

放球站号: 54102
台站名称: 锡林浩特
台站经度(°): 116.****
台站纬度(°): 43.****
台站海拔(m): 1003.**
探空仪编号: 20120244
基测时间: 2022-06-28 12:36:05
基测信息: 总时长:90 秒 ,基测时长:60 秒, 基测箱平均温度:22.98 °C, 基测箱平均气压:892.46 hPa, 基测箱平均湿度:73.50 %RH, 探空仪平均温度:22.90 °C, 探空仪平均气压:892.08 hPa, 探空仪平均湿度:74.20 %RH, 基测结果:合格
瞬间信息: 海拔=1004.**, 温度=15.85 °C, 湿度=34 %RH, 气压=892.54 hPa
施放时间: 2021-06-01 19:25:24
外球炸时间: 2021-06-01 20:42:55
平漂开始时间: 2021-06-01 20:42:55
下降开始时间: 2021-06-01 20:42:55
终止时间: 2021-06-01 20:59:08
最大高度(米):
平漂开始时高度(米): 32160.2
下降开始时高度(米): 32160.2
信号突失高度(米): 1882.7
信号突失点与接收站斜距(米): 57366.67
上升段时长(分钟): 77.52
平漂段时长(分钟): 0.0
下降段时长(分钟): 16.22
观测时长(分钟): 93.73
平均升速(米/分钟): 400.19
平均降速(米/分钟): 1875.48
最高上升速度(米/分钟): 804.31
最低上升速度(米/分钟): 17.63
最高下降速度(米/分钟): 4652.87
最低下降速度(米/分钟): 9.63
平均平漂速度(米/分钟): 99999.0
平漂距离(km): 99999.0
平漂平均高度(米): 99999.0
平漂最高高度(米): 99999.0
平漂最低高度(米): 99999.0
气球类型: 夜间双球
平漂结果: 双炸
数据类型: 中心级质控
上升段数据质控结果: 上升段数据接收率=99.96% 上升段数据有效率=99.87% 气压=100.00%, 温度=100.00%,湿度=98.56%,位势高度=100.00%,露点=100.00%,反算气压=100.00%,经度=100.00%, 纬度=100.00%,海拔=100.00%
平漂段数据质控结果: 平漂段数据接收率=0.00% 平漂段数据有效率=0.00% 气压=0.00%,温度=0.00%,湿度=0.00%,位势高度=0.00%,露点=0.00%,反算气压=0.00%,经度=0.00%,纬度=0.00%,海拔=0.00%
下降段数据质控结果: 下降段数据接收率=100.00% 下降段数据有效率=97.64% 气压=100.00%, 温度=100.00%,湿度=65.71%,位势高度=100.00%,露点=100.00%,反算气压=100.00%,经度=100.00%,

200.11	116.*****	43.*****	1085.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:45	883.72	14.4336.40	1088.52	-0.41884.37	9.50 3.57 5.06 9.56
199.70	116.*****	43.*****	1090.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:46	883.35	14.3736.52	1092.05	-0.41883.73	9.71 3.57 5.24 9.75
199.46	116.*****	43.*****	1096.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:47	882.97	14.3236.56	1095.68	-0.44883.36	9.90 3.57 5.41 9.95
199.22	116.*****	43.*****	1101.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:48	882.36	14.2736.71	1101.51	-0.43882.99	10.08 3.55 5.54 10.24
198.86	116.*****	43.*****	1107.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:49	881.93	14.2336.83	1105.62	-0.42882.37	10.23 3.53 5.63 10.44
198.61	116.*****	43.*****	1113.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:50	881.44	14.1836.91	1110.31	-0.44881.94	10.38 3.50 5.69 10.66
198.34	116.*****	43.*****	1118.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:51	881.10	14.1336.99	1113.56	-0.45881.45	10.50 3.46 5.71 10.80
198.16	116.*****	43.*****	1123.7	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:52	880.56	14.0737.04	1118.73	-0.48881.11	10.62 3.42 5.69 11.02
197.89	116.*****	43.*****	1128.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:53	880.05	14.0137.16	1123.61	-0.49880.57	10.73 3.37 5.62 11.22
197.64	116.*****	43.*****	1134.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:54	879.59	13.9537.24	1128.02	-0.51880.06	10.83 3.33 5.49 11.39
197.43	116.*****	43.*****	1139.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:55	879.12	13.9037.43	1132.52	-0.49879.60	10.93 3.28 5.33 11.55
197.23	116.*****	43.*****	1144.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:56	878.44	13.8437.55	1139.04	-0.50879.14	11.03 3.24 5.21 11.77
196.95	116.*****	43.*****	1149.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:57	877.77	13.7737.60	1145.47	-0.54878.46	11.13 3.21 5.16 11.97
196.70	116.*****	43.*****	1153.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:58	877.25	13.7137.64	1150.46	-0.58877.78	11.22 3.18 5.13 12.11
196.52	116.*****	43.*****	1158.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:25:59	876.85	13.6637.80	1154.30	-0.56877.26	11.30 3.17 5.12 12.21
196.39	116.*****	43.*****	1162.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:00	876.57	13.6337.84	1156.99	-0.58876.86	11.38 3.16 5.14 12.28
196.31	116.*****	43.*****	1167.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:01	876.14	13.5937.99	1161.12	-0.55876.58	11.45 3.15 5.18 12.38
196.19	116.*****	43.*****	1171.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:02	875.68	13.5538.03	1165.54	-0.57876.15	11.52 3.15 5.26 12.47
196.06	116.*****	43.*****	1176.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:03	875.08	13.5038.19	1171.31	-0.56875.69	11.58 3.16 5.38 12.58
195.92	116.*****	43.*****	1182.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:04	874.43	13.4438.24	1177.56	-0.60875.10	11.64 3.17 5.53 12.68
195.78	116.*****	43.*****	1187.5	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:05	873.89	13.3938.43	1182.75	-0.58874.44	11.69 3.18 5.72 12.75
195.69	116.*****	43.*****	1193.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:06	873.32	13.3338.51	1188.24	-0.60873.90	11.74 3.19 5.94 12.82
195.60	116.*****	43.*****	1199.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:07	872.62	13.2838.67	1194.98	-0.59873.34	11.79 3.21 6.19 12.88
195.52	116.*****	43.*****	1205.0	01100000000000	A18_T_1,A20_Rh_1

2021-06-01 19:26:08	872.13	13.2238.75	1199.70	-0.61872.63	11.833.23	6.46	12.91
195.47	116.*****	43.*****	1211.0	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:09	871.53	13.1638.83	1205.48	-0.63872.14	11.863.25	6.71	12.93
195.43	116.*****	43.*****	1217.3	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:10	870.69	13.1038.95	1213.58	-0.64871.55	11.903.27	6.92	12.94
195.41	116.*****	43.*****	1223.7	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:11	870.08	13.0439.11	1219.47	-0.64870.70	11.933.30	7.07	12.92
195.41	116.*****	43.*****	1230.1	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:12	869.64	12.9839.19	1223.72	-0.67870.09	11.953.33	7.16	12.90
195.43	116.*****	43.*****	1236.4	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:13	868.94	12.9339.35	1230.48	-0.66869.66	11.983.37	7.19	12.86
195.47	116.*****	43.*****	1242.5	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:14	868.15	12.8639.43	1238.11	-0.69868.96	12.003.40	7.16	12.78
195.55	116.*****	43.*****	1248.4	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:15	867.60	12.8139.55	1243.43	-0.70868.16	12.013.43	7.07	12.71
195.62	116.*****	43.*****	1254.1	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:16	867.22	12.7539.67	1247.11	-0.70867.61	12.033.46	6.92	12.65
195.68	116.*****	43.*****	1259.6	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:17	866.39	12.7039.75	1255.14	-0.72867.24	12.053.50	6.72	12.51
195.83	116.*****	43.*****	1265.2	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:18	865.77	12.6439.84	1261.14	-0.75866.40	12.083.53	6.46	12.39
195.96	116.*****	43.*****	1270.9	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:19	865.17	12.5839.96	1266.95	-0.76865.78	12.103.56	6.16	12.25
196.11	116.*****	43.*****	1276.5	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:20	864.61	12.5240.04	1272.38	-0.78865.18	12.143.59	5.87	12.12
196.27	116.*****	43.*****	1282.1	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:21	864.03	12.4740.12	1278.00	-0.80864.62	12.173.62	5.66	11.96
196.44	116.*****	43.*****	1287.8	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:22	863.50	12.4140.28	1283.14	-0.80864.04	12.213.65	5.53	11.80
196.62	116.*****	43.*****	1293.4	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:23	862.98	12.3640.32	1288.19	-0.83863.51	12.253.67	5.50	11.64
196.81	116.*****	43.*****	1298.9	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:24	862.38	12.3140.51	1294.02	-0.81862.99	12.303.70	5.51	12.99
196.68	116.*****	43.*****	1304.5	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:25	861.71	12.2540.60	1300.53	-0.84862.39	12.343.72	5.56	13.04
196.63	116.*****	43.*****	1310.0	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:26	861.25	12.1840.64	1305.00	-0.88861.72	12.393.74	5.63	13.07
196.60	116.*****	43.*****	1315.5	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:27	860.53	12.1240.68	1312.00	-0.93861.26	12.443.75	5.73	13.12
196.54	116.*****	43.*****	1321.0	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:28	860.09	12.0740.72	1316.28	-0.96860.54	12.493.75	5.84	13.14
196.51	116.*****	43.*****	1326.5	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:29	859.41	12.0140.84	1322.90	-0.97860.10	12.533.76	5.93	13.18
196.47	116.*****	43.*****	1332.1	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:30	858.76	11.9541.00	1329.23	-0.97859.42	12.583.75	5.99	13.21
196.43	116.*****	43.*****	1337.8	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:31	858.20	11.8941.16	1334.69	-0.97858.77	12.633.74	6.03	13.24

196.40	116.*****	43.*****	1343.5	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:32	857.52	11.8441.36	1341.32	-0.95858.21	12.67 3.73 6.04 13.27
196.36	116.*****	43.*****	1349.3	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:33	857.01	11.7841.48	1346.29	-0.96857.53	12.71 3.72 6.03 13.28
196.33	116.*****	43.*****	1355.1	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:34	856.41	11.7241.52	1352.15	-1.00857.02	12.75 3.70 6.00 13.30
196.30	116.*****	43.*****	1360.9	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:35	855.70	11.6641.72	1359.08	-0.99856.42	12.79 3.69 5.97 13.32
196.27	116.*****	43.*****	1366.6	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:36	855.19	11.6141.88	1364.06	-0.98855.71	12.82 3.68 5.94 13.33
196.25	116.*****	43.*****	1372.3	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:37	854.70	11.5542.08	1368.85	-0.97855.20	12.85 3.67 5.91 13.33
196.23	116.*****	43.*****	1378.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:38	854.02	11.5042.24	1375.50	-0.96854.71	12.88 3.67 5.88 13.34
196.21	116.*****	43.*****	1383.8	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:39	853.37	11.4442.32	1381.86	-0.99854.03	12.90 3.67 5.86 13.34
196.19	116.*****	43.*****	1389.5	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:40	852.67	11.3842.44	1388.71	-1.00853.38	12.93 3.67 5.87 13.34
196.17	116.*****	43.*****	1395.3	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:41	852.08	11.3342.68	1394.49	-0.97852.68	12.95 3.68 5.90 13.34
196.16	116.*****	43.*****	1401.2	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:42	851.43	11.2642.80	1400.86	-0.99852.09	12.96 3.68 5.95 13.33
196.15	116.*****	43.*****	1407.1	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:43	850.80	11.2042.88	1407.04	-1.02851.44	12.97 3.69 6.01 13.31
196.14	116.*****	43.*****	1413.1	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:44	850.36	11.1543.00	1411.36	-1.03850.81	12.98 3.70 6.08 13.30
196.14	116.*****	43.*****	1419.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:45	849.81	11.1043.08	1416.76	-1.05850.37	12.98 3.71 6.15 13.29
196.13	116.*****	43.*****	1424.9	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:46	849.11	11.0443.16	1423.63	-1.08849.82	12.98 3.72 6.18 13.27
196.13	116.*****	43.*****	1431.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:47	848.43	10.9943.24	1430.31	-1.10849.12	12.96 3.73 6.15 13.24
196.13	116.*****	43.*****	1436.9	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:48	848.05	10.9443.40	1434.05	-1.10848.44	12.94 3.74 6.07 13.22
196.13	116.*****	43.*****	1442.8	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:49	847.27	10.8843.56	1441.72	-1.09848.06	12.92 3.74 5.93 13.18
196.14	116.*****	43.*****	1448.8	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:50	846.68	10.8343.72	1447.53	-1.09847.28	12.88 3.75 5.74 13.15
196.14	116.*****	43.*****	1454.5	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:51	846.08	10.7743.84	1453.44	-1.11846.69	12.83 3.74 5.54 13.12
196.15	116.*****	43.*****	1460.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:52	845.51	10.7243.92	1459.05	-1.13846.09	12.77 3.74 5.38 13.08
196.16	116.*****	43.*****	1465.4	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:53	844.96	10.6744.04	1464.47	-1.14845.52	12.70 3.73 5.25 13.04
196.17	116.*****	43.*****	1470.6	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:26:54	844.45	10.6144.16	1469.50	-1.15844.97	12.62 3.72 5.18 13.00
196.18	116.*****	43.*****	1475.8	0110000000000	A18_T_1,A20_Rh_1

2021-06-01 19:26:55	843.83	10.5644.28	1475.62	-1.16844.46	12.543.70	5.14	12.95
196.20	116.*****	43.*****	1480.9	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:56	843.32	10.5144.36	1480.65	-1.18843.84	12.443.68	5.16	12.91
196.22	116.*****	43.*****	1486.2	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:57	842.70	10.4544.44	1486.77	-1.21843.33	12.343.66	5.22	12.85
196.24	116.*****	43.*****	1491.5	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:58	842.19	10.4044.56	1491.81	-1.22842.71	12.243.63	5.32	12.81
196.26	116.*****	43.*****	1497.0	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:26:59	841.77	10.3544.68	1495.96	-1.23842.20	12.133.60	5.46	12.76
196.27	116.*****	43.*****	1502.6	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:00	841.15	10.2944.80	1502.09	-1.24841.78	12.033.57	5.62	12.70
196.30	116.*****	43.*****	1508.5	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:01	840.58	10.2444.81	1507.73	-1.29841.16	11.923.53	5.78	12.64
196.33	116.*****	43.*****	1514.4	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:02	839.96	10.1844.93	1513.87	-1.31840.59	11.813.50	5.94	12.57
196.36	116.*****	43.*****	1520.5	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:03	839.42	10.1244.97	1519.22	-1.35839.97	11.713.47	6.11	12.51
196.39	116.*****	43.*****	1526.9	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:04	838.68	10.0645.13	1526.55	-1.35839.43	11.613.45	6.28	12.41
196.43	116.*****	43.*****	1533.4	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:05	837.90	10.0145.29	1534.28	-1.35838.69	11.513.42	6.44	12.31
196.48	116.*****	43.*****	1540.0	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:06	837.36	9.95 45.45	1539.64	-1.36837.91	11.423.40	6.56	12.24
196.52	116.*****	43.*****	1546.8	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:07	836.69	9.89 45.57	1546.29	-1.37837.37	11.333.37	6.62	12.15
196.56	116.*****	43.*****	1553.7	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:08	835.99	9.83 45.69	1553.24	-1.40836.70	11.243.35	6.63	12.04
196.62	116.*****	43.*****	1560.6	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:09	835.34	9.76 45.89	1559.70	-1.40836.00	11.163.33	6.58	11.94
196.67	116.*****	43.*****	1567.4	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:10	834.48	9.68 46.05	1568.25	-1.42835.35	11.083.30	6.48	11.81
196.74	116.*****	43.*****	1574.2	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:11	833.75	9.62 46.21	1575.51	-1.43834.49	11.003.29	6.33	11.68
196.80	116.*****	43.*****	1580.7	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:12	833.15	9.56 46.41	1581.48	-1.43833.76	10.923.27	6.17	11.58
196.86	116.*****	43.*****	1587.1	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:13	832.59	9.51 46.61	1587.06	-1.41833.16	10.843.26	6.01	11.48
196.91	116.*****	43.*****	1593.2	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:14	832.02	9.46 46.73	1592.74	-1.42832.60	10.773.26	5.87	11.38
196.97	116.*****	43.*****	1599.1	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:15	831.45	9.41 46.89	1598.42	-1.42832.03	10.693.25	5.75	11.27
197.02	116.*****	43.*****	1605.0	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:16	830.79	9.35 47.01	1605.00	-1.44831.46	10.623.25	5.64	11.15
197.09	116.*****	43.*****	1610.7	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:17	830.30	9.28 47.09	1609.89	-1.48830.79	10.563.25	5.54	11.05
197.15	116.*****	43.*****	1616.5	01100000000000	A18_T_1,A20_Rh_1		
2021-06-01 19:27:18	829.65	9.22 47.21	1616.38	-1.50830.31	10.503.25	5.46	10.92

197.22	116.*****	43.*****	1622.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:19	829.17	9.18	47.37	1621.18	-1.49829.65 10.45 3.25 5.39 10.82
197.27	116.*****	43.*****	1627.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:20	828.61	9.14	47.45	1626.78	-1.50829.18 10.40 3.25 5.33 10.70
197.34	116.*****	43.*****	1633.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:21	827.93	9.09	47.61	1633.58	-1.50828.62 10.36 3.26 5.29 10.55
197.42	116.*****	43.*****	1639.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:22	827.45	9.03	47.73	1638.38	-1.52827.93 10.33 3.26 5.25 10.45
197.48	116.*****	43.*****	1644.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:23	826.82	8.99	47.93	1644.69	-1.50827.46 10.31 3.26 5.21 10.30
197.57	116.*****	43.*****	1650.4	01100000011000	
A18_T_1,A20_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 19:27:24	826.29	8.98	48.05	1650.00	-1.48826.82 10.29 3.27 5.18 11.04
195.60	116.*****	43.*****	1655.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:25	825.72	8.97	48.09	1655.71	-1.48826.29 10.28 3.27 5.18 10.99
195.91	116.*****	43.*****	1661.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:26	825.21	8.94	48.21	1660.82	-1.47825.72 10.27 3.28 5.22 10.95
196.19	116.*****	43.*****	1666.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:27	824.60	8.89	48.33	1666.94	-1.48825.22 10.27 3.29 5.31 10.90
196.53	116.*****	43.*****	1672.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:28	823.98	8.85	48.41	1673.16	-1.50824.61 10.27 3.29 5.43 10.85
196.87	116.*****	43.*****	1678.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:29	823.27	8.80	48.49	1680.29	-1.52823.99 10.27 3.30 5.56 10.79
197.26	116.*****	43.*****	1683.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:30	822.74	8.74	48.73	1685.62	-1.50823.27 10.27 3.31 5.70 10.75
197.55	116.*****	43.*****	1689.5	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:31	822.23	8.69	48.77	1690.75	-1.54822.74 10.26 3.32 5.84 10.70
197.83	116.*****	43.*****	1695.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:32	821.72	8.62	48.93	1695.88	-1.56822.23 10.24 3.33 5.96 10.66
198.11	116.*****	43.*****	1700.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:33	821.13	8.57	49.09	1701.82	-1.56821.72 10.21 3.33 6.08 10.61
198.43	116.*****	43.*****	1706.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:34	820.65	8.52	49.17	1706.65	-1.58821.13 10.18 3.34 6.18 10.57
198.69	116.*****	43.*****	1711.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:35	820.16	8.48	49.29	1711.59	-1.59820.65 10.13 3.34 6.27 10.53
198.96	116.*****	43.*****	1717.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:36	819.41	8.44	49.41	1719.15	-1.59820.17 10.07 3.35 6.34 10.46
199.37	116.*****	43.*****	1723.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:37	818.89	8.40	49.49	1724.39	-1.61819.41 10.01 3.36 6.40 10.41
199.66	116.*****	43.*****	1728.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:38	818.31	8.35	49.65	1730.24	-1.61818.89 9.93 3.37 6.42 10.36
199.97	116.*****	43.*****	1734.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:39	817.77	8.29	49.74	1735.69	-1.64818.31 9.85 3.39 6.40 10.31
200.27	116.*****	43.*****	1741.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:40	817.15	8.23	49.90	1741.95	-1.65817.77 9.77 3.41 6.34 10.26
200.60	116.*****	43.*****	1747.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:41	816.43	8.16	50.02	1749.23	-1.68817.15 9.68 3.43 6.23 10.19

201.00	116.*****	43.*****	1753.7	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:42	815.74	8.09	50.10	1756.21	-1.72816.43 9.59 3.46 6.09 10.13
201.37	116.*****	43.*****	1760.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:43	815.14	8.03	50.26	1762.28	-1.74815.74 9.50 3.49 5.91 10.08
201.70	116.*****	43.*****	1766.1	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:44	814.64	7.97	50.30	1767.34	-1.78815.14 9.41 3.52 5.70 10.03
201.97	116.*****	43.*****	1772.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:45	814.12	7.92	50.46	1772.61	-1.78814.64 9.33 3.56 5.52 9.98
202.25	116.*****	43.*****	1777.7	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:46	813.53	7.86	50.66	1778.59	-1.78814.12 9.24 3.60 5.36 9.93
202.57	116.*****	43.*****	1783.4	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:47	812.99	7.80	50.78	1784.07	-1.81813.53 9.15 3.65 5.27 9.88
202.87	116.*****	43.*****	1789.2	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:48	812.42	7.74	50.91	1789.85	-1.83812.99 9.07 3.70 5.25 9.82
203.18	116.*****	43.*****	1795.2	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:49	811.73	7.68	51.14	1796.85	-1.82812.42 8.98 3.76 5.29 9.76
203.55	116.*****	43.*****	1801.3	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:50	811.21	7.64	51.26	1802.13	-1.83811.73 8.90 3.81 5.38 9.71
203.83	116.*****	43.*****	1807.4	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:51	810.65	7.58	51.50	1807.82	-1.82811.21 8.81 3.87 5.46 9.65
204.14	116.*****	43.*****	1813.6	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:52	809.89	7.52	51.70	1815.55	-1.82810.65 8.72 3.93 5.52 9.58
204.55	116.*****	43.*****	1819.8	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:53	809.35	7.46	51.90	1821.04	-1.83809.89 8.63 3.99 5.55 9.53
204.84	116.*****	43.*****	1825.9	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:54	808.89	7.40	52.06	1825.72	-1.83809.35 8.54 4.04 5.57 9.48
205.09	116.*****	43.*****	1831.9	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:55	808.22	7.35	52.22	1832.54	-1.84808.89 8.45 4.09 5.58 9.42
205.45	116.*****	43.*****	1838.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:56	807.64	7.29	52.38	1838.45	-1.85808.22 8.36 4.14 5.58 9.36
205.76	116.*****	43.*****	1844.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:57	806.94	7.23	52.55	1845.59	-1.87807.64 8.27 4.19 5.58 9.29
206.14	116.*****	43.*****	1850.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:58	806.35	7.16	52.75	1851.61	-1.88806.94 8.17 4.22 5.57 9.23
206.46	116.*****	43.*****	1856.0	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:27:59	805.89	7.10	52.79	1856.30	-1.92806.35 8.08 4.26 5.57 9.18
206.71	116.*****	43.*****	1861.7	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:00	805.27	7.04	52.95	1862.63	-1.94805.89 7.99 4.28 5.58 9.12
207.04	116.*****	43.*****	1867.4	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:01	804.65	6.98	53.11	1868.96	-1.95805.27 7.90 4.31 5.59 9.06
207.37	116.*****	43.*****	1872.9	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:02	804.04	6.93	53.27	1875.19	-1.96804.65 7.81 4.33 5.59 8.99
207.70	116.*****	43.*****	1878.3	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:03	803.61	6.88	53.35	1879.59	-1.98804.04 7.73 4.35 5.59 8.95
207.93	116.*****	43.*****	1883.6	0110000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:04	803.10	6.83	53.51	1884.81	-1.99803.61 7.65 4.36 5.59 8.90
208.21	116.*****	43.*****	1889.0	0110000000000	A18_T_1,A20_Rh_1

2021-06-01 19:28:05	802.59	6.77	53.63	1890.03	-2.01803.10	7.58	4.38	5.58	8.84
208.48	116.*****	43.*****	1894.5	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:06	802.02	6.72	53.72	1895.87	-2.04802.59	7.52	4.39	5.56	8.78
208.79	116.*****	43.*****	1899.9	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:07	801.49	6.68	53.99	1901.30	-2.01802.02	7.46	4.40	5.52	8.73
209.07	116.*****	43.*****	1905.4	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:08	801.03	6.64	54.19	1906.01	-2.00801.49	7.40	4.40	5.44	8.68
209.32	116.*****	43.*****	1910.7	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:09	800.47	6.61	54.35	1911.75	-1.98801.03	7.35	4.40	5.35	8.62
209.62	116.*****	43.*****	1915.9	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:10	800.03	6.58	54.55	1916.26	-1.96800.47	7.30	4.40	5.25	8.57
209.85	116.*****	43.*****	1921.0	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:11	799.54	6.55	54.71	1921.29	-1.95800.03	7.26	4.39	5.19	8.52
210.11	116.*****	43.*****	1926.0	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:12	799.11	6.51	54.83	1925.70	-1.96799.54	7.22	4.39	5.16	8.47
210.34	116.*****	43.*****	1931.1	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:13	798.55	6.45	54.99	1931.45	-1.97799.11	7.18	4.37	5.16	8.41
210.64	116.*****	43.*****	1936.4	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:14	798.04	6.39	55.19	1936.69	-1.97798.55	7.14	4.35	5.19	8.36
210.92	116.*****	43.*****	1941.6	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:15	797.61	6.34	55.35	1941.11	-1.98798.04	7.09	4.33	5.25	8.31
211.15	116.*****	43.*****	1946.9	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:16	797.13	6.30	55.51	1946.05	-1.99797.61	7.05	4.31	5.33	8.26
211.40	116.*****	43.*****	1952.2	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:17	796.49	6.26	55.67	1952.64	-1.98797.13	7.02	4.28	5.38	8.19
211.74	116.*****	43.*****	1957.5	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:18	796.00	6.21	55.87	1957.69	-1.98796.49	6.98	4.25	5.39	8.13
212.00	116.*****	43.*****	1962.7	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:19	795.60	6.18	55.95	1961.81	-1.99796.00	6.94	4.21	5.37	8.09
212.22	116.*****	43.*****	1968.0	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:20	794.94	6.14	56.15	1968.61	-1.98795.60	6.91	4.18	5.31	8.01
212.57	116.*****	43.*****	1973.3	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:21	794.43	6.10	56.27	1973.87	-1.98794.94	6.88	4.14	5.23	7.95
212.84	116.*****	43.*****	1978.5	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:22	793.92	6.05	56.39	1979.13	-2.00794.43	6.86	4.11	5.13	7.90
213.11	116.*****	43.*****	1983.7	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:23	793.43	5.99	56.55	1984.19	-2.02793.92	6.84	4.07	5.06	7.84
213.37	116.*****	43.*****	1988.8	01100000011000					
A18_T_1,A20_Rh_1,A12_SPD_1,A12_DIR_1									
2021-06-01 19:28:24	792.95	5.94	56.71	1989.15	-2.03793.43	6.82	4.04	5.01	7.98
211.73	116.*****	43.*****	1993.9	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:25	792.45	5.89	56.84	1994.32	-2.04792.95	6.80	4.01	5.00	7.97
211.52	116.*****	43.*****	1999.1	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:26	791.92	5.85	57.00	1999.80	-2.05792.45	6.79	3.99	5.02	7.96
211.31	116.*****	43.*****	2004.4	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:27	791.38	5.80	57.12	2005.38	-2.06791.92	6.77	3.97	5.09	7.94
211.13	116.*****	43.*****	2009.8	01100000000000	A18_T_1,A20_Rh_1				

2021-06-01 19:28:28	790.93	5.74	57.28	2010.04	-2.08791.38	6.75	3.96	5.16	7.93
210.99	116.*****	43.*****	2015.3	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:29	790.26	5.69	57.40	2016.97	-2.10790.93	6.73	3.96	5.23	7.91
210.81	116.*****	43.*****	2020.8	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:30	789.64	5.62	57.60	2023.39	-2.11790.26	6.71	3.96	5.30	7.89
210.67	116.*****	43.*****	2026.3	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:31	789.05	5.57	57.80	2029.50	-2.12789.64	6.69	3.97	5.38	7.86
210.57	116.*****	43.*****	2031.7	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:32	788.59	5.51	57.92	2034.27	-2.14789.05	6.67	3.99	5.46	7.85
210.51	116.*****	43.*****	2037.0	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:33	787.91	5.47	58.08	2041.32	-2.15788.59	6.65	4.00	5.54	7.82
210.44	116.*****	43.*****	2042.4	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:34	787.53	5.42	58.20	2045.26	-2.16787.91	6.63	4.02	5.61	7.80
210.42	116.*****	43.*****	2047.8	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:35	787.00	5.37	58.36	2050.76	-2.17787.53	6.61	4.03	5.68	7.78
210.41	116.*****	43.*****	2053.4	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:36	786.51	5.31	58.49	2055.85	-2.19787.00	6.59	4.05	5.75	7.75
210.41	116.*****	43.*****	2059.2	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:37	785.79	5.26	58.73	2063.33	-2.19786.51	6.58	4.07	5.82	7.72
210.45	116.*****	43.*****	2065.2	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:38	785.31	5.21	58.89	2068.32	-2.20785.79	6.56	4.08	5.88	7.69
210.50	116.*****	43.*****	2071.3	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:39	784.75	5.15	59.05	2074.15	-2.21785.31	6.55	4.09	5.94	7.66
210.58	116.*****	43.*****	2077.4	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:40	784.14	5.09	59.13	2080.50	-2.25784.75	6.55	4.09	5.99	7.63
210.69	116.*****	43.*****	2083.5	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:41	783.63	5.04	59.33	2085.81	-2.26784.14	6.54	4.09	6.02	7.59
210.80	116.*****	43.*****	2089.6	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:42	783.01	4.98	59.53	2092.27	-2.27783.63	6.53	4.09	6.04	7.56
210.96	116.*****	43.*****	2095.7	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:43	782.39	4.93	59.73	2098.73	-2.27783.01	6.52	4.07	6.06	7.52
211.15	116.*****	43.*****	2101.7	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:44	781.92	4.88	59.81	2103.63	-2.29782.39	6.51	4.06	6.05	7.48
211.32	116.*****	43.*****	2107.6	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:45	781.25	4.84	60.01	2110.62	-2.29781.92	6.49	4.04	6.04	7.44
211.58	116.*****	43.*****	2113.6	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:46	780.82	4.79	60.14	2115.11	-2.30781.25	6.47	4.01	6.02	7.41
211.76	116.*****	43.*****	2119.5	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:47	780.16	4.74	60.26	2122.01	-2.33780.82	6.44	3.99	5.98	7.36
212.07	116.*****	43.*****	2125.5	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:48	779.64	4.69	60.42	2127.45	-2.34780.16	6.41	3.96	5.93	7.32
212.34	116.*****	43.*****	2131.3	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:49	779.27	4.63	60.50	2131.32	-2.38779.64	6.37	3.94	5.87	7.29
212.54	116.*****	43.*****	2137.0	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:50	778.66	4.58	60.74	2137.70	-2.37779.27	6.31	3.92	5.80	7.24
212.89	116.*****	43.*****	2142.6	01100000000000	A18_T_1,A20_Rh_1				
2021-06-01 19:28:51	778.10	4.52	60.94	2143.56	-2.38778.66	6.25	3.89	5.73	7.19

213.24	116.*****	43.*****2148.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:52	777.57	4.47 61.182149.11	-2.38778.10	6.17 3.88 5.72 7.15
213.59	116.*****	43.*****2153.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:53	777.01	4.41 61.462154.98	-2.37777.57	6.08 3.86 5.79 7.10
213.98	116.*****	43.*****2158.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:54	776.45	4.37 61.742160.85	-2.35777.01	5.99 3.86 5.93 7.05
214.40	116.*****	43.*****2164.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:55	776.07	4.35 61.902164.84	-2.33776.45	5.89 3.86 6.14 7.01
214.69	116.*****	43.*****2169.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:56	775.41	4.33 62.022171.77	-2.32776.06	5.78 3.86 6.37 6.95
215.23	116.*****	43.*****2175.5	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:57	775.01	4.31 62.142175.97	-2.32775.41	5.67 3.88 6.59 6.91
215.57	116.*****	43.*****2181.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:58	774.26	4.25 62.262183.85	-2.34775.00	5.55 3.90 6.75 6.84
216.24	116.*****	43.*****2188.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:28:59	773.59	4.19 62.382190.90	-2.38774.25	5.43 3.92 6.84 6.77
216.88	116.*****	43.*****2194.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:00	773.19	4.13 62.662195.11	-2.37773.59	5.30 3.94 6.84 6.73
217.27	116.*****	43.*****2201.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:01	772.69	4.08 62.712200.37	-2.41773.19	5.18 3.97 6.77 6.68
217.78	116.*****	43.*****2207.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:02	772.04	4.03 62.872207.22	-2.43772.68	5.05 3.99 6.62 6.61
218.47	116.*****	43.*****2213.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:03	771.38	3.97 63.032214.18	-2.45772.03	4.93 4.02 6.41 6.53
219.20	116.*****	43.*****2219.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:04	770.92	3.92 63.152219.03	-2.47771.38	4.80 4.04 6.15 6.48
219.73	116.*****	43.*****2224.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:05	770.34	3.87 63.272225.15	-2.49770.91	4.69 4.06 5.89 6.42
220.42	116.*****	43.*****2230.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:06	769.80	3.83 63.392230.85	-2.50770.33	4.57 4.08 5.63 6.35
221.08	116.*****	43.*****2235.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:07	769.22	3.79 63.512236.98	-2.51769.79	4.46 4.10 5.39 6.28
221.81	116.*****	43.*****2241.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:08	768.69	3.75 63.522242.58	-2.55769.21	4.36 4.12 5.19 6.22
222.51	116.*****	43.*****2246.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:09	768.28	3.69 63.682246.91	-2.57768.69	4.25 4.14 5.02 6.17
223.06	116.*****	43.*****2252.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:10	767.62	3.62 63.842253.89	-2.61768.27	4.15 4.15 4.89 6.08
223.97	116.*****	43.*****2257.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:11	767.00	3.56 64.042260.45	-2.62767.61	4.06 4.17 4.80 6.00
224.85	116.*****	43.*****2263.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:12	766.51	3.52 64.082265.64	-2.65766.99	3.97 4.20 4.76 5.94
225.57	116.*****	43.*****2269.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:13	765.79	3.47 64.212273.27	-2.67766.50	3.89 4.22 4.76 5.84
226.66	116.*****	43.*****2274.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:14	765.42	3.42 64.372277.19	-2.68765.79	3.81 4.24 4.78 5.79
227.24	116.*****	43.*****2280.0	01100000000000	A18_T_1,A20_Rh_1

2021-06-01 19:29:15	764.91	3.39	64.49	2282.60	-2.69	765.41	3.73	4.26	4.82	5.72
228.04	116.*****	43.*****	2285.1	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:16	764.49	3.38	64.53	2287.06	-2.69	764.91	3.66	4.28	4.88	5.66
228.72	116.*****	43.*****	2290.2	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:17	764.07	3.36	64.49	2291.52	-2.71	764.49	3.60	4.30	4.97	5.60
229.42	116.*****	43.*****	2295.3	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:18	763.51	3.31	64.57	2297.47	-2.74	764.06	3.54	4.32	5.08	5.52
230.36	116.*****	43.*****	2300.5	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:19	763.06	3.24	64.73	2302.25	-2.77	763.50	3.48	4.34	5.21	5.46
231.13	116.*****	43.*****	2306.0	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:20	762.53	3.17	64.98	2307.88	-2.79	763.05	3.43	4.36	5.36	5.38
232.06	116.*****	43.*****	2311.6	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:21	762.01	3.12	65.30	2313.41	-2.77	762.52	3.39	4.38	5.50	5.30
233.00	116.*****	43.*****	2317.4	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:22	761.50	3.08	65.30	2318.84	-2.81	762.00	3.35	4.40	5.66	5.22
233.93	116.*****	43.*****	2323.4	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:23	760.91	3.05	65.22	2325.12	-2.86	761.49	3.31	4.42	5.82	5.13
235.04	116.*****	43.*****	2329.4	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:24	760.35	3.00	65.38	2331.09	-2.87	760.90	3.28	4.44	5.97	5.57
233.91	116.*****	43.*****	2335.4	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:25	759.69	2.94	65.47	2338.13	-2.91	760.34	3.25	4.45	6.07	5.55
233.95	116.*****	43.*****	2341.5	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:26	759.10	2.88	65.59	2344.42	-2.94	759.68	3.22	4.46	6.11	5.52
233.99	116.*****	43.*****	2347.6	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:27	758.56	2.83	65.79	2350.18	-2.95	759.09	3.20	4.47	6.12	5.50
234.03	116.*****	43.*****	2353.7	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:28	758.03	2.77	65.83	2355.84	-2.99	758.55	3.18	4.47	6.10	5.49
234.08	116.*****	43.*****	2359.8	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:29	757.44	2.73	65.92	2362.14	-3.02	758.02	3.17	4.46	6.06	5.46
234.13	116.*****	43.*****	2365.9	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:30	757.02	2.67	66.04	2366.63	-3.05	757.43	3.16	4.45	6.00	5.45
234.17	116.*****	43.*****	2372.0	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:31	756.37	2.62	66.12	2373.58	-3.08	757.01	3.15	4.44	5.95	5.43
234.24	116.*****	43.*****	2378.1	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:32	755.64	2.57	66.24	2381.39	-3.11	756.36	3.15	4.43	5.89	5.41
234.33	116.*****	43.*****	2384.1	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:33	755.30	2.51	66.32	2385.03	-3.15	755.64	3.15	4.42	5.85	5.40
234.37	116.*****	43.*****	2389.9	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:34	754.77	2.45	66.49	2390.71	-3.17	755.29	3.15	4.41	5.85	5.38
234.44	116.*****	43.*****	2395.7	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:35	754.18	2.40	66.61	2397.03	-3.19	754.76	3.15	4.40	5.87	5.37
234.52	116.*****	43.*****	2401.4	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:36	753.68	2.34	66.73	2402.39	-3.22	754.17	3.14	4.39	5.93	5.35
234.59	116.*****	43.*****	2407.2	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:37	752.96	2.28	67.01	2410.11	-3.23	753.67	3.14	4.38	6.03	5.34
234.70	116.*****	43.*****	2413.2	01100000000000	A18_T_1,A20_Rh_1					
2021-06-01 19:29:38	752.54	2.22	67.25	2414.62	-3.23	752.95	3.13	4.38	6.16	5.33

234.77	116.*****	43.*****2419.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:39	751.92	2.17 67.412421.28	-3.25752.53	3.12 4.37 6.30 5.31
234.87	116.*****	43.*****2425.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:40	751.31	2.13 67.542427.84	-3.27751.91	3.10 4.36 6.42 5.30
234.98	116.*****	43.*****2432.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:41	750.61	2.07 67.542435.37	-3.32751.30	3.08 4.34 6.50 5.28
235.11	116.*****	43.*****2439.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:42	749.95	2.01 67.662442.47	-3.35750.60	3.05 4.33 6.53 5.27
235.24	116.*****	43.*****2445.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:43	749.51	1.94 67.832447.21	-3.38749.94	3.03 4.32 6.51 5.27
235.33	116.*****	43.*****2452.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:44	748.93	1.87 67.952453.46	-3.43749.50	3.00 4.30 6.43 5.26
235.45	116.*****	43.*****2458.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:45	748.22	1.81 68.192461.11	-3.44748.92	2.98 4.29 6.30 5.25
235.61	116.*****	43.*****2464.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:46	747.85	1.76 68.432465.10	-3.44748.21	2.95 4.28 6.13 5.24
235.69	116.*****	43.*****2470.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:47	747.18	1.71 68.592472.33	-3.46747.84	2.93 4.27 5.93 5.23
235.85	116.*****	43.*****2475.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:48	746.68	1.67 68.752477.73	-3.47747.17	2.91 4.26 5.71 5.23
235.97	116.*****	43.*****2481.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:49	746.17	1.63 68.842483.24	-3.49746.67	2.89 4.26 5.53 5.22
236.10	116.*****	43.*****2486.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:50	745.66	1.59 68.842488.75	-3.52746.16	2.87 4.26 5.40 5.22
236.23	116.*****	43.*****2492.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:51	745.19	1.53 68.922493.83	-3.56745.65	2.85 4.26 5.35 5.21
236.36	116.*****	43.*****2497.5	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:52	744.65	1.49 69.202499.67	-3.55745.18	2.83 4.27 5.37 5.21
236.50	116.*****	43.*****2503.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:53	744.09	1.44 69.122505.73	-3.61744.64	2.82 4.28 5.44 5.21
236.66	116.*****	43.*****2508.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:54	743.56	1.41 69.212511.47	-3.63744.08	2.80 4.30 5.50 5.21
236.81	116.*****	43.*****2514.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:55	743.04	1.35 69.372517.11	-3.65743.55	2.79 4.32 5.53 5.21
236.97	116.*****	43.*****2520.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:56	742.59	1.30 69.532521.99	-3.67743.03	2.78 4.34 5.53 5.20
237.10	116.*****	43.*****2526.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:57	741.99	1.25 69.692528.50	-3.68742.58	2.78 4.36 5.50 5.20
237.29	116.*****	43.*****2532.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:58	741.49	1.19 69.932533.93	-3.69741.98	2.77 4.38 5.43 5.20
237.44	116.*****	43.*****2538.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:29:59	740.84	1.13 70.142540.99	-3.71741.48	2.76 4.40 5.34 5.21
237.65	116.*****	43.*****2544.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:00	740.29	1.07 70.302546.97	-3.74740.83	2.75 4.43 5.27 5.21
237.84	116.*****	43.*****2549.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:01	739.81	1.02 70.462552.19	-3.76740.28	2.75 4.46 5.22 5.21
238.00	116.*****	43.*****2555.1	01100000000000	A18_T_1,A20_Rh_1

2021-06-01 19:30:02	739.30	0.97	70.582557.74	-3.78739.80	2.74	4.48	5.20	5.21
238.18	116.*****	43.*****	2560.5	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:03	738.88	0.93	70.862562.31	-3.77739.29	2.74	4.51	5.21	5.22
238.33	116.*****	43.*****	2565.9	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:04	738.56	0.88	71.072565.79	-3.78738.87	2.73	4.53	5.25	5.22
238.44	116.*****	43.*****	2571.4	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:05	737.86	0.82	71.312573.41	-3.79738.55	2.72	4.55	5.33	5.22
238.70	116.*****	43.*****	2577.0	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:06	737.36	0.76	71.472578.86	-3.82737.85	2.71	4.56	5.43	5.23
238.88	116.*****	43.*****	2582.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:07	736.74	0.70	71.712585.62	-3.83737.35	2.70	4.57	5.57	5.24
239.12	116.*****	43.*****	2588.6	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:08	736.38	0.65	71.872589.55	-3.85736.73	2.69	4.58	5.72	5.24
239.26	116.*****	43.*****	2594.5	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:09	735.83	0.60	72.152595.55	-3.84736.37	2.68	4.59	5.88	5.25
239.48	116.*****	43.*****	2600.4	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:10	735.25	0.55	72.322601.88	-3.86735.82	2.67	4.59	6.03	5.26
239.71	116.*****	43.*****	2606.3	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:11	734.73	0.49	72.482607.56	-3.89735.24	2.66	4.59	6.14	5.26
239.93	116.*****	43.*****	2612.2	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:12	734.37	0.44	72.602611.49	-3.92734.72	2.65	4.60	6.22	5.27
240.08	116.*****	43.*****	2618.2	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:13	733.69	0.38	72.842618.93	-3.93734.35	2.63	4.60	6.26	5.28
240.37	116.*****	43.*****	2624.3	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:14	733.11	0.33	73.052625.28	-3.94733.68	2.62	4.61	6.27	5.29
240.62	116.*****	43.*****	2630.3	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:15	732.41	0.26	72.962632.94	-4.02733.09	2.60	4.63	6.25	5.31
240.93	116.*****	43.*****	2636.2	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:16	731.75	0.20	73.272640.17	-4.02732.39	2.58	4.65	6.19	5.32
241.22	116.*****	43.*****	2641.9	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:17	731.41	0.14	73.312643.90	-4.07731.74	2.56	4.67	6.10	5.33
241.38	116.*****	43.*****	2647.5	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:18	730.97	0.11	73.592648.72	-4.06731.40	2.54	4.69	5.98	5.34
241.59	116.*****	43.*****	2653.1	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:19	730.42	0.07	73.862654.75	-4.05730.96	2.52	4.71	5.84	5.35
241.84	116.*****	43.*****	2658.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:20	729.93	0.03	74.092660.13	-4.04730.41	2.50	4.72	5.73	5.37
242.08	116.*****	43.*****	2664.6	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:21	729.42	-0.03	72.572665.73	-4.38729.92	2.49	4.73	5.65	5.38
242.33	116.*****	43.*****	2670.6	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:22	728.70	-0.09	72.912673.64	-4.37729.40	2.48	4.74	5.59	5.40
242.68	116.*****	43.*****	2676.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:23	728.38	-0.16	73.172677.16	-4.39728.69	2.48	4.75	5.57	5.41
242.84	116.*****	43.*****	2682.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:24	727.69	-0.22	73.442684.75	-4.40728.36	2.48	4.75	5.58	5.53
238.01	116.*****	43.*****	2688.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:25	727.15	-0.27	73.702690.69	-4.40727.68	2.48	4.74	5.62	5.50

238.18	116.*****	43.*****2694.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:26	726.61	-0.3273.892696.64	-4.41727.14	2.50 4.74 5.67 5.47
238.37	116.*****	43.*****2700.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:27	726.10	-0.3674.152702.26	-4.41726.60	2.52 4.73 5.73 5.45
238.56	116.*****	43.*****2705.7	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:28	725.65	-0.4174.342707.22	-4.42726.09	2.54 4.71 5.78 5.43
238.75	116.*****	43.*****2711.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:29	725.07	-0.4774.572713.62	-4.43725.64	2.57 4.69 5.81 5.40
239.02	116.*****	43.*****2716.7	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:30	724.56	-0.5274.722719.25	-4.46725.06	2.60 4.67 5.80 5.38
239.27	116.*****	43.*****2722.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:31	724.11	-0.5874.872724.22	-4.49724.55	2.63 4.64 5.75 5.36
239.50	116.*****	43.*****2727.5	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:32	723.54	-0.6275.022730.52	-4.51724.10	2.66 4.61 5.67 5.33
239.82	116.*****	43.*****2732.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:33	723.16	-0.6875.172734.72	-4.53723.53	2.68 4.59 5.56 5.31
240.05	116.*****	43.*****2738.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:34	722.69	-0.7375.402739.92	-4.54723.15	2.71 4.56 5.45 5.29
240.34	116.*****	43.*****2742.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:35	722.16	-0.7875.622745.78	-4.55722.68	2.73 4.54 5.35 5.27
240.69	116.*****	43.*****2747.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:36	721.77	-0.8275.812750.10	-4.56722.15	2.75 4.53 5.24 5.26
240.96	116.*****	43.*****2752.7	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:37	721.24	-0.8776.072755.97	-4.56721.76	2.76 4.52 5.14 5.23
241.35	116.*****	43.*****2757.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:38	720.77	-0.9176.232761.18	-4.57721.23	2.77 4.51 5.04 5.22
241.70	116.*****	43.*****2762.5	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:39	720.33	-0.9676.412766.06	-4.59720.76	2.76 4.52 4.95 5.20
242.05	116.*****	43.*****2767.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:40	719.85	-1.0276.642771.38	-4.61720.32	2.75 4.52 4.87 5.18
242.44	116.*****	43.*****2772.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:41	719.50	-1.0876.792775.26	-4.63719.84	2.73 4.53 4.82 5.17
242.74	116.*****	43.*****2777.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:42	718.94	-1.1276.982781.47	-4.65719.48	2.70 4.55 4.83 5.14
243.24	116.*****	43.*****2782.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:43	718.43	-1.1677.212787.13	-4.65718.93	2.66 4.57 4.88 5.13
243.71	116.*****	43.*****2787.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:44	718.11	-1.2077.362790.68	-4.65718.42	2.61 4.59 4.96 5.11
244.01	116.*****	43.*****2791.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:45	717.65	-1.2477.662795.79	-4.64718.10	2.55 4.61 5.05 5.10
244.46	116.*****	43.*****2796.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:46	717.18	-1.2877.962801.02	-4.63717.64	2.49 4.63 5.13 5.08
244.93	116.*****	43.*****2802.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:47	716.80	-1.3378.192805.25	-4.64717.17	2.43 4.64 5.20 5.07
245.33	116.*****	43.*****2807.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:30:48	716.35	-1.3878.302810.26	-4.67716.79	2.36 4.64 5.25 5.05
245.81	116.*****	43.*****2812.8	01100000000000	A18_T_1,A20_Rh_1

2021-06-01 19:30:49	715.85	-1.4278.492815.83	-4.68716.34	2.28	4.64	5.30	5.04
246.36	116.*****	43.*****2818.2	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:50	715.37	-1.4578.642821.16	-4.68715.84	2.20	4.64	5.33	5.02
246.90	116.*****	43.*****2823.5	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:51	714.90	-1.4878.792826.42	-4.69715.36	2.12	4.63	5.36	5.01
247.45	116.*****	43.*****2828.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:52	714.50	-1.5278.942830.88	-4.70714.89	2.04	4.63	5.38	4.99
247.93	116.*****	43.*****2834.0	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:53	714.03	-1.5679.052836.12	-4.72714.49	1.96	4.62	5.40	4.98
248.51	116.*****	43.*****2839.4	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:54	713.64	-1.5979.202840.47	-4.73714.02	1.87	4.61	5.42	4.97
249.00	116.*****	43.*****2844.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:55	713.11	-1.6379.432846.39	-4.72713.62	1.77	4.60	5.46	4.95
249.68	116.*****	43.*****2850.2	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:56	712.51	-1.6779.472853.09	-4.75713.09	1.67	4.59	5.49	4.94
250.48	116.*****	43.*****2855.7	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:57	711.95	-1.7179.582859.35	-4.77712.49	1.57	4.59	5.54	4.92
251.24	116.*****	43.*****2861.1	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:58	711.64	-1.7579.732862.82	-4.79711.94	1.46	4.59	5.59	4.91
251.68	116.*****	43.*****2866.4	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:30:59	711.16	-1.7979.842868.19	-4.81711.63	1.34	4.59	5.64	4.90
252.36	116.*****	43.*****2871.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:00	710.64	-1.8279.922874.01	-4.83711.14	1.23	4.59	5.70	4.89
253.12	116.*****	43.*****2877.4	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:01	710.07	-1.8880.072880.40	-4.86710.62	1.11	4.59	5.76	4.88
253.98	116.*****	43.*****2883.1	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:02	709.64	-1.8980.072885.22	-4.87710.06	1.00	4.60	5.84	4.87
254.64	116.*****	43.*****2888.9	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:03	709.14	-1.9679.622890.83	-5.02709.62	0.89	4.61	5.92	4.85
255.42	116.*****	43.*****2894.9	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:04	708.49	-2.0480.112898.12	-5.01709.12	0.79	4.62	6.00	4.84
256.47	116.*****	43.*****2900.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:05	708.00	-2.1680.632903.62	-5.04708.47	0.69	4.63	6.09	4.83
257.28	116.*****	43.*****2906.5	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:06	707.53	-2.2481.242908.90	-5.02707.99	0.60	4.64	6.19	4.82
258.06	116.*****	43.*****2912.0	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:07	706.87	-2.2781.582916.32	-5.00707.51	0.52	4.65	6.29	4.81
259.20	116.*****	43.*****2917.5	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:08	706.71	-2.3181.732918.12	-5.01706.86	0.44	4.66	6.38	4.81
259.48	116.*****	43.*****2923.0	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:09	706.14	-2.3781.732924.53	-5.07706.69	0.36	4.67	6.44	4.80
260.49	116.*****	43.*****2928.6	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:10	705.57	-2.4582.222930.94	-5.07706.12	0.30	4.67	6.41	4.79
261.53	116.*****	43.*****2934.2	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:11	705.20	-2.5382.592935.10	-5.08705.56	0.25	4.68	6.29	4.78
262.21	116.*****	43.*****2939.9	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:12	704.52	-2.5882.902942.76	-5.09705.18	0.20	4.69	6.07	4.77

263.49	116.*****	43.*****2945.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:13	704.00	-2.6483.242948.62	-5.09704.50	0.17 4.70 5.79 4.76
264.49	116.*****	43.*****2951.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:14	703.50	-2.6983.502954.26	-5.10703.98	0.15 4.71 5.55 4.76
265.47	116.*****	43.*****2956.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:15	703.03	-2.7483.692959.56	-5.12703.48	0.13 4.72 5.39 4.75
266.41	116.*****	43.*****2961.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:16	702.47	-2.7783.762965.88	-5.13703.01	0.13 4.74 5.31 4.74
267.54	116.*****	43.*****2967.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:17	702.00	-2.7983.542971.19	-5.19702.45	0.13 4.75 5.32 4.74
268.52	116.*****	43.*****2972.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:18	701.66	-2.8482.932975.03	-5.34701.99	0.14 4.77 5.41 4.73
269.23	116.*****	43.*****2977.7	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:19	701.16	-2.8683.542980.68	-5.26701.64	0.16 4.80 5.58 4.73
270.29	116.*****	43.*****2983.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:20	700.55	-2.8583.502987.58	-5.25701.14	0.19 4.83 5.81 4.72
271.61	116.*****	43.*****2989.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:21	699.98	-2.7982.142994.03	-5.41700.53	0.22 4.86 6.04 4.72
272.86	116.*****	43.*****2996.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:22	699.41	-2.8081.393000.48	-5.55699.96	0.25 4.89 6.25 4.71
274.14	116.*****	43.*****3002.7	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:23	698.85	-2.8781.093006.90	-5.66699.39	0.29 4.92 6.37 4.71
275.43	116.*****	43.*****3009.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:24	698.29	-2.9481.053013.16	-5.73698.83	0.34 4.96 6.38 4.69
265.70	116.*****	43.*****3015.5	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:25	697.76	-2.9981.093019.19	-5.78698.28	0.38 4.99 6.30 4.76
265.01	116.*****	43.*****3021.5	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:26	697.25	-3.0380.973025.03	-5.84697.75	0.43 5.02 6.20 4.83
264.37	116.*****	43.*****3027.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:27	696.74	-3.1080.903030.86	-5.92697.23	0.48 5.06 6.09 4.90
263.77	116.*****	43.*****3033.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:28	696.23	-3.2081.353036.66	-5.94696.72	0.53 5.08 5.96 4.98
263.20	116.*****	43.*****3039.0	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:29	695.72	-3.2582.183042.39	-5.85696.21	0.58 5.11 5.84 5.05
262.67	116.*****	43.*****3044.8	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:30	695.22	-3.2781.543048.15	-5.98695.71	0.64 5.14 5.71 5.12
262.16	116.*****	43.*****3050.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:31	694.71	-3.2781.393053.96	-6.01695.20	0.69 5.17 5.62 5.20
261.68	116.*****	43.*****3056.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:32	694.19	-3.3181.503059.87	-6.03694.69	0.75 5.20 5.57 5.28
261.23	116.*****	43.*****3062.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:33	693.66	-3.3581.353065.90	-6.08694.17	0.81 5.23 5.57 5.36
260.79	116.*****	43.*****3068.4	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:34	693.12	-3.3881.353072.12	-6.12693.64	0.88 5.27 5.62 5.45
260.38	116.*****	43.*****3074.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:31:35	692.56	-3.4581.583078.49	-6.15693.10	0.94 5.31 5.68 5.54
260.00	116.*****	43.*****3081.0	01100000000000	A18_T_1,A20_Rh_1

2021-06-01 19:31:36	692.00	-3.5281.773084.90	-6.19692.54	1.01	5.36	5.72	5.63
259.65	116.*****	43.*****3087.4	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:37	691.45	-3.5981.923091.20	-6.23691.98	1.07	5.42	5.73	5.72
259.34	116.*****	43.*****3093.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:38	690.90	-3.6382.183097.40	-6.23691.43	1.13	5.49	5.72	5.82
259.07	116.*****	43.*****3100.0	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:39	690.38	-3.6882.293103.43	-6.26690.89	1.19	5.56	5.68	5.91
258.85	116.*****	43.*****3106.0	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:40	689.87	-3.7382.593109.22	-6.26690.36	1.25	5.63	5.61	6.00
258.66	116.*****	43.*****3111.8	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:41	689.39	-3.8082.753114.78	-6.30689.85	1.31	5.72	5.52	6.09
258.51	116.*****	43.*****3117.4	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:42	688.91	-3.8683.083120.20	-6.31689.37	1.36	5.80	5.41	6.17
258.39	116.*****	43.*****3122.9	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:43	688.45	-3.9183.353125.52	-6.31688.90	1.41	5.89	5.30	6.26
258.30	116.*****	43.*****3128.2	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:44	687.99	-3.9483.273130.76	-6.36688.43	1.44	5.98	5.21	6.35
258.23	116.*****	43.*****3133.5	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:45	687.54	-3.9983.163135.98	-6.42687.98	1.47	6.07	5.13	6.43
258.19	116.*****	43.*****3138.7	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:46	687.08	-4.0483.613141.27	-6.40687.52	1.49	6.16	5.07	6.52
258.17	116.*****	43.*****3144.0	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:47	686.62	-4.0983.843146.52	-6.41687.06	1.50	6.25	5.02	6.61
258.18	116.*****	43.*****3149.3	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:48	686.18	-4.1083.393151.64	-6.49686.61	1.51	6.34	4.98	6.70
258.21	116.*****	43.*****3154.4	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:49	685.74	-4.1282.823156.67	-6.60686.16	1.51	6.44	4.93	6.79
258.27	116.*****	43.*****3159.5	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:50	685.32	-4.1582.633161.56	-6.67685.72	1.50	6.54	4.86	6.88
258.34	116.*****	43.*****3164.4	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:51	684.91	-4.2182.783166.24	-6.70685.30	1.49	6.65	4.78	6.96
258.43	116.*****	43.*****3169.1	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:52	684.52	-4.2783.013170.76	-6.72684.89	1.47	6.76	4.68	7.04
258.54	116.*****	43.*****3173.6	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:53	684.14	-4.3183.163175.15	-6.74684.50	1.45	6.87	4.55	7.12
258.66	116.*****	43.*****3178.0	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:54	683.78	-4.3483.313179.30	-6.75684.12	1.43	6.98	4.42	7.20
258.78	116.*****	43.*****3182.2	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:55	683.43	-4.3783.463183.24	-6.75683.76	1.40	7.10	4.29	7.27
258.92	116.*****	43.*****3186.1	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:56	683.11	-4.4183.653187.02	-6.76683.42	1.37	7.21	4.18	7.34
259.06	116.*****	43.*****3189.9	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:57	682.79	-4.4383.763190.66	-6.76683.09	1.35	7.33	4.09	7.41
259.22	116.*****	43.*****3193.6	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:58	682.49	-4.4583.543194.14	-6.82682.78	1.32	7.44	4.01	7.48
259.37	116.*****	43.*****3197.1	01100000000000	A18_T_1,A20_Rh_1			
2021-06-01 19:31:59	682.19	-4.4683.393197.58	-6.85682.48	1.29	7.55	3.95	7.55

259.53	116.*****	43.*****3200.5	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:00	681.90	-4.5083.243200.91	-6.91682.18	1.25 7.66 3.91 7.61
259.70	116.*****	43.*****3203.9	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:01	681.63	-4.5383.273204.11	-6.93681.89	1.22 7.78 3.88 7.67
259.87	116.*****	43.*****3207.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:02	681.36	-4.5783.353207.20	-6.96681.62	1.19 7.89 3.87 7.73
260.05	116.*****	43.*****3210.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:03	681.10	-4.5983.573210.24	-6.95681.35	1.15 8.01 3.86 7.79
260.23	116.*****	43.*****3213.2	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:04	680.83	-4.6283.463213.31	-7.00681.08	1.12 8.12 3.86 7.85
260.41	116.*****	43.*****3216.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:05	680.54	-4.6583.733216.63	-6.98680.82	1.08 8.22 3.89 7.92
260.63	116.*****	43.*****3219.6	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:06	680.23	-4.6883.763220.23	-7.01680.53	1.04 8.32 3.98 7.99
260.87	116.*****	43.*****3223.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:07	679.90	-4.7283.843224.08	-7.04680.22	1.00 8.41 4.10 8.07
261.14	116.*****	43.*****3227.1	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:08	679.54	-4.7783.993228.25	-7.06679.88	0.96 8.50 4.25 8.16
261.45	116.*****	43.*****3231.3	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:09	679.16	-4.8384.253232.63	-7.07679.52	0.92 8.57 4.37 8.25
261.79	116.*****	43.*****3235.7	01100000000000	A18_T_1,A20_Rh_1
2021-06-01 19:32:10	678.77	-4.8784.633237.13	-7.06679.14	0.88 8.63 4.45 8.34
262.16	116.*****	43.*****3240.2	00100000000000	A20_Rh_1
2021-06-01 19:32:11	678.37	-4.9284.973241.77	-7.06678.76	0.85 8.69 4.51 8.44
262.56	116.*****	43.*****3244.9	00100000000000	A20_Rh_1
2021-06-01 19:32:12	677.97	-4.9885.383246.44	-7.05678.35	0.82 8.74 4.56 8.54
262.98	116.*****	43.*****3249.6	00100000000000	A20_Rh_1
2021-06-01 19:32:13	677.57	-5.0385.913251.02	-7.02677.95	0.80 8.79 4.58 8.64
263.41	116.*****	43.*****3254.2	00100000000000	A20_Rh_1
2021-06-01 19:32:14	677.18	-5.0885.913255.54	-7.07677.56	0.78 8.83 4.59 8.74
263.85	116.*****	43.*****3258.7	00100000000000	A20_Rh_1
2021-06-01 19:32:15	676.81	-5.1285.993259.92	-7.10677.17	0.77 8.86 4.59 8.83
264.29	116.*****	43.*****3263.1	00100000000000	A20_Rh_1
2021-06-01 19:32:16	676.44	-5.1886.443264.22	-7.08676.79	0.76 8.90 4.61 8.93
264.75	116.*****	43.*****3267.4	00100000000000	A20_Rh_1
2021-06-01 19:32:17	676.06	-5.2186.633268.66	-7.09676.42	0.75 8.93 4.65 9.02
265.23	116.*****	43.*****3271.9	00100000000000	A20_Rh_1
2021-06-01 19:32:18	675.66	-5.2286.443273.28	-7.13676.04	0.75 8.97 4.70 9.13
265.75	116.*****	43.*****3276.5	00100000000000	A20_Rh_1
2021-06-01 19:32:19	675.25	-5.2686.253278.05	-7.19675.64	0.75 9.00 4.78 9.23
266.31	116.*****	43.*****3281.3	00100000000000	A20_Rh_1
2021-06-01 19:32:20	674.82	-5.3186.293283.06	-7.24675.23	0.75 9.04 4.87 9.35
266.92	116.*****	43.*****3286.3	00100000000000	A20_Rh_1
2021-06-01 19:32:21	674.37	-5.3886.483288.25	-7.28674.80	0.75 9.07 4.98 9.47
267.57	116.*****	43.*****3291.5	00100000000000	A20_Rh_1
2021-06-01 19:32:22	673.92	-5.4486.933293.49	-7.27674.35	0.75 9.10 5.10 9.59
268.25	116.*****	43.*****3296.8	00100000000000	A20_Rh_1

2021-06-01 19:32:23	673.46	-5.4987.31	3298.83	-7.26673.90	0.74	9.12	5.21	9.71
268.97	116.*****	43.*****	3302.2	00100000000000	A20_Rh_1			
2021-06-01 19:32:24	673.00	-5.5487.23	3304.27	-7.33673.44	0.73	9.14	5.30	9.40
262.64	116.*****	43.*****	3307.6	00100000000000	A20_Rh_1			
2021-06-01 19:32:25	672.54	-5.6087.87	3309.65	-7.29672.98	0.71	9.16	5.35	9.38
263.45	116.*****	43.*****	3313.0	00100000000000	A20_Rh_1			
2021-06-01 19:32:26	672.09	-5.6488.13	3314.88	-7.29672.52	0.69	9.17	5.37	9.36
264.23	116.*****	43.*****	3318.3	00100000000000	A20_Rh_1			
2021-06-01 19:32:27	671.65	-5.6888.17	3320.02	-7.32672.07	0.67	9.18	5.36	9.35
264.99	116.*****	43.*****	3323.4	00100000000000	A20_Rh_1			
2021-06-01 19:32:28	671.22	-5.7488.17	3324.99	-7.38671.63	0.64	9.19	5.30	9.33
265.71	116.*****	43.*****	3328.4	00100000000000	A20_Rh_1			
2021-06-01 19:32:29	670.82	-5.7988.55	3329.74	-7.38671.20	0.60	9.21	5.20	9.32
266.39	116.*****	43.*****	3333.2	00100000000000	A20_Rh_1			
2021-06-01 19:32:30	670.42	-5.8488.74	3334.31	-7.40670.80	0.56	9.22	5.07	9.31
267.04	116.*****	43.*****	3337.8	00100000000000	A20_Rh_1			
2021-06-01 19:32:31	670.04	-5.8888.89	3338.81	-7.41670.41	0.52	9.23	4.90	9.30
267.66	116.*****	43.*****	3342.3	00100000000000	A20_Rh_1			
2021-06-01 19:32:32	669.67	-5.9388.89	3343.19	-7.46670.02	0.46	9.25	4.70	9.29
268.27	116.*****	43.*****	3346.7	00100000000000	A20_Rh_1			
2021-06-01 19:32:33	669.31	-5.9889.53	3347.41	-7.42669.65	0.40	9.27	4.51	9.28
268.84	116.*****	43.*****	3350.9	00100000000000	A20_Rh_1			
2021-06-01 19:32:34	668.95	-6.0390.13	3351.52	-7.38669.29	0.32	9.29	4.36	9.27
269.40	116.*****	43.*****	3355.1	00100000000000	A20_Rh_1			
2021-06-01 19:32:35	668.60	-6.0690.32	3355.67	-7.38668.94	0.23	9.31	4.25	9.27
269.95	116.*****	43.*****	3359.2	00100000000000	A20_Rh_1			
2021-06-01 19:32:36	668.23	-6.0990.70	3359.95	-7.36668.58	0.13	9.33	4.20	9.26
270.51	116.*****	43.*****	3363.5	00100000000000	A20_Rh_1			
2021-06-01 19:32:37	667.86	-6.1490.96	3364.32	-7.37668.22	0.03	9.34	4.19	9.26
271.08	116.*****	43.*****	3367.9	00100000000000	A20_Rh_1			
2021-06-01 19:32:38	667.47	-6.1891.30	3368.87	-7.36667.84	-0.099.36	4.23	9.25	
271.67	116.*****	43.*****	3372.5	00100000000000	A20_Rh_1			
2021-06-01 19:32:39	667.06	-6.2391.41	3373.69	-7.40667.45	-0.219.37	4.32	9.25	
272.28	116.*****	43.*****	3377.3	00100000000000	A20_Rh_1			
2021-06-01 19:32:40	666.64	-6.2791.68	3378.64	-7.40667.04	-0.349.38	4.44	9.25	
272.89	116.*****	43.*****	3382.3	00100000000000	A20_Rh_1			
2021-06-01 19:32:41	666.22	-6.3291.94	3383.53	-7.41666.62	-0.479.39	4.60	9.25	
273.49	116.*****	43.*****	3387.2	00100000000000	A20_Rh_1			
2021-06-01 19:32:42	665.81	-6.3592.09	3388.46	-7.43666.21	-0.619.40	4.80	9.25	
274.09	116.*****	43.*****	3392.1	00100000000000	A20_Rh_1			
2021-06-01 19:32:43	665.38	-6.3892.32	3393.47	-7.42665.79	-0.749.40	5.00	9.25	
274.68	116.*****	43.*****	3397.2	00100000000000	A20_Rh_1			
2021-06-01 19:32:44	664.95	-6.3992.05	3398.52	-7.46665.36	-0.879.40	5.17	9.25	
275.28	116.*****	43.*****	3402.2	00100000000000	A20_Rh_1			
2021-06-01 19:32:45	664.52	-6.4091.71	3403.57	-7.52664.93	-1.009.40	5.31	9.26	
275.86	116.*****	43.*****	3407.3	00100000000000	A20_Rh_1			
2021-06-01 19:32:46	664.09	-6.4491.30	3408.66	-7.63664.50	-1.129.39	5.41	9.26	

276.43	116.*****	43.*****3412.4	00100000000000	A20_Rh_1
2021-06-01 19:32:47	663.65	-6.5091.563413.78	-7.64664.07	-1.239.38 5.48 9.27
277.00	116.*****	43.*****3417.6	00100000000000	A20_Rh_1
2021-06-01 19:32:48	663.22	-6.5391.303418.86	-7.71663.63	-1.339.37 5.52 9.28
277.56	116.*****	43.*****3422.7	00100000000000	A20_Rh_1
2021-06-01 19:32:49	662.80	-6.5590.813423.81	-7.80663.20	-1.429.35 5.55 9.29
278.09	116.*****	43.*****3427.6	00100000000000	A20_Rh_1
2021-06-01 19:32:50	662.38	-6.5590.473428.80	-7.85662.78	-1.509.33 5.55 9.30
278.62	116.*****	43.*****3432.6	00100000000000	A20_Rh_1
2021-06-01 19:32:51	661.94	-6.5390.023433.98	-7.90662.36	-1.579.31 5.55 9.31
279.15	116.*****	43.*****3437.8	00100000000000	A20_Rh_1
2021-06-01 19:32:52	661.49	-6.5288.473439.30	-8.11661.92	-1.649.29 5.53 9.32
279.69	116.*****	43.*****3443.2	00100000000000	A20_Rh_1
2021-06-01 19:32:53	661.03	-6.4987.613444.79	-8.21661.47	-1.719.26 5.51 9.34
280.24	116.*****	43.*****3448.7	00100000000000	A20_Rh_1
2021-06-01 19:32:54	660.54	-6.5286.403450.50	-8.41661.00	-1.779.23 5.49 9.35
280.80	116.*****	43.*****3454.4	00100000000000	A20_Rh_1
2021-06-01 19:32:55	660.06	-6.5685.683456.27	-8.56660.52	-1.849.20 5.46 9.37
281.35	116.*****	43.*****3460.2	00100000000000	A20_Rh_1
2021-06-01 19:32:56	659.58	-6.6185.313461.96	-8.66660.03	-1.919.17 5.42 9.39
281.88	116.*****	43.*****3465.9	00100000000000	A20_Rh_1
2021-06-01 19:32:57	659.11	-6.6484.483467.51	-8.82659.55	-1.989.14 5.39 9.41
282.38	116.*****	43.*****3471.5	00100000000000	A20_Rh_1
2021-06-01 19:32:58	658.65	-6.6683.883472.92	-8.93659.09	-2.069.12 5.35 9.44
282.87	116.*****	43.*****3476.9	00100000000000	A20_Rh_1
2021-06-01 19:32:59	658.20	-6.6983.353478.24	-9.04658.63	-2.149.09 5.31 9.46
283.33	116.*****	43.*****3482.3	00100000000000	A20_Rh_1
2021-06-01 19:33:00	657.76	-6.7282.783483.51	-9.16658.18	-2.239.08 5.27 9.48
283.78	116.*****	43.*****3487.5	00100000000000	A20_Rh_1
2021-06-01 19:33:01	657.32	-6.7682.333488.71	-9.27657.74	-2.329.06 5.24 9.51
284.21	116.*****	43.*****3492.8	00100000000000	A20_Rh_1
2021-06-01 19:33:02	656.88	-6.8181.993493.96	-9.37657.30	-2.429.05 5.21 9.53
284.64	116.*****	43.*****3498.0	00100000000000	A20_Rh_1
2021-06-01 19:33:03	656.43	-6.8681.803499.35	-9.44656.86	-2.519.05 5.19 9.56
285.06	116.*****	43.*****3503.4	00100000000000	A20_Rh_1
2021-06-01 19:33:04	655.97	-6.9181.653504.80	-9.52656.41	-2.609.04 5.18 9.59
285.49	116.*****	43.*****3508.9	00100000000000	A20_Rh_1
2021-06-01 19:33:05	655.51	-6.9681.543510.26	-9.58655.95	-2.689.04 5.16 9.62
285.90	116.*****	43.*****3514.4	00100000000000	A20_Rh_1
2021-06-01 19:33:06	655.04	-7.0081.613515.84	-9.61655.49	-2.769.05 5.15 9.66
286.31	116.*****	43.*****3520.0	00100000000000	A20_Rh_1
2021-06-01 19:33:07	654.58	-7.0481.583521.39	-9.66655.02	-2.849.06 5.14 9.69
286.70	116.*****	43.*****3525.6	00100000000000	A20_Rh_1
2021-06-01 19:33:08	654.13	-7.0981.283526.70	-9.75654.55	-2.909.07 5.13 9.73
287.07	116.*****	43.*****3530.9	00100000000000	A20_Rh_1
2021-06-01 19:33:09	653.71	-7.1381.093531.70	-9.82654.11	-2.969.09 5.11 9.76
287.41	116.*****	43.*****3535.9	00100000000000	A20_Rh_1

2021-06-01 19:33:10	653.31	-7.1880.90	3536.52	-9.90	653.69	-3.029.12	5.09	9.79
	287.72	116.*****	43.*****3540.7					0010000000000 A20_Rh_1
2021-06-01 19:33:11	652.92	-7.2280.75	3541.21	-9.96	653.29	-3.079.16	5.07	9.83
	288.02	116.*****	43.*****3545.4					0010000000000 A20_Rh_1
2021-06-01 19:33:12	652.53	-7.2780.79	3545.84	-10.00	652.90	-3.119.21	5.07	
	9.86	288.31	116.*****	43.*****3550.1				0010000000000 A20_Rh_1
2021-06-01 19:33:13	652.12	-7.3080.86	3550.67	-10.02	652.51	-3.169.26	5.09	
	9.90	288.60	116.*****	43.*****3555.0				0010000000000 A20_Rh_1
2021-06-01 19:33:14	651.69	-7.3080.86	3555.88	-10.02	652.10	-3.209.32	5.14	
	9.94	288.91	116.*****	43.*****3560.2				0010000000000 A20_Rh_1
2021-06-01 19:33:15	651.23	-7.3280.15	3561.32	-10.15	651.66	-3.249.38	5.22	
	9.98	289.22	116.*****	43.*****3565.6				0010000000000 A20_Rh_1
2021-06-01 19:33:16	650.77	-7.3679.84	3566.85	-10.24	651.21	-3.299.45	5.32	
	10.03	289.52	116.*****	43.*****3571.2				0010000000000 A20_Rh_1
2021-06-01 19:33:17	650.30	-7.4479.69	3572.54	-10.35	650.75	-3.359.52	5.41	
	10.08	289.82	116.*****	43.*****3576.9				0010000000000 A20_Rh_1
2021-06-01 19:33:18	649.82	-7.5180.11	3578.20	-10.34	650.27	-3.419.60	5.51	
	10.13	290.11	116.*****	43.*****3582.6				0010000000000 A20_Rh_1
2021-06-01 19:33:19	649.36	-7.5480.07	3583.80	-10.39	649.80	-3.489.68	5.60	
	10.18	290.38	116.*****	43.*****3588.2				0010000000000 A20_Rh_1
2021-06-01 19:33:20	648.88	-7.5779.84	3589.47	-10.45	649.33	-3.569.76	5.68	
	10.23	290.65	116.*****	43.*****3593.9				0010000000000 A20_Rh_1
2021-06-01 19:33:21	648.40	-7.6279.77	3595.24	-10.51	648.86	-3.669.85	5.76	
	10.28	290.90	116.*****	43.*****3599.7				0010000000000 A20_Rh_1
2021-06-01 19:33:22	647.92	-7.6879.84	3601.01	-10.56	648.38	-3.769.94	5.84	
	10.34	291.15	116.*****	43.*****3605.5				0010000000000 A20_Rh_1
2021-06-01 19:33:23	647.43	-7.7479.81	3606.89	-10.62	647.90	-3.86	10.04	5.89
	10.40	291.39	116.*****	43.*****3611.4				00100000011000
								A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:33:24	646.94	-7.7979.77	3612.78	-10.68	647.41	-3.97	10.14	5.92
	10.90	292.42	116.*****	43.*****3617.3				0010000000000 A20_Rh_1
2021-06-01 19:33:25	646.46	-7.8680.03	3618.57	-10.70	646.92	-4.08	10.25	5.93
	11.06	292.38	116.*****	43.*****3623.1				0010000000000 A20_Rh_1
2021-06-01 19:33:26	645.99	-7.9280.41	3624.22	-10.70	646.44	-4.18	10.37	5.91
	11.21	292.34	116.*****	43.*****3628.8				0010000000000 A20_Rh_1
2021-06-01 19:33:27	645.54	-7.9780.45	3629.72	-10.74	645.97	-4.28	10.49	5.85
	11.35	292.29	116.*****	43.*****3634.3				0010000000000 A20_Rh_1
2021-06-01 19:33:28	645.10	-8.0180.48	3635.00	-10.78	645.51	-4.36	10.61	5.77
	11.49	292.23	116.*****	43.*****3639.6				0010000000000 A20_Rh_1
2021-06-01 19:33:29	644.67	-8.0580.56	3640.14	-10.80	645.08	-4.43	10.74	5.67
	11.62	292.16	116.*****	43.*****3644.8				0010000000000 A20_Rh_1
2021-06-01 19:33:30	644.25	-8.0880.60	3645.17	-10.82	644.65	-4.49	10.87	5.56
	11.74	292.09	116.*****	43.*****3649.8				0010000000000 A20_Rh_1
2021-06-01 19:33:31	643.84	-8.1180.30	3650.19	-10.90	644.23	-4.54	11.00	5.44
	11.87	292.01	116.*****	43.*****3654.8				0010000000000 A20_Rh_1
2021-06-01 19:33:32	643.42	-8.1480.26	3655.24	-10.94	643.82	-4.58	11.12	5.32
	11.98	291.92	116.*****	43.*****3659.9				0010000000000 A20_Rh_1

2021-06-01 19:33:33	642.99	-8.1880.22	3660.40	-10.98	643.40	-4.61	11.245.22
12.10	291.82	116.*****	43.*****3665.1		00100000000000	A20_Rh_1	
2021-06-01 19:33:34	642.56	-8.2280.30	3665.68	-11.01	642.97	-4.63	11.365.18
12.22	291.71	116.*****	43.*****3670.4		00100000000000	A20_Rh_1	
2021-06-01 19:33:35	642.10	-8.2680.30	3671.15	-11.05	642.53	-4.65	11.485.21
12.34	291.59	116.*****	43.*****3675.9		00100000000000	A20_Rh_1	
2021-06-01 19:33:36	641.64	-8.3180.41	3676.76	-11.08	642.08	-4.65	11.595.32
12.46	291.45	116.*****	43.*****3681.5		00100000000000	A20_Rh_1	
2021-06-01 19:33:37	641.17	-8.3680.48	3682.47	-11.12	641.61	-4.65	11.715.47
12.58	291.30	116.*****	43.*****3687.2		00100000000000	A20_Rh_1	
2021-06-01 19:33:38	640.69	-8.4280.67	3688.26	-11.14	641.14	-4.64	11.825.60
12.70	291.15	116.*****	43.*****3693.1		00100000000000	A20_Rh_1	
2021-06-01 19:33:39	640.21	-8.4780.82	3694.13	-11.17	640.66	-4.63	11.945.72
12.81	290.97	116.*****	43.*****3698.9		00100000000000	A20_Rh_1	
2021-06-01 19:33:40	639.73	-8.5281.01	3699.94	-11.20	640.18	-4.61	12.055.82
12.93	290.79	116.*****	43.*****3704.8		00100000000000	A20_Rh_1	
2021-06-01 19:33:41	639.25	-8.5581.12	3705.69	-11.21	639.70	-4.58	12.165.89
13.03	290.60	116.*****	43.*****3710.5		00100000000000	A20_Rh_1	
2021-06-01 19:33:42	638.79	-8.6081.39	3711.37	-11.21	639.23	-4.56	12.275.94
13.13	290.41	116.*****	43.*****3716.2		00100000000000	A20_Rh_1	
2021-06-01 19:33:43	638.33	-8.6681.54	3716.94	-11.24	638.76	-4.53	12.385.94
13.23	290.21	116.*****	43.*****3721.8		00100000000000	A20_Rh_1	
2021-06-01 19:33:44	637.88	-8.7381.65	3722.34	-11.30	638.30	-4.50	12.485.88
13.32	290.00	116.*****	43.*****3727.3		00100000000000	A20_Rh_1	
2021-06-01 19:33:45	637.45	-8.7881.84	3727.64	-11.32	637.86	-4.47	12.595.77
13.41	289.79	116.*****	43.*****3732.6		00100000000000	A20_Rh_1	
2021-06-01 19:33:46	637.02	-8.8382.07	3732.84	-11.34	637.42	-4.45	12.695.66
13.49	289.58	116.*****	43.*****3737.8		00100000000000	A20_Rh_1	
2021-06-01 19:33:47	636.59	-8.8982.29	3738.00	-11.35	636.99	-4.42	12.795.54
13.57	289.36	116.*****	43.*****3743.0		00100000000000	A20_Rh_1	
2021-06-01 19:33:48	636.17	-8.9482.44	3743.11	-11.39	636.57	-4.40	12.885.41
13.64	289.13	116.*****	43.*****3748.1		00100000000000	A20_Rh_1	
2021-06-01 19:33:49	635.75	-8.9982.63	3748.25	-11.41	636.15	-4.37	12.985.29
13.71	288.90	116.*****	43.*****3753.3		00100000000000	A20_Rh_1	
2021-06-01 19:33:50	635.33	-9.0382.78	3753.41	-11.42	635.73	-4.34	13.075.20
13.78	288.65	116.*****	43.*****3758.5		00100000000000	A20_Rh_1	
2021-06-01 19:33:51	634.90	-9.0683.01	3758.69	-11.42	635.30	-4.31	13.165.13
13.85	288.40	116.*****	43.*****3763.8		00100000000000	A20_Rh_1	
2021-06-01 19:33:52	634.45	-9.0883.24	3764.09	-11.40	634.87	-4.28	13.265.10
13.92	288.12	116.*****	43.*****3769.2		00100000000000	A20_Rh_1	
2021-06-01 19:33:53	634.00	-9.1183.42	3769.58	-11.41	634.43	-4.24	13.355.08
13.99	287.84	116.*****	43.*****3774.7		00100000000000	A20_Rh_1	
2021-06-01 19:33:54	633.55	-9.1483.61	3775.05	-11.41	633.98	-4.19	13.445.08
14.05	287.54	116.*****	43.*****3780.2		00100000000000	A20_Rh_1	
2021-06-01 19:33:55	633.11	-9.1583.88	3780.52	-11.38	633.53	-4.15	13.525.09
14.11	287.24	116.*****	43.*****3785.7		00100000000000	A20_Rh_1	
2021-06-01 19:33:56	632.67	-9.1584.14	3785.86	-11.33	633.08	-4.10	13.605.11

14.16286.94	116.*****	43.*****3791.0	00100000000000	A20_Rh_1
2021-06-01 19:33:57	632.24	-9.1584.403791.10	-11.30	632.65 -4.0413.685.13
14.22286.63	116.*****	43.*****3796.3	00100000000000	A20_Rh_1
2021-06-01 19:33:58	631.82	-9.1784.593796.30	-11.29	632.22 -3.9913.765.17
14.27286.32	116.*****	43.*****3801.5	00100000000000	A20_Rh_1
2021-06-01 19:33:59	631.39	-9.2084.823801.51	-11.28	631.79 -3.9313.825.21
14.31286.00	116.*****	43.*****3806.7	00100000000000	A20_Rh_1
2021-06-01 19:34:00	630.97	-9.1984.973806.75	-11.25	631.37 -3.8813.895.27
14.35285.67	116.*****	43.*****3812.0	00100000000000	A20_Rh_1
2021-06-01 19:34:01	630.54	-9.1785.163811.98	-11.21	630.94 -3.8213.945.33
14.40285.33	116.*****	43.*****3817.2	00100000000000	A20_Rh_1
2021-06-01 19:34:02	630.11	-9.1585.233817.21	-11.17	630.51 -3.7614.005.38
14.43284.99	116.*****	43.*****3822.5	00100000000000	A20_Rh_1
2021-06-01 19:34:03	629.68	-9.1585.353822.47	-11.16	630.09 -3.6914.045.41
14.47284.63	116.*****	43.*****3827.8	00100000000000	A20_Rh_1
2021-06-01 19:34:04	629.25	-9.1885.463827.76	-11.17	629.66 -3.6114.095.43
14.50284.27	116.*****	43.*****3833.1	00100000000000	A20_Rh_1
2021-06-01 19:34:05	628.83	-9.2185.503833.03	-11.20	629.23 -3.5214.135.44
14.53283.90	116.*****	43.*****3838.4	00100000000000	A20_Rh_1
2021-06-01 19:34:06	628.39	-9.2585.613838.41	-11.21	628.80 -3.4314.165.44
14.56283.51	116.*****	43.*****3843.8	00100000000000	A20_Rh_1
2021-06-01 19:34:07	627.95	-9.2985.763843.83	-11.23	628.36 -3.3314.195.43
14.59283.11	116.*****	43.*****3849.2	00100000000000	A20_Rh_1
2021-06-01 19:34:08	627.51	-9.3285.953849.21	-11.24	627.92 -3.2314.225.41
14.61282.70	116.*****	43.*****3854.6	00100000000000	A20_Rh_1
2021-06-01 19:34:09	627.08	-9.3486.023854.59	-11.25	627.49 -3.1214.255.40
14.63282.29	116.*****	43.*****3860.0	00100000000000	A20_Rh_1
2021-06-01 19:34:10	626.63	-9.3686.103860.10	-11.25	627.05 -3.0214.285.38
14.64281.86	116.*****	43.*****3865.6	00100000000000	A20_Rh_1
2021-06-01 19:34:11	626.17	-9.3886.103865.73	-11.27	626.60 -2.9114.305.38
14.66281.41	116.*****	43.*****3871.2	00100000000000	A20_Rh_1
2021-06-01 19:34:12	625.71	-9.4186.143871.47	-11.29	626.15 -2.8014.335.37
14.67280.94	116.*****	43.*****3877.0	00100000000000	A20_Rh_1
2021-06-01 19:34:13	625.23	-9.4386.213877.33	-11.31	625.68 -2.6914.365.37
14.68280.45	116.*****	43.*****3882.8	00100000000000	A20_Rh_1
2021-06-01 19:34:14	624.76	-9.4886.293883.25	-11.34	625.21 -2.5814.385.37
14.68279.95	116.*****	43.*****3888.8	00100000000000	A20_Rh_1
2021-06-01 19:34:15	624.29	-9.5286.333889.05	-11.38	624.73 -2.4614.415.33
14.69279.45	116.*****	43.*****3894.6	00100000000000	A20_Rh_1
2021-06-01 19:34:16	623.83	-9.5386.403894.70	-11.38	624.26 -2.3314.435.24
14.68278.95	116.*****	43.*****3900.3	00100000000000	A20_Rh_1
2021-06-01 19:34:17	623.38	-9.5286.633900.35	-11.34	623.81 -2.2014.465.11
14.68278.44	116.*****	43.*****3905.9	00100000000000	A20_Rh_1
2021-06-01 19:34:18	622.92	-9.5286.783905.96	-11.31	623.35 -2.0614.494.97
14.67277.93	116.*****	43.*****3911.6	00100000000000	A20_Rh_1
2021-06-01 19:34:19	622.48	-9.5586.853911.53	-11.33	622.90 -1.9114.524.85
14.66277.41	116.*****	43.*****3917.2	00100000000000	A20_Rh_1

2021-06-01 19:34:20	622.02	-9.5886.82	3917.18	-11.36	622.45	-1.76	14.55	4.75
14.65	276.88	116.*****	43.*****3922.8		0010000000000	A20_Rh_1		
2021-06-01 19:34:21	621.58	-9.5886.89	3922.71	-11.36	621.99	-1.59	14.59	4.67
14.63	276.35	116.*****	43.*****3928.4		0010000000000	A20_Rh_1		
2021-06-01 19:34:22	621.15	-9.5587.08	3927.95	-11.29	621.55	-1.42	14.63	4.63
14.61	275.84	116.*****	43.*****3933.6		0010000000000	A20_Rh_1		
2021-06-01 19:34:23	620.74	-9.4987.46	3933.09	-11.19	621.13	-1.24	14.68	4.61
14.59	275.33	116.*****	43.*****3938.8		00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1								
2021-06-01 19:34:24	620.33	-9.4787.83	3938.21	-11.11	620.72	-1.06	14.73	4.62
14.70	272.80	116.*****	43.*****3943.9		0010000000000	A20_Rh_1		
2021-06-01 19:34:25	619.93	-9.4888.13	3943.21	-11.08	620.31	-0.87	14.77	4.67
14.77	272.23	116.*****	43.*****3949.0		0010000000000	A20_Rh_1		
2021-06-01 19:34:26	619.52	-9.5288.36	3948.29	-11.08	619.91	-0.68	14.83	4.75
14.83	271.67	116.*****	43.*****3954.1		0010000000000	A20_Rh_1		
2021-06-01 19:34:27	619.10	-9.5688.70	3953.55	-11.07	619.50	-0.50	14.88	4.87
14.90	271.11	116.*****	43.*****3959.3		0010000000000	A20_Rh_1		
2021-06-01 19:34:28	618.68	-9.6088.89	3958.83	-11.09	619.08	-0.31	14.94	5.02
14.98	270.56	116.*****	43.*****3964.6		0010000000000	A20_Rh_1		
2021-06-01 19:34:29	618.26	-9.6389.00	3964.10	-11.11	618.65	-0.12	15.00	5.19
15.05	270.03	116.*****	43.*****3969.9		0010000000000	A20_Rh_1		
2021-06-01 19:34:30	617.83	-9.6889.11	3969.40	-11.13	618.23	0.06	15.07	5.34
15.12	269.52	116.*****	43.*****3975.2		0010000000000	A20_Rh_1		
2021-06-01 19:34:31	617.41	-9.7589.23	3974.65	-11.18	617.81	0.24	15.13	5.45
15.20	269.03	116.*****	43.*****3980.5		0010000000000	A20_Rh_1		
2021-06-01 19:34:32	617.00	-9.8289.34	3979.86	-11.24	617.39	0.41	15.21	5.53
15.27	268.56	116.*****	43.*****3985.7		0010000000000	A20_Rh_1		
2021-06-01 19:34:33	616.59	-9.9189.45	3984.98	-11.31	616.97	0.57	15.28	5.57
15.35	268.12	116.*****	43.*****3990.9		0010000000000	A20_Rh_1		
2021-06-01 19:34:34	616.19	-9.9789.57	3989.94	-11.35	616.56	0.73	15.36	5.57
15.42	267.70	116.*****	43.*****3995.9		0010000000000	A20_Rh_1		
2021-06-01 19:34:35	615.80	-10.01	89.75	3994.87	-11.37	616.17	0.87	15.44
5.55	15.49	267.30	116.*****	43.*****4000.8		0010000000000	A20_Rh_1	
2021-06-01 19:34:36	615.40	-10.02	89.91	3999.81	-11.36	615.77	1.01	15.52
5.51	15.56	266.92	116.*****	43.*****4005.8		0010000000000	A20_Rh_1	
2021-06-01 19:34:37	615.01	-10.01	90.06	4004.72	-11.33	615.38	1.14	15.60
5.45	15.64	266.56	116.*****	43.*****4010.7		0010000000000	A20_Rh_1	
2021-06-01 19:34:38	614.62	-9.9990.09	4009.70	-11.31	614.99	1.26	15.68	5.39
15.71	266.20	116.*****	43.*****4015.7		0010000000000	A20_Rh_1		
2021-06-01 19:34:39	614.20	-10.00	90.06	4014.88	-11.32	614.59	1.37	15.76
5.33	15.79	265.85	116.*****	43.*****4020.9		0010000000000	A20_Rh_1	
2021-06-01 19:34:40	613.79	-10.04	90.06	4020.13	-11.36	614.18	1.47	15.84
5.27	15.87	265.51	116.*****	43.*****4026.2		0010000000000	A20_Rh_1	
2021-06-01 19:34:41	613.37	-9.9990.17	4025.40	-11.30	613.76	1.57	15.91	5.21
15.96	265.19	116.*****	43.*****4031.5		0010000000000	A20_Rh_1		
2021-06-01 19:34:42	612.95	-9.9089.79	4030.68	-11.26	613.34	1.66	15.98	5.16
16.04	264.89	116.*****	43.*****4036.8		0010000000000	A20_Rh_1		

2021-06-01 19:34:43	612.53	-9.7889.384035.99	-11.20	612.92	1.75	16.055.10
16.12264.60	116.*****	43.*****4042.1	00100000000000	A20_Rh_1		
2021-06-01 19:34:44	612.12	-9.7688.854041.14	-11.25	612.50	1.83	16.115.05
16.21264.33	116.*****	43.*****4047.3	00100000000000	A20_Rh_1		
2021-06-01 19:34:45	611.72	-9.7688.474046.14	-11.31	612.09	1.90	16.195.00
16.29264.09	116.*****	43.*****4052.3	00100000000000	A20_Rh_1		
2021-06-01 19:34:46	611.33	-9.7888.174051.08	-11.37	611.70	1.97	16.264.97
16.37263.87	116.*****	43.*****4057.2	00100000000000	A20_Rh_1		
2021-06-01 19:34:47	610.94	-9.8287.874056.00	-11.45	611.31	2.03	16.344.96
16.45263.67	116.*****	43.*****4062.2	00100000000000	A20_Rh_1		
2021-06-01 19:34:48	610.56	-9.8687.614060.79	-11.52	610.92	2.08	16.434.97
16.53263.48	116.*****	43.*****4067.0	00100000000000	A20_Rh_1		
2021-06-01 19:34:49	610.18	-9.8987.494065.62	-11.58	610.54	2.12	16.524.99
16.61263.31	116.*****	43.*****4071.8	00100000000000	A20_Rh_1		
2021-06-01 19:34:50	609.79	-9.9187.344070.54	-11.62	610.16	2.15	16.625.04
16.69263.15	116.*****	43.*****4076.8	00100000000000	A20_Rh_1		
2021-06-01 19:34:51	609.40	-9.9287.124075.52	-11.66	609.77	2.18	16.715.11
16.78263.00	116.*****	43.*****4081.8	00100000000000	A20_Rh_1		
2021-06-01 19:34:52	609.00	-9.9486.894080.54	-11.70	609.37	2.19	16.815.19
16.87262.87	116.*****	43.*****4086.8	00100000000000	A20_Rh_1		
2021-06-01 19:34:53	608.59	-9.9586.634085.68	-11.76	608.97	2.20	16.905.29
16.96262.75	116.*****	43.*****4092.0	00100000000000	A20_Rh_1		
2021-06-01 19:34:54	608.18	-9.9986.444090.86	-11.83	608.57	2.20	16.995.42
17.05262.64	116.*****	43.*****4097.2	00100000000000	A20_Rh_1		
2021-06-01 19:34:55	607.77	-10.03	86.364096.09	-11.87	608.16	2.20 17.08
5.56 17.14262.55	116.*****	43.*****4102.4	00100000000000	A20_Rh_1		
2021-06-01 19:34:56	607.35	-10.07	86.214101.41	-11.93	607.75	2.19 17.16
5.72 17.23262.48	116.*****	43.*****4107.8	00100000000000	A20_Rh_1		
2021-06-01 19:34:57	606.92	-10.08	86.144106.94	-11.95	607.33	2.18 17.25
5.91 17.33262.42	116.*****	43.*****4113.3	00100000000000	A20_Rh_1		
2021-06-01 19:34:58	606.46	-10.09	85.954112.79	-11.99	606.89	2.16 17.34
6.10 17.44262.38	116.*****	43.*****4119.2	00100000000000	A20_Rh_1		
2021-06-01 19:34:59	605.98	-10.10	85.764118.92	-12.03	606.43	2.14 17.44
6.27 17.55262.36	116.*****	43.*****4125.4	00100000000000	A20_Rh_1		
2021-06-01 19:35:00	605.48	-10.12	85.504125.29	-12.09	605.95	2.11 17.53
6.39 17.67262.36	116.*****	43.*****4131.8	00100000000000	A20_Rh_1		
2021-06-01 19:35:01	604.96	-10.17	85.274131.80	-12.17	605.44	2.09 17.63
6.46 17.79262.39	116.*****	43.*****4138.3	00100000000000	A20_Rh_1		
2021-06-01 19:35:02	604.46	-10.23	85.194138.27	-12.24	604.93	2.07 17.74
6.48 17.91262.45	116.*****	43.*****4144.8	00100000000000	A20_Rh_1		
2021-06-01 19:35:03	603.97	-10.27	85.044144.52	-12.30	604.43	2.05 17.84
6.45 18.03262.52	116.*****	43.*****4151.1	00100000000000	A20_Rh_1		
2021-06-01 19:35:04	603.50	-10.31	84.864150.55	-12.36	603.94	2.03 17.95
6.38 18.15262.62	116.*****	43.*****4157.1	00100000000000	A20_Rh_1		
2021-06-01 19:35:05	603.04	-10.34	84.714156.35	-12.42	603.47	2.01 18.06
6.29 18.26262.73	116.*****	43.*****4162.9	00100000000000	A20_Rh_1		
2021-06-01 19:35:06	602.60	-10.39	84.634161.92	-12.48	603.01	2.00 18.16

6.18	18.37	262.86	116.*****	43.*****	4168.5	00100000000000	A20_Rh_1
2021-06-01 19:35:07	602.18	-10.43		84.59	4167.30	-12.52	602.58 1.98 18.27
6.05	18.47	263.00	116.*****	43.*****	4173.9	00100000000000	A20_Rh_1
2021-06-01 19:35:08	601.77	-10.46		84.55	4172.57	-12.56	602.16 1.95 18.38
5.89	18.58	263.15	116.*****	43.*****	4179.2	00100000000000	A20_Rh_1
2021-06-01 19:35:09	601.36	-10.49		84.59	4177.79	-12.59	601.75 1.92 18.49
5.72	18.68	263.32	116.*****	43.*****	4184.5	00100000000000	A20_Rh_1
2021-06-01 19:35:10	600.96	-10.53		84.55	4183.00	-12.63	601.34 1.89 18.60
5.55	18.79	263.51	116.*****	43.*****	4189.7	00100000000000	A20_Rh_1
2021-06-01 19:35:11	600.56	-10.56		84.67	4188.16	-12.64	600.93 1.85 18.72
5.38	18.89	263.71	116.*****	43.*****	4194.9	00100000000000	A20_Rh_1
2021-06-01 19:35:12	600.16	-10.59		84.59	4193.24	-12.68	600.53 1.82 18.84
5.25	19.00	263.92	116.*****	43.*****	4200.0	00100000000000	A20_Rh_1
2021-06-01 19:35:13	599.77	-10.61		84.55	4198.23	-12.71	600.13 1.78 18.96
5.19	19.10	264.15	116.*****	43.*****	4205.0	00100000000000	A20_Rh_1
2021-06-01 19:35:14	599.39	-10.64		84.52	4203.07	-12.74	599.75 1.75 19.09
5.18	19.20	264.38	116.*****	43.*****	4209.8	00100000000000	A20_Rh_1
2021-06-01 19:35:15	599.03	-10.67		84.44	4207.76	-12.78	599.37 1.72 19.21
5.23	19.30	264.62	116.*****	43.*****	4214.5	00100000000000	A20_Rh_1
2021-06-01 19:35:16	598.66	-10.65		84.22	4212.46	-12.79	599.00 1.69 19.34
5.34	19.39	264.87	116.*****	43.*****	4219.3	00100000000000	A20_Rh_1
2021-06-01 19:35:17	598.28	-10.65		83.88	4217.36	-12.84	598.64 1.66 19.46
5.50	19.50	265.14	116.*****	43.*****	4224.2	00100000000000	A20_Rh_1
2021-06-01 19:35:18	597.89	-10.66		83.46	4222.44	-12.91	598.26 1.64 19.59
5.70	19.61	265.44	116.*****	43.*****	4229.3	00100000000000	A20_Rh_1
2021-06-01 19:35:19	597.48	-10.70		83.27	4227.73	-12.99	597.86 1.62 19.71
5.89	19.72	265.77	116.*****	43.*****	4234.6	00100000000000	A20_Rh_1
2021-06-01 19:35:20	597.04	-10.76		83.12	4233.28	-13.07	597.45 1.60 19.84
6.05	19.84	266.13	116.*****	43.*****	4240.2	00100000000000	A20_Rh_1
2021-06-01 19:35:21	596.60	-10.82		83.01	4238.98	-13.14	597.02 1.58 19.97
6.18	19.96	266.53	116.*****	43.*****	4245.9	00100000000000	A20_Rh_1
2021-06-01 19:35:22	596.15	-10.91		83.16	4244.76	-13.20	596.57 1.57 20.10
6.27	20.09	266.94	116.*****	43.*****	4251.7	00100000000000	A20_Rh_1
2021-06-01 19:35:23	595.69	-10.99		83.35	4250.70	-13.26	596.12 1.56 20.23
6.38	20.22	267.39	116.*****	43.*****	4257.7	00100000011000	
A20_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 19:35:24	595.23	-11.04		83.46	4256.70	-13.29	595.66 1.54 20.37
6.50	20.32	265.68	116.*****	43.*****	4263.7	00100000000000	A20_Rh_1
2021-06-01 19:35:25	594.77	-11.08		83.42	4262.64	-13.33	595.20 1.53 20.50
6.61	20.47	265.72	116.*****	43.*****	4269.6	00100000000000	A20_Rh_1
2021-06-01 19:35:26	594.31	-11.09		83.39	4268.58	-13.35	594.74 1.52 20.63
6.67	20.62	265.76	116.*****	43.*****	4275.6	00100000000000	A20_Rh_1
2021-06-01 19:35:27	593.85	-11.12		83.20	4274.49	-13.41	594.28 1.50 20.75
6.66	20.76	265.80	116.*****	43.*****	4281.5	00100000000000	A20_Rh_1
2021-06-01 19:35:28	593.40	-11.14		83.05	4280.28	-13.45	593.82 1.49 20.88
6.59	20.90	265.83	116.*****	43.*****	4287.4	00100000000000	A20_Rh_1
2021-06-01 19:35:29	592.95	-11.19		82.90	4286.18	-13.52	593.37 1.48 21.00

6.45	21.04	265.87	116.*****	43.*****	4293.3	00100000000000	A20_Rh_1
2021-06-01 19:35:30	592.48	-11.24		82.86	4292.20	-13.57	592.92 1.47 21.11
6.24	21.18	265.91	116.*****	43.*****	4299.3	00100000000000	A20_Rh_1
2021-06-01 19:35:31	592.02	-11.30		82.86	4298.17	-13.63	592.45 1.47 21.23
5.97	21.32	265.95	116.*****	43.*****	4305.3	00100000000000	A20_Rh_1
2021-06-01 19:35:32	591.56	-11.36		82.90	4304.11	-13.69	591.99 1.46 21.34
5.67	21.45	265.99	116.*****	43.*****	4311.3	00100000000000	A20_Rh_1
2021-06-01 19:35:33	591.11	-11.42		83.01	4310.03	-13.73	591.53 1.46 21.46
5.36	21.58	266.02	116.*****	43.*****	4317.2	00100000000000	A20_Rh_1
2021-06-01 19:35:34	590.67	-11.49		83.12	4315.67	-13.78	591.08 1.45 21.57
5.11	21.70	266.06	116.*****	43.*****	4322.9	00100000000000	A20_Rh_1
2021-06-01 19:35:35	590.25	-11.55		83.27	4321.11	-13.82	590.65 1.45 21.69
4.93	21.81	266.09	116.*****	43.*****	4328.4	00100000000000	A20_Rh_1
2021-06-01 19:35:36	589.84	-11.61		83.42	4326.51	-13.85	590.23 1.45 21.80
4.84	21.92	266.13	116.*****	43.*****	4333.8	00100000000000	A20_Rh_1
2021-06-01 19:35:37	589.43	-11.66		83.50	4331.77	-13.89	589.81 1.45 21.92
4.83	22.03	266.16	116.*****	43.*****	4339.1	00100000000000	A20_Rh_1
2021-06-01 19:35:38	589.03	-11.71		83.57	4337.03	-13.93	589.41 1.45 22.03
4.89	22.13	266.19	116.*****	43.*****	4344.3	00100000000000	A20_Rh_1
2021-06-01 19:35:39	588.61	-11.76		83.69	4342.47	-13.97	589.00 1.46 22.15
5.04	22.23	266.23	116.*****	43.*****	4349.8	00100000000000	A20_Rh_1
2021-06-01 19:35:40	588.18	-11.82		83.88	4348.11	-13.99	588.58 1.47 22.26
5.25	22.34	266.26	116.*****	43.*****	4355.5	00100000000000	A20_Rh_1
2021-06-01 19:35:41	587.74	-11.87		84.10	4353.84	-14.01	588.15 1.48 22.37
5.48	22.44	266.30	116.*****	43.*****	4361.2	00100000000000	A20_Rh_1
2021-06-01 19:35:42	587.28	-11.92		84.22	4359.78	-14.04	587.71 1.50 22.48
5.71	22.55	266.33	116.*****	43.*****	4367.2	00100000000000	A20_Rh_1
2021-06-01 19:35:43	586.82	-11.96		84.33	4365.84	-14.07	587.25 1.51 22.59
5.93	22.65	266.37	116.*****	43.*****	4373.3	00100000000000	A20_Rh_1
2021-06-01 19:35:44	586.35	-11.99		84.44	4371.95	-14.08	586.79 1.51 22.69
6.10	22.76	266.41	116.*****	43.*****	4379.4	00100000000000	A20_Rh_1
2021-06-01 19:35:45	585.88	-12.02		84.44	4378.04	-14.11	586.32 1.51 22.80
6.21	22.86	266.45	116.*****	43.*****	4385.5	00100000000000	A20_Rh_1
2021-06-01 19:35:46	585.41	-12.08		84.48	4384.20	-14.16	585.85 1.51 22.90
6.26	22.95	266.48	116.*****	43.*****	4391.7	00100000000000	A20_Rh_1
2021-06-01 19:35:47	584.94	-12.13		84.59	4390.42	-14.19	585.38 1.50 22.99
6.27	23.05	266.52	116.*****	43.*****	4397.9	00100000000000	A20_Rh_1
2021-06-01 19:35:48	584.46	-12.16		84.59	4396.64	-14.22	584.90 1.49 23.09
6.22	23.14	266.56	116.*****	43.*****	4404.2	00100000000000	A20_Rh_1
2021-06-01 19:35:49	583.98	-12.17		84.52	4402.89	-14.24	584.43 1.47 23.18
6.15	23.23	266.60	116.*****	43.*****	4410.5	00100000000000	A20_Rh_1
2021-06-01 19:35:50	583.50	-12.19		84.40	4409.22	-14.28	583.95 1.45 23.27
6.05	23.32	266.63	116.*****	43.*****	4416.8	00100000000000	A20_Rh_1
2021-06-01 19:35:51	583.01	-12.25		84.44	4415.68	-14.33	583.47 1.43 23.36
5.93	23.40	266.67	116.*****	43.*****	4423.3	00100000000000	A20_Rh_1
2021-06-01 19:35:52	582.52	-12.32		84.55	4422.07	-14.39	582.97 1.40 23.45
5.81	23.49	266.71	116.*****	43.*****	4429.7	00100000000000	A20_Rh_1

2021-06-01 19:35:53	582.04	-12.39	84.674428.40	-14.44	582.49	1.37	23.53
5.69	23.56266.75	116.*****	43.*****4436.1	00100000000000	A20_Rh_1		
2021-06-01 19:35:54	581.57	-12.47	84.804434.57	-14.49	582.00	1.34	23.61
5.58	23.64266.78	116.*****	43.*****4442.3	00100000000000	A20_Rh_1		
2021-06-01 19:35:55	581.12	-12.53	84.934440.47	-14.53	581.54	1.32	23.69
5.47	23.70266.82	116.*****	43.*****4448.2	00100000000000	A20_Rh_1		
2021-06-01 19:35:56	580.70	-12.58	85.124446.01	-14.56	581.09	1.29	23.76
5.38	23.76266.85	116.*****	43.*****4453.8	00100000000000	A20_Rh_1		
2021-06-01 19:35:57	580.29	-12.62	85.354451.34	-14.57	580.67	1.27	23.83
5.31	23.82266.88	116.*****	43.*****4459.1	00100000000000	A20_Rh_1		
2021-06-01 19:35:58	579.90	-12.66	85.424456.55	-14.60	580.26	1.25	23.90
5.28	23.87266.91	116.*****	43.*****4464.4	00100000000000	A20_Rh_1		
2021-06-01 19:35:59	579.50	-12.70	85.424461.72	-14.64	579.87	1.24	23.96
5.29	23.92266.94	116.*****	43.*****4469.5	00100000000000	A20_Rh_1		
2021-06-01 19:36:00	579.11	-12.75	85.504466.97	-14.67	579.48	1.23	24.02
5.33	23.97266.97	116.*****	43.*****4474.8	00100000000000	A20_Rh_1		
2021-06-01 19:36:01	578.70	-12.80	85.614472.32	-14.70	579.08	1.21	24.08
5.41	24.02267.00	116.*****	43.*****4480.2	00100000000000	A20_Rh_1		
2021-06-01 19:36:02	578.28	-12.84	85.654477.83	-14.74	578.67	1.20	24.13
5.50	24.07267.04	116.*****	43.*****4485.7	00100000000000	A20_Rh_1		
2021-06-01 19:36:03	577.85	-12.89	85.724483.47	-14.78	578.25	1.19	24.17
5.60	24.11267.07	116.*****	43.*****4491.4	00100000000000	A20_Rh_1		
2021-06-01 19:36:04	577.41	-12.95	85.874489.27	-14.82	577.82	1.18	24.20
5.72	24.15267.10	116.*****	43.*****4497.2	00100000000000	A20_Rh_1		
2021-06-01 19:36:05	576.97	-13.02	86.144495.13	-14.84	577.38	1.16	24.23
5.84	24.20267.13	116.*****	43.*****4503.1	00100000000000	A20_Rh_1		
2021-06-01 19:36:06	576.52	-13.05	86.364501.03	-14.85	576.94	1.15	24.25
5.97	24.24267.17	116.*****	43.*****4509.0	00100000000000	A20_Rh_1		
2021-06-01 19:36:07	576.08	-13.05	86.104506.92	-14.89	576.49	1.13	24.26
6.10	24.27267.20	116.*****	43.*****4514.9	00100000000000	A20_Rh_1		
2021-06-01 19:36:08	575.64	-13.03	85.504512.74	-14.95	576.05	1.11	24.27
6.23	24.31267.23	116.*****	43.*****4520.8	00100000000000	A20_Rh_1		
2021-06-01 19:36:09	575.21	-13.07	84.484518.49	-15.13	575.61	1.10	24.28
6.37	24.34267.27	116.*****	43.*****4526.6	00100000000000	A20_Rh_1		
2021-06-01 19:36:10	574.76	-13.11	84.524524.34	-15.16	575.17	1.08	24.29
6.50	24.37267.30	116.*****	43.*****4532.4	00100000000000	A20_Rh_1		
2021-06-01 19:36:11	574.31	-13.16	83.954530.38	-15.30	574.73	1.06	24.30
6.62	24.39267.33	116.*****	43.*****4538.5	00100000000000	A20_Rh_1		
2021-06-01 19:36:12	573.83	-13.19	83.574536.68	-15.38	574.27	1.04	24.31
6.73	24.42267.37	116.*****	43.*****4544.8	00100000000000	A20_Rh_1		
2021-06-01 19:36:13	573.34	-13.23	83.354543.30	-15.45	573.80	1.03	24.33
6.83	24.44267.40	116.*****	43.*****4551.5	00100000000000	A20_Rh_1		
2021-06-01 19:36:14	572.81	-13.27	82.784550.23	-15.58	573.30	1.02	24.34
6.92	24.46267.44	116.*****	43.*****4558.4	00100000000000	A20_Rh_1		
2021-06-01 19:36:15	572.28	-13.33	82.414557.31	-15.69	572.78	1.02	24.36
7.00	24.48267.48	116.*****	43.*****4565.5	00100000000000	A20_Rh_1		
2021-06-01 19:36:16	571.75	-13.40	82.224564.42	-15.79	572.24	1.02	24.39

7.05	24.49	267.52	116.*****	43.*****	4572.7	00100000000000	A20_Rh_1
2021-06-01 19:36:17	571.23	-13.47		82.10	4571.33	-15.87	571.71 1.02 24.41
7.04	24.50	267.56	116.*****	43.*****	4579.6	00100000000000	A20_Rh_1
2021-06-01 19:36:18	570.73	-13.52		81.85	4578.04	-15.96	571.19 1.04 24.44
6.94	24.51	267.59	116.*****	43.*****	4586.4	00100000000000	A20_Rh_1
2021-06-01 19:36:19	570.24	-13.57		81.61	4584.50	-16.04	570.69 1.05 24.47
6.83	24.51	267.63	116.*****	43.*****	4592.8	00100000000000	A20_Rh_1
2021-06-01 19:36:20	569.77	-13.63		81.46	4590.74	-16.13	570.21 1.06 24.50
6.64	24.51	267.66	116.*****	43.*****	4599.1	00100000000000	A20_Rh_1
2021-06-01 19:36:21	569.32	-13.71		81.77	4596.84	-16.15	569.74 1.08 24.52
6.44	24.51	267.69	116.*****	43.*****	4605.2	00100000000000	A20_Rh_1
2021-06-01 19:36:22	568.86	-13.79		82.10	4602.95	-16.18	569.28 1.10 24.55
6.24	24.50	267.73	116.*****	43.*****	4611.4	00100000000000	A20_Rh_1
2021-06-01 19:36:23	568.41	-13.85		82.29	4608.99	-16.21	568.83 1.12 24.58
6.04	24.49	267.76	116.*****	43.*****	4617.4	00100000011000	
A20_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 19:36:24	567.96	-13.90		82.44	4615.03	-16.24	568.37 1.14 24.60
5.86	24.19	265.22	116.*****	43.*****	4623.5	00100000000000	A20_Rh_1
2021-06-01 19:36:25	567.50	-13.95		82.44	4621.08	-16.30	567.92 1.16 24.63
5.71	24.28	265.53	116.*****	43.*****	4629.6	00100000000000	A20_Rh_1
2021-06-01 19:36:26	567.05	-14.02		82.59	4627.10	-16.34	567.47 1.18 24.65
5.58	24.38	265.84	116.*****	43.*****	4635.6	00100000000000	A20_Rh_1
2021-06-01 19:36:27	566.61	-14.08		82.76	4633.08	-16.37	567.02 1.20 24.68
5.49	24.47	266.14	116.*****	43.*****	4641.6	00100000000000	A20_Rh_1
2021-06-01 19:36:28	566.16	-14.13		82.93	4639.03	-16.40	566.57 1.21 24.70
5.39	24.56	266.43	116.*****	43.*****	4647.6	00100000000000	A20_Rh_1
2021-06-01 19:36:29	565.73	-14.19		83.20	4644.87	-16.42	566.13 1.22 24.72
5.34	24.65	266.70	116.*****	43.*****	4653.4	00100000000000	A20_Rh_1
2021-06-01 19:36:30	565.30	-14.26		83.39	4650.62	-16.45	565.70 1.23 24.75
5.32	24.74	266.96	116.*****	43.*****	4659.2	00100000000000	A20_Rh_1
2021-06-01 19:36:31	564.88	-14.33		83.88	4656.23	-16.46	565.27 1.22 24.77
5.32	24.82	267.21	116.*****	43.*****	4664.8	00100000000000	A20_Rh_1
2021-06-01 19:36:32	564.47	-14.40		84.40	4661.81	-16.45	564.85 1.21 24.80
5.35	24.91	267.45	116.*****	43.*****	4670.5	00100000000000	A20_Rh_1
2021-06-01 19:36:33	564.05	-14.46		84.93	4667.46	-16.43	564.43 1.20 24.83
5.40	24.99	267.69	116.*****	43.*****	4676.1	00100000000000	A20_Rh_1
2021-06-01 19:36:34	563.62	-14.51		85.31	4673.20	-16.43	564.01 1.18 24.88
5.46	25.08	267.92	116.*****	43.*****	4681.9	00100000000000	A20_Rh_1
2021-06-01 19:36:35	563.19	-14.56		85.76	4679.00	-16.42	563.59 1.16 24.93
5.50	25.17	268.14	116.*****	43.*****	4687.7	00100000000000	A20_Rh_1
2021-06-01 19:36:36	562.75	-14.62		86.10	4684.90	-16.42	563.15 1.14 25.00
5.54	25.26	268.36	116.*****	43.*****	4693.6	00100000000000	A20_Rh_1
2021-06-01 19:36:37	562.32	-14.67		86.33	4690.71	-16.45	562.72 1.11 25.08
5.56	25.35	268.57	116.*****	43.*****	4699.5	00100000000000	A20_Rh_1
2021-06-01 19:36:38	561.90	-14.73		86.48	4696.36	-16.49	562.28 1.06 25.17
5.59	25.44	268.77	116.*****	43.*****	4705.2	00100000000000	A20_Rh_1
2021-06-01 19:36:39	561.48	-14.80		86.74	4701.96	-16.52	561.87 1.01 25.26

5.60	25.52	268.95	116.*****	43.*****4710.8	00100000000000	A20_Rh_1
2021-06-01 19:36:40	561.06	-14.84		87.42	4707.59	-16.47 561.45 0.95 25.37
5.61	25.61	269.13	116.*****	43.*****4716.4	00100000000000	A20_Rh_1
2021-06-01 19:36:41	560.64	-14.90		87.31	4713.31	-16.54 561.03 0.88 25.48
5.61	25.70	269.31	116.*****	43.*****4722.2	00100000000000	A20_Rh_1
2021-06-01 19:36:42	560.21	-14.95		87.53	4719.18	-16.56 560.61 0.80 25.59
5.60	25.79	269.48	116.*****	43.*****4728.1	00100000000000	A20_Rh_1
2021-06-01 19:36:43	559.76	-15.03		88.06	4725.21	-16.56 560.17 0.71 25.70
5.59	25.88	269.64	116.*****	43.*****4734.1	00100000000000	A20_Rh_1
2021-06-01 19:36:44	559.32	-15.08		88.40	4731.23	-16.57 559.73 0.61 25.82
5.57	25.97	269.80	116.*****	43.*****4740.2	00100000000000	A20_Rh_1
2021-06-01 19:36:45	558.88	-15.13		88.59	4737.15	-16.59 559.28 0.50 25.93
5.55	26.07	269.95	116.*****	43.*****4746.1	00100000000000	A20_Rh_1
2021-06-01 19:36:46	558.44	-15.19		88.89	4743.01	-16.60 558.84 0.39 26.04
5.56	26.16	270.09	116.*****	43.*****4752.0	00100000000000	A20_Rh_1
2021-06-01 19:36:47	558.01	-15.23		89.19	4748.93	-16.61 558.41 0.27 26.15
5.62	26.25	270.22	116.*****	43.*****4757.9	00100000000000	A20_Rh_1
2021-06-01 19:36:48	557.56	-15.28		89.45	4754.98	-16.62 557.97 0.15 26.26
5.73	26.34	270.34	116.*****	43.*****4764.0	00100000000000	A20_Rh_1
2021-06-01 19:36:49	557.10	-15.32		89.72	4761.27	-16.63 557.52 0.03 26.37
5.90	26.44	270.47	116.*****	43.*****4770.3	00100000000000	A20_Rh_1
2021-06-01 19:36:50	556.61	-15.39		89.94	4767.93	-16.66 557.06 -0.1026.47
6.11	26.54	270.58	116.*****	43.*****4777.0	00100000000000	A20_Rh_1
2021-06-01 19:36:51	556.10	-15.45		90.21	4774.87	-16.69 556.57 -0.2226.58
6.36	26.65	270.70	116.*****	43.*****4784.0	00100000000000	A20_Rh_1
2021-06-01 19:36:52	555.58	-15.52		90.47	4781.95	-16.72 556.05 -0.3426.68
6.65	26.76	270.80	116.*****	43.*****4791.1	00100000000000	A20_Rh_1
2021-06-01 19:36:53	555.05	-15.58		90.77	4789.14	-16.74 555.53 -0.4526.79
6.94	26.87	270.89	116.*****	43.*****4798.3	00100000000000	A20_Rh_1
2021-06-01 19:36:54	554.51	-15.64		91.04	4796.38	-16.77 555.00 -0.5526.90
7.17	26.98	270.97	116.*****	43.*****4805.6	00100000000000	A20_Rh_1
2021-06-01 19:36:55	553.99	-15.71		91.34	4803.45	-16.80 554.47 -0.6527.01
7.30	27.09	271.04	116.*****	43.*****4812.7	00100000000000	A20_Rh_1
2021-06-01 19:36:56	553.49	-15.78		91.60	4810.29	-16.83 553.95 -0.7427.12
7.35	27.20	271.10	116.*****	43.*****4819.5	00100000000000	A20_Rh_1
2021-06-01 19:36:57	553.01	-15.83		91.90	4816.88	-16.84 553.45 -0.8227.24
7.30	27.30	271.14	116.*****	43.*****4826.2	00100000000000	A20_Rh_1
2021-06-01 19:36:58	552.55	-15.87		91.68	4823.14	-16.91 552.97 -0.9027.36
7.17	27.40	271.17	116.*****	43.*****4832.4	00100000000000	A20_Rh_1
2021-06-01 19:36:59	552.11	-15.90		91.38	4829.14	-16.98 552.51 -0.9727.49
6.95	27.50	271.19	116.*****	43.*****4838.5	00100000000000	A20_Rh_1
2021-06-01 19:37:00	551.68	-15.95		91.22	4835.04	-17.05 552.07 -1.0327.62
6.66	27.59	271.20	116.*****	43.*****4844.4	00100000000000	A20_Rh_1
2021-06-01 19:37:01	551.25	-16.01		91.07	4840.86	-17.13 551.64 -1.0827.76
6.36	27.68	271.21	116.*****	43.*****4850.2	00100000000000	A20_Rh_1
2021-06-01 19:37:02	550.84	-16.07		91.07	4846.49	-17.19 551.22 -1.1227.90
6.12	27.77	271.21	116.*****	43.*****4855.9	00100000000000	A20_Rh_1

2021-06-01 19:37:03	550.44	-16.14	91.344851.98	-17.22	550.81	-1.1428.04
5.94	27.85271.20	116.*****	43.*****4861.4	00100000000000	A20_Rh_1	
2021-06-01 19:37:04	550.05	-16.19	91.684857.26	-17.23	550.41	-1.1628.17
5.82	27.94271.18	116.*****	43.*****4866.7	00100000000000	A20_Rh_1	
2021-06-01 19:37:05	549.68	-16.24	91.754862.35	-17.27	550.02	-1.1628.30
5.74	28.02271.16	116.*****	43.*****4871.8	00100000000000	A20_Rh_1	
2021-06-01 19:37:06	549.31	-16.27	91.944867.43	-17.27	549.65	-1.1528.42
5.72	28.10271.13	116.*****	43.*****4876.9	00100000000000	A20_Rh_1	
2021-06-01 19:37:07	548.92	-16.29	91.984872.74	-17.29	549.28	-1.1228.54
5.74	28.18271.10	116.*****	43.*****4882.2	00100000000000	A20_Rh_1	
2021-06-01 19:37:08	548.51	-16.31	91.754878.34	-17.34	548.89	-1.0928.64
5.77	28.27271.05	116.*****	43.*****4887.9	00100000000000	A20_Rh_1	
2021-06-01 19:37:09	548.09	-16.35	91.794884.22	-17.38	548.48	-1.0328.72
5.80	28.36271.00	116.*****	43.*****4893.8	00100000000000	A20_Rh_1	
2021-06-01 19:37:10	547.64	-16.38	91.414890.28	-17.45	548.05	-0.9628.80
5.83	28.45270.94	116.*****	43.*****4899.9	00100000000000	A20_Rh_1	
2021-06-01 19:37:11	547.20	-16.41	90.624896.34	-17.58	547.61	-0.8628.86
5.86	28.55270.87	116.*****	43.*****4905.9	00100000000000	A20_Rh_1	
2021-06-01 19:37:12	546.77	-16.46	90.024902.36	-17.71	547.17	-0.7528.92
5.89	28.65270.79	116.*****	43.*****4912.0	00100000000000	A20_Rh_1	
2021-06-01 19:37:13	546.34	-16.54	90.064908.21	-17.79	546.73	-0.6228.96
5.91	28.74270.70	116.*****	43.*****4917.9	00100000000000	A20_Rh_1	
2021-06-01 19:37:14	545.92	-16.62	90.624913.95	-17.79	546.31	-0.4729.00
5.92	28.83270.61	116.*****	43.*****4923.6	00100000000000	A20_Rh_1	
2021-06-01 19:37:15	545.51	-16.66	90.734919.62	-17.82	545.89	-0.3129.02
5.91	28.92270.52	116.*****	43.*****4929.3	00100000000000	A20_Rh_1	
2021-06-01 19:37:16	545.10	-16.68	90.434925.28	-17.87	545.48	-0.1529.04
5.85	29.01270.42	116.*****	43.*****4935.0	00100000000000	A20_Rh_1	
2021-06-01 19:37:17	544.70	-16.70	90.094930.80	-17.94	545.07	0.03 29.05
5.76	29.09270.31	116.*****	43.*****4940.5	00100000000000	A20_Rh_1	
2021-06-01 19:37:18	544.31	-16.74	89.754936.25	-18.03	544.67	0.21 29.05
5.64	29.18270.19	116.*****	43.*****4946.0	00100000000000	A20_Rh_1	
2021-06-01 19:37:19	543.92	-16.78	89.534941.55	-18.09	544.28	0.39 29.05
5.53	29.26270.08	116.*****	43.*****4951.3	00100000000000	A20_Rh_1	
2021-06-01 19:37:20	543.55	-16.83	89.424946.70	-18.16	543.89	0.58 29.03
5.46	29.35269.96	116.*****	43.*****4956.5	00100000000000	A20_Rh_1	
2021-06-01 19:37:21	543.19	-16.88	89.344951.70	-18.21	543.52	0.77 29.02
5.40	29.43269.84	116.*****	43.*****4961.5	00100000000000	A20_Rh_1	
2021-06-01 19:37:22	542.83	-16.93	89.344956.65	-18.26	543.16	0.97 29.00
5.37	29.50269.71	116.*****	43.*****4966.5	00100000000000	A20_Rh_1	
2021-06-01 19:37:23	542.47	-16.95	89.384961.61	-18.28	542.80	1.16 28.98
5.37	29.58269.58	116.*****	43.*****4971.5	00100000011000		
	A20_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 19:37:24	542.11	-16.99	89.234966.66	-18.34	542.44	1.35 28.95
5.39	28.51265.68	116.*****	43.*****4976.5	00100000000000	A20_Rh_1	
2021-06-01 19:37:25	541.74	-17.03	89.194971.73	-18.39	542.08	1.54 28.92
5.42	28.55265.54	116.*****	43.*****4981.6	00100000000000	A20_Rh_1	

2021-06-01 19:37:26	541.38	-16.97	89.23	4976.77	-18.32	541.71	1.73	28.89
5.44	28.59	265.41	116.*****	43.*****	4986.7	00100000000000	A20_Rh_1	
2021-06-01 19:37:27	541.02	-16.87	88.78	4981.73	-18.29	541.35	1.90	28.85
5.42	28.63	265.27	116.*****	43.*****	4991.7	00100000000000	A20_Rh_1	
2021-06-01 19:37:28	540.67	-16.76	88.21	4986.57	-18.25	540.99	2.08	28.81
5.38	28.67	265.14	116.*****	43.*****	4996.6	00100000000000	A20_Rh_1	
2021-06-01 19:37:29	540.33	-16.75	87.83	4991.33	-18.29	540.64	2.25	28.77
5.33	28.71	265.02	116.*****	43.*****	5001.3	00100000000000	A20_Rh_1	
2021-06-01 19:37:30	539.98	-16.77	87.49	4996.17	-18.36	540.30	2.41	28.72
5.30	28.75	264.89	116.*****	43.*****	5006.2	00100000000000	A20_Rh_1	
2021-06-01 19:37:31	539.62	-16.80	87.34	5001.16	-18.41	539.95	2.58	28.68
5.28	28.79	264.76	116.*****	43.*****	5011.2	00100000000000	A20_Rh_1	
2021-06-01 19:37:32	539.25	-16.85	87.12	5006.32	-18.48	539.59	2.73	28.64
5.28	28.83	264.62	116.*****	43.*****	5016.4	00100000000000	A20_Rh_1	
2021-06-01 19:37:33	538.87	-16.90	86.93	5011.63	-18.56	539.22	2.89	28.60
5.27	28.87	264.48	116.*****	43.*****	5021.7	00100000000000	A20_Rh_1	
2021-06-01 19:37:34	538.49	-16.96	86.82	5016.99	-18.63	538.84	3.03	28.57
5.24	28.91	264.34	116.*****	43.*****	5027.1	00100000000000	A20_Rh_1	
2021-06-01 19:37:35	538.11	-17.02	86.74	5022.30	-18.70	538.45	3.18	28.54
5.21	28.95	264.20	116.*****	43.*****	5032.4	00100000000000	A20_Rh_1	
2021-06-01 19:37:36	537.73	-17.06	86.74	5027.55	-18.75	538.07	3.31	28.53
5.17	28.99	264.06	116.*****	43.*****	5037.7	00100000000000	A20_Rh_1	
2021-06-01 19:37:37	537.36	-17.10	86.66	5032.71	-18.79	537.70	3.44	28.53
5.12	29.03	263.92	116.*****	43.*****	5042.9	00100000000000	A20_Rh_1	
2021-06-01 19:37:38	537.00	-17.12	86.59	5037.78	-18.82	537.33	3.56	28.54
5.06	29.06	263.79	116.*****	43.*****	5048.0	00100000000000	A20_Rh_1	
2021-06-01 19:37:39	536.64	-17.13	86.48	5042.76	-18.85	536.97	3.67	28.56
5.00	29.10	263.66	116.*****	43.*****	5053.0	00100000000000	A20_Rh_1	
2021-06-01 19:37:40	536.28	-17.13	86.44	5047.73	-18.86	536.61	3.78	28.58
4.95	29.14	263.53	116.*****	43.*****	5058.0	00100000000000	A20_Rh_1	
2021-06-01 19:37:41	535.92	-17.15	86.44	5052.78	-18.87	536.25	3.87	28.62
4.93	29.17	263.40	116.*****	43.*****	5063.0	00100000000000	A20_Rh_1	
2021-06-01 19:37:42	535.55	-17.17	86.44	5057.96	-18.90	535.89	3.95	28.67
4.95	29.21	263.27	116.*****	43.*****	5068.2	00100000000000	A20_Rh_1	
2021-06-01 19:37:43	535.18	-17.21	86.40	5063.22	-18.94	535.52	4.03	28.72
5.00	29.25	263.13	116.*****	43.*****	5073.5	00100000000000	A20_Rh_1	
2021-06-01 19:37:44	534.80	-17.26	86.48	5068.59	-18.97	535.15	4.09	28.77
5.09	29.29	263.00	116.*****	43.*****	5078.9	00100000000000	A20_Rh_1	
2021-06-01 19:37:45	534.41	-17.31	86.48	5074.04	-19.02	534.76	4.15	28.83
5.18	29.32	262.86	116.*****	43.*****	5084.4	00100000000000	A20_Rh_1	
2021-06-01 19:37:46	534.02	-17.36	86.55	5079.48	-19.06	534.37	4.19	28.88
5.28	29.36	262.72	116.*****	43.*****	5089.9	00100000000000	A20_Rh_1	
2021-06-01 19:37:47	533.63	-17.40	86.51	5084.95	-19.11	533.98	4.23	28.94
5.38	29.40	262.58	116.*****	43.*****	5095.3	00100000000000	A20_Rh_1	
2021-06-01 19:37:48	533.23	-17.44	86.59	5090.61	-19.14	533.59	4.26	29.00
5.47	29.44	262.44	116.*****	43.*****	5101.0	00100000000000	A20_Rh_1	
2021-06-01 19:37:49	532.81	-17.49	86.59	5096.46	-19.18	533.19	4.28	29.07

5.56	29.48	262.29	116.*****	43.*****	5106.9	00100000000000	A20_Rh_1
2021-06-01 19:37:50	532.38	-17.53		86.63	5102.46	-19.22	532.77 4.30 29.13
5.64	29.52	262.14	116.*****	43.*****	5112.9	00100000000000	A20_Rh_1
2021-06-01 19:37:51	531.95	-17.58		86.63	5108.59	-19.27	532.35 4.31 29.19
5.70	29.56	261.99	116.*****	43.*****	5119.1	00100000000000	A20_Rh_1
2021-06-01 19:37:52	531.51	-17.62		86.59	5114.79	-19.32	531.91 4.32 29.25
5.74	29.60	261.83	116.*****	43.*****	5125.3	00100000000000	A20_Rh_1
2021-06-01 19:37:53	531.07	-17.67		86.70	5120.96	-19.35	531.47 4.33 29.31
5.78	29.64	261.68	116.*****	43.*****	5131.5	00100000000000	A20_Rh_1
2021-06-01 19:37:54	530.64	-17.72		86.74	5127.03	-19.39	531.03 4.33 29.37
5.79	29.68	261.53	116.*****	43.*****	5137.6	00100000000000	A20_Rh_1
2021-06-01 19:37:55	530.21	-17.76		86.74	5133.04	-19.44	530.60 4.34 29.42
5.79	29.71	261.38	116.*****	43.*****	5143.6	00100000000000	A20_Rh_1
2021-06-01 19:37:56	529.79	-17.81		86.70	5138.99	-19.48	530.18 4.36 29.48
5.78	29.75	261.23	116.*****	43.*****	5149.6	00100000000000	A20_Rh_1
2021-06-01 19:37:57	529.38	-17.85		86.59	5144.74	-19.54	529.76 4.38 29.53
5.75	29.79	261.09	116.*****	43.*****	5155.4	00100000000000	A20_Rh_1
2021-06-01 19:37:58	528.99	-17.89		86.48	5150.33	-19.60	529.35 4.41 29.58
5.70	29.82	260.95	116.*****	43.*****	5161.0	00100000000000	A20_Rh_1
2021-06-01 19:37:59	528.59	-17.93		86.48	5155.94	-19.64	528.95 4.44 29.64
5.67	29.85	260.82	116.*****	43.*****	5166.6	00100000000000	A20_Rh_1
2021-06-01 19:38:00	528.20	-17.97		86.40	5161.49	-19.69	528.56 4.48 29.70
5.64	29.89	260.68	116.*****	43.*****	5172.2	00100000000000	A20_Rh_1
2021-06-01 19:38:01	527.81	-18.01		86.40	5167.01	-19.73	528.17 4.53 29.76
5.62	29.92	260.55	116.*****	43.*****	5177.7	00100000000000	A20_Rh_1
2021-06-01 19:38:02	527.41	-18.04		86.40	5172.65	-19.76	527.78 4.58 29.83
5.61	29.95	260.41	116.*****	43.*****	5183.4	00100000000000	A20_Rh_1
2021-06-01 19:38:03	527.01	-18.07		86.36	5178.37	-19.79	527.38 4.63 29.89
5.61	29.99	260.28	116.*****	43.*****	5189.2	00100000000000	A20_Rh_1
2021-06-01 19:38:04	526.61	-18.09		86.36	5184.05	-19.81	526.97 4.69 29.94
5.62	30.02	260.14	116.*****	43.*****	5194.9	00100000000000	A20_Rh_1
2021-06-01 19:38:05	526.21	-18.12		86.36	5189.76	-19.84	526.57 4.76 29.98
5.64	30.05	260.00	116.*****	43.*****	5200.6	00100000000000	A20_Rh_1
2021-06-01 19:38:06	525.80	-18.15		86.36	5195.48	-19.87	526.17 4.83 30.01
5.65	30.08	259.87	116.*****	43.*****	5206.3	00100000000000	A20_Rh_1
2021-06-01 19:38:07	525.40	-18.18		86.40	5201.26	-19.89	525.77 4.90 30.03
5.66	30.12	259.73	116.*****	43.*****	5212.1	00100000000000	A20_Rh_1
2021-06-01 19:38:08	524.99	-18.21		86.36	5207.05	-19.92	525.36 4.99 30.04
5.65	30.15	259.59	116.*****	43.*****	5217.9	00100000000000	A20_Rh_1
2021-06-01 19:38:09	524.59	-18.25		86.66	5212.77	-19.93	524.95 5.08 30.03
5.63	30.18	259.46	116.*****	43.*****	5223.7	00100000000000	A20_Rh_1
2021-06-01 19:38:10	524.19	-18.30		86.85	5218.42	-19.95	524.55 5.18 30.01
5.61	30.21	259.33	116.*****	43.*****	5229.4	00100000000000	A20_Rh_1
2021-06-01 19:38:11	523.80	-18.34		86.93	5223.99	-19.98	524.16 5.28 29.98
5.57	30.24	259.20	116.*****	43.*****	5235.0	00100000000000	A20_Rh_1
2021-06-01 19:38:12	523.43	-18.38		87.00	5229.33	-20.01	523.77 5.40 29.94
5.55	30.27	259.07	116.*****	43.*****	5240.3	00100000000000	A20_Rh_1

2021-06-01 19:38:13	523.06	-18.41	87.195234.59	-20.01	523.39	5.52	29.89
5.54	30.29258.95	116.*****	43.*****5245.6	00100000000000	A20_Rh_1		
2021-06-01 19:38:14	522.67	-18.45	87.345240.05	-20.04	523.02	5.66	29.84
5.56	30.32258.82	116.*****	43.*****5251.1	00100000000000	A20_Rh_1		
2021-06-01 19:38:15	522.28	-18.50	87.535245.71	-20.06	522.64	5.81	29.77
5.59	30.35258.69	116.*****	43.*****5256.8	00100000000000	A20_Rh_1		
2021-06-01 19:38:16	521.86	-18.55	87.725251.62	-20.08	522.24	5.98	29.71
5.64	30.38258.56	116.*****	43.*****5262.7	00100000000000	A20_Rh_1		
2021-06-01 19:38:17	521.43	-18.60	87.835257.84	-20.11	521.83	6.15	29.64
5.68	30.41258.41	116.*****	43.*****5269.0	00100000000000	A20_Rh_1		
2021-06-01 19:38:18	520.99	-18.64	87.915264.16	-20.14	521.39	6.34	29.58
5.69	30.44258.27	116.*****	43.*****5275.3	00100000000000	A20_Rh_1		
2021-06-01 19:38:19	520.56	-18.69	88.025270.31	-20.18	520.95	6.54	29.53
5.66	30.47258.13	116.*****	43.*****5281.5	00100000000000	A20_Rh_1		
2021-06-01 19:38:20	520.14	-18.71	88.175276.26	-20.18	520.52	6.75	29.48
5.58	30.50257.99	116.*****	43.*****5287.5	00100000000000	A20_Rh_1		
2021-06-01 19:38:21	519.75	-18.75	88.255281.88	-20.21	520.11	6.97	29.43
5.45	30.52257.87	116.*****	43.*****5293.1	00100000000000	A20_Rh_1		
2021-06-01 19:38:22	519.38	-18.77	88.295287.14	-20.22	519.72	7.19	29.40
5.29	30.55257.75	116.*****	43.*****5298.4	00100000000000	A20_Rh_1		
2021-06-01 19:38:23	519.03	-18.80	88.135292.17	-20.28	519.35	7.41	29.38
5.10	30.57257.63	116.*****	43.*****5303.4	00100000011000			
	A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:38:24	518.69	-18.82	88.025297.04	-20.31	519.00	7.63	29.36
4.89	30.43254.22	116.*****	43.*****5308.3	00100000000000	A20_Rh_1		
2021-06-01 19:38:25	518.37	-18.85	88.025301.73	-20.34	518.66	7.84	29.36
4.66	30.48254.07	116.*****	43.*****5313.0	00100000000000	A20_Rh_1		
2021-06-01 19:38:26	518.04	-18.82	88.025306.39	-20.31	518.34	8.05	29.37
4.47	30.53253.92	116.*****	43.*****5317.7	00100000000000	A20_Rh_1		
2021-06-01 19:38:27	517.72	-18.79	87.915311.07	-20.30	518.01	8.26	29.38
4.35	30.57253.78	116.*****	43.*****5322.4	00100000000000	A20_Rh_1		
2021-06-01 19:38:28	517.39	-18.79	87.875315.85	-20.30	517.69	8.45	29.39
4.35	30.62253.63	116.*****	43.*****5327.2	00100000000000	A20_Rh_1		
2021-06-01 19:38:29	517.04	-18.85	87.875320.84	-20.36	517.35	8.64	29.41
4.46	30.67253.47	116.*****	43.*****5332.3	00100000000000	A20_Rh_1		
2021-06-01 19:38:30	516.68	-18.89	87.915326.01	-20.39	517.01	8.82	29.43
4.62	30.72253.31	116.*****	43.*****5337.4	00100000000000	A20_Rh_1		
2021-06-01 19:38:31	516.31	-18.90	87.875331.33	-20.41	516.65	9.00	29.45
4.82	30.77253.14	116.*****	43.*****5342.8	00100000000000	A20_Rh_1		
2021-06-01 19:38:32	515.93	-18.93	87.875336.88	-20.44	516.28	9.18	29.46
5.05	30.83252.96	116.*****	43.*****5348.4	00100000000000	A20_Rh_1		
2021-06-01 19:38:33	515.54	-18.98	87.805342.52	-20.49	515.89	9.35	29.47
5.32	30.88252.78	116.*****	43.*****5354.0	00100000000000	A20_Rh_1		
2021-06-01 19:38:34	515.15	-19.03	87.835348.16	-20.54	515.50	9.51	29.48
5.61	30.93252.61	116.*****	43.*****5359.7	00100000000000	A20_Rh_1		
2021-06-01 19:38:35	514.74	-19.04	87.805354.00	-20.55	515.11	9.67	29.49
5.90	30.98252.42	116.*****	43.*****5365.6	00100000000000	A20_Rh_1		

