N
138 2020/11/6 17:00 6.735545 8.732858 0.308219 15.21795 20.60553 0.308219 N
139 2020/11/6 18:00 7.669652 11.55819 5.702042 17.53961 26.99925 11.16484 N
140 2020/11/6 19:00 7.495125 10.22258 5.342454 16.20984 22.42657 10.07331 N
141 2020/11/6 20:00 7.440425 10.06847 0.05137 17.10019 23.99958 0.05137 N
142 2020/11/6 21:00 7.199366 8.886967 0.410958 16.36896 21.96641 0.410958 N
143 2020/11/6 22:00 7.449452 9.657513 4.982866 15.89696 22.96479 9.912628 N
144 2020/11/6 23:00 7.563308 9.554774 4.982866 16.02906 21.19079 9.79949 N
145 2020/11/7 0:00 7.015793 8.886967 0.308219 14.18003 19.08557 0.308219 N
146 2020/11/7 1:00 7.000784 10.11984 0.667807 14.29361 20.79674 0.667807 N
147 2020/11/7 2:00 10.16175 15.56503 6.832177 22.31105 37.09115 13.90492 N
148 2020/11/7 3:00 10.55456 14.53764 6.369849 22.44575 33.09855 11.84105 N
149 2020/11/7 4:00 9.837554 15.41093 0.565067 20.18075 34.10289 0.565067 N
150 2020/11/7 5:00 10.61256 16.38695 0.565067 23.55006 38.55753 0.565067 N
151 2020/11/7 6:00 8.493633 13.61298 5.445194 16.87039 29.33784 10.1559 N
152 2020/11/7 7:00 9.145327 16.48969 5.702042 19.11858 39.94208 10.6246 N

153	2020/11/7	8:00	1. 222538	15. 51367		0	2. 153224	34. 85517		0 F
154	2020/11/7	9:00	0. 403199	0. 924656		0	0. 403199	0. 924656		0 F
155	2020/11/7	10:00	0. 464227	1. 027395		0	0. 464227	1. 027395		0 F
156	2020/11/7	11:00	0. 464995	0. 873286	0. 10274	0. 464995	0. 873286	0. 10274		F
157	2020/11/7	12:00	0. 482583	0. 924656	0. 05137	0. 482583	0. 924656	0. 05137		F
158	2020/11/7	13:00	0. 501257	1. 027395	0. 05137	0. 501257	1. 027395	0. 05137		F
159	2020/11/7	14:00	0. 625644	2. 928076		0	0. 826356	12. 14609		0 F
160	2020/11/7	15:00	1. 847157	5. 856152	0. 154109	4. 51842	15. 21017	0. 154109		F
161	2020/11/7	16:00	0. 509169	0. 924656	0. 05137	0. 509169	0. 924656	0. 05137		F
162	2020/11/7	17:00	2. 075341	5. 034236		0	4. 672579	12. 68225		0 F
163	2020/11/7	18:00	3. 701667	5. 085605	1. 900681	9. 696874	12. 8866	1. 900681		N
164	2020/11/7	19:00	3. 321837	4. 674647	2. 05479	10. 38161	13. 26065	2. 05479		N
165	2020/11/7	20:00	2. 499482	4. 10958	0. 462328	6. 652797	13. 34125	0. 462328		N
166	2020/11/7	21:00	2. 770786	3. 852731	0. 565067	8. 82671	13. 04898	0. 565067		N
167	2020/11/7	22:00	2. 746125	3. 595883	2. 00342	9. 523773	12. 65977	2. 00342		N
168	2020/11/7	23:00	3. 126746	3. 955471	2. 208899	9. 796577	12. 14864	8. 240564		N
169	2020/11/8	0:00	3. 601122	4. 726017	0. 410958	9. 198832	11. 98628	0. 410958		N
170	2020/11/8	1:00	3. 098754	4. 366429	0. 410958	8. 63877	12. 81172	0. 410958		N
171	2020/11/8	2:00	3. 067448	4. 006841	1. 797941	9. 623392	13. 07144	1. 797941		N
172	2020/11/8	3:00	3. 110353	4. 366429	1. 952051	9. 472684	13. 36983	1. 952051		N
173	2020/11/8	4:00	3. 409857	4. 366429	0. 616437	9. 299774	11. 95307	0. 616437		N
174	2020/11/8	5:00	2. 853926	4. 006841	0. 359588	8. 801929	12. 58201	0. 359588		N
175	2020/11/8	6:00	3. 810102	4. 726017	2. 928076	9. 109193	12. 22876	6. 442917		N
176	2020/11/8	7:00	3. 214356	4. 21232	1. 643832	8. 010264	11. 43535	1. 643832		N
177	2020/11/8	8:00	2. 621523	3. 647252	0. 462328	7. 279227	11. 94939	0. 462328		N
178	2020/11/8	9:00	2. 256156	3. 595883	0. 205479	6. 00738	11. 8383	0. 205479		N
179	2020/11/8	10:00	2. 756342	4. 10958	1. 489723	8. 020728	11. 83559	1. 489723		N
180	2020/11/8	11:00	2. 905545	3. 955471	1. 797941	9. 697349	13. 02659	1. 797941		N
181	2020/11/8	12:00	3. 711688	6. 061631	0. 410958	9. 249944	13. 08356	0. 410958		N
182	2020/11/8	13:00	2. 97271	4. 726017	0. 359588	9. 297633	14. 20596	0. 359588		N
183	2020/11/8	14:00	3. 783589	6. 061631	2. 00342	10. 35955	13. 30432	2. 00342		N
184	2020/11/8	15:00	2. 855562	4. 417799	2. 00342	9. 644392	13. 11993	2. 00342		N
185	2020/11/8	16:00	3. 332386	5. 188345	0. 410958	10. 13962	13. 49707	0. 410958		N
186	2020/11/8	17:00	2. 777983	3. 801362	0. 359588	9. 07347	12. 73296	0. 359588		N
187	2020/11/8	18:00	4. 161225	5. 342454	2. 876706	9. 55338	12. 54413	7. 062734		N
188	2020/11/8	19:00	4. 966322	6. 369849	3. 801362	10. 23696	13. 54392	7. 692005		N
189	2020/11/8	20:00	4. 393683	5. 445194	0. 410958	8. 887347	11. 62983	0. 410958		N
190	2020/11/8	21:00	4. 263727	6. 113	0. 359588	8. 678408	12. 21509	0. 359588		N
191	2020/11/8	22:00	4. 419957	5. 342454	3. 595883	8. 917808	10. 9434	7. 224015		N
192	2020/11/8	23:00	4. 281796	4. 982866	3. 441773	8. 823075	10. 59113	7. 391728		N
193	2020/11/9	0:00	4. 235778	5. 547933	0. 565067	8. 652825	11. 99553	0. 565067		N
194	2020/11/9	1:00	3. 752427	4. 674647	0. 667807	9. 205946	11. 7654	0. 667807		N
195	2020/11/9	2:00	3. 857063	4. 674647	3. 030815	9. 450369	10. 96517	7. 444108		N
196	2020/11/9	3:00	3. 554765	4. 263689	2. 928076	8. 86154	10. 91673	6. 955344		N
197	2020/11/9	4:00	3. 895404	4. 982866	0. 308219	8. 02541	10. 8423	0. 308219		N
198	2020/11/9	5:00	4. 114665	5. 188345	0. 308219	8. 53772	10. 57973	0. 308219		N
199	2020/11/9	6:00	3. 841613	5. 291084	2. 876706	8. 416497	11. 29841	6. 154557		N
200	2020/11/9	7:00	2. 689374	4. 623278	1. 438353	7. 478212	10. 36262	1. 438353		N
201	2020/11/9	8:00	2. 840995	3. 647252	0. 205479	8. 222002	10. 15918	0. 205479		N
202	2020/11/9	9:00	3. 180809	4. 006841	0. 308219	8. 813058	10. 89286	0. 308219		N
203	2020/11/9	10:00	3. 233221	4. 21232	1. 900681	9. 442518	12. 7397	1. 900681		N

204 2020/11/9 11:00 3.047628 4.16095 1.438353 8.474465 12.02883 1.438353 N
205 2020/11/9 12:00 3.142973 4.16095 0.359588 9.730386 12.49717 0.359588 N
206 2020/11/9 13:00 3.490204 4.982866 0.462328 9.252132 12.41186 0.462328 N
207 2020/11/9 14:00 4.130467 6.010261 1.952051 9.876879 12.46789 1.952051 N
208 2020/11/9 15:00 3.767353 6.010261 2.928076 10.14311 12.58223 7.654754 N
209 2020/11/9 16:00 2.618641 4.006841 0.308219 9.332458 12.42081 0.308219 N
210 2020/11/9 17:00 2.709892 4.006841 0.154109 8.028013 12.16671 0.154109 N
211 2020/11/9 18:00 4.541055 5.907521 3.030815 9.803081 12.51464 7.270795 N
212 2020/11/9 19:00 4.706012 5.753412 3.390404 9.519247 12.06708 6.891564 N
213 2020/11/9 20:00 4.392225 5.856152 0.10274 8.761651 11.97971 0.10274 N
214 2020/11/9 21:00 4.285468 5.753412 0.565067 8.741201 12.00902 0.565067 N
215 2020/11/9 22:00 4.303712 5.291084 3.390404 8.7498 10.92353 7.012469 N
216 2020/11/9 23:00 4.260556 5.239715 3.441773 8.797328 11.12508 7.112151 N
217 2020/11/10 0:00 3.827846 5.342454 0.359588 8.360662 11.79024 0.359588 N
218 2020/11/10 1:00 3.537591 4.366429 0.205479 8.263752 11.05175 0.205479 N
219 2020/11/10 2:00 3.612074 4.777387 2.465748 8.433853 10.74432 6.026301 N
220 2020/11/10 3:00 3.787562 4.828757 2.928076 8.267534 10.48102 6.519447 N
221 2020/11/10 4:00 3.824598 4.982866 0.05137 7.763151 10.03743 0.05137 N
222 2020/11/10 5:00 3.805026 5.291084 0.410958 7.952894 11.11544 0.410958 N
223 2020/11/10 6:00 3.850402 4.777387 3.030815 8.036324 10.186 6.344884 N
224 2020/11/10 7:00 3.044209 4.366429 1.386983 7.309295 10.03159 1.386983 N
225 2020/11/10 8:00 4.403847 10.99313 0 6.557815 16.10055 0 N
226 2020/11/10 9:00 11.291 13.35614 9.606143 14.88118 17.87201 9.708883 N
227 ##### 12.45216 14.48627 10.22258 16.83802 19.1441 13.79995 N
228 ##### 12.91709 17.97941 9.503404 17.17927 22.97426 12.8316 N
229 ##### 12.98953 17.97941 0 17.37452 23.05317 0 N
230 ##### 13.20719 15.51367 10.63354 17.81782 20.46561 13.71572 N
231 ##### 13.45193 17.72256 11.45545 18.60929 22.82837 15.28304 N
232 ##### 13.64486 15.05134 11.96915 18.75007 20.8178 16.12201 N
233 ##### 13.051 16.69517 0 17.91378 21.92097 0 N
234 ##### 10.28624 17.56846 0 14.01764 35.27296 0 N
235 ##### 13.71917 20.65064 9.349295 17.92379 25.84214 12.59316 N
236 ##### 14.20073 20.75338 9.349295 18.31565 26.08992 12.48803 N
237 ##### 12.60836 19.31503 0 16.26784 24.36129 0 N
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242 2020/11/11 1:00 11.84439 17.1575 8.27053 15.68408 21.83681 11.33088 N
243 2020/11/11 2:00 12.69727 16.90065 8.476009 16.68814 21.53439 11.63374 N
244 2020/11/11 3:00 11.91813 16.84928 8.578748 15.73963 21.46893 11.62516 N
245 2020/11/11 4:00 11.40706 15.10271 0 14.89925 19.44257 0 N
246 2020/11/11 5:00 12.29034 16.33558 8.578748 16.06536 20.7201 11.6746 N
247 2020/11/11 6:00 11.76552 14.9486 8.732858 15.46116 19.33306 11.73461 N
248 2020/11/11 7:00 11.70754 16.07873 8.424639 15.62704 20.58078 11.45196 N
249 2020/11/11 8:00 10.6128 12.84244 0 14.75007 17.37141 0 N
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251 ##### 11.94913 15.66777 9.041076 16.58679 20.52387 12.28884 N
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255 ##### 13. 18918 18. 339 9. 965732 17. 47779 23. 11726 13. 24821 N
256 ##### 13. 46004 18. 339 9. 811622 17. 89697 23. 31577 12. 97405 N
257 ##### 13. 11134 16. 48969 0. 154109 17. 53516 21. 33848 0. 154109 N
258 ##### 12. 90544 17. 1575 9. 862992 17. 38897 22. 07513 11. 30135 N
259 ##### 12. 53047 15. 20545 10. 63354 17. 02831 19. 74504 14. 11922 N
260 ##### 12. 60137 17. 20887 9. 041076 16. 71154 21. 87733 12. 1197 N
261 ##### 11. 36126 14. 53764 0 15. 72028 19. 21198 0 N
262 ##### 11. 30649 12. 68833 10. 42806 15. 96406 17. 50574 11. 55819 N
263 ##### 11. 22147 12. 58559 10. 37669 15. 86927 17. 45617 14. 93252 N
264 ##### 11. 45983 12. 89381 9. 862992 15. 9484 17. 21106 13. 52087 N
265 2020/11/12 0:00 11. 82316 16. 23284 0. 05137 15. 60873 20. 86148 0. 05137 N
266 2020/11/12 1:00 12. 57469 17. 92804 8. 784227 16. 41874 22. 54847 8. 784227 N
267 2020/11/12 2:00 11. 80643 15. 51367 8. 835597 15. 70191 20. 00027 11. 95875 N
268 2020/11/12 3:00 11. 55724 15. 20545 9. 143816 15. 7572 19. 85571 12. 28683 N
269 2020/11/12 4:00 11. 55401 16. 18147 0. 10274 15. 41199 20. 87932 0. 10274 N
270 2020/11/12 5:00 11. 42748 14. 84586 8. 886967 15. 53772 19. 08966 11. 86641 N
271 2020/11/12 6:00 11. 71779 17. 51709 8. 16779 15. 34244 21. 83543 11. 111 N
272 2020/11/12 7:00 10. 70082 15. 82188 0 14. 32898 29. 46089 0 N
273 2020/11/12 8:00 11. 95727 17. 31161 0 16. 18362 22. 11838 0 N
274 2020/11/12 9:00 13. 22699 17. 26024 10. 22258 17. 95207 22. 27988 11. 81504 N
275 ##### 13. 96441 16. 07873 12. 07189 19. 17433 21. 79057 15. 91585 N
276 ##### 15. 06758 19. 46914 12. 53422 20. 17192 24. 8495 16. 37123 N
277 ##### 14. 74944 21. 62667 0 19. 90363 27. 31976 0 N
278 ##### 15. 75284 23. 01365 11. 45545 20. 71946 28. 48098 14. 28079 N
279 ##### 15. 447 20. 95886 12. 27737 20. 57758 26. 75091 15. 81444 N
280 ##### 15. 66639 20. 80475 11. 50682 20. 73169 26. 47877 15. 00021 N
281 ##### 15. 22954 22. 08899 0 19. 762 27. 45802 0 N
282 ##### 14. 56153 20. 44516 10. 5308 19. 27402 25. 75768 13. 91681 N
283 ##### 14. 78996 20. 49653 10. 17121 19. 1356 25. 57784 13. 50534 N
284 ##### 13. 80778 19. 00681 11. 30135 18. 7824 24. 218 14. 93511 N
285 ##### 13. 04192 15. 82188 0 17. 86052 20. 98987 0 N
286 ##### 12. 98662 14. 74312 11. 60956 18. 19801 20. 19852 13. 76709 N
287 ##### 13. 02617 14. 74312 12. 02052 18. 46051 20. 31032 17. 00761 N
288 ##### 12. 97374 15. 10271 10. 94176 17. 79804 20. 31032 14. 88132 N
289 2020/11/13 0:00 12. 94047 19. 46914 0. 05137 16. 93456 24. 47299 0. 05137 N
290 2020/11/13 1:00 12. 9894 17. 97941 8. 835597 17. 12878 23. 06637 12. 0461 N
291 2020/11/13 2:00 12. 20921 15. 05134 9. 914362 16. 675 19. 73946 13. 58298 N
292 2020/11/13 3:00 11. 64175 14. 17805 9. 606143 16. 1883 18. 91533 13. 09493 N
293 2020/11/13 4:00 11. 00135 13. 15066 0 15. 3576 17. 92908 0 N
294 2020/11/13 5:00 10. 50948 14. 33216 8. 886967 15. 05326 19. 07548 9. 862992 N
295 2020/11/13 6:00 10. 93419 14. 69175 8. 21916 15. 09127 19. 35854 11. 35775 N
296 2020/11/13 7:00 11. 28669 15. 66777 8. 065051 15. 18469 20. 27488 11. 17237 N
297 2020/11/13 8:00 10. 80678 14. 58901 0 14. 73229 19. 25715 0 N
298 2020/11/13 9:00 12. 11149 14. 99997 9. 297925 16. 37056 19. 7763 10. 63354 N
299 ##### 12. 70466 15. 30819 9. 965732 17. 18417 20. 09985 13. 58688 N
300 ##### 13. 58601 19. 41777 10. 11984 17. 88426 24. 53232 13. 53744 N
301 ##### 13. 64695 18. 13352 0 17. 9697 23. 17119 0 N
302 ##### 14. 11583 20. 0342 10. 11984 18. 40047 25. 15505 13. 04792 N
303 ##### 14. 37759 20. 75338 10. 11984 18. 48696 25. 82901 13. 26454 N
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306 ##### 14. 21408 20. 70201 9. 657513 18. 5056 25. 90643 12. 88435 N
307 ##### 13. 02624 15. 20545 10. 5308 17. 77289 19. 88336 14. 14208 N
308 ##### 12. 54309 17. 67119 9. 657513 17. 14875 22. 47784 12. 96155 N
309 ##### 11. 79042 13. 51024 0 16. 12772 18. 00949 0 N
310 ##### 12. 16123 14. 4349 9. 862992 16. 42423 19. 15532 12. 68833 N
311 ##### 11. 93529 16. 07873 8. 886967 16. 16625 20. 8486 12. 05012 N
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313 2020/11/14 0:00 12. 53229 17. 67119 0 16. 18854 22. 31312 0 N
314 2020/11/14 1:00 11. 66923 15. 66777 8. 476009 15. 61779 20. 33361 8. 886967 N
315 2020/11/14 2:00 11. 27882 12. 27737 10. 22258 15. 75406 17. 08156 14. 6504 N
316 2020/11/14 3:00 11. 36036 15. 51367 8. 3219 15. 48049 20. 14528 11. 39429 N
317 2020/11/14 4:00 11. 60029 16. 38695 0 15. 35059 21. 10798 0 N
318 2020/11/14 5:00 11. 95299 17. 26024 9. 246555 15. 97921 21. 81881 10. 78765 N
319 2020/11/14 6:00 12. 00326 17. 41435 9. 400664 15. 5986 21. 8533 12. 46005 N
320 2020/11/14 7:00 11. 79402 16. 6438 8. 989706 15. 76731 20. 99218 11. 93401 N
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322 2020/11/14 9:00 11. 76347 15. 25682 9. 349295 15. 8722 19. 8578 11. 7123 N
323 ##### 11. 76834 15. 35956 9. 606143 16. 03927 19. 68273 12. 69532 N
324 ##### 11. 64196 13. 09929 10. 5308 16. 25336 17. 93545 14. 84518 N
325 ##### 11. 58776 13. 76709 0 15. 94531 18. 17224 0 N
326 ##### 12. 37596 16. 23284 9. 708883 16. 60694 20. 8673 11. 55819 N
327 ##### 12. 4473 17. 26024 9. 297925 16. 65769 22. 01761 12. 34579 N
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329 ##### 12. 44948 17. 1575 0 16. 58734 21. 9616 0 N
330 ##### 12. 85033 15. 05134 10. 42806 17. 00904 19. 54492 11. 86641 N
331 ##### 12. 54698 17. 41435 9. 965732 16. 96654 21. 88375 13. 08513 N
332 ##### 11. 96316 14. 58901 10. 06847 16. 34702 18. 92263 13. 36892 N
333 ##### 11. 37763 13. 04792 0 15. 5821 17. 43668 0 N
334 ##### 11. 92192 15. 41093 9. 657513 15. 92898 19. 65858 11. 14724 N
335 ##### 12. 21707 14. 22942 10. 22258 16. 22501 18. 53134 13. 65449 N
336 ##### 12. 28769 16. 33558 9. 092446 16. 05472 20. 79074 12. 00181 N
337 2020/11/15 0:00 11. 49162 15. 92462 0 15. 32226 20. 34863 0 N
338 2020/11/15 1:00 10. 96968 12. 38011 9. 965732 15. 3967 17. 06551 11. 0445 N
339 2020/11/15 2:00 11. 22413 13. 30477 9. 554774 15. 41237 17. 61387 12. 94779 N
340 2020/11/15 3:00 11. 71803 15. 87325 8. 3219 15. 42164 20. 21735 11. 17569 N
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345 2020/11/15 8:00 11. 80772 16. 6438 0. 308219 15. 13021 20. 89804 0. 308219 N
346 2020/11/15 9:00 12. 52735 17. 77393 8. 630118 16. 1294 21. 93587 11. 48631 N
347 ##### 13. 06167 18. 54448 8. 989706 16. 68094 22. 76144 11. 85223 N
348 ##### 13. 44373 19. 10955 9. 246555 17. 09949 23. 50653 12. 19087 N
349 ##### 13. 92048 20. 29105 0 17. 40124 24. 63521 0 N
350 ##### 13. 85896 20. 49653 9. 914362 17. 66709 24. 96587 12. 91924 N
351 ##### 14. 33683 19. 88009 9. 811622 18. 11958 24. 25797 12. 74828 N
352 ##### 14. 66105 22. 34584 9. 914362 18. 42205 26. 83897 12. 90422 N
353 ##### 14. 46799 22. 65406 0. 10274 17. 94552 27. 26765 0. 10274 N
354 ##### 13. 93669 18. 54448 9. 554774 17. 51828 22. 81144 12. 52352 N
355 ##### 12. 23445 18. 08215 0 15. 47025 25. 16644 0 N
356 ##### 10. 28118 17. 20887 0 13. 14098 21. 29716 0 N

357 ##### 12. 94742 19. 67461 0 16. 26429 24. 01697 0 N
358 ##### 13. 52142 18. 54448 9. 092446 17. 02862 22. 58817 11. 95953 N
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360 ##### 12. 70196 17. 67119 8. 835597 16. 11322 21. 79707 11. 60806 N
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362 2020/11/16 1:00 12. 40805 17. 72256 8. 527379 16. 10379 22. 29003 11. 41741 N
363 2020/11/16 2:00 12. 55683 17. 77393 8. 476009 16. 13078 21. 94797 11. 32156 N
364 2020/11/16 3:00 12. 3963 16. 02736 8. 424639 15. 86854 19. 96735 11. 23954 N
365 2020/11/16 4:00 12. 24088 17. 67119 0 15. 4803 21. 71337 0 N
366 2020/11/16 5:00 12. 3304 17. 10613 8. 835597 15. 73347 21. 24436 8. 835597 N
367 2020/11/16 6:00 12. 83228 17. 92804 8. 527379 16. 36939 22. 08956 11. 34957 N
368 2020/11/16 7:00 11. 74219 15. 92462 8. 732858 15. 36998 20. 09954 11. 54077 N
369 2020/11/16 8:00 11. 84107 16. 74654 0 15. 34926 21. 21733 0 N
370 2020/11/16 9:00 12. 99035 18. 54448 8. 835597 16. 6681 22. 97546 9. 862992 N
371 ##### 13. 78192 20. 13694 9. 041076 17. 41703 24. 46136 11. 91057 N
372 ##### 13. 58121 19. 41777 9. 503404 17. 22621 24. 03083 12. 29078 N
373 ##### 13. 27156 19. 82872 0 16. 68755 24. 20509 0 N
374 ##### 13. 8404 19. 98283 9. 708883 17. 5145 24. 30051 12. 57104 N
375 ##### 13. 50208 19. 57188 9. 349295 17. 18283 23. 99617 12. 33358 N
376 ##### 14. 81652 21. 7294 9. 554774 18. 46362 25. 97325 12. 35721 N
377 ##### 14. 38901 21. 01023 0 17. 70853 25. 22128 0 N
378 ##### 14. 97709 21. 01023 9. 811622 18. 54065 25. 31501 12. 07189 N
379 ##### 13. 68499 20. 75338 9. 811622 17. 39863 24. 96647 12. 77793 N
380 ##### 13. 54973 18. 39037 9. 862992 17. 71273 22. 64675 12. 78536 N
381 ##### 12. 56703 14. 48627 0 16. 63569 19. 11027 0 N
382 ##### 12. 45906 14. 22942 11. 81504 16. 87528 18. 89384 12. 79107 N
383 ##### 12. 74279 14. 69175 11. 7123 17. 14537 19. 35854 15. 74618 N
384 ##### 12. 83652 16. 23284 10. 63354 17. 03496 20. 58979 13. 8887 N
385 2020/11/17 0:00 14. 13123 21. 7294 0. 10274 17. 63043 26. 0846 0. 10274 N
386 2020/11/17 1:00 13. 9197 20. 39379 9. 503404 17. 68158 24. 65304 12. 34781 N
387 2020/11/17 2:00 13. 6153 20. 65064 9. 554774 17. 21021 25. 07178 12. 40017 N
388 2020/11/17 3:00 13. 7322 22. 55132 10. 99313 17. 77744 26. 8411 14. 3 N
389 2020/11/17 4:00 12. 59633 15. 87325 0 16. 40674 20. 37252 0 N
390 2020/11/17 5:00 12. 43321 14. 33216 10. 99313 16. 4991 18. 676 12. 02052 N
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392 2020/11/17 7:00 13. 32292 19. 98283 9. 554774 16. 91318 23. 80086 12. 22313 N
393 2020/11/17 8:00 12. 32945 15. 30819 0. 10274 16. 02015 19. 13523 0. 10274 N
394 2020/11/17 9:00 12. 76318 15. 20545 10. 89039 16. 52129 19. 03868 13. 04792 N
395 ##### 13. 32438 16. 02736 10. 94176 17. 00588 19. 69352 13. 99745 N
396 ##### 13. 043 17. 72256 10. 32532 16. 82055 21. 6223 13. 16375 N
397 ##### 12. 87819 15. 41093 0. 05137 16. 36975 19. 47108 0. 05137 N
398 ##### 13. 18089 18. 59585 9. 862992 16. 99152 22. 55263 12. 58866 N
399 ##### 13. 19052 17. 97941 10. 99313 17. 16512 22. 0558 13. 92794 N
400 ##### 13. 03981 18. 74996 10. 73628 17. 0892 22. 80125 13. 46202 N
401 ##### 13. 42475 18. 59585 0 16. 9749 22. 49033 0 N
402 ##### 13. 98114 18. 80133 11. 19861 17. 68808 22. 69126 14. 22852 N
403 ##### 15. 0503 22. 39721 10. 11984 18. 56632 26. 35844 12. 85059 N
404 ##### 14. 38768 16. 1301 13. 04792 18. 42603 20. 16263 16. 67182 N
405 ##### 13. 87557 16. 59243 0 17. 67244 20. 55699 0 N
406 ##### 13. 1959 14. 9486 12. 12326 17. 44604 19. 41151 13. 61298 N
407 ##### 14. 18097 15. 6164 12. 63696 18. 19641 20. 03479 16. 13045 N

408 ##### 14. 96422 21. 93488 10. 89039 18. 6297 25. 92831 13. 71246 N
409 2020/11/18 0:00 14. 9933 23. 11639 0 18. 15493 27. 09613 0 N
410 2020/11/18 1:00 15. 943 23. 37324 11. 19861 19. 51522 27. 3257 14. 16424 N
411 2020/11/18 2:00 14. 28465 17. 10613 11. 81504 18. 27656 21. 04907 14. 88509 N
412 2020/11/18 3:00 14. 24267 18. 90407 12. 02052 18. 19399 22. 91402 15. 14396 N
413 2020/11/18 4:00 14. 32854 19. 21229 0 17. 92315 23. 22478 0 N
414 2020/11/18 5:00 15. 60906 22. 85954 10. 94176 19. 24185 26. 96439 13. 54867 N
415 2020/11/18 6:00 16. 54157 24. 55474 10. 94176 19. 72777 28. 27898 13. 50388 N
416 2020/11/18 7:00 16. 04764 24. 24652 10. 89039 19. 4078 27. 78118 13. 4183 N
417 2020/11/18 8:00 14. 70038 19. 00681 0 18. 27741 22. 05939 0 N
418 2020/11/18 9:00 15. 1127 22. 70543 11. 14724 18. 82009 26. 85331 13. 84903 N
419 ##### 14. 95551 17. 97941 13. 04792 18. 80901 21. 92075 16. 12098 N
420 ##### 15. 48392 22. 14036 12. 58559 19. 14929 26. 03381 15. 28835 N
421 ##### 15. 71263 22. 91091 0 18. 89845 26. 7852 0 N
422 ##### 16. 99191 23. 78419 12. 58559 20. 39828 27. 69054 15. 26352 N
423 ##### 15. 71043 21. 7294 12. 27737 19. 5037 25. 83539 14. 96823 N
424 ##### 15. 46256 22. 96228 12. 12326 19. 37748 27. 3241 14. 88006 N
425 ##### 14. 84826 19. 57188 0. 05137 18. 5733 23. 67225 0. 05137 N
426 ##### 14. 30499 18. 59585 12. 94518 18. 48278 23. 00094 15. 82188 N
427 ##### 14. 98063 18. 28763 12. 84244 18. 95412 22. 45849 15. 96396 N
428 ##### 14. 85283 18. 74996 12. 68833 18. 78636 22. 67447 15. 74618 N
429 ##### 13. 72685 16. 33558 0 17. 60838 20. 6616 0 N
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433 2020/11/19 0:00 14. 87314 21. 83214 0 18. 41798 26. 12661 0 N
434 2020/11/19 1:00 15. 51095 25. 63351 11. 60956 19. 29603 29. 90576 14. 48627 N
435 2020/11/19 2:00 16. 23978 25. 01707 11. 55819 20. 08254 29. 4164 14. 39953 N
436 2020/11/19 3:00 15. 83038 22. 96228 10. 47943 19. 69286 27. 51766 13. 1728 N
437 2020/11/19 4:00 15. 12522 22. 60269 0 18. 83722 27. 44175 0 N
438 2020/11/19 5:00 14. 36156 20. 0342 12. 12326 18. 67015 23. 31577 15. 55333 N
439 2020/11/19 6:00 15. 77512 23. 9383 10. 68491 19. 48309 28. 4315 13. 52979 N
440 2020/11/19 7:00 14. 95907 22. 91091 10. 89039 18. 97794 27. 24015 13. 75887 N
441 2020/11/19 8:00 13. 44842 19. 67461 0. 154109 17. 37311 24. 36215 0. 154109 N
442 2020/11/19 9:00 14. 37567 18. 49311 11. 7123 18. 45816 22. 93719 13. 15066 N
443 ##### 14. 31219 20. 44516 10. 94176 18. 68096 24. 99845 13. 94172 N
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445 ##### 13. 93501 21. 11297 0 18. 17368 25. 68878 0 N
446 ##### 14. 64247 20. 95886 11. 86641 19. 07859 25. 5568 14. 48627 N
447 ##### 14. 72971 21. 11297 12. 226 18. 89396 25. 5362 15. 34243 N
448 ##### 14. 5873 18. 80133 11. 60956 18. 71083 23. 41021 14. 92849 N
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454 ##### 12. 94545 16. 18147 10. 94176 17. 30118 20. 81935 12. 79107 N
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456 ##### 12. 40176 14. 84586 10. 32532 16. 86938 19. 44721 14. 59668 N
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460 2020/11/20 3:00 11.48292 17.20887 9.503404 16.01983 21.90219 12.59822 N
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464 2020/11/20 7:00 12.12528 17.97941 8.835597 16.15254 22.80514 11.8383 N
465 2020/11/20 8:00 10.31396 15.82188 0 14.50835 20.62923 0 N
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467 ##### 12.45409 17.56846 9.092446 16.86961 22.30915 12.13771 N
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469 ##### 11.69202 17.31161 0 15.818 21.88375 0 N
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480 ##### 10.76387 13.97257 9.606143 14.90772 18.30325 13.56551 N
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483 2020/11/21 2:00 11.90297 16.90065 8.630118 15.7832 21.31613 11.50682 N
484 2020/11/21 3:00 10.74142 13.76709 9.554774 14.88496 17.95011 13.50534 N
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487 2020/11/21 6:00 11.33263 18.08215 0 14.80227 24.5912 0 N
488 2020/11/21 7:00 11.37083 16.6438 8.3219 15.04256 20.67133 11.01717 N
489 2020/11/21 8:00 10.28296 15.10271 0 13.80382 19.18892 0 N
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491 ##### 10.97892 13.40751 9.041076 14.59604 17.34998 12.30204 N
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494 ##### 10.86624 13.45888 9.143816 14.7577 17.50748 11.50682 N
495 ##### 11.12088 12.53422 9.400664 15.09411 16.47856 13.26038 N
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499 ##### 12.39365 18.13352 9.143816 16.28386 22.42909 12.09814 N
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511 2020/11/22 6:00 11.69309 16.59243 7.962311 15.45069 21.3481 10.94879 N
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528 ##### 11.0467 14.74312 8.065051 14.62521 19.01185 10.94229 N
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543 ##### 11.37122 15.92462 9.400664 15.76167 20.38352 13.79995 N
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613 ##### 11. 38201 15. 41093 0 15. 40171 19. 78251 0 N
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615 ##### 12. 50065 16. 95202 8. 886967 16. 38061 21. 59984 11. 86341 N
616 ##### 12. 0399 16. 38695 9. 092446 16. 13182 21. 0354 12. 13048 N
617 ##### 10. 55167 12. 226 0 14. 78815 17. 07931 0 N
618 ##### 10. 84793 13. 61298 9. 503404 15. 22571 18. 33619 11. 24998 N
619 ##### 10. 35348 12. 12326 9. 503404 14. 83954 16. 72926 13. 7784 N
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621 ##### 11. 30122 14. 79449 0 14. 98512 19. 13375 0 N
622 ##### 12. 08388 17. 41435 8. 27053 15. 71906 21. 89009 11. 22107 N
623 ##### 11. 80933 16. 59243 8. 065051 15. 50335 21. 0817 10. 96221 N
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637 ##### 10. 88896 13. 20203 0 15. 30459 18. 31932 0 N
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639 ##### 12. 03038 17. 10613 9. 143816 16. 43487 22. 09788 12. 21356 N
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644 ##### 11. 67348 16. 90065 8. 3219 16. 0112 22. 02006 11. 3665 N
645 ##### 11. 12174 14. 74312 0 15. 27399 19. 49503 0 N
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662 ##### 10. 7519 13. 76709 8. 630118 15. 20359 18. 72058 9. 143816 N

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664 ##### 11. 09592 15. 82188 8. 835597 15. 3475 20. 55744 11. 91556 N
665 ##### 10. 63986 13. 86983 0 14. 61583 18. 46347 0 N
666 ##### 9. 988339 12. 68833 8. 476009 14. 19285 16. 91777 9. 041076 N
667 ##### 10. 42444 14. 58901 8. 732858 14. 53562 19. 13313 12. 14878 N
668 ##### 10. 76628 14. 22942 8. 527379 14. 79581 18. 71633 11. 45164 N
669 ##### 10. 68942 12. 94518 0 14. 27798 17. 17745 0 N
670 ##### 11. 09774 15. 25682 7. 808202 14. 75167 19. 55235 8. 989706 N
671 ##### 10. 87175 15. 30819 7. 397244 14. 48172 19. 77528 10. 19055 N
672 ##### 10. 72422 14. 12668 7. 756832 14. 29515 18. 38685 10. 6271 N
673 2020/11/29 0:00 10. 12284 13. 9212 0 13. 57853 18. 07739 0 N
674 2020/11/29 1:00 9. 999743 12. 226 8. 16779 13. 69314 16. 31104 9. 400664 N
675 2020/11/29 2:00 10. 10308 12. 226 8. 065051 13. 74883 16. 26261 11. 11053 N
676 2020/11/29 3:00 10. 56873 15. 20545 7. 756832 14. 11396 19. 61993 10. 64663 N
677 2020/11/29 4:00 10. 5758 14. 9486 0 13. 84644 19. 18903 0 N
678 2020/11/29 5:00 10. 26633 14. 53764 7. 345874 13. 58164 18. 68291 7. 345874 N
679 2020/11/29 6:00 10. 171 14. 17805 7. 140395 13. 47864 18. 18948 9. 8409 N
680 2020/11/29 7:00 9. 896026 13. 51024 6. 832177 13. 23826 17. 50315 9. 343148 N
681 2020/11/29 8:00 9. 760623 13. 45888 0 12. 8577 17. 42652 0 N
682 2020/11/29 9:00 10. 45567 15. 41093 7. 397244 13. 79881 19. 59164 10. 17372 N
683 ##### 11. 23701 15. 30819 8. 013681 14. 87809 19. 46693 10. 79413 N
684 ##### 12. 01714 16. 90065 8. 527379 15. 74755 21. 5207 11. 35632 N
685 ##### 12. 02153 17. 10613 0 15. 6789 21. 68519 0 N
686 ##### 12. 26652 17. 31161 8. 784227 16. 13029 22. 05802 9. 657513 N
687 ##### 12. 1204 16. 84928 8. 989706 16. 02273 21. 41419 11. 77443 N
688 ##### 12. 16555 16. 07873 8. 527379 16. 11502 20. 74675 11. 51376 N
689 ##### 11. 36466 14. 74312 0 14. 98456 19. 1336 0 N
690 ##### 11. 42178 15. 20545 8. 16779 15. 11426 19. 61993 9. 862992 N
691 ##### 11. 33985 15. 10271 8. 424639 15. 04274 19. 74902 11. 43016 N
692 ##### 11. 50792 15. 10271 8. 3219 15. 31125 19. 69154 11. 40823 N
693 ##### 10. 83444 15. 05134 0 14. 37519 19. 64743 0 N
694 ##### 11. 13022 15. 66777 7. 654093 14. 95226 20. 26317 10. 54438 N
695 ##### 11. 26341 15. 66777 7. 756832 15. 09107 20. 43709 10. 5625 N
696 ##### 11. 35821 16. 07873 7. 654093 15. 18333 20. 95193 10. 68235 N
697 2020/11/30 0:00 10. 38641 14. 4349 0 14. 0848 19. 08747 0 N
698 2020/11/30 1:00 10. 60072 12. 02052 8. 21916 14. 49425 16. 296 10. 99313 N
699 2020/11/30 2:00 10. 01878 12. 02052 7. 910942 13. 82226 16. 35843 11. 07532 N
700 2020/11/30 3:00 10. 32178 14. 53764 7. 243135 14. 05579 19. 17804 10. 08367 N
701 2020/11/30 4:00 10. 30383 14. 22942 0 13. 9451 18. 88159 0 N
702 2020/11/30 5:00 10. 42141 14. 22942 7. 191765 14. 06752 18. 97256 8. 886967 N
703 2020/11/30 6:00 10. 42093 14. 53764 7. 345874 14. 08882 18. 97687 10. 20134 N
704 2020/11/30 7:00 8. 205502 10. 73628 7. 140395 12. 16102 14. 70004 10. 97768 N
705 2020/11/30 8:00 8. 664419 11. 86641 0 12. 38909 16. 1291 0 N
706 2020/11/30 9:00 9. 658616 12. 32874 7. 910942 13. 66139 16. 72706 8. 835597 N
707 ##### 10. 27574 12. 58559 8. 476009 14. 37126 17. 03427 11. 859 N
708 ##### 10. 6919 12. 79107 9. 400664 15. 01649 17. 632 13. 1363 N
709 ##### 10. 09529 13. 61298 0 14. 27577 18. 30317 0 N
710 ##### 10. 87338 14. 12668 9. 400664 15. 10434 18. 72412 9. 708883 N
711 ##### 11. 20039 14. 33216 8. 835597 15. 56674 18. 93959 12. 39839 N
712 ##### 10. 68659 13. 51024 8. 784227 14. 94078 17. 91026 12. 97933 N
713 ##### 9. 389479 12. 53422 0 13. 42769 16. 9545 0 N

714	#####	9.711404	13.04792	8.16779	13.93133	17.45958	9.657513	N
715	#####	9.876501	13.30477	7.808202	14.07118	17.83523	10.78987	N
716	#####	10.02652	13.04792	8.065051	14.04124	17.52238	11.75165	N
717	#####	9.62958	11.96915	0	13.3236	16.19994	0	N
718	#####	10.06257	13.15066	7.243135	13.90133	17.32792	9.914362	N
719	#####	10.3179	13.35614	7.808202	13.96427	17.62978	10.90422	N
720	#####	10.25461	13.15066	7.756832	13.92687	17.40985	10.79211	N
721	2020/12/1 0:00	9.891645	13.61298	0	13.31116	17.7906	0	N

氧量均值(氧量最大 氧量最小 氧量折算 氧量折算 氧量折算 氧量数据)						流速均值(流速最大	
15.35046	20.26875	13.94375	15.35046	20.26875	13.94375 N	7.537567	10.96
15.59956	20.45	13.575	15.59956	20.45	13.575 N	7.880993	10.1
14.82332	17.03125	13.66875	14.82332	17.03125	13.66875 N	6.517424	10.65
15.65893	17.175	14.4375	15.65893	17.175	14.4375 N	8.199154	11.53
16.22043	20.3875	14.91875	16.22043	20.3875	14.91875 N	9.234064	11.75
15.02205	20.575	13.6875	15.02205	20.575	13.6875 N	6.831357	9.46
14.47534	16.23125	13.63125	14.47534	16.23125	13.63125 N	6.139784	10.23
14.34142	15.7	13.63125	14.34142	15.7	13.63125 N	5.601274	9.1
14.45916	20.2875	13.76875	14.45916	20.2875	13.76875 N	5.402682	8.16
14.83124	20.55625	13.4875	14.83124	20.55625	13.4875 N	5.997922	9.79
14.52486	16.0625	13.43125	14.52486	16.0625	13.43125 N	6.15353	9.08
14.7704	18.1125	13.68125	14.7704	18.1125	13.68125 N	6.633507	10.66
15.00058	20.29375	13.125	15.00058	20.29375	13.125 N	6.548855	10.27
15.16554	20.5125	13.53125	15.16554	20.5125	13.53125 N	6.390929	10.9
14.47439	16.2125	13.6375	14.47439	16.2125	13.6375 N	6.107144	9.68
14.67691	15.7	13.6875	14.67691	15.7	13.6875 N	6.643599	8.29
14.67543	20.15625	14.03125	14.67543	20.15625	14.03125 N	7.049095	9.14
14.60262	20.4125	13.50625	14.60262	20.4125	13.50625 N	6.579326	8.85
14.15344	14.73125	13.6375	14.15344	14.73125	13.6375 N	5.84882	8.09
13.67818	13.94375	13.525	13.67818	13.94375	13.525 N	4.653006	6.37
13.78839	20.19375	13.43125	13.78839	20.19375	13.43125 N	4.305225	6.37
13.97342	20.4	13.33125	13.97342	20.4	13.33125 N	4.379484	6.74
14.30847	14.84375	13.7625	14.30847	14.84375	13.7625 N	5.779791	7.73
14.39279	14.64375	13.99375	14.39279	14.64375	13.99375 N	5.969489	7.07
14.336	20.2625	13.71875	14.336	20.2625	13.71875 N	5.393062	7.43
14.09018	20.475	13.55625	14.09018	20.475	13.55625 N	4.337507	6.19
13.89761	14.30625	13.63125	13.89761	14.30625	13.63125 N	4.455413	6.04
13.57027	14.225	12.65625	13.57027	14.225	12.65625 N	4.316316	6.31
14.19546	20.35	13.26875	14.19546	20.35	13.26875 N	4.830883	5.92
14.32481	20.55	13.575	14.32481	20.55	13.575 N	4.67645	6.63
14.00875	14.4875	13.3375	14.00875	14.4875	13.3375 N	4.453898	6.75
14.92485	16.3125	13.8375	14.92485	16.3125	13.8375 N	6.500886	10.76
17.70961	20.65625	15.325	17.70961	20.65625	15.325 N	10.96405	12.38
17.05651	20.84375	15.075	17.05651	20.84375	15.075 N	9.403876	12.12
16.61123	18.91875	13.9	16.61123	18.91875	13.9 N	9.005595	11.94
16.15704	18.91875	14.13125	16.15704	18.91875	14.13125 N	8.621943	11.78
17.83427	20.675	15.5375	17.83427	20.675	15.5375 N	10.63356	12.22
17.77925	20.825	15.04375	17.77925	20.825	15.04375 N	10.31691	12.05
16.95582	18.85	14.6	16.95582	18.85	14.6 N	9.562762	12.05
16.39224	17.5	14.93125	16.39224	17.5	14.93125 N	8.945587	10.34
17.03597	20.7375	15.65	17.03597	20.7375	15.65 N	10.45777	12.45
17.41363	20.84375	15.10625	17.41363	20.84375	15.10625 N	10.53606	12.56
17.19887	18.08125	15.675	17.19887	18.08125	15.675 N	10.86869	12.2
17.53866	18.48125	16.425	17.53866	18.48125	16.425 N	11.33085	12.48
17.22397	20.75625	15.5875	17.22397	20.75625	15.5875 N	11.08138	12.6
17.35389	20.86875	15.76875	17.35389	20.86875	15.76875 N	10.94608	12.69
16.50022	17.90625	15.7875	16.50022	17.90625	15.7875 N	9.866093	12.35
15.87572	16.45625	14.99375	15.87572	16.45625	14.99375 N	8.848136	10.19
15.52455	20.4625	14.5875	15.52455	20.4625	14.5875 N	7.743215	9.91
15.60195	20.71875	14.80625	15.60195	20.71875	14.80625 N	7.517268	9.66

