

序号	时间	压差均值	(压差最大)	(压差最小)	压差折算1	压差折算2	压差折算3	压差数据
1	2020/3/1 0:00	46.5448	49.5	37.9662	70.5601	75.1499	46.3818	N
2	2020/3/1 1:00	47.2661	55.9167	42.1216	71.5781	86.9096	63.0241	N
3	2020/3/1 2:00	47.6153	54.9083	42.0473	72.258	84.1137	62.7295	N
4	2020/3/1 3:00	48.2636	54.0743	39.0667	73.0056	82.5427	57.3585	N
5	2020/3/1 4:00	47.2051	48.7016	45.3542	71.5425	73.9623	68.3019	N
6	2020/3/1 5:00	48.2059	49.7635	46.75	73.5276	76.5554	70.7568	N
7	2020/3/1 6:00	53.8615	59.7984	48.4662	57.717	87.5978	49.25	F
8	2020/3/1 7:00	52.4596	58.5811	44.5203	78.7653	100.4019	58	N
9	2020/3/1 8:00	54.0768	74.8176	40.7417	78.935	101.0061	60	N
10	2020/3/1 9:00	56.1458	72.4122	47.3514	77.3927	99.7265	61.8788	N
11	2020/3/1 10:00	46.3922	54.1689	40.8226	65.7908	78.6835	49.6203	N
	2020/3/1 11:00	43.8312	47.7568	39.725	61.9323	67.9978	51.454	N
	2020/3/1 12:00	39.9323	49.3649	28.4917	56.1965	77.944	39.5995	N
	2020/3/1 13:00	35.4982	46.1419	24.6774	49.6219	74.4109	4.897	N
	2020/3/1 14:00	32.6433	38.7823	22.0676	45.482	56.7312	0.6987	N
	2020/3/1 15:00	31.281	40.1944	23.7823	43.4258	63.462	23.2466	N
	2020/3/1 16:00	34.5514	46.7167	24.2823	48.4397	67.9115	26.4677	N
	2020/3/1 17:00	40.5816	49.5068	34.0484	57.3976	70.2209	45.4912	N
	2020/3/1 18:00	43.3915	51.8417	36.175	61.704	74.0967	37.5696	N
	2020/3/1 19:00	49.2118	55.725	36.9595	70.2478	79.6429	50.7159	N
	2020/3/1 20:00	56.0743	60.5811	53.175	80.139	92.2021	75.2136	N
	2020/3/1 21:00	58.3101	60.9583	55.25	83.9448	88.3636	78.9793	N
	2020/3/1 22:00	60.2112	63.4459	57.5887	87.5879	92.2481	82.9091	N
	2020/3/1 23:00	60.5017	61.8958	52.9516	88.5012	91.0092	73.8381	N
	2020/3/2 0:00	63.0849	65.2432	58.75	92.4141	96.0952	85.8452	N
	2020/3/2 1:00	62.7363	64	61.5484	91.7761	94.2507	89.5709	N
	2020/3/2 2:00	62.1566	65.2027	61.0135	91.1761	99.5153	89.2493	N
	2020/3/2 3:00	62.3656	66.6774	55.075	91.5316	98.8235	80.105	N
	2020/3/2 4:00	62.4626	64.7823	60.1216	91.8584	96.1061	84.2385	N
	2020/3/2 5:00	62.6609	64.0541	59.777	92.4462	94.5646	87.6044	N
	2020/3/2 6:00	63.7941	112.7167	59.1486	92.9576	213.4097	63.25	N
	2020/3/2 7:00	67.8831	70.8387	60.9032	96.6059	101.4286	86.1543	N
	2020/3/2 8:00	71.7902	75.4583	65.5743	101.616	107.204	91.6877	N
	2020/3/2 9:00	71.9713	78.6959	62.5405	98.2344	104.6237	87.4559	N
	2020/3/2 10:00	67.7524	74.3108	57.1613	94.8271	104.5614	78.0669	N
	2020/3/2 11:00	63.9796	68.75	58.6855	89.1713	97.2075	80.9936	N
	2020/3/2 12:00	62.2246	65	58.6757	86.5664	91.9777	81.1896	N
	2020/3/2 13:00	61.8474	64.8226	53.8065	85.0271	91.7241	72.2249	N
	2020/3/2 14:00	58.9662	62.6111	54.4189	80.3633	85.8648	72.1368	N
	2020/3/2 15:00	58.2002	63.4516	47.8583	78.9362	91.4007	63.7677	N
	2020/3/2 16:00	60.0973	63.3243	55.027	81.7667	87.3835	74.3961	N
	2020/3/2 17:00	60.8096	65.3581	57.7703	83.1042	90.1463	78.1479	N
	2020/3/2 18:00	61.9972	64.75	58.7027	85.1686	89.5309	79.8541	N
	2020/3/2 19:00	59.9649	66.4597	53.3919	82.9531	99.1708	71.2099	N
	2020/3/2 20:00	58.3838	66.1583	49.6855	80.7397	94.775	63.5265	N
	2020/3/2 21:00	68.9324	91.0743	59.5	90.7615	120.1407	80.7628	N
	2020/3/2 22:00	61.5236	63	59.3629	84.1768	86.1538	81.1247	N
	2020/3/2 23:00	62.1308	66.1917	58	84.8447	90.7744	77.7588	N
	2020/3/3 0:00	61.8439	63.7742	57.1935	84.3594	87.5214	77.1241	N
	2020/3/3 1:00	63.7555	71.6824	57.8333	86.9854	98.5222	78.4891	N

2020/3/3 2:00	64.2006	68.075	61.2097	86.8737	92.6015	79.5669 N
2020/3/3 3:00	62.0136	70.8649	53.8851	83.6703	96.4355	68.5714 N
2020/3/3 4:00	63.8611	67.6486	60.5484	86.3972	93.2207	80.7692 N
2020/3/3 5:00	65.3288	69.5878	56.3833	88.7522	95.552	71.1493 N
2020/3/3 6:00	62.5458	65.2742	57.3	85.3505	89.8345	73.1624 N
2020/3/3 7:00	63.0739	71.8784	53.0811	86.3886	99.2883	67.5153 N
2020/3/3 8:00	94.8411	179.7167	55.2339	118.7188	238.3883	66.7669 N
2020/3/3 9:00	102.2021	178.2635	63.825	122.5947	257.7904	80.5869 N
2020/3/3 10:00	66.302	103.55	50.0968	91.2724	129.9776	65.6691 N
2020/3/3 11:00	62.0007	95.8167	55.4919	89.0985	118.275	70.3111 N
2020/3/3 12:00	52.5632	57.3378	44.5	79.0391	86.9755	65.2902 N
2020/3/3 13:00	49.3936	58.9459	38.8871	74.0169	89.151	52.2416 N
2020/3/3 14:00	46.6617	50.6583	42.1917	70.2396	77.1763	61.6414 N
2020/3/3 15:00	48.1958	52.1048	42.2016	72.134	80.8287	62.6393 N
2020/3/3 16:00	50.4264	57.277	44.0161	76.2768	91.0825	65.8377 N
2020/3/3 17:00	53.85	58.8548	47.9324	82.2996	90.7182	67.7975 N
2020/3/3 18:00	56.1735	61.4257	45.9	86.0935	95.073	68.712 N
2020/3/3 19:00	56.8989	67.05	48.4516	87.4269	104.9036	71.0079 N
2020/3/3 20:00	53.9993	56.871	48.9054	82.9575	88.2382	74.8971 N
2020/3/3 21:00	55.8503	58.1935	49.6833	86.3597	89.7087	75.8735 N
2020/3/3 22:00	58.0128	59.0081	52.9435	90.7141	93.0054	79.5612 N
2020/3/3 23:00	56.9205	58.6613	54.5	89.1223	91.8295	84.3889 N
2020/3/4 0:00	57.7668	58.7667	53.6167	90.523	92.809	73.6224 N
2020/3/4 1:00	57.5445	64.6935	48.6622	89.981	106.835	75.2941 N
2020/3/4 2:00	58.0298	59.1622	57.2742	90.646	93.1374	88.1981 N
2020/3/4 3:00	58.4197	60.5608	57.3917	91.285	95.3614	88.4615 N
2020/3/4 4:00	58.7804	73.4861	53.0242	92.0256	126.3775	82.5721 N
2020/3/4 5:00	59.0351	62.9324	49.6613	92.6785	99.6343	73.195 N
2020/3/4 6:00	59.0571	65.5583	48.5806	92.9088	104.466	74.7963 N
2020/3/4 7:00	58.005	60.723	51.9122	91.2812	96.6197	81.2394 N
2020/3/4 8:00	60.4632	70.5083	55.4392	93.3275	108.7273	85.9718 N
2020/3/4 9:00	61.5566	68.6371	56.125	88.224	95.8219	80.1031 N
2020/3/4 10:00	59.9498	62.2016	57.9797	88.5129	91.4741	83.1362 N
2020/3/4 11:00	55.9235	59.7838	49.6216	85.1734	91.7731	72.849 N
2020/3/4 12:00	52.2142	53.5833	49.4417	81.6091	84.7295	76.5385 N
2020/3/4 13:00	48.7692	53.0541	47.375	75.5284	83.0641	72.6574 N
2020/3/4 14:00	46.0354	48.5676	44.1855	70.8495	75.3627	66.986 N
2020/3/4 15:00	44.5104	47.2	42.625	68.3327	72.6923	65.2505 N
2020/3/4 16:00	45.4891	51	35.621	69.8009	79.3434	53.8462 N
2020/3/4 17:00	46.9086	48.6935	43.6048	71.7688	84.1152	66.402 N
2020/3/4 18:00	48.4956	55.0473	45.7667	74.2719	85.2675	69.2827 N
2020/3/4 19:00	49.5058	53.0081	43.6855	75.8257	84.058	66.4666 N
2020/3/4 20:00	50.3276	56.6824	44.2568	76.7516	86.9167	66.8657 N
2020/3/4 21:00	50.2432	51.75	45.3986	76.9614	79.5628	68.9887 N
2020/3/4 22:00	51.6419	52.8871	48.5676	80.0841	82.7322	72.7578 N
2020/3/4 23:00	52.5846	56.6149	43.7419	82.0124	89.2248	66.9819 N
2020/3/5 0:00	54.5727	55.3145	53.9459	85.1465	86.5169	83.5941 N
2020/3/5 1:00	53.2564	55.629	46.879	83.0139	87.3287	72.2835 N
2020/3/5 2:00	52.3955	54.4919	51.25	81.2357	85.1667	79.0094 N
2020/3/5 3:00	52.0683	55.4435	46.6081	80.7998	87.451	72.5858 N
2020/3/5 4:00	51.8954	54.8311	46.5333	80.8235	86.0335	72.2835 N

2020/3/5 5:00	54.0456	56	47.0887	84.2559	87.9279	59.0919	N
2020/3/5 6:00	55.0997	60	50.7432	85.6395	94.0463	78.2296	N
2020/3/5 7:00	55.7952	62.3	53.0946	86.5103	96.7524	77.9478	N
2020/3/5 8:00	63.8297	67.5878	54.6959	91.7422	101.1311	78.6095	N
2020/3/5 9:00	65.3394	74.975	60.6419	93.7321	108.6197	86.5688	N
2020/3/5 10:00	62.7383	67.4459	57.8548	89.5293	97.0475	81.474	N
2020/3/5 11:00	60.272	62.0068	58.25	83.6668	88.1782	78.6972	N
2020/3/5 12:00	50.151	58.1216	40.3387	77.6337	93.2674	56.9968	N
2020/3/5 13:00	49.1497	55.75	40.0203	73.5033	91.5274	62.7488	N
2020/3/5 14:00	48.1702	50.5	43.5203	70.0496	74.4704	61.8228	N
2020/3/5 15:00	43.7148	45.7297	42.8	65.7822	69.3369	63.9359	N
2020/3/5 16:00	43.7724	46.0946	40.723	65.9861	70.2364	60.7141	N
2020/3/5 17:00	46.4757	47.8306	44.879	70.1227	72.747	67.5472	N
2020/3/5 18:00	48.1353	49.9865	45.1216	72.7096	76.4324	67.502	N
2020/3/5 19:00	50.5849	53.0161	41.5405	76.398	80.1628	0.7547	N
2020/3/5 20:00	60.7642	101.3986	51.6892	84.8032	182.5423	61.5	N
2020/3/5 21:00	57.2939	80.6129	49.3629	81.5731	106.1691	74.1676	N
2020/3/5 22:00	47.6758	56.6284	35.9122	73.6636	88.6667	53.3882	N
2020/3/5 23:00	49.8926	57.6458	39.875	77.4213	92.9461	55.4958	N
2020/3/6 0:00	50.4174	56.2027	39.6486	78.0826	90.8218	53.0362	N
2020/3/6 1:00	50.7503	56.4839	39.5068	78.1733	93.3333	59.7796	N
2020/3/6 2:00	50.2519	54.2339	42.1486	77.6993	90.0351	62.4793	N
2020/3/6 3:00	53.0968	61.8548	45.527	82.1564	104.3942	69.5656	N
2020/3/6 4:00	54.2671	56.4527	49.2162	83.901	87.5242	74.7699	N
2020/3/6 5:00	54.6347	56.7016	49.5333	84.8142	88.5237	75.7492	N
2020/3/6 6:00	54.1179	65.8583	51.5541	84.1566	122.7184	79.6102	N
2020/3/6 7:00	55.8652	60.8306	48.7568	86.9469	95.9441	74.537	N
2020/3/6 8:00	56.6164	62.879	45.2083	86.1635	97.5091	67.6332	N
2020/3/6 9:00	60.0892	67.0625	54.4677	84.5327	99.196	74.0819	N
2020/3/6 10:00	58.1443	64.7016	51.3716	81.4351	92.1034	71.1721	N
2020/3/6 11:00	52.4876	56.4917	45.8548	72.8115	78.9565	61.2557	N
2020/3/6 12:00	50.8453	57.2162	44.425	70.5286	79.5557	59.5455	N
2020/3/6 13:00	44.7443	53.0667	34.8851	61.4654	73.1779	47.411	N
2020/3/6 14:00	43.4605	55.4189	30.9917	59.3788	76.1765	38.2208	N
2020/3/6 15:00	44.1503	48.7097	34.7177	60.152	66.6589	41.1665	N
2020/3/6 16:00	47.0798	56.1389	43.7027	64.5049	78.036	59.4872	N
2020/3/6 17:00	26.08	51.0473	0.2635	35.8546	70.8642	0.25	N
2020/3/6 18:00	3.4505	52.3194	0.2903	3.4505	99.75	0.25	F
2020/3/6 19:00	30.9328	66.6351	0.25	45.7807	99.5	0.25	N
2020/3/6 20:00	44.1543	49.9833	34.8387	65.1559	79.7367	37.8478	N
2020/3/6 21:00	20.3775	47.6149	0.5	28.6709	73.9762	0.5	F
2020/3/6 22:00	3.769	18.2095	0.5	3.769	19.75	0.5	F
2020/3/6 23:00	3.1972	14.2568	0.5	3.1972	16	0.5	F
2020/3/7 0:00	7.4307	18.2905	0.5	7.4307	18.5	0.5	F
2020/3/7 1:00	18.1516	23	11.6694	18.1516	23.5	11.5	F
2020/3/7 2:00	19.6483	23.2742	15.8311	19.6483	23.75	15.5	F
2020/3/7 3:00	19.6743	25.8917	9.0242	19.6743	26.25	0.5	F
2020/3/7 4:00	24.4449	29.621	20.5833	24.4449	29.75	19.5	F
2020/3/7 5:00	28.236	29.5	25.9113	28.236	29.5	25.75	F
2020/3/7 6:00	36.465	75.4677	24.5917	44.9022	106.25	24	F
2020/3/7 7:00	53.8325	59.3125	47.1959	85.5888	95.1326	63.8527	N

2020/3/7 8:00	55.1778	84.7917	34.7417	81.9771	113.9443	50.1552	N
2020/3/7 9:00	45.2763	64.8716	34.8176	69.2201	93.2749	35.8184	N
2020/3/7 10:00	39.3838	48.9932	32.4595	59.0615	74.1848	44.0323	N
2020/3/7 11:00	23.278	70.1824	0.5	33.8674	95	0.5	N
2020/3/7 12:00	15.4149	42.6583	0.5	21.875	97	0.5	N
2020/3/7 13:00	8.3326	23.0242	0.5	12.1534	54.2523	0.7221	N
2020/3/7 14:00	2.3835	19.6167	0.5	3.4674	37.0428	0.7184	N
2020/3/7 15:00	1.2227	9.6944	0.5726	1.6346	22.8121	0.5	N
2020/3/7 16:00	5.3832	45.371	0.5068	7.4134	87.75	0.5	F
2020/3/7 17:00	2.9873	46.3387	0.5	3.5312	102.5	0.5	F
2020/3/7 18:00	0.5289	0.6371	0.5	0.5289	0.75	0.5	F
2020/3/7 19:00	1.1224	10.5	0.5	1.1224	14.5	0.5	F
2020/3/7 20:00	7.4941	14.1774	0.5	7.4941	14.25	0.5	F
2020/3/7 21:00	17.6208	22.3472	0.7027	17.6208	22.75	0.5	F
2020/3/7 22:00	24.9722	26.5	22.1452	24.9722	26.75	22	F
2020/3/7 23:00	27.0556	27.8917	25.9083	27.0556	28	25.75	F
2020/3/8 0:00	29.1593	30.6486	26.723	29.1593	30.75	26.5	F
2020/3/8 1:00	31.4076	32.6048	30.7162	31.4076	32.75	30.5	F
2020/3/8 2:00	32.3795	33.2083	30.8446	32.3795	33.5	30.75	F
2020/3/8 3:00	33.5539	34.0068	33.1597	33.5539	34.25	33	F
2020/3/8 4:00	34.4164	35	33.5565	34.4164	35	33.5	F
2020/3/8 5:00	34.6965	35.2419	34.25	34.6965	35.25	34.25	F
2020/3/8 6:00	34.755	35.5	34.25	34.755	35.5	34.25	F
2020/3/8 7:00	35.0282	35.5	34.5	35.0282	35.5	34.5	F
2020/3/8 8:00	35.3253	36.3889	31.2339	35.3253	36.5	30.75	F
2020/3/8 9:00	36.4055	36.9167	35.6875	36.4055	37	35.5	F
2020/3/8 10:00	36.6885	38	35.5	36.6885	38	35.5	F
2020/3/8 11:00	36.4955	39	33.8226	36.4955	39.25	33.75	F
2020/3/8 12:00	37.4239	37.7703	36.5	37.4239	38	36.5	F
2020/3/8 13:00	37.1862	39.5	35.7083	37.1862	39.5	35.5	F
2020/3/8 14:00	37.1608	38.6284	34.8952	37.1608	40	34.75	F
2020/3/8 15:00	37.0742	37.5	36.6417	37.0742	37.5	36.5	F
2020/3/8 16:00	37.0877	37.4257	36.75	37.0877	37.5	36.75	F
2020/3/8 17:00	36.0594	37.0323	35.5	36.0594	37.25	35.5	F
2020/3/8 18:00	37.0082	37.6689	36.475	37.0082	37.75	36.25	F
2020/3/8 19:00	27.8507	37.4189	5.0946	27.8507	37.5	0.5	F
2020/3/8 20:00	14.6061	23.223	6.75	14.6061	23.25	0.5	F
2020/3/8 21:00	11.9099	20.6083	0.5	11.9099	22	0.5	F
2020/3/8 22:00	14.7445	20.125	7.1694	14.7445	20.5	5.25	F
2020/3/8 23:00	15.1621	21.7365	10.6944	15.1621	24.25	8.5	F
2020/3/9 0:00	15.0534	19.7339	1.8629	15.0534	20	0.5	F
2020/3/9 1:00	15.4701	19.4667	5.6892	15.4701	19.75	4.75	F
2020/3/9 2:00	15.58	21.4527	10.75	15.58	21.75	10.5	F
2020/3/9 3:00	16.4244	21.0403	3.65	16.4244	21.25	0.5	F
2020/3/9 4:00	18.5815	21.7568	12.35	18.5815	22.5	12	F
2020/3/9 5:00	15.3601	18.9917	9.65	15.3601	19.25	0.75	F
2020/3/9 6:00	16.5292	20.9167	1.4306	16.5292	23.25	0.5	F
2020/3/9 7:00	17.4619	23.0068	6.7708	17.4619	23.25	0.5	F
2020/3/9 8:00	19.2113	24.2027	14.5161	19.2113	24.25	14	F
2020/3/9 9:00	16.1536	26.2703	7.0645	16.1536	27.25	4	F
2020/3/9 10:00	8.5393	20.6694	0.2581	8.5393	21.25	0.25	F

2020/3/9 11:00	0.6316	6.2095	0.4527	0.6316	6.75	0.25 F
2020/3/9 12:00	0.5	0.5	0.5	0.5	0.5	0.5 F
2020/3/9 13:00	0.5	0.5	0.5	0.5	0.5	0.5 F
2020/3/9 14:00	0.5	0.5	0.5	0.5	0.5	0.5 F
2020/3/9 15:00	0.5	0.5	0.5	0.5	0.5	0.5 F
2020/3/9 16:00	0.5	0.5	0.5	0.5	0.5	0.5 F
2020/3/9 17:00	0.5	0.5	0.5	0.5	0.5	0.5 F
2020/3/9 18:00	0.5	0.5	0.5	0.5	0.5	0.5 F
2020/3/9 19:00	4.2277	15.6371	0.5	4.2277	15.75	0.5 F
2020/3/9 20:00	11.627	18.8833	0.5	11.627	19.75	0.5 F
2020/3/9 21:00	17.3251	22.875	8.8145	17.3251	23.25	0.5 F
2020/3/9 22:00	21.3961	26.25	12.5161	21.3961	26.25	12 F
2020/3/9 23:00	23.3597	29.25	18.625	23.3597	29.5	18 F
2020/3/10 0:00	29.3503	31.7581	25.5278	29.3503	32	25.5 F
2020/3/10 1:00	29.1875	31.0645	26.6554	29.1875	31.25	26.5 F
2020/3/10 2:00	32.4454	34.1452	30.7823	32.4454	34.25	30.75 F
2020/3/10 3:00	34.9059	35.6284	34	34.9059	35.75	34 F
2020/3/10 4:00	33.7741	35	32.6622	33.7741	35	32.5 F
2020/3/10 5:00	31.1015	33.3889	27.75	31.1015	33.5	27.5 F
2020/3/10 6:00	30.0161	31	29.1689	30.0161	31	29 F
2020/3/10 7:00	30.8751	32.1284	30	30.8751	32.25	30 F
2020/3/10 8:00	29.3575	31.9662	26.2973	29.3575	32.25	26 F
2020/3/10 9:00	25.507	28	20.9758	25.507	28	20.75 F
#####	20.6655	24.129	8.9583	20.6655	24.5	0.5 F
#####	16.683	27.25	0.5	16.683	27.25	0.5 F
#####	1.3382	8.3986	0.5	1.3382	12.75	0.5 F
#####	1.1932	6.25	0.5	1.1932	11.25	0.5 F
#####	1.3697	14.4274	0.5	1.3697	14.75	0.5 F
#####	1.4639	12.625	0.5	1.4639	13.75	0.5 F
#####	0.8776	11.4167	0.5	0.8776	12.25	0.5 F
#####	6.0855	17.9932	0.5	6.0855	20	0.5 F
#####	12.5187	17.7162	0.5	12.5187	18	0.5 F
#####	11.3867	20.9274	0.5	11.3867	21.75	0.5 F
#####	0.6855	5.4194	0.5	0.6855	8.75	0.5 F
#####	3.6443	12.975	0.5	3.6443	13.5	0.5 F
#####	11.9115	17.3065	0.5	11.9115	17.75	0.5 F
#####	12.7574	23.05	0.5	12.7574	23.5	0.5 F
2020/3/11 0:00	22.1693	26.0811	16.3333	22.1693	26.5	15.5 F
2020/3/11 1:00	24.4892	26.7177	20.5	24.4892	26.75	20.5 F
2020/3/11 2:00	29.1452	32.6806	25.5764	29.1452	33	25 F
2020/3/11 3:00	28.8928	32.8919	11.9355	28.8928	33.25	0.5 F
2020/3/11 4:00	28.5076	31.25	24.4189	28.5076	31.25	23.75 F
2020/3/11 5:00	28.7263	31.2095	27.2	28.7263	31.25	27 F
2020/3/11 6:00	31.4068	32.1083	30.5878	31.4068	32.25	30.5 F
2020/3/11 7:00	54.6779	110.5645	30.5583	69.5389	195.1385	30.5 F
2020/3/11 8:00	68.0719	84.1613	59.2667	96.1469	113.8189	77.1391 N
2020/3/11 9:00	68.4709	85.7703	57.6613	93.1336	116.0895	63.8212 N
#####	56.9067	62.5878	54.4919	83.4556	95.7237	72.2584 N
#####	53.381	65.9516	45.7838	75.9317	96.3934	60.3957 N
#####	50.1367	63.5833	35.4324	71.7187	87.6284	49.0238 N
#####	62.6645	99.2667	32.6824	78.8284	113.4401	44.6607 N

#####	62.6986	96.85	46.3108	77.4215	111.692	52.9061	N
#####	62.1463	93.379	34.0806	76.739	117.0827	48.0002	N
#####	71.153	107.5135	42.6351	85.0749	195.9022	53.8583	N
#####	64.609	103.7027	47.7581	78.1545	143.7886	53.8343	N
#####	80.8515	133.5203	51.7986	96.8145	206.8362	32	N
#####	77.164	103.5333	45.1774	92.3759	137.9943	32.5	N
#####	75.6125	97.9032	50.9865	111.0228	165.2042	63.232	N
#####	78.5508	109.5645	47.2917	114.2336	165.472	61.9263	N
#####	75.5311	98.3716	55.75	111.5653	143.2812	78.4629	N
#####	80.1813	106.3629	52.7635	119.8682	153.9247	71.2359	N
2020/3/12 0:00	75.4368	118.9865	54.5968	113.763	155.1028	72.1727	N
2020/3/12 1:00	71.895	93.7581	59.1014	110.2065	155.8226	59.75	N
2020/3/12 2:00	68.4105	85.3145	55.5806	107.5575	137.3593	59.25	N
2020/3/12 3:00	68.6721	88.8083	56.527	109.1654	143.7075	57.25	N
2020/3/12 4:00	76.0694	103.8871	55.2661	113.762	160.3874	53.75	N
2020/3/12 5:00	72.6887	90.2333	58.6554	113.1109	148.0605	64.75	N
2020/3/12 6:00	75.5529	98.7917	60.6419	118.4729	147.9587	87.1753	N
2020/3/12 7:00	92.6638	130.1667	63.3681	131.7741	174.6652	91.0138	N
2020/3/12 8:00	97.1177	156.1111	62.6855	133.9867	244.1995	84.4712	N
2020/3/12 9:00	83.7142	108.6417	53.6757	112.1474	237.6033	53.5	N
#####	91.0795	122.1774	64.5903	124.3889	163.9188	77.3809	N
#####	78.0033	116.7838	52.75	111.6176	164.2276	70.1663	N
#####	84.3373	129.2703	23.6935	116.7237	194.3781	0.7035	N
#####	77.7081	109.5806	41.2823	110.8663	160.9239	55.6965	N
#####	88.326	123.121	56.1216	119.7295	175.3465	71.2419	N
#####	75.1626	108	45.7903	106.941	164.7503	61.2706	N
#####	95.2515	134.6613	60.4113	128.3041	182.9366	72.2699	N
#####	82.7155	128.9097	59.8333	116.4512	179.7442	75.4124	N
#####	81.5343	103.75	48.1284	118.351	160.1695	63.591	N
#####	87.968	159.0806	65.1419	117.4843	246.2805	68.25	N
#####	99.1418	147.65	39.8243	136.8378	280	0.5	N
#####	99.6795	122.7167	80.85	139.3093	170.2494	102.1051	N
#####	90.1767	109.0068	62.9583	132.9266	159.2567	81.9163	N
#####	91.7819	112.4417	67.6613	135.4781	181.0993	88.2746	N
2020/3/13 0:00	87.24	115.6917	61.5917	131.9138	170.5789	81.0766	N
2020/3/13 1:00	98.5067	116.6417	80.3833	142.0345	163.0851	105.9746	N
2020/3/13 2:00	86.3293	100.7742	64.0917	134.3767	177.1082	91.0049	N
2020/3/13 3:00	81.4846	103.629	66.1216	129.2121	166.257	99.0654	N
2020/3/13 4:00	82.6286	129.0417	66.973	130.1189	200.2805	99.9465	N
2020/3/13 5:00	87.5939	114.5	73.8041	137.1245	170.7317	106.1204	N
2020/3/13 6:00	102.0685	124.0833	89.0968	149.4278	185.066	113.7027	N
2020/3/13 7:00	104.4811	126.1042	68.5743	148.4503	183.9685	97.9097	N
2020/3/13 8:00	107.7742	148.5069	74.7432	145.943	254.7014	74.5	N
2020/3/13 9:00	103.2166	129.4189	77.6774	145.0452	213.578	87.2979	N
#####	111.4345	125.4516	91.5676	151.4118	181.1765	130.4366	N
#####	99.0065	153.2703	84.5	125.0819	255.6874	99.3263	N
#####	91.155	120.8833	75.0946	114.1437	168.2156	77.849	N
#####	98.9471	117.0203	86.5811	121.7396	146.0475	105.6195	N
#####	106.7883	130.5583	84.6319	127.9026	157.2348	103.375	N
#####	106.0283	160.2581	81.6333	127.8758	188.8235	101.1074	N
#####	84.8383	103.3311	80.4597	109.2228	126.6036	100.7942	N

#####	94.3258	129.6111	81.7177	117.0068	162.3855	95.2207	N
#####	92.3766	110.2095	83.875	116.026	133.0824	98.0515	N
#####	89.6103	109.2297	77.6284	115.3392	133.4208	102.0868	N
#####	86.9839	129.4	81.9932	111.7277	164.0893	103.7042	N
#####	82.5982	100.7703	74.6694	107.4274	217.2939	77	N
#####	88.0129	109.6667	69.9417	114.184	177.8689	82	N
#####	94.1115	113.8871	72.6333	119.3794	147.2155	96.4371	N
2020/3/14 0:00	82.7716	92.871	73.5083	108.5965	122.0812	89.8483	N
2020/3/14 1:00	86.2617	110.1824	72.3145	111.3741	142.4764	88.0936	N
2020/3/14 2:00	83.4804	106.1486	61.4167	109.0159	142.2387	73.9688	N
2020/3/14 3:00	74.4079	92.5323	57.2568	100.6548	133.5593	75.13	N
2020/3/14 4:00	73.3234	97.3819	61.7703	100.3176	135.6337	85.1506	N
2020/3/14 5:00	70.9998	83.9677	58.2986	97.5851	116.9576	79.1304	N
2020/3/14 6:00	78.6757	138.6129	52.1554	106.9516	221.4433	54.25	N
2020/3/14 7:00	90.0338	156.3548	66.9113	116.2671	241.1679	64.25	N
2020/3/14 8:00	94.5082	143.3583	81.25	117.6	175.5186	102.0767	N
2020/3/14 9:00	87.749	146.8472	52.2823	110.3227	232.2581	50	N
#####	84.348	97.7431	77.1917	105.7594	120.1137	90.1493	N
#####	79.4484	109.5946	65.6486	99.7264	245.7302	61.7222	N
#####	82.3249	92.5161	74.9583	102.1381	115.1756	91.5907	N
#####	77.8586	95.8041	63.575	97.3564	118.9194	79.4552	N
#####	80.7932	140.4032	34.9597	99.8089	235.1283	32.5	N
#####	72.4492	134.1417	36.5347	92.0567	204.7447	30.75	N
#####	77.6622	109.9459	53.6824	96.6086	217.9002	43.1732	N
#####	77.0549	98.1081	72.6935	95.9192	115.286	85.3445	N
#####	77.4839	99.4417	68.7568	97.0137	226.9697	48.75	N
#####	78.6749	130.5743	61.5806	99.6224	215.4823	63.5	N
#####	86.0705	125.75	81.5323	109.5467	155.9091	98.5424	N
#####	72.0058	100.9257	51.6554	95.1536	226.1804	51.5	N
#####	76.0617	97.3	58.9919	96.1292	122.8346	71.1602	N
#####	72.7462	91.1351	60.15	94.0572	119.9735	74.667	N
2020/3/15 0:00	68.1875	86.2339	50.8125	89.455	111.011	66.8166	N
2020/3/15 1:00	75.9436	97.9839	68.2258	96.5649	119.6718	84.1086	N
2020/3/15 2:00	82.2706	101.0338	67.2838	102.1217	131.0438	82.5428	N
2020/3/15 3:00	69.7828	88.5	64.1419	91.8584	114.0969	75.2381	N
2020/3/15 4:00	71.0618	85.6	58.8417	93.3472	122.4906	81.0046	N
2020/3/15 5:00	81.4099	130.5565	55.2292	106.779	238.9464	64.25	N
2020/3/15 6:00	76.6289	106.6333	61.6417	103.2176	224.8915	62.25	N
2020/3/15 7:00	94.4153	156.2703	70	119.3106	234.8964	63.25	N
2020/3/15 8:00	90.0596	104.375	83.3716	112.5294	128.3275	105.1765	N
2020/3/15 9:00	81.8877	101.075	66.3194	103.341	186.5271	58.25	N
#####	78.7706	136.4917	51.5565	100.031	205.9813	51.75	N
#####	76.3943	101.7222	48.25	93.3336	121.5732	44.2677	N
#####	88.6301	143.0486	67.4516	104.4131	224.5122	74.476	N
#####	67.0813	92.4274	44.8472	83.8673	118.9766	42.5	N
#####	58.8662	134.5323	44.0068	78.3075	233.8538	59.4325	N
#####	61.6048	120.3056	36.4435	87.9749	192.2029	28.5	N
#####	67.1694	99.95	32.9113	100.7254	158.5125	47.2114	N
#####	66.0934	93.5484	42.9113	102.2779	171.3242	59.15	N
#####	69.0273	96.1917	45.223	105.3846	140.7311	59.25	N
#####	76.123	144.3629	52.65	113.7677	257.2666	52.5	N

#####	63.9161	94.1597	49.8952	99.2123	152.2376	50.25 N
#####	62.04	87.1083	51.8446	95.0009	146.1789	55.25 N
#####	68.8464	90.8919	53.9032	107.6817	140.9472	53.75 N
#####	70.2093	88.0135	62.2339	98.8076	145.8728	62.25 N
2020/3/16 0:00	68.0272	81.2568	53.5968	94.1439	142.7043	54.5 N
2020/3/16 1:00	84.254	109.975	67.8649	127.0553	171.1329	65.25 N
2020/3/16 2:00	74.8966	96.9917	59.6149	113.0766	167.4807	62 N
2020/3/16 3:00	72.0199	87.871	53.8468	101.9821	143.8832	61.5 N
2020/3/16 4:00	73.9163	90.1833	63.6014	113.6444	155.509	64.25 N
2020/3/16 5:00	69.7684	99.9527	61.5	83.6037	169.049	60 F
2020/3/16 6:00	76.5802	97.5083	62.277	106.8025	170.3036	61 N
2020/3/16 7:00	75.3447	93.8851	64.5	103.7987	147.8873	64.5 N
2020/3/16 8:00	75.2532	98.225	61.9797	102.2825	168.8151	64.25 N
2020/3/16 9:00	77.6019	111.277	65.5556	112.2708	172.279	65.5 N
#####	74.6082	108.9797	57.7419	113.5494	184.2213	62.25 N
#####	71.5938	92.1181	59.3649	101.3553	150.5855	53 N
#####	82.342	115.3387	59.5667	122.0292	168.9345	58.25 N
#####	75.9843	97.2917	55.3083	115.4519	169.4489	64 N
#####	88.6733	122.6944	51.4758	124.3373	170.3846	51.25 N
#####	76.6083	101.4194	60.8056	115.2166	151.7757	62 N
#####	83.9841	131.4792	60.1048	121.5249	219.6867	62 N
#####	92.9084	155.4417	55.2419	124.8081	228.1938	53.75 N
#####	91.1191	125.0403	60.8468	122.0918	223.1664	60.75 N
#####	91.6788	123.5811	71.4662	129.2551	174.4788	96.5749 N
#####	85.3905	102.6613	58.3819	122.2004	155.9544	77.9415 N
#####	84.5668	111.1694	64.4932	122.9479	176.5217	83.3008 N
#####	91.1064	117.1774	66.8333	130.6002	164.0377	92.9293 N
#####	85.2742	124.3583	65.0565	125.3097	171.9639	93.6951 N
2020/3/17 0:00	83.9119	106.2083	66.9113	124.065	159.4636	92.9293 N
2020/3/17 1:00	79.51	110.8108	62.8649	121.193	172.483	84.7629 N
2020/3/17 2:00	79.9065	101.4514	63.5	122.0944	158.8652	90.3776 N
2020/3/17 3:00	73.5052	89.6667	53.0972	116.2036	141.3245	82.4923 N
2020/3/17 4:00	74.8133	90.25	56.8226	118.596	170.6163	62.75 N
2020/3/17 5:00	92.8589	113.6892	76.6486	135.7326	165.1746	108.794 N
2020/3/17 6:00	80.3431	99.75	65.7016	123.0298	158.7005	97.1043 N
2020/3/17 7:00	95.0206	116.9324	73.4306	135.3953	168.9311	101.3559 N
2020/3/17 8:00	94.0926	121.9435	78.25	133.2638	177.6853	83.0227 N
2020/3/17 9:00	88.6741	122.8548	62.7917	124.9991	196.1745	85.3333 N
#####	81.9736	105.7569	45.7635	113.7146	157.5845	45.75 N
#####	74.7532	114.7742	53.4662	104.3088	155.5145	65.3231 N
#####	69.4084	107.0417	44.6419	95.187	150.2006	44.1069 N
#####	64.1665	113.5806	28.4032	88.1223	159.6254	37.4948 N
#####	60.731	112.371	4.2419	82.8929	151.9064	0.9562 N
#####	65.9092	112.4444	4.0811	90.719	146.3173	1.1699 N
#####	55.7906	100.8311	23.0806	80.9289	135.8911	14.7811 N
#####	58.9369	95.1757	21.1532	86.3052	143.8869	30.0952 N
#####	59.3326	104.4839	31.9122	82.1502	171.6341	34.5817 N
#####	57.2128	106.7162	30.25	74.8095	127.1951	40.6957 N
#####	70.9802	109.3108	52.7917	90.6968	133.6199	72.2886 N
#####	77.6575	112.5161	58.1554	98.624	149.8645	72.1394 N
#####	81.013	113.3784	67.0068	103.1193	139.3679	72.3713 N



#####	78.5843	102.973	63.5726	102.9154	143.369	82.6871	N
2020/3/18 0:00	79.0872	102.6014	61.0083	104.1705	136.4322	76.4944	N
2020/3/18 1:00	86.6832	105.8387	69.3446	111.6658	135.6691	92.0095	N
2020/3/18 2:00	80.2117	91.1855	72.5	107.2777	126.4522	92.3297	N
2020/3/18 3:00	76.2996	101.3065	67.973	105.0854	133.8987	91.9935	N
2020/3/18 4:00	78.4925	119.5405	66.723	106.6899	145.031	90.9548	N
2020/3/18 5:00	82.4681	105.1486	68.4662	111.3995	140.0845	96.386	N
2020/3/18 6:00	99.5342	119.8649	75.5743	138.7179	173.9342	101.3492	N
2020/3/18 7:00	98.9459	151.3108	74.6935	131.1271	276.3689	71	N
2020/3/18 8:00	97.2906	122.5833	66.2083	122.8325	171.6081	66.25	N
2020/3/18 9:00	65.1103	149.7708	48.5	76.4264	223.1496	48.5	F
#####	76.5411	170.05	44.75	84.4262	257.6875	44.75	F
#####	108.9793	150.8	92.1216	126.0791	169.5494	106.2171	N
#####	112.8201	135.4167	96.3919	128.6761	160.428	110.7851	N
#####	60.2872	124.2162	24.3176	67.5913	138.4491	24	F
#####	22.8446	25.5338	20	22.8446	25.75	20	F
#####	50.4913	150.1892	0.75	60.4926	238.1657	0.75	F
#####	79.5752	99.8611	51.3871	101.5368	233.1163	51	N
#####	84.4135	115.3083	57.0338	110.1047	241.3733	57	N
#####	78.9962	97.2984	62.7568	120.0233	150.0965	63.25	N
#####	79.5616	103.2162	59.1824	122.4068	163.4335	73.5	N
#####	70.979	96.1149	57.1486	109.4762	152.4224	75.7647	N
#####	71.1016	85.3468	51.5946	111.1191	135.8038	51.75	N
#####	71.3138	89.4677	60.9028	112.2829	147.0882	87.4013	N
#####	70.4295	85.5484	50.4435	108.3718	155.7473	60.5	N
2020/3/19 0:00	66.5604	83.8243	56.4083	97.8352	140.4792	56.25	N
2020/3/19 1:00	70.9052	83.1694	57.277	104.9954	133.701	57.75	N
2020/3/19 2:00	75.6405	94.6959	53.0887	117.5342	146.1386	83.605	N
2020/3/19 3:00	68.4911	85.925	52.75	102.5738	145.8832	58.25	N
2020/3/19 4:00	67.4944	81.6452	62.075	96.687	131.7647	62	N
2020/3/19 5:00	69.4939	85.9257	59.0645	104.198	148.6316	58.25	N
2020/3/19 6:00	72.1591	84.2016	65.7097	103.7162	142.2366	65.75	N
2020/3/19 7:00	69.4029	89.3167	55.9236	93.6758	144.3224	58.75	N
2020/3/19 8:00	93.1925	112.5068	65.2432	131.8258	173.0836	65	N
2020/3/19 9:00	111.4063	129.5081	92.0484	145.8391	175.8454	107.4023	N
#####	80.9208	119.5473	59.7905	104.8904	158.8652	59.75	N
#####	95.2949	146.3311	59.9595	125.1471	206.4516	59.75	N
#####	99.201	139.8176	85.1824	119.3344	160.8163	105.9292	N
#####	87.6451	113.1419	48	106.1334	140.153	47.5	N
#####	100.5282	153.6613	75.75	120.4043	184.2033	97.0709	N
#####	95.7145	136.7417	63.5333	113.7414	158.8406	63.25	N
#####	81.5683	136.9306	59.4839	101.2675	215.0966	73.0435	N
#####	87.8204	115.4194	80.6486	108.73	147.0805	97.7549	N
#####	88.9445	113.1935	61.7903	110.0343	158.5735	57.75	N
#####	89.2984	99.1959	86.9435	110.7907	123.5344	104.4715	N
#####	86.197	104.8306	61.0972	107.428	133.5	61	N
#####	88.4191	112.1129	60.4839	125.2277	170.8992	67	N
#####	87.6244	101.4662	69.4516	128.2974	156.0594	96.1482	N
#####	93.0462	111.879	75.775	133.3132	165.2647	102.6127	N
2020/3/20 0:00	91.115	120.1935	74.1935	133.1828	175.7523	99.4737	N
2020/3/20 1:00	89.5808	113.4083	71.675	131.061	172.8098	93.9953	N

2020/3/20 2:00	87.2387	98	72.6774	130.199	156.1808	100.3552	N
2020/3/20 3:00	85.3569	97.7095	67.525	129.8752	160.5487	94.0299	N
2020/3/20 4:00	95.2511	114.2917	73.2635	138.3922	173.3077	105.7216	N
2020/3/20 5:00	89.7642	106.121	71.8306	132.9626	170.2494	101.4011	N
2020/3/20 6:00	95.201	141.6622	71.0242	119.1584	231.8357	71	N
2020/3/20 7:00	103.4167	129.629	96.0405	127.0072	158.4047	118.1029	N
2020/3/20 8:00	123.9616	185.4833	68.3629	133.2482	198.4953	66.25	N
2020/3/20 9:00	66.3492	111.7016	55.5833	78.4008	204.2744	61.25	F
#####	64.6889	69.0968	63.723	97.817	100.2985	91.1139	N
#####	79.3537	141.1351	51.2661	108.7438	195.2746	56.5	N
#####	56.5291	115.2	20.6216	71.6737	164.0237	19.5	F
#####	30.4154	83.879	0.75	44.4216	107.75	0.75	F
#####	22.7261	58.6149	0.75	33.0007	87.7701	0.75	F
#####	0.7841	1.629	0.75	0.7841	4.25	0.75	F
#####	5.0109	18.0167	0.7661	5.0109	18.5	0.75	F
#####	17.8685	22.0135	0.9355	17.8685	22.75	0.75	F
#####	30.0583	34.1833	22.1959	30.0583	34.5	21.25	F
#####	52.1691	91.2661	33.9435	63.6284	120.8077	33.75	F
#####	84.9753	139.6689	44.4324	102.6822	202.3713	19.052	N
#####	86.1124	118.3819	56.9392	116.7003	164.8889	56.75	N
#####	87.1461	107.9919	67.1333	120.564	163.7158	87.5601	N
#####	85.2134	113.7984	56.7297	120.3238	172.3357	78.7996	N
2020/3/21 0:00	85.0979	115.0473	61.7661	123.82	167.3913	88.3461	N
2020/3/21 1:00	83.7095	108.8108	64.75	122.5746	155.9502	89.5309	N
2020/3/21 2:00	90.8207	107.6419	71.6371	129.9701	162.2222	98.3036	N
2020/3/21 3:00	80.2043	104.5069	62.723	121.8229	163.8573	66	N
2020/3/21 4:00	81.2862	95.0645	64.6014	122.6607	150.5264	92.05	N
2020/3/21 5:00	83.6794	93.1419	72.5	124.4697	152.7967	97.1878	N
2020/3/21 6:00	79.6746	99.2333	46.7823	114.3605	151.1665	46.75	N
2020/3/21 7:00	46.2657	61.8986	44.2419	47.6556	94.3661	44	F
2020/3/21 8:00	46.3738	47.3986	45.5	46.3738	47.5	45.5	F
2020/3/21 9:00	50.9115	74.7027	45.75	56.0435	102.2424	45.5	F
#####	44.57	46	43.1833	44.57	46	43	F
#####	41.0979	43	39.2339	41.0979	43	39	F
#####	39.0683	39.6083	38	39.0683	39.75	38	F
#####	36.357	38	35.4054	36.357	38	35.25	F
#####	35.7549	36.1917	35.45	35.7549	36.25	35.25	F
#####	36.4235	37.9667	35.6216	36.4235	38	35.5	F
#####	39.7396	41.6694	37.975	39.7396	41.75	37.75	F
#####	44.296	46.9	41.7365	44.296	47	41.5	F
#####	48.3511	49.7639	46.8243	48.3511	50	46.75	F
#####	40.3369	51.5	0.75	40.3369	51.5	0.75	F
#####	34.3522	82.7667	0.75	43.2999	119.0686	0.75	F
#####	59.8107	107.0972	45.975	83.0802	136.4341	63.7313	N
#####	56.859	66.5	49.7027	81.8659	92.9851	69.8674	N
#####	69.0983	99.2297	49.0473	94.8712	128.0747	68.3377	N
2020/3/22 0:00	84.1661	109.2027	68.1129	109.9019	141.44	87.8371	N
2020/3/22 1:00	84.5577	105.5417	73.0676	110.3738	142.9508	86.5513	N
2020/3/22 2:00	97.4665	110.6351	83.7027	121.8957	136.1665	101.9296	N
2020/3/22 3:00	88.1496	105.125	70.7581	115.2547	142.8347	87.9958	N
2020/3/22 4:00	82.9544	100.0333	59.2583	110.3419	129.2308	82.084	N

2020/3/22 5:00	60.4776	87.1452	55.4931	91.3644	130.918	83.5384	N
2020/3/22 6:00	58.4767	90.6452	36.5081	87.043	129.7263	36.5	N
2020/3/22 7:00	38.2932	39.9932	36.75	38.2932	40	36.5	F
2020/3/22 8:00	35.5364	39.0338	28.2583	35.5364	39.25	27.75	F
2020/3/22 9:00	67.784	78.175	28.9189	91.2497	106.8512	28	N
#####	34.6968	69.7361	18.2083	38.5144	95.9121	17.25	F
#####	16.3617	21.425	0.5	16.3617	21.75	0.5	F
#####	3.4547	20.3716	0.5	3.4547	20.5	0.5	F
#####	0.643	5.5903	0.5	0.643	15.5	0.5	F
#####	0.5353	0.7417	0.5	0.5353	0.75	0.5	F
#####	0.747	0.75	0.7083	0.747	0.75	0.5	F
#####	0.75	0.75	0.75	0.75	0.75	0.75	F
#####	1.955	16.3417	0.75	1.955	17	0.75	F
#####	15.1099	27.3917	0.75	15.1099	27.5	0.75	F
#####	81.2699	114.2847	25.2027	102.244	149.619	25	N
#####	89.3725	118.8333	64.05	123.4412	157.6134	78.4193	N
#####	80.9624	106.6774	65.3243	117.2886	150.7291	92.4968	N
#####	79.7474	96.9861	67.4597	118.6213	150.589	90.6928	N
#####	81.2624	102.0403	64.1757	120.7857	155.7473	92.5683	N
2020/3/23 0:00	91.2057	120.0203	73.3986	131.1886	178.7327	98.3693	N
2020/3/23 1:00	102.6796	116.9417	83.6452	141.1742	166.6969	104.7482	N
2020/3/23 2:00	104.7709	122.025	85.2258	143.2603	173.2409	112.143	N
2020/3/23 3:00	86.054	120.0338	65.9435	129.3269	168.6324	67.5	N
2020/3/23 4:00	75.7584	101.7016	66.0948	117.8301	154.5101	66.75	N
2020/3/23 5:00	90.4049	110.8387	70.6284	134.5279	163.2885	91.7815	N
2020/3/23 6:00	79.2018	152.475	45.8917	113.113	254.5074	45.75	N
2020/3/23 7:00	42.9871	45.6892	41.0242	42.9871	45.75	41	F
2020/3/23 8:00	44.117	76.129	33.2095	54.8668	103.5	33	F
2020/3/23 9:00	50.5502	55.3833	44.8917	74.6702	82.0598	65.2538	N
#####	46.6356	52.7361	37.7222	68.0858	76.1518	48.8714	N
#####	43.6168	49.9113	35.8065	62.3578	71.4286	46.7857	N
#####	42.4541	51.1917	34.4758	61.9391	73.5249	50.6024	N
#####	25.8707	45.6833	0.75	38.9686	69.9539	0.75	N
#####	10.0325	52.1458	0.75	13.0273	86.25	0.75	F
#####	4.5251	13.2	0.75	4.5251	17	0.75	F
#####	23.9257	29.1917	7.8176	23.9257	29.5	5	F
#####	32.9075	35.9677	29.5	32.9075	36	29.5	F
#####	38.9812	40.75	35.8226	38.9812	40.75	35.5	F
#####	81.9134	119.2431	40.75	105.2015	153.3745	40.75	N
#####	80.5539	137.8851	46.6824	113.8648	223.8343	52.7517	N
#####	76.5467	130.9677	62.1833	116.6924	230.9213	88.1088	N
#####	92.5286	109.6583	83.7568	117.5025	140.8852	108.3465	N
#####	91.8317	97.0405	86.1452	116.002	124.9112	101.5863	N
2020/3/24 0:00	84.7749	91.1351	56.2333	106.6772	123.5	54.5	N
2020/3/24 1:00	86.1508	109.871	63.6048	109.5421	146.9542	58	N
2020/3/24 2:00	72.9664	109.1613	60.4435	105.9691	158.9366	62.75	N
2020/3/24 3:00	78.4533	98.6351	62.0135	123.0723	156.9101	72	N
2020/3/24 4:00	78.4523	103.6689	67.0676	120.76	164.1457	67	N
2020/3/24 5:00	86.8137	115.45	63.9032	131.3987	166.0995	71	N
2020/3/24 6:00	86.219	116.8417	65.6419	131.5103	173.7931	75.25	N
2020/3/24 7:00	84.5563	175.629	63.4667	99.0038	257.8176	62.25	F

2020/3/24 8:00	113.6147	126.3514	101.4189	151.1141	176.9488	100 N
2020/3/24 9:00	86.3171	111.05	39.2838	115.4275	167.8978	39.25 N
#####	81.0899	95.4677	66.9839	117.9498	142.4196	96.4524 N
#####	62.3448	79.8041	44.121	94.5203	122.6088	49.25 N
#####	70.8674	90.3986	48.4597	89.4031	181.9231	50.25 N
#####	66.8649	83.1554	59.0645	85.1677	109.0749	74.941 N
#####	37.9613	60.2823	12.4653	47.6277	82.224	12.25 N
#####	24.0605	25.1855	12.7905	24.0605	25.25	12.5 F
#####	24.8665	26.2097	23.4919	24.8665	26.25	23 F
#####	26.6814	28.275	18.6452	26.6814	30.75	13.5 F
#####	30.5828	32.8167	29.7581	30.5828	33	29.75 F
#####	77.9234	129.9932	27.7258	93.5181	215.1166	27.5 N
#####	95.8899	125.7984	87.0667	116.3047	149.0973	103.0189 N
#####	94.4268	122.8649	85.9919	114.056	142.834	104.5215 N
#####	73.3371	105.55	53.5	103.9102	160.3922	46.75 N
#####	73.1164	100.6389	55.3851	109.1934	149.3817	75.0971 N
2020/3/25 0:00	75.5648	101.5625	63.0405	114.7905	153.7263	84.5998 N
2020/3/25 1:00	78.4864	99.4861	57.6284	115.7561	142.2573	76.9322 N
2020/3/25 2:00	73.6673	112.7742	49.55	111.235	184.1151	58 N
2020/3/25 3:00	68.8332	83.1935	54.0625	108.8645	128.0441	62.25 N
2020/3/25 4:00	66.032	84.2635	55.1452	102.1494	151.4865	59.25 N
2020/3/25 5:00	69.7046	111.4597	58.0333	106.612	178.2906	59.5 N
2020/3/25 6:00	65.3937	115.9758	37.725	85.189	158.0262	37.25 N
2020/3/25 7:00	37.5792	40.0833	36.0486	37.5792	40.5	36 F
2020/3/25 8:00	38.9881	71.6	31.8958	41.9977	105.257	31.75 F
2020/3/25 9:00	25.91	32.1689	17.7153	25.91	32.25	17.5 F
#####	21.6832	25.1149	13.8378	21.6832	27.25	7.25 F
#####	7.3697	16.3108	0.5	7.3697	16.5	0.5 F
#####	0.6457	4.7083	0.5	0.6457	13.25	0.5 F
#####	0.5005	0.5161	0.5	0.5005	0.75	0.5 F
#####	1.3613	9.875	0.5	1.3613	16	0.5 F
#####	6.5947	16.0403	0.7432	6.5947	16.75	0.5 F
#####	11.6754	20.1583	0.75	11.6754	22	0.75 F
#####	11.6769	17.9758	0.7297	11.6769	18.5	0.5 F
#####	21.0173	23.5	15	21.0173	23.5	14.75 F
#####	21.1033	25.9839	0.75	21.1033	27	0.75 F
#####	16.3269	20.5541	9.6875	16.3269	25.75	0.75 F
#####	18.3306	20.2905	11.7639	18.3306	20.5	9.75 F
#####	20.7609	27.1129	11.5203	20.7609	27.25	11.25 F
#####	23.6637	26.9516	20.7778	23.6637	27	20.75 F
2020/3/26 0:00	27.9252	29.15	24.3306	27.9252	29.25	24 F
2020/3/26 1:00	33.9754	37.0139	29.4932	33.9754	37.25	29.25 F
2020/3/26 2:00	40.504	43.9677	36.75	40.504	44.25	36.5 F
2020/3/26 3:00	40.6133	43.3226	39.5	40.6133	43.5	39.5 F
2020/3/26 4:00	40.6401	42.7847	38.6	40.6401	43	38.5 F
2020/3/26 5:00	38.6875	39.5	37.25	38.6875	39.5	37.25 F
2020/3/26 6:00	39.8926	40.5	39.2838	39.8926	40.5	39.25 F
2020/3/26 7:00	41.1734	42	40.25	41.1734	42	40.25 F
2020/3/26 8:00	57.54	96.3311	42	70.5751	137.8362	42 F
2020/3/26 9:00	66.3897	68.6935	61.1181	96.1221	105.0536	60.5 N
#####	69.0749	77.3784	66.4677	100.4138	113.6815	96.5397 N

#####	70.0151	71.2027	69.027	101.5334	103.4354	99.6524	N
#####	69.6485	70.5	68.7903	101.2034	102.8125	99.2268	N
#####	68.533	69.6774	67.1081	99.3784	101.323	96.9026	N
#####	69.4036	69.7	68.9257	100.5604	102.0183	99.1634	N
#####	69.1063	70.1216	68.2581	101.486	105.7322	98.462	N
#####	69.0414	70	68.223	102.4256	107.6033	99.2727	N
#####	67.19	70.175	66	97.8875	111.3303	66	N
#####	95.6006	172.8065	63.8041	114.4901	243.6124	63.75	N
#####	88.9443	115.4792	65.1917	117.5654	174.9464	72.25	N
#####	67.2185	145.0403	0.5	85.7822	223.187	0.5	N
#####	2.7846	12.2583	0.5	2.7846	12.5	0.5	F
#####	1.1682	9.2635	0.4914	1.1682	12.5	0.25	F
#####	2.6642	11.0167	0.4865	2.6642	14.75	0.25	F
2020/3/27 0:00	6.2497	15.1389	0.5	6.2497	15.25	0.5	F
2020/3/27 1:00	10.4764	18.6014	0.5	10.4764	19	0.5	F
2020/3/27 2:00	10.0553	22.8306	0.5	10.0553	24.25	0.5	F
2020/3/27 3:00	15.7597	20.1855	0.55	15.7597	24.75	0.5	F
2020/3/27 4:00	17.8237	22.2583	4.8041	17.8237	22.5	0.5	F
2020/3/27 5:00	23.0174	26.75	18.3468	23.0174	26.75	18.25	F
2020/3/27 6:00	23.7399	26.3833	20.3919	23.7399	26.5	19.25	F
2020/3/27 7:00	49.4309	126.9444	21.2241	60.4503	227.4735	21	F
2020/3/27 8:00	37.6112	86.7742	16.7581	46.8264	130.9506	16.5	F
2020/3/27 9:00	53.3635	68.6959	25.6167	80.8989	101.6222	25.5	N
#####	51.524	53.875	47.4459	82.5619	87.2367	74.6142	N
#####	51.5886	55.7847	43.9932	82.0386	89.6	67.6487	N
#####	46.7913	50.25	41.7365	73.394	80.0569	62.4015	N
#####	2.8854	46.925	0.5	3.8931	73.4362	0.5	F
#####	0.6662	9.6417	0.5	0.6662	12.25	0.5	F
#####	1.9926	16	0.5	1.9926	17	0.5	F
#####	3.2208	15.5878	0.5	3.2208	16	0.5	F
#####	12.424	19.1583	0.5	12.424	19.75	0.5	F
#####	20.0828	23.8667	14.1532	20.0828	24.75	4	F
#####	13.9441	20.3514	0.5	13.9441	25.75	0.5	F
#####	8.794	17.2432	0.5	8.794	18.75	0.5	F
#####	4.6725	14.973	0.5	4.6725	15	0.5	F
#####	4.9876	14.4324	0.5	4.9876	14.75	0.5	F
#####	7.0418	19.2	0.5	7.0418	19.5	0.5	F
2020/3/28 0:00	18.0323	24.5887	5.3716	18.0323	25	0.5	F
2020/3/28 1:00	18.7346	23.3145	8.9189	18.7346	23.5	0.5	F
2020/3/28 2:00	24.599	28.675	21.9459	24.599	29	21.75	F
2020/3/28 3:00	28.9492	31.75	23.8958	28.9492	31.75	23.25	F
2020/3/28 4:00	31.2764	32.0811	29	31.2764	32.25	29	F
2020/3/28 5:00	31.5686	35.125	29.9595	31.5686	35.5	29.5	F
2020/3/28 6:00	32.4018	34.5	31.2297	32.4018	34.5	31	F
2020/3/28 7:00	52.2734	76.8871	28.8917	73.3916	185.5319	28.75	N
2020/3/28 8:00	64.4631	88.8871	53.5946	93.5938	119.4712	79.5244	N
2020/3/28 9:00	56.6919	63.4054	51.6694	87.6274	100.6793	70.3889	N
#####	58.5689	75.85	53.0946	90.1397	119.8873	80.4872	N
#####	52.4256	59.975	43.2432	79.8832	86.9595	0.7335	N
#####	57.0346	106.8446	36.7419	81.563	133.2737	36.3298	N
#####	49.7366	69.3952	40.0161	75.4746	90.5647	61.5345	N

