Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
0	844.9	11.60	33.0	0.4	261	-112.933700	43.592700	0.0	0.0	-4.1	12.2	0.0
1	844.4	11.57	32.9	0.3	306	-112.933722	43.592676	5.1	5.1	-4.2	12.1	5.1
2	843.9	11.54	32.7	0.4	359	-112.933745	43.592651	10.2	10.2	-4.2	12.1	5.1
3	843.4	11.51	32.6	0.6	018	-112.933767	43.592627	15.3	15.3	-4.3	12.1	5.1
4	842.8	11.49	32.5	0.9	026	-112.933789	43.592603	20.4	20.4	-4.4	12.0	5.1
5	842.3	11.46	32.3	1.2	030	-112.933811	43.592579	25.5	25.5	-4.5	12.0	5.1
6	841.8	11.43	32.2	1.4	033	-112.933834	43.592554	30.6	30.5	-4.5	12.0	5.1
7	841.3	11.40	32.1	1.7	035	-112.933856	43.592530	35.6	35.6	-4.6	12.0	5.1
8	840.8	11.37	31.9	2.1	036	-112.933878	43.592506	40.7	40.7	-4.7	11.9	5.1
9	840.3	11.32	32.0	2.3	037	-112.933901	43.592481	45.8	45.8	-4.7	11.9	5.1
10	839.8	11.27	32.2	2.2	039	-112.933923	43.592457	50.9	50.9	-4.7	11.8	5.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
11	839.2	11.22	32.4	2.1	042	-112.933945	43.592433	56.0	56.0	-4.7	11.8	5.1
12	838.7	11.17	32.6	2.1	045	-112.933965	43.592419	61.1	61.1	-4.6	11.7	5.1
13	838.2	11.12	32.8	2.0	048	-112.933982	43.592421	66.2	66.2	-4.6	11.7	5.1
14	837.6	11.07	33.0	1.9	052	-112.933999	43.592423	71.6	71.5	-4.5	11.6	5.4
15	837.0	11.02	33.2	1.9	055	-112.934016	43.592426	77.4	77.4	-4.5	11.6	5.9
16	836.5	10.97	33.4	1.8	059	-112.934033	43.592428	83.3	83.3	-4.5	11.5	5.9
17	835.9	10.92	33.6	1.7	063	-112.934050	43.592430	89.2	89.2	-4.4	11.5	5.9
18	835.3	10.87	33.9	1.7	068	-112.934067	43.592432	95.1	95.1	-4.4	11.4	5.9
19	834.7	10.81	34.1	1.7	072	-112.934084	43.592435	101.0	101.0	-4.3	11.4	5.9
20	834.1	10.76	34.3	1.7	077	-112.934100	43.592437	106.9	106.8	-4.3	11.3	5.9
21	833.6	10.71	34.5	1.7	081	-112.934117	43.592439	112.7	112.7	-4.3	11.3	5.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
22	833.0	10.66	34.7	1.7	086	-112.934134	43.592441	118.6	118.6	-4.2	11.2	5.9
23	832.4	10.61	34.9	1.7	090	-112.934151	43.592443	124.5	124.5	-4.2	11.2	5.9
24	831.8	10.56	35.1	1.7	094	-112.934168	43.592446	130.4	130.4	-4.2	11.1	5.9
25	831.2	10.51	35.3	1.7	099	-112.934185	43.592448	136.3	136.3	-4.1	11.1	5.9
26	830.6	10.47	35.4	1.8	103	-112.934202	43.592450	142.2	142.1	-4.1	11.0	5.9
27	830.0	10.42	35.6	1.9	106	-112.934219	43.592452	148.0	148.0	-4.1	11.0	5.9
28	829.4	10.37	35.7	2.0	110	-112.934236	43.592454	153.9	153.9	-4.1	10.9	5.9
29	828.9	10.32	35.8	2.0	113	-112.934253	43.592457	159.8	159.8	-4.1	10.9	5.9
30	828.3	10.27	36.0	2.1	116	-112.934269	43.592459	165.7	165.7	-4.1	10.8	5.9
31	827.7	10.22	36.1	2.2	119	-112.934286	43.592461	171.6	171.5	-4.1	10.8	5.9
32	827.1	10.17	36.2	2.2	119	-112.934303	43.592463	177.5	177.4	-4.1	10.8	5.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
33	826.5	10.12	36.3	2.2	118	-112.934320	43.592465	183.4	183.3	-4.1	10.7	5.9
34	825.9	10.07	36.5	2.1	117	-112.934337	43.592468	189.2	189.2	-4.1	10.7	5.9
35	825.3	10.02	36.6	2.1	116	-112.934354	43.592470	195.1	195.1	-4.1	10.6	5.9
36	824.8	9.97	36.7	2.1	115	-112.934371	43.592472	201.0	201.0	-4.1	10.6	5.9
37	824.2	9.92	36.9	2.1	114	-112.934388	43.592474	206.9	206.8	-4.1	10.5	5.9
38	823.6	9.87	37.0	2.1	113	-112.934405	43.592476	212.8	212.7	-4.1	10.5	5.9
39	823.0	9.81	37.1	2.1	112	-112.934421	43.592479	218.7	218.6	-4.1	10.4	5.9
40	822.4	9.75	37.3	2.1	111	-112.934438	43.592481	224.5	224.5	-4.1	10.3	5.9
41	821.8	9.68	37.4	2.1	110	-112.934455	43.592483	230.4	230.4	-4.1	10.3	5.9
42	821.3	9.62	37.5	2.1	109	-112.934472	43.592485	236.3	236.3	-4.1	10.2	5.9
43	820.7	9.56	37.7	2.1	108	-112.934489	43.592487	242.2	242.1	-4.1	10.1	5.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
44	820.1	9.50	37.8	2.1	107	-112.934506	43.592490	248.1	248.0	-4.1	10.1	5.9
45	819.5	9.44	37.9	2.1	106	-112.934523	43.592492	254.0	253.9	-4.2	10.0	5.9
46	818.9	9.38	38.0	2.1	104	-112.934540	43.592494	259.8	259.8	-4.2	10.0	5.9
47	818.3	9.32	38.1	2.0	103	-112.934557	43.592496	265.7	265.7	-4.2	9.9	5.9
48	817.8	9.26	38.2	2.0	102	-112.934574	43.592498	271.6	271.5	-4.2	9.8	5.9
49	817.2	9.20	38.4	2.0	101	-112.934592	43.592505	277.3	277.3	-4.2	9.8	5.7
50	816.7	9.14	38.5	2.0	100	-112.934611	43.592515	282.8	282.7	-4.2	9.7	5.4
51	816.1	9.08	38.6	2.0	099	-112.934630	43.592525	288.2	288.2	-4.2	9.7	5.4
52	815.6	9.01	38.7	2.0	098	-112.934649	43.592535	293.7	293.6	-4.3	9.6	5.4
53	815.1	8.95	38.8	2.0	097	-112.934668	43.592545	299.1	299.0	-4.3	9.5	5.4
54	814.5	8.90	38.9	2.0	096	-112.934688	43.592555	304.6	304.5	-4.3	9.5	5.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
55	814.0	8.85	39.0	2.0	096	-112.934707	43.592565	310.0	309.9	-4.3	9.4	5.4
56	813.4	8.79	39.2	2.0	096	-112.934726	43.592575	315.4	315.4	-4.3	9.4	5.4
57	812.9	8.74	39.3	2.0	097	-112.934745	43.592585	320.9	320.8	-4.3	9.3	5.4
58	812.4	8.69	39.4	2.0	097	-112.934764	43.592595	326.3	326.3	-4.3	9.3	5.4
59	811.8	8.64	39.5	2.0	097	-112.934783	43.592605	331.8	331.7	-4.3	9.2	5.4
60	811.3	8.58	39.6	2.0	097	-112.934802	43.592615	337.2	337.1	-4.3	9.2	5.4
61	810.8	8.53	39.7	2.1	097	-112.934822	43.592625	342.7	342.6	-4.3	9.1	5.4
62	810.2	8.48	39.8	2.1	097	-112.934841	43.592635	348.1	348.0	-4.4	9.1	5.4
63	809.7	8.43	39.9	2.1	097	-112.934860	43.592645	353.6	353.5	-4.4	9.0	5.4
64	809.2	8.37	40.0	2.1	098	-112.934879	43.592655	359.0	358.9	-4.4	9.0	5.4
65	808.6	8.32	40.1	2.1	098	-112.934898	43.592664	364.4	364.4	-4.4	8.9	5.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
66	808.1	8.27	40.2	2.1	098	-112.934917	43.592674	369.9	369.8	-4.4	8.8	5.4
67	807.6	8.22	40.3	2.1	098	-112.934936	43.592684	375.3	375.2	-4.4	8.8	5.4
68	807.0	8.17	40.4	2.1	098	-112.934956	43.592694	380.8	380.7	-4.5	8.7	5.4
69	806.5	8.11	40.5	2.1	098	-112.934975	43.592704	386.2	386.1	-4.5	8.7	5.4
70	806.0	8.06	40.6	2.1	098	-112.934994	43.592714	391.7	391.6	-4.5	8.6	5.4
71	805.4	8.01	40.7	2.1	099	-112.935013	43.592724	397.1	397.0	-4.5	8.6	5.4
72	804.9	7.95	40.7	2.1	099	-112.935032	43.592734	402.5	402.4	-4.5	8.5	5.4
73	804.4	7.90	40.8	2.1	099	-112.935051	43.592744	408.0	407.9	-4.5	8.5	5.4
74	803.9	7.85	40.9	2.1	100	-112.935071	43.592754	413.4	413.3	-4.6	8.4	5.4
75	803.3	7.80	41.0	2.1	102	-112.935090	43.592764	418.9	418.8	-4.6	8.4	5.4
76	802.8	7.74	41.1	2.1	104	-112.935109	43.592774	424.3	424.2	-4.6	8.3	5.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
77	802.3	7.69	41.1	2.1	106	-112.935128	43.592784	429.8	429.7	-4.6	8.3	5.4
78	801.7	7.64	41.2	2.1	107	-112.935147	43.592794	435.2	435.1	-4.7	8.2	5.4
79	801.3	7.59	41.2	2.2	109	-112.935168	43.592811	440.7	440.5	-4.7	8.2	5.4
80	800.8	7.53	41.3	2.2	111	-112.935189	43.592831	445.6	445.5	-4.7	8.1	4.9
81	800.3	7.48	41.3	2.2	113	-112.935210	43.592851	450.1	450.0	-4.8	8.0	4.5
82	799.9	7.43	41.4	2.2	114	-112.935231	43.592871	454.6	454.5	-4.8	8.0	4.5
83	799.4	7.38	41.4	2.3	116	-112.935252	43.592891	459.2	459.1	-4.8	7.9	4.5
84	799.0	7.32	41.5	2.3	118	-112.935274	43.592910	463.7	463.6	-4.9	7.9	4.5
85	798.5	7.27	41.5	2.3	119	-112.935295	43.592930	468.2	468.1	-4.9	7.8	4.5
86	798.1	7.22	41.6	2.4	121	-112.935316	43.592950	472.8	472.6	-4.9	7.8	4.5
87	797.6	7.17	41.6	2.4	122	-112.935337	43.592970	477.3	477.2	-4.9	7.7	4.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
88	797.2	7.13	41.7	2.4	124	-112.935358	43.592990	481.8	481.7	-5.0	7.7	4.5
89	796.8	7.08	41.7	2.5	125	-112.935379	43.593010	486.3	486.2	-5.0	7.6	4.5
90	796.3	7.04	41.8	2.5	126	-112.935400	43.593030	490.9	490.7	-5.0	7.6	4.5
91	795.9	6.99	41.8	2.5	128	-112.935422	43.593049	495.4	495.3	-5.0	7.6	4.5
92	795.5	6.95	41.9	2.6	129	-112.935443	43.593069	499.9	499.8	-5.1	7.5	4.5
93	795.0	6.90	42.0	2.6	130	-112.935464	43.593089	504.5	504.3	-5.1	7.5	4.5
94	794.6	6.86	42.1	2.7	131	-112.935485	43.593109	509.0	508.8	-5.1	7.4	4.5
95	794.1	6.81	42.2	2.7	133	-112.935506	43.593129	513.5	513.4	-5.1	7.4	4.5
96	793.7	6.77	42.3	2.7	134	-112.935527	43.593149	518.0	517.9	-5.1	7.3	4.5
97	793.3	6.72	42.4	2.8	135	-112.935549	43.593169	522.6	522.4	-5.1	7.3	4.5
98	792.8	6.68	42.5	2.8	136	-112.935570	43.593188	527.1	527.0	-5.1	7.2	4.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
99	792.4	6.63	42.6	2.9	137	-112.935591	43.593208	531.6	531.5	-5.1	7.2	4.5
100	791.9	6.59	42.7	2.9	138	-112.935612	43.593228	536.1	536.0	-5.2	7.1	4.5
101	791.5	6.54	42.8	2.9	139	-112.935633	43.593248	540.7	540.5	-5.2	7.1	4.5
102	791.1	6.49	42.9	3.0	140	-112.935654	43.593268	545.2	545.1	-5.2	7.0	4.5
103	790.6	6.45	43.0	3.0	141	-112.935676	43.593288	549.7	549.6	-5.2	7.0	4.5
104	790.2	6.40	43.1	3.1	142	-112.935697	43.593308	554.3	554.1	-5.2	7.0	4.5
105	789.8	6.35	43.2	3.1	143	-112.935718	43.593328	558.8	558.6	-5.2	6.9	4.5
106	789.3	6.30	43.3	3.2	144	-112.935739	43.593347	563.3	563.2	-5.2	6.9	4.5
107	788.9	6.25	43.4	3.2	145	-112.935760	43.593367	567.8	567.7	-5.2	6.8	4.5
108	788.5	6.21	43.5	3.3	146	-112.935781	43.593387	572.4	572.2	-5.3	6.8	4.5
109	788.0	6.16	43.6	3.3	146	-112.935801	43.593407	577.0	576.8	-5.3	6.7	4.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
110	787.5	6.11	43.7	3.4	147	-112.935817	43.593429	582.0	581.8	-5.3	6.7	5.0
111	787.0	6.06	43.8	3.4	148	-112.935834	43.593451	586.9	586.8	-5.3	6.6	5.0
112	786.6	6.02	44.0	3.5	149	-112.935850	43.593473	591.9	591.7	-5.3	6.6	5.0
113	786.1	5.97	44.1	3.5	149	-112.935866	43.593495	596.8	596.7	-5.3	6.5	5.0
114	785.6	5.92	44.2	3.6	150	-112.935882	43.593517	601.8	601.6	-5.3	6.5	5.0
115	785.2	5.87	44.3	3.7	151	-112.935898	43.593539	606.8	606.6	-5.3	6.4	5.0
116	784.7	5.82	44.4	3.6	152	-112.935914	43.593560	611.7	611.6	-5.3	6.4	5.0
117	784.2	5.78	44.6	3.5	153	-112.935930	43.593582	616.7	616.5	-5.3	6.3	5.0
118	783.7	5.73	44.7	3.4	154	-112.935947	43.593604	621.6	621.5	-5.3	6.3	5.0
119	783.3	5.68	44.8	3.3	155	-112.935963	43.593626	626.6	626.4	-5.3	6.2	5.0
120	782.8	5.63	44.9	3.3	156	-112.935979	43.593648	631.6	631.4	-5.3	6.2	5.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
121	782.3	5.58	45.0	3.2	157	-112.935995	43.593670	636.5	636.4	-5.4	6.1	5.0
122	781.8	5.53	45.2	3.1	158	-112.936011	43.593692	641.5	641.3	-5.4	6.1	5.0
123	781.4	5.49	45.3	3.0	159	-112.936027	43.593713	646.5	646.3	-5.4	6.0	5.0
124	780.9	5.44	45.4	3.0	161	-112.936043	43.593735	651.4	651.2	-5.4	6.0	5.0
125	780.4	5.39	45.5	2.9	162	-112.936060	43.593757	656.4	656.2	-5.4	5.9	5.0
126	779.9	5.34	45.7	2.9	163	-112.936076	43.593779	661.3	661.1	-5.4	5.9	5.0
127	779.5	5.29	45.8	2.8	165	-112.936092	43.593801	666.3	666.1	-5.4	5.8	5.0
128	779.0	5.24	45.9	2.7	166	-112.936108	43.593823	671.3	671.1	-5.4	5.8	5.0
129	778.5	5.20	46.0	2.7	168	-112.936124	43.593845	676.2	676.0	-5.4	5.7	5.0
130	778.0	5.15	46.2	2.6	170	-112.936140	43.593866	681.2	681.0	-5.4	5.7	5.0
131	777.6	5.10	46.3	2.6	172	-112.936156	43.593888	686.1	685.9	-5.4	5.6	5.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
132	777.1	5.05	46.4	2.5	173	-112.936173	43.593910	691.1	690.9	-5.4	5.6	5.0
133	776.6	5.00	46.6	2.5	175	-112.936189	43.593932	696.1	695.9	-5.5	5.6	5.0
134	776.2	4.95	46.7	2.4	177	-112.936205	43.593954	701.0	700.8	-5.5	5.5	5.0
135	775.7	4.90	46.8	2.4	180	-112.936221	43.593976	706.0	705.8	-5.5	5.4	5.0
136	775.2	4.84	47.0	2.3	182	-112.936237	43.593998	710.9	710.7	-5.5	5.4	5.0
137	774.7	4.79	47.1	2.4	181	-112.936253	43.594019	715.9	715.7	-5.5	5.3	5.0
138	774.3	4.74	47.2	2.4	180	-112.936269	43.594041	720.9	720.6	-5.5	5.3	5.0
139	773.8	4.69	47.4	2.5	179	-112.936286	43.594066	725.6	725.4	-5.5	5.2	4.8
140	773.4	4.64	47.5	2.6	178	-112.936302	43.594094	730.3	730.0	-5.5	5.2	4.6
141	772.9	4.59	47.6	2.6	177	-112.936318	43.594121	734.9	734.6	-5.5	5.1	4.6
142	772.5	4.53	47.7	2.7	176	-112.936335	43.594149	739.5	739.3	-5.6	5.1	4.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
143	772.1	4.48	47.9	2.8	175	-112.936351	43.594177	744.1	743.9	-5.6	5.0	4.6
144	771.6	4.43	48.0	2.8	174	-112.936368	43.594204	748.7	748.5	-5.6	5.0	4.6
145	771.2	4.38	48.1	2.9	174	-112.936384	43.594232	753.3	753.1	-5.6	4.9	4.6
146	770.8	4.33	48.2	3.0	173	-112.936401	43.594260	757.9	757.7	-5.6	4.9	4.6
147	770.3	4.28	48.4	3.0	172	-112.936417	43.594287	762.5	762.3	-5.6	4.8	4.6
148	769.9	4.23	48.5	3.1	172	-112.936433	43.594315	767.2	766.9	-5.6	4.8	4.6
149	769.4	4.18	48.6	3.2	171	-112.936450	43.594343	771.8	771.5	-5.6	4.7	4.6
150	769.0	4.14	48.7	3.2	170	-112.936466	43.594370	776.4	776.1	-5.6	4.7	4.6
151	768.6	4.09	48.9	3.3	170	-112.936483	43.594398	781.0	780.8	-5.7	4.6	4.6
152	768.1	4.05	49.0	3.4	169	-112.936499	43.594426	785.6	785.4	-5.7	4.6	4.6
153	767.7	4.01	49.1	3.4	169	-112.936515	43.594453	790.2	790.0	-5.7	4.6	4.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
154	767.3	3.96	49.2	3.5	168	-112.936532	43.594481	794.8	794.6	-5.7	4.5	4.6
155	766.8	3.92	49.4	3.6	167	-112.936548	43.594509	799.4	799.2	-5.7	4.5	4.6
156	766.4	3.88	49.5	3.7	167	-112.936565	43.594536	804.1	803.8	-5.7	4.4	4.6
157	766.0	3.83	49.6	3.8	167	-112.936581	43.594564	808.7	808.4	-5.7	4.4	4.6
158	765.5	3.79	49.8	3.9	166	-112.936597	43.594591	813.3	813.0	-5.7	4.3	4.6
159	765.1	3.74	49.9	3.9	166	-112.936614	43.594619	817.9	817.6	-5.7	4.3	4.6
160	764.7	3.70	50.0	3.9	165	-112.936630	43.594647	822.5	822.2	-5.7	4.2	4.6
161	764.2	3.66	50.2	3.9	165	-112.936647	43.594674	827.1	826.9	-5.7	4.2	4.6
162	763.8	3.61	50.3	3.9	165	-112.936663	43.594702	831.7	831.5	-5.7	4.2	4.6
163	763.4	3.57	50.5	3.9	164	-112.936680	43.594730	836.3	836.1	-5.7	4.1	4.6
164	762.9	3.53	50.6	3.9	164	-112.936696	43.594757	841.0	840.7	-5.7	4.1	4.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
165	762.5	3.48	50.8	3.9	164	-112.937112	43.594785	845.6	845.3	-5.7	4.0	4.6
166	762.1	3.44	50.9	3.9	163	-112.936729	43.594813	850.2	849.9	-5.7	4.0	4.6
167	761.6	3.40	51.1	3.9	163	-112.936745	43.594840	854.8	854.5	-5.7	3.9	4.6
168	761.2	3.36	51.2	3.9	163	-112.936762	43.594868	859.4	859.1	-5.7	3.9	4.6
169	760.8	3.32	51.4	3.9	162	-112.936778	43.594896	864.0	863.7	-5.7	3.9	4.6
170	760.5	3.28	51.5	3.9	162	-112.936794	43.594923	868.6	868.4	-5.7	3.8	4.6
171	760.1	3.24	51.7	3.9	161	-112.936810	43.594951	873.1	872.8	-5.7	3.8	4.5
172	759.8	3.20	51.8	3.9	161	-112.936819	43.594981	876.2	875.9	-5.7	3.7	3.1
173	759.4	3.16	52.0	3.9	161	-112.936828	43.595011	879.3	879.0	-5.7	3.7	3.1
174	759.0	3.11	52.1	3.9	160	-112.936837	43.595041	882.4	882.1	-5.7	3.7	3.1
175	758.7	3.07	52.2	3.9	160	-112.936846	43.595071	885.4	885.2	-5.7	3.6	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
176	758.5	3.03	52.3	3.9	160	-112.936855	43.595101	888.5	888.2	-5.7	3.6	3.1
177	758.2	2.99	52.4	3.9	160	-112.936863	43.595131	891.6	891.3	-5.8	3.5	3.1
178	757.9	2.95	52.5	3.8	160	-112.936872	43.595161	894.7	894.4	-5.8	3.5	3.1
179	757.6	2.91	52.6	3.8	161	-112.936881	43.595191	897.8	897.5	-5.8	3.5	3.1
180	757.3	2.87	52.7	3.8	162	-112.936890	43.595221	900.8	900.5	-5.8	3.4	3.1
181	757.0	2.85	52.7	3.8	163	-112.936899	43.595251	903.9	903.6	-5.8	3.4	3.1
182	756.7	2.82	52.8	3.8	163	-112.936908	43.595281	907.0	906.7	-5.8	3.4	3.1
183	756.4	2.79	52.9	3.8	164	-112.936917	43.595310	910.1	909.8	-5.8	3.3	3.1
184	756.2	2.76	53.0	3.7	165	-112.936926	43.595340	913.2	912.9	-5.8	3.3	3.1
185	755.9	2.73	53.1	3.7	166	-112.936935	43.595370	916.2	915.9	-5.8	3.3	3.1
186	755.6	2.71	53.1	3.7	166	-112.936943	43.595400	919.3	919.0	-5.8	3.2	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
187	755.3	2.68	53.2	3.7	167	-112.936952	43.595430	922.4	922.1	-5.8	3.2	3.1
188	755.0	2.65	53.3	3.7	168	-112.936961	43.595460	925.5	925.2	-5.9	3.2	3.1
189	754.7	2.62	53.4	3.7	169	-112.936970	43.595490	928.6	928.3	-5.9	3.2	3.1
190	754.4	2.59	53.5	3.7	170	-112.936979	43.595520	931.6	931.3	-5.9	3.1	3.1
191	754.1	2.57	53.6	3.7	170	-112.936988	43.595550	934.7	934.4	-5.9	3.1	3.1
192	753.9	2.54	53.6	3.7	171	-112.936997	43.595580	937.8	937.5	-5.9	3.1	3.1
193	753.6	2.51	53.7	3.6	172	-112.937006	43.595610	940.9	940.6	-5.9	3.1	3.1
194	753.3	2.48	53.8	3.6	173	-112.937014	43.595640	944.0	943.7	-5.9	3.0	3.1
195	753.0	2.45	53.9	3.6	174	-112.937023	43.595670	947.0	946.7	-5.9	3.0	3.1
196	752.7	2.43	54.0	3.6	174	-112.937032	43.595700	950.1	949.8	-5.9	3.0	3.1
197	752.4	2.40	54.1	3.6	175	-112.937041	43.595730	953.2	952.9	-5.9	2.9	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
198	752.1	2.38	54.2	3.6	176	-112.937050	43.595760	956.3	956.0	-5.9	2.9	3.1
199	751.8	2.35	54.3	3.6	177	-112.937059	43.595790	959.4	959.0	-5.9	2.9	3.1
200	751.6	2.33	54.4	3.6	178	-112.937068	43.595820	962.4	962.1	-5.9	2.9	3.1
201	751.3	2.30	54.5	3.6	178	-112.937077	43.595850	965.5	965.2	-5.9	2.8	3.1
202	751.0	2.28	54.6	3.6	178	-112.937086	43.595879	968.6	968.3	-5.9	2.8	3.1
203	750.7	2.25	54.7	3.7	179	-112.937094	43.595909	971.7	971.4	-5.9	2.8	3.1
204	750.4	2.23	54.8	3.7	179	-112.937103	43.595939	974.8	974.4	-5.9	2.8	3.1
205	750.1	2.20	54.9	3.7	179	-112.937112	43.595969	977.8	977.5	-5.9	2.8	3.1
206	749.8	2.18	55.0	3.7	179	-112.937121	43.595999	980.9	980.6	-5.9	2.7	3.1
207	749.5	2.16	55.0	3.8	179	-112.937130	43.596029	984.0	983.7	-5.9	2.7	3.1
208	749.2	2.13	55.1	3.8	180	-112.937126	43.596063	987.3	986.9	-5.9	2.7	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
209	748.9	2.11	55.2	3.8	180	-112.937122	43.596098	990.5	990.2	-5.9	2.7	3.3
210	748.7	2.08	55.2	3.8	180	-112.937117	43.596132	993.8	993.4	-5.9	2.6	3.3
211	748.4	2.06	55.3	3.8	180	-112.937113	43.596166	997.0	996.7	-5.9	2.6	3.3
212	748.1	2.03	55.3	3.9	180	-112.937108	43.596200	1000.3	999.9	-5.9	2.6	3.3
213	747.8	2.01	55.4	3.9	180	-112.937104	43.596235	1003.5	1003.2	-5.9	2.6	3.3
214	747.4	1.99	55.5	3.9	181	-112.937099	43.596269	1006.8	1006.4	-6.0	2.5	3.3
215	747.1	1.97	55.5	3.9	181	-112.937095	43.596303	1010.0	1009.7	-6.0	2.5	3.3
216	746.8	1.94	55.6	4.0	181	-112.937090	43.596337	1013.3	1013.0	-6.0	2.5	3.3
217	746.5	1.92	55.6	4.0	181	-112.937086	43.596372	1016.5	1016.2	-6.0	2.5	3.3
218	746.2	1.90	55.7	4.0	181	-112.937081	43.596406	1019.8	1019.5	-6.0	2.4	3.3
219	745.9	1.87	55.7	4.0	181	-112.937077	43.596440	1023.1	1022.7	-6.0	2.4	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
220	745.6	1.85	55.8	4.0	182	-112.937073	43.596474	1026.3	1026.0	-6.0	2.4	3.3
221	745.3	1.83	55.8	4.1	182	-112.937068	43.596509	1029.6	1029.2	-6.0	2.4	3.3
222	745.0	1.80	55.9	4.1	182	-112.937064	43.596543	1032.8	1032.5	-6.0	2.3	3.3
223	744.7	1.78	55.9	4.1	182	-112.937059	43.596577	1036.1	1035.7	-6.0	2.3	3.3
224	744.4	1.76	56.0	4.1	183	-112.937055	43.596611	1039.3	1039.0	-6.1	2.3	3.3
225	744.1	1.74	56.0	4.1	183	-112.937050	43.596646	1042.6	1042.2	-6.1	2.3	3.3
226	743.8	1.71	56.1	4.2	184	-112.937046	43.596680	1045.8	1045.5	-6.1	2.3	3.3
227	743.5	1.69	56.1	4.2	184	-112.937041	43.596714	1049.1	1048.7	-6.1	2.2	3.3
228	743.2	1.67	56.2	4.2	185	-112.937037	43.596749	1052.3	1052.0	-6.1	2.2	3.3
229	742.9	1.65	56.2	4.2	185	-112.937032	43.596783	1055.6	1055.2	-6.1	2.2	3.3
230	742.6	1.62	56.3	4.2	185	-112.937028	43.596817	1058.9	1058.5	-6.1	2.2	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
231	742.3	1.60	56.3	4.3	186	-112.937023	43.596851	1062.1	1061.7	-6.1	2.1	3.3
232	742.0	1.58	56.4	4.3	186	-112.937019	43.596886	1065.4	1065.0	-6.1	2.1	3.3
233	741.7	1.56	56.4	4.3	187	-112.937014	43.596920	1068.6	1068.3	-6.1	2.1	3.3
234	741.4	1.54	56.4	4.3	187	-112.937010	43.596954	1071.9	1071.5	-6.1	2.1	3.3
235	741.1	1.51	56.5	4.3	188	-112.937006	43.596988	1075.1	1074.8	-6.2	2.1	3.3
236	740.8	1.49	56.5	4.3	188	-112.937001	43.597023	1078.4	1078.0	-6.2	2.0	3.3
237	740.6	1.47	56.6	4.4	189	-112.936997	43.597057	1081.6	1081.3	-6.2	2.0	3.3
238	740.3	1.45	56.6	4.4	189	-112.936984	43.597097	1084.9	1084.5	-6.2	2.0	3.2
239	740.0	1.43	56.7	4.4	190	-112.936963	43.597142	1088.0	1087.6	-6.2	2.0	3.2
240	739.7	1.40	56.7	4.4	190	-112.936943	43.597188	1091.2	1090.8	-6.2	1.9	3.2
241	739.4	1.38	56.8	4.5	190	-112.936923	43.597233	1094.4	1094.0	-6.2	1.9	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
242	739.1	1.36	56.9	4.5	191	-112.936902	43.597278	1097.6	1097.2	-6.2	1.9	3.2
243	738.8	1.34	56.9	4.5	191	-112.936882	43.597323	1100.7	1100.3	-6.2	1.9	3.2
244	738.5	1.32	57.0	4.5	192	-112.936862	43.597368	1103.9	1103.5	-6.2	1.9	3.2
245	738.2	1.29	57.0	4.5	192	-112.936842	43.597414	1107.1	1106.7	-6.2	1.8	3.2
246	737.9	1.27	57.1	4.6	193	-112.936821	43.597459	1110.3	1109.9	-6.2	1.8	3.2
247	737.6	1.25	57.1	4.6	193	-112.936801	43.597504	1113.4	1113.0	-6.3	1.8	3.2
248	737.3	1.23	57.2	4.7	194	-112.936781	43.597549	1116.6	1116.2	-6.3	1.8	3.2
249	737.0	1.21	57.3	4.8	195	-112.936760	43.597595	1119.8	1119.4	-6.3	1.7	3.2
250	736.8	1.18	57.3	4.9	196	-112.936740	43.597640	1123.0	1122.6	-6.3	1.7	3.2
251	736.5	1.16	57.4	5.0	197	-112.936720	43.597685	1126.1	1125.7	-6.3	1.7	3.2
252	736.2	1.14	57.4	5.1	197	-112.936699	43.597730	1129.3	1128.9	-6.3	1.7	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
253	735.9	1.12	57.5	5.2	198	-112.937679	43.597775	1132.5	1132.1	-6.3	1.7	3.2
254	735.6	1.10	57.6	5.3	199	-112.936659	43.597821	1135.7	1135.3	-6.3	1.6	3.2
255	735.3	1.08	57.6	5.4	199	-112.936639	43.597866	1138.8	1138.4	-6.3	1.6	3.2
256	735.0	1.05	57.7	5.5	200	-112.936618	43.597911	1142.0	1141.6	-6.3	1.6	3.2
257	734.7	1.03	57.7	5.6	201	-112.936598	43.597956	1145.2	1144.8	-6.3	1.6	3.2
258	734.4	1.01	57.8	5.7	201	-112.936578	43.598002	1148.4	1147.9	-6.3	1.5	3.2
259	734.1	1.00	57.9	5.8	202	-112.936557	43.598047	1151.5	1151.1	-6.3	1.5	3.2
260	733.9	1.00	58.0	5.9	202	-112.936537	43.598092	1154.7	1154.3	-6.3	1.5	3.2
261	733.6	0.99	58.2	6.0	203	-112.936517	43.598137	1157.9	1157.5	-6.3	1.5	3.2
262	733.3	0.98	58.3	6.1	203	-112.936497	43.598182	1161.1	1160.6	-6.3	1.5	3.2
263	733.0	0.98	58.4	6.2	204	-112.936476	43.598228	1164.2	1163.8	-6.2	1.5	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
264	732.7	0.97	58.5	6.3	204	-112.936456	43.598273	1167.4	1167.0	-6.2	1.5	3.2
265	732.4	0.97	58.6	6.4	205	-112.936436	43.598318	1170.6	1170.2	-6.2	1.5	3.2
266	732.1	0.96	58.8	6.4	205	-112.936415	43.598363	1173.8	1173.3	-6.2	1.5	3.2
267	731.9	0.95	58.9	6.5	205	-112.936375	43.598415	1176.8	1176.4	-6.1	1.5	3.0
268	731.6	0.95	59.0	6.5	206	-112.936332	43.598468	1179.7	1179.3	-6.1	1.5	2.9
269	731.3	0.94	59.1	6.5	206	-112.936288	43.598521	1182.7	1182.2	-6.1	1.5	2.9
270	731.0	0.94	59.3	6.5	206	-112.936245	43.598574	1185.6	1185.2	-6.1	1.5	2.9
271	730.8	0.93	59.4	6.5	206	-112.936201	43.598627	1188.5	1188.1	-6.1	1.5	2.9
272	730.5	0.92	59.5	6.6	207	-112.936158	43.598680	1191.5	1191.0	-6.0	1.5	2.9
273	730.2	0.91	59.6	6.6	207	-112.936114	43.598733	1194.4	1193.9	-6.0	1.5	2.9
274	730.0	0.90	59.8	6.6	207	-112.936071	43.598785	1197.3	1196.9	-6.0	1.5	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
275	729.7	0.89	59.9	6.6	207	-112.936027	43.598838	1200.2	1199.8	-6.0	1.4	2.9
276	729.4	0.87	60.0	6.7	208	-112.935984	43.598891	1203.2	1202.7	-6.0	1.4	2.9
277	729.2	0.86	60.2	6.7	208	-112.935940	43.598944	1206.1	1205.7	-6.0	1.4	2.9
278	728.9	0.84	60.3	6.7	208	-112.935897	43.598997	1209.0	1208.6	-5.9	1.4	2.9
279	728.6	0.83	60.4	6.7	209	-112.935853	43.599050	1212.0	1211.5	-5.9	1.4	2.9
280	728.4	0.82	60.5	6.8	209	-112.935810	43.599103	1214.9	1214.5	-5.9	1.4	2.9
281	728.1	0.80	60.7	6.8	209	-112.935766	43.599156	1217.8	1217.4	-5.9	1.4	2.9
282	727.9	0.79	60.8	6.8	209	-112.935723	43.599209	1220.8	1220.3	-5.9	1.4	2.9
283	727.6	0.78	60.9	6.8	210	-112.935679	43.599262	1223.7	1223.2	-5.9	1.3	2.9
284	727.3	0.76	61.1	6.9	210	-112.935636	43.599314	1226.6	1226.2	-5.9	1.3	2.9
285	727.1	0.75	61.2	6.9	210	-112.935592	43.599367	1229.6	1229.1	-5.8	1.3	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
286	726.8	0.74	61.3	6.9	210	-112.935549	43.599420	1232.5	1232.0	-5.8	1.3	2.9
287	726.5	0.72	61.4	6.9	211	-112.935505	43.599473	1235.4	1235.0	-5.8	1.3	2.9
288	726.3	0.71	61.6	7.0	211	-112.935462	43.599526	1238.3	1237.9	-5.8	1.3	2.9
289	726.0	0.70	61.7	7.0	211	-112.935418	43.599579	1241.3	1240.8	-5.8	1.3	2.9
290	725.7	0.69	61.8	7.0	211	-112.935375	43.599632	1244.2	1243.7	-5.8	1.3	2.9
291	725.5	0.68	62.0	7.1	212	-112.935331	43.599685	1247.1	1246.7	-5.7	1.2	2.9
292	725.2	0.67	62.1	7.2	212	-112.935288	43.599738	1250.1	1249.6	-5.7	1.2	2.9
293	724.9	0.66	62.2	7.2	213	-112.935244	43.599791	1253.0	1252.5	-5.7	1.2	2.9
294	724.7	0.65	62.4	7.3	214	-112.935201	43.599843	1255.9	1255.5	-5.7	1.2	2.9
295	724.4	0.65	62.5	7.3	214	-112.935157	43.599896	1258.9	1258.4	-5.7	1.2	2.9
296	724.1	0.64	62.7	7.4	215	-112.935114	43.599949	1261.8	1261.3	-5.6	1.2	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
297	723.9	0.63	62.8	7.4	215	-112.935070	43.600002	1264.7	1264.2	-5.6	1.2	2.9
298	723.6	0.62	63.0	7.5	216	-112.935027	43.600055	1267.7	1267.2	-5.6	1.2	2.9
299	723.4	0.61	63.1	7.5	216	-112.934983	43.600108	1270.6	1270.1	-5.6	1.2	2.9
300	723.1	0.61	63.2	7.6	217	-112.934940	43.600161	1273.5	1273.0	-5.5	1.2	2.9
301	722.8	0.60	63.4	7.7	217	-112.934896	43.600214	1276.4	1276.0	-5.5	1.2	2.9
302	722.6	0.59	63.5	7.7	218	-112.934847	43.600267	1279.4	1278.9	-5.5	1.2	2.9
303	722.3	0.58	63.7	7.8	218	-112.934779	43.600323	1282.2	1281.8	-5.5	1.2	2.9
304	722.0	0.58	63.8	7.8	219	-112.934711	43.600378	1285.1	1284.6	-5.5	1.2	2.9
305	721.8	0.58	64.0	7.9	219	-112.934642	43.600434	1288.0	1287.5	-5.4	1.2	2.9
306	721.5	0.58	64.1	8.0	220	-112.934574	43.600489	1290.9	1290.4	-5.4	1.2	2.9
307	721.3	0.57	64.2	8.0	220	-112.934506	43.600545	1293.8	1293.3	-5.4	1.2	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
308	721.0	0.57	64.2	8.0	220	-112.934437	43.600600	1296.7	1296.2	-5.4	1.2	2.9
309	720.8	0.57	64.2	8.0	221	-112.934369	43.600656	1299.5	1299.0	-5.4	1.2	2.9
310	720.5	0.57	64.1	8.0	221	-112.934301	43.600712	1302.4	1301.9	-5.4	1.2	2.9
311	720.2	0.57	64.0	8.0	221	-112.934232	43.600767	1305.3	1304.8	-5.4	1.2	2.9
312	720.0	0.57	64.0	8.0	221	-112.934164	43.600823	1308.2	1307.7	-5.4	1.2	2.9
313	719.7	0.56	63.9	8.1	221	-112.934096	43.600878	1311.1	1310.6	-5.4	1.1	2.9
314	719.5	0.56	63.9	8.1	221	-112.934027	43.600934	1313.9	1313.4	-5.5	1.1	2.9
315	719.2	0.56	63.8	8.1	222	-112.933959	43.600989	1316.8	1316.3	-5.5	1.1	2.9
316	718.9	0.56	63.7	8.1	222	-112.933891	43.601045	1319.7	1319.2	-5.5	1.1	2.9
317	718.7	0.56	63.7	8.1	222	-112.933822	43.601100	1322.6	1322.1	-5.5	1.1	2.9
318	718.4	0.56	63.6	8.1	222	-112.933754	43.601156	1325.5	1325.0	-5.5	1.1	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
319	718.2	0.55	63.6	8.1	222	-112.933685	43.601212	1328.4	1327.8	-5.5	1.1	2.9
320	717.9	0.55	63.5	8.1	222	-112.933617	43.601267	1331.2	1330.7	-5.5	1.1	2.9
321	717.7	0.54	63.5	8.1	223	-112.933549	43.601323	1334.1	1333.6	-5.6	1.1	2.9
322	717.4	0.53	63.4	8.1	223	-112.933480	43.601378	1337.0	1336.5	-5.6	1.1	2.9
323	717.1	0.52	63.3	8.2	223	-112.933412	43.601434	1339.9	1339.4	-5.6	1.1	2.9
324	716.9	0.51	63.3	8.2	223	-112.933344	43.601489	1342.8	1342.2	-5.6	1.1	2.9
325	716.6	0.51	63.2	8.2	223	-112.933275	43.601545	1345.6	1345.1	-5.7	1.1	2.9
326	716.4	0.50	63.0	8.2	223	-112.933207	43.601600	1348.5	1348.0	-5.7	1.1	2.9
327	716.1	0.49	62.9	8.2	223	-112.933139	43.601656	1351.4	1350.9	-5.7	1.1	2.9
328	715.9	0.48	62.7	8.2	224	-112.933070	43.601712	1354.3	1353.8	-5.8	1.1	2.9
329	715.6	0.47	62.6	8.2	224	-112.933002	43.601767	1357.2	1356.6	-5.8	1.0	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
330	715.3	0.47	62.4	8.2	224	-112.932934	43.601823	1360.0	1359.5	-5.8	1.0	2.9
331	715.1	0.46	62.3	8.2	224	-112.932865	43.601878	1362.9	1362.4	-5.9	1.0	2.9
332	714.8	0.45	62.1	8.2	224	-112.932797	43.601934	1365.8	1365.3	-5.9	1.0	2.9
333	714.6	0.44	62.0	8.3	224	-112.932729	43.601989	1368.7	1368.2	-6.0	1.0	2.9
334	714.3	0.43	61.8	8.3	224	-112.932660	43.602045	1371.6	1371.0	-6.0	1.0	2.9
335	714.1	0.42	61.7	8.3	224	-112.932592	43.602100	1374.5	1373.9	-6.0	1.0	2.9
336	713.8	0.40	61.5	8.3	223	-112.932524	43.602156	1377.3	1376.8	-6.1	1.0	2.9
337	713.5	0.39	61.4	8.4	223	-112.932455	43.602213	1380.2	1379.7	-6.1	0.9	2.9
338	713.3	0.37	61.2	8.4	223	-112.932385	43.602275	1383.3	1382.7	-6.2	0.9	3.1
339	713.0	0.36	61.1	8.4	223	-112.932316	43.602338	1386.3	1385.8	-6.2	0.9	3.1
340	712.7	0.34	60.9	8.4	223	-112.932246	43.602400	1389.4	1388.8	-6.3	0.9	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
341	712.5	0.33	60.8	8.5	223	-112.932176	43.602463	1392.4	1391.9	-6.3	0.9	3.1
342	712.2	0.31	60.6	8.5	223	-112.932107	43.602525	1395.5	1394.9	-6.4	0.9	3.1
343	711.9	0.30	60.5	8.5	222	-112.932037	43.602588	1398.5	1398.0	-6.4	0.8	3.1
344	711.6	0.28	60.4	8.5	222	-112.931967	43.602650	1401.6	1401.0	-6.4	0.8	3.1
345	711.4	0.27	60.3	8.6	222	-112.931898	43.602713	1404.7	1404.1	-6.5	0.8	3.1
346	711.1	0.25	60.2	8.6	222	-112.931828	43.602775	1407.7	1407.1	-6.5	0.8	3.1
347	710.8	0.24	60.1	8.6	222	-112.931758	43.602838	1410.8	1410.2	-6.6	0.8	3.1
348	710.6	0.22	60.0	8.6	222	-112.931689	43.602900	1413.8	1413.2	-6.6	0.8	3.1
349	710.3	0.21	59.8	8.7	221	-112.931619	43.602963	1416.9	1416.3	-6.6	0.7	3.1
350	710.0	0.19	59.7	8.7	221	-112.931550	43.603025	1419.9	1419.3	-6.7	0.7	3.1
351	709.8	0.18	59.6	8.7	221	-112.931480	43.603088	1423.0	1422.4	-6.7	0.7	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
352	709.5	0.16	59.5	8.7	221	-112.931410	43.603150	1426.0	1425.4	-6.8	0.7	3.1
353	709.2	0.15	59.4	8.8	221	-112.931341	43.603213	1429.1	1428.5	-6.8	0.7	3.1
354	708.9	0.13	59.3	8.8	221	-112.931271	43.603275	1432.1	1431.5	-6.8	0.7	3.1
355	708.7	0.12	59.2	8.8	220	-112.931201	43.603338	1435.2	1434.6	-6.9	0.7	3.1
356	708.4	0.10	59.1	8.8	220	-112.931132	43.603400	1438.2	1437.6	-6.9	0.6	3.1
357	708.1	0.09	59.0	8.8	220	-112.931062	43.603463	1441.3	1440.7	-6.9	0.6	3.1
358	707.9	0.08	59.0	8.9	220	-112.930992	43.603525	1444.3	1443.7	-7.0	0.6	3.1
359	707.6	0.06	59.2	8.9	220	-112.930923	43.603588	1447.4	1446.8	-6.9	0.6	3.1
360	707.3	0.05	59.4	9.0	219	-112.930853	43.603650	1450.4	1449.8	-6.9	0.6	3.1
361	707.1	0.03	59.6	9.0	219	-112.930783	43.603713	1453.5	1452.9	-6.9	0.6	3.1
362	706.8	0.02	59.8	9.0	219	-112.930714	43.603775	1456.5	1455.9	-6.8	0.6	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
363	706.5	0.00	59.9	9.0	219	-112.930644	43.603837	1459.6	1459.0	-6.8	0.5	3.1
364	706.3	-0.01	60.1	9.1	218	-112.930575	43.603900	1462.6	1462.0	-6.8	0.5	3.1
365	706.0	-0.03	60.3	9.1	218	-112.930505	43.603962	1465.7	1465.1	-6.8	0.5	3.1
366	705.7	-0.04	60.5	9.1	218	-112.930435	43.604025	1468.7	1468.1	-6.7	0.5	3.1
367	705.5	-0.05	60.7	9.1	218	-112.930366	43.604087	1471.8	1471.2	-6.7	0.5	3.1
368	705.2	-0.06	60.9	9.2	218	-112.930296	43.604150	1474.8	1474.2	-6.7	0.5	3.1
369	704.9	-0.07	61.1	9.2	217	-112.930226	43.604212	1477.9	1477.2	-6.6	0.5	3.1
370	704.7	-0.09	61.3	9.2	217	-112.930157	43.604276	1480.9	1480.2	-6.6	0.5	3.0
371	704.4	-0.10	61.5	9.2	217	-112.930090	43.604343	1483.7	1483.1	-6.6	0.4	2.9
372	704.1	-0.11	61.7	9.3	217	-112.930022	43.604410	1486.6	1486.0	-6.5	0.4	2.9
373	703.9	-0.12	61.9	9.3	217	-112.929954	43.604477	1489.5	1488.9	-6.5	0.4	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
374	703.6	-0.14	62.1	9.3	217	-112.929887	43.604544	1492.4	1491.8	-6.5	0.4	2.9
375	703.4	-0.15	62.1	9.3	216	-112.929819	43.604610	1495.3	1494.7	-6.5	0.4	2.9
376	703.1	-0.16	62.1	9.3	216	-112.929752	43.604677	1498.2	1497.6	-6.5	0.4	2.9
377	702.9	-0.17	62.1	9.3	216	-112.929684	43.604744	1501.1	1500.5	-6.5	0.4	2.9
378	702.6	-0.18	62.2	9.3	216	-112.929617	43.604811	1504.0	1503.3	-6.5	0.4	2.9
379	702.4	-0.20	62.2	9.3	216	-112.929549	43.604878	1506.9	1506.2	-6.5	0.4	2.9
380	702.1	-0.21	62.2	9.3	216	-112.929481	43.604945	1509.8	1509.1	-6.5	0.3	2.9
381	701.9	-0.23	62.2	9.3	217	-112.929414	43.605012	1512.6	1512.0	-6.5	0.3	2.9
382	701.6	-0.25	62.3	9.3	217	-112.929346	43.605078	1515.5	1514.9	-6.6	0.3	2.9
383	701.4	-0.28	62.3	9.3	217	-112.929279	43.605145	1518.4	1517.8	-6.6	0.3	2.9
384	701.1	-0.30	62.3	9.3	217	-112.929211	43.605212	1521.3	1520.7	-6.6	0.3	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
385	700.8	-0.32	62.3	9.3	217	-112.929143	43.605279	1524.2	1523.6	-6.6	0.2	2.9
386	700.6	-0.34	62.4	9.2	217	-112.929076	43.605346	1527.1	1526.4	-6.6	0.2	2.9
387	700.3	-0.36	62.4	9.2	217	-112.929008	43.605413	1530.0	1529.3	-6.6	0.2	2.9
388	700.1	-0.38	62.4	9.2	217	-112.928941	43.605480	1532.9	1532.2	-6.6	0.2	2.9
389	699.8	-0.40	62.5	9.2	217	-112.928873	43.605547	1535.8	1535.1	-6.7	0.1	2.9
390	699.6	-0.42	62.5	9.2	217	-112.928806	43.605613	1538.6	1538.0	-6.7	0.1	2.9
391	699.3	-0.45	62.5	9.2	217	-112.928738	43.605680	1541.5	1540.9	-6.7	0.1	2.9
392	699.1	-0.47	62.5	9.2	217	-112.928670	43.605747	1544.4	1543.8	-6.7	0.1	2.9
393	698.8	-0.49	62.5	9.2	217	-112.928603	43.605814	1547.3	1546.7	-6.7	0.1	2.9
394	698.6	-0.51	62.6	9.2	217	-112.928535	43.605881	1550.2	1549.5	-6.7	0.0	2.9
395	698.3	-0.53	62.6	9.1	217	-112.928468	43.605948	1553.1	1552.4	-6.8	0.0	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
396	698.1	-0.55	62.6	9.2	217	-112.928400	43.606015	1556.0	1555.3	-6.8	0.0	2.9
397	697.8	-0.57	62.6	9.2	217	-112.928332	43.606081	1558.9	1558.2	-6.8	0.0	2.9
398	697.6	-0.60	62.6	9.2	217	-112.928265	43.606148	1561.8	1561.1	-6.8	-0.1	2.9
399	697.3	-0.62	62.6	9.2	217	-112.928195	43.606216	1564.6	1564.0	-6.8	-0.1	2.9
400	697.1	-0.64	62.7	9.2	217	-112.928125	43.606284	1567.5	1566.8	-6.8	-0.1	2.9
401	696.8	-0.66	62.7	9.2	217	-112.928056	43.606352	1570.3	1569.7	-6.9	-0.1	2.9
402	696.6	-0.69	62.7	9.2	217	-112.927986	43.606420	1573.2	1572.5	-6.9	-0.1	2.9
403	696.3	-0.71	62.7	9.2	217	-112.927916	43.606488	1576.1	1575.4	-6.9	-0.2	2.9
404	696.1	-0.73	62.7	9.2	217	-112.927846	43.606556	1578.9	1578.2	-6.9	-0.2	2.9
405	695.8	-0.75	62.8	9.2	217	-112.927777	43.606624	1581.8	1581.1	-6.9	-0.2	2.9
406	695.6	-0.78	62.8	9.2	217	-112.927707	43.606692	1584.6	1584.0	-6.9	-0.2	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
407	695.3	-0.80	62.8	9.3	217	-112.927637	43.606760	1587.5	1586.8	-7.0	-0.3	2.9
408	695.1	-0.82	62.8	9.3	217	-112.927567	43.606828	1590.4	1589.7	-7.0	-0.3	2.9
409	694.8	-0.84	62.8	9.3	217	-112.927497	43.606896	1593.2	1592.5	-7.0	-0.3	2.9
410	694.6	-0.87	62.8	9.3	217	-112.927428	43.606964	1596.1	1595.4	-7.0	-0.3	2.9
411	694.3	-0.89	62.8	9.3	217	-112.927358	43.607032	1598.9	1598.3	-7.1	-0.4	2.9
412	694.1	-0.91	62.8	9.3	217	-112.927288	43.607100	1601.8	1601.1	-7.1	-0.4	2.9
413	693.8	-0.94	62.8	9.3	217	-112.927218	43.607168	1604.7	1604.0	-7.1	-0.4	2.9
414	693.6	-0.97	62.8	9.3	217	-112.927149	43.607236	1607.5	1606.8	-7.1	-0.4	2.9
415	693.3	-0.99	62.8	9.3	217	-112.927079	43.607304	1610.4	1609.7	-7.2	-0.5	2.9
416	693.1	-1.02	62.7	9.3	217	-112.927009	43.607372	1613.2	1612.5	-7.2	-0.5	2.9
417	692.8	-1.05	62.7	9.4	217	-112.926939	43.607440	1616.1	1615.4	-7.2	-0.5	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
418	692.6	-1.07	62.7	9.4	217	-112.926870	43.607508	1619.0	1618.3	-7.2	-0.5	2.9
419	692.3	-1.10	62.7	9.4	217	-112.926800	43.607576	1621.8	1621.1	-7.3	-0.6	2.9
420	692.1	-1.13	62.7	9.4	217	-112.926730	43.607644	1624.7	1624.0	-7.3	-0.6	2.9
421	691.8	-1.15	62.7	9.4	217	-112.926660	43.607712	1627.5	1626.8	-7.3	-0.6	2.9
422	691.6	-1.18	62.7	9.4	217	-112.926591	43.607780	1630.4	1629.7	-7.3	-0.7	2.9
423	691.4	-1.20	62.8	9.4	217	-112.926521	43.607848	1633.3	1632.5	-7.4	-0.7	2.9
424	691.1	-1.23	62.9	9.4	216	-112.926451	43.607916	1636.1	1635.4	-7.4	-0.7	2.9
425	690.9	-1.26	63.0	9.4	216	-112.926381	43.607984	1639.0	1638.3	-7.4	-0.7	2.9
426	690.6	-1.28	63.1	9.4	216	-112.926315	43.608053	1641.8	1641.1	-7.4	-0.8	2.8
427	690.4	-1.31	63.2	9.4	216	-112.926251	43.608124	1644.7	1643.9	-7.4	-0.8	2.8
428	690.1	-1.34	63.3	9.5	216	-112.926186	43.608196	1647.5	1646.8	-7.4	-0.8	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
429	689.9	-1.36	63.4	9.5	216	-112.926122	43.608268	1650.3	1649.6	-7.4	-0.8	2.8
430	689.6	-1.39	63.6	9.5	216	-112.926057	43.608340	1653.2	1652.4	-7.4	-0.9	2.8
431	689.4	-1.42	63.7	9.5	215	-112.925993	43.608411	1656.0	1655.3	-7.4	-0.9	2.8
432	689.1	-1.44	63.8	9.5	215	-112.925929	43.608483	1658.8	1658.1	-7.4	-0.9	2.8
433	688.9	-1.47	63.9	9.5	215	-112.925864	43.608555	1661.7	1660.9	-7.4	-0.9	2.8
434	688.6	-1.50	64.0	9.5	215	-112.925800	43.608626	1664.5	1663.8	-7.4	-1.0	2.8
435	688.4	-1.52	64.1	9.5	215	-112.925735	43.608698	1667.3	1666.6	-7.4	-1.0	2.8
436	688.2	-1.55	64.3	9.5	215	-112.925671	43.608770	1670.2	1669.4	-7.4	-1.0	2.8
437	687.9	-1.58	64.4	9.5	214	-112.925607	43.608842	1673.0	1672.3	-7.4	-1.1	2.8
438	687.7	-1.60	64.5	9.6	214	-112.925542	43.608913	1675.9	1675.1	-7.4	-1.1	2.8
439	687.4	-1.63	64.6	9.6	214	-112.925478	43.608985	1678.7	1677.9	-7.4	-1.1	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
440	687.2	-1.66	64.7	9.6	214	-112.925413	43.609057	1681.5	1680.8	-7.4	-1.1	2.8
441	686.9	-1.69	64.9	9.6	214	-112.925349	43.609128	1684.4	1683.6	-7.4	-1.2	2.8
442	686.7	-1.71	65.0	9.6	214	-112.925285	43.609200	1687.2	1686.5	-7.4	-1.2	2.8
443	686.4	-1.74	65.2	9.6	214	-112.925220	43.609272	1690.0	1689.3	-7.4	-1.2	2.8
444	686.2	-1.76	65.3	9.6	213	-112.925156	43.609344	1692.9	1692.1	-7.4	-1.2	2.8
445	686.0	-1.79	65.4	9.6	213	-112.925091	43.609415	1695.7	1695.0	-7.4	-1.3	2.8
446	685.7	-1.81	65.6	9.6	213	-112.925027	43.609487	1698.5	1697.8	-7.4	-1.3	2.8
447	685.5	-1.84	65.7	9.6	213	-112.924962	43.609559	1701.4	1700.6	-7.4	-1.3	2.8
448	685.2	-1.86	65.8	9.6	212	-112.924898	43.609631	1704.2	1703.5	-7.4	-1.3	2.8
449	685.0	-1.89	66.0	9.6	212	-112.924834	43.609702	1707.1	1706.3	-7.4	-1.4	2.8
450	684.7	-1.91	66.1	9.6	212	-112.924769	43.609774	1709.9	1709.1	-7.4	-1.4	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
451	684.5	-1.94	66.2	9.6	212	-112.924705	43.609846	1712.7	1712.0	-7.4	-1.4	2.8
452	684.2	-1.96	66.4	9.6	211	-112.924640	43.609917	1715.6	1714.8	-7.4	-1.4	2.8
453	684.0	-1.99	66.5	9.6	211	-112.924576	43.609989	1718.4	1717.6	-7.4	-1.5	2.8
454	683.8	-2.01	66.7	9.6	211	-112.924512	43.610061	1721.2	1720.5	-7.4	-1.5	2.8
455	683.5	-2.04	66.8	9.6	211	-112.924447	43.610133	1724.1	1723.3	-7.3	-1.5	2.8
456	683.3	-2.06	66.9	9.6	211	-112.924383	43.610204	1726.9	1726.1	-7.3	-1.5	2.8
457	683.0	-2.09	67.0	9.6	210	-112.924318	43.610276	1729.7	1729.0	-7.4	-1.6	2.8
458	682.8	-2.11	67.1	9.6	210	-112.924257	43.610348	1732.5	1731.8	-7.4	-1.6	2.8
459	682.6	-2.13	67.2	9.6	210	-112.924201	43.610419	1735.3	1734.5	-7.4	-1.6	2.7
460	682.3	-2.15	67.4	9.6	210	-112.924144	43.610496	1738.0	1737.2	-7.4	-1.6	2.7
461	682.1	-2.18	67.5	9.6	209	-112.924087	43.610575	1740.8	1740.0	-7.4	-1.6	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
462	681.8	-2.20	67.6	9.6	209	-112.924031	43.610653	1743.5	1742.7	-7.4	-1.7	2.7
463	681.6	-2.22	67.7	9.6	209	-112.923974	43.610732	1746.2	1745.4	-7.4	-1.7	2.7
464	681.4	-2.24	67.8	9.6	209	-112.923917	43.610810	1749.0	1748.2	-7.4	-1.7	2.7
465	681.1	-2.27	67.9	9.7	209	-112.923861	43.610889	1751.7	1750.9	-7.4	-1.7	2.7
466	680.9	-2.29	68.0	9.7	209	-112.923804	43.610967	1754.5	1753.7	-7.4	-1.8	2.7
467	680.7	-2.31	68.1	9.7	208	-112.923747	43.611046	1757.2	1756.4	-7.4	-1.8	2.7
468	680.4	-2.33	68.2	9.7	208	-112.923691	43.611125	1759.9	1759.1	-7.4	-1.8	2.7
469	680.2	-2.35	68.3	9.7	208	-112.923634	43.611203	1762.7	1761.9	-7.4	-1.8	2.7
470	680.0	-2.38	68.4	9.7	208	-112.923578	43.611282	1765.4	1764.6	-7.4	-1.8	2.7
471	679.7	-2.40	68.5	9.8	208	-112.923521	43.611360	1768.2	1767.4	-7.4	-1.9	2.7
472	679.5	-2.42	68.6	9.8	208	-112.923464	43.611439	1770.9	1770.1	-7.4	-1.9	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
473	679.3	-2.44	68.7	9.8	208	-112.923408	43.611517	1773.6	1772.8	-7.4	-1.9	2.7
474	679.0	-2.46	68.8	9.8	208	-112.923351	43.611596	1776.4	1775.6	-7.4	-1.9	2.7
475	678.8	-2.49	68.9	9.8	208	-112.923294	43.611674	1779.1	1778.3	-7.4	-2.0	2.7
476	678.6	-2.51	69.0	9.9	208	-112.923238	43.611753	1781.9	1781.0	-7.4	-2.0	2.7
477	678.3	-2.53	69.0	9.9	208	-112.923181	43.611831	1784.6	1783.8	-7.4	-2.0	2.7
478	678.1	-2.56	69.1	9.9	208	-112.923124	43.611910	1787.3	1786.5	-7.4	-2.0	2.7
479	677.9	-2.58	69.2	9.9	208	-112.923068	43.611989	1790.1	1789.3	-7.4	-2.1	2.7
480	677.6	-2.60	69.2	9.9	207	-112.923011	43.612067	1792.8	1792.0	-7.4	-2.1	2.7
481	677.4	-2.63	69.3	9.9	207	-112.922955	43.612146	1795.6	1794.7	-7.4	-2.1	2.7
482	677.2	-2.65	69.4	10.0	207	-112.922898	43.612224	1798.3	1797.5	-7.4	-2.1	2.7
483	676.9	-2.68	69.5	10.0	207	-112.922841	43.612303	1801.0	1800.2	-7.5	-2.1	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
484	676.7	-2.70	69.5	10.0	207	-112.922785	43.612381	1803.8	1803.0	-7.5	-2.2	2.7
485	676.5	-2.72	69.6	10.0	207	-112.922728	43.612460	1806.5	1805.7	-7.5	-2.2	2.7
486	676.2	-2.75	69.7	10.0	207	-112.922671	43.612538	1809.3	1808.4	-7.5	-2.2	2.7
487	676.0	-2.77	69.7	10.0	207	-112.922615	43.612617	1812.0	1811.2	-7.5	-2.2	2.7
488	675.8	-2.79	69.8	10.1	207	-112.922558	43.612695	1814.7	1813.9	-7.5	-2.3	2.7
489	675.5	-2.82	69.9	10.1	207	-112.922501	43.612774	1817.5	1816.6	-7.5	-2.3	2.7
490	675.3	-2.84	69.9	10.1	207	-112.922445	43.612853	1820.2	1819.4	-7.5	-2.3	2.7
491	675.1	-2.86	70.0	10.1	207	-112.922388	43.612931	1823.0	1822.1	-7.5	-2.3	2.7
492	674.8	-2.88	70.0	10.1	207	-112.922331	43.613013	1825.7	1824.9	-7.5	-2.4	2.7
493	674.6	-2.90	70.1	10.1	207	-112.922274	43.613094	1828.4	1827.6	-7.6	-2.4	2.7
494	674.4	-2.92	70.1	10.1	207	-112.922217	43.613176	1831.2	1830.3	-7.6	-2.4	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
495	674.1	-2.94	70.2	10.1	207	-112.922160	43.613257	1833.9	1833.1	-7.6	-2.4	2.7
496	673.9	-2.96	70.2	10.1	208	-112.922103	43.613338	1836.7	1835.8	-7.6	-2.4	2.7
497	673.7	-2.98	70.3	10.1	208	-112.922046	43.613420	1839.4	1838.5	-7.6	-2.5	2.7
498	673.4	-3.00	70.3	10.1	208	-112.921989	43.613501	1842.1	1841.3	-7.6	-2.5	2.7
499	673.2	-3.02	70.3	10.1	208	-112.921932	43.613583	1844.9	1844.0	-7.6	-2.5	2.7
500	673.0	-3.04	70.4	10.1	208	-112.921875	43.613664	1847.6	1846.7	-7.6	-2.5	2.7
501	672.7	-3.06	70.4	10.1	208	-112.921818	43.613746	1850.3	1849.5	-7.6	-2.5	2.7
502	672.5	-3.08	70.5	10.2	208	-112.921761	43.613827	1853.1	1852.2	-7.7	-2.6	2.7
503	672.3	-3.10	70.5	10.2	208	-112.921704	43.613908	1855.8	1854.9	-7.7	-2.6	2.7
504	672.0	-3.12	70.6	10.2	208	-112.921647	43.613990	1858.6	1857.7	-7.7	-2.6	2.7
505	671.8	-3.14	70.6	10.2	208	-112.921590	43.614071	1861.3	1860.4	-7.7	-2.6	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
506	671.6	-3.16	70.7	10.2	208	-112.921533	43.614153	1864.0	1863.2	-7.7	-2.6	2.7
507	671.3	-3.18	70.7	10.2	208	-112.921476	43.614234	1866.8	1865.9	-7.7	-2.7	2.7
508	671.1	-3.20	70.6	10.2	208	-112.921419	43.614316	1869.5	1868.6	-7.7	-2.7	2.7
509	670.9	-3.21	70.6	10.2	208	-112.921362	43.614397	1872.2	1871.4	-7.8	-2.7	2.7
510	670.6	-3.23	70.5	10.3	208	-112.921304	43.614478	1875.0	1874.1	-7.8	-2.7	2.7
511	670.4	-3.25	70.5	10.3	208	-112.921247	43.614560	1877.7	1876.8	-7.8	-2.7	2.7
512	670.2	-3.27	70.5	10.3	208	-112.921190	43.614641	1880.5	1879.6	-7.8	-2.8	2.7
513	670.0	-3.29	70.4	10.4	208	-112.921133	43.614723	1883.2	1882.3	-7.9	-2.8	2.7
514	669.7	-3.30	70.4	10.4	208	-112.921076	43.614804	1885.9	1885.0	-7.9	-2.8	2.7
515	669.5	-3.32	70.3	10.5	208	-112.921019	43.614885	1888.7	1887.8	-7.9	-2.8	2.7
516	669.3	-3.34	70.3	10.5	208	-112.920962	43.614967	1891.4	1890.5	-7.9	-2.8	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
517	669.0	-3.36	70.3	10.5	208	-112.920905	43.615048	1894.1	1893.2	-8.0	-2.8	2.7