15. 20638	16. 1875	14. 35	15. 20638	16. 1875	14. 35 N	6. 971376	9. 32
16. 82619	18. 3875	15. 1125	16. 82619	18. 3875	15. 1125 N	10. 1496	12. 29
16. 94079	20. 725	14. 7	16. 94079	20. 725	14. 7 N	9. 693674	12. 26
17. 50937	20. 8375	16. 375	17. 50937	20. 8375	16. 375 N	10. 71952	12. 29
16. 05412	18. 03125	14. 80625	16. 05412	18. 03125	14. 80625 N	8. 076456	10. 58
16. 56298	18. 34375	15. 09375	16. 56298	18. 34375	15. 09375 N	9. 692771	12. 16
16. 79113	20. 825	15. 425	16. 79113	20. 825	15. 425 N	9. 466597	12. 09
18. 42491	20. 95625	16. 65	18. 42491	20. 95625	16. 65 F	11. 62511	12. 55
17. 21332	18. 4875	15. 00625	17. 21332	18. 4875	15. 00625 N	10. 33672	12. 18
17. 73679	19. 15	14. 35	17. 73679	19. 15	14. 35 N	10. 94361	12. 43
17. 16684	20. 70625	15. 54375	17. 16684	20. 70625	15. 54375 N	10. 64155	11. 77
17. 72812	20. 81875	14. 73125	17. 72812	20. 81875	14. 73125 N	11. 22097	11. 82
17. 51409	18. 15625	15. 3875	17. 51409	18. 15625	15. 3875 N	11. 39348	11. 92
16. 44051	17. 59375	14. 9375	16. 44051	17. 59375	14. 9375 N	10. 04216	11. 87
16. 35681	20. 575	14. 8875	16. 35681	20. 575	14. 8875 N	9. 000026	10. 62
16. 83554	20. 70625	14. 78125	16. 83554	20. 70625	14. 78125 N	9. 355937	12. 05
15. 19406	16. 13125	14. 225	15. 19406	16. 13125	14. 225 N	7. 174962	9. 23
16. 46939	17. 9875	14. 34375	16. 46939	17. 9875	14. 34375 N	9. 931869	12. 2
16. 51283	20. 4875	15. 56875	16. 51283	20. 4875	15. 56875 N	9. 354911	12. 15
17. 50267	20. 6875	16. 225	17. 50267	20. 6875	16. 225 N	11. 17915	12. 72
17. 22943	18. 0375	14. 8	17. 22943	18. 0375	14. 8 N	11. 04334	12. 54
16. 08327	17. 55625	15. 0375	16. 08327	17. 55625	15. 0375 N	8. 618258	10. 54
15. 37736	20. 3875	14. 41875	15. 37736	20. 3875	14. 41875 N	7. 050924	8. 78
16. 00154	20. 61875	14. 35	16. 00154	20. 61875	14. 35 N	8. 076311	12. 25
17. 0365	18. 29375	15. 50625	17. 0365	18. 29375	15. 50625 N	10. 4888	12. 86
16. 89748	18. 1625	15. 2125	16. 89748	18. 1625	15. 2125 N	10. 33506	12. 6
16. 81956	20. 49375	15. 25625	16. 81956	20. 49375	15. 25625 N	9. 863344	12. 36
16. 49946	20. 64375	14. 8625	16. 49946	20. 64375	14. 8625 N	8. 930211	12. 12
15. 30412	16. 24375	14. 275	15. 30412	16. 24375	14. 275 N	6. 805816	9. 69
15. 18986	16. 85625	14. 19375	15. 18986	16. 85625	14. 19375 N	6. 862713	10. 61
16. 41601	20. 4875	14. 58125	16. 41601	20. 4875	14. 58125 N	8. 639221	11. 95
17. 49848	20. 61875	14. 4875	17. 49848	20. 61875	14. 4875 N	10. 58072	12. 16
15. 4757	17. 06875	14. 175	15. 4757	17. 06875	14. 175 N	7. 539227	11. 64
16. 98496	18. 125	15. 4	16. 98496	18. 125	15. 4 N	10. 58285	11. 96
15. 88636	20. 25	13. 95625	15. 88636	20. 25	13. 95625 N	8. 145882	11. 51
15. 27952	20. 4625	14. 09375	15. 27952	20. 4625	14. 09375 N	6. 769952	9. 78
15. 10951	17. 19375	13. 65625	15. 10951	17. 19375	13. 65625 N	7. 0985	11
15. 29882	16. 45	13. 75	15. 29882	16. 45	13. 75 N	7. 563681	10. 17
15. 18021	20. 15	14. 25	15. 18021	20. 15	14. 25 N	7. 19293	9. 72
14. 44081	20. 3625	13. 6	14. 44081	20. 3625	13. 6 N	4. 994648	8. 19
14. 19094	15. 09375	13. 49375	14. 19094	15. 09375	13. 49375 N	5. 356003	8. 07
14. 29534	14. 90625	13. 81875	14. 29534	14. 90625	13. 81875 N	5. 437206	7. 59
14. 81187	20. 2125	13. 70625	14. 81187	20. 2125	13. 70625 N	6. 53757	8. 79
15. 00091	20. 41875	14. 50625	15. 00091	20. 41875	14. 50625 N	6. 752714	8
15. 1714	15. 6875	14. 88125	15. 1714	15. 6875	14. 88125 N	7. 34653	8. 47
14. 454	15. 39375	13. 86875	14. 454	15. 39375	13. 86875 N	5. 141202	8. 19
14. 25457	20. 21875	13. 8625	14. 25457	20. 21875	13. 8625 N	4. 2106	6. 79
14. 3077	20. 4	13. 78125	14. 3077	20. 4	13. 78125 N	4. 006878	6. 57
14. 45548	15. 225	13. 8	14. 45548	15. 225	13. 8 N	5. 38733	7. 65
15. 26435	16. 11875	14. 04375	15. 26435	16. 11875	14. 04375 N	7. 508881	9. 59
15. 10928	20. 2625	14. 55625	15. 10928	20. 2625	14. 55625 N	6. 688075	8. 68

14. 66739	20. 4875	13. 94375	14. 66739	20. 4875	13. 94375 N	5. 026238	8. 19
14. 42102	15. 9375	13. 9625	14. 42102	15. 9375	13. 9625 N	5. 188521	9. 13
14. 97172	16. 28125	14. 0125	14. 97172	16. 28125	14. 0125 N	6. 71583	9. 34
15. 27728	20. 35625	14. 3625	15. 27728	20. 35625	14. 3625 N	7. 210069	9. 86
15. 62113	20. 5875	14. 4125	15. 62113	20. 5875	14. 4125 N	7. 441756	10. 62
15. 07369	16. 80625	13. 825	15. 07369	16. 80625	13. 825 N	6. 973435	10. 65
14. 71055	17. 13125	13. 75	14. 71055	17. 13125	13. 75 N	6. 052303	11. 17
14. 64278	20. 34375	13. 56875	14. 64278	20. 34375	13. 56875 N	6. 296868	9. 69
14. 7874	20. 49375	13. 61875	14. 7874	20. 49375	13. 61875 N	6. 054087	9. 5
15. 48908	16. 65625	14. 2125	15. 48908	16. 65625	14. 2125 N	8. 467082	10. 38
14. 42203	15. 71875	13. 0625	14. 42203	15. 71875	13. 0625 N	5. 913682	8. 43
13. 91397	20. 125	13. 09375	13. 91397	20. 125	13. 09375 N	4. 702103	7. 18
15. 07349	20. 375	13. 85625	15. 07349	20. 375	13. 85625 N	7. 075816	10. 45
15. 01633	15. 75	14. 38125	15. 01633	15. 75	14. 38125 N	7. 744505	9. 4
14. 48598	15. 075	13. 81875	14. 48598	15. 075	13. 81875 N	6. 696146	8. 03
14. 27028	20. 15	13. 4875	14. 27028	20. 15	13. 4875 N	5. 42587	7. 93
13. 98851	20. 33125	13. 55	13. 98851	20. 33125	13. 55 N	4. 039186	5. 87
13. 68784	14. 15	13. 46875	13. 68784	14. 15	13. 46875 N	3. 89235	5. 87
13. 75113	14. 46875	13. 425	13. 75113	14. 46875	13. 425 N	4. 363457	6. 71
14. 48493	20. 15	14. 05	14. 48493	20. 15	14. 05 N	6. 066817	7. 54
14. 67329	20. 38125	13. 8875	14. 67329	20. 38125	13. 8875 N	6. 05014	7. 53
14. 28957	14. 76875	13. 7	14. 28957	14. 76875	13. 7 N	5. 915402	7. 98
14. 01263	14. 45	13. 66875	14. 01263	14. 45	13. 66875 N	4. 927787	7. 39
13. 89921	20. 08125	13. 55625	13. 89921	20. 08125	13. 55625 N	4. 212304	5. 6
14. 02971	20. 325	13. 5625	14. 02971	20. 325	13. 5625 N	4. 132932	5. 96
13. 83854	14. 5875	13. 575	13. 83854	14. 5875	13. 575 N	4. 425445	6. 79
14. 1473	15. 7625	13. 5625	14. 1473	15. 7625	13. 5625 N	5. 720187	8. 99
15. 81327	20. 29375	14. 19375	15. 81327	20. 29375	14. 19375 N	9. 210105	11. 7
15. 83297	20. 45625	14. 4875	15. 83297	20. 45625	14. 4875 N	8. 947113	11. 32
15. 9259	16. 9625	15. 26875	15. 9259	16. 9625	15. 26875 N	9. 332314	11. 39
15. 11565	17. 425	13. 4875	15. 11565	17. 425	13. 4875 N	8. 017671	11. 43
14. 67509	20. 0875	13. 1	14. 67509	20. 0875	13. 1 N	6. 930637	9. 29
14. 0556	20. 2625	13. 19375	14. 0556	20. 2625	13. 19375 N	5. 295088	6. 96
13. 6648	14. 25	13. 05	13. 6648	14. 25	13. 05 N	4. 745572	6. 75
13. 61036	14. 5125	13. 0125	13. 61036	14. 5125	13. 0125 N	4. 928863	7. 66
14. 69944	20. 1	13. 325	14. 69944	20. 1	13. 325 N	7. 427058	10. 15
14. 89378	20. 24375	13. 76875	14. 89378	20. 24375	13. 76875 N	7. 240748	9. 19
14. 79596	16. 1625	13. 3875	14. 79596	16. 1625	13. 3875 N	8. 188535	11. 08
14. 4512	15. 4375	13. 2625	14. 4512	15. 4375	13. 2625 N	7. 281043	9. 85
15. 15872	20. 2	14. 25	15. 15872	20. 2	14. 25 N	8. 439166	10. 23
15. 0001	20. 375	14. 01875	15. 0001	20. 375	14. 01875 N	7. 782628	9. 16
14. 40523	15. 3875	13. 8125	14. 40523	15. 3875	13. 8125 N	7. 019429	9. 11
14. 36198	15. 26875	13. 60625	14. 36198	15. 26875	13. 60625 N	6. 75791	8. 39
14. 29268	20. 11875	13. 69375	14. 29268	20. 11875	13. 69375 N	6. 247284	8. 32
14. 32172	20. 33125	13. 5	14. 32172	20. 33125	13. 5 N	6. 210984	7. 58
14. 53749	15. 44375	13. 76875	14. 53749	15. 44375	13. 76875 N	7. 726958	9. 65
14. 35362	16. 13125	13. 425	14. 35362	16. 13125	13. 425 N	7. 271958	9. 13
14. 34715	20. 15625	13. 275	14. 34715	20. 15625	13. 275 N	6. 900309	9. 12
14. 84035	20. 38125	13. 76875	14. 84035	20. 38125	13. 76875 N	7. 895962	9. 82
13. 83254	14. 95	13. 225	13. 83254	14. 95	13. 225 N	5. 59144	8. 89
14. 13031	15. 54375	13. 225	14. 13031	15. 54375	13. 225 N	6. 683832	10. 97

20.27759	20.75	14.60625	20.27759	20.75	14.60625	F	0.05319	0.06
20.68142	20.74375	20.675	20.68142	20.74375	20.675	F	0.059282	0.06
20.68311	20.69375	20.675	20.68311	20.69375	20.675	F	0.06	0.06
20.68424	20.69375	20.675	20.68424	20.69375	20.675	F	0.06	0.06
20.67454	20.75625	20.65	20.67454	20.75625	20.65	F	0.06	0.06
20.67681	20.74375	20.65625	20.67681	20.74375	20.65625	F	0.06007	0.07
20.52626	20.70625	17.5375	20.52626	20.70625	17.5375	F	2.011478	11.89
18.96077	20.70625	13.79375	18.96077	20.70625	13.79375	F	3.323033	14.02
20.73254	20.84375	20.69375	20.73254	20.84375	20.69375	F	0.798712	2.39
18.21081	20.825	13.14375	18.21081	20.825	13.14375	F	5.572783	14.44
15.87025	18.69375	13.7875	15.87025	18.69375	13.7875	N	8.198782	11.79
16.63509	18.21875	14.19375	16.63509	18.21875	14.19375	N	9.948033	11.99
17.68134	20.65	15.35625	17.68134	20.65	15.35625	N	11.07729	12.28
17.30798	20.80625	15.4625	17.30798	20.80625	15.4625	N	10.04718	12.12
17.32369	18.25625	16.25625	17.32369	18.25625	16.25625	N	10.66477	12.19
16.49736	17.9	15.34375	16.49736	17.9	15.34375	N	9.469859	11.94
15.70863	20.60625	14.8625	15.70863	20.60625	14.8625	N	7.774032	9.85
16.46856	20.84375	14.625	16.46856	20.84375	14.625	N	8.465966	11.73
16.70037	18.15	15.09375	16.70037	18.15	15.09375	N	9.441516	12.2
16.64132	18.3	14.65625	16.64132	18.3	14.65625	N	9.24892	12.35
16.04843	20.70625	14.93125	16.04843	20.70625	14.93125	N	8.131497	10.49
16.92523	20.86875	14.9375	16.92523	20.86875	14.9375	N	9.033979	11.81
15.09932	16.4625	14.3875	15.09932	16.4625	14.3875	N	5.757765	8.54
16.07194	18.44375	14.40625	16.07194	18.44375	14.40625	N	7.877042	12.73
17.02833	20.6875	15.34375	17.02833	20.6875	15.34375	N	9.918213	12.23
17.79116	20.95	15.86875	17.79116	20.95	15.86875	N	10.82424	12.5
17.07964	18.64375	15.4375	17.07964	18.64375	15.4375	N	10.28536	12.64
17.13629	18.33125	15.2125	17.13629	18.33125	15.2125	N	10.25973	11.96
16.03785	20.75625	13.5875	16.03785	20.75625	13.5875	N	7.465137	11.79
17.27207	20.825	14.3625	17.27207	20.825	14.3625	N	10.02752	11.75
16.09516	18.48125	14.03125	16.09516	18.48125	14.03125	N	8.349974	11.66
17.48138	18.3625	15.85	17.48138	18.3625	15.85	N	11.25939	11.85
16.65946	20.69375	13.65625	16.65946	20.69375	13.65625	N	8.996278	11.62
17.17969	20.8375	15.625	17.17969	20.8375	15.625	N	9.83275	11.99
14.8683	16.65625	13.75625	14.8683	16.65625	13.75625	N	5.606009	8.75
14.17881	14.9	13.6	14.17881	14.9	13.6	N	4.210321	6.64
14.30942	20.3125	13.83125	14.30942	20.3125	13.83125	N	4.230456	8.06
14.297	20.55625	13.925	14.297	20.55625	13.925	N	3.531178	5.27
14.05885	14.3625	13.8875	14.05885	14.3625	13.8875	N	4.078002	5.48
14.20162	14.50625	13.9625	14.20162	14.50625	13.9625	N	4.233503	5.41
14.42084	20.475	13.9125	14.42084	20.475	13.9125	N	4.390913	6.7
15.44399	20.6375	14.9375	15.44399	20.6375	14.9375	N	6.367836	7.6
15.28369	15.9625	14.775	15.28369	15.9625	14.775	N	6.655415	8.47
15.36326	16.13125	14.80625	15.36326	16.13125	14.80625	N	6.872724	9.02
14.45755	20.43125	14.0625	14.45755	20.43125	14.0625	N	4.002256	6.62
14.42972	20.6375	13.96875	14.42972	20.6375	13.96875	N	4.105012	5.96
14.59519	15.95	14.0875	14.59519	15.95	14.0875	N	5.252921	9.01
16.57463	18.3125	14.50625	16.57463	18.3125	14.50625	N	9.608544	12.57
16.38492	20.6375	15.575	16.38492	20.6375	15.575	N	9.408167	12.17
16.14904	20.80625	14.93125	16.14904	20.80625	14.93125	N	8.512788	11.56
16.36342	18.125	15.3375	16.36342	18.125	15.3375	N	9.046403	11.95

16. 75147	18. 525	14. 94375	16. 75147	18. 525	14. 94375 N	9. 625915	11. 92
16. 67283	20. 4875	15. 10625	16. 67283	20. 4875	15. 10625 N	9. 414291	11. 86
16. 18639	20. 6625	14. 4375	16. 18639	20. 6625	14. 4375 N	8. 324174	11. 97
15. 24269	18. 2875	13. 09375	15. 24269	18. 2875	13. 09375 N	6. 809	11. 68
15. 79505	16. 85	14. 23125	15. 79505	16. 85	14. 23125 N	8. 5983	11. 49
17. 30525	20. 525	15. 73125	17. 30525	20. 525	15. 73125 N	10. 87275	12. 03
17. 13921	20. 74375	14. 83125	17. 13921	20. 74375	14. 83125 N	9. 600481	12. 25
14. 48098	16. 93125	13. 8375	14. 48098	16. 93125	13. 8375 N	5. 172514	9. 18
14. 06536	14. 55625	13. 8	14. 06536	14. 55625	13. 8 N	4. 146413	6. 2
14. 24282	20. 3625	13. 83125	14. 24282	20. 3625	13. 83125 N	4. 317276	6. 66
14. 31921	20. 575	13. 8875	14. 31921	20. 575	13. 8875 N	4. 29068	5. 88
14. 10936	14. 3875	13. 88125	14. 10936	14. 3875	13. 88125 N	4. 136868	5. 8
14. 21362	14. 775	13. 9	14. 21362	14. 775	13. 9 N	4. 416274	6. 56
14. 86334	20. 51875	14. 0125	14. 86334	20. 51875	14. 0125 N	5. 814052	8. 04
15. 1779	20. 68125	14. 275	15. 1779	20. 68125	14. 275 N	6. 172679	8. 13
15. 00269	15. 51875	14. 51875	15. 00269	15. 51875	14. 51875 N	6. 388945	7. 9
14. 57282	15. 45625	14. 15625	14. 57282	15. 45625	14. 15625 N	4. 852804	7. 05
14. 35673	20. 4	14	14. 35673	20. 4	14 N	3. 961193	5. 81
14. 49022	20. 625	14	14. 49022	20. 625	14 N	3. 947753	5. 81
14. 28757	14. 64375	14. 1	14. 28757	14. 64375	14. 1 N	4. 156892	6. 14
15. 70881	18. 33125	14. 2875	15. 70881	18. 33125	14. 2875 N	7. 844469	12. 34
15. 49486	19. 36875	0. 13125	15. 49486	19. 36875	0. 13125 N	10. 05015	12. 3
10. 73425	11. 03125	10. 425	10. 73425	11. 03125	10. 425 N	8. 867369	10. 82
10. 65074	11. 25625	10. 31875	10. 65074	11. 25625	10. 31875 N	8. 525524	11. 53
10. 48723	10. 8625	9. 975	10. 48723	10. 8625	9. 975 N	7. 295205	10. 06
10. 78627	19. 325	10. 0125	10. 78627	19. 325	10. 0125 N	8. 177773	11. 52
10. 63799	11. 10625	9. 99375	10. 63799	11. 10625	9. 99375 N	8. 297458	10. 63
10. 88794	11. 3875	9. 9875	10. 88794	11. 3875	9. 9875 N	9. 955654	11. 67
10. 81093	11. 39375	10. 3875	10. 81093	11. 39375	10. 3875 N	9. 799121	11. 74
11. 04092	19. 33125	10. 18125	11. 04092	19. 33125	10. 18125 N	10. 16298	12
13. 11869	20. 875	10. 0125	13. 11869	20. 875	10. 0125 N	7. 510496	14. 85
10. 31041	10. 9	9. 75	10. 31041	10. 9	9. 75 N	5. 874758	10. 71
10. 17994	10. 63125	9. 7625	10. 17994	10. 63125	9. 7625 N	4. 293247	8. 28
10. 41777	19. 26875	9. 8	10. 41777	19. 26875	9. 8 N	4. 107087	6. 46
10. 25347	10. 68125	9. 85	10. 25347	10. 68125	9. 85 N	4. 381324	6. 27
10. 31401	10. 75	9. 94375	10. 31401	10. 75	9. 94375 N	4. 177945	5. 69
10. 38231	10. 73125	10. 0125	10. 38231	10. 73125	10. 0125 N	4. 099968	6. 72
10. 58482	19. 38125	10. 05625	10. 58482	19. 38125	10. 05625 N	5. 779979	7. 47
10. 47471	10. 81875	9. 99375	10. 47471	10. 81875	9. 99375 N	6. 067675	7. 61
10. 38271	10. 83125	9. 9875	10. 38271	10. 83125	9. 9875 N	5. 975572	7. 66
10. 42155	10. 84375	9. 99375	10. 42155	10. 84375	9. 99375 N	4. 774184	7. 16
10. 53881	19. 325	10. 09375	10. 53881	19. 325	10. 09375 N	3. 918955	5. 43
10. 32892	10. 76875	9. 9	10. 32892	10. 76875	9. 9 N	4. 208294	5. 48
10. 35839	10. 7	10. 0875	10. 35839	10. 7	10. 0875 N	4. 232744	6. 95
10. 52603	11. 24375	10. 01875	10. 52603	11. 24375	10. 01875 N	6. 297563	11. 37
11. 16842	19. 44375	10. 48125	11. 16842	19. 44375	10. 48125 N	9. 701114	12. 29
10. 9022	11. 125	10. 65625	10. 9022	11. 125	10. 65625 N	9. 070132	10. 45
10. 91743	11. 49375	10. 21875	10. 91743	11. 49375	10. 21875 N	9. 607693	12. 07
10. 66046	11. 1	10. 03125	10. 66046	11. 1	10. 03125 N	8. 569783	10. 9
10. 82481	19. 275	10. 25625	10. 82481	19. 275	10. 25625 N	8. 997346	10. 52
10. 63668	11. 025	10. 30625	10. 63668	11. 025	10. 30625 N	9. 177045	10. 95

10.4404	10.7625	9.84375	10.4404	10.7625	9.84375 N	7.852329	10.24
10.47585	10.8125	9.9	10.47585	10.8125	9.9 N	7.869877	10.53
10.768	19.24375	10.0625	10.768	19.24375	10.0625 N	9.691059	11.84
10.62332	11.08125	10.0125	10.62332	11.08125	10.0125 N	9.293234	11.67
10.70087	11.08125	10.19375	10.70087	11.08125	10.19375 N	9.780575	12.3
10.46173	11.2	9.9	10.46173	11.2	9.9 N	7.348646	11.98
11.12318	19.38125	10.2875	11.12318	19.38125	10.2875 N	10.9729	12.21
11.10667	11.325	10.7125	11.10667	11.325	10.7125 N	11.52056	12.35
11.10351	11.43125	10.7625	11.10351	11.43125	10.7625 N	11.36896	12.61
10.94199	11.4375	10.44375	10.94199	11.4375	10.44375 N	10.34181	12.31
10.64626	19.3375	9.99375	10.64626	19.3375	9.99375 N	7.266052	11.37
10.31399	10.675	9.85	10.31399	10.675	9.85 N	5.702617	9.11
10.49073	11.43125	10.05	10.49073	11.43125	10.05 N	7.294058	12.11
10.7347	11.43125	10.09375	10.7347	11.43125	10.09375 N	9.00064	12.32
10.7584	19.29375	10.01875	10.7584	19.29375	10.01875 N	8.072977	12.22
10.72199	11.26875	10.025	10.72199	11.26875	10.025 N	9.379605	11.8
10.33301	10.7625	9.7375	10.33301	10.7625	9.7375 N	5.803955	10.36
11.47322	20.825	9.91875	11.47322	20.825	9.91875 N	6.904608	15
10.91226	19.30625	9.9	10.91226	19.30625	9.9 N	10.13597	12.44
10.70595	11.16875	10.025	10.70595	11.16875	10.025 N	10.03443	11.87
10.80277	11.26875	10.13125	10.80277	11.26875	10.13125 N	10.58652	11.75
10.54705	11.35625	9.85	10.54705	11.35625	9.85 N	9.099038	11.57
10.8809	19.4125	9.78125	10.8809	19.4125	9.78125 N	9.541458	11.69
10.37997	11.1125	9.60625	10.37997	11.1125	9.60625 N	7.849619	11.36
10.49078	10.95	9.78125	10.49078	10.95	9.78125 N	9.066197	11.62
10.42667	10.91875	9.85625	10.42667	10.91875	9.85625 N	9.115869	11.73
10.47283	19.29375	9.63125	10.47283	19.29375	9.63125 N	8.179769	11.1
10.44394	10.93125	9.8	10.44394	10.93125	9.8 N	8.565915	11.62
10.20068	10.55	9.69375	10.20068	10.55	9.69375 N	6.381178	9.42
10.71261	11.175	9.93125	10.71261	11.175	9.93125 N	9.909393	11.9
11.02249	19.5375	10.38125	11.02249	19.5375	10.38125 N	10.22971	11.87
11.02974	11.43125	10.58125	11.02974	11.43125	10.58125 N	10.75882	12.23
11.12332	11.70625	10.6375	11.12332	11.70625	10.6375 N	10.73492	11.91
10.79314	11.1	10.4125	10.79314	11.1	10.4125 N	9.409489	10.95
10.57328	19.425	9.85625	10.57328	19.425	9.85625 N	6.293693	10.4
10.42782	10.7875	10.0125	10.42782	10.7875	10.0125 N	6.09872	7.82
10.7566	11.375	10.2875	10.7566	11.375	10.2875 N	8.65477	11.8
10.93851	11.6	10.3375	10.93851	11.6	10.3375 N	9.325076	12.01
11.2417	19.7875	10.6375	11.2417	19.7875	10.6375 N	10.19457	12.33
11.24796	11.68125	10.40625	11.24796	11.68125	10.40625 N	10.681	12.47
10.85973	11.53125	10.29375	10.85973	11.53125	10.29375 N	7.832943	11.56
10.62243	11.49375	10.1125	10.62243	11.49375	10.1125 N	6.381759	11.56
10.97652	19.525	10.2875	10.97652	19.525	10.2875 N	8.72279	11.8
10.66898	11.0375	10.25	10.66898	11.0375	10.25 N	7.775056	10.28
10.65378	11.0125	10.21875	10.65378	11.0125	10.21875 N	8.000413	10.43
10.38694	10.74375	9.84375	10.38694	10.74375	9.84375 N	6.274545	8.25
10.63757	19.525	9.925	10.63757	19.525	9.925 N	7.831123	10.35
10.29802	10.99375	9.4625	10.29802	10.99375	9.4625 N	6.185284	9.96
10.13045	10.73125	9.2875	10.13045	10.73125	9.2875 N	5.439005	9.21
10.42917	11.10625	9.84375	10.42917	11.10625	9.84375 N	7.366264	10.94
10.66411	19.3625	10.075	10.66411	19.3625	10.075 N	8.017433	9.7

10. 29217	10. 91875	9. 7625	10. 29217	10. 91875	9. 7625 N	6. 139926	9. 83
10. 74409	11. 15625	10. 29375	10. 74409	11. 15625	10. 29375 N	10. 00402	12. 13
10. 77273	11. 2625	9. 925	10. 77273	11. 2625	9. 925 N	9. 764399	12. 26
11. 00063	19. 45625	10. 44375	11. 00063	19. 45625	10. 44375 N	10. 14638	12. 33
10. 65309	11. 2	10. 25	10. 65309	11. 2	10. 25 N	8. 830453	11. 46
10. 668	10. 99375	10. 13125	10. 668	10. 99375	10. 13125 N	8. 544275	10. 8
10. 47318	10. 90625	9. 925	10. 47318	10. 90625	9. 925 N	6. 49423	10. 02
10. 44362	19. 36875	9. 85625	10. 44362	19. 36875	9. 85625 N	5. 545777	7. 33
10. 5679	10. 80625	10. 10625	10. 5679	10. 80625	10. 10625 N	7. 458018	9. 44
10. 97869	11. 25625	10. 7625	10. 97869	11. 25625	10. 7625 N	10. 44155	12. 04
10. 73099	11. 1625	10. 15625	10. 73099	11. 1625	10. 15625 N	8. 434735	10. 73
10. 69342	19. 5	10. 05	10. 69342	19. 5	10. 05 N	7. 283762	11. 56
10. 56262	11. 3	9. 8875	10. 56262	11. 3	9. 8875 N	6. 989757	11. 59
10. 24166	10. 56875	9. 76875	10. 24166	10. 56875	9. 76875 N	3. 658235	5. 65
10. 54285	11. 3	9. 85625	10. 54285	11. 3	9. 85625 N	7. 34495	12. 26
10. 76404	19. 4375	10. 09375	10. 76404	19. 4375	10. 09375 N	8. 709294	12. 3
10. 64793	11. 1125	10. 11875	10. 64793	11. 1125	10. 11875 N	8. 580205	11. 42
10. 73067	11. 2125	10. 0125	10. 73067	11. 2125	10. 0125 N	9. 513075	12. 06
10. 97422	11. 2625	10. 5	10. 97422	11. 2625	10. 5 N	11. 01554	12. 2
11. 07753	19. 4125	10. 375	11. 07753	19. 4125	10. 375 N	10. 89751	12. 28
10. 59419	11. 24375	9. 95	10. 59419	11. 24375	9. 95 N	8. 754901	11. 83
10. 5484	11. 13125	9. 9125	10. 5484	11. 13125	9. 9125 N	8. 202042	12. 02
10. 62685	11. 225	9. 9	10. 62685	11. 225	9. 9 N	9. 349249	12. 2
10. 72426	19. 2125	9. 9875	10. 72426	19. 2125	9. 9875 N	9. 073589	11. 71
10. 44019	10. 975	10. 11875	10. 44019	10. 975	10. 11875 N	8. 77238	11. 52
10. 65381	11. 04375	9. 8	10. 65381	11. 04375	9. 8 N	9. 877535	11. 88
10. 75442	11. 09375	10. 0625	10. 75442	11. 09375	10. 0625 N	10. 37189	12. 11
11. 03551	19. 425	10. 40625	11. 03551	19. 425	10. 40625 N	11. 07923	12. 46
10. 55236	11. 2625	10. 01875	10. 55236	11. 2625	10. 01875 N	8. 72454	12. 44
10. 46298	10. 73125	10. 14375	10. 46298	10. 73125	10. 14375 N	8. 578647	10. 8
10. 30384	10. 71875	9. 86875	10. 30384	10. 71875	9. 86875 N	6. 85598	9. 93
10. 76358	19. 375	9. 94375	10. 76358	19. 375	9. 94375 N	9. 226568	11. 78
11. 04521	11. 34375	10. 50625	11. 04521	11. 34375	10. 50625 N	11. 44049	12. 33
10. 80591	11. 2875	10. 39375	10. 80591	11. 2875	10. 39375 N	10. 18576	12. 12
10. 37792	10. 80625	9. 89375	10. 37792	10. 80625	9. 89375 N	6. 645954	10. 38
10. 26736	19. 13125	9. 725	10. 26736	19. 13125	9. 725 N	3. 978825	5. 47
10. 28819	10. 6875	9. 78125	10. 28819	10. 6875	9. 78125 N	5. 437276	9. 09
10. 18452	10. 55625	9. 71875	10. 18452	10. 55625	9. 71875 N	4. 316037	5. 94
10. 18933	10. 60625	9. 83125	10. 18933	10. 60625	9. 83125 N	4. 955796	8. 6
10. 33858	19. 10625	9. 79375	10. 33858	19. 10625	9. 79375 N	5. 074919	8
10. 16841	10. 8	9. 63125	10. 16841	10. 8	9. 63125 N	5. 698243	10. 67
10. 06435	10. 44375	9. 55625	10. 06435	10. 44375	9. 55625 N	5. 61511	8. 7
10. 02745	10. 55	9. 475	10. 02745	10. 55	9. 475 N	5. 554527	9. 88
10. 07816	19. 06875	9. 425	10. 07816	19. 06875	9. 425 N	5. 281131	8. 59
10. 05904	10. 61875	9. 40625	10. 05904	10. 61875	9. 40625 N	6. 698288	10. 73
9. 951341	10. 28125	9. 46875	9. 951341	10. 28125	9. 46875 N	5. 906493	8. 51
9. 900269	10. 28125	9. 3375	9. 900269	10. 28125	9. 3375 N	5. 418295	8. 26
9. 980766	19. 05	9. 34375	9. 980766	19. 05	9. 34375 N	4. 115851	6. 94
9. 918484	10. 3875	9. 53125	9. 918484	10. 3875	9. 53125 N	4. 242376	5. 85
11. 1234	20. 75625	9. 5625	11. 1234	20. 75625	9. 5625 N	3. 923895	14. 36
12. 02748	20. 8125	9. 63125	12. 02748	20. 8125	9. 63125 N	3. 991993	13. 2

10. 11474	19. 2125	9. 49375	10. 11474	19. 2125	9. 49375 N	4. 261018	6. 01
9. 923627	10. 39375	9. 5	9. 923627	10. 39375	9. 5 N	4. 179514	5. 99
9. 922541	10. 3875	9. 61875	9. 922541	10. 3875	9. 61875 N	4. 332001	5. 57
9. 982451	10. 40625	9. 60625	9. 982451	10. 40625	9. 60625 N	4. 302604	5. 57
10. 30446	19. 19375	9. 71875	10. 30446	19. 19375	9. 71875 N	6. 068097	7. 8
10. 25484	10. 65	9. 7625	10. 25484	10. 65	9. 7625 N	6. 912782	9. 01
10. 13804	10. 55	9. 65625	10. 13804	10. 55	9. 65625 N	6. 348847	7. 82
10. 08272	10. 55	9. 7	10. 08272	10. 55	9. 7 N	4. 30571	6. 7
10. 18724	19. 16875	9. 6	10. 18724	19. 16875	9. 6 N	3. 964645	5. 88
10. 05482	10. 45625	9. 63125	10. 05482	10. 45625	9. 63125 N	4. 042853	6. 59
10. 06247	10. 525	9. 56875	10. 06247	10. 525	9. 56875 N	6. 169136	9. 43
10. 31803	10. 54375	9. 84375	10. 31803	10. 54375	9. 84375 N	7. 321642	9. 54
10. 45597	19. 28125	9. 76875	10. 45597	19. 28125	9. 76875 N	7. 182252	10. 44
10. 13271	10. 5375	9. 60625	10. 13271	10. 5375	9. 60625 N	6. 005456	8. 22
9. 96442	10. 54375	9. 46875	9. 96442	10. 54375	9. 46875 N	4. 898716	7. 91
9. 98433	10. 35625	9. 55625	9. 98433	10. 35625	9. 55625 N	4. 786854	8. 57
10. 13216	19. 175	9. 43125	10. 13216	19. 175	9. 43125 N	5. 364891	9. 12
9. 977222	10. 3375	9. 4625	9. 977222	10. 3375	9. 4625 N	5. 739853	7. 94
10. 03184	10. 39375	9. 46875	10. 03184	10. 39375	9. 46875 N	6. 42879	9. 48
9. 8067	10. 28125	9. 2625	9. 8067	10. 28125	9. 2625 N	4. 92671	7. 92
9. 903028	18. 95625	9. 30625	9. 903028	18. 95625	9. 30625 N	4. 50775	6. 38
9. 755072	10. 25625	9. 3	9. 755072	10. 25625	9. 3 N	4. 657282	6. 12
10. 01206	10. 375	9. 34375	10. 01206	10. 375	9. 34375 N	7. 270941	10. 32
10. 29574	10. 8375	9. 53125	10. 29574	10. 8375	9. 53125 N	9. 706362	12
10. 66698	19. 14375	10. 1625	10. 66698	19. 14375	10. 1625 N	10. 74324	12. 09
10. 68307	10. 91875	10. 2375	10. 68307	10. 91875	10. 2375 N	11. 3995	12. 42
10. 59865	10. 88125	10. 14375	10. 59865	10. 88125	10. 14375 N	11. 05624	12. 15
10. 45549	10. 93125	9. 7625	10. 45549	10. 93125	9. 7625 N	10. 17783	12. 29
10. 04466	18. 94375	9. 23125	10. 04466	18. 94375	9. 23125 N	6. 058523	11. 04
10. 01524	10. 30625	9. 34375	10. 01524	10. 30625	9. 34375 N	6. 95099	8. 87
9. 959958	10. 29375	9. 375	9. 959958	10. 29375	9. 375 N	5. 818121	7. 92
10. 20846	10. 65625	9. 2125	10. 20846	10. 65625	9. 2125 N	8. 921543	11
10. 49852	19. 08125	9. 89375	10. 49852	19. 08125	9. 89375 N	9. 855787	12. 2
10. 47196	10. 80625	9. 95	10. 47196	10. 80625	9. 95 N	10. 9352	12. 47
9. 85111	10. 6375	9. 3	9. 85111	10. 6375	9. 3 N	5. 92768	11. 09
10. 01064	10. 7375	9. 16875	10. 01064	10. 7375	9. 16875 N	7. 998462	11. 99
10. 46023	19	9. 75625	10. 46023	19	9. 75625 N	10. 41419	12. 19
10. 20272	10. 70625	9. 79375	10. 20272	10. 70625	9. 79375 N	9. 74376	11. 99
10. 03568	10. 45625	9. 5875	10. 03568	10. 45625	9. 5875 N	9. 075859	11. 08
10. 14978	10. 68125	9. 4875	10. 14978	10. 68125	9. 4875 N	9. 508353	12. 14
10. 20849	18. 90625	9. 7625	10. 20849	18. 90625	9. 7625 N	9. 092108	11. 31
10. 16671	10. 66875	9. 39375	10. 16671	10. 66875	9. 39375 N	9. 508806	12. 22
10. 24652	10. 65	9. 53125	10. 24652	10. 65	9. 53125 N	10. 28436	12. 1
10. 32418	10. 675	9. 45	10. 32418	10. 675	9. 45 N	10. 5552	12. 69
10. 16693	18. 86875	9. 35625	10. 16693	18. 86875	9. 35625 N	8. 990348	11. 7
9. 961607	10. 475	9. 375	9. 961607	10. 475	9. 375 N	8. 686028	11. 58
9. 68189	10. 48125	9. 04375	9. 68189	10. 48125	9. 04375 N	6. 767863	11. 47
10. 06924	10. 375	9. 75625	10. 06924	10. 375	9. 75625 N	9. 912282	11. 22
10. 25094	18. 95625	9. 6625	10. 25094	18. 95625	9. 6625 N	9. 926844	12
10. 43072	10. 75	10. 05	10. 43072	10. 75	10. 05 N	11. 24198	12. 11
10. 09001	10. 525	9. 93125	10. 09001	10. 525	9. 93125 N	10. 06961	11. 87

9. 775015	10. 14375	9. 08125	9. 775015	10. 14375	9. 08125 N	7. 768485	10. 21
9. 705444	18. 775	9	9. 705444	18. 775	9 N	5. 004548	8. 36
9. 606962	9. 99375	9	9. 606962	9. 99375	9 N	6. 813792	9. 12
10. 06521	10. 56875	9. 58125	10. 06521	10. 56875	9. 58125 N	9. 608156	12. 11
10. 05126	10. 5875	9. 3375	10. 05126	10. 5875	9. 3375 N	9. 605281	12. 11
10. 04015	18. 775	9. 29375	10. 04015	18. 775	9. 29375 N	9. 298391	11. 62
9. 681011	10. 325	8. 96875	9. 681011	10. 325	8. 96875 N	7. 782821	11. 12
9. 310577	9. 825	8. 83125	9. 310577	9. 825	8. 83125 N	4. 830253	7. 54
9. 468377	10. 35	8. 78125	9. 468377	10. 35	8. 78125 N	6. 617684	11. 86
9. 96386	18. 65	9. 33125	9. 96386	18. 65	9. 33125 N	9. 372209	11. 92
9. 78206	10. 325	9. 125	9. 78206	10. 325	9. 125 N	9. 022403	11. 63
9. 87112	10. 3875	9. 35625	9. 87112	10. 3875	9. 35625 N	9. 895503	11. 9
9. 684441	10. 24375	8. 93125	9. 684441	10. 24375	8. 93125 N	9. 105798	12. 01
9. 599861	18. 45625	8. 95	9. 599861	18. 45625	8. 95 N	7. 304852	10. 32
9. 369459	9. 79375	8. 88125	9. 369459	9. 79375	8. 88125 N	7. 052019	10. 35
9. 736764	10. 30625	9. 05625	9. 736764	10. 30625	9. 05625 N	9. 462276	12. 18
9. 841896	10. 29375	9	9. 841896	10. 29375	9 N	9. 638483	11. 95
10. 03886	18. 575	9. 3	10. 03886	18. 575	9. 3 N	10. 16781	12. 16
10. 18289	10. 65	9. 46875	10. 18289	10. 65	9. 46875 N	10. 87576	12. 16
9. 945136	10. 5375	9. 3875	9. 945136	10. 5375	9. 3875 N	9. 92898	12. 36
9. 939925	10. 44375	9. 31875	9. 939925	10. 44375	9. 31875 N	9. 928813	12
10. 32355	18. 725	9. 725	10. 32355	18. 725	9. 725 N	11. 14433	12. 68
9. 925787	10. 41875	9. 5375	9. 925787	10. 41875	9. 5375 N	9. 650992	11. 45
10. 11274	10. 55625	9. 63125	10. 11274	10. 55625	9. 63125 N	10. 56929	12. 34
10. 02855	10. 39375	9. 83125	10. 02855	10. 39375	9. 83125 N	9. 892654	11. 92
9. 937964	18. 66875	9. 23125	9. 937964	18. 66875	9. 23125 N	8. 22793	11. 2
9. 789866	10. 4875	8. 88125	9. 789866	10. 4875	8. 88125 N	7. 91738	11. 65
9. 703634	10. 05625	9. 03125	9. 703634	10. 05625	9. 03125 N	7. 17005	9. 13
9. 776715	10. 425	9. 125	9. 776715	10. 425	9. 125 N	6. 91133	10. 01
10. 01469	18. 80625	9. 25625	10. 01469	18. 80625	9. 25625 N	7. 099131	10. 76
10. 26031	10. 99375	9. 7125	10. 26031	10. 99375	9. 7125 N	9. 104319	11. 82
9. 695382	10. 35625	9. 0375	9. 695382	10. 35625	9. 0375 N	5. 897262	10. 38
10. 01769	11. 19375	9. 2	10. 01769	11. 19375	9. 2 N	8. 204742	12. 08
10. 40114	18. 86875	9. 55	10. 40114	18. 86875	9. 55 N	9. 349831	11. 95
10. 1198	10. 65	9. 55	10. 1198	10. 65	9. 55 N	8. 813878	11. 03
10. 28741	11. 16875	9. 525	10. 28741	11. 16875	9. 525 N	9. 270935	12. 12
10. 15154	10. 71875	9. 5625	10. 15154	10. 71875	9. 5625 N	8. 728181	10. 7
10. 51617	19. 00625	9. 46875	10. 51617	19. 00625	9. 46875 N	9. 917458	12. 27
10. 27246	10. 96875	9. 375	10. 27246	10. 96875	9. 375 N	9. 472059	11. 31
10. 08945	10. 7125	9. 29375	10. 08945	10. 7125	9. 29375 N	8. 449842	10. 84
10. 09397	10. 46875	9. 5875	10. 09397	10. 46875	9. 5875 N	8. 21403	10. 73
10. 03721	19. 03125	9. 2875	10. 03721	19. 03125	9. 2875 N	6. 874503	10. 42
11. 23188	20. 61875	9. 15625	11. 23188	20. 61875	9. 15625 N	4. 764112	14. 4
11. 21454	20. 68125	9. 20625	11. 21454	20. 68125	9. 20625 N	4. 114465	13. 79
10. 54498	11. 325	9. 5	10. 54498	11. 325	9. 5 N	10. 03545	12. 1
10. 49533	19. 24375	9. 6625	10. 49533	19. 24375	9. 6625 N	8. 508382	12. 25
10. 5447	10. 975	10. 0125	10. 5447	10. 975	10. 0125 N	9. 637943	11. 36
10. 50316	11. 26875	10. 03125	10. 50316	11. 26875	10. 03125 N	8. 977959	11. 98
10. 70978	11. 325	10. 0875	10. 70978	11. 325	10. 0875 N	9. 423597	11. 98
10. 136	19. 14375	9. 425	10. 136	19. 14375	9. 425 N	5. 537924	7. 96
10. 49907	11. 35625	9. 83125	10. 49907	11. 35625	9. 83125 N	8. 401338	11. 92

10.39972	11.275	9.78125	10.39972	11.275	9.78125 N	7.64912	11.53
10.98688	11.725	9.81875	10.98688	11.725	9.81875 N	9.871853	12.52
11.14022	19.53125	10.1875	11.14022	19.53125	10.1875 N	10.2041	12.2
10.8239	11.91875	9.75	10.8239	11.91875	9.75 N	9.026441	12.3
10.22969	10.81875	9.7625	10.22969	10.81875	9.7625 N	6.101475	8.75
10.55707	11.8625	9.7375	10.55707	11.8625	9.7375 N	7.652169	12.55
11.31082	19.50625	10.20625	11.31082	19.50625	10.20625 N	10.26348	12.82
11.04914	11.68125	10.50625	11.04914	11.68125	10.50625 N	10.38966	12.36
10.66991	11.225	9.89375	10.66991	11.225	9.89375 N	8.979072	11.06
10.83377	11.5	9.94375	10.83377	11.5	9.94375 N	10.2536	12.2
10.89725	19.2125	9.84375	10.89725	19.2125	9.84375 N	9.920581	11.99
10.7137	11.175	9.7875	10.7137	11.175	9.7875 N	10.23305	11.9
10.69387	11.24375	10.03125	10.69387	11.24375	10.03125 N	9.982325	11.98
10.63617	11.23125	9.89375	10.63617	11.23125	9.89375 N	9.878646	12.07
10.78234	19.1625	9.85	10.78234	19.1625	9.85 N	9.837577	12.28
10.4902	11.05	9.69375	10.4902	11.05	9.69375 N	8.845124	12.62
10.33835	10.7375	9.6625	10.33835	10.7375	9.6625 N	8.035728	9.98
10.74972	11.39375	10.075	10.74972	11.39375	10.075 N	9.859186	12.42
10.88542	19.26875	10.05625	10.88542	19.26875	10.05625 N	9.861014	12.24
10.65203	11.19375	10.28125	10.65203	11.19375	10.28125 N	9.915674	12.08
11.09391	11.36875	10.525	11.09391	11.36875	10.525 N	11.87456	12.33
10.89992	11.25625	10.2125	10.89992	11.25625	10.2125 N	10.92985	12.22
10.31189	19.15	9.68125	10.31189	19.15	9.68125 N	6.062575	9.71
10.3536	10.58125	9.7375	10.3536	10.58125	9.7375 N	8.228649	9.65
10.45404	10.76875	9.78125	10.45404	10.76875	9.78125 N	8.596067	10.73
10.90589	11.3625	10.1875	10.90589	11.3625	10.1875 N	10.75026	12.52
10.93419	19.34375	10.3375	10.93419	19.34375	10.3375 N	10.23595	11.27
10.95265	11.3625	10.375	10.95265	11.3625	10.375 N	10.76574	12.45
11.05505	20.88125	9.66875	11.05505	20.88125	9.66875 N	6.093047	14.15
10.45048	11.3125	9.66875	10.45048	11.3125	9.66875 N	8.319434	12.15
10.82894	19.28125	9.83125	10.82894	19.28125	9.83125 N	10.02582	12.51
10.57754	11.175	9.93125	10.57754	11.175	9.93125 N	9.650517	12.32
10.47913	11.15625	10.05	10.47913	11.15625	10.05 N	9.156502	12.34
10.54407	11.3	9.88125	10.54407	11.3	9.88125 N	9.20095	12.38
10.98421	19.29375	10.04375	10.98421	19.29375	10.04375 N	10.56725	12.43
10.72179	11.3125	10.11875	10.72179	11.3125	10.11875 N	10.39242	12.64
10.69358	11.16875	10.275	10.69358	11.16875	10.275 N	10.48085	12.28
10.66692	11.19375	9.91875	10.66692	11.19375	9.91875 N	9.935946	12.48
10.92559	19.2625	10.18125	10.92559	19.2625	10.18125 N	10.34695	12.48
10.12212	10.55	9.59375	10.12212	10.55	9.59375 N	5.722293	7.15
10.36486	10.6875	9.68125	10.36486	10.6875	9.68125 N	7.659034	9.67
10.43522	10.8625	10.0125	10.43522	10.8625	10.0125 N	7.757428	9.69
10.43402	19.34375	9.725	10.43402	19.34375	9.725 N	7.151066	9.13
10.24412	10.58125	9.81875	10.24412	10.58125	9.81875 N	5.935807	7.79
10.24125	10.64375	9.81875	10.24125	10.64375	9.81875 N	5.582642	7.34
10.29334	10.7625	9.8125	10.29334	10.7625	9.8125 N	5.547295	7.31
10.51677	19.425	9.8125	10.51677	19.425	9.8125 N	6.646991	8.59
10.52479	10.83125	10.08125	10.52479	10.83125	10.08125 N	7.38399	9.29
10.57141	10.94375	10.10625	10.57141	10.94375	10.10625 N	7.33038	8.78
10.36949	10.9375	9.94375	10.36949	10.9375	9.94375 N	5.499833	8.44
10.45602	19.3625	9.85	10.45602	19.3625	9.85 N	4.903561	7