#####	46.9255	50.2419	37.9677	73.0825	78.4466	58.2124	N
#####	40.8739	57.1757	0.5	61.1311	102.75	0.5	N
#####	52.2156	59.5	46.2635	75.8727	87.8123	68.0666	N
#####	56.2922	74.4435	47.0806	80.0609	99.1986	65.9584	N
#####	47.7404	52.9677	18.0486	71.8568	92.4457	17.75	N
#####	16.3783	22.8176	0.5	16.3783	23	0.5	F
#####	6.1514	17.2016	0.5	6.1514	17.5	0.5	F
#####	4.9101	13.8306	0.5	4.9101	14.25	0.5	F
#####	2.7471	18.9459	0.5	2.7471	20.5	0.5	F
#####	4.707	17.5806	0.5	4.707	19.75	0.5	F
2020/3/29 0:00	6.7926	13.3851	0.5	6.7926	13.75	0.5	F
2020/3/29 1:00	11.2643	24.7083	0.5	11.2643	26	0.5	F
2020/3/29 2:00	20.9892	23.25	1.1917	20.9892	23.25	0.5	F
2020/3/29 3:00	24.8735	28.6149	11.379	24.8735	29.25	0.5	F
2020/3/29 4:00	25.1084	33.4459	16.2	25.1084	47.5	12.75	F
2020/3/29 5:00	26.2595	28.0278	24.4435	26.2595	28.25	22.75	F
2020/3/29 6:00	36.9185	63.5	24.3333	44.9943	100.25	24.25	F
2020/3/29 7:00	61.3446	88.825	27.3468	90.5455	173.3833	27.25	N
2020/3/29 8:00	62.6563	107.9032	45.7177	77.8944	201.3723	45	N
2020/3/29 9:00	51.3262	57.4865	46.7917	69.28	99.7385	52.25	N
#####	46.0756	49.175	40.4595	75.0294	80.9396	65.0694	N
#####	42.0874	46.3065	37.1111	67.408	78.3761	58.9058	N
#####	38.3369	45.0694	28.5484	60.9494	72.4522	40.655	N
#####	37.4074	40.6833	28.75	59.4356	65.061	44.1594	N
#####	36.8144	46.6622	31.2905	58.6177	85.755	41.9508	N
#####	36.9308	42.3919	29.2917	58.3986	68.4	45.2448	N
#####	36.0627	42.2432	25.7095	56.4232	75.007	28.2949	N
#####	38.3107	41.3306	32.5083	59.6963	65.2355	0.7794	N
#####	1.5467	9.9833	0.5	1.5476	13.5	0.5	F
#####	3.8527	17.5541	0.5	3.8527	18	0.5	F
#####	15.2373	18.5968	12.6824	15.2373	18.75	12.25	F
#####	21.8154	28.0405	13.9758	21.8154	31	8.5	F
#####	21.2311	23.223	15.8	21.2311	23.25	15.25	F
#####	15.494	22.7222	3.4527	15.494	24.5	0.5	F
2020/3/30 0:00	14.1264	22.7419	6.825	14.1264	23.5	6	F
2020/3/30 1:00	17.692	23.879	8.5878	17.692	24.5	6.25	F
2020/3/30 2:00	15.7573	19.3819	1.1417	15.7573	19.5	0.5	F
2020/3/30 3:00	18.2925	20.25	15.4	18.2925	20.25	8.75	F
2020/3/30 4:00	17.7719	25.75	10.7581	17.7719	26	8.75	F
2020/3/30 5:00	22.7748	26.925	15.0338	22.7748	27.25	12	F
2020/3/30 6:00	27.1392	31.5	15.8667	27.1392	31.5	15	F
2020/3/30 7:00	41.9883	82.7703	27.6935	47.0339	168.9974	25.25	F
2020/3/30 8:00	58.835	80.3417	37.375	84.804	162.0833	19	N
2020/3/30 9:00	63.413	72.879	60.5203	90.1327	101.646	75.4949	N
#####	63.711	91.2	50.129	89.0967	115.6768	75.2239	N
#####	54.7555	67.2823	51.55	81.1222	110.0545	72.5995	N
#####	53.5228	72.5903	46.0484	75.6467	95.0758	62.4069	N
#####	49.3416	50.0946	47.7661	74.0361	78.6587	69.4763	N
#####	46.2095	51.0405	6.0565	68.661	91.25	0.5	N
#####	47.4747	68.6333	1.5242	68.661	92.657	0.5	N
#####	59.4513	71.225	44.2365	79.5875	96.3965	59.4469	N

#####	56.7292	70.75	47.5743	79.473	88.9338	63.1781 N
#####	49.8064	76	24.1042	72.7383	100.3115	23.75 N
#####	23.806	27.4392	7.5323	23.806	27.5	0.5 F
#####	12.313	19.75	0.6694	12.313	19.75	0.5 F
#####	12.0103	19.7258	0.7095	12.0103	22.5	0.5 F
#####	13.6862	17.25	0.723	13.6862	18.25	0.5 F
#####	18.8941	24.7583	14.8629	18.8941	25	14.75 F
2020/3/31 0:00	19.7729	26.9459	9.5135	19.7729	27.25	7.25 F

NO<sub>x</sub>均值(μ) NO<sub>x</sub>最大值 NO<sub>x</sub>最小值 NO<sub>x</sub>折算均值 NO<sub>x</sub>折算最 NO<sub>x</sub>折算最 NO<sub>x</sub>数据标氧量均值(氧量最大)

6.5835	6.8502	6.2629	9.9801	10.5801	9.4459 N	11.7653	11.9173
6.5749	6.7877	6.2754	9.9568	10.3617	9.4918 N	11.7553	11.8238
6.4882	6.6729	6.2828	9.8456	10.2404	9.193 N	11.774	11.8382
6.418	6.6586	6.0948	9.7082	10.2404	9.1275 N	11.7448	11.8077
6.3762	6.6062	6.101	9.6636	10.1623	9.1336 N	11.7624	11.8186
6.2865	6.4777	6.1113	9.5884	9.9957	9.1028 N	11.8213	11.8913
5.3556	6.3601	5.0143	5.8244	10.1861	4.9315 F	13.3099	13.5785
7.081	7.5331	5.1939	10.6428	11.3838	5.137 N	11.7432	13.274
6.8149	8.8406	5.584	9.9586	12.291	8.2877 N	11.4331	12.0077
8.3223	8.7774	6.5087	11.4752	12.1348	8.6148 N	10.8454	10.9248
8.4825	8.8856	6.6656	12.0269	12.7692	9.7541 N	11.1322	11.6906
8.9223	9.2674	8.5753	12.6052	13.213	12.0702 N	11.0903	11.205
9.0794	9.3535	8.8273	12.7767	13.3307	12.2798 N	11.0514	11.1688
9.1879	9.4537	8.8185	12.8399	13.2993	12.2874 N	10.9821	11.0784
9.269	9.7188	8.8342	12.9106	13.6133	12.2413 N	10.9493	11.1
9.433	9.8422	9.0565	13.095	13.7037	12.4825 N	10.9154	10.9964
9.0028	9.3243	8.6729	12.6173	13.1692	12.1314 N	11.0112	11.1398
8.7124	8.954	8.4572	12.3219	12.8338	11.8936 N	11.1011	11.1498
8.3907	8.6027	8.123	11.9321	12.2896	11.3756 N	11.155	11.196
8.1663	8.5705	7.9373	11.6552	12.2196	11.228 N	11.1906	11.249
7.937	8.339	7.6263	11.3428	12.0046	10.783 N	11.2039	11.2546
7.7471	7.9692	7.4931	11.1521	11.7599	10.6627 N	11.2747	11.3593
7.4822	7.7996	7.2003	10.8838	11.3804	10.3659 N	11.376	11.4359
7.3391	7.5565	7.1023	10.7356	11.155	10.2283 N	11.4292	11.4946
7.3814	7.6555	7.1261	10.8132	11.4011	10.372 N	11.4432	11.4848
7.2834	7.5099	6.9995	10.6546	11.1308	10.1465 N	11.4298	11.4875
7.068	7.3045	6.7585	10.3677	10.83	9.8717 N	11.4558	11.5179
6.9421	7.1196	6.7808	10.1887	10.6601	9.777 N	11.4611	11.5087
6.9015	7.0529	6.71	10.1493	10.4951	9.6582 N	11.4801	11.5301
6.9327	7.0847	6.7517	10.2284	10.7306	9.8155 N	11.5108	11.5635
7.3417	10.3373	4.8274	10.7112	14.7654	4.2123 N	11.6216	15.4676
9.8591	10.2864	9.4493	14.0303	14.6865	13.3953 N	11.1624	11.1958
9.9997	10.3596	9.5428	14.1538	14.7096	13.4772 N	11.1086	11.1817
11.6586	12.9813	10.4017	15.9039	18.057	13.7688 N	10.7463	11.12
11.7067	12.2399	11.2699	16.3819	17.2139	15.6977 N	10.9957	11.0469
12.3808	12.798	11.9456	17.2558	17.955	16.3872 N	10.9555	11.0735
12.1872	12.4757	11.651	16.9533	17.4084	16.2636 N	10.9359	11.0724
12.5594	13.1812	11.9567	17.2658	18.276	16.3167 N	10.8165	10.8838
13.0698	13.8527	12.6452	17.8117	18.8079	17.2602 N	10.7275	10.7974
13.6189	14.009	13.2219	18.4706	19.1433	17.7726 N	10.6773	10.7377
13.2087	13.613	12.7791	17.9699	18.5864	17.2498 N	10.7099	10.7645
12.895	13.3064	12.6286	17.6228	18.3463	17.0003 N	10.7557	10.8051
12.7793	13.2326	12.2204	17.554	18.1465	16.6203 N	10.8086	10.8943
11.972	12.3205	11.561	16.5621	17.1425	15.7364 N	10.8802	10.9213
11.7604	12.1371	11.3361	16.2638	16.8133	15.594 N	10.8766	10.9054
13.1903	19.6017	8.3318	17.3506	24.9358	10.8339 N	10.3733	10.9102
13.7999	14.2178	13.5297	18.8812	19.5532	18.2315 N	10.7676	10.8034
14.1363	14.472	13.7976	19.304	19.8902	18.7468 N	10.7475	10.7736
14.3842	14.7015	13.847	19.6208	20.2403	18.7565 N	10.7368	10.7669
14.3007	14.874	13.9925	19.5113	20.3883	19.0143 N	10.7387	10.7677



15. 2097	15. 8399	14. 7737	20. 5811	21. 4065	19. 9452 N	10. 6539	10. 7003
15. 8586	16. 5563	15. 086	21. 3964	22. 4879	20. 1839 N	10. 6235	10. 706
15. 7481	16. 2096	15. 2818	21. 3051	22. 0167	20. 5803 N	10. 6518	10. 7032
15. 406	16. 2412	14. 8492	20. 9291	22. 2827	20. 109 N	10. 6948	10. 7689
14. 7835	15. 285	14. 2197	20. 1733	20. 9855	19. 4007 N	10. 7408	10. 8183
14. 252	14. 7931	13. 9427	19. 52	20. 5177	19. 0137 N	10. 7785	10. 855
13. 656	17. 2752	8. 4178	17. 3909	23. 9785	10. 5984 N	9. 8872	11. 979
11. 8936	15. 0397	7. 2544	14. 3759	20. 4501	7. 2431 N	9. 4934	12. 7643
11. 4174	17. 9864	5. 8197	15. 6274	22. 2182	9. 4208 N	10. 8939	12. 4894
10. 2293	16. 2592	5. 7548	14. 6052	22. 0359	9. 4193 N	11. 2945	12. 52
9. 1999	9. 6061	8. 7717	13. 8291	14. 5097	13. 1218 N	11. 6868	11. 7963
9. 3097	9. 7311	8. 973	13. 9505	14. 7028	13. 248 N	11. 6573	11. 7664
9. 1168	9. 3698	8. 8203	13. 7228	14. 3548	13. 1597 N	11. 6991	11. 8651
9. 197	9. 6936	8. 8157	13. 7614	14. 489	13. 113 N	11. 6434	11. 8613
8. 9817	9. 452	8. 5093	13. 5817	14. 5097	12. 9344 N	11. 7429	11. 934
8. 6729	8. 827	8. 4954	13. 255	13. 6442	12. 855 N	11. 839	11. 9154
8. 5543	8. 7909	8. 2722	13. 1099	13. 5932	12. 5299 N	11. 8649	11. 9342
8. 3479	8. 6135	7. 9673	12. 8245	13. 3561	12. 1083 N	11. 8866	11. 9595
8. 3036	8. 5843	7. 954	12. 7554	13. 2681	12. 1874 N	11. 8863	11. 9577
8. 2185	8. 4594	7. 9955	12. 7075	13. 1981	12. 2055 N	11. 9458	12. 0417
7. 8667	8. 1164	7. 6263	12. 3001	12. 7406	11. 5783 N	12. 0462	12. 1165
7. 8831	8. 1301	7. 5257	12. 3431	12. 8213	11. 6022 N	12. 0584	12. 1355
7. 8475	8. 0269	7. 6513	12. 297	12. 7495	11. 7812 N	12. 0652	12. 1252
7. 9134	8. 1048	7. 722	12. 374	12. 9011	11. 8677 N	12. 0471	12. 1139
7. 842	8. 1446	7. 5795	12. 2492	12. 8832	11. 6586 N	12. 0371	12. 0946
7. 9116	8. 1564	7. 6291	12. 3622	13. 0008	11. 7369 N	12. 04	12. 1132
7. 7655	8. 0719	7. 3945	12. 1581	12. 7854	11. 5229 N	12. 0582	12. 1233
7. 7186	7. 9837	7. 3001	12. 1174	12. 7854	11. 3698 N	12. 0822	12. 1424
7. 2711	7. 5085	6. 9692	11. 4382	11. 9542	10. 7472 N	12. 1003	12. 1558
7. 3874	7. 8364	6. 9613	11. 6253	12. 4705	10. 9242 N	12. 1034	12. 151
7. 762	9. 7363	7. 4306	11. 9744	13. 8515	11. 4117 N	11. 9282	12. 1389
10. 8511	15. 5567	9. 5597	15. 5461	21. 2262	13. 2246 N	11. 2344	11. 4356
10. 2887	11. 1423	9. 512	15. 1776	16. 3218	14. 287 N	11. 5162	11. 7346
9. 4555	10. 1462	8. 3427	14. 3924	15. 3835	12. 8754 N	11. 8133	12. 1746
8. 776	9. 0726	8. 4829	13. 7151	14. 2933	13. 0979 N	12. 0418	12. 1027
9. 0089	9. 4007	8. 7196	13. 9506	14. 6609	13. 406 N	11. 9594	12. 0517
9. 2907	9. 522	9. 003	14. 2979	14. 8577	13. 8178 N	11. 9031	11. 9848
9. 422	9. 8733	9. 091	14. 4647	15. 1903	13. 7231 N	11. 8806	11. 9147
9. 1921	9. 4701	8. 9286	14. 1043	14. 6579	13. 5374 N	11. 8762	11. 9323
9. 2097	9. 5924	8. 8786	14. 0909	14. 944	13. 5468 N	11. 8496	11. 8951
9. 3997	9. 7685	9. 0619	14. 3955	15. 122	13. 6761 N	11. 8585	11. 9003
9. 2903	9. 5531	8. 9314	14. 229	14. 8349	13. 6629 N	11. 8593	11. 9217
9. 3613	9. 6923	9. 0536	14. 2755	14. 7945	13. 6161 N	11. 8194	11. 8894
9. 0067	9. 3368	8. 6351	13. 7967	14. 3934	13. 1212 N	11. 861	11. 9548
8. 59	9. 0051	8. 2955	13. 3194	14. 1746	12. 8386 N	11. 9714	12. 0558
8. 2341	8. 4644	7. 9429	12. 8408	13. 3633	12. 2974 N	12. 0229	12. 0748
8. 3452	8. 5582	8. 0879	13. 0203	13. 5374	12. 3402 N	12. 0268	12. 0796
8. 2863	8. 5479	7. 997	12. 9146	13. 462	12. 303 N	12. 017	12. 0709
8. 136	8. 3887	7. 8031	12. 6133	13. 1394	12. 0998 N	11. 9697	12. 0367
8. 437	8. 8185	8. 0831	13. 0925	13. 8464	12. 3543 N	11. 9783	12. 071
8. 4314	8. 7246	8. 0922	13. 1312	13. 7825	12. 5705 N	12. 011	12. 0696

8. 4276	8. 6301	8. 2473	13. 1389	13. 7764	12. 6616 N	12. 0199	12. 0627
8. 0404	8. 5982	7. 5116	12. 4965	13. 4246	11. 5389 N	11. 9929	12. 0659
7. 8143	8. 1484	7. 4201	12. 1222	12. 9812	10. 8178 N	11. 9699	12. 0988
7. 9351	8. 297	7. 4278	11. 4054	11. 9647	10. 5955 N	11. 2601	11. 3003
8. 2564	8. 601	7. 9276	11. 8441	12. 4498	11. 3448 N	11. 2407	11. 28
8. 6268	9. 0452	8. 2808	12. 3096	13. 0046	11. 632 N	11. 1887	11. 2556
12. 1273	15. 8149	8. 862	16. 7324	21. 7848	12. 2924 N	10. 9051	11. 1542
7. 872	15. 8322	6. 324	11. 9642	22. 0456	9. 7708 N	11. 9579	12. 2319
8. 7329	10. 1061	6. 3393	12. 9893	14. 785	9. 9563 N	11. 6333	12. 2458
9. 896	10. 3073	8. 7826	14. 3856	14. 9895	13. 2442 N	11. 3716	11. 7708
8. 8222	9. 1063	8. 4197	13. 275	13. 8422	12. 621 N	11. 6962	11. 8099
8. 5471	8. 9314	8. 2243	12. 8844	13. 7649	12. 2874 N	11. 713	11. 7672
8. 563	8. 8704	8. 2761	12. 9198	13. 501	12. 3039 N	11. 7209	11. 7611
8. 5916	8. 8936	8. 2622	12. 9775	13. 5421	12. 3287 N	11. 7317	11. 7839
8. 454	8. 6732	8. 2055	12. 7687	13. 2622	12. 3371 N	11. 7307	11. 7903
10. 1228	13. 1755	7. 3972	14. 1358	19. 321	7. 3972 N	11. 1583	13. 7033
7. 9405	8. 9494	6. 746	11. 3207	14. 1623	10. 053 N	11. 1953	11. 8875
6. 6922	7. 1321	6. 3596	10. 3388	11. 1204	9. 7017 N	11. 9391	12. 0361
6. 4568	6. 6447	6. 1975	10. 0192	10. 497	9. 4227 N	11. 9777	12. 0478
6. 5564	6. 8686	6. 3379	10. 1544	10. 7504	9. 6288 N	11. 9607	12. 0052
6. 5647	6. 756	6. 2935	10. 1116	10. 7059	9. 5758 N	11. 9111	11. 9646
6. 3532	6. 7266	6. 1196	9. 8228	10. 497	9. 3041 N	11. 9449	11. 9915
6. 2639	6. 4612	6. 0963	9. 6919	10. 1648	9. 1675 N	11. 9519	11. 9938
6. 2311	6. 4058	6. 0533	9. 6335	10. 0576	9. 2466 N	11. 9446	12. 0107
6. 211	6. 4295	5. 9589	9. 6414	10. 1133	9. 1451 N	11. 981	12. 054
6. 0399	6. 2421	5. 7799	9. 3924	9. 8561	8. 833 N	11. 9968	12. 0745
6. 015	6. 2603	5. 7853	9. 3616	10. 0234	8. 9373 N	12. 0045	12. 0516
6. 4371	8. 8124	5. 8247	9. 7602	12. 7288	8. 8697 N	11. 7986	12. 0282
9. 0997	9. 5339	8. 5394	12. 8012	13. 5885	11. 8538 N	11. 0481	11. 1046
9. 2666	9. 6228	8. 8704	12. 9778	13. 6779	12. 432 N	11. 0029	11. 069
9. 7131	10. 1532	9. 2499	13. 4738	14. 1263	12. 6668 N	10. 908	10. 966
9. 828	10. 0966	9. 459	13. 6326	14. 1162	13. 0792 N	10. 9069	10. 9711
10. 2223	10. 5479	9. 9127	14. 0421	14. 5693	13. 554 N	10. 8085	10. 8619
10. 4951	11. 064	10. 274	14. 3376	15. 203	13. 884 N	10. 7519	10. 8341
11. 1833	11. 5762	10. 7516	15. 2373	15. 9271	14. 4444 N	10. 7248	10. 7776
11. 142	11. 6845	10. 7462	15. 2631	16. 0886	14. 6746 N	10. 7809	10. 856
6. 0069	11. 0196	0. 1458	8. 2035	17. 544	0. 1027 N	15. 2212	20. 4
0. 2894	2. 2888	0. 101	0. 2894	4. 5719	0. 0514 F	20. 3886	20. 4312
4. 4109	9. 1452	0. 1309	6. 6626	13. 5866	0 N	14. 9797	20. 4552
9. 1487	9. 4784	8. 887	13. 4999	14. 3078	12. 9867 N	11. 5124	11. 5774
4. 0928	9. 4749	0. 1541	5. 9169	15. 7225	0. 0514 F	16. 7687	20. 4625
0. 2563	0. 459	0. 0319	0. 2563	0. 6164	0 F	20. 4617	20. 4693
0. 2203	0. 3795	0. 0856	0. 2203	0. 5651	0 F	20. 4678	20. 475
0. 2184	0. 4776	0. 0497	0. 2184	0. 5651	0 F	20. 475	20. 475
0. 2109	0. 4509	0. 0333	0. 2109	0. 5651	0 F	20. 4773	20. 4812
0. 1882	0. 411	0. 0236	0. 1882	0. 4623	0 F	20. 4774	20. 4812
0. 206	0. 4401	0. 0167	0. 206	0. 5651	0 F	20. 4771	20. 4812
0. 1815	0. 3613	0	0. 1815	0. 411	0 F	20. 4842	20. 4938
0. 1734	0. 3318	0. 0333	0. 1734	0. 411	0 F	20. 5087	20. 5154
1. 5945	5. 5048	0. 043	2. 4653	10. 3633	0 F	18. 2121	20. 5188
5. 596	5. 92	5. 3607	8. 8967	9. 589	8. 2777 N	12. 1941	12. 2432

6. 9413	8. 8713	5. 4966	10. 3215	12. 3262	8. 6139 N	11. 6203	12. 1794
6. 8633	8. 6533	6. 4643	10. 4953	12. 8871	9. 7914 N	11. 8516	11. 9872
7. 771	10. 1027	6. 5656	11. 6427	15. 0815	9. 6348 N	11. 6649	11. 8514
6. 4467	10. 3402	0. 1878	9. 5011	16. 4141	0 N	13. 983	20. 5191
7. 366	9. 7505	0. 0746	10. 786	14. 4306	0 N	13. 4003	20. 5125
9. 6046	9. 8249	9. 2946	14. 0168	14. 5619	13. 4759 N	11. 4069	11. 4905
9. 5228	10. 089	7. 5033	13. 8521	14. 7371	10. 89 N	11. 3777	11. 5577
5. 467	9. 6691	0. 2534	7. 8363	14. 3352	0. 1027 N	15. 3604	20. 4473
2. 8411	7. 4851	0. 1874	4. 1311	12. 7754	0. 1027 F	17. 2794	20. 4492
1. 3179	8. 7871	0. 111	1. 721	14. 2079	0 F	19. 4425	20. 4452
0. 3241	0. 4484	0. 1276	0. 3241	0. 6164	0. 1027 F	20. 455	20. 4625
0. 3495	0. 575	0. 1624	0. 3495	0. 6164	0. 0514 F	20. 4723	20. 4812
0. 2996	0. 5193	0. 0944	0. 2996	0. 6678	0 F	20. 4828	20. 4875
0. 2419	0. 518	0. 0265	0. 2419	0. 6678	0 F	20. 4964	20. 5069
0. 1638	0. 3878	0. 0083	0. 1638	0. 4623	0 F	20. 5102	20. 5125
0. 141	0. 3027	0. 0153	0. 141	0. 411	0 F	20. 5124	20. 5188
0. 0906	0. 3031	0	0. 0906	0. 411	0 F	20. 5195	20. 525
0. 0956	0. 2654	0	0. 0956	0. 411	0 F	20. 5188	20. 5199
0. 0992	0. 3248	0	0. 0992	0. 411	0 F	20. 5227	20. 525
0. 0982	0. 2254	0. 0236	0. 0982	0. 3596	0 F	20. 511	20. 5188
0. 1167	0. 3322	0	0. 1167	0. 411	0 F	20. 5071	20. 5125
0. 0959	0. 3249	0	0. 0959	0. 3596	0 F	20. 5121	20. 5182
0. 1344	0. 2867	0. 0068	0. 1344	0. 411	0 F	20. 5197	20. 525
0. 1201	0. 3165	0. 0068	0. 1201	0. 411	0 F	20. 5234	20. 525
0. 1215	0. 2721	0	0. 1215	0. 3596	0 F	20. 5284	20. 5312
0. 1051	0. 2688	0	0. 1051	0. 411	0 F	20. 5385	20. 5466
0. 105	0. 3263	0	0. 105	0. 3596	0 F	20. 5387	20. 5438
0. 1189	0. 2718	0	0. 1189	0. 3596	0 F	20. 5278	20. 5421
0. 0986	0. 2784	0. 0068	0. 0986	0. 411	0 F	20. 5066	20. 5188
0. 1237	0. 3132	0	0. 1237	0. 4623	0 F	20. 4812	20. 4938
0. 1581	0. 3182	0. 0083	0. 1581	0. 411	0 F	20. 4585	20. 4747
0. 1541	0. 4024	0. 0086	0. 1541	0. 6164	0 F	20. 4601	20. 4625
0. 1271	0. 2916	0. 0111	0. 1271	0. 411	0 F	20. 461	20. 4633
0. 0931	0. 1763	0	0. 0931	0. 3082	0 F	20. 4683	20. 475
0. 1119	0. 2652	0	0. 1119	0. 3596	0 F	20. 4798	20. 4856
0. 0892	0. 2999	0	0. 0892	0. 3596	0 F	20. 4982	20. 5125
0. 1034	0. 2791	0	0. 1034	0. 411	0 F	20. 5083	20. 5125
0. 1326	0. 3182	0	0. 1326	0. 411	0 F	20. 5192	20. 5254
0. 1246	0. 2916	0	0. 1246	0. 411	0 F	20. 5298	20. 5333
0. 1169	0. 2671	0. 0083	0. 1169	0. 3596	0 F	20. 5372	20. 5438
0. 1072	0. 3082	0	0. 1072	0. 3596	0 F	20. 531	20. 5438
0. 1342	0. 2877	0. 0243	0. 1342	0. 3596	0 F	20. 5253	20. 5277
0. 1326	0. 2943	0. 024	0. 1326	0. 3596	0 F	20. 5262	20. 5288
0. 1441	0. 3296	0. 0086	0. 1441	0. 411	0 F	20. 5149	20. 5231
0. 1574	0. 3778	0. 0069	0. 1574	0. 4623	0 F	20. 5106	20. 5129
0. 1543	0. 3973	0. 0264	0. 1543	0. 4623	0 F	20. 523	20. 5288
0. 1688	0. 3219	0. 0325	0. 1688	0. 4623	0 F	20. 5481	20. 5562
0. 1536	0. 3443	0. 0154	0. 1536	0. 4623	0 F	20. 57	20. 5883
0. 1024	0. 351	0	0. 1024	0. 411	0 F	20. 607	20. 6188
0. 1564	0. 3579	0. 0274	0. 1564	0. 411	0 F	20. 6127	20. 6146
0. 164	0. 4726	0. 0114	0. 164	0. 5651	0 F	20. 6189	20. 6246

0.1418	0.2718	0.0139	0.1418	0.3596		0 F	20.6069	20.6125
0.157	0.3695	0	0.157	0.5651		0 F	20.5863	20.597
0.1603	0.387	0.0274	0.1603	0.4623		0 F	20.5638	20.5812
0.1743	0.3927	0.04	0.1743	0.4623		0 F	20.5339	20.5444
0.1633	0.3248	0.0111	0.1633	0.411		0 F	20.5253	20.5282
0.1607	0.3356	0.0208	0.1607	0.3596		0 F	20.522	20.5309
0.1636	0.3499	0.018	0.1636	0.411		0 F	20.5304	20.5438
0.1749	0.3471	0.0186	0.1749	0.411		0 F	20.5638	20.5812
0.2118	0.3938	0.0365	0.2118	0.4623		0 F	20.5988	20.6188
0.1985	0.381	0.0385	0.1985	0.4623		0 F	20.6232	20.6329
0.2317	0.3612	0.0713	0.2317	0.411		0 F	20.6409	20.6471
0.2212	0.411	0.0444	0.2212	0.4623		0 F	20.6481	20.65
0.2329	0.4138	0.068	0.2329	0.4623		0 F	20.644	20.6468
0.2151	0.379	0.0685	0.2151	0.4623		0 F	20.6422	20.6452
0.2342	0.464	0.0753	0.2342	0.5651		0 F	20.6351	20.6375
0.2042	0.354	0.0812	0.2042	0.4623		0 F	20.6183	20.625
0.1492	0.3239	0.0208	0.1492	0.411		0 F	20.5905	20.6062
0.179	0.4165	0.0653	0.179	0.4623		0 F	20.582	20.5867
0.2023	0.3844	0.05	0.2023	0.4623		0 F	20.5909	20.5951
0.2542	0.3693	0.0862	0.2542	0.4623		0 F	20.6009	20.6065
0.2849	0.497	0.0895	0.2849	0.5651		0 F	20.6136	20.625
0.3297	0.538	0.1361	0.3297	0.6678	0.1027 F		20.6269	20.6399
0.3918	0.5702	0.1926	0.3918	0.6678	0.1027 F		20.6463	20.65
0.4501	0.6081	0.1912	0.4501	0.7192	0.1027 F		20.6504	20.6546
0.3982	0.6479	0.0394	0.3982	0.7192	0 F		20.6514	20.6562
0.4562	0.738	0.1926	0.4562	0.8733	0.1541 F		20.651	20.6562
0.5274	0.8433	0.1839	0.5274	0.9247	0.1027 F		20.6412	20.6465
0.526	0.7473	0.285	0.526	0.8733	0.2055 F		20.6281	20.6375
0.4062	0.6109	0.168	0.4062	0.7192	0.1027 F		20.6247	20.6254
0.2818	0.4914	0.0653	0.2818	0.5651	0 F		20.6212	20.625
0.1794	0.4315	0.0099	0.1794	0.5651	0 F		20.6212	20.6279
0.1007	0.3111	0.0029	0.1007	0.3596	0 F		20.6352	20.6375
0.1378	0.2777	0.0051	0.1378	0.411	0 F		20.641	20.6438
0.1185	0.3139	0	0.1185	0.411	0 F		20.649	20.6527
0.1652	0.3582	0	0.1652	0.411	0 F		20.6501	20.6522
0.2253	0.4058	0.0457	0.2253	0.4623	0 F		20.6477	20.65
0.2478	0.4804	0.0417	0.2478	0.5651	0 F		20.6471	20.65
0.2658	0.4259	0.0985	0.2658	0.5651	0 F		20.6448	20.6472
0.2764	0.4248	0.1077	0.2764	0.5651	0 F		20.6398	20.6438
0.2774	0.5411	0.1041	0.2774	0.6164	0.0514 F		20.6187	20.625
0.2722	0.4888	0.1027	0.2722	0.6164	0.0514 F		20.5969	20.6109
0.2751	0.4922	0.0911	0.2751	0.6164	0.0514 F		20.5809	20.5851
0.3381	0.6262	0.1027	0.3381	0.7192	0.0514 F		20.5731	20.5787
0.5254	0.7344	0.2966	0.5254	0.8219	0.1541 F		20.5477	20.5591
4.6369	12.1849	0.4651	6.4637	17.428	0.3596 F		15.9129	20.5438
10.7256	15.3356	5.3236	14.9806	21.0439	8.3913 N		11.0813	12.3387
12.9304	18.7893	7.8224	17.4658	26.9053	11.7745 N		10.7067	11.9895
10.1953	15.6549	6.1755	14.7772	22.5666	9.1248 N		11.4302	12.1035
11.3736	17.4359	6.9664	16.0329	24.8421	10.0332 N		11.1624	12.0002
10.8363	17.4143	6.8544	15.347	24.2916	9.6288 N		11.2307	11.9689
12.2633	17.5518	6.0034	15.5165	22.8465	9.2943 N		10.032	12.2571

15. 1251	21. 1746	11. 4346	18. 7656	26. 2636	13. 6183 N	9. 7166	10. 7461
14. 742	19. 4907	8. 0468	18. 3471	26. 8966	10. 3459 N	9. 7414	11. 8306
14. 3349	20. 3809	4. 3532	17. 3428	28. 9858	1. 7466 N	9. 718	18. 8887
15. 902	22. 7502	11. 3347	19. 3099	30. 0788	13. 0774 N	9. 476	10. 1288
12. 3136	20. 7784	6. 4351	14. 8178	27. 1627	5. 0856 N	9. 9093	15. 2034
9. 4705	12. 6933	5. 6109	11. 5632	17. 9658	4. 0582 N	11. 1647	15. 3142
8. 0735	10. 0656	6. 262	11. 845	14. 3011	6. 6781 N	11. 504	12. 204
8. 2684	13. 5311	7. 0559	11. 9762	17. 3444	10. 0249 N	11. 3634	12. 6438
7. 7643	10. 2851	5. 9432	11. 46	13. 7625	9. 4051 N	11. 5141	12. 3842
7. 6147	9. 1795	6. 4589	11. 3974	14. 0578	9. 4123 N	11. 6419	12. 7915
7. 5637	11. 2739	6. 5886	11. 4229	15. 3113	9. 8932 N	11. 7353	12. 7486
7. 2415	8. 6482	6. 1533	11. 1013	13. 2113	5. 9589 N	11. 9331	13. 0046
6. 9995	8. 7551	5. 7397	10. 9937	14. 2912	5. 1883 N	12. 1715	13. 0782
6. 6806	7. 8529	5. 6604	10. 6145	13. 2708	5. 0856 N	12. 3964	13. 1402
7. 0351	8. 4561	5. 6474	10. 5427	12. 6262	5. 4452 N	11. 9324	13. 1768
6. 8833	8. 603	5. 7654	10. 6982	13. 2834	5. 5993 N	12. 0641	12. 9397
6. 8872	8. 1845	5. 4518	10. 7912	13. 1197	9. 0494 N	12. 073	12. 9356
8. 1932	14. 1883	6. 4709	11. 6356	18. 7987	8. 3869 N	11. 185	12. 6467
8. 9626	14. 9429	6. 3814	12. 2868	19. 1675	8. 476 N	10. 8965	12. 4105
8. 9136	13. 4125	4. 6635	11. 859	16. 9817	4. 3664 N	10. 8942	14. 5889
9. 7004	14. 9042	7. 1318	13. 1891	18. 8436	9. 9894 N	10. 7733	11. 8312
8. 7491	12. 3079	7. 6301	12. 5095	16. 59	10. 5909 N	11. 2314	12. 2105
9. 2712	16. 1185	7. 4	12. 7921	20. 9678	9. 8952 N	10. 9141	11. 83
8. 9451	15. 3881	7. 3475	12. 7474	19. 8796	10. 0224 N	11. 2332	12. 2542
10. 109	15. 1673	7. 7722	13. 6366	19. 178	10. 6939 N	10. 6857	11. 8706
8. 9552	14. 8722	7. 6011	12. 7351	19. 8506	9. 8934 N	11. 1814	12. 149
10. 6878	17. 1277	8. 0331	14. 2974	20. 4469	10. 8582 N	10. 6386	11. 7121
8. 9575	16. 6885	7. 5531	12. 5636	21. 7715	10. 1688 N	11. 0596	12. 0315
8. 2215	10. 5565	6. 7808	11. 9001	15. 4251	10. 0884 N	11. 3352	12. 5544
10. 0613	16. 1801	7. 1222	13. 319	21. 7507	6. 9863 N	10. 7802	14. 1078
8. 9719	14. 4506	3. 223	12. 2901	18. 2763	1. 4897 N	11. 1788	17. 865
8. 9542	19. 2831	6. 8637	12. 385	24. 2083	9. 2401 N	10. 9582	11. 7224
7. 5571	9. 3211	6. 4312	11. 1306	14. 052	9. 4608 N	11. 5017	12. 1605
7. 4367	10. 6833	6. 2312	10. 9365	15. 4847	9. 112 N	11. 4962	12. 4254
7. 2494	9. 5863	6. 3893	10. 9526	14. 1288	9. 1435 N	11. 7358	12. 775
7. 7801	11. 0992	6. 0033	11. 1942	15. 2918	8. 8514 N	11. 2883	12. 1484
6. 973	7. 6695	5. 9283	10. 8475	12. 4355	8. 9257 N	11. 998	12. 8481
6. 808	7. 7452	5. 9408	10. 7814	12. 5806	9. 2116 N	12. 1578	12. 7504
6. 6663	11. 2028	5. 4951	10. 4775	15. 2133	8. 3686 N	12. 113	12. 7602
6. 5703	8. 643	5. 7891	10. 2883	12. 4825	8. 8742 N	12. 0588	12. 7847
7. 0795	10. 1099	5. 7798	10. 3217	14. 4958	8. 1005 N	11. 4161	12. 3426
7. 9256	11. 3859	5. 775	11. 2195	15. 2094	9. 0208 N	11. 1625	12. 6167
8. 566	12. 151	5. 3647	11. 5071	18. 5907	4. 8288 N	10. 8738	14. 1775
8. 3827	12. 2106	5. 9367	11. 7069	16. 9417	8. 3904 N	11. 0336	12. 7198
9. 7008	14. 705	7. 4772	13. 1225	18. 9703	10. 3881 N	10. 6942	11. 46
10. 2927	14. 7237	7. 7652	12. 9566	21. 3151	8. 5787 N	9. 9735	12. 1529
10. 8592	14. 652	7. 5033	13. 5975	18. 7263	6. 524 N	10. 0092	13. 9184
11. 0629	13. 8812	8. 6107	13. 5847	17. 3457	10. 325 N	9. 6245	10. 3701
11. 7529	15. 3944	8. 7975	14. 046	19. 1683	10. 8721 N	9. 3257	10. 3132
11. 161	14. 6553	8. 8853	13. 4957	17. 1892	10. 4199 N	9. 4685	10. 2356
9. 2511	14. 4983	7. 8877	11. 8747	19. 1681	9. 7527 N	10. 1322	10. 3979

10. 6532	14. 2558	8. 1883	13. 1908	17. 5359	10. 3683 N	9. 7376	10. 3688
10. 3529	14. 7746	7. 8781	12. 9417	18. 9337	9. 9884 N	9. 8621	10. 4246
9. 1916	13. 3504	7. 1029	11. 7821	16. 4119	9. 4624 N	10. 1308	10. 594
9. 2573	12. 9126	7. 8972	11. 8764	15. 3819	10. 3249 N	10. 1145	10. 4142
7. 8416	8. 9069	5. 0939	10. 2839	13. 1631	4. 3151 N	10. 8467	14. 6217
8. 1612	11. 2433	4. 9912	10. 6382	15. 015	4. 4178 N	10. 5324	14. 7628
8. 8044	12. 4878	7. 2598	11. 1609	15. 4488	9. 2508 N	9. 9726	10. 7379
8. 6367	9. 7671	7. 6094	11. 3354	13. 5729	9. 3208 N	10. 3317	10. 8143
8. 9692	12. 5613	7. 6319	11. 5902	15. 31	9. 9585 N	10. 1782	10. 7333
8. 6237	12. 5823	6. 8819	11. 263	15. 7585	8. 6386 N	10. 296	10. 8438
8. 3897	9. 3853	7. 1362	11. 3523	13. 0728	9. 1426 N	10. 6544	11. 0622
8. 3103	9. 1119	7. 3126	11. 3834	12. 5834	9. 9235 N	10. 7835	11. 3502
8. 116	9. 0179	6. 7725	11. 1559	12. 9961	9. 2258 N	10. 8201	11. 2806
8. 4394	14. 7265	5. 9075	11. 4843	19. 9274	5. 137 N	11. 0766	14. 2726
9. 4233	14. 0967	5. 7534	12. 1337	18. 0582	5. 137 N	10. 8072	14. 8016
10. 2863	14. 1952	7. 7784	12. 7736	17. 8386	9. 7149 N	9. 7719	10. 401
10. 4966	14. 0906	5. 132	13. 1382	21. 2991	4. 8288 N	10. 235	14. 5181
10. 5816	14. 3106	7. 4138	13. 2259	18. 6465	9. 4992 N	9. 8426	10. 3131
10. 2847	19. 6301	6. 2911	12. 9167	23. 68	5. 3425 N	10. 2339	14. 5092
11. 0307	14. 5462	8. 9078	13. 6555	17. 9437	11. 1762 N	9. 7193	10. 1613
10. 7633	14. 9236	8. 1775	13. 427	18. 7818	10. 2596 N	9. 8115	10. 2258
12. 0688	15. 4651	7. 9557	14. 9224	23. 5834	9. 7603 N	9. 7592	12. 7175
10. 8399	15. 4075	7. 1139	13. 8652	21. 1364	6. 5753 N	10. 5405	14. 4786
10. 7679	14. 2669	8. 1067	13. 3984	17. 6564	6. 0616 N	10. 0153	14. 3152
10. 9009	18. 8569	8. 6301	13. 5343	22. 5532	10. 8999 N	9. 7618	10. 0288
11. 2428	14. 8657	8. 8328	14. 0462	19. 6685	7. 8082 N	9. 9372	13. 9785
11. 5458	19. 1228	8. 7134	14. 6071	25. 5634	8. 6815 N	9. 9524	12. 1117
9. 349	16. 5582	7. 5656	11. 8406	20. 6433	9. 8882 N	10. 0182	10. 3849
11. 8076	17. 0822	5. 7312	15. 6181	24. 1629	4. 726 N	10. 7624	14. 5355
15. 0585	23. 7064	11. 8399	19. 0624	30. 7303	13. 0432 N	9. 9357	11. 0073
13. 9695	18. 6335	9. 1952	18. 0674	25. 4403	11. 3695 N	10. 1734	11. 7694
14. 6952	19. 2266	9. 4021	19. 2734	25. 8856	12. 6802 N	10. 3302	11. 387
14. 5993	19. 0262	11. 1572	18. 5852	27. 3913	13. 4865 N	9. 9968	11. 0351
12. 9945	16. 7882	9. 2688	16. 157	23. 0136	11. 391 N	9. 7326	10. 5991
14. 7661	20. 0508	8. 7029	19. 4107	30. 3428	12. 4418 N	10. 3607	11. 552
14. 6569	18. 5028	8. 501	19. 2228	24. 4085	12. 1486 N	10. 3469	11. 6321
11. 7007	19. 2317	5. 1967	15. 2729	24. 6167	4. 0068 N	10. 7706	14. 8993
10. 5372	15. 1209	4. 7038	14. 1265	21. 6674	4. 161 N	10. 8248	14. 5421
10. 8518	19. 1395	6. 2969	13. 6987	25. 5638	4. 9829 N	10. 205	14. 7038
10. 5458	14. 0306	8. 426	13. 153	17. 7916	10. 2136 N	9. 8052	10. 175
9. 7378	12. 0421	7. 1751	12. 2944	16. 3368	5. 3425 N	10. 1964	14. 5037
11. 4181	17. 0881	8. 022	14. 5059	23. 4566	6. 9349 N	10. 0543	12. 7509
13. 4154	16. 8257	10. 2027	16. 4691	22. 8821	12. 3723 N	9. 5801	10. 6597
14. 5102	21. 5239	10. 4811	17. 002	26. 9251	12. 6001 N	9. 0985	11. 7919
13. 9316	20. 9218	8. 2374	17. 439	27. 312	8. 1164 N	9. 8371	12. 1498
12. 9383	18. 7334	7. 8332	17. 212	24. 6762	8. 1678 N	10. 5557	12. 755
8. 6958	11. 6167	6. 9544	12. 3601	17. 1904	6. 8322 N	11. 3786	13. 1944
8. 3522	9. 9931	7. 3681	12. 5217	16. 278	10. 8032 N	11. 6621	12. 3762
7. 7923	8. 8422	6. 5886	12. 0254	13. 7662	10. 2667 N	11. 9271	12. 8629
7. 9019	9. 4784	6. 6324	12. 0732	15. 2404	6. 2157 N	11. 9686	13. 113
7. 9368	9. 8186	5. 7576	11. 8759	14. 8369	5. 4966 N	11. 908	13. 2635

7. 556	9. 351	5. 5633	11. 7256	15. 0557	5. 2397 N	12. 2791	13. 5245
7. 1232	8. 6357	5. 6021	10. 9323	14. 2393	5. 2397 N	12. 5012	13. 4372
6. 7972	7. 6241	5. 7799	10. 6641	13. 5983	5. 702 N	12. 5371	13. 2232
6. 514	7. 9637	5. 2182	9. 2562	13. 577	5. 137 N	12. 6619	13. 6593
6. 305	7. 1089	4. 8602	8. 6986	12. 4137	4. 8288 N	12. 8612	13. 7415
6. 5849	7. 6678	5. 2911	9. 9003	12. 1501	5. 1883 N	12. 1738	13. 4452
6. 3591	7. 3764	5. 3189	9. 6084	12. 8244	4. 9829 N	12. 6339	13. 5117
6. 0504	7. 5541	4. 615	8. 6342	12. 915	4. 3664 N	12. 8988	13. 7796
6. 2696	7. 0592	5. 2383	9. 6391	12. 636	5. 1883 N	12. 6494	13. 5607
5. 9899	7. 3556	4. 5334	7. 2258	12. 8053	4. 4178 F	13. 1058	13. 7424
5. 7721	7. 0145	4. 4264	8. 1016	11. 6687	4. 3151 N	12. 8217	13. 8542
5. 9739	7. 1668	4. 1991	8. 2649	11. 4432	4. 0582 N	12. 6985	13. 8964
5. 6554	7. 0377	4. 0554	7. 7645	11. 7977	4. 0068 N	12. 8437	13. 8641
6. 0044	7. 0012	4. 9812	8. 6819	11. 5808	4. 6746 N	12. 6264	13. 6085
6. 4634	7. 6735	5. 0144	9. 8735	12. 6316	4. 8288 N	12. 4928	13. 6897
6. 5416	8. 3186	4. 9815	9. 2947	13. 1188	4. 6233 N	12. 5154	13. 6086
7. 247	8. 7426	5. 5854	10. 7684	13. 2646	5. 3938 N	11. 935	13. 3715
7. 3722	8. 2455	6. 045	11. 1899	13. 054	5. 5993 N	11. 8502	13. 0247
8. 2	11. 3759	5. 2198	11. 5068	15. 5133	4. 9315 N	11. 2663	13. 5405
7. 651	9. 1813	6. 0852	11. 5192	14. 3349	5. 9589 N	11. 7192	12. 9431
8. 5965	15. 0742	6. 5394	12. 4026	19. 1461	6. 2671 N	11. 3761	12. 9383
10. 1198	15. 5748	7. 4389	13. 4574	19. 8277	7. 3972 N	10. 8314	14. 3633
10. 4878	18. 6095	5. 6743	13. 9246	23. 1125	5. 0856 N	11. 0161	14. 2444
8. 9559	14. 0205	6. 9891	12. 5804	18. 8436	9. 9831 N	11. 0931	12. 3135
8. 2288	9. 6079	6. 9473	11. 7667	13. 2665	10. 1485 N	11. 2088	12. 3934
7. 9807	9. 6741	6. 8391	11. 5955	13. 7773	9. 863 N	11. 3673	12. 3058
8. 2482	11. 7237	7. 1073	11. 8034	15. 7674	9. 9774 N	11. 2298	12. 1125
7. 9562	10. 7821	6. 6211	11. 6853	14. 997	9. 9856 N	11. 4803	12. 231
7. 802	10. 3435	6. 4908	11. 5389	14. 6216	9. 8115 N	11. 5328	12. 8583
7. 5069	8. 9466	6. 3948	11. 4285	13. 265	10. 0167 N	11. 8038	12. 3914
7. 4036	9. 2924	6. 331	11. 2965	13. 5952	9. 3516 N	11. 8283	12. 8033
6. 9526	8. 1206	6. 0531	10. 9788	13. 6468	9. 3344 N	12. 1304	12. 8481
6. 8815	8. 3705	5. 8464	10. 8771	13. 9477	5. 4452 N	12. 1859	13. 0417
7. 3232	8. 8919	6. 2568	10. 7158	12. 5699	9. 1067 N	11. 4309	12. 409
7. 0412	7. 8165	6. 2207	10. 784	12. 1259	9. 251 N	11. 8512	12. 7202
7. 9447	12. 625	6. 4161	11. 2871	16. 1558	9. 3216 N	11. 1822	12. 5415
8. 5959	13. 9615	6. 6475	12. 0969	17. 86	9. 7714 N	11. 1184	12. 1857
8. 7468	17. 6323	7. 3334	12. 2749	22. 0238	9. 8021 N	11. 0812	12. 0138
8. 595	12. 6999	6. 3052	11. 8961	17. 2274	6. 2157 N	11. 0576	13. 2069
9. 4559	16. 9465	7. 5548	13. 0579	20. 9642	10. 9876 N	10. 9531	11. 8198
10. 5843	19. 4642	6. 9792	14. 4635	24. 3068	9. 9184 N	10. 8679	12. 1402
10. 3407	17. 6615	8. 196	14. 2493	22. 5025	11. 4852 N	10. 8886	12. 2875
10. 6878	18. 1518	7. 5722	14. 612	22. 2149	10. 6879 N	10. 8559	12. 1632
10. 5935	18. 1235	8. 5854	14. 6325	22. 1406	12. 3781 N	10. 9119	12. 365
9. 394	15. 3013	7. 5149	13. 6379	21. 0444	11. 4302 N	11. 3842	12. 5698
8. 883	12. 2194	7. 139	13. 0852	17. 0867	10. 8642 N	11. 5035	12. 9213
9. 5509	16. 7449	7. 1437	13. 1925	21. 0627	10. 3775 N	10. 9045	12. 7426
9. 7447	14. 6668	7. 4044	12. 8234	17. 1779	10. 6448 N	10. 3933	11. 4825
10. 0884	15. 254	8. 4346	12. 925	18. 1409	11. 149 N	10. 0892	10. 9812
10. 1237	14. 489	8. 0017	12. 8695	17. 3512	10. 5174 N	10. 0154	10. 7885
10. 0266	17. 8919	7. 9452	12. 7387	20. 8333	10. 5344 N	10. 0289	10. 9291

9. 3284	10. 889	7. 7808	12. 2489	15. 0119	10. 6302 N	10. 3324	11. 3746
9. 0542	10. 6661	8. 1148	11. 9532	15. 1693	10. 3569 N	10. 3925	11. 3292
9. 0971	10. 3461	7. 505	11. 7372	13. 7933	10. 1748 N	10. 1472	11. 2486
8. 945	10. 3054	7. 3624	11. 9615	13. 8327	10. 3103 N	10. 54	11. 4419
8. 3229	9. 7644	7. 2183	11. 4642	13. 7596	10. 04 N	10. 8439	11. 4877
8. 5815	13. 9146	6. 5438	11. 659	16. 9987	9. 4268 N	10. 7212	11. 7859
8. 711	11. 1257	7. 0874	11. 7714	15. 0775	10. 2083 N	10. 6461	11. 5971
8. 559	11. 0342	7. 4347	11. 9154	15. 311	10. 2268 N	10. 952	12. 2966
8. 6738	12. 0868	4. 9971	11. 4849	17. 5389	4. 161 N	11. 3255	14. 825
8. 4774	12. 555	4. 8482	10. 8247	16. 0263	4. 0068 N	10. 8841	14. 8412
3. 4103	13. 3644	0. 3231	4. 5723	18. 8603	0. 2055 F	17. 3264	20. 1497
4. 7228	16. 6256	0. 3527	5. 4626	18. 8819	0. 3082 F	16. 2375	20. 1375
13. 7686	19. 5372	10	15. 9164	21. 7743	11. 7634 N	8. 9262	9. 5867
14. 1558	18. 5085	11. 4654	16. 1256	20. 728	13. 2888 N	8. 736	9. 1933
6. 0883	17. 8916	0. 3253	7. 0819	21. 2234	0. 2055 F	15. 2558	19. 9938
0. 4547	0. 6609	0. 2751	0. 4547	0. 8219	0. 1541 F	19. 978	19. 9875
5. 2161	12. 1932	0. 28	6. 3429	15. 6084	0. 1541 F	15. 3345	19. 9868
11. 1088	12. 4033	7. 3807	14. 1875	18. 4287	5. 9075 N	10. 4962	13. 889
9. 9171	12. 1912	6. 6421	12. 9158	18. 605	5. 3938 N	11. 4995	14. 938
8. 936	10. 3921	7. 2223	13. 5756	16. 862	6. 9349 N	11. 9136	13. 0438
8. 3673	10. 6087	6. 8222	12. 8542	15. 0685	6. 6781 N	11. 9347	12. 9948
8. 3053	10. 0268	7. 2895	12. 8005	14. 31	10. 7146 N	11. 9113	12. 7054
8. 0719	10. 0137	6. 6052	12. 5675	14. 8723	7. 2945 N	12. 0932	13. 0267
8. 0408	9. 4064	6. 7858	12. 618	14. 9364	10. 8648 N	12. 0844	12. 9379
7. 9975	9. 2715	6. 0285	12. 3151	14. 9799	6. 0103 N	12. 1629	13. 2083
7. 8685	9. 8332	6. 4295	11. 6629	15. 5719	6. 1644 N	12. 5547	13. 2875
7. 8184	9. 3257	6. 0548	11. 6024	14. 7099	5. 7534 N	12. 3706	13. 3419
8. 0061	9. 2924	6. 7941	12. 4543	15. 1748	10. 4535 N	11. 9981	12. 9064
7. 6066	9. 0344	6. 0301	11. 4335	15. 1608	5. 7534 N	12. 5006	13. 3922
7. 362	9. 1452	5. 966	10. 6267	14. 921	5. 702 N	12. 6971	13. 3017
7. 345	9. 4007	5. 8644	11. 0393	15. 4687	5. 3938 N	12. 6122	13. 5127
7. 3212	8. 8467	5. 7634	10. 6154	14. 7479	5. 702 N	12. 5985	13. 452
6. 968	8. 8599	4. 9044	9. 4977	14. 2237	4. 8288 N	12. 7427	13. 7175
8. 3311	13. 5672	5. 8464	11. 7692	18. 4767	5. 8048 N	11. 4327	13. 5392
11. 29	15. 0736	8. 1015	14. 7396	19. 5153	10. 8651 N	10. 294	11. 1821
8. 6056	14. 5182	6. 0716	11. 1851	18. 7961	5. 9075 N	11. 8609	13. 5377
9. 7611	16. 591	6. 1088	12. 793	23. 6818	2. 4144 N	11. 2884	17. 6704
12. 1366	16. 3339	9. 6849	14. 5642	19. 8064	11. 8185 N	9. 374	9. 9829
11. 6966	16. 3286	5. 2244	14. 1937	19. 6937	4. 1096 N	9. 9135	15. 2949
11. 7227	17. 3907	8. 08	14. 0086	19. 1409	10. 3933 N	9. 4004	10. 359
13. 0372	16. 8229	9. 4534	15. 5436	21. 2664	10. 5822 N	9. 2972	12. 4938
13. 3547	19. 0748	8. 8522	16. 5997	27. 7913	11. 3128 N	9. 738	11. 5877
11. 3577	16. 4897	8. 3136	14. 0279	20. 1666	10. 6471 N	9. 7114	10. 2628
10. 8771	14. 975	7. 0725	13. 4553	19. 3573	5. 4452 N	9. 9645	15. 1121
11. 4402	15. 8621	9. 8544	14. 1822	19. 4786	11. 8168 N	9. 7186	9. 9651
10. 2338	11. 4346	5. 902	12. 8083	17. 4702	4. 6746 N	10. 3044	15. 2198
8. 7674	11. 1853	5. 7998	12. 4768	16. 4778	4. 3664 N	11. 4444	15. 3145
8. 4737	9. 9948	7. 0907	12. 3788	15. 1853	10. 381 N	11. 4219	12. 0209
8. 4818	10. 5766	7. 3389	12. 1391	14. 6597	10. 1261 N	11. 2125	12. 1646
8. 4949	9. 515	7. 039	12. 4098	14. 9677	10. 1484 N	11. 4094	12. 5571
8. 5132	9. 8282	7. 382	12. 4392	14. 373	10. 7498 N	11. 4137	12. 7264



8.2462	9.9986	7.1529	12.2688	14.5145	10.6649 N	11.5975	12.5324
7.9403	9.0245	7.0128	12.0644	13.6683	10.4403 N	11.7811	12.5077
8.1893	9.5319	7.202	11.8958	14.452	9.7417 N	11.3588	12.3296
7.9801	9.1646	6.7239	11.7999	13.4074	10.2499 N	11.5351	12.3701
7.7772	9.6472	4.9743	9.8866	15.1268	4.1096 N	11.6666	15.2821
10.617	15.0066	8.9486	13.0275	17.8291	11.2262 N	9.6191	9.9917
11.2637	17.0465	6.1445	12.1313	17.7647	5.8048 N	9.8517	13.4804
6.7391	8.1983	5.6805	8.1278	13.1777	3.8527 F	12.7352	15.387
8.2623	10.8307	7.8235	12.4836	16.4785	11.6379 N	11.738	11.8458
9.6129	16.8729	5.6225	13.2164	22.6616	5.4966 N	11.3425	13.5804
6.6703	14.2128	0.5579	8.9989	18.6771	0.411 F	13.5667	20.1405
4.2217	10.3202	0.1888	6.5219	15.6247	0.1027 F	16.2606	20.1252
4.8621	12.6318	0.3402	6.9235	17.9953	0.2055 F	16.43	20.1125
0.4042	0.7606	0.1342	0.4042	0.976	0.0514 F	20.1116	20.1175
0.4702	0.7206	0.3148	0.4702	0.8733	0.1541 F	20.1224	20.1274
0.4969	0.7904	0.2916	0.4969	0.8733	0.1541 F	20.1336	20.15
0.5566	0.7192	0.348	0.5566	0.8219	0.2055 F	20.1635	20.1844
5.8306	17.792	0.3953	7.6549	21.4253	0.1541 F	15.5876	20.2003
13.3224	22.5472	1.0441	16.2028	29.3348	0.8733 N	9.9071	20.0059
9.9694	13.3611	6.0033	13.4532	18.8754	5.702 N	10.9291	13.3473
9.7896	13.0336	8.4926	13.5202	17.9631	11.4753 N	10.8652	11.9809
9.5708	12.0959	8.3861	13.5236	16.7303	11.1421 N	11.0877	12.1443
9.0665	11.4604	7.4401	13.2072	16.3262	10.6173 N	11.3882	12.5836
8.9092	10.4024	7.432	13.054	15.5738	11.159 N	11.4398	12.5051
9.0235	10.863	7.4829	12.8962	15.711	10.3726 N	11.2054	12.025
8.3954	9.8088	6.996	12.752	15.8219	6.4212 N	11.8378	13.075
8.6892	10.3989	7.1835	13.0825	16.1033	10.5941 N	11.7071	12.3651
8.6712	10.96	7.4486	12.863	15.2536	10.5719 N	11.5651	12.3968
8.0648	10.1768	0.6336	11.7432	16.521	0.5651 N	12.2637	20.375
1.2523	9.9727	0.4723	1.4933	15.2309	0.411 F	19.9068	20.4312
0.7921	1.0718	0.601	0.7921	1.1301	0.4623 F	20.4501	20.4725
1.8673	7.0307	0.5512	2.3759	10.5479	0.4623 F	18.7319	20.4812
0.7097	0.9204	0.5634	0.7097	0.976	0.411 F	20.453	20.4562
0.6566	0.9195	0.3943	0.6566	0.976	0.3082 F	20.4366	20.4485
0.629	0.9452	0.4873	0.629	1.0788	0.411 F	20.4171	20.425
0.5876	0.6976	0.401	0.5876	0.8733	0.3082 F	20.3921	20.3973
0.6285	0.8579	0.4538	0.6285	0.976	0.3082 F	20.3881	20.3915
0.6437	0.8927	0.4192	0.6437	0.976	0.3596 F	20.3896	20.3958
0.6136	0.8276	0.4623	0.6136	0.8733	0.3596 F	20.4066	20.4125
0.5044	0.7517	0.2928	0.5044	0.9247	0.2055 F	20.4209	20.4312
0.5452	0.6927	0.3463	0.5452	0.7192	0.2055 F	20.4524	20.4673
0.5585	0.7594	0.3811	0.5585	0.8733	0.3082 F	20.4907	20.5125
3.9711	9.6575	0.3099	5.235	13.5795	0.2055 F	16.2905	20.5218
8.7257	10.7738	7.2515	12.179	14.6998	10.2949 N	10.9753	11.7517
8.3282	9.6797	7.1353	11.9882	14.3835	9.7671 N	11.285	11.7575
8.2516	9.6714	6.2654	11.4542	14.7957	9.1128 N	10.897	11.8771
8.7613	11.2979	6.7079	11.4385	14.6487	8.9211 N	10.2815	10.6911
8.6305	9.5784	7.7269	11.2716	12.9036	9.5783 N	10.2773	10.6051
8.9462	11.8789	7.432	11.1735	14.5524	8.8023 N	9.8111	10.5008
8.3784	9.9087	6.8951	10.959	13.1657	9.2335 N	10.2983	10.8131
8.2667	9.3678	6.456	11.0161	12.8299	9.696 N	10.5046	12.0581