518	668.8	-3.38	70.2	10.6	208	-112.920848	43.615130	1896.9	1896.0	-8.0	-2.9	2.7
519	668.6	-3.39	70.2	10.6	208	-112.920791	43.615211	1899.6	1898.7	-8.0	-2.9	2.7
520	668.3	-3.41	70.1	10.6	208	-112.920729	43.615296	1902.3	1901.4	-8.0	-2.9	2.7
521	668.1	-3.43	70.1	10.7	208	-112.920661	43.615385	1905.1	1904.2	-8.1	-2.9	2.7
522	667.9	-3.45	70.1	10.7	208	-112.920593	43.615474	1907.8	1906.9	-8.1	-2.9	2.7
523	667.6	-3.47	70.3	10.8	208	-112.920524	43.615564	1910.5	1909.6	-8.1	-3.0	2.7
524	667.4	-3.49	70.6	10.8	208	-112.920456	43.615653	1913.3	1912.3	-8.0	-3.0	2.7
525	667.2	-3.51	71.0	10.9	208	-112.920387	43.615742	1916.0	1915.1	-8.0	-3.0	2.7
526	667.0	-3.53	71.3	10.9	208	-112.920319	43.615831	1918.7	1917.8	-7.9	-3.0	2.7
527	666.7	-3.55	71.7	10.9	207	-112.920251	43.615920	1921.5	1920.5	-7.9	-3.0	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
528	666.5	-3.57	72.0	11.0	207	-112.920182	43.616009	1924.2	1923.3	-7.9	-3.1	2.7
529	666.3	-3.60	72.3	11.0	207	-112.920114	43.616099	1926.9	1926.0	-7.8	-3.1	2.7
530	666.0	-3.62	72.7	11.0	208	-112.920046	43.616188	1929.6	1928.7	-7.8	-3.1	2.7
531	665.8	-3.64	73.0	11.1	208	-112.919977	43.616277	1932.4	1931.4	-7.7	-3.1	2.7
532	665.6	-3.66	73.4	11.1	208	-112.919909	43.616366	1935.1	1934.2	-7.7	-3.1	2.7
533	665.3	-3.68	73.7	11.2	208	-112.919841	43.616455	1937.8	1936.9	-7.7	-3.2	2.7
534	665.1	-3.70	74.0	11.2	208	-112.919772	43.616545	1940.6	1939.6	-7.6	-3.2	2.7
535	664.9	-3.73	74.4	11.2	208	-112.919704	43.616634	1943.3	1942.3	-7.6	-3.2	2.7
536	664.7	-3.75	74.7	11.3	209	-112.919635	43.616723	1946.0	1945.1	-7.6	-3.2	2.7
537	664.4	-3.77	75.1	11.3	209	-112.919567	43.616812	1948.7	1947.8	-7.5	-3.2	2.7
538	664.2	-3.79	75.4	11.4	209	-112.919499	43.616901	1951.5	1950.5	-7.5	-3.3	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
539	664.0	-3.81	75.7	11.4	209	-112.919430	43.616990	1954.2	1953.3	-7.4	-3.3	2.7
540	663.7	-3.82	76.0	11.5	209	-112.919362	43.617080	1956.9	1956.0	-7.4	-3.3	2.7
541	663.5	-3.84	76.2	11.5	209	-112.919294	43.617169	1959.7	1958.7	-7.4	-3.3	2.7
542	663.3	-3.86	76.4	11.5	209	-112.919225	43.617258	1962.4	1961.4	-7.4	-3.3	2.7
543	663.0	-3.88	76.6	11.6	210	-112.919157	43.617347	1965.1	1964.2	-7.4	-3.3	2.7
544	662.8	-3.89	76.8	11.6	210	-112.919089	43.617436	1967.8	1966.9	-7.3	-3.4	2.7
545	662.6	-3.91	77.0	11.7	210	-112.919020	43.617526	1970.6	1969.6	-7.3	-3.4	2.7
546	662.4	-3.93	77.3	11.7	210	-112.918952	43.617615	1973.3	1972.3	-7.3	-3.4	2.7
547	662.1	-3.95	77.5	11.8	210	-112.918883	43.617704	1976.0	1975.1	-7.3	-3.4	2.7
548	661.9	-3.96	77.7	11.8	210	-112.918815	43.617793	1978.8	1977.8	-7.3	-3.4	2.7
549	661.7	-3.98	77.9	11.8	210	-112.918747	43.617882	1981.5	1980.5	-7.2	-3.4	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
550	661.4	-4.00	78.1	11.9	211	-112.918678	43.617971	1984.2	1983.3	-7.2	-3.5	2.7
551	661.2	-4.02	78.4	11.9	211	-112.918610	43.618061	1987.0	1986.0	-7.2	-3.5	2.7
552	661.0	-4.03	78.6	11.9	211	-112.918541	43.618150	1989.7	1988.7	-7.2	-3.5	2.7
553	660.7	-4.05	78.8	11.9	212	-112.918453	43.618237	1993.0	1992.0	-7.2	-3.5	3.3
554	660.4	-4.06	79.0	11.9	212	-112.918366	43.618324	1996.2	1995.2	-7.1	-3.5	3.3
555	660.2	-4.07	79.2	11.9	212	-112.918278	43.618411	1999.5	1998.5	-7.1	-3.5	3.3
556	659.9	-4.08	78.9	12.0	213	-112.918190	43.618499	2002.7	2001.8	-7.2	-3.5	3.3
557	659.6	-4.09	78.5	12.0	213	-112.918102	43.618586	2006.0	2005.0	-7.2	-3.5	3.3
558	659.4	-4.10	78.2	12.0	213	-112.918014	43.618673	2009.3	2008.3	-7.3	-3.6	3.3
559	659.1	-4.11	77.8	12.0	214	-112.917927	43.618760	2012.5	2011.5	-7.4	-3.6	3.3
560	658.8	-4.12	77.4	12.0	214	-112.917839	43.618847	2015.8	2014.8	-7.5	-3.6	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
561	658.5	-4.13	77.1	12.1	214	-112.917751	43.618935	2019.1	2018.1	-7.5	-3.6	3.3
562	658.3	-4.14	76.7	12.1	215	-112.917663	43.619022	2022.3	2021.3	-7.6	-3.6	3.3
563	658.0	-4.15	76.4	12.1	215	-112.917576	43.619109	2025.6	2024.6	-7.7	-3.6	3.3
564	657.7	-4.16	76.0	12.1	215	-112.917488	43.619196	2028.8	2027.8	-7.7	-3.6	3.3
565	657.4	-4.17	75.6	12.1	216	-112.917400	43.619284	2032.1	2031.1	-7.8	-3.6	3.3
566	657.2	-4.18	75.3	12.2	216	-112.917312	43.619371	2035.4	2034.4	-7.9	-3.7	3.3
567	656.9	-4.19	74.9	12.2	216	-112.917224	43.619458	2038.6	2037.6	-7.9	-3.7	3.3
568	656.6	-4.20	74.6	12.2	216	-112.917137	43.619545	2041.9	2040.9	-8.0	-3.7	3.3
569	656.4	-4.21	74.2	12.2	217	-112.917049	43.619632	2045.2	2044.1	-8.1	-3.7	3.3
570	656.1	-4.21	73.9	12.3	217	-112.916961	43.619720	2048.4	2047.4	-8.2	-3.7	3.3
571	655.8	-4.22	73.5	12.3	217	-112.916873	43.619807	2051.7	2050.7	-8.2	-3.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
572	655.6	-4.22	73.1	12.4	218	-112.916785	43.619894	2054.9	2053.9	-8.3	-3.7	3.3
573	655.3	-4.22	72.6	12.5	218	-112.916698	43.619981	2058.2	2057.2	-8.4	-3.7	3.3
574	655.0	-4.23	71.7	12.6	218	-112.916610	43.620068	2061.5	2060.4	-8.5	-3.7	3.3
575	654.7	-4.23	70.9	12.7	219	-112.916522	43.620156	2064.7	2063.7	-8.7	-3.7	3.3
576	654.5	-4.24	70.1	12.8	219	-112.916434	43.620243	2068.0	2066.9	-8.8	-3.8	3.3
577	654.2	-4.24	69.3	12.8	219	-112.916346	43.620330	2071.3	2070.2	-9.0	-3.8	3.3
578	653.9	-4.24	68.5	12.9	219	-112.916259	43.620417	2074.5	2073.5	-9.1	-3.8	3.3
579	653.6	-4.25	67.7	13.0	220	-112.916171	43.620505	2077.8	2076.7	-9.3	-3.8	3.3
580	653.4	-4.25	66.9	13.1	220	-112.916083	43.620592	2081.0	2080.0	-9.4	-3.8	3.3
581	653.1	-4.25	66.1	13.1	220	-112.915969	43.620684	2084.4	2083.3	-9.6	-3.8	3.3
582	652.8	-4.26	65.3	13.2	220	-112.915841	43.620780	2087.8	2086.7	-9.8	-3.8	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
583	652.5	-4.26	64.5	13.3	221	-112.915713	43.620875	2091.2	2090.1	-9.9	-3.8	3.4
584	652.3	-4.27	63.7	13.4	221	-112.915584	43.620971	2094.6	2093.5	-10.1	-3.8	3.4
585	652.0	-4.27	62.9	13.4	221	-112.915456	43.621066	2098.0	2096.9	-10.2	-3.8	3.4
586	651.7	-4.27	62.1	13.5	221	-112.915328	43.621161	2101.3	2100.3	-10.4	-3.8	3.4
587	651.4	-4.27	61.3	13.6	222	-112.915200	43.621257	2104.7	2103.7	-10.6	-3.8	3.4
588	651.1	-4.26	60.5	13.7	222	-112.915072	43.621352	2108.1	2107.1	-10.7	-3.8	3.4
589	650.9	-4.26	59.8	13.7	222	-112.914944	43.621448	2111.5	2110.4	-10.9	-3.8	3.4
590	650.6	-4.26	59.1	13.8	222	-112.914816	43.621543	2114.9	2113.8	-11.0	-3.8	3.4
591	650.3	-4.26	58.4	13.9	223	-112.914688	43.621638	2118.3	2117.2	-11.2	-3.9	3.4
592	650.0	-4.26	57.7	14.0	223	-112.914560	43.621734	2121.7	2120.6	-11.3	-3.9	3.4
593	649.7	-4.25	57.0	14.1	223	-112.914432	43.621829	2125.1	2124.0	-11.4	-3.9	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
594	649.5	-4.25	56.3	14.3	223	-112.914303	43.621925	2128.5	2127.4	-11.6	-3.9	3.4
595	649.2	-4.25	55.6	14.4	224	-112.914175	43.622020	2131.9	2130.8	-11.7	-3.9	3.4
596	648.9	-4.25	55.0	14.5	224	-112.914047	43.622115	2135.3	2134.2	-11.9	-3.9	3.4
597	648.6	-4.25	54.3	14.6	224	-112.913919	43.622211	2138.7	2137.6	-12.1	-3.9	3.4
598	648.4	-4.25	53.6	14.7	224	-112.913791	43.622306	2142.1	2141.0	-12.2	-3.9	3.4
599	648.1	-4.24	52.9	14.8	224	-112.913663	43.622402	2145.5	2144.3	-12.4	-3.9	3.4
600	647.8	-4.24	52.2	14.9	224	-112.913535	43.622497	2148.8	2147.7	-12.5	-3.9	3.4
601	647.5	-4.24	51.5	15.0	225	-112.913407	43.622592	2152.2	2151.1	-12.7	-3.9	3.4
602	647.2	-4.25	50.8	15.1	225	-112.913279	43.622688	2155.6	2154.5	-12.9	-3.9	3.4
603	647.0	-4.27	50.1	15.2	225	-112.913151	43.622783	2159.0	2157.9	-13.0	-3.9	3.4
604	646.7	-4.30	49.5	15.3	225	-112.913022	43.622879	2162.4	2161.3	-13.2	-4.0	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
605	646.4	-4.32	48.8	15.4	225	-112.912894	43.622974	2165.8	2164.7	-13.4	-4.0	3.4
606	646.1	-4.34	48.6	15.5	226	-112.912766	43.623069	2169.2	2168.1	-13.5	-4.0	3.4
607	645.8	-4.37	48.5	15.7	226	-112.912638	43.623165	2172.6	2171.5	-13.6	-4.0	3.4
608	645.6	-4.39	48.3	15.8	226	-112.912510	43.623260	2176.0	2174.9	-13.6	-4.1	3.4
609	645.3	-4.42	48.1	15.9	226	-112.912382	43.623356	2179.4	2178.2	-13.7	-4.1	3.4
610	645.0	-4.44	48.0	16.0	226	-112.912254	43.623451	2182.8	2181.6	-13.7	-4.1	3.4
611	644.7	-4.47	47.8	16.1	226	-112.912126	43.623546	2186.2	2185.0	-13.8	-4.1	3.4
612	644.5	-4.49	47.7	16.2	226	-112.911998	43.623642	2189.6	2188.4	-13.9	-4.2	3.4
613	644.2	-4.51	47.5	16.3	226	-112.911851	43.623748	2192.6	2191.5	-13.9	-4.2	3.1
614	644.0	-4.54	47.4	16.4	226	-112.911700	43.623857	2195.6	2194.5	-14.0	-4.2	3.0
615	643.7	-4.56	47.2	16.5	226	-112.911549	43.623966	2198.6	2197.5	-14.0	-4.2	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
616	643.5	-4.59	47.1	16.6	226	-112.911399	43.624074	2201.6	2200.4	-14.1	-4.3	3.0
617	643.2	-4.61	46.9	16.7	226	-112.911248	43.624183	2204.6	2203.4	-14.2	-4.3	3.0
618	643.0	-4.63	46.8	16.8	226	-112.911097	43.624292	2207.6	2206.4	-14.2	-4.3	3.0
619	642.7	-4.64	46.6	16.9	226	-112.910947	43.624401	2210.6	2209.4	-14.3	-4.3	3.0
620	642.5	-4.65	46.5	16.9	226	-112.910796	43.624509	2213.6	2212.4	-14.3	-4.3	3.0
621	642.3	-4.66	46.3	17.0	226	-112.910645	43.624618	2216.6	2215.4	-14.4	-4.3	3.0
622	642.0	-4.67	46.3	17.1	226	-112.910495	43.624727	2219.6	2218.4	-14.4	-4.4	3.0
623	641.8	-4.68	46.2	17.2	226	-112.910344	43.624836	2222.5	2221.4	-14.4	-4.4	3.0
624	641.5	-4.68	46.1	17.3	225	-112.910193	43.624944	2225.5	2224.4	-14.4	-4.4	3.0
625	641.3	-4.69	46.1	17.4	225	-112.910042	43.625053	2228.5	2227.3	-14.5	-4.4	3.0
626	641.0	-4.70	46.0	17.5	225	-112.909892	43.625162	2231.5	2230.3	-14.5	-4.4	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
627	640.8	-4.71	46.0	17.6	225	-112.909741	43.625270	2234.5	2233.3	-14.5	-4.4	3.0
628	640.5	-4.72	45.9	17.7	225	-112.909590	43.625379	2237.5	2236.3	-14.5	-4.4	3.0
629	640.3	-4.73	45.8	17.8	225	-112.909440	43.625488	2240.5	2239.3	-14.6	-4.4	3.0
630	640.1	-4.74	45.8	17.9	225	-112.909289	43.625597	2243.5	2242.3	-14.6	-4.4	3.0
631	639.8	-4.75	45.7	18.0	225	-112.909138	43.625705	2246.5	2245.3	-14.6	-4.4	3.0
632	639.6	-4.75	45.6	18.1	225	-112.908988	43.625814	2249.5	2248.3	-14.6	-4.4	3.0
633	639.3	-4.76	45.6	18.2	225	-112.908837	43.625923	2252.5	2251.3	-14.7	-4.5	3.0
634	639.1	-4.77	45.5	18.3	225	-112.908686	43.626032	2255.5	2254.3	-14.7	-4.5	3.0
635	638.8	-4.79	45.4	18.3	225	-112.908535	43.626140	2258.5	2257.2	-14.7	-4.5	3.0
636	638.6	-4.80	45.4	18.3	225	-112.908385	43.626249	2261.4	2260.2	-14.7	-4.5	3.0
637	638.4	-4.81	45.3	18.4	225	-112.908234	43.626358	2264.4	2263.2	-14.8	-4.5	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
638	638.1	-4.83	45.2	18.4	225	-112.908083	43.626466	2267.4	2266.2	-14.8	-4.5	3.0
639	637.9	-4.84	45.2	18.4	225	-112.907933	43.626575	2270.4	2269.2	-14.8	-4.5	3.0
640	637.6	-4.85	45.1	18.4	225	-112.907782	43.626684	2273.4	2272.2	-14.9	-4.5	3.0
641	637.4	-4.87	45.0	18.4	225	-112.907631	43.626793	2276.4	2275.2	-14.9	-4.6	3.0
642	637.1	-4.88	45.0	18.4	225	-112.907480	43.626901	2279.4	2278.2	-14.9	-4.6	3.0
643	636.9	-4.90	44.9	18.4	225	-112.907330	43.627010	2282.4	2281.2	-15.0	-4.6	3.0
644	636.7	-4.91	44.8	18.4	225	-112.907179	43.627119	2285.4	2284.2	-15.0	-4.6	3.0
645	636.4	-4.92	44.7	18.4	226	-112.907028	43.627228	2288.4	2287.1	-15.0	-4.6	3.0
646	636.2	-4.94	44.7	18.4	226	-112.906878	43.627336	2291.4	2290.1	-15.1	-4.6	3.0
647	635.9	-4.95	44.6	18.4	226	-112.906727	43.627445	2294.4	2293.1	-15.1	-4.6	3.0
648	635.7	-4.96	44.5	18.4	226	-112.906576	43.627554	2297.4	2296.1	-15.1	-4.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
649	635.5	-4.98	44.4	18.4	226	-112.906419	43.627665	2300.1	2298.9	-15.2	-4.7	2.8
650	635.3	-4.99	44.4	18.4	226	-112.906258	43.627778	2302.8	2301.5	-15.2	-4.7	2.6
651	635.0	-5.01	44.3	18.5	226	-112.906097	43.627891	2305.4	2304.2	-15.2	-4.7	2.6
652	634.8	-5.03	44.2	18.5	226	-112.905936	43.628004	2308.0	2306.8	-15.3	-4.7	2.6
653	634.6	-5.05	44.1	18.5	226	-112.905775	43.628117	2310.7	2309.4	-15.3	-4.8	2.6
654	634.4	-5.07	44.1	18.5	226	-112.905614	43.628230	2313.3	2312.0	-15.3	-4.8	2.6
655	634.2	-5.09	44.0	18.5	226	-112.905453	43.628343	2315.9	2314.7	-15.4	-4.8	2.6
656	634.0	-5.11	43.9	18.5	226	-112.905291	43.628457	2318.6	2317.3	-15.4	-4.8	2.6
657	633.8	-5.13	43.8	18.5	226	-112.905130	43.628570	2321.2	2319.9	-15.5	-4.8	2.6
658	633.6	-5.15	43.8	18.5	226	-112.904969	43.628683	2323.8	2322.6	-15.5	-4.9	2.6
659	633.3	-5.18	43.7	18.5	226	-112.904808	43.628796	2326.5	2325.2	-15.5	-4.9	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
660	633.1	-5.20	43.6	18.5	226	-112.904647	43.628909	2329.1	2327.8	-15.6	-4.9	2.6
661	632.9	-5.22	43.5	18.5	226	-112.904486	43.629022	2331.7	2330.5	-15.6	-4.9	2.6
662	632.7	-5.24	43.4	18.6	226	-112.904325	43.629135	2334.4	2333.1	-15.7	-4.9	2.6
663	632.5	-5.26	43.4	18.6	226	-112.904163	43.629248	2337.0	2335.7	-15.7	-5.0	2.6
664	632.3	-5.28	43.3	18.6	226	-112.904002	43.629361	2339.6	2338.4	-15.7	-5.0	2.6
665	632.1	-5.30	43.2	18.6	226	-112.903841	43.629474	2342.3	2341.0	-15.8	-5.0	2.6
666	631.9	-5.32	43.1	18.6	226	-112.903680	43.629587	2344.9	2343.6	-15.8	-5.0	2.6
667	631.6	-5.34	43.1	18.6	226	-112.903519	43.629701	2347.5	2346.2	-15.9	-5.1	2.6
668	631.4	-5.35	43.0	18.6	226	-112.903358	43.629814	2350.2	2348.9	-15.9	-5.1	2.6
669	631.2	-5.37	42.9	18.6	226	-112.903197	43.629927	2352.8	2351.5	-15.9	-5.1	2.6
670	631.0	-5.39	42.8	18.6	226	-112.903035	43.630040	2355.4	2354.1	-16.0	-5.1	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
671	630.8	-5.41	42.8	18.6	226	-112.902874	43.630153	2358.1	2356.8	-16.0	-5.1	2.6
672	630.6	-5.43	42.7	18.6	226	-112.902713	43.630266	2360.7	2359.4	-16.0	-5.1	2.6
673	630.4	-5.44	42.8	18.7	226	-112.902552	43.630379	2363.3	2362.0	-16.0	-5.2	2.6
674	630.2	-5.46	43.0	18.7	226	-112.902391	43.630492	2366.0	2364.7	-16.0	-5.2	2.6
675	629.9	-5.48	43.1	18.7	226	-112.902230	43.630605	2368.6	2367.3	-16.0	-5.2	2.6
676	629.7	-5.50	43.3	18.7	226	-112.902066	43.630719	2371.3	2370.0	-15.9	-5.2	2.7
677	629.5	-5.51	43.5	18.7	226	-112.901900	43.630834	2374.1	2372.8	-15.9	-5.2	2.8
678	629.3	-5.53	43.7	18.7	227	-112.901734	43.630950	2376.9	2375.6	-15.9	-5.2	2.8
679	629.1	-5.55	43.8	18.7	227	-112.901568	43.631065	2379.7	2378.4	-15.8	-5.3	2.8
680	628.8	-5.57	44.0	18.7	227	-112.901401	43.631180	2382.6	2381.2	-15.8	-5.3	2.8
681	628.6	-5.58	44.2	18.7	227	-112.901235	43.631295	2385.4	2384.1	-15.8	-5.3	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
682	628.4	-5.61	44.4	18.7	227	-112.901069	43.631411	2388.2	2386.9	-15.8	-5.3	2.8
683	628.2	-5.63	44.5	18.7	227	-112.900902	43.631526	2391.0	2389.7	-15.7	-5.3	2.8
684	627.9	-5.65	44.7	18.7	227	-112.900736	43.631641	2393.8	2392.5	-15.7	-5.4	2.8
685	627.7	-5.68	44.9	18.7	227	-112.900570	43.631756	2396.6	2395.3	-15.7	-5.4	2.8
686	627.5	-5.70	45.1	18.7	227	-112.900403	43.631871	2399.4	2398.1	-15.7	-5.4	2.8
687	627.3	-5.72	45.2	18.7	227	-112.900237	43.631987	2402.3	2400.9	-15.6	-5.4	2.8
688	627.0	-5.75	45.4	18.7	227	-112.900071	43.632102	2405.1	2403.7	-15.6	-5.5	2.8
689	626.8	-5.77	45.5	18.7	227	-112.899904	43.632217	2407.9	2406.5	-15.6	-5.5	2.8
690	626.6	-5.79	45.6	18.7	227	-112.899738	43.632332	2410.7	2409.3	-15.6	-5.5	2.8
691	626.4	-5.82	45.7	18.7	227	-112.899572	43.632448	2413.5	2412.2	-15.6	-5.5	2.8
692	626.1	-5.84	45.7	18.7	227	-112.899405	43.632563	2416.3	2415.0	-15.6	-5.6	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
693	625.9	-5.86	45.8	18.7	227	-112.899239	43.632678	2419.1	2417.8	-15.6	-5.6	2.8
694	625.7	-5.89	45.9	18.8	227	-112.899073	43.632793	2421.9	2420.6	-15.6	-5.6	2.8
695	625.5	-5.91	46.0	18.8	227	-112.898906	43.632909	2424.8	2423.4	-15.6	-5.6	2.8
696	625.2	-5.93	46.1	18.8	227	-112.898740	43.633024	2427.6	2426.2	-15.6	-5.6	2.8
697	625.0	-5.96	46.2	18.8	227	-112.898574	43.633139	2430.4	2429.0	-15.6	-5.7	2.8
698	624.8	-5.98	46.3	18.8	227	-112.898407	43.633254	2433.2	2431.8	-15.6	-5.7	2.8
699	624.6	-6.01	46.4	18.8	227	-112.898241	43.633370	2436.0	2434.6	-15.6	-5.7	2.8
700	624.3	-6.03	46.5	18.8	227	-112.898075	43.633485	2438.8	2437.5	-15.6	-5.7	2.8
701	624.1	-6.06	46.5	18.7	227	-112.897908	43.633600	2441.6	2440.3	-15.6	-5.8	2.8
702	623.9	-6.08	46.6	18.7	227	-112.897742	43.633715	2444.5	2443.1	-15.6	-5.8	2.8
703	623.7	-6.11	46.7	18.7	228	-112.897576	43.633830	2447.3	2445.9	-15.6	-5.8	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
704	623.4	-6.14	46.8	18.7	228	-112.897409	43.633946	2450.1	2448.7	-15.6	-5.8	2.8
705	623.2	-6.16	46.9	18.7	228	-112.897243	43.634061	2452.9	2451.5	-15.6	-5.9	2.8
706	623.0	-6.19	47.0	18.7	228	-112.897077	43.634176	2455.7	2454.3	-15.6	-5.9	2.8
707	622.8	-6.21	47.0	18.7	228	-112.896910	43.634291	2458.5	2457.1	-15.6	-5.9	2.8
708	622.5	-6.24	47.1	18.6	228	-112.896744	43.634407	2461.3	2459.9	-15.6	-5.9	2.8
709	622.3	-6.26	47.1	18.6	228	-112.896578	43.634522	2464.1	2462.7	-15.6	-6.0	2.8
710	622.1	-6.29	47.1	18.6	228	-112.896411	43.634637	2467.0	2465.6	-15.7	-6.0	2.8
711	621.9	-6.31	47.2	18.6	228	-112.896245	43.634752	2469.8	2468.4	-15.7	-6.0	2.8
712	621.6	-6.34	47.2	18.6	228	-112.896073	43.634868	2472.7	2471.3	-15.7	-6.0	3.0
713	621.4	-6.36	47.3	18.6	228	-112.895897	43.634983	2475.8	2474.3	-15.7	-6.1	3.0
714	621.2	-6.39	47.3	18.6	228	-112.895720	43.635099	2478.8	2477.4	-15.7	-6.1	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
715	620.9	-6.42	47.3	18.6	228	-112.895544	43.635214	2481.8	2480.4	-15.7	-6.1	3.0
716	620.7	-6.45	47.4	18.5	228	-112.895368	43.635329	2484.8	2483.4	-15.7	-6.2	3.0
717	620.4	-6.47	47.4	18.5	228	-112.895192	43.635445	2487.9	2486.5	-15.8	-6.2	3.0
718	620.2	-6.50	47.4	18.5	228	-112.895016	43.635560	2490.9	2489.5	-15.8	-6.2	3.0
719	620.0	-6.53	47.5	18.5	228	-112.894840	43.635676	2493.9	2492.5	-15.8	-6.2	3.0
720	619.7	-6.55	47.5	18.6	228	-112.894664	43.635791	2497.0	2495.5	-15.8	-6.3	3.0
721	619.5	-6.58	47.6	18.6	228	-112.894488	43.635907	2500.0	2498.6	-15.8	-6.3	3.0
722	619.2	-6.61	47.6	18.7	228	-112.894312	43.636022	2503.0	2501.6	-15.8	-6.3	3.0
723	619.0	-6.64	47.7	18.7	228	-112.894136	43.636138	2506.1	2504.6	-15.8	-6.3	3.0
724	618.8	-6.66	47.7	18.8	228	-112.893960	43.636253	2509.1	2507.7	-15.8	-6.4	3.0
725	618.5	-6.69	47.8	18.9	228	-112.893784	43.636368	2512.1	2510.7	-15.9	-6.4	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
726	618.3	-6.72	47.9	18.9	228	-112.893608	43.636484	2515.2	2513.7	-15.9	-6.4	3.0
727	618.0	-6.75	47.9	19.0	228	-112.893432	43.636599	2518.2	2516.7	-15.9	-6.5	3.0
728	617.8	-6.77	48.0	19.0	228	-112.893256	43.636715	2521.2	2519.8	-15.9	-6.5	3.0
729	617.6	-6.80	48.0	19.1	228	-112.893080	43.636830	2524.2	2522.8	-15.9	-6.5	3.0
730	617.3	-6.83	48.1	19.1	228	-112.892904	43.636946	2527.3	2525.8	-15.9	-6.5	3.0
731	617.1	-6.85	48.2	19.2	228	-112.892728	43.637061	2530.3	2528.8	-15.9	-6.6	3.0
732	616.8	-6.88	48.2	19.2	228	-112.892552	43.637177	2533.3	2531.9	-15.9	-6.6	3.0
733	616.6	-6.91	48.3	19.3	228	-112.892376	43.637292	2536.4	2534.9	-15.9	-6.6	3.0
734	616.4	-6.93	48.3	19.3	228	-112.892200	43.637407	2539.4	2537.9	-15.9	-6.6	3.0
735	616.1	-6.96	48.4	19.4	228	-112.892024	43.637523	2542.4	2541.0	-16.0	-6.7	3.0
736	615.9	-6.99	48.5	19.4	228	-112.891848	43.637638	2545.5	2544.0	-16.0	-6.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
737	615.6	-7.02	48.5	19.5	228	-112.891672	43.637754	2548.5	2547.0	-16.0	-6.7	3.0
738	615.4	-7.04	48.6	19.5	228	-112.891496	43.637869	2551.5	2550.0	-16.0	-6.8	3.0
739	615.2	-7.07	48.6	19.6	228	-112.891320	43.637985	2554.5	2553.1	-16.0	-6.8	3.0
740	614.9	-7.10	48.7	19.5	228	-112.891144	43.638100	2557.6	2556.1	-16.0	-6.8	3.0
741	614.7	-7.12	48.8	19.5	228	-112.890965	43.638215	2560.8	2559.3	-16.0	-6.8	3.2
742	614.4	-7.15	48.8	19.5	228	-112.890784	43.638328	2564.0	2562.5	-16.0	-6.9	3.2
743	614.2	-7.18	48.9	19.5	228	-112.890602	43.638442	2567.2	2565.7	-16.0	-6.9	3.2
744	613.9	-7.21	48.9	19.5	228	-112.890421	43.638556	2570.5	2569.0	-16.1	-6.9	3.2
745	613.7	-7.24	49.0	19.5	228	-112.890240	43.638670	2573.7	2572.2	-16.1	-7.0	3.2
746	613.4	-7.27	49.0	19.5	228	-112.890059	43.638784	2577.0	2575.5	-16.1	-7.0	3.2
747	613.1	-7.30	49.1	19.5	228	-112.889877	43.638898	2580.2	2578.7	-16.1	-7.0	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
748	612.9	-7.33	49.1	19.5	228	-112.889696	43.639012	2583.4	2581.9	-16.1	-7.0	3.2
749	612.6	-7.36	49.2	19.5	228	-112.889515	43.639126	2586.7	2585.2	-16.1	-7.1	3.2
750	612.4	-7.39	49.3	19.5	228	-112.889334	43.639239	2589.9	2588.4	-16.1	-7.1	3.2
751	612.1	-7.42	49.3	19.5	228	-112.889152	43.639353	2593.2	2591.6	-16.2	-7.1	3.2
752	611.9	-7.46	49.4	19.5	228	-112.888971	43.639467	2596.4	2594.9	-16.2	-7.2	3.2
753	611.6	-7.49	49.4	19.5	228	-112.888790	43.639581	2599.7	2598.1	-16.2	-7.2	3.2
754	611.4	-7.52	49.5	19.5	228	-112.888609	43.639695	2602.9	2601.4	-16.2	-7.2	3.2
755	611.1	-7.55	49.5	19.5	228	-112.888427	43.639809	2606.1	2604.6	-16.2	-7.3	3.2
756	610.9	-7.58	49.6	19.5	228	-112.888246	43.639923	2609.4	2607.8	-16.2	-7.3	3.2
757	610.6	-7.61	49.7	19.5	228	-112.888065	43.640037	2612.6	2611.1	-16.2	-7.3	3.2
758	610.3	-7.64	49.8	19.5	228	-112.887884	43.640150	2615.9	2614.3	-16.2	-7.4	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
759	610.1	-7.67	49.9	19.5	228	-112.887702	43.640264	2619.1	2617.6	-16.2	-7.4	3.2
760	609.8	-7.71	50.0	19.5	228	-112.887521	43.640378	2622.3	2620.8	-16.2	-7.4	3.2
761	609.6	-7.74	50.2	19.5	228	-112.887340	43.640492	2625.6	2624.0	-16.3	-7.5	3.2
762	609.3	-7.77	50.3	19.6	228	-112.887159	43.640606	2628.8	2627.3	-16.3	-7.5	3.2
763	609.1	-7.81	50.4	19.7	228	-112.886977	43.640720	2632.1	2630.5	-16.3	-7.5	3.2
764	608.8	-7.84	50.5	19.7	228	-112.886796	43.640834	2635.3	2633.7	-16.3	-7.6	3.2
765	608.6	-7.88	50.6	19.8	228	-112.886615	43.640948	2638.6	2637.0	-16.3	-7.6	3.2
766	608.3	-7.91	50.7	19.8	228	-112.886434	43.641061	2641.8	2640.2	-16.3	-7.6	3.2
767	608.1	-7.94	50.8	19.9	228	-112.886252	43.641175	2645.0	2643.5	-16.3	-7.7	3.2
768	607.8	-7.98	50.9	19.9	229	-112.886067	43.641291	2648.3	2646.8	-16.3	-7.7	3.3
769	607.5	-8.01	51.1	20.0	229	-112.885869	43.641413	2651.8	2650.2	-16.3	-7.7	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
770	607.3	-8.04	51.2	20.1	229	-112.885672	43.641535	2655.2	2653.6	-16.3	-7.8	3.4
771	607.0	-8.08	51.3	20.1	229	-112.885474	43.641657	2658.7	2657.1	-16.3	-7.8	3.4
772	606.7	-8.11	51.4	20.2	229	-112.885276	43.641779	2662.1	2660.5	-16.3	-7.8	3.4
773	606.5	-8.15	51.6	20.2	229	-112.885079	43.641900	2665.6	2664.0	-16.3	-7.9	3.4
774	606.2	-8.18	51.8	20.3	229	-112.884881	43.642022	2669.0	2667.4	-16.3	-7.9	3.4
775	605.9	-8.21	52.0	20.3	229	-112.884684	43.642144	2672.5	2670.9	-16.3	-7.9	3.4
776	605.7	-8.24	52.2	20.4	229	-112.884486	43.642266	2675.9	2674.3	-16.2	-8.0	3.4
777	605.4	-8.27	52.4	20.4	229	-112.884289	43.642388	2679.4	2677.8	-16.2	-8.0	3.4
778	605.1	-8.30	52.6	20.5	229	-112.884091	43.642509	2682.8	2681.2	-16.2	-8.0	3.4
779	604.8	-8.33	52.8	20.5	229	-112.883893	43.642631	2686.3	2684.7	-16.2	-8.0	3.4
780	604.6	-8.36	53.1	20.6	229	-112.883696	43.642753	2689.7	2688.1	-16.2	-8.1	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
781	604.3	-8.40	53.3	20.7	229	-112.883498	43.642875	2693.2	2691.5	-16.1	-8.1	3.4
782	604.0	-8.43	53.5	20.7	229	-112.883301	43.642997	2696.6	2695.0	-16.1	-8.1	3.4
783	603.8	-8.46	53.7	20.8	229	-112.883103	43.643118	2700.1	2698.4	-16.1	-8.2	3.4
784	603.5	-8.49	53.9	20.8	229	-112.882906	43.643240	2703.5	2701.9	-16.1	-8.2	3.4
785	603.2	-8.52	54.1	20.9	229	-112.882708	43.643362	2707.0	2705.3	-16.1	-8.2	3.4
786	603.0	-8.55	54.3	20.9	229	-112.882510	43.643484	2710.4	2708.8	-16.1	-8.3	3.4
787	602.7	-8.58	54.5	21.0	229	-112.882313	43.643606	2713.9	2712.2	-16.0	-8.3	3.4
788	602.4	-8.61	54.7	21.0	229	-112.882115	43.643727	2717.3	2715.7	-16.0	-8.3	3.4
789	602.2	-8.64	54.9	21.0	229	-112.881918	43.643849	2720.7	2719.1	-16.0	-8.4	3.4
790	601.9	-8.67	55.1	21.1	229	-112.881720	43.643971	2724.2	2722.5	-16.0	-8.4	3.4
791	601.6	-8.70	55.3	21.1	229	-112.881523	43.644093	2727.6	2726.0	-16.0	-8.4	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
792	601.4	-8.73	55.5	21.2	229	-112.881325	43.644215	2731.1	2729.4	-16.0	-8.4	3.4
793	601.1	-8.77	55.7	21.2	229	-112.881127	43.644336	2734.5	2732.9	-16.0	-8.5	3.4
794	600.8	-8.80	55.9	21.3	229	-112.880930	43.644458	2738.0	2736.3	-16.0	-8.5	3.4
795	600.6	-8.83	56.0	21.3	230	-112.880732	43.644580	2741.4	2739.8	-15.9	-8.5	3.4
796	600.3	-8.86	56.2	21.4	230	-112.880535	43.644702	2744.9	2743.2	-15.9	-8.6	3.4
797	600.0	-8.89	56.4	21.5	230	-112.880337	43.644824	2748.3	2746.7	-15.9	-8.6	3.4
798	599.8	-8.92	56.6	21.5	230	-112.880140	43.644945	2751.8	2750.1	-15.9	-8.6	3.4
799	599.5	-8.95	56.8	21.6	230	-112.879942	43.645067	2755.2	2753.5	-15.9	-8.7	3.4
800	599.2	-8.98	57.0	21.6	230	-112.879744	43.645189	2758.7	2757.0	-15.9	-8.7	3.4
801	599.0	-9.02	57.1	21.7	230	-112.879545	43.645311	2762.1	2760.4	-15.9	-8.7	3.4
802	598.7	-9.05	57.3	21.7	230	-112.879336	43.645436	2765.4	2763.7	-15.9	-8.8	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
803	598.5	-9.08	57.5	21.7	230	-112.879128	43.645560	2768.8	2767.1	-15.9	-8.8	3.3
804	598.2	-9.11	57.7	21.7	230	-112.878920	43.645684	2772.1	2770.4	-15.9	-8.8	3.3
805	597.9	-9.14	57.9	21.8	230	-112.878711	43.645808	2775.4	2773.7	-15.9	-8.8	3.3
806	597.7	-9.17	58.0	21.8	230	-112.878503	43.645933	2778.8	2777.1	-15.8	-8.9	3.3
807	597.4	-9.20	58.2	21.8	230	-112.878295	43.646057	2782.1	2780.4	-15.8	-8.9	3.3
808	597.2	-9.23	58.4	21.9	230	-112.878087	43.646181	2785.5	2783.8	-15.8	-8.9	3.3
809	596.9	-9.25	58.5	21.9	230	-112.877878	43.646305	2788.8	2787.1	-15.8	-9.0	3.3
810	596.6	-9.28	58.7	21.9	230	-112.877670	43.646430	2792.2	2790.5	-15.8	-9.0	3.3
811	596.4	-9.31	58.9	21.9	231	-112.877462	43.646554	2795.5	2793.8	-15.8	-9.0	3.3
812	596.1	-9.34	59.0	22.0	231	-112.877253	43.646678	2798.9	2797.1	-15.8	-9.0	3.3
813	595.9	-9.37	59.2	22.0	231	-112.877045	43.646802	2802.2	2800.5	-15.8	-9.1	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
814	595.6	-9.40	59.3	22.0	231	-112.876837	43.646927	2805.6	2803.8	-15.8	-9.1	3.3
815	595.4	-9.43	59.5	22.0	231	-112.876628	43.647051	2808.9	2807.2	-15.8	-9.1	3.3
816	595.1	-9.46	59.7	22.1	231	-112.876420	43.647175	2812.3	2810.5	-15.8	-9.2	3.3
817	594.8	-9.49	59.8	22.1	231	-112.876212	43.647299	2815.6	2813.9	-15.8	-9.2	3.3
818	594.6	-9.52	60.0	22.1	231	-112.876003	43.647424	2819.0	2817.2	-15.8	-9.2	3.3
819	594.3	-9.55	60.2	22.1	231	-112.875795	43.647548	2822.3	2820.5	-15.8	-9.2	3.3
820	594.1	-9.57	60.3	22.2	231	-112.875587	43.647672	2825.7	2823.9	-15.8	-9.3	3.3
821	593.8	-9.60	60.5	22.2	231	-112.875379	43.647796	2829.0	2827.2	-15.8	-9.3	3.3
822	593.6	-9.63	60.6	22.2	231	-112.875170	43.647921	2832.3	2830.6	-15.8	-9.3	3.3
823	593.3	-9.66	60.8	22.2	231	-112.874962	43.648045	2835.7	2833.9	-15.8	-9.4	3.3
824	593.0	-9.69	60.9	22.3	231	-112.874754	43.648169	2839.0	2837.3	-15.8	-9.4	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
825	592.8	-9.72	61.0	22.3	231	-112.874545	43.648293	2842.4	2840.6	-15.8	-9.4	3.3
826	592.5	-9.74	61.1	22.3	231	-112.874337	43.648418	2845.7	2843.9	-15.8	-9.4	3.3
827	592.3	-9.77	61.2	22.3	231	-112.874129	43.648542	2849.1	2847.3	-15.8	-9.5	3.3
828	592.0	-9.80	61.3	22.3	231	-112.873920	43.648666	2852.4	2850.6	-15.8	-9.5	3.3
829	591.8	-9.83	61.5	22.3	231	-112.873712	43.648790	2855.8	2854.0	-15.8	-9.5	3.3
830	591.5	-9.86	61.6	22.3	230	-112.873504	43.648915	2859.1	2857.3	-15.8	-9.6	3.3
831	591.2	-9.89	61.7	22.4	230	-112.873296	43.649039	2862.5	2860.7	-15.8	-9.6	3.3
832	591.0	-9.91	61.8	22.4	230	-112.873087	43.649163	2865.8	2864.0	-15.8	-9.6	3.3
833	590.7	-9.94	61.9	22.4	230	-112.872875	43.649291	2869.1	2867.3	-15.8	-9.6	3.3
834	590.5	-9.97	62.1	22.4	230	-112.872661	43.649421	2872.4	2870.6	-15.8	-9.7	3.3
835	590.2	-10.00	62.2	22.4	230	-112.872447	43.649551	2875.7	2873.9	-15.8	-9.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
836	590.0	-10.03	62.3	22.4	230	-112.872233	43.649681	2879.1	2877.2	-15.3	-9.8	3.3
837	589.7	-10.06	62.4	22.5	230	-112.872019	43.649811	2882.4	2880.5	-15.3	-9.8	3.3
838	589.5	-10.08	62.5	22.5	230	-112.871805	43.649940	2885.7	2883.8	-15.3	-9.8	3.3
839	589.2	-10.11	62.6	22.5	230	-112.871591	43.650070	2889.0	2887.1	-15.3	-9.8	3.3
840	589.0	-10.14	62.8	22.5	230	-112.871377	43.650200	2892.3	2890.4	-15.3	-9.9	3.3
841	588.7	-10.16	62.9	22.5	230	-112.871163	43.650330	2895.6	2893.7	-15.3	-9.9	3.3
842	588.5	-10.19	63.0	22.5	230	-112.870949	43.650460	2898.9	2897.1	-15.3	-9.9	3.3
843	588.2	-10.21	63.1	22.6	230	-112.870735	43.650590	2902.2	2900.4	-15.3	-9.9	3.3
844	588.0	-10.24	63.3	22.6	230	-112.870520	43.650720	2905.5	2903.7	-15.3	-10.0	3.3
845	587.7	-10.27	63.4	22.6	230	-112.870306	43.650850	2908.8	2907.0	-15.3	-10.0	3.3
846	587.5	-10.29	63.5	22.6	230	-112.870092	43.650980	2912.1	2910.3	-15.3	-10.0	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
847	587.2	-10.32	63.6	22.5	230	-112.869878	43.651110	2915.4	2913.6	-15.3	-10.0	3.3
848	586.9	-10.34	63.7	22.5	230	-112.869664	43.651239	2918.7	2916.9	-15.3	-10.1	3.3
849	586.7	-10.37	63.9	22.5	230	-112.869450	43.651369	2922.0	2920.2	-15.3	-10.1	3.3
850	586.4	-10.40	64.0	22.5	230	-112.869236	43.651499	2925.3	2923.5	-15.3	-10.1	3.3
851	586.2	-10.42	64.1	22.4	230	-112.869022	43.651629	2928.7	2926.8	-15.3	-10.2	3.3
852	585.9	-10.45	64.2	22.4	230	-112.868808	43.651759	2932.0	2930.1	-15.3	-10.2	3.3
853	585.7	-10.47	64.4	22.4	230	-112.868594	43.651889	2935.3	2933.4	-15.3	-10.2	3.3
854	585.4	-10.50	64.5	22.3	230	-112.868380	43.652019	2938.6	2936.7	-15.3	-10.2	3.3
855	585.2	-10.53	64.6	22.3	230	-112.868166	43.652149	2941.9	2940.0	-15.3	-10.3	3.3
856	584.9	-10.55	64.7	22.3	230	-112.867952	43.652279	2945.2	2943.3	-15.3	-10.3	3.3
857	584.7	-10.58	64.9	22.2	231	-112.867738	43.652409	2948.5	2946.6	-15.3	-10.3	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
858	584.4	-10.60	65.0	22.2	231	-112.867523	43.652538	2951.8	2949.9	-15.3	-10.3	3.3
859	584.2	-10.63	65.2	22.2	231	-112.867309	43.652668	2955.1	2953.2	-15.3	-10.4	3.3
860	583.9	-10.65	65.4	22.2	231	-112.867095	43.652798	2958.4	2956.5	-15.3	-10.4	3.3
861	583.7	-10.68	65.5	22.1	231	-112.866881	43.652928	2961.7	2959.8	-15.3	-10.4	3.3
862	583.4	-10.70	65.7	22.1	231	-112.866667	43.653058	2965.0	2963.1	-15.3	-10.4	3.3
863	583.2	-10.73	65.8	22.1	231	-112.866457	43.653179	2968.5	2966.6	-15.3	-10.5	3.5
864	582.9	-10.75	66.0	22.0	231	-112.866247	43.653297	2972.1	2970.2	-15.3	-10.5	3.5
865	582.6	-10.78	66.1	22.0	231	-112.866038	43.653415	2975.6	2973.7	-15.3	-10.5	3.5
866	582.4	-10.80	66.3	22.0	231	-112.865828	43.653533	2979.2	2977.2	-15.3	-10.5	3.5
867	582.1	-10.83	66.4	22.0	231	-112.865619	43.653651	2982.7	2980.8	-15.3	-10.6	3.5
868	581.8	-10.85	66.6	22.0	231	-112.865410	43.653770	2986.3	2984.3	-15.3	-10.6	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
869	581.6	-10.88	66.7	22.0	231	-112.865200	43.653888	2989.8	2987.9	-15.3	-10.6	3.5
870	581.3	-10.90	66.9	21.9	231	-112.864991	43.654006	2993.4	2991.4	-15.3	-10.6	3.5
871	581.0	-10.93	67.0	21.9	231	-112.864781	43.654124	2996.9	2995.0	-15.3	-10.7	3.5
872	580.8	-10.96	67.1	21.9	232	-112.864572	43.654242	3000.5	2998.5	-15.3	-10.7	3.5
873	580.5	-10.99	67.2	21.9	232	-112.864362	43.654360	3004.0	3002.1	-15.4	-10.7	3.5
874	580.2	-11.02	67.2	21.9	232	-112.864153	43.654479	3007.6	3005.6	-15.4	-10.7	3.5
875	579.9	-11.05	67.3	21.9	232	-112.863943	43.654597	3011.1	3009.1	-15.4	-10.8	3.5
876	579.7	-11.08	67.3	21.9	232	-112.863734	43.654715	3014.7	3012.7	-15.4	-10.8	3.5
877	579.4	-11.11	67.3	21.9	232	-112.863525	43.654833	3018.2	3016.2	-15.5	-10.8	3.5
878	579.1	-11.14	67.4	21.9	232	-112.863315	43.654951	3021.7	3019.8	-15.5	-10.9	3.5
879	578.9	-11.17	67.4	21.9	232	-112.863106	43.655069	3025.3	3023.3	-15.5	-10.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
880	578.6	-11.20	67.5	21.8	232	-112.862896	43.655188	3028.8	3026.9	-15.5	-10.9	3.5
881	578.3	-11.23	67.5	21.8	232	-112.862687	43.655306	3032.4	3030.4	-15.5	-11.0	3.5
882	578.1	-11.26	67.5	21.8	232	-112.862477	43.655424	3035.9	3033.9	-15.6	-11.0	3.5
883	577.8	-11.29	67.6	21.8	232	-112.862268	43.655542	3039.5	3037.5	-15.6	-11.0	3.5
884	577.5	-11.32	67.6	21.8	232	-112.862058	43.655660	3043.0	3041.0	-15.6	-11.0	3.5
885	577.3	-11.35	67.7	21.8	232	-112.861849	43.655779	3046.6	3044.6	-15.6	-11.1	3.5
886	577.0	-11.38	67.7	21.8	232	-112.861639	43.655897	3050.1	3048.1	-15.7	-11.1	3.5
887	576.7	-11.41	67.8	21.8	232	-112.861430	43.656015	3053.7	3051.7	-15.7	-11.1	3.5
888	576.5	-11.44	67.6	21.8	232	-112.861221	43.656133	3057.2	3055.2	-15.7	-11.2	3.5
889	576.2	-11.47	67.4	21.8	233	-112.861011	43.656251	3060.8	3058.8	-15.8	-11.2	3.5
890	575.9	-11.50	67.1	21.7	233	-112.860802	43.656369	3064.3	3062.3	-15.9	-11.2	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
891	575.7	-11.53	66.8	21.6	233	-112.860592	43.656488	3067.9	3065.8	-15.9	-11.3	3.5
892	575.4	-11.56	66.5	21.6	233	-112.860383	43.656606	3071.4	3069.4	-16.0	-11.3	3.5
893	575.1	-11.59	66.3	21.5	233	-112.860173	43.656724	3075.0	3072.9	-16.1	-11.3	3.5
894	574.9	-11.62	66.0	21.4	233	-112.859964	43.656842	3078.5	3076.5	-16.2	-11.4	3.5
895	574.6	-11.65	65.7	21.3	233	-112.859754	43.656960	3082.1	3080.0	-16.2	-11.4	3.5
896	574.3	-11.68	65.4	21.2	233	-112.859545	43.657079	3085.6	3083.6	-16.3	-11.4	3.5
897	574.1	-11.71	65.2	21.1	233	-112.859335	43.657197	3089.2	3087.1	-16.4	-11.5	3.5
898	573.8	-11.74	64.9	21.0	234	-112.859126	43.657315	3092.7	3090.7	-16.5	-11.5	3.5
899	573.5	-11.77	64.6	21.0	234	-112.858917	43.657433	3096.3	3094.2	-16.5	-11.5	3.5
900	573.3	-11.80	64.4	20.9	234	-112.858710	43.657543	3099.9	3097.9	-16.6	-11.6	3.7
901	573.0	-11.83	64.1	20.8	234	-112.858503	43.657651	3103.6	3101.6	-16.7	-11.6	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
902	572.7	-11.86	63.8	20.7	234	-112.858297	43.657759	3107.3	3105.3	-16.8	-11.6	3.7
903	572.4	-11.89	63.5	20.7	234	-112.858090	43.657867	3111.1	3109.0	-16.8	-11.7	3.7
904	572.2	-11.92	63.3	20.6	234	-112.857884	43.657975	3114.8	3112.7	-16.9	-11.7	3.7
905	571.9	-11.95	63.0	20.5	234	-112.857677	43.658083	3118.5	3116.4	-17.0	-11.7	3.7
906	571.6	-11.98	62.7	20.4	235	-112.857471	43.658191	3122.2	3120.1	-17.1	-11.7	3.7
907	571.3	-12.01	62.5	20.4	235	-112.857264	43.658299	3125.9	3123.8	-17.1	-11.8	3.7
908	571.1	-12.04	62.2	20.3	235	-112.857058	43.658408	3129.6	3127.5	-17.2	-11.8	3.7
909	570.8	-12.07	62.0	20.2	235	-112.856851	43.658516	3133.3	3131.2	-17.3	-11.8	3.7
910	570.5	-12.10	61.7	20.1	235	-112.856645	43.658624	3137.0	3134.9	-17.3	-11.9	3.7
911	570.2	-12.13	61.4	20.1	235	-112.856439	43.658732	3140.7	3138.6	-17.4	-11.9	3.7
912	570.0	-12.16	61.2	20.0	235	-112.856232	43.658840	3144.4	3142.3	-17.5	-11.9	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
913	569.7	-12.19	60.9	20.0	235	-112.856026	43.658948	3148.1	3146.0	-17.6	-12.0	3.7
914	569.4	-12.21	60.7	19.9	235	-112.855819	43.659056	3151.8	3149.7	-17.6	-12.0	3.7
915	569.1	-12.24	60.4	19.9	235	-112.855613	43.659164	3155.5	3153.4	-17.7	-12.0	3.7
916	568.9	-12.27	60.1	19.8	235	-112.855406	43.659272	3159.2	3157.1	-17.8	-12.1	3.7
917	568.6	-12.30	59.9	19.8	235	-112.855200	43.659380	3162.9	3160.8	-17.9	-12.1	3.7
918	568.3	-12.33	59.6	19.8	235	-112.854993	43.659488	3166.6	3164.5	-17.9	-12.1	3.7
919	568.1	-12.36	59.3	19.7	235	-112.854791	43.659593	3170.2	3168.1	-18.0	-12.1	3.6
920	567.8	-12.39	59.1	19.7	235	-112.854595	43.659693	3173.6	3171.4	-18.1	-12.2	3.4
921	567.5	-12.42	58.8	19.6	235	-112.854399	43.659792	3176.9	3174.8	-18.2	-12.2	3.4
922	567.3	-12.44	58.7	19.5	235	-112.854203	43.659891	3180.3	3178.1	-18.2	-12.2	3.4
923	567.0	-12.47	58.6	19.5	235	-112.854007	43.659990	3183.6	3181.5	-18.3	-12.3	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
924	566.8	-12.50	58.5	19.4	235	-112.853811	43.660090	3187.0	3184.8	-18.3	-12.3	3.4
925	566.5	-12.53	58.3	19.4	235	-112.853615	43.660189	3190.4	3188.2	-18.3	-12.3	3.4
926	566.3	-12.56	58.2	19.3	235	-112.853419	43.660288	3193.7	3191.5	-18.4	-12.3	3.4
927	566.0	-12.58	58.1	19.3	235	-112.853223	43.660388	3197.1	3194.9	-18.4	-12.4	3.4
928	565.8	-12.61	58.0	19.2	235	-112.853027	43.660487	3200.4	3198.2	-18.5	-12.4	3.4
929	565.6	-12.64	57.9	19.2	235	-112.852831	43.660586	3203.8	3201.6	-18.5	-12.4	3.4
930	565.3	-12.67	57.7	19.1	235	-112.852635	43.660685	3207.1	3204.9	-18.6	-12.5	3.4
931	565.1	-12.70	57.6	19.1	235	-112.852439	43.660785	3210.5	3208.3	-18.6	-12.5	3.4
932	564.8	-12.73	57.5	19.1	235	-112.852243	43.660884	3213.8	3211.6	-18.7	-12.5	3.4
933	564.6	-12.75	57.4	19.1	235	-112.852048	43.660983	3217.2	3215.0	-18.7	-12.6	3.4
934	564.3	-12.78	57.2	19.1	235	-112.851852	43.661083	3220.5	3218.3	-18.8	-12.6	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
935	564.1	-12.81	57.1	19.1	235	-112.851656	43.661182	3223.9	3221.7	-18.8	-12.6	3.4
936	563.8	-12.83	57.0	19.1	235	-112.851460	43.661281	3227.2	3225.0	-18.9	-12.6	3.4
937	563.6	-12.86	56.9	19.1	235	-112.851264	43.661380	3230.6	3228.4	-18.9	-12.7	3.4
938	563.3	-12.89	56.8	19.1	235	-112.851068	43.661480	3233.9	3231.7	-19.0	-12.7	3.4
939	563.1	-12.91	56.7	19.1	235	-112.850872	43.661579	3237.3	3235.1	-19.0	-12.7	3.4
940	562.8	-12.94	56.6	19.1	235	-112.850676	43.661678	3240.7	3238.4	-19.1	-12.7	3.4
941	562.6	-12.96	56.6	19.1	235	-112.850480	43.661778	3244.0	3241.8	-19.1	-12.8	3.4
942	562.3	-12.99	56.5	19.1	235	-112.850284	43.661877	3247.4	3245.1	-19.1	-12.8	3.4
943	562.1	-13.02	56.4	19.1	235	-112.850088	43.661976	3250.7	3248.5	-19.2	-12.8	3.4
944	561.8	-13.04	56.3	19.0	236	-112.849892	43.662075	3254.1	3251.8	-19.2	-12.8	3.4
945	561.6	-13.07	56.3	19.0	236	-112.849696	43.662175	3257.4	3255.2	-19.2	-12.9	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
946	561.3	-13.10	56.2	19.0	236	-112.849501	43.662274	3260.8	3258.5	-19.3	-12.9	3.4
947	561.1	-13.12	56.1	19.0	236	-112.849305	43.662373	3264.1	3261.9	-19.3	-12.9	3.4
948	560.8	-13.15	56.1	19.0	236	-112.849109	43.662473	3267.5	3265.2	-19.4	-13.0	3.4
949	560.6	-13.17	56.0	19.0	236	-112.848913	43.662572	3270.8	3268.6	-19.4	-13.0	3.4
950	560.4	-13.20	55.9	19.0	236	-112.848717	43.662671	3274.2	3271.9	-19.4	-13.0	3.4
951	560.1	-13.23	55.8	19.0	236	-112.848521	43.662771	3277.5	3275.3	-19.5	-13.0	3.4
952	559.9	-13.25	55.8	19.0	236	-112.848325	43.662870	3280.9	3278.6	-19.5	-13.1	3.4
953	559.6	-13.28	55.7	19.0	236	-112.848129	43.662969	3284.2	3282.0	-19.6	-13.1	3.4
954	559.4	-13.30	55.6	19.0	236	-112.847933	43.663068	3287.6	3285.3	-19.6	-13.1	3.4
955	559.1	-13.33	55.5	19.0	236	-112.847737	43.663168	3291.0	3288.7	-19.6	-13.1	3.4
956	558.9	-13.35	55.5	19.0	236	-112.847541	43.663267	3294.3	3292.0	-19.7	-13.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
957	558.7	-13.38	55.4	19.0	236	-112.847346	43.663359	3297.5	3295.2	-19.7	-13.2	3.2
958	558.4	-13.40	55.3	19.0	236	-112.847151	43.663450	3300.7	3298.4	-19.7	-13.2	3.2
959	558.2	-13.43	55.2	19.0	236	-112.846956	43.663542	3303.8	3301.5	-19.8	-13.2	3.2
960	557.9	-13.45	55.1	19.0	236	-112.846761	43.663633	3307.0	3304.7	-19.8	-13.3	3.2
961	557.7	-13.48	55.0	19.0	237	-112.846565	43.663725	3310.2	3307.9	-19.9	-13.3	3.2
962	557.5	-13.50	54.9	19.0	237	-112.846370	43.663816	3313.4	3311.1	-19.9	-13.3	3.2
963	557.2	-13.53	54.8	19.0	237	-112.846175	43.663908	3316.6	3314.2	-19.9	-13.3	3.2
964	557.0	-13.55	54.8	19.0	237	-112.845980	43.663999	3319.7	3317.4	-20.0	-13.4	3.2
965	556.8	-13.58	54.7	18.9	237	-112.845785	43.664091	3322.9	3320.6	-20.0	-13.4	3.2
966	556.6	-13.61	54.6	18.9	237	-112.845590	43.664182	3326.1	3323.8	-20.1	-13.4	3.2
967	556.3	-13.64	54.5	18.9	237	-112.845395	43.664274	3329.3	3326.9	-20.1	-13.5	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
968	556.1	-13.67	54.4	18.9	237	-112.845199	43.664365	3332.4	3330.1	-20.2	-13.5	3.2
969	555.9	-13.70	54.3	18.9	237	-112.845004	43.664457	3335.6	3333.3	-20.2	-13.5	3.2
970	555.6	-13.73	54.2	18.9	237	-112.844809	43.664548	3338.8	3336.4	-20.3	-13.5	3.2
971	555.4	-13.76	54.1	18.9	237	-112.844614	43.664640	3342.0	3339.6	-20.3	-13.6	3.2
972	555.2	-13.79	54.1	18.9	237	-112.844419	43.664731	3345.1	3342.8	-20.3	-13.6	3.2
973	554.9	-13.81	54.1	18.9	237	-112.844224	43.664823	3348.3	3346.0	-20.4	-13.6	3.2
974	554.7	-13.84	54.1	18.9	238	-112.844029	43.664914	3351.5	3349.1	-20.4	-13.7	3.2
975	554.5	-13.87	54.1	18.9	238	-112.843833	43.665006	3354.7	3352.3	-20.4	-13.7	3.2
976	554.2	-13.90	54.1	18.9	238	-112.843638	43.665097	3357.9	3355.5	-20.4	-13.7	3.2
977	554.0	-13.93	54.1	18.9	238	-112.843443	43.665189	3361.0	3358.7	-20.5	-13.8	3.2
978	553.8	-13.96	54.1	18.9	238	-112.843248	43.665280	3364.2	3361.8	-20.5	-13.8	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
979	553.5	-13.99	54.1	18.9	238	-112.843053	43.665372	3367.4	3365.0	-20.5	-13.8	3.2
980	553.3	-14.02	54.1	18.9	238	-112.842858	43.665463	3370.6	3368.2	-20.6	-13.8	3.2
981	553.1	-14.05	54.1	18.9	237	-112.842662	43.665555	3373.7	3371.3	-20.6	-13.9	3.2
982	552.8	-14.08	54.1	18.9	237	-112.842467	43.665646	3376.9	3374.5	-20.6	-13.9	3.2
983	552.6	-14.11	54.2	18.9	237	-112.842272	43.665738	3380.1	3377.7	-20.6	-13.9	3.2
984	552.4	-14.14	54.2	18.9	237	-112.842077	43.665829	3383.3	3380.9	-20.7	-14.0	3.2
985	552.1	-14.17	54.2	18.9	237	-112.841882	43.665921	3386.4	3384.0	-20.7	-14.0	3.2
986	551.9	-14.20	54.2	19.0	237	-112.841687	43.666012	3389.6	3387.2	-20.7	-14.0	3.2
987	551.7	-14.23	54.2	19.0	237	-112.841492	43.666104	3392.8	3390.4	-20.7	-14.1	3.2
988	551.5	-14.26	54.2	19.0	237	-112.841296	43.666196	3396.0	3393.6	-20.8	-14.1	3.2
989	551.2	-14.29	54.1	19.0	237	-112.841101	43.666288	3399.2	3396.8	-20.8	-14.1	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
990	551.0	-14.32	54.1	19.0	237	-112.840906	43.666380	3402.4	3400.0	-20.8	-14.1	3.2
991	550.8	-14.35	54.0	19.0	237	-112.840711	43.666472	3405.6	3403.2	-20.9	-14.2	3.2
992	550.5	-14.38	54.0	19.0	237	-112.840516	43.666564	3408.8	3406.4	-20.9	-14.2	3.2
993	550.3	-14.41	53.9	19.0	237	-112.840321	43.666656	3412.0	3409.6	-21.0	-14.2	3.2
994	550.1	-14.44	53.9	19.0	237	-112.840125	43.666748	3415.2	3412.8	-21.0	-14.3	3.2
995	549.8	-14.47	53.8	19.0	237	-112.839930	43.666840	3418.4	3416.0	-21.0	-14.3	3.2
996	549.6	-14.50	53.7	19.0	237	-112.839735	43.666932	3421.6	3419.2	-21.1	-14.3	3.2
997	549.4	-14.52	53.7	19.0	237	-112.839540	43.667024	3424.8	3422.4	-21.1	-14.4	3.2
998	549.1	-14.55	53.6	19.0	237	-112.839345	43.667116	3428.1	3425.6	-21.2	-14.4	3.2
999	548.9	-14.58	53.6	19.1	237	-112.839149	43.667208	3431.3	3428.8	-21.2	-14.4	3.2
1000	548.7	-14.61	53.5	19.1	237	-112.838954	43.667300	3434.5	3432.0	-21.2	-14.4	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1001	548.4	-14.64	53.5	19.1	237	-112.838759	43.667392	3437.7	3435.2	-21.3	-14.5	3.2
1002	548.2	-14.67	53.4	19.1	237	-112.838564	43.667484	3440.9	3438.4	-21.3	-14.5	3.2
1003	548.0	-14.70	53.3	19.1	237	-112.838369	43.667576	3444.1	3441.6	-21.3	-14.5	3.2
1004	547.7	-14.73	53.3	19.1	237	-112.838174	43.667668	3447.3	3444.8	-21.4	-14.6	3.2
1005	547.5	-14.75	53.2	19.2	237	-112.837978	43.667760	3450.5	3448.0	-21.4	-14.6	3.2
1006	547.3	-14.78	53.2	19.2	237	-112.837783	43.667853	3453.7	3451.2	-21.5	-14.6	3.2
1007	547.0	-14.81	53.2	19.2	237	-112.837588	43.667945	3456.9	3454.4	-21.5	-14.7	3.2