10.42242	10.8375	9.93125	10.42242	10.8375	9.93125 N	5.180173	7.31
10.43894	10.8625	9.91875	10.43894	10.8625	9.91875 N	5.340389	7.21
10.52549	10.9625	10.0875	10.52549	10.9625	10.0875 N	5.533073	7.44
10.63239	19.46875	10.0625	10.63239	19.46875	10.0625 N	5.278108	8.11
10.40761	10.86875	9.9625	10.40761	10.86875	9.9625 N	4.818525	6.11
10.38703	10.84375	9.8875	10.38703	10.84375	9.8875 N	5.12791	7.76
10.26527	10.75	9.51875	10.26527	10.75	9.51875 N	4.799249	6.97
10.39524	19.3	9.75625	10.39524	19.3	9.75625 N	4.78574	5.95
10.22074	10.64375	9.5375	10.22074	10.64375	9.5375 N	4.381741	6.47
10.20035	10.6875	9.75	10.20035	10.6875	9.75 N	4.618834	6.31
10.23467	10.68125	9.79375	10.23467	10.68125	9.79375 N	4.887119	6.99
10.40433	19.4	9.79375	10.40433	19.4	9.79375 N	4.765454	7.46
12.08774	21.1	9.94375	12.08774	21.1	9.94375 N	3.97606	14.33
20.91051	21.175	10.36875	20.91051	21.175	10.36875 F	0.542562	13.08
10.28718	10.78125	9.75	10.28718	10.78125	9.75 N	4.568308	8.35
10.45168	19.45625	9.7875	10.45168	19.45625	9.7875 N	3.912197	5
10.33381	10.70625	9.85	10.33381	10.70625	9.85 N	3.784732	5.47
10.39859	10.8125	10.03125	10.39859	10.8125	10.03125 N	4.299697	6.3
10.44306	10.85	10.08125	10.44306	10.85	10.08125 N	3.980675	5.56
10.71878	19.5375	10.10625	10.71878	19.5375	10.10625 N	5.932482	7.87
10.63937	11.0125	10.15	10.63937	11.0125	10.15 N	6.097287	7.7
10.57717	10.95	10.11875	10.57717	10.95	10.11875 N	6.22654	7.45
10.48059	10.96875	10.025	10.48059	10.96875	10.025 N	4.969413	8.4
10.49307	19.4125	10.04375	10.49307	19.4125	10.04375 N	4.266317	7.04
10.36973	10.81875	9.9625	10.36973	10.81875	9.9625 N	4.398721	6.04
10.30866	10.7125	9.95	10.30866	10.7125	9.95 N	4.338383	6.76
10.82451	11.73125	10.29375	10.82451	11.73125	10.29375 N	8.289606	13.11
11.34418	19.6625	10.7375	11.34418	19.6625	10.7375 N	10.57032	12.56
11.47252	12.04375	10.58125	11.47252	12.04375	10.58125 N	11.42073	12.62
11.30955	11.95625	10.675	11.30955	11.95625	10.675 N	10.7744	12.64
10.80662	11.33125	10.2375	10.80662	11.33125	10.2375 N	9.035188	11.84
11.46891	19.56875	10.6375	11.46891	19.56875	10.6375 N	11.67408	12.43
11.10747	11.69375	10.6	11.10747	11.69375	10.6 N	10.79479	12.35
10.91864	11.69375	10.05	10.91864	11.69375	10.05 N	9.728425	12.11
10.76631	11.34375	10.125	10.76631	11.34375	10.125 N	9.732011	11.87
11.38724	19.44375	10.61875	11.38724	19.44375	10.61875 N	11.21192	12.17
11.35075	11.7625	10.2875	11.35075	11.7625	10.2875 N	11.59289	12.53
10.67799	11.05	10.28125	10.67799	11.05	10.28125 N	9.529545	11.53
11.30712	11.49375	10.425	11.30712	11.49375	10.425 N	11.96875	12.67
11.22916	19.4375	10.46875	11.22916	19.4375	10.46875 N	11.14944	12.34
11.07473	11.4875	10.68125	11.07473	11.4875	10.68125 N	11.13995	12.51
11.0654	11.46875	10.63125	11.0654	11.46875	10.63125 N	11.11255	12.43
10.80801	11.36875	10.46875	10.80801	11.36875	10.46875 N	9.691922	12.08
10.40621	19.30625	9.73125	10.40621	19.30625	9.73125 N	5.186009	9.47
10.34552	11.0125	9.83125	10.34552	11.0125	9.83125 N	6.489902	10.95
10.40331	10.70625	10.05	10.40331	10.70625	10.05 N	7.174779	8.92
11.18149	11.51875	10.05625	11.18149	11.51875	10.05625 N	11.51236	12.68
11.26634	19.43125	10.6875	11.26634	19.43125	10.6875 N	11.17344	12.7
10.95204	11.53125	10.2125	10.95204	11.53125	10.2125 N	10.04977	12.71
12.29728	20.975	9.93125	12.29728	20.975	9.93125 N	5.89211	15.09
10.81985	11.50625	9.99375	10.81985	11.50625	9.99375 N	9.521053	12.76

11. 26282	19. 38125	10. 35625	11. 26282	19. 38125	10. 35625 N	11. 32804	12. 65
10. 75202	11. 3125	10. 14375	10. 75202	11. 3125	10. 14375 N	9. 580121	12. 2
10. 64701	11. 425	10. 1625	10. 64701	11. 425	10. 1625 N	9. 002451	11. 94
10. 55292	11. 325	9. 86875	10. 55292	11. 325	9. 86875 N	8. 623817	12. 22
10. 79194	19. 2125	9. 94375	10. 79194	19. 2125	9. 94375 N	9. 228973	12. 09
10. 64196	11. 125	10. 0625	10. 64196	11. 125	10. 0625 N	9. 765884	11. 77
10. 59501	11. 09375	9. 88125	10. 59501	11. 09375	9. 88125 N	9. 623629	11. 73
10. 64566	11. 29375	9. 925	10. 64566	11. 29375	9. 925 N	9. 093333	12. 12
10. 66518	19. 175	9. 6	10. 66518	19. 175	9. 6 N	8. 80081	12. 07
10. 54897	11. 3125	9. 85	10. 54897	11. 3125	9. 85 N	9. 007171	11. 79
10. 79382	11. 14375	10. 175	10. 79382	11. 14375	10. 175 N	10. 77658	12. 17
10. 39189	10. 775	9. 9875	10. 39189	10. 775	9. 9875 N	8. 496753	10. 88
10. 50804	19. 20625	9. 95625	10. 50804	19. 20625	9. 95625 N	7. 831503	9. 83
10. 17853	10. 63125	9. 69375	10. 17853	10. 63125	9. 69375 N	5. 308537	8. 13
10. 22476	10. 61875	9. 85	10. 22476	10. 61875	9. 85 N	5. 633564	7. 98
10. 24223	10. 6875	9. 7625	10. 24223	10. 6875	9. 7625 N	5. 899074	7. 88
10. 59471	19. 2625	9. 94375	10. 59471	19. 2625	9. 94375 N	7. 722059	9. 17
10. 52701	10. 74375	10. 30625	10. 52701	10. 74375	10. 30625 N	8. 037556	9. 37
10. 46012	10. 6875	10. 14375	10. 46012	10. 6875	10. 14375 N	7. 33581	8. 5
10. 23254	10. 71875	9. 8	10. 23254	10. 71875	9. 8 N	5. 056139	7. 77
10. 35852	19. 20625	9. 76875	10. 35852	19. 20625	9. 76875 N	5. 145623	7. 96
10. 24493	10. 675	9. 8625	10. 24493	10. 675	9. 8625 N	5. 197861	7. 97
10. 24059	10. 63125	9. 84375	10. 24059	10. 63125	9. 84375 N	5. 638855	8. 87
11. 05947	11. 61875	9. 98125	11. 05947	11. 61875	9. 98125 N	11. 22079	12. 72
11. 04568	19. 39375	10. 08125	11. 04568	19. 39375	10. 08125 N	10. 04479	12. 37
10. 6417	11. 3625	10. 1125	10. 6417	11. 3625	10. 1125 N	8. 903678	11. 43
10. 7816	11. 36875	10. 0125	10. 7816	11. 36875	10. 0125 N	10. 21087	12. 34
10. 78448	11. 45625	9. 7375	10. 78448	11. 45625	9. 7375 N	9. 331116	12. 11
10. 80438	19. 44375	9. 625	10. 80438	19. 44375	9. 625 N	8. 929594	11. 86
10. 74482	11. 68125	9. 85625	10. 74482	11. 68125	9. 85625 N	9. 130649	11. 77
10. 58192	11. 55625	10. 01875	10. 58192	11. 55625	10. 01875 N	8. 356887	11. 92
10. 93167	11. 55	9. 9	10. 93167	11. 55	9. 9 N	10. 74855	12. 19
10. 88781	19. 33125	9. 93125	10. 88781	19. 33125	9. 93125 N	9. 76069	12. 1
10. 94744	11. 25625	10. 2875	10. 94744	11. 25625	10. 2875 N	11. 04491	12. 48
10. 93829	11. 2125	9. 99375	10. 93829	11. 2125	9. 99375 N	10. 97156	12. 08
10. 43199	10. 7625	10. 1125	10. 43199	10. 7625	10. 1125 N	8. 319881	10. 24
10. 54875	19. 38125	9. 975	10. 54875	19. 38125	9. 975 N	7. 693959	10. 08
10. 17307	10. 55	9. 7375	10. 17307	10. 55	9. 7375 N	5. 301638	8. 25
10. 15384	10. 5875	9. 7	10. 15384	10. 5875	9. 7 N	5. 344861	7. 16
10. 24915	10. 6	9. 9	10. 24915	10. 6	9. 9 N	6. 085325	8. 93
10. 54049	19. 4	9. 75625	10. 54049	19. 4	9. 75625 N	7. 202989	9. 35
10. 42969	10. 76875	10. 0625	10. 42969	10. 76875	10. 0625 N	7. 227468	9. 08
10. 43482	10. 6875	10. 0625	10. 43482	10. 6875	10. 0625 N	7. 101069	8. 35
10. 2899	10. 7375	9. 86875	10. 2899	10. 7375	9. 86875 N	5. 491128	7. 37
10. 40863	19. 3625	9. 83125	10. 40863	19. 3625	9. 83125 N	5. 523366	7. 66
10. 2698	10. 73125	9. 825	10. 2698	10. 73125	9. 825 N	5. 113344	7. 9
10. 38242	10. 7875	9. 975	10. 38242	10. 7875	9. 975 N	6. 121347	9. 35
10. 98415	11. 475	10. 1625	10. 98415	11. 475	10. 1625 N	10. 24011	12. 88
11. 00589	19. 55625	10. 20625	11. 00589	19. 55625	10. 20625 N	9. 484551	12. 17
10. 9131	11. 51875	10. 25	10. 9131	11. 51875	10. 25 N	9. 727331	12. 46
10. 68689	10. 96875	10. 2875	10. 68689	10. 96875	10. 2875 N	8. 572167	10. 31

10.48104	11.13125	10.01875	10.48104	11.13125	10.01875	N	7.889589	11.45
10.91197	19.475	10.08125	10.91197	19.475	10.08125	N	9.28632	11.5
10.73079	11.56875	10	10.73079	11.56875	10	N	8.403163	11.87
10.33608	10.74375	9.825	10.33608	10.74375	9.825	N	6.30295	8.89
10.5648	11.125	9.9125	10.5648	11.125	9.9125	N	8.123874	11.17
11.26067	19.44375	10.65	11.26067	19.44375	10.65	N	10.87301	12.63
11.05031	11.44375	10.45	11.05031	11.44375	10.45	N	10.75741	12.51
11.23733	11.4875	10.65625	11.23733	11.4875	10.65625	N	11.71878	12.77
10.6097	11.26875	10.09375	10.6097	11.26875	10.09375	N	8.7551	12.26
10.68837	19.4375	10.13125	10.68837	19.4375	10.13125	N	7.773439	9.91
10.29536	10.70625	9.84375	10.29536	10.70625	9.84375	N	5.942644	7.91
10.37016	10.7375	9.93125	10.37016	10.7375	9.93125	N	5.981079	7.97
10.405	10.83125	9.98125	10.405	10.83125	9.98125	N	5.789007	7.85
10.69341	19.49375	10.0125	10.69341	19.49375	10.0125	N	7.358582	8.98
10.71164	10.96875	10.41875	10.71164	10.96875	10.41875	N	8.161375	9.84
10.63331	10.90625	10.35	10.63331	10.90625	10.35	N	7.540181	8.65
10.48599	10.9	9.99375	10.48599	10.9	9.99375	N	5.554213	7.98
10.59128	19.5375	9.98125	10.59128	19.5375	9.98125	N	5.150018	7.6
10.47273	10.9125	10.01875	10.47273	10.9125	10.01875	N	5.681067	14.13
11.74456	21.21875	10.2375	11.74456	21.21875	10.2375	N	6.608972	13.75
11.62216	12.14375	10.45	11.62216	12.14375	10.45	N	10.90034	12.49
11.43668	19.75625	10.45625	11.43668	19.75625	10.45625	N	9.668831	12.47
11.13446	11.98125	10.66875	11.13446	11.98125	10.66875	N	9.351961	11.62
10.87619	11.3625	10.2625	10.87619	11.3625	10.2625	N	8.433232	10.63
11.16976	11.9125	10.65625	11.16976	11.9125	10.65625	N	9.894519	11.55
11.28379	19.65625	10.65625	11.28379	19.65625	10.65625	N	9.855577	11.82
11.12852	11.8875	10.425	11.12852	11.8875	10.425	N	9.898891	11.96
10.76494	11.3375	10.0875	10.76494	11.3375	10.0875	N	8.181538	10.92
11.47761	11.95	10.35625	11.47761	11.95	10.35625	N	11.81732	12.36
11.43428	19.83125	10.5375	11.43428	19.83125	10.5375	N	10.93397	12.46
11.34609	11.78125	10.6125	11.34609	11.78125	10.6125	N	10.8806	12.66
10.82436	11.2875	10.15625	10.82436	11.2875	10.15625	N	8.127032	10.48
10.8231	11.95	10.0875	10.8231	11.95	10.0875	N	7.381323	11.91
11.05285	19.6375	10.39375	11.05285	19.6375	10.39375	N	8.720115	11.23
10.56643	11.075	10	10.56643	11.075	10	N	5.785625	9.45
10.56518	10.95	10.1125	10.56518	10.95	10.1125	N	5.47877	7.59
10.53621	10.9125	10.09375	10.53621	10.9125	10.09375	N	5.5974	7.9
10.92919	19.725	10.075	10.92919	19.725	10.075	N	7.122411	9.45
10.96908	11.46875	10.525	10.96908	11.46875	10.525	N	7.988777	9.9
10.80126	11.24375	10.36875	10.80126	11.24375	10.36875	N	7.293627	9.53
10.45702	10.96875	9.75625	10.45702	10.96875	9.75625	N	5.270165	8.14
10.58889	19.55625	9.88125	10.58889	19.55625	9.88125	N	5.030167	6.25
10.49398	10.85	10.1125	10.49398	10.85	10.1125	N	5.231662	7.17
10.61657	11.125	10.1875	10.61657	11.125	10.1875	N	5.981306	8.9
11.40062	12.375	10.25	11.40062	12.375	10.25	N	9.76221	12.73
11.58161	19.69375	10.84375	11.58161	19.69375	10.84375	N	10.0669	12.45
11.31107	12.125	10.75	11.31107	12.125	10.75	N	9.318798	12.6
11.2809	12.0875	10.7	11.2809	12.0875	10.7	N	9.331014	11.94
11.05398	11.56875	10.5	11.05398	11.56875	10.5	N	8.430959	10.94
11.32125	19.7875	9.99375	11.32125	19.7875	9.99375	N	9.179233	11.58
11.13255	11.93125	10.48125	11.13255	11.93125	10.48125	N	9.459342	12.37

10. 58367	11. 4875	10	10. 58367	11. 4875	10 N	6. 584935	10. 13
10. 88614	11. 50625	10. 075	10. 88614	11. 50625	10. 075 N	9. 609095	11. 69
11. 07636	19. 6	10. 2125	11. 07636	19. 6	10. 2125 N	10. 07867	12. 36
11. 18282	11. 71875	10. 45625	11. 18282	11. 71875	10. 45625 N	10. 88002	12. 52
10. 97384	11. 625	10. 2125	10. 97384	11. 625	10. 2125 N	9. 490518	12. 51
10. 83246	11. 59375	10. 25	10. 83246	11. 59375	10. 25 N	8. 927878	12. 28
10. 76881	19. 475	10. 375	10. 76881	19. 475	10. 375 N	7. 963933	9. 49
10. 50488	10. 83125	10. 075	10. 50488	10. 83125	10. 075 N	6. 275928	8. 66
10. 51584	10. 88125	10. 01875	10. 51584	10. 88125	10. 01875 N	6. 291214	8. 14
10. 51803	10. 91875	10. 15625	10. 51803	10. 91875	10. 15625 N	6. 417219	7. 9
10. 82084	19. 4625	10. 15	10. 82084	19. 4625	10. 15 N	7. 994516	9. 72
10. 79778	11. 00625	10. 4375	10. 79778	11. 00625	10. 4375 N	8. 163619	10. 18
10. 7199	11. 0125	10. 35625	10. 7199	11. 0125	10. 35625 N	8. 176772	10. 04
10. 54475	10. 89375	10. 09375	10. 54475	10. 89375	10. 09375 N	5. 894623	8. 68
10. 59135	19. 43125	10. 03125	10. 59135	19. 43125	10. 03125 N	5. 714453	7. 43
10. 46629	10. 90625	10. 04375	10. 46629	10. 90625	10. 04375 N	5. 542967	6. 35
10. 47058	10. 90625	10. 025	10. 47058	10. 90625	10. 025 N	5. 75064	7. 38
10. 55551	10. 91875	10. 1125	10. 55551	10. 91875	10. 1125 N	6. 558881	8. 4
10. 64228	19. 38125	10. 075	10. 64228	19. 38125	10. 075 N	6. 103323	7. 69
10. 44938	10. 84375	9. 9625	10. 44938	10. 84375	9. 9625 N	5. 248476	7. 32
10. 45089	11. 00625	9. 925	10. 45089	11. 00625	9. 925 N	6. 466011	10. 57
10. 34922	11. 95625	9. 75	10. 34922	11. 95625	9. 75 N	5. 909371	9. 68
10. 52484	19. 425	9. 9125	10. 52484	19. 425	9. 9125 N	5. 621346	9. 16
10. 38989	10. 95	9. 86875	10. 38989	10. 95	9. 86875 N	5. 649729	8. 6
10. 42816	10. 83125	9. 88125	10. 42816	10. 83125	9. 88125 N	6. 016617	8. 74
10. 44369	10. 78125	10. 01875	10. 44369	10. 78125	10. 01875 N	6. 794504	9. 03
10. 62856	19. 425	10. 125	10. 62856	19. 425	10. 125 N	6. 935404	8. 79
10. 45522	10. 81875	10. 03125	10. 45522	10. 81875	10. 03125 N	6. 212973	8. 03
10. 46405	10. 85	10. 04375	10. 46405	10. 85	10. 04375 N	6. 260906	7. 96
10. 49295	10. 86875	10. 15	10. 49295	10. 86875	10. 15 N	6. 174262	7. 4
10. 72872	19. 49375	10. 1125	10. 72872	19. 49375	10. 1125 N	5. 595104	7. 33
10. 62294	10. 94375	10. 15	10. 62294	10. 94375	10. 15 N	6. 106457	7. 89
10. 57896	10. 9375	10. 05	10. 57896	10. 9375	10. 05 N	5. 598401	6. 79
10. 55701	11. 0375	10. 025	10. 55701	11. 0375	10. 025 N	5. 565517	7. 71
10. 93283	19. 625	10. 24375	10. 93283	19. 625	10. 24375 N	7. 391639	8. 4
10. 78748	11. 06875	10. 51875	10. 78748	11. 06875	10. 51875 N	7. 595683	9. 15
10. 86002	11. 1375	10. 6	10. 86002	11. 1375	10. 6 N	7. 865162	9. 43
10. 74447	11. 04375	10. 28125	10. 74447	11. 04375	10. 28125 N	6. 239702	8. 96
10. 92292	19. 625	10. 36875	10. 92292	19. 625	10. 36875 N	6. 554026	8. 71
10. 67591	11. 04375	10. 24375	10. 67591	11. 04375	10. 24375 N	5. 693824	7. 49
10. 68254	11. 23125	10. 15625	10. 68254	11. 23125	10. 15625 N	6. 716713	9. 43
11. 57607	11. 9625	10. 74375	11. 57607	11. 9625	10. 74375 N	11. 4925	13. 06
11. 48281	19. 7375	10. 575	11. 48281	19. 7375	10. 575 N	10. 00618	12. 7
11. 12816	11. 8625	10. 5875	11. 12816	11. 8625	10. 5875 N	9. 093725	12. 38
10. 99383	11. 575	10. 55625	10. 99383	11. 575	10. 55625 N	8. 477946	10. 57
11. 03355	11. 43125	10. 55625	11. 03355	11. 43125	10. 55625 N	9. 037951	10. 53
11. 36881	19. 71875	10. 425	11. 36881	19. 71875	10. 425 N	9. 848352	12. 18
10. 94301	11. 51875	10. 4125	10. 94301	11. 51875	10. 4125 N	8. 412148	10. 8
10. 94988	11. 69375	10. 29375	10. 94988	11. 69375	10. 29375 N	9. 216701	12. 29
11. 00673	11. 78125	10. 25625	11. 00673	11. 78125	10. 25625 N	9. 852792	12. 19
11. 48159	19. 80625	10. 63125	11. 48159	19. 80625	10. 63125 N	11. 18789	12. 47

11.27372	11.75625	10.4125	11.27372	11.75625	10.4125	N	10.68721	12.55
11.17984	11.71875	10.45625	11.17984	11.71875	10.45625	N	9.964835	12.09
11.00768	11.6625	10.40625	11.00768	11.6625	10.40625	N	9.166468	11.98
11.1378	19.64375	10.6	11.1378	19.64375	10.6	N	9.066186	11.87
10.88912	11.3125	10.2875	10.88912	11.3125	10.2875	N	8.115682	9.97
10.67063	10.99375	10.34375	10.67063	10.99375	10.34375	N	6.747712	7.81
10.70636	11.0375	10.3375	10.70636	11.0375	10.3375	N	6.810108	8.1
10.8698	19.7	10.2625	10.8698	19.7	10.2625	N	6.597793	9.25

流速最小值流速折算流速折算流速折算流速数据绝对压力绝对压力绝对压力绝对压力

0.06	7.537567	10.96	0.06 N	101.1097	101.1313	101.0875	101.1097
0.06	7.880993	10.1	0.06 N	101.1091	101.13	101.0925	101.1091
2.04	6.517424	10.65	2.04 N	101.1096	101.13	101.09	101.1096
5.16	8.199154	11.53	5.16 N	101.1086	101.135	101.085	101.1086
7.13	9.234064	11.75	7.13 N	101.1092	101.1375	101.0925	101.1092
1.9	6.831357	9.46	1.9 N	101.1097	101.13	101.0913	101.1097
3.48	6.139784	10.23	3.48 N	101.1098	101.135	101.0875	101.1098
1.32	5.601274	9.1	1.32 N	101.11	101.1313	101.0925	101.11
2.16	5.402682	8.16	2.16 N	101.1088	101.1288	101.0863	101.1088
0.05	5.997922	9.79	0.05 N	101.1079	101.1313	101.0875	101.1079
3.5	6.15353	9.08	3.5 N	101.1094	101.1313	101.09	101.1094
3.48	6.633507	10.66	3.48 N	101.1097	101.1363	101.0913	101.1097
0.89	6.548855	10.27	0.89 N	101.1095	101.1338	101.09	101.1095
0.06	6.390929	10.9	0.06 N	101.111	101.1363	101.0913	101.111
2.61	6.107144	9.68	2.61 N	101.1113	101.1338	101.0875	101.1113
3.72	6.643599	8.29	3.72 N	101.1107	101.1413	101.0913	101.1107
4.55	7.049095	9.14	4.55 N	101.1091	101.1313	101.0875	101.1091
3.44	6.579326	8.85	3.44 N	101.1088	101.1338	101.08	101.1088
3.48	5.84882	8.09	3.48 N	101.1092	101.1263	101.0888	101.1092
3.17	4.653006	6.37	3.17 N	101.1092	101.1263	101.0813	101.1092
2.71	4.305225	6.37	2.71 N	101.1096	101.1275	101.09	101.1096
2.09	4.379484	6.74	2.09 N	101.1096	101.1238	101.0913	101.1096
3.06	5.779791	7.73	3.06 N	101.1094	101.1325	101.0888	101.1094
3.95	5.969489	7.07	3.95 N	101.11	101.1288	101.0913	101.11
3.08	5.393062	7.43	3.08 N	101.1098	101.1363	101.0938	101.1098
2.69	4.337507	6.19	2.69 N	101.1104	101.1325	101.09	101.1104
2.56	4.455413	6.04	2.56 N	101.111	101.1263	101.0925	101.111
2.95	4.316316	6.31	2.95 N	101.1113	101.125	101.0938	101.1113
2.9	4.830883	5.92	2.9 N	101.1109	101.1263	101.0925	101.1109
2.6	4.67645	6.63	2.6 N	101.1107	101.1275	101.09	101.1107
2.91	4.453898	6.75	2.91 N	101.1103	101.1238	101.095	101.1103
3.09	6.500886	10.76	3.09 N	101.1096	101.1325	101.09	101.1096
7.5	10.96405	12.38	7.5 N	101.1071	101.1275	101.0888	101.1071
6.58	9.403876	12.12	6.58 N	101.1076	101.125	101.0888	101.1076
3.19	9.005595	11.94	3.19 N	101.108	101.1325	101.0875	101.108
5.14	8.621943	11.78	5.14 N	101.1084	101.1288	101.0875	101.1084
7.64	10.63356	12.22	7.64 N	101.1077	101.1275	101.09	101.1077
6.97	10.31691	12.05	6.97 N	101.1084	101.1288	101.0913	101.1084
6.86	9.562762	12.05	6.86 N	101.1087	101.1225	101.0825	101.1087
6.37	8.945587	10.34	6.37 N	101.1086	101.1275	101.0888	101.1086
7.92	10.45777	12.45	7.92 N	101.1075	101.1238	101.0925	101.1075
6.31	10.53606	12.56	6.31 N	101.1076	101.1238	101.0888	101.1076
8.06	10.86869	12.2	8.06 N	101.1081	101.1275	101.0938	101.1081
9.53	11.33085	12.48	9.53 N	101.1079	101.1263	101.0925	101.1079
8.44	11.08138	12.6	8.44 N	101.1078	101.1263	101.0913	101.1078
8.85	10.94608	12.69	8.85 N	101.1079	101.1238	101.0938	101.1079
8.42	9.866093	12.35	8.42 N	101.109	101.1275	101.0863	101.109
6.68	8.848136	10.19	6.68 N	101.109	101.1275	101.0863	101.109
5.34	7.743215	9.91	5.34 N	101.1091	101.1338	101.0875	101.1091
6.11	7.517268	9.66	6.11 N	101.109	101.1325	101.0825	101.109

3.84	6.971376	9.32	3.84 N	101.11	101.135	101.0913	101.11
6.87	10.1496	12.29	6.87 N	101.108	101.1325	101.0925	101.108
3.49	9.693674	12.26	3.49 N	101.1089	101.13	101.0863	101.1089
9.07	10.71952	12.29	9.07 N	101.1079	101.1213	101.0913	101.1079
5.1	8.076456	10.58	5.1 N	101.1088	101.13	101.0875	101.1088
6.71	9.692771	12.16	6.71 N	101.1076	101.125	101.085	101.1076
5.77	9.466597	12.09	5.77 N	101.1064	101.135	101.0788	101.1064
9.42	11.62511	12.55	9.42 F	101.1055	101.1188	101.0938	101.1055
5.49	10.33672	12.18	5.49 N	101.1069	101.1288	101.0888	101.1069
0.06	10.94361	12.43	0.06 N	101.1067	101.1213	101.09	101.1067
8.14	10.64155	11.77	8.14 N	101.1078	101.1275	101.09	101.1078
6.1	11.22097	11.82	6.1 N	101.1077	101.1275	101.0963	101.1077
6.21	11.39348	11.92	6.21 N	101.1081	101.1225	101.0963	101.1081
6.44	10.04216	11.87	6.44 N	101.1082	101.1313	101.0913	101.1082
6.05	9.000026	10.62	6.05 N	101.1073	101.1238	101.0875	101.1073
5.4	9.355937	12.05	5.4 N	101.1068	101.1288	101.09	101.1068
2.87	7.174962	9.23	2.87 N	101.1087	101.1275	101.09	101.1087
3.85	9.931869	12.2	3.85 N	101.1077	101.1275	101.09	101.1077
7.54	9.354911	12.15	7.54 N	101.1082	101.125	101.0888	101.1082
8.75	11.17915	12.72	8.75 N	101.1067	101.1225	101.0875	101.1067
6.07	11.04334	12.54	6.07 N	101.1077	101.1363	101.0888	101.1077
5.8	8.618258	10.54	5.8 N	101.1078	101.1263	101.0838	101.1078
4.36	7.050924	8.78	4.36 N	101.1095	101.1288	101.0875	101.1095
2.93	8.076311	12.25	2.93 N	101.1091	101.1325	101.085	101.1091
7.8	10.4888	12.86	7.8 N	101.1082	101.125	101.0888	101.1082
6.85	10.33506	12.6	6.85 N	101.1089	101.1288	101.09	101.1089
6.79	9.863344	12.36	6.79 N	101.109	101.1288	101.085	101.109
4.72	8.930211	12.12	4.72 N	101.1091	101.135	101.0825	101.1091
3.33	6.805816	9.69	3.33 N	101.1098	101.1325	101.0875	101.1098
3.32	6.862713	10.61	3.32 N	101.1084	101.1288	101.0888	101.1084
4.23	8.639221	11.95	4.23 N	101.107	101.1275	101.0888	101.107
3.12	10.58072	12.16	3.12 N	101.1069	101.1225	101.0913	101.1069
0.05	7.539227	11.64	0.05 N	101.1085	101.13	101.0888	101.1085
7.39	10.58285	11.96	7.39 N	101.1076	101.1263	101.0888	101.1076
0.06	8.145882	11.51	0.06 N	101.1082	101.13	101.0875	101.1082
0.06	6.769952	9.78	0.06 N	101.1099	101.13	101.0863	101.1099
0.06	7.0985	11	0.06 N	101.1089	101.1338	101.0838	101.1089
4.5	7.563681	10.17	4.5 N	101.1085	101.1288	101.0888	101.1085
4.78	7.19293	9.72	4.78 N	101.1084	101.13	101.0788	101.1084
1.74	4.994648	8.19	1.74 N	101.1098	101.1313	101.0875	101.1098
1.3	5.356003	8.07	1.3 N	101.1093	101.1275	101.0888	101.1093
3.25	5.437206	7.59	3.25 N	101.1103	101.13	101.09	101.1103
3.45	6.53757	8.79	3.45 N	101.1092	101.1388	101.0863	101.1092
5.38	6.752714	8	5.38 N	101.1095	101.1338	101.0875	101.1095
5.97	7.34653	8.47	5.97 N	101.1084	101.1275	101.0825	101.1084
0.06	5.141202	8.19	0.06 N	101.1107	101.1313	101.0925	101.1107
2.32	4.2106	6.79	2.32 N	101.1098	101.1275	101.09	101.1098
2.42	4.006878	6.57	2.42 N	101.1106	101.1275	101.095	101.1106
3.08	5.38733	7.65	3.08 N	101.1101	101.1275	101.0888	101.1101
3.33	7.508881	9.59	3.33 N	101.1092	101.1275	101.0875	101.1092
4.92	6.688075	8.68	4.92 N	101.1102	101.13	101.0838	101.1102

2. 01	5. 026238	8. 19	2. 01 N	101. 1112	101. 135	101. 0963	101. 1112
2. 57	5. 188521	9. 13	2. 57 N	101. 1104	101. 1288	101. 0913	101. 1104
3. 67	6. 71583	9. 34	3. 67 N	101. 1096	101. 1288	101. 0875	101. 1096
4. 51	7. 210069	9. 86	4. 51 N	101. 1094	101. 1313	101. 0825	101. 1094
4. 3	7. 441756	10. 62	4. 3 N	101. 1086	101. 1313	101. 0875	101. 1086
2. 59	6. 973435	10. 65	2. 59 N	101. 11	101. 1325	101. 0938	101. 11
2. 04	6. 052303	11. 17	2. 04 N	101. 1103	101. 1325	101. 0913	101. 1103
2. 12	6. 296868	9. 69	2. 12 N	101. 1112	101. 1338	101. 0838	101. 1112
0. 06	6. 054087	9. 5	0. 06 N	101. 1108	101. 1363	101. 085	101. 1108
5. 51	8. 467082	10. 38	5. 51 N	101. 1096	101. 1313	101. 0913	101. 1096
1. 37	5. 913682	8. 43	1. 37 N	101. 1103	101. 1338	101. 0888	101. 1103
1. 1	4. 702103	7. 18	1. 1 N	101. 1112	101. 1325	101. 0863	101. 1112
4. 53	7. 075816	10. 45	4. 53 N	101. 11	101. 13	101. 0913	101. 11
5. 22	7. 744505	9. 4	5. 22 N	101. 1106	101. 1288	101. 09	101. 1106
3. 97	6. 696146	8. 03	3. 97 N	101. 1111	101. 1375	101. 0838	101. 1111
1. 6	5. 42587	7. 93	1. 6 N	101. 1102	101. 1313	101. 0838	101. 1102
1	4. 039186	5. 87	1 N	101. 1115	101. 1313	101. 0925	101. 1115
1. 45	3. 89235	5. 87	1. 45 N	101. 1112	101. 1288	101. 0938	101. 1112
2. 1	4. 363457	6. 71	2. 1 N	101. 1101	101. 1263	101. 0913	101. 1101
3. 99	6. 066817	7. 54	3. 99 N	101. 1101	101. 13	101. 0913	101. 1101
3. 88	6. 05014	7. 53	3. 88 N	101. 1104	101. 1288	101. 0838	101. 1104
2. 64	5. 915402	7. 98	2. 64 N	101. 1099	101. 1363	101. 0888	101. 1099
2. 6	4. 927787	7. 39	2. 6 N	101. 1101	101. 1363	101. 0888	101. 1101
2. 64	4. 212304	5. 6	2. 64 N	101. 1106	101. 1313	101. 085	101. 1106
2. 09	4. 132932	5. 96	2. 09 N	101. 1109	101. 1288	101. 0925	101. 1109
1. 95	4. 425445	6. 79	1. 95 N	101. 1107	101. 1313	101. 0963	101. 1107
2. 97	5. 720187	8. 99	2. 97 N	101. 1101	101. 1263	101. 0913	101. 1101
5. 76	9. 210105	11. 7	5. 76 N	101. 1071	101. 1363	101. 0913	101. 1071
6. 27	8. 947113	11. 32	6. 27 N	101. 1081	101. 1325	101. 0888	101. 1081
7. 99	9. 332314	11. 39	7. 99 N	101. 1082	101. 1213	101. 0963	101. 1082
3. 55	8. 017671	11. 43	3. 55 N	101. 1089	101. 13	101. 0875	101. 1089
1. 34	6. 930637	9. 29	1. 34 N	101. 1094	101. 13	101. 0913	101. 1094
0. 06	5. 295088	6. 96	0. 06 N	101. 1112	101. 1338	101. 085	101. 1112
0. 06	4. 745572	6. 75	0. 06 N	101. 1117	101. 1325	101. 0888	101. 1117
0. 06	4. 928863	7. 66	0. 06 N	101. 1113	101. 1325	101. 0913	101. 1113
4. 23	7. 427058	10. 15	4. 23 N	101. 1101	101. 125	101. 0913	101. 1101
4. 17	7. 240748	9. 19	4. 17 N	101. 1091	101. 1275	101. 09	101. 1091
4. 45	8. 188535	11. 08	4. 45 N	101. 109	101. 1275	101. 0925	101. 109
1. 4	7. 281043	9. 85	1. 4 N	101. 1096	101. 1325	101. 0913	101. 1096
6. 7	8. 439166	10. 23	6. 7 N	101. 1091	101. 125	101. 0913	101. 1091
5. 59	7. 782628	9. 16	5. 59 N	101. 1092	101. 1275	101. 0913	101. 1092
4. 71	7. 019429	9. 11	4. 71 N	101. 1098	101. 1288	101. 0838	101. 1098
3. 01	6. 75791	8. 39	3. 01 N	101. 1091	101. 1338	101. 085	101. 1091
3. 66	6. 247284	8. 32	3. 66 N	101. 1095	101. 1275	101. 0863	101. 1095
3. 48	6. 210984	7. 58	3. 48 N	101. 1087	101. 125	101. 09	101. 1087
4. 67	7. 726958	9. 65	4. 67 N	101. 1091	101. 1238	101. 0875	101. 1091
3. 49	7. 271958	9. 13	3. 49 N	101. 109	101. 13	101. 0888	101. 109
2. 93	6. 900309	9. 12	2. 93 N	101. 1097	101. 1325	101. 0913	101. 1097
5. 29	7. 895962	9. 82	5. 29 N	101. 1088	101. 125	101. 09	101. 1088
0. 06	5. 59144	8. 89	0. 06 N	101. 1101	101. 1338	101. 0838	101. 1101
0. 06	6. 683832	10. 97	0. 06 N	101. 1102	101. 13	101. 0875	101. 1102

0.05	0.05319	0.06	0.05 F	101.1114	101.1138	101.11	101.1114
0.05	0.059282	0.06	0.05 F	101.1126	101.1138	101.1113	101.1126
0.06	0.06	0.06	0.06 F	101.1133	101.115	101.1113	101.1133
0.06	0.06	0.06	0.06 F	101.1137	101.1163	101.1113	101.1137
0.06	0.06	0.06	0.06 F	101.1151	101.1175	101.1113	101.1151
0.06	0.06007	0.07	0.06 F	101.1151	101.1175	101.1088	101.1151
0.06	2.011478	11.89	0.06 F	101.114	101.1188	101.0963	101.114
0.06	3.323033	14.02	0.06 F	101.1121	101.13	101.0938	101.1121
0.06	0.798712	2.39	0.06 F	101.1138	101.1163	101.1113	101.1138
0.06	5.572783	14.44	0.06 F	101.1109	101.1263	101.0938	101.1109
2.35	8.198782	11.79	2.35 N	101.108	101.1238	101.0863	101.108
4.55	9.948033	11.99	4.55 N	101.1085	101.13	101.0913	101.1085
6.5	11.07729	12.28	6.5 N	101.1087	101.1263	101.0938	101.1087
6.6	10.04718	12.12	6.6 N	101.1084	101.1313	101.0913	101.1084
9.23	10.66477	12.19	9.23 N	101.1091	101.13	101.0888	101.1091
7.29	9.469859	11.94	7.29 N	101.1094	101.13	101.0875	101.1094
5.26	7.774032	9.85	5.26 N	101.1093	101.1313	101.09	101.1093
4.68	8.465966	11.73	4.68 N	101.1094	101.1325	101.0888	101.1094
6.03	9.441516	12.2	6.03 N	101.109	101.1425	101.0913	101.109
3.68	9.24892	12.35	3.68 N	101.1089	101.1275	101.09	101.1089
5.27	8.131497	10.49	5.27 N	101.1092	101.1313	101.0875	101.1092
3.14	9.033979	11.81	3.14 N	101.1085	101.1263	101.09	101.1085
2.46	5.757765	8.54	2.46 N	101.1102	101.1325	101.085	101.1102
2.49	7.877042	12.73	2.49 N	101.1091	101.1338	101.0875	101.1091
6.28	9.918213	12.23	6.28 N	101.1076	101.1288	101.0875	101.1076
7.09	10.82424	12.5	7.09 N	101.1078	101.1263	101.0913	101.1078
7.05	10.28536	12.64	7.05 N	101.1086	101.1275	101.0913	101.1086
5.99	10.25973	11.96	5.99 N	101.109	101.1325	101.0913	101.109
0.69	7.465137	11.79	0.69 N	101.1101	101.1363	101.0913	101.1101
1.7	10.02752	11.75	1.7 N	101.1094	101.1275	101.0925	101.1094
2	8.349974	11.66	2 N	101.1108	101.1375	101.0913	101.1108
8.03	11.25939	11.85	8.03 N	101.1083	101.125	101.0863	101.1083
0.06	8.996278	11.62	0.06 N	101.1088	101.1313	101.09	101.1088
7.67	9.83275	11.99	7.67 N	101.1073	101.135	101.0863	101.1073
0.06	5.606009	8.75	0.06 N	101.1095	101.1288	101.0888	101.1095
0.25	4.210321	6.64	0.25 N	101.1097	101.1288	101.0875	101.1097
2.3	4.230456	8.06	2.3 N	101.1106	101.1288	101.0913	101.1106
2.34	3.531178	5.27	2.34 N	101.1104	101.1263	101.0938	101.1104
2.49	4.078002	5.48	2.49 N	101.111	101.1288	101.0975	101.111
2.68	4.233503	5.41	2.68 N	101.1109	101.1263	101.0938	101.1109
2.94	4.390913	6.7	2.94 N	101.1108	101.1325	101.0925	101.1108
5.03	6.367836	7.6	5.03 N	101.11	101.1288	101.0838	101.11
5.08	6.655415	8.47	5.08 N	101.1092	101.13	101.0888	101.1092
4.45	6.872724	9.02	4.45 N	101.11	101.1313	101.0863	101.11
1.92	4.002256	6.62	1.92 N	101.1103	101.1263	101.0913	101.1103
2.82	4.105012	5.96	2.82 N	101.1102	101.1263	101.0838	101.1102
2.41	5.252921	9.01	2.41 N	101.1102	101.1313	101.09	101.1102
4.24	9.608544	12.57	4.24 N	101.1083	101.1275	101.0813	101.1083
7.65	9.408167	12.17	7.65 N	101.107	101.125	101.085	101.107
5.05	8.512788	11.56	5.05 N	101.1074	101.13	101.0875	101.1074
6.55	9.046403	11.95	6.55 N	101.1078	101.1275	101.09	101.1078

5.02	9.625915	11.92	5.02 N	101.108	101.1275	101.09	101.108
5.59	9.414291	11.86	5.59 N	101.1091	101.1325	101.0888	101.1091
5.19	8.324174	11.97	5.19 N	101.1097	101.1288	101.0888	101.1097
0.3	6.809	11.68	0.3 N	101.111	101.1313	101.0888	101.111
5.82	8.5983	11.49	5.82 N	101.1086	101.1263	101.0863	101.1086
8.04	10.87275	12.03	8.04 N	101.1077	101.1225	101.0925	101.1077
1.66	9.600481	12.25	1.66 N	101.1081	101.1325	101.0925	101.1081
2.07	5.172514	9.18	2.07 N	101.1106	101.1363	101.0875	101.1106
1.48	4.146413	6.2	1.48 N	101.1101	101.135	101.0938	101.1101
2.19	4.317276	6.66	2.19 N	101.1105	101.1313	101.0925	101.1105
2.61	4.29068	5.88	2.61 N	101.1096	101.1275	101.0888	101.1096
2.74	4.136868	5.8	2.74 N	101.1098	101.13	101.0913	101.1098
2.41	4.416274	6.56	2.41 N	101.1105	101.1275	101.0838	101.1105
3.57	5.814052	8.04	3.57 N	101.1096	101.125	101.0875	101.1096
4.11	6.172679	8.13	4.11 N	101.1104	101.1275	101.095	101.1104
4.59	6.388945	7.9	4.59 N	101.1097	101.125	101.0863	101.1097
1.86	4.852804	7.05	1.86 N	101.1101	101.1275	101.0913	101.1101
2.84	3.961193	5.81	2.84 N	101.1109	101.1275	101.0963	101.1109
2.89	3.947753	5.81	2.89 N	101.1103	101.1238	101.095	101.1103
2.82	4.156892	6.14	2.82 N	101.1108	101.1238	101.0938	101.1108
3.9	7.844469	12.34	3.9 N	101.109	101.13	101.0888	101.109
5.14	10.05015	12.3	5.14 N	101.1047	101.1225	101.0888	101.1047
7.13	8.867369	10.82	7.13 N	101.1058	101.125	101.0888	101.1058
5.85	8.525524	11.53	5.85 N	101.1069	101.1263	101.0838	101.1069
4	7.295205	10.06	4 N	101.1093	101.145	101.0875	101.1093
4.53	8.177773	11.52	4.53 N	101.1091	101.13	101.0913	101.1091
3.65	8.297458	10.63	3.65 N	101.1094	101.1325	101.09	101.1094
5.12	9.955654	11.67	5.12 N	101.1093	101.1275	101.0913	101.1093
7.31	9.799121	11.74	7.31 N	101.1087	101.1238	101.0925	101.1087
5.58	10.16298	12	5.58 N	101.1088	101.1313	101.0913	101.1088
0.06	7.510496	14.85	0.06 N	101.1103	101.13	101.0888	101.1103
2.7	5.874758	10.71	2.7 N	101.1101	101.1325	101.085	101.1101
0.06	4.293247	8.28	0.06 N	101.1112	101.1288	101.09	101.1112
2.03	4.107087	6.46	2.03 N	101.111	101.135	101.095	101.111
1.75	4.381324	6.27	1.75 N	101.1111	101.1263	101.0963	101.1111
2.21	4.177945	5.69	2.21 N	101.111	101.125	101.0938	101.111
2.21	4.099968	6.72	2.21 N	101.1112	101.13	101.0938	101.1112
3.02	5.779979	7.47	3.02 N	101.1102	101.1263	101.0925	101.1102
4.58	6.067675	7.61	4.58 N	101.1105	101.1288	101.0938	101.1105
4.06	5.975572	7.66	4.06 N	101.1106	101.13	101.0863	101.1106
2.43	4.774184	7.16	2.43 N	101.1115	101.1288	101.0913	101.1115
2.3	3.918955	5.43	2.3 N	101.1108	101.1325	101.095	101.1108
2.74	4.208294	5.48	2.74 N	101.111	101.1263	101.0963	101.111
2.51	4.232744	6.95	2.51 N	101.1103	101.135	101.0913	101.1103
2.74	6.297563	11.37	2.74 N	101.1104	101.1263	101.0888	101.1104
6.61	9.701114	12.29	6.61 N	101.1079	101.1225	101.0913	101.1079
7.52	9.070132	10.45	7.52 N	101.1084	101.13	101.0925	101.1084
4.8	9.607693	12.07	4.8 N	101.1079	101.1263	101.085	101.1079
2.86	8.569783	10.9	2.86 N	101.1096	101.1325	101.0825	101.1096
6.12	8.997346	10.52	6.12 N	101.1083	101.1263	101.09	101.1083
7.19	9.177045	10.95	7.19 N	101.1073	101.1275	101.0863	101.1073