7. 0627	8. 7757	5. 9242	10. 6633	13. 1399	9. 0012 N	11. 7439	12. 1851
6. 3304	8. 215	0. 4276	9. 5294	12. 5771	0. 3596 N	12. 4129	20. 6123
0. 4273	0. 7357	0. 2416	0. 4273	0. 8219	0. 1027 F	20. 6354	20. 6425
0. 3799	0. 6359	0. 0663	0. 3799	0. 7192	0 F	20. 6525	20. 6576
9. 3977	10. 957	0. 3485	12. 8685	15. 3706	0. 1541 N	11. 6202	20. 6539
2. 0438	10. 8291	0. 0777	2. 6459	15. 4262	0 F	19. 0187	20. 5881
0. 3626	0. 5833	0. 1902	0. 3626	0. 8219	0. 1027 F	20. 5525	20. 575
0. 3974	0. 5462	0. 193	0. 3974	0. 6678	0. 1541 F	20. 5178	20. 5326
0. 4161	0. 6027	0. 2552	0. 4161	0. 7192	0. 1027 F	20. 481	20. 5002
0. 4909	0. 7038	0. 2945	0. 4909	0. 8733	0. 2055 F	20. 4497	20. 4638
0. 584	0. 8302	0. 3957	0. 584	0. 9247	0. 3082 F	20. 4158	20. 4311
0. 5732	0. 7306	0. 4096	0. 5732	0. 8219	0. 3082 F	20. 4043	20. 4135
0. 5175	0. 7705	0. 2846	0. 5175	0. 8219	0. 2055 F	20. 4064	20. 421
0. 3923	0. 5601	0. 1902	0. 3923	0. 6678	0. 0514 F	20. 4341	20. 4458
9. 4327	15. 0444	0. 2618	12. 002	19. 1237	0. 2055 N	11. 633	20. 45
9. 8736	16. 8895	7. 8679	13. 5474	21. 5596	10. 8052 N	10. 8626	11. 8146
8. 9538	10. 6821	6. 9332	12. 9636	15. 6843	10. 3848 N	11. 3284	12. 1298
8. 4764	9. 5409	7. 2751	12. 6051	14. 667	10. 4196 N	11. 5809	12. 0657
8. 3047	10. 1532	6. 3268	12. 3386	14. 9997	9. 675 N	11. 5739	12. 472
8. 7621	12. 7813	6. 7908	12. 5856	17. 1734	10. 0741 N	11. 2878	12. 6383
9. 0206	11. 9035	7. 4702	12. 3826	16. 225	10. 3713 N	10. 8053	11. 25
9. 023	11. 7748	7. 316	12. 3121	16. 2922	9. 9487 N	10. 7503	11. 3755
8. 1153	11. 825	6. 6449	12. 196	16. 3415	7. 7568 N	11. 7112	12. 9353
7. 4467	9. 7186	6. 0931	11. 5738	14. 4105	5. 9589 N	12. 2676	13. 0931
7. 7072	9. 0445	6. 5008	11. 4469	13. 551	9. 5822 N	11. 5784	12. 3252
6. 5232	11. 7859	0. 3662	9. 5982	16. 9773	0. 3082 N	13. 2777	20. 6038
0. 2949	0. 5618	0. 0822	0. 2949	0. 6678	0 F	20. 6134	20. 6196
3. 0989	8. 0351	0. 0528	4. 5957	12. 0562	0. 0514 F	16. 9737	20. 6415
8	8. 4149	6. 6517	11. 8158	12. 557	8. 4676 N	11. 5208	11. 5976
7. 9719	9. 3858	6. 7038	11. 6211	13. 5462	9. 9 N	11. 4056	11. 5724
9. 6257	10. 0463	8. 9783	13. 7627	14. 5026	12. 6715 N	11. 2081	11. 3302
8. 8783	10. 5266	7. 4129	12. 9227	15. 1771	11. 0909 N	11. 4088	11. 8095
5. 224	8. 0253	0. 597	7. 7255	12. 1246	0. 5651 N	14. 8245	20. 8171
2. 0199	8. 9367	0. 2651	2. 643	15. 4632	0. 1027 F	19. 1739	20. 8159
0. 3662	0. 5901	0. 1226	0. 3662	0. 6678	0 F	20. 8071	20. 8102
0. 3063	0. 5623	0. 1392	0. 3063	0. 6678	0 F	20. 808	20. 8125
0. 3462	0. 6558	0. 1641	0. 3462	0. 6678	0. 1027 F	20. 8167	20. 8229
0. 2982	0. 5066	0. 089	0. 2982	0. 6164	0. 0514 F	20. 8348	20. 8458
7. 8038	14. 3932	0. 1259	10. 196	17. 1211	0. 0514 N	11. 7371	20. 847
9. 0694	14. 3335	6. 8544	12. 7658	21. 4521	10. 0685 N	11. 1162	12. 7075
7. 9234	9. 4965	6. 4669	12. 1035	14. 5472	5. 702 N	11. 8692	13. 5594
9. 928	13. 4118	8. 1386	12. 5921	16. 3941	9. 9209 N	9. 9762	10. 4694
10. 2931	12. 975	8. 5621	12. 9824	16. 8484	10. 652 N	9. 9143	10. 3044
9. 5295	12. 3718	5. 2894	12. 0542	17. 5931	4. 1096 N	10. 6005	15. 359
8. 1315	8. 94	4. 6358	10. 4912	14. 802	3. 8014 N	11. 1416	15. 6225
7. 2369	9. 0709	4. 5761	10. 6041	14. 078	3. 8014 N	12. 5099	15. 6801
7. 4609	8. 9229	5. 6672	11. 6846	14. 6979	5. 702 N	12. 1561	13. 1579
7. 6893	10. 7637	6. 3324	11. 8124	15. 6593	6. 1644 N	12. 1532	13. 5015
7. 8096	9. 9671	6. 2072	11. 8294	15. 209	6. 9863 N	11. 8285	13. 0345
7. 7788	9. 1367	6. 4794	11. 8521	14. 5161	7. 089 N	11. 8406	12. 994
7. 656	15. 9544	4. 5876	8. 9344	20. 21	4. 4692 F	12. 2766	13. 9017

9. 1356	10. 3442	5. 945	12. 1315	13. 3035	5. 4452 N	10. 4925	12. 4512
6. 2899	8. 8342	0. 3762	8. 4119	12. 1829	0. 3596 N	12. 4042	20. 8459
9. 0766	10. 7346	6. 6035	13. 1604	15. 1387	9. 5017 N	11. 3554	11. 9647
8. 6772	10. 1601	7. 8695	13. 0661	15. 2934	7. 7568 N	12. 3283	13. 173
10. 0872	13. 329	2. 9645	12. 7833	19. 1898	1. 1301 N	10. 831	17. 9823
13. 7781	16. 2481	10. 9109	17. 5483	21. 2039	13. 761 N	10. 011	10. 6361
6. 5104	13. 059	0. 1208	8. 7076	18. 5228	0 N	15. 7476	20. 6827
0. 1545	0. 3525	0. 0171	0. 1545	0. 4623	0 F	20. 6791	20. 6875
0. 1173	0. 3041	0	0. 1173	0. 411	0 F	20. 6628	20. 675
0. 1321	0. 3082	0. 0033	0. 1321	0. 4623	0 F	20. 66	20. 6625
0. 1775	0. 387	0. 0265	0. 1775	0. 4623	0 F	20. 6673	20. 6779
9. 7376	18. 2196	0. 0171	11. 9442	23. 2836	0 N	12. 3554	20. 6812
11. 5325	14. 8773	8. 6749	13. 9768	18. 1297	10. 8122 N	9. 4694	10. 034
11. 7728	15. 7954	9. 5462	14. 196	19. 0434	11. 8133 N	9. 4217	9. 9725
8. 6232	10. 5169	4. 4039	12. 2657	15. 4503	3. 5445 N	11. 7107	15. 4497
8. 661	11. 1472	7. 1553	12. 9132	16. 2692	11. 0526 N	11. 6148	12. 8733
8. 5884	10. 9973	7. 0543	13. 0388	15. 2073	11. 0579 N	11. 7727	12. 5205
8. 6409	10. 2725	7. 2282	12. 7715	15. 3263	10. 511 N	11. 5127	12. 7155
8. 2878	12. 6883	6. 8425	12. 4946	17. 5854	6. 6781 N	11. 8886	13. 0812
8. 1544	10. 0221	6. 4555	12. 893	16. 2857	6. 3185 N	12. 218	13. 0179
7. 61	9. 2565	6. 0749	11. 7971	14. 5317	5. 9075 N	12. 3062	13. 1089
8. 1097	9. 9199	6. 1945	12. 4489	15. 6277	5. 4966 N	12. 1556	13. 3276
6. 2405	12. 98	0. 121	8. 4605	16. 6085	0. 0514 N	14. 3419	20. 6375
0. 1431	0. 3332	0	0. 1431	0. 411	0 F	20. 6473	20. 6581
1. 1511	9. 5867	0	1. 5569	13. 9928	0 F	19. 5086	20. 675
0. 0634	0. 2684	0	0. 0634	0. 411	0 F	20. 6575	20. 6638
0. 089	0. 2626	0	0. 089	0. 411	0 F	20. 6467	20. 6562
0. 08	0. 2419	0	0. 08	0. 3596	0 F	20. 6343	20. 6438
0. 0945	0. 2668	0	0. 0945	0. 411	0 F	20. 6128	20. 6225
0. 1157	0. 2968	0	0. 1157	0. 3596	0 F	20. 5845	20. 5985
0. 0802	0. 2916	0	0. 0802	0. 3596	0 F	20. 5673	20. 5809
0. 0881	0. 2386	0	0. 0881	0. 3596	0 F	20. 559	20. 5625
0. 0898	0. 3239	0	0. 0898	0. 3596	0 F	20. 5567	20. 5611
0. 0908	0. 2444	0	0. 0908	0. 411	0 F	20. 551	20. 5558
0. 0904	0. 2499	0	0. 0904	0. 3596	0 F	20. 5527	20. 5562
0. 1088	0. 3016	0. 0083	0. 1088	0. 3596	0 F	20. 5673	20. 5804
0. 0953	0. 2916	0	0. 0953	0. 411	0 F	20. 5925	20. 6062
0. 1102	0. 3331	0	0. 1102	0. 411	0 F	20. 616	20. 6244
0. 0609	0. 224	0	0. 0609	0. 3082	0 F	20. 6414	20. 6462
0. 0737	0. 3513	0	0. 0737	0. 4623	0 F	20. 6488	20. 6625
0. 0653	0. 236	0	0. 0653	0. 3082	0 F	20. 6941	20. 725
0. 0595	0. 1655	0	0. 0595	0. 3082	0 F	20. 7625	20. 783
0. 0493	0. 1833	0	0. 0493	0. 3082	0 F	20. 809	20. 8264
0. 0485	0. 1458	0	0. 0485	0. 2055	0 F	20. 8462	20. 8619
0. 063	0. 2452	0	0. 063	0. 3596	0 F	20. 8801	20. 8988
0. 0641	0. 1983	0	0. 0641	0. 3596	0 F	20. 9106	20. 9188
0. 0412	0. 1222	0	0. 0412	0. 2055	0 F	20. 9267	20. 9379
0. 0784	0. 294	0	0. 0784	0. 3596	0 F	20. 9414	20. 9498
2. 8429	7. 6291	0	4. 0352	11. 3788	0 F	16. 8873	20. 9732
8. 4987	10. 1695	1. 9578	12. 3349	14. 8764	0 N	11. 4692	17. 0368
8. 1703	8. 5245	7. 8761	11. 8766	12. 4137	11. 3501 N	11. 369	11. 4331

8. 5104	8. 7329	8. 3451	12. 3414	12. 8269	11. 9062 N	11. 3458	11. 409
8. 3896	8. 6135	8. 1421	12. 1905	12. 6523	11. 7069 N	11. 3649	11. 4164
8. 1441	8. 6107	7. 8168	11. 8096	12. 6777	11. 2389 N	11. 3453	11. 3868
7. 8698	8. 0899	7. 6326	11. 4025	11. 9755	10. 8527 N	11. 3376	11. 4236
8. 1564	8. 5837	7. 8082	11. 9767	12. 6853	11. 3095 N	11. 4655	11. 6714
8. 0309	8. 4191	7. 7443	11. 9127	12. 923	11. 1332 N	11. 5619	11. 8149
7. 4243	8. 1496	4. 6353	10. 9358	12. 4086	4. 5719 N	11. 9402	14. 0233
7. 3498	13. 4589	4. 4221	8. 8371	16. 644	4. 3664 N	12. 029	14. 0844
10. 6821	19. 0776	4. 3859	14. 1373	22. 6943	3. 5445 N	10. 8575	14. 8637
8. 9812	14. 8715	0. 3567	11. 6881	21. 5585	0. 3082 N	12. 7157	21. 1125
0. 3989	0. 5788	0. 2021	0. 3989	0. 6678	0. 0514 F	21. 1302	21. 1438
0. 4106	0. 7011	0. 2363	0. 4106	0. 8219	0. 1541 F	21. 1455	21. 1508
0. 4347	0. 6927	0. 2171	0. 4347	0. 8219	0. 1027 F	21. 1472	21. 1538
0. 408	0. 6928	0. 1707	0. 408	0. 8219	0. 1027 F	21. 1484	21. 15
0. 2788	0. 5373	0. 0417	0. 2788	0. 6164	0 F	21. 1505	21. 1564
0. 2146	0. 4276	0	0. 2146	0. 4623	0 F	21. 1496	21. 1508
0. 1569	0. 3429	0. 0249	0. 1569	0. 4623	0 F	21. 1512	21. 1625
0. 1781	0. 4127	0. 0264	0. 1781	0. 4623	0 F	21. 1689	21. 175
0. 3918	0. 6844	0. 0325	0. 3918	0. 7192	0 F	21. 1779	21. 1812
0. 4375	0. 7636	0. 2721	0. 4375	0. 8219	0. 2055 F	21. 181	21. 183
3. 7314	10. 8918	0. 3134	5. 0075	18. 193	0. 2055 F	17. 0577	21. 1875
2. 654	9. 8613	0. 1969	3. 7762	18. 4798	0. 1027 F	18. 1102	21. 1762
7. 1911	9. 509	0. 2684	11. 3596	16. 3626	0. 2055 N	13. 3836	21. 1421
8. 2798	8. 5257	8. 0531	13. 267	13. 9004	12. 6756 N	12. 2626	12. 347
8. 3831	8. 7894	7. 9637	13. 3312	14. 1686	12. 4861 N	12. 1958	12. 276
8. 479	8. 7757	8. 2003	13. 2996	14. 1084	12. 485 N	12. 0721	12. 2909
1. 0882	8. 433	0. 4081	1. 3139	13. 4987	0. 3082 F	20. 6056	21. 0845
0. 6722	0. 8747	0. 379	0. 6722	0. 9247	0. 3082 F	21. 0604	21. 075
0. 7919	1. 0031	0. 6413	0. 7919	1. 1301	0. 4623 F	21. 0418	21. 0502
0. 689	0. 8766	0. 4292	0. 689	0. 9247	0. 3082 F	21. 0195	21. 0358
0. 6118	0. 802	0. 404	0. 6118	0. 9247	0. 3082 F	21. 0313	21. 0512
0. 7018	0. 9608	0. 4471	0. 7018	0. 976	0. 3596 F	21. 0803	21. 1125
0. 6017	0. 7886	0. 4275	0. 6017	0. 9247	0. 3082 F	21. 1396	21. 1625
0. 5968	0. 8082	0. 3165	0. 5968	0. 8733	0. 2055 F	21. 1678	21. 175
0. 4795	0. 6479	0. 2997	0. 4795	0. 7192	0. 1541 F	21. 1865	21. 2062
0. 3711	0. 6364	0. 2386	0. 3711	0. 7192	0. 1027 F	21. 2196	21. 2312
0. 0418	0. 3443	0	0. 0418	0. 5651	0 F	21. 2269	21. 2312
0. 0078	0. 0616	0	0. 0078	0. 2055	0 F	21. 2281	21. 2312
0. 0009	0. 0182	0	0. 0009	0. 0514	0 F	21. 2319	21. 2368
0. 0076	0. 0829	0	0. 0076	0. 1541	0 F	21. 2313	21. 2319
0. 0017	0. 0331	0	0. 0017	0. 1027	0 F	21. 2281	21. 2312
0. 0004	0. 0249	0	0. 0004	0. 0514	0 F	21. 2308	21. 2337
0. 0053	0. 222	0	0. 0053	0. 3082	0 F	21. 2384	21. 2438
0. 1148	0. 3322	0	0. 1148	0. 5651	0 F	21. 2581	21. 2672
4. 2405	10. 6613	0	6. 5117	16. 3406	0 N	15. 4367	21. 2478
8. 8962	13. 8784	5. 3147	12. 834	19. 5803	7. 8837 N	11. 3709	12. 462
8. 0191	12. 6633	5. 8262	12. 2772	18. 1799	8. 5297 N	11. 9329	12. 4746
7. 9044	13. 5	5. 1801	12. 0134	18. 8888	8. 4257 N	11. 9004	12. 5962
8. 861	13. 2733	5. 298	13. 394	19. 9868	8. 45 N	11. 7974	12. 3373
9. 7359	13. 781	5. 3259	13. 8689	18. 5126	8. 3551 N	11. 2637	12. 5093
8. 2022	13. 2654	6. 6507	12. 4092	18. 6295	9. 69 N	11. 7914	12. 202

7. 7132	8. 2106	7. 2459	12. 0106	12. 8382	11. 3036 N	12. 0097	12. 2127
8. 0676	10. 0817	0. 6662	12. 2252	16. 2045	0. 6164 N	13. 1754	20. 9375
10. 5718	16. 5702	5. 7038	15. 2182	22. 6064	8. 7633 N	11. 3703	12. 2532
10. 3329	19. 5858	5. 641	14. 5271	25. 1892	8. 8827 N	11. 1623	12. 3512
8. 0452	13. 2284	0. 8676	12. 148	20. 7306	0. 7192 N	12. 4469	20. 9117
0. 7747	0. 981	0. 5331	0. 7747	1. 1301	0. 411 F	20. 924	20. 9392
0. 7043	0. 9658	0. 5437	0. 7043	1. 0788	0. 411 F	20. 9491	20. 9558
0. 6518	0. 863	0. 4582	0. 6518	0. 9247	0. 3596 F	20. 9569	20. 9623
0. 6305	0. 8927	0. 3921	0. 6305	0. 976	0. 3596 F	20. 9642	20. 9688
0. 5917	0. 8291	0. 4304	0. 5917	0. 8733	0. 3082 F	20. 9657	20. 9725
0. 5789	0. 7937	0. 4123	0. 5789	0. 8733	0. 3596 F	20. 9732	20. 975
0. 4247	0. 6578	0. 2383	0. 4247	0. 8219	0. 1541 F	20. 9727	20. 975
0. 2978	0. 5342	0. 0861	0. 2978	0. 6164	0 F	20. 9586	20. 9688
0. 2768	0. 4452	0. 0628	0. 2768	0. 5651	0 F	20. 9473	20. 9537
0. 2099	0. 4041	0	0. 2099	0. 5651	0 F	20. 9449	20. 9483
0. 1939	0. 4955	0. 0083	0. 1939	0. 6164	0 F	20. 9502	20. 9528
2. 3511	11. 7156	0. 2204	3. 3741	17. 3035	0. 1541 F	18. 4595	20. 9688
7. 2553	12. 3785	0. 4179	10. 8712	18. 1687	0. 411 N	12. 5339	20. 9155
7. 4022	10. 8265	3. 8708	9. 629	16. 1627	3. 75 N	12. 4097	14. 3107
4. 8625	5. 5049	4. 086	6. 7961	9. 1887	4. 0068 N	13. 1146	14. 0048
5. 431	5. 6321	5. 254	8. 8433	9. 273	8. 3808 N	12. 4018	12. 4952
5. 5661	5. 7799	5. 2758	8. 9083	9. 4066	8. 4339 N	12. 2524	12. 4351
5. 8189	6. 0477	5. 6043	9. 2491	9. 7515	8. 6768 N	12. 1921	12. 3226
5. 8641	6. 1809	5. 5094	9. 3159	9. 8984	8. 689 N	12. 1877	12. 4206
5. 9231	6. 2157	5. 6318	9. 4324	9. 9452	8. 9207 N	12. 2089	12. 4594
5. 9405	6. 2185	5. 5595	9. 3934	10. 0308	8. 6383 N	12. 1462	12. 3387
6. 0744	6. 2865	5. 7832	9. 503	9. 9817	8. 9685 N	12. 0509	12. 1401
6. 1546	6. 4127	5. 8247	9. 5897	10. 1177	8. 981 N	12. 0154	12. 1338
0. 4998	4. 4955	0. 211	0. 5105	10. 3009	0. 1027 F	20. 6928	20. 7638
0. 3773	0. 5887	0. 193	0. 3773	0. 7192	0. 1027 F	20. 7748	20. 7818
0. 3731	0. 6435	0. 1284	0. 3731	0. 6678	0. 1027 F	20. 7922	20. 8003
0. 3293	0. 5386	0. 161	0. 3293	0. 6678	0. 1027 F	20. 8099	20. 8183
0. 2269	0. 3846	0. 0828	0. 2269	0. 4623	0 F	20. 8138	20. 8171
0. 2072	0. 371	0. 0348	0. 2072	0. 4623	0 F	20. 8181	20. 8215
0. 1944	0. 4888	0. 0264	0. 1944	0. 6678	0 F	20. 8208	20. 8242
0. 1977	0. 3944	0	0. 1977	0. 4623	0 F	20. 8264	20. 8304
0. 1858	0. 3457	0. 05	0. 1858	0. 411	0 F	20. 8257	20. 8331
0. 1922	0. 4606	0. 0114	0. 1922	0. 5651	0 F	20. 8205	20. 8247
0. 2057	0. 3973	0. 0472	0. 2057	0. 4623	0 F	20. 8243	20. 8254
0. 2352	0. 4832	0. 05	0. 2352	0. 6164	0 F	20. 8374	20. 8465
0. 3138	0. 469	0. 1336	0. 3138	0. 6678	0. 0514 F	20. 8453	20. 85
1. 776	7. 45	0. 2287	2. 3431	13. 7545	0. 1541 F	19. 2448	20. 8587
7. 3975	15. 472	0. 7277	10. 8241	22. 9583	0. 2055 N	12. 6905	20. 8167
10. 8588	16. 4469	6. 7089	15. 2086	23. 7398	9. 589 N	11. 1227	12. 1573
10. 535	15. 3832	5. 8296	14. 6484	22. 0559	9. 044 N	11. 0237	12. 105
9. 3771	15. 4486	6. 2737	13. 823	22. 0594	9. 6024 N	11. 5429	12. 0022
10. 8636	16. 2826	7. 2614	15. 223	22. 269	10. 7004 N	11. 1066	11. 969
8. 855	11. 0511	6. 5103	13. 2426	16. 6988	10. 0059 N	11. 6651	12. 1058
8. 8821	10. 5636	0. 4075	13. 1691	16. 0719	0. 3596 N	12. 0658	20. 7123
7. 9376	13. 4229	0. 262	11. 7995	17. 5691	0. 1541 N	12. 5944	20. 7225
12. 386	17. 1177	6. 9141	16. 5217	25. 9075	9. 3128 N	10. 5818	11. 8405

11.1362	19.0342	6.2192	15.3007	26.5694	9.1767 N	11.0095	12.0983
6.98	12.3995	0.2123	10.4361	20.0432	0.1027 N	13.0305	20.7471
0.2522	0.4709	0.0928	0.2522	0.5651	0 F	20.7537	20.7688
0.2175	0.379	0.0679	0.2175	0.4623	0 F	20.7761	20.7835
0.2395	0.488	0.0547	0.2395	0.6164	0 F	20.78	20.7848
0.2648	0.4789	0.0377	0.2648	0.5651	0 F	20.779	20.7812
0.2398	0.3957	0.0569	0.2398	0.4623	0 F	20.773	20.775
0.2691	0.4554	0.0713	0.2691	0.5651	0 F	20.7717	20.775

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(流速最小(流速折算)

11.7034	11.7653	11.95	11.6875 N	1.3963	1.485	1.139	1.3963
11.6994	11.7553	11.85	11.6812 N	1.418	1.6775	1.2636	1.418
11.7171	11.774	11.8562	11.6938 N	1.4285	1.6472	1.2614	1.4285
11.697	11.7448	11.8188	11.6688 N	1.4479	1.6222	1.172	1.4479
11.7135	11.7624	11.8375	11.6812 N	1.4162	1.461	1.3606	1.4162
11.7476	11.8213	11.9	11.7312 N	1.4462	1.4929	1.4025	1.4462
11.8882	13.3099	13.6188	11.8812 N	1.6158	1.794	1.454	1.6158
11.5729	11.7432	13.5312	11.55 N	1.5738	1.7574	1.3356	1.5738
10.4873	11.4331	12.0312	10.4562 N	1.6223	2.2445	1.2222	1.6223
10.5275	10.8454	10.95	10.475 N	1.6844	2.1724	1.4205	1.6844
10.8387	11.1322	11.7062	10.8125 N	1.3918	1.6251	1.2247	1.3918
11.0069	11.0903	11.2875	10.9625 N	1.3149	1.4327	1.1918	1.3149
10.986	11.0514	11.1938	10.9125 N	1.198	1.4809	0.8548	1.198
10.8963	10.9821	11.1375	10.8625 N	1.0649	1.3843	0.7403	1.0649
10.8469	10.9493	11.1375	10.8125 N	0.9793	1.1635	0.662	0.9793
10.8204	10.9154	11.0688	10.7812 N	0.9384	1.2058	0.7135	0.9384
10.9198	11.0112	11.1812	10.875 N	1.0365	1.4015	0.7285	1.0365
11.0188	11.1011	11.175	10.9812 N	1.2174	1.4852	1.0215	1.2174
11.1165	11.155	11.225	11.0938 N	1.3017	1.5552	1.0852	1.3017
11.1086	11.1906	11.2688	11.075 N	1.4764	1.6718	1.1088	1.4764
11.1514	11.2039	11.275	11.1312 N	1.6822	1.8174	1.5952	1.6822
11.1961	11.2747	11.3875	11.175 N	1.7493	1.8288	1.6575	1.7493
11.3127	11.376	11.4625	11.2938 N	1.8063	1.9034	1.7277	1.8063
11.3851	11.4292	11.5188	11.3688 N	1.8151	1.8569	1.5885	1.8151
11.4052	11.4432	11.5062	11.375 N	1.8925	1.9573	1.7625	1.8925
11.3754	11.4298	11.4938	11.3562 N	1.8821	1.92	1.8465	1.8821
11.4128	11.4558	11.5688	11.3938 N	1.8647	1.9561	1.8304	1.8647
11.3948	11.4611	11.5312	11.3875 N	1.871	2.0003	1.6522	1.871
11.4179	11.4801	11.5562	11.4 N	1.8739	1.9435	1.8036	1.8739
11.4383	11.5108	11.5875	11.4062 N	1.8798	1.9216	1.7933	1.8798
11.073	11.6216	16.0812	11.05 N	1.9138	3.3815	1.7745	1.9138
11.1285	11.1624	11.2125	11.1125 N	2.0365	2.1252	1.8271	2.0365
11.0412	11.1086	11.1938	11.0312 N	2.1537	2.2638	1.9672	2.1537
10.281	10.7463	11.1312	10.275 N	2.1591	2.3609	1.8762	2.1591
10.9208	10.9957	11.0688	10.9062 N	2.0326	2.2293	1.7148	2.0326
10.8806	10.9555	11.1125	10.8438 N	1.9194	2.0625	1.7606	1.9194
10.8495	10.9359	11.125	10.8312 N	1.8667	1.95	1.7603	1.8667
10.7476	10.8165	10.9188	10.7375 N	1.8554	1.9447	1.6142	1.8554
10.63	10.7275	10.8312	10.6062 N	1.769	1.8783	1.6326	1.769
10.6308	10.6773	10.7625	10.6188 N	1.746	1.9035	1.4358	1.746
10.6601	10.7099	10.8	10.65 N	1.8029	1.8997	1.6508	1.8029
10.7095	10.7557	10.8125	10.7 N	1.8243	1.9607	1.7331	1.8243
10.7306	10.8086	10.9125	10.7125 N	1.8599	1.9425	1.7611	1.8599
10.83	10.8802	10.9375	10.8125 N	1.7989	1.9938	1.6018	1.7989
10.839	10.8766	10.9312	10.8125 N	1.7515	1.9848	1.4906	1.7515
9.8436	10.3733	10.9312	9.8312 N	2.068	2.7322	1.785	2.068
10.7188	10.7676	10.8125	10.7125 N	1.8457	1.89	1.7809	1.8457
10.7173	10.7475	10.7875	10.7 N	1.8639	1.9858	1.74	1.8639
10.7012	10.7368	10.7812	10.6875 N	1.8553	1.9132	1.7158	1.8553
10.6777	10.7387	10.7812	10.6562 N	1.9127	2.1505	1.735	1.9127

10.6004	10.6539	10.7312	10.5875 N	1.926	2.0422	1.8363	1.926
10.574	10.6235	10.7688	10.55 N	1.8604	2.1259	1.6166	1.8604
10.6125	10.6518	10.7375	10.6 N	1.9158	2.0295	1.8165	1.9158
10.6456	10.6948	10.8375	10.6188 N	1.9599	2.0876	1.6915	1.9599
10.6613	10.7408	10.8812	10.65 N	1.8764	1.9582	1.719	1.8764
10.7306	10.7785	10.9062	10.7062 N	1.8922	2.1564	1.5924	1.8922
8.0705	9.8872	12.7625	7.85 N	2.8452	5.3915	1.657	2.8452
7.7422	9.4934	13.8688	7.6688 N	3.0661	5.3479	1.9148	3.0661
8.5615	10.8939	12.5062	8.5375 N	1.9891	3.1065	1.5029	1.9891
8.6086	11.2945	12.6	8.5875 N	1.86	2.8745	1.6648	1.86
11.5356	11.6868	11.825	11.5188 N	1.5769	1.7201	1.335	1.5769
11.4723	11.6573	11.825	11.4625 N	1.4818	1.7684	1.1666	1.4818
11.4887	11.6991	11.8938	11.475 N	1.3999	1.5198	1.2658	1.3999
11.4194	11.6434	11.95	11.4062 N	1.4459	1.5631	1.266	1.4459
11.4735	11.7429	11.9688	11.4625 N	1.5128	1.7183	1.3205	1.5128
11.6684	11.839	11.9562	11.65 N	1.6155	1.7656	1.438	1.6155
11.7006	11.8649	11.95	11.6812 N	1.6852	1.8428	1.377	1.6852
11.7348	11.8866	11.9688	11.725 N	1.707	2.0115	1.4535	1.707
11.7519	11.8863	11.9812	11.7375 N	1.62	1.7061	1.4672	1.62
11.8243	11.9458	12.05	11.8188 N	1.6755	1.7458	1.4905	1.6755
11.8939	12.0462	12.1312	11.8875 N	1.7404	1.7702	1.5883	1.7404
11.9253	12.0584	12.15	11.9125 N	1.7076	1.7598	1.635	1.7076
11.8961	12.0652	12.15	11.8875 N	1.733	1.763	1.6085	1.733
11.9284	12.0471	12.175	11.9125 N	1.7263	1.9408	1.4599	1.7263
11.8817	12.0371	12.1125	11.8688 N	1.7409	1.7749	1.7182	1.7409
11.8852	12.04	12.125	11.8688 N	1.7526	1.8168	1.7218	1.7526
11.915	12.0582	12.1438	11.9 N	1.7634	2.2046	1.5907	1.7634
11.9541	12.0822	12.1562	11.9438 N	1.7711	1.888	1.4898	1.7711
11.9754	12.1003	12.175	11.9562 N	1.7717	1.9668	1.4574	1.7717
11.9536	12.1034	12.175	11.9438 N	1.7402	1.8217	1.5574	1.7402
11.0252	11.9282	12.1562	10.9812 N	1.8139	2.1152	1.6632	1.8139
10.596	11.2344	11.5	10.5812 N	1.8467	2.0591	1.6838	1.8467
11.2458	11.5162	11.7562	11.225 N	1.7985	1.866	1.7394	1.7985
11.6059	11.8133	12.2062	11.5875 N	1.6777	1.7935	1.4886	1.6777
11.925	12.0418	12.125	11.9 N	1.5664	1.6075	1.4832	1.5664
11.9003	11.9594	12.0625	11.8625 N	1.4631	1.5916	1.4212	1.4631
11.8062	11.9031	12.025	11.7875 N	1.3811	1.457	1.3256	1.3811
11.8202	11.8806	11.9438	11.8125 N	1.3353	1.416	1.2788	1.3353
11.8385	11.8762	11.95	11.8188 N	1.3647	1.53	1.0686	1.3647
11.7902	11.8496	11.925	11.7625 N	1.4073	1.4608	1.3081	1.4073
11.8069	11.8585	11.9188	11.7562 N	1.4549	1.6514	1.373	1.4549
11.8048	11.8593	11.9438	11.7812 N	1.4852	1.5902	1.3106	1.4852
11.7662	11.8194	11.9125	11.7375 N	1.5098	1.7005	1.3277	1.5098
11.764	11.861	11.9688	11.7562 N	1.5073	1.5525	1.362	1.5073
11.9071	11.9714	12.075	11.8875 N	1.5493	1.5866	1.457	1.5493
11.9691	12.0229	12.0938	11.9438 N	1.5775	1.6984	1.3123	1.5775
11.9548	12.0268	12.1125	11.925 N	1.6372	1.6594	1.6184	1.6372
11.944	12.017	12.0812	11.9312 N	1.5977	1.6689	1.4064	1.5977
11.922	11.9697	12.05	11.9 N	1.5719	1.6348	1.5375	1.5719
11.9113	11.9783	12.0812	11.8938 N	1.562	1.6633	1.3982	1.562
11.928	12.011	12.0812	11.9125 N	1.5569	1.6449	1.396	1.5569



11.9611	12.0199	12.075	11.9438 N	1.6214	1.68	1.4127	1.6214
11.9493	11.9929	12.0812	11.9312 N	1.653	1.8	1.5223	1.653
11.2752	11.9699	12.1125	11.2562 N	1.6739	1.869	1.5928	1.6739
11.2264	11.2601	11.3125	11.2125 N	1.9149	2.0276	1.6409	1.9149
11.2057	11.2407	11.3	11.1938 N	1.9602	2.2492	1.8193	1.9602
11.1172	11.1887	11.2625	11.1 N	1.8822	2.0234	1.7356	1.8822
10.6411	10.9051	11.1688	10.6125 N	1.8082	1.8602	1.7475	1.8082
10.6333	11.9579	12.2625	10.6125 N	1.5045	1.7436	1.2102	1.5045
11.3062	11.6333	12.2812	11.3 N	1.4745	1.6725	1.2006	1.4745
11.2526	11.3716	11.7875	11.2375 N	1.4451	1.515	1.3056	1.4451
11.6321	11.6962	11.8562	11.6062 N	1.3114	1.3719	1.284	1.3114
11.6439	11.713	11.7938	11.625 N	1.3132	1.3828	1.2217	1.3132
11.6669	11.7209	11.7688	11.6625 N	1.3943	1.4349	1.3464	1.3943
11.6929	11.7317	11.7875	11.6688 N	1.4441	1.4996	1.3536	1.4441
11.6644	11.7307	11.8	11.6562 N	1.5175	1.5905	1.2462	1.5175
9.6252	11.1583	14.875	9.5688 N	1.8229	3.042	1.5507	1.8229
9.9368	11.1953	11.9125	9.925 N	1.7188	2.4184	1.4809	1.7188
11.8196	11.9391	12.0562	11.7938 N	1.4303	1.6989	1.0774	1.4303
11.9162	11.9777	12.0812	11.9125 N	1.4968	1.7294	1.1962	1.4968
11.8902	11.9607	12.0438	11.8562 N	1.5125	1.6861	1.1895	1.5125
11.8482	11.9111	11.9875	11.825 N	1.5225	1.6945	1.1852	1.5225
11.8887	11.9449	12.0188	11.8688 N	1.5076	1.627	1.2645	1.5076
11.9019	11.9519	12.0188	11.8938 N	1.5929	1.8556	1.3658	1.5929
11.8919	11.9446	12.0312	11.8688 N	1.628	1.6936	1.4765	1.628
11.9062	11.981	12.075	11.8875 N	1.639	1.701	1.486	1.639
11.9194	11.9968	12.0875	11.9 N	1.6235	1.9758	1.5466	1.6235
11.9478	12.0045	12.075	11.9312 N	1.676	1.8249	1.4627	1.676
11.0429	11.7986	12.05	11.025 N	1.6985	1.8864	1.3562	1.6985
11.003	11.0481	11.1375	10.9812 N	1.8027	2.0119	1.634	1.8027
10.9094	11.0029	11.0938	10.875 N	1.7443	1.941	1.5411	1.7443
10.8217	10.908	10.9812	10.8125 N	1.5746	1.6948	1.3756	1.5746
10.8029	10.9069	10.9938	10.775 N	1.5254	1.7165	1.3328	1.5254
10.7371	10.8085	10.9	10.7188 N	1.3423	1.592	1.0466	1.3423
10.649	10.7519	10.8625	10.6438 N	1.3038	1.6626	0.9298	1.3038
10.652	10.7248	10.8	10.6188 N	1.3245	1.4613	1.0415	1.3245
10.6802	10.7809	10.8938	10.6562 N	1.4124	1.6842	1.3111	1.4124
10.7557	15.2212	20.4	10.7312 N	0.7824	1.5314	0.0079	0.7824
18.8698	20.3886	20.4312	17.6875 N	0.1035	1.5696	0.0087	0.1035
11.4681	14.9797	20.4562	11.4562 N	0.928	1.9991	0.0075	0.928
11.4438	11.5124	11.6062	11.425 N	1.3246	1.4995	1.0452	1.3246
11.4759	16.7687	20.4625	11.4625 N	0.6113	1.4284	0.015	0.6113
20.4562	20.4617	20.475	20.4562 N	0.1131	0.5463	0.015	0.1131
20.4625	20.4678	20.475	20.4625 N	0.0959	0.4277	0.015	0.0959
20.4733	20.475	20.475	20.4625 N	0.2229	0.5487	0.015	0.2229
20.475	20.4773	20.4812	20.475 N	0.5445	0.69	0.3501	0.5445
20.4746	20.4774	20.4812	20.4625 N	0.5894	0.6982	0.4749	0.5894
20.475	20.4771	20.4812	20.475 N	0.5902	0.7768	0.2707	0.5902
20.475	20.4842	20.4938	20.475 N	0.7333	0.8886	0.6175	0.7333
20.4938	20.5087	20.5188	20.4938 N	0.8471	0.885	0.7773	0.8471
12.1701	18.2121	20.5188	12.1438 N	1.094	2.264	0.7378	1.094
12.1409	12.1941	12.275	12.1125 N	1.615	1.7794	1.4159	1.615

10. 2304	11. 6203	12. 1938	10. 1875 N	1. 6553	2. 5438	1. 0422	1. 6553
10. 9627	11. 8516	12	10. 8625 N	1. 3583	1. 9461	1. 0445	1. 3583
11. 1076	11. 6649	11. 9125	11. 05 N	1. 1815	1. 4698	0. 9738	1. 1815
11. 3953	13. 983	20. 525	11. 3625 N	0. 6983	2. 1055	0. 015	0. 6983
11. 3694	13. 4003	20. 5125	11. 3562 N	0. 4624	1. 2798	0. 015	0. 4624
11. 3319	11. 4069	11. 5062	11. 3062 N	0. 25	0. 6907	0. 015	0. 25
11. 2853	11. 3777	11. 6312	11. 2562 N	0. 0715	0. 5885	0. 015	0. 0715
11. 3044	15. 3604	20. 45	11. 2688 N	0. 0367	0. 2908	0. 0172	0. 0367
11. 6556	17. 2794	20. 45	11. 625 N	0. 1615	1. 3611	0. 0152	0. 1615
11. 3816	19. 4425	20. 45	11. 3625 N	0. 0896	1. 3902	0. 015	0. 0896
20. 4468	20. 455	20. 4625	20. 4438 N	0. 0159	0. 0191	0. 015	0. 0159
20. 4625	20. 4723	20. 4812	20. 4625 N	0. 0337	0. 315	0. 015	0. 0337
20. 481	20. 4828	20. 4875	20. 475 N	0. 2248	0. 4253	0. 015	0. 2248
20. 4875	20. 4964	20. 5125	20. 4875 N	0. 5286	0. 6704	0. 0211	0. 5286
20. 5062	20. 5102	20. 5125	20. 5062 N	0. 7492	0. 795	0. 6644	0. 7492
20. 5096	20. 5124	20. 5188	20. 5062 N	0. 8117	0. 8368	0. 7772	0. 8117
20. 5176	20. 5195	20. 525	20. 5125 N	0. 8748	0. 9195	0. 8017	0. 8748
20. 5167	20. 5188	20. 525	20. 5125 N	0. 9422	0. 9781	0. 9215	0. 9422
20. 5182	20. 5227	20. 525	20. 5125 N	0. 9714	0. 9962	0. 9253	0. 9714
20. 5062	20. 511	20. 5188	20. 5062 N	1. 0066	1. 0202	0. 9948	1. 0066
20. 5035	20. 5071	20. 5125	20. 4938 N	1. 0325	1. 05	1. 0067	1. 0325
20. 5062	20. 5121	20. 5188	20. 5062 N	1. 0409	1. 0573	1. 0275	1. 0409
20. 5125	20. 5197	20. 525	20. 5125 N	1. 0426	1. 065	1. 0275	1. 0426
20. 5188	20. 5234	20. 525	20. 5188 N	1. 0508	1. 065	1. 035	1. 0508
20. 525	20. 5284	20. 5312	20. 525 N	1. 0598	1. 0917	0. 937	1. 0598
20. 5253	20. 5385	20. 55	20. 525 N	1. 0922	1. 1075	1. 0706	1. 0922
20. 5312	20. 5387	20. 5438	20. 5312 N	1. 1007	1. 14	1. 065	1. 1007
20. 5183	20. 5278	20. 5438	20. 5125 N	1. 0949	1. 17	1. 0147	1. 0949
20. 4938	20. 5066	20. 5188	20. 4938 N	1. 1227	1. 1331	1. 095	1. 1227
20. 4625	20. 4812	20. 4938	20. 4625 N	1. 1156	1. 185	1. 0712	1. 1156
20. 4532	20. 4585	20. 475	20. 45 N	1. 1148	1. 1589	1. 0469	1. 1148
20. 4538	20. 4601	20. 4625	20. 45 N	1. 1122	1. 125	1. 0992	1. 1122
20. 4562	20. 461	20. 475	20. 4562 N	1. 1126	1. 1228	1. 1025	1. 1126
20. 4625	20. 4683	20. 475	20. 4625 N	1. 0818	1. 111	1. 065	1. 0818
20. 475	20. 4798	20. 4875	20. 475 N	1. 1102	1. 1301	1. 0942	1. 1102
20. 4812	20. 4982	20. 5125	20. 4812 N	0. 8355	1. 1226	0. 1528	0. 8355
20. 5021	20. 5083	20. 5125	20. 4938 N	0. 4382	0. 6967	0. 2025	0. 4382
20. 5125	20. 5192	20. 5312	20. 5125 N	0. 3573	0. 6182	0. 015	0. 3573
20. 525	20. 5298	20. 5438	20. 525 N	0. 4423	0. 6038	0. 2151	0. 4423
20. 5312	20. 5372	20. 5438	20. 5312 N	0. 4549	0. 6521	0. 3208	0. 4549
20. 525	20. 531	20. 5438	20. 525 N	0. 4516	0. 592	0. 0559	0. 4516
20. 525	20. 5253	20. 5312	20. 525 N	0. 4641	0. 584	0. 1707	0. 4641
20. 5244	20. 5262	20. 5312	20. 5188 N	0. 4674	0. 6436	0. 3225	0. 4674
20. 5062	20. 5149	20. 525	20. 5062 N	0. 4927	0. 6312	0. 1095	0. 4927
20. 5062	20. 5106	20. 5188	20. 5062 N	0. 5574	0. 6527	0. 3705	0. 5574
20. 5142	20. 523	20. 5312	20. 5125 N	0. 4608	0. 5698	0. 2895	0. 4608
20. 5311	20. 5481	20. 5562	20. 525 N	0. 4959	0. 6275	0. 0429	0. 4959
20. 5562	20. 57	20. 5938	20. 5562 N	0. 5239	0. 6902	0. 2031	0. 5239
20. 5895	20. 607	20. 6188	20. 5875 N	0. 5763	0. 7261	0. 4355	0. 5763
20. 6125	20. 6127	20. 6188	20. 6125 N	0. 4846	0. 7881	0. 2119	0. 4846
20. 6125	20. 6189	20. 625	20. 6125 N	0. 2562	0. 6201	0. 0077	0. 2562

20.5962	20.6069	20.6125	20.5938 N	0.0189	0.1863	0.0136	0.0189
20.5812	20.5863	20.6062	20.5812 N	0.015	0.015	0.015	0.015
20.5448	20.5638	20.5812	20.5438 N	0.015	0.015	0.015	0.015
20.525	20.5339	20.55	20.525 N	0.015	0.015	0.015	0.015
20.525	20.5253	20.5312	20.525 N	0.015	0.015	0.015	0.015
20.5181	20.522	20.5312	20.5125 N	0.015	0.015	0.015	0.015
20.5193	20.5304	20.5438	20.5188 N	0.015	0.015	0.015	0.015
20.5438	20.5638	20.5812	20.5438 N	0.015	0.015	0.015	0.015
20.5812	20.5988	20.6188	20.5812 N	0.1268	0.4691	0.015	0.1268
20.6188	20.6232	20.6375	20.6188 N	0.3488	0.5665	0.015	0.3488
20.6375	20.6409	20.65	20.6375 N	0.5198	0.6862	0.2644	0.5198
20.6438	20.6481	20.65	20.6438 N	0.6419	0.7875	0.3755	0.6419
20.6433	20.644	20.65	20.6375 N	0.7008	0.8775	0.5588	0.7008
20.6375	20.6422	20.65	20.6375 N	0.8805	0.9527	0.7658	0.8805
20.6254	20.6351	20.6375	20.625 N	0.8756	0.9319	0.7997	0.8756
20.6062	20.6183	20.625	20.6062 N	0.9734	1.0244	0.9235	0.9734
20.5812	20.5905	20.6062	20.5812 N	1.0472	1.0689	1.02	1.0472
20.5794	20.582	20.5875	20.575 N	1.0132	1.05	0.9799	1.0132
20.5826	20.5909	20.6062	20.5812 N	0.933	1.0017	0.8325	0.933
20.5938	20.6009	20.6125	20.5938 N	0.9005	0.93	0.8751	0.9005
20.6062	20.6136	20.625	20.6062 N	0.9263	0.9639	0.9	0.9263
20.625	20.6269	20.6438	20.625 N	0.8807	0.959	0.7889	0.8807
20.6392	20.6463	20.65	20.6375 N	0.7652	0.84	0.6293	0.7652
20.6477	20.6504	20.6562	20.6438 N	0.62	0.7239	0.2688	0.62
20.6465	20.6514	20.6562	20.6438 N	0.5005	0.8175	0.015	0.5005
20.6453	20.651	20.6562	20.6438 N	0.0401	0.252	0.015	0.0401
20.6375	20.6412	20.65	20.6375 N	0.0358	0.1875	0.015	0.0358
20.6227	20.6281	20.6375	20.6188 N	0.0411	0.4328	0.015	0.0411
20.6221	20.6247	20.6375	20.6188 N	0.0439	0.3788	0.015	0.0439
20.6172	20.6212	20.625	20.6125 N	0.0263	0.3425	0.015	0.0263
20.6188	20.6212	20.6375	20.6188 N	0.1826	0.5398	0.015	0.1826
20.6281	20.6352	20.6375	20.625 N	0.3756	0.5315	0.015	0.3756
20.6375	20.641	20.6438	20.6375 N	0.3416	0.6278	0.015	0.3416
20.6438	20.649	20.6562	20.6438 N	0.0206	0.1626	0.015	0.0206
20.6498	20.6501	20.6562	20.6438 N	0.1093	0.3892	0.015	0.1093
20.6438	20.6477	20.65	20.6438 N	0.3573	0.5192	0.015	0.3573
20.6438	20.6471	20.65	20.6438 N	0.3827	0.6915	0.015	0.3827
20.6438	20.6448	20.65	20.6438 N	0.6651	0.7824	0.49	0.6651
20.6266	20.6398	20.6438	20.625 N	0.7347	0.8015	0.615	0.7347
20.6095	20.6187	20.625	20.6062 N	0.8744	0.9804	0.7673	0.8744
20.5865	20.5969	20.6125	20.5812 N	0.8668	0.9868	0.3581	0.8668
20.5767	20.5809	20.5875	20.575 N	0.8552	0.9375	0.7326	0.8552
20.5595	20.5731	20.5812	20.5562 N	0.8618	0.9363	0.816	0.8618
20.5387	20.5477	20.5625	20.5312 N	0.9422	0.9632	0.9176	0.9422
9.7765	15.9129	20.5438	9.7188 N	1.6403	3.3169	0.9168	1.6403
9.7423	11.0813	12.3812	9.6375 N	2.0422	2.5248	1.778	2.0422
9.7673	10.7067	12.0312	9.6188 N	2.0541	2.5731	1.7298	2.0541
10.1163	11.4302	12.2938	9.9562 N	1.7072	1.8776	1.6348	1.7072
9.6868	11.1624	12.025	9.6062 N	1.6014	1.9785	1.3735	1.6014
9.6867	11.2307	11.9875	9.5688 N	1.5041	1.9075	1.063	1.5041
8.291	10.032	12.275	8.2188 N	1.8799	2.978	0.9805	1.8799

8.244	9.7166	10.8188	8.2062 N	1.881	2.9055	1.3893	1.881
8.4371	9.7414	12.05	8.4188 N	1.8644	2.8014	1.0224	1.8644
7.8583	9.718	19.8312	7.85 N	2.1346	3.2254	1.2791	2.1346
7.8	9.476	10.225	7.6375 N	1.9383	3.1111	1.4327	1.9383
7.9185	9.9093	16.1562	7.7188 N	2.4255	4.0056	1.554	2.4255
9.5856	11.1647	16.7	9.5812 N	2.3149	3.106	1.3553	2.3149
9.859	11.504	13.8	9.85 N	2.2684	2.9371	1.5296	2.2684
9.8458	11.3634	12.7875	9.7875 N	2.3565	3.2869	1.4188	2.3565
10.077	11.5141	12.45	9.9625 N	2.2659	2.9511	1.6725	2.2659
10.0581	11.6419	12.9125	10.025 N	2.4054	3.1909	1.5829	2.4054
9.9929	11.7353	12.7875	9.65 N	2.2631	3.5696	1.6379	2.2631
9.9686	11.9331	13.175	9.8438 N	2.1568	2.8127	1.773	2.1568
10.9192	12.1715	13.3312	10.8625 N	2.0523	2.5594	1.6674	2.0523
11.3843	12.3964	13.2312	11.3312 N	2.0602	2.6642	1.6958	2.0602
10.2153	11.9324	13.225	10.15 N	2.2821	3.1166	1.658	2.2821
11.1436	12.0641	13.1562	11.1 N	2.1807	2.707	1.7597	2.1807
10.9758	12.073	12.975	10.9 N	2.2666	2.9638	1.8193	2.2666
9.9719	11.185	12.7062	9.8812 N	2.7799	3.905	1.901	2.7799
9.2314	10.8965	13.475	9.1688 N	2.9135	4.6833	1.8806	2.9135
9.0877	10.8942	15.5062	9.0562 N	2.5114	3.2592	1.6103	2.5114
8.9132	10.7733	11.8562	8.8375 N	2.7324	3.6653	1.9377	2.7324
10.1915	11.2314	12.2812	10.1438 N	2.3401	3.5035	1.5825	2.3401
9.2682	10.9141	11.95	9.1562 N	2.5301	3.8781	0.7108	2.5301
9.8485	11.2332	12.2875	9.7562 N	2.3312	3.2874	1.2385	2.3312
9.3131	10.6857	11.9188	9.1562 N	2.6498	3.6936	1.6836	2.6498
9.3339	11.1814	12.1938	9.2438 N	2.2549	3.24	1.3737	2.2549
8.7964	10.6386	11.9125	8.7625 N	2.8575	4.0398	1.8123	2.8575
9.7003	11.0596	12.1	9.475 N	2.4815	3.8673	1.795	2.4815
10.2012	11.3352	12.7375	10.125 N	2.446	3.1125	1.4439	2.446
8.484	10.7802	15.7188	8.4188 N	2.639	4.7724	1.9543	2.639
8.9545	11.1788	20.425	8.875 N	2.9743	4.4295	1.1947	2.9743
9.5365	10.9582	11.8	9.4688 N	2.9904	3.6815	2.4255	2.9904
10.5682	11.5017	12.2062	10.5438 N	2.7053	3.2702	1.8888	2.7053
10.5078	11.4962	12.4812	10.3562 N	2.7535	3.3732	2.0298	2.7535
10.7899	11.7358	12.8812	10.7 N	2.6172	3.4708	1.8478	2.6172
9.6377	11.2883	12.2312	9.5625 N	2.9552	3.4992	2.4115	2.9552
11.1919	11.998	12.9312	10.8812 N	2.5899	3.0232	1.9228	2.5899
11.1608	12.1578	12.9	11.1 N	2.4445	3.1089	1.9836	2.4445
10.4334	12.113	12.8375	10.4125 N	2.4789	3.8712	2.0092	2.4789
10.847	12.0588	12.8688	10.8062 N	2.6278	3.435	2.2141	2.6278
10.2438	11.4161	12.4125	10.1625 N	3.0621	3.7225	2.6729	3.0621
10.2607	11.1625	12.8438	10.2125 N	3.1344	3.7831	2.0572	3.1344
8.9139	10.8738	14.8875	8.875 N	3.2332	4.4552	2.2423	3.2332
9.5402	11.0336	12.7812	9.4375 N	3.0965	3.8826	2.3303	3.0965
9.2498	10.6942	11.5625	9.1688 N	3.343	3.7635	2.747	3.343
8.7504	9.9735	13.7188	8.7 N	2.9702	4.5981	2.535	2.9702
8.6571	10.0092	15.8	8.6062 N	2.7347	3.6265	2.2528	2.7347
8.8503	9.6245	10.3812	8.7812 N	2.9684	3.5106	2.5974	2.9684
8.7233	9.3257	10.3688	8.6188 N	3.2036	3.9168	2.539	3.2036
8.129	9.4685	10.2625	8.025 N	3.1808	4.8077	2.449	3.1808
9.0517	10.1322	10.45	8.9375 N	2.5451	3.0999	2.4138	2.5451

8.6123	9.7376	10.4188	8.5438 N	2.8298	3.8883	2.4515	2.8298
8.8473	9.8621	10.4375	8.7188 N	2.7713	3.3063	2.5162	2.7713
9.0425	10.1308	10.6	8.9062 N	2.6883	3.2769	2.3289	2.6883
8.6823	10.1145	10.425	8.6 N	2.6095	3.882	2.4598	2.6095
10.2633	10.8467	15.9562	10.2562 N	2.4779	3.0231	2.2401	2.4779
9.396	10.5324	15.9562	9.3 N	2.6404	3.29	2.0982	2.6404
9.2408	9.9726	10.8375	9.1625 N	2.8233	3.4166	2.179	2.8233
9.999	10.3317	10.8688	9.9438 N	2.4831	2.7861	2.2052	2.4831
9.1579	10.1782	10.7812	9.1062 N	2.5879	3.3055	2.1694	2.5879
9.3788	10.296	10.8688	9.2312 N	2.5044	3.1845	1.8425	2.5044
10.0228	10.6544	11.1438	9.9562 N	2.2322	2.776	1.7177	2.2322
10.2252	10.7835	11.3938	10.1812 N	2.1997	2.9215	1.8531	2.1997
10.3721	10.8201	11.325	10.325 N	2.13	2.519	1.749	2.13
9.4355	11.0766	15.8	9.175 N	2.3603	4.1584	1.5647	2.3603
9.38	10.8072	15.8	9.2562 N	2.701	4.6906	2.0073	2.701
8.5172	9.7719	10.4125	8.4688 N	2.8352	4.3008	2.4375	2.8352
8.6228	10.235	15.5688	8.575 N	2.6325	4.4054	1.5685	2.6325
8.8283	9.8426	10.3562	8.7812 N	2.5304	2.9323	2.3158	2.5304
8.9571	10.2339	16.1875	8.875 N	2.3835	3.2878	1.9695	2.3835
8.9698	9.7193	10.2125	8.9125 N	2.4697	2.7755	2.2488	2.4697
8.8538	9.8115	10.3375	8.7812 N	2.3358	2.8741	1.9072	2.3358
8.2651	9.7592	14.4812	8.2375 N	2.4238	4.2121	1.0488	2.4238
9.1206	10.5405	15.5375	9 N	2.1735	4.0242	1.096	2.1735
8.5608	10.0153	15.5062	8.4562 N	2.3299	3.2984	1.6105	2.3299
8.7923	9.7618	10.0625	8.75 N	2.3116	2.9432	2.1808	2.3116
8.9375	9.9372	15.3938	8.8438 N	2.3245	2.9832	2.0627	2.3245
8.8466	9.9524	13.3938	8.7938 N	2.3602	3.9172	1.8474	2.3602
8.3069	10.0182	10.8375	8.2188 N	2.5821	3.7725	2.446	2.5821
9.5338	10.7624	15.7625	9.475 N	2.1602	3.0278	1.5497	2.1602
8.8753	9.9357	11.1	8.7688 N	2.2819	2.919	1.7698	2.2819
9.4347	10.1734	11.9875	9.3562 N	2.1824	2.7341	1.8045	2.1824
9.2081	10.3302	11.5312	9.1625 N	2.0456	2.587	1.5244	2.0456
8.904	9.9968	11.0938	8.7625 N	2.2783	2.9395	2.0468	2.2783
9.1578	9.7326	10.6375	8.9938 N	2.4681	3.031	2.0185	2.4681
9.2655	10.3607	11.6375	9.1375 N	2.0935	2.655	1.9243	2.0935
9.5193	10.3469	11.6875	9.475 N	2.1319	2.568	1.7652	2.1319
8.8312	10.7706	15.825	8.7812 N	2.4423	3.9167	1.6569	2.4423
9.2452	10.8248	15.8062	9.1438 N	2.2989	3.199	1.8492	2.2989
8.7019	10.205	15.675	8.5688 N	2.8325	4.6881	2.1	2.8325
8.9486	9.8052	10.1938	8.85 N	2.7018	3.1312	2.5011	2.7018
9.2647	10.1964	15.625	9.2125 N	2.4566	3.0322	1.9896	2.4566
8.0367	10.0543	13.4188	7.9438 N	2.3631	4.0948	1.5467	2.3631
8.5026	9.5801	10.7812	8.3375 N	2.2918	3.0517	1.4475	2.2918
7.7343	9.0985	12.8	7.6125 N	2.6589	4.2915	2.0235	2.6589
8.7949	9.8371	13.4688	8.7062 N	2.0124	2.7728	1.3454	2.0124
8.4856	10.5557	13.8562	8.3812 N	1.766	4.036	1.3202	1.766
9.8353	11.3786	14.2438	9.725 N	1.8481	3.6092	1.0933	1.8481
10.3333	11.6621	12.425	10.3125 N	2.0151	2.9985	0.9873	2.0151
10.6167	11.9271	12.8812	10.5375 N	1.9828	2.8065	1.2873	1.9828
11.1127	11.9686	13.1625	11.0312 N	2.0708	2.8858	1.3567	2.0708
9.9079	11.908	13.9688	9.825 N	2.2837	4.3309	1.5795	2.2837