1008	546.8	-14.84	53.2	19.2	237	-112.837393	43.668037	3460.1	3457.6	-21.5	-14.7	3.2
1009	546.6	-14.87	53.2	19.2	237	-112.837198	43.668129	3463.3	3460.8	-21.5	-14.7	3.2
1010	546.4	-14.90	53.1	19.2	237	-112.837003	43.668221	3466.5	3464.0	-21.6	-14.7	3.2
1011	546.1	-14.92	53.1	19.3	237	-112.836807	43.668313	3469.7	3467.2	-21.6	-14.8	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1012	545.9	-14.95	53.1	19.3	237	-112.836612	43.668405	3472.9	3470.4	-21.6	-14.8	3.2
1013	545.7	-14.98	53.1	19.3	237	-112.836417	43.668497	3476.1	3473.6	-21.7	-14.8	3.2
1014	545.4	-15.00	53.1	19.3	237	-112.836222	43.668589	3479.3	3476.8	-21.7	-14.8	3.2
1015	545.2	-15.03	53.1	19.3	237	-112.836027	43.668681	3482.5	3480.0	-21.7	-14.9	3.2
1016	545.0	-15.06	53.0	19.3	237	-112.835831	43.668773	3485.7	3483.2	-21.7	-14.9	3.2
1017	544.7	-15.08	53.0	19.4	237	-112.835636	43.668865	3488.9	3486.4	-21.8	-14.9	3.2
1018	544.5	-15.11	53.0	19.4	237	-112.835441	43.668957	3492.1	3489.6	-21.8	-15.0	3.2
1019	544.3	-15.14	53.0	19.4	237	-112.835243	43.669050	3495.3	3492.8	-21.8	-15.0	3.2
1020	544.1	-15.16	53.0	19.4	237	-112.835037	43.669145	3498.4	3495.8	-21.9	-15.0	3.1
1021	543.8	-15.19	53.0	19.4	237	-112.834830	43.669240	3501.4	3498.9	-21.9	-15.0	3.1
1022	543.6	-15.22	52.9	19.4	237	-112.834624	43.669336	3504.5	3501.9	-21.9	-15.1	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1023	543.4	-15.24	52.9	19.4	237	-112.834418	43.669431	3507.6	3505.0	-21.9	-15.1	3.1
1024	543.2	-15.27	53.0	19.4	237	-112.834211	43.669527	3510.6	3508.1	-22.0	-15.1	3.1
1025	543.0	-15.30	53.1	19.4	237	-112.834005	43.669622	3513.7	3511.1	-22.0	-15.1	3.1
1026	542.7	-15.32	53.1	19.4	238	-112.833799	43.669717	3516.7	3514.2	-22.0	-15.2	3.1
1027	542.5	-15.35	53.2	19.4	238	-112.833592	43.669813	3519.8	3517.2	-22.0	-15.2	3.1
1028	542.3	-15.37	53.2	19.5	238	-112.833386	43.669908	3522.9	3520.3	-22.0	-15.2	3.1
1029	542.1	-15.39	53.3	19.5	238	-112.833180	43.670003	3525.9	3523.3	-22.0	-15.2	3.1
1030	541.9	-15.41	53.4	19.5	238	-112.832973	43.670099	3529.0	3526.4	-22.0	-15.3	3.1
1031	541.6	-15.44	53.4	19.5	238	-112.832767	43.670194	3532.1	3529.5	-22.0	-15.3	3.1
1032	541.4	-15.46	53.5	19.5	238	-112.832561	43.670289	3535.1	3532.5	-22.0	-15.3	3.1
1033	541.2	-15.48	53.5	19.5	238	-112.832354	43.670385	3538.2	3535.6	-22.1	-15.3	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1034	541.0	-15.50	53.6	19.5	238	-112.832148	43.670480	3541.2	3538.6	-22.1	-15.4	3.1
1035	540.8	-15.53	53.7	19.5	238	-112.831942	43.670575	3544.3	3541.7	-22.1	-15.4	3.1
1036	540.5	-15.55	53.7	19.5	238	-112.831735	43.670671	3547.4	3544.8	-22.1	-15.4	3.1
1037	540.3	-15.57	53.8	19.5	238	-112.831529	43.670766	3550.4	3547.8	-22.1	-15.4	3.1
1038	540.1	-15.59	53.8	19.5	238	-112.831323	43.670861	3553.5	3550.9	-22.1	-15.4	3.1
1039	539.9	-15.61	53.9	19.5	238	-112.831116	43.670957	3556.6	3553.9	-22.1	-15.5	3.1
1040	539.7	-15.64	54.1	19.5	238	-112.830910	43.671052	3559.6	3557.0	-22.1	-15.5	3.1
1041	539.4	-15.66	54.3	19.5	238	-112.830704	43.671147	3562.7	3560.0	-22.1	-15.5	3.1
1042	539.2	-15.68	54.5	19.5	238	-112.830498	43.671243	3565.7	3563.1	-22.1	-15.5	3.1
1043	539.0	-15.71	54.7	19.5	238	-112.830291	43.671338	3568.8	3566.2	-22.0	-15.6	3.1
1044	538.8	-15.74	54.9	19.5	238	-112.830085	43.671434	3571.9	3569.2	-22.0	-15.6	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1045	538.6	-15.76	55.1	19.5	238	-112.829879	43.671529	3574.9	3572.3	-22.0	-15.6	3.1
1046	538.4	-15.79	55.4	19.5	238	-112.829672	43.671624	3578.0	3575.3	-22.0	-15.6	3.1
1047	538.2	-15.81	55.6	19.4	238	-112.829470	43.671714	3580.9	3578.3	-22.0	-15.7	3.0
1048	537.9	-15.84	55.8	19.4	238	-112.829269	43.671803	3583.9	3581.2	-22.0	-15.7	3.0
1049	537.7	-15.87	56.0	19.4	238	-112.829067	43.671893	3586.9	3584.2	-22.0	-15.7	3.0
1050	537.5	-15.89	56.2	19.4	238	-112.828866	43.671982	3589.8	3587.2	-22.0	-15.7	3.0
1051	537.3	-15.92	56.4	19.4	238	-112.828664	43.672071	3592.8	3590.1	-21.9	-15.8	3.0
1052	537.1	-15.95	56.6	19.4	238	-112.828463	43.672161	3595.7	3593.1	-21.9	-15.8	3.0
1053	536.9	-15.97	56.8	19.4	238	-112.828261	43.672250	3598.7	3596.0	-21.9	-15.8	3.0
1054	536.7	-16.00	57.0	19.4	238	-112.828060	43.672340	3601.7	3599.0	-21.9	-15.8	3.0
1055	536.5	-16.03	57.3	19.4	238	-112.827858	43.672429	3604.6	3601.9	-21.9	-15.9	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1056	536.2	-16.05	57.5	19.3	238	-112.827656	43.672518	3607.6	3604.9	-21.9	-15.9	3.0
1057	536.0	-16.08	57.7	19.3	238	-112.827455	43.672608	3610.5	3607.8	-21.9	-15.9	3.0
1058	535.8	-16.11	57.8	19.3	238	-112.827253	43.672697	3613.5	3610.8	-21.9	-16.0	3.0
1059	535.6	-16.13	57.9	19.3	238	-112.827052	43.672786	3616.5	3613.8	-21.9	-16.0	3.0
1060	535.4	-16.16	58.0	19.3	238	-112.826850	43.672876	3619.4	3616.7	-21.9	-16.0	3.0
1061	535.2	-16.19	58.2	19.3	238	-112.826649	43.672965	3622.4	3619.7	-21.9	-16.0	3.0
1062	535.0	-16.21	58.3	19.3	238	-112.826447	43.673055	3625.3	3622.6	-21.9	-16.1	3.0
1063	534.8	-16.24	58.4	19.3	238	-112.826246	43.673144	3628.3	3625.6	-21.9	-16.1	3.0
1064	534.6	-16.27	58.6	19.3	238	-112.826044	43.673233	3631.3	3628.5	-21.9	-16.1	3.0
1065	534.4	-16.29	58.7	19.2	238	-112.825842	43.673323	3634.2	3631.5	-21.9	-16.1	3.0
1066	534.1	-16.32	58.8	19.2	238	-112.825641	43.673412	3637.2	3634.4	-21.9	-16.2	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1067	533.9	-16.35	59.0	19.2	238	-112.825439	43.673501	3640.1	3637.4	-21.9	-16.2	3.0
1068	533.7	-16.37	59.1	19.2	238	-112.825238	43.673591	3643.1	3640.4	-21.9	-16.2	3.0
1069	533.5	-16.40	59.2	19.2	238	-112.825036	43.673680	3646.1	3643.3	-21.9	-16.2	3.0
1070	533.3	-16.43	59.4	19.2	239	-112.824835	43.673769	3649.0	3646.3	-21.9	-16.3	3.0
1071	533.1	-16.45	59.5	19.2	239	-112.824633	43.673859	3652.0	3649.2	-21.9	-16.3	3.0
1072	532.9	-16.48	59.6	19.2	239	-112.824432	43.673948	3654.9	3652.2	-21.9	-16.3	3.0
1073	532.7	-16.51	59.7	19.2	239	-112.824230	43.674038	3657.9	3655.1	-21.9	-16.4	3.0
1074	532.5	-16.53	59.8	19.2	239	-112.824028	43.674127	3660.8	3658.1	-21.9	-16.4	3.0
1075	532.3	-16.56	59.9	19.1	239	-112.823827	43.674216	3663.8	3661.0	-21.9	-16.4	3.0
1076	532.1	-16.59	60.0	19.1	239	-112.823625	43.674306	3666.8	3664.0	-21.9	-16.4	3.0
1077	531.8	-16.62	60.0	19.1	239	-112.823424	43.674395	3669.7	3667.0	-22.0	-16.5	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1078	531.6	-16.64	60.1	19.1	239	-112.823222	43.674484	3672.7	3669.9	-22.0	-16.5	3.0
1079	531.4	-16.67	60.2	19.1	239	-112.823023	43.674572	3675.6	3672.8	-22.0	-16.5	2.9
1080	531.2	-16.70	60.3	19.1	239	-112.822827	43.674656	3678.5	3675.8	-22.0	-16.5	2.9
1081	531.0	-16.73	60.4	19.1	239	-112.822631	43.674740	3681.4	3678.7	-22.0	-16.6	2.9
1082	530.8	-16.75	60.5	19.1	239	-112.822436	43.674824	3684.4	3681.6	-22.0	-16.6	2.9
1083	530.6	-16.78	60.5	19.1	240	-112.822240	43.674908	3687.3	3684.5	-22.0	-16.6	2.9
1084	530.4	-16.81	60.6	19.1	240	-112.822045	43.674992	3690.2	3687.4	-22.0	-16.7	2.9
1085	530.2	-16.84	60.7	19.1	240	-112.821849	43.675076	3693.1	3690.3	-22.1	-16.7	2.9
1086	530.0	-16.86	60.8	19.0	240	-112.821654	43.675160	3696.0	3693.2	-22.1	-16.7	2.9
1087	529.8	-16.89	60.9	19.0	240	-112.821458	43.675244	3698.9	3696.1	-22.1	-16.7	2.9
1088	529.6	-16.92	60.9	19.0	240	-112.821262	43.675328	3701.8	3699.0	-22.1	-16.8	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1089	529.4	-16.95	61.0	19.0	240	-112.821067	43.675412	3704.7	3701.9	-22.1	-16.8	2.9
1090	529.2	-16.97	61.1	19.0	240	-112.820871	43.675497	3707.6	3704.8	-22.1	-16.8	2.9
1091	529.0	-17.00	61.2	19.0	240	-112.820676	43.675581	3710.5	3707.7	-22.1	-16.8	2.9
1092	528.8	-17.03	61.2	19.0	240	-112.820480	43.675665	3713.5	3710.6	-22.2	-16.9	2.9
1093	528.5	-17.05	61.2	19.0	240	-112.820285	43.675749	3716.4	3713.5	-22.2	-16.9	2.9
1094	528.3	-17.08	61.2	19.0	240	-112.820089	43.675833	3719.3	3716.4	-22.2	-16.9	2.9
1095	528.1	-17.10	61.2	19.0	240	-112.819893	43.675917	3722.2	3719.3	-22.2	-17.0	2.9
1096	527.9	-17.13	61.3	19.0	240	-112.819698	43.676001	3725.1	3722.3	-22.2	-17.0	2.9
1097	527.7	-17.15	61.3	19.0	240	-112.819502	43.676085	3728.0	3725.2	-22.3	-17.0	2.9
1098	527.5	-17.18	61.3	19.0	240	-112.819307	43.676169	3730.9	3728.1	-22.3	-17.0	2.9
1099	527.3	-17.21	61.3	18.9	240	-112.819111	43.676253	3733.8	3731.0	-22.3	-17.1	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1100	527.1	-17.23	61.3	18.9	240	-112.818915	43.676337	3736.7	3733.9	-22.3	-17.1	2.9
1101	526.9	-17.26	61.3	18.9	240	-112.818720	43.676421	3739.6	3736.8	-22.4	-17.1	2.9
1102	526.7	-17.28	61.4	18.9	240	-112.818524	43.676505	3742.6	3739.7	-22.4	-17.1	2.9
1103	526.5	-17.31	61.4	18.9	240	-112.818329	43.676589	3745.5	3742.6	-22.4	-17.2	2.9
1104	526.3	-17.33	61.4	18.9	240	-112.818133	43.676673	3748.4	3745.5	-22.4	-17.2	2.9
1105	526.1	-17.36	61.4	18.9	240	-112.817938	43.676757	3751.3	3748.4	-22.4	-17.2	2.9
1106	525.9	-17.39	61.4	18.9	240	-112.817742	43.676841	3754.2	3751.3	-22.5	-17.2	2.9
1107	525.7	-17.41	61.4	18.9	240	-112.817546	43.676925	3757.1	3754.2	-22.5	-17.3	2.9
1108	525.5	-17.43	61.4	18.9	241	-112.817351	43.677009	3760.0	3757.1	-22.5	-17.3	2.9
1109	525.3	-17.46	61.3	18.9	241	-112.817155	43.677093	3762.9	3760.0	-22.6	-17.3	2.9
1110	525.1	-17.48	61.3	18.9	241	-112.816960	43.677177	3765.8	3762.9	-22.6	-17.3	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1111	524.9	-17.51	61.2	18.9	241	-112.816764	43.677261	3768.8	3765.8	-22.6	-17.4	2.9
1112	524.7	-17.53	61.2	18.9	241	-112.816569	43.677345	3771.7	3768.8	-22.6	-17.4	2.9
1113	524.5	-17.55	61.1	18.9	241	-112.816373	43.677429	3774.6	3771.7	-22.7	-17.4	2.9
1114	524.3	-17.58	61.1	18.8	241	-112.816177	43.677513	3777.5	3774.6	-22.7	-17.4	2.9
1115	524.1	-17.60	61.0	18.8	241	-112.815975	43.677600	3780.4	3777.5	-22.7	-17.5	2.9
1116	523.9	-17.63	61.0	18.8	241	-112.815768	43.677689	3783.3	3780.3	-22.8	-17.5	2.9
1117	523.7	-17.65	60.9	18.8	241	-112.815561	43.677778	3786.1	3783.2	-22.8	-17.5	2.9
1118	523.5	-17.67	60.9	18.8	241	-112.815354	43.677866	3789.0	3786.1	-22.8	-17.5	2.9
1119	523.3	-17.70	60.8	18.8	241	-112.815147	43.677955	3791.9	3789.0	-22.9	-17.6	2.9
1120	523.1	-17.72	60.8	18.8	241	-112.814940	43.678044	3794.8	3791.8	-22.9	-17.6	2.9
1121	522.9	-17.75	60.7	18.8	241	-112.814733	43.678133	3797.7	3794.7	-22.9	-17.6	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1122	522.7	-17.77	60.7	18.8	241	-112.814526	43.678221	3800.5	3797.6	-23.0	-17.6	2.9
1123	522.5	-17.79	60.6	18.8	241	-112.814319	43.678310	3803.4	3800.5	-23.0	-17.7	2.9
1124	522.2	-17.82	60.6	18.7	241	-112.814112	43.678399	3806.3	3803.3	-23.0	-17.7	2.9
1125	522.0	-17.84	60.5	18.7	241	-112.813905	43.678487	3809.2	3806.2	-23.1	-17.7	2.9
1126	521.8	-17.86	60.5	18.7	241	-112.813698	43.678576	3812.1	3809.1	-23.1	-17.7	2.9
1127	521.6	-17.89	60.5	18.7	241	-112.813491	43.678665	3814.9	3812.0	-23.1	-17.7	2.9
1128	521.4	-17.91	60.5	18.7	241	-112.813284	43.678753	3817.8	3814.8	-23.1	-17.8	2.9
1129	521.2	-17.93	60.4	18.7	241	-112.813077	43.678842	3820.7	3817.7	-23.2	-17.8	2.9
1130	521.0	-17.95	60.4	18.6	241	-112.812870	43.678931	3823.6	3820.6	-23.2	-17.8	2.9
1131	520.8	-17.98	60.4	18.6	241	-112.812663	43.679019	3826.5	3823.5	-23.2	-17.8	2.9
1132	520.6	-18.00	60.4	18.6	240	-112.812456	43.679108	3829.3	3826.4	-23.2	-17.9	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1133	520.4	-18.02	60.4	18.6	240	-112.812249	43.679197	3832.2	3829.2	-23.3	-17.9	2.9
1134	520.2	-18.05	60.3	18.6	240	-112.812042	43.679285	3835.1	3832.1	-23.3	-17.9	2.9
1135	520.0	-18.07	60.3	18.6	240	-112.811835	43.679374	3838.0	3835.0	-23.3	-17.9	2.9
1136	519.8	-18.09	60.3	18.5	240	-112.811628	43.679463	3840.9	3837.9	-23.3	-18.0	2.9
1137	519.6	-18.12	60.3	18.5	240	-112.811421	43.679552	3843.7	3840.7	-23.4	-18.0	2.9
1138	519.4	-18.14	60.2	18.5	240	-112.811214	43.679640	3846.6	3843.6	-23.4	-18.0	2.9
1139	519.2	-18.16	60.2	18.5	240	-112.811007	43.679729	3849.5	3846.5	-23.4	-18.0	2.9
1140	519.0	-18.19	60.2	18.5	240	-112.810800	43.679818	3852.4	3849.4	-23.4	-18.0	2.9
1141	518.8	-18.21	60.2	18.5	240	-112.810593	43.679906	3855.3	3852.2	-23.5	-18.1	2.9
1142	518.6	-18.23	60.2	18.4	240	-112.810386	43.679995	3858.2	3855.1	-23.5	-18.1	2.9
1143	518.4	-18.26	60.2	18.4	240	-112.810179	43.680084	3861.0	3858.0	-23.5	-18.1	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1144	518.2	-18.28	60.3	18.4	240	-112.809972	43.680172	3863.9	3860.9	-23.5	-18.1	2.9
1145	518.0	-18.31	60.4	18.4	240	-112.809765	43.680261	3866.8	3863.8	-23.5	-18.2	2.9
1146	517.8	-18.33	60.5	18.4	240	-112.809558	43.680350	3869.7	3866.6	-23.5	-18.2	2.9
1147	517.6	-18.35	60.7	18.4	240	-112.809351	43.680438	3872.6	3869.5	-23.5	-18.2	2.9
1148	517.5	-18.38	60.8	18.3	240	-112.809144	43.680527	3875.4	3872.4	-23.5	-18.2	2.9
1149	517.3	-18.40	60.9	18.3	240	-112.808947	43.680611	3878.2	3875.2	-23.5	-18.3	2.8
1150	517.1	-18.42	61.0	18.3	240	-112.808754	43.680692	3881.0	3878.0	-23.5	-18.3	2.8
1151	516.9	-18.45	61.1	18.3	240	-112.808561	43.680774	3883.8	3880.7	-23.5	-18.3	2.8
1152	516.7	-18.47	61.2	18.3	240	-112.808368	43.680856	3886.6	3883.5	-23.5	-18.3	2.8
1153	516.5	-18.49	61.3	18.3	240	-112.808175	43.680937	3889.3	3886.3	-23.6	-18.4	2.8
1154	516.3	-18.50	61.4	18.2	240	-112.807982	43.681019	3892.1	3889.0	-23.5	-18.4	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1155	516.1	-18.49	61.5	18.2	240	-112.807789	43.681100	3894.9	3891.8	-23.5	-18.4	2.8
1156	515.9	-18.48	61.6	18.2	240	-112.807596	43.681182	3897.7	3894.6	-23.5	-18.3	2.8
1157	515.7	-18.47	61.7	18.2	240	-112.807403	43.681264	3900.4	3897.3	-23.5	-18.3	2.8
1158	515.5	-18.46	62.0	18.2	240	-112.807211	43.681345	3903.2	3900.1	-23.4	-18.3	2.8
1159	515.3	-18.45	62.4	18.2	240	-112.807018	43.681427	3906.0	3902.9	-23.3	-18.3	2.8
1160	515.1	-18.44	62.8	18.1	240	-112.806825	43.681509	3908.8	3905.7	-23.3	-18.3	2.8
1161	515.0	-18.43	63.2	18.1	240	-112.806632	43.681590	3911.5	3908.4	-23.2	-18.3	2.8
1162	514.8	-18.42	63.7	18.1	240	-112.806439	43.681672	3914.3	3911.2	-23.1	-18.3	2.8
1163	514.6	-18.41	64.1	18.1	240	-112.806246	43.681753	3917.1	3914.0	-23.0	-18.3	2.8
1164	514.4	-18.40	64.5	18.1	240	-112.806053	43.681835	3919.8	3916.7	-22.9	-18.3	2.8
1165	514.2	-18.39	65.0	18.1	240	-112.805860	43.681917	3922.6	3919.5	-22.9	-18.2	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1166	514.0	-18.38	65.4	18.0	240	-112.805667	43.681998	3925.4	3922.3	-22.8	-18.2	2.8
1167	513.8	-18.37	65.8	18.0	240	-112.805474	43.682080	3928.2	3925.0	-22.7	-18.2	2.8
1168	513.6	-18.36	66.2	18.0	240	-112.805281	43.682161	3930.9	3927.8	-22.6	-18.2	2.8
1169	513.4	-18.35	66.7	18.1	240	-112.805089	43.682243	3933.7	3930.6	-22.6	-18.2	2.8
1170	513.2	-18.34	67.1	18.1	240	-112.804896	43.682325	3936.5	3933.4	-22.5	-18.2	2.8
1171	513.1	-18.33	67.5	18.1	240	-112.804703	43.682406	3939.3	3936.1	-22.4	-18.2	2.8
1172	512.9	-18.32	68.0	18.1	240	-112.804510	43.682488	3942.0	3938.9	-22.3	-18.2	2.8
1173	512.7	-18.31	68.4	18.1	240	-112.804317	43.682569	3944.8	3941.7	-22.3	-18.2	2.8
1174	512.5	-18.32	68.8	18.1	240	-112.804124	43.682651	3947.6	3944.4	-22.2	-18.2	2.8
1175	512.3	-18.34	69.3	18.1	240	-112.803930	43.682732	3950.0	3946.9	-22.2	-18.2	2.5
1176	512.2	-18.35	69.6	18.1	240	-112.803731	43.682812	3952.2	3949.0	-22.1	-18.2	2.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1177	512.0	-18.36	69.7	18.2	241	-112.803532	43.682891	3954.3	3951.2	-22.1	-18.2	2.1
1178	511.9	-18.37	69.8	18.2	241	-112.803333	43.682970	3956.5	3953.3	-22.1	-18.2	2.1
1179	511.7	-18.38	69.9	18.2	241	-112.803134	43.683050	3958.6	3955.4	-22.1	-18.2	2.1
1180	511.6	-18.40	70.0	18.2	241	-112.802935	43.683129	3960.7	3957.6	-22.1	-18.2	2.1
1181	511.4	-18.41	70.1	18.2	241	-112.802737	43.683208	3962.9	3959.7	-22.1	-18.2	2.1
1182	511.3	-18.42	70.2	18.2	241	-112.802538	43.683288	3965.0	3961.8	-22.1	-18.3	2.1
1183	511.1	-18.43	70.4	18.2	241	-112.802339	43.683367	3967.1	3964.0	-22.1	-18.3	2.1
1184	511.0	-18.44	70.5	18.2	241	-112.802140	43.683446	3969.3	3966.1	-22.1	-18.3	2.1
1185	510.8	-18.46	70.6	18.3	241	-112.801941	43.683526	3971.4	3968.2	-22.1	-18.3	2.1
1186	510.7	-18.47	70.7	18.3	241	-112.801742	43.683605	3973.6	3970.4	-22.1	-18.3	2.1
1187	510.5	-18.48	70.8	18.3	241	-112.801544	43.683684	3975.7	3972.5	-22.1	-18.3	2.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1188	510.4	-18.49	70.9	18.3	241	-112.801345	43.683764	3977.8	3974.6	-22.1	-18.3	2.1
1189	510.3	-18.50	71.0	18.4	241	-112.801146	43.683843	3980.0	3976.8	-22.1	-18.3	2.1
1190	510.1	-18.52	71.1	18.4	241	-112.800947	43.683922	3982.1	3978.9	-22.1	-18.4	2.1
1191	510.0	-18.53	71.2	18.4	241	-112.800748	43.684002	3984.2	3981.0	-22.1	-18.4	2.1
1192	509.8	-18.55	71.3	18.5	241	-112.800549	43.684081	3986.4	3983.2	-22.1	-18.4	2.1
1193	509.7	-18.57	71.3	18.5	241	-112.800350	43.684160	3988.5	3985.3	-22.1	-18.4	2.1
1194	509.5	-18.59	71.3	18.6	241	-112.800152	43.684240	3990.6	3987.4	-22.1	-18.4	2.1
1195	509.4	-18.60	71.3	18.6	241	-112.799953	43.684319	3992.8	3989.6	-22.1	-18.4	2.1
1196	509.2	-18.62	71.4	18.7	241	-112.799754	43.684399	3994.9	3991.7	-22.1	-18.5	2.1
1197	509.1	-18.64	71.4	18.7	241	-112.799555	43.684478	3997.1	3993.8	-22.1	-18.5	2.1
1198	508.9	-18.66	71.4	18.7	241	-112.799356	43.684557	3999.2	3996.0	-22.2	-18.5	2.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1199	508.8	-18.67	71.4	18.8	241	-112.799157	43.684637	4001.3	3998.1	-22.2	-18.5	2.1
1200	508.7	-18.69	71.4	18.8	241	-112.798959	43.684716	4003.5	4000.2	-22.2	-18.5	2.1
1201	508.5	-18.71	71.4	18.9	241	-112.798760	43.684795	4005.6	4002.4	-22.2	-18.6	2.1
1202	508.4	-18.73	71.4	18.9	241	-112.798561	43.684875	4007.7	4004.5	-22.2	-18.6	2.1
1203	508.2	-18.75	71.4	19.0	241	-112.798362	43.684954	4009.9	4006.6	-22.2	-18.6	2.1
1204	508.1	-18.76	71.4	19.0	241	-112.798163	43.685033	4012.0	4008.8	-22.3	-18.6	2.1
1205	507.9	-18.78	71.4	19.1	241	-112.797964	43.685113	4014.2	4010.9	-22.3	-18.6	2.1
1206	507.8	-18.80	71.4	19.1	241	-112.797765	43.685192	4016.3	4013.0	-22.3	-18.6	2.1
1207	507.6	-18.82	71.4	19.1	241	-112.797567	43.685271	4018.4	4015.2	-22.3	-18.7	2.1
1208	507.4	-18.85	71.4	19.2	241	-112.797359	43.685356	4021.6	4018.4	-22.3	-18.7	3.2
1209	507.1	-18.87	71.5	19.2	241	-112.797151	43.685442	4025.0	4021.7	-22.4	-18.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1210	506.9	-18.90	71.5	19.2	241	-112.797943	43.685527	4028.3	4025.1	-22.4	-18.7	3.3
1211	506.7	-18.92	71.5	19.2	241	-112.796735	43.685613	4031.7	4028.4	-22.4	-18.8	3.3
1212	506.5	-18.94	71.5	19.2	241	-112.796526	43.685699	4035.0	4031.7	-22.4	-18.8	3.3
1213	506.3	-18.97	71.5	19.2	241	-112.796318	43.685784	4038.3	4035.1	-22.4	-18.8	3.3
1214	506.1	-18.99	71.5	19.1	241	-112.796110	43.685870	4041.7	4038.4	-22.5	-18.8	3.3
1215	505.8	-19.01	71.6	19.1	241	-112.795901	43.685955	4045.0	4041.7	-22.5	-18.9	3.3
1216	505.6	-19.04	71.6	19.1	241	-112.795693	43.686041	4048.4	4045.1	-22.5	-18.9	3.3
1217	505.4	-19.06	71.6	19.1	241	-112.795485	43.686126	4051.7	4048.4	-22.5	-18.9	3.3
1218	505.1	-19.09	71.6	19.1	241	-112.795277	43.686212	4055.1	4051.7	-22.5	-18.9	3.3
1219	504.9	-19.11	71.6	19.1	241	-112.795068	43.686298	4058.4	4055.1	-22.6	-19.0	3.3
1220	504.7	-19.13	71.6	19.1	241	-112.794860	43.686383	4061.7	4058.4	-22.6	-19.0	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1221	504.5	-19.16	71.7	19.1	241	-112.794652	43.686469	4065.1	4061.8	-22.6	-19.0	3.3
1222	504.2	-19.18	71.7	19.1	241	-112.794443	43.686554	4068.4	4065.1	-22.6	-19.0	3.3
1223	504.0	-19.20	71.7	19.1	241	-112.794235	43.686640	4071.8	4068.4	-22.6	-19.0	3.3
1224	503.8	-19.22	71.7	19.1	241	-112.794027	43.686725	4075.1	4071.8	-22.7	-19.1	3.3
1225	503.6	-19.24	71.7	19.1	241	-112.793819	43.686811	4078.4	4075.1	-22.7	-19.1	3.3
1226	503.3	-19.26	71.7	19.1	240	-112.793610	43.686897	4081.8	4078.4	-22.7	-19.1	3.3
1227	503.1	-19.28	71.7	19.1	240	-112.793402	43.686982	4085.1	4081.8	-22.7	-19.1	3.3
1228	502.9	-19.31	71.8	19.1	240	-112.793194	43.687068	4088.5	4085.1	-22.7	-19.2	3.3
1229	502.7	-19.33	71.8	19.1	240	-112.792986	43.687153	4091.8	4088.4	-22.8	-19.2	3.3
1230	502.4	-19.35	71.8	19.1	240	-112.792777	43.687239	4095.1	4091.8	-22.8	-19.2	3.3
1231	502.2	-19.37	71.8	19.1	240	-112.792569	43.687324	4098.5	4095.1	-22.8	-19.2	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1232	502.0	-19.39	71.8	19.1	240	-112.792361	43.687410	4101.8	4098.5	-22.8	-19.2	3.3
1233	501.8	-19.41	71.8	19.1	240	-112.792152	43.687496	4105.2	4101.8	-22.8	-19.3	3.3
1234	501.5	-19.43	71.8	19.1	240	-112.791944	43.687581	4108.5	4105.1	-22.8	-19.3	3.3
1235	501.3	-19.45	71.8	19.1	240	-112.791736	43.687667	4111.9	4108.5	-22.9	-19.3	3.3
1236	501.1	-19.47	71.8	19.1	240	-112.791528	43.687752	4115.2	4111.8	-22.9	-19.3	3.3
1237	500.9	-19.49	71.9	19.1	240	-112.791319	43.687838	4118.5	4115.1	-22.9	-19.3	3.3
1238	500.6	-19.51	71.9	19.1	240	-112.791111	43.687923	4121.9	4118.5	-22.9	-19.4	3.3
1239	500.4	-19.53	71.9	19.1	240	-112.790903	43.688009	4125.2	4121.8	-22.9	-19.4	3.3
1240	500.2	-19.55	71.9	19.1	240	-112.790694	43.688095	4128.6	4125.1	-23.0	-19.4	3.3
1241	500.0	-19.57	71.9	19.1	240	-112.790486	43.688180	4131.9	4128.5	-23.0	-19.4	3.3
1242	499.7	-19.59	71.9	19.1	240	-112.790278	43.688266	4135.2	4131.8	-23.0	-19.4	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1243	499.5	-19.60	71.9	19.1	240	-112.790070	43.688351	4138.6	4135.2	-23.0	-19.5	3.3
1244	499.3	-19.62	71.9	19.1	239	-112.789866	43.688440	4141.5	4138.1	-23.0	-19.5	2.9
1245	499.1	-19.64	71.8	19.1	239	-112.789663	43.688529	4144.4	4141.0	-23.1	-19.5	2.9
1246	498.9	-19.66	71.8	19.1	239	-112.789459	43.688617	4147.3	4143.9	-23.1	-19.5	2.9
1247	498.7	-19.68	71.7	19.1	239	-112.789256	43.688706	4150.2	4146.8	-23.1	-19.5	2.9
1248	498.5	-19.69	71.7	19.1	239	-112.789053	43.688795	4153.1	4149.7	-23.1	-19.5	2.9
1249	498.3	-19.71	71.6	19.1	239	-112.788849	43.688883	4156.0	4152.6	-23.1	-19.6	2.9
1250	498.1	-19.73	71.6	19.1	239	-112.788646	43.688972	4158.9	4155.5	-23.2	-19.6	2.9
1251	497.9	-19.75	71.5	19.1	239	-112.788443	43.689061	4161.8	4158.4	-23.2	-19.6	2.9
1252	497.8	-19.77	71.5	19.1	239	-112.788239	43.689150	4164.7	4161.3	-23.2	-19.6	2.9
1253	497.6	-19.79	71.5	19.1	239	-112.788036	43.689238	4167.6	4164.2	-23.2	-19.6	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1254	497.4	-19.81	71.4	19.1	239	-112.787833	43.689327	4170.5	4167.1	-23.3	-19.7	2.9
1255	497.2	-19.83	71.4	19.1	239	-112.787629	43.689416	4173.4	4170.0	-23.3	-19.7	2.9
1256	497.0	-19.86	71.3	19.1	239	-112.787426	43.689504	4176.3	4172.9	-23.3	-19.7	2.9
1257	496.8	-19.88	71.3	19.1	239	-112.787223	43.689593	4179.2	4175.8	-23.4	-19.7	2.9
1258	496.6	-19.91	71.2	19.1	239	-112.787019	43.689682	4182.1	4178.7	-23.4	-19.8	2.9
1259	496.4	-19.93	71.2	19.1	239	-112.786816	43.689771	4185.0	4181.5	-23.4	-19.8	2.9
1260	496.2	-19.96	71.1	19.1	239	-112.786613	43.689859	4188.0	4184.4	-23.5	-19.8	2.9
1261	496.0	-19.98	71.2	19.1	239	-112.786410	43.689948	4190.9	4187.3	-23.5	-19.8	2.9
1262	495.8	-20.00	71.2	19.1	239	-112.786206	43.690037	4193.8	4190.2	-23.5	-19.9	2.9
1263	495.6	-20.03	71.2	19.1	239	-112.786003	43.690126	4196.7	4193.1	-23.5	-19.9	2.9
1264	495.4	-20.05	71.2	19.1	239	-112.785800	43.690214	4199.6	4196.0	-23.5	-19.9	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1265	495.2	-20.08	71.2	19.1	239	-112.785596	43.690303	4202.5	4198.9	-23.6	-19.9	2.9
1266	495.0	-20.10	71.2	19.1	239	-112.785393	43.690392	4205.4	4201.8	-23.6	-20.0	2.9
1267	494.8	-20.12	71.2	19.1	239	-112.785190	43.690480	4208.3	4204.7	-23.6	-20.0	2.9
1268	494.6	-20.15	71.2	19.1	239	-112.784986	43.690569	4211.2	4207.6	-23.6	-20.0	2.9
1269	494.5	-20.17	71.2	19.1	239	-112.784784	43.690661	4214.1	4210.6	-23.7	-20.0	3.0
1270	494.3	-20.20	71.2	19.1	239	-112.784582	43.690753	4217.1	4213.5	-23.7	-20.1	3.0
1271	494.1	-20.22	71.3	19.1	239	-112.784379	43.690845	4220.0	4216.5	-23.7	-20.1	3.0
1272	493.9	-20.24	71.3	19.1	239	-112.784177	43.690937	4223.0	4219.4	-23.7	-20.1	3.0
1273	493.7	-20.27	71.3	19.1	239	-112.783975	43.691029	4225.9	4222.4	-23.7	-20.1	3.0
1274	493.5	-20.29	71.3	19.1	239	-112.783772	43.691121	4228.9	4225.3	-23.8	-20.2	3.0
1275	493.3	-20.31	71.3	19.1	239	-112.783570	43.691213	4231.9	4228.3	-23.8	-20.2	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1276	493.1	-20.34	71.3	19.1	239	-112.783368	43.691305	4234.8	4231.2	-23.8	-20.2	3.0
1277	492.9	-20.36	71.3	19.1	239	-112.783166	43.691397	4237.8	4234.2	-23.8	-20.2	3.0
1278	492.7	-20.39	71.4	19.1	239	-112.782963	43.691489	4240.7	4237.2	-23.8	-20.2	3.0
1279	492.5	-20.41	71.5	19.1	238	-112.782761	43.691581	4243.7	4240.1	-23.9	-20.3	3.0
1280	492.3	-20.43	71.5	19.1	238	-112.782559	43.691673	4246.6	4243.1	-23.9	-20.3	3.0
1281	492.1	-20.46	71.6	19.1	238	-112.782356	43.691765	4249.6	4246.0	-23.9	-20.3	3.0
1282	491.9	-20.48	71.6	19.1	238	-112.782154	43.691857	4252.6	4249.0	-23.9	-20.3	3.0
1283	491.7	-20.51	71.7	19.1	238	-112.781952	43.691949	4255.5	4251.9	-23.9	-20.4	3.0
1284	491.5	-20.53	71.7	19.1	238	-112.781750	43.692041	4258.5	4254.9	-23.9	-20.4	3.0
1285	491.3	-20.55	71.8	19.1	238	-112.781547	43.692133	4261.4	4257.8	-23.9	-20.4	3.0
1286	491.1	-20.58	71.9	19.0	238	-112.781345	43.692225	4264.4	4260.8	-24.0	-20.4	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1287	490.9	-20.60	71.9	19.0	238	-112.781143	43.692317	4267.4	4263.7	-24.0	-20.5	3.0
1288	490.7	-20.63	72.0	19.0	238	-112.780940	43.692409	4270.3	4266.7	-24.0	-20.5	3.0
1289	490.5	-20.65	72.0	19.0	238	-112.780738	43.692501	4273.3	4269.6	-24.0	-20.5	3.0
1290	490.3	-20.68	72.1	19.0	238	-112.780536	43.692593	4276.2	4272.6	-24.0	-20.5	3.0
1291	490.1	-20.70	72.1	19.0	238	-112.780334	43.692685	4279.2	4275.5	-24.0	-20.6	3.0
1292	489.9	-20.73	72.2	19.0	238	-112.780131	43.692777	4282.1	4278.5	-24.1	-20.6	3.0
1293	489.7	-20.75	72.3	19.0	238	-112.779929	43.692869	4285.1	4281.4	-24.1	-20.6	3.0
1294	489.5	-20.78	72.3	19.0	238	-112.779727	43.692961	4288.1	4284.4	-24.1	-20.6	3.0
1295	489.4	-20.80	72.4	19.0	238	-112.779524	43.693053	4291.0	4287.4	-24.1	-20.7	3.0
1296	489.2	-20.83	72.4	19.0	238	-112.779322	43.693145	4294.0	4290.3	-24.1	-20.7	3.0
1297	489.0	-20.85	72.5	19.0	238	-112.779120	43.693237	4296.9	4293.3	-24.1	-20.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1298	488.8	-20.88	72.6	19.0	238	-112.778918	43.693329	4299.9	4296.2	-24.2	-20.7	3.0
1299	488.6	-20.90	72.6	19.0	238	-112.778715	43.693421	4302.8	4299.2	-24.2	-20.8	3.0
1300	488.4	-20.93	72.7	19.0	238	-112.778513	43.693513	4305.8	4302.1	-24.2	-20.8	3.0
1301	488.2	-20.95	72.7	19.0	238	-112.778311	43.693605	4308.8	4305.1	-24.2	-20.8	3.0
1302	488.0	-20.97	72.8	19.0	238	-112.778108	43.693697	4311.7	4308.0	-24.2	-20.8	3.0
1303	487.8	-21.00	72.9	19.0	238	-112.777905	43.693787	4314.7	4311.0	-24.2	-20.9	3.0
1304	487.6	-21.02	72.9	19.0	238	-112.777700	43.693872	4317.8	4314.1	-24.2	-20.9	3.1
1305	487.4	-21.04	73.0	19.0	238	-112.777495	43.693958	4320.9	4317.2	-24.3	-20.9	3.1
1306	487.2	-21.07	73.0	19.0	238	-112.777290	43.694044	4324.0	4320.3	-24.3	-20.9	3.1
1307	487.0	-21.09	73.1	19.0	238	-112.777085	43.694130	4327.0	4323.3	-24.3	-21.0	3.1
1308	486.8	-21.11	73.1	19.0	238	-112.776880	43.694216	4330.1	4326.4	-24.3	-21.0	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1309	486.6	-21.14	73.2	19.0	238	-112.777675	43.694302	4333.2	4329.5	-24.3	-21.0	3.1
1310	486.4	-21.16	73.3	18.9	238	-112.776470	43.694388	4336.3	4332.6	-24.3	-21.0	3.1
1311	486.2	-21.18	73.4	18.9	238	-112.776265	43.694474	4339.4	4335.6	-24.3	-21.1	3.1
1312	486.0	-21.21	73.5	18.9	238	-112.776060	43.694560	4342.4	4338.7	-24.3	-21.1	3.1
1313	485.8	-21.23	73.6	18.9	239	-112.775855	43.694646	4345.5	4341.8	-24.4	-21.1	3.1
1314	485.6	-21.25	73.7	18.9	239	-112.775650	43.694732	4348.6	4344.9	-24.4	-21.1	3.1
1315	485.4	-21.28	73.8	18.9	239	-112.775445	43.694817	4351.7	4347.9	-24.4	-21.1	3.1
1316	485.2	-21.30	73.9	18.9	239	-112.775240	43.694903	4354.8	4351.0	-24.4	-21.2	3.1
1317	484.9	-21.33	74.0	18.8	239	-112.775035	43.694989	4357.8	4354.1	-24.4	-21.2	3.1
1318	484.7	-21.35	74.2	18.8	239	-112.774830	43.695075	4360.9	4357.2	-24.4	-21.2	3.1
1319	484.5	-21.38	74.3	18.8	239	-112.774625	43.695161	4364.0	4360.2	-24.4	-21.2	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1320	484.3	-21.41	74.4	18.8	239	-112.774420	43.695247	4367.1	4363.3	-24.4	-21.3	3.1
1321	484.1	-21.43	74.5	18.8	239	-112.774215	43.695333	4370.2	4366.4	-24.4	-21.3	3.1
1322	483.9	-21.46	74.6	18.8	239	-112.774011	43.695419	4373.2	4369.5	-24.4	-21.3	3.1
1323	483.7	-21.48	74.7	18.8	240	-112.773806	43.695505	4376.3	4372.5	-24.5	-21.4	3.1
1324	483.5	-21.51	74.8	18.8	240	-112.773601	43.695591	4379.4	4375.6	-24.5	-21.4	3.1
1325	483.3	-21.53	74.9	18.7	240	-112.773396	43.695677	4382.5	4378.7	-24.5	-21.4	3.1
1326	483.1	-21.56	75.0	18.7	240	-112.773191	43.695763	4385.6	4381.7	-24.5	-21.4	3.1
1327	482.9	-21.58	75.1	18.7	240	-112.772986	43.695848	4388.6	4384.8	-24.5	-21.5	3.1
1328	482.7	-21.61	75.1	18.7	240	-112.772781	43.695934	4391.7	4387.9	-24.5	-21.5	3.1
1329	482.5	-21.63	75.2	18.7	240	-112.772576	43.696020	4394.8	4391.0	-24.5	-21.5	3.1
1330	482.3	-21.66	75.2	18.7	240	-112.772371	43.696106	4397.9	4394.0	-24.6	-21.5	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1331	482.1	-21.69	75.3	18.7	240	-112.772166	43.696192	4400.9	4397.1	-24.6	-21.6	3.1
1332	481.9	-21.71	75.3	18.7	240	-112.771961	43.696278	4404.0	4400.2	-24.6	-21.6	3.1
1333	481.7	-21.74	75.4	18.7	240	-112.771756	43.696364	4407.1	4403.3	-24.6	-21.6	3.1
1334	481.5	-21.76	75.4	18.7	240	-112.771551	43.696450	4410.2	4406.3	-24.6	-21.6	3.1
1335	481.3	-21.79	75.5	18.7	240	-112.771346	43.696536	4413.3	4409.4	-24.6	-21.7	3.1
1336	481.1	-21.81	75.5	18.7	240	-112.771142	43.696620	4416.3	4412.5	-24.7	-21.7	3.1
1337	480.9	-21.84	75.6	18.7	240	-112.770940	43.696702	4419.3	4415.5	-24.7	-21.7	3.0
1338	480.7	-21.86	75.6	18.7	240	-112.770738	43.696783	4422.3	4418.5	-24.7	-21.7	3.0
1339	480.5	-21.89	75.7	18.7	240	-112.770536	43.696864	4425.3	4421.5	-24.7	-21.8	3.0
1340	480.3	-21.92	75.7	18.7	240	-112.770335	43.696945	4428.3	4424.5	-24.7	-21.8	3.0
1341	480.1	-21.94	75.8	18.7	240	-112.770133	43.697027	4431.3	4427.5	-24.8	-21.8	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1342	479.9	-21.97	75.8	18.7	240	-112.769931	43.697108	4434.4	4430.5	-24.8	-21.8	3.0
1343	479.7	-21.99	75.8	18.7	240	-112.769729	43.697189	4437.4	4433.5	-24.8	-21.9	3.0
1344	479.6	-22.02	75.8	18.7	240	-112.769527	43.697271	4440.4	4436.5	-24.8	-21.9	3.0
1345	479.4	-22.04	75.8	18.7	240	-112.769325	43.697352	4443.4	4439.5	-24.8	-21.9	3.0
1346	479.2	-22.07	75.8	18.7	240	-112.769124	43.697433	4446.4	4442.5	-24.9	-21.9	3.0
1347	479.0	-22.09	75.8	18.7	240	-112.768922	43.697515	4449.4	4445.5	-24.9	-22.0	3.0
1348	478.8	-22.12	75.8	18.7	240	-112.768720	43.697596	4452.4	4448.5	-24.9	-22.0	3.0
1349	478.6	-22.14	75.8	18.7	240	-112.768518	43.697677	4455.4	4451.5	-25.0	-22.0	3.0
1350	478.4	-22.16	75.8	18.7	240	-112.768316	43.697758	4458.4	4454.5	-25.0	-22.0	3.0
1351	478.2	-22.18	75.8	18.7	240	-112.768114	43.697840	4461.4	4457.5	-25.0	-22.1	3.0
1352	478.0	-22.20	75.8	18.7	240	-112.767912	43.697921	4464.4	4460.5	-25.0	-22.1	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1353	477.8	-22.22	75.8	18.7	240	-112.767711	43.698002	4467.4	4463.5	-25.0	-22.1	3.0
1354	477.6	-22.24	75.8	18.6	240	-112.767509	43.698084	4470.4	4466.5	-25.0	-22.1	3.0
1355	477.4	-22.26	75.7	18.6	240	-112.767307	43.698165	4473.4	4469.5	-25.1	-22.1	3.0
1356	477.2	-22.27	75.7	18.6	240	-112.767105	43.698246	4476.4	4472.5	-25.1	-22.1	3.0
1357	477.0	-22.29	75.7	18.5	240	-112.766903	43.698327	4479.4	4475.5	-25.1	-22.2	3.0
1358	476.8	-22.31	75.7	18.5	240	-112.766701	43.698409	4482.4	4478.5	-25.1	-22.2	3.0
1359	476.6	-22.33	75.7	18.5	240	-112.766500	43.698490	4485.4	4481.5	-25.1	-22.2	3.0
1360	476.4	-22.35	75.6	18.4	240	-112.766298	43.698571	4488.4	4484.5	-25.2	-22.2	3.0
1361	476.3	-22.37	75.6	18.4	240	-112.766096	43.698653	4491.5	4487.5	-25.2	-22.2	3.0
1362	476.1	-22.39	75.5	18.4	240	-112.765899	43.698733	4494.2	4490.2	-25.2	-22.3	2.7
1363	475.9	-22.41	75.4	18.3	240	-112.765705	43.698814	4496.7	4492.7	-25.3	-22.3	2.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1364	475.7	-22.42	75.3	18.3	240	-112.765512	43.698894	4499.2	4495.2	-25.3	-22.3	2.5
1365	475.6	-22.42	75.3	18.3	240	-112.765319	43.698975	4501.7	4497.7	-25.3	-22.3	2.5
1366	475.4	-22.43	75.2	18.2	240	-112.765125	43.699055	4504.2	4500.2	-25.3	-22.3	2.5
1367	475.3	-22.44	75.1	18.2	240	-112.764932	43.699135	4506.7	4502.7	-25.3	-22.3	2.5
1368	475.1	-22.44	75.0	18.2	240	-112.764738	43.699216	4509.2	4505.2	-25.3	-22.3	2.5
1369	474.9	-22.45	75.0	18.1	240	-112.764545	43.699296	4511.7	4507.7	-25.4	-22.3	2.5
1370	474.8	-22.46	74.9	18.1	240	-112.764351	43.699377	4514.2	4510.2	-25.4	-22.3	2.5
1371	474.6	-22.46	74.8	18.1	240	-112.764158	43.699457	4516.7	4512.7	-25.4	-22.3	2.5
1372	474.4	-22.47	74.7	18.0	240	-112.763964	43.699537	4519.2	4515.1	-25.4	-22.3	2.5
1373	474.3	-22.47	74.7	18.0	240	-112.763771	43.699618	4521.7	4517.6	-25.4	-22.4	2.5
1374	474.1	-22.48	74.6	18.0	240	-112.763577	43.699698	4524.2	4520.1	-25.4	-22.4	2.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1375	474.0	-22.49	74.5	18.0	240	-112.763384	43.699779	4526.7	4522.6	-25.5	-22.4	2.5
1376	473.8	-22.49	74.4	18.0	240	-112.763191	43.699859	4529.2	4525.1	-25.5	-22.4	2.5
1377	473.6	-22.50	74.4	18.0	240	-112.762997	43.699939	4531.7	4527.6	-25.5	-22.4	2.5
1378	473.5	-22.51	74.3	18.0	240	-112.762804	43.700020	4534.2	4530.1	-25.5	-22.4	2.5
1379	473.3	-22.51	74.3	18.0	240	-112.762610	43.700100	4536.7	4532.6	-25.5	-22.4	2.5
1380	473.2	-22.53	74.2	18.0	241	-112.762417	43.700181	4539.2	4535.1	-25.5	-22.4	2.5
1381	473.0	-22.54	74.2	18.0	241	-112.762223	43.700261	4541.7	4537.6	-25.6	-22.4	2.5
1382	472.8	-22.56	74.1	18.0	241	-112.762030	43.700341	4544.2	4540.1	-25.6	-22.4	2.5
1383	472.7	-22.58	74.1	18.0	241	-112.761836	43.700422	4546.7	4542.6	-25.6	-22.5	2.5
1384	472.5	-22.59	74.0	18.0	241	-112.761643	43.700502	4549.2	4545.1	-25.6	-22.5	2.5
1385	472.4	-22.61	74.0	18.0	241	-112.761449	43.700582	4551.7	4547.6	-25.6	-22.5	2.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1386	472.2	-22.62	73.9	18.0	241	-112.761256	43.700663	4554.2	4550.1	-25.7	-22.5	2.5
1387	472.0	-22.64	73.9	18.0	241	-112.761062	43.700743	4556.7	4552.6	-25.7	-22.5	2.5
1388	471.9	-22.66	73.9	18.0	241	-112.760869	43.700824	4559.2	4555.1	-25.7	-22.5	2.5
1389	471.7	-22.67	73.8	18.0	241	-112.760676	43.700904	4561.7	4557.6	-25.7	-22.6	2.5
1390	471.5	-22.69	73.8	18.1	240	-112.760482	43.700984	4564.2	4560.1	-25.8	-22.6	2.5
1391	471.4	-22.71	73.7	18.1	240	-112.760289	43.701065	4566.7	4562.6	-25.8	-22.6	2.5
1392	471.2	-22.72	73.7	18.2	240	-112.760095	43.701145	4569.2	4565.1	-25.8	-22.6	2.5
1393	471.0	-22.74	73.6	18.2	240	-112.759902	43.701226	4571.7	4567.6	-25.8	-22.6	2.5
1394	470.8	-22.76	73.6	18.3	240	-112.759704	43.701314	4574.8	4570.7	-25.8	-22.6	3.2
1395	470.6	-22.77	73.5	18.4	240	-112.759506	43.701403	4578.2	4574.0	-25.9	-22.7	3.3
1396	470.4	-22.77	73.4	18.4	240	-112.759308	43.701493	4581.5	4577.4	-25.9	-22.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1397	470.2	-22.78	73.4	18.5	240	-112.759109	43.701582	4584.8	4580.7	-25.9	-22.7	3.3
1398	470.0	-22.78	73.3	18.5	239	-112.758911	43.701672	4588.1	4584.0	-25.9	-22.7	3.3
1399	469.8	-22.79	73.3	18.6	239	-112.758712	43.701762	4591.4	4587.3	-25.9	-22.7	3.3
1400	469.6	-22.79	73.2	18.7	239	-112.758514	43.701851	4594.8	4590.6	-25.9	-22.7	3.3
1401	469.4	-22.80	73.2	18.7	239	-112.758316	43.701941	4598.1	4593.9	-25.9	-22.7	3.3
1402	469.2	-22.81	73.1	18.8	239	-112.758117	43.702030	4601.4	4597.3	-26.0	-22.7	3.3
1403	469.0	-22.81	73.0	18.8	239	-112.757919	43.702120	4604.7	4600.6	-26.0	-22.7	3.3
1404	468.7	-22.82	73.0	18.9	239	-112.757720	43.702210	4608.1	4603.9	-26.0	-22.7	3.3
1405	468.5	-22.82	72.9	19.0	239	-112.757522	43.702299	4611.4	4607.2	-26.0	-22.7	3.3
1406	468.3	-22.83	72.9	19.0	238	-112.757324	43.702389	4614.7	4610.5	-26.0	-22.7	3.3
1407	468.1	-22.83	72.8	19.1	238	-112.757125	43.702478	4618.0	4613.8	-26.0	-22.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1408	467.9	-22.84	72.8	19.1	238	-112.757927	43.702568	4621.3	4617.2	-26.0	-22.7	3.3
1409	467.7	-22.85	72.7	19.2	238	-112.756729	43.702658	4624.7	4620.5	-26.1	-22.7	3.3
1410	467.5	-22.85	72.6	19.3	238	-112.756530	43.702747	4628.0	4623.8	-26.1	-22.7	3.3
1411	467.3	-22.86	72.5	19.3	238	-112.756332	43.702837	4631.3	4627.1	-26.1	-22.7	3.3
1412	467.0	-22.87	72.4	19.3	238	-112.756133	43.702926	4634.6	4630.4	-26.1	-22.8	3.3
1413	466.8	-22.88	72.3	19.4	238	-112.755935	43.703016	4637.9	4633.7	-26.1	-22.8	3.3
1414	466.6	-22.89	72.2	19.4	237	-112.755737	43.703106	4641.3	4637.1	-26.2	-22.8	3.3
1415	466.4	-22.89	72.0	19.4	237	-112.755538	43.703195	4644.6	4640.4	-26.2	-22.8	3.3
1416	466.2	-22.90	71.9	19.5	237	-112.755340	43.703285	4647.9	4643.7	-26.2	-22.8	3.3
1417	466.0	-22.91	71.8	19.5	237	-112.755141	43.703375	4651.2	4647.0	-26.2	-22.8	3.3
1418	465.8	-22.92	71.7	19.6	237	-112.754943	43.703464	4654.6	4650.3	-26.3	-22.8	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1419	465.6	-22.93	71.6	19.6	237	-112.754745	43.703554	4657.9	4653.6	-26.3	-22.8	3.3
1420	465.4	-22.93	71.5	19.7	236	-112.754546	43.703643	4661.2	4657.0	-26.3	-22.8	3.3
1421	465.1	-22.94	71.3	19.7	236	-112.754348	43.703733	4664.5	4660.3	-26.3	-22.8	3.3
1422	464.9	-22.95	71.2	19.8	236	-112.754150	43.703823	4667.8	4663.6	-26.4	-22.8	3.3
1423	464.7	-22.96	71.1	19.8	236	-112.753951	43.703912	4671.2	4666.9	-26.4	-22.8	3.3
1424	464.6	-22.97	71.0	19.8	236	-112.753753	43.704002	4674.5	4670.2	-26.4	-22.9	3.3
1425	464.4	-22.98	70.9	19.9	236	-112.753547	43.704104	4677.4	4673.1	-26.4	-22.9	2.9
1426	464.2	-22.99	70.8	19.9	236	-112.753339	43.704208	4680.3	4676.0	-26.5	-22.9	2.8
1427	464.0	-23.00	70.6	20.0	235	-112.753131	43.704313	4683.1	4678.8	-26.5	-22.9	2.8
1428	463.8	-23.01	70.6	20.0	235	-112.752923	43.704417	4686.0	4681.7	-26.5	-22.9	2.8
1429	463.6	-23.03	70.5	20.0	235	-112.752716	43.704521	4688.8	4684.5	-26.5	-22.9	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1430	463.4	-23.04	70.5	20.1	235	-112.752508	43.704626	4691.7	4687.4	-26.6	-22.9	2.8
1431	463.2	-23.06	70.4	20.1	235	-112.752300	43.704730	4694.5	4690.2	-26.6	-22.9	2.8
1432	463.1	-23.07	70.4	20.1	235	-112.752092	43.704835	4697.4	4693.1	-26.6	-23.0	2.8
1433	462.9	-23.09	70.3	20.1	235	-112.751885	43.704939	4700.2	4695.9	-26.6	-23.0	2.8
1434	462.7	-23.10	70.3	20.1	235	-112.751677	43.705044	4703.1	4698.7	-26.6	-23.0	2.8
1435	462.5	-23.12	70.2	20.1	235	-112.751469	43.705148	4705.9	4701.6	-26.7	-23.0	2.8
1436	462.4	-23.13	70.2	20.1	235	-112.751261	43.705252	4708.8	4704.4	-26.7	-23.0	2.8
1437	462.2	-23.15	70.1	20.1	235	-112.751053	43.705357	4711.6	4707.3	-26.7	-23.0	2.8
1438	462.0	-23.16	70.1	20.1	235	-112.750846	43.705461	4714.4	4710.1	-26.7	-23.1	2.8
1439	461.8	-23.18	70.1	20.1	235	-112.750638	43.705566	4717.3	4713.0	-26.7	-23.1	2.8
1440	461.6	-23.19	70.0	20.1	235	-112.750430	43.705670	4720.1	4715.8	-26.8	-23.1	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1441	461.5	-23.21	70.0	20.1	235	-112.750222	43.705775	4723.0	4718.6	-26.8	-23.1	2.8
1442	461.3	-23.22	69.9	20.1	235	-112.750015	43.705879	4725.8	4721.5	-26.8	-23.1	2.8
1443	461.1	-23.24	69.9	20.2	235	-112.749807	43.705984	4728.7	4724.3	-26.8	-23.1	2.8
1444	460.9	-23.25	69.8	20.2	235	-112.749599	43.706088	4731.5	4727.2	-26.9	-23.1	2.8
1445	460.7	-23.27	69.8	20.2	235	-112.749391	43.706192	4734.4	4730.0	-26.9	-23.2	2.8
1446	460.6	-23.29	69.8	20.2	235	-112.749184	43.706297	4737.2	4732.9	-26.9	-23.2	2.8
1447	460.4	-23.31	69.8	20.2	235	-112.748976	43.706401	4740.1	4735.7	-26.9	-23.2	2.8
1448	460.2	-23.33	69.8	20.2	235	-112.748768	43.706506	4742.9	4738.6	-26.9	-23.2	2.8
1449	460.0	-23.35	69.8	20.2	235	-112.748560	43.706610	4745.8	4741.4	-26.9	-23.2	2.8
1450	459.8	-23.37	69.8	20.2	235	-112.748353	43.706715	4748.6	4744.2	-27.0	-23.3	2.8
1451	459.7	-23.38	69.8	20.2	235	-112.748145	43.706819	4751.5	4747.1	-27.0	-23.3	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1452	459.5	-23.40	69.8	20.2	235	-112.747937	43.706923	4754.3	4749.9	-27.0	-23.3	2.8
1453	459.3	-23.42	69.8	20.2	235	-112.747729	43.707028	4757.2	4752.8	-27.0	-23.3	2.8
1454	459.1	-23.44	69.8	20.2	235	-112.747522	43.707132	4760.0	4755.6	-27.0	-23.3	2.8
1455	458.9	-23.46	69.8	20.2	235	-112.747314	43.707237	4762.9	4758.5	-27.1	-23.4	2.8
1456	458.8	-23.48	69.8	20.2	235	-112.747106	43.707341	4765.7	4761.3	-27.1	-23.4	2.8
1457	458.6	-23.49	69.8	20.2	234	-112.746898	43.707446	4768.6	4764.1	-27.1	-23.4	2.8
1458	458.4	-23.51	69.8	20.2	234	-112.746700	43.707553	4771.4	4767.0	-27.1	-23.4	2.8
1459	458.2	-23.53	69.8	20.2	234	-112.746506	43.707662	4774.2	4769.8	-27.1	-23.4	2.8
1460	458.1	-23.56	69.8	20.2	234	-112.746313	43.707770	4777.1	4772.6	-27.2	-23.5	2.8
1461	457.9	-23.58	69.8	20.2	234	-112.746120	43.707879	4779.9	4775.4	-27.2	-23.5	2.8
1462	457.7	-23.60	69.9	20.2	234	-112.745927	43.707988	4782.7	4778.3	-27.2	-23.5	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1463	457.5	-23.62	70.0	20.2	234	-112.745734	43.708096	4785.5	4781.1	-27.2	-23.5	2.8
1464	457.4	-23.64	70.1	20.2	234	-112.745540	43.708205	4788.3	4783.9	-27.2	-23.5	2.8
1465	457.2	-23.66	70.2	20.2	234	-112.745347	43.708314	4791.2	4786.7	-27.2	-23.6	2.8
1466	457.0	-23.68	70.3	20.2	233	-112.745154	43.708423	4794.0	4789.5	-27.2	-23.6	2.8
1467	456.8	-23.70	70.3	20.2	233	-112.744961	43.708531	4796.8	4792.3	-27.2	-23.6	2.8
1468	456.6	-23.72	70.4	20.2	233	-112.744767	43.708640	4799.6	4795.2	-27.2	-23.6	2.8
1469	456.5	-23.74	70.5	20.2	233	-112.744574	43.708749	4802.5	4798.0	-27.2	-23.6	2.8
1470	456.3	-23.76	70.6	20.2	233	-112.744381	43.708857	4805.3	4800.8	-27.2	-23.7	2.8
1471	456.1	-23.79	70.7	20.2	233	-112.744188	43.708966	4808.1	4803.6	-27.2	-23.7	2.8
1472	455.9	-23.81	70.8	20.2	233	-112.743995	43.709075	4810.9	4806.4	-27.3	-23.7	2.8
1473	455.8	-23.83	70.9	20.2	233	-112.743801	43.709184	4813.8	4809.3	-27.3	-23.7	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1474	455.6	-23.85	71.0	20.2	233	-112.743608	43.709292	4816.6	4812.1	-27.3	-23.7	2.8
1475	455.4	-23.86	71.1	20.2	232	-112.743415	43.709401	4819.4	4814.9	-27.3	-23.8	2.8
1476	455.2	-23.88	71.1	20.2	232	-112.743222	43.709510	4822.2	4817.7	-27.3	-23.8	2.8
1477	455.1	-23.90	71.2	20.2	232	-112.743028	43.709618	4825.1	4820.5	-27.3	-23.8	2.8
1478	454.9	-23.91	71.2	20.2	232	-112.742835	43.709727	4827.9	4823.4	-27.3	-23.8	2.8
1479	454.7	-23.93	71.3	20.2	232	-112.742642	43.709836	4830.7	4826.2	-27.3	-23.8	2.8
1480	454.5	-23.95	71.3	20.2	232	-112.742449	43.709945	4833.5	4829.0	-27.3	-23.8	2.8
1481	454.4	-23.97	71.3	20.2	232	-112.742255	43.710053	4836.4	4831.8	-27.3	-23.9	2.8
1482	454.2	-23.98	71.3	20.2	232	-112.742062	43.710162	4839.2	4834.6	-27.4	-23.9	2.8
1483	454.0	-24.00	71.3	20.2	232	-112.741869	43.710271	4842.0	4837.5	-27.4	-23.9	2.8