4	7.852329	10.24	4 N	101.1073	101.1313	101.0875	101.1073
2.98	7.869877	10.53	2.98 N	101.107	101.1375	101.0913	101.107
5.7	9.691059	11.84	5.7 N	101.106	101.1225	101.09	101.106
4.04	9.293234	11.67	4.04 N	101.1066	101.125	101.085	101.1066
2.88	9.780575	12.3	2.88 N	101.1069	101.1275	101.0863	101.1069
0.05	7.348646	11.98	0.05 N	101.1081	101.1325	101.085	101.1081
5.95	10.9729	12.21	5.95 N	101.1074	101.1275	101.0913	101.1074
9.65	11.52056	12.35	9.65 N	101.1066	101.125	101.0825	101.1066
9.28	11.36896	12.61	9.28 N	101.1073	101.1288	101.09	101.1073
8.15	10.34181	12.31	8.15 N	101.1074	101.1338	101.085	101.1074
2.47	7.266052	11.37	2.47 N	101.1083	101.1313	101.0775	101.1083
2.68	5.702617	9.11	2.68 N	101.1095	101.135	101.0838	101.1095
4.85	7.294058	12.11	4.85 N	101.1094	101.1425	101.0875	101.1094
3.87	9.00064	12.32	3.87 N	101.109	101.1363	101.0825	101.109
2.6	8.072977	12.22	2.6 N	101.1096	101.1363	101.0888	101.1096
4.86	9.379605	11.8	4.86 N	101.1077	101.1288	101.085	101.1077
2.98	5.803955	10.36	2.98 N	101.1089	101.13	101.085	101.1089
0.48	6.904608	15	0.48 N	101.1083	101.1238	101.0838	101.1083
3.73	10.13597	12.44	3.73 N	101.1066	101.125	101.0875	101.1066
5.37	10.03443	11.87	5.37 N	101.1078	101.1263	101.0888	101.1078
7.71	10.58652	11.75	7.71 N	101.1075	101.1288	101.09	101.1075
5.49	9.099038	11.57	5.49 N	101.1092	101.1325	101.0913	101.1092
3.06	9.541458	11.69	3.06 N	101.1088	101.1275	101.0925	101.1088
0.06	7.849619	11.36	0.06 N	101.1105	101.1313	101.0875	101.1105
0.06	9.066197	11.62	0.06 N	101.1103	101.1313	101.0938	101.1103
4.43	9.115869	11.73	4.43 N	101.1106	101.14	101.0913	101.1106
2.66	8.179769	11.1	2.66 N	101.1099	101.1275	101.0913	101.1099
3.4	8.565915	11.62	3.4 N	101.11	101.1275	101.0888	101.11
0.06	6.381178	9.42	0.06 N	101.1101	101.1338	101.085	101.1101
4.9	9.909393	11.9	4.9 N	101.108	101.1263	101.0888	101.108
7.43	10.22971	11.87	7.43 N	101.1072	101.125	101.0913	101.1072
8.33	10.75882	12.23	8.33 N	101.1081	101.1275	101.095	101.1081
8.93	10.73492	11.91	8.93 N	101.1084	101.1288	101.0913	101.1084
7.8	9.409489	10.95	7.8 N	101.1096	101.1325	101.0863	101.1096
3.5	6.293693	10.4	3.5 N	101.1098	101.1263	101.0875	101.1098
2.4	6.09872	7.82	2.4 N	101.1103	101.135	101.0888	101.1103
6.73	8.65477	11.8	6.73 N	101.1091	101.1413	101.0825	101.1091
5.95	9.325076	12.01	5.95 N	101.1086	101.1375	101.0863	101.1086
7.55	10.19457	12.33	7.55 N	101.1082	101.1313	101.09	101.1082
5.72	10.681	12.47	5.72 N	101.1081	101.1388	101.0875	101.1081
0.06	7.832943	11.56	0.06 N	101.1091	101.13	101.0825	101.1091
2.76	6.381759	11.56	2.76 N	101.1085	101.1325	101.0888	101.1085
4.02	8.72279	11.8	4.02 N	101.107	101.1375	101.085	101.107
5.92	7.775056	10.28	5.92 N	101.1073	101.1275	101.0788	101.1073
5.16	8.000413	10.43	5.16 N	101.1077	101.13	101.0813	101.1077
2.85	6.274545	8.25	2.85 N	101.1086	101.1338	101.08	101.1086
5.21	7.831123	10.35	5.21 N	101.1084	101.1275	101.085	101.1084
1.98	6.185284	9.96	1.98 N	101.1099	101.1325	101.0913	101.1099
1.22	5.439005	9.21	1.22 N	101.1101	101.1325	101.0888	101.1101
3.28	7.366264	10.94	3.28 N	101.1088	101.1313	101.09	101.1088
4.57	8.017433	9.7	4.57 N	101.109	101.13	101.085	101.109

2.75	6.139926	9.83	2.75 N	101.1096	101.1363	101.0825	101.1096
6.25	10.00402	12.13	6.25 N	101.108	101.1275	101.0925	101.108
4.78	9.764399	12.26	4.78 N	101.1072	101.1288	101.0863	101.1072
7.57	10.14638	12.33	7.57 N	101.1084	101.1263	101.0913	101.1084
6.41	8.830453	11.46	6.41 N	101.1088	101.1375	101.085	101.1088
4.33	8.544275	10.8	4.33 N	101.1089	101.13	101.0875	101.1089
2.52	6.49423	10.02	2.52 N	101.1094	101.1425	101.0788	101.1094
2.86	5.545777	7.33	2.86 N	101.1109	101.1338	101.0913	101.1109
4.29	7.458018	9.44	4.29 N	101.1091	101.13	101.0888	101.1091
9.01	10.44155	12.04	9.01 N	101.1084	101.1275	101.0838	101.1084
4.29	8.434735	10.73	4.29 N	101.1096	101.1363	101.0863	101.1096
3.17	7.283762	11.56	3.17 N	101.1099	101.1413	101.0825	101.1099
2.74	6.989757	11.59	2.74 N	101.1087	101.1338	101.0813	101.1087
2.54	3.658235	5.65	2.54 N	101.1105	101.1263	101.0938	101.1105
2.69	7.34495	12.26	2.69 N	101.1091	101.1288	101.0875	101.1091
6.16	8.709294	12.3	6.16 N	101.1083	101.13	101.0838	101.1083
4.4	8.580205	11.42	4.4 N	101.1086	101.1363	101.0713	101.1086
4.78	9.513075	12.06	4.78 N	101.1072	101.1275	101.085	101.1072
9.16	11.01554	12.2	9.16 N	101.1077	101.1225	101.0925	101.1077
8.29	10.89751	12.28	8.29 N	101.1072	101.1288	101.0875	101.1072
4.69	8.754901	11.83	4.69 N	101.1079	101.1288	101.08	101.1079
2.88	8.202042	12.02	2.88 N	101.1078	101.13	101.09	101.1078
5.19	9.349249	12.2	5.19 N	101.1082	101.1263	101.0888	101.1082
4.79	9.073589	11.71	4.79 N	101.1079	101.1338	101.0863	101.1079
5.94	8.77238	11.52	5.94 N	101.1086	101.1313	101.0838	101.1086
2.66	9.877535	11.88	2.66 N	101.1076	101.1288	101.0863	101.1076
6.28	10.37189	12.11	6.28 N	101.1073	101.1325	101.09	101.1073
8.88	11.07923	12.46	8.88 N	101.1074	101.1275	101.09	101.1074
5.46	8.72454	12.44	5.46 N	101.1095	101.1388	101.0775	101.1095
7.23	8.578647	10.8	7.23 N	101.1088	101.1325	101.0863	101.1088
2.72	6.85598	9.93	2.72 N	101.1092	101.1288	101.0763	101.1092
0.9	9.226568	11.78	0.9 N	101.1083	101.1275	101.0925	101.1083
8.33	11.44049	12.33	8.33 N	101.1074	101.1263	101.0888	101.1074
8.17	10.18576	12.12	8.17 N	101.1078	101.14	101.08	101.1078
1.62	6.645954	10.38	1.62 N	101.1093	101.1325	101.085	101.1093
2.83	3.978825	5.47	2.83 N	101.1101	101.1263	101.0913	101.1101
3.14	5.437276	9.09	3.14 N	101.1096	101.125	101.0913	101.1096
3.22	4.316037	5.94	3.22 N	101.1096	101.1238	101.095	101.1096
2.81	4.955796	8.6	2.81 N	101.1088	101.1325	101.0913	101.1088
2.91	5.074919	8	2.91 N	101.1072	101.1263	101.09	101.1072
2.83	5.698243	10.67	2.83 N	101.1064	101.1263	101.0888	101.1064
2.62	5.61511	8.7	2.62 N	101.1056	101.1238	101.085	101.1056
3.08	5.554527	9.88	3.08 N	101.1057	101.1225	101.0838	101.1057
2.97	5.281131	8.59	2.97 N	101.1066	101.1263	101.0825	101.1066
2.58	6.698288	10.73	2.58 N	101.1068	101.125	101.0788	101.1068
1.41	5.906493	8.51	1.41 N	101.108	101.1275	101.0863	101.108
2.69	5.418295	8.26	2.69 N	101.1083	101.1363	101.0863	101.1083
0.05	4.115851	6.94	0.05 N	101.1089	101.1375	101.0913	101.1089
2.72	4.242376	5.85	2.72 N	101.1089	101.1263	101.0938	101.1089
0.9	3.923895	14.36	0.9 N	101.1096	101.1275	101.0925	101.1096
0.06	3.991993	13.2	0.06 N	101.1097	101.1275	101.0938	101.1097

3.09	4.261018	6.01	3.09 N	101.1101	101.125	101.0938	101.1101
3.19	4.179514	5.99	3.19 N	101.1099	101.1275	101.0913	101.1099
2.77	4.332001	5.57	2.77 N	101.1098	101.125	101.0913	101.1098
3.38	4.302604	5.57	3.38 N	101.1103	101.1288	101.0925	101.1103
3.73	6.068097	7.8	3.73 N	101.1096	101.1288	101.09	101.1096
4.65	6.912782	9.01	4.65 N	101.109	101.1288	101.09	101.109
4.93	6.348847	7.82	4.93 N	101.1099	101.125	101.0875	101.1099
0.06	4.30571	6.7	0.06 N	101.11	101.1275	101.0925	101.11
2.42	3.964645	5.88	2.42 N	101.1101	101.1213	101.095	101.1101
3.1	4.042853	6.59	3.1 N	101.1101	101.1288	101.095	101.1101
4.65	6.169136	9.43	4.65 N	101.1088	101.1275	101.0913	101.1088
4.24	7.321642	9.54	4.24 N	101.1086	101.1338	101.09	101.1086
2.84	7.182252	10.44	2.84 N	101.1069	101.1238	101.085	101.1069
2.04	6.005456	8.22	2.04 N	101.1088	101.1363	101.0838	101.1088
2.57	4.898716	7.91	2.57 N	101.1088	101.1288	101.085	101.1088
1.16	4.786854	8.57	1.16 N	101.1083	101.13	101.09	101.1083
1.39	5.364891	9.12	1.39 N	101.1097	101.135	101.0875	101.1097
1.59	5.739853	7.94	1.59 N	101.1093	101.1275	101.0913	101.1093
1.89	6.42879	9.48	1.89 N	101.1091	101.1275	101.0888	101.1091
1.52	4.92671	7.92	1.52 N	101.11	101.135	101.0863	101.11
0.06	4.50775	6.38	0.06 N	101.1098	101.13	101.09	101.1098
1.44	4.657282	6.12	1.44 N	101.1101	101.1313	101.095	101.1101
4.85	7.270941	10.32	4.85 N	101.109	101.13	101.09	101.109
4.42	9.706362	12	4.42 N	101.108	101.1263	101.0863	101.108
8.7	10.74324	12.09	8.7 N	101.1075	101.1225	101.0888	101.1075
9.36	11.3995	12.42	9.36 N	101.1072	101.1213	101.0925	101.1072
8.47	11.05624	12.15	8.47 N	101.1074	101.1263	101.0913	101.1074
5.62	10.17783	12.29	5.62 N	101.1073	101.1263	101.085	101.1073
2.82	6.058523	11.04	2.82 N	101.1093	101.1325	101.0863	101.1093
3.25	6.95099	8.87	3.25 N	101.1091	101.1388	101.0825	101.1091
3.74	5.818121	7.92	3.74 N	101.1095	101.14	101.0813	101.1095
5.02	8.921543	11	5.02 N	101.1076	101.1288	101.0888	101.1076
6.82	9.855787	12.2	6.82 N	101.1072	101.1225	101.0838	101.1072
8.14	10.9352	12.47	8.14 N	101.107	101.1263	101.0775	101.107
2.83	5.92768	11.09	2.83 N	101.1083	101.1325	101.0813	101.1083
3.26	7.998462	11.99	3.26 N	101.1092	101.13	101.0888	101.1092
7.61	10.41419	12.19	7.61 N	101.1068	101.1288	101.09	101.1068
7.51	9.74376	11.99	7.51 N	101.1069	101.1275	101.0813	101.1069
6.83	9.075859	11.08	6.83 N	101.1079	101.1263	101.085	101.1079
5.37	9.508353	12.14	5.37 N	101.1076	101.135	101.0863	101.1076
7.43	9.092108	11.31	7.43 N	101.1078	101.13	101.085	101.1078
4.51	9.508806	12.22	4.51 N	101.1072	101.125	101.0888	101.1072
5.91	10.28436	12.1	5.91 N	101.1071	101.1313	101.0863	101.1071
5.05	10.5552	12.69	5.05 N	101.1074	101.1275	101.0875	101.1074
3.99	8.990348	11.7	3.99 N	101.1082	101.1338	101.085	101.1082
5.16	8.686028	11.58	5.16 N	101.1078	101.13	101.0813	101.1078
2.08	6.767863	11.47	2.08 N	101.1097	101.1275	101.0888	101.1097
8.3	9.912282	11.22	8.3 N	101.1076	101.125	101.0888	101.1076
7.11	9.926844	12	7.11 N	101.1079	101.1338	101.085	101.1079
9.29	11.24198	12.11	9.29 N	101.1069	101.125	101.0875	101.1069
8.5	10.06961	11.87	8.5 N	101.1081	101.1325	101.0875	101.1081

1.93	7.768485	10.21	1.93 N	101.1092	101.13	101.0888	101.1092
3.17	5.004548	8.36	3.17 N	101.1099	101.1325	101.0913	101.1099
3.53	6.813792	9.12	3.53 N	101.109	101.1375	101.0838	101.109
6.51	9.608156	12.11	6.51 N	101.1086	101.1275	101.0863	101.1086
5.9	9.605281	12.11	5.9 N	101.1085	101.1275	101.0913	101.1085
6.16	9.298391	11.62	6.16 N	101.1088	101.1288	101.0875	101.1088
3.85	7.782821	11.12	3.85 N	101.1089	101.1288	101.0875	101.1089
2.62	4.830253	7.54	2.62 N	101.11	101.1275	101.0888	101.11
3.75	6.617684	11.86	3.75 N	101.1094	101.13	101.0825	101.1094
6.56	9.372209	11.92	6.56 N	101.1085	101.1313	101.0888	101.1085
4.3	9.022403	11.63	4.3 N	101.1095	101.1325	101.0875	101.1095
5.24	9.895503	11.9	5.24 N	101.1081	101.13	101.0875	101.1081
4.85	9.105798	12.01	4.85 N	101.1079	101.1313	101.085	101.1079
2.93	7.304852	10.32	2.93 N	101.1099	101.1313	101.0813	101.1099
2.35	7.052019	10.35	2.35 N	101.1088	101.13	101.0925	101.1088
4.94	9.462276	12.18	4.94 N	101.1085	101.1275	101.0813	101.1085
3.22	9.638483	11.95	3.22 N	101.1087	101.13	101.0788	101.1087
6.94	10.16781	12.16	6.94 N	101.1079	101.1288	101.085	101.1079
7.1	10.87576	12.16	7.1 N	101.1072	101.1313	101.0888	101.1072
7.18	9.92898	12.36	7.18 N	101.1081	101.1338	101.0913	101.1081
6.77	9.928813	12	6.77 N	101.1074	101.125	101.0838	101.1074
8.54	11.14433	12.68	8.54 N	101.1077	101.1263	101.09	101.1077
7.37	9.650992	11.45	7.37 N	101.1078	101.1238	101.0863	101.1078
8.21	10.56929	12.34	8.21 N	101.1079	101.1313	101.0888	101.1079
7.52	9.892654	11.92	7.52 N	101.1075	101.125	101.0863	101.1075
4.38	8.22793	11.2	4.38 N	101.109	101.1288	101.09	101.109
4.32	7.91738	11.65	4.32 N	101.1093	101.1325	101.0838	101.1093
4.67	7.17005	9.13	4.67 N	101.1091	101.1313	101.0838	101.1091
3.2	6.91133	10.01	3.2 N	101.1091	101.1413	101.0863	101.1091
2.92	7.099131	10.76	2.92 N	101.1092	101.1338	101.09	101.1092
6.97	9.104319	11.82	6.97 N	101.1079	101.1275	101.0888	101.1079
2.5	5.897262	10.38	2.5 N	101.1093	101.1325	101.08	101.1093
4.13	8.204742	12.08	4.13 N	101.1085	101.1338	101.085	101.1085
4.41	9.349831	11.95	4.41 N	101.1082	101.1275	101.0838	101.1082
6.12	8.813878	11.03	6.12 N	101.1077	101.1375	101.0775	101.1077
5.35	9.270935	12.12	5.35 N	101.1079	101.1263	101.0888	101.1079
6.27	8.728181	10.7	6.27 N	101.1082	101.1275	101.0838	101.1082
4.75	9.917458	12.27	4.75 N	101.1077	101.125	101.0888	101.1077
5.28	9.472059	11.31	5.28 N	101.108	101.1313	101.0913	101.108
5.09	8.449842	10.84	5.09 N	101.108	101.1325	101.0825	101.108
5.97	8.21403	10.73	5.97 N	101.1084	101.1375	101.08	101.1084
1.1	6.874503	10.42	1.1 N	101.1094	101.13	101.0875	101.1094
0.06	4.764112	14.4	0.06 N	101.109	101.1288	101.085	101.109
0.06	4.114465	13.79	0.06 N	101.1097	101.1275	101.0888	101.1097
4.27	10.03545	12.1	4.27 N	101.1078	101.1275	101.0925	101.1078
4.27	8.508382	12.25	4.27 N	101.1083	101.1313	101.09	101.1083
7.46	9.637943	11.36	7.46 N	101.1074	101.1363	101.0775	101.1074
7.06	8.977959	11.98	7.06 N	101.1087	101.1388	101.0775	101.1087
6.7	9.423597	11.98	6.7 N	101.1081	101.1338	101.0775	101.1081
3.39	5.537924	7.96	3.39 N	101.1099	101.13	101.0888	101.1099
4.56	8.401338	11.92	4.56 N	101.1089	101.1275	101.0763	101.1089

4.97	7.64912	11.53	4.97 N	101.1091	101.13	101.08	101.1091
3.72	9.871853	12.52	3.72 N	101.1087	101.1263	101.0875	101.1087
8.32	10.2041	12.2	8.32 N	101.1083	101.1263	101.0863	101.1083
4.69	9.026441	12.3	4.69 N	101.1072	101.13	101.0863	101.1072
2.95	6.101475	8.75	2.95 N	101.1088	101.1313	101.0825	101.1088
2.2	7.652169	12.55	2.2 N	101.108	101.1275	101.0838	101.108
5.49	10.26348	12.82	5.49 N	101.1067	101.1313	101.0863	101.1067
5.28	10.38966	12.36	5.28 N	101.1059	101.1263	101.0838	101.1059
4.42	8.979072	11.06	4.42 N	101.1075	101.13	101.0838	101.1075
4.71	10.2536	12.2	4.71 N	101.1064	101.1313	101.085	101.1064
2.96	9.920581	11.99	2.96 N	101.1078	101.1275	101.09	101.1078
5.25	10.23305	11.9	5.25 N	101.1068	101.1263	101.0813	101.1068
6.58	9.982325	11.98	6.58 N	101.1066	101.1263	101.0863	101.1066
6.39	9.878646	12.07	6.39 N	101.1071	101.1275	101.085	101.1071
3.38	9.837577	12.28	3.38 N	101.1078	101.1288	101.0875	101.1078
3.1	8.845124	12.62	3.1 N	101.1081	101.1313	101.0888	101.1081
4.11	8.035728	9.98	4.11 N	101.1081	101.1275	101.0838	101.1081
6.54	9.859186	12.42	6.54 N	101.1072	101.1263	101.0763	101.1072
5.73	9.861014	12.24	5.73 N	101.1068	101.13	101.085	101.1068
8.11	9.915674	12.08	8.11 N	101.108	101.1263	101.0888	101.108
9.88	11.87456	12.33	9.88 N	101.1068	101.1238	101.0838	101.1068
7.28	10.92985	12.22	7.28 N	101.1074	101.1288	101.0838	101.1074
1.79	6.062575	9.71	1.79 N	101.1095	101.1288	101.0863	101.1095
4.98	8.228649	9.65	4.98 N	101.1088	101.14	101.0713	101.1088
5	8.596067	10.73	5 N	101.1083	101.14	101.0738	101.1083
7.68	10.75026	12.52	7.68 N	101.1069	101.1313	101.0813	101.1069
9.05	10.23595	11.27	9.05 N	101.108	101.1288	101.0875	101.108
3.41	10.76574	12.45	3.41 N	101.1082	101.1413	101.0925	101.1082
0.05	6.093047	14.15	0.05 N	101.1077	101.1325	101.0863	101.1077
3	8.319434	12.15	3 N	101.1047	101.1263	101.0863	101.1047
4.49	10.02582	12.51	4.49 N	101.1029	101.1263	101.0625	101.1029
5.72	9.650517	12.32	5.72 N	101.1026	101.1238	101.075	101.1026
7.09	9.156502	12.34	7.09 N	101.102	101.1238	101.0775	101.102
3.52	9.20095	12.38	3.52 N	101.1024	101.1238	101.0788	101.1024
5.93	10.56725	12.43	5.93 N	101.1015	101.125	101.0775	101.1015
7.54	10.39242	12.64	7.54 N	101.1034	101.1288	101.0838	101.1034
8.7	10.48085	12.28	8.7 N	101.1035	101.1225	101.0825	101.1035
4.64	9.935946	12.48	4.64 N	101.1054	101.1375	101.0725	101.1054
4.83	10.34695	12.48	4.83 N	101.1052	101.1338	101.0825	101.1052
4.49	5.722293	7.15	4.49 N	101.1073	101.1325	101.085	101.1073
5.31	7.659034	9.67	5.31 N	101.1064	101.1275	101.0838	101.1064
5.53	7.757428	9.69	5.53 N	101.1076	101.1288	101.0775	101.1076
5.16	7.151066	9.13	5.16 N	101.1075	101.1338	101.0888	101.1075
2.22	5.935807	7.79	2.22 N	101.1085	101.1288	101.085	101.1085
2.68	5.582642	7.34	2.68 N	101.1083	101.13	101.0888	101.1083
3.6	5.547295	7.31	3.6 N	101.1092	101.1288	101.09	101.1092
2.88	6.646991	8.59	2.88 N	101.1082	101.125	101.0863	101.1082
5.21	7.38399	9.29	5.21 N	101.1082	101.135	101.09	101.1082
4.88	7.33038	8.78	4.88 N	101.1084	101.1275	101.0875	101.1084
2.58	5.499833	8.44	2.58 N	101.1092	101.1275	101.0863	101.1092
2.96	4.903561	7	2.96 N	101.1096	101.1263	101.095	101.1096

3. 29	5. 180173	7. 31	3. 29 N	101. 1095	101. 1288	101. 0925	101. 1095
2. 93	5. 340389	7. 21	2. 93 N	101. 109	101. 1288	101. 0925	101. 109
3. 1	5. 533073	7. 44	3. 1 N	101. 109	101. 1263	101. 0913	101. 109
0. 05	5. 278108	8. 11	0. 05 N	101. 1088	101. 125	101. 09	101. 1088
2. 4	4. 818525	6. 11	2. 4 N	101. 1086	101. 1275	101. 0875	101. 1086
2. 58	5. 12791	7. 76	2. 58 N	101. 107	101. 125	101. 0888	101. 107
3. 46	4. 799249	6. 97	3. 46 N	101. 1062	101. 1263	101. 0838	101. 1062
2. 98	4. 78574	5. 95	2. 98 N	101. 1056	101. 1213	101. 085	101. 1056
1. 99	4. 381741	6. 47	1. 99 N	101. 1055	101. 1225	101. 0863	101. 1055
2. 8	4. 618834	6. 31	2. 8 N	101. 1067	101. 125	101. 0913	101. 1067
3. 01	4. 887119	6. 99	3. 01 N	101. 1069	101. 1275	101. 0825	101. 1069
2. 29	4. 765454	7. 46	2. 29 N	101. 1084	101. 1288	101. 09	101. 1084
0. 05	3. 97606	14. 33	0. 05 N	101. 1076	101. 1338	101. 0925	101. 1076
0. 05	0. 542562	13. 08	0. 05 F	101. 1104	101. 1188	101. 0938	101. 1104
3	4. 568308	8. 35	3 N	101. 1082	101. 125	101. 0863	101. 1082
2. 9	3. 912197	5	2. 9 N	101. 109	101. 13	101. 0913	101. 109
3. 26	3. 784732	5. 47	3. 26 N	101. 109	101. 125	101. 0913	101. 109
2. 64	4. 299697	6. 3	2. 64 N	101. 1081	101. 1225	101. 09	101. 1081
2. 58	3. 980675	5. 56	2. 58 N	101. 1085	101. 1288	101. 0888	101. 1085
3. 64	5. 932482	7. 87	3. 64 N	101. 1083	101. 135	101. 09	101. 1083
4. 3	6. 097287	7. 7	4. 3 N	101. 1084	101. 1275	101. 09	101. 1084
4. 64	6. 22654	7. 45	4. 64 N	101. 1086	101. 13	101. 0863	101. 1086
2. 79	4. 969413	8. 4	2. 79 N	101. 1087	101. 1225	101. 0938	101. 1087
2. 24	4. 266317	7. 04	2. 24 N	101. 1082	101. 1275	101. 0888	101. 1082
3. 15	4. 398721	6. 04	3. 15 N	101. 1093	101. 125	101. 0938	101. 1093
3. 29	4. 338383	6. 76	3. 29 N	101. 1089	101. 1275	101. 0863	101. 1089
4. 17	8. 289606	13. 11	4. 17 N	101. 1071	101. 13	101. 0838	101. 1071
8. 23	10. 57032	12. 56	8. 23 N	101. 1055	101. 1538	101. 0788	101. 1055
7. 23	11. 42073	12. 62	7. 23 N	101. 1047	101. 1288	101. 0775	101. 1047
7. 61	10. 7744	12. 64	7. 61 N	101. 1049	101. 125	101. 0775	101. 1049
7. 08	9. 035188	11. 84	7. 08 N	101. 1064	101. 13	101. 08	101. 1064
7. 52	11. 67408	12. 43	7. 52 N	101. 1063	101. 1225	101. 0863	101. 1063
8. 98	10. 79479	12. 35	8. 98 N	101. 1058	101. 1238	101. 085	101. 1058
6. 7	9. 728425	12. 11	6. 7 N	101. 1078	101. 135	101. 085	101. 1078
7. 8	9. 732011	11. 87	7. 8 N	101. 1079	101. 1313	101. 0863	101. 1079
7. 87	11. 21192	12. 17	7. 87 N	101. 1074	101. 1238	101. 09	101. 1074
7. 24	11. 59289	12. 53	7. 24 N	101. 1065	101. 1263	101. 09	101. 1065
8. 28	9. 529545	11. 53	8. 28 N	101. 1075	101. 13	101. 0888	101. 1075
8. 03	11. 96875	12. 67	8. 03 N	101. 1071	101. 1363	101. 0875	101. 1071
8. 97	11. 14944	12. 34	8. 97 N	101. 1078	101. 125	101. 0913	101. 1078
9. 45	11. 13995	12. 51	9. 45 N	101. 1085	101. 1325	101. 0925	101. 1085
9. 44	11. 11255	12. 43	9. 44 N	101. 1074	101. 1263	101. 0888	101. 1074
7. 95	9. 691922	12. 08	7. 95 N	101. 1089	101. 1463	101. 0825	101. 1089
2. 83	5. 186009	9. 47	2. 83 N	101. 1105	101. 1463	101. 0738	101. 1105
2. 96	6. 489902	10. 95	2. 96 N	101. 1093	101. 1275	101. 0825	101. 1093
5. 3	7. 174779	8. 92	5. 3 N	101. 1097	101. 1263	101. 0875	101. 1097
6. 25	11. 51236	12. 68	6. 25 N	101. 1075	101. 1288	101. 0863	101. 1075
9. 3	11. 17344	12. 7	9. 3 N	101. 1079	101. 1288	101. 0863	101. 1079
4. 26	10. 04977	12. 71	4. 26 N	101. 1086	101. 1325	101. 075	101. 1086
0. 06	5. 89211	15. 09	0. 06 N	101. 1108	101. 1288	101. 0863	101. 1108
4. 34	9. 521053	12. 76	4. 34 N	101. 1082	101. 1313	101. 0788	101. 1082

7.56	11.32804	12.65	7.56 N	101.1056	101.1325	101.0838	101.1056
5.98	9.580121	12.2	5.98 N	101.1067	101.1238	101.0788	101.1067
2.09	9.002451	11.94	2.09 N	101.1071	101.1338	101.08	101.1071
1.96	8.623817	12.22	1.96 N	101.1069	101.1275	101.0788	101.1069
4.24	9.228973	12.09	4.24 N	101.1072	101.1238	101.0788	101.1072
6.41	9.765884	11.77	6.41 N	101.107	101.1313	101.085	101.107
4.68	9.623629	11.73	4.68 N	101.1072	101.125	101.0863	101.1072
1.88	9.093333	12.12	1.88 N	101.1074	101.1325	101.08	101.1074
2.72	8.80081	12.07	2.72 N	101.1069	101.1263	101.0788	101.1069
4.5	9.007171	11.79	4.5 N	101.1075	101.13	101.085	101.1075
6.6	10.77658	12.17	6.6 N	101.1067	101.1275	101.0863	101.1067
6.57	8.496753	10.88	6.57 N	101.1074	101.135	101.07	101.1074
5.52	7.831503	9.83	5.52 N	101.1084	101.1388	101.0725	101.1084
3.23	5.308537	8.13	3.23 N	101.1096	101.1338	101.09	101.1096
2.33	5.633564	7.98	2.33 N	101.1102	101.1288	101.0913	101.1102
3.08	5.899074	7.88	3.08 N	101.1108	101.1313	101.0938	101.1108
5.36	7.722059	9.17	5.36 N	101.1087	101.1275	101.0675	101.1087
6.52	8.037556	9.37	6.52 N	101.1088	101.1375	101.0825	101.1088
5.97	7.33581	8.5	5.97 N	101.1099	101.1388	101.0738	101.1099
2.78	5.056139	7.77	2.78 N	101.1111	101.1263	101.09	101.1111
3.09	5.145623	7.96	3.09 N	101.1109	101.1275	101.0925	101.1109
2.44	5.197861	7.97	2.44 N	101.1105	101.1325	101.0888	101.1105
3.31	5.638855	8.87	3.31 N	101.1074	101.1275	101.085	101.1074
7.46	11.22079	12.72	7.46 N	101.1049	101.135	101.085	101.1049
4.47	10.04479	12.37	4.47 N	101.1059	101.1313	101.0863	101.1059
4.07	8.903678	11.43	4.07 N	101.1064	101.1413	101.08	101.1064
6.09	10.21087	12.34	6.09 N	101.1056	101.1313	101.0788	101.1056
4.97	9.331116	12.11	4.97 N	101.1069	101.1288	101.0913	101.1069
5.47	8.929594	11.86	5.47 N	101.1075	101.145	101.0788	101.1075
3.96	9.130649	11.77	3.96 N	101.1075	101.1288	101.0888	101.1075
3.61	8.356887	11.92	3.61 N	101.1077	101.1338	101.0863	101.1077
5.08	10.74855	12.19	5.08 N	101.1067	101.125	101.0875	101.1067
2.66	9.76069	12.1	2.66 N	101.1069	101.1313	101.085	101.1069
7.82	11.04491	12.48	7.82 N	101.1067	101.1363	101.0813	101.1067
5	10.97156	12.08	5 N	101.1071	101.1275	101.0888	101.1071
6.61	8.319881	10.24	6.61 N	101.108	101.1375	101.085	101.108
5.55	7.693959	10.08	5.55 N	101.1085	101.1413	101.0713	101.1085
2.16	5.301638	8.25	2.16 N	101.1106	101.1338	101.0813	101.1106
3.66	5.344861	7.16	3.66 N	101.11	101.1375	101.09	101.11
2.82	6.085325	8.93	2.82 N	101.1099	101.13	101.0875	101.1099
4.26	7.202989	9.35	4.26 N	101.1093	101.145	101.085	101.1093
5.18	7.227468	9.08	5.18 N	101.11	101.14	101.0863	101.11
5.18	7.101069	8.35	5.18 N	101.1096	101.1425	101.0813	101.1096
2.93	5.491128	7.37	2.93 N	101.1095	101.1288	101.0888	101.1095
3.58	5.523366	7.66	3.58 N	101.1104	101.1275	101.0938	101.1104
3.27	5.113344	7.9	3.27 N	101.1095	101.1238	101.0925	101.1095
2.73	6.121347	9.35	2.73 N	101.1092	101.1275	101.0938	101.1092
4.43	10.24011	12.88	4.43 N	101.107	101.1313	101.0825	101.107
6.2	9.484551	12.17	6.2 N	101.1075	101.1338	101.0813	101.1075
5.47	9.727331	12.46	5.47 N	101.1063	101.1275	101.0763	101.1063
6.52	8.572167	10.31	6.52 N	101.1057	101.1275	101.0788	101.1057

5. 5	7. 889589	11. 45	5. 5 N	101. 1076	101. 1313	101. 08	101. 1076
5. 32	9. 28632	11. 5	5. 32 N	101. 1053	101. 135	101. 0725	101. 1053
2. 89	8. 403163	11. 87	2. 89 N	101. 1056	101. 13	101. 08	101. 1056
2. 46	6. 30295	8. 89	2. 46 N	101. 1068	101. 1338	101. 08	101. 1068
4. 96	8. 123874	11. 17	4. 96 N	101. 1076	101. 1288	101. 085	101. 1076
8. 94	10. 87301	12. 63	8. 94 N	101. 1053	101. 1238	101. 08	101. 1053
7. 13	10. 75741	12. 51	7. 13 N	101. 1053	101. 1288	101. 0738	101. 1053
8. 86	11. 71878	12. 77	8. 86 N	101. 106	101. 1263	101. 0863	101. 106
5. 89	8. 7551	12. 26	5. 89 N	101. 1066	101. 145	101. 0763	101. 1066
5. 19	7. 773439	9. 91	5. 19 N	101. 1074	101. 1438	101. 0813	101. 1074
4. 1	5. 942644	7. 91	4. 1 N	101. 1088	101. 1313	101. 085	101. 1088
4. 44	5. 981079	7. 97	4. 44 N	101. 1093	101. 1288	101. 0888	101. 1093
3. 43	5. 789007	7. 85	3. 43 N	101. 1099	101. 125	101. 0875	101. 1099
5. 67	7. 358582	8. 98	5. 67 N	101. 1092	101. 13	101. 0838	101. 1092
6. 6	8. 161375	9. 84	6. 6 N	101. 1096	101. 1325	101. 0838	101. 1096
6. 35	7. 540181	8. 65	6. 35 N	101. 1098	101. 1325	101. 0863	101. 1098
2. 56	5. 554213	7. 98	2. 56 N	101. 1102	101. 1263	101. 0888	101. 1102
3. 02	5. 150018	7. 6	3. 02 N	101. 1099	101. 13	101. 0913	101. 1099
2. 56	5. 681067	14. 13	2. 56 N	101. 1094	101. 1263	101. 0925	101. 1094
0. 06	6. 608972	13. 75	0. 06 N	101. 1097	101. 1338	101. 085	101. 1097
3. 78	10. 90034	12. 49	3. 78 N	101. 1071	101. 1263	101. 0875	101. 1071
6. 5	9. 668831	12. 47	6. 5 N	101. 1058	101. 1288	101. 0825	101. 1058
8. 06	9. 351961	11. 62	8. 06 N	101. 1055	101. 1275	101. 0763	101. 1055
4. 79	8. 433232	10. 63	4. 79 N	101. 108	101. 1363	101. 0813	101. 108
8. 06	9. 894519	11. 55	8. 06 N	101. 1071	101. 1363	101. 0863	101. 1071
7. 31	9. 855577	11. 82	7. 31 N	101. 1078	101. 125	101. 0875	101. 1078
6. 18	9. 898891	11. 96	6. 18 N	101. 1072	101. 1313	101. 0863	101. 1072
2. 64	8. 181538	10. 92	2. 64 N	101. 1086	101. 1363	101. 0875	101. 1086
7. 73	11. 81732	12. 36	7. 73 N	101. 1069	101. 1263	101. 085	101. 1069
7. 8	10. 93397	12. 46	7. 8 N	101. 1073	101. 1275	101. 0875	101. 1073
7. 16	10. 8806	12. 66	7. 16 N	101. 1069	101. 1338	101. 0863	101. 1069
2. 36	8. 127032	10. 48	2. 36 N	101. 1085	101. 1288	101. 0813	101. 1085
3. 36	7. 381323	11. 91	3. 36 N	101. 1086	101. 1325	101. 08	101. 1086
6. 34	8. 720115	11. 23	6. 34 N	101. 1089	101. 1363	101. 0788	101. 1089
3. 81	5. 785625	9. 45	3. 81 N	101. 1102	101. 135	101. 0775	101. 1102
2. 57	5. 47877	7. 59	2. 57 N	101. 1106	101. 14	101. 0775	101. 1106
3. 21	5. 5974	7. 9	3. 21 N	101. 1108	101. 1275	101. 0863	101. 1108
4. 74	7. 122411	9. 45	4. 74 N	101. 1092	101. 1275	101. 0863	101. 1092
4. 83	7. 988777	9. 9	4. 83 N	101. 1096	101. 1338	101. 0725	101. 1096
5. 54	7. 293627	9. 53	5. 54 N	101. 1093	101. 1288	101. 0888	101. 1093
3. 99	5. 270165	8. 14	3. 99 N	101. 1101	101. 135	101. 0888	101. 1101
2. 74	5. 030167	6. 25	2. 74 N	101. 1101	101. 1263	101. 0925	101. 1101
3. 03	5. 231662	7. 17	3. 03 N	101. 1101	101. 1238	101. 0863	101. 1101
3. 59	5. 981306	8. 9	3. 59 N	101. 1094	101. 1363	101. 0875	101. 1094
4. 67	9. 76221	12. 73	4. 67 N	101. 1075	101. 135	101. 0825	101. 1075
7. 75	10. 0669	12. 45	7. 75 N	101. 1068	101. 135	101. 0763	101. 1068
6. 19	9. 318798	12. 6	6. 19 N	101. 1089	101. 1288	101. 085	101. 1089
6. 33	9. 331014	11. 94	6. 33 N	101. 1087	101. 1438	101. 06	101. 1087
5. 38	8. 430959	10. 94	5. 38 N	101. 1081	101. 1363	101. 0888	101. 1081
3. 88	9. 179233	11. 58	3. 88 N	101. 108	101. 1313	101. 0788	101. 108
5. 62	9. 459342	12. 37	5. 62 N	101. 1072	101. 135	101. 0863	101. 1072

1. 46	6. 584935	10. 13	1. 46 N	101. 1083	101. 1425	101. 0863	101. 1083
4. 63	9. 609095	11. 69	4. 63 N	101. 1066	101. 1288	101. 0863	101. 1066
6. 09	10. 07867	12. 36	6. 09 N	101. 1069	101. 1313	101. 0875	101. 1069
7. 24	10. 88002	12. 52	7. 24 N	101. 1066	101. 1313	101. 085	101. 1066
4. 5	9. 490518	12. 51	4. 5 N	101. 1082	101. 13	101. 0763	101. 1082
4. 07	8. 927878	12. 28	4. 07 N	101. 1079	101. 1388	101. 0738	101. 1079
5. 84	7. 963933	9. 49	5. 84 N	101. 1084	101. 1375	101. 065	101. 1084
3. 12	6. 275928	8. 66	3. 12 N	101. 1096	101. 1338	101. 0825	101. 1096
2. 12	6. 291214	8. 14	2. 12 N	101. 1095	101. 13	101. 0938	101. 1095
4. 44	6. 417219	7. 9	4. 44 N	101. 1097	101. 1313	101. 0913	101. 1097
4. 59	7. 994516	9. 72	4. 59 N	101. 1096	101. 1338	101. 0763	101. 1096
6	8. 163619	10. 18	6 N	101. 1085	101. 1375	101. 0763	101. 1085
6. 44	8. 176772	10. 04	6. 44 N	101. 1097	101. 1513	101. 0813	101. 1097
4. 22	5. 894623	8. 68	4. 22 N	101. 1089	101. 1275	101. 0913	101. 1089
4. 42	5. 714453	7. 43	4. 42 N	101. 1096	101. 1263	101. 0938	101. 1096
4. 39	5. 542967	6. 35	4. 39 N	101. 1107	101. 1288	101. 0938	101. 1107
4. 59	5. 75064	7. 38	4. 59 N	101. 1098	101. 1313	101. 0888	101. 1098
3. 69	6. 558881	8. 4	3. 69 N	101. 1077	101. 13	101. 0888	101. 1077
3. 59	6. 103323	7. 69	3. 59 N	101. 1054	101. 1213	101. 085	101. 1054
4. 04	5. 248476	7. 32	4. 04 N	101. 1061	101. 1275	101. 0913	101. 1061
2. 67	6. 466011	10. 57	2. 67 N	101. 107	101. 125	101. 0863	101. 107
3. 65	5. 909371	9. 68	3. 65 N	101. 1073	101. 1263	101. 0875	101. 1073
1. 76	5. 621346	9. 16	1. 76 N	101. 1081	101. 1363	101. 0875	101. 1081
2. 49	5. 649729	8. 6	2. 49 N	101. 1081	101. 1263	101. 085	101. 1081
0. 64	6. 016617	8. 74	0. 64 N	101. 1081	101. 1375	101. 0825	101. 1081
3. 64	6. 794504	9. 03	3. 64 N	101. 1081	101. 1288	101. 0825	101. 1081
4. 9	6. 935404	8. 79	4. 9 N	101. 1072	101. 135	101. 0763	101. 1072
4. 3	6. 212973	8. 03	4. 3 N	101. 1078	101. 1288	101. 08	101. 1078
5. 1	6. 260906	7. 96	5. 1 N	101. 108	101. 1263	101. 0775	101. 108
4. 88	6. 174262	7. 4	4. 88 N	101. 1088	101. 13	101. 0838	101. 1088
3. 08	5. 595104	7. 33	3. 08 N	101. 1092	101. 13	101. 085	101. 1092
3. 84	6. 106457	7. 89	3. 84 N	101. 1087	101. 1275	101. 0838	101. 1087
4. 32	5. 598401	6. 79	4. 32 N	101. 1095	101. 13	101. 09	101. 1095
3. 39	5. 565517	7. 71	3. 39 N	101. 1098	101. 1288	101. 0863	101. 1098
5. 13	7. 391639	8. 4	5. 13 N	101. 1087	101. 1288	101. 0838	101. 1087
6. 42	7. 595683	9. 15	6. 42 N	101. 1076	101. 1363	101. 0663	101. 1076
6. 43	7. 865162	9. 43	6. 43 N	101. 1091	101. 1475	101. 08	101. 1091
4. 22	6. 239702	8. 96	4. 22 N	101. 1092	101. 1338	101. 0788	101. 1092
4. 19	6. 554026	8. 71	4. 19 N	101. 1094	101. 1288	101. 0813	101. 1094
4. 01	5. 693824	7. 49	4. 01 N	101. 1094	101. 1325	101. 0888	101. 1094
4. 37	6. 716713	9. 43	4. 37 N	101. 1094	101. 1325	101. 0938	101. 1094
7. 77	11. 4925	13. 06	7. 77 N	101. 1071	101. 1263	101. 08	101. 1071
5. 79	10. 00618	12. 7	5. 79 N	101. 107	101. 1425	101. 0663	101. 107
5. 97	9. 093725	12. 38	5. 97 N	101. 1084	101. 1313	101. 0788	101. 1084
5. 56	8. 477946	10. 57	5. 56 N	101. 1076	101. 1438	101. 085	101. 1076
7. 15	9. 037951	10. 53	7. 15 N	101. 1074	101. 1425	101. 0825	101. 1074
6. 01	9. 848352	12. 18	6. 01 N	101. 1063	101. 1338	101. 0825	101. 1063
4. 78	8. 412148	10. 8	4. 78 N	101. 1076	101. 1413	101. 075	101. 1076
5. 22	9. 216701	12. 29	5. 22 N	101. 1068	101. 1313	101. 0725	101. 1068
6. 01	9. 852792	12. 19	6. 01 N	101. 1073	101. 1388	101. 0738	101. 1073
7. 62	11. 18789	12. 47	7. 62 N	101. 1071	101. 1288	101. 0888	101. 1071