2021-06-01 19:38:36	514.32	-19.07	87.805360.11	-20.58	514.70	9.81	29.50
6.14	31.03252.23	116.*****	43.*****5371.7	00100000000000	A20_Rh_1		
2021-06-01 19:38:37	513.89	-19.10	87.765366.35	-20.62	514.28	9.95	29.50
6.32	31.08252.03	116.*****	43.*****5378.0	00100000000000	A20_Rh_1		
2021-06-01 19:38:38	513.44	-19.15	87.765372.83	-20.67	513.85	10.08	29.50
6.44	31.13251.83	116.*****	43.*****5384.5	00100000000000	A20_Rh_1		
2021-06-01 19:38:39	512.97	-19.20	87.685379.60	-20.73	513.40	10.20	29.49
6.51	31.19251.61	116.*****	43.*****5391.3	00100000000000	A20_Rh_1		
2021-06-01 19:38:40	512.51	-19.25	87.725386.37	-20.77	512.93	10.31	29.49
6.52	31.24251.40	116.*****	43.*****5398.1	00100000000000	A20_Rh_1		
2021-06-01 19:38:41	512.06	-19.30	87.725392.94	-20.82	512.47	10.41	29.48
6.46	31.29251.19	116.*****	43.*****5404.7	00100000000000	A20_Rh_1		
2021-06-01 19:38:42	511.62	-19.35	87.645399.32	-20.88	512.01	10.50	29.48
6.33	31.33250.99	116.*****	43.*****5411.1	00100000000000	A20_Rh_1		
2021-06-01 19:38:43	511.20	-19.41	87.465405.36	-20.96	511.58	10.59	29.48
6.15	31.37250.79	116.*****	43.*****5417.1	00100000000000	A20_Rh_1		
2021-06-01 19:38:44	510.81	-19.45	87.275411.00	-21.03	511.16	10.67	29.49
5.94	31.41250.62	116.*****	43.*****5422.8	00100000000000	A20_Rh_1		
2021-06-01 19:38:45	510.43	-19.48	87.085416.52	-21.08	510.78	10.75	29.52
5.74	31.44250.44	116.*****	43.*****5428.4	00100000000000	A20_Rh_1		
2021-06-01 19:38:46	510.06	-19.48	86.935421.97	-21.10	510.40	10.82	29.54
5.55	31.48250.27	116.*****	43.*****5433.8	00100000000000	A20_Rh_1		
2021-06-01 19:38:47	509.69	-19.48	86.825427.31	-21.12	510.02	10.88	29.58
5.37	31.51250.10	116.*****	43.*****5439.2	00100000000000	A20_Rh_1		
2021-06-01 19:38:48	509.32	-19.50	86.785432.79	-21.14	509.66	10.94	29.62
5.23	31.54249.92	116.*****	43.*****5444.7	00100000000000	A20_Rh_1		
2021-06-01 19:38:49	508.93	-19.53	86.705438.46	-21.18	509.28	11.00	29.66
5.13	31.57249.74	116.*****	43.*****5450.4	00100000000000	A20_Rh_1		
2021-06-01 19:38:50	508.54	-19.57	86.555444.12	-21.25	508.89	11.05	29.70
5.07	31.60249.56	116.*****	43.*****5456.1	00100000000000	A20_Rh_1		
2021-06-01 19:38:51	508.15	-19.64	86.445449.91	-21.33	508.50	11.11	29.73
5.06	31.63249.38	116.*****	43.*****5461.9	00100000000000	A20_Rh_1		
2021-06-01 19:38:52	507.74	-19.68	86.335455.88	-21.38	508.11	11.17	29.76
5.11	31.66249.19	116.*****	43.*****5467.9	00100000000000	A20_Rh_1		
2021-06-01 19:38:53	507.34	-19.71	86.295461.70	-21.42	507.70	11.24	29.78
5.20	31.68249.00	116.*****	43.*****5473.7	00100000000000	A20_Rh_1		
2021-06-01 19:38:54	506.95	-19.73	86.145467.46	-21.46	507.30	11.31	29.78
5.35	31.71248.82	116.*****	43.*****5479.5	00100000000000	A20_Rh_1		
2021-06-01 19:38:55	506.55	-19.78	85.955473.29	-21.53	506.91	11.39	29.78
5.53	31.73248.63	116.*****	43.*****5485.4	00100000000000	A20_Rh_1		
2021-06-01 19:38:56	506.15	-19.83	85.845479.08	-21.59	506.51	11.47	29.76
5.73	31.76248.45	116.*****	43.*****5491.2	00100000000000	A20_Rh_1		
2021-06-01 19:38:57	505.76	-19.86	85.685484.88	-21.65	506.12	11.56	29.72
5.95	31.78248.26	116.*****	43.*****5497.0	00100000000000	A20_Rh_1		
2021-06-01 19:38:58	505.35	-19.88	85.465490.82	-21.70	505.72	11.65	29.68
6.18	31.80248.08	116.*****	43.*****5503.0	00100000000000	A20_Rh_1		
2021-06-01 19:38:59	504.95	-19.91	85.355496.73	-21.74	505.31	11.74	29.63

6.40	31.82	247.89	116.*****	43.*****	5508.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:00	504.55	-19.94		85.27	5502.58	-21.78	504.91 11.83	29.57	
6.57	31.84	247.70	116.*****	43.*****	5514.8	00100000000000	A20_Rh_1		
2021-06-01 19:39:01	504.16	-19.98		85.08	5508.29	-21.84	504.52	11.92	29.50
6.66	31.85	247.52	116.*****	43.*****	5520.5	00100000000000	A20_Rh_1		
2021-06-01 19:39:02	503.78	-20.01		84.97	5513.90	-21.89	504.13	12.01	29.44
6.67	31.87	247.34	116.*****	43.*****	5526.1	00100000000000	A20_Rh_1		
2021-06-01 19:39:03	503.40	-20.06		84.86	5519.53	-21.95	503.75	12.10	29.37
6.62	31.88	247.16	116.*****	43.*****	5531.8	00100000000000	A20_Rh_1		
2021-06-01 19:39:04	503.02	-20.10		84.82	5525.15	-21.99	503.36	12.19	29.31
6.51	31.89	246.98	116.*****	43.*****	5537.4	00100000000000	A20_Rh_1		
2021-06-01 19:39:05	502.65	-20.13		84.74	5530.67	-22.04	502.98	12.29	29.26
6.36	31.90	246.80	116.*****	43.*****	5543.0	00100000000000	A20_Rh_1		
2021-06-01 19:39:06	502.27	-20.17		84.74	5536.16	-22.07	502.61	12.39	29.20
6.17	31.91	246.63	116.*****	43.*****	5548.5	00100000000000	A20_Rh_1		
2021-06-01 19:39:07	501.91	-20.21		84.78	5541.48	-22.11	502.24	12.50	29.16
5.95	31.92	246.46	116.*****	43.*****	5553.8	00100000000000	A20_Rh_1		
2021-06-01 19:39:08	501.57	-20.24		84.93	5546.55	-22.12	501.88	12.62	29.11
5.73	31.93	246.29	116.*****	43.*****	5558.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:09	501.23	-20.28		84.97	5551.57	-22.15	501.54	12.74	29.08
5.53	31.94	246.13	116.*****	43.*****	5564.0	00100000000000	A20_Rh_1		
2021-06-01 19:39:10	500.89	-20.29		85.08	5556.62	-22.15	501.20	12.86	29.05
5.35	31.94	245.97	116.*****	43.*****	5569.0	00100000000000	A20_Rh_1		
2021-06-01 19:39:11	500.54	-20.29		85.16	5561.73	-22.13	500.85	12.99	29.03
5.20	31.95	245.81	116.*****	43.*****	5574.2	00100000000000	A20_Rh_1		
2021-06-01 19:39:12	500.19	-20.28		85.23	5566.95	-22.12	500.51	13.12	29.00
5.08	31.95	245.64	116.*****	43.*****	5579.4	00100000000000	A20_Rh_1		
2021-06-01 19:39:13	499.83	-20.31		85.27	5572.26	-22.14	500.16	13.25	28.99
4.98	31.95	245.47	116.*****	43.*****	5584.7	00100000000000	A20_Rh_1		
2021-06-01 19:39:14	499.48	-20.36		85.31	5577.53	-22.18	499.80	13.38	28.97
4.91	31.96	245.30	116.*****	43.*****	5590.0	00100000000000	A20_Rh_1		
2021-06-01 19:39:15	499.12	-20.40		85.38	5582.76	-22.21	499.44	13.51	28.95
4.87	31.96	245.13	116.*****	43.*****	5595.3	00100000000000	A20_Rh_1		
2021-06-01 19:39:16	498.78	-20.43		85.46	5587.92	-22.23	499.09	13.64	28.92
4.85	31.96	244.97	116.*****	43.*****	5600.5	00100000000000	A20_Rh_1		
2021-06-01 19:39:17	498.43	-20.46		85.46	5593.10	-22.26	498.74	13.76	28.90
4.86	31.95	244.80	116.*****	43.*****	5605.7	00100000000000	A20_Rh_1		
2021-06-01 19:39:18	498.08	-20.49		85.38	5598.27	-22.30	498.39	13.88	28.86
4.87	31.95	244.63	116.*****	43.*****	5610.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:19	497.73	-20.52		85.38	5603.52	-22.34	498.04	13.99	28.83
4.90	31.95	244.46	116.*****	43.*****	5616.2	00100000000000	A20_Rh_1		
2021-06-01 19:39:20	497.37	-20.56		85.35	5608.83	-22.37	497.69	14.09	28.80
4.93	31.94	244.29	116.*****	43.*****	5621.5	00100000000000	A20_Rh_1		
2021-06-01 19:39:21	497.01	-20.59		85.31	5614.21	-22.41	497.33	14.19	28.77
4.95	31.94	244.12	116.*****	43.*****	5626.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:22	496.65	-20.62		85.42	5619.55	-22.43	496.97	14.27	28.74
4.95	31.93	243.95	116.*****	43.*****	5632.3	00100000000000	A20_Rh_1		

2021-06-01 19:39:23	496.29	-20.65	85.355624.89	-22.47	496.61	14.3528.72
4.95 31.93243.78	116.*****	43.*****5637.6	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:39:24	495.94	-20.71	85.355630.06	-22.52	496.26	14.4328.70
4.93 31.77242.71	116.*****	43.*****5642.8	00100000000000	A20_Rh_1		
2021-06-01 19:39:25	495.61	-20.76	85.275635.10	-22.59	495.91	14.4928.70
4.89 31.88242.76	116.*****	43.*****5647.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:26	495.27	-20.82	85.195640.06	-22.66	495.57	14.5628.70
4.83 31.98242.81	116.*****	43.*****5652.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:27	494.94	-20.86	85.015645.05	-22.72	495.24	14.6228.71
4.77 32.07242.85	116.*****	43.*****5657.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:28	494.60	-20.89	84.825650.03	-22.78	494.90	14.6728.73
4.75 32.17242.88	116.*****	43.*****5662.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:29	494.26	-20.92	84.675655.12	-22.82	494.57	14.7328.76
4.78 32.27242.91	116.*****	43.*****5668.0	00100000000000	A20_Rh_1		
2021-06-01 19:39:30	493.92	-20.95	84.375660.29	-22.89	494.23	14.7928.81
4.82 32.37242.94	116.*****	43.*****5673.2	00100000000000	A20_Rh_1		
2021-06-01 19:39:31	493.57	-20.97	84.065665.49	-22.96	493.88	14.8428.86
4.87 32.46242.97	116.*****	43.*****5678.4	00100000000000	A20_Rh_1		
2021-06-01 19:39:32	493.22	-20.99	83.735670.70	-23.02	493.54	14.9028.91
4.91 32.56242.98	116.*****	43.*****5683.6	00100000000000	A20_Rh_1		
2021-06-01 19:39:33	492.87	-21.01	83.395675.97	-23.08	493.19	14.9528.98
4.97 32.65243.00	116.*****	43.*****5688.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:34	492.51	-21.03	83.165681.33	-23.13	492.84	15.0029.04
5.03 32.75243.01	116.*****	43.*****5694.3	00100000000000	A20_Rh_1		
2021-06-01 19:39:35	492.15	-21.05	82.975686.81	-23.18	492.48	15.0429.10
5.10 32.84243.02	116.*****	43.*****5699.8	00100000000000	A20_Rh_1		
2021-06-01 19:39:36	491.78	-21.08	82.565692.39	-23.26	492.11	15.0829.17
5.18 32.94243.02	116.*****	43.*****5705.4	00100000000000	A20_Rh_1		
2021-06-01 19:39:37	491.40	-21.11	82.415698.03	-23.32	491.74	15.1129.23
5.27 33.03243.02	116.*****	43.*****5711.1	00100000000000	A20_Rh_1		
2021-06-01 19:39:38	491.02	-21.15	82.265703.68	-23.38	491.36	15.1329.30
5.36 33.13243.01	116.*****	43.*****5716.8	00100000000000	A20_Rh_1		
2021-06-01 19:39:39	490.65	-21.18	82.105709.32	-23.43	490.99	15.1529.37
5.45 33.22242.99	116.*****	43.*****5722.4	00100000000000	A20_Rh_1		
2021-06-01 19:39:40	490.28	-21.22	82.225714.90	-23.45	490.61	15.1729.44
5.49 33.31242.98	116.*****	43.*****5728.0	00100000000000	A20_Rh_1		
2021-06-01 19:39:41	489.91	-21.27	82.265720.40	-23.49	490.24	15.2029.52
5.47 33.39242.95	116.*****	43.*****5733.6	00100000000000	A20_Rh_1		
2021-06-01 19:39:42	489.55	-21.32	82.225725.86	-23.55	489.88	15.2229.59
5.39 33.48242.93	116.*****	43.*****5739.0	00100000000000	A20_Rh_1		
2021-06-01 19:39:43	489.19	-21.37	82.335731.28	-23.58	489.51	15.2529.66
5.26 33.56242.89	116.*****	43.*****5744.5	00100000000000	A20_Rh_1		
2021-06-01 19:39:44	488.84	-21.43	82.145736.56	-23.67	489.16	15.2729.74
5.14 33.63242.86	116.*****	43.*****5749.8	00100000000000	A20_Rh_1		
2021-06-01 19:39:45	488.50	-21.51	81.925741.76	-23.77	488.81	15.3029.81
5.05 33.71242.82	116.*****	43.*****5755.0	00100000000000	A20_Rh_1		

2021-06-01 19:39:46	488.15	-21.58	81.845746.96	-23.85	488.46	15.3429.88
4.98 33.78242.77	116.*****	43.*****5760.2	00100000000000	A20_Rh_1		
2021-06-01 19:39:47	487.81	-21.62	81.775752.09	-23.90	488.12	15.3729.95
4.93 33.85242.73	116.*****	43.*****5765.4	00100000000000	A20_Rh_1		
2021-06-01 19:39:48	487.47	-21.64	81.805757.20	-23.92	487.78	15.4130.03
4.91 33.92242.68	116.*****	43.*****5770.5	00100000000000	A20_Rh_1		
2021-06-01 19:39:49	487.13	-21.66	81.805762.42	-23.94	487.44	15.4530.10
4.91 33.99242.62	116.*****	43.*****5775.8	00100000000000	A20_Rh_1		
2021-06-01 19:39:50	486.78	-21.69	81.845767.70	-23.96	487.09	15.5030.18
4.91 34.06242.56	116.*****	43.*****5781.1	00100000000000	A20_Rh_1		
2021-06-01 19:39:51	486.43	-21.75	81.885772.94	-24.01	486.74	15.5730.26
4.88 34.13242.49	116.*****	43.*****5786.3	00100000000000	A20_Rh_1		
2021-06-01 19:39:52	486.09	-21.80	81.805778.16	-24.07	486.40	15.6430.34
4.84 34.19242.42	116.*****	43.*****5791.6	00100000000000	A20_Rh_1		
2021-06-01 19:39:53	485.75	-21.85	81.775783.29	-24.12	486.05	15.7230.41
4.78 34.25242.35	116.*****	43.*****5796.7	00100000000000	A20_Rh_1		
2021-06-01 19:39:54	485.42	-21.89	81.735788.26	-24.17	485.72	15.8130.47
4.70 34.31242.28	116.*****	43.*****5801.7	00100000000000	A20_Rh_1		
2021-06-01 19:39:55	485.10	-21.93	81.695793.10	-24.22	485.39	15.9130.52
4.62 34.37242.20	116.*****	43.*****5806.6	00100000000000	A20_Rh_1		
2021-06-01 19:39:56	484.79	-21.97	81.735797.79	-24.25	485.07	16.0130.57
4.55 34.42242.12	116.*****	43.*****5811.3	00100000000000	A20_Rh_1		
2021-06-01 19:39:57	484.49	-22.01	81.655802.37	-24.30	484.76	16.1130.61
4.51 34.47242.04	116.*****	43.*****5815.9	00100000000000	A20_Rh_1		
2021-06-01 19:39:58	484.20	-22.05	81.545806.86	-24.35	484.46	16.2130.63
4.50 34.52241.96	116.*****	43.*****5820.4	00100000000000	A20_Rh_1		
2021-06-01 19:39:59	483.90	-22.09	81.285811.31	-24.43	484.17	16.3130.65
4.55 34.57241.88	116.*****	43.*****5824.9	00100000000000	A20_Rh_1		
2021-06-01 19:40:00	483.61	-22.13	80.945815.82	-24.51	483.87	16.4130.66
4.65 34.62241.79	116.*****	43.*****5829.4	00100000000000	A20_Rh_1		
2021-06-01 19:40:01	483.30	-22.17	80.755820.54	-24.58	483.58	16.5130.67
4.80 34.66241.70	116.*****	43.*****5834.1	00100000000000	A20_Rh_1		
2021-06-01 19:40:02	482.97	-22.20	80.455825.58	-24.65	483.26	16.6030.67
5.00 34.71241.60	116.*****	43.*****5839.2	00100000000000	A20_Rh_1		
2021-06-01 19:40:03	482.61	-22.23	80.225831.03	-24.71	482.93	16.7030.68
5.23 34.77241.48	116.*****	43.*****5844.7	00100000000000	A20_Rh_1		
2021-06-01 19:40:04	482.23	-22.24	80.115836.85	-24.74	482.57	16.8030.68
5.46 34.82241.35	116.*****	43.*****5850.5	00100000000000	A20_Rh_1		
2021-06-01 19:40:05	481.83	-22.28	79.925842.87	-24.81	482.19	16.9030.69
5.61 34.87241.21	116.*****	43.*****5856.6	00100000000000	A20_Rh_1		
2021-06-01 19:40:06	481.44	-22.31	79.845848.90	-24.84	481.79	17.0030.70
5.69 34.93241.06	116.*****	43.*****5862.6	00100000000000	A20_Rh_1		
2021-06-01 19:40:07	481.05	-22.34	79.625854.74	-24.91	481.40	17.1130.71
5.69 34.97240.92	116.*****	43.*****5868.5	00100000000000	A20_Rh_1		
2021-06-01 19:40:08	480.69	-22.38	79.475860.32	-24.96	481.02	17.2130.71
5.61 35.02240.77	116.*****	43.*****5874.1	00100000000000	A20_Rh_1		
2021-06-01 19:40:09	480.34	-22.42	79.285865.59	-25.03	480.65	17.3230.71

5.46	35.06240.63	116.*****	43.*****5879.4	00100000000000	A20_Rh_1
2021-06-01 19:40:10	480.01	-22.46	79.135870.68	-25.09	480.31 17.4330.70
5.27	35.10240.49	116.*****	43.*****5884.5	00100000000000	A20_Rh_1
2021-06-01 19:40:11	479.68	-22.48	79.095875.74	-25.12	479.98 17.5330.68
5.05	35.14240.35	116.*****	43.*****5889.6	00100000000000	A20_Rh_1
2021-06-01 19:40:12	479.35	-22.52	79.055880.74	-25.16	479.65 17.6330.64
4.82	35.17240.20	116.*****	43.*****5894.6	00100000000000	A20_Rh_1
2021-06-01 19:40:13	479.04	-22.55	78.985885.60	-25.20	479.32 17.7330.60
4.63	35.20240.06	116.*****	43.*****5899.5	00100000000000	A20_Rh_1
2021-06-01 19:40:14	478.72	-22.60	78.985890.51	-25.25	479.00 17.8130.56
4.50	35.23239.90	116.*****	43.*****5904.4	00100000000000	A20_Rh_1
2021-06-01 19:40:15	478.39	-22.64	78.945895.55	-25.30	478.68 17.8930.50
4.43	35.27239.75	116.*****	43.*****5909.5	00100000000000	A20_Rh_1
2021-06-01 19:40:16	478.05	-22.68	78.945900.71	-25.34	478.35 17.9730.44
4.41	35.30239.58	116.*****	43.*****5914.7	00100000000000	A20_Rh_1
2021-06-01 19:40:17	477.69	-22.72	78.865906.21	-25.38	478.01 18.0430.37
4.46	35.33239.40	116.*****	43.*****5920.2	00100000000000	A20_Rh_1
2021-06-01 19:40:18	477.31	-22.76	78.795912.01	-25.43	477.65 18.1130.30
4.54	35.36239.20	116.*****	43.*****5926.0	00100000000000	A20_Rh_1
2021-06-01 19:40:19	476.94	-22.82	78.795917.76	-25.49	477.27 18.1730.22
4.64	35.39239.00	116.*****	43.*****5931.8	00100000000000	A20_Rh_1
2021-06-01 19:40:20	476.58	-22.89	78.755923.22	-25.56	476.90 18.2330.14
4.73	35.41238.81	116.*****	43.*****5937.3	00100000000000	A20_Rh_1
2021-06-01 19:40:21	476.25	-22.93	78.645928.35	-25.62	476.55 18.2830.05
4.82	35.44238.63	116.*****	43.*****5942.4	00100000000000	A20_Rh_1
2021-06-01 19:40:22	475.94	-22.96	78.525933.15	-25.66	476.22 18.3229.95
4.91	35.46238.45	116.*****	43.*****5947.3	00100000000000	A20_Rh_1
2021-06-01 19:40:23	475.64	-22.98	78.455937.82	-25.70	475.91 18.3529.85
5.00	35.48238.27	116.*****	43.*****5951.9	00100000011000	
	A20_Rh_1,A12_SPD_1,A12_DIR_1				
2021-06-01 19:40:24	475.32	-23.02	78.265942.63	-25.76	475.60 18.3729.75
5.08	34.88237.59	116.*****	43.*****5956.8	00100000000000	A20_Rh_1
2021-06-01 19:40:25	474.99	-23.05	78.155947.81	-25.80	475.29 18.3829.64
5.15	34.80237.62	116.*****	43.*****5962.0	00100000000000	A20_Rh_1
2021-06-01 19:40:26	474.63	-23.07	78.075953.34	-25.84	474.95 18.3929.54
5.21	34.72237.64	116.*****	43.*****5967.5	00100000000000	A20_Rh_1
2021-06-01 19:40:27	474.26	-23.09	77.965958.99	-25.87	474.59 18.3929.44
5.26	34.64237.67	116.*****	43.*****5973.2	00100000000000	A20_Rh_1
2021-06-01 19:40:28	473.90	-23.12	77.885964.68	-25.91	474.22 18.3929.34
5.30	34.55237.70	116.*****	43.*****5978.9	00100000000000	A20_Rh_1
2021-06-01 19:40:29	473.53	-23.15	77.775970.33	-25.96	473.86 18.3929.25
5.32	34.48237.72	116.*****	43.*****5984.6	00100000000000	A20_Rh_1
2021-06-01 19:40:30	473.18	-23.17	77.665975.81	-25.99	473.49 18.3929.17
5.33	34.40237.74	116.*****	43.*****5990.1	00100000000000	A20_Rh_1
2021-06-01 19:40:31	472.83	-23.19	77.585981.17	-26.02	473.14 18.3829.09
5.33	34.33237.76	116.*****	43.*****5995.5	00100000000000	A20_Rh_1
2021-06-01 19:40:32	472.48	-23.21	77.475986.56	-26.06	472.79 18.3629.01

5.32	34.27	237.78	116.*****	43.*****6000.9	00100000000000	A20_Rh_1
2021-06-01 19:40:33	472.13	-23.23		77.435992.02	-26.09	472.44 18.3428.93
5.31	34.20	237.80	116.*****	43.*****6006.4	00100000000000	A20_Rh_1
2021-06-01 19:40:34	471.77	-23.25		77.395997.54	-26.11	472.09 18.3228.84
5.28	34.13	237.82	116.*****	43.*****6011.9	00100000000000	A20_Rh_1
2021-06-01 19:40:35	471.41	-23.27		77.396003.13	-26.13	471.73 18.2828.76
5.25	34.07	237.83	116.*****	43.*****6017.6	00100000000000	A20_Rh_1
2021-06-01 19:40:36	471.05	-23.30		77.436008.76	-26.15	471.37 18.2528.67
5.21	34.01	237.85	116.*****	43.*****6023.2	00100000000000	A20_Rh_1
2021-06-01 19:40:37	470.69	-23.35		77.516014.39	-26.19	471.01 18.2128.58
5.16	33.94	237.86	116.*****	43.*****6028.9	00100000000000	A20_Rh_1
2021-06-01 19:40:38	470.33	-23.41		77.586019.97	-26.24	470.65 18.1628.50
5.14	33.89	237.87	116.*****	43.*****6034.5	00100000000000	A20_Rh_1
2021-06-01 19:40:39	469.97	-23.48		77.586025.58	-26.30	470.29 18.1228.42
5.17	33.83	237.88	116.*****	43.*****6040.1	00100000000000	A20_Rh_1
2021-06-01 19:40:40	469.60	-23.54		77.666031.29	-26.35	469.93 18.0728.35
5.27	33.77	237.89	116.*****	43.*****6045.8	00100000000000	A20_Rh_1
2021-06-01 19:40:41	469.22	-23.61		77.586037.16	-26.43	469.56 18.0328.29
5.43	33.72	237.90	116.*****	43.*****6051.7	00100000000000	A20_Rh_1
2021-06-01 19:40:42	468.83	-23.67		77.626043.23	-26.49	469.18 17.9928.25
5.64	33.67	237.91	116.*****	43.*****6057.8	00100000000000	A20_Rh_1
2021-06-01 19:40:43	468.43	-23.71		77.706049.53	-26.52	468.79 17.9528.21
5.89	33.61	237.91	116.*****	43.*****6064.2	00100000000000	A20_Rh_1
2021-06-01 19:40:44	468.02	-23.75		77.706055.94	-26.55	468.39 17.9128.19
6.12	33.56	237.92	116.*****	43.*****6070.6	00100000000000	A20_Rh_1
2021-06-01 19:40:45	467.61	-23.77		77.666062.39	-26.57	467.97 17.8728.17
6.28	33.51	237.92	116.*****	43.*****6077.1	00100000000000	A20_Rh_1
2021-06-01 19:40:46	467.19	-23.77		77.626068.84	-26.58	467.56 17.8328.17
6.37	33.46	237.92	116.*****	43.*****6083.6	00100000000000	A20_Rh_1
2021-06-01 19:40:47	466.79	-23.77		77.516075.22	-26.60	467.15 17.8028.16
6.40	33.42	237.92	116.*****	43.*****6090.0	00100000000000	A20_Rh_1
2021-06-01 19:40:48	466.40	-23.82		77.366081.34	-26.66	466.74 17.7628.16
6.37	33.38	237.91	116.*****	43.*****6096.1	00100000000000	A20_Rh_1
2021-06-01 19:40:49	466.02	-23.88		77.246087.23	-26.74	466.35 17.7228.16
6.31	33.34	237.91	116.*****	43.*****6102.0	00100000000000	A20_Rh_1
2021-06-01 19:40:50	465.65	-23.92		77.136093.00	-26.80	465.98 17.6928.16
6.23	33.31	237.91	116.*****	43.*****6107.8	00100000000000	A20_Rh_1
2021-06-01 19:40:51	465.30	-23.96		77.056098.58	-26.84	465.61 17.6628.16
6.16	33.28	237.90	116.*****	43.*****6113.4	00100000000000	A20_Rh_1
2021-06-01 19:40:52	464.94	-23.98		76.986104.12	-26.88	465.26 17.6428.16
6.10	33.25	237.89	116.*****	43.*****6119.0	00100000000000	A20_Rh_1
2021-06-01 19:40:53	464.58	-24.01		76.986109.85	-26.90	464.90 17.6228.16
6.05	33.22	237.88	116.*****	43.*****6124.7	00100000000000	A20_Rh_1
2021-06-01 19:40:54	464.20	-24.04		76.946115.79	-26.94	464.54 17.6128.15
6.01	33.20	237.87	116.*****	43.*****6130.7	00100000000000	A20_Rh_1
2021-06-01 19:40:55	463.82	-24.09		76.876121.79	-27.00	464.16 17.6028.15
6.00	33.18	237.86	116.*****	43.*****6136.7	00100000000000	A20_Rh_1

2021-06-01 19:40:56	463.43	-24.15	76.726127.87	-27.08	463.77	17.5928.15
6.01	33.15237.84	116.*****	43.*****6142.9	00100000000000	A20_Rh_1	
2021-06-01 19:40:57	463.05	-24.19	76.606133.92	-27.14	463.39	17.5828.15
6.04	33.13237.83	116.*****	43.*****6148.9	00100000000000	A20_Rh_1	
2021-06-01 19:40:58	462.66	-24.24	76.606139.99	-27.19	463.00	17.5828.15
6.08	33.12237.81	116.*****	43.*****6155.0	00100000000000	A20_Rh_1	
2021-06-01 19:40:59	462.27	-24.28	76.566146.13	-27.23	462.62	17.5728.15
6.13	33.10237.79	116.*****	43.*****6161.2	00100000000000	A20_Rh_1	
2021-06-01 19:41:00	461.88	-24.33	76.606152.36	-27.27	462.23	17.5628.15
6.15	33.09237.77	116.*****	43.*****6167.5	00100000000000	A20_Rh_1	
2021-06-01 19:41:01	461.47	-24.35	76.566158.74	-27.30	461.83	17.5628.14
6.17	33.08237.75	116.*****	43.*****6173.9	00100000000000	A20_Rh_1	
2021-06-01 19:41:02	461.06	-24.40	76.496165.25	-27.36	461.43	17.5628.13
6.17	33.07237.72	116.*****	43.*****6180.4	00100000000000	A20_Rh_1	
2021-06-01 19:41:03	460.66	-24.45	76.346171.64	-27.43	461.01	17.5728.13
6.16	33.07237.70	116.*****	43.*****6186.8	00100000000000	A20_Rh_1	
2021-06-01 19:41:04	460.27	-24.53	76.196177.80	-27.52	460.61	17.5928.12
6.12	33.06237.67	116.*****	43.*****6193.0	00100000000000	A20_Rh_1	
2021-06-01 19:41:05	459.88	-24.58	76.006183.84	-27.60	460.22	17.6128.12
6.08	33.06237.64	116.*****	43.*****6199.1	00100000000000	A20_Rh_1	
2021-06-01 19:41:06	459.51	-24.63	75.856189.73	-27.67	459.84	17.6328.11
6.01	33.07237.61	116.*****	43.*****6205.0	00100000000000	A20_Rh_1	
2021-06-01 19:41:07	459.14	-24.66	75.746195.57	-27.72	459.47	17.6628.11
5.95	33.07237.58	116.*****	43.*****6210.9	00100000000000	A20_Rh_1	
2021-06-01 19:41:08	458.77	-24.68	75.596201.51	-27.76	459.10	17.6928.10
5.89	33.08237.55	116.*****	43.*****6216.8	00100000000000	A20_Rh_1	
2021-06-01 19:41:09	458.39	-24.70	75.556207.54	-27.79	458.73	17.7228.09
5.84	33.08237.52	116.*****	43.*****6222.9	00100000000000	A20_Rh_1	
2021-06-01 19:41:10	458.01	-24.74	75.436213.54	-27.84	458.35	17.7528.07
5.79	33.10237.49	116.*****	43.*****6228.9	00100000000000	A20_Rh_1	
2021-06-01 19:41:11	457.63	-24.79	75.406219.53	-27.89	457.97	17.7828.05
5.75	33.11237.45	116.*****	43.*****6234.9	00100000000000	A20_Rh_1	
2021-06-01 19:41:12	457.27	-24.84	75.406225.39	-27.94	457.59	17.8128.03
5.72	33.12237.41	116.*****	43.*****6240.8	00100000000000	A20_Rh_1	
2021-06-01 19:41:13	456.91	-24.89	75.286231.09	-28.01	457.22	17.8428.00
5.70	33.14237.38	116.*****	43.*****6246.6	00100000000000	A20_Rh_1	
2021-06-01 19:41:14	456.55	-24.94	75.216236.76	-28.07	456.87	17.8727.97
5.71	33.16237.34	116.*****	43.*****6252.3	00100000000000	A20_Rh_1	
2021-06-01 19:41:15	456.19	-25.00	75.216242.44	-28.12	456.51	17.9127.94
5.76	33.18237.30	116.*****	43.*****6258.0	00100000000000	A20_Rh_1	
2021-06-01 19:41:16	455.84	-25.05	75.176248.16	-28.18	456.15	17.9527.91
5.85	33.20237.26	116.*****	43.*****6263.7	00100000000000	A20_Rh_1	
2021-06-01 19:41:17	455.47	-25.11	75.176254.06	-28.23	455.79	18.0027.88
5.96	33.23237.21	116.*****	43.*****6269.6	00100000000000	A20_Rh_1	
2021-06-01 19:41:18	455.08	-25.16	75.176260.15	-28.28	455.42	18.0527.85
6.06	33.25237.17	116.*****	43.*****6275.7	00100000000000	A20_Rh_1	
2021-06-01 19:41:19	454.70	-25.21	75.066266.30	-28.35	455.04	18.1227.82

6.13	33.28237.12	116.*****	43.*****6281.9	00100000000000	A20_Rh_1
2021-06-01 19:41:20	454.31	-25.26	75.066272.54	-28.40	454.65 18.1927.79
6.18	33.32237.07	116.*****	43.*****6288.2	00100000000000	A20_Rh_1
2021-06-01 19:41:21	453.91	-25.31	75.026278.83	-28.45	454.26 18.2627.76
6.19	33.35237.02	116.*****	43.*****6294.5	00100000000000	A20_Rh_1
2021-06-01 19:41:22	453.53	-25.37	74.876284.99	-28.53	453.87 18.3327.74
6.15	33.39236.96	116.*****	43.*****6300.7	00100000000000	A20_Rh_1
2021-06-01 19:41:23	453.15	-25.42	74.726290.98	-28.60	453.49 18.4027.72
6.07	33.43236.91	116.*****	43.*****6306.7	00100000011000	
A20_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 19:41:24	452.78	-25.48	74.646296.95	-28.67	453.11 18.4827.71
5.96	33.28236.08	116.*****	43.*****6312.7	00100000000000	A20_Rh_1
2021-06-01 19:41:25	452.42	-25.53	74.456302.79	-28.75	452.74 18.5427.70
5.83	33.35236.06	116.*****	43.*****6318.6	00100000000000	A20_Rh_1
2021-06-01 19:41:26	452.06	-25.59	74.346308.46	-28.82	452.38 18.6127.71
5.69	33.42236.04	116.*****	43.*****6324.3	00100000000000	A20_Rh_1
2021-06-01 19:41:27	451.72	-25.64	74.196314.05	-28.90	452.02 18.6727.73
5.55	33.48236.03	116.*****	43.*****6329.9	00100000000000	A20_Rh_1
2021-06-01 19:41:28	451.37	-25.69	74.046319.56	-28.96	451.68 18.7327.76
5.42	33.54236.01	116.*****	43.*****6335.4	00100000000000	A20_Rh_1
2021-06-01 19:41:29	451.04	-25.73	73.936324.87	-29.02	451.33 18.7727.80
5.32	33.60236.00	116.*****	43.*****6340.8	00100000000000	A20_Rh_1
2021-06-01 19:41:30	450.72	-25.77	73.856330.09	-29.07	451.00 18.8127.85
5.29	33.66235.99	116.*****	43.*****6346.0	00100000000000	A20_Rh_1
2021-06-01 19:41:31	450.39	-25.81	73.786335.38	-29.12	450.68 18.8527.90
5.35	33.71235.99	116.*****	43.*****6351.3	00100000000000	A20_Rh_1
2021-06-01 19:41:32	450.05	-25.84	73.706340.87	-29.16	450.35 18.8827.96
5.50	33.76235.98	116.*****	43.*****6356.8	00100000000000	A20_Rh_1
2021-06-01 19:41:33	449.68	-25.87	73.706346.75	-29.19	450.00 18.9028.01
5.73	33.82235.98	116.*****	43.*****6362.8	00100000000000	A20_Rh_1
2021-06-01 19:41:34	449.28	-25.90	73.746353.14	-29.21	449.63 18.9228.07
6.03	33.87235.98	116.*****	43.*****6369.2	00100000000000	A20_Rh_1
2021-06-01 19:41:35	448.86	-25.95	73.596360.00	-29.28	449.23 18.9528.12
6.33	33.93235.98	116.*****	44.*****6376.1	00100000000000	A20_Rh_1
2021-06-01 19:41:36	448.41	-26.01	73.476367.21	-29.35	448.81 18.9728.17
6.62	33.98235.98	116.*****	44.*****6383.3	00100000000000	A20_Rh_1
2021-06-01 19:41:37	447.95	-26.08	73.296374.58	-29.45	448.36 19.0028.21
6.88	34.03235.99	116.*****	44.*****6390.7	00100000000000	A20_Rh_1
2021-06-01 19:41:38	447.50	-26.15	73.026381.86	-29.55	447.90 19.0328.25
7.10	34.08236.00	116.*****	44.*****6398.0	00100000000000	A20_Rh_1
2021-06-01 19:41:39	447.06	-26.21	72.876388.98	-29.64	447.45 19.0728.28
7.26	34.12236.01	116.*****	44.*****6405.2	00100000000000	A20_Rh_1
2021-06-01 19:41:40	446.63	-26.26	72.726396.02	-29.71	447.01 19.1028.31
7.35	34.16236.03	116.*****	44.*****6412.3	00100000000000	A20_Rh_1
2021-06-01 19:41:41	446.20	-26.30	72.576402.98	-29.77	446.58 19.1328.34
7.36	34.19236.05	116.*****	44.*****6419.3	00100000000000	A20_Rh_1
2021-06-01 19:41:42	445.78	-26.34	72.466409.84	-29.82	446.15 19.1628.37

7.27	34.22	236.07	116.*****	44.*****	6426.1	00100000000000	A20_Rh_1		
2021-06-01 19:41:43	445.36	-26.37		72.31	6416.59	-29.87	445.73	19.19	28.39
7.09	34.25	236.10	116.*****	44.*****	6432.9	00100000000000	A20_Rh_1		
2021-06-01 19:41:44	444.96	-26.41		72.08	6423.11	-29.94	445.31	19.21	28.42
6.82	34.27	236.13	116.*****	44.*****	6439.5	00100000000000	A20_Rh_1		
2021-06-01 19:41:45	444.58	-26.46		71.82	6429.24	-30.03	444.91	19.24	28.46
6.49	34.28	236.15	116.*****	44.*****	6445.6	00100000000000	A20_Rh_1		
2021-06-01 19:41:46	444.23	-26.52		71.70	6434.97	-30.11	444.54	19.25	28.49
6.20	34.30	236.18	116.*****	44.*****	6451.4	00100000000000	A20_Rh_1		
2021-06-01 19:41:47	443.89	-26.57		71.67	6440.41	-30.17	444.19	19.26	28.52
5.99	34.31	236.21	116.*****	44.*****	6456.9	00100000000000	A20_Rh_1		
2021-06-01 19:41:48	443.57	-26.61		71.70	6445.73	-30.20	443.85	19.25	28.55
5.86	34.32	236.24	116.*****	44.*****	6462.2	00100000000000	A20_Rh_1		
2021-06-01 19:41:49	443.24	-26.65		71.78	6451.11	-30.22	443.53	19.24	28.58
5.80	34.32	236.27	116.*****	44.*****	6467.6	00100000000000	A20_Rh_1		
2021-06-01 19:41:50	442.89	-26.70		71.89	6456.72	-30.26	443.19	19.21	28.61
5.82	34.32	236.31	116.*****	44.*****	6473.2	00100000000000	A20_Rh_1		
2021-06-01 19:41:51	442.53	-26.75		72.00	6462.53	-30.29	442.85	19.17	28.64
5.89	34.33	236.35	116.*****	44.*****	6479.1	00100000000000	A20_Rh_1		
2021-06-01 19:41:52	442.17	-26.82		71.82	6468.45	-30.38	442.49	19.12	28.67
5.99	34.32	236.39	116.*****	44.*****	6485.0	00100000000000	A20_Rh_1		
2021-06-01 19:41:53	441.80	-26.88		71.63	6474.46	-30.47	442.13	19.06	28.69
6.09	34.32	236.43	116.*****	44.*****	6491.1	00100000000000	A20_Rh_1		
2021-06-01 19:41:54	441.43	-26.95		71.44	6480.49	-30.57	441.76	19.00	28.71
6.17	34.31	236.48	116.*****	44.*****	6497.1	00100000000000	A20_Rh_1		
2021-06-01 19:41:55	441.06	-27.02		71.51	6486.53	-30.63	441.39	18.94	28.73
6.22	34.30	236.53	116.*****	44.*****	6503.2	00100000000000	A20_Rh_1		
2021-06-01 19:41:56	440.69	-27.10		71.61	6492.69	-30.68	441.02	18.88	28.74
6.24	34.29	236.58	116.*****	44.*****	6509.4	00100000000000	A20_Rh_1		
2021-06-01 19:41:57	440.30	-27.16		71.57	6498.95	-30.75	440.64	18.82	28.74
6.24	34.28	236.64	116.*****	44.*****	6515.7	00100000000000	A20_Rh_1		
2021-06-01 19:41:58	439.92	-27.21		71.53	6505.25	-30.80	440.26	18.76	28.73
6.21	34.26	236.69	116.*****	44.*****	6522.0	00100000000000	A20_Rh_1		
2021-06-01 19:41:59	439.54	-27.25		71.50	6511.53	-30.85	439.87	18.70	28.72
6.15	34.24	236.75	116.*****	44.*****	6528.3	00100000000000	A20_Rh_1		
2021-06-01 19:42:00	439.16	-27.30		71.53	6517.64	-30.89	439.49	18.65	28.70
6.07	34.21	236.82	116.*****	44.*****	6534.5	00100000000000	A20_Rh_1		
2021-06-01 19:42:01	438.80	-27.36		71.50	6523.52	-30.96	439.12	18.60	28.68
5.97	34.19	236.88	116.*****	44.*****	6540.4	00100000000000	A20_Rh_1		
2021-06-01 19:42:02	438.46	-27.41		71.42	6529.25	-31.01	438.76	18.54	28.65
5.86	34.16	236.94	116.*****	44.*****	6546.1	00100000000000	A20_Rh_1		
2021-06-01 19:42:03	438.11	-27.45		71.34	6534.86	-31.07	438.41	18.49	28.63
5.77	34.13	237.00	116.*****	44.*****	6551.8	00100000000000	A20_Rh_1		
2021-06-01 19:42:04	437.77	-27.50		71.34	6540.50	-31.11	438.07	18.43	28.60
5.68	34.10	237.06	116.*****	44.*****	6557.4	00100000000000	A20_Rh_1		
2021-06-01 19:42:05	437.42	-27.57		71.46	6546.29	-31.16	437.73	18.37	28.56
5.62	34.06	237.13	116.*****	44.*****	6563.2	00100000000000	A20_Rh_1		

2021-06-01 19:42:06	437.06	-27.64	71.57	6552.20	-31.21	437.37	18.30	28.53
5.57	34.03	237.20	116.*****	44.*****	6569.2	00100000000000	A20_Rh_1	
2021-06-01 19:42:07	436.69	-27.70	71.36	6558.25	-31.30	437.01	18.24	28.49
5.54	33.99	237.28	116.*****	44.*****	6575.3	00100000000000	A20_Rh_1	
2021-06-01 19:42:08	436.31	-27.76	71.63	6564.47	-31.32	436.64	18.17	28.45
5.55	33.94	237.36	116.*****	44.*****	6581.5	00100000000000	A20_Rh_1	
2021-06-01 19:42:09	435.93	-27.81	71.74	6570.71	-31.36	436.27	18.09	28.42
5.58	33.89	237.44	116.*****	44.*****	6587.8	00100000000000	A20_Rh_1	
2021-06-01 19:42:10	435.56	-27.87	71.89	6576.88	-31.39	435.89	18.02	28.39
5.65	33.84	237.52	116.*****	44.*****	6594.0	00100000000000	A20_Rh_1	
2021-06-01 19:42:11	435.19	-27.93	72.08	6583.06	-31.42	435.51	17.96	28.37
5.74	33.79	237.61	116.*****	44.*****	6600.2	00100000000000	A20_Rh_1	
2021-06-01 19:42:12	434.81	-27.99	72.23	6589.29	-31.45	435.14	17.89	28.35
5.85	33.73	237.70	116.*****	44.*****	6606.4	00100000000000	A20_Rh_1	
2021-06-01 19:42:13	434.43	-28.05	72.31	6595.61	-31.50	434.76	17.82	28.34
5.96	33.67	237.79	116.*****	44.*****	6612.8	00100000000000	A20_Rh_1	
2021-06-01 19:42:14	434.04	-28.10	72.31	6602.06	-31.55	434.38	17.76	28.34
6.06	33.60	237.89	116.*****	44.*****	6619.3	00100000000000	A20_Rh_1	
2021-06-01 19:42:15	433.63	-28.17	72.27	6608.71	-31.62	433.98	17.69	28.34
6.14	33.53	237.99	116.*****	44.*****	6626.0	00100000000000	A20_Rh_1	
2021-06-01 19:42:16	433.22	-28.23	72.34	6615.49	-31.68	433.58	17.63	28.34
6.17	33.46	238.10	116.*****	44.*****	6632.8	00100000000000	A20_Rh_1	
2021-06-01 19:42:17	432.82	-28.30	72.42	6622.19	-31.73	433.17	17.57	28.34
6.16	33.38	238.21	116.*****	44.*****	6639.5	00100000000000	A20_Rh_1	
2021-06-01 19:42:18	432.43	-28.37	72.53	6628.70	-31.78	432.77	17.51	28.34
6.10	33.31	238.32	116.*****	44.*****	6646.0	00100000000000	A20_Rh_1	
2021-06-01 19:42:19	432.05	-28.42	72.68	6634.99	-31.81	432.38	17.46	28.35
6.00	33.23	238.42	116.*****	44.*****	6652.3	00100000000000	A20_Rh_1	
2021-06-01 19:42:20	431.68	-28.49	72.95	6641.00	-31.83	432.00	17.42	28.36
5.87	33.15	238.53	116.*****	44.*****	6658.4	00100000000000	A20_Rh_1	
2021-06-01 19:42:21	431.34	-28.55	73.14	6646.68	-31.86	431.64	17.39	28.37
5.71	33.07	238.63	116.*****	44.*****	6664.1	00100000000000	A20_Rh_1	
2021-06-01 19:42:22	431.01	-28.60	73.17	6652.15	-31.91	431.30	17.36	28.39
5.57	33.00	238.73	116.*****	44.*****	6669.6	00100000000000	A20_Rh_1	
2021-06-01 19:42:23	430.68	-28.64	73.36	6657.61	-31.93	430.97	17.33	28.41
5.47	32.92	238.83	116.*****	44.*****	6675.1	00100000000000	A20_Rh_1	
2021-06-01 19:42:24	430.35	-28.69	73.63	6663.20	-31.93	430.64	17.31	28.43
5.41	33.12	238.62	116.*****	44.*****	6680.7	00100000000000	A20_Rh_1	
2021-06-01 19:42:25	430.00	-28.74	73.85	6669.03	-31.95	430.30	17.29	28.47
5.40	33.17	238.67	116.*****	44.*****	6686.5	00100000000000	A20_Rh_1	
2021-06-01 19:42:26	429.63	-28.79	74.00	6675.19	-31.98	429.95	17.27	28.50
5.43	33.23	238.71	116.*****	44.*****	6692.7	00100000000000	A20_Rh_1	
2021-06-01 19:42:27	429.24	-28.87	74.23	6681.61	-32.02	429.58	17.26	28.54
5.50	33.29	238.76	116.*****	44.*****	6699.2	00100000000000	A20_Rh_1	
2021-06-01 19:42:28	428.86	-28.94	74.30	6688.08	-32.08	429.19	17.24	28.59
5.61	33.35	238.82	116.*****	44.*****	6705.7	00100000000000	A20_Rh_1	
2021-06-01 19:42:29	428.48	-29.01	74.49	6694.40	-32.12	428.81	17.23	28.63

5.75	33.41	238.87	116.*****	44.*****6712.0	00100000000000	A20_Rh_1
2021-06-01 19:42:30	428.11	-29.05		74.616700.51	-32.15	428.43 17.2228.68
5.92	33.47	238.92	116.*****	44.*****6718.2	00100000000000	A20_Rh_1
2021-06-01 19:42:31	427.76	-29.10		74.616706.43	-32.19	428.06 17.2128.72
6.11	33.52	238.98	116.*****	44.*****6724.1	00100000000000	A20_Rh_1
2021-06-01 19:42:32	427.40	-29.15		74.686712.32	-32.23	427.71 17.2128.77
6.28	33.58	239.03	116.*****	44.*****6730.0	00100000000000	A20_Rh_1
2021-06-01 19:42:33	427.04	-29.21		74.726718.34	-32.28	427.36 17.2128.82
6.40	33.64	239.09	116.*****	44.*****6736.1	00100000000000	A20_Rh_1
2021-06-01 19:42:34	426.67	-29.27		74.576724.61	-32.37	426.99 17.2128.88
6.49	33.70	239.16	116.*****	44.*****6742.4	00100000000000	A20_Rh_1
2021-06-01 19:42:35	426.28	-29.34		74.086731.05	-32.50	426.62 17.2128.93
6.54	33.76	239.22	116.*****	44.*****6748.8	00100000000000	A20_Rh_1
2021-06-01 19:42:36	425.89	-29.41		73.856737.61	-32.60	426.23 17.2129.00
6.55	33.82	239.29	116.*****	44.*****6755.4	00100000000000	A20_Rh_1
2021-06-01 19:42:37	425.51	-29.48		73.706744.09	-32.69	425.84 17.2129.06
6.53	33.89	239.37	116.*****	44.*****6761.9	00100000000000	A20_Rh_1
2021-06-01 19:42:38	425.13	-29.55		73.746750.40	-32.75	425.46 17.2229.14
6.47	33.95	239.44	116.*****	44.*****6768.3	00100000000000	A20_Rh_1
2021-06-01 19:42:39	424.76	-29.61		73.746756.56	-32.81	425.08 17.2329.22
6.40	34.01	239.51	116.*****	44.*****6774.5	00100000000000	A20_Rh_1
2021-06-01 19:42:40	424.40	-29.67		74.046762.63	-32.82	424.72 17.2429.30
6.33	34.07	239.59	116.*****	44.*****6780.6	00100000000000	A20_Rh_1
2021-06-01 19:42:41	424.04	-29.72		74.456768.63	-32.81	424.35 17.2529.39
6.29	34.13	239.66	116.*****	44.*****6786.6	00100000000000	A20_Rh_1
2021-06-01 19:42:42	423.69	-29.77		74.616774.67	-32.84	424.00 17.2629.47
6.27	34.19	239.74	116.*****	44.*****6792.7	00100000000000	A20_Rh_1
2021-06-01 19:42:43	423.33	-29.83		74.766780.72	-32.88	423.64 17.2829.56
6.26	34.26	239.82	116.*****	44.*****6798.7	00100000000000	A20_Rh_1
2021-06-01 19:42:44	422.97	-29.88		74.986786.74	-32.90	423.28 17.2929.64
6.24	34.32	239.90	116.*****	44.*****6804.8	00100000000000	A20_Rh_1
2021-06-01 19:42:45	422.61	-29.94		75.106792.77	-32.94	422.92 17.3029.72
6.18	34.38	239.98	116.*****	44.*****6810.8	00100000000000	A20_Rh_1
2021-06-01 19:42:46	422.25	-29.99		75.176798.86	-32.98	422.56 17.3129.79
6.11	34.44	240.07	116.*****	44.*****6817.0	00100000000000	A20_Rh_1
2021-06-01 19:42:47	421.89	-30.04		75.026805.00	-33.05	422.20 17.3129.86
6.03	34.51	240.16	116.*****	44.*****6823.1	00100000000000	A20_Rh_1
2021-06-01 19:42:48	421.52	-30.10		74.836811.11	-33.14	421.84 17.3129.93
5.96	34.57	240.25	116.*****	44.*****6829.3	00100000000000	A20_Rh_1
2021-06-01 19:42:49	421.17	-30.18		74.726817.11	-33.23	421.48 17.3030.01
5.89	34.63	240.34	116.*****	44.*****6835.3	00100000000000	A20_Rh_1
2021-06-01 19:42:50	420.82	-30.26		74.686822.94	-33.31	421.12 17.2730.10
5.83	34.69	240.43	116.*****	44.*****6841.2	00100000000000	A20_Rh_1
2021-06-01 19:42:51	420.49	-30.32		74.386828.59	-33.41	420.78 17.2430.19
5.77	34.75	240.52	116.*****	44.*****6846.8	00100000000000	A20_Rh_1
2021-06-01 19:42:52	420.16	-30.36		73.936834.16	-33.51	420.44 17.2030.28
5.72	34.81	240.61	116.*****	44.*****6852.4	00100000000000	A20_Rh_1

2021-06-01 19:42:53	419.82	-30.39	73.44	6839.85	-33.61	420.11	17.16	30.38
5.68	34.87	240.70	116.*****	44.*****	6858.2	00100000000000	A20_Rh_1	
2021-06-01 19:42:54	419.47	-30.44	73.06	6845.76	-33.71	419.78	17.11	30.49
5.66	34.94	240.80	116.*****	44.*****	6864.1	00100000000000	A20_Rh_1	
2021-06-01 19:42:55	419.11	-30.50	72.65	6851.91	-33.83	419.43	17.06	30.60
5.66	35.00	240.90	116.*****	44.*****	6870.3	00100000000000	A20_Rh_1	
2021-06-01 19:42:56	418.74	-30.56	71.97	6858.15	-33.99	419.06	17.00	30.70
5.68	35.07	241.01	116.*****	44.*****	6876.5	00100000000000	A20_Rh_1	
2021-06-01 19:42:57	418.38	-30.62	71.33	6864.38	-34.13	418.69	16.95	30.81
5.71	35.14	241.12	116.*****	44.*****	6882.8	00100000000000	A20_Rh_1	
2021-06-01 19:42:58	418.01	-30.66	71.11	6870.55	-34.20	418.33	16.90	30.92
5.75	35.21	241.23	116.*****	44.*****	6889.0	00100000000000	A20_Rh_1	
2021-06-01 19:42:59	417.65	-30.71	70.60	6876.73	-34.32	417.96	16.84	31.03
5.81	35.27	241.34	116.*****	44.*****	6895.2	00100000000000	A20_Rh_1	
2021-06-01 19:43:00	417.28	-30.76	69.98	6882.92	-34.46	417.60	16.79	31.14
5.88	35.34	241.46	116.*****	44.*****	6901.4	00100000000000	A20_Rh_1	
2021-06-01 19:43:01	416.91	-30.81	69.40	6889.22	-34.59	417.23	16.75	31.24
5.94	35.41	241.57	116.*****	44.*****	6907.8	00100000000000	A20_Rh_1	
2021-06-01 19:43:02	416.54	-30.86	68.86	6895.65	-34.72	416.86	16.70	31.34
5.98	35.48	241.70	116.*****	44.*****	6914.2	00100000000000	A20_Rh_1	
2021-06-01 19:43:03	416.16	-30.92	68.39	6902.09	-34.85	416.49	16.67	31.43
6.00	35.56	241.82	116.*****	44.*****	6920.7	00100000000000	A20_Rh_1	
2021-06-01 19:43:04	415.79	-30.97	68.00	6908.36	-34.96	416.11	16.64	31.52
5.97	35.63	241.95	116.*****	44.*****	6927.0	00100000000000	A20_Rh_1	
2021-06-01 19:43:05	415.43	-31.00	67.42	6914.44	-35.07	415.74	16.61	31.61
5.89	35.69	242.07	116.*****	44.*****	6933.1	00100000000000	A20_Rh_1	
2021-06-01 19:43:06	415.10	-31.02	66.76	6920.20	-35.19	415.39	16.59	31.69
5.75	35.76	242.19	116.*****	44.*****	6938.9	00100000000000	A20_Rh_1	
2021-06-01 19:43:07	414.78	-31.05	66.18	6925.61	-35.31	415.05	16.58	31.77
5.56	35.82	242.30	116.*****	44.*****	6944.3	00100000000000	A20_Rh_1	
2021-06-01 19:43:08	414.48	-31.09	65.79	6930.72	-35.41	414.74	16.56	31.86
5.35	35.88	242.41	116.*****	44.*****	6949.5	00100000000000	A20_Rh_1	
2021-06-01 19:43:09	414.20	-31.10	65.36	6935.62	-35.49	414.44	16.53	31.94
5.13	35.94	242.51	116.*****	44.*****	6954.4	00100000000000	A20_Rh_1	
2021-06-01 19:43:10	413.92	-31.12	65.01	6940.29	-35.56	414.16	16.51	32.02
4.95	35.99	242.61	116.*****	44.*****	6959.1	00100000000000	A20_Rh_1	
2021-06-01 19:43:11	413.65	-31.15	64.55	6944.92	-35.66	413.89	16.48	32.11
4.83	36.04	242.71	116.*****	44.*****	6963.7	00100000000000	A20_Rh_1	
2021-06-01 19:43:12	413.38	-31.20	63.50	6949.59	-35.87	413.61	16.44	32.19
4.78	36.10	242.81	116.*****	44.*****	6968.4	00100000000000	A20_Rh_1	
2021-06-01 19:43:13	413.10	-31.24	62.92	6954.40	-36.01	413.34	16.40	32.27
4.81	36.15	242.92	116.*****	44.*****	6973.2	00100000000000	A20_Rh_1	
2021-06-01 19:43:14	412.81	-31.29	62.49	6959.39	-36.12	413.06	16.36	32.35
4.91	36.21	243.03	116.*****	44.*****	6978.3	00100000000000	A20_Rh_1	
2021-06-01 19:43:15	412.50	-31.33	62.06	6964.67	-36.23	412.77	16.32	32.43
5.09	36.27	243.15	116.*****	44.*****	6983.6	00100000000000	A20_Rh_1	
2021-06-01 19:43:16	412.18	-31.38	61.64	6970.24	-36.35	412.46	16.28	32.51

5.32	36.34243.28	116.*****	44.*****6989.2	00100000000000	A20_Rh_1
2021-06-01 19:43:17	411.83	-31.44	61.256976.15	-36.47	412.13 16.2532.59
5.59	36.41243.42	116.*****	44.*****6995.1	00100000000000	A20_Rh_1
2021-06-01 19:43:18	411.47	-31.50	60.786982.38	-36.60	411.78 16.2232.67
5.88	36.48243.56	116.*****	44.*****7001.4	00100000000000	A20_Rh_1
2021-06-01 19:43:19	411.09	-31.55	60.246988.98	-36.74	411.42 16.1932.75
6.19	36.56243.72	116.*****	44.*****7008.0	00100000000000	A20_Rh_1
2021-06-01 19:43:20	410.68	-31.60	59.896995.91	-36.84	411.03 16.1832.83
6.50	36.64243.89	116.*****	44.*****7015.0	00100000000000	A20_Rh_1
2021-06-01 19:43:21	410.26	-31.65	59.627003.16	-36.94	410.62 16.1832.91
6.78	36.73244.06	116.*****	44.*****7022.2	00100000000000	A20_Rh_1
2021-06-01 19:43:22	409.83	-31.70	59.297010.56	-37.04	410.20 16.1832.98
7.01	36.82244.25	116.*****	44.*****7029.7	00100000000000	A20_Rh_1
2021-06-01 19:43:23	409.40	-31.78	58.967018.02	-37.17	409.77 16.1933.04
7.20	36.91244.44	116.*****	44.*****7037.2	00100000011000	
	A20_Rh_1,A12_SPD_1,A12_DIR_1				
2021-06-01 19:43:24	408.97	-31.84	58.497025.45	-37.31	409.34 16.1933.09
7.35	37.03244.14	116.*****	44.*****7044.7	00100000000000	A20_Rh_1
2021-06-01 19:43:25	408.55	-31.92	58.037032.76	-37.46	408.91 16.2033.14
7.45	37.01244.13	116.*****	44.*****7052.0	00100000000000	A20_Rh_1
2021-06-01 19:43:26	408.13	-31.98	57.567039.90	-37.60	408.49 16.2133.17
7.50	36.99244.12	116.*****	44.*****7059.2	00100000000000	A20_Rh_1
2021-06-01 19:43:27	407.72	-32.04	57.217046.97	-37.72	408.08 16.2233.20
7.52	36.98244.11	116.*****	44.*****7066.3	00100000000000	A20_Rh_1
2021-06-01 19:43:28	407.31	-32.10	56.867054.13	-37.84	407.67 16.2233.22
7.53	36.96244.10	116.*****	44.*****7073.5	00100000000000	A20_Rh_1
2021-06-01 19:43:29	406.89	-32.16	56.597061.39	-37.94	407.25 16.2333.23
7.53	36.95244.09	116.*****	44.*****7080.8	00100000000000	A20_Rh_1
2021-06-01 19:43:30	406.47	-32.22	56.247068.76	-38.06	406.83 16.2333.24
7.53	36.95244.09	116.*****	44.*****7088.2	00100000000000	A20_Rh_1
2021-06-01 19:43:31	406.04	-32.29	55.207076.26	-38.31	406.41 16.2333.24
7.52	36.94244.08	116.*****	44.*****7095.7	00100000000000	A20_Rh_1
2021-06-01 19:43:32	405.60	-32.36	54.577083.83	-38.48	405.97 16.2333.25
7.51	36.93244.07	116.*****	44.*****7103.3	00100000000000	A20_Rh_1
2021-06-01 19:43:33	405.17	-32.41	53.957091.30	-38.65	405.54 16.2333.25
7.48	36.93244.06	116.*****	44.*****7110.8	00100000000000	A20_Rh_1
2021-06-01 19:43:34	404.75	-32.45	53.257098.59	-38.82	405.11 16.2233.26
7.46	36.93244.06	116.*****	44.*****7118.2	00100000000000	A20_Rh_1
2021-06-01 19:43:35	404.35	-32.50	52.327105.65	-39.03	404.69 16.2133.27
7.42	36.93244.05	116.*****	44.*****7125.2	00100000000000	A20_Rh_1
2021-06-01 19:43:36	403.95	-32.56	51.357112.49	-39.27	404.29 16.2033.28
7.38	36.94244.05	116.*****	44.*****7132.1	00100000000000	A20_Rh_1
2021-06-01 19:43:37	403.57	-32.61	50.547119.13	-39.48	403.90 16.1733.30
7.33	36.94244.04	116.*****	44.*****7138.8	00100000000000	A20_Rh_1
2021-06-01 19:43:38	403.20	-32.67	49.537125.64	-39.73	403.52 16.1533.31
7.27	36.95244.04	116.*****	44.*****7145.3	00100000000000	A20_Rh_1
2021-06-01 19:43:39	402.83	-32.72	48.447132.14	-39.99	403.15 16.1233.33

7.21	36.96244.03	116.*****	44.*****7151.9	00100000000000	A20_Rh_1
2021-06-01 19:43:40	402.45	-32.76	47.437138.72	-40.24	402.77 16.1033.35
7.16	36.97244.03	116.*****	44.*****7158.5	00100000000000	A20_Rh_1
2021-06-01 19:43:41	402.07	-32.79	46.357145.42	-40.49	402.40 16.0733.37
7.13	36.98244.02	116.*****	44.*****7165.2	00100000000000	A20_Rh_1
2021-06-01 19:43:42	401.68	-32.80	45.307152.23	-40.72	402.01 16.0633.39
7.10	36.99244.02	116.*****	44.*****7172.1	00100000000000	A20_Rh_1
2021-06-01 19:43:43	401.29	-32.81	44.297159.14	-40.94	401.62 16.0433.41
7.09	37.01244.02	116.*****	44.*****7179.0	00100000000000	A20_Rh_1
2021-06-01 19:43:44	400.89	-32.80	43.327166.11	-41.15	401.23 16.0333.42
7.09	37.03244.01	116.*****	44.*****7186.0	00100000000000	A20_Rh_1
2021-06-01 19:43:45	400.49	-32.79	42.277173.14	-41.38	400.83 16.0433.44
7.12	37.05244.01	116.*****	44.*****7193.1	00100000000000	A20_Rh_1
2021-06-01 19:43:46	400.08	-32.72	41.077180.23	-41.59	400.43 16.0433.45
7.19	37.07244.01	116.*****	44.*****7200.2	00100000000000	A20_Rh_1
2021-06-01 19:43:47	399.68	-32.65	39.907187.36	-41.80	400.03 16.0633.46
7.26	37.09244.00	116.*****	44.*****7207.4	00100000000000	A20_Rh_1
2021-06-01 19:43:48	399.27	-32.59	38.827194.52	-42.01	399.62 16.0833.47
7.34	37.12244.00	116.*****	44.*****7214.6	00100000000000	A20_Rh_1
2021-06-01 19:43:49	398.86	-32.59	37.857201.81	-42.25	399.21 16.1133.48
7.39	37.15244.00	116.*****	44.*****7221.9	00100000000000	A20_Rh_1
2021-06-01 19:43:50	398.44	-32.59	36.927209.16	-42.49	398.80 16.1433.48
7.44	37.18244.00	116.*****	44.*****7229.3	00100000000000	A20_Rh_1
2021-06-01 19:43:51	398.03	-32.60	36.027216.44	-42.73	398.38 16.1833.48
7.46	37.21244.00	116.*****	44.*****7236.6	00100000000000	A20_Rh_1
2021-06-01 19:43:52	397.62	-32.62	35.217223.68	-42.97	397.97 16.2133.47
7.45	37.25244.00	116.*****	44.*****7243.9	00100000000000	A20_Rh_1
2021-06-01 19:43:53	397.22	-32.65	34.437230.88	-43.21	397.56 16.2433.47
7.43	37.28244.00	116.*****	44.*****7251.1	00100000000000	A20_Rh_1
2021-06-01 19:43:54	396.83	-32.69	33.737237.81	-43.43	397.16 16.2833.46
7.39	37.32244.00	116.*****	44.*****7258.1	00100000000000	A20_Rh_1
2021-06-01 19:43:55	396.45	-32.72	33.117244.49	-43.64	396.77 16.3233.45
7.33	37.35244.00	116.*****	44.*****7264.8	00100000000000	A20_Rh_1
2021-06-01 19:43:56	396.07	-32.76	32.497251.16	-43.85	396.40 16.3633.45
7.25	37.39244.00	116.*****	44.*****7271.5	00100000000000	A20_Rh_1
2021-06-01 19:43:57	395.70	-32.79	31.997257.85	-44.02	396.02 16.4133.45
7.15	37.43244.00	116.*****	44.*****7278.2	00100000000000	A20_Rh_1
2021-06-01 19:43:58	395.32	-32.82	31.377264.54	-44.24	395.64 16.4633.46
7.04	37.47244.00	116.*****	44.*****7284.9	00100000000000	A20_Rh_1
2021-06-01 19:43:59	394.94	-32.87	30.947271.38	-44.41	395.27 16.5233.48
6.93	37.52244.00	116.*****	44.*****7291.8	00100000000000	A20_Rh_1
2021-06-01 19:44:00	394.55	-32.92	30.437278.28	-44.61	394.88 16.5733.51
6.81	37.56244.00	116.*****	44.*****7298.7	00100000000000	A20_Rh_1
2021-06-01 19:44:01	394.17	-32.98	30.017285.00	-44.79	394.50 16.6233.55
6.69	37.61244.00	116.*****	44.*****7305.5	00100000000000	A20_Rh_1
2021-06-01 19:44:02	393.81	-33.03	29.587291.51	-44.97	394.12 16.6633.61
6.60	37.66244.00	116.*****	44.*****7312.0	00100000000000	A20_Rh_1

2021-06-01 19:44:03	393.45	-33.06	29.197297.87	-45.12	393.76	16.7033.68
6.55 37.70244.00	116.*****	44.*****7318.4	00100000000000	A20_Rh_1		
2021-06-01 19:44:04	393.10	-33.09	28.847304.13	-45.26	393.40	16.7333.75
6.54 37.75244.01	116.*****	44.*****7324.7	00100000000000	A20_Rh_1		
2021-06-01 19:44:05	392.75	-33.11	28.467310.50	-45.40	393.05	16.7633.83
6.58 37.80244.01	116.*****	44.*****7331.1	00100000000000	A20_Rh_1		
2021-06-01 19:44:06	392.38	-33.15	28.117317.08	-45.55	392.69	16.7833.92
6.66 37.85244.01	116.*****	44.*****7337.7	00100000000000	A20_Rh_1		
2021-06-01 19:44:07	392.00	-33.19	27.837323.85	-45.68	392.32	16.8134.02
6.78 37.91244.02	116.*****	44.*****7344.5	00100000000000	A20_Rh_1		
2021-06-01 19:44:08	391.62	-33.25	27.527330.75	-45.84	391.95	16.8334.11
6.91 37.97244.02	116.*****	44.*****7351.4	00100000000000	A20_Rh_1		
2021-06-01 19:44:09	391.23	-33.30	27.297337.62	-45.96	391.56	16.8534.21
7.01 38.03244.02	116.*****	44.*****7358.3	00100000000000	A20_Rh_1		
2021-06-01 19:44:10	390.86	-33.36	26.947344.30	-46.13	391.18	16.8834.31
7.08 38.09244.03	116.*****	44.*****7365.0	00100000000000	A20_Rh_1		
2021-06-01 19:44:11	390.50	-33.42	26.757350.78	-46.25	390.81	16.9034.41
7.12 38.15244.03	116.*****	44.*****7371.6	00100000000000	A20_Rh_1		
2021-06-01 19:44:12	390.15	-33.48	26.597357.06	-46.36	390.45	16.9234.51
7.13 38.21244.04	116.*****	44.*****7377.9	00100000000000	A20_Rh_1		
2021-06-01 19:44:13	389.81	-33.53	26.487363.18	-46.44	390.10	16.9334.59
7.11 38.27244.04	116.*****	44.*****7384.0	00100000000000	A20_Rh_1		
2021-06-01 19:44:14	389.47	-33.59	26.367369.34	-46.53	389.76	16.9334.67
7.06 38.33244.04	116.*****	44.*****7390.2	00100000000000	A20_Rh_1		
2021-06-01 19:44:15	389.12	-33.64	26.287375.65	-46.61	389.42	16.9234.73
6.99 38.40244.05	116.*****	44.*****7396.5	00100000000000	A20_Rh_1		
2021-06-01 19:44:16	388.75	-33.71	26.097382.21	-46.73	389.07	16.9134.79
6.94 38.46244.05	116.*****	44.*****7403.1	00100000000000	A20_Rh_1		
2021-06-01 19:44:17	388.37	-33.77	26.017389.08	-46.82	388.70	16.8834.83
6.89 38.54244.06	116.*****	44.*****7410.0	00100000000000	A20_Rh_1		
2021-06-01 19:44:18	387.98	-33.84	25.897396.18	-46.92	388.32	16.8534.86
6.85 38.61244.07	116.*****	44.*****7417.2	00100000000000	A20_Rh_1		
2021-06-01 19:44:19	387.58	-33.91	25.787403.42	-47.02	387.92	16.8134.88
6.82 38.69244.07	116.*****	44.*****7424.5	00100000000000	A20_Rh_1		
2021-06-01 19:44:20	387.18	-33.98	25.667410.70	-47.12	387.52	16.7634.89
6.75 38.78244.08	116.*****	44.*****7431.8	00100000000000	A20_Rh_1		
2021-06-01 19:44:21	386.79	-34.04	25.627417.75	-47.19	387.12	16.7134.90
6.63 38.86244.09	116.*****	44.*****7438.9	00100000000000	A20_Rh_1		
2021-06-01 19:44:22	386.42	-34.09	25.547424.44	-47.27	386.73	16.6634.90
6.48 38.94244.10	116.*****	44.*****7445.6	00100000000000	A20_Rh_1		
2021-06-01 19:44:23	386.06	-34.15	25.397430.83	-47.37	386.36	16.6134.90
6.29 39.01244.10	116.*****	44.*****7452.0	00100000011000			
2021-06-01 19:44:24	385.73	-34.20	25.357436.84	-47.43	386.02	16.5634.90
6.06 37.97244.59	116.*****	44.*****7458.0	00100000000000	A20_Rh_1		
2021-06-01 19:44:25	385.42	-34.26	25.277442.44	-47.51	385.69	16.5234.89
5.83 38.03244.62	116.*****	44.*****7463.7	00100000000000	A20_Rh_1		

2021-06-01 19:44:26	385.13	-34.30	25.087447.83	-47.62	385.38	16.4734.88
5.64	38.08244.65	116.*****	44.*****7469.1	00100000000000	A20_Rh_1	
2021-06-01 19:44:27	384.83	-34.34	24.887453.28	-47.72	385.08	16.4334.86
5.52	38.13244.68	116.*****	44.*****7474.6	00100000000000	A20_Rh_1	
2021-06-01 19:44:28	384.52	-34.38	24.777458.91	-47.80	384.78	16.3934.84
5.45	38.18244.71	116.*****	44.*****7480.2	00100000000000	A20_Rh_1	
2021-06-01 19:44:29	384.19	-34.42	24.617464.84	-47.90	384.47	16.3534.82
5.45	38.23244.75	116.*****	44.*****7486.2	00100000000000	A20_Rh_1	
2021-06-01 19:44:30	383.84	-34.47	24.507471.16	-47.98	384.14	16.3134.79
5.50	38.28244.78	116.*****	44.*****7492.5	00100000000000	A20_Rh_1	
2021-06-01 19:44:31	383.48	-34.53	24.347477.82	-48.09	383.79	16.2734.76
5.60	38.34244.82	116.*****	44.*****7499.2	00100000000000	A20_Rh_1	
2021-06-01 19:44:32	383.11	-34.59	24.227484.55	-48.18	383.42	16.2434.74
5.71	38.39244.86	116.*****	44.*****7506.0	00100000000000	A20_Rh_1	
2021-06-01 19:44:33	382.75	-34.65	24.117491.16	-48.28	383.05	16.2134.71
5.82	38.44244.90	116.*****	44.*****7512.6	00100000000000	A20_Rh_1	
2021-06-01 19:44:34	382.39	-34.70	24.037497.60	-48.36	382.69	16.1834.69
5.94	38.48244.94	116.*****	44.*****7519.1	00100000000000	A20_Rh_1	
2021-06-01 19:44:35	382.05	-34.74	23.957503.84	-48.42	382.34	16.1734.67
6.04	38.53244.97	116.*****	44.*****7525.4	00100000000000	A20_Rh_1	
2021-06-01 19:44:36	381.72	-34.79	23.887509.92	-48.49	382.00	16.1534.66
6.13	38.57245.01	116.*****	44.*****7531.5	00100000000000	A20_Rh_1	
2021-06-01 19:44:37	381.39	-34.83	23.727516.02	-48.59	381.67	16.1434.66
6.18	38.60245.04	116.*****	44.*****7537.6	00100000000000	A20_Rh_1	
2021-06-01 19:44:38	381.04	-34.88	23.607522.26	-48.67	381.33	16.1434.66
6.17	38.64245.08	116.*****	44.*****7543.9	00100000000000	A20_Rh_1	
2021-06-01 19:44:39	380.70	-34.92	23.457528.61	-48.77	380.99	16.1334.67
6.12	38.68245.12	116.*****	44.*****7550.3	00100000000000	A20_Rh_1	
2021-06-01 19:44:40	380.35	-34.95	23.337535.06	-48.84	380.64	16.1234.68
6.01	38.71245.15	116.*****	44.*****7556.7	00100000000000	A20_Rh_1	
2021-06-01 19:44:41	380.00	-34.99	23.227541.47	-48.92	380.29	16.1234.69
5.85	38.75245.19	116.*****	44.*****7563.2	00100000000000	A20_Rh_1	
2021-06-01 19:44:42	379.66	-35.04	23.107547.58	-49.01	379.95	16.1134.71
5.66	38.78245.22	116.*****	44.*****7569.3	00100000000000	A20_Rh_1	
2021-06-01 19:44:43	379.35	-35.09	22.987553.33	-49.10	379.62	16.1134.73
5.54	38.80245.26	116.*****	44.*****7575.1	00100000000000	A20_Rh_1	
2021-06-01 19:44:44	379.05	-35.14	22.877558.83	-49.19	379.30	16.1134.76
5.50	38.83245.29	116.*****	44.*****7580.6	00100000000000	A20_Rh_1	
2021-06-01 19:44:45	378.76	-35.19	22.757564.22	-49.27	379.01	16.1234.80
5.55	38.85245.32	116.*****	44.*****7586.0	00100000000000	A20_Rh_1	
2021-06-01 19:44:46	378.46	-35.23	22.637569.72	-49.36	378.71	16.1334.85
5.68	38.87245.35	116.*****	44.*****7591.6	00100000000000	A20_Rh_1	
2021-06-01 19:44:47	378.14	-35.28	22.597575.64	-49.41	378.41	16.1434.92
5.89	38.89245.38	116.*****	44.*****7597.5	00100000000000	A20_Rh_1	
2021-06-01 19:44:48	377.79	-35.33	22.487581.93	-49.51	378.08	16.1534.99
6.13	38.91245.42	116.*****	44.*****7603.9	00100000000000	A20_Rh_1	
2021-06-01 19:44:49	377.44	-35.40	22.487588.44	-49.57	377.74	16.1635.08

6.35	38.93245.46	116.*****	44.*****7610.4	00100000000000	A20_Rh_1	
2021-06-01 19:44:50	377.09	-35.45	22.407594.98	-49.64	377.39	16.1735.17
6.54	38.95245.50	116.*****	44.*****7617.0	00100000000000	A20_Rh_1	
2021-06-01 19:44:51	376.74	-35.48	22.367601.43	-49.68	377.03	16.1835.27
6.70	38.97245.53	116.*****	44.*****7623.4	00100000000000	A20_Rh_1	
2021-06-01 19:44:52	376.40	-35.49	22.327607.70	-49.71	376.69	16.1935.36
6.83	38.98245.57	116.*****	44.*****7629.7	00100000000000	A20_Rh_1	
2021-06-01 19:44:53	376.06	-35.51	22.367613.94	-49.71	376.35	16.2035.46
6.93	38.99245.60	116.*****	44.*****7636.0	00100000000000	A20_Rh_1	
2021-06-01 19:44:54	375.72	-35.55	22.487620.22	-49.70	376.01	16.2135.56
6.99	39.00245.64	116.*****	44.*****7642.3	00100000000000	A20_Rh_1	
2021-06-01 19:44:55	375.37	-35.60	22.447626.68	-49.76	375.67	16.2135.66
7.00	39.01245.68	116.*****	44.*****7648.8	00100000000000	A20_Rh_1	
2021-06-01 19:44:56	375.02	-35.67	22.447633.24	-49.81	375.32	16.2035.75
6.96	39.02245.71	116.*****	44.*****7655.4	00100000000000	A20_Rh_1	
2021-06-01 19:44:57	374.67	-35.73	22.447639.73	-49.87	374.97	16.1935.84
6.86	39.02245.75	116.*****	44.*****7661.9	00100000000000	A20_Rh_1	
2021-06-01 19:44:58	374.33	-35.79	22.407646.02	-49.94	374.62	16.1635.93
6.70	39.03245.79	116.*****	44.*****7668.3	00100000000000	A20_Rh_1	
2021-06-01 19:44:59	374.00	-35.84	22.367652.11	-50.00	374.28	16.1336.01
6.51	39.03245.82	116.*****	44.*****7674.4	00100000000000	A20_Rh_1	
2021-06-01 19:45:00	373.69	-35.89	22.367657.93	-50.04	373.95	16.0936.08
6.34	39.03245.85	116.*****	44.*****7680.2	00100000000000	A20_Rh_1	
2021-06-01 19:45:01	373.38	-35.91	22.327663.68	-50.07	373.64	16.0436.14
6.21	39.03245.89	116.*****	44.*****7686.0	00100000000000	A20_Rh_1	
2021-06-01 19:45:02	373.06	-35.93	22.287669.57	-50.10	373.33	15.9936.19
6.14	39.02245.92	116.*****	44.*****7691.9	00100000000000	A20_Rh_1	
2021-06-01 19:45:03	372.73	-35.95	22.287675.71	-50.12	373.01	15.9436.22
6.12	39.02245.95	116.*****	44.*****7698.1	00100000000000	A20_Rh_1	
2021-06-01 19:45:04	372.39	-35.99	22.287682.13	-50.16	372.68	15.9036.23
6.14	39.01245.99	116.*****	44.*****7704.5	00100000000000	A20_Rh_1	
2021-06-01 19:45:05	372.03	-36.04	22.287688.79	-50.20	372.33	15.8636.22
6.16	39.00246.03	116.*****	44.*****7711.2	00100000000000	A20_Rh_1	
2021-06-01 19:45:06	371.67	-36.09	22.327695.47	-50.23	371.98	15.8236.20
6.18	38.99246.07	116.*****	44.*****7717.9	00100000000000	A20_Rh_1	
2021-06-01 19:45:07	371.32	-36.13	22.287702.01	-50.28	371.62	15.7836.16
6.19	38.98246.10	116.*****	44.*****7724.5	00100000000000	A20_Rh_1	
2021-06-01 19:45:08	370.99	-36.16	22.287708.34	-50.31	371.27	15.7636.11
6.17	38.97246.14	116.*****	44.*****7730.9	00100000000000	A20_Rh_1	
2021-06-01 19:45:09	370.66	-36.19	22.287714.44	-50.33	370.94	15.7336.05
6.13	38.95246.17	116.*****	44.*****7737.0	00100000000000	A20_Rh_1	
2021-06-01 19:45:10	370.34	-36.21	22.217720.35	-50.38	370.61	15.7135.98
6.05	38.94246.21	116.*****	44.*****7742.9	00100000000000	A20_Rh_1	
2021-06-01 19:45:11	370.04	-36.24	22.217726.13	-50.40	370.30	15.6835.90
5.98	38.92246.24	116.*****	44.*****7748.7	00100000000000	A20_Rh_1	
2021-06-01 19:45:12	369.73	-36.27	22.177731.81	-50.45	369.99	15.6635.82
5.92	38.90246.27	116.*****	44.*****7754.5	00100000000000	A20_Rh_1	

2021-06-01 19:45:13	369.44	-36.31	22.217737.32	-50.47	369.69	15.6335.73
5.88 38.88246.30	116.*****	44.*****7760.0	00100000000000	A20_Rh_1		
2021-06-01 19:45:14	369.15	-36.36	22.137742.67	-50.54	369.39	15.6135.64
5.86 38.87246.33	116.*****	44.*****7765.4	00100000000000	A20_Rh_1		
2021-06-01 19:45:15	368.88	-36.40	22.097747.86	-50.60	369.11	15.5835.54
5.85 38.85246.36	116.*****	44.*****7770.6	00100000000000	A20_Rh_1		
2021-06-01 19:45:16	368.60	-36.44	22.097752.98	-50.63	368.83	15.5535.44
5.86 38.82246.39	116.*****	44.*****7775.7	00100000000000	A20_Rh_1		
2021-06-01 19:45:17	368.33	-36.49	22.097758.20	-50.67	368.56	15.5135.35
5.89 38.80246.42	116.*****	44.*****7781.0	00100000000000	A20_Rh_1		
2021-06-01 19:45:18	368.04	-36.53	22.057763.63	-50.72	368.28	15.4835.25
5.95 38.78246.45	116.*****	44.*****7786.4	00100000000000	A20_Rh_1		
2021-06-01 19:45:19	367.74	-36.58	22.017769.30	-50.78	367.99	15.4435.16
6.02 38.75246.48	116.*****	44.*****7792.1	00100000000000	A20_Rh_1		
2021-06-01 19:45:20	367.42	-36.64	22.017775.25	-50.83	367.69	15.3935.07
6.11 38.72246.51	116.*****	44.*****7798.1	00100000000000	A20_Rh_1		
2021-06-01 19:45:21	367.09	-36.69	22.057781.47	-50.86	367.37	15.3434.99
6.20 38.69246.55	116.*****	44.*****7804.4	00100000000000	A20_Rh_1		
2021-06-01 19:45:22	366.75	-36.73	22.017787.94	-50.92	367.04	15.2834.91
6.28 38.65246.59	116.*****	44.*****7810.9	00100000000000	A20_Rh_1		
2021-06-01 19:45:23	366.39	-36.77	22.017794.67	-50.95	366.69	15.2134.84
6.35 38.61246.62	116.*****	44.*****7817.6	00100000000000	A20_Rh_1		
2021-06-01 19:45:24	366.02	-36.81	22.017801.63	-50.98	366.33	15.1334.77
6.42 37.40246.63	116.*****	44.*****7824.6	00100000000000	A20_Rh_1		
2021-06-01 19:45:25	365.65	-36.86	22.057808.73	-51.01	365.96	15.0434.71
6.47 37.42246.73	116.*****	44.*****7831.8	00100000000000	A20_Rh_1		
2021-06-01 19:45:26	365.27	-36.91	22.057815.84	-51.06	365.59	14.9534.66
6.51 37.44246.82	116.*****	44.*****7838.9	00100000000000	A20_Rh_1		
2021-06-01 19:45:27	364.90	-36.97	22.057822.79	-51.11	365.21	14.8534.62
6.52 37.46246.91	116.*****	44.*****7845.9	00100000000000	A20_Rh_1		
2021-06-01 19:45:28	364.55	-37.02	22.057829.58	-51.15	364.85	14.7634.59
6.49 37.49246.99	116.*****	44.*****7852.7	00100000000000	A20_Rh_1		
2021-06-01 19:45:29	364.19	-37.06	22.097836.27	-51.17	364.49	14.6834.58
6.43 37.51247.07	116.*****	44.*****7859.5	00100000000000	A20_Rh_1		
2021-06-01 19:45:30	363.84	-37.11	22.097842.98	-51.21	364.14	14.6034.57
6.37 37.54247.15	116.*****	44.*****7866.2	00100000000000	A20_Rh_1		
2021-06-01 19:45:31	363.49	-37.16	22.097849.71	-51.26	363.78	14.5334.57
6.33 37.57247.23	116.*****	44.*****7873.0	00100000000000	A20_Rh_1		
2021-06-01 19:45:32	363.13	-37.22	22.137856.49	-51.29	363.43	14.4734.58
6.30 37.61247.31	116.*****	44.*****7879.8	00100000000000	A20_Rh_1		
2021-06-01 19:45:33	362.77	-37.29	22.137863.24	-51.36	363.07	14.4234.60
6.24 37.64247.38	116.*****	44.*****7886.6	00100000000000	A20_Rh_1		
2021-06-01 19:45:34	362.43	-37.37	22.137869.85	-51.42	362.72	14.3834.63
6.15 37.68247.45	116.*****	44.*****7893.2	00100000000000	A20_Rh_1		
2021-06-01 19:45:35	362.10	-37.44	22.177876.15	-51.46	362.37	14.3434.67
6.02 37.72247.52	116.*****	44.*****7899.5	00100000000000	A20_Rh_1		
2021-06-01 19:45:36	361.78	-37.49	22.217882.17	-51.50	362.05	14.3134.71

5.86	37.75247.58	116.*****	44.*****7905.6	00100000000000	A20_Rh_1	
2021-06-01 19:45:37	361.48	-37.55	22.257887.95	-51.53	361.73	14.2834.75
5.66	37.79247.64	116.*****	44.*****7911.4	00100000000000	A20_Rh_1	
2021-06-01 19:45:38	361.19	-37.61	22.327893.45	-51.56	361.43	14.2534.80
5.42	37.82247.70	116.*****	44.*****7916.9	00100000000000	A20_Rh_1	
2021-06-01 19:45:39	360.92	-37.67	22.287898.59	-51.63	361.15	14.2234.84
5.15	37.86247.75	116.*****	44.*****7922.1	00100000000000	A20_Rh_1	
2021-06-01 19:45:40	360.67	-37.72	22.327903.47	-51.65	360.88	14.2034.89
4.90	37.89247.79	116.*****	44.*****7927.0	00100000000000	A20_Rh_1	
2021-06-01 19:45:41	360.42	-37.77	22.367908.17	-51.68	360.63	14.1734.94
4.70	37.93247.84	116.*****	44.*****7931.7	00100000000000	A20_Rh_1	
2021-06-01 19:45:42	360.18	-37.82	22.407912.78	-51.71	360.38	14.1435.00
4.58	37.96247.88	116.*****	44.*****7936.3	00100000000000	A20_Rh_1	
2021-06-01 19:45:43	359.94	-37.86	22.447917.44	-51.73	360.14	14.1135.05
4.53	38.00247.92	116.*****	44.*****7941.0	00100000000000	A20_Rh_1	
2021-06-01 19:45:44	359.68	-37.90	22.367922.31	-51.80	359.89	14.0835.12
4.58	38.04247.96	116.*****	44.*****7945.9	00100000000000	A20_Rh_1	
2021-06-01 19:45:45	359.41	-37.94	22.447927.48	-51.80	359.64	14.0635.18
4.71	38.08248.01	116.*****	44.*****7951.1	00100000000000	A20_Rh_1	
2021-06-01 19:45:46	359.12	-37.99	22.487932.98	-51.83	359.36	14.0335.25
4.91	38.12248.06	116.*****	44.*****7956.6	00100000000000	A20_Rh_1	
2021-06-01 19:45:47	358.82	-38.05	22.487938.75	-51.88	359.08	14.0135.33
5.15	38.17248.10	116.*****	44.*****7962.4	00100000000000	A20_Rh_1	
2021-06-01 19:45:48	358.51	-38.10	22.447944.73	-51.94	358.77	13.9935.41
5.41	38.23248.15	116.*****	44.*****7968.4	00100000000000	A20_Rh_1	
2021-06-01 19:45:49	358.19	-38.15	22.447950.82	-51.98	358.46	13.9935.48
5.67	38.28248.20	116.*****	44.*****7974.6	00100000000000	A20_Rh_1	
2021-06-01 19:45:50	357.88	-38.21	22.487956.93	-52.02	358.14	13.9935.56
5.92	38.34248.25	116.*****	44.*****7980.7	00100000000000	A20_Rh_1	
2021-06-01 19:45:51	357.56	-38.28	22.447962.94	-52.09	357.83	13.9935.64
6.13	38.40248.29	116.*****	44.*****7986.7	00100000000000	A20_Rh_1	
2021-06-01 19:45:52	357.25	-38.33	22.407968.90	-52.16	357.51	14.0235.72
6.26	38.45248.34	116.*****	44.*****7992.7	00100000000000	A20_Rh_1	
2021-06-01 19:45:53	356.94	-38.38	22.407974.87	-52.20	357.20	14.0535.81
6.34	38.51248.38	116.*****	44.*****7998.7	00100000000000	A20_Rh_1	
2021-06-01 19:45:54	356.63	-38.42	22.407980.95	-52.23	356.89	14.1035.89
6.44	38.58248.42	116.*****	44.*****8004.9	00100000000000	A20_Rh_1	
2021-06-01 19:45:55	356.31	-38.46	22.287987.13	-52.32	356.57	14.1535.98
6.56	38.64248.46	116.*****	44.*****8011.1	00100000000000	A20_Rh_1	
2021-06-01 19:45:56	355.99	-38.53	22.287993.30	-52.38	356.25	14.2236.07
6.68	38.71248.50	116.*****	44.*****8017.3	00100000000000	A20_Rh_1	
2021-06-01 19:45:57	355.67	-38.60	22.257999.43	-52.45	355.93	14.3036.16
6.76	38.78248.54	116.*****	44.*****8023.4	00100000000000	A20_Rh_1	
2021-06-01 19:45:58	355.35	-38.66	22.218005.58	-52.52	355.62	14.3736.26
6.82	38.85248.57	116.*****	44.*****8029.6	00100000000000	A20_Rh_1	
2021-06-01 19:45:59	355.03	-38.70	22.178011.74	-52.57	355.30	14.4436.36
6.86	38.92248.61	116.*****	44.*****8035.8	00100000000000	A20_Rh_1	

2021-06-01 19:46:00	354.71	-38.73	22.178018.05	-52.59	354.98	14.5036.46
6.87	39.00248.64	116.*****	44.*****8042.1	00100000000000	A20_Rh_1	
2021-06-01 19:46:01	354.36	-38.78	22.138024.74	-52.65	354.65	14.5536.56
6.86	39.08248.68	116.*****	44.*****8048.9	00100000000000	A20_Rh_1	
2021-06-01 19:46:02	354.00	-38.84	22.138031.69	-52.71	354.30	14.5836.67
6.82	39.16248.71	116.*****	44.*****8055.8	00100000000000	A20_Rh_1	
2021-06-01 19:46:03	353.64	-38.92	22.098038.61	-52.79	353.94	14.6036.76
6.79	39.25248.74	116.*****	44.*****8062.8	00100000000000	A20_Rh_1	
2021-06-01 19:46:04	353.29	-38.98	22.098045.50	-52.84	353.59	14.6136.86
6.77	39.34248.77	116.*****	44.*****8069.7	00100000000000	A20_Rh_1	
2021-06-01 19:46:05	352.94	-39.03	22.098052.27	-52.88	353.23	14.6136.96
6.76	39.43248.80	116.*****	44.*****8076.5	00100000000000	A20_Rh_1	
2021-06-01 19:46:06	352.60	-39.07	22.098058.81	-52.92	352.88	14.5937.05
6.75	39.52248.83	116.*****	44.*****8083.1	00100000000000	A20_Rh_1	
2021-06-01 19:46:07	352.27	-39.12	22.098065.27	-52.97	352.55	14.5637.14
6.76	39.61248.85	116.*****	44.*****8089.6	00100000000000	A20_Rh_1	
2021-06-01 19:46:08	351.93	-39.17	22.098071.83	-53.01	352.22	14.5337.23
6.77	39.71248.88	116.*****	44.*****8096.2	00100000000000	A20_Rh_1	
2021-06-01 19:46:09	351.60	-39.21	22.098078.32	-53.04	351.88	14.5037.31
6.74	39.80248.90	116.*****	44.*****8102.7	00100000000000	A20_Rh_1	
2021-06-01 19:46:10	351.28	-39.24	22.098084.66	-53.07	351.55	14.4737.39
6.68	39.89248.92	116.*****	44.*****8109.1	00100000000000	A20_Rh_1	
2021-06-01 19:46:11	350.96	-39.28	22.098090.76	-53.11	351.22	14.4437.46
6.58	39.98248.94	116.*****	44.*****8115.2	00100000000000	A20_Rh_1	
2021-06-01 19:46:12	350.67	-39.33	22.178096.48	-53.12	350.91	14.4137.53
6.44	40.07248.95	116.*****	44.*****8120.9	00100000000000	A20_Rh_1	
2021-06-01 19:46:13	350.40	-39.39	22.138101.80	-53.18	350.62	14.3937.59
6.26	40.15248.97	116.*****	44.*****8126.3	00100000000000	A20_Rh_1	
2021-06-01 19:46:14	350.14	-39.42	22.178106.93	-53.20	350.35	14.3837.64
6.04	40.23248.98	116.*****	44.*****8131.4	00100000000000	A20_Rh_1	
2021-06-01 19:46:15	349.88	-39.46	22.178111.97	-53.23	350.09	14.3737.69
5.81	40.31248.99	116.*****	44.*****8136.5	00100000000000	A20_Rh_1	
2021-06-01 19:46:16	349.62	-39.49	22.218117.00	-53.25	349.83	14.3737.74
5.61	40.39249.00	116.*****	44.*****8141.6	00100000000000	A20_Rh_1	
2021-06-01 19:46:17	349.36	-39.54	22.258122.11	-53.27	349.58	14.3737.78
5.48	40.48249.01	116.*****	44.*****8146.7	00100000000000	A20_Rh_1	
2021-06-01 19:46:18	349.10	-39.60	22.258127.22	-53.32	349.32	14.3837.82
5.40	40.56249.02	116.*****	44.*****8151.8	00100000000000	A20_Rh_1	
2021-06-01 19:46:19	348.84	-39.65	22.328132.33	-53.34	349.05	14.3937.84
5.38	40.65249.02	116.*****	44.*****8157.0	00100000000000	A20_Rh_1	
2021-06-01 19:46:20	348.57	-39.69	22.368137.48	-53.36	348.79	14.4037.86
5.42	40.73249.03	116.*****	44.*****8162.2	00100000000000	A20_Rh_1	
2021-06-01 19:46:21	348.30	-39.72	22.368142.79	-53.39	348.53	14.4237.87
5.51	40.83249.04	116.*****	44.*****8167.5	00100000000000	A20_Rh_1	
2021-06-01 19:46:22	348.02	-39.75	22.368148.37	-53.41	348.26	14.4437.88
5.67	40.92249.04	116.*****	44.*****8173.1	00100000000000	A20_Rh_1	
2021-06-01 19:46:23	347.71	-39.77	22.408154.44	-53.42	347.97	14.4537.87

5.87	41.03249.04	116.*****	44.*****8179.2	00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1				
2021-06-01 19:46:24	347.38	-39.81	22.408160.88	-53.45 347.65 14.4737.85
6.08	40.17249.49	116.*****	44.*****8185.7	00100000000000 A20_Rh_1
2021-06-01 19:46:25	347.04	-39.85	22.448167.57	-53.47 347.33 14.4837.81
6.29	40.17249.26	116.*****	44.*****8192.4	00100000000000 A20_Rh_1
2021-06-01 19:46:26	346.70	-39.90	22.448174.40	-53.51 346.98 14.4937.77
6.50	40.16249.04	116.*****	44.*****8199.3	00100000000000 A20_Rh_1
2021-06-01 19:46:27	346.35	-39.95	22.488181.14	-53.54 346.64 14.5037.70
6.71	40.16248.83	116.*****	44.*****8206.0	00100000000000 A20_Rh_1
2021-06-01 19:46:28	346.03	-40.01	22.528187.52	-53.58 346.30 14.5237.63
6.91	40.16248.65	116.*****	44.*****8212.4	00100000000000 A20_Rh_1
2021-06-01 19:46:29	345.72	-40.07	22.598193.70	-53.60 345.98 14.5537.54
7.10	40.16248.48	116.*****	44.*****8218.7	00100000000000 A20_Rh_1
2021-06-01 19:46:30	345.41	-40.13	22.638199.82	-53.64 345.66 14.6037.44
7.21	40.15248.31	116.*****	44.*****8224.8	00100000000000 A20_Rh_1
2021-06-01 19:46:31	345.10	-40.17	22.678205.89	-53.66 345.35 14.6637.34
7.24	40.15248.16	116.*****	44.*****8230.9	00100000000000 A20_Rh_1
2021-06-01 19:46:32	344.79	-40.22	22.718212.03	-53.69 345.05 14.7337.24
7.23	40.15248.02	116.*****	44.*****8237.1	00100000000000 A20_Rh_1
2021-06-01 19:46:33	344.47	-40.25	22.718218.27	-53.72 344.74 14.8237.15
7.20	40.16247.88	116.*****	44.*****8243.4	00100000000000 A20_Rh_1
2021-06-01 19:46:34	344.16	-40.29	22.758224.41	-53.74 344.42 14.9137.07
7.15	40.16247.76	116.*****	44.*****8249.5	00100000000000 A20_Rh_1
2021-06-01 19:46:35	343.86	-40.33	22.798230.32	-53.76 344.11 15.0237.00
7.06	40.16247.64	116.*****	44.*****8255.5	00100000000000 A20_Rh_1
2021-06-01 19:46:36	343.58	-40.37	22.878235.93	-53.76 343.82 15.1336.94
6.95	40.16247.54	116.*****	44.*****8261.1	00100000000000 A20_Rh_1
2021-06-01 19:46:37	343.31	-40.41	22.878241.32	-53.79 343.54 15.2436.90
6.81	40.17247.45	116.*****	44.*****8266.5	00100000000000 A20_Rh_1
2021-06-01 19:46:38	343.04	-40.44	22.918246.69	-53.81 343.26 15.3436.87
6.65	40.17247.37	116.*****	44.*****8271.9	00100000000000 A20_Rh_1
2021-06-01 19:46:39	342.76	-40.49	22.988252.14	-53.82 342.99 15.4436.85
6.47	40.17247.29	116.*****	44.*****8277.4	00100000000000 A20_Rh_1
2021-06-01 19:46:40	342.49	-40.54	23.028257.63	-53.85 342.72 15.5336.83
6.25	40.18247.22	116.*****	44.*****8282.9	00100000000000 A20_Rh_1
2021-06-01 19:46:41	342.21	-40.59	23.068263.16	-53.88 342.44 15.6136.82
6.03	40.18247.16	116.*****	44.*****8288.5	00100000000000 A20_Rh_1
2021-06-01 19:46:42	341.94	-40.63	23.148268.57	-53.89 342.16 15.6836.81
5.82	40.19247.10	116.*****	44.*****8293.9	00100000000000 A20_Rh_1
2021-06-01 19:46:43	341.68	-40.68	23.228273.69	-53.90 341.89 15.7536.80
5.64	40.20247.06	116.*****	44.*****8299.1	00100000000000 A20_Rh_1
2021-06-01 19:46:44	341.44	-40.73	23.258278.54	-53.94 341.64 15.8136.80
5.49	40.20247.02	116.*****	44.*****8304.0	00100000000000 A20_Rh_1
2021-06-01 19:46:45	341.20	-40.78	23.258283.20	-53.98 341.40 15.8736.79
5.37	40.21246.99	116.*****	44.*****8308.6	00100000000000 A20_Rh_1
2021-06-01 19:46:46	340.97	-40.82	23.338287.76	-53.98 341.16 15.9336.78

5.27	40.21246.96	116.*****	44.*****8313.2	00100000000000	A20_Rh_1
2021-06-01 19:46:47	340.74	-40.86	23.418292.42	-53.99	340.93 15.9836.78
5.20	40.22246.94	116.*****	44.*****8317.9	00100000000000	A20_Rh_1
2021-06-01 19:46:48	340.50	-40.90	23.458297.28	-54.02	340.70 16.0336.79
5.15	40.23246.92	116.*****	44.*****8322.8	00100000000000	A20_Rh_1
2021-06-01 19:46:49	340.25	-40.96	23.498302.30	-54.05	340.45 16.0636.80
5.13	40.24246.91	116.*****	44.*****8327.8	00100000000000	A20_Rh_1
2021-06-01 19:46:50	339.99	-41.01	23.538307.52	-54.08	340.20 16.0836.82
5.13	40.24246.90	116.*****	44.*****8333.1	00100000000000	A20_Rh_1
2021-06-01 19:46:51	339.72	-41.06	23.608312.88	-54.10	339.94 16.0936.85
5.15	40.25246.90	116.*****	44.*****8338.5	00100000000000	A20_Rh_1
2021-06-01 19:46:52	339.45	-41.11	23.688318.25	-54.11	339.67 16.0936.88
5.20	40.26246.91	116.*****	44.*****8343.9	00100000000000	A20_Rh_1
2021-06-01 19:46:53	339.18	-41.16	23.688323.67	-54.16	339.40 16.0736.93
5.27	40.28246.92	116.*****	44.*****8349.3	00100000000000	A20_Rh_1
2021-06-01 19:46:54	338.90	-41.21	23.848329.24	-54.14	339.13 16.0436.97
5.37	40.29246.94	116.*****	44.*****8354.9	00100000000000	A20_Rh_1
2021-06-01 19:46:55	338.62	-41.25	23.888334.95	-54.17	338.85 16.0037.03
5.50	40.30246.96	116.*****	44.*****8360.6	00100000000000	A20_Rh_1
2021-06-01 19:46:56	338.32	-41.29	23.958340.84	-54.18	338.56 15.9637.08
5.65	40.31247.00	116.*****	44.*****8366.6	00100000000000	A20_Rh_1
2021-06-01 19:46:57	338.02	-41.33	24.038346.99	-54.19	338.27 15.9037.15
5.83	40.33247.04	116.*****	44.*****8372.7	00100000000000	A20_Rh_1
2021-06-01 19:46:58	337.70	-41.38	24.078353.30	-54.21	337.96 15.8537.21
6.01	40.34247.10	116.*****	44.*****8379.1	00100000000000	A20_Rh_1
2021-06-01 19:46:59	337.38	-41.44	24.198359.69	-54.22	337.65 15.7837.29
6.16	40.36247.16	116.*****	44.*****8385.5	00100000000000	A20_Rh_1
2021-06-01 19:47:00	337.07	-41.48	24.198366.09	-54.26	337.33 15.7137.37
6.29	40.38247.24	116.*****	44.*****8391.9	00100000000000	A20_Rh_1
2021-06-01 19:47:01	336.75	-41.53	24.268372.42	-54.28	337.01 15.6237.45
6.38	40.39247.32	116.*****	44.*****8398.3	00100000000000	A20_Rh_1
2021-06-01 19:47:02	336.45	-41.58	24.348378.54	-54.30	336.70 15.5237.53
6.44	40.41247.41	116.*****	44.*****8404.4	00100000000000	A20_Rh_1
2021-06-01 19:47:03	336.16	-41.65	24.388384.40	-54.34	336.40 15.4137.62
6.48	40.43247.50	116.*****	44.*****8410.3	00100000000000	A20_Rh_1
2021-06-01 19:47:04	335.88	-41.71	24.548390.01	-54.34	336.11 15.2937.70
6.51	40.45247.60	116.*****	44.*****8416.0	00100000000000	A20_Rh_1
2021-06-01 19:47:05	335.61	-41.77	24.618395.45	-54.37	335.83 15.1737.78
6.55	40.46247.70	116.*****	44.*****8421.4	00100000000000	A20_Rh_1
2021-06-01 19:47:06	335.34	-41.82	24.658400.85	-54.40	335.56 15.0437.85
6.59	40.48247.80	116.*****	44.*****8426.9	00100000000000	A20_Rh_1
2021-06-01 19:47:07	335.06	-41.86	24.738406.51	-54.41	335.29 14.9237.90
6.64	40.50247.92	116.*****	44.*****8432.6	00100000000000	A20_Rh_1
2021-06-01 19:47:08	334.76	-41.89	24.778412.59	-54.42	335.01 14.8037.95
6.69	40.52248.05	116.*****	44.*****8438.7	00100000000000	A20_Rh_1
2021-06-01 19:47:09	334.44	-41.93	24.818419.04	-54.44	334.70 14.6937.99
6.74	40.54248.20	116.*****	44.*****8445.2	00100000000000	A20_Rh_1

2021-06-01 19:47:10	334.11	-41.97	24.858425.72	-54.46	334.38	14.5838.01
6.81	40.57248.36	116.*****	44.*****8451.9	00100000000000	A20_Rh_1	
2021-06-01 19:47:11	333.78	-42.03	24.888432.39	-54.50	334.05	14.4938.04
6.87	40.59248.54	116.*****	44.*****8458.6	00100000000000	A20_Rh_1	
2021-06-01 19:47:12	333.47	-42.09	25.008438.75	-54.52	333.73	14.4038.05
6.91	40.62248.71	116.*****	44.*****8465.0	00100000000000	A20_Rh_1	
2021-06-01 19:47:13	333.17	-42.14	25.048444.80	-54.55	333.42	14.3238.07
6.88	40.64248.89	116.*****	44.*****8471.0	00100000000000	A20_Rh_1	
2021-06-01 19:47:14	332.88	-42.18	25.088450.71	-54.57	333.12	14.2638.10
6.78	40.66249.07	116.*****	44.*****8477.0	00100000000000	A20_Rh_1	
2021-06-01 19:47:15	332.59	-42.21	25.208456.66	-54.56	332.83	14.1938.12
6.65	40.69249.25	116.*****	44.*****8483.0	00100000000000	A20_Rh_1	
2021-06-01 19:47:16	332.28	-42.25	25.238462.86	-54.58	332.53	14.1438.15
6.58	40.71249.46	116.*****	44.*****8489.2	00100000000000	A20_Rh_1	
2021-06-01 19:47:17	331.96	-42.31	25.278469.29	-54.62	332.23	14.0838.18
6.56	40.74249.67	116.*****	44.*****8495.7	00100000000000	A20_Rh_1	
2021-06-01 19:47:18	331.65	-42.38	25.358475.68	-54.66	331.91	14.0338.20
6.58	40.77249.90	116.*****	44.*****8502.1	00100000000000	A20_Rh_1	
2021-06-01 19:47:19	331.35	-42.46	25.318481.84	-54.74	331.60	13.9838.21
6.54	40.80250.13	116.*****	44.*****8508.3	00100000000000	A20_Rh_1	
2021-06-01 19:47:20	331.06	-42.52	25.318487.78	-54.79	331.30	13.9438.22
6.44	40.83250.35	116.*****	44.*****8514.3	00100000000000	A20_Rh_1	
2021-06-01 19:47:21	330.78	-42.55	25.398493.51	-54.79	331.01	13.9038.21
6.37	40.85250.58	116.*****	44.*****8520.0	00100000000000	A20_Rh_1	
2021-06-01 19:47:22	330.50	-42.59	25.398499.19	-54.83	330.73	13.8738.19
6.35	40.88250.81	116.*****	44.*****8525.7	00100000000000	A20_Rh_1	
2021-06-01 19:47:23	330.21	-42.64	25.438504.99	-54.86	330.45	13.8538.16
6.37	40.91251.05	116.*****	44.*****8531.5	00100000011000		
	A20_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 19:47:24	329.92	-42.71	25.478510.92	-54.91	330.16	13.8438.13
6.41	40.20250.67	116.*****	44.*****8537.5	00100000011000		
	A20_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 19:47:25	329.63	-42.76	25.478516.90	-54.95	329.87	13.8538.10
6.42	40.28250.41	116.*****	44.*****8543.5	00100000000000	A20_Rh_1	
2021-06-01 19:47:26	329.34	-42.80	25.438522.87	-55.00	329.58	13.8738.07
6.37	40.35250.17	116.*****	44.*****8549.5	00100000000000	A20_Rh_1	
2021-06-01 19:47:27	329.05	-42.84	25.478528.78	-55.02	329.29	13.9038.04
6.30	40.42249.93	116.*****	44.*****8555.5	00100000000000	A20_Rh_1	
2021-06-01 19:47:28	328.77	-42.88	25.478534.58	-55.06	329.00	13.9538.02
6.21	40.49249.71	116.*****	44.*****8561.3	00100000000000	A20_Rh_1	
2021-06-01 19:47:29	328.50	-42.94	25.438540.09	-55.13	328.72	14.0138.01
6.10	40.55249.51	116.*****	44.*****8566.8	00100000000000	A20_Rh_1	
2021-06-01 19:47:30	328.25	-43.01	25.518545.27	-55.16	328.45	14.0938.00
5.97	40.60249.33	116.*****	44.*****8572.0	00100000000000	A20_Rh_1	
2021-06-01 19:47:31	328.01	-43.06	25.438550.09	-55.23	328.20	14.1737.99
5.83	40.65249.16	116.*****	44.*****8576.9	00100000000000	A20_Rh_1	
2021-06-01 19:47:32	327.79	-43.10	25.478554.61	-55.25	327.97	14.2737.97

5.66	40.70249.01	116.*****	44.*****8581.4	00100000000000	A20_Rh_1
2021-06-01 19:47:33	327.58	-43.12	25.398559.01	-55.30	327.75 14.3737.96
5.49	40.74248.87	116.*****	44.*****8585.9	00100000000000	A20_Rh_1
2021-06-01 19:47:34	327.36	-43.14	25.438563.57	-55.31	327.54 14.4837.94
5.35	40.78248.73	116.*****	44.*****8590.4	00100000000000	A20_Rh_1
2021-06-01 19:47:35	327.13	-43.18	25.358568.15	-55.36	327.32 14.6137.93
5.24	40.82248.59	116.*****	44.*****8595.0	00100000000000	A20_Rh_1
2021-06-01 19:47:36	326.91	-43.23	25.318572.70	-55.42	327.09 14.7437.91
5.17	40.86248.46	116.*****	44.*****8599.6	00100000000000	A20_Rh_1
2021-06-01 19:47:37	326.69	-43.28	25.318577.30	-55.47	326.87 14.8837.90
5.14	40.89248.33	116.*****	44.*****8604.2	00100000000000	A20_Rh_1
2021-06-01 19:47:38	326.46	-43.32	25.358582.03	-55.49	326.65 15.0237.90
5.15	40.93248.21	116.*****	44.*****8609.0	00100000000000	A20_Rh_1
2021-06-01 19:47:39	326.22	-43.34	25.238586.98	-55.55	326.42 15.1637.91
5.20	40.96248.08	116.*****	44.*****8614.0	00100000000000	A20_Rh_1
2021-06-01 19:47:40	325.95	-43.36	25.278592.49	-55.55	326.17 15.3037.92
5.28	41.00247.95	116.*****	44.*****8619.5	00100000000000	A20_Rh_1
2021-06-01 19:47:41	325.65	-43.39	25.238598.67	-55.59	325.90 15.4437.94
5.40	41.04247.80	116.*****	44.*****8625.7	00100000000000	A20_Rh_1
2021-06-01 19:47:42	325.33	-43.45	25.278605.27	-55.63	325.60 15.5837.96
5.53	41.08247.66	116.*****	44.*****8632.3	00100000000000	A20_Rh_1
2021-06-01 19:47:43	325.01	-43.52	25.238611.95	-55.70	325.28 15.7237.98
5.63	41.11247.53	116.*****	44.*****8639.1	00100000000000	A20_Rh_1
2021-06-01 19:47:44	324.69	-43.57	25.238618.51	-55.75	324.95 15.8637.99
5.68	41.14247.41	116.*****	44.*****8645.6	00100000000000	A20_Rh_1
2021-06-01 19:47:45	324.39	-43.60	25.208624.75	-55.79	324.64 15.9937.98
5.68	41.17247.30	116.*****	44.*****8651.9	00100000000000	A20_Rh_1
2021-06-01 19:47:46	324.11	-43.65	25.168630.59	-55.84	324.34 16.1137.97
5.64	41.19247.21	116.*****	44.*****8657.8	00100000000000	A20_Rh_1
2021-06-01 19:47:47	323.85	-43.70	25.128636.01	-55.90	324.06 16.2337.95
5.55	41.21247.14	116.*****	44.*****8663.2	00100000000000	A20_Rh_1
2021-06-01 19:47:48	323.60	-43.76	25.128641.16	-55.95	323.80 16.3437.92
5.47	41.22247.07	116.*****	44.*****8668.4	00100000000000	A20_Rh_1
2021-06-01 19:47:49	323.36	-43.80	25.128646.25	-55.99	323.56 16.4337.89
5.39	41.24247.01	116.*****	44.*****8673.5	00100000000000	A20_Rh_1
2021-06-01 19:47:50	323.11	-43.84	25.088651.47	-56.04	323.31 16.5137.86
5.34	41.25246.96	116.*****	44.*****8678.8	00100000000000	A20_Rh_1
2021-06-01 19:47:51	322.84	-43.87	25.048656.96	-56.08	323.06 16.5837.83
5.32	41.26246.90	116.*****	44.*****8684.3	00100000000000	A20_Rh_1
2021-06-01 19:47:52	322.55	-43.90	25.048662.91	-56.10	322.79 16.6337.81
5.36	41.26246.86	116.*****	44.*****8690.3	00100000000000	A20_Rh_1
2021-06-01 19:47:53	322.25	-43.93	25.048669.19	-56.14	322.50 16.6637.80
5.46	41.27246.82	116.*****	44.*****8696.6	00100000000000	A20_Rh_1
2021-06-01 19:47:54	321.95	-43.99	25.048675.53	-56.18	322.20 16.6837.80
5.55	41.27246.78	116.*****	44.*****8702.9	00100000000000	A20_Rh_1
2021-06-01 19:47:55	321.65	-44.04	24.968681.78	-56.26	321.89 16.6737.81
5.61	41.27246.76	116.*****	44.*****8709.2	00100000000000	A20_Rh_1

2021-06-01 19:47:56	321.36	-44.09	24.888687.90	-56.33	321.60	16.6537.82
5.63	41.26246.74	116.*****	44.*****8715.4	00100000000000	A20_Rh_1	
2021-06-01 19:47:57	321.07	-44.12	24.928693.87	-56.34	321.30	16.6037.85
5.62	41.25246.74	116.*****	44.*****8721.4	00100000000000	A20_Rh_1	
2021-06-01 19:47:58	320.78	-44.16	24.888699.90	-56.39	321.02	16.5437.87
5.60	41.24246.74	116.*****	44.*****8727.4	00100000000000	A20_Rh_1	
2021-06-01 19:47:59	320.49	-44.19	24.858706.01	-56.43	320.73	16.4637.90
5.58	41.23246.75	116.*****	44.*****8733.6	00100000000000	A20_Rh_1	
2021-06-01 19:48:00	320.20	-44.22	24.858711.99	-56.46	320.44	16.3637.93
5.55	41.21246.77	116.*****	44.*****8739.6	00100000000000	A20_Rh_1	
2021-06-01 19:48:01	319.93	-44.24	24.818717.71	-56.49	320.15	16.2637.96
5.51	41.19246.80	116.*****	44.*****8745.4	00100000000000	A20_Rh_1	
2021-06-01 19:48:02	319.67	-44.28	24.738723.19	-56.54	319.88	16.1537.98
5.47	41.17246.83	116.*****	44.*****8750.9	00100000000000	A20_Rh_1	
2021-06-01 19:48:03	319.42	-44.31	24.778728.30	-56.56	319.62	16.0338.00
5.46	41.15246.86	116.*****	44.*****8756.0	00100000000000	A20_Rh_1	
2021-06-01 19:48:04	319.19	-44.35	24.778733.19	-56.59	319.38	15.9138.02
5.48	41.13246.90	116.*****	44.*****8760.9	00100000000000	A20_Rh_1	
2021-06-01 19:48:05	318.95	-44.37	24.738738.24	-56.63	319.15	15.8038.03
5.54	41.11246.95	116.*****	44.*****8766.0	00100000000000	A20_Rh_1	
2021-06-01 19:48:06	318.70	-44.40	24.738743.54	-56.65	318.90	15.6938.03
5.64	41.08247.00	116.*****	44.*****8771.3	00100000000000	A20_Rh_1	
2021-06-01 19:48:07	318.44	-44.43	24.698749.04	-56.70	318.65	15.5938.02
5.76	41.05247.07	116.*****	44.*****8776.9	00100000000000	A20_Rh_1	
2021-06-01 19:48:08	318.16	-44.47	24.618754.85	-56.75	318.39	15.4938.00
5.89	41.02247.14	116.*****	44.*****8782.7	00100000000000	A20_Rh_1	
2021-06-01 19:48:09	317.87	-44.51	24.618760.86	-56.79	318.11	15.4137.97
6.01	40.98247.22	116.*****	44.*****8788.7	00100000000000	A20_Rh_1	
2021-06-01 19:48:10	317.59	-44.54	24.578766.81	-56.83	317.82	15.3337.93
6.08	40.94247.32	116.*****	44.*****8794.7	00100000000000	A20_Rh_1	
2021-06-01 19:48:11	317.32	-44.58	24.578772.60	-56.86	317.54	15.2737.87
6.12	40.89247.41	116.*****	44.*****8800.5	00100000000000	A20_Rh_1	
2021-06-01 19:48:12	317.05	-44.60	24.618778.18	-56.87	317.27	15.2137.81
6.09	40.85247.51	116.*****	44.*****8806.1	00100000000000	A20_Rh_1	
2021-06-01 19:48:13	316.80	-44.63	24.578783.49	-56.91	317.01	15.1737.74
5.98	40.81247.61	116.*****	44.*****8811.5	00100000000000	A20_Rh_1	
2021-06-01 19:48:14	316.56	-44.66	24.578788.69	-56.93	316.76	15.1337.68
5.80	40.76247.72	116.*****	44.*****8816.7	00100000000000	A20_Rh_1	
2021-06-01 19:48:15	316.31	-44.69	24.508793.93	-56.98	316.51	15.1037.62
5.61	40.72247.83	116.*****	44.*****8822.0	00100000000000	A20_Rh_1	
2021-06-01 19:48:16	316.06	-44.72	24.548799.24	-57.00	316.26	15.0837.57
5.43	40.67247.95	116.*****	44.*****8827.3	00100000000000	A20_Rh_1	
2021-06-01 19:48:17	315.80	-44.77	24.578804.63	-57.03	316.01	15.0637.54
5.27	40.61248.08	116.*****	44.*****8832.7	00100000000000	A20_Rh_1	
2021-06-01 19:48:18	315.55	-44.82	24.578809.97	-57.07	315.75	15.0637.52
5.13	40.56248.21	116.*****	44.*****8838.1	00100000000000	A20_Rh_1	
2021-06-01 19:48:19	315.31	-44.87	24.618815.05	-57.11	315.50	15.0737.51

5.01	40.50248.34	116.*****	44.*****8843.2	00100000000000	A20_Rh_1
2021-06-01 19:48:20	315.08	-44.91	24.578819.84	-57.15	315.27 15.0937.51
4.91	40.45248.47	116.*****	44.*****8848.0	00100000000000	A20_Rh_1
2021-06-01 19:48:21	314.86	-44.94	24.618824.56	-57.17	315.04 15.1337.53
4.82	40.40248.60	116.*****	44.*****8852.8	00100000000000	A20_Rh_1
2021-06-01 19:48:22	314.63	-44.95	24.658829.43	-57.17	314.82 15.1837.55
4.76	40.34248.75	116.*****	44.*****8857.7	00100000000000	A20_Rh_1
2021-06-01 19:48:23	314.38	-44.95	24.658834.68	-57.17	314.59 15.2537.58
4.75	40.28248.91	116.*****	44.*****8862.9	00100000011000	
A20_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 19:48:24	314.12	-44.96	24.658840.35	-57.18	314.33 15.3237.61
4.80	40.17246.57	116.*****	44.*****8868.6	00100000000000	A20_Rh_1
2021-06-01 19:48:25	313.84	-45.00	24.658846.32	-57.21	314.06 15.4137.64
4.84	40.37246.67	116.*****	44.*****8874.6	00100000000000	A20_Rh_1
2021-06-01 19:48:26	313.56	-45.05	24.658852.29	-57.26	313.78 15.5037.68
4.84	40.57246.77	116.*****	44.*****8880.6	00100000000000	A20_Rh_1
2021-06-01 19:48:27	313.29	-45.11	24.658857.98	-57.31	313.51 15.6037.72
4.83	40.76246.86	116.*****	44.*****8886.4	00100000000000	A20_Rh_1
2021-06-01 19:48:28	313.04	-45.16	24.658863.21	-57.35	313.24 15.7037.76
4.78	40.92246.94	116.*****	44.*****8891.6	00100000000000	A20_Rh_1
2021-06-01 19:48:29	312.82	-45.19	24.658868.07	-57.38	313.00 15.8137.80
4.73	41.06247.02	116.*****	44.*****8896.5	00100000000000	A20_Rh_1
2021-06-01 19:48:30	312.60	-45.23	24.658872.72	-57.41	312.77 15.9137.85
4.68	41.20247.09	116.*****	44.*****8901.2	00100000000000	A20_Rh_1
2021-06-01 19:48:31	312.38	-45.27	24.698877.32	-57.44	312.56 16.0137.92
4.65	41.33247.16	116.*****	44.*****8905.8	00100000000000	A20_Rh_1
2021-06-01 19:48:32	312.17	-45.32	24.658881.92	-57.49	312.34 16.1137.99
4.66	41.46247.23	116.*****	44.*****8910.4	00100000000000	A20_Rh_1
2021-06-01 19:48:33	311.95	-45.36	24.658886.62	-57.53	312.13 16.2038.09
4.73	41.58247.30	116.*****	44.*****8915.2	00100000000000	A20_Rh_1
2021-06-01 19:48:34	311.72	-45.40	24.738891.45	-57.53	311.90 16.2938.19
4.86	41.70247.38	116.*****	44.*****8920.0	00100000000000	A20_Rh_1
2021-06-01 19:48:35	311.49	-45.44	24.658896.44	-57.60	311.68 16.3738.31
5.06	41.82247.45	116.*****	44.*****8925.0	00100000000000	A20_Rh_1
2021-06-01 19:48:36	311.24	-45.47	24.658901.66	-57.63	311.44 16.4338.44
5.32	41.95247.53	116.*****	44.*****8930.3	00100000000000	A20_Rh_1
2021-06-01 19:48:37	310.98	-45.51	24.658907.31	-57.66	311.19 16.4838.57
5.65	42.07247.61	116.*****	44.*****8936.0	00100000000000	A20_Rh_1
2021-06-01 19:48:38	310.70	-45.55	24.738913.35	-57.67	310.93 16.5138.72
6.02	42.20247.70	116.*****	44.*****8942.0	00100000000000	A20_Rh_1
2021-06-01 19:48:39	310.40	-45.60	24.738919.78	-57.72	310.64 16.5238.87
6.35	42.33247.80	116.*****	44.*****8948.5	00100000000000	A20_Rh_1
2021-06-01 19:48:40	310.08	-45.66	24.738926.59	-57.77	310.34 16.5139.03
6.64	42.46247.89	116.*****	44.*****8955.4	00100000000000	A20_Rh_1
2021-06-01 19:48:41	309.75	-45.73	24.818933.63	-57.80	310.02 16.4939.19
6.85	42.58247.99	116.*****	44.*****8962.4	00100000000000	A20_Rh_1
2021-06-01 19:48:42	309.42	-45.78	24.778940.72	-57.86	309.69 16.4539.35

7.00	42.69	248.09	116.*****	44.*****	8969.6	00100000000000	A20_Rh_1		
2021-06-01 19:48:43	309.09	-45.84		24.77	8947.92	-57.91	309.36	16.39	39.51
7.08	42.79	248.19	116.*****	44.*****	8976.8	00100000000000	A20_Rh_1		
2021-06-01 19:48:44	308.76	-45.90		24.73	8955.05	-57.98	309.03	16.33	39.67
7.11	42.89	248.29	116.*****	44.*****	8984.0	00100000000000	A20_Rh_1		
2021-06-01 19:48:45	308.44	-45.98		24.81	8961.91	-58.02	308.70	16.25	39.82
7.07	42.97	248.38	116.*****	44.*****	8990.9	00100000000000	A20_Rh_1		
2021-06-01 19:48:46	308.13	-46.05		24.81	8968.52	-58.08	308.38	16.17	39.96
6.97	43.04	248.47	116.*****	44.*****	8997.5	00100000000000	A20_Rh_1		
2021-06-01 19:48:47	307.84	-46.10		24.85	8974.85	-58.12	308.08	16.07	40.08
6.81	43.09	248.56	116.*****	44.*****	9003.9	00100000000000	A20_Rh_1		
2021-06-01 19:48:48	307.57	-46.14		24.85	8980.73	-58.15	307.79	15.97	40.20
6.60	43.14	248.64	116.*****	44.*****	9009.8	00100000000000	A20_Rh_1		
2021-06-01 19:48:49	307.31	-46.16		24.88	8986.35	-58.16	307.52	15.86	40.29
6.34	43.18	248.71	116.*****	44.*****	9015.4	00100000000000	A20_Rh_1		
2021-06-01 19:48:50	307.05	-46.19		24.88	8991.96	-58.19	307.26	15.74	40.37
6.05	43.21	248.78	116.*****	44.*****	9021.1	00100000000000	A20_Rh_1		
2021-06-01 19:48:51	306.79	-46.23		24.92	8997.52	-58.21	307.00	15.61	40.44
5.78	43.24	248.85	116.*****	44.*****	9026.7	00100000000000	A20_Rh_1		
2021-06-01 19:48:52	306.54	-46.28		24.96	9003.04	-58.24	306.74	15.49	40.49
5.52	43.26	248.92	116.*****	44.*****	9032.2	00100000000000	A20_Rh_1		
2021-06-01 19:48:53	306.28	-46.32		24.92	9008.64	-58.29	306.49	15.37	40.54
5.28	43.27	248.99	116.*****	44.*****	9037.8	00100000000000	A20_Rh_1		
2021-06-01 19:48:54	306.02	-46.33		25.00	9014.23	-58.28	306.23	15.25	40.57
5.07	43.28	249.06	116.*****	44.*****	9043.5	00100000000000	A20_Rh_1		
2021-06-01 19:48:55	305.77	-46.33		25.00	9019.59	-58.27	305.97	15.15	40.60
4.88	43.28	249.13	116.*****	44.*****	9048.9	00100000000000	A20_Rh_1		
2021-06-01 19:48:56	305.53	-46.31		25.00	9024.75	-58.26	305.73	15.05	40.63
4.71	43.28	249.19	116.*****	44.*****	9054.0	00100000000000	A20_Rh_1		
2021-06-01 19:48:57	305.31	-46.32		25.04	9029.72	-58.25	305.49	14.97	40.65
4.59	43.27	249.25	116.*****	44.*****	9059.0	00100000000000	A20_Rh_1		
2021-06-01 19:48:58	305.09	-46.35		25.04	9034.48	-58.28	305.26	14.89	40.67
4.53	43.26	249.31	116.*****	44.*****	9063.8	00100000000000	A20_Rh_1		
2021-06-01 19:48:59	304.87	-46.39		25.04	9039.18	-58.31	305.05	14.83	40.68
4.53	43.24	249.36	116.*****	44.*****	9068.6	00100000000000	A20_Rh_1		
2021-06-01 19:49:00	304.65	-46.43		25.04	9044.02	-58.35	304.83	14.78	40.68
4.55	43.22	249.42	116.*****	44.*****	9073.4	00100000000000	A20_Rh_1		
2021-06-01 19:49:01	304.42	-46.47		25.08	9049.04	-58.37	304.60	14.73	40.68
4.61	43.20	249.48	116.*****	44.*****	9078.5	00100000000000	A20_Rh_1		
2021-06-01 19:49:02	304.18	-46.50		25.04	9054.33	-58.41	304.37	14.70	40.66
4.71	43.16	249.54	116.*****	44.*****	9083.8	00100000000000	A20_Rh_1		
2021-06-01 19:49:03	303.92	-46.55		25.04	9059.87	-58.46	304.13	14.67	40.63
4.83	43.12	249.60	116.*****	44.*****	9089.3	00100000000000	A20_Rh_1		
2021-06-01 19:49:04	303.67	-46.61		25.08	9065.47	-58.50	303.87	14.64	40.58
4.95	43.08	249.66	116.*****	44.*****	9095.0	00100000000000	A20_Rh_1		
2021-06-01 19:49:05	303.41	-46.68		25.08	9070.95	-58.56	303.62	14.61	40.53
5.05	43.03	249.72	116.*****	44.*****	9100.5	00100000000000	A20_Rh_1		

2021-06-01 19:49:29	297.32	-47.68	24.969205.12	-59.49	297.48	13.9238.36
4.42 40.60250.04	116.*****	44.*****9235.3	00100000000000	A20_Rh_1		
2021-06-01 19:49:30	297.12	-47.69	24.969209.62	-59.50	297.28	13.9138.34
4.35 40.69250.09	116.*****	44.*****9239.9	00100000000000	A20_Rh_1		
2021-06-01 19:49:31	296.91	-47.70	24.969214.36	-59.50	297.08	13.9038.33
4.42 40.77250.14	116.*****	44.*****9244.6	00100000000000	A20_Rh_1		
2021-06-01 19:49:32	296.67	-47.72	24.969219.54	-59.52	296.86	13.8838.34
4.64 40.87250.20	116.*****	44.*****9249.8	00100000000000	A20_Rh_1		
2021-06-01 19:49:33	296.42	-47.76	24.969225.27	-59.55	296.62	13.8638.37
4.98 40.97250.26	116.*****	44.*****9255.6	00100000000000	A20_Rh_1		
2021-06-01 19:49:34	296.14	-47.80	24.929231.50	-59.60	296.36	13.8238.40
5.35 41.07250.34	116.*****	44.*****9261.9	00100000000000	A20_Rh_1		
2021-06-01 19:49:35	295.84	-47.84	24.889238.05	-59.66	296.08	13.7938.45
5.62 41.18250.42	116.*****	44.*****9268.4	00100000000000	A20_Rh_1		
2021-06-01 19:49:36	295.55	-47.89	24.889244.64	-59.69	295.78	13.7538.50
5.77 41.29250.50	116.*****	44.*****9275.1	00100000000000	A20_Rh_1		
2021-06-01 19:49:37	295.26	-47.94	24.929251.11	-59.72	295.49	13.7038.56
5.79 41.39250.58	116.*****	44.*****9281.6	00100000000000	A20_Rh_1		
2021-06-01 19:49:38	294.98	-47.99	24.929257.38	-59.77	295.20	13.6638.62
5.69 41.49250.66	116.*****	44.*****9287.9	00100000000000	A20_Rh_1		
2021-06-01 19:49:39	294.71	-48.05	24.889263.26	-59.84	294.92	13.6338.69
5.49 41.57250.73	116.*****	44.*****9293.8	00100000000000	A20_Rh_1		
2021-06-01 19:49:40	294.47	-48.09	24.889268.66	-59.88	294.67	13.5938.76
5.22 41.65250.81	116.*****	44.*****9299.2	00100000000000	A20_Rh_1		
2021-06-01 19:49:41	294.24	-48.14	24.889273.80	-59.92	294.43	13.5638.83
4.97 41.72250.87	116.*****	44.*****9304.4	00100000000000	A20_Rh_1		
2021-06-01 19:49:42	294.02	-48.17	24.859278.81	-59.96	294.20	13.5438.91
4.76 41.79250.94	116.*****	44.*****9309.4	00100000000000	A20_Rh_1		
2021-06-01 19:49:43	293.80	-48.20	24.859283.80	-59.98	293.97	13.5138.99
4.61 41.86251.01	116.*****	44.*****9314.4	00100000000000	A20_Rh_1		
2021-06-01 19:49:44	293.56	-48.22	24.889288.99	-59.99	293.75	13.4939.09
4.52 41.93251.08	116.*****	44.*****9319.7	00100000000000	A20_Rh_1		
2021-06-01 19:49:45	293.32	-48.24	24.859294.43	-60.02	293.52	13.4739.19
4.51 42.00251.16	116.*****	44.*****9325.1	00100000000000	A20_Rh_1		
2021-06-01 19:49:46	293.08	-48.28	24.859299.94	-60.05	293.27	13.4539.31
4.55 42.06251.24	116.*****	44.*****9330.7	00100000000000	A20_Rh_1		
2021-06-01 19:49:47	292.83	-48.32	24.819305.38	-60.10	293.03	13.4239.44
4.63 42.13251.32	116.*****	44.*****9336.1	00100000000000	A20_Rh_1		
2021-06-01 19:49:48	292.60	-48.35	24.819310.62	-60.12	292.79	13.4039.59
4.74 42.19251.40	116.*****	44.*****9341.4	00100000000000	A20_Rh_1		
2021-06-01 19:49:49	292.38	-48.37	24.819315.57	-60.15	292.56	13.3739.75
4.89 42.24251.47	116.*****	44.*****9346.4	00100000000000	A20_Rh_1		
2021-06-01 19:49:50	292.17	-48.39	24.819320.42	-60.17	292.34	13.3439.92
5.07 42.30251.55	116.*****	44.*****9351.2	00100000000000	A20_Rh_1		
2021-06-01 19:49:51	291.95	-48.42	24.819325.31	-60.19	292.12	13.3240.11
5.27 42.35251.62	116.*****	44.*****9356.2	00100000000000	A20_Rh_1		
2021-06-01 19:49:52	291.72	-48.44	24.819330.41	-60.20	291.90	13.2940.30

5.50	42.40	251.70	116.*****	44.*****9361.3	00100000000000	A20_Rh_1
2021-06-01 19:49:53	291.48	-48.47		24.819335.86	-60.23	291.67 13.2640.49
5.75	42.45	251.79	116.*****	44.*****9366.8	00100000000000	A20_Rh_1
2021-06-01 19:49:54	291.22	-48.51		24.859341.78	-60.26	291.43 13.2340.67
5.98	42.51	251.88	116.*****	44.*****9372.7	00100000000000	A20_Rh_1
2021-06-01 19:49:55	290.94	-48.57		24.859347.97	-60.31	291.16 13.2040.85
6.20	42.56	251.98	116.*****	44.*****9379.0	00100000000000	A20_Rh_1
2021-06-01 19:49:56	290.66	-48.62		24.819354.30	-60.36	290.89 13.1741.01
6.40	42.62	252.09	116.*****	44.*****9385.3	00100000000000	A20_Rh_1
2021-06-01 19:49:57	290.39	-48.65		24.819360.58	-60.39	290.61 13.1241.16
6.55	42.67	252.19	116.*****	44.*****9391.6	00100000000000	A20_Rh_1
2021-06-01 19:49:58	290.11	-48.66		24.819366.74	-60.40	290.33 13.0741.30
6.67	42.72	252.29	116.*****	44.*****9397.8	00100000000000	A20_Rh_1
2021-06-01 19:49:59	289.85	-48.67		24.819372.76	-60.41	290.06 13.0241.40
6.75	42.76	252.40	116.*****	44.*****9403.9	00100000000000	A20_Rh_1
2021-06-01 19:50:00	289.58	-48.68		24.859378.79	-60.40	289.80 12.9541.49
6.79	42.80	252.50	116.*****	44.*****9409.9	00100000000000	A20_Rh_1
2021-06-01 19:50:01	289.31	-48.70		24.859385.00	-60.43	289.53 12.8841.55
6.79	42.84	252.61	116.*****	44.*****9416.2	00100000000000	A20_Rh_1
2021-06-01 19:50:02	289.03	-48.74		24.859391.41	-60.46	289.25 12.8141.59
6.75	42.88	252.73	116.*****	44.*****9422.6	00100000000000	A20_Rh_1
2021-06-01 19:50:03	288.74	-48.80		24.859397.90	-60.52	288.97 12.7341.60
6.65	42.92	252.84	116.*****	44.*****9429.1	00100000000000	A20_Rh_1
2021-06-01 19:50:04	288.46	-48.87		24.819404.33	-60.59	288.69 12.6641.60
6.50	42.95	252.96	116.*****	44.*****9435.6	00100000000000	A20_Rh_1
2021-06-01 19:50:05	288.19	-48.92		24.859410.49	-60.62	288.41 12.5841.58
6.29	42.98	253.07	116.*****	44.*****9441.8	00100000000000	A20_Rh_1
2021-06-01 19:50:06	287.94	-48.95		24.859416.19	-60.65	288.14 12.5041.55
6.02	43.01	253.18	116.*****	44.*****9447.5	00100000000000	A20_Rh_1
2021-06-01 19:50:07	287.71	-48.97		24.819421.41	-60.68	287.89 12.4241.51
5.71	43.03	253.28	116.*****	44.*****9452.8	00100000000000	A20_Rh_1
2021-06-01 19:50:08	287.50	-49.00		24.819426.24	-60.70	287.67 12.3441.46
5.38	43.05	253.37	116.*****	44.*****9457.6	00100000000000	A20_Rh_1
2021-06-01 19:50:09	287.30	-49.04		24.819430.85	-60.74	287.46 12.2641.42
5.15	43.06	253.46	116.*****	44.*****9462.3	00100000000000	A20_Rh_1
2021-06-01 19:50:10	287.10	-49.08		24.779435.42	-60.79	287.26 12.1841.38
5.03	43.08	253.55	116.*****	44.*****9466.9	00100000000000	A20_Rh_1
2021-06-01 19:50:11	286.89	-49.12		24.819440.19	-60.81	287.06 12.1041.34
5.04	43.09	253.64	116.*****	44.*****9471.7	00100000000000	A20_Rh_1
2021-06-01 19:50:12	286.66	-49.16		24.739445.43	-60.87	286.84 12.0241.31
5.16	43.11	253.75	116.*****	44.*****9476.9	00100000000000	A20_Rh_1
2021-06-01 19:50:13	286.41	-49.19		24.739451.23	-60.90	286.61 11.9541.29
5.39	43.12	253.86	116.*****	44.*****9482.8	00100000000000	A20_Rh_1
2021-06-01 19:50:14	286.14	-49.23		24.699457.38	-60.95	286.35 11.8841.28
5.69	43.13	253.99	116.*****	44.*****9488.9	00100000000000	A20_Rh_1
2021-06-01 19:50:15	285.86	-49.27		24.659463.67	-61.00	286.08 11.8141.28
6.02	43.14	254.12	116.*****	44.*****9495.3	00100000000000	A20_Rh_1