1484	453.8	-24.02	71.3	20.2	232	-112.741676	43.710379	4844.8	4840.3	-27.4	-23.9	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1485	453.7	-24.03	71.3	20.2	232	-112.741483	43.710488	4847.6	4843.1	-27.4	-23.9	2.8
1486	453.5	-24.05	71.4	20.2	232	-112.741289	43.710597	4850.5	4845.9	-27.4	-23.9	2.8
1487	453.3	-24.07	71.4	20.2	232	-112.741096	43.710706	4853.3	4848.7	-27.4	-24.0	2.8
1488	453.1	-24.09	71.4	20.2	232	-112.740903	43.710814	4856.1	4851.5	-27.4	-24.0	2.8
1489	453.0	-24.10	71.4	20.2	231	-112.740710	43.710923	4858.9	4854.4	-27.5	-24.0	2.8
1490	452.8	-24.11	71.4	20.3	231	-112.740516	43.711032	4861.8	4857.2	-27.5	-24.0	2.8
1491	452.6	-24.12	71.4	20.3	231	-112.740323	43.711140	4864.6	4860.0	-27.5	-24.0	2.8
1492	452.4	-24.13	71.5	20.3	231	-112.740130	43.711249	4867.4	4862.8	-27.5	-24.0	2.8
1493	452.3	-24.14	71.5	20.3	231	-112.739936	43.711367	4870.2	4865.6	-27.5	-24.0	2.8
1494	452.1	-24.15	71.5	20.3	231	-112.739740	43.711490	4873.1	4868.5	-27.5	-24.0	2.9
1495	451.9	-24.16	71.5	20.3	231	-112.739545	43.711614	4876.0	4871.4	-27.5	-24.1	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1496	451.7	-24.17	71.5	20.4	231	-112.739350	43.711738	4879.0	4874.4	-27.5	-24.1	2.9
1497	451.5	-24.18	71.6	20.4	231	-112.739155	43.711862	4881.9	4877.3	-27.5	-24.1	2.9
1498	451.4	-24.18	71.6	20.5	231	-112.738960	43.711985	4884.8	4880.2	-27.5	-24.1	2.9
1499	451.2	-24.19	71.6	20.5	230	-112.738764	43.712109	4887.7	4883.1	-27.5	-24.1	2.9
1500	451.0	-24.20	71.7	20.6	230	-112.738569	43.712233	4890.6	4886.0	-27.5	-24.1	2.9
1501	450.8	-24.21	71.7	20.6	230	-112.738374	43.712357	4893.5	4888.9	-27.5	-24.1	2.9
1502	450.6	-24.22	71.7	20.7	230	-112.738179	43.712480	4896.5	4891.8	-27.5	-24.1	2.9
1503	450.5	-24.23	71.7	20.7	230	-112.737984	43.712604	4899.4	4894.7	-27.5	-24.1	2.9
1504	450.3	-24.24	71.8	20.8	230	-112.737778	43.712728	4902.3	4897.7	-27.5	-24.1	2.9
1505	450.1	-24.25	71.8	20.8	229	-112.737593	43.712852	4905.2	4900.6	-27.5	-24.1	2.9
1506	449.9	-24.27	71.8	20.9	229	-112.737398	43.712975	4908.1	4903.5	-27.6	-24.2	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1507	449.7	-24.29	71.8	20.9	229	-112.737203	43.713099	4911.1	4906.4	-27.6	-24.2	2.9
1508	449.6	-24.30	71.9	21.0	229	-112.737007	43.713223	4914.0	4909.3	-27.6	-24.2	2.9
1509	449.4	-24.32	71.9	21.0	229	-112.736812	43.713347	4916.9	4912.2	-27.6	-24.2	2.9
1510	449.2	-24.34	71.9	21.1	229	-112.736617	43.713470	4919.8	4915.1	-27.6	-24.2	2.9
1511	449.0	-24.35	72.0	21.1	228	-112.736422	43.713594	4922.7	4918.0	-27.6	-24.3	2.9
1512	448.8	-24.37	72.1	21.2	228	-112.736227	43.713718	4925.6	4921.0	-27.6	-24.3	2.9
1513	448.7	-24.39	72.1	21.3	228	-112.736031	43.713841	4928.6	4923.9	-27.6	-24.3	2.9
1514	448.5	-24.40	72.2	21.3	228	-112.735836	43.713965	4931.5	4926.8	-27.6	-24.3	2.9
1515	448.3	-24.42	72.3	21.3	228	-112.735641	43.714089	4934.4	4929.7	-27.6	-24.3	2.9
1516	448.1	-24.44	72.3	21.3	228	-112.735446	43.714213	4937.3	4932.6	-27.7	-24.3	2.9
1517	447.9	-24.45	72.4	21.4	228	-112.735251	43.714336	4940.2	4935.5	-27.7	-24.4	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1518	447.8	-24.47	72.5	21.4	228	-112.735055	43.714460	4943.2	4938.4	-27.7	-24.4	2.9
1519	447.6	-24.49	72.5	21.5	228	-112.734860	43.714584	4946.1	4941.3	-27.7	-24.4	2.9
1520	447.4	-24.51	72.6	21.5	228	-112.734665	43.714708	4949.0	4944.3	-27.7	-24.4	2.9
1521	447.2	-24.53	72.6	21.5	228	-112.734465	43.714837	4951.8	4947.1	-27.7	-24.4	2.8
1522	447.1	-24.55	72.7	21.5	228	-112.734261	43.714969	4954.6	4949.9	-27.7	-24.4	2.8
1523	446.9	-24.57	72.8	21.5	228	-112.734057	43.715102	4957.4	4952.7	-27.7	-24.5	2.8
1524	446.7	-24.59	72.8	21.5	228	-112.733854	43.715234	4960.2	4955.5	-27.7	-24.5	2.8
1525	446.5	-24.61	72.9	21.6	228	-112.733650	43.715367	4963.0	4958.3	-27.7	-24.5	2.8
1526	446.4	-24.63	73.0	21.6	228	-112.733446	43.715500	4965.8	4961.0	-27.8	-24.5	2.8
1527	446.2	-24.65	73.0	21.6	228	-112.733243	43.715632	4968.6	4963.8	-27.8	-24.5	2.8
1528	446.0	-24.67	73.1	21.6	228	-112.733039	43.715765	4971.4	4966.6	-27.8	-24.6	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1529	445.9	-24.69	73.1	21.6	228	-112.732835	43.715897	4974.2	4969.4	-27.8	-24.6	2.8
1530	445.7	-24.71	73.2	21.6	228	-112.732632	43.716030	4977.0	4972.2	-27.8	-24.6	2.8
1531	445.5	-24.73	73.2	21.7	228	-112.732428	43.716163	4979.8	4975.0	-27.8	-24.6	2.8
1532	445.4	-24.75	73.3	21.7	228	-112.732224	43.716295	4982.6	4977.8	-27.8	-24.6	2.8
1533	445.2	-24.77	73.3	21.7	228	-112.732021	43.716428	4985.4	4980.6	-27.8	-24.7	2.8
1534	445.0	-24.79	73.4	21.7	228	-112.731817	43.716560	4988.2	4983.4	-27.9	-24.7	2.8
1535	444.8	-24.81	73.4	21.7	228	-112.731613	43.716693	4991.0	4986.2	-27.9	-24.7	2.8
1536	444.7	-24.83	73.5	21.8	228	-112.731410	43.716826	4993.8	4989.0	-27.9	-24.7	2.8
1537	444.5	-24.85	73.5	21.8	228	-112.731206	43.716958	4996.6	4991.8	-27.9	-24.7	2.8
1538	444.3	-24.87	73.6	21.8	228	-112.731002	43.717091	4999.4	4994.5	-27.9	-24.8	2.8
1539	444.2	-24.89	73.6	21.8	228	-112.730799	43.717223	5002.2	4997.3	-27.9	-24.8	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1540	444.0	-24.91	73.7	21.8	228	-112.730595	43.717356	5005.0	5000.1	-27.9	-24.8	2.8
1541	443.8	-24.93	73.7	21.8	228	-112.730391	43.717488	5007.7	5002.9	-28.0	-24.8	2.8
1542	443.6	-24.95	73.7	21.9	228	-112.730188	43.717621	5010.5	5005.7	-28.0	-24.9	2.8
1543	443.5	-24.97	73.8	21.9	228	-112.729984	43.717754	5013.3	5008.5	-28.0	-24.9	2.8
1544	443.3	-24.99	73.9	21.9	228	-112.729780	43.717886	5016.1	5011.3	-28.0	-24.9	2.8
1545	443.1	-25.02	73.9	21.9	228	-112.729577	43.718019	5018.9	5014.1	-28.0	-24.9	2.8
1546	443.0	-25.04	74.0	21.9	228	-112.729373	43.718151	5021.7	5016.9	-28.0	-24.9	2.8
1547	442.8	-25.06	74.1	22.0	228	-112.729169	43.718284	5024.5	5019.7	-28.0	-25.0	2.8
1548	442.6	-25.08	74.2	22.0	228	-112.728966	43.718417	5027.3	5022.5	-28.0	-25.0	2.8
1549	442.5	-25.10	74.2	22.0	228	-112.728762	43.718549	5030.1	5025.2	-28.0	-25.0	2.8
1550	442.3	-25.12	74.3	22.0	228	-112.728558	43.718682	5032.9	5028.0	-28.1	-25.0	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1551	442.1	-25.14	74.4	22.0	228	-112.728355	43.718814	5035.7	5030.8	-28.1	-25.0	2.8
1552	441.9	-25.16	74.5	22.0	228	-112.728151	43.718947	5038.5	5033.6	-28.1	-25.1	2.8
1553	441.8	-25.19	74.5	22.1	228	-112.727947	43.719079	5041.3	5036.4	-28.1	-25.1	2.8
1554	441.6	-25.21	74.6	22.1	228	-112.727744	43.719212	5044.1	5039.2	-28.1	-25.1	2.8
1555	441.4	-25.23	74.7	22.1	228	-112.727540	43.719345	5046.9	5042.0	-28.1	-25.1	2.8
1556	441.3	-25.26	74.8	22.1	228	-112.727337	43.719476	5049.6	5044.7	-28.1	-25.2	2.7
1557	441.1	-25.28	74.8	22.1	228	-112.727134	43.719604	5052.3	5047.4	-28.1	-25.2	2.6
1558	441.0	-25.30	74.9	22.2	228	-112.726932	43.719733	5054.9	5050.0	-28.2	-25.2	2.6
1559	440.8	-25.32	75.0	22.2	228	-112.726730	43.719861	5057.5	5052.6	-28.2	-25.2	2.6
1560	440.6	-25.35	75.0	22.2	228	-112.726528	43.719989	5060.2	5055.2	-28.2	-25.2	2.6
1561	440.5	-25.37	75.1	22.2	228	-112.726325	43.720118	5062.8	5057.9	-28.2	-25.3	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1562	440.3	-25.39	75.2	22.2	228	-112.726123	43.720246	5065.4	5060.5	-28.2	-25.3	2.6
1563	440.2	-25.41	75.2	22.2	228	-112.725921	43.720374	5068.0	5063.1	-28.2	-25.3	2.6
1564	440.0	-25.44	75.2	22.2	228	-112.725718	43.720503	5070.7	5065.7	-28.2	-25.3	2.6
1565	439.8	-25.46	75.3	22.2	228	-112.725516	43.720631	5073.3	5068.4	-28.3	-25.4	2.6
1566	439.7	-25.48	75.3	22.2	228	-112.725314	43.720759	5075.9	5071.0	-28.3	-25.4	2.6
1567	439.5	-25.50	75.4	22.2	228	-112.725112	43.720888	5078.6	5073.6	-28.3	-25.4	2.6
1568	439.4	-25.52	75.4	22.2	228	-112.724909	43.721016	5081.2	5076.2	-28.3	-25.4	2.6
1569	439.2	-25.55	75.5	22.3	228	-112.724707	43.721144	5083.8	5078.9	-28.3	-25.5	2.6
1570	439.0	-25.57	75.5	22.3	228	-112.724505	43.721273	5086.5	5081.5	-28.3	-25.5	2.6
1571	438.9	-25.59	75.5	22.3	229	-112.724303	43.721401	5089.1	5084.1	-28.4	-25.5	2.6
1572	438.7	-25.61	75.6	22.3	229	-112.724100	43.721529	5091.7	5086.7	-28.4	-25.5	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1573	438.6	-25.64	75.6	22.3	229	-112.723898	43.721658	5094.3	5089.4	-28.4	-25.5	2.6
1574	438.4	-25.66	75.7	22.3	229	-112.723696	43.721786	5097.0	5092.0	-28.4	-25.6	2.6
1575	438.2	-25.68	75.7	22.3	229	-112.723493	43.721914	5099.6	5094.6	-28.4	-25.6	2.6
1576	438.1	-25.70	75.8	22.3	229	-112.723291	43.722043	5102.2	5097.2	-28.4	-25.6	2.6
1577	437.9	-25.72	75.8	22.3	229	-112.723089	43.722171	5104.9	5099.9	-28.5	-25.6	2.6
1578	437.8	-25.75	75.8	22.3	229	-112.722887	43.722299	5107.5	5102.5	-28.5	-25.7	2.6
1579	437.6	-25.77	75.8	22.3	229	-112.722684	43.722428	5110.1	5105.1	-28.5	-25.7	2.6
1580	437.4	-25.79	75.8	22.3	229	-112.722482	43.722556	5112.8	5107.7	-28.5	-25.7	2.6
1581	437.3	-25.81	75.8	22.3	229	-112.722280	43.722684	5115.4	5110.4	-28.5	-25.7	2.6
1582	437.1	-25.83	75.8	22.3	229	-112.722078	43.722813	5118.0	5113.0	-28.6	-25.7	2.6
1583	437.0	-25.86	75.9	22.4	229	-112.721875	43.722941	5120.6	5115.6	-28.6	-25.8	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1584	436.8	-25.88	75.9	22.4	229	-112.721673	43.723069	5123.3	5118.2	-28.6	-25.8	2.6
1585	436.7	-25.90	75.9	22.4	229	-112.721471	43.723198	5125.9	5120.9	-28.6	-25.8	2.6
1586	436.5	-25.93	75.9	22.4	229	-112.721268	43.723326	5128.5	5123.5	-28.6	-25.8	2.6
1587	436.3	-25.95	75.9	22.4	229	-112.721057	43.723461	5131.3	5126.2	-28.7	-25.9	2.7
1588	436.2	-25.97	75.9	22.4	229	-112.720845	43.723595	5134.0	5129.0	-28.7	-25.9	2.7
1589	436.0	-25.99	75.9	22.4	229	-112.720632	43.723730	5136.8	5131.7	-28.7	-25.9	2.7
1590	435.8	-26.02	76.0	22.4	229	-112.720420	43.723864	5139.5	5134.4	-28.7	-25.9	2.7
1591	435.7	-26.04	76.0	22.4	229	-112.720208	43.723999	5142.3	5137.2	-28.7	-25.9	2.7
1592	435.5	-26.06	76.0	22.4	229	-112.719996	43.724134	5145.0	5139.9	-28.8	-26.0	2.7
1593	435.3	-26.08	76.0	22.4	229	-112.719783	43.724268	5147.7	5142.7	-28.8	-26.0	2.7
1594	435.2	-26.11	76.0	22.4	229	-112.719571	43.724403	5150.5	5145.4	-28.8	-26.0	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1595	435.0	-26.13	76.1	22.4	229	-112.719359	43.724538	5153.2	5148.1	-28.8	-26.0	2.7
1596	434.8	-26.15	76.1	22.5	229	-112.719147	43.724672	5156.0	5150.9	-28.8	-26.1	2.7
1597	434.7	-26.18	76.1	22.5	229	-112.718935	43.724807	5158.7	5153.6	-28.9	-26.1	2.7
1598	434.5	-26.20	76.2	22.5	229	-112.718722	43.724942	5161.4	5156.3	-28.9	-26.1	2.7
1599	434.4	-26.23	76.2	22.5	229	-112.718510	43.725076	5164.2	5159.1	-28.9	-26.1	2.7
1600	434.2	-26.25	76.2	22.5	229	-112.718298	43.725211	5166.9	5161.8	-28.9	-26.2	2.7
1601	434.0	-26.28	76.2	22.5	229	-112.718086	43.725345	5169.7	5164.6	-28.9	-26.2	2.7
1602	433.9	-26.31	76.3	22.5	229	-112.717874	43.725480	5172.4	5167.3	-29.0	-26.2	2.7
1603	433.7	-26.33	76.3	22.5	229	-112.717661	43.725615	5175.2	5170.0	-29.0	-26.2	2.7
1604	433.5	-26.36	76.3	22.5	229	-112.717449	43.725749	5177.9	5172.8	-29.0	-26.3	2.7
1605	433.4	-26.38	76.4	22.5	229	-112.717237	43.725884	5180.6	5175.5	-29.0	-26.3	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1606	433.2	-26.41	76.4	22.6	229	-112.717025	43.726019	5183.4	5178.2	-29.0	-26.3	2.7
1607	433.0	-26.44	76.4	22.6	229	-112.716812	43.726153	5186.1	5181.0	-29.1	-26.3	2.7
1608	432.9	-26.46	76.5	22.6	229	-112.716600	43.726288	5188.9	5183.7	-29.1	-26.4	2.7
1609	432.7	-26.49	76.5	22.7	229	-112.716388	43.726423	5191.6	5186.5	-29.1	-26.4	2.7
1610	432.5	-26.51	76.5	22.7	229	-112.716176	43.726557	5194.4	5189.2	-29.1	-26.4	2.7
1611	432.4	-26.54	76.6	22.8	229	-112.715964	43.726692	5197.1	5191.9	-29.2	-26.5	2.7
1612	432.2	-26.56	76.7	22.8	229	-112.715751	43.726827	5199.8	5194.7	-29.2	-26.5	2.7
1613	432.1	-26.59	76.8	22.8	229	-112.715539	43.726961	5202.6	5197.4	-29.2	-26.5	2.7
1614	431.9	-26.61	76.8	22.9	229	-112.715327	43.727096	5205.3	5200.1	-29.2	-26.5	2.7
1615	431.7	-26.63	76.9	22.9	229	-112.715114	43.727231	5208.1	5202.9	-29.2	-26.5	2.7
1616	431.6	-26.66	77.0	23.0	229	-112.714900	43.727373	5210.9	5205.7	-29.2	-26.6	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1617	431.4	-26.68	77.1	23.0	229	-112.714685	43.727515	5213.6	5208.4	-29.2	-26.6	2.8
1618	431.2	-26.70	77.2	23.0	229	-112.714470	43.727657	5216.4	5211.2	-29.2	-26.6	2.8
1619	431.1	-26.73	77.3	23.1	228	-112.714255	43.727799	5219.2	5214.0	-29.2	-26.6	2.8
1620	430.9	-26.75	77.4	23.2	228	-112.714041	43.727941	5222.0	5216.7	-29.3	-26.7	2.8
1621	430.7	-26.77	77.5	23.2	228	-112.713826	43.728083	5224.7	5219.5	-29.3	-26.7	2.8
1622	430.6	-26.79	77.5	23.2	228	-112.713611	43.728225	5227.5	5222.3	-29.3	-26.7	2.8
1623	430.4	-26.82	77.6	23.3	228	-112.713397	43.728367	5230.3	5225.1	-29.3	-26.7	2.8
1624	430.2	-26.84	77.7	23.3	228	-112.713182	43.728508	5233.1	5227.8	-29.3	-26.8	2.8
1625	430.1	-26.86	77.8	23.4	228	-112.712967	43.728650	5235.8	5230.6	-29.3	-26.8	2.8
1626	429.9	-26.89	77.9	23.4	228	-112.712752	43.728792	5238.6	5233.4	-29.3	-26.8	2.8
1627	429.7	-26.91	78.0	23.4	228	-112.712538	43.728934	5241.4	5236.1	-29.3	-26.8	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1628	429.6	-26.93	78.1	23.4	228	-112.712323	43.729076	5244.2	5238.9	-29.3	-26.8	2.8
1629	429.4	-26.95	78.2	23.4	228	-112.712108	43.729218	5246.9	5241.7	-29.4	-26.9	2.8
1630	429.2	-26.98	78.2	23.4	228	-112.711893	43.729360	5249.7	5244.4	-29.4	-26.9	2.8
1631	429.1	-27.00	78.3	23.5	228	-112.711679	43.729502	5252.5	5247.2	-29.4	-26.9	2.8
1632	428.9	-27.02	78.4	23.5	228	-112.711464	43.729644	5255.3	5250.0	-29.4	-26.9	2.8
1633	428.8	-27.04	78.5	23.5	228	-112.711249	43.729786	5258.0	5252.8	-29.4	-27.0	2.8
1634	428.6	-27.06	78.6	23.5	228	-112.711034	43.729928	5260.8	5255.5	-29.4	-27.0	2.8
1635	428.4	-27.08	78.7	23.5	228	-112.710820	43.730069	5263.6	5258.3	-29.4	-27.0	2.8
1636	428.3	-27.11	78.8	23.5	228	-112.710605	43.730211	5266.4	5261.1	-29.4	-27.0	2.8
1637	428.1	-27.13	78.8	23.5	228	-112.710390	43.730353	5269.1	5263.8	-29.4	-27.0	2.8
1638	427.9	-27.15	78.9	23.6	228	-112.710175	43.730495	5271.9	5266.6	-29.5	-27.1	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1639	427.8	-27.17	79.0	23.6	228	-112.709961	43.730637	5274.7	5269.4	-29.5	-27.1	2.8
1640	427.6	-27.19	79.1	23.6	228	-112.709746	43.730779	5277.5	5272.2	-29.5	-27.1	2.8
1641	427.4	-27.21	79.2	23.6	228	-112.709531	43.730921	5280.2	5274.9	-29.5	-27.1	2.8
1642	427.3	-27.24	79.3	23.6	228	-112.709316	43.731063	5283.0	5277.7	-29.5	-27.1	2.8
1643	427.1	-27.26	79.4	23.6	228	-112.709102	43.731205	5285.8	5280.5	-29.5	-27.2	2.8
1644	426.9	-27.28	79.4	23.6	228	-112.708887	43.731347	5288.6	5283.2	-29.5	-27.2	2.8
1645	426.8	-27.30	79.4	23.7	228	-112.708672	43.731489	5291.4	5286.0	-29.6	-27.2	2.8
1646	426.6	-27.32	79.3	23.7	228	-112.708457	43.731630	5294.1	5288.8	-29.6	-27.2	2.8
1647	426.4	-27.34	79.3	23.7	228	-112.708240	43.731776	5297.0	5291.6	-29.6	-27.3	2.8
1648	426.3	-27.37	79.2	23.7	228	-112.708019	43.731926	5299.9	5294.5	-29.6	-27.3	2.9
1649	426.1	-27.39	79.2	23.7	228	-112.707798	43.732075	5302.8	5297.4	-29.7	-27.3	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1650	425.9	-27.41	79.1	23.7	228	-112.707577	43.732225	5305.7	5300.3	-29.7	-27.3	2.9
1651	425.8	-27.43	79.1	23.8	228	-112.707356	43.732375	5308.6	5303.3	-29.7	-27.3	2.9
1652	425.6	-27.45	79.0	23.8	228	-112.707136	43.732524	5311.5	5306.2	-29.7	-27.4	2.9
1653	425.4	-27.47	78.9	23.8	228	-112.706915	43.732674	5314.5	5309.1	-29.8	-27.4	2.9
1654	425.2	-27.50	78.9	23.9	228	-112.706694	43.732823	5317.4	5312.0	-29.8	-27.4	2.9
1655	425.1	-27.52	78.8	23.9	228	-112.706473	43.732973	5320.3	5314.9	-29.8	-27.4	2.9
1656	424.9	-27.54	78.8	24.0	228	-112.706252	43.733123	5323.2	5317.8	-29.9	-27.5	2.9
1657	424.7	-27.56	78.7	24.0	228	-112.706032	43.733272	5326.1	5320.7	-29.9	-27.5	2.9
1658	424.6	-27.58	78.7	24.0	228	-112.705811	43.733422	5329.0	5323.6	-29.9	-27.5	2.9
1659	424.4	-27.60	78.6	24.1	228	-112.705590	43.733571	5331.9	5326.5	-29.9	-27.5	2.9
1660	424.2	-27.63	78.6	24.1	228	-112.705369	43.733721	5334.9	5329.4	-30.0	-27.5	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1661	424.0	-27.64	78.5	24.2	228	-112.705148	43.733871	5337.8	5332.3	-30.0	-27.6	2.9
1662	423.9	-27.65	78.0	24.2	228	-112.704928	43.734020	5340.7	5335.3	-30.1	-27.6	2.9
1663	423.7	-27.67	77.2	24.2	228	-112.704707	43.734170	5343.6	5338.2	-30.2	-27.6	2.9
1664	423.5	-27.68	76.5	24.3	228	-112.704486	43.734319	5346.5	5341.1	-30.3	-27.6	2.9
1665	423.4	-27.70	75.7	24.3	228	-112.704265	43.734469	5349.4	5344.0	-30.4	-27.6	2.9
1666	423.2	-27.71	74.9	24.4	228	-112.704044	43.734619	5352.3	5346.9	-30.5	-27.6	2.9
1667	423.0	-27.72	74.1	24.4	228	-112.703824	43.734768	5355.3	5349.8	-30.6	-27.6	2.9
1668	422.8	-27.74	73.4	24.4	228	-112.703603	43.734918	5358.2	5352.7	-30.7	-27.7	2.9
1669	422.7	-27.75	72.6	24.5	228	-112.703382	43.735067	5361.1	5355.6	-30.9	-27.7	2.9
1670	422.5	-27.77	71.8	24.5	228	-112.703161	43.735217	5364.0	5358.5	-31.0	-27.7	2.9
1671	422.3	-27.78	71.0	24.6	228	-112.702940	43.735367	5366.9	5361.4	-31.1	-27.7	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1672	422.2	-27.79	70.2	24.7	228	-112.702720	43.735516	5369.8	5364.3	-31.2	-27.7	2.9
1673	422.0	-27.81	69.5	24.8	227	-112.702499	43.735666	5372.7	5367.2	-31.3	-27.7	2.9
1674	421.8	-27.82	68.7	24.9	227	-112.702278	43.735815	5375.7	5370.2	-31.4	-27.7	2.9
1675	421.6	-27.82	67.9	25.0	227	-112.702057	43.735965	5378.6	5373.1	-31.5	-27.7	2.9
1676	421.5	-27.81	67.1	25.1	227	-112.701836	43.736115	5381.5	5376.0	-31.7	-27.7	2.9
1677	421.3	-27.81	66.4	25.2	227	-112.701616	43.736264	5384.4	5378.9	-31.8	-27.7	2.9
1678	421.1	-27.80	65.5	25.3	227	-112.701391	43.736428	5387.4	5381.8	-31.9	-27.7	3.0
1679	421.0	-27.80	64.6	25.4	227	-112.701166	43.736596	5390.3	5384.8	-32.0	-27.7	3.0
1680	420.8	-27.79	63.8	25.5	226	-112.700941	43.736763	5393.3	5387.7	-32.1	-27.7	3.0
1681	420.6	-27.79	62.9	25.6	226	-112.700716	43.736930	5396.2	5390.7	-32.2	-27.7	3.0
1682	420.4	-27.78	62.0	25.7	226	-112.700491	43.737097	5399.2	5393.7	-32.4	-27.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1683	420.3	-27.78	61.1	25.8	226	-112.700265	43.737264	5402.2	5396.6	-32.5	-27.7	3.0
1684	420.1	-27.77	60.2	25.9	226	-112.700040	43.737431	5405.1	5399.6	-32.6	-27.7	3.0
1685	419.9	-27.77	59.3	26.0	226	-112.699815	43.737598	5408.1	5402.5	-32.8	-27.7	3.0
1686	419.7	-27.76	58.4	26.1	226	-112.699590	43.737765	5411.1	5405.5	-32.9	-27.7	3.0
1687	419.6	-27.76	57.5	26.2	225	-112.699365	43.737932	5414.0	5408.4	-33.1	-27.7	3.0
1688	419.4	-27.75	56.6	26.3	225	-112.699139	43.738099	5417.0	5411.4	-33.2	-27.7	3.0
1689	419.2	-27.75	55.8	26.4	225	-112.698914	43.738266	5419.9	5414.4	-33.3	-27.7	3.0
1690	419.1	-27.75	54.9	26.5	225	-112.698689	43.738434	5422.9	5417.3	-33.5	-27.7	3.0
1691	418.9	-27.74	54.0	26.6	225	-112.698464	43.738601	5425.9	5420.3	-33.6	-27.7	3.0
1692	418.7	-27.73	53.1	26.7	225	-112.698239	43.738768	5428.8	5423.2	-33.8	-27.7	3.0
1693	418.5	-27.73	52.2	26.8	225	-112.698014	43.738935	5431.8	5426.2	-33.9	-27.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1694	418.4	-27.72	51.3	26.8	225	-112.697788	43.739102	5434.8	5429.1	-34.1	-27.7	3.0
1695	418.2	-27.72	50.5	26.8	224	-112.697563	43.739269	5437.7	5432.1	-34.2	-27.7	3.0
1696	418.0	-27.71	49.6	26.9	224	-112.697338	43.739436	5440.7	5435.1	-34.4	-27.7	3.0
1697	417.8	-27.71	48.8	26.9	224	-112.697113	43.739603	5443.6	5438.0	-34.5	-27.7	3.0
1698	417.7	-27.70	48.0	26.9	224	-112.696888	43.739770	5446.6	5441.0	-34.7	-27.6	3.0
1699	417.5	-27.69	47.2	26.9	224	-112.696663	43.739937	5449.6	5443.9	-34.8	-27.6	3.0
1700	417.3	-27.69	46.4	27.0	224	-112.696437	43.740104	5452.5	5446.9	-35.0	-27.6	3.0
1701	417.2	-27.68	45.5	27.0	224	-112.696212	43.740272	5455.5	5449.9	-35.2	-27.6	3.0
1702	417.0	-27.68	44.7	27.0	224	-112.695987	43.740439	5458.5	5452.8	-35.3	-27.6	3.0
1703	416.8	-27.67	43.9	27.1	224	-112.695762	43.740606	5461.4	5455.8	-35.5	-27.6	3.0
1704	416.6	-27.67	43.1	27.1	224	-112.695537	43.740773	5464.4	5458.7	-35.6	-27.6	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1705	416.5	-27.66	42.3	27.1	224	-112.695304	43.740956	5467.3	5461.7	-35.8	-27.6	2.9
1706	416.3	-27.65	41.4	27.2	224	-112.695071	43.741141	5470.3	5464.6	-36.0	-27.6	2.9
1707	416.1	-27.65	40.6	27.2	224	-112.694838	43.741327	5473.2	5467.5	-36.2	-27.6	2.9
1708	416.0	-27.65	39.8	27.2	224	-112.694604	43.741512	5476.2	5470.5	-36.4	-27.6	2.9
1709	415.8	-27.65	39.0	27.2	223	-112.694371	43.741697	5479.1	5473.4	-36.6	-27.6	2.9
1710	415.6	-27.65	38.1	27.3	223	-112.694138	43.741883	5482.1	5476.4	-36.7	-27.6	2.9
1711	415.5	-27.65	37.3	27.3	223	-112.693904	43.742068	5485.0	5479.3	-36.9	-27.6	2.9
1712	415.3	-27.65	36.8	27.3	223	-112.693671	43.742254	5488.0	5482.3	-37.1	-27.6	2.9
1713	415.1	-27.65	36.2	27.4	223	-112.693438	43.742439	5490.9	5485.2	-37.2	-27.6	2.9
1714	414.9	-27.65	35.6	27.4	223	-112.693204	43.742624	5493.9	5488.1	-37.4	-27.6	2.9
1715	414.8	-27.65	35.0	27.4	223	-112.692971	43.742810	5496.8	5491.1	-37.5	-27.6	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1716	414.6	-27.65	34.4	27.5	223	-112.692738	43.742995	5499.7	5494.0	-37.7	-27.6	2.9
1717	414.4	-27.65	33.8	27.5	223	-112.692504	43.743180	5502.7	5497.0	-37.8	-27.6	2.9
1718	414.3	-27.65	33.3	27.5	223	-112.692271	43.743366	5505.6	5499.9	-38.0	-27.6	2.9
1719	414.1	-27.65	32.7	27.5	223	-112.692038	43.743551	5508.6	5502.8	-38.1	-27.6	2.9
1720	413.9	-27.65	32.1	27.6	223	-112.691804	43.743736	5511.5	5505.8	-38.3	-27.6	2.9
1721	413.8	-27.65	31.5	27.6	223	-112.691571	43.743922	5514.5	5508.7	-38.5	-27.6	2.9
1722	413.6	-27.66	30.9	27.6	223	-112.691338	43.744107	5517.4	5511.7	-38.6	-27.6	2.9
1723	413.4	-27.67	30.3	27.7	223	-112.691104	43.744292	5520.4	5514.6	-38.8	-27.6	2.9
1724	413.3	-27.68	29.7	27.7	223	-112.690871	43.744478	5523.3	5517.5	-39.0	-27.7	2.9
1725	413.1	-27.70	29.2	27.7	223	-112.690638	43.744663	5526.3	5520.5	-39.2	-27.7	2.9
1726	412.9	-27.71	28.6	27.8	223	-112.690404	43.744848	5529.2	5523.4	-39.4	-27.7	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1727	412.7	-27.72	28.0	27.8	223	-112.690171	43.745034	5532.2	5526.4	-39.6	-27.7	2.9
1728	412.6	-27.73	27.4	27.8	223	-112.689938	43.745219	5535.1	5529.3	-39.8	-27.7	2.9
1729	412.4	-27.75	27.0	27.9	223	-112.689705	43.745404	5538.0	5532.2	-39.9	-27.7	2.9
1730	412.2	-27.76	26.6	27.9	223	-112.689471	43.745590	5541.0	5535.2	-40.1	-27.7	2.9
1731	412.1	-27.77	26.3	27.9	223	-112.689238	43.745775	5543.9	5538.1	-40.2	-27.7	2.9
1732	411.9	-27.79	25.9	28.0	222	-112.689005	43.745960	5546.9	5541.1	-40.3	-27.8	2.9
1733	411.7	-27.80	25.6	28.0	222	-112.688771	43.746146	5549.8	5544.0	-40.5	-27.8	2.9
1734	411.6	-27.81	25.2	28.0	222	-112.688538	43.746331	5552.8	5546.9	-40.6	-27.8	2.9
1735	411.4	-27.83	24.8	28.1	222	-112.688305	43.746516	5555.7	5549.9	-40.7	-27.8	2.9
1736	411.2	-27.84	24.5	28.1	222	-112.688071	43.746702	5558.7	5552.8	-40.9	-27.8	2.9
1737	411.1	-27.85	24.1	28.1	222	-112.687838	43.746887	5561.6	5555.8	-41.0	-27.8	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1738	410.9	-27.87	23.8	28.1	222	-112.687605	43.747072	5564.6	5558.7	-41.2	-27.8	2.9
1739	410.7	-27.90	23.4	28.2	222	-112.687371	43.747258	5567.5	5561.7	-41.3	-27.9	2.9
1740	410.6	-27.92	23.1	28.2	222	-112.687137	43.747445	5570.5	5564.6	-41.5	-27.9	3.0
1741	410.4	-27.95	22.7	28.2	222	-112.686903	43.747632	5573.5	5567.6	-41.6	-27.9	3.0
1742	410.2	-27.98	22.4	28.2	222	-112.686670	43.747819	5576.4	5570.6	-41.8	-28.0	3.0
1743	410.0	-28.00	22.0	28.2	222	-112.686436	43.748006	5579.4	5573.5	-41.9	-28.0	3.0
1744	409.9	-28.03	21.7	28.2	222	-112.686202	43.748193	5582.4	5576.5	-42.1	-28.0	3.0
1745	409.7	-28.05	21.4	28.2	222	-112.685968	43.748380	5585.4	5579.5	-42.2	-28.0	3.0
1746	409.5	-28.08	21.2	28.2	222	-112.685734	43.748567	5588.4	5582.5	-42.3	-28.1	3.0
1747	409.4	-28.11	21.0	28.2	222	-112.685500	43.748754	5591.3	5585.4	-42.5	-28.1	3.0
1748	409.2	-28.13	20.7	28.2	222	-112.685266	43.748941	5594.3	5588.4	-42.6	-28.1	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1749	409.0	-28.16	20.5	28.2	222	-112.685032	43.749127	5597.3	5591.4	-42.7	-28.1	3.0
1750	408.9	-28.18	20.3	28.2	222	-112.684798	43.749314	5600.3	5594.3	-42.8	-28.2	3.0
1751	408.7	-28.21	20.0	28.2	222	-112.684564	43.749501	5603.2	5597.3	-43.0	-28.2	3.0
1752	408.5	-28.23	19.8	28.2	222	-112.684331	43.749688	5606.2	5600.3	-43.1	-28.2	3.0
1753	408.3	-28.26	19.6	28.2	222	-112.684097	43.749875	5609.2	5603.2	-43.2	-28.2	3.0
1754	408.2	-28.29	19.3	28.2	222	-112.683863	43.750062	5612.2	5606.2	-43.3	-28.3	3.0
1755	408.0	-28.32	19.1	28.2	222	-112.683629	43.750249	5615.1	5609.2	-43.5	-28.3	3.0
1756	407.8	-28.35	18.8	28.2	222	-112.683395	43.750436	5618.1	5612.2	-43.6	-28.3	3.0
1757	407.7	-28.38	18.6	28.2	222	-112.683161	43.750623	5621.1	5615.1	-43.7	-28.4	3.0
1758	407.5	-28.41	18.4	28.2	222	-112.682927	43.750810	5624.1	5618.1	-43.9	-28.4	3.0
1759	407.3	-28.43	18.1	28.2	222	-112.682693	43.750997	5627.1	5621.1	-44.0	-28.4	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1760	407.2	-28.46	17.9	28.2	222	-112.682459	43.751184	5630.0	5624.0	-44.1	-28.4	3.0
1761	407.0	-28.49	17.7	28.2	222	-112.682225	43.751371	5633.0	5627.0	-44.3	-28.5	3.0
1762	406.8	-28.52	17.5	28.2	222	-112.681992	43.751558	5636.0	5630.0	-44.4	-28.5	3.0
1763	406.7	-28.55	17.4	28.2	222	-112.681758	43.751745	5639.0	5633.0	-44.4	-28.5	3.0
1764	406.5	-28.58	17.3	28.2	222	-112.681524	43.751932	5641.9	5635.9	-44.5	-28.6	3.0
1765	406.3	-28.61	17.2	28.2	222	-112.681290	43.752119	5644.9	5638.9	-44.6	-28.6	3.0
1766	406.1	-28.64	17.1	28.2	222	-112.681056	43.752306	5647.9	5641.9	-44.7	-28.6	3.0
1767	406.0	-28.67	16.9	28.2	222	-112.680822	43.752493	5650.9	5644.8	-44.8	-28.7	3.0
1768	405.8	-28.70	16.8	28.2	222	-112.680588	43.752680	5653.8	5647.8	-44.9	-28.7	3.0
1769	405.6	-28.72	16.7	28.2	222	-112.680354	43.752867	5656.8	5650.8	-44.9	-28.7	3.0
1770	405.5	-28.74	16.6	28.1	222	-112.680122	43.753056	5659.8	5653.8	-45.0	-28.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1771	405.3	-28.77	16.5	28.1	222	-112.679890	43.753246	5662.8	5656.8	-45.1	-28.8	3.0
1772	405.1	-28.79	16.4	28.1	222	-112.679658	43.753436	5665.8	5659.8	-45.2	-28.8	3.0
1773	405.0	-28.81	16.2	28.1	222	-112.679426	43.753625	5668.8	5662.8	-45.3	-28.8	3.0
1774	404.8	-28.83	16.1	28.1	222	-112.679195	43.753815	5671.8	5665.8	-45.4	-28.8	3.0
1775	404.6	-28.86	16.0	28.1	222	-112.678963	43.754005	5674.8	5668.8	-45.4	-28.8	3.0
1776	404.5	-28.88	15.9	28.1	222	-112.678731	43.754195	5677.8	5671.8	-45.5	-28.9	3.0
1777	404.3	-28.90	15.8	28.1	222	-112.678499	43.754384	5680.8	5674.8	-45.6	-28.9	3.0
1778	404.1	-28.92	15.7	28.1	222	-112.678267	43.754574	5683.8	5677.7	-45.7	-28.9	3.0
1779	403.9	-28.95	15.6	28.1	222	-112.678035	43.754764	5686.8	5680.7	-45.7	-28.9	3.0
1780	403.8	-28.97	15.5	28.0	222	-112.677803	43.754953	5689.8	5683.7	-45.8	-29.0	3.0
1781	403.6	-28.99	15.4	28.0	222	-112.677572	43.755143	5692.8	5686.7	-45.9	-29.0	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1782	403.4	-29.02	15.3	28.0	222	-112.677340	43.755333	5695.8	5689.7	-45.9	-29.0	3.0
1783	403.3	-29.04	15.3	28.0	222	-112.677108	43.755522	5698.8	5692.7	-46.0	-29.0	3.0
1784	403.1	-29.06	15.2	28.0	222	-112.676876	43.755712	5701.8	5695.7	-46.0	-29.0	3.0
1785	402.9	-29.09	15.1	28.0	222	-112.676644	43.755902	5704.8	5698.7	-46.1	-29.1	3.0
1786	402.8	-29.11	15.0	28.0	222	-112.676412	43.756092	5707.9	5701.7	-46.2	-29.1	3.0
1787	402.6	-29.14	15.0	28.0	222	-112.676181	43.756281	5710.9	5704.7	-46.2	-29.1	3.0
1788	402.4	-29.16	14.9	28.0	222	-112.675949	43.756471	5713.9	5707.7	-46.3	-29.1	3.0
1789	402.3	-29.19	14.8	28.0	222	-112.675717	43.756661	5716.9	5710.7	-46.4	-29.2	3.0
1790	402.1	-29.21	14.7	28.0	222	-112.675485	43.756850	5719.9	5713.7	-46.4	-29.2	3.0
1791	401.9	-29.24	14.6	28.0	222	-112.675253	43.757040	5722.9	5716.7	-46.5	-29.2	3.0
1792	401.8	-29.26	14.6	28.0	222	-112.675021	43.757230	5725.9	5719.7	-46.6	-29.3	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1793	401.6	-29.29	14.5	28.0	222	-112.674789	43.757419	5728.9	5722.7	-46.6	-29.3	3.0
1794	401.4	-29.32	14.4	28.1	222	-112.674558	43.757609	5731.9	5725.7	-46.7	-29.3	3.0
1795	401.2	-29.34	14.3	28.1	222	-112.674326	43.757799	5734.9	5728.7	-46.8	-29.3	3.0
1796	401.1	-29.37	14.3	28.1	222	-112.674094	43.757988	5737.9	5731.7	-46.8	-29.4	3.0
1797	400.9	-29.39	14.2	28.1	222	-112.673862	43.758178	5740.9	5734.7	-46.9	-29.4	3.0
1798	400.7	-29.42	14.2	28.2	222	-112.673630	43.758368	5743.9	5737.7	-46.9	-29.4	3.0
1799	400.6	-29.44	14.1	28.2	222	-112.673398	43.758558	5746.9	5740.7	-47.0	-29.4	3.0
1800	400.4	-29.47	14.1	28.2	222	-112.673167	43.758747	5749.9	5743.7	-47.0	-29.5	3.0
1801	400.2	-29.50	14.0	28.2	222	-112.672935	43.758937	5752.9	5746.7	-47.1	-29.5	3.0
1802	400.1	-29.52	14.0	28.2	222	-112.672703	43.759127	5755.9	5749.7	-47.1	-29.5	3.0
1803	399.9	-29.55	13.9	28.3	222	-112.672471	43.759316	5758.9	5752.6	-47.2	-29.5	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1804	399.7	-29.58	13.9	28.3	222	-112.672239	43.759506	5761.9	5755.6	-47.2	-29.6	3.0
1805	399.6	-29.60	13.9	28.3	221	-112.672007	43.759696	5764.9	5758.6	-47.3	-29.6	3.0
1806	399.4	-29.63	13.8	28.3	221	-112.671775	43.759885	5767.9	5761.6	-47.3	-29.6	3.0
1807	399.2	-29.66	13.8	28.3	221	-112.671544	43.760075	5770.9	5764.6	-47.4	-29.6	3.0
1808	399.1	-29.68	13.7	28.4	221	-112.671312	43.760265	5773.9	5767.6	-47.4	-29.7	3.0
1809	398.9	-29.71	13.7	28.4	221	-112.671080	43.760455	5776.9	5770.6	-47.5	-29.7	3.0
1810	398.7	-29.74	13.6	28.4	221	-112.670847	43.760648	5780.0	5773.7	-47.5	-29.7	3.1
1811	398.5	-29.76	13.6	28.4	221	-112.670613	43.760843	5783.2	5776.9	-47.6	-29.8	3.2
1812	398.4	-29.79	13.5	28.4	221	-112.670380	43.761038	5786.3	5780.0	-47.6	-29.8	3.2
1813	398.2	-29.82	13.5	28.5	221	-112.670147	43.761233	5789.5	5783.2	-47.7	-29.8	3.2
1814	398.0	-29.84	13.5	28.5	221	-112.669913	43.761429	5792.7	5786.3	-47.7	-29.8	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1815	397.8	-29.87	13.4	28.6	221	-112.669680	43.761624	5795.8	5789.5	-47.8	-29.9	3.2
1816	397.7	-29.90	13.4	28.6	221	-112.669446	43.761819	5799.0	5792.7	-47.8	-29.9	3.2
1817	397.5	-29.92	13.4	28.6	221	-112.669213	43.762014	5802.1	5795.8	-47.8	-29.9	3.2
1818	397.3	-29.95	13.3	28.6	221	-112.668979	43.762209	5805.3	5799.0	-47.9	-29.9	3.2
1819	397.1	-29.98	13.3	28.6	221	-112.668746	43.762405	5808.5	5802.1	-47.9	-30.0	3.2
1820	397.0	-30.01	13.3	28.6	220	-112.668512	43.762600	5811.6	5805.3	-48.0	-30.0	3.2
1821	396.8	-30.04	13.3	28.6	220	-112.668279	43.762795	5814.8	5808.4	-48.0	-30.0	3.2
1822	396.6	-30.07	13.2	28.6	220	-112.668045	43.762990	5817.9	5811.6	-48.1	-30.1	3.2
1823	396.4	-30.10	13.2	28.6	220	-112.667812	43.763185	5821.1	5814.7	-48.1	-30.1	3.2
1824	396.3	-30.13	13.2	28.6	220	-112.667578	43.763380	5824.3	5817.9	-48.1	-30.1	3.2
1825	396.1	-30.15	13.1	28.6	219	-112.667345	43.763576	5827.4	5821.0	-48.2	-30.1	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1826	395.9	-30.18	13.1	28.6	219	-112.667112	43.763771	5830.6	5824.2	-48.2	-30.2	3.2
1827	395.7	-30.21	13.1	28.6	219	-112.666885	43.763972	5833.8	5827.4	-48.3	-30.2	3.2
1828	395.5	-30.24	13.1	28.6	219	-112.666659	43.764173	5836.9	5830.5	-48.3	-30.2	3.2
1829	395.4	-30.27	13.1	28.6	219	-112.666432	43.764375	5840.1	5833.7	-48.3	-30.3	3.2
1830	395.2	-30.30	13.1	28.6	218	-112.666206	43.764577	5843.3	5836.9	-48.4	-30.3	3.2
1831	395.0	-30.32	13.0	28.6	218	-112.665980	43.764778	5846.5	5840.0	-48.4	-30.3	3.2
1832	394.8	-30.35	13.0	28.6	218	-112.665754	43.764980	5849.6	5843.2	-48.4	-30.3	3.2
1833	394.7	-30.37	13.0	28.6	218	-112.665528	43.765182	5852.8	5846.4	-48.4	-30.4	3.2
1834	394.5	-30.39	13.0	28.6	218	-112.665302	43.765384	5856.0	5849.5	-48.5	-30.4	3.2
1835	394.3	-30.42	13.0	28.6	218	-112.665076	43.765585	5859.1	5852.7	-48.5	-30.4	3.2
1836	394.1	-30.44	13.0	28.6	218	-112.664850	43.765787	5862.3	5855.9	-48.5	-30.4	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1837	394.0	-30.47	13.0	28.6	218	-112.664624	43.765989	5865.5	5859.0	-48.5	-30.5	3.2
1838	393.8	-30.49	13.0	28.6	218	-112.664398	43.766190	5868.7	5862.2	-48.6	-30.5	3.2
1839	393.6	-30.51	13.0	28.6	218	-112.664171	43.766392	5871.8	5865.4	-48.6	-30.5	3.2
1840	393.4	-30.54	13.0	28.6	218	-112.663945	43.766594	5875.0	5868.6	-48.6	-30.5	3.2
1841	393.3	-30.56	13.0	28.6	218	-112.663719	43.766795	5878.2	5871.7	-48.6	-30.6	3.2
1842	393.1	-30.59	13.0	28.6	218	-112.663493	43.766997	5881.4	5874.9	-48.7	-30.6	3.2
1843	392.9	-30.61	12.9	28.6	218	-112.663267	43.767199	5884.5	5878.1	-48.7	-30.6	3.2
1844	392.7	-30.63	12.9	28.6	218	-112.663041	43.767400	5887.7	5881.2	-48.7	-30.6	3.2
1845	392.6	-30.66	12.9	28.6	218	-112.662815	43.767602	5890.9	5884.4	-48.8	-30.6	3.2
1846	392.4	-30.68	12.9	28.6	218	-112.662589	43.767804	5894.1	5887.6	-48.8	-30.7	3.2
1847	392.2	-30.71	12.9	28.6	218	-112.662363	43.768005	5897.2	5890.7	-48.8	-30.7	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1848	392.0	-30.73	12.9	28.6	218	-112.662137	43.768207	5900.4	5893.9	-48.8	-30.7	3.2
1849	391.9	-30.76	12.9	28.6	218	-112.661910	43.768409	5903.6	5897.1	-48.9	-30.8	3.2
1850	391.7	-30.79	12.9	28.6	218	-112.661684	43.768611	5906.8	5900.2	-48.9	-30.8	3.2
1851	391.5	-30.82	12.9	28.6	218	-112.661458	43.768812	5909.9	5903.4	-48.9	-30.8	3.2
1852	391.3	-30.85	12.9	28.6	218	-112.661232	43.769014	5913.1	5906.6	-48.9	-30.8	3.2
1853	391.2	-30.88	12.9	28.6	218	-112.661006	43.769216	5916.3	5909.7	-49.0	-30.9	3.2
1854	391.0	-30.91	12.9	28.6	218	-112.660780	43.769417	5919.5	5912.9	-49.0	-30.9	3.2
1855	390.8	-30.94	12.9	28.6	218	-112.660554	43.769619	5922.6	5916.1	-49.0	-30.9	3.2
1856	390.6	-30.97	12.9	28.6	218	-112.660328	43.769821	5925.8	5919.2	-49.0	-31.0	3.2
1857	390.5	-31.00	12.9	28.6	218	-112.660102	43.770022	5929.0	5922.4	-49.1	-31.0	3.2
1858	390.3	-31.03	12.9	28.6	219	-112.659876	43.770224	5932.2	5925.6	-49.1	-31.0	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1859	390.1	-31.06	12.9	28.6	219	-112.659649	43.770426	5935.3	5928.7	-49.1	-31.0	3.2
1860	389.9	-31.09	12.9	28.6	219	-112.659423	43.770627	5938.5	5931.9	-49.2	-31.1	3.2
1861	389.8	-31.12	12.9	28.6	219	-112.659197	43.770829	5941.7	5935.1	-49.2	-31.1	3.2
1862	389.6	-31.15	12.9	28.6	219	-112.658971	43.771031	5944.9	5938.2	-49.2	-31.1	3.2
1863	389.4	-31.18	12.9	28.6	219	-112.658745	43.771232	5948.0	5941.4	-49.2	-31.2	3.2
1864	389.2	-31.21	12.9	28.6	219	-112.658519	43.771434	5951.2	5944.6	-49.3	-31.2	3.2
1865	389.1	-31.24	12.9	28.6	219	-112.658293	43.771636	5954.4	5947.8	-49.3	-31.2	3.2
1866	388.9	-31.26	12.9	28.6	219	-112.658067	43.771838	5957.6	5950.9	-49.3	-31.3	3.2
1867	388.7	-31.29	12.9	28.6	219	-112.657841	43.772039	5960.7	5954.1	-49.3	-31.3	3.2
1868	388.5	-31.33	12.9	28.7	219	-112.657615	43.772241	5963.9	5957.3	-49.4	-31.3	3.2
1869	388.4	-31.36	12.9	28.7	219	-112.657388	43.772443	5967.1	5960.4	-49.4	-31.3	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1870	388.2	-31.39	12.9	28.7	219	-112.657162	43.772644	5970.3	5963.6	-49.4	-31.4	3.2
1871	388.0	-31.42	12.9	28.7	219	-112.656939	43.772845	5973.5	5966.8	-49.4	-31.4	3.2
1872	387.8	-31.45	12.9	28.7	219	-112.656718	43.773044	5976.7	5970.0	-49.5	-31.4	3.2
1873	387.7	-31.49	12.9	28.8	219	-112.656497	43.773244	5979.9	5973.3	-49.5	-31.5	3.2
1874	387.5	-31.52	12.9	28.8	219	-112.656276	43.773443	5983.2	5976.5	-49.5	-31.5	3.2
1875	387.3	-31.55	12.9	28.8	219	-112.656055	43.773643	5986.4	5979.7	-49.5	-31.5	3.2
1876	387.1	-31.58	12.9	28.8	219	-112.655834	43.773842	5989.7	5982.9	-49.6	-31.6	3.2
1877	387.0	-31.62	12.9	28.9	219	-112.655613	43.774042	5992.9	5986.2	-49.6	-31.6	3.2
1878	386.8	-31.65	12.9	28.9	219	-112.655392	43.774241	5996.1	5989.4	-49.6	-31.6	3.2
1879	386.6	-31.68	12.9	28.9	219	-112.655171	43.774441	5999.4	5992.6	-49.6	-31.7	3.2
1880	386.4	-31.71	12.9	28.9	219	-112.654950	43.774640	6002.6	5995.9	-49.7	-31.7	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1881	386.3	-31.74	12.9	28.9	219	-112.654729	43.774840	6005.8	5999.1	-49.7	-31.7	3.2
1882	386.1	-31.77	12.9	29.0	219	-112.654508	43.775039	6009.1	6002.3	-49.7	-31.8	3.2
1883	385.9	-31.80	12.9	29.0	219	-112.654287	43.775239	6012.3	6005.6	-49.7	-31.8	3.2
1884	385.7	-31.83	12.9	29.0	219	-112.654066	43.775438	6015.6	6008.8	-49.8	-31.8	3.2
1885	385.5	-31.86	12.9	29.0	219	-112.653845	43.775638	6018.8	6012.0	-49.8	-31.8	3.2
1886	385.4	-31.88	12.9	29.0	219	-112.653624	43.775837	6022.0	6015.3	-49.8	-31.9	3.2
1887	385.2	-31.91	12.9	29.0	219	-112.653403	43.776037	6025.3	6018.5	-49.8	-31.9	3.2
1888	385.0	-31.94	12.9	28.9	219	-112.653182	43.776236	6028.5	6021.7	-49.8	-31.9	3.2
1889	384.8	-31.97	12.9	28.9	219	-112.652961	43.776436	6031.8	6025.0	-49.9	-32.0	3.2
1890	384.7	-31.99	12.9	28.9	219	-112.652740	43.776635	6035.0	6028.2	-49.9	-32.0	3.2
1891	384.5	-32.02	13.0	28.9	219	-112.652519	43.776835	6038.2	6031.4	-49.9	-32.0	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1892	384.3	-32.05	13.0	28.9	219	-112.652298	43.777034	6041.5	6034.7	-49.9	-32.0	3.2
1893	384.1	-32.08	13.0	28.9	219	-112.652077	43.777234	6044.7	6037.9	-50.0	-32.1	3.2
1894	384.0	-32.10	13.0	28.9	219	-112.651856	43.777433	6047.9	6041.1	-50.0	-32.1	3.2
1895	383.8	-32.13	13.0	28.9	219	-112.651635	43.777633	6051.2	6044.4	-50.0	-32.1	3.2
1896	383.6	-32.16	13.0	28.9	219	-112.651414	43.777832	6054.4	6047.6	-50.0	-32.2	3.2
1897	383.4	-32.19	13.0	28.9	219	-112.651194	43.778032	6057.7	6050.8	-50.0	-32.2	3.2
1898	383.3	-32.22	13.0	28.9	219	-112.650966	43.778235	6060.8	6054.0	-50.1	-32.2	3.2
1899	383.1	-32.25	13.0	28.8	219	-112.650738	43.778439	6064.0	6057.1	-50.1	-32.2	3.2
1900	382.9	-32.27	13.0	28.8	219	-112.650509	43.778642	6067.2	6060.3	-50.1	-32.3	3.2
1901	382.7	-32.30	13.0	28.8	219	-112.650281	43.778846	6070.3	6063.5	-50.1	-32.3	3.2
1902	382.6	-32.33	13.0	28.8	219	-112.650053	43.779050	6073.5	6066.6	-50.1	-32.3	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1903	382.4	-32.36	13.0	28.8	219	-112.649824	43.779253	6076.7	6069.8	-50.1	-32.4	3.2
1904	382.2	-32.39	13.0	28.8	219	-112.649596	43.779457	6079.9	6073.0	-50.2	-32.4	3.2
1905	382.1	-32.42	13.1	28.8	219	-112.649368	43.779661	6083.0	6076.1	-50.2	-32.4	3.2
1906	381.9	-32.45	13.1	28.8	219	-112.649139	43.779864	6086.2	6079.3	-50.2	-32.4	3.2
1907	381.7	-32.47	13.1	28.8	219	-112.648911	43.780068	6089.4	6082.5	-50.2	-32.5	3.2
1908	381.5	-32.50	13.1	28.8	219	-112.648682	43.780271	6092.5	6085.6	-50.2	-32.5	3.2
1909	381.4	-32.53	13.1	28.8	219	-112.648454	43.780475	6095.7	6088.8	-50.3	-32.5	3.2
1910	381.2	-32.56	13.1	28.8	219	-112.648226	43.780679	6098.9	6092.0	-50.3	-32.6	3.2
1911	381.0	-32.59	13.1	28.7	219	-112.647997	43.780882	6102.1	6095.1	-50.3	-32.6	3.2
1912	380.9	-32.62	13.1	28.8	219	-112.647769	43.781086	6105.2	6098.3	-50.3	-32.6	3.2
1913	380.7	-32.64	13.1	28.8	219	-112.647541	43.781289	6108.4	6101.5	-50.3	-32.6	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1914	380.5	-32.67	13.1	28.8	219	-112.647312	43.781493	6111.6	6104.6	-50.3	-32.7	3.2
1915	380.3	-32.69	13.1	28.8	219	-112.647084	43.781697	6114.7	6107.8	-50.4	-32.7	3.2
1916	380.2	-32.72	13.2	28.9	219	-112.646856	43.781900	6117.9	6110.9	-50.4	-32.7	3.2
1917	380.0	-32.74	13.2	28.9	219	-112.646627	43.782104	6121.1	6114.1	-50.4	-32.7	3.2
1918	379.8	-32.77	13.2	28.9	219	-112.646399	43.782307	6124.3	6117.3	-50.4	-32.8	3.2
1919	379.7	-32.80	13.2	29.0	219	-112.646171	43.782511	6127.4	6120.4	-50.4	-32.8	3.2
1920	379.5	-32.82	13.2	29.0	219	-112.645942	43.782715	6130.6	6123.6	-50.4	-32.8	3.2
1921	379.3	-32.85	13.2	29.0	219	-112.645714	43.782918	6133.8	6126.8	-50.5	-32.8	3.2
1922	379.2	-32.87	13.2	29.0	219	-112.645486	43.783122	6136.9	6129.9	-50.5	-32.9	3.2
1923	379.0	-32.90	13.2	29.1	219	-112.645257	43.783325	6140.1	6133.1	-50.5	-32.9	3.2
1924	378.8	-32.92	13.2	29.1	219	-112.645029	43.783529	6143.3	6136.3	-50.5	-32.9	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1925	378.6	-32.95	13.2	29.1	219	-112.644800	43.783733	6146.5	6139.4	-50.5	-32.9	3.2
1926	378.5	-32.97	13.2	29.1	219	-112.644572	43.783936	6149.6	6142.6	-50.5	-33.0	3.2
1927	378.3	-33.00	13.3	29.2	219	-112.644344	43.784140	6152.8	6145.8	-50.6	-33.0	3.2
1928	378.1	-33.02	13.3	29.2	219	-112.644115	43.784343	6156.0	6148.9	-50.6	-33.0	3.2
1929	378.0	-33.05	13.3	29.2	219	-112.643887	43.784547	6159.1	6152.1	-50.6	-33.0	3.2
1930	377.8	-33.07	13.3	29.3	219	-112.643659	43.784751	6162.3	6155.3	-50.6	-33.1	3.2
1931	377.6	-33.10	13.3	29.3	219	-112.643430	43.784954	6165.5	6158.4	-50.6	-33.1	3.2
1932	377.5	-33.13	13.3	29.3	219	-112.643201	43.785158	6168.6	6161.6	-50.6	-33.1	3.2
1933	377.3	-33.15	13.3	29.3	219	-112.642970	43.785365	6171.7	6164.7	-50.7	-33.1	3.1
1934	377.1	-33.18	13.3	29.4	219	-112.642738	43.785571	6174.8	6167.8	-50.7	-33.2	3.1
1935	377.0	-33.20	13.3	29.4	220	-112.642506	43.785778	6177.9	6170.8	-50.7	-33.2	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1936	376.8	-33.23	13.3	29.4	220	-112.642275	43.785984	6181.0	6173.9	-50.7	-33.2	3.1
1937	376.6	-33.25	13.4	29.5	220	-112.642043	43.786191	6184.1	6177.0	-50.7	-33.2	3.1
1938	376.5	-33.28	13.4	29.5	220	-112.641811	43.786397	6187.2	6180.1	-50.7	-33.3	3.1
1939	376.3	-33.31	13.4	29.5	220	-112.641580	43.786604	6190.3	6183.2	-50.8	-33.3	3.1
1940	376.1	-33.33	13.4	29.5	220	-112.641348	43.786810	6193.4	6186.3	-50.8	-33.3	3.1
1941	376.0	-33.36	13.4	29.6	220	-112.641116	43.787017	6196.5	6189.4	-50.8	-33.3	3.1
1942	375.8	-33.38	13.4	29.6	220	-112.640884	43.787223	6199.6	6192.5	-50.8	-33.4	3.1
1943	375.6	-33.41	13.4	29.7	220	-112.640653	43.787430	6202.7	6195.6	-50.8	-33.4	3.1
1944	375.5	-33.44	13.4	29.7	220	-112.640421	43.787636	6205.8	6198.7	-50.8	-33.4	3.1
1945	375.3	-33.46	13.4	29.7	220	-112.640189	43.787843	6208.9	6201.7	-50.8	-33.5	3.1
1946	375.1	-33.49	13.4	29.8	220	-112.639958	43.788049	6212.0	6204.8	-50.9	-33.5	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1947	375.0	-33.52	13.5	29.8	220	-112.639726	43.788256	6215.1	6207.9	-50.9	-33.5	3.1
1948	374.8	-33.55	13.5	29.8	220	-112.639494	43.788462	6218.2	6211.0	-50.9	-33.5	3.1
1949	374.6	-33.58	13.5	29.9	220	-112.639262	43.788669	6221.3	6214.1	-50.9	-33.6	3.1
1950	374.5	-33.61	13.5	29.9	220	-112.639031	43.788875	6224.4	6217.2	-50.9	-33.6	3.1
1951	374.3	-33.64	13.5	29.9	220	-112.638799	43.789082	6227.5	6220.3	-51.0	-33.6	3.1
1952	374.1	-33.68	13.5	30.0	220	-112.638567	43.789288	6230.6	6223.4	-51.0	-33.7	3.1
1953	374.0	-33.71	13.5	30.0	219	-112.638336	43.789495	6233.7	6226.5	-51.0	-33.7	3.1
1954	373.8	-33.74	13.5	30.1	219	-112.638104	43.789701	6236.8	6229.6	-51.0	-33.7	3.1
1955	373.6	-33.77	13.6	30.1	219	-112.637872	43.789908	6239.9	6232.6	-51.0	-33.8	3.1
1956	373.5	-33.80	13.6	30.1	219	-112.637641	43.790114	6243.0	6235.7	-51.1	-33.8	3.1
1957	373.3	-33.83	13.6	30.2	219	-112.637409	43.790321	6246.1	6238.8	-51.1	-33.8	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1958	373.2	-33.86	13.6	30.2	219	-112.637177	43.790527	6249.2	6241.9	-51.1	-33.8	3.1
1959	373.0	-33.89	13.6	30.2	219	-112.636945	43.790734	6252.3	6245.0	-51.1	-33.9	3.1
1960	372.8	-33.92	13.6	30.3	219	-112.636714	43.790940	6255.4	6248.1	-51.1	-33.9	3.1