5.66	10.68721	12.55	5.66 N	101.1072	101.1338	101.09	101.1072
4.15	9.964835	12.09	4.15 N	101.1073	101.1288	101.07	101.1073
5.06	9.166468	11.98	5.06 N	101.1081	101.1563	101.0813	101.1081
6.42	9.066186	11.87	6.42 N	101.1091	101.1525	101.0813	101.1091
4.54	8.115682	9.97	4.54 N	101.108	101.1413	101.0713	101.108
5.43	6.747712	7.81	5.43 N	101.1089	101.1313	101.08	101.1089
5.01	6.810108	8.1	5.01 N	101.1083	101.135	101.0863	101.1083
5.06	6.597793	9.25	5.06 N	101.1087	101.1275	101.0875	101.1087

绝对压力	绝对压力	绝对压力	烟温均值	烟温最大	烟温最小	烟温折算	烟温折算	烟温折算
101.1313	101.0875 N		211.852	222.15	197.175	211.852	222.15	197.175
101.13	101.0925 N		210.7689	217.425	194.25	210.7689	217.425	194.25
101.13	101.09 N		204.779	218.85	192.825	204.779	218.85	192.825
101.135	101.085 N		212.7794	222.825	203.1	212.7794	222.825	203.1
101.1375	101.0925 N		216.5141	225.225	198.825	216.5141	225.225	198.825
101.13	101.0913 N		204.7969	216.225	193.05	204.7969	216.225	193.05
101.135	101.0875 N		198.4739	213.525	191.625	198.4739	213.525	191.625
101.1313	101.0925 N		195.1943	207.75	186.975	195.1943	207.75	186.975
101.1288	101.0863 N		193.8448	203.4	186.525	193.8448	203.4	186.525
101.1313	101.0875 N		199.6746	211.95	189.525	199.6746	211.95	189.525
101.1313	101.09 N		199.6374	209.7	189.675	199.6374	209.7	189.675
101.1363	101.0913 N		202.7663	217.725	192.75	202.7663	217.725	192.75
101.1338	101.09 N		205.0172	217.275	193.575	205.0172	217.275	193.575
101.1363	101.0913 N		205.9798	220.05	196.125	205.9798	220.05	196.125
101.1338	101.0875 N		201.7942	215.025	192.825	201.7942	215.025	192.825
101.1413	101.0913 N		201.9489	208.575	192.6	201.9489	208.575	192.6
101.1313	101.0875 N		204.9202	211.725	197.85	204.9202	211.725	197.85
101.1338	101.08 N		202.805	209.175	194.025	202.805	209.175	194.025
101.1263	101.0888 N		197.484	204.825	188.625	197.484	204.825	188.625
101.1263	101.0813 N		187.0319	191.775	181.95	187.0319	191.775	181.95
101.1275	101.09 N		184.0269	192	170.85	184.0269	192	170.85
101.1238	101.0913 N		183.3303	193.275	177.975	183.3303	193.275	177.975
101.1325	101.0888 N		194.073	198.975	186.9	194.073	198.975	186.9
101.1288	101.0913 N		195.8906	199.275	191.7	195.8906	199.275	191.7
101.1363	101.0938 N		192.9892	200.4	182.475	192.9892	200.4	182.475
101.1325	101.09 N		183.5894	189.3	180.075	183.5894	189.3	180.075
101.1263	101.0925 N		183.6399	189.45	179.85	183.6399	189.45	179.85
101.125	101.0938 N		182.8612	187.575	179.1	182.8612	187.575	179.1
101.1263	101.0925 N		185.2876	190.875	171.675	185.2876	190.875	171.675
101.1275	101.09 N		186.1459	192.45	181.35	186.1459	192.45	181.35
101.1238	101.095 N		183.3868	191.4	179.325	183.3868	191.4	179.325
101.1325	101.09 N		195.6708	212.7	180.975	195.6708	212.7	180.975
101.1275	101.0888 N		222.9168	229.575	212.925	222.9168	229.575	212.925
101.125	101.0888 N		218.1002	229.125	210.525	218.1002	229.125	210.525
101.1325	101.0875 N		215.5762	226.5	202.575	215.5762	226.5	202.575
101.1288	101.0875 N		214.6383	225.6	204.45	214.6383	225.6	204.45
101.1275	101.09 N		223.9213	228.825	214.425	223.9213	228.825	214.425
101.1288	101.0913 N		223.9062	230.925	210.525	223.9062	230.925	210.525
101.1225	101.0825 N		219.6121	228.45	211.125	219.6121	228.45	211.125
101.1275	101.0888 N		215.5584	220.65	208.65	215.5584	220.65	208.65
101.1238	101.0925 N		222.0438	229.725	213.9	222.0438	229.725	213.9
101.1238	101.0888 N		223.9876	231.6	210.9	223.9876	231.6	210.9
101.1275	101.0938 N		224.4254	229.125	214.725	224.4254	229.125	214.725
101.1263	101.0925 N		226.5534	231	221.175	226.5534	231	221.175
101.1263	101.0913 N		225.3884	231.675	214.35	225.3884	231.675	214.35
101.1238	101.0938 N		224.8715	229.5	216.825	224.8715	229.5	216.825
101.1275	101.0863 N		219.8915	229.35	213.075	219.8915	229.35	213.075
101.1275	101.0863 N		213.2054	218.025	206.475	213.2054	218.025	206.475
101.1338	101.0875 N		206.8402	216.075	200.625	206.8402	216.075	200.625
101.1325	101.0825 N		204.674	210.6	198.45	204.674	210.6	198.45

101.135	101.0913 N	201.1698	209.25	192.75	201.1698	209.25	192.75
101.1325	101.0925 N	218.001	228.75	205.35	218.001	228.75	205.35
101.13	101.0863 N	217.7364	227.25	199.35	217.7364	227.25	199.35
101.1213	101.0913 N	223.3335	229.275	215.4	223.3335	229.275	215.4
101.13	101.0875 N	210.8876	222.9	201.75	210.8876	222.9	201.75
101.125	101.085 N	216.8417	229.2	205.35	216.8417	229.2	205.35
101.135	101.0788 N	218.2467	228.9	206.55	218.2467	228.9	206.55
101.1188	101.0938 F	228.5633	231.075	221.625	228.5633	231.075	221.625
101.1288	101.0888 N	223.8072	231.6	209.625	223.8072	231.6	209.625
101.1213	101.09 N	226.6192	231.15	209.025	226.6192	231.15	209.025
101.1275	101.09 N	225.6134	231.15	216.225	225.6134	231.15	216.225
101.1275	101.0963 N	229.3782	232.05	214.275	229.3782	232.05	214.275
101.1225	101.0963 N	229.8329	232.05	214.425	229.8329	232.05	214.425
101.1313	101.0913 N	223.6791	231.15	213.75	223.6791	231.15	213.75
101.1238	101.0875 N	218.2534	224.25	208.95	218.2534	224.25	208.95
101.1288	101.09 N	219.5122	228.15	206.1	219.5122	228.15	206.1
101.1275	101.09 N	207.6955	215.325	197.85	207.6955	215.325	197.85
101.1275	101.09 N	218.04	230.475	197.55	218.04	230.475	197.55
101.125	101.0888 N	218.4396	230.475	204.525	218.4396	230.475	204.525
101.1225	101.0875 N	225.433	231.225	216.375	225.433	231.225	216.375
101.1363	101.0888 N	226.1912	231.825	209.475	226.1912	231.825	209.475
101.1263	101.0838 N	214.3715	225.3	206.325	214.3715	225.3	206.325
101.1288	101.0875 N	203.534	209.475	194.175	203.534	209.475	194.175
101.1325	101.085 N	208.0739	224.925	195.825	208.0739	224.925	195.825
101.125	101.0888 N	220.9602	227.625	210.15	220.9602	227.625	210.15
101.1288	101.09 N	221.2175	229.125	210.975	221.2175	229.125	210.975
101.1288	101.085 N	218.1275	226.2	206.325	218.1275	226.2	206.325
101.135	101.0825 N	214.7923	224.025	205.05	214.7923	224.025	205.05
101.1325	101.0875 N	202.9068	211.875	189.9	202.9068	211.875	189.9
101.1288	101.0888 N	200.1789	215.925	186.975	200.1789	215.925	186.975
101.1275	101.0888 N	213.2342	226.2	199.5	213.2342	226.2	199.5
101.1225	101.0913 N	223.8695	230.85	207.225	223.8695	230.85	207.225
101.13	101.0888 N	209.4994	223.2	197.55	209.4994	223.2	197.55
101.1263	101.0888 N	224.653	230.1	214.65	224.653	230.1	214.65
101.13	101.0875 N	216.1078	227.625	203.325	216.1078	227.625	203.325
101.13	101.0863 N	208.6861	218.55	199.725	208.6861	218.55	199.725
101.1338	101.0838 N	208.4487	221.775	194.175	208.4487	221.775	194.175
101.1288	101.0888 N	211.4282	221.4	202.725	211.4282	221.4	202.725
101.13	101.0788 N	208.9236	216.15	201.6	208.9236	216.15	201.6
101.1313	101.0875 N	197.4288	210.675	188.625	197.4288	210.675	188.625
101.1275	101.0888 N	196.3407	206.1	185.4	196.3407	206.1	185.4
101.13	101.09 N	196.4557	202.125	189.75	196.4557	202.125	189.75
101.1388	101.0863 N	201.5575	208.425	192.6	201.5575	208.425	192.6
101.1338	101.0875 N	202.8001	206.7	199.65	202.8001	206.7	199.65
101.1275	101.0825 N	206.4473	210.225	204.15	206.4473	210.225	204.15
101.1313	101.0925 N	195.5417	209.1	185.925	195.5417	209.1	185.925
101.1275	101.09 N	187.1969	195.9	182.025	187.1969	195.9	182.025
101.1275	101.095 N	183.4519	189	179.4	183.4519	189	179.4
101.1275	101.0888 N	190.5971	197.4	178.2	190.5971	197.4	178.2
101.1275	101.0875 N	204.3726	210.9	188.4	204.3726	210.9	188.4
101.13	101.0838 N	201.2517	208.5	178.875	201.2517	208.5	178.875

101.135	101.0963 N	191.6083	204.525	183.9	191.6083	204.525	183.9
101.1288	101.0913 N	189.0648	205.425	180.825	189.0648	205.425	180.825
101.1288	101.0875 N	199.5518	210.3	187.65	199.5518	210.3	187.65
101.1313	101.0825 N	204.4057	214.95	196.725	204.4057	214.95	196.725
101.1313	101.0875 N	206.6801	218.175	197.475	206.6801	218.175	197.475
101.1325	101.0938 N	207.062	220.35	194.85	207.062	220.35	194.85
101.1325	101.0913 N	203.0429	220.65	193.2	203.0429	220.65	193.2
101.1338	101.0838 N	202.2625	217.8	190.95	202.2625	217.8	190.95
101.1363	101.085 N	204.1952	216.075	194.025	204.1952	216.075	194.025
101.1313	101.0913 N	214.4355	219.6	202.8	214.4355	219.6	202.8
101.1338	101.0888 N	204.2549	217.35	192.75	204.2549	217.35	192.75
101.1325	101.0863 N	193.805	200.925	186.375	193.805	200.925	186.375
101.13	101.0913 N	205.6969	218.025	196.425	205.6969	218.025	196.425
101.1288	101.09 N	210.8764	216.45	204.375	210.8764	216.45	204.375
101.1375	101.0838 N	205.8063	210.375	198.75	205.8063	210.375	198.75
101.1313	101.0838 N	198.5452	209.175	186	198.5452	209.175	186
101.1313	101.0925 N	187.0701	191.55	181.575	187.0701	191.55	181.575
101.1288	101.0938 N	184.7429	189.975	180.375	184.7429	189.975	180.375
101.1263	101.0913 N	185.3162	197.55	179.7	185.3162	197.55	179.7
101.13	101.0913 N	197.676	202.8	193.8	197.676	202.8	193.8
101.1288	101.0838 N	198.9437	203.475	193.8	198.9437	203.475	193.8
101.1363	101.0888 N	197.396	203.4	186.675	197.396	203.4	186.675
101.1363	101.0888 N	190.8537	198	183.45	190.8537	198	183.45
101.1313	101.085 N	182.7568	188.85	167.325	182.7568	188.85	167.325
101.1288	101.0925 N	182.3543	187.05	179.175	182.3543	187.05	179.175
101.1313	101.0963 N	183.516	191.775	178.875	183.516	191.775	178.875
101.1263	101.0913 N	192.8758	209.25	184.95	192.8758	209.25	184.95
101.1363	101.0913 N	216.5607	227.7	201.375	216.5607	227.7	201.375
101.1325	101.0888 N	217.7342	226.275	211.65	217.7342	226.275	211.65
101.1213	101.0963 N	220.4931	226.05	216.675	220.4931	226.05	216.675
101.13	101.0875 N	214.9258	225.525	203.7	214.9258	225.525	203.7
101.13	101.0913 N	209.5175	218.925	198.975	209.5175	218.925	198.975
101.1338	101.085 N	200.8685	208.5	191.25	200.8685	208.5	191.25
101.1325	101.0888 N	196.8972	202.65	187.125	196.8972	202.65	187.125
101.1325	101.0913 N	195.3953	206.475	186.9	195.3953	206.475	186.9
101.125	101.0913 N	209.3019	219.9	198.3	209.3019	219.9	198.3
101.1275	101.09 N	209.0695	215.325	202.125	209.0695	215.325	202.125
101.1275	101.0925 N	213.6473	224.1	202.95	213.6473	224.1	202.95
101.1325	101.0913 N	209.6339	219.375	198	209.6339	219.375	198
101.125	101.0913 N	214.3154	222.375	206.4	214.3154	222.375	206.4
101.1275	101.0913 N	211.3683	218.475	204.75	211.3683	218.475	204.75
101.1288	101.0838 N	206.0758	215.175	198.375	206.0758	215.175	198.375
101.1338	101.085 N	204.0738	210.225	195.45	204.0738	210.225	195.45
101.1275	101.0863 N	200.18	206.85	193.125	200.18	206.85	193.125
101.125	101.09 N	199.5033	204.15	192.375	199.5033	204.15	192.375
101.1238	101.0875 N	208.9133	219.225	198.3	208.9133	219.225	198.3
101.13	101.0888 N	209.5613	218.7	196.875	209.5613	218.7	196.875
101.1325	101.0913 N	205.5207	215.85	186.225	205.5207	215.85	186.225
101.125	101.09 N	210.9127	218.925	200.85	210.9127	218.925	200.85
101.1338	101.0838 N	198.1129	213.375	185.7	198.1129	213.375	185.7
101.13	101.0875 N	199.5718	218.85	185.025	199.5718	218.85	185.025

101.1138	101.11 F	172.877	190.2	153.75	172.877	190.2	153.75
101.1138	101.1113 F	137.5485	153.75	123.225	137.5485	153.75	123.225
101.115	101.1113 F	113.0985	123.225	103.65	113.0985	123.225	103.65
101.1163	101.1113 F	97.11869	103.65	91.425	97.11869	103.65	91.425
101.1175	101.1113 F	87.04261	91.425	82.575	87.04261	91.425	82.575
101.1175	101.1088 F	79.08077	82.5	75.825	79.08077	82.5	75.825
101.1188	101.0963 F	91.9502	210.15	72.9	91.9502	210.15	72.9
101.13	101.0938 F	182.8113	220.725	154.575	182.8113	220.725	154.575
101.1163	101.1113 F	141.6104	154.575	135.9	141.6104	154.575	135.9
101.1263	101.0938 F	168.9718	218.475	126.075	168.9718	218.475	126.075
101.1238	101.0863 N	210.079	222.9	192.6	210.079	222.9	192.6
101.13	101.0913 N	218.7191	229.35	199.125	218.7191	229.35	199.125
101.1263	101.0938 N	225.901	231.15	213.225	225.901	231.15	213.225
101.1313	101.0913 N	220.9678	227.175	212.25	220.9678	227.175	212.25
101.13	101.0888 N	223.865	229.95	218.25	223.865	229.95	218.25
101.13	101.0875 N	218.4038	228.525	210.225	218.4038	228.525	210.225
101.1313	101.09 N	208.383	214.95	201.375	208.383	214.95	201.375
101.1325	101.0888 N	210.4794	222.3	198.45	210.4794	222.3	198.45
101.1425	101.0913 N	216.6815	226.2	205.425	216.6815	226.2	205.425
101.1275	101.09 N	216.7002	226.425	203.1	216.7002	226.425	203.1
101.1313	101.0875 N	209.8869	218.625	199.725	209.8869	218.625	199.725
101.1263	101.09 N	215.8626	225.825	197.175	215.8626	225.825	197.175
101.1325	101.085 N	197.3818	207	188.175	197.3818	207	188.175
101.1338	101.0875 N	206.7606	227.175	189.675	206.7606	227.175	189.675
101.1288	101.0875 N	220.7128	229.5	209.625	220.7128	229.5	209.625
101.1263	101.0913 N	225.1471	231.225	212.55	225.1471	231.225	212.55
101.1275	101.0913 N	223.7131	230.775	214.8	223.7131	230.775	214.8
101.1325	101.0913 N	224.7127	230.475	213.15	224.7127	230.475	213.15
101.1363	101.0913 N	211.9515	227.925	194.325	211.9515	227.925	194.325
101.1275	101.0925 N	223.227	230.025	208.275	223.227	230.025	208.275
101.1375	101.0913 N	216.937	231.225	201.75	216.937	231.225	201.75
101.125	101.0863 N	227.5171	231.375	219.3	227.5171	231.375	219.3
101.1313	101.09 N	219.59	227.025	201.075	219.59	227.025	201.075
101.135	101.0863 N	221.9656	227.475	214.5	221.9656	227.475	214.5
101.1288	101.0888 N	201.3274	218.4	189.375	201.3274	218.4	189.375
101.1288	101.0875 N	189.8459	199.125	183.975	189.8459	199.125	183.975
101.1288	101.0913 N	186.6401	200.925	180.225	186.6401	200.925	180.225
101.1263	101.0938 N	179.6138	184.725	177.75	179.6138	184.725	177.75
101.1288	101.0975 N	180.7237	186.225	178.5	180.7237	186.225	178.5
101.1263	101.0938 N	181.8505	185.475	178.875	181.8505	185.475	178.875
101.1325	101.0925 N	183.2524	189.225	180.075	183.2524	189.225	180.075
101.1288	101.0838 N	196.1979	200.625	183.375	196.1979	200.625	183.375
101.13	101.0888 N	200.8134	207.9	197.175	200.8134	207.9	197.175
101.1313	101.0863 N	203.3406	210	197.325	203.3406	210	197.325
101.1263	101.0913 N	185.0456	197.55	158.775	185.0456	197.55	158.775
101.1263	101.0838 N	182.0282	189.15	179.175	182.0282	189.15	179.175
101.1313	101.09 N	188.7929	201.975	179.85	188.7929	201.975	179.85
101.1275	101.0813 N	213.8063	229.125	187.575	213.8063	229.125	187.575
101.125	101.085 N	216.7324	225.45	210.375	216.7324	225.45	210.375
101.13	101.0875 N	213.3201	222.825	203.325	213.3201	222.825	203.325
101.1275	101.09 N	216.6932	227.775	209.325	216.6932	227.775	209.325

101.1275	101.09 N	220.4437	230.1	210.9	220.4437	230.1	210.9
101.1325	101.0888 N	220.3735	228	211.275	220.3735	228	211.275
101.1288	101.0888 N	214.9265	226.875	204.45	214.9265	226.875	204.45
101.1313	101.0888 N	208.8358	226.95	198.525	208.8358	226.95	198.525
101.1263	101.0863 N	213.5795	223.575	204.375	213.5795	223.575	204.375
101.1225	101.0925 N	225.9595	230.325	217.95	225.9595	230.325	217.95
101.1325	101.0925 N	221.4145	230.1	207.75	221.4145	230.1	207.75
101.1363	101.0875 N	198.3862	216.6	186.375	198.3862	216.6	186.375
101.135	101.0938 N	186.8671	193.65	182.025	186.8671	193.65	182.025
101.1313	101.0925 N	185.4414	194.25	179.4	185.4414	194.25	179.4
101.1275	101.0888 N	184.545	190.275	180.675	184.545	190.275	180.675
101.13	101.0913 N	183.0564	188.175	179.475	183.0564	188.175	179.475
101.1275	101.0838 N	183.9125	191.325	179.175	183.9125	191.325	179.175
101.125	101.0875 N	192.8214	202.35	180.6	192.8214	202.35	180.6
101.1275	101.095 N	196.9526	203.175	190.35	196.9526	203.175	190.35
101.125	101.0863 N	197.7552	203.1	191.925	197.7552	203.1	191.925
101.1275	101.0913 N	189.87	202.65	182.25	189.87	202.65	182.25
101.1275	101.0963 N	179.8887	186.6	165.525	179.8887	186.6	165.525
101.1238	101.095 N	179.7452	187.05	177.225	179.7452	187.05	177.225
101.1238	101.0938 N	180.7259	187.2	177.825	180.7259	187.2	177.825
101.13	101.0888 N	200.8804	225.525	180.225	200.8804	225.525	180.225
101.1225	101.0888 N	220.4836	229.275	209.1	220.4836	229.275	209.1
101.125	101.0888 N	215.8625	221.1	210.375	215.8625	221.1	210.375
101.1263	101.0838 N	214.5224	224.7	208.575	214.5224	224.7	208.575
101.145	101.0875 N	209.0357	219.375	198.075	209.0357	219.375	198.075
101.13	101.0913 N	212.509	228.375	195.675	212.509	228.375	195.675
101.1325	101.09 N	215.9005	222.975	205.05	215.9005	222.975	205.05
101.1275	101.0913 N	222.4876	230.4	207.075	222.4876	230.4	207.075
101.1238	101.0925 N	222.1324	229.425	214.8	222.1324	229.425	214.8
101.1313	101.0913 N	224.0381	229.725	211.65	224.0381	229.725	211.65
101.13	101.0888 N	206.1534	227.7	152.925	206.1534	227.7	152.925
101.1325	101.085 N	201.4633	218.7	187.65	201.4633	218.7	187.65
101.1288	101.09 N	190.3456	202.95	183.9	190.3456	202.95	183.9
101.135	101.095 N	186.7128	194.7	181.35	186.7128	194.7	181.35
101.1263	101.0963 N	187.248	193.425	182.175	187.248	193.425	182.175
101.125	101.0938 N	185.0263	189.6	181.05	185.0263	189.6	181.05
101.13	101.0938 N	183.5732	192.075	179.85	183.5732	192.075	179.85
101.1263	101.0925 N	193.4749	199.65	180.975	193.4749	199.65	180.975
101.1288	101.0938 N	196.971	202.575	191.85	196.971	202.575	191.85
101.13	101.0863 N	197.0919	202.425	193.65	197.0919	202.425	193.65
101.1288	101.0913 N	190.2251	202.425	182.175	190.2251	202.425	182.175
101.1325	101.095 N	181.0993	189.3	159.825	181.0993	189.3	159.825
101.1263	101.0963 N	181.8513	186.825	178.875	181.8513	186.825	178.875
101.135	101.0913 N	181.4947	193.425	178.125	181.4947	193.425	178.125
101.1263	101.0888 N	195.5798	217.35	179.55	195.5798	217.35	179.55
101.1225	101.0913 N	217.5125	226.875	204.075	217.5125	226.875	204.075
101.13	101.0925 N	216.2628	220.875	211.5	216.2628	220.875	211.5
101.1263	101.085 N	219.838	228.825	208.5	219.838	228.825	208.5
101.1325	101.0825 N	215.0124	223.425	203.325	215.0124	223.425	203.325
101.1263	101.09 N	217.9911	223.2	209.475	217.9911	223.2	209.475
101.1275	101.0863 N	218.9808	225	213.375	218.9808	225	213.375

101.1313	101.0875 N	213.0621	221.7	199.575	213.0621	221.7	199.575
101.1375	101.0913 N	211.7466	218.325	200.25	211.7466	218.325	200.25
101.1225	101.09 N	220.8118	228.45	210.975	220.8118	228.45	210.975
101.125	101.085 N	219.3606	228.825	207.075	219.3606	228.825	207.075
101.1275	101.0863 N	220.5962	228.525	210.375	220.5962	228.525	210.375
101.1325	101.085 N	208.6461	227.25	195.3	208.6461	227.25	195.3
101.1275	101.0913 N	225.4283	230.175	212.025	225.4283	230.175	212.025
101.125	101.0825 N	228.231	231.375	222.15	228.231	231.375	222.15
101.1288	101.09 N	227.3954	231.075	221.625	227.3954	231.075	221.625
101.1338	101.085 N	223.1282	230.625	213.825	223.1282	230.625	213.825
101.1313	101.0775 N	208.5442	224.55	197.4	208.5442	224.55	197.4
101.135	101.0838 N	196.6591	206.55	187.725	196.6591	206.55	187.725
101.1425	101.0875 N	203.664	222	196.425	203.664	222	196.425
101.1363	101.0825 N	214.858	226.2	204.75	214.858	226.2	204.75
101.1363	101.0888 N	211.4807	225.525	200.85	211.4807	225.525	200.85
101.1288	101.085 N	216.8353	223.875	203.7	216.8353	223.875	203.7
101.13	101.085 N	199.3331	216.675	186.3	199.3331	216.675	186.3
101.1238	101.0838 N	196.4388	220.5	158.175	196.4388	220.5	158.175
101.125	101.0875 N	220.9458	228.225	205.275	220.9458	228.225	205.275
101.1263	101.0888 N	221.9439	229.575	207.375	221.9439	229.575	207.375
101.1288	101.09 N	226.301	230.7	216.9	226.301	230.7	216.9
101.1325	101.0913 N	219.8562	230.475	207.6	219.8562	230.475	207.6
101.1275	101.0925 N	221.5071	229.95	208.65	221.5071	229.95	208.65
101.1313	101.0875 N	216.4342	228.675	201.6	216.4342	228.675	201.6
101.1313	101.0938 N	220.2085	228.975	206.025	220.2085	228.975	206.025
101.14	101.0913 N	219.0148	229.8	209.7	219.0148	229.8	209.7
101.1275	101.0913 N	215.8467	228.3	205.65	215.8467	228.3	205.65
101.1275	101.0888 N	217.1412	228.75	201	217.1412	228.75	201
101.1338	101.085 N	204.9289	215.55	190.575	204.9289	215.55	190.575
101.1263	101.0888 N	219.7261	229.8	203.7	219.7261	229.8	203.7
101.125	101.0913 N	224.1153	231.15	215.325	224.1153	231.15	215.325
101.1275	101.095 N	225.1916	230.775	216.15	225.1916	230.775	216.15
101.1288	101.0913 N	226.476	231.3	220.575	226.476	231.3	220.575
101.1325	101.0863 N	219.6496	225.525	213.225	219.6496	225.525	213.225
101.1263	101.0875 N	203.6632	221.55	192.45	203.6632	221.55	192.45
101.135	101.0888 N	199.0114	205.875	189.3	199.0114	205.875	189.3
101.1413	101.0825 N	212.4757	224.4	201.45	212.4757	224.4	201.45
101.1375	101.0863 N	216.4159	228.525	194.325	216.4159	228.525	194.325
101.1313	101.09 N	220.6572	229.8	198.375	220.6572	229.8	198.375
101.1388	101.0875 N	224.3657	230.925	208.5	224.3657	230.925	208.5
101.13	101.0825 N	211.249	224.55	190.725	211.249	224.55	190.725
101.1325	101.0888 N	198.9181	219.675	186.225	198.9181	219.675	186.225
101.1375	101.085 N	213.3981	223.125	198.9	213.3981	223.125	198.9
101.1275	101.0788 N	210.3683	218.1	203.7	210.3683	218.1	203.7
101.13	101.0813 N	211.2357	220.95	203.1	211.2357	220.95	203.1
101.1338	101.08 N	204.5039	212.1	195.6	204.5039	212.1	195.6
101.1275	101.085 N	210.1113	221.625	201	210.1113	221.625	201
101.1325	101.0913 N	206.0542	221.175	190.575	206.0542	221.175	190.575
101.1325	101.0888 N	199.2673	212.175	190.125	199.2673	212.175	190.125
101.1313	101.09 N	207.7047	219.3	198.225	207.7047	219.3	198.225
101.13	101.085 N	211.7901	216.375	204.225	211.7901	216.375	204.225

101.1363	101.0825 N	202.8613	218.4	192.075	202.8613	218.4	192.075
101.1275	101.0925 N	220.495	227.775	207.975	220.495	227.775	207.975
101.1288	101.0863 N	219.3559	228.375	204.6	219.3559	228.375	204.6
101.1263	101.0913 N	222.8258	230.7	214.575	222.8258	230.7	214.575
101.1375	101.085 N	215.2172	223.275	209.7	215.2172	223.275	209.7
101.13	101.0875 N	213.9562	221.325	202.8	213.9562	221.325	202.8
101.1425	101.0788 N	204.4545	218.7	190.275	204.4545	218.7	190.275
101.1338	101.0913 N	194.6776	201.075	187.8	194.6776	201.075	187.8
101.13	101.0888 N	204.0042	214.5	194.25	204.0042	214.5	194.25
101.1275	101.0838 N	221.0954	225.075	214.5	221.0954	225.075	214.5
101.1363	101.0863 N	213.1351	223.725	196.95	213.1351	223.725	196.95
101.1413	101.0825 N	205.3798	222.375	193.875	205.3798	222.375	193.875
101.1338	101.0813 N	206.8096	223.05	186.9	206.8096	223.05	186.9
101.1263	101.0938 N	182.7929	187.575	179.1	182.7929	187.575	179.1
101.1288	101.0875 N	200.3145	225.45	178.95	200.3145	225.45	178.95
101.13	101.0838 N	214.2648	227.4	204.6	214.2648	227.4	204.6
101.1363	101.0713 N	214.0038	221.775	204.525	214.0038	221.775	204.525
101.1275	101.085 N	218.4391	228.225	208.05	218.4391	228.225	208.05
101.1225	101.0925 N	225.4471	230.7	215.7	225.4471	230.7	215.7
101.1288	101.0875 N	226.2735	230.7	217.8	226.2735	230.7	217.8
101.1288	101.08 N	217.4517	230.7	204.9	217.4517	230.7	204.9
101.13	101.09 N	214.1134	228	200.775	214.1134	228	200.775
101.1263	101.0888 N	217.3455	228.3	201.75	217.3455	228.3	201.75
101.1338	101.0863 N	217.215	227.775	208.425	217.215	227.775	208.425
101.1313	101.0838 N	214.8133	223.65	208.05	214.8133	223.65	208.05
101.1288	101.0863 N	220.5202	228.675	200.325	220.5202	228.675	200.325
101.1325	101.09 N	223.8115	230.625	211.275	223.8115	230.625	211.275
101.1275	101.09 N	225.182	230.325	215.175	225.182	230.325	215.175
101.1388	101.0775 N	215.4327	230.625	205.8	215.4327	230.625	205.8
101.1325	101.0863 N	213.1003	221.025	209.775	213.1003	221.025	209.775
101.1288	101.0763 N	204.3969	212.325	192.825	204.3969	212.325	192.825
101.1275	101.0925 N	213.9271	224.325	193.95	213.9271	224.325	193.95
101.1263	101.0888 N	226.5962	230.325	217.05	226.5962	230.325	217.05
101.14	101.08 N	221.7061	230.25	214.275	221.7061	230.25	214.275
101.1325	101.085 N	203.7241	220.2	188.25	203.7241	220.2	188.25
101.1263	101.0913 N	183.3872	190.65	179.025	183.3872	190.65	179.025
101.125	101.0913 N	191.4732	205.875	178.8	191.4732	205.875	178.8
101.1238	101.095 N	183.4626	189.6	179.775	183.4626	189.6	179.775
101.1325	101.0913 N	186.071	202.875	179.4	186.071	202.875	179.4
101.1263	101.09 N	190.8843	201.6	183.6	190.8843	201.6	183.6
101.1263	101.0888 N	195.46	214.05	184.575	195.46	214.05	184.575
101.1238	101.085 N	195.5175	206.925	187.2	195.5175	206.925	187.2
101.1225	101.0838 N	195.6892	211.95	179.025	195.6892	211.95	179.025
101.1263	101.0825 N	193.4619	205.95	185.925	193.4619	205.95	185.925
101.125	101.0788 N	202.6255	218.925	189.45	202.6255	218.925	189.45
101.1275	101.0863 N	198.633	206.475	190.8	198.633	206.475	190.8
101.1363	101.0863 N	195.7092	206.025	185.4	195.7092	206.025	185.4
101.1375	101.0913 N	186.4939	195.225	181.8	186.4939	195.225	181.8
101.1263	101.0938 N	183.6875	187.875	180.375	183.6875	187.875	180.375
101.1275	101.0925 N	179.8184	186.6	163.425	179.8184	186.6	163.425
101.1275	101.0938 N	176.1985	204.075	147.75	176.1985	204.075	147.75

101.125	101.0938 N	181.0056	188.325	177.975	181.0056	188.325	177.975
101.1275	101.0913 N	180.127	184.35	178.05	180.127	184.35	178.05
101.125	101.0913 N	180.4491	184.875	177.525	180.4491	184.875	177.525
101.1288	101.0925 N	180.7574	186.525	177.9	180.7574	186.525	177.9
101.1288	101.09 N	192.6201	199.05	178.35	192.6201	199.05	178.35
101.1288	101.09 N	199.8207	207.075	192.6	199.8207	207.075	192.6
101.125	101.0875 N	196.8747	200.7	192.825	196.8747	200.7	192.825
101.1275	101.0925 N	183.0779	197.025	161.325	183.0779	197.025	161.325
101.1213	101.095 N	180.9466	188.025	177.9	180.9466	188.025	177.9
101.1288	101.095 N	180.2668	190.5	177.075	180.2668	190.5	177.075
101.1275	101.0913 N	194.9896	208.875	184.5	194.9896	208.875	184.5
101.1338	101.09 N	204.9644	212.55	196.65	204.9644	212.55	196.65
101.1238	101.085 N	206.1749	216.9	195.6	206.1749	216.9	195.6
101.1363	101.0838 N	200.3805	207.3	191.325	200.3805	207.3	191.325
101.1288	101.085 N	193.2542	202.425	186.375	193.2542	202.425	186.375
101.13	101.09 N	192.8847	205.95	180.9	192.8847	205.95	180.9
101.135	101.0875 N	195.1096	208.5	184.725	195.1096	208.5	184.725
101.1275	101.0913 N	198.1149	204.825	189.375	198.1149	204.825	189.375
101.1275	101.0888 N	201.5666	211.725	193.35	201.5666	211.725	193.35
101.135	101.0863 N	194.6683	204.075	187.275	194.6683	204.075	187.275
101.13	101.09 N	190.4149	195.15	183.75	190.4149	195.15	183.75
101.1313	101.095 N	189.7108	194.55	183.525	189.7108	194.55	183.525
101.13	101.09 N	204.5594	217.425	192.15	204.5594	217.425	192.15
101.1263	101.0863 N	219.0001	228.975	203.775	219.0001	228.975	203.775
101.1225	101.0888 N	226.0252	230.775	219.525	226.0252	230.775	219.525
101.1213	101.0925 N	228.5133	231.375	220.125	228.5133	231.375	220.125
101.1263	101.0913 N	227.3521	231.075	218.85	227.3521	231.075	218.85
101.1263	101.085 N	223.8343	229.8	212.4	223.8343	229.8	212.4
101.1325	101.0863 N	204.4143	223.95	191.7	204.4143	223.95	191.7
101.1388	101.0825 N	204.357	210.45	191.175	204.357	210.45	191.175
101.14	101.0813 N	199.4259	207.375	189.3	199.4259	207.375	189.3
101.1288	101.0888 N	212.9724	221.475	192.75	212.9724	221.475	192.75
101.1225	101.0838 N	219.409	227.7	210.225	219.409	227.7	210.225
101.1263	101.0775 N	224.526	230.475	213.975	224.526	230.475	213.975
101.1325	101.0813 N	202.8704	228.45	187.95	202.8704	228.45	187.95
101.13	101.0888 N	206.2773	226.2	185.85	206.2773	226.2	185.85
101.1288	101.09 N	222.3315	228.075	213.525	222.3315	228.075	213.525
101.1275	101.0813 N	219.7368	227.4	213	219.7368	227.4	213
101.1263	101.085 N	216.271	223.425	207.75	216.271	223.425	207.75
101.135	101.0863 N	218.2088	225.9	204.375	218.2088	225.9	204.375
101.13	101.085 N	216.4635	223.575	210.225	216.4635	223.575	210.225
101.125	101.0888 N	216.95	229.275	202.875	216.95	229.275	202.875
101.1313	101.0863 N	223.173	229.2	211.2	223.173	229.2	211.2
101.1275	101.0875 N	224.7471	230.85	209.85	224.7471	230.85	209.85
101.1338	101.085 N	216.6807	227.325	204	216.6807	227.325	204
101.13	101.0813 N	215.583	226.05	205.125	215.583	226.05	205.125
101.1275	101.0888 N	203.8436	221.85	194.175	203.8436	221.85	194.175
101.125	101.0888 N	220.0354	224.475	213.375	220.0354	224.475	213.375
101.1338	101.085 N	221.4644	228.675	215.625	221.4644	228.675	215.625
101.125	101.0875 N	226.7581	230.85	220.35	226.7581	230.85	220.35
101.1325	101.0875 N	222.4027	230.25	218.85	222.4027	230.25	218.85

101.13	101.0888 N	211.8213	221.925	193.8	211.8213	221.925	193.8
101.1325	101.0913 N	193.5031	206.1	184.95	193.5031	206.1	184.95
101.1375	101.0838 N	199.6121	210.75	185.025	199.6121	210.75	185.025
101.1275	101.0863 N	216.8509	228.3	206.625	216.8509	228.3	206.625
101.1275	101.0913 N	219.5492	228.825	197.625	219.5492	228.825	197.625
101.1288	101.0875 N	217.179	226.125	208.425	217.179	226.125	208.425
101.1288	101.0875 N	211.1854	222.9	195.075	211.1854	222.9	195.075
101.1275	101.0888 N	192.5693	205.575	183.525	192.5693	205.575	183.525
101.13	101.0825 N	198.3143	223.65	186.375	198.3143	223.65	186.375
101.1313	101.0888 N	217.4832	227.025	207.975	217.4832	227.025	207.975
101.1325	101.0875 N	214.8492	224.475	203.475	214.8492	224.475	203.475
101.13	101.0875 N	220.5843	228.375	211.05	220.5843	228.375	211.05
101.1313	101.085 N	216.6352	227.25	203.4	216.6352	227.25	203.4
101.1313	101.0813 N	207.3208	217.5	190.65	207.3208	217.5	190.65
101.13	101.0925 N	204.4337	216.45	192.3	204.4337	216.45	192.3
101.1275	101.0813 N	216.5137	228.45	201.9	216.5137	228.45	201.9
101.13	101.0788 N	219.7778	228.525	206.625	219.7778	228.525	206.625
101.1288	101.085 N	221.2505	228.45	211.95	221.2505	228.45	211.95
101.1313	101.0888 N	224.8911	229.2	213.9	224.8911	229.2	213.9
101.1338	101.0913 N	220.432	228.75	212.25	220.432	228.75	212.25
101.125	101.0838 N	219.2224	228.9	208.275	219.2224	228.9	208.275
101.1263	101.09 N	226.0131	230.55	218.625	226.0131	230.55	218.625
101.1238	101.0863 N	218.9329	225.3	211.65	218.9329	225.3	211.65
101.1313	101.0888 N	223.0231	229.125	214.65	223.0231	229.125	214.65
101.125	101.0863 N	220.6071	228.975	215.025	220.6071	228.975	215.025
101.1288	101.09 N	211.4943	222.525	200.85	211.4943	222.525	200.85
101.1325	101.0838 N	209.975	222	195.15	209.975	222	195.15
101.1313	101.0838 N	203.4145	210.15	194.625	203.4145	210.15	194.625
101.1413	101.0863 N	202.2282	213.975	179.25	202.2282	213.975	179.25
101.1338	101.09 N	204.3794	217.125	194.1	204.3794	217.125	194.1
101.1275	101.0888 N	215.4903	225.6	208.725	215.4903	225.6	208.725
101.1325	101.08 N	199.851	217.875	185.25	199.851	217.875	185.25
101.1338	101.085 N	205.9685	228.6	187.875	205.9685	228.6	187.875
101.1275	101.0838 N	218.2519	228.6	206.85	218.2519	228.6	206.85
101.1375	101.0775 N	215.3111	223.275	207.675	215.3111	223.275	207.675
101.1263	101.0888 N	217.7171	228.375	204.975	217.7171	228.375	204.975
101.1275	101.0838 N	215.6474	222.675	207.675	215.6474	222.675	207.675
101.125	101.0888 N	220.0851	229.8	202.875	220.0851	229.8	202.875
101.1313	101.0913 N	220.3142	227.1	208.275	220.3142	227.1	208.275
101.1325	101.0825 N	214.7846	222.075	207	214.7846	222.075	207
101.1375	101.08 N	212.4401	221.025	206.175	212.4401	221.025	206.175
101.13	101.0875 N	204.3672	216.825	190.725	204.3672	216.825	190.725
101.1288	101.085 N	191.2096	218.85	160.8	191.2096	218.85	160.8
101.1275	101.0888 N	180.474	200.925	152.7	180.474	200.925	152.7
101.1275	101.0925 N	215.9454	230.025	185.025	215.9454	230.025	185.025
101.1313	101.09 N	214.0032	228.6	203.175	214.0032	228.6	203.175
101.1363	101.0775 N	218.2099	223.2	212.625	218.2099	223.2	212.625
101.1388	101.0775 N	214.6626	226.05	208.8	214.6626	226.05	208.8
101.1338	101.0775 N	217.8097	226.125	207.075	217.8097	226.125	207.075
101.13	101.0888 N	195.5789	207	186.975	195.5789	207	186.975
101.1275	101.0763 N	209.1768	223.2	192.375	209.1768	223.2	192.375

101.13	101.08 N	207.5328	223.275	198.3	207.5328	223.275	198.3
101.1263	101.0875 N	218.1113	227.175	186.375	218.1113	227.175	186.375
101.1263	101.0863 N	220.862	229.35	214.95	220.862	229.35	214.95
101.13	101.0863 N	217.4291	229.125	200.925	217.4291	229.125	200.925
101.1313	101.0825 N	199.9343	209.7	190.8	199.9343	209.7	190.8
101.1275	101.0838 N	204.7402	227.625	188.175	204.7402	227.625	188.175
101.1313	101.0863 N	222.6308	230.1	208.95	222.6308	230.1	208.95
101.1263	101.0838 N	223.4474	230.775	216.225	223.4474	230.775	216.225
101.13	101.0838 N	217.6705	224.55	209.925	217.6705	224.55	209.925
101.1313	101.085 N	221.6356	228.825	203.85	221.6356	228.825	203.85
101.1275	101.09 N	223.4391	231.15	208.275	223.4391	231.15	208.275
101.1263	101.0813 N	223.744	231.3	211.125	223.744	231.3	211.125
101.1263	101.0863 N	223.64	231.6	214.5	223.64	231.6	214.5
101.1275	101.085 N	221.7343	229.575	210.225	221.7343	229.575	210.225
101.1288	101.0875 N	222.4899	229.875	205.875	222.4899	229.875	205.875
101.1313	101.0888 N	217.5643	227.7	204.075	217.5643	227.7	204.075
101.1275	101.0838 N	211.9279	219.075	201.525	211.9279	219.075	201.525
101.1263	101.0763 N	219.4181	229.95	209.775	219.4181	229.95	209.775
101.13	101.085 N	221.6852	231.375	212.55	221.6852	231.375	212.55
101.1263	101.0888 N	220.4437	229.725	215.025	220.4437	229.725	215.025
101.1238	101.0838 N	229.5055	231.675	222.675	229.5055	231.675	222.675
101.1288	101.0838 N	226.8318	231.675	215.475	226.8318	231.675	215.475
101.1288	101.0863 N	203.9382	219.45	193.05	203.9382	219.45	193.05
101.14	101.0713 N	210.0732	215.25	195.525	210.0732	215.25	195.525
101.14	101.0738 N	213.4677	220.725	203.625	213.4677	220.725	203.625
101.1313	101.0813 N	223.4571	229.35	192.525	223.4571	229.35	192.525
101.1288	101.0875 N	221.8827	225.375	217.35	221.8827	225.375	217.35
101.1413	101.0925 N	225.0203	229.8	208.575	225.0203	229.8	208.575
101.1325	101.0863 N	199.2915	219.525	160.8	199.2915	219.525	160.8
101.1263	101.0863 N	210.6099	228	194.775	210.6099	228	194.775
101.1263	101.0625 N	219.5568	229.575	203.925	219.5568	229.575	203.925
101.1238	101.075 N	216.8678	228.3	205.725	216.8678	228.3	205.725
101.1238	101.0775 N	216.3646	228.9	210.075	216.3646	228.9	210.075
101.1238	101.0788 N	215.3336	228.525	202.5	215.3336	228.525	202.5
101.125	101.0775 N	222.3004	228.75	208.8	222.3004	228.75	208.8
101.1288	101.0838 N	221.9604	230.025	213.6	221.9604	230.025	213.6
101.1225	101.0825 N	222.7643	229.275	218.025	222.7643	229.275	218.025
101.1375	101.0725 N	220.6462	230.475	206.1	220.6462	230.475	206.1
101.1338	101.0825 N	222.9412	229.95	210.525	222.9412	229.95	210.525
101.1325	101.085 N	199.0052	210.375	192.6	199.0052	210.375	192.6
101.1275	101.0838 N	205.6537	213.45	193.95	205.6537	213.45	193.95
101.1288	101.0775 N	207.9048	213.225	197.025	207.9048	213.225	197.025
101.1338	101.0888 N	205.9371	211.725	200.475	205.9371	211.725	200.475
101.1288	101.085 N	198.3583	204.675	189.75	198.3583	204.675	189.75
101.13	101.0888 N	194.701	200.175	187.35	194.701	200.175	187.35
101.1288	101.09 N	193.3351	200.1	187.275	193.3351	200.1	187.275
101.125	101.0863 N	198.4347	206.925	186.75	198.4347	206.925	186.75
101.135	101.09 N	204.3446	209.85	197.025	204.3446	209.85	197.025
101.1275	101.0875 N	204.6614	209.1	197.25	204.6614	209.1	197.25
101.1275	101.0863 N	195.0337	207.525	172.65	195.0337	207.525	172.65
101.1263	101.095 N	189.6744	195.6	183.675	189.6744	195.6	183.675