11. 0198	12. 2791	13. 5938	10. 8688 N	1. 9175	2. 8248	1. 4969	1. 9175
11. 2933	12. 5012	13. 7	11. 1938 N	1. 8612	2. 6132	1. 5553	1. 8612
11. 3593	12. 5371	13. 2562	11. 2312 N	2. 0654	2. 7268	1. 6171	2. 0654
11. 3802	12. 6619	13. 75	11. 2625 N	2. 1063	2. 6404	1. 867	2. 1063
11. 8599	12. 8612	13. 7812	11. 725 N	2. 0408	2. 4377	1. 6079	2. 0408
10. 964	12. 1738	13. 5562	10. 9312 N	2. 5276	3. 2992	2. 0359	2. 5276
11. 6115	12. 6339	13. 55	11. 5875 N	2. 2469	2. 9098	1. 7884	2. 2469
12. 026	12. 8988	13. 8938	11. 8375 N	2. 1606	2. 6361	1. 6154	2. 1606
11. 8327	12. 6494	13. 575	11. 8188 N	2. 2175	2. 7055	1. 908	2. 2175
11. 4824	13. 1058	13. 7875	11. 4312 N	2. 0931	2. 9986	1. 845	2. 0931
11. 7379	12. 8217	13. 8938	11. 6562 N	2. 2974	2. 9252	1. 8683	2. 2974
11. 2899	12. 6985	13. 9875	11. 2 N	2. 2603	2. 8166	1. 935	2. 2603
11. 0562	12. 8437	13. 9625	10. 875 N	2. 2576	2. 9468	1. 8594	2. 2576
11. 3308	12. 6264	13. 725	11. 2938 N	2. 3281	3. 3383	1. 9667	2. 3281
11. 0425	12. 4928	13. 7062	10. 95 N	2. 2382	3. 2694	1. 7323	2. 2382
10. 8325	12. 5154	13. 7188	10. 75 N	2. 1478	2. 7635	1. 7809	2. 1478
9. 7495	11. 935	13. 4438	9. 6938 N	2. 4703	3. 4602	1. 787	2. 4703
10. 1825	11. 8502	13. 0625	10. 1312 N	2. 2795	2. 9188	1. 6592	2. 2795
9. 4389	11. 2663	13. 575	9. 325 N	2. 6602	3. 6808	1. 5443	2. 6602
10. 9427	11. 7192	13. 025	10. 7875 N	2. 2982	3. 0426	1. 8242	2. 2982
9. 7942	11. 3761	13. 0438	9. 6688 N	2. 5195	3. 9444	1. 8031	2. 5195
8. 5544	10. 8314	15. 3938	8. 4062 N	2. 7873	4. 6632	1. 6573	2. 7873
9. 334	11. 0161	15. 425	9. 2688 N	2. 7336	3. 7512	1. 8254	2. 7336
9. 9412	11. 0931	12. 375	9. 8125 N	2. 7504	3. 7074	2. 144	2. 7504
9. 7038	11. 2088	12. 4812	9. 6375 N	2. 5617	3. 0798	1. 7515	2. 5617
10. 2504	11. 3673	12. 4875	10. 1625 N	2. 537	3. 3351	1. 9348	2. 537
10. 4106	11. 2298	12. 1812	10. 25 N	2. 7332	3. 5153	2. 005	2. 7332
10. 3333	11. 4803	12. 2875	10. 1875 N	2. 5582	3. 7308	1. 9517	2. 5582
10. 1796	11. 5328	12. 9312	10. 15 N	2. 5174	3. 1862	2. 0073	2. 5174
10. 5696	11. 8038	12. 45	10. 3938 N	2. 3853	3. 3243	1. 8859	2. 3853
10. 3811	11. 8283	12. 9375	10. 2875 N	2. 3972	3. 0435	1. 905	2. 3972
11. 278	12. 1304	12. 9938	11. 1125 N	2. 2052	2. 69	1. 5929	2. 2052
11. 1255	12. 1859	13. 1438	11. 0812 N	2. 2444	2. 7075	1. 7047	2. 2444
10. 2162	11. 4309	12. 4875	10. 1812 N	2. 7858	3. 4107	2. 2995	2. 7858
10. 6871	11. 8512	12. 7688	10. 6062 N	2. 4103	2. 9925	1. 971	2. 4103
8. 9785	11. 1822	12. 575	8. 9375 N	2. 8506	3. 508	2. 2029	2. 8506
9. 8992	11. 1184	12. 25	9. 8812 N	2. 8228	3. 6583	2. 3475	2. 8228
9. 4554	11. 0812	12. 15	9. 3312 N	2. 6602	3. 6856	1. 8838	2. 6602
9. 488	11. 0576	13. 2562	9. 4688 N	2. 4592	3. 1727	1. 3729	2. 4592
8. 4258	10. 9531	11. 9625	8. 375 N	2. 2426	3. 4432	1. 604	2. 2426
9. 3034	10. 8679	12. 2312	9. 2312 N	2. 0823	3. 2112	1. 3393	2. 0823
9. 5079	10. 8886	12. 4125	9. 3 N	1. 925	3. 4074	0. 8521	1. 925
8. 9315	10. 8559	12. 2062	8. 675 N	1. 8219	3. 3711	0. 1273	1. 8219
9. 4677	10. 9119	12. 4562	9. 45 N	1. 9773	3. 3733	0. 1224	1. 9773
9. 6448	11. 3842	12. 6562	9. 5375 N	1. 6737	3. 0249	0. 6924	1. 6737
10. 0122	11. 5035	13	9. 9312 N	1. 7681	2. 8553	0. 6346	1. 7681
8. 703	10. 9045	12. 7688	8. 575 N	1. 78	3. 1345	0. 9574	1. 78
8. 6932	10. 3933	11. 5938	8. 6688 N	1. 7164	3. 2015	0. 9075	1. 7164
8. 7286	10. 0892	11. 0375	8. 55 N	2. 1294	3. 2793	1. 5838	2. 1294
8. 7188	10. 0154	10. 85	8. 7 N	2. 3297	3. 3755	1. 7447	2. 3297
8. 3448	10. 0289	11. 05	8. 25 N	2. 4304	3. 4014	2. 0102	2. 4304

9.3992	10.3324	11.4375	9.3 N	2.3575	3.0892	1.9072	2.3575
9.5278	10.3925	11.4	9.4312 N	2.3726	3.078	1.8302	2.3726
9.3084	10.1472	11.3688	9.175 N	2.6005	3.1752	2.0803	2.6005
9.9992	10.54	11.525	9.8438 N	2.4064	2.7356	2.175	2.4064
9.8637	10.8439	11.5938	9.7312 N	2.289	3.0392	2.0392	2.289
8.8591	10.7212	11.8938	8.65 N	2.3548	3.5862	2.0017	2.3548
9.822	10.6461	11.7062	9.7125 N	2.474	3.1545	2.054	2.474
10.0587	10.952	12.4812	10.025 N	2.986	3.5959	2.2672	2.986
9.3738	11.3255	16.0688	9.275 N	2.9684	4.5393	2.2408	2.9684
9.8265	10.8841	16.0562	9.7688 N	2.9187	3.6775	1.9862	2.9187
9.7069	17.3264	20.15	9.2375 N	1.9533	4.4931	1.455	1.9533
7.4938	16.2375	20.1375	7.4375 N	2.2962	5.1015	1.3425	2.2962
7.8677	8.9262	9.7188	7.8438 N	3.2694	4.524	2.7636	3.2694
7.8662	8.736	9.2312	7.7625 N	3.3846	4.0625	2.8918	3.3846
8.173	15.2558	19.9938	8.075 N	1.8086	3.7265	0.7295	1.8086
19.9688	19.978	19.9875	19.9688 N	0.6853	0.766	0.6	0.6853
8.6855	15.3345	19.9875	8.6312 N	1.5147	4.5057	0.0225	1.5147
9.4826	10.4962	15.8562	9.4562 N	2.3873	2.9958	1.5416	2.3873
9.609	11.4995	15.9625	9.5938 N	2.5324	3.4592	1.711	2.5324
10.8792	11.9136	13.0938	10.8062 N	2.3699	2.919	1.8827	2.3699
10.4619	11.9347	13.0625	10.3688 N	2.3868	3.0965	1.7755	2.3868
10.2522	11.9113	12.75	10.1562 N	2.1294	2.8834	1.7145	2.1294
10.3881	12.0932	13.1625	10.325 N	2.133	2.5604	1.5478	2.133
11.0929	12.0844	12.9688	11.0625 N	2.1394	2.684	1.8271	2.1394
11.3625	12.1629	13.2938	11.2688 N	2.1129	2.5665	1.5133	2.1129
11.4873	12.5547	13.3875	11.3875 N	1.9968	2.5147	1.6922	1.9968
10.7191	12.3706	13.4062	10.6062 N	2.1272	2.4951	1.7183	2.1272
10.9377	11.9981	12.9312	10.8438 N	2.2692	2.8409	1.5927	2.2692
11.3877	12.5006	13.425	11.3375 N	2.0547	2.5778	1.5825	2.0547
11.1069	12.6971	13.3375	11.0812 N	2.0248	2.4494	1.8622	2.0248
11.7194	12.6122	13.6062	11.6188 N	2.0848	2.5778	1.7719	2.0848
11.7568	12.5985	13.4875	11.725 N	2.1648	2.526	1.9713	2.1648
11.6098	12.7427	13.7562	11.5 N	2.0821	2.6795	1.6777	2.0821
9.9988	11.4327	13.5875	9.925 N	2.7958	3.3752	1.9573	2.7958
9.0046	10.294	11.2438	8.875 N	3.3422	3.8852	2.7615	3.3422
9.1316	11.8609	13.5938	8.9125 N	2.4276	3.5864	1.7937	2.4276
8.0806	11.2884	19.775	8.025 N	2.8588	4.3899	1.7988	2.8588
8.0855	9.374	10.075	8.025 N	2.976	4.1945	2.5555	2.976
8.8779	9.9135	16.475	8.7 N	2.6294	3.3943	1.44	2.6294
7.9234	9.4004	10.375	7.8438 N	3.0158	4.6098	2.2725	3.0158
8.1681	9.2972	13.1688	8.0875 N	2.8714	4.1022	1.906	2.8714
7.9885	9.738	12.6	7.925 N	2.447	4.1079	1.7845	2.447
8.4181	9.7114	10.2812	8.375 N	2.6346	3.4626	2.4195	2.6346
8.7144	9.9645	16.0625	8.5688 N	2.6683	3.3958	1.8537	2.6683
9.0701	9.7186	10.0125	8.8 N	2.679	2.9759	2.6083	2.679
9.8008	10.3044	16.1875	9.7938 N	2.5859	3.1449	1.8329	2.5859
10.3372	11.4444	16.2188	10.1875 N	2.6526	3.3634	1.8145	2.6526
10.4829	11.4219	12.1312	10.4188 N	2.6287	3.044	2.0835	2.6287
9.8037	11.2125	12.2062	9.75 N	2.7914	3.3564	2.2732	2.7914
9.8109	11.4094	12.6375	9.7375 N	2.7334	3.6058	2.2258	2.7334
10.45	11.4137	12.9	10.35 N	2.6874	3.4022	2.1502	2.6874

10.4446	11.5975	12.55	10.4188 N	2.6172	2.94	2.1803	2.6172
10.7742	11.7811	12.6375	10.7375 N	2.5607	2.9313	2.0258	2.5607
10.4229	11.3588	12.4438	10.3688 N	2.8575	3.4288	2.1979	2.8575
10.2841	11.5351	12.5375	10.1062 N	2.6929	3.1836	2.1549	2.6929
9.5825	11.6666	16.1125	9.4375 N	2.856	4.2499	2.1307	2.856
8.5118	9.6191	10.0125	8.4438 N	3.1025	3.8889	2.8812	3.1025
7.2625	9.8517	14.2438	7.2438 N	3.7188	5.5645	2.0509	3.7188
11.5042	12.7352	17.7	11.4062 N	1.9905	3.351	1.6675	1.9905
10.8944	11.738	11.8688	10.675 N	1.9407	2.0729	1.9117	1.9407
8.0258	11.3425	14.1188	8.0125 N	2.3806	4.2341	1.538	2.3806
8.7834	13.5667	20.1562	8.7625 N	1.6959	3.456	0.6186	1.6959
11.4093	16.2606	20.1312	11.4 N	0.9125	2.5164	0.0225	0.9125
10.0444	16.43	20.1125	10.0188 N	0.6818	1.7584	0.0225	0.6818
20.103	20.1116	20.1188	20.1 N	0.0235	0.0489	0.0225	0.0235
20.1161	20.1224	20.1312	20.1125 N	0.1503	0.5405	0.023	0.1503
20.1258	20.1336	20.15	20.125 N	0.5361	0.6604	0.0281	0.5361
20.1507	20.1635	20.1875	20.15 N	0.9017	1.0255	0.6659	0.9017
8.4276	15.5876	20.2125	8.25 N	1.5651	2.738	1.0183	1.5651
7.8561	9.9071	20.1812	7.8438 N	2.5493	4.1901	1.333	2.5493
9.5998	10.9291	14.3062	9.5938 N	2.5834	3.5515	1.7082	2.5834
9.5953	10.8652	12.1438	9.5562 N	2.6144	3.2398	2.014	2.6144
9.8829	11.0877	12.2188	9.7375 N	2.5564	3.414	1.7019	2.5564
10.3938	11.3882	12.7	10.2562 N	2.5529	3.4514	1.853	2.5529
10.4677	11.4398	12.6688	10.3562 N	2.5113	3.2643	1.9425	2.5113
9.8807	11.2054	12.0875	9.8 N	2.7246	3.2293	2.1491	2.7246
11.0887	11.8378	13.1688	10.95 N	2.4061	3.1352	1.8817	2.4061
10.8369	11.7071	12.5438	10.8125 N	2.4386	2.8519	1.938	2.4386
10.4684	11.5651	12.5062	10.4562 N	2.5104	2.7943	2.175	2.5104
10.7329	12.2637	20.375	10.65 N	2.3902	2.977	1.4035	2.3902
11.3483	19.9068	20.4312	11.3125 N	1.388	1.857	1.3273	1.388
20.4274	20.4501	20.475	20.425 N	1.3912	1.422	1.365	1.3912
10.8101	18.7319	20.4812	10.7688 N	1.5273	2.2411	1.3725	1.5273
20.4494	20.453	20.4562	20.4438 N	1.3371	1.38	1.2955	1.3371
20.425	20.4366	20.45	20.425 N	1.2329	1.29	1.177	1.2329
20.3967	20.4171	20.425	20.3938 N	1.172	1.1882	1.14	1.172
20.3877	20.3921	20.4	20.3875 N	1.0907	1.14	1.0622	1.0907
20.3837	20.3881	20.3938	20.3812 N	1.0726	1.0858	1.0635	1.0726
20.3845	20.3896	20.4	20.3812 N	1.0927	1.139	1.0686	1.0927
20.3968	20.4066	20.4125	20.3938 N	1.1922	1.2501	1.1392	1.1922
20.4125	20.4209	20.4312	20.4125 N	1.3289	1.407	1.2521	1.3289
20.4312	20.4524	20.475	20.4312 N	1.4505	1.4929	1.4047	1.4505
20.474	20.4907	20.5125	20.4625 N	1.2101	1.545	0.0225	1.2101
9.9121	16.2905	20.525	9.8562 N	1.0306	2.483	0.0225	1.0306
9.491	10.9753	11.7812	9.475 N	1.7943	3.2129	1.3792	1.7943
10.7569	11.285	11.8312	10.6812 N	1.7058	1.995	1.4911	1.7058
9.6833	10.897	11.9875	9.5875 N	2.073	2.9769	1.4714	2.073
9.8167	10.2815	10.7125	9.7562 N	2.525	3.2761	2.0434	2.525
9.5062	10.2773	10.6438	9.3688 N	2.5367	3.1662	2.192	2.5367
9.2337	9.8111	10.5438	9.2062 N	2.924	3.3191	2.5111	2.924
9.7272	10.2983	10.8312	9.6812 N	2.6445	3.1538	2.1227	2.6445
9.8934	10.5046	12.0625	9.8 N	2.4886	3.001	1.7778	2.4886



10. 3574	11. 7439	12. 2625	10. 275 N	1. 8143	2. 6144	1. 6648	1. 8143
10. 1528	12. 4129	20. 6188	10. 0562 N	1. 7543	2. 7194	1. 0952	1. 7543
20. 6168	20. 6354	20. 6438	20. 6125 N	1. 1488	1. 1998	1. 1025	1. 1488
20. 6435	20. 6525	20. 6625	20. 6375 N	1. 0661	1. 171	0. 8478	1. 0661
10. 7012	11. 6202	20. 6562	10. 675 N	2. 0335	2. 3452	0. 8676	2. 0335
10. 6335	19. 0187	20. 5938	10. 6188 N	1. 0409	2. 0921	0. 5462	1. 0409
20. 535	20. 5525	20. 575	20. 5312 N	0. 4908	0. 6428	0. 015	0. 4908
20. 5008	20. 5178	20. 5438	20. 4938 N	0. 1036	0. 6111	0. 015	0. 1036
20. 4625	20. 481	20. 5062	20. 4625 N	0. 0193	0. 1677	0. 015	0. 0193
20. 4304	20. 4497	20. 475	20. 425 N	0. 0161	0. 0222	0. 015	0. 0161
20. 4122	20. 4158	20. 4312	20. 4 N	0. 0224	0. 0225	0. 0212	0. 0224
20. 3923	20. 4043	20. 4188	20. 3875 N	0. 0225	0. 0225	0. 0225	0. 0225
20. 3938	20. 4064	20. 425	20. 3938 N	0. 0586	0. 4902	0. 0225	0. 0586
20. 4213	20. 4341	20. 45	20. 4188 N	0. 4533	0. 8218	0. 0225	0. 4533
8. 8151	11. 633	20. 45	8. 7062 N	2. 4381	3. 4285	0. 7561	2. 4381
9. 0486	10. 8626	11. 9812	8. 9125 N	2. 6812	3. 565	1. 9215	2. 6812
10. 1215	11. 3284	12. 175	10. 0625 N	2. 4289	3. 2003	1. 9597	2. 4289
10. 6408	11. 5809	12. 1562	10. 6188 N	2. 3924	2. 9096	2. 0238	2. 3924
10. 3273	11. 5739	12. 6375	10. 3062 N	2. 4379	3. 0612	1. 9253	2. 4379
9. 9069	11. 2878	12. 7125	9. 8125 N	2. 7362	3. 6006	2. 202	2. 7362
9. 9564	10. 8053	11. 3	9. 8938 N	3. 0804	3. 5082	2. 5094	3. 0804
9. 6392	10. 7503	11. 4438	9. 5062 N	3. 1431	3. 6608	2. 5568	3. 1431
9. 7808	11. 7112	13. 0062	9. 725 N	2. 5816	3. 601	1. 9783	2. 5816
10. 9387	12. 2676	13. 1438	10. 9062 N	2. 2728	3. 051	1. 9828	2. 2728
10. 5065	11. 5784	12. 4125	10. 3812 N	2. 7121	3. 3252	2. 1189	2. 7121
8. 7915	13. 2777	20. 6062	8. 6125 N	2. 3761	4. 5742	1. 3768	2. 3761
20. 6024	20. 6134	20. 625	20. 5938 N	1. 2896	1. 3707	1. 2307	1. 2896
11. 537	16. 9737	20. 6438	11. 5062 N	1. 3235	2. 2839	0. 9963	1. 3235
11. 4536	11. 5208	11. 6375	11. 4312 N	1. 5165	1. 6615	1. 3468	1. 5165
11. 2079	11. 4056	11. 6062	11. 175 N	1. 3991	1. 5821	1. 1317	1. 3991
11. 1036	11. 2081	11. 375	11. 0688 N	1. 3085	1. 4973	1. 0742	1. 3085
11. 0464	11. 4088	11. 8625	11. 025 N	1. 2736	1. 5358	1. 0343	1. 2736
11. 5635	14. 8245	20. 8188	11. 5375 N	0. 7761	1. 3705	0. 0225	0. 7761
11. 1017	19. 1739	20. 8188	11. 05 N	0. 301	1. 5644	0. 0225	0. 301
20. 8019	20. 8071	20. 8125	20. 7938 N	0. 1358	0. 396	0. 0225	0. 1358
20. 7998	20. 808	20. 8125	20. 7938 N	0. 7178	0. 8758	0. 2345	0. 7178
20. 812	20. 8167	20. 825	20. 8062 N	0. 9872	1. 079	0. 885	0. 9872
20. 8245	20. 8348	20. 85	20. 8188 N	1. 1694	1. 2225	1. 0747	1. 1694
9. 1327	11. 7371	20. 85	9. 0312 N	2. 4574	3. 5773	1. 2225	2. 4574
9. 2919	11. 1162	13. 3312	9. 0125 N	2. 4166	4. 1366	1. 4005	2. 4166
10. 0225	11. 8692	14. 625	9. 9812 N	2. 2964	3. 929	1. 8655	2. 2964
9. 3609	9. 9762	10. 5188	9. 2938 N	2. 7759	3. 2898	2. 5127	2. 7759
9. 2782	9. 9143	10. 35	9. 2438 N	2. 755	2. 9112	2. 5844	2. 755
9. 6162	10. 6005	16. 7062	9. 5188 N	2. 5432	2. 7341	1. 687	2. 5432
10. 3542	11. 1416	16. 7375	10. 3438 N	2. 5845	3. 2961	1. 9081	2. 5845
10. 6799	12. 5099	16. 65	10. 3875 N	2. 189	3. 2748	1. 8133	2. 189
11. 1972	12. 1561	13. 175	11 N	2. 3536	2. 9591	1. 8604	2. 3536
10. 5856	12. 1532	13. 5375	10. 3688 N	2. 3536	3. 1101	2. 012	2. 3536
10. 9569	11. 8285	13. 1	10. 9188 N	2. 6044	3. 4635	1. 9171	2. 6044
10. 8235	11. 8406	13. 0438	10. 7188 N	2. 5866	3. 5052	1. 9693	2. 5866
8. 4348	12. 2766	14. 125	8. 4 N	2. 5367	5. 2689	1. 904	2. 5367

9.2622	10.4925	13.65	9.2312 N	3.4084	3.7905	3.0426	3.4084
10.1248	12.4042	20.85	10.1062 N	2.5895	3.3315	1.1785	2.5895
10.0186	11.3554	11.9938	10 N	2.4327	2.864	2.0095	2.4327
10.8634	12.3283	13.1938	10.5062 N	1.8703	2.3941	1.3236	1.8703
9.7162	10.831	20.325	9.7 N	2.126	2.712	1.4538	2.126
9.9232	10.011	10.6562	9.9 N	2.0059	2.4947	1.7719	2.0059
10.6007	15.7476	20.6875	10.575 N	1.1388	1.8085	0.374	1.1388
20.6688	20.6791	20.6875	20.6625 N	0.7218	0.7556	0.3837	0.7218
20.6562	20.6628	20.675	20.6562 N	0.746	0.7863	0.7048	0.746
20.6575	20.66	20.6625	20.6562 N	0.8004	0.8482	0.5594	0.8004
20.6574	20.6673	20.6812	20.6562 N	0.9175	0.9845	0.8927	0.9175
8.1571	12.3554	20.6812	8.0125 N	2.3377	3.8998	0.8318	2.3377
8.628	9.4694	10.0625	8.6062 N	2.8767	3.774	2.612	2.8767
8.4358	9.4217	9.9812	8.3188 N	2.8328	3.6859	2.5798	2.8328
9.7609	11.7107	16.4438	9.65 N	2.2001	3.1665	1.605	2.2001
10.2365	11.6148	12.9938	10.05 N	2.1935	3.0192	1.6616	2.1935
10.0671	11.7727	12.6375	9.9125 N	2.2669	3.0469	1.8912	2.2669
10.0328	11.5127	12.7625	9.9625 N	2.3546	2.9846	1.7289	2.3546
10.1525	11.8886	13.1562	10.0312 N	2.21	3.3832	1.4865	2.21
11.4292	12.218	13.0812	11.3312 N	2.065	2.4958	1.6219	2.065
11.3767	12.3062	13.1562	11.3625 N	1.981	2.5279	1.6544	1.981
10.5748	12.1556	13.4	10.5188 N	2.0911	3.3438	1.741	2.0911
9.9272	14.3419	20.6375	9.9188 N	1.9618	3.4793	1.1318	1.9618
20.6334	20.6473	20.6625	20.625 N	1.1274	1.2025	1.0815	1.1274
10.9041	19.5086	20.675	10.9 N	1.1696	2.148	0.9569	1.1696
20.65	20.6575	20.675	20.65 N	0.7773	0.9651	0.5315	0.7773
20.6426	20.6467	20.6562	20.6375 N	0.6505	0.7534	0.4151	0.6505
20.6196	20.6343	20.6438	20.6188 N	0.2211	0.4893	0.015	0.2211
20.5982	20.6128	20.625	20.5938 N	0.0194	0.1412	0.015	0.0194
20.575	20.5845	20.6062	20.575 N	0.015	0.0155	0.015	0.015
20.5604	20.5673	20.5812	20.5562 N	0.0408	0.2962	0.015	0.0408
20.5562	20.559	20.5625	20.5562 N	0.1978	0.4812	0.0223	0.1978
20.55	20.5567	20.5625	20.55 N	0.3503	0.6048	0.0225	0.3503
20.5496	20.551	20.5562	20.5438 N	0.3503	0.5393	0.0219	0.3503
20.5497	20.5527	20.5562	20.5438 N	0.6305	0.705	0.45	0.6305
20.5559	20.5673	20.5812	20.55 N	0.6331	0.7795	0.0225	0.6331
20.5812	20.5925	20.6062	20.5812 N	0.4898	0.6166	0.2906	0.4898
20.6062	20.616	20.625	20.6062 N	0.5499	0.6087	0.3529	0.5499
20.625	20.6414	20.65	20.625 N	0.6228	0.8134	0.3456	0.6228
20.6407	20.6488	20.6625	20.6375 N	0.7099	0.8085	0.6233	0.7099
20.6625	20.6941	20.725	20.6625 N	0.8378	0.8745	0.7299	0.8378
20.727	20.7625	20.7875	20.725 N	1.0193	1.1104	0.8848	1.0193
20.7821	20.809	20.8375	20.7812 N	1.2151	1.319	1.1025	1.2151
20.8307	20.8462	20.8688	20.825 N	1.2184	1.2997	1.185	1.2184
20.8615	20.8801	20.9	20.8562 N	1.2192	1.2835	1.158	1.2192
20.8986	20.9106	20.9188	20.8875 N	1.1606	1.185	1.1175	1.1606
20.9199	20.9267	20.9438	20.9188 N	1.1968	1.215	1.1785	1.1968
20.9375	20.9414	20.95	20.9375 N	1.2352	1.26	1.2075	1.2352
9.8819	16.8873	20.975	9.5688 N	1.7262	2.8899	1.26	1.7262
11.2594	11.4692	20.9438	11.2375 N	1.9917	2.0608	1.8335	1.9917
11.3029	11.369	11.4438	11.2938 N	2.0722	2.3214	1.994	2.0722

11. 2753	11. 3458	11. 4312	11. 2438 N	2. 1005	2. 1361	2. 0708	2. 1005
11. 2792	11. 3649	11. 4562	11. 2375 N	2. 0895	2. 115	2. 0637	2. 0895
11. 3017	11. 3453	11. 4188	11. 2688 N	2. 056	2. 0903	2. 0132	2. 056
11. 2812	11. 3376	11. 475	11. 2438 N	2. 0821	2. 091	2. 0678	2. 0821
11. 3365	11. 4655	11. 7375	11. 3 N	2. 0732	2. 1036	2. 0477	2. 0732
11. 3938	11. 5619	11. 9312	11. 3625 N	2. 0712	2. 1	2. 0467	2. 0712
11. 3752	11. 9402	14. 075	11. 3438 N	2. 0157	2. 1052	1. 98	2. 0157
8. 4881	12. 029	14. 1125	8. 4125 N	2. 868	5. 1842	1. 9141	2. 868
8. 7743	10. 8575	16. 8188	8. 7312 N	2. 6683	3. 4644	1. 9558	2. 6683
9. 0605	12. 7157	21. 1125	8. 9438 N	2. 0166	4. 3512	0. 015	2. 0166
21. 1123	21. 1302	21. 1438	21. 1062 N	0. 0835	0. 3678	0. 015	0. 0835
21. 1432	21. 1455	21. 1625	21. 1375 N	0. 035	0. 2779	0. 0147	0. 035
21. 1438	21. 1472	21. 1625	21. 1438 N	0. 0799	0. 3305	0. 0146	0. 0799
21. 1438	21. 1484	21. 15	21. 1438 N	0. 1875	0. 4542	0. 015	0. 1875
21. 1475	21. 1505	21. 1625	21. 1438 N	0. 3143	0. 558	0. 015	0. 3143
21. 1438	21. 1496	21. 1625	21. 1438 N	0. 3017	0. 6849	0. 015	0. 3017
21. 1438	21. 1512	21. 1625	21. 1438 N	0. 4728	0. 6056	0. 0165	0. 4728
21. 1571	21. 1689	21. 175	21. 15 N	0. 5347	0. 6678	0. 1441	0. 5347
21. 1728	21. 1779	21. 1812	21. 1688 N	0. 6905	0. 8025	0. 5504	0. 6905
21. 1786	21. 181	21. 1875	21. 175 N	0. 7122	0. 7915	0. 6118	0. 7122
9. 1294	17. 0577	21. 1875	9. 1062 N	1. 4829	3. 8083	0. 6367	1. 4829
9. 5425	18. 1102	21. 1812	9. 3312 N	1. 1283	2. 6032	0. 5027	1. 1283
12. 0361	13. 3836	21. 1438	11. 9938 N	1. 6009	2. 0609	0. 7685	1. 6009
12. 1128	12. 2626	12. 3625	12. 0938 N	1. 5457	1. 6162	1. 4234	1. 5457
12. 0311	12. 1958	12. 3188	12 N	1. 5477	1. 6735	1. 3198	1. 5477
11. 9534	12. 0721	12. 3125	11. 925 N	1. 4037	1. 5075	1. 2521	1. 4037
11. 9517	20. 6056	21. 0875	11. 925 N	0. 0866	1. 4078	0. 015	0. 0866
21. 0454	21. 0604	21. 075	21. 0438 N	0. 02	0. 2892	0. 015	0. 02
21. 0317	21. 0418	21. 0562	21. 0312 N	0. 0598	0. 48	0. 015	0. 0598
21. 0125	21. 0195	21. 0375	21. 0125 N	0. 0966	0. 4676	0. 015	0. 0966
21. 0101	21. 0313	21. 0562	21. 0062 N	0. 3727	0. 5748	0. 015	0. 3727
21. 0508	21. 0803	21. 1125	21. 05 N	0. 6025	0. 716	0. 4246	0. 6025
21. 1125	21. 1396	21. 1625	21. 1125 N	0. 4183	0. 6105	0. 015	0. 4183
21. 1625	21. 1678	21. 175	21. 1625 N	0. 2638	0. 5173	0. 015	0. 2638
21. 175	21. 1865	21. 2062	21. 175 N	0. 1402	0. 4492	0. 015	0. 1402
21. 2062	21. 2196	21. 2312	21. 2062 N	0. 1496	0. 433	0. 015	0. 1496
21. 2188	21. 2269	21. 2312	21. 2188 N	0. 2113	0. 576	0. 015	0. 2113
21. 222	21. 2281	21. 2312	21. 2188 N	0. 541	0. 7377	0. 1611	0. 541
21. 2265	21. 2319	21. 2375	21. 2188 N	0. 562	0. 6994	0. 2676	0. 562
21. 2306	21. 2313	21. 2375	21. 2188 N	0. 738	0. 8602	0. 6584	0. 738
21. 2228	21. 2281	21. 2312	21. 2188 N	0. 8685	0. 9525	0. 7169	0. 8685
21. 2255	21. 2308	21. 2375	21. 2188 N	0. 9383	0. 9624	0. 87	0. 9383
21. 2345	21. 2384	21. 2438	21. 2312 N	0. 9471	1. 0538	0. 8988	0. 9471
21. 2438	21. 2581	21. 2688	21. 2438 N	0. 9721	1. 035	0. 9369	0. 9721
10. 9895	15. 4367	21. 25	10. 6812 N	1. 5682	2. 3066	0. 8668	1. 5682
9. 8769	11. 3709	12. 525	9. 6688 N	1. 9339	2. 6666	1. 6078	1. 9339
10. 4402	11. 9329	12. 575	10. 3938 N	1. 7008	1. 9022	1. 5501	1. 7008
10. 1459	11. 9004	12. 6188	9. 9562 N	1. 7571	2. 2755	1. 5928	1. 7571
10. 9835	11. 7974	12. 3562	10. 875 N	1. 5728	1. 7992	1. 2973	1. 5728
8. 6827	11. 2637	12. 5562	8. 6375 N	1. 711	3. 2053	1. 1023	1. 711
9. 9154	11. 7914	12. 35	9. 8312 N	1. 4921	2. 0819	1. 2005	1. 4921

11. 9248	12. 0097	12. 225	11. 9125 N	1. 4078	1. 5073	1. 139	1. 4078
11. 7554	13. 1754	20. 9375	11. 7375 N	1. 2262	1. 7153	0. 015	1. 2262
10. 2288	11. 3703	12. 2938	10. 0938 N	1. 5665	1. 785	1. 3879	1. 5665
9. 6752	11. 1623	12. 3625	9. 5688 N	1. 6888	2. 2333	1. 4124	1. 6888
11. 0959	12. 4469	20. 9125	10. 75 N	1. 4322	1. 589	0. 5415	1. 4322
20. 9067	20. 924	20. 9438	20. 9062 N	0. 4913	0. 6845	0. 015	0. 4913
20. 938	20. 9491	20. 9562	20. 9375 N	0. 1845	0. 516	0. 015	0. 1845
20. 954	20. 9569	20. 9688	20. 95 N	0. 1473	0. 4149	0. 015	0. 1473
20. 9579	20. 9642	20. 9688	20. 9562 N	0. 0824	0. 5684	0. 015	0. 0824
20. 9562	20. 9657	20. 975	20. 9562 N	0. 1412	0. 5274	0. 015	0. 1412
20. 9688	20. 9732	20. 975	20. 9688 N	0. 2038	0. 4016	0. 015	0. 2038
20. 9688	20. 9727	20. 975	20. 9688 N	0. 3379	0. 7412	0. 015	0. 3379
20. 9502	20. 9586	20. 9688	20. 95 N	0. 6297	0. 6975	0. 0358	0. 6297
20. 9438	20. 9473	20. 9562	20. 9438 N	0. 7462	0. 8584	0. 3414	0. 7462
20. 9438	20. 9449	20. 95	20. 9438 N	0. 7533	1. 0034	0. 486	0. 7533
20. 9459	20. 9502	20. 9562	20. 9438 N	0. 7878	0. 8408	0. 7333	0. 7878
10. 8601	18. 4595	20. 9688	10. 7625 N	1. 1076	1. 905	0. 73	1. 1076
9. 9353	12. 5339	20. 9375	9. 7875 N	1. 8403	2. 6648	0. 8204	1. 8403
9. 3571	12. 4097	15. 225	9. 2938 N	1. 8797	3. 2371	1. 3715	1. 8797
12. 4037	13. 1146	14. 05	12. 3875 N	1. 5398	1. 7246	1. 4038	1. 5398
12. 3238	12. 4018	12. 5375	12. 2938 N	1. 3823	1. 4752	1. 2138	1. 3823
12. 1039	12. 2524	12. 45	12. 0812 N	1. 2626	1. 3892	1. 1133	1. 2626
12. 0683	12. 1921	12. 3812	12. 0312 N	1. 1501	1. 3521	0. 8565	1. 1501
12. 0229	12. 1877	12. 525	12 N	1. 1222	1. 2205	0. 8625	1. 1222
12. 1002	12. 2089	12. 5	12. 0812 N	1. 1044	1. 3999	0. 9387	1. 1044
12. 0041	12. 1462	12. 4125	11. 9688 N	1. 1079	1. 2718	0. 8788	1. 1079
11. 969	12. 0509	12. 2062	11. 95 N	1. 0819	1. 2673	0. 7713	1. 0819
11. 9403	12. 0154	12. 4125	11. 9188 N	1. 1493	1. 2399	0. 9752	1. 1493
17. 4514	20. 6928	20. 7688	12. 6375 N	0. 0464	0. 2995	0. 015	0. 0464
20. 763	20. 7748	20. 7875	20. 7562 N	0. 1156	0. 5266	0. 015	0. 1156
20. 7823	20. 7922	20. 8062	20. 7812 N	0. 4571	0. 5579	0. 3805	0. 4571
20. 7996	20. 8099	20. 8188	20. 7938 N	0. 6545	0. 8412	0. 4193	0. 6545
20. 8125	20. 8138	20. 8188	20. 8125 N	0. 6369	0. 6967	0. 474	0. 6369
20. 8128	20. 8181	20. 825	20. 8125 N	0. 4648	0. 6817	0. 1036	0. 4648
20. 8188	20. 8208	20. 825	20. 8188 N	0. 4238	0. 6823	0. 2048	0. 4238
20. 8243	20. 8264	20. 8375	20. 8188 N	0. 5308	0. 7164	0. 2576	0. 5308
20. 8192	20. 8257	20. 8375	20. 8188 N	0. 4727	0. 5815	0. 0342	0. 4727
20. 8188	20. 8205	20. 825	20. 8188 N	0. 5488	0. 6075	0. 462	0. 5488
20. 8202	20. 8243	20. 8375	20. 8188 N	0. 5332	0. 7725	0. 3227	0. 5332
20. 825	20. 8374	20. 85	20. 825 N	0. 6832	0. 8078	0. 451	0. 6832
20. 841	20. 8453	20. 85	20. 8375 N	0. 8142	0. 945	0. 476	0. 8142
12. 1815	19. 2448	20. 8688	12. 1438 N	1. 2596	2. 4831	0. 8308	1. 2596
9. 9617	12. 6905	20. 8438	9. 8188 N	1. 7651	2. 4102	1. 1212	1. 7651
9. 621	11. 1227	12. 2438	9. 4562 N	1. 9024	2. 1864	1. 8156	1. 9024
9. 3846	11. 0237	12. 1312	9. 2688 N	1. 9113	2. 736	1. 5039	1. 9113
10. 5967	11. 5429	12. 025	10. 2562 N	1. 6427	2. 0185	1. 5465	1. 6427
9. 5736	11. 1066	11. 9875	9. 5062 N	1. 6057	2. 1777	1. 3815	1. 6057
11. 0583	11. 6651	12. 1312	10. 975 N	1. 4802	1. 5028	1. 433	1. 4802
11. 3583	12. 0658	20. 7188	11. 2875 N	1. 3863	1. 5312	0. 1817	1. 3863
9. 9625	12. 5944	20. 725	9. 7312 N	1. 4242	2. 059	0. 0457	1. 4242
9. 3451	10. 5818	11. 8938	9. 1438 N	1. 7835	2. 1368	1. 3271	1. 7835

9.6326	11.0095	12.1125	9.4875 N	1.7019	2.1225	1.4272	1.7019
10.6552	13.0305	20.75	10.55 N	1.4942	2.28	0.7231	1.4942
20.7438	20.7537	20.7688	20.7438 N	0.7142	0.8232	0.226	0.7142
20.7688	20.7761	20.7875	20.7688 N	0.3694	0.5925	0.0201	0.3694
20.7766	20.78	20.7875	20.775 N	0.3603	0.5918	0.0213	0.3603
20.775	20.779	20.7812	20.775 N	0.4106	0.5175	0.0217	0.4106
20.7688	20.773	20.775	20.7688 N	0.5668	0.7428	0.4459	0.5668
20.7688	20.7717	20.775	20.7688 N	0.5932	0.8084	0.2854	0.5932

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|绝对压力|绝对压力|绝对压力

1.485	0.915 N	100.9935	100.9974	100.9902	100.9935	101.01	100.98
1.725	1.245 N	100.9924	100.9951	100.9902	100.9924	101.005	100.9775
1.665	1.2375 N	100.9946	100.9972	100.9898	100.9946	101.0075	100.9775
1.635	1.14 N	100.994	100.9968	100.9913	100.994	101.01	100.98
1.47	1.3575 N	100.9943	100.9977	100.9898	100.9943	101.01	100.9775
1.5	1.4025 N	100.9947	100.9976	100.9913	100.9947	101.01	100.975
1.8	1.4475 N	100.9946	100.9981	100.9909	100.9946	101.0075	100.98
1.7625	1.3125 N	100.993	100.9959	100.9908	100.993	101.01	100.9775
2.25	1.17 N	100.9902	100.9978	100.9839	100.9902	101.0325	100.945
2.2425	1.3425 N	100.9869	100.991	100.9827	100.9869	101.005	100.97
1.665	1.05 N	100.9876	100.9912	100.9846	100.9876	101.0025	100.9725
1.44	1.095 N	100.9873	100.991	100.9833	100.9873	101.0025	100.965
1.665	0.8475 N	100.9864	100.9889	100.9832	100.9864	101.0025	100.97
1.5975	0.105 N	100.9867	100.9901	100.9829	100.9867	101.005	100.9675
1.2225	0.015 N	100.9877	100.9907	100.9836	100.9877	101.0025	100.9625
1.365	0.5025 N	100.9888	100.9932	100.9852	100.9888	101.005	100.97
1.4325	0.57 N	100.9901	100.9928	100.9871	100.9901	101.005	100.9725
1.4925	0.9675 N	100.991	100.9938	100.9883	100.991	101.005	100.9775
1.56	0.795 N	100.9915	100.9942	100.9866	100.9915	101.0025	100.975
1.6725	1.0725 N	100.992	100.9969	100.9881	100.992	101.005	100.9775
1.935	1.5825 N	100.9927	100.9962	100.9897	100.9927	101.005	100.98
1.83	1.6575 N	100.9931	100.9974	100.9896	100.9931	101.0075	100.9775
1.9125	1.71 N	100.9944	100.9978	100.9909	100.9944	101.0125	100.98
1.86	1.515 N	100.9943	100.9973	100.9914	100.9943	101.0125	100.98
1.965	1.7625 N	100.9953	100.9988	100.9925	100.9953	101.0125	100.98
1.9275	1.845 N	100.9962	100.9999	100.9912	100.9962	101.01	100.9825
2.0325	1.83 N	100.997	101.0009	100.9936	100.997	101.015	100.9825
2.025	1.635 N	100.9982	101.0012	100.9929	100.9982	101.0175	100.9825
1.95	1.725 N	100.9982	101.0005	100.9956	100.9982	101.015	100.985
1.9275	1.7775 N	100.9986	101.0027	100.9951	100.9986	101.015	100.9825
3.99	1.725 N	100.9997	101.0036	100.9967	100.9997	101.0275	100.975
2.13	1.815 N	100.9989	101.0043	100.9943	100.9989	101.0275	100.98
2.28	1.95 N	100.9944	100.9991	100.9898	100.9944	101.0175	100.9775
2.37	1.86 N	100.9906	100.9949	100.9867	100.9906	101.01	100.97
2.235	1.6875 N	100.9925	100.9973	100.9895	100.9925	101.0175	100.975
2.0775	1.7475 N	100.9944	100.9992	100.9886	100.9944	101.0175	100.975
1.9575	1.755 N	100.9952	101.0022	100.9911	100.9952	101.02	100.9775
1.995	1.5825 N	100.9934	100.9991	100.9884	100.9934	101.01	100.975
1.8825	1.5825 N	100.9928	100.9968	100.9885	100.9928	101.01	100.975
2.01	1.41 N	100.9931	100.9978	100.9883	100.9931	101.01	100.975
1.9275	1.65 N	100.9922	100.9984	100.9879	100.9922	101.01	100.975
1.98	1.7175 N	100.9922	100.9957	100.9884	100.9922	101.01	100.975
1.9425	1.755 N	100.9931	100.9983	100.989	100.9931	101.015	100.975
2.145	1.545 N	100.9938	100.9987	100.9901	100.9938	101.015	100.975
2.0625	1.38 N	100.9955	100.9997	100.9918	100.9955	101.015	100.9775
2.7525	1.77 N	100.9957	101.0003	100.9905	100.9957	101.0325	100.9575
1.89	1.7775 N	100.9972	101.002	100.9932	100.9972	101.015	100.975
1.995	1.71 N	100.9978	101.001	100.9947	100.9978	101.02	100.98
1.92	1.695 N	100.9968	101.0005	100.9934	100.9968	101.0175	100.9775
2.16	1.725 N	100.9976	101.0012	100.9934	100.9976	101.015	100.98

2.055	1.77 N	100.9976	101.0009	100.9935	100.9976	101.015	100.9775
2.1375	1.53 N	100.9974	101.0026	100.9928	100.9974	101.015	100.975
2.07	1.8 N	100.995	100.999	100.9911	100.995	101.0125	100.9725
2.1	1.5675 N	100.9953	100.9995	100.9913	100.9953	101.0175	100.9725
1.965	1.605 N	100.996	100.9998	100.9927	100.996	101.0175	100.98
2.1675	1.4775 N	100.9958	100.9996	100.991	100.9958	101.015	100.9775
5.6475	1.65 N	100.9943	101.0054	100.9866	100.9943	101.0475	100.925
5.7975	1.9125 N	100.9903	100.9998	100.9771	100.9903	101.07	100.84
3.12	1.4925 N	100.9913	100.9959	100.9827	100.9913	101.025	100.955
2.88	1.6575 N	100.9916	100.9952	100.988	100.9916	101.04	100.95
1.7325	1.3125 N	100.9913	100.9941	100.9883	100.9913	101.005	100.9725
1.785	1.0425 N	100.9899	100.9939	100.9855	100.9899	101.005	100.965
1.53	1.2375 N	100.9887	100.9922	100.9851	100.9887	101.005	100.97
1.5675	1.2525 N	100.9896	100.9931	100.9861	100.9896	101.0075	100.97
1.77	1.29 N	100.9909	100.9946	100.9875	100.9909	101.0075	100.9725
1.7775	1.3275 N	100.9922	100.9965	100.9884	100.9922	101.015	100.9725
1.845	1.35 N	100.9935	100.9966	100.9901	100.9935	101.01	100.9775
2.04	1.3875 N	100.994	100.9973	100.9904	100.994	101.0125	100.9775
1.71	1.4625 N	100.9943	100.9973	100.9907	100.9943	101.0125	100.975
1.755	1.4775 N	100.9956	100.9988	100.9918	100.9956	101.015	100.98
1.785	1.5525 N	100.9962	100.9996	100.9928	100.9962	101.0175	100.9775
1.77	1.6275 N	100.9961	100.9998	100.9925	100.9961	101.0125	100.98
1.77	1.41 N	100.9971	101.0012	100.9928	100.9971	101.0175	100.98
2.0475	1.44 N	100.9984	101.0016	100.9954	100.9984	101.0175	100.9825
1.7775	1.71 N	100.9983	101.0012	100.9949	100.9983	101.015	100.975
1.8225	1.7175 N	100.9983	101.0009	100.9957	100.9983	101.0175	100.98
2.4525	1.5825 N	100.9989	101.0021	100.9953	100.9989	101.015	100.9775
1.8975	1.4175 N	100.9988	101.0018	100.9948	100.9988	101.0175	100.98
2.0175	1.4475 N	100.9958	100.9992	100.9919	100.9958	101.0125	100.9775
1.8375	1.545 N	100.9973	101.0006	100.9927	100.9973	101.015	100.98
2.2425	1.635 N	100.9942	101.0009	100.9906	100.9942	101.015	100.9725
2.07	1.665 N	100.9933	100.997	100.9882	100.9933	101.0125	100.9775
1.8675	1.7325 N	100.9922	100.9947	100.9886	100.9922	101.01	100.9725
1.8375	1.4625 N	100.9916	100.9952	100.9885	100.9916	101.0125	100.975
1.6125	1.4775 N	100.9907	100.9938	100.988	100.9907	101.01	100.9725
1.5975	1.41 N	100.9898	100.9933	100.9866	100.9898	101.005	100.9725
1.4625	1.3125 N	100.9917	100.9945	100.9875	100.9917	101.005	100.98
1.4175	1.275 N	100.9925	100.9961	100.9892	100.9925	101.0125	100.975
1.5525	1.05 N	100.9927	100.9975	100.9893	100.9927	101.0075	100.9775
1.6425	1.2975 N	100.9951	100.9993	100.9916	100.9951	101.01	100.98
1.665	1.3575 N	100.9946	100.9977	100.9906	100.9946	101.0075	100.98
1.6425	1.305 N	100.9954	100.9982	100.9921	100.9954	101.0125	100.9775
1.71	1.32 N	100.9964	101.0007	100.993	100.9964	101.015	100.9725
1.56	1.3425 N	100.9972	101.0004	100.993	100.9972	101.01	100.985
1.59	1.41 N	100.9958	100.999	100.9927	100.9958	101.015	100.9825
1.71	1.29 N	100.9962	100.999	100.9927	100.9962	101.015	100.98
1.665	1.6125 N	100.997	100.9997	100.9942	100.997	101.0125	100.985
1.6725	1.395 N	100.9987	101.003	100.9952	100.9987	101.0125	100.985
1.6425	1.5375 N	101.0011	101.0046	100.9984	101.0011	101.015	100.9875
1.6725	1.395 N	101.0004	101.0033	100.9974	101.0004	101.015	100.985
1.65	1.395 N	101.0004	101.0036	100.997	101.0004	101.0175	100.985

1.6875	1.1325 N	101.0027	101.0061	100.9992	101.0027	101.02	100.99
1.815	1.515 N	101.0039	101.0076	101.0014	101.0039	101.02	100.99
1.8825	1.59 N	101.0023	101.0057	100.9969	101.0023	101.0175	100.9825
2.1075	1.635 N	100.9958	101.0006	100.9911	100.9958	101.0175	100.975
2.265	1.8075 N	100.9918	100.9955	100.988	100.9918	101.01	100.9725
2.025	1.7175 N	100.9902	100.9955	100.9865	100.9902	101.01	100.9725
1.8675	1.7475 N	100.9884	100.9914	100.9852	100.9884	101.005	100.97
1.7625	1.0725 N	100.9888	100.993	100.9851	100.9888	101.005	100.975
1.71	1.1925 N	100.9913	100.9965	100.9869	100.9913	101.0075	100.9775
1.515	1.29 N	100.9935	100.9982	100.9878	100.9935	101.01	100.9775
1.3725	1.275 N	100.9929	100.9974	100.9888	100.9929	101.0075	100.98
1.395	1.2075 N	100.9931	100.9965	100.9896	100.9931	101.0125	100.9775
1.44	1.3425 N	100.9931	100.9971	100.9895	100.9931	101.01	100.98
1.515	1.3425 N	100.9923	100.9968	100.9881	100.9923	101.005	100.98
1.5975	0.015 N	100.9925	100.9976	100.9892	100.9925	101.0075	100.9775
3.9975	1.545 N	100.9931	100.9988	100.9899	100.9931	101.025	100.97
2.5125	1.4775 N	100.9919	100.9963	100.9871	100.9919	101.0375	100.94
1.71	1.0425 N	100.9929	100.9964	100.989	100.9929	101.0075	100.9725
1.8	1.0725 N	100.9934	100.9972	100.9905	100.9934	101.0075	100.9775
1.7625	1.02 N	100.9942	100.9969	100.9906	100.9942	101.0125	100.98
1.815	1.1625 N	100.9937	100.9959	100.9912	100.9937	101.01	100.98
1.74	1.215 N	100.9947	100.9979	100.9916	100.9947	101.0125	100.9775
2.0175	1.35 N	100.9957	100.9989	100.9924	100.9957	101.015	100.9825
1.695	1.455 N	100.9958	100.9983	100.9924	100.9958	101.01	100.98
1.7025	1.47 N	100.9951	100.9976	100.9928	100.9951	101.015	100.98
2.37	1.53 N	100.9962	100.9988	100.9934	100.9962	101.0125	100.9825
1.8375	1.4325 N	100.9958	100.9993	100.9924	100.9958	101.0125	100.98
1.8975	1.3125 N	100.9945	100.9993	100.9904	100.9945	101.0125	100.9775
2.115	1.5825 N	100.9915	100.9951	100.9883	100.9915	101.0075	100.9725
1.965	1.53 N	100.9876	100.9928	100.9828	100.9876	101.005	100.97
1.71	1.32 N	100.9858	100.9913	100.9805	100.9858	101	100.97
1.725	1.2975 N	100.9856	100.9883	100.9821	100.9856	101	100.97
1.5975	1.035 N	100.986	100.9894	100.9829	100.986	101	100.9725
1.665	0.84 N	100.9868	100.991	100.982	100.9868	101.0025	100.9725
1.4775	0.9075 N	100.9876	100.9905	100.9842	100.9876	101	100.975
1.7025	1.305 N	100.988	100.9909	100.9836	100.988	101	100.9725
1.5375	0.0075 N	100.9906	100.995	100.9853	100.9906	101	100.9775
2.9925	0.0075 N	100.9948	100.9965	100.9917	100.9948	101.005	100.9725
2.985	0.0075 N	100.994	100.9973	100.9911	100.994	101.0075	100.9675
1.62	0.7725 N	100.9912	100.9941	100.9886	100.9912	101.0075	100.975
1.5	0.015 N	100.993	100.9953	100.9889	100.993	101.0075	100.975
0.5925	0.015 N	100.9966	100.998	100.9951	100.9966	101	100.9925
0.48	0.015 N	100.9973	100.9994	100.9952	100.9973	101.0025	100.9925
0.555	0.015 N	100.9976	101	100.996	100.9976	101.0025	100.9925
0.705	0.345 N	100.9987	101.0002	100.9972	100.9987	101.0025	100.995
0.7125	0.465 N	100.9998	101.0019	100.9979	100.9998	101.005	100.995
0.7875	0.015 N	101.0001	101.0019	100.9978	101.0001	101.005	100.995
0.8925	0.585 N	100.9994	101.0012	100.9976	100.9994	101.005	100.995
0.885	0.7725 N	101	101.0022	100.9978	101	101.005	100.995
3.1875	0.72 N	100.9991	101.0014	100.9935	100.9991	101.0125	100.98
1.7925	1.2075 N	100.9952	100.9993	100.9873	100.9952	101.01	100.9775



2.55	0.9975 N	100.992	100.9956	100.9858	100.992	101.02	100.9625
1.98	0.6975 N	100.9908	100.9947	100.9881	100.9908	101.005	100.9725
1.4775	0.8775 N	100.9897	100.9939	100.9858	100.9897	101.0025	100.975
2.85	0.015 N	100.9888	100.9949	100.9852	100.9888	101.0025	100.975
2.91	0.015 N	100.9892	100.9938	100.9845	100.9892	101.005	100.9725
1.1175	0.015 N	100.9888	100.9932	100.9855	100.9888	101.0025	100.9725
0.765	0.015 N	100.9913	100.9974	100.9861	100.9913	101.005	100.975
0.465	0.015 N	100.9926	100.9965	100.9885	100.9926	101.005	100.9775
2.6325	0.015 N	100.9923	100.9947	100.9895	100.9923	101.005	100.9775
3.075	0.015 N	100.9934	100.9959	100.9903	100.9934	101.005	100.98
0.0225	0.015 N	100.9948	100.9974	100.9922	100.9948	101	100.9875
0.435	0.015 N	100.9956	100.9974	100.9939	100.9956	101	100.99
0.4275	0.015 N	100.996	100.9978	100.9938	100.996	101	100.99
0.6825	0.015 N	100.9971	100.9996	100.9946	100.9971	101.005	100.9875
0.8025	0.66 N	100.9977	100.9995	100.9952	100.9977	101.0025	100.9875
0.84	0.7725 N	100.9988	101.0006	100.9971	100.9988	101.0025	100.995
0.9225	0.795 N	100.9996	101.0015	100.9975	100.9996	101.005	100.995
0.9825	0.915 N	100.9998	101.0017	100.998	100.9998	101.005	100.9975
1.005	0.9225 N	101.0005	101.0014	100.9998	101.0005	101.0025	100.9975
1.0275	0.99 N	101.001	101.0023	100.999	101.001	101.005	100.9975
1.05	1.005 N	101.0005	101.0012	101	101.0005	101.0025	100.9975
1.0575	1.0275 N	101.0002	101.001	100.9993	101.0002	101.0025	100.9975
1.065	1.0275 N	100.999	101	100.9981	100.999	101.0025	100.995
1.065	1.035 N	100.9991	101.0012	100.9977	100.9991	101.005	100.995
1.095	0.9225 N	100.9994	101.0002	100.9984	100.9994	101.0025	100.995
1.11	1.065 N	101.0006	101.0015	100.9997	101.0006	101.005	100.9975
1.14	1.065 N	100.9991	101.0015	100.9975	100.9991	101.0025	100.995
1.1775	1.0125 N	100.9996	101.0012	100.9974	100.9996	101.0025	100.995
1.14	1.095 N	101	101.002	100.9974	101	101.005	100.995
1.185	1.065 N	100.999	101.0002	100.9977	100.999	101.0025	100.995
1.2	1.0425 N	100.9972	100.9989	100.9959	100.9972	101.0025	100.9925
1.125	1.095 N	100.9988	101.0002	100.9966	100.9988	101.0025	100.9925
1.125	1.1025 N	100.9983	101.0008	100.9964	100.9983	101.0025	100.9925
1.1175	1.065 N	100.9983	101	100.9974	100.9983	101.0025	100.995
1.1325	1.0875 N	100.9979	100.9988	100.997	100.9979	101.0025	100.995
1.125	0.015 N	100.9984	100.9993	100.997	100.9984	101.0025	100.995
0.6975	0.015 N	100.9999	101.0009	100.9985	100.9999	101.0025	100.995
0.66	0.015 N	100.9996	101.0018	100.9982	100.9996	101.005	100.995
0.615	0.1575 N	100.9991	100.9997	100.9982	100.9991	101.0025	100.995
0.7275	0.255 N	101.0012	101.0022	100.9984	101.0012	101.005	100.9975
0.6	0.015 N	101.0017	101.0026	101	101.0017	101.005	101
0.5925	0.1425 N	101.0011	101.0021	101.0003	101.0011	101.005	100.9975
0.6525	0.315 N	101.0005	101.0014	100.9998	101.0005	101.0025	100.9975
0.6375	0.015 N	101.0005	101.0018	100.9993	101.0005	101.005	100.9975
0.675	0.36 N	100.9995	101.0004	100.9982	100.9995	101.0025	100.995
0.5775	0.0225 N	101.001	101.0023	100.9985	101.001	101.005	100.9975
0.6975	0.015 N	101.0002	101.0017	100.999	101.0002	101.0025	100.9975
0.6975	0.015 N	101.0002	101.0022	100.9986	101.0002	101.005	100.9975
0.7275	0.42 N	100.9987	101.0016	100.9955	100.9987	101.0025	100.995
0.8175	0.12 N	100.996	100.9982	100.9941	100.996	101	100.9925
0.6375	0.0075 N	100.9942	100.9965	100.9911	100.9942	100.9975	100.985

0.2025	0.0075 N	100.9938	100.9959	100.992	100.9938	101	100.985
0.015	0.015 N	100.9933	100.9959	100.9899	100.9933	101	100.9875
0.015	0.015 N	100.992	100.9957	100.9899	100.992	101.0025	100.9825
0.015	0.015 N	100.9928	100.996	100.9894	100.9928	101.0025	100.985
0.015	0.015 N	100.9943	100.9966	100.9897	100.9943	101.005	100.9825
0.015	0.015 N	100.9948	100.9971	100.9912	100.9948	101.0025	100.9825
0.015	0.015 N	100.9958	100.9976	100.9937	100.9958	101	100.985
0.015	0.015 N	100.9958	100.9991	100.9937	100.9958	101.0025	100.99
0.4725	0.015 N	100.9969	100.9985	100.9948	100.9969	101	100.9925
0.5925	0.015 N	100.9975	100.9995	100.9941	100.9975	101.0025	100.99
0.6975	0.015 N	100.999	101.001	100.9974	100.999	101.0025	100.995
0.7875	0.36 N	101.0001	101.0018	100.9984	101.0001	101.005	100.995
0.885	0.54 N	101.0009	101.0028	100.9993	101.0009	101.005	100.9975
0.96	0.765 N	101.0014	101.0034	100.9998	101.0014	101.0075	100.9975
0.9375	0.795 N	101.0016	101.0031	100.9999	101.0016	101.0075	100.9975
1.0275	0.9225 N	101	101.0029	100.9981	101	101.0075	100.995
1.0725	1.02 N	101.0005	101.002	100.9984	101.0005	101.005	100.9975
1.05	0.975 N	101.0003	101.0028	100.9969	101.0003	101.0075	100.98
1.005	0.825 N	100.9999	101.0014	100.9977	100.9999	101.005	100.99
0.93	0.87 N	100.9989	101.0013	100.9972	100.9989	101.0025	100.995
0.9675	0.9 N	100.9963	100.999	100.9926	100.9963	101.0025	100.9825
0.9675	0.78 N	100.994	100.9972	100.9908	100.994	101	100.9825
0.84	0.6225 N	100.9928	100.9951	100.9896	100.9928	101	100.98
0.735	0.015 N	100.9923	100.9949	100.9895	100.9923	101	100.9775
0.8175	0.015 N	100.993	100.9954	100.9869	100.993	101	100.975
0.3825	0.015 N	100.9918	100.9936	100.9884	100.9918	101	100.975
0.3375	0.015 N	100.9928	100.9959	100.9898	100.9928	100.9975	100.98
0.4425	0.015 N	100.9916	100.9941	100.9869	100.9916	100.9975	100.9775
0.4125	0.015 N	100.9925	100.9945	100.9867	100.9925	100.9975	100.9775
0.3675	0.015 N	100.9933	100.9959	100.99	100.9933	100.9975	100.98
0.6	0.015 N	100.9949	100.9972	100.9908	100.9949	101	100.9825
0.54	0.015 N	100.997	100.999	100.9947	100.997	101	100.9925
0.6525	0.015 N	100.9985	100.9999	100.9961	100.9985	101.0025	100.995
0.2625	0.015 N	100.9989	101.0006	100.997	100.9989	101.0025	100.995
0.405	0.015 N	101.0003	101.0022	100.9982	101.0003	101.005	100.9975
0.5325	0.015 N	101.0016	101.0032	100.9995	101.0016	101.005	100.9975
0.705	0.015 N	101.0016	101.0036	100.9994	101.0016	101.0075	100.9975
0.795	0.465 N	101.0008	101.0028	100.9994	101.0008	101.005	100.995
0.8025	0.615 N	101.0007	101.0021	100.9985	101.0007	101.005	100.9975
0.99	0.75 N	101.0013	101.0028	100.9992	101.0013	101.005	100.9975
0.9975	0.015 N	101.0015	101.0035	100.9998	101.0015	101.0075	100.9975
0.9375	0.7125 N	101.0022	101.0054	101	101.0022	101.0075	100.9975
0.9375	0.81 N	101.0032	101.0053	101.0008	101.0032	101.0075	101
0.9675	0.915 N	101.0044	101.0064	101.0022	101.0044	101.01	101
4.08	0.915 N	101.0005	101.0068	100.9883	101.0005	101.065	100.93
2.535	1.56 N	100.9891	100.994	100.9834	100.9891	101.01	100.9575
2.64	1.53 N	100.9874	100.9907	100.9839	100.9874	101.0125	100.9625
1.8975	1.6275 N	100.9869	100.9912	100.9834	100.9869	101.0025	100.97
1.9875	1.35 N	100.9858	100.9895	100.9827	100.9858	101.005	100.97
1.92	0.975 N	100.9866	100.9918	100.982	100.9866	101.0025	100.9675
3.015	0.9525 N	100.9863	100.994	100.9781	100.9863	101.025	100.9325