1961	372.7	-33.95	13.6	30.4	219	-112.636482	43.791147	6258.4	6251.2	-51.1	-33.9	3.1
1962	372.5	-33.97	13.7	30.4	219	-112.636244	43.791361	6261.5	6254.3	-51.2	-34.0	3.1
1963	372.3	-34.00	13.7	30.5	219	-112.636004	43.791577	6264.6	6257.4	-51.2	-34.0	3.1
1964	372.2	-34.02	13.7	30.5	219	-112.635764	43.791794	6267.7	6260.5	-51.2	-34.0	3.1
1965	372.0	-34.04	13.7	30.5	219	-112.635524	43.792010	6270.8	6263.6	-51.2	-34.0	3.1
1966	371.8	-34.07	13.7	30.6	219	-112.635283	43.792226	6273.9	6266.6	-51.2	-34.1	3.1
1967	371.7	-34.09	13.7	30.6	219	-112.635043	43.792443	6277.0	6269.7	-51.2	-34.1	3.1
1968	371.5	-34.12	13.7	30.7	219	-112.634803	43.792659	6280.1	6272.8	-51.2	-34.1	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1969	371.3	-34.14	13.8	30.7	219	-112.634563	43.792876	6283.2	6275.9	-51.2	-34.1	3.1
1970	371.2	-34.17	13.8	30.8	219	-112.634323	43.793092	6286.3	6279.0	-51.3	-34.2	3.1
1971	371.0	-34.19	13.8	30.8	219	-112.634083	43.793309	6289.4	6282.1	-51.3	-34.2	3.1
1972	370.9	-34.22	13.8	30.8	219	-112.633842	43.793525	6292.5	6285.2	-51.3	-34.2	3.1
1973	370.7	-34.24	13.8	30.9	219	-112.633602	43.793742	6295.6	6288.3	-51.3	-34.2	3.1
1974	370.5	-34.27	13.8	30.9	219	-112.633362	43.793958	6298.7	6291.4	-51.3	-34.3	3.1
1975	370.4	-34.29	13.9	31.0	219	-112.633122	43.794175	6301.8	6294.5	-51.3	-34.3	3.1
1976	370.2	-34.31	13.9	31.0	219	-112.632882	43.794391	6305.0	6297.6	-51.3	-34.3	3.1
1977	370.0	-34.34	13.9	31.1	219	-112.632641	43.794608	6308.1	6300.7	-51.3	-34.3	3.1
1978	369.9	-34.36	13.9	31.1	219	-112.632401	43.794824	6311.2	6303.8	-51.3	-34.4	3.1
1979	369.7	-34.38	13.9	31.1	219	-112.632161	43.795041	6314.3	6306.9	-51.4	-34.4	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1980	369.5	-34.40	13.9	31.2	219	-112.631921	43.795257	6317.4	6310.0	-51.4	-34.4	3.1
1981	369.4	-34.43	14.0	31.2	219	-112.631681	43.795474	6320.5	6313.1	-51.4	-34.4	3.1
1982	369.2	-34.45	14.0	31.2	219	-112.631441	43.795690	6323.6	6316.1	-51.4	-34.4	3.1
1983	369.1	-34.47	14.0	31.3	219	-112.631200	43.795906	6326.7	6319.2	-51.4	-34.5	3.1
1984	368.9	-34.50	14.0	31.3	219	-112.630960	43.796123	6329.8	6322.3	-51.4	-34.5	3.1
1985	368.7	-34.52	14.0	31.3	219	-112.630720	43.796339	6332.9	6325.4	-51.4	-34.5	3.1
1986	368.6	-34.54	14.1	31.4	219	-112.630480	43.796556	6336.0	6328.5	-51.4	-34.5	3.1
1987	368.4	-34.57	14.1	31.4	219	-112.630240	43.796772	6339.1	6331.6	-51.4	-34.6	3.1
1988	368.2	-34.59	14.1	31.4	219	-112.629999	43.796989	6342.2	6334.7	-51.4	-34.6	3.1
1989	368.1	-34.61	14.1	31.4	218	-112.629759	43.797205	6345.3	6337.8	-51.4	-34.6	3.1
1990	367.9	-34.63	14.1	31.5	218	-112.629519	43.797425	6348.4	6340.9	-51.5	-34.6	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1991	367.7	-34.66	14.1	31.5	218	-112.629280	43.797650	6351.4	6344.0	-51.5	-34.6	3.1
1992	367.6	-34.68	14.2	31.5	218	-112.629041	43.797875	6354.5	6347.1	-51.5	-34.7	3.1
1993	367.4	-34.70	14.2	31.6	218	-112.628802	43.798100	6357.6	6350.2	-51.5	-34.7	3.1
1994	367.3	-34.72	14.2	31.6	218	-112.628563	43.798325	6360.7	6353.2	-51.5	-34.7	3.1
1995	367.1	-34.74	14.2	31.6	218	-112.628324	43.798550	6363.8	6356.3	-51.5	-34.7	3.1
1996	366.9	-34.76	14.2	31.7	218	-112.628084	43.798775	6366.9	6359.4	-51.5	-34.8	3.1
1997	366.8	-34.78	14.3	31.7	218	-112.627845	43.799001	6370.0	6362.5	-51.5	-34.8	3.1
1998	366.6	-34.80	14.3	31.7	218	-112.627606	43.799226	6373.1	6365.6	-51.5	-34.8	3.1
1999	366.4	-34.82	14.3	31.7	218	-112.627367	43.799451	6376.2	6368.7	-51.5	-34.8	3.1
2000	366.3	-34.84	14.3	31.8	218	-112.627128	43.799676	6379.3	6371.8	-51.5	-34.8	3.1
2001	366.1	-34.87	14.3	31.8	218	-112.626889	43.799901	6382.4	6374.9	-51.5	-34.9	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2002	366.0	-34.89	14.4	31.8	218	-112.626649	43.800126	6385.5	6378.0	-51.5	-34.9	3.1
2003	365.8	-34.91	14.4	31.8	218	-112.626410	43.800351	6388.6	6381.0	-51.6	-34.9	3.1
2004	365.6	-34.93	14.4	31.9	218	-112.626171	43.800577	6391.7	6384.1	-51.6	-34.9	3.1
2005	365.5	-34.95	14.4	31.9	218	-112.625932	43.800802	6394.8	6387.2	-51.6	-34.9	3.1
2006	365.3	-34.97	14.4	31.9	218	-112.625693	43.801027	6397.9	6390.3	-51.6	-35.0	3.1
2007	365.2	-34.99	14.5	31.9	218	-112.625454	43.801252	6401.0	6393.4	-51.6	-35.0	3.1
2008	365.0	-35.01	14.5	32.0	218	-112.625214	43.801477	6404.1	6396.5	-51.6	-35.0	3.1
2009	364.8	-35.04	14.5	32.0	218	-112.624975	43.801702	6407.2	6399.6	-51.6	-35.0	3.1
2010	364.7	-35.06	14.5	32.0	218	-112.624736	43.801927	6410.3	6402.7	-51.6	-35.0	3.1
2011	364.5	-35.08	14.5	32.0	218	-112.624497	43.802152	6413.4	6405.7	-51.6	-35.1	3.1
2012	364.3	-35.10	14.6	32.1	218	-112.624258	43.802378	6416.4	6408.8	-51.6	-35.1	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2013	364.2	-35.12	14.6	32.1	218	-112.624019	43.802603	6419.5	6411.9	-51.6	-35.1	3.1
2014	364.0	-35.14	14.6	32.2	218	-112.623779	43.802828	6422.6	6415.0	-51.6	-35.1	3.1
2015	363.9	-35.16	14.6	32.2	218	-112.623540	43.803053	6425.7	6418.1	-51.6	-35.2	3.1
2016	363.7	-35.18	14.6	32.2	218	-112.623301	43.803278	6428.8	6421.2	-51.7	-35.2	3.1
2017	363.5	-35.21	14.6	32.2	218	-112.623062	43.803503	6431.9	6424.3	-51.7	-35.2	3.1
2018	363.4	-35.23	14.7	32.3	218	-112.622823	43.803728	6435.0	6427.4	-51.7	-35.2	3.1
2019	363.2	-35.25	14.7	32.3	218	-112.622584	43.803953	6438.1	6430.5	-51.7	-35.2	3.1
2020	363.1	-35.27	14.7	32.3	218	-112.622344	43.804179	6441.2	6433.5	-51.7	-35.3	3.1
2021	362.9	-35.29	14.7	32.3	218	-112.622105	43.804404	6444.3	6436.6	-51.7	-35.3	3.1
2022	362.7	-35.31	14.7	32.4	218	-112.621866	43.804629	6447.4	6439.7	-51.7	-35.3	3.1
2023	362.6	-35.33	14.8	32.4	218	-112.621627	43.804854	6450.5	6442.8	-51.7	-35.3	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2024	362.4	-35.36	14.8	32.4	218	-112.621388	43.805079	6453.6	6445.9	-51.7	-35.3	3.1
2025	362.3	-35.38	14.8	32.4	218	-112.621149	43.805304	6456.7	6449.0	-51.7	-35.4	3.1
2026	362.1	-35.40	14.8	32.5	218	-112.620909	43.805529	6459.8	6452.1	-51.7	-35.4	3.1
2027	361.9	-35.42	14.8	32.5	218	-112.620666	43.805760	6462.8	6455.1	-51.8	-35.4	3.0
2028	361.8	-35.44	14.8	32.5	218	-112.620421	43.805993	6465.7	6458.0	-51.8	-35.4	3.0
2029	361.6	-35.47	14.9	32.6	218	-112.620175	43.806226	6468.7	6461.0	-51.8	-35.5	3.0
2030	361.5	-35.49	14.9	32.6	218	-112.619930	43.806460	6471.7	6463.9	-51.8	-35.5	3.0
2031	361.3	-35.51	15.0	32.6	218	-112.619685	43.806693	6474.6	6466.9	-51.7	-35.5	3.0
2032	361.2	-35.53	15.1	32.7	218	-112.619439	43.806926	6477.6	6469.9	-51.7	-35.5	3.0
2033	361.0	-35.55	15.2	32.7	218	-112.619194	43.807160	6480.6	6472.8	-51.7	-35.5	3.0
2034	360.9	-35.58	15.3	32.7	218	-112.618948	43.807393	6483.5	6475.8	-51.6	-35.6	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2035	360.7	-35.60	15.4	32.8	218	-112.618703	43.807626	6486.5	6478.7	-51.6	-35.6	3.0
2036	360.5	-35.62	15.5	32.8	218	-112.618457	43.807860	6489.4	6481.7	-51.6	-35.6	3.0
2037	360.4	-35.64	15.6	32.8	218	-112.618212	43.808093	6492.4	6484.6	-51.5	-35.6	3.0
2038	360.2	-35.66	15.7	32.9	218	-112.617967	43.808326	6495.4	6487.6	-51.5	-35.7	3.0
2039	360.1	-35.68	15.8	32.9	218	-112.617721	43.808560	6498.3	6490.5	-51.5	-35.7	3.0
2040	359.9	-35.70	15.9	33.0	218	-112.617476	43.808793	6501.3	6493.5	-51.4	-35.7	3.0
2041	359.8	-35.73	16.0	33.0	218	-112.617230	43.809026	6504.3	6496.4	-51.4	-35.7	3.0
2042	359.6	-35.75	16.1	33.0	218	-112.616985	43.809259	6507.2	6499.4	-51.4	-35.7	3.0
2043	359.5	-35.77	16.2	33.1	218	-112.616739	43.809493	6510.2	6502.4	-51.4	-35.8	3.0
2044	359.3	-35.79	16.3	33.1	218	-112.616494	43.809726	6513.1	6505.3	-51.3	-35.8	3.0
2045	359.2	-35.81	16.4	33.1	218	-112.616249	43.809959	6516.1	6508.3	-51.3	-35.8	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2046	359.0	-35.83	16.5	33.2	218	-112.616003	43.810193	6519.1	6511.2	-51.3	-35.8	3.0
2047	358.9	-35.85	16.5	33.2	218	-112.615758	43.810426	6522.0	6514.2	-51.2	-35.8	3.0
2048	358.7	-35.87	16.6	33.2	218	-112.615512	43.810659	6525.0	6517.1	-51.2	-35.9	3.0
2049	358.6	-35.89	16.7	33.3	218	-112.615267	43.810893	6527.9	6520.1	-51.2	-35.9	3.0
2050	358.4	-35.91	16.8	33.3	218	-112.615022	43.811126	6530.9	6523.0	-51.2	-35.9	3.0
2051	358.3	-35.93	16.9	33.3	218	-112.614776	43.811359	6533.9	6526.0	-51.1	-35.9	3.0
2052	358.1	-35.96	17.0	33.4	218	-112.614531	43.811593	6536.8	6529.0	-51.1	-35.9	3.0
2053	357.9	-35.98	17.1	33.4	218	-112.614285	43.811826	6539.8	6531.9	-51.1	-36.0	3.0
2054	357.8	-36.00	17.2	33.4	218	-112.614031	43.812069	6542.8	6534.9	-51.1	-36.0	3.0
2055	357.6	-36.03	17.3	33.5	218	-112.613772	43.812317	6546.0	6538.1	-51.1	-36.0	3.2
2056	357.5	-36.05	17.4	33.5	218	-112.613514	43.812566	6549.1	6541.2	-51.0	-36.0	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2057	357.3	-36.08	17.5	33.6	218	-112.613255	43.812814	6552.3	6544.4	-51.0	-36.1	3.2
2058	357.1	-36.10	17.6	33.6	218	-112.612996	43.813063	6555.4	6547.5	-51.0	-36.1	3.2
2059	357.0	-36.13	17.7	33.6	218	-112.612737	43.813311	6558.6	6550.7	-51.0	-36.1	3.2
2060	356.8	-36.15	17.7	33.7	218	-112.612479	43.813559	6561.8	6553.8	-50.9	-36.1	3.2
2061	356.7	-36.17	17.8	33.7	218	-112.612220	43.813808	6564.9	6557.0	-50.9	-36.2	3.2
2062	356.5	-36.20	17.9	33.7	218	-112.611961	43.814056	6568.1	6560.2	-50.9	-36.2	3.2
2063	356.3	-36.22	18.0	33.8	218	-112.611703	43.814305	6571.3	6563.3	-50.9	-36.2	3.2
2064	356.2	-36.25	18.1	33.8	218	-112.611444	43.814553	6574.4	6566.5	-50.9	-36.2	3.2
2065	356.0	-36.27	18.3	33.9	218	-112.611185	43.814801	6577.6	6569.6	-50.8	-36.3	3.2
2066	355.8	-36.30	18.4	33.9	218	-112.610926	43.815050	6580.7	6572.8	-50.8	-36.3	3.2
2067	355.7	-36.32	18.5	34.0	218	-112.610668	43.815298	6583.9	6575.9	-50.8	-36.3	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2068	355.5	-36.35	18.6	34.0	218	-112.610409	43.815546	6587.1	6579.1	-50.7	-36.3	3.2
2069	355.4	-36.37	18.7	34.0	218	-112.610150	43.815795	6590.2	6582.2	-50.7	-36.4	3.2
2070	355.2	-36.39	18.8	34.1	218	-112.609892	43.816043	6593.4	6585.4	-50.7	-36.4	3.2
2071	355.0	-36.42	18.9	34.1	218	-112.609633	43.816292	6596.6	6588.6	-50.7	-36.4	3.2
2072	354.9	-36.44	19.0	34.1	218	-112.609374	43.816540	6599.7	6591.7	-50.6	-36.4	3.2
2073	354.7	-36.46	19.2	34.2	218	-112.609115	43.816788	6602.9	6594.9	-50.6	-36.5	3.2
2074	354.6	-36.49	19.3	34.2	218	-112.608857	43.817037	6606.1	6598.0	-50.6	-36.5	3.2
2075	354.4	-36.51	19.4	34.2	218	-112.608598	43.817285	6609.2	6601.2	-50.6	-36.5	3.2
2076	354.2	-36.53	19.5	34.3	218	-112.608339	43.817533	6612.4	6604.3	-50.5	-36.5	3.2
2077	354.1	-36.56	19.6	34.3	218	-112.608080	43.817782	6615.5	6607.5	-50.5	-36.5	3.2
2078	353.9	-36.58	19.7	34.3	218	-112.607822	43.818030	6618.7	6610.6	-50.5	-36.6	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2079	353.7	-36.61	19.8	34.4	218	-112.607563	43.818279	6621.9	6613.8	-50.5	-36.6	3.2
2080	353.6	-36.63	19.9	34.4	218	-112.607304	43.818527	6625.0	6617.0	-50.4	-36.6	3.2
2081	353.4	-36.65	20.0	34.5	217	-112.607046	43.818775	6628.2	6620.1	-50.4	-36.6	3.2
2082	353.3	-36.68	20.1	34.5	217	-112.606787	43.819024	6631.4	6623.3	-50.4	-36.7	3.2
2083	353.1	-36.70	20.2	34.5	217	-112.606528	43.819272	6634.5	6626.4	-50.4	-36.7	3.2
2084	352.9	-36.72	20.3	34.6	217	-112.606269	43.819521	6637.7	6629.6	-50.4	-36.7	3.2
2085	352.8	-36.75	20.4	34.6	217	-112.606011	43.819769	6640.8	6632.7	-50.4	-36.7	3.2
2086	352.6	-36.77	20.5	34.6	217	-112.605752	43.820017	6644.0	6635.9	-50.4	-36.8	3.2
2087	352.5	-36.79	20.5	34.7	217	-112.605495	43.820266	6647.2	6639.0	-50.3	-36.8	3.2
2088	352.3	-36.81	20.6	34.7	217	-112.605240	43.820516	6650.2	6642.1	-50.3	-36.8	3.0
2089	352.2	-36.84	20.7	34.7	217	-112.604986	43.820766	6653.2	6645.1	-50.3	-36.8	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2090	352.0	-36.86	20.8	34.8	217	-112.604731	43.821017	6656.3	6648.1	-50.3	-36.8	3.0
2091	351.8	-36.88	20.9	34.8	217	-112.604476	43.821267	6659.3	6651.1	-50.3	-36.9	3.0
2092	351.7	-36.90	20.9	34.9	217	-112.604221	43.821517	6662.3	6654.2	-50.3	-36.9	3.0
2093	351.5	-36.92	21.0	34.9	217	-112.603967	43.821768	6665.3	6657.2	-50.3	-36.9	3.0
2094	351.4	-36.95	21.1	34.9	217	-112.603712	43.822018	6668.4	6660.2	-50.3	-36.9	3.0
2095	351.2	-36.97	21.2	34.9	217	-112.603457	43.822269	6671.4	6663.2	-50.2	-37.0	3.0
2096	351.1	-36.99	21.3	34.9	217	-112.603202	43.822519	6674.4	6666.2	-50.2	-37.0	3.0
2097	350.9	-37.01	21.3	34.9	217	-112.602948	43.822769	6677.4	6669.3	-50.2	-37.0	3.0
2098	350.8	-37.04	21.4	35.0	217	-112.602693	43.823020	6680.5	6672.3	-50.2	-37.0	3.0
2099	350.6	-37.06	21.5	35.0	217	-112.602438	43.823270	6683.5	6675.3	-50.2	-37.0	3.0
2100	350.5	-37.08	21.5	35.0	216	-112.602183	43.823521	6686.5	6678.3	-50.2	-37.1	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2101	350.3	-37.11	21.6	35.0	216	-112.601929	43.823771	6689.6	6681.3	-50.2	-37.1	3.0
2102	350.2	-37.13	21.6	35.0	216	-112.601674	43.824021	6692.6	6684.4	-50.2	-37.1	3.0
2103	350.0	-37.16	21.7	35.0	216	-112.601419	43.824272	6695.6	6687.4	-50.2	-37.1	3.0
2104	349.9	-37.18	21.8	35.0	216	-112.601164	43.824522	6698.6	6690.4	-50.2	-37.2	3.0
2105	349.7	-37.20	21.8	35.0	216	-112.600910	43.824773	6701.7	6693.4	-50.2	-37.2	3.0
2106	349.5	-37.23	21.9	35.0	216	-112.600655	43.825023	6704.7	6696.4	-50.2	-37.2	3.0
2107	349.4	-37.25	21.9	35.1	216	-112.600400	43.825273	6707.7	6699.5	-50.2	-37.2	3.0
2108	349.2	-37.28	22.0	35.1	216	-112.600145	43.825524	6710.7	6702.5	-50.2	-37.3	3.0
2109	349.1	-37.30	22.0	35.1	216	-112.599891	43.825774	6713.8	6705.5	-50.2	-37.3	3.0
2110	348.9	-37.33	22.1	35.1	216	-112.599636	43.826025	6716.8	6708.5	-50.2	-37.3	3.0
2111	348.8	-37.35	22.1	35.1	216	-112.599381	43.826275	6719.8	6711.5	-50.2	-37.3	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2112	348.6	-37.37	22.2	35.1	216	-112.599126	43.826525	6722.9	6714.6	-50.2	-37.4	3.0
2113	348.5	-37.40	22.3	35.1	216	-112.598872	43.826776	6725.9	6717.6	-50.2	-37.4	3.0
2114	348.3	-37.42	22.3	35.1	216	-112.598617	43.827026	6728.9	6720.6	-50.2	-37.4	3.0
2115	348.2	-37.45	22.4	35.2	216	-112.598362	43.827276	6731.9	6723.6	-50.2	-37.4	3.0
2116	348.0	-37.47	22.4	35.2	216	-112.598107	43.827527	6734.9	6726.5	-50.2	-37.5	2.9
2117	347.9	-37.49	22.5	35.2	216	-112.597852	43.827778	6737.7	6729.4	-50.2	-37.5	2.9
2118	347.7	-37.52	22.6	35.3	216	-112.597596	43.828033	6740.6	6732.2	-50.2	-37.5	2.9
2119	347.6	-37.54	22.6	35.3	216	-112.597339	43.828288	6743.4	6735.1	-50.2	-37.5	2.9
2120	347.5	-37.57	22.7	35.4	216	-112.597082	43.828543	6746.3	6737.9	-50.2	-37.6	2.9
2121	347.3	-37.59	22.8	35.4	216	-112.596826	43.828798	6749.1	6740.8	-50.2	-37.6	2.9
2122	347.2	-37.61	22.9	35.5	216	-112.596569	43.829053	6752.0	6743.6	-50.2	-37.6	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2123	347.0	-37.64	22.9	35.5	216	-112.596313	43.829308	6754.8	6746.5	-50.2	-37.6	2.9
2124	346.9	-37.66	23.0	35.6	216	-112.596056	43.829563	6757.7	6749.3	-50.2	-37.7	2.9
2125	346.7	-37.69	23.1	35.7	216	-112.595800	43.829818	6760.6	6752.2	-50.2	-37.7	2.9
2126	346.6	-37.71	23.1	35.7	216	-112.595543	43.830073	6763.4	6755.0	-50.2	-37.7	2.9
2127	346.4	-37.73	23.2	35.8	216	-112.595286	43.830327	6766.3	6757.9	-50.2	-37.7	2.9
2128	346.3	-37.76	23.3	35.8	216	-112.595030	43.830582	6769.1	6760.7	-50.2	-37.7	2.9
2129	346.2	-37.78	23.3	35.9	216	-112.594773	43.830837	6772.0	6763.6	-50.2	-37.8	2.9
2130	346.0	-37.81	23.4	35.9	216	-112.594517	43.831092	6774.8	6766.4	-50.2	-37.8	2.9
2131	345.9	-37.83	23.5	36.0	216	-112.594260	43.831347	6777.7	6769.3	-50.2	-37.8	2.9
2132	345.7	-37.86	23.5	36.0	216	-112.594003	43.831602	6780.6	6772.1	-50.2	-37.8	2.9
2133	345.6	-37.88	23.6	36.0	216	-112.593747	43.831857	6783.4	6775.0	-50.2	-37.9	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2134	345.4	-37.91	23.6	36.1	216	-112.593490	43.832112	6786.3	6777.8	-50.2	-37.9	2.9
2135	345.3	-37.93	23.7	36.1	216	-112.593234	43.832367	6789.1	6780.7	-50.2	-37.9	2.9
2136	345.2	-37.96	23.8	36.2	216	-112.592977	43.832622	6792.0	6783.5	-50.2	-37.9	2.9
2137	345.0	-37.98	23.8	36.2	216	-112.592720	43.832877	6794.8	6786.4	-50.2	-38.0	2.9
2138	344.9	-38.01	23.9	36.3	216	-112.592464	43.833132	6797.7	6789.2	-50.2	-38.0	2.9
2139	344.7	-38.03	24.0	36.3	216	-112.592207	43.833387	6800.5	6792.1	-50.2	-38.0	2.9
2140	344.6	-38.06	24.0	36.3	216	-112.591951	43.833642	6803.4	6794.9	-50.2	-38.0	2.9
2141	344.4	-38.08	24.1	36.3	216	-112.591694	43.833897	6806.3	6797.8	-50.2	-38.1	2.9
2142	344.3	-38.11	24.1	36.3	216	-112.591437	43.834152	6809.1	6800.6	-50.2	-38.1	2.9
2143	344.2	-38.13	24.2	36.3	216	-112.591181	43.834407	6812.0	6803.5	-50.2	-38.1	2.9
2144	344.0	-38.16	24.3	36.3	216	-112.590924	43.834662	6814.8	6806.3	-50.2	-38.1	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2145	343.9	-38.18	24.3	36.3	216	-112.590668	43.834916	6817.7	6809.2	-50.2	-38.2	2.9
2146	343.7	-38.21	24.4	36.3	216	-112.590411	43.835171	6820.5	6812.0	-50.2	-38.2	2.9
2147	343.6	-38.23	24.5	36.2	216	-112.590152	43.835439	6823.4	6814.9	-50.2	-38.2	2.9
2148	343.4	-38.26	24.5	36.2	216	-112.589892	43.835714	6826.3	6817.7	-50.2	-38.2	2.9
2149	343.3	-38.28	24.6	36.2	216	-112.589632	43.835988	6829.1	6820.6	-50.2	-38.3	2.9
2150	343.2	-38.30	24.6	36.2	216	-112.589372	43.836263	6832.0	6823.5	-50.2	-38.3	2.9
2151	343.0	-38.33	24.7	36.2	216	-112.589112	43.836537	6834.9	6826.4	-50.2	-38.3	2.9
2152	342.9	-38.35	24.8	36.2	216	-112.588852	43.836811	6837.8	6829.2	-50.2	-38.3	2.9
2153	342.7	-38.37	24.8	36.2	216	-112.588592	43.837086	6840.7	6832.1	-50.2	-38.4	2.9
2154	342.6	-38.39	24.9	36.2	216	-112.588332	43.837360	6843.6	6835.0	-50.2	-38.4	2.9
2155	342.4	-38.42	24.9	36.2	216	-112.588072	43.837634	6846.5	6837.9	-50.2	-38.4	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2156	342.3	-38.44	25.0	36.2	216	-112.587812	43.837909	6849.4	6840.8	-50.2	-38.4	2.9
2157	342.2	-38.46	25.1	36.1	216	-112.587552	43.838183	6852.2	6843.6	-50.2	-38.5	2.9
2158	342.0	-38.48	25.1	36.1	216	-112.587292	43.838458	6855.1	6846.5	-50.2	-38.5	2.9
2159	341.9	-38.51	25.2	36.1	216	-112.587032	43.838732	6858.0	6849.4	-50.2	-38.5	2.9
2160	341.7	-38.53	25.2	36.2	216	-112.586772	43.839006	6860.9	6852.3	-50.2	-38.5	2.9
2161	341.6	-38.55	25.3	36.2	216	-112.586512	43.839281	6863.8	6855.2	-50.2	-38.5	2.9
2162	341.4	-38.58	25.3	36.2	216	-112.586252	43.839555	6866.7	6858.0	-50.2	-38.6	2.9
2163	341.3	-38.60	25.4	36.2	216	-112.585992	43.839830	6869.6	6860.9	-50.2	-38.6	2.9
2164	341.2	-38.62	25.5	36.2	216	-112.585732	43.840104	6872.4	6863.8	-50.2	-38.6	2.9
2165	341.0	-38.64	25.5	36.3	216	-112.585472	43.840378	6875.3	6866.7	-50.2	-38.6	2.9
2166	340.9	-38.67	25.6	36.3	216	-112.585212	43.840653	6878.2	6869.6	-50.3	-38.7	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2167	340.7	-38.70	25.6	36.3	215	-112.584952	43.840927	6881.1	6872.4	-50.3	-38.7	2.9
2168	340.6	-38.72	25.7	36.3	215	-112.584692	43.841201	6884.0	6875.3	-50.3	-38.7	2.9
2169	340.4	-38.75	25.7	36.3	215	-112.584432	43.841476	6886.9	6878.2	-50.3	-38.7	2.9
2170	340.3	-38.78	25.8	36.4	215	-112.584172	43.841750	6889.8	6881.1	-50.3	-38.8	2.9
2171	340.2	-38.81	25.8	36.4	215	-112.583912	43.842025	6892.7	6884.0	-50.3	-38.8	2.9
2172	340.0	-38.83	25.9	36.4	215	-112.583652	43.842299	6895.5	6886.8	-50.3	-38.8	2.9
2173	339.9	-38.86	26.0	36.4	215	-112.583392	43.842573	6898.4	6889.7	-50.3	-38.9	2.9
2174	339.7	-38.89	26.0	36.4	215	-112.583131	43.842848	6901.3	6892.6	-50.3	-38.9	2.9
2175	339.6	-38.92	26.1	36.4	215	-112.582871	43.843122	6904.2	6895.5	-50.3	-38.9	2.9
2176	339.4	-38.94	26.1	36.5	215	-112.582611	43.843396	6907.1	6898.4	-50.3	-38.9	2.9
2177	339.3	-38.97	26.2	36.5	215	-112.582351	43.843671	6910.0	6901.2	-50.3	-39.0	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2178	339.2	-39.00	26.2	36.5	215	-112.582091	43.843945	6912.9	6904.1	-50.3	-39.0	2.9
2179	339.0	-39.03	26.3	36.5	215	-112.581831	43.844220	6915.8	6907.0	-50.4	-39.0	2.9
2180	338.9	-39.05	26.3	36.5	214	-112.581571	43.844494	6918.6	6909.9	-50.4	-39.0	2.9
2181	338.7	-39.08	26.4	36.6	214	-112.581311	43.844768	6921.5	6912.8	-50.4	-39.1	2.9
2182	338.6	-39.11	26.4	36.6	214	-112.581051	43.845043	6924.4	6915.7	-50.4	-39.1	2.9
2183	338.4	-39.13	26.5	36.6	214	-112.580791	43.845317	6927.3	6918.5	-50.4	-39.1	2.9
2184	338.3	-39.16	26.5	36.6	214	-112.580531	43.845592	6930.2	6921.4	-50.4	-39.1	2.9
2185	338.2	-39.19	26.6	36.6	214	-112.580271	43.845866	6933.1	6924.3	-50.4	-39.2	2.9
2186	338.0	-39.21	26.7	36.7	214	-112.580011	43.846140	6936.0	6927.2	-50.4	-39.2	2.9
2187	337.9	-39.24	26.7	36.7	214	-112.579751	43.846415	6938.8	6930.1	-50.4	-39.2	2.9
2188	337.7	-39.26	26.8	36.7	214	-112.579491	43.846689	6941.7	6932.9	-50.4	-39.3	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2189	337.6	-39.29	26.9	36.7	214	-112.579231	43.846963	6944.6	6935.8	-50.4	-39.3	2.9
2190	337.4	-39.31	26.9	36.7	214	-112.578971	43.847238	6947.5	6938.7	-50.4	-39.3	2.9
2191	337.3	-39.34	27.0	36.7	214	-112.578711	43.847512	6950.4	6941.6	-50.4	-39.3	2.9
2192	337.2	-39.37	27.0	36.7	214	-112.578451	43.847787	6953.3	6944.5	-50.4	-39.4	2.9
2193	337.0	-39.39	27.1	36.7	214	-112.578196	43.848061	6956.1	6947.2	-50.4	-39.4	2.8
2194	336.9	-39.42	27.2	36.7	214	-112.577944	43.848335	6958.8	6949.9	-50.4	-39.4	2.7
2195	336.8	-39.44	27.2	36.7	214	-112.577691	43.848610	6961.5	6952.6	-50.4	-39.4	2.7
2196	336.6	-39.47	27.3	36.7	214	-112.577438	43.848884	6964.2	6955.4	-50.5	-39.5	2.7
2197	336.5	-39.49	27.3	36.7	214	-112.577185	43.849159	6966.9	6958.1	-50.5	-39.5	2.7
2198	336.4	-39.52	27.4	36.7	214	-112.576933	43.849433	6969.7	6960.8	-50.5	-39.5	2.7
2199	336.2	-39.55	27.5	36.7	214	-112.576680	43.849708	6972.4	6963.5	-50.5	-39.5	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2200	336.1	-39.57	27.5	36.7	214	-112.576427	43.849982	6975.1	6966.2	-50.5	-39.6	2.7
2201	336.0	-39.60	27.6	36.7	214	-112.576175	43.850257	6977.8	6968.9	-50.5	-39.6	2.7
2202	335.8	-39.62	27.7	36.7	214	-112.575922	43.850531	6980.5	6971.6	-50.5	-39.6	2.7
2203	335.7	-39.65	27.8	36.7	214	-112.575669	43.850806	6983.3	6974.4	-50.5	-39.6	2.7
2204	335.6	-39.67	27.9	36.7	214	-112.575417	43.851080	6986.0	6977.1	-50.5	-39.7	2.7
2205	335.4	-39.70	28.0	36.7	214	-112.575164	43.851355	6988.7	6979.8	-50.4	-39.7	2.7
2206	335.3	-39.72	28.1	36.8	214	-112.574911	43.851629	6991.4	6982.5	-50.4	-39.7	2.7
2207	335.2	-39.75	28.2	36.8	214	-112.574659	43.851904	6994.1	6985.2	-50.4	-39.7	2.7
2208	335.0	-39.77	28.3	36.8	214	-112.574406	43.852178	6996.9	6987.9	-50.4	-39.8	2.7
2209	334.9	-39.80	28.4	36.8	214	-112.574153	43.852453	6999.6	6990.6	-50.4	-39.8	2.7
2210	334.8	-39.82	28.5	36.8	214	-112.573901	43.852727	7002.3	6993.4	-50.4	-39.8	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2211	334.6	-39.85	28.6	36.9	214	-112.573648	43.853002	7005.0	6996.1	-50.4	-39.8	2.7
2212	334.5	-39.88	28.7	36.9	214	-112.573395	43.853276	7007.7	6998.8	-50.4	-39.9	2.7
2213	334.4	-39.90	28.8	36.9	214	-112.573143	43.853550	7010.5	7001.5	-50.4	-39.9	2.7
2214	334.2	-39.92	28.9	36.9	214	-112.572890	43.853825	7013.2	7004.2	-50.4	-39.9	2.7
2215	334.1	-39.94	29.0	36.9	214	-112.572637	43.854099	7015.9	7006.9	-50.4	-39.9	2.7
2216	334.0	-39.97	29.1	37.0	213	-112.572385	43.854374	7018.6	7009.6	-50.4	-40.0	2.7
2217	333.8	-39.99	29.2	37.0	213	-112.572132	43.854648	7021.3	7012.4	-50.4	-40.0	2.7
2218	333.7	-40.01	29.2	37.0	213	-112.571879	43.854923	7024.1	7015.1	-50.4	-40.0	2.7
2219	333.6	-40.03	29.3	37.0	213	-112.571627	43.855197	7026.8	7017.8	-50.4	-40.0	2.7
2220	333.4	-40.06	29.4	37.0	213	-112.571374	43.855472	7029.5	7020.5	-50.4	-40.0	2.7
2221	333.3	-40.08	29.4	37.1	213	-112.571121	43.855746	7032.2	7023.2	-50.4	-40.1	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2222	333.2	-40.10	29.5	37.1	213	-112.570869	43.856021	7034.9	7025.9	-50.4	-40.1	2.7
2223	333.0	-40.12	29.5	37.1	213	-112.570616	43.856295	7037.7	7028.6	-50.4	-40.1	2.7
2224	332.9	-40.15	29.6	37.1	213	-112.570363	43.856570	7040.4	7031.4	-50.4	-40.1	2.7
2225	332.8	-40.17	29.7	37.1	213	-112.570110	43.856844	7043.1	7034.1	-50.4	-40.2	2.7
2226	332.6	-40.19	29.7	37.2	213	-112.569858	43.857119	7045.8	7036.8	-50.4	-40.2	2.7
2227	332.5	-40.21	29.8	37.2	212	-112.569605	43.857393	7048.6	7039.5	-50.4	-40.2	2.7
2228	332.3	-40.23	29.8	37.2	212	-112.569358	43.857682	7051.6	7042.5	-50.4	-40.2	3.0
2229	332.2	-40.25	29.9	37.2	212	-112.569111	43.857972	7054.6	7045.5	-50.4	-40.2	3.0
2230	332.1	-40.27	30.0	37.3	212	-112.568864	43.858262	7057.6	7048.5	-50.4	-40.3	3.0
2231	331.9	-40.29	30.0	37.3	212	-112.568618	43.858552	7060.6	7051.5	-50.4	-40.3	3.0
2232	331.8	-40.31	30.1	37.3	212	-112.568371	43.858842	7063.6	7054.5	-50.4	-40.3	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2233	331.6	-40.33	30.1	37.4	212	-112.568124	43.859132	7066.6	7057.5	-50.4	-40.3	3.0
2234	331.5	-40.35	30.2	37.5	212	-112.567877	43.859422	7069.6	7060.5	-50.4	-40.3	3.0
2235	331.3	-40.37	30.3	37.5	212	-112.567630	43.859712	7072.6	7063.5	-50.4	-40.4	3.0
2236	331.2	-40.39	30.3	37.5	212	-112.567384	43.860002	7075.6	7066.5	-50.4	-40.4	3.0
2237	331.0	-40.41	30.3	37.6	212	-112.567137	43.860292	7078.6	7069.5	-50.5	-40.4	3.0
2238	330.9	-40.43	30.4	37.6	212	-112.566890	43.860582	7081.6	7072.5	-50.5	-40.4	3.0
2239	330.8	-40.45	30.4	37.7	212	-112.566643	43.860872	7084.6	7075.5	-50.5	-40.4	3.0
2240	330.6	-40.47	30.5	37.7	212	-112.566396	43.861162	7087.6	7078.4	-50.5	-40.5	3.0
2241	330.5	-40.49	30.5	37.7	212	-112.566150	43.861452	7090.6	7081.4	-50.5	-40.5	3.0
2242	330.3	-40.51	30.6	37.8	212	-112.565903	43.861742	7093.6	7084.4	-50.5	-40.5	3.0
2243	330.2	-40.53	30.6	37.8	212	-112.565656	43.862032	7096.6	7087.4	-50.5	-40.5	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2244	330.0	-40.55	30.7	37.8	212	-112.565409	43.862322	7099.6	7090.4	-50.5	-40.5	3.0
2245	329.9	-40.57	30.7	37.9	212	-112.565163	43.862612	7102.6	7093.4	-50.5	-40.6	3.0
2246	329.7	-40.59	30.8	37.9	212	-112.564916	43.862902	7105.6	7096.4	-50.5	-40.6	3.0
2247	329.6	-40.61	30.8	38.0	212	-112.564669	43.863192	7108.6	7099.4	-50.5	-40.6	3.0
2248	329.4	-40.63	30.9	38.0	212	-112.564422	43.863482	7111.6	7102.4	-50.5	-40.6	3.0
2249	329.3	-40.65	30.9	38.0	212	-112.564175	43.863772	7114.6	7105.4	-50.5	-40.6	3.0
2250	329.2	-40.67	31.0	38.1	212	-112.563929	43.864062	7117.6	7108.4	-50.5	-40.7	3.0
2251	329.0	-40.69	31.0	38.1	212	-112.563682	43.864352	7120.6	7111.4	-50.5	-40.7	3.0
2252	328.9	-40.71	31.0	38.1	212	-112.563435	43.864642	7123.6	7114.4	-50.6	-40.7	3.0
2253	328.7	-40.73	31.1	38.2	211	-112.563188	43.864932	7126.6	7117.4	-50.6	-40.7	3.0
2254	328.6	-40.75	31.1	38.2	211	-112.562941	43.865222	7129.6	7120.4	-50.6	-40.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2255	328.4	-40.77	31.2	38.3	211	-112.562695	43.865512	7132.6	7123.4	-50.6	-40.8	3.0
2256	328.3	-40.79	31.2	38.3	211	-112.562448	43.865802	7135.6	7126.4	-50.6	-40.8	3.0
2257	328.1	-40.82	31.2	38.4	211	-112.562201	43.866092	7138.6	7129.4	-50.6	-40.8	3.0
2258	328.0	-40.84	31.3	38.5	211	-112.561954	43.866382	7141.6	7132.4	-50.6	-40.8	3.0
2259	327.9	-40.87	31.3	38.5	211	-112.561708	43.866672	7144.6	7135.3	-50.6	-40.9	3.0
2260	327.7	-40.90	31.3	38.6	211	-112.561460	43.866962	7147.7	7138.4	-50.6	-40.9	3.0
2261	327.6	-40.92	31.4	38.7	211	-112.561212	43.867252	7150.7	7141.4	-50.7	-40.9	3.0
2262	327.4	-40.95	31.4	38.8	211	-112.560964	43.867543	7153.7	7144.4	-50.7	-40.9	3.0
2263	327.3	-40.97	31.5	38.8	211	-112.560716	43.867855	7156.8	7147.5	-50.7	-41.0	3.0
2264	327.1	-41.00	31.5	38.9	211	-112.560469	43.868168	7159.8	7150.5	-50.7	-41.0	3.0
2265	327.0	-41.03	31.5	39.0	211	-112.560221	43.868481	7162.9	7153.5	-50.7	-41.0	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2266	326.8	-41.05	31.6	39.1	211	-112.559973	43.868793	7165.9	7156.6	-50.7	-41.0	3.0
2267	326.7	-41.08	31.6	39.1	211	-112.559725	43.869106	7169.0	7159.6	-50.7	-41.1	3.0
2268	326.5	-41.11	31.6	39.3	211	-112.559477	43.869419	7172.0	7162.7	-50.8	-41.1	3.0
2269	326.4	-41.13	31.7	39.3	211	-112.559229	43.869731	7175.0	7165.7	-50.8	-41.1	3.0
2270	326.2	-41.16	31.7	39.4	211	-112.558981	43.870044	7178.1	7168.7	-50.8	-41.1	3.0
2271	326.1	-41.19	31.8	39.5	211	-112.558733	43.870357	7181.1	7171.8	-50.8	-41.2	3.0
2272	326.0	-41.21	31.8	39.6	211	-112.558485	43.870669	7184.2	7174.8	-50.8	-41.2	3.0
2273	325.8	-41.24	31.9	39.7	210	-112.558238	43.870982	7187.2	7177.8	-50.8	-41.2	3.0
2274	325.7	-41.27	31.9	39.7	210	-112.557990	43.871295	7190.3	7180.9	-50.8	-41.3	3.0
2275	325.5	-41.28	32.0	39.8	210	-112.557742	43.871607	7193.3	7183.9	-50.8	-41.3	3.0
2276	325.4	-41.30	32.0	39.9	210	-112.557494	43.871920	7196.3	7186.9	-50.8	-41.3	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2277	325.2	-41.32	32.1	40.0	210	-112.557246	43.872232	7199.4	7190.0	-50.8	-41.3	3.0
2278	325.1	-41.33	32.1	40.0	210	-112.556998	43.872545	7202.4	7193.0	-50.8	-41.3	3.0
2279	324.9	-41.35	32.2	40.1	210	-112.556750	43.872858	7205.5	7196.0	-50.9	-41.3	3.0
2280	324.8	-41.37	32.2	40.1	210	-112.556502	43.873170	7208.5	7199.1	-50.9	-41.4	3.0
2281	324.6	-41.38	32.2	40.1	210	-112.556254	43.873483	7211.6	7202.1	-50.9	-41.4	3.0
2282	324.5	-41.40	32.3	40.2	210	-112.556007	43.873796	7214.6	7205.1	-50.9	-41.4	3.0
2283	324.4	-41.42	32.3	40.2	210	-112.555759	43.874108	7217.7	7208.2	-50.9	-41.4	3.0
2284	324.2	-41.43	32.4	40.2	210	-112.555511	43.874421	7220.7	7211.2	-50.9	-41.4	3.0
2285	324.1	-41.45	32.4	40.2	210	-112.555263	43.874734	7223.7	7214.3	-50.9	-41.4	3.0
2286	323.9	-41.47	32.5	40.2	210	-112.555015	43.875046	7226.8	7217.3	-50.9	-41.5	3.0
2287	323.8	-41.49	32.6	40.2	210	-112.554767	43.875359	7229.8	7220.3	-50.9	-41.5	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2288	323.6	-41.50	32.7	40.2	210	-112.554519	43.875672	7232.9	7223.4	-50.9	-41.5	3.0
2289	323.5	-41.52	32.7	40.3	210	-112.554271	43.875984	7235.9	7226.4	-50.9	-41.5	3.0
2290	323.3	-41.53	32.8	40.3	210	-112.554023	43.876297	7239.0	7229.4	-50.9	-41.5	3.0
2291	323.2	-41.55	32.9	40.3	209	-112.553776	43.876610	7242.0	7232.5	-50.9	-41.5	3.0
2292	323.1	-41.56	32.9	40.3	209	-112.553528	43.876922	7245.0	7235.5	-50.9	-41.6	3.0
2293	322.9	-41.58	33.0	40.3	209	-112.553280	43.877235	7248.1	7238.5	-50.9	-41.6	3.0
2294	322.8	-41.59	33.1	40.3	209	-112.553032	43.877548	7251.1	7241.6	-50.9	-41.6	3.0
2295	322.6	-41.61	33.1	40.4	209	-112.552783	43.877863	7254.2	7244.6	-50.8	-41.6	3.0
2296	322.5	-41.62	33.2	40.4	209	-112.552534	43.878182	7256.8	7247.2	-50.8	-41.6	2.6
2297	322.4	-41.64	33.3	40.4	209	-112.552285	43.878500	7259.4	7249.8	-50.8	-41.6	2.6
2298	322.2	-41.65	33.3	40.4	209	-112.552036	43.878818	7262.0	7252.4	-50.8	-41.6	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2299	322.1	-41.67	33.4	40.4	209	-112.551787	43.879136	7264.6	7255.1	-50.8	-41.7	2.6
2300	322.0	-41.68	33.5	40.4	209	-112.551538	43.879454	7267.3	7257.7	-50.8	-41.7	2.6
2301	321.9	-41.70	33.6	40.5	209	-112.551289	43.879772	7269.9	7260.3	-50.8	-41.7	2.6
2302	321.7	-41.72	33.5	40.5	209	-112.551040	43.880090	7272.5	7262.9	-50.9	-41.7	2.6
2303	321.6	-41.73	33.5	40.4	209	-112.550791	43.880408	7275.1	7265.5	-50.9	-41.7	2.6
2304	321.5	-41.75	33.4	40.4	209	-112.550542	43.880726	7277.7	7268.1	-50.9	-41.7	2.6
2305	321.4	-41.76	33.3	40.4	209	-112.550293	43.881044	7280.3	7270.7	-50.9	-41.7	2.6
2306	321.3	-41.77	33.3	40.4	209	-112.550044	43.881362	7283.0	7273.3	-51.0	-41.8	2.6
2307	321.1	-41.78	33.2	40.4	209	-112.549795	43.881680	7285.6	7276.0	-51.0	-41.8	2.6
2308	321.0	-41.79	33.2	40.4	209	-112.549546	43.881998	7288.2	7278.6	-51.0	-41.8	2.6
2309	320.9	-41.80	33.1	40.3	209	-112.549296	43.882317	7290.8	7281.2	-51.0	-41.8	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2310	320.8	-41.81	33.0	40.3	209	-112.549047	43.882635	7293.4	7283.8	-51.1	-41.8	2.6
2311	320.6	-41.83	33.0	40.3	210	-112.548798	43.882953	7296.1	7286.4	-51.1	-41.8	2.6
2312	320.5	-41.84	32.9	40.3	210	-112.548549	43.883271	7298.7	7289.0	-51.1	-41.8	2.6
2313	320.4	-41.85	32.9	40.3	210	-112.548300	43.883589	7301.3	7291.6	-51.1	-41.8	2.6
2314	320.3	-41.86	32.8	40.3	210	-112.548051	43.883907	7303.9	7294.2	-51.2	-41.9	2.6
2315	320.1	-41.87	32.7	40.2	210	-112.547802	43.884225	7306.5	7296.9	-51.2	-41.9	2.6
2316	320.0	-41.88	32.7	40.2	210	-112.547553	43.884543	7309.2	7299.5	-51.2	-41.9	2.6
2317	319.9	-41.89	32.6	40.2	210	-112.547304	43.884861	7311.8	7302.1	-51.2	-41.9	2.6
2318	319.8	-41.91	32.6	40.2	210	-112.547055	43.885179	7314.4	7304.7	-51.3	-41.9	2.6
2319	319.6	-41.92	32.5	40.2	210	-112.546806	43.885497	7317.0	7307.3	-51.3	-41.9	2.6
2320	319.5	-41.93	32.4	40.2	210	-112.546554	43.885813	7319.8	7310.1	-51.3	-41.9	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2321	319.4	-41.95	32.4	40.2	210	-112.546303	43.886128	7322.5	7312.8	-51.3	-41.9	2.7
2322	319.3	-41.97	32.3	40.2	210	-112.546051	43.886444	7325.3	7315.5	-51.4	-42.0	2.7
2323	319.1	-41.99	32.3	40.3	210	-112.545800	43.886759	7328.0	7318.3	-51.4	-42.0	2.7
2324	319.0	-42.00	32.2	40.3	210	-112.545548	43.887075	7330.7	7321.0	-51.4	-42.0	2.7
2325	318.9	-42.02	32.1	40.3	210	-112.545297	43.887391	7333.5	7323.7	-51.5	-42.0	2.7
2326	318.7	-42.04	32.1	40.3	210	-112.545045	43.887706	7336.2	7326.4	-51.5	-42.0	2.7
2327	318.6	-42.06	32.0	40.3	210	-112.544794	43.888022	7338.9	7329.2	-51.5	-42.0	2.7
2328	318.5	-42.07	32.0	40.3	210	-112.544543	43.888338	7341.7	7331.9	-51.6	-42.1	2.7
2329	318.4	-42.09	31.9	40.3	210	-112.544291	43.888653	7344.4	7334.6	-51.6	-42.1	2.7
2330	318.2	-42.11	31.9	40.4	210	-112.544040	43.888969	7347.2	7337.4	-51.6	-42.1	2.7
2331	318.1	-42.13	31.8	40.4	210	-112.543788	43.889284	7349.9	7340.1	-51.7	-42.1	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2332	318.0	-42.14	31.7	40.4	210	-112.543537	43.889600	7352.6	7342.8	-51.7	-42.1	2.7
2333	317.8	-42.16	31.7	40.4	210	-112.543285	43.889916	7355.4	7345.6	-51.7	-42.2	2.7
2334	317.7	-42.18	31.6	40.4	210	-112.543034	43.890231	7358.1	7348.3	-51.7	-42.2	2.7
2335	317.6	-42.20	31.6	40.4	210	-112.542782	43.890547	7360.8	7351.0	-51.8	-42.2	2.7
2336	317.5	-42.21	31.5	40.4	210	-112.542531	43.890863	7363.6	7353.8	-51.8	-42.2	2.7
2337	317.3	-42.23	31.5	40.5	210	-112.542280	43.891178	7366.3	7356.5	-51.8	-42.2	2.7
2338	317.2	-42.25	31.4	40.5	210	-112.542028	43.891494	7369.1	7359.2	-51.9	-42.2	2.7
2339	317.1	-42.27	31.4	40.5	210	-112.541777	43.891809	7371.8	7362.0	-51.9	-42.3	2.7
2340	316.9	-42.29	31.3	40.6	210	-112.541525	43.892125	7374.5	7364.7	-51.9	-42.3	2.7
2341	316.8	-42.31	31.3	40.6	210	-112.541274	43.892441	7377.3	7367.4	-51.9	-42.3	2.7
2342	316.7	-42.32	31.3	40.7	210	-112.541022	43.892756	7380.0	7370.1	-52.0	-42.3	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2343	316.6	-42.34	31.2	40.8	210	-112.540771	43.893072	7382.8	7372.9	-52.0	-42.3	2.7
2344	316.4	-42.36	31.2	40.8	210	-112.540520	43.893388	7385.5	7375.6	-52.0	-42.4	2.7
2345	316.3	-42.38	31.1	40.9	210	-112.540268	43.893703	7388.2	7378.3	-52.1	-42.4	2.7
2346	316.2	-42.40	31.1	41.0	210	-112.540017	43.894019	7391.0	7381.1	-52.1	-42.4	2.7
2347	316.0	-42.42	31.0	41.1	210	-112.539765	43.894334	7393.7	7383.8	-52.1	-42.4	2.7
2348	315.9	-42.44	31.0	41.1	210	-112.539513	43.894663	7396.4	7386.5	-52.1	-42.4	2.7
2349	315.8	-42.45	30.9	41.2	210	-112.539261	43.894991	7399.4	7389.5	-52.2	-42.4	3.0
2350	315.6	-42.47	30.9	41.3	210	-112.539009	43.895320	7402.5	7392.5	-52.2	-42.5	3.1
2351	315.5	-42.49	30.8	41.3	210	-112.538757	43.895649	7405.5	7395.6	-52.2	-42.5	3.1
2352	315.4	-42.51	30.8	41.4	210	-112.538504	43.895978	7408.6	7398.6	-52.3	-42.5	3.1
2353	315.2	-42.52	30.7	41.5	210	-112.538252	43.896306	7411.6	7401.7	-52.3	-42.5	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2354	315.1	-42.53	30.7	41.5	210	-112.538000	43.896635	7414.7	7404.7	-52.3	-42.5	3.1
2355	314.9	-42.55	30.6	41.6	210	-112.537748	43.896964	7417.7	7407.8	-52.3	-42.5	3.1
2356	314.8	-42.56	30.5	41.7	210	-112.537496	43.897293	7420.8	7410.8	-52.4	-42.6	3.1
2357	314.6	-42.58	30.5	41.7	210	-112.537244	43.897622	7423.8	7413.8	-52.4	-42.6	3.1
2358	314.5	-42.59	30.4	41.8	210	-112.536992	43.897950	7426.9	7416.9	-52.4	-42.6	3.1
2359	314.4	-42.60	30.3	41.9	210	-112.536739	43.898279	7429.9	7419.9	-52.5	-42.6	3.1
2360	314.2	-42.62	30.3	41.9	210	-112.536487	43.898608	7433.0	7423.0	-52.5	-42.6	3.1
2361	314.1	-42.63	30.2	42.0	210	-112.536235	43.898937	7436.0	7426.0	-52.5	-42.6	3.1
2362	313.9	-42.64	30.2	42.1	209	-112.535983	43.899265	7439.1	7429.1	-52.6	-42.6	3.1
2363	313.8	-42.66	30.1	42.1	209	-112.535731	43.899594	7442.1	7432.1	-52.6	-42.7	3.1
2364	313.7	-42.67	30.0	42.2	209	-112.535479	43.899923	7445.2	7435.1	-52.6	-42.7	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2365	313.5	-42.69	30.0	42.3	209	-112.535227	43.900252	7448.2	7438.2	-52.6	-42.7	3.1
2366	313.4	-42.70	29.9	42.4	209	-112.534974	43.900581	7451.3	7441.2	-52.7	-42.7	3.1
2367	313.2	-42.70	29.8	42.4	209	-112.534722	43.900909	7454.3	7444.3	-52.7	-42.7	3.1
2368	313.1	-42.71	29.8	42.5	209	-112.534470	43.901238	7457.4	7447.3	-52.7	-42.7	3.1
2369	312.9	-42.71	29.7	42.6	209	-112.534218	43.901567	7460.4	7450.4	-52.7	-42.7	3.1
2370	312.8	-42.71	29.6	42.6	209	-112.533966	43.901896	7463.5	7453.4	-52.8	-42.7	3.1
2371	312.7	-42.71	29.6	42.8	209	-112.533714	43.902224	7466.5	7456.5	-52.8	-42.7	3.1
2372	312.5	-42.71	29.5	42.8	209	-112.533462	43.902553	7469.6	7459.5	-52.8	-42.7	3.1
2373	312.4	-42.72	29.4	42.9	209	-112.533209	43.902882	7472.6	7462.5	-52.8	-42.7	3.1
2374	312.2	-42.72	29.4	43.0	209	-112.532957	43.903211	7475.7	7465.6	-52.8	-42.7	3.1
2375	312.1	-42.72	29.3	43.0	209	-112.532705	43.903539	7478.7	7468.6	-52.9	-42.7	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2376	312.0	-42.72	29.2	43.1	209	-112.532453	43.903868	7481.8	7471.7	-52.9	-42.7	3.1
2377	311.8	-42.73	29.2	43.2	209	-112.532201	43.904197	7484.9	7474.7	-52.9	-42.7	3.1
2378	311.7	-42.73	29.1	43.3	209	-112.531949	43.904526	7487.9	7477.8	-52.9	-42.7	3.1
2379	311.5	-42.73	29.0	43.3	209	-112.531696	43.904855	7491.0	7480.8	-52.9	-42.7	3.1
2380	311.4	-42.73	29.0	43.4	209	-112.531444	43.905183	7494.0	7483.9	-53.0	-42.7	3.1
2381	311.3	-42.74	28.9	43.5	209	-112.531192	43.905512	7497.1	7486.9	-53.0	-42.7	3.1
2382	311.1	-42.74	28.8	43.5	209	-112.530940	43.905841	7500.1	7489.9	-53.0	-42.7	3.1
2383	311.0	-42.75	28.8	43.6	209	-112.530688	43.906170	7503.2	7493.0	-53.0	-42.7	3.1
2384	310.8	-42.75	28.7	43.7	208	-112.530436	43.906498	7506.2	7496.0	-53.0	-42.7	3.1
2385	310.7	-42.76	28.6	43.7	208	-112.530183	43.906842	7509.6	7499.4	-53.1	-42.8	3.4
2386	310.5	-42.77	28.6	43.8	208	-112.529931	43.907189	7513.1	7502.9	-53.1	-42.8	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2387	310.3	-42.77	28.6	43.9	208	-112.529678	43.907537	7516.7	7506.5	-53.1	-42.8	3.5
2388	310.2	-42.78	28.6	43.9	208	-112.529426	43.907885	7520.2	7510.0	-53.1	-42.8	3.5
2389	310.0	-42.79	28.6	44.0	208	-112.529173	43.908233	7523.7	7513.5	-53.1	-42.8	3.5
2390	309.9	-42.80	28.6	44.0	208	-112.528920	43.908581	7527.2	7517.0	-53.1	-42.8	3.5
2391	309.7	-42.80	28.6	44.1	208	-112.528668	43.908929	7530.8	7520.5	-53.1	-42.8	3.5
2392	309.5	-42.81	28.6	44.1	208	-112.528415	43.909277	7534.3	7524.0	-53.1	-42.8	3.5
2393	309.4	-42.82	28.6	44.2	208	-112.528163	43.909625	7537.8	7527.6	-53.1	-42.8	3.5
2394	309.2	-42.82	28.5	44.3	208	-112.527910	43.909972	7541.3	7531.1	-53.1	-42.8	3.5
2395	309.1	-42.83	28.5	44.3	208	-112.527657	43.910320	7544.9	7534.6	-53.2	-42.8	3.5
2396	308.9	-42.84	28.5	44.4	208	-112.527405	43.910668	7548.4	7538.1	-53.2	-42.8	3.5
2397	308.7	-42.84	28.5	44.4	208	-112.527152	43.911016	7551.9	7541.6	-53.2	-42.8	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2398	308.6	-42.85	28.5	44.5	208	-112.526900	43.911364	7555.4	7545.1	-53.2	-42.8	3.5
2399	308.4	-42.87	28.5	44.6	208	-112.526647	43.911712	7559.0	7548.7	-53.2	-42.9	3.5
2400	308.3	-42.89	28.5	44.6	208	-112.526395	43.912060	7562.5	7552.2	-53.2	-42.9	3.5
2401	308.1	-42.91	28.5	44.7	208	-112.526142	43.912407	7566.0	7555.7	-53.2	-42.9	3.5
2402	307.9	-42.93	28.6	44.7	208	-112.525889	43.912755	7569.5	7559.2	-53.2	-42.9	3.5
2403	307.8	-42.95	28.7	44.7	208	-112.525637	43.913103	7573.1	7562.7	-53.2	-42.9	3.5
2404	307.6	-42.97	28.9	44.7	208	-112.525384	43.913451	7576.6	7566.2	-53.2	-43.0	3.5
2405	307.5	-42.99	29.1	44.7	207	-112.525132	43.913799	7580.1	7569.7	-53.2	-43.0	3.5
2406	307.3	-43.01	29.2	44.8	207	-112.524879	43.914147	7583.6	7573.3	-53.1	-43.0	3.5
2407	307.1	-43.03	29.4	44.8	207	-112.524627	43.914495	7587.2	7576.8	-53.1	-43.0	3.5
2408	307.0	-43.05	29.6	44.8	207	-112.524374	43.914843	7590.7	7580.3	-53.1	-43.0	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2409	306.8	-43.06	29.7	44.8	207	-112.524121	43.915190	7594.2	7583.8	-53.1	-43.1	3.5
2410	306.7	-43.08	29.9	44.8	207	-112.523869	43.915538	7597.7	7587.3	-53.0	-43.1	3.5
2411	306.5	-43.10	30.0	44.8	207	-112.523616	43.915886	7601.3	7590.8	-53.0	-43.1	3.5
2412	306.3	-43.12	30.2	44.9	207	-112.523364	43.916234	7604.8	7594.4	-53.0	-43.1	3.5
2413	306.2	-43.14	30.4	44.9	207	-112.523111	43.916582	7608.3	7597.9	-52.9	-43.1	3.5
2414	306.0	-43.16	30.5	44.9	207	-112.522859	43.916930	7611.8	7601.4	-52.9	-43.2	3.5
2415	305.8	-43.19	30.7	44.9	207	-112.522606	43.917281	7615.4	7604.9	-52.9	-43.2	3.5
2416	305.7	-43.21	30.9	44.9	207	-112.522354	43.917657	7618.9	7608.4	-52.9	-43.2	3.5
2417	305.5	-43.24	31.0	44.9	207	-112.522111	43.918034	7622.8	7612.3	-52.9	-43.2	3.9
2418	305.3	-43.26	31.2	45.0	207	-112.521867	43.918410	7626.7	7616.2	-52.8	-43.3	3.9
2419	305.2	-43.29	31.4	45.0	207	-112.521624	43.918787	7630.7	7620.2	-52.8	-43.3	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2420	305.0	-43.31	31.7	45.0	207	-112.521381	43.919164	7634.6	7624.1	-52.8	-43.3	3.9
2421	304.8	-43.34	32.0	45.0	206	-112.521137	43.919540	7638.5	7628.0	-52.7	-43.3	3.9
2422	304.6	-43.36	32.4	45.0	206	-112.520894	43.919917	7642.4	7631.9	-52.6	-43.4	3.9
2423	304.5	-43.39	32.7	45.1	206	-112.520651	43.920293	7646.3	7635.8	-52.6	-43.4	3.9
2424	304.3	-43.41	33.1	45.1	206	-112.520407	43.920670	7650.2	7639.7	-52.5	-43.4	3.9
2425	304.1	-43.44	33.4	45.1	206	-112.520164	43.921047	7654.1	7643.6	-52.5	-43.4	3.9
2426	303.9	-43.46	33.7	45.1	206	-112.519920	43.921423	7658.0	7647.5	-52.4	-43.5	3.9
2427	303.7	-43.49	34.1	45.2	206	-112.519677	43.921800	7662.0	7651.4	-52.4	-43.5	3.9
2428	303.6	-43.51	34.4	45.2	206	-112.519434	43.922176	7665.9	7655.3	-52.3	-43.5	3.9
2429	303.4	-43.52	34.8	45.3	206	-112.519190	43.922553	7669.8	7659.2	-52.2	-43.5	3.9
2430	303.2	-43.53	35.1	45.3	206	-112.518947	43.922930	7673.7	7663.1	-52.2	-43.5	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2431	303.0	-43.55	35.4	45.4	206	-112.518704	43.923306	7677.6	7667.0	-52.1	-43.5	3.9
2432	302.9	-43.56	35.8	45.4	205	-112.518460	43.923683	7681.5	7670.9	-52.0	-43.6	3.9
2433	302.7	-43.57	36.1	45.5	205	-112.518217	43.924059	7685.4	7674.8	-52.0	-43.6	3.9
2434	302.5	-43.59	36.5	45.5	205	-112.517974	43.924436	7689.3	7678.7	-51.9	-43.6	3.9
2435	302.3	-43.60	36.8	45.6	205	-112.517730	43.924812	7693.3	7682.6	-51.9	-43.6	3.9
2436	302.2	-43.62	37.1	45.6	205	-112.517487	43.925189	7697.2	7686.5	-51.8	-43.6	3.9
2437	302.0	-43.63	37.4	45.7	205	-112.517244	43.925566	7701.1	7690.4	-51.8	-43.6	3.9