101.1288	101.0925 N	189.3922	196.35	184.125	189.3922	196.35	184.125
101.1288	101.0925 N	191.2169	200.025	184.575	191.2169	200.025	184.575
101.1263	101.0913 N	192.8492	200.325	185.475	192.8492	200.325	185.475
101.125	101.09 N	192.5435	199.8	186.45	192.5435	199.8	186.45
101.1275	101.0875 N	189.9603	194.55	184.875	189.9603	194.55	184.875
101.125	101.0888 N	191.9279	199.425	185.55	191.9279	199.425	185.55
101.1263	101.0838 N	190.1888	195.675	178.5	190.1888	195.675	178.5
101.1213	101.085 N	190.9679	195.525	185.55	190.9679	195.525	185.55
101.1225	101.0863 N	190.5223	196.35	185.1	190.5223	196.35	185.1
101.125	101.0913 N	189.6291	194.325	184.575	189.6291	194.325	184.575
101.1275	101.0825 N	189.8898	196.575	184.95	189.8898	196.575	184.95
101.1288	101.09 N	189.5792	196.05	184.65	189.5792	196.05	184.65
101.1338	101.0925 N	184.3585	192.15	166.125	184.3585	192.15	166.125
101.1188	101.0938 F	148.0201	171.975	131.475	148.0201	171.975	131.475
101.125	101.0863 N	182.3656	195.3	167.625	182.3656	195.3	167.625
101.13	101.0913 N	179.3613	182.175	177.3	179.3613	182.175	177.3
101.125	101.0913 N	178.0519	182.625	176.775	178.0519	182.625	176.775
101.1225	101.09 N	181.6867	188.85	177.825	181.6867	188.85	177.825
101.1288	101.0888 N	180.2081	184.8	177.975	180.2081	184.8	177.975
101.135	101.09 N	192.2364	198.75	177.45	192.2364	198.75	177.45
101.1275	101.09 N	196.9832	202.275	191.7	196.9832	202.275	191.7
101.13	101.0863 N	198.1944	202.2	193.275	198.1944	202.2	193.275
101.1225	101.0938 N	190.8834	204.375	164.925	190.8834	204.375	164.925
101.1275	101.0888 N	184.4835	194.55	179.925	184.4835	194.55	179.925
101.125	101.0938 N	182.4183	187.725	178.8	182.4183	187.725	178.8
101.1275	101.0863 N	181.349	189	178.125	181.349	189	178.125
101.13	101.0838 N	206.4136	224.325	187.8	206.4136	224.325	187.8
101.1538	101.0788 N	221.2218	230.175	209.775	221.2218	230.175	209.775
101.1288	101.0775 N	225.482	230.175	214.725	225.482	230.175	214.725
101.125	101.0775 N	225.2046	231.225	216	225.2046	231.225	216
101.13	101.08 N	217.2709	225.15	210.75	217.2709	225.15	210.75
101.1225	101.0863 N	226.7477	231.3	215.625	226.7477	231.3	215.625
101.1238	101.085 N	226.5155	231.45	221.025	226.5155	231.45	221.025
101.135	101.085 N	222.2461	231.375	208.575	222.2461	231.375	208.575
101.1313	101.0863 N	219.8883	226.65	211.35	219.8883	226.65	211.35
101.1238	101.09 N	226.6819	231.375	218.025	226.6819	231.375	218.025
101.1263	101.09 N	228.4617	231.825	216.45	228.4617	231.825	216.45
101.13	101.0888 N	219.4063	225.525	213.825	219.4063	225.525	213.825
101.1363	101.0875 N	228.898	231.975	218.025	228.898	231.975	218.025
101.125	101.0913 N	226.6679	231.525	219.825	226.6679	231.525	219.825
101.1325	101.0925 N	225.3683	230.625	219.75	225.3683	230.625	219.75
101.1263	101.0888 N	225.5721	230.325	219.9	225.5721	230.325	219.9
101.1463	101.0825 N	219.2483	226.65	212.325	219.2483	226.65	212.325
101.1463	101.0738 N	195.374	212.25	186.45	195.374	212.25	186.45
101.1275	101.0825 N	197.8268	214.875	184.875	197.8268	214.875	184.875
101.1263	101.0875 N	203.1474	207.45	195.9	203.1474	207.45	195.9
101.1288	101.0863 N	223.6802	230.85	199.5	223.6802	230.85	199.5
101.1288	101.0863 N	225.7136	231.225	220.2	225.7136	231.225	220.2
101.1325	101.075 N	221.5959	231.375	206.625	221.5959	231.375	206.625
101.1288	101.0863 N	197.3356	212.4	162.675	197.3356	212.4	162.675
101.1313	101.0788 N	214.6731	229.275	194.7	214.6731	229.275	194.7

101.1325	101.0838 N	227.1922	231.075	216.525	227.1922	231.075	216.525
101.1238	101.0788 N	220.2499	230.475	210.675	220.2499	230.475	210.675
101.1338	101.08 N	218.0609	227.325	205.275	218.0609	227.325	205.275
101.1275	101.0788 N	215.6755	227.25	201.375	215.6755	227.25	201.375
101.1238	101.0788 N	218.1709	226.35	204.45	218.1709	226.35	204.45
101.1313	101.085 N	220.9965	228	211.275	220.9965	228	211.275
101.125	101.0863 N	221.2599	227.475	205.8	221.2599	227.475	205.8
101.1325	101.08 N	218.7334	227.7	203.25	218.7334	227.7	203.25
101.1263	101.0788 N	215.5449	227.475	200.1	215.5449	227.475	200.1
101.13	101.085 N	216.8594	226.05	206.25	216.8594	226.05	206.25
101.1275	101.0863 N	223.7676	229.2	210.6	223.7676	229.2	210.6
101.135	101.07 N	213.91	224.1	206.325	213.91	224.1	206.325
101.1388	101.0725 N	208.5427	215.475	203.7	208.5427	215.475	203.7
101.1338	101.09 N	195.4978	211.575	189.6	195.4978	211.575	189.6
101.1288	101.0913 N	194.3934	199.575	187.65	194.3934	199.575	187.65
101.1313	101.0938 N	195.237	200.175	189.45	195.237	200.175	189.45
101.1275	101.0675 N	204.886	209.1	193.65	204.886	209.1	193.65
101.1375	101.0825 N	208.1737	211.275	203.925	208.1737	211.275	203.925
101.1388	101.0738 N	204.3252	208.95	199.725	204.3252	208.95	199.725
101.1263	101.09 N	190.6118	205.2	177.6	190.6118	205.2	177.6
101.1275	101.0925 N	188.9094	198.75	182.775	188.9094	198.75	182.775
101.1325	101.0888 N	189.9942	198	183.675	189.9942	198	183.675
101.1275	101.085 N	191.8067	204.075	182.325	191.8067	204.075	182.325
101.135	101.085 N	220.8941	229.875	192.75	220.8941	229.875	192.75
101.1313	101.0863 N	221.3212	229.725	205.35	221.3212	229.725	205.35
101.1413	101.08 N	215.4934	223.5	204.6	215.4934	223.5	204.6
101.1313	101.0788 N	221.477	228.9	208.8	221.477	228.9	208.8
101.1288	101.0913 N	219.7408	230.7	207.9	219.7408	230.7	207.9
101.145	101.0788 N	216.9249	226.35	208.8	216.9249	226.35	208.8
101.1288	101.0888 N	218.0234	228.675	201.375	218.0234	228.675	201.375
101.1338	101.0863 N	215.3187	225.9	204.675	215.3187	225.9	204.675
101.125	101.0875 N	223.9543	229.95	205.95	223.9543	229.95	205.95
101.1313	101.085 N	221.5468	230.625	206.7	221.5468	230.625	206.7
101.1363	101.0813 N	226.5961	231	216.375	226.5961	231	216.375
101.1275	101.0888 N	227.1927	231.6	210.6	227.1927	231.6	210.6
101.1375	101.085 N	213.5646	219.3	204.675	213.5646	219.3	204.675
101.1413	101.0713 N	209.9648	217.5	203.4	209.9648	217.5	203.4
101.1338	101.0813 N	197.793	209.4	191.7	197.793	209.4	191.7
101.1375	101.09 N	194.8886	201.675	191.025	194.8886	201.675	191.025
101.13	101.0875 N	199.7362	208.65	191.475	199.7362	208.65	191.475
101.145	101.085 N	204.7645	211.05	193.35	204.7645	211.05	193.35
101.14	101.0863 N	206.0259	212.775	201.15	206.0259	212.775	201.15
101.1425	101.0813 N	205.2978	209.025	200.325	205.2978	209.025	200.325
101.1288	101.0888 N	194.6718	204.3	186.375	194.6718	204.3	186.375
101.1275	101.0938 N	191.8463	199.65	186.3	191.8463	199.65	186.3
101.1238	101.0925 N	189.8863	199.05	184.2	189.8863	199.05	184.2
101.1275	101.0938 N	194.7484	209.1	183.825	194.7484	209.1	183.825
101.1313	101.0825 N	219.042	229.05	206.925	219.042	229.05	206.925
101.1338	101.0813 N	217.8073	228.675	206.925	217.8073	228.675	206.925
101.1275	101.0763 N	219.2893	227.325	209.025	219.2893	227.325	209.025
101.1275	101.0788 N	214.3079	219.45	198.825	214.3079	219.45	198.825

101.1313	101.08 N	209.9073	222.075	198.825	209.9073	222.075	198.825
101.135	101.0725 N	217.3944	223.2	207	217.3944	223.2	207
101.13	101.08 N	215.5662	228	202.95	215.5662	228	202.95
101.1338	101.08 N	203.2154	211.65	192.9	203.2154	211.65	192.9
101.1288	101.085 N	209.2277	220.425	197.775	209.2277	220.425	197.775
101.1238	101.08 N	224.2214	230.025	219	224.2214	230.025	219
101.1288	101.0738 N	224.5033	230.25	214.5	224.5033	230.25	214.5
101.1263	101.0863 N	228.159	231.225	219.825	228.159	231.225	219.825
101.145	101.0763 N	215.6941	228.075	209.175	215.6941	228.075	209.175
101.1438	101.0813 N	208.8262	215.25	201.45	208.8262	215.25	201.45
101.1313	101.085 N	197.573	209.175	192.15	197.573	209.175	192.15
101.1288	101.0888 N	195.5889	202.65	190.05	195.5889	202.65	190.05
101.125	101.0875 N	194.1118	201.225	188.025	194.1118	201.225	188.025
101.13	101.0838 N	202.7782	208.8	192.975	202.7782	208.8	192.975
101.1325	101.0838 N	208.233	214.2	203.175	208.233	214.2	203.175
101.1325	101.0863 N	204.9718	208.95	179.55	204.9718	208.95	179.55
101.1263	101.0888 N	196.002	206.7	187.95	196.002	206.7	187.95
101.13	101.0913 N	191.8392	199.35	186.375	191.8392	199.35	186.375
101.1263	101.0925 N	193.9663	201.225	176.85	193.9663	201.225	176.85
101.1338	101.085 N	196.766	218.1	156	196.766	218.1	156
101.1263	101.0875 N	223.2061	230.325	205.35	223.2061	230.325	205.35
101.1288	101.0825 N	218.057	226.575	208.8	218.057	226.575	208.8
101.1275	101.0763 N	217.3084	223.5	213.45	217.3084	223.5	213.45
101.1363	101.0813 N	213.8794	222.3	205.65	213.8794	222.3	205.65
101.1363	101.0863 N	220.1832	225.675	213	220.1832	225.675	213
101.125	101.0875 N	221.6025	228.675	215.55	221.6025	228.675	215.55
101.1313	101.0863 N	222.1907	228.6	211.875	222.1907	228.6	211.875
101.1363	101.0875 N	214.0048	224.625	202.2	214.0048	224.625	202.2
101.1263	101.085 N	227.9303	231.45	207.15	227.9303	231.45	207.15
101.1275	101.0875 N	225.8187	231	214.95	225.8187	231	214.95
101.1338	101.0863 N	226.0715	231.075	211.5	226.0715	231.075	211.5
101.1288	101.0813 N	212.0801	220.35	195.45	212.0801	220.35	195.45
101.1325	101.08 N	205.52	223.95	191.925	205.52	223.95	191.925
101.1363	101.0788 N	213.6231	221.7	204.525	213.6231	221.7	204.525
101.135	101.0775 N	198.3974	215.85	189.525	198.3974	215.85	189.525
101.14	101.0775 N	193.9741	201.225	187.8	193.9741	201.225	187.8
101.1275	101.0863 N	193.7906	200.1	187.125	193.7906	200.1	187.125
101.1275	101.0863 N	201.9774	209.925	188.775	201.9774	209.925	188.775
101.1338	101.0725 N	208.0084	213.525	200.025	208.0084	213.525	200.025
101.1288	101.0888 N	204.3961	212.175	182.475	204.3961	212.175	182.475
101.135	101.0888 N	193.2147	207.45	187.425	193.2147	207.45	187.425
101.1263	101.0925 N	188.8192	192.3	183.3	188.8192	192.3	183.3
101.1238	101.0863 N	190.1047	196.125	183.525	190.1047	196.125	183.525
101.1363	101.0875 N	194.343	204.825	182.7	194.343	204.825	182.7
101.135	101.0825 N	215.665	228.75	202.725	215.665	228.75	202.725
101.135	101.0763 N	220.0975	229.2	211.275	220.0975	229.2	211.275
101.1288	101.085 N	216.4576	225.825	206.625	216.4576	225.825	206.625
101.1438	101.06 N	216.2772	226.05	204.975	216.2772	226.05	204.975
101.1363	101.0888 N	213.6151	221.925	204.825	213.6151	221.925	204.825
101.1313	101.0788 N	215.7247	226.875	200.85	215.7247	226.875	200.85
101.135	101.0863 N	219.3393	229.2	210.975	219.3393	229.2	210.975

101.1425	101.0863 N	205.9661	225.3	191.025	205.9661	225.3	191.025
101.1288	101.0863 N	216.8633	225.675	198.6	216.8633	225.675	198.6
101.1313	101.0875 N	220.5739	228.675	210.225	220.5739	228.675	210.225
101.1313	101.085 N	225.2537	230.625	213.675	225.2537	230.625	213.675
101.13	101.0763 N	218.9303	230.625	209.7	218.9303	230.625	209.7
101.1388	101.0738 N	215.1461	228.75	204.975	215.1461	228.75	204.975
101.1375	101.065 N	209.1326	212.925	205.575	209.1326	212.925	205.575
101.1338	101.0825 N	199.6106	207.225	191.625	199.6106	207.225	191.625
101.13	101.0938 N	197.8751	202.8	190.8	197.8751	202.8	190.8
101.1313	101.0913 N	198.208	203.1	192.675	198.208	203.1	192.675
101.1338	101.0763 N	206.0284	213	192.975	206.0284	213	192.975
101.1375	101.0763 N	209.0605	213.825	203.025	209.0605	213.825	203.025
101.1513	101.0813 N	208.0701	212.55	179.4	208.0701	212.55	179.4
101.1275	101.0913 N	198.0311	211.2	193.2	198.0311	211.2	193.2
101.1263	101.0938 N	193.6539	198	189.375	193.6539	198	189.375
101.1288	101.0938 N	191.8092	194.1	189.3	191.8092	194.1	189.3
101.1313	101.0888 N	192.1843	198.825	188.25	192.1843	198.825	188.25
101.13	101.0888 N	197.6823	205.2	191.475	197.6823	205.2	191.475
101.1213	101.085 N	196.5283	201	189.675	196.5283	201	189.675
101.1275	101.0913 N	193.1539	201	188.475	193.1539	201	188.475
101.125	101.0863 N	200.0242	213.3	188.55	200.0242	213.3	188.55
101.1263	101.0875 N	199.2545	212.175	190.275	199.2545	212.175	190.275
101.1363	101.0875 N	199.3022	209.025	190.35	199.3022	209.025	190.35
101.1263	101.085 N	199.7442	208.575	192.975	199.7442	208.575	192.975
101.1375	101.0825 N	200.8936	209.1	191.25	200.8936	209.1	191.25
101.1288	101.0825 N	203.6922	211.8	195.375	203.6922	211.8	195.375
101.135	101.0763 N	204.7768	209.4	199.65	204.7768	209.4	199.65
101.1288	101.08 N	201.0613	206.85	196.2	201.0613	206.85	196.2
101.1263	101.0775 N	199.513	204.45	190.575	199.513	204.45	190.575
101.13	101.0838 N	199.3338	202.65	196.575	199.3338	202.65	196.575
101.13	101.085 N	195.8476	200.7	189.45	195.8476	200.7	189.45
101.1275	101.0838 N	197.8979	204.075	192.075	197.8979	204.075	192.075
101.13	101.09 N	194.6849	199.425	189.525	194.6849	199.425	189.525
101.1288	101.0863 N	194.2139	200.4	186.975	194.2139	200.4	186.975
101.1288	101.0838 N	203.6247	207.75	191.625	203.6247	207.75	191.625
101.1363	101.0663 N	206.2176	209.1	202.05	206.2176	209.1	202.05
101.1475	101.08 N	207.2918	211.2	191.325	207.2918	211.2	191.325
101.1338	101.0788 N	199.5013	211.275	191.625	199.5013	211.275	191.625
101.1288	101.0813 N	199.3935	206.1	190.2	199.3935	206.1	190.2
101.1325	101.0888 N	194.8964	200.625	189	194.8964	200.625	189
101.1325	101.0938 N	198.2665	209.925	189.15	198.2665	209.925	189.15
101.1263	101.08 N	223.0222	230.475	205.2	223.0222	230.475	205.2
101.1425	101.0663 N	220.856	230.85	210.825	220.856	230.85	210.825
101.1313	101.0788 N	215.6716	226.125	208.425	215.6716	226.125	208.425
101.1438	101.085 N	212.9124	220.125	202.125	212.9124	220.125	202.125
101.1425	101.0825 N	216.2515	220.5	210.6	216.2515	220.5	210.6
101.1338	101.0825 N	220.5538	229.2	211.65	220.5538	229.2	211.65
101.1413	101.075 N	215.6419	223.425	207.375	215.6419	223.425	207.375
101.1313	101.0725 N	216.999	228.825	207.525	216.999	228.825	207.525
101.1388	101.0738 N	220.9968	228.6	211.05	220.9968	228.6	211.05
101.1288	101.0888 N	226.7311	230.925	216.825	226.7311	230.925	216.825

101.1338	101.09 N	224.7378	230.4	213	224.7378	230.4	213
101.1288	101.07 N	221.1093	227.175	206.775	221.1093	227.175	206.775
101.1563	101.0813 N	217.225	223.575	205.425	217.225	223.575	205.425
101.1525	101.0813 N	215.9167	225.3	209.475	215.9167	225.3	209.475
101.1413	101.0713 N	211.6292	218.625	200.1	211.6292	218.625	200.1
101.1313	101.08 N	202.6966	206.55	200.025	202.6966	206.55	200.025
101.135	101.0863 N	202.6047	207.225	198.525	202.6047	207.225	198.525
101.1275	101.0875 N	200.2784	210	195	200.2784	210	195

烟温数据#烟气湿度#烟气湿度#烟气湿度#烟气湿度#烟气湿度#烟气湿度#烟气湿度#静压均值(

N	19.44668	19.66	19.02	19.44668	19.66	19.02	N	9.315268
N	19.46116	19.62	19.04	19.46116	19.62	19.04	N	9.047227
N	19.34765	19.56	18.97	19.34765	19.56	18.97	N	9.963475
N	19.43352	19.62	19.06	19.43352	19.62	19.06	N	9.069829
N	19.49725	19.65	19.22	19.49725	19.65	19.22	N	8.471938
N	19.33331	19.58	18.94	19.33331	19.58	18.94	N	9.86345
N	19.43876	19.76	18.92	19.43876	19.76	18.92	N	9.647601
N	19.40192	19.68	18.84	19.40192	19.68	18.84	N	10.18294
N	19.42351	19.67	19.07	19.42351	19.67	19.07	N	8.51778
N	19.43584	19.7	19.11	19.43584	19.7	19.11	N	8.041592
N	19.40473	19.65	18.31	19.40473	19.65	18.31	N	9.343549
N	19.44158	19.7	19.09	19.44158	19.7	19.09	N	9.617769
N	19.46866	19.69	19.09	19.46866	19.69	19.09	N	10.06836
N	19.44976	19.73	18.65	19.44976	19.73	18.65	N	10.6378
N	19.41608	19.66	19.04	19.41608	19.66	19.04	N	11.42688
N	19.42695	19.64	19.01	19.42695	19.64	19.01	N	10.54069
N	19.44138	19.63	19.08	19.44138	19.63	19.08	N	9.305073
N	19.34464	19.56	18.98	19.34464	19.56	18.98	N	8.872628
N	19.28342	19.53	18.9	19.28342	19.53	18.9	N	9.290034
N	19.17593	19.57	18.85	19.17593	19.57	18.85	N	9.129049
N	19.18026	19.57	18.89	19.18026	19.57	18.89	N	8.912207
N	19.15678	19.51	18.9	19.15678	19.51	18.9	N	9.56417
N	19.25205	19.53	18.9	19.25205	19.53	18.9	N	9.553286
N	19.22893	19.49	18.89	19.22893	19.49	18.89	N	10.27212
N	19.20064	19.49	18.76	19.20064	19.49	18.76	N	10.14949
N	19.1129	19.46	18.84	19.1129	19.46	18.84	N	10.41242
N	19.02748	19.37	18.77	19.02748	19.37	18.77	N	10.87462
N	19.02273	19.34	18.76	19.02273	19.34	18.76	N	11.508
N	18.98468	19.36	18.68	18.98468	19.36	18.68	N	11.10382
N	18.9858	19.34	18.39	18.9858	19.34	18.39	N	10.83909
N	19.15051	19.54	18.73	19.15051	19.54	18.73	N	10.60294
N	19.27	19.55	18.88	19.27	19.55	18.88	N	9.448993
N	19.56583	19.64	19.04	19.56583	19.64	19.04	N	7.187748
N	19.52611	19.69	19.18	19.52611	19.69	19.18	N	7.892028
N	19.47093	19.65	19.08	19.47093	19.65	19.08	N	7.813656
N	19.4038	19.62	19	19.4038	19.62	19	N	8.249468
N	19.52051	19.6	19.23	19.52051	19.6	19.23	N	7.671187
N	19.47383	19.59	18.92	19.47383	19.59	18.92	N	8.50402
N	19.40229	19.57	19.05	19.40229	19.57	19.05	N	8.95779
N	19.31191	19.43	19	19.31191	19.43	19	N	8.515135
N	19.39723	19.52	19.13	19.39723	19.52	19.13	N	7.553015
N	19.36002	19.5	18.95	19.36002	19.5	18.95	N	7.656173
N	19.367	19.44	19.04	19.367	19.44	19.04	N	7.862061
N	19.40608	19.47	19.24	19.40608	19.47	19.24	N	7.868743
N	19.35543	19.46	19.02	19.35543	19.46	19.02	N	7.572351
N	19.33721	19.45	18.9	19.33721	19.45	18.9	N	7.68673
N	19.24074	19.4	19	19.24074	19.4	19	N	8.568018
N	19.13955	19.3	18.85	19.13955	19.3	18.85	N	9.064866
N	19.04409	19.26	18.71	19.04409	19.26	18.71	N	9.492363
N	19.02471	19.19	18.66	19.02471	19.19	18.66	N	9.390397

N	19.00145	19.24	18.37	19.00145	19.24	18.37 N	9.935253
N	19.18896	19.34	18.65	19.18896	19.34	18.65 N	8.35896
N	19.17325	19.33	18.64	19.17325	19.33	18.64 N	8.705874
N	19.2687	19.37	18.9	19.2687	19.37	18.9 N	7.810603
N	19.23033	19.4	18.84	19.23033	19.4	18.84 N	8.882702
N	19.31216	19.49	19.04	19.31216	19.49	19.04 N	7.795116
N	19.33152	19.53	18.97	19.33152	19.53	18.97 N	6.237087
F	19.55941	19.61	19.45	19.55941	19.61	19.45 F	5.621239
N	19.43767	19.58	19	19.43767	19.58	19 N	6.282252
N	19.48584	19.56	18.94	19.48584	19.56	18.94 N	6.756943
N	19.47441	19.57	19.25	19.47441	19.57	19.25 N	7.762398
N	19.51157	19.56	19.06	19.51157	19.56	19.06 N	7.711152
N	19.52052	19.58	19.06	19.52052	19.58	19.06 N	8.172605
N	19.44993	19.56	18.61	19.44993	19.56	18.61 N	8.195272
N	19.34951	19.49	19	19.34951	19.49	19 N	7.73482
N	19.28846	19.47	18.88	19.28846	19.47	18.88 N	6.808345
N	19.10866	19.34	18.7	19.10866	19.34	18.7 N	8.631922
N	19.31591	19.45	18.76	19.31591	19.45	18.76 N	7.830245
N	19.25865	19.44	18.82	19.25865	19.44	18.82 N	8.07962
N	19.3578	19.43	19.14	19.3578	19.43	19.14 N	7.305896
N	19.32656	19.41	18.81	19.32656	19.41	18.81 N	7.286091
N	19.13102	19.31	18.84	19.13102	19.31	18.84 N	8.05536
N	19.03859	19.24	18.25	19.03859	19.24	18.25 N	9.594141
N	19.0906	19.34	18.46	19.0906	19.34	18.46 N	9.543735
N	19.26895	19.36	18.37	19.26895	19.36	18.37 N	8.463999
N	19.25282	19.38	18.91	19.25282	19.38	18.91 N	8.818944
N	19.22648	19.38	18.87	19.22648	19.38	18.87 N	8.822586
N	19.22891	19.51	18.83	19.22891	19.51	18.83 N	8.889738
N	19.19767	19.4	18.84	19.19767	19.4	18.84 N	9.956121
N	19.18749	19.4	18.8	19.18749	19.4	18.8 N	8.743375
N	19.27281	19.48	18.84	19.27281	19.48	18.84 N	7.270691
N	19.47477	19.6	18.98	19.47477	19.6	18.98 N	6.591839
N	19.24796	19.52	18.86	19.24796	19.52	18.86 N	8.4845
N	19.48287	19.58	19.16	19.48287	19.58	19.16 N	7.618088
N	19.3337	19.56	18.9	19.3337	19.56	18.9 N	8.333208
N	19.23004	19.47	18.84	19.23004	19.47	18.84 N	9.539813
N	19.29968	19.55	18.87	19.29968	19.55	18.87 N	9.473729
N	19.3119	19.52	18.51	19.3119	19.52	18.51 N	8.615471
N	19.29888	19.49	18.97	19.29888	19.49	18.97 N	8.818153
N	19.15148	19.4	18.79	19.15148	19.4	18.79 N	9.830949
N	19.16912	19.42	18.82	19.16912	19.42	18.82 N	9.790199
N	19.11105	19.37	18.76	19.11105	19.37	18.76 N	9.944778
N	19.1462	19.37	18.78	19.1462	19.37	18.78 N	9.169443
N	19.10881	19.27	18.86	19.10881	19.27	18.86 N	9.120742
N	19.11002	19.27	18.88	19.11002	19.27	18.88 N	8.656656
N	18.96592	19.26	18.67	18.96592	19.26	18.67 N	10.3804
N	18.91431	19.24	18.4	18.91431	19.24	18.4 N	10.05832
N	18.88741	19.24	18.64	18.88741	19.24	18.64 N	10.81277
N	18.98913	19.27	18.71	18.98913	19.27	18.71 N	10.19069
N	19.12228	19.3	18.74	19.12228	19.3	18.74 N	9.223299
N	19.07282	19.25	18.74	19.07282	19.25	18.74 N	10.4146

N	18.96404	19.3	18.66	18.96404	19.3	18.66 N	10.57958
N	19.04592	19.47	18.62	19.04592	19.47	18.62 N	10.2887
N	19.26248	19.51	18.61	19.26248	19.51	18.61 N	9.581579
N	19.32768	19.55	18.92	19.32768	19.55	18.92 N	9.370359
N	19.3284	19.58	18.94	19.3284	19.58	18.94 N	8.706633
N	19.31461	19.59	18.55	19.31461	19.59	18.55 N	9.793396
N	19.30776	19.64	18.9	19.30776	19.64	18.9 N	10.64114
N	19.33426	19.64	18.9	19.33426	19.64	18.9 N	11.00351
N	19.35389	19.62	18.89	19.35389	19.62	18.89 N	11.02648
N	19.57879	19.74	19.19	19.57879	19.74	19.19 N	9.80464
N	19.37808	19.64	18.92	19.37808	19.64	18.92 N	10.42661
N	19.2816	19.59	18.91	19.2816	19.59	18.91 N	11.10466
N	19.49241	19.8	19.03	19.49241	19.8	19.03 N	9.679362
N	19.57937	19.77	19.27	19.57937	19.77	19.27 N	10.31648
N	19.5453	19.73	19.14	19.5453	19.73	19.14 N	10.66563
N	19.40704	19.71	18.97	19.40704	19.71	18.97 N	10.89959
N	19.18659	19.63	18.67	19.18659	19.63	18.67 N	11.35967
N	19.14804	19.54	18.89	19.14804	19.54	18.89 N	11.26504
N	19.18145	19.52	18.86	19.18145	19.52	18.86 N	9.778651
N	19.36623	19.55	19	19.36623	19.55	19 N	9.815046
N	19.32371	19.57	18.96	19.32371	19.57	18.96 N	10.09381
N	19.30635	19.57	18.88	19.30635	19.57	18.88 N	9.571627
N	19.1846	19.52	18.87	19.1846	19.52	18.87 N	10.32141
N	19.04951	19.47	18.76	19.04951	19.47	18.76 N	10.58601
N	19.06014	19.48	18.84	19.06014	19.48	18.84 N	10.83568
N	19.20039	19.64	18.55	19.20039	19.64	18.55 N	10.80652
N	19.38943	19.76	18.98	19.38943	19.76	18.98 N	10.10833
N	19.79116	20.03	19.35	19.79116	20.03	19.35 N	7.236964
N	19.75394	20.02	18.84	19.75394	20.02	18.84 N	8.035181
N	19.76478	19.93	19.51	19.76478	19.93	19.51 N	8.20719
N	19.61194	19.93	19	19.61194	19.93	19 N	8.981431
N	19.51039	19.78	18.79	19.51039	19.78	18.79 N	9.671102
N	19.35552	19.59	18.92	19.35552	19.59	18.92 N	11.36514
N	19.30205	19.57	18.86	19.30205	19.57	18.86 N	11.62677
N	19.32361	19.63	18.81	19.32361	19.63	18.81 N	11.29297
N	19.61283	19.94	19.09	19.61283	19.94	19.09 N	9.873888
N	19.57903	19.83	19.11	19.57903	19.83	19.11 N	9.436357
N	19.72431	20.12	19.09	19.72431	20.12	19.09 N	9.129357
N	19.62426	19.98	19.06	19.62426	19.98	19.06 N	9.368717
N	19.73129	20.08	19.37	19.73129	20.08	19.37 N	8.783667
N	19.61507	19.87	18.91	19.61507	19.87	18.91 N	8.932634
N	19.47661	19.82	19.02	19.47661	19.82	19.02 N	9.550147
N	19.47675	19.74	18.91	19.47675	19.74	18.91 N	9.088551
N	19.40706	19.7	18.95	19.40706	19.7	18.95 N	9.736379
N	19.38686	19.69	18.87	19.38686	19.69	18.87 N	9.377661
N	19.7418	20.13	19.29	19.7418	20.13	19.29 N	9.086828
N	19.6913	20.03	18.97	19.6913	20.03	18.97 N	8.840846
N	19.60953	20.08	18.99	19.60953	20.08	18.99 N	8.972654
N	19.75107	20.14	19.13	19.75107	20.14	19.13 N	9.072582
N	19.49752	20.03	19.05	19.49752	20.03	19.05 N	9.687447
N	19.57506	20.35	13.44	19.57506	20.35	13.44 N	9.722736

F	14.15291	14.22	13.47	14.15291	14.22	13.47	F	11.38933
F	14.10468	14.17	14.05	14.10468	14.17	14.05	F	12.57139
F	14.03038	14.08	14	14.03038	14.08	14	F	13.23167
F	14.00866	14.04	13.98	14.00866	14.04	13.98	F	13.68083
F	13.95337	14	13.92	13.95337	14	13.92	F	15.12214
F	13.92663	13.97	13.85	13.92663	13.97	13.85	F	15.04711
F	14.79416	19.95	13.74	14.79416	19.95	13.74	F	13.97453
F	16.00037	19.95	13.65	16.00037	19.95	13.65	F	12.11079
F	14.01317	14.06	13.96	14.01317	14.06	13.96	F	13.85277
F	17.10033	19.78	13.75	17.10033	19.78	13.75	F	10.9232
N	19.59589	19.76	19.19	19.59589	19.76	19.19	N	8.14885
N	19.61443	19.72	18.82	19.61443	19.72	18.82	N	8.477789
N	19.57864	19.65	19.28	19.57864	19.65	19.28	N	8.731647
N	19.48923	19.61	19.17	19.48923	19.61	19.17	N	8.648342
N	19.47	19.55	19.29	19.47	19.55	19.29	N	8.849022
N	19.36613	19.52	18.74	19.36613	19.52	18.74	N	9.188736
N	19.27436	19.44	18.61	19.27436	19.44	18.61	N	9.608651
N	19.25597	19.45	18.84	19.25597	19.45	18.84	N	9.979626
N	19.29275	19.42	18.78	19.29275	19.42	18.78	N	8.858898
N	19.26833	19.4	18.87	19.26833	19.4	18.87	N	8.912532
N	19.22649	19.38	18.89	19.22649	19.38	18.89	N	9.283612
N	19.40445	19.59	19.07	19.40445	19.59	19.07	N	8.552068
N	19.31852	19.63	18.94	19.31852	19.63	18.94	N	10.01943
N	19.29782	19.49	18.93	19.29782	19.49	18.93	N	8.82571
N	19.43625	19.54	19.18	19.43625	19.54	19.18	N	7.399194
N	19.43158	19.52	18.58	19.43158	19.52	18.58	N	7.750179
N	19.48441	19.6	19.2	19.48441	19.6	19.2	N	8.538948
N	19.55347	19.63	19.3	19.55347	19.63	19.3	N	8.8149
N	19.47073	19.75	19.05	19.47073	19.75	19.05	N	10.22916
N	19.57381	19.66	19.17	19.57381	19.66	19.17	N	9.559323
N	19.50484	19.65	19.09	19.50484	19.65	19.09	N	10.63131
N	19.60602	19.65	19.43	19.60602	19.65	19.43	N	8.555266
N	19.48866	19.62	18.76	19.48866	19.62	18.76	N	9.014317
N	19.47114	19.58	19.22	19.47114	19.58	19.22	N	7.69201
N	19.22241	19.51	18.89	19.22241	19.51	18.89	N	9.634201
N	19.18386	19.53	18.88	19.18386	19.53	18.88	N	9.766333
N	19.07779	19.48	18.88	19.07779	19.48	18.88	N	10.44483
N	18.97671	19.3	18.81	18.97671	19.3	18.81	N	10.74189
N	19.00144	19.26	18.79	19.00144	19.26	18.79	N	10.95065
N	19.00851	19.25	18.79	19.00851	19.25	18.79	N	10.75468
N	19.01647	19.37	18.76	19.01647	19.37	18.76	N	10.52088
N	19.13884	19.35	18.83	19.13884	19.35	18.83	N	9.961537
N	19.14598	19.27	18.93	19.14598	19.27	18.93	N	9.223508
N	19.09691	19.32	18.79	19.09691	19.32	18.79	N	9.527462
N	18.91821	19.28	18.74	18.91821	19.28	18.74	N	10.53863
N	18.96411	19.29	18.12	18.96411	19.29	18.12	N	10.40079
N	19.10682	19.55	18.74	19.10682	19.55	18.74	N	9.508489
N	19.35603	19.45	18.96	19.35603	19.45	18.96	N	8.06377
N	19.38554	19.5	19.2	19.38554	19.5	19.2	N	7.142171
N	19.37524	19.49	18.57	19.37524	19.49	18.57	N	7.345486
N	19.40983	19.52	19.21	19.40983	19.52	19.21	N	8.187426

N	19.43777	19.53	19.11	19.43777	19.53	19.11 N	7.764673
N	19.46071	19.57	19.16	19.46071	19.57	19.16 N	9.225516
N	19.42872	19.56	18.87	19.42872	19.56	18.87 N	10.15496
N	19.37203	19.59	19.05	19.37203	19.59	19.05 N	10.41164
N	19.43657	19.57	18.77	19.43657	19.57	18.77 N	8.629486
N	19.51049	19.59	19.33	19.51049	19.59	19.33 N	7.571204
N	19.41672	19.53	19.01	19.41672	19.53	19.01 N	8.230063
N	19.25469	19.57	18.93	19.25469	19.57	18.93 N	10.10732
N	19.13315	19.53	18.85	19.13315	19.53	18.85 N	10.65629
N	19.10343	19.5	18.82	19.10343	19.5	18.82 N	10.60309
N	19.08463	19.48	18.8	19.08463	19.48	18.8 N	9.809571
N	19.03324	19.38	18.78	19.03324	19.38	18.78 N	10.15706
N	19.03139	19.41	18.47	19.03139	19.41	18.47 N	10.68672
N	19.1088	19.36	18.78	19.1088	19.36	18.78 N	10.14273
N	19.11509	19.36	18.8	19.11509	19.36	18.8 N	10.33334
N	19.13953	19.4	18.8	19.13953	19.4	18.8 N	9.416332
N	19.02492	19.34	18.77	19.02492	19.34	18.77 N	10.44076
N	18.95807	19.34	18.78	18.95807	19.34	18.78 N	10.90545
N	18.94296	19.33	18.74	18.94296	19.33	18.74 N	11.0364
N	19.11314	19.5	18.87	19.11314	19.5	18.87 N	10.64673
N	19.25629	19.43	18.88	19.25629	19.43	18.88 N	8.858121
N	19.36242	19.46	19.05	19.36242	19.46	19.05 N	4.921448
N	19.41352	19.53	19.22	19.41352	19.53	19.22 N	5.358771
N	19.42316	19.54	19.2	19.42316	19.54	19.2 N	7.04161
N	19.37544	19.56	18.95	19.37544	19.56	18.95 N	9.246368
N	19.43119	19.56	19.14	19.43119	19.56	19.14 N	8.835899
N	19.43051	19.55	19.07	19.43051	19.55	19.07 N	9.109476
N	19.50385	19.6	19.22	19.50385	19.6	19.22 N	9.184595
N	19.5105	19.61	19.3	19.5105	19.61	19.3 N	8.775266
N	19.50955	19.59	19.19	19.50955	19.59	19.19 N	8.701963
N	18.20766	19.77	13.59	18.20766	19.77	13.59 N	10.05216
N	19.51358	19.82	19.1	19.51358	19.82	19.1 N	10.02573
N	19.40334	19.76	19.04	19.40334	19.76	19.04 N	11.08239
N	19.29365	19.69	19.03	19.29365	19.69	19.03 N	11.01284
N	19.28506	19.62	18.96	19.28506	19.62	18.96 N	11.17136
N	19.20609	19.55	18.73	19.20609	19.55	18.73 N	11.15979
N	19.13786	19.51	18.87	19.13786	19.51	18.87 N	11.19211
N	19.24294	19.5	18.9	19.24294	19.5	18.9 N	10.29163
N	19.2405	19.54	18.89	19.2405	19.54	18.89 N	10.36488
N	19.29849	19.53	18.91	19.29849	19.53	18.91 N	10.45077
N	19.14894	19.51	18.87	19.14894	19.51	18.87 N	11.16865
N	19.05672	19.33	18.84	19.05672	19.33	18.84 N	10.86245
N	19.10913	19.36	18.83	19.10913	19.36	18.83 N	10.85885
N	19.2079	19.57	18.91	19.2079	19.57	18.91 N	10.78992
N	19.32879	19.6	19.02	19.32879	19.6	19.02 N	10.00042
N	19.43484	19.52	19.14	19.43484	19.52	19.14 N	8.094208
N	19.50256	19.6	19.3	19.50256	19.6	19.3 N	8.20409
N	19.54555	19.65	19.18	19.54555	19.65	19.18 N	7.663705
N	19.53035	19.65	19.03	19.53035	19.65	19.03 N	9.537207
N	19.58186	19.69	18.81	19.58186	19.69	18.81 N	8.067849
N	19.57775	19.68	18.86	19.57775	19.68	18.86 N	7.627219

N	19.50468	19.65	19.11	19.50468	19.65	19.11 N	7.817413
N	19.51385	19.67	19.12	19.51385	19.67	19.12 N	7.023037
N	19.61536	19.71	19.36	19.61536	19.71	19.36 N	6.114018
N	19.5975	19.7	18.89	19.5975	19.7	18.89 N	6.384847
N	19.60603	19.69	19.24	19.60603	19.69	19.24 N	6.586866
N	19.47015	19.66	19.07	19.47015	19.66	19.07 N	7.759726
N	19.57365	19.64	19.24	19.57365	19.64	19.24 N	7.343392
N	19.5857	19.65	18.88	19.5857	19.65	18.88 N	6.789625
N	19.55284	19.63	19.26	19.55284	19.63	19.26 N	7.251064
N	19.46515	19.57	19.22	19.46515	19.57	19.22 N	7.368814
N	19.34944	19.57	18.94	19.34944	19.57	18.94 N	8.933639
N	19.28822	19.57	18.87	19.28822	19.57	18.87 N	9.527302
N	19.30213	19.47	18.97	19.30213	19.47	18.97 N	9.036688
N	19.3854	19.52	19.05	19.3854	19.52	19.05 N	8.82379
N	19.3777	19.53	19.02	19.3777	19.53	19.02 N	9.398392
N	19.57166	19.72	18.82	19.57166	19.72	18.82 N	8.390269
N	19.41389	19.74	19.11	19.41389	19.74	19.11 N	8.927673
N	18.96076	19.74	13.88	18.96076	19.74	13.88 N	8.262257
N	19.72102	19.82	19.33	19.72102	19.82	19.33 N	6.689246
N	19.70885	19.79	19.38	19.70885	19.79	19.38 N	7.633161
N	19.72724	19.81	19.53	19.72724	19.81	19.53 N	7.591473
N	19.69578	19.81	19.41	19.69578	19.81	19.41 N	9.01998
N	19.6822	19.81	19.28	19.6822	19.81	19.28 N	8.63765
N	19.60411	19.76	19.2	19.60411	19.76	19.2 N	10.44402
N	19.61499	19.72	19.26	19.61499	19.72	19.26 N	10.28232
N	19.5904	19.69	19.21	19.5904	19.69	19.21 N	10.39305
N	19.55134	19.7	19.16	19.55134	19.7	19.16 N	10.42418
N	19.51437	19.66	18.78	19.51437	19.66	18.78 N	10.22524
N	19.39916	19.62	18.99	19.39916	19.62	18.99 N	10.09064
N	19.51731	19.6	19.17	19.51731	19.6	19.17 N	7.859911
N	19.52286	19.61	19.3	19.52286	19.61	19.3 N	7.206177
N	19.51263	19.59	18.69	19.51263	19.59	18.69 N	7.818064
N	19.51608	19.58	19.39	19.51608	19.58	19.39 N	8.511858
N	19.4363	19.53	19.24	19.4363	19.53	19.24 N	9.560243
N	19.29749	19.53	18.94	19.29749	19.53	18.94 N	10.09777
N	19.22637	19.47	18.85	19.22637	19.47	18.85 N	10.24959
N	19.28102	19.39	19.03	19.28102	19.39	19.03 N	9.100786
N	19.27888	19.38	19.02	19.27888	19.38	19.02 N	8.246188
N	19.30847	19.39	19.1	19.30847	19.39	19.1 N	8.05669
N	19.29811	19.38	18.98	19.29811	19.38	18.98 N	8.125724
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N	19.24668	19.57	18.87	19.24668	19.57	18.87 N	8.430749
N	19.33732	19.57	18.9	19.33732	19.57	18.9 N	6.951643
N	19.4705	19.61	19.25	19.4705	19.61	19.25 N	7.314549
N	19.49563	19.6	18.83	19.49563	19.6	18.83 N	7.768505
N	19.46153	19.68	19.1	19.46153	19.68	19.1 N	8.280628
N	19.55904	19.71	19.3	19.55904	19.71	19.3 N	8.51584
N	19.48272	19.72	19.05	19.48272	19.72	19.05 N	9.506657
N	19.44	19.69	19.1	19.44	19.69	19.1 N	10.32408
N	19.50927	19.69	19.11	19.50927	19.69	19.11 N	8.800212
N	19.55963	19.67	19.23	19.55963	19.67	19.23 N	8.758011

N	19.48743	19.72	19.05	19.48743	19.72	19.05 N	9.309361
N	19.64271	19.74	19.37	19.64271	19.74	19.37 N	8.098184
N	19.60351	19.7	19.16	19.60351	19.7	19.16 N	7.994565
N	19.61015	19.68	18.98	19.61015	19.68	18.98 N	8.165531
N	19.54252	19.66	19.32	19.54252	19.66	19.32 N	8.931657
N	19.48491	19.61	18.95	19.48491	19.61	18.95 N	8.779483
N	19.38586	19.65	19.03	19.38586	19.65	19.03 N	9.390265
N	19.31714	19.62	18.94	19.31714	19.62	18.94 N	10.25385
N	19.33424	19.53	18.93	19.33424	19.53	18.93 N	9.932344
N	19.45565	19.53	19.07	19.45565	19.53	19.07 N	8.373267
N	19.36843	19.5	18.97	19.36843	19.5	18.97 N	9.360913
N	19.35067	19.54	18.96	19.35067	19.54	18.96 N	9.63565
N	19.39025	19.66	19.04	19.39025	19.66	19.04 N	8.821927
N	19.33277	19.8	19.01	19.33277	19.8	19.01 N	10.391
N	19.49523	19.74	19.12	19.49523	19.74	19.12 N	9.17228
N	19.60325	19.7	19.09	19.60325	19.7	19.09 N	8.356109
N	19.6172	19.74	19.24	19.6172	19.74	19.24 N	8.650528
N	19.67634	19.78	19.22	19.67634	19.78	19.22 N	7.636932
N	19.74587	19.82	19.63	19.74587	19.82	19.63 N	7.235857
N	19.76909	19.83	19.28	19.76909	19.83	19.28 N	6.926115
N	19.68237	19.81	19.28	19.68237	19.81	19.28 N	8.059863
N	19.63238	19.8	19.22	19.63238	19.8	19.22 N	8.263317
N	19.68665	19.79	19.36	19.68665	19.79	19.36 N	7.984391
N	19.67885	19.78	19.39	19.67885	19.78	19.39 N	7.694649
N	19.66126	19.77	19.43	19.66126	19.77	19.43 N	8.212384
N	19.70016	19.81	19.04	19.70016	19.81	19.04 N	7.554342
N	19.69327	19.81	19.41	19.69327	19.81	19.41 N	7.484017
N	19.6843	19.77	19.62	19.6843	19.77	19.62 N	7.291308
N	19.5697	19.7	19.32	19.5697	19.7	19.32 N	8.544918
N	19.55197	19.69	19.36	19.55197	19.69	19.36 N	8.372518
N	19.43064	19.62	19.06	19.43064	19.62	19.06 N	9.348393
N	19.49779	19.61	19.05	19.49779	19.61	19.05 N	8.518834
N	19.54613	19.63	19.34	19.54613	19.63	19.34 N	7.723458
N	19.50666	19.61	19.29	19.50666	19.61	19.29 N	8.093183
N	19.32157	19.54	18.91	19.32157	19.54	18.91 N	9.246964
N	19.18675	19.47	18.92	19.18675	19.47	18.92 N	10.31059
N	19.27924	19.67	18.98	19.27924	19.67	18.98 N	9.493207
N	19.27802	19.68	18.85	19.27802	19.68	18.85 N	9.733741
N	19.30963	19.6	18.99	19.30963	19.6	18.99 N	8.946008
N	19.31052	19.64	19	19.31052	19.64	19 N	7.449389
N	19.42744	19.73	19.07	19.42744	19.73	19.07 N	5.891134
N	19.46669	19.77	19.1	19.46669	19.77	19.1 N	5.996505
N	19.48308	19.79	19.12	19.48308	19.79	19.12 N	5.808943
N	19.48391	19.8	19.12	19.48391	19.8	19.12 N	6.45305
N	19.54444	19.81	18.63	19.54444	19.81	18.63 N	6.823007
N	19.50828	19.8	19.15	19.50828	19.8	19.15 N	8.204092
N	19.50883	19.84	18.63	19.50883	19.84	18.63 N	8.711236
N	19.43089	19.82	19.13	19.43089	19.82	19.13 N	8.969564
N	19.34075	19.67	19.04	19.34075	19.67	19.04 N	8.959603
N	18.66297	19.6	14.03	18.66297	19.6	14.03 N	9.678599
N	18.75557	19.98	14.55	18.75557	19.98	14.55 N	9.633077