2021-06-01 19:50:16	285.59	-49.33	24.619469.82	-61.06	285.81	11.7441.29
6.31 43.14254.24	116.*****	44.*****9501.4	00100000000000	A20_Rh_1		
2021-06-01 19:50:17	285.34	-49.38	24.579475.67	-61.12	285.54	11.6641.30
6.49 43.15254.37	116.*****	44.*****9507.3	00100000000000	A20_Rh_1		
2021-06-01 19:50:18	285.10	-49.42	24.549481.23	-61.17	285.29	11.5841.32
6.56 43.15254.48	116.*****	44.*****9512.9	00100000000000	A20_Rh_1		
2021-06-01 19:50:19	284.85	-49.45	24.579486.82	-61.18	285.05	11.4841.34
6.55 43.15254.60	116.*****	44.*****9518.5	00100000000000	A20_Rh_1		
2021-06-01 19:50:20	284.60	-49.47	24.549492.75	-61.21	284.80	11.3741.36
6.51 43.14254.73	116.*****	44.*****9524.5	00100000000000	A20_Rh_1		
2021-06-01 19:50:21	284.32	-49.50	24.469499.15	-61.26	284.54	11.2441.37
6.48 43.14254.87	116.*****	44.*****9530.9	00100000000000	A20_Rh_1		
2021-06-01 19:50:22	284.02	-49.54	24.469505.94	-61.29	284.26	11.1041.39
6.49 43.13255.02	116.*****	44.*****9537.8	00100000000000	A20_Rh_1		
2021-06-01 19:50:23	283.72	-49.57	24.429512.84	-61.34	283.96	10.9341.40
6.50 43.12255.17	116.*****	44.*****9544.7	00100000000000	A20_Rh_1		
2021-06-01 19:50:24	283.43	-49.60	24.349519.56	-61.39	283.66	10.7541.43
6.51 42.48255.30	116.*****	44.*****9551.5	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:25	283.15	-49.62	24.349526.02	-61.41	283.38	10.5641.46
6.52 42.57255.59	116.*****	44.*****9558.0	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:26	282.88	-49.65	24.269532.28	-61.46	283.10	10.3741.50
6.53 42.65255.87	116.*****	44.*****9564.3	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:27	282.61	-49.68	24.269538.49	-61.49	282.83	10.1741.55
6.54 42.73256.14	116.*****	44.*****9570.5	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:28	282.34	-49.71	24.229544.88	-61.53	282.56	9.97 41.62
6.55 42.82256.42	116.*****	44.*****9576.9	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:29	282.05	-49.76	24.229551.43	-61.57	282.28	9.77 41.70
6.56 42.90256.69	116.*****	44.*****9583.5	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:30	281.77	-49.81	24.079557.94	-61.66	282.00	9.59 41.79
6.56 42.98256.96	116.*****	44.*****9590.1	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:31	281.50	-49.86	24.079564.32	-61.71	281.72	9.41 41.89
6.56 43.06257.23	116.*****	44.*****9596.5	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:32	281.23	-49.91	24.039570.54	-61.76	281.44	9.24 42.00
6.54 43.14257.48	116.*****	44.*****9602.7	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:33	280.97	-49.94	23.999576.70	-61.81	281.18	9.08 42.11
6.49 43.22257.72	116.*****	44.*****9608.9	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:50:34	280.69	-49.97	23.999583.02	-61.83	280.91	8.94 42.22

6.43	43.29	257.97	116.*****	44.*****	9615.3	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1									
2021-06-01	19:50:35	280.41	-50.00	23.99	9589.62	-61.86	280.64	8.80	42.34
6.36	43.37	258.22	116.*****	44.*****	9621.9	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1									
2021-06-01	19:50:36	280.12	-50.06	23.91	9596.49	-61.94	280.35	8.67	42.47
6.29	43.45	258.48	116.*****	44.*****	9628.8	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1									
2021-06-01	19:50:37	279.81	-50.11	23.84	9603.52	-62.00	280.05	8.55	42.59
6.21	43.53	258.75	116.*****	44.*****	9635.9	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1									
2021-06-01	19:50:38	279.52	-50.15	23.84	9610.37	-62.04	279.75	8.44	42.71
6.12	43.60	259.00	116.*****	44.*****	9642.8	00100000011000			
A20_Rh_1,A12_SPD_1,A12_DIR_1									
2021-06-01	19:50:39	279.24	-50.19	23.80	9616.85	-62.09	279.46	8.33	42.84
6.03	43.68	259.23	116.*****	44.*****	9649.3	00100000000000	A20_Rh_1		
2021-06-01	19:50:40	278.98	-50.21	23.80	9622.97	-62.10	279.19	8.22	42.96
5.95	43.74	259.44	116.*****	44.*****	9655.4	00100000000000	A20_Rh_1		
2021-06-01	19:50:41	278.74	-50.22	23.80	9628.71	-62.12	278.93	8.11	43.07
5.89	43.80	259.64	116.*****	44.*****	9661.2	00100000000000	A20_Rh_1		
2021-06-01	19:50:42	278.50	-50.23	23.68	9634.20	-62.17	278.69	8.00	43.18
5.85	43.86	259.83	116.*****	44.*****	9666.7	00100000000000	A20_Rh_1		
2021-06-01	19:50:43	278.27	-50.25	23.64	9639.66	-62.19	278.46	7.88	43.28
5.84	43.92	260.01	116.*****	44.*****	9672.2	00100000000000	A20_Rh_1		
2021-06-01	19:50:44	278.03	-50.27	23.64	9645.22	-62.21	278.22	7.74	43.37
5.84	43.97	260.20	116.*****	44.*****	9677.8	00100000000000	A20_Rh_1		
2021-06-01	19:50:45	277.79	-50.31	23.60	9651.01	-62.26	277.98	7.59	43.45
5.86	44.03	260.38	116.*****	44.*****	9683.6	00100000000000	A20_Rh_1		
2021-06-01	19:50:46	277.53	-50.34	23.60	9657.07	-62.29	277.73	7.43	43.53
5.89	44.09	260.58	116.*****	44.*****	9689.7	00100000000000	A20_Rh_1		
2021-06-01	19:50:47	277.26	-50.36	23.57	9663.30	-62.32	277.47	7.26	43.61
5.92	44.15	260.77	116.*****	44.*****	9696.0	00100000000000	A20_Rh_1		
2021-06-01	19:50:48	276.99	-50.37	23.57	9669.63	-62.33	277.21	7.08	43.68
5.94	44.21	260.97	116.*****	44.*****	9702.3	00100000000000	A20_Rh_1		
2021-06-01	19:50:49	276.73	-50.37	23.49	9675.94	-62.35	276.94	6.90	43.74
5.96	44.27	261.16	116.*****	44.*****	9708.7	00100000000000	A20_Rh_1		
2021-06-01	19:50:50	276.47	-50.34	23.49	9682.06	-62.33	276.67	6.72	43.81
5.98	44.33	261.34	116.*****	44.*****	9714.8	00100000000000	A20_Rh_1		
2021-06-01	19:50:51	276.22	-50.31	23.49	9687.95	-62.30	276.42	6.53	43.88
5.99	44.38	261.51	116.*****	44.*****	9720.8	00100000000000	A20_Rh_1		
2021-06-01	19:50:52	275.97	-50.28	23.49	9693.73	-62.27	276.17	6.36	43.95
5.99	44.43	261.67	116.*****	44.*****	9726.6	00100000000000	A20_Rh_1		
2021-06-01	19:50:53	275.72	-50.26	23.49	9699.65	-62.25	275.92	6.20	44.02
5.98	44.48	261.84	116.*****	44.*****	9732.5	00100000000000	A20_Rh_1		
2021-06-01	19:50:54	275.46	-50.24	23.49	9705.91	-62.24	275.67	6.04	44.09
5.96	44.53	262.01	116.*****	44.*****	9738.8	00100000000000	A20_Rh_1		
2021-06-01	19:50:55	275.18	-50.25	23.45	9712.54	-62.25	275.40	5.90	44.16

5.97	44.59	262.18	116.*****	44.*****9745.5	00100000000000	A20_Rh_1
2021-06-01 19:50:56	274.88	-50.25		23.49	9719.52	-62.24 275.12 5.77 44.22
6.02	44.64	262.36	116.*****	44.*****9752.5	00100000000000	A20_Rh_1
2021-06-01 19:50:57	274.59	-50.26		23.45	9726.57	-62.26 274.82 5.66 44.28
6.09	44.70	262.54	116.*****	44.*****9759.6	00100000000000	A20_Rh_1
2021-06-01 19:50:58	274.30	-50.26		23.45	9733.37	-62.27 274.53 5.55 44.33
6.14	44.75	262.71	116.*****	44.*****9766.5	00100000000000	A20_Rh_1
2021-06-01 19:50:59	274.03	-50.27		23.45	9739.92	-62.28 274.24 5.44 44.39
6.16	44.80	262.87	116.*****	44.*****9773.0	00100000000000	A20_Rh_1
2021-06-01 19:51:00	273.75	-50.28		23.37	9746.39	-62.31 273.97 5.34 44.45
6.17	44.85	263.02	116.*****	44.*****9779.5	00100000000000	A20_Rh_1
2021-06-01 19:51:01	273.48	-50.31		23.37	9752.93	-62.33 273.70 5.24 44.51
6.19	44.90	263.17	116.*****	44.*****9786.1	00100000000000	A20_Rh_1
2021-06-01 19:51:02	273.19	-50.34		23.33	9759.85	-62.37 273.42 5.14 44.57
6.21	44.94	263.32	116.*****	44.*****9793.1	00100000000000	A20_Rh_1
2021-06-01 19:51:03	272.89	-50.37		23.33	9767.10	-62.40 273.13 5.04 44.64
6.24	44.99	263.47	116.*****	44.*****9800.4	00100000000000	A20_Rh_1
2021-06-01 19:51:04	272.58	-50.40		23.29	9774.34	-62.45 272.82 4.93 44.72
6.29	45.04	263.63	116.*****	44.*****9807.7	00100000000000	A20_Rh_1
2021-06-01 19:51:05	272.29	-50.44		23.33	9781.35	-62.46 272.52 4.82 44.80
6.35	45.09	263.77	116.*****	44.*****9814.7	00100000000000	A20_Rh_1
2021-06-01 19:51:06	272.01	-50.46		23.25	9788.10	-62.51 272.23 4.72 44.89
6.41	45.13	263.90	116.*****	44.*****9821.5	00100000000000	A20_Rh_1
2021-06-01 19:51:07	271.74	-50.49		23.25	9794.54	-62.53 271.95 4.62 44.97
6.49	45.17	264.02	116.*****	44.*****9828.0	00100000000000	A20_Rh_1
2021-06-01 19:51:08	271.47	-50.51		23.22	9800.91	-62.56 271.69 4.52 45.06
6.58	45.20	264.14	116.*****	44.*****9834.4	00100000000000	A20_Rh_1
2021-06-01 19:51:09	271.20	-50.54		23.22	9807.42	-62.59 271.42 4.43 45.14
6.68	45.24	264.25	116.*****	44.*****9840.9	00100000000000	A20_Rh_1
2021-06-01 19:51:10	270.93	-50.57		23.18	9814.10	-62.63 271.15 4.35 45.21
6.78	45.28	264.37	116.*****	44.*****9847.6	00100000000000	A20_Rh_1
2021-06-01 19:51:11	270.64	-50.62		23.06	9820.96	-62.71 270.87 4.28 45.28
6.88	45.32	264.48	116.*****	44.*****9854.5	00100000000000	A20_Rh_1
2021-06-01 19:51:12	270.35	-50.67		23.06	9827.97	-62.76 270.58 4.22 45.34
6.95	45.35	264.59	116.*****	44.*****9861.6	00100000000000	A20_Rh_1
2021-06-01 19:51:13	270.06	-50.72		23.02	9835.05	-62.82 270.29 4.16 45.39
7.00	45.39	264.70	116.*****	44.*****9868.7	00100000000000	A20_Rh_1
2021-06-01 19:51:14	269.76	-50.77		22.98	9842.18	-62.88 269.99 4.11 45.42
7.02	45.42	264.81	116.*****	44.*****9875.9	00100000000000	A20_Rh_1
2021-06-01 19:51:15	269.46	-50.82		22.94	9849.42	-62.94 269.70 4.06 45.45
7.01	45.45	264.91	116.*****	44.*****9883.2	00100000000000	A20_Rh_1
2021-06-01 19:51:16	269.16	-50.86		22.83	9856.69	-63.01 269.40 4.01 45.46
6.97	45.49	265.00	116.*****	44.*****9890.5	00100000000000	A20_Rh_1
2021-06-01 19:51:17	268.86	-50.90		22.75	9863.89	-63.07 269.10 3.96 45.46
6.87	45.52	265.10	116.*****	44.*****9897.7	00100000000000	A20_Rh_1
2021-06-01 19:51:18	268.57	-50.92		22.71	9870.97	-63.10 268.80 3.91 45.44
6.70	45.55	265.18	116.*****	44.*****9904.8	00100000000000	A20_Rh_1

2021-06-01 19:51:19	268.28	-50.94	22.679877.93	-63.13	268.51	3.86	45.41
6.47	45.57265.26	116.*****	44.*****9911.8		00100000000000	A20_Rh_1	
2021-06-01 19:51:20	268.01	-50.97	22.599884.64	-63.18	268.22	3.81	45.36
6.30	45.60265.33	116.*****	44.*****9918.6		00100000000000	A20_Rh_1	
2021-06-01 19:51:21	267.74	-50.99	22.529891.02	-63.23	267.95	3.76	45.29
6.23	45.62265.40	116.*****	44.*****9925.0		00100000000000	A20_Rh_1	
2021-06-01 19:51:22	267.49	-51.01	22.449897.05	-63.27	267.69	3.70	45.22
6.21	45.64265.46	116.*****	44.*****9931.1		00100000000000	A20_Rh_1	
2021-06-01 19:51:23	267.26	-51.03	22.409902.86	-63.30	267.44	3.65	45.14
6.16	45.66265.51	116.*****	44.*****9936.9		00100000011000		
A20_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 19:51:24	267.02	-51.04	22.329908.54	-63.34	267.21	3.59	45.05
6.08	44.75264.69	116.*****	44.*****9942.6		00100000011000		
A20_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 19:51:25	266.78	-51.05	22.259914.36	-63.38	266.97	3.53	44.97
5.99	44.75264.94	116.*****	44.*****9948.5		00100000011000		
A20_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 19:51:26	266.53	-51.07	22.219920.48	-63.41	266.73	3.46	44.88
5.98	44.75265.19	116.*****	44.*****9954.6		00100000011000		
A20_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 19:51:27	266.26	-51.11	21.979927.01	-63.53	266.48	3.38	44.80
6.04	44.74265.44	116.*****	44.*****9961.2		00100000011000		
A20_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 19:51:28	265.99	-51.16	21.949933.76	-63.58	266.21	3.30	44.72
6.16	44.73265.69	116.*****	44.*****9968.0		00100000011000		
A20_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 19:51:29	265.71	-51.20	21.829940.64	-63.65	265.93	3.21	44.65
6.32	44.71265.93	116.*****	44.*****9974.9		00100000011000		
A20_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 19:51:30	265.43	-51.23	21.749947.51	-63.71	265.65	3.11	44.57
6.50	44.68266.17	116.*****	44.*****9981.8		00100000000000	A20_Rh_1	
2021-06-01 19:51:31	265.14	-51.24	21.669954.44	-63.75	265.37	3.01	44.49
6.73	44.65266.39	116.*****	44.*****9988.8		00100000000000	A20_Rh_1	
2021-06-01 19:51:32	264.85	-51.21	21.599961.50	-63.74	265.08	2.91	44.42
6.96	44.61266.60	116.*****	44.*****9995.9		00100000000000	A20_Rh_1	
2021-06-01 19:51:33	264.56	-51.16	21.559968.70	-63.72	264.79	2.80	44.33
7.16	44.56266.80	116.*****	44.*****10003.1		00100000000000	A20_Rh_1	
2021-06-01 19:51:34	264.27	-51.11	21.439975.89	-63.72	264.50	2.70	44.25
7.28	44.50266.99	116.*****	44.*****10010.3		00100000000000	A20_Rh_1	
2021-06-01 19:51:35	263.98	-51.06	21.439982.98	-63.67	264.21	2.58	44.15
7.34	44.44267.16	116.*****	44.*****10017.5		00100000000000	A20_Rh_1	
2021-06-01 19:51:36	263.71	-51.01	21.359989.73	-63.66	263.92	2.47	44.06
7.31	44.38267.31	116.*****	44.*****10024.3		00100000000000	A20_Rh_1	
2021-06-01 19:51:37	263.45	-50.98	21.249996.05	-63.67	263.65	2.34	43.96
7.21	44.31267.45	116.*****	44.*****10030.6		00100000000000	A20_Rh_1	
2021-06-01 19:51:38	263.20	-50.96	21.2410002.13	-63.65	263.40	2.21	43.86
7.09	44.25267.56	*****0727*****	*****2394	10036.7	00100000000000	A20_Rh_1	

2021-06-01 19:51:39	262.96	-50.94	21.12	10008.17	-63.68	263.15	2.08	43.76
6.95	44.17	267.67	*****5839*****	2433	10042.8	00100000000000	A20_Rh_1	
2021-06-01 19:51:40	262.71	-50.93	21.00	10014.25	-63.71	262.91	1.94	43.67
6.81	44.10	267.77	*****0798*****	2738	10048.9	00100000000000	A20_Rh_1	
2021-06-01 19:51:41	262.46	-50.93	20.93	10020.60	-63.74	262.66	1.81	43.58
6.67	44.01	267.87	*****5833*****	3234	10055.3	00100000000000	A20_Rh_1	
2021-06-01 19:51:42	262.19	-50.92	20.85	10027.25	-63.77	262.40	1.67	43.50
6.53	43.92	267.95	*****1021*****	3615	10062.0	00100000000000	A20_Rh_1	
2021-06-01 19:51:43	261.92	-50.92	20.77	10034.06	-63.79	262.13	1.55	43.44
6.42	43.81	268.03	*****6438*****	3768	10068.8	00100000000000	A20_Rh_1	
2021-06-01 19:51:44	261.64	-50.92	20.65	10040.97	-63.84	261.86	1.44	43.38
6.39	43.70	268.10	*****2007*****	3577	10075.8	00100000000000	A20_Rh_1	
2021-06-01 19:51:45	261.36	-50.91	20.58	10047.95	-63.86	261.58	1.35	43.33
6.43	43.59	268.15	*****7653*****	3234	10082.8	00100000000000	A20_Rh_1	
2021-06-01 19:51:46	261.08	-50.88	20.50	10054.77	-63.86	261.30	1.26	43.29
6.49	43.47	268.20	*****3375*****	2852	10089.7	00100000000000	A20_Rh_1	
2021-06-01 19:51:47	260.82	-50.85	20.42	10061.42	-63.86	261.03	1.20	43.25
6.48	43.34	268.23	*****9174*****	2776	10096.4	00100000000000	A20_Rh_1	
2021-06-01 19:51:48	260.56	-50.78	20.42	10067.94	-63.80	260.76	1.14	43.22
6.37	43.22	268.25	*****4972*****	3119	10102.9	00100000000000	A20_Rh_1	
2021-06-01 19:51:49	260.30	-50.70	20.34	10074.40	-63.76	260.50	1.10	43.18
6.19	43.09	268.25	*****0770*****	3844	10109.4	00100000000000	A20_Rh_1	
2021-06-01 19:51:50	260.04	-50.60	20.27	10080.75	-63.70	260.24	1.08	43.13
5.99	42.95	268.25	*****6263*****	4645	10115.8	00100000000000	A20_Rh_1	
2021-06-01 19:51:51	259.79	-50.51	20.27	10087.03	-63.62	259.99	1.06	43.07
5.79	42.82	268.24	*****1604*****	5217	10122.1	00100000000000	A20_Rh_1	
2021-06-01 19:51:52	259.55	-50.42	20.15	10093.06	-63.59	259.74	1.06	43.00
5.59	42.68	268.22	*****6716*****	5408	10128.2	00100000000000	A20_Rh_1	
2021-06-01 19:51:53	259.33	-50.35	20.15	10098.69	-63.53	259.51	1.07	42.91
5.39	42.55	268.20	*****1599*****	5179	10133.8	00100000000000	A20_Rh_1	
2021-06-01 19:51:54	259.12	-50.29	20.15	10103.98	-63.48	259.29	1.10	42.80
5.19	42.43	268.17	*****6558*****	4645	10139.2	00100000000000	A20_Rh_1	
2021-06-01 19:51:55	258.91	-50.25	19.99	10109.23	-63.50	259.08	1.13	42.68
5.02	42.30	268.13	*****1746*****	4035	10144.4	00100000000000	A20_Rh_1	
2021-06-01 19:51:56	258.69	-50.23	19.92	10114.75	-63.51	258.87	1.17	42.53
4.88	42.16	268.08	*****7315*****	3501	10150.0	00100000000000	A20_Rh_1	
2021-06-01 19:51:57	258.46	-50.21	19.88	10120.70	-63.51	258.64	1.22	42.36
4.78	42.01	268.02	*****3037*****	3157	10156.0	00100000000000	A20_Rh_1	
2021-06-01 19:51:58	258.20	-50.19	19.76	10127.17	-63.54	258.40	1.28	42.17
4.72	41.84	267.95	*****8683*****	3157	10162.5	00100000000000	A20_Rh_1	
2021-06-01 19:51:59	257.93	-50.17	19.65	10133.95	-63.57	258.14	1.35	41.97
4.68	41.65	267.86	*****4100*****	3424	10169.3	00100000000000	A20_Rh_1	
2021-06-01 19:52:00	257.67	-50.17	19.61	10140.57	-63.58	257.88	1.43	41.76
4.66	41.47	267.76	*****9364*****	3920	10176.0	00100000000000	A20_Rh_1	
2021-06-01 19:52:01	257.43	-50.15	19.49	10146.65	-63.61	257.62	1.51	41.53
4.68	41.29	267.67	*****4705*****	4607	10182.1	00100000000000	A20_Rh_1	
2021-06-01 19:52:02	257.21	-50.12	19.37	10152.22	-63.63	257.39	1.60	41.30

4.74	41.13267.57	*****0121*****5370	10187.7	00100000000000	A20_Rh_1
2021-06-01 19:52:03	257.01	-50.08	19.37 10157.32	-63.59	257.17 1.70 41.07
4.87	40.97267.47	*****5691*****6057	10192.8	00100000000000	A20_Rh_1
2021-06-01 19:52:04	256.82	-50.02	19.37 10162.08	-63.55	256.97 1.81 40.83
5.07	40.83267.38	*****1337*****6476	10197.6	00100000000000	A20_Rh_1
2021-06-01 19:52:05	256.64	-49.96	19.22 10166.84	-63.55	256.78 1.92 40.60
5.33	40.68267.28	*****7059*****6514	10202.4	00100000000000	A20_Rh_1
2021-06-01 19:52:06	256.44	-49.90	19.14 10171.94	-63.53	256.59 2.04 40.37
5.65	40.51267.17	*****2628*****6285	10207.5	00100000000000	A20_Rh_1
2021-06-01 19:52:07	256.22	-49.86	19.02 10177.44	-63.54	256.39 2.17 40.14
6.00	40.34267.04	*****7969*****5942	10213.0	00100000000000	A20_Rh_1
2021-06-01 19:52:08	255.99	-49.83	18.91 10183.39	-63.57	256.17 2.30 39.92
6.26	40.14266.89	*****3004*****5751	10219.0	00100000000000	A20_Rh_1
2021-06-01 19:52:09	255.74	-49.83	18.79 10189.68	-63.61	255.94 2.44 39.70
6.41	39.93266.73	*****7811*****5789	10225.4	00100000000000	A20_Rh_1
2021-06-01 19:52:10	255.49	-49.83	18.71 10196.07	-63.65	255.69 2.58 39.48
6.43	39.71266.55	*****2388*****6095	10231.8	00100000000000	A20_Rh_1
2021-06-01 19:52:11	255.25	-49.84	18.52 10202.24	-63.73	255.44 2.71 39.26
6.33	39.49266.38	*****6890*****6591	10238.0	00100000000000	A20_Rh_1
2021-06-01 19:52:12	255.02	-49.82	18.40 10208.00	-63.77	255.20 2.84 39.05
6.13	39.28266.20	*****1162*****7086	10243.8	00100000000000	A20_Rh_1
2021-06-01 19:52:13	254.82	-49.79	18.40 10213.31	-63.74	254.98 2.96 38.84
5.90	39.09266.03	*****5358*****7430	10249.1	00100000000000	A20_Rh_1
2021-06-01 19:52:14	254.62	-49.75	18.33 10218.39	-63.73	254.78 3.07 38.62
5.68	38.90265.87	*****9554*****7544	10254.2	00100000000000	A20_Rh_1
2021-06-01 19:52:15	254.42	-49.69	18.13 10223.49	-63.77	254.58 3.17 38.41
5.46	38.70265.70	*****3751*****7582	10259.4	00100000000000	A20_Rh_1
2021-06-01 19:52:16	254.21	-49.62	18.02 10228.92	-63.76	254.38 3.26 38.19
5.29	38.50265.51	*****8099*****7582	10264.8	00100000000000	A20_Rh_1
2021-06-01 19:52:17	253.98	-49.58	17.90 10234.77	-63.78	254.16 3.33 37.97
5.17	38.27265.29	*****2677*****7697	10270.7	00100000000000	A20_Rh_1
2021-06-01 19:52:18	253.74	-49.55	17.74 10240.94	-63.82	253.93 3.40 37.76
5.13	38.02265.06	*****7331*****7964	10276.9	00100000000000	A20_Rh_1
2021-06-01 19:52:19	253.50	-49.54	17.59 10247.14	-63.87	253.69 3.45 37.54
5.16	37.77264.82	*****2061*****8345	10283.2	00100000000000	A20_Rh_1
2021-06-01 19:52:20	253.27	-49.54	17.51 10253.20	-63.91	253.45 3.49 37.33
5.26	37.52264.57	*****6868*****8841	10289.3	00100000000000	A20_Rh_1
2021-06-01 19:52:21	253.05	-49.55	17.36 10258.95	-63.98	253.22 3.53 37.14
5.42	37.29264.33	*****1445*****9413	10295.0	00100000000000	A20_Rh_1
2021-06-01 19:52:22	252.83	-49.55	17.24 10264.53	-64.04	253.00 3.55 36.95
5.66	37.05264.09	*****5870*****0024	10300.6	00100000000000	A20_Rh_1
2021-06-01 19:52:23	252.61	-49.58	17.08 10270.20	-64.13	252.79 3.57 36.77
5.94	36.81263.84	*****0067*****0596	10306.4	00100000011000	
A20_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 19:52:24	252.38	-49.61	16.97 10276.24	-64.21	252.56 3.58 36.61
6.17	37.01264.51	*****4263*****1130	10312.4	00100000000000	A20_Rh_1
2021-06-01 19:52:25	252.13	-49.63	16.81 10282.63	-64.30	252.33 3.57 36.46

6.33	36.84	264.64	*****8764*****	1550	10318.9	00100000000000	A20_Rh_1
2021-06-01 19:52:26	251.87	-49.67	16.73	10289.35	-64.37	252.08	3.56 36.33
6.41	36.67	264.76	*****3647*****	1817	10325.6	00100000000000	A20_Rh_1
2021-06-01 19:52:27	251.62	-49.71	16.54	10296.01	-64.49	251.82	3.54 36.21
6.40	36.51	264.87	*****8911*****	2046	10332.3	00100000000000	A20_Rh_1
2021-06-01 19:52:28	251.38	-49.72	16.42	10302.27	-64.56	251.57	3.51 36.10
6.30	36.36	264.95	*****4252*****	2236	10338.6	00100000000000	A20_Rh_1
2021-06-01 19:52:29	251.15	-49.72	16.27	10308.04	-64.63	251.33	3.47 36.01
6.13	36.23	265.02	*****9363*****	2580	10344.4	00100000000000	A20_Rh_1
2021-06-01 19:52:30	250.95	-49.71	16.15	10313.35	-64.67	251.11	3.43 35.92
5.98	36.12	265.06	*****4246*****	3076	10349.7	00100000000000	A20_Rh_1
2021-06-01 19:52:31	250.76	-49.68	16.00	10318.33	-64.72	250.91	3.38 35.84
5.87	36.01	265.10	*****8748*****	3686	10354.8	00100000000000	A20_Rh_1
2021-06-01 19:52:32	250.56	-49.65	15.80	10323.41	-64.79	250.72	3.32 35.77
5.82	35.91	265.13	*****3020*****	4373	10359.9	00100000000000	A20_Rh_1
2021-06-01 19:52:33	250.36	-49.63	15.73	10328.83	-64.81	250.52	3.27 35.69
5.82	35.80	265.15	*****7369*****	4983	10365.3	00100000000000	A20_Rh_1
2021-06-01 19:52:34	250.14	-49.63	15.57	10334.55	-64.88	250.31	3.21 35.62
5.87	35.69	265.17	*****1718*****	5441	10371.1	00100000000000	A20_Rh_1
2021-06-01 19:52:35	249.90	-49.63	15.42	10340.69	-64.96	250.09	3.15 35.54
5.96	35.58	265.17	*****6066*****	5631	10377.2	00100000000000	A20_Rh_1
2021-06-01 19:52:36	249.66	-49.66	15.26	10347.14	-65.06	249.85	3.09 35.46
6.05	35.46	265.15	*****0491*****	5555	10383.7	00100000000000	A20_Rh_1
2021-06-01 19:52:37	249.41	-49.68	15.14	10353.65	-65.14	249.61	3.03 35.38
6.09	35.35	265.12	*****4840*****	5441	10390.3	00100000000000	A20_Rh_1
2021-06-01 19:52:38	249.16	-49.71	14.99	10360.10	-65.24	249.36	2.97 35.29
6.06	35.25	265.08	*****9189*****	5479	10396.8	00100000000000	A20_Rh_1
2021-06-01 19:52:39	248.92	-49.73	14.87	10366.49	-65.33	249.11	2.92 35.21
5.96	35.15	265.03	*****3461*****	5822	10403.2	00100000000000	A20_Rh_1
2021-06-01 19:52:40	248.69	-49.76	14.72	10372.56	-65.42	248.87	2.87 35.12
5.80	35.06	264.96	*****7657*****	6280	10409.3	00100000000000	A20_Rh_1
2021-06-01 19:52:41	248.47	-49.79	14.60	10378.22	-65.51	248.64	2.83 35.04
5.59	34.99	264.89	*****1854*****	6700	10415.0	00100000000000	A20_Rh_1
2021-06-01 19:52:42	248.27	-49.82	14.33	10383.51	-65.68	248.43	2.80 34.96
5.41	34.92	264.81	*****6050*****	6890	10420.3	00100000000000	A20_Rh_1
2021-06-01 19:52:43	248.08	-49.86	14.17	10388.50	-65.80	248.23	2.79 34.88
5.30	34.85	264.73	*****0093*****	6852	10425.3	00100000000000	A20_Rh_1
2021-06-01 19:52:44	247.90	-49.90	14.02	10393.36	-65.91	248.05	2.78 34.80
5.27	34.80	264.64	*****4213*****	6700	10430.2	00100000000000	A20_Rh_1
2021-06-01 19:52:45	247.70	-49.94	13.82	10398.49	-66.06	247.86	2.79 34.72
5.32	34.74	264.54	*****8333*****	6509	10435.4	00100000000000	A20_Rh_1
2021-06-01 19:52:46	247.49	-49.98	13.67	10404.14	-66.17	247.66	2.81 34.65
5.44	34.68	264.42	*****2682*****	6471	10441.1	00100000000000	A20_Rh_1
2021-06-01 19:52:47	247.25	-50.03	13.55	10410.39	-66.28	247.44	2.86 34.58
5.63	34.62	264.27	*****7107*****	6623	10447.4	00100000000000	A20_Rh_1
2021-06-01 19:52:48	247.00	-50.06	13.44	10417.17	-66.37	247.20	2.92 34.50
5.82	34.56	264.10	*****1761*****	6852	10454.2	00100000000000	A20_Rh_1

2021-06-01 19:52:49	246.73	-50.07	13.13	10424.22	-66.55	246.94	3.01	34.43
5.98	34.50	263.90	*****6644*****	7119	10461.3	00100000000000	A20_Rh_1	
2021-06-01 19:52:50	246.47	-49.97	13.13	10431.12	-66.47	246.68	3.13	34.35
6.07	34.45	263.69	*****1450*****	7310	10468.2	00100000000000	A20_Rh_1	
2021-06-01 19:52:51	246.22	-49.77	13.13	10437.70	-66.30	246.42	3.26	34.28
6.07	34.40	263.48	*****5875*****	7462	10474.8	00100000000000	A20_Rh_1	
2021-06-01 19:52:52	245.99	-49.51	13.13	10443.93	-66.08	246.17	3.43	34.21
5.98	34.37	263.27	*****9690*****	7653	10481.1	00100000000000	A20_Rh_1	
2021-06-01 19:52:53	245.76	-49.24	13.13	10449.86	-65.85	245.94	3.61	34.15
5.82	34.34	263.05	*****3123*****	7920	10487.1	00100000000000	A20_Rh_1	
2021-06-01 19:52:54	245.55	-48.95	13.13	10455.60	-65.61	245.72	3.82	34.08
5.63	34.31	262.83	*****6404*****	8340	10492.8	00100000000000	A20_Rh_1	
2021-06-01 19:52:55	245.34	-48.70	13.01	10461.29	-65.47	245.51	4.05	34.02
5.42	34.29	262.60	*****9913*****	8836	10498.6	00100000000000	A20_Rh_1	
2021-06-01 19:52:56	245.13	-48.53	13.01	10466.91	-65.32	245.30	4.30	33.95
5.21	34.28	262.37	*****3881*****	9217	10504.2	00100000000000	A20_Rh_1	
2021-06-01 19:52:57	244.93	-48.38	12.81	10472.34	-65.32	245.09	4.57	33.88
4.99	34.26	262.13	*****8382*****	9561	10509.7	00100000000000	A20_Rh_1	
2021-06-01 19:52:58	244.73	-48.24	12.81	10477.60	-65.20	244.89	4.85	33.82
4.80	34.26	261.89	*****3341*****	9828	10515.0	00100000000000	A20_Rh_1	
2021-06-01 19:52:59	244.53	-48.14	12.74	10482.88	-65.16	244.69	5.14	33.75
4.70	34.25	261.65	*****8529*****	0095	10520.3	00100000000000	A20_Rh_1	
2021-06-01 19:53:00	244.33	-48.09	12.58	10488.32	-65.21	244.49	5.44	33.68
4.72	34.25	261.38	*****3717*****	0400	10525.7	00100000000000	A20_Rh_1	
2021-06-01 19:53:01	244.12	-48.06	12.47	10494.03	-65.26	244.29	5.74	33.62
4.90	34.25	261.09	*****8752*****	0781	10531.5	00100000011000	A20_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 19:53:02	243.89	-48.06	12.27	10500.11	-65.37	244.08	6.04	33.57
5.20	34.25	260.78	*****3406*****	1163	10537.6	00100000011000	A20_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 19:53:03	243.66	-48.06	12.16	10506.57	-65.45	243.85	6.34	33.52
5.58	34.26	260.43	*****7679*****	1506	10544.1	00100000011000	A20_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 19:53:04	243.41	-48.08	12.00	10513.33	-65.56	243.61	6.63	33.48
5.95	34.28	260.05	*****1494*****	1964	10550.9	00100000011000	A20_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 19:53:05	243.15	-48.08	11.88	10520.31	-65.64	243.35	6.92	33.45
6.29	34.30	259.64	*****4850*****	2498	10557.9	00100000011000	A20_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 19:53:06	242.88	-48.09	11.77	10527.46	-65.72	243.10	7.20	33.43
6.61	34.33	259.21	*****8131*****	3146	10565.1	00100000011000	A20_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 19:53:07	242.62	-48.08	11.65	10534.75	-65.79	242.83	7.46	33.41
6.88	34.37	258.75	*****1717*****	3909	10572.5	00100000011000	A20_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 19:53:08	242.34	-48.06	11.50	10542.10	-65.87	242.56	7.72	33.41
7.05	34.41	258.27	*****5837*****	4710	10579.8	00100000011000		

A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:09 242.08 -48.03 11.50 10549.29 -65.84 242.29 7.97 33.42
7.09 34.45 257.79 *****0338*****5473 10587.1 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:10 241.82 -48.00 11.34 10556.25 -65.92 242.03 8.21 33.43
7.02 34.50 257.30 *****5221*****6236 10594.1 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:11 241.58 -47.97 11.18 10562.95 -66.00 241.78 8.44 33.44
6.88 34.56 256.83 *****0104*****7076 10600.8 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:12 241.34 -47.94 11.07 10569.34 -66.06 241.53 8.66 33.46
6.69 34.61 256.36 *****4605*****8067 10607.3 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:13 241.12 -47.91 10.91 10575.37 -66.14 241.30 8.87 33.48
6.44 34.67 255.90 *****8496*****9135 10613.3 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:14 240.91 -47.85 10.80 10581.12 -66.17 241.08 9.07 33.51
6.16 34.73 255.46 *****1853*****0242 10619.1 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:15 240.71 -47.78 10.60 10586.65 -66.25 240.87 9.26 33.54
5.89 34.79 255.02 *****4905*****1348 10624.7 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:16 240.52 -47.69 10.60 10592.00 -66.18 240.67 9.42 33.58
5.68 34.85 254.59 *****8033*****2454 10630.0 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:17 240.33 -47.60 10.51 10597.26 -66.17 240.48 9.57 33.63
5.54 34.91 254.16 *****1466*****3637 10635.3 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:18 240.13 -47.51 10.41 10602.57 -66.17 240.29 9.70 33.68
5.48 34.98 253.72 *****5357*****4781 10640.7 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:19 239.94 -47.45 10.25 10607.89 -66.23 240.09 9.81 33.75
5.45 35.05 253.27 *****9782*****5926 10646.0 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:20 239.74 -47.39 10.25 10613.25 -66.18 239.90 9.89 33.82
5.47 35.12 252.80 *****4512*****6956 10651.4 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:21 239.55 -47.33 10.10 10618.74 -66.25 239.71 9.95 33.90
5.56 35.20 252.32 *****9243*****7719 10656.9 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:22 239.34 -47.28 9.98 10624.28 -66.29 239.51 9.99 33.98
5.73 35.28 251.82 *****3896*****8253 10662.5 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:23 239.15 -47.22 9.87 10629.74 -66.33 239.31 10.01 34.07
5.97 35.36 251.32 *****8169*****8710 10668.0 00100000011000
A20_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 19:53:24 238.95 -47.16 9.71 10635.32 -66.41 239.11 10.00 34.15

6.28	35.41	254.30	*****2060*****	9321	10673.6	00100000000000	A20_Rh_1
2021-06-01 19:53:25	238.74	-47.12	9.63	10641.09	-66.43	238.91	9.98 34.24
6.61	35.51	254.37	*****5875*****	0198	10679.4	00100000000000	A20_Rh_1
2021-06-01 19:53:26	238.52	-47.08	9.52	10647.11	-66.49	238.70	9.93 34.33
6.96	35.61	254.44	*****9842*****	1304	10685.5	00100000000000	A20_Rh_1
2021-06-01 19:53:27	238.29	-47.07	9.52	10653.56	-66.48	238.48	9.88 34.43
7.30	35.72	254.51	*****4191*****	2487	10691.9	00100000000000	A20_Rh_1
2021-06-01 19:53:28	238.04	-47.07	9.40	10660.53	-66.58	238.24	9.81 34.53
7.57	35.84	254.58	*****8768*****	3631	10699.0	00100000000000	A20_Rh_1
2021-06-01 19:53:29	237.78	-47.03	9.24	10667.72	-66.67	237.99	9.74 34.64
7.74	35.97	254.64	*****3499*****	4661	10706.2	00100000000000	A20_Rh_1
2021-06-01 19:53:30	237.52	-46.95	9.17	10674.91	-66.67	237.73	9.67 34.76
7.78	36.09	254.71	*****8152*****	5615	10713.4	00100000000000	A20_Rh_1
2021-06-01 19:53:31	237.27	-46.87	9.01	10681.78	-66.73	237.47	9.59 34.88
7.71	36.20	254.76	*****2654*****	6530	10720.3	00100000000000	A20_Rh_1
2021-06-01 19:53:32	237.04	-46.78	8.93	10688.19	-66.73	237.23	9.51 35.00
7.53	36.31	254.81	*****7079*****	7446	10726.8	00100000000000	A20_Rh_1
2021-06-01 19:53:33	236.83	-46.70	8.93	10694.19	-66.66	237.00	9.44 35.13
7.29	36.41	254.85	*****1504*****	8362	10732.8	00100000000000	A20_Rh_1
2021-06-01 19:53:34	236.62	-46.66	8.82	10700.10	-66.72	236.79	9.38 35.26
7.02	36.51	254.89	*****6158*****	9277	10738.8	00100000000000	A20_Rh_1
2021-06-01 19:53:35	236.40	-46.66	8.66	10706.14	-66.86	236.58	9.32 35.38
6.75	36.61	254.92	*****1041*****	0193	10744.8	00100000000000	A20_Rh_1
2021-06-01 19:53:36	236.18	-46.68	8.62	10712.45	-66.91	236.36	9.27 35.50
6.48	36.72	254.95	*****5771*****	1146	10751.2	00100000000000	A20_Rh_1
2021-06-01 19:53:37	235.95	-46.72	8.47	10718.92	-67.08	236.13	9.24 35.61
6.26	36.83	254.98	*****0425*****	2062	10757.7	00100000000000	A20_Rh_1
2021-06-01 19:53:38	235.71	-46.76	8.24	10725.47	-67.31	235.90	9.21 35.72
6.10	36.93	255.01	*****4850*****	2939	10764.3	00100000000000	A20_Rh_1
2021-06-01 19:53:39	235.49	-46.79	8.20	10731.90	-67.37	235.67	9.20 35.82
5.98	37.04	255.03	*****9275*****	3664	10770.8	00100000000000	A20_Rh_1
2021-06-01 19:53:40	235.27	-46.81	8.08	10738.08	-67.50	235.44	9.21 35.91
5.91	37.14	255.04	*****3700*****	4160	10777.0	00100000000000	A20_Rh_1
2021-06-01 19:53:41	235.05	-46.82	7.96	10744.08	-67.62	235.23	9.22 36.00
5.88	37.24	255.06	*****8125*****	4465	10783.0	00100000000000	A20_Rh_1
2021-06-01 19:53:42	234.84	-46.83	7.85	10750.03	-67.73	235.01	9.24 36.08
5.90	37.34	255.06	*****2321*****	4770	10789.0	00100000000000	A20_Rh_1
2021-06-01 19:53:43	234.63	-46.84	7.81	10755.99	-67.77	234.80	9.27 36.16
5.96	37.43	255.07	*****6365*****	5228	10795.0	00100000000000	A20_Rh_1
2021-06-01 19:53:44	234.42	-46.86	7.73	10761.98	-67.87	234.59	9.31 36.24
6.03	37.53	255.07	*****0179*****	5991	10801.0	00100000000000	A20_Rh_1
2021-06-01 19:53:45	234.21	-46.88	7.61	10767.96	-68.00	234.38	9.35 36.32
6.09	37.62	255.07	*****4070*****	7021	10807.0	00100000000000	A20_Rh_1
2021-06-01 19:53:46	234.00	-46.92	7.50	10773.86	-68.15	234.17	9.39 36.40
6.12	37.72	255.06	*****8114*****	8203	10813.0	00100000000000	A20_Rh_1
2021-06-01 19:53:47	233.80	-46.96	7.38	10779.64	-68.30	233.96	9.44 36.48
6.12	37.81	255.05	*****2463*****	9348	10818.8	00100000000000	A20_Rh_1

2021-06-01 19:53:48	233.60	-46.99	7.30	10785.27	-68.40	233.76	9.49	36.57
6.11	37.90255.04	*****7117*****	0340	10824.4	00100000000000	A20_Rh_1		
2021-06-01 19:53:49	233.40	-47.01	7.23	10790.77	-68.48	233.56	9.55	36.65
6.07	37.99255.03	*****2076*****	1103	10830.0	00100000000000	A20_Rh_1		
2021-06-01 19:53:50	233.21	-47.00	7.19	10796.35	-68.52	233.36	9.61	36.74
6.02	38.08255.01	*****7264*****	1713	10835.6	00100000000000	A20_Rh_1		
2021-06-01 19:53:51	233.00	-46.98	7.07	10802.12	-68.63	233.17	9.69	36.83
6.00	38.17254.99	*****2528*****	2247	10841.4	00100000000000	A20_Rh_1		
2021-06-01 19:53:52	232.79	-46.96	6.99	10808.11	-68.70	232.96	9.77	36.92
6.02	38.26254.97	*****7792*****	2743	10847.4	00100000000000	A20_Rh_1		
2021-06-01 19:53:53	232.57	-46.94	6.88	10814.35	-68.80	232.75	9.87	37.01
6.09	38.36254.94	*****2751*****	3239	10853.7	00100000000000	A20_Rh_1		
2021-06-01 19:53:54	232.35	-46.94	6.84	10820.77	-68.84	232.53	9.97	37.10
6.20	38.46254.91	*****7329*****	3773	10860.1	00100000000000	A20_Rh_1		
2021-06-01 19:53:55	232.12	-46.96	6.72	10827.22	-68.99	232.30	10.08	37.20
6.33	38.56254.87	*****1602*****	4460	10866.6	00100000000000	A20_Rh_1		
2021-06-01 19:53:56	231.90	-46.98	6.68	10833.64	-69.05	232.08	10.20	37.30
6.46	38.66254.83	*****5569*****	5413	10873.1	00100000000000	A20_Rh_1		
2021-06-01 19:53:57	231.67	-46.99	6.57	10840.11	-69.18	231.85	10.32	37.40
6.59	38.76254.78	*****9460*****	6672	10879.6	00100000000000	A20_Rh_1		
2021-06-01 19:53:58	231.44	-47.03	6.53	10846.63	-69.25	231.63	10.43	37.50
6.71	38.86254.73	*****3351*****	8351	10886.2	00100000000000	A20_Rh_1		
2021-06-01 19:53:59	231.21	-47.08	6.37	10853.20	-69.47	231.40	10.55	37.60
6.83	38.96254.68	*****7623*****	0258	10892.8	00100000000000	A20_Rh_1		
2021-06-01 19:54:00	230.98	-47.14	6.26	10859.73	-69.65	231.17	10.66	37.70
6.94	39.06254.62	*****2277*****	2013	10899.3	00000000000000	AZ		
2021-06-01 19:54:01	230.76	-47.20	6.22	10866.23	-69.75	230.94	10.78	37.80
7.05	39.16254.56	*****7313*****	3310	10905.9	00000000000000	AZ		
2021-06-01 19:54:02	230.53	-47.27	6.14	10872.70	-69.89	230.71	10.89	37.88
7.16	39.26254.49	*****2577*****	4073	10912.4	00000000000000	AZ		
2021-06-01 19:54:03	230.30	-47.31	6.06	10879.32	-70.02	230.49	11.00	37.96
7.27	39.36254.42	*****7917*****	4454	10919.0	00000000000000	AZ		
2021-06-01 19:54:04	230.06	-47.36	5.98	10886.30	-70.16	230.25	11.11	38.04
7.37	39.47254.34	*****3105*****	4607	10926.1	00000000000000	AZ		
2021-06-01 19:54:05	229.80	-47.41	5.83	10893.72	-70.38	230.01	11.21	38.10
7.45	39.58254.26	*****8065*****	4836	10933.5	00000000000000	AZ		
2021-06-01 19:54:06	229.53	-47.47	5.83	10901.37	-70.43	229.75	11.31	38.17
7.51	39.69254.16	*****2947*****	5446	10941.2	00000000000000	AZ		
2021-06-01 19:54:07	229.27	-47.54	5.75	10908.97	-70.58	229.48	11.40	38.24
7.54	39.81254.06	*****7754*****	6628	10948.9	00000000000000	AZ		
2021-06-01 19:54:08	229.02	-47.61	5.71	10916.21	-70.69	229.22	11.49	38.31
7.53	39.91253.96	*****2484*****	8269	10956.1	00000000000000	AZ		
2021-06-01 19:54:09	228.79	-47.68	5.60	10922.92	-70.88	228.97	11.56	38.39
7.48	40.01253.86	*****7138*****	0138	10962.9	00000000000000	AZ		
2021-06-01 19:54:10	228.57	-47.73	5.48	10929.27	-71.09	228.74	11.63	38.48
7.38	40.11253.77	*****1639*****	1893	10969.3	00000000000000	AZ		
2021-06-01 19:54:11	228.35	-47.79	5.44	10935.55	-71.18	228.52	11.68	38.57

7.24	40.20253.67	*****5912*****	3190	10975.6	00000000000000	AZ
2021-06-01 19:54:12	228.13	-47.85	5.40	10941.88	-71.28	228.30 11.7238.67
7.06	40.29253.56	*****0184*****	4067	10982.0	00000000000000	AZ
2021-06-01 19:54:13	227.91	-47.91	5.29	10948.31	-71.48	228.09 11.7538.76
6.84	40.39253.46	*****4686*****	4677	10988.4	00000000000000	AZ
2021-06-01 19:54:14	227.68	-47.98	5.29	10954.89	-71.54	227.86 11.7738.84
6.57	40.48253.34	*****9645*****	5326	10995.1	00000000000000	AZ
2021-06-01 19:54:15	227.45	-48.05	5.13	10961.51	-71.80	227.63 11.7938.92
6.28	40.58253.22	*****5062*****	6165	11001.7	00000000000000	AZ
2021-06-01 19:54:16	227.23	-48.11	5.09	10967.87	-71.91	227.41 11.8038.98
6.00	40.67253.11	*****0784*****	7233	11008.1	00000000000000	AZ
2021-06-01 19:54:17	227.02	-48.18	5.05	10973.90	-72.02	227.19 11.8239.04
5.84	40.76252.99	*****6429*****	8416	11014.2	00000000000000	AZ
2021-06-01 19:54:18	226.82	-48.24	4.98	10979.69	-72.17	226.98 11.8339.08
5.79	40.84252.88	*****1694*****	9560	11020.0	00000000000000	AZ
2021-06-01 19:54:19	226.63	-48.29	4.94	10985.25	-72.26	226.79 11.8439.11
5.74	40.92252.76	*****6348*****	0628	11025.6	00000000000000	AZ
2021-06-01 19:54:20	226.44	-48.34	4.90	10990.70	-72.36	226.60 11.8539.14
5.66	41.00252.65	*****0544*****	1582	11031.1	00000000000000	AZ
2021-06-01 19:54:21	226.25	-48.38	4.70	10996.41	-72.69	226.41 11.8439.16
5.56	41.08252.53	*****4282*****	2498	11036.8	00000000000000	AZ
2021-06-01 19:54:22	226.04	-48.43	4.63	11002.59	-72.83	226.21 11.8239.18
5.44	41.17252.40	*****8021*****	3489	11043.0	00000000000000	AZ
2021-06-01 19:54:23	225.81	-48.48	4.63	11009.10	-72.87	225.99 11.7839.20
5.30	41.26252.25	*****2064*****	4596	11049.6	00000000000000	AZ
2021-06-01 19:54:24	225.59	-48.54	4.59	11015.67	-72.98	225.77 11.7239.21
5.14	41.06252.41	*****6718*****	5931	11056.2	0000000011000	
A12_SPD_1,A12_DIR_1						
2021-06-01 19:54:25	225.37	-48.57	4.47	11021.98	-73.19	225.54 11.6439.22
4.96	41.01252.75	*****1982*****	7380	11062.5	0000000011000	
A12_SPD_1,A12_DIR_1						
2021-06-01 19:54:26	225.17	-48.59	4.39	11027.88	-73.33	225.33 11.5439.24
4.84	40.96253.06	*****7781*****	8868	11068.5	0000000011000	
A12_SPD_1,A12_DIR_1						
2021-06-01 19:54:27	224.98	-48.59	4.35	11033.50	-73.39	225.13 11.4339.24
4.78	40.92253.36	*****4037*****	0203	11074.1	0000000011000	
A12_SPD_1,A12_DIR_1						
2021-06-01 19:54:28	224.78	-48.53	4.32	11039.18	-73.40	224.94 11.3139.25
4.78	40.87253.66	*****0293*****	1233	11079.8	0000000011000	
A12_SPD_1,A12_DIR_1						
2021-06-01 19:54:29	224.57	-48.47	4.20	11045.33	-73.55	224.74 11.1839.26
4.85	40.82253.99	*****6091*****	1882	11086.0	0000000011000	
A12_SPD_1,A12_DIR_1						
2021-06-01 19:54:30	224.34	-48.41	4.24	11052.14	-73.44	224.52 11.0439.27
4.98	40.76254.35	*****1279*****	2263	11092.9	0000000011000	
A12_SPD_1,A12_DIR_1						
2021-06-01 19:54:31	224.09	-48.32	4.24	11059.39	-73.37	224.29 10.8839.27

5.17	40.69254.73	*****5857*****	2683	11100.2	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:32	223.85	-48.24	4.12	11066.56	-73.51	224.04	10.72	39.28
5.42	40.63255.11	*****0282*****	3369	11107.4	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:33	223.62	-48.19	4.04	11073.28	-73.61	223.80	10.55	39.29
5.65	40.56255.46	*****4478*****	4399	11114.1	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:34	223.41	-48.14	4.08	11079.47	-73.50	223.58	10.36	39.30
5.75	40.50255.78	*****8827*****	5811	11120.4	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:35	223.21	-48.11	3.93	11085.29	-73.74	223.37	10.16	39.31
5.71	40.45256.08	*****3405*****	7489	11126.2	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:36	223.02	-48.12	3.89	11091.03	-73.82	223.17	9.94	39.31
5.58	40.39256.38	*****8287*****	9282	11132.0	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:37	222.81	-48.13	3.85	11097.05	-73.90	222.98	9.72	39.31
5.51	40.33256.69	*****3475*****	1037	11138.1	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:38	222.60	-48.10	3.73	11103.25	-74.10	222.77	9.48	39.30
5.53	40.26257.01	*****8816*****	2487	11144.3	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:39	222.40	-48.06	3.77	11109.33	-73.99	222.56	9.24	39.28
5.59	40.19257.33	*****4080*****	3478	11150.4	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:40	222.21	-48.00	3.77	11115.05	-73.95	222.36	8.99	39.25
5.65	40.13257.62	*****9116*****	4089	11156.2	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:41	222.03	-47.95	3.77	11120.37	-73.91	222.17	8.74	39.21
5.72	40.07257.89	*****3846*****	4356	11161.5	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:42	221.86	-47.90	3.62	11125.42	-74.16	221.99	8.48	39.16
5.86	40.01258.15	*****8271*****	4432	11166.6	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:43	221.68	-47.90	3.62	11130.57	-74.16	221.82	8.23	39.11
6.10	39.95258.41	*****2696*****	4394	11171.8	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:44	221.50	-47.93	3.58	11136.12	-74.26	221.65	7.96	39.05
6.39	39.89258.70	*****7121*****	4470	11177.3	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:45	221.29	-47.97	3.50	11142.18	-74.44	221.46	7.69	38.99
6.62	39.82259.00	*****1851*****	4890	11183.4	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:46	221.07	-48.00	3.42	11148.75	-74.63	221.25	7.42	38.93
6.74	39.74259.34	*****6810*****	5805	11190.1	00000000011000			
A12_SPD_1,A12_DIR_1								

2021-06-01 19:54:47	220.84	-48.03	3.38	11155.60	-74.73	221.03	7.14	38.87
6.77	39.65259.68	*****1922*****	7026	11196.9	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:48	220.61	-48.06	3.35	11162.52	-74.82	220.80	6.86	38.82
6.71	39.56260.03	*****7110*****	8361	11203.9	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:49	220.39	-48.08	3.23	11169.24	-75.09	220.57	6.57	38.76
6.57	39.48260.37	*****2374*****	9467	11210.7	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:50	220.17	-48.08	3.19	11175.62	-75.17	220.34	6.28	38.71
6.36	39.39260.69	*****7410*****	0116	11217.1	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:51	219.97	-48.08	3.11	11181.60	-75.35	220.13	5.99	38.66
6.09	39.31260.99	*****2369*****	0345	11223.1	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:52	219.78	-48.07	3.11	11187.32	-75.34	219.94	5.71	38.60
5.83	39.24261.27	*****7099*****	0269	11228.9	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:53	219.59	-48.06	3.03	11192.95	-75.51	219.75	5.44	38.54
5.64	39.16261.56	*****1753*****	0040	11234.5	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:54	219.40	-48.05	3.00	11198.73	-75.57	219.56	5.18	38.49
5.57	39.08261.84	*****6407*****	9887	11240.3	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:55	219.20	-48.06	2.96	11204.76	-75.68	219.36	4.92	38.44
5.62	38.99262.14	*****1061*****	0078	11246.4	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:56	218.99	-48.09	2.88	11211.02	-75.88	219.16	4.68	38.39
5.74	38.90262.45	*****5944*****	0650	11252.7	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:57	218.78	-48.12	2.80	11217.53	-76.10	218.95	4.44	38.35
5.92	38.81262.77	*****0903*****	1489	11259.2	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:58	218.55	-48.17	2.80	11224.32	-76.13	218.73	4.22	38.32
6.19	38.71263.11	*****5862*****	2443	11266.1	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:54:59	218.32	-48.21	2.72	11231.44	-76.36	218.50	3.99	38.28
6.54	38.60263.46	*****0668*****	3320	11273.2	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:55:00	218.07	-48.25	2.72	11238.97	-76.39	218.27	3.78	38.25
6.96	38.49263.82	*****5246*****	3893	11280.8	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:55:01	217.80	-48.28	2.65	11246.98	-76.59	218.01	3.57	38.20
7.41	38.36264.21	*****9671*****	4083	11288.9	00000000011000			
A12_SPD_1,A12_DIR_1								
2021-06-01 19:55:02	217.52	-48.29	2.57	11255.39	-76.81	217.75	3.36	38.15
7.85	38.23264.62	*****4249*****	4007	11297.3	00000000011000			

A12_SPD_1,A12_DIR_1
2021-06-01 19:55:03 217.23 -48.27 2.53 11264.09 -76.90 217.47 3.15 38.08
8.24 38.09265.04 *****9208*****3778 11306.1 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:04 216.94 -48.27 2.53 11272.98 -76.90 217.18 2.94 38.00
8.56 37.94265.47 *****4548*****3511 11315.0 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:05 216.65 -48.26 2.57 11281.84 -76.79 216.88 2.74 37.91
8.79 37.79265.90 *****0042*****3435 11324.0 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:06 216.37 -48.27 2.41 11290.47 -77.23 216.59 2.53 37.81
8.90 37.65266.31 *****5382*****3702 11332.6 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:07 216.09 -48.30 2.34 11298.78 -77.45 216.31 2.33 37.69
8.86 37.50266.71 *****0189*****4312 11341.0 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:08 215.83 -48.34 2.38 11306.68 -77.37 216.04 2.12 37.57
8.70 37.36267.09 *****4308*****5151 11348.9 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:09 215.59 -48.38 2.30 11314.13 -77.63 215.79 1.90 37.44
8.43 37.23267.44 *****7894*****5991 11356.4 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:10 215.36 -48.41 2.26 11321.25 -77.77 215.54 1.69 37.30
8.10 37.10267.78 *****1404*****6487 11363.6 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:11 215.13 -48.44 2.22 11328.05 -77.91 215.31 1.47 37.16
7.69 36.98268.10 *****5142*****6448 11370.4 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:12 214.92 -48.46 2.22 11334.50 -77.93 215.09 1.24 37.01
7.21 36.86268.40 *****9567*****6067 11376.9 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:13 214.73 -48.51 2.18 11340.48 -78.09 214.88 1.02 36.87
6.71 36.75268.68 *****4603*****5571 11382.9 00000000000000AZ
2021-06-01 19:55:14 214.55 -48.52 2.10 11346.06 -78.34 214.69 0.79 36.71
6.27 36.64268.94 *****0096*****5190 11388.6 00000000000000AZ
2021-06-01 19:55:15 214.37 -48.52 2.10 11351.47 -78.34 214.51 0.57 36.56
5.97 36.54269.20 *****5894*****5075 11394.0 00000000000000AZ
2021-06-01 19:55:16 214.19 -48.52 2.03 11357.02 -78.57 214.33 0.36 36.40
5.83 36.43269.45 *****1769*****5266 11399.6 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:17 214.00 -48.53 2.03 11362.90 -78.58 214.15 0.14 36.24
5.85 36.32269.73 *****7338*****5647 11405.5 0000000011000
A12_SPD_1,A12_DIR_1
2021-06-01 19:55:18 213.78 -48.47 1.95 11369.47 -78.80 213.95 -0.0736.08
6.02 36.19270.03 *****2526*****6105 11412.1 0020000011000
A8_Rh_2,A12_SPD_1,A12_DIR_1
2021-06-01 19:55:19 213.55 -48.40 1.91 11376.77 -78.89 213.74 -0.2835.91

6.34	36.04	270.37	*****7180*****	6410	11419.5	00200000011000	
A8_Rh_2,A12_SPD_1,A12_DIR_1							
2021-06-01 19:55:20	213.29	-48.32	1.91	11384.58	-78.83	213.50	-0.5035.74
6.73	35.89	270.73	*****1376*****	6525	11427.3	00200000011000	
A8_Rh_2,A12_SPD_1,A12_DIR_1							
2021-06-01 19:55:21	213.03	-48.24	1.91	11392.66	-78.77	213.24	-0.7135.56
7.10	35.72	271.10	*****5191*****	6525	11435.4	00200000011000	
A8_Rh_2,A12_SPD_1,A12_DIR_1							
2021-06-01 19:55:22	212.76	-48.14	1.87	11400.97	-78.84	212.98	-0.9335.38
7.43	35.55	271.48	*****8701*****	6563	11443.8	00200000011000	
A8_Rh_2,A12_SPD_1,A12_DIR_1							
2021-06-01 19:55:23	212.50	-48.07	1.79	11409.25	-79.09	212.71	-1.1435.19
7.70	35.38	271.86	*****2210*****	6601	11452.1	00200000011000	
A8_Rh_2,A12_SPD_1,A12_DIR_1							
2021-06-01 19:55:24	212.24	-48.03	1.79	11417.29	-79.05	212.44	-1.3634.99
7.92	35.35	273.36	*****6177*****	6487	11460.2	00200000000000	A8_Rh_2
2021-06-01 19:55:25	211.98	-47.99	1.72	11425.12	-79.29	212.19	-1.5634.78
8.08	35.06	273.53	*****0526*****	6105	11468.1	00200000000000	A8_Rh_2
2021-06-01 19:55:26	211.74	-47.96	1.68	11432.80	-79.43	211.94	-1.7634.57
8.17	34.78	273.68	*****5333*****	5495	11475.8	00200000000000	A8_Rh_2
2021-06-01 19:55:27	211.50	-47.94	1.72	11440.27	-79.26	211.69	-1.9534.34
8.21	34.51	273.82	*****0063*****	4732	11483.3	00200000000000	A8_Rh_2
2021-06-01 19:55:28	211.26	-47.94	1.64	11447.61	-79.57	211.45	-2.1234.10
8.19	34.24	273.95	*****4335*****	4007	11490.7	00200000000000	A8_Rh_2
2021-06-01 19:55:29	211.03	-47.95	1.60	11454.98	-79.74	211.22	-2.2833.86
8.11	33.98	274.07	*****8150*****	3511	11498.1	00200000000000	A8_Rh_2
2021-06-01 19:55:30	210.79	-47.97	1.56	11462.26	-79.92	210.98	-2.4333.61
7.97	33.73	274.19	*****1660*****	3358	11505.5	00200000000000	A8_Rh_2
2021-06-01 19:55:31	210.57	-47.98	1.52	11469.29	-80.10	210.75	-2.5733.36
7.77	33.49	274.30	*****5245*****	3511	11512.5	00200000000000	A8_Rh_2
2021-06-01 19:55:32	210.35	-48.01	1.48	11476.04	-80.29	210.53	-2.6933.12
7.56	33.26	274.39	*****9442*****	3854	11519.3	00200000000000	A8_Rh_2
2021-06-01 19:55:33	210.15	-48.03	1.44	11482.55	-80.49	210.31	-2.8032.89
7.40	33.04	274.48	*****4095*****	4160	11525.9	00200000000000	A8_Rh_2
2021-06-01 19:55:34	209.94	-48.05	1.37	11488.86	-80.83	210.11	-2.9032.66
7.32	32.83	274.56	*****9207*****	4160	11532.2	00200000000000	A8_Rh_2
2021-06-01 19:55:35	209.74	-48.06	1.33	11495.26	-81.03	209.90	-2.9832.45
7.31	32.62	274.64	*****4166*****	3778	11538.7	00200000000000	A8_Rh_2
2021-06-01 19:55:36	209.52	-48.08	1.33	11502.05	-81.04	209.70	-3.0432.26
7.37	32.39	274.71	*****8668*****	3168	11545.5	00200000000000	A8_Rh_2
2021-06-01 19:55:37	209.29	-48.09	1.25	11509.36	-81.46	209.48	-3.0932.07
7.48	32.16	274.79	*****2559*****	2481	11552.8	00200000000000	A8_Rh_2
2021-06-01 19:55:38	209.05	-48.10	1.25	11517.11	-81.46	209.24	-3.1231.90
7.51	31.91	274.86	*****6144*****	1909	11560.6	00200000000000	A8_Rh_2
2021-06-01 19:55:39	208.79	-48.12	1.25	11525.08	-81.48	209.00	-3.1431.73
7.43	31.66	274.93	*****9578*****	1451	11568.7	00200000000000	A8_Rh_2
2021-06-01 19:55:40	208.55	-48.15	1.17	11532.88	-81.92	208.74	-3.1531.56

7.25	31.42	274.99	*****3240*****	0993	11576.5	00200000000000	A8_Rh_2
2021-06-01 19:55:41	208.32	-48.17	1.13	11540.15	-82.16	208.50	-3.1431.39
6.96	31.20	275.04	*****7131*****	0536	11583.8	00200000000000	A8_Rh_2
2021-06-01 19:55:42	208.11	-48.20	1.09	11546.73	-82.42	208.28	-3.1331.21
6.59	31.00	275.08	*****1098*****	0116	11590.5	00200000000000	A8_Rh_2
2021-06-01 19:55:43	207.92	-48.24	1.06	11552.75	-82.62	208.07	-3.1031.03
6.26	30.82	275.11	*****4913*****	9658	11596.5	00200000000000	A8_Rh_2
2021-06-01 19:55:44	207.74	-48.27	1.02	11558.44	-82.89	207.88	-3.0630.85
6.01	30.65	275.14	*****8499*****	9277	11602.2	00200000000000	A8_Rh_2
2021-06-01 19:55:45	207.56	-48.29	1.06	11564.08	-82.66	207.70	-3.0230.65
5.85	30.49	275.16	*****1779*****	8972	11607.9	00200000000000	A8_Rh_2
2021-06-01 19:55:46	207.38	-48.32	0.98	11569.95	-83.18	207.52	-2.9730.45
5.78	30.32	275.18	*****5136*****	8666	11613.8	00200000000000	A8_Rh_2
2021-06-01 19:55:47	207.18	-48.36	0.94	11576.23	-83.47	207.34	-2.9230.23
5.80	30.14	275.19	*****8646*****	8323	11620.1	00200000000000	A8_Rh_2
2021-06-01 19:55:48	206.97	-48.40	0.94	11582.71	-83.50	207.14	-2.8730.01
5.91	29.96	275.21	*****2384*****	8018	11626.7	00200000000000	A8_Rh_2
2021-06-01 19:55:49	206.77	-48.44	0.94	11589.31	-83.53	206.93	-2.8129.79
6.08	29.77	275.21	*****6275*****	7827	11633.3	00200000000000	A8_Rh_2
2021-06-01 19:55:50	206.56	-48.50	0.82	11595.85	-84.43	206.73	-2.7529.56
6.29	29.59	275.21	*****0013*****	7713	11639.9	00200000000000	A8_Rh_2
2021-06-01 19:55:51	206.36	-48.56	0.82	11602.25	-84.47	206.52	-2.6929.34
6.49	29.42	275.21	*****3676*****	7789	11646.3	00200000000000	A8_Rh_2
2021-06-01 19:55:52	206.16	-48.61	0.78	11608.46	-84.82	206.32	-2.6229.11
6.68	29.25	275.20	*****7261*****	7903	11652.6	00200000000000	A8_Rh_2
2021-06-01 19:55:53	205.97	-48.66	0.75	11614.71	-85.09	206.13	-2.5528.90
6.85	29.09	275.19	*****1076*****	7942	11658.9	00200000000000	A8_Rh_2
2021-06-01 19:55:54	205.77	-48.70	0.71	11621.03	-85.46	205.93	-2.4828.69
7.01	28.92	275.18	*****5272*****	7789	11665.2	00200000000000	A8_Rh_2
2021-06-01 19:55:55	205.57	-48.74	0.67	11627.58	-85.85	205.73	-2.4128.50
7.16	28.76	275.15	*****9621*****	7408	11671.8	00200000000000	A8_Rh_2
2021-06-01 19:55:56	205.36	-48.79	0.63	11634.22	-86.26	205.52	-2.3428.31
7.31	28.59	275.13	*****3970*****	6797	11678.5	00200000000000	A8_Rh_2
2021-06-01 19:55:57	205.15	-48.83	0.59	11640.87	-86.69	205.32	-2.2828.13
7.45	28.42	275.10	*****7937*****	6225	11685.2	00200000000000	A8_Rh_2
2021-06-01 19:55:58	204.94	-48.88	0.59	11647.48	-86.73	205.11	-2.2227.96
7.58	28.26	275.06	*****1447*****	5882	11691.8	00200000000000	A8_Rh_2
2021-06-01 19:55:59	204.74	-48.92	0.51	11654.13	-87.64	204.90	-2.1627.80
7.71	28.09	275.02	*****4727*****	5882	11698.5	00200000000000	A8_Rh_2
2021-06-01 19:56:00	204.53	-48.96	0.43	11660.87	-88.70	204.69	-2.1127.65
7.83	27.93	274.97	*****7779*****	6111	11705.3	00200000000000	A8_Rh_2
2021-06-01 19:56:01	204.30	-49.00	0.47	11667.98	-88.19	204.48	-2.0627.50
7.92	27.76	274.91	*****0983*****	6416	11712.5	00200000000000	A8_Rh_2
2021-06-01 19:56:02	204.07	-49.05	0.40	11675.41	-89.18	204.26	-2.0227.35
7.93	27.59	274.85	*****4264*****	6568	11719.9	00200000000000	A8_Rh_2
2021-06-01 19:56:03	203.84	-49.09	0.43	11682.81	-88.78	204.03	-1.9827.21
7.86	27.42	274.78	*****7621*****	6454	11727.4	00200000000000	A8_Rh_2

2021-06-01 19:56:04	203.62	-49.14	0.40	11689.91	-89.25	203.80	-1.9427.07
7.71 27.26274.71	*****0978*****	6187	11734.5	00200000000000	A8_Rh_2		
2021-06-01 19:56:05	203.42	-49.19	0.40	11696.54	-89.28	203.58	-1.9126.93
7.49 27.11274.63	*****4182*****	5844	11741.2	00200000000000	A8_Rh_2		
2021-06-01 19:56:06	203.23	-49.22	0.32	11702.58	-90.62	203.38	-1.8826.79
7.20 26.98274.56	*****7081*****	5500	11747.3	00200000000000	A8_Rh_2		
2021-06-01 19:56:07	203.06	-49.24	0.36	11708.13	-89.93	203.20	-1.8526.66
6.87 26.86274.49	*****9752*****	5233	11752.9	00200000000000	A8_Rh_2		
2021-06-01 19:56:08	202.89	-49.25	0.20	11713.46	-93.35	203.02	-1.8326.52
6.53 26.75274.42	*****2422*****	5119	11758.2	00200000000000	A8_Rh_2		
2021-06-01 19:56:09	202.73	-49.26	0.24	11718.77	-92.32	202.86	-1.8126.40
6.20 26.64274.35	*****5245*****	5195	11763.6	00200000000000	A8_Rh_2		
2021-06-01 19:56:10	202.56	-49.27	0.20	11724.08	-93.37	202.70	-1.7926.27
5.87 26.53274.28	*****8297*****	5309	11768.9	00200000000000	A8_Rh_2		
2021-06-01 19:56:11	202.40	-49.28	0.20	11729.27	-93.38	202.53	-1.7726.15
5.62 26.42274.20	*****1577*****	5348	11774.1	00200000000000	A8_Rh_2		
2021-06-01 19:56:12	202.25	-49.30	0.20	11734.35	-93.38	202.37	-1.7626.04
5.45 26.32274.12	*****5087*****	5233	11779.2	00200000000000	A8_Rh_2		
2021-06-01 19:56:13	202.09	-49.30	0.12	11739.38	-96.25	202.22	-1.7625.94
5.39 26.22274.04	*****8596*****	4890	11784.3	00200000000000	A8_Rh_2		
2021-06-01 19:56:14	201.94	-49.30	0.16	11744.42	-94.64	202.06	-1.7525.86
5.42 26.12273.96	*****1953*****	4432	11789.4	00200000000000	A8_Rh_2		
2021-06-01 19:56:15	201.78	-49.29	0.09	11749.55	-97.81	201.90	-1.7525.78
5.54 26.02273.87	*****5157*****	3936	11794.5	00200000000000	A8_Rh_2		
2021-06-01 19:56:16	201.61	-49.28	0.05	11755.02	-100.94	201.74	-1.7525.73
5.76 25.92273.78	*****8209*****	3402	11800.0	01201000000000			
A9_Rh_1,A9_Td_1,A9_T_1,A8_Rh_2							
2021-06-01 19:56:17	201.43	-49.26	0.05	11760.90	-100.93	201.57	-1.7525.68
6.03 25.81273.67	*****1337*****	2944	11806.0	01201000000000			
A9_Rh_1,A9_Td_1,A9_T_1,A8_Rh_2							
2021-06-01 19:56:18	201.24	-49.25	0.05	11767.14	-100.92	201.39	-1.7525.66
6.27 25.69273.56	*****4465*****	2715	11812.2	01201000000000			
A9_Rh_1,A9_Td_1,A9_T_1,A8_Rh_2							
2021-06-01 19:56:19	201.04	-49.25	0.01	11773.64	-108.95	201.20	-1.7525.64
6.46 25.57273.43	*****7517*****	2639	11818.8	01201000000000			
A9_Rh_1,A9_Td_1,A9_T_1,A8_Rh_2							
2021-06-01 19:56:20	200.83	-49.26	0.05	11780.30	-100.93	201.00	-1.7425.64
6.56 25.45273.30	*****0569*****	2754	11825.5	01201000000000			
A9_Rh_1,A9_Td_1,A9_T_1,A8_Rh_2							
2021-06-01 19:56:21	200.63	-49.27	0.01	11786.80	-108.95	200.79	-1.7325.65
6.58 25.34273.16	*****3697*****	2906	11832.0	01201000000000			
A9_Rh_1,A9_Td_1,A9_T_1,A8_Rh_2							
2021-06-01 19:56:22	200.44	-49.28	0.00	11793.02	/////	200.60	-1.7025.666.51
25.23273.03	*****6978*****	2982	11838.3	00208000000000	A8_Rh_2		
2021-06-01 19:56:23	200.27	-49.30	0.00	11798.85	/////	200.41	-1.6725.686.35
25.14272.90	*****0487*****	2944	11844.2	00208000011000			
A8_Rh_2,A12_SPD_1,A12_DIR_1							

2021-06-01 19:56:24	200.10	-49.31	0.00	11804.25	/////	200.23	-1.6325.706.14
26.35274.00	*****4149*****	2792	11849.6	00208000000000		A8_Rh_2	
2021-06-01 19:56:25	199.95	-49.33	0.00	11809.30	/////	200.07	-1.5825.715.92
26.28273.85	*****7888*****	2601	11854.7	00108000000000		A8_Rh_1	
2021-06-01 19:56:26	199.80	-49.34	0.00	11814.26	/////	199.92	-1.5225.735.71
26.20273.70	*****1473*****	2487	11859.7	00108000000000		A8_Rh_1	
2021-06-01 19:56:27	199.65	-49.34	0.00	11819.14	/////	199.77	-1.4525.745.54
26.13273.56	*****4678*****	2487	11864.6	00108000000000		A8_Rh_1	
2021-06-01 19:56:28	199.49	-49.36	0.00	11824.22	/////	199.62	-1.3825.755.40
26.05273.41	*****7501*****	2448	11869.7	00108000000000		A8_Rh_1	
2021-06-01 19:56:29	199.33	-49.37	0.00	11829.65	/////	199.46	-1.3125.765.31
25.97273.26	*****9942*****	2334	11875.2	00108000000000		A8_Rh_1	
2021-06-01 19:56:30	199.15	-49.39	0.00	11835.53	/////	199.29	-1.2325.775.27
25.89273.09	*****2383*****	2067	11881.1	00108000000000		A8_Rh_1	
2021-06-01 19:56:31	198.96	-49.41	0.00	11841.75	/////	199.11	-1.1625.765.28
25.79272.92	*****5054*****	1838	11887.3	00108000000000		A8_Rh_1	
2021-06-01 19:56:32	198.76	-49.45	0.00	11848.22	/////	198.92	-1.1025.765.32
25.70272.74	*****8105*****	1762	11893.9	00108000000000		A8_Rh_1	
2021-06-01 19:56:33	198.57	-49.49	0.00	11854.68	/////	198.72	-1.0525.745.38
25.61272.57	*****1539*****	1762	11900.3	00108000000000		A8_Rh_1	
2021-06-01 19:56:34	198.38	-49.52	0.00	11860.92	/////	198.53	-1.0025.725.47
25.52272.41	*****5277*****	1724	11906.6	00108000000000		A8_Rh_1	
2021-06-01 19:56:35	198.20	-49.56	0.00	11866.81	/////	198.34	-0.9725.685.59
25.44272.25	*****9168*****	1571	11912.6	00108000000000		A8_Rh_1	
2021-06-01 19:56:36	198.03	-49.59	0.00	11872.39	/////	198.16	-0.9425.645.72
25.36272.11	*****3059*****	1151	11918.2	00108000000000		A8_Rh_1	
2021-06-01 19:56:37	197.87	-49.61	0.00	11877.78	/////	198.00	-0.9225.595.83
25.28271.98	*****6645*****	0579	11923.6	00108000000000		A8_Rh_1	
2021-06-01 19:56:38	197.70	-49.62	0.00	11883.16	/////	197.83	-0.9125.535.90
25.21271.84	*****9849*****	0007	11929.0	00108000000000		A8_Rh_1	
2021-06-01 19:56:39	197.54	-49.64	0.00	11888.61	/////	197.67	-0.9025.465.92
25.14271.71	*****2672*****	9664	11934.5	00108000000000		A8_Rh_1	
2021-06-01 19:56:40	197.37	-49.66	0.00	11894.11	/////	197.51	-0.8825.395.91
25.06271.58	*****5342*****	9664	11940.0	00108000000000		A8_Rh_1	
2021-06-01 19:56:41	197.21	-49.69	0.00	11899.62	/////	197.34	-0.8725.315.87
24.99271.45	*****8089*****	9931	11945.6	00108000000000		A8_Rh_1	
2021-06-01 19:56:42	197.04	-49.71	0.00	11905.23	/////	197.17	-0.8425.235.81
24.91271.32	*****1064*****	0312	11951.2	00108000000000		A8_Rh_1	
2021-06-01 19:56:43	196.87	-49.73	0.00	11910.78	/////	197.00	-0.8125.155.84
24.84271.19	*****4193*****	0656	11956.8	00108000000000		A8_Rh_1	
2021-06-01 19:56:44	196.70	-49.73	0.00	11916.35	/////	196.84	-0.7725.065.98
24.77271.07	*****7549*****	0961	11962.4	00108000000000		A8_Rh_1	
2021-06-01 19:56:45	196.53	-49.72	0.00	11922.13	/////	196.67	-0.7124.976.22
24.69270.94	*****1059*****	1266	11968.2	00108000000000		A8_Rh_1	
2021-06-01 19:56:46	196.34	-49.68	0.00	11928.33	/////	196.49	-0.6524.886.57
24.61270.81	*****4492*****	1571	11974.5	00108000000000		A8_Rh_1	
2021-06-01 19:56:47	196.14	-49.62	0.00	11934.96	/////	196.30	-0.5824.777.00

24.53	270.67	*****7925*****	1762	11981.1	00108000000000	A8_Rh_1
2021-06-01 19:56:48	195.93	-49.54	0.00	11942.21	//////	196.10 -0.5024.667.34
24.44	270.52	*****1359*****	1724	11988.4	00108000000000	A8_Rh_1
2021-06-01 19:56:49	195.70	-49.43	0.00	11949.92	//////	195.88 -0.4224.547.58
24.34	270.37	*****4716*****	1495	11996.2	00108000000000	A8_Rh_1
2021-06-01 19:56:50	195.46	-49.28	0.00	11957.89	//////	195.65 -0.3424.427.71
24.24	270.22	*****7996*****	1228	12004.2	00108000000000	A8_Rh_1
2021-06-01 19:56:51	195.22	-49.10	0.00	11965.77	//////	195.41 -0.2524.297.72
24.15	270.07	*****1124*****	1037	12012.2	00108000000000	A8_Rh_1
2021-06-01 19:56:52	195.00	-48.91	0.00	11973.15	//////	195.18 -0.1624.167.63
24.06	269.93	*****4023*****	0961	12019.6	00108000000000	A8_Rh_1
2021-06-01 19:56:53	194.80	-48.73	0.00	11979.96	//////	194.96 -0.0724.047.47
23.98	269.81	*****6694*****	0884	12026.4	00108000000000	A8_Rh_1
2021-06-01 19:56:54	194.62	-48.58	0.00	11986.26	//////	194.76 0.02 23.917.29
23.91	269.70	*****9288*****	0656	12032.8	00108000000000	A8_Rh_1
2021-06-01 19:56:55	194.44	-48.46	0.00	11992.22	//////	194.58 0.11 23.797.12
23.84	269.60	*****1958*****	0274	12038.8	00108000000000	A8_Rh_1
2021-06-01 19:56:56	194.27	-48.40	0.00	11998.09	//////	194.40 0.19 23.666.95
23.77	269.51	*****4857*****	9778	12044.7	00108000000000	A8_Rh_1
2021-06-01 19:56:57	194.08	-48.36	0.00	12004.23	//////	194.23 0.27 23.546.80
23.70	269.41	*****7909*****	9244	12050.9	00108000000000	A8_Rh_1
2021-06-01 19:56:58	193.90	-48.35	0.00	12010.61	//////	194.05 0.34 23.426.66
23.63	269.31	*****1113*****	8901	12057.3	00108000000000	A8_Rh_1
2021-06-01 19:56:59	193.70	-48.34	0.00	12017.19	//////	193.86 0.41 23.316.55
23.56	269.21	*****4470*****	8863	12063.9	00108000000000	A8_Rh_1
2021-06-01 19:57:00	193.51	-48.34	0.00	12023.61	//////	193.66 0.48 23.196.48
23.49	269.12	*****7751*****	9130	12070.4	00108000000000	A8_Rh_1
2021-06-01 19:57:01	193.33	-48.34	0.00	12029.85	//////	193.48 0.54 23.096.46
23.42	269.03	*****0726*****	9549	12076.7	00108000000000	A8_Rh_1
2021-06-01 19:57:02	193.15	-48.34	0.00	12035.88	//////	193.29 0.59 22.996.50
23.35	268.95	*****3397*****	9969	12082.7	00108000000000	A8_Rh_1
2021-06-01 19:57:03	192.98	-48.34	0.00	12041.79	//////	193.12 0.65 22.906.62
23.29	268.87	*****5762*****	0274	12088.7	00108000000000	A8_Rh_1
2021-06-01 19:57:04	192.81	-48.34	0.00	12047.73	//////	192.94 0.70 22.826.81
23.23	268.79	*****8051*****	0465	12094.6	00108000000000	A8_Rh_1
2021-06-01 19:57:05	192.62	-48.32	0.00	12054.19	//////	192.77 0.75 22.747.09
23.16	268.71	*****0416*****	0541	12101.1	00108000000000	A8_Rh_1
2021-06-01 19:57:06	192.41	-48.28	0.00	12061.20	//////	192.58 0.80 22.687.44
23.09	268.62	*****3086*****	0617	12108.2	00108000000000	A8_Rh_1
2021-06-01 19:57:07	192.19	-48.23	0.00	12068.72	//////	192.37 0.85 22.637.84
23.02	268.54	*****6061*****	0656	12115.8	00108000000000	A8_Rh_1
2021-06-01 19:57:08	191.96	-48.18	0.00	12076.63	//////	192.15 0.90 22.598.17
22.94	268.45	*****9266*****	0617	12123.7	00108000000000	A8_Rh_1
2021-06-01 19:57:09	191.73	-48.12	0.00	12084.61	//////	191.91 0.94 22.568.38
22.86	268.36	*****2470*****	0427	12131.8	00108000000000	A8_Rh_1
2021-06-01 19:57:10	191.51	-48.05	0.00	12092.23	//////	191.68 0.98 22.548.42
22.79	268.29	*****5522*****	0236	12139.4	00108000000000	A8_Rh_1

2021-06-01 19:57:11	191.30	-48.00	0.00	12099.24	/////	191.47	1.00	22.528.28
	22.72 268.22	*****8268*****	0160	12146.5		00108000000000	A8_Rh_1	
2021-06-01 19:57:12	191.12	-47.95	0.00	12105.54	/////	191.27	1.02	22.517.98
	22.66 268.16	*****0634*****	0388	12152.8		00108000000000	A8_Rh_1	
2021-06-01 19:57:13	190.96	-47.90	0.00	12111.22	/////	191.09	1.02	22.507.56
	22.61 268.11	*****2922*****	0961	12158.6		00108000000000	A8_Rh_1	
2021-06-01 19:57:14	190.80	-47.88	0.00	12116.50	/////	190.93	1.00	22.497.19
	22.56 268.07	*****5287*****	1838	12163.9		00108000000000	A8_Rh_1	
2021-06-01 19:57:15	190.65	-47.87	0.00	12121.63	/////	190.77	0.96	22.486.90
	22.51 268.03	*****7881*****	2639	12169.0		00108000000000	A8_Rh_1	
2021-06-01 19:57:16	190.50	-47.87	0.00	12126.90	/////	190.62	0.91	22.476.70
	22.46 267.99	*****0781*****	3135	12174.3		00108000000000	A8_Rh_1	
2021-06-01 19:57:17	190.34	-47.86	0.00	12132.41	/////	190.47	0.85	22.476.58
	22.42 267.95	*****3909*****	3211	12179.9		00108000000000	A8_Rh_1	
2021-06-01 19:57:18	190.17	-47.81	0.00	12138.25	/////	190.31	0.77	22.476.54
	22.36 267.90	*****7113*****	2944	12185.8		00108000000000	A8_Rh_1	
2021-06-01 19:57:19	189.99	-47.77	0.00	12144.67	/////	190.14	0.69	22.486.59
	22.31 267.86	*****0317*****	2563	12192.2		00108000000000	A8_Rh_1	
2021-06-01 19:57:20	189.78	-47.71	0.00	12151.76	/////	189.95	0.59	22.506.71
	22.25 267.82	*****3217*****	2143	12199.4		00108000000000	A8_Rh_1	
2021-06-01 19:57:21	189.57	-47.63	0.00	12159.37	/////	189.74	0.50	22.536.85
	22.18 267.77	*****5734*****	1838	12207.0		00108000000000	A8_Rh_1	
2021-06-01 19:57:22	189.34	-47.56	0.00	12167.24	/////	189.52	0.39	22.556.97
	22.12 267.73	*****8023*****	1762	12214.9		00108000000000	A8_Rh_1	
2021-06-01 19:57:23	189.12	-47.52	0.00	12175.02	/////	189.30	0.28	22.597.05
	22.06 267.70	*****0388*****	1914	12222.8		00108000011000		
		A8_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 19:57:24	188.91	-47.48	0.00	12182.33	/////	189.08	0.17	22.627.07
	22.82 271.22	*****2982*****	2258	12230.1		00108000000000	A8_Rh_1	
2021-06-01 19:57:25	188.72	-47.45	0.00	12189.01	/////	188.87	0.05	22.667.04
	22.83 271.35	*****6187*****	2677	12236.8		00108000000000	A8_Rh_1	
2021-06-01 19:57:26	188.54	-47.43	0.00	12195.11	/////	188.68	-0.07	22.706.97
	22.84 271.47	*****9772*****	3059	12243.0		00108000000000	A8_Rh_1	
2021-06-01 19:57:27	188.38	-47.44	0.00	12200.88	/////	188.51	-0.19	22.756.90
	22.85 271.57	*****3663*****	3288	12248.8		00108000000000	A8_Rh_1	
2021-06-01 19:57:28	188.22	-47.45	0.00	12206.58	/////	188.35	-0.32	22.796.83
	22.86 271.66	*****7478*****	3288	12254.5		00108000000000	A8_Rh_1	
2021-06-01 19:57:29	188.05	-47.47	0.00	12212.29	/////	188.18	-0.45	22.846.73
	22.87 271.75	*****0835*****	3135	12260.3		00108000000000	A8_Rh_1	
2021-06-01 19:57:30	187.89	-47.49	0.00	12218.04	/////	188.02	-0.57	22.886.57
	22.88 271.83	*****3429*****	2868	12266.1		00108000000000	A8_Rh_1	
2021-06-01 19:57:31	187.73	-47.51	0.00	12223.82	/////	187.86	-0.69	22.936.36
	22.89 271.90	*****5413*****	2563	12271.9		00108000000000	A8_Rh_1	
2021-06-01 19:57:32	187.56	-47.49	0.00	12229.61	/////	187.69	-0.80	22.976.10
	22.91 271.96	*****7091*****	2258	12277.7		00108000000000	A8_Rh_1	
2021-06-01 19:57:33	187.40	-47.45	0.00	12235.40	/////	187.53	-0.89	23.005.87
	22.92 272.02	*****8922*****	1876	12283.5		00108000000000	A8_Rh_1	

2021-06-01 19:57:34	187.23	-47.41	0.00	12241.17	/////	187.37	-0.9823.045.67
22.93272.06	*****1287*****	1457	12289.3	00108000000000	A8_Rh_1		
2021-06-01 19:57:35	187.08	-47.36	0.00	12246.73	/////	187.20	-1.0623.065.51
22.95272.10	*****4110*****	1037	12294.9	00108000000000	A8_Rh_1		
2021-06-01 19:57:36	186.92	-47.31	0.00	12252.10	/////	187.05	-1.1323.085.38
22.96272.13	*****7391*****	0732	12300.3	00108000000000	A8_Rh_1		
2021-06-01 19:57:37	186.78	-47.29	0.00	12257.33	/////	186.90	-1.1923.105.28
22.98272.16	*****0824*****	0656	12305.6	00108000000000	A8_Rh_1		
2021-06-01 19:57:38	186.63	-47.29	0.00	12262.44	/////	186.75	-1.2523.115.22
22.99272.18	*****4181*****	0846	12310.7	00108000000000	A8_Rh_1		
2021-06-01 19:57:39	186.49	-47.30	0.00	12267.50	/////	186.60	-1.3023.115.19
23.01272.19	*****7385*****	1113	12315.8	00108000000000	A8_Rh_1		
2021-06-01 19:57:40	186.34	-47.32	0.00	12272.80	/////	186.46	-1.3423.115.19
23.02272.20	*****0361*****	1228	12321.2	00108000000000	A8_Rh_1		
2021-06-01 19:57:41	186.19	-47.34	0.00	12278.24	/////	186.31	-1.3823.105.21
23.04272.20	*****3184*****	1151	12326.6	00108000000000	A8_Rh_1		
2021-06-01 19:57:42	186.03	-47.36	0.00	12283.74	/////	186.16	-1.4023.095.25
23.06272.19	*****5778*****	0884	12332.2	00108000000000	A8_Rh_1		
2021-06-01 19:57:43	185.87	-47.37	0.00	12289.34	/////	186.00	-1.4123.095.29
23.08272.18	*****8372*****	0541	12337.8	00108000000000	A8_Rh_1		
2021-06-01 19:57:44	185.71	-47.38	0.00	12295.01	/////	185.84	-1.4023.085.33
23.10272.16	*****1042*****	0198	12343.5	00108000000000	A8_Rh_1		
2021-06-01 19:57:45	185.56	-47.39	0.00	12300.61	/////	185.68	-1.3723.085.36
23.12272.13	*****3788*****	9893	12349.2	00108000000000	A8_Rh_1		
2021-06-01 19:57:46	185.40	-47.40	0.00	12306.15	/////	185.53	-1.3423.085.39
23.15272.10	*****6764*****	9549	12354.7	00108000000000	A8_Rh_1		
2021-06-01 19:57:47	185.25	-47.40	0.00	12311.64	/////	185.37	-1.2823.085.41
23.17272.06	*****9968*****	9206	12360.3	00108000000000	A8_Rh_1		
2021-06-01 19:57:48	185.10	-47.40	0.00	12317.02	/////	185.22	-1.2223.095.45
23.19272.01	*****3249*****	9015	12365.7	00108000000000	A8_Rh_1		
2021-06-01 19:57:49	184.95	-47.39	0.00	12322.29	/////	185.07	-1.1423.105.54
23.21271.96	*****6606*****	9053	12371.0	00108000000000	A8_Rh_1		
2021-06-01 19:57:50	184.80	-47.39	0.00	12327.59	/////	184.92	-1.0523.125.70
23.24271.90	*****9810*****	9320	12376.3	00108000000000	A8_Rh_1		
2021-06-01 19:57:51	184.65	-47.39	0.00	12333.07	/////	184.77	-0.9523.155.96
23.26271.84	*****2862*****	9626	12381.8	00108000000000	A8_Rh_1		
2021-06-01 19:57:52	184.49	-47.41	0.00	12338.85	/////	184.62	-0.8423.196.32
23.29271.76	*****5685*****	9931	12387.7	00108000000000	A8_Rh_1		
2021-06-01 19:57:53	184.31	-47.44	0.00	12345.09	/////	184.45	-0.7123.236.77
23.32271.67	*****8355*****	0007	12393.9	00108000000000	A8_Rh_1		
2021-06-01 19:57:54	184.12	-47.46	0.00	12351.94	/////	184.28	-0.5923.287.32
23.35271.56	*****0797*****	9816	12400.8	00108000000000	A8_Rh_1		
2021-06-01 19:57:55	183.91	-47.48	0.00	12359.45	/////	184.08	-0.4523.347.92
23.39271.43	*****3314*****	9359	12408.4	00108000000000	A8_Rh_1		
2021-06-01 19:57:56	183.69	-47.49	0.00	12367.56	/////	183.87	-0.3123.408.38
23.43271.28	*****6061*****	8748	12416.5	00108000000000	A8_Rh_1		
2021-06-01 19:57:57	183.45	-47.46	0.00	12376.10	/////	183.64	-0.1823.468.66

23.48271.10	*****9189*****8252	12425.1	00108000000000	A8_Rh_1
2021-06-01 19:57:58	183.21 -47.39 0.00	12384.89	//////	183.40 -0.0523.528.76
23.53270.90	*****2622*****8062	12434.0	00108000000000	A8_Rh_1
2021-06-01 19:57:59	182.96 -47.29 0.00	12393.57	//////	183.16 0.08 23.588.67
23.58270.69	*****6132*****8214	12442.7	00108000000000	A8_Rh_1
2021-06-01 19:58:00	182.74 -47.17 0.00	12401.62	//////	182.92 0.19 23.648.41
23.63270.48	*****9489*****8519	12450.8	00108000000000	A8_Rh_1
2021-06-01 19:58:01	182.54 -47.03 0.00	12408.81	//////	182.70 0.30 23.698.02
23.67270.28	*****2388*****8863	12458.1	00108000000000	A8_Rh_1
2021-06-01 19:58:02	182.37 -46.94 0.00	12415.28	//////	182.51 0.41 23.737.55
23.71270.09	*****4753*****9053	12464.6	00108000000000	A8_Rh_1
2021-06-01 19:58:03	182.20 -46.86 0.00	12421.23	//////	182.33 0.50 23.777.08
23.75269.91	*****6813*****9015	12470.6	00108000000000	A8_Rh_1
2021-06-01 19:58:04	182.04 -46.83 0.00	12427.02	//////	182.17 0.59 23.816.64
23.79269.73	*****8796*****8710	12476.4	00108000000000	A8_Rh_1
2021-06-01 19:58:05	181.87 -46.82 0.00	12433.22	//////	182.01 0.68 23.846.26
23.83269.53	*****0856*****8252	12482.6	00108000000000	A8_Rh_1
2021-06-01 19:58:06	181.69 -46.85 0.00	12439.95	//////	181.84 0.77 23.865.98
23.87269.30	*****3221*****7794	12489.4	00108000000000	A8_Rh_1
2021-06-01 19:58:07	181.50 -46.89 0.00	12446.92	//////	181.65 0.85 23.895.80
23.92269.05	*****6121*****7566	12496.4	00108000000000	A8_Rh_1
2021-06-01 19:58:08	181.31 -46.95 0.00	12453.73	//////	181.46 0.94 23.925.70
23.97268.80	*****9554*****7718	12503.3	00108000000000	A8_Rh_1
2021-06-01 19:58:09	181.13 -46.99 0.00	12460.22	//////	181.28 1.02 23.955.65
24.02268.55	*****3292*****8252	12509.8	00108000000000	A8_Rh_1
2021-06-01 19:58:10	180.97 -47.04 0.00	12466.27	//////	181.10 1.10 23.985.65
24.06268.31	*****7031*****9091	12515.9	00108000000000	A8_Rh_1
2021-06-01 19:58:11	180.81 -47.07 0.00	12472.09	//////	180.94 1.17 24.015.69
24.11268.07	*****0769*****0160	12521.7	00108000000000	A8_Rh_1
2021-06-01 19:58:12	180.65 -47.05 0.00	12478.02	//////	180.78 1.23 24.055.77
24.15267.82	*****4202*****1151	12527.7	00108000000000	A8_Rh_1
2021-06-01 19:58:13	180.48 -47.02 0.00	12484.23	//////	180.61 1.29 24.105.90
24.20267.55	*****7483*****1838	12534.0	00108000000000	A8_Rh_1
2021-06-01 19:58:14	180.30 -46.98 0.00	12490.54	//////	180.44 1.34 24.146.01
24.25267.27	*****0687*****2105	12540.3	00108000000000	A8_Rh_1
2021-06-01 19:58:15	180.13 -46.94 0.00	12496.89	//////	180.27 1.38 24.206.06
24.30266.98	*****3815*****1991	12546.7	00108000000000	A8_Rh_1
2021-06-01 19:58:16	179.96 -46.88 0.00	12503.14	//////	180.10 1.41 24.266.04
24.35266.69	*****6943*****1685	12553.0	00108000000000	A8_Rh_1
2021-06-01 19:58:17	179.80 -46.85 0.00	12509.10	//////	179.93 1.43 24.325.97
24.40266.40	*****0148*****1228	12559.0	00108000000000	A8_Rh_1
2021-06-01 19:58:18	179.64 -46.82 0.00	12514.83	//////	179.77 1.45 24.405.87
24.45266.12	*****3352*****0770	12564.8	00108000000000	A8_Rh_1
2021-06-01 19:58:19	179.49 -46.79 0.00	12520.42	//////	179.62 1.46 24.475.75
24.49265.84	*****6633*****0388	12570.4	00108000000000	A8_Rh_1
2021-06-01 19:58:20	179.35 -46.76 0.00	12525.83	//////	179.46 1.46 24.555.62
24.54265.56	*****9761*****0236	12575.8	00108000000000	A8_Rh_1

2021-06-01 19:58:21	179.20	-46.75	0.00	12531.06	//////	179.32	1.45	24.635.46
24.59265.28	*****2584*****	0427	12581.1	00108000000000	A8_Rh_1			
2021-06-01 19:58:22	179.06	-46.76	0.00	12536.27	//////	179.18	1.42	24.715.31
24.63265.01	*****5101*****	0846	12586.4	00108000000000	A8_Rh_1			
2021-06-01 19:58:23	178.92	-46.77	0.00	12541.52	//////	179.04	1.39	24.795.20
24.68264.72	*****7619*****	1457	12591.6	00108000011000				
A8_Rh_1,A12_SPD_1,A12_DIR_1								
2021-06-01 19:58:24	178.78	-46.78	0.00	12546.90	//////	178.89	1.34	24.885.17
24.16268.29	*****0289*****	2181	12597.1	00108000000000	A8_Rh_1			
2021-06-01 19:58:25	178.63	-46.79	0.00	12552.36	//////	178.75	1.28	24.965.20
24.39268.22	*****3188*****	2754	12602.6	00108000000000	A8_Rh_1			
2021-06-01 19:58:26	178.48	-46.81	0.00	12557.84	//////	178.60	1.21	25.055.25
24.62268.16	*****6240*****	2982	12608.1	00108000000000	A8_Rh_1			
2021-06-01 19:58:27	178.34	-46.82	0.00	12563.18	//////	178.45	1.14	25.155.31
24.84268.10	*****9445*****	2906	12613.4	00108000000000	A8_Rh_1			
2021-06-01 19:58:28	178.20	-46.85	0.00	12568.37	//////	178.31	1.08	25.265.38
25.04268.04	*****2649*****	2601	12618.7	00108000000000	A8_Rh_1			
2021-06-01 19:58:29	178.06	-46.88	0.00	12573.50	//////	178.17	1.01	25.375.46
25.24267.99	*****5930*****	2258	12623.8	00108000000000	A8_Rh_1			
2021-06-01 19:58:30	177.92	-46.91	0.00	12578.73	//////	178.03	0.95	25.485.55
25.44267.93	*****9210*****	1991	12629.1	00108000000000	A8_Rh_1			
2021-06-01 19:58:31	177.78	-46.92	0.00	12584.08	//////	177.89	0.90	25.615.65
25.64267.89	*****2415*****	1876	12634.5	00108000000000	A8_Rh_1			
2021-06-01 19:58:32	177.63	-46.93	0.00	12589.54	//////	177.75	0.86	25.745.77
25.84267.84	*****5543*****	1953	12640.0	00108000000000	A8_Rh_1			
2021-06-01 19:58:33	177.48	-46.93	0.00	12595.03	//////	177.60	0.82	25.885.96
26.04267.80	*****8518*****	2143	12645.5	00108000000000	A8_Rh_1			
2021-06-01 19:58:34	177.33	-46.93	0.00	12600.54	//////	177.45	0.79	26.026.15
26.23267.75	*****1417*****	2410	12651.0	00108000000000	A8_Rh_1			
2021-06-01 19:58:35	177.19	-46.93	0.00	12606.11	//////	177.31	0.77	26.176.43
26.41267.72	*****4316*****	2754	12656.6	00108000000000	A8_Rh_1			
2021-06-01 19:58:36	177.03	-46.95	0.00	12611.90	//////	177.16	0.75	26.326.75
26.60267.68	*****7292*****	3097	12662.5	00108000000000	A8_Rh_1			
2021-06-01 19:58:37	176.86	-46.98	0.00	12618.20	//////	177.00	0.74	26.497.14
26.80267.65	*****0344*****	3402	12668.8	00108000000000	A8_Rh_1			
2021-06-01 19:58:38	176.67	-47.03	0.00	12625.32	//////	176.83	0.73	26.667.56
27.02267.61	*****3395*****	3440	12676.0	00108000000000	A8_Rh_1			
2021-06-01 19:58:39	176.46	-47.08	0.00	12633.13	//////	176.63	0.73	26.847.91
27.25267.58	*****6523*****	3326	12683.8	00108000000000	A8_Rh_1			
2021-06-01 19:58:40	176.24	-47.13	0.00	12641.43	//////	176.42	0.74	27.028.11
27.48267.56	*****9804*****	3097	12692.2	00108000000000	A8_Rh_1			
2021-06-01 19:58:41	176.02	-47.17	0.00	12649.86	//////	176.20	0.75	27.208.15
27.71267.54	*****3161*****	2982	12700.7	00108000000000	A8_Rh_1			
2021-06-01 19:58:42	175.80	-47.21	0.00	12657.99	//////	175.98	0.77	27.388.03
27.92267.53	*****6823*****	3135	12708.9	00108000000000	A8_Rh_1			
2021-06-01 19:58:43	175.60	-47.24	0.00	12665.45	//////	175.76	0.81	27.567.77
28.10267.53	*****0714*****	3440	12716.4	00108000000000	A8_Rh_1			

2021-06-01 19:58:44	175.42	-47.26	0.00	12672.27	/////	175.57	0.85	27.757.46
	28.25267.53	*****4910*****	3745	12723.2		00108000000000	A8_Rh_1	
2021-06-01 19:58:45	175.25	-47.30	0.00	12678.74	/////	175.39	0.90	27.937.13
	28.40267.54	*****9259*****	3898	12729.7		00108000000000	A8_Rh_1	
2021-06-01 19:58:46	175.08	-47.33	0.00	12685.25	/////	175.22	0.95	28.116.80
	28.53267.55	*****3608*****	3669	12736.3		00108000000000	A8_Rh_1	
2021-06-01 19:58:47	174.90	-47.38	0.00	12691.95	/////	175.04	1.01	28.296.48
	28.67267.56	*****7575*****	3173	12743.0		00108000000000	A8_Rh_1	
2021-06-01 19:58:48	174.72	-47.44	0.00	12698.82	/////	174.87	1.07	28.466.18
	28.79267.59	*****1008*****	2677	12750.0		00108000000000	A8_Rh_1	
2021-06-01 19:58:49	174.54	-47.50	0.00	12705.68	/////	174.68	1.12	28.645.91
	28.92267.61	*****3984*****	2448	12756.9		00108000000000	A8_Rh_1	
2021-06-01 19:58:50	174.37	-47.57	0.00	12712.16	/////	174.51	1.16	28.815.67
	29.02267.64	*****6883*****	2525	12763.4		00108000000000	A8_Rh_1	
2021-06-01 19:58:51	174.21	-47.63	0.00	12718.06	/////	174.34	1.20	28.985.48
	29.12267.67	*****0011*****	3021	12769.3		00108000000000	A8_Rh_1	
2021-06-01 19:58:52	174.07	-47.67	0.00	12723.39	/////	174.18	1.23	29.145.36
	29.20267.70	*****3597*****	3745	12774.7		00108000000000	A8_Rh_1	
2021-06-01 19:58:53	173.94	-47.72	0.00	12728.28	/////	174.05	1.25	29.295.32
	29.26267.74	*****7488*****	4394	12779.6		00108000000000	A8_Rh_1	
2021-06-01 19:58:54	173.82	-47.75	0.00	12733.04	/////	173.92	1.27	29.435.36
	29.33267.77	*****1608*****	4699	12784.4		00108000000000	A8_Rh_1	
2021-06-01 19:58:55	173.69	-47.77	0.00	12738.03	/////	173.79	1.29	29.565.47
	29.39267.81	*****5651*****	4661	12789.4		00108000000000	A8_Rh_1	
2021-06-01 19:58:56	173.54	-47.78	0.00	12743.41	/////	173.66	1.30	29.685.63
	29.45267.85	*****9542*****	4279	12794.8		00108000000000	A8_Rh_1	
2021-06-01 19:58:57	173.39	-47.79	0.00	12749.31	/////	173.51	1.31	29.785.84
	29.52267.90	*****3204*****	3784	12800.8		00108000000000	A8_Rh_1	
2021-06-01 19:58:58	173.22	-47.78	0.00	12755.73	/////	173.36	1.32	29.886.06
	29.58267.96	*****6714*****	3364	12807.2		00108000000000	A8_Rh_1	
2021-06-01 19:58:59	173.05	-47.72	0.00	12762.39	/////	173.19	1.33	29.966.26
	29.64268.02	*****0300*****	3250	12813.9		00108000000000	A8_Rh_1	
2021-06-01 19:59:00	172.88	-47.62	0.00	12768.86	/////	173.01	1.33	30.026.37
	29.69268.09	*****3962*****	3517	12820.5		00108000000000	A8_Rh_1	
2021-06-01 19:59:01	172.72	-47.51	0.00	12774.95	/////	172.84	1.33	30.086.40
	29.73268.16	*****7700*****	4127	12826.6		00108000000000	A8_Rh_1	
2021-06-01 19:59:02	172.57	-47.42	0.00	12780.53	/////	172.69	1.33	30.136.34
	29.76268.23	*****1439*****	4966	12832.2		00108000000000	A8_Rh_1	
2021-06-01 19:59:03	172.44	-47.32	0.00	12785.57	/////	172.54	1.32	30.186.27
	29.79268.29	*****5101*****	5882	12837.3		00108000000000	A8_Rh_1	
2021-06-01 19:59:04	172.32	-47.28	0.00	12790.29	/////	172.42	1.29	30.216.18
	29.81268.35	*****8687*****	6645	12842.0		00108000000000	A8_Rh_1	
2021-06-01 19:59:05	172.19	-47.27	0.00	12795.04	/////	172.29	1.26	30.246.10
	29.83268.41	*****2349*****	7141	12846.8		00108000000000	A8_Rh_1	
2021-06-01 19:59:06	172.07	-47.26	0.00	12799.84	/////	172.17	1.21	30.266.00
	29.84268.48	*****6011*****	7331	12851.6		00108000000000	A8_Rh_1	
2021-06-01 19:59:07	171.94	-47.24	0.00	12804.73	/////	172.04	1.15	30.275.90

29.85268.55	*****9749*****7255	12856.6	00108000000000	A8_Rh_1
2021-06-01 19:59:08	171.81 -47.22 0.00	12809.83	//////	171.91 1.08 30.275.79
29.86268.62	*****3716*****6988	12861.7	00108000000000	A8_Rh_1
2021-06-01 19:59:09	171.67 -47.21 0.00	12815.05	//////	171.78 0.99 30.245.68
29.86268.70	*****7836*****6683	12867.0	00108000000000	A8_Rh_1
2021-06-01 19:59:10	171.54 -47.18 0.00	12820.26	//////	171.65 0.89 30.215.57
29.86268.78	*****1956*****6378	12872.2	00108000000000	A8_Rh_1
2021-06-01 19:59:11	171.40 -47.17 0.00	12825.53	//////	171.51 0.79 30.165.47
29.85268.87	*****6076*****6187	12877.5	00108000000000	A8_Rh_1
2021-06-01 19:59:12	171.26 -47.17 0.00	12830.83	//////	171.37 0.67 30.095.40
29.85268.96	*****9891*****6072	12882.8	00108000000000	A8_Rh_1
2021-06-01 19:59:13	171.12 -47.18 0.00	12836.17	//////	171.24 0.54 30.015.36
29.83269.05	*****3705*****6072	12888.2	00108000000000	A8_Rh_1
2021-06-01 19:59:14	170.98 -47.19 0.00	12841.69	//////	171.10 0.41 29.925.34
29.81269.15	*****7520*****6187	12893.8	00108000000000	A8_Rh_1
2021-06-01 19:59:15	170.83 -47.22 0.00	12847.44	//////	170.95 0.27 29.825.34
29.79269.26	*****1487*****6339	12899.5	00108000000000	A8_Rh_1
2021-06-01 19:59:16	170.68 -47.26 0.00	12853.34	//////	170.80 0.14 29.715.34
29.76269.37	*****5302*****6530	12905.5	00108000000000	A8_Rh_1
2021-06-01 19:59:17	170.53 -47.29 0.00	12859.38	//////	170.65 0.01 29.595.35
29.72269.49	*****8964*****6797	12911.6	00108000000000	A8_Rh_1
2021-06-01 19:59:18	170.37 -47.33 0.00	12865.36	//////	170.50 -0.1129.465.36
29.68269.61	*****2474*****6988	12917.6	00108000000000	A8_Rh_1
2021-06-01 19:59:19	170.22 -47.38 0.00	12871.03	//////	170.34 -0.2029.335.37
29.64269.73	*****5907*****7141	12923.3	00108000000000	A8_Rh_1
2021-06-01 19:59:20	170.09 -47.41 0.00	12876.40	//////	170.20 -0.2829.185.37
29.59269.84	*****9645*****7179	12928.7	00108000000000	A8_Rh_1
2021-06-01 19:59:21	169.95 -47.45 0.00	12881.65	//////	170.06 -0.3329.035.37
29.55269.96	*****3613*****7179	12934.0	00108000000000	A8_Rh_1
2021-06-01 19:59:22	169.82 -47.49 0.00	12886.86	//////	169.93 -0.3528.865.36
29.49270.07	*****7961*****7141	12939.2	00108000000000	A8_Rh_1
2021-06-01 19:59:23	169.68 -47.52 0.00	12892.12	//////	169.79 -0.3428.695.39
29.44270.19	*****2234*****7064	12944.5	00108000000000	A8_Rh_1
2021-06-01 19:59:24	169.54 -47.55 0.00	12897.67	//////	169.65 -0.3128.525.47
29.07270.06	*****6277*****7064	12950.1	00108000000000	A8_Rh_1
2021-06-01 19:59:25	169.39 -47.58 0.00	12903.50	//////	169.51 -0.2628.335.59
28.82270.02	*****9863*****7064	12956.0	00108000000000	A8_Rh_1
2021-06-01 19:59:26	169.24 -47.59 0.00	12909.44	//////	169.36 -0.1928.155.76
28.57269.99	*****3144*****7026	12962.0	00108000000000	A8_Rh_1
2021-06-01 19:59:27	169.08 -47.54 0.00	12915.57	//////	169.21 -0.1327.965.97
28.32269.96	*****6196*****6912	12968.1	00108000000000	A8_Rh_1
2021-06-01 19:59:28	168.92 -47.47 0.00	12921.93	//////	169.05 -0.0627.776.23
28.06269.92	*****9247*****6683	12974.5	00108000000000	A8_Rh_1
2021-06-01 19:59:29	168.75 -47.40 0.00	12928.38	//////	168.89 0.01 27.596.53
27.80269.88	*****2375*****6416	12981.0	00108000000000	A8_Rh_1
2021-06-01 19:59:30	168.59 -47.32 0.00	12934.92	//////	168.72 0.07 27.406.84
27.54269.84	*****5427*****6034	12987.6	00108000000000	A8_Rh_1

2021-06-01 19:59:31	168.41	-47.24	0.00	12941.70	/////	168.55	0.12	27.21	7.14
	27.27	269.80	*****8479*****5615	12994.4		00108000000000		A8_Rh_1	
2021-06-01 19:59:32	168.23	-47.20	0.00	12948.72	/////	168.38	0.16	27.03	7.40
	27.01	269.76	*****1607*****5119	13001.5		00108000000000		A8_Rh_1	
2021-06-01 19:59:33	168.05	-47.13	0.00	12956.03	/////	168.20	0.20	26.84	7.63
	26.74	269.71	*****4811*****4508	13008.9		00108000000000		A8_Rh_1	
2021-06-01 19:59:34	167.85	-47.08	0.00	12963.77	/////	168.01	0.23	26.64	7.82
	26.46	269.66	*****8245*****3822	13016.7		00108000000000		A8_Rh_1	
2021-06-01 19:59:35	167.65	-47.03	0.00	12971.96	/////	167.81	0.25	26.44	7.94
	26.17	269.60	*****1907*****3173	13024.9		00108000000000		A8_Rh_1	
2021-06-01 19:59:36	167.43	-46.99	0.00	12980.30	/////	167.60	0.27	26.24	7.98
	25.88	269.55	*****5569*****2792	13033.3		00108000000000		A8_Rh_1	
2021-06-01 19:59:37	167.23	-46.94	0.00	12988.45	/////	167.39	0.29	26.03	7.94
	25.61	269.49	*****9078*****2868	13041.5		00108000000000		A8_Rh_1	
2021-06-01 19:59:38	167.03	-46.94	0.00	12996.16	/////	167.19	0.31	25.82	7.81
	25.35	269.43	*****2359*****3364	13049.3		00108000000000		A8_Rh_1	
2021-06-01 19:59:39	166.85	-46.93	0.00	13003.28	/////	167.00	0.33	25.61	7.61
	25.13	269.38	*****5334*****4165	13056.4		00108000000000		A8_Rh_1	
2021-06-01 19:59:40	166.69	-46.93	0.00	13009.79	/////	166.82	0.35	25.40	7.33
	24.92	269.33	*****8081*****5119	13063.0		00108000000000		A8_Rh_1	
2021-06-01 19:59:41	166.53	-46.94	0.00	13015.96	/////	166.66	0.38	25.19	7.00
	24.74	269.29	*****0828*****6034	13069.2		00108000000000		A8_Rh_1	
2021-06-01 19:59:42	166.38	-46.96	0.00	13022.03	/////	166.51	0.41	24.99	6.65
	24.56	269.24	*****3498*****6873	13075.3		00108000000000		A8_Rh_1	
2021-06-01 19:59:43	166.23	-46.99	0.00	13028.14	/////	166.35	0.45	24.80	6.27
	24.38	269.19	*****6321*****7560	13081.4		00108000000000		A8_Rh_1	
2021-06-01 19:59:44	166.08	-47.03	0.00	13034.22	/////	166.20	0.49	24.60	5.89
	24.21	269.15	*****9296*****8018	13087.6		00108000000000		A8_Rh_1	
2021-06-01 19:59:45	165.93	-47.07	0.00	13040.14	/////	166.05	0.53	24.41	5.49
	24.04	269.10	*****2501*****8285	13093.5		00108000000000		A8_Rh_1	
2021-06-01 19:59:46	165.78	-47.12	0.00	13045.83	/////	165.90	0.58	24.22	5.12
	23.89	269.05	*****5934*****8323	13099.3		00108000000000		A8_Rh_1	
2021-06-01 19:59:47	165.65	-47.16	0.00	13051.37	/////	165.76	0.62	24.03	4.83
	23.74	269.01	*****9672*****8209	13104.8		00108000000000		A8_Rh_1	
2021-06-01 19:59:48	165.51	-47.20	0.00	13056.81	/////	165.62	0.66	23.83	4.65
	23.60	268.96	*****3487*****7980	13110.3		00108000000000		A8_Rh_1	
2021-06-01 19:59:49	165.37	-47.24	0.00	13062.26	/////	165.48	0.70	23.64	4.61
	23.46	268.92	*****7225*****7675	13115.8		00108000000000		A8_Rh_1	
2021-06-01 19:59:50	165.23	-47.28	0.00	13067.87	/////	165.35	0.73	23.45	4.71
	23.32	268.87	*****0735*****7484	13121.4		00108000000000		A8_Rh_1	
2021-06-01 19:59:51	165.09	-47.32	0.00	13073.59	/////	165.21	0.74	23.26	4.92
	23.18	268.82	*****3787*****7522	13127.2		00108000000000		A8_Rh_1	
2021-06-01 19:59:52	164.95	-47.36	0.00	13079.31	/////	165.06	0.74	23.07	5.21
	23.05	268.77	*****6381*****7713	13133.0		00108000000000		A8_Rh_1	
2021-06-01 19:59:53	164.80	-47.40	0.00	13085.05	/////	164.92	0.73	22.89	5.53
	22.92	268.72	*****8593*****7980	13138.7		00108000000000		A8_Rh_1	
2021-06-01 19:59:54	164.66	-47.43	0.00	13090.93	/////	164.78	0.71	22.71	5.81

22.78268.67	*****0577*****8132	13144.6	00108000000000	A8_Rh_1
2021-06-01 19:59:55	164.51 -47.47 0.00	13097.05	////// 164.63 0.67	22.536.02
22.65268.61	*****2713*****8018	13150.8	00108000000000	A8_Rh_1
2021-06-01 19:59:56	164.34 -47.51 0.00	13103.59	////// 164.47 0.63	22.356.17
22.51268.55	*****5307*****7598	13157.4	00108000000000	A8_Rh_1
2021-06-01 19:59:57	164.17 -47.57 0.00	13110.41	////// 164.31 0.59	22.186.27
22.38268.49	*****8282*****7179	13164.3	00108000000000	A8_Rh_1
2021-06-01 19:59:58	164.00 -47.63 0.00	13117.43	////// 164.14 0.54	22.016.35
22.24268.42	*****1487*****6912	13171.3	00108000000000	A8_Rh_1
2021-06-01 19:59:59	163.82 -47.68 0.00	13124.47	////// 163.96 0.50	21.856.41
22.10268.36	*****4691*****6912	13178.4	00108000000000	A8_Rh_1
2021-06-01 20:00:00	163.65 -47.74 0.00	13131.30	////// 163.79 0.46	21.696.48
21.98268.29	*****7743*****7102	13185.3	00108000000000	A8_Rh_1
2021-06-01 20:00:01	163.49 -47.80 0.00	13137.77	////// 163.62 0.43	21.536.54
21.87268.23	*****0490*****7255	13191.8	00108000000000	A8_Rh_1
2021-06-01 20:00:02	163.34 -47.83 0.00	13144.11	////// 163.46 0.41	21.396.60
21.76268.16	*****2778*****7255	13198.2	00108000000000	A8_Rh_1
2021-06-01 20:00:03	163.18 -47.86 0.00	13150.45	////// 163.31 0.40	21.256.66
21.66268.10	*****4915*****7102	13204.6	00108000000000	A8_Rh_1
2021-06-01 20:00:04	163.02 -47.88 0.00	13156.90	////// 163.15 0.40	21.136.73
21.56268.04	*****6974*****6950	13211.1	00108000000000	A8_Rh_1
2021-06-01 20:00:05	162.86 -47.88 0.00	13163.51	////// 162.99 0.42	21.016.79
21.46267.97	*****9111*****6873	13217.7	00108000000000	A8_Rh_1
2021-06-01 20:00:06	162.69 -47.86 0.00	13170.25	////// 162.82 0.44	20.916.84
21.36267.90	*****1476*****6873	13224.5	00108000000000	A8_Rh_1
2021-06-01 20:00:07	162.53 -47.83 0.00	13176.94	////// 162.66 0.48	20.826.85
21.27267.83	*****4222*****6988	13231.2	00108000000000	A8_Rh_1
2021-06-01 20:00:08	162.37 -47.76 0.00	13183.31	////// 162.50 0.52	20.756.84
21.19267.76	*****7274*****7179	13237.6	00108000000000	A8_Rh_1
2021-06-01 20:00:09	162.22 -47.67 0.00	13189.29	////// 162.34 0.57	20.696.80
21.12267.70	*****0250*****7408	13243.7	00108000000000	A8_Rh_1
2021-06-01 20:00:10	162.08 -47.60 0.00	13194.93	////// 162.19 0.63	20.646.73
21.05267.64	*****2844*****7636	13249.3	00108000000000	A8_Rh_1
2021-06-01 20:00:11	161.95 -47.55 0.00	13200.30	////// 162.06 0.70	20.616.64
20.99267.58	*****5132*****7789	13254.7	00108000000000	A8_Rh_1
2021-06-01 20:00:12	161.82 -47.51 0.00	13205.66	////// 161.93 0.77	20.606.53
20.94267.52	*****7040*****7980	13260.1	00108000000000	A8_Rh_1
2021-06-01 20:00:13	161.68 -47.53 0.00	13211.26	////// 161.79 0.84	20.606.42
20.88267.46	*****8871*****8247	13265.8	00108000000000	A8_Rh_1
2021-06-01 20:00:14	161.54 -47.57 0.00	13217.05	////// 161.66 0.92	20.606.34
20.83267.40	*****0854*****8552	13271.6	00108000000000	A8_Rh_1
2021-06-01 20:00:15	161.40 -47.60 0.00	13223.03	////// 161.51 0.99	20.636.32
20.78267.33	*****3220*****8781	13277.6	00108000000000	A8_Rh_1
2021-06-01 20:00:16	161.24 -47.64 0.00	13229.22	////// 161.37 1.07	20.666.36
20.73267.26	*****6042*****8819	13283.9	00108000000000	A8_Rh_1
2021-06-01 20:00:17	161.09 -47.67 0.00	13235.35	////// 161.21 1.14	20.716.46
20.68267.19	*****9094*****8705	13290.0	00108000000000	A8_Rh_1

2021-06-01 20:00:18	160.94	-47.71	0.00	13241.48	/////	161.06	1.21	20.776.61
20.64267.12	*****2299*****	8552	13296.2	00108000000000	A8_Rh_1			
2021-06-01 20:00:19	160.79	-47.74	0.00	13247.86	/////	160.91	1.28	20.856.77
20.60267.05	*****5503*****	8552	13302.6	00108000000000	A8_Rh_1			
2021-06-01 20:00:20	160.63	-47.78	0.00	13254.42	/////	160.76	1.33	20.946.90
20.56266.97	*****8402*****	8743	13309.2	00108000000000	A8_Rh_1			
2021-06-01 20:00:21	160.47	-47.82	0.00	13261.12	/////	160.60	1.38	21.047.00
20.53266.89	*****1072*****	9010	13316.0	00108000000000	A8_Rh_1			
2021-06-01 20:00:22	160.30	-47.86	0.00	13268.07	/////	160.43	1.41	21.147.05
20.50266.81	*****3361*****	9239	13323.0	00108000000000	A8_Rh_1			
2021-06-01 20:00:23	160.13	-47.89	0.00	13275.00	/////	160.26	1.44	21.267.05
20.47266.72	*****5497*****	9353	13329.9	00108000011000				
A8_Rh_1,A12_SPD_1,A12_DIR_1								
2021-06-01 20:00:24	159.97	-47.93	0.00	13281.72	/////	160.10	1.46	21.386.99
21.38265.50	*****7634*****	9506	13336.7	00108000000000	A8_Rh_1			
2021-06-01 20:00:25	159.81	-47.96	0.00	13288.22	/////	159.93	1.46	21.526.88
21.59265.70	*****9922*****	9696	13343.2	00108000000000	A8_Rh_1			
2021-06-01 20:00:26	159.66	-47.99	0.00	13294.44	/////	159.78	1.46	21.656.73
21.77265.89	*****2516*****	9887	13349.5	00108000000000	A8_Rh_1			
2021-06-01 20:00:27	159.51	-48.01	0.00	13300.45	/////	159.63	1.45	21.796.58
21.95266.07	*****5568*****	9925	13355.6	00108000000000	A8_Rh_1			
2021-06-01 20:00:28	159.37	-48.03	0.00	13306.31	/////	159.48	1.43	21.946.46
22.11266.24	*****8773*****	9811	13361.5	00108000000000	A8_Rh_1			
2021-06-01 20:00:29	159.23	-48.04	0.00	13312.02	/////	159.34	1.41	22.086.37
22.27266.41	*****1901*****	9658	13367.2	00108000000000	A8_Rh_1			
2021-06-01 20:00:30	159.09	-48.05	0.00	13317.72	/////	159.21	1.38	22.236.29
22.42266.57	*****4724*****	9582	13372.9	00108000000000	A8_Rh_1			
2021-06-01 20:00:31	158.96	-48.05	0.00	13323.44	/////	159.07	1.36	22.376.24
22.56266.72	*****7241*****	9696	13378.7	00108000000000	A8_Rh_1			
2021-06-01 20:00:32	158.82	-48.05	0.00	13329.01	/////	158.93	1.32	22.526.21
22.69266.87	*****9530*****	0040	13384.3	00108000000000	A8_Rh_1			
2021-06-01 20:00:33	158.69	-48.02	0.00	13334.60	/////	158.80	1.29	22.666.17
22.82267.02	*****1895*****	0497	13389.9	00108000000000	A8_Rh_1			
2021-06-01 20:00:34	158.55	-47.96	0.00	13340.24	/////	158.66	1.25	22.806.14
22.94267.16	*****4489*****	0917	13395.6	00108000000000	A8_Rh_1			
2021-06-01 20:00:35	158.42	-47.89	0.00	13345.74	/////	158.53	1.20	22.956.10
23.06267.30	*****7312*****	1299	13401.1	00108000000000	A8_Rh_1			
2021-06-01 20:00:36	158.29	-47.80	0.00	13351.13	/////	158.39	1.15	23.096.05
23.17267.43	*****0364*****	1642	13406.6	00108000000000	A8_Rh_1			
2021-06-01 20:00:37	158.16	-47.72	0.00	13356.62	/////	158.26	1.10	23.236.01
23.27267.56	*****3339*****	1909	13412.1	00108000000000	A8_Rh_1			
2021-06-01 20:00:38	158.03	-47.66	0.00	13362.09	/////	158.13	1.04	23.375.96
23.37267.69	*****6315*****	2100	13417.6	00108000000000	A8_Rh_1			
2021-06-01 20:00:39	157.90	-47.62	0.00	13367.51	/////	158.00	0.98	23.505.90
23.47267.81	*****9366*****	2214	13423.1	00108000000000	A8_Rh_1			
2021-06-01 20:00:40	157.77	-47.58	0.00	13373.07	/////	157.87	0.92	23.635.85
23.56267.94	*****2571*****	2252	13428.7	00108000000000	A8_Rh_1			

2021-06-01 20:00:41	157.63	-47.56	0.00	13378.74	/////	157.74	0.86	23.765.82
23.64268.06	*****5775*****	2214	13434.4	00108000000000	A8_Rh_1			
2021-06-01 20:00:42	157.49	-47.54	0.00	13384.42	/////	157.60	0.80	23.885.82
23.72268.18	*****8903*****	2023	13440.1	00108000000000	A8_Rh_1			
2021-06-01 20:00:43	157.36	-47.52	0.00	13390.12	/////	157.47	0.74	23.985.84
23.80268.30	*****1955*****	1833	13445.8	00108000000000	A8_Rh_1			
2021-06-01 20:00:44	157.22	-47.50	0.00	13395.83	/////	157.33	0.68	24.085.86
23.87268.41	*****4778*****	1718	13451.6	00108000000000	A8_Rh_1			
2021-06-01 20:00:45	157.09	-47.48	0.00	13401.54	/////	157.20	0.62	24.175.87
23.93268.52	*****7601*****	1718	13457.3	00108000000000	A8_Rh_1			
2021-06-01 20:00:46	156.95	-47.46	0.00	13407.22	/////	157.06	0.57	24.255.86
23.99268.63	*****0347*****	1947	13463.0	00108000000000	A8_Rh_1			
2021-06-01 20:00:47	156.82	-47.44	0.00	13412.89	/////	156.93	0.52	24.325.80
24.05268.73	*****3323*****	2290	13468.7	00108000000000	A8_Rh_1			
2021-06-01 20:00:48	156.68	-47.43	0.00	13418.57	/////	156.79	0.46	24.375.68
24.09268.83	*****6375*****	2634	13474.5	00108000000000	A8_Rh_1			
2021-06-01 20:00:49	156.55	-47.43	0.00	13424.28	/////	156.66	0.41	24.415.51
24.14268.93	*****9731*****	2863	13480.2	00108000000000	A8_Rh_1			
2021-06-01 20:00:50	156.42	-47.42	0.00	13429.77	/////	156.52	0.37	24.435.35
24.17269.02	*****3165*****	2939	13485.7	00108000000000	A8_Rh_1			
2021-06-01 20:00:51	156.29	-47.41	0.00	13435.07	/////	156.39	0.32	24.445.26
24.20269.10	*****6598*****	2901	13491.1	00108000000000	A8_Rh_1			
2021-06-01 20:00:52	156.17	-47.37	0.00	13440.29	/////	156.27	0.28	24.445.24
24.23269.18	*****9879*****	2748	13496.3	00108000000000	A8_Rh_1			
2021-06-01 20:00:53	156.05	-47.33	0.00	13445.35	/////	156.14	0.24	24.435.27
24.25269.26	*****3083*****	2519	13501.4	00108000000000	A8_Rh_1			
2021-06-01 20:00:54	155.93	-47.28	0.00	13450.33	/////	156.03	0.21	24.415.35
24.26269.33	*****6058*****	2328	13506.4	00108000000000	A8_Rh_1			
2021-06-01 20:00:55	155.81	-47.24	0.00	13455.59	/////	155.91	0.18	24.385.46
24.27269.40	*****8958*****	2176	13511.7	00108000000000	A8_Rh_1			
2021-06-01 20:00:56	155.68	-47.20	0.00	13461.14	/////	155.78	0.15	24.345.60
24.28269.48	*****2009*****	2061	13517.3	00108000000000	A8_Rh_1			
2021-06-01 20:00:57	155.54	-47.13	0.00	13466.85	/////	155.65	0.13	24.305.76
24.28269.55	*****5061*****	1909	13523.1	00108000000000	A8_Rh_1			
2021-06-01 20:00:58	155.40	-47.03	0.00	13472.85	/////	155.51	0.10	24.265.90
24.28269.63	*****8189*****	1794	13529.1	00108000000000	A8_Rh_1			
2021-06-01 20:00:59	155.26	-46.92	0.00	13478.91	/////	155.37	0.07	24.215.99
24.27269.70	*****1393*****	1680	13535.2	00108000000000	A8_Rh_1			
2021-06-01 20:01:00	155.12	-46.83	0.00	13484.85	/////	155.23	0.05	24.166.04
24.25269.76	*****4598*****	1642	13541.2	00108000000000	A8_Rh_1			
2021-06-01 20:01:01	154.98	-46.74	0.00	13490.70	/////	155.09	0.02	24.106.03
24.23269.82	*****7955*****	1604	13547.1	00108000000000	A8_Rh_1			
2021-06-01 20:01:02	154.85	-46.69	0.00	13496.38	/////	154.96	-0.00	24.045.98
24.21269.88	*****1388*****	1642	13552.8	00108000000000	A8_Rh_1			
2021-06-01 20:01:03	154.72	-46.65	0.00	13501.81	/////	154.83	-0.03	23.985.88
24.18269.93	*****4669*****	1718	13558.3	00108000000000	A8_Rh_1			
2021-06-01 20:01:04	154.60	-46.61	0.00	13507.21	/////	154.70	-0.05	23.925.77

24.14	269.98	*****7720*****	1794	13563.7	00108000000000	A8_Rh_1
2021-06-01 20:01:05	154.47	-46.54	0.00	13512.55	/////	154.57 -0.0623.855.67
24.10	270.03	*****0543*****	1833	13569.1	00108000000000	A8_Rh_1
2021-06-01 20:01:06	154.35	-46.46	0.00	13517.79	/////	154.45 -0.0723.785.59
24.06	270.07	*****3061*****	1871	13574.4	00108000000000	A8_Rh_1
2021-06-01 20:01:07	154.23	-46.39	0.00	13523.10	/////	154.33 -0.0723.725.56
24.01	270.11	*****5502*****	1947	13579.7	00108000000000	A8_Rh_1
2021-06-01 20:01:08	154.10	-46.31	0.00	13528.50	/////	154.20 -0.0723.655.56
23.96	270.14	*****8020*****	2061	13585.1	00108000000000	A8_Rh_1
2021-06-01 20:01:09	153.98	-46.24	0.00	13533.97	/////	154.08 -0.0623.585.60
23.90	270.18	*****0690*****	2176	13590.6	00108000000000	A8_Rh_1
2021-06-01 20:01:10	153.84	-46.16	0.00	13539.64	/////	153.95 -0.0623.515.64
23.84	270.21	*****3513*****	2290	13596.4	00108000000000	A8_Rh_1
2021-06-01 20:01:11	153.71	-46.10	0.00	13545.48	/////	153.82 -0.0523.455.67
23.77	270.24	*****6336*****	2405	13602.2	00108000000000	A8_Rh_1
2021-06-01 20:01:12	153.57	-46.04	0.00	13551.38	/////	153.68 -0.0523.395.70
23.69	270.27	*****9235*****	2557	13608.2	00108000000000	A8_Rh_1
2021-06-01 20:01:13	153.43	-45.99	0.00	13557.34	/////	153.55 -0.0523.345.69
23.61	270.30	*****2134*****	2710	13614.2	00108000000000	A8_Rh_1
2021-06-01 20:01:14	153.30	-45.95	0.00	13563.13	/////	153.41 -0.0423.295.66
23.52	270.32	*****5110*****	2863	13620.0	00108000000000	A8_Rh_1
2021-06-01 20:01:15	153.17	-45.91	0.00	13568.73	/////	153.28 -0.0523.255.58
23.43	270.34	*****8085*****	2824	13625.6	00108000000000	A8_Rh_1
2021-06-01 20:01:16	153.05	-45.87	0.00	13574.13	/////	153.15 -0.0523.225.48
23.34	270.35	*****1061*****	2557	13631.1	00108000000000	A8_Rh_1
2021-06-01 20:01:17	152.93	-45.83	0.00	13579.36	/////	153.03 -0.0623.195.39
23.24	270.36	*****3960*****	2100	13636.3	00108000000000	A8_Rh_1
2021-06-01 20:01:18	152.81	-45.82	0.00	13584.52	/////	152.91 -0.0823.185.31
23.15	270.37	*****6859*****	1642	13641.5	00108000000000	A8_Rh_1
2021-06-01 20:01:19	152.69	-45.81	0.00	13589.84	/////	152.79 -0.1123.175.24
23.05	270.38	*****9682*****	1413	13646.9	00108000000000	A8_Rh_1
2021-06-01 20:01:20	152.56	-45.83	0.00	13595.19	/////	152.66 -0.1423.175.18
22.94	270.38	*****2505*****	1413	13652.3	00108000000000	A8_Rh_1
2021-06-01 20:01:21	152.44	-45.85	0.00	13600.61	/////	152.54 -0.1823.185.14
22.83	270.38	*****5328*****	1604	13657.7	00108000000000	A8_Rh_1
2021-06-01 20:01:22	152.31	-45.87	0.00	13606.18	/////	152.42 -0.2323.215.11
22.70	270.38	*****8227*****	1909	13663.3	00108000000000	A8_Rh_1
2021-06-01 20:01:23	152.19	-45.88	0.00	13611.75	/////	152.29 -0.2823.235.08
22.58	270.38	*****1202*****	2176	13668.9	00108000011000	
A8_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 20:01:24	152.06	-45.90	0.00	13617.16	/////	152.16 -0.3423.275.07
23.79	272.31	*****4178*****	2290	13674.4	00108000000000	A8_Rh_1
2021-06-01 20:01:25	151.94	-45.91	0.00	13622.57	/////	152.04 -0.4123.315.06
23.74	272.29	*****7001*****	2252	13679.8	00108000000000	A8_Rh_1
2021-06-01 20:01:26	151.82	-45.93	0.00	13627.93	/////	151.92 -0.4723.355.06
23.70	272.27	*****9824*****	2023	13685.2	00108000000000	A8_Rh_1
2021-06-01 20:01:27	151.70	-45.94	0.00	13633.22	/////	151.79 -0.5423.395.07

23.66	272.24	*****2570*****	1642	13690.6	00108000000000	A8_Rh_1
2021-06-01 20:01:28	151.57	-45.96	0.00	13638.57	//////	151.67 -0.6023.435.09
23.62	272.21	*****5393*****	1260	13695.9	00108000000000	A8_Rh_1
2021-06-01 20:01:29	151.45	-45.99	0.00	13644.09	//////	151.55 -0.6623.465.13
23.58	272.17	*****8216*****	1070	13701.5	00108000000000	A8_Rh_1
2021-06-01 20:01:30	151.32	-46.01	0.00	13649.68	//////	151.42 -0.7223.505.19
23.54	272.13	*****1115*****	1108	13707.1	00108000000000	A8_Rh_1
2021-06-01 20:01:31	151.19	-46.04	0.00	13655.45	//////	151.30 -0.7723.535.26
23.51	272.07	*****4167*****	1260	13712.9	00108000000000	A8_Rh_1
2021-06-01 20:01:32	151.05	-46.08	0.00	13661.42	//////	151.16 -0.8223.555.35
23.47	272.01	*****7219*****	1489	13719.0	00108000000000	A8_Rh_1
2021-06-01 20:01:33	150.92	-46.11	0.00	13667.47	//////	151.03 -0.8723.575.45
23.43	271.95	*****0347*****	1680	13725.0	00108000000000	A8_Rh_1
2021-06-01 20:01:34	150.78	-46.15	0.00	13673.58	//////	150.89 -0.9023.585.54
23.40	271.87	*****3398*****	1833	13731.2	00108000000000	A8_Rh_1
2021-06-01 20:01:35	150.64	-46.18	0.00	13679.79	//////	150.75 -0.9323.585.61
23.36	271.79	*****6298*****	1909	13737.5	00108000000000	A8_Rh_1
2021-06-01 20:01:36	150.49	-46.20	0.00	13686.03	//////	150.61 -0.9423.575.65
23.33	271.70	*****9197*****	1794	13743.7	00108000000000	A8_Rh_1
2021-06-01 20:01:37	150.36	-46.23	0.00	13692.15	//////	150.47 -0.9523.565.67
23.30	271.60	*****2020*****	1566	13749.9	00108000000000	A8_Rh_1
2021-06-01 20:01:38	150.22	-46.25	0.00	13698.20	//////	150.33 -0.9423.545.68
23.27	271.50	*****4766*****	1260	13756.0	00108000000000	A8_Rh_1
2021-06-01 20:01:39	150.08	-46.26	0.00	13704.21	//////	150.19 -0.9323.515.67
23.24	271.39	*****7589*****	0993	13762.0	00108000000000	A8_Rh_1
2021-06-01 20:01:40	149.95	-46.29	0.00	13710.13	//////	150.06 -0.9023.485.63
23.21	271.28	*****0488*****	0803	13768.0	00108000000000	A8_Rh_1
2021-06-01 20:01:41	149.82	-46.30	0.00	13715.97	//////	149.92 -0.8623.445.58
23.19	271.17	*****3540*****	0688	13773.9	00108000000000	A8_Rh_1
2021-06-01 20:01:42	149.69	-46.32	0.00	13721.80	//////	149.79 -0.8123.395.51
23.17	271.04	*****6744*****	0612	13779.7	00108000000000	A8_Rh_1
2021-06-01 20:01:43	149.56	-46.34	0.00	13727.59	//////	149.66 -0.7523.355.43
23.15	270.92	*****9949*****	0536	13785.6	00108000000000	A8_Rh_1
2021-06-01 20:01:44	149.43	-46.36	0.00	13733.29	//////	149.53 -0.6923.305.34
23.13	270.79	*****3153*****	0497	13791.3	00108000000000	A8_Rh_1
2021-06-01 20:01:45	149.30	-46.38	0.00	13738.86	//////	149.40 -0.6323.265.30
23.11	270.65	*****6281*****	0459	13796.9	00108000000000	A8_Rh_1
2021-06-01 20:01:46	149.18	-46.41	0.00	13744.31	//////	149.28 -0.5623.225.33
23.09	270.52	*****9257*****	0307	13802.4	00108000000000	A8_Rh_1
2021-06-01 20:01:47	149.06	-46.43	0.00	13749.70	//////	149.16 -0.4823.195.41
23.08	270.38	*****2156*****	0002	13807.8	00108000000000	A8_Rh_1
2021-06-01 20:01:48	148.94	-46.45	0.00	13755.18	//////	149.03 -0.4123.165.57
23.07	270.23	*****5055*****	9620	13813.4	00108000000000	A8_Rh_1
2021-06-01 20:01:49	148.81	-46.46	0.00	13760.86	//////	148.91 -0.3223.145.80
23.05	270.07	*****8030*****	9239	13819.1	00108000000000	A8_Rh_1
2021-06-01 20:01:50	148.67	-46.47	0.00	13766.90	//////	148.78 -0.2323.126.10
23.04	269.90	*****0930*****	8895	13825.2	00108000000000	A8_Rh_1