2438	301.8	-43.64	37.7	45.7	205	-112.517000	43.925942	7705.0	7694.3	-51.7	-43.6	3.9
2439	301.6	-43.66	37.9	45.8	205	-112.516757	43.926319	7708.9	7698.2	-51.7	-43.6	3.9
2440	301.5	-43.67	38.2	45.9	205	-112.516514	43.926695	7712.8	7702.1	-51.6	-43.7	3.9
2441	301.3	-43.69	38.4	45.9	205	-112.516270	43.927072	7716.7	7706.0	-51.6	-43.7	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2442	301.1	-43.70	38.7	46.0	204	-112.516027	43.927449	7720.6	7709.9	-51.6	-43.7	3.9
2443	300.9	-43.71	38.9	46.0	204	-112.515784	43.927825	7724.6	7713.8	-51.5	-43.7	3.9
2444	300.8	-43.73	39.2	46.1	204	-112.515540	43.928202	7728.5	7717.7	-51.5	-43.7	3.9
2445	300.6	-43.76	39.4	46.1	204	-112.515297	43.928578	7732.4	7721.6	-51.5	-43.7	3.9
2446	300.4	-43.79	39.7	46.2	204	-112.515054	43.928955	7736.3	7725.5	-51.4	-43.8	3.9
2447	300.2	-43.81	39.9	46.2	204	-112.514810	43.929332	7740.2	7729.4	-51.4	-43.8	3.9
2448	300.1	-43.84	40.2	46.3	204	-112.514567	43.929708	7744.1	7733.3	-51.4	-43.8	3.9
2449	299.9	-43.87	40.4	46.3	204	-112.514325	43.930086	7748.0	7737.1	-51.4	-43.9	3.8
2450	299.7	-43.90	40.7	46.3	204	-112.514097	43.930465	7751.8	7740.9	-51.3	-43.9	3.8
2451	299.6	-43.93	40.9	46.3	204	-112.513868	43.930843	7755.6	7744.7	-51.3	-43.9	3.8
2452	299.4	-43.96	41.2	46.3	204	-112.513639	43.931222	7759.4	7748.5	-51.3	-43.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2453	299.2	-43.99	41.4	46.3	204	-112.513410	43.931600	7763.2	7752.3	-51.3	-44.0	3.8
2454	299.0	-44.02	41.5	46.3	204	-112.513181	43.931979	7767.0	7756.1	-51.3	-44.0	3.8
2455	298.9	-44.04	41.7	46.3	204	-112.512953	43.932358	7770.8	7759.9	-51.3	-44.0	3.8
2456	298.7	-44.07	41.9	46.3	204	-112.512724	43.932736	7774.6	7763.7	-51.3	-44.1	3.8
2457	298.5	-44.10	42.0	46.3	204	-112.512495	43.933115	7778.4	7767.5	-51.3	-44.1	3.8
2458	298.4	-44.13	42.2	46.3	204	-112.512266	43.933493	7782.2	7771.3	-51.3	-44.1	3.8
2459	298.2	-44.16	42.3	46.3	204	-112.512037	43.933872	7786.0	7775.1	-51.3	-44.1	3.8
2460	298.0	-44.19	42.5	46.3	204	-112.511809	43.934250	7789.8	7778.9	-51.3	-44.2	3.8
2461	297.9	-44.23	42.6	46.3	204	-112.511580	43.934629	7793.6	7782.7	-51.3	-44.2	3.8
2462	297.7	-44.26	42.8	46.3	204	-112.511351	43.935007	7797.5	7786.5	-51.3	-44.2	3.8
2463	297.5	-44.29	42.9	46.3	204	-112.511122	43.935386	7801.3	7790.3	-51.3	-44.3	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2464	297.4	-44.33	43.1	46.3	204	-112.510893	43.935764	7805.1	7794.1	-51.3	-44.3	3.8
2465	297.2	-44.36	43.3	46.3	204	-112.510665	43.936143	7808.9	7797.9	-51.3	-44.3	3.8
2466	297.0	-44.39	43.4	46.2	204	-112.510436	43.936521	7812.7	7801.7	-51.3	-44.4	3.8
2467	296.9	-44.43	43.6	46.2	204	-112.510207	43.936900	7816.5	7805.5	-51.3	-44.4	3.8
2468	296.7	-44.46	43.7	46.2	204	-112.509978	43.937278	7820.3	7809.3	-51.3	-44.4	3.8
2469	296.5	-44.49	43.9	46.2	204	-112.509749	43.937657	7824.1	7813.1	-51.3	-44.5	3.8
2470	296.3	-44.53	44.0	46.2	204	-112.509520	43.938036	7827.9	7816.9	-51.3	-44.5	3.8
2471	296.2	-44.56	44.2	46.2	204	-112.509292	43.938414	7831.7	7820.7	-51.3	-44.6	3.8
2472	296.0	-44.59	44.3	46.2	203	-112.509063	43.938793	7835.5	7824.5	-51.3	-44.6	3.8
2473	295.8	-44.63	44.5	46.2	203	-112.508834	43.939171	7839.3	7828.3	-51.3	-44.6	3.8
2474	295.7	-44.66	44.7	46.2	203	-112.508605	43.939550	7843.1	7832.1	-51.3	-44.7	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2475	295.5	-44.69	44.8	46.1	203	-112.508376	43.939928	7847.0	7835.9	-51.3	-44.7	3.8
2476	295.3	-44.73	45.0	46.1	203	-112.508148	43.940307	7850.8	7839.7	-51.3	-44.7	3.8
2477	295.2	-44.77	45.1	46.1	203	-112.507919	43.940685	7854.6	7843.5	-51.3	-44.8	3.8
2478	295.0	-44.81	45.3	46.0	203	-112.507690	43.941064	7858.4	7847.3	-51.3	-44.8	3.8
2479	294.8	-44.85	45.4	46.0	203	-112.507458	43.941441	7862.1	7851.0	-51.3	-44.8	3.8
2480	294.7	-44.89	45.6	46.0	203	-112.507225	43.941819	7865.9	7854.8	-51.4	-44.9	3.7
2481	294.5	-44.93	45.7	46.0	203	-112.506993	43.942196	7869.6	7858.5	-51.4	-44.9	3.7
2482	294.3	-44.97	45.9	45.9	203	-112.506760	43.942573	7873.4	7862.2	-51.4	-45.0	3.7
2483	294.2	-45.01	46.1	45.9	203	-112.506528	43.942950	7877.1	7866.0	-51.4	-45.0	3.7
2484	294.0	-45.05	46.2	45.9	203	-112.506295	43.943328	7880.9	7869.7	-51.4	-45.0	3.7
2485	293.9	-45.09	46.4	45.8	203	-112.506063	43.943705	7884.6	7873.5	-51.4	-45.1	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2486	293.7	-45.13	46.6	45.8	203	-112.505830	43.944082	7888.4	7877.2	-51.4	-45.1	3.7
2487	293.5	-45.17	46.8	45.8	203	-112.505598	43.944459	7892.1	7880.9	-51.4	-45.2	3.7
2488	293.4	-45.21	47.0	45.7	203	-112.505365	43.944837	7895.9	7884.7	-51.4	-45.2	3.7
2489	293.2	-45.25	47.2	45.7	203	-112.505133	43.945214	7899.6	7888.4	-51.4	-45.2	3.7
2490	293.0	-45.28	47.4	45.7	203	-112.504900	43.945591	7903.4	7892.1	-51.4	-45.3	3.7
2491	292.9	-45.31	47.6	45.6	203	-112.504668	43.945968	7907.1	7895.9	-51.4	-45.3	3.7
2492	292.7	-45.34	47.9	45.6	203	-112.504435	43.946346	7910.8	7899.6	-51.4	-45.3	3.7
2493	292.5	-45.37	48.1	45.6	203	-112.504203	43.946723	7914.6	7903.3	-51.4	-45.4	3.7
2494	292.4	-45.40	48.3	45.6	203	-112.503971	43.947100	7918.3	7907.1	-51.4	-45.4	3.7
2495	292.2	-45.44	48.5	45.6	204	-112.503738	43.947477	7922.1	7910.8	-51.4	-45.4	3.7
2496	292.0	-45.47	48.7	45.7	204	-112.503506	43.947855	7925.8	7914.6	-51.4	-45.5	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2497	291.9	-45.50	49.0	45.7	204	-112.503273	43.948232	7929.6	7918.3	-51.4	-45.5	3.7
2498	291.7	-45.53	49.2	45.7	204	-112.503041	43.948609	7933.3	7922.0	-51.4	-45.5	3.7
2499	291.6	-45.56	49.4	45.7	204	-112.502808	43.948986	7937.1	7925.8	-51.3	-45.6	3.7
2500	291.4	-45.59	49.6	45.7	204	-112.502576	43.949364	7940.8	7929.5	-51.3	-45.6	3.7
2501	291.2	-45.62	49.8	45.8	204	-112.502343	43.949741	7944.6	7933.2	-51.3	-45.6	3.7
2502	291.1	-45.65	50.0	45.8	204	-112.502111	43.950118	7948.3	7937.0	-51.3	-45.6	3.7
2503	290.9	-45.69	50.2	45.8	204	-112.501878	43.950495	7952.1	7940.7	-51.3	-45.7	3.7
2504	290.7	-45.72	50.3	45.8	204	-112.501646	43.950873	7955.8	7944.4	-51.3	-45.7	3.7
2505	290.6	-45.75	50.4	45.8	204	-112.501413	43.951250	7959.5	7948.2	-51.4	-45.7	3.7
2506	290.4	-45.78	50.5	45.8	204	-112.501181	43.951627	7963.3	7951.9	-51.4	-45.8	3.7
2507	290.2	-45.82	50.6	45.9	204	-112.500948	43.952004	7967.0	7955.7	-51.4	-45.8	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2508	290.1	-45.86	50.7	45.9	204	-112.500716	43.952382	7970.8	7959.4	-51.4	-45.8	3.7
2509	289.9	-45.89	50.8	45.9	204	-112.500483	43.952759	7974.5	7963.1	-51.4	-45.9	3.7
2510	289.8	-45.93	50.9	45.9	204	-112.500251	43.953136	7978.3	7966.9	-51.5	-45.9	3.7
2511	289.6	-45.96	50.9	45.9	204	-112.500018	43.953513	7982.0	7970.6	-51.5	-46.0	3.7
2512	289.4	-46.00	51.0	46.0	204	-112.499786	43.953891	7985.8	7974.3	-51.5	-46.0	3.7
2513	289.3	-46.04	51.1	46.0	204	-112.499553	43.954268	7989.5	7978.1	-51.5	-46.0	3.7
2514	289.1	-46.07	51.2	46.0	204	-112.499321	43.954645	7993.3	7981.8	-51.5	-46.1	3.7
2515	289.0	-46.11	51.3	46.0	204	-112.499088	43.955022	7997.0	7985.5	-51.6	-46.1	3.7
2516	288.8	-46.15	51.4	46.0	204	-112.498856	43.955400	8000.8	7989.3	-51.6	-46.1	3.7
2517	288.7	-46.18	51.5	46.1	204	-112.498624	43.955771	8004.3	7992.8	-51.6	-46.2	3.5
2518	288.5	-46.22	51.6	46.1	204	-112.498393	43.956139	8007.7	7996.2	-51.6	-46.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2519	288.3	-46.26	51.7	46.1	204	-112.498161	43.956507	8011.0	7999.5	-51.7	-46.2	3.4
2520	288.2	-46.29	51.7	46.0	204	-112.497929	43.956875	8014.4	8002.9	-51.7	-46.3	3.4
2521	288.0	-46.33	51.8	46.0	204	-112.497698	43.957243	8017.8	8006.3	-51.7	-46.3	3.4
2522	287.9	-46.36	51.8	46.0	204	-112.497466	43.957611	8021.2	8009.7	-51.7	-46.3	3.4
2523	287.8	-46.39	51.9	45.9	204	-112.497235	43.957979	8024.6	8013.0	-51.7	-46.4	3.4
2524	287.6	-46.41	51.9	45.9	204	-112.497003	43.958347	8028.0	8016.4	-51.8	-46.4	3.4
2525	287.5	-46.44	51.9	45.9	204	-112.496772	43.958715	8031.3	8019.8	-51.8	-46.4	3.4
2526	287.3	-46.47	52.0	45.8	205	-112.496540	43.959083	8034.7	8023.2	-51.8	-46.5	3.4
2527	287.2	-46.50	52.0	45.8	205	-112.496309	43.959451	8038.1	8026.5	-51.8	-46.5	3.4
2528	287.0	-46.53	52.1	45.8	205	-112.496077	43.959819	8041.5	8029.9	-51.8	-46.5	3.4
2529	286.9	-46.55	52.1	45.7	205	-112.495846	43.960187	8044.9	8033.3	-51.9	-46.5	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2530	286.7	-46.58	52.1	45.7	205	-112.495614	43.960554	8048.2	8036.6	-51.9	-46.6	3.4
2531	286.6	-46.61	52.2	45.7	205	-112.495383	43.960922	8051.6	8040.0	-51.9	-46.6	3.4
2532	286.4	-46.64	52.2	45.6	205	-112.495151	43.961290	8055.0	8043.4	-51.9	-46.6	3.4
2533	286.3	-46.67	52.3	45.6	205	-112.494920	43.961658	8058.4	8046.8	-51.9	-46.7	3.4
2534	286.1	-46.70	52.3	45.6	205	-112.494688	43.962026	8061.8	8050.1	-52.0	-46.7	3.4
2535	286.0	-46.72	52.3	45.5	205	-112.494457	43.962394	8065.2	8053.5	-52.0	-46.7	3.4
2536	285.9	-46.76	52.0	45.5	205	-112.494225	43.962762	8068.5	8056.9	-52.1	-46.7	3.4
2537	285.7	-46.79	51.8	45.5	205	-112.493994	43.963130	8071.9	8060.3	-52.1	-46.8	3.4
2538	285.6	-46.82	51.5	45.6	205	-112.493762	43.963498	8075.3	8063.6	-52.2	-46.8	3.4
2539	285.4	-46.86	51.3	45.6	205	-112.493531	43.963866	8078.7	8067.0	-52.3	-46.8	3.4
2540	285.3	-46.89	51.0	45.6	205	-112.493299	43.964234	8082.1	8070.4	-52.4	-46.9	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2541	285.1	-46.92	50.8	45.7	205	-112.493068	43.964602	8085.5	8073.8	-52.4	-46.9	3.4
2542	285.0	-46.96	50.5	45.7	205	-112.492836	43.964970	8088.8	8077.1	-52.5	-46.9	3.4
2543	284.8	-46.99	50.2	45.7	205	-112.492605	43.965338	8092.2	8080.5	-52.6	-47.0	3.4
2544	284.7	-47.02	50.0	45.8	205	-112.492373	43.965706	8095.6	8083.9	-52.6	-47.0	3.4
2545	284.6	-47.06	49.7	45.8	205	-112.492128	43.966079	8098.5	8086.7	-52.7	-47.0	2.9
2546	284.5	-47.09	49.5	45.8	205	-112.491881	43.966452	8101.3	8089.5	-52.8	-47.1	2.8
2547	284.3	-47.12	49.2	45.8	205	-112.491634	43.966826	8104.1	8092.3	-52.9	-47.1	2.8
2548	284.2	-47.16	49.0	45.9	205	-112.491388	43.967199	8106.9	8095.1	-52.9	-47.1	2.8
2549	284.1	-47.19	48.7	45.9	205	-112.491141	43.967572	8109.7	8097.9	-53.0	-47.2	2.8
2550	284.0	-47.22	48.5	45.9	205	-112.490894	43.967946	8112.5	8100.7	-53.1	-47.2	2.8
2551	283.9	-47.26	48.2	46.0	205	-112.490647	43.968319	8115.3	8103.5	-53.2	-47.2	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2552	283.7	-47.29	48.0	46.0	205	-112.490401	43.968693	8118.1	8106.3	-53.2	-47.3	2.8
2553	283.6	-47.32	47.7	46.0	205	-112.490154	43.969066	8120.9	8109.1	-53.3	-47.3	2.8
2554	283.5	-47.35	47.4	46.1	205	-112.489907	43.969439	8123.7	8111.9	-53.4	-47.3	2.8
2555	283.4	-47.38	47.1	46.1	205	-112.489661	43.969813	8126.5	8114.6	-53.5	-47.4	2.8
2556	283.3	-47.40	46.8	46.1	205	-112.489414	43.970186	8129.3	8117.4	-53.5	-47.4	2.8
2557	283.1	-47.43	46.4	46.2	205	-112.489167	43.970560	8132.1	8120.2	-53.6	-47.4	2.8
2558	283.0	-47.46	46.1	46.2	205	-112.488920	43.970933	8134.9	8123.0	-53.7	-47.4	2.8
2559	282.9	-47.48	45.8	46.2	205	-112.488674	43.971306	8137.7	8125.8	-53.8	-47.5	2.8
2560	282.8	-47.51	45.5	46.2	205	-112.488427	43.971680	8140.5	8128.6	-53.8	-47.5	2.8
2561	282.7	-47.54	45.2	46.3	205	-112.488180	43.972053	8143.3	8131.4	-53.9	-47.5	2.8
2562	282.5	-47.56	44.9	46.3	206	-112.487934	43.972427	8146.1	8134.2	-54.0	-47.6	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2563	282.4	-47.59	44.6	46.3	206	-112.487687	43.972800	8148.9	8137.0	-54.1	-47.6	2.8
2564	282.3	-47.61	44.3	46.4	206	-112.487440	43.973173	8151.7	8139.8	-54.2	-47.6	2.8
2565	282.2	-47.64	43.9	46.4	206	-112.487193	43.973547	8154.5	8142.6	-54.2	-47.6	2.8
2566	282.1	-47.67	43.6	46.4	206	-112.486947	43.973920	8157.3	8145.4	-54.3	-47.7	2.8
2567	281.9	-47.69	43.3	46.4	206	-112.486700	43.974293	8160.1	8148.1	-54.4	-47.7	2.8
2568	281.8	-47.72	43.0	46.5	206	-112.486453	43.974667	8162.9	8150.9	-54.5	-47.7	2.8
2569	281.7	-47.74	42.7	46.5	206	-112.486206	43.975040	8165.6	8153.7	-54.6	-47.7	2.8
2570	281.6	-47.77	42.6	46.5	206	-112.485960	43.975414	8168.4	8156.5	-54.6	-47.8	2.8
2571	281.5	-47.79	42.4	46.5	206	-112.485713	43.975787	8171.2	8159.3	-54.7	-47.8	2.8
2572	281.3	-47.82	42.3	46.6	206	-112.485466	43.976160	8174.0	8162.1	-54.7	-47.8	2.8
2573	281.2	-47.84	42.2	46.6	206	-112.485220	43.976534	8176.8	8164.9	-54.7	-47.8	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2574	281.1	-47.87	42.1	46.6	206	-112.484973	43.976907	8179.6	8167.7	-54.8	-47.9	2.8
2575	281.0	-47.89	41.9	46.6	206	-112.484723	43.977283	8182.6	8170.6	-54.8	-47.9	2.9
2576	280.8	-47.92	41.8	46.7	206	-112.484463	43.977669	8185.9	8173.9	-54.9	-47.9	3.3
2577	280.7	-47.94	41.7	46.7	206	-112.484202	43.978055	8189.2	8177.2	-54.9	-47.9	3.3
2578	280.6	-47.97	41.6	46.7	207	-112.483942	43.978441	8192.5	8180.5	-55.0	-48.0	3.3
2579	280.4	-47.99	41.4	46.7	207	-112.483681	43.978827	8195.8	8183.8	-55.0	-48.0	3.3
2580	280.3	-48.02	41.3	46.8	207	-112.483421	43.979213	8199.1	8187.1	-55.1	-48.0	3.3
2581	280.1	-48.04	41.2	46.8	206	-112.483161	43.979599	8202.5	8190.4	-55.1	-48.0	3.3
2582	280.0	-48.06	41.1	46.9	206	-112.482900	43.979985	8205.8	8193.7	-55.2	-48.1	3.3
2583	279.9	-48.09	40.9	46.9	206	-112.482640	43.980371	8209.1	8197.0	-55.2	-48.1	3.3
2584	279.7	-48.11	40.8	47.0	206	-112.482379	43.980757	8212.4	8200.4	-55.3	-48.1	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2585	279.6	-48.13	40.7	47.0	206	-112.482119	43.981143	8215.7	8203.7	-55.3	-48.1	3.3
2586	279.4	-48.15	40.6	47.1	206	-112.481858	43.981529	8219.0	8207.0	-55.3	-48.1	3.3
2587	279.3	-48.16	40.5	47.1	206	-112.481598	43.981915	8222.4	8210.3	-55.4	-48.2	3.3
2588	279.2	-48.18	40.5	47.1	206	-112.481337	43.982301	8225.7	8213.6	-55.4	-48.2	3.3
2589	279.0	-48.20	40.4	47.2	206	-112.481077	43.982687	8229.0	8216.9	-55.4	-48.2	3.3
2590	278.9	-48.21	40.3	47.2	206	-112.480816	43.983073	8232.3	8220.2	-55.4	-48.2	3.3
2591	278.7	-48.23	40.3	47.3	206	-112.480556	43.983459	8235.6	8223.5	-55.5	-48.2	3.3
2592	278.6	-48.25	40.2	47.3	206	-112.480295	43.983845	8238.9	8226.8	-55.5	-48.2	3.3
2593	278.5	-48.27	40.1	47.4	206	-112.480035	43.984232	8242.3	8230.1	-55.5	-48.3	3.3
2594	278.3	-48.28	40.0	47.4	206	-112.479774	43.984618	8245.6	8233.4	-55.6	-48.3	3.3
2595	278.2	-48.30	40.0	47.4	206	-112.479514	43.985004	8248.9	8236.7	-55.6	-48.3	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2596	278.0	-48.32	39.9	47.5	206	-112.479253	43.985390	8252.2	8240.0	-55.6	-48.3	3.3
2597	277.9	-48.33	39.8	47.5	206	-112.478993	43.985776	8255.5	8243.4	-55.6	-48.3	3.3
2598	277.8	-48.35	39.8	47.6	206	-112.478732	43.986162	8258.8	8246.7	-55.7	-48.3	3.3
2599	277.6	-48.37	39.7	47.6	206	-112.478472	43.986548	8262.2	8250.0	-55.7	-48.4	3.3
2600	277.5	-48.38	39.6	47.7	206	-112.478212	43.986934	8265.5	8253.3	-55.7	-48.4	3.3
2601	277.3	-48.40	39.5	47.7	206	-112.477951	43.987320	8268.8	8256.6	-55.8	-48.4	3.3
2602	277.2	-48.42	39.5	47.8	206	-112.477691	43.987706	8272.1	8259.9	-55.8	-48.4	3.3
2603	277.1	-48.44	39.4	47.8	206	-112.477430	43.988092	8275.4	8263.2	-55.8	-48.4	3.3
2604	276.9	-48.46	39.3	47.8	206	-112.477170	43.988478	8278.7	8266.5	-55.9	-48.5	3.3
2605	276.8	-48.49	39.2	47.9	206	-112.476909	43.988864	8282.1	8269.8	-55.9	-48.5	3.3
2606	276.6	-48.51	39.1	47.9	206	-112.476649	43.989250	8285.4	8273.1	-55.9	-48.5	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2607	276.5	-48.53	39.0	47.9	206	-112.476388	43.989636	8288.7	8276.4	-56.0	-48.5	3.3
2608	276.4	-48.55	38.9	47.9	206	-112.476128	43.990022	8292.0	8279.7	-56.0	-48.5	3.3
2609	276.2	-48.57	38.8	48.0	206	-112.475867	43.990408	8295.3	8283.0	-56.1	-48.6	3.3
2610	276.1	-48.59	38.7	48.0	206	-112.475607	43.990794	8298.6	8286.3	-56.1	-48.6	3.3
2611	276.0	-48.61	38.7	48.0	206	-112.475341	43.991188	8301.6	8289.3	-56.1	-48.6	3.0
2612	275.8	-48.63	38.6	48.0	206	-112.475075	43.991581	8304.6	8292.3	-56.2	-48.6	3.0
2613	275.7	-48.65	38.5	48.1	206	-112.474810	43.991975	8307.7	8295.3	-56.2	-48.6	3.0
2614	275.6	-48.67	38.4	48.1	206	-112.474544	43.992369	8310.7	8298.3	-56.2	-48.7	3.0
2615	275.5	-48.69	38.3	48.2	206	-112.474278	43.992762	8313.7	8301.4	-56.3	-48.7	3.0
2616	275.3	-48.71	38.2	48.2	206	-112.474013	43.993156	8316.7	8304.4	-56.3	-48.7	3.0
2617	275.2	-48.73	38.1	48.2	206	-112.473747	43.993549	8319.7	8307.4	-56.4	-48.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2618	275.1	-48.75	38.0	48.2	206	-112.473481	43.993943	8322.7	8310.4	-56.4	-48.7	3.0
2619	275.0	-48.77	37.9	48.2	206	-112.473216	43.994337	8325.7	8313.4	-56.4	-48.8	3.0
2620	274.8	-48.79	37.8	48.3	206	-112.472950	43.994730	8328.7	8316.4	-56.5	-48.8	3.0
2621	274.7	-48.80	37.7	48.3	206	-112.472685	43.995124	8331.8	8319.4	-56.5	-48.8	3.0
2622	274.6	-48.82	37.7	48.3	206	-112.472419	43.995517	8334.8	8322.4	-56.5	-48.8	3.0
2623	274.4	-48.83	37.6	48.3	206	-112.472153	43.995911	8337.8	8325.4	-56.6	-48.8	3.0
2624	274.3	-48.85	37.5	48.4	206	-112.471888	43.996304	8340.8	8328.4	-56.6	-48.8	3.0
2625	274.2	-48.87	37.4	48.4	206	-112.471622	43.996698	8343.8	8331.4	-56.6	-48.9	3.0
2626	274.1	-48.88	37.3	48.4	206	-112.471356	43.997092	8346.8	8334.4	-56.7	-48.9	3.0
2627	273.9	-48.90	37.2	48.4	206	-112.471091	43.997485	8349.8	8337.4	-56.7	-48.9	3.0
2628	273.8	-48.92	37.1	48.4	206	-112.470825	43.997879	8352.8	8340.4	-56.7	-48.9	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2629	273.7	-48.93	37.0	48.4	206	-112.470559	43.998272	8355.9	8343.4	-56.8	-48.9	3.0
2630	273.6	-48.95	37.0	48.5	206	-112.470294	43.998666	8358.9	8346.4	-56.8	-48.9	3.0
2631	273.4	-48.97	36.9	48.5	206	-112.470028	43.999060	8361.9	8349.4	-56.8	-49.0	3.0
2632	273.3	-48.98	36.8	48.5	206	-112.469763	43.999453	8364.9	8352.4	-56.9	-49.0	3.0
2633	273.2	-49.00	36.7	48.5	207	-112.469497	43.999847	8367.9	8355.4	-56.9	-49.0	3.0
2634	273.1	-49.01	36.6	48.5	207	-112.469231	44.000240	8370.9	8358.4	-56.9	-49.0	3.0
2635	272.9	-49.02	36.5	48.5	207	-112.468966	44.000634	8373.9	8361.4	-57.0	-49.0	3.0
2636	272.8	-49.04	36.5	48.6	207	-112.468700	44.001027	8376.9	8364.4	-57.0	-49.0	3.0
2637	272.7	-49.05	36.4	48.6	207	-112.468434	44.001421	8379.9	8367.4	-57.0	-49.0	3.0
2638	272.6	-49.06	36.4	48.6	207	-112.468169	44.001815	8383.0	8370.4	-57.0	-49.1	3.0
2639	272.4	-49.07	36.3	48.6	207	-112.467903	44.002208	8386.0	8373.4	-57.0	-49.1	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2640	272.3	-49.09	36.3	48.6	207	-112.467637	44.002602	8389.0	8376.4	-57.1	-49.1	3.0
2641	272.2	-49.10	36.3	48.6	207	-112.467359	44.002987	8391.7	8379.1	-57.1	-49.1	2.7
2642	272.1	-49.11	36.2	48.7	207	-112.467080	44.003372	8394.3	8381.8	-57.1	-49.1	2.7
2643	272.0	-49.12	36.2	48.7	207	-112.466801	44.003756	8397.0	8384.4	-57.1	-49.1	2.7
2644	271.9	-49.14	36.1	48.7	207	-112.466522	44.004141	8399.7	8387.1	-57.1	-49.1	2.7
2645	271.8	-49.15	36.1	48.7	208	-112.466243	44.004526	8402.3	8389.8	-57.2	-49.1	2.7
2646	271.7	-49.16	36.0	48.7	208	-112.465964	44.004910	8405.0	8392.4	-57.2	-49.2	2.7
2647	271.5	-49.18	36.0	48.8	208	-112.465685	44.005295	8407.7	8395.1	-57.2	-49.2	2.7
2648	271.4	-49.19	35.9	48.8	208	-112.465405	44.005680	8410.3	8397.7	-57.2	-49.2	2.7
2649	271.3	-49.20	35.9	48.8	208	-112.465126	44.006064	8413.0	8400.4	-57.3	-49.2	2.7
2650	271.2	-49.21	35.8	48.8	208	-112.464847	44.006449	8415.7	8403.0	-57.3	-49.2	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2651	271.1	-49.23	35.8	48.8	208	-112.464568	44.006834	8418.3	8405.7	-57.3	-49.2	2.7
2652	271.0	-49.25	35.8	48.9	208	-112.464289	44.007218	8421.0	8408.4	-57.3	-49.2	2.7
2653	270.9	-49.27	35.7	48.9	208	-112.464010	44.007603	8423.6	8411.0	-57.4	-49.3	2.7
2654	270.8	-49.29	35.6	48.9	208	-112.463731	44.007988	8426.3	8413.7	-57.4	-49.3	2.7
2655	270.7	-49.31	35.6	48.9	208	-112.463452	44.008372	8429.0	8416.3	-57.4	-49.3	2.7
2656	270.6	-49.33	35.5	48.9	208	-112.463173	44.008757	8431.6	8419.0	-57.5	-49.3	2.7
2657	270.4	-49.35	35.4	49.0	208	-112.462893	44.009142	8434.3	8421.6	-57.5	-49.3	2.7
2658	270.3	-49.37	35.3	49.0	208	-112.462614	44.009526	8437.0	8424.3	-57.5	-49.4	2.7
2659	270.2	-49.39	35.2	49.0	208	-112.462335	44.009911	8439.6	8427.0	-57.6	-49.4	2.7
2660	270.1	-49.41	35.2	49.0	208	-112.462056	44.010296	8442.3	8429.6	-57.6	-49.4	2.7
2661	270.0	-49.43	35.1	49.0	208	-112.461777	44.010680	8445.0	8432.3	-57.6	-49.4	2.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2662	269.9	-49.45	35.0	49.1	208	-112.461498	44.011065	8447.6	8434.9	-57.7	-49.4	2.7
2663	269.8	-49.47	34.9	49.1	208	-112.461219	44.011450	8450.3	8437.6	-57.7	-49.5	2.7
2664	269.7	-49.49	34.8	49.1	208	-112.460940	44.011834	8453.0	8440.2	-57.7	-49.5	2.7
2665	269.6	-49.50	34.7	49.1	209	-112.460660	44.012219	8455.6	8442.9	-57.8	-49.5	2.7
2666	269.5	-49.51	34.7	49.1	209	-112.460381	44.012603	8458.3	8445.6	-57.8	-49.5	2.7
2667	269.4	-49.53	34.6	49.1	209	-112.460102	44.012988	8461.0	8448.2	-57.8	-49.5	2.7
2668	269.3	-49.54	34.5	49.1	209	-112.459816	44.013373	8463.6	8450.8	-57.9	-49.5	2.6
2669	269.2	-49.55	34.4	49.1	209	-112.459509	44.013758	8465.9	8453.2	-57.9	-49.5	2.4
2670	269.1	-49.56	34.4	49.1	209	-112.459202	44.014142	8468.3	8455.6	-57.9	-49.6	2.4
2671	269.0	-49.57	34.3	49.2	209	-112.458894	44.014527	8470.7	8458.0	-57.9	-49.6	2.4
2672	268.9	-49.58	34.2	49.2	209	-112.458587	44.014912	8473.1	8460.3	-58.0	-49.6	2.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2673	268.8	-49.59	34.2	49.2	209	-112.458280	44.015297	8475.5	8462.7	-58.0	-49.6	2.4
2674	268.7	-49.61	34.1	49.2	209	-112.457972	44.015682	8477.9	8465.1	-58.0	-49.6	2.4
2675	268.6	-49.62	34.1	49.2	209	-112.457665	44.016066	8480.3	8467.5	-58.0	-49.6	2.4
2676	268.5	-49.63	34.0	49.2	209	-112.457357	44.016451	8482.7	8469.9	-58.1	-49.6	2.4
2677	268.4	-49.64	33.9	49.2	209	-112.457050	44.016836	8485.1	8472.3	-58.1	-49.6	2.4
2678	268.3	-49.65	33.9	49.2	209	-112.456743	44.017221	8487.5	8474.7	-58.1	-49.6	2.4
2679	268.2	-49.66	33.8	49.2	210	-112.456435	44.017605	8489.9	8477.0	-58.1	-49.7	2.4
2680	268.1	-49.68	33.7	49.2	210	-112.456128	44.017990	8492.3	8479.4	-58.2	-49.7	2.4
2681	268.0	-49.69	33.7	49.2	210	-112.455821	44.018375	8494.7	8481.8	-58.2	-49.7	2.4
2682	267.9	-49.68	33.6	49.3	210	-112.455513	44.018760	8497.0	8484.2	-58.2	-49.7	2.4
2683	267.8	-49.68	33.6	49.3	210	-112.455206	44.019145	8499.4	8486.6	-58.2	-49.7	2.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2684	267.7	-49.67	33.5	49.3	210	-112.454899	44.019529	8501.8	8489.0	-58.2	-49.7	2.4
2685	267.6	-49.67	33.4	49.3	210	-112.454591	44.019914	8504.2	8491.4	-58.2	-49.7	2.4
2686	267.5	-49.66	33.4	49.3	210	-112.454284	44.020299	8506.6	8493.7	-58.2	-49.7	2.4
2687	267.4	-49.65	33.3	49.3	210	-112.453976	44.020684	8509.0	8496.1	-58.2	-49.7	2.4
2688	267.3	-49.65	33.3	49.3	210	-112.453669	44.021069	8511.4	8498.5	-58.2	-49.6	2.4
2689	267.2	-49.64	33.2	49.3	210	-112.453362	44.021453	8513.8	8500.9	-58.3	-49.6	2.4
2690	267.1	-49.64	33.1	49.3	210	-112.453054	44.021838	8516.2	8503.3	-58.3	-49.6	2.4
2691	267.0	-49.63	33.1	49.3	210	-112.452747	44.022223	8518.6	8505.7	-58.3	-49.6	2.4
2692	266.9	-49.63	33.0	49.4	210	-112.452440	44.022608	8521.0	8508.1	-58.3	-49.6	2.4
2693	266.8	-49.62	32.9	49.4	210	-112.452132	44.022992	8523.4	8510.4	-58.3	-49.6	2.4
2694	266.7	-49.62	32.9	49.4	210	-112.451825	44.023377	8525.8	8512.8	-58.3	-49.6	2.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2695	266.6	-49.61	32.8	49.5	210	-112.451518	44.023762	8528.1	8515.2	-58.3	-49.6	2.4
2696	266.5	-49.60	32.7	49.5	210	-112.451210	44.024147	8530.5	8517.6	-58.3	-49.6	2.4
2697	266.4	-49.60	32.7	49.5	210	-112.450903	44.024532	8532.9	8520.0	-58.3	-49.6	2.4
2698	266.3	-49.60	32.6	49.6	210	-112.450595	44.024916	8535.3	8522.4	-58.3	-49.6	2.4
2699	266.2	-49.59	32.5	49.6	210	-112.450288	44.025301	8537.7	8524.8	-58.4	-49.6	2.4
2700	266.1	-49.59	32.5	49.6	210	-112.449981	44.025686	8540.1	8527.1	-58.4	-49.6	2.4
2701	266.0	-49.59	32.4	49.7	210	-112.449673	44.026071	8542.5	8529.5	-58.4	-49.6	2.4
2702	265.9	-49.59	32.3	49.7	210	-112.449362	44.026459	8545.0	8532.0	-58.4	-49.6	2.5
2703	265.8	-49.58	32.3	49.8	210	-112.449045	44.026851	8547.5	8534.5	-58.4	-49.6	2.5
2704	265.7	-49.58	32.2	49.8	210	-112.448727	44.027244	8550.0	8537.0	-58.4	-49.6	2.5
2705	265.6	-49.58	32.1	49.8	210	-112.448410	44.027637	8552.6	8539.6	-58.4	-49.6	2.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2706	265.5	-49.57	32.1	49.9	210	-112.448093	44.028029	8555.1	8542.1	-58.4	-49.6	2.5
2707	265.4	-49.57	32.0	50.0	210	-112.447776	44.028422	8557.7	8544.6	-58.5	-49.6	2.5
2708	265.3	-49.57	32.0	50.0	210	-112.447459	44.028814	8560.2	8547.2	-58.5	-49.6	2.5
2709	265.2	-49.57	31.9	50.0	210	-112.447142	44.029207	8562.7	8549.7	-58.5	-49.6	2.5
2710	265.1	-49.56	31.8	50.1	210	-112.446825	44.029599	8565.3	8552.2	-58.5	-49.6	2.5
2711	265.0	-49.56	31.8	50.1	210	-112.446507	44.029992	8567.8	8554.8	-58.5	-49.6	2.5
2712	264.9	-49.56	31.7	50.2	210	-112.446190	44.030385	8570.4	8557.3	-58.5	-49.6	2.5
2713	264.8	-49.55	31.6	50.2	210	-112.445873	44.030777	8572.9	8559.8	-58.5	-49.6	2.5
2714	264.7	-49.55	31.6	50.2	210	-112.445556	44.031170	8575.4	8562.4	-58.5	-49.5	2.5
2715	264.6	-49.55	31.5	50.3	210	-112.445239	44.031562	8578.0	8564.9	-58.6	-49.5	2.5
2716	264.5	-49.56	31.5	50.3	210	-112.444922	44.031955	8580.5	8567.4	-58.6	-49.6	2.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2717	264.4	-49.56	31.4	50.4	210	-112.444605	44.032347	8583.1	8570.0	-58.6	-49.6	2.5
2718	264.3	-49.57	31.3	50.4	210	-112.444287	44.032740	8585.6	8572.5	-58.6	-49.6	2.5
2719	264.2	-49.57	31.3	50.4	211	-112.443970	44.033133	8588.1	8575.0	-58.6	-49.6	2.5
2720	264.1	-49.58	31.2	50.5	211	-112.443653	44.033525	8590.7	8577.6	-58.7	-49.6	2.5
2721	264.0	-49.58	31.1	50.5	211	-112.443336	44.033918	8593.2	8580.1	-58.7	-49.6	2.5
2722	263.9	-49.59	31.1	50.6	211	-112.443019	44.034310	8595.7	8582.6	-58.7	-49.6	2.5
2723	263.8	-49.59	31.0	50.6	211	-112.442702	44.034703	8598.3	8585.2	-58.7	-49.6	2.5
2724	263.7	-49.60	31.0	50.7	211	-112.442384	44.035095	8600.8	8587.7	-58.7	-49.6	2.5
2725	263.6	-49.60	30.9	50.7	211	-112.442067	44.035488	8603.4	8590.2	-58.7	-49.6	2.5
2726	263.5	-49.61	30.9	50.8	211	-112.441750	44.035881	8605.9	8592.7	-58.8	-49.6	2.5
2727	263.4	-49.61	30.8	50.8	211	-112.441433	44.036273	8608.4	8595.3	-58.8	-49.6	2.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2728	263.3	-49.62	30.8	50.9	211	-112.441116	44.036666	8611.0	8597.8	-58.8	-49.6	2.5
2729	263.2	-49.62	30.7	50.9	211	-112.440799	44.037058	8613.5	8600.3	-58.8	-49.6	2.5
2730	263.1	-49.61	30.7	51.0	211	-112.440482	44.037451	8616.1	8602.9	-58.8	-49.6	2.5
2731	263.0	-49.61	30.6	51.0	211	-112.440164	44.037843	8618.6	8605.4	-58.8	-49.6	2.5
2732	262.9	-49.60	30.6	51.1	211	-112.439847	44.038236	8621.1	8607.9	-58.8	-49.6	2.5
2733	262.7	-49.60	30.5	51.1	211	-112.439530	44.038629	8623.7	8610.5	-58.8	-49.6	2.5
2734	262.6	-49.59	30.5	51.2	211	-112.439213	44.039021	8626.2	8613.0	-58.8	-49.6	2.5
2735	262.5	-49.59	30.4	51.2	211	-112.438884	44.039415	8629.0	8615.8	-58.9	-49.6	2.8
2736	262.4	-49.58	30.4	51.3	211	-112.438555	44.039808	8631.8	8618.6	-58.9	-49.6	2.8
2737	262.3	-49.58	30.3	51.3	211	-112.438226	44.040201	8634.6	8621.4	-58.9	-49.6	2.8
2738	262.2	-49.57	30.2	51.4	211	-112.437897	44.040595	8637.4	8624.2	-58.9	-49.6	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2739	262.1	-49.57	30.2	51.4	211	-112.437567	44.040988	8640.2	8627.0	-58.9	-49.6	2.8
2740	262.0	-49.56	30.1	51.5	211	-112.437238	44.041382	8643.0	8629.7	-58.9	-49.6	2.8
2741	261.9	-49.56	30.1	51.5	211	-112.436909	44.041775	8645.8	8632.5	-58.9	-49.6	2.8
2742	261.8	-49.55	30.0	51.4	211	-112.436580	44.042169	8648.6	8635.3	-58.9	-49.5	2.8
2743	261.6	-49.55	30.0	51.4	211	-112.436250	44.042562	8651.4	8638.1	-58.9	-49.5	2.8
2744	261.5	-49.54	29.9	51.4	211	-112.435921	44.042955	8654.2	8640.9	-58.9	-49.5	2.8
2745	261.4	-49.54	29.8	51.4	211	-112.435592	44.043349	8657.0	8643.7	-58.9	-49.5	2.8
2746	261.3	-49.54	29.8	51.3	211	-112.435263	44.043742	8659.8	8646.5	-59.0	-49.5	2.8
2747	261.2	-49.54	29.7	51.3	211	-112.434933	44.044136	8662.6	8649.3	-59.0	-49.5	2.8
2748	261.1	-49.54	29.7	51.3	211	-112.434604	44.044529	8665.4	8652.1	-59.0	-49.5	2.8
2749	261.0	-49.54	29.6	51.3	211	-112.434275	44.044923	8668.2	8654.9	-59.0	-49.5	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2750	260.9	-49.53	29.6	51.2	211	-112.433946	44.045316	8671.0	8657.7	-59.0	-49.5	2.8
2751	260.8	-49.53	29.5	51.2	211	-112.433616	44.045709	8673.8	8660.5	-59.0	-49.5	2.8
2752	260.6	-49.53	29.4	51.2	211	-112.433287	44.046103	8676.6	8663.2	-59.0	-49.5	2.8
2753	260.5	-49.53	29.4	51.2	211	-112.432958	44.046496	8679.4	8666.0	-59.1	-49.5	2.8
2754	260.4	-49.53	29.3	51.1	211	-112.432629	44.046890	8682.2	8668.8	-59.1	-49.5	2.8
2755	260.3	-49.53	29.3	51.1	211	-112.432300	44.047283	8685.0	8671.6	-59.1	-49.5	2.8
2756	260.2	-49.53	29.3	51.1	211	-112.431970	44.047676	8687.8	8674.4	-59.1	-49.5	2.8
2757	260.1	-49.53	29.2	51.1	211	-112.431641	44.048070	8690.6	8677.2	-59.1	-49.5	2.8
2758	260.0	-49.53	29.2	51.1	211	-112.431312	44.048463	8693.4	8680.0	-59.1	-49.5	2.8
2759	259.9	-49.53	29.1	51.1	211	-112.430983	44.048857	8696.2	8682.8	-59.1	-49.5	2.8
2760	259.8	-49.54	29.1	51.0	211	-112.430653	44.049250	8699.0	8685.6	-59.1	-49.5	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2761	259.6	-49.55	29.0	51.0	211	-112.430324	44.049644	8701.8	8688.4	-59.2	-49.5	2.8
2762	259.5	-49.57	29.0	51.0	211	-112.429995	44.050037	8704.6	8691.2	-59.2	-49.6	2.8
2763	259.4	-49.59	28.9	51.0	211	-112.429666	44.050430	8707.4	8693.9	-59.2	-49.6	2.8
2764	259.3	-49.61	28.9	51.0	211	-112.429336	44.050824	8710.2	8696.7	-59.3	-49.6	2.8
2765	259.2	-49.63	28.9	51.0	211	-112.429007	44.051217	8713.0	8699.5	-59.3	-49.6	2.8
2766	259.1	-49.64	28.8	51.0	211	-112.428678	44.051610	8715.8	8702.3	-59.3	-49.6	2.8
2767	259.0	-49.66	28.8	51.0	211	-112.428352	44.052002	8718.9	8705.4	-59.3	-49.7	3.1
2768	258.8	-49.68	28.7	51.0	211	-112.428026	44.052395	8722.0	8708.5	-59.4	-49.7	3.1
2769	258.7	-49.70	28.7	50.9	211	-112.427701	44.052787	8725.2	8711.7	-59.4	-49.7	3.1
2770	258.6	-49.72	28.6	50.9	211	-112.427375	44.053179	8728.3	8714.8	-59.4	-49.7	3.1
2771	258.5	-49.73	28.6	50.9	211	-112.427049	44.053571	8731.5	8717.9	-59.4	-49.7	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2772	258.4	-49.75	28.5	50.9	211	-112.426724	44.053964	8734.6	8721.1	-59.5	-49.7	3.1
2773	258.2	-49.77	28.5	50.9	211	-112.426398	44.054356	8737.8	8724.2	-59.5	-49.8	3.1
2774	258.1	-49.79	28.4	50.9	211	-112.426073	44.054748	8740.9	8727.4	-59.5	-49.8	3.1
2775	258.0	-49.81	28.4	50.9	211	-112.425747	44.055140	8744.1	8730.5	-59.6	-49.8	3.1
2776	257.9	-49.83	28.3	50.9	211	-112.425421	44.055533	8747.2	8733.6	-59.6	-49.8	3.1
2777	257.7	-49.84	28.3	50.9	211	-112.425096	44.055925	8750.3	8736.8	-59.6	-49.8	3.1
2778	257.6	-49.86	28.2	50.8	211	-112.424770	44.056317	8753.5	8739.9	-59.6	-49.9	3.1
2779	257.5	-49.87	28.2	50.8	211	-112.424445	44.056709	8756.6	8743.0	-59.7	-49.9	3.1
2780	257.4	-49.88	28.1	50.8	211	-112.424119	44.057102	8759.8	8746.2	-59.7	-49.9	3.1
2781	257.2	-49.89	28.1	50.8	211	-112.423794	44.057494	8762.9	8749.3	-59.7	-49.9	3.1
2782	257.1	-49.91	28.0	50.8	211	-112.423468	44.057886	8766.1	8752.5	-59.7	-49.9	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2783	257.0	-49.92	28.0	50.8	211	-112.423142	44.058278	8769.2	8755.6	-59.8	-49.9	3.1
2784	256.9	-49.93	27.9	50.8	211	-112.422817	44.058671	8772.4	8758.7	-59.8	-49.9	3.1
2785	256.7	-49.95	27.9	50.8	211	-112.422491	44.059063	8775.5	8761.9	-59.8	-49.9	3.1
2786	256.6	-49.96	27.8	50.8	211	-112.422166	44.059455	8778.7	8765.0	-59.8	-50.0	3.1
2787	256.5	-49.97	27.8	50.8	211	-112.421840	44.059847	8781.8	8768.1	-59.9	-50.0	3.1
2788	256.4	-49.98	27.8	50.9	211	-112.421514	44.060240	8785.0	8771.3	-59.9	-50.0	3.1
2789	256.3	-50.00	27.7	50.9	211	-112.421189	44.060632	8788.1	8774.4	-59.9	-50.0	3.1
2790	256.1	-50.01	27.7	50.9	211	-112.420863	44.061024	8791.3	8777.6	-59.9	-50.0	3.1
2791	256.0	-50.02	27.6	50.9	211	-112.420538	44.061416	8794.4	8780.7	-60.0	-50.0	3.1
2792	255.9	-50.03	27.6	50.9	211	-112.420212	44.061809	8797.5	8783.8	-60.0	-50.0	3.1
2793	255.8	-50.04	27.6	50.9	211	-112.419887	44.062201	8800.7	8787.0	-60.0	-50.0	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2794	255.6	-50.06	27.5	50.9	211	-112.419561	44.062593	8803.8	8790.1	-60.0	-50.1	3.1
2795	255.5	-50.07	27.5	50.9	211	-112.419233	44.062982	8807.0	8793.2	-60.0	-50.1	3.1
2796	255.4	-50.08	27.4	50.9	211	-112.418897	44.063364	8810.3	8796.6	-60.1	-50.1	3.3
2797	255.2	-50.09	27.4	50.9	211	-112.418560	44.063746	8813.9	8800.2	-60.1	-50.1	3.6
2798	255.1	-50.10	27.4	50.9	211	-112.418224	44.064128	8817.5	8803.8	-60.1	-50.1	3.6
2799	255.0	-50.11	27.3	50.9	211	-112.417888	44.064510	8821.1	8807.4	-60.1	-50.1	3.6
2800	254.8	-50.13	27.3	50.9	211	-112.417552	44.064892	8824.7	8810.9	-60.1	-50.1	3.6
2801	254.7	-50.14	27.3	50.9	211	-112.417216	44.065274	8828.3	8814.5	-60.2	-50.1	3.6
2802	254.5	-50.15	27.2	50.9	211	-112.416880	44.065656	8832.0	8818.1	-60.2	-50.1	3.6
2803	254.4	-50.16	27.2	50.9	211	-112.416544	44.066038	8835.6	8821.7	-60.2	-50.2	3.6
2804	254.3	-50.17	27.1	50.9	211	-112.416208	44.066419	8839.2	8825.3	-60.2	-50.2	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2805	254.1	-50.18	27.1	50.9	211	-112.415872	44.066801	8842.8	8828.9	-60.3	-50.2	3.6
2806	254.0	-50.20	27.1	50.9	211	-112.415536	44.067183	8846.4	8832.5	-60.3	-50.2	3.6
2807	253.8	-50.21	27.1	50.9	211	-112.415200	44.067565	8850.0	8836.1	-60.3	-50.2	3.6
2808	253.7	-50.21	27.1	50.8	211	-112.414864	44.067947	8853.6	8839.7	-60.3	-50.2	3.6
2809	253.6	-50.21	27.1	50.8	212	-112.414527	44.068329	8857.2	8843.3	-60.3	-50.2	3.6
2810	253.4	-50.21	27.1	50.8	212	-112.414191	44.068711	8860.8	8846.9	-60.3	-50.2	3.6
2811	253.3	-50.21	27.1	50.8	212	-112.413855	44.069093	8864.4	8850.5	-60.3	-50.2	3.6
2812	253.1	-50.21	27.1	50.8	212	-112.413519	44.069475	8868.0	8854.1	-60.3	-50.2	3.6
2813	253.0	-50.21	27.1	50.8	212	-112.413183	44.069856	8871.6	8857.7	-60.3	-50.2	3.6
2814	252.9	-50.21	27.1	50.8	212	-112.412847	44.070238	8875.2	8861.3	-60.3	-50.2	3.6
2815	252.7	-50.20	27.1	50.8	212	-112.412511	44.070620	8878.8	8864.9	-60.3	-50.2	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2816	252.6	-50.20	27.1	50.8	212	-112.412175	44.071002	8882.4	8868.5	-60.3	-50.2	3.6
2817	252.4	-50.20	27.1	50.8	212	-112.411839	44.071384	8886.0	8872.1	-60.3	-50.2	3.6
2818	252.3	-50.20	27.1	50.8	212	-112.411503	44.071766	8889.6	8875.6	-60.3	-50.2	3.6
2819	252.2	-50.20	27.1	50.8	212	-112.411167	44.072148	8893.2	8879.2	-60.3	-50.2	3.6
2820	252.0	-50.20	27.1	50.7	213	-112.410831	44.072530	8896.8	8882.8	-60.3	-50.2	3.6
2821	251.9	-50.20	27.1	50.7	213	-112.410494	44.072911	8900.4	8886.4	-60.3	-50.2	3.6
2822	251.8	-50.20	27.1	50.7	213	-112.410158	44.073293	8904.1	8890.0	-60.3	-50.2	3.6
2823	251.6	-50.20	27.1	50.7	213	-112.409822	44.073675	8907.7	8893.6	-60.3	-50.2	3.6
2824	251.5	-50.21	27.1	50.7	213	-112.409486	44.074057	8911.3	8897.2	-60.3	-50.2	3.6
2825	251.3	-50.21	27.1	50.7	213	-112.409150	44.074439	8914.9	8900.8	-60.3	-50.2	3.6
2826	251.2	-50.22	27.1	50.7	213	-112.408814	44.074821	8918.5	8904.4	-60.3	-50.2	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2827	251.1	-50.23	27.1	50.7	213	-112.408478	44.075203	8922.1	8908.0	-60.3	-50.2	3.6
2828	250.9	-50.23	27.1	50.7	213	-112.408142	44.075585	8925.7	8911.6	-60.3	-50.2	3.6
2829	250.8	-50.24	27.0	50.7	213	-112.407806	44.075967	8929.3	8915.2	-60.3	-50.2	3.6
2830	250.6	-50.25	27.0	50.7	213	-112.407470	44.076348	8932.9	8918.8	-60.3	-50.2	3.6
2831	250.5	-50.25	27.0	50.7	213	-112.407134	44.076730	8936.5	8922.4	-60.3	-50.2	3.6
2832	250.4	-50.26	27.0	50.7	214	-112.406798	44.077112	8940.1	8926.0	-60.3	-50.3	3.6
2833	250.2	-50.27	27.0	50.7	214	-112.406461	44.077494	8943.7	8929.6	-60.4	-50.3	3.6
2834	250.1	-50.27	27.0	50.7	214	-112.406125	44.077876	8947.3	8933.2	-60.4	-50.3	3.6
2835	250.0	-50.28	27.0	50.7	214	-112.405789	44.078258	8950.9	8936.7	-60.4	-50.3	3.6
2836	249.8	-50.29	27.0	50.7	214	-112.405453	44.078640	8954.5	8940.3	-60.4	-50.3	3.6
2837	249.7	-50.29	26.9	50.7	214	-112.405117	44.079022	8958.1	8943.9	-60.4	-50.3	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2838	249.5	-50.29	26.9	50.8	214	-112.404781	44.079403	8961.7	8947.5	-60.4	-50.3	3.6
2839	249.4	-50.29	26.9	50.8	214	-112.404445	44.079785	8965.3	8951.1	-60.4	-50.3	3.6
2840	249.3	-50.29	26.9	50.8	214	-112.404087	44.080166	8969.2	8954.9	-60.4	-50.3	3.8
2841	249.1	-50.30	26.8	50.9	214	-112.403715	44.080545	8973.0	8958.8	-60.4	-50.3	3.9
2842	249.0	-50.30	26.8	50.9	214	-112.403343	44.080925	8976.9	8962.7	-60.4	-50.3	3.9
2843	248.8	-50.30	26.8	50.9	214	-112.402971	44.081304	8980.8	8966.5	-60.4	-50.3	3.9
2844	248.7	-50.30	26.8	51.0	214	-112.402599	44.081684	8984.7	8970.4	-60.5	-50.3	3.9
2845	248.5	-50.30	26.7	51.0	214	-112.402227	44.082063	8988.6	8974.3	-60.5	-50.3	3.9
2846	248.4	-50.30	26.7	51.0	214	-112.401855	44.082443	8992.4	8978.1	-60.5	-50.3	3.9
2847	248.2	-50.30	26.7	51.0	215	-112.401482	44.082822	8996.3	8982.0	-60.5	-50.3	3.9
2848	248.1	-50.31	26.6	51.1	215	-112.401110	44.083202	9000.2	8985.9	-60.5	-50.3	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2849	247.9	-50.31	26.6	51.1	215	-112.400738	44.083581	9004.1	8989.8	-60.5	-50.3	3.9
2850	247.8	-50.31	26.6	51.1	215	-112.400366	44.083961	9008.0	8993.6	-60.5	-50.3	3.9
2851	247.6	-50.31	26.6	51.2	215	-112.399994	44.084340	9011.8	8997.5	-60.5	-50.3	3.9
2852	247.5	-50.31	26.5	51.2	215	-112.399622	44.084720	9015.7	9001.4	-60.5	-50.3	3.9
2853	247.3	-50.31	26.5	51.2	215	-112.399250	44.085099	9019.6	9005.2	-60.5	-50.3	3.9
2854	247.2	-50.32	26.5	51.2	215	-112.398878	44.085479	9023.5	9009.1	-60.5	-50.3	3.9
2855	247.1	-50.32	26.5	51.3	215	-112.398505	44.085858	9027.4	9013.0	-60.6	-50.3	3.9
2856	246.9	-50.32	26.4	51.2	215	-112.398133	44.086238	9031.2	9016.8	-60.6	-50.3	3.9
2857	246.8	-50.32	26.4	51.1	215	-112.397761	44.086617	9035.1	9020.7	-60.6	-50.3	3.9
2858	246.6	-50.32	26.4	51.1	215	-112.397389	44.086997	9039.0	9024.6	-60.6	-50.3	3.9
2859	246.5	-50.32	26.4	51.0	215	-112.397017	44.087376	9042.9	9028.4	-60.6	-50.3	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2860	246.3	-50.32	26.4	50.9	215	-112.396645	44.087756	9046.8	9032.3	-60.6	-50.3	3.9
2861	246.2	-50.33	26.4	50.9	215	-112.396273	44.088135	9050.6	9036.2	-60.6	-50.3	3.9
2862	246.0	-50.33	26.4	50.8	215	-112.395901	44.088515	9054.5	9040.0	-60.6	-50.3	3.9
2863	245.9	-50.33	26.4	50.7	216	-112.395528	44.088894	9058.4	9043.9	-60.6	-50.3	3.9
2864	245.7	-50.33	26.4	50.6	216	-112.395156	44.089274	9062.3	9047.8	-60.6	-50.3	3.9
2865	245.6	-50.33	26.4	50.6	216	-112.394784	44.089653	9066.2	9051.7	-60.6	-50.3	3.9
2866	245.4	-50.33	26.3	50.5	216	-112.394412	44.090033	9070.0	9055.5	-60.6	-50.3	3.9
2867	245.3	-50.33	26.3	50.4	216	-112.394040	44.090412	9073.9	9059.4	-60.6	-50.3	3.9
2868	245.2	-50.34	26.3	50.4	216	-112.393668	44.090792	9077.8	9063.3	-60.6	-50.3	3.9
2869	245.0	-50.34	26.3	50.3	216	-112.393296	44.091171	9081.7	9067.1	-60.6	-50.3	3.9
2870	244.9	-50.34	26.3	50.2	216	-112.392924	44.091551	9085.6	9071.0	-60.6	-50.3	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2871	244.7	-50.34	26.3	50.2	216	-112.392551	44.091930	9089.5	9074.9	-60.6	-50.3	3.9
2872	244.6	-50.35	26.3	50.1	216	-112.392179	44.092310	9093.3	9078.7	-60.6	-50.3	3.9
2873	244.4	-50.36	26.2	50.0	216	-112.391807	44.092689	9097.2	9082.6	-60.7	-50.4	3.9
2874	244.3	-50.37	26.2	50.0	216	-112.391435	44.093062	9101.1	9086.4	-60.7	-50.4	3.8
2875	244.1	-50.39	26.2	49.8	216	-112.391063	44.093414	9104.8	9090.2	-60.7	-50.4	3.7
2876	244.0	-50.40	26.1	49.8	216	-112.390691	44.093767	9108.5	9093.9	-60.7	-50.4	3.7
2877	243.9	-50.41	26.1	49.7	217	-112.390318	44.094119	9112.3	9097.6	-60.7	-50.4	3.7
2878	243.7	-50.43	26.1	49.7	217	-112.389946	44.094471	9116.0	9101.3	-60.8	-50.4	3.7
2879	243.6	-50.44	26.0	49.7	217	-112.389574	44.094824	9119.7	9105.1	-60.8	-50.4	3.7
2880	243.5	-50.45	26.0	49.7	217	-112.389202	44.095176	9123.5	9108.8	-60.8	-50.4	3.7
2881	243.3	-50.47	25.9	49.7	217	-112.388829	44.095528	9127.2	9112.5	-60.8	-50.5	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2882	243.2	-50.48	25.9	49.8	217	-112.388457	44.095881	9130.9	9116.2	-60.9	-50.5	3.7
2883	243.0	-50.49	25.9	49.8	217	-112.388085	44.096233	9134.7	9120.0	-60.9	-50.5	3.7
2884	242.9	-50.51	25.8	49.8	217	-112.387713	44.096585	9138.4	9123.7	-60.9	-50.5	3.7
2885	242.8	-50.52	25.8	49.8	217	-112.387340	44.096938	9142.2	9127.4	-60.9	-50.5	3.7
2886	242.6	-50.53	25.8	49.8	217	-112.386968	44.097290	9145.9	9131.1	-60.9	-50.5	3.7
2887	242.5	-50.55	25.7	49.9	217	-112.386596	44.097642	9149.6	9134.9	-61.0	-50.5	3.7
2888	242.3	-50.57	25.7	49.9	217	-112.386224	44.097995	9153.4	9138.6	-61.0	-50.6	3.7
2889	242.2	-50.59	25.7	50.0	217	-112.385851	44.098347	9157.1	9142.3	-61.0	-50.6	3.7
2890	242.1	-50.61	25.7	50.0	217	-112.385479	44.098699	9160.8	9146.0	-61.0	-50.6	3.7
2891	241.9	-50.63	25.7	50.0	217	-112.385107	44.099052	9164.6	9149.8	-61.1	-50.6	3.7
2892	241.8	-50.65	25.6	50.0	217	-112.384735	44.099404	9168.3	9153.5	-61.1	-50.7	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2893	241.6	-50.67	25.6	50.0	217	-112.384362	44.099756	9172.0	9157.2	-61.1	-50.7	3.7
2894	241.5	-50.70	25.6	50.1	217	-112.383990	44.100109	9175.8	9160.9	-61.1	-50.7	3.7
2895	241.4	-50.72	25.6	50.1	217	-112.383618	44.100461	9179.5	9164.7	-61.2	-50.7	3.7
2896	241.2	-50.74	25.6	50.1	217	-112.383246	44.100813	9183.2	9168.4	-61.2	-50.7	3.7
2897	241.1	-50.76	25.5	50.1	217	-112.382874	44.101165	9187.0	9172.1	-61.2	-50.8	3.7
2898	241.0	-50.78	25.5	50.2	217	-112.382501	44.101518	9190.7	9175.8	-61.2	-50.8	3.7
2899	240.8	-50.80	25.5	50.2	218	-112.382129	44.101870	9194.5	9179.6	-61.3	-50.8	3.7
2900	240.7	-50.82	25.5	50.2	218	-112.381757	44.102222	9198.2	9183.3	-61.3	-50.8	3.7
2901	240.5	-50.84	25.5	50.2	218	-112.381385	44.102575	9201.9	9187.0	-61.3	-50.8	3.7
2902	240.4	-50.86	25.5	50.2	218	-112.381012	44.102927	9205.7	9190.7	-61.3	-50.9	3.7
2903	240.3	-50.86	25.4	50.3	218	-112.380640	44.103279	9209.4	9194.5	-61.3	-50.9	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2904	240.1	-50.85	25.4	50.3	218	-112.380268	44.103632	9213.1	9198.2	-61.3	-50.8	3.7
2905	240.0	-50.84	25.4	50.3	218	-112.379896	44.103984	9216.9	9201.9	-61.3	-50.8	3.7
2906	239.9	-50.83	25.4	50.4	218	-112.379523	44.104336	9220.6	9205.6	-61.3	-50.8	3.7
2907	239.7	-50.83	25.4	50.4	218	-112.379137	44.104697	9224.3	9209.3	-61.3	-50.8	3.7
2908	239.6	-50.82	25.3	50.5	218	-112.378744	44.105061	9227.9	9212.9	-61.3	-50.8	3.6
2909	239.5	-50.81	25.3	50.5	218	-112.378351	44.105425	9231.6	9216.5	-61.3	-50.8	3.6
2910	239.3	-50.80	25.3	50.6	218	-112.377958	44.105789	9235.2	9220.2	-61.3	-50.8	3.6
2911	239.2	-50.79	25.3	50.6	218	-112.377565	44.106153	9238.8	9223.8	-61.3	-50.8	3.6
2912	239.1	-50.78	25.3	50.6	218	-112.377173	44.106517	9242.5	9227.4	-61.3	-50.8	3.6
2913	238.9	-50.78	25.2	50.7	218	-112.376780	44.106881	9246.1	9231.0	-61.3	-50.8	3.6