N	19. 52849	19. 95	19. 25	19. 52849	19. 95	19. 25 N	9. 973414
N	19. 48248	19. 77	19. 19	19. 48248	19. 77	19. 19 N	9. 846746
N	19. 42928	19. 69	19. 15	19. 42928	19. 69	19. 15 N	10. 03376
N	19. 36857	19. 72	19. 12	19. 36857	19. 72	19. 12 N	10. 17427
N	19. 43323	19. 73	19. 07	19. 43323	19. 73	19. 07 N	9. 577032
N	19. 49961	19. 75	19. 11	19. 49961	19. 75	19. 11 N	8. 872366
N	19. 43929	19. 74	19. 06	19. 43929	19. 74	19. 06 N	9. 90985
N	19. 28452	19. 61	19. 02	19. 28452	19. 61	19. 02 N	10. 21174
N	19. 3312	19. 81	18. 47	19. 3312	19. 81	18. 47 N	10. 06182
N	19. 44491	19. 79	19. 16	19. 44491	19. 79	19. 16 N	10. 0562
N	19. 56887	19. 81	19. 16	19. 56887	19. 81	19. 16 N	8. 88693
N	19. 54563	19. 75	19. 21	19. 54563	19. 75	19. 21 N	8. 455258
N	19. 55645	19. 77	19. 15	19. 55645	19. 77	19. 15 N	7. 361643
N	19. 57751	19. 84	19. 19	19. 57751	19. 84	19. 19 N	8. 261257
N	19. 57203	19. 91	19. 17	19. 57203	19. 91	19. 17 N	8. 620385
N	19. 53707	19. 84	19. 2	19. 53707	19. 84	19. 2 N	8. 433079
N	19. 54868	19. 85	19. 17	19. 54868	19. 85	19. 17 N	9. 045376
N	19. 58515	19. 85	19. 23	19. 58515	19. 85	19. 23 N	8. 830823
N	19. 57527	19. 85	19. 1	19. 57527	19. 85	19. 1 N	9. 31984
N	19. 56384	19. 9	19. 19	19. 56384	19. 9	19. 19 N	9. 846651
N	19. 52799	19. 87	19. 16	19. 52799	19. 87	19. 16 N	9. 482516
N	19. 51867	19. 84	19. 17	19. 51867	19. 84	19. 17 N	9. 942874
N	19. 61068	19. 84	19. 22	19. 61068	19. 84	19. 22 N	8. 878792
N	19. 73656	19. 82	19. 29	19. 73656	19. 82	19. 29 N	7. 9478
N	19. 75823	19. 82	19. 65	19. 75823	19. 82	19. 65 N	7. 334195
N	19. 76081	19. 84	18. 92	19. 76081	19. 84	18. 92 N	7. 192003
N	19. 75123	19. 85	19. 61	19. 75123	19. 85	19. 61 N	7. 294289
N	19. 74693	19. 84	19. 49	19. 74693	19. 84	19. 49 N	7. 577364
N	19. 60734	19. 88	19. 16	19. 60734	19. 88	19. 16 N	9. 638007
N	19. 59379	19. 84	19. 13	19. 59379	19. 84	19. 13 N	9. 177493
N	19. 47191	19. 8	18. 83	19. 47191	19. 8	18. 83 N	9. 319453
N	19. 70457	19. 85	19. 13	19. 70457	19. 85	19. 13 N	7. 971256
N	19. 72282	19. 82	19. 46	19. 72282	19. 82	19. 46 N	7. 533177
N	19. 77248	19. 89	19. 52	19. 77248	19. 89	19. 52 N	7. 240859
N	19. 61434	19. 9	19. 19	19. 61434	19. 9	19. 19 N	8. 968722
N	19. 73122	19. 99	19. 09	19. 73122	19. 99	19. 09 N	8. 812845
N	19. 81873	19. 9	19. 61	19. 81873	19. 9	19. 61 N	6. 823829
N	19. 80938	19. 91	19. 63	19. 80938	19. 91	19. 63 N	6. 940811
N	19. 80798	19. 93	19. 57	19. 80798	19. 93	19. 57 N	7. 628048
N	19. 78346	19. 91	19. 38	19. 78346	19. 91	19. 38 N	7. 557305
N	19. 78597	19. 9	19. 1	19. 78597	19. 9	19. 1 N	7. 57669
N	19. 79597	19. 91	19. 41	19. 79597	19. 91	19. 41 N	7. 35934
N	19. 85269	19. 95	19. 53	19. 85269	19. 95	19. 53 N	7. 383764
N	19. 8537	19. 97	19. 52	19. 8537	19. 97	19. 52 N	7. 510866
N	19. 80748	19. 94	19. 44	19. 80748	19. 94	19. 44 N	7. 97184
N	19. 80791	19. 93	19. 19	19. 80791	19. 93	19. 19 N	8. 025622
N	19. 75522	20. 01	19. 35	19. 75522	20. 01	19. 35 N	9. 353387
N	19. 89863	19. 98	19. 8	19. 89863	19. 98	19. 8 N	7. 698783
N	19. 90967	19. 98	19. 69	19. 90967	19. 98	19. 69 N	7. 527376
N	19. 9035	19. 97	19. 82	19. 9035	19. 97	19. 82 N	6. 991797
N	19. 89984	19. 98	19. 8	19. 89984	19. 98	19. 8 N	8. 225581

N	19.83659	20.02	19.45	19.83659	20.02	19.45 N	9.098093
N	19.67443	20.05	19.32	19.67443	20.05	19.32 N	10.1812
N	19.76059	19.97	19.32	19.76059	19.97	19.32 N	8.880213
N	19.8226	19.95	19.6	19.8226	19.95	19.6 N	8.190864
N	19.83377	19.97	19.38	19.83377	19.97	19.38 N	8.788519
N	19.87636	20	19.58	19.87636	20	19.58 N	8.736397
N	19.84991	20.03	19.44	19.84991	20.03	19.44 N	9.004594
N	19.80849	20.2	19.41	19.80849	20.2	19.41 N	10.06104
N	19.84099	20.14	19.16	19.84099	20.14	19.16 N	9.294206
N	19.95668	20.07	19.64	19.95668	20.07	19.64 N	8.551604
N	19.9239	20.07	19.53	19.9239	20.07	19.53 N	9.153193
N	19.96163	20.08	19.7	19.96163	20.08	19.7 N	8.273576
N	19.95571	20.09	19.18	19.95571	20.09	19.18 N	8.399401
N	19.88038	20.07	19.49	19.88038	20.07	19.49 N	9.417909
N	19.86715	20.06	19.52	19.86715	20.06	19.52 N	9.253527
N	19.91733	20.05	19.22	19.91733	20.05	19.22 N	8.593168
N	19.89417	20.05	19.55	19.89417	20.05	19.55 N	8.729166
N	19.8984	20.01	19.68	19.8984	20.01	19.68 N	8.066465
N	19.83208	19.94	19.61	19.83208	19.94	19.61 N	7.511097
N	19.76498	19.88	19.3	19.76498	19.88	19.3 N	8.16309
N	19.73504	19.83	19.51	19.73504	19.83	19.51 N	7.598369
N	19.73532	19.81	19.64	19.73532	19.81	19.64 N	7.757344
N	19.70186	19.81	19.39	19.70186	19.81	19.39 N	7.999959
N	19.65951	19.75	19.53	19.65951	19.75	19.53 N	8.020706
N	19.59901	19.72	19.4	19.59901	19.72	19.4 N	8.148477
N	19.51316	19.68	19.13	19.51316	19.68	19.13 N	8.854248
N	19.48626	19.74	19.09	19.48626	19.74	19.09 N	9.230495
N	19.45081	19.72	19.07	19.45081	19.72	19.07 N	9.320997
N	19.41243	19.66	19.02	19.41243	19.66	19.02 N	9.357759
N	19.40633	19.64	19.06	19.40633	19.64	19.06 N	9.315257
N	19.47264	19.61	19.27	19.47264	19.61	19.27 N	7.709658
N	19.43862	19.81	18.98	19.43862	19.81	18.98 N	9.248602
N	19.45141	19.73	19.1	19.45141	19.73	19.1 N	8.268188
N	19.42657	19.56	19.1	19.42657	19.56	19.1 N	7.677806
N	19.4262	19.58	19.23	19.4262	19.58	19.23 N	7.996661
N	19.40897	19.54	19.04	19.40897	19.54	19.04 N	7.618797
N	19.42316	19.57	19.19	19.42316	19.57	19.19 N	7.98852
N	19.41828	19.56	19.02	19.41828	19.56	19.02 N	7.274109
N	19.47655	19.59	18.75	19.47655	19.59	18.75 N	7.756693
N	19.38078	19.57	19.12	19.38078	19.57	19.12 N	7.276611
N	19.29581	19.46	19.08	19.29581	19.46	19.08 N	8.403857
N	19.25139	19.5	18.91	19.25139	19.5	18.91 N	9.116518
N	18.70511	19.75	13.92	18.70511	19.75	13.92 N	9.29087
N	18.64258	19.79	14.08	18.64258	19.79	14.08 N	9.791769
N	19.50357	19.64	19.07	19.50357	19.64	19.07 N	7.682125
N	19.45006	19.63	19.11	19.45006	19.63	19.11 N	8.514933
N	19.49228	19.61	19.26	19.49228	19.61	19.26 N	8.001033
N	19.45211	19.61	18.99	19.45211	19.61	18.99 N	8.378083
N	19.49664	19.62	19.26	19.49664	19.62	19.26 N	8.18017
N	19.36375	19.72	18.98	19.36375	19.72	18.98 N	9.843907
N	19.43171	19.6	19.04	19.43171	19.6	19.04 N	8.507491

N	19.39747	19.6	18.99	19.39747	19.6	18.99 N	9.067516
N	19.42334	19.59	19.06	19.42334	19.59	19.06 N	8.283441
N	19.46984	19.57	18.8	19.46984	19.57	18.8 N	8.208759
N	19.41045	19.64	18.99	19.41045	19.64	18.99 N	7.376623
N	19.47588	19.82	18.89	19.47588	19.82	18.89 N	8.648728
N	19.44084	19.73	19.09	19.44084	19.73	19.09 N	8.057687
N	19.40998	19.61	19.16	19.40998	19.61	19.16 N	6.312573
N	19.32236	19.43	18.95	19.32236	19.43	18.95 N	6.160256
N	19.36942	19.5	18.92	19.36942	19.5	18.92 N	7.596327
N	19.38156	19.56	19.11	19.38156	19.56	19.11 N	7.074358
N	19.39551	19.54	19.04	19.39551	19.54	19.04 N	7.18416
N	19.36165	19.52	19.14	19.36165	19.52	19.14 N	6.876155
N	19.35654	19.5	19.12	19.35654	19.5	19.12 N	6.824761
N	19.28922	19.42	19.11	19.28922	19.42	19.11 N	7.275573
N	19.28115	19.42	18.95	19.28115	19.42	18.95 N	7.79539
N	19.25349	19.45	18.7	19.25349	19.45	18.7 N	8.22835
N	19.2323	19.45	18.77	19.2323	19.45	18.77 N	8.110795
N	19.24285	19.36	19.07	19.24285	19.36	19.07 N	7.330798
N	19.23851	19.38	19.05	19.23851	19.38	19.05 N	7.000232
N	19.2628	19.35	19.19	19.2628	19.35	19.19 N	7.491883
N	19.26097	19.38	19.22	19.26097	19.38	19.22 N	6.929213
N	19.27764	19.38	19.11	19.27764	19.38	19.11 N	7.899835
N	19.15799	19.42	18.77	19.15799	19.42	18.77 N	9.425299
N	19.23873	19.39	18.97	19.23873	19.39	18.97 N	9.075468
N	19.24298	19.39	18.85	19.24298	19.39	18.85 N	8.294679
N	19.26203	19.37	19.11	19.26203	19.37	19.11 N	7.18402
N	19.29314	19.36	19.2	19.29314	19.36	19.2 N	7.51093
N	19.25694	19.36	18.87	19.25694	19.36	18.87 N	7.440621
N	18.90288	19.71	14.12	18.90288	19.71	14.12 N	7.509655
N	19.48349	19.72	19.09	19.48349	19.72	19.09 N	4.258422
N	19.55981	19.74	19.12	19.55981	19.74	19.12 N	2.978593
N	19.4986	19.68	19.22	19.4986	19.68	19.22 N	2.809505
N	19.45793	19.61	19.25	19.45793	19.61	19.25 N	1.876655
N	19.48775	19.64	19.18	19.48775	19.64	19.18 N	1.973611
N	19.50204	19.63	18.92	19.50204	19.63	18.92 N	1.844382
N	19.42965	19.58	18.63	19.42965	19.58	18.63 N	3.449534
N	19.44529	19.55	19.35	19.44529	19.55	19.35 N	3.894421
N	19.40123	19.54	19.04	19.40123	19.54	19.04 N	5.554984
N	19.40958	19.54	19.1	19.40958	19.54	19.1 N	5.449742
N	19.32443	19.66	18.97	19.32443	19.66	18.97 N	7.235199
N	19.42517	19.64	19.07	19.42517	19.64	19.07 N	6.52981
N	19.35654	19.52	18.4	19.35654	19.52	18.4 N	7.545537
N	19.28941	19.48	18.96	19.28941	19.48	18.96 N	7.764863
N	19.22755	19.49	18.87	19.22755	19.49	18.87 N	8.731582
N	19.19812	19.49	18.82	19.19812	19.49	18.82 N	8.723316
N	19.18524	19.51	18.81	19.18524	19.51	18.81 N	8.96038
N	19.26154	19.53	18.8	19.26154	19.53	18.8 N	8.421341
N	19.28013	19.45	18.91	19.28013	19.45	18.91 N	8.404139
N	19.28205	19.44	18.89	19.28205	19.44	18.89 N	8.337208
N	19.16289	19.45	18.79	19.16289	19.45	18.79 N	9.23323
N	19.13316	19.51	18.79	19.13316	19.51	18.79 N	9.36516

N	19.12531	19.52	18.76	19.12531	19.52	18.76 N	9.388452
N	19.26276	19.67	18.84	19.26276	19.67	18.84 N	9.22189
N	19.25996	19.54	18.91	19.25996	19.54	18.91 N	9.254342
N	19.17176	19.51	18.74	19.17176	19.51	18.74 N	8.988729
N	18.96255	19.34	18.57	18.96255	19.34	18.57 N	8.693031
N	18.9718	19.34	18.61	18.9718	19.34	18.61 N	7.130792
N	19.0039	19.35	18.65	19.0039	19.35	18.65 N	6.396872
N	18.9722	19.35	18.66	18.9722	19.35	18.66 N	5.34149
N	18.96731	19.34	18.6	18.96731	19.34	18.6 N	5.625161
N	19.05571	19.45	18.71	19.05571	19.45	18.71 N	6.54447
N	19.08957	19.44	18.72	19.08957	19.44	18.72 N	7.20722
N	19.08206	19.41	18.74	19.08206	19.41	18.74 N	7.777341
N	18.18221	19.41	13.91	18.18221	19.41	13.91 N	7.778815
F	14.79049	19.71	14.51	14.79049	19.71	14.51 F	10.30877
N	19.47594	19.85	19.11	19.47594	19.85	19.11 N	8.14092
N	19.31062	19.58	18.41	19.31062	19.58	18.41 N	8.874226
N	19.27539	19.55	18.37	19.27539	19.55	18.37 N	8.942922
N	19.28814	19.68	19.02	19.28814	19.68	19.02 N	8.39101
N	19.20722	19.48	18.98	19.20722	19.48	18.98 N	8.645577
N	19.31437	19.59	18.95	19.31437	19.59	18.95 N	8.365925
N	19.29508	19.57	18.87	19.29508	19.57	18.87 N	8.073824
N	19.30308	19.58	18.92	19.30308	19.58	18.92 N	8.503035
N	19.24997	19.64	18.9	19.24997	19.64	18.9 N	8.66368
N	19.21607	19.54	18.98	19.21607	19.54	18.98 N	8.502853
N	19.20515	19.65	18.93	19.20515	19.65	18.93 N	8.855047
N	19.25394	19.59	18.98	19.25394	19.59	18.98 N	8.7478
N	19.33233	19.49	19.07	19.33233	19.49	19.07 N	7.217
N	19.24574	19.35	19.14	19.24574	19.35	19.14 N	5.548082
N	19.25621	19.39	19.12	19.25621	19.39	19.12 N	4.800277
N	19.29109	19.41	19.15	19.29109	19.41	19.15 N	5.684034
N	19.32754	19.45	19.12	19.32754	19.45	19.12 N	6.167338
N	19.34729	19.46	19.28	19.34729	19.46	19.28 N	6.126677
N	19.38489	19.46	19.33	19.38489	19.46	19.33 N	6.475195
N	19.31952	19.46	19.07	19.31952	19.46	19.07 N	7.418975
N	19.33604	19.42	18.52	19.33604	19.42	18.52 N	7.813796
N	19.34435	19.46	18.74	19.34435	19.46	18.74 N	7.071541
N	19.34626	19.47	19.18	19.34626	19.47	19.18 N	6.681858
N	19.31741	19.43	19.19	19.31741	19.43	19.19 N	7.360435
N	19.28432	19.39	19.17	19.28432	19.39	19.17 N	7.237417
N	19.30894	19.4	19.22	19.30894	19.4	19.22 N	7.96338
N	19.33435	19.44	19.23	19.33435	19.44	19.23 N	8.31603
N	19.32886	19.41	19.24	19.32886	19.41	19.24 N	8.035149
N	19.30829	19.4	18.71	19.30829	19.4	18.71 N	8.70919
N	19.171	19.55	18.84	19.171	19.55	18.84 N	10.27719
N	19.20429	19.49	18.81	19.20429	19.49	18.81 N	9.339854
N	19.21463	19.42	18.94	19.21463	19.42	18.94 N	9.724096
N	19.33213	19.46	19.24	19.33213	19.46	19.24 N	7.831801
N	19.33332	19.42	19.23	19.33332	19.42	19.23 N	8.065187
N	19.4092	19.62	19.06	19.4092	19.62	19.06 N	8.094276
N	18.64005	19.83	14.13	18.64005	19.83	14.13 N	10.42784
N	19.60392	19.77	19.01	19.60392	19.77	19.01 N	8.166861

N	19. 53053	19. 66	19. 37	19. 53053	19. 66	19. 37 N	5. 823594
N	19. 46182	19. 61	19. 16	19. 46182	19. 61	19. 16 N	6. 642667
N	19. 47718	19. 6	19. 13	19. 47718	19. 6	19. 13 N	7. 281149
N	19. 45943	19. 6	19. 04	19. 45943	19. 6	19. 04 N	7. 174068
N	19. 46576	19. 59	19. 12	19. 46576	19. 59	19. 12 N	6. 905472
N	19. 4933	19. 6	19. 31	19. 4933	19. 6	19. 31 N	7. 18245
N	19. 44875	19. 6	19. 14	19. 44875	19. 6	19. 14 N	7. 041697
N	19. 34286	19. 5	18. 98	19. 34286	19. 5	18. 98 N	7. 307624
N	19. 35367	19. 53	18. 97	19. 35367	19. 53	18. 97 N	7. 044749
N	19. 35483	19. 49	18. 97	19. 35483	19. 49	18. 97 N	7. 595619
N	19. 40797	19. 5	19. 27	19. 40797	19. 5	19. 27 N	6. 755064
N	19. 36472	19. 49	19. 11	19. 36472	19. 49	19. 11 N	7. 548912
N	19. 33143	19. 47	19. 09	19. 33143	19. 47	19. 09 N	9. 065665
N	19. 16412	19. 53	18. 79	19. 16412	19. 53	18. 79 N	9. 815116
N	19. 18264	19. 48	18. 82	19. 18264	19. 48	18. 82 N	9. 974398
N	19. 22737	19. 49	18. 87	19. 22737	19. 49	18. 87 N	10. 56638
N	19. 24739	19. 41	18. 98	19. 24739	19. 41	18. 98 N	9. 284544
N	19. 28549	19. 42	19. 04	19. 28549	19. 42	19. 04 N	8. 895204
N	19. 23382	19. 4	19. 03	19. 23382	19. 4	19. 03 N	10. 0281
N	19. 18603	19. 52	18. 82	19. 18603	19. 52	18. 82 N	10. 64718
N	19. 1576	19. 49	18. 81	19. 1576	19. 49	18. 81 N	10. 81045
N	19. 15394	19. 45	18. 79	19. 15394	19. 45	18. 79 N	10. 30412
N	19. 26774	19. 56	18. 83	19. 26774	19. 56	18. 83 N	7. 381885
N	19. 41336	19. 52	19. 26	19. 41336	19. 52	19. 26 N	5. 150651
N	19. 32661	19. 53	18. 93	19. 32661	19. 53	18. 93 N	5. 452801
N	19. 30473	19. 45	18. 92	19. 30473	19. 45	18. 92 N	6. 190093
N	19. 3842	19. 49	19. 14	19. 3842	19. 49	19. 14 N	6. 368068
N	19. 31951	19. 47	19. 01	19. 31951	19. 47	19. 01 N	6. 65145
N	19. 30956	19. 42	19. 1	19. 30956	19. 42	19. 1 N	7. 745515
N	19. 28302	19. 42	18. 61	19. 28302	19. 42	18. 61 N	7. 688475
N	19. 26119	19. 39	18. 83	19. 26119	19. 39	18. 83 N	7. 887724
N	19. 28983	19. 38	19. 17	19. 28983	19. 38	19. 17 N	6. 705926
N	19. 253	19. 36	18. 9	19. 253	19. 36	18. 9 N	7. 067223
N	19. 2873	19. 36	19. 14	19. 2873	19. 36	19. 14 N	7. 225174
N	19. 27464	19. 38	19	19. 27464	19. 38	19 N	7. 136824
N	19. 22336	19. 36	19. 03	19. 22336	19. 36	19. 03 N	8. 434766
N	19. 16708	19. 33	18. 95	19. 16708	19. 33	18. 95 N	8. 488511
N	19. 08491	19. 39	18. 71	19. 08491	19. 39	18. 71 N	9. 948224
N	19. 06251	19. 35	18. 67	19. 06251	19. 35	18. 67 N	9. 743774
N	19. 09946	19. 29	18. 41	19. 09946	19. 29	18. 41 N	9. 601239
N	19. 12273	19. 37	18. 75	19. 12273	19. 37	18. 75 N	9. 243508
N	19. 10801	19. 25	18. 89	19. 10801	19. 25	18. 89 N	9. 669887
N	19. 08972	19. 25	18. 84	19. 08972	19. 25	18. 84 N	9. 395223
N	19. 01574	19. 29	18. 66	19. 01574	19. 29	18. 66 N	9. 926801
N	19. 0099	19. 33	18. 64	19. 0099	19. 33	18. 64 N	10. 15462
N	19. 02976	19. 37	18. 7	19. 02976	19. 37	18. 7 N	9. 705401
N	19. 19518	19. 48	18. 22	19. 19518	19. 48	18. 22 N	9. 002559
N	19. 26378	19. 39	18. 66	19. 26378	19. 39	18. 66 N	7. 130407
N	19. 21695	19. 34	18. 98	19. 21695	19. 34	18. 98 N	7. 174279
N	19. 23519	19. 36	19. 02	19. 23519	19. 36	19. 02 N	6. 491727
N	19. 1944	19. 31	18. 98	19. 1944	19. 31	18. 98 N	5. 898412

N	19. 21788	19. 35	18. 56	19. 21788	19. 35	18. 56 N	7. 498842
N	19. 19432	19. 32	18. 6	19. 19432	19. 32	18. 6 N	5. 650849
N	19. 13964	19. 32	18. 79	19. 13964	19. 32	18. 79 N	6. 106634
N	19. 0687	19. 31	18. 68	19. 0687	19. 31	18. 68 N	7. 063699
N	19. 13167	19. 27	18. 78	19. 13167	19. 27	18. 78 N	7. 258436
N	19. 21141	19. 29	19. 11	19. 21141	19. 29	19. 11 N	5. 27646
N	19. 23627	19. 34	19. 05	19. 23627	19. 34	19. 05 N	5. 263112
N	19. 24564	19. 36	19. 19	19. 24564	19. 36	19. 19 N	5. 41206
N	19. 20005	19. 37	18. 96	19. 20005	19. 37	18. 96 N	7. 062708
N	19. 17636	19. 36	18. 67	19. 17636	19. 36	18. 67 N	7. 835969
N	19. 07761	19. 4	18. 7	19. 07761	19. 4	18. 7 N	8. 677055
N	19. 11968	19. 42	18. 74	19. 11968	19. 42	18. 74 N	9. 450051
N	19. 12874	19. 44	18. 77	19. 12874	19. 44	18. 77 N	9. 724429
N	19. 18688	19. 41	18. 94	19. 18688	19. 41	18. 94 N	8. 98842
N	19. 18664	19. 32	18. 95	19. 18664	19. 32	18. 95 N	9. 148231
N	19. 15143	19. 3	18. 93	19. 15143	19. 3	18. 93 N	9. 368456
N	19. 10728	19. 42	18. 73	19. 10728	19. 42	18. 73 N	10. 09937
N	19. 08484	19. 44	18. 73	19. 08484	19. 44	18. 73 N	9. 892464
N	19. 06311	19. 49	14. 06	19. 06311	19. 49	14. 06 N	9. 359872
N	19. 00779	19. 7	14. 05	19. 00779	19. 7	14. 05 N	9. 760068
N	19. 43773	19. 6	18. 63	19. 43773	19. 6	18. 63 N	7. 131225
N	19. 40301	19. 56	19. 2	19. 40301	19. 56	19. 2 N	5. 19593
N	19. 28676	19. 42	19. 16	19. 28676	19. 42	19. 16 N	5. 711533
N	19. 22125	19. 37	18. 47	19. 22125	19. 37	18. 47 N	7. 667843
N	19. 27597	19. 35	19. 14	19. 27597	19. 35	19. 14 N	6. 933577
N	19. 27212	19. 36	19. 1	19. 27212	19. 36	19. 1 N	7. 11855
N	19. 25483	19. 38	19. 07	19. 25483	19. 38	19. 07 N	6. 975306
N	19. 21294	19. 39	18. 82	19. 21294	19. 39	18. 82 N	8. 249773
N	19. 23223	19. 37	19. 15	19. 23223	19. 37	19. 15 N	6. 914625
N	19. 26038	19. 37	19. 11	19. 26038	19. 37	19. 11 N	7. 395683
N	19. 28043	19. 42	18. 63	19. 28043	19. 42	18. 63 N	6. 947368
N	19. 29577	19. 47	18. 84	19. 29577	19. 47	18. 84 N	8. 643614
N	19. 23104	19. 46	18. 81	19. 23104	19. 46	18. 81 N	9. 372657
N	19. 28369	19. 45	19	19. 28369	19. 45	19 N	8. 496538
N	19. 19718	19. 51	18. 77	19. 19718	19. 51	18. 77 N	10. 12191
N	19. 16491	19. 46	18. 81	19. 16491	19. 46	18. 81 N	10. 39032
N	19. 15857	19. 49	18. 79	19. 15857	19. 49	18. 79 N	10. 76553
N	19. 22722	19. 47	18. 64	19. 22722	19. 47	18. 64 N	9. 322122
N	19. 25165	19. 4	18. 45	19. 25165	19. 4	18. 45 N	9. 696452
N	19. 22797	19. 37	18. 93	19. 22797	19. 37	18. 93 N	9. 394774
N	19. 09727	19. 43	18. 52	19. 09727	19. 43	18. 52 N	9. 987217
N	19. 06593	19. 44	18. 35	19. 06593	19. 44	18. 35 N	10. 03938
N	19. 24289	19. 63	18. 82	19. 24289	19. 63	18. 82 N	10. 00653
N	19. 27443	19. 55	18. 94	19. 27443	19. 55	18. 94 N	9. 290932
N	19. 33164	19. 49	19. 05	19. 33164	19. 49	19. 05 N	7. 471176
N	19. 29837	19. 4	19. 11	19. 29837	19. 4	19. 11 N	6. 955192
N	19. 28797	19. 39	19. 04	19. 28797	19. 39	19. 04 N	8. 583809
N	19. 23333	19. 37	19. 03	19. 23333	19. 37	19. 03 N	8. 543844
N	19. 19426	19. 35	18. 93	19. 19426	19. 35	18. 93 N	8. 337853
N	19. 17569	19. 35	18. 83	19. 17569	19. 35	18. 83 N	8. 355048
N	19. 11507	19. 26	18. 92	19. 11507	19. 26	18. 92 N	7. 259593

N	19.0633	19.35	18.68	19.0633	19.35	18.68 N	8.358542
N	19.16091	19.28	18.77	19.16091	19.28	18.77 N	6.638881
N	19.14502	19.27	18.94	19.14502	19.27	18.94 N	7.12511
N	19.16972	19.28	18.97	19.16972	19.28	18.97 N	6.498348
N	19.16813	19.33	18.86	19.16813	19.33	18.86 N	7.947017
N	19.19639	19.34	18.89	19.19639	19.34	18.89 N	7.564807
N	19.17392	19.31	18.91	19.17392	19.31	18.91 N	8.815538
N	19.08121	19.36	18.72	19.08121	19.36	18.72 N	9.539205
N	19.07058	19.34	18.56	19.07058	19.34	18.56 N	9.468666
N	19.0606	19.29	18.73	19.0606	19.29	18.73 N	9.656971
N	19.14092	19.29	18.86	19.14092	19.29	18.86 N	9.084013
N	19.117	19.25	18.89	19.117	19.25	18.89 N	8.654045
N	19.09524	19.22	18.85	19.09524	19.22	18.85 N	9.231886
N	19.03122	19.33	18.72	19.03122	19.33	18.72 N	9.024939
N	18.99583	19.29	18.66	18.99583	19.29	18.66 N	9.635668
N	18.98052	19.32	18.07	18.98052	19.32	18.07 N	9.989644
N	19.06756	19.45	18.69	19.06756	19.45	18.69 N	9.900033
N	19.11075	19.39	18.72	19.11075	19.39	18.72 N	7.960863
N	19.05698	19.35	18.31	19.05698	19.35	18.31 N	5.51657
N	18.85223	19.2	18.46	18.85223	19.2	18.46 N	6.114627
N	18.94403	19.16	18.57	18.94403	19.16	18.57 N	6.765611
N	18.96638	19.25	18.64	18.96638	19.25	18.64 N	7.487651
N	18.98784	19.27	18.62	18.98784	19.27	18.62 N	7.764688
N	18.93416	19.2	18.54	18.93416	19.2	18.54 N	7.700218
N	18.93937	19.18	18.62	18.93937	19.18	18.62 N	7.768348
N	18.96116	19.12	18.54	18.96116	19.12	18.54 N	8.105749
N	18.93371	19.1	18.64	18.93371	19.1	18.64 N	7.678707
N	18.91386	19.12	18.55	18.91386	19.12	18.55 N	7.819657
N	18.93606	19.11	18.12	18.93606	19.11	18.12 N	8.388544
N	18.99029	19.18	18.67	18.99029	19.18	18.67 N	8.306558
N	18.9434	19.22	18.27	18.9434	19.22	18.27 N	9.00595
N	18.99874	19.25	18.65	18.99874	19.25	18.65 N	8.606116
N	18.99465	19.3	18.58	18.99465	19.3	18.58 N	9.390382
N	19.00262	19.31	18.66	19.00262	19.31	18.66 N	9.629608
N	19.06952	19.22	18.68	19.06952	19.22	18.68 N	8.628489
N	19.06197	19.17	18.81	19.06197	19.17	18.81 N	8.025978
N	19.02171	19.16	18.76	19.02171	19.16	18.76 N	8.07812
N	18.97418	19.3	18.55	18.97418	19.3	18.55 N	9.294992
N	19.03273	19.29	18.62	19.03273	19.29	18.62 N	9.14077
N	18.9679	19.28	18.62	18.9679	19.28	18.62 N	9.297953
N	19.1048	19.41	18.59	19.1048	19.41	18.59 N	9.305547
N	19.11516	19.26	19	19.11516	19.26	19 N	6.882319
N	19.04345	19.24	18.78	19.04345	19.24	18.78 N	7.084708
N	18.93595	19.07	18.74	18.93595	19.07	18.74 N	7.210491
N	18.94647	19.07	18.74	18.94647	19.07	18.74 N	7.540697
N	18.99952	19.12	18.83	18.99952	19.12	18.83 N	7.550281
N	18.99591	19.14	18.81	18.99591	19.14	18.81 N	6.572321
N	18.97875	19.11	18.77	18.97875	19.11	18.77 N	7.188161
N	19.01142	19.13	18.72	19.01142	19.13	18.72 N	7.091166
N	18.9758	19.1	18.78	18.9758	19.1	18.78 N	6.760172
N	18.96909	19.08	18.85	18.96909	19.08	18.85 N	6.997425

N	19.01362	19.15	18.81	19.01362	19.15	18.81	N	7.165707
N	19.07349	19.19	18.68	19.07349	19.19	18.68	N	7.153007
N	19.02667	19.15	18.73	19.02667	19.15	18.73	N	8.159204
N	19.02044	19.15	18.79	19.02044	19.15	18.79	N	8.296492
N	18.99109	19.14	18.57	18.99109	19.14	18.57	N	8.516493
N	18.93963	19.1	18.72	18.93963	19.1	18.72	N	8.664448
N	18.95466	19.1	18.63	18.95466	19.1	18.63	N	8.643129
N	18.95325	19.18	18.63	18.95325	19.18	18.63	N	8.706756

静压最大	静压最小	静压折算	静压折算	静压折算	静压数据	标态流量	标态流量	标态流量
32.5	-12.5	9.315268	32.5	-12.5	N	3463.593	4975.508	28.49495
32.5	-13.75	9.047227	32.5	-13.75	N	3624.297	4619.072	28.46555
33.75	-18.75	9.963475	33.75	-18.75	N	3038.333	4858.26	945.5202
38.75	-17.5	9.069829	38.75	-17.5	N	3764.473	5207.814	2422.158
37.5	-10	8.471938	37.5	-10	N	4203.34	5268.839	3312.587
35	-15	9.86345	35	-15	N	3186.87	4331.536	888.014
36.25	-12.5	9.647601	36.25	-12.5	N	2902.132	4696.214	1655.905
38.75	-13.75	10.18294	38.75	-13.75	N	2667.909	4228.233	634.2431
31.25	-21.25	8.51778	31.25	-21.25	N	2578.676	3842.58	1045.634
31.25	-15	8.041592	31.25	-15	N	2824.429	4510.168	23.39589
37.5	-15	9.343549	37.5	-15	N	2903.612	4219.823	1691.493
37.5	-15	9.617769	37.5	-15	N	3104.698	4879.828	1656.79
33.75	-11.25	10.06836	33.75	-11.25	N	3048.692	4685.3	426.6368
36.25	-12.5	10.6378	36.25	-12.5	N	2965.581	4943.329	28.14709
37.5	-17.5	11.42688	37.5	-17.5	N	2866.454	4444.815	1245.676
41.25	-18.75	10.54069	41.25	-18.75	N	3119.531	3863.394	1772.731
32.5	-16.25	9.305073	32.5	-16.25	N	3289.913	4210.162	2159.507
33.75	-20	8.872628	33.75	-20	N	3087.193	4117.953	1644.067
31.25	-16.25	9.290034	31.25	-16.25	N	2776.221	3806.974	1685.007
30	-18.75	9.129049	30	-18.75	N	2264.066	3068.816	1561.794
27.5	-15	8.912207	27.5	-15	N	2108.915	3064.959	1334.969
27.5	-16.25	9.56417	27.5	-16.25	N	2145.497	3236.798	1027.226
32.5	-11.25	9.553286	32.5	-11.25	N	2767.163	3665.562	1487.121
32.5	-11.25	10.27212	32.5	-11.25	N	2849.652	3399.276	1903.639
36.25	-13.75	10.14949	36.25	-13.75	N	2587.132	3524.111	1509.697
32.5	-12.5	10.41242	32.5	-12.5	N	2127.663	3032.175	1333.369
31.25	-10	10.87462	31.25	-10	N	2189.253	2948.814	1267.082
30	-7.5	11.508	30	-7.5	N	2124.53	3074.654	1457.631
31.25	-10	11.10382	31.25	-10	N	2365.124	2891.017	1426.087
30	-11.25	10.83909	30	-11.25	N	2284.937	3195.502	1285.257
26.25	-7.5	10.60294	26.25	-7.5	N	2184.561	3270.701	1443.378
37.5	-12.5	9.448993	37.5	-12.5	N	3089.801	4944.098	1514.145
28.75	-11.25	7.187748	28.75	-11.25	N	4925.729	5541.664	3432.029
27.5	-16.25	7.892028	27.5	-16.25	N	4265.618	5383.632	3039.572
37.5	-17.5	7.813656	37.5	-17.5	N	4105.714	5333.948	1494.471
36.25	-15	8.249468	36.25	-15	N	3942.911	5305.796	2401.056
30	-12.5	7.671187	30	-12.5	N	4770.214	5436.861	3484.93
28.75	-11.25	8.50402	28.75	-11.25	N	4628.303	5359.414	3220.926
27.5	-17.5	8.95779	27.5	-17.5	N	4331.412	5377.472	3161.977
32.5	-21.25	8.515135	32.5	-21.25	N	4093.031	4684.719	2955.978
26.25	-15	7.553015	26.25	-15	N	4714.411	5533.113	3622.016
27.5	-16.25	7.656173	27.5	-16.25	N	4731.948	5573.811	2901.643
27.5	-13.75	7.862061	27.5	-13.75	N	4880.814	5424.159	3693.701
28.75	-13.75	7.868743	28.75	-13.75	N	5064.779	5551.358	4293.285
26.25	-11.25	7.572351	26.25	-11.25	N	4963.183	5590.174	3815.028
30	-8.75	7.68673	30	-8.75	N	4913.852	5690.397	4044.426
30	-13.75	8.568018	30	-13.75	N	4476.927	5499.392	3836.426
31.25	-13.75	9.064866	31.25	-13.75	N	4076.653	4645.558	3112.164
38.75	-15	9.492363	38.75	-15	N	3619.008	4539.735	2530.246
38.75	-18.75	9.390397	38.75	-18.75	N	3530.016	4489.846	2904.502

35	-15	9.935253	35	-15 N	3296.309	4349.137	1845.161
32.5	-12.5	8.35896	32.5	-12.5 N	4621.008	5484.553	3220.905
37.5	-27.5	8.705874	37.5	-27.5 N	4417.342	5518.762	1639.945
26.25	-12.5	7.810603	26.25	-12.5 N	4830.451	5490.457	4138.519
43.75	-12.5	8.882702	43.75	-12.5 N	3730.346	4815.814	2404.379
36.25	-15	7.795116	36.25	-15 N	4416.171	5407.181	3138.018
35	-21.25	6.237087	35	-21.25 N	4301.975	5380.293	2692.146
21.25	-10	5.621239	21.25	-10 F	5166.33	5560.246	4241.126
28.75	-16.25	6.282252	28.75	-16.25 N	4633.903	5399.27	2529.27
28.75	-17.5	6.756943	28.75	-17.5 N	4879.476	5516.121	27.68433
30	-11.25	7.762398	30	-11.25 N	4757.79	5287.252	3704.58
27.5	-7.5	7.711152	27.5	-7.5 N	4979.307	5228.999	2789.731
25	-6.25	8.172605	25	-6.25 N	5052.762	5273.399	2845.352
31.25	-12.5	8.195272	31.25	-12.5 N	4506.772	5345.749	2877.046
35	-15	7.73482	35	-15 N	4091.665	4821.671	2804.174
33.75	-15	6.808345	33.75	-15 N	4242.012	5383.052	2506.444
37.5	-17.5	8.631922	37.5	-17.5 N	3342.371	4254.021	1355.004
28.75	-12.5	7.830245	28.75	-12.5 N	4504.988	5437.845	1828.795
27.5	-15	8.07962	27.5	-15 N	4258.418	5393.617	3437.686
28.75	-12.5	7.305896	28.75	-12.5 N	5007.713	5639.492	3969.394
36.25	-12.5	7.286091	36.25	-12.5 N	4940.639	5568.372	2806.696
31.25	-26.25	8.05536	31.25	-26.25 N	3960.227	4779.552	2716.652
32.5	-15	9.594141	32.5	-15 N	3317.293	4089.053	2093.684
42.5	-15	9.543735	42.5	-15 N	3751.502	5569.18	1366.18
32.5	-12.5	8.463999	32.5	-12.5 N	4746.576	5770.345	3605.935
28.75	-20	8.818944	28.75	-20 N	4675.342	5646.655	3162.244
35	-17.5	8.822586	35	-17.5 N	4493.153	5538.997	3159.048
45	-27.5	8.889738	45	-27.5 N	4093.532	5463.914	2189.24
36.25	-15	9.956121	36.25	-15 N	3194.823	4474.102	1602.258
35	-22.5	8.743375	35	-22.5 N	3232.934	4878.689	1611.51
31.25	-15	7.270691	31.25	-15 N	3964.184	5389.248	1994.614
27.5	-12.5	6.591839	27.5	-12.5 N	4741.515	5420.68	1446.968
38.75	-16.25	8.4845	38.75	-16.25 N	3489.147	5269.548	23.6624
26.25	-11.25	7.618088	26.25	-11.25 N	4742.162	5324.215	3385.969
35	-12.5	8.333208	35	-12.5 N	3713.671	5166.962	27.90377
43.75	-18.75	9.539813	43.75	-18.75 N	3142.842	4449.452	28.36405
33.75	-16.25	9.473729	33.75	-16.25 N	3279.29	4968.28	28.14708
31.25	-12.5	8.615471	31.25	-12.5 N	3487.358	4597.786	2111.275
30	-21.25	8.818153	30	-21.25 N	3335.106	4450.194	2248.194
38.75	-18.75	9.830949	38.75	-18.75 N	2375.634	3792.091	822.2748
31.25	-18.75	9.790199	31.25	-18.75 N	2550.396	3800.054	634.9558
30	-13.75	9.944778	30	-13.75 N	2593.622	3585.359	1568.166
38.75	-22.5	9.169443	38.75	-22.5 N	3083.103	4089.464	1642.384
33.75	-15	9.120742	33.75	-15 N	3180.757	3746.265	2539.927
33.75	-17.5	8.656656	33.75	-17.5 N	3434.622	3927.75	2786.03
35	-11.25	10.3804	35	-11.25 N	2458.523	3810.348	28.46429
30	-10	10.05832	30	-10 N	2054.382	3274.865	1136.7
30	-11.25	10.81277	30	-11.25 N	1972.632	3216.045	1195.366
31.25	-11.25	10.19069	31.25	-11.25 N	2601.512	3677.811	1528.878
35	-16.25	9.223299	35	-16.25 N	3519.817	4466.035	1614.034
31.25	-16.25	10.4146	31.25	-16.25 N	3161.802	4041.644	2348.297

35	-10	10.57958	35	-10 N	2422.517	3857.829	981.6172
31.25	-11.25	10.2887	31.25	-11.25 N	2510.263	4299.372	1268.791
35	-12.5	9.581579	35	-12.5 N	3174.113	4322.844	1779.033
31.25	-20	9.370359	31.25	-20 N	3371.059	4522.421	2127.99
32.5	-15	8.706633	32.5	-15 N	3462.015	4816.451	2026.682
32.5	-13.75	9.793396	32.5	-13.75 N	3242.315	4820.381	1233.346
33.75	-10	10.64114	33.75	-10 N	2830.554	5087.591	965.0783
33.75	-16.25	11.00351	33.75	-16.25 N	2952.089	4404.073	1018.645
36.25	-15	11.02648	36.25	-15 N	2829.315	4341.102	28.08943
31.25	-12.5	9.80464	31.25	-12.5 N	3867.925	4716.882	2565.274
36.25	-13.75	10.42661	36.25	-13.75 N	2760.712	3834.572	648.2024
35	-17.5	11.10466	35	-17.5 N	2249.196	3424.661	532.5751
35	-15	9.679362	35	-15 N	3292.115	4761.576	2150.657
32.5	-15	10.31648	32.5	-15 N	3564.951	4279.889	2436.586
37.5	-16.25	10.66563	37.5	-16.25 N	3115.849	3700.907	1861.382
35	-16.25	10.89959	35	-16.25 N	2561.668	3667.853	775.8155
35	-11.25	11.35967	35	-11.25 N	1963.628	2833.977	492.0961
32.5	-12.5	11.26504	32.5	-12.5 N	1904.27	2845.275	708.1323
27.5	-12.5	9.778651	27.5	-12.5 N	2125.529	3190.693	1040.234
31.25	-12.5	9.815046	31.25	-12.5 N	2880.183	3553.755	1902.845
33.75	-16.25	10.09381	33.75	-16.25 N	2865.397	3534.884	1851.583
36.25	-11.25	9.571627	36.25	-11.25 N	2808.308	3739.806	1285.883
36.25	-16.25	10.32141	36.25	-16.25 N	2375.859	3516.301	1273.55
31.25	-15	10.58601	31.25	-15 N	2073.343	2727.349	1295.023
28.75	-7.5	10.83568	28.75	-7.5 N	2035.016	2914.585	1034.206
31.25	-12.5	10.80652	31.25	-12.5 N	2168.238	3285.643	960.5502
28.75	-12.5	10.10833	28.75	-12.5 N	2735.444	4154.189	1433.699
36.25	-15	7.236964	36.25	-15 N	4175.255	5208.6	2697.992
32.5	-11.25	8.035181	32.5	-11.25 N	4051.415	5035.463	2880.034
25	-7.5	8.20719	25	-7.5 N	4204.086	5091.023	3626.216
35	-16.25	8.981431	35	-16.25 N	3652.348	5092.473	1661.258
33.75	-15	9.671102	33.75	-15 N	3199.901	4229.798	632.4952
33.75	-15	11.36514	33.75	-15 N	2494.272	3237.123	28.73303
36.25	-13.75	11.62677	36.25	-13.75 N	2253.611	3177.734	29.029
37.5	-18.75	11.29297	37.5	-18.75 N	2346.319	3565.948	29.21261
28.75	-13.75	9.873888	28.75	-13.75 N	3425.085	4619.799	1979.082
30	-10	9.436357	30	-10 N	3344.063	4195.015	1960.182
28.75	-20	9.129357	28.75	-20 N	3736.121	4993.448	2074.474
33.75	-11.25	9.368717	33.75	-11.25 N	3353.133	4465.414	655.7039
30	-13.75	8.783667	30	-13.75 N	3850.231	4584.483	3114.467
31.25	-11.25	8.932634	31.25	-11.25 N	3576.918	4161.759	2595.416
32.5	-18.75	9.550147	32.5	-18.75 N	3268.336	4149.68	2236.025
35	-15	9.088551	35	-15 N	3157.499	3901.322	1436.396
37.5	-15	9.736379	37.5	-15 N	2947.13	3880.223	1757.43
33.75	-15	9.377661	33.75	-15 N	2934.192	3558.916	1669.112
26.25	-15	9.086828	26.25	-15 N	3559.608	4341.623	2199.332
37.5	-13.75	8.840846	37.5	-13.75 N	3350.423	4118.425	1650.674
33.75	-18.75	8.972654	33.75	-18.75 N	3207.042	4165.891	1390.01
30	-12.5	9.072582	30	-12.5 N	3626.032	4422.842	2489.833
33.75	-16.25	9.687447	33.75	-16.25 N	2633.784	4066.967	27.85737
41.25	-12.5	9.722736	41.25	-12.5 N	3139.087	5549.639	31.39971