2021-06-01 20:01:51	148.53	-46.48	0.00	13773.47	/////	148.64	-0.1323.106.47
23.03 269.70	*****3905*****	8476		13831.8		00108000000000	A8_Rh_1
2021-06-01 20:01:52	148.37	-46.50	0.00	13780.61	/////	148.49	-0.0123.086.90
23.02 269.48	*****6804*****	8170		13839.0		00108000000000	A8_Rh_1
2021-06-01 20:01:53	148.19	-46.53	0.00	13788.29	/////	148.33	0.12 23.057.34
23.01 269.23	*****9856*****	7980		13846.7		00108000000000	A8_Rh_1
2021-06-01 20:01:54	148.01	-46.48	0.00	13796.37	/////	148.16	0.27 23.037.75
23.01 268.95	*****2908*****	8094		13854.8		00108000000000	A8_Rh_1
2021-06-01 20:01:55	147.83	-46.42	0.00	13804.55	/////	147.98	0.42 23.008.08
23.00 268.67	*****5807*****	8438		13863.1		00108000000000	A8_Rh_1
2021-06-01 20:01:56	147.66	-46.37	0.00	13812.47	/////	147.80	0.59 22.968.32
23.00 268.38	*****8477*****	8933		13871.0		00108000000000	A8_Rh_1
2021-06-01 20:01:57	147.49	-46.32	0.00	13819.95	/////	147.62	0.76 22.928.48
23.00 268.09	*****0766*****	9429		13878.6		00108000000000	A8_Rh_1
2021-06-01 20:01:58	147.33	-46.27	0.00	13826.92	/////	147.46	0.94 22.888.55
23.01 267.82	*****2826*****	9773		13885.6		00108000000000	A8_Rh_1
2021-06-01 20:01:59	147.19	-46.31	0.00	13833.44	/////	147.31	1.12 22.848.54
23.01 267.56	*****4886*****	0040		13892.2		00108000000000	A8_Rh_1
2021-06-01 20:02:00	147.05	-46.35	0.00	13839.89	/////	147.16	1.31 22.808.47
23.02 267.29	*****7022*****	0230		13898.6		00108000000000	A8_Rh_1
2021-06-01 20:02:01	146.90	-46.36	0.00	13846.61	/////	147.02	1.50 22.768.35
23.03 267.01	*****9464*****	0497		13905.4		00108000000000	A8_Rh_1
2021-06-01 20:02:02	146.74	-46.37	0.00	13853.84	/////	146.87	1.70 22.728.17
23.04 266.69	*****2210*****	0803		13912.7		00108000000000	A8_Rh_1
2021-06-01 20:02:03	146.57	-46.36	0.00	13861.65	/////	146.71	1.90 22.697.96
23.05 266.34	*****5414*****	1031		13920.5		00108000000000	A8_Rh_1
2021-06-01 20:02:04	146.38	-46.37	0.00	13870.01	/////	146.53	2.09 22.687.79
23.07 265.96	*****8848*****	0917		13929.0		00108000000000	A8_Rh_1
2021-06-01 20:02:05	146.19	-46.38	0.00	13878.60	/////	146.35	2.28 22.677.69
23.09 265.55	*****2433*****	0497		13937.6		00108000000000	A8_Rh_1
2021-06-01 20:02:06	146.01	-46.42	0.00	13886.91	/////	146.16	2.46 22.687.65
23.11 265.14	*****6019*****	0002		13946.0		00108000000000	A8_Rh_1
2021-06-01 20:02:07	145.84	-46.47	0.00	13894.60	/////	145.98	2.63 22.707.66
23.14 264.76	*****9300*****	9734		13953.7		00108000000000	A8_Rh_1
2021-06-01 20:02:08	145.69	-46.52	0.00	13901.53	/////	145.81	2.77 22.737.61
23.16 264.40	*****2123*****	9849		13960.7		00108000000000	A8_Rh_1
2021-06-01 20:02:09	145.55	-46.56	0.00	13907.76	/////	145.66	2.91 22.777.52
23.19 264.07	*****4793*****	0383		13967.0		00108000000000	A8_Rh_1
2021-06-01 20:02:10	145.42	-46.59	0.00	13913.62	/////	145.53	3.02 22.827.46
23.21 263.76	*****7463*****	1299		13972.9		00108000000000	A8_Rh_1
2021-06-01 20:02:11	145.29	-46.63	0.00	13919.62	/////	145.40	3.12 22.887.45
23.23 263.43	*****0286*****	2405		13978.9		00108000000000	A8_Rh_1
2021-06-01 20:02:12	145.15	-46.67	0.00	13925.97	/////	145.26	3.20 22.947.48
23.26 263.08	*****3262*****	3358		13985.3		00108000000000	A8_Rh_1
2021-06-01 20:02:13	145.00	-46.72	0.00	13932.73	/////	145.12	3.28 23.007.51
23.29 262.70	*****6466*****	3816		13992.1		00108000000000	A8_Rh_1
2021-06-01 20:02:14	144.85	-46.78	0.00	13939.82	/////	144.97	3.35 23.077.51

23.33	262.29	*****9670*****3740	13999.3	00108000000000	A8_Rh_1
2021-06-01 20:02:15	144.69	-46.84 0.00	13947.00	//////	144.82 3.42 23.147.46
23.36	261.86	*****2417*****3358	14006.5	00108000000000	A8_Rh_1
2021-06-01 20:02:16	144.54	-46.90 0.00	13954.07	//////	144.66 3.48 23.217.38
23.40	261.44	*****4706*****2939	14013.6	00108000000000	A8_Rh_1
2021-06-01 20:02:17	144.39	-46.96 0.00	13960.90	//////	144.51 3.55 23.287.26
23.44	261.02	*****6613*****2824	14020.5	00108000000000	A8_Rh_1
2021-06-01 20:02:18	144.25	-47.02 0.00	13967.40	//////	144.36 3.60 23.347.10
23.48	260.62	*****8597*****3168	14027.0	00108000000000	A8_Rh_1
2021-06-01 20:02:19	144.11	-47.08 0.00	13973.52	//////	144.22 3.66 23.416.88
23.52	260.23	*****0886*****3969	14033.2	00108000000000	A8_Rh_1
2021-06-01 20:02:20	143.99	-47.13 0.00	13979.25	//////	144.09 3.71 23.476.61
23.56	259.86	*****3785*****5113	14039.0	00108000000000	A8_Rh_1
2021-06-01 20:02:21	143.87	-47.18 0.00	13984.63	//////	143.97 3.76 23.536.33
23.59	259.51	*****7142*****6410	14044.4	00108000000000	A8_Rh_1
2021-06-01 20:02:22	143.76	-47.23 0.00	13989.80	//////	143.85 3.80 23.596.06
23.63	259.17	*****0728*****7440	14049.6	00108000000000	A8_Rh_1
2021-06-01 20:02:23	143.65	-47.28 0.00	13994.89	//////	143.74 3.84 23.665.80
23.66	258.83	*****4313*****8051	14054.7	00108000011000	
A8_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 20:02:24	143.54	-47.34 0.00	13999.93	//////	143.63 3.86 23.725.54
24.34	260.12	*****7823*****8203	14059.8	00108000000000	A8_Rh_1
2021-06-01 20:02:25	143.43	-47.40 0.00	14004.95	//////	143.52 3.86 23.795.32
24.36	260.33	*****1180*****8051	14064.8	00108000000000	A8_Rh_1
2021-06-01 20:02:26	143.32	-47.45 0.00	14009.98	//////	143.41 3.86 23.865.13
24.39	260.54	*****4232*****7784	14069.9	00108000000000	A8_Rh_1
2021-06-01 20:02:27	143.21	-47.50 0.00	14015.03	//////	143.30 3.83 23.944.98
24.41	260.74	*****6978*****7516	14075.0	00108000000000	A8_Rh_1
2021-06-01 20:02:28	143.10	-47.54 0.00	14020.03	//////	143.19 3.79 24.014.87
24.43	260.95	*****9572*****7478	14080.0	00108000000000	A8_Rh_1
2021-06-01 20:02:29	142.99	-47.59 0.00	14025.15	//////	143.08 3.74 24.094.87
24.45	261.16	*****2090*****7745	14085.2	00108000000000	A8_Rh_1
2021-06-01 20:02:30	142.88	-47.64 0.00	14030.51	//////	142.97 3.67 24.174.98
24.47	261.38	*****4608*****8470	14090.6	00108000000000	A8_Rh_1
2021-06-01 20:02:31	142.75	-47.68 0.00	14036.20	//////	142.85 3.60 24.255.21
24.49	261.61	*****7125*****9348	14096.3	00108000000000	A8_Rh_1
2021-06-01 20:02:32	142.62	-47.73 0.00	14042.40	//////	142.73 3.51 24.335.57
24.51	261.86	*****9948*****0072	14102.6	00108000000000	A8_Rh_1
2021-06-01 20:02:33	142.47	-47.79 0.00	14049.36	//////	142.59 3.41 24.406.01
24.54	262.15	*****3152*****0492	14109.6	00108000000000	A8_Rh_1
2021-06-01 20:02:34	142.31	-47.85 0.00	14056.89	//////	142.44 3.31 24.476.39
24.56	262.45	*****6662*****0568	14117.1	00108000000000	A8_Rh_1
2021-06-01 20:02:35	142.14	-47.93 0.00	14064.80	//////	142.27 3.20 24.536.68
24.59	262.77	*****0248*****0492	14125.1	00108000000000	A8_Rh_1
2021-06-01 20:02:36	141.96	-48.00 0.00	14072.78	//////	142.10 3.09 24.586.87
24.61	263.10	*****3681*****0416	14133.2	00108000000000	A8_Rh_1
2021-06-01 20:02:37	141.80	-48.08 0.00	14080.43	//////	141.93 2.98 24.636.97

24.64263.41	*****6733*****0530	14140.9	00108000000000	A8_Rh_1
2021-06-01 20:02:38	141.65 -48.14 0.00	14087.37	//////	141.77 2.87 24.676.96
24.66263.69	*****9556*****0912	14147.8	00108000000000	A8_Rh_1
2021-06-01 20:02:39	141.51 -48.19 0.00	14093.71	//////	141.62 2.76 24.706.88
24.67263.94	*****2379*****1598	14154.2	00108000000000	A8_Rh_1
2021-06-01 20:02:40	141.39 -48.22 0.00	14099.62	//////	141.49 2.66 24.736.75
24.69264.18	*****5278*****2628	14160.2	00108000000000	A8_Rh_1
2021-06-01 20:02:41	141.26 -48.25 0.00	14105.29	//////	141.36 2.56 24.766.60
24.70264.41	*****8482*****3734	14165.9	00108000000000	A8_Rh_1
2021-06-01 20:02:42	141.14 -48.27 0.00	14110.92	//////	141.24 2.45 24.796.44
24.72264.64	*****1915*****4536	14171.6	00108000000000	A8_Rh_1
2021-06-01 20:02:43	141.02 -48.29 0.00	14116.64	//////	141.12 2.35 24.816.26
24.73264.87	*****5425*****4879	14177.3	00108000000000	A8_Rh_1
2021-06-01 20:02:44	140.90 -48.31 0.00	14122.31	//////	141.00 2.25 24.836.07
24.74265.09	*****8858*****4726	14183.0	00108000000000	A8_Rh_1
2021-06-01 20:02:45	140.78 -48.35 0.00	14127.84	//////	140.88 2.14 24.855.88
24.75265.31	*****1986*****4345	14188.6	00108000000000	A8_Rh_1
2021-06-01 20:02:46	140.66 -48.37 0.00	14133.38	//////	140.76 2.03 24.855.70
24.76265.54	*****5038*****3811	14194.2	00108000000000	A8_Rh_1
2021-06-01 20:02:47	140.54 -48.38 0.00	14138.88	//////	140.64 1.92 24.865.55
24.77265.76	*****8013*****3353	14199.7	00108000000000	A8_Rh_1
2021-06-01 20:02:48	140.43 -48.38 0.00	14144.33	//////	140.52 1.81 24.855.42
24.78265.97	*****0912*****3124	14205.2	00108000000000	A8_Rh_1
2021-06-01 20:02:49	140.31 -48.38 0.00	14149.87	//////	140.41 1.69 24.845.32
24.79266.19	*****3812*****3200	14210.8	00108000000000	A8_Rh_1
2021-06-01 20:02:50	140.19 -48.37 0.00	14155.50	//////	140.29 1.58 24.835.24
24.80266.42	*****6787*****3544	14216.5	00108000000000	A8_Rh_1
2021-06-01 20:02:51	140.07 -48.35 0.00	14160.99	//////	140.17 1.46 24.815.20
24.81266.64	*****9915*****4001	14222.0	00108000000000	A8_Rh_1
2021-06-01 20:02:52	139.96 -48.35 0.00	14166.45	//////	140.05 1.34 24.795.19
24.81266.85	*****3043*****4497	14227.5	00108000000000	A8_Rh_1
2021-06-01 20:02:53	139.84 -48.35 0.00	14171.98	//////	139.93 1.23 24.775.20
24.82267.07	*****6095*****4879	14233.0	00108000000000	A8_Rh_1
2021-06-01 20:02:54	139.72 -48.36 0.00	14177.44	//////	139.82 1.11 24.745.24
24.82267.29	*****9147*****5070	14238.5	00108000000000	A8_Rh_1
2021-06-01 20:02:55	139.61 -48.37 0.00	14182.87	//////	139.70 0.99 24.725.30
24.83267.50	*****2198*****5146	14244.0	00108000000000	A8_Rh_1
2021-06-01 20:02:56	139.49 -48.39 0.00	14188.38	//////	139.59 0.88 24.695.37
24.83267.72	*****5403*****5108	14249.6	00108000000000	A8_Rh_1
2021-06-01 20:02:57	139.37 -48.43 0.00	14193.88	//////	139.47 0.77 24.675.43
24.84267.94	*****8683*****5031	14255.1	00108000000000	A8_Rh_1
2021-06-01 20:02:58	139.26 -48.46 0.00	14199.33	//////	139.35 0.67 24.655.49
24.84268.15	*****1888*****4955	14260.6	00108000000000	A8_Rh_1
2021-06-01 20:02:59	139.14 -48.50 0.00	14204.78	//////	139.24 0.58 24.645.53
24.84268.37	*****5016*****4993	14266.1	00108000000000	A8_Rh_1
2021-06-01 20:03:00	139.03 -48.54 0.00	14210.20	//////	139.12 0.49 24.635.54
24.85268.58	*****7991*****5108	14271.5	00108000000000	A8_Rh_1

2021-06-01 20:03:01	138.92	-48.57	0.00	14215.59	/////	139.01	0.40	24.635.54
	24.85268.79	*****0891*****	5260	14277.0		00108000000000	A8_Rh_1	
2021-06-01 20:03:02	138.80	-48.59	0.00	14221.05	/////	138.89	0.32	24.635.52
	24.85269.00	*****3942*****	5375	14282.4		00108000000000	A8_Rh_1	
2021-06-01 20:03:03	138.68	-48.62	0.00	14226.55	/////	138.78	0.24	24.645.49
	24.85269.22	*****6994*****	5375	14288.0		00108000000000	A8_Rh_1	
2021-06-01 20:03:04	138.57	-48.64	0.00	14232.11	/////	138.66	0.16	24.655.44
	24.85269.44	*****0046*****	5222	14293.6		00108000000000	A8_Rh_1	
2021-06-01 20:03:05	138.45	-48.67	0.00	14237.74	/////	138.54	0.08	24.665.39
	24.85269.66	*****2945*****	5070	14299.3		00108000000000	A8_Rh_1	
2021-06-01 20:03:06	138.33	-48.69	0.00	14243.37	/////	138.42	-0.01	24.675.31
	24.85269.88	*****5997*****	4955	14304.9		00108000000000	A8_Rh_1	
2021-06-01 20:03:07	138.22	-48.72	0.00	14248.83	/////	138.31	-0.10	24.695.23
	24.85270.09	*****9048*****	4917	14310.4		00108000000000	A8_Rh_1	
2021-06-01 20:03:08	138.10	-48.74	0.00	14254.19	/////	138.19	-0.18	24.705.13
	24.84270.30	*****2177*****	4879	14315.8		00108000000000	A8_Rh_1	
2021-06-01 20:03:09	137.99	-48.77	0.00	14259.42	/////	138.08	-0.27	24.725.04
	24.84270.50	*****5381*****	4917	14321.1		00108000000000	A8_Rh_1	
2021-06-01 20:03:10	137.89	-48.79	0.00	14264.50	/////	137.97	-0.35	24.734.95
	24.84270.70	*****8509*****	5031	14326.2		00108000000000	A8_Rh_1	
2021-06-01 20:03:11	137.78	-48.82	0.00	14269.57	/////	137.86	-0.44	24.744.87
	24.83270.89	*****1484*****	5260	14331.3		00108000000000	A8_Rh_1	
2021-06-01 20:03:12	137.67	-48.85	0.00	14274.74	/////	137.76	-0.52	24.764.79
	24.83271.09	*****4231*****	5451	14336.5		00108000000000	A8_Rh_1	
2021-06-01 20:03:13	137.56	-48.89	0.00	14279.96	/////	137.65	-0.60	24.774.73
	24.83271.30	*****6901*****	5604	14341.8		00108000000000	A8_Rh_1	
2021-06-01 20:03:14	137.45	-48.93	0.00	14285.33	/////	137.54	-0.68	24.794.72
	24.82271.50	*****9648*****	5642	14347.2		00108000000000	A8_Rh_1	
2021-06-01 20:03:15	137.33	-48.97	0.00	14290.90	/////	137.43	-0.76	24.814.78
	24.81271.72	*****2700*****	5604	14352.8		00108000000000	A8_Rh_1	
2021-06-01 20:03:16	137.21	-49.00	0.00	14296.58	/////	137.31	-0.84	24.834.89
	24.81271.94	*****5904*****	5489	14358.5		00108000000000	A8_Rh_1	
2021-06-01 20:03:17	137.09	-49.04	0.00	14302.38	/////	137.19	-0.92	24.855.03
	24.80272.16	*****9337*****	5298	14364.3		00108000000000	A8_Rh_1	
2021-06-01 20:03:18	136.97	-49.08	0.00	14308.31	/////	137.07	-0.99	24.875.20
	24.79272.39	*****2770*****	4993	14370.3		00108000000000	A8_Rh_1	
2021-06-01 20:03:19	136.84	-49.11	0.00	14314.29	/////	136.94	-1.07	24.895.37
	24.78272.62	*****6280*****	4764	14376.3		00108000000000	A8_Rh_1	
2021-06-01 20:03:20	136.72	-49.12	0.00	14320.31	/////	136.82	-1.15	24.915.56
	24.77272.85	*****9713*****	4650	14382.4		00108000000000	A8_Rh_1	
2021-06-01 20:03:21	136.59	-49.13	0.00	14326.30	/////	136.69	-1.22	24.925.75
	24.76273.08	*****2994*****	4574	14388.4		00108000000000	A8_Rh_1	
2021-06-01 20:03:22	136.47	-49.13	0.00	14332.22	/////	136.57	-1.30	24.945.92
	24.75273.30	*****6122*****	4459	14394.4		00108000000000	A8_Rh_1	
2021-06-01 20:03:23	136.35	-49.12	0.00	14338.02	/////	136.45	-1.38	24.946.05
	24.74273.53	*****9097*****	4307	14400.2		00108000011000		

A8_Rh_1,A12_SPD_1,A12_DIR_1

2021-06-01 20:03:24	136.23	-49.13	0.00	14343.74	/////	136.33	-1.4624.946.16
25.26274.59	*****2073*****	4078	14406.0	00108000000000	A8_Rh_1		
2021-06-01 20:03:25	136.11	-49.14	0.00	14349.41	/////	136.21	-1.5524.946.23
25.19274.61	*****5125*****	3887	14411.7	00108000000000	A8_Rh_1		
2021-06-01 20:03:26	135.99	-49.16	0.00	14355.08	/////	136.09	-1.6324.936.27
25.13274.62	*****8100*****	3734	14417.4	00108000000000	A8_Rh_1		
2021-06-01 20:03:27	135.87	-49.18	0.00	14360.87	/////	135.97	-1.7124.926.29
25.06274.63	*****1075*****	3620	14423.3	00108000000000	A8_Rh_1		
2021-06-01 20:03:28	135.75	-49.21	0.00	14366.88	/////	135.85	-1.7924.906.27
25.00274.64	*****4051*****	3506	14429.3	00108000000000	A8_Rh_1		
2021-06-01 20:03:29	135.62	-49.24	0.00	14372.96	/////	135.73	-1.8624.876.22
24.93274.64	*****6950*****	3315	14435.4	00108000000000	A8_Rh_1		
2021-06-01 20:03:30	135.50	-49.25	0.00	14379.03	/////	135.60	-1.9324.846.15
24.86274.65	*****0002*****	3124	14441.6	00108000000000	A8_Rh_1		
2021-06-01 20:03:31	135.37	-49.26	0.00	14385.09	/////	135.47	-1.9924.806.05
24.80274.66	*****3206*****	2933	14447.7	00108000000000	A8_Rh_1		
2021-06-01 20:03:32	135.25	-49.26	0.00	14391.04	/////	135.35	-2.0524.755.94
24.73274.66	*****6487*****	2743	14453.7	00108000000000	A8_Rh_1		
2021-06-01 20:03:33	135.13	-49.25	0.00	14396.84	/////	135.23	-2.1024.705.80
24.67274.66	*****9767*****	2552	14459.5	00108000000000	A8_Rh_1		
2021-06-01 20:03:34	135.01	-49.26	0.00	14402.60	/////	135.11	-2.1424.635.69
24.61274.66	*****3124*****	2361	14465.3	00108000000000	A8_Rh_1		
2021-06-01 20:03:35	134.89	-49.28	0.00	14408.39	/////	134.99	-2.1824.575.61
24.55274.66	*****6481*****	2209	14471.1	00108000000000	A8_Rh_1		
2021-06-01 20:03:36	134.77	-49.30	0.00	14414.19	/////	134.87	-2.2124.505.56
24.49274.66	*****9762*****	2018	14477.0	00108000000000	A8_Rh_1		
2021-06-01 20:03:37	134.65	-49.32	0.00	14420.05	/////	134.75	-2.2324.435.55
24.42274.66	*****2814*****	1789	14482.9	00108000000000	A8_Rh_1		
2021-06-01 20:03:38	134.53	-49.35	0.00	14425.87	/////	134.63	-2.2524.365.56
24.36274.65	*****5713*****	1522	14488.7	00108000000000	A8_Rh_1		
2021-06-01 20:03:39	134.42	-49.38	0.00	14431.64	/////	134.51	-2.2724.295.61
24.31274.65	*****8536*****	1293	14494.5	00108000000000	A8_Rh_1		
2021-06-01 20:03:40	134.30	-49.40	0.00	14437.44	/////	134.39	-2.2824.235.67
24.25274.64	*****1435*****	1102	14500.4	00108000000000	A8_Rh_1		
2021-06-01 20:03:41	134.18	-49.43	0.00	14443.24	/////	134.27	-2.2824.165.74
24.19274.63	*****4258*****	0912	14506.2	00108000000000	A8_Rh_1		
2021-06-01 20:03:42	134.06	-49.46	0.00	14448.96	/////	134.15	-2.2824.095.79
24.13274.62	*****7081*****	0721	14512.0	00108000000000	A8_Rh_1		
2021-06-01 20:03:43	133.94	-49.49	0.00	14454.75	/////	134.04	-2.2824.035.82
24.07274.61	*****0056*****	0416	14517.8	00108000000000	A8_Rh_1		
2021-06-01 20:03:44	133.82	-49.52	0.00	14460.59	/////	133.92	-2.2723.965.83
24.02274.60	*****3184*****	0034	14523.7	00108000000000	A8_Rh_1		
2021-06-01 20:03:45	133.70	-49.54	0.00	14466.34	/////	133.80	-2.2623.895.80
23.96274.58	*****6389*****	9691	14529.5	00108000000000	A8_Rh_1		
2021-06-01 20:03:46	133.59	-49.55	0.00	14472.07	/////	133.68	-2.2423.825.75
23.91274.57	*****9669*****	9309	14535.3	00108000000000	A8_Rh_1		
2021-06-01 20:03:47	133.47	-49.56	0.00	14477.86	/////	133.56	-2.2123.765.67

23.85274.55	*****2721*****9004	14541.1	00108000000000	A8_Rh_1
2021-06-01 20:03:48	133.35 -49.57 0.00	14483.58	////// 133.45	-2.1723.695.62
23.80274.54	*****5620*****8699	14546.9	00108000000000	A8_Rh_1
2021-06-01 20:03:49	133.24 -49.58 0.00	14489.27	////// 133.33	-2.1423.625.59
23.74274.52	*****8443*****8546	14552.6	00108000000000	A8_Rh_1
2021-06-01 20:03:50	133.12 -49.58 0.00	14494.93	////// 133.21	-2.0923.565.60
23.69274.50	*****1190*****8508	14558.3	00108000000000	A8_Rh_1
2021-06-01 20:03:51	133.01 -49.57 0.00	14500.54	////// 133.10	-2.0423.495.63
23.64274.48	*****3936*****8546	14563.9	00108000000000	A8_Rh_1
2021-06-01 20:03:52	132.89 -49.55 0.00	14506.15	////// 132.99	-1.9923.445.70
23.59274.46	*****6759*****8470	14569.6	00108000000000	A8_Rh_1
2021-06-01 20:03:53	132.78 -49.52 0.00	14511.85	////// 132.87	-1.9323.385.80
23.54274.44	*****9582*****8241	14575.3	00108000000000	A8_Rh_1
2021-06-01 20:03:54	132.66 -49.49 0.00	14517.69	////// 132.75	-1.8623.335.92
23.48274.41	*****2405*****7974	14581.2	00108000000000	A8_Rh_1
2021-06-01 20:03:55	132.54 -49.47 0.00	14523.73	////// 132.64	-1.8023.296.05
23.43274.39	*****5228*****7707	14587.3	00108000000000	A8_Rh_1
2021-06-01 20:03:56	132.41 -49.47 0.00	14529.92	////// 132.51	-1.7323.256.18
23.38274.36	*****8127*****7516	14593.5	00108000000000	A8_Rh_1
2021-06-01 20:03:57	132.29 -49.48 0.00	14536.21	////// 132.39	-1.6623.216.31
23.32274.33	*****0950*****7364	14599.8	00108000000000	A8_Rh_1
2021-06-01 20:03:58	132.16 -49.50 0.00	14542.51	////// 132.26	-1.5923.176.44
23.27274.30	*****3696*****7135	14606.2	00108000000000	A8_Rh_1
2021-06-01 20:03:59	132.03 -49.52 0.00	14548.71	////// 132.13	-1.5223.136.55
23.22274.26	*****6595*****6868	14612.4	00108000000000	A8_Rh_1
2021-06-01 20:04:00	131.91 -49.55 0.00	14554.76	////// 132.01	-1.4623.096.65
23.17274.23	*****9647*****6639	14618.5	00108000000000	A8_Rh_1
2021-06-01 20:04:01	131.79 -49.58 0.00	14560.66	////// 131.89	-1.4023.056.72
23.12274.20	*****2852*****6525	14624.5	00108000000000	A8_Rh_1
2021-06-01 20:04:02	131.68 -49.61 0.00	14566.45	////// 131.77	-1.3523.006.76
23.07274.16	*****5980*****6410	14630.3	00108000000000	A8_Rh_1
2021-06-01 20:04:03	131.56 -49.65 0.00	14572.21	////// 131.65	-1.3022.966.78
23.02274.13	*****8879*****6334	14636.1	00108000000000	A8_Rh_1
2021-06-01 20:04:04	131.44 -49.69 0.00	14578.02	////// 131.54	-1.2722.916.78
22.97274.09	*****1549*****6258	14642.0	00108000000000	A8_Rh_1
2021-06-01 20:04:05	131.32 -49.73 0.00	14584.00	////// 131.42	-1.2422.866.75
22.93274.05	*****4143*****6143	14648.0	00108000000000	A8_Rh_1
2021-06-01 20:04:06	131.20 -49.76 0.00	14590.22	////// 131.30	-1.2222.816.70
22.88274.01	*****6737*****6067	14654.2	00108000000000	A8_Rh_1
2021-06-01 20:04:07	131.07 -49.79 0.00	14596.60	////// 131.17	-1.2022.776.64
22.83273.96	*****9331*****5952	14660.7	00108000000000	A8_Rh_1
2021-06-01 20:04:08	130.94 -49.82 0.00	14603.11	////// 131.04	-1.1922.726.56
22.78273.92	*****2078*****5914	14667.2	00108000000000	A8_Rh_1
2021-06-01 20:04:09	130.81 -49.84 0.00	14609.70	////// 130.91	-1.1922.676.48
22.73273.87	*****4824*****5876	14673.9	00108000000000	A8_Rh_1
2021-06-01 20:04:10	130.68 -49.87 0.00	14616.25	////// 130.78	-1.1922.636.38
22.68273.82	*****7723*****5838	14680.4	00108000000000	A8_Rh_1

2021-06-01 20:04:11	130.55	-49.90	0.00	14622.69	/////	130.65	-1.19	22.58	6.28
	22.63	273.76	*****0851*****5762	14686.9		00108000000000	A8_Rh_1		
2021-06-01 20:04:12	130.42	-49.92	0.00	14629.06	/////	130.52	-1.20	22.54	6.17
	22.58	273.71	*****4056*****5762	14693.4		00108000000000	A8_Rh_1		
2021-06-01 20:04:13	130.30	-49.93	0.00	14635.37	/////	130.40	-1.22	22.49	6.05
	22.54	273.66	*****7108*****5838	14699.7		00108000000000	A8_Rh_1		
2021-06-01 20:04:14	130.17	-49.92	0.00	14641.71	/////	130.27	-1.24	22.45	5.94
	22.49	273.61	*****0236*****5991	14706.1		00108000000000	A8_Rh_1		
2021-06-01 20:04:15	130.04	-49.89	0.00	14648.03	/////	130.14	-1.27	22.40	5.84
	22.45	273.55	*****3364*****6143	14712.5		00108000000000	A8_Rh_1		
2021-06-01 20:04:16	129.92	-49.80	0.00	14654.23	/////	130.02	-1.31	22.36	5.75
	22.40	273.49	*****6415*****6219	14718.7		00108000000000	A8_Rh_1		
2021-06-01 20:04:17	129.80	-49.67	0.00	14660.41	/////	129.89	-1.35	22.32	5.68
	22.36	273.44	*****9238*****6258	14724.9		00108000000000	A8_Rh_1		
2021-06-01 20:04:18	129.67	-49.52	0.00	14666.59	/////	129.77	-1.41	22.28	5.65
	22.32	273.38	*****1832*****6258	14731.2		00108000000000	A8_Rh_1		
2021-06-01 20:04:19	129.55	-49.36	0.00	14672.78	/////	129.65	-1.47	22.25	5.66
	22.28	273.32	*****4197*****6105	14737.4		00108000000000	A8_Rh_1		
2021-06-01 20:04:20	129.43	-49.22	0.00	14679.18	/////	129.53	-1.55	22.21	5.69
	22.23	273.26	*****6562*****5762	14743.8		00108000000000	A8_Rh_1		
2021-06-01 20:04:21	129.29	-49.13	0.00	14685.91	/////	129.40	-1.63	22.18	5.76
	22.19	273.19	*****9080*****5228	14750.6		00108000000000	A8_Rh_1		
2021-06-01 20:04:22	129.16	-49.11	0.00	14692.88	/////	129.27	-1.73	22.14	5.86
	22.14	273.12	*****1674*****4694	14757.6		00108000000000	A8_Rh_1		
2021-06-01 20:04:23	129.01	-49.13	0.00	14700.09	/////	129.13	-1.84	22.11	5.99
	22.10	273.04	*****4344*****4427	14764.9		00108000011000			
			A8_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 20:04:24	128.87	-49.18	0.00	14707.33	/////	128.98	-1.97	22.07	6.14
	22.08	275.98	*****7244*****4388	14772.2		00108000000000	A8_Rh_1		
2021-06-01 20:04:25	128.73	-49.24	0.00	14714.40	/////	128.84	-2.10	22.04	6.30
	22.10	276.37	*****0067*****4465	14779.3		00108000000000	A8_Rh_1		
2021-06-01 20:04:26	128.60	-49.30	0.00	14721.35	/////	128.70	-2.25	22.00	6.45
	22.11	276.74	*****2889*****4465	14786.3		00108000000000	A8_Rh_1		
2021-06-01 20:04:27	128.46	-49.32	0.00	14728.15	/////	128.57	-2.41	21.97	6.56
	22.11	277.08	*****5712*****4312	14793.2		00108000000000	A8_Rh_1		
2021-06-01 20:04:28	128.33	-49.33	0.00	14734.87	/////	128.44	-2.57	21.94	6.65
	22.12	277.40	*****8383*****3969	14799.9		00108000000000	A8_Rh_1		
2021-06-01 20:04:29	128.20	-49.32	0.00	14741.68	/////	128.30	-2.75	21.91	6.71
	22.12	277.71	*****0824*****3587	14806.8		00108000000000	A8_Rh_1		
2021-06-01 20:04:30	128.06	-49.30	0.00	14748.61	/////	128.17	-2.92	21.88	6.75
	22.13	278.00	*****3036*****3206	14813.8		00108000000000	A8_Rh_1		
2021-06-01 20:04:31	127.93	-49.28	0.00	14755.46	/////	128.03	-3.09	21.86	6.77
	22.12	278.28	*****5402*****2901	14820.7		00108000000000	A8_Rh_1		
2021-06-01 20:04:32	127.80	-49.28	0.00	14762.25	/////	127.90	-3.26	21.83	6.76
	22.12	278.54	*****8148*****2672	14827.5		00108000000000	A8_Rh_1		
2021-06-01 20:04:33	127.67	-49.28	0.00	14768.83	/////	127.77	-3.41	21.81	6.74
	22.12	278.78	*****1200*****2481	14834.2		00108000000000	A8_Rh_1		

2021-06-01 20:04:34	127.55	-49.28	0.00	14775.07	/////	127.64	-3.5621.796.69
22.11 278.99	*****4557*****	2290	14840.4	00108000000000	A8_Rh_1		
2021-06-01 20:04:35	127.43	-49.29	0.00	14781.10	/////	127.52	-3.6921.776.66
22.10 279.18	*****7761*****	2138	14846.5	00108000000000	A8_Rh_1		
2021-06-01 20:04:36	127.31	-49.31	0.00	14787.12	/////	127.40	-3.8021.756.65
22.09 279.36	*****0660*****	1985	14852.6	00108000000000	A8_Rh_1		
2021-06-01 20:04:37	127.20	-49.32	0.00	14793.08	/////	127.29	-3.9021.736.72
22.08 279.52	*****3254*****	1833	14858.6	00108000000000	A8_Rh_1		
2021-06-01 20:04:38	127.08	-49.34	0.00	14799.23	/////	127.17	-3.9821.706.86
22.07 279.68	*****5620*****	1642	14864.8	00108000000000	A8_Rh_1		
2021-06-01 20:04:39	126.95	-49.37	0.00	14805.88	/////	127.05	-4.0621.687.09
22.05 279.83	*****7985*****	1260	14871.5	00108000000000	A8_Rh_1		
2021-06-01 20:04:40	126.81	-49.39	0.00	14813.03	/////	126.92	-4.1221.657.39
22.03 279.99	*****0426*****	0803	14878.7	00108000000000	A8_Rh_1		
2021-06-01 20:04:41	126.66	-49.43	0.00	14820.74	/////	126.78	-4.1721.627.76
22.01 280.13	*****3020*****	0345	14886.4	00108000000000	A8_Rh_1		
2021-06-01 20:04:42	126.50	-49.48	0.00	14829.03	/////	126.63	-4.2221.598.10
21.98 280.26	*****5690*****	0078	14894.8	00108000000000	A8_Rh_1		
2021-06-01 20:04:43	126.34	-49.49	0.00	14837.43	/////	126.47	-4.2521.568.39
21.94 280.37	*****8513*****	9849	14903.3	00108000000000	A8_Rh_1		
2021-06-01 20:04:44	126.18	-49.51	0.00	14845.53	/////	126.31	-4.2821.538.60
21.91 280.45	*****1489*****	9467	14911.4	00108000000000	A8_Rh_1		
2021-06-01 20:04:45	126.03	-49.54	0.00	14853.24	/////	126.15	-4.2921.508.62
21.87 280.51	*****4464*****	8781	14919.2	00108000000000	A8_Rh_1		
2021-06-01 20:04:46	125.89	-49.55	0.00	14860.41	/////	126.00	-4.3021.468.47
21.83 280.55	*****7440*****	7827	14926.4	00108000000000	A8_Rh_1		
2021-06-01 20:04:47	125.77	-49.56	0.00	14867.10	/////	125.87	-4.3021.428.26
21.80 280.57	*****0491*****	6683	14933.1	00108000000000	A8_Rh_1		
2021-06-01 20:04:48	125.64	-49.61	0.00	14873.62	/////	125.74	-4.2921.378.01
21.76 280.58	*****3467*****	5500	14939.7	00108000000000	A8_Rh_1		
2021-06-01 20:04:49	125.51	-49.67	0.00	14880.21	/////	125.61	-4.2721.337.74
21.72 280.57	*****6366*****	4470	14946.4	00108000000000	A8_Rh_1		
2021-06-01 20:04:50	125.39	-49.74	0.00	14886.84	/////	125.49	-4.2421.297.44
21.68 280.55	*****9036*****	3860	14953.0	00108000000000	A8_Rh_1		
2021-06-01 20:04:51	125.26	-49.80	0.00	14893.36	/////	125.36	-4.2021.257.11
21.64 280.51	*****1554*****	3631	14959.6	00108000000000	A8_Rh_1		
2021-06-01 20:04:52	125.14	-49.87	0.00	14899.70	/////	125.24	-4.1621.216.77
21.59 280.46	*****3843*****	3669	14966.0	00108000000000	A8_Rh_1		
2021-06-01 20:04:53	125.02	-49.94	0.00	14906.06	/////	125.12	-4.1021.176.47
21.55 280.40	*****6208*****	3784	14972.4	00108000000000	A8_Rh_1		
2021-06-01 20:04:54	124.90	-50.00	0.00	14912.43	/////	124.99	-4.0321.146.24
21.50 280.33	*****8497*****	3860	14978.8	00108000000000	A8_Rh_1		
2021-06-01 20:04:55	124.78	-50.05	0.00	14918.70	/////	124.87	-3.9421.116.06
21.45 280.24	*****1014*****	3784	14985.1	00108000000000	A8_Rh_1		
2021-06-01 20:04:56	124.65	-50.06	0.00	14925.12	/////	124.75	-3.8521.075.95
21.40 280.14	*****3608*****	3440	14991.6	00108000000000	A8_Rh_1		
2021-06-01 20:04:57	124.53	-50.04	0.00	14931.70	/////	124.63	-3.7421.045.88

21.35280.02	*****6279*****2906	14998.3	00108000000000	A8_Rh_1
2021-06-01 20:04:58	124.41 -50.00 0.00	14938.12	////// 124.50	-3.6221.005.88
21.29279.89	*****9025*****2334	15004.7	00108000000000	A8_Rh_1
2021-06-01 20:04:59	124.29 -49.95 0.00	14944.35	////// 124.38	-3.4920.965.91
21.24279.76	*****1924*****1800	15011.0	00108000000000	A8_Rh_1
2021-06-01 20:05:00	124.17 -49.91 0.00	14950.58	////// 124.26	-3.3520.925.97
21.18279.61	*****4824*****1418	15017.3	00108000000000	A8_Rh_1
2021-06-01 20:05:01	124.05 -49.90 0.00	14956.74	////// 124.14	-3.2120.876.05
21.12279.45	*****7570*****1228	15023.5	00108000000000	A8_Rh_1
2021-06-01 20:05:02	123.94 -49.91 0.00	14962.88	////// 124.03	-3.0720.826.14
21.06279.27	*****0012*****1151	15029.7	00108000000000	A8_Rh_1
2021-06-01 20:05:03	123.82 -49.94 0.00	14969.13	////// 123.91	-2.9320.766.24
21.00279.09	*****2148*****1075	15036.0	00108000000000	A8_Rh_1
2021-06-01 20:05:04	123.70 -49.96 0.00	14975.50	////// 123.79	-2.7920.716.34
20.93278.89	*****4131*****0999	15042.4	00108000000000	A8_Rh_1
2021-06-01 20:05:05	123.58 -49.99 0.00	14981.90	////// 123.67	-2.6620.666.43
20.86278.67	*****6268*****0961	15048.8	00108000000000	A8_Rh_1
2021-06-01 20:05:06	123.46 -50.01 0.00	14988.21	////// 123.55	-2.5420.606.51
20.80278.44	*****8633*****0846	15055.2	00108000000000	A8_Rh_1
2021-06-01 20:05:07	123.34 -50.03 0.00	14994.40	////// 123.43	-2.4320.546.55
20.73278.21	*****1151*****0579	15061.4	00108000000000	A8_Rh_1
2021-06-01 20:05:08	123.23 -50.05 0.00	15000.38	////// 123.32	-2.3420.486.54
20.66277.97	*****3897*****0160	15067.5	00108000000000	A8_Rh_1
2021-06-01 20:05:09	123.12 -50.05 0.00	15006.14	////// 123.20	-2.2520.436.48
20.59277.73	*****6720*****9626	15073.3	00108000000000	A8_Rh_1
2021-06-01 20:05:10	123.01 -50.01 0.00	15011.86	////// 123.10	-2.1720.366.41
20.53277.49	*****9772*****9244	15079.0	00108000000000	A8_Rh_1
2021-06-01 20:05:11	122.90 -49.95 0.00	15017.60	////// 122.99	-2.1120.306.35
20.46277.23	*****2747*****9053	15084.8	00108000000000	A8_Rh_1
2021-06-01 20:05:12	122.79 -49.84 0.00	15023.36	////// 122.88	-2.0520.246.27
20.38276.96	*****5646*****9053	15090.6	00108000000000	A8_Rh_1
2021-06-01 20:05:13	122.68 -49.67 0.00	15029.25	////// 122.77	-2.0020.176.20
20.31276.67	*****8317*****9168	15096.5	00108000000000	A8_Rh_1
2021-06-01 20:05:14	122.57 -49.51 0.00	15035.23	////// 122.66	-1.9620.106.12
20.23276.37	*****0911*****9168	15102.6	00108000000000	A8_Rh_1
2021-06-01 20:05:15	122.46 -49.37 0.00	15041.19	////// 122.55	-1.9320.036.04
20.16276.06	*****3428*****9130	15108.6	00108000000000	A8_Rh_1
2021-06-01 20:05:16	122.35 -49.26 0.00	15047.19	////// 122.44	-1.9119.975.96
20.08275.74	*****5870*****9053	15114.6	00108000000000	A8_Rh_1
2021-06-01 20:05:17	122.23 -49.18 0.00	15053.22	////// 122.32	-1.9019.905.88
19.99275.41	*****8311*****8977	15120.7	00108000000000	A8_Rh_1
2021-06-01 20:05:18	122.12 -49.16 0.00	15059.29	////// 122.21	-1.8919.835.80
19.91275.06	*****0829*****8824	15126.8	00108000000000	A8_Rh_1
2021-06-01 20:05:19	122.01 -49.14 0.00	15065.40	////// 122.10	-1.9019.755.72
19.82274.70	*****3423*****8557	15133.0	00108000000000	A8_Rh_1
2021-06-01 20:05:20	121.89 -49.12 0.00	15071.57	////// 121.98	-1.9119.685.68
19.74274.32	*****6017*****8214	15139.2	00108000000000	A8_Rh_1

2021-06-01 20:05:21	121.78	-49.11	0.00	15077.84	/////	121.87	-1.92	19.60	5.69
19.64	273.93	*****8535*****	7947	15145.5		00108000000000		A8_Rh_1	
2021-06-01 20:05:22	121.66	-49.11	0.00	15084.17	/////	121.75	-1.95	19.52	5.73
19.55	273.52	*****0900*****	7794	15151.9		00108000000000		A8_Rh_1	
2021-06-01 20:05:23	121.54	-49.12	0.00	15090.54	/////	121.64	-1.97	19.43	5.81
19.45	273.09	*****3188*****	7718	15158.3		00108000011000			
A8_Rh_1,A12_SPD_1,A12_DIR_1									
2021-06-01 20:05:24	121.42	-49.15	0.00	15097.03	/////	121.52	-2.01	19.34	5.93
19.27	275.05	*****5554*****	7642	15164.8		00108000000000		A8_Rh_1	
2021-06-01 20:05:25	121.30	-49.17	0.00	15103.58	/////	121.40	-2.04	19.25	6.10
19.23	275.38	*****7995*****	7527	15171.4		00108000000000		A8_Rh_1	
2021-06-01 20:05:26	121.18	-49.20	0.00	15110.12	/////	121.27	-2.09	19.16	6.29
19.19	275.70	*****0284*****	7375	15178.0		00108000000000		A8_Rh_1	
2021-06-01 20:05:27	121.06	-49.23	0.00	15116.68	/////	121.15	-2.13	19.07	6.47
19.14	276.02	*****2420*****	7260	15184.6		00108000000000		A8_Rh_1	
2021-06-01 20:05:28	120.94	-49.26	0.00	15123.24	/////	121.03	-2.19	18.99	6.63
19.10	276.34	*****4556*****	7146	15191.2		00108000000000		A8_Rh_1	
2021-06-01 20:05:29	120.81	-49.30	0.00	15129.84	/////	120.91	-2.25	18.90	6.76
19.06	276.66	*****6845*****	6993	15197.9		00108000000000		A8_Rh_1	
2021-06-01 20:05:30	120.69	-49.34	0.00	15136.50	/////	120.79	-2.31	18.82	6.84
19.01	276.98	*****9286*****	6726	15204.6		00108000000000		A8_Rh_1	
2021-06-01 20:05:31	120.57	-49.39	0.00	15143.24	/////	120.67	-2.38	18.75	6.88
18.96	277.30	*****1804*****	6421	15211.4		00108000000000		A8_Rh_1	
2021-06-01 20:05:32	120.44	-49.45	0.00	15150.25	/////	120.54	-2.45	18.67	6.86
18.92	277.63	*****4246*****	6192	15218.4		00108000000000		A8_Rh_1	
2021-06-01 20:05:33	120.31	-49.50	0.00	15157.46	/////	120.41	-2.53	18.60	6.80
18.86	277.97	*****6534*****	6002	15225.7		00108000000000		A8_Rh_1	
2021-06-01 20:05:34	120.17	-49.56	0.00	15164.67	/////	120.28	-2.62	18.54	6.70
18.81	278.31	*****8671*****	5849	15233.0		00108000000000		A8_Rh_1	
2021-06-01 20:05:35	120.04	-49.63	0.00	15172.03	/////	120.15	-2.70	18.47	6.59
18.76	278.65	*****0807*****	5658	15240.4		00108000000000		A8_Rh_1	
2021-06-01 20:05:36	119.90	-49.70	0.00	15179.47	/////	120.01	-2.80	18.41	6.46
18.70	278.99	*****3172*****	5391	15247.9		00108000000000		A8_Rh_1	
2021-06-01 20:05:37	119.77	-49.76	0.00	15186.76	/////	119.87	-2.89	18.35	6.34
18.64	279.32	*****5613*****	5086	15255.2		00108000000000		A8_Rh_1	
2021-06-01 20:05:38	119.63	-49.83	0.00	15194.05	/////	119.74	-2.99	18.29	6.25
18.59	279.66	*****7979*****	4781	15262.6		00108000000000		A8_Rh_1	
2021-06-01 20:05:39	119.50	-49.89	0.00	15201.37	/////	119.61	-3.09	18.23	6.21
18.53	279.98	*****0038*****	4476	15269.9		00108000000000		A8_Rh_1	
2021-06-01 20:05:40	119.37	-49.95	0.00	15208.53	/////	119.47	-3.18	18.16	6.21
18.47	280.30	*****1870*****	4132	15277.1		00108000000000		A8_Rh_1	
2021-06-01 20:05:41	119.24	-50.01	0.00	15215.53	/////	119.34	-3.28	18.09	6.25
18.41	280.61	*****3624*****	3751	15284.2		00108000000000		A8_Rh_1	
2021-06-01 20:05:42	119.12	-50.07	0.00	15222.47	/////	119.22	-3.37	18.02	6.33
18.35	280.92	*****5532*****	3331	15291.2		00108000000000		A8_Rh_1	
2021-06-01 20:05:43	118.99	-50.11	0.00	15229.36	/////	119.09	-3.46	17.94	6.46
18.29	281.22	*****7897*****	3026	15298.1		00108000000000		A8_Rh_1	

2021-06-01 20:05:44	118.86	-50.16	0.00	15236.30	/////	118.96	-3.54	17.86	6.63
18.23	281.52	*****0720*****	2835	15305.1		00108000000000	A8_Rh_1		
2021-06-01 20:05:45	118.73	-50.20	0.00	15243.47	/////	118.84	-3.62	17.78	6.84
18.17	281.83	*****3695*****	2721	15312.3		00108000000000	A8_Rh_1		
2021-06-01 20:05:46	118.59	-50.24	0.00	15251.07	/////	118.70	-3.71	17.70	7.04
18.10	282.16	*****6289*****	2721	15320.0		00108000000000	A8_Rh_1		
2021-06-01 20:05:47	118.45	-50.28	0.00	15258.98	/////	118.57	-3.79	17.62	7.22
18.03	282.49	*****8425*****	2645	15328.0		00108000000000	A8_Rh_1		
2021-06-01 20:05:48	118.31	-50.31	0.00	15266.83	/////	118.42	-3.87	17.54	7.37
17.96	282.82	*****0180*****	2454	15335.9		00108000000000	A8_Rh_1		
2021-06-01 20:05:49	118.17	-50.34	0.00	15274.53	/////	118.28	-3.95	17.46	7.47
17.89	283.14	*****1782*****	2111	15343.6		00108000000000	A8_Rh_1		
2021-06-01 20:05:50	118.04	-50.37	0.00	15281.90	/////	118.14	-4.03	17.39	7.47
17.82	283.45	*****3613*****	1653	15351.1		00108000000000	A8_Rh_1		
2021-06-01 20:05:51	117.91	-50.39	0.00	15288.71	/////	118.01	-4.12	17.31	7.36
17.76	283.72	*****5902*****	1081	15357.9		00108000000000	A8_Rh_1		
2021-06-01 20:05:52	117.80	-50.41	0.00	15295.13	/////	117.89	-4.20	17.24	7.16
17.69	283.99	*****8801*****	0356	15364.4		00108000000000	A8_Rh_1		
2021-06-01 20:05:53	117.68	-50.45	0.00	15301.45	/////	117.77	-4.28	17.16	6.91
17.63	284.24	*****1929*****	9555	15370.8		00108000000000	A8_Rh_1		
2021-06-01 20:05:54	117.57	-50.49	0.00	15307.76	/////	117.66	-4.36	17.08	6.65
17.57	284.49	*****4981*****	8792	15377.1		00108000000000	A8_Rh_1		
2021-06-01 20:05:55	117.45	-50.53	0.00	15314.19	/////	117.54	-4.45	17.01	6.37
17.51	284.75	*****7499*****	8143	15383.6		00108000000000	A8_Rh_1		
2021-06-01 20:05:56	117.34	-50.57	0.00	15320.66	/////	117.43	-4.53	16.92	6.08
17.44	285.01	*****9482*****	7762	15390.1		00108000000000	A8_Rh_1		
2021-06-01 20:05:57	117.22	-50.62	0.00	15326.96	/////	117.31	-4.61	16.84	5.84
17.38	285.25	*****1008*****	7495	15396.5		00108000000000	A8_Rh_1		
2021-06-01 20:05:58	117.11	-50.66	0.00	15333.19	/////	117.20	-4.69	16.75	5.65
17.31	285.50	*****2382*****	7342	15402.7		00108000000000	A8_Rh_1		
2021-06-01 20:05:59	117.00	-50.71	0.00	15339.32	/////	117.09	-4.77	16.66	5.52
17.25	285.73	*****3755*****	7151	15408.9		00108000000000	A8_Rh_1		
2021-06-01 20:06:00	116.89	-50.76	0.00	15345.20	/////	116.98	-4.85	16.57	5.45
17.19	285.96	*****5204*****	6884	15414.8		00108000000000	A8_Rh_1		
2021-06-01 20:06:01	116.79	-50.81	0.00	15350.98	/////	116.87	-4.92	16.48	5.45
17.13	286.18	*****6807*****	6541	15420.7		00108000000000	A8_Rh_1		
2021-06-01 20:06:02	116.68	-50.86	0.00	15356.87	/////	116.77	-4.99	16.38	5.51
17.06	286.40	*****8714*****	6198	15426.6		00108000000000	A8_Rh_1		
2021-06-01 20:06:03	116.58	-50.91	0.00	15362.75	/////	116.66	-5.05	16.28	5.60
17.00	286.63	*****0927*****	5816	15432.5		00108000000000	A8_Rh_1		
2021-06-01 20:06:04	116.48	-50.95	0.00	15368.57	/////	116.56	-5.11	16.17	5.74
16.94	286.84	*****3292*****	5359	15438.4		00108000000000	A8_Rh_1		
2021-06-01 20:06:05	116.37	-50.99	0.00	15374.49	/////	116.45	-5.16	16.07	5.92
16.87	287.06	*****5809*****	4863	15444.4		00108000000000	A8_Rh_1		
2021-06-01 20:06:06	116.26	-51.03	0.00	15380.55	/////	116.35	-5.20	15.96	6.12
16.80	287.29	*****8251*****	4329	15450.5		00108000000000	A8_Rh_1		
2021-06-01 20:06:07	116.15	-51.06	0.00	15386.66	/////	116.24	-5.23	15.86	6.31

16.73287.51	*****0387*****3795	15456.6	00108000000000	A8_Rh_1
2021-06-01 20:06:08	116.04 -51.09 0.00	15392.81	//////	116.13 -5.2615.766.50
16.67287.73	*****2218*****3260	15462.8	00108000000000	A8_Rh_1
2021-06-01 20:06:09	115.93 -51.14 0.00	15399.16	//////	116.02 -5.2815.666.66
16.59287.96	*****3896*****2726	15469.2	00108000000000	A8_Rh_1
2021-06-01 20:06:10	115.81 -51.17 0.00	15405.64	//////	115.90 -5.2915.576.78
16.52288.20	*****5651*****2116	15475.8	00108000000000	A8_Rh_1
2021-06-01 20:06:11	115.70 -51.21 0.00	15412.15	//////	115.79 -5.3115.486.88
16.44288.43	*****7330*****1582	15482.3	00108000000000	A8_Rh_1
2021-06-01 20:06:12	115.58 -51.25 0.00	15418.79	//////	115.67 -5.3215.406.92
16.36288.66	*****9084*****1124	15489.0	00108000000000	A8_Rh_1
2021-06-01 20:06:13	115.46 -51.29 0.00	15425.53	//////	115.55 -5.3315.336.95
16.28288.90	*****0916*****0743	15495.8	00108000000000	A8_Rh_1
2021-06-01 20:06:14	115.34 -51.33 0.00	15432.13	//////	115.43 -5.3415.266.93
16.21289.13	*****2975*****0399	15502.4	00108000000000	A8_Rh_1
2021-06-01 20:06:15	115.23 -51.36 0.00	15438.61	//////	115.32 -5.3415.196.87
16.13289.35	*****5188*****0056	15509.0	00108000000000	A8_Rh_1
2021-06-01 20:06:16	115.11 -51.40 0.00	15445.00	//////	115.20 -5.3515.126.77
16.05289.57	*****7401*****9598	15515.4	00108000000000	A8_Rh_1
2021-06-01 20:06:17	115.00 -51.43 0.00	15451.16	//////	115.09 -5.3515.056.63
15.97289.77	*****9537*****8988	15521.6	00108000000000	A8_Rh_1
2021-06-01 20:06:18	114.90 -51.46 0.00	15457.13	//////	114.98 -5.3514.986.47
15.90289.98	*****1520*****8225	15527.6	00108000000000	A8_Rh_1
2021-06-01 20:06:19	114.79 -51.49 0.00	15463.06	//////	114.88 -5.3514.916.28
15.83290.17	*****3275*****7348	15533.6	00108000000000	A8_Rh_1
2021-06-01 20:06:20	114.69 -51.51 0.00	15469.00	//////	114.77 -5.3414.836.11
15.75290.37	*****4954*****6585	15539.6	00108000000000	A8_Rh_1
2021-06-01 20:06:21	114.58 -51.52 0.00	15474.98	//////	114.67 -5.3414.755.98
15.68290.57	*****6556*****6013	15545.6	00108000000000	A8_Rh_1
2021-06-01 20:06:22	114.48 -51.54 0.00	15481.02	//////	114.56 -5.3414.675.92
15.60290.76	*****8005*****5631	15551.7	00108000000000	A8_Rh_1
2021-06-01 20:06:23	114.37 -51.55 0.00	15487.12	//////	114.45 -5.3414.595.91
15.52290.96	*****9608*****5402	15557.8	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:06:24	114.26 -51.56 0.00	15493.25	//////	114.35 -5.3414.515.94
16.21287.44	*****1439*****5173	15564.0	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:06:25	114.15 -51.56 0.00	15499.32	//////	114.24 -5.3514.435.97
16.03288.15	*****3422*****4792	15570.1	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:06:26	114.05 -51.56 0.00	15505.33	//////	114.13 -5.3614.356.02
15.85288.82	*****5406*****4334	15576.2	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:06:27	113.94 -51.57 0.00	15511.41	//////	114.03 -5.3814.266.05
15.68289.47	*****7313*****3800	15582.3	00108000000000	A8_Rh_1
2021-06-01 20:06:28	113.83 -51.57 0.00	15517.50	//////	113.92 -5.4014.186.08
15.50290.08	*****9068*****3228	15588.5	00108000000000	A8_Rh_1

2021-06-01 20:06:29	113.73	-51.56	0.00	15523.60	/////	113.81	-5.42	14.10	6.08
	15.33	290.67	*****0823*****	2617	15594.6	00108000000000	A8_Rh_1		
2021-06-01 20:06:30	113.62	-51.53	0.00	15529.74	/////	113.70	-5.44	14.02	6.07
	15.15	291.22	*****2578*****	2007	15600.8	00108000000000	A8_Rh_1		
2021-06-01 20:06:31	113.51	-51.49	0.00	15535.86	/////	113.60	-5.46	13.93	6.04
	14.98	291.74	*****4332*****	1473	15607.0	00108000000000	A8_Rh_1		
2021-06-01 20:06:32	113.41	-51.43	0.00	15541.80	/////	113.49	-5.48	13.85	6.00
	14.82	292.21	*****6087*****	1130	15612.9	00108000000000	A8_Rh_1		
2021-06-01 20:06:33	113.31	-51.37	0.00	15547.60	/////	113.39	-5.50	13.76	5.93
	14.67	292.65	*****7766*****	0825	15618.8	00108000000000	A8_Rh_1		
2021-06-01 20:06:34	113.21	-51.28	0.00	15553.30	/////	113.29	-5.52	13.68	5.84
	14.52	293.04	*****9520*****	0558	15624.5	00108000000000	A8_Rh_1		
2021-06-01 20:06:35	113.11	-51.19	0.00	15558.89	/////	113.19	-5.54	13.58	5.73
	14.37	293.41	*****1351*****	0176	15630.2	00108000000000	A8_Rh_1		
2021-06-01 20:06:36	113.01	-51.09	0.00	15564.38	/////	113.09	-5.56	13.48	5.64
	14.23	293.73	*****3259*****	9756	15635.7	00108000000000	A8_Rh_1		
2021-06-01 20:06:37	112.92	-51.01	0.00	15570.00	/////	112.99	-5.58	13.38	5.55
	14.09	294.04	*****5090*****	9413	15641.4	00108000000000	A8_Rh_1		
2021-06-01 20:06:38	112.82	-50.95	0.00	15575.75	/////	112.90	-5.60	13.27	5.48
	13.94	294.33	*****6692*****	9146	15647.2	00108000000000	A8_Rh_1		
2021-06-01 20:06:39	112.72	-50.90	0.00	15581.60	/////	112.80	-5.62	13.14	5.45
	13.80	294.60	*****8141*****	8841	15653.1	00108000000000	A8_Rh_1		
2021-06-01 20:06:40	112.61	-50.84	0.00	15587.69	/////	112.69	-5.63	13.00	5.46
	13.65	294.85	*****9438*****	8383	15659.2	00108000000000	A8_Rh_1		
2021-06-01 20:06:41	112.50	-50.78	0.00	15593.97	/////	112.59	-5.64	12.86	5.50
	13.50	295.07	*****0888*****	7811	15665.5	00108000000000	A8_Rh_1		
2021-06-01 20:06:42	112.39	-50.73	0.00	15600.25	/////	112.48	-5.64	12.69	5.58
	13.36	295.25	*****2490*****	7086	15671.9	00108000000000	A8_Rh_1		
2021-06-01 20:06:43	112.28	-50.67	0.00	15606.58	/////	112.37	-5.64	12.52	5.70
	13.21	295.41	*****3940*****	6285	15678.2	00108000000000	A8_Rh_1		
2021-06-01 20:06:44	112.17	-50.61	0.00	15612.89	/////	112.26	-5.62	12.34	5.83
	13.07	295.53	*****5389*****	5484	15684.6	00108000000000	A8_Rh_1		
2021-06-01 20:06:45	112.07	-50.56	0.00	15619.11	/////	112.15	-5.59	12.14	5.97
	12.93	295.62	*****6915*****	4683	15690.9	00108000000000	A8_Rh_1		
2021-06-01 20:06:46	111.96	-50.52	0.00	15625.29	/////	112.05	-5.55	11.94	6.11
	12.80	295.67	*****8670*****	3996	15697.1	00108000000000	A8_Rh_1		
2021-06-01 20:06:47	111.86	-50.51	0.00	15631.47	/////	111.94	-5.51	11.74	6.22
	12.66	295.70	*****0577*****	3424	15703.3	00108000000000	A8_Rh_1		
2021-06-01 20:06:48	111.75	-50.52	0.00	15637.63	/////	111.83	-5.45	11.53	6.30
	12.54	295.69	*****2408*****	2966	15709.5	00108000000000	A8_Rh_1		
2021-06-01 20:06:49	111.64	-50.54	0.00	15643.77	/////	111.73	-5.39	11.34	6.35
	12.41	295.65	*****4087*****	2585	15715.7	00108000000000	A8_Rh_1		
2021-06-01 20:06:50	111.54	-50.57	0.00	15649.84	/////	111.62	-5.32	11.15	6.36
	12.29	295.58	*****5536*****	2242	15721.8	00108000000000	A8_Rh_1		
2021-06-01 20:06:51	111.44	-50.60	0.00	15655.90	/////	111.52	-5.24	10.97	6.38
	12.17	295.49	*****6986*****	1822	15727.9	00108000000000	A8_Rh_1		
2021-06-01 20:06:52	111.33	-50.62	0.00	15661.99	/////	111.42	-5.16	10.80	6.40

	12.05	295.36	*****8436*****	1326	15734.1	00108000000000	A8_Rh_1
2021-06-01 20:06:53	111.23	-50.63	0.00	15668.20	//////	111.31	-5.0810.656.49
	11.93	295.20	*****9962*****	0677	15740.3	00108000000000	A8_Rh_1
2021-06-01 20:06:54	111.12	-50.63	0.00	15674.71	//////	111.20	-4.9910.516.67
	11.81	294.99	*****1411*****	9953	15746.9	00108000000000	A8_Rh_1
2021-06-01 20:06:55	111.00	-50.63	0.00	15681.69	//////	111.09	-4.8910.386.92
	11.68	294.74	*****2784*****	9190	15753.9	00108000000000	A8_Rh_1
2021-06-01 20:06:56	110.87	-50.60	0.00	15689.29	//////	110.97	-4.7910.257.26
	11.55	294.41	*****4310*****	8465	15761.6	00108000000000	A8_Rh_1
2021-06-01 20:06:57	110.73	-50.53	0.00	15697.65	//////	110.84	-4.6710.147.66
	11.40	294.00	*****5989*****	7816	15770.0	00108000000000	A8_Rh_1
2021-06-01 20:06:58	110.57	-50.45	0.00	15706.56	//////	110.69	-4.5610.038.03
	11.25	293.51	*****7667*****	7206	15779.0	00108000000000	A8_Rh_1
2021-06-01 20:06:59	110.42	-50.37	0.00	15715.70	//////	110.54	-4.439.93 8.24
	11.10	292.93	*****9041*****	6634	15788.2	00108000000000	A8_Rh_1
2021-06-01 20:07:00	110.27	-50.25	0.00	15724.72	//////	110.39	-4.309.83 8.27
	10.96	292.30	*****9956*****	6176	15797.3	00108000000000	A8_Rh_1
2021-06-01 20:07:01	110.12	-50.14	0.00	15733.26	//////	110.24	-4.179.74 8.12
	10.83	291.64	*****0261*****	5718	15805.9	00108000000000	A8_Rh_1
2021-06-01 20:07:02	109.99	-50.02	0.00	15740.97	//////	110.10	-4.039.66 7.81
	10.72	291.00	*****0338*****	5451	15813.6	00108000000000	A8_Rh_1
2021-06-01 20:07:03	109.87	-49.93	0.00	15747.96	//////	109.97	-3.889.59 7.46
	10.62	290.38	*****0185*****	5375	15820.7	00108000000000	A8_Rh_1
2021-06-01 20:07:04	109.77	-49.87	0.00	15754.33	//////	109.85	-3.729.52 7.10
	10.53	289.78	*****0185*****	5528	15827.1	00108000000000	A8_Rh_1
2021-06-01 20:07:05	109.67	-49.82	0.00	15760.38	//////	109.75	-3.569.47 6.78
	10.45	289.18	*****0643*****	5757	15833.2	00108000000000	A8_Rh_1
2021-06-01 20:07:06	109.57	-49.79	0.00	15766.30	//////	109.65	-3.399.42 6.55
	10.38	288.57	*****1787*****	5833	15839.2	00108000000000	A8_Rh_1
2021-06-01 20:07:07	109.47	-49.78	0.00	15772.22	//////	109.55	-3.229.38 6.31
	10.30	287.93	*****3237*****	5795	15845.1	00108000000000	A8_Rh_1
2021-06-01 20:07:08	109.37	-49.78	0.00	15778.09	//////	109.45	-3.039.35 6.16
	10.23	287.27	*****4991*****	5528	15851.0	00108000000000	A8_Rh_1
2021-06-01 20:07:09	109.27	-49.79	0.00	15784.21	//////	109.35	-2.849.34 6.08
	10.16	286.55	*****6823*****	5070	15857.2	00108000000000	A8_Rh_1
2021-06-01 20:07:10	109.16	-49.81	0.00	15790.49	//////	109.25	-2.659.33 6.00
	10.08	285.79	*****8501*****	4536	15863.5	00108000000000	A8_Rh_1
2021-06-01 20:07:11	109.06	-49.83	0.00	15796.91	//////	109.14	-2.469.34 5.99
	10.01	284.97	*****9874*****	4116	15870.0	00108000000000	A8_Rh_1
2021-06-01 20:07:12	108.94	-49.85	0.00	15803.52	//////	109.03	-2.279.37 6.03
	9.94	284.10	*****1019*****	3849	15876.7	00108000000000	A8_Rh_1
2021-06-01 20:07:13	108.83	-49.88	0.00	15810.46	//////	108.92	-2.099.41 6.12
	9.87	283.16	*****1934*****	3811	15883.7	00108000000000	A8_Rh_1
2021-06-01 20:07:14	108.71	-49.91	0.00	15817.39	//////	108.81	-1.919.44 6.22
	9.80	282.17	*****2773*****	3849	15890.6	00108000000000	A8_Rh_1
2021-06-01 20:07:15	108.60	-49.95	0.00	15824.27	//////	108.69	-1.739.50 6.36
	9.73	281.16	*****3689*****	3811	15897.6	00108000000000	A8_Rh_1

2021-06-01 20:07:16	108.49	-49.99	0.00	15831.05	//////	108.58	-1.569.56	6.49
	9.67	280.13	*****4757*****	3506	15904.4	00108000000000	A8_Rh_1	
2021-06-01 20:07:17	108.38	-50.03	0.00	15837.61	//////	108.46	-1.409.62	6.58
	9.61	279.10	*****6130*****	2972	15911.0	00108000000000	A8_Rh_1	
2021-06-01 20:07:18	108.27	-50.07	0.00	15843.86	//////	108.36	-1.249.69	6.64
	9.55	278.08	*****7733*****	2323	15917.3	00108000000000	A8_Rh_1	
2021-06-01 20:07:19	108.17	-50.12	0.00	15850.08	//////	108.25	-1.079.75	6.72
	9.50	277.05	*****9335*****	1866	15923.6	00108000000000	A8_Rh_1	
2021-06-01 20:07:20	108.07	-50.16	0.00	15856.29	//////	108.15	-0.919.80	6.84
	9.45	275.98	*****0784*****	1560	15929.8	00108000000000	A8_Rh_1	
2021-06-01 20:07:21	107.96	-50.21	0.00	15862.59	//////	108.05	-0.759.85	6.99
	9.41	274.87	*****2081*****	1446	15936.2	00108000011000		
							A8_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 20:07:22	107.85	-50.26	0.00	15869.26	//////	107.94	-0.589.89	7.16
	9.36	273.67	*****3226*****	1446	15942.9	00108000011000		
							A8_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 20:07:23	107.74	-50.31	0.00	15876.43	//////	107.83	-0.429.92	7.32
	9.31	272.33	*****4294*****	1484	15950.1	00108000011000		
							A8_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 20:07:24	107.61	-50.36	0.00	15883.89	//////	107.71	-0.259.95	7.47
	9.46	270.08	*****5362*****	1599	15957.6	00108000011000		
							A8_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 20:07:25	107.49	-50.41	0.00	15891.57	//////	107.59	-0.079.98	7.60
	9.56	268.90	*****6430*****	1866	15965.4	00108000011000		
							A8_Rh_1,A12_SPD_1,A12_DIR_1	
2021-06-01 20:07:26	107.36	-50.46	0.00	15899.29	//////	107.46	0.11	10.007.70
	9.66	267.76	*****7574*****	2285	15973.2	00108000000000	A8_Rh_1	
2021-06-01 20:07:27	107.24	-50.51	0.00	15906.70	//////	107.33	0.29	10.027.74
	9.75	266.70	*****8719*****	2781	15980.6	00108000000000	A8_Rh_1	
2021-06-01 20:07:28	107.12	-50.56	0.00	15913.65	//////	107.21	0.47	10.047.71
	9.84	265.74	*****0092*****	3201	15987.6	00108000000000	A8_Rh_1	
2021-06-01 20:07:29	107.01	-50.59	0.00	15920.21	//////	107.10	0.67	10.067.57
	9.93	264.86	*****1694*****	3391	15994.2	00108000000000	A8_Rh_1	
2021-06-01 20:07:30	106.91	-50.62	0.00	15926.56	//////	106.99	0.86	10.087.43
	10.02	264.03	*****3602*****	3353	16000.6	00108000000000	A8_Rh_1	
2021-06-01 20:07:31	106.81	-50.66	0.00	15932.81	//////	106.89	1.06	10.097.19
	10.10	263.24	*****5662*****	3010	16006.9	00108000000000	A8_Rh_1	
2021-06-01 20:07:32	106.70	-50.70	0.00	15939.13	//////	106.79	1.26	10.116.92
	10.19	262.46	*****7416*****	2514	16013.3	00108000000000	A8_Rh_1	
2021-06-01 20:07:33	106.60	-50.72	0.00	15945.50	//////	106.68	1.45	10.136.61
	10.28	261.71	*****8713*****	2094	16019.7	00108000000000	A8_Rh_1	
2021-06-01 20:07:34	106.50	-50.75	0.00	15951.73	//////	106.58	1.65	10.156.30
	10.36	261.00	*****9400*****	1980	16026.0	00108000000000	A8_Rh_1	
2021-06-01 20:07:35	106.40	-50.77	0.00	15957.79	//////	106.48	1.83	10.176.02
	10.45	260.33	*****9858*****	2323	16032.1	00108000000000	A8_Rh_1	
2021-06-01 20:07:36	106.30	-50.81	0.00	15963.86	//////	106.38	2.01	10.205.82
	10.54	259.68	*****0316*****	3010	16038.2	00108000000000	A8_Rh_1	

2021-06-01 20:07:37	106.20	-50.85	0.00	15969.94	/////	106.28	2.18	10.235.68
	10.62 259.05	*****1002*****	3887	16044.3		00108000000000	A8_Rh_1	
2021-06-01 20:07:38	106.10	-50.88	0.00	15976.14	/////	106.18	2.33	10.265.62
	10.71 258.43	*****1994*****	4574	16050.6		00108000000000	A8_Rh_1	
2021-06-01 20:07:39	105.99	-50.91	0.00	15982.66	/////	106.08	2.47	10.295.63
	10.81 257.81	*****3215*****	4955	16057.2		00108000000000	A8_Rh_1	
2021-06-01 20:07:40	105.88	-50.95	0.00	15989.27	/////	105.97	2.61	10.335.68
	10.91 257.21	*****4664*****	5070	16063.8		00108000000000	A8_Rh_1	
2021-06-01 20:07:41	105.78	-50.99	0.00	15995.78	/////	105.86	2.74	10.375.76
	11.01 256.64	*****6190*****	4955	16070.4		00108000000000	A8_Rh_1	
2021-06-01 20:07:42	105.67	-51.01	0.00	16002.25	/////	105.76	2.87	10.425.87
	11.11 256.10	*****7869*****	4765	16076.9		00108000000000	A8_Rh_1	
2021-06-01 20:07:43	105.57	-51.04	0.00	16008.63	/////	105.65	2.99	10.466.01
	11.21 255.59	*****9547*****	4536	16083.3		00108000000000	A8_Rh_1	
2021-06-01 20:07:44	105.47	-51.06	0.00	16014.90	/////	105.55	3.12	10.526.18
	11.30 255.12	*****0997*****	4383	16089.6		00108000000000	A8_Rh_1	
2021-06-01 20:07:45	105.37	-51.07	0.00	16021.27	/////	105.45	3.25	10.586.37
	11.40 254.66	*****2065*****	4460	16096.1		00108000000000	A8_Rh_1	
2021-06-01 20:07:46	105.26	-51.09	0.00	16027.72	/////	105.34	3.37	10.656.55
	11.51 254.22	*****2980*****	4879	16102.6		00108000000000	A8_Rh_1	
2021-06-01 20:07:47	105.15	-51.10	0.00	16034.25	/////	105.24	3.48	10.746.70
	11.61 253.81	*****3972*****	5566	16109.1		00108000000000	A8_Rh_1	
2021-06-01 20:07:48	105.05	-51.12	0.00	16041.03	/////	105.13	3.59	10.846.82
	11.72 253.40	*****5193*****	6443	16116.0		00108000000000	A8_Rh_1	
2021-06-01 20:07:49	104.93	-51.15	0.00	16047.95	/////	105.02	3.69	10.966.92
	11.83 253.01	*****6642*****	7359	16122.9		00108000000000	A8_Rh_1	
2021-06-01 20:07:50	104.82	-51.20	0.00	16054.91	/////	104.91	3.77	11.096.98
	11.95 252.65	*****8245*****	8236	16130.0		00108000000000	A8_Rh_1	
2021-06-01 20:07:51	104.71	-51.24	0.00	16062.03	/////	104.80	3.85	11.247.01
	12.07 252.31	*****9771*****	8923	16137.1		00108000000000	A8_Rh_1	
2021-06-01 20:07:52	104.59	-51.28	0.00	16069.11	/////	104.68	3.92	11.407.01
	12.19 252.01	*****1220*****	9380	16144.3		00108000000000	A8_Rh_1	
2021-06-01 20:07:53	104.48	-51.33	0.00	16075.99	/////	104.57	3.98	11.567.00
	12.30 251.74	*****2670*****	9571	16151.2		00108000000000	A8_Rh_1	
2021-06-01 20:07:54	104.37	-51.37	0.00	16083.07	/////	104.46	4.03	11.747.02
	12.43 251.49	*****4119*****	9495	16158.3		00108000000000	A8_Rh_1	
2021-06-01 20:07:55	104.25	-51.42	0.00	16090.50	/////	104.34	4.08	11.917.14
	12.56 251.26	*****5645*****	9190	16165.8		00108000000000	A8_Rh_1	
2021-06-01 20:07:56	104.12	-51.48	0.00	16098.26	/////	104.22	4.13	12.087.36
	12.69 251.06	*****7095*****	8885	16173.6		00108000000000	A8_Rh_1	
2021-06-01 20:07:57	103.99	-51.53	0.00	16106.58	/////	104.10	4.17	12.267.70
	12.84 250.88	*****8697*****	8846	16182.0		00108000000000	A8_Rh_1	
2021-06-01 20:07:58	103.85	-51.59	0.00	16115.52	/////	103.96	4.21	12.448.12
	13.00 250.73	*****0375*****	9228	16191.0		00108000000000	A8_Rh_1	
2021-06-01 20:07:59	103.70	-51.65	0.00	16124.76	/////	103.82	4.24	12.628.54
	13.17 250.63	*****2130*****	9953	16200.3		00108000000000	A8_Rh_1	
2021-06-01 20:08:00	103.55	-51.72	0.00	16134.27	/////	103.67	4.26	12.818.91

	13.34	250.57	*****3656*****0983	16209.9	00108000000000	A8_Rh_1
2021-06-01 20:08:01	103.39	-51.80	0.00	16144.06	/////	103.51 4.27 13.009.23
	13.52	250.57	*****4877*****2127	16219.8	00108000000000	A8_Rh_1
2021-06-01 20:08:02	103.23	-51.87	0.00	16153.90	/////	103.36 4.28 13.199.50
	13.71	250.63	*****5792*****3119	16229.7	00108000000000	A8_Rh_1
2021-06-01 20:08:03	103.08	-51.94	0.00	16163.49	/////	103.20 4.29 13.399.70
	13.89	250.73	*****6555*****3729	16239.4	00108000000000	A8_Rh_1
2021-06-01 20:08:04	102.94	-52.00	0.00	16172.54	/////	103.05 4.28 13.599.72
	14.07	250.88	*****7623*****3958	16248.5	00108000000000	A8_Rh_1
2021-06-01 20:08:05	102.80	-52.07	0.00	16180.91	/////	102.91 4.28 13.809.53
	14.23	251.06	*****9073*****3958	16256.9	00108000000000	A8_Rh_1
2021-06-01 20:08:06	102.68	-52.12	0.00	16188.63	/////	102.78 4.27 14.009.20
	14.38	251.26	*****1209*****3882	16264.7	00108000000000	A8_Rh_1
2021-06-01 20:08:07	102.57	-52.18	0.00	16195.89	/////	102.66 4.26 14.208.89
	14.53	251.48	*****3803*****3958	16272.0	00108000000000	A8_Rh_1
2021-06-01 20:08:08	102.45	-52.24	0.00	16202.95	/////	102.54 4.25 14.398.67
	14.67	251.73	*****6702*****4225	16279.1	00108000000000	A8_Rh_1
2021-06-01 20:08:09	102.34	-52.30	0.00	16210.29	/////	102.43 4.23 14.588.56
	14.81	252.01	*****9449*****4759	16286.5	00108000000000	A8_Rh_1
2021-06-01 20:08:10	102.21	-52.36	0.00	16218.06	/////	102.31 4.21 14.778.57
	14.97	252.34	*****1738*****5331	16294.4	00108000000000	A8_Rh_1
2021-06-01 20:08:11	102.09	-52.43	0.00	16226.18	/////	102.19 4.18 14.958.65
	15.14	252.72	*****3340*****5865	16302.6	00108000000000	A8_Rh_1
2021-06-01 20:08:12	101.95	-52.50	0.00	16234.55	/////	102.06 4.15 15.128.80
	15.31	253.16	*****4637*****6285	16311.0	00108000000000	A8_Rh_1
2021-06-01 20:08:13	101.81	-52.58	0.00	16243.39	/////	101.92 4.10 15.298.99
	15.50	253.66	*****5781*****6628	16319.9	00108000000000	A8_Rh_1
2021-06-01 20:08:14	101.67	-52.66	0.00	16252.58	/////	101.78 4.06 15.459.16
	15.69	254.22	*****6926*****6934	16329.2	00108000000000	A8_Rh_1
2021-06-01 20:08:15	101.52	-52.73	0.00	16261.93	/////	101.64 4.01 15.609.28
	15.89	254.85	*****8452*****7277	16338.6	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 20:08:16	101.37	-52.80	0.00	16271.32	/////	101.49 3.96 15.739.36
	16.09	255.52	*****0283*****7544	16348.0	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 20:08:17	101.23	-52.88	0.00	16280.66	/////	101.34 3.91 15.859.38
	16.29	256.24	*****2495*****7735	16357.4	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 20:08:18	101.09	-52.95	0.00	16289.54	/////	101.20 3.86 15.959.32
	16.49	256.97	*****4860*****7773	16366.4	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 20:08:19	100.96	-53.01	0.00	16297.69	/////	101.06 3.81 16.039.13
	16.67	257.68	*****7378*****7887	16374.6	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1					
2021-06-01 20:08:20	100.84	-53.06	0.00	16305.16	/////	100.94 3.77 16.098.82
	16.84	258.36	*****9972*****8307	16382.1	00108000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1					

2021-06-01 20:08:21	100.73	-53.11	0.00	16312.22	/////	100.82	3.73	16.148.46
16.99259.03	*****2490*****	9070	16389.2	00108000011000				
A8_Rh_1,A12_SPD_1,A12_DIR_1								
2021-06-01 20:08:22	100.63	-53.14	0.00	16318.92	/////	100.71	3.70	16.178.09
17.14259.69	*****5007*****	0100	16396.0	00108000011000				
A8_Rh_1,A12_SPD_1,A12_DIR_1								
2021-06-01 20:08:23	100.53	-53.14	0.00	16325.30	/////	100.61	3.66	16.187.70
17.29260.34	*****7144*****	1053	16402.4	00108000011000				
A8_Rh_1,A12_SPD_1,A12_DIR_1								
2021-06-01 20:08:24	100.43	-53.12	0.00	16331.67	/////	100.51	3.63	16.177.28
16.56258.18	*****8898*****	1626	16408.8	00108000000000	A8_Rh_1			
2021-06-01 20:08:25	100.33	-53.08	0.00	16337.93	/////	100.41	3.59	16.166.86
16.49258.03	*****0500*****	1855	16415.1	00108000000000	A8_Rh_1			
2021-06-01 20:08:26	100.24	-53.03	0.00	16343.87	/////	100.31	3.56	16.136.50
16.42257.90	*****2255*****	1816	16421.1	00108000000000	A8_Rh_1			
2021-06-01 20:08:27	100.15	-52.97	0.00	16349.75	/////	100.22	3.54	16.096.22
16.36257.78	*****4391*****	1588	16427.0	00108000000000	A8_Rh_1			
2021-06-01 20:08:28	100.05	-52.90	0.00	16355.81	/////	100.13	3.52	16.046.02
16.30257.67	*****6833*****	1397	16433.2	00108000000000	A8_Rh_1			
2021-06-01 20:08:29	99.96	-52.81	0.00	16361.91	/////	100.03	3.50	15.985.89 16.23
257.57	*****9427*****	1359	16439.3	00108000000000	A8_Rh_1			
2021-06-01 20:08:30	99.86	-52.75	0.00	16368.22	/////	99.94	3.49	15.925.85 16.17257.48
*****1945*****	1435	16445.7	00108000000000	A8_Rh_1				
2021-06-01 20:08:31	99.76	-52.70	0.00	16374.92	/////	99.84	3.47	15.855.88 16.10257.41
*****4386*****	1664	16452.4	00108000000000	A8_Rh_1				
2021-06-01 20:08:32	99.65	-52.66	0.00	16381.74	/////	99.74	3.46	15.775.99 16.03257.35
*****6370*****	1969	16459.3	00108000000000	A8_Rh_1				
2021-06-01 20:08:33	99.55	-52.65	0.00	16388.62	/////	99.63	3.44	15.696.18 15.96257.31
*****8048*****	2503	16466.2	00108000000000	A8_Rh_1				
2021-06-01 20:08:34	99.44	-52.64	0.00	16395.64	/////	99.52	3.42	15.616.45 15.89257.28
*****9421*****	3304	16473.3	00108000000000	A8_Rh_1				
2021-06-01 20:08:35	99.33	-52.64	0.00	16402.75	/////	99.42	3.39	15.526.80 15.82257.27
*****0871*****	4220	16480.5	00108000000000	A8_Rh_1				
2021-06-01 20:08:36	99.22	-52.67	0.00	16410.02	/////	99.31	3.37	15.437.19 15.75257.29
*****2626*****	4944	16487.8	00108000000000	A8_Rh_1				
2021-06-01 20:08:37	99.10	-52.69	0.00	16417.58	/////	99.19	3.34	15.337.48 15.68257.32
*****4609*****	5288	16495.4	00108000000000	A8_Rh_1				
2021-06-01 20:08:38	98.98	-52.73	0.00	16425.24	/////	99.08	3.31	15.247.61 15.61257.37
*****6974*****	5250	16503.1	00108000000000	A8_Rh_1				
2021-06-01 20:08:39	98.87	-52.77	0.00	16432.90	/////	98.96	3.28	15.147.59 15.54257.44
*****9340*****	4944	16510.8	00108000000000	A8_Rh_1				
2021-06-01 20:08:40	98.75	-52.80	0.00	16440.53	/////	98.84	3.24	15.057.43 15.47257.54
*****1705*****	4563	16518.5	00108000000000	A8_Rh_1				
2021-06-01 20:08:41	98.64	-52.84	0.00	16447.74	/////	98.73	3.21	14.957.14 15.40257.64
*****3765*****	4449	16525.8	00108000000000	A8_Rh_1				
2021-06-01 20:08:42	98.54	-52.87	0.00	16454.45	/////	98.62	3.17	14.866.76 15.34257.76
*****5367*****	4639	16532.6	00108000000000	A8_Rh_1				

2021-06-01 20:08:43	98.44 -52.91	0.00	16460.93	/////	98.52 3.13	14.78 6.36	15.28 257.89
*****6359*****5173	16539.1		00108000000000	A8_Rh_1			
2021-06-01 20:08:44	98.34 -52.95	0.00	16467.19	/////	98.42 3.09	14.70 5.98	15.23 258.03
*****7045*****5860	16545.4		00108000000000	A8_Rh_1			
2021-06-01 20:08:45	98.25 -52.97	0.00	16473.24	/////	98.32 3.05	14.63 5.73	15.17 258.17
*****7885*****6585	16551.5		00108000000000	A8_Rh_1			
2021-06-01 20:08:46	98.15 -52.99	0.00	16479.48	/////	98.23 3.00	14.56 5.62	15.12 258.34
*****9258*****7157	16557.8		00108000000000	A8_Rh_1			
2021-06-01 20:08:47	98.06 -52.99	0.00	16485.81	/////	98.13 2.95	14.50 5.64	15.07 258.52
*****1089*****7577	16564.2		00108000000000	A8_Rh_1			
2021-06-01 20:08:48	97.96 -52.98	0.00	16491.99	/////	98.04 2.89	14.45 5.81	15.01 258.71
*****3301*****7920	16570.4		00108000000000	A8_Rh_1			
2021-06-01 20:08:49	97.87 -52.97	0.00	16498.27	/////	97.94 2.84	14.41 6.12	14.96 258.91
*****5667*****8111	16576.7		00108000000000	A8_Rh_1			
2021-06-01 20:08:50	97.77 -52.95	0.00	16504.82	/////	97.85 2.78	14.37 6.57	14.91 259.14
*****8032*****8149	16583.3		00108000000000	A8_Rh_1			
2021-06-01 20:08:51	97.67 -52.92	0.00	16511.37	/////	97.75 2.73	14.34 7.15	14.85 259.39
*****0244*****8149	16589.9		00108000000000	A8_Rh_1			
2021-06-01 20:08:52	97.57 -52.90	0.00	16518.24	/////	97.65 2.66	14.32 7.79	14.80 259.66
*****2228*****8301	16596.9		00108000000000	A8_Rh_1			
2021-06-01 20:08:53	97.45 -52.89	0.00	16525.81	/////	97.54 2.60	14.30 8.32	14.74 259.98
*****3983*****8721	16604.5		00108000000000	A8_Rh_1			
2021-06-01 20:08:54	97.33 -52.88	0.00	16533.82	/////	97.43 2.53	14.30 8.69	14.67 260.34
*****5661*****9331	16612.6		00108000000000	A8_Rh_1			
2021-06-01 20:08:55	97.21 -52.87	0.00	16542.09	/////	97.30 2.44	14.29 8.89	14.61 260.73
*****7111*****0018	16620.9		00108000000000	A8_Rh_1			
2021-06-01 20:08:56	97.08 -52.87	0.00	16550.75	/////	97.18 2.35	14.30 8.93	14.54 261.17
*****8408*****0590	16629.6		00108000000000	A8_Rh_1			
2021-06-01 20:08:57	96.95 -52.88	0.00	16559.26	/////	97.05 2.25	14.30 8.84	14.48 261.62
*****9705*****0895	16638.2		00108000000000	A8_Rh_1			
2021-06-01 20:08:58	96.83 -52.89	0.00	16567.28	/////	96.92 2.13	14.31 8.68	14.42 262.07
*****1230*****0895	16646.3		00108000000000	A8_Rh_1			
2021-06-01 20:08:59	96.71 -52.89	0.00	16575.06	/////	96.80 2.00	14.31 8.51	14.36 262.52
*****3138*****0628	16654.1		00108000000000	A8_Rh_1			
2021-06-01 20:09:00	96.60 -52.90	0.00	16582.63	/////	96.69 1.86	14.31 8.37	14.31 262.99
*****5350*****0247	16661.7		00108000000000	A8_Rh_1			
2021-06-01 20:09:01	96.49 -52.92	0.00	16590.01	/////	96.57 1.71	14.31 8.27	14.25 263.46
*****7792*****9865	16669.2		00108000000000	A8_Rh_1			
2021-06-01 20:09:02	96.37 -52.96	0.00	16597.69	/////	96.46 1.55	14.31 8.20	14.20 263.97
*****0233*****9675	16676.9		00108000000000	A8_Rh_1			
2021-06-01 20:09:03	96.25 -53.01	0.00	16605.77	/////	96.35 1.39	14.30 8.17	14.14 264.52
*****2293*****9789	16685.1		00108000000000	A8_Rh_1			
2021-06-01 20:09:04	96.13 -53.05	0.00	16613.93	/////	96.22 1.23	14.28 8.18	14.09 265.11
*****3743*****0132	16693.3		00108000000000	A8_Rh_1			
2021-06-01 20:09:05	96.01 -53.11	0.00	16622.13	/////	96.10 1.06	14.26 8.22	14.03 265.71
*****4887*****0590	16701.6		00108000000000	A8_Rh_1			
2021-06-01 20:09:06	95.88 -53.17	0.00	16630.31	/////	95.98 0.90	14.24 8.28	13.98 266.34

*****5955*****1048	16709.8	00108000000000	A8_Rh_1
2021-06-01 20:09:07	95.76 -53.23 0.00	16638.34	///// 95.86 0.72 14.21 8.28 13.93 266.98
*****7328*****1429	16717.9	00108000000000	A8_Rh_1
2021-06-01 20:09:08	95.65 -53.29 0.00	16646.10	///// 95.74 0.55 14.18 8.21 13.88 267.62
*****9160*****1811	16725.7	00108000000000	A8_Rh_1
2021-06-01 20:09:09	95.54 -53.34 0.00	16653.79	///// 95.62 0.37 14.13 8.07 13.83 268.27
*****1372*****2154	16733.4	00108000000000	A8_Rh_1
2021-06-01 20:09:10	95.42 -53.40 0.00	16661.47	///// 95.51 0.20 14.09 7.85 13.78 268.94
*****3890*****2459	16741.2	00108000000000	A8_Rh_1
2021-06-01 20:09:11	95.31 -53.44 0.00	16669.03	///// 95.40 0.02 14.03 7.57 13.74 269.62
*****6484*****2574	16748.8	00108000000000	A8_Rh_1
2021-06-01 20:09:12	95.20 -53.47 0.00	16676.24	///// 95.29 -0.15 13.96 7.21 13.70 270.28
*****8925*****2498	16756.1	00108000000000	A8_Rh_1
2021-06-01 20:09:13	95.10 -53.49 0.00	16683.15	///// 95.18 -0.31 13.88 6.80 13.65 270.93
*****0909*****2307	16763.0	00108000000000	A8_Rh_1
2021-06-01 20:09:14	95.00 -53.50 0.00	16689.73	///// 95.08 -0.47 13.80 6.40 13.62 271.57
*****2282*****2002	16769.7	00108000000000	A8_Rh_1
2021-06-01 20:09:15	94.91 -53.49 0.00	16695.94	///// 94.98 -0.62 13.70 6.07 13.58 272.18
*****3350*****1620	16775.9	00108000000000	A8_Rh_1
2021-06-01 20:09:16	94.82 -53.47 0.00	16701.93	///// 94.89 -0.76 13.60 5.87 13.55 272.78
*****4189*****1124	16782.0	00108000000000	A8_Rh_1
2021-06-01 20:09:17	94.73 -53.43 0.00	16708.03	///// 94.80 -0.90 13.48 5.83 13.51 273.40
*****5181*****0743	16788.1	00108000000000	A8_Rh_1
2021-06-01 20:09:18	94.64 -53.37 0.00	16714.26	///// 94.71 -1.02 13.36 5.95 13.48 274.05
*****6478*****0590	16794.4	00108000000000	A8_Rh_1
2021-06-01 20:09:19	94.55 -53.32 0.00	16720.55	///// 94.62 -1.14 13.23 6.18 13.45 274.72
*****8157*****0705	16800.7	00108000000000	A8_Rh_1
2021-06-01 20:09:20	94.45 -53.25 0.00	16727.10	///// 94.53 -1.25 13.09 6.49 13.41 275.43
*****0217*****0895	16807.3	00108000000000	A8_Rh_1
2021-06-01 20:09:21	94.35 -53.19 0.00	16734.07	///// 94.43 -1.35 12.95 6.80 13.38 276.19
*****2505*****1124	16814.4	00108000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:09:22	94.25 -53.13 0.00	16741.10	///// 94.33 -1.44 12.80 7.09 13.34 276.98
*****4794*****1162	16821.4	00108000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:09:23	94.14 -53.09 0.00	16748.25	///// 94.22 -1.52 12.65 7.35 13.30 277.80
*****6931*****1048	16828.7	00108000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:09:24	94.04 -53.06 0.00	16755.55	///// 94.12 -1.59 12.49 7.58 12.14 282.84
*****8762*****0781	16836.0	00108000000000	A8_Rh_1
2021-06-01 20:09:25	93.93 -53.04 0.00	16762.79	///// 94.01 -1.64 12.32 7.76 12.02 282.01
*****0211*****0476	16843.3	00108000000000	A8_Rh_1
2021-06-01 20:09:26	93.83 -53.03 0.00	16769.81	///// 93.91 -1.69 12.15 7.87 11.90 281.24
*****1508*****0094	16850.4	00108000000000	A8_Rh_1
2021-06-01 20:09:27	93.72 -53.02 0.00	16776.96	///// 93.81 -1.72 11.97 7.95 11.79 280.48
*****2729*****9751	16857.6	00108000000000	A8_Rh_1
2021-06-01 20:09:28	93.62 -53.01 0.00	16784.27	///// 93.70 -1.75 11.80 8.00 11.67 279.74
*****4026*****9446	16865.0	00108000000000	A8_Rh_1
2021-06-01 20:09:29	93.51 -52.98 0.00	16791.73	///// 93.59 -1.76 11.63 8.02 11.56 279.03
*****5475*****9141	16872.5	00108000000000	A8_Rh_1

2021-06-01 20:09:30	93.40 -52.94	0.00	16799.46	//////	93.49 -1.76	11.46 8.02	11.44 278.32
*****7078*****8874	16880.3		00108000000000	A8_Rh_1			
2021-06-01 20:09:31	93.28 -52.91	0.00	16807.39	//////	93.37 -1.74	11.29 7.98	11.33 277.63
*****8680*****8492	16888.3		00108000000000	A8_Rh_1			
2021-06-01 20:09:32	93.17 -52.87	0.00	16815.33	//////	93.26 -1.72	11.13 7.91	11.22 276.98
*****0206*****7996	16896.3		00108000000000	A8_Rh_1			
2021-06-01 20:09:33	93.06 -52.85	0.00	16823.10	//////	93.14 -1.68	10.97 7.82	11.11 276.38
*****1579*****7462	16904.1		00108000000000	A8_Rh_1			
2021-06-01 20:09:34	92.95 -52.83	0.00	16830.75	//////	93.03 -1.63	10.81 7.69	11.01 275.83
*****2800*****7004	16911.8		00108000000000	A8_Rh_1			
2021-06-01 20:09:35	92.84 -52.81	0.00	16838.07	//////	92.92 -1.57	10.66 7.55	10.91 275.34
*****3792*****6699	16919.2		00108000000000	A8_Rh_1			
2021-06-01 20:09:36	92.74 -52.82	0.00	16845.07	//////	92.82 -1.50	10.52 7.42	10.83 274.90
*****4783*****6623	16926.3		00108000000000	A8_Rh_1			
2021-06-01 20:09:37	92.64 -52.83	0.00	16851.91	//////	92.72 -1.42	10.38 7.30	10.74 274.49
*****6004*****6737	16933.2		00108000000000	A8_Rh_1			
2021-06-01 20:09:38	92.54 -52.85	0.00	16858.86	//////	92.62 -1.34	10.25 7.20	10.66 274.11
*****7377*****7004	16940.2		00108000000000	A8_Rh_1			
2021-06-01 20:09:39	92.44 -52.87	0.00	16865.85	//////	92.52 -1.24	10.13 7.12	10.58 273.76
*****8827*****7386	16947.2		00108000000000	A8_Rh_1			
2021-06-01 20:09:40	92.34 -52.89	0.00	16873.11	//////	92.42 -1.14	10.03 7.06	10.50 273.42
*****0276*****7729	16954.5		00108000000000	A8_Rh_1			
2021-06-01 20:09:41	92.23 -52.92	0.00	16880.69	//////	92.31 -1.03	9.94 7.02	10.42 273.11
*****1497*****7996	16962.2		00108000000000	A8_Rh_1			
2021-06-01 20:09:42	92.12 -52.96	0.00	16888.30	//////	92.20 -0.92	9.86 7.01	10.34 272.82
*****2642*****8034	16969.8		00108000000000	A8_Rh_1			
2021-06-01 20:09:43	92.01 -53.01	0.00	16895.65	//////	92.10 -0.80	9.79 7.02	10.27 272.58
*****3786*****7844	16977.2		00108000000000	A8_Rh_1			
2021-06-01 20:09:44	91.91 -53.05	0.00	16902.87	//////	91.99 -0.69	9.74 7.04	10.20 272.38
*****5007*****7424	16984.5		00108000000000	A8_Rh_1			
2021-06-01 20:09:45	91.81 -53.09	0.00	16909.89	//////	91.89 -0.57	9.70 7.07	10.13 272.21
*****6075*****6852	16991.6		00108000000000	A8_Rh_1			
2021-06-01 20:09:46	91.71 -53.13	0.00	16916.70	//////	91.79 -0.47	9.67 7.11	10.07 272.07
*****6990*****6318	16998.5		00108000000000	A8_Rh_1			
2021-06-01 20:09:47	91.62 -53.18	0.00	16923.50	//////	91.69 -0.36	9.65 7.16	10.01 271.96
*****7677*****5936	17005.3		00108000000000	A8_Rh_1			
2021-06-01 20:09:48	91.52 -53.23	0.00	16930.40	//////	91.60 -0.27	9.63 7.22	9.95 271.88
*****8287*****5746	17012.3		00108000000000	A8_Rh_1			
2021-06-01 20:09:49	91.42 -53.27	0.00	16937.23	//////	91.50 -0.19	9.63 7.29	9.90 271.82
*****8974*****5784	17019.2		00108000000000	A8_Rh_1			
2021-06-01 20:09:50	91.33 -53.32	0.00	16943.98	//////	91.40 -0.13	9.62 7.34	9.85 271.79
*****0042*****6089	17026.0		00108000000000	A8_Rh_1			
2021-06-01 20:09:51	91.23 -53.36	0.00	16950.63	//////	91.31 -0.08	9.62 7.38	9.80 271.79
*****1492*****6585	17032.7		00108000000000	A8_Rh_1			
2021-06-01 20:09:52	91.14 -53.42	0.00	16957.33	//////	91.21 -0.04	9.63 7.41	9.75 271.82
*****3018*****7043	17039.4		00108000000000	A8_Rh_1			
2021-06-01 20:09:53	91.04 -53.47	0.00	16964.11	//////	91.12 -0.02	9.64 7.43	9.71 271.87

*****4543*****7310 17046.3 00108000000000 A8_Rh_1
2021-06-01 20:09:54 90.94 -53.52 0.00 16971.09 // 91.02 -0.029.66 7.43 9.66 271.95
*****5840*****7310 17053.3 00108000000000 A8_Rh_1
2021-06-01 20:09:55 90.84 -53.57 0.00 16978.37 // 90.92 -0.029.67 7.43 9.62 272.06
*****6832*****7157 17060.6 00108000000000 A8_Rh_1
2021-06-01 20:09:56 90.73 -53.62 0.00 16986.01 // 90.82 -0.049.69 7.43 9.57 272.22
*****7595*****6966 17068.3 00108000000000 A8_Rh_1
2021-06-01 20:09:57 90.62 -53.67 0.00 16993.74 // 90.71 -0.079.71 7.43 9.53 272.40
*****8434*****6852 17076.1 00108000000000 A8_Rh_1
2021-06-01 20:09:58 90.51 -53.72 0.00 17001.64 // 90.60 -0.109.72 7.45 9.49 272.63
*****9426*****6852 17084.1 00108000000000 A8_Rh_1
2021-06-01 20:09:59 90.40 -53.76 0.00 17009.62 // 90.49 -0.149.74 7.48 9.46 272.90
*****0723*****6890 17092.1 00108000000000 A8_Rh_1
2021-06-01 20:10:00 90.29 -53.80 0.00 17017.55 // 90.37 -0.189.74 7.58 9.42 273.20
*****2402*****7004 17100.1 00108000000000 A8_Rh_1
2021-06-01 20:10:01 90.18 -53.83 0.00 17025.39 // 90.26 -0.249.75 7.74 9.39 273.53
*****4309*****7233 17108.0 00108000000000 A8_Rh_1
2021-06-01 20:10:02 90.07 -53.86 0.00 17033.11 // 90.15 -0.329.75 7.88 9.37 273.90
*****6293*****7500 17115.8 00108000000000 A8_Rh_1
2021-06-01 20:10:03 89.96 -53.87 0.00 17040.74 // 90.04 -0.419.74 8.00 9.34 274.29
*****8047*****7691 17123.5 00108000000000 A8_Rh_1
2021-06-01 20:10:04 89.85 -53.85 0.00 17048.48 // 89.94 -0.519.73 8.09 9.32 274.72
*****9421*****7729 17131.3 00108000000000 A8_Rh_1
2021-06-01 20:10:05 89.74 -53.82 0.00 17056.29 // 89.83 -0.639.71 8.17 9.30 275.18
*****0489*****7653 17139.2 00108000000000 A8_Rh_1
2021-06-01 20:10:06 89.63 -53.80 0.00 17064.26 // 89.72 -0.779.69 8.29 9.29 275.69
*****1252*****7577 17147.2 00108000000000 A8_Rh_1
2021-06-01 20:10:07 89.52 -53.77 0.00 17072.58 // 89.61 -0.929.65 8.43 9.27 276.27
*****1938*****7653 17155.6 00108000000000 A8_Rh_1
2021-06-01 20:10:08 89.40 -53.73 0.00 17080.95 // 89.49 -1.079.61 8.48 9.26 276.88
*****2701*****7805 17164.0 00108000000000 A8_Rh_1
2021-06-01 20:10:09 89.28 -53.71 0.00 17089.21 // 89.37 -1.239.56 8.43 9.26 277.52
*****3922*****7767 17172.4 00108000000000 A8_Rh_1
2021-06-01 20:10:10 89.17 -53.70 0.00 17097.52 // 89.26 -1.399.50 8.38 9.25 278.21
*****5448*****7462 17180.7 00108000000000 A8_Rh_1
2021-06-01 20:10:11 89.06 -53.71 0.00 17105.65 // 89.14 -1.559.43 8.36 9.25 278.91
*****7355*****6890 17188.9 00108000000000 A8_Rh_1
2021-06-01 20:10:12 88.95 -53.73 0.00 17113.42 // 89.03 -1.719.36 8.38 9.25 279.62
*****9263*****6280 17196.8 00108000000000 A8_Rh_1
2021-06-01 20:10:13 88.84 -53.75 0.00 17121.14 // 88.93 -1.869.27 8.40 9.26 280.36
*****1017*****5822 17204.6 00108000000000 A8_Rh_1
2021-06-01 20:10:14 88.74 -53.77 0.00 17128.78 // 88.82 -2.019.19 8.33 9.27 281.12
*****2467*****5669 17212.3 00108000000000 A8_Rh_1
2021-06-01 20:10:15 88.63 -53.78 0.00 17136.24 // 88.71 -2.159.09 8.17 9.27 281.89
*****3459*****5860 17219.8 00108000000000 A8_Rh_1
2021-06-01 20:10:16 88.53 -53.80 0.00 17143.65 // 88.61 -2.289.00 8.03 9.29 282.69
*****4146*****6394 17227.3 00108000000000 A8_Rh_1

2021-06-01 20:10:17	88.43 -53.83	0.00	17150.95	/////	88.51 -2.398.91	7.93	9.30	283.50
*****4527*****7004	17234.6		00108000000000	A8_Rh_1				
2021-06-01 20:10:18	88.33 -53.85	0.00	17157.98	/////	88.41 -2.498.81	7.86	9.32	284.31
*****4985*****7233	17241.7		00108000000000	A8_Rh_1				
2021-06-01 20:10:19	88.24 -53.87	0.00	17164.84	/////	88.31 -2.568.71	7.81	9.33	285.13
*****5748*****6966	17248.6		00108000000000	A8_Rh_1				
2021-06-01 20:10:20	88.15 -53.88	0.00	17171.46	/////	88.22 -2.628.62	7.78	9.35	285.94
*****6816*****6203	17255.3		00108000000000	A8_Rh_1				
2021-06-01 20:10:21	88.06 -53.90	0.00	17177.91	/////	88.13 -2.658.52	7.77	9.37	286.76
*****8036*****5250	17261.8		00108000000000	A8_Rh_1				
2021-06-01 20:10:22	87.97 -53.91	0.00	17184.61	/////	88.04 -2.668.42	7.80	9.40	287.62
*****9562*****4258	17268.5		00108000000000	A8_Rh_1				
2021-06-01 20:10:23	87.87 -53.91	0.00	17191.69	/////	87.95 -2.648.32	7.86	9.42	288.57
*****1165*****3495	17275.7		00108000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1				
2021-06-01 20:10:24	87.77 -53.89	0.00	17198.98	/////	87.85 -2.608.22	7.96	8.11	291.22
*****2614*****2999	17283.0		00108000000000	A8_Rh_1				
2021-06-01 20:10:25	87.67 -53.85	0.00	17206.61	/////	87.75 -2.548.12	8.08	8.07	290.22
*****3759*****2770	17290.7		00108000000000	A8_Rh_1				
2021-06-01 20:10:26	87.56 -53.83	0.00	17214.76	/////	87.64 -2.468.01	8.25	8.03	289.16
*****4445*****2694	17298.9		00108000000000	A8_Rh_1				
2021-06-01 20:10:27	87.44 -53.81	0.00	17223.18	/////	87.53 -2.367.90	8.44	7.99	288.06
*****4750*****2694	17307.4		00108000000000	A8_Rh_1				
2021-06-01 20:10:28	87.32 -53.79	0.00	17231.68	/////	87.42 -2.257.80	8.67	7.95	286.97
*****4979*****2617	17316.0		00108000000000	A8_Rh_1				
2021-06-01 20:10:29	87.20 -53.77	0.00	17240.51	/////	87.30 -2.147.69	8.90	7.91	285.83
*****5361*****2274	17324.9		00108000000000	A8_Rh_1				
2021-06-01 20:10:30	87.08 -53.76	0.00	17249.56	/////	87.18 -2.027.60	9.12	7.88	284.68
*****6047*****1664	17334.0		00108000000000	A8_Rh_1				
2021-06-01 20:10:31	86.96 -53.76	0.00	17258.53	/////	87.06 -1.907.52	9.33	7.84	283.55
*****7115*****0939	17343.1		00108000000000	A8_Rh_1				
2021-06-01 20:10:32	86.84 -53.78	0.00	17267.48	/////	86.93 -1.787.45	9.52	7.81	282.42
*****8412*****0329	17352.1		00108000000000	A8_Rh_1				
2021-06-01 20:10:33	86.72 -53.78	1.20	17276.54	-85.71	86.81 -1.657.39	9.72	7.78	
281.29	*****9862*****9871		17361.2	00100000000000	A8_Rh_1			
2021-06-01 20:10:34	86.59 -53.79	1.20	17285.63	-85.71	86.69 -1.527.35	9.98	7.75	
280.16	*****1388*****9642		17370.4	00100000000000	A8_Rh_1			
2021-06-01 20:10:35	86.47 -53.73	1.20	17295.10	-85.68	86.57 -1.387.32	10.33	7.72	
278.99	*****2685*****9489		17379.9	00100000000000	A8_Rh_1			
2021-06-01 20:10:36	86.33 -53.63	1.20	17305.35	-85.60	86.44 -1.237.30	10.77	7.70	
277.73	*****3677*****9413		17390.3	00100000000000	A8_Rh_1			
2021-06-01 20:10:37	86.18 -53.50	1.20	17316.53	-85.51	86.30 -1.077.29	11.30	7.67	
276.37	*****4363*****9299		17401.5	00100000011000				
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:10:38	86.01 -53.31	1.20	17328.77	-85.38	86.14 -0.897.29	11.90	7.65	
274.90	*****4974*****9146		17413.9	00100000011000				
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:10:39	85.84 -53.13	1.20	17341.94	-85.25	85.98 -0.717.29	12.51	7.62	

273.33	*****5660*****8879	17427.2	00100011111000
A23_NSPD_1,A23_ESPD_1,A23_VSPD_1,A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:10:40	85.66 -52.97	1.20 17355.43	-85.14 85.80 -0.517.30 13.047.60
271.74	*****6729*****8650	17440.8	00100011111000
A23_NSPD_1,A23_ESPD_1,A23_VSPD_1,A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:10:41	85.48 -52.82	1.20 17368.67	-85.03 85.62 -0.317.31 13.417.59
270.19	*****8026*****8650	17454.1	00100011111000
A23_NSPD_1,A23_ESPD_1,A23_VSPD_1,A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:10:42	85.31 -52.73	1.20 17381.42	-84.97 85.45 -0.117.33 13.407.58
268.72	*****9475*****9070	17467.0	00100011100000
A23_NSPD_1,A23_ESPD_1,A23_VSPD_1,A8_Rh_1			
2021-06-01 20:10:43	85.15 -52.69	1.20 17393.66	-84.94 85.280.10 7.35 12.987.58
267.31	*****0696*****9985	17479.3	00100011100000
A23_NSPD_1,A23_ESPD_1,A23_VSPD_1,A8_Rh_1			
2021-06-01 20:10:44	85.00 -52.69	1.20 17405.50	-84.94 85.120.30 7.37 12.297.58
265.97	*****1306*****1320	17491.2	00100011100000
A23_NSPD_1,A23_ESPD_1,A23_VSPD_1,A8_Rh_1			
2021-06-01 20:10:45	84.85 -52.78	1.20 17416.97	-85.00 84.960.51 7.39 11.697.58
264.68	*****1077*****2617	17502.8	00100000000000 A8_Rh_1
2021-06-01 20:10:46	84.70 -52.86	1.20 17427.80	-85.06 84.820.71 7.41 11.247.59
263.47	*****0620*****3342	17513.7	00100000000000 A8_Rh_1
2021-06-01 20:10:47	84.58 -52.93	1.20 17437.58	-85.11 84.680.91 7.42 10.877.59
262.38	*****0391*****3380	17523.6	00100000000000 A8_Rh_1
2021-06-01 20:10:48	84.46 -52.97	1.20 17446.11	-85.14 84.551.10 7.42 10.367.60
261.44	*****0620*****2923	17532.2	00100000000000 A8_Rh_1
2021-06-01 20:10:49	84.36 -53.01	1.20 17453.66	-85.17 84.441.29 7.43 9.73 7.61
260.61	*****1459*****2198	17539.8	00100000000000 A8_Rh_1
2021-06-01 20:10:50	84.27 -53.07	1.20 17460.68	-85.21 84.341.47 7.43 9.14 7.62
259.85	*****3137*****1282	17546.9	00100000000000 A8_Rh_1
2021-06-01 20:10:51	84.18 -53.13	1.20 17467.85	-85.25 84.251.63 7.44 8.64 7.63
259.07	*****5350*****0405	17554.1	00100000000000 A8_Rh_1
2021-06-01 20:10:52	84.08 -53.18	1.20 17475.55	-85.29 84.161.78 7.45 8.23 7.65
258.24	*****7486*****9985	17561.8	00100000000000 A8_Rh_1
2021-06-01 20:10:53	83.97 -53.22	1.20 17483.55	-85.31 84.061.92 7.46 7.84 7.66
257.38	*****8936*****0100	17569.9	00100000000000 A8_Rh_1
2021-06-01 20:10:54	83.87 -53.27	1.20 17491.32	-85.35 83.952.04 7.47 7.49 7.68
256.55	*****9851*****0558	17577.7	00100000000000 A8_Rh_1
2021-06-01 20:10:55	83.78 -53.35	1.20 17498.59	-85.40 83.852.15 7.48 7.18 7.69
255.78	*****0385*****1244	17585.1	00100000000000 A8_Rh_1
2021-06-01 20:10:56	83.69 -53.44	1.20 17505.29	-85.47 83.762.25 7.50 6.96 7.71
255.08	*****0690*****2160	17591.8	00100000000000 A8_Rh_1
2021-06-01 20:10:57	83.61 -53.52	1.20 17511.64	-85.53 83.672.34 7.52 6.85 7.73
254.41	*****1148*****2961	17598.2	00100000000000 A8_Rh_1
2021-06-01 20:10:58	83.52 -53.58	1.20 17518.05	-85.57 83.592.43 7.54 6.82 7.75
253.74	*****2064*****3457	17604.7	00100000000000 A8_Rh_1
2021-06-01 20:10:59	83.44 -53.63	1.20 17524.81	-85.61 83.512.52 7.56 6.89 7.77
253.03	*****3437*****3533	17611.5	00100000000000 A8_Rh_1

2021-06-01 20:11:00	83.34 -53.70	1.20	17532.11	-85.65	83.422.61	7.59	7.03	7.79
252.28	*****5192*****3304		17618.9		00100000000000	A8_Rh_1		
2021-06-01 20:11:01	83.24 -53.78	1.20	17540.05	-85.71	83.322.71	7.61	7.25	7.81
251.46	*****6946*****2961		17626.9		00100000000000	A8_Rh_1		
2021-06-01 20:11:02	83.13 -53.85	1.20	17548.42	-85.76	83.222.82	7.63	7.49	7.84
250.60	*****8167*****2694		17635.3		00100000000000	A8_Rh_1		
2021-06-01 20:11:03	83.02 -53.92	1.20	17556.88	-85.81	83.112.94	7.64	7.73	7.87
249.74	*****8777*****2732		17643.8		00100000000000	A8_Rh_1		
2021-06-01 20:11:04	82.91 -53.99	1.20	17565.32	-85.86	83.003.05	7.65	7.91	7.91
248.89	*****9006*****3113		17652.3		00100000000000	A8_Rh_1		
2021-06-01 20:11:05	82.81 -54.06	1.20	17573.60	-85.91	82.893.17	7.64	8.01	7.94
248.05	*****9159*****3914		17660.7		00100000000000	A8_Rh_1		
2021-06-01 20:11:06	82.70 -54.14	1.20	17581.58	-85.96	82.783.29	7.62	8.04	7.98
247.26	*****9617*****4944		17668.7		00100000000000	A8_Rh_1		
2021-06-01 20:11:07	82.60 -54.21	1.20	17589.47	-86.01	82.683.40	7.59	8.01	8.01
246.47	*****0761*****5898		17676.7		00100000000000	A8_Rh_1		
2021-06-01 20:11:08	82.50 -54.27	1.20	17597.47	-86.06	82.583.50	7.55	7.92	8.05
245.68	*****2440*****6547		17684.7		00100000000000	A8_Rh_1		
2021-06-01 20:11:09	82.39 -54.34	1.20	17605.50	-86.10	82.473.60	7.51	7.77	8.09
244.89	*****4271*****6699		17692.8		00100000000000	A8_Rh_1		
2021-06-01 20:11:10	82.29 -54.41	1.20	17613.58	-86.15	82.373.69	7.47	7.57	8.13
244.10	*****5720*****6356		17701.0		00100000000000	A8_Rh_1		
2021-06-01 20:11:11	82.19 -54.48	1.20	17621.62	-86.20	82.273.77	7.43	7.30	8.17
243.33	*****6559*****5860		17709.1		00100000000000	A8_Rh_1		
2021-06-01 20:11:12	82.09 -54.56	1.20	17629.16	-86.26	82.173.84	7.38	6.99	8.21
242.60	*****6865*****5479		17716.7		00100000000000	A8_Rh_1		
2021-06-01 20:11:13	82.00 -54.64	1.20	17636.14	-86.31	82.073.92	7.34	6.69	8.25
241.93	*****7094*****5555		17723.7		00100000000000	A8_Rh_1		
2021-06-01 20:11:14	81.91 -54.70	1.20	17642.90	-86.36	81.983.98	7.29	6.41	8.29
241.28	*****7628*****6051		17730.6		00100000000000	A8_Rh_1		
2021-06-01 20:11:15	81.83 -54.76	1.20	17649.48	-86.40	81.904.05	7.25	6.16	8.33
240.66	*****8391*****6814		17737.2		00100000000000	A8_Rh_1		
2021-06-01 20:11:16	81.75 -54.83	1.20	17655.92	-86.45	81.814.11	7.20	5.95	8.36
240.05	*****9535*****7729		17743.7		00100000000000	A8_Rh_1		
2021-06-01 20:11:17	81.66 -54.89	1.20	17662.54	-86.50	81.734.16	7.16	5.78	8.41
239.43	*****0756*****8797		17750.3		00100000000000	A8_Rh_1		
2021-06-01 20:11:18	81.58 -54.96	1.20	17669.36	-86.54	81.644.21	7.12	5.65	8.45
238.79	*****1976*****9865		17757.2		00100000000000	A8_Rh_1		
2021-06-01 20:11:19	81.49 -55.02	1.20	17676.10	-86.58	81.564.26	7.08	5.56	8.49
238.16	*****3044*****0705		17764.0		00100000000000	A8_Rh_1		
2021-06-01 20:11:20	81.41 -55.07	1.20	17682.61	-86.62	81.474.29	7.05	5.52	8.54
237.56	*****4036*****1124		17770.6		00100000000000	A8_Rh_1		
2021-06-01 20:11:21	81.33 -55.13	1.20	17688.81	-86.66	81.394.33	7.02	5.53	8.58
236.99	*****4952*****1239		17776.8		00100000000000	A8_Rh_1		
2021-06-01 20:11:22	81.25 -55.19	1.20	17694.75	-86.71	81.314.36	6.99	5.58	8.62
236.45	*****5638*****1162		17782.8		00100000000000	A8_Rh_1		
2021-06-01 20:11:23	81.18 -55.25	1.20	17700.59	-86.75	81.244.39	6.96	5.67	8.66

235.91	*****6172*****1086	17788.7	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:11:24	81.10-55.30	1.20 17706.49	-86.78 81.164.42 6.93 5.81 8.20
237.97	*****6630*****1124	17794.6	00100000000000 A8_Rh_1
2021-06-01 20:11:25	81.03-55.36	1.20 17712.56	-86.82 81.094.44 6.91 5.99 8.21
237.79	*****7164*****1353	17800.8	00100000000000 A8_Rh_1
2021-06-01 20:11:26	80.95-55.42	1.20 17718.88	-86.87 81.014.47 6.89 6.17 8.23
237.62	*****7927*****1735	17807.1	00100000000000 A8_Rh_1
2021-06-01 20:11:27	80.86-55.48	1.20 17725.37	-86.91 80.934.49 6.88 6.31 8.24
237.47	*****8766*****2231	17813.7	00100000000000 A8_Rh_1
2021-06-01 20:11:28	80.78-55.54	1.20 17731.80	-86.95 80.844.50 6.87 6.36 8.26
237.34	*****9758*****2917	17820.2	00100000000000 A8_Rh_1
2021-06-01 20:11:29	80.70-55.61	1.20 17737.98	-87.00 80.764.50 6.86 6.33 8.27
237.24	*****0826*****3604	17826.4	00100000000000 A8_Rh_1
2021-06-01 20:11:30	80.63-55.68	1.20 17744.07	-87.05 80.694.50 6.86 6.29 8.28
237.16	*****1971*****4176	17832.5	00100000000000 A8_Rh_1
2021-06-01 20:11:31	80.55-55.74	1.20 17750.07	-87.09 80.614.49 6.87 6.25 8.29
237.10	*****3039*****4557	17838.6	00100000000000 A8_Rh_1
2021-06-01 20:11:32	80.48-55.80	1.20 17755.89	-87.14 80.534.48 6.88 6.22 8.30
237.06	*****3954*****4786	17844.4	00100000000000 A8_Rh_1
2021-06-01 20:11:33	80.40-55.86	1.20 17761.83	-87.18 80.464.46 6.90 6.20 8.30
237.04	*****4641*****4977	17850.4	00100000000000 A8_Rh_1
2021-06-01 20:11:34	80.32-55.92	1.20 17768.10	-87.22 80.384.44 6.92 6.18 8.31
237.04	*****5175*****5206	17856.7	00100000000000 A8_Rh_1
2021-06-01 20:11:35	80.24-55.98	1.20 17774.47	-87.26 80.304.43 6.94 6.17 8.31
237.06	*****5709*****5549	17863.2	00100000000000 A8_Rh_1
2021-06-01 20:11:36	80.16-56.04	1.20 17780.95	-87.31 80.224.42 6.97 6.16 8.32
237.10	*****6396*****5893	17869.7	00100000000000 A8_Rh_1
2021-06-01 20:11:37	80.07-56.10	1.20 17787.67	-87.35 80.144.41 7.00 6.17 8.32
237.17	*****7235*****6236	17876.5	00100000000000 A8_Rh_1
2021-06-01 20:11:38	79.99-56.17	1.20 17794.47	-87.40 80.064.40 7.04 6.17 8.32
237.26	*****8303*****6579	17883.3	00100000000000 A8_Rh_1
2021-06-01 20:11:39	79.90-56.23	1.20 17801.17	-87.44 79.974.39 7.07 6.19 8.32
237.38	*****9371*****7037	17890.1	00100000000000 A8_Rh_1
2021-06-01 20:11:40	79.82-56.29	1.20 17807.84	-87.48 79.894.38 7.10 6.22 8.32
237.52	*****0516*****7609	17896.8	00100000000000 A8_Rh_1
2021-06-01 20:11:41	79.74-56.34	1.20 17814.54	-87.52 79.804.37 7.13 6.26 8.32
237.68	*****1584*****8220	17903.6	00100000000000 A8_Rh_1
2021-06-01 20:11:42	79.65-56.39	1.20 17821.21	-87.56 79.724.36 7.17 6.30 8.32
237.87	*****2423*****8754	17910.3	00100000000000 A8_Rh_1
2021-06-01 20:11:43	79.57-56.44	1.20 17827.83	-87.59 79.634.35 7.20 6.36 8.31
238.07	*****3033*****9135	17917.0	00100000000000 A8_Rh_1
2021-06-01 20:11:44	79.48-56.48	1.20 17834.59	-87.62 79.554.34 7.22 6.43 8.31
238.31	*****3415*****9402	17923.8	00100000000000 A8_Rh_1
2021-06-01 20:11:45	79.40-56.53	1.20 17841.47	-87.65 79.474.32 7.25 6.51 8.30
238.57	*****3796*****9707	17930.7	00100000000000 A8_Rh_1
2021-06-01 20:11:46	79.31-56.57	1.20 17848.41	-87.68 79.384.31 7.27 6.59 8.29

238.87	*****4407*****0051	17937.7	00100000000000	A8_Rh_1
2021-06-01 20:11:47	79.23-56.59	1.20	17855.33	-87.69 79.294.28 7.29 6.61 8.28
239.18	*****5322*****0394	17944.7	00100000000000	A8_Rh_1
2021-06-01 20:11:48	79.14-56.60	1.20	17862.16	-87.70 79.214.26 7.30 6.56 8.27
239.52	*****6543*****0737	17951.6	00100000000000	A8_Rh_1
2021-06-01 20:11:49	79.06-56.60	1.20	17868.79	-87.70 79.124.23 7.31 6.44 8.26
239.87	*****7916*****1081	17958.3	00100000000000	A8_Rh_1
2021-06-01 20:11:50	78.98-56.59	1.20	17875.24	-87.70 79.044.19 7.32 6.26 8.25
240.23	*****9366*****1538	17964.8	00100000000000	A8_Rh_1
2021-06-01 20:11:51	78.90-56.58	1.20	17881.43	-87.69 78.964.14 7.32 6.09 8.23
240.59	*****0663*****2111	17971.0	00100000000000	A8_Rh_1
2021-06-01 20:11:52	78.82-56.57	1.20	17887.56	-87.68 78.884.09 7.31 5.94 8.22
240.98	*****1884*****2683	17977.2	00100000000000	A8_Rh_1
2021-06-01 20:11:53	78.75-56.54	1.20	17893.70	-87.66 78.814.03 7.31 5.82 8.20
241.38	*****2875*****3141	17983.4	00100000000000	A8_Rh_1
2021-06-01 20:11:54	78.67-56.51	1.20	17899.83	-87.64 78.733.96 7.30 5.74 8.19
241.80	*****3638*****3408	17989.5	00100000000000	A8_Rh_1
2021-06-01 20:11:55	78.59-56.48	1.20	17906.06	-87.62 78.653.89 7.29 5.72 8.17
242.25	*****4249*****3560	17995.8	00100000000000	A8_Rh_1
2021-06-01 20:11:56	78.51-56.45	1.20	17912.49	-87.60 78.583.81 7.28 5.76 8.15
242.73	*****4706*****3751	18002.3	00100000000000	A8_Rh_1
2021-06-01 20:11:57	78.43-56.43	1.20	17918.94	-87.58 78.503.72 7.27 5.85 8.13
243.23	*****5317*****4018	18008.8	00100000000000	A8_Rh_1
2021-06-01 20:11:58	78.35-56.40	1.20	17925.42	-87.56 78.423.64 7.26 5.99 8.11
243.76	*****6156*****4323	18015.3	00100000000000	A8_Rh_1
2021-06-01 20:11:59	78.27-56.37	1.20	17932.03	-87.54 78.343.55 7.25 6.11 8.08
244.32	*****7224*****4628	18022.0	00100000000000	A8_Rh_1
2021-06-01 20:12:00	78.19-56.36	1.20	17938.65	-87.53 78.253.46 7.24 6.19 8.06
244.90	*****8597*****5048	18028.7	00100000000000	A8_Rh_1
2021-06-01 20:12:01	78.11-56.38	1.20	17945.20	-87.55 78.173.37 7.23 6.24 8.03
245.49	*****9971*****5544	18035.3	00100000000000	A8_Rh_1
2021-06-01 20:12:02	78.03-56.41	1.20	17951.72	-87.57 78.093.28 7.22 6.25 8.01
246.11	*****1344*****6116	18041.9	00100000000000	A8_Rh_1
2021-06-01 20:12:03	77.95-56.45	1.20	17958.21	-87.60 78.013.18 7.20 6.23 7.98
246.74	*****2565*****6688	18048.4	00100000000000	A8_Rh_1
2021-06-01 20:12:04	77.87-56.49	1.20	17964.54	-87.63 77.933.08 7.19 6.17 7.95
247.38	*****3480*****7108	18054.8	00100000000000	A8_Rh_1
2021-06-01 20:12:05	77.80-56.52	1.20	17970.76	-87.65 77.862.98 7.18 6.07 7.92
248.03	*****4167*****7451	18061.1	00100000000000	A8_Rh_1
2021-06-01 20:12:06	77.72-56.55	1.20	17976.95	-87.67 77.782.88 7.17 5.98 7.90
248.69	*****4701*****7718	18067.3	00100000000000	A8_Rh_1
2021-06-01 20:12:07	77.65-56.58	1.20	17983.08	-87.69 77.702.77 7.16 5.95 7.87
249.36	*****5159*****7985	18073.5	00100000000000	A8_Rh_1
2021-06-01 20:12:08	77.57-56.59	1.20	17989.20	-87.70 77.632.66 7.15 5.96 7.83
250.05	*****5693*****8214	18079.6	00100000000000	A8_Rh_1
2021-06-01 20:12:09	77.50-56.59	1.20	17995.32	-87.70 77.552.55 7.15 5.99 7.80
250.76	*****6303*****8443	18085.8	00100000000000	A8_Rh_1

2021-06-01 20:12:10	77.42 -56.58	1.20	18001.42	-87.69	77.482.44	7.15	6.00	7.77
251.48	*****7066*****8519		18092.0		00100000000000	A8_Rh_1		
2021-06-01 20:12:11	77.35 -56.58	1.20	18007.63	-87.69	77.402.32	7.16	6.01	7.74
252.24	*****7982*****8481		18098.2		00100000000000	A8_Rh_1		
2021-06-01 20:12:12	77.27 -56.58	1.20	18013.99	-87.69	77.332.20	7.17	6.01	7.70
253.03	*****8821*****8367		18104.6		00100000000000	A8_Rh_1		
2021-06-01 20:12:13	77.19 -56.59	1.20	18020.42	-87.70	77.252.08	7.18	6.03	7.66
253.85	*****9584*****8329		18111.1		00100000000000	A8_Rh_1		
2021-06-01 20:12:14	77.11 -56.62	1.20	18027.07	-87.71	77.171.96	7.20	6.06	7.62
254.73	*****0499*****8405		18117.8		00100000000000	A8_Rh_1		
2021-06-01 20:12:15	77.03 -56.64	1.20	18033.85	-87.73	77.091.83	7.22	6.12	7.58
255.64	*****1491*****8596		18124.7		00100000000000	A8_Rh_1		
2021-06-01 20:12:16	76.94 -56.67	1.20	18040.59	-87.76	77.011.70	7.24	6.18	7.54
256.56	*****2635*****8939		18131.5		00100000000000	A8_Rh_1		
2021-06-01 20:12:17	76.86 -56.71	1.20	18047.36	-87.78	76.931.56	7.27	6.25	7.50
257.51	*****3627*****9282		18138.3		00100000000000	A8_Rh_1		
2021-06-01 20:12:18	76.78 -56.74	1.20	18054.14	-87.80	76.841.43	7.31	6.34	7.45
258.49	*****4390*****9664		18145.1		00100000000000	A8_Rh_1		
2021-06-01 20:12:19	76.70 -56.77	1.20	18060.80	-87.82	76.761.30	7.35	6.44	7.40
259.47	*****5077*****9931		18151.8		00100000000000	A8_Rh_1		
2021-06-01 20:12:20	76.62 -56.79	1.20	18067.47	-87.84	76.681.18	7.40	6.54	7.36
260.47	*****5840*****0083		18158.6		00100000000000	A8_Rh_1		
2021-06-01 20:12:21	76.54 -56.82	1.20	18074.15	-87.86	76.601.06	7.46	6.64	7.31
261.49	*****6679*****0083		18165.3		00100000000000	A8_Rh_1		
2021-06-01 20:12:22	76.46 -56.85	1.20	18080.80	-87.88	76.520.94	7.53	6.71	7.26
262.53	*****7671*****0007		18172.0		00100000000000	A8_Rh_1		
2021-06-01 20:12:23	76.38 -56.89	1.20	18087.45	-87.91	76.440.82	7.60	6.78	7.21
263.59	*****8663*****9969		18178.7		00100000000000	A8_Rh_1		
2021-06-01 20:12:24	76.30 -56.93	1.20	18094.15	-87.94	76.360.71	7.67	6.82	8.53
257.44	*****9655*****9969		18185.5		00100000011000			
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:12:25	76.22 -56.98	1.20	18100.84	-87.97	76.280.60	7.75	6.84	8.48
259.40	*****0646*****0007		18192.2		00100000011000			
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:12:26	76.14 -57.02	1.20	18107.48	-88.00	76.200.50	7.82	6.83	8.42
261.29	*****1791*****0083		18198.9		00100000011000			
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:12:27	76.06 -57.06	1.20	18114.06	-88.03	76.120.39	7.89	6.79	8.37
263.11	*****2935*****0198		18205.5		00100000011000			
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:12:28	75.98 -57.10	1.20	18120.57	-88.06	76.040.28	7.96	6.71	8.31
264.87	*****3927*****0350		18212.1		00100000011000			
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:12:29	75.90 -57.14	1.20	18126.98	-88.09	75.960.16	8.02	6.62	8.25
266.56	*****4766*****0465		18218.6		00100000011000			
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:12:30	75.83 -57.18	1.20	18133.31	-88.12	75.880.05	8.08	6.50	8.19

268.18	*****5682*****0503	18224.9	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:12:31	75.75-57.22	1.20 18139.58	-88.14 75.81-0.078.13 6.38 8.13
269.75	*****6674*****0427	18231.3	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:12:32	75.68-57.24	1.20 18145.77	-88.16 75.73-0.198.15 6.25 8.06
271.25	*****7742*****0312	18237.5	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:12:33	75.60-57.27	1.20 18151.95	-88.18 75.66-0.328.18 6.13 7.99
272.71	*****8886*****0121	18243.7	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:12:34	75.53-57.29	1.20 18158.15	-88.19 75.58-0.448.19 6.03 7.92
274.13	*****9954*****9931	18250.0	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:12:35	75.45-57.31	1.20 18164.36	-88.21 75.51-0.578.18 5.97 7.85
275.51	*****0946*****9778	18256.3	00100000000000 A8_Rh_1
2021-06-01 20:12:36	75.38-57.33	1.20 18170.73	-88.22 75.44-0.698.15 5.93 7.78
276.88	*****1862*****9702	18262.7	00100000000000 A8_Rh_1
2021-06-01 20:12:37	75.30-57.36	1.20 18177.27	-88.24 75.36-0.818.11 5.93 7.69
278.25	*****2930*****9702	18269.3	00100000000000 A8_Rh_1
2021-06-01 20:12:38	75.22-57.38	1.20 18183.83	-88.26 75.28-0.938.04 5.95 7.61
279.57	*****4074*****9702	18275.9	00100000000000 A8_Rh_1
2021-06-01 20:12:39	75.14-57.41	1.20 18190.55	-88.28 75.20-1.047.96 6.00 7.52
280.88	*****5371*****9778	18282.7	00100000000000 A8_Rh_1
2021-06-01 20:12:40	75.06-57.45	1.20 18197.46	-88.31 75.12-1.157.86 6.08 7.43
282.18	*****6516*****9854	18289.6	00100000000000 A8_Rh_1
2021-06-01 20:12:41	74.98-57.49	1.20 18204.35	-88.33 75.04-1.267.74 6.17 7.33
283.42	*****7507*****9969	18296.6	00100000000000 A8_Rh_1
2021-06-01 20:12:42	74.90-57.53	1.20 18211.23	-88.36 74.96-1.367.60 6.25 7.23
284.61	*****8499*****9969	18303.5	00100000000000 A8_Rh_1
2021-06-01 20:12:43	74.81-57.56	1.20 18218.15	-88.39 74.88-1.457.46 6.31 7.12
285.75	*****9567*****9854	18310.5	00100000000000 A8_Rh_1
2021-06-01 20:12:44	74.73-57.59	1.20 18224.97	-88.40 74.80-1.547.30 6.33 7.02
286.83	*****0635*****9664	18317.4	00100000000000 A8_Rh_1
2021-06-01 20:12:45	74.65-57.61	1.20 18231.65	-88.42 74.71-1.637.13 6.33 6.91
287.84	*****1780*****9435	18324.1	00100000000000 A8_Rh_1
2021-06-01 20:12:46	74.58-57.62	1.20 18238.27	-88.42 74.64-1.706.96 6.30 6.80
288.80	*****2848*****9282	18330.8	00100000000000 A8_Rh_1
2021-06-01 20:12:47	74.50-57.62	1.20 18244.95	-88.43 74.56-1.786.78 6.27 6.69
289.72	*****3916*****9168	18337.5	00100000000000 A8_Rh_1
2021-06-01 20:12:48	74.42-57.61	1.20 18251.65	-88.42 74.48-1.856.59 6.25 6.58
290.59	*****5060*****9015	18344.3	00100000000000 A8_Rh_1
2021-06-01 20:12:49	74.34-57.58	1.20 18258.31	-88.40 74.40-1.916.39 6.25 6.46
291.41	*****6281*****8824	18351.0	00100000000000 A8_Rh_1
2021-06-01 20:12:50	74.26-57.53	1.20 18265.11	-88.36 74.32-1.986.19 6.26 6.34
292.20	*****7578*****8481	18357.8	00100000000000 A8_Rh_1
2021-06-01 20:12:51	74.18-57.41	1.20 18272.17	-88.28 74.24-2.045.98 6.29 6.21

292.97	*****8723*****8100	18364.9	00100000000000	A8_Rh_1
2021-06-01 20:12:52	74.09-57.24	1.20	18279.35	-88.15 74.16-2.095.77 6.34 6.08
293.70	*****9562*****7642	18372.2	00100000000000	A8_Rh_1
2021-06-01 20:12:53	74.00-57.01	1.20	18286.78	-87.99 74.07-2.145.55 6.41 5.93
294.40	*****0325*****7260	18379.7	00100000000000	A8_Rh_1
2021-06-01 20:12:54	73.91-56.71	1.20	18294.54	-87.78 73.98-2.185.33 6.50 5.78
295.07	*****0935*****6993	18387.5	00100000000000	A8_Rh_1
2021-06-01 20:12:55	73.82-56.43	1.20	18302.33	-87.59 73.89-2.225.10 6.60 5.63
295.68	*****1393*****6726	18395.3	00100000000000	A8_Rh_1
2021-06-01 20:12:56	73.74-56.16	1.20	18309.79	-87.39 73.80-2.254.88 6.68 5.47
296.21	*****1698*****6536	18402.9	00100000000000	A8_Rh_1
2021-06-01 20:12:57	73.65-55.91	1.20	18316.91	-87.21 73.72-2.274.66 6.72 5.32
296.66	*****1698*****6345	18410.0	00100000000000	A8_Rh_1
2021-06-01 20:12:58	73.58-55.68	1.20	18323.70	-87.05 73.64-2.284.44 6.74 5.18
297.04	*****1469*****6116	18416.9	00100000000000	A8_Rh_1
2021-06-01 20:12:59	73.50-55.49	1.20	18330.12	-86.92 73.56-2.294.22 6.71 5.04
297.36	*****1240*****5887	18423.4	00100000000000	A8_Rh_1
2021-06-01 20:13:00	73.43-55.35	1.20	18336.35	-86.82 73.49-2.284.00 6.64 4.90
297.64	*****1240*****5658	18429.7	00100000000000	A8_Rh_1
2021-06-01 20:13:01	73.36-55.27	1.20	18342.76	-86.76 73.41-2.273.78 6.56 4.76
297.88	*****1774*****5506	18436.1	00100000000000	A8_Rh_1
2021-06-01 20:13:02	73.28-55.19	1.20	18349.34	-86.70 73.34-2.243.57 6.47 4.61
298.08	*****2614*****5468	18442.8	00100000000000	A8_Rh_1
2021-06-01 20:13:03	73.21-55.12	1.20	18355.91	-86.66 73.26-2.213.37 6.40 4.46
298.24	*****3605*****5468	18449.4	00100000000000	A8_Rh_1
2021-06-01 20:13:04	73.13-55.05	1.20	18362.59	-86.61 73.19-2.163.17 6.34 4.31
298.36	*****4445*****5468	18456.1	00100000000000	A8_Rh_1
2021-06-01 20:13:05	73.05-55.03	1.20	18369.34	-86.59 73.11-2.112.99 6.31 4.15
298.44	*****4826*****5239	18462.9	00100000000000	A8_Rh_1
2021-06-01 20:13:06	72.98-55.05	1.20	18375.97	-86.60 73.03-2.042.81 6.28 3.99
298.47	*****4902*****4857	18469.6	00100000000000	A8_Rh_1
2021-06-01 20:13:07	72.90-55.07	1.20	18382.65	-86.62 72.96-1.972.65 6.28 3.82
298.47	*****4750*****4438	18476.3	00100000000000	A8_Rh_1
2021-06-01 20:13:08	72.82-55.11	1.20	18389.49	-86.65 72.88-1.892.51 6.30 3.65
298.42	*****4597*****4056	18483.2	00100000000000	A8_Rh_1
2021-06-01 20:13:09	72.74-55.14	1.20	18396.33	-86.67 72.80-1.802.38 6.33 3.48
298.32	*****4597*****3751	18490.1	00100000000000	A8_Rh_1
2021-06-01 20:13:10	72.67-55.18	1.20	18403.14	-86.70 72.73-1.712.27 6.38 3.30
298.18	*****4750*****3522	18497.0	00100000000000	A8_Rh_1
2021-06-01 20:13:11	72.59-55.21	1.20	18409.91	-86.72 72.65-1.612.17 6.45 3.13
297.99	*****4979*****3369	18503.8	00100000000000	A8_Rh_1
2021-06-01 20:13:12	72.51-55.24	1.20	18416.51	-86.74 72.57-1.512.10 6.53 2.95
297.77	*****5360*****3255	18510.5	00100000000000	A8_Rh_1
2021-06-01 20:13:13	72.44-55.28	1.20	18422.90	-86.77 72.50-1.402.03 6.59 2.78
297.52	*****5894*****3293	18516.9	00100000000000	A8_Rh_1
2021-06-01 20:13:14	72.37-55.31	1.20	18429.06	-86.79 72.43-1.291.98 6.62 2.61
297.24	*****6505*****3408	18523.1	00100000000000	A8_Rh_1