2914	238.8	-50.77	25.2	50.7	218	-112.376387	44.107245	9249.7	9234.7	-61.3	-50.8	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2915	238.7	-50.76	25.2	50.8	218	-112.375994	44.107609	9253.4	9238.3	-61.3	-50.8	3.6
2916	238.5	-50.75	25.2	50.8	218	-112.375601	44.107973	9257.0	9241.9	-61.3	-50.7	3.6
2917	238.4	-50.74	25.2	50.9	218	-112.375209	44.108337	9260.6	9245.5	-61.3	-50.7	3.6
2918	238.3	-50.74	25.1	50.9	218	-112.374816	44.108701	9264.3	9249.2	-61.3	-50.7	3.6
2919	238.1	-50.75	25.1	51.0	218	-112.374423	44.109065	9267.9	9252.8	-61.3	-50.8	3.6
2920	238.0	-50.78	25.1	51.0	218	-112.374030	44.109429	9271.6	9256.4	-61.4	-50.8	3.6
2921	237.9	-50.80	25.1	51.0	218	-112.373637	44.109793	9275.2	9260.0	-61.4	-50.8	3.6
2922	237.7	-50.82	25.1	51.1	218	-112.373245	44.110157	9278.8	9263.7	-61.4	-50.8	3.6
2923	237.6	-50.85	25.0	51.1	218	-112.372852	44.110521	9282.5	9267.3	-61.4	-50.8	3.6
2924	237.5	-50.87	25.0	51.1	218	-112.372459	44.110885	9286.1	9270.9	-61.5	-50.9	3.6
2925	237.3	-50.89	25.0	51.2	218	-112.372066	44.111249	9289.7	9274.6	-61.5	-50.9	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2926	237.2	-50.92	25.0	51.2	218	-112.371673	44.111613	9293.4	9278.2	-61.5	-50.9	3.6
2927	237.1	-50.94	25.0	51.2	218	-112.371281	44.111977	9297.0	9281.8	-61.5	-50.9	3.6
2928	236.9	-50.96	25.0	51.3	218	-112.370888	44.112341	9300.7	9285.4	-61.6	-51.0	3.6
2929	236.8	-50.98	24.9	51.3	218	-112.370495	44.112705	9304.3	9289.1	-61.6	-51.0	3.6
2930	236.7	-51.01	24.9	51.3	218	-112.370102	44.113069	9307.9	9292.7	-61.6	-51.0	3.6
2931	236.5	-51.03	24.9	51.3	218	-112.369710	44.113433	9311.6	9296.3	-61.6	-51.0	3.6
2932	236.4	-51.05	24.9	51.4	218	-112.369317	44.113797	9315.2	9299.9	-61.7	-51.1	3.6
2933	236.3	-51.08	24.9	51.4	218	-112.368924	44.114161	9318.7	9303.5	-61.7	-51.1	3.5
2934	236.2	-51.10	24.9	51.4	218	-112.368531	44.114525	9322.2	9306.9	-61.7	-51.1	3.4
2935	236.0	-51.12	24.9	51.4	218	-112.368127	44.114884	9325.6	9310.3	-61.7	-51.1	3.4
2936	235.9	-51.15	24.8	51.5	218	-112.367720	44.115243	9329.0	9313.7	-61.8	-51.1	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2937	235.8	-51.17	24.8	51.5	219	-112.367313	44.115601	9332.4	9317.1	-61.8	-51.2	3.4
2938	235.7	-51.19	24.8	51.5	219	-112.366907	44.115960	9335.8	9320.5	-61.8	-51.2	3.4
2939	235.5	-51.22	24.8	51.6	219	-112.366500	44.116318	9339.2	9323.9	-61.8	-51.2	3.4
2940	235.4	-51.24	24.8	51.6	219	-112.366093	44.116677	9342.7	9327.3	-61.9	-51.2	3.4
2941	235.3	-51.26	24.7	51.7	219	-112.365687	44.117036	9346.1	9330.7	-61.9	-51.3	3.4
2942	235.2	-51.29	24.7	51.7	219	-112.365280	44.117394	9349.5	9334.1	-61.9	-51.3	3.4
2943	235.0	-51.31	24.7	51.7	219	-112.364873	44.117753	9352.9	9337.5	-62.0	-51.3	3.4
2944	234.9	-51.33	24.6	51.7	219	-112.364466	44.118111	9356.3	9340.9	-62.0	-51.3	3.4
2945	234.8	-51.36	24.6	51.8	219	-112.364060	44.118470	9359.7	9344.3	-62.0	-51.4	3.4
2946	234.7	-51.38	24.6	51.8	219	-112.363653	44.118829	9363.2	9347.7	-62.1	-51.4	3.4
2947	234.6	-51.41	24.6	51.8	219	-112.363246	44.119187	9366.6	9351.1	-62.1	-51.4	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2948	234.4	-51.43	24.5	51.8	219	-112.362840	44.119546	9370.0	9354.5	-62.1	-51.4	3.4
2949	234.3	-51.45	24.5	51.8	219	-112.362433	44.119904	9373.4	9358.0	-62.1	-51.4	3.4
2950	234.2	-51.47	24.5	51.8	219	-112.362026	44.120263	9376.8	9361.4	-62.2	-51.5	3.4
2951	234.1	-51.49	24.5	51.8	219	-112.361619	44.120622	9380.2	9364.8	-62.2	-51.5	3.4
2952	233.9	-51.50	24.4	51.8	219	-112.361213	44.120980	9383.7	9368.2	-62.2	-51.5	3.4
2953	233.8	-51.52	24.4	51.8	219	-112.360806	44.121339	9387.1	9371.6	-62.2	-51.5	3.4
2954	233.7	-51.54	24.4	51.8	219	-112.360399	44.121697	9390.5	9375.0	-62.3	-51.5	3.4
2955	233.6	-51.55	24.4	51.8	219	-112.359993	44.122056	9393.9	9378.4	-62.3	-51.5	3.4
2956	233.4	-51.57	24.3	51.8	220	-112.359586	44.122415	9397.3	9381.8	-62.3	-51.6	3.4
2957	233.3	-51.59	24.3	51.8	220	-112.359179	44.122773	9400.7	9385.2	-62.3	-51.6	3.4
2958	233.2	-51.60	24.3	51.8	220	-112.358772	44.123132	9404.2	9388.6	-62.3	-51.6	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2959	233.1	-51.62	24.3	51.8	220	-112.358366	44.123490	9407.6	9392.0	-62.4	-51.6	3.4
2960	233.0	-51.63	24.3	51.8	220	-112.357959	44.123849	9411.0	9395.4	-62.4	-51.6	3.4
2961	232.8	-51.65	24.3	51.8	220	-112.357552	44.124208	9414.4	9398.8	-62.4	-51.6	3.4
2962	232.7	-51.67	24.2	51.8	220	-112.357146	44.124566	9417.8	9402.2	-62.4	-51.7	3.4
2963	232.6	-51.68	24.2	51.8	220	-112.356739	44.124925	9421.2	9405.6	-62.4	-51.7	3.4
2964	232.5	-51.70	24.2	51.8	220	-112.356332	44.125283	9424.7	9409.0	-62.5	-51.7	3.4
2965	232.3	-51.72	24.2	51.8	220	-112.355925	44.125642	9428.1	9412.5	-62.5	-51.7	3.4
2966	232.2	-51.74	24.2	51.9	220	-112.355501	44.125990	9431.6	9415.9	-62.5	-51.7	3.5
2967	232.1	-51.76	24.2	51.9	220	-112.355073	44.126336	9435.1	9419.4	-62.5	-51.8	3.5
2968	232.0	-51.78	24.1	51.9	220	-112.354645	44.126683	9438.6	9422.9	-62.5	-51.8	3.5
2969	231.8	-51.80	24.1	51.9	220	-112.354217	44.127029	9442.1	9426.4	-62.6	-51.8	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2970	231.7	-51.81	24.1	51.9	220	-112.353789	44.127375	9445.6	9429.9	-62.6	-51.8	3.5
2971	231.6	-51.83	24.1	51.8	220	-112.353361	44.127721	9449.1	9433.4	-62.6	-51.8	3.5
2972	231.5	-51.85	24.1	51.8	220	-112.352933	44.128068	9452.6	9436.9	-62.6	-51.9	3.5
2973	231.3	-51.87	24.1	51.7	220	-112.352505	44.128414	9456.1	9440.4	-62.7	-51.9	3.5
2974	231.2	-51.89	24.0	51.5	221	-112.352077	44.128760	9459.6	9443.8	-62.7	-51.9	3.5
2975	231.1	-51.91	24.0	51.5	221	-112.351649	44.129106	9463.1	9447.3	-62.7	-51.9	3.5
2976	231.0	-51.93	24.0	51.4	221	-112.351221	44.129453	9466.6	9450.8	-62.7	-51.9	3.5
2977	230.8	-51.95	23.9	51.3	221	-112.350793	44.129799	9470.1	9454.3	-62.8	-51.9	3.5
2978	230.7	-51.97	23.9	51.2	221	-112.350365	44.130145	9473.6	9457.8	-62.8	-52.0	3.5
2979	230.6	-51.99	23.9	51.1	221	-112.349937	44.130491	9477.1	9461.3	-62.8	-52.0	3.5
2980	230.5	-52.01	23.8	51.0	221	-112.349510	44.130838	9480.6	9464.8	-62.8	-52.0	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2981	230.3	-52.02	23.8	50.9	221	-112.349082	44.131184	9484.1	9468.3	-62.9	-52.0	3.5
2982	230.2	-52.01	23.8	50.9	221	-112.348654	44.131530	9487.6	9471.8	-62.9	-52.0	3.5
2983	230.1	-52.00	23.7	50.8	222	-112.348226	44.131876	9491.1	9475.2	-62.9	-52.0	3.5
2984	230.0	-51.99	23.7	50.7	222	-112.347798	44.132223	9494.6	9478.7	-62.9	-52.0	3.5
2985	229.9	-51.97	23.7	50.6	222	-112.347370	44.132569	9498.1	9482.2	-62.9	-52.0	3.5
2986	229.7	-51.96	23.6	50.5	222	-112.346942	44.132915	9501.6	9485.7	-62.9	-52.0	3.5
2987	229.6	-51.95	23.6	50.4	222	-112.346514	44.133261	9505.1	9489.2	-62.9	-51.9	3.5
2988	229.5	-51.93	23.6	50.4	222	-112.346086	44.133608	9508.6	9492.7	-62.9	-51.9	3.5
2989	229.4	-51.92	23.6	50.3	222	-112.345658	44.133954	9512.1	9496.2	-62.8	-51.9	3.5
2990	229.2	-51.91	23.6	50.2	222	-112.345230	44.134300	9515.6	9499.7	-62.8	-51.9	3.5
2991	229.1	-51.89	23.5	50.1	222	-112.344802	44.134646	9519.1	9503.2	-62.8	-51.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2992	229.0	-51.88	23.5	50.1	222	-112.344374	44.134993	9522.6	9506.6	-62.8	-51.9	3.5
2993	228.9	-51.87	23.5	50.0	223	-112.343946	44.135339	9526.1	9510.1	-62.8	-51.9	3.5
2994	228.7	-51.85	23.5	50.0	223	-112.343518	44.135685	9529.6	9513.6	-62.8	-51.9	3.5
2995	228.6	-51.84	23.5	49.9	223	-112.343090	44.136031	9533.1	9517.1	-62.8	-51.8	3.5
2996	228.5	-51.83	23.5	49.9	223	-112.342662	44.136378	9536.6	9520.6	-62.8	-51.8	3.5
2997	228.4	-51.83	23.5	49.8	223	-112.342234	44.136724	9540.1	9524.1	-62.8	-51.8	3.5
2998	228.2	-51.83	23.5	49.8	223	-112.341807	44.137070	9543.6	9527.6	-62.8	-51.8	3.5
2999	228.1	-51.83	23.5	49.8	223	-112.341379	44.137416	9547.1	9531.1	-62.8	-51.8	3.5
3000	228.0	-51.83	23.5	49.7	223	-112.340951	44.137762	9550.6	9534.6	-62.8	-51.8	3.5
3001	227.9	-51.83	23.4	49.7	223	-112.340523	44.138108	9554.1	9538.0	-62.8	-51.8	3.5
3002	227.8	-51.83	23.4	49.7	223	-112.340096	44.138423	9556.7	9540.7	-62.8	-51.8	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3003	227.7	-51.82	23.4	49.6	223	-112.339672	44.138738	9559.3	9543.3	-62.8	-51.8	2.6
3004	227.6	-51.82	23.4	49.6	223	-112.339248	44.139053	9562.0	9545.9	-62.8	-51.8	2.6
3005	227.5	-51.82	23.4	49.6	223	-112.338825	44.139368	9564.6	9548.6	-62.8	-51.8	2.6
3006	227.4	-51.82	23.4	49.5	223	-112.338401	44.139683	9567.3	9551.2	-62.8	-51.8	2.6
3007	227.3	-51.82	23.4	49.5	223	-112.337977	44.139998	9569.9	9553.8	-62.8	-51.8	2.6
3008	227.2	-51.82	23.4	49.5	223	-112.337553	44.140313	9572.6	9556.5	-62.8	-51.8	2.6
3009	227.1	-51.81	23.4	49.4	224	-112.337129	44.140628	9575.2	9559.1	-62.8	-51.8	2.6
3010	227.0	-51.81	23.3	49.4	224	-112.336706	44.140943	9577.8	9561.7	-62.8	-51.8	2.6
3011	227.0	-51.81	23.3	49.4	224	-112.336282	44.141258	9580.5	9564.4	-62.8	-51.8	2.6
3012	226.9	-51.81	23.3	49.3	224	-112.335858	44.141573	9583.1	9567.0	-62.8	-51.8	2.6
3013	226.8	-51.82	23.3	49.3	224	-112.335434	44.141888	9585.8	9569.6	-62.8	-51.8	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3014	226.7	-51.83	23.3	49.2	224	-112.335010	44.142203	9588.4	9572.3	-62.8	-51.8	2.6
3015	226.6	-51.83	23.3	49.2	224	-112.334586	44.142518	9591.1	9574.9	-62.9	-51.8	2.6
3016	226.5	-51.84	23.2	49.1	224	-112.334163	44.142833	9593.7	9577.5	-62.9	-51.8	2.6
3017	226.4	-51.85	23.2	49.1	224	-112.333739	44.143148	9596.3	9580.2	-62.9	-51.8	2.6
3018	226.3	-51.85	23.2	49.0	224	-112.333315	44.143463	9599.0	9582.8	-62.9	-51.9	2.6
3019	226.2	-51.86	23.2	49.0	224	-112.332891	44.143778	9601.6	9585.5	-62.9	-51.9	2.6
3020	226.1	-51.87	23.2	48.9	224	-112.332467	44.144093	9604.3	9588.1	-62.9	-51.9	2.6
3021	226.0	-51.88	23.2	48.9	224	-112.332044	44.144408	9606.9	9590.7	-62.9	-51.9	2.6
3022	225.9	-51.88	23.2	48.8	224	-112.331620	44.144723	9609.6	9593.4	-62.9	-51.9	2.6
3023	225.9	-51.89	23.1	48.8	224	-112.331196	44.145038	9612.2	9596.0	-63.0	-51.9	2.6
3024	225.8	-51.90	23.1	48.7	224	-112.330772	44.145354	9614.8	9598.6	-63.0	-51.9	2.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3025	225.7	-51.91	23.1	48.7	224	-112.330348	44.145669	9617.5	9601.3	-63.0	-51.9	2.6
3026	225.6	-51.91	23.1	48.6	225	-112.329925	44.145984	9620.1	9603.9	-63.0	-51.9	2.6
3027	225.5	-51.92	23.0	48.6	225	-112.329501	44.146299	9622.8	9606.5	-63.0	-51.9	2.6
3028	225.4	-51.93	23.0	48.5	225	-112.329077	44.146614	9625.4	9609.2	-63.0	-51.9	2.6
3029	225.3	-51.95	23.0	48.4	225	-112.328653	44.146929	9628.1	9611.8	-63.0	-51.9	2.6
3030	225.2	-51.96	23.0	48.4	225	-112.328229	44.147244	9630.7	9614.4	-63.1	-52.0	2.6
3031	225.1	-51.97	23.0	48.3	225	-112.327805	44.147559	9633.3	9617.1	-63.1	-52.0	2.6
3032	225.0	-51.98	22.9	48.3	225	-112.327381	44.147871	9636.0	9619.7	-63.1	-52.0	2.7
3033	224.9	-52.00	22.9	48.2	225	-112.326952	44.148166	9639.0	9622.7	-63.1	-52.0	3.0
3034	224.8	-52.01	22.9	48.2	225	-112.326523	44.148461	9641.9	9625.6	-63.1	-52.0	3.0
3035	224.7	-52.02	22.9	48.1	225	-112.326093	44.148757	9644.9	9628.6	-63.2	-52.0	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3036	224.6	-52.04	22.8	48.0	225	-112.325664	44.149052	9647.9	9631.5	-63.2	-52.0	3.0
3037	224.5	-52.05	22.8	48.0	225	-112.325235	44.149347	9650.8	9634.5	-63.2	-52.0	3.0
3038	224.4	-52.06	22.8	48.0	225	-112.324806	44.149643	9653.8	9637.4	-63.2	-52.1	3.0
3039	224.3	-52.08	22.8	48.0	225	-112.324377	44.149938	9656.7	9640.4	-63.2	-52.1	3.0
3040	224.2	-52.09	22.8	47.9	225	-112.323948	44.150233	9659.7	9643.3	-63.3	-52.1	3.0
3041	224.1	-52.10	22.7	47.9	226	-112.323519	44.150529	9662.6	9646.3	-63.3	-52.1	3.0
3042	224.0	-52.12	22.7	47.9	226	-112.323089	44.150824	9665.6	9649.2	-63.3	-52.1	3.0
3043	223.9	-52.13	22.7	47.9	226	-112.322660	44.151119	9668.6	9652.2	-63.3	-52.1	3.0
3044	223.8	-52.14	22.7	47.8	226	-112.322231	44.151414	9671.5	9655.1	-63.3	-52.1	3.0
3045	223.7	-52.16	22.6	47.8	226	-112.321802	44.151710	9674.5	9658.1	-63.3	-52.2	3.0
3046	223.6	-52.17	22.6	47.8	226	-112.321373	44.152005	9677.4	9661.0	-63.4	-52.2	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3047	223.5	-52.19	22.6	47.8	226	-112.320944	44.152300	9680.4	9663.9	-63.4	-52.2	3.0
3048	223.4	-52.20	22.6	47.7	226	-112.320515	44.152596	9683.3	9666.9	-63.4	-52.2	3.0
3049	223.3	-52.22	22.5	47.7	226	-112.320085	44.152891	9686.3	9669.8	-63.4	-52.2	3.0
3050	223.2	-52.23	22.5	47.7	226	-112.319656	44.153186	9689.2	9672.8	-63.4	-52.2	3.0
3051	223.1	-52.24	22.5	47.7	226	-112.319227	44.153482	9692.2	9675.7	-63.5	-52.2	3.0
3052	223.0	-52.26	22.5	47.6	227	-112.318798	44.153777	9695.2	9678.7	-63.5	-52.3	3.0
3053	222.9	-52.27	22.5	47.6	227	-112.318369	44.154072	9698.1	9681.6	-63.5	-52.3	3.0
3054	222.8	-52.29	22.4	47.6	227	-112.317940	44.154368	9701.1	9684.6	-63.5	-52.3	3.0
3055	222.7	-52.30	22.4	47.6	227	-112.317511	44.154663	9704.0	9687.5	-63.5	-52.3	3.0
3056	222.6	-52.32	22.4	47.5	227	-112.317081	44.154958	9707.0	9690.5	-63.6	-52.3	3.0
3057	222.5	-52.33	22.4	47.5	227	-112.316652	44.155254	9709.9	9693.4	-63.6	-52.3	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3058	222.4	-52.34	22.4	47.5	227	-112.316223	44.155549	9712.9	9696.4	-63.6	-52.3	3.0
3059	222.3	-52.36	22.3	47.5	227	-112.315794	44.155844	9715.9	9699.3	-63.6	-52.4	3.0
3060	222.2	-52.37	22.3	47.5	227	-112.315365	44.156140	9718.8	9702.3	-63.6	-52.4	3.0
3061	222.1	-52.37	22.3	47.5	228	-112.314936	44.156435	9721.8	9705.2	-63.6	-52.4	3.0
3062	222.0	-52.38	22.3	47.5	228	-112.314507	44.156730	9724.7	9708.1	-63.7	-52.4	3.0
3063	221.9	-52.39	22.3	47.5	228	-112.314077	44.157026	9727.7	9711.1	-63.7	-52.4	3.0
3064	221.8	-52.40	22.3	47.5	228	-112.313648	44.157321	9730.6	9714.0	-63.7	-52.4	3.0
3065	221.7	-52.41	22.2	47.6	228	-112.313219	44.157616	9733.6	9717.0	-63.7	-52.4	3.0
3066	221.6	-52.42	22.2	47.6	228	-112.312773	44.157890	9736.5	9719.9	-63.7	-52.4	2.9
3067	221.5	-52.43	22.2	47.6	228	-112.312327	44.158165	9739.4	9722.7	-63.7	-52.4	2.9
3068	221.4	-52.44	22.2	47.6	228	-112.311881	44.158439	9742.2	9725.6	-63.7	-52.4	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3069	221.3	-52.45	22.2	47.6	228	-112.311435	44.158714	9745.1	9728.5	-63.8	-52.5	2.9
3070	221.2	-52.46	22.2	47.6	229	-112.310989	44.158988	9748.0	9731.4	-63.8	-52.5	2.9
3071	221.1	-52.47	22.1	47.6	229	-112.310543	44.159263	9750.9	9734.3	-63.8	-52.5	2.9
3072	221.0	-52.48	22.1	47.6	229	-112.310097	44.159537	9753.8	9737.1	-63.8	-52.5	2.9
3073	220.9	-52.49	22.1	47.7	229	-112.309651	44.159812	9756.7	9740.0	-63.8	-52.5	2.9
3074	220.8	-52.50	22.1	47.7	229	-112.309205	44.160086	9759.6	9742.9	-63.8	-52.5	2.9
3075	220.7	-52.51	22.1	47.7	229	-112.308759	44.160361	9762.5	9745.8	-63.8	-52.5	2.9
3076	220.6	-52.52	22.1	47.7	229	-112.308314	44.160635	9765.3	9748.6	-63.9	-52.5	2.9
3077	220.5	-52.53	22.1	47.7	229	-112.307868	44.160910	9768.2	9751.5	-63.9	-52.5	2.9
3078	220.4	-52.53	22.0	47.7	230	-112.307422	44.161184	9771.1	9754.4	-63.9	-52.5	2.9
3079	220.3	-52.54	22.0	47.7	230	-112.306976	44.161459	9774.0	9757.3	-63.9	-52.5	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3080	220.2	-52.55	22.0	47.8	230	-112.306530	44.161733	9776.9	9760.2	-63.9	-52.5	2.9
3081	220.1	-52.55	22.0	47.8	230	-112.306084	44.162008	9779.8	9763.0	-63.9	-52.5	2.9
3082	220.0	-52.56	22.0	47.8	230	-112.305638	44.162282	9782.7	9765.9	-63.9	-52.6	2.9
3083	219.9	-52.57	22.0	47.8	230	-112.305192	44.162557	9785.6	9768.8	-63.9	-52.6	2.9
3084	219.8	-52.57	22.0	47.7	230	-112.304746	44.162831	9788.4	9771.7	-63.9	-52.6	2.9
3085	219.7	-52.58	21.9	47.7	230	-112.304300	44.163106	9791.3	9774.5	-63.9	-52.6	2.9
3086	219.6	-52.59	21.9	47.6	230	-112.303854	44.163380	9794.2	9777.4	-64.0	-52.6	2.9
3087	219.5	-52.59	21.9	47.6	230	-112.303408	44.163654	9797.1	9780.3	-64.0	-52.6	2.9
3088	219.4	-52.60	21.9	47.5	231	-112.302962	44.163929	9800.0	9783.2	-64.0	-52.6	2.9
3089	219.3	-52.61	21.9	47.5	231	-112.302516	44.164203	9802.9	9786.0	-64.0	-52.6	2.9
3090	219.2	-52.61	21.9	47.4	231	-112.302070	44.164478	9805.8	9788.9	-64.0	-52.6	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3091	219.1	-52.61	21.8	47.4	231	-112.301624	44.164752	9808.6	9791.8	-64.0	-52.6	2.9
3092	219.0	-52.61	21.8	47.4	231	-112.301179	44.165027	9811.5	9794.7	-64.0	-52.6	2.9
3093	218.9	-52.60	21.8	47.3	231	-112.300733	44.165301	9814.4	9797.6	-64.0	-52.6	2.9
3094	218.8	-52.60	21.8	47.3	231	-112.300287	44.165576	9817.3	9800.4	-64.0	-52.6	2.9
3095	218.7	-52.59	21.7	47.2	231	-112.299835	44.165844	9820.2	9803.3	-64.0	-52.6	2.9
3096	218.6	-52.59	21.7	47.2	231	-112.299372	44.166099	9823.1	9806.2	-64.0	-52.6	2.9
3097	218.5	-52.59	21.7	47.1	231	-112.298909	44.166354	9826.1	9809.2	-64.0	-52.6	2.9
3098	218.4	-52.58	21.6	47.1	231	-112.298446	44.166609	9829.0	9812.1	-64.0	-52.6	2.9
3099	218.3	-52.58	21.6	47.1	231	-112.297983	44.166864	9831.9	9815.0	-64.1	-52.6	2.9
3100	218.2	-52.57	21.6	47.0	232	-112.297520	44.167118	9834.8	9817.9	-64.1	-52.6	2.9
3101	218.1	-52.57	21.6	47.0	232	-112.297057	44.167373	9837.7	9820.8	-64.1	-52.6	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3102	218.0	-52.57	21.5	46.9	232	-112.296594	44.167628	9840.7	9823.7	-64.1	-52.6	2.9
3103	217.9	-52.56	21.5	46.9	232	-112.296131	44.167883	9843.6	9826.6	-64.1	-52.6	2.9
3104	217.8	-52.56	21.5	46.8	232	-112.295668	44.168138	9846.5	9829.5	-64.1	-52.6	2.9
3105	217.7	-52.55	21.5	46.8	232	-112.295204	44.168393	9849.4	9832.5	-64.1	-52.6	2.9
3106	217.6	-52.55	21.4	46.7	232	-112.294741	44.168648	9852.4	9835.4	-64.1	-52.5	2.9
3107	217.5	-52.54	21.4	46.7	232	-112.294278	44.168903	9855.3	9838.3	-64.1	-52.5	2.9
3108	217.4	-52.54	21.4	46.6	232	-112.293815	44.169158	9858.2	9841.2	-64.1	-52.5	2.9
3109	217.3	-52.54	21.4	46.5	232	-112.293352	44.169413	9861.1	9844.1	-64.1	-52.5	2.9
3110	217.2	-52.53	21.3	46.5	232	-112.292889	44.169667	9864.1	9847.0	-64.1	-52.5	2.9
3111	217.1	-52.53	21.3	46.4	232	-112.292426	44.169922	9867.0	9849.9	-64.1	-52.5	2.9
3112	217.1	-52.53	21.3	46.4	232	-112.291963	44.170177	9869.9	9852.9	-64.1	-52.5	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3113	217.0	-52.52	21.3	46.3	232	-112.291500	44.170432	9872.8	9855.8	-64.1	-52.5	2.9
3114	216.9	-52.52	21.2	46.2	233	-112.291037	44.170687	9875.8	9858.7	-64.1	-52.5	2.9
3115	216.8	-52.51	21.2	46.1	233	-112.290574	44.170942	9878.7	9861.6	-64.1	-52.5	2.9
3116	216.7	-52.51	21.2	46.1	233	-112.290111	44.171197	9881.6	9864.5	-64.1	-52.5	2.9
3117	216.6	-52.51	21.2	46.0	233	-112.289648	44.171452	9884.5	9867.4	-64.1	-52.5	2.9
3118	216.5	-52.50	21.1	46.0	233	-112.289185	44.171707	9887.4	9870.3	-64.1	-52.5	2.9
3119	216.4	-52.50	21.1	45.9	233	-112.288722	44.171962	9890.4	9873.3	-64.1	-52.5	2.9
3120	216.3	-52.49	21.1	45.8	233	-112.288259	44.172216	9893.3	9876.2	-64.2	-52.5	2.9
3121	216.2	-52.49	21.1	45.8	233	-112.287796	44.172471	9896.2	9879.1	-64.2	-52.5	2.9
3122	216.1	-52.48	21.0	45.7	233	-112.287332	44.172726	9899.1	9882.0	-64.2	-52.5	2.9
3123	216.0	-52.47	21.0	45.7	233	-112.286869	44.172981	9902.1	9884.9	-64.2	-52.5	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3124	215.9	-52.46	21.0	45.6	233	-112.286406	44.173236	9905.0	9887.8	-64.2	-52.5	2.9
3125	215.8	-52.45	21.0	45.6	233	-112.285943	44.173491	9907.9	9890.7	-64.1	-52.5	2.9
3126	215.7	-52.45	21.0	45.5	233	-112.285480	44.173746	9910.8	9893.7	-64.1	-52.4	2.9
3127	215.6	-52.44	21.0	45.4	233	-112.285017	44.174001	9913.8	9896.6	-64.1	-52.4	2.9
3128	215.5	-52.43	21.0	45.4	233	-112.284554	44.174256	9916.7	9899.5	-64.1	-52.4	2.9
3129	215.4	-52.42	20.9	45.3	233	-112.284091	44.174511	9919.6	9902.4	-64.1	-52.4	2.9
3130	215.3	-52.41	20.9	45.3	233	-112.283628	44.174765	9922.5	9905.3	-64.1	-52.4	2.9
3131	215.2	-52.40	20.9	45.2	234	-112.283165	44.175020	9925.5	9908.2	-64.1	-52.4	2.9
3132	215.1	-52.39	20.9	45.2	234	-112.282702	44.175275	9928.4	9911.1	-64.1	-52.4	2.9
3133	215.0	-52.38	20.9	45.1	234	-112.282239	44.175530	9931.3	9914.1	-64.1	-52.4	2.9
3134	214.9	-52.37	20.9	45.1	234	-112.281776	44.175785	9934.2	9917.0	-64.1	-52.4	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3135	214.8	-52.36	20.9	45.0	234	-112.281313	44.176040	9937.1	9919.9	-64.1	-52.4	2.9
3136	214.7	-52.35	20.9	45.0	234	-112.280850	44.176295	9940.1	9922.8	-64.1	-52.3	2.9
3137	214.6	-52.34	20.8	45.0	234	-112.280387	44.176550	9943.0	9925.7	-64.1	-52.3	2.9
3138	214.5	-52.34	20.8	44.9	234	-112.279923	44.176805	9946.2	9928.9	-64.1	-52.3	3.2
3139	214.4	-52.35	20.8	44.9	234	-112.279474	44.177045	9949.4	9932.1	-64.1	-52.3	3.2
3140	214.3	-52.36	20.8	44.9	234	-112.279032	44.177276	9952.6	9935.3	-64.1	-52.4	3.2
3141	214.2	-52.37	20.8	44.8	234	-112.278591	44.177508	9955.8	9938.5	-64.1	-52.4	3.2
3142	214.1	-52.37	20.7	44.8	234	-112.278149	44.177740	9959.1	9941.7	-64.2	-52.4	3.2
3143	214.0	-52.38	20.7	44.8	234	-112.277707	44.177971	9962.3	9944.9	-64.2	-52.4	3.2
3144	213.9	-52.39	20.7	44.7	234	-112.277266	44.178203	9965.5	9948.2	-64.2	-52.4	3.2
3145	213.8	-52.39	20.7	44.7	234	-112.276824	44.178435	9968.7	9951.4	-64.2	-52.4	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3146	213.7	-52.40	20.6	44.7	234	-112.276382	44.178666	9972.0	9954.6	-64.2	-52.4	3.2
3147	213.6	-52.41	20.6	44.6	234	-112.275941	44.178898	9975.2	9957.8	-64.2	-52.4	3.2
3148	213.4	-52.41	20.6	44.6	234	-112.275499	44.179129	9978.4	9961.0	-64.3	-52.4	3.2
3149	213.3	-52.42	20.6	44.6	234	-112.275057	44.179361	9981.6	9964.2	-64.3	-52.4	3.2
3150	213.2	-52.43	20.5	44.5	234	-112.274616	44.179593	9984.8	9967.4	-64.3	-52.4	3.2
3151	213.1	-52.43	20.5	44.4	234	-112.274174	44.179824	9988.1	9970.6	-64.3	-52.4	3.2
3152	213.0	-52.44	20.5	44.4	234	-112.273732	44.180056	9991.3	9973.8	-64.3	-52.4	3.2
3153	212.9	-52.45	20.4	44.4	234	-112.273291	44.180287	9994.5	9977.1	-64.3	-52.4	3.2
3154	212.8	-52.44	20.4	44.3	234	-112.272849	44.180519	9997.7	9980.3	-64.3	-52.4	3.2
3155	212.7	-52.44	20.4	44.3	234	-112.272407	44.180751	10001.0	9983.5	-64.3	-52.4	3.2
3156	212.6	-52.43	20.4	44.2	234	-112.271966	44.180982	10004.2	9986.7	-64.3	-52.4	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3157	212.5	-52.42	20.3	44.2	234	-112.271524	44.181214	10007.4	9989.9	-64.4	-52.4	3.2
3158	212.4	-52.42	20.3	44.1	234	-112.271082	44.181446	10010.6	9993.1	-64.4	-52.4	3.2
3159	212.3	-52.41	20.3	44.0	234	-112.270641	44.181677	10013.8	9996.3	-64.4	-52.4	3.2
3160	212.2	-52.40	20.2	44.0	235	-112.270199	44.181909	10017.1	9999.5	-64.4	-52.4	3.2
3161	212.1	-52.40	20.2	43.9	235	-112.269757	44.182140	10020.3	10002.7	-64.4	-52.4	3.2
3162	212.0	-52.39	20.1	43.8	235	-112.269316	44.182372	10023.5	10006.0	-64.4	-52.4	3.2
3163	211.9	-52.38	20.1	43.8	235	-112.268874	44.182604	10026.7	10009.2	-64.4	-52.4	3.2
3164	211.8	-52.38	20.1	43.7	235	-112.268429	44.182822	10029.6	10012.0	-64.4	-52.4	2.9
3165	211.7	-52.37	20.0	43.6	235	-112.267984	44.183039	10032.5	10014.9	-64.4	-52.4	2.8
3166	211.6	-52.36	20.0	43.6	235	-112.267539	44.183255	10035.3	10017.7	-64.4	-52.4	2.8
3167	211.5	-52.35	19.9	43.5	235	-112.267094	44.183472	10038.2	10020.6	-64.4	-52.4	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3168	211.4	-52.35	19.9	43.5	235	-112.266649	44.183689	10041.0	10023.4	-64.4	-52.3	2.8
3169	211.3	-52.34	19.9	43.4	235	-112.266204	44.183905	10043.8	10026.2	-64.4	-52.3	2.8
3170	211.2	-52.34	19.8	43.3	235	-112.265759	44.184122	10046.7	10029.1	-64.4	-52.3	2.8
3171	211.1	-52.33	19.8	43.3	235	-112.265314	44.184339	10049.5	10031.9	-64.5	-52.3	2.8
3172	211.0	-52.33	19.8	43.2	235	-112.264869	44.184556	10052.4	10034.7	-64.5	-52.3	2.8
3173	210.9	-52.33	19.7	43.1	236	-112.264424	44.184772	10055.2	10037.6	-64.5	-52.3	2.8
3174	210.8	-52.32	19.7	43.1	236	-112.263979	44.184989	10058.1	10040.4	-64.5	-52.3	2.8
3175	210.7	-52.32	19.7	43.0	236	-112.263534	44.185206	10060.9	10043.3	-64.5	-52.3	2.8
3176	210.7	-52.31	19.7	42.9	236	-112.263089	44.185422	10063.8	10046.1	-64.5	-52.3	2.8
3177	210.6	-52.31	19.7	42.9	236	-112.262644	44.185639	10066.6	10048.9	-64.5	-52.3	2.8
3178	210.5	-52.30	19.6	42.8	236	-112.262199	44.185856	10069.5	10051.8	-64.5	-52.3	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3179	210.4	-52.30	19.6	42.7	236	-112.261753	44.186073	10072.3	10054.6	-64.5	-52.3	2.8
3180	210.3	-52.29	19.6	42.6	236	-112.261308	44.186289	10075.2	10057.4	-64.5	-52.3	2.8
3181	210.2	-52.29	19.6	42.6	236	-112.260863	44.186506	10078.0	10060.3	-64.5	-52.3	2.8
3182	210.1	-52.29	19.6	42.5	236	-112.260418	44.186723	10080.9	10063.1	-64.5	-52.3	2.8
3183	210.0	-52.28	19.5	42.5	236	-112.259973	44.186939	10083.7	10066.0	-64.5	-52.3	2.8
3184	209.9	-52.28	19.5	42.5	236	-112.259528	44.187156	10086.5	10068.8	-64.5	-52.3	2.8
3185	209.8	-52.28	19.5	42.5	236	-112.259083	44.187373	10089.4	10071.6	-64.5	-52.3	2.8
3186	209.7	-52.30	19.5	42.5	236	-112.258638	44.187590	10092.2	10074.5	-64.5	-52.3	2.8
3187	209.6	-52.32	19.4	42.5	236	-112.258193	44.187806	10095.1	10077.3	-64.6	-52.3	2.8
3188	209.5	-52.33	19.4	42.5	237	-112.257748	44.188023	10097.9	10080.1	-64.6	-52.3	2.8
3189	209.5	-52.35	19.4	42.4	237	-112.257303	44.188240	10100.8	10083.0	-64.6	-52.3	2.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3190	209.4	-52.37	19.4	42.4	237	-112.256858	44.188456	10103.6	10085.8	-64.6	-52.4	2.8
3191	209.3	-52.39	19.4	42.4	237	-112.256413	44.188673	10106.5	10088.7	-64.7	-52.4	2.8
3192	209.2	-52.40	19.3	42.4	237	-112.255968	44.188890	10109.3	10091.5	-64.7	-52.4	2.8
3193	209.1	-52.42	19.3	42.4	237	-112.255523	44.189107	10112.2	10094.3	-64.7	-52.4	2.8
3194	209.0	-52.44	19.3	42.4	237	-112.255078	44.189323	10115.0	10097.2	-64.7	-52.4	2.8
3195	208.9	-52.46	19.2	42.4	237	-112.254633	44.189540	10117.9	10100.0	-64.8	-52.5	2.8
3196	208.8	-52.47	19.2	42.4	237	-112.254187	44.189757	10120.7	10102.8	-64.8	-52.5	2.8
3197	208.7	-52.49	19.2	42.3	237	-112.253742	44.189973	10123.6	10105.7	-64.8	-52.5	2.8
3198	208.6	-52.51	19.2	42.3	237	-112.253313	44.190176	10127.0	10109.1	-64.9	-52.5	3.5
3199	208.5	-52.53	19.1	42.3	237	-112.252886	44.190376	10130.6	10112.7	-64.9	-52.5	3.6
3200	208.4	-52.55	19.1	42.3	237	-112.252460	44.190575	10134.2	10116.3	-64.9	-52.5	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3201	208.3	-52.55	19.1	42.3	237	-112.252033	44.190775	10137.8	10119.8	-64.9	-52.5	3.6
3202	208.2	-52.55	19.0	42.3	237	-112.251607	44.190975	10141.3	10123.4	-64.9	-52.5	3.6
3203	208.0	-52.55	19.0	42.3	237	-112.251181	44.191175	10144.9	10127.0	-64.9	-52.5	3.6
3204	207.9	-52.55	19.0	42.2	237	-112.250754	44.191374	10148.5	10130.5	-64.9	-52.5	3.6
3205	207.8	-52.55	18.9	42.0	237	-112.250328	44.191574	10152.1	10134.1	-65.0	-52.5	3.6
3206	207.7	-52.55	18.9	41.9	237	-112.249901	44.191774	10155.7	10137.7	-65.0	-52.5	3.6
3207	207.6	-52.55	18.9	41.7	237	-112.249475	44.191973	10159.2	10141.2	-65.0	-52.5	3.6
3208	207.5	-52.55	18.9	41.5	237	-112.249048	44.192173	10162.8	10144.8	-65.0	-52.5	3.6
3209	207.3	-52.55	18.8	41.4	237	-112.248622	44.192373	10166.4	10148.4	-65.0	-52.5	3.6
3210	207.2	-52.54	18.8	41.2	237	-112.248195	44.192572	10170.0	10151.9	-65.0	-52.5	3.6
3211	207.1	-52.54	18.8	41.1	237	-112.247769	44.192772	10173.6	10155.5	-65.0	-52.5	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3212	207.0	-52.54	18.7	40.9	237	-112.247343	44.192972	10177.1	10159.1	-65.0	-52.5	3.6
3213	206.9	-52.54	18.7	40.7	237	-112.246916	44.193171	10180.7	10162.6	-65.0	-52.5	3.6
3214	206.8	-52.54	18.7	40.6	237	-112.246490	44.193371	10184.3	10166.2	-65.1	-52.5	3.6
3215	206.7	-52.54	18.6	40.4	237	-112.246063	44.193571	10187.9	10169.8	-65.1	-52.5	3.6
3216	206.5	-52.53	18.6	40.3	237	-112.245637	44.193770	10191.5	10173.3	-65.1	-52.5	3.6
3217	206.4	-52.52	18.6	40.1	237	-112.245210	44.193970	10195.0	10176.9	-65.1	-52.5	3.6
3218	206.3	-52.51	18.5	40.0	237	-112.244784	44.194170	10198.6	10180.5	-65.1	-52.5	3.6
3219	206.2	-52.49	18.5	39.8	237	-112.244358	44.194370	10202.2	10184.0	-65.1	-52.5	3.6
3220	206.1	-52.48	18.5	39.6	237	-112.243931	44.194569	10205.8	10187.6	-65.1	-52.5	3.6
3221	206.0	-52.46	18.5	39.5	237	-112.243505	44.194769	10209.4	10191.2	-65.1	-52.5	3.6
3222	205.9	-52.45	18.4	39.3	237	-112.243078	44.194969	10212.9	10194.7	-65.1	-52.4	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3223	205.7	-52.43	18.4	39.1	237	-112.242652	44.195168	10216.5	10198.3	-65.1	-52.4	3.6
3224	205.6	-52.42	18.4	39.0	237	-112.242225	44.195368	10220.1	10201.9	-65.1	-52.4	3.6
3225	205.5	-52.40	18.3	38.8	237	-112.241799	44.195568	10223.7	10205.5	-65.1	-52.4	3.6
3226	205.4	-52.39	18.3	38.7	237	-112.241381	44.195767	10227.3	10209.1	-65.1	-52.4	3.6
3227	205.3	-52.38	18.3	38.5	237	-112.241022	44.195961	10231.2	10212.9	-65.1	-52.4	3.9
3228	205.2	-52.36	18.3	38.3	236	-112.240663	44.196155	10235.0	10216.8	-65.1	-52.4	3.9
3229	205.0	-52.35	18.2	38.1	236	-112.240304	44.196349	10238.9	10220.6	-65.1	-52.3	3.9
3230	204.9	-52.33	18.2	38.0	236	-112.239946	44.196543	10242.8	10224.5	-65.1	-52.3	3.9
3231	204.8	-52.31	18.2	37.8	236	-112.239587	44.196737	10246.6	10228.3	-65.0	-52.3	3.9
3232	204.7	-52.29	18.1	37.6	236	-112.239228	44.196931	10250.5	10232.2	-65.0	-52.3	3.9
3233	204.6	-52.27	18.1	37.5	235	-112.238869	44.197125	10254.4	10236.1	-65.0	-52.3	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3234	204.4	-52.25	18.1	37.2	235	-112.238510	44.197319	10258.3	10239.9	-65.0	-52.3	3.9
3235	204.3	-52.23	18.1	37.1	235	-112.238151	44.197513	10262.1	10243.8	-65.0	-52.2	3.9
3236	204.2	-52.21	18.0	36.9	235	-112.237792	44.197707	10266.0	10247.6	-65.0	-52.2	3.9
3237	204.1	-52.19	18.0	36.7	235	-112.237433	44.197901	10269.9	10251.5	-65.0	-52.2	3.9
3238	203.9	-52.17	18.0	36.6	234	-112.237075	44.198095	10273.7	10255.3	-65.0	-52.2	3.9
3239	203.8	-52.15	18.0	36.4	234	-112.236716	44.198289	10277.6	10259.2	-65.0	-52.2	3.9
3240	203.7	-52.13	17.9	36.2	234	-112.236357	44.198483	10281.5	10263.1	-65.0	-52.1	3.9
3241	203.6	-52.11	17.9	36.1	234	-112.235998	44.198677	10285.3	10266.9	-65.0	-52.1	3.9
3242	203.5	-52.09	17.9	35.9	234	-112.235639	44.198871	10289.2	10270.8	-65.0	-52.1	3.9
3243	203.3	-52.07	17.9	35.7	233	-112.235280	44.199065	10293.1	10274.6	-65.0	-52.1	3.9
3244	203.2	-52.05	17.8	35.5	233	-112.234921	44.199259	10297.0	10278.5	-64.9	-52.1	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3245	203.1	-52.03	17.8	35.4	233	-112.234562	44.199453	10300.8	10282.3	-64.9	-52.0	3.9
3246	203.0	-52.01	17.8	35.2	233	-112.234204	44.199647	10304.7	10286.2	-64.9	-52.0	3.9
3247	202.9	-52.01	17.8	35.0	233	-112.233845	44.199841	10308.6	10290.1	-64.9	-52.0	3.9
3248	202.7	-52.02	17.7	34.9	232	-112.233486	44.200035	10312.4	10293.9	-65.0	-52.0	3.9
3249	202.6	-52.04	17.7	34.7	232	-112.233127	44.200229	10316.3	10297.8	-65.0	-52.0	3.9
3250	202.5	-52.06	17.7	34.5	232	-112.232768	44.200423	10320.2	10301.6	-65.0	-52.1	3.9
3251	202.4	-52.08	17.7	34.4	232	-112.232409	44.200617	10324.0	10305.5	-65.0	-52.1	3.9
3252	202.2	-52.10	17.7	34.2	232	-112.232050	44.200811	10327.9	10309.3	-65.1	-52.1	3.9
3253	202.1	-52.12	17.6	34.1	231	-112.231692	44.201005	10331.8	10313.2	-65.1	-52.1	3.9
3254	202.0	-52.14	17.6	33.9	231	-112.231333	44.201200	10335.7	10317.1	-65.1	-52.1	3.9
3255	201.9	-52.16	17.6	33.7	231	-112.230974	44.201394	10339.5	10320.9	-65.1	-52.2	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3256	201.8	-52.18	17.6	33.6	231	-112.230615	44.201588	10343.4	10324.8	-65.2	-52.2	3.9
3257	201.6	-52.19	17.5	33.6	230	-112.230256	44.201782	10347.3	10328.6	-65.2	-52.2	3.9
3258	201.5	-52.21	17.5	33.5	230	-112.229897	44.201976	10351.1	10332.5	-65.2	-52.2	3.9
3259	201.4	-52.23	17.5	33.5	230	-112.229538	44.202170	10355.0	10336.3	-65.3	-52.2	3.9
3260	201.3	-52.25	17.4	33.4	229	-112.229179	44.202364	10358.9	10340.2	-65.3	-52.2	3.9
3261	201.1	-52.27	17.4	33.3	229	-112.228821	44.202558	10362.8	10344.1	-65.3	-52.3	3.9
3262	201.0	-52.29	17.3	33.3	229	-112.228492	44.202768	10366.8	10348.1	-65.4	-52.3	4.0
3263	200.9	-52.31	17.3	33.2	229	-112.228207	44.203002	10371.1	10352.4	-65.4	-52.3	4.3
3264	200.8	-52.32	17.2	33.2	228	-112.227922	44.203236	10375.4	10356.6	-65.4	-52.3	4.3
3265	200.6	-52.33	17.2	33.1	228	-112.227638	44.203471	10379.6	10360.9	-65.5	-52.3	4.3
3266	200.5	-52.34	17.1	33.1	228	-112.227353	44.203705	10383.9	10365.2	-65.5	-52.3	4.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3267	200.4	-52.35	17.1	33.0	227	-112.227068	44.203939	10388.2	10369.4	-65.5	-52.3	4.3
3268	200.2	-52.36	17.0	32.9	227	-112.226783	44.204173	10392.5	10373.7	-65.5	-52.4	4.3
3269	200.1	-52.37	17.0	32.9	227	-112.226499	44.204407	10396.8	10378.0	-65.6	-52.4	4.3
3270	200.0	-52.37	17.0	33.0	227	-112.226214	44.204641	10401.1	10382.3	-65.6	-52.4	4.3
3271	199.8	-52.38	16.9	33.0	226	-112.225929	44.204876	10405.4	10386.5	-65.6	-52.4	4.3
3272	199.7	-52.39	16.9	33.1	226	-112.225644	44.205110	10409.6	10390.8	-65.6	-52.4	4.3
3273	199.6	-52.40	16.8	33.1	226	-112.225360	44.205344	10413.9	10395.1	-65.7	-52.4	4.3
3274	199.5	-52.41	16.8	33.2	225	-112.225075	44.205578	10418.2	10399.3	-65.7	-52.4	4.3
3275	199.3	-52.42	16.8	33.2	225	-112.224790	44.205812	10422.5	10403.6	-65.7	-52.4	4.3
3276	199.2	-52.43	16.7	33.3	225	-112.224505	44.206046	10426.8	10407.9	-65.7	-52.4	4.3
3277	199.1	-52.43	16.7	33.4	224	-112.224221	44.206280	10431.1	10412.1	-65.7	-52.4	4.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3278	198.9	-52.44	16.7	33.4	224	-112.223936	44.206515	10435.4	10416.4	-65.8	-52.4	4.3
3279	198.8	-52.45	16.6	33.5	224	-112.223651	44.206749	10439.6	10420.7	-65.8	-52.4	4.3
3280	198.7	-52.44	16.6	33.5	224	-112.223366	44.206983	10443.9	10425.0	-65.8	-52.4	4.3
3281	198.5	-52.42	16.6	33.6	223	-112.223082	44.207217	10448.2	10429.2	-65.8	-52.4	4.3
3282	198.4	-52.40	16.5	33.6	223	-112.222797	44.207451	10452.5	10433.5	-65.8	-52.4	4.3
3283	198.3	-52.38	16.5	33.7	223	-112.222512	44.207685	10456.8	10437.8	-65.8	-52.4	4.3
3284	198.1	-52.36	16.5	33.8	222	-112.222227	44.207920	10461.1	10442.0	-65.8	-52.4	4.3
3285	198.0	-52.35	16.4	33.9	222	-112.221943	44.208154	10465.4	10446.3	-65.8	-52.3	4.3
3286	197.9	-52.33	16.4	34.0	222	-112.221658	44.208388	10469.6	10450.6	-65.8	-52.3	4.3
3287	197.7	-52.31	16.4	34.0	222	-112.221373	44.208622	10473.9	10454.9	-65.8	-52.3	4.3
3288	197.6	-52.29	16.3	34.1	221	-112.221088	44.208856	10478.2	10459.1	-65.8	-52.3	4.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3289	197.5	-52.27	16.3	34.2	221	-112.220804	44.209090	10482.5	10463.4	-65.8	-52.3	4.3
3290	197.4	-52.26	16.3	34.2	221	-112.220519	44.209324	10486.8	10467.7	-65.8	-52.3	4.3
3291	197.2	-52.24	16.2	34.3	220	-112.220234	44.209559	10491.1	10471.9	-65.8	-52.2	4.3
3292	197.1	-52.22	16.2	34.4	220	-112.219949	44.209793	10495.4	10476.2	-65.8	-52.2	4.3
3293	197.0	-52.20	16.2	34.4	220	-112.219665	44.210027	10499.6	10480.5	-65.8	-52.2	4.3
3294	196.8	-52.19	16.2	34.5	220	-112.219380	44.210261	10503.9	10484.8	-65.8	-52.2	4.3
3295	196.7	-52.19	16.2	34.6	219	-112.219095	44.210495	10508.2	10489.0	-65.8	-52.2	4.3
3296	196.6	-52.19	16.1	34.6	219	-112.218810	44.210729	10512.5	10493.3	-65.8	-52.2	4.3
3297	196.4	-52.18	16.1	34.7	219	-112.218526	44.210964	10516.8	10497.6	-65.8	-52.2	4.3
3298	196.3	-52.18	16.1	34.8	218	-112.218241	44.211198	10521.1	10501.8	-65.8	-52.2	4.3
3299	196.2	-52.18	16.1	34.9	218	-112.217956	44.211432	10525.4	10506.1	-65.8	-52.2	4.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3300	196.1	-52.18	16.1	34.9	218	-112.217671	44.211666	10529.6	10510.4	-65.8	-52.2	4.3
3301	195.9	-52.18	16.1	35.0	218	-112.217387	44.211900	10533.9	10514.6	-65.8	-52.2	4.3
3302	195.8	-52.18	16.0	35.1	217	-112.217102	44.212134	10538.2	10518.9	-65.8	-52.2	4.3
3303	195.7	-52.17	16.0	35.2	217	-112.216817	44.212368	10542.5	10523.2	-65.8	-52.2	4.3
3304	195.6	-52.17	16.0	35.3	217	-112.216532	44.212603	10546.8	10527.5	-65.8	-52.2	4.3
3305	195.4	-52.17	16.0	35.4	217	-112.216248	44.212837	10551.1	10531.7	-65.8	-52.2	4.3
3306	195.3	-52.17	16.0	35.5	216	-112.215993	44.213109	10554.3	10535.0	-65.8	-52.2	3.3
3307	195.2	-52.17	16.0	35.7	216	-112.215739	44.213380	10557.6	10538.2	-65.8	-52.2	3.3
3308	195.1	-52.17	15.9	35.8	216	-112.215484	44.213652	10560.9	10541.5	-65.8	-52.2	3.3
3309	195.0	-52.16	15.9	35.9	216	-112.215229	44.213923	10564.1	10544.7	-65.8	-52.2	3.3
3310	194.9	-52.16	15.9	36.0	216	-112.214975	44.214195	10567.4	10548.0	-65.8	-52.2	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3311	194.8	-52.16	15.9	36.1	215	-112.214720	44.214466	10570.7	10551.3	-65.9	-52.2	3.3
3312	194.7	-52.16	15.8	36.2	215	-112.214466	44.214738	10573.9	10554.5	-65.9	-52.2	3.3
3313	194.6	-52.16	15.8	36.3	215	-112.214211	44.215009	10577.2	10557.8	-65.9	-52.2	3.3
3314	194.5	-52.16	15.8	36.4	215	-112.213956	44.215281	10580.5	10561.0	-65.9	-52.2	3.3
3315	194.4	-52.16	15.7	36.5	215	-112.213702	44.215552	10583.7	10564.3	-65.9	-52.2	3.3
3316	194.3	-52.16	15.7	36.6	215	-112.213447	44.215824	10587.0	10567.5	-65.9	-52.2	3.3
3317	194.2	-52.16	15.7	36.7	215	-112.213192	44.216095	10590.3	10570.8	-65.9	-52.2	3.3
3318	194.1	-52.16	15.7	36.8	215	-112.212938	44.216367	10593.5	10574.0	-66.0	-52.2	3.3
3319	194.0	-52.16	15.6	36.9	215	-112.212683	44.216638	10596.8	10577.3	-66.0	-52.2	3.3
3320	193.9	-52.15	15.6	37.0	215	-112.212429	44.216910	10600.1	10580.6	-66.0	-52.2	3.3
3321	193.8	-52.15	15.6	37.1	214	-112.212174	44.217181	10603.3	10583.8	-66.0	-52.2	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3322	193.7	-52.15	15.5	37.2	214	-112.211919	44.217453	10606.6	10587.1	-66.0	-52.2	3.3
3323	193.6	-52.15	15.5	37.2	214	-112.211665	44.217724	10609.9	10590.3	-66.0	-52.2	3.3
3324	193.5	-52.15	15.5	37.3	214	-112.211410	44.217996	10613.1	10593.6	-66.0	-52.1	3.3
3325	193.5	-52.15	15.4	37.5	214	-112.211156	44.218267	10616.4	10596.8	-66.0	-52.1	3.3
3326	193.4	-52.15	15.4	37.6	214	-112.210901	44.218539	10619.7	10600.1	-66.1	-52.1	3.3
3327	193.3	-52.16	15.4	37.7	214	-112.210646	44.218810	10622.9	10603.3	-66.1	-52.2	3.3
3328	193.2	-52.17	15.4	37.7	214	-112.210392	44.219082	10626.2	10606.6	-66.1	-52.2	3.3
3329	193.1	-52.18	15.4	37.8	214	-112.210137	44.219353	10629.5	10609.9	-66.1	-52.2	3.3
3330	193.0	-52.19	15.3	37.9	214	-112.209882	44.219625	10632.7	10613.1	-66.1	-52.2	3.3
3331	192.9	-52.21	15.3	38.0	214	-112.209628	44.219896	10636.0	10616.4	-66.1	-52.2	3.3
3332	192.8	-52.22	15.3	38.1	214	-112.209373	44.220168	10639.3	10619.6	-66.2	-52.2	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3333	192.7	-52.23	15.3	38.2	214	-112.209119	44.220439	10642.5	10622.9	-66.2	-52.2	3.3
3334	192.6	-52.24	15.3	38.3	214	-112.208860	44.220714	10645.8	10626.1	-66.2	-52.2	3.2
3335	192.5	-52.26	15.3	38.4	214	-112.208578	44.221007	10648.7	10629.0	-66.2	-52.3	2.9
3336	192.4	-52.27	15.2	38.5	214	-112.208295	44.221301	10651.6	10631.9	-66.2	-52.3	2.9
3337	192.3	-52.28	15.2	38.6	214	-112.208012	44.221594	10654.6	10634.9	-66.3	-52.3	2.9
3338	192.2	-52.29	15.2	38.7	214	-112.207730	44.221888	10657.5	10637.8	-66.3	-52.3	2.9
3339	192.1	-52.30	15.2	38.7	214	-112.207447	44.222181	10660.4	10640.7	-66.3	-52.3	2.9
3340	192.1	-52.32	15.2	38.8	214	-112.207165	44.222475	10663.4	10643.6	-66.3	-52.3	2.9
3341	192.0	-52.33	15.1	38.9	214	-112.206882	44.222768	10666.3	10646.6	-66.3	-52.3	2.9
3342	191.9	-52.34	15.1	39.0	214	-112.206599	44.223062	10669.3	10649.5	-66.4	-52.3	2.9
3343	191.8	-52.35	15.1	39.1	214	-112.206317	44.223355	10672.2	10652.4	-66.4	-52.3	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3344	191.7	-52.35	15.1	39.2	214	-112.206034	44.223649	10675.1	10655.4	-66.4	-52.3	2.9
3345	191.6	-52.36	15.1	39.3	214	-112.205752	44.223942	10678.1	10658.3	-66.4	-52.4	2.9
3346	191.5	-52.36	15.0	39.4	214	-112.205469	44.224236	10681.0	10661.2	-66.4	-52.4	2.9
3347	191.4	-52.36	15.0	39.4	214	-112.205186	44.224529	10683.9	10664.1	-66.4	-52.4	2.9
3348	191.4	-52.37	15.0	39.5	214	-112.204904	44.224823	10686.9	10667.1	-66.4	-52.4	2.9
3349	191.3	-52.37	15.0	39.6	215	-112.204621	44.225116	10689.8	10670.0	-66.4	-52.4	2.9
3350	191.2	-52.38	15.0	39.6	215	-112.204339	44.225410	10692.8	10672.9	-66.5	-52.4	2.9
3351	191.1	-52.38	15.0	39.7	215	-112.204056	44.225703	10695.7	10675.8	-66.5	-52.4	2.9
3352	191.0	-52.39	14.9	39.7	215	-112.203774	44.225997	10698.6	10678.8	-66.5	-52.4	2.9
3353	190.9	-52.39	14.9	39.8	215	-112.203491	44.226290	10701.6	10681.7	-66.5	-52.4	2.9
3354	190.8	-52.39	14.9	39.8	215	-112.203208	44.226584	10704.5	10684.6	-66.5	-52.4	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3355	190.8	-52.40	14.9	39.9	215	-112.202926	44.226878	10707.4	10687.6	-66.5	-52.4	2.9
3356	190.7	-52.40	14.9	39.9	216	-112.202643	44.227171	10710.4	10690.5	-66.5	-52.4	2.9
3357	190.6	-52.41	14.8	40.0	216	-112.202361	44.227465	10713.3	10693.4	-66.5	-52.4	2.9
3358	190.5	-52.41	14.8	40.0	216	-112.202078	44.227758	10716.3	10696.3	-66.6	-52.4	2.9
3359	190.4	-52.42	14.8	40.1	216	-112.201795	44.228052	10719.2	10699.3	-66.6	-52.4	2.9
3360	190.3	-52.43	14.8	40.2	216	-112.201513	44.228345	10722.1	10702.2	-66.6	-52.4	2.9
3361	190.2	-52.44	14.7	40.2	216	-112.201223	44.228639	10725.2	10705.2	-66.6	-52.4	3.0
3362	190.1	-52.45	14.7	40.3	216	-112.200907	44.228934	10728.5	10708.5	-66.6	-52.4	3.3
3363	190.0	-52.45	14.7	40.3	217	-112.200590	44.229229	10731.8	10711.9	-66.6	-52.5	3.3
3364	189.9	-52.46	14.7	40.4	217	-112.200274	44.229523	10735.2	10715.2	-66.7	-52.5	3.3
3365	189.8	-52.47	14.7	40.4	217	-112.199958	44.229818	10738.5	10718.5	-66.7	-52.5	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3366	189.7	-52.48	14.6	40.5	217	-112.199642	44.230113	10741.8	10721.8	-66.7	-52.5	3.3
3367	189.6	-52.49	14.6	40.5	217	-112.199326	44.230408	10745.2	10725.2	-66.7	-52.5	3.3
3368	189.6	-52.50	14.6	40.6	217	-112.199010	44.230703	10748.5	10728.5	-66.7	-52.5	3.3
3369	189.5	-52.50	14.6	40.6	217	-112.198694	44.230997	10751.9	10731.8	-66.8	-52.5	3.3
3370	189.4	-52.51	14.5	40.6	217	-112.198378	44.231292	10755.2	10735.1	-66.8	-52.5	3.3
3371	189.3	-52.52	14.5	40.7	217	-112.198062	44.231587	10758.5	10738.5	-66.8	-52.5	3.3
3372	189.2	-52.53	14.5	40.7	217	-112.197746	44.231882	10761.9	10741.8	-66.8	-52.5	3.3
3373	189.1	-52.54	14.5	40.8	217	-112.197430	44.232177	10765.2	10745.1	-66.8	-52.5	3.3
3374	189.0	-52.55	14.4	40.8	218	-112.197114	44.232471	10768.5	10748.4	-66.8	-52.5	3.3
3375	188.9	-52.56	14.4	40.9	218	-112.196798	44.232766	10771.9	10751.8	-66.9	-52.6	3.3
3376	188.8	-52.58	14.4	40.9	218	-112.196481	44.233061	10775.2	10755.1	-66.9	-52.6	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3377	188.7	-52.60	14.4	40.9	218	-112.196165	44.233356	10778.6	10758.4	-66.9	-52.6	3.3
3378	188.6	-52.61	14.4	41.0	218	-112.195849	44.233651	10781.9	10761.7	-67.0	-52.6	3.3
3379	188.5	-52.63	14.3	41.1	218	-112.195533	44.233945	10785.2	10765.1	-67.0	-52.6	3.3
3380	188.4	-52.65	14.3	41.1	218	-112.195217	44.234240	10788.6	10768.4	-67.0	-52.6	3.3
3381	188.3	-52.67	14.3	41.2	218	-112.194901	44.234535	10791.9	10771.7	-67.0	-52.7	3.3
3382	188.2	-52.68	14.3	41.2	218	-112.194585	44.234830	10795.2	10775.0	-67.1	-52.7	3.3
3383	188.1	-52.70	14.2	41.3	218	-112.194269	44.235125	10798.6	10778.4	-67.1	-52.7	3.3
3384	188.0	-52.72	14.2	41.3	218	-112.193953	44.235419	10801.9	10781.7	-67.1	-52.7	3.3
3385	187.9	-52.73	14.2	41.4	218	-112.193637	44.235714	10805.2	10785.0	-67.1	-52.7	3.3