2. 91	1. 275 N	100. 987	100. 9929	100. 9801	100. 987	101. 0275	100. 95
2. 9025	1. 005 N	100. 9877	100. 994	100. 9768	100. 9877	101. 0375	100. 9425
4. 5075	1. 2675 N	100. 9867	100. 9946	100. 9806	100. 9867	101. 0275	100. 9425
3. 4875	1. 305 N	100. 9869	100. 9928	100. 981	100. 9869	101. 04	100. 935
4. 8375	0. 945 N	100. 988	100. 9926	100. 9799	100. 988	101. 0325	100. 94
3. 96	0. 975 N	100. 9907	100. 9945	100. 9835	100. 9907	101. 0125	100. 9725
2. 9475	1. 2975 N	100. 9914	101. 0033	100. 9841	100. 9914	101. 06	100. 9375
3. 3	1. 395 N	100. 9902	100. 9962	100. 9837	100. 9902	101. 06	100. 9175
2. 9625	1. 665 N	100. 9929	101. 0007	100. 9841	100. 9929	101. 065	100. 9375
3. 255	1. 5675 N	100. 994	100. 9989	100. 9867	100. 994	101. 0525	100. 925
3. 5925	1. 4325 N	100. 9949	101. 0044	100. 9877	100. 9949	101. 0825	100. 935
2. 94	1. 62 N	100. 9951	101. 0038	100. 9897	100. 9951	101. 035	100. 9525
2. 76	1. 575 N	100. 996	101. 0007	100. 9906	100. 996	101. 0225	100. 9675
2. 835	1. 6725 N	100. 9959	100. 9999	100. 9903	100. 9959	101. 0225	100. 965
3. 195	1. 6125 N	100. 9955	101. 0026	100. 9865	100. 9955	101. 0525	100. 9275
2. 82	1. 755 N	100. 9959	100. 9999	100. 9899	100. 9959	101. 04	100. 95
3. 0675	1. 815 N	100. 9958	101. 0003	100. 9858	100. 9958	101. 0575	100. 935
4. 1475	1. 8975 N	100. 9919	101. 0043	100. 9813	100. 9919	101. 0675	100. 91
5. 55	1. 8675 N	100. 9885	100. 9972	100. 9769	100. 9885	101. 08	100. 8925
4. 155	1. 56 N	100. 9888	101. 0026	100. 9808	100. 9888	101. 045	100. 9225
3. 6825	1. 5825 N	100. 9877	100. 9999	100. 9707	100. 9877	101. 0775	100. 8925
3. 7875	1. 5825 N	100. 9879	100. 9999	100. 9721	100. 9879	101. 0625	100. 9025
3. 9075	0. 015 N	100. 9869	100. 9997	100. 9638	100. 9869	101. 0675	100. 8925
3. 495	1. 2375 N	100. 9882	100. 9988	100. 9769	100. 9882	101. 0725	100. 9175
3. 795	1. 56 N	100. 9891	101. 0031	100. 9762	100. 9891	101. 0775	100. 8975
3. 2775	1. 35 N	100. 9875	100. 9969	100. 9755	100. 9875	101. 0675	100. 9025
4. 2375	1. 5225 N	100. 9882	100. 9965	100. 9759	100. 9882	101. 0975	100. 8875
4. 14	1. 5675 N	100. 9895	101. 0002	100. 9771	100. 9895	101. 085	100. 9025
3. 1275	1. 4325 N	100. 99	101. 0044	100. 9741	100. 99	101. 0675	100. 885
5. 325	1. 6875 N	100. 9904	101. 003	100. 9722	100. 9904	101. 0875	100. 88
5. 415	0. 015 N	100. 9909	101. 006	100. 9805	100. 9909	101. 0825	100. 915
3. 6975	2. 415 N	100. 9904	101. 0001	100. 9824	100. 9904	101. 0825	100. 9075
3. 2775	1. 695 N	100. 9917	101. 0016	100. 982	100. 9917	101. 0625	100. 93
3. 6225	1. 8975 N	100. 9909	100. 9989	100. 9794	100. 9909	101. 07	100. 9175
3. 4875	1. 695 N	100. 9932	100. 9992	100. 9837	100. 9932	101. 0725	100. 92
3. 54	2. 295 N	100. 9942	101. 0028	100. 9828	100. 9942	101. 085	100. 9125
3. 4275	1. 905 N	100. 9959	101. 002	100. 9894	100. 9959	101. 045	100. 925
3. 225	1. 98 N	100. 9952	101. 0013	100. 9884	100. 9952	101. 0525	100. 9425
4. 0425	2. 0025 N	100. 9959	101. 0032	100. 9845	100. 9959	101. 08	100. 91
3. 5625	2. 205 N	100. 9957	101. 0142	100. 9812	100. 9957	101. 1275	100. 8275
3. 7575	2. 4975 N	100. 9955	101. 0058	100. 9804	100. 9955	101. 1425	100. 86
3. 8775	2. 0325 N	100. 9944	101. 0092	100. 9833	100. 9944	101. 1375	100. 8575
5. 205	2. 235 N	100. 9891	101. 0067	100. 9725	100. 9891	101. 1225	100. 8825
4. 365	2. 0175 N	100. 9859	101. 0053	100. 9719	100. 9859	101. 0725	100. 895
4. 0425	2. 67 N	100. 9864	100. 9993	100. 9717	100. 9864	101. 08	100. 8775
5. 3925	2. 3925 N	100. 9883	101. 0027	100. 9655	100. 9883	101. 085	100. 875
3. 795	1. 8225 N	100. 9899	100. 9937	100. 9871	100. 9899	101. 02	100. 96
3. 6225	2. 5575 N	100. 9879	100. 9941	100. 9844	100. 9879	101. 0125	100. 9625
4. 0275	2. 355 N	100. 987	100. 9933	100. 9787	100. 987	101. 0325	100. 9375
4. 815	2. 445 N	100. 9872	100. 9973	100. 9759	100. 9872	101. 0425	100. 8875
3. 2325	2. 4075 N	100. 9896	100. 9931	100. 9849	100. 9896	101. 0125	100. 9675

4. 0125	2. 445 N	100. 9899	100. 9955	100. 9842	100. 9899	101. 0325	100. 9425
3. 3075	2. 5125 N	100. 9911	100. 994	100. 9871	100. 9911	101. 0225	100. 965
3. 2775	2. 325 N	100. 9912	100. 996	100. 9867	100. 9912	101. 0125	100. 97
3. 885	2. 4525 N	100. 9923	100. 9973	100. 9881	100. 9923	101. 0175	100. 97
4. 32	1. 8375 N	100. 9933	100. 9971	100. 9879	100. 9933	101. 015	100. 9725
3. 9225	1. 86 N	100. 9917	100. 9997	100. 9799	100. 9917	101. 055	100. 925
3. 42	2. 1675 N	100. 9913	101. 0088	100. 9798	100. 9913	101. 1075	100. 89
2. 805	2. 0625 N	100. 9911	100. 9976	100. 9833	100. 9911	101. 0475	100. 935
3. 3525	2. 0175 N	100. 9903	101. 0003	100. 9798	100. 9903	101. 0675	100. 9075
3. 2175	1. 695 N	100. 9889	100. 9999	100. 9785	100. 9889	101. 05	100. 9075
2. 955	1. 7025 N	100. 9917	100. 9981	100. 9855	100. 9917	101. 035	100. 94
2. 97	1. 8525 N	100. 9917	100. 9985	100. 9858	100. 9917	101. 03	100. 955
2. 5275	1. 7475 N	100. 9914	100. 9965	100. 9826	100. 9914	101. 0225	100. 94
4. 6575	1. 1775 N	100. 9926	100. 9971	100. 9881	100. 9926	101. 0275	100. 9575
4. 98	1. 8675 N	100. 9922	101. 0022	100. 9857	100. 9922	101. 07	100. 925
4. 3125	2. 415 N	100. 9881	100. 9912	100. 9813	100. 9881	101. 015	100. 94
4. 7775	1. 5 N	100. 9877	100. 9971	100. 978	100. 9877	101. 04	100. 9225
2. 94	2. 265 N	100. 9882	100. 9923	100. 9817	100. 9882	101. 0175	100. 965
4. 7325	1. 44 N	100. 9865	100. 9902	100. 9778	100. 9865	101. 005	100. 9625
2. 7975	2. 1675 N	100. 9873	100. 9911	100. 9822	100. 9873	101. 0075	100. 9675
2. 9025	1. 875 N	100. 9876	100. 9916	100. 9828	100. 9876	101. 0075	100. 9675
4. 5075	0. 975 N	100. 9873	100. 9935	100. 9819	100. 9873	101. 035	100. 9375
4. 2075	0. 915 N	100. 9886	100. 9928	100. 9828	100. 9886	101. 0275	100. 9275
3. 7575	1. 035 N	100. 9886	100. 9919	100. 9829	100. 9886	101. 01	100. 97
2. 9475	2. 1675 N	100. 9893	100. 9937	100. 984	100. 9893	101. 0125	100. 9725
4. 0125	1. 4625 N	100. 9904	100. 9952	100. 9874	100. 9904	101. 015	100. 97
4. 4775	1. 845 N	100. 99	100. 9958	100. 9866	100. 99	101. 035	100. 95
3. 78	2. 4375 N	100. 99	100. 9957	100. 9866	100. 99	101. 0275	100. 955
4. 2375	1. 545 N	100. 9907	100. 9939	100. 9876	100. 9907	101. 0225	100. 9625
2. 925	1. 7175 N	100. 9896	100. 9932	100. 9856	100. 9896	101. 0225	100. 9575
2. 7525	1. 8 N	100. 9896	100. 995	100. 9835	100. 9896	101. 0175	100. 9575
2. 7075	1. 515 N	100. 9901	100. 9948	100. 9843	100. 9901	101. 0225	100. 9625
2. 94	2. 04 N	100. 9903	100. 997	100. 9816	100. 9903	101. 03	100. 95
3. 135	2. 0175 N	100. 9896	100. 9955	100. 985	100. 9896	101. 0225	100. 9475
2. 775	1. 7775 N	100. 99	100. 9937	100. 9866	100. 99	101. 02	100. 965
2. 88	1. 65 N	100. 989	100. 9935	100. 9855	100. 989	101. 0175	100. 9625
5. 2275	1. 6425 N	100. 9896	100. 9944	100. 9831	100. 9896	101. 015	100. 9575
4. 1625	1. 845 N	100. 9904	100. 9994	100. 9868	100. 9904	101. 0325	100. 9475
5. 4825	1. 8975 N	100. 9905	100. 9966	100. 9852	100. 9905	101. 0325	100. 9375
3. 1425	2. 4975 N	100. 9889	100. 9939	100. 9847	100. 9889	101. 0075	100. 9675
3. 765	1. 74 N	100. 9889	100. 9937	100. 9827	100. 9889	101. 01	100. 97
4. 65	1. 5375 N	100. 9875	100. 9935	100. 9822	100. 9875	101. 035	100. 94
3. 0675	1. 0725 N	100. 9858	100. 9949	100. 9789	100. 9858	101. 0275	100. 9475
5. 055	1. 9425 N	100. 985	100. 9935	100. 9772	100. 985	101. 04	100. 93
2. 865	1. 2525 N	100. 9874	100. 993	100. 978	100. 9874	101. 0325	100. 945
5. 055	1. 29 N	100. 9896	100. 9949	100. 9855	100. 9896	101. 025	100. 9575
4. 08	0. 84 N	100. 9911	100. 9966	100. 9852	100. 9911	101. 0725	100. 935
3. 195	0. 9675 N	100. 9905	100. 9974	100. 9802	100. 9905	101. 0525	100. 9425
3. 015	1. 26 N	100. 9912	100. 9963	100. 9811	100. 9912	101. 03	100. 9525
2. 895	1. 185 N	100. 9912	100. 9968	100. 9809	100. 9912	101. 0275	100. 94
5. 0925	1. 5675 N	100. 9912	100. 9974	100. 9838	100. 9912	101. 03	100. 9225

2.9625	1.2 N	100.993	100.9975	100.988	100.993	101.015	100.9625
2.6175	1.545 N	100.9951	100.9998	100.9902	100.9951	101.0225	100.97
2.79	1.5975 N	100.9958	101.0015	100.9899	100.9958	101.0325	100.9625
2.655	1.86 N	100.9977	101.002	100.9915	100.9977	101.0275	100.97
2.58	1.5825 N	100.9991	101.0031	100.9932	100.9991	101.0275	100.9675
3.3	1.9575 N	100.9973	101.0047	100.9882	100.9973	101.06	100.905
2.9175	1.725 N	100.996	101	100.9907	100.996	101.0275	100.935
2.64	1.5975 N	100.9958	101.0012	100.9922	100.9958	101.02	100.9675
2.7825	1.8975 N	100.9964	101.0003	100.9901	100.9964	101.0325	100.965
3.1425	1.8 N	100.995	100.9982	100.9907	100.995	101.03	100.965
2.94	1.83 N	100.996	101.0008	100.9861	100.996	101.025	100.9575
2.82	1.935 N	100.9947	100.9986	100.9892	100.9947	101.0275	100.955
2.9625	1.8525 N	100.9911	100.9959	100.9848	100.9911	101.02	100.95
3.36	1.8 N	100.9903	100.9945	100.9825	100.9903	101.0375	100.94
3.39	1.575 N	100.9884	100.9961	100.9841	100.9884	101.045	100.9475
2.82	1.59 N	100.9877	100.9922	100.9784	100.9877	101.02	100.9425
3.6075	1.7475 N	100.9871	100.9925	100.9781	100.9871	101.0375	100.91
3.2475	1.4325 N	100.9867	100.9941	100.9819	100.9867	101.0325	100.9375
3.7125	1.53 N	100.9866	100.9963	100.9808	100.9866	101.06	100.91
3.0525	1.785 N	100.9883	100.9935	100.9812	100.9883	101.035	100.9425
4.5075	1.5975 N	100.9907	101.0005	100.9798	100.9907	101.065	100.915
4.8675	1.5 N	100.9897	100.9993	100.9791	100.9897	101.085	100.905
4.4175	1.8225 N	100.9903	101.0102	100.9808	100.9903	101.0875	100.9075
4.0875	2.0775 N	100.989	100.995	100.9735	100.989	101.065	100.8825
3.4275	1.7475 N	100.9899	101.0022	100.9768	100.9899	101.0375	100.925
3.48	1.92 N	100.9913	100.9987	100.9851	100.9913	101.045	100.9325
3.57	1.995 N	100.991	101.0015	100.9792	100.991	101.0575	100.915
3.7425	1.89 N	100.9923	101.0004	100.978	100.9923	101.055	100.9225
3.195	2.0025 N	100.9927	100.9988	100.9811	100.9927	101.045	100.9375
3.405	1.7925 N	100.9931	100.9984	100.9877	100.9931	101.0325	100.93
3.0525	1.89 N	100.9947	101.0002	100.9886	100.9947	101.0575	100.9475
2.7	1.5225 N	100.9958	101.0006	100.9916	100.9958	101.0325	100.9525
3.0825	1.6725 N	100.9957	101.0008	100.9897	100.9957	101.03	100.9675
3.45	2.1375 N	100.9944	101.0009	100.9867	100.9944	101.085	100.915
3.0225	1.965 N	100.9959	101.0018	100.9862	100.9959	101.045	100.9375
3.8325	2.19 N	100.9928	101.003	100.979	100.9928	101.07	100.9025
4.0125	1.9425 N	100.9872	100.9976	100.9694	100.9872	101.055	100.875
3.8175	1.8825 N	100.9854	100.9926	100.9701	100.9854	101.055	100.91
3.495	1.3725 N	100.9844	100.9949	100.9674	100.9844	101.055	100.9125
3.4725	1.5375 N	100.9851	100.9968	100.9694	100.9851	101.0625	100.905
3.51	0.84 N	100.9863	100.9977	100.9743	100.9863	101.075	100.8725
3.645	0.6975 N	100.9861	100.9968	100.9728	100.9861	101.0575	100.9025
3.57	0.0225 N	100.9874	100.9997	100.9736	100.9874	101.0575	100.8675
3.39	0.0225 N	100.9885	100.9951	100.9766	100.9885	101.0575	100.9275
3.1425	0.33 N	100.9898	100.9956	100.9753	100.9898	101.0425	100.9275
2.865	0.5925 N	100.9939	101.0003	100.9824	100.9939	101.0675	100.9325
3.195	0.6975 N	100.9937	101.0028	100.9855	100.9937	101.0575	100.9325
3.3525	0.8775 N	100.9926	101.0007	100.9833	100.9926	101.0575	100.93
3.3375	1.5825 N	100.9904	100.9971	100.9792	100.9904	101.0475	100.9225
3.39	1.6125 N	100.9914	100.9981	100.9742	100.9914	101.0625	100.91
3.4275	1.86 N	100.9901	100.9963	100.9776	100.9901	101.0675	100.895

3. 2175	1. 905 N	100. 9911	100. 9989	100. 9833	100. 9911	101. 0425	100. 9275
3. 09	1. 8 N	100. 9915	101. 0031	100. 9851	100. 9915	101. 0475	100. 9425
3. 1875	2. 0775 N	100. 9924	101. 0042	100. 9814	100. 9924	101. 0525	100. 925
2. 7975	2. 07 N	100. 9939	100. 9985	100. 9877	100. 9939	101. 02	100. 97
3. 045	2. 0325 N	100. 9949	100. 9984	100. 9894	100. 9949	101. 0275	100. 9525
3. 5925	1. 98 N	100. 9953	101. 0011	100. 9889	100. 9953	101. 055	100. 925
3. 21	2. 0475 N	100. 9947	100. 9998	100. 9831	100. 9947	101. 025	100. 9525
3. 825	2. 265 N	100. 9927	100. 9989	100. 9841	100. 9927	101. 045	100. 93
5. 1375	2. 13 N	100. 994	100. 9994	100. 9866	100. 994	101. 0575	100. 9175
4. 1325	1. 9575 N	100. 9917	100. 9974	100. 9845	100. 9917	101. 0575	100. 9325
5. 3025	1. 455 N	100. 9924	101. 002	100. 9711	100. 9924	101. 055	100. 8625
5. 1075	1. 3425 N	100. 9914	100. 9968	100. 9846	100. 9914	101. 0625	100. 9275
4. 68	2. 685 N	100. 9876	100. 9917	100. 9773	100. 9876	101. 0525	100. 9425
4. 4175	2. 8725 N	100. 9896	100. 9963	100. 983	100. 9896	101. 0425	100. 93
3. 7425	0. 72 N	100. 9922	100. 9959	100. 9864	100. 9922	101. 03	100. 9375
0. 7725	0. 6 N	100. 9942	100. 997	100. 9918	100. 9942	101	100. 99
4. 8075	0. 0225 N	100. 9902	100. 995	100. 9733	100. 9902	101. 0425	100. 91
4. 0275	1. 53 N	100. 9887	100. 9935	100. 9835	100. 9887	101. 0075	100. 94
4. 1775	1. 7025 N	100. 9905	100. 9939	100. 9848	100. 9905	101. 0275	100. 9575
3. 15	1. 8825 N	100. 9911	100. 995	100. 9851	100. 9911	101. 0225	100. 9525
3. 105	1. 77 N	100. 9922	101. 0006	100. 9851	100. 9922	101. 0375	100. 9375
3. 06	1. 71 N	100. 9934	100. 9981	100. 9875	100. 9934	101. 035	100. 9575
2. 685	1. 5375 N	100. 994	100. 9972	100. 9886	100. 994	101. 0225	100. 97
2. 6925	1. 815 N	100. 9941	100. 9997	100. 9881	100. 9941	101. 02	100. 97
3. 06	1. 275 N	100. 995	100. 9992	100. 9906	100. 995	101. 0175	100. 975
2. 7525	1. 6875 N	100. 9958	100. 9983	100. 9922	100. 9958	101. 0175	100. 975
2. 4975	1. 7025 N	100. 9944	100. 9972	100. 9902	100. 9944	101. 02	100. 9525
2. 85	1. 5675 N	100. 9939	100. 9981	100. 9854	100. 9939	101. 0275	100. 94
2. 595	1. 575 N	100. 9945	100. 9977	100. 99	100. 9945	101. 0175	100. 9625
2. 46	1. 7925 N	100. 9942	100. 9977	100. 9903	100. 9942	101. 01	100. 975
2. 6475	1. 7475 N	100. 9941	100. 9977	100. 9892	100. 9941	101. 0125	100. 9525
2. 5275	1. 965 N	100. 9939	100. 9973	100. 9891	100. 9939	101. 02	100. 9725
2. 6925	1. 665 N	100. 9937	100. 9977	100. 9906	100. 9937	101. 02	100. 9675
3. 4425	1. 95 N	100. 9902	100. 9984	100. 9753	100. 9902	101. 05	100. 9325
3. 9	2. 4525 N	100. 9869	101. 0001	100. 9614	100. 9869	101. 0925	100. 885
3. 6	1. 7925 N	100. 9883	100. 9948	100. 9707	100. 9883	101. 075	100. 915
4. 62	1. 7925 N	100. 9883	100. 9972	100. 9734	100. 9883	101. 0725	100. 8925
4. 44	2. 55 N	100. 9905	100. 9965	100. 9857	100. 9905	101. 0175	100. 96
3. 735	1. 4175 N	100. 9904	100. 9942	100. 9849	100. 9904	101. 015	100. 965
5. 0475	2. 265 N	100. 9894	100. 9996	100. 9782	100. 9894	101. 065	100. 925
4. 1175	1. 8975 N	100. 9896	100. 9943	100. 9819	100. 9896	101. 05	100. 9275
5. 0625	1. 755 N	100. 9922	100. 9976	100. 985	100. 9922	101. 0325	100. 95
3. 465	2. 415 N	100. 9941	101. 0008	100. 9891	100. 9941	101. 015	100. 9675
3. 735	1. 7325 N	100. 9946	101. 0013	100. 9905	100. 9946	101. 015	100. 975
3. 06	2. 595 N	100. 9951	100. 9991	100. 9906	100. 9951	101. 02	100. 975
4. 005	1. 83 N	100. 9929	100. 9972	100. 9896	100. 9929	101. 02	100. 975
3. 45	1. 755 N	100. 9933	101. 003	100. 9815	100. 9933	101. 0625	100. 93
3. 0975	2. 0775 N	100. 995	101. 0016	100. 9839	100. 995	101. 0425	100. 9475
3. 45	2. 235 N	100. 995	101. 0076	100. 9878	100. 995	101. 07	100. 925
3. 615	2. 22 N	100. 9939	101. 0075	100. 9832	100. 9939	101. 05	100. 9275
3. 7725	2. 13 N	100. 994	101. 0026	100. 9807	100. 994	101. 0475	100. 9325

3. 0225	2. 1225 N	100. 9939	100. 9985	100. 9861	100. 9939	101. 0275	100. 95
3. 135	2. 025 N	100. 9943	100. 9986	100. 9846	100. 9943	101. 03	100. 9575
3. 5025	2. 19 N	100. 9945	101. 0018	100. 983	100. 9945	101. 055	100. 9275
3. 5775	2. 1525 N	100. 9946	101. 0034	100. 9873	100. 9946	101. 04	100. 955
4. 8375	2. 13 N	100. 9941	100. 9977	100. 9836	100. 9941	101. 0275	100. 95
4. 17	2. 8725 N	100. 9938	100. 9975	100. 9841	100. 9938	101. 03	100. 9475
5. 58	1. 9875 N	100. 9904	101. 0027	100. 9692	100. 9904	101. 0725	100. 91
4. 1475	1. 6575 N	100. 9902	100. 994	100. 9868	100. 9902	101. 005	100. 975
2. 175	1. 905 N	100. 9885	100. 9928	100. 9848	100. 9885	101. 005	100. 97
5. 1	1. 5375 N	100. 9883	101. 0001	100. 9786	100. 9883	101. 06	100. 9125
3. 525	0. 585 N	100. 991	100. 996	100. 9834	100. 991	101. 06	100. 915
3. 2325	0. 0225 N	100. 9927	100. 9967	100. 9881	100. 9927	101. 0025	100. 98
1. 7625	0. 0225 N	100. 9916	100. 9944	100. 9878	100. 9916	101. 0075	100. 975
0. 1275	0. 0225 N	100. 994	100. 9962	100. 9923	100. 994	101	100. 9825
0. 555	0. 0225 N	100. 9954	100. 9974	100. 9907	100. 9954	101	100. 98
0. 6825	0. 0225 N	100. 9961	100. 998	100. 9937	100. 9961	101. 0025	100. 9825
1. 035	0. 6375 N	100. 9968	100. 9988	100. 9944	100. 9968	101	100. 99
3. 075	1. 0125 N	100. 995	100. 999	100. 9873	100. 995	101. 025	100. 96
5. 475	0. 4575 N	100. 9908	100. 9947	100. 9828	100. 9908	101. 025	100. 9425
3. 5775	1. 7025 N	100. 9904	101. 0003	100. 9828	100. 9904	101. 0525	100. 925
3. 33	1. 995 N	100. 9919	100. 9986	100. 9786	100. 9919	101. 09	100. 92
3. 675	1. 6875 N	100. 9919	101. 0026	100. 9827	100. 9919	101. 05	100. 93
3. 465	1. 8525 N	100. 9923	101. 0028	100. 9821	100. 9923	101. 06	100. 93
3. 27	1. 8525 N	100. 9906	100. 9951	100. 9825	100. 9906	101. 05	100. 9175
3. 3075	2. 145 N	100. 9913	100. 9976	100. 9829	100. 9913	101. 035	100. 92
3. 3225	1. 515 N	100. 992	100. 9961	100. 9872	100. 992	101. 0325	100. 96
3. 03	1. 935 N	100. 9922	100. 996	100. 9838	100. 9922	101. 0325	100. 96
3	2. 1675 N	100. 994	100. 9996	100. 9886	100. 994	101. 03	100. 95
3. 405	1. 4025 N	100. 9945	101. 0007	100. 9894	100. 9945	101. 04	100. 96
1. 9425	1. 32 N	100. 9972	100. 9991	100. 9951	100. 9972	101. 0075	100. 9875
1. 425	1. 365 N	100. 997	100. 9997	100. 9932	100. 997	101. 0025	100. 985
2. 9775	1. 365 N	100. 9939	100. 9972	100. 9903	100. 9939	101. 0125	100. 9775
1. 38	1. 29 N	100. 9948	100. 9969	100. 9916	100. 9948	101. 0025	100. 985
1. 29	1. 17 N	100. 9948	100. 9967	100. 9923	100. 9948	101	100. 99
1. 1925	1. 14 N	100. 9943	100. 9963	100. 9919	100. 9943	101	100. 9875
1. 14	1. 0575 N	100. 9939	100. 9956	100. 991	100. 9939	101	100. 985
1. 0875	1. 0575 N	100. 9936	100. 996	100. 9912	100. 9936	100. 9975	100. 9875
1. 14	1. 065 N	100. 9943	100. 9966	100. 991	100. 9943	101. 0025	100. 985
1. 2525	1. 1325 N	100. 9948	100. 997	100. 9916	100. 9948	101	100. 985
1. 41	1. 245 N	100. 9961	100. 9985	100. 9934	100. 9961	101. 0025	100. 985
1. 5	1. 4025 N	100. 9958	100. 998	100. 993	100. 9958	101. 0025	100. 9875
1. 545	0. 0225 N	100. 9964	100. 9984	100. 9942	100. 9964	101	100. 99
2. 88	0. 0225 N	100. 9947	100. 9992	100. 9863	100. 9947	101. 035	100. 9425
3. 3	1. 3725 N	100. 9947	101. 0008	100. 991	100. 9947	101. 03	100. 955
2. 0025	1. 4775 N	100. 9946	100. 9978	100. 9903	100. 9946	101. 0075	100. 9775
2. 9925	1. 38 N	100. 9927	101. 0038	100. 9858	100. 9927	101. 0425	100. 9375
3. 315	2. 0175 N	100. 9914	100. 9975	100. 98	100. 9914	101. 0375	100. 9475
3. 27	2. 01 N	100. 9911	100. 9983	100. 9841	100. 9911	101. 0725	100. 935
3. 3825	2. 49 N	100. 9896	100. 999	100. 9782	100. 9896	101. 0675	100. 9
3. 3075	2. 04 N	100. 9919	101	100. 9806	100. 9919	101. 0425	100. 935
3. 015	1. 77 N	100. 993	100. 9996	100. 9843	100. 993	101. 055	100. 9375

2. 865	1. 6575 N	100. 9947	100. 9982	100. 9903	100. 9947	101. 025	100. 96
2. 7225	1. 095 N	100. 9961	101. 0004	100. 9901	100. 9961	101. 025	100. 945
1. 2	1. 095 N	100. 9995	101. 0022	100. 9976	100. 9995	101. 005	100. 995
1. 1775	0. 8325 N	100. 9953	100. 9991	100. 9917	100. 9953	101	100. 99
3. 0225	0. 84 N	100. 9856	100. 9924	100. 9803	100. 9856	101. 0075	100. 9675
2. 0925	0. 5175 N	100. 9889	100. 9925	100. 9822	100. 9889	100. 9975	100. 9675
0. 6525	0. 015 N	100. 991	100. 9939	100. 9885	100. 991	101. 0025	100. 9825
0. 615	0. 015 N	100. 9928	100. 9958	100. 989	100. 9928	101. 0025	100. 9825
0. 465	0. 015 N	100. 9927	100. 9949	100. 9881	100. 9927	101	100. 9775
0. 0225	0. 015 N	100. 993	100. 995	100. 9902	100. 993	101. 005	100. 9775
0. 0225	0. 015 N	100. 9945	100. 9972	100. 9913	100. 9945	101	100. 98
0. 0225	0. 0225 N	100. 9959	100. 9983	100. 9927	100. 9959	101	100. 9875
0. 51	0. 0225 N	100. 9967	100. 9994	100. 9939	100. 9967	101. 005	100. 9775
0. 825	0. 0225 N	100. 9978	101. 0009	100. 9915	100. 9978	101. 005	100. 985
4. 3425	0. 75 N	100. 9926	101. 0001	100. 9782	100. 9926	101. 09	100. 9225
3. 6075	1. 86 N	100. 9897	101. 0023	100. 9767	100. 9897	101. 0725	100. 9075
3. 2175	1. 8825 N	100. 9909	100. 9984	100. 9864	100. 9909	101. 03	100. 925
3. 12	1. 89 N	100. 9919	100. 9986	100. 9871	100. 9919	101. 0325	100. 9475
3. 0825	1. 92 N	100. 9918	100. 999	100. 9822	100. 9918	101. 0425	100. 9325
3. 6075	2. 19 N	100. 9921	101. 0041	100. 9809	100. 9921	101. 0675	100. 9075
3. 585	2. 34 N	100. 9905	101. 0051	100. 9738	100. 9905	101. 065	100. 91
3. 6675	2. 34 N	100. 9902	101. 0027	100. 9769	100. 9902	101. 06	100. 91
3. 6075	1. 71 N	100. 9933	100. 9983	100. 9786	100. 9933	101. 0575	100. 89
3. 06	1. 98 N	100. 9954	100. 9991	100. 9895	100. 9954	101. 0325	100. 94
3. 3525	2. 07 N	100. 9949	101. 0014	100. 9866	100. 9949	101. 0425	100. 945
5. 0175	1. 3725 N	100. 9954	101. 0001	100. 9781	100. 9954	101. 065	100. 925
1. 3725	1. 23 N	100. 9973	100. 9997	100. 9955	100. 9973	101. 0025	100. 9925
3. 105	0. 99 N	100. 9935	100. 9979	100. 9877	100. 9935	101. 005	100. 9775
1. 665	1. 3275 N	100. 9879	100. 9915	100. 9818	100. 9879	101. 0025	100. 9725
1. 59	0. 9975 N	100. 9858	100. 9898	100. 9824	100. 9858	101	100. 97
1. 5	0. 9825 N	100. 9888	100. 9925	100. 9857	100. 9888	101. 0025	100. 975
1. 545	1. 0125 N	100. 9913	100. 9949	100. 9847	100. 9913	101. 005	100. 9775
1. 41	0. 0225 N	100. 9924	100. 9953	100. 987	100. 9924	101. 005	100. 9775
2. 5875	0. 0225 N	100. 9942	100. 9965	100. 9916	100. 9942	101. 0075	100. 9825
0. 51	0. 0225 N	100. 9943	100. 9972	100. 991	100. 9943	101. 0025	100. 985
0. 885	0. 15 N	100. 995	100. 9985	100. 9927	100. 995	101. 005	100. 9825
1. 08	0. 885 N	100. 9958	100. 9982	100. 9935	100. 9958	101. 005	100. 9875
1. 2225	1. 065 N	100. 995	100. 9969	100. 9925	100. 995	101	100. 99
3. 72	1. 2225 N	100. 9894	100. 9985	100. 9706	100. 9894	101. 075	100. 8225
5. 145	1. 3275 N	100. 9907	101. 0021	100. 9713	100. 9907	101. 0525	100. 9275
4. 605	1. 845 N	100. 9911	100. 997	100. 9819	100. 9911	101. 0275	100. 94
3. 3	2. 505 N	100. 9929	100. 9965	100. 9879	100. 9929	101. 0175	100. 965
2. 9175	2. 385 N	100. 9933	100. 9976	100. 9881	100. 9933	101. 015	100. 975
3. 705	1. 635 N	100. 9934	100. 9963	100. 9909	100. 9934	101. 0075	100. 9775
3. 9825	1. 74 N	100. 9939	100. 9971	100. 9899	100. 9939	101. 01	100. 975
3. 9375	1. 7175 N	100. 9935	100. 9967	100. 9898	100. 9935	101. 025	100. 955
3. 015	1. 86 N	100. 9923	100. 9965	100. 9861	100. 9923	101. 0275	100. 9575
3. 1875	1. 8975 N	100. 9927	100. 9973	100. 9819	100. 9927	101. 03	100. 93
3. 48	1. 8975 N	100. 9927	101. 0028	100. 9841	100. 9927	101. 05	100. 945
3. 51	1. 965 N	100. 9925	100. 9981	100. 9846	100. 9925	101. 045	100. 9325
5. 6625	1. 8675 N	100. 9916	100. 9968	100. 982	100. 9916	101. 05	100. 9025



3. 96	2. 9175 N	100. 9878	101. 0036	100. 9704	100. 9878	101. 09	100. 8875
3. 6675	1. 1775 N	100. 9853	100. 9942	100. 9762	100. 9853	101. 065	100. 9325
2. 8875	1. 98 N	100. 9852	100. 9919	100. 9802	100. 9852	101. 0175	100. 9475
2. 4	1. 1925 N	100. 9877	100. 9907	100. 9825	100. 9877	101. 0075	100. 9625
3. 555	1. 4475 N	100. 9867	100. 9927	100. 9799	100. 9867	101. 025	100. 945
2. 5725	1. 77 N	100. 9885	100. 9954	100. 9818	100. 9885	101. 0175	100. 9675
1. 8225	0. 3675 N	100. 9917	100. 9953	100. 9868	100. 9917	101. 0075	100. 975
0. 7575	0. 375 N	100. 9949	100. 997	100. 9922	100. 9949	101. 0025	100. 985
0. 7875	0. 69 N	100. 9949	100. 9971	100. 9927	100. 9949	101. 0025	100. 9875
0. 9225	0. 405 N	100. 9959	100. 9981	100. 9942	100. 9959	101. 0025	100. 99
0. 99	0. 8925 N	100. 9955	100. 9975	100. 9935	100. 9955	101	100. 99
4. 815	0. 825 N	100. 9918	101. 0018	100. 9799	100. 9918	101. 0375	100. 93
3. 795	2. 61 N	100. 9908	100. 9945	100. 9858	100. 9908	101. 02	100. 95
3. 78	2. 5575 N	100. 9916	100. 9955	100. 9873	100. 9916	101. 0325	100. 9575
3. 8325	1. 4025 N	100. 9918	100. 9981	100. 9821	100. 9918	101. 0375	100. 93
3. 1425	1. 6575 N	100. 9924	101. 002	100. 9828	100. 9924	101. 055	100. 9425
3. 12	1. 815 N	100. 992	100. 9968	100. 9826	100. 992	101. 065	100. 9175
2. 9925	1. 695 N	100. 9919	101. 0029	100. 9827	100. 9919	101. 0475	100. 9375
3. 435	1. 4775 N	100. 9924	101. 0002	100. 9812	100. 9924	101. 0525	100. 905
2. 505	1. 4775 N	100. 9919	100. 9952	100. 9889	100. 9919	101. 025	100. 9675
2. 745	1. 6275 N	100. 9924	100. 9959	100. 9882	100. 9924	101. 0175	100. 965
3. 3525	1. 725 N	100. 9919	100. 9969	100. 9806	100. 9919	101. 0475	100. 945
3. 4875	1. 1175 N	100. 9943	101. 0013	100. 9783	100. 9943	101. 0575	100. 915
1. 215	1. 08 N	100. 9981	101. 0007	100. 9968	100. 9981	101. 0025	100. 995
2. 6775	0. 9525 N	100. 9944	100. 997	100. 9898	100. 9944	101. 0075	100. 9775
0. 9675	0. 525 N	100. 9941	100. 9964	100. 9922	100. 9941	100. 9975	100. 99
0. 8175	0. 2175 N	100. 9939	100. 9961	100. 9914	100. 9939	100. 9975	100. 9875
0. 495	0. 015 N	100. 9935	100. 9953	100. 9916	100. 9935	100. 9975	100. 99
0. 3975	0. 015 N	100. 9936	100. 9958	100. 9908	100. 9936	101	100. 9875
0. 0225	0. 015 N	100. 9944	100. 9963	100. 9918	100. 9944	101	100. 99
0. 48	0. 015 N	100. 9947	100. 9975	100. 9913	100. 9947	101	100. 9875
0. 5025	0. 015 N	100. 9961	100. 9978	100. 9942	100. 9961	101	100. 99
0. 66	0. 0225 N	100. 9965	100. 999	100. 9939	100. 9965	101. 0025	100. 99
0. 555	0. 015 N	100. 9956	100. 9974	100. 9938	100. 9956	101. 0025	100. 99
0. 705	0. 4425 N	100. 9973	100. 9998	100. 9943	100. 9973	101. 0025	100. 9925
0. 81	0. 0225 N	100. 9982	100. 9998	100. 9966	100. 9982	101. 0025	100. 9925
0. 7725	0. 0225 N	100. 9983	101. 0002	100. 9966	100. 9983	101. 0025	100. 9925
0. 615	0. 2925 N	100. 9984	101. 0003	100. 997	100. 9984	101. 0025	100. 9925
0. 8175	0. 3375 N	100. 9986	101. 0001	100. 9968	100. 9986	101. 0025	100. 995
0. 81	0. 6225 N	100. 9985	101. 0002	100. 997	100. 9985	101. 0025	100. 9925
0. 8775	0. 72 N	100. 9968	101. 0001	100. 992	100. 9968	101. 0075	100. 9725
1. 1175	0. 8775 N	100. 996	101	100. 9912	100. 996	101. 005	100. 9675
1. 3275	1. 095 N	100. 9978	101. 0011	100. 9934	100. 9978	101. 005	100. 975
1. 305	1. 185 N	101. 0006	101. 0028	100. 9985	101. 0006	101. 0075	100. 9875
1. 29	1. 155 N	101. 0022	101. 0048	100. 9992	101. 0022	101. 01	100. 985
1. 185	1. 1175 N	101. 0034	101. 0054	101. 0001	101. 0034	101. 0125	100. 98
1. 215	1. 1775 N	101. 0018	101. 0045	100. 9982	101. 0018	101. 0075	100. 9875
1. 26	1. 2075 N	101. 0014	101. 0032	100. 9992	101. 0014	101. 01	100. 99
3. 4875	1. 26 N	100. 9965	101. 0023	100. 9845	100. 9965	101. 0975	100. 9
2. 0625	1. 815 N	100. 9929	100. 9965	100. 9901	100. 9929	101. 005	100. 98
2. 3325	1. 9875 N	100. 9904	100. 994	100. 9866	100. 9904	101. 0025	100. 9725

2.1375	2.0625 N	100.9913	100.9942	100.9879	100.9913	101.0025	100.9775
2.115	2.0625 N	100.9917	100.9939	100.9883	100.9917	101.005	100.975
2.1	2.0025 N	100.9908	100.9945	100.9881	100.9908	101.0025	100.98
2.0925	2.0625 N	100.9889	100.9911	100.9857	100.9889	101.0025	100.975
2.1075	2.04 N	100.9887	100.9919	100.9847	100.9887	101.0125	100.965
2.1	2.04 N	100.9905	100.9959	100.9852	100.9905	101.005	100.97
2.115	1.9725 N	100.9934	100.9969	100.989	100.9934	101.0075	100.975
5.2125	1.9125 N	100.9931	101.0016	100.9735	100.9931	101.0775	100.885
3.7425	1.95 N	100.9924	100.9957	100.9812	100.9924	101.0275	100.9425
4.935	0.015 N	100.9927	100.999	100.982	100.9927	101.07	100.905
0.375	0.015 N	100.9971	100.9988	100.9951	100.9971	101	100.9925
0.375	0.0075 N	100.9973	100.9993	100.9956	100.9973	101.0025	100.9925
0.4425	0.0075 N	100.9976	101.0005	100.9965	100.9976	101.0025	100.9925
0.4575	0.015 N	100.9991	101.0004	100.9973	100.9991	101.0025	100.995
0.57	0.015 N	100.9994	101.0018	100.9977	100.9994	101.005	100.995
0.7275	0.015 N	101.0004	101.0019	100.9985	101.0004	101.005	100.995
0.7425	0.015 N	101.0009	101.0027	100.9985	101.0009	101.005	100.995
0.675	0.015 N	101.001	101.0032	100.999	101.001	101.005	100.9975
0.8025	0.5475 N	101.0016	101.003	100.9999	101.0016	101.0075	100.9975
0.795	0.5775 N	101.0017	101.0034	100.9998	101.0017	101.0075	100.9975
4.0275	0.63 N	100.9959	101.0028	100.983	100.9959	101.0325	100.94
3.105	0.495 N	100.992	100.9959	100.9856	100.992	101.025	100.9575
2.94	0.765 N	100.9885	100.994	100.9842	100.9885	101.0075	100.9725
1.6275	1.41 N	100.9874	100.9916	100.9833	100.9874	101.0075	100.9725
1.68	1.2675 N	100.9873	100.9897	100.9851	100.9873	101	100.9725
1.5075	1.1625 N	100.9874	100.9906	100.9834	100.9874	101.005	100.97
1.4175	0.015 N	100.9911	100.9941	100.9873	100.9911	100.9975	100.965
0.3675	0.015 N	100.9906	100.9941	100.9816	100.9906	101	100.9625
0.51	0.015 N	100.992	100.9952	100.9835	100.992	101	100.935
0.48	0.015 N	100.9919	100.9952	100.9861	100.9919	101	100.97
0.5925	0.015 N	100.9947	100.9989	100.9906	100.9947	101.0125	100.9725
0.7425	0.12 N	100.9966	100.9991	100.9936	100.9966	101.0025	100.985
0.7725	0.015 N	100.9981	101.0008	100.9964	100.9981	101.0025	100.99
0.5625	0.015 N	100.9982	101.0012	100.9933	100.9982	101.005	100.9875
0.45	0.015 N	101.0001	101.0018	100.9983	101.0001	101.005	100.995
0.4425	0.015 N	101.001	101.0026	100.9993	101.001	101.0075	100.9975
0.585	0.015 N	101.0014	101.0033	100.9993	101.0014	101.005	100.995
0.75	0.015 N	101.0023	101.0039	101.0003	101.0023	101.0075	100.9975
0.705	0.015 N	101.0022	101.004	101.0003	101.0022	101.0075	100.9975
0.87	0.6525 N	101.0023	101.0046	101.0008	101.0023	101.0075	100.9975
0.9525	0.6975 N	101.0021	101.0039	101.0006	101.0021	101.0075	100.9975
0.9675	0.87 N	101.0033	101.0052	101.0013	101.0033	101.0075	101
1.065	0.885 N	101.0047	101.0064	101.0015	101.0047	101.0075	101
1.035	0.93 N	101.0015	101.0058	100.9985	101.0015	101.0075	100.995
3.27	0.8625 N	100.9941	101.001	100.9888	100.9941	101.0125	100.97
2.67	1.5975 N	100.9878	100.9945	100.9824	100.9878	101.01	100.9575
1.905	1.3575 N	100.9869	100.9901	100.9832	100.9869	101.0075	100.97
2.28	1.575 N	100.9854	100.9902	100.9789	100.9854	101.0025	100.955
1.8	0.015 N	100.9893	100.9941	100.9842	100.9893	101.005	100.97
3.225	0.8325 N	100.989	100.9952	100.9799	100.989	101.0325	100.95
2.085	1.1925 N	100.9885	100.9934	100.9843	100.9885	101.0125	100.97

1. 515	1. 125 N	100. 9914	100. 9956	100. 9869	100. 9914	101. 0075	100. 9775
3. 0825	0. 015 N	100. 9912	100. 9944	100. 9884	100. 9912	101. 0075	100. 975
1. 7925	1. 38 N	100. 9907	100. 9976	100. 9846	100. 9907	101. 01	100. 9725
2. 2425	1. 4025 N	100. 9912	100. 9976	100. 9842	100. 9912	101. 02	100. 9575
1. 8225	0. 5325 N	100. 9937	100. 9965	100. 9899	100. 9937	101. 01	100. 9725
0. 69	0. 015 N	100. 9977	100. 9999	100. 9949	100. 9977	101. 0075	100. 99
0. 525	0. 015 N	100. 9983	100. 9998	100. 9964	100. 9983	101. 0025	100. 9925
0. 4275	0. 015 N	100. 9992	101. 0015	100. 9973	100. 9992	101. 005	100. 995
0. 615	0. 015 N	100. 9995	101. 0009	100. 998	100. 9995	101. 0025	100. 9975
0. 5925	0. 015 N	101. 0004	101. 0022	100. 998	101. 0004	101. 005	100. 995
0. 4125	0. 015 N	101. 0016	101. 0035	100. 9996	101. 0016	101. 0075	100. 9975
0. 78	0. 015 N	101. 0028	101. 0046	101. 001	101. 0028	101. 0075	100. 9975
0. 6975	0. 015 N	101. 0031	101. 0045	101. 0013	101. 0031	101. 0075	101
0. 8775	0. 015 N	101. 0035	101. 0053	101. 0019	101. 0035	101. 0075	101
1. 425	0. 3825 N	101. 0029	101. 0047	101. 0011	101. 0029	101. 0075	100. 9975
0. 8475	0. 6825 N	101. 0032	101. 0052	101	101. 0032	101. 01	100. 9975
3. 0075	0. 7275 N	101. 0004	101. 0032	100. 9918	101. 0004	101. 015	100. 9775
3. 1725	0. 8175 N	100. 9942	100. 9988	100. 987	100. 9942	101. 025	100. 96
4. 245	1. 35 N	100. 9885	100. 9945	100. 9824	100. 9885	101. 0175	100. 945
1. 7325	1. 395 N	100. 9882	100. 9935	100. 9848	100. 9882	101. 0025	100. 975
1. 4775	1. 2 N	100. 9871	100. 9909	100. 9831	100. 9871	101. 0025	100. 9725
1. 4475	1. 11 N	100. 989	100. 9952	100. 9844	100. 989	101. 005	100. 9775
1. 3575	0. 765 N	100. 991	100. 9968	100. 9874	100. 991	101. 005	100. 9775
1. 2225	0. 8475 N	100. 9935	100. 997	100. 9904	100. 9935	101. 01	100. 9775
1. 6125	0. 795 N	100. 9928	100. 9979	100. 9889	100. 9928	101. 01	100. 98
1. 2825	0. 855 N	100. 9915	100. 996	100. 9878	100. 9915	101. 01	100. 975
1. 4325	0. 54 N	100. 9924	100. 9961	100. 9888	100. 9924	101. 0075	100. 9775
1. 245	0. 015 N	100. 9918	100. 9964	100. 9891	100. 9918	101. 0075	100. 9775
0. 405	0. 015 N	100. 9945	100. 9971	100. 9912	100. 9945	101	100. 9875
0. 54	0. 015 N	100. 9959	100. 9976	100. 9936	100. 9959	101	100. 99
0. 5625	0. 3675 N	100. 9963	100. 9981	100. 9949	100. 9963	101	100. 9925
0. 93	0. 255 N	100. 9973	100. 999	100. 9959	100. 9973	101	100. 9925
0. 6975	0. 4575 N	100. 9978	100. 9996	100. 9958	100. 9978	101. 0025	100. 9925
0. 735	0. 015 N	100. 9986	101. 0005	100. 9969	100. 9986	101. 0025	100. 995
0. 705	0. 18 N	100. 9991	101. 0009	100. 9973	100. 9991	101. 0025	100. 995
0. 735	0. 1875 N	101. 0002	101. 0022	100. 9985	101. 0002	101. 0025	100. 9975
0. 585	0. 015 N	101. 0014	101. 0029	100. 9995	101. 0014	101. 005	100. 9975
0. 6075	0. 2625 N	101. 0024	101. 004	101. 0006	101. 0024	101. 005	100. 9975
0. 78	0. 2625 N	101. 003	101. 0049	101. 001	101. 003	101. 0075	100. 9975
0. 8175	0. 36 N	101. 0017	101. 0032	100. 9991	101. 0017	101. 005	100. 9975
0. 945	0. 45 N	101. 0009	101. 0026	100. 9981	101. 0009	101. 0075	100. 995
3. 18	0. 7575 N	100. 9974	101. 001	100. 9901	100. 9974	101. 01	100. 9775
3. 135	0. 5625 N	100. 99	100. 9953	100. 9864	100. 99	101. 0075	100. 97
2. 415	1. 7775 N	100. 9893	100. 9926	100. 9849	100. 9893	101. 0075	100. 9675
2. 7525	1. 485 N	100. 988	100. 9926	100. 9845	100. 988	101. 0225	100. 95
2. 46	1. 5225 N	100. 9896	100. 9933	100. 9858	100. 9896	101. 0125	100. 975
2. 1825	1. 3725 N	100. 9913	100. 995	100. 9877	100. 9913	101. 0125	100. 9575
1. 5075	1. 4325 N	100. 9924	100. 9973	100. 9886	100. 9924	101. 01	100. 975
2. 7375	0. 015 N	100. 9925	100. 9972	100. 9885	100. 9925	101. 0075	100. 975
2. 7375	0. 015 N	100. 9933	100. 9965	100. 9892	100. 9933	101. 0075	100. 975
2. 2425	1. 2975 N	100. 9917	100. 9972	100. 985	100. 9917	101. 0075	100. 9675

2.13	1.3275 N	100.991	100.9944	100.9868	100.991	101.01	100.975
2.79	0.7125 N	100.9922	100.996	100.9888	100.9922	101.01	100.975
0.825	0.015 N	100.9947	100.9964	100.9914	100.9947	101	100.9875
0.5925	0.015 N	100.9958	100.9983	100.9925	100.9958	101.0025	100.99
0.675	0.015 N	100.9966	100.9984	100.995	100.9966	101	100.9925
0.5475	0.015 N	100.9973	101	100.9954	100.9973	101.0025	100.9925
0.75	0.4425 N	100.9971	100.9986	100.9951	100.9971	101	100.9925
0.8175	0.2175 N	100.9976	100.9994	100.9953	100.9976	101.0025	100.9925

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) 烟温折算(烟温数据) 烟温数据(烟温数据) 烟气湿度

N	84.1871	85.1615	83.5155	84.1871	85.2	83.475	N	7.8541
N	83.4634	84.075	83.025	83.4634	84.075	83.025	N	7.8838
N	83.8581	84.7185	83.4	83.8581	84.75	83.4	N	7.8561
N	81.7273	83.925	73.8588	81.7273	83.925	73.8	N	7.8948
N	82.4368	83.625	81.3	82.4368	83.625	81.3	N	7.9041
N	82.362	83.8863	81.3	82.362	83.925	81.3	N	7.9325
N	82.5299	86.398	80.4	82.5299	86.475	80.4	N	6.8689
N	89.5628	90.65	84.7318	89.5628	90.675	84.3	N	7.6328
N	88.0113	91.2175	86.75	88.0113	91.5	86.7	N	7.7098
N	89.6124	91.725	87.15	89.6124	91.8	87.15	N	8.0349
N	87.9245	89.0025	86.925	87.9245	89.1	86.925	N	7.9288
N	87.7416	89.1653	86.4	87.7416	89.175	86.4	N	7.9221
N	87.7376	88.8	86.325	87.7376	88.8	86.325	N	7.9175
N	85.2838	87.0385	83.775	85.2838	87.075	83.625	N	7.9895
N	83.3987	84.6	82.35	83.3987	84.6	82.35	N	8.1067
N	83.1698	84.4926	82.05	83.1698	84.525	82.05	N	8.1398
N	85.9817	88.2387	83.7081	85.9817	88.275	83.55	N	8.0513
N	89.2163	90.5167	87.646	89.2163	90.525	87.6	N	7.8533
N	89.2736	90.1986	87.0218	89.2736	90.225	87	N	7.7759
N	85.5245	88.0887	69.7074	85.5245	88.125	69.375	N	7.8503
N	86.8947	88.2	86.025	86.8947	88.2	86.025	N	7.8991
N	86.5748	87.6365	85.95	86.5748	87.675	85.95	N	7.9106
N	87.1845	87.8177	86.5425	87.1845	87.825	86.475	N	7.863
N	88.4513	89.325	87.2128	88.4513	89.325	87.15	N	7.7909
N	89.9605	90.7541	89.175	89.9605	90.825	89.175	N	7.7059
N	88.5479	90.2806	86.4968	88.5479	90.3	86.4	N	7.7293
N	85.9163	87.375	85.05	85.9163	87.375	85.05	N	7.8449
N	85.3859	86.25	84.5492	85.3859	86.25	84.525	N	7.8819
N	85.6231	86.5216	84.75	85.6231	86.55	84.75	N	7.8731
N	84.6783	85.9054	83.625	84.6783	85.95	83.625	N	7.8735
N	83.1788	85.8521	75.3061	83.1788	85.875	75.3	N	7.8196
N	86.5513	88.5968	81.8108	86.5513	88.725	81.525	N	8.1683
N	89.6526	90.45	88.8345	89.6526	90.45	88.725	N	7.9595
N	91.7092	93.9925	89.775	91.7092	94.05	89.775	N	8.0693
N	92.1374	93.4476	90.9	92.1374	93.525	90.9	N	7.8339
N	91.5551	93.975	84.7025	91.5551	93.975	84.6	N	7.7499
N	89.5727	91.0135	87.81	89.5727	91.05	87.675	N	7.8767
N	86.1965	87.6223	84.9	86.1965	87.675	84.9	N	8.1033
N	84.1298	86.879	82.125	84.1298	86.925	82.125	N	8.2485
N	84.229	86.625	82.77	84.229	86.625	82.725	N	8.3382
N	86.4018	88.8042	83.3108	86.4018	88.875	83.25	N	8.2713
N	88.7287	90.825	86.8562	88.7287	90.825	86.85	N	8.1416
N	91.5216	93.3363	89.8014	91.5216	93.45	89.775	N	8.0145
N	90.5552	94.0216	83.0771	90.5552	94.05	82.95	N	7.9971
N	88.4751	90.225	87.45	88.4751	90.225	87.45	N	8.2421
N	92.4133	96.47	87.6625	92.4133	96.525	87.6	N	8.5061
N	91.245	92.2271	90.45	91.245	92.25	90.45	N	8.2058
N	91.844	92.7583	90.975	91.844	92.775	90.975	N	8.2097
N	91.6938	92.925	90.675	91.6938	92.925	90.675	N	8.209
N	92.859	93.7669	92.1365	92.859	93.825	92.1	N	8.1381

N	91. 5151	92. 7142	90. 675	91. 5151	92. 85	90. 675 N	8. 1082
N	90. 2597	92. 0575	83. 2675	90. 2597	92. 175	82. 8 N	8. 1141
N	93. 706	95. 325	92. 2946	93. 706	95. 325	92. 175 N	7. 9506
N	92. 8315	94. 4625	91. 575	92. 8315	94. 5	91. 575 N	7. 9658
N	90. 8889	92. 23	89. 7387	90. 8889	92. 325	89. 7 N	8. 1178
N	89. 9617	92. 4242	88. 425	89. 9617	92. 475	88. 425 N	8. 1025
N	92. 7013	97. 8021	87. 75	92. 7013	97. 875	87. 75 N	8. 624
N	101. 4631	106. 1032	96. 24	101. 4631	106. 275	96. 225 N	8. 3965
N	97. 9095	106. 2975	92. 0395	97. 9095	106. 35	92. 025 N	7. 3072
N	93. 0516	99. 8032	89. 475	93. 0516	99. 9	89. 475 N	7. 4394
N	88. 019	90. 375	84. 4625	88. 019	90. 375	84. 45 N	7. 5363
N	85. 7197	86. 85	84. 6689	85. 7197	86. 85	84. 6 N	7. 6129
N	84. 7849	86. 3927	83. 4	84. 7849	86. 4	83. 4 N	7. 5761
N	81. 5506	84. 45	78. 975	81. 5506	84. 45	78. 975 N	7. 7016
N	84. 2322	88. 1831	81. 825	84. 2322	88. 2	81. 825 N	7. 6615
N	87. 691	88. 65	86. 73	87. 691	88. 65	86. 7 N	7. 4438
N	87. 2317	88. 125	86. 3758	87. 2317	88. 125	86. 25 N	7. 4232
N	84. 3335	86. 9534	71. 5764	84. 3335	87	71. 175 N	7. 4828
N	85. 3264	86. 6734	84. 15	85. 3264	86. 7	84. 15 N	7. 5134
N	84. 6967	87. 3315	82. 2	84. 6967	87. 45	82. 2 N	7. 5554
N	88. 2442	89. 248	87. 3771	88. 2442	89. 25	87. 375 N	7. 3812
N	89. 6137	90. 8685	87. 75	89. 6137	90. 9	87. 75 N	7. 2826
N	89. 911	91. 58	88. 875	89. 911	91. 65	88. 875 N	7. 2283
N	88. 1112	90. 6649	86. 3008	88. 1112	90. 75	86. 25 N	7. 2821
N	86. 2274	87. 8225	84. 6895	86. 2274	87. 825	84. 6 N	7. 3969
N	86. 1279	88. 875	84. 075	86. 1279	88. 875	84. 075 N	7. 4511
N	85. 9474	87. 8777	84. 375	85. 9474	87. 9	84. 375 N	7. 3998
N	87. 0529	88. 5	84. 6264	87. 0529	88. 5	84. 525 N	7. 4169
N	86. 2276	87. 675	84. 975	86. 2276	87. 675	84. 975 N	7. 4947
N	84. 0466	85. 9333	82. 5	84. 0466	85. 95	82. 5 N	7. 5345
N	84. 6932	85. 7202	83. 702	84. 6932	85. 725	83. 7 N	7. 6144
N	84. 548	86. 5804	82. 6725	84. 548	86. 625	82. 65 N	8. 1002
N	86. 6361	88. 2675	84. 7541	86. 6361	88. 275	84. 675 N	7. 8558
N	85. 5103	87. 6284	78. 9973	85. 5103	87. 75	78. 75 N	7. 5958
N	84. 9296	86. 1726	83. 0298	84. 9296	86. 175	83. 025 N	7. 452
N	81. 8454	83. 3637	80. 6875	81. 8454	83. 4	80. 625 N	7. 5789
N	81. 3834	82. 575	80. 4	81. 3834	82. 575	80. 4 N	7. 6618
N	81. 0306	82. 65	80. 0757	81. 0306	82. 65	80. 025 N	7. 6788
N	81. 6584	83. 2662	80. 25	81. 6584	83. 325	80. 25 N	7. 6681
N	79. 5054	81. 375	77. 6758	79. 5054	81. 375	77. 625 N	7. 809
N	78. 6379	79. 845	77. 625	78. 6379	79. 875	77. 625 N	7. 8021
N	76. 4017	80. 4	69. 1573	76. 4017	80. 4	69. 075 N	7. 8329
N	76. 4355	80. 3453	73. 8	76. 4355	80. 4	73. 8 N	7. 8835
N	73. 3589	78. 2818	71. 4194	73. 3589	78. 525	71. 4 N	7. 9404
N	76. 6677	78. 9581	74. 2475	76. 6677	78. 975	74. 175 N	7. 8628
N	74. 5891	77. 775	73. 425	74. 5891	77. 85	73. 425 N	7. 8477
N	76. 9752	79. 2675	75. 3	76. 9752	79. 275	75. 3 N	7. 8008
N	74. 8374	78. 825	70. 77	74. 8374	78. 825	70. 65 N	7. 8069
N	68. 4962	70. 6014	66. 7113	68. 4962	70. 65	66. 675 N	7. 9425
N	70. 1597	75. 0875	66. 3	70. 1597	75. 15	66. 3 N	7. 9636
N	73. 7206	77. 5458	70. 3525	73. 7206	77. 55	70. 35 N	7. 8913