13.75	10	11.38933	13.75	10 F	28.35705	31.62271	26.00169
13.75	10	12.57139	13.75	10 F	34.40482	36.07859	27.88108
15	11.25	13.23167	15	11.25 F	37.03984	37.97572	36.07769
16.25	10	13.68083	16.25	10 F	38.64437	39.25518	37.97036
17.5	11.25	15.12214	17.5	11.25 F	39.75125	40.26128	39.25421
17.5	7.5	15.04711	17.5	7.5 F	40.70559	47.89533	40.26496
23.75	-6.25	13.97453	23.75	-6.25 F	1028.511	7747.271	41.05264
30	-6.25	12.11079	30	-6.25 F	1542.086	7214.765	31.53611
16.25	8.75	13.85277	16.25	8.75 F	462.4703	1384.701	33.43329
28.75	-8.75	10.9232	28.75	-8.75 F	2776.074	7526.996	31.6688
38.75	-18.75	8.14885	38.75	-18.75 N	3768.476	5407.933	1101.024
30	-11.25	8.477789	30	-11.25 N	4498.02	5316.895	2147.734
26.25	-11.25	8.731647	26.25	-11.25 N	4943.714	5484.089	2974.204
31.25	-13.75	8.648342	31.25	-13.75 N	4536.023	5481.833	3016.303
30	-12.5	8.849022	30	-12.5 N	4789.226	5423.321	4192.125
31.25	-12.5	9.188736	31.25	-12.5 N	4303.163	5322.375	3370.977
35	-12.5	9.608651	35	-12.5 N	3610.527	4536.227	2480.751
36.25	-16.25	9.979626	36.25	-16.25 N	3909.335	5318.72	2217.688
42.5	-17.5	8.858898	42.5	-17.5 N	4308.072	5482.336	2807.294
36.25	-12.5	8.912532	36.25	-12.5 N	4216.115	5544.803	1719.561
35	-20	9.283612	35	-20 N	3765.61	4784.959	2477.057
32.5	-22.5	8.552068	32.5	-22.5 N	4120.35	5300.173	1491.493
33.75	-15	10.01943	33.75	-15 N	2731.92	3989.342	1184.505
38.75	-12.5	8.82571	38.75	-12.5 N	3644.367	5706.806	1190.641
28.75	-21.25	7.399194	28.75	-21.25 N	4477.997	5456.669	2900.362
28.75	-18.75	7.750179	28.75	-18.75 N	4848.242	5562.108	3215.978
27.5	-11.25	8.538948	27.5	-11.25 N	4614.34	5735.441	3218.991
36.25	-8.75	8.8149	36.25	-8.75 N	4592.539	5331.28	2744.281
41.25	-11.25	10.22916	41.25	-11.25 N	3412.891	5270.218	324.6176
30	-7.5	9.559323	30	-7.5 N	4496.274	5228.735	773.0846
37.5	-8.75	10.63131	37.5	-8.75 N	3785.14	5220.322	927.7114
28.75	-13.75	8.555266	28.75	-13.75 N	5012.203	5273.925	3580.757
32.5	-11.25	9.014317	32.5	-11.25 N	4060.273	5199.846	28.1405
35	-15	7.69201	35	-15 N	4432.131	5367.258	3509.585
33.75	-16.25	9.634201	33.75	-16.25 N	2636.95	4026.254	29.04991
31.25	-17.5	9.766333	31.25	-17.5 N	2035.396	3149.454	120.6747
33.75	-8.75	10.44483	33.75	-8.75 N	2059.893	3816.167	1113.127
30	-8.75	10.74189	30	-8.75 N	1750.981	2588.772	1154.038
30	-12.5	10.95065	30	-12.5 N	2017.643	2715.002	1238.591
35	-10	10.75468	35	-10 N	2088.896	2673.617	1329.953
32.5	-8.75	10.52088	32.5	-8.75 N	2158.727	3249.524	1446.417
32.5	-16.25	9.961537	32.5	-16.25 N	3041.129	3603.192	2406.409
35	-11.25	9.223508	35	-11.25 N	3145.951	3949.417	2418.474
33.75	-13.75	9.527462	33.75	-13.75 N	3233.377	4195.806	2109.894
30	-10	10.53863	30	-10 N	1961.868	3170.643	942.6627
28.75	-16.25	10.40079	28.75	-16.25 N	2024.983	2907.481	1394.165
32.5	-13.75	9.508489	32.5	-13.75 N	2545.969	4267.162	1143.495
30	-18.75	8.06377	30	-18.75 N	4393.395	5628.767	2063.141
28.75	-18.75	7.142171	28.75	-18.75 N	4289.551	5479.904	3511.982
33.75	-15	7.345486	33.75	-15 N	3907.374	5229.714	2367.451
28.75	-13.75	8.187426	28.75	-13.75 N	4121.001	5349.433	3022.254

28.75	-13.75	7.764673	28.75	-13.75 N	4348.928	5303.597	2296.318
32.5	-12.5	9.225516	32.5	-12.5 N	4255.645	5297.797	2560.835
32.5	-11.25	10.15496	32.5	-11.25 N	3803.445	5360.356	2423.186
40	-12.5	10.41164	40	-12.5 N	3145.893	5268.144	140.4229
31.25	-13.75	8.629486	31.25	-13.75 N	3939.789	5173.05	2712.296
26.25	-11.25	7.571204	26.25	-11.25 N	4859.067	5332.908	3646.092
32.5	-22.5	8.230063	32.5	-22.5 N	4331.256	5494.666	769.0988
36.25	-12.5	10.10732	36.25	-12.5 N	2446.236	4199.778	981.9115
35	-12.5	10.65629	35	-12.5 N	2018.799	2988.801	722.0739
35	-13.75	10.60309	35	-13.75 N	2109.396	3213.597	1078.746
36.25	-11.25	9.809571	36.25	-11.25 N	2101.798	2868.037	1282.169
30	-8.75	10.15706	30	-8.75 N	2034.756	2844.089	1349.548
28.75	-16.25	10.68672	28.75	-16.25 N	2167.569	3174.575	1181.364
35	-12.5	10.14273	35	-12.5 N	2792.959	3814.768	1735.36
40	-11.25	10.33334	40	-11.25 N	2942.384	3830.953	1980.153
28.75	-13.75	9.416332	28.75	-13.75 N	3039.059	3736.11	2206.821
27.5	-10	10.44076	27.5	-10 N	2349.054	3329.77	917.7495
33.75	-8.75	10.90545	33.75	-8.75 N	1963.701	2831.006	1418.238
28.75	-7.5	11.0364	28.75	-7.5 N	1958.701	2832.918	1442.433
30	-15	10.64673	30	-15 N	2052.701	2993.432	1401.145
30	-12.5	8.858121	30	-12.5 N	3663.14	5541.622	1920.626
26.25	-15	4.921448	26.25	-15 N	4545.525	5514.004	2364.936
33.75	-17.5	5.358771	33.75	-17.5 N	4049.266	4898.866	3292.723
26.25	-16.25	7.04161	26.25	-16.25 N	3902.221	5195.968	2691.162
45	-18.75	9.246368	45	-18.75 N	3376.757	4570.572	1898.359
37.5	-16.25	8.835899	37.5	-16.25 N	3743.611	5131.045	2135.102
32.5	-20	9.109476	32.5	-20 N	3786.085	4804.628	1695.353
27.5	-10	9.184595	27.5	-10 N	4477.276	5171.971	2352.434
33.75	-11.25	8.775266	33.75	-11.25 N	4411.532	5226.024	3328.167
31.25	-10	8.701963	31.25	-10 N	4556.63	5328.758	2561.319
32.5	-11.25	10.05216	32.5	-11.25 N	3481.75	7710.119	31.0269
32.5	-16.25	10.02573	32.5	-16.25 N	2748.955	4866.182	1301.506
37.5	-13.75	11.08239	37.5	-13.75 N	2066.179	3888.704	28.80179
35	-10	11.01284	35	-10 N	1996.017	3088.493	993.1533
33.75	-13.75	11.17136	33.75	-13.75 N	2128.459	3056.309	856.2738
30	-7.5	11.15979	30	-7.5 N	2041.18	2753.342	1084.728
30	-8.75	11.19211	30	-8.75 N	2009.457	3256.243	1084.568
30	-8.75	10.29163	30	-8.75 N	2768.59	3545.134	1485.994
32.5	-15	10.36488	32.5	-15 N	2889.202	3596.284	2209.122
30	-13.75	10.45077	30	-13.75 N	2841.728	3627.958	1935.641
30	-10	11.16865	30	-10 N	2304.432	3372.907	1198.069
32.5	-11.25	10.86245	32.5	-11.25 N	1935.281	2667.918	1141.51
28.75	-8.75	10.85885	28.75	-8.75 N	2073.679	2674.311	1345.625
35	-10	10.78992	35	-10 N	2083.086	3340.132	1245.694
30	-17.5	10.00042	30	-17.5 N	2985.704	5201.93	1298.154
26.25	-13.75	8.094208	26.25	-13.75 N	4411.22	5528.51	3054.912
35	-16.25	8.20409	35	-16.25 N	4135.299	4723.648	3460.895
38.75	-17.5	7.663705	38.75	-17.5 N	4339.798	5419.154	2221.113
32.5	-17.5	9.537207	32.5	-17.5 N	3910.794	4930.811	1337.1
30	-10	8.067849	30	-10 N	4082.225	4739.612	2829.519
35	-16.25	7.627219	35	-16.25 N	4155.883	4900.613	3292.167

33.75	-16.25	7.817413	33.75	-16.25 N	3597.271	4621.457	1887.492
37.5	-20	7.023037	37.5	-20 N	3614.203	4783.28	1398.771
27.5	-17.5	6.114018	27.5	-17.5 N	4369.103	5277.807	2609.355
28.75	-21.25	6.384847	28.75	-21.25 N	4200.209	5193.106	1874.177
30	-13.75	6.586866	30	-13.75 N	4409.359	5490.718	1316.017
41.25	-22.5	7.759726	41.25	-22.5 N	3385.594	5345.076	23.03615
27.5	-13.75	7.343392	27.5	-13.75 N	4904.622	5458.005	2718.951
26.25	-17.5	6.789625	26.25	-17.5 N	5120.912	5472.998	4341.516
28.75	-10	7.251064	28.75	-10 N	5064.596	5605.194	4179.376
33.75	-15	7.368814	33.75	-15 N	4649.367	5471.782	3736.006
32.5	-31.25	8.933639	32.5	-31.25 N	3363.821	5106.77	1164.312
35	-31.25	9.527302	35	-31.25 N	2710.241	4305.652	1282.186
42.5	-23.75	9.036688	42.5	-23.75 N	3416.435	5509.913	2298.247
38.75	-22.5	8.82379	38.75	-22.5 N	4114.317	5533.141	1762.533
40	-11.25	9.398392	40	-11.25 N	3712.804	5516.345	1218.648
35	-27.5	8.390269	35	-27.5 N	4263.513	5301.973	2269.55
41.25	-15	8.927673	41.25	-15 N	2732.309	4741.982	1445.317
31.25	-17.5	8.262257	31.25	-17.5 N	3274.978	7663.547	254.3648
30	-20	6.689246	30	-20 N	4558.898	5551.852	1726.056
35	-13.75	7.633161	35	-13.75 N	4504.145	5275.198	2484.242
32.5	-10	7.591473	32.5	-10 N	4715.494	5231.576	3498.251
33.75	-10	9.01998	33.75	-10 N	4101.357	5123.563	2526.438
32.5	-7.5	8.63765	32.5	-7.5 N	4284.11	5189.29	1386.595
33.75	-23.75	10.44402	33.75	-23.75 N	3560.266	5043.644	27.57895
33.75	-17.5	10.28232	33.75	-17.5 N	4086.911	5221.784	27.33375
40	-8.75	10.39305	40	-8.75 N	4119.721	5267.294	2042.553
35	-20	10.42418	35	-20 N	3724.767	4972.553	1232.2
32.5	-11.25	10.22524	32.5	-11.25 N	3888.727	5166.95	1602.478
35	-16.25	10.09064	35	-16.25 N	2970.905	4320.151	28.14468
27.5	-12.5	7.859911	27.5	-12.5 N	4476.236	5284.21	2277.881
26.25	-13.75	7.206177	26.25	-13.75 N	4585.275	5256.883	3376.558
27.5	-16.25	7.818064	27.5	-16.25 N	4813.876	5444.148	3797.237
28.75	-18.75	8.511858	28.75	-18.75 N	4792.73	5274.6	4031.796
36.25	-13.75	9.560243	36.25	-13.75 N	4263.128	4910.365	3586.557
38.75	-16.25	10.09777	38.75	-16.25 N	2944.184	4696.807	1681.435
35	-13.75	10.24959	35	-13.75 N	2887.872	3656.007	1154.98
41.25	-23.75	9.100786	41.25	-23.75 N	3984.245	5326.463	3122.421
37.5	-15	8.246188	37.5	-15 N	4254.582	5379.887	2765.046
31.25	-20	8.05669	31.25	-20 N	4612.958	5486.572	3475.385
46.25	-17.5	8.125724	46.25	-17.5 N	4796.654	5538.676	2650.142
40	-21.25	8.846488	40	-21.25 N	3601.601	5233.816	27.6773
32.5	-12.5	8.430749	32.5	-12.5 N	3011.836	5270.719	1322.044
37.5	-18.75	6.951643	37.5	-18.75 N	4002.652	5353.208	1904.766
35	-21.25	7.314549	35	-21.25 N	3586.953	4672.251	2763.328
36.25	-26.25	7.768505	36.25	-26.25 N	3682.535	4723.725	2408.162
40	-20	8.280628	40	-20 N	2928.5	3807.416	1339.782
35	-15	8.51584	35	-15 N	3606.1	4678.616	2439.706
35	-16.25	9.506657	35	-16.25 N	2867.654	4490.897	928.8083
36.25	-15	10.32408	36.25	-15 N	2562.09	4249.568	587.5691
33.75	-17.5	8.800212	33.75	-17.5 N	3412.901	4965.945	1548.291
32.5	-17.5	8.758011	32.5	-17.5 N	3684.198	4468.251	2133.964

42.5	-17.5	9.309361	42.5	-17.5 N	2871.654	4468.239	1307.758
30	-11.25	8.098184	30	-11.25 N	4510.038	5467.798	2872.053
28.75	-13.75	7.994565	28.75	-13.75 N	4405.112	5529.989	2225.217
26.25	-11.25	8.165531	26.25	-11.25 N	4555.352	5458.996	3440.755
37.5	-15	8.931657	37.5	-15 N	4030.913	5156.271	2945.921
42.5	-15	8.779483	42.5	-15 N	3911.925	4898.649	2027.623
42.5	-21.25	9.390265	42.5	-21.25 N	3027.935	4557.722	1208.346
33.75	-11.25	10.25385	33.75	-11.25 N	2650.05	3457.34	1385.627
45	-15	9.932344	45	-15 N	3488.477	4378.313	2037.851
31.25	-16.25	8.373267	31.25	-16.25 N	4716.996	5410.444	4088.546
37.5	-13.75	9.360913	37.5	-13.75 N	3871.712	4824.372	2027.809
42.5	-17.5	9.63565	42.5	-17.5 N	3389.213	5225.469	1510.086
33.75	-18.75	8.821927	33.75	-18.75 N	3228.944	5218.824	1326.877
31.25	-12.5	10.391	31.25	-12.5 N	1793.828	2740.976	1253.264
33.75	-26.25	9.17228	33.75	-26.25 N	3416.234	5544.424	1329.842
31.25	-17.5	8.356109	31.25	-17.5 N	3977.699	5491.945	2871.36
38.75	-28.75	8.650528	38.75	-28.75 N	3920.565	5165.214	2017.996
35	-27.5	7.636932	35	-27.5 N	4304.31	5396.834	2199.724
25	-15	7.235857	25	-15 N	4912.33	5412.932	4159.673
30	-15	6.926115	30	-15 N	4850.658	5466.217	3753.64
33.75	-20	8.059863	33.75	-20 N	3962.022	5223.028	2185.334
32.5	-26.25	8.263317	32.5	-26.25 N	3735.876	5381.123	1332.471
28.75	-11.25	7.984391	28.75	-11.25 N	4233.271	5458.556	2428.448
33.75	-13.75	7.694649	33.75	-13.75 N	4117.582	5217.436	2198.566
35	-17.5	8.212384	35	-17.5 N	4001.714	5216.56	2746.758
28.75	-13.75	7.554342	28.75	-13.75 N	4440.258	5275.813	1232.828
33.75	-15	7.484017	33.75	-15 N	4640.443	5388.098	2878.379
27.5	-12.5	7.291308	27.5	-12.5 N	4946.829	5547.693	4045.463
38.75	-27.5	8.544918	38.75	-27.5 N	3976.402	5500.014	2539.259
40	-21.25	8.372518	40	-21.25 N	3933.683	4882.056	3336.657
38.75	-23.75	9.348393	38.75	-23.75 N	3203.457	4589.952	1299.233
30	-17.5	8.518834	30	-17.5 N	4215.337	5380.036	430.7906
32.5	-17.5	7.723458	32.5	-17.5 N	5103.952	5490.325	3786.909
40	-25	8.093183	40	-25 N	4589.724	5387.185	3738.465
41.25	-16.25	9.246964	41.25	-16.25 N	3105.697	4698.933	780.5228
31.25	-13.75	10.31059	31.25	-13.75 N	1951.78	2643.418	1381.127
28.75	-11.25	9.493207	28.75	-11.25 N	2607.193	4257.344	1557.343
28.75	-11.25	9.733741	28.75	-11.25 N	2113.947	2907.2	1589.088
32.5	-12.5	8.946008	32.5	-12.5 N	2405.353	4054.983	1381.569
27.5	-17.5	7.449389	27.5	-17.5 N	2443.609	3809.443	1419.802
26.25	-20	5.891134	26.25	-20 N	2706.515	4898.225	1362.77
28.75	-16.25	5.996505	28.75	-16.25 N	2666.875	4050.235	1251.94
30	-21.25	5.808943	30	-21.25 N	2638.979	4571.421	1488.275
33.75	-21.25	6.45305	33.75	-21.25 N	2520.275	4014.105	1429.776
27.5	-21.25	6.823007	27.5	-21.25 N	3128.502	4870.329	1225.316
32.5	-23.75	8.204092	32.5	-23.75 N	2788.097	3974.131	673.19
36.25	-17.5	8.711236	36.25	-17.5 N	2572.881	3865.339	1296.496
37.5	-13.75	8.969564	37.5	-13.75 N	1998.77	3347.682	24.41907
30	-7.5	8.959603	30	-7.5 N	2076.345	2855.424	1336.417
27.5	-8.75	9.678599	27.5	-8.75 N	1941.602	7632.051	487.1039
27.5	-8.75	9.633077	27.5	-8.75 N	1987.283	7336.298	33.76983

26.25	-8.75	9.973414	26.25	-8.75 N	2092.638	2930.642	1513.445
28.75	-10	9.846746	28.75	-10 N	2058.136	2932.094	1578.773
31.25	-11.25	10.03376	31.25	-11.25 N	2132.504	2726.52	1367.299
30	-13.75	10.17427	30	-13.75 N	2118.305	2715.114	1668.694
28.75	-10	9.577032	28.75	-10 N	2906.93	3728.775	1848.288
31.25	-12.5	8.872366	31.25	-12.5 N	3259.674	4202.837	2215.391
31.25	-12.5	9.90985	31.25	-12.5 N	3016.514	3688.662	2364.68
27.5	-10	10.21174	27.5	-10 N	2109.761	3181.41	29.71224
28.75	-10	10.06182	28.75	-10 N	1951.314	2868.379	1190.021
28.75	-10	10.0562	28.75	-10 N	1989.193	3174.775	1515.58
30	-10	8.88693	30	-10 N	2934.212	4366.928	2145.41
33.75	-17.5	8.455258	33.75	-17.5 N	3411.837	4397.131	1996.82
31.25	-21.25	7.361643	31.25	-21.25 N	3335.78	4755.873	1339.17
36.25	-21.25	8.261257	36.25	-21.25 N	2823.709	3818.026	967.8348
36.25	-15	8.620385	36.25	-15 N	2335.749	3718.483	1230.483
36.25	-15	8.433079	36.25	-15 N	2283.173	4000.868	559.9628
35	-12.5	9.045376	35	-12.5 N	2546.627	4244.057	664.8832
35	-13.75	8.830823	35	-13.75 N	2711.197	3728.326	766.3064
41.25	-13.75	9.31984	41.25	-13.75 N	3014.664	4380.04	900.3983
35	-16.25	9.846651	35	-16.25 N	2344.408	3717.57	730.2774
30	-18.75	9.482516	30	-18.75 N	2168.069	3032.844	29.14662
32.5	-12.5	9.942874	32.5	-12.5 N	2241.46	2934.625	700.8984
33.75	-13.75	8.878792	33.75	-13.75 N	3383.958	4708.994	2325.566
32.5	-13.75	7.9478	32.5	-13.75 N	4382.014	5336.023	2062.342
32.5	-11.25	7.334195	32.5	-11.25 N	4785.909	5348.832	3907.159
27.5	-13.75	7.192003	27.5	-13.75 N	5052.699	5491.288	4220.525
31.25	-13.75	7.294289	31.25	-13.75 N	4913.279	5366.585	3828.509
31.25	-17.5	7.577364	31.25	-17.5 N	4551.184	5443.825	2564.221
32.5	-13.75	9.638007	32.5	-13.75 N	2818.067	4949.023	1352.259
45	-17.5	9.177493	45	-17.5 N	3239.239	4119.744	1559.364
41.25	-18.75	9.319453	41.25	-18.75 N	2742.726	3688.344	1808.982
36.25	-18.75	7.971256	36.25	-18.75 N	4078.329	4996.547	2391.913
30	-21.25	7.533177	30	-21.25 N	4447.586	5456.167	3132.708
26.25	-22.5	7.240859	26.25	-22.5 N	4883.101	5557.426	3716.838
32.5	-18.75	8.968722	32.5	-18.75 N	2757.195	4958.874	1352.544
35	-15	8.812845	35	-15 N	3679.965	5374.387	1519.061
28.75	-16.25	6.823829	28.75	-16.25 N	4668.716	5422.344	3470.961
31.25	-18.75	6.940811	31.25	-18.75 N	4391.67	5332.01	3425.789
37.5	-18.75	7.628048	37.5	-18.75 N	4117.66	4977.679	3128.91
35	-13.75	7.557305	35	-13.75 N	4296.649	5456.903	2499.68
37.5	-20	7.57669	37.5	-20 N	4127.951	5071.582	3405.514
30	-16.25	7.35934	30	-16.25 N	4301.71	5423.897	2094.758
31.25	-13.75	7.383764	31.25	-13.75 N	4599.533	5360.723	2705.217
30	-15	7.510866	30	-15 N	4703.343	5614.692	2317.482
33.75	-15	7.97184	33.75	-15 N	4073.011	5268.316	1853.833
30	-21.25	8.025622	30	-21.25 N	3942.381	5181.891	2390.051
32.5	-15	9.353387	32.5	-15 N	3145.462	5161.699	967.4411
27.5	-13.75	7.698783	27.5	-13.75 N	4461.813	5034.807	3770.579
33.75	-15	7.527376	33.75	-15 N	4454.38	5322.662	3219.082
28.75	-12.5	6.991797	28.75	-12.5 N	4991.726	5352.332	4171.013
32.5	-12.5	8.225581	32.5	-12.5 N	4511.684	5264.659	3814.772

35	-15	9.098093	35	-15 N	3547.275	4586.856	904.1881
36.25	-15	10.1812	36.25	-15 N	2383.256	3896.117	1534.571
37.5	-20	8.880213	37.5	-20 N	3196.309	4197.988	1719.169
37.5	-17.5	8.190864	37.5	-17.5 N	4351.161	5392.042	3007.838
37.5	-10	8.788519	37.5	-10 N	4325.519	5389.063	2695.961
32.5	-12.5	8.736397	32.5	-12.5 N	4209.859	5173.93	2830.276
37.5	-15	9.004594	37.5	-15 N	3560.572	4979.913	1813.57
40	-16.25	10.06104	40	-16.25 N	2301.819	3504.869	1271.723
33.75	-17.5	9.294206	33.75	-17.5 N	3100.135	5328.051	1781.377
35	-13.75	8.551604	35	-13.75 N	4234.708	5302.57	2987.859
45	-13.75	9.153193	45	-13.75 N	4096.767	5193.14	1989.007
31.25	-18.75	8.273576	31.25	-18.75 N	4444.697	5279.224	2400.99
51.25	-28.75	8.399401	51.25	-28.75 N	4118.32	5347.494	2247.845
41.25	-18.75	9.417909	41.25	-18.75 N	3366.736	4699.916	1396.168
46.25	-15	9.253527	46.25	-15 N	3270.109	4736.737	1096.124
32.5	-18.75	8.593168	32.5	-18.75 N	4280.289	5402.635	2303.61
35	-21.25	8.729166	35	-21.25 N	4333.788	5341.93	1484.479
28.75	-15	8.066465	28.75	-15 N	4561.87	5409.858	3171.207
31.25	-11.25	7.511097	31.25	-11.25 N	4850.021	5419.672	3224.86
41.25	-17.5	8.16309	41.25	-17.5 N	4468.333	5566.569	3265.771
35	-16.25	7.598369	35	-16.25 N	4480.239	5328.969	3122.047
32.5	-15	7.757344	32.5	-15 N	4966.459	5616.43	3849.477
35	-15	7.999959	35	-15 N	4363.524	5123.993	3381.024
33.75	-11.25	8.020706	33.75	-11.25 N	4740.845	5481.381	3737.957
40	-13.75	8.148477	40	-13.75 N	4466.256	5289.934	3440.308
33.75	-18.75	8.854248	33.75	-18.75 N	3784.113	5054.594	2064.579
33.75	-16.25	9.230495	33.75	-16.25 N	3648.788	5284.96	2063.149
33.75	-17.5	9.320997	33.75	-17.5 N	3356.53	4231.289	2216.669
41.25	-13.75	9.357759	41.25	-13.75 N	3241.067	4592.974	1520.81
38.75	-20	9.315257	38.75	-20 N	3315.032	4929.623	1394.543
37.5	-17.5	7.709658	37.5	-17.5 N	4155.713	5324.066	3201.514
40	-20	9.248602	40	-20 N	2769.7	4747.945	1183.263
40	-21.25	8.268188	40	-21.25 N	3792.371	5414.213	2003.332
36.25	-17.5	7.677806	36.25	-17.5 N	4245.414	5334.895	2048.076
37.5	-22.5	7.996661	37.5	-22.5 N	4028.46	5038.681	2832.044
31.25	-22.5	7.618797	31.25	-22.5 N	4211.937	5434.675	2502.909
35	-16.25	7.98852	35	-16.25 N	3985.197	4825.813	2909.453
31.25	-15	7.274109	31.25	-15 N	4478.52	5490.12	2213.909
36.25	-15	7.756693	36.25	-15 N	4280.493	5106.657	2446.774
32.5	-20	7.276611	32.5	-20 N	3868.037	4902.911	2357.561
37.5	-20	8.403857	37.5	-20 N	3781.263	4862.753	2788.279
35	-28.75	9.116518	35	-28.75 N	3212.144	4793.482	526.9206
33.75	-15	9.29087	33.75	-15 N	2293.559	7550.668	31.15869
27.5	-16.25	9.791769	27.5	-16.25 N	2039.541	7415.926	32.29171
31.25	-17.5	7.682125	31.25	-17.5 N	4559.117	5405.313	2078.464
36.25	-16.25	8.514933	36.25	-16.25 N	3891.452	5478.773	1962.357
41.25	-23.75	8.001033	41.25	-23.75 N	4376.365	5120.438	3405.125
48.75	-22.5	8.378083	48.75	-22.5 N	4106.455	5379.848	3273.648
33.75	-22.5	8.18017	33.75	-22.5 N	4281.122	5361.042	3115.121
32.5	-12.5	9.843907	32.5	-12.5 N	2639.507	3757.67	1650.19
33.75	-23.75	8.507491	33.75	-23.75 N	3881.947	5383.429	2190.534

30	-20	9.067516	30	-20 N	3548.676	5208.931	2340.315
45	-16.25	8.283441	45	-16.25 N	4479.031	5633.581	1789.098
28.75	-13.75	8.208759	28.75	-13.75 N	4607.516	5471.404	3791.77
36.25	-21.25	7.376623	36.25	-21.25 N	4098.159	5481.989	2197.776
31.25	-25	8.648728	31.25	-25 N	2875.244	4044.063	1387.817
32.5	-16.25	8.057687	32.5	-16.25 N	3543.705	5642.226	1051.093
37.5	-18.75	6.312573	37.5	-18.75 N	4619.065	5708.981	2537.853
31.25	-16.25	6.160256	31.25	-16.25 N	4677.91	5524.215	2472.365
35	-28.75	7.596327	35	-28.75 N	4084.667	5000.205	2034.121
32.5	-21.25	7.074358	32.5	-21.25 N	4623.398	5445.013	2173.826
32.5	-15	7.18416	32.5	-15 N	4458.255	5344.466	1357.731
33.75	-18.75	6.876155	33.75	-18.75 N	4592.893	5284.329	2407.249
28.75	-13.75	6.824761	28.75	-13.75 N	4488.061	5312.726	2995.303
31.25	-16.25	7.275573	31.25	-16.25 N	4458.141	5398.575	2952.389
33.75	-17.5	7.79539	33.75	-17.5 N	4434.006	5505.14	1574.668
33.75	-16.25	8.22835	33.75	-16.25 N	4027.509	5678.117	1444.706
38.75	-23.75	8.110795	38.75	-23.75 N	3705.036	4587.472	1940.433
33.75	-27.5	7.330798	33.75	-27.5 N	4472.361	5528.934	3030.422
31.25	-20	7.000232	31.25	-20 N	4454.423	5445.978	2629.505
30	-18.75	7.491883	30	-18.75 N	4493.153	5387.558	3701.165
30	-16.25	6.929213	30	-16.25 N	5286.756	5500.899	4447.767
40	-23.75	7.899835	40	-23.75 N	4889.293	5441.521	3300.717
31.25	-23.75	9.425299	31.25	-23.75 N	2842.891	4461.236	832.1067
40	-28.75	9.075468	40	-28.75 N	3809.805	4438.46	2384.614
40	-26.25	8.294679	40	-26.25 N	3950.43	4863.369	2346.112
31.25	-18.75	7.18402	31.25	-18.75 N	4842.202	5611.794	3502.796
30	-20	7.51093	30	-20 N	4625.762	5067.519	4127.905
41.25	-26.25	7.440621	41.25	-26.25 N	4834.866	5555.134	1587.388
41.25	-18.75	7.509655	41.25	-18.75 N	2890.391	7297.815	26.2364
26.25	-28.75	4.258422	26.25	-28.75 N	3821.004	5455.247	1416.375
37.5	-37.5	2.978593	37.5	-37.5 N	4530.005	5571.733	2096.202
35	-30	2.809505	35	-30 N	4386.055	5486.865	2653.744
28.75	-26.25	1.876655	28.75	-26.25 N	4173.677	5492.288	3271.813
27.5	-28.75	1.973611	27.5	-28.75 N	4191.481	5548.401	1623.906
30	-32.5	1.844382	30	-32.5 N	4754.626	5550.632	2727.994
28.75	-25	3.449534	28.75	-25 N	4683.602	5643.578	3445.67
23.75	-17.5	3.894421	23.75	-17.5 N	4717.095	5501.525	3952.091
45	-27.5	5.554984	45	-27.5 N	4488.457	5698.774	2139.11
36.25	-20	5.449742	36.25	-20 N	4656.476	5545.649	2358.965
33.75	-16.25	7.235199	33.75	-16.25 N	2709.249	3348.769	2147.93
42.5	-23.75	6.52981	42.5	-23.75 N	3567.927	4466.857	2531.661
45	-22.5	7.545537	45	-22.5 N	3603.965	4459.621	2599.182
35	-23.75	7.764863	35	-23.75 N	3338.166	4238.886	2434.51
28.75	-15	8.731582	28.75	-15 N	2815.08	3685.744	1067.697
30	-16.25	8.723316	30	-16.25 N	2669.303	3484.718	1299.854
28.75	-12.5	8.96038	28.75	-12.5 N	2662.133	3493.415	1742.235
30	-16.25	8.421341	30	-16.25 N	3148.906	4007.796	1397.361
35	-13.75	8.404139	35	-13.75 N	3458.085	4307.047	2481.167
30	-18.75	8.337208	30	-18.75 N	3431.698	4096.191	2320.444
32.5	-15	9.23323	32.5	-15 N	2623.394	3946.945	1298.967
33.75	-16.25	9.36516	33.75	-16.25 N	2373.525	3360.661	1431.027

33.75	-11.25	9.388452	33.75	-11.25 N	2509.102	3495.938	1613.367
31.25	-10	9.22189	31.25	-10 N	2572.364	3413.694	1427.052
35	-12.5	9.254342	35	-12.5 N	2653.864	3517.867	1508.445
30	-15	8.988729	30	-15 N	2537.711	3843.693	24.37368
30	-12.5	8.693031	30	-12.5 N	2336.508	2946.983	1166.232
27.5	-18.75	7.130792	27.5	-18.75 N	2474.134	3689.687	1262.161
37.5	-16.25	6.396872	37.5	-16.25 N	2323.812	3354.352	1675.307
22.5	-15	5.34149	22.5	-15 N	2315.198	2854.588	1457.024
23.75	-15	5.625161	23.75	-15 N	2120.712	3102.918	968.5044
26.25	-11.25	6.54447	26.25	-11.25 N	2237.682	3034.886	1363.122
28.75	-17.5	7.20722	28.75	-17.5 N	2366.113	3345.173	1473.697
28.75	-10	7.777341	28.75	-10 N	2307.892	3580.797	1121.7
33.75	-17.5	7.778815	33.75	-17.5 N	1943.662	7571.337	26.77322
20	-6.25	10.30877	20	-6.25 F	299.2697	7531.748	26.95898
32.5	-13.75	8.14092	32.5	-13.75 N	2232.707	4014.735	1472.676
31.25	-12.5	8.874226	31.25	-12.5 N	1933.953	2461.245	1430.495
27.5	-10	8.942922	27.5	-10 N	1876.296	2688.849	1617.321
28.75	-10	8.39101	28.75	-10 N	2114.606	3052.596	1302.479
30	-11.25	8.645577	30	-11.25 N	1966.163	2721.205	1264.387
35	-13.75	8.365925	35	-13.75 N	2845.791	3767.569	1809.821
27.5	-21.25	8.073824	27.5	-21.25 N	2901.139	3631.913	2069.518
31.25	-15	8.503035	31.25	-15 N	2954.391	3540.022	2223.672
31.25	-12.5	8.66368	31.25	-12.5 N	2395.23	3953.565	1357.102
27.5	-11.25	8.502853	27.5	-11.25 N	2085.075	3387.369	1086.714
30	-10	8.855047	30	-10 N	2161.85	2931.925	1549.241
37.5	-13.75	8.7478	37.5	-13.75 N	2134.185	3278.295	1628.439
33.75	-26.25	7.217	33.75	-26.25 N	3855.896	5953.38	1965.624
53.75	-27.5	5.548082	53.75	-27.5 N	4781.885	5617.582	3741.035
32.5	-22.5	4.800277	32.5	-22.5 N	5122.645	5655.365	3308.758
30	-22.5	5.684034	30	-22.5 N	4834.397	5650.543	3473.635
43.75	-23.75	6.167338	43.75	-23.75 N	4117.059	5324.125	3263.391
30	-15	6.126677	30	-15 N	5219.289	5550.258	3430.728
28.75	-15	6.475195	28.75	-15 N	4826.503	5525.704	4053.837
38.75	-21.25	7.418975	38.75	-21.25 N	4383.316	5417.34	3106.004
41.25	-22.5	7.813796	41.25	-22.5 N	4411.609	5335.703	3553.227
35	-17.5	7.071541	35	-17.5 N	5013.226	5422.735	3573.051
28.75	-13.75	6.681858	28.75	-13.75 N	5165.573	5569.893	3275.544
33.75	-15	7.360435	33.75	-15 N	4324.907	5251.875	3773.93
36.25	-12.5	7.237417	36.25	-12.5 N	5333.519	5688.762	3652.976
31.25	-12.5	7.96338	31.25	-12.5 N	4988.503	5474.271	4057.398
32.5	-15	8.31603	32.5	-15 N	4995.621	5580.508	4288.969
31.25	-15	8.035149	31.25	-15 N	4982.363	5536.15	4279.961
46.25	-28.75	8.70919	46.25	-28.75 N	4402.115	5425.003	3645.932
46.25	-26.25	10.27719	46.25	-26.25 N	2477.373	4377.692	1377.376
35	-17.5	9.339854	35	-17.5 N	3073.99	5052.49	1447.285
33.75	-12.5	9.724096	33.75	-12.5 N	3372.505	4164.952	2523.49
30	-20	7.831801	30	-20 N	5173.396	5699.534	2950.276
35	-16.25	8.065187	35	-16.25 N	5006.482	5645.736	4208.619
37.5	-25	8.094276	37.5	-25 N	4529.261	5644.148	1986.403
37.5	-25	10.42784	37.5	-25 N	2792.699	7731.134	30.86185
35	-21.25	8.166861	35	-21.25 N	4330.066	5704.187	2065.271

32.5	-16.25	5.823594	32.5	-16.25 N	5048.098	5598.014	3434.132
30	-21.25	6.642667	30	-21.25 N	4331.357	5422.413	2727.584
40	-28.75	7.281149	40	-28.75 N	4087.353	5379.098	965.3972
40	-21.25	7.174068	40	-21.25 N	3929.261	5462.302	909.3141
33.75	-25	6.905472	33.75	-25 N	4187.417	5467.148	1974.218
46.25	-16.25	7.18245	46.25	-16.25 N	4405.199	5266.588	2949.962
31.25	-16.25	7.041697	31.25	-16.25 N	4339.369	5302.553	2175.053
35	-21.25	7.307624	35	-21.25 N	4124.225	5425.006	880.0051
32.5	-21.25	7.044749	32.5	-21.25 N	4009.961	5446.912	1270.561
43.75	-15	7.595619	43.75	-15 N	4103.817	5303.613	2080.347
28.75	-15	6.755064	28.75	-15 N	4842.085	5437.631	3047.583
42.5	-40	7.548912	42.5	-40 N	3896.729	4888.827	3064.226
45	-27.5	9.065665	45	-27.5 N	3634.727	4506.411	2583.035
35	-18.75	9.815116	35	-18.75 N	2537.55	3762.631	1541.451
32.5	-11.25	9.974398	32.5	-11.25 N	2697.184	3807.045	1123.822
31.25	-10	10.56638	31.25	-10 N	2818.284	3732.346	1477.476
32.5	-32.5	9.284544	32.5	-32.5 N	3615.069	4262.903	2568.057
48.75	-26.25	8.895204	48.75	-26.25 N	3736.188	4338.65	3027.5
38.75	-26.25	10.0281	38.75	-26.25 N	3439.768	3970.476	2822.481
30	-15	10.64718	30	-15 N	2439.604	3641.486	1345.959
32.5	-11.25	10.81045	32.5	-11.25 N	2493.409	3792.524	1499.594
32.5	-13.75	10.30412	32.5	-13.75 N	2511.542	3869.118	1181.709
32.5	-31.25	7.381885	32.5	-31.25 N	2706.22	4231.479	1616.37
35	-20	5.150651	35	-20 N	5066.207	5683.622	3428.627
35	-26.25	5.452801	35	-26.25 N	4536.13	5498.366	2077.67
41.25	-38.75	6.190093	41.25	-38.75 N	4069.463	5166.308	1898.295
31.25	-21.25	6.368068	31.25	-21.25 N	4606.321	5499.538	2822.492
35	-18.75	6.65145	35	-18.75 N	4227.762	5389.769	2303.697
45	-26.25	7.745515	45	-26.25 N	4071.128	5336.327	2531.179
30	-17.5	7.688475	30	-17.5 N	4147.725	5292.296	1868.634
36.25	-20	7.887724	36.25	-20 N	3824.491	5354.775	1689.685
28.75	-17.5	6.705926	28.75	-17.5 N	4831.127	5437.372	2365.882
32.5	-17.5	7.067223	32.5	-17.5 N	4406.893	5438.687	1236.966
41.25	-18.75	7.225174	41.25	-18.75 N	4942.68	5584.068	3558.487
31.25	-12.5	7.136824	31.25	-12.5 N	4902.495	5361.985	2303.363
37.5	-22.5	8.434766	37.5	-22.5 N	3826.476	4666.197	3066.953
48.75	-41.25	8.488511	48.75	-41.25 N	3567.282	4616.686	2606.058
38.75	-23.75	9.948224	38.75	-23.75 N	2522.693	3884.049	1034.731
37.5	-13.75	9.743774	37.5	-13.75 N	2560.603	3379.327	1768.347
36.25	-15	9.601239	36.25	-15 N	2883.422	4197.797	1354.322
45	-18.75	9.243508	45	-18.75 N	3374.536	4362.908	2054.21
40	-23.75	9.669887	40	-23.75 N	3381.295	4204.988	2434.998
42.5	-18.75	9.395223	42.5	-18.75 N	3328.989	3882.094	2446.73
31.25	-12.5	9.926801	31.25	-12.5 N	2631.106	3464.679	1419.006
36.25	-8.75	10.15462	36.25	-8.75 N	2665.229	3676.346	1732.205
28.75	-12.5	9.705401	28.75	-12.5 N	2476.451	3785.769	1596.423
33.75	-17.5	9.002559	33.75	-17.5 N	2921.655	4382.381	1314.426
36.25	-20	7.130407	36.25	-20 N	4648.922	5763.812	2055.085
33.75	-18.75	7.174279	33.75	-18.75 N	4320.488	5443.129	2887.639
38.75	-31.25	6.491727	38.75	-31.25 N	4418.666	5629.401	2516.925
32.5	-31.25	5.898412	32.5	-31.25 N	3937.51	4692.945	3048.772

45	-22.5	7.498842	45	-22.5 N	3653.833	5192.282	2575.927
35	-27.5	5.650849	35	-27.5 N	4237.37	5208.091	2479.001
43.75	-20	6.106634	43.75	-20 N	3845.925	5348.855	1344.538
33.75	-20	7.063699	33.75	-20 N	2962.418	4121.004	1173.565
35	-21.25	7.258436	35	-21.25 N	3765.17	5113.32	2364.418
32.5	-20	5.27646	32.5	-20 N	4894.095	5633.466	4049.49
35	-31.25	5.263112	35	-31.25 N	4835.499	5576.895	3266.213
28.75	-20	5.41206	28.75	-20 N	5232.273	5705.722	4018.393
57.5	-26.25	7.062708	57.5	-26.25 N	4007.891	5482.63	2727.886
43.75	-20	7.835969	43.75	-20 N	3611.566	4546.317	2453.237
38.75	-22.5	8.677055	38.75	-22.5 N	2830.691	3680.808	1978.947
35	-11.25	9.450051	35	-11.25 N	2858.706	3788.583	2142.892
28.75	-12.5	9.724429	28.75	-12.5 N	2776.313	3746.192	1661.142
41.25	-33.75	8.98842	41.25	-33.75 N	3461.211	4177.916	2718.642
33.75	-18.75	9.148231	33.75	-18.75 N	3797.335	4537.285	3093.791
32.5	-28.75	9.368456	32.5	-28.75 N	3534.417	4035.462	2988.305
37.5	-12.5	10.09937	37.5	-12.5 N	2651.269	3729.931	1236.449
30	-20	9.892464	30	-20 N	2483.939	3617.91	1454.568
27.5	-13.75	9.359872	27.5	-13.75 N	2725.947	7399.209	1229.424
45	-16.25	9.760068	45	-16.25 N	3140.978	7410.553	31.72489
30	-26.25	7.131225	30	-26.25 N	4892.973	5630.233	1752.395
31.25	-21.25	5.19593	31.25	-21.25 N	4392.646	5638.296	2988.393
32.5	-23.75	5.711533	32.5	-23.75 N	4265.363	5259.455	3702.725
40	-25	7.667843	40	-25 N	3873.588	4814.547	2233.399
36.25	-20	6.933577	36.25	-20 N	4487.298	5208.061	3679.397
30	-20	7.11855	30	-20 N	4456.648	5303.293	3329.002
40	-18.75	6.975306	40	-18.75 N	4468.977	5364.91	2836.156
38.75	-22.5	8.249773	38.75	-22.5 N	3753.092	4913.933	1237.524
26.25	-16.25	6.914625	26.25	-16.25 N	5278.714	5597.544	3598.261
28.75	-13.75	7.395683	28.75	-13.75 N	4901.172	5566.654	3572.858
37.5	-33.75	6.947368	37.5	-33.75 N	4873.366	5642.766	3299.963
38.75	-20	8.643614	38.75	-20 N	3740.46	4755.948	1127.94
38.75	-21.25	9.372657	38.75	-21.25 N	3433.207	5369.312	1614.973
37.5	-32.5	8.496538	37.5	-32.5 N	4005.135	5099.126	2967.945
35	-22.5	10.12191	35	-22.5 N	2746.612	4329.054	1848.526
40	-22.5	10.39032	40	-22.5 N	2624.795	3608.428	1238.447
31.25	-13.75	10.76553	31.25	-13.75 N	2683.509	3770.923	1559.409
30	-21.25	9.322122	30	-21.25 N	3352.373	4408.743	2293.087
41.25	-27.5	9.696452	41.25	-27.5 N	3715.571	4567.402	2286.03
36.25	-21.25	9.394774	36.25	-21.25 N	3417.947	4444.942	2606.726
35	-18.75	9.987217	35	-18.75 N	2532.056	3794.923	1946.497
32.5	-7.5	10.03938	32.5	-7.5 N	2442.626	3023.634	1339.779
27.5	-13.75	10.00653	27.5	-13.75 N	2523.787	3426.794	1480.808
36.25	-16.25	9.290932	36.25	-16.25 N	2856.105	4174.392	1731.8
35	-17.5	7.471176	35	-17.5 N	4457.243	5735.074	2136.562
37.5	-25	6.955192	37.5	-25 N	4562.041	5557.978	3581.372
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31.25	-18.75	6.498348	31.25	-18.75 N	4887.687	5590.08	3327.706
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