2021-06-01 20:13:15	72.30-55.35	1.20	18435.13	-86.82	72.36-1.181.95	6.66	2.45
296.93	*****7039*****3446		18529.3		00100000000000 A8_Rh_1		
2021-06-01 20:13:16	72.23-55.39	1.20	18441.33	-86.85	72.29-1.071.92	6.70	2.28
296.58	*****7420*****3331		18535.5		00100000000000 A8_Rh_1		
2021-06-01 20:13:17	72.16-55.43	1.20	18447.62	-86.87	72.22-0.961.90	6.75	2.10
296.19	*****7649*****3026		18541.8		00100000000000 A8_Rh_1		
2021-06-01 20:13:18	72.09-55.47	1.20	18454.08	-86.90	72.14-0.841.89	6.80	1.91
295.74	*****7725*****2721		18548.4		00100000000000 A8_Rh_1		
2021-06-01 20:13:19	72.01-55.51	1.20	18460.88	-86.93	72.07-0.721.88	6.87	1.72
295.23	*****7802*****2454		18555.2		00100000000000 A8_Rh_1		
2021-06-01 20:13:20	71.93-55.54	1.20	18467.89	-86.95	71.99-0.601.88	6.93	1.51
294.67	*****7878*****2339		18562.3		00100000000000 A8_Rh_1		
2021-06-01 20:13:21	71.85-55.57	1.20	18474.87	-86.97	71.91-0.471.88	7.01	1.31
294.05	*****8030*****2263		18569.3		00100000000000 A8_Rh_1		
2021-06-01 20:13:22	71.77-55.59	1.20	18481.84	-86.99	71.83-0.341.89	7.09	1.10
293.40	*****8259*****2149		18576.3		00100000000000 A8_Rh_1		
2021-06-01 20:13:23	71.70-55.61	1.20	18488.76	-87.00	71.76-0.201.90	7.16	0.89
292.70	*****8412*****2072		18583.3		00100000000000 A8_Rh_1		
2021-06-01 20:13:24	71.62-55.64	1.20	18495.57	-87.02	71.68-0.071.91	7.23	1.71
261.84	*****8488*****2034		18590.2		00100000000000 A8_Rh_1		
2021-06-01 20:13:25	71.54-55.66	1.20	18502.27	-87.04	71.600.07 1.92	7.25	1.79
259.90	*****8564*****2149		18597.0		00100000000000 A8_Rh_1		
2021-06-01 20:13:26	71.47-55.69	1.20	18508.92	-87.06	71.530.21 1.93	7.22	1.87
258.05	*****8641*****2339		18603.7		00100000000000 A8_Rh_1		
2021-06-01 20:13:27	71.39-55.72	1.20	18515.65	-87.08	71.450.34 1.95	7.13	1.95
256.22	*****8793*****2568		18610.5		00100000000000 A8_Rh_1		
2021-06-01 20:13:28	71.32-55.75	1.20	18522.38	-87.10	71.380.47 1.97	7.01	2.04
254.46	*****8793*****2721		18617.2		00100000000000 A8_Rh_1		
2021-06-01 20:13:29	71.24-55.79	1.20	18529.01	-87.13	71.300.60 1.99	6.84	2.12
252.78	*****8870*****2797		18623.9		00100000000000 A8_Rh_1		
2021-06-01 20:13:30	71.17-55.83	1.20	18535.65	-87.16	71.230.73 2.02	6.66	2.21
251.16	*****8946*****2912		18630.6		00100000000000 A8_Rh_1		
2021-06-01 20:13:31	71.10-55.86	1.20	18542.26	-87.18	71.150.86 2.05	6.44	2.30
249.60	*****9251*****3026		18637.3		00100000000000 A8_Rh_1		
2021-06-01 20:13:32	71.02-55.88	1.20	18548.68	-87.19	71.080.99 2.09	6.23	2.40
248.14	*****9785*****3141		18643.8		00100000000000 A8_Rh_1		
2021-06-01 20:13:33	70.95-55.90	1.20	18555.08	-87.21	71.011.12 2.14	6.08	2.49
246.74	*****0472*****3141		18650.2		00100000000000 A8_Rh_1		
2021-06-01 20:13:34	70.88-55.91	1.20	18561.57	-87.22	70.941.24 2.19	6.02	2.58
245.37	*****1158*****3064		18656.8		00100000000000 A8_Rh_1		
2021-06-01 20:13:35	70.81-55.93	1.20	18567.95	-87.23	70.861.36 2.24	6.05	2.68
244.08	*****1616*****2912		18663.2		00100000000000 A8_Rh_1		
2021-06-01 20:13:36	70.74-55.95	1.20	18574.34	-87.24	70.791.48 2.30	6.15	2.78
242.84	*****1998*****2835		18669.6		00100000000000 A8_Rh_1		
2021-06-01 20:13:37	70.66-55.97	1.20	18580.92	-87.26	70.721.59 2.37	6.28	2.88
241.62	*****2379*****2988		18676.3		00100000000000 A8_Rh_1		
2021-06-01 20:13:38	70.59-56.01	1.20	18587.54	-87.29	70.651.69 2.44	6.42	2.98

240.45	*****2684*****3331	18683.0	00100000000000	A8_Rh_1
2021-06-01 20:13:39	70.52 -56.06	1.20	18594.18	-87.32 70.57 1.79 2.52 6.57 3.09
239.33	*****2837*****3789	18689.6	00100000000000	A8_Rh_1
2021-06-01 20:13:40	70.44 -56.11	1.20	18601.04	-87.36 70.50 1.89 2.60 6.72 3.20
238.23	*****2761*****4171	18696.6	00100000000000	A8_Rh_1
2021-06-01 20:13:41	70.36 -56.17	1.20	18608.01	-87.40 70.42 1.98 2.69 6.86 3.32
237.17	*****2532*****4476	18703.6	00100000000000	A8_Rh_1
2021-06-01 20:13:42	70.29 -56.23	1.20	18615.00	-87.44 70.35 2.07 2.78 6.97 3.44
236.17	*****2379*****4666	18710.6	00100000000000	A8_Rh_1
2021-06-01 20:13:43	70.21 -56.29	1.20	18622.04	-87.48 70.27 2.15 2.87 7.06 3.56
235.23	*****2608*****4857	18717.7	00100000000000	A8_Rh_1
2021-06-01 20:13:44	70.13 -56.35	1.20	18629.14	-87.53 70.19 2.24 2.96 7.13 3.69
234.34	*****3066*****5010	18724.9	00100000000000	A8_Rh_1
2021-06-01 20:13:45	70.05 -56.41	1.20	18636.25	-87.57 70.11 2.32 3.05 7.18 3.82
233.52	*****3752*****5162	18732.1	00100000000000	A8_Rh_1
2021-06-01 20:13:46	69.97 -56.47	1.20	18643.41	-87.61 70.03 2.41 3.14 7.20 3.95
232.75	*****4439*****5239	18739.3	00100000000000	A8_Rh_1
2021-06-01 20:13:47	69.89 -56.53	1.20	18650.58	-87.65 69.95 2.50 3.23 7.20 4.09
232.05	*****5049*****5315	18746.5	00100000000000	A8_Rh_1
2021-06-01 20:13:48	69.81 -56.59	1.20	18657.76	-87.69 69.88 2.59 3.32 7.17 4.22
231.41	*****5583*****5506	18753.8	00100000000000	A8_Rh_1
2021-06-01 20:13:49	69.74 -56.64	1.20	18664.90	-87.73 69.80 2.69 3.41 7.12 4.36
230.83	*****5965*****5849	18761.0	00100000000000	A8_Rh_1
2021-06-01 20:13:50	69.66 -56.70	1.20	18672.03	-87.77 69.72 2.79 3.50 7.04 4.50
230.32	*****6194*****6307	18768.2	00100000000000	A8_Rh_1
2021-06-01 20:13:51	69.58 -56.75	1.20	18679.11	-87.81 69.64 2.89 3.60 6.93 4.64
229.88	*****6346*****6688	18775.3	00100000000000	A8_Rh_1
2021-06-01 20:13:52	69.50 -56.80	1.20	18686.09	-87.84 69.56 2.99 3.69 6.80 4.79
229.50	*****6423*****6993	18782.3	00100000000000	A8_Rh_1
2021-06-01 20:13:53	69.43 -56.85	1.20	18693.12	-87.88 69.49 3.09 3.79 6.64 4.93
229.18	*****6728*****7260	18789.4	00100000000000	A8_Rh_1
2021-06-01 20:13:54	69.35 -56.89	1.20	18700.23	-87.91 69.41 3.19 3.90 6.47 5.08
228.92	*****7262*****7566	18796.6	00100000000000	A8_Rh_1
2021-06-01 20:13:55	69.27 -56.94	1.20	18707.26	-87.94 69.33 3.28 4.01 6.35 5.23
228.72	*****7949*****7871	18803.7	00100000000000	A8_Rh_1
2021-06-01 20:13:56	69.19 -56.99	1.20	18714.29	-87.98 69.25 3.38 4.13 6.29 5.38
228.59	*****8712*****8138	18810.8	00100000000000	A8_Rh_1
2021-06-01 20:13:57	69.12 -57.04	1.20	18721.31	-88.02 69.18 3.48 4.25 6.30 5.54
228.51	*****9322*****8329	18817.8	00100000000000	A8_Rh_1
2021-06-01 20:13:58	69.04 -57.09	1.20	18728.12	-88.05 69.10 3.58 4.37 6.37 5.69
228.49	*****9856*****8443	18824.7	00100000000000	A8_Rh_1
2021-06-01 20:13:59	68.97 -57.14	1.20	18734.70	-88.09 69.03 3.68 4.50 6.50 5.84
228.53	*****0390*****8557	18831.3	00100000000000	A8_Rh_1
2021-06-01 20:14:00	68.90 -57.19	1.20	18741.13	-88.13 68.96 3.77 4.63 6.66 5.99
228.61	*****1000*****8786	18837.8	00100000000000	A8_Rh_1
2021-06-01 20:14:01	68.83 -57.25	1.20	18747.42	-88.16 68.89 3.86 4.77 6.86 6.13
228.74	*****1611*****9091	18844.2	00100000000000	A8_Rh_1

2021-06-01 20:14:02	68.76 -57.29	1.20	18753.78	-88.19	68.823.95	4.91	7.07	6.28
228.92	*****2297*****9473		18850.6		00100000000000	A8_Rh_1		
2021-06-01 20:14:03	68.69 -57.33	1.20	18760.20	-88.22	68.754.04	5.06	7.23	6.43
229.16	*****2984*****9740		18857.1		00100000000000	A8_Rh_1		
2021-06-01 20:14:04	68.62 -57.37	1.20	18766.74	-88.25	68.684.12	5.21	7.32	6.59
229.44	*****3671*****9969		18863.6		00100000000000	A8_Rh_1		
2021-06-01 20:14:05	68.55 -57.41	1.20	18773.57	-88.28	68.614.20	5.36	7.34	6.75
229.80	*****4357*****0274		18870.5		00100000000000	A8_Rh_1		
2021-06-01 20:14:06	68.47 -57.44	1.20	18780.53	-88.30	68.534.28	5.52	7.29	6.92
230.22	*****5120*****0694		18877.6		00100000000000	A8_Rh_1		
2021-06-01 20:14:07	68.40 -57.47	1.20	18787.41	-88.32	68.464.35	5.68	7.20	7.10
230.69	*****5883*****1228		18884.5		00100000000000	A8_Rh_1		
2021-06-01 20:14:08	68.32 -57.50	1.20	18794.36	-88.34	68.384.43	5.85	7.09	7.27
231.22	*****6570*****1800		18891.5		00100000000000	A8_Rh_1		
2021-06-01 20:14:09	68.25 -57.54	1.20	18801.27	-88.37	68.314.49	6.02	6.97	7.45
231.80	*****7180*****2258		18898.5		00100000000000	A8_Rh_1		
2021-06-01 20:14:10	68.18 -57.59	1.20	18807.98	-88.41	68.234.56	6.19	6.84	7.62
232.43	*****7638*****2715		18905.2		00100000000000	A8_Rh_1		
2021-06-01 20:14:11	68.10 -57.62	1.20	18814.66	-88.43	68.164.62	6.36	6.70	7.79
233.10	*****8172*****3211		18912.0		00100000000000	A8_Rh_1		
2021-06-01 20:14:12	68.03 -57.64	1.20	18821.38	-88.45	68.094.68	6.55	6.55	7.97
233.82	*****8782*****3822		18918.7		00100000000000	A8_Rh_1		
2021-06-01 20:14:13	67.96 -57.68	1.20	18828.02	-88.47	68.014.73	6.73	6.40	8.15
234.60	*****9393*****4432		18925.4		00100000000000	A8_Rh_1		
2021-06-01 20:14:14	67.89 -57.71	1.20	18834.64	-88.49	67.944.77	6.92	6.24	8.32
235.42	*****0156*****4928		18932.1		00100000000000	A8_Rh_1		
2021-06-01 20:14:15	67.82 -57.72	1.20	18841.27	-88.50	67.874.81	7.11	6.08	8.50
236.29	*****0995*****5348		18938.8		00100000000000	A8_Rh_1		
2021-06-01 20:14:16	67.75 -57.72	1.20	18847.87	-88.50	67.804.83	7.30	5.95	8.69
237.21	*****1910*****5729		18945.5		00100000000000	A8_Rh_1		
2021-06-01 20:14:17	67.68 -57.71	1.20	18854.40	-88.49	67.734.84	7.49	5.87	8.87
238.16	*****3055*****6149		18952.1		00100000000000	A8_Rh_1		
2021-06-01 20:14:18	67.61 -57.71	1.20	18860.94	-88.49	67.664.84	7.68	5.85	9.05
239.17	*****4199*****6683		18958.6		00100000000000	A8_Rh_1		
2021-06-01 20:14:19	67.54 -57.71	1.20	18867.51	-88.49	67.594.83	7.87	5.88	9.23
240.23	*****5496*****7141		18965.3		00100000000000	A8_Rh_1		
2021-06-01 20:14:20	67.47 -57.72	1.20	18874.02	-88.50	67.524.80	8.06	5.96	9.42
241.34	*****6717*****7522		18971.8		00100000011000			
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:14:21	67.40 -57.73	1.20	18880.49	-88.50	67.454.75	8.24	6.09	9.61
242.48	*****7785*****7903		18978.4		00100000011000			
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:14:22	67.33 -57.75	1.20	18887.05	-88.52	67.384.68	8.42	6.24	9.80
243.68	*****8624*****8323		18985.0		00100000011000			
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:14:23	67.26 -57.78	1.20	18893.68	-88.55	67.314.60	8.60	6.41	9.99
244.95	*****9387*****8895		18991.7		00100000011000			

A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:24	67.18	-57.82	1.20	18900.34	-88.57	67.244.50	8.77	6.59	10.56	
239.75	*****0074*****		9506	18998.4	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:25	67.11	-57.87	1.20	18907.04	-88.60	67.174.38	8.94	6.75	10.51	
241.38	*****0837*****		0002	19005.1	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:26	67.04	-57.90	1.20	18913.71	-88.63	67.104.24	9.09	6.87	10.46	
242.98	*****1676*****		0345	19011.9	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:27	66.97	-57.93	1.20	18920.31	-88.65	67.034.09	9.24	6.94	10.41	
244.55	*****2820*****		0650	19018.5	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:28	66.90	-57.96	1.20	18926.78	-88.67	66.963.92	9.38	6.98	10.36	
246.09	*****4270*****		0993	19025.0	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:29	66.83	-57.98	1.20	18933.22	-88.68	66.893.75	9.51	6.99	10.31	
247.61	*****5872*****		1375	19031.5	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:30	66.77	-57.98	1.20	18939.72	-88.69	66.823.56	9.62	6.97	10.26	
249.13	*****7627*****		1756	19038.1	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:31	66.70	-57.99	1.20	18946.30	-88.69	66.753.37	9.73	6.95	10.21	
250.66	*****9382*****		2100	19044.7	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:32	66.63	-57.97	1.20	18952.90	-88.68	66.683.16	9.82	6.92	10.15	
252.19	*****0908*****		2443	19051.4	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:33	66.56	-57.96	1.20	18959.52	-88.67	66.612.95	9.90	6.88	10.09	
253.71	*****2205*****		2901	19058.1	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:34	66.49	-57.94	1.20	18966.10	-88.65	66.542.73	9.96	6.86	10.04	
255.21	*****3349*****		3435	19064.7	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:35	66.42	-57.90	1.20	18972.67	-88.63	66.472.50	10.00	6.85	9.98	
256.69	*****4341*****		3969	19071.3	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:36	66.35	-57.85	1.20	18979.20	-88.59	66.402.27	10.02	6.86	9.92	
258.16	*****5485*****		4427	19077.9	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:37	66.28	-57.78	1.20	18985.78	-88.54	66.332.02	10.02	6.88	9.86	
259.62	*****6935*****		4732	19084.5	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:38	66.21	-57.70	1.20	18992.48	-88.49	66.261.77	10.00	6.92	9.79	
261.11	*****8766*****		4961	19091.3	00100000011000					
A8_Rh_1,A12_SPD_1,A12_DIR_1										
2021-06-01 20:14:39	66.14	-57.62	1.20	18999.36	-88.43	66.191.52	9.96	6.98	9.73	

262.62	*****0521*****5113	19098.2	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:40	66.06 -57.54	1.20 19006.47	-88.37 66.12 1.25 9.90 7.06 9.66
264.17	*****2047*****5228	19105.4	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:41	65.99 -57.45	1.20 19013.81	-88.31 66.04 0.98 9.83 7.16 9.58
265.76	*****3115*****5151	19112.8	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:42	65.91 -57.38	1.20 19021.35	-88.26 65.97 0.71 9.74 7.35 9.50
267.37	*****3878*****4922	19120.4	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:43	65.83 -57.31	1.20 19029.09	-88.21 65.89 0.43 9.63 7.64 9.42
269.02	*****4564*****4732	19128.2	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:44	65.74 -57.26	1.20 19036.96	-88.17 65.81 0.15 9.51 8.03 9.34
270.67	*****5403*****4694	19136.2	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:45	65.66 -57.22	1.20 19044.98	-88.15 65.72 -0.14 9.37 8.50 9.25
272.35	*****6395*****4694	19144.3	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:46	65.57 -57.19	1.20 19053.39	-88.12 65.64 -0.43 9.22 9.00 9.16
274.09	*****7692*****4655	19152.7	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:47	65.48 -57.16	1.20 19062.09	-88.10 65.55 -0.71 9.06 9.37 9.06
275.87	*****9371*****4503	19161.5	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:48	65.39 -57.14	1.20 19071.03	-88.09 65.46 -1.00 8.89 9.57 8.95
277.68	*****1278*****4312	19170.5	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:49	65.29 -57.14	1.20 19080.33	-88.09 65.37 -1.28 8.72 9.61 8.84
279.55	*****3262*****4160	19179.9	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:50	65.20 -57.15	1.20 19089.84	-88.09 65.27 -1.56 8.53 9.50 8.72
281.44	*****5169*****4121	19189.5	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:51	65.10 -57.16	1.20 19099.25	-88.10 65.17 -1.82 8.34 9.33 8.61
283.29	*****6695*****4160	19199.0	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:52	65.00 -57.20	1.20 19108.87	-88.13 65.08 -2.08 8.14 9.20 8.49
285.16	*****7610*****4198	19208.7	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:53	64.90 -57.24	1.20 19118.82	-88.16 64.98 -2.32 7.93 9.13 8.36
287.07	*****7916*****4160	19218.7	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:14:54	64.80 -57.29	1.20 19128.86	-88.20 64.87 -2.55 7.71 9.14 8.22
288.98	*****7992*****3854	19228.9	00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1			

2021-06-01 20:14:55	64.69 -57.35	1.20	19138.96	-88.24	64.77 -2.767.49	9.22	8.09
290.88	*****8221*****3397		19239.1		00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:14:56	64.58 -57.41	1.20	19149.39	-88.28	64.67 -2.967.25	9.35	7.94
292.82	*****8755*****2939		19249.6		00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:14:57	64.48 -57.45	1.20	19159.65	-88.31	64.56 -3.157.00	9.52	7.80
294.70	*****9594*****2519		19259.9		00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:14:58	64.38 -57.48	1.20	19169.46	-88.33	64.46 -3.326.75	9.69	7.66
296.48	*****0586*****2214		19269.8		00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:14:59	64.28 -57.49	1.20	19179.16	-88.34	64.36 -3.476.49	9.81	7.51
298.21	*****1730*****1947		19279.6		00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:15:00	64.18 -57.50	1.20	19188.98	-88.35	64.26 -3.626.23	9.87	7.37
299.95	*****2875*****1680		19289.5		00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:15:01	64.08 -57.52	1.20	19198.62	-88.35	64.16 -3.755.97	9.88	7.22
301.64	*****3790*****1413		19299.2		00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:15:02	63.98 -57.53	1.20	19208.40	-88.37	64.06 -3.875.71	9.83	7.07
303.33	*****4401*****1108		19309.1		00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:15:03	63.88 -57.55	1.20	19218.53	-88.38	63.96 -3.975.45	9.72	6.91
305.06	*****4706*****0803		19319.3		00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:15:04	63.78 -57.59	1.20	19228.66	-88.40	63.86 -4.075.19	9.56	6.75
306.77	*****4935*****0383		19329.5		00100000000000 A8_Rh_1		
2021-06-01 20:15:05	63.68 -57.63	1.20	19238.46	-88.43	63.76 -4.144.94	9.33	6.59
308.40	*****5240*****9811		19339.4		00100000000000 A8_Rh_1		
2021-06-01 20:15:06	63.58 -57.69	1.20	19248.09	-88.47	63.66 -4.214.69	9.10	6.44
309.99	*****5927*****9124		19349.1		00100000000000 A8_Rh_1		
2021-06-01 20:15:07	63.49 -57.75	1.20	19257.54	-88.52	63.56 -4.254.45	8.94	6.28
311.52	*****7147*****8438		19358.7		00100000000000 A8_Rh_1		
2021-06-01 20:15:08	63.40 -57.82	1.20	19266.72	-88.57	63.47 -4.284.22	8.87	6.12
313.00	*****8826*****7865		19367.9		00100000000000 A8_Rh_1		
2021-06-01 20:15:09	63.31 -57.87	1.20	19275.57	-88.61	63.37 -4.294.00	8.89	5.97
314.40	*****0352*****7446		19376.8		00100000000000 A8_Rh_1		
2021-06-01 20:15:10	63.22 -57.92	1.20	19284.30	-88.64	63.29 -4.293.79	9.01	5.82
315.77	*****1343*****7179		19385.7		00100000000000 A8_Rh_1		
2021-06-01 20:15:11	63.13 -57.96	1.20	19293.16	-88.67	63.20 -4.283.60	9.19	5.66
317.15	*****1649*****6912		19394.6		00100000000000 A8_Rh_1		
2021-06-01 20:15:12	63.04 -57.98	1.20	19302.05	-88.68	63.11 -4.253.42	9.37	5.50
318.51	*****1343*****6606		19403.6		00100000000000 A8_Rh_1		
2021-06-01 20:15:13	62.95 -57.96	1.20	19310.92	-88.67	63.02 -4.203.24	9.53	5.34
319.86	*****0733*****6263		19412.5		00100000000000 A8_Rh_1		

2021-06-01 20:15:14	62.86 -57.92	1.20	19320.14	-88.64	62.93 -4.153.08	9.66	5.18
321.24	*****0123*****5996		19421.8		00100000000000 A8_Rh_1		
2021-06-01 20:15:15	62.77 -57.88	1.20	19329.57	-88.61	62.84 -4.082.93	9.76	5.00
322.63	*****9894*****5767		19431.3		00100000000000 A8_Rh_1		
2021-06-01 20:15:16	62.67 -57.84	1.20	19338.74	-88.58	62.74 -4.012.79	9.83	4.83
323.97	*****9970*****5500		19440.6		00100000000000 A8_Rh_1		
2021-06-01 20:15:17	62.59 -57.79	1.20	19347.75	-88.55	62.65 -3.912.66	9.87	4.66
325.27	*****0580*****5042		19449.7		00100000000000 A8_Rh_1		
2021-06-01 20:15:18	62.50 -57.76	1.20	19356.80	-88.53	62.56 -3.812.54	9.88	4.49
326.55	*****1496*****4356		19458.8		00100000000000 A8_Rh_1		
2021-06-01 20:15:19	62.41 -57.73	1.20	19365.48	-88.51	62.48 -3.702.43	9.88	4.32
327.77	*****2717*****3478		19467.6		00100000000000 A8_Rh_1		
2021-06-01 20:15:20	62.33 -57.75	1.20	19373.95	-88.52	62.39 -3.592.33	9.84	4.15
328.94	*****3785*****2677		19476.1		00100000000000 A8_Rh_1		
2021-06-01 20:15:21	62.24 -57.76	1.20	19382.43	-88.53	62.31 -3.462.24	9.74	3.98
330.10	*****4243*****2143		19484.7		00100000000000 A8_Rh_1		
2021-06-01 20:15:22	62.16 -57.77	1.20	19390.87	-88.53	62.22 -3.342.17	9.58	3.82
331.25	*****4090*****1876		19493.2		00100000000000 A8_Rh_1		
2021-06-01 20:15:23	62.08 -57.78	1.20	19399.16	-88.54	62.14 -3.212.12	9.38	3.65
332.35	*****3480*****1838		19501.5		00100000000000 A8_Rh_1		
2021-06-01 20:15:24	61.99 -57.79	1.20	19407.62	-88.55	62.06 -3.092.08	9.21	2.70
334.12	*****2717*****2029		19510.1		00100000000000 A8_Rh_1		
2021-06-01 20:15:25	61.91 -57.79	1.20	19416.10	-88.55	61.97 -2.962.06	9.07	2.81
330.04	*****2183*****2220		19518.6		00100000000000 A8_Rh_1		
2021-06-01 20:15:26	61.83 -57.79	1.20	19424.50	-88.55	61.89 -2.842.06	8.92	2.91
326.17	*****1954*****2258		19527.1		00100000000000 A8_Rh_1		
2021-06-01 20:15:27	61.75 -57.78	1.20	19432.84	-88.54	61.81 -2.712.08	8.73	3.00
322.50	*****2106*****1991		19535.5		00100000000000 A8_Rh_1		
2021-06-01 20:15:28	61.66 -57.76	1.20	19441.20	-88.53	61.73 -2.582.11	8.52	3.10
318.98	*****2717*****1495		19543.9		00100000000000 A8_Rh_1		
2021-06-01 20:15:29	61.58 -57.74	1.20	19449.47	-88.52	61.65 -2.452.16	8.28	3.19
315.65	*****3708*****0884		19552.3		00100000000000 A8_Rh_1		
2021-06-01 20:15:30	61.50 -57.71	1.20	19457.69	-88.49	61.56 -2.322.21	8.02	3.28
312.51	*****4624*****0312		19560.6		00100000000000 A8_Rh_1		
2021-06-01 20:15:31	61.42 -57.68	1.20	19465.88	-88.47	61.48 -2.192.28	7.73	3.37
309.53	*****5234*****9931		19568.8		00100000000000 A8_Rh_1		
2021-06-01 20:15:32	61.34 -57.65	1.20	19474.00	-88.45	61.41 -2.062.36	7.42	3.45
306.74	*****5387*****9778		19577.0		00100000000000 A8_Rh_1		
2021-06-01 20:15:33	61.27 -57.61	1.20	19481.72	-88.42	61.33 -1.932.44	7.08	3.53
304.22	*****5234*****9854		19584.8		00100000000000 A8_Rh_1		
2021-06-01 20:15:34	61.20 -57.59	1.20	19489.02	-88.41	61.25 -1.802.53	6.73	3.60
301.96	*****4929*****0045		19592.2		00100000000000 A8_Rh_1		
2021-06-01 20:15:35	61.13 -57.58	1.20	19496.16	-88.40	61.18 -1.692.63	6.41	3.67
299.87	*****4700*****0312		19599.4		00100000000000 A8_Rh_1		
2021-06-01 20:15:36	61.06 -57.59	1.20	19503.14	-88.41	61.11 -1.582.74	6.14	3.74
297.94	*****4624*****0465		19606.4		00100000000000 A8_Rh_1		
2021-06-01 20:15:37	61.00 -57.60	1.20	19509.82	-88.41	61.05 -1.482.86	5.93	3.80

296.20	*****4777*****0465	19613.2	00100000000000	A8_Rh_1
2021-06-01 20:15:38	60.93-57.61	1.20	19516.52	-88.42 60.98-1.392.98 5.82 3.86
294.56	*****5234*****0198	19619.9	00100000000000	A8_Rh_1
2021-06-01 20:15:39	60.87-57.63	1.20	19523.40	-88.43 60.92-1.303.11 5.81 3.92
292.97	*****5921*****9893	19626.9	00100000000000	A8_Rh_1
2021-06-01 20:15:40	60.80-57.65	1.20	19530.18	-88.45 60.85-1.233.24 5.85 3.98
291.51	*****6760*****9549	19633.7	00100000000000	A8_Rh_1
2021-06-01 20:15:41	60.74-57.69	1.20	19536.87	-88.47 60.79-1.163.37 5.95 4.03
290.18	*****7599*****9244	19640.4	00100000000000	A8_Rh_1
2021-06-01 20:15:42	60.67-57.72	1.20	19543.82	-88.50 60.72-1.103.50 6.09 4.09
288.89	*****8362*****8977	19647.5	00100000000000	A8_Rh_1
2021-06-01 20:15:43	60.60-57.76	1.20	19550.95	-88.53 60.65-1.053.62 6.27 4.15
287.69	*****8973*****8672	19654.6	00100000000000	A8_Rh_1
2021-06-01 20:15:44	60.53-57.80	1.20	19558.05	-88.56 60.59-1.003.74 6.48 4.20
286.60	*****9507*****8405	19661.8	00100000000000	A8_Rh_1
2021-06-01 20:15:45	60.46-57.84	1.20	19565.14	-88.59 60.52-0.963.86 6.70 4.26
285.62	*****9888*****8367	19669.0	00100000000000	A8_Rh_1
2021-06-01 20:15:46	60.40-57.88	1.20	19572.26	-88.61 60.45-0.923.98 6.88 4.31
284.75	*****0117*****8557	19676.1	00100000000000	A8_Rh_1
2021-06-01 20:15:47	60.33-57.92	1.20	19579.25	-88.64 60.38-0.904.09 6.99 4.36
284.01	*****0270*****8863	19683.2	00100000000000	A8_Rh_1
2021-06-01 20:15:48	60.26-57.95	1.20	19586.02	-88.66 60.31-0.884.21 7.05 4.40
283.39	*****0499*****9130	19690.0	00100000000000	A8_Rh_1
2021-06-01 20:15:49	60.20-57.97	1.20	19592.62	-88.68 60.25-0.874.32 7.05 4.45
282.88	*****0880*****9244	19696.7	00100000000000	A8_Rh_1
2021-06-01 20:15:50	60.14-57.97	1.20	19599.17	-88.68 60.19-0.874.43 7.00 4.49
282.47	*****1567*****9168	19703.3	00100000000000	A8_Rh_1
2021-06-01 20:15:51	60.08-57.97	1.20	19605.67	-88.68 60.12-0.884.54 6.90 4.53
282.16	*****2406*****9053	19709.8	00100000000000	A8_Rh_1
2021-06-01 20:15:52	60.02-57.94	1.20	19612.13	-88.66 60.06-0.904.65 6.79 4.57
281.94	*****3322*****8901	19716.4	00100000000000	A8_Rh_1
2021-06-01 20:15:53	59.95-57.91	1.20	19618.68	-88.64 60.00-0.924.74 6.71 4.61
281.80	*****4237*****8748	19723.0	00100000000000	A8_Rh_1
2021-06-01 20:15:54	59.89-57.88	1.20	19625.35	-88.61 59.94-0.954.84 6.64 4.65
281.77	*****5000*****8557	19729.7	00100000000000	A8_Rh_1
2021-06-01 20:15:55	59.82-57.83	1.20	19632.15	-88.58 59.87-0.994.92 6.58 4.69
281.82	*****5687*****8329	19736.6	00100000000000	A8_Rh_1
2021-06-01 20:15:56	59.76-57.78	1.20	19639.05	-88.54 59.81-1.034.99 6.55 4.73
281.98	*****6373*****8214	19743.5	00100000000000	A8_Rh_1
2021-06-01 20:15:57	59.69-57.74	1.20	19646.00	-88.51 59.74-1.085.05 6.54 4.76
282.25	*****7060*****8138	19750.5	00100000000000	A8_Rh_1
2021-06-01 20:15:58	59.63-57.68	1.20	19652.94	-88.47 59.68-1.145.10 6.53 4.80
282.61	*****7670*****8100	19757.5	00100000000000	A8_Rh_1
2021-06-01 20:15:59	59.56-57.63	1.20	19659.78	-88.43 59.61-1.205.14 6.53 4.83
283.07	*****8128*****7947	19764.4	00100000000000	A8_Rh_1
2021-06-01 20:16:00	59.50-57.56	1.20	19666.43	-88.39 59.55-1.265.17 6.51 4.86
283.62	*****8586*****7794	19771.1	00100000000000	A8_Rh_1

2021-06-01 20:16:01	59.44 -57.49	1.20	19672.98	-88.33	59.49 -1.335.18	6.47	4.89
284.24	*****8967*****7680		19777.7		00100000000000 A8_Rh_1		
2021-06-01 20:16:02	59.38 -57.41	1.20	19679.45	-88.28	59.42 -1.415.18	6.43	4.92
284.94	*****9425*****7680		19784.3		00100000000000 A8_Rh_1		
2021-06-01 20:16:03	59.32 -57.33	1.20	19685.81	-88.22	59.36 -1.495.17	6.36	4.94
285.72	*****0035*****7756		19790.7		00100000000000 A8_Rh_1		
2021-06-01 20:16:04	59.26 -57.25	1.20	19692.25	-88.17	59.30 -1.575.15	6.30	4.97
286.59	*****0722*****7833		19797.2		00100000000000 A8_Rh_1		
2021-06-01 20:16:05	59.20 -57.17	1.20	19698.74	-88.11	59.24 -1.655.11	6.23	4.99
287.56	*****1256*****7794		19803.7		00100000000000 A8_Rh_1		
2021-06-01 20:16:06	59.14 -57.09	1.20	19705.10	-88.05	59.18 -1.735.07	6.16	5.01
288.59	*****1714*****7642		19810.2		00100000000000 A8_Rh_1		
2021-06-01 20:16:07	59.08 -57.00	1.20	19711.40	-87.99	59.12 -1.825.01	6.09	5.03
289.69	*****2248*****7451		19816.5		00100000000000 A8_Rh_1		
2021-06-01 20:16:08	59.02 -56.92	1.20	19717.66	-87.93	59.07 -1.904.95	6.02	5.05
290.87	*****2935*****7299		19822.8		00100000000000 A8_Rh_1		
2021-06-01 20:16:09	58.96 -56.83	1.20	19723.67	-87.87	59.01 -1.994.88	5.97	5.07
292.07	*****3850*****7184		19828.9		00100000000000 A8_Rh_1		
2021-06-01 20:16:10	58.91 -56.76	1.20	19729.59	-87.82	58.95 -2.084.80	5.94	5.09
293.33	*****4918*****6993		19834.9		00100000000000 A8_Rh_1		
2021-06-01 20:16:11	58.85 -56.70	1.20	19735.56	-87.77	58.90 -2.184.71	5.94	5.10
294.66	*****6063*****6650		19840.9		00100000000000 A8_Rh_1		
2021-06-01 20:16:12	58.80 -56.61	1.20	19741.47	-87.71	58.84 -2.284.62	5.95	5.12
296.06	*****7207*****6192		19846.9		00100000000000 A8_Rh_1		
2021-06-01 20:16:13	58.74 -56.52	1.20	19747.39	-87.65	58.79 -2.384.52	5.99	5.13
297.52	*****8275*****5696		19852.8		00100000000000 A8_Rh_1		
2021-06-01 20:16:14	58.69 -56.43	1.20	19753.47	-87.59	58.73 -2.494.41	6.06	5.14
299.10	*****9191*****5315		19859.0		00100000000000 A8_Rh_1		
2021-06-01 20:16:15	58.63 -56.32	1.20	19759.62	-87.50	58.67 -2.604.30	6.14	5.16
300.77	*****9877*****5124		19865.2		00100000000000 A8_Rh_1		
2021-06-01 20:16:16	58.57 -56.21	1.20	19765.83	-87.43	58.62 -2.724.19	6.22	5.17
302.54	*****0259*****5010		19871.4		00100000000000 A8_Rh_1		
2021-06-01 20:16:17	58.52 -56.11	1.20	19772.15	-87.36	58.56 -2.844.07	6.27	5.18
304.41	*****0335*****4857		19877.8		00100000000000 A8_Rh_1		
2021-06-01 20:16:18	58.46 -56.03	1.20	19778.52	-87.30	58.50 -2.963.95	6.29	5.19
306.37	*****0259*****4590		19884.2		00100000000000 A8_Rh_1		
2021-06-01 20:16:19	58.40 -55.95	1.20	19784.97	-87.24	58.44 -3.073.83	6.30	5.19
308.44	*****0335*****4247		19890.7		00100000000000 A8_Rh_1		
2021-06-01 20:16:20	58.34 -55.87	1.20	19791.54	-87.19	58.38 -3.193.69	6.29	5.20
310.63	*****0640*****3942		19897.4		00100000000000 A8_Rh_1		
2021-06-01 20:16:21	58.28 -55.81	1.20	19798.08	-87.15	58.32 -3.303.56	6.30	5.21
312.89	*****1098*****3713		19904.0		00100000000000 A8_Rh_1		
2021-06-01 20:16:22	58.22 -55.76	1.20	19804.62	-87.11	58.26 -3.413.41	6.33	5.21
315.24	*****1785*****3522		19910.6		00100000000000 A8_Rh_1		
2021-06-01 20:16:23	58.16 -55.72	1.20	19811.19	-87.08	58.20 -3.513.26	6.37	5.22
317.68	*****2548*****3369		19917.2		00100000000000 A8_Rh_1		
2021-06-01 20:16:24	58.10 -55.70	1.20	19817.70	-87.07	58.14 -3.613.11	6.42	4.69

286.46	*****3234*****3179	19923.8	00100000000000	A8_Rh_1
2021-06-01 20:16:25	58.04 -55.66 1.20	19824.20	-87.04 58.08 -3.71	2.96 6.47 4.75
295.83	*****3845*****2988	19930.3	00100000000000	A8_Rh_1
2021-06-01 20:16:26	57.98 -55.61 1.20	19830.81	-87.00 58.02 -3.81	2.80 6.52 4.81
304.79	*****4302*****2797	19937.0	00100000000000	A8_Rh_1
2021-06-01 20:16:27	57.92 -55.55 1.20	19837.47	-86.96 57.96 -3.91	2.65 6.57 4.86
313.23	*****4531*****2607	19943.7	00100000000000	A8_Rh_1
2021-06-01 20:16:28	57.86 -55.49 1.20	19844.20	-86.92 57.90 -4.01	2.50 6.62 4.90
321.18	*****4531*****2339	19950.5	00100000000000	A8_Rh_1
2021-06-01 20:16:29	57.80 -55.43 1.20	19850.90	-86.87 57.84 -4.10	2.35 6.65 4.94
328.49	*****4226*****1920	19957.3	00100000000000	A8_Rh_1
2021-06-01 20:16:30	57.74 -55.36 1.20	19857.42	-86.83 57.78 -4.20	2.22 6.66 4.97
335.03	*****3997*****1386	19963.8	00100000000000	A8_Rh_1
2021-06-01 20:16:31	57.68 -55.30 1.20	19863.81	-86.78 57.72 -4.30	2.09 6.65 5.00
340.92	*****3997*****0775	19970.3	00100000000000	A8_Rh_1
2021-06-01 20:16:32	57.62 -55.25 1.20	19870.12	-86.74 57.67 -4.40	1.96 6.63 5.03
346.20	*****4302*****0127	19976.7	00100000000000	A8_Rh_1
2021-06-01 20:16:33	57.57 -55.19 1.20	19876.23	-86.71 57.61 -4.51	1.85 6.58 5.04
350.83	*****4836*****9440	19982.8	00100000000000	A8_Rh_1
2021-06-01 20:16:34	57.51 -55.17 1.20	19882.32	-86.69 57.55 -4.60	1.74 6.52 5.06
354.96	*****5447*****8792	19989.0	00100000000000	A8_Rh_1
2021-06-01 20:16:35	57.46 -55.16 1.20	19888.44	-86.69 57.50 -4.70	1.63 6.44 5.07
358.63	*****5905*****8220	19995.1	00100000011000	
A8_Rh_1,A12_SPD_1,A12_DIR_1				
2021-06-01 20:16:36	57.40 -55.17 1.20	19894.45	-86.69 57.44 -4.79	1.53 6.37 5.07
361.77	*****5981*****7800	20001.2	00100000002000	A8_Rh_1
2021-06-01 20:16:37	57.35 -55.19 1.20	19900.36	-86.71 57.39 -4.87	1.44 6.30 5.07
364.41	*****5981*****7571	20007.2	00100000002000	A8_Rh_1
2021-06-01 20:16:38	57.30 -55.22 1.20	19906.37	-86.73 57.34 -4.94	1.35 6.25 5.07
366.64	*****5905*****7495	20013.2	00100000002000	A8_Rh_1
2021-06-01 20:16:39	57.24 -55.25 1.20	19912.41	-86.75 57.28 -5.00	1.26 6.21 5.06
368.42	*****5981*****7419	20019.3	00100000002000	A8_Rh_1
2021-06-01 20:16:40	57.19 -55.29 1.20	19918.49	-86.77 57.23 -5.05	1.19 6.19 5.05
369.74	*****6057*****7113	20025.5	00100000002000	A8_Rh_1
2021-06-01 20:16:41	57.13 -55.32 1.20	19924.72	-86.80 57.17 -5.09	1.12 6.18 5.03
370.61	*****6286*****6579	20031.7	00100000002000	A8_Rh_1
2021-06-01 20:16:42	57.07 -55.36 1.20	19931.08	-86.83 57.12 -5.12	1.05 6.20 5.01
371.00	*****6286*****5854	20038.2	00100000002000	A8_Rh_1
2021-06-01 20:16:43	57.02 -55.40 1.20	19937.45	-86.86 57.06 -5.13	1.00 6.25 4.98
370.87	*****6286*****5168	20044.6	00100000002000	A8_Rh_1
2021-06-01 20:16:44	56.96 -55.44 1.20	19943.91	-86.88 57.00 -5.13	0.95 6.33 4.95
370.23	*****6286*****4672	20051.1	00100000002000	A8_Rh_1
2021-06-01 20:16:45	56.90 -55.48 1.20	19950.51	-86.91 56.95 -5.11	0.91 6.43 4.91
369.03	*****6439*****4367	20057.8	00100000002000	A8_Rh_1
2021-06-01 20:16:46	56.84 -55.52 1.20	19957.14	-86.94 56.89 -5.09	0.87 6.55 4.87
367.28	*****6744*****4100	20064.5	00100000002000	A8_Rh_1
2021-06-01 20:16:47	56.78 -55.55 1.20	19963.85	-86.96 56.83 -5.05	0.84 6.68 4.82

364.95	*****7049*****3756	20071.2	00100000002000	A8_Rh_1
2021-06-01 20:16:48	56.72 -55.57	1.20	19970.68	-86.98 56.77 -5.010.81 6.80 4.77
362.01	*****7202*****3146	20078.1	00100000002000	A8_Rh_1
2021-06-01 20:16:49	56.66 -55.60	1.20	19977.40	-87.00 56.71 -4.950.78 6.90 4.71
358.55	*****7278*****2307	20084.9	00100000000000	A8_Rh_1
2021-06-01 20:16:50	56.60 -55.63	1.20	19983.98	-87.02 56.65 -4.880.75 6.97 4.65
354.62	*****7202*****1391	20091.5	00100000000000	A8_Rh_1
2021-06-01 20:16:51	56.54 -55.62	1.20	19990.55	-87.01 56.59 -4.810.73 7.01 4.58
350.16	*****7278*****0514	20098.2	00100000000000	A8_Rh_1
2021-06-01 20:16:52	56.49 -55.60	1.20	19996.94	-87.00 56.53 -4.720.70 7.01 4.51
345.33	*****7430*****9789	20104.6	00100000000000	A8_Rh_1
2021-06-01 20:16:53	56.43 -55.59	1.20	20003.13	-86.99 56.47 -4.620.68 6.96 4.44
340.17	*****7659*****9255	20110.9	00100000000000	A8_Rh_1
2021-06-01 20:16:54	56.38 -55.57	1.20	20009.39	-86.97 56.42 -4.510.65 6.90 4.36
334.48	*****7659*****8874	20117.2	00100000000000	A8_Rh_1
2021-06-01 20:16:55	56.32 -55.55	1.20	20015.67	-86.96 56.36 -4.390.62 6.84 4.28
328.28	*****7507*****8645	20123.5	00100000000000	A8_Rh_1
2021-06-01 20:16:56	56.27 -55.55	1.20	20021.89	-86.96 56.31 -4.260.59 6.77 4.19
321.69	*****7278*****8416	20129.8	00100000000000	A8_Rh_1
2021-06-01 20:16:57	56.21 -55.54	1.20	20028.31	-86.95 56.25 -4.120.56 6.71 4.10
314.38	*****7049*****8225	20136.3	00100000000000	A8_Rh_1
2021-06-01 20:16:58	56.15 -55.53	1.20	20034.91	-86.95 56.20 -3.980.53 6.66 4.00
306.36	*****6973*****8034	20142.9	00100000000000	A8_Rh_1
2021-06-01 20:16:59	56.09 -55.54	1.20	20041.52	-86.95 56.14 -3.830.48 6.62 3.90
297.81	*****7049*****7844	20149.6	00100000000000	A8_Rh_1
2021-06-01 20:17:00	56.03 -55.57	1.20	20048.19	-86.98 56.08 -3.670.44 6.59 3.79
288.64	*****7202*****7577	20156.3	00100000000000	A8_Rh_1
2021-06-01 20:17:01	55.97 -55.62	1.20	20054.96	-87.01 56.02 -3.510.39 6.57 3.67
278.80	*****7354*****7310	20163.1	00100000000000	A8_Rh_1
2021-06-01 20:17:02	55.91 -55.67	1.20	20061.71	-87.05 55.96 -3.350.33 6.54 3.55
268.43	*****7583*****6928	20170.0	00100000000000	A8_Rh_1
2021-06-01 20:17:03	55.86 -55.72	1.20	20068.44	-87.08 55.90 -3.190.28 6.51 3.42
257.56	*****7812*****6470	20176.8	00100000000000	A8_Rh_1
2021-06-01 20:17:04	55.80 -55.78	1.20	20075.15	-87.12 55.84 -3.020.22 6.46 3.29
246.17	*****8117*****5936	20183.5	00100000000000	A8_Rh_1
2021-06-01 20:17:05	55.74 -55.82	1.20	20081.87	-87.15 55.78 -2.850.16 6.40 3.16
234.24	*****8346*****5364	20190.3	00100000000000	A8_Rh_1
2021-06-01 20:17:06	55.68 -55.82	1.20	20088.55	-87.15 55.72 -2.680.10 6.34 3.02
221.86	*****8346*****4868	20197.1	00100000000000	A8_Rh_1
2021-06-01 20:17:07	55.62 -55.80	1.20	20095.15	-87.13 55.67 -2.510.04 6.27 2.87
209.11	*****8193*****4563	20203.7	00100000000000	A8_Rh_1
2021-06-01 20:17:08	55.56 -55.77	1.20	20101.72	-87.11 55.61 -2.35 -0.026.22 2.73
195.92	*****7964*****4449	20210.3	00100000000000	A8_Rh_1
2021-06-01 20:17:09	55.51 -55.73	1.20	20108.28	-87.09 55.55 -2.18 -0.076.21 2.58
182.24	*****7964*****4449	20217.0	00100000000000	A8_Rh_1
2021-06-01 20:17:10	55.45 -55.69	1.20	20114.87	-87.06 55.49 -2.02 -0.126.22 2.42
168.01	*****8117*****4525	20223.6	00100000000000	A8_Rh_1

2021-06-01 20:17:11	55.39-55.64	1.20	20121.54	-87.02	55.44-1.86-0.176.27	2.26
153.10	*****8346*****	4639	20230.3	0010000000000	A8_Rh_1	
2021-06-01 20:17:12	55.33-55.58	1.20	20128.31	-86.98	55.38-1.70-0.226.34	2.09
137.44	*****8575*****	4830	20237.2	0010000000000	A8_Rh_1	
2021-06-01 20:17:13	55.27-55.51	1.20	20135.15	-86.93	55.32-1.55-0.276.41	1.91
121.10	*****8727*****	5021	20244.1	0010000000000	A8_Rh_1	
2021-06-01 20:17:14	55.21-55.46	1.20	20142.02	-86.90	55.26-1.41-0.326.48	1.73
104.14	*****8956*****	5059	20251.0	0010000000000	A8_Rh_1	
2021-06-01 20:17:15	55.15-55.44	1.20	20148.84	-86.88	55.20-1.27-0.366.53	1.54
86.79	*****9033*****	4983	20257.9	0010000000000	A8_Rh_1	
2021-06-01 20:17:16	55.10-55.44	1.20	20155.58	-86.88	55.14-1.13-0.416.57	1.36
69.11	*****8880*****	4868	20264.7	0010000000000	A8_Rh_1	
2021-06-01 20:17:17	55.04-55.45	1.20	20162.07	-86.89	55.08-1.00-0.466.60	1.17
51.62	*****8499*****	4716	20271.2	0010000000000	A8_Rh_1	
2021-06-01 20:17:18	54.99-55.45	1.20	20168.34	-86.89	55.03-0.88-0.516.62	0.99
34.26	*****7964*****	4563	20277.6	0010000000000	A8_Rh_1	
2021-06-01 20:17:19	54.93-55.47	1.20	20174.53	-86.90	54.97-0.77-0.566.62	0.80
16.70	*****7583*****	4334	20283.8	0010000000000	A8_Rh_1	
2021-06-01 20:17:20	54.88-55.49	1.20	20180.64	-86.92	54.92-0.66-0.606.61	0.62
-1.07	*****7430*****	4029	20290.0	00100000002000	A8_Rh_1	
2021-06-01 20:17:21	54.83-55.52	1.20	20186.68	-86.94	54.87-0.58-0.646.59	0.43
-19.04	*****7354*****	3724	20296.1	00100000002000	A8_Rh_1	
2021-06-01 20:17:22	54.77-55.56	1.20	20192.90	-86.96	54.82-0.50-0.686.55	0.23
-37.96	*****7202*****	3457	20302.3	00100000002000	A8_Rh_1	
2021-06-01 20:17:23	54.72-55.59	1.20	20199.26	-86.99	54.76-0.44-0.716.52	0.03
-57.76	*****6973*****	3380	20308.7	00100000002000	A8_Rh_1	
2021-06-01 20:17:24	54.66-55.63	1.20	20205.70	-87.02	54.71-0.38-0.736.52	0.01
34.74	*****6591*****	3380	20315.2	0010000000000	A8_Rh_1	
2021-06-01 20:17:25	54.61-55.68	1.20	20212.43	-87.05	54.65-0.34-0.756.55	0.10
45.60	*****6210*****	3495	20322.0	0010000000000	A8_Rh_1	
2021-06-01 20:17:26	54.55-55.73	1.20	20219.43	-87.08	54.59-0.31-0.766.59	0.19
56.59	*****6057*****	3571	20329.1	0010000000000	A8_Rh_1	
2021-06-01 20:17:27	54.49-55.77	1.20	20226.49	-87.12	54.53-0.28-0.766.64	0.28
67.37	*****6210*****	3609	20336.2	0010000000000	A8_Rh_1	
2021-06-01 20:17:28	54.42-55.82	1.20	20233.69	-87.15	54.47-0.26-0.756.68	0.36
78.04	*****6439*****	3647	20343.5	0010000000000	A8_Rh_1	
2021-06-01 20:17:29	54.36-55.87	1.20	20240.93	-87.19	54.41-0.23-0.736.72	0.45
88.44	*****6591*****	3686	20350.8	0010000000000	A8_Rh_1	
2021-06-01 20:17:30	54.30-55.92	1.20	20247.93	-87.22	54.35-0.19-0.706.77	0.54
98.19	*****6515*****	3800	20357.8	0010000000000	A8_Rh_1	
2021-06-01 20:17:31	54.25-55.96	1.20	20254.72	-87.25	54.29-0.16-0.656.81	0.62
107.35	*****6362*****	3876	20364.7	0010000000000	A8_Rh_1	
2021-06-01 20:17:32	54.19-56.00	1.20	20261.41	-87.28	54.23-0.11-0.596.84	0.69
116.11	*****6210*****	4029	20371.4	0010000000000	A8_Rh_1	
2021-06-01 20:17:33	54.13-56.03	1.20	20267.87	-87.30	54.18-0.06-0.526.84	0.77
124.30	*****5981*****	4143	20378.0	0010000000000	A8_Rh_1	
2021-06-01 20:17:34	54.08-56.05	1.20	20274.23	-87.31	54.120.01 -0.446.82	0.84

132.10	*****5752*****4296	20384.4	00100000000000	A8_Rh_1
2021-06-01 20:17:35	54.03-56.06	1.20	20280.56	-87.32 54.070.07 -0.346.79 0.91
139.63	*****5294*****4487	20390.8	00100000000000	A8_Rh_1
2021-06-01 20:17:36	53.97-56.08	1.20	20286.75	-87.33 54.010.15 -0.236.73 0.98
146.75	*****4836*****4639	20397.0	00100000000000	A8_Rh_1
2021-06-01 20:17:37	53.92-56.09	1.20	20292.88	-87.34 53.960.23 -0.126.68 1.04
153.57	*****4684*****4754	20403.2	00100000000000	A8_Rh_1
2021-06-01 20:17:38	53.87-56.10	1.20	20299.15	-87.35 53.910.31 -0.006.64 1.11
160.31	*****4836*****4754	20409.5	00100000000000	A8_Rh_1
2021-06-01 20:17:39	53.81-56.11	1.20	20305.47	-87.36 53.860.39 0.12 6.61 1.17
166.85	*****5294*****4677	20415.9	00100000000000	A8_Rh_1
2021-06-01 20:17:40	53.76-56.12	1.20	20311.84	-87.37 53.800.48 0.25 6.62 1.24
173.21	*****5752*****4525	20422.3	00100000000000	A8_Rh_1
2021-06-01 20:17:41	53.70-56.14	1.20	20318.40	-87.38 53.750.56 0.38 6.66 1.30
179.50	*****5981*****4334	20429.0	00100000000000	A8_Rh_1
2021-06-01 20:17:42	53.65-56.15	1.20	20325.03	-87.38 53.690.64 0.51 6.73 1.37
185.58	*****5905*****4182	20435.6	00100000000000	A8_Rh_1
2021-06-01 20:17:43	53.59-56.14	1.20	20331.71	-87.38 53.640.71 0.64 6.75 1.43
191.45	*****5676*****3991	20442.4	00100000000000	A8_Rh_1
2021-06-01 20:17:44	53.53-56.13	1.20	20338.49	-87.37 53.580.78 0.77 6.74 1.49
197.13	*****5370*****3762	20449.2	00100000000000	A8_Rh_1
2021-06-01 20:17:45	53.48-56.12	1.20	20345.37	-87.36 53.520.84 0.91 6.76 1.56
202.61	*****5142*****3571	20456.2	00100000000000	A8_Rh_1
2021-06-01 20:17:46	53.42-56.09	1.20	20352.36	-87.34 53.460.90 1.04 6.82 1.62
207.89	*****4989*****3457	20463.2	00100000000000	A8_Rh_1
2021-06-01 20:17:47	53.36-56.06	1.20	20359.43	-87.32 53.400.95 1.17 6.93 1.68
212.94	*****4836*****3419	20470.4	00100000000000	A8_Rh_1
2021-06-01 20:17:48	53.30-56.01	1.20	20366.39	-87.29 53.350.99 1.29 7.00 1.74
217.61	*****4836*****3457	20477.4	00100000000000	A8_Rh_1
2021-06-01 20:17:49	53.24-55.95	1.20	20373.26	-87.24 53.291.03 1.42 7.05 1.80
221.94	*****5142*****3609	20484.3	00100000000000	A8_Rh_1
2021-06-01 20:17:50	53.19-55.87	1.20	20380.06	-87.19 53.231.07 1.53 7.05 1.86
225.95	*****5752*****3800	20491.2	00100000000000	A8_Rh_1
2021-06-01 20:17:51	53.13-55.79	1.20	20386.72	-87.13 53.171.10 1.65 7.02 1.91
229.62	*****6591*****4029	20497.9	00100000000000	A8_Rh_1
2021-06-01 20:17:52	53.07-55.73	1.20	20393.35	-87.09 53.121.14 1.75 6.94 1.97
233.01	*****7278*****4258	20504.6	00100000000000	A8_Rh_1
2021-06-01 20:17:53	53.02-55.67	1.20	20399.96	-87.05 53.061.17 1.85 6.83 2.02
236.13	*****7659*****4487	20511.3	00100000000000	A8_Rh_1
2021-06-01 20:17:54	52.97-55.62	1.20	20406.51	-87.01 53.011.21 1.95 6.69 2.07
238.97	*****7659*****4716	20517.9	00100000000000	A8_Rh_1
2021-06-01 20:17:55	52.91-55.57	1.20	20413.00	-86.97 52.951.24 2.04 6.52 2.11
241.55	*****7583*****4944	20524.4	00100000000000	A8_Rh_1
2021-06-01 20:17:56	52.86-55.52	1.20	20419.44	-86.94 52.901.28 2.13 6.35 2.16
243.86	*****7659*****5173	20530.9	00100000000000	A8_Rh_1
2021-06-01 20:17:57	52.80-55.49	1.20	20425.82	-86.92 52.851.31 2.21 6.22 2.21
245.91	*****7888*****5402	20537.3	00100000000000	A8_Rh_1

2021-06-01 20:17:58	52.75-55.47	1.20	20432.19	-86.90	52.791.35	2.29	6.12	2.25
247.73	*****8193*****	5707	20543.8	00100000000000	A8_Rh_1			
2021-06-01 20:17:59	52.70-55.45	1.20	20438.53	-86.89	52.741.38	2.36	6.08	2.29
249.31	*****8575*****	6013	20550.2	00100000000000	A8_Rh_1			
2021-06-01 20:18:00	52.65-55.44	1.20	20444.96	-86.88	52.691.40	2.42	6.07	2.33
250.68	*****9109*****	6432	20556.7	00100000000000	A8_Rh_1			
2021-06-01 20:18:01	52.59-55.40	1.20	20451.53	-86.86	52.631.42	2.47	6.11	2.38
251.83	*****9872*****	6890	20563.3	00100000000000	A8_Rh_1			
2021-06-01 20:18:02	52.54-55.37	1.20	20458.06	-86.83	52.581.43	2.52	6.18	2.42
252.74	*****0787*****	7348	20569.9	00100000000000	A8_Rh_1			
2021-06-01 20:18:03	52.48-55.34	1.20	20464.63	-86.81	52.531.44	2.55	6.26	2.46
253.41	*****1550*****	7653	20576.5	00100000000000	A8_Rh_1			
2021-06-01 20:18:04	52.43-55.30	1.20	20471.30	-86.78	52.471.45	2.57	6.31	2.50
253.84	*****1932*****	7767	20583.2	00100000000000	A8_Rh_1			
2021-06-01 20:18:05	52.38-55.26	1.20	20477.83	-86.75	52.421.45	2.59	6.35	2.53
254.03	*****1932*****	7653	20589.8	00100000000000	A8_Rh_1			
2021-06-01 20:18:06	52.32-55.23	1.20	20484.21	-86.73	52.361.44	2.59	6.38	2.57
253.97	*****1779*****	7386	20596.3	00100000000000	A8_Rh_1			
2021-06-01 20:18:07	52.27-55.20	1.20	20490.65	-86.71	52.311.43	2.59	6.40	2.60
253.69	*****1703*****	7119	20602.8	00100000000000	A8_Rh_1			
2021-06-01 20:18:08	52.22-55.18	1.20	20497.10	-86.70	52.261.41	2.58	6.43	2.64
253.18	*****1932*****	6928	20609.3	00100000000000	A8_Rh_1			
2021-06-01 20:18:09	52.17-55.16	1.20	20503.50	-86.68	52.211.40	2.57	6.45	2.67
252.45	*****2313*****	6966	20615.7	00100000000000	A8_Rh_1			
2021-06-01 20:18:10	52.11-55.16	1.20	20509.97	-86.68	52.151.38	2.55	6.47	2.70
251.47	*****2847*****	7233	20622.2	00100000000000	A8_Rh_1			
2021-06-01 20:18:11	52.06-55.15	1.20	20516.54	-86.67	52.101.37	2.52	6.50	2.73
250.25	*****3305*****	7653	20628.9	00100000000000	A8_Rh_1			
2021-06-01 20:18:12	52.00-55.12	1.20	20523.22	-86.66	52.051.36	2.49	6.52	2.76
248.77	*****3687*****	8073	20635.6	00100000000000	A8_Rh_1			
2021-06-01 20:18:13	51.95-55.09	1.20	20530.04	-86.64	51.991.35	2.45	6.55	2.79
247.00	*****4144*****	8301	20642.5	00100000000000	A8_Rh_1			
2021-06-01 20:18:14	51.89-55.07	1.20	20536.95	-86.62	51.941.34	2.41	6.58	2.82
244.95	*****4602*****	8340	20649.5	00100000000000	A8_Rh_1			
2021-06-01 20:18:15	51.84-55.04	1.20	20543.95	-86.60	51.881.35	2.37	6.60	2.85
242.61	*****4907*****	8149	20656.5	00100000000000	A8_Rh_1			
2021-06-01 20:18:16	51.78-55.02	1.20	20550.92	-86.59	51.821.35	2.33	6.61	2.87
240.02	*****4984*****	7882	20663.6	00100000000000	A8_Rh_1			
2021-06-01 20:18:17	51.72-55.00	1.20	20557.67	-86.57	51.771.36	2.29	6.60	2.90
237.27	*****4984*****	7729	20670.4	00100000000000	A8_Rh_1			
2021-06-01 20:18:18	51.67-54.99	1.20	20564.25	-86.56	51.711.38	2.25	6.61	2.92
234.34	*****5060*****	7729	20677.0	00100000000000	A8_Rh_1			
2021-06-01 20:18:19	51.62-54.99	1.20	20570.77	-86.56	51.661.40	2.22	6.64	2.95
231.22	*****5365*****	7920	20683.6	00100000000000	A8_Rh_1			
2021-06-01 20:18:20	51.57-55.01	1.20	20577.17	-86.58	51.611.42	2.20	6.69	2.97
227.93	*****5823*****	8225	20690.1	00100000000000	A8_Rh_1			
2021-06-01 20:18:21	51.51-55.04	1.20	20583.69	-86.60	51.561.45	2.19	6.76	2.99

224.36	*****6357*****8568	20696.6	00100000000000	A8_Rh_1
2021-06-01 20:18:22	51.46 -55.09	1.20	20590.46	-86.63 51.50 1.48 2.18 6.84 3.01
220.42	*****6662*****8797	20703.5	00100000000000	A8_Rh_1
2021-06-01 20:18:23	51.40 -55.13	1.20	20597.37	-86.66 51.45 1.51 2.19 6.94 3.02
216.14	*****6738*****8874	20710.4	00100000000000	A8_Rh_1
2021-06-01 20:18:24	51.35 -55.17	1.20	20604.39	-86.69 51.39 1.54 2.20 7.05 1.65
230.28	*****6738*****8835	20717.5	00100000000000	A8_Rh_1
2021-06-01 20:18:25	51.29 -55.21	1.20	20611.53	-86.72 51.33 1.57 2.22 7.13 1.87
231.24	*****6891*****8683	20724.7	00100000000000	A8_Rh_1
2021-06-01 20:18:26	51.23 -55.25	1.20	20618.60	-86.75 51.28 1.60 2.24 7.17 2.08
232.19	*****7196*****8607	20731.9	00100000000000	A8_Rh_1
2021-06-01 20:18:27	51.18 -55.29	1.20	20625.62	-86.78 51.22 1.62 2.27 7.19 2.28
233.15	*****7654*****8645	20738.9	00100000000000	A8_Rh_1
2021-06-01 20:18:28	51.12 -55.34	1.20	20632.65	-86.81 51.16 1.65 2.31 7.17 2.48
234.11	*****8112*****8797	20746.0	00100000000000	A8_Rh_1
2021-06-01 20:18:29	51.06 -55.37	1.20	20639.65	-86.84 51.11 1.67 2.36 7.12 2.67
235.06	*****8417*****9102	20753.1	00100000000000	A8_Rh_1
2021-06-01 20:18:30	51.01 -55.42	1.20	20646.70	-86.87 51.05 1.69 2.41 7.04 2.86
236.03	*****8646*****9560	20760.2	00100000000000	A8_Rh_1
2021-06-01 20:18:31	50.95 -55.46	1.20	20653.80	-86.90 51.00 1.71 2.48 6.93 3.05
237.01	*****8951*****0132	20767.4	00100000000000	A8_Rh_1
2021-06-01 20:18:32	50.90 -55.50	1.20	20660.77	-86.93 50.94 1.73 2.55 6.80 3.22
237.98	*****9180*****0667	20774.4	00100000000000	A8_Rh_1
2021-06-01 20:18:33	50.84 -55.54	1.20	20667.68	-86.95 50.88 1.74 2.63 6.68 3.39
238.94	*****9256*****1124	20781.4	00100000000000	A8_Rh_1
2021-06-01 20:18:34	50.79 -55.56	1.20	20674.56	-86.96 50.83 1.76 2.73 6.58 3.56
239.90	*****9103*****1353	20788.3	00100000000000	A8_Rh_1
2021-06-01 20:18:35	50.73 -55.55	1.20	20681.29	-86.96 50.77 1.77 2.83 6.49 3.71
240.84	*****8951*****1468	20795.1	00100000000000	A8_Rh_1
2021-06-01 20:18:36	50.68 -55.51	1.20	20688.03	-86.93 50.72 1.77 2.94 6.43 3.86
241.79	*****8951*****1429	20801.9	00100000000000	A8_Rh_1
2021-06-01 20:18:37	50.62 -55.44	1.20	20694.86	-86.88 50.67 1.77 3.06 6.39 4.01
242.75	*****9332*****1391	20808.8	00100000000000	A8_Rh_1
2021-06-01 20:18:38	50.57 -55.35	1.20	20701.59	-86.82 50.61 1.76 3.19 6.38 4.15
243.70	*****0095*****1391	20815.6	00100000000000	A8_Rh_1
2021-06-01 20:18:39	50.52 -55.23	1.20	20708.30	-86.74 50.56 1.75 3.33 6.40 4.29
244.65	*****0858*****1544	20822.4	00100000000000	A8_Rh_1
2021-06-01 20:18:40	50.46 -55.11	1.20	20715.07	-86.65 50.51 1.73 3.47 6.44 4.42
245.62	*****1621*****1811	20829.2	00100000000000	A8_Rh_1
2021-06-01 20:18:41	50.41 -54.97	1.20	20721.71	-86.55 50.45 1.71 3.62 6.52 4.54
246.56	*****2155*****2154	20835.9	00100000000000	A8_Rh_1
2021-06-01 20:18:42	50.36 -54.82	1.20	20728.35	-86.44 50.40 1.67 3.78 6.61 4.66
247.51	*****2613*****2383	20842.6	00100000000000	A8_Rh_1
2021-06-01 20:18:43	50.30 -54.68	1.20	20735.18	-86.34 50.35 1.63 3.95 6.71 4.78
248.49	*****3147*****2498	20849.5	00100000000000	A8_Rh_1
2021-06-01 20:18:44	50.25 -54.56	1.20	20742.05	-86.26 50.29 1.58 4.12 6.82 4.90
249.48	*****3681*****2574	20856.4	00100000000000	A8_Rh_1

2021-06-01 20:18:45	50.20 -54.46	1.20	20749.07	-86.19	50.24 1.52 4.29 6.92 5.01
250.49	*****3986*****	2574	20863.5	00100000000000	A8_Rh_1
2021-06-01 20:18:46	50.14 -54.38	1.20	20756.34	-86.14	50.18 1.45 4.47 6.99 5.12
251.54	*****4139*****	2574	20870.9	00100000000000	A8_Rh_1
2021-06-01 20:18:47	50.08 -54.33	1.20	20763.64	-86.10	50.13 1.38 4.65 7.02 5.22
252.60	*****4291*****	2498	20878.2	00100000000000	A8_Rh_1
2021-06-01 20:18:48	50.02 -54.29	1.20	20771.01	-86.07	50.07 1.30 4.83 7.02 5.32
253.67	*****4597*****	2459	20885.7	00100000000000	A8_Rh_1
2021-06-01 20:18:49	49.97 -54.26	1.20	20778.47	-86.05	50.01 1.21 5.01 6.98 5.42
254.76	*****5359*****	2574	20893.2	00100000000000	A8_Rh_1
2021-06-01 20:18:50	49.91 -54.23	1.20	20785.74	-86.03	49.95 1.13 5.19 6.94 5.51
255.82	*****6199*****	2803	20900.5	00100000000000	A8_Rh_1
2021-06-01 20:18:51	49.85 -54.23	1.20	20793.06	-86.03	49.90 1.03 5.36 6.94 5.59
256.89	*****7191*****	3070	20907.9	00100000000000	A8_Rh_1
2021-06-01 20:18:52	49.79 -54.23	1.20	20800.66	-86.03	49.84 0.93 5.52 6.99 5.67
258.01	*****8106*****	3222	20915.6	00100000000000	A8_Rh_1
2021-06-01 20:18:53	49.73 -54.24	1.20	20808.30	-86.03	49.78 0.83 5.68 7.10 5.75
259.14	*****8945*****	3299	20923.3	00100000000000	A8_Rh_1
2021-06-01 20:18:54	49.67 -54.27	1.20	20816.15	-86.05	49.72 0.72 5.82 7.29 5.82
260.31	*****9708*****	3375	20931.2	00100000000000	A8_Rh_1
2021-06-01 20:18:55	49.61 -54.30	1.20	20824.42	-86.08	49.66 0.61 5.96 7.55 5.89
261.54	*****0395*****	3489	20939.6	00100000000000	A8_Rh_1
2021-06-01 20:18:56	49.54 -54.32	1.20	20832.86	-86.09	49.59 0.49 6.08 7.83 5.95
262.80	*****1005*****	3680	20948.1	00100000000000	A8_Rh_1
2021-06-01 20:18:57	49.48 -54.36	1.20	20841.34	-86.12	49.53 0.38 6.19 8.13 6.01
264.07	*****1692*****	3833	20956.6	00100000000000	A8_Rh_1
2021-06-01 20:18:58	49.41 -54.41	1.20	20849.98	-86.15	49.46 0.26 6.29 8.43 6.06
265.37	*****2455*****	3909	20965.4	00100000000000	A8_Rh_1
2021-06-01 20:18:59	49.34 -54.46	1.20	20858.73	-86.19	49.40 0.14 6.38 8.73 6.10
266.69	*****3294*****	3871	20974.2	00100000000000	A8_Rh_1
2021-06-01 20:19:00	49.28 -54.52	1.20	20867.60	-86.23	49.33 0.02 6.46 9.03 6.14
268.04	*****4438*****	3795	20983.1	00100000000000	A8_Rh_1
2021-06-01 20:19:01	49.21 -54.58	1.20	20876.57	-86.27	49.26 -0.09 6.53 9.30 6.17
269.40	*****5659*****	3680	20992.2	00100000000000	A8_Rh_1
2021-06-01 20:19:02	49.14 -54.64	1.20	20885.62	-86.31	49.19 -0.21 6.58 9.52 6.19
270.79	*****6727*****	3642	21001.3	00100000000000	A8_Rh_1
2021-06-01 20:19:03	49.07 -54.70	1.20	20894.88	-86.36	49.12 -0.33 6.63 9.68 6.21
272.21	*****7490*****	3642	21010.7	00100000000000	A8_Rh_1
2021-06-01 20:19:04	48.99 -54.76	1.20	20904.26	-86.40	49.05 -0.44 6.66 9.74 6.21
273.65	*****8253*****	3795	21020.1	00100000000000	A8_Rh_1
2021-06-01 20:19:05	48.92 -54.81	1.20	20913.63	-86.44	48.98 -0.56 6.67 9.70 6.21
275.10	*****9016*****	4100	21029.6	00100000000000	A8_Rh_1
2021-06-01 20:19:06	48.85 -54.85	1.20	20922.91	-86.46	48.91 -0.67 6.67 9.56 6.20
276.55	*****9855*****	4405	21038.9	00100000000000	A8_Rh_1
2021-06-01 20:19:07	48.78 -54.86	1.20	20932.03	-86.47	48.84 -0.78 6.65 9.31 6.18
277.97	*****0847*****	4596	21048.1	00100000000000	A8_Rh_1
2021-06-01 20:19:08	48.71 -54.84	1.20	20940.77	-86.46	48.77 -0.89 6.61 8.97 6.16

279.34	*****1915*****4557	21057.0	00100000000000	A8_Rh_1
2021-06-01 20:19:09	48.65-54.79	1.20	20949.16	-86.42 48.70-1.006.55 8.56 6.13
280.66	*****3060*****4329	21065.4	00100000000000	A8_Rh_1
2021-06-01 20:19:10	48.59-54.71	1.20	20957.21	-86.36 48.64-1.106.47 8.19 6.09
281.92	*****4357*****3947	21073.6	00100000000000	A8_Rh_1
2021-06-01 20:19:11	48.53-54.60	1.20	20964.93	-86.29 48.58-1.216.37 7.88 6.05
283.14	*****5577*****3489	21081.4	00100000000000	A8_Rh_1
2021-06-01 20:19:12	48.47-54.46	1.20	20972.60	-86.19 48.52-1.316.25 7.65 6.01
284.36	*****6493*****2955	21089.1	00100000000000	A8_Rh_1
2021-06-01 20:19:13	48.41-54.32	1.20	20980.34	-86.09 48.46-1.416.10 7.48 5.96
285.58	*****7180*****2498	21096.9	00100000000000	A8_Rh_1
2021-06-01 20:19:14	48.36-54.18	1.20	20988.04	-85.99 48.40-1.515.93 7.38 5.90
286.81	*****7561*****2307	21104.7	00100000000000	A8_Rh_1
2021-06-01 20:19:15	48.30-54.04	1.20	20995.67	-85.89 48.34-1.615.74 7.35 5.84
288.02	*****7866*****2231	21112.4	00100000000000	A8_Rh_1
2021-06-01 20:19:16	48.24-53.92	1.20	21003.41	-85.81 48.29-1.715.52 7.39 5.77
289.26	*****8171*****2231	21120.2	00100000000000	A8_Rh_1
2021-06-01 20:19:17	48.18-53.81	1.20	21011.19	-85.73 48.23-1.815.28 7.49 5.70
290.51	*****8629*****2154	21128.1	00100000000000	A8_Rh_1
2021-06-01 20:19:18	48.12-53.69	1.20	21019.07	-85.64 48.17-1.915.03 7.65 5.62
291.77	*****9392*****2078	21136.0	00100000000000	A8_Rh_1
2021-06-01 20:19:19	48.06-53.58	1.20	21027.23	-85.57 48.11-2.014.76 7.86 5.53
293.08	*****0308*****1925	21144.2	00100000000000	A8_Rh_1
2021-06-01 20:19:20	48.00-53.49	1.20	21035.98	-85.50 48.05-2.114.47 8.13 5.43
294.49	*****1376*****1620	21153.1	00100000000000	A8_Rh_1
2021-06-01 20:19:21	47.93-53.43	1.20	21045.31	-85.46 47.98-2.214.18 8.45 5.32
296.00	*****2596*****1124	21162.5	00100000000000	A8_Rh_1
2021-06-01 20:19:22	47.85-53.38	1.20	21055.07	-85.43 47.91-2.303.87 8.83 5.19
297.58	*****3741*****0552	21172.4	00100000000000	A8_Rh_1
2021-06-01 20:19:23	47.78-53.34	1.20	21065.04	-85.40 47.84-2.383.57 9.26 5.05
299.20	*****4580*****0132	21182.4	00100000000000	A8_Rh_1
2021-06-01 20:19:24	47.70-53.31	1.20	21075.27	-85.38 47.76-2.463.25 9.71 2.98
353.05	*****4962*****9980	21192.7	00100000000000	A8_Rh_1
2021-06-01 20:19:25	47.63-53.29	1.20	21085.62	-85.36 47.69-2.532.93 10.163.11
329.99	*****5038*****0056	21203.2	00100000000000	A8_Rh_1
2021-06-01 20:19:26	47.55-53.30	1.20	21096.27	-85.37 47.61-2.602.61 10.613.23
307.19	*****5114*****0247	21213.9	00100000000000	A8_Rh_1
2021-06-01 20:19:27	47.47-53.35	1.20	21107.31	-85.40 47.53-2.672.28 11.043.34
284.52	*****5572*****0361	21225.1	00100000000000	A8_Rh_1
2021-06-01 20:19:28	47.38-53.40	1.20	21118.77	-85.44 47.45-2.741.94 11.413.45
262.03	*****6411*****0323	21236.6	00100000000000	A8_Rh_1
2021-06-01 20:19:29	47.30-53.46	1.20	21130.19	-85.48 47.36-2.811.61 11.683.55
240.67	*****7403*****0094	21248.2	00100000000000	A8_Rh_1
2021-06-01 20:19:30	47.22-53.51	1.20	21141.14	-85.52 47.28-2.881.27 11.753.63
221.17	*****8090*****9637	21259.2	00100000000000	A8_Rh_1
2021-06-01 20:19:31	47.15-53.56	1.20	21151.08	-85.55 47.20-2.950.93 11.593.70
204.28	*****8318*****9141	21269.2	00100000000000	A8_Rh_1

2021-06-01 20:19:32	47.08 -53.60	1.20	21160.02	-85.58	47.13 -3.02	0.60	11.23	3.76
189.78	*****8166*****8835		21278.3		00100000000000		A8_Rh_1	
2021-06-01 20:19:33	47.02 -53.65	1.20	21168.16	-85.62	47.07 -3.10	0.27	10.71	3.80
177.10	*****7479*****8759		21286.5		00100000000000		A8_Rh_1	
2021-06-01 20:19:34	46.96 -53.70	1.20	21175.90	-85.65	47.01 -3.16	-0.05	10.14	3.84
165.54	*****6411*****8759		21294.3		00100000000000		A8_Rh_1	
2021-06-01 20:19:35	46.91 -53.75	1.20	21183.63	-85.69	46.95 -3.22	-0.36	9.56	3.87
154.46	*****5267*****8568		21302.1		00100000000000		A8_Rh_1	
2021-06-01 20:19:36	46.85 -53.80	1.20	21191.60	-85.72	46.89 -3.27	-0.67	8.98	3.90
143.52	*****4427*****8073		21310.2		00100000000000		A8_Rh_1	
2021-06-01 20:19:37	46.79 -53.82	1.20	21199.75	-85.74	46.84 -3.31	-0.97	8.42	3.93
132.86	*****4122*****7348		21318.4		00100000000000		A8_Rh_1	
2021-06-01 20:19:38	46.73 -53.83	1.20	21207.94	-85.74	46.78 -3.34	-1.25	7.89	3.95
122.67	*****4351*****6623		21326.6		00100000000000		A8_Rh_1	
2021-06-01 20:19:39	46.67 -53.83	1.20	21216.08	-85.74	46.72 -3.37	-1.53	7.45	3.96
113.05	*****4962*****6203		21334.9		00100000000000		A8_Rh_1	
2021-06-01 20:19:40	46.61 -53.82	1.20	21224.14	-85.74	46.66 -3.38	-1.78	7.09	3.97
104.04	*****5801*****6089		21343.0		00100000000000		A8_Rh_1	
2021-06-01 20:19:41	46.55 -53.81	1.20	21232.11	-85.73	46.60 -3.38	-2.02	6.82	3.97
95.62	*****6335*****6203		21351.0		00100000000000		A8_Rh_1	
2021-06-01 20:19:42	46.50 -53.77	1.20	21239.96	-85.70	46.54 -3.38	-2.23	6.62	3.97
87.80	*****6335*****6280		21359.0		00100000000000		A8_Rh_1	
2021-06-01 20:19:43	46.44 -53.69	1.20	21247.63	-85.65	46.49 -3.36	-2.42	6.47	3.97
80.62	*****5801*****6280		21366.7		00100000000000		A8_Rh_1	
2021-06-01 20:19:44	46.39 -53.57	1.20	21255.16	-85.56	46.43 -3.34	-2.58	6.39	3.96
74.01	*****4733*****6127		21374.3		00100000000000		A8_Rh_1	
2021-06-01 20:19:45	46.33 -53.43	1.20	21262.55	-85.46	46.38 -3.30	-2.71	6.36	3.95
67.95	*****3283*****5822		21381.8		00100000000000		A8_Rh_1	
2021-06-01 20:19:46	46.28 -53.30	1.20	21269.90	-85.37	46.32 -3.25	-2.82	6.40	3.93
62.33	*****1833*****5326		21389.2		00100000000000		A8_Rh_1	
2021-06-01 20:19:47	46.23 -53.18	1.20	21277.23	-85.29	46.27 -3.19	-2.91	6.48	3.91
57.13	*****0765*****4601		21396.6		00100000000000		A8_Rh_1	
2021-06-01 20:19:48	46.18 -53.04	1.20	21284.58	-85.19	46.22 -3.12	-2.98	6.61	3.88
52.33	*****0231*****3686		21404.0		00100000000000		A8_Rh_1	
2021-06-01 20:19:49	46.12 -52.91	1.20	21292.05	-85.10	46.16 -3.04	-3.04	6.79	3.85
47.86	*****0231*****2694		21411.5		00100000000000		A8_Rh_1	
2021-06-01 20:19:50	46.07 -52.75	1.20	21299.66	-84.99	46.11 -2.94	-3.07	7.03	3.82
43.74	*****0613*****1816		21419.2		00100000000000		A8_Rh_1	
2021-06-01 20:19:51	46.01 -52.60	1.20	21307.24	-84.88	46.06 -2.82	-3.10	7.32	3.78
40.06	*****0918*****1244		21426.9		00100000000000		A8_Rh_1	
2021-06-01 20:19:52	45.96 -52.47	1.20	21314.82	-84.78	46.00 -2.70	-3.12	7.65	3.74
36.81	*****0994*****0977		21434.5		00100000000000		A8_Rh_1	
2021-06-01 20:19:53	45.90 -52.36	1.20	21322.67	-84.71	45.95 -2.57	-3.12	8.02	3.69
33.89	*****0460*****0825		21442.5		00100000000000		A8_Rh_1	
2021-06-01 20:19:54	45.85 -52.29	1.20	21330.85	-84.66	45.89 -2.44	-3.12	8.33	3.63
31.32	*****9545*****0786		21450.7		00100000000000		A8_Rh_1	
2021-06-01 20:19:55	45.79 -52.23	1.20	21339.30	-84.62	45.83 -2.30	-3.10	8.57	3.57

29.18	*****8324*****0863	21459.2	0010000000000	A8_Rh_1		
2021-06-01 20:19:56	45.72 -52.20	1.20	21348.15	-84.59	45.77 -2.17 -3.078.72	3.50
27.48	*****6951*****1053	21468.2	0010000000000	A8_Rh_1		
2021-06-01 20:19:57	45.66 -52.17	1.20	21357.16	-84.57	45.71 -2.04 -3.038.79	3.42
26.34	*****5730*****1282	21477.3	0010000000000	A8_Rh_1		
2021-06-01 20:19:58	45.60 -52.14	1.20	21365.83	-84.55	45.65 -1.90 -2.998.78	3.34
25.79	*****4891*****1397	21486.0	0010000000000	A8_Rh_1		
2021-06-01 20:19:59	45.54 -52.14	1.20	21373.85	-84.56	45.59 -1.77 -2.938.66	3.26
25.75	*****4738*****1320	21494.1	0010000000000	A8_Rh_1		
2021-06-01 20:20:00	45.49 -52.16	1.20	21381.28	-84.57	45.53 -1.64 -2.868.44	3.18
26.13	*****5120*****0977	21501.6	0010000000000	A8_Rh_1		
2021-06-01 20:20:01	45.44 -52.19	1.20	21388.27	-84.59	45.48 -1.51 -2.788.17	3.11
26.84	*****5959*****0481	21508.7	0010000000000	A8_Rh_1		
2021-06-01 20:20:02	45.39 -52.22	1.20	21395.14	-84.61	45.43 -1.37 -2.707.87	3.03
27.87	*****6722*****9947	21515.6	0010000000000	A8_Rh_1		
2021-06-01 20:20:03	45.34 -52.26	1.20	21402.09	-84.64	45.38 -1.24 -2.627.56	2.95
29.25	*****7180*****9489	21522.6	0010000000000	A8_Rh_1		
2021-06-01 20:20:04	45.29 -52.29	1.20	21409.31	-84.66	45.33 -1.10 -2.537.24	2.86
31.05	*****6874*****9184	21529.9	0010000000000	A8_Rh_1		
2021-06-01 20:20:05	45.24 -52.33	1.20	21416.60	-84.69	45.28 -0.98 -2.446.93	2.76
33.23	*****6111*****9032	21537.3	0010000000000	A8_Rh_1		
2021-06-01 20:20:06	45.19 -52.37	1.20	21423.59	-84.71	45.23 -0.86 -2.356.64	2.67
35.67	*****5043*****9108	21544.3	0010000000000	A8_Rh_1		
2021-06-01 20:20:07	45.15 -52.41	1.20	21430.22	-84.74	45.18 -0.76 -2.256.40	2.58
38.30	*****4052*****9451	21551.0	0010000000000	A8_Rh_1		
2021-06-01 20:20:08	45.10 -52.45	1.20	21436.73	-84.77	45.14 -0.67 -2.156.21	2.49
41.18	*****3365*****0023	21557.6	0010000000000	A8_Rh_1		
2021-06-01 20:20:09	45.06 -52.49	1.20	21443.07	-84.80	45.09 -0.60 -2.056.07	2.39
44.26	*****2983*****0748	21564.0	0010000000000	A8_Rh_1		
2021-06-01 20:20:10	45.01 -52.53	1.20	21449.32	-84.83	45.05 -0.54 -1.945.99	2.30
47.58	*****2907*****1397	21570.3	0010000000000	A8_Rh_1		
2021-06-01 20:20:11	44.97 -52.56	1.20	21455.85	-84.85	45.00 -0.49 -1.845.97	2.20
51.32	*****3060*****1778	21576.9	0010000000000	A8_Rh_1		
2021-06-01 20:20:12	44.92 -52.60	1.20	21462.75	-84.88	44.96 -0.45 -1.735.99	2.09
55.61	*****3289*****1855	21583.8	0010000000000	A8_Rh_1		
2021-06-01 20:20:13	44.87 -52.64	1.20	21469.76	-84.90	44.91 -0.42 -1.646.08	1.97
60.28	*****3441*****1664	21590.9	0010000000000	A8_Rh_1		
2021-06-01 20:20:14	44.82 -52.67	1.20	21476.89	-84.93	44.86 -0.40 -1.546.21	1.85
65.39	*****3441*****1168	21598.1	0010000000000	A8_Rh_1		
2021-06-01 20:20:15	44.77 -52.70	1.20	21484.21	-84.95	44.81 -0.38 -1.466.37	1.72
70.99	*****3212*****0519	21605.5	0010000000000	A8_Rh_1		
2021-06-01 20:20:16	44.72 -52.73	1.20	21491.51	-84.97	44.76 -0.37 -1.386.52	1.59
76.93	*****2831*****9871	21612.9	0010000000000	A8_Rh_1		
2021-06-01 20:20:17	44.67 -52.75	1.20	21498.62	-84.99	44.71 -0.36 -1.306.66	1.46
83.07	*****2449*****9489	21620.0	0010000000000	A8_Rh_1		
2021-06-01 20:20:18	44.62 -52.77	1.20	21505.61	-85.00	44.66 -0.37 -1.226.77	1.33
89.44	*****2068*****9489	21627.1	0010000000000	A8_Rh_1		

2021-06-01 20:20:19	44.58 -52.77	1.20	21512.48	-85.00	44.61 -0.39 -1.146.86	1.19
96.02	*****1534*****9833	21634.0	00100000000000	A8_Rh_1		
2021-06-01 20:20:20	44.53 -52.78	1.20	21519.27	-85.00	44.57 -0.42 -1.066.94	1.06
102.83	*****1152*****0367	21640.9	00100000000000	A8_Rh_1		
2021-06-01 20:20:21	44.48 -52.78	1.20	21526.07	-85.00	44.52 -0.47 -0.997.00	0.92
109.97	*****0923*****0863	21647.7	00100000000000	A8_Rh_1		
2021-06-01 20:20:22	44.43 -52.78	1.20	21532.84	-85.01	44.47 -0.53 -0.917.06	0.78
117.38	*****0923*****1130	21654.6	00100000000000	A8_Rh_1		
2021-06-01 20:20:23	44.39 -52.78	1.20	21539.62	-85.01	44.42 -0.59 -0.847.10	0.63
125.10	*****1000*****1053	21661.4	00100000000000	A8_Rh_1		
2021-06-01 20:20:24	44.34 -52.79	1.20	21546.51	-85.01	44.38 -0.67 -0.787.12	1.50
34.55	*****1076*****0748	21668.4	00100000000000	A8_Rh_1		
2021-06-01 20:20:25	44.29 -52.81	1.20	21553.41	-85.02	44.33 -0.74 -0.727.13	1.46
32.35	*****1000*****0329	21675.3	00100000000000	A8_Rh_1		
2021-06-01 20:20:26	44.25 -52.83	1.20	21560.32	-85.04	44.28 -0.82 -0.677.12	1.42
30.25	*****0923*****9833	21682.3	00100000000000	A8_Rh_1		
2021-06-01 20:20:27	44.20 -52.86	1.20	21567.40	-85.06	44.24 -0.90 -0.627.10	1.38
28.21	*****0923*****9337	21689.5	00100000000000	A8_Rh_1		
2021-06-01 20:20:28	44.15 -52.90	1.20	21574.52	-85.09	44.19 -0.97 -0.587.06	1.34
26.28	*****1000*****8879	21696.7	00100000000000	A8_Rh_1		
2021-06-01 20:20:29	44.10 -52.94	1.20	21581.59	-85.11	44.14 -1.03 -0.547.01	1.31
24.47	*****1076*****8612	21703.8	00100000000000	A8_Rh_1		
2021-06-01 20:20:30	44.05 -52.97	1.20	21588.67	-85.14	44.09 -1.10 -0.506.94	1.28
22.78	*****1000*****8650	21710.9	00100000000000	A8_Rh_1		
2021-06-01 20:20:31	44.00 -53.00	1.20	21595.61	-85.16	44.04 -1.15 -0.466.86	1.25
21.22	*****0618*****8917	21717.9	00100000000000	A8_Rh_1		
2021-06-01 20:20:32	43.96 -53.03	1.20	21602.34	-85.18	43.99 -1.21 -0.416.77	1.22
19.82	*****0313*****9299	21724.7	00100000000000	A8_Rh_1		
2021-06-01 20:20:33	43.91 -53.06	1.20	21609.00	-85.20	43.95 -1.26 -0.376.66	1.20
18.53	*****0084*****9566	21731.5	00100000000000	A8_Rh_1		
2021-06-01 20:20:34	43.87 -53.07	1.20	21615.47	-85.21	43.90 -1.30 -0.336.54	1.18
17.37	*****0237*****9642	21738.0	00100000000000	A8_Rh_1		
2021-06-01 20:20:35	43.83 -53.05	1.20	21621.72	-85.20	43.86 -1.34 -0.286.44	1.16
16.34	*****0542*****9489	21744.3	00100000000000	A8_Rh_1		
2021-06-01 20:20:36	43.78 -53.03	1.20	21627.97	-85.18	43.82 -1.37 -0.256.37	1.15
15.39	*****1000*****9222	21750.6	00100000000000	A8_Rh_1		
2021-06-01 20:20:37	43.74 -52.99	1.20	21634.24	-85.15	43.77 -1.40 -0.216.33	1.14
14.53	*****1305*****8879	21756.9	00100000000000	A8_Rh_1		
2021-06-01 20:20:38	43.70 -52.94	1.20	21640.50	-85.12	43.73 -1.42 -0.186.34	1.12
13.76	*****1534*****8574	21763.2	00100000000000	A8_Rh_1		
2021-06-01 20:20:39	43.66 -52.87	1.20	21646.95	-85.07	43.69 -1.43 -0.166.41	1.12
13.05	*****1839*****8383	21769.8	00100000000000	A8_Rh_1		
2021-06-01 20:20:40	43.61 -52.79	1.20	21653.55	-85.01	43.65 -1.43 -0.146.54	1.11
12.42	*****2144*****8192	21776.4	00100000000000	A8_Rh_1		
2021-06-01 20:20:41	43.57 -52.70	1.20	21660.16	-84.95	43.60 -1.42 -0.136.68	1.10
11.88	*****2220*****8040	21783.1	00100000000000	A8_Rh_1		
2021-06-01 20:20:42	43.52 -52.61	1.20	21666.86	-84.89	43.56 -1.41 -0.116.81	1.10

11.44	*****1915*****7811	21789.9	0010000000000	A8_Rh_1
2021-06-01 20:20:43	43.48 -52.53	1.20 21673.58	-84.83	43.51 -1.39 -0.106.89 1.10
11.09	*****1305*****7658	21796.7	0010000000000	A8_Rh_1
2021-06-01 20:20:44	43.43 -52.47	1.20 21680.23	-84.79	43.47 -1.38 -0.096.93 1.10
10.84	*****0466*****7506	21803.4	0010000000000	A8_Rh_1
2021-06-01 20:20:45	43.39 -52.41	1.20 21687.00	-84.75	43.42 -1.37 -0.086.94 1.11
10.68	*****9703*****7391	21810.2	0010000000000	A8_Rh_1
2021-06-01 20:20:46	43.34 -52.36	1.20 21693.91	-84.71	43.38 -1.36 -0.086.94 1.11
10.62	*****9245*****7201	21817.2	0010000000000	A8_Rh_1
2021-06-01 20:20:47	43.29 -52.33	1.20 21700.75	-84.69	43.33 -1.35 -0.086.95 1.12
10.67	*****9321*****6934	21824.1	0010000000000	A8_Rh_1
2021-06-01 20:20:48	43.25 -52.32	1.20 21707.64	-84.68	43.28 -1.34 -0.096.97 1.13
10.81	*****9703*****6667	21831.0	0010000000000	A8_Rh_1
2021-06-01 20:20:49	43.20 -52.32	1.20 21714.62	-84.68	43.24 -1.33 -0.106.99 1.14
11.05	*****0237*****6438	21838.1	0010000000000	A8_Rh_1
2021-06-01 20:20:50	43.15 -52.32	1.20 21721.52	-84.68	43.19 -1.31 -0.127.03 1.16
11.40	*****0771*****6247	21845.1	0010000000000	A8_Rh_1
2021-06-01 20:20:51	43.11 -52.34	1.20 21728.42	-84.69	43.14 -1.30 -0.147.07 1.18
11.84	*****1152*****6094	21852.0	0010000000000	A8_Rh_1
2021-06-01 20:20:52	43.06 -52.35	1.20 21735.44	-84.70	43.10 -1.27 -0.167.10 1.20
12.40	*****1381*****5942	21859.1	0010000000000	A8_Rh_1
2021-06-01 20:20:53	43.01 -52.35	1.20 21742.50	-84.70	43.05 -1.25 -0.197.11 1.22
13.06	*****1381*****5713	21866.2	0010000000000	A8_Rh_1
2021-06-01 20:20:54	42.97 -52.36	1.20 21749.62	-84.71	43.00 -1.22 -0.227.09 1.25
13.83	*****1076*****5522	21873.4	0010000000000	A8_Rh_1
2021-06-01 20:20:55	42.92 -52.36	1.20 21756.73	-84.71	42.96 -1.19 -0.257.03 1.27
14.70	*****0542*****5370	21880.6	0010000000000	A8_Rh_1
2021-06-01 20:20:56	42.87 -52.36	1.20 21763.68	-84.71	42.91 -1.17 -0.286.94 1.30
15.66	*****9855*****5293	21887.6	0010000000000	A8_Rh_1
2021-06-01 20:20:57	42.83 -52.36	1.20 21770.49	-84.71	42.86 -1.14 -0.326.85 1.33
16.70	*****9398*****5331	21894.5	0010000000000	A8_Rh_1
2021-06-01 20:20:58	42.78 -52.35	1.20 21777.15	-84.71	42.82 -1.11 -0.366.77 1.37
17.80	*****9398*****5446	21901.2	0010000000000	A8_Rh_1
2021-06-01 20:20:59	42.74 -52.35	1.20 21783.49	-84.70	42.78 -1.09 -0.406.71 1.40
18.93	*****9779*****5637	21907.6	0010000000000	A8_Rh_1
2021-06-01 20:21:00	42.70 -52.34	1.20 21789.70	-84.70	42.73 -1.07 -0.456.67 1.43
20.13	*****0389*****5827	21913.9	0010000000000	A8_Rh_1
2021-06-01 20:21:01	42.66 -52.34	1.20 21795.90	-84.69	42.69 -1.05 -0.516.65 1.47
21.39	*****0847*****5942	21920.1	0010000000000	A8_Rh_1
2021-06-01 20:21:02	42.62 -52.34	1.20 21802.05	-84.69	42.65 -1.03 -0.586.62 1.51
22.73	*****1076*****5904	21926.4	0010000000000	A8_Rh_1
2021-06-01 20:21:03	42.58 -52.34	1.20 21808.28	-84.70	42.61 -1.01 -0.656.63 1.55
24.15	*****1000*****5637	21932.6	0010000000000	A8_Rh_1
2021-06-01 20:21:04	42.54 -52.34	1.20 21814.80	-84.70	42.57 -1.00 -0.736.67 1.59
25.73	*****0923*****5141	21939.2	0010000000000	A8_Rh_1
2021-06-01 20:21:05	42.49 -52.35	1.20 21821.50	-84.70	42.53 -0.99 -0.826.74 1.64
27.44	*****0771*****4683	21946.0	0010000000000	A8_Rh_1

2021-06-01 20:21:06	42.45 -52.35	1.20	21828.31	-84.70	42.48 -0.99 -0.916.81	1.69
29.28 *****0618*****4378			21952.9		00100000000000 A8_Rh_1	
2021-06-01 20:21:07	42.40 -52.33	1.20	21835.26	-84.69	42.44 -0.99 -1.006.89	1.74
31.24 *****0237*****4340			21959.9		00100000000000 A8_Rh_1	
2021-06-01 20:21:08	42.36 -52.30	1.20	21842.23	-84.67	42.39 -1.00 -1.096.95	1.79
33.31 *****9779*****4530			21966.9		00100000000000 A8_Rh_1	
2021-06-01 20:21:09	42.31 -52.27	1.20	21849.18	-84.65	42.35 -1.02 -1.197.02	1.85
35.47 *****9474*****4797			21973.9		00100000000000 A8_Rh_1	
2021-06-01 20:21:10	42.26 -52.24	1.20	21856.21	-84.63	42.30 -1.05 -1.297.06	1.91
37.75 *****9474*****5103			21981.0		00100000000000 A8_Rh_1	
2021-06-01 20:21:11	42.22 -52.22	1.20	21863.24	-84.61	42.25 -1.08 -1.407.09	1.97
40.12 *****9932*****5293			21988.1		00100000000000 A8_Rh_1	
2021-06-01 20:21:12	42.17 -52.19	1.20	21870.21	-84.59	42.21 -1.12 -1.507.10	2.04
42.57 *****0466*****5331			21995.2		00100000000000 A8_Rh_1	
2021-06-01 20:21:13	42.13 -52.17	1.20	21877.17	-84.58	42.16 -1.17 -1.617.08	2.10
45.11 *****0695*****5141			22002.2		00100000000000 A8_Rh_1	
2021-06-01 20:21:14	42.08 -52.14	1.20	21884.04	-84.56	42.12 -1.22 -1.737.05	2.17
47.72 *****0542*****4797			22009.1		00100000000000 A8_Rh_1	
2021-06-01 20:21:15	42.04 -52.13	1.20	21890.76	-84.55	42.07 -1.28 -1.847.00	2.24
50.35 *****0008*****4340			22015.9		00100000000000 A8_Rh_1	
2021-06-01 20:21:16	42.00 -52.14	1.20	21897.49	-84.55	42.03 -1.34 -1.966.94	2.31
53.07 *****9245*****3996			22022.7		00100000000000 A8_Rh_1	
2021-06-01 20:21:17	41.95 -52.15	1.20	21904.28	-84.56	41.99 -1.41 -2.076.92	2.38
55.91 *****8482*****3729			22029.5		00100000000000 A8_Rh_1	
2021-06-01 20:21:18	41.91 -52.16	1.20	21911.15	-84.57	41.94 -1.48 -2.176.96	2.46
58.87 *****7795*****3577			22036.5		00100000000000 A8_Rh_1	
2021-06-01 20:21:19	41.86 -52.18	1.20	21918.10	-84.58	41.90 -1.57 -2.287.05	2.54
61.96 *****7185*****3539			22043.5		00100000000000 A8_Rh_1	
2021-06-01 20:21:20	41.82 -52.19	1.20	21925.16	-84.59	41.85 -1.66 -2.377.17	2.62
65.20 *****6804*****3577			22050.6		00100000000000 A8_Rh_1	
2021-06-01 20:21:21	41.77 -52.20	1.20	21932.33	-84.60	41.81 -1.77 -2.467.28	2.70
68.58 *****6651*****3653			22057.9		00100000000000 A8_Rh_1	
2021-06-01 20:21:22	41.72 -52.22	1.20	21939.50	-84.61	41.76 -1.88 -2.547.35	2.79
72.05 *****6651*****3729			22065.1		00100000000000 A8_Rh_1	
2021-06-01 20:21:23	41.68 -52.24	1.20	21946.52	-84.62	41.71 -2.01 -2.607.39	2.88
75.55 *****6727*****3767			22072.2		00100000000000 A8_Rh_1	
2021-06-01 20:21:24	41.63 -52.25	1.20	21953.43	-84.63	41.67 -2.15 -2.667.40	3.70
54.11 *****6575*****3653			22079.2		00100000000000 A8_Rh_1	
2021-06-01 20:21:25	41.59 -52.27	1.20	21960.18	-84.64	41.62 -2.29 -2.707.36	3.79
51.39 *****6270*****3386			22086.0		00100000000000 A8_Rh_1	
2021-06-01 20:21:26	41.55 -52.29	1.20	21966.78	-84.66	41.58 -2.44 -2.737.28	3.88
48.84 *****5659*****2890			22092.7		00100000000000 A8_Rh_1	
2021-06-01 20:21:27	41.51 -52.31	1.20	21973.38	-84.68	41.54 -2.59 -2.757.19	3.96
46.42 *****4973*****2356			22099.3		00100000000000 A8_Rh_1	
2021-06-01 20:21:28	41.46 -52.33	1.20	21980.06	-84.69	41.50 -2.75 -2.757.11	4.04
44.08 *****4362*****1860			22106.1		00100000000000 A8_Rh_1	
2021-06-01 20:21:29	41.42 -52.34	1.20	21986.80	-84.69	41.45 -2.91 -2.747.06	4.12

41.85	*****3904*****1555	22112.9	00100000000000	A8_Rh_1
2021-06-01 20:21:30	41.38 -52.34	1.20	21993.63	-84.70 41.41 -3.07 -2.717.03 4.20
39.72	*****3523*****1440	22119.8	00100000000000	A8_Rh_1
2021-06-01 20:21:31	41.33 -52.34	1.20	22000.35	-84.70 41.37 -3.22 -2.676.99 4.27
37.75	*****3065*****1517	22126.6	00100000000000	A8_Rh_1
2021-06-01 20:21:32	41.29 -52.32	1.20	22006.99	-84.68 41.32 -3.38 -2.626.93 4.34
35.92	*****2531*****1631	22133.3	00100000000000	A8_Rh_1
2021-06-01 20:21:33	41.25 -52.30	1.20	22013.70	-84.67 41.28 -3.54 -2.566.87 4.41
34.19	*****2226*****1746	22140.0	00100000000000	A8_Rh_1
2021-06-01 20:21:34	41.20 -52.26	1.20	22020.44	-84.64 41.24 -3.70 -2.506.80 4.47
32.58	*****1997*****1746	22146.8	00100000000000	A8_Rh_1
2021-06-01 20:21:35	41.16 -52.21	1.20	22027.15	-84.60 41.20 -3.85 -2.436.75 4.53
31.09	*****1844*****1593	22153.6	00100000000000	A8_Rh_1
2021-06-01 20:21:36	41.12 -52.14	1.20	22033.96	-84.56 41.15 -3.99 -2.376.71 4.59
29.71	*****1387*****1212	22160.5	00100000000000	A8_Rh_1
2021-06-01 20:21:37	41.08 -52.07	1.20	22040.68	-84.51 41.11 -4.12 -2.316.69 4.64
28.47	*****0700*****0639	22167.3	00100000000000	A8_Rh_1
2021-06-01 20:21:38	41.03 -51.99	1.20	22047.19	-84.45 41.07 -4.25 -2.266.69 4.69
27.38	*****9937*****9953	22173.9	00100000000000	A8_Rh_1
2021-06-01 20:21:39	40.99 -51.89	1.20	22053.64	-84.38 41.03 -4.36 -2.206.70 4.73
26.41	*****9327*****9228	22180.4	00100000000000	A8_Rh_1
2021-06-01 20:21:40	40.95 -51.79	1.20	22060.07	-84.31 40.98 -4.46 -2.166.72 4.78
25.56	*****9022*****8579	22186.9	00100000000000	A8_Rh_1
2021-06-01 20:21:41	40.91 -51.68	1.20	22066.50	-84.23 40.94 -4.56 -2.116.75 4.81
24.81	*****8869*****8007	22193.4	00100000000000	A8_Rh_1
2021-06-01 20:21:42	40.87 -51.58	1.20	22073.06	-84.16 40.90 -4.65 -2.086.79 4.85
24.16	*****8716*****7626	22200.0	00100000000000	A8_Rh_1
2021-06-01 20:21:43	40.83 -51.49	1.20	22079.73	-84.10 40.86 -4.72 -2.046.81 4.89
23.62	*****8411*****7282	22206.7	00100000000000	A8_Rh_1
2021-06-01 20:21:44	40.79 -51.39	1.20	22086.39	-84.03 40.82 -4.79 -2.016.82 4.92
23.19	*****8182*****7015	22213.4	00100000000000	A8_Rh_1
2021-06-01 20:21:45	40.74 -51.29	1.20	22093.09	-83.96 40.78 -4.85 -1.996.83 4.94
22.88	*****8030*****6710	22220.2	00100000000000	A8_Rh_1
2021-06-01 20:21:46	40.70 -51.20	1.20	22099.72	-83.89 40.74 -4.90 -1.976.83 4.97
22.68	*****8106*****6291	22226.9	00100000000000	A8_Rh_1
2021-06-01 20:21:47	40.66 -51.12	1.20	22106.22	-83.84 40.69 -4.94 -1.956.81 4.99
22.60	*****8259*****5680	22233.5	00100000000000	A8_Rh_1
2021-06-01 20:21:48	40.62 -51.06	1.20	22112.66	-83.79 40.65 -4.97 -1.946.79 5.01
22.62	*****8488*****4803	22240.0	00100000000000	A8_Rh_1
2021-06-01 20:21:49	40.58 -51.00	1.20	22119.08	-83.75 40.61 -4.98 -1.946.76 5.03
22.75	*****8564*****3811	22246.4	00100000000000	A8_Rh_1
2021-06-01 20:21:50	40.54 -50.95	1.20	22125.36	-83.72 40.57 -4.98 -1.946.72 5.04
22.98	*****8564*****2781	22252.8	00100000000000	A8_Rh_1
2021-06-01 20:21:51	40.50 -50.90	1.20	22131.57	-83.68 40.53 -4.96 -1.956.68 5.05
23.30	*****8640*****1904	22259.1	00100000000000	A8_Rh_1
2021-06-01 20:21:52	40.46 -50.84	1.20	22137.88	-83.64 40.50 -4.93 -1.966.64 5.05
23.73	*****8716*****1370	22265.4	00100000000000	A8_Rh_1

2021-06-01 20:21:53	40.43-50.78	1.20	22144.27	-83.60	40.46-4.88-1.986.60	5.06
24.27	*****8869*****1179	22271.9	00100000000000	A8_Rh_1		
2021-06-01 20:21:54	40.39-50.75	1.20	22150.66	-83.58	40.42-4.82-2.016.55	5.06
24.90	*****8793*****1179	22278.3	00100000000000	A8_Rh_1		
2021-06-01 20:21:55	40.34-50.72	1.20	22157.25	-83.56	40.38-4.74-2.056.50	5.06
25.67	*****8411*****1179	22285.0	00100000000000	A8_Rh_1		
2021-06-01 20:21:56	40.30-50.70	1.20	22164.20	-83.54	40.34-4.65-2.106.46	5.06
26.59	*****7801*****0950	22292.0	00100000000000	A8_Rh_1		
2021-06-01 20:21:57	40.26-50.67	1.20	22171.23	-83.52	40.29-4.55-2.166.40	5.05
27.65	*****7191*****0416	22299.1	00100000000000	A8_Rh_1		
2021-06-01 20:21:58	40.22-50.66	1.20	22178.22	-83.52	40.25-4.44-2.236.35	5.04
28.82	*****6580*****9767	22306.2	00100000000000	A8_Rh_1		
2021-06-01 20:21:59	40.17-50.65	1.20	22185.24	-83.51	40.21-4.32-2.316.29	5.03
30.12	*****6122*****9157	22313.3	00100000000000	A8_Rh_1		
2021-06-01 20:22:00	40.13-50.66	1.20	22192.16	-83.51	40.16-4.18-2.406.24	5.01
31.51	*****5894*****8699	22320.2	00100000000000	A8_Rh_1		
2021-06-01 20:22:01	40.09-50.67	1.20	22198.87	-83.52	40.12-4.04-2.506.20	4.99
32.98	*****5665*****8394	22327.0	00100000000000	A8_Rh_1		
2021-06-01 20:22:02	40.05-50.70	1.20	22205.58	-83.54	40.08-3.89-2.616.17	4.97
34.56	*****5436*****8203	22333.8	00100000000000	A8_Rh_1		
2021-06-01 20:22:03	40.00-50.73	1.20	22212.37	-83.56	40.04-3.73-2.736.16	4.94
36.26	*****5207*****7936	22340.6	00100000000000	A8_Rh_1		
2021-06-01 20:22:04	39.96-50.76	1.20	22219.21	-83.59	40.00-3.57-2.846.17	4.91
38.10	*****4749*****7593	22347.6	00100000000000	A8_Rh_1		
2021-06-01 20:22:05	39.92-50.80	1.20	22226.14	-83.61	39.95-3.40-2.966.18	4.88
40.07	*****4062*****7288	22354.6	00100000000000	A8_Rh_1		
2021-06-01 20:22:06	39.88-50.84	1.20	22232.97	-83.64	39.91-3.22-3.076.20	4.85
42.13	*****3223*****7097	22361.5	00100000000000	A8_Rh_1		
2021-06-01 20:22:07	39.84-50.87	1.20	22239.59	-83.66	39.87-3.04-3.186.23	4.81
44.23	*****2460*****6945	22368.1	00100000000000	A8_Rh_1		
2021-06-01 20:22:08	39.80-50.91	1.20	22246.08	-83.69	39.83-2.86-3.296.25	4.77
46.39	*****1774*****6639	22374.7	00100000000000	A8_Rh_1		
2021-06-01 20:22:09	39.76-50.95	1.20	22252.45	-83.72	39.79-2.69-3.396.28	4.73
48.62	*****1392*****6220	22381.1	00100000000000	A8_Rh_1		
2021-06-01 20:22:10	39.72-50.99	1.20	22258.66	-83.75	39.75-2.51-3.496.31	4.69
50.88	*****1240*****5800	22387.4	00100000000000	A8_Rh_1		
2021-06-01 20:22:11	39.68-51.03	1.20	22264.93	-83.78	39.71-2.33-3.586.34	4.65
53.25	*****1316*****5533	22393.7	00100000000000	A8_Rh_1		
2021-06-01 20:22:12	39.64-51.07	1.20	22271.24	-83.80	39.67-2.15-3.676.37	4.60
55.74	*****1316*****5457	22400.1	00100000000000	A8_Rh_1		
2021-06-01 20:22:13	39.61-51.12	1.20	22277.56	-83.84	39.64-1.98-3.766.40	4.55
58.32	*****1163*****5571	22406.5	00100000000000	A8_Rh_1		
2021-06-01 20:22:14	39.57-51.16	1.20	22283.99	-83.87	39.60-1.81-3.856.42	4.49
61.05	*****0706*****5686	22413.0	00100000000000	A8_Rh_1		
2021-06-01 20:22:15	39.53-51.21	1.20	22290.54	-83.90	39.56-1.64-3.936.45	4.44
63.93	*****9943*****5648	22419.6	00100000000000	A8_Rh_1		
2021-06-01 20:22:16	39.49-51.25	1.20	22297.21	-83.93	39.52-1.47-4.026.46	4.38

66.96	*****9180*****5419	22426.3	00100000000000	A8_Rh_1
2021-06-01 20:22:17	39.44 -51.30	1.20 22304.19	-83.96	39.48 -1.30 -4.106.48 4.31
70.25	*****8264*****5037	22433.4	00100000000000	A8_Rh_1
2021-06-01 20:22:18	39.40 -51.34	1.20 22311.44	-84.00	39.43 -1.14 -4.186.50 4.24
73.79	*****7349*****4656	22440.7	00100000000000	A8_Rh_1
2021-06-01 20:22:19	39.36 -51.39	1.20 22318.77	-84.03	39.39 -0.97 -4.266.53 4.16
77.49	*****6509*****4312	22448.1	00100000000000	A8_Rh_1
2021-06-01 20:22:20	39.31 -51.44	1.20 22326.20	-84.06	39.35 -0.81 -4.346.57 4.08
81.36	*****5823*****4045	22455.6	00100000000000	A8_Rh_1
2021-06-01 20:22:21	39.27 -51.48	1.20 22333.58	-84.09	39.30 -0.64 -4.426.61 3.99
85.34	*****5441*****3855	22463.0	00100000000000	A8_Rh_1
2021-06-01 20:22:22	39.22 -51.53	1.20 22340.69	-84.12	39.26 -0.48 -4.496.67 3.91
89.30	*****5212*****3778	22470.2	00100000000000	A8_Rh_1
2021-06-01 20:22:23	39.18 -51.57	1.20 22347.59	-84.16	39.21 -0.31 -4.566.74 3.83
93.25	*****5060*****3855	22477.2	00100000000000	A8_Rh_1
2021-06-01 20:22:24	39.14 -51.62	1.20 22354.33	-84.19	39.17 -0.14 -4.636.82 4.75
85.78	*****4755*****4122	22484.0	00100000000000	A8_Rh_1
2021-06-01 20:22:25	39.10 -51.66	1.20 22360.91	-84.22	39.130.04 -4.706.91 4.80
88.35	*****4373*****4465	22490.6	00100000000000	A8_Rh_1
2021-06-01 20:22:26	39.06 -51.70	1.20 22367.50	-84.25	39.090.21 -4.767.00 4.86
90.88	*****3839*****4808	22497.3	00100000000000	A8_Rh_1
2021-06-01 20:22:27	39.02 -51.74	1.20 22374.13	-84.27	39.050.39 -4.817.07 4.91
93.36	*****3305*****5037	22504.0	00100000000000	A8_Rh_1
2021-06-01 20:22:28	38.98 -51.78	1.20 22380.79	-84.30	39.010.58 -4.857.12 4.96
95.80	*****2695*****5075	22510.7	00100000000000	A8_Rh_1
2021-06-01 20:22:29	38.94 -51.81	1.20 22387.65	-84.32	38.970.76 -4.887.13 5.00
98.26	*****2008*****5037	22517.6	00100000000000	A8_Rh_1
2021-06-01 20:22:30	38.90 -51.86	1.20 22394.65	-84.36	38.930.95 -4.907.12 5.05
100.70	*****1245*****4961	22524.7	00100000000000	A8_Rh_1
2021-06-01 20:22:31	38.85 -51.90	1.20 22401.74	-84.38	38.891.14 -4.927.10 5.09
103.12	*****0406*****4923	22531.8	00100000000000	A8_Rh_1
2021-06-01 20:22:32	38.81 -51.94	1.20 22408.98	-84.41	38.851.33 -4.927.08 5.13
105.52	*****9643*****4961	22539.2	00100000000000	A8_Rh_1
2021-06-01 20:22:33	38.77 -51.98	1.20 22416.28	-84.44	38.801.53 -4.917.05 5.16
107.88	*****9109*****5075	22546.5	00100000000000	A8_Rh_1
2021-06-01 20:22:34	38.72 -52.03	1.20 22423.52	-84.48	38.761.72 -4.897.01 5.19
110.15	*****8575*****5228	22553.8	00100000000000	A8_Rh_1
2021-06-01 20:22:35	38.68 -52.08	1.20 22430.75	-84.51	38.721.90 -4.876.98 5.22
112.35	*****8041*****5381	22561.1	00100000000000	A8_Rh_1
2021-06-01 20:22:36	38.64 -52.14	1.20 22437.91	-84.55	38.672.08 -4.836.97 5.25
114.48	*****7202*****5571	22568.4	00100000000000	A8_Rh_1
2021-06-01 20:22:37	38.60 -52.19	1.20 22445.02	-84.59	38.632.26 -4.806.97 5.27
116.52	*****6286*****5724	22575.5	00100000000000	A8_Rh_1
2021-06-01 20:22:38	38.55 -52.25	1.20 22452.12	-84.63	38.592.42 -4.766.99 5.29
118.50	*****5370*****5800	22582.7	00100000000000	A8_Rh_1
2021-06-01 20:22:39	38.51 -52.29	1.20 22459.15	-84.66	38.542.58 -4.717.01 5.30
120.40	*****4608*****5838	22589.8	00100000000000	A8_Rh_1

2021-06-01 20:22:40	38.47 -52.33	1.20	22466.14	-84.69	38.502.73	-4.657.03	5.31
122.23	*****3845*****5953		22596.9		00100000000000	A8_Rh_1	
2021-06-01 20:22:41	38.43 -52.36	1.20	22473.18	-84.71	38.462.88	-4.597.03	5.32
124.02	*****3158*****6182		22604.0		00100000000000	A8_Rh_1	
2021-06-01 20:22:42	38.39 -52.39	1.20	22480.16	-84.73	38.423.02	-4.527.01	5.32
125.73	*****2319*****6525		22611.0		00100000000000	A8_Rh_1	
2021-06-01 20:22:43	38.35 -52.40	1.20	22487.12	-84.74	38.383.15	-4.446.97	5.32
127.38	*****1556*****6906		22618.1		00100000000000	A8_Rh_1	
2021-06-01 20:22:44	38.30 -52.39	1.20	22494.06	-84.73	38.343.28	-4.356.92	5.32
128.96	*****0869*****7212		22625.1		00100000000000	A8_Rh_1	
2021-06-01 20:22:45	38.26 -52.37	1.20	22500.81	-84.72	38.303.41	-4.266.87	5.32
130.45	*****0335*****7479		22631.9		00100000000000	A8_Rh_1	
2021-06-01 20:22:46	38.23 -52.35	1.20	22507.38	-84.70	38.263.53	-4.166.82	5.31
131.84	*****9877*****7746		22638.5		00100000000000	A8_Rh_1	
2021-06-01 20:22:47	38.19 -52.31	1.20	22513.96	-84.68	38.223.63	-4.056.78	5.30
133.18	*****9343*****8165		22645.2		00100000000000	A8_Rh_1	
2021-06-01 20:22:48	38.15 -52.28	1.20	22520.52	-84.65	38.183.73	-3.936.75	5.28
134.47	*****8809*****8737		22651.8		00100000000000	A8_Rh_1	
2021-06-01 20:22:49	38.11 -52.24	1.20	22527.12	-84.62	38.143.82	-3.826.74	5.27
135.72	*****8275*****9424		22658.4		00100000000000	A8_Rh_1	
2021-06-01 20:22:50	38.07 -52.21	1.20	22534.03	-84.60	38.103.91	-3.706.77	5.25
136.96	*****7894*****0111		22665.4		00100000000000	A8_Rh_1	
2021-06-01 20:22:51	38.03 -52.16	1.20	22541.16	-84.57	38.063.98	-3.576.83	5.22
138.19	*****7741*****0607		22672.6		00100000000000	A8_Rh_1	
2021-06-01 20:22:52	37.98 -52.13	1.20	22548.32	-84.55	38.024.04	-3.456.92	5.20
139.37	*****7665*****0950		22679.8		00100000000000	A8_Rh_1	
2021-06-01 20:22:53	37.94 -52.12	1.20	22555.57	-84.54	37.984.09	-3.327.04	5.17
140.49	*****7512*****1179		22687.2		00100000000000	A8_Rh_1	
2021-06-01 20:22:54	37.90 -52.11	1.20	22562.86	-84.54	37.934.13	-3.197.19	5.13
141.57	*****7131*****1408		22694.5		00100000000000	A8_Rh_1	
2021-06-01 20:22:55	37.86 -52.11	1.20	22570.07	-84.53	37.894.16	-3.077.34	5.10
142.57	*****6597*****1675		22701.8		00100000000000	A8_Rh_1	
2021-06-01 20:22:56	37.81 -52.12	1.20	22577.21	-84.54	37.854.18	-2.947.47	5.06
143.50	*****5986*****2018		22709.0		00100000000000	A8_Rh_1	
2021-06-01 20:22:57	37.77 -52.12	1.20	22584.26	-84.54	37.814.19	-2.827.57	5.01
144.36	*****5376*****2361		22716.1		00100000000000	A8_Rh_1	
2021-06-01 20:22:58	37.73 -52.14	1.20	22591.25	-84.55	37.774.18	-2.717.62	4.97
145.16	*****4995*****2781		22723.2		00100000000000	A8_Rh_1	
2021-06-01 20:22:59	37.69 -52.16	1.20	22598.25	-84.57	37.724.16	-2.607.64	4.92
145.90	*****4689*****3353		22730.2		00100000000000	A8_Rh_1	
2021-06-01 20:23:00	37.65 -52.19	1.20	22605.21	-84.59	37.684.13	-2.507.63	4.87
146.58	*****4460*****4040		22737.3		00100000000000	A8_Rh_1	
2021-06-01 20:23:01	37.61 -52.22	1.20	22612.26	-84.61	37.644.09	-2.417.57	4.81
147.22	*****4308*****4765		22744.4		00100000000000	A8_Rh_1	
2021-06-01 20:23:02	37.57 -52.25	1.20	22619.51	-84.63	37.604.04	-2.337.50	4.76
147.82	*****4308*****5375		22751.7		00100000000000	A8_Rh_1	
2021-06-01 20:23:03	37.53 -52.29	1.20	22626.83	-84.66	37.563.98	-2.257.41	4.69

148.36	*****4384*****5833	22759.1	00100000000000	A8_Rh_1
2021-06-01 20:23:04	37.48 -52.33	1.20	22634.18	-84.69 37.523.91 -2.197.34 4.62
148.84	*****4384*****6100	22766.5	00100000000000	A8_Rh_1
2021-06-01 20:23:05	37.44 -52.37	1.20	22641.60	-84.71 37.473.84 -2.137.28 4.55
149.27	*****4003*****6329	22774.0	00100000000000	A8_Rh_1
2021-06-01 20:23:06	37.40 -52.39	1.20	22648.93	-84.73 37.433.76 -2.087.24 4.48
149.63	*****3469*****6443	22781.4	00100000000000	A8_Rh_1
2021-06-01 20:23:07	37.36 -52.40	1.20	22656.22	-84.74 37.393.68 -2.037.20 4.40
149.93	*****2858*****6596	22788.8	00100000000000	A8_Rh_1
2021-06-01 20:23:08	37.31 -52.42	1.20	22663.58	-84.75 37.353.59 -2.007.18 4.32
150.17	*****2401*****6748	22796.2	00100000000000	A8_Rh_1
2021-06-01 20:23:09	37.27 -52.43	1.20	22670.90	-84.76 37.303.51 -1.967.16 4.24
150.35	*****2248*****6939	22803.6	00100000000000	A8_Rh_1
2021-06-01 20:23:10	37.23 -52.42	1.20	22678.19	-84.75 37.263.42 -1.937.16 4.16
150.47	*****2324*****7244	22811.0	00100000000000	A8_Rh_1
2021-06-01 20:23:11	37.19 -52.38	1.20	22685.52	-84.72 37.223.34 -1.917.17 4.07
150.54	*****2324*****7740	22818.4	00100000000000	A8_Rh_1
2021-06-01 20:23:12	37.15 -52.35	1.20	22692.72	-84.70 37.183.26 -1.897.19 3.98
150.54	*****2248*****8312	22825.6	00100000000000	A8_Rh_1
2021-06-01 20:23:13	37.10 -52.29	1.20	22699.78	-84.66 37.143.18 -1.877.22 3.88
150.49	*****2095*****8808	22832.7	00100000000000	A8_Rh_1
2021-06-01 20:23:14	37.06 -52.24	1.20	22706.86	-84.62 37.103.11 -1.867.26 3.79
150.39	*****1943*****9152	22839.9	00100000000000	A8_Rh_1
2021-06-01 20:23:15	37.02 -52.19	1.20	22713.97	-84.59 37.063.04 -1.847.32 3.69
150.23	*****1790*****9380	22847.1	00100000000000	A8_Rh_1
2021-06-01 20:23:16	36.98 -52.16	1.20	22721.10	-84.57 37.012.98 -1.837.38 3.59
150.01	*****1638*****9495	22854.3	00100000000000	A8_Rh_1
2021-06-01 20:23:17	36.94 -52.11	1.20	22728.41	-84.54 36.972.93 -1.817.45 3.48
149.74	*****1409*****9571	22861.7	00100000000000	A8_Rh_1
2021-06-01 20:23:18	36.90 -52.07	1.20	22735.83	-84.50 36.932.88 -1.807.52 3.37
149.40	*****0875*****9686	22869.1	00100000000000	A8_Rh_1
2021-06-01 20:23:19	36.86 -52.04	1.20	22743.23	-84.48 36.892.84 -1.787.59 3.25
149.00	*****0264*****9838	22876.6	00100000000000	A8_Rh_1
2021-06-01 20:23:20	36.81 -52.02	1.20	22750.75	-84.47 36.852.80 -1.767.63 3.13
148.54	*****9730*****0067	22884.2	00100000000000	A8_Rh_1
2021-06-01 20:23:21	36.77 -51.98	1.20	22758.33	-84.44 36.802.76 -1.747.65 3.01
148.01	*****9578*****0334	22891.9	00100000000000	A8_Rh_1
2021-06-01 20:23:22	36.73 -51.96	1.20	22765.83	-84.43 36.762.72 -1.737.63 2.88
147.43	*****9730*****0639	22899.4	00100000000000	A8_Rh_1
2021-06-01 20:23:23	36.69 -51.93	1.20	22773.33	-84.41 36.722.68 -1.717.61 2.75
146.78	*****0035*****0945	22907.0	00100000000000	A8_Rh_1
2021-06-01 20:23:24	36.64 -51.89	1.20	22780.87	-84.38 36.682.64 -1.707.59 3.84
145.10	*****0035*****1212	22914.6	00100000000000	A8_Rh_1
2021-06-01 20:23:25	36.60 -51.85	1.20	22788.18	-84.35 36.632.59 -1.687.57 3.68
143.52	*****9730*****1402	22922.0	00100000000000	A8_Rh_1
2021-06-01 20:23:26	36.56 -51.81	1.20	22795.38	-84.32 36.592.54 -1.677.53 3.52
142.16	*****9272*****1479	22929.3	00100000000000	A8_Rh_1

2021-06-01 20:23:27	36.52 -51.76	1.20	22802.63	-84.29	36.552.49	-1.667.48	3.37
141.01	*****8662*****	1402	22936.6	0010000000000	A8_Rh_1		
2021-06-01 20:23:28	36.48 -51.72	1.20	22809.85	-84.26	36.512.43	-1.647.42	3.22
140.07	*****8204*****	1212	22943.9	0010000000000	A8_Rh_1		
2021-06-01 20:23:29	36.44 -51.68	1.20	22817.04	-84.23	36.472.37	-1.627.36	3.08
139.33	*****7823*****	1135	22951.1	0010000000000	A8_Rh_1		
2021-06-01 20:23:30	36.40 -51.64	1.20	22824.34	-84.20	36.432.32	-1.607.30	2.94
138.79	*****7441*****	1250	22958.5	0010000000000	A8_Rh_1		
2021-06-01 20:23:31	36.36 -51.60	1.20	22831.57	-84.17	36.392.26	-1.587.23	2.81
138.47	*****7060*****	1631	22965.8	0010000000000	A8_Rh_1		
2021-06-01 20:23:32	36.32 -51.56	1.20	22838.67	-84.15	36.352.21	-1.567.17	2.68
138.34	*****6831*****	2165	22973.0	0010000000000	A8_Rh_1		
2021-06-01 20:23:33	36.28 -51.53	1.20	22845.77	-84.12	36.312.17	-1.537.13	2.56
138.41	*****6831*****	2737	22980.1	0010000000000	A8_Rh_1		
2021-06-01 20:23:34	36.24 -51.50	1.20	22852.89	-84.10	36.272.12	-1.507.10	2.44
138.68	*****7060*****	3348	22987.3	0010000000000	A8_Rh_1		
2021-06-01 20:23:35	36.20 -51.49	1.20	22860.03	-84.10	36.232.08	-1.467.10	2.33
139.14	*****7441*****	3882	22994.5	0010000000000	A8_Rh_1		
2021-06-01 20:23:36	36.16 -51.48	1.20	22867.29	-84.09	36.192.05	-1.427.12	2.22
139.81	*****7670*****	4301	23001.9	0010000000000	A8_Rh_1		
2021-06-01 20:23:37	36.12 -51.48	1.20	22874.62	-84.09	36.152.01	-1.387.17	2.11
140.69	*****7594*****	4683	23009.3	0010000000000	A8_Rh_1		
2021-06-01 20:23:38	36.08 -51.47	1.20	22881.97	-84.08	36.111.97	-1.347.19	2.01
141.78	*****7213*****	4950	23016.7	0010000000000	A8_Rh_1		
2021-06-01 20:23:39	36.03 -51.46	1.20	22889.36	-84.08	36.071.94	-1.297.19	1.91
143.08	*****6755*****	5103	23024.2	0010000000000	A8_Rh_1		
2021-06-01 20:23:40	35.99 -51.45	1.20	22896.76	-84.07	36.031.90	-1.247.18	1.82
144.59	*****6373*****	5217	23031.6	0010000000000	A8_Rh_1		
2021-06-01 20:23:41	35.95 -51.44	1.20	22904.15	-84.06	35.991.86	-1.197.18	1.73
146.30	*****6068*****	5370	23039.1	0010000000000	A8_Rh_1		
2021-06-01 20:23:42	35.91 -51.43	1.20	22911.59	-84.06	35.941.82	-1.137.21	1.64
148.24	*****5763*****	5522	23046.6	0010000000000	A8_Rh_1		
2021-06-01 20:23:43	35.87 -51.43	1.20	22919.04	-84.05	35.901.78	-1.087.28	1.56
150.38	*****5458*****	5637	23054.1	0010000000000	A8_Rh_1		
2021-06-01 20:23:44	35.83 -51.42	1.20	22926.49	-84.05	35.861.74	-1.027.37	1.49
152.73	*****5229*****	5713	23061.7	0010000000000	A8_Rh_1		
2021-06-01 20:23:45	35.79 -51.41	1.20	22934.00	-84.04	35.821.68	-0.967.49	1.42
155.30	*****5229*****	5637	23069.2	0010000000000	A8_Rh_1		
2021-06-01 20:23:46	35.75 -51.39	1.20	22941.62	-84.03	35.781.62	-0.907.64	1.35
158.13	*****5458*****	5331	23076.9	0010000000000	A8_Rh_1		
2021-06-01 20:23:47	35.70 -51.37	1.20	22949.27	-84.01	35.741.55	-0.847.82	1.29
161.18	*****5763*****	4988	23084.7	0010000000000	A8_Rh_1		
2021-06-01 20:23:48	35.66 -51.34	1.20	22956.91	-83.99	35.691.48	-0.778.00	1.23
164.45	*****5763*****	4797	23092.4	0010000000000	A8_Rh_1		
2021-06-01 20:23:49	35.62 -51.32	1.20	22964.56	-83.98	35.651.39	-0.718.17	1.18
167.93	*****5534*****	4950	23100.1	0010000000000	A8_Rh_1		
2021-06-01 20:23:50	35.58 -51.31	1.20	22972.11	-83.97	35.611.30	-0.648.31	1.13

171.58	*****5000*****5408	23107.7	00100000000000	A8_Rh_1
2021-06-01 20:23:51	35.54 -51.30	1.20	22979.48	-83.96 35.57 1.21 -0.57 8.43 1.09
175.34	*****4390*****6018	23115.2	00100000000000	A8_Rh_1
2021-06-01 20:23:52	35.50 -51.29	1.20	22986.87	-83.96 35.53 1.11 -0.51 8.52 1.05
179.31	*****4084*****6590	23122.6	00100000000000	A8_Rh_1
2021-06-01 20:23:53	35.46 -51.28	1.20	22994.29	-83.95 35.49 1.01 -0.44 8.60 1.02
183.49	*****4084*****6934	23130.1	00100000000000	A8_Rh_1
2021-06-01 20:23:54	35.42 -51.28	1.20	23001.58	-83.95 35.45 0.92 -0.37 8.64 0.99
187.79	*****4390*****6895	23137.5	00100000000000	A8_Rh_1
2021-06-01 20:23:55	35.38 -51.29	1.20	23008.78	-83.96 35.41 0.82 -0.31 8.67 0.97
192.22	*****4847*****6590	23144.8	00100000000000	A8_Rh_1
2021-06-01 20:23:56	35.34 -51.28	1.20	23016.12	-83.95 35.37 0.73 -0.24 8.66 0.95
196.93	*****5305*****6209	23152.2	00100000000000	A8_Rh_1
2021-06-01 20:23:57	35.30 -51.28	1.20	23023.55	-83.95 35.33 0.64 -0.18 8.61 0.93
201.89	*****5534*****5980	23159.7	00100000000000	A8_Rh_1
2021-06-01 20:23:58	35.26 -51.29	1.20	23031.00	-83.96 35.29 0.55 -0.12 8.50 0.92
207.07	*****5458*****6018	23167.2	00100000000000	A8_Rh_1
2021-06-01 20:23:59	35.22 -51.30	1.20	23038.62	-83.96 35.25 0.45 -0.06 8.38 0.92
212.56	*****5076*****6323	23174.9	00100000000000	A8_Rh_1
2021-06-01 20:24:00	35.17 -51.30	1.20	23046.54	-83.96 35.21 0.36 -0.00 8.27 0.91
218.49	*****4466*****6819	23182.9	00100000000000	A8_Rh_1
2021-06-01 20:24:01	35.13 -51.30	1.20	23054.42	-83.97 35.16 0.26 0.05 8.15 0.92
224.60	*****3779*****7277	23190.9	00100000000000	A8_Rh_1
2021-06-01 20:24:02	35.09 -51.30	1.20	23062.08	-83.97 35.12 0.15 0.10 8.05 0.93
230.76	*****3322*****7620	23198.6	00100000000000	A8_Rh_1
2021-06-01 20:24:03	35.05 -51.30	1.20	23069.69	-83.96 35.08 0.04 0.15 7.96 0.94
237.07	*****3322*****7811	23206.3	00100000000000	A8_Rh_1
2021-06-01 20:24:04	35.01 -51.29	1.20	23077.31	-83.96 35.04 -0.07 0.20 7.88 0.96
243.60	*****3779*****7887	23214.0	00100000000000	A8_Rh_1
2021-06-01 20:24:05	34.97 -51.27	1.20	23084.82	-83.94 35.00 -0.20 0.24 7.83 0.98
250.23	*****4542*****7849	23221.6	00100000000000	A8_Rh_1
2021-06-01 20:24:06	34.93 -51.25	1.20	23092.43	-83.93 34.96 -0.33 0.27 7.82 1.00
257.14	*****5381*****7697	23229.3	00100000000000	A8_Rh_1
2021-06-01 20:24:07	34.88 -51.24	1.20	23100.24	-83.92 34.92 -0.47 0.30 7.85 1.04
264.44	*****5992*****7430	23237.1	00100000000000	A8_Rh_1
2021-06-01 20:24:08	34.84 -51.23	1.20	23108.07	-83.92 34.87 -0.61 0.33 7.90 1.07
271.97	*****6221*****7162	23245.1	00100000000000	A8_Rh_1
2021-06-01 20:24:09	34.80 -51.22	1.20	23115.88	-83.91 34.83 -0.75 0.35 7.97 1.12
279.69	*****6221*****6972	23252.9	00100000000000	A8_Rh_1
2021-06-01 20:24:10	34.76 -51.22	1.20	23123.74	-83.91 34.79 -0.89 0.37 8.07 1.16
287.66	*****5992*****7048	23260.9	00100000000000	A8_Rh_1
2021-06-01 20:24:11	34.72 -51.23	1.20	23131.53	-83.91 34.75 -1.03 0.39 8.18 1.21
295.77	*****5687*****7277	23268.7	00100000000000	A8_Rh_1
2021-06-01 20:24:12	34.67 -51.24	1.20	23139.33	-83.92 34.71 -1.17 0.40 8.31 1.27
304.09	*****5458*****7506	23276.6	00100000000000	A8_Rh_1
2021-06-01 20:24:13	34.63 -51.27	1.20	23147.30	-83.94 34.66 -1.31 0.42 8.45 1.33
312.81	*****5229*****7506	23284.7	00100000000000	A8_Rh_1

2021-06-01 20:24:14	34.59-51.30	1.20	23155.31	-83.97	34.62-1.460.42	8.52	1.40
321.79	*****5076*****7277		23292.8		00100000000000 A8_Rh_1		
2021-06-01 20:24:15	34.55-51.34	1.20	23163.33	-83.99	34.58-1.600.43	8.50	1.47
331.00	*****5076*****7010		23300.9		00100000000000 A8_Rh_1		
2021-06-01 20:24:16	34.50-51.39	1.20	23171.54	-84.03	34.54-1.730.43	8.41	1.55
340.64	*****5610*****6781		23309.2		00100000000000 A8_Rh_1		
2021-06-01 20:24:17	34.46-51.44	1.20	23179.76	-84.06	34.49-1.870.42	8.25	1.63
350.52	*****6297*****6667		23317.5		00100000000000 A8_Rh_1		
2021-06-01 20:24:18	34.42-51.49	1.20	23187.78	-84.10	34.45-1.990.41	8.10	1.72
360.38	*****6907*****6590		23325.6		00100000002000 A8_Rh_1		
2021-06-01 20:24:19	34.37-51.53	1.20	23195.75	-84.13	34.41-2.110.38	7.99	1.81
370.39	*****7136*****6476		23333.6		00100000002000 A8_Rh_1		
2021-06-01 20:24:20	34.33-51.56	1.20	23203.69	-84.15	34.36-2.230.35	7.91	1.91
380.57	*****6907*****6285		23341.6		00100000002000 A8_Rh_1		
2021-06-01 20:24:21	34.29-51.58	1.20	23211.44	-84.16	34.32-2.330.30	7.88	2.01
390.70	*****6297*****6018		23349.5		00100000002000 A8_Rh_1		
2021-06-01 20:24:22	34.25-51.59	1.20	23219.16	-84.16	34.28-2.430.24	7.90	2.11
400.99	*****5763*****5637		23357.3		00100000002000 A8_Rh_1		
2021-06-01 20:24:23	34.21-51.58	1.20	23227.11	-84.16	34.24-2.520.18	7.98	2.22
411.78	*****5458*****5179		23365.3		00100000002000 A8_Rh_1		
2021-06-01 20:24:24	34.16-51.54	1.20	23235.27	-84.13	34.20-2.600.10	8.10	3.14
94.77	*****5534*****4683		23373.5		00100000000000 A8_Rh_1		
2021-06-01 20:24:25	34.12-51.49	1.20	23243.59	-84.09	34.16-2.670.02	8.21	3.11
90.67	*****5916*****4187		23381.9		00100000000000 A8_Rh_1		
2021-06-01 20:24:26	34.08-51.42	1.20	23252.12	-84.05	34.11-2.74-0.078.30	3.08	
86.63	*****6373*****3729		23390.5		00100000000000 A8_Rh_1		
2021-06-01 20:24:27	34.03-51.35	1.20	23260.86	-84.00	34.07-2.80-0.168.38	3.04	
82.64	*****6678*****3462		23399.4		00100000000000 A8_Rh_1		
2021-06-01 20:24:28	33.98-51.29	1.20	23269.63	-83.96	34.02-2.85-0.268.44	3.02	
78.80	*****6755*****3424		23408.2		00100000000000 A8_Rh_1		
2021-06-01 20:24:29	33.94-51.22	1.20	23278.26	-83.91	33.98-2.89-0.378.50	2.99	
75.19	*****6526*****3462		23416.9		00100000000000 A8_Rh_1		
2021-06-01 20:24:30	33.89-51.17	1.20	23286.87	-83.87	33.93-2.92-0.478.54	2.97	
71.73	*****6221*****3310		23425.6		00100000000000 A8_Rh_1		
2021-06-01 20:24:31	33.85-51.13	1.20	23295.39	-83.84	33.89-2.95-0.578.57	2.95	
68.47	*****5916*****2928		23434.2		00100000000000 A8_Rh_1		
2021-06-01 20:24:32	33.81-51.09	1.20	23303.69	-83.82	33.84-2.97-0.678.59	2.93	
65.43	*****5763*****2394		23442.6		00100000000000 A8_Rh_1		
2021-06-01 20:24:33	33.76-51.06	1.20	23311.96	-83.79	33.80-2.97-0.778.60	2.91	
62.55	*****5763*****1860		23451.0		00100000000000 A8_Rh_1		
2021-06-01 20:24:34	33.72-51.03	1.20	23320.48	-83.77	33.75-2.97-0.868.61	2.90	
59.72	*****5992*****1440		23459.6		00100000000000 A8_Rh_1		
2021-06-01 20:24:35	33.67-51.03	1.20	23329.13	-83.78	33.71-2.96-0.948.63	2.89	
57.01	*****6373*****1212		23468.3		00100000000000 A8_Rh_1		
2021-06-01 20:24:36	33.63-51.06	1.20	23337.81	-83.79	33.67-2.95-1.038.68	2.88	
54.44	*****6755*****1059		23477.1		00100000000000 A8_Rh_1		
2021-06-01 20:24:37	33.58-51.08	1.20	23346.66	-83.81	33.62-2.92-1.118.76	2.87	