N	74.0673	77.7	69.735	74.0673	77.7	69.675 N	7.9117
N	67.9664	70.9125	66.8925	67.9664	71.025	66.825 N	8.006
N	72.0463	75.5806	70.1525	72.0463	75.6	70.125 N	7.9732
N	80.1796	84.1113	72.6811	80.1796	84.15	72.45 N	8.3435
N	86.3827	89.85	83.3189	86.3827	89.85	83.175 N	8.0302
N	90.0797	91.65	88.4226	90.0797	91.65	88.35 N	7.8039
N	90.639	91.8	89.025	90.639	91.8	89.025 N	7.9004
N	87.2987	90.2696	85.4525	87.2987	90.45	85.425 N	7.2787
N	84.8591	86.025	83.2065	84.8591	86.025	83.175 N	7.5471
N	84.0535	85.1202	81.9629	84.0535	85.125	81.9 N	7.7726
N	82.0057	83.1	80.9291	82.0057	83.1	80.925 N	7.6195
N	83.0719	84.15	82.275	83.0719	84.15	82.275 N	7.6065
N	83.3975	85.8	82.2653	83.3975	85.8	82.2 N	7.6049
N	85.5926	86.9274	85.05	85.5926	87	85.05 N	7.5283
N	83.7063	87.0968	72.095	83.7063	87.15	71.85 N	7.5049
N	84.2922	86.146	82.3682	84.2922	86.175	82.35 N	7.9206
N	90.361	92.2845	86.2297	90.361	92.325	85.875 N	7.7681
N	88.9728	90.15	87.825	88.9728	90.15	87.825 N	7.2103
N	89.6819	90.515	89.0032	89.6819	90.525	88.95 N	7.162
N	89.1172	89.6696	88.8	89.1172	89.7	88.8 N	7.1655
N	86.4573	88.9216	85.6104	86.4573	89.025	85.575 N	7.2952
N	86.7192	88.125	84.2661	86.7192	88.125	84.225 N	7.2911
N	84.7567	88.5387	83.1	84.7567	88.575	83.1 N	7.3717
N	86.7849	88.575	84.375	86.7849	88.575	84.375 N	7.2596
N	85.8295	86.9088	84.9527	85.8295	86.925	84.9 N	7.3035
N	86.2281	86.9229	85.4878	86.2281	86.925	85.425 N	7.2524
N	84.9296	86.5225	84.075	84.9296	86.625	84.075 N	7.3569
N	86.4317	87.525	85.5	86.4317	87.525	85.5 N	7.3981
N	88.3904	90.4275	87.2271	88.3904	90.525	87.15 N	7.8758
N	92.5423	94.35	90.6264	92.5423	94.35	90.525 N	7.6788
N	90.9241	92.1446	84.7905	90.9241	92.175	84.525 N	7.7233
N	93.2791	94.5475	91.325	93.2791	94.575	91.2 N	7.6656
N	90.7439	91.95	89.625	90.7439	91.95	89.625 N	7.8243
N	90.2046	91.4875	88.89	90.2046	91.5	88.875 N	7.9003
N	91.9745	95.625	88.9621	91.9745	95.625	88.95 N	7.9225
N	94.8373	95.85	93.75	94.8373	95.85	93.75 N	7.7234
N	89.1367	95.5824	78.025	89.1367	95.7	77.925 N	4.9256
N	74.2054	77.8167	70.7525	74.2054	77.925	70.725 N	1.37
N	76.559	86.7	68.68	76.559	86.7	68.625 N	5.2927
N	87.2001	88.275	86.1605	87.2001	88.275	86.1 N	7.8716
N	81.3482	88.175	72.8226	81.3482	88.2	72.75 N	4.0976
N	69.9307	72.673	67.57	69.9307	72.75	67.5 N	1.1629
N	66.2261	67.5	65.2089	66.2261	67.5	65.175 N	1.1621
N	64.2581	65.1	63.6	64.2581	65.1	63.6 N	1.018
N	62.754	63.6	62.005	62.754	63.6	61.95 N	0.8431
N	61.5949	61.9662	61.275	61.5949	62.025	61.275 N	0.8692
N	60.587	61.425	55.1008	60.587	61.425	54.825 N	0.8707
N	61.5931	61.7153	61.3113	61.5931	61.725	61.275 N	0.8409
N	61.5186	61.6865	61.3925	61.5186	61.725	61.35 N	0.9798
N	65.8305	80.8065	61.3645	65.8305	80.925	61.275 N	2.7419
N	85.9288	88.2	81.0203	85.9288	88.2	80.925 N	7.5548

N	89.002	93.0385	86.55	89.002	93.075	86.55 N	7.6411
N	87.3045	88.2479	86.475	87.3045	88.275	86.475 N	7.5317
N	89.0618	89.775	88.3216	89.0618	89.775	88.2 N	7.552
N	88.5764	91.0282	81.75	88.5764	91.05	81.525 N	5.9599
N	84.8448	87.825	78.1318	84.8448	87.825	78.075 N	5.9944
N	86.1926	87.355	85.35	86.1926	87.375	85.35 N	7.7141
N	84.6795	85.725	83.625	84.6795	85.8	83.625 N	7.7752
N	79.4764	86.1475	72.3375	79.4764	86.175	72.3 N	5.0354
N	75.3068	82.8895	70.1797	75.3068	82.95	70.125 N	3.5124
N	71.9261	77.7798	68.7605	71.9261	77.85	68.7 N	1.8375
N	66.7147	68.6757	65.325	66.7147	68.7	65.325 N	0.97
N	63.1663	65.2771	54.225	63.1663	65.325	54.075 N	0.97
N	63.1559	63.525	62.85	63.1559	63.525	62.85 N	0.97
N	62.7746	63	62.446	62.7746	63	62.4 N	0.9603
N	62.0685	62.4	61.875	62.0685	62.4	61.875 N	0.9058
N	61.7022	61.95	61.5	61.7022	61.95	61.5 N	0.9854
N	61.642	61.875	61.3825	61.642	61.875	61.35 N	0.979
N	61.4223	61.575	61.275	61.4223	61.575	61.275 N	0.9816
N	61.4611	61.65	61.2575	61.4611	61.65	61.2 N	0.9898
N	61.376	61.65	61.2042	61.376	61.65	61.2 N	0.9907
N	61.4535	61.6439	61.35	61.4535	61.65	61.35 N	0.9857
N	61.4408	61.575	61.3137	61.4408	61.575	61.275 N	1.0002
N	61.1551	61.275	61.05	61.1551	61.275	61.05 N	1.0151
N	61.0435	61.275	60.675	61.0435	61.275	60.675 N	1.1883
N	60.3583	60.7417	60.08	60.3583	60.75	60.075 N	1.1332
N	59.8865	60.0912	59.6027	59.8865	60.15	59.55 N	1.1407
N	59.7721	60.0182	59.6105	59.7721	60.075	59.55 N	1.1489
N	59.0546	59.9516	53.7203	59.0546	60	53.625 N	1.117
N	59.7608	59.975	59.4547	59.7608	60	59.4 N	1.1138
N	59.9086	60	59.775	59.9086	60	59.775 N	1.1098
N	59.7436	59.925	59.55	59.7436	59.925	59.55 N	1.0951
N	59.3896	59.775	59.0685	59.3896	59.775	59.025 N	1.0946
N	59.0263	59.195	58.7855	59.0263	59.25	58.725 N	1.1633
N	59.1005	59.2525	58.8266	59.1005	59.325	58.8 N	1.152
N	58.964	59.175	58.7274	58.964	59.175	58.725 N	1.1324
N	58.1033	58.9581	53.0661	58.1033	59.025	52.8 N	1.1315
N	59.0107	59.2417	58.7104	59.0107	59.25	58.65 N	1.1301
N	58.7656	59.1484	58.35	58.7656	59.175	58.35 N	1.1281
N	58.6548	58.875	58.5	58.6548	58.875	58.5 N	1.1423
N	59.0807	59.325	58.875	59.0807	59.325	58.875 N	1.1431
N	59.4676	59.925	59.175	59.4676	59.925	59.175 N	1.1375
N	60.3252	60.525	59.9574	60.3252	60.525	59.925 N	1.1219
N	60.4701	60.525	60.375	60.4701	60.525	60.375 N	1.1122
N	59.6208	60.45	54.3833	59.6208	60.45	54.3 N	1.1141
N	60.3282	60.45	60.0583	60.3282	60.45	60 N	1.1215
N	60.3986	60.45	60.3	60.3986	60.45	60.3 N	1.2064
N	60.239	60.3581	60.075	60.239	60.375	60.075 N	1.2099
N	59.7695	60.075	59.325	59.7695	60.075	59.325 N	1.1821
N	59.9495	60.225	59.8379	59.9495	60.225	59.775 N	1.1911
N	60.289	60.45	60.09	60.289	60.45	60.075 N	1.1443
N	60.9239	61.425	60.4292	60.9239	61.425	60.375 N	1.0717



N	61.636	61.95	61.425	61.636	61.95	61.425 N	0.861
N	62.149	62.55	61.7419	62.149	62.55	61.725 N	0.8421
N	62.5038	62.775	62.0875	62.5038	62.775	62.025 N	0.9239
N	61.8881	62.25	61.4516	61.8881	62.25	61.425 N	0.9913
N	61.5188	61.95	60.975	61.5188	61.95	60.975 N	0.9976
N	61.0463	61.4202	60.9	61.0463	61.425	60.9 N	0.9833
N	61.0439	61.4975	60.75	61.0439	61.5	60.75 N	0.8771
N	61.2807	61.5	61.05	61.2807	61.5	61.05 N	0.857
N	59.6995	61.2	51.0484	59.6995	61.2	50.775 N	0.9565
N	60.933	61.05	60.525	60.933	61.05	60.525 N	0.9889
N	61.177	61.4177	60.975	61.177	61.425	60.975 N	0.9966
N	61.2895	61.425	61.125	61.2895	61.425	61.125 N	0.9666
N	60.9914	61.35	60.825	60.9914	61.35	60.825 N	0.8601
N	60.6916	60.9	60.45	60.6916	60.9	60.45 N	0.7966
N	60.544	60.75	60.375	60.544	60.75	60.375 N	0.79
N	60.1241	60.45	60	60.1241	60.45	60 N	0.79
N	60.0336	60.15	59.925	60.0336	60.15	59.925 N	0.7899
N	59.9901	60.15	59.85	59.9901	60.15	59.85 N	0.7902
N	60.1699	60.375	59.9736	60.1699	60.375	59.925 N	0.7902
N	60.1032	60.3	59.925	60.1032	60.3	59.925 N	0.79
N	60.0641	60.225	59.925	60.0641	60.225	59.925 N	0.7943
N	60.4957	60.9	60.075	60.4957	60.9	60.075 N	0.8
N	61.1218	61.5	60.825	61.1218	61.5	60.825 N	0.8
N	61.3855	61.575	61.2	61.3855	61.575	61.2 N	0.8001
N	61.196	61.875	57.073	61.196	61.875	56.925 N	0.8036
N	61.9434	62.325	61.55	61.9434	62.325	61.5 N	0.8042
N	62.0541	62.1953	61.875	62.0541	62.25	61.875 N	0.8024
N	61.9907	62.25	61.8339	61.9907	62.25	61.8 N	0.8064
N	61.8455	62.0331	61.725	61.8455	62.1	61.725 N	0.8093
N	61.7781	62.0068	61.65	61.7781	62.025	61.65 N	0.806
N	61.7399	61.95	61.575	61.7399	61.95	61.575 N	0.8
N	61.3057	61.8	61.05	61.3057	61.8	61.05 N	0.8
N	60.3666	61.2486	55.6743	60.3666	61.275	55.5 N	0.8
N	60.8639	61.05	60.6649	60.8639	61.05	60.6 N	0.8
N	60.6806	60.825	60.5514	60.6806	60.825	60.525 N	0.7967
N	60.7832	61.0333	60.629	60.7832	61.05	60.6 N	0.7904
N	60.3438	60.6	60.075	60.3438	60.6	60.075 N	0.79
N	60.1765	60.3	60.075	60.1765	60.3	60.075 N	0.79
N	60.1028	60.3847	59.925	60.1028	60.45	59.925 N	0.79
N	59.9057	60.15	59.7	59.9057	60.15	59.7 N	0.79
N	58.8674	59.85	53.5196	58.8674	59.85	53.475 N	0.79
N	59.6554	59.85	59.2946	59.6554	59.85	59.25 N	0.79
N	58.2254	59.775	55.015	58.2254	59.775	54.975 N	0.8097
N	53.5307	54.9223	52.4419	53.5307	54.975	52.35 N	0.8831
N	66.5721	84.7966	52.3425	66.5721	84.825	52.275 N	4.4202
N	89.9812	94.2525	83.1709	89.9812	94.275	83.025 N	7.9668
N	95.0162	97.7274	93.2056	95.0162	97.875	93.15 N	7.8036
N	90.803	93.3229	88.95	90.803	93.45	88.95 N	7.3149
N	90.9034	92.4438	89.3667	90.9034	92.475	89.325 N	7.5738
N	91.1154	92.5917	89.775	91.1154	92.625	89.775 N	7.4854
N	97.2373	103.9662	89.6525	97.2373	104.025	89.625 N	7.9792

N	99.6075	103.2	95.0521	99.6075	103.425	94.95 N	7.8858
N	99.8863	105.3608	94.4021	99.8863	105.45	94.35 N	7.8539
N	101.8602	106.63	98.8525	101.8602	106.725	98.775 N	7.7674
N	101.2137	107.1709	99.5108	101.2137	107.25	99.45 N	7.9994
N	98.6497	107.9825	92.0604	98.6497	108.3	91.875 N	7.7577
N	89.9111	92.4	79.5625	89.9111	92.4	79.35 N	7.3411
N	91.1056	96.4669	87.5056	91.1056	97.125	87.45 N	7.3686
N	95.8548	99.1216	92.2257	95.8548	99.225	92.175 N	7.2192
N	91.5124	96.0875	88.7444	91.5124	96.525	88.725 N	7.2619
N	94.3064	97.7188	89.1825	94.3064	97.875	89.1 N	7.0557
N	91.2363	94.6887	87.55	91.2363	94.8	87.525 N	7.1095
N	91.0086	94.1927	87.6	91.0086	94.275	87.6 N	7.0114
N	88.3121	90.59	87.0325	88.3121	90.6	87 N	6.9169
N	87.7411	90.0225	85.3854	87.7411	90.075	85.35 N	6.8543
N	90.0865	95.4405	84.4784	90.0865	95.55	84.45 N	7.1475
N	89.6449	91.4105	88.0425	89.6449	91.425	87.975 N	7.0206
N	89.1885	92.8984	87.0061	89.1885	93.075	87 N	7.2058
N	97.0742	101.0225	93.5797	97.0742	101.1	93.15 N	7.4293
N	98.4019	101.8926	94.9975	98.4019	102	94.95 N	7.3588
N	93.1352	98.6729	89.9323	93.1352	99.225	89.85 N	7.5838
N	98.6214	104.6226	93.9831	98.6214	104.7	93.975 N	7.5393
N	96.0343	99.89	91.9403	96.0343	99.975	91.875 N	7.0926
N	98.8016	103.3318	96.0581	98.8016	103.425	95.7 N	7.2972
N	96.5666	102.4708	90.827	96.5666	102.6	90.825 N	7.2074
N	99.7548	107.2439	94.2264	99.7548	107.325	94.125 N	7.4043
N	94.6752	98.9444	88.8375	94.6752	99	88.8 N	7.2844
N	99.2134	105.9625	94.9694	99.2134	106.125	94.8 N	7.4939
N	96.7883	100.7688	92.315	96.7883	100.8	92.175 N	7.3628
N	96.5903	98.9575	93.9	96.5903	99.075	93.825 N	7.2191
N	93.0054	100.0378	86.0736	93.0054	100.2	85.95 N	7.6716
N	95.2227	99.7542	87.525	95.2227	99.825	87.45 N	7.4942
N	98.2209	102.7622	95.9419	98.2209	102.825	95.85 N	7.4927
N	96.5323	101.5905	92.4625	96.5323	101.625	92.4 N	7.1332
N	94.8129	97.0562	92.9903	94.8129	97.125	92.925 N	7.3116
N	94.9832	99.0194	91.8944	94.9832	99.15	91.875 N	7.1277
N	96.6367	101.9758	93.0396	96.6367	102.075	93 N	7.33
N	92.2576	95.5355	89.475	92.2576	95.625	89.475 N	7.0937
N	90.2088	92.6831	83.998	90.2088	92.7	83.625 N	7.0844
N	91.3184	96.555	87.6304	91.3184	96.6	87.6 N	7.0928
N	91.1677	96.97	89.0412	91.1677	97.2	89.025 N	7.1846
N	97.109	101.315	94.2912	97.109	101.4	94.275 N	7.4166
N	97.4457	100.7056	94.4354	97.4457	100.8	94.35 N	7.5236
N	97.8189	101.7944	92.98	97.8189	101.925	92.85 N	7.54
N	97.852	102.8007	92.2176	97.852	102.9	92.175 N	7.4423
N	102.4754	106.8992	99.9365	102.4754	107.025	99.75 N	7.3126
N	97.0979	109.8912	90.8875	97.0979	109.95	90.825 N	7.9585
N	89.5108	92.5669	87.2734	89.5108	92.625	87.225 N	8.4544
N	90.0554	92.6025	87.479	90.0554	92.625	87.45 N	8.7733
N	92.5153	97.304	87.4258	92.5153	97.425	87.375 N	8.8719
N	93.503	100.4542	89.7	93.503	100.5	89.7 N	8.605
N	87.7226	90.4095	86.3878	87.7226	90.525	86.325 N	8.4486

N	91.6021	96.9938	86.9468	91.6021	97.05	86.85 N	8.6246
N	90.4202	95.2946	86.7345	90.4202	95.325	86.7 N	8.6304
N	93.5906	97.4875	83.0676	93.5906	97.5	82.725 N	8.2654
N	94.9357	98.1875	93.46	94.9357	98.25	93.45 N	8.2397
N	94.6916	96.225	93.525	94.6916	96.225	93.525 N	7.7699
N	101.5851	106.5726	93.5879	101.5851	106.65	93.525 N	7.5783
N	107.1094	110.2427	103.9863	107.1094	110.25	103.95 N	7.3144
N	102.7437	105.0411	100.355	102.7437	105.075	100.35 N	7.2521
N	104.4784	107.9729	100.3725	104.4784	108	100.35 N	7.3799
N	105.306	108.8757	102.6365	105.306	108.9	102.6 N	7.1122
N	101.0566	103.6297	100.2101	101.0566	104.1	100.2 N	7.1513
N	100.2809	102.6446	98.3661	100.2809	102.675	98.325 N	7.1908
N	99.6393	102.3628	97.5081	99.6393	102.375	97.5 N	7.243
N	97.4889	102.3218	91.6764	97.4889	102.375	91.65 N	7.1043
N	97.8578	101.1284	94.6938	97.8578	101.175	94.575 N	7.5419
N	100.509	104.4075	97.1375	100.509	104.475	97.125 N	7.9267
N	98.3922	101.4097	94.9958	98.3922	101.55	94.95 N	7.6302
N	97.3908	101.3492	94.725	97.3908	101.4	94.725 N	8.0971
N	96.1618	98.325	90.675	96.1618	98.325	90.3 N	7.8574
N	97.0957	99.0992	95.8074	97.0957	99.15	95.775 N	8.1673
N	96.1282	98.6432	94.7797	96.1282	98.775	94.725 N	8.1582
N	98.2412	103.265	93.5818	98.2412	103.275	93.45 N	8.0497
N	94.5064	99.1669	92.204	94.5064	99.225	92.175 N	7.601
N	93.2317	95.3959	91.2425	93.2317	95.4	91.2 N	8.035
N	91.8976	94.5	90.2331	91.8976	94.575	90.225 N	8.431
N	90.7844	91.65	89.5845	90.7844	91.725	89.55 N	8.3725
N	91.3907	95.9395	85.5097	91.3907	96.375	85.2 N	8.4337
N	93.7347	97.7797	91.35	93.7347	97.875	91.35 N	8.2327
N	93.5577	98.1774	89.5975	93.5577	98.25	89.55 N	7.7373
N	100.0375	103.5345	95.5137	100.0375	103.65	95.475 N	7.9389
N	100.5208	103.3966	97.1685	100.5208	103.5	97.125 N	7.6642
N	99.3697	102.45	96.9649	99.3697	102.45	96.9 N	7.5379
N	99.8439	104.0782	97.8968	99.8439	104.475	97.8 N	7.8253
N	105.3475	108.5879	102.2514	105.3475	108.6	102.225 N	7.5628
N	97.994	104.6854	89.1339	97.994	104.7	88.875 N	7.4877
N	98.6188	100.7613	96.6041	98.6188	100.8	96.525 N	7.6895
N	98.9156	103.3297	95.7125	98.9156	103.35	95.625 N	7.3935
N	96.9683	100.5726	94.6355	96.9683	100.65	94.575 N	7.589
N	99.7674	105.2453	95.8938	99.7674	105.3	95.85 N	7.8529
N	93.4469	99.8188	87.329	93.4469	99.9	87.225 N	8.3787
N	87.3408	88.5062	86.1486	87.3408	88.575	86.1 N	8.495
N	92.0849	98.8784	86.8703	92.0849	98.925	86.85 N	8.547
N	99.8295	103.3236	93.7642	99.8295	103.35	93.375 N	8.3275
N	104.9482	110.8016	96.5855	104.9482	110.85	96.375 N	8.0583
N	99.5233	103.1797	94.8521	99.5233	103.2	94.8 N	7.9732
N	96.1032	101.8438	92.8682	96.1032	101.85	92.775 N	7.644
N	91.6314	96.2958	88.1575	91.6314	96.45	88.125 N	7.4377
N	93.4737	95.1912	91.9703	93.4737	95.25	91.65 N	7.1811
N	92.9131	95.1475	90.3284	92.9131	95.325	90.3 N	6.9643
N	93.4352	95.5358	91.7175	93.4352	95.7	91.65 N	6.9607
N	94.0619	100.9986	86.9068	94.0619	101.1	86.7 N	6.9339

N	92.649	96.6	89.3075	92.649	96.6	89.25 N	6.7502
N	89.71	92.7	87.2516	89.71	92.7	87.225 N	6.8888
N	89.466	91.3863	87.825	89.466	91.575	87.825 N	7.0003
N	89.3375	92.8282	86.2297	89.3375	92.925	86.175 N	6.9252
N	88.2691	90.2583	86.2257	88.2691	90.375	86.175 N	6.7645
N	92.3376	98.5839	85.6766	92.3376	98.7	85.65 N	7.1402
N	90.6174	95.3696	86.25	90.6174	95.625	86.25 N	6.7164
N	88.0665	89.9879	85.4534	88.0665	90	85.425 N	6.6873
N	88.1772	89.923	85.875	88.1772	90.075	85.725 N	6.8802
N	86.6714	90.145	84.15	86.6714	90.225	84.15 N	6.5821
N	88.7113	91.5162	84.1258	88.7113	91.65	84.075 N	6.8868
N	89.9807	92.1284	87.485	89.9807	92.25	87.45 N	6.8571
N	88.6288	94.195	85.5	88.6288	94.35	85.5 N	6.6993
N	89.1144	94.3742	86.7812	89.1144	94.425	86.775 N	6.8337
N	89.5838	93.0081	85.4372	89.5838	93.075	85.425 N	6.8997
N	89.72	93.2202	82.4838	89.72	93.3	82.35 N	6.7755
N	93.3929	100.7574	88.7875	93.3929	100.8	88.725 N	7.073
N	93.9514	97.0089	91.1479	93.9514	97.05	91.125 N	6.9796
N	97.7726	104.8025	91.2315	97.7726	104.85	91.2 N	7.2238
N	96.4663	103.8953	91.5811	96.4663	104.1	91.5 N	6.7442
N	97.2678	102.3677	92.927	97.2678	102.375	92.775 N	7.1321
N	98.9115	104.4225	94.1818	98.9115	104.55	94.05 N	7.246
N	95.0618	101.965	90.7885	95.0618	102	90.675 N	7.3555
N	98.3071	102.2959	93.1325	98.3071	102.45	92.925 N	7.3148
N	98.3905	101.5135	96.0264	98.3905	101.625	95.925 N	7.1467
N	98.0166	101.0292	95.4726	98.0166	101.175	95.325 N	7.1241
N	99.276	102.4	95.3189	99.276	102.45	95.25 N	7.1944
N	97.5956	102.0387	93.75	97.5956	102.075	93.75 N	7.0427
N	97.4322	99.885	94.7081	97.4322	99.9	94.65 N	7.0692
N	94.3606	97.1105	92.1162	94.3606	97.65	92.1 N	7.0002
N	94.175	98.245	91.1432	94.175	98.325	91.125 N	7.0786
N	90.4785	93.0677	82.621	90.4785	93.225	82.5 N	6.9545
N	89.9012	92.37	87.9	89.9012	92.55	87.825 N	7.0608
N	96.4318	101.7475	91.6378	96.4318	101.85	91.425 N	7.4225
N	92.5526	95.0025	90.7282	92.5526	95.1	90.675 N	7.1997
N	97.0941	102.3223	93.5025	97.0941	102.45	93.45 N	7.4637
N	99.564	104.1385	95.6534	99.564	104.175	95.625 N	7.2444
N	99.9076	102.7975	96.6365	99.9076	102.825	96.525 N	7.1533
N	100.2007	103.36	97.3771	100.2007	103.425	97.35 N	7.0516
N	99.2395	104.3225	96.8468	99.2395	104.55	96.75 N	7.1034
N	98.7159	103.7473	95.9516	98.7159	103.8	95.85 N	7.1738
N	99.1589	105.36	95.7081	99.1589	105.45	95.625 N	7.1207
N	96.7354	104.6468	93.0925	96.7354	104.85	93 N	7.2843
N	99.3516	105.1277	94.0185	99.3516	105.225	93.975 N	7.0204
N	95.9603	102.6223	92.8601	95.9603	102.675	92.775 N	6.9474
N	93.7028	97.5208	90.8975	93.7028	97.575	90.825 N	7.0226
N	93.0587	96.7135	89.7895	93.0587	96.75	89.7 N	7.5193
N	89.7911	95.045	77.29	89.7911	95.175	76.95 N	8.0327
N	95.3379	100.723	91.5912	95.3379	100.8	91.575 N	8.1804
N	98.7032	101.8065	95.4426	98.7032	101.925	95.4 N	7.8992
N	100.4783	104.6331	97.546	100.4783	104.7	97.5 N	7.7375

N	97. 1132	100. 1688	94. 3621	97. 1132	100. 2	94. 275 N	7. 7101
N	96. 4433	99. 6993	94. 3425	96. 4433	99. 9	94. 275 N	7. 8033
N	98. 8423	102. 5797	95. 7851	98. 8423	102. 6	95. 775 N	7. 8449
N	95. 5855	100. 3561	92. 7532	95. 5855	100. 8	92. 7 N	7. 6357
N	92. 2594	95. 4475	90. 1225	92. 2594	95. 55	90. 075 N	7. 6591
N	92. 2474	97. 7831	90. 5351	92. 2474	97. 875	90. 525 N	7. 8198
N	92. 9352	94. 5162	90. 7694	92. 9352	94. 575	90. 675 N	7. 8038
N	97. 8714	102. 4427	91. 0548	97. 8714	102. 45	90. 975 N	7. 4546
N	97. 3525	101. 19	92. 5885	97. 3525	101. 325	92. 4 N	6. 9943
N	96. 4227	99. 32	94. 425	96. 4227	99. 375	94. 2 N	7. 4294
N	84. 2009	100. 4105	71. 5403	84. 2009	100. 575	71. 4 N	3. 1722
N	78. 5389	95. 0903	67. 9875	78. 5389	95. 175	67. 8 N	3. 9279
N	100. 244	108. 3242	91. 975	100. 244	108. 375	91. 65 N	8. 6064
N	102. 0982	105. 905	100. 2	102. 0982	106. 05	100. 2 N	8. 3139
N	90. 3547	103. 8702	78. 2323	90. 3547	103. 95	78. 225 N	4. 4862
N	73. 0569	78. 1542	70. 345	73. 0569	78. 375	70. 275 N	1. 6299
N	79. 7404	95. 1791	69. 075	79. 7404	95. 25	69. 075 N	4. 5573
N	95. 4752	98. 0939	93. 0387	95. 4752	98. 1	92. 925 N	7. 6699
N	94. 958	96. 8976	93. 22	94. 958	97. 05	93 N	6. 9334
N	95. 7234	98. 879	94. 13	95. 7234	98. 925	94. 125 N	6. 6611
N	95. 4145	97. 7575	90. 121	95. 4145	97. 8	90 N	6. 6617
N	96. 6883	99. 9365	93. 75	96. 6883	99. 975	93. 6 N	6. 6359
N	94. 9813	98. 7811	93. 179	94. 9813	98. 85	93. 15 N	6. 5995
N	95. 7561	98. 2703	93. 598	95. 7561	98. 325	93. 525 N	6. 5991
N	94. 7714	96. 1885	92. 1075	94. 7714	96. 225	91. 875 N	6. 5481
N	91. 4055	93	90. 1597	91. 4055	93	90. 15 N	6. 3968
N	91. 9537	96. 6702	88. 6935	91. 9537	96. 675	88. 65 N	6. 6014
N	95. 2342	98. 305	92. 1896	95. 2342	98. 325	92. 175 N	6. 6532
N	91. 507	94. 7516	84. 4766	91. 507	94. 8	84. 3 N	6. 4239
N	90. 5583	94. 41	88. 825	90. 5583	94. 575	88. 8 N	6. 3454
N	91. 3084	93. 4065	89. 2476	91. 3084	93. 45	89. 175 N	6. 4419
N	91. 7739	94. 127	89. 0333	91. 7739	94. 2	89. 025 N	6. 6531
N	90. 4965	95. 6169	87. 8514	90. 4965	95. 7	87. 825 N	6. 4822
N	96. 9667	102. 8525	88. 0476	96. 9667	102. 9	87. 975 N	7. 1881
N	107. 4283	109. 2932	102. 7742	107. 4283	109. 35	102. 75 N	7. 0405
N	98. 5661	108. 6417	89. 755	98. 5661	108. 675	89. 475 N	6. 1535
N	96. 2407	109. 9561	87. 7694	96. 2407	110. 475	87. 675 N	7. 1173
N	96. 7191	101. 55	93. 98	96. 7191	101. 7	93. 9 N	8. 2676
N	92. 7365	94. 0723	90. 5032	92. 7365	94. 2	90. 375 N	8. 124
N	93. 0644	97. 8568	90. 075	93. 0644	97. 875	90. 075 N	8. 5173
N	92. 6508	98. 4798	87. 545	92. 6508	98. 55	87. 375 N	8. 5051
N	92. 3144	97. 1225	87. 3162	92. 3144	97. 2	87. 3 N	8. 3457
N	91. 7794	95. 53	89. 8645	91. 7794	95. 55	89. 85 N	8. 3851
N	91. 7153	95. 2459	89. 775	91. 7153	95. 4	89. 775 N	8. 2646
N	90. 9438	93. 5514	86. 2766	90. 9438	93. 6	85. 95 N	8. 5075
N	90. 0037	91. 8527	87. 7113	90. 0037	91. 875	87. 6 N	8. 177
N	95. 0628	99. 49	89. 7466	95. 0628	99. 6	89. 625 N	7. 2196
N	96. 5352	98. 6757	94. 8944	96. 5352	98. 7	94. 8 N	6. 961
N	98. 7464	101. 1932	96. 7331	98. 7464	101. 25	96. 675 N	7. 0024
N	96. 7188	99. 975	94. 7354	96. 7188	99. 975	94. 725 N	6. 9307
N	96. 7016	99. 527	94. 3236	96. 7016	99. 6	94. 275 N	6. 9653

N	95.9521	98.0479	92.6371	95.9521	98.25	92.55 N	6.8392
N	94.9671	97.4032	92.3589	94.9671	97.425	92.325 N	6.7816
N	98.362	103.05	94.1716	98.362	103.05	94.125 N	6.8817
N	95.4886	97.59	93.1742	95.4886	97.65	93.15 N	6.8956
N	93.8055	97.0784	91.4075	93.8055	97.125	91.2 N	6.9231
N	95.2628	100.4419	93.075	95.2628	100.5	93.075 N	8.4139
N	100.9175	109.154	88.7419	100.9175	109.275	88.65 N	7.6815
N	84.5962	89.8975	80.55	84.5962	89.925	80.55 N	6.2827
N	85.4418	89.4992	83.0083	85.4418	90	82.875 N	7.3236
N	89.7023	100.605	82.4056	89.7023	100.725	82.35 N	7.3963
N	85.7376	91.8726	79.4976	85.7376	91.95	79.275 N	5.5163
N	76.1975	86.1041	69.2291	76.1975	86.175	69.15 N	3.8303
N	79.5647	87.5056	70.8387	79.5647	87.6	70.8 N	4.0617
N	67.7697	70.6926	64.615	67.7697	70.8	64.575 N	1.19
N	63.6567	64.5182	62.2764	63.6567	64.575	62.25 N	1.1829
N	61.6461	63.2661	59.8375	61.6461	63.3	59.775 N	1.18
N	59.5924	60.43	58.875	59.5924	60.45	58.875 N	1.174
N	68.7157	96.0871	58.8	68.7157	96.45	58.8 N	4.4526
N	96.924	102.8688	93.31	96.924	102.975	93.15 N	8.2017
N	96.5997	100.5649	91.3161	96.5997	100.575	90.975 N	7.3699
N	94.1967	99.2017	89.49	94.1967	99.3	89.475 N	7.5597
N	95.3378	99.0847	92.3604	95.3378	99.15	92.325 N	7.2429
N	95.2141	97.9925	92.3412	95.2141	98.025	92.175 N	7.0511
N	94.318	99.7725	90.9325	94.318	99.825	90.9 N	7.1273
N	97.0446	100.0331	93.0871	97.0446	100.125	93 N	7.1196
N	91.6681	94.6958	85.49	91.6681	94.95	85.425 N	6.9617
N	92.611	94.6645	90.3101	92.611	94.725	90.3 N	7.0719
N	92.8421	95.2541	90.6521	92.8421	95.325	90.375 N	7.1953
N	92.6703	96	88.5284	92.6703	96.075	88.35 N	6.6169
N	76.2867	89.3615	69.565	76.2867	89.4	69.525 N	1.7716
N	66.4102	69.4399	63.4975	66.4102	69.525	63.45 N	1.3298
N	64.8415	72.3446	61.5025	64.8415	72.375	61.425 N	2.6674
N	61.2145	64.9146	59.2875	61.2145	65.025	59.175 N	0.9006
N	58.7539	59.25	58.275	58.7539	59.25	58.275 N	0.9
N	57.8212	58.35	57.45	57.8212	58.35	57.45 N	0.9
N	57.2943	57.45	57.002	57.2943	57.45	57 N	0.9019
N	56.9962	57.121	56.775	56.9962	57.15	56.775 N	0.9043
N	56.7849	57	56.7	56.7849	57	56.7 N	0.9042
N	56.5234	56.85	56.0081	56.5234	56.85	55.95 N	0.8992
N	55.2015	55.9824	54.675	55.2015	56.025	54.675 N	0.8899
N	54.5085	54.75	54.3	54.5085	54.75	54.3 N	0.8216
N	53.6289	54.75	46.8823	53.6289	54.75	46.725 N	0.8161
N	65.1725	87.3081	53.5562	65.1725	87.375	53.475 N	3.9867
N	88.8026	95.5137	85.8333	88.8026	95.625	85.8 N	8.1488
N	90.8889	92.7547	89.8208	90.8889	92.775	89.775 N	7.6637
N	94.2952	103.7976	88.6229	94.2952	103.875	88.575 N	7.8298
N	101.8367	103.4371	100.245	101.8367	103.5	100.2 N	7.694
N	101.4571	104.0008	100.05	101.4571	104.025	100.05 N	7.7023
N	106.5282	108.15	103.7958	106.5282	108.15	103.425 N	7.6514
N	102.2526	105.075	100.3875	102.2526	105.15	100.35 N	7.5076
N	101.2615	103.6718	97.4975	101.2615	103.8	97.275 N	7.583

N	92.1197	97.0257	89.6395	92.1197	97.275	89.55 N	7.1182
N	89.339	94.1734	82.0645	89.339	94.275	81.525 N	7.1223
N	69.65	80.9417	63.7025	69.65	81.45	63.6 N	1.2956
N	60.2776	63.5554	57.675	60.2776	63.6	57.6 N	1.2935
N	82.3408	95.4968	56.8845	82.3408	95.55	56.775 N	7.6232
N	79.673	96.3271	70.2435	79.673	96.375	70.2 N	2.5773
N	67.083	70.0905	61.3905	67.083	70.125	61.275 N	1.35
N	65.3713	65.954	64.3155	65.3713	66	64.275 N	1.35
N	63.8703	64.8486	63.225	63.8703	64.875	63.225 N	1.3596
N	62.7743	63.2291	62.3202	62.7743	63.3	62.25 N	1.3605
N	61.9318	62.2703	61.65	61.9318	62.325	61.65 N	1.3721
N	61.104	61.65	60.525	61.104	61.65	60.525 N	1.3672
N	59.9548	60.4743	59.204	59.9548	60.525	59.175 N	1.36
N	58.0383	59.175	57	58.0383	59.175	57 N	1.2055
N	83.6077	99.1379	57.825	83.6077	99.15	57.825 N	7.5147
N	103.1092	107.8439	98.8167	103.1092	108.075	98.775 N	7.3075
N	98.5966	100.6271	95.7825	98.5966	100.65	95.775 N	7.1136
N	97.9569	99.4682	96.4887	97.9569	99.525	96.375 N	7.0895
N	96.9892	98.9959	94.1375	96.9892	99.075	94.05 N	7.1399
N	98.5546	105.1845	94.2324	98.5546	105.225	94.2 N	7.3498
N	103.0201	105.0605	101.4315	103.0201	105.075	101.4 N	7.294
N	102.6281	105.2351	99.78	102.6281	105.375	99.75 N	7.2737
N	95.9767	104.1653	85.4575	95.9767	104.25	85.2 N	6.9294
N	89.6811	92.5331	87.4358	89.6811	93.15	87.375 N	7.0069
N	96.6528	100.08	93.5493	96.6528	100.2	93.15 N	7.3289
N	93.1854	103.6225	86.9825	93.1854	103.95	86.7 N	6.5322
N	77.2716	86.4122	72.3	77.2716	86.7	72.3 N	1.4946
N	73.5445	80.6782	69.2128	73.5445	80.775	69.15 N	3.9014
N	82.3132	84.075	80.9108	82.3132	84.075	80.775 N	7.9348
N	80.7716	82.8	76.6331	80.7716	82.8	76.575 N	7.9664
N	82.7235	88.21	80.625	82.7235	88.35	80.625 N	8.085
N	81.6093	89.025	77.85	81.6093	89.025	77.85 N	7.9168
N	81.2107	84.6243	74.49	81.2107	84.675	74.4 N	5.6772
N	73.9323	80.1175	70.7298	73.9323	80.175	70.725 N	2.3622
N	69.9986	73.0764	68.2375	69.9986	73.2	68.175 N	1.0375
N	66.9541	68.175	65.7	66.9541	68.175	65.7 N	1.029
N	65.0065	65.7	64.235	65.0065	65.7	64.2 N	1.02
N	64.1327	64.275	63.975	64.1327	64.275	63.975 N	1.0194
N	87.49	99.6475	64.05	87.49	99.675	64.05 N	7.426
N	98.1727	105.6365	92.325	98.1727	105.825	92.325 N	7.4502
N	94.6563	96.7358	91.8385	94.6563	96.825	91.8 N	7.141
N	96.8346	99	92.9323	96.8346	99	92.925 N	8.3347
N	95.8539	97.8375	94.44	95.8539	97.875	94.425 N	8.3981
N	93.9795	95.9169	90.9892	93.9795	95.925	90.9 N	8.0735
N	93.9893	96.525	90.7885	93.9893	96.525	90.675 N	7.7099
N	94.3635	97.427	92.3574	94.3635	97.575	92.325 N	6.742
N	97.0858	98.8742	94.7838	97.0858	98.925	94.725 N	6.8512
N	97.4924	102.18	95.3468	97.4924	102.375	95.325 N	6.6882
N	99.9622	104.25	96.2412	99.9622	104.25	96.15 N	6.873
N	101.1768	105.8331	97.8649	101.1768	105.9	97.8 N	6.6827
N	98.6975	107.8581	90.96	98.6975	107.925	90.825 N	6.499

N	105.1193	108.1694	93.4297	105.1193	108.225	91.65 N	7.3851
N	98.2176	104.9311	89.5427	98.2176	105.075	89.475 N	6.1422
N	95.7028	99.675	93.375	95.7028	99.675	93.375 N	7.171
N	88.4599	96.1419	81.5392	88.4599	96.45	81.45 N	6.8817
N	91.5737	102.0218	80.8306	91.5737	102.075	80.775 N	7.7438
N	93.4978	98.3661	89.4775	93.4978	98.4	89.475 N	8.3443
N	82.9598	93.4885	72.075	82.9598	93.9	72.075 N	4.7007
N	67.8262	72.3675	64.7475	67.8262	72.375	64.65 N	1.2799
N	61.4937	64.4878	60.095	61.4937	64.65	60 N	1.1191
N	59.0295	59.9939	58.05	59.0295	60.075	58.05 N	0.9646
N	57.9727	58.9175	57.375	57.9727	58.95	57.375 N	1.0167
N	80.3637	100.1655	57.45	80.3637	100.275	57.45 N	7.0492
N	94.9114	97.8	89.7324	94.9114	97.8	89.475 N	8.923
N	95.6404	97.8702	93.9	95.6404	97.95	93.9 N	8.8498
N	92.7077	95.5865	88.6258	92.7077	95.625	88.575 N	7.4444
N	90.594	96.28	85.1419	90.594	96.3	85.05 N	7.5807
N	92.7281	95.971	90.6229	92.7281	96	90.6 N	7.4219
N	94.9265	98.2645	92.0375	94.9265	98.325	92.025 N	7.4949
N	92.6938	98.1061	88.2575	92.6938	98.175	88.2 N	7.1955
N	91.0866	92.6716	84.735	91.0866	92.7	84.45 N	7.1828
N	89.6161	93.2008	87.3142	89.6161	93.225	87.3 N	7.1603
N	90.7334	97.0014	88.3887	90.7334	97.05	88.35 N	7.3135
N	88.7638	100.9378	77.4048	88.7638	101.025	77.1 N	5.9395
N	68.7893	76.8061	64.5121	68.7893	77.1	64.425 N	1.3021
N	65.5346	73.5588	61.9642	65.5346	73.8	61.875 N	2.1141
N	60.4625	62.9925	58.595	60.4625	63.075	58.575 N	1.138
N	58.1259	59.2642	57.3	58.1259	59.325	57.3 N	1.2139
N	56.6126	57.6791	55.65	56.6126	57.75	55.65 N	1.2383
N	55.6432	56.8355	55.05	55.6432	56.85	55.05 N	1.2962
N	54.4505	55.3137	53.85	54.4505	55.35	53.85 N	1.3434
N	55.0165	56.7	54.3	55.0165	56.7	54.3 N	1.3468
N	56.0238	57.075	55.3625	56.0238	57.075	55.35 N	1.3181
N	55.3187	56.0736	54.675	55.3187	56.1	54.675 N	1.3184
N	56.5461	57.15	54.977	56.5461	57.15	54.9 N	1.3234
N	56.0427	56.2601	55.875	56.0427	56.325	55.875 N	1.33
N	55.2075	56.1667	49.0541	55.2075	56.25	48.825 N	1.3481
N	55.3665	55.6764	54.148	55.3665	55.725	54 N	1.3308
N	55.4829	55.575	55.35	55.4829	55.575	55.35 N	1.2897
N	55.4304	55.5568	55.325	55.4304	55.575	55.275 N	1.1176
N	55.1527	55.275	54.975	55.1527	55.275	54.975 N	1.1127
N	54.7967	54.975	54.6	54.7967	54.975	54.6 N	1.1703
N	54.1137	54.6	53.6025	54.1137	54.6	53.55 N	1.1985
N	53.0559	53.55	52.4153	53.0559	53.55	52.35 N	1.2955
N	51.6471	52.35	50.98	51.6471	52.35	50.925 N	1.4744
N	50.2847	51.0625	49.875	50.2847	51.075	49.875 N	1.5776
N	49.8072	50.0088	49.5677	49.8072	50.025	49.5 N	1.3732
N	49.2783	49.5	49.1202	49.2783	49.5	49.05 N	1.2705
N	48.8217	49.05	48.525	48.8217	49.05	48.525 N	1.1812
N	59.8469	79.3403	47.55	59.8469	79.425	47.55 N	4.2552
N	80.7028	84.23	71.8646	80.7028	84.3	71.4 N	8.1784
N	86.304	87.5027	84.4257	86.304	87.525	84.375 N	8.0984



N	87.3474	89.325	81.0993	87.3474	89.325	81 N	7.961
N	87.727	88.35	86.9027	87.727	88.35	86.7 N	7.8839
N	85.9577	87.525	84.75	85.9577	87.525	84.75 N	7.9376
N	85.885	87.19	85.198	85.885	87.225	85.125 N	7.9698
N	84.7121	86.3818	83.7	84.7121	86.4	83.7 N	7.8688
N	85.4804	87.0521	84.2291	85.4804	87.075	84.225 N	7.7634
N	82.9892	84.8615	79.4976	82.9892	84.9	79.425 N	7.6293
N	87.1705	101.6492	78.6	87.1705	101.775	78.6 N	7.4074
N	94.8254	98.3879	90.9243	94.8254	98.475	90.9 N	7.8254
N	93.3392	100.1917	79.4226	93.3392	100.275	79.125 N	6.5812
N	69.7661	78.8331	63.54	69.7661	79.125	63.45 N	1.3979
N	60.0357	63.3628	57.4375	60.0357	63.45	57.375 N	1.3913
N	54.9618	57.2676	52.7516	54.9618	57.375	52.725 N	1.3899
N	52.2925	54.1297	51.3312	52.2925	54.225	51.3 N	1.3914
N	51.7848	53.4284	50.7653	51.7848	53.475	50.7 N	1.3926
N	50.8264	52.0146	50.2824	50.8264	52.05	50.175 N	1.3909
N	50.0735	51.6146	45.1161	50.0735	51.675	45.075 N	1.39
N	50.2439	51.3304	48.6345	50.2439	51.375	48.525 N	1.39
N	49.5606	50.455	49.0804	49.5606	50.475	49.05 N	1.3899
N	49.3956	50.8282	48.685	49.3956	50.85	48.675 N	1.0765
N	64.1905	83.2542	48.7601	64.1905	83.325	48.6 N	4.1458
N	67.128	79.8417	58.8	67.128	79.95	58.8 N	3.5533
N	77.5524	82.28	67.9743	77.5524	82.35	67.725 N	6.816
N	81.3577	82.345	80.475	81.3577	82.35	80.475 N	7.5764
N	79.6896	81	78.75	79.6896	81	78.675 N	7.6229
N	78.4464	80.55	75.2025	78.4464	80.55	75.075 N	7.7116
N	63.9765	75.0223	59.055	63.9765	75.15	58.95 N	1.5664
N	57.8227	59.4825	56.8075	57.8227	59.55	56.775 N	1.0559
N	56.1128	56.9879	55.2833	56.1128	57	55.275 N	1.0553
N	54.6097	56.0554	53.2766	54.6097	56.1	53.25 N	1.0498
N	52.6032	53.9027	51.975	52.6032	53.925	51.975 N	1.05
N	52.015	52.9014	51.6	52.015	52.95	51.6 N	1.0494
N	51.6934	53.4	43.9452	51.6934	53.4	43.875 N	1.043
N	52.2984	53.5137	50.7791	52.2984	53.55	50.475 N	1.04
N	52.4923	53.5946	51.9798	52.4923	53.625	51.975 N	1.0399
N	51.3479	52.2122	50.6806	51.3479	52.275	50.625 N	1.0399
N	51.0633	52.125	50.6675	51.0633	52.125	50.625 N	1.0399
N	51.1073	52.1311	50.548	51.1073	52.2	50.475 N	1.04
N	50.8088	51.8661	50.4	50.8088	51.9	50.4 N	1.04
N	50.3674	51.1524	49.95	50.3674	51.225	49.95 N	1.04
N	50.5541	51.6527	50.025	50.5541	51.675	50.025 N	1.0382
N	50.1804	51.3426	49.575	50.1804	51.375	49.575 N	1.0304
N	49.7704	50.7532	49.35	49.7704	50.775	49.35 N	1.03
N	49.5215	50.5824	49.05	49.5215	50.625	49.05 N	1.0236
N	65.9993	81.0875	49.125	65.9993	81.975	49.125 N	5.2683
N	87.2763	89.5216	83.0917	87.2763	89.55	81.975 N	8.1231
N	87.1011	88.2823	86.325	87.1011	88.35	86.325 N	7.5641
N	88.4633	92.8459	86.2475	88.4633	92.925	86.175 N	7.4337
N	85.4945	87.5105	79.6601	85.4945	87.525	79.425 N	7.533
N	86.1458	91.6804	83.925	86.1458	91.725	83.925 N	7.9278
N	83.5071	90.225	81.525	83.5071	90.3	81.525 N	7.602

N	82.665	83.775	81.9	82.665	83.775	81.9 N	7.5029
N	81.4575	84.11	74.4266	81.4575	84.225	74.25 N	6.5579
N	86.7052	89.5216	84.2959	86.7052	89.55	84.225 N	7.8379
N	86.8611	90.3709	84.75	86.8611	90.45	84.75 N	7.9364
N	81.8656	85.05	74.475	81.8656	85.275	73.95 N	7.2993
N	63.4206	73.5365	53.775	63.4206	73.95	53.7 N	1.1252
N	56.3237	57.8068	54.7355	56.3237	57.825	54.675 N	1.12
N	54.185	55.4042	53.279	54.185	55.425	53.25 N	1.12
N	53.0625	54.075	52.3583	53.0625	54.075	52.35 N	1.12
N	51.8886	52.9014	51.4459	51.8886	52.95	51.375 N	1.1199
N	51.6537	52.725	50.9008	51.6537	52.725	50.85 N	1.1188
N	50.968	51.825	50.325	50.968	51.825	50.325 N	1.111
N	49.9538	50.925	49.125	49.9538	50.925	49.125 N	1.1113
N	49.2941	50.2935	44.548	49.2941	50.325	44.4 N	0.867
N	49.0352	49.725	47.5438	49.0352	49.725	47.4 N	0.7826
N	49.3248	50.475	48.6892	49.3248	50.475	48.675 N	0.8463
N	53.0926	74.4048	47.475	53.0926	74.7	47.475 N	2.6682
N	80.9838	91.1637	74.9167	80.9838	91.2	74.7 N	7.6531
N	85.7387	94.0573	79.1274	85.7387	94.2	79.125 N	7.2653
N	81.7187	84.6702	78.6292	81.7187	84.75	78.6 N	6.7917
N	79.8825	84.975	77.475	79.8825	84.975	77.475 N	7.3732
N	74.9047	81.675	70.2	74.9047	81.675	70.2 N	7.6022
N	77.4719	83.7	70.3074	77.4719	83.7	70.275 N	7.6988
N	76.0613	81.0041	73.875	76.0613	81.3	73.875 N	7.626
N	82.9492	85.6427	79.2872	82.9492	85.725	79.125 N	7.4734
N	84.1101	85.5792	81.375	84.1101	85.65	81.375 N	7.3514
N	81.2384	82.275	80.1	81.2384	82.275	80.1 N	7.5066
N	79.9362	81.0726	79.0708	79.9362	81.075	79.05 N	7.6145
N	67.2693	78.8412	62.55	67.2693	79.425	62.55 N	1.3295
N	59.7824	62.4892	49.8363	59.7824	62.55	49.65 N	1.07
N	56.9662	57.375	54.9243	56.9662	57.375	54.6 N	0.9546
N	55.7637	56.5439	55.05	55.7637	56.55	55.05 N	0.8565
N	54.4158	55.05	53.85	54.4158	55.05	53.85 N	0.917
N	53.3641	53.85	52.875	53.3641	53.85	52.875 N	0.9482
N	52.3939	52.8175	51.9825	52.3939	52.875	51.9 N	0.9565
N	51.5827	51.975	51.1229	51.5827	51.975	51.075 N	0.9926
N	50.6903	51.15	50.325	50.6903	51.15	50.325 N	1.0095
N	49.8804	50.325	49.425	49.8804	50.325	49.425 N	1.0059
N	49.0618	49.425	48.75	49.0618	49.425	48.75 N	1.0284
N	48.3435	48.6953	47.9855	48.3435	48.75	47.925 N	1.041
N	48.9564	51.5938	46.065	48.9564	51.6	45.975 N	1.0447
N	58.9971	70.7275	50.925	58.9971	70.95	50.925 N	2.3286
N	78.9914	85.1225	71.2318	78.9914	85.5	71.025 N	7.4028
N	84.7967	88.6622	83.32	84.7967	88.725	83.25 N	8.2531
N	86.3506	90.3041	81.6605	86.3506	90.375	81.6 N	8.2383
N	77.2986	81.5208	70.395	77.2986	81.6	70.125 N	8.0527
N	74.6169	76.4782	73.125	74.6169	76.5	73.125 N	8.4972
N	75.0969	77.3729	73.9155	75.0969	77.4	73.875 N	8.1661
N	76.8838	78.3	72.365	76.8838	78.3	72 N	7.9134
N	76.5107	80.98	72.145	76.5107	81.45	71.775 N	7.1514
N	82.6044	85.8775	78.75	82.6044	85.95	78.75 N	8.7029

N	84.075	87.029	82.2486	84.075	87.075	82.2 N	8.3902
N	82.8226	84.6385	76.9875	82.8226	84.675	76.575 N	7.12
N	66.7647	76.1291	57.9266	66.7647	76.5	57.75 N	1.1389
N	60.3599	62.5216	58.0675	60.3599	62.55	58.05 N	0.959
N	56.9043	58.5426	55.8	56.9043	58.575	55.8 N	1.0331
N	55.0923	56.3797	53.7146	55.0923	56.4	53.625 N	1.0982
N	53.0654	54.3507	52.3524	53.0654	54.45	52.35 N	1.1557
N	52.2686	53.3128	51.525	52.2686	53.325	51.525 N	1.1847

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	静压最大	静压最小
7.9	7.7519	7.8541	7.9	7.69 N		-6.4555	-2.6389	-9.7581
7.8997	7.8624	7.8838	7.9	7.86 N		-7.6497	-4.8649	-9.8333
7.8832	7.83	7.8561	7.89	7.82 N		-5.4012	-2.7703	-10.2419
7.94	7.8197	7.8948	7.95	7.56 N		-5.9676	-3.25	-8.7097
7.9635	7.6075	7.9041	7.97	7.36 N		-5.6648	-2.2973	-10.2027
7.97	7.8787	7.9325	7.97	7.87 N		-5.3119	-2.4324	-8.6667
7.863	6.6194	6.8689	7.87	6.61 N		-5.3955	-1.9444	-9.0833
7.7759	6.7168	7.6328	7.78	6.63 N		-7.0053	-4.1216	-9.1667
8.279	7.39	7.7098	8.29	7.39 N		-9.7778	-2.1667	-16.0833
8.29	7.7332	8.0349	8.29	7.54 N		-13.1241	-8.9516	-17.2581
8.1	7.7286	7.9288	8.1	7.71 N		-12.3709	-8.75	-15.4054
7.9781	7.8603	7.9221	7.99	7.85 N		-12.6955	-8.9516	-16.6667
7.95	7.6522	7.9175	7.96	7.43 N		-13.5727	-11.0811	-16.8333
8.0831	7.639	7.9895	8.09	7.45 N		-13.2531	-9.8649	-17.0946
8.1623	8.0525	8.1067	8.17	8.05 N		-12.3397	-9.2742	-16.4167
8.1781	7.8784	8.1398	8.18	7.66 N		-11.1577	-6.8243	-14.8387
8.17	7.92	8.0513	8.17	7.92 N		-9.9251	-7.1622	-12.9032
7.9332	7.7723	7.8533	7.94	7.76 N		-9.0079	-6.1667	-11.6892
7.8313	7.7511	7.7759	7.84	7.75 N		-8.5236	-5.8333	-13.3871
7.88	7.8257	7.8503	7.88	7.82 N		-7.9812	-3.1081	-11.8919
7.94	7.8324	7.8991	7.94	7.83 N		-7.2863	-3.8333	-10.2778
7.9422	7.89	7.9106	7.95	7.89 N		-6.9474	-2.5806	-10.4032
7.8995	7.83	7.863	7.9	7.83 N		-5.609	-2.2297	-9.1129
7.8292	7.7526	7.7909	7.83	7.75 N		-5.6982	-2.7419	-8.629
7.76	7.6623	7.7059	7.76	7.66 N		-4.7048	-1.1667	-7.5
7.794	7.6662	7.7293	7.8	7.66 N		-3.8067	-0.1351	-8.75
7.888	7.7742	7.8449	7.9	7.77 N		-2.957	0.9459	-6.371
7.9092	7.6177	7.8819	7.92	7.36 N		-1.7574	1.2097	-7.0833
7.9056	7.5714	7.8731	7.91	7.35 N		-1.8027	0.4839	-4.4167
7.9097	7.8341	7.8735	7.91	7.83 N		-1.4094	2.7419	-4.9167
8.3849	6.4006	7.8196	8.39	6.38 N		-0.2578	3.6486	-3.3333
8.3703	8.029	8.1683	8.38	8.02 N		-1.0591	4.3243	-5.7258
8.017	7.928	7.9595	8.02	7.9 N		-5.6	-0.8871	-10.1667
8.4011	7.8165	8.0693	8.41	7.81 N		-9.4061	-5.0676	-13.3108
7.8935	7.6789	7.8339	7.91	7.36 N		-7.5113	-2.6613	-10.5
7.8061	7.6781	7.7499	7.82	7.67 N		-5.5562	-0.8065	-11.371
7.98	7.7913	7.8767	7.99	7.78 N		-4.845	2.1667	-8.9189
8.1619	7.9738	8.1033	8.17	7.58 N		-6.6342	-0.8784	-11.6129
8.365	8.161	8.2485	8.38	8.15 N		-7.2225	-3.1667	-11.4516
8.3662	8.3024	8.3382	8.37	8.3 N		-6.8999	-2.1528	-11.6935
8.37	8.1729	8.2713	8.37	8.17 N		-7.8459	-1.5972	-12.0946
8.2192	7.8373	8.1416	8.23	7.63 N		-7.8471	-4.2742	-11.6129
8.0884	7.9452	8.0145	8.1	7.46 N		-6.8506	-1.6935	-11
8.1755	7.5913	7.9971	8.18	7.37 N		-6.2059	-1.3333	-9.8649
8.3159	8.1619	8.2421	8.32	8.16 N		-4.4948	-0.3226	-8.2432
8.8832	8.0208	8.5061	8.89	7.71 N		-4.3265	0.3378	-9.5
8.2423	8.1731	8.2058	8.25	8.15 N		-2.8414	2	-6.8333
8.2468	8.1842	8.2097	8.25	7.83 N		-2.2244	1.0484	-5.3226
8.24	8.1635	8.209	8.24	8.16 N		-3.2338	0.4839	-6.6129
8.1784	8.0935	8.1381	8.18	8.09 N		-2.448	1.1806	-6.6216

8.1535	8.0662	8.1082	8.16	8.06 N	-2.4101	0.8871	-6.4516
8.15	7.805	8.1141	8.15	7.63 N	-2.6313	2.5833	-7.25
8.08	7.6139	7.9506	8.08	7.37 N	-5.0436	-0.9677	-8.9189
8.09	7.8724	7.9658	8.09	7.87 N	-4.6617	-0.5	-8.7097
8.1527	8.0663	8.1178	8.16	8.06 N	-3.9926	-0.1667	-7.2973
8.1737	7.8248	8.1025	8.18	7.58 N	-4.1544	-0.4167	-8.9865
9.3646	7.9861	8.624	9.42	7.96 N	-5.6702	5.4054	-13.4459
9.1431	6.8347	8.3965	9.17	6.83 N	-9.652	-0.1613	-22.9032
8.3673	6.6835	7.3072	8.39	6.67 N	-8.6902	-4.1216	-17.3333
8.7371	6.8347	7.4394	8.77	6.82 N	-8.4442	-4.7973	-12.027
7.7726	7.3056	7.5363	7.78	7.3 N	-8.7124	-5.9167	-11.6667
7.6853	7.578	7.6129	7.69	7.57 N	-10.1319	-6.129	-14.5161
7.6592	7.5	7.5761	7.68	7.5 N	-11.2734	-7.75	-14.9194
7.8322	7.5951	7.7016	7.85	7.59 N	-10.3855	-6.9355	-13.8514
7.8023	7.4829	7.6615	7.81	7.47 N	-9.0602	-5.4167	-12.5
7.5297	7.3983	7.4438	7.54	7.39 N	-7.7829	-3.5135	-11.5541
7.4903	7.3997	7.4232	7.5	7.39 N	-6.4866	-3.3784	-9.9167
7.552	7.4227	7.4828	7.56	7.42 N	-5.9855	-2.7027	-9.5833
7.6026	7.4036	7.5134	7.61	7.35 N	-5.7054	-2.7027	-9.2568
7.63	7.4765	7.5554	7.63	7.47 N	-4.3886	-1.2097	-8.2432
7.5114	7.1178	7.3812	7.52	6.89 N	-3.846	-0.4032	-7.2222
7.3774	7.2186	7.2826	7.38	7.21 N	-3.8971	-0.25	-7.5
7.2997	7.2003	7.2283	7.31	7.1 N	-2.8656	1.25	-7.1667
7.3767	7.181	7.2821	7.38	7.08 N	-1.567	1.5541	-4.5833
7.491	7.0862	7.3969	7.5	6.89 N	-1.6886	1.2097	-5.0676
7.5195	7.3706	7.4511	7.52	7.33 N	-1.6919	0.8784	-4.3333
7.46	7.2862	7.3998	7.46	7.25 N	-1.14	2.0833	-4.6667
7.5026	7.3453	7.4169	7.51	7.34 N	-1.1775	1.7568	-5.2027
7.5613	7.4381	7.4947	7.57	7.43 N	-4.1517	-0.8065	-8.1081
7.6045	7.444	7.5345	7.61	7.44 N	-2.6852	0.6081	-7.3387
8.0783	7.51	7.6144	8.1	7.46 N	-5.8082	0.8784	-9.3919
8.3568	7.9851	8.1002	8.36	7.89 N	-6.6527	-3.0405	-11.8243
8.07	7.7003	7.8558	8.07	7.69 N	-7.8089	-5.2703	-11.3514
7.7271	7.3716	7.5958	7.73	7.37 N	-8.4288	-4.8387	-11.5323
7.4906	7.4213	7.452	7.5	7.42 N	-9.3382	-6.2097	-12.0161
7.6432	7.4651	7.5789	7.65	7.35 N	-10.1643	-6.6935	-13.4459
7.6919	7.6287	7.6618	7.7	7.27 N	-8.2572	-5.4839	-12.5
7.7106	7.6439	7.6788	7.72	7.64 N	-7.4635	-3.8514	-10.75
7.7108	7.6307	7.6681	7.72	7.62 N	-7.2528	-2.5	-10.7258
7.86	7.71	7.809	7.86	7.71 N	-4.9423	-0.7258	-8.4459
7.8581	7.78	7.8021	7.86	7.78 N	-5.4235	-2.2973	-9.4355
7.8619	7.787	7.8329	7.87	7.78 N	-4.5559	-1.75	-7.9167
7.93	7.8138	7.8835	7.93	7.81 N	-3.5982	0.7258	-7.0161
7.98	7.8713	7.9404	7.98	7.87 N	-2.7962	0.4167	-7.0161
7.9097	7.8	7.8628	7.91	7.7 N	-4.1634	-1	-7.3387
7.87	7.8127	7.8477	7.87	7.81 N	-3.7797	-1.0484	-7.2973
7.84	7.666	7.8008	7.84	7.61 N	-2.9745	-0.3333	-5.8065
7.9	7.6654	7.8069	7.91	7.43 N	-1.345	3	-4.75
7.9986	7.7103	7.9425	8	7.45 N	1.1107	4.5833	-1.5541
8.02	7.9043	7.9636	8.02	7.45 N	0.4429	3.3108	-2.5833
7.96	7.83	7.8913	7.96	7.5 N	0.3941	3.629	-3.0405