51.97	*****7136*****0868	23486.0	0010000000000	A8_Rh_1
2021-06-01 20:24:38	33.54 -51.11	1.20 23355.67	-83.83	33.57 -2.89 -1.208.86 2.86
49.63	*****7213*****0677	23495.1	0010000000000	A8_Rh_1
2021-06-01 20:24:39	33.49 -51.14	1.20 23364.48	-83.85	33.53 -2.85 -1.298.99 2.86
47.49	*****7060*****0487	23504.0	0010000000000	A8_Rh_1
2021-06-01 20:24:40	33.45 -51.16	1.20 23372.95	-83.86	33.48 -2.81 -1.389.14 2.86
45.58	*****6755*****0296	23512.6	0010000000000	A8_Rh_1
2021-06-01 20:24:41	33.41 -51.17	1.20 23381.34	-83.87	33.44 -2.75 -1.489.31 2.86
43.83	*****6373*****0067	23521.0	0010000000000	A8_Rh_1
2021-06-01 20:24:42	33.36 -51.18	1.20 23389.68	-83.88	33.40 -2.70 -1.589.46 2.87
42.23	*****5763*****9724	23529.5	0010000000000	A8_Rh_1
2021-06-01 20:24:43	33.32 -51.19	1.20 23397.83	-83.89	33.35 -2.64 -1.679.56 2.88
40.80	*****5153*****9342	23537.7	0010000000000	A8_Rh_1
2021-06-01 20:24:44	33.28 -51.21	1.20 23406.06	-83.90	33.31 -2.57 -1.779.61 2.88
39.49	*****4313*****8999	23546.0	0010000000000	A8_Rh_1
2021-06-01 20:24:45	33.23 -51.23	1.20 23414.70	-83.92	33.27 -2.50 -1.869.61 2.89
38.25	*****3474*****8732	23554.7	0010000000000	A8_Rh_1
2021-06-01 20:24:46	33.19 -51.25	1.20 23423.64	-83.93	33.22 -2.43 -1.949.55 2.91
37.13	*****2559*****8579	23563.8	0010000000000	A8_Rh_1
2021-06-01 20:24:47	33.14 -51.26	1.20 23432.70	-83.94	33.18 -2.36 -2.039.45 2.92
36.15	*****1948*****8541	23572.9	0010000000000	A8_Rh_1
2021-06-01 20:24:48	33.10 -51.29	1.20 23441.86	-83.95	33.13 -2.28 -2.119.29 2.94
35.33	*****1643*****8465	23582.2	0010000000000	A8_Rh_1
2021-06-01 20:24:49	33.05 -51.31	1.20 23450.91	-83.97	33.09 -2.21 -2.189.09 2.97
34.67	*****1872*****8351	23591.3	0010000000000	A8_Rh_1
2021-06-01 20:24:50	33.01 -51.33	1.20 23459.63	-83.98	33.04 -2.13 -2.268.85 2.99
34.19	*****2482*****8198	23600.1	0010000000000	A8_Rh_1
2021-06-01 20:24:51	32.96 -51.35	1.20 23468.04	-84.00	33.00 -2.06 -2.338.58 3.01
33.86	*****3093*****7931	23608.6	0010000000000	A8_Rh_1
2021-06-01 20:24:52	32.92 -51.38	1.20 23476.19	-84.02	32.95 -1.99 -2.398.32 3.04
33.67	*****3322*****7664	23616.8	0010000000000	A8_Rh_1
2021-06-01 20:24:53	32.88 -51.41	1.20 23483.99	-84.04	32.91 -1.92 -2.448.10 3.06
33.61	*****3169*****7321	23624.7	0010000000000	A8_Rh_1
2021-06-01 20:24:54	32.84 -51.43	1.20 23491.57	-84.06	32.87 -1.86 -2.497.96 3.09
33.66	*****2711*****6977	23632.4	0010000000000	A8_Rh_1
2021-06-01 20:24:55	32.80 -51.45	1.20 23499.24	-84.07	32.84 -1.80 -2.537.87 3.12
33.83	*****2025*****6672	23640.1	0010000000000	A8_Rh_1
2021-06-01 20:24:56	32.77 -51.48	1.20 23506.91	-84.09	32.80 -1.75 -2.557.83 3.15
34.10	*****1414*****6443	23647.9	0010000000000	A8_Rh_1
2021-06-01 20:24:57	32.73 -51.50	1.20 23514.59	-84.11	32.76 -1.71 -2.577.83 3.18
34.49	*****0651*****6291	23655.6	0010000000000	A8_Rh_1
2021-06-01 20:24:58	32.69 -51.53	1.20 23522.52	-84.12	32.72 -1.67 -2.587.90 3.22
35.00	*****9812*****6176	23663.6	0010000000000	A8_Rh_1
2021-06-01 20:24:59	32.65 -51.55	1.20 23530.69	-84.14	32.68 -1.64 -2.598.02 3.26
35.65	*****8896*****6100	23671.9	0010000000000	A8_Rh_1
2021-06-01 20:25:00	32.61 -51.57	1.20 23538.79	-84.16	32.64 -1.62 -2.618.11 3.30
36.42	*****8134*****5985	23680.1	0010000000000	A8_Rh_1

2021-06-01 20:25:01	32.56 -51.60	1.20	23546.95	-84.17	32.60 -1.60 -2.628.15	3.34
	37.32 *****7828*****5909		23688.3		00100000000000 A8_Rh_1	
2021-06-01 20:25:02	32.52 -51.63	1.20	23555.24	-84.20	32.56 -1.59 -2.658.13	3.39
	38.36 *****7981*****5871		23696.7		00100000000000 A8_Rh_1	
2021-06-01 20:25:03	32.48 -51.67	1.20	23563.50	-84.22	32.51 -1.58 -2.688.05	3.43
	39.53 *****8439*****5833		23705.0		00100000000000 A8_Rh_1	
2021-06-01 20:25:04	32.44 -51.71	1.20	23571.60	-84.25	32.47 -1.58 -2.727.94	3.48
	40.79 *****8744*****5757		23713.2		00100000000000 A8_Rh_1	
2021-06-01 20:25:05	32.40 -51.74	1.20	23579.66	-84.27	32.43 -1.58 -2.777.79	3.53
	42.16 *****8744*****5566		23721.4		00100000000000 A8_Rh_1	
2021-06-01 20:25:06	32.36 -51.77	1.20	23587.54	-84.30	32.39 -1.59 -2.837.61	3.58
	43.62 *****8286*****5337		23729.3		00100000000000 A8_Rh_1	
2021-06-01 20:25:07	32.32 -51.81	1.20	23595.08	-84.32	32.35 -1.61 -2.897.44	3.63
	45.13 *****7523*****5146		23736.9		00100000000000 A8_Rh_1	
2021-06-01 20:25:08	32.29 -51.83	1.20	23602.38	-84.34	32.32 -1.64 -2.957.29	3.68
	46.68 *****6531*****5146		23744.3		00100000000000 A8_Rh_1	
2021-06-01 20:25:09	32.25 -51.86	1.20	23609.68	-84.36	32.28 -1.68 -3.017.19	3.73
	48.33 *****5616*****5413		23751.7		00100000000000 A8_Rh_1	
2021-06-01 20:25:10	32.21 -51.88	1.20	23616.98	-84.37	32.24 -1.73 -3.077.17	3.78
	50.07 *****5082*****5795		23759.1		00100000000000 A8_Rh_1	
2021-06-01 20:25:11	32.18 -51.90	1.20	23624.21	-84.39	32.21 -1.80 -3.127.21	3.83
	51.90 *****4777*****6138		23766.4		00100000000000 A8_Rh_1	
2021-06-01 20:25:12	32.14 -51.92	1.20	23631.47	-84.40	32.17 -1.87 -3.177.31	3.89
	53.82 *****4624*****6176		23773.7		00100000000000 A8_Rh_1	
2021-06-01 20:25:13	32.11 -51.94	1.20	23638.89	-84.42	32.13 -1.96 -3.227.39	3.95
	55.89 *****4548*****5833		23781.2		00100000000000 A8_Rh_1	
2021-06-01 20:25:14	32.07 -51.96	1.20	23646.36	-84.43	32.10 -2.07 -3.277.45	4.01
	58.07 *****4471*****5184		23788.7		00100000000000 A8_Rh_1	
2021-06-01 20:25:15	32.03 -51.99	1.20	23653.80	-84.45	32.06 -2.18 -3.337.48	4.07
	60.33 *****4471*****4383		23796.2		00100000000000 A8_Rh_1	
2021-06-01 20:25:16	31.99 -52.02	1.20	23661.37	-84.47	32.02 -2.30 -3.397.48	4.13
	62.74 *****4548*****3658		23803.9		00100000000000 A8_Rh_1	
2021-06-01 20:25:17	31.96 -52.05	1.20	23669.08	-84.49	31.99 -2.44 -3.467.47	4.20
	65.30 *****4548*****3239		23811.7		00100000000000 A8_Rh_1	
2021-06-01 20:25:18	31.92 -52.09	1.20	23676.72	-84.52	31.95 -2.59 -3.537.43	4.27
	67.94 *****4471*****3201		23819.4		00100000000000 A8_Rh_1	
2021-06-01 20:25:19	31.88 -52.12	1.20	23684.26	-84.54	31.91 -2.75 -3.617.37	4.33
	70.64 *****4166*****3391		23827.0		00100000000000 A8_Rh_1	
2021-06-01 20:25:20	31.84 -52.16	1.20	23691.77	-84.57	31.87 -2.92 -3.697.30	4.40
	73.43 *****3327*****3658		23834.6		00100000000000 A8_Rh_1	
2021-06-01 20:25:21	31.81 -52.20	1.20	23699.16	-84.59	31.84 -3.10 -3.777.25	4.47
	76.28 *****2183*****3849		23842.1		00100000000000 A8_Rh_1	
2021-06-01 20:25:22	31.77 -52.23	1.20	23706.48	-84.62	31.80 -3.28 -3.857.24	4.54
	79.19 *****0962*****3811		23849.5		00100000000000 A8_Rh_1	
2021-06-01 20:25:23	31.74 -52.27	1.20	23713.83	-84.65	31.76 -3.47 -3.947.26	4.61
	82.20 *****9970*****3658		23856.9		00100000000000 A8_Rh_1	
2021-06-01 20:25:24	31.70 -52.31	1.20	23721.10	-84.67	31.73 -3.65 -4.037.31	5.60

45.10	*****9207*****3391	23864.2	0010000000000	A8_Rh_1
2021-06-01 20:25:25	31.66 -52.34	1.20 23728.34	-84.70	31.69 -3.84 -4.127.40 5.77
45.00	*****8597*****2972	23871.5	0010000000000	A8_Rh_1
2021-06-01 20:25:26	31.63 -52.38	1.20 23735.72	-84.72	31.66 -4.01 -4.217.51 5.94
44.92	*****8063*****2323	23879.0	0010000000000	A8_Rh_1
2021-06-01 20:25:27	31.59 -52.42	1.20 23743.11	-84.75	31.62 -4.18 -4.317.58 6.11
44.89	*****7681*****1484	23886.5	0010000000000	A8_Rh_1
2021-06-01 20:25:28	31.56 -52.45	1.20 23750.48	-84.77	31.58 -4.33 -4.427.60 6.27
44.89	*****7452*****0721	23893.9	0010000000000	A8_Rh_1
2021-06-01 20:25:29	31.52 -52.49	1.20 23757.98	-84.80	31.55 -4.47 -4.537.57 6.42
44.93	*****7529*****0187	23901.5	0010000000000	A8_Rh_1
2021-06-01 20:25:30	31.48 -52.53	1.20 23765.52	-84.83	31.51 -4.61 -4.647.49 6.57
45.01	*****7681*****9996	23909.1	0010000000000	A8_Rh_1
2021-06-01 20:25:31	31.45 -52.57	1.20 23772.88	-84.85	31.48 -4.73 -4.757.37 6.71
45.12	*****7529*****0034	23916.5	0010000000000	A8_Rh_1
2021-06-01 20:25:32	31.41 -52.61	1.20 23780.16	-84.88	31.44 -4.84 -4.877.24 6.85
45.26	*****6842*****0073	23923.9	0010000000000	A8_Rh_1
2021-06-01 20:25:33	31.38 -52.65	1.20 23787.37	-84.91	31.40 -4.95 -4.987.11 6.98
45.44	*****5698*****9920	23931.2	0010000000000	A8_Rh_1
2021-06-01 20:25:34	31.34 -52.69	1.20 23794.37	-84.94	31.37 -5.04 -5.096.97 7.09
45.64	*****4477*****9424	23938.2	0010000000000	A8_Rh_1
2021-06-01 20:25:35	31.31 -52.73	1.20 23801.23	-84.97	31.34 -5.13 -5.196.87 7.20
45.88	*****3409*****8661	23945.2	0010000000000	A8_Rh_1
2021-06-01 20:25:36	31.28 -52.76	1.20 23808.09	-84.99	31.30 -5.21 -5.296.81 7.31
46.14	*****2570*****7822	23952.1	0010000000000	A8_Rh_1
2021-06-01 20:25:37	31.24 -52.78	1.20 23814.84	-85.01	31.27 -5.28 -5.386.78 7.41
46.43	*****2112*****6945	23958.9	0010000000000	A8_Rh_1
2021-06-01 20:25:38	31.21 -52.80	1.20 23821.58	-85.02	31.24 -5.34 -5.476.79 7.50
46.75	*****1730*****6105	23965.7	0010000000000	A8_Rh_1
2021-06-01 20:25:39	31.18 -52.81	1.20 23828.43	-85.03	31.20 -5.38 -5.556.83 7.59
47.10	*****1196*****5342	23972.7	0010000000000	A8_Rh_1
2021-06-01 20:25:40	31.14 -52.82	1.20 23835.30	-85.03	31.17 -5.42 -5.646.90 7.68
47.49	*****0586*****4541	23979.6	0010000000000	A8_Rh_1
2021-06-01 20:25:41	31.11 -52.82	1.20 23842.14	-85.03	31.14 -5.44 -5.726.98 7.76
47.90	*****9899*****3817	23986.5	0010000000000	A8_Rh_1
2021-06-01 20:25:42	31.08 -52.81	1.20 23849.16	-85.03	31.10 -5.45 -5.817.07 7.84
48.36	*****9365*****3206	23993.6	0010000000000	A8_Rh_1
2021-06-01 20:25:43	31.04 -52.81	1.20 23856.27	-85.02	31.07 -5.45 -5.897.13 7.91
48.85	*****8984*****2710	24000.8	0010000000000	A8_Rh_1
2021-06-01 20:25:44	31.01 -52.79	1.20 23863.31	-85.01	31.04 -5.44 -5.987.15 7.98
49.37	*****8679*****2329	24007.9	0010000000000	A8_Rh_1
2021-06-01 20:25:45	30.98 -52.78	1.20 23870.41	-85.00	31.00 -5.42 -6.077.18 8.04
49.92	*****8145*****1985	24015.1	0010000000000	A8_Rh_1
2021-06-01 20:25:46	30.94 -52.76	1.20 23877.61	-84.99	30.97 -5.38 -6.167.21 8.10
50.52	*****7305*****1642	24022.4	0010000000000	A8_Rh_1
2021-06-01 20:25:47	30.91 -52.74	1.20 23884.65	-84.98	30.93 -5.34 -6.257.22 8.15
51.14	*****6008*****1184	24029.5	0010000000000	A8_Rh_1

2021-06-01 20:25:48	30.87 -52.72	1.20	23891.64	-84.97	30.90 -5.28 -6.34	7.20	8.19
51.78	*****4559*****0688	24036.5	00100000000000	A8_Rh_1			
2021-06-01 20:25:49	30.84 -52.72	1.20	23898.77	-84.96	30.87 -5.20 -6.43	7.17	8.24
52.46	*****3338*****0193	24043.7	00100000000000	A8_Rh_1			
2021-06-01 20:25:50	30.81 -52.71	1.20	23905.93	-84.95	30.83 -5.10 -6.52	7.13	8.27
53.18	*****2346*****9735	24051.0	00100000000000	A8_Rh_1			
2021-06-01 20:25:51	30.77 -52.70	1.20	23913.06	-84.95	30.80 -4.99 -6.61	7.08	8.30
53.93	*****1583*****9277	24058.2	00100000000000	A8_Rh_1			
2021-06-01 20:25:52	30.74 -52.71	1.20	23920.36	-84.95	30.76 -4.87 -6.71	7.02	8.33
54.73	*****0820*****8819	24065.6	00100000000000	A8_Rh_1			
2021-06-01 20:25:53	30.70 -52.71	1.20	23927.62	-84.96	30.73 -4.74 -6.80	6.96	8.35
55.56	*****9981*****8323	24072.9	00100000000000	A8_Rh_1			
2021-06-01 20:25:54	30.67 -52.72	1.20	23934.73	-84.97	30.69 -4.60 -6.90	6.89	8.37
56.40	*****9218*****7904	24080.1	00100000000000	A8_Rh_1			
2021-06-01 20:25:55	30.63 -52.74	1.20	23941.85	-84.98	30.66 -4.45 -7.00	6.83	8.38
57.27	*****8379*****7637	24087.3	00100000000000	A8_Rh_1			
2021-06-01 20:25:56	30.60 -52.76	1.20	23948.98	-84.99	30.63 -4.30 -7.09	6.78	8.39
58.18	*****7769*****7522	24094.5	00100000000000	A8_Rh_1			
2021-06-01 20:25:57	30.57 -52.79	1.20	23955.96	-85.01	30.59 -4.15 -7.17	6.75	8.39
59.10	*****7158*****7408	24101.5	00100000000000	A8_Rh_1			
2021-06-01 20:25:58	30.53 -52.81	1.20	23962.93	-85.02	30.56 -3.99 -7.25	6.72	8.38
60.05	*****6395*****7141	24108.6	00100000000000	A8_Rh_1			
2021-06-01 20:25:59	30.50 -52.83	1.20	23969.98	-85.04	30.53 -3.84 -7.32	6.71	8.37
61.03	*****5403*****6645	24115.7	00100000000000	A8_Rh_1			
2021-06-01 20:26:00	30.47 -52.86	1.20	23976.95	-85.06	30.49 -3.68 -7.39	6.70	8.36
62.04	*****4259*****5920	24122.7	00100000000000	A8_Rh_1			
2021-06-01 20:26:01	30.44 -52.89	1.20	23983.84	-85.08	30.46 -3.52 -7.44	6.69	8.34
63.06	*****3191*****5157	24129.7	00100000000000	A8_Rh_1			
2021-06-01 20:26:02	30.40 -52.92	1.20	23990.78	-85.10	30.43 -3.36 -7.49	6.69	8.32
64.12	*****2352*****4509	24136.7	00100000000000	A8_Rh_1			
2021-06-01 20:26:03	30.37 -52.95	1.20	23997.72	-85.12	30.40 -3.20 -7.53	6.68	8.29
65.21	*****1818*****4051	24143.7	00100000000000	A8_Rh_1			
2021-06-01 20:26:04	30.34 -52.97	1.20	24004.48	-85.14	30.36 -3.04 -7.57	6.68	8.26
66.29	*****1360*****3746	24150.6	00100000000000	A8_Rh_1			
2021-06-01 20:26:05	30.31 -53.00	1.20	24011.20	-85.16	30.33 -2.88 -7.60	6.68	8.22
67.40	*****0826*****3593	24157.3	00100000000000	A8_Rh_1			
2021-06-01 20:26:06	30.27 -53.02	1.20	24017.96	-85.17	30.30 -2.71 -7.62	6.69	8.18
68.54	*****9987*****3479	24164.2	00100000000000	A8_Rh_1			
2021-06-01 20:26:07	30.24 -53.04	1.20	24024.67	-85.19	30.27 -2.55 -7.64	6.70	8.13
69.70	*****8766*****3402	24170.9	00100000000000	A8_Rh_1			
2021-06-01 20:26:08	30.21 -53.06	1.20	24031.38	-85.20	30.24 -2.39 -7.66	6.71	8.08
70.89	*****7316*****3326	24177.7	00100000000000	A8_Rh_1			
2021-06-01 20:26:09	30.18 -53.09	1.20	24038.25	-85.22	30.20 -2.23 -7.66	6.71	8.03
72.13	*****5867*****3288	24184.7	00100000000000	A8_Rh_1			
2021-06-01 20:26:10	30.15 -53.11	1.20	24045.15	-85.24	30.17 -2.06 -7.67	6.71	7.97
73.41	*****4493*****3250	24191.6	00100000000000	A8_Rh_1			
2021-06-01 20:26:11	30.11 -53.14	1.20	24052.08	-85.26	30.14 -1.90 -7.66	6.71	7.91

74.71	*****3273*****3135	24198.6	00100000000000	A8_Rh_1
2021-06-01 20:26:12	30.08 -53.17	1.20 24059.13	-85.28	30.11 -1.74 -7.646.69 7.83
76.08	*****2128*****2830	24205.8	00100000000000	A8_Rh_1
2021-06-01 20:26:13	30.05 -53.20	1.20 24066.19	-85.30	30.07 -1.58 -7.626.68 7.76
77.47	*****0984*****2372	24212.9	00100000000000	A8_Rh_1
2021-06-01 20:26:14	30.02 -53.22	1.20 24073.17	-85.32	30.04 -1.42 -7.596.66 7.68
78.87	*****9992*****1877	24220.0	00100000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:26:15	29.98 -53.26	1.20 24080.18	-85.34	30.01 -1.26 -7.556.63 7.60
80.31	*****9305*****1533	24227.0	00100000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:26:16	29.95 -53.29	1.20 24087.17	-85.37	29.98 -1.10 -7.506.60 7.51
81.78	*****8771*****1381	24234.1	00100000000000	A8_Rh_1
2021-06-01 20:26:17	29.92 -53.33	1.20 24094.04	-85.39	29.94 -0.94 -7.446.56 7.42
83.24	*****8314*****1457	24241.0	00100000000000	A8_Rh_1
2021-06-01 20:26:18	29.89 -53.37	1.20 24100.91	-85.42	29.91 -0.78 -7.366.53 7.32
84.73	*****7703*****1648	24248.0	00100000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:26:19	29.85 -53.41	1.20 24107.88	-85.45	29.88 -0.62 -7.276.51 7.22
86.28	*****6711*****1800	24255.0	00100000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:26:20	29.82 -53.45	1.20 24114.78	-85.48	29.85 -0.47 -7.176.51 7.11
87.83	*****5338*****1877	24262.0	00100000000000	A8_Rh_1
2021-06-01 20:26:21	29.79 -53.49	1.20 24121.59	-85.50	29.82 -0.32 -7.066.51 7.00
89.39	*****3812*****1838	24268.9	00100000000000	A8_Rh_1
2021-06-01 20:26:22	29.76 -53.53	1.20 24128.46	-85.53	29.78 -0.17 -6.936.53 6.89
90.99	*****2439*****1762	24275.8	00100000000000	A8_Rh_1
2021-06-01 20:26:23	29.73 -53.57	1.20 24135.34	-85.56	29.75 -0.02 -6.786.57 6.77
92.62	*****1371*****1686	24282.8	00100000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:26:24	29.70 -53.61	1.20 24142.14	-85.59	29.72 0.12 -6.636.62 6.97
108.64	*****0684*****1762	24289.6	00100000000000	A8_Rh_1
2021-06-01 20:26:25	29.66 -53.65	1.20 24149.05	-85.62	29.69 0.26 -6.466.68 6.69
107.67	*****0074*****1877	24296.6	00100000000000	A8_Rh_1
2021-06-01 20:26:26	29.63 -53.69	1.20 24156.10	-85.65	29.66 0.39 -6.296.75 6.41
106.67	*****9387*****2029	24303.7	00100000000000	A8_Rh_1
2021-06-01 20:26:27	29.60 -53.73	1.20 24163.07	-85.67	29.62 0.52 -6.106.83 6.14
105.68	*****8624*****2105	24310.8	00100000000000	A8_Rh_1
2021-06-01 20:26:28	29.57 -53.76	1.20 24169.99	-85.69	29.59 0.64 -5.916.92 5.89
104.69	*****7861*****2220	24317.8	00100000000000	A8_Rh_1
2021-06-01 20:26:29	29.54 -53.77	1.20 24176.93	-85.70	29.56 0.75 -5.717.03 5.65
103.69	*****7098*****2296	24324.8	00100000000000	A8_Rh_1
2021-06-01 20:26:30	29.50 -53.78	1.20 24183.74	-85.71	29.53 0.85 -5.517.13 5.43
102.70	*****6488*****2449	24331.7	00100000000000	A8_Rh_1
2021-06-01 20:26:31	29.47 -53.78	1.20 24190.49	-85.71	29.50 0.93 -5.317.22 5.21
101.72	*****5801*****2525	24338.5	00100000000000	A8_Rh_1
2021-06-01 20:26:32	29.44 -53.77	1.20 24197.45	-85.70	29.47 1.00 -5.117.29 5.01

100.69	*****4962*****2525	24345.5	00100000000000	A8_Rh_1
2021-06-01 20:26:33	29.41 -53.75	1.20 24204.56	-85.69	29.43 1.05 -4.927.34 4.80
99.64	*****4047*****2411	24352.7	00100000000000	A8_Rh_1
2021-06-01 20:26:34	29.38 -53.71	1.20 24211.73	-85.66	29.40 1.10 -4.737.36 4.61
98.58	*****3207*****2258	24359.9	00100000000000	A8_Rh_1
2021-06-01 20:26:35	29.34 -53.68	1.20 24218.99	-85.64	29.37 1.12 -4.547.36 4.43
97.49	*****2673*****2105	24367.3	00100000000000	A8_Rh_1
2021-06-01 20:26:36	29.31 -53.63	1.20 24226.21	-85.61	29.34 1.13 -4.367.34 4.26
96.40	*****2292*****2105	24374.6	00100000000000	A8_Rh_1
2021-06-01 20:26:37	29.28 -53.57	1.20 24233.23	-85.56	29.30 1.13 -4.187.29 4.10
95.33	*****2063*****2296	24381.7	00100000000000	A8_Rh_1
2021-06-01 20:26:38	29.25 -53.50	1.20 24240.22	-85.51	29.27 1.12 -4.017.22 3.96
94.27	*****1758*****2601	24388.7	00100000000000	A8_Rh_1
2021-06-01 20:26:39	29.21 -53.43	1.20 24247.29	-85.46	29.24 1.08 -3.857.16 3.83
93.18	*****1224*****3021	24395.9	00100000000000	A8_Rh_1
2021-06-01 20:26:40	29.18 -53.36	1.20 24254.44	-85.41	29.21 1.04 -3.707.12 3.71
92.08	*****0461*****3441	24403.1	00100000000000	A8_Rh_1
2021-06-01 20:26:41	29.15 -53.29	1.20 24261.78	-85.36	29.17 0.98 -3.567.10 3.59
90.94	*****9622*****3860	24410.5	00100000000000	A8_Rh_1
2021-06-01 20:26:42	29.11 -53.23	1.20 24269.26	-85.32	29.14 0.91 -3.427.10 3.49
89.77	*****8935*****4280	24418.1	00100000000000	A8_Rh_1
2021-06-01 20:26:43	29.08 -53.16	1.20 24276.60	-85.27	29.11 0.82 -3.297.12 3.40
88.62	*****8630*****4585	24425.5	00100000000000	A8_Rh_1
2021-06-01 20:26:44	29.05 -53.09	1.20 24283.88	-85.22	29.07 0.73 -3.187.16 3.32
87.47	*****8553*****4814	24432.8	00100000000000	A8_Rh_1
2021-06-01 20:26:45	29.02 -53.02	1.20 24291.22	-85.17	29.04 0.62 -3.077.19 3.25
86.30	*****8630*****4852	24440.2	00100000000000	A8_Rh_1
2021-06-01 20:26:46	28.98 -52.94	1.20 24298.49	-85.12	29.01 0.51 -2.977.21 3.20
85.14	*****8706*****4776	24447.6	00100000000000	A8_Rh_1
2021-06-01 20:26:47	28.95 -52.85	1.20 24305.76	-85.06	28.98 0.38 -2.897.23 3.15
83.97	*****8935*****4661	24454.9	00100000000000	A8_Rh_1
2021-06-01 20:26:48	28.92 -52.79	1.20 24313.10	-85.01	28.94 0.24 -2.817.25 3.12
82.79	*****9240*****4585	24462.3	00100000000000	A8_Rh_1
2021-06-01 20:26:49	28.89 -52.73	1.20 24320.17	-84.97	28.91 0.09 -2.757.26 3.10
81.64	*****9469*****4699	24469.5	00100000000000	A8_Rh_1
2021-06-01 20:26:50	28.85 -52.67	1.20 24326.95	-84.93	28.88 -0.07 -2.707.27 3.09
80.53	*****9393*****4890	24476.3	00100000000000	A8_Rh_1
2021-06-01 20:26:51	28.82 -52.62	1.20 24333.75	-84.89	28.85 -0.25 -2.657.27 3.09
79.42	*****8859*****5157	24483.2	00100000000000	A8_Rh_1
2021-06-01 20:26:52	28.79 -52.58	1.20 24340.55	-84.86	28.82 -0.44 -2.627.26 3.10
78.30	*****7867*****5386	24490.1	00100000000000	A8_Rh_1
2021-06-01 20:26:53	28.76 -52.53	1.20 24347.37	-84.83	28.79 -0.64 -2.607.25 3.12
77.17	*****6799*****5462	24497.0	00100000000000	A8_Rh_1
2021-06-01 20:26:54	28.73 -52.49	1.20 24354.50	-84.80	28.76 -0.85 -2.597.22 3.15
75.98	*****5959*****5386	24504.2	00100000000000	A8_Rh_1
2021-06-01 20:26:55	28.70 -52.46	1.20 24361.79	-84.78	28.73 -1.06 -2.597.19 3.19
74.76	*****5654*****5157	24511.5	00100000000000	A8_Rh_1

2021-06-01 20:26:56	28.67 -52.43	1.20	24368.85	-84.76	28.69 -1.27 -2.607.15	3.25
73.57 *****5654*****4852			24518.7		00100000000000 A8_Rh_1	
2021-06-01 20:26:57	28.64 -52.41	1.20	24375.74	-84.75	28.66 -1.47 -2.637.11	3.31
72.41 *****5807*****4547			24525.6		00100000000000 A8_Rh_1	
2021-06-01 20:26:58	28.61 -52.40	1.20	24382.57	-84.74	28.63 -1.67 -2.687.07	3.38
71.25 *****5807*****4242			24532.5		00100000000000 A8_Rh_1	
2021-06-01 20:26:59	28.58 -52.38	1.20	24389.22	-84.72	28.60 -1.87 -2.747.05	3.45
70.11 *****5654*****3936			24539.3		00100000000000 A8_Rh_1	
2021-06-01 20:27:00	28.55 -52.36	1.20	24395.82	-84.71	28.57 -2.05 -2.827.04	3.54
68.98 *****5349*****3631			24545.9		00100000000000 A8_Rh_1	
2021-06-01 20:27:01	28.52 -52.35	1.20	24402.71	-84.70	28.54 -2.23 -2.917.04	3.64
67.80 *****4968*****3402			24552.9		00100000000000 A8_Rh_1	
2021-06-01 20:27:02	28.49 -52.33	1.20	24409.78	-84.69	28.51 -2.41 -3.017.03	3.75
66.57 *****4662*****3364			24560.0		00100000000000 A8_Rh_1	
2021-06-01 20:27:03	28.46 -52.31	1.20	24416.91	-84.67	28.48 -2.57 -3.137.01	3.87
65.33 *****4205*****3441			24567.2		00100000000000 A8_Rh_1	
2021-06-01 20:27:04	28.42 -52.29	1.20	24424.17	-84.66	28.45 -2.74 -3.256.97	4.01
64.06 *****3518*****3555			24574.6		00100000000000 A8_Rh_1	
2021-06-01 20:27:05	28.39 -52.26	1.20	24431.36	-84.64	28.42 -2.89 -3.386.91	4.15
62.80 *****2603*****3479			24581.8		00100000000000 A8_Rh_1	
2021-06-01 20:27:06	28.36 -52.24	1.20	24438.22	-84.62	28.39 -3.04 -3.516.84	4.30
61.59 *****1687*****3135			24588.8		00100000000000 A8_Rh_1	
2021-06-01 20:27:07	28.33 -52.22	1.20	24444.86	-84.61	28.36 -3.18 -3.656.76	4.45
60.41 *****1153*****2525			24595.5		00100000000000 A8_Rh_1	
2021-06-01 20:27:08	28.30 -52.20	1.20	24451.34	-84.59	28.33 -3.31 -3.796.67	4.61
59.26 *****0924*****1724			24602.0		00100000000000 A8_Rh_1	
2021-06-01 20:27:09	28.28 -52.17	1.20	24457.61	-84.57	28.30 -3.42 -3.946.59	4.77
58.14 *****1000*****0885			24608.4		00100000000000 A8_Rh_1	
2021-06-01 20:27:10	28.25 -52.13	1.20	24463.92	-84.55	28.27 -3.52 -4.096.52	4.93
57.01 *****1153*****0045			24614.8		00100000000000 A8_Rh_1	
2021-06-01 20:27:11	28.22 -52.09	1.20	24470.40	-84.52	28.24 -3.61 -4.256.47	5.12
55.84 *****1000*****9359			24621.3		00100000000000 A8_Rh_1	
2021-06-01 20:27:12	28.19 -52.05	1.20	24476.86	-84.49	28.22 -3.68 -4.416.44	5.30
54.68 *****0543*****8787			24627.8		00100000000000 A8_Rh_1	
2021-06-01 20:27:13	28.16 -52.00	1.20	24483.32	-84.46	28.19 -3.74 -4.576.42	5.50
53.50 *****9932*****8443			24634.4		00100000000000 A8_Rh_1	
2021-06-01 20:27:14	28.14 -51.96	1.20	24489.90	-84.43	28.16 -3.79 -4.746.41	5.71
52.30 *****9474*****8329			24641.0		00100000000000 A8_Rh_1	
2021-06-01 20:27:15	28.11 -51.92	1.20	24496.47	-84.40	28.13 -3.83 -4.916.40	5.93
51.10 *****9169*****8367			24647.7		00100000000000 A8_Rh_1	
2021-06-01 20:27:16	28.08 -51.88	1.20	24502.94	-84.37	28.10 -3.86 -5.086.39	6.15
49.91 *****8864*****8520			24654.2		00100000000000 A8_Rh_1	
2021-06-01 20:27:17	28.05 -51.85	1.20	24509.54	-84.35	28.07 -3.87 -5.246.38	6.38
48.70 *****8330*****8634			24660.9		00100000000000 A8_Rh_1	
2021-06-01 20:27:18	28.02 -51.81	1.20	24516.23	-84.32	28.05 -3.88 -5.406.36	6.63
47.46 *****7415*****8596			24667.6		00100000000000 A8_Rh_1	
2021-06-01 20:27:19	27.99 -51.77	1.20	24522.82	-84.30	28.02 -3.87 -5.556.35	6.88

46.24	*****6194*****8291	24674.3	00100000000000	A8_Rh_1
2021-06-01 20:27:20	27.97 -51.74	1.20 24529.44	-84.27	27.99 -3.85 -5.706.35 7.14
45.00	*****5049*****7795	24681.0	00100000000000	A8_Rh_1
2021-06-01 20:27:21	27.94 -51.71	1.20 24536.17	-84.25	27.96 -3.81 -5.846.35 7.42
43.74	*****4058*****7223	24687.8	00100000000000	A8_Rh_1
2021-06-01 20:27:22	27.91 -51.68	1.20 24542.84	-84.23	27.93 -3.75 -5.986.37 7.69
42.49	*****3371*****6574	24694.5	00100000000000	A8_Rh_1
2021-06-01 20:27:23	27.88 -51.66	1.20 24549.56	-84.21	27.90 -3.68 -6.116.42 7.98
41.22	*****2913*****5887	24701.3	00100000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:27:24	27.85 -51.63	1.20 24556.43	-84.20	27.87 -3.60 -6.246.49 7.74
62.06	*****2379*****5201	24708.3	00100000000000	A8_Rh_1
2021-06-01 20:27:25	27.82 -51.60	1.20 24563.31	-84.18	27.84 -3.50 -6.366.58 7.68
62.88	*****1769*****4552	24715.2	00100000000000	A8_Rh_1
2021-06-01 20:27:26	27.79 -51.57	1.20 24570.35	-84.15	27.81 -3.39 -6.476.66 7.62
63.70	*****1006*****4133	24722.3	00100000000000	A8_Rh_1
2021-06-01 20:27:27	27.76 -51.54	1.20 24577.68	-84.13	27.78 -3.28 -6.586.72 7.56
64.55	*****0167*****4018	24729.7	00100000000000	A8_Rh_1
2021-06-01 20:27:28	27.73 -51.51	1.20 24585.13	-84.11	27.75 -3.16 -6.676.76 7.50
65.40	*****9251*****4171	24737.3	00100000000000	A8_Rh_1
2021-06-01 20:27:29	27.69 -51.49	1.20 24592.72	-84.10	27.72 -3.05 -6.766.81 7.44
66.26	*****8107*****4323	24744.9	00100000000000	A8_Rh_1
2021-06-01 20:27:30	27.66 -51.46	1.20 24600.40	-84.08	27.69 -2.93 -6.846.90 7.38
67.11	*****6733*****4362	24752.7	00100000000000	A8_Rh_1
2021-06-01 20:27:31	27.63 -51.44	1.20 24607.86	-84.07	27.65 -2.82 -6.906.99 7.33
67.93	*****5284*****4133	24760.2	00100000000000	A8_Rh_1
2021-06-01 20:27:32	27.60 -51.42	1.20 24615.07	-84.05	27.62 -2.70 -6.957.07 7.27
68.71	*****3834*****3713	24767.5	00100000000000	A8_Rh_1
2021-06-01 20:27:33	27.57 -51.41	1.20 24622.16	-84.04	27.59 -2.59 -6.997.11 7.22
69.46	*****2690*****3141	24774.7	00100000000000	A8_Rh_1
2021-06-01 20:27:34	27.54 -51.38	1.20 24629.09	-84.02	27.56 -2.48 -7.027.13 7.18
70.19	*****1927*****2569	24781.7	00100000000000	A8_Rh_1
2021-06-01 20:27:35	27.51 -51.36	1.20 24636.00	-84.01	27.53 -2.36 -7.047.17 7.13
70.91	*****1317*****1996	24788.7	00100000000000	A8_Rh_1
2021-06-01 20:27:36	27.48 -51.35	1.20 24643.06	-84.00	27.50 -2.25 -7.057.23 7.08
71.63	*****0630*****1462	24795.8	00100000000000	A8_Rh_1
2021-06-01 20:27:37	27.45 -51.34	1.20 24650.12	-83.99	27.47 -2.13 -7.057.25 7.04
72.34	*****9791*****0966	24802.9	00100000000000	A8_Rh_1
2021-06-01 20:27:38	27.42 -51.32	1.20 24657.15	-83.98	27.44 -2.02 -7.047.21 6.99
73.04	*****8875*****0661	24810.0	00100000000000	A8_Rh_1
2021-06-01 20:27:39	27.39 -51.30	1.20 24664.22	-83.97	27.41 -1.91 -7.027.13 6.95
73.73	*****8036*****0585	24817.2	00100000000000	A8_Rh_1
2021-06-01 20:27:40	27.36 -51.29	1.20 24671.20	-83.96	27.38 -1.80 -6.987.03 6.91
74.41	*****7197*****0661	24824.2	00100000000000	A8_Rh_1
2021-06-01 20:27:41	27.33 -51.27	1.20 24678.05	-83.94	27.35 -1.70 -6.946.91 6.87
75.06	*****6434*****0852	24831.1	00100000000000	A8_Rh_1
2021-06-01 20:27:42	27.30 -51.26	1.20 24684.93	-83.93	27.33 -1.60 -6.906.79 6.84

75.70	*****5518*****1081	24838.1	0010000000000	A8_Rh_1			
2021-06-01 20:27:43	27.27 -51.24	1.20	24691.77	-83.92	27.30 -1.51 -6.84	6.67	6.80
76.34	*****4603*****1272	24845.0	0010000000000	A8_Rh_1			
2021-06-01 20:27:44	27.25 -51.23	1.20	24698.42	-83.92	27.27 -1.42 -6.78	6.57	6.77
76.94	*****3535*****1348	24851.7	0010000000000	A8_Rh_1			
2021-06-01 20:27:45	27.22 -51.22	1.20	24704.94	-83.91	27.24 -1.34 -6.71	6.51	6.74
77.53	*****2466*****1310	24858.3	0010000000000	A8_Rh_1			
2021-06-01 20:27:46	27.19 -51.19	1.20	24711.45	-83.89	27.21 -1.26 -6.65	6.48	6.70
78.10	*****1780*****1234	24864.9	0010000000000	A8_Rh_1			
2021-06-01 20:27:47	27.16 -51.16	1.20	24717.98	-83.87	27.19 -1.19 -6.58	6.49	6.67
78.67	*****1475*****1157	24871.5	0010000000000	A8_Rh_1			
2021-06-01 20:27:48	27.14 -51.12	1.20	24724.56	-83.84	27.16 -1.11 -6.52	6.54	6.65
79.24	*****1169*****1043	24878.1	0010000000000	A8_Rh_1			
2021-06-01 20:27:49	27.11 -51.08	1.20	24731.34	-83.81	27.13 -1.03 -6.45	6.63	6.62
79.81	*****0635*****1005	24885.0	0010000000000	A8_Rh_1			
2021-06-01 20:27:50	27.08 -51.03	1.20	24738.45	-83.77	27.10 -0.96 -6.39	6.75	6.59
80.41	*****9567*****0928	24892.2	0010000000000	A8_Rh_1			
2021-06-01 20:27:51	27.05 -50.98	1.20	24745.73	-83.74	27.07 -0.89 -6.33	6.87	6.56
81.00	*****8270*****0776	24899.5	0010000000000	A8_Rh_1			
2021-06-01 20:27:52	27.02 -50.93	1.20	24752.98	-83.70	27.04 -0.83 -6.28	6.98	6.53
81.59	*****6897*****0585	24906.8	0010000000000	A8_Rh_1			
2021-06-01 20:27:53	26.99 -50.87	1.20	24760.29	-83.67	27.01 -0.78 -6.23	7.08	6.51
82.16	*****5753*****0432	24914.2	0010000000000	A8_Rh_1			
2021-06-01 20:27:54	26.96 -50.82	1.20	24767.59	-83.63	26.98 -0.73 -6.19	7.13	6.48
82.73	*****4990*****0394	24921.6	0010000000000	A8_Rh_1			
2021-06-01 20:27:55	26.93 -50.76	1.20	24774.66	-83.58	26.95 -0.68 -6.16	7.15	6.46
83.27	*****4608*****0509	24928.7	0010000000000	A8_Rh_1			
2021-06-01 20:27:56	26.90 -50.71	1.20	24781.64	-83.55	26.92 -0.65 -6.13	7.19	6.44
83.79	*****4379*****0699	24935.8	0010000000000	A8_Rh_1			
2021-06-01 20:27:57	26.87 -50.66	1.20	24788.68	-83.52	26.89 -0.62 -6.11	7.26	6.42
84.31	*****4074*****0852	24942.9	0010000000000	A8_Rh_1			
2021-06-01 20:27:58	26.84 -50.63	1.20	24795.59	-83.49	26.87 -0.59 -6.11	7.31	6.40
84.81	*****3540*****0814	24949.9	0010000000000	A8_Rh_1			
2021-06-01 20:27:59	26.81 -50.60	1.20	24802.42	-83.47	26.84 -0.56 -6.11	7.36	6.39
85.29	*****2777*****0585	24956.8	0010000000000	A8_Rh_1			
2021-06-01 20:28:00	26.79 -50.58	1.20	24809.43	-83.46	26.81 -0.54 -6.12	7.39	6.37
85.78	*****2090*****0242	24963.9	0010000000000	A8_Rh_1			
2021-06-01 20:28:01	26.76 -50.57	1.20	24816.49	-83.45	26.78 -0.51 -6.13	7.41	6.35
86.27	*****1328*****9898	24971.0	0010000000000	A8_Rh_1			
2021-06-01 20:28:02	26.73 -50.56	1.20	24823.60	-83.45	26.75 -0.49 -6.15	7.41	6.34
86.74	*****0565*****9669	24978.2	0010000000000	A8_Rh_1			
2021-06-01 20:28:03	26.70 -50.56	1.20	24830.97	-83.44	26.72 -0.46 -6.17	7.40	6.33
87.23	*****9573*****9593	24985.6	0010000000000	A8_Rh_1			
2021-06-01 20:28:04	26.67 -50.56	1.20	24838.42	-83.44	26.69 -0.43 -6.20	7.37	6.32
87.71	*****8505*****9555	24993.2	0010000000000	A8_Rh_1			
2021-06-01 20:28:05	26.64 -50.56	1.20	24845.74	-83.44	26.66 -0.40 -6.23	7.32	6.31
88.17	*****7284*****9631	25000.6	0010000000000	A8_Rh_1			

2021-06-01 20:28:06	26.61 -50.57	1.20	24853.05	-83.45	26.63 -0.36 -6.257.25	6.30
88.62	*****6368*****9669	25008.0	00100000000000	A8_Rh_1		
2021-06-01 20:28:07	26.58 -50.57	1.20	24860.38	-83.45	26.60 -0.32 -6.287.16	6.29
89.06	*****5834*****9669	25015.4	00100000000000	A8_Rh_1		
2021-06-01 20:28:08	26.55 -50.58	1.20	24867.55	-83.46	26.57 -0.27 -6.317.06	6.28
89.48	*****5605*****9631	25022.6	00100000000000	A8_Rh_1		
2021-06-01 20:28:09	26.52 -50.59	1.20	24874.73	-83.47	26.54 -0.22 -6.336.99	6.28
89.90	*****5453*****9517	25029.9	00100000000000	A8_Rh_1		
2021-06-01 20:28:10	26.49 -50.60	1.20	24881.97	-83.47	26.51 -0.16 -6.366.93	6.27
90.31	*****5071*****9364	25037.2	00100000000000	A8_Rh_1		
2021-06-01 20:28:11	26.46 -50.59	1.20	24889.09	-83.47	26.48 -0.10 -6.386.91	6.27
90.70	*****4385*****9250	25044.4	00100000000000	A8_Rh_1		
2021-06-01 20:28:12	26.43 -50.59	1.20	24896.15	-83.47	26.45 -0.03 -6.406.91	6.27
91.08	*****3546*****9174	25051.5	00100000000000	A8_Rh_1		
2021-06-01 20:28:13	26.40 -50.60	1.20	24903.34	-83.47	26.43 0.04 -6.416.94	6.27
91.46	*****2630*****9174	25058.8	00100000000000	A8_Rh_1		
2021-06-01 20:28:14	26.37 -50.59	1.20	24910.60	-83.47	26.40 0.11 -6.427.00	6.27
91.83	*****1714*****9288	25066.1	00100000000000	A8_Rh_1		
2021-06-01 20:28:15	26.34 -50.59	1.20	24918.02	-83.46	26.37 0.18 -6.427.11	6.27
92.20	*****0799*****9441	25073.6	00100000000000	A8_Rh_1		
2021-06-01 20:28:16	26.31 -50.58	1.20	24925.71	-83.46	26.34 0.26 -6.427.25	6.28
92.57	*****9731*****9708	25081.4	00100000000000	A8_Rh_1		
2021-06-01 20:28:17	26.28 -50.57	1.20	24933.48	-83.45	26.31 0.34 -6.407.44	6.28
92.94	*****8510*****9898	25089.2	00100000000000	A8_Rh_1		
2021-06-01 20:28:18	26.25 -50.57	1.20	24941.26	-83.45	26.27 0.43 -6.387.64	6.29
93.30	*****7289*****9975	25097.1	00100000000000	A8_Rh_1		
2021-06-01 20:28:19	26.22 -50.56	1.20	24949.08	-83.45	26.24 0.52 -6.357.81	6.30
93.64	*****6298*****9860	25105.0	00100000000000	A8_Rh_1		
2021-06-01 20:28:20	26.19 -50.55	1.20	24956.86	-83.44	26.21 0.60 -6.317.90	6.30
93.98	*****5458*****9593	25112.8	00100000000000	A8_Rh_1		
2021-06-01 20:28:21	26.15 -50.54	1.20	24964.64	-83.43	26.18 0.69 -6.277.92	6.32
94.31	*****4848*****9364	25120.7	00100000000000	A8_Rh_1		
2021-06-01 20:28:22	26.12 -50.54	1.20	24972.52	-83.43	26.15 0.78 -6.237.86	6.33
94.62	*****4161*****9212	25128.7	00100000000000	A8_Rh_1		
2021-06-01 20:28:23	26.09 -50.53	1.20	24980.29	-83.43	26.12 0.86 -6.187.80	6.34
94.93	*****3246*****9250	25136.5	00100000000000	A8_Rh_1		
2021-06-01 20:28:24	26.06 -50.53	1.20	24987.90	-83.42	26.09 0.94 -6.127.76	6.56
105.75	*****2254*****9479	25144.2	00100000000000	A8_Rh_1		
2021-06-01 20:28:25	26.03 -50.53	1.20	24995.46	-83.42	26.06 1.02 -6.057.74	6.39
105.49	*****1339*****9784	25151.9	00100000000000	A8_Rh_1		
2021-06-01 20:28:26	26.00 -50.53	1.20	25002.76	-83.42	26.03 1.09 -5.987.73	6.22
105.25	*****0652*****0165	25159.2	00100000000000	A8_Rh_1		
2021-06-01 20:28:27	25.97 -50.53	1.20	25009.86	-83.42	26.00 1.15 -5.897.74	6.07
105.00	*****9889*****0585	25166.4	00100000000000	A8_Rh_1		
2021-06-01 20:28:28	25.95 -50.53	1.20	25017.09	-83.42	25.97 1.21 -5.797.75	5.92
104.74	*****8973*****0890	25173.7	00100000000000	A8_Rh_1		
2021-06-01 20:28:29	25.92 -50.53	1.20	25024.55	-83.42	25.94 1.25 -5.697.78	5.77

104.47	*****7905*****	1005	25181.2	00100000000000	A8_Rh_1
2021-06-01 20:28:30	25.89 -50.53	1.20	25032.11	-83.42	25.91 1.30 -5.58 7.81 5.62
104.19	*****6761*****	0890	25188.9	00100000000000	A8_Rh_1
2021-06-01 20:28:31	25.85 -50.54	1.20	25039.87	-83.43	25.88 1.33 -5.47 7.84 5.48
103.90	*****5922*****	0623	25196.7	00100000000000	A8_Rh_1
2021-06-01 20:28:32	25.82 -50.54	1.20	25047.71	-83.43	25.85 1.35 -5.35 7.80 5.34
103.60	*****5464*****	0356	25204.7	00100000000000	A8_Rh_1
2021-06-01 20:28:33	25.79 -50.54	1.20	25055.51	-83.43	25.82 1.37 -5.23 7.69 5.20
103.29	*****5235*****	0204	25212.5	00100000000000	A8_Rh_1
2021-06-01 20:28:34	25.76 -50.54	1.20	25063.21	-83.43	25.79 1.38 -5.10 7.51 5.08
102.98	*****5159*****	0318	25220.3	00100000000000	A8_Rh_1
2021-06-01 20:28:35	25.73 -50.53	1.20	25070.82	-83.43	25.76 1.38 -4.98 7.33 4.96
102.67	*****4854*****	0699	25228.0	00100000000000	A8_Rh_1
2021-06-01 20:28:36	25.70 -50.52	1.20	25078.30	-83.42	25.73 1.37 -4.85 7.20 4.85
102.36	*****4167*****	1234	25235.6	00100000000000	A8_Rh_1
2021-06-01 20:28:37	25.67 -50.51	1.20	25085.71	-83.41	25.70 1.35 -4.73 7.11 4.74
102.05	*****3251*****	1806	25243.1	00100000000000	A8_Rh_1
2021-06-01 20:28:38	25.64 -50.50	1.20	25092.97	-83.41	25.67 1.32 -4.61 7.04 4.65
101.73	*****2336*****	2187	25250.4	00100000000000	A8_Rh_1
2021-06-01 20:28:39	25.62 -50.49	1.20	25100.14	-83.40	25.64 1.29 -4.49 6.97 4.56
101.42	*****1420*****	2378	25257.6	00100000000000	A8_Rh_1
2021-06-01 20:28:40	25.59 -50.48	1.20	25107.36	-83.39	25.61 1.25 -4.37 6.93 4.47
101.10	*****0581*****	2454	25264.9	00100000000000	A8_Rh_1
2021-06-01 20:28:41	25.56 -50.47	1.20	25114.75	-83.38	25.58 1.20 -4.26 6.97 4.39
100.76	*****9971*****	2454	25272.4	00100000000000	A8_Rh_1
2021-06-01 20:28:42	25.53 -50.45	1.20	25122.33	-83.37	25.55 1.15 -4.17 7.11 4.31
100.42	*****9589*****	2454	25280.1	00100000000000	A8_Rh_1
2021-06-01 20:28:43	25.50 -50.45	1.20	25130.11	-83.37	25.52 1.09 -4.08 7.28 4.23
100.05	*****9589*****	2531	25287.9	00100000000000	A8_Rh_1
2021-06-01 20:28:44	25.47 -50.44	1.20	25137.84	-83.36	25.49 1.03 -4.00 7.37 4.16
99.69	*****9818*****	2607	25295.7	00100000000000	A8_Rh_1
2021-06-01 20:28:45	25.44 -50.44	1.20	25145.55	-83.36	25.46 0.97 -3.93 7.38 4.10
99.31	*****9971*****	2759	25303.5	00100000000000	A8_Rh_1
2021-06-01 20:28:46	25.41 -50.44	1.20	25153.27	-83.36	25.43 0.90 -3.87 7.37 4.04
98.94	*****9742*****	2988	25311.3	00100000000000	A8_Rh_1
2021-06-01 20:28:47	25.38 -50.44	1.20	25160.90	-83.36	25.40 0.82 -3.82 7.37 3.99
98.56	*****9055*****	3293	25319.1	00100000000000	A8_Rh_1
2021-06-01 20:28:48	25.35 -50.45	1.20	25168.40	-83.37	25.37 0.75 -3.78 7.38 3.94
98.18	*****8140*****	3560	25326.6	00100000000000	A8_Rh_1
2021-06-01 20:28:49	25.32 -50.45	1.20	25175.98	-83.37	25.34 0.67 -3.74 7.41 3.90
97.79	*****7148*****	3713	25334.3	00100000000000	A8_Rh_1
2021-06-01 20:28:50	25.29 -50.46	1.20	25183.41	-83.37	25.31 0.59 -3.71 7.47 3.86
97.41	*****6385*****	3713	25341.8	00100000000000	A8_Rh_1
2021-06-01 20:28:51	25.26 -50.46	1.20	25190.59	-83.38	25.29 0.51 -3.68 7.54 3.83
97.03	*****5927*****	3599	25349.0	00100000000000	A8_Rh_1
2021-06-01 20:28:52	25.24 -50.47	1.20	25197.75	-83.38	25.26 0.43 -3.65 7.64 3.81
96.65	*****5622*****	3446	25356.3	00100000000000	A8_Rh_1

2021-06-01 20:28:53	25.21 -50.47	1.20	25205.12	-83.38	25.230.36	-3.637.75	3.79
96.26 *****5393*****3332			25363.7		0010000000000	A8_Rh_1	
2021-06-01 20:28:54	25.18 -50.47	1.20	25212.63	-83.39	25.200.29	-3.627.89	3.77
95.85 *****5240*****3179			25371.3		0010000000000	A8_Rh_1	
2021-06-01 20:28:55	25.15 -50.48	1.20	25220.45	-83.39	25.170.23	-3.618.04	3.76
95.41 *****5088*****3065			25379.2		0010000000000	A8_Rh_1	
2021-06-01 20:28:56	25.12 -50.49	1.20	25228.54	-83.40	25.140.17	-3.618.19	3.76
94.96 *****5088*****2988			25387.4		0010000000000	A8_Rh_1	
2021-06-01 20:28:57	25.09 -50.50	1.20	25236.79	-83.40	25.110.11	-3.628.32	3.76
94.49 *****5012*****2988			25395.7		0010000000000	A8_Rh_1	
2021-06-01 20:28:58	25.05 -50.50	1.20	25245.06	-83.40	25.080.05	-3.648.42	3.77
94.02 *****4859*****3065			25404.1		0010000000000	A8_Rh_1	
2021-06-01 20:28:59	25.02 -50.50	1.20	25253.27	-83.41	25.05 -0.00	-3.668.50	3.78
93.54 *****4325*****3293			25412.4		0010000000000	A8_Rh_1	
2021-06-01 20:29:00	24.99 -50.50	1.20	25261.30	-83.41	25.02 -0.05	-3.698.55	3.80
93.07 *****3486*****3484			25420.5		0010000000000	A8_Rh_1	
2021-06-01 20:29:01	24.96 -50.50	1.20	25269.26	-83.40	24.98 -0.10	-3.738.57	3.82
92.59 *****2494*****3599			25428.6		0010000000000	A8_Rh_1	
2021-06-01 20:29:02	24.93 -50.50	1.20	25277.06	-83.40	24.95 -0.15	-3.788.57	3.85
92.12 *****1578*****3560			25436.4		0010000000000	A8_Rh_1	
2021-06-01 20:29:03	24.90 -50.50	1.20	25284.70	-83.41	24.92 -0.18	-3.838.54	3.89
91.65 *****0815*****3293			25444.2		0010000000000	A8_Rh_1	
2021-06-01 20:29:04	24.87 -50.51	1.20	25292.32	-83.41	24.90 -0.22	-3.908.50	3.93
91.18 *****0052*****2912			25451.9		0010000000000	A8_Rh_1	
2021-06-01 20:29:05	24.84 -50.50	1.20	25300.10	-83.41	24.87 -0.25	-3.978.47	3.97
90.70 *****9442*****2454			25459.7		0010000000000	A8_Rh_1	
2021-06-01 20:29:06	24.81 -50.50	1.20	25307.88	-83.40	24.84 -0.27	-4.058.45	4.02
90.20 *****8908*****2035			25467.6		0010000000000	A8_Rh_1	
2021-06-01 20:29:07	24.78 -50.48	1.20	25315.70	-83.39	24.81 -0.30	-4.148.43	4.08
89.71 *****8527*****1729			25475.5		0010000000000	A8_Rh_1	
2021-06-01 20:29:08	24.75 -50.47	1.20	25323.59	-83.38	24.78 -0.31	-4.238.42	4.14
89.20 *****8450*****1653			25483.5		0010000000000	A8_Rh_1	
2021-06-01 20:29:09	24.72 -50.45	1.20	25331.56	-83.37	24.75 -0.33	-4.338.43	4.21
88.68 *****8374*****1768			25491.5		0010000000000	A8_Rh_1	
2021-06-01 20:29:10	24.69 -50.44	1.20	25339.56	-83.36	24.72 -0.34	-4.448.46	4.28
88.15 *****8298*****2111			25499.6		0010000000000	A8_Rh_1	
2021-06-01 20:29:11	24.66 -50.44	1.20	25347.66	-83.36	24.69 -0.36	-4.538.53	4.37
87.61 *****7916*****2683			25507.8		0010000000000	A8_Rh_1	
2021-06-01 20:29:12	24.63 -50.43	1.20	25355.74	-83.35	24.66 -0.37	-4.638.62	4.45
87.06 *****7230*****3217			25515.9		0010000000000	A8_Rh_1	
2021-06-01 20:29:13	24.60 -50.42	1.20	25363.83	-83.35	24.63 -0.38	-4.728.74	4.54
86.51 *****6314*****3446			25524.1		0010000000000	A8_Rh_1	
2021-06-01 20:29:14	24.57 -50.41	1.20	25371.86	-83.34	24.59 -0.39	-4.808.86	4.64
85.96 *****5627*****3255			25532.2		0010000000000	A8_Rh_1	
2021-06-01 20:29:15	24.54 -50.40	1.20	25379.72	-83.33	24.56 -0.40	-4.889.00	4.74
85.42 *****5170*****2874			25540.2		0010000000000	A8_Rh_1	
2021-06-01 20:29:16	24.51 -50.39	1.20	25387.44	-83.33	24.54 -0.40	-4.969.15	4.84

84.88	*****4941*****2454	25548.0	00100000000000	A8_Rh_1
2021-06-01 20:29:17	24.48 -50.38	1.20 25395.36	-83.32	24.51 -0.41 -5.039.28 4.96
84.32	*****4712*****2225	25556.0	00100000000000	A8_Rh_1
2021-06-01 20:29:18	24.45 -50.37	1.20 25403.45	-83.31	24.48 -0.40 -5.119.38 5.07
83.74	*****4330*****2149	25564.2	00100000000000	A8_Rh_1
2021-06-01 20:29:19	24.42 -50.36	1.20 25411.59	-83.30	24.45 -0.40 -5.189.46 5.20
83.15	*****3873*****2225	25572.4	00100000000000	A8_Rh_1
2021-06-01 20:29:20	24.39 -50.34	1.20 25419.78	-83.29	24.42 -0.39 -5.269.52 5.33
82.56	*****3415*****2340	25580.7	00100000000000	A8_Rh_1
2021-06-01 20:29:21	24.36 -50.31	1.20 25428.14	-83.27	24.38 -0.37 -5.339.50 5.47
81.94	*****2957*****2416	25589.1	00100000000000	A8_Rh_1
2021-06-01 20:29:22	24.33 -50.29	1.20 25436.43	-83.26	24.35 -0.35 -5.409.42 5.62
81.33	*****2271*****2492	25597.5	00100000000000	A8_Rh_1
2021-06-01 20:29:23	24.30 -50.26	1.20 25444.52	-83.24	24.32 -0.33 -5.479.25 5.76
80.72	*****1202*****2531	25605.7	00100000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:29:24	24.27 -50.23	1.20 25452.58	-83.22	24.29 -0.31 -5.549.03 6.03
89.28	*****9600*****2531	25613.8	00100000000000	A8_Rh_1
2021-06-01 20:29:25	24.24 -50.20	1.20 25460.70	-83.19	24.26 -0.28 -5.608.73 5.99
89.42	*****7769*****2454	25622.0	00100000000000	A8_Rh_1
2021-06-01 20:29:26	24.21 -50.16	1.20 25468.66	-83.16	24.23 -0.26 -5.668.38 5.95
89.54	*****6091*****2340	25630.1	00100000000000	A8_Rh_1
2021-06-01 20:29:27	24.18 -50.11	1.20 25476.43	-83.13	24.20 -0.23 -5.718.00 5.91
89.63	*****5023*****2263	25637.9	00100000000000	A8_Rh_1
2021-06-01 20:29:28	24.15 -50.07	1.20 25484.31	-83.10	24.17 -0.21 -5.757.65 5.87
89.71	*****4717*****2263	25645.9	00100000000000	A8_Rh_1
2021-06-01 20:29:29	24.12 -50.03	1.20 25492.33	-83.07	24.14 -0.18 -5.797.50 5.83
89.76	*****4870*****2263	25654.0	00100000000000	A8_Rh_1
2021-06-01 20:29:30	24.09 -49.99	1.20 25500.37	-83.05	24.12 -0.15 -5.827.58 5.80
89.79	*****5251*****2225	25662.1	00100000000000	A8_Rh_1
2021-06-01 20:29:31	24.06 -49.95	1.20 25508.59	-83.02	24.09 -0.13 -5.847.85 5.76
89.80	*****5175*****2111	25670.4	00100000000000	A8_Rh_1
2021-06-01 20:29:32	24.03 -49.91	1.20 25517.24	-82.99	24.05 -0.10 -5.868.13 5.73
89.79	*****4489*****1996	25679.2	00100000000000	A8_Rh_1
2021-06-01 20:29:33	24.00 -49.86	1.20 25526.16	-82.96	24.02 -0.07 -5.878.35 5.70
89.75	*****3268*****1958	25688.2	00100000000000	A8_Rh_1
2021-06-01 20:29:34	23.96 -49.82	1.20 25535.16	-82.93	23.99 -0.03 -5.878.53 5.66
89.69	*****1818*****1882	25697.3	00100000000000	A8_Rh_1
2021-06-01 20:29:35	23.93 -49.78	1.20 25544.28	-82.90	23.96 -0.00 -5.878.66 5.63
89.59	*****0292*****1653	25706.5	00100000000000	A8_Rh_1
2021-06-01 20:29:36	23.90 -49.75	1.20 25553.29	-82.88	23.92 0.03 -5.868.74 5.60
89.47	*****8995*****1234	25715.6	00100000000000	A8_Rh_1
2021-06-01 20:29:37	23.87 -49.71	1.20 25561.81	-82.85	23.89 0.05 -5.858.76 5.58
89.34	*****8080*****0738	25724.2	00100000000000	A8_Rh_1
2021-06-01 20:29:38	23.84 -49.68	1.20 25569.69	-82.83	23.86 0.07 -5.838.70 5.56
89.19	*****7622*****0394	25732.2	00100000000000	A8_Rh_1
2021-06-01 20:29:39	23.81 -49.66	1.20 25577.07	-82.81	23.83 0.09 -5.808.57 5.54

89.03	*****7317*****0509	25739.6	0010000000000	A8_Rh_1
2021-06-01 20:29:40	23.78 -49.63	1.20 25584.11	-82.79	23.810.10 -5.778.43 5.52
88.87	*****7088*****1234	25746.8	0010000000000	A8_Rh_1
2021-06-01 20:29:41	23.76 -49.60	1.20 25590.99	-82.77	23.780.11 -5.738.29 5.51
88.69	*****6478*****2149	25753.7	0010000000000	A8_Rh_1
2021-06-01 20:29:42	23.74 -49.57	1.20 25597.81	-82.76	23.750.10 -5.698.12 5.49
88.50	*****5486*****2874	25760.6	0010000000000	A8_Rh_1
2021-06-01 20:29:43	23.71 -49.55	1.20 25604.69	-82.74	23.730.10 -5.657.91 5.48
88.29	*****4265*****3141	25767.6	0010000000000	A8_Rh_1
2021-06-01 20:29:44	23.68 -49.52	1.20 25611.68	-82.72	23.710.08 -5.627.68 5.47
88.07	*****3121*****2874	25774.6	0010000000000	A8_Rh_1
2021-06-01 20:29:45	23.66 -49.48	1.20 25618.65	-82.69	23.680.06 -5.587.43 5.45
87.83	*****2434*****2263	25781.7	0010000000000	A8_Rh_1
2021-06-01 20:29:46	23.63 -49.43	1.20 25625.67	-82.65	23.650.04 -5.547.18 5.44
87.57	*****2129*****1691	25788.8	0010000000000	A8_Rh_1
2021-06-01 20:29:47	23.61 -49.37	1.20 25633.02	-82.61	23.630.01 -5.516.95 5.43
87.28	*****2129*****1386	25796.2	0010000000000	A8_Rh_1
2021-06-01 20:29:48	23.58 -49.32	1.20 25640.64	-82.57	23.60 -0.02 -5.486.72 5.43
86.97	*****2205*****1424	25803.9	0010000000000	A8_Rh_1
2021-06-01 20:29:49	23.55 -49.26	1.20 25648.27	-82.53	23.57 -0.05 -5.456.56 5.42
86.64	*****2205*****1729	25811.6	0010000000000	A8_Rh_1
2021-06-01 20:29:50	23.52 -49.20	1.20 25656.04	-82.49	23.55 -0.09 -5.426.45 5.41
86.28	*****1824*****2111	25819.5	0010000000000	A8_Rh_1
2021-06-01 20:29:51	23.50 -49.13	1.20 25664.01	-82.45	23.52 -0.14 -5.396.40 5.41
85.90	*****1061*****2492	25827.5	0010000000000	A8_Rh_1
2021-06-01 20:29:52	23.47 -49.07	1.20 25671.94	-82.40	23.49 -0.20 -5.366.40 5.40
85.49	*****9916*****2759	25835.5	0010000000000	A8_Rh_1
2021-06-01 20:29:53	23.44 -49.01	1.20 25679.87	-82.36	23.46 -0.26 -5.326.45 5.40
85.07	*****8543*****2912	25843.5	0010000000000	A8_Rh_1
2021-06-01 20:29:54	23.41 -48.96	1.20 25688.04	-82.33	23.43 -0.34 -5.296.58 5.40
84.62	*****7094*****3103	25851.8	0010000000000	A8_Rh_1
2021-06-01 20:29:55	23.38 -48.91	1.20 25696.26	-82.29	23.40 -0.42 -5.266.78 5.40
84.14	*****5720*****3332	25860.1	0010000000000	A8_Rh_1
2021-06-01 20:29:56	23.35 -48.87	1.20 25704.19	-82.26	23.38 -0.51 -5.236.97 5.40
83.66	*****4805*****3484	25868.1	0010000000000	A8_Rh_1
2021-06-01 20:29:57	23.33 -48.84	1.20 25711.98	-82.24	23.35 -0.60 -5.217.13 5.40
83.17	*****4347*****3408	25876.0	0010000000000	A8_Rh_1
2021-06-01 20:29:58	23.30 -48.82	1.20 25719.83	-82.23	23.32 -0.70 -5.187.24 5.41
82.66	*****4194*****3065	25883.9	0010000000000	A8_Rh_1
2021-06-01 20:29:59	23.27 -48.80	1.20 25727.67	-82.22	23.29 -0.80 -5.177.34 5.41
82.13	*****4347*****2492	25891.9	0010000000000	A8_Rh_1
2021-06-01 20:30:00	23.24 -48.79	1.20 25735.59	-82.21	23.26 -0.89 -5.157.44 5.42
81.58	*****4500*****1844	25899.9	0010000000000	A8_Rh_1
2021-06-01 20:30:01	23.21 -48.77	1.20 25743.72	-82.20	23.24 -0.99 -5.157.55 5.43
80.99	*****4500*****1424	25908.1	0010000000000	A8_Rh_1
2021-06-01 20:30:02	23.18 -48.77	1.20 25751.80	-82.20	23.21 -1.09 -5.147.66 5.44
80.39	*****4042*****1272	25916.2	0010000000000	A8_Rh_1

2021-06-01 20:30:03	23.16 -48.77	1.20	25759.59	-82.19	23.18 -1.19	-5.147.75	5.45
79.79 *****3203*****1386			25924.1			0010000000000	A8_Rh_1
2021-06-01 20:30:04	23.13 -48.77	1.20	25767.28	-82.19	23.15 -1.30	-5.137.82	5.46
79.18 *****1982*****1539			25931.9			0010000000000	A8_Rh_1
2021-06-01 20:30:05	23.10 -48.77	1.20	25774.97	-82.19	23.12 -1.40	-5.137.88	5.47
78.56 *****0532*****1615			25939.7			0010000000000	A8_Rh_1
2021-06-01 20:30:06	23.08 -48.78	1.20	25782.65	-82.20	23.10 -1.50	-5.127.91	5.49
77.92 *****9006*****1539			25947.4			0010000000000	A8_Rh_1
2021-06-01 20:30:07	23.05 -48.79	1.20	25790.45	-82.20	23.07 -1.60	-5.117.94	5.50
77.25 *****7709*****1348			25955.3			0010000000000	A8_Rh_1
2021-06-01 20:30:08	23.02 -48.80	1.20	25798.38	-82.21	23.04 -1.69	-5.107.95	5.52
76.55 *****6794*****1081			25963.3			0010000000000	A8_Rh_1
2021-06-01 20:30:09	22.99 -48.81	1.20	25806.16	-82.22	23.02 -1.77	-5.107.91	5.54
75.85 *****6260*****0890			25971.2			0010000000000	A8_Rh_1
2021-06-01 20:30:10	22.97 -48.83	1.20	25813.84	-82.23	22.99 -1.84	-5.117.84	5.56
75.13 *****6031*****0699			25978.9			0010000000000	A8_Rh_1
2021-06-01 20:30:11	22.94 -48.84	1.20	25821.55	-82.24	22.96 -1.90	-5.147.79	5.58
74.40 *****6107*****0471			25986.7			0010000000000	A8_Rh_1
2021-06-01 20:30:12	22.91 -48.86	1.20	25829.21	-82.26	22.93 -1.95	-5.177.81	5.60
73.66 *****6260*****0165			25994.5			0010000000000	A8_Rh_1
2021-06-01 20:30:13	22.89 -48.88	1.20	25836.87	-82.27	22.91 -1.98	-5.227.87	5.62
72.90 *****6260*****9860			26002.2			0010000000000	A8_Rh_1
2021-06-01 20:30:14	22.86 -48.90	1.20	25844.64	-82.29	22.88 -2.00	-5.287.96	5.64
72.11 *****5878*****9708			26010.1			0010000000000	A8_Rh_1
2021-06-01 20:30:15	22.83 -48.93	1.20	25852.30	-82.30	22.85 -2.01	-5.348.06	5.67
71.32 *****5039*****9708			26017.8			0010000000000	A8_Rh_1
2021-06-01 20:30:16	22.81 -48.96	1.20	25859.92	-82.33	22.83 -2.02	-5.408.17	5.69
70.52 *****3895*****9784			26025.5			0010000000000	A8_Rh_1
2021-06-01 20:30:17	22.78 -48.99	1.20	25867.69	-82.34	22.80 -2.01	-5.468.30	5.72
69.68 *****2445*****9746			26033.4			0010000000000	A8_Rh_1
2021-06-01 20:30:18	22.75 -49.02	1.20	25875.49	-82.37	22.77 -2.00	-5.528.45	5.75
68.82 *****0843*****9517			26041.2			0010000000000	A8_Rh_1
2021-06-01 20:30:19	22.73 -49.04	1.20	25883.12	-82.38	22.75 -1.98	-5.588.60	5.78
67.96 *****9470*****9135			26049.0			0010000000000	A8_Rh_1
2021-06-01 20:30:20	22.70 -49.06	1.20	25890.73	-82.40	22.72 -1.95	-5.648.73	5.81
67.09 *****8783*****8716			26056.7			0010000000000	A8_Rh_1
2021-06-01 20:30:21	22.67 -49.09	1.20	25898.24	-82.42	22.69 -1.91	-5.708.83	5.84
66.22 *****8783*****8449			26064.2			0010000000000	A8_Rh_1
2021-06-01 20:30:22	22.65 -49.11	1.20	25905.65	-82.43	22.67 -1.86	-5.778.90	5.87
65.34 *****9164*****8334			26071.7			0010000000000	A8_Rh_1
2021-06-01 20:30:23	22.62 -49.12	1.20	25913.31	-82.44	22.64 -1.80	-5.848.94	5.91
64.42 *****9698*****8220			26079.5			0010000000000	A8_Rh_1
2021-06-01 20:30:24	22.59 -49.14	1.20	25921.51	-82.45	22.62 -1.73	-5.928.96	6.73
72.41 *****0004*****7953			26087.8			0010000000000	A8_Rh_1
2021-06-01 20:30:25	22.56 -49.16	1.20	25930.01	-82.46	22.59 -1.65	-6.018.93	6.74
73.81 *****9851*****7495			26096.4			0010000000000	A8_Rh_1
2021-06-01 20:30:26	22.53 -49.18	1.20	25938.61	-82.48	22.56 -1.56	-6.108.78	6.75

75.20	*****9164*****7037	26105.1	00100000000000	A8_Rh_1			
2021-06-01 20:30:27	22.50-49.20	1.20	25947.33	-82.49	22.53-1.47-6.208.50	6.76	
76.56	*****7867*****6847	26113.9	00100000000000	A8_Rh_1			
2021-06-01 20:30:28	22.47-49.22	1.20	25955.97	-82.51	22.50-1.38-6.298.12	6.76	
77.86	*****6113*****7037	26122.6	00100000000000	A8_Rh_1			
2021-06-01 20:30:29	22.45-49.24	1.20	25964.24	-82.52	22.47-1.28-6.397.77	6.77	
79.07	*****4205*****7381	26131.0	00100000000000	A8_Rh_1			
2021-06-01 20:30:30	22.42-49.26	1.20	25972.23	-82.53	22.44-1.17-6.487.50	6.77	
80.21	*****2298*****7648	26139.0	00100000000000	A8_Rh_1			
2021-06-01 20:30:31	22.39-49.27	1.20	25980.11	-82.54	22.41-1.07-6.587.29	6.78	
81.29	*****0925*****7610	26147.0	00100000000000	A8_Rh_1			
2021-06-01 20:30:32	22.37-49.29	1.20	25987.73	-82.56	22.39-0.96-6.667.15	6.78	
82.31	*****0162*****7152	26154.7	00100000000000	A8_Rh_1			
2021-06-01 20:30:33	22.34-49.31	1.20	25995.02	-82.57	22.36-0.85-6.757.07	6.78	
83.25	*****9704*****6503	26162.1	00100000000000	A8_Rh_1			
2021-06-01 20:30:34	22.32-49.34	1.20	26002.23	-82.59	22.34-0.74-6.837.07	6.78	
84.15	*****9475*****5893	26169.4	00100000000000	A8_Rh_1			
2021-06-01 20:30:35	22.29-49.37	1.20	26009.62	-82.61	22.31-0.63-6.917.13	6.78	
85.05	*****9170*****5550	26176.8	00100000000000	A8_Rh_1			
2021-06-01 20:30:36	22.27-49.41	1.20	26017.23	-82.64	22.29-0.52-6.997.24	6.77	
85.94	*****8788*****5588	26184.5	00100000000000	A8_Rh_1			
2021-06-01 20:30:37	22.24-49.44	1.20	26025.02	-82.66	22.26-0.41-7.077.37	6.77	
86.82	*****8178*****5893	26192.4	00100000000000	A8_Rh_1			
2021-06-01 20:30:38	22.21-49.48	1.20	26033.03	-82.69	22.23-0.31-7.137.51	6.76	
87.69	*****7263*****6198	26200.5	00100000000000	A8_Rh_1			
2021-06-01 20:30:39	22.18-49.52	1.20	26041.28	-82.72	22.21-0.21-7.197.68	6.76	
88.55	*****6194*****6389	26208.8	00100000000000	A8_Rh_1			
2021-06-01 20:30:40	22.16-49.56	1.20	26049.66	-82.74	22.18-0.11-7.237.83	6.75	
89.39	*****4974*****6427	26217.3	00100000000000	A8_Rh_1			
2021-06-01 20:30:41	22.13-49.59	1.20	26058.00	-82.77	22.15-0.01-7.257.99	6.74	
90.18	*****3829*****6313	26225.7	00100000000000	A8_Rh_1			
2021-06-01 20:30:42	22.10-49.63	1.20	26066.35	-82.79	22.120.08	-7.258.14	6.73
90.94	*****2609*****6236	26234.2	00100000000000	A8_Rh_1			
2021-06-01 20:30:43	22.07-49.67	1.20	26074.74	-82.82	22.090.16	-7.248.27	6.72
91.67	*****1388*****6313	26242.6	00100000000000	A8_Rh_1			
2021-06-01 20:30:44	22.04-49.71	1.20	26083.04	-82.85	22.060.24	-7.218.30	6.71
92.35	*****0015*****6465	26251.0	00100000000000	A8_Rh_1			
2021-06-01 20:30:45	22.01-49.75	1.20	26091.24	-82.88	22.040.32	-7.178.23	6.69
92.99	*****8870*****6732	26259.3	00100000000000	A8_Rh_1			
2021-06-01 20:30:46	21.99-49.79	1.20	26099.47	-82.90	22.010.40	-7.118.06	6.68
93.59	*****8031*****6961	26267.6	00100000000000	A8_Rh_1			
2021-06-01 20:30:47	21.96-49.82	1.20	26107.64	-82.93	21.980.47	-7.057.85	6.66
94.16	*****7497*****7152	26275.9	00100000000000	A8_Rh_1			
2021-06-01 20:30:48	21.93-49.85	1.20	26115.57	-82.95	21.950.54	-6.997.66	6.65
94.67	*****7039*****7266	26283.9	00100000000000	A8_Rh_1			
2021-06-01 20:30:49	21.91-49.88	1.20	26123.36	-82.97	21.930.61	-6.927.47	6.63
95.15	*****6505*****7304	26291.8	00100000000000	A8_Rh_1			

2021-06-01 20:30:50	21.88 -49.90	1.20	26130.98	-82.98	21.900.67	-6.857.32	6.61
95.58 *****5666*****7266		26299.5	00100000000000	A8_Rh_1			
2021-06-01 20:30:51	21.86 -49.91	1.20	26138.32	-82.99	21.880.73	-6.777.26	6.59
95.97 *****4445*****7266		26306.9	00100000000000	A8_Rh_1			
2021-06-01 20:30:52	21.83 -49.92	1.20	26145.59	-83.00	21.850.79	-6.697.29	6.57
96.33 *****3072*****7304		26314.3	00100000000000	A8_Rh_1			
2021-06-01 20:30:53	21.81 -49.92	1.20	26153.21	-83.00	21.830.83	-6.617.42	6.55
96.68 *****1775*****7381		26322.0	00100000000000	A8_Rh_1			
2021-06-01 20:30:54	21.78 -49.91	1.20	26161.19	-82.99	21.800.87	-6.527.63	6.53
97.01 *****0630*****7495		26330.0	00100000000000	A8_Rh_1			
2021-06-01 20:30:55	21.75 -49.91	1.20	26169.44	-82.99	21.770.90	-6.437.84	6.50
97.32 *****9791*****7610		26338.4	00100000000000	A8_Rh_1			
2021-06-01 20:30:56	21.72 -49.91	1.20	26178.00	-82.99	21.750.93	-6.338.03	6.48
97.60 *****9028*****7724		26347.0	00100000000000	A8_Rh_1			
2021-06-01 20:30:57	21.70 -49.90	1.20	26186.77	-82.98	21.720.95	-6.248.19	6.45
97.85 *****8265*****7762		26355.9	00100000000000	A8_Rh_1			
2021-06-01 20:30:58	21.67 -49.88	1.20	26195.41	-82.97	21.690.96	-6.148.33	6.42
98.06 *****7502*****7800		26364.6	00100000000000	A8_Rh_1			
2021-06-01 20:30:59	21.64 -49.87	1.20	26203.83	-82.96	21.660.97	-6.058.43	6.39
98.23 *****6740*****7762		26373.1	00100000000000	A8_Rh_1			
2021-06-01 20:31:00	21.61 -49.86	1.20	26212.20	-82.95	21.630.97	-5.968.49	6.36
98.36 *****6129*****7762		26381.6	00100000000000	A8_Rh_1			
2021-06-01 20:31:01	21.58 -49.84	1.20	26220.53	-82.94	21.610.96	-5.888.53	6.33
98.45 *****5824*****7724		26390.0	00100000000000	A8_Rh_1			
2021-06-01 20:31:02	21.56 -49.83	1.20	26228.85	-82.93	21.580.95	-5.818.53	6.29
98.52 *****5595*****7762		26398.4	00100000000000	A8_Rh_1			
2021-06-01 20:31:03	21.53 -49.81	1.20	26237.32	-82.92	21.550.93	-5.748.50	6.26
98.54 *****5214*****7800		26407.0	00100000000000	A8_Rh_1			
2021-06-01 20:31:04	21.50 -49.80	1.20	26245.84	-82.91	21.520.90	-5.688.44	6.22
98.53 *****4451*****7915		26415.6	00100000000000	A8_Rh_1			
2021-06-01 20:31:05	21.47 -49.78	1.20	26254.13	-82.90	21.490.87	-5.628.35	6.18
98.49 *****3459*****8067		26424.0	00100000000000	A8_Rh_1			
2021-06-01 20:31:06	21.45 -49.77	1.20	26262.28	-82.89	21.470.83	-5.578.23	6.15
98.42 *****2314*****8220		26432.2	00100000000000	A8_Rh_1			
2021-06-01 20:31:07	21.42 -49.76	1.20	26270.44	-82.89	21.440.79	-5.538.10	6.11
98.31 *****1475*****8296		26440.5	00100000000000	A8_Rh_1			
2021-06-01 20:31:08	21.39 -49.75	1.20	26278.42	-82.88	21.410.75	-5.497.99	6.07
98.18 *****0941*****8372		26448.5	00100000000000	A8_Rh_1			
2021-06-01 20:31:09	21.37 -49.74	1.20	26286.35	-82.87	21.390.71	-5.477.90	6.03
98.01 *****0636*****8411		26456.6	00100000000000	A8_Rh_1			
2021-06-01 20:31:10	21.34 -49.72	1.20	26294.60	-82.86	21.360.68	-5.457.82	5.99
97.81 *****0331*****8487		26464.9	00100000000000	A8_Rh_1			
2021-06-01 20:31:11	21.31 -49.71	1.20	26303.06	-82.85	21.330.64	-5.447.78	5.94
97.56 *****9797*****8563		26473.4	00100000000000	A8_Rh_1			
2021-06-01 20:31:12	21.29 -49.70	1.20	26311.50	-82.84	21.310.61	-5.457.77	5.90
97.29 *****9110*****8678		26482.0	00100000000000	A8_Rh_1			
2021-06-01 20:31:13	21.26 -49.68	1.20	26320.02	-82.83	21.280.57	-5.477.82	5.85

96.97	*****8500*****8830	26490.6	00100000000000	A8_Rh_1				
2021-06-01 20:31:14	21.23-49.66	1.20	26328.68	-82.82	21.250.54	-5.507.91	5.80	
96.62	*****7966*****9021	26499.3	00100000000000	A8_Rh_1				
2021-06-01 20:31:15	21.20-49.64	1.20	26337.22	-82.80	21.220.52	-5.558.03	5.75	
96.24	*****7584*****9326	26508.0	00100000000000	A8_Rh_1				
2021-06-01 20:31:16	21.17-49.62	1.20	26345.65	-82.79	21.200.49	-5.618.18	5.71	
95.82	*****7203*****9669	26516.5	00100000000000	A8_Rh_1				
2021-06-01 20:31:17	21.15-49.60	1.20	26354.12	-82.78	21.170.47	-5.688.35	5.65	
95.38	*****6516*****0051	26525.1	00100000000000	A8_Rh_1				
2021-06-01 20:31:18	21.12-49.59	1.20	26362.69	-82.76	21.140.45	-5.768.49	5.60	
94.89	*****5601*****0242	26533.7	00100000000000	A8_Rh_1				
2021-06-01 20:31:19	21.09-49.57	1.20	26371.24	-82.75	21.110.43	-5.848.60	5.55	
94.37	*****4456*****0242	26542.4	00100000000000	A8_Rh_1				
2021-06-01 20:31:20	21.06-49.56	1.20	26379.78	-82.75	21.090.42	-5.948.67	5.49	
93.81	*****3464*****0013	26551.0	00100000000000	A8_Rh_1				
2021-06-01 20:31:21	21.04-49.55	1.20	26388.29	-82.74	21.060.40	-6.048.70	5.44	
93.23	*****2625*****9631	26559.6	00100000000000	A8_Rh_1				
2021-06-01 20:31:22	21.01-49.55	1.20	26396.67	-82.74	21.030.39	-6.158.68	5.38	
92.62	*****1938*****9288	26568.1	00100000000000	A8_Rh_1				
2021-06-01 20:31:23	20.98-49.55	1.20	26404.94	-82.74	21.000.38	-6.278.65	5.33	
91.99	*****1404*****9021	26576.4	00100000011000					
	A8_Rh_1,A12_SPD_1,A12_DIR_1							
2021-06-01 20:31:24	20.96-49.55	1.20	26413.20	-82.74	20.980.37	-6.398.61	6.77	
94.94	*****0794*****8945	26584.8	00100000000000	A8_Rh_1				
2021-06-01 20:31:25	20.93-49.56	1.20	26421.54	-82.74	20.950.36	-6.518.57	6.86	
94.86	*****9955*****9021	26593.2	00100000000000	A8_Rh_1				
2021-06-01 20:31:26	20.90-49.57	1.20	26430.01	-82.75	20.920.35	-6.648.55	6.94	
94.77	*****9192*****9174	26601.8	00100000000000	A8_Rh_1				
2021-06-01 20:31:27	20.88-49.58	1.20	26438.72	-82.76	20.900.35	-6.778.55	7.02	
94.64	*****8505*****9288	26610.6	00100000000000	A8_Rh_1				
2021-06-01 20:31:28	20.85-49.61	1.20	26447.48	-82.78	20.870.34	-6.908.56	7.10	
94.48	*****7895*****9288	26619.5	00100000000000	A8_Rh_1				
2021-06-01 20:31:29	20.82-49.63	1.20	26456.22	-82.80	20.840.34	-7.028.60	7.17	
94.29	*****7208*****9212	26628.3	00100000000000	A8_Rh_1				
2021-06-01 20:31:30	20.79-49.66	1.20	26464.96	-82.82	20.810.34	-7.148.66	7.24	
94.08	*****6293*****9135	26637.1	00100000000000	A8_Rh_1				
2021-06-01 20:31:31	20.76-49.69	1.20	26473.62	-82.84	20.790.34	-7.268.70	7.31	
93.85	*****5072*****9135	26645.9	00100000000000	A8_Rh_1				
2021-06-01 20:31:32	20.74-49.73	1.20	26482.17	-82.86	20.760.34	-7.378.73	7.37	
93.59	*****3851*****9135	26654.5	00100000000000	A8_Rh_1				
2021-06-01 20:31:33	20.71-49.76	1.20	26490.79	-82.88	20.730.34	-7.488.75	7.42	
93.30	*****2936*****9097	26663.2	00100000000000	A8_Rh_1				
2021-06-01 20:31:34	20.68-49.79	1.20	26499.50	-82.90	20.700.35	-7.578.75	7.48	
92.98	*****2249*****9021	26672.1	00100000000000	A8_Rh_1				
2021-06-01 20:31:35	20.65-49.82	1.20	26508.20	-82.93	20.680.35	-7.668.76	7.52	
92.64	*****1639*****8945	26680.9	00100000000000	A8_Rh_1				
2021-06-01 20:31:36	20.63-49.84	1.20	26516.96	-82.94	20.650.36	-7.748.76	7.57	

92.26	*****0876*****8945	26689.7	0010000000000	A8_Rh_1			
2021-06-01 20:31:37	20.60-49.87	1.20	26525.74	-82.96	20.620.36	-7.828.75	7.61
91.86	*****9808*****9059	26698.6	0010000000000	A8_Rh_1			
2021-06-01 20:31:38	20.57-49.89	1.20	26534.42	-82.97	20.590.36	-7.888.72	7.65
91.44	*****8434*****9288	26707.4	0010000000000	A8_Rh_1			
2021-06-01 20:31:39	20.55-49.91	1.20	26543.04	-82.99	20.570.35	-7.938.71	7.68
91.00	*****6985*****9479	26716.1	0010000000000	A8_Rh_1			
2021-06-01 20:31:40	20.52-49.93	1.20	26551.74	-83.00	20.540.34	-7.988.71	7.71
90.52	*****5688*****9631	26724.9	0010000000000	A8_Rh_1			
2021-06-01 20:31:41	20.49-49.94	1.20	26560.45	-83.01	20.510.31	-8.028.73	7.73
90.02	*****4620*****9669	26733.7	0010000000000	A8_Rh_1			
2021-06-01 20:31:42	20.46-49.95	1.20	26569.20	-83.02	20.480.28	-8.058.73	7.75
89.49	*****3704*****9708	26742.5	0010000000000	A8_Rh_1			
2021-06-01 20:31:43	20.44-49.96	1.20	26577.98	-83.03	20.460.24	-8.078.70	7.77
88.93	*****2789*****9784	26751.4	0010000000000	A8_Rh_1			
2021-06-01 20:31:44	20.41-49.96	1.20	26586.70	-83.03	20.430.18	-8.098.66	7.78
88.35	*****1797*****9898	26760.2	0010000000000	A8_Rh_1			
2021-06-01 20:31:45	20.38-49.95	1.20	26595.31	-83.02	20.400.11	-8.108.61	7.79
87.75	*****0729*****9975	26768.9	0010000000000	A8_Rh_1			
2021-06-01 20:31:46	20.35-49.93	1.20	26603.86	-83.00	20.380.04	-8.108.58	7.80
87.13	*****9661*****0089	26777.6	0010000000000	A8_Rh_1			
2021-06-01 20:31:47	20.33-49.90	1.20	26612.33	-82.98	20.35-0.05	-8.098.54	7.80
86.50	*****8669*****0204	26786.1	0010000000000	A8_Rh_1			
2021-06-01 20:31:48	20.30-49.86	1.20	26620.80	-82.96	20.32-0.15	-8.078.52	7.79
85.84	*****7524*****0318	26794.7	0010000000000	A8_Rh_1			
2021-06-01 20:31:49	20.28-49.83	1.20	26629.34	-82.94	20.30-0.26	-8.048.50	7.79
85.15	*****6151*****0471	26803.3	0010000000000	A8_Rh_1			
2021-06-01 20:31:50	20.25-49.80	1.20	26637.96	-82.91	20.27-0.38	-7.998.49	7.78
84.43	*****4549*****0623	26812.0	0010000000000	A8_Rh_1			
2021-06-01 20:31:51	20.22-49.77	1.20	26646.66	-82.89	20.24-0.51	-7.928.49	7.76
83.67	*****3023*****0699	26820.8	0010000000000	A8_Rh_1			
2021-06-01 20:31:52	20.20-49.74	1.20	26655.32	-82.87	20.22-0.65	-7.858.48	7.75
82.90	*****1726*****0661	26829.6	0010000000000	A8_Rh_1			
2021-06-01 20:31:53	20.17-49.70	1.20	26663.78	-82.85	20.19-0.80	-7.758.43	7.73
82.12	*****0963*****0585	26838.1	0010000000000	A8_Rh_1			
2021-06-01 20:31:54	20.14-49.68	1.20	26672.05	-82.83	20.16-0.96	-7.658.34	7.70
81.34	*****0429*****0509	26846.5	0010000000000	A8_Rh_1			
2021-06-01 20:31:55	20.12-49.65	1.20	26680.21	-82.81	20.14-1.12	-7.548.21	7.68
80.54	*****0124*****0509	26854.8	0010000000000	A8_Rh_1			
2021-06-01 20:31:56	20.09-49.62	1.20	26688.17	-82.78	20.11-1.29	-7.428.13	7.65
79.75	*****9666*****0585	26862.8	0010000000000	A8_Rh_1			
2021-06-01 20:31:57	20.07-49.58	1.20	26696.09	-82.76	20.09-1.46	-7.308.10	7.62
78.94	*****8979*****0623	26870.8	0010000000000	A8_Rh_1			
2021-06-01 20:31:58	20.05-49.56	1.20	26704.09	-82.75	20.06-1.63	-7.178.14	7.58
78.09	*****8217*****0547	26878.9	0010000000000	A8_Rh_1			
2021-06-01 20:31:59	20.02-49.55	1.20	26712.14	-82.74	20.04-1.80	-7.048.22	7.54
77.23	*****7377*****0242	26887.0	0010000000000	A8_Rh_1			

2021-06-01 20:32:00	20.00-49.54	1.20	26720.19	-82.73	20.02-1.96-6.918.34	7.50
76.34	*****6385*****9860	26895.2	00100000000000	A8_Rh_1		
2021-06-01 20:32:01	19.97-49.54	1.20	26728.46	-82.73	19.99-2.12-6.788.49	7.45
75.41	*****5241*****9441	26903.5	00100000000000	A8_Rh_1		
2021-06-01 20:32:02	19.94-49.53	1.20	26736.97	-82.73	19.97-2.27-6.658.68	7.40
74.43	*****3868*****9135	26912.2	00100000000000	A8_Rh_1		
2021-06-01 20:32:03	19.92-49.53	1.20	26745.59	-82.73	19.94-2.41-6.538.87	7.35
73.41	*****2266*****8907	26920.9	00100000000000	A8_Rh_1		
2021-06-01 20:32:04	19.89-49.53	1.20	26754.39	-82.72	19.91-2.53-6.409.00	7.29
72.35	*****0892*****8792	26929.8	00100000000000	A8_Rh_1		
2021-06-01 20:32:05	19.86-49.52	1.20	26763.32	-82.72	19.89-2.65-6.299.05	7.22
71.25	*****9824*****8716	26938.8	00100000000000	A8_Rh_1		
2021-06-01 20:32:06	19.84-49.52	1.20	26772.03	-82.71	19.86-2.76-6.189.01	7.16
70.15	*****9290*****8601	26947.6	00100000000000	A8_Rh_1		
2021-06-01 20:32:07	19.81-49.51	1.20	26780.50	-82.71	19.83-2.85-6.088.92	7.09
69.05	*****8985*****8411	26956.2	00100000000000	A8_Rh_1		
2021-06-01 20:32:08	19.79-49.50	1.20	26788.91	-82.70	19.81-2.94-6.008.80	7.02
67.95	*****8680*****8067	26964.7	00100000000000	A8_Rh_1		
2021-06-01 20:32:09	19.76-49.49	1.20	26797.03	-82.70	19.78-3.03-5.938.65	6.95
66.86	*****8298*****7610	26972.9	00100000000000	A8_Rh_1		
2021-06-01 20:32:10	19.74-49.48	1.20	26804.88	-82.69	19.76-3.10-5.868.48	6.88
65.79	*****7764*****7076	26980.8	00100000000000	A8_Rh_1		
2021-06-01 20:32:11	19.72-49.48	1.20	26812.72	-82.69	19.73-3.17-5.808.33	6.80
64.70	*****7230*****6541	26988.8	00100000000000	A8_Rh_1		
2021-06-01 20:32:12	19.69-49.48	1.20	26820.58	-82.69	19.71-3.22-5.748.23	6.72
63.59	*****6772*****6007	26996.7	00100000000000	A8_Rh_1		
2021-06-01 20:32:13	19.67-49.48	1.20	26828.31	-82.69	19.69-3.27-5.688.17	6.64
62.49	*****6391*****5550	27004.5	00100000000000	A8_Rh_1		
2021-06-01 20:32:14	19.64-49.47	1.20	26836.14	-82.68	19.66-3.31-5.638.16	6.56
61.35	*****5857*****5092	27012.4	00100000000000	A8_Rh_1		
2021-06-01 20:32:15	19.62-49.46	1.20	26844.07	-82.68	19.64-3.34-5.578.18	6.47
60.17	*****5018*****4596	27020.5	00100000000000	A8_Rh_1		
2021-06-01 20:32:16	19.60-49.46	1.20	26851.92	-82.67	19.62-3.36-5.518.19	6.38
58.99	*****3950*****4062	27028.4	00100000000000	A8_Rh_1		
2021-06-01 20:32:17	19.57-49.45	1.20	26859.59	-82.67	19.59-3.38-5.458.18	6.29
57.82	*****2881*****3528	27036.2	00100000000000	A8_Rh_1		
2021-06-01 20:32:18	19.55-49.45	1.20	26867.25	-82.67	19.57-3.38-5.398.15	6.20
56.63	*****2195*****3032	27043.9	00100000000000	A8_Rh_1		
2021-06-01 20:32:19	19.53-49.45	1.20	26874.90	-82.67	19.55-3.38-5.358.10	6.11
55.43	*****2042*****2689	27051.6	00100000000000	A8_Rh_1		
2021-06-01 20:32:20	19.51-49.44	1.20	26882.40	-82.66	19.52-3.37-5.318.04	6.01
54.23	*****2195*****2536	27059.2	00100000000000	A8_Rh_1		
2021-06-01 20:32:21	19.48-49.44	1.20	26889.80	-82.66	19.50-3.36-5.287.96	5.92
53.04	*****2424*****2650	27066.7	00100000000000	A8_Rh_1		
2021-06-01 20:32:22	19.46-49.43	1.20	26897.28	-82.65	19.48-3.35-5.267.88	5.82
51.81	*****2195*****2879	27074.3	00100000000000	A8_Rh_1		
2021-06-01 20:32:23	19.44-49.43	1.20	26904.82	-82.65	19.46-3.34-5.257.82	5.71

50.56	*****1356*****3146	27081.9	00100000000000	A8_Rh_1		
2021-06-01 20:32:24	19.42 -49.43	1.20	26912.24	-82.65	19.44 -3.32 -5.267.77	5.81
57.39	*****0059*****3261	27089.4	00100000000000	A8_Rh_1		
2021-06-01 20:32:25	19.40 -49.43	1.20	26919.76	-82.65	19.41 -3.30 -5.267.73	5.87
57.60	*****8533*****3032	27097.0	00100000000000	A8_Rh_1		
2021-06-01 20:32:26	19.37 -49.43	1.20	26927.72	-82.65	19.39 -3.28 -5.287.71	5.94
57.84	*****7083*****2536	27105.1	00100000000000	A8_Rh_1		
2021-06-01 20:32:27	19.35 -49.42	1.20	26936.04	-82.65	19.37 -3.26 -5.307.70	6.01
58.10	*****5939*****1888	27113.5	00100000000000	A8_Rh_1		
2021-06-01 20:32:28	19.32 -49.41	1.20	26944.54	-82.64	19.34 -3.23 -5.327.71	6.09
58.40	*****4947*****1201	27122.1	00100000000000	A8_Rh_1		
2021-06-01 20:32:29	19.30 -49.40	1.20	26953.35	-82.64	19.32 -3.21 -5.367.74	6.16
58.72	*****4184*****0591	27131.0	00100000000000	A8_Rh_1		
2021-06-01 20:32:30	19.27 -49.39	1.20	26962.41	-82.63	19.29 -3.18 -5.407.79	6.24
59.08	*****3574*****0095	27140.1	00100000000000	A8_Rh_1		
2021-06-01 20:32:31	19.24 -49.37	1.20	26971.36	-82.62	19.26 -3.15 -5.447.83	6.32
59.45	*****3192*****9751	27149.2	00100000000000	A8_Rh_1		
2021-06-01 20:32:32	19.22 -49.36	1.20	26980.15	-82.60	19.24 -3.13 -5.507.87	6.40
59.83	*****2963*****9561	27158.1	00100000000000	A8_Rh_1		
2021-06-01 20:32:33	19.19 -49.34	1.20	26988.86	-82.59	19.21 -3.11 -5.567.94	6.47
60.23	*****2963*****9637	27166.9	00100000000000	A8_Rh_1		
2021-06-01 20:32:34	19.17 -49.31	1.20	26997.27	-82.57	19.19 -3.09 -5.638.05	6.55
60.64	*****2963*****9904	27175.4	00100000000000	A8_Rh_1		
2021-06-01 20:32:35	19.14 -49.29	1.20	27005.32	-82.56	19.16 -3.08 -5.708.18	6.62
61.04	*****2582*****0209	27183.5	00100000000000	A8_Rh_1		
2021-06-01 20:32:36	19.12 -49.26	1.20	27013.13	-82.54	19.14 -3.07 -5.768.26	6.69
61.45	*****1743*****0285	27191.4	00100000000000	A8_Rh_1		
2021-06-01 20:32:37	19.10 -49.24	1.20	27020.63	-82.52	19.12 -3.07 -5.838.26	6.76
61.86	*****0598*****0056	27199.0	00100000000000	A8_Rh_1		
2021-06-01 20:32:38	19.08 -49.21	1.20	27027.80	-82.50	19.09 -3.07 -5.898.21	6.82
62.27	*****9301*****9599	27206.2	00100000000000	A8_Rh_1		
2021-06-01 20:32:39	19.06 -49.18	1.20	27034.89	-82.48	19.07 -3.07 -5.958.16	6.88
62.68	*****7928*****8950	27213.4	00100000000000	A8_Rh_1		
2021-06-01 20:32:40	19.04 -49.14	1.20	27041.99	-82.45	19.05 -3.08 -6.018.12	6.95
63.10	*****6783*****8302	27220.6	00100000000000	A8_Rh_1		
2021-06-01 20:32:41	19.02 -49.11	1.20	27049.00	-82.43	19.03 -3.08 -6.068.07	7.01
63.53	*****5944*****7729	27227.7	00100000000000	A8_Rh_1		
2021-06-01 20:32:42	19.00 -49.07	1.20	27056.04	-82.40	19.01 -3.07 -6.127.98	7.07
63.98	*****5486*****7310	27234.8	00100000000000	A8_Rh_1		
2021-06-01 20:32:43	18.98 -49.04	1.20	27063.31	-82.38	18.99 -3.06 -6.197.87	7.14
64.45	*****5486*****6967	27242.1	00100000000000	A8_Rh_1		
2021-06-01 20:32:44	18.95 -49.00	1.20	27070.83	-82.36	18.97 -3.06 -6.267.82	7.21
64.96	*****5639*****6585	27249.8	00100000000000	A8_Rh_1		
2021-06-01 20:32:45	18.93 -48.97	1.20	27078.47	-82.33	18.95 -3.04 -6.347.84	7.28
65.49	*****5715*****6127	27257.5	00100000000000	A8_Rh_1		
2021-06-01 20:32:46	18.91 -48.94	1.20	27086.12	-82.31	18.93 -3.03 -6.437.87	7.34
66.03	*****5410*****5631	27265.2	00100000000000	A8_Rh_1		

2021-06-01 20:32:47	18.89-48.93	1.20	27093.73	-82.30	18.91	-3.02	-6.52	7.84	7.41
66.58	*****4495*****5250	27272.9	00100000000000	A8_Rh_1					
2021-06-01 20:32:48	18.87-48.91	1.20	27101.30	-82.29	18.88	-3.01	-6.63	7.74	7.48
67.14	*****3121*****5135	27280.6	00100000000000	A8_Rh_1					
2021-06-01 20:32:49	18.84-48.90	1.20	27108.75	-82.29	18.86	-2.99	-6.74	7.70	7.55
67.71	*****1367*****5326	27288.1	00100000000000	A8_Rh_1					
2021-06-01 20:32:50	18.82-48.89	1.20	27116.14	-82.28	18.84	-2.96	-6.85	7.74	7.62
68.29	*****9688*****5670	27295.6	00100000000000	A8_Rh_1					
2021-06-01 20:32:51	18.80-48.88	1.20	27123.68	-82.27	18.82	-2.92	-6.98	7.83	7.69
68.89	*****8315*****5898	27303.2	00100000000000	A8_Rh_1					
2021-06-01 20:32:52	18.78-48.89	1.20	27131.45	-82.28	18.80	-2.88	-7.10	7.93	7.76
69.53	*****7476*****5746	27311.0	00100000000000	A8_Rh_1					
2021-06-01 20:32:53	18.76-48.90	1.20	27139.18	-82.29	18.77	-2.81	-7.23	8.01	7.83
70.18	*****7018*****5250	27318.9	00100000000000	A8_Rh_1					
2021-06-01 20:32:54	18.74-48.92	1.20	27146.81	-82.30	18.75	-2.74	-7.36	8.07	7.90
70.83	*****6713*****4525	27326.6	00100000000000	A8_Rh_1					
2021-06-01 20:32:55	18.71-48.95	1.20	27154.44	-82.32	18.73	-2.65	-7.50	8.12	7.97
71.50	*****6331*****3839	27334.3	00100000000000	A8_Rh_1					
2021-06-01 20:32:56	18.69-48.99	1.20	27162.07	-82.34	18.71	-2.55	-7.64	8.14	8.04
72.18	*****5645*****3343	27342.0	00100000000000	A8_Rh_1					
2021-06-01 20:32:57	18.67-49.03	1.20	27169.50	-82.37	18.69	-2.44	-7.79	8.15	8.11
72.86	*****4576*****3114	27349.5	00100000000000	A8_Rh_1					
2021-06-01 20:32:58	18.65-49.07	1.20	27176.81	-82.40	18.67	-2.33	-7.94	8.14	8.18
73.53	*****3279*****3114	27356.9	00100000000000	A8_Rh_1					
2021-06-01 20:32:59	18.63-49.12	1.20	27184.22	-82.43	18.65	-2.21	-8.09	8.12	8.25
74.24	*****2059*****3228	27364.4	00100000000000	A8_Rh_1					
2021-06-01 20:33:00	18.61-49.16	1.20	27191.80	-82.47	18.62	-2.09	-8.24	8.07	8.32
74.97	*****0991*****3381	27372.1	00100000000000	A8_Rh_1					
2021-06-01 20:33:01	18.59-49.21	1.20	27199.44	-82.50	18.60	-1.97	-8.38	8.02	8.39
75.72	*****0228*****3343	27379.8	00100000000000	A8_Rh_1					
2021-06-01 20:33:02	18.56-49.25	1.20	27207.24	-82.53	18.58	-1.84	-8.52	7.99	8.46
76.50	*****9541*****3076	27387.7	00100000000000	A8_Rh_1					
2021-06-01 20:33:03	18.54-49.30	1.20	27215.28	-82.56	18.56	-1.72	-8.65	7.96	8.54
77.32	*****8778*****2732	27395.8	00100000000000	A8_Rh_1					
2021-06-01 20:33:04	18.52-49.34	1.20	27223.34	-82.59	18.54	-1.60	-8.77	7.90	8.62
78.15	*****7710*****2313	27404.0	00100000000000	A8_Rh_1					
2021-06-01 20:33:05	18.50-49.38	1.20	27231.25	-82.62	18.51	-1.47	-8.88	7.84	8.69
78.99	*****6413*****1931	27412.0	00100000000000	A8_Rh_1					
2021-06-01 20:33:06	18.47-49.42	1.20	27239.14	-82.65	18.49	-1.34	-8.98	7.84	8.77
79.84	*****4963*****1512	27420.0	00100000000000	A8_Rh_1					
2021-06-01 20:33:07	18.45-49.45	1.20	27246.97	-82.67	18.47	-1.21	-9.07	7.94	8.84
80.70	*****3590*****1092	27427.9	00100000000000	A8_Rh_1					
2021-06-01 20:33:08	18.43-49.48	1.20	27254.59	-82.69	18.45	-1.08	-9.15	8.09	8.91
81.54	*****2293*****0672	27435.6	00100000000000	A8_Rh_1					
2021-06-01 20:33:09	18.41-49.50	1.20	27262.23	-82.70	18.43	-0.95	-9.23	8.21	8.99
82.41	*****1072*****0405	27443.3	00100000000000	A8_Rh_1					
2021-06-01 20:33:10	18.39-49.52	1.20	27270.01	-82.72	18.40	-0.82	-9.30	8.27	9.06

83.30	*****9928*****0405	27451.2	00100000000000	A8_Rh_1
2021-06-01 20:33:11	18.36-49.53	1.20 27277.78	-82.73	18.38-0.69-9.378.26 9.13
84.20	*****8936*****0672	27459.0	00100000000000	A8_Rh_1
2021-06-01 20:33:12	18.34-49.55	1.20 27285.60	-82.74	18.36-0.57-9.438.22 9.21
85.13	*****7944*****1130	27466.9	00100000000000	A8_Rh_1
2021-06-01 20:33:13	18.32-49.55	1.20 27293.62	-82.74	18.34-0.46-9.488.13 9.29
86.09	*****7029*****1473	27475.0	00100000000000	A8_Rh_1
2021-06-01 20:33:14	18.30-49.56	1.20 27301.56	-82.74	18.32-0.35-9.518.01 9.36
87.06	*****6037*****1626	27483.1	00100000000000	A8_Rh_1
2021-06-01 20:33:15	18.28-49.56	1.20 27309.22	-82.74	18.29-0.24-9.547.86 9.44
88.01	*****4740*****1512	27490.8	00100000000000	A8_Rh_1
2021-06-01 20:33:16	18.26-49.56	1.20 27316.83	-82.74	18.27-0.13-9.567.68 9.51
88.96	*****3214*****1283	27498.5	00100000000000	A8_Rh_1
2021-06-01 20:33:17	18.23-49.56	1.20 27324.53	-82.75	18.25-0.03-9.577.55 9.59
89.94	*****1307*****1054	27506.3	00100000000000	A8_Rh_1
2021-06-01 20:33:18	18.21-49.56	1.20 27332.21	-82.74	18.230.08 -9.567.46 9.66
90.93	*****9323*****0901	27514.1	00100000000000	A8_Rh_1
2021-06-01 20:33:19	18.19-49.55	1.20 27339.92	-82.74	18.210.18 -9.557.43 9.73
91.93	*****7568*****0863	27521.9	00100000000000	A8_Rh_1
2021-06-01 20:33:20	18.17-49.54	1.20 27347.75	-82.73	18.190.28 -9.537.46 9.81
92.97	*****6195*****0901	27529.8	00100000000000	A8_Rh_1
2021-06-01 20:33:21	18.15-49.53	1.20 27355.48	-82.73	18.170.38 -9.517.54 9.89
94.00	*****5203*****0939	27537.6	00100000000000	A8_Rh_1
2021-06-01 20:33:22	18.13-49.53	1.20 27362.91	-82.72	18.140.47 -9.487.67 9.96
95.01	*****4517*****1054	27545.1	00100000000000	A8_Rh_1
2021-06-01 20:33:23	18.11-49.53	1.20 27370.23	-82.72	18.120.55 -9.447.86 10.03
96.01	*****3906*****1321	27552.5	00100000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:33:24	18.09-49.52	1.20 27377.62	-82.72	18.100.63 -9.408.09 9.81
100.20	*****3067*****1893	27560.0	00100000000000	A8_Rh_1
2021-06-01 20:33:25	18.07-49.51	1.20 27385.02	-82.71	18.080.70 -9.368.31 9.66
99.55	*****1923*****2580	27567.5	00100000000000	A8_Rh_1
2021-06-01 20:33:26	18.05-49.49	1.20 27392.49	-82.70	18.060.75 -9.318.51 9.51
98.90	*****0473*****3152	27575.0	00100000000000	A8_Rh_1
2021-06-01 20:33:27	18.02-49.47	1.20 27400.27	-82.68	18.040.80 -9.258.60 9.37
98.23	*****8871*****3266	27582.9	00100000000000	A8_Rh_1
2021-06-01 20:33:28	18.00-49.46	1.20 27408.23	-82.67	18.020.84 -9.198.57 9.22
97.56	*****7269*****2961	27591.0	00100000000000	A8_Rh_1
2021-06-01 20:33:29	17.98-49.44	1.20 27416.18	-82.66	18.000.87 -9.118.45 9.08
96.90	*****5819*****2389	27599.0	00100000000000	A8_Rh_1
2021-06-01 20:33:30	17.96-49.41	1.20 27424.14	-82.64	17.980.88 -9.038.31 8.95
96.25	*****4598*****1855	27607.1	00100000000000	A8_Rh_1
2021-06-01 20:33:31	17.94-49.39	1.20 27432.13	-82.62	17.950.89 -8.938.17 8.82
95.60	*****3607*****1626	27615.1	00100000000000	A8_Rh_1
2021-06-01 20:33:32	17.92-49.37	1.20 27439.93	-82.61	17.930.89 -8.838.03 8.70
94.98	*****2691*****1740	27623.0	00100000000000	A8_Rh_1
2021-06-01 20:33:33	17.89-49.35	1.20 27447.48	-82.60	17.910.88 -8.727.90 8.59

94.38	*****1928*****2122	27630.7	00100000000000	A8_Rh_1
2021-06-01 20:33:34	17.87-49.34	1.20 27454.90	-82.59	17.890.86 -8.617.80 8.49
93.81	*****1241*****2580	27638.2	00100000000000	A8_Rh_1
2021-06-01 20:33:35	17.85-49.33	1.20 27462.42	-82.58	17.870.83 -8.507.78 8.38
93.23	*****0631*****2847	27645.8	00100000000000	A8_Rh_1
2021-06-01 20:33:36	17.83-49.31	1.20 27470.05	-82.57	17.850.79 -8.397.83 8.29
92.66	*****9944*****2809	27653.5	00100000000000	A8_Rh_1
2021-06-01 20:33:37	17.81-49.30	1.20 27477.67	-82.56	17.830.74 -8.287.86 8.19
92.09	*****9334*****2618	27661.2	00100000000000	A8_Rh_1
2021-06-01 20:33:38	17.79-49.29	1.20 27485.36	-82.56	17.810.69 -8.187.88 8.10
91.53	*****8495*****2427	27669.0	00100000000000	A8_Rh_1
2021-06-01 20:33:39	17.77-49.28	1.20 27493.19	-82.55	17.790.63 -8.097.87 8.02
90.97	*****7427*****2465	27676.9	00100000000000	A8_Rh_1
2021-06-01 20:33:40	17.75-49.26	1.20 27500.90	-82.54	17.770.56 -8.007.83 7.94
90.42	*****5977*****2732	27684.7	00100000000000	A8_Rh_1
2021-06-01 20:33:41	17.73-49.24	1.20 27508.39	-82.52	17.750.49 -7.917.79 7.86
89.90	*****4451*****3190	27692.3	00100000000000	A8_Rh_1
2021-06-01 20:33:42	17.71-49.21	1.20 27515.98	-82.50	17.730.41 -7.837.75 7.79
89.38	*****3002*****3648	27699.9	00100000000000	A8_Rh_1
2021-06-01 20:33:43	17.69-49.18	1.20 27523.69	-82.48	17.700.34 -7.767.72 7.73
88.85	*****1628*****3877	27707.7	00100000000000	A8_Rh_1
2021-06-01 20:33:44	17.67-49.15	1.20 27531.33	-82.46	17.680.26 -7.697.71 7.67
88.35	*****0408*****3877	27715.5	00100000000000	A8_Rh_1
2021-06-01 20:33:45	17.65-49.12	1.20 27539.03	-82.44	17.660.18 -7.627.71 7.61
87.84	*****9263*****3762	27723.2	00100000000000	A8_Rh_1
2021-06-01 20:33:46	17.63-49.08	1.20 27546.93	-82.41	17.640.10 -7.567.73 7.56
87.33	*****8195*****3686	27731.2	00100000000000	A8_Rh_1
2021-06-01 20:33:47	17.60-49.05	1.20 27554.88	-82.39	17.620.01 -7.517.77 7.51
86.83	*****7280*****3686	27739.3	00100000000000	A8_Rh_1
2021-06-01 20:33:48	17.58-49.01	1.20 27562.76	-82.36	17.60-0.09-7.457.82 7.47
86.34	*****6517*****3800	27747.2	00100000000000	A8_Rh_1
2021-06-01 20:33:49	17.56-48.96	1.20 27570.65	-82.33	17.58-0.19-7.407.89 7.43
85.86	*****5906*****3877	27755.2	00100000000000	A8_Rh_1
2021-06-01 20:33:50	17.54-48.92	1.20 27578.50	-82.30	17.56-0.29-7.367.97 7.40
85.39	*****5449*****3839	27763.2	00100000000000	A8_Rh_1
2021-06-01 20:33:51	17.52-48.87	1.20 27586.19	-82.26	17.54-0.41-7.318.07 7.37
84.94	*****4991*****3686	27770.9	00100000000000	A8_Rh_1
2021-06-01 20:33:52	17.50-48.82	1.20 27593.80	-82.23	17.52-0.52-7.278.16 7.35
84.50	*****4457*****3533	27778.6	00100000000000	A8_Rh_1
2021-06-01 20:33:53	17.48-48.78	1.20 27601.44	-82.20	17.50-0.64-7.228.22 7.33
84.06	*****3770*****3495	27786.4	00100000000000	A8_Rh_1
2021-06-01 20:33:54	17.46-48.74	1.20 27608.99	-82.17	17.48-0.77-7.188.24 7.32
83.64	*****2931*****3610	27794.0	00100000000000	A8_Rh_1
2021-06-01 20:33:55	17.44-48.70	1.20 27616.43	-82.15	17.46-0.89-7.148.23 7.31
83.24	*****2015*****3800	27801.5	00100000000000	A8_Rh_1
2021-06-01 20:33:56	17.42-48.66	1.20 27623.92	-82.12	17.44-1.02-7.118.19 7.31
82.83	*****1100*****3800	27809.1	00100000000000	A8_Rh_1

2021-06-01 20:33:57	17.40-48.62	1.20	27631.30	-82.09	17.42-1.14-7.088.12	7.31
82.45	*****0108*****3610	27816.6	00100000000000	A8_Rh_1		
2021-06-01 20:33:58	17.38-48.58	1.20	27638.49	-82.06	17.40-1.26-7.068.03	7.31
82.07	*****8964*****3228	27823.8	00100000000000	A8_Rh_1		
2021-06-01 20:33:59	17.36-48.54	1.20	27645.76	-82.03	17.38-1.37-7.047.92	7.32
81.71	*****7819*****2809	27831.2	00100000000000	A8_Rh_1		
2021-06-01 20:34:00	17.34-48.50	1.20	27653.23	-82.01	17.36-1.48-7.047.81	7.33
81.33	*****6675*****2580	27838.7	00100000000000	A8_Rh_1		
2021-06-01 20:34:01	17.32-48.47	1.20	27660.69	-81.98	17.34-1.59-7.057.70	7.35
80.97	*****5530*****2580	27846.3	00100000000000	A8_Rh_1		
2021-06-01 20:34:02	17.30-48.43	1.20	27668.28	-81.96	17.32-1.68-7.077.59	7.37
80.61	*****4539*****2694	27854.0	00100000000000	A8_Rh_1		
2021-06-01 20:34:03	17.28-48.40	1.20	27676.15	-81.94	17.30-1.77-7.107.48	7.39
80.24	*****3623*****2847	27861.9	00100000000000	A8_Rh_1		
2021-06-01 20:34:04	17.26-48.38	1.20	27684.08	-81.92	17.28-1.86-7.137.39	7.42
79.88	*****3013*****2770	27870.0	00100000000000	A8_Rh_1		
2021-06-01 20:34:05	17.24-48.35	1.20	27691.93	-81.90	17.26-1.93-7.187.33	7.46
79.53	*****2402*****2542	27877.9	00100000000000	A8_Rh_1		
2021-06-01 20:34:06	17.22-48.33	1.20	27699.85	-81.88	17.24-1.99-7.247.29	7.50
79.18	*****1868*****2160	27885.9	00100000000000	A8_Rh_1		
2021-06-01 20:34:07	17.20-48.31	1.20	27707.80	-81.87	17.22-2.04-7.307.28	7.55
78.85	*****1182*****1779	27893.9	00100000000000	A8_Rh_1		
2021-06-01 20:34:08	17.18-48.29	1.20	27715.57	-81.86	17.20-2.07-7.367.28	7.59
78.52	*****0342*****1435	27901.8	00100000000000	A8_Rh_1		
2021-06-01 20:34:09	17.16-48.27	1.20	27723.25	-81.85	17.17-2.10-7.437.32	7.65
78.21	*****9503*****1130	27909.6	00100000000000	A8_Rh_1		
2021-06-01 20:34:10	17.14-48.25	1.20	27731.00	-81.83	17.15-2.11-7.507.41	7.70
77.90	*****8588*****0749	27917.4	00100000000000	A8_Rh_1		
2021-06-01 20:34:11	17.12-48.23	1.20	27738.82	-81.81	17.13-2.11-7.587.55	7.77
77.60	*****7825*****0291	27925.3	00100000000000	A8_Rh_1		
2021-06-01 20:34:12	17.10-48.20	1.20	27746.62	-81.79	17.11-2.09-7.657.69	7.83
77.31	*****6985*****9833	27933.2	00100000000000	A8_Rh_1		
2021-06-01 20:34:13	17.08-48.16	1.20	27754.52	-81.77	17.09-2.06-7.737.82	7.91
77.02	*****6146*****9566	27941.2	00100000000000	A8_Rh_1		
2021-06-01 20:34:14	17.06-48.13	1.20	27762.58	-81.75	17.07-2.02-7.817.94	7.98
76.73	*****5231*****9604	27949.3	00100000000000	A8_Rh_1		
2021-06-01 20:34:15	17.04-48.10	1.20	27770.64	-81.73	17.05-1.98-7.898.06	8.07
76.46	*****4086*****9833	27957.5	00100000000000	A8_Rh_1		
2021-06-01 20:34:16	17.02-48.07	1.20	27778.57	-81.71	17.03-1.92-7.988.16	8.15
76.19	*****2866*****0100	27965.5	00100000000000	A8_Rh_1		
2021-06-01 20:34:17	16.99-48.05	1.20	27786.54	-81.69	17.01-1.86-8.078.25	8.24
75.93	*****1645*****0138	27973.6	00100000000000	A8_Rh_1		
2021-06-01 20:34:18	16.97-48.03	1.20	27794.53	-81.68	16.99-1.79-8.178.31	8.34
75.68	*****0577*****9757	27981.7	00100000000000	A8_Rh_1		
2021-06-01 20:34:19	16.95-48.02	1.20	27802.34	-81.67	16.97-1.72-8.278.34	8.44
75.44	*****9738*****9108	27989.6	00100000000000	A8_Rh_1		
2021-06-01 20:34:20	16.93-48.02	1.20	27810.01	-81.67	16.95-1.64-8.378.33	8.54

75.21	*****8898*****8345	27997.3	0010000000000	A8_Rh_1
2021-06-01 20:34:21	16.91-48.01	1.20 27817.74	-81.66	16.93-1.56-8.488.29 8.64
74.99	*****7983*****7773	28005.1	0010000000000	A8_Rh_1
2021-06-01 20:34:22	16.89-48.01	1.20 27825.40	-81.66	16.91-1.47-8.598.22 8.75
74.78	*****6838*****7544	28012.9	0010000000000	A8_Rh_1
2021-06-01 20:34:23	16.88-48.00	1.20 27832.90	-81.66	16.89-1.38-8.708.12 8.86
74.58	*****5465*****7506	28020.5	00100000011000	A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:34:24	16.86-48.00	1.20 27840.47	-81.66	16.87-1.29-8.828.00 9.17
83.70	*****4168*****7582	28028.1	0010000000000	A8_Rh_1
2021-06-01 20:34:25	16.84-48.00	1.20 27848.20	-81.66	16.85-1.21-8.937.88 9.22
84.06	*****3100*****7621	28035.9	0010000000000	A8_Rh_1
2021-06-01 20:34:26	16.82-48.00	1.20 27855.91	-81.66	16.83-1.12-9.047.77 9.27
84.41	*****2108*****7544	28043.7	0010000000000	A8_Rh_1
2021-06-01 20:34:27	16.80-48.00	1.20 27863.55	-81.65	16.81-1.04-9.157.69 9.31
84.74	*****1116*****7354	28051.5	0010000000000	A8_Rh_1
2021-06-01 20:34:28	16.78-48.00	1.20 27871.23	-81.65	16.79-0.96-9.257.63 9.36
85.05	*****0125*****7239	28059.2	0010000000000	A8_Rh_1
2021-06-01 20:34:29	16.76-47.99	1.20 27878.95	-81.65	16.77-0.88-9.347.60 9.40
85.35	*****8904*****7354	28067.0	0010000000000	A8_Rh_1
2021-06-01 20:34:30	16.74-47.98	1.20 27886.56	-81.64	16.75-0.81-9.427.59 9.45
85.64	*****7531*****7621	28074.7	0010000000000	A8_Rh_1
2021-06-01 20:34:31	16.72-47.96	1.20 27894.13	-81.63	16.73-0.73-9.507.60 9.49
85.90	*****6157*****7888	28082.4	0010000000000	A8_Rh_1
2021-06-01 20:34:32	16.70-47.94	1.20 27901.85	-81.62	16.72-0.65-9.577.63 9.53
86.16	*****4784*****7964	28090.2	0010000000000	A8_Rh_1
2021-06-01 20:34:33	16.68-47.92	1.20 27909.69	-81.60	16.70-0.57-9.637.66 9.57
86.41	*****3487*****7811	28098.1	0010000000000	A8_Rh_1
2021-06-01 20:34:34	16.66-47.89	1.20 27917.46	-81.58	16.68-0.49-9.687.67 9.61
86.64	*****2419*****7506	28106.0	0010000000000	A8_Rh_1
2021-06-01 20:34:35	16.64-47.87	1.20 27925.21	-81.57	16.66-0.41-9.737.64 9.65
86.85	*****1580*****7277	28113.8	0010000000000	A8_Rh_1
2021-06-01 20:34:36	16.62-47.85	1.20 27933.04	-81.55	16.64-0.34-9.787.57 9.69
87.06	*****0740*****7315	28121.7	0010000000000	A8_Rh_1
2021-06-01 20:34:37	16.60-47.84	1.20 27940.85	-81.54	16.62-0.28-9.827.48 9.73
87.24	*****9672*****7621	28129.6	0010000000000	A8_Rh_1
2021-06-01 20:34:38	16.58-47.83	1.20 27948.47	-81.54	16.60-0.22-9.877.42 9.76
87.41	*****8375*****8078	28137.3	0010000000000	A8_Rh_1
2021-06-01 20:34:39	16.56-47.82	1.20 27956.03	-81.53	16.58-0.17-9.917.39 9.80
87.56	*****6849*****8498	28145.0	0010000000000	A8_Rh_1
2021-06-01 20:34:40	16.54-47.82	1.20 27963.59	-81.53	16.56-0.13-9.947.38 9.83
87.70	*****5247*****8612	28152.6	0010000000000	A8_Rh_1
2021-06-01 20:34:41	16.53-47.81	1.20 27971.07	-81.53	16.54-0.10-9.987.40 9.86
87.83	*****3721*****8345	28160.2	0010000000000	A8_Rh_1
2021-06-01 20:34:42	16.51-47.81	1.20 27978.49	-81.52	16.52-0.08-10.01 7.44
9.89 87.94	*****2272*****7849	28167.7	0010000000000	A8_Rh_1
2021-06-01 20:34:43	16.49-47.81	1.20 27986.06	-81.52	16.50-0.07-10.04 7.51

9.92	88.04	*****0746*****7315	28175.4	00100000000000	A8_Rh_1	
2021-06-01 20:34:44	16.47	-47.80	1.20	27993.74	-81.52	16.48 -0.06 -10.07 7.60
9.95	88.13	*****9220*****7010	28183.1	00100000000000	A8_Rh_1	
2021-06-01 20:34:45	16.45	-47.79	1.20	28001.35	-81.51	16.47 -0.06 -10.09 7.69
9.98	88.20	*****7618*****6896	28190.8	00100000000000	A8_Rh_1	
2021-06-01 20:34:46	16.43	-47.78	1.20	28008.92	-81.50	16.45 -0.06 -10.12 7.74
10.01	88.26	*****6168*****6972	28198.5	00100000000000	A8_Rh_1	
2021-06-01 20:34:47	16.41	-47.77	1.20	28016.56	-81.49	16.43 -0.08 -10.13 7.75
10.03	88.30	*****5024*****7125	28206.2	00100000000000	A8_Rh_1	
2021-06-01 20:34:48	16.39	-47.74	1.20	28024.19	-81.48	16.41 -0.09 -10.15 7.73
10.06	88.33	*****4261*****7277	28213.9	00100000000000	A8_Rh_1	
2021-06-01 20:34:49	16.37	-47.72	1.20	28031.83	-81.46	16.39 -0.12 -10.16 7.69
10.08	88.35	*****3727*****7430	28221.7	00100000000000	A8_Rh_1	
2021-06-01 20:34:50	16.35	-47.69	1.20	28039.62	-81.44	16.37 -0.15 -10.17 7.65
10.11	88.36	*****3040*****7582	28229.6	00100000000000	A8_Rh_1	
2021-06-01 20:34:51	16.34	-47.65	1.20	28047.52	-81.41	16.35 -0.18 -10.18 7.60
10.13	88.35	*****2125*****7773	28237.5	00100000000000	A8_Rh_1	
2021-06-01 20:34:52	16.32	-47.60	1.20	28055.22	-81.37	16.33 -0.22 -10.19 7.53
10.15	88.32	*****0828*****7964	28245.3	00100000000000	A8_Rh_1	
2021-06-01 20:34:53	16.30	-47.54	1.20	28062.76	-81.34	16.31 -0.25 -10.19 7.47
10.17	88.29	*****9302*****8078	28253.0	00100000000000	A8_Rh_1	
2021-06-01 20:34:54	16.28	-47.49	1.20	28070.31	-81.30	16.29 -0.30 -10.19 7.44
10.19	88.24	*****7623*****7964	28260.6	00100000000000	A8_Rh_1	
2021-06-01 20:34:55	16.26	-47.44	1.20	28077.85	-81.26	16.28 -0.34 -10.18 7.44
10.21	88.18	*****6097*****7621	28268.2	00100000000000	A8_Rh_1	
2021-06-01 20:34:56	16.24	-47.39	1.20	28085.29	-81.23	16.26 -0.38 -10.17 7.48
10.23	88.10	*****4724*****7201	28275.8	00100000000000	A8_Rh_1	
2021-06-01 20:34:57	16.22	-47.35	1.20	28092.90	-81.20	16.24 -0.43 -10.16 7.54
10.24	88.02	*****3580*****6896	28283.5	00100000000000	A8_Rh_1	
2021-06-01 20:34:58	16.20	-47.31	1.20	28100.71	-81.17	16.22 -0.48 -10.15 7.62
10.26	87.91	*****2435*****6858	28291.4	00100000000000	A8_Rh_1	
2021-06-01 20:34:59	16.19	-47.27	1.20	28108.49	-81.15	16.20 -0.53 -10.14 7.69
10.28	87.79	*****0986*****7125	28299.2	00100000000000	A8_Rh_1	
2021-06-01 20:35:00	16.17	-47.23	1.20	28116.24	-81.12	16.18 -0.58 -10.13 7.75
10.29	87.66	*****9536*****7506	28307.1	00100000000000	A8_Rh_1	
2021-06-01 20:35:01	16.15	-47.20	1.20	28124.14	-81.10	16.16 -0.64 -10.13 7.81
10.30	87.52	*****8163*****7811	28315.1	00100000000000	A8_Rh_1	
2021-06-01 20:35:02	16.13	-47.17	1.20	28132.04	-81.08	16.14 -0.69 -10.13 7.84
10.32	87.36	*****7171*****7888	28323.0	00100000000000	A8_Rh_1	
2021-06-01 20:35:03	16.11	-47.16	1.20	28139.74	-81.07	16.12 -0.75 -10.13 7.83
10.33	87.19	*****6408*****7735	28330.8	00100000000000	A8_Rh_1	
2021-06-01 20:35:04	16.09	-47.16	1.20	28147.32	-81.07	16.11 -0.81 -10.14 7.78
10.34	87.01	*****5645*****7468	28338.5	00100000000000	A8_Rh_1	
2021-06-01 20:35:05	16.07	-47.16	1.20	28154.87	-81.07	16.09 -0.86 -10.16 7.70
10.35	86.82	*****4653*****7163	28346.1	00100000000000	A8_Rh_1	
2021-06-01 20:35:06	16.05	-47.17	1.20	28162.26	-81.08	16.07 -0.91 -10.18 7.58
10.35	86.62	*****3204*****6896	28353.6	00100000000000	A8_Rh_1	

2021-06-01 20:35:07	16.04 -47.19	1.20	28169.51	-81.09	16.05 -0.95 -10.19	7.44
10.3686.42	*****1449*****	6819	28360.9	00100000000000	A8_Rh_1	
2021-06-01 20:35:08	16.02 -47.20	1.20	28176.90	-81.10	16.03 -0.99 -10.21	7.32
10.3786.19	*****9618*****	6819	28368.4	00100000000000	A8_Rh_1	
2021-06-01 20:35:09	16.00 -47.22	1.20	28184.50	-81.11	16.01 -1.03 -10.23	7.22
10.3785.95	*****8016*****	6858	28376.1	00100000000000	A8_Rh_1	
2021-06-01 20:35:10	15.98 -47.23	1.20	28192.12	-81.12	16.00 -1.07 -10.25	7.15
10.3885.70	*****6642*****	6858	28383.8	00100000000000	A8_Rh_1	
2021-06-01 20:35:11	15.96 -47.24	1.20	28199.77	-81.13	15.98 -1.10 -10.26	7.11
10.3885.43	*****5574*****	6819	28391.6	00100000000000	A8_Rh_1	
2021-06-01 20:35:12	15.94 -47.26	1.20	28207.54	-81.14	15.96 -1.12 -10.28	7.11
10.3885.15	*****4583*****	6819	28399.4	00100000000000	A8_Rh_1	
2021-06-01 20:35:13	15.93 -47.27	1.20	28215.23	-81.15	15.94 -1.15 -10.30	7.15
10.3984.85	*****3438*****	6781	28407.2	00100000000000	A8_Rh_1	
2021-06-01 20:35:14	15.91 -47.28	1.20	28222.66	-81.15	15.92 -1.17 -10.32	7.19
10.3984.56	*****2217*****	6667	28414.7	00100000000000	A8_Rh_1	
2021-06-01 20:35:15	15.89 -47.29	1.20	28230.01	-81.16	15.90 -1.18 -10.34	7.23
10.3984.25	*****0920*****	6400	28422.1	00100000000000	A8_Rh_1	
2021-06-01 20:35:16	15.87 -47.29	1.20	28237.49	-81.16	15.89 -1.18 -10.36	7.27
10.3983.93	*****9700*****	5866	28429.7	00100000000000	A8_Rh_1	
2021-06-01 20:35:17	15.85 -47.29	1.20	28245.05	-81.16	15.87 -1.18 -10.38	7.31
10.3983.60	*****8784*****	5255	28437.3	00100000000000	A8_Rh_1	
2021-06-01 20:35:18	15.84 -47.29	1.20	28252.63	-81.16	15.85 -1.16 -10.40	7.36
10.3883.25	*****7869*****	4645	28445.0	00100000000000	A8_Rh_1	
2021-06-01 20:35:19	15.82 -47.28	1.20	28260.43	-81.16	15.83 -1.14 -10.42	7.41
10.3882.87	*****6801*****	4340	28452.9	00100000000000	A8_Rh_1	
2021-06-01 20:35:20	15.80 -47.27	1.20	28268.45	-81.15	15.81 -1.10 -10.43	7.46
10.3882.48	*****5351*****	4340	28461.0	00100000000000	A8_Rh_1	
2021-06-01 20:35:21	15.78 -47.26	1.20	28276.39	-81.14	15.79 -1.05 -10.44	7.51
10.3782.07	*****3596*****	4569	28469.1	00100000000000	A8_Rh_1	
2021-06-01 20:35:22	15.76 -47.25	1.20	28284.22	-81.13	15.78 -0.99 -10.44	7.57
10.3681.66	*****1765*****	4874	28477.0	00100000000000	A8_Rh_1	
2021-06-01 20:35:23	15.74 -47.24	1.20	28292.20	-81.12	15.76 -0.92 -10.44	7.63
10.3681.23	*****0163*****	5027	28485.0	00100000000000	A8_Rh_1	
2021-06-01 20:35:24	15.72 -47.23	1.20	28300.26	-81.12	15.74 -0.85 -10.43	7.69
10.9387.83	*****9095*****	4988	28493.2	00100000000000	A8_Rh_1	
2021-06-01 20:35:25	15.70 -47.22	1.20	28308.08	-81.11	15.72 -0.76 -10.41	7.76
10.8188.28	*****8179*****	4836	28501.1	00100000000000	A8_Rh_1	
2021-06-01 20:35:26	15.69 -47.21	1.20	28315.78	-81.11	15.70 -0.66 -10.39	7.83
10.6988.72	*****7340*****	4721	28508.9	00100000000000	A8_Rh_1	
2021-06-01 20:35:27	15.67 -47.20	1.20	28323.63	-81.10	15.68 -0.56 -10.36	7.89
10.5889.14	*****6119*****	4607	28516.8	00100000000000	A8_Rh_1	
2021-06-01 20:35:28	15.65 -47.19	1.20	28331.40	-81.09	15.66 -0.44 -10.33	7.94
10.4689.55	*****4517*****	4454	28524.7	00100000000000	A8_Rh_1	
2021-06-01 20:35:29	15.63 -47.17	1.20	28338.85	-81.08	15.65 -0.32 -10.29	7.96
10.3689.93	*****2762*****	4225	28532.2	00100000000000	A8_Rh_1	
2021-06-01 20:35:30	15.61 -47.16	1.20	28346.26	-81.07	15.63 -0.19 -10.25	7.95