7.9743	7.86	7.9117	7.98	7.86 N	2.6744	6.0833	-0.8108
8.0383	7.745	8.006	8.04	7.58 N	3.872	7.5806	1.3514
8.3084	7.9217	7.9732	8.32	7.92 N	2.3175	5.6667	-3.1452
8.496	8.1637	8.3435	8.5	8.13 N	-4.2285	0.5833	-8.9189
8.16	7.8957	8.0302	8.16	7.89 N	-8.1689	-4.4595	-12.027
7.889	7.7271	7.8039	7.89	7.72 N	-9.8152	-4.4595	-13.5484
8.0711	7.7697	7.9004	8.08	7.58 N	-11.599	-8.6111	-14.8333
8.0876	7.0736	7.2787	8.09	7.07 N	-11.2284	-6.9595	-14.9194
7.787	7.1657	7.5471	7.8	7.16 N	-8.6963	-3.5	-13.125
7.8468	7.529	7.7726	7.85	7.36 N	-6.5457	-1.7568	-12.2297
7.6686	7.4511	7.6195	7.67	7.18 N	-7.1072	-2.5676	-11.25
7.6276	7.573	7.6065	7.64	7.57 N	-6.8989	-3.4722	-10.4167
7.6293	7.57	7.6049	7.63	7.52 N	-6.9133	-2.9032	-10.5405
7.5624	7.4868	7.5283	7.57	7.48 N	-7.7067	-3.1944	-11.9167
7.59	7.3563	7.5049	7.59	6.98 N	-7.4744	-2.4167	-10.8333
8.7532	7.5043	7.9206	8.79	7.3 N	-6.9336	-1.2097	-10.1351
8.6265	7.2117	7.7681	8.65	7.21 N	-8.1055	-3.6667	-12.9054
7.2403	7.1513	7.2103	7.25	6.98 N	-7.1376	-3.6486	-11.0135
7.1894	7.1371	7.162	7.19	7.13 N	-6.5564	-2.8472	-9.5
7.1983	7.14	7.1655	7.2	7.14 N	-5.7766	-3.0645	-9.4355
7.3489	7.1924	7.2952	7.35	7.15 N	-6.2658	-4.0541	-8.7903
7.35	7.2326	7.2911	7.35	7.23 N	-5.2917	-2.0833	-8.3784
7.4	7.3052	7.3717	7.4	7.3 N	-4.2638	-1.1486	-7.5676
7.3286	7.2076	7.2596	7.33	6.76 N	-4.2282	-1.6667	-7.6351
7.34	7.2706	7.3035	7.34	7.27 N	-4.899	-2.4324	-7.1774
7.3197	6.957	7.2524	7.33	6.79 N	-3.7661	-1.2097	-6.5972
7.38	7.2732	7.3569	7.38	7.07 N	-4.1765	-0.6757	-7.5833
7.8848	7.2894	7.3981	7.89	7.28 N	-5.5307	-0.7258	-9.5968
7.9257	7.81	7.8758	7.93	7.81 N	-8.5326	-4.9194	-11.6892
7.8043	7.6049	7.6788	7.81	7.59 N	-12.3716	-7.2222	-17.2297
7.7553	7.667	7.7233	7.76	7.66 N	-14.1527	-8.7162	-19.527
7.7316	7.4106	7.6656	7.74	7.22 N	-14.3562	-11.6892	-17.9167
7.88	7.7403	7.8243	7.89	7.73 N	-13.9753	-10.6081	-17.0968
7.965	7.6213	7.9003	7.97	7.36 N	-13.1985	-8.9865	-18
7.9997	7.7719	7.9225	8	7.77 N	-12.3709	-9.5139	-15.8065
7.78	7.6608	7.7234	7.79	7.66 N	-11.9753	-9.1216	-16.3889
7.7884	1.3684	4.9256	7.8	1.31 N	-9.4323	-5	-14.7297
1.37	1.37	1.37	1.37	1.37 N	-5.22	-3.5	-8.3065
8.02	1.37	5.2927	8.02	1.35 N	-6.0358	-2.7419	-8.8514
7.9854	7.789	7.8716	7.99	7.78 N	-8.7953	-5.9167	-11.371
7.8289	1.1657	4.0976	7.84	1.16 N	-6.9967	-4.6774	-11.1486
1.167	1.1603	1.1629	1.17	1.12 N	-3.3752	-2.027	-4.8649
1.1668	1.16	1.1621	1.17	1.11 N	-2.6963	-0.625	-4.8387
1.16	0.82	1.018	1.16	0.82 N	-2.4132	0	-3.9865
0.86	0.83	0.8431	0.86	0.83 N	-1.3259	0.2083	-2.8378
0.8726	0.86	0.8692	0.88	0.86 N	-0.2369	1.8919	-2.0946
0.88	0.8523	0.8707	0.88	0.85 N	0.0962	1.8548	-2.1774
0.86	0.82	0.8409	0.86	0.82 N	-0.5888	1.25	-2.4324
1.08	0.82	0.9798	1.08	0.82 N	-0.0496	2.1667	-2.2297
7.7581	0.99	2.7419	7.76	0.99 N	-0.947	1.4189	-6.5323
7.7563	7.2419	7.5548	7.76	6.93 N	-4.8428	-0.7258	-12.7419

8.4228	7.3476	7.6411	8.43	7.34 N	-8.014	-4.3919	-14.1935
7.9119	7.4683	7.5317	7.92	7.46 N	-9.1933	-5.3378	-11.875
7.7373	7.391	7.552	7.75	7.38 N	-10.2644	-6.129	-14.1935
7.5987	1.25	5.9599	7.6	1.25 N	-11.1781	-5.1351	-14.75
7.7341	1.25	5.9944	7.74	1.24 N	-10.7562	-6.1667	-15.473
7.7654	7.665	7.7141	7.77	7.65 N	-11.2327	-6.8333	-14.5161
7.8154	7.5574	7.7752	7.83	7.31 N	-8.6565	-2.5833	-13.871
7.899	1.11	5.0354	7.92	1.11 N	-7.3694	-3.4722	-11.4516
7.7587	1.04	3.5124	7.77	1.04 N	-7.659	-5.2703	-10.4861
7.115	0.97	1.8375	7.29	0.97 N	-6.5824	-4.1216	-9.6774
0.97	0.9697	0.97	0.97	0.96 N	-5.2253	-2.5833	-7.7778
0.97	0.97	0.97	0.97	0.97 N	-4.4064	-2.5676	-6.0811
0.97	0.9697	0.97	0.97	0.96 N	-3.9677	-2.1774	-6.2097
0.97	0.82	0.9603	0.97	0.82 N	-2.9383	-0.4032	-5.4032
0.97	0.825	0.9058	0.97	0.82 N	-2.3494	-0.473	-4.8387
1	0.97	0.9854	1	0.97 N	-1.1709	0.6081	-2.9167
0.99	0.97	0.979	0.99	0.74 N	-0.3867	1.4865	-2.5
0.99	0.9772	0.9816	0.99	0.96 N	-0.2503	1.6935	-2
0.99	0.9787	0.9898	0.99	0.97 N	0.5189	1.371	-0.1613
0.999	0.99	0.9907	1	0.99 N	0.9978	2.2973	-1.0135
0.99	0.98	0.9857	0.99	0.98 N	0.5384	1.2162	0
1.0193	0.98	1.0002	1.02	0.98 N	0.2496	1.0417	-0.6667
1.1787	0.99	1.0151	1.18	0.99 N	-1.0407	0	-1.8919
1.2151	1.149	1.1883	1.22	1.14 N	-0.9296	1.2162	-2.2917
1.1483	1.1253	1.1332	1.15	1.12 N	-0.6093	0.25	-1.6216
1.15	1.1303	1.1407	1.15	1.13 N	0.6035	1.5278	-0.2703
1.17	1.1361	1.1489	1.17	1.13 N	-0.8619	1.4516	-2.5
1.1308	1.09	1.117	1.14	1.09 N	-0.4347	1.2162	-2.5806
1.1219	1.0984	1.1138	1.13	1.09 N	-0.0213	2.027	-2.5676
1.12	1.1	1.1098	1.12	1.1 N	-0.9712	0.25	-2.2973
1.1	1.09	1.0951	1.1	1.09 N	-2.8358	-1.1486	-4.1129
1.1229	1.08	1.0946	1.13	1.08 N	-1.2434	0.2419	-3.4459
1.1977	1.1295	1.1633	1.2	1.12 N	-1.6912	0.8065	-3.6111
1.17	1.14	1.152	1.17	1.14 N	-1.6667	0	-2.5806
1.1416	1.12	1.1324	1.15	1.12 N	-2.0563	-1.2162	-3
1.14	1.1162	1.1315	1.14	1.1 N	-1.6136	-0.7432	-3.0405
1.1342	1.1294	1.1301	1.14	1.12 N	-0.1285	0.9459	-1.5278
1.14	1.12	1.1281	1.14	1.12 N	-0.3529	1.7568	-1.8243
1.15	1.1262	1.1423	1.15	1.11 N	-0.8898	-0.3226	-1.7568
1.15	1.1338	1.1431	1.15	0.91 N	1.2093	2.1667	-1.6129
1.14	1.13	1.1375	1.14	1.12 N	1.6794	2.5676	0
1.14	1.11	1.1219	1.14	1.11 N	1.0981	2.0968	0.3226
1.1341	1.1003	1.1122	1.14	1.1 N	0.4638	1.3514	-0.2027
1.13	1.11	1.1141	1.13	1.11 N	0.5385	1.7568	-0.6944
1.13	1.1008	1.1215	1.13	1.06 N	-0.4668	0.4054	-1.8333
1.261	1.11	1.2064	1.27	1.01 N	0.9995	2.3387	-1.5
1.2694	1.18	1.2099	1.27	1.13 N	0.2172	1.7361	-1.0135
1.1981	1.16	1.1821	1.2	1.16 N	0.1993	2.2297	-1.3514
1.2	1.1697	1.1911	1.2	0.86 N	-1.2814	1.6216	-4.527
1.2	1.0752	1.1443	1.2	1.07 N	-3.9508	-1.7568	-5.9167
1.1303	0.9248	1.0717	1.14	0.92 N	-5.7579	-3.4722	-8.8889

0.92	0.81	0.861	0.92	0.71 N	-6.1953	-4.0833	-8
0.8971	0.81	0.8421	0.9	0.7 N	-6.6833	-4.0972	-10.1351
0.9703	0.8573	0.9239	0.98	0.85 N	-8.0088	-4.3243	-10.1351
1.0084	0.9786	0.9913	1.01	0.97 N	-7.2299	-3.9865	-10.6081
1.01	0.99	0.9976	1.01	0.99 N	-5.7322	-3.4167	-10.2778
1.01	0.96	0.9833	1.01	0.9 N	-5.1981	-2.9167	-8.8333
0.96	0.81	0.8771	0.96	0.81 N	-4.1869	-2.4194	-6.3194
0.94	0.8084	0.857	0.94	0.8 N	-4.1515	-0.9028	-6.2903
0.98	0.9226	0.9565	0.98	0.85 N	-3.1365	-1.5323	-5.2027
0.9917	0.98	0.9889	1	0.98 N	-2.5415	-0.473	-5.9028
1.02	0.98	0.9966	1.02	0.98 N	-0.9642	1.0417	-2.5676
0.98	0.95	0.9666	0.98	0.66 N	0.0642	1.7742	-1.5833
0.95	0.8	0.8601	0.95	0.73 N	0.8824	2.8472	-0.6757
0.8	0.79	0.7966	0.8	0.79 N	1.4497	3.4459	-0.2027
0.79	0.79	0.79	0.79	0.79 N	1.6254	3.1081	-0.0676
0.79	0.79	0.79	0.79	0.79 N	-0.0494	2.9167	-1.8548
0.79	0.7822	0.7899	0.79	0.5 N	0.4526	2	-1.5541
0.7926	0.79	0.7902	0.8	0.79 N	0.3086	2.7778	-3.0833
0.7929	0.79	0.7902	0.8	0.79 N	-0.1119	1.4189	-2.2581
0.7903	0.79	0.79	0.8	0.79 N	-1.0654	1.3333	-2.7703
0.8	0.79	0.7943	0.8	0.79 N	-3.7303	-0.9677	-7.4306
0.8	0.7997	0.8	0.8	0.79 N	-6.0363	-2.7778	-9.1892
0.8	0.8	0.8	0.8	0.8 N	-7.2161	-4.9324	-10.4167
0.801	0.7997	0.8001	0.81	0.79 N	-7.7183	-5.1351	-10.5
0.81	0.8	0.8036	0.81	0.8 N	-6.9671	-4.5833	-13.1081
0.81	0.8	0.8042	0.81	0.8 N	-8.203	-6.3889	-11.6129
0.8092	0.8	0.8024	0.81	0.8 N	-7.1649	-4.1216	-10.1613
0.81	0.8	0.8064	0.81	0.8 N	-8.4493	-5.8784	-13.125
0.81	0.8027	0.8093	0.81	0.76 N	-7.5463	-5.4839	-13.3108
0.81	0.8	0.806	0.81	0.8 N	-6.6923	-4.0972	-10
0.8	0.8	0.8	0.8	0.8 N	-5.1237	-2.7778	-9.2361
0.8	0.8	0.8	0.8	0.8 N	-2.9904	-1.0484	-5.2778
0.8	0.8	0.8	0.8	0.8 N	-1.5379	-0.0833	-3.871
0.8	0.7992	0.8	0.8	0.79 N	-1.0909	0.5833	-2.9861
0.8	0.79	0.7967	0.8	0.79 N	0.2573	2.25	-1.7568
0.7938	0.79	0.7904	0.8	0.79 N	1.567	3.2258	-0.5
0.79	0.79	0.79	0.79	0.79 N	1.6086	3.5833	-0.5833
0.79	0.79	0.79	0.79	0.79 N	0.7535	2.75	-0.625
0.79	0.79	0.79	0.79	0.79 N	0.6969	2.0968	-1.4865
0.79	0.79	0.79	0.79	0.79 N	1.2586	2.8378	-0.7639
0.79	0.7892	0.79	0.79	0.76 N	1.4775	3.5	-0.2027
0.79	0.7883	0.79	0.79	0.74 N	2.2103	5.4032	0
0.912	0.7855	0.8097	0.92	0.78 N	3.1652	5.3226	0.8333
0.9103	0.87	0.8831	0.92	0.87 N	4.3614	6.4189	2.1774
8.7913	0.868	4.4202	8.84	0.86 N	0.4551	6.8333	-11.6892
8.7646	7.1057	7.9668	8.78	7.04 N	-10.8683	-6.0417	-16.6129
8.2619	7.137	7.8036	8.28	6.91 N	-12.6141	-9.3333	-16.1486
7.9248	6.8897	7.3149	7.94	6.87 N	-13.1001	-8.7838	-16.6129
8.0675	7.1623	7.5738	8.11	7.15 N	-14.2382	-10.473	-17.3333
7.9558	7.1183	7.4854	7.97	6.88 N	-13.3527	-8.2258	-18.0405
8.78	6.9289	7.9792	8.79	6.91 N	-13.6526	-6.0484	-21.9355



8.6072	7.453	7.8858	8.62	7.43 N	-12.9502	-7.0946	-19.9167
8.7176	7.1887	7.8539	8.73	7.16 N	-12.3247	-6.0484	-23.2432
8.691	5.3968	7.7674	8.73	5.21 N	-13.2549	-5.4054	-19.4444
8.7174	7.7784	7.9994	8.74	7.76 N	-13.0866	-7.1622	-18.9516
8.75	5.5835	7.7577	8.79	5.48 N	-12.0147	-7.4194	-20.0806
8.4835	5.5924	7.3411	8.49	5.43 N	-9.3182	-5.473	-16.4516
7.9335	6.9875	7.3686	7.96	6.98 N	-8.607	3.3108	-15.8871
7.8077	6.7558	7.2192	7.82	6.75 N	-9.8445	-3.75	-16.2838
7.9632	6.6339	7.2619	7.99	6.62 N	-7.1087	0.7432	-15.8784
7.699	6.6517	7.0557	7.74	6.64 N	-5.9697	-1.1486	-13.3065
7.9067	6.698	7.1095	7.92	6.69 N	-5.0538	4.3548	-12.2581
7.8903	6.6125	7.0114	7.91	6.6 N	-4.8936	3.75	-10.3378
7.3814	6.64	6.9169	7.39	6.63 N	-3.9725	0.6757	-9.4355
7.2519	6.4981	6.8543	7.27	6.49 N	-4.0913	-0.1351	-9.6622
7.8994	6.5581	7.1475	7.92	6.55 N	-4.4804	2.6351	-13.5484
7.3253	6.7831	7.0206	7.34	6.78 N	-4.1317	-0.0833	-10.0833
7.7045	6.7951	7.2058	7.72	6.79 N	-4.1726	0.3333	-14.25
8.2139	6.816	7.4293	8.25	6.81 N	-8.0636	4.3243	-18.6667
8.1461	6.6914	7.3588	8.17	6.68 N	-11.487	-2.7703	-23.1452
8.2324	6.2738	7.5838	8.24	6.19 N	-11.1748	2.5806	-19.1667
8.4597	6.7754	7.5393	8.5	6.75 N	-12.256	-0.1351	-29.2742
7.6577	6.551	7.0926	7.69	6.38 N	-12.1302	-0.0676	-27.9167
8.0503	6.9087	7.2972	8.06	6.89 N	-13.0505	-0.3333	-36.1667
7.891	6.6981	7.2074	7.91	6.68 N	-11.8483	-1.1667	-23.1452
8.0897	6.4616	7.4043	8.13	6.44 N	-10.9485	3.0833	-23.75
8.3006	6.4611	7.2844	8.32	6.45 N	-12.549	-3.0833	-24.5
8.475	6.7946	7.4939	8.51	6.77 N	-11.7952	-3.5484	-24.1129
8.0519	6.8435	7.3628	8.07	6.83 N	-10.5415	0.2419	-22.9167
7.583	6.8555	7.2191	7.59	6.84 N	-10.0316	4.3919	-25.8871
8.5317	6.4941	7.6716	8.57	6.23 N	-9.6103	3	-27.7703
8.4044	4.7555	7.4942	8.44	4.51 N	-9.0963	6.0135	-19.527
8.1119	7.1174	7.4927	8.13	7.11 N	-9.622	0.0676	-17.6389
7.5581	6.8211	7.1332	7.57	6.61 N	-8.3439	1.6216	-17.9839
7.6997	6.7303	7.3116	7.72	6.55 N	-9.0779	-1.1486	-20.5556
7.4927	6.776	7.1277	7.5	6.65 N	-6.7501	-0.75	-16.3194
8.2008	6.9451	7.33	8.22	6.93 N	-5.7779	2.8378	-17.1774
7.5408	6.7584	7.0937	7.55	6.75 N	-4.0805	2	-10.5645
7.4492	6.8571	7.0844	7.47	6.85 N	-4.7835	1.2903	-11.6216
7.933	6.6758	7.0928	7.97	6.67 N	-4.0649	3.2258	-15.4839
7.6919	6.7665	7.1846	7.7	6.71 N	-4.3136	14.1667	-18.75
7.9003	7.0517	7.4166	7.92	7.01 N	-4.494	5.8333	-19.5833
7.9916	7.0828	7.5236	8	7.04 N	-5.5893	9.1892	-16.6667
8.4474	6.2243	7.54	8.45	6.01 N	-10.8778	6.6892	-27.5
8.0168	6.8206	7.4423	8.03	6.8 N	-14.1237	5.3333	-28.0645
7.9806	6.7794	7.3126	8	6.77 N	-13.592	-0.6944	-28.3065
8.4668	7.0064	7.9585	8.48	7 N	-11.737	2.7027	-34.4595
9.0897	6.739	8.4544	9.11	6.51 N	-10.0541	-6.3333	-12.9167
9.0632	8.4797	8.7733	9.09	8.42 N	-12.1125	-5.8871	-15.6452
9.1476	8.5257	8.8719	9.16	8.51 N	-13.0279	-6.7361	-21.3333
9.0925	8.1874	8.605	9.1	8.15 N	-12.8114	-2.6613	-24.0972
9.0148	8.2858	8.4486	9.03	8.25 N	-10.4238	-6.875	-15.0833

9.2708	8.221	8.6246	9.3	7.97 N	-10.0626	-4.5	-15.75
9.1367	8.2187	8.6304	9.14	8.21 N	-8.9223	-5.9722	-12.9054
8.796	7.9424	8.2654	8.82	7.94 N	-8.7763	-4.0323	-13.3108
8.7787	8.06	8.2397	8.8	7.81 N	-7.7033	-2.7027	-11.8548
8.0948	6.3551	7.7699	8.1	6.2 N	-6.6927	-2.9054	-12.0833
8.3019	6.3429	7.5783	8.31	6.25 N	-8.2905	-0.2703	-20.0833
7.793	6.95	7.3144	7.8	6.94 N	-8.6903	8.7838	-20.1613
7.4358	7.0823	7.2521	7.46	7.07 N	-8.8904	-2.4194	-16.6935
7.7827	7.1157	7.3799	7.8	7.09 N	-9.7452	0.3226	-20.1613
7.5654	6.664	7.1122	7.6	6.46 N	-11.142	-0.0806	-21.4865
7.4341	6.8542	7.1513	7.45	6.84 N	-8.2567	-1.875	-14.5161
7.4973	6.9993	7.1908	7.51	6.99 N	-8.2968	-1.5	-14.1935
7.4889	7.0381	7.243	7.5	7.03 N	-8.5974	-3.5135	-17.4194
8.0973	5.8148	7.1043	8.14	5.65 N	-7.442	-2.9032	-11.9355
8.3842	5.7442	7.5419	8.39	5.71 N	-7.7908	2.25	-14.2568
8.5062	7.4186	7.9267	8.52	7.36 N	-11.892	-8.7838	-18.7162
8.5365	6.0925	7.6302	8.56	6.06 N	-12.2683	-2.9167	-22.0161
8.5171	7.8306	8.0971	8.53	7.8 N	-11.7575	-7.7027	-18.3108
8.3139	6.358	7.8574	8.33	6.11 N	-13.471	-9.8387	-22.25
8.4594	7.9449	8.1673	8.51	7.94 N	-12.7337	-8.871	-17.8333
8.5154	8.0092	8.1582	8.52	7.99 N	-12.4071	-8.4459	-17.2222
8.8	6.4887	8.0497	8.8	6 N	-12.6729	-6.4865	-18.125
8.3359	6.0823	7.601	8.35	5.97 N	-11.4275	-7.1774	-17.1774
8.8014	6.3578	8.035	8.81	6.27 N	-11.3994	-8.0645	-17.0946
8.8197	8.2451	8.431	8.84	7.75 N	-10.703	-6.3194	-15.9677
8.7739	7.0065	8.3725	8.79	6.88 N	-9.5669	-4.7973	-12.5833
8.9429	7.5647	8.4337	8.96	7.53 N	-10.0281	-4.1935	-13.4167
9.147	7.9403	8.2327	9.16	7.84 N	-9.9905	-4.3333	-13.3871
8.335	6.409	7.7373	8.35	6.27 N	-9.2866	-6.1486	-12.3649
8.4384	7.3913	7.9389	8.45	7.18 N	-10.3992	-6.75	-14.4167
7.9823	7.3623	7.6642	8	7.34 N	-10.3767	-5	-16.5
7.8357	7.1192	7.5379	7.86	7.1 N	-9.9244	-5.2419	-15.6944
8.2839	7.4443	7.8253	8.31	7.31 N	-9.7037	-3.0405	-18.4028
8.0669	7.0928	7.5628	8.08	7.07 N	-10.3915	-4.5	-15
7.8767	7.0741	7.4877	7.9	7.06 N	-9.9809	-6.2838	-13.4167
7.983	7.1742	7.6895	8	7.16 N	-10.9792	-6.5	-14.527
8.0661	5.8224	7.3935	8.12	5.75 N	-10.3775	-5.6452	-16.8919
8.3889	6.0073	7.589	8.41	5.85 N	-9.5821	-0.5645	-13.1944
8.7152	5.8777	7.8529	8.74	5.79 N	-9.52	-3.4459	-14.7581
8.6655	7.9614	8.3787	8.68	7.96 N	-11.0722	-6.1486	-15.3226
9.0226	6.8395	8.495	9.04	6.77 N	-11.0724	-6.2903	-17.3387
9.2327	7.7533	8.547	9.27	7.72 N	-12.5343	-6.4516	-17.8333
8.9642	7.92	8.3275	8.97	7.83 N	-14.2386	-5.0676	-21.1486
8.6813	6.9842	8.0583	8.69	6.92 N	-14.9998	-6.5323	-22.8226
8.2167	7.0761	7.9732	8.22	7.03 N	-12.6147	-7.0139	-21.9595
8.2397	7.0777	7.644	8.26	6.94 N	-10.361	-5.0833	-14.5139
8.1828	6.6286	7.4377	8.27	6.49 N	-8.9115	-3.4028	-14.8387
7.7668	6.8837	7.1811	7.78	6.61 N	-9.4725	-2.5806	-19.8387
7.3819	6.4531	6.9643	7.39	6.29 N	-8.7922	-3.6667	-18.8514
7.3545	6.4239	6.9607	7.37	6.4 N	-8.7866	-3.1757	-19.0541
7.8151	6.2874	6.9339	7.83	6.28 N	-8.8107	-2.5806	-16.2162

7. 18	6. 3357	6. 7502	7. 21	6. 08 N	-7. 0082	-2. 5	-11. 9595
7. 4942	6. 5078	6. 8888	7. 51	6. 5 N	-4. 9453	-0. 1667	-9. 7917
7. 3658	6. 7842	7. 0003	7. 37	6. 78 N	-4. 2156	1. 4516	-10. 0806
7. 529	6. 42	6. 9252	7. 55	6. 41 N	-2. 3462	2. 0139	-8. 5
7. 1984	6. 4426	6. 7645	7. 22	6. 44 N	-0. 8937	3. 0645	-6. 8056
7. 7311	6. 4629	7. 1402	7. 74	6 N	-2. 7415	4. 6622	-11. 7568
7. 1146	6. 0895	6. 7164	7. 13	5. 93 N	-4. 0155	0	-9. 3333
7. 0023	6. 3532	6. 6873	7. 01	6. 34 N	-4. 181	1. 25	-7. 8378
7. 1967	6. 44	6. 8802	7. 21	6. 41 N	-3. 6486	0. 2778	-9. 9324
7. 3659	6. 2137	6. 5821	7. 37	5. 99 N	-5. 0099	-1. 8333	-9. 2742
7. 4273	6. 2953	6. 8868	7. 44	6. 18 N	-4. 0063	0. 8065	-13. 8514
7. 4931	6. 2793	6. 8571	7. 5	6. 26 N	-5. 3239	-1. 371	-10. 8065
7. 5887	6. 0541	6. 6993	7. 63	6. 02 N	-8. 9214	-4. 1129	-15. 25
7. 4884	6. 2641	6. 8337	7. 51	6. 26 N	-9. 6728	-5. 473	-17. 5
7. 5016	6. 3054	6. 8997	7. 54	6. 3 N	-11. 5897	-3. 9189	-15. 9459
7. 3671	6. 1573	6. 7755	7. 38	6. 14 N	-12. 3026	-7. 75	-21. 6216
8. 1468	6. 2642	7. 073	8. 17	6. 05 N	-12. 9004	-7. 5	-21. 9355
7. 5955	6. 4887	6. 9796	7. 6	6. 47 N	-13. 281	-5. 9028	-18. 125
8. 0389	6. 2142	7. 2238	8. 05	6. 21 N	-13. 368	-3. 6806	-19. 25
7. 1345	6. 213	6. 7442	7. 16	6. 19 N	-11. 7053	-6. 4865	-18. 75
7. 8353	6. 6019	7. 1321	7. 86	6. 57 N	-9. 2623	0. 5405	-20. 2419
8. 2954	6. 1703	7. 246	8. 33	6. 08 N	-10. 2678	-0. 6667	-20. 8784
8. 339	6. 3326	7. 3555	8. 35	6. 24 N	-9. 6654	10. 1667	-19. 2361
7. 9674	6. 6597	7. 3148	8. 04	6. 65 N	-11. 0038	-5	-26. 4583
7. 7305	6. 5951	7. 1467	7. 75	6. 19 N	-10. 1117	2. 1774	-23. 1667
7. 5465	6. 7903	7. 1241	7. 57	6. 78 N	-8. 7077	-1. 2838	-14. 9194
7. 5211	6. 7427	7. 1944	7. 53	6. 72 N	-8. 9684	1. 5278	-20. 8065
7. 5635	6. 5865	7. 0427	7. 57	6. 58 N	-7. 7485	0. 4054	-21. 9595
7. 7663	6. 4439	7. 0692	7. 79	6. 43 N	-7. 2677	-1. 1806	-18. 8514
7. 56	6. 6325	7. 0002	7. 66	6. 47 N	-6. 9309	-1. 5833	-12. 3333
7. 7217	6. 7216	7. 0786	7. 74	6. 71 N	-5. 2733	0. 2027	-11. 371
7. 229	6. 543	6. 9545	7. 26	6. 52 N	-4. 1561	0. 5556	-8. 4028
7. 5803	6. 7444	7. 0608	7. 59	6. 74 N	-4. 2829	0. 8065	-10. 3472
7. 9863	6. 7958	7. 4225	7. 99	6. 78 N	-5. 633	0. 8871	-13. 3108
7. 5507	6. 8484	7. 1997	7. 6	6. 82 N	-4. 1431	1. 7568	-13. 7903
8. 4192	6. 7695	7. 4637	8. 46	6. 76 N	-7. 2412	2. 973	-21
7. 9016	6. 7637	7. 2444	7. 92	6. 74 N	-12. 7987	-2. 4306	-30. 625
7. 765	6. 7138	7. 1533	7. 77	6. 7 N	-14. 5633	-7. 4167	-29. 8649
7. 6897	6. 0494	7. 0516	7. 73	6. 03 N	-15. 5815	-5. 0806	-32. 5676
8. 0777	6. 7183	7. 1034	8. 11	6. 71 N	-14. 9488	-3. 1667	-30. 625
7. 8911	6. 7487	7. 1738	7. 9	6. 73 N	-13. 6906	-2. 3387	-25. 6757
7. 8326	6. 6828	7. 1207	7. 84	6. 67 N	-13. 9221	-3. 2258	-27. 2222
8. 2289	6. 5807	7. 2843	8. 24	6. 57 N	-12. 618	-0. 3226	-26. 371
8. 0806	6. 4313	7. 0204	8. 1	6. 39 N	-11. 4795	-4. 9194	-23. 4459
7. 8695	6. 4814	6. 9474	7. 88	6. 47 N	-10. 1659	-4. 3548	-24. 6622
7. 6956	6. 3529	7. 0226	7. 72	6. 31 N	-6. 1221	0. 2703	-17. 5806
8. 4332	6. 7477	7. 5193	8. 45	6. 73 N	-6. 2936	2. 8333	-14. 5161
8. 9846	7. 6358	8. 0327	9. 01	7. 63 N	-7. 3622	0. 6667	-16. 6935
8. 7425	7. 6936	8. 1804	8. 82	7. 68 N	-9. 6168	-2. 9167	-20. 75
8. 5616	7. 3713	7. 8992	8. 58	7. 19 N	-8. 6173	-1. 9355	-25. 8333
8. 5527	7. 4293	7. 7375	8. 56	7. 42 N	-9. 9224	-3. 7097	-22. 3649

7.9578	7.4154	7.7101	7.99	7.41 N	-8.8789	-1.1486	-16.6892
8.0903	7.4235	7.8033	8.13	7.22 N	-8.5243	3.1452	-14.9324
8.2335	7.4286	7.8449	8.24	7.42 N	-7.5719	4.1667	-18.629
7.8511	7.4527	7.6357	7.9	7.41 N	-6.0758	-1.4516	-12.2581
7.9472	7.3003	7.6591	7.97	6.95 N	-5.147	-1.6216	-10.5645
8.5981	7.4032	7.8198	8.61	7.39 N	-4.7307	1.1486	-11.129
8.0459	7.3829	7.8038	8.06	7.33 N	-5.3081	-0.1613	-16.9167
7.8822	6.58	7.4546	7.89	6.57 N	-7.2773	-1.0811	-15.9459
8.331	5.2494	6.9943	8.34	5.02 N	-5.976	-0.6452	-13.3784
8.1503	5.8472	7.4294	8.16	5.67 N	-8.3235	-2.5676	-15.5405
7.7061	1.45	3.1722	7.75	1.42 N	-7.578	2.0161	-28.8514
9.7313	1.2429	3.9279	9.75	1.22 N	-8.6016	-3.1667	-15.4032
9.267	8.0108	8.6064	9.29	7.99 N	-12.3635	-8.3065	-22.6667
8.7003	8.1253	8.3139	8.73	8.12 N	-10.4378	-3.6667	-16.9595
8.5387	1.62	4.4862	8.56	1.62 N	-7.8358	-4.1129	-13.5833
1.63	1.6239	1.6299	1.63	1.44 N	-5.7638	-3	-8.1944
8.7713	1.626	4.5573	8.78	1.59 N	-9.837	-5	-26.6892
8.453	5.6817	7.6699	8.46	5.48 N	-11.271	-6.4516	-16.5
7.9589	5.7435	6.9334	8.02	5.5 N	-9.4581	-6.129	-15.2419
7.2033	5.9194	6.6611	7.22	5.91 N	-8.9004	-5	-14.9194
7.2342	6.2097	6.6617	7.26	6.19 N	-7.7718	0.6081	-14.9194
7.3629	6.3292	6.6359	7.38	6.31 N	-6.6377	-1.9167	-12.5
7.2592	6.3243	6.5995	7.28	5.98 N	-6.0327	-2.8226	-11.4167
7.0729	6.2897	6.5991	7.11	6.27 N	-5.9191	-0.3378	-11.9167
6.8555	6.1824	6.5481	6.89	6.17 N	-4.9537	-0.75	-9.4167
6.9013	5.9232	6.3968	6.94	5.92 N	-4.1651	-1.6667	-7.8378
7.2271	6.1035	6.6014	7.26	5.99 N	-5.6179	-2.8378	-9.75
7.2048	6.2644	6.6532	7.21	6.26 N	-6.1032	-1.9355	-14.5946
6.859	5.9994	6.4239	6.9	5.94 N	-5.455	-2.3333	-10
7.2117	6.0961	6.3454	7.24	6.09 N	-5.8005	-2.3387	-9.6774
6.819	6.0543	6.4419	6.84	6.04 N	-5.9242	-2.2581	-10.8108
7.1673	6.1458	6.6531	7.17	6.14 N	-6.0863	-2.7419	-10.8871
7.0916	5.995	6.4822	7.13	5.99 N	-6.2723	-2.2581	-9.3919
7.9176	6.271	7.1881	7.94	6.26 N	-9.7724	-1.6129	-24.6528
7.9549	6.4549	7.0405	7.99	6.26 N	-13.0993	0.0833	-38.629
7.2053	4.9011	6.1535	7.25	4.9 N	-11.679	-5.25	-29.3056
8.203	5.305	7.1173	8.3	5.15 N	-11.6672	-2.8333	-26.6216
8.5243	7.8559	8.2676	8.54	7.62 N	-9.505	-3.4722	-14.3243
8.7159	5.3419	8.124	8.73	5.24 N	-9.5674	-5.8333	-15.0676
9.2677	8.0063	8.5173	9.28	7.99 N	-10.6137	-0.4032	-21.7568
9.0078	7.7283	8.5051	9.03	7.63 N	-10.431	-5.6757	-18.1081
9.1011	7.5377	8.3457	9.13	7.51 N	-7.7866	-2.4167	-15
8.8816	8.1603	8.3851	8.91	8.14 N	-5.8755	0.8333	-10.8871
8.77	6.3355	8.2646	8.8	6.24 N	-5.4197	1.2903	-9.4595
8.7995	8.3805	8.5075	8.81	8.11 N	-4.8717	-0.9459	-9.4444
8.5274	6.0081	8.177	8.54	5.91 N	-7.1128	-2.8226	-10.4054
7.7632	6.2165	7.2196	7.78	6.13 N	-6.7224	2.9839	-18.5484
7.3097	6.6468	6.961	7.33	6.43 N	-4.97	1.5541	-16.1486
7.4895	6.5981	7.0024	7.5	6.58 N	-5.0141	7.6389	-12.1667
7.3767	6.5774	6.9307	7.39	6.56 N	-6.0883	7.5	-16.7742
7.4478	6.321	6.9653	7.47	6.3 N	-6.0104	2.5806	-19.3243

7.3342	6.4581	6.8392	7.36	6.37 N	-6.0926	-1.4865	-13.8514
7.1957	6.4794	6.7816	7.21	6.47 N	-5.7236	-1.4167	-15.4032
7.2813	6.2784	6.8817	7.29	6.27 N	-5.5179	1.8056	-17.0161
7.4223	6.4617	6.8956	7.45	6.31 N	-5.3603	3.3784	-12.7027
8.0657	5.4495	6.9231	8.1	5.34 N	-5.8544	-2.3333	-16.371
8.9883	7.2665	8.4139	9	7.04 N	-6.2287	-2.5	-15.8784
9.3011	5.218	7.6815	9.31	5.19 N	-9.5742	2.7027	-30.8065
7.2897	5.6122	6.2827	7.3	5.55 N	-9.7656	-6.0135	-13.25
7.6642	7.0523	7.3236	7.78	6.87 N	-11.4917	-7.2297	-15.1613
9.3393	6.0381	7.3963	9.35	5.97 N	-11.6984	0.0833	-21.4167
8.1329	1.2859	5.5163	8.14	1.23 N	-8.9563	-3.9865	-16.5833
7.5007	1.1777	3.8303	7.51	1.11 N	-7.3393	-3.3108	-11.8548
8.3368	1.19	4.0617	8.36	1.19 N	-8.3983	-5.625	-12.1622
1.19	1.19	1.19	1.19	1.19 N	-5.9775	-3.8333	-7.7419
1.19	1.18	1.1829	1.19	1.18 N	-4.5889	-2.5676	-9.3333
1.18	1.18	1.18	1.18	1.18 N	-3.9119	-2.027	-6.2838
1.18	1.17	1.174	1.18	1.17 N	-3.2381	-1.1667	-5.6081
9.4955	1.17	4.4526	9.51	1.17 N	-5.0063	-1.0135	-12.7083
9.4181	3.6954	8.2017	9.46	3.44 N	-9.2446	-5.3333	-17.1622
8.3148	6.4383	7.3699	8.33	6.41 N	-9.6032	0.3333	-17.25
8.1884	7.1832	7.5597	8.21	7.12 N	-8.0935	-1.3514	-21.3889
7.6908	6.8419	7.2429	7.75	6.82 N	-8.0786	2.5806	-17.2917
7.4439	6.6278	7.0511	7.58	6.6 N	-7.7268	2.8378	-17.9054
7.4394	6.739	7.1273	7.46	6.72 N	-9.3997	-4.9324	-17.5
7.707	6.6384	7.1196	7.72	6.62 N	-8.7229	-2.3649	-17.0833
7.21	6.7081	6.9617	7.22	6.7 N	-7.9573	-3.871	-12.8333
7.4368	6.8437	7.0719	7.45	6.75 N	-7.7727	-4.0323	-16.2162
7.6455	6.8653	7.1953	7.67	6.75 N	-6.0255	-0.4167	-11.371
7.5751	1.49	6.6169	7.59	1.37 N	-5.4874	0.6757	-10.6081
7.501	1.3235	1.7716	7.51	1.13 N	-2.7649	-0.9167	-4.9167
1.33	1.321	1.3298	1.33	1.05 N	-3.0106	-0.3333	-6.8243
8.15	1.0387	2.6674	8.16	0.98 N	-6.1163	-2.8333	-9.6774
0.9358	0.8994	0.9006	0.98	0.88 N	-5.2427	-3.0556	-8.3871
0.9	0.8997	0.9	0.9	0.89 N	-5.1683	-3.3065	-7.6613
0.9	0.9	0.9	0.9	0.9 N	-5.6701	-3.7097	-8.1081
0.91	0.9	0.9019	0.91	0.9 N	-6.0704	-4.3548	-9
0.91	0.9	0.9043	0.91	0.9 N	-6.4335	-4.0278	-8.7903
0.91	0.9	0.9042	0.91	0.9 N	-5.6677	-3.3871	-9.0323
0.9005	0.8913	0.8992	0.91	0.65 N	-5.1736	-2.9861	-8.3871
0.8954	0.88	0.8899	0.9	0.88 N	-3.8974	-1.5	-6.6216
0.88	0.78	0.8216	0.88	0.48 N	-4.2289	-2.027	-7.0161
0.84	0.79	0.8161	0.84	0.79 N	-3.5869	-1.6216	-5.8108
9.0267	0.82	3.9867	9.05	0.82 N	-5.3317	-0.8065	-13.7162
8.7675	7.6248	8.1488	8.79	7.61 N	-5.2605	0.75	-9.0278
7.9224	7.399	7.6637	7.93	7.39 N	-5.4399	-2.2222	-9.7297
8.5717	7.3886	7.8298	8.58	7.38 N	-7.2787	3.7903	-14.25
7.9375	7.5532	7.694	7.95	7.53 N	-8.557	-2.5	-20
7.877	7.5774	7.7023	7.93	7.57 N	-8.8763	-1.6892	-15.8784
8.1224	7.3711	7.6514	8.13	7.36 N	-10.4356	-1.0484	-21.8333
7.7403	7.2608	7.5076	7.75	6.97 N	-8.0586	0	-19.3548
7.8242	6.6733	7.583	7.83	6.65 N	-7.0378	-0.4032	-15.7432

7.8851	6.57	7.1182	7.91	6.56 N	-5.3148	-1.7742	-9.6774
8.1055	1.9058	7.1223	8.13	1.65 N	-3.9112	0.4032	-9.8649
1.4253	1.29	1.2956	1.63	1.29 N	-0.4687	2.2297	-2.3649
1.3	1.29	1.2935	1.3	1.29 N	-4.6545	-0.9167	-8.3108
8.67	1.247	7.6232	8.67	1.12 N	-14.4221	-7.5676	-19.7222
8.1494	1.35	2.5773	8.15	1.35 N	-11.1307	-7.5	-17.7778
1.35	1.35	1.35	1.35	1.35 N	-8.9708	-6.129	-11.5
1.353	1.3446	1.35	1.36	1.15 N	-7.1721	-4.2361	-11
1.36	1.3516	1.3596	1.36	1.35 N	-7.2903	-5.1351	-11.9355
1.3697	1.36	1.3605	1.37	1.36 N	-6.9923	-5	-9.7973
1.38	1.3694	1.3721	1.38	1.35 N	-5.4571	-2.8472	-8.7162
1.37	1.36	1.3672	1.37	1.33 N	-4.0959	-1.6935	-7.2973
1.36	1.36	1.36	1.36	1.36 N	-3.2722	-0.5645	-6.0811
1.36	0.82	1.2055	1.36	0.82 N	-2.1767	0.8784	-8.5
9.6349	0.8489	7.5147	9.66	0.84 N	-7.4343	0.0694	-21.8333
8.6181	6.5492	7.3075	8.64	6.32 N	-10.2525	2.2581	-23.3333
7.744	6.8461	7.1136	7.77	6.84 N	-9.1276	-1.5833	-13.6486
7.4863	6.7887	7.0895	7.52	6.53 N	-8.1042	-1.371	-12.9167
7.5103	6.7153	7.1399	7.54	6.7 N	-8.162	-1	-17.75
8.064	6.6844	7.3498	8.07	6.68 N	-7.8589	4.1216	-19.0541
7.6378	7.115	7.294	7.66	7.11 N	-9.4517	5.0676	-26.1806
7.7108	7.0484	7.2737	7.74	7.04 N	-9.7648	2.6667	-23.0645
7.6586	6.2653	6.9294	7.68	6.24 N	-6.7106	-1.6935	-21.3514
7.5787	6.6674	7.0069	7.67	6.66 N	-4.6451	-0.8871	-10.4861
7.746	6.7953	7.3289	7.76	6.79 N	-5.1439	1.371	-13.4167
8.73	1.48	6.5322	8.75	1.48 N	-4.628	0.0806	-21.8548
1.5	1.48	1.4946	1.5	1.48 N	-2.6547	-0.2778	-4.4595
7.9859	1.5	3.9014	7.99	1.5 N	-6.467	-2.0968	-12.3387
7.97	7.88	7.9348	7.97	7.79 N	-12.1335	-8.4677	-18.25
8.1069	7.8794	7.9664	8.11	7.87 N	-14.238	-10.2419	-17.5676
8.14	7.9587	8.085	8.14	7.95 N	-11.2202	-7.5	-14.2742
8.1193	7.78	7.9168	8.12	7.78 N	-8.6661	-5.1389	-15.2703
7.8292	1.15	5.6772	7.83	1.15 N	-7.5544	-4.6528	-13
7.9257	1.0397	2.3622	7.98	1.03 N	-5.845	-3.5135	-8.4459
1.04	1.03	1.0375	1.04	0.74 N	-5.7116	-2.7703	-8.9516
1.03	1.0147	1.029	1.03	0.71 N	-4.9751	-1.4583	-7.3387
1.0205	1.0177	1.02	1.03	0.95 N	-4.1862	-1.8243	-6.4865
1.02	1.0139	1.0194	1.02	1.01 N	-5.0094	-3.1081	-7.5
9.1529	1.0123	7.426	9.16	1.01 N	-10.5662	-1.4516	-29.4444
8.2808	6.6274	7.4502	8.29	6.62 N	-9.2814	2.0833	-28.7097
7.7627	6.746	7.141	7.84	6.69 N	-8.9345	-3	-18.1081
8.6333	7.9019	8.3347	8.64	7.65 N	-7.0864	-3.5	-12.0833
8.5419	8.2594	8.3981	8.56	8.25 N	-6.6613	-2.3649	-11.875
8.5057	5.7437	8.0735	8.52	5.62 N	-6.5499	-3.7162	-9.0541
8.3439	5.773	7.7099	8.35	5.64 N	-6.1383	-2.931	-10.0833
7.6057	5.8695	6.742	7.86	5.67 N	-6.4793	-3.3065	-10.1613
7.2223	6.4565	6.8512	7.24	6.43 N	-7.6579	-3.4677	-13.871
7.5578	6.1745	6.6882	7.58	6.16 N	-7.3372	-2.6613	-18.125
7.2383	6.525	6.873	7.26	6.5 N	-7.2584	2.8226	-15.9459
7.0944	6.2441	6.6827	7.1	6.24 N	-7.5334	-1.875	-15.4054
8.5584	5.3747	6.499	8.58	5.21 N	-8.4186	-3.1757	-18.0405

8.0819	6.22	7.3851	8.19	5.86 N	-12.1644	3.5833	-29.5946
7.8067	1.7319	6.1422	7.82	1.64 N	-14.6552	-5.75	-23.7838
7.8119	6.8939	7.171	7.83	6.89 N	-14.7882	-8.0556	-19.7973
7.6922	6.4111	6.8817	7.71	6.4 N	-12.3261	-9.2742	-17.5
8.713	4.9613	7.7438	8.72	4.46 N	-13.3269	-7.2581	-20.0806
8.4576	7.9419	8.3443	8.47	7.92 N	-11.4685	-4.5833	-18.1757
8.157	1.28	4.7007	8.16	1.28 N	-8.2941	-4.6528	-13.1667
1.28	1.2781	1.2799	1.28	1.27 N	-5.1201	-3	-7.75
1.28	0.8511	1.1191	1.28	0.85 N	-5.1373	-2.9167	-7.2581
1.01	0.9053	0.9646	1.01	0.9 N	-4.0533	-1.9167	-5.75
1.0393	1	1.0167	1.04	0.93 N	-4.5315	-2.5	-6.4516
10.1443	1.04	7.0492	10.15	1.04 N	-8.2407	1.8333	-20.0694
9.5236	8.5576	8.923	9.56	8.55 N	-9.1517	-5.4861	-14.25
9.2103	8.516	8.8498	9.22	8.39 N	-8.3539	-4.5	-12.7027
8.6527	6.3741	7.4444	8.69	6.24 N	-8.1773	-1.8548	-17.9167
8.1394	6.8797	7.5807	8.15	6.87 N	-7.6227	2	-17.2222
8.0284	7.1552	7.4219	8.03	7.14 N	-7.9707	-3.2258	-17.3649
8.145	6.8829	7.4949	8.15	6.87 N	-8.1492	2.9032	-17.2973
7.72	6.6727	7.1955	7.76	6.65 N	-7.6401	0.2027	-18.7903
7.483	6.7773	7.1828	7.51	6.77 N	-8.1489	-4.75	-11.1486
7.6405	6.7122	7.1603	7.66	6.71 N	-7.5924	-4.0541	-11.8243
8.0057	6.6058	7.3135	8.04	6.43 N	-8.1174	-3.0645	-19.375
8.7655	1.37	5.9395	8.77	1.37 N	-5.7211	1.2838	-21.6935
1.37	0.9216	1.3021	1.37	0.92 N	-1.8551	0.7258	-3.25
8.0613	0.95	2.1141	8.12	0.95 N	-5.5933	-2.973	-10.1667
1.19	1.08	1.138	1.19	0.9 N	-5.926	-3.629	-7.7703
1.23	1.19	1.2139	1.23	1.19 N	-6.0616	-3.8889	-8.629
1.27	1.21	1.2383	1.27	1.21 N	-6.4897	-4.6622	-8.3871
1.33	1.2708	1.2962	1.33	1.27 N	-6.3671	-4.1892	-9.1935
1.36	1.32	1.3434	1.36	1.32 N	-5.5964	-3.6667	-8.2258
1.36	1.34	1.3468	1.36	1.34 N	-5.3127	-2.5	-8.7162
1.34	1.3089	1.3181	1.34	1.3 N	-3.8748	-2.1774	-5.8065
1.33	1.304	1.3184	1.33	1.3 N	-3.4839	-1.0484	-6.1486
1.34	1.31	1.3234	1.34	1.31 N	-4.4435	-2.5806	-6.25
1.3493	1.32	1.33	1.35	1.32 N	-2.7449	-0.1667	-5.7258
1.3539	1.3319	1.3481	1.36	1.32 N	-1.7821	-0.1613	-3.3871
1.3535	1.2977	1.3308	1.36	1.28 N	-1.7127	0.2083	-3.3784
1.31	1.24	1.2897	1.31	1.24 N	-1.5512	0.3226	-2.973
1.2314	1.06	1.1176	1.24	1.06 N	-1.3728	0.1351	-3.2258
1.15	1.07	1.1127	1.15	1.07 N	-1.5357	0.2083	-3
1.21	1.12	1.1703	1.21	0.89 N	-3.2118	0.1389	-7.973
1.27	1.1046	1.1985	1.27	0.81 N	-4.0232	0	-8.8333
1.3774	1.26	1.2955	1.38	1.26 N	-2.1934	1.1111	-6.5833
1.55	1.3916	1.4744	1.55	1.38 N	0.575	2.8226	-1.4516
1.74	1.4207	1.5776	1.74	1.42 N	2.2492	4.8387	-0.8108
1.46	1.29	1.3732	1.46	1.29 N	3.4298	5.4054	0.0833
1.3389	1.22	1.2705	1.34	1.22 N	1.7936	4.5139	-1.8243
1.23	1.1386	1.1812	1.23	0.86 N	1.3573	3.2258	-0.8333
9.2643	1.11	4.2552	9.28	1.11 N	-3.4936	2.3333	-15.473
8.4907	3.7778	8.1784	8.5	2.7 N	-7.1324	-3.4677	-9.9194
8.2348	8.01	8.0984	8.24	8.01 N	-9.5546	-6.0135	-13.4167

8.0268	7.897	7.961	8.03	7.89 N	-8.6686	-5.7639	-12.0833
7.8993	7.8684	7.8839	7.9	7.86 N	-8.2962	-6.129	-11.6892
7.9867	7.8773	7.9376	7.99	7.87 N	-9.1574	-5.4861	-11.8548
7.9984	7.9349	7.9698	8.01	7.93 N	-11.1445	-8.9189	-14.3243
7.9597	7.7945	7.8688	7.96	7.66 N	-11.3011	-8.0645	-15.2703
7.8458	7.6743	7.7634	7.85	7.67 N	-9.5256	-4.1216	-14.7973
7.8695	6.3587	7.6293	7.88	6.32 N	-6.5697	-3.0645	-10.9722
9.4458	6.15	7.4074	9.46	6.15 N	-6.868	1.5541	-26.4865
8.933	5.8457	7.8254	8.96	5.61 N	-7.6317	-4.2568	-18.7903
8.7043	1.4	6.5812	8.72	1.4 N	-7.3039	-0.9677	-17.9839
1.4	1.39	1.3979	1.4	1.39 N	-2.8567	-1.2097	-4.8611
1.3953	1.3887	1.3913	1.4	1.28 N	-2.6969	-0.6757	-4.3548
1.3908	1.3847	1.3899	1.4	1.2 N	-2.36	0.5	-3.5135
1.3957	1.39	1.3914	1.4	1.39 N	-0.9135	0.4032	-2.7419
1.3987	1.39	1.3926	1.4	1.39 N	-0.5662	1.75	-2.2581
1.3947	1.39	1.3909	1.4	1.38 N	0.3607	1.9167	-1.4516
1.3906	1.3897	1.39	1.4	1.38 N	0.9101	2.7027	-1.5
1.39	1.39	1.39	1.39	1.39 N	1.0257	3.1667	-1.0135
1.39	1.3816	1.3899	1.39	1.13 N	1.591	2.973	-0.0806
1.39	0.7823	1.0765	1.39	0.77 N	1.7431	3.3871	-0.2083
9.8768	0.8397	4.1458	9.88	0.83 N	-4.0904	2.8226	-17.027
8.0867	0.94	3.5533	8.17	0.94 N	-7.9556	-4.1129	-14.4355
7.7163	1.1241	6.816	7.72	0.98 N	-11.4553	-6	-15.8065
7.6356	7.5517	7.5764	7.64	7.55 N	-12.581	-8.4167	-16.6667
7.7039	7.5711	7.6229	7.71	7.57 N	-12.6836	-10.2703	-14.8649
7.81	7.6128	7.7116	7.81	7.61 N	-12.6087	-9.3548	-16.5541
7.8047	1.0487	1.5664	7.81	0.97 N	-8.8984	-5.9459	-12.7419
1.06	1.05	1.0559	1.06	1.05 N	-9.3556	-5.9028	-18.4167
1.06	1.05	1.0553	1.06	1.04 N	-7.9754	-4.8387	-16.4865
1.05	1.0397	1.0498	1.05	0.73 N	-8.0903	-4.7581	-13.9189
1.05	1.05	1.05	1.05	1.05 N	-5.3181	-1.129	-9.3548
1.05	1.0458	1.0494	1.05	1.04 N	-3.4305	-0.9167	-6.4167
1.049	1.04	1.043	1.05	1.04 N	-1.8805	0.8065	-3.629
1.0403	1.04	1.04	1.05	1.03 N	-1.7753	1.2162	-6.6892
1.04	1.0362	1.0399	1.04	0.9 N	0.1218	1.8056	-1.6935
1.04	1.033	1.0399	1.04	0.78 N	1.0188	2.5833	-0.7432
1.04	1.0343	1.0399	1.04	0.83 N	1.3769	3.3065	-0.6757
1.04	1.04	1.04	1.04	1.04 N	2.3071	3.871	0.3472
1.04	1.04	1.04	1.04	1.04 N	2.2055	3.9516	0.2703
1.04	1.0392	1.04	1.04	1.03 N	2.2556	4.5946	0.8065
1.04	1.0322	1.0382	1.04	0.9 N	2.0525	3.8514	0.6452
1.0324	1.03	1.0304	1.04	1.03 N	3.3488	5.1667	1.2838
1.0311	1.03	1.03	1.04	1.03 N	4.6787	6.3514	1.5323
1.03	1.02	1.0236	1.03	1.02 N	1.4836	5.8108	-1.5323
8.4173	1.02	5.2683	8.47	0.95 N	-5.9278	1.0484	-11.2162
9.0435	7.4527	8.1231	9.06	7.43 N	-12.2424	-5.5	-17.5833
8.1814	7.261	7.5641	8.19	7.25 N	-13.078	-9.8649	-16.8333
8.2357	7.0684	7.4337	8.25	7.06 N	-14.5546	-9.7973	-21.1486
7.9163	7.1597	7.533	7.93	7.15 N	-10.7312	-5.8784	-15.7639
9.0376	7.4277	7.9278	9.05	7.41 N	-11.01	-4.7917	-20.1389
8.4592	7.4123	7.602	8.48	7.34 N	-11.4686	-6.6129	-15.7432



7.548	7.259	7.5029	7.55	7.01 N	-8.5601	-4.3919	-13.0645
7.6813	1.1589	6.5579	7.69	1.14 N	-8.7949	-5.5645	-11.6216
8.3941	7.453	7.8379	8.41	7.43 N	-9.3044	-2.4194	-15.4054
8.6117	7.4048	7.9364	8.62	7.4 N	-8.8014	-2.4324	-15.8333
7.997	1.9435	7.2993	8.04	1.67 N	-6.3442	-3.5417	-10.0806
1.42	1.12	1.1252	1.66	1.12 N	-2.28	-0.0676	-5.0833
1.12	1.1197	1.12	1.12	1.11 N	-1.7446	-0.1667	-3.629
1.12	1.12	1.12	1.12	1.12 N	-0.8011	1.5323	-2.7027
1.12	1.12	1.12	1.12	1.12 N	-0.4785	0.8871	-2.0139
1.12	1.1133	1.1199	1.12	0.92 N	0.3563	2.2222	-2.027
1.12	1.1105	1.1188	1.12	0.95 N	1.5687	3.5135	-0.4167
1.1149	1.11	1.111	1.12	1.11 N	2.8218	4.5946	0.9677
1.1151	1.11	1.1113	1.12	1.11 N	3.1056	4.527	1.3194
1.1122	0.76	0.867	1.12	0.76 N	3.4547	5.3333	1.8548
0.7962	0.7794	0.7826	0.8	0.77 N	2.9003	4.7222	1.0811
0.9287	0.78	0.8463	0.93	0.78 N	3.2164	5.2419	0
8.799	0.9	2.6682	8.81	0.9 N	0.4435	3.2432	-8.2258
8.8723	4.0419	7.6531	8.88	3.8 N	-5.8458	-1.25	-12.973
9.049	6.0847	7.2653	9.08	6.07 N	-11.461	-5.5	-17.6389
7.3157	6.1795	6.7917	7.32	6.14 N	-11.7504	-6.5	-15.2419
7.4894	7.2047	7.3732	7.5	7.01 N	-12.8904	-9.1129	-16.9355
7.8103	7.4271	7.6022	7.82	7.38 N	-10.9967	-4.7581	-15.6452
7.82	7.4826	7.6988	7.82	7.42 N	-8.9972	-3.1667	-12.6351
7.7242	7.3878	7.626	7.73	7.2 N	-6.5276	-2.9839	-9.5946
7.6042	7.2681	7.4734	7.61	6.99 N	-7.1705	-2.0968	-11.0811
7.4274	7.2906	7.3514	7.43	7.28 N	-8.4939	-3.9583	-12.2297
7.5847	7.2992	7.5066	7.6	7.09 N	-7.6304	-3.9167	-11.2162
7.6545	7.425	7.6145	7.68	6.86 N	-8.1908	-3.5811	-10.9459
5.9705	1.07	1.3295	6.8	1.07 N	-5.4738	-2.9032	-8.7903
1.07	1.07	1.07	1.07	1.07 N	-4.0622	-2.4194	-6.4189
1.07	0.82	0.9546	1.07	0.82 N	-3.6515	-1.8919	-5.1389
0.88	0.8493	0.8565	0.88	0.84 N	-2.7396	-1	-4.0972
0.9341	0.88	0.917	0.94	0.88 N	-2.2473	-0.4032	-4.1667
0.96	0.9365	0.9482	0.96	0.93 N	-1.3678	0.5	-3.1452
0.98	0.94	0.9565	0.98	0.94 N	-0.9028	0.9459	-2.6613
1	0.9806	0.9926	1	0.98 N	0.1983	2.1774	-1.4516
1.0168	1	1.0095	1.02	0.84 N	1.3884	2.9054	-0.473
1.0193	1	1.0059	1.02	1 N	2.3889	3.9865	0.6081
1.04	1.0173	1.0284	1.04	1.01 N	3.0066	4.9194	1.0484
1.05	1.04	1.041	1.05	1.04 N	1.6621	3.25	-0.9028
1.06	1	1.0447	1.06	1 N	0.8526	2.5676	-1.8919
7.3516	0.8905	2.3286	7.47	0.88 N	-2.6335	1.0417	-9.8649
8.749	4.568	7.4028	8.81	4.38 N	-9.9726	-4.7297	-13.5811
8.9957	7.7474	8.2531	9.01	7.74 N	-10.7476	-7.4324	-15.1351
8.9071	7.6171	8.2383	8.94	7.6 N	-11.9954	-7.4194	-15.5405
8.3716	7.7943	8.0527	8.43	7.78 N	-10.3963	-6.6667	-14.1892
8.9955	8.1732	8.4972	9	8.17 N	-8.6527	-5	-12.2917
8.28	7.85	8.1661	8.29	7.85 N	-7.5811	-2.7083	-11.371
8.1871	3.5353	7.9134	8.2	3.17 N	-7.5148	-2.7703	-11.5
8.7327	2.8049	7.1514	8.84	2.57 N	-6.7033	-3.5	-10.8333
9.297	8.0552	8.7029	9.3	8.04 N	-8.3237	-2.75	-15

9.1181	7.6759	8.3902	9.13	7.67 N	-9.0335	-5.6081	-13.1667
8.4186	2.213	7.12	8.44	1.99 N	-7.8329	-3.9865	-11.2097
1.787	1.1157	1.1389	1.97	0.99 N	-5.2585	-3.6111	-8.5811
1.1223	0.8773	0.959	1.13	0.87 N	-4.244	-1.6667	-7.5
1.08	0.98	1.0331	1.08	0.98 N	-3.4101	-1.5541	-5
1.1327	1.0719	1.0982	1.14	1.07 N	-2.7481	0	-4.5946
1.18	1.13	1.1557	1.18	1.13 N	-2.935	-1.4167	-4.9194
1.2	1.1719	1.1847	1.2	1.17 N	-2.4322	-0.5833	-4.7297

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	标态流量	标态流量
-6.4555	10	-20 N		1772.81	1884.238	1462.737	1772.81	1884.754
-7.6497	5	-22.5 N		1803.366	2141.154	1608.355	1803.366	2190.893
-5.4012	7.5	-22.5 N		1815.198	2093.845	1601.064	1815.198	2115.984
-5.9676	10	-20 N		1850.474	2062.202	1493.649	1850.474	2077.037
-5.6648	10	-22.5 N		1805.84	1862.612	1738.439	1805.84	1875.198
-5.3119	10	-25 N		1843.958	1899.103	1793.065	1843.958	1909.271
-5.3955	7.5	-20 N		2083.351	2307.584	1846.134	2083.351	2319.62
-7.0053	10	-22.5 N		1973.635	2256.48	1669.375	1973.635	2267.237
-9.7778	32.5	-55 N		2039.507	2786.635	1535.16	2039.507	2794.769
-13.1241	5	-30 N		2102.231	2698.648	1789.729	2102.231	2776.495
-12.3709	2.5	-27.5 N		1747.237	2052.446	1540.103	1747.237	2191.462
-12.6955	2.5	-35 N		1651.681	1798.857	1491.591	1651.681	1808.025
-13.5727	2.5	-30 N		1504.821	1858.142	1077.104	1504.821	2091.255
-13.2531	5	-32.5 N		1346.001	1753.53	946.9477	1346.001	2017.449
-12.3397	2.5	-37.5 N		1242.57	1465.668	839.3881	1242.57	1550.421
-11.1577	5	-30 N		1191.161	1533.873	901.2176	1191.161	1732.689
-9.9251	5	-27.5 N		1306.192	1762.095	918.0766	1306.192	1799.891
-9.0079	5	-22.5 N		1524.026	1857.044	1280.869	1524.026	1865.768
-8.5236	2.5	-25 N		1630.909	1945.476	1349.118	1630.909	1951.919
-7.9812	5	-22.5 N		1868.146	2120.938	1402.557	1868.146	2128.227
-7.2863	5	-20 N		2118.568	2295.727	2006.821	2118.568	2440.361
-6.9474	7.5	-22.5 N		2204.835	2307.634	2091.325	2204.835	2309.559
-5.609	12.5	-20 N		2274.076	2393.465	2176.298	2274.076	2404.36
-5.6982	12.5	-20 N		2278.897	2330.061	1996.239	2278.897	2334.839
-4.7048	12.5	-20 N		2368.345	2446.51	2209.186	2368.345	2456.204
-3.8067	10	-17.5 N		2363.975	2407.648	2325.083	2363.975	2417.897
-2.957	15	-17.5 N		2356.386	2465.607	2316.428	2356.386	2568.512
-1.7574	17.5	-17.5 N		2367.026	2526.792	2092.445	2367.026	2557.254
-1.8027	15	-15 N		2369.092	2460.749	2280.256	2369.092	2470.202
-1.4094	15	-17.5 N		2383.033	2430.504	2274.49	2383.033	2437.999
-0.2578	27.5	-25 N		2439.175	4343.323	2250.735	2439.175	5067.437
-1.0591	27.5	-20 N		2560.046	2670.352	2288.208	2560.046	2679.364
-5.6	17.5	-22.5 N		2689.991	2819.284	2459.115	2689.991	2846.51
-9.4061	10	-30 N		2677.852	2903.303	2345.174	2677.852	2916.474
-7.5113	17.5	-25 N		2525.098	2767	2126.891	2525.098	2773.533
-5.5562	17.5	-25 N		2390.511	2586.626	2199.56	2390.511	2605.03
-4.845	20	-22.5 N		2334.227	2434.303	2206.388	2334.227	2444.322
-6.6342	10	-25 N		2336.16	2443.074	2036.245	2336.16	2512.367
-7.2225	10	-25 N		2236.908	2362.251	2054.504	2236.908	2368.082
-6.8999	10	-25 N		2204.83	2402.452	1807.387	2204.83	2534.474
-7.8459	10	-25 N		2264.438	2379.747	2089.148	2264.438	2428.065
-7.8471	10	-25 N		2279.877	2442.009	2161.386	2279.877	2467.946
-6.8506	15	-25 N		2309.753	2408.385	2195.228	2309.753	2409.484
-6.2059	15	-25 N		2239.996	2475.353	2011.519	2239.996	2656.523
-4.4948	15	-22.5 N		2188.06	2487.42	1863.68	2188.06	2581.181
-4.3265	32.5	-42.5 N		2547.268	3348.022	2229.375	2547.268	3399.705
-2.8414	15	-25 N		2289.265	2344.596	2207.805	2289.265	2345.702
-2.2244	20	-20 N		2308.001	2463.571	2155.663	2308.001	2474.967
-3.2338	17.5	-22.5 N		2298.183	2368.152	2126.858	2298.183	2376.887
-2.448	15	-20 N		2363.591	2655.978	2141.81	2363.591	2667.267

-2.4101	15	-22.5 N	2389.809	2539.503	2281.155	2389.809	2554.103
-2.6313	15	-25 N	2315.885	2644.808	2014.462	2315.885	2658.99
-5.0436	12.5	-27.5 N	2366.786	2508.948	2244.749	2366.786	2562.024
-4.6617	17.5	-27.5 N	2426.585	2580.578	2086.821	2426.585	2595.663
-3.9926	17.5	-20 N	2331.839	2439.132	2131.347	2331.839	2447.61
-4.1544	15	-22.5 N	2357.931	2689.879	1972.243	2357.931	2706.019
-5.6702	47.5	-75 N	3487.006	6463.763	2035.656	3487.006	6830.696
-9.652	70	-160 N	3686.216	6354.585	2360.425	3686.216	6845.591
-8.6902	25	-45 N	2441.409	3749.108	1847.524	2441.409	3795.365
-8.4442	40	-50 N	2311.26	3485.35	2079.058	2311.26	3493.223
-8.7124	5	-27.5 N	1987.618	2153.526	1680.528	1987.618	2176.829
-10.1319	5	-35 N	1878.366	2239.101	1490.874	1878.366	2258.463
-11.2734	5	-30 N	1779.531	1930.418	1609.556	1779.531	1943.606
-10.3855	7.5	-30 N	1852.443	1998.339	1616.622	1852.443	2005.495
-9.0602	7.5	-27.5 N	1924.414	2164.251	1687.051	1924.414	2236.904
-7.7829	15	-27.5 N	2040.229	2231.052	1812.46	2040.229	2245.782
-6.4866	10	-22.5 N	2131.391	2331.987	1743.543	2131.391	2335.435
-5.9855	12.5	-22.5 N	2174.682	2547.574	1927.08	2174.682	2583.933
-5.7054	12.5	-25 N	2057.843	2161.795	1863.457	2057.843	2167.514
-4.3886	15	-20 N	2130.986	2219.35	1896.768	2130.986	2231.848
-3.846	17.5	-22.5 N	2196.085	2234.154	2008.094	2196.085	2250.818
-3.8971	12.5	-20 N	2148.96	2214.163	2057.31	2148.96	2226.97
-2.8656	17.5	-20 N	2180.272	2219.949	2011.853	2180.272	2229.764
-1.567	17.5	-17.5 N	2181.561	2462.957	1844.126	2181.561	2585.918
-1.6886	15	-25 N	2208.735	2251.373	2176.177	2208.735	2255.888
-1.6919	17.5	-20 N	2222.887	2298.924	2172.009	2222.887	2306.684
-1.14	15	-22.5 N	2238.808	2806.836	2021.86	2238.808	3103.906
-1.1775	17.5	-20 N	2241.743	2406.068	1883.558	2241.743	2418.514
-4.1517	12.5	-22.5 N	2245.273	2479.851	1844.755	2245.273	2551.86
-2.6852	15	-20 N	2217.895	2329.492	1988.79	2217.895	2347.815
-5.8082	15	-27.5 N	2305.507	2674.967	2123.838	2305.507	2844.229
-6.6527	12.5	-22.5 N	2335.969	2587.599	2126.831	2335.969	2601.507
-7.8089	10	-27.5 N	2267.713	2342.258	2199.414	2267.713	2347.577
-8.4288	12.5	-25 N	2127.783	2262.879	1898.026	2127.783	2335.73
-9.3382	10	-27.5 N	1993.251	2048.32	1892.31	1993.251	2055.214
-10.1643	5	-27.5 N	1875.343	2042.439	1820.538	1875.343	2050.455
-8.2572	5	-20 N	1771.011	1873.166	1701.896	1771.011	1879.873
-7.4635	12.5	-25 N	1713.796	1822.296	1643.508	1713.796	1824.192
-7.2528	7.5	-22.5 N	1748.342	1960.965	1365.864	1748.342	1982.296
-4.9423	10	-20 N	1811.34	1884.272	1676.452	1811.34	2105.281
-5.4235	7.5	-20 N	1877.238	2128.263	1768.862	1877.238	2146.054
-4.5559	12.5	-22.5 N	1927.779	2067.385	1736.841	1927.779	2119.153
-3.5982	15	-27.5 N	1958.791	2208.414	1721.666	1958.791	2221.122
-2.7962	10	-15 N	1971.936	2036.145	1772.089	1971.936	2036.569
-4.1634	15	-17.5 N	2009.027	2050.466	1886.79	2009.027	2055.501
-3.7797	15	-20 N	2058.18	2220.512	1715.462	2058.18	2235.716
-2.9745	12.5	-15 N	2122.718	2159.086	2100.25	2122.718	2166.711
-1.345	12.5	-15 N	2083.794	2172.394	1850.972	2083.794	2177.408
1.1107	15	-12.5 N	2085.469	2159.4	2029.105	2085.469	2169.678
0.4429	15	-15 N	2061.955	2203.61	1856.289	2061.955	2226.751
0.3941	17.5	-15 N	2035.892	2151.414	1818.632	2035.892	2157.966

2.6744	20	-10 N	2117.406	2187.452	1829.066	2117.406	2197.612
3.872	20	-10 N	2195.299	2395.898	2031.197	2195.299	2416.954
2.3175	17.5	-17.5 N	2197.362	2459.749	2095.751	2197.362	2473.596
-4.2285	17.5	-25 N	2445.018	2592.411	2140.768	2445.018	2704.797
-8.1689	10	-27.5 N	2468.459	2814.9	2306.699	2468.459	2835.219
-9.8152	10	-27.5 N	2352.232	2529.815	2160.613	2352.232	2532.814
-11.599	5	-30 N	2253.782	2323.915	2178.706	2253.782	2332.19
-11.2284	5	-25 N	1905.084	2172.558	1548.284	1905.084	2226.795
-8.6963	7.5	-22.5 N	1874.508	2150.273	1529.524	1874.508	2193.246
-6.5457	10	-22.5 N	1837.115	1925.289	1658.893	1837.115	1926.238
-7.1072	7.5	-20 N	1679.587	1757.343	1643.274	1679.587	1758.378
-6.8989	12.5	-22.5 N	1676.964	1763.372	1556.94	1676.964	1779.302
-6.9133	10	-20 N	1778.841	1833.049	1722.545	1778.841	1842.646
-7.7067	5	-20 N	1832.629	1901.252	1718.252	1832.629	1919.916
-7.4744	7.5	-22.5 N	1936.941	2038.074	1592.691	1936.941	2047.091
-6.9336	25	-30 N	2310.905	3891.219	1978.74	2310.905	5025.762
-8.1055	37.5	-60 N	2146.63	2989.696	1864.9	2146.63	3114.526
-7.1376	7.5	-27.5 N	1804.432	2139.856	1365.303	1804.432	2152.686
-6.5564	7.5	-22.5 N	1885.63	2170.885	1490.577	1885.63	2263.758
-5.7766	12.5	-20 N	1908.24	2122.509	1501.257	1908.24	2224.275
-6.2658	10	-20 N	1932.532	2150.793	1502.6	1932.532	2308.751
-5.2917	12.5	-22.5 N	1912.043	2071.896	1606.441	1912.043	2204.914
-4.2638	15	-17.5 N	2029.645	2374.863	1754.702	2029.645	2575.22
-4.2282	10	-20 N	2065.458	2151.564	1874.21	2065.458	2158.663
-4.899	15	-20 N	2083.897	2160.263	1892.647	2083.897	2163.235
-3.7661	12.5	-17.5 N	2062.958	2508.601	1961.55	2062.958	3021.841
-4.1765	12.5	-20 N	2135.025	2330.185	1858.29	2135.025	2346.039
-5.5307	12.5	-22.5 N	2153.41	2398.619	1722.55	2153.41	2412.767
-8.5326	7.5	-27.5 N	2261.589	2526.096	2046.596	2261.589	2661.263
-12.3716	5	-30 N	2168.157	2403.213	1915.396	2168.157	2442.741
-14.1527	0	-30 N	1964.901	2110.832	1718.928	1964.901	2129.703
-14.3562	0	-30 N	1892.331	2133.565	1648.134	1892.331	2143.841
-13.9753	0	-27.5 N	1673.954	1991.781	1307.904	1673.954	1998.533
-13.1985	2.5	-27.5 N	1627.236	2076.116	1159.205	1627.236	2079.043
-12.3709	0	-25 N	1644.307	1826.923	1285.254	1644.307	1846.547
-11.9753	0	-27.5 N	1743.592	2077.735	1619.259	1743.592	2100.21
-9.4323	0	-22.5 N	968.2168	1890.078	10.8961	968.2168	1899.027
-5.22	5	-27.5 N	145.0296	2129.883	11.8463	145.0296	4194.719
-6.0358	7.5	-32.5 N	1205.042	2886.59	10.6088	1205.042	4241.159
-8.7953	7.5	-25 N	1667.296	1870.379	1297.364	1667.296	2033.914
-6.9967	7.5	-25 N	780.6215	1801.327	20.8774	780.6215	1900.825
-3.3752	0	-7.5 N	160.4522	774.3517	21.1074	160.4522	834.2669
-2.6963	2.5	-7.5 N	137.5978	615.2756	21.4286	137.5978	688.1648
-2.4132	2.5	-7.5 N	321.9697	793.4426	21.582	321.9697	802.7074
-1.3259	2.5	-5 N	791.4371	1003.024	508.083	791.4371	1024.253
-0.2369	5	-5 N	859.5595	1016.121	692.1416	859.5595	1038.546
0.0962	5	-5 N	862.9319	1133.919	405.021	862.9319	1148.925
-0.5888	5	-5 N	1069.449	1296.542	898.7516	1069.449	1302.447
-0.0496	5	-5 N	1234.119	1291.273	1130.515	1234.119	1291.502
-0.947	12.5	-20 N	1526.589	3230.472	1073.885	1526.589	4644.435
-4.8428	10	-22.5 N	2047.23	2253.447	1795.603	2047.23	2270.831

-8.014	20	-37.5 N	2075.983	3150.247	1311.202	2075.983	3163.289
-9.1933	5	-27.5 N	1715.76	2449.902	1322.934	1715.76	2503.381
-10.2644	2.5	-25 N	1484.774	1847.051	1226.113	1484.774	1856.586
-11.1781	2.5	-25 N	885.172	2770.884	19.256	885.172	3817.175
-10.7562	5	-27.5 N	593.8988	1857.552	18.9215	593.8988	4027.901
-11.2327	2.5	-27.5 N	316.0904	858.0871	18.9182	316.0904	1412.382
-8.6565	5	-25 N	90.7936	716.432	18.985	90.7936	971.3383
-7.3694	5	-22.5 N	47.8691	383.5807	21.7309	47.8691	589.4156
-7.659	5	-22.5 N	214.0725	1860.804	20.1332	214.0725	3733.692
-6.5824	5	-20 N	123.2797	1894.562	21.21	123.2797	4362.689
-5.2253	0	-12.5 N	22.7603	27.0504	21.5226	22.7603	32.4137
-4.4064	0	-10 N	48.9347	476.8087	21.6329	48.9347	630.4222
-3.9677	0	-10 N	325.6035	617.2251	21.7293	325.6035	620.3983
-2.9383	5	-12.5 N	767.2027	973.6649	45.5744	767.2027	990.8785
-2.3494	2.5	-12.5 N	1090.368	1156.948	966.5635	1090.368	1168.212
-1.1709	2.5	-5 N	1181.763	1218.441	1131.091	1181.763	1223.183
-0.3867	5	-5 N	1273.938	1339.634	1167.003	1273.938	1344.39
-0.2503	5	-2.5 N	1373.057	1424.972	1342.91	1373.057	1431.364
0.5189	2.5	-2.5 N	1415.305	1452.065	1348.066	1415.305	1463.815
0.9978	5	-2.5 N	1466.992	1486.608	1450.531	1466.992	1497.594
0.5384	2.5	-2.5 N	1504.402	1530.169	1467.297	1504.402	1530.2
0.2496	2.5	-2.5 N	1516.523	1540.412	1496.949	1516.523	1541.164
-1.0407	2.5	-5 N	1520.134	1552.398	1497.049	1520.134	1552.909
-0.9296	5	-5 N	1529.906	1551.957	1507	1529.906	1552.839
-0.6093	2.5	-5 N	1546.9	1593.879	1374.001	1546.9	1599.619
0.6035	5	-2.5 N	1596.381	1618.219	1566.108	1596.381	1621.572
-0.8619	2.5	-5 N	1609.175	1666.399	1557.922	1609.175	1666.689
-0.4347	2.5	-5 N	1604.543	1710.437	1508.53	1604.543	1721.518
-0.0213	5	-5 N	1642.077	1656.925	1602.877	1642.077	1667.029
-0.9712	2.5	-5 N	1630.956	1732.464	1566.788	1630.956	1732.575
-2.8358	2.5	-7.5 N	1630.929	1694.323	1532.082	1630.929	1755.65
-1.2434	2.5	-7.5 N	1628.837	1648.014	1608.524	1628.837	1648.934
-1.6912	2.5	-7.5 N	1630.097	1644.98	1614.866	1630.097	1648.847
-1.6667	2.5	-5 N	1584.747	1628.542	1560.416	1584.747	1638.264
-2.0563	2.5	-5 N	1627.407	1658.05	1602.816	1627.407	1661.469
-1.6136	2.5	-5 N	1227.23	1645.574	217.0222	1227.23	1649.181
-0.1285	2.5	-5 N	642.1527	1021.313	293.5994	642.1527	1023.417
-0.3529	5	-5 N	524.0745	911.4798	21.9892	524.0745	967.1801
-0.8898	2.5	-5 N	648.9236	886.6936	312.889	648.9236	902.4804
1.2093	5	-2.5 N	666.3345	962.2523	457.1765	666.3345	1065.881
1.6794	5	0 N	661.0663	866.1421	81.6837	661.0663	878.3051
1.0981	5	-2.5 N	677.7873	853.8834	246.7256	677.7873	865.7636
0.4638	2.5	-2.5 N	682.0444	939.9941	469.922	682.0444	952.4381
0.5385	5	-2.5 N	720.8778	921.3486	175.178	720.8778	930.7293
-0.4668	2.5	-5 N	813.8479	952.702	540.1289	813.8479	985.5004
0.9995	5	-2.5 N	672.2168	831.6438	418.5033	672.2168	843.1521
0.2172	2.5	-2.5 N	723.222	916.3234	59.5664	723.222	1017.424
0.1993	5	-2.5 N	765.6874	1010.119	290.3452	765.6874	1020.337
-1.2814	2.5	-5 N	841.9294	1060.82	641.4864	841.9294	1062.86
-3.9508	0	-7.5 N	707.6128	1156.778	319.7534	707.6128	1193.79
-5.7579	-2.5	-15 N	373.8134	904.4946	11.2716	373.8134	928.8233

-6.1953	0	-15 N	27.5992	278.4183	19.8016	27.5992	295.2304
-6.6833	0	-12.5 N	21.8412	21.8733	21.8049	21.8412	21.8768
-8.0088	2.5	-17.5 N	21.7998	21.8165	21.7878	21.7998	21.8209
-7.2299	2.5	-15 N	21.8252	21.8517	21.7992	21.8252	21.854
-5.7322	5	-17.5 N	21.8482	21.8835	21.8193	21.8482	21.8839
-5.1981	2.5	-17.5 N	21.8824	21.8941	21.8633	21.8824	21.9016
-4.1869	0	-15 N	21.9062	21.937	21.8604	21.9062	21.9407
-4.1515	2.5	-10 N	21.8952	21.9208	21.8673	21.8952	21.9232
-3.1365	0	-7.5 N	186.0112	688.4474	21.8824	186.0112	693.4462
-2.5415	2.5	-10 N	508.9814	828.2135	21.8812	508.9814	864.6972
-0.9642	2.5	-5 N	757.8306	1002.171	385.0528	757.8306	1017.731
0.0642	5	-5 N	935.9699	1148.63	546.6144	935.9699	1148.654
0.8824	5	-2.5 N	1023.784	1280.441	813.6823	1023.784	1291.387
1.4497	7.5	-2.5 N	1288.277	1391.214	1119.754	1288.277	1405.014
1.6254	7.5	-2.5 N	1281.89	1364.004	1169.666	1281.89	1372.874
-0.0494	7.5	-5 N	1426.696	1501.372	1352.676	1426.696	1506.364
0.4526	5	-2.5 N	1535.358	1567.432	1495.34	1535.358	1572.69
0.3086	7.5	-20 N	1485.818	1540	1436.528	1485.818	1540.043
-0.1119	5	-10 N	1367.58	1468.7	1219.547	1367.58	1473.709
-1.0654	2.5	-5 N	1319.942	1363.829	1282.277	1319.942	1364.005
-3.7303	2.5	-17.5 N	1357.854	1411.805	1318.606	1357.854	1418.366
-6.0363	0	-17.5 N	1289.377	1404.041	1157.392	1289.377	1416.239
-7.2161	0	-20 N	1118.197	1227.999	918.9178	1118.197	1228.222
-7.7183	0	-22.5 N	905.1055	1056.477	375.5426	905.1055	1073.221
-6.9671	0	-25 N	730.9524	1192.867	21.9006	730.9524	1192.912
-8.203	0	-25 N	58.5189	353.3504	21.8388	58.5189	557.5402
-7.1649	-2.5	-20 N	52.1469	272.5706	21.8468	52.1469	491.9229
-8.4493	-2.5	-22.5 N	59.9684	630.991	21.8411	59.9684	645.126
-7.5463	-2.5	-22.5 N	64.083	553.5751	21.8553	64.083	601.3131
-6.6923	-2.5	-20 N	38.3717	483.12	21.8574	38.3717	535.6086
-5.1237	0	-17.5 N	266.2101	765.7826	21.8637	266.2101	875.5531
-2.9904	0	-7.5 N	548.3494	775.6841	21.8837	548.3494	788.705
-1.5379	2.5	-5 N	499.6277	916.5478	21.9529	499.6277	953.4464
-1.0909	2.5	-5 N	30.0942	249.0487	21.9234	30.0942	383.8384
0.2573	5	-2.5 N	159.75	570.061	21.9384	159.75	592.8001
1.567	5	-2.5 N	522.7069	759.445	21.9322	522.7069	779.1106
1.6086	7.5	-2.5 N	560.7129	1014.497	21.9663	560.7129	1033.589
0.7535	5	-5 N	974.5242	1147.111	724.3052	974.5242	1165.245
0.6969	5	-2.5 N	1076.934	1175.49	901.0018	1076.934	1177.033
1.2586	5	-2.5 N	1282.422	1438.925	1124.779	1282.422	1452.695
1.4775	7.5	-2.5 N	1274.98	1453.101	546.285	1274.98	1468.962
2.2103	7.5	-2.5 N	1255.488	1377.658	1074.282	1255.488	1377.866
3.1652	7.5	0 N	1270.454	1390.595	1197.273	1270.454	1393.323
4.3614	10	0 N	1407.705	1443.04	1366.356	1407.705	1449.273
0.4551	65	-70 N	2217.643	4211.532	1369.502	2217.643	5180.865
-10.8683	10	-42.5 N	2546.556	3124.693	2251.335	2546.556	3158.629
-12.6141	12.5	-37.5 N	2532.013	3152.701	2109.156	2532.013	3239.274
-13.1001	2.5	-30 N	2140.318	2345.099	2061.441	2140.318	2373.76
-14.2382	5	-30 N	2001.373	2456.636	1709.214	2001.373	2467.763
-13.3527	2.5	-32.5 N	1880.393	2379.347	1333.913	1880.393	2399.564
-13.6526	25	-67.5 N	2288.61	3552.856	1227.951	2288.61	3594.471

-12.9502	27.5	-50 N	2285.768	3469.393	1708.96	2285.768	3484.348
-12.3247	37.5	-57.5 N	2262.786	3344.098	1269.309	2262.786	3481.896
-13.2549	27.5	-57.5 N	2582.687	3963.045	1564.505	2582.687	5478.175
-13.0866	40	-65 N	2342.611	3751.676	1722.033	2342.611	4236.929
-12.0147	32.5	-60 N	2957.328	4766.661	1964.932	2957.328	5695.773
-9.3182	12.5	-27.5 N	2909.337	3894.876	1728.013	2909.337	5001.574
-8.607	60	-62.5 N	2838.96	3672.314	1909.268	2838.96	3703.046
-9.8445	60	-82.5 N	2917.822	4085.174	1735.519	2917.822	4094.214
-7.1087	65	-62.5 N	2835.505	3678.915	2106.867	2835.505	3686.337
-5.9697	52.5	-75 N	2994.995	3921.292	1951.408	2994.995	4021.468
-5.0538	82.5	-65 N	2838.114	4414.718	2059.849	2838.114	4459.694
-4.8936	35	-47.5 N	2710.585	3533.755	2222.58	2710.585	3704.989
-3.9725	22.5	-32.5 N	2602.414	3234.174	2102.953	2602.414	3479.256
-4.0913	22.5	-35 N	2617.796	3400.314	2134.071	2617.796	3607.644
-4.4804	52.5	-72.5 N	2868.163	3952.802	2127.94	2868.163	3972.815
-4.1317	40	-50 N	2751.75	3400.441	2209.897	2751.75	3563.524
-4.1726	57.5	-65 N	2856.059	3698.585	2285.782	2856.059	3825.815
-8.0636	67.5	-90 N	3420.246	4784.821	2368.902	3420.246	5083.532
-11.487	80	-107.5 N	3574.445	5666.891	2293.936	3574.445	6760.428
-11.1748	45	-77.5 N	3118.708	4067.313	2028.488	3118.708	5164.689
-12.256	77.5	-107.5 N	3342.154	4469.5	2386.576	3342.154	4493.416
-12.1302	62.5	-97.5 N	2896.695	4274.665	1945.884	2896.695	4620.516
-13.0505	67.5	-107.5 N	3101.148	4728.686	765.0876	3101.148	4778.926
-11.8483	72.5	-82.5 N	2876.355	3995.92	1539.346	2876.355	4234.232
-10.9485	77.5	-102.5 N	3236.651	4407.956	2076.578	3236.651	4671.172
-12.549	67.5	-97.5 N	2796.107	4043.376	1732.277	2796.107	4070.503
-11.7952	97.5	-112.5 N	3492.881	4929.096	2261.895	3492.881	5176.654
-10.5415	85	-97.5 N	3058.355	4714.652	2196.121	3058.355	5073.139
-10.0316	67.5	-115 N	3022.306	3844.997	1772.123	3022.306	3881.797
-9.6103	87.5	-120 N	3273.817	5803.721	2421.47	3273.817	6525.456
-9.0963	82.5	-85 N	3677.911	5664.022	1562.633	3677.911	6948.058
-9.622	82.5	-92.5 N	3666.949	4457.453	2945.448	3666.949	4485.616
-8.3439	62.5	-70 N	3345.951	3979.019	2361.301	3345.951	4013.064
-9.0779	70	-82.5 N	3414.684	4177.15	2539.483	3414.684	4490.715
-6.7501	72.5	-80 N	3250.772	4278.7	2296.313	3250.772	4306.952
-5.7779	85	-87.5 N	3643.953	4228.715	3006.073	3643.953	4292.298
-4.0805	45	-75 N	3241.918	3785.083	2407.009	3241.918	4296.945
-4.7835	52.5	-57.5 N	3077.443	3867.863	2517.221	3077.443	4037.601
-4.0649	80	-90 N	3109.529	4819.031	2531.862	3109.529	5031.007
-4.3136	127.5	-172.5 N	3293.724	4250.8	2767.043	3293.724	4428.771
-4.494	142.5	-140 N	3769.202	4524.116	3291.65	3769.202	4586.542
-5.5893	137.5	-142.5 N	3849.533	4618.933	2532.148	3849.533	4748.081
-10.8778	122.5	-117.5 N	3963.968	5440.247	2808.06	3963.968	6313.731
-14.1237	72.5	-105 N	3801.037	4711.092	2831.626	3801.037	5356.199
-13.592	80	-122.5 N	4060.443	4582.832	3359.411	4060.443	4899.307
-11.737	85	-125 N	3630.569	5552.125	3128.512	3630.569	6399.405
-10.0541	20	-40 N	3396.412	4451.409	2827.149	3396.412	4772.174
-12.1125	12.5	-37.5 N	3669.978	4341.046	3231.867	3669.978	4484.895
-13.0279	32.5	-62.5 N	3928.934	4743.833	3171.439	3928.934	4883.764
-12.8114	42.5	-112.5 N	3896.208	5839.054	3036.753	3896.208	5865.714
-10.4238	12.5	-32.5 N	3178.552	3849.894	3021.513	3178.552	4008.891



-10.0626	32.5	-57.5 N	3488.174	4809.276	3041.465	3488.174	4960.475
-8.9223	22.5	-35 N	3427.637	4062.884	3121.222	3427.637	4068.784
-8.7763	12.5	-30 N	3309.483	3997.847	2911.647	3309.483	4005.097
-7.7033	17.5	-30 N	3202.022	4728.738	3026.365	3202.022	4754.766
-6.6927	15	-27.5 N	3059.651	3713.947	2772.464	3059.651	5376.801
-8.2905	55	-75 N	3205.606	4107.251	2560.419	3205.606	4885.164
-8.6903	107.5	-110 N	3387.644	4101.176	2634.21	3387.644	4115.948
-8.8904	47.5	-65 N	3016.187	3369.726	2686.516	3016.187	3393.957
-9.7452	67.5	-92.5 N	3122.702	4016.486	2644.365	3122.702	4066.547
-11.142	50	-92.5 N	3025.181	3871.915	2241.592	3025.181	3914.206
-8.2567	35	-60 N	2726.403	3379.493	2102.102	2726.403	3611.275
-8.2968	30	-45 N	2691.353	3545.004	2274.951	2691.353	3633.022
-8.5974	22.5	-60 N	2608.681	3073.755	2151.923	2608.681	3102.956
-7.442	27.5	-42.5 N	2912.233	5100.674	1962.852	2912.233	5693.015
-7.7908	70	-75 N	3314.009	5760.566	2491.468	3314.009	6092.049
-11.892	15	-60 N	3437.702	5171.789	2986.062	3437.702	5200.309
-12.2683	40	-77.5 N	3220.747	5423.774	1936.824	3220.747	5938.223
-11.7575	17.5	-35 N	3089.156	3571.862	2844.354	3089.156	3585.721
-13.471	5	-37.5 N	2927.626	4178.008	2433.329	2927.626	5897.223
-12.7337	7.5	-32.5 N	3015.512	3378.711	2743.518	3015.512	3388.978
-12.4071	7.5	-32.5 N	2860.127	3509.717	2333.291	2860.127	3549.912
-12.6729	35	-62.5 N	2951.28	5127.96	1310.339	2951.28	5570.484
-11.4275	27.5	-72.5 N	2687.728	5000.718	1369.856	2687.728	5215.301
-11.3994	10	-30 N	2877.824	4049.336	2030.923	2877.824	4687.479
-10.703	12.5	-27.5 N	2854.313	3599.656	2688.563	2854.313	3608.958
-9.5669	15	-30 N	2881.857	3794.364	2508.353	2881.857	5003.9
-10.0281	35	-50 N	2917.38	4753.633	2269.371	2917.38	5488.207
-9.9905	27.5	-45 N	3178.424	4564.023	3020.321	3178.424	4574.599
-9.2866	22.5	-37.5 N	2677.884	3853.073	1949.679	2677.884	5309.112
-10.3992	22.5	-42.5 N	2770.855	3543.537	2152.858	2770.855	3571.425
-10.3767	17.5	-42.5 N	2654.509	3331.731	2201.548	2654.509	3352.874
-9.9244	22.5	-37.5 N	2499.348	3124.372	1858.421	2499.348	3287.611
-9.7037	30	-50 N	2770.623	3531.138	2471.856	2770.623	3541.813
-10.3915	22.5	-52.5 N	2966.778	3615.694	2442.041	2966.778	3750.642
-9.9809	20	-35 N	2569.427	3239.074	2357.064	2569.427	3382.208
-10.9792	17.5	-37.5 N	2605.917	3154.768	2167.482	2605.917	3514.948
-10.3775	15	-42.5 N	2992.292	4673.298	2029.621	2992.292	6294.554
-9.5821	32.5	-52.5 N	2825.066	4053.425	2303.093	2825.066	5184.912
-9.52	32.5	-62.5 N	3444.865	5571.945	2623.985	3444.865	6547.484
-11.0722	7.5	-32.5 N	3322.711	3794.393	3118.01	3322.711	3812.567
-11.0724	10	-30 N	3069.828	3795.392	2503.824	3069.828	4752.502
-12.5343	35	-60 N	2909.043	4889.094	1917.87	2909.043	5613.462
-14.2386	27.5	-52.5 N	2770.819	3656.213	1773.994	2770.819	3676.477
-14.9998	40	-70 N	3181.766	5146.704	2440.723	3181.766	6104.653
-12.6147	32.5	-55 N	2446.152	3326.727	1703.538	2446.152	3452.787
-10.361	25	-42.5 N	2174.671	5028.513	1637.947	2174.671	6278.712
-8.9115	72.5	-65 N	2308.377	4426.52	1354.964	2308.377	5037.619
-9.4725	52.5	-57.5 N	2510.623	3684.158	1233.935	2510.623	3979.6
-8.7922	30	-47.5 N	2480.549	3500.917	1600.795	2480.549	3780.344
-8.7866	27.5	-60 N	2587.641	3589.002	1680.382	2587.641	3602.61
-8.8107	30	-77.5 N	2849.216	5477.353	1988.738	2849.216	6360.113

-7.0082	15	-37.5 N	2405.924	3504.149	1897.191	2405.924	3690.745
-4.9453	22.5	-30 N	2351.414	3305.113	1961.596	2351.414	3318.64
-4.2156	32.5	-37.5 N	2607.494	3407.963	2042.404	2607.494	3500.588
-2.3462	27.5	-30 N	2662.777	3320.847	2342.173	2662.777	3348.474
-0.8937	27.5	-32.5 N	2592.089	3088.619	2034.818	2592.089	3283.199
-2.7415	60	-95 N	3159.723	4060.976	2599.805	3159.723	4071.714
-4.0155	27.5	-65 N	2836.35	3661.363	2243.415	2836.35	3670.877
-4.181	20	-32.5 N	2747.816	3339.818	2049.434	2747.816	3354.01
-3.6486	32.5	-35 N	2813.977	3447.852	2402.12	2813.977	3546.622
-5.0099	30	-35 N	2675.083	3795.291	2330.046	2675.083	3994.99
-4.0063	25	-42.5 N	2909.192	3716.02	2349.355	2909.192	3758.396
-5.3239	27.5	-45 N	2854.122	3523.775	2419.692	2854.122	3530.809
-8.9214	20	-50 N	2864.812	3681.877	2334.759	2864.812	3703.504
-9.6728	37.5	-60 N	2946.522	4159.38	2485.483	2946.522	4197.293
-11.5897	45	-52.5 N	2827.746	4093.137	2170.092	2827.746	4330.404
-12.3026	20	-57.5 N	2716.541	3464.816	2228.752	2716.541	3543.923
-12.9004	37.5	-90 N	3077.463	4226.758	2262.144	3077.463	4401.534
-13.281	32.5	-62.5 N	2843.396	3624.988	2033.089	2843.396	4038.478
-13.368	60	-90 N	3267.719	4416.029	1939.028	3267.719	4458.868
-11.7053	35	-57.5 N	2854.106	3798.342	2248.164	2854.106	3822.688
-9.2623	65	-85 N	3105.725	4849.422	2226.578	3105.725	5603.882
-10.2678	85	-95 N	3417.915	5688.176	2060.793	3417.915	5959.031
-9.6654	87.5	-92.5 N	3384.693	4602.228	2305.162	3384.693	5482.472
-11.0038	65	-117.5 N	3376.847	4526.066	2621.924	3376.847	4963.967
-10.1117	37.5	-75 N	3151.305	3779.003	2156.002	3151.305	4201.328
-8.7077	45	-67.5 N	3124.559	4128.058	2355.096	3124.559	4320.556
-8.9684	57.5	-85 N	3352.954	4256.039	2450.064	3352.954	4351.754
-7.7485	55	-77.5 N	3156.61	4563.652	2416.312	3156.61	4590.737
-7.2677	45	-62.5 N	3106.995	3937.278	2479.921	3106.995	3958.351
-6.9309	32.5	-70 N	2971.893	4115.301	2337.46	2971.893	4235.741
-5.2733	57.5	-52.5 N	2985.436	3768.204	2398.277	2985.436	3788.58
-4.1561	32.5	-47.5 N	2776.97	3362.483	2061.089	2776.97	3384.764
-4.2829	30	-32.5 N	2829.132	3450.771	2128.679	2829.132	3911.36
-5.633	85	-85 N	3433.634	4205.489	2865.581	3433.634	4235.288
-4.1431	45	-62.5 N	3010.644	3727.24	2466.481	3010.644	3764.691
-7.2412	70	-97.5 N	3504.475	4227.753	2712.62	3504.475	4659.645
-12.7987	55	-125 N	3457.342	4483.392	2861.428	3457.342	4898.278
-14.5633	55	-90 N	3258.682	4509.201	2311.611	3258.682	4742.955
-15.5815	55	-87.5 N	3011.574	3851.132	1688.379	3011.574	4247.632
-14.9488	62.5	-95 N	2752.487	4160.838	1935.357	2752.487	4203.663
-13.6906	75	-127.5 N	2555.615	3895.046	1658.724	2555.615	4246.97
-13.9221	57.5	-97.5 N	2360.451	4157.768	1061.347	2360.451	4447.352
-12.618	57.5	-132.5 N	2241.392	4098.311	106.2935	2241.392	4311.76
-11.4795	57.5	-72.5 N	2427.504	4029.603	117.5767	2427.504	4056.639
-10.1659	42.5	-72.5 N	2075.361	3670.139	879.2684	2075.361	3815.51
-6.1221	67.5	-67.5 N	2205.745	3566.784	790.5687	2205.745	3587.521
-6.2936	57.5	-67.5 N	2212.166	3900.668	1198.536	2212.166	3926.791
-7.3622	57.5	-70 N	2138.502	3921.507	1132.851	2138.502	4091.342
-9.6168	47.5	-77.5 N	2610.506	3950.719	1967.36	2610.506	4014.927
-8.6173	62.5	-90 N	2838.414	4122.767	2127.338	2838.414	4150.784
-9.9224	67.5	-105 N	2953.956	4086.613	2456.765	2953.956	4113.404

-8.8789	42.5	-72.5 N	2892.471	3768.416	2333.555	2892.471	3946.194
-8.5243	47.5	-57.5 N	2913.064	3760.687	2225.182	2913.064	3795.088
-7.5719	52.5	-75 N	3170.244	3852.471	2553.801	3170.244	3869.743
-6.0758	20	-30 N	2967.488	3404.82	2707.674	2967.488	3476.215
-5.147	27.5	-47.5 N	2847.276	3750.08	2539.11	2847.276	3763.803
-4.7307	55	-75 N	2922.964	4369.902	2495.467	2922.964	4392.727
-5.3081	25	-47.5 N	3067.38	3915.215	2567.819	3067.38	3959.293
-7.2773	45	-70 N	3664.391	4378.129	2822.38	3664.391	4669.869
-5.976	57.5	-82.5 N	3667.406	5616.244	2781.102	3667.406	6371.225
-8.3235	57.5	-67.5 N	3599.809	4517.944	2467.037	3599.809	5177.555
-7.578	55	-137.5 N	2574.507	5461.478	2028.504	2574.507	6496.272
-8.6016	62.5	-72.5 N	3020.559	6254.038	1901.511	3020.559	6313.715
-12.3635	52.5	-57.5 N	3936.059	5323.062	3332.785	3936.059	5520.66
-10.4378	42.5	-70 N	4070.172	4847.623	3495.382	4070.172	5247.246
-7.8358	30	-62.5 N	2271.536	4450.924	1003.165	2271.536	4472.101
-5.7638	0	-10 N	958.5559	1073.263	839.1898	958.5559	1083.593
-9.837	42.5	-90 N	1923.369	5743.064	31.6741	1923.369	6112.527
-11.271	7.5	-60 N	2942.014	3793.564	1916.232	2942.014	5079.117
-9.4581	27.5	-42.5 N	3154.018	4359.881	2127.318	3154.018	5242.562
-8.9004	22.5	-47.5 N	2951.478	3587.763	2356.32	2951.478	3892.35
-7.7718	37.5	-62.5 N	2974.826	3830.358	2221.067	2974.826	3843.346
-6.6377	35	-42.5 N	2646.495	3541.092	2126.92	2646.495	3780.473
-6.0327	22.5	-30 N	2664.416	3169.973	1911.967	2664.416	3360.32
-5.9191	20	-30 N	2666.953	3359.834	2262.594	2666.953	3372.84
-4.9537	17.5	-25 N	2641.992	3246.708	1872.674	2641.992	3844.65
-4.1651	17.5	-25 N	2524.774	3160.477	2130.161	2524.774	3467.342
-5.6179	20	-47.5 N	2677.14	3117.443	2153.646	2677.14	3127.742
-6.1032	27.5	-60 N	2829.693	3506.064	2004.082	2829.693	3522.815
-5.455	17.5	-37.5 N	2596.216	3262.678	2000.218	2596.216	3276.611
-5.8005	10	-25 N	2566.707	3098.224	2370.443	2566.707	3119.49
-5.9242	12.5	-47.5 N	2634.797	3243.648	2234.242	2634.797	3345.574
-6.0863	20	-27.5 N	2726.042	3173.412	2458.522	2726.042	3181.175
-6.2723	20	-32.5 N	2635.909	3380.871	2113.56	2635.909	3396.078
-9.7724	50	-67.5 N	3446.204	4130.706	2488.659	3446.204	4228.201
-13.0993	92.5	-115 N	4018.36	4682.955	3360.652	4018.36	4706.489
-11.679	75	-85 N	3003.42	4349.307	2275.459	3003.42	4363.305
-11.6672	72.5	-107.5 N	3524.674	5200.381	2298.568	3524.674	5699.412
-9.505	17.5	-40 N	3633.871	5058.952	3136.683	3633.871	5352.82
-9.5674	15	-35 N	3248.36	4150.463	1810.157	3248.36	4750.967
-10.6137	65	-75 N	3701.477	5618.994	2819.804	3701.477	6155.925
-10.431	50	-72.5 N	3529.414	4976.624	2400.827	3529.414	5009.071
-7.7866	32.5	-50 N	3017.085	5061.606	2211.842	3017.085	6151.212
-5.8755	15	-32.5 N	3254.91	4245.415	2992.556	3254.91	4265.842
-5.4197	15	-25 N	3302.868	4205.006	2333.756	3302.868	4689.045
-4.8717	20	-25 N	3314.506	3650.903	3229.504	3314.506	3769.682
-7.1128	20	-25 N	3219.148	3945.762	2310.341	3219.148	5094.844
-6.7224	62.5	-70 N	3290.626	4152.259	2240.406	3290.626	4363.84
-4.97	42.5	-52.5 N	3257.278	3759.183	2576.208	3257.278	3842.023
-5.0141	70	-75 N	3436.127	4123.459	2809.572	3436.127	4237.862
-6.0883	50	-72.5 N	3386.535	4460.406	2731.909	3386.535	4493.855
-6.0104	47.5	-67.5 N	3327.745	4205.235	2650.499	3327.745	4636.54

-6.0926	27.5	-50 N	3252.353	3657.328	2711.731	3252.353	3762.937
-5.7236	30	-42.5 N	3192.751	3645.247	2513.104	3192.751	3895.897
-5.5179	55	-72.5 N	3525.049	4237.918	2724.726	3525.049	4296.588
-5.3603	40	-45 N	3348.46	3937.89	2665.163	3348.46	4429.773
-5.8544	27.5	-50 N	3566.353	5316.271	2675.072	3566.353	6006.871
-6.2287	30	-52.5 N	3794.287	4707.238	3547.433	3794.287	5059.281
-9.5742	72.5	-90 N	4474.819	6535.326	2583.224	4474.819	6561.053
-9.7656	5	-25 N	2567.63	4282.382	2125.229	2567.63	5328.786
-11.4917	5	-30 N	2469.195	2590.94	2411.482	2469.195	2726.631
-11.6984	60	-87.5 N	2973.728	5144.111	1950.799	2973.728	6230.04
-8.9563	60	-85 N	2190.917	4283.326	847.5643	2190.917	4456.307
-7.3393	2.5	-20 N	1209.359	3552.366	31.7824	1209.359	4594.6
-8.3983	7.5	-25 N	868.5083	2260.466	29.608	868.5083	2265.905
-5.9775	0	-17.5 N	33.5634	66.9912	31.8351	33.5634	182.945
-4.5889	0	-20 N	217.3989	783.475	33.1565	217.3989	803.542
-3.9119	2.5	-17.5 N	778.9353	950.408	52.0395	778.9353	989.465
-3.2381	0	-10 N	1318.589	1500.772	972.5913	1318.589	1514.921
-5.0063	25	-40 N	2112.242	3377.41	1491.458	2112.242	4489.373
-9.2446	25	-57.5 N	3112.602	5048.4	1711.512	3112.602	6986.254
-9.6032	52.5	-75 N	3184.507	4345.638	2128.361	3184.507	4386.35
-8.0935	90	-80 N	3238.514	3969.304	2522.976	3238.514	4128.82
-8.0786	50	-70 N	3168.167	4222.862	2109.521	3168.167	4543.846
-7.7268	60	-70 N	3170.219	4253.855	2303.86	3170.219	4285.166
-9.3997	50	-82.5 N	3123.252	4045.77	2416.535	3123.252	4074.659
-8.7229	35	-80 N	3365.128	3989.601	2663.186	3365.128	4109.165
-7.9573	32.5	-40 N	3020.299	3921.432	2363.983	3020.299	4156.711
-7.7727	32.5	-40 N	3050.553	3557.995	2418.07	3050.553	3775.854
-6.0255	30	-50 N	3134.136	3501.522	2705.142	3134.136	3761.854
-5.4874	40	-40 N	2999.023	3696.162	1809.621	2999.023	4553.527
-2.7649	7.5	-12.5 N	1919.849	2342.257	1712.677	1919.849	2441.125
-3.0106	2.5	-15 N	1990.654	2043.192	1937.444	1990.654	2048.128
-6.1163	12.5	-22.5 N	2157.524	3225.986	1972.442	2157.524	4323.871
-5.2427	2.5	-15 N	1951.157	1993.8	1901.845	1951.157	1995.838
-5.1683	0	-10 N	1812.621	1893.853	1732.839	1812.621	1894.557
-5.6701	0	-12.5 N	1727.949	1753.339	1681.903	1727.949	1759.266
-6.0704	0	-15 N	1610.585	1682.889	1569.584	1610.585	1682.96
-6.4335	-2.5	-12.5 N	1585.261	1604.668	1571.41	1585.261	1608.05
-5.6677	2.5	-15 N	1615.89	1684.559	1580	1615.89	1686.105
-5.1736	0	-15 N	1764.506	1852.962	1684.559	1764.506	1857.284
-3.8974	2.5	-15 N	1974.964	2094.701	1856.343	1974.964	2099.182
-4.2289	2.5	-12.5 N	2161.81	2226.4	2091.004	2161.81	2237.249
-3.5869	0	-10 N	1805.665	2301.109	33.9938	1805.665	2301.385
-5.3317	35	-57.5 N	1367.959	3219.974	33.5173	1367.959	4290.181
-5.2605	30	-45 N	2239.579	3926.873	1733.282	2239.579	4051.206
-5.4399	7.5	-22.5 N	2129.859	2489.301	1869.28	2129.859	2498.299
-7.2787	42.5	-62.5 N	2550.372	3600.643	1852.735	2550.372	3623.896
-8.557	37.5	-52.5 N	3059.942	3964.55	2485.595	3059.942	4004.629
-8.8763	72.5	-65 N	3076.387	3817.439	2671.52	3076.387	3967.018
-10.4356	67.5	-100 N	3501.32	3961.255	3023.205	3501.32	4026.098
-8.0586	42.5	-65 N	3207.653	3828.988	2595.735	3207.653	4018.824
-7.0378	55	-62.5 N	3023.564	3645.403	2200.494	3023.564	3660.024

-5.3148	25	-40 N	2270.894	3253.141	2082.421	2270.894	3567.569
-3.9112	25	-55 N	2209.118	3374.297	1488.823	2209.118	3400.662
-0.4687	5	-5 N	1629.46	1726.319	1524.132	1629.46	1727.18
-4.6545	0	-10 N	1553.906	1709.745	1252.015	1553.906	1719.422
-14.4221	7.5	-32.5 N	2599.418	3488.914	1273.312	2599.418	4452.253
-11.1307	-2.5	-32.5 N	1389.614	2564.729	770.7559	1389.614	2568.509
-8.9708	2.5	-17.5 N	699.918	924.7631	21.758	699.918	938.2616
-7.1721	2.5	-17.5 N	149.2012	879.0584	21.4867	149.2012	884.3385
-7.2903	0	-22.5 N	27.7279	259.1474	21.5549	27.7279	668.7269
-6.9923	5	-22.5 N	23.216	32.2081	21.6571	23.216	32.5814
-5.4571	0	-20 N	32.4817	32.6367	30.7675	32.4817	32.6373
-4.0959	0	-12.5 N	32.691	32.7504	32.6364	32.691	32.7515
-3.2722	5	-22.5 N	85.3777	716.2882	32.7557	85.3777	743.6681
-2.1767	5	-15 N	666.7636	1208.303	32.8842	666.7636	1212.919
-7.4343	90	-77.5 N	3079.416	4422.74	1114.67	3079.416	6212.162
-10.2525	72.5	-92.5 N	3250.204	4229.304	2291.059	3250.204	4329.402
-9.1276	30	-75 N	2988.082	3917.738	2420.842	2988.082	3935.698
-8.1042	32.5	-52.5 N	2948.793	3587.496	2481.852	2948.793	3847.187
-8.162	42.5	-67.5 N	3010.651	3770.65	2376.125	3010.651	3802.234
-7.8589	67.5	-92.5 N	3352.113	4384.113	2709.48	3352.113	4415.201
-9.4517	65	-90 N	3737.774	4238.605	3032.065	3737.774	4350.132
-9.7648	60	-90 N	3818.392	4425.671	3078.863	3818.392	4446.057
-6.7106	57.5	-110 N	3199.867	4361.614	2472.387	3199.867	4378.444
-4.6451	32.5	-60 N	2867.298	3797.508	2493.39	2867.298	3810.944
-5.1439	42.5	-55 N	3346.939	4072.768	2580.532	3346.939	4104.628
-4.628	65	-75 N	2967.893	5688.485	1772.516	2967.893	6286.211
-2.6547	2.5	-7.5 N	1784.754	1849.396	1728.191	1784.754	1852.524
-6.467	5	-22.5 N	1796.127	3189.569	1411.441	1796.127	4398.636
-12.1335	2.5	-27.5 N	1934.071	2122.863	1717.277	1934.071	2127.451
-14.238	0	-30 N	1791.038	2028.247	1446.351	1791.038	2039.545
-11.2202	2.5	-25 N	1663.936	1911.846	1378.322	1663.936	1916.231
-8.6661	5	-22.5 N	1627.433	1921.777	1328.098	1627.433	1938.614
-7.5544	5	-22.5 N	991.433	1752.225	29.5968	991.433	1801.447
-5.845	7.5	-17.5 N	403.174	2264.624	29.4015	403.174	3662.252
-5.7116	2.5	-15 N	192.9223	564.5296	31.7097	192.9223	719.8292
-4.9751	5	-17.5 N	1028.563	1258.803	332.4431	1028.563	1272.852
-4.1862	5	-12.5 N	1422.796	1557.876	1273.13	1422.796	1559.912
-5.0094	0	-10 N	1689.678	1766.981	1552.056	1689.678	1767.091
-10.5662	75	-177.5 N	3078.34	4347.577	1766.999	3078.34	4572.902
-9.2814	52.5	-72.5 N	2963.129	4906.172	1701.47	2963.129	6138.43
-8.9345	27.5	-60 N	2853.835	4825.792	2326.668	2853.835	5726.016
-7.0864	17.5	-35 N	3386.017	4046.958	3110.611	3386.017	4058.518
-6.6613	15	-25 N	3367.129	3552.139	3153.318	3367.129	3567.156
-6.5499	7.5	-22.5 N	3135.321	3412.831	2133.539	3135.321	4689.006
-6.1383	10	-25 N	3199.131	4184.421	2364.881	3199.131	5005.488
-6.4793	25	-45 N	2735.18	4116.954	2227.739	2735.18	4949.218
-7.6579	27.5	-42.5 N	2915.432	3673.305	2303.823	2915.432	3741.848
-7.3372	30	-70 N	2916.539	3777.883	2488.493	2916.539	3879.476
-7.2584	50	-55 N	3197.268	4206.71	2350.566	3197.268	4229.657
-7.5334	45	-67.5 N	3174.525	4309.7	2426.187	3174.525	4328.997
-8.4186	50	-97.5 N	3120.556	6258.431	2416.037	3120.556	6785.805

-12.1644	90	-112.5 N	4107.953	4570.95	3687.642	4107.953	4765.97
-14.6552	65	-67.5 N	3209.601	4040.714	1489.503	3209.601	4446.631
-14.7882	17.5	-52.5 N	3013.458	3536.396	2493.771	3013.458	3559.552
-12.3261	7.5	-37.5 N	2368.516	2956.296	1710.221	2368.516	2962.072
-13.3269	25	-55 N	2639.517	3520.202	1862.931	2639.517	4562.613
-11.4685	17.5	-32.5 N	2469.779	3104.796	2180.019	2469.779	3184.114
-8.2941	7.5	-25 N	1467.109	2265.013	526.5087	1467.109	2280.982
-5.1201	2.5	-15 N	1029.048	1085.219	539.9713	1029.048	1089.162
-5.1373	2.5	-12.5 N	1085.387	1150.997	1024	1085.387	1152.976
-4.0533	2.5	-10 N	1174.928	1248.291	830.8518	1174.928	1353.936
-4.5315	0	-10 N	1350.407	1451.448	1315.749	1350.407	1459.6
-8.2407	37.5	-70 N	2952.865	4603.896	1222.764	2952.865	5722.939
-9.1517	20	-50 N	3503.857	4608.202	3204.561	3503.857	4650.958
-8.3539	32.5	-42.5 N	3447.405	4465.465	3146.608	3447.405	4582.874
-8.1773	37.5	-70 N	2739.663	3968.995	2013.991	2739.663	4763.9
-7.6227	55	-57.5 N	2743.87	3799.829	2046.244	2743.87	3936.261
-7.9707	65	-82.5 N	2823.942	3783.239	2357.691	2823.942	3869.071
-8.1492	47.5	-62.5 N	2911.559	3663.94	2135.643	2911.559	3672.702
-7.6401	52.5	-95 N	2758.666	4165.695	1872.477	2758.666	4246.694
-8.1489	25	-32.5 N	2590.951	3130.62	2021.916	2590.951	3144.182
-7.5924	17.5	-35 N	2495.92	3155.543	2066.794	2495.92	3433.62
-8.1174	47.5	-55 N	2620.249	4160.018	2181.99	2620.249	4192.17
-5.7211	57.5	-85 N	2481.563	4232.1	1491.753	2481.563	4245.625
-1.8551	2.5	-5 N	1602.341	1694.34	1530.544	1602.341	1710.698
-5.5933	7.5	-22.5 N	1656.577	3071.705	1387.749	1656.577	3894.412
-5.926	-2.5	-10 N	1134.252	1401.769	776.5297	1134.252	1405.255
-6.0616	-2.5	-12.5 N	955.3503	1103.893	608.1933	955.3503	1200.661
-6.4897	-2.5	-10 N	325.911	720.1561	22.0698	325.911	729.3007
-6.3671	0	-12.5 N	28.6145	209.0078	22.1026	28.6145	587.7591
-5.5964	0	-10 N	22.2658	22.9663	22.1849	22.2658	33.3727
-5.3127	0	-12.5 N	60.1431	414.2883	22.2372	60.1431	707.091
-3.8748	0	-10 N	292.0987	712.3739	32.9319	292.0987	742.4882
-3.4839	2.5	-10 N	518.5646	898.5147	33.2104	518.5646	974.9859
-4.4435	2.5	-10 N	515.6312	794.9888	32.528	515.6312	817.4505
-2.7449	2.5	-7.5 N	930.3956	1040.41	663.7796	930.3956	1040.591
-1.7821	2.5	-7.5 N	935.3823	1150.746	33.5889	935.3823	1195.937
-1.7127	2.5	-7.5 N	724.3547	925.1172	415.1313	724.3547	1141.9
-1.5512	2.5	-7.5 N	813.2278	900.5136	509.3337	813.2278	909.7304
-1.3728	2.5	-5 N	922.9156	1206.255	516.4275	922.9156	1212.279
-1.5357	2.5	-7.5 N	1052.795	1199.025	925.6336	1052.795	1201.558
-3.2118	7.5	-27.5 N	1243.037	1298.672	1081.727	1243.037	1303.574
-4.0232	5	-32.5 N	1515.013	1651.631	1313.761	1515.013	1661.941
-2.1934	5	-25 N	1810.378	1965.17	1640.435	1810.378	1977.429
0.575	7.5	-12.5 N	1819.884	1945.2	1770.787	1819.884	1953.402
2.2492	10	-15 N	1826.93	1920.945	1738.731	1826.93	1930.252
3.4298	12.5	-20 N	1745.331	1781.674	1680.431	1745.331	1784.819
1.7936	7.5	-12.5 N	1804.502	1833.798	1774.817	1804.502	1833.86
1.3573	10	-10 N	1866.74	1905.459	1823.081	1866.74	1905.523
-3.4936	97.5	-100 N	2409.487	3758.252	1905.557	2409.487	4908.522
-7.1324	5	-20 N	2543.668	2609.778	2430.256	2543.668	2613.462
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