10.26	90.29	*****1160*****3920	28539.7	00100000000000	A8_Rh_1					
2021-06-01 20:35:31	15.60	-47.15	1.20	28353.76	-81.06	15.61	-0.06	-10.21	7.92	
10.16	90.65	*****0016*****3577	28547.3	00100000000000	A8_Rh_1					
2021-06-01 20:35:32	15.58	-47.13	1.20	28360.97	-81.05	15.59	0.07	-10.16	7.87	
10.07	90.97	*****9024*****3348	28554.6	00100000000000	A8_Rh_1					
2021-06-01 20:35:33	15.56	-47.12	1.20	28367.91	-81.04	15.58	0.21	-10.12	7.82	
9.98	91.27	*****7956*****3386	28561.6	00100000000000	A8_Rh_1					
2021-06-01 20:35:34	15.55	-47.12	1.20	28374.96	-81.04	15.56	0.33	-10.06	7.77	
9.89	91.57	*****6659*****3653	28568.8	00100000000000	A8_Rh_1					
2021-06-01 20:35:35	15.53	-47.12	1.20	28382.15	-81.04	15.54	0.46	-10.00	7.72	
9.81	91.86	*****5209*****3958	28576.0	00100000000000	A8_Rh_1					
2021-06-01 20:35:36	15.51	-47.11	1.20	28389.34	-81.04	15.53	0.57	-9.94	7.68	9.72
92.13	*****3607*****4149	28583.3	00100000000000	A8_Rh_1						
2021-06-01 20:35:37	15.49	-47.12	1.20	28396.68	-81.04	15.51	0.66	-9.87	7.64	9.64
92.40	*****1929*****4225	28590.7	00100000000000	A8_Rh_1						
2021-06-01 20:35:38	15.48	-47.12	1.20	28404.27	-81.04	15.49	0.75	-9.79	7.61	9.56
92.67	*****0250*****4225	28598.4	00100000000000	A8_Rh_1						
2021-06-01 20:35:39	15.46	-47.13	1.20	28411.81	-81.05	15.47	0.83	-9.71	7.57	9.48
92.92	*****8724*****4225	28606.0	00100000000000	A8_Rh_1						
2021-06-01 20:35:40	15.44	-47.14	1.20	28419.19	-81.05	15.46	0.89	-9.62	7.55	9.40
93.15	*****7351*****4340	28613.5	00100000000000	A8_Rh_1						
2021-06-01 20:35:41	15.43	-47.14	1.20	28426.55	-81.06	15.44	0.95	-9.52	7.55	9.33
93.36	*****6283*****4607	28620.9	00100000000000	A8_Rh_1						
2021-06-01 20:35:42	15.41	-47.15	1.20	28433.89	-81.07	15.42	1.00	-9.43	7.56	9.26
93.57	*****5520*****4950	28628.4	00100000000000	A8_Rh_1						
2021-06-01 20:35:43	15.39	-47.16	1.20	28441.22	-81.07	15.40	1.04	-9.33	7.60	9.19
93.76	*****4757*****5217	28635.8	00100000000000	A8_Rh_1						
2021-06-01 20:35:44	15.37	-47.18	1.20	28448.83	-81.08	15.39	1.08	-9.23	7.67	9.12
93.94	*****4147*****5179	28643.5	00100000000000	A8_Rh_1						
2021-06-01 20:35:45	15.35	-47.18	1.20	28456.76	-81.08	15.37	1.11	-9.13	7.77	9.05
94.12	*****3384*****4950	28651.5	00100000000000	A8_Rh_1						
2021-06-01 20:35:46	15.34	-47.18	1.20	28464.79	-81.08	15.35	1.13	-9.04	7.88	8.98
94.29	*****2545*****4683	28659.6	00100000000000	A8_Rh_1						
2021-06-01 20:35:47	15.32	-47.18	1.20	28472.96	-81.08	15.33	1.14	-8.95	7.96	8.91
94.44	*****1553*****4721	28667.9	00100000000000	A8_Rh_1						
2021-06-01 20:35:48	15.30	-47.17	1.20	28481.31	-81.08	15.31	1.15	-8.86	8.02	8.85
94.58	*****0408*****5217	28676.3	00100000000000	A8_Rh_1						
2021-06-01 20:35:49	15.28	-47.16	1.20	28489.51	-81.07	15.29	1.14	-8.78	8.06	8.79
94.70	*****8959*****6095	28684.6	00100000000000	A8_Rh_1						
2021-06-01 20:35:50	15.26	-47.15	1.20	28497.41	-81.06	15.28	1.12	-8.70	8.07	8.73
94.81	*****7433*****7010	28692.6	00100000000000	A8_Rh_1						
2021-06-01 20:35:51	15.24	-47.13	1.20	28505.15	-81.05	15.26	1.09	-8.62	8.06	8.68
94.89	*****5907*****7735	28700.4	00100000000000	A8_Rh_1						
2021-06-01 20:35:52	15.23	-47.11	1.20	28512.70	-81.04	15.24	1.05	-8.54	8.02	8.63
94.97	*****4457*****8002	28708.1	00100000000000	A8_Rh_1						
2021-06-01 20:35:53	15.21	-47.09	1.20	28519.87	-81.02	15.22	1.00	-8.47	7.95	8.59
95.02	*****3237*****7888	28715.3	00100000000000	A8_Rh_1						

2021-06-01 20:35:54	15.19 -47.06	1.20	28526.88	-81.00	15.210.94	-8.407.87	8.55
95.07	*****2397*****7506	28722.4	00100000000000	A8_Rh_1			
2021-06-01 20:35:55	15.18 -47.03	1.20	28533.95	-80.98	15.190.87	-8.347.78	8.51
95.10	*****1711*****7125	28729.6	00100000000000	A8_Rh_1			
2021-06-01 20:35:56	15.16 -46.99	1.20	28541.10	-80.95	15.170.80	-8.287.70	8.47
95.12	*****1177*****6858	28736.8	00100000000000	A8_Rh_1			
2021-06-01 20:35:57	15.14 -46.96	1.20	28548.27	-80.93	15.160.73	-8.237.62	8.44
95.13	*****0643*****6819	28744.1	00100000000000	A8_Rh_1			
2021-06-01 20:35:58	15.13 -46.92	1.20	28555.59	-80.90	15.140.65	-8.197.55	8.41
95.13	*****0032*****6858	28751.5	00100000000000	A8_Rh_1			
2021-06-01 20:35:59	15.11 -46.88	1.20	28563.00	-80.88	15.120.57	-8.167.49	8.37
95.12	*****9269*****6858	28759.0	00100000000000	A8_Rh_1			
2021-06-01 20:36:00	15.09 -46.85	1.20	28570.47	-80.86	15.110.49	-8.137.44	8.34
95.09	*****8354*****6781	28766.5	00100000000000	A8_Rh_1			
2021-06-01 20:36:01	15.08 -46.83	1.20	28577.97	-80.84	15.090.41	-8.117.41	8.32
95.05	*****7362*****6667	28774.1	00100000000000	A8_Rh_1			
2021-06-01 20:36:02	15.06 -46.80	1.20	28585.49	-80.82	15.070.34	-8.107.39	8.29
95.00	*****6370*****6667	28781.7	00100000000000	A8_Rh_1			
2021-06-01 20:36:03	15.04 -46.78	1.20	28592.97	-80.80	15.060.26	-8.087.39	8.27
94.94	*****5455*****6896	28789.3	00100000000000	A8_Rh_1			
2021-06-01 20:36:04	15.03 -46.76	1.20	28600.45	-80.79	15.040.19	-8.077.40	8.25
94.87	*****4310*****7315	28796.9	00100000000000	A8_Rh_1			
2021-06-01 20:36:05	15.01 -46.75	1.20	28607.94	-80.78	15.020.13	-8.057.44	8.23
94.78	*****2861*****7773	28804.4	00100000000000	A8_Rh_1			
2021-06-01 20:36:06	14.99 -46.74	1.20	28615.47	-80.78	15.000.08	-8.047.52	8.21
94.68	*****1182*****8040	28812.1	00100000000000	A8_Rh_1			
2021-06-01 20:36:07	14.97 -46.73	1.20	28623.12	-80.77	14.990.05	-8.047.65	8.20
94.56	*****9427*****8002	28819.8	00100000000000	A8_Rh_1			
2021-06-01 20:36:08	14.96 -46.73	1.20	28630.88	-80.77	14.970.03	-8.047.76	8.19
94.44	*****7825*****7773	28827.6	00100000000000	A8_Rh_1			
2021-06-01 20:36:09	14.94 -46.72	1.20	28638.68	-80.77	14.950.03	-8.067.85	8.18
94.29	*****6757*****7354	28835.5	00100000000000	A8_Rh_1			
2021-06-01 20:36:10	14.92 -46.72	1.20	28646.46	-80.77	14.940.04	-8.077.91	8.17
94.14	*****6452*****6896	28843.4	00100000000000	A8_Rh_1			
2021-06-01 20:36:11	14.90 -46.73	1.20	28654.01	-80.77	14.920.07	-8.107.93	8.16
93.98	*****6452*****6514	28851.0	00100000000000	A8_Rh_1			
2021-06-01 20:36:12	14.89 -46.74	1.20	28661.31	-80.78	14.900.12	-8.127.93	8.16
93.81	*****6376*****6400	28858.4	00100000000000	A8_Rh_1			
2021-06-01 20:36:13	14.87 -46.75	1.20	28668.51	-80.78	14.880.17	-8.157.90	8.16
93.63	*****5689*****6400	28865.7	00100000000000	A8_Rh_1			
2021-06-01 20:36:14	14.86 -46.76	1.20	28675.71	-80.79	14.870.23	-8.187.84	8.16
93.44	*****4545*****6476	28873.0	00100000000000	A8_Rh_1			
2021-06-01 20:36:15	14.84 -46.77	1.20	28682.86	-80.80	14.850.30	-8.217.79	8.17
93.25	*****3019*****6476	28880.2	00100000000000	A8_Rh_1			
2021-06-01 20:36:16	14.82 -46.78	1.20	28690.26	-80.81	14.840.38	-8.247.78	8.17
93.03	*****1493*****6514	28887.7	00100000000000	A8_Rh_1			
2021-06-01 20:36:17	14.81 -46.79	1.20	28698.11	-80.81	14.820.46	-8.267.81	8.18

92.79	*****9891*****6629	28895.6	0010000000000	A8_Rh_1
2021-06-01 20:36:18	14.79-46.80	1.20	28706.27	-80.82 14.800.54 -8.287.90 8.19
92.52	*****8365*****6858	28903.9	0010000000000	A8_Rh_1
2021-06-01 20:36:19	14.77-46.80	1.20	28714.56	-80.82 14.780.64 -8.308.02 8.20
92.24	*****7220*****7048	28912.3	0010000000000	A8_Rh_1
2021-06-01 20:36:20	14.75-46.79	1.20	28723.13	-80.81 14.770.74 -8.328.19 8.22
91.93	*****6458*****7086	28921.0	0010000000000	A8_Rh_1
2021-06-01 20:36:21	14.73-46.78	1.20	28731.93	-80.81 14.750.84 -8.348.36 8.24
91.60	*****6076*****6781	28929.9	0010000000000	A8_Rh_1
2021-06-01 20:36:22	14.71-46.77	1.20	28740.56	-80.80 14.730.95 -8.378.47 8.26
91.26	*****5771*****6324	28938.6	0010000000000	A8_Rh_1
2021-06-01 20:36:23	14.69-46.76	1.20	28748.86	-80.79 14.711.07 -8.408.50 8.29
90.92	*****5161*****5942	28947.0	0010000000000	A8_Rh_1
2021-06-01 20:36:24	14.67-46.75	1.20	28756.95	-80.78 14.691.19 -8.438.46 9.42
97.09	*****4245*****5866	28955.2	0010000000000	A8_Rh_1
2021-06-01 20:36:25	14.66-46.74	1.20	28764.76	-80.78 14.671.31 -8.488.33 9.38
98.17	*****2948*****6209	28963.1	0010000000000	A8_Rh_1
2021-06-01 20:36:26	14.64-46.73	1.20	28772.14	-80.77 14.651.44 -8.528.14 9.34
99.14	*****1346*****6858	28970.5	0010000000000	A8_Rh_1
2021-06-01 20:36:27	14.62-46.71	1.20	28779.43	-80.76 14.641.56 -8.577.93 9.30
100.05	*****9820*****7582	28977.9	0010000000000	A8_Rh_1
2021-06-01 20:36:28	14.61-46.70	1.20	28786.96	-80.75 14.621.69 -8.637.74 9.25
100.93	*****8370*****8116	28985.5	0010000000000	A8_Rh_1
2021-06-01 20:36:29	14.59-46.68	1.20	28794.64	-80.74 14.611.81 -8.687.59 9.20
101.78	*****7150*****8269	28993.3	0010000000000	A8_Rh_1
2021-06-01 20:36:30	14.57-46.66	1.20	28802.25	-80.72 14.591.93 -8.727.49 9.15
102.57	*****6005*****8155	29001.0	0010000000000	A8_Rh_1
2021-06-01 20:36:31	14.56-46.63	1.20	28809.88	-80.71 14.572.05 -8.777.43 9.09
103.31	*****5090*****8002	29008.7	0010000000000	A8_Rh_1
2021-06-01 20:36:32	14.54-46.61	1.20	28817.39	-80.69 14.552.17 -8.817.39 9.04
103.98	*****4250*****7964	29016.3	0010000000000	A8_Rh_1
2021-06-01 20:36:33	14.53-46.58	1.20	28824.52	-80.67 14.542.28 -8.847.36 8.98
104.57	*****3488*****8193	29023.5	0010000000000	A8_Rh_1
2021-06-01 20:36:34	14.51-46.56	1.20	28831.43	-80.66 14.522.38 -8.867.36 8.92
105.10	*****2572*****8612	29030.5	0010000000000	A8_Rh_1
2021-06-01 20:36:35	14.50-46.54	1.20	28838.50	-80.64 14.512.47 -8.887.37 8.86
105.59	*****1580*****9108	29037.7	0010000000000	A8_Rh_1
2021-06-01 20:36:36	14.48-46.53	1.20	28845.70	-80.63 14.492.55 -8.897.39 8.80
106.05	*****0588*****9528	29045.0	0010000000000	A8_Rh_1
2021-06-01 20:36:37	14.46-46.51	1.20	28852.95	-80.62 14.482.61 -8.887.43 8.74
106.46	*****9597*****9871	29052.3	0010000000000	A8_Rh_1
2021-06-01 20:36:38	14.45-46.49	1.20	28860.42	-80.60 14.462.66 -8.867.48 8.67
106.84	*****8528*****0138	29059.9	0010000000000	A8_Rh_1
2021-06-01 20:36:39	14.43-46.47	1.20	28868.06	-80.59 14.442.70 -8.837.55 8.59
107.17	*****7460*****0405	29067.6	0010000000000	A8_Rh_1
2021-06-01 20:36:40	14.41-46.46	1.20	28875.56	-80.58 14.432.72 -8.787.63 8.52
107.44	*****6392*****0749	29075.2	0010000000000	A8_Rh_1

2021-06-01 20:36:41	14.40-46.44	1.20	28882.91	-80.57	14.412.73	-8.717.71	8.44
107.67	*****5248*****	1092	29082.6	00100000000000	A8_Rh_1		
2021-06-01 20:36:42	14.38-46.43	1.20	28890.30	-80.56	14.402.72	-8.647.77	8.37
107.84	*****4103*****	1206	29090.1	00100000000000	A8_Rh_1		
2021-06-01 20:36:43	14.37-46.41	1.20	28897.68	-80.55	14.382.70	-8.557.80	8.29
107.97	*****2883*****	1130	29097.5	00100000000000	A8_Rh_1		
2021-06-01 20:36:44	14.35-46.39	1.20	28904.90	-80.53	14.362.66	-8.467.79	8.21
108.04	*****1586*****	0901	29104.8	00100000000000	A8_Rh_1		
2021-06-01 20:36:45	14.34-46.36	1.20	28912.01	-80.51	14.352.62	-8.367.76	8.13
108.08	*****0212*****	0825	29112.0	00100000000000	A8_Rh_1		
2021-06-01 20:36:46	14.32-46.34	1.20	28919.09	-80.50	14.332.57	-8.247.71	8.04
108.06	*****8839*****	1130	29119.2	00100000000000	A8_Rh_1		
2021-06-01 20:36:47	14.31-46.31	1.20	28926.08	-80.48	14.322.51	-8.127.64	7.96
108.01	*****7542*****	1779	29126.3	00100000000000	A8_Rh_1		
2021-06-01 20:36:48	14.29-46.27	1.20	28932.94	-80.45	14.302.45	-7.997.54	7.88
107.91	*****6245*****	2656	29133.2	00100000000000	A8_Rh_1		
2021-06-01 20:36:49	14.28-46.24	1.20	28939.86	-80.43	14.292.38	-7.857.42	7.79
107.77	*****5101*****	3495	29140.2	00100000000000	A8_Rh_1		
2021-06-01 20:36:50	14.26-46.19	1.20	28947.03	-80.40	14.272.31	-7.707.31	7.70
107.59	*****3880*****	4029	29147.5	00100000000000	A8_Rh_1		
2021-06-01 20:36:51	14.24-46.15	1.20	28954.41	-80.37	14.262.24	-7.547.21	7.60
107.35	*****2507*****	4220	29154.9	00100000000000	A8_Rh_1		
2021-06-01 20:36:52	14.23-46.10	1.20	28961.79	-80.33	14.242.17	-7.387.17	7.50
107.06	*****1133*****	4144	29162.4	00100000000000	A8_Rh_1		
2021-06-01 20:36:53	14.21-46.04	1.20	28969.11	-80.29	14.232.09	-7.217.18	7.40
106.74	*****9913*****	3991	29169.8	00100000000000	A8_Rh_1		
2021-06-01 20:36:54	14.20-45.98	1.20	28976.31	-80.25	14.212.02	-7.047.21	7.30
106.37	*****9073*****	3953	29177.1	00100000000000	A8_Rh_1		
2021-06-01 20:36:55	14.18-45.90	1.20	28983.35	-80.19	14.191.95	-6.877.24	7.20
105.97	*****8692*****	4144	29184.2	00100000000000	A8_Rh_1		
2021-06-01 20:36:56	14.17-45.80	1.20	28990.27	-80.13	14.181.87	-6.717.28	7.10
105.53	*****8692*****	4525	29191.2	00100000000000	A8_Rh_1		
2021-06-01 20:36:57	14.15-45.70	1.20	28997.31	-80.06	14.161.80	-6.547.31	7.00
105.05	*****8692*****	4945	29198.3	00100000000000	A8_Rh_1		
2021-06-01 20:36:58	14.14-45.60	1.20	29004.66	-79.99	14.151.72	-6.377.35	6.89
104.50	*****8311*****	5288	29205.8	00100000000000	A8_Rh_1		
2021-06-01 20:36:59	14.12-45.50	1.20	29012.38	-79.91	14.131.64	-6.207.39	6.77
103.87	*****7395*****	5403	29213.6	00100000000000	A8_Rh_1		
2021-06-01 20:37:00	14.10-45.39	1.20	29020.26	-79.84	14.121.55	-6.037.43	6.65
103.19	*****6022*****	5250	29221.6	00100000000000	A8_Rh_1		
2021-06-01 20:37:01	14.09-45.28	1.20	29028.09	-79.76	14.101.46	-5.877.48	6.53
102.45	*****4496*****	4907	29229.5	00100000000000	A8_Rh_1		
2021-06-01 20:37:02	14.07-45.17	1.20	29035.69	-79.69	14.081.35	-5.707.52	6.41
101.69	*****3123*****	4563	29237.2	00100000000000	A8_Rh_1		
2021-06-01 20:37:03	14.06-45.06	1.20	29042.93	-79.61	14.071.24	-5.557.55	6.29
100.92	*****2283*****	4449	29244.5	00100000000000	A8_Rh_1		
2021-06-01 20:37:04	14.04-44.94	1.20	29049.70	-79.53	14.051.12	-5.407.56	6.17

100.17	*****1978*****4487	29251.3	00100000000000	A8_Rh_1
2021-06-01 20:37:05	14.03-44.83	1.20 29056.18	-79.45	14.041.01 -5.267.56 6.07
99.41	*****2054*****4754	29257.9	00100000000000	A8_Rh_1
2021-06-01 20:37:06	14.01-44.71	1.20 29062.68	-79.37	14.030.89 -5.147.53 5.95
98.61	*****2283*****5097	29264.5	00100000000000	A8_Rh_1
2021-06-01 20:37:07	14.00-44.59	1.20 29069.42	-79.29	14.010.77 -5.027.48 5.84
97.75	*****2436*****5326	29271.3	00100000000000	A8_Rh_1
2021-06-01 20:37:08	13.99-44.48	1.20 29076.51	-79.21	14.000.65 -4.927.42 5.71
96.81	*****2360*****5364	29278.5	00100000000000	A8_Rh_1
2021-06-01 20:37:09	13.97-44.37	1.20 29083.95	-79.14	13.980.53 -4.837.34 5.58
95.78	*****2054*****5174	29286.0	00100000000000	A8_Rh_1
2021-06-01 20:37:10	13.95-44.28	1.20 29091.58	-79.07	13.970.41 -4.757.24 5.44
94.67	*****1673*****4907	29293.7	00100000000000	A8_Rh_1
2021-06-01 20:37:11	13.94-44.19	1.20 29099.24	-79.01	13.950.29 -4.677.14 5.30
93.52	*****1063*****4868	29301.5	00100000000000	A8_Rh_1
2021-06-01 20:37:12	13.92-44.11	1.20 29106.89	-78.95	13.940.17 -4.617.03 5.16
92.32	*****0223*****5212	29309.2	00100000000000	A8_Rh_1
2021-06-01 20:37:13	13.91-44.03	1.20 29114.45	-78.90	13.920.04 -4.566.93 5.02
91.09	*****9003*****5784	29316.8	00100000000000	A8_Rh_1
2021-06-01 20:37:14	13.89-43.95	1.20 29121.84	-78.84	13.90-0.09-4.516.82 4.88
89.85	*****7782*****6394	29324.3	00100000000000	A8_Rh_1
2021-06-01 20:37:15	13.88-43.89	1.20 29129.27	-78.80	13.89-0.21-4.476.70 4.73
88.55	*****6866*****6776	29331.8	00100000000000	A8_Rh_1
2021-06-01 20:37:16	13.86-43.82	1.20 29136.96	-78.76	13.87-0.33-4.456.59 4.58
87.17	*****6332*****6852	29339.6	00100000000000	A8_Rh_1
2021-06-01 20:37:17	13.84-43.77	1.20 29144.86	-78.72	13.86-0.45-4.436.48 4.42
85.70	*****6180*****6661	29347.6	00100000000000	A8_Rh_1
2021-06-01 20:37:18	13.83-43.72	1.20 29152.85	-78.68	13.84-0.56-4.436.41 4.26
84.17	*****6256*****6356	29355.7	00100000000000	A8_Rh_1
2021-06-01 20:37:19	13.81-43.67	1.20 29161.08	-78.65	13.82-0.67-4.446.39 4.09
82.53	*****6256*****5975	29364.0	00100000000000	A8_Rh_1
2021-06-01 20:37:20	13.79-43.62	1.20 29169.53	-78.62	13.81-0.77-4.476.41 3.92
80.81	*****5875*****5517	29372.6	00100000000000	A8_Rh_1
2021-06-01 20:37:21	13.78-43.58	1.20 29177.97	-78.59	13.79-0.87-4.526.49 3.74
79.03	*****5112*****5135	29381.1	00100000000000	A8_Rh_1
2021-06-01 20:37:22	13.76-43.54	1.20 29186.20	-78.56	13.77-0.98-4.586.61 3.57
77.24	*****3967*****4868	29389.5	00100000000000	A8_Rh_1
2021-06-01 20:37:23	13.74-43.50	1.20 29194.41	-78.53	13.76-1.08-4.646.78 3.39
75.41	*****2823*****4945	29397.8	00100000000000	A8_Rh_1
2021-06-01 20:37:24	13.73-43.46	1.20 29202.78	-78.50	13.74-1.19-4.717.00 5.06
64.41	*****1755*****5441	29406.2	00100000000000	A8_Rh_1
2021-06-01 20:37:25	13.71-43.41	1.20 29211.09	-78.47	13.72-1.31-4.797.25 5.17
65.38	*****0992*****6127	29414.6	00100000000000	A8_Rh_1
2021-06-01 20:37:26	13.69-43.37	1.20 29219.10	-78.44	13.71-1.42-4.867.45 5.27
66.27	*****0458*****6661	29422.7	00100000000000	A8_Rh_1
2021-06-01 20:37:27	13.68-43.32	1.20 29227.01	-78.41	13.69-1.54-4.947.59 5.37
67.12	*****0153*****6700	29430.8	00100000000000	A8_Rh_1

2021-06-01 20:37:28	13.66 -43.28	1.20	29234.97	-78.38	13.67 -1.66 -5.017.66	5.46
67.93 *****9695*****6165			29438.8	00100000000000	A8_Rh_1	
2021-06-01 20:37:29	13.64 -43.25	1.20	29242.69	-78.36	13.66 -1.77 -5.097.67	5.54
68.67 *****9008*****5250			29446.6	00100000000000	A8_Rh_1	
2021-06-01 20:37:30	13.63 -43.21	1.20	29250.31	-78.33	13.64 -1.87 -5.177.65	5.62
69.37 *****8322*****4144			29454.3	00100000000000	A8_Rh_1	
2021-06-01 20:37:31	13.61 -43.16	1.20	29258.16	-78.30	13.63 -1.97 -5.257.59	5.70
70.06 *****7864*****3076			29462.3	00100000000000	A8_Rh_1	
2021-06-01 20:37:32	13.60 -43.12	1.20	29266.15	-78.27	13.61 -2.05 -5.337.51	5.77
70.72 *****7787*****2274			29470.4	00100000000000	A8_Rh_1	
2021-06-01 20:37:33	13.58 -43.08	1.20	29273.82	-78.24	13.59 -2.12 -5.417.41	5.84
71.32 *****8016*****1893			29478.1	00100000000000	A8_Rh_1	
2021-06-01 20:37:34	13.57 -43.05	1.20	29281.26	-78.22	13.58 -2.18 -5.497.28	5.90
71.86 *****8245*****1931			29485.7	00100000000000	A8_Rh_1	
2021-06-01 20:37:35	13.55 -43.02	1.20	29288.65	-78.20	13.56 -2.24 -5.577.16	5.95
72.37 *****7864*****2236			29493.1	00100000000000	A8_Rh_1	
2021-06-01 20:37:36	13.54 -43.00	1.20	29296.04	-78.19	13.55 -2.28 -5.647.09	6.00
72.85 *****6872*****2770			29500.6	00100000000000	A8_Rh_1	
2021-06-01 20:37:37	13.52 -42.99	1.20	29303.45	-78.18	13.53 -2.32 -5.717.09	6.05
73.29 *****5193*****3228			29508.1	00100000000000	A8_Rh_1	
2021-06-01 20:37:38	13.51 -42.97	1.20	29311.06	-78.17	13.52 -2.34 -5.787.16	6.10
73.72 *****3591*****3457			29515.8	00100000000000	A8_Rh_1	
2021-06-01 20:37:39	13.49 -42.96	1.20	29318.84	-78.16	13.50 -2.36 -5.847.29	6.14
74.12 *****2294*****3343			29523.7	00100000000000	A8_Rh_1	
2021-06-01 20:37:40	13.47 -42.94	1.20	29326.71	-78.15	13.49 -2.36 -5.907.49	6.17
74.48 *****1684*****3037			29531.7	00100000000000	A8_Rh_1	
2021-06-01 20:37:41	13.46 -42.93	1.20	29334.57	-78.14	13.47 -2.34 -5.967.75	6.21
74.81 *****1302*****2618			29539.6	00100000000000	A8_Rh_1	
2021-06-01 20:37:42	13.44 -42.92	1.20	29342.56	-78.13	13.46 -2.31 -6.028.08	6.23
75.11 *****1074*****2046			29547.7	00100000000000	A8_Rh_1	
2021-06-01 20:37:43	13.43 -42.91	1.20	29350.96	-78.12	13.44 -2.27 -6.078.45	6.26
75.38 *****0692*****1283			29556.2	00100000000000	A8_Rh_1	
2021-06-01 20:37:44	13.41 -42.90	1.20	29359.76	-78.11	13.42 -2.21 -6.128.79	6.28
75.62 *****0082*****0405			29565.1	00100000000000	A8_Rh_1	
2021-06-01 20:37:45	13.39 -42.89	1.20	29368.70	-78.11	13.41 -2.14 -6.169.05	6.29
75.82 *****9243*****9680			29574.2	00100000000000	A8_Rh_1	
2021-06-01 20:37:46	13.37 -42.89	1.20	29377.83	-78.11	13.39 -2.07 -6.209.22	6.30
75.98 *****8251*****9452			29583.4	00100000000000	A8_Rh_1	
2021-06-01 20:37:47	13.35 -42.89	1.20	29387.19	-78.11	13.37 -2.00 -6.229.30	6.31
76.09 *****7030*****9757			29592.9	00100000000000	A8_Rh_1	
2021-06-01 20:37:48	13.34 -42.88	1.20	29396.31	-78.11	13.35 -1.93 -6.249.28	6.31
76.15 *****5657*****0291			29602.1	00100000000000	A8_Rh_1	
2021-06-01 20:37:49	13.32 -42.88	1.20	29405.00	-78.10	13.33 -1.87 -6.259.17	6.30
76.16 *****4360*****0710			29610.9	00100000000000	A8_Rh_1	
2021-06-01 20:37:50	13.30 -42.88	1.20	29413.71	-78.11	13.32 -1.80 -6.258.98	6.28
76.13 *****3444*****0749			29619.7	00100000000000	A8_Rh_1	
2021-06-01 20:37:51	13.28 -42.88	1.20	29422.41	-78.10	13.30 -1.73 -6.238.72	6.27

76.06	*****2834*****0367	29628.5	00100000000000	A8_Rh_1
2021-06-01 20:37:52	13.27 -42.87	1.20 29430.70	-78.10	13.28 -1.67 -6.218.47 6.24
75.95	*****2452*****9795	29636.9	00100000000000	A8_Rh_1
2021-06-01 20:37:53	13.25 -42.87	1.20 29438.89	-78.10	13.27 -1.59 -6.178.23 6.22
75.81	*****1995*****9146	29645.2	00100000000000	A8_Rh_1
2021-06-01 20:37:54	13.24 -42.87	1.20 29447.40	-78.10	13.25 -1.52 -6.128.02 6.18
75.62	*****1308*****8498	29653.8	00100000000000	A8_Rh_1
2021-06-01 20:37:55	13.22 -42.87	1.20 29455.88	-78.10	13.23 -1.45 -6.077.83 6.15
75.39	*****0240*****7964	29662.4	00100000000000	A8_Rh_1
2021-06-01 20:37:56	13.20 -42.88	1.20 29464.03	-78.10	13.22 -1.38 -6.017.66 6.11
75.13	*****8943*****7621	29670.6	00100000000000	A8_Rh_1
2021-06-01 20:37:57	13.19 -42.89	1.20 29472.23	-78.11	13.20 -1.32 -5.947.51 6.06
74.84	*****7570*****7621	29678.9	00100000000000	A8_Rh_1
2021-06-01 20:37:58	13.17 -42.89	1.20 29480.69	-78.11	13.18 -1.26 -5.867.38 6.01
74.49	*****6425*****8116	29687.5	00100000000000	A8_Rh_1
2021-06-01 20:37:59	13.15 -42.90	1.20 29489.14	-78.12	13.17 -1.22 -5.787.27 5.95
74.11	*****5586*****8956	29696.0	00100000000000	A8_Rh_1
2021-06-01 20:38:00	13.14 -42.89	1.20 29497.38	-78.11	13.15 -1.18 -5.697.18 5.89
73.70	*****5204*****9795	29704.4	00100000000000	A8_Rh_1
2021-06-01 20:38:01	13.12 -42.89	1.20 29505.68	-78.11	13.13 -1.16 -5.597.11 5.83
73.25	*****5052*****0138	29712.8	00100000000000	A8_Rh_1
2021-06-01 20:38:02	13.11 -42.88	1.20 29514.12	-78.11	13.12 -1.16 -5.497.05 5.76
72.75	*****4823*****9833	29721.3	00100000000000	A8_Rh_1
2021-06-01 20:38:03	13.09 -42.88	1.20 29522.44	-78.10	13.10 -1.16 -5.377.00 5.68
72.23	*****4289*****9108	29729.7	00100000000000	A8_Rh_1
2021-06-01 20:38:04	13.07 -42.86	1.20 29530.62	-78.09	13.09 -1.17 -5.256.96 5.60
71.67	*****3373*****8269	29738.0	00100000000000	A8_Rh_1
2021-06-01 20:38:05	13.06 -42.84	1.20 29538.95	-78.08	13.07 -1.18 -5.136.97 5.52
71.07	*****2458*****7544	29746.4	00100000000000	A8_Rh_1
2021-06-01 20:38:06	13.04 -42.82	1.20 29547.42	-78.07	13.05 -1.20 -5.007.05 5.43
70.42	*****1771*****7086	29755.0	00100000000000	A8_Rh_1
2021-06-01 20:38:07	13.02 -42.81	1.20 29555.67	-78.06	13.04 -1.23 -4.887.19 5.34
69.75	*****1466*****6896	29763.4	00100000000000	A8_Rh_1
2021-06-01 20:38:08	13.01 -42.80	1.20 29563.59	-78.05	13.02 -1.27 -4.747.39 5.25
69.08	*****1313*****7048	29771.4	00100000000000	A8_Rh_1
2021-06-01 20:38:09	12.99 -42.78	1.20 29571.43	-78.04	13.01 -1.32 -4.617.66 5.15
68.37	*****1161*****7544	29779.3	00100000000000	A8_Rh_1
2021-06-01 20:38:10	12.98 -42.77	1.20 29579.39	-78.03	12.99 -1.39 -4.477.98 5.05
67.63	*****0856*****8345	29787.3	00100000000000	A8_Rh_1
2021-06-01 20:38:11	12.96 -42.75	1.20 29587.42	-78.02	12.98 -1.46 -4.328.33 4.94
66.84	*****0169*****9146	29795.5	00100000000000	A8_Rh_1
2021-06-01 20:38:12	12.95 -42.74	1.20 29595.53	-78.01	12.96 -1.55 -4.188.64 4.83
66.02	*****9177*****9680	29803.7	00100000000000	A8_Rh_1
2021-06-01 20:38:13	12.93 -42.73	1.20 29603.83	-78.00	12.95 -1.65 -4.048.88 4.71
65.14	*****8185*****9757	29812.1	00100000000000	A8_Rh_1
2021-06-01 20:38:14	12.92 -42.72	1.20 29612.16	-77.99	12.93 -1.75 -3.899.06 4.59
64.21	*****7422*****9375	29820.5	00100000000000	A8_Rh_1

2021-06-01 20:38:15	12.90-42.72	1.20	29620.31	-77.99	12.91-1.86-3.769.17	4.46
63.28 *****7041*****8727			29828.8	00100000000000	A8_Rh_1	
2021-06-01 20:38:16	12.88-42.71	1.20	29628.49	-77.99	12.90-1.97-3.629.22	4.33
62.31 *****6812*****7926			29837.0	00100000000000	A8_Rh_1	
2021-06-01 20:38:17	12.87-42.71	1.20	29636.97	-77.99	12.88-2.08-3.509.23	4.20
61.26 *****6431*****7086			29845.6	00100000000000	A8_Rh_1	
2021-06-01 20:38:18	12.85-42.72	1.20	29645.69	-77.99	12.87-2.19-3.399.21	4.05
60.15 *****5897*****6324			29854.4	00100000000000	A8_Rh_1	
2021-06-01 20:38:19	12.84-42.72	1.20	29654.49	-77.99	12.85-2.32-3.289.17	3.89
58.99 *****5363*****5789			29863.4	00100000000000	A8_Rh_1	
2021-06-01 20:38:20	12.82-42.73	1.20	29663.41	-78.00	12.83-2.45-3.189.08	3.73
57.77 *****4981*****5637			29872.4	00100000000000	A8_Rh_1	
2021-06-01 20:38:21	12.80-42.73	1.20	29672.35	-78.00	12.82-2.58-3.098.95	3.57
56.51 *****4828*****5942			29881.4	00100000000000	A8_Rh_1	
2021-06-01 20:38:22	12.78-42.73	1.20	29681.10	-78.00	12.80-2.73-3.008.79	3.40
55.24 *****4828*****6552			29890.3	00100000000000	A8_Rh_1	
2021-06-01 20:38:23	12.77-42.73	1.20	29689.62	-78.00	12.78-2.88-2.928.58	3.23
53.96 *****4523*****7086			29898.9	00100000000000	A8_Rh_1	
2021-06-01 20:38:24	12.75-42.73	1.20	29698.15	-78.00	12.77-3.04-2.838.34	3.54
34.88 *****3837*****7125			29907.5	00100000000000	A8_Rh_1	
2021-06-01 20:38:25	12.74-42.73	1.20	29706.72	-78.00	12.75-3.20-2.768.07	3.73
34.37 *****2692*****6591			29916.2	00100000000000	A8_Rh_1	
2021-06-01 20:38:26	12.72-42.74	1.20	29715.12	-78.01	12.73-3.36-2.687.79	3.91
33.91 *****1548*****5637			29924.7	00100000000000	A8_Rh_1	
2021-06-01 20:38:27	12.70-42.74	1.20	29723.45	-78.00	12.72-3.52-2.617.53	4.09
33.47 *****0785*****4492			29933.1	00100000000000	A8_Rh_1	
2021-06-01 20:38:28	12.69-42.73	1.20	29731.96	-78.00	12.70-3.66-2.557.37	4.27
33.07 *****0785*****3463			29941.8	00100000000000	A8_Rh_1	
2021-06-01 20:38:29	12.67-42.72	1.20	29740.50	-77.99	12.69-3.80-2.497.31	4.44
32.69 *****1395*****2776			29950.4	00100000000000	A8_Rh_1	
2021-06-01 20:38:30	12.66-42.71	1.20	29748.76	-77.99	12.67-3.94-2.457.35	4.61
32.36 *****2158*****2623			29958.8	00100000000000	A8_Rh_1	
2021-06-01 20:38:31	12.64-42.69	1.20	29757.00	-77.97	12.65-4.06-2.417.48	4.77
32.06 *****2692*****2852			29967.1	00100000000000	A8_Rh_1	
2021-06-01 20:38:32	12.63-42.68	1.20	29765.29	-77.96	12.64-4.19-2.397.67	4.92
31.79 *****2845*****3195			29975.5	00100000000000	A8_Rh_1	
2021-06-01 20:38:33	12.61-42.66	1.20	29773.36	-77.95	12.62-4.31-2.377.87	5.07
31.56 *****2311*****3348			29983.7	00100000000000	A8_Rh_1	
2021-06-01 20:38:34	12.60-42.64	1.20	29781.23	-77.94	12.61-4.43-2.378.07	5.22
31.36 *****1472*****3157			29991.6	00100000000000	A8_Rh_1	
2021-06-01 20:38:35	12.58-42.63	1.20	29789.31	-77.93	12.59-4.55-2.388.27	5.36
31.19 *****0480*****2661			29999.8	00100000000000	A8_Rh_1	
2021-06-01 20:38:36	12.57-42.61	1.20	29797.49	-77.92	12.58-4.66-2.408.45	5.50
31.04 *****9564*****2013			30008.1	00100000000000	A8_Rh_1	
2021-06-01 20:38:37	12.55-42.61	1.20	29805.60	-77.92	12.56-4.78-2.428.59	5.64
30.93 *****8878*****1364			30016.3	00100000000000	A8_Rh_1	
2021-06-01 20:38:38	12.54-42.61	1.20	29813.92	-77.92	12.55-4.89-2.468.71	5.78

30.84	*****8572*****0716	30024.7	00100000000000	A8_Rh_1		
2021-06-01 20:38:39	12.52 -42.61	1.20	29822.51	-77.91	12.53 -4.99 -2.518.80	5.92
30.78	*****8649*****9953	30033.4	00100000000000	A8_Rh_1		
2021-06-01 20:38:40	12.50 -42.61	1.20	29831.00	-77.92	12.52 -5.09 -2.578.86	6.05
30.75	*****8801*****9152	30042.0	00100000000000	A8_Rh_1		
2021-06-01 20:38:41	12.49 -42.62	1.20	29839.39	-77.92	12.50 -5.18 -2.648.84	6.18
30.76	*****8954*****8465	30050.5	00100000000000	A8_Rh_1		
2021-06-01 20:38:42	12.47 -42.63	1.20	29847.87	-77.93	12.49 -5.27 -2.738.74	6.30
30.80	*****9030*****8008	30059.1	00100000000000	A8_Rh_1		
2021-06-01 20:38:43	12.46 -42.65	1.20	29856.26	-77.94	12.47 -5.35 -2.848.56	6.42
30.87	*****9106*****7779	30067.6	00100000000000	A8_Rh_1		
2021-06-01 20:38:44	12.44 -42.66	1.20	29864.49	-77.95	12.45 -5.44 -2.958.38	6.54
30.96	*****9030*****7740	30075.9	00100000000000	A8_Rh_1		
2021-06-01 20:38:45	12.43 -42.67	1.20	29872.85	-77.96	12.44 -5.53 -3.088.24	6.65
31.09	*****8725*****7664	30084.4	00100000000000	A8_Rh_1		
2021-06-01 20:38:46	12.41 -42.69	1.20	29881.42	-77.97	12.42 -5.62 -3.218.19	6.76
31.25	*****8191*****7435	30093.0	00100000000000	A8_Rh_1		
2021-06-01 20:38:47	12.40 -42.71	1.20	29889.94	-77.99	12.41 -5.71 -3.358.20	6.87
31.45	*****7733*****6978	30101.6	00100000000000	A8_Rh_1		
2021-06-01 20:38:48	12.38 -42.73	1.20	29898.34	-78.00	12.39 -5.80 -3.498.29	6.97
31.67	*****7199*****6367	30110.2	00100000000000	A8_Rh_1		
2021-06-01 20:38:49	12.36 -42.76	1.20	29906.81	-78.02	12.38 -5.88 -3.638.44	7.07
31.92	*****6665*****5719	30118.7	00100000000000	A8_Rh_1		
2021-06-01 20:38:50	12.35 -42.79	1.20	29915.38	-78.04	12.36 -5.96 -3.778.59	7.17
32.21	*****5902*****5032	30127.4	00100000000000	A8_Rh_1		
2021-06-01 20:38:51	12.33 -42.82	1.20	29923.89	-78.06	12.35 -6.03 -3.928.70	7.26
32.53	*****5063*****4307	30136.0	00100000000000	A8_Rh_1		
2021-06-01 20:38:52	12.32 -42.85	1.20	29932.50	-78.08	12.33 -6.09 -4.078.74	7.35
32.88	*****4300*****3392	30144.7	00100000000000	A8_Rh_1		
2021-06-01 20:38:53	12.30 -42.87	1.20	29941.35	-78.10	12.31 -6.15 -4.228.73	7.44
33.28	*****3918*****2362	30153.7	00100000000000	A8_Rh_1		
2021-06-01 20:38:54	12.28 -42.90	1.20	29950.18	-78.12	12.30 -6.20 -4.378.66	7.53
33.70	*****3995*****1408	30162.6	00100000000000	A8_Rh_1		
2021-06-01 20:38:55	12.27 -42.93	1.20	29958.75	-78.14	12.28 -6.24 -4.528.52	7.60
34.15	*****4224*****0760	30171.3	00100000000000	A8_Rh_1		
2021-06-01 20:38:56	12.25 -42.96	1.20	29967.15	-78.16	12.27 -6.28 -4.668.33	7.68
34.62	*****4224*****0531	30179.8	00100000000000	A8_Rh_1		
2021-06-01 20:38:57	12.24 -42.99	1.20	29975.48	-78.18	12.25 -6.32 -4.808.11	7.75
35.11	*****3690*****0645	30188.2	00100000000000	A8_Rh_1		
2021-06-01 20:38:58	12.22 -43.02	1.20	29983.64	-78.20	12.24 -6.35 -4.947.90	7.81
35.62	*****2621*****0836	30196.5	00100000000000	A8_Rh_1		
2021-06-01 20:38:59	12.21 -43.06	1.20	29991.68	-78.23	12.22 -6.37 -5.087.72	7.87
36.15	*****1172*****0760	30204.6	00100000000000	A8_Rh_1		
2021-06-01 20:39:00	12.19 -43.10	1.20	29999.71	-78.26	12.21 -6.39 -5.217.56	7.93
36.71	*****9799*****0187	30212.8	00100000000000	A8_Rh_1		
2021-06-01 20:39:01	12.18 -43.15	1.20	30007.75	-78.29	12.19 -6.39 -5.337.44	7.99
37.29	*****8883*****9157	30220.9	00100000000000	A8_Rh_1		

2021-06-01 20:39:02	12.17-43.20	1.20	30015.67	-78.33	12.18-6.38-5.457.37	8.04
37.89 *****8425*****7822		30228.9	00100000000000	A8_Rh_1		
2021-06-01 20:39:03	12.15-43.26	1.20	30023.53	-78.37	12.16-6.36-5.567.37	8.09
38.51 *****8425*****6487		30236.9	00100000000000	A8_Rh_1		
2021-06-01 20:39:04	12.14-43.32	1.20	30031.55	-78.41	12.15-6.33-5.667.44	8.13
39.17 *****8425*****5457		30245.0	00100000000000	A8_Rh_1		
2021-06-01 20:39:05	12.12-43.38	1.20	30039.86	-78.45	12.13-6.29-5.757.57	8.18
39.88 *****7968*****4847		30253.4	00100000000000	A8_Rh_1		
2021-06-01 20:39:06	12.11-43.44	1.20	30048.30	-78.49	12.12-6.24-5.847.76	8.22
40.63 *****6976*****4618		30261.9	00100000000000	A8_Rh_1		
2021-06-01 20:39:07	12.09-43.49	1.20	30056.74	-78.53	12.10-6.19-5.928.02	8.25
41.41 *****5526*****4503		30270.5	00100000000000	A8_Rh_1		
2021-06-01 20:39:08	12.08-43.55	1.20	30065.13	-78.56	12.09-6.13-6.008.30	8.29
42.22 *****3924*****4351		30279.0	00100000000000	A8_Rh_1		
2021-06-01 20:39:09	12.06-43.59	1.20	30073.41	-78.60	12.07-6.07-6.078.56	8.32
43.04 *****2627*****4046		30287.4	00100000000000	A8_Rh_1		
2021-06-01 20:39:10	12.05-43.63	1.20	30081.50	-78.63	12.06-6.00-6.138.74	8.35
43.87 *****1711*****3512		30295.6	00100000000000	A8_Rh_1		
2021-06-01 20:39:11	12.03-43.67	1.20	30089.46	-78.65	12.04-5.93-6.188.85	8.37
44.71 *****1330*****2863		30303.6	00100000000000	A8_Rh_1		
2021-06-01 20:39:12	12.02-43.70	1.20	30097.47	-78.67	12.03-5.86-6.228.88	8.39
45.59 *****1025*****2024		30311.7	00100000000000	A8_Rh_1		
2021-06-01 20:39:13	12.00-43.72	1.20	30105.69	-78.68	12.02-5.78-6.268.83	8.41
46.51 *****0720*****1108		30320.1	00100000000000	A8_Rh_1		
2021-06-01 20:39:14	11.99-43.73	1.20	30113.90	-78.69	12.00-5.70-6.298.71	8.42
47.46 *****0186*****0078		30328.4	00100000000000	A8_Rh_1		
2021-06-01 20:39:15	11.98-43.73	1.20	30121.88	-78.69	11.99-5.61-6.328.52	8.44
48.40 *****9423*****9087		30336.5	00100000000000	A8_Rh_1		
2021-06-01 20:39:16	11.96-43.74	1.20	30129.66	-78.69	11.97-5.52-6.338.33	8.44
49.35 *****8431*****8362		30344.3	00100000000000	A8_Rh_1		
2021-06-01 20:39:17	11.95-43.73	1.20	30137.37	-78.69	11.96-5.42-6.358.14	8.45
50.31 *****7515*****8018		30352.1	00100000000000	A8_Rh_1		
2021-06-01 20:39:18	11.93-43.72	1.20	30144.93	-78.68	11.95-5.33-6.357.97	8.45
51.28 *****6676*****7980		30359.8	00100000000000	A8_Rh_1		
2021-06-01 20:39:19	11.92-43.70	1.20	30152.55	-78.67	11.93-5.23-6.357.85	8.45
52.27 *****5989*****8095		30367.5	00100000000000	A8_Rh_1		
2021-06-01 20:39:20	11.91-43.68	1.20	30160.48	-78.66	11.92-5.13-6.347.78	8.45
53.33 *****5226*****8095		30375.5	00100000000000	A8_Rh_1		
2021-06-01 20:39:21	11.89-43.66	1.20	30168.74	-78.64	11.90-5.03-6.337.78	8.45
54.46 *****4311*****7751		30383.9	00100000000000	A8_Rh_1		
2021-06-01 20:39:22	11.88-43.64	1.20	30177.19	-78.63	11.89-4.94-6.317.81	8.44
55.64 *****3167*****7141		30392.4	00100000000000	A8_Rh_1		
2021-06-01 20:39:23	11.86-43.63	1.20	30185.67	-78.62	11.87-4.84-6.297.89	8.43
56.86 *****2022*****6264		30401.0	00100000000000	A8_Rh_1		
2021-06-01 20:39:24	11.85-43.61	1.20	30194.14	-78.61	11.86-4.75-6.278.00	7.55
50.60 *****1183*****5386		30409.6	00100000000000	A8_Rh_1		
2021-06-01 20:39:25	11.83-43.60	1.20	30202.58	-78.60	11.84-4.66-6.258.15	7.55

51.33	*****0878*****4738	30418.1	00100000000000	A8_Rh_1		
2021-06-01 20:39:26	11.82 -43.59	1.20	30210.90	-78.59	11.83 -4.57 -6.248.33	7.55
52.04	*****0725*****4433	30426.6	00100000000000	A8_Rh_1		
2021-06-01 20:39:27	11.80 -43.58	1.20	30218.96	-78.58	11.82 -4.48 -6.238.52	7.55
52.71	*****0573*****4395	30434.7	00100000000000	A8_Rh_1		
2021-06-01 20:39:28	11.79 -43.57	1.20	30226.91	-78.58	11.80 -4.40 -6.228.68	7.55
53.36	*****0115*****4471	30442.8	00100000000000	A8_Rh_1		
2021-06-01 20:39:29	11.78 -43.57	1.20	30234.83	-78.58	11.79 -4.32 -6.228.80	7.55
54.00	*****9123*****4356	30450.8	00100000000000	A8_Rh_1		
2021-06-01 20:39:30	11.76 -43.56	1.20	30242.66	-78.58	11.77 -4.25 -6.228.89	7.54
54.62	*****7750*****4013	30458.7	00100000000000	A8_Rh_1		
2021-06-01 20:39:31	11.75 -43.57	1.20	30250.46	-78.58	11.76 -4.19 -6.228.94	7.54
55.23	*****6300*****3479	30466.6	00100000000000	A8_Rh_1		
2021-06-01 20:39:32	11.73 -43.57	1.20	30258.37	-78.58	11.75 -4.14 -6.228.96	7.54
55.83	*****4927*****2907	30474.6	00100000000000	A8_Rh_1		
2021-06-01 20:39:33	11.72 -43.57	1.20	30266.36	-78.58	11.73 -4.10 -6.228.95	7.54
56.44	*****3935*****2411	30482.7	00100000000000	A8_Rh_1		
2021-06-01 20:39:34	11.71 -43.56	1.20	30274.24	-78.57	11.72 -4.06 -6.238.90	7.54
57.02	*****3248*****2144	30490.7	00100000000000	A8_Rh_1		
2021-06-01 20:39:35	11.69 -43.55	1.20	30281.92	-78.57	11.70 -4.02 -6.248.84	7.54
57.58	*****2714*****1991	30498.5	00100000000000	A8_Rh_1		
2021-06-01 20:39:36	11.68 -43.54	1.20	30289.54	-78.56	11.69 -3.99 -6.258.81	7.53
58.13	*****2333*****1762	30506.2	00100000000000	A8_Rh_1		
2021-06-01 20:39:37	11.67 -43.52	1.20	30297.31	-78.54	11.68 -3.95 -6.268.81	7.53
58.67	*****1875*****1305	30514.0	00100000000000	A8_Rh_1		
2021-06-01 20:39:38	11.65 -43.49	1.20	30305.16	-78.53	11.66 -3.92 -6.278.78	7.53
59.21	*****1494*****0656	30522.0	00100000000000	A8_Rh_1		
2021-06-01 20:39:39	11.64 -43.46	1.20	30313.12	-78.51	11.65 -3.89 -6.298.69	7.53
59.75	*****1036*****0046	30530.1	00100000000000	A8_Rh_1		
2021-06-01 20:39:40	11.62 -43.45	1.20	30321.37	-78.49	11.64 -3.85 -6.328.54	7.53
60.30	*****0502*****9741	30538.4	00100000000000	A8_Rh_1		
2021-06-01 20:39:41	11.61 -43.43	1.20	30329.96	-78.48	11.62 -3.82 -6.348.33	7.52
60.86	*****9739*****9741	30547.1	00100000000000	A8_Rh_1		
2021-06-01 20:39:42	11.60 -43.42	1.20	30338.44	-78.48	11.61 -3.79 -6.368.06	7.52
61.40	*****8747*****9969	30555.7	00100000000000	A8_Rh_1		
2021-06-01 20:39:43	11.58 -43.41	1.20	30346.70	-78.47	11.59 -3.75 -6.397.72	7.52
61.92	*****7450*****0046	30564.0	00100000000000	A8_Rh_1		
2021-06-01 20:39:44	11.57 -43.40	1.20	30354.86	-78.46	11.58 -3.71 -6.417.39	7.52
62.42	*****6229*****9893	30572.3	00100000000000	A8_Rh_1		
2021-06-01 20:39:45	11.55 -43.40	1.20	30362.95	-78.46	11.56 -3.66 -6.446.99	7.51
62.90	*****5161*****9397	30580.5	00100000000000	A8_Rh_1		
2021-06-01 20:39:46	11.54 -43.38	1.20	30370.53	-78.45	11.55 -3.61 -6.466.59	7.51
63.34	*****4322*****8672	30588.2	00100000000000	A8_Rh_1		
2021-06-01 20:39:47	11.53 -43.37	1.20	30377.97	-78.44	11.54 -3.54 -6.496.23	7.51
63.77	*****3712*****7948	30595.7	00100000000000	A8_Rh_1		
2021-06-01 20:39:48	11.51 -43.35	1.20	30385.82	-78.43	11.53 -3.47 -6.535.99	7.50
64.21	*****3177*****7299	30603.7	00100000000000	A8_Rh_1		

2021-06-01 20:39:49	11.50-43.34	1.20	30393.95	-78.42	11.51-3.40-6.585.87	7.50
64.66 *****2643*****6689			30611.9		00100000000000 A8_Rh_1	
2021-06-01 20:39:50	11.49-43.33	1.20	30402.03	-78.41	11.50-3.32-6.625.87	7.50
65.09 *****2109*****6193			30620.1		00100000000000 A8_Rh_1	
2021-06-01 20:39:51	11.47-43.32	1.20	30410.52	-78.41	11.48-3.25-6.685.99	7.49
65.54 *****1423*****5888			30628.7		00100000000000 A8_Rh_1	
2021-06-01 20:39:52	11.46-43.31	1.20	30419.45	-78.40	11.47-3.17-6.736.23	7.49
65.99 *****0736*****5811			30637.7		00100000000000 A8_Rh_1	
2021-06-01 20:39:53	11.44-43.30	1.20	30428.25	-78.40	11.45-3.10-6.796.51	7.49
66.43 *****0049*****5964			30646.6		00100000000000 A8_Rh_1	
2021-06-01 20:39:54	11.43-43.29	1.20	30436.95	-78.39	11.44-3.03-6.846.84	7.48
66.85 *****9134*****6002			30655.4		00100000000000 A8_Rh_1	
2021-06-01 20:39:55	11.41-43.28	1.20	30445.94	-78.38	11.42-2.96-6.897.18	7.48
67.27 *****7761*****5735			30664.5		00100000000000 A8_Rh_1	
2021-06-01 20:39:56	11.40-43.26	1.20	30454.99	-78.37	11.41-2.89-6.947.49	7.47
67.69 *****6082*****5163			30673.7		00100000000000 A8_Rh_1	
2021-06-01 20:39:57	11.38-43.24	1.20	30463.69	-78.35	11.39-2.83-6.997.74	7.47
68.07 *****4327*****4286			30682.5		00100000000000 A8_Rh_1	
2021-06-01 20:39:58	11.37-43.21	1.20	30472.24	-78.34	11.38-2.75-7.047.93	7.46
68.44 *****3030*****3294			30691.2		00100000000000 A8_Rh_1	
2021-06-01 20:39:59	11.35-43.19	1.20	30480.73	-78.32	11.36-2.68-7.098.06	7.46
68.80 *****2573*****2340			30699.8		00100000000000 A8_Rh_1	
2021-06-01 20:40:00	11.34-43.16	1.20	30488.88	-78.30	11.35-2.60-7.148.13	7.46
69.12 *****2802*****1768			30708.0		00100000000000 A8_Rh_1	
2021-06-01 20:40:01	11.33-43.14	1.20	30496.57	-78.28	11.34-2.52-7.188.13	7.45
69.43 *****3259*****1692			30715.8		00100000000000 A8_Rh_1	
2021-06-01 20:40:02	11.31-43.12	1.20	30504.03	-78.27	11.32-2.44-7.228.07	7.45
69.71 *****3412*****1997			30723.3		00100000000000 A8_Rh_1	
2021-06-01 20:40:03	11.30-43.11	1.20	30511.23	-78.27	11.31-2.36-7.257.96	7.44
69.98 *****2802*****2531			30730.6		00100000000000 A8_Rh_1	
2021-06-01 20:40:04	11.29-43.11	1.20	30518.17	-78.26	11.30-2.29-7.287.80	7.44
70.23 *****1352*****3065			30737.7		00100000000000 A8_Rh_1	
2021-06-01 20:40:05	11.28-43.11	1.20	30524.95	-78.26	11.29-2.22-7.297.66	7.44
70.47 *****9292*****3408			30744.5		00100000000000 A8_Rh_1	
2021-06-01 20:40:06	11.27-43.11	1.20	30531.72	-78.26	11.28-2.16-7.307.55	7.43
70.70 *****7156*****3446			30751.4		00100000000000 A8_Rh_1	
2021-06-01 20:40:07	11.26-43.11	1.20	30538.66	-78.26	11.27-2.11-7.297.46	7.43
70.93 *****5477*****3141			30758.4		00100000000000 A8_Rh_1	
2021-06-01 20:40:08	11.24-43.11	1.20	30545.96	-78.26	11.25-2.06-7.287.40	7.42
71.16 *****4638*****2722			30765.8		00100000000000 A8_Rh_1	
2021-06-01 20:40:09	11.23-43.11	1.20	30553.60	-78.26	11.24-2.01-7.277.37	7.42
71.39 *****4257*****2302			30773.5		00100000000000 A8_Rh_1	
2021-06-01 20:40:10	11.22-43.11	1.20	30561.58	-78.26	11.23-1.97-7.257.37	7.41
71.63 *****4104*****1882			30781.6		00100000000000 A8_Rh_1	
2021-06-01 20:40:11	11.20-43.11	1.20	30570.09	-78.26	11.21-1.94-7.227.44	7.41
71.88 *****3875*****1501			30790.2		00100000000000 A8_Rh_1	
2021-06-01 20:40:12	11.19-43.11	1.20	30578.94	-78.26	11.20-1.91-7.207.59	7.40

72.12	*****3646*****1005	30799.2	00100000000000	A8_Rh_1
2021-06-01 20:40:13	11.17 -43.10	1.20 30587.77	-78.26	11.19 -1.91 -7.177.82 7.40
72.35	*****3036*****0547	30808.1	00100000000000	A8_Rh_1
2021-06-01 20:40:14	11.16 -43.10	1.20 30596.49	-78.26	11.17 -1.91 -7.148.13 7.39
72.56	*****2120*****0204	30816.9	00100000000000	A8_Rh_1
2021-06-01 20:40:15	11.14 -43.10	1.20 30605.32	-78.26	11.16 -1.94 -7.108.51 7.39
72.77	*****0594*****0204	30825.9	00100000000000	A8_Rh_1
2021-06-01 20:40:16	11.13 -43.09	1.20 30614.21	-78.25	11.14 -1.99 -7.078.90 7.38
72.97	*****8687*****0623	30834.9	00100000000000	A8_Rh_1
2021-06-01 20:40:17	11.12 -43.07	1.20 30622.98	-78.24	11.13 -2.06 -7.029.16 7.37
73.16	*****6703*****1196	30843.8	00100000000000	A8_Rh_1
2021-06-01 20:40:18	11.10 -43.05	1.20 30631.60	-78.22	11.11 -2.14 -6.979.27 7.37
73.33	*****4949*****1577	30852.5	00100000000000	A8_Rh_1
2021-06-01 20:40:19	11.09 -43.02	1.20 30640.21	-78.20	11.10 -2.24 -6.909.22 7.36
73.49	*****3804*****1501	30861.2	00100000000000	A8_Rh_1
2021-06-01 20:40:20	11.07 -42.99	1.20 30648.52	-78.18	11.08 -2.36 -6.849.03 7.36
73.63	*****3041*****0891	30869.6	00100000000000	A8_Rh_1
2021-06-01 20:40:21	11.06 -42.96	1.20 30656.28	-78.16	11.07 -2.48 -6.768.77 7.35
73.76	*****2660*****0013	30877.5	00100000000000	A8_Rh_1
2021-06-01 20:40:22	11.05 -42.92	1.20 30663.82	-78.13	11.06 -2.61 -6.698.49 7.34
73.88	*****2431*****9098	30885.1	00100000000000	A8_Rh_1
2021-06-01 20:40:23	11.04 -42.89	1.20 30671.50	-78.11	11.05 -2.75 -6.628.23 7.34
73.98	*****2431*****8449	30892.9	00100000011000	
	A8_Rh_1,A12_SPD_1,A12_DIR_1			
2021-06-01 20:40:24	11.02 -42.85	1.20 30679.21	-78.08	11.03 -2.89 -6.558.00 6.01
64.31	*****2278*****8220	30900.7	00100000000000	A8_Rh_1
2021-06-01 20:40:25	11.01 -42.82	1.20 30686.86	-78.06	11.02 -3.04 -6.477.82 6.22
62.83	*****1744*****8335	30908.4	00100000000000	A8_Rh_1
2021-06-01 20:40:26	11.00 -42.79	1.20 30694.57	-78.04	11.01 -3.20 -6.407.67 6.43
61.37	*****0905*****8716	30916.2	00100000000000	A8_Rh_1
2021-06-01 20:40:27	10.99 -42.75	1.20 30702.31	-78.01	11.00 -3.36 -6.337.56 6.64
59.97	*****9684*****8983	30924.1	00100000000000	A8_Rh_1
2021-06-01 20:40:28	10.97 -42.71	1.20 30709.99	-77.99	10.98 -3.54 -6.257.49 6.84
58.62	*****8311*****9021	30931.9	00100000000000	A8_Rh_1
2021-06-01 20:40:29	10.96 -42.67	1.20 30717.55	-77.96	10.97 -3.72 -6.177.46 7.03
57.34	*****6938*****8869	30939.5	00100000000000	A8_Rh_1
2021-06-01 20:40:30	10.95 -42.63	1.20 30725.10	-77.93	10.96 -3.91 -6.087.47 7.21
56.10	*****5793*****8564	30947.2	00100000000000	A8_Rh_1
2021-06-01 20:40:31	10.94 -42.58	1.20 30732.78	-77.90	10.95 -4.11 -6.007.52 7.40
54.90	*****4878*****8258	30954.9	00100000000000	A8_Rh_1
2021-06-01 20:40:32	10.92 -42.53	1.20 30740.49	-77.86	10.93 -4.30 -5.927.61 7.58
53.74	*****4191*****7839	30962.7	00100000000000	A8_Rh_1
2021-06-01 20:40:33	10.91 -42.48	1.20 30748.07	-77.83	10.92 -4.50 -5.857.72 7.76
52.64	*****3657*****7305	30970.4	00100000000000	A8_Rh_1
2021-06-01 20:40:34	10.90 -42.43	1.20 30755.76	-77.79	10.91 -4.69 -5.797.86 7.93
51.58	*****3276*****6504	30978.2	00100000000000	A8_Rh_1
2021-06-01 20:40:35	10.89 -42.38	1.20 30763.72	-77.76	10.90 -4.89 -5.758.02 8.11

50.53	*****3199*****5550	30986.3	00100000000000	A8_Rh_1
2021-06-01 20:40:36	10.87 -42.34	1.20	30771.79	-77.73 10.88 -5.09 -5.728.16 8.28
49.51	*****3199*****4673	30994.4	00100000000000	A8_Rh_1
2021-06-01 20:40:37	10.86 -42.30	1.20	30779.90	-77.70 10.87 -5.30 -5.718.28 8.44
48.55	*****3123*****4100	31002.6	00100000000000	A8_Rh_1
2021-06-01 20:40:38	10.85 -42.26	1.20	30788.16	-77.68 10.86 -5.51 -5.718.36 8.61
47.61	*****2665*****3910	31011.0	00100000000000	A8_Rh_1
2021-06-01 20:40:39	10.83 -42.22	1.20	30796.54	-77.65 10.84 -5.74 -5.728.41 8.77
46.72	*****1597*****4062	31019.5	00100000000000	A8_Rh_1
2021-06-01 20:40:40	10.82 -42.17	1.20	30804.85	-77.62 10.83 -5.96 -5.748.42 8.93
45.89	*****0071*****4215	31027.9	00100000000000	A8_Rh_1
2021-06-01 20:40:41	10.81 -42.13	1.20	30812.93	-77.59 10.82 -6.20 -5.768.39 9.08
45.14	*****8546*****4062	31036.1	00100000000000	A8_Rh_1
2021-06-01 20:40:42	10.79 -42.08	1.20	30820.93	-77.56 10.80 -6.43 -5.808.32 9.22
44.44	*****7249*****3337	31044.2	00100000000000	A8_Rh_1
2021-06-01 20:40:43	10.78 -42.06	1.20	30828.96	-77.54 10.79 -6.65 -5.848.22 9.36
43.80	*****6409*****2155	31052.3	00100000000000	A8_Rh_1
2021-06-01 20:40:44	10.77 -42.01	1.20	30836.87	-77.50 10.78 -6.86 -5.898.08 9.49
43.20	*****6028*****0782	31060.3	00100000000000	A8_Rh_1
2021-06-01 20:40:45	10.76 -41.97	1.20	30844.69	-77.48 10.77 -7.06 -5.947.92 9.61
42.67	*****5952*****9485	31068.2	00100000000000	A8_Rh_1
2021-06-01 20:40:46	10.74 -41.94	1.20	30852.60	-77.45 10.75 -7.25 -6.017.76 9.73
42.17	*****6104*****8455	31076.3	00100000000000	A8_Rh_1
2021-06-01 20:40:47	10.73 -41.92	1.20	30860.55	-77.44 10.74 -7.42 -6.097.61 9.85
41.72	*****6257*****7654	31084.3	00100000000000	A8_Rh_1
2021-06-01 20:40:48	10.72 -41.90	1.20	30868.41	-77.43 10.73 -7.58 -6.187.43 9.96
41.32	*****6028*****7119	31092.3	00100000000000	A8_Rh_1
2021-06-01 20:40:49	10.71 -41.89	1.20	30876.28	-77.42 10.72 -7.72 -6.297.24 10.07
40.97	*****5341*****6814	31100.2	00100000000000	A8_Rh_1
2021-06-01 20:40:50	10.69 -41.88	1.20	30884.25	-77.41 10.70 -7.85 -6.407.06 10.17
40.67	*****4197*****6776	31108.3	00100000000000	A8_Rh_1
2021-06-01 20:40:51	10.68 -41.86	1.20	30892.32	-77.40 10.69 -7.97 -6.516.95 10.28
40.40	*****2900*****6852	31116.5	00100000000000	A8_Rh_1
2021-06-01 20:40:52	10.67 -41.85	1.20	30900.32	-77.39 10.68 -8.08 -6.646.92 10.37
40.19	*****1679*****6814	31124.6	00100000000000	A8_Rh_1
2021-06-01 20:40:53	10.66 -41.84	1.20	30907.98	-77.39 10.67 -8.18 -6.766.88 10.46
40.03	*****0687*****6433	31132.3	00100000000000	A8_Rh_1
2021-06-01 20:40:54	10.64 -41.82	1.20	30915.26	-77.38 10.65 -8.27 -6.886.84 10.54
39.92	*****9924*****5555	31139.7	00100000000000	A8_Rh_1
2021-06-01 20:40:55	10.63 -41.81	1.20	30922.31	-77.37 10.64 -8.35 -7.006.79 10.61
39.85	*****9161*****4106	31146.8	00100000000000	A8_Rh_1
2021-06-01 20:40:56	10.62 -41.80	1.20	30929.19	-77.36 10.63 -8.41 -7.126.73 10.68
39.81	*****8322*****2351	31153.8	00100000000000	A8_Rh_1
2021-06-01 20:40:57	10.61 -41.80	1.20	30935.97	-77.36 10.62 -8.45 -7.236.67 10.74
39.82	*****7254*****0520	31160.7	00100000000000	A8_Rh_1
2021-06-01 20:40:58	10.60 -41.79	1.20	30943.01	-77.35 10.61 -8.48 -7.356.60 10.81
39.85	*****6110*****9032	31167.8	00100000000000	A8_Rh_1

2021-06-01 20:40:59	10.59-41.78	1.20	30950.40	-77.35	10.60-8.50-7.466.52	10.87
39.93 *****5118*****7964			31175.3	00100000000000	A8_Rh_1	
2021-06-01 20:41:00	10.58-41.77	1.20	30957.84	-77.34	10.59-8.50-7.586.45	10.93
40.05 *****4355*****7278			31182.8	00100000000000	A8_Rh_1	
2021-06-01 20:41:01	10.57-41.77	1.20	30965.26	-77.34	10.58-8.50-7.696.39	10.98
40.21 *****3745*****6858			31190.3	00100000000000	A8_Rh_1	
2021-06-01 20:41:02	10.55-41.77	1.20	30972.94	-77.34	10.56-8.49-7.806.40	11.04
40.41 *****2982*****6629			31198.1	00100000000000	A8_Rh_1	
2021-06-01 20:41:03	10.54-41.77	1.20	30980.85	-77.34	10.55-8.47-7.906.49	11.09
40.67 *****2142*****6324			31206.1	00100000000000	A8_Rh_1	
2021-06-01 20:41:04	10.53-41.76	1.20	30988.69	-77.33	10.54-8.44-7.996.65	11.14
40.97 *****1151*****5866			31214.1	00100000000000	A8_Rh_1	
2021-06-01 20:41:05	10.52-41.76	1.20	30996.47	-77.33	10.53-8.41-8.076.89	11.18
41.31 *****0006*****5218			31221.9	00100000000000	A8_Rh_1	
2021-06-01 20:41:06	10.51-41.76	1.20	31004.44	-77.33	10.52-8.36-8.157.21	11.22
41.70 *****8785*****4493			31230.0	00100000000000	A8_Rh_1	
2021-06-01 20:41:07	10.49-41.75	1.20	31012.53	-77.33	10.50-8.30-8.217.56	11.25
42.14 *****7488*****3692			31238.2	00100000000000	A8_Rh_1	
2021-06-01 20:41:08	10.48-41.75	1.20	31020.58	-77.32	10.49-8.23-8.267.94	11.28
42.63 *****6039*****2891			31246.4	00100000000000	A8_Rh_1	
2021-06-01 20:41:09	10.47-41.75	1.20	31028.80	-77.32	10.48-8.14-8.318.33	11.31
43.18 *****4437*****1975			31254.7	00100000000000	A8_Rh_1	
2021-06-01 20:41:10	10.45-41.75	1.20	31037.43	-77.32	10.47-8.04-8.348.67	11.33
43.80 *****2834*****0831			31263.4	00100000000000	A8_Rh_1	
2021-06-01 20:41:11	10.44-41.74	1.20	31046.26	-77.32	10.45-7.93-8.378.92	11.35
44.49 *****1614*****9572			31272.4	00100000000000	A8_Rh_1	
2021-06-01 20:41:12	10.43-41.74	1.20	31054.97	-77.32	10.44-7.81-8.399.02	11.36
45.23 *****0775*****8427			31281.2	00100000000000	A8_Rh_1	
2021-06-01 20:41:13	10.41-41.74	1.20	31063.58	-77.32	10.43-7.70-8.418.97	11.37
46.01 *****0240*****7703			31289.9	00100000000000	A8_Rh_1	
2021-06-01 20:41:14	10.40-41.74	1.20	31072.20	-77.32	10.41-7.59-8.428.88	11.38
46.84 *****9706*****7512			31298.6	00100000000000	A8_Rh_1	
2021-06-01 20:41:15	10.39-41.74	1.20	31080.62	-77.32	10.40-7.48-8.438.79	11.37
47.70 *****8943*****7664			31307.1	00100000000000	A8_Rh_1	
2021-06-01 20:41:16	10.38-41.75	1.20	31088.62	-77.33	10.39-7.38-8.448.69	11.37
48.57 *****7875*****7703			31315.3	00100000000000	A8_Rh_1	
2021-06-01 20:41:17	10.36-41.75	1.20	31096.57	-77.33	10.37-7.28-8.448.58	11.36
49.47 *****6578*****7245			31323.3	00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 20:41:18	10.35-41.76	1.20	31104.74	-77.33	10.36-7.18-8.448.47	11.35
50.44 *****5205*****6253			31331.6	00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 20:41:19	10.34-41.76	1.20	31112.90	-77.33	10.35-7.08-8.448.36	11.33
51.46 *****3908*****4994			31339.8	00100000011000		
A8_Rh_1,A12_SPD_1,A12_DIR_1						
2021-06-01 20:41:20	10.33-41.76	1.20	31121.11	-77.33	10.34-6.97-8.448.26	11.30
52.53 *****2764*****3812			31348.2	00100000011000		

A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:41:21 10.31 -41.75 1.20 31129.69 -77.33 10.32 -6.86 -8.448.18 11.28
53.69 *****1772*****2820 31356.8 00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:41:22 10.30 -41.75 1.20 31138.49 -77.32 10.31 -6.74 -8.458.13 11.24
54.94 *****0780*****2019 31365.8 00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:41:23 10.29 -41.75 1.20 31147.24 -77.32 10.30 -6.62 -8.478.10 11.20
56.23 *****9788*****1447 31374.6 00100000011000
A8_Rh_1,A12_SPD_1,A12_DIR_1
2021-06-01 20:41:24 10.27 -41.74 1.20 31156.14 -77.32 10.28 -6.51 -8.508.09 10.50
54.23 *****8720*****1180 31383.6 00100000000000 A8_Rh_1
2021-06-01 20:41:25 10.26 -41.73 1.20 31165.36 -77.31 10.27 -6.40 -8.538.12 10.53
54.49 *****7652*****1256 31393.0 00100000000000 A8_Rh_1
2021-06-01 20:41:26 10.24 -41.71 1.20 31174.74 -77.30 10.26 -6.29 -8.568.18 10.55
54.75 *****6889*****1561 31402.5 00100000000000 A8_Rh_1
2021-06-01 20:41:27 10.23 -41.69 1.20 31183.94 -77.29 10.24 -6.20 -8.608.29 10.57
55.01 *****6202*****1790 31411.8 00100000000000 A8_Rh_1
2021-06-01 20:41:28 10.22 -41.68 1.20 31192.84 -77.27 10.23 -6.11 -8.648.41 10.58
55.25 *****5439*****1675 31420.8 00100000000000 A8_Rh_1
2021-06-01 20:41:29 10.20 -41.65 1.20 31201.41 -77.26 10.22 -6.03 -8.688.47 10.60
55.49 *****4448*****1027 31429.5 00100000000000 A8_Rh_1
2021-06-01 20:41:30 10.19 -41.63 1.20 31209.49 -77.24 10.20 -5.96 -8.728.43 10.61
55.71 *****2998*****9883 31437.7 00100000000000 A8_Rh_1
2021-06-01 20:41:31 10.18 -41.61 1.20 31217.03 -77.23 10.19 -5.90 -8.758.32 10.63
55.92 *****1472*****8433 31445.3 00100000000000 A8_Rh_1
2021-06-01 20:41:32 10.17 -41.59 1.20 31224.38 -77.21 10.18 -5.84 -8.798.17 10.64
56.12 *****0099*****6907 31452.8 00100000000000 A8_Rh_1
2021-06-01 20:41:33 10.16 -41.57 1.20 31231.86 -77.20 10.17 -5.79 -8.827.99 10.65
56.32 *****9183*****5648 31460.3 00100000000000 A8_Rh_1
2021-06-01 20:41:34 10.15 -41.55 1.20 31239.48 -77.19 10.16 -5.74 -8.857.79 10.66
56.53 *****8878*****4885 31468.1 00100000000000 A8_Rh_1
2021-06-01 20:41:35 10.14 -41.53 1.20 31247.10 -77.17 10.15 -5.69 -8.887.62 10.67
56.74 *****9031*****4618 31475.8 00100000000000 A8_Rh_1
2021-06-01 20:41:36 10.12 -41.51 1.20 31254.84 -77.16 10.13 -5.65 -8.927.51 10.68
56.95 *****9031*****4733 31483.6 00100000000000 A8_Rh_1
2021-06-01 20:41:37 10.11 -41.50 1.20 31262.76 -77.15 10.12 -5.62 -8.957.43 10.69
57.16 *****8344*****5000 31491.6 00100000000000 A8_Rh_1
2021-06-01 20:41:38 10.10 -41.49 1.20 31270.80 -77.15 10.11 -5.60 -8.997.40 10.69
57.38 *****6895*****5229 31499.8 00100000000000 A8_Rh_1
2021-06-01 20:41:39 10.09 -41.48 1.20 31278.84 -77.14 10.10 -5.58 -9.037.42 10.70
57.60 *****4682*****5229 31507.9 00100000000000 A8_Rh_1
2021-06-01 20:41:40 10.08 -41.47 1.20 31287.02 -77.13 10.09 -5.57 -9.077.48 10.71
57.82 *****2317*****5076 31516.2 00100000000000 A8_Rh_1
2021-06-01 20:41:41 10.06 -41.47 1.20 31295.32 -77.13 10.07 -5.56 -9.117.58 10.71
58.04 *****0104*****4695 31524.6 00100000000000 A8_Rh_1
2021-06-01 20:41:42 10.05 -41.47 1.20 31303.72 -77.13 10.06 -5.54 -9.157.71 10.72

58.26	*****8273*****4160	31533.1	00100000000000	A8_Rh_1		
2021-06-01 20:41:43	10.04 -41.47	1.20	31312.13	-77.13	10.05 -5.52 -9.197.85	10.72
58.49	*****6976*****3512	31541.6	00100000000000	A8_Rh_1		
2021-06-01 20:41:44	10.03 -41.47	1.20	31320.59	-77.13	10.04 -5.48 -9.248.01	10.72
58.71	*****5908*****2787	31550.2	00100000000000	A8_Rh_1		
2021-06-01 20:41:45	10.01 -41.47	1.20	31329.07	-77.13	10.02 -5.44 -9.288.18	10.73
58.94	*****4916*****2024	31558.8	00100000000000	A8_Rh_1		
2021-06-01 20:41:46	10.00 -41.48	1.20	31337.66	-77.14	10.01 -5.40 -9.338.35	10.73
59.17	*****3848*****1147	31567.5	00100000000000	A8_Rh_1		
2021-06-01 20:41:47	9.99 -41.49	1.20	31346.30	-77.14	10.00 -5.35 -9.378.50	10.73
59.39	*****2933*****0231	31576.2	00100000000000	A8_Rh_1		
2021-06-01 20:41:48	9.98 -41.49	1.20	31354.95	-77.15	9.99 -5.31 -9.418.62	10.73
59.62	*****2170*****9583	31585.0	00100000000000	A8_Rh_1		
2021-06-01 20:41:49	9.96 -41.49	1.20	31363.74	-77.15	9.97 -5.27 -9.458.73	10.73
59.85	*****1407*****9278	31593.9	00100000000000	A8_Rh_1		
2021-06-01 20:41:50	9.95 -41.49	1.20	31372.72	-77.14	9.96 -5.25 -9.488.82	10.72
60.09	*****0644*****9392	31603.0	00100000000000	A8_Rh_1		
2021-06-01 20:41:51	9.94 -41.48	1.20	31381.78	-77.14	9.95 -5.23 -9.508.89	10.72
60.32	*****9652*****9735	31612.2	00100000000000	A8_Rh_1		
2021-06-01 20:41:52	9.92 -41.47	1.20	31390.77	-77.13	9.93 -5.22 -9.518.94	10.72
60.56	*****8279*****9926	31621.3	00100000000000	A8_Rh_1		
2021-06-01 20:41:53	9.91 -41.45	1.20	31399.84	-77.12	9.92 -5.21 -9.518.98	10.71
60.79	*****6677*****9621	31630.4	00100000000000	A8_Rh_1		
2021-06-01 20:41:54	9.90 -41.43	1.20	31409.07	-77.11	9.91 -5.21 -9.498.99	10.71
61.03	*****4846*****8629	31639.8	00100000000000	A8_Rh_1		
2021-06-01 20:41:55	9.88 -41.41	1.20	31418.28	-77.09	9.89 -5.20 -9.478.99	10.70
61.27	*****3167*****7103	31649.1	00100000000000	A8_Rh_1		
2021-06-01 20:41:56	9.87 -41.39	1.20	31427.24	-77.08	9.88 -5.18 -9.458.96	10.69
61.50	*****2023*****5463	31658.2	00100000000000	A8_Rh_1		
2021-06-01 20:41:57	9.86 -41.36	1.20	31436.01	-77.06	9.87 -5.16 -9.428.91	10.68
61.73	*****1412*****4242	31667.1	00100000000000	A8_Rh_1		
2021-06-01 20:41:58	9.85 -41.32	1.20	31444.48	-77.03	9.86 -5.13 -9.408.82	10.67
61.94	*****1260*****3708	31675.7	00100000000000	A8_Rh_1		
2021-06-01 20:41:59	9.83 -41.28	1.20	31452.42	-77.00	9.84 -5.10 -9.388.71	10.66
62.15	*****0955*****3746	31683.7	00100000000000	A8_Rh_1		
2021-06-01 20:42:00	9.82 -41.24	1.20	31460.06	-76.98	9.83 -5.07 -9.368.57	10.65
62.34	*****0192*****4128	31691.4	00100000000000	A8_Rh_1		
2021-06-01 20:42:01	9.81 -41.20	1.20	31467.82	-76.95	9.82 -5.04 -9.358.43	10.64
62.54	*****8666*****4624	31699.3	00100000000000	A8_Rh_1		
2021-06-01 20:42:02	9.80 -41.16	1.20	31475.89	-76.92	9.81 -5.01 -9.338.28	10.63
62.74	*****6606*****4853	31707.5	00100000000000	A8_Rh_1		
2021-06-01 20:42:03	9.79 -41.11	1.20	31484.19	-76.88	9.80 -4.98 -9.328.14	10.62
62.95	*****4470*****4814	31715.9	00100000000000	A8_Rh_1		
2021-06-01 20:42:04	9.78 -41.06	1.20	31492.66	-76.85	9.79 -4.95 -9.318.09	10.60
63.17	*****2639*****4433	31724.4	00100000000000	A8_Rh_1		
2021-06-01 20:42:05	9.76 -41.01	1.20	31501.23	-76.82	9.77 -4.91 -9.318.14	10.59
63.38	*****1113*****3708	31733.1	00100000000000	A8_Rh_1		

2021-06-01 20:42:06	9.75	-40.96	1.20	31509.85	-76.78	9.76	-4.87	-9.308.25	10.57
63.60 *****0045*****2869				31741.9				00100000000000	A8_Rh_1
2021-06-01 20:42:07	9.74	-40.92	1.20	31518.50	-76.75	9.75	-4.83	-9.308.32	10.55
63.81 *****9282*****1953				31750.6				00100000000000	A8_Rh_1
2021-06-01 20:42:08	9.73	-40.87	1.20	31527.31	-76.72	9.74	-4.78	-9.308.35	10.54
64.03 *****8671*****1114				31759.5				00100000000000	A8_Rh_1
2021-06-01 20:42:09	9.71	-40.83	1.20	31536.40	-76.69	9.72	-4.71	-9.318.47	10.52
64.26 *****8137*****0237				31768.7				00100000000000	A8_Rh_1
2021-06-01 20:42:10	9.70	-40.78	1.20	31545.62	-76.66	9.71	-4.65	-9.338.69	10.50
64.49 *****7679*****9436				31778.1				00100000000000	A8_Rh_1
2021-06-01 20:42:11	9.69	-40.75	1.20	31554.72	-76.63	9.70	-4.57	-9.358.84	10.47
64.71 *****7145*****8864				31787.3				00100000000000	A8_Rh_1
2021-06-01 20:42:12	9.67	-40.70	1.20	31563.63	-76.61	9.68	-4.50	-9.378.82	10.45
64.93 *****6230*****8635				31796.3				00100000000000	A8_Rh_1
2021-06-01 20:42:13	9.66	-40.66	1.20	31572.42	-76.57	9.67	-4.43	-9.398.65	10.43
65.15 *****4780*****8825				31805.2				00100000000000	A8_Rh_1
2021-06-01 20:42:14	9.65	-40.61	1.20	31581.08	-76.54	9.66	-4.36	-9.428.49	10.41
65.36 *****2720*****9283				31814.0				00100000000000	A8_Rh_1
2021-06-01 20:42:15	9.64	-40.58	1.20	31589.63	-76.52	9.65	-4.30	-9.448.40	10.38
65.57 *****0432*****9626				31822.7				00100000000000	A8_Rh_1
2021-06-01 20:42:16	9.63	-40.56	1.20	31598.09	-76.51	9.64	-4.23	-9.468.36	10.36
65.78 *****8372*****9550				31831.2				00100000000000	A8_Rh_1
2021-06-01 20:42:17	9.61	-40.54	1.20	31606.39	-76.49	9.62	-4.17	-9.488.39	10.34
65.98 *****6846*****8978				31839.6				00100000000000	A8_Rh_1
2021-06-01 20:42:18	9.60	-40.51	1.20	31614.49	-76.47	9.61	-4.10	-9.498.48	10.31
66.18 *****5778*****8101				31847.8				00100000000000	A8_Rh_1
2021-06-01 20:42:19	9.59	-40.46	1.20	31622.43	-76.44	9.60	-4.03	-9.508.63	10.29
66.37 *****5167*****7071				31855.9				00100000000000	A8_Rh_1
2021-06-01 20:42:20	9.58	-40.41	1.20	31630.37	-76.41	9.59	-3.95	-9.518.82	10.26
66.56 *****4938*****6079				31863.9				00100000000000	A8_Rh_1
2021-06-01 20:42:21	9.57	-40.37	1.20	31638.46	-76.37	9.58	-3.87	-9.528.97	10.23
66.76 *****4633*****5354				31872.1				00100000000000	A8_Rh_1
2021-06-01 20:42:22	9.56	-40.31	1.20	31646.76	-76.34	9.57	-3.78	-9.539.06	10.21
66.95 *****4023*****4896				31880.5				00100000000000	A8_Rh_1
2021-06-01 20:42:23	9.55	-40.26	1.20	31654.90	-76.30	9.55	-3.70	-9.529.09	10.18
67.15 *****3031*****4629				31888.8				00100000000000	A8_Rh_1
2021-06-01 20:42:24	9.53	-40.21	1.20	31662.81	-76.27	9.54	-3.62	-9.519.05	8.91
67.06 *****1734*****4477				31896.8				00100000000000	A8_Rh_1
2021-06-01 20:42:25	9.52	-40.15	1.20	31670.77	-76.23	9.53	-3.54	-9.488.95	8.91
67.22 *****0132*****4400				31904.8				00100000000000	A8_Rh_1
2021-06-01 20:42:26	9.51	-40.10	1.20	31678.85	-76.19	9.52	-3.47	-9.438.81	8.90
67.38 *****8377*****4438				31913.0				00100000000000	A8_Rh_1
2021-06-01 20:42:27	9.50	-40.04	1.20	31686.83	-76.15	9.51	-3.40	-9.378.67	8.90
67.53 *****6622*****4553				31921.1				00100000000000	A8_Rh_1
2021-06-01 20:42:28	9.49	-39.99	1.20	31694.96	-76.12	9.50	-3.34	-9.308.56	8.89
67.69 *****5173*****4553				31929.3				00100000000000	A8_Rh_1
2021-06-01 20:42:29	9.48	-39.94	1.20	31703.58	-76.08	9.49	-3.27	-9.218.47	8.89

67.86	*****3952*****4324	31938.1	00100000000000	A8_Rh_1
2021-06-01 20:42:30	9.47 -39.90	1.20 31712.48	-76.05	9.48 -3.21-9.118.41 8.88
68.04	*****2884*****3714	31947.1	00100000000000	A8_Rh_1
2021-06-01 20:42:31	9.45 -39.85	1.20 31721.38	-76.02	9.46 -3.15-9.018.41 8.88
68.21	*****1816*****2913	31956.1	00100000000000	A8_Rh_1
2021-06-01 20:42:32	9.44 -39.81	1.20 31730.41	-75.99	9.45 -3.08-8.918.49 8.88
68.39	*****0900*****2150	31965.2	00100000000000	A8_Rh_1
2021-06-01 20:42:33	9.43 -39.74	1.20 31739.71	-75.94	9.44 -3.02-8.808.63 8.87
68.57	*****0214*****1654	31974.7	00100000000000	A8_Rh_1
2021-06-01 20:42:34	9.41 -39.68	1.20 31748.93	-75.90	9.43 -2.96-8.708.84 8.87
68.75	*****9680*****1539	31984.0	00100000000000	A8_Rh_1
2021-06-01 20:42:35	9.40 -39.63	1.20 31757.88	-75.87	9.41 -2.89-8.599.04 8.86
68.93	*****8840*****1768	31993.1	00100000000000	A8_Rh_1
2021-06-01 20:42:36	9.39 -39.61	1.20 31766.81	-75.85	9.40 -2.83-8.489.23 8.86
69.10	*****7391*****2188	32002.1	00100000000000	A8_Rh_1
2021-06-01 20:42:37	9.38 -39.58	1.20 31775.98	-75.83	9.39 -2.77-8.379.41 8.86
69.28	*****5102*****2493	32011.4	00100000000000	A8_Rh_1
2021-06-01 20:42:38	9.36 -39.56	1.20 31785.21	-75.82	9.38 -2.71-8.249.56 8.86
69.46	*****2508*****2417	32020.7	00100000000000	A8_Rh_1
2021-06-01 20:42:39	9.35 -39.55	1.20 31794.26	-75.81	9.36 -2.65-8.129.68 8.85
69.63	*****0219*****1921	32029.9	00100000000000	A8_Rh_1
2021-06-01 20:42:40	9.34 -39.54	1.20 31802.97	-75.80	9.35 -2.59-7.999.71 8.85
69.80	*****8693*****1120	32038.7	00100000000000	A8_Rh_1
2021-06-01 20:42:41	9.33 -39.53	1.20 31811.21	-75.80	9.34 -2.52-7.869.62 8.85
69.96	*****8007*****0357	32047.1	00100000000000	A8_Rh_1
2021-06-01 20:42:42	9.32 -39.52	1.20 31818.79	-75.79	9.33 -2.45-7.739.43 8.85
70.10	*****8007*****9861	32054.7	00100000000000	A8_Rh_1
2021-06-01 20:42:43	9.31 -39.51	1.20 31825.83	-75.79	9.32 -2.37-7.629.19 8.85
70.24	*****8312*****9746	32061.9	00100000000000	A8_Rh_1
2021-06-01 20:42:44	9.30 -39.50	1.20 31832.78	-75.78	9.31 -2.27-7.519.00 8.84
70.37	*****8617*****9937	32068.9	00100000000000	A8_Rh_1
2021-06-01 20:42:45	9.29 -39.48	1.20 31839.93	-75.77	9.30 -2.16-7.428.87 8.84
70.51	*****8541*****0128	32076.1	00100000000000	A8_Rh_1
2021-06-01 20:42:46	9.28 -39.48	1.20 31847.28	-75.76	9.29 -2.04-7.358.75 8.84
70.65	*****7930*****0090	32083.6	00100000000000	A8_Rh_1
2021-06-01 20:42:47	9.27 -39.47	1.20 31854.86	-75.76	9.28 -1.90-7.318.66 8.84
70.80	*****7015*****9823	32091.3	00100000000000	A8_Rh_1
2021-06-01 20:42:48	9.26 -39.46	1.20 31862.73	-75.76	9.27 -1.74-7.298.59 8.84
70.95	*****5870*****9518	32099.2	00100000000000	A8_Rh_1
2021-06-01 20:42:49	9.25 -39.46	1.20 31870.86	-75.75	9.26 -1.55-7.308.55 8.84
71.10	*****4497*****9250	32107.5	00100000000000	A8_Rh_1
2021-06-01 20:42:50	9.24 -39.46	1.20 31879.30	-75.75	9.25 -1.34-7.368.54 8.84
71.26	*****2971*****9174	32116.0	00100000000000	A8_Rh_1
2021-06-01 20:42:51	9.23 -39.46	1.20 31886.26	-75.75	9.24 -1.10-7.468.57 8.84
71.39	*****1293*****9212	32123.1	00100000000000	A8_Rh_1
2021-06-01 20:42:52	9.22 -39.43	1.20 31895.20	-75.73	9.23 -0.83-7.618.61 8.84
71.56	*****0072*****9250	32132.1	00100000000000	A8_Rh_1

2021-06-01 20:42:53	9.22	-39.42	1.20	31893.47	-75.72	9.22	-0.52	-7.818.68	8.84
71.53	*****9385	*****9022	32130.4	00100000000000	A8_Rh_1				
2021-06-01 20:42:54	-	-	-	-	-	-	-	-	-
-	-	-	-	*****	*****	-	-	-	-
2021-06-01 20:42:55	8.27	-38.35	1.00	32639.88	-76.26	9.05	0.20	-8.378.56	9.47
84.63	*****9004	*****7534	32160.2	00100000000000	C8_Rh_1				
2021-06-01 20:42:56	8.26	-38.35	1.00	32645.17	-76.26	8.27	0.62	-8.738.07	9.48
84.72	*****9385	*****6962	32167.3	00100000000000	C8_Rh_1				
2021-06-01 20:42:57	8.26	-38.41	1.00	32648.95	-76.30	8.26	1.06	-9.137.01	9.49
84.78	*****9156	*****6924	32177.0	00100000000000	C8_Rh_1				
2021-06-01 20:42:58	8.25	-38.44	1.00	32652.73	-76.32	8.26	1.53	-9.575.29	9.49
84.84	*****8165	*****7267	32188.6	00100000000000	C8_Rh_1				
2021-06-01 20:42:59	8.25	-38.45	1.00	32652.73	-76.33	8.25	2.01	-10.04	2.90
9.49	84.84	*****6639	*****7725	32196.7	00100000000000	C8_Rh_1			
2021-06-01 20:43:00	8.25	-38.45	1.00	32652.73	-76.33	8.25	2.49	-10.51	-0.16
9.49	84.84	*****4731	*****8182	32198.7	00100000000000	C8_Rh_1			
2021-06-01 20:43:01	8.26	-38.48	1.00	32643.65	-76.35	8.25	-1.94	-8.79-3.869.48	
84.69	*****2824	*****8488	32195.2	00100000000000	C8_Rh_1				
2021-06-01 20:43:02	8.28	-38.49	1.00	32627.04	-76.36	8.27	-2.05	-8.87-8.109.45	
84.42	*****0764	*****8640	32188.0	00100000000000	C8_Rh_1				
2021-06-01 20:43:03	8.30	-38.47	1.00	32611.98	-76.34	8.29	-2.18	-8.94-12.75	
9.43	84.18	*****8857	*****8526	32177.4	00100000000000	C8_Rh_1			
2021-06-01 20:43:04	8.33	-38.45	1.00	32587.95	-76.33	8.31	-2.33	-8.99-17.70	
9.39	83.78	*****7407	*****8182	32162.0	00100000000000	C8_Rh_1			
2021-06-01 20:43:05	8.36	-38.43	1.00	32560.26	-76.31	8.34	-2.50	-9.03-22.77	
9.35	83.33	*****6034	*****7839	32139.3	00100000000000	C8_Rh_1			
2021-06-01 20:43:06	8.41	-38.39	1.00	32524.50	-76.29	8.37	-2.67	-9.06-27.89	
9.30	82.73	*****4890	*****7419	32111.7	00100000000000	C8_Rh_1			
2021-06-01 20:43:07	8.46	-38.34	1.00	32478.58	-76.25	8.42	-2.87	-9.07-32.99	
9.24	81.97	*****3974	*****7000	32078.8	00100000000000	C8_Rh_1			
2021-06-01 20:43:08	8.52	-38.26	1.00	32434.41	-76.20	8.47	-3.08	-9.05-38.03	
9.18	81.22	*****2982	*****6618	32042.2	00100000000000	C8_Rh_1			
2021-06-01 20:43:09	8.59	-38.21	1.00	32379.58	-76.16	8.53	-3.29	-9.02-42.94	
9.12	80.29	*****2219	*****6313	32001.2	00100000000000	C8_Rh_1			
2021-06-01 20:43:10	8.67	-38.20	1.00	32315.80	-76.16	8.60	-3.52	-8.96-47.65	
9.05	79.19	*****1227	*****6046	31955.0	00100000011000				
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:43:11	8.75	-38.24	1.00	32247.60	-76.18	8.68	-3.74	-8.88-52.00	
8.99	78.00	*****0159	*****5779	31904.0	00100000011000				
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:43:12	8.85	-38.26	1.00	32170.89	-76.20	8.77	-3.95	-8.79-55.91	
8.93	76.65	*****9015	*****5512	31848.8	00100000011000				
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:43:13	8.94	-38.28	1.00	32098.53	-76.21	8.87	-4.16	-8.68-59.37	
8.89	75.35	*****7947	*****5245	31789.9	00100000011000				
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:43:14	9.05	-38.35	1.00	32020.03	-76.26	8.96	-4.35	-8.57-62.38	

8.86	73.92	*****6879*****4902	31728.3	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:15	9.16	-38.43	1.00	31935.61	-76.31 9.07 -4.52-8.44-64.94
8.84	72.35	*****5734*****4597	31664.7	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:16	9.27	-38.51	1.00	31852.25	-76.37 9.18 -4.67-8.32-67.06
8.84	70.78	*****4666*****4330	31599.7	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:17	9.39	-38.61	1.00	31765.26	-76.43 9.29 -4.80-8.20-68.74
8.86	69.12	*****3598*****3986	31533.4	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:18	9.51	-38.69	1.00	31677.42	-76.49 9.41 -4.90-8.08-70.06
8.90	67.40	*****2454*****3605	31467.1	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:19	9.64	-38.74	1.00	31582.95	-76.52 9.53 -4.98-7.96-71.15
8.97	65.52	*****1233*****3261	31398.3	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:20	9.77	-38.80	1.00	31489.78	-76.56 9.66 -5.04-7.84-72.12
9.06	63.64	*****0165*****2842	31326.9	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:21	9.90	-38.87	1.00	31404.19	-76.61 9.79 -5.07-7.72-73.01
9.17	61.87	*****9097*****2460	31255.1	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:22	10.02	-38.95	1.00	31321.54	-76.66 9.92 -5.08-7.60-73.81
9.30	60.14	*****7952*****2003	31183.3	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:23	10.13	-39.05	1.00	31241.14	-76.73 10.04-5.07-7.48-74.52
9.45	58.42	*****6884*****1469	31109.2	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:24	10.25	-39.17	1.00	31164.75	-76.81 10.15-5.03-7.36-75.14
9.60	56.76	*****5892*****0934	31033.9	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:25	10.37	-39.30	1.00	31083.24	-76.90 10.27-4.97-7.23-75.67
6.93	52.59	*****4824*****0362	30956.8	00100000000000	C8_Rh_1
2021-06-01 20:43:26	10.48	-39.43	1.00	31010.44	-76.98 10.39-4.88-7.11-76.11
6.98	54.10	*****3909*****9866	30879.8	00100000000000	C8_Rh_1
2021-06-01 20:43:27	10.60	-39.56	1.00	30935.51	-77.08 10.50-4.77-6.99-76.47
7.05	55.65	*****2917*****9370	30802.1	00100000000000	C8_Rh_1
2021-06-01 20:43:28	10.72	-39.70	1.00	30858.54	-77.17 10.62-4.64-6.86-76.74
7.11	57.21	*****1849*****8989	30726.2	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:29	10.84	-39.87	1.00	30779.61	-77.28 10.74-4.48-6.74-76.97
7.17	58.80	*****0857*****8607	30652.6	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01 20:43:30	10.97	-40.01	1.00	30701.07	-77.38 10.86-4.30-6.63-77.15
7.23	60.37	*****9941*****8188	30577.9	00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1					

2021-06-01 20:43:31	11.10-40.11	1.00	30621.78	-77.45	10.99-4.10-6.52-77.30
7.29 61.92 *****8950*****7730			30501.5		00100000000000 C8_Rh_1
2021-06-01 20:43:32	11.21-40.16	1.00	30550.62	-77.48	11.12-3.88-6.42-77.42
7.34 63.29 *****8034*****7425			30425.0		00100000011000
	C8_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:43:33	11.34-40.19	1.00	30470.36	-77.50	11.23-3.64-6.33-77.50
7.40 64.82 *****7042*****7043			30347.4		00100000011000
	C8_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:43:34	11.49-40.20	1.00	30386.18	-77.51	11.37-3.38-6.26-77.54
7.46 66.38 *****6127*****6662			30268.1		00100000011000
	C8_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:43:35	11.63-40.20	1.00	30298.76	-77.51	11.51-3.11-6.20-77.55
7.52 67.98 *****5135*****6204			30188.3		00100000011000
	C8_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:43:36	11.78-40.21	1.00	30215.08	-77.51	11.66-2.83-6.16-77.50
7.58 69.47 *****4296*****5785			30108.8		00100000011000
	C8_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:43:37	11.93-40.22	1.00	30127.22	-77.52	11.80-2.55-6.14-77.39
7.64 71.00 *****3456*****5327			30030.4		00100000011000
	C8_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:43:38	12.08-40.22	1.00	30040.48	-77.52	11.96-2.26-6.14-77.21
7.69 72.47 *****2846*****4869			29953.0		00100000000000 C8_Rh_1
2021-06-01 20:43:39	12.23-40.23	1.00	29955.85	-77.53	12.11-1.97-6.16-76.96
7.74 73.86 *****2159*****4411			29875.4		00100000000000 C8_Rh_1
2021-06-01 20:43:40	12.39-40.25	1.00	29868.76	-77.54	12.26-1.68-6.20-76.63
7.79 75.25 *****1473*****3992			29798.2		00100000000000 C8_Rh_1
2021-06-01 20:43:41	12.54-40.31	1.00	29789.20	-77.58	12.42-1.40-6.27-76.22
7.84 76.48 *****0786*****3610			29721.9		00100000000000 C8_Rh_1
2021-06-01 20:43:42	12.68-40.44	1.00	29712.06	-77.67	12.56-1.13-6.36-75.73
7.88 77.64 *****0099*****3305			29645.8		00100000000000 C8_Rh_1
2021-06-01 20:43:43	12.84-40.65	1.00	29626.19	-77.81	12.71-0.87-6.47-75.18
7.92 78.87 *****9413*****3000			29570.4		00100000000000 C8_Rh_1
2021-06-01 20:43:44	12.99-40.88	1.00	29544.80	-77.97	12.87-0.63-6.61-74.59
7.96 80.00 *****8574*****2695			29495.6		00100000000000 C8_Rh_1
2021-06-01 20:43:45	13.13-41.13	1.00	29472.45	-78.14	13.02-0.41-6.76-74.02
8.00 80.96 *****7887*****2390			29422.0		00100000000000 C8_Rh_1
2021-06-01 20:43:46	13.28-41.41	1.00	29396.76	-78.33	13.16-0.20-6.93-73.51
8.03 81.92 *****7200*****2199			29347.7		00100000000000 C8_Rh_1
2021-06-01 20:43:47	13.43-41.71	1.00	29319.25	-78.53	13.31-0.03-7.11-73.04
8.06 82.86 *****6514*****2008			29274.6		00100000000000 C8_Rh_1
2021-06-01 20:43:48	13.59-42.02	1.00	29241.36	-78.74	13.460.13 -7.31-72.64
8.09 83.76 *****5827*****1894			29203.2		00100000000000 C8_Rh_1
2021-06-01 20:43:49	13.75-42.33	1.00	29163.56	-78.95	13.620.25 -7.52-72.30
8.12 84.61 *****4988*****1855			29132.5		00100000000000 C8_Rh_1
2021-06-01 20:43:50	13.90-42.64	1.00	29086.75	-79.16	13.770.34 -7.72-72.02
8.14 85.39 *****4377*****1817			29061.7		00100000000000 C8_Rh_1
2021-06-01 20:43:51	14.05-42.95	1.00	29016.14	-79.37	13.930.41 -7.93-71.81

8.16	86.06	*****3538*****	1855	28989.2	00100000000000	C8_Rh_1
2021-06-01 20:43:52	14.21	-43.24	1.00	28938.16	-79.57	14.080.45 -8.14-71.66
8.18	86.74	*****2699*****	1855	28916.6	00100000000000	C8_Rh_1
2021-06-01 20:43:53	14.38	-43.49	1.00	28858.61	-79.74	14.240.45 -8.33-71.57
8.20	87.37	*****1783*****	1894	28844.1	00100000000000	C8_Rh_1
2021-06-01 20:43:54	14.55	-43.67	1.00	28781.33	-79.87	14.410.43 -8.51-71.53
8.21	87.93	*****0792*****	1932	28772.2	00100000000000	C8_Rh_1
2021-06-01 20:43:55	14.72	-43.82	1.00	28704.98	-79.97	14.580.38 -8.68-71.52
8.22	88.41	*****9800*****	2008	28700.6	00100000000000	C8_Rh_1
2021-06-01 20:43:56	14.90	-43.94	1.00	28621.34	-80.05	14.750.31 -8.82-71.53
8.23	88.86	*****8884*****	2084	28629.1	00100000000000	C8_Rh_1
2021-06-01 20:43:57	15.08	-44.06	1.00	28539.58	-80.13	14.930.22 -8.95-71.58
8.23	89.22	*****7892*****	2161	28557.8	00100000000000	C8_Rh_1
2021-06-01 20:43:58	15.27	-44.17	1.00	28457.25	-80.21	15.120.11 -9.05-71.64
8.23	89.50	*****6977*****	2199	28485.9	00100000000000	C8_Rh_1
2021-06-01 20:43:59	15.45	-44.28	1.00	28379.11	-80.28	15.30-0.02-9.12-71.73
8.23	89.69	*****5909*****	2237	28414.1	00100000000000	C8_Rh_1
2021-06-01 20:44:00	15.61	-44.40	1.00	28308.15	-80.36	15.48-0.16-9.17-71.80
8.22	89.78	*****4612*****	2237	28342.0	00100000000000	C8_Rh_1
2021-06-01 20:44:01	15.78	-44.51	1.00	28234.88	-80.44	15.64-0.30-9.18-71.86
8.21	89.81	*****3544*****	2199	28269.0	00100000000000	C8_Rh_1
2021-06-01 20:44:02	15.96	-44.61	1.00	28159.77	-80.50	15.82-0.45-9.17-71.88
8.20	89.76	*****2476*****	2199	28196.0	00100000000000	C8_Rh_1
2021-06-01 20:44:03	16.13	-44.72	1.00	28088.92	-80.58	15.99-0.61-9.14-71.82
8.18	89.64	*****1255*****	2161	28124.1	00100000000000	C8_Rh_1
2021-06-01 20:44:04	16.31	-44.87	1.00	28017.36	-80.68	16.16-0.76-9.07-71.70
8.16	89.43	*****0110*****	2084	28051.9	00100000000000	C8_Rh_1
2021-06-01 20:44:05	16.48	-45.04	1.00	27948.08	-80.80	16.34-0.90-8.99-71.50
8.14	89.16	*****8890*****	2046	27980.1	00100000000000	C8_Rh_1
2021-06-01 20:44:06	16.65	-45.23	1.00	27877.02	-80.93	16.51-1.04-8.88-71.23
8.11	88.80	*****7669*****	1970	27908.6	00100000000000	C8_Rh_1
2021-06-01 20:44:07	16.82	-45.46	1.00	27809.65	-81.09	16.68-1.16-8.75-70.90
8.08	88.38	*****6601*****	1855	27838.4	00100000000000	C8_Rh_1
2021-06-01 20:44:08	16.99	-45.66	1.00	27742.66	-81.22	16.85-1.28-8.60-70.53
8.05	87.88	*****5380*****	1703	27768.9	00100000000000	C8_Rh_1
2021-06-01 20:44:09	17.16	-45.82	1.00	27678.16	-81.33	17.02-1.38-8.44-70.13
8.01	87.32	*****4388*****	1550	27699.4	00100000000000	C8_Rh_1
2021-06-01 20:44:10	17.33	-45.95	1.00	27611.52	-81.42	17.19-1.46-8.27-69.71
7.97	86.67	*****3320*****	1436	27630.0	00100000000000	C8_Rh_1
2021-06-01 20:44:11	17.53	-46.04	1.00	27536.60	-81.48	17.37-1.53-8.10-69.27
7.92	85.83	*****2176*****	1360	27560.2	00100000000000	C8_Rh_1
2021-06-01 20:44:12	17.72	-46.17	1.00	27463.58	-81.57	17.56-1.58-7.92-68.81
7.87	84.91	*****1108*****	1283	27490.6	00100000000000	C8_Rh_1
2021-06-01 20:44:13	17.91	-46.30	1.00	27393.08	-81.66	17.76-1.62-7.74-68.32
7.81	83.92	*****0040*****	1207	27421.9	00100000000000	C8_Rh_1
2021-06-01 20:44:14	18.10	-46.45	1.00	27322.69	-81.76	17.95-1.64-7.56-67.80
7.75	82.82	*****8972*****	1169	27352.9	00100000000000	C8_Rh_1

2021-06-01 20:44:15	18.29-46.56	1.00	27254.40	-81.84	18.14-1.65-7.39-67.25
7.69	81.65*****7827*****	1093	27284.2	00100000000000	C8_Rh_1
2021-06-01 20:44:16	18.49-46.65	1.00	27181.94	-81.90	18.33-1.65-7.22-66.67
7.62	80.30*****6759*****	0978	27217.0	00100000000000	C8_Rh_1
2021-06-01 20:44:17	18.68-46.72	1.00	27112.87	-81.95	18.53-1.63-7.06-66.09
7.54	78.90*****5767*****	0864	27150.5	00100000011000	C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:44:18	18.88-46.77	1.00	27042.62	-81.98	18.72-1.61-6.90-65.50
7.46	77.37*****4852*****	0711	27084.6	00100000011000	C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:44:19	19.07-46.83	1.00	26975.02	-82.03	18.92-1.59-6.76-64.92
7.38	75.77*****3860*****	0558	27019.2	00100000011000	C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:44:20	19.27-46.91	1.00	26907.49	-82.08	19.11-1.56-6.62-64.33
7.29	74.07*****3097*****	0368	26954.8	00100000011000	C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:44:21	19.47-47.01	1.00	26840.67	-82.15	19.31-1.53-6.49-63.76
7.20	72.26*****2258*****	0177	26891.3	00100000011000	C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:44:22	19.65-47.11	1.00	26779.75	-82.22	19.50-1.49-6.37-63.21
7.11	70.51*****1418*****	9948	26827.0	00100000011000	C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:44:23	19.83-47.18	1.00	26718.50	-82.27	19.68-1.46-6.26-62.68
7.01	68.65*****0579*****	9757	26761.9	00100000011000	C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:44:24	20.01-47.25	1.00	26658.43	-82.31	19.86-1.42-6.16-62.17
6.92	66.73*****9816*****	9605	26699.1	00100000000000	C8_Rh_1
2021-06-01 20:44:25	20.20-47.31	1.00	26595.35	-82.35	20.05-1.39-6.05-61.68
5.06	71.97*****8824*****	9529	26637.5	00100000000000	C8_Rh_1
2021-06-01 20:44:26	20.41-47.38	1.00	26527.88	-82.40	20.24-1.35-5.96-61.25
5.13	73.29*****7833*****	9452	26578.3	00100000000000	C8_Rh_1
2021-06-01 20:44:27	20.60-47.45	1.00	26466.36	-82.45	20.45-1.32-5.87-60.93
5.18	74.46*****6917*****	9376	26518.8	00100000000000	C8_Rh_1
2021-06-01 20:44:28	20.80-47.49	1.00	26400.80	-82.48	20.64-1.28-5.78-60.70
5.24	75.66*****6078*****	9261	26458.4	00100000000000	C8_Rh_1
2021-06-01 20:44:29	21.01-47.52	1.00	26337.32	-82.50	20.84-1.24-5.69-60.58
5.29	76.78*****5239*****	9185	26398.4	00100000000000	C8_Rh_1
2021-06-01 20:44:30	21.21-47.51	1.00	26272.47	-82.49	21.05-1.20-5.61-60.56
5.34	77.89*****4628*****	9109	26337.9	00100000000000	C8_Rh_1
2021-06-01 20:44:31	21.42-47.48	1.00	26208.80	-82.47	21.25-1.15-5.52-60.62
5.39	78.93*****3789*****	9071	26276.2	00100000000000	C8_Rh_1
2021-06-01 20:44:32	21.63-47.46	1.00	26144.90	-82.45	21.46-1.11-5.44-60.68
5.43	79.93*****3102*****	8994	26215.4	00100000000000	C8_Rh_1
2021-06-01 20:44:33	21.84-47.44	1.00	26078.86	-82.44	21.67-1.06-5.35-60.72
5.48	80.92*****2263*****	8918	26154.5	00100000000000	C8_Rh_1
2021-06-01 20:44:34	22.06-47.47	1.00	26013.74	-82.46	21.89-1.00-5.27-60.72
5.51	81.84*****1424*****	8804	26093.1	00100000000000	C8_Rh_1

2021-06-01 20:44:35	22.29-47.52	1.00	25946.58	-82.50	22.10-0.94-5.19-60.68
5.55 82.74	*****0661*****8689	26032.0	00100000000000	C8_Rh_1	
2021-06-01 20:44:36	22.50-47.58	1.00	25881.98	-82.54	22.33-0.88-5.12-60.60
5.58 83.55	*****9974*****8575	25972.9	00100000000000	C8_Rh_1	
2021-06-01 20:44:37	22.71-47.66	1.00	25822.51	-82.59	22.54-0.82-5.05-60.48
5.61 84.24	*****9288*****8384	25915.9	00100000000000	C8_Rh_1	
2021-06-01 20:44:38	22.92-47.76	1.00	25761.76	-82.66	22.75-0.75-4.98-60.33
5.63 84.91	*****8601*****8232	25856.3	00100000000000	C8_Rh_1	
2021-06-01 20:44:39	23.12-47.89	1.00	25702.90	-82.75	22.96-0.68-4.93-60.13
5.65 85.50	*****7762*****8079	25795.7	00100000000000	C8_Rh_1	
2021-06-01 20:44:40	23.33-48.04	1.00	25644.08	-82.86	23.16-0.61-4.89-59.85
5.66 86.05	*****7075*****7964	25735.7	00100000000000	C8_Rh_1	
2021-06-01 20:44:41	23.53-48.19	1.00	25588.36	-82.96	23.37-0.54-4.86-59.49
5.67 86.52	*****6541*****7812	25676.2	00100000000000	C8_Rh_1	
2021-06-01 20:44:42	23.73-48.37	1.00	25531.64	-83.08	23.57-0.46-4.84-59.05
5.68 86.95	*****5854*****7697	25616.7	00100000000000	C8_Rh_1	
2021-06-01 20:44:43	23.93-48.53	1.00	25477.69	-83.20	23.77-0.39-4.83-58.53
5.69 87.31	*****5168*****7621	25558.6	00100000000000	C8_Rh_1	
2021-06-01 20:44:44	24.13-48.70	1.00	25422.24	-83.31	23.97-0.32-4.84-57.98
5.69 87.63	*****4481*****7507	25501.1	00100000000000	C8_Rh_1	
2021-06-01 20:44:45	24.33-48.83	1.00	25367.29	-83.40	24.17-0.25-4.86-57.42
5.69 87.91	*****3947*****7392	25442.7	00100000000000	C8_Rh_1	
2021-06-01 20:44:46	24.54-48.92	1.00	25312.09	-83.46	24.37-0.18-4.90-56.89
5.68 88.13	*****3413*****7316	25386.0	00100000000000	C8_Rh_1	
2021-06-01 20:44:47	24.74-48.99	1.00	25257.37	-83.51	24.58-0.12-4.94-56.43
5.67 88.30	*****2955*****7316	25331.3	00100000000000	C8_Rh_1	
2021-06-01 20:44:48	24.95-49.02	1.00	25202.64	-83.53	24.79-0.07-5.00-56.04
5.66 88.42	*****2574*****7278	25277.2	00100000000000	C8_Rh_1	
2021-06-01 20:44:49	25.17-49.02	1.00	25145.76	-83.53	25.00-0.02-5.06-55.73
5.64 88.48	*****2040*****7316	25221.9	00100000000000	C8_Rh_1	
2021-06-01 20:44:50	25.38-49.03	1.00	25091.95	-83.54	25.21 0.02 -5.13-55.51
5.62 88.48	*****1582*****7316	25166.4	00100000000000	C8_Rh_1	
2021-06-01 20:44:51	25.59-49.07	1.00	25037.42	-83.57	25.42 0.05 -5.21-55.38
5.60 88.43	*****1048*****7392	25111.1	00100000000000	C8_Rh_1	
2021-06-01 20:44:52	25.81-49.12	1.00	24979.66	-83.60	25.63 0.06 -5.28-55.32
5.57 88.31	*****0514*****7469	25055.7	00100000000000	C8_Rh_1	
2021-06-01 20:44:53	26.04-49.15	1.00	24923.10	-83.62	25.86 0.07 -5.36-55.35
5.54 88.13	*****9980*****7507	25000.7	00100000000000	C8_Rh_1	
2021-06-01 20:44:54	26.27-49.22	1.00	24864.08	-83.67	26.09 0.06 -5.43-55.45
5.50 87.87	*****9293*****7583	24945.2	00100000000000	C8_Rh_1	
2021-06-01 20:44:55	26.50-49.29	1.00	24807.41	-83.72	26.32 0.05 -5.50-55.55
5.46 87.54	*****8759*****7621	24889.8	00100000000000	C8_Rh_1	
2021-06-01 20:44:56	26.73-49.39	1.00	24751.24	-83.78	26.55 0.01 -5.57-55.63
5.41 87.16	*****8073*****7621	24834.0	00100000000000	C8_Rh_1	
2021-06-01 20:44:57	26.95-49.49	1.00	24697.79	-83.86	26.77 -0.03 -5.62-55.65
5.36 86.72	*****7233*****7659	24777.5	00100000000000	C8_Rh_1	
2021-06-01 20:44:58	27.18-49.62	1.00	24641.95	-83.95	27.00 -0.10 -5.67-55.58

5.31	86.20	*****6394*****7621	24721.9	00100000000000	C8_Rh_1
2021-06-01 20:44:59	27.41 -49.78	1.00	24586.19	-84.06	27.23 -0.17 -5.70 -55.42
5.25	85.60	*****5631*****7621	24666.6	00100000000000	C8_Rh_1
2021-06-01 20:45:00	27.64 -49.98	1.00	24532.01	-84.19	27.46 -0.26 -5.72 -55.21
5.19	84.95	*****4792*****7621	24611.4	00100000000000	C8_Rh_1
2021-06-01 20:45:01	27.87 -50.17	1.00	24478.75	-84.32	27.69 -0.37 -5.72 -54.96
5.12	84.23	*****3953*****7583	24555.3	00100000000000	C8_Rh_1
2021-06-01 20:45:02	28.11 -50.36	1.00	24422.80	-84.46	27.92 -0.48 -5.70 -54.67
5.04	83.41	*****3113*****7507	24499.4	00100000000000	C8_Rh_1
2021-06-01 20:45:03	28.35 -50.52	1.00	24366.33	-84.57	28.16 -0.60 -5.66 -54.34
4.96	82.49	*****2579*****7430	24444.8	00100000000000	C8_Rh_1
2021-06-01 20:45:04	28.59 -50.67	1.00	24312.04	-84.67	28.40 -0.73 -5.59 -54.00
4.88	81.52	*****2045*****7354	24392.0	00100000000000	C8_Rh_1
2021-06-01 20:45:05	28.82 -50.79	1.00	24259.05	-84.75	28.64 -0.86 -5.49 -53.67
4.79	80.50	*****1511*****7354	24340.0	00100000000000	C8_Rh_1
2021-06-01 20:45:06	29.06 -50.88	1.00	24205.50	-84.82	28.87 -0.99 -5.37 -53.36
4.70	79.39	*****0977*****7430	24287.8	00100000000000	C8_Rh_1
2021-06-01 20:45:07	29.31 -50.93	1.00	24149.98	-84.85	29.11 -1.12 -5.22 -53.11
4.60	78.15	*****0443*****7507	24234.9	00100000000000	C8_Rh_1
2021-06-01 20:45:08	29.57 -50.97	1.00	24093.54	-84.88	29.36 -1.24 -5.04 -52.93
4.49	76.79	*****9833*****7621	24180.4	00100000000000	C8_Rh_1
2021-06-01 20:45:09	29.82 -51.00	1.00	24037.79	-84.90	29.62 -1.35 -4.83 -52.82
4.37	75.36	*****9299*****7697	24126.4	00100000000000	C8_Rh_1
2021-06-01 20:45:10	30.07 -50.98	1.00	23982.91	-84.89	29.87 -1.45 -4.60 -52.79
4.25	73.86	*****8612*****7736	24074.0	00100000000000	C8_Rh_1
2021-06-01 20:45:11	30.34 -50.91	1.00	23925.94	-84.84	30.13 -1.54 -4.35 -52.83
4.12	72.19	*****7849*****7697	24022.2	00100000000000	C8_Rh_1
2021-06-01 20:45:12	30.62 -50.82	1.00	23866.55	-84.77	30.39 -1.61 -4.08 -52.95
3.98	70.35	*****7162*****7621	23970.9	00100000000000	C8_Rh_1
2021-06-01 20:45:13	30.87 -50.69	1.00	23812.46	-84.68	30.67 -1.66 -3.79 -53.15
3.84	68.57	*****6323*****7430	23917.5	00100000000000	C8_Rh_1
2021-06-01 20:45:14	31.12 -50.57	1.00	23760.88	-84.60	30.92 -1.70 -3.50 -53.41
3.70	66.78	*****5484*****7278	23864.1	00100000000000	C8_Rh_1
2021-06-01 20:45:15	31.40 -50.45	1.00	23702.50	-84.52	31.17 -1.71 -3.20 -53.69
3.54	64.64	*****4797*****6973	23810.0	00100000000000	C8_Rh_1
2021-06-01 20:45:16	31.66 -50.34	1.00	23647.04	-84.44	31.45 -1.69 -2.89 -53.95
3.38	62.51	*****4111*****6667	23754.8	00100000000000	C8_Rh_1
2021-06-01 20:45:17	31.94 -50.22	1.00	23590.54	-84.36	31.72 -1.66 -2.59 -54.17
3.21	60.21	*****3424*****6477	23700.0	00100000000000	C8_Rh_1
2021-06-01 20:45:18	32.21 -50.11	1.00	23536.33	-84.28	31.99 -1.60 -2.29 -54.36
3.04	57.90	*****2737*****6286	23645.5	00100000000000	C8_Rh_1
2021-06-01 20:45:19	32.49 -50.00	1.00	23479.80	-84.21	32.26 -1.51 -2.01 -54.52
2.85	55.38	*****2356*****6057	23591.3	00100000000000	C8_Rh_1
2021-06-01 20:45:20	32.76 -49.85	1.00	23424.99	-84.10	32.54 -1.40 -1.73 -54.64
2.66	52.81	*****1822*****5828	23537.1	00100000000000	C8_Rh_1
2021-06-01 20:45:21	33.04 -49.70	1.00	23370.06	-84.00	32.82 -1.27 -1.48 -54.72
2.47	50.13	*****1364*****5638	23482.6	00100000000000	C8_Rh_1

2021-06-01 20:45:22	33.32 -49.58	1.00	23314.31	-83.91	33.09 -1.12 -1.25 -54.77
2.26 47.28 *****1135*****5370			23427.6	00100000000000	C8_Rh_1
2021-06-01 20:45:23	33.59 -49.46	1.00	23262.19	-83.83	33.37 -0.95 -1.05 -54.76
2.06 44.50 *****0983*****5142			23373.0	00100000000000	C8_Rh_1
2021-06-01 20:45:24	33.87 -49.38	1.00	23206.94	-83.78	33.64 -0.77 -0.87 -54.65
1.84 41.43 *****0830*****4913			23317.9	00100000000000	C8_Rh_1
2021-06-01 20:45:25	34.17 -49.33	1.00	23149.70	-83.74	33.93 -0.58 -0.73 -54.41
0.96 85.99 *****0677*****4684			23263.4	00100000000000	C8_Rh_1
2021-06-01 20:45:26	34.44 -49.30	1.00	23097.78	-83.73	34.22 -0.39 -0.63 -54.04
0.99 85.29 *****0677*****4493			23208.9	00100000000000	C8_Rh_1
2021-06-01 20:45:27	34.72 -49.31	1.00	23045.07	-83.73	34.50 -0.20 -0.56 -53.54
1.02 84.71 *****0677*****4341			23154.8	00100000000000	C8_Rh_1
2021-06-01 20:45:28	35.00 -49.37	1.00	22991.94	-83.77	34.77 -0.01 -0.52 -52.94
1.05 84.27 *****0830*****4188			23102.5	00100000000000	C8_Rh_1
2021-06-01 20:45:29	35.28 -49.45	1.00	22939.59	-83.83	35.06 0.15 -0.52 -52.29
1.08 83.96 *****0830*****4112			23051.3	00100000000000	C8_Rh_1
2021-06-01 20:45:30	35.56 -49.56	1.00	22888.51	-83.90	35.34 0.30 -0.56 -51.67
1.11 83.80 *****0983*****4035			22999.3	00100000000000	C8_Rh_1
2021-06-01 20:45:31	35.84 -49.72	1.00	22837.03	-84.01	35.61 0.43 -0.63 -51.13
1.14 83.77 *****0983*****4035			22949.1	00100000000000	C8_Rh_1
2021-06-01 20:45:32	36.11 -49.93	1.00	22786.81	-84.16	35.89 0.53 -0.72 -50.69
1.17 83.89 *****1135*****4073			22899.5	00100000000000	C8_Rh_1
2021-06-01 20:45:33	36.39 -50.12	1.00	22736.37	-84.29	36.17 0.60 -0.83 -50.38
1.20 84.14 *****1135*****4150			22849.5	00100000000000	C8_Rh_1
2021-06-01 20:45:34	36.69 -50.29	1.00	22683.44	-84.41	36.46 0.65 -0.97 -50.18
1.24 84.56 *****1135*****4264			22799.9	00100000000000	C8_Rh_1
2021-06-01 20:45:35	36.98 -50.41	1.00	22632.42	-84.49	36.75 0.66 -1.11 -50.10
1.27 85.11 *****1135*****4379			22749.0	00100000000000	C8_Rh_1
2021-06-01 20:45:36	37.26 -50.49	1.00	22582.45	-84.55	37.04 0.65 -1.27 -50.13
1.30 85.81 *****1135*****4569			22698.4	00100000000000	C8_Rh_1
2021-06-01 20:45:37	37.55 -50.53	1.00	22532.09	-84.57	37.32 0.60 -1.42 -50.25
1.33 86.66 *****0983*****4798			22648.2	00100000000000	C8_Rh_1
2021-06-01 20:45:38	37.86 -50.51	1.00	22479.30	-84.56	37.62 0.54 -1.57 -50.45
1.36 87.73 *****0830*****5027			22598.8	00100000000000	C8_Rh_1
2021-06-01 20:45:39	38.15 -50.44	1.00	22428.79	-84.51	37.92 0.44 -1.71 -50.72
1.40 88.91 *****0601*****5294			22547.8	00100000000000	C8_Rh_1
2021-06-01 20:45:40	38.46 -50.34	1.00	22376.80	-84.44	38.22 0.33 -1.84 -51.01
1.43 90.30 *****0296*****5523			22496.7	00100000000000	C8_Rh_1
2021-06-01 20:45:41	38.76 -50.26	1.00	22325.19	-84.38	38.52 0.21 -1.95 -51.27
1.46 91.86 *****0915*****5714			22445.4	00100000000000	C8_Rh_1
2021-06-01 20:45:42	39.07 -50.19	1.00	22273.52	-84.33	38.83 0.07 -2.04 -51.49
1.49 93.60 *****0457*****5905			22393.6	00100000000000	C8_Rh_1
2021-06-01 20:45:43	39.38 -50.12	1.00	22221.48	-84.29	39.14 -0.08 -2.12 -51.63
1.53 95.54 *****09075*****6019			22341.5	00100000000000	C8_Rh_1
2021-06-01 20:45:44	39.70 -50.08	1.00	22170.14	-84.26	39.45 -0.23 -2.17 -51.61
1.56 97.64 *****8694*****6095			22289.0	00100000000000	C8_Rh_1
2021-06-01 20:45:45	40.00 -50.07	1.00	22120.38	-84.25	39.76 -0.39 -2.19 -51.42

1.59	99.86	*****8236*****6057	22237.0	00100000000000	C8_Rh_1
2021-06-01 20:45:46	40.31 -50.07	1.00 22070.41	-84.26	40.06 -0.54 -2.20 -51.05	
1.62	102.27	*****7855*****6019	22185.1	00100000000000	C8_Rh_1
2021-06-01 20:45:47	40.61 -50.11	1.00 22021.11	-84.28	40.37 -0.69 -2.18 -50.49	
1.66	104.83	*****7397*****5828	22133.5	00100000000000	C8_Rh_1
2021-06-01 20:45:48	40.92 -50.19	1.00 21971.76	-84.33	40.67 -0.82 -2.14 -49.78	
1.69	107.59	*****7168*****5638	22084.7	00100000000000	C8_Rh_1
2021-06-01 20:45:49	41.22 -50.30	1.00 21924.24	-84.41	40.98 -0.95 -2.08 -48.98	
1.72	110.42	*****6786*****5447	22036.6	00100000000000	C8_Rh_1
2021-06-01 20:45:50	41.53 -50.44	1.00 21875.38	-84.51	41.28 -1.07 -2.00 -48.16	
1.75	113.53	*****6329*****5256	21989.3	00100000000000	C8_Rh_1
2021-06-01 20:45:51	41.83 -50.61	1.00 21828.62	-84.63	41.59 -1.17 -1.90 -47.37	
1.78	116.69	*****6100*****5065	21942.9	00100000000000	C8_Rh_1
2021-06-01 20:45:52	42.12 -50.77	1.00 21783.35	-84.74	41.89 -1.26 -1.79 -46.62	
1.81	119.92	*****5795*****4913	21896.7	00100000000000	C8_Rh_1
2021-06-01 20:45:53	42.40 -50.90	1.00 21739.54	-84.83	42.18 -1.33 -1.67 -45.91	
1.84	123.23	*****5642*****4760	21851.0	00100000000000	C8_Rh_1
2021-06-01 20:45:54	42.70 -50.99	1.00 21695.07	-84.89	42.46 -1.38 -1.52 -45.27	
1.87	126.75	*****5490*****4684	21805.4	00100000000000	C8_Rh_1
2021-06-01 20:45:55	42.98 -51.07	1.00 21651.61	-84.94	42.75 -1.41 -1.37 -44.72	
1.90	130.37	*****5490*****4608	21760.9	00100000000000	C8_Rh_1
2021-06-01 20:45:56	43.28 -51.11	1.00 21606.95	-84.98	43.04 -1.43 -1.20 -44.28	
1.93	134.26	*****5413*****4531	21716.5	00100000000000	C8_Rh_1
2021-06-01 20:45:57	43.56 -51.15	1.00 21564.23	-85.00	43.34 -1.43 -1.01 -43.95	
1.96	138.17	*****5413*****4455	21672.9	00100000000000	C8_Rh_1
2021-06-01 20:45:58	43.86 -51.15	1.00 21520.17	-85.00	43.63 -1.42 -0.81 -43.74	
1.99	142.37	*****5413*****4379	21629.7	00100000000000	C8_Rh_1
2021-06-01 20:45:59	44.16 -51.16	1.00 21476.41	-85.01	43.92 -1.40 -0.60 -43.64	
2.02	146.73	*****5413*****4302	21586.1	00100000000000	C8_Rh_1
2021-06-01 20:46:00	44.46 -51.17	1.00 21432.28	-85.01	44.22 -1.36 -0.38 -43.65	
2.05	151.32	*****5261*****4226	21542.0	00100000000000	C8_Rh_1
2021-06-01 20:46:01	44.75 -51.21	1.00 21389.51	-85.05	44.52 -1.31 -0.14 -43.73	
2.08	155.95	*****5108*****4188	21498.0	00100000000000	C8_Rh_1
2021-06-01 20:46:02	45.06 -51.28	1.00 21344.80	-85.09	44.82 -1.24 0.11 -43.84	
2.12	160.99	*****4955*****4150	21454.3	00100000000000	C8_Rh_1
2021-06-01 20:46:03	45.37 -51.32	1.00 21300.28	-85.12	45.12 -1.17 0.36 -43.93	
2.15	166.22	*****4727*****4150	21410.1	00100000000000	C8_Rh_1
2021-06-01 20:46:04	45.68 -51.32	1.00 21256.06	-85.12	45.43 -1.08 0.62 -44.00	
2.18	171.62	*****4421*****4150	21366.3	00100000000000	C8_Rh_1
2021-06-01 20:46:05	45.99 -51.31	1.00 21211.50	-85.11	45.75 -0.99 0.88 -44.03	
2.21	177.27	*****4193*****4073	21322.1	00100000000000	C8_Rh_1
2021-06-01 20:46:06	46.32 -51.29	1.00 21166.09	-85.10	46.06 -0.88 1.14 -44.03	
2.24	183.26	*****3735*****3997	21276.8	00100000000000	C8_Rh_1
2021-06-01 20:46:07	46.63 -51.34	1.00 21122.02	-85.13	46.38 -0.77 1.40 -43.99	
2.27	189.29	*****3353*****3845	21231.6	00100000000000	C8_Rh_1
2021-06-01 20:46:08	46.96 -51.47	1.00 21076.12	-85.22	46.70 -0.64 1.64 -43.91	
2.31	195.80	*****3048*****3692	21187.3	00100000000000	C8_Rh_1

2021-06-01 20:46:09	47.30 -51.66	1.00	21030.45	-85.36	47.03 -0.51 1.88	-43.79
	2.34 202.53	*****2896*****	3463	21144.4	00100000000000	C8_Rh_1
2021-06-01 20:46:10	47.62 -51.85	1.00	20985.88	-85.49	47.36 -0.38 2.10	-43.65
	2.37 209.34	*****2819*****	3272	21100.7	00100000000000	C8_Rh_1
2021-06-01 20:46:11	47.95 -51.99	1.00	20941.90	-85.59	47.69 -0.24 2.30	-43.49
	2.40 216.30	*****2896*****	3082	21057.1	00100000000000	C8_Rh_1
2021-06-01 20:46:12	48.28 -52.09	1.00	20897.63	-85.65	48.02 -0.10 2.49	-43.34
	2.43 223.54	*****3201*****	2891	21013.7	00100000000000	C8_Rh_1
2021-06-01 20:46:13	48.60 -52.12	1.00	20853.67	-85.67	48.34 0.04 2.65	-43.21
	2.47 230.98	*****3582*****	2700	20971.0	00100000000000	C8_Rh_1
2021-06-01 20:46:14	48.94 -52.20	1.00	20808.58	-85.73	48.68 0.18 2.79	-43.13
	2.50 238.88	*****4040*****	2586	20928.1	00100000000000	C8_Rh_1
2021-06-01 20:46:15	49.29 -52.37	1.00	20762.87	-85.84	49.02 0.31 2.90	-43.12
	2.53 247.15	*****4727*****	2509	20885.1	00100000000000	C8_Rh_1
2021-06-01 20:46:16	49.64 -52.55	1.00	20717.52	-85.97	49.37 0.44 2.97	-43.17
	2.57 255.63	*****5413*****	2471	20842.3	00100000000000	C8_Rh_1
2021-06-01 20:46:17	49.97 -52.73	1.00	20674.52	-86.09	49.71 0.55 3.02	-43.30
	2.60 263.94	*****6100*****	2509	20799.3	00100000000000	C8_Rh_1
2021-06-01 20:46:18	50.32 -52.85	1.00	20630.08	-86.18	50.04 0.64 3.04	-43.48
	2.63 272.80	*****6863*****	2586	20755.0	00100000000000	C8_Rh_1
2021-06-01 20:46:19	50.66 -52.93	1.00	20586.20	-86.24	50.39 0.72 3.02	-43.68
	2.66 281.83	*****7549*****	2738	20709.6	00100000000000	C8_Rh_1
2021-06-01 20:46:20	51.00 -53.02	1.00	20542.98	-86.30	50.73 0.78 2.98	-43.85
	2.70 290.99	*****8083*****	2967	20665.6	00100000000000	C8_Rh_1
2021-06-01 20:46:21	51.35 -53.11	1.00	20499.15	-86.36	51.08 0.81 2.90	-43.99
	2.73 300.55	*****8541*****	3196	20621.4	00100000000000	C8_Rh_1
2021-06-01 20:46:22	51.71 -53.27	1.00	20454.06	-86.47	51.43 0.81 2.81	-44.10
	2.76 310.70	*****8923*****	3387	20576.5	00100000000000	C8_Rh_1
2021-06-01 20:46:23	52.07 -53.46	1.00	20408.98	-86.60	51.79 0.78 2.69	-44.16
	2.80 321.16	*****9380*****	3578	20532.5	00100000000000	C8_Rh_1
2021-06-01 20:46:24	52.43 -53.64	1.00	20365.25	-86.73	52.15 0.72 2.55	-44.19
	2.83 331.61	*****9762*****	3730	20488.2	00100000000000	C8_Rh_1
2021-06-01 20:46:25	52.79 -53.76	1.00	20321.07	-86.81	52.51 0.63 2.41	-44.19
	1.67 283.61	*****0143*****	3921	20443.9	00100000000000	C8_Rh_1
2021-06-01 20:46:26	53.16 -53.78	1.00	20276.44	-86.83	52.87 0.50 2.26	-44.17
	1.82 285.55	*****0601*****	4073	20399.7	00100000000000	C8_Rh_1
2021-06-01 20:46:27	53.53 -53.79	1.00	20232.34	-86.83	53.24 0.34 2.12	-44.17
	1.97 287.40	*****0830*****	4264	20355.9	00100000000000	C8_Rh_1
2021-06-01 20:46:28	53.91 -53.81	1.00	20186.92	-86.85	53.61 0.15 1.99	-44.18
	2.12 289.24	*****0983*****	4379	20311.9	00100000000000	C8_Rh_1
2021-06-01 20:46:29	54.29 -53.86	1.00	20141.29	-86.88	53.99 -0.07 1.87	-44.21
	2.27 291.01	*****1288*****	4531	20268.1	00100000000000	C8_Rh_1
2021-06-01 20:46:30	54.68 -53.85	1.00	20095.77	-86.88	54.37 -0.31 1.77	-44.25
	2.42 292.71	*****1288*****	4684	20225.1	00100000000000	C8_Rh_1
2021-06-01 20:46:31	55.05 -53.85	1.00	20051.52	-86.87	54.76 -0.58 1.69	-44.30
	2.57 294.29	*****1364*****	4836	20181.5	00100000000000	C8_Rh_1
2021-06-01 20:46:32	55.44 -53.83	1.00	20006.94	-86.86	55.14 -0.86 1.63	-44.35

2.71	295.80	*****1517*****	4989	20136.8	00100000000000	C8_Rh_1
2021-06-01 20:46:33	55.82 -53.76	1.00	19962.66	-86.82	55.52 -1.161.61	-44.36
2.86	297.24	*****1517*****	5027	20091.4	00100000000000	C8_Rh_1
2021-06-01 20:46:34	56.21 -53.71	1.00	19918.67	-86.78	55.91 -1.461.61	-44.31
3.00	298.58	*****1669*****	5103	20046.0	00100000000000	C8_Rh_1
2021-06-01 20:46:35	56.60 -53.67	1.00	19873.84	-86.75	56.29 -1.771.64	-44.19
3.14	299.88	*****1669*****	5065	20000.1	00100000000000	C8_Rh_1
2021-06-01 20:46:36	56.97 -53.66	1.00	19831.67	-86.74	56.68 -2.071.71	-43.99
3.28	301.02	*****1669*****	5027	19955.4	00100000000000	C8_Rh_1
2021-06-01 20:46:37	57.34 -53.78	1.00	19789.89	-86.83	57.05 -2.371.80	-43.72
3.41	302.08	*****1822*****	4875	19911.1	00100000000000	C8_Rh_1
2021-06-01 20:46:38	57.72 -53.99	1.00	19748.00	-86.97	57.43 -2.661.91	-43.37
3.54	303.08	*****1822*****	4684	19867.5	00100000000000	C8_Rh_1
2021-06-01 20:46:39	58.09 -54.24	1.00	19706.53	-87.15	57.80 -2.942.06	-42.95
3.67	303.98	*****1974*****	4417	19824.3	00100000000000	C8_Rh_1
2021-06-01 20:46:40	58.47 -54.47	1.00	19665.57	-87.31	58.18 -3.192.22	-42.51
3.79	304.81	*****2203*****	4188	19782.8	00100000000000	C8_Rh_1
2021-06-01 20:46:41	58.85 -54.73	1.00	19623.93	-87.49	58.55 -3.422.41	-42.12
3.92	305.57	*****2509*****	3921	19742.8	00100000000000	C8_Rh_1
2021-06-01 20:46:42	59.24 -54.96	1.00	19581.43	-87.65	58.93 -3.622.62	-41.82
4.05	306.26	*****2890*****	3616	19702.3	00100000000000	C8_Rh_1
2021-06-01 20:46:43	59.63 -55.22	1.00	19540.13	-87.83	59.33 -3.792.84	-41.60
4.18	306.86	*****3271*****	3387	19661.4	00100000000000	C8_Rh_1
2021-06-01 20:46:44	60.02 -55.50	1.00	19498.28	-88.03	59.71 -3.933.07	-41.47
4.30	307.38	*****3729*****	3120	19620.4	00100000000000	C8_Rh_1
2021-06-01 20:46:45	60.41 -55.80	1.00	19456.47	-88.24	60.11 -4.033.30	-41.43
4.42	307.81	*****3958*****	2853	19577.8	00100000000000	C8_Rh_1
2021-06-01 20:46:46	60.82 -56.09	1.00	19413.85	-88.44	60.51 -4.093.53	-41.47
4.55	308.17	*****4416*****	2548	19535.6	00100000000000	C8_Rh_1
2021-06-01 20:46:47	61.23 -56.36	1.00	19371.19	-88.63	60.91 -4.123.76	-41.55
4.67	308.43	*****4645*****	2242	19493.1	00100000000000	C8_Rh_1
2021-06-01 20:46:48	61.65 -56.53	1.00	19327.64	-88.75	61.33 -4.113.97	-41.63
4.80	308.59	*****4797*****	1899	19451.6	00100000000000	C8_Rh_1
2021-06-01 20:46:49	62.08 -56.65	1.00	19283.49	-88.83	61.75 -4.084.18	-41.71
4.92	308.66	*****4950*****	1479	19410.0	00100000000000	C8_Rh_1
2021-06-01 20:46:50	62.51 -56.75	1.00	19240.50	-88.90	62.18 -4.014.36	-41.77
5.04	308.62	*****5255*****	1060	19367.4	00100000000000	C8_Rh_1
2021-06-01 20:46:51	62.93 -56.83	1.00	19197.90	-88.96	62.60 -3.914.53	-41.84
5.16	308.47	*****5484*****	0564	19324.0	00100000000000	C8_Rh_1
2021-06-01 20:46:52	63.36 -56.96	1.00	19154.98	-89.05	63.03 -3.804.68	-41.89
5.28	308.22	*****5865*****	0030	19281.0	00100000000000	C8_Rh_1
2021-06-01 20:46:53	63.79 -57.04	1.00	19111.55	-89.10	63.46 -3.664.82	-41.95
5.39	307.86	*****6476*****	9496	19239.4	00100000000000	C8_Rh_1
2021-06-01 20:46:54	64.23 -57.10	1.00	19068.07	-89.14	63.89 -3.514.93	-42.01
5.51	307.38	*****7162*****	8924	19197.4	00100000000000	C8_Rh_1
2021-06-01 20:46:55	64.67 -57.12	1.00	19024.81	-89.16	64.33 -3.355.03	-42.10
5.62	306.79	*****7925*****	8504	19155.5	00100000000000	C8_Rh_1

2021-06-01 20:46:56	65.12 -57.09	1.00	18981.31	-89.14	64.77 -3.175.12	-42.20	
	5.73 306.08		*****8765*****8084	19113.8	00100000000000	C8_Rh_1	
2021-06-01 20:46:57	65.53 -57.08	1.00	18941.88	-89.13	65.21 -2.985.20	-42.32	
	5.83 305.34		*****9604*****7779	19071.5	00100000000000	C8_Rh_1	
2021-06-01 20:46:58	65.98 -57.05	1.00	18898.07	-89.11	65.63 -2.795.27	-42.45	
	5.94 304.39		*****0519*****7550	19027.4	00100000000000	C8_Rh_1	
2021-06-01 20:46:59	66.43 -56.99	1.00	18855.68	-89.07	66.08 -2.595.34	-42.58	
	6.04 303.35		*****1359*****7398	18983.2	00100000000000	C8_Rh_1	
2021-06-01 20:47:00	66.87 -56.89	1.00	18813.12	-89.00	66.53 -2.385.40	-42.70	
	6.14 302.18		*****2198*****7283	18939.8	00100000000000	C8_Rh_1	
2021-06-01 20:47:01	67.33 -56.75	1.00	18769.88	-88.90	66.98 -2.175.47	-42.79	
	6.24 300.87		*****2885*****7207	18896.4	00100000000000	C8_Rh_1	
2021-06-01 20:47:02	67.81 -56.57	1.00	18725.37	-88.78	67.44 -1.955.54	-42.87	
	6.34 299.39		*****3724*****7093	18853.5	00100000000000	C8_Rh_1	
2021-06-01 20:47:03	68.27 -56.34	1.00	18682.57	-88.61	67.91 -1.735.62	-42.93	
	6.44 297.83		*****4410*****6978	18811.4	00100000000000	C8_Rh_1	
2021-06-01 20:47:04	68.73 -56.09	1.00	18639.76	-88.44	68.37 -1.505.70	-42.98	
	6.53 296.14		*****5021*****6864	18769.1	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:05	69.20 -55.90	1.00	18596.52	-88.31	68.83 -1.275.79	-43.01	
	6.62 294.29		*****5479*****6711	18726.1	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:06	69.66 -55.74	1.00	18553.71	-88.19	69.30 -1.045.88	-43.02	
	6.71 292.33		*****6013*****6597	18683.0	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:07	70.14 -55.68	1.00	18510.42	-88.15	69.77 -0.815.99	-43.01	
	6.80 290.21		*****6394*****6482	18639.9	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:08	70.64 -55.70	1.00	18465.45	-88.16	70.25 -0.586.10	-42.98	
	6.88 287.85		*****6699*****6253	18597.0	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:09	71.11 -55.75	1.00	18423.00	-88.20	70.74 -0.356.22	-42.93	
	6.96 285.47		*****7081*****6101	18553.6	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:10	71.59 -55.84	1.00	18379.88	-88.26	71.22 -0.126.35	-42.84	
	7.04 282.91		*****7386*****5872	18510.4	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:11	72.07 -55.95	1.00	18337.87	-88.34	71.700.11 6.49	-42.71	
	7.11 280.26		*****7615*****5605	18467.6	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:12	72.53 -56.08	1.00	18296.79	-88.43	72.170.33 6.63	-42.55	
	7.18 277.53		*****8301*****5338	18424.8	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:13	73.00 -56.24	1.00	18256.24	-88.54	72.640.55 6.78	-42.36	
	7.25 274.69		*****8988*****5109	18382.2	00100000011000		
						C8_Rh_1,C12_SPD_1,C12_DIR_1	
2021-06-01 20:47:14	73.49 -56.40	1.00	18213.78	-88.66	73.110.77 6.94	-42.14	

7.32 271.56 *****9980*****4880 18340.2 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:15 73.97-56.60 1.00 18172.18 -88.80 73.600.97 7.09 -41.96
7.38 268.33 *****0895*****4689 18299.3 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:16 74.46-56.76 1.00 18130.35 -88.91 74.081.17 7.25 -41.83
7.44 264.93 *****1887*****4613 18258.3 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:17 74.95-56.88 1.00 18088.97 -88.99 74.571.36 7.40 -41.74
7.49 261.40 *****2879*****4613 18217.1 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:18 75.44-56.90 1.00 18047.42 -89.01 75.061.53 7.54 -41.71
7.55 257.69 *****3947*****4689 18176.1 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:19 75.95-56.83 1.00 18005.15 -88.96 75.561.68 7.68 -41.71
7.60 253.75 *****4863*****4766 18134.2 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:20 76.45-56.73 1.00 17963.44 -88.88 76.061.82 7.81 -41.73
7.65 249.69 *****6007*****4880 18092.0 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:21 76.96-56.58 1.00 17921.68 -88.78 76.571.93 7.94 -41.73
7.69 245.45 *****7075*****5071 18049.8 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:22 77.46-56.41 1.00 17880.01 -88.66 77.072.02 8.05 -41.70
7.73 241.05 *****8143*****5300 18007.5 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:23 78.00-56.21 1.00 17836.66 -88.52 77.582.09 8.15 -41.63
7.77 236.29 *****9288*****5567 17965.7 00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1
2021-06-01 20:47:24 78.51-55.99 1.00 17794.66 -88.37 78.112.13 8.25 -41.53
7.81 231.50 *****0356*****5910 17924.0 00100000000000 C8_Rh_1
2021-06-01 20:47:25 79.01-55.77 1.00 17754.14 -88.22 78.632.15 8.34 -41.37
7.48 263.33 *****1577*****6177 17883.3 00100000000000 C8_Rh_1
2021-06-01 20:47:26 79.52-55.53 1.00 17713.69 -88.05 79.132.15 8.44 -41.18
7.82 263.02 *****2568*****6482 17842.7 00100000000000 C8_Rh_1
2021-06-01 20:47:27 80.03-55.27 1.00 17673.09 -87.87 79.632.12 8.53 -40.97
8.16 262.72 *****3636*****6787 17801.8 00100000000000 C8_Rh_1
2021-06-01 20:47:28 80.55-55.02 1.00 17631.83 -87.69 80.142.07 8.63 -40.75
8.49 262.42 *****4705*****7131 17760.6 00100000000000 C8_Rh_1
2021-06-01 20:47:29 81.06-54.77 1.00 17591.00 -87.52 80.662.01 8.73 -40.52
8.81 262.13 *****5696*****7474 17720.1 00100000000000 C8_Rh_1
2021-06-01 20:47:30 81.57-54.51 1.00 17550.67 -87.34 81.171.93 8.84 -40.28
9.11 261.85 *****6612*****7817 17679.7 00100000000000 C8_Rh_1
2021-06-01 20:47:31 82.09-54.26 1.00 17510.12 -87.16 81.691.84 8.97 -40.06
9.41 261.57 *****7451*****8046 17641.3 00100000000000 C8_Rh_1
2021-06-01 20:47:32 82.61-54.04 1.00 17470.14 -87.01 82.201.73 9.11 -39.88
9.70 261.31 *****8443*****8237 17601.9 00100000000000 C8_Rh_1

2021-06-01 20:47:33	83.14 -53.85	1.00	17428.89	-86.88	82.72	1.63	9.27	-39.72
	9.98 261.04	*****9359*****	8313 17562.8		00100000000000			C8_Rh_1
2021-06-01 20:47:34	83.64 -53.71	1.00	17389.97	-86.78	83.25	1.52	9.44	-39.58
	10.24 260.79	*****0198*****	8351 17523.4		00100000000000			C8_Rh_1
2021-06-01 20:47:35	84.16 -53.60	1.00	17350.29	-86.70	83.76	1.41	9.63	-39.48
	10.49 260.55	*****1037*****	8351 17483.7		00100000000000			C8_Rh_1
2021-06-01 20:47:36	84.68 -53.52	1.00	17310.70	-86.64	84.28	1.30	9.84	-39.41
	10.73 260.31	*****2105*****	8351 17443.8		00100000000000			C8_Rh_1
2021-06-01 20:47:37	85.21 -53.44	1.00	17270.80	-86.59	84.80	1.21	10.06	-39.36
	10.97 260.08	*****3097*****	8390 17402.9		00100000000000			C8_Rh_1
2021-06-01 20:47:38	85.73 -53.39	1.00	17231.33	-86.55	85.32	1.12	10.31	-39.33
	11.19 259.85	*****4165*****	8466 17363.1		00100000000000			C8_Rh_1
2021-06-01 20:47:39	86.26 -53.35	1.00	17192.36	-86.53	85.85	1.05	10.56	-39.28
	11.40 259.64	*****5386*****	8504 17323.5		00100000000000			C8_Rh_1
2021-06-01 20:47:40	86.77 -53.35	1.00	17154.30	-86.53	86.37	0.99	10.83	-39.20
	11.59 259.43	*****6606*****	8542 17284.1		00100000000000			C8_Rh_1
2021-06-01 20:47:41	87.28 -53.36	1.00	17116.39	-86.54	86.88	0.96	11.10	-39.09
	11.78 259.24	*****7827*****	8657 17244.8		00100000000000			C8_Rh_1
2021-06-01 20:47:42	87.80 -53.41	1.00	17078.04	-86.57	87.39	0.95	11.38	-38.92
	11.96 259.05	*****9277*****	8733 17205.6		00100000000000			C8_Rh_1
2021-06-01 20:47:43	88.32 -53.45	1.00	17040.13	-86.60	87.91	0.94	11.67	-38.75
	12.12 258.86	*****0726*****	8847 17166.3		00100000000000			C8_Rh_1
2021-06-01 20:47:44	88.83 -53.47	1.00	17003.10	-86.61	88.43	0.97	11.95	-38.54
	12.27 258.69	*****2100*****	9000 17129.0		00100000000000			C8_Rh_1
2021-06-01 20:47:45	89.35 -53.47	1.00	16965.57	-86.61	88.94	1.01	12.23	-38.30
	12.41 258.53	*****3549*****	9191 17092.2		00100000000000			C8_Rh_1
2021-06-01 20:47:46	89.87 -53.45	1.00	16928.52	-86.60	89.46	1.08	12.49	-38.07
	12.54 258.37	*****4922*****	9381 17055.5		00100000000000			C8_Rh_1
2021-06-01 20:47:47	90.40 -53.42	1.00	16890.44	-86.58	89.98	1.16	12.75	-37.85
	12.67 258.21	*****6448*****	9496 17018.4		00100000000000			C8_Rh_1
2021-06-01 20:47:48	90.93 -53.42	1.00	16853.09	-86.58	90.51	1.26	12.99	-37.64
	12.78 258.07	*****7974*****	9610 16980.1		00100000000000			C8_Rh_1
2021-06-01 20:47:49	91.46 -53.43	1.00	16815.26	-86.58	91.04	1.39	13.21	-37.45
	12.88 257.93	*****9424*****	9687 16942.9		00100000000000			C8_Rh_1
2021-06-01 20:47:50	91.99 -53.50	1.00	16778.17	-86.63	91.58	1.52	13.41	-37.26
	12.96 257.80	*****0950*****	9725 16905.5		00100000000000			C8_Rh_1
2021-06-01 20:47:51	92.51 -53.54	1.00	16742.25	-86.66	92.10	1.68	13.57	-37.09
	13.04 257.68	*****2628*****	9725 16868.3		00100000000000			C8_Rh_1
2021-06-01 20:47:52	93.04 -53.56	1.00	16705.09	-86.67	92.62	1.85	13.71	-36.93
	13.10 257.57	*****4230*****	9801 16831.0		00100000000000			C8_Rh_1
2021-06-01 20:47:53	93.57 -53.54	1.00	16668.64	-86.66	93.16	2.03	13.82	-36.79
	13.15 257.46	*****5756*****	9915 16794.0		00100000000000			C8_Rh_1
2021-06-01 20:47:54	94.12 -53.51	1.00	16631.09	-86.64	93.69	2.23	13.89	-36.68
	13.19 257.36	*****7358*****	0030 16757.4		00100000000000			C8_Rh_1
2021-06-01 20:47:55	94.67 -53.52	1.00	16593.69	-86.65	94.24	2.43	13.92	-36.60
	13.22 257.27	*****9037*****	0221 16721.1		00100000000000			C8_Rh_1
2021-06-01 20:47:56	95.22 -53.54	1.00	16556.21	-86.66	94.79	2.65	13.91	-36.56

13.24257.18	*****0639*****0411	16685.8	00100000000000	C8_Rh_1
2021-06-01 20:47:57	95.78 -53.57 1.00	16518.52 -86.68	95.352.87 13.87 -36.56	
13.24257.11	*****2394*****0602	16649.5	00100000000000	C8_Rh_1
2021-06-01 20:47:58	96.34 -53.58 1.00	16481.60 -86.69	95.903.10 13.78 -36.59	
13.24257.04	*****4225*****0793	16612.9	00100000000000	C8_Rh_1
2021-06-01 20:47:59	96.89 -53.54 1.00	16444.89 -86.66	96.463.32 13.66 -36.63	
13.21256.99	*****6132*****1022	16576.2	00100000000000	C8_Rh_1
2021-06-01 20:48:00	97.44 -53.48 1.00	16408.20 -86.62	97.013.55 13.49 -36.66	
13.18256.94	*****7887*****1136	16538.9	00100000000000	C8_Rh_1
2021-06-01 20:48:01	97.99 -53.33 1.00	16371.88 -86.52	97.563.76 13.29 -36.68	
13.13256.90	*****9947*****1327	16501.9	00100000000000	C8_Rh_1
2021-06-01 20:48:02	98.57 -53.16 1.00	16333.95 -86.40	98.123.95 13.05 -36.70	
13.07256.87	*****1854*****1479	16464.8	00100000000000	C8_Rh_1
2021-06-01 20:48:03	99.15 -52.98 1.00	16296.33 -86.27	98.704.13 12.79 -36.70	
13.00256.85	*****3762*****1747	16428.2	00100000000000	C8_Rh_1
2021-06-01 20:48:04	99.73 -52.81 1.00	16258.73 -86.15	99.284.28 12.49 -36.69	
12.90256.84	*****5669*****2014	16391.4	00100000000000	C8_Rh_1
2021-06-01 20:48:05	100.31 -52.63 1.00	16221.61 -86.03	99.854.41 12.18 -36.67	
12.80256.83	*****7576*****2319	16355.0	00100000000000	C8_Rh_1
2021-06-01 20:48:06	100.87 -52.39 1.00	16185.25 -85.86	100.43 4.49 11.84	
-36.63 12.69256.84	*****9331*****2662	16318.8	00100000000000	
C8_Rh_1				
2021-06-01 20:48:07	101.43 -52.14 1.00	16149.46 -85.69	100.99 4.54 11.50	
-36.58 12.56256.86	*****1162*****3044	16282.1	00100000000000	
C8_Rh_1				
2021-06-01 20:48:08	102.00 -51.87 1.00	16113.42 -85.50	101.55 4.55 11.15	
-36.52 12.42256.88	*****2764*****3463	16245.5	00100000000000	
C8_Rh_1				
2021-06-01 20:48:09	102.56 -51.59 1.00	16077.65 -85.31	102.12 4.51 10.80	
-36.44 12.26256.92	*****4443*****3997	16208.4	00100000000000	
C8_Rh_1				
2021-06-01 20:48:10	103.15 -51.30 1.00	16040.77 -85.11	102.69 4.42 10.46	
-36.35 12.09256.97	*****6045*****4569	16171.4	00100000000000	
C8_Rh_1				
2021-06-01 20:48:11	103.73 -51.02 1.00	16004.34 -84.91	103.27 4.28 10.15	
-36.25 11.90257.02	*****7571*****5142	16134.4	00100000000000	
C8_Rh_1				
2021-06-01 20:48:12	104.31 -50.73 1.00	15967.78 -84.71	103.85 4.09 9.86	
-36.14 11.70257.09	*****8944*****5752	16098.5	00100000000000	
C8_Rh_1				
2021-06-01 20:48:13	104.89 -50.45 1.00	15931.66 -84.52	104.43 3.85 9.61	
-36.03 11.49257.16	*****0317*****6324	16062.7	00100000000000	
C8_Rh_1				
2021-06-01 20:48:14	105.48 -50.18 1.00	15895.24 -84.33	105.01 3.57 9.40	
-35.91 11.25257.25	*****1691*****6858	16026.8	00100000000000	
C8_Rh_1				
2021-06-01 20:48:15	106.06 -49.92 1.00	15859.21 -84.15	105.60 3.24 9.24	

-35.80	11.01	257.35	*****2911*****7354	15991.1	00100000000000
C8_Rh_1					
2021-06-01	20:48:16	106.64	-49.66	1.00 15823.55	-83.97 106.18 2.87 9.13
-35.70	10.75	257.45	*****3827*****7964	15955.4	00100000000000
C8_Rh_1					
2021-06-01	20:48:17	107.23	-49.42	1.00 15787.66	-83.80 106.76 2.46 9.08
-35.60	10.48	257.57	*****4971*****8499	15919.6	00100000000000
C8_Rh_1					
2021-06-01	20:48:18	107.83	-49.19	1.00 15751.15	-83.65 107.35 2.02 9.09
-35.50	10.18	257.70	*****5734*****9071	15883.4	00100000000000
C8_Rh_1					
2021-06-01	20:48:19	108.42	-48.98	1.00 15715.03	-83.50 107.95 1.56 9.17
-35.40	9.88	257.83	*****6573*****9567	15846.8	00100000000000
C8_Rh_1					
2021-06-01	20:48:20	109.01	-48.86	1.00 15679.41	-83.42 108.54 1.08 9.31
-35.29	9.56	257.98	*****7413*****9948	15811.4	00100000000000
C8_Rh_1					
2021-06-01	20:48:21	109.60	-48.81	1.00 15644.51	-83.38 109.13 0.60 9.50
-35.17	9.23	258.14	*****8099*****0253	15775.8	00100000000000
C8_Rh_1					
2021-06-01	20:48:22	110.17	-48.81	1.00 15610.12	-83.39 109.71 0.11 9.76
-35.02	8.89	258.30	*****8786*****0444	15740.5	00100000000000
C8_Rh_1					
2021-06-01	20:48:23	110.75	-48.83	1.00 15575.48	-83.40 110.29 -0.37 10.07
-34.85	8.53	258.48	*****9549*****0520	15705.4	00100000000000
C8_Rh_1					
2021-06-01	20:48:24	111.33	-48.86	1.00 15541.24	-83.42 110.87 -0.84 10.43
-34.64	8.16	258.66	*****0388*****0520	15670.6	00100000011000
C8_Rh_1,C12_SPD_1,C12_DIR_1					
2021-06-01	20:48:25	111.90	-48.96	1.00 15507.77	-83.49 111.45 -1.29 10.84
-34.40	11.43	282.03	*****1227*****0406	15635.9	00100000000000
C8_Rh_1					
2021-06-01	20:48:26	112.47	-49.09	1.00 15474.49	-83.58 112.02 -1.70 11.29
-34.13	11.92	281.93	*****2219*****0253	15602.4	00100000000000
C8_Rh_1					
2021-06-01	20:48:27	113.04	-49.22	1.00 15441.66	-83.67 112.58 -2.09 11.77
-33.82	12.39	281.84	*****3287*****0024	15570.2	00100000000000
C8_Rh_1					
2021-06-01	20:48:28	113.60	-49.38	1.00 15409.17	-83.78 113.15 -2.44 12.27
-33.48	12.86	281.74	*****4661*****9719	15537.9	00100000000000
C8_Rh_1					
2021-06-01	20:48:29	114.16	-49.54	1.00 15376.55	-83.89 113.71 -2.75 12.79
-33.11	13.32	281.63	*****6034*****9490	15504.3	00100000000000
C8_Rh_1					
2021-06-01	20:48:30	114.71	-49.69	1.00 15345.16	-84.00 114.28 -3.01 13.33
-32.74	13.76	281.53	*****7484*****9223	15471.2	00100000000000
C8_Rh_1					

2021-06-01 20:48:31	115.28	-49.75	1.00	15312.95	-84.03	114.83	-3.23	13.87
-32.44	14.20	*****9162*****		8880	15439.1	00100000000000		
C8_Rh_1								
2021-06-01 20:48:32	115.85	-49.75	1.00	15280.85	-84.03	115.40	-3.40	14.41
-32.23	14.64	*****0764*****		8537	15407.3	00100000000000		
C8_Rh_1								
2021-06-01 20:48:33	116.42	-49.68	1.00	15248.49	-83.99	115.96	-3.53	14.94
-32.14	15.07	*****2595*****		8117	15375.7	00100000000000		
C8_Rh_1								
2021-06-01 20:48:34	117.00	-49.61	1.00	15215.93	-83.94	116.54	-3.61	15.46
-32.14	15.50	*****4503*****		7659	15344.3	00100000000000		
C8_Rh_1								
2021-06-01 20:48:35	117.59	-49.54	1.00	15183.22	-83.89	117.12	-3.66	15.96
-32.24	15.93	*****6410*****		7278	15312.1	00100000000000		
C8_Rh_1								
2021-06-01 20:48:36	118.18	-49.42	1.00	15150.30	-83.81	117.71	-3.67	16.44
-32.40	16.35	*****8470*****		6858	15279.5	00100000000000		
C8_Rh_1								
2021-06-01 20:48:37	118.78	-49.32	1.00	15117.38	-83.74	118.30	-3.65	16.90
-32.58	16.76	*****0453*****		6515	15246.6	00100000000000		
C8_Rh_1								
2021-06-01 20:48:38	119.37	-49.22	1.00	15084.56	-83.67	118.90	-3.60	17.33
-32.74	17.17	*****2666*****		6133	15213.9	00100000000000		
C8_Rh_1								
2021-06-01 20:48:39	119.98	-49.09	1.00	15051.19	-83.58	119.50	-3.54	17.74
-32.89	17.57	*****4726*****		5790	15180.4	00100000000000		
C8_Rh_1								
2021-06-01 20:48:40	120.58	-48.95	1.00	15018.46	-83.48	120.10	-3.46	18.12
-33.02	17.96	*****6938*****		5409	15146.5	00100000000000		
C8_Rh_1								
2021-06-01 20:48:41	121.21	-48.82	1.00	14984.40	-83.39	120.71	-3.38	18.47
-33.12	18.35	*****9075*****		5103	15112.7	00100000000000		
C8_Rh_1								
2021-06-01 20:48:42	121.84	-48.70	1.00	14950.50	-83.31	121.34	-3.29	18.81
-33.18	18.74	*****1287*****		4836	15079.4	00100000000000		
C8_Rh_1								
2021-06-01 20:48:43	122.46	-48.60	1.00	14916.80	-83.24	121.96	-3.20	19.12
-33.22	19.12	*****3500*****		4684	15046.5	00100000000000		
C8_Rh_1								
2021-06-01 20:48:44	123.10	-48.53	1.00	14882.63	-83.20	122.59	-3.11	19.41
-33.21	19.49	*****5789*****		4455	15013.3	00100000000000		
C8_Rh_1								
2021-06-01 20:48:45	123.72	-48.54	1.00	14849.50	-83.20	123.23	-3.04	19.69
-33.14	19.84	*****8001*****		4302	14980.2	00100000000000		
C8_Rh_1								
2021-06-01 20:48:46	124.35	-48.61	1.00	14816.45	-83.25	123.85	-2.97	19.95
-33.03	20.18	*****0290*****		4150	14947.2	00100000000000		

C8_Rh_1							
2021-06-01 20:48:47	124.96	-48.68	1.00 14784.10	-83.30	124.47	-2.91	20.21
-32.87	20.51278.99	*****2502*****3997		14914.2	00100000000000		
C8_Rh_1							
2021-06-01 20:48:48	125.58	-48.72	1.00 14751.44	-83.32	125.08	-2.87	20.45
-32.66	20.83278.80	*****4791*****3806		14881.2	00100000000000		
C8_Rh_1							
2021-06-01 20:48:49	126.20	-48.75	1.00 14719.09	-83.34	125.71	-2.84	20.69
-32.41	21.14278.61	*****7156*****3616		14847.8	00100000000000		
C8_Rh_1							
2021-06-01 20:48:50	126.82	-48.77	1.00 14686.90	-83.36	126.33	-2.82	20.93
-32.14	21.44278.42	*****9750*****3349		14814.8	00100000000000		
C8_Rh_1							
2021-06-01 20:48:51	127.46	-48.79	1.00 14654.22	-83.37	126.95	-2.82	21.17
-31.91	21.74278.21	*****2344*****3082		14783.0	00100000000000		
C8_Rh_1							
2021-06-01 20:48:52	128.07	-48.81	1.00 14622.59	-83.39	127.58	-2.82	21.42
-31.75	22.02278.01	*****4938*****2853		14752.0	00100000000000		
C8_Rh_1							
2021-06-01 20:48:53	128.69	-48.84	1.00 14590.97	-83.41	128.20	-2.82	21.66
-31.65	22.29277.80	*****7532*****2700		14721.0	00100000000000		
C8_Rh_1							
2021-06-01 20:48:54	129.31	-48.87	1.00 14559.28	-83.42	128.81	-2.83	21.91
-31.62	22.55277.59	*****0203*****2471		14689.5	00100000000000		
C8_Rh_1							
2021-06-01 20:48:55	129.92	-48.85	1.00 14528.34	-83.41	129.43	-2.84	22.17
-31.64	22.80277.37	*****2949*****2357		14657.5	00100000000000		
C8_Rh_1							
2021-06-01 20:48:56	130.55	-48.77	1.00 14496.71	-83.36	130.05	-2.83	22.43
-31.70	23.04277.15	*****5696*****2166		14624.5	00100000000000		
C8_Rh_1							
2021-06-01 20:48:57	131.19	-48.63	1.00 14464.72	-83.27	130.68	-2.82	22.69
-31.78	23.28276.92	*****8442*****1937		14591.8	00100000000000		
C8_Rh_1							
2021-06-01 20:48:58	131.82	-48.50	1.00 14432.96	-83.17	131.31	-2.80	22.96
-31.87	23.50276.68	*****1189*****1670		14559.7	00100000000000		
C8_Rh_1							
2021-06-01 20:48:59	132.45	-48.36	1.00 14401.78	-83.08	131.95	-2.76	23.23
-31.96	23.72276.45	*****4012*****1327		14528.0	00100000000000		
C8_Rh_1							
2021-06-01 20:49:00	133.10	-48.24	1.00 14369.74	-82.99	132.58	-2.70	23.49
-32.05	23.92276.20	*****6606*****0984		14496.2	00100000000000		
C8_Rh_1							
2021-06-01 20:49:01	133.74	-48.12	1.00 14337.93	-82.91	133.22	-2.63	23.76
-32.12	24.12275.95	*****9352*****0640		14464.6	00100000000000		
C8_Rh_1							
2021-06-01 20:49:02	134.39	-48.02	1.00 14305.99	-82.84	133.87	-2.53	24.02

-32.18	24.31275.69	*****2252*****0221	14432.2	00100000000000
C8_Rh_1				
2021-06-01 20:49:03	135.05	-47.92 1.00 14273.57	-82.77	134.52 -2.4224.27
-32.21	24.49275.42	*****5074*****9839	14399.8	00100000000000
C8_Rh_1				
2021-06-01 20:49:04	135.72	-47.80 1.00 14241.29	-82.69	135.18 -2.2924.52
-32.23	24.66275.15	*****7974*****9496	14367.3	00100000000000
C8_Rh_1				
2021-06-01 20:49:05	136.37	-47.71 1.00 14209.42	-82.63	135.85 -2.1524.75
-32.22	24.81274.88	*****0949*****9153	14335.5	00100000000000
C8_Rh_1				
2021-06-01 20:49:06	137.05	-47.61 1.00 14176.77	-82.56	136.51 -1.9924.98
-32.19	24.96274.59	*****4001*****8771	14303.5	00100000000000
C8_Rh_1				
2021-06-01 20:49:07	137.71	-47.52 1.00 14144.83	-82.50	137.18 -1.8225.18
-32.14	25.10274.31	*****7129*****8428	14271.2	00100000000000
C8_Rh_1				
2021-06-01 20:49:08	138.38	-47.42 1.00 14113.07	-82.43	137.84 -1.6425.37
-32.08	25.22274.02	*****0104*****8084	14239.1	00100000000000
C8_Rh_1				
2021-06-01 20:49:09	139.05	-47.27 1.00 14081.23	-82.33	138.51 -1.4525.55
-32.00	25.33273.72	*****3232*****7741	14207.4	00100000000000
C8_Rh_1				
2021-06-01 20:49:10	139.73	-47.11 1.00 14048.70	-82.22	139.18 -1.2725.70
-31.91	25.43273.41	*****6513*****7512	14175.7	00100000000000
C8_Rh_1				
2021-06-01 20:49:11	140.40	-46.94 1.00 14016.91	-82.10	139.86 -1.0925.83
-31.82	25.52273.10	*****9794*****7283	14144.1	00100000000000
C8_Rh_1				
2021-06-01 20:49:12	141.09	-46.75 1.00 13984.73	-81.97	140.54 -0.9125.93
-31.74	25.60272.78	*****3227*****7207	14112.2	00100000000000
C8_Rh_1				
2021-06-01 20:49:13	141.77	-46.56 1.00 13952.98	-81.84	141.22 -0.7526.01
-31.68	25.67272.46	*****6508*****7207	14080.6	00100000000000
C8_Rh_1				
2021-06-01 20:49:14	142.44	-46.37 1.00 13921.61	-81.71	141.89 -0.6026.06
-31.62	25.72272.14	*****9788*****7169	14049.0	00100000000000
C8_Rh_1				
2021-06-01 20:49:15	143.10	-46.16 1.00 13890.66	-81.57	142.56 -0.4726.08
-31.55	25.76271.81	*****3069*****7131	14017.3	00100000000000
C8_Rh_1				
2021-06-01 20:49:16	143.78	-45.93 1.00 13859.19	-81.41	143.23 -0.3526.08
-31.45	25.79271.48	*****6502*****7131	13985.6	00100000000000
C8_Rh_1				
2021-06-01 20:49:17	144.44	-45.70 1.00 13828.80	-81.25	143.91 -0.2626.05
-31.33	25.81271.15	*****9783*****7093	13954.3	00100000000000
C8_Rh_1				

2021-06-01 20:49:18	145.11	-45.48	1.00	13798.10	-81.10	144.57	-0.1925.99
-31.19	25.82270.81	*****3216*****7131		13923.9		00100000000000	
C8_Rh_1							
2021-06-01 20:49:19	145.77	-45.26	1.00	13767.59	-80.95	145.23	-0.1525.90
-31.02	25.81270.46	*****6497*****7245		13892.6		00100000000000	
C8_Rh_1							
2021-06-01 20:49:20	146.45	-45.09	1.00	13736.82	-80.83	145.90	-0.1225.79
-30.85	25.80270.11	*****9777*****7398		13862.9		00100000000000	
C8_Rh_1							
2021-06-01 20:49:21	147.11	-44.93	1.00	13706.79	-80.73	146.57	-0.1225.65
-30.68	25.77269.76	*****3134*****7512		13832.5		00100000000000	
C8_Rh_1							
2021-06-01 20:49:22	147.77	-44.79	1.00	13676.79	-80.63	147.23	-0.1425.49
-30.52	25.73269.41	*****6415*****7589		13802.0		00100000000000	
C8_Rh_1							
2021-06-01 20:49:23	148.42	-44.66	1.00	13647.44	-80.54	147.89	-0.1725.31
-30.36	25.68269.06	*****9543*****7703		13771.7		00100000000000	
C8_Rh_1							
2021-06-01 20:49:24	149.07	-44.53	1.00	13618.08	-80.45	148.54	-0.2225.11
-30.22	25.62268.70	*****2823*****7779		13741.9		00100000011000	
C8_Rh_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:49:25	149.74	-44.42	1.00	13588.23	-80.38	149.19	-0.2824.90
-30.10	23.20273.21	*****6028*****7779		13711.1		00100000000000	
C8_Rh_1							
2021-06-01 20:49:26	150.41	-44.32	1.00	13558.17	-80.31	149.86	-0.3624.68
-30.00	23.29273.09	*****9156*****7703		13681.0		00100000000000	
C8_Rh_1							
2021-06-01 20:49:27	151.08	-44.23	1.00	13528.44	-80.25	150.53	-0.4424.46
-29.91	23.38272.98	*****2131*****7627		13651.6		00100000000000	
C8_Rh_1							
2021-06-01 20:49:28	151.75	-44.17	1.00	13498.71	-80.20	151.20	-0.5224.23
-29.85	23.47272.86	*****5259*****7550		13622.1		00100000000000	
C8_Rh_1							
2021-06-01 20:49:29	152.43	-44.16	1.00	13468.70	-80.20	151.88	-0.6124.01
-29.80	23.56272.74	*****8464*****7512		13592.5		00100000000000	
C8_Rh_1							
2021-06-01 20:49:30	153.12	-44.21	1.00	13438.63	-80.23	152.56	-0.6923.80
-29.76	23.65272.62	*****1592*****7398		13562.6		00100000000000	
C8_Rh_1							
2021-06-01 20:49:31	153.80	-44.31	1.00	13408.78	-80.30	153.24	-0.7823.61
-29.73	23.74272.49	*****4720*****7283		13532.9		00100000000000	
C8_Rh_1							
2021-06-01 20:49:32	154.49	-44.44	1.00	13379.04	-80.39	153.93	-0.8623.45
-29.70	23.83272.37	*****7848*****7169		13503.4		00100000000000	
C8_Rh_1							
2021-06-01 20:49:33	155.18	-44.60	1.00	13349.10	-80.50	154.61	-0.9423.31
-29.67	23.92272.25	*****0976*****6978		13473.6		00100000000000	

C8_Rh_1							
2021-06-01 20:49:34	155.89	-44.81	1.00 13318.73	-80.64	155.31	-1.00	23.21
-29.64	24.01272.12	*****4104*****	6787	13443.6	00100000000000		
C8_Rh_1							
2021-06-01 20:49:35	156.59	-45.05	1.00 13288.72	-80.81	156.02	-1.06	23.15
-29.60	24.10272.00	*****7308*****	6635	13413.8	00100000000000		
C8_Rh_1							
2021-06-01 20:49:36	157.28	-45.32	1.00 13259.30	-80.99	156.72	-1.11	23.13
-29.54	24.19271.87	*****0131*****	6520	13384.5	00100000000000		
C8_Rh_1							
2021-06-01 20:49:37	157.97	-45.60	1.00 13229.90	-81.18	157.41	-1.15	23.15
-29.48	24.28271.75	*****3183*****	6406	13355.2	00100000000000		
C8_Rh_1							
2021-06-01 20:49:38	158.68	-45.88	1.00 13200.43	-81.38	158.11	-1.18	23.20
-29.41	24.37271.62	*****5853*****	6368	13325.9	00100000000000		
C8_Rh_1							
2021-06-01 20:49:39	159.39	-46.17	1.00 13170.67	-81.57	158.81	-1.19	23.30
-29.33	24.46271.49	*****8447*****	6406	13296.4	00100000000000		
C8_Rh_1							
2021-06-01 20:49:40	160.10	-46.42	1.00 13140.93	-81.74	159.52	-1.20	23.43
-29.28	24.55271.36	*****0965*****	6406	13267.4	00100000000000		
C8_Rh_1							
2021-06-01 20:49:41	160.82	-46.68	1.00 13111.43	-81.92	160.24	-1.19	23.60
-29.26	24.64271.23	*****3254*****	6406	13238.4	00100000000000		
C8_Rh_1							
2021-06-01 20:49:42	161.54	-46.86	1.00 13081.64	-82.04	160.96	-1.17	23.79
-29.27	24.73271.09	*****5466*****	6368	13209.4	00100000000000		
C8_Rh_1							
2021-06-01 20:49:43	162.27	-47.01	1.00 13051.67	-82.15	161.68	-1.13	24.00
-29.29	24.82270.96	*****7755*****	6330	13179.5	00100000000000		
C8_Rh_1							
2021-06-01 20:49:44	163.00	-47.15	1.00 13022.12	-82.24	162.41	-1.08	24.24
-29.31	24.91270.82	*****0197*****	6215	13150.7	00100000000000		
C8_Rh_1							
2021-06-01 20:49:45	163.72	-47.23	1.00 12992.97	-82.30	163.14	-1.02	24.48
-29.33	25.00270.69	*****2791*****	6101	13122.1	00100000000000		
C8_Rh_1							
2021-06-01 20:49:46	164.45	-47.29	1.00 12963.44	-82.34	163.86	-0.95	24.74
-29.34	25.09270.55	*****5690*****	5948	13092.2	00100000000000		
C8_Rh_1							
2021-06-01 20:49:47	165.19	-47.35	1.00 12934.05	-82.38	164.60	-0.87	25.00
-29.33	25.18270.41	*****8589*****	5834	13062.1	00100000000000		
C8_Rh_1							
2021-06-01 20:49:48	165.92	-47.43	1.00 12904.69	-82.44	165.33	-0.78	25.26
-29.29	25.27270.27	*****1717*****	5643	13031.8	00100000000000		
C8_Rh_1							
2021-06-01 20:49:49	166.65	-47.52	1.00 12875.75	-82.50	166.06	-0.67	25.52

-29.21	25.36270.14	*****4998*****5490	13003.2	00100000000000
C8_Rh_1				
2021-06-01 20:49:50	167.37	-47.59 1.00 12847.39	-82.54	166.79 -0.5625.77
-29.10	25.44270.00	*****8431*****5262	12973.8	00100000000000
C8_Rh_1				
2021-06-01 20:49:51	168.09	-47.63 1.00 12818.77	-82.58	167.51 -0.4326.01
-28.97	25.53269.86	*****1788*****5033	12944.6	00100000000000
C8_Rh_1				
2021-06-01 20:49:52	168.82	-47.62 1.00 12790.45	-82.57	168.24 -0.3026.23
-28.83	25.62269.72	*****5526*****4842	12915.8	00100000000000
C8_Rh_1				
2021-06-01 20:49:53	169.54	-47.62 1.00 12762.18	-82.57	168.96 -0.1526.43
-28.70	25.70269.58	*****9341*****4651	12887.5	00100000000000
C8_Rh_1				
2021-06-01 20:49:54	170.27	-47.63 1.00 12733.85	-82.57	169.68 0.01 26.60
-28.61	25.79269.44	*****3003*****4537	12858.8	00100000000000
C8_Rh_1				
2021-06-01 20:49:55	171.00	-47.64 1.00 12705.64	-82.58	170.41 0.16 26.77
-28.52	25.88269.30	*****6665*****4460	12830.2	00100000000000
C8_Rh_1				
2021-06-01 20:49:56	171.75	-47.64 1.00 12676.86	-82.58	171.15 0.34 26.90
-28.47	25.96269.16	*****0251*****4422	12802.0	00100000000000
C8_Rh_1				
2021-06-01 20:49:57	172.48	-47.64 1.00 12648.72	-82.58	171.89 0.51 27.00
-28.44	26.05269.01	*****3837*****4422	12774.3	00100000000000
C8_Rh_1				
2021-06-01 20:49:58	173.23	-47.59 1.00 12619.97	-82.55	172.63 0.69 27.07
-28.43	26.14268.87	*****7194*****4460	12746.1	00100000000000
C8_Rh_1				
2021-06-01 20:49:59	173.98	-47.51 1.00 12591.55	-82.49	173.38 0.87 27.11
-28.45	26.22268.72	*****0398*****4537	12717.9	00100000000000
C8_Rh_1				
2021-06-01 20:50:00	174.75	-47.42 1.00 12562.36	-82.43	174.13 1.05 27.13
-28.50	26.31268.57	*****3526*****4575	12689.5	00100000000000
C8_Rh_1				
2021-06-01 20:50:01	175.52	-47.37 1.00 12533.38	-82.39	174.90 1.23 27.12
-28.58	26.40268.42	*****6654*****4689	12661.1	00100000000000
C8_Rh_1				
2021-06-01 20:50:02	176.29	-47.34 1.00 12504.28	-82.38	175.67 1.41 27.08
-28.70	26.49268.27	*****9782*****4766	12631.9	00100000000000
C8_Rh_1				
2021-06-01 20:50:03	177.07	-47.32 1.00 12475.34	-82.36	176.44 1.57 27.04
-28.80	26.58268.11	*****2910*****4842	12602.9	00100000000000
C8_Rh_1				
2021-06-01 20:50:04	177.84	-47.29 1.00 12446.49	-82.34	177.22 1.73 26.98
-28.90	26.67267.96	*****6038*****4918	12573.9	00100000000000
C8_Rh_1				

2021-06-01 20:50:05	178.62	-47.24	1.00	12417.45	-82.31	177.99	1.87	26.92
-28.98	26.75267.80	*****9471*****5033		12545.6		00100000000000		
C8_Rh_1								
2021-06-01 20:50:06	179.41	-47.18	1.00	12388.37	-82.27	178.78	2.00	26.86
-29.05	26.84267.64	*****2905*****5262		12516.3		00100000000000		
C8_Rh_1								
2021-06-01 20:50:07	180.19	-47.12	1.00	12359.71	-82.22	179.56	2.11	26.80
-29.11	26.93267.49	*****6338*****5452		12487.7		00100000000000		
C8_Rh_1								
2021-06-01 20:50:08	180.97	-47.12	1.00	12331.23	-82.23	180.34	2.21	26.76
-29.15	27.01267.33	*****9847*****5643		12457.8		00100000000000		
C8_Rh_1								
2021-06-01 20:50:09	181.76	-47.19	1.00	12302.32	-82.27	181.12	2.28	26.73
-29.18	27.10267.17	*****3281*****5872		12428.7		00100000000000		
C8_Rh_1								
2021-06-01 20:50:10	182.56	-47.27	1.00	12273.41	-82.33	181.92	2.33	26.72
-29.19	27.19267.00	*****6714*****6101		12399.7		00100000000000		
C8_Rh_1								
2021-06-01 20:50:11	183.34	-47.41	1.00	12244.97	-82.42	182.71	2.36	26.72
-29.18	27.27266.84	*****0147*****6292		12370.3		00100000000000		
C8_Rh_1								
2021-06-01 20:50:12	184.16	-47.51	1.00	12215.75	-82.49	183.50	2.37	26.75
-29.15	27.36266.68	*****3657*****6520		12341.1		00100000000000		
C8_Rh_1								
2021-06-01 20:50:13	184.95	-47.57	1.00	12187.25	-82.54	184.31	2.36	26.80
-29.10	27.45266.51	*****6937*****6673		12312.6		00100000000000		
C8_Rh_1								
2021-06-01 20:50:14	185.76	-47.61	1.00	12158.53	-82.56	185.11	2.33	26.88
-29.04	27.53266.35	*****0218*****6864		12284.1		00100000000000		
C8_Rh_1								
2021-06-01 20:50:15	186.58	-47.65	1.00	12129.42	-82.59	185.92	2.27	26.97
-28.97	27.62266.18	*****3499*****7131		12254.9		00100000000000		
C8_Rh_1								
2021-06-01 20:50:16	187.40	-47.71	1.00	12100.64	-82.63	186.74	2.19	27.09
-28.90	27.71266.01	*****6779*****7436		12225.8		00100000000000		
C8_Rh_1								
2021-06-01 20:50:17	188.22	-47.83	1.00	12071.74	-82.71	187.56	2.10	27.23
-28.82	27.79265.83	*****9907*****7779		12197.4		00100000000000		
C8_Rh_1								
2021-06-01 20:50:18	189.04	-48.01	1.00	12042.95	-82.84	188.38	1.99	27.40
-28.74	27.88265.66	*****3035*****8084		12169.2		00100000000000		
C8_Rh_1								
2021-06-01 20:50:19	189.88	-48.17	1.00	12013.81	-82.95	189.21	1.86	27.59
-28.66	27.97265.49	*****6240*****8390		12140.8		00100000000000		
C8_Rh_1								
2021-06-01 20:50:20	190.70	-48.32	1.00	11985.35	-83.05	190.04	1.72	27.81
-28.58	28.05265.31	*****9368*****8657		12112.1		00100000000000		

C8_Rh_1									
2021-06-01 20:50:21	191.53	-48.47	1.00	11956.84	-83.15	190.87	1.58	28.07	
-28.50	28.14265.14	*****2496*****		8885	12083.2	00100000000000			
C8_Rh_1									
2021-06-01 20:50:22	192.36	-48.59	1.00	11928.41	-83.23	191.70	1.42	28.35	
-28.42	28.22264.96	*****5929*****		9153	12055.0	00100000000000			
C8_Rh_1									
2021-06-01 20:50:23	193.20	-48.71	1.00	11899.99	-83.32	192.53	1.27	28.67	
-28.35	28.31264.78	*****9286*****		9229	12027.0	00100000000000			
C8_Rh_1									
2021-06-01 20:50:24	194.02	-48.84	1.00	11872.08	-83.41	193.36	1.12	29.02	
-28.28	28.39264.61	*****2719*****		9381	11999.1	00100000011000			
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:25	194.85	-48.99	1.00	11843.88	-83.51	194.19	0.99	29.41	
-28.22	31.87275.57	*****6305*****		9496	11970.9	00100000011000			
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:26	195.68	-49.14	1.00	11816.24	-83.61	195.02	0.86	29.83	
-28.15	32.18274.40	*****9967*****		9610	11942.1	00100000011000			
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:27	196.50	-49.27	1.00	11788.62	-83.70	195.84	0.76	30.29	
-28.10	32.48273.26	*****3629*****		9801	11913.3	00100000011000			
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:28	197.34	-49.34	1.00	11760.76	-83.75	196.67	0.69	30.77	
-28.04	32.78272.14	*****7368*****		9954	11885.0	00100000011000			
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:29	198.18	-49.38	1.00	11732.79	-83.78	197.51	0.65	31.28	
-27.99	33.06271.04	*****1030*****		0106	11857.4	00100000011000			
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:30	199.05	-49.38	1.00	11704.28	-83.78	198.36	0.64	31.81	
-27.95	33.34269.94	*****4615*****		0144	11829.9	00100000011000			
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:31	199.90	-49.33	1.00	11676.25	-83.75	199.22	0.68	32.36	
-27.91	33.61268.90	*****8125*****		0182	11802.8	00100000011000			
C8_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:32	200.75	-49.28	1.00	11648.42	-83.71	200.07	0.76	32.92	
-27.88	33.86267.89	*****1711*****		0182	11775.4	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:33	201.62	-49.19	1.00	11620.34	-83.65	200.93	0.89	33.48	
-27.86	34.11266.91	*****5373*****		0144	11748.1	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:34	202.46	-49.10	1.00	11592.78	-83.59	201.79	1.07	34.05	
-27.85	34.34265.97	*****9035*****		0030	11719.3	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:35	203.35	-49.02	1.00	11564.19	-83.53	202.64	1.31	34.61	
-27.84	34.57265.03	*****3002*****		9877	11690.9	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:50:36	204.23	-48.92	1.00	11535.80	-83.46	203.53	1.59	35.15	

	-27.84	34.78264.13	*****7122*****9725	11662.7	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:37	205.10	-48.84	1.00 11507.84	-83.41	204.41	1.93	35.68	
	-27.84	34.98263.27	*****1395*****9610	11634.9	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:38	205.98	-48.77	1.00 11479.81	-83.36	205.28	2.32	36.19	
	-27.85	35.17262.45	*****5591*****9496	11607.0	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:39	206.86	-48.71	1.00 11451.81	-83.32	206.16	2.76	36.66	
	-27.85	35.35261.66	*****9940*****9420	11579.2	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:40	207.74	-48.67	1.00 11423.89	-83.29	207.04	3.25	37.09	
	-27.85	35.51260.90	*****4517*****9305	11551.7	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:41	208.61	-48.66	1.00 11396.32	-83.28	207.91	3.77	37.47	
	-27.84	35.67260.19	*****9019*****9305	11523.9	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:42	209.51	-48.66	1.00 11368.17	-83.29	208.79	4.33	37.80	
	-27.82	35.81259.49	*****3596*****9381	11496.1	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:43	210.40	-48.67	1.00 11340.20	-83.29	209.69	4.92	38.07	
	-27.79	35.94258.84	*****8403*****9534	11468.4	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:44	211.30	-48.69	1.00 11312.35	-83.31	210.58	5.54	38.28	
	-27.73	36.06258.22	*****3209*****9801	11440.7	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:45	212.20	-48.72	1.00 11284.26	-83.33	211.48	6.16	38.42	
	-27.66	36.17257.63	*****8092*****0068	11413.0	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:46	213.09	-48.78	1.00 11256.77	-83.37	212.38	6.80	38.48	
	-27.58	36.26257.09	*****3204*****0450	11385.1	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:47	213.98	-48.90	1.00 11229.63	-83.45	213.27	7.43	38.47	
	-27.47	36.34256.59	*****8239*****0984	11357.3	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:48	214.87	-49.03	1.00 11202.28	-83.54	214.15	8.05	38.39	
	-27.36	36.41256.12	*****3427*****1518	11330.0	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:49	215.76	-49.17	1.00 11175.03	-83.63	215.05	8.64	38.23	
	-27.23	36.46255.69	*****8463*****2128	11302.9	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:50	216.64	-49.29	1.00 11148.57	-83.72	215.94	9.21	38.00	
	-27.12	36.51255.30	*****3651*****2815	11275.7	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:51	217.54	-49.38	1.00 11121.22	-83.78	216.82	9.75	37.70	
	-27.03	36.54254.94	*****8839*****3616	11248.6	00200000011000			
	C8_Rh_2,C12_SPD_1,C12_DIR_1							

2021-06-01 20:50:52	218.45	-49.44	1.00	11094.05	-83.82	217.73	10.2437.34
-26.97	36.56254.62	*****4026*****		4455	11221.9	00200000011000	
C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:50:53	219.34	-49.49	1.00	11067.37	-83.85	218.63	10.6836.92
-26.93	36.56254.34	*****9062*****		5370	11196.0	00200000000000	
C8_Rh_2							
2021-06-01 20:50:54	220.24	-49.52	1.00	11040.40	-83.88	219.52	11.0636.45
-26.91	36.55254.09	*****4174*****		6400	11170.2	00200000000000	
C8_Rh_2							
2021-06-01 20:50:55	221.15	-49.54	1.00	11013.52	-83.89	220.43	11.3935.94
-26.88	36.53253.88	*****8904*****		7545	11143.4	00200000000000	
C8_Rh_2							
2021-06-01 20:50:56	222.04	-49.55	1.00	10987.18	-83.90	221.33	11.6535.39
-26.84	36.50253.71	*****3710*****		8727	11116.4	00200000000000	
C8_Rh_2							
2021-06-01 20:50:57	222.95	-49.52	1.00	10960.46	-83.88	222.23	11.8534.82
-26.78	36.46253.58	*****8364*****		9910	11089.5	00200000000000	
C8_Rh_2							
2021-06-01 20:50:58	223.87	-49.46	1.00	10933.61	-83.84	223.14	11.9834.24
-26.69	36.40253.48	*****2866*****		1093	11062.5	00200000000000	
C8_Rh_2							
2021-06-01 20:50:59	224.79	-49.38	1.00	10906.67	-83.78	224.05	12.0333.65
-26.59	36.32253.42	*****7367*****		2237	11036.4	00200000000000	
C8_Rh_2							
2021-06-01 20:51:00	225.72	-49.26	1.00	10879.70	-83.70	224.98	12.0233.07
-26.50	36.24253.41	*****1716*****		3496	11010.3	00200000000000	
C8_Rh_2							
2021-06-01 20:51:01	226.66	-49.16	1.00	10852.27	-83.63	225.91	11.9432.51
-26.41	36.13253.43	*****5988*****		4716	10983.9	00200000000000	
C8_Rh_2							
2021-06-01 20:51:02	227.57	-49.08	1.00	10826.00	-83.57	226.85	11.7931.98
-26.33	36.02253.49	*****0108*****		5861	10957.5	00200000000000	
C8_Rh_2							
2021-06-01 20:51:03	228.49	-49.02	1.00	10799.67	-83.53	227.76	11.5731.49
-26.25	35.90253.59	*****4152*****		7082	10931.1	00200000000000	
C8_Rh_2							
2021-06-01 20:51:04	229.41	-48.97	1.00	10773.36	-83.50	228.67	11.2931.04
-26.19	35.76253.73	*****8119*****		8188	10905.1	00200000000000	
C8_Rh_2							
2021-06-01 20:51:05	230.32	-48.92	1.00	10747.17	-83.46	229.59	10.9630.66
-26.12	35.60253.92	*****1857*****		9294	10878.5	00200000000000	
C8_Rh_2							
2021-06-01 20:51:06	231.24	-48.87	1.00	10721.26	-83.43	230.51	10.5730.33
-26.05	35.44254.13	*****5519*****		0362	10852.0	00200000000000	
C8_Rh_2							
2021-06-01 20:51:07	232.17	-48.83	1.00	10694.88	-83.40	231.42	10.1430.08
-25.97	35.26254.40	*****9182*****		1545	10825.4	00200000011000	

C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:08	233.08	-48.81	1.00	10669.01	-83.39	232.35	9.67	29.90	
-25.88	35.07254.70	*****2920*****		2651	10799.4	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:09	234.00	-48.78	1.00	10643.17	-83.36	233.27	9.17	29.79	
-25.78	34.86255.03	*****6277*****		3795	10774.0	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:10	234.92	-48.77	1.00	10617.48	-83.36	234.18	8.65	29.77	
-25.67	34.64255.41	*****9863*****		4825	10749.6	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:11	235.83	-48.78	1.00	10591.94	-83.37	235.10	8.11	29.83	
-25.56	34.41255.83	*****3372*****		5855	10724.5	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:12	236.75	-48.82	1.00	10566.57	-83.40	236.02	7.57	29.96	
-25.45	34.16256.28	*****6805*****		6809	10699.0	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:13	237.66	-48.86	1.00	10541.23	-83.42	236.93	7.02	30.18	
-25.32	33.91256.78	*****0239*****		7648	10673.5	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:14	238.57	-48.89	1.00	10516.12	-83.44	237.84	6.49	30.46	
-25.20	33.64257.31	*****3672*****		8411	10648.4	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:15	239.49	-48.93	1.00	10490.88	-83.47	238.76	5.97	30.82	
-25.07	33.35257.88	*****7029*****		9098	10623.3	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:16	240.41	-48.99	1.00	10465.77	-83.51	239.68	5.47	31.24	
-24.95	33.05258.50	*****0462*****		9670	10598.2	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:17	241.35	-49.07	1.00	10440.32	-83.56	240.60	4.99	31.72	
-24.83	32.74259.16	*****3895*****		0128	10573.4	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:18	242.26	-49.15	1.00	10415.59	-83.62	241.53	4.55	32.26	
-24.72	32.41259.85	*****7481*****		0547	10548.6	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:19	243.16	-49.24	1.00	10391.09	-83.68	242.44	4.14	32.84	
-24.61	32.08260.57	*****1296*****		0853	10523.6	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:20	244.08	-49.34	1.00	10366.35	-83.75	243.35	3.76	33.46	
-24.50	31.73261.34	*****5110*****		1120	10498.5	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:21	245.00	-49.44	1.00	10341.83	-83.82	244.27	3.42	34.11	
-24.40	31.36262.15	*****9078*****		1272	10473.6	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:22	245.92	-49.53	1.00	10317.41	-83.89	245.19	3.12	34.79	
-24.31	30.99263.00	*****3121*****		1425	10448.9	00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:23	246.83	-49.61	1.00	10293.12	-83.94	246.10	2.86	35.49	

-24.24	30.60263.89	*****7241*****1501	10424.7	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:24	247.75	-49.75 1.00 10268.71	-84.03	247.02 2.64 36.20
-24.19	30.19264.82	*****1514*****1577	10400.6	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:25	248.68	-49.90 1.00 10244.27	-84.14	247.94 2.45 36.91
-24.18	39.61269.40	*****5862*****1654	10376.6	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:26	249.62	-50.05 1.00 10219.74	-84.24	248.87 2.31 37.62
-24.20	39.90269.06	*****0364*****1654	10352.5	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:27	250.55	-50.19 1.00 10195.32	-84.33	249.81 2.21 38.32
-24.25	40.19268.72	*****5018*****1768	10328.1	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:28	251.47	-50.32 1.00 10171.41	-84.43	250.74 2.14 39.00
-24.32	40.46268.38	*****9901*****1959	10303.8	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:29	252.40	-50.45 1.00 10147.32	-84.52	251.66 2.11 39.66
-24.41	40.72268.03	*****4707*****2302	10279.5	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:30	253.36	-50.60 1.00 10122.77	-84.62	252.60 2.11 40.29
-24.48	40.98267.68	*****9666*****2684	10254.8	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:31	254.30	-50.75 1.00 10098.54	-84.72	253.55 2.15 40.89
-24.54	41.23267.32	*****4549*****3103	10230.2	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:32	255.26	-50.87 1.00 10074.11	-84.80	254.50 2.22 41.45
-24.57	41.46266.96	*****9432*****3409	10205.8	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:33	256.21	-50.99 1.00 10049.88	-84.89	255.45 2.31 41.97
-24.59	41.69266.60	*****4543*****3676	10180.8	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:34	257.18	-51.10 1.00 10025.17	-84.97	256.41 2.43 42.45
-24.59	41.91266.23	*****9731*****3866	10156.6	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:35	258.16	-51.13 1.00 10000.68	-84.99	257.39 2.57 42.89
-24.57	42.12265.85	*****5072*****4057	10132.5	00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:36	259.13	-51.16 1.00 9976.24	-85.01	258.36 2.73 43.28
-24.54	42.31265.48	116.***** 44.*****10108.4		00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:37	260.09	-51.15 1.00 9952.10	-85.00	259.33 2.90 43.62
-24.52	42.49265.10	116.***** 44.*****10083.8		00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				
2021-06-01 20:51:38	261.06	-51.14 1.00 9927.96	-85.00	260.29 3.10 43.92
-24.51	42.66264.72	116.***** 44.*****10058.9		00200000011000
C8_Rh_2,C12_SPD_1,C12_DIR_1				

2021-06-01 20:51:39	262.04	-51.13	1.00	9903.59	-84.99	261.26	3.30	44.17
	-24.51	42.83264.34	116.*****	44.*****10033.9		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:40	263.04	-51.08	1.00	9878.86	-84.95	262.25	3.53	44.37
	-24.52	42.98263.94	116.*****	44.*****10009.1		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:41	264.04	-51.01	1.00	9854.30	-84.90	263.25	3.77	44.53
	-24.54	43.12263.54	116.*****	44.*****9984.4		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:42	265.02	-50.92	1.00	9830.07	-84.85	264.24	4.03	44.64
	-24.57	43.25263.15	116.*****	44.*****9960.1		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:43	266.02	-50.84	1.00	9805.63	-84.78	265.23	4.31	44.70
	-24.61	43.36262.75	116.*****	44.*****9936.4		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:44	267.03	-50.73	1.00	9781.03	-84.71	266.23	4.61	44.72
	-24.66	43.47262.34	116.*****	44.*****9911.8		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:45	268.02	-50.62	1.00	9756.84	-84.64	267.23	4.93	44.70
	-24.71	43.56261.94	116.*****	44.*****9886.9		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:46	269.03	-50.50	1.00	9732.40	-84.55	268.23	5.27	44.63
	-24.74	43.64261.52	116.*****	44.*****9862.1		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:47	270.02	-50.38	1.00	9708.48	-84.47	269.23	5.64	44.52
	-24.76	43.71261.12	116.*****	44.*****9837.2		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:48	271.03	-50.27	1.00	9684.15	-84.39	270.22	6.02	44.38
	-24.77	43.76260.70	116.*****	44.*****9813.1		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:49	272.05	-50.17	1.00	9659.62	-84.32	271.23	6.43	44.20
	-24.76	43.81260.27	116.*****	44.*****9787.8		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:50	273.07	-50.06	1.00	9635.10	-84.25	272.26	6.85	43.99
	-24.74	43.84259.84	116.*****	44.*****9763.0		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:51	274.08	-49.97	1.00	9610.99	-84.19	273.28	7.28	43.76
	-24.70	43.86259.42	116.*****	44.*****9738.8		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:52	275.10	-49.88	1.00	9586.67	-84.13	274.29	7.72	43.50
	-24.64	43.86258.99	116.*****	44.*****9713.8		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:53	276.13	-49.79	1.00	9562.24	-84.06	275.31	8.17	43.22
	-24.55	43.85258.55	116.*****	44.*****9689.2		00200000011000		
	C8_Rh_2,C12_SPD_1,C12_DIR_1							
2021-06-01 20:51:54	277.15	-49.70	1.00	9538.24	-84.00	276.34	8.63	42.93
	-24.44	43.83258.11	116.*****	44.*****9664.8		00200000011000		

C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:55	278.15	-49.61	1.00	9514.70	-83.94	277.35	9.09	42.63	
	-24.30	43.80257.68	116.*****	44.*****9640.3		00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:56	279.16	-49.54	1.00	9490.81	-83.89	278.35	9.55	42.31	
	-24.13	43.76257.24	116.*****	44.*****9616.0		00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:57	280.17	-49.47	1.00	9467.23	-83.84	279.37	10.00	41.98	
	-23.95	43.70256.80	116.*****	44.*****9592.1		00200000011000			
C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:58	281.20	-49.39	1.02	9443.16	-83.69	280.38	10.46	41.65	
	-23.79	43.63256.35	116.*****	44.*****9569.0		00200000011000			
C20_Rh_1,C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:51:59	282.23	-49.31	1.05	9419.34	-83.45	281.41	10.91	41.31	
	-23.66	43.54255.90	116.*****	44.*****9546.0		00200000011000			
C20_Rh_1,C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:00	283.25	-49.21	1.10	9395.63	-83.06	282.43	11.35	40.97	
	-23.58	43.45255.45	116.*****	44.*****9523.0		00200000011000			
C20_Rh_1,C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:01	284.27	-49.11	1.17	9372.15	-82.58	283.45	11.78	40.62	
	-23.53	43.34255.00	116.*****	44.*****9500.5		00200000011000			
C20_Rh_1,C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:02	285.29	-49.00	1.27	9348.57	-82.01	284.47	12.19	40.28	
	-23.52	43.21254.54	116.*****	44.*****9477.1		00200000011000			
C20_Rh_1,C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:03	286.31	-48.88	1.37	9325.19	-81.40	285.49	12.59	39.93	
	-23.54	43.08254.08	116.*****	44.*****9453.6		00200000011000			
C20_Rh_1,C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:04	287.33	-48.78	1.50	9301.88	-80.74	286.51	12.97	39.59	
	-23.58	42.93253.62	116.*****	44.*****9430.1		00200000011000			
C20_Rh_1,C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:05	288.36	-48.66	1.65	9278.29	-80.03	287.53	13.33	39.26	
	-23.62	42.77253.15	116.*****	44.*****9406.6		00200000011000			
C20_Rh_1,C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:06	289.41	-48.53	1.83	9254.46	-79.29	288.57	13.67	38.94	
	-23.66	42.59252.67	116.*****	44.*****9382.4		00200000011000			
C20_Rh_1,C8_Rh_2,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:07	290.45	-48.39	2.02	9230.87	-78.51	289.61	13.98	38.63	
	-23.69	42.40252.20	116.*****	44.*****9358.4		00100000011000			
C20_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:08	291.50	-48.24	2.23	9207.14	-77.75	290.65	14.26	38.33	
	-23.71	42.20251.71	116.*****	44.*****9335.1		00100000011000			
C20_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:09	292.55	-48.11	2.44	9183.46	-77.02	291.70	14.51	38.05	
	-23.72	41.98251.23	116.*****	44.*****9311.5		00100000011000			
C20_Rh_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:52:10	293.59	-47.97	2.67	9159.91	-76.32	292.75	14.73	37.80	

-23.73	41.75250.74	116.*****	44.*****9287.7	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:11	294.64	-47.83	2.89 9136.53 -75.67	293.80 14.9237.56
-23.71	41.50250.25	116.*****	44.*****9264.3	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:12	295.69	-47.69	3.12 9112.98 -75.03	294.84 15.0837.34
-23.69	41.24249.75	116.*****	44.*****9240.9	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:13	296.74	-47.56	3.35 9089.56 -74.44	295.90 15.2237.14
-23.66	40.97249.25	116.*****	44.*****9217.6	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:14	297.79	-47.42	3.58 9066.29 -73.86	296.95 15.3336.96
-23.61	40.68248.76	116.*****	44.*****9194.0	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:15	298.85	-47.27	3.81 9042.74 -73.31	297.99 15.4136.80
-23.55	40.38248.25	116.*****	44.*****9170.6	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:16	299.91	-47.12	4.05 9019.34 -72.78	299.06 15.4736.66
-23.49	40.06247.74	116.*****	44.*****9147.2	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:17	300.97	-46.97	4.29 8996.03 -72.25	300.11 15.5036.54
-23.44	39.73247.23	116.*****	44.*****9123.8	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:18	302.03	-46.82	4.52 8972.81 -71.76	301.17 15.5236.44
-23.40	39.39246.71	116.*****	44.*****9100.4	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:19	303.08	-46.67	4.77 8949.69 -71.25	302.23 15.5236.35
-23.39	39.03246.20	116.*****	44.*****9077.0	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:20	304.14	-46.50	5.02 8926.50 -70.76	303.28 15.5036.28
-23.40	38.66245.68	116.*****	44.*****9053.6	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:21	305.23	-46.34	5.26 8902.88 -70.29	304.35 15.4736.23
-23.44	38.27245.14	116.*****	44.*****9030.6	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:22	306.30	-46.17	5.50 8879.58 -69.84	305.43 15.4336.19
-23.51	37.86244.61	116.*****	44.*****9007.3	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:23	307.38	-46.00	5.73 8856.15 -69.40	306.51 15.3836.16
-23.60	37.44244.07	116.*****	44.*****8984.1	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:24	308.47	-45.82	5.97 8832.61 -68.95	307.59 15.3336.14
-23.70	37.00243.53	116.*****	44.*****8960.4	00100000011000
C20_Rh_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:52:25	309.58	-45.65	6.21 8808.82 -68.52	308.68 15.2736.13
-23.79	39.23248.20	116.*****	44.*****8936.4	00100000000000
C20_Rh_1				

2021-06-01 20:52:26	310.68	-45.47	6.45	8785.17	-68.11	309.78	15.22	36.12
-23.87	39.20248.06	116.*****		44.*****8912.7		00100000000000		
C20_Rh_1								
2021-06-01 20:52:27	311.78	-45.29	6.69	8761.53	-67.69	310.88	15.16	36.12
-23.92	39.17247.91	116.*****		44.*****8888.4		00100000000000		
C20_Rh_1								
2021-06-01 20:52:28	312.89	-45.13	6.92	8737.78	-67.31	311.99	15.11	36.12
-23.94	39.14247.76	116.*****		44.*****8865.0		00100000000000		
C20_Rh_1								
2021-06-01 20:52:29	314.02	-44.97	7.16	8713.79	-66.93	313.10	15.06	36.11
-23.93	39.10247.61	116.*****		44.*****8841.5		00100000000000		
C20_Rh_1								
2021-06-01 20:52:30	315.13	-44.81	7.39	8690.14	-66.56	314.23	15.02	36.09
-23.90	39.07247.46	116.*****		44.*****8817.8		00100000000000		
C20_Rh_1								
2021-06-01 20:52:31	316.24	-44.64	7.63	8666.69	-66.19	315.34	14.99	36.07
-23.83	39.03247.32	116.*****		44.*****8793.4		00100000000000		
C20_Rh_1								
2021-06-01 20:52:32	317.33	-44.47	7.87	8643.65	-65.81	316.44	14.98	36.04
-23.74	38.99247.18	116.*****		44.*****8769.2		00100000000000		
C20_Rh_1								
2021-06-01 20:52:33	318.44	-44.31	8.11	8620.27	-65.45	317.54	14.97	36.00
-23.62	38.95247.03	116.*****		44.*****8745.4		00100000000000		
C20_Rh_1								
2021-06-01 20:52:34	319.54	-44.15	8.35	8597.22	-65.10	318.64	14.98	35.95
-23.46	38.90246.89	116.*****		44.*****8722.2		00100000000000		
C20_Rh_1								
2021-06-01 20:52:35	320.63	-43.99	8.59	8574.37	-64.75	319.74	15.00	35.89
-23.28	38.86246.75	116.*****		44.*****8699.0		00100000000000		
C20_Rh_1								
2021-06-01 20:52:36	321.72	-43.83	8.85	8551.52	-64.39	320.83	15.03	35.81
-23.08	38.82246.61	116.*****		44.*****8675.8		00100000000000		
C20_Rh_1								
2021-06-01 20:52:37	322.82	-43.67	9.11	8528.69	-64.04	321.92	15.08	35.73
-22.92	38.77246.47	116.*****		44.*****8653.0		00100000000000		
C20_Rh_1								
2021-06-01 20:52:38	323.91	-43.51	9.37	8505.96	-63.69	323.02	15.13	35.64
-22.80	38.72246.33	116.*****		44.*****8630.9		00100000000000		
C20_Rh_1								
2021-06-01 20:52:39	325.01	-43.33	9.64	8483.12	-63.33	324.11	15.20	35.53
-22.73	38.67246.19	116.*****		44.*****8608.8		00100000000000		
C20_Rh_1								
2021-06-01 20:52:40	326.10	-43.15	9.90	8460.59	-62.96	325.21	15.28	35.43
-22.71	38.62246.05	116.*****		44.*****8587.3		00100000000000		
C20_Rh_1								
2021-06-01 20:52:41	327.22	-42.97	10.18	8437.55	-62.60	326.30	15.37	35.32
-22.74	38.57245.91	116.*****		44.*****8564.3		00100000000000		

C20_Rh_1							
2021-06-01 20:52:42	328.32	-42.79	10.458414.89	-62.25	327.42	15.4635.20	
	-22.79 38.51245.77	116.*****	44.*****8541.0		00100000000000		
C20_Rh_1							
2021-06-01 20:52:43	329.43	-42.63	10.728392.22	-61.91	328.52	15.5635.08	
	-22.83 38.46245.63	116.*****	44.*****8517.9		00100000000000		
C20_Rh_1							
2021-06-01 20:52:44	330.54	-42.46	11.008369.38	-61.57	329.63	15.6734.96	
	-22.84 38.40245.50	116.*****	44.*****8494.8		00100000000000		
C20_Rh_1							
2021-06-01 20:52:45	331.65	-42.28	11.298346.77	-61.22	330.74	15.7834.84	
	-22.83 38.34245.36	116.*****	44.*****8471.6		00100000000000		
C20_Rh_1							
2021-06-01 20:52:46	332.78	-42.10	11.578323.85	-60.88	331.85	15.8934.73	
	-22.79 38.28245.22	116.*****	44.*****8448.5		00100000000000		
C20_Rh_1							
2021-06-01 20:52:47	333.89	-41.93	11.838301.39	-60.55	332.97	16.0034.61	
	-22.72 38.21245.09	116.*****	44.*****8426.3		00100000000000		
C20_Rh_1							
2021-06-01 20:52:48	335.00	-41.75	12.118278.90	-60.21	334.08	16.1134.50	
	-22.63 38.15244.95	116.*****	44.*****8404.1		00100000000000		
C20_Rh_1							
2021-06-01 20:52:49	336.11	-41.57	12.388256.41	-59.89	335.19	16.2234.39	
	-22.54 38.08244.82	116.*****	44.*****8381.6		00100000000000		
C20_Rh_1							
2021-06-01 20:52:50	337.22	-41.39	12.648234.07	-59.57	336.30	16.3334.28	
	-22.44 38.02244.68	116.*****	44.*****8359.4		00100000000000		
C20_Rh_1							
2021-06-01 20:52:51	338.32	-41.22	12.908212.04	-59.26	337.41	16.4334.18	
	-22.35 37.95244.55	116.*****	44.*****8337.0		00100000000000		
C20_Rh_1							
2021-06-01 20:52:52	339.41	-41.05	13.158190.01	-58.97	338.50	16.5334.08	
	-22.28 37.88244.42	116.*****	44.*****8314.8		00100000000000		
C20_Rh_1							
2021-06-01 20:52:53	340.54	-40.86	13.408167.47	-58.65	339.61	16.6233.98	
	-22.22 37.81244.29	116.*****	44.*****8292.5		00100000000000		
C20_Rh_1							
2021-06-01 20:52:54	341.67	-40.67	13.648145.06	-58.35	340.73	16.7033.88	
	-22.18 37.73244.15	116.*****	44.*****8270.2		00100000000000		
C20_Rh_1							
2021-06-01 20:52:55	342.77	-40.49	13.888123.09	-58.05	341.85	16.7833.78	
	-22.16 37.66244.02	116.*****	44.*****8247.9		00100000000000		
C20_Rh_1							
2021-06-01 20:52:56	343.89	-40.30	14.118100.86	-57.76	342.96	16.8533.68	
	-22.15 37.58243.89	116.*****	44.*****8226.0		00100000000000		
C20_Rh_1							
2021-06-01 20:52:57	345.02	-40.12	14.338078.58	-57.48	344.08	16.9033.58	

-22.15	37.50243.76	116.*****	44.*****8204.4	00100000000000
C20_Rh_1				
2021-06-01 20:52:58	346.15	-39.95	14.568056.20	-57.20
345.21	16.9533.48			
-22.16	37.42243.63	116.*****	44.*****8182.3	00100000000000
C20_Rh_1				
2021-06-01 20:52:59	347.27	-39.77	14.788034.10	-56.93
346.34	16.9933.37			
-22.16	37.34243.50	116.*****	44.*****8159.8	00100000000000
C20_Rh_1				
2021-06-01 20:53:00	348.38	-39.60	15.008012.31	-56.66
347.46	17.0233.27			
-22.16	37.26243.38	116.*****	44.*****8137.3	00100000000000
C20_Rh_1				
2021-06-01 20:53:01	349.50	-39.42	15.227990.31	-56.39
348.57	17.0433.16			
-22.14	37.18243.25	116.*****	44.*****8115.0	00100000000000
C20_Rh_1				
2021-06-01 20:53:02	350.64	-39.24	15.457968.11	-56.11
349.69	17.0633.05			
-22.10	37.09243.12	116.*****	44.*****8092.8	00100000000000
C20_Rh_1				
2021-06-01 20:53:03	351.76	-39.06	15.677946.30	-55.84
350.82	17.0632.94			
-22.05	37.00242.99	116.*****	44.*****8070.6	00100000000000
C20_Rh_1				
2021-06-01 20:53:04	352.86	-38.89	15.887924.88	-55.58
351.94	17.0532.83			
-21.99	36.91242.87	116.*****	44.*****8048.6	00100000000000
C20_Rh_1				
2021-06-01 20:53:05	353.97	-38.72	16.107903.37	-55.32
353.04	17.0432.71			
-21.91	36.82242.75	116.*****	44.*****8027.5	00100000000000
C20_Rh_1				
2021-06-01 20:53:06	355.09	-38.54	16.307881.54	-55.06
354.15	17.0232.60			
-21.82	36.73242.62	116.*****	44.*****8005.7	00100000000000
C20_Rh_1				
2021-06-01 20:53:07	356.21	-38.36	16.507859.97	-54.80
355.27	17.0032.48			
-21.74	36.64242.50	116.*****	44.*****7983.8	00100000000000
C20_Rh_1				
2021-06-01 20:53:08	357.32	-38.17	16.697838.56	-54.55
356.39	16.9732.37			
-21.66	36.54242.38	116.*****	44.*****7962.1	00100000000000
C20_Rh_1				
2021-06-01 20:53:09	358.43	-38.00	16.887817.31	-54.30
357.50	16.9432.25			
-21.58	36.45242.26	116.*****	44.*****7941.0	00100000000000
C20_Rh_1				
2021-06-01 20:53:10	359.54	-37.83	17.067795.90	-54.07
358.61	16.9232.13			
-21.53	36.35242.13	116.*****	44.*****7919.7	00100000000000
C20_Rh_1				
2021-06-01 20:53:11	360.67	-37.66	17.247774.26	-53.83
359.72	16.8932.01			
-21.48	36.25242.01	116.*****	44.*****7898.2	00100000000000
C20_Rh_1				
2021-06-01 20:53:12	361.80	-37.49	17.407752.83	-53.61
360.85	16.8731.88			
-21.45	36.15241.89	116.*****	44.*****7876.8	00100000000000
C20_Rh_1				

2021-06-01 20:53:13	362.92	-37.32	17.567731.45	-53.39	361.97	16.8631.76
-21.43	36.04241.77	116.*****	44.*****7855.0		00100000000000	
C20_Rh_1						
2021-06-01 20:53:14	364.05	-37.15	17.727709.88	-53.17	363.10	16.8531.63
-21.43	35.94241.65	116.*****	44.*****7833.5		00100000000000	
C20_Rh_1						
2021-06-01 20:53:15	365.20	-36.99	17.887688.13	-52.95	364.23	16.8531.50
-21.43	35.83241.53	116.*****	44.*****7812.1		00100000000000	
C20_Rh_1						
2021-06-01 20:53:16	366.34	-36.82	18.047666.51	-52.73	365.38	16.8731.37
-21.43	35.72241.41	116.*****	44.*****7790.7		00100000000000	
C20_Rh_1						
2021-06-01 20:53:17	367.47	-36.66	18.197645.30	-52.52	366.52	16.8931.24
-21.41	35.61241.29	116.*****	44.*****7769.4		00100000000000	
C20_Rh_1						
2021-06-01 20:53:18	368.60	-36.50	18.347624.06	-52.31	367.65	16.9231.11
-21.38	35.50241.18	116.*****	44.*****7747.7		00100000000000	
C20_Rh_1						
2021-06-01 20:53:19	369.71	-36.34	18.487603.12	-52.11	368.77	16.9730.98
-21.34	35.39241.06	116.*****	44.*****7725.8		00100000000000	
C20_Rh_1						
2021-06-01 20:53:20	370.84	-36.18	18.637581.98	-51.90	369.89	17.0330.85
-21.26	35.27240.94	116.*****	44.*****7703.9		00100000000000	
C20_Rh_1						
2021-06-01 20:53:21	371.96	-36.01	18.767561.16	-51.70	371.02	17.0930.73
-21.19	35.16240.83	116.*****	44.*****7682.0		00100000000000	
C20_Rh_1						
2021-06-01 20:53:22	373.08	-35.86	18.897540.21	-51.50	372.13	17.1730.60
-21.08	35.04240.72	116.*****	44.*****7661.0		00100000000000	
C20_Rh_1						
2021-06-01 20:53:23	374.19	-35.71	19.007519.60	-51.32	373.25	17.2630.47
-20.96	34.92240.61	116.*****	44.*****7640.5		00100000000000	
C20_Rh_1						
2021-06-01 20:53:24	375.30	-35.55	19.107499.06	-51.14	374.36	17.3530.35
-20.82	34.80240.49	116.*****	44.*****7620.8		00100000011000	
C20_Rh_1,C12_SPD_1,C12_DIR_1						
2021-06-01 20:53:25	376.39	-35.40	19.207478.85	-50.97	375.46	17.4530.23
-20.67	35.62239.84	116.*****	44.*****7600.7		00100000000000	
C20_Rh_1						
2021-06-01 20:53:26	377.47	-35.25	19.277458.83	-50.80	376.55	17.5630.11
-20.52	35.48239.58	116.*****	44.*****7580.5		00100000000000	
C20_Rh_1						
2021-06-01 20:53:27	378.54	-35.10	19.337439.14	-50.65	377.63	17.6729.99
-20.39	35.35239.33	116.*****	44.*****7560.2		00100000000000	
C20_Rh_1						
2021-06-01 20:53:28	379.63	-34.97	19.387419.20	-50.51	378.70	17.7829.87
-20.27	35.21239.08	116.*****	44.*****7540.2		00100000000000	

C20_Rh_1							
2021-06-01 20:53:29	380.72	-34.86	19.427399.14	-50.40	379.79	17.9029.75	
-20.16	35.08238.84	116.*****	44.*****7520.7		00100000000000		
C20_Rh_1							
2021-06-01 20:53:30	381.81	-34.74	19.467379.11	-50.28	380.88	18.0129.63	
-20.07	34.94238.61	116.*****	44.*****7501.0		00100000000000		
C20_Rh_1							
2021-06-01 20:53:31	382.89	-34.62	19.507359.39	-50.15	381.98	18.1229.52	
-20.00	34.80238.39	116.*****	44.*****7481.2		00100000000000		
C20_Rh_1							
2021-06-01 20:53:32	384.00	-34.49	19.547339.32	-50.02	383.06	18.2329.40	
-19.95	34.67238.17	116.*****	44.*****7461.4		00100000000000		
C20_Rh_1							
2021-06-01 20:53:33	385.07	-34.35	19.587319.73	-49.89	384.16	18.3429.29	
-19.91	34.54237.97	116.*****	44.*****7441.6		00100000000000		
C20_Rh_1							
2021-06-01 20:53:34	386.16	-34.20	19.627299.98	-49.74	385.23	18.4329.17	
-19.88	34.40237.77	116.*****	44.*****7421.9		00100000000000		
C20_Rh_1							
2021-06-01 20:53:35	387.26	-34.06	19.687280.13	-49.59	386.32	18.5229.06	
-19.88	34.27237.58	116.*****	44.*****7401.3		00100000000000		
C20_Rh_1							
2021-06-01 20:53:36	388.37	-33.91	19.777260.03	-49.43	387.42	18.6028.94	
-19.89	34.13237.40	116.*****	44.*****7381.6		00100000000000		
C20_Rh_1							
2021-06-01 20:53:37	389.49	-33.79	19.927239.86	-49.25	388.54	18.6628.82	
-19.92	34.00237.22	116.*****	44.*****7361.7		00100000000000		
C20_Rh_1							
2021-06-01 20:53:38	390.61	-33.65	20.167219.72	-49.03	389.66	18.7128.70	
-19.96	33.86237.05	116.*****	44.*****7342.1		00100000000000		
C20_Rh_1							
2021-06-01 20:53:39	391.73	-33.51	20.497199.67	-48.76	390.78	18.7528.58	
-20.02	33.72236.89	116.*****	44.*****7322.7		00100000000000		
C20_Rh_1							
2021-06-01 20:53:40	392.86	-33.37	20.957179.57	-48.44	391.90	18.7828.45	
-20.08	33.59236.74	116.*****	44.*****7303.1		00100000000000		
C20_Rh_1							
2021-06-01 20:53:41	393.98	-33.24	21.537159.44	-48.07	393.02	18.8028.32	
-20.12	33.45236.60	116.*****	44.*****7282.9		00100000000000		
C20_Rh_1							
2021-06-01 20:53:42	395.11	-33.10	22.227139.45	-47.67	394.15	18.8028.18	
-20.12	33.32236.46	116.*****	44.*****7262.3		00100000000000		
C20_Rh_1							
2021-06-01 20:53:43	396.21	-32.97	23.027119.83	-47.23	395.27	18.7928.04	
-20.08	33.19236.34	116.*****	44.*****7242.0		00100000000000		
C20_Rh_1							
2021-06-01 20:53:44	397.33	-32.84	23.957100.06	-46.75	396.37	18.7627.89	

-20.00	33.06236.22	116.*****	44.*****7221.7	00100000000000
C20_Rh_1				
2021-06-01 20:53:45	398.46	-32.71	25.007080.09	-46.25
-19.88	32.92236.12	116.*****	44.*****7201.9	00100000000000
C20_Rh_1				
2021-06-01 20:53:46	399.59	-32.59	26.187060.12	-45.72
-19.75	32.79236.02	116.*****	44.*****7182.5	00100000000000
C20_Rh_1				
2021-06-01 20:53:47	400.71	-32.48	27.507040.40	-45.16
-19.62	32.66235.93	116.*****	44.*****7163.1	00100000000000
C20_Rh_1				
2021-06-01 20:53:48	401.82	-32.34	28.877020.89	-44.58
-19.50	32.53235.85	116.*****	44.*****7143.8	00100000000000
C20_Rh_1				
2021-06-01 20:53:49	402.94	-32.21	30.327001.17	-44.01
-19.40	32.40235.77	116.*****	44.*****7124.6	00100000000000
C20_Rh_1				
2021-06-01 20:53:50	404.06	-32.09	31.906981.65	-43.43
-19.33	32.27235.71	116.*****	44.*****7105.6	00100000000000
C20_Rh_1				
2021-06-01 20:53:51	405.17	-31.96	33.556962.36	-42.83
-19.30	32.15235.66	116.*****	44.*****7086.3	00100000000000
C20_Rh_1				
2021-06-01 20:53:52	406.29	-31.83	35.276942.83	-42.24
-19.30	32.02235.61	116.*****	44.*****7065.9	00100000000000
C20_Rh_1				
2021-06-01 20:53:53	407.42	-31.70	37.076923.19	-41.64
-19.32	31.89235.57	116.*****	44.*****7046.2	00100000000000
C20_Rh_1				
2021-06-01 20:53:54	408.56	-31.57	38.946903.43	-41.05
-19.37	31.76235.54	116.*****	44.*****7026.5	00100000000000
C20_Rh_1				
2021-06-01 20:53:55	409.70	-31.44	40.856883.64	-40.46
-19.44	31.63235.52	116.*****	44.*****7007.6	00100000000000
C20_Rh_1				
2021-06-01 20:53:56	410.84	-31.31	42.816864.00	-39.88
-19.53	31.50235.51	116.*****	44.*****6988.7	00100000000000
C20_Rh_1				
2021-06-01 20:53:57	411.99	-31.16	44.776844.27	-39.31
-19.64	31.37235.51	116.*****	44.*****6969.7	00100000000000
C20_Rh_1				
2021-06-01 20:53:58	413.13	-31.00	46.706824.61	-38.75
-19.73	31.24235.52	116.*****	44.*****6950.0	00100000000000
C20_Rh_1				
2021-06-01 20:53:59	414.28	-30.85	48.626804.91	-38.21
-19.80	31.12235.53	116.*****	44.*****6930.3	00100000000000
C20_Rh_1				

2021-06-01 20:54:00	415.42	-30.68	50.456785.52	-37.68	414.44	17.2525.32
-19.82	30.99235.56	116.*****	44.*****6910.2		00100000000000	
C20_Rh_1						
2021-06-01 20:54:01	416.55	-30.50	52.166766.12	-37.19	415.57	17.1425.19
-19.78	30.87235.59	116.*****	44.*****6889.8		00100000000000	
C20_Rh_1						
2021-06-01 20:54:02	417.68	-30.33	53.806746.84	-36.72	416.70	17.0225.06
-19.69	30.74235.63	116.*****	44.*****6869.6		00100000000000	
C20_Rh_1						
2021-06-01 20:54:03	418.79	-30.18	55.376727.97	-36.28	417.83	16.9224.95
-19.55	30.62235.68	116.*****	44.*****6849.7		00100000000000	
C20_Rh_1						
2021-06-01 20:54:04	419.92	-30.04	56.906708.93	-35.87	418.94	16.8124.84
-19.36	30.50235.74	116.*****	44.*****6830.6		00100000000000	
C20_Rh_1						
2021-06-01 20:54:05	421.03	-29.91	58.426690.13	-35.48	420.06	16.7124.74
-19.14	30.38235.81	116.*****	44.*****6812.2		00100000000000	
C20_Rh_1						
2021-06-01 20:54:06	422.13	-29.77	59.916671.39	-35.10	421.17	16.6224.65
-18.94	30.26235.89	116.*****	44.*****6793.8		00100000000000	
C20_Rh_1						
2021-06-01 20:54:07	423.24	-29.64	61.386652.73	-34.73	422.28	16.5324.58
-18.77	30.14235.97	116.*****	44.*****6775.5		00100000000000	
C20_Rh_1						
2021-06-01 20:54:08	424.33	-29.52	62.826634.40	-34.37	423.38	16.4424.51
-18.64	30.02236.07	116.*****	44.*****6757.4		00100000000000	
C20_Rh_1						
2021-06-01 20:54:09	425.43	-29.40	64.236615.91	-34.03	424.47	16.3524.45
-18.55	29.91236.17	116.*****	44.*****6738.8		00100000000000	
C20_Rh_1						
2021-06-01 20:54:10	426.53	-29.27	65.616597.46	-33.69	425.57	16.2724.41
-18.50	29.79236.28	116.*****	44.*****6720.4		00100000000000	
C20_Rh_1						
2021-06-01 20:54:11	427.65	-29.15	67.006578.77	-33.36	426.68	16.1924.37
-18.49	29.67236.40	116.*****	44.*****6701.7		00100000000000	
C20_Rh_1						
2021-06-01 20:54:12	428.76	-29.04	68.386560.20	-33.04	427.79	16.1124.35
-18.51	29.55236.52	116.*****	44.*****6682.7		00100000000000	
C20_Rh_1						
2021-06-01 20:54:13	429.88	-28.91	69.716541.56	-32.71	428.91	16.0224.33
-18.57	29.44236.66	116.*****	44.*****6663.9		00100000000000	
C20_Rh_1						
2021-06-01 20:54:14	431.01	-28.77	70.986522.80	-32.39	430.03	15.9424.32
-18.66	29.32236.81	116.*****	44.*****6644.9		00100000000000	
C20_Rh_1						
2021-06-01 20:54:15	432.14	-28.62	72.176504.06	-32.08	431.15	15.8624.33
-18.75	29.20236.96	116.*****	44.*****6626.0		00100000000000	

C20_Rh_1							
2021-06-01 20:54:16	433.28	-28.47	73.266485.16	-31.78	432.29	15.7824.34	
-18.84	29.08237.13	116.*****	44.*****6607.2		00100000000000		
C20_Rh_1							
2021-06-01 20:54:17	434.43	-28.33	74.286466.18	-31.49	433.43	15.6924.36	
-18.92	28.97237.31	116.*****	44.*****6588.6		00100000000000		
C20_Rh_1							
2021-06-01 20:54:18	435.58	-28.18	75.226447.21	-31.21	434.58	15.6024.40	
-18.99	28.85237.50	116.*****	44.*****6570.0		00100000000000		
C20_Rh_1							
2021-06-01 20:54:19	436.74	-28.02	76.096428.23	-30.94	435.73	15.5124.44	
-19.05	28.73237.69	116.*****	44.*****6551.3		00100000000000		
C20_Rh_1							
2021-06-01 20:54:20	437.88	-27.87	76.916409.41	-30.68	436.88	15.4124.49	
-19.08	28.62237.90	116.*****	44.*****6531.7		00100000000000		
C20_Rh_1							
2021-06-01 20:54:21	439.03	-27.75	77.686390.57	-30.45	438.03	15.3224.55	
-19.09	28.50238.11	116.*****	44.*****6511.9		00100000000000		
C20_Rh_1							
2021-06-01 20:54:22	440.17	-27.62	78.396371.96	-30.23	439.17	15.2224.62	
-19.06	28.39238.33	116.*****	44.*****6492.6		00100000000000		
C20_Rh_1							
2021-06-01 20:54:23	441.32	-27.48	79.056353.21	-30.01	440.31	15.1124.69	
-19.00	28.27238.56	116.*****	44.*****6473.4		00100000000000		
C20_Rh_1							
2021-06-01 20:54:24	442.47	-27.34	79.666334.47	-29.79	441.46	15.0124.77	
-18.92	28.16238.81	116.*****	44.*****6454.6		00100000011000		
C20_Rh_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:54:25	443.63	-27.20	80.226315.69	-29.57	442.61	14.9124.85	
-18.83	29.00241.18	116.*****	44.*****6435.9		00100000000000		
C20_Rh_1							
2021-06-01 20:54:26	444.77	-27.04	80.716297.08	-29.36	443.77	14.8024.94	
-18.75	29.04241.11	116.*****	44.*****6417.8		00100000000000		
C20_Rh_1							
2021-06-01 20:54:27	445.91	-26.88	81.156278.61	-29.14	444.91	14.7025.02	
-18.68	29.08241.05	116.*****	44.*****6399.6		00100000000000		
C20_Rh_1							
2021-06-01 20:54:28	447.05	-26.72	81.526260.21	-28.94	446.05	14.6025.11	
-18.61	29.12240.99	116.*****	44.*****6381.5		00100000000000		
C20_Rh_1							
2021-06-01 20:54:29	448.19	-26.57	81.846241.84	-28.74	447.19	14.5125.19	
-18.56	29.15240.93	116.*****	44.*****6362.9		00100000000000		
C20_Rh_1							
2021-06-01 20:54:30	449.33	-26.42	82.136223.45	-28.56	448.33	14.4225.27	
-18.51	29.18240.87	116.*****	44.*****6344.6		00100000000000		
C20_Rh_1							
2021-06-01 20:54:31	450.48	-26.27	82.406205.02	-28.37	449.47	14.3325.35	

-18.47	29.20240.81	116.*****	44.*****6326.2	00100000000000
C20_Rh_1				
2021-06-01 20:54:32	451.64	-26.11	82.646186.49	-28.19
450.62	14.2625.41	116.*****	44.*****6307.1	00100000000000
-18.44	29.22240.75	C20_Rh_1		
2021-06-01 20:54:33	452.80	-25.95	82.866167.82	-28.00
451.78	14.1825.47	116.*****	44.*****6288.8	00100000000000
-18.41	29.23240.70	C20_Rh_1		
2021-06-01 20:54:34	453.99	-25.78	83.056148.91	-27.81
452.94	14.1225.53	116.*****	44.*****6270.4	00100000000000
-18.40	29.24240.64	C20_Rh_1		
2021-06-01 20:54:35	455.17	-25.61	83.236130.04	-27.63
454.13	14.0625.57	116.*****	44.*****6252.1	00100000000000
-18.39	29.24240.59	C20_Rh_1		
2021-06-01 20:54:36	456.33	-25.45	83.396111.54	-27.45
455.31	14.0225.61	116.*****	44.*****6233.9	00100000000000
-18.39	29.24240.53	C20_Rh_1		
2021-06-01 20:54:37	457.50	-25.29	83.546093.02	-27.27
456.47	13.9825.64	116.*****	44.*****6215.5	00100000000000
-18.39	29.23240.48	C20_Rh_1		
2021-06-01 20:54:38	458.67	-25.14	83.696074.53	-27.10
457.63	13.9525.66	116.*****	44.*****6197.1	00100000000000
-18.40	29.21240.43	C20_Rh_1		
2021-06-01 20:54:39	459.82	-24.98	83.816056.22	-26.92
458.80	13.9225.68	116.*****	44.*****6178.1	00100000000000
-18.38	29.20240.38	C20_Rh_1		
2021-06-01 20:54:40	460.98	-24.81	83.936037.99	-26.75
459.96	13.9125.68	116.*****	44.*****6159.2	00100000000000
-18.33	29.17240.33	C20_Rh_1		
2021-06-01 20:54:41	462.12	-24.65	84.036019.92	-26.57
461.11	13.9025.67	116.*****	44.*****6140.5	00100000000000
-18.26	29.15240.29	C20_Rh_1		
2021-06-01 20:54:42	463.27	-24.49	84.116001.95	-26.40
462.25	13.9025.66	116.*****	44.*****6122.5	00100000000000
-18.16	29.12240.24	C20_Rh_1		
2021-06-01 20:54:43	464.40	-24.32	84.185984.16	-26.23
463.39	13.9125.63	116.*****	44.*****6104.8	00100000000000
-18.04	29.08240.20	C20_Rh_1		
2021-06-01 20:54:44	465.53	-24.16	84.255966.41	-26.06
464.53	13.9225.60	116.*****	44.*****6087.1	00100000000000
-17.91	29.04240.15	C20_Rh_1		
2021-06-01 20:54:45	466.64	-24.01	84.315948.99	-25.91
465.65	13.9425.56	116.*****	44.*****6069.5	00100000000000
-17.79	29.00240.11	C20_Rh_1		
2021-06-01 20:54:46	467.76	-23.85	84.375931.61	-25.75
466.77	13.9725.50	116.*****	44.*****6052.0	00100000000000
-17.69	28.95240.07	C20_Rh_1		

2021-06-01 20:54:47	468.89	-23.69	84.425913.97	-25.58	467.88	13.9925.44
-17.61	28.89240.03	116.*****	44.*****6034.6		00100000000000	
C20_Rh_1						
2021-06-01 20:54:48	470.01	-23.53	84.455896.45	-25.42	469.01	14.0325.36
-17.55	28.83239.99	116.*****	44.*****6017.2		00100000000000	
C20_Rh_1						
2021-06-01 20:54:49	471.15	-23.38	84.485878.84	-25.26	470.14	14.0625.28
-17.50	28.77239.96	116.*****	44.*****5999.9		00100000000000	
C20_Rh_1						
2021-06-01 20:54:50	472.28	-23.22	84.515861.25	-25.10	471.27	14.1025.19
-17.48	28.70239.92	116.*****	44.*****5982.0		00100000000000	
C20_Rh_1						
2021-06-01 20:54:51	473.41	-23.06	84.535843.76	-24.95	472.40	14.1325.09
-17.46	28.63239.88	116.*****	44.*****5964.2		00100000000000	
C20_Rh_1						
2021-06-01 20:54:52	474.54	-22.91	84.565826.29	-24.79	473.53	14.1724.98
-17.44	28.55239.85	116.*****	44.*****5946.4		00100000000000	
C20_Rh_1						
2021-06-01 20:54:53	475.68	-22.75	84.595808.67	-24.63	474.66	14.2024.86
-17.42	28.47239.82	116.*****	44.*****5929.0		00100000000000	
C20_Rh_1						
2021-06-01 20:54:54	476.83	-22.59	84.615791.01	-24.47	475.80	14.2324.73
-17.39	28.38239.78	116.*****	44.*****5911.7		00100000000000	
C20_Rh_1						
2021-06-01 20:54:55	477.96	-22.43	84.615773.52	-24.32	476.95	14.2624.59
-17.36	28.29239.75	116.*****	44.*****5894.6		00100000000000	
C20_Rh_1						
2021-06-01 20:54:56	479.11	-22.28	84.615755.94	-24.16	478.08	14.2924.45
-17.32	28.19239.72	116.*****	44.*****5877.4		00100000000000	
C20_Rh_1						
2021-06-01 20:54:57	480.25	-22.12	84.605738.44	-24.01	479.23	14.3124.30
-17.28	28.09239.69	116.*****	44.*****5860.3		00100000000000	
C20_Rh_1						
2021-06-01 20:54:58	481.38	-21.97	84.575721.21	-23.87	480.37	14.3224.14
-17.23	27.98239.67	116.*****	44.*****5843.1		00100000000000	
C20_Rh_1						
2021-06-01 20:54:59	482.51	-21.82	84.535703.94	-23.73	481.49	14.3323.97
-17.17	27.87239.64	116.*****	44.*****5825.9		00100000000000	
C20_Rh_1						
2021-06-01 20:55:00	483.63	-21.67	84.465686.82	-23.58	482.62	14.3323.80
-17.10	27.76239.61	116.*****	44.*****5808.7		00100000000000	
C20_Rh_1						
2021-06-01 20:55:01	484.77	-21.53	84.415669.49	-23.46	483.75	14.3323.63
-17.04	27.64239.59	116.*****	44.*****5791.7		00100000000000	
C20_Rh_1						
2021-06-01 20:55:02	485.90	-21.39	84.355652.28	-23.32	484.89	14.3223.45
-16.97	27.51239.57	116.*****	44.*****5774.8		00100000000000	

C20_Rh_1							
2021-06-01 20:55:03	487.05	-21.24	84.29 5634.95	-23.19	486.02	14.30 23.27	
	-16.92 27.38 239.54	116.*****	44.*****5758.3		00100000000000		
C20_Rh_1							
2021-06-01 20:55:04	488.17	-21.10	84.21 5617.86	-23.06	487.16	14.27 23.09	
	-16.88 27.25 239.52	116.*****	44.*****5741.4		00100000000000		
C20_Rh_1							
2021-06-01 20:55:05	489.30	-20.97	84.14 5600.87	-22.94	488.29	14.23 22.91	
	-16.86 27.11 239.50	116.*****	44.*****5724.5		00100000000000		
C20_Rh_1							
2021-06-01 20:55:06	490.44	-20.84	84.07 5583.73	-22.82	489.41	14.18 22.73	
	-16.85 26.97 239.48	116.*****	44.*****5706.6		00100000000000		
C20_Rh_1							
2021-06-01 20:55:07	491.56	-20.70	84.01 5566.80	-22.70	490.55	14.12 22.56	
	-16.85 26.82 239.46	116.*****	44.*****5688.8		00100000000000		
C20_Rh_1							
2021-06-01 20:55:08	492.69	-20.58	84.02 5549.83	-22.57	491.67	14.05 22.39	
	-16.85 26.67 239.45	116.*****	44.*****5671.7		00100000000000		
C20_Rh_1							
2021-06-01 20:55:09	493.83	-20.45	84.10 5532.66	-22.44	492.80	13.96 22.23	
	-16.85 26.51 239.43	116.*****	44.*****5655.2		00100000000000		
C20_Rh_1							
2021-06-01 20:55:10	494.99	-20.32	84.26 5515.40	-22.29	493.95	13.87 22.08	
	-16.85 26.34 239.42	116.*****	44.*****5637.8		01201000000000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:55:11	496.15	-20.21	84.50 5498.07	-22.14	495.10	13.76 21.94	
	-16.86 26.17 239.40	116.*****	44.*****5621.0		01201000000000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:55:12	497.29	-20.09	84.87 5481.02	-21.98	496.26	13.64 21.81	
	-16.86 26.00 239.39	116.*****	44.*****5604.1		01201000000000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:55:13	498.45	-19.97	85.39 5463.77	-21.79	497.40	13.50 21.70	
	-16.87 25.82 239.38	116.*****	44.*****5587.2		01201000000000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:55:14	499.59	-19.84	86.03 5446.81	-21.58	498.56	13.35 21.60	
	-16.87 25.64 239.37	116.*****	44.*****5570.2		01201000000000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:55:15	500.72	-19.73	86.77 5429.97	-21.37	499.70	13.19 21.51	
	-16.87 25.45 239.36	116.*****	44.*****5553.3		01201000000000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:55:16	501.87	-19.60	87.54 5412.89	-21.14	500.83	13.01 21.44	
	-16.86 25.26 239.35	116.*****	44.*****5536.5		01201000000000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:55:17	503.03	-19.48	88.35 5395.87	-20.91	501.98	12.83 21.38	
	-16.85 25.06 239.34	116.*****	44.*****5520.3		01201000000000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:55:18	504.17	-19.35	89.18 5378.93	-20.68	503.13	12.62 21.33	

-16.83	24.86239.34	116.*****	44.*****5503.4	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:55:19	505.32	-19.24	90.115361.96	-20.46
504.28	12.4121.30			
-16.81	24.65239.33	116.*****	44.*****5486.4	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:55:20	506.47	-19.14	91.075345.15	-20.23
505.43	12.1921.29			
-16.78	24.44239.33	116.*****	44.*****5470.1	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:55:21	507.60	-19.05	92.065328.51	-20.01
506.57	11.9521.28			
-16.74	24.22239.32	116.*****	44.*****5453.7	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:55:22	508.74	-18.95	93.025311.82	-19.80
507.71	11.7021.28			
-16.70	24.00239.32	116.*****	44.*****5436.9	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:55:23	509.89	-18.89	93.875294.94	-19.63
508.85	11.4521.29			
-16.66	23.77239.32	116.*****	44.*****5420.3	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:55:24	511.03	-18.84	94.565278.31	-19.49
510.00	11.1821.31			
-16.62	23.54239.32	116.*****	44.*****5403.5	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:55:25	512.17	-18.79	95.125261.69	-19.38
511.14	10.9121.34			
-16.58	23.47241.01	116.*****	44.*****5387.0	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:55:26	513.32	-18.74	95.605244.97	-19.27
512.28	10.6421.37			
-16.54	23.48242.06	116.*****	44.*****5370.4	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:55:27	514.46	-18.69	96.055228.43	-19.16
513.43	10.3621.41			
-16.51	23.49243.07	116.*****	44.*****5353.9	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:55:28	515.60	-18.64	96.475212.02	-19.06
514.57	10.0721.45			
-16.48	23.50244.05	117.*****	44.*****5337.6	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:55:29	516.74	-18.57	96.835195.50	-18.95
515.70	9.79 21.50			
-16.45	23.51245.02	117.*****	44.*****5321.0	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:55:30	517.88	-18.51	97.045179.10	-18.86
516.85	9.50 21.55			
-16.43	23.52245.95	117.*****	44.*****5304.6	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:55:31	519.01	-18.43	97.135162.81	-18.78
517.98	9.21 21.60			
-16.41	23.52246.86	117.*****	44.*****5288.1	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:55:32	520.14	-18.34	97.115146.59	-18.69
519.11	8.92 21.66			
-16.39	23.53247.74	117.*****	44.*****5271.6	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				
2021-06-01 20:55:33	521.27	-18.26	97.035130.42	-18.62
520.24	8.64 21.72			
-16.36	23.53248.59	117.*****	44.*****5255.0	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1				

2021-06-01 20:55:34	522.38	-18.15	96.945114.49	-18.51	521.37	8.36	21.79
-16.33	23.53249.41	117.*****	44.*****5238.5		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:35	523.51	-18.03	96.875098.34	-18.41	522.48	8.08	21.86
-16.29	23.53250.21	117.*****	44.*****5222.7		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:36	524.65	-17.92	96.815082.04	-18.30	523.61	7.81	21.93
-16.25	23.53251.00	117.*****	44.*****5207.6		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:37	525.80	-17.80	96.765065.71	-18.19	524.75	7.54	22.00
-16.20	23.53251.76	117.*****	44.*****5192.4		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:38	526.94	-17.69	96.715049.54	-18.09	525.90	7.28	22.08
-16.15	23.53252.50	117.*****	44.*****5176.3		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:39	528.07	-17.59	96.665033.45	-17.99	527.04	7.02	22.16
-16.11	23.53253.21	117.*****	44.*****5160.0		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:40	529.20	-17.50	96.625017.48	-17.90	528.17	6.78	22.24
-16.08	23.52253.88	117.*****	44.*****5143.4		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:41	530.33	-17.40	96.565001.50	-17.81	529.30	6.53	22.32
-16.05	23.52254.54	117.*****	44.*****5127.4		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:42	531.47	-17.31	96.484985.38	-17.73	530.43	6.30	22.40
-16.02	23.51255.17	117.*****	44.*****5111.6		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:43	532.62	-17.22	96.394969.19	-17.66	531.57	6.07	22.48
-16.00	23.51255.79	117.*****	44.*****5095.6		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:44	533.76	-17.12	96.294953.06	-17.57	532.72	5.85	22.57
-16.00	23.50256.38	117.*****	44.*****5079.4		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:45	534.93	-17.02	96.154936.74	-17.49	533.86	5.63	22.65
-15.99	23.49256.95	117.*****	44.*****5063.2		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:46	536.08	-16.92	95.964920.62	-17.41	535.02	5.41	22.74
-16.00	23.48257.48	117.*****	44.*****5047.2		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:47	537.23	-16.82	95.724904.53	-17.34	536.17	5.20	22.82
-16.00	23.47258.00	117.*****	44.*****5031.2		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:48	538.38	-16.71	95.454888.35	-17.27	537.32	4.99	22.90
-16.01	23.46258.49	117.*****	44.*****5015.1		01201000011000		
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:55:49	539.54	-16.61	95.144872.25	-17.20	538.48	4.78	22.97
-16.01	23.44258.95	117.*****	44.*****4998.9		01201000011000		

C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1									
2021-06-01 20:55:50	540.70	-16.50	94.80	4856.10	-17.14	539.64	4.58	23.04	
-16.03	23.43	259.39	117.*****	44.*****	4982.8	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:55:51	541.86	-16.39	94.44	4839.93	-17.07	540.80	4.38	23.10	
-16.04	23.41	259.80	117.*****	44.*****	4966.8	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:55:52	543.04	-16.27	94.07	4823.66	-17.00	541.96	4.18	23.15	
-16.06	23.39	260.19	117.*****	44.*****	4950.7	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:55:53	544.22	-16.15	93.70	4807.20	-16.93	543.13	3.99	23.20	
-16.08	23.38	260.56	117.*****	44.*****	4934.5	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:55:54	545.41	-16.04	93.33	4790.83	-16.87	544.32	3.80	23.23	
-16.10	23.36	260.90	117.*****	44.*****	4918.3	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:55:55	546.59	-15.94	92.96	4774.57	-16.81	545.50	3.62	23.26	
-16.12	23.34	261.21	117.*****	44.*****	4901.8	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:55:56	547.76	-15.84	92.60	4758.45	-16.76	546.68	3.45	23.27	
-16.14	23.31	261.49	117.*****	44.*****	4885.3	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:55:57	548.92	-15.73	92.25	4742.48	-16.70	547.85	3.28	23.27	
-16.14	23.29	261.74	117.*****	44.*****	4868.8	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:55:58	550.08	-15.61	91.92	4726.53	-16.62	549.01	3.13	23.27	
-16.12	23.27	261.97	117.*****	44.*****	4851.9	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:55:59	551.23	-15.49	91.57	4710.69	-16.55	550.17	2.99	23.26	
-16.08	23.24	262.17	117.*****	44.*****	4835.3	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:56:00	552.38	-15.37	91.22	4694.94	-16.48	551.33	2.86	23.24	
-16.03	23.22	262.34	117.*****	44.*****	4819.3	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:56:01	553.54	-15.27	90.86	4679.15	-16.42	552.48	2.75	23.21	
-15.95	23.19	262.49	117.*****	44.*****	4803.4	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:56:02	554.70	-15.16	90.50	4663.33	-16.37	553.63	2.65	23.17	
-15.86	23.16	262.61	117.*****	44.*****	4787.5	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:56:03	555.84	-15.06	90.14	4647.77	-16.31	554.79	2.57	23.13	
-15.75	23.14	262.70	117.*****	44.*****	4772.1	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:56:04	556.97	-14.95	89.80	4632.41	-16.25	555.93	2.51	23.08	
-15.65	23.11	262.77	117.*****	44.*****	4756.4	01201000000000			
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1									
2021-06-01 20:56:05	558.10	-14.83	89.45	4617.11	-16.17	557.06	2.47	23.03	

-15.58	23.08262.82	117.*****	44.*****4741.0	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:06	559.23	-14.70	89.094601.75	-16.10
558.19	2.44	22.98		
-15.52	23.05262.83	117.*****	44.*****4725.7	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:07	560.37	-14.58	88.724586.40	-16.02
559.32	2.44	22.92		
-15.47	23.01262.83	117.*****	44.*****4710.1	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:08	561.52	-14.46	88.324570.81	-15.96
560.46	2.45	22.86		
-15.45	22.98262.80	117.*****	44.*****4694.9	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:09	562.66	-14.35	87.924555.39	-15.91
561.61	2.49	22.80		
-15.44	22.94262.74	117.*****	44.*****4679.3	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:10	563.81	-14.23	87.514539.96	-15.85
562.75	2.54	22.74		
-15.44	22.91262.66	117.*****	44.*****4663.6	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:11	564.97	-14.12	87.094524.39	-15.80
563.90	2.61	22.67		
-15.45	22.87262.55	117.*****	44.*****4648.0	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:12	566.13	-14.01	86.744508.85	-15.74
565.05	2.71	22.61		
-15.47	22.83262.41	117.*****	44.*****4632.3	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:13	567.29	-13.90	86.424493.23	-15.68
566.21	2.82	22.55		
-15.50	22.79262.25	117.*****	44.*****4617.0	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:14	568.47	-13.79	86.134477.43	-15.61
567.38	2.95	22.48		
-15.53	22.75262.06	117.*****	44.*****4601.6	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:15	569.65	-13.68	85.824461.64	-15.54
568.56	3.10	22.42		
-15.57	22.71261.84	117.*****	44.*****4586.2	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:16	570.83	-13.56	85.534445.93	-15.47
569.74	3.27	22.35		
-15.61	22.67261.59	117.*****	44.*****4570.4	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:17	572.02	-13.46	85.284430.12	-15.40
570.92	3.44	22.29		
-15.64	22.62261.32	117.*****	44.*****4554.7	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:18	573.20	-13.34	85.044414.41	-15.32
572.10	3.63	22.21		
-15.65	22.57261.01	117.*****	44.*****4539.0	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:19	574.38	-13.22	84.834398.75	-15.24
573.29	3.83	22.14		
-15.66	22.53260.69	117.*****	44.*****4523.1	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				
2021-06-01 20:56:20	575.58	-13.12	84.704382.80	-15.15
574.47	4.04	22.06		
-15.65	22.48260.33	117.*****	44.*****4507.1	0120100000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1				

2021-06-01 20:56:21	576.77	-13.02	84.64	4367.14	-15.06	575.67	4.26	21.98
	-15.62	22.43	259.94	117.*****	44.*****	4491.3	01201000000000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:22	577.96	-12.92	84.63	4351.39	-14.96	576.85	4.48	21.89
	-15.59	22.38	259.53	117.*****	44.*****	4475.9	01201000000000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:23	579.16	-12.79	84.61	4335.60	-14.84	578.05	4.70	21.79
	-15.55	22.33	259.08	117.*****	44.*****	4460.4	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:24	580.36	-12.67	84.58	4319.82	-14.73	579.24	4.92	21.69
	-15.52	22.27	258.61	117.*****	44.*****	4445.0	01201000000000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:25	581.54	-12.55	84.54	4304.23	-14.61	580.44	5.14	21.58
	-15.50	22.73	258.92	117.*****	44.*****	4429.5	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:26	582.75	-12.45	84.63	4288.45	-14.50	581.63	5.37	21.46
	-15.48	22.57	257.77	117.*****	44.*****	4414.0	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:27	583.95	-12.35	84.87	4272.62	-14.37	582.83	5.58	21.34
	-15.47	22.41	256.66	117.*****	44.*****	4398.6	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:28	585.15	-12.25	85.23	4256.94	-14.22	584.04	5.80	21.21
	-15.46	22.24	255.62	117.*****	44.*****	4383.0	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:29	586.36	-12.15	85.68	4241.14	-14.06	585.24	6.00	21.06
	-15.45	22.07	254.61	117.*****	44.*****	4366.6	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:30	587.57	-12.06	86.22	4225.37	-13.89	586.44	6.20	20.91
	-15.45	21.90	253.66	117.*****	44.*****	4350.2	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:31	588.77	-11.95	86.77	4209.73	-13.70	587.65	6.39	20.75
	-15.45	21.73	252.77	117.*****	44.*****	4334.6	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:32	589.99	-11.85	87.35	4193.93	-13.52	588.86	6.58	20.58
	-15.44	21.56	251.91	117.*****	44.*****	4319.1	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:33	591.19	-11.75	88.00	4178.35	-13.34	590.07	6.75	20.40
	-15.44	21.38	251.13	117.*****	44.*****	4303.6	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:34	592.40	-11.67	88.73	4162.67	-13.15	591.27	6.91	20.21
	-15.44	21.21	250.38	117.*****	44.*****	4288.2	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:35	593.62	-11.58	89.55	4146.99	-12.95	592.48	7.05	20.01
	-15.45	21.03	249.69	117.*****	44.*****	4272.7	01201000011000	
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:56:36	594.84	-11.50	90.48	4131.15	-12.75	593.70	7.19	19.80
	-15.46	20.84	249.04	117.*****	44.*****	4256.9	01201000011000	

C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1											
2021-06-01 20:56:37	596.06	-11.42	91.374115.49	-12.54	594.92	7.30	19.58	-15.48	20.66248.45	117.***** 44.*****4241.9	01201000011000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1											
2021-06-01 20:56:38	597.27	-11.33	92.204099.92	-12.34	596.14	7.41	19.36	-15.50	20.47247.91	117.***** 44.*****4226.8	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:39	598.49	-11.24	92.974084.28	-12.15	597.35	7.50	19.13	-15.52	20.28247.43	117.***** 44.*****4211.2	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:40	599.71	-11.14	93.684068.63	-11.96	598.57	7.57	18.90	-15.52	20.09246.99	117.***** 44.*****4195.4	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:41	600.94	-11.05	94.314052.90	-11.78	599.79	7.63	18.66	-15.50	19.90246.61	117.***** 44.*****4179.8	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:42	602.15	-10.95	94.874037.40	-11.61	601.01	7.67	18.43	-15.46	19.71246.28	117.***** 44.*****4164.4	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:43	603.35	-10.85	95.334022.05	-11.45	602.23	7.70	18.20	-15.39	19.51246.01	117.***** 44.*****4149.0	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:44	604.57	-10.74	95.674006.55	-11.30	603.43	7.72	17.96	-15.30	19.31245.78	117.***** 44.*****4133.9	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:45	605.77	-10.63	95.923991.26	-11.15	604.65	7.72	17.73	-15.19	19.12245.61	117.***** 44.*****4118.4	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:46	606.98	-10.51	96.043975.99	-11.02	605.85	7.70	17.50	-15.07	18.92245.50	117.***** 44.*****4103.0	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:47	608.16	-10.39	96.033960.97	-10.90	607.05	7.67	17.28	-14.97	18.72245.43	117.***** 44.*****4088.3	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:48	609.36	-10.26	95.923945.81	-10.78	608.24	7.63	17.05	-14.92	18.52245.41	117.***** 44.*****4073.6	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:49	610.56	-10.12	95.693930.68	-10.68	609.43	7.57	16.83	-14.91	18.31245.45	117.***** 44.*****4059.0	01201000000000
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:50	611.75	-9.9895.363915.61	-10.58	610.63	7.49	16.62	-14.94	18.11245.53	117.***** 44.*****4044.2	01201000000000	
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:51	612.95	-9.8494.963900.44	-10.50	611.82	7.40	16.41	-15.01	17.90245.67	117.***** 44.*****4029.1	01201000000000	
C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1											
2021-06-01 20:56:52	614.16	-9.7094.523885.29	-10.41	613.02	7.29	16.20	-15.13				

	17.69245.86	117.*****	44.*****4013.7	01201000000000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:53	615.38	-9.5594.05	3869.92	-10.33	614.23	7.17	15.99	-15.28
	17.48246.10	117.*****	44.*****3998.0	01201000000000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:54	616.62	-9.4093.54	3854.37	-10.24	615.45	7.02	15.79	-15.44
	17.26246.40	117.*****	44.*****3981.8	01201000000000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:55	617.86	-9.2593.00	3838.77	-10.17	616.69	6.86	15.59	-15.60
	17.03246.76	117.*****	44.*****3965.7	01201000000000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:56	619.13	-9.1092.43	3822.94	-10.10	617.94	6.69	15.40	-15.75
	16.80247.18	117.*****	44.*****3949.9	01201000000000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:57	620.39	-8.9491.84	3807.15	-10.02	619.20	6.49	15.21	-15.87
	16.57247.66	117.*****	44.*****3933.5	01201000000000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:58	621.68	-8.7991.20	3791.09	-9.96	620.46	6.28	15.02	-15.97
	16.34248.20	117.*****	44.*****3916.9	01201000000000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1							
2021-06-01 20:56:59	622.96	-8.6490.54	3775.15	-9.90	621.75	6.05	14.83	-16.03
	16.10248.80	117.*****	44.*****3901.3	01201000011000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:57:00	624.26	-8.4989.84	3758.91	-9.85	623.03	5.81	14.65	-16.08
	15.85249.47	117.*****	44.*****3885.8	01201000011000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:57:01	625.58	-8.3489.12	3742.58	-9.81	624.33	5.54	14.46	-16.10
	15.60250.20	117.*****	44.*****3869.9	01201000011000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:57:02	626.88	-8.1888.37	3726.42	-9.76	625.65	5.26	14.28	-16.11
	15.36250.99	117.*****	44.*****3853.3	01201000011000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:57:03	628.18	-8.0487.59	3710.30	-9.73	626.95	4.97	14.10	-16.09
	15.10251.84	117.*****	44.*****3836.8	01201000011000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:57:04	629.48	-7.8986.77	3694.24	-9.70	628.25	4.65	13.91	-16.06
	14.85252.75	117.*****	44.*****3820.7	01201000011000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:57:05	630.79	-7.7485.94	3678.08	-9.68	629.55	4.32	13.72	-16.01
	14.60253.72	117.*****	44.*****3804.3	01201000011000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:57:06	632.10	-7.6085.07	3661.93	-9.67	630.86	3.97	13.53	-15.94
	14.34254.76	117.*****	44.*****3788.1	01201000011000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							
2021-06-01 20:57:07	633.41	-7.4584.20	3645.84	-9.66	632.17	3.61	13.34	-15.85
	14.08255.85	117.*****	44.*****3772.2	01201000011000				
	C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1							

2021-06-01 20:57:08 634.72 -7.3183.303629.77 -9.66633.47 3.24 13.15-15.74
 13.81257.01 117.***** 44.*****3756.4 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:09 636.01 -7.1882.413613.89 -9.66634.78 2.85 12.95-15.62
 13.55258.21 117.***** 44.*****3740.9 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:10 637.31 -7.0481.533597.98 -9.67636.07 2.46 12.75-15.48
 13.29259.48 117.***** 44.*****3725.4 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:11 638.59 -6.9280.663582.24 -9.68637.37 2.06 12.54-15.34
 13.02260.79 117.***** 44.*****3710.3 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:12 639.89 -6.8179.823566.46 -9.71638.66 1.66 12.34-15.24
 12.75262.17 117.***** 44.*****3695.0 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:13 641.18 -6.7079.033550.67 -9.73639.95 1.26 12.13-15.19
 12.48263.61 117.***** 44.*****3679.5 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:14 642.48 -6.6078.283534.79 -9.75641.24 0.87 11.92-15.18
 12.21265.12 117.***** 44.*****3664.5 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:15 643.79 -6.5177.583518.91 -9.78642.55 0.48 11.71-15.22
 11.93266.70 117.***** 44.*****3649.2 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:16 645.09 -6.4376.923503.09 -9.81643.85 0.11 11.49-15.29
 11.65268.33 117.***** 44.*****3633.7 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:17 646.40 -6.3676.323487.32 -9.85645.16 -0.2511.28-15.36
 11.37270.02 117.***** 44.*****3617.5 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:18 647.70 -6.3275.753471.61 -9.90646.46 -0.5911.06-15.41
 11.09271.77 117.***** 44.*****3601.1 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:19 648.99 -6.2775.233455.94 -9.94647.76 -0.9110.84-15.45
 10.80273.57 117.***** 44.*****3584.9 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:20 650.30 -6.2274.773440.18 -9.97649.05 -1.2010.62-15.46
 10.52275.45 117.***** 44.*****3568.9 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:21 651.61 -6.1874.313424.48 -10.01 650.36 -1.4710.39-15.46
 10.23277.38 117.***** 44.*****3553.2 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:22 652.92 -6.1373.873408.78 -10.04 651.67 -1.7110.17-15.45
 9.93 279.38 117.***** 44.*****3537.9 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:23 654.21 -6.0873.443393.28 -10.06 652.98 -1.919.95 -15.44
 9.64 281.42 117.***** 44.*****3522.3 01201000011000

C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:24 655.51 -6.0272.973377.74 -10.09 654.27 -2.099.73 -15.42
 9.34 283.53 117.***** 44.*****3506.9 01201000011000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1,C12_SPD_1,C12_DIR_1
 2021-06-01 20:57:25 656.81 -5.9772.483362.20 -10.12 655.57 -2.249.51 -15.40
 8.85 287.87 117.***** 44.*****3491.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:26 658.11 -5.9172.013346.73 -10.14 656.87 -2.359.30 -15.39
 8.81 287.13 117.***** 44.*****3475.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:27 659.41 -5.8471.573331.27 -10.15 658.17 -2.429.09 -15.37
 8.77 286.40 117.***** 44.*****3460.2 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:28 660.70 -5.7571.163315.91 -10.15 659.47 -2.478.89 -15.36
 8.74 285.66 117.***** 44.*****3444.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:29 662.01 -5.6670.773300.38 -10.12 660.76 -2.478.70 -15.35
 8.70 284.92 117.***** 44.*****3429.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:30 663.32 -5.5670.403284.84 -10.09 662.07 -2.458.52 -15.34
 8.66 284.18 117.***** 44.*****3413.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:31 664.64 -5.4570.043269.33 -10.06 663.38 -2.408.36 -15.34
 8.62 283.44 117.***** 44.*****3398.2 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:32 665.95 -5.3469.713253.82 -10.01 664.69 -2.328.21 -15.34
 8.59 282.71 117.***** 44.*****3382.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:33 667.27 -5.2369.423238.32 -9.96666.01 -2.218.07 -15.35
 8.55 281.97 117.***** 44.*****3367.2 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:34 668.60 -5.1169.133222.68 -9.90667.32 -2.087.95 -15.37
 8.51 281.23 117.***** 44.*****3351.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:35 669.93 -5.0068.903206.97 -9.83668.65 -1.937.84 -15.39
 8.47 280.48 117.***** 44.*****3335.5 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:36 671.26 -4.8768.713191.47 -9.75669.99 -1.767.76 -15.41
 8.43 279.75 117.***** 44.*****3319.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:37 672.58 -4.7568.533175.92 -9.66671.31 -1.587.68 -15.45
 8.39 279.01 117.***** 44.*****3303.9 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:38 673.93 -4.6268.343160.14 -9.57672.64 -1.397.63 -15.48
 8.35 278.26 117.***** 44.*****3288.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:39 675.29 -4.4868.153144.26 -9.48673.99 -1.197.59 -15.53

8.31 277.51 117.***** 44.*****3272.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:40 676.65 -4.3667.97 3128.47 -9.39675.35 -0.997.56 -15.58
 8.27 276.76 117.***** 44.*****3257.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:41 678.01 -4.2367.83 3112.67 -9.29676.70 -0.797.55 -15.63
 8.23 276.01 117.***** 44.*****3241.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:42 679.37 -4.1067.73 3096.84 -9.19678.06 -0.607.55 -15.69
 8.19 275.27 117.***** 44.*****3226.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:43 680.74 -3.9867.72 3080.88 -9.08679.42 -0.417.56 -15.75
 8.15 274.51 117.***** 44.*****3210.2 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:44 682.13 -3.8767.89 3064.81 -8.94680.80 -0.247.59 -15.80
 8.11 273.76 117.***** 44.*****3194.2 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:45 683.53 -3.7668.19 3048.65 -8.78682.18 -0.077.61 -15.85
 8.06 272.99 117.***** 44.*****3178.2 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:46 684.90 -3.6668.69 3032.79 -8.59683.58 0.09 7.65 -15.90
 8.02 272.25 117.***** 44.*****3162.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:47 686.31 -3.5669.31 3016.59 -8.37684.95 0.23 7.69 -15.93
 7.98 271.49 117.***** 44.*****3146.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:48 687.72 -3.4670.01 3000.34 -8.15686.36 0.36 7.72 -15.96
 7.93 270.72 117.***** 44.*****3130.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:49 689.11 -3.3670.75 2984.31 -7.92687.77 0.47 7.76 -15.99
 7.89 269.97 117.***** 44.*****3113.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:50 690.51 -3.2671.56 2968.31 -7.68689.16 0.57 7.80 -16.01
 7.84 269.22 117.***** 44.*****3097.6 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:51 691.91 -3.1672.40 2952.32 -7.43690.56 0.66 7.83 -16.02
 7.80 268.47 117.***** 44.*****3081.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:52 693.31 -3.0673.30 2936.31 -7.17691.95 0.74 7.85 -16.03
 7.76 267.72 117.***** 44.*****3065.5 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:53 694.71 -2.9674.25 2920.22 -6.90693.35 0.80 7.87 -16.03
 7.71 266.96 117.***** 44.*****3049.6 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:54 696.11 -2.8675.19 2904.26 -6.64694.76 0.86 7.88 -16.03
 7.67 266.22 117.***** 44.*****3033.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1

2021-06-01 20:57:55 697.53 -2.7576.102888.19 -6.38696.16 0.90 7.89 -16.03
 7.62 265.47 117.***** 44.*****3017.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:56 698.93 -2.6476.972872.23 -6.12697.57 0.94 7.88 -16.03
 7.57 264.72 117.***** 44.*****3001.5 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:57 700.36 -2.5377.712856.04 -5.89698.98 0.98 7.86 -16.03
 7.53 263.96 117.***** 44.*****2985.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:58 701.78 -2.4178.362839.97 -5.66700.40 1.01 7.84 -16.03
 7.48 263.22 117.***** 44.*****2969.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:57:59 703.19 -2.2978.962824.01 -5.45701.82 1.04 7.80 -16.03
 7.43 262.47 117.***** 44.*****2952.9 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:00 704.61 -2.1779.512807.98 -5.24703.23 1.07 7.75 -16.03
 7.39 261.73 117.***** 44.*****2936.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:01 706.03 -2.0580.022791.99 -5.03704.65 1.10 7.70 -16.02
 7.34 260.98 117.***** 44.*****2920.6 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:02 707.45 -1.9380.482775.98 -4.84706.07 1.13 7.63 -16.02
 7.29 260.24 117.***** 44.*****2904.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:03 708.88 -1.8180.882759.92 -4.66707.49 1.17 7.56 -16.01
 7.24 259.49 117.***** 44.*****2888.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:04 710.31 -1.6981.232743.88 -4.49708.92 1.21 7.47 -16.00
 7.20 258.75 117.***** 44.*****2872.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:05 711.74 -1.5781.502727.86 -4.32710.35 1.25 7.38 -15.99
 7.15 258.01 117.***** 44.*****2856.2 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:06 713.16 -1.4581.682711.90 -4.18711.78 1.30 7.28 -15.97
 7.10 257.27 117.***** 44.*****2840.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:07 714.60 -1.3381.772695.92 -4.04713.21 1.36 7.18 -15.96
 7.05 256.53 117.***** 44.*****2825.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:08 716.03 -1.2081.822679.96 -3.91714.64 1.43 7.07 -15.95
 7.00 255.80 117.***** 44.*****2808.9 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:09 717.45 -1.0881.832664.12 -3.79716.07 1.50 6.95 -15.94
 6.95 255.07 117.***** 44.*****2792.6 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:10 718.89 -0.9681.802648.05 -3.68717.49 1.58 6.83 -15.93
 6.90 254.33 117.***** 44.*****2776.6 01201000000000

C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:11 720.34 -0.8481.752632.04 -3.57718.93 1.66 6.71 -15.92
 6.85 253.59 117.***** 44.*****2760.6 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:12 721.77 -0.7281.672616.16 -3.46720.37 1.75 6.59 -15.91
 6.80 252.86 117.***** 44.*****2744.9 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:13 723.21 -0.6081.582600.24 -3.36721.81 1.84 6.46 -15.90
 6.75 252.13 117.***** 44.*****2729.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:14 724.64 -0.4981.622584.45 -3.24723.24 1.94 6.34 -15.89
 6.70 251.41 117.***** 44.*****2712.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:15 726.06 -0.3781.642568.69 -3.13724.67 2.04 6.21 -15.87
 6.65 250.68 117.***** 44.*****2696.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:16 727.51 -0.2581.612552.82 -3.01726.10 2.14 6.09 -15.86
 6.60 249.96 117.***** 44.*****2680.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:17 728.95 -0.1281.552536.91 -2.90727.54 2.24 5.97 -15.84
 6.54 249.23 117.***** 44.*****2664.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:18 730.40 0.00 81.462520.95 -2.79728.99 2.34 5.85 -15.82
 6.49 248.50 117.***** 44.*****2649.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:19 731.85 0.12 81.352505.09 -2.69730.44 2.44 5.74 -15.80
 6.44 247.78 117.***** 44.*****2633.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:20 733.30 0.25 81.232489.20 -2.59731.88 2.54 5.63 -15.78
 6.39 247.06 117.***** 44.*****2617.6 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:21 734.74 0.38 81.102473.47 -2.49733.33 2.63 5.52 -15.77
 6.33 246.34 117.***** 44.*****2601.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:22 736.19 0.50 80.962457.65 -2.39734.77 2.72 5.42 -15.77
 6.28 245.62 117.***** 44.*****2586.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:23 737.67 0.63 80.802441.49 -2.29736.22 2.80 5.33 -15.78
 6.23 244.89 117.***** 44.*****2570.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:24 739.16 0.77 80.612425.30 -2.18737.70 2.88 5.24 -15.78
 6.17 244.16 117.***** 44.*****2554.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:25 740.64 0.91 80.252409.17 -2.11739.19 2.96 5.16 -15.79
 6.02 239.49 117.***** 44.*****2538.6 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:26 742.13 1.05 79.882393.00 -2.03740.67 3.04 5.09 -15.79

5.97 238.81 117.***** 44.*****2522.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:27 743.62 1.19 79.502376.86 -1.96742.16 3.11 5.02 -15.79
 5.93 238.13 117.***** 44.*****2507.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:28 745.09 1.34 79.102361.04 -1.89743.65 3.17 4.96 -15.78
 5.89 237.48 117.***** 44.*****2490.9 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:29 746.54 1.48 78.692345.28 -1.82745.11 3.24 4.91 -15.78
 5.87 236.83 117.***** 44.*****2474.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:30 748.03 1.62 78.272329.29 -1.75746.57 3.30 4.86 -15.77
 5.85 236.17 117.***** 44.*****2458.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:31 749.51 1.77 77.842313.29 -1.69748.05 3.36 4.82 -15.76
 5.84 235.52 117.***** 44.*****2442.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:32 751.01 1.91 77.422297.19 -1.62749.54 3.42 4.78 -15.76
 5.83 234.87 117.***** 44.*****2426.6 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:33 752.50 2.06 76.992281.12 -1.56751.03 3.47 4.75 -15.76
 5.84 234.22 117.***** 44.*****2410.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:34 753.99 2.20 76.572265.21 -1.49752.53 3.53 4.73 -15.76
 5.85 233.59 117.***** 44.*****2395.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:35 755.45 2.34 76.162249.49 -1.43754.01 3.59 4.71 -15.77
 5.87 232.97 117.***** 44.*****2379.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:36 756.94 2.49 75.722233.62 -1.37755.48 3.65 4.69 -15.78
 5.90 232.34 117.***** 44.*****2363.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:37 758.42 2.63 75.272217.81 -1.31756.96 3.71 4.68 -15.79
 5.94 231.73 117.***** 44.*****2347.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:38 759.90 2.78 74.842202.05 -1.24758.44 3.77 4.68 -15.80
 5.98 231.12 117.***** 44.*****2330.9 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:39 761.40 2.92 74.412186.08 -1.18759.92 3.84 4.68 -15.79
 6.03 230.50 117.***** 44.*****2315.2 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:40 762.89 3.07 73.992170.14 -1.12761.41 3.91 4.68 -15.78
 6.09 229.89 117.***** 44.*****2299.5 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:41 764.38 3.21 73.552154.36 -1.06762.91 3.99 4.68 -15.75
 6.16 229.29 117.***** 44.*****2283.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1

2021-06-01 20:58:42 765.85 3.36 73.112138.72 -1.01764.40 4.07 4.69 -15.70
 6.23 228.70 117.***** 44.*****2267.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:43 767.31 3.50 72.662123.30 -0.95765.87 4.16 4.71 -15.64
 6.31 228.13 117.***** 44.*****2251.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:44 768.76 3.64 72.222107.97 -0.90767.33 4.26 4.72 -15.56
 6.40 227.56 117.***** 44.*****2235.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:45 770.21 3.78 71.762092.66 -0.85768.77 4.37 4.75 -15.46
 6.49 227.00 117.***** 44.*****2220.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:46 771.66 3.92 71.292077.38 -0.81770.22 4.48 4.77 -15.36
 6.60 226.44 117.***** 44.*****2204.9 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:47 773.09 4.06 70.812062.28 -0.77771.67 4.60 4.80 -15.24
 6.70 225.89 117.***** 44.*****2189.8 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:48 774.52 4.19 70.322047.32 -0.74773.11 4.72 4.83 -15.11
 6.82 225.35 117.***** 44.*****2174.5 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:49 775.93 4.33 69.802032.44 -0.71774.53 4.86 4.86 -14.96
 6.94 224.82 117.***** 44.*****2159.5 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:50 777.33 4.46 69.262017.79 -0.69775.94 5.00 4.91 -14.80
 7.07 224.30 117.***** 44.*****2144.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:51 778.72 4.59 68.732003.18 -0.67777.34 5.15 4.95 -14.63
 7.20 223.79 117.***** 44.*****2129.9 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:52 780.11 4.72 68.211988.62 -0.65778.73 5.32 5.00 -14.44
 7.34 223.28 117.***** 44.*****2115.5 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:53 781.51 4.85 67.701974.03 -0.63780.12 5.48 5.05 -14.25
 7.49 222.78 117.***** 44.*****2101.2 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:54 782.92 4.97 67.201959.33 -0.62781.52 5.65 5.11 -14.04
 7.64 222.27 117.***** 44.*****2087.3 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:55 784.32 5.09 66.691944.69 -0.60782.93 5.83 5.17 -13.82
 7.80 221.77 117.***** 44.*****2073.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:56 785.73 5.21 66.211930.05 -0.59784.33 6.03 5.24 -13.51
 7.97 221.28 117.***** 44.*****2058.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:57 787.14 5.33 65.721915.41 -0.58785.74 6.24 5.32 -13.20
 8.15 220.79 117.***** 44.*****2044.1 01201000000000

C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:58 788.56 5.45 65.26 1900.69 -0.57787.15 6.44 5.40 -12.89
 8.33 220.30 117.***** 44.*****2029.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:58:59 789.99 5.56 64.83 1885.89 -0.55788.56 6.65 5.48 -12.57
 8.53 219.81 117.***** 44.*****2014.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:59:00 791.42 5.67 64.41 1871.05 -0.53789.99 6.85 5.55 -12.26
 8.73 219.33 117.***** 44.*****2000.1 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:59:01 792.87 5.78 64.00 1856.09 -0.51791.42 7.06 5.63 -11.95
 8.94 218.85 117.***** 44.*****1985.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:59:02 794.32 5.90 63.60 1841.13 -0.50792.87 7.26 5.71 -11.64
 9.16 218.37 117.***** 44.*****1970.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:59:03 795.77 6.01 63.19 1826.16 -0.48794.32 7.47 5.79 -11.33
 9.38 217.89 117.***** 44.*****1956.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:59:04 797.21 6.12 62.79 1811.32 -0.46795.77 7.67 5.86 -11.02
 9.61 217.42 117.***** 44.*****1941.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:59:05 798.67 6.23 62.38 1796.34 -0.45797.21 7.87 5.94 -10.71
 9.85 216.96 117.***** 44.*****1926.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:59:06 800.13 6.34 61.98 1781.36 -0.43798.67 8.08 6.02 -10.40
 10.10 216.49 117.***** 44.*****1912.0 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:59:07 801.59 6.45 61.57 1766.37 -0.42800.13 8.28 6.09 -10.09
 10.36 216.04 117.***** 44.*****1897.4 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1
 2021-06-01 20:59:08 803.06 6.56 61.17 1751.37 -0.40801.59 8.49 6.17 -9.77 10.63
 215.58 117.***** 44.*****1882.7 01201000000000
 C20_Rh_1,C21_T_1,C21_Rh_1,C21_Td_1