3386	187.8	-52.75	14.2	41.4	218	-112.193321	44.236009	10808.6	10788.3	-67.2	-52.7	3.3
3387	187.7	-52.77	14.1	41.4	219	-112.193005	44.236304	10811.9	10791.7	-67.2	-52.8	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3388	187.6	-52.79	14.1	41.5	219	-112.192689	44.236599	10815.3	10795.0	-67.2	-52.8	3.3
3389	187.5	-52.80	14.1	41.5	219	-112.192372	44.236893	10818.6	10798.3	-67.2	-52.8	3.3
3390	187.4	-52.82	14.1	41.6	219	-112.192056	44.237188	10821.9	10801.6	-67.3	-52.8	3.3
3391	187.3	-52.82	14.1	41.6	219	-112.191740	44.237483	10825.3	10805.0	-67.3	-52.8	3.3
3392	187.2	-52.82	14.0	41.6	219	-112.191424	44.237778	10828.6	10808.3	-67.3	-52.8	3.3
3393	187.1	-52.82	14.0	41.6	219	-112.191108	44.238073	10831.9	10811.6	-67.3	-52.8	3.3
3394	187.0	-52.83	14.0	41.6	219	-112.190792	44.238367	10835.3	10814.9	-67.3	-52.8	3.3
3395	186.9	-52.83	14.0	41.6	219	-112.190463	44.238655	10838.6	10818.3	-67.3	-52.8	3.3
3396	186.8	-52.83	14.0	41.6	220	-112.190119	44.238935	10842.0	10821.6	-67.3	-52.8	3.4
3397	186.7	-52.83	13.9	41.6	220	-112.189776	44.239215	10845.4	10825.0	-67.3	-52.8	3.4
3398	186.6	-52.84	13.9	41.6	220	-112.189433	44.239495	10848.7	10828.3	-67.4	-52.8	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3399	186.5	-52.84	13.9	41.6	220	-112.189089	44.239775	10852.1	10831.7	-67.4	-52.8	3.4
3400	186.4	-52.84	13.9	41.6	220	-112.188746	44.240055	10855.4	10835.0	-67.4	-52.8	3.4
3401	186.4	-52.84	13.9	41.6	220	-112.188403	44.240335	10858.8	10838.4	-67.4	-52.8	3.4
3402	186.3	-52.85	13.9	41.5	220	-112.188059	44.240615	10862.2	10841.7	-67.4	-52.8	3.4
3403	186.2	-52.85	13.8	41.5	221	-112.187716	44.240895	10865.5	10845.1	-67.4	-52.8	3.4
3404	186.1	-52.85	13.8	41.5	221	-112.187373	44.241175	10868.9	10848.4	-67.4	-52.9	3.4
3405	186.0	-52.86	13.8	41.5	221	-112.187029	44.241455	10872.3	10851.8	-67.4	-52.9	3.4
3406	185.9	-52.86	13.8	41.5	221	-112.186686	44.241735	10875.6	10855.1	-67.4	-52.9	3.4
3407	185.8	-52.86	13.8	41.5	221	-112.186342	44.242015	10879.0	10858.5	-67.5	-52.9	3.4
3408	185.7	-52.86	13.8	41.5	221	-112.185999	44.242295	10882.3	10861.8	-67.5	-52.9	3.4
3409	185.6	-52.87	13.7	41.5	221	-112.185656	44.242574	10885.7	10865.2	-67.5	-52.9	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3410	185.5	-52.87	13.7	41.5	222	-112.185312	44.242854	10889.1	10868.5	-67.5	-52.9	3.4
3411	185.4	-52.88	13.7	41.5	222	-112.184969	44.243134	10892.4	10871.9	-67.5	-52.9	3.4
3412	185.3	-52.88	13.7	41.5	222	-112.184626	44.243414	10895.8	10875.2	-67.5	-52.9	3.4
3413	185.2	-52.88	13.6	41.5	222	-112.184282	44.243694	10899.2	10878.6	-67.5	-52.9	3.4
3414	185.1	-52.89	13.6	41.5	222	-112.183939	44.243974	10902.5	10881.9	-67.6	-52.9	3.4
3415	185.0	-52.89	13.6	41.5	222	-112.183596	44.244254	10905.9	10885.3	-67.6	-52.9	3.4
3416	184.9	-52.89	13.6	41.5	222	-112.183252	44.244534	10909.2	10888.6	-67.6	-52.9	3.4
3417	184.8	-52.90	13.6	41.5	223	-112.182909	44.244814	10912.6	10892.0	-67.6	-52.9	3.4
3418	184.7	-52.90	13.5	41.6	223	-112.182566	44.245094	10916.0	10895.3	-67.6	-52.9	3.4
3419	184.6	-52.90	13.5	41.6	223	-112.182222	44.245374	10919.3	10898.7	-67.6	-52.9	3.4
3420	184.5	-52.91	13.5	41.7	223	-112.181879	44.245654	10922.7	10902.0	-67.6	-52.9	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3421	184.4	-52.91	13.5	41.7	223	-112.181535	44.245934	10926.0	10905.4	-67.7	-52.9	3.4
3422	184.3	-52.92	13.4	41.7	223	-112.181192	44.246214	10929.4	10908.7	-67.7	-52.9	3.4
3423	184.2	-52.94	13.4	41.8	223	-112.180849	44.246494	10932.8	10912.1	-67.7	-52.9	3.4
3424	184.1	-52.96	13.4	41.8	224	-112.180505	44.246774	10936.1	10915.4	-67.7	-53.0	3.4
3425	184.0	-52.98	13.4	41.8	224	-112.180162	44.247054	10939.5	10918.8	-67.8	-53.0	3.4
3426	183.9	-53.00	13.3	41.9	224	-112.179784	44.247322	10943.0	10922.3	-67.8	-53.0	3.5
3427	183.8	-53.02	13.3	41.9	224	-112.179404	44.247590	10946.6	10925.8	-67.8	-53.0	3.5
3428	183.7	-53.04	13.3	42.0	224	-112.179024	44.247858	10950.1	10929.3	-67.8	-53.0	3.5
3429	183.6	-53.06	13.3	42.0	224	-112.178644	44.248125	10953.6	10932.9	-67.9	-53.1	3.5
3430	183.5	-53.08	13.3	42.0	224	-112.178264	44.248393	10957.2	10936.4	-67.9	-53.1	3.5
3431	183.4	-53.09	13.2	42.1	224	-112.177884	44.248661	10960.7	10939.9	-67.9	-53.1	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3432	183.3	-53.11	13.2	42.1	225	-112.177504	44.248929	10964.2	10943.4	-68.0	-53.1	3.5
3433	183.2	-53.13	13.2	42.2	225	-112.177124	44.249196	10967.8	10946.9	-68.0	-53.1	3.5
3434	183.1	-53.15	13.2	42.2	225	-112.176743	44.249464	10971.3	10950.5	-68.0	-53.1	3.5
3435	183.0	-53.17	13.2	42.2	225	-112.176363	44.249732	10974.8	10954.0	-68.0	-53.2	3.5
3436	182.9	-53.19	13.1	42.3	225	-112.175983	44.249999	10978.4	10957.5	-68.1	-53.2	3.5
3437	182.8	-53.20	13.1	42.3	225	-112.175603	44.250267	10981.9	10961.0	-68.1	-53.2	3.5
3438	182.7	-53.22	13.1	42.4	225	-112.175223	44.250535	10985.4	10964.6	-68.1	-53.2	3.5
3439	182.6	-53.24	13.1	42.4	225	-112.174843	44.250802	10989.0	10968.1	-68.1	-53.2	3.5
3440	182.5	-53.25	13.0	42.4	226	-112.174463	44.251070	10992.5	10971.6	-68.2	-53.2	3.5
3441	182.4	-53.27	13.0	42.5	226	-112.174083	44.251338	10996.0	10975.1	-68.2	-53.3	3.5
3442	182.3	-53.28	13.0	42.5	226	-112.173702	44.251605	10999.6	10978.6	-68.2	-53.3	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3443	182.2	-53.30	13.0	42.6	226	-112.173322	44.251873	11003.1	10982.2	-68.2	-53.3	3.5
3444	182.1	-53.31	13.0	42.6	226	-112.172942	44.252141	11006.7	10985.7	-68.3	-53.3	3.5
3445	182.0	-53.33	13.0	42.7	226	-112.172562	44.252409	11010.2	10989.2	-68.3	-53.3	3.5
3446	181.9	-53.34	13.0	42.7	226	-112.172182	44.252676	11013.7	10992.7	-68.3	-53.3	3.5
3447	181.8	-53.36	12.9	42.8	226	-112.171802	44.252944	11017.3	10996.3	-68.3	-53.4	3.5
3448	181.7	-53.37	12.9	42.8	226	-112.171422	44.253212	11020.8	10999.8	-68.3	-53.4	3.5
3449	181.6	-53.39	12.9	42.9	227	-112.171042	44.253479	11024.3	11003.3	-68.4	-53.4	3.5
3450	181.5	-53.41	12.9	42.9	227	-112.170661	44.253747	11027.9	11006.8	-68.4	-53.4	3.5
3451	181.4	-53.42	12.9	43.0	227	-112.170281	44.254015	11031.4	11010.3	-68.4	-53.4	3.5
3452	181.3	-53.44	12.9	43.0	227	-112.169901	44.254282	11034.9	11013.9	-68.4	-53.4	3.5
3453	181.2	-53.45	12.9	43.0	227	-112.169521	44.254550	11038.5	11017.4	-68.4	-53.4	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3454	181.1	-53.46	12.8	43.1	227	-112.169141	44.254818	11042.0	11020.9	-68.5	-53.5	3.5
3455	181.0	-53.47	12.8	43.1	227	-112.168761	44.255086	11045.5	11024.4	-68.5	-53.5	3.5
3456	180.9	-53.48	12.8	43.2	227	-112.168381	44.255353	11049.1	11028.0	-68.5	-53.5	3.5
3457	180.8	-53.49	12.8	43.2	227	-112.168001	44.255621	11052.6	11031.5	-68.5	-53.5	3.5
3458	180.7	-53.50	12.8	43.3	228	-112.167620	44.255889	11056.1	11035.0	-68.5	-53.5	3.5
3459	180.6	-53.50	12.8	43.3	228	-112.167240	44.256156	11059.7	11038.5	-68.5	-53.5	3.5
3460	180.5	-53.51	12.8	43.3	228	-112.166860	44.256424	11063.2	11042.0	-68.5	-53.5	3.5
3461	180.4	-53.52	12.8	43.4	228	-112.166480	44.256692	11066.8	11045.6	-68.6	-53.5	3.5
3462	180.3	-53.53	12.8	43.4	228	-112.166061	44.256952	11070.4	11049.2	-68.6	-53.5	3.6
3463	180.2	-53.54	12.7	43.5	228	-112.165637	44.257211	11074.0	11052.8	-68.6	-53.5	3.6
3464	180.1	-53.55	12.7	43.5	228	-112.165213	44.257471	11077.6	11056.4	-68.6	-53.5	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3465	180.0	-53.56	12.7	43.5	228	-112.164789	44.257730	11081.2	11060.0	-68.6	-53.6	3.6
3466	179.9	-53.57	12.7	43.6	228	-112.164365	44.257989	11084.8	11063.6	-68.6	-53.6	3.6
3467	179.8	-53.58	12.7	43.6	229	-112.163941	44.258249	11088.4	11067.2	-68.6	-53.6	3.6
3468	179.7	-53.59	12.7	43.7	229	-112.163517	44.258508	11092.0	11070.8	-68.6	-53.6	3.6
3469	179.6	-53.60	12.7	43.7	229	-112.163093	44.258767	11095.6	11074.4	-68.6	-53.6	3.6
3470	179.5	-53.60	12.7	43.8	229	-112.162669	44.259027	11099.3	11078.0	-68.7	-53.6	3.6
3471	179.4	-53.61	12.7	43.8	229	-112.162245	44.259286	11102.9	11081.6	-68.7	-53.6	3.6
3472	179.3	-53.61	12.7	43.8	229	-112.161821	44.259546	11106.5	11085.2	-68.7	-53.6	3.6
3473	179.2	-53.61	12.7	43.9	229	-112.161397	44.259805	11110.1	11088.8	-68.7	-53.6	3.6
3474	179.1	-53.62	12.7	43.9	229	-112.160973	44.260064	11113.7	11092.4	-68.7	-53.6	3.6
3475	179.0	-53.62	12.7	44.0	229	-112.160550	44.260324	11117.3	11096.0	-68.7	-53.6	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3476	178.9	-53.62	12.6	44.0	230	-112.160126	44.260583	11120.9	11099.6	-68.7	-53.6	3.6
3477	178.8	-53.63	12.6	44.1	230	-112.159702	44.260842	11124.6	11103.2	-68.7	-53.6	3.6
3478	178.7	-53.63	12.6	44.1	230	-112.159278	44.261102	11128.2	11106.8	-68.7	-53.6	3.6
3479	178.6	-53.63	12.6	44.1	230	-112.158854	44.261361	11131.8	11110.4	-68.7	-53.6	3.6
3480	178.5	-53.64	12.6	44.2	230	-112.158430	44.261620	11135.4	11114.0	-68.7	-53.6	3.6
3481	178.4	-53.64	12.6	44.2	230	-112.158006	44.261880	11139.0	11117.6	-68.8	-53.6	3.6
3482	178.3	-53.64	12.6	44.3	230	-112.157582	44.262139	11142.6	11121.2	-68.8	-53.6	3.6
3483	178.2	-53.65	12.5	44.3	230	-112.157158	44.262398	11146.2	11124.8	-68.8	-53.6	3.6
3484	178.1	-53.65	12.5	44.4	230	-112.156734	44.262658	11149.9	11128.4	-68.8	-53.6	3.6
3485	178.0	-53.65	12.5	44.4	230	-112.156310	44.262917	11153.5	11132.0	-68.8	-53.7	3.6
3486	177.9	-53.67	12.5	44.5	231	-112.155886	44.263177	11157.1	11135.6	-68.8	-53.7	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3487	177.8	-53.68	12.5	44.5	231	-112.155462	44.263436	11160.7	11139.2	-68.8	-53.7	3.6
3488	177.7	-53.69	12.5	44.6	231	-112.155038	44.263695	11164.3	11142.8	-68.8	-53.7	3.6
3489	177.6	-53.70	12.5	44.6	231	-112.154614	44.263955	11167.9	11146.4	-68.9	-53.7	3.6
3490	177.5	-53.72	12.5	44.7	231	-112.154190	44.264214	11171.5	11150.0	-68.9	-53.7	3.6
3491	177.4	-53.73	12.4	44.7	231	-112.153752	44.264465	11175.2	11153.6	-68.9	-53.7	3.6
3492	177.3	-53.74	12.4	44.8	231	-112.153302	44.264710	11178.8	11157.2	-68.9	-53.7	3.6
3493	177.2	-53.75	12.4	44.8	231	-112.152853	44.264956	11182.4	11160.8	-68.9	-53.8	3.6
3494	177.1	-53.77	12.4	44.9	231	-112.152403	44.265201	11186.1	11164.4	-69.0	-53.8	3.6
3495	177.0	-53.78	12.4	44.9	232	-112.151954	44.265446	11189.7	11168.1	-69.0	-53.8	3.6
3496	176.9	-53.79	12.4	45.0	232	-112.151504	44.265691	11193.3	11171.7	-69.0	-53.8	3.6
3497	176.8	-53.80	12.3	45.0	232	-112.151055	44.265936	11197.0	11175.3	-69.0	-53.8	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3498	176.7	-53.82	12.3	45.1	232	-112.150605	44.266181	11200.6	11178.9	-69.0	-53.8	3.6
3499	176.6	-53.83	12.3	45.1	232	-112.150156	44.266426	11204.2	11182.5	-69.1	-53.8	3.6
3500	176.5	-53.84	12.3	45.1	232	-112.149706	44.266671	11207.9	11186.2	-69.1	-53.8	3.6
3501	176.4	-53.85	12.3	45.1	232	-112.149257	44.266916	11211.5	11189.8	-69.1	-53.9	3.6
3502	176.3	-53.86	12.2	45.1	232	-112.148807	44.267162	11215.1	11193.4	-69.1	-53.9	3.6
3503	176.2	-53.87	12.2	45.1	232	-112.148358	44.267407	11218.8	11197.0	-69.2	-53.9	3.6
3504	176.1	-53.88	12.2	45.1	233	-112.147908	44.267652	11222.4	11200.6	-69.2	-53.9	3.6
3505	176.0	-53.89	12.2	45.1	233	-112.147459	44.267897	11226.0	11204.3	-69.2	-53.9	3.6
3506	175.9	-53.90	12.2	45.1	233	-112.147009	44.268142	11229.7	11207.9	-69.2	-53.9	3.6
3507	175.8	-53.91	12.1	45.2	233	-112.146560	44.268387	11233.3	11211.5	-69.2	-53.9	3.6
3508	175.7	-53.92	12.1	45.2	233	-112.146110	44.268632	11236.9	11215.1	-69.3	-53.9	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3509	175.6	-53.93	12.1	45.2	233	-112.145661	44.268877	11240.6	11218.8	-69.3	-53.9	3.6
3510	175.6	-53.94	12.1	45.2	233	-112.145211	44.269122	11244.2	11222.4	-69.3	-53.9	3.6
3511	175.5	-53.95	12.0	45.2	233	-112.144762	44.269368	11247.8	11226.0	-69.3	-53.9	3.6
3512	175.4	-53.96	12.0	45.2	233	-112.144312	44.269613	11251.5	11229.6	-69.3	-54.0	3.6
3513	175.3	-53.97	12.0	45.2	233	-112.143863	44.269858	11255.1	11233.2	-69.4	-54.0	3.6
3514	175.2	-53.98	12.0	45.2	233	-112.143413	44.270103	11258.7	11236.9	-69.4	-54.0	3.6
3515	175.1	-53.99	11.9	45.2	234	-112.142964	44.270348	11262.4	11240.5	-69.4	-54.0	3.6
3516	175.0	-54.00	11.9	45.2	234	-112.142514	44.270593	11266.0	11244.1	-69.4	-54.0	3.6
3517	174.9	-54.01	11.9	45.2	234	-112.142065	44.270838	11269.7	11247.7	-69.5	-54.0	3.6
3518	174.8	-53.96	11.8	45.2	234	-112.141615	44.271083	11273.3	11251.3	-69.4	-54.0	3.6
3519	174.7	-53.91	11.8	45.2	234	-112.141166	44.271328	11276.9	11255.0	-69.4	-53.9	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3520	174.6	-53.86	11.8	45.3	234	-112.140716	44.271573	11280.6	11258.6	-69.4	-53.9	3.6
3521	174.5	-53.81	11.8	45.3	234	-112.140267	44.271819	11284.2	11262.2	-69.4	-53.8	3.6
3522	174.4	-53.76	11.7	45.3	234	-112.139817	44.272064	11287.8	11265.8	-69.3	-53.8	3.6
3523	174.3	-53.71	11.7	45.3	234	-112.139368	44.272309	11291.5	11269.4	-69.3	-53.7	3.6
3524	174.2	-53.66	11.7	45.3	234	-112.138918	44.272554	11295.1	11273.1	-69.3	-53.7	3.6
3525	174.1	-53.61	11.7	45.3	234	-112.138469	44.272799	11298.7	11276.7	-69.2	-53.6	3.6
3526	174.0	-53.56	11.7	45.2	235	-112.138019	44.273044	11302.4	11280.3	-69.2	-53.6	3.6
3527	173.9	-53.51	11.7	45.1	235	-112.137573	44.273275	11305.9	11283.9	-69.2	-53.5	3.6
3528	173.8	-53.46	11.7	45.0	235	-112.137128	44.273493	11309.4	11287.4	-69.1	-53.5	3.5
3529	173.7	-53.41	11.7	44.9	235	-112.136684	44.273712	11312.9	11290.8	-69.1	-53.4	3.5
3530	173.6	-53.36	11.7	44.8	235	-112.136239	44.273931	11316.4	11294.3	-69.0	-53.4	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3531	173.5	-53.31	11.7	44.8	235	-112.135795	44.274150	11319.9	11297.8	-69.0	-53.3	3.5
3532	173.4	-53.26	11.7	44.7	235	-112.135350	44.274368	11323.4	11301.3	-68.9	-53.3	3.5
3533	173.3	-53.23	11.7	44.6	235	-112.134906	44.274587	11326.9	11304.8	-68.9	-53.2	3.5
3534	173.2	-53.20	11.7	44.5	235	-112.134462	44.274806	11330.5	11308.3	-68.9	-53.2	3.5
3535	173.1	-53.16	11.7	44.4	235	-112.134017	44.275025	11334.0	11311.8	-68.8	-53.2	3.5
3536	173.0	-53.13	11.7	44.3	235	-112.133573	44.275243	11337.5	11315.3	-68.8	-53.1	3.5
3537	172.9	-53.10	11.7	44.2	235	-112.133128	44.275462	11341.0	11318.8	-68.8	-53.1	3.5
3538	172.8	-53.07	11.7	44.1	235	-112.132684	44.275681	11344.5	11322.3	-68.7	-53.1	3.5
3539	172.7	-53.03	11.7	44.0	235	-112.132239	44.275900	11348.0	11325.8	-68.7	-53.0	3.5
3540	172.7	-53.00	11.7	44.0	235	-112.131795	44.276119	11351.5	11329.2	-68.7	-53.0	3.5
3541	172.6	-52.97	11.7	43.9	235	-112.131350	44.276337	11355.0	11332.7	-68.7	-53.0	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3542	172.5	-52.94	11.7	43.8	235	-112.130906	44.276556	11358.5	11336.2	-68.6	-52.9	3.5
3543	172.4	-52.90	11.7	43.7	235	-112.130461	44.276775	11362.0	11339.7	-68.6	-52.9	3.5
3544	172.3	-52.87	11.7	43.6	236	-112.130017	44.276994	11365.5	11343.2	-68.6	-52.9	3.5
3545	172.2	-52.84	11.7	43.5	236	-112.129572	44.277212	11369.0	11346.7	-68.6	-52.8	3.5
3546	172.1	-52.81	11.6	43.5	236	-112.129128	44.277431	11372.5	11350.2	-68.6	-52.8	3.5
3547	172.0	-52.77	11.6	43.4	236	-112.128684	44.277650	11376.0	11353.7	-68.5	-52.8	3.5
3548	171.9	-52.74	11.6	43.3	236	-112.128239	44.277869	11379.5	11357.2	-68.5	-52.7	3.5
3549	171.8	-52.71	11.6	43.2	236	-112.127795	44.278087	11383.0	11360.7	-68.5	-52.7	3.5
3550	171.7	-52.69	11.6	43.2	236	-112.127350	44.278306	11386.5	11364.2	-68.5	-52.7	3.5
3551	171.6	-52.66	11.6	43.1	236	-112.126906	44.278525	11390.0	11367.7	-68.5	-52.7	3.5
3552	171.5	-52.63	11.6	43.0	236	-112.126461	44.278744	11393.5	11371.1	-68.4	-52.6	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3553	171.4	-52.61	11.6	42.9	236	-112.126017	44.278962	11397.0	11374.6	-68.4	-52.6	3.5
3554	171.4	-52.58	11.6	42.9	236	-112.125572	44.279181	11400.5	11378.1	-68.4	-52.6	3.5
3555	171.3	-52.56	11.6	42.8	236	-112.125128	44.279400	11404.1	11381.6	-68.4	-52.6	3.5
3556	171.2	-52.53	11.6	42.7	236	-112.124683	44.279619	11407.6	11385.1	-68.4	-52.5	3.5
3557	171.1	-52.51	11.5	42.6	236	-112.124245	44.279830	11411.0	11388.5	-68.4	-52.5	3.4
3558	171.0	-52.48	11.5	42.5	236	-112.123810	44.280037	11414.3	11391.8	-68.3	-52.5	3.3
3559	170.9	-52.45	11.5	42.4	236	-112.123375	44.280243	11417.7	11395.2	-68.3	-52.5	3.3
3560	170.8	-52.43	11.5	42.4	236	-112.122941	44.280450	11421.0	11398.5	-68.3	-52.4	3.3
3561	170.7	-52.40	11.5	42.3	236	-112.122506	44.280657	11424.4	11401.9	-68.3	-52.4	3.3
3562	170.6	-52.38	11.5	42.2	236	-112.122071	44.280864	11427.7	11405.2	-68.3	-52.4	3.3
3563	170.5	-52.35	11.5	42.1	236	-112.121636	44.281070	11431.1	11408.5	-68.3	-52.3	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3564	170.5	-52.33	11.5	42.1	236	-112.121202	44.281277	11434.4	11411.9	-68.2	-52.3	3.3
3565	170.4	-52.31	11.5	42.0	236	-112.120767	44.281484	11437.8	11415.2	-68.2	-52.3	3.3
3566	170.3	-52.30	11.5	42.0	236	-112.120332	44.281690	11441.1	11418.5	-68.2	-52.3	3.3
3567	170.2	-52.29	11.5	41.9	236	-112.119897	44.281897	11444.5	11421.9	-68.2	-52.3	3.3
3568	170.1	-52.28	11.4	41.9	236	-112.119463	44.282104	11447.8	11425.2	-68.2	-52.3	3.3
3569	170.0	-52.27	11.4	41.9	236	-112.119028	44.282310	11451.2	11428.5	-68.2	-52.3	3.3
3570	169.9	-52.26	11.4	41.8	236	-112.118593	44.282517	11454.5	11431.9	-68.2	-52.3	3.3
3571	169.8	-52.25	11.4	41.8	236	-112.118158	44.282724	11457.8	11435.2	-68.2	-52.2	3.3
3572	169.8	-52.24	11.4	41.7	236	-112.117724	44.282930	11461.2	11438.6	-68.2	-52.2	3.3
3573	169.7	-52.23	11.4	41.7	236	-112.117289	44.283137	11464.5	11441.9	-68.2	-52.2	3.3
3574	169.6	-52.22	11.4	41.7	237	-112.116854	44.283344	11467.9	11445.2	-68.2	-52.2	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3575	169.5	-52.21	11.4	41.6	237	-112.116420	44.283550	11471.2	11448.6	-68.2	-52.2	3.3
3576	169.4	-52.20	11.4	41.6	237	-112.115985	44.283757	11474.6	11451.9	-68.2	-52.2	3.3
3577	169.3	-52.19	11.4	41.5	237	-112.115550	44.283964	11477.9	11455.2	-68.2	-52.2	3.3
3578	169.2	-52.18	11.3	41.5	237	-112.115115	44.284170	11481.3	11458.6	-68.2	-52.2	3.3
3579	169.1	-52.17	11.3	41.5	237	-112.114681	44.284377	11484.6	11461.9	-68.2	-52.2	3.3
3580	169.1	-52.16	11.3	41.4	237	-112.114246	44.284584	11488.0	11465.2	-68.2	-52.2	3.3
3581	169.0	-52.15	11.3	41.4	237	-112.113811	44.284791	11491.3	11468.6	-68.2	-52.1	3.3
3582	168.9	-52.14	11.3	41.3	237	-112.113376	44.284997	11494.7	11471.9	-68.2	-52.1	3.3
3583	168.8	-52.13	11.3	41.3	237	-112.112942	44.285204	11498.0	11475.2	-68.2	-52.1	3.3
3584	168.7	-52.12	11.3	41.2	237	-112.112507	44.285411	11501.4	11478.6	-68.2	-52.1	3.3
3585	168.6	-52.11	11.2	41.2	237	-112.112072	44.285617	11504.7	11481.9	-68.2	-52.1	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3586	168.5	-52.10	11.2	41.2	237	-112.111637	44.285824	11508.1	11485.3	-68.2	-52.1	3.3
3587	168.5	-52.09	11.2	41.1	237	-112.111205	44.286020	11511.3	11488.4	-68.2	-52.1	3.2
3588	168.4	-52.08	11.2	41.0	237	-112.110776	44.286198	11514.3	11491.4	-68.2	-52.1	3.0
3589	168.3	-52.08	11.2	40.9	238	-112.110347	44.286377	11517.2	11494.4	-68.2	-52.1	3.0
3590	168.2	-52.07	11.2	40.9	238	-112.109918	44.286556	11520.2	11497.3	-68.2	-52.1	3.0
3591	168.1	-52.06	11.2	40.8	238	-112.109489	44.286734	11523.2	11500.3	-68.2	-52.1	3.0
3592	168.1	-52.05	11.1	40.7	238	-112.109060	44.286913	11526.2	11503.3	-68.2	-52.0	3.0
3593	168.0	-52.04	11.1	40.7	238	-112.108631	44.287092	11529.1	11506.2	-68.2	-52.0	3.0
3594	167.9	-52.03	11.1	40.6	238	-112.108202	44.287270	11532.1	11509.2	-68.2	-52.0	3.0
3595	167.8	-52.02	11.1	40.5	238	-112.107773	44.287449	11535.1	11512.2	-68.2	-52.0	3.0
3596	167.8	-52.03	11.1	40.5	238	-112.107344	44.287628	11538.1	11515.1	-68.2	-52.0	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3597	167.7	-52.03	11.1	40.4	238	-112.106915	44.287807	11541.1	11518.1	-68.2	-52.0	3.0
3598	167.6	-52.03	11.0	40.3	238	-112.106486	44.287985	11544.0	11521.1	-68.3	-52.0	3.0
3599	167.5	-52.04	11.0	40.3	238	-112.106057	44.288164	11547.0	11524.0	-68.3	-52.0	3.0
3600	167.5	-52.04	11.0	40.2	238	-112.105628	44.288343	11550.0	11527.0	-68.3	-52.0	3.0
3601	167.4	-52.05	11.0	40.2	238	-112.105199	44.288521	11553.0	11530.0	-68.3	-52.0	3.0
3602	167.3	-52.05	11.0	40.1	238	-112.104770	44.288700	11555.9	11532.9	-68.3	-52.0	3.0
3603	167.2	-52.05	11.0	40.0	239	-112.104341	44.288879	11558.9	11535.9	-68.3	-52.1	3.0
3604	167.1	-52.06	10.9	40.0	239	-112.103912	44.289057	11561.9	11538.9	-68.3	-52.1	3.0
3605	167.1	-52.06	10.9	39.9	239	-112.103483	44.289236	11564.9	11541.8	-68.4	-52.1	3.0
3606	167.0	-52.06	10.9	39.8	239	-112.103053	44.289415	11567.9	11544.8	-68.4	-52.1	3.0
3607	166.9	-52.07	10.9	39.8	239	-112.102624	44.289593	11570.8	11547.8	-68.4	-52.1	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3608	166.8	-52.07	10.9	39.8	239	-112.102195	44.289772	11573.8	11550.7	-68.4	-52.1	3.0
3609	166.8	-52.08	10.9	39.7	239	-112.101766	44.289951	11576.8	11553.7	-68.4	-52.1	3.0
3610	166.7	-52.08	10.8	39.7	239	-112.101337	44.290129	11579.8	11556.7	-68.4	-52.1	3.0
3611	166.6	-52.08	10.8	39.7	240	-112.100908	44.290308	11582.7	11559.6	-68.4	-52.1	3.0
3612	166.5	-52.08	10.8	39.7	240	-112.100479	44.290487	11585.7	11562.6	-68.4	-52.1	3.0
3613	166.5	-52.07	10.8	39.6	240	-112.100050	44.290665	11588.7	11565.6	-68.4	-52.1	3.0
3614	166.4	-52.06	10.8	39.6	240	-112.099621	44.290844	11591.7	11568.5	-68.4	-52.1	3.0
3615	166.3	-52.05	10.8	39.6	240	-112.099192	44.291023	11594.7	11571.5	-68.4	-52.1	3.0
3616	166.2	-52.04	10.7	39.5	240	-112.098763	44.291202	11597.6	11574.5	-68.4	-52.0	3.0
3617	166.2	-52.03	10.7	39.5	241	-112.098334	44.291380	11600.6	11577.4	-68.5	-52.0	3.0
3618	166.1	-52.03	10.7	39.5	241	-112.097905	44.291559	11603.6	11580.4	-68.5	-52.0	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3619	166.0	-52.02	10.7	39.4	241	-112.097479	44.291730	11606.5	11583.3	-68.5	-52.0	2.9
3620	165.9	-52.01	10.7	39.4	241	-112.097055	44.291896	11609.4	11586.2	-68.5	-52.0	2.9
3621	165.9	-52.00	10.7	39.4	241	-112.096630	44.292062	11612.3	11589.1	-68.5	-52.0	2.9
3622	165.8	-51.99	10.6	39.4	241	-112.096206	44.292229	11615.3	11592.0	-68.5	-52.0	2.9
3623	165.7	-51.98	10.6	39.3	242	-112.095782	44.292395	11618.2	11594.9	-68.5	-52.0	2.9
3624	165.6	-51.97	10.6	39.3	242	-112.095358	44.292561	11621.1	11597.8	-68.5	-52.0	2.9
3625	165.6	-51.96	10.6	39.3	242	-112.094933	44.292727	11624.0	11600.7	-68.5	-52.0	2.9
3626	165.5	-51.95	10.6	39.3	242	-112.094509	44.292893	11626.9	11603.6	-68.5	-52.0	2.9
3627	165.4	-51.92	10.6	39.1	242	-112.094085	44.293059	11629.8	11606.5	-68.5	-51.9	2.9
3628	165.3	-51.89	10.5	39.1	242	-112.093660	44.293226	11632.7	11609.4	-68.4	-51.9	2.9
3629	165.3	-51.85	10.5	39.0	242	-112.093236	44.293392	11635.6	11612.3	-68.4	-51.8	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3630	165.2	-51.81	10.5	38.9	242	-112.092812	44.293558	11638.5	11615.2	-68.4	-51.8	2.9
3631	165.1	-51.77	10.5	38.8	241	-112.092387	44.293724	11641.4	11618.1	-68.4	-51.8	2.9
3632	165.0	-51.74	10.5	38.8	241	-112.091963	44.293890	11644.3	11621.0	-68.4	-51.7	2.9
3633	165.0	-51.70	10.5	38.7	241	-112.091539	44.294056	11647.2	11623.9	-68.3	-51.7	2.9
3634	164.9	-51.66	10.4	38.6	241	-112.091114	44.294222	11650.2	11626.8	-68.3	-51.7	2.9
3635	164.8	-51.62	10.4	38.5	241	-112.090690	44.294389	11653.1	11629.7	-68.3	-51.6	2.9
3636	164.7	-51.59	10.4	38.5	241	-112.090266	44.294555	11656.0	11632.6	-68.3	-51.6	2.9
3637	164.7	-51.55	10.4	38.4	241	-112.089842	44.294721	11658.9	11635.5	-68.3	-51.5	2.9
3638	164.6	-51.51	10.4	38.3	241	-112.089417	44.294887	11661.8	11638.4	-68.2	-51.5	2.9
3639	164.5	-51.47	10.4	38.3	241	-112.088993	44.295053	11664.7	11641.3	-68.2	-51.5	2.9
3640	164.4	-51.44	10.3	38.2	240	-112.088569	44.295219	11667.6	11644.2	-68.2	-51.4	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3641	164.4	-51.40	10.3	38.1	240	-112.088144	44.295386	11670.5	11647.1	-68.2	-51.4	2.9
3642	164.3	-51.36	10.3	38.1	240	-112.087720	44.295552	11673.4	11650.0	-68.1	-51.4	2.9
3643	164.2	-51.34	10.3	38.0	240	-112.087296	44.295718	11676.3	11652.9	-68.1	-51.3	2.9
3644	164.2	-51.31	10.3	37.9	240	-112.086871	44.295884	11679.2	11655.8	-68.1	-51.3	2.9
3645	164.1	-51.29	10.3	37.8	240	-112.086447	44.296050	11682.1	11658.7	-68.1	-51.3	2.9
3646	164.0	-51.26	10.3	37.8	240	-112.086023	44.296216	11685.1	11661.6	-68.1	-51.3	2.9
3647	163.9	-51.23	10.3	37.7	240	-112.085599	44.296382	11688.0	11664.5	-68.0	-51.2	2.9
3648	163.9	-51.21	10.3	37.6	239	-112.085174	44.296549	11690.9	11667.3	-68.0	-51.2	2.9
3649	163.8	-51.18	10.3	37.6	239	-112.084750	44.296715	11693.8	11670.2	-68.0	-51.2	2.9
3650	163.7	-51.16	10.3	37.5	239	-112.084326	44.296881	11696.7	11673.1	-68.0	-51.2	2.9
3651	163.6	-51.13	10.3	37.4	239	-112.083901	44.297047	11699.6	11676.0	-68.0	-51.1	2.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3652	163.6	-51.11	10.3	37.3	239	-112.083477	44.297213	11702.5	11678.9	-67.9	-51.1	2.9
3653	163.5	-51.08	10.3	37.3	239	-112.083053	44.297379	11705.4	11681.8	-67.9	-51.1	2.9
3654	163.4	-51.05	10.3	37.3	239	-112.082628	44.297546	11708.3	11684.7	-67.9	-51.1	2.9
3655	163.4	-51.03	10.3	37.2	239	-112.082204	44.297712	11711.2	11687.6	-67.9	-51.0	2.9
3656	163.3	-51.00	10.3	37.2	239	-112.081801	44.297891	11713.6	11690.0	-67.9	-51.0	2.3
3657	163.2	-51.01	10.3	37.1	239	-112.081401	44.298072	11715.8	11692.2	-67.9	-51.0	2.2
3658	163.2	-51.02	10.3	37.1	239	-112.081002	44.298253	11718.1	11694.4	-67.9	-51.0	2.2
3659	163.1	-51.03	10.2	37.0	238	-112.080602	44.298434	11720.3	11696.7	-67.9	-51.0	2.2
3660	163.1	-51.03	10.2	37.0	238	-112.080202	44.298615	11722.6	11698.9	-67.9	-51.0	2.2
3661	163.0	-51.04	10.2	36.9	238	-112.079803	44.298796	11724.8	11701.2	-67.9	-51.0	2.2
3662	163.0	-51.05	10.2	36.9	238	-112.079403	44.298977	11727.1	11703.4	-68.0	-51.0	2.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3663	162.9	-51.05	10.2	36.8	238	-112.079004	44.299158	11729.3	11705.6	-68.0	-51.1	2.2
3664	162.8	-51.06	10.1	36.8	238	-112.078604	44.299339	11731.6	11707.9	-68.0	-51.1	2.2
3665	162.8	-51.07	10.1	36.8	238	-112.078204	44.299520	11733.8	11710.1	-68.0	-51.1	2.2
3666	162.7	-51.07	10.1	36.7	238	-112.077805	44.299701	11736.1	11712.4	-68.0	-51.1	2.2
3667	162.7	-51.08	10.1	36.7	238	-112.077405	44.299883	11738.3	11714.6	-68.1	-51.1	2.2
3668	162.6	-51.09	10.1	36.6	238	-112.077006	44.300064	11740.5	11716.8	-68.1	-51.1	2.2
3669	162.6	-51.10	10.0	36.6	238	-112.076606	44.300245	11742.8	11719.1	-68.1	-51.1	2.2
3670	162.5	-51.10	10.0	36.5	238	-112.076206	44.300426	11745.0	11721.3	-68.1	-51.1	2.2
3671	162.5	-51.11	10.0	36.5	238	-112.075807	44.300607	11747.3	11723.6	-68.1	-51.1	2.2
3672	162.4	-51.11	10.0	36.4	237	-112.075407	44.300788	11749.5	11725.8	-68.1	-51.1	2.2
3673	162.3	-51.10	10.0	36.4	237	-112.075007	44.300969	11751.8	11728.0	-68.2	-51.1	2.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3674	162.3	-51.09	9.9	36.4	237	-112.074608	44.301150	11754.0	11730.3	-68.2	-51.1	2.2
3675	162.2	-51.08	9.9	36.4	237	-112.074208	44.301331	11756.3	11732.5	-68.2	-51.1	2.2
3676	162.2	-51.08	9.9	36.4	237	-112.073809	44.301512	11758.5	11734.8	-68.2	-51.1	2.2
3677	162.1	-51.07	9.9	36.4	237	-112.073409	44.301693	11760.8	11737.0	-68.2	-51.1	2.2
3678	162.1	-51.06	9.9	36.4	237	-112.073009	44.301875	11763.0	11739.2	-68.2	-51.1	2.2
3679	162.0	-51.05	9.9	36.4	237	-112.072610	44.302056	11765.3	11741.5	-68.2	-51.0	2.2
3680	161.9	-51.04	9.9	36.4	237	-112.072210	44.302237	11767.5	11743.7	-68.2	-51.0	2.2
3681	161.8	-51.04	9.8	36.3	237	-112.071826	44.302420	11770.4	11746.6	-68.2	-51.0	2.9
3682	161.8	-51.03	9.8	36.3	236	-112.071462	44.302605	11774.2	11750.4	-68.2	-51.0	3.8
3683	161.7	-51.02	9.8	36.3	236	-112.071098	44.302791	11778.0	11754.2	-68.2	-51.0	3.8
3684	161.6	-51.01	9.8	36.3	236	-112.070734	44.302976	11781.8	11757.9	-68.2	-51.0	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3685	161.5	-51.00	9.8	36.3	236	-112.070369	44.303162	11785.6	11761.7	-68.2	-51.0	3.8
3686	161.4	-50.99	9.8	36.3	236	-112.070005	44.303348	11789.4	11765.5	-68.2	-51.0	3.8
3687	161.3	-50.98	9.7	36.3	236	-112.069641	44.303533	11793.2	11769.3	-68.2	-51.0	3.8
3688	161.2	-50.96	9.7	36.3	236	-112.069277	44.303719	11797.0	11773.0	-68.2	-51.0	3.8
3689	161.1	-50.94	9.7	36.3	236	-112.068913	44.303904	11800.7	11776.8	-68.2	-50.9	3.8
3690	161.0	-50.93	9.7	36.3	236	-112.068549	44.304090	11804.5	11780.6	-68.2	-50.9	3.8
3691	160.9	-50.91	9.7	36.3	235	-112.068185	44.304275	11808.3	11784.4	-68.2	-50.9	3.8
3692	160.8	-50.89	9.7	36.3	235	-112.067821	44.304461	11812.1	11788.1	-68.2	-50.9	3.8
3693	160.8	-50.88	9.7	36.2	235	-112.067456	44.304646	11815.9	11791.9	-68.2	-50.9	3.8
3694	160.7	-50.86	9.7	36.2	235	-112.067092	44.304832	11819.7	11795.7	-68.2	-50.9	3.8
3695	160.6	-50.84	9.7	36.2	235	-112.066728	44.305017	11823.5	11799.4	-68.1	-50.8	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3696	160.5	-50.83	9.7	36.2	235	-112.066364	44.305203	11827.3	11803.2	-68.1	-50.8	3.8
3697	160.4	-50.81	9.6	36.2	235	-112.066000	44.305389	11831.1	11807.0	-68.1	-50.8	3.8
3698	160.3	-50.80	9.6	36.2	235	-112.065636	44.305574	11834.8	11810.8	-68.1	-50.8	3.8
3699	160.2	-50.78	9.6	36.2	235	-112.065272	44.305760	11838.6	11814.5	-68.1	-50.8	3.8
3700	160.1	-50.76	9.6	36.2	235	-112.064908	44.305945	11842.4	11818.3	-68.1	-50.8	3.8
3701	160.0	-50.75	9.6	36.2	235	-112.064543	44.306131	11846.2	11822.1	-68.1	-50.7	3.8
3702	159.9	-50.73	9.6	36.2	235	-112.064179	44.306316	11850.0	11825.9	-68.1	-50.7	3.8
3703	159.8	-50.71	9.6	36.2	235	-112.063815	44.306502	11853.8	11829.6	-68.1	-50.7	3.8
3704	159.7	-50.72	9.6	36.2	235	-112.063451	44.306687	11857.6	11833.4	-68.1	-50.7	3.8
3705	159.6	-50.73	9.6	36.2	235	-112.063087	44.306873	11861.4	11837.2	-68.1	-50.7	3.8
3706	159.5	-50.74	9.6	36.2	235	-112.062723	44.307059	11865.1	11840.9	-68.1	-50.7	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3707	159.5	-50.75	9.6	36.2	235	-112.062359	44.307244	11868.9	11844.7	-68.1	-50.7	3.8
3708	159.4	-50.75	9.5	36.2	235	-112.061995	44.307430	11872.7	11848.5	-68.2	-50.8	3.8
3709	159.3	-50.76	9.5	36.2	235	-112.061630	44.307615	11876.5	11852.3	-68.2	-50.8	3.8
3710	159.2	-50.77	9.5	36.2	235	-112.061266	44.307801	11880.3	11856.0	-68.2	-50.8	3.8
3711	159.1	-50.78	9.5	36.2	235	-112.060902	44.307986	11884.1	11859.8	-68.2	-50.8	3.8
3712	159.0	-50.78	9.5	36.2	235	-112.060538	44.308172	11887.9	11863.6	-68.2	-50.8	3.8
3713	158.9	-50.79	9.5	36.2	235	-112.060174	44.308357	11891.7	11867.4	-68.2	-50.8	3.8
3714	158.8	-50.80	9.4	36.2	235	-112.059810	44.308543	11895.4	11871.1	-68.3	-50.8	3.8
3715	158.7	-50.81	9.4	36.2	236	-112.059446	44.308728	11899.2	11874.9	-68.3	-50.8	3.8
3716	158.6	-50.82	9.4	36.2	236	-112.059082	44.308914	11903.0	11878.7	-68.3	-50.8	3.8
3717	158.5	-50.82	9.4	36.2	236	-112.058717	44.309100	11906.8	11882.5	-68.3	-50.8	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3718	158.5	-50.83	9.4	36.2	236	-112.058353	44.309285	11910.6	11886.2	-68.3	-50.8	3.8
3719	158.4	-50.85	9.4	36.2	236	-112.057991	44.309462	11913.8	11889.4	-68.4	-50.9	3.2
3720	158.3	-50.88	9.4	36.1	236	-112.057629	44.309638	11917.0	11892.6	-68.4	-50.9	3.2
3721	158.2	-50.90	9.3	36.1	236	-112.057267	44.309815	11920.1	11895.7	-68.4	-50.9	3.2
3722	158.1	-50.92	9.3	36.0	236	-112.056905	44.309991	11923.3	11898.8	-68.5	-50.9	3.2
3723	158.1	-50.94	9.3	35.9	236	-112.056543	44.310167	11926.4	11902.0	-68.5	-50.9	3.2
3724	158.0	-50.96	9.3	35.8	236	-112.056181	44.310343	11929.6	11905.1	-68.5	-51.0	3.2
3725	157.9	-50.99	9.3	35.7	236	-112.055819	44.310520	11932.7	11908.3	-68.5	-51.0	3.2
3726	157.8	-51.01	9.3	35.6	236	-112.055457	44.310696	11935.9	11911.4	-68.6	-51.0	3.2
3727	157.8	-51.03	9.3	35.5	236	-112.055095	44.310872	11939.0	11914.6	-68.6	-51.0	3.2
3728	157.7	-51.05	9.2	35.4	236	-112.054733	44.311048	11942.2	11917.7	-68.6	-51.0	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3729	157.6	-51.07	9.2	35.3	235	-112.054371	44.311225	11945.4	11920.8	-68.7	-51.1	3.2
3730	157.5	-51.09	9.2	35.2	235	-112.054009	44.311401	11948.5	11924.0	-68.7	-51.1	3.2
3731	157.4	-51.12	9.2	35.2	235	-112.053647	44.311577	11951.7	11927.1	-68.7	-51.1	3.2
3732	157.4	-51.14	9.2	35.1	235	-112.053286	44.311754	11954.8	11930.3	-68.7	-51.1	3.2
3733	157.3	-51.16	9.2	35.0	235	-112.052924	44.311930	11958.0	11933.4	-68.8	-51.2	3.2
3734	157.2	-51.18	9.2	34.9	235	-112.052562	44.312106	11961.1	11936.6	-68.8	-51.2	3.2
3735	157.1	-51.20	9.1	34.8	235	-112.052200	44.312282	11964.3	11939.7	-68.8	-51.2	3.2
3736	157.1	-51.22	9.1	34.7	235	-112.051838	44.312459	11967.4	11942.8	-68.8	-51.2	3.2
3737	157.0	-51.24	9.1	34.7	235	-112.051476	44.312635	11970.6	11946.0	-68.9	-51.2	3.2
3738	156.9	-51.27	9.1	34.6	235	-112.051114	44.312811	11973.7	11949.1	-68.9	-51.3	3.2
3739	156.8	-51.29	9.1	34.5	235	-112.050752	44.312987	11976.9	11952.3	-68.9	-51.3	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3740	156.8	-51.31	9.1	34.5	235	-112.050390	44.313164	11980.1	11955.4	-69.0	-51.3	3.2
3741	156.7	-51.33	9.1	34.5	235	-112.050028	44.313340	11983.2	11958.6	-69.0	-51.3	3.2
3742	156.6	-51.35	9.1	34.5	235	-112.049666	44.313516	11986.4	11961.7	-69.0	-51.3	3.2
3743	156.5	-51.37	9.0	34.5	236	-112.049304	44.313693	11989.5	11964.8	-69.1	-51.4	3.2
3744	156.5	-51.39	9.0	34.5	236	-112.048942	44.313869	11992.7	11968.0	-69.1	-51.4	3.2
3745	156.4	-51.41	9.0	34.5	236	-112.048580	44.314045	11995.8	11971.1	-69.1	-51.4	3.2
3746	156.3	-51.43	9.0	34.5	236	-112.048218	44.314221	11999.0	11974.3	-69.1	-51.4	3.2
3747	156.2	-51.46	9.0	34.6	236	-112.047855	44.314397	12002.2	11977.4	-69.2	-51.5	3.2
3748	156.2	-51.48	8.9	34.6	236	-112.047489	44.314567	12005.4	11980.7	-69.2	-51.5	3.2
3749	156.1	-51.50	8.9	34.6	236	-112.047122	44.314737	12008.6	11983.9	-69.2	-51.5	3.2
3750	156.0	-51.52	8.9	34.6	236	-112.046756	44.314908	12011.9	11987.1	-69.3	-51.5	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3751	155.9	-51.53	8.9	34.6	236	-112.046390	44.315078	12015.1	11990.4	-69.3	-51.5	3.2
3752	155.8	-51.55	8.9	34.6	236	-112.046023	44.315248	12018.4	11993.6	-69.3	-51.5	3.2
3753	155.8	-51.57	8.9	34.6	236	-112.045657	44.315419	12021.6	11996.8	-69.4	-51.6	3.2
3754	155.7	-51.58	8.8	34.6	236	-112.045290	44.315589	12024.9	12000.0	-69.4	-51.6	3.2
3755	155.6	-51.60	8.8	34.7	237	-112.044924	44.315759	12028.1	12003.3	-69.4	-51.6	3.2
3756	155.5	-51.62	8.8	34.7	237	-112.044558	44.315930	12031.3	12006.5	-69.4	-51.6	3.2
3757	155.5	-51.63	8.8	34.7	237	-112.044191	44.316100	12034.6	12009.7	-69.5	-51.6	3.2
3758	155.4	-51.65	8.8	34.7	237	-112.043825	44.316270	12037.8	12013.0	-69.5	-51.6	3.2
3759	155.3	-51.67	8.8	34.7	237	-112.043458	44.316441	12041.1	12016.2	-69.5	-51.7	3.2
3760	155.2	-51.68	8.8	34.7	237	-112.043092	44.316611	12044.3	12019.4	-69.5	-51.7	3.2
3761	155.1	-51.70	8.7	34.7	237	-112.042725	44.316781	12047.6	12022.6	-69.5	-51.7	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3762	155.1	-51.72	8.7	34.7	237	-112.042359	44.316951	12050.8	12025.9	-69.6	-51.7	3.2
3763	155.0	-51.73	8.7	34.7	237	-112.041993	44.317122	12054.0	12029.1	-69.6	-51.7	3.2
3764	154.9	-51.75	8.7	34.7	237	-112.041626	44.317292	12057.3	12032.3	-69.6	-51.7	3.2
3765	154.8	-51.76	8.7	34.7	237	-112.041260	44.317462	12060.5	12035.6	-69.6	-51.8	3.2
3766	154.8	-51.78	8.7	34.7	237	-112.040893	44.317633	12063.8	12038.8	-69.6	-51.8	3.2
3767	154.7	-51.79	8.7	34.7	237	-112.040527	44.317803	12067.0	12042.0	-69.7	-51.8	3.2
3768	154.6	-51.80	8.7	34.7	237	-112.040161	44.317973	12070.3	12045.3	-69.7	-51.8	3.2
3769	154.5	-51.81	8.7	34.7	238	-112.039794	44.318144	12073.5	12048.5	-69.7	-51.8	3.2
3770	154.5	-51.83	8.7	34.7	238	-112.039428	44.318314	12076.7	12051.7	-69.7	-51.8	3.2
3771	154.4	-51.84	8.7	34.7	238	-112.039061	44.318484	12080.0	12054.9	-69.7	-51.8	3.2
3772	154.3	-51.85	8.7	34.7	238	-112.038695	44.318655	12083.2	12058.2	-69.7	-51.9	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3773	154.2	-51.86	8.6	34.7	238	-112.038328	44.318825	12086.5	12061.4	-69.8	-51.9	3.2
3774	154.1	-51.88	8.6	34.6	238	-112.037962	44.318995	12089.7	12064.6	-69.8	-51.9	3.2
3775	154.1	-51.89	8.6	34.6	238	-112.037596	44.319166	12092.9	12067.9	-69.8	-51.9	3.2
3776	154.0	-51.90	8.6	34.6	238	-112.037229	44.319336	12096.2	12071.1	-69.8	-51.9	3.2
3777	153.9	-51.91	8.6	34.6	238	-112.036863	44.319506	12099.4	12074.3	-69.8	-51.9	3.2
3778	153.8	-51.93	8.6	34.6	238	-112.036496	44.319676	12102.7	12077.5	-69.8	-51.9	3.2
3779	153.8	-51.94	8.6	34.6	238	-112.036130	44.319847	12105.9	12080.8	-69.9	-51.9	3.2
3780	153.7	-51.95	8.6	34.6	238	-112.035764	44.320017	12109.2	12084.0	-69.9	-52.0	3.2
3781	153.6	-51.97	8.6	34.6	238	-112.035397	44.320187	12112.4	12087.2	-69.9	-52.0	3.2
3782	153.5	-51.99	8.6	34.6	238	-112.035027	44.320339	12115.7	12090.6	-69.9	-52.0	3.3
3783	153.4	-52.01	8.6	34.6	238	-112.034657	44.320489	12119.1	12093.9	-69.9	-52.0	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3784	153.4	-52.03	8.6	34.6	238	-112.034287	44.320639	12122.4	12097.2	-70.0	-52.0	3.3
3785	153.3	-52.05	8.6	34.6	239	-112.033917	44.320789	12125.8	12100.6	-70.0	-52.0	3.3
3786	153.2	-52.07	8.5	34.6	239	-112.033547	44.320939	12129.1	12103.9	-70.0	-52.1	3.3
3787	153.1	-52.09	8.5	34.6	239	-112.033177	44.321089	12132.5	12107.2	-70.0	-52.1	3.3
3788	153.1	-52.11	8.5	34.6	239	-112.032807	44.321239	12135.8	12110.5	-70.1	-52.1	3.3
3789	153.0	-52.13	8.5	34.6	239	-112.032437	44.321389	12139.2	12113.9	-70.1	-52.1	3.3
3790	152.9	-52.15	8.5	34.6	240	-112.032067	44.321538	12142.5	12117.2	-70.1	-52.2	3.3
3791	152.8	-52.17	8.5	34.6	240	-112.031697	44.321688	12145.8	12120.5	-70.1	-52.2	3.3
3792	152.7	-52.19	8.5	34.6	240	-112.031327	44.321838	12149.2	12123.9	-70.2	-52.2	3.3
3793	152.7	-52.21	8.5	34.6	240	-112.030957	44.321988	12152.5	12127.2	-70.2	-52.2	3.3
3794	152.6	-52.23	8.5	34.7	241	-112.030587	44.322138	12155.9	12130.5	-70.2	-52.2	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3795	152.5	-52.25	8.5	34.7	241	-112.030217	44.322288	12159.2	12133.9	-70.2	-52.3	3.3
3796	152.4	-52.27	8.4	34.7	241	-112.029847	44.322438	12162.6	12137.2	-70.3	-52.3	3.3
3797	152.3	-52.29	8.4	34.7	241	-112.029476	44.322588	12165.9	12140.5	-70.3	-52.3	3.3
3798	152.3	-52.31	8.4	34.7	242	-112.029106	44.322738	12169.3	12143.9	-70.3	-52.3	3.3
3799	152.2	-52.33	8.4	34.7	242	-112.028736	44.322888	12172.6	12147.2	-70.4	-52.3	3.3
3800	152.1	-52.35	8.4	34.7	242	-112.028366	44.323037	12175.9	12150.5	-70.4	-52.4	3.3
3801	152.0	-52.37	8.4	34.8	242	-112.027996	44.323187	12179.3	12153.9	-70.4	-52.4	3.3
3802	152.0	-52.39	8.4	34.7	242	-112.027626	44.323337	12182.6	12157.2	-70.4	-52.4	3.3
3803	151.9	-52.41	8.3	34.6	242	-112.027256	44.323487	12186.0	12160.5	-70.5	-52.4	3.3
3804	151.8	-52.43	8.3	34.6	242	-112.026886	44.323637	12189.3	12163.9	-70.5	-52.4	3.3
3805	151.7	-52.45	8.3	34.5	242	-112.026516	44.323787	12192.7	12167.2	-70.5	-52.5	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3806	151.6	-52.47	8.3	34.4	242	-112.026146	44.323937	12196.0	12170.5	-70.5	-52.5	3.3
3807	151.6	-52.49	8.3	34.4	242	-112.025776	44.324087	12199.4	12173.8	-70.6	-52.5	3.3
3808	151.5	-52.51	8.3	34.3	242	-112.025406	44.324237	12202.7	12177.2	-70.6	-52.5	3.3
3809	151.4	-52.53	8.3	34.2	242	-112.025036	44.324387	12206.0	12180.5	-70.6	-52.5	3.3
3810	151.3	-52.55	8.3	34.2	242	-112.024666	44.324536	12209.4	12183.8	-70.6	-52.6	3.3
3811	151.3	-52.57	8.3	34.1	242	-112.024296	44.324686	12212.7	12187.2	-70.7	-52.6	3.3
3812	151.2	-52.59	8.3	34.0	243	-112.023926	44.324836	12216.1	12190.5	-70.7	-52.6	3.3
3813	151.1	-52.61	8.3	33.9	243	-112.023556	44.324986	12219.4	12193.8	-70.7	-52.6	3.3
3814	151.0	-52.62	8.3	33.9	243	-112.023185	44.325136	12222.8	12197.2	-70.7	-52.6	3.3
3815	150.9	-52.64	8.3	33.8	243	-112.022815	44.325286	12226.1	12200.5	-70.7	-52.6	3.3
3816	150.9	-52.66	8.2	33.7	243	-112.022445	44.325436	12229.5	12203.8	-70.7	-52.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3817	150.8	-52.67	8.2	33.6	243	-112.022075	44.325586	12232.8	12207.2	-70.8	-52.7	3.3
3818	150.7	-52.69	8.2	33.6	243	-112.021705	44.325736	12236.2	12210.5	-70.8	-52.7	3.3
3819	150.6	-52.71	8.2	33.5	243	-112.021335	44.325885	12239.5	12213.8	-70.8	-52.7	3.3
3820	150.6	-52.72	8.2	33.4	243	-112.020965	44.326035	12242.8	12217.2	-70.8	-52.7	3.3
3821	150.5	-52.74	8.2	33.4	243	-112.020595	44.326185	12246.2	12220.5	-70.8	-52.7	3.3
3822	150.4	-52.76	8.2	33.3	243	-112.020226	44.326332	12249.5	12223.8	-70.9	-52.8	3.3
3823	150.3	-52.77	8.2	33.2	243	-112.019861	44.326465	12252.9	12227.2	-70.9	-52.8	3.4
3824	150.2	-52.79	8.2	33.2	243	-112.019497	44.326598	12256.2	12230.5	-70.9	-52.8	3.4
3825	150.2	-52.81	8.2	33.1	243	-112.019132	44.326732	12259.6	12233.8	-70.9	-52.8	3.4
3826	150.1	-52.83	8.2	33.0	243	-112.018767	44.326865	12262.9	12237.2	-70.9	-52.8	3.4
3827	150.0	-52.84	8.2	33.0	243	-112.018402	44.326999	12266.3	12240.5	-71.0	-52.8	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3828	149.9	-52.85	8.2	33.0	243	-112.018038	44.327132	12269.6	12243.8	-71.0	-52.9	3.4
3829	149.9	-52.87	8.2	32.9	243	-112.017673	44.327265	12273.0	12247.2	-71.0	-52.9	3.4
3830	149.8	-52.88	8.1	32.9	243	-112.017308	44.327399	12276.3	12250.5	-71.0	-52.9	3.4
3831	149.7	-52.89	8.1	32.9	243	-112.016944	44.327532	12279.7	12253.9	-71.0	-52.9	3.4
3832	149.6	-52.90	8.1	32.8	243	-112.016579	44.327666	12283.0	12257.2	-71.1	-52.9	3.4
3833	149.5	-52.91	8.1	32.8	243	-112.016214	44.327799	12286.4	12260.5	-71.1	-52.9	3.4
3834	149.5	-52.92	8.1	32.8	243	-112.015849	44.327932	12289.7	12263.9	-71.1	-52.9	3.4
3835	149.4	-52.93	8.1	32.7	243	-112.015485	44.328066	12293.1	12267.2	-71.1	-52.9	3.4
3836	149.3	-52.94	8.1	32.7	243	-112.015120	44.328199	12296.5	12270.5	-71.1	-52.9	3.4
3837	149.2	-52.96	8.1	32.6	243	-112.014755	44.328333	12299.8	12273.9	-71.1	-53.0	3.4
3838	149.2	-52.97	8.1	32.6	243	-112.014390	44.328466	12303.2	12277.2	-71.2	-53.0	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3839	149.1	-52.98	8.1	32.6	243	-112.014026	44.328599	12306.5	12280.6	-71.2	-53.0	3.4
3840	149.0	-52.99	8.0	32.5	243	-112.013661	44.328733	12309.9	12283.9	-71.2	-53.0	3.4
3841	148.9	-53.00	8.0	32.5	243	-112.013296	44.328866	12313.2	12287.2	-71.2	-53.0	3.4
3842	148.8	-53.01	8.0	32.5	243	-112.012931	44.328999	12316.6	12290.6	-71.2	-53.0	3.4
3843	148.8	-53.02	8.0	32.4	243	-112.012567	44.329133	12319.9	12293.9	-71.2	-53.0	3.4
3844	148.7	-53.04	8.0	32.4	243	-112.012202	44.329266	12323.3	12297.3	-71.2	-53.0	3.4
3845	148.6	-53.05	8.0	32.4	243	-112.011837	44.329400	12326.6	12300.6	-71.3	-53.0	3.4
3846	148.5	-53.06	8.0	32.3	243	-112.011472	44.329533	12330.0	12303.9	-71.3	-53.1	3.4
3847	148.5	-53.07	8.0	32.3	243	-112.011108	44.329666	12333.3	12307.3	-71.3	-53.1	3.4
3848	148.4	-53.08	8.0	32.3	243	-112.010743	44.329800	12336.7	12310.6	-71.3	-53.1	3.4
3849	148.3	-53.09	8.0	32.3	243	-112.010378	44.329933	12340.0	12313.9	-71.3	-53.1	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3850	148.2	-53.11	8.0	32.3	243	-112.010014	44.330067	12343.5	12317.4	-71.3	-53.1	3.5
3851	148.1	-53.12	8.0	32.3	242	-112.009658	44.330207	12347.0	12320.9	-71.3	-53.1	3.5
3852	148.1	-53.13	8.0	32.3	242	-112.009302	44.330348	12350.4	12324.3	-71.4	-53.1	3.5
3853	148.0	-53.14	8.0	32.3	242	-112.008947	44.330488	12353.9	12327.8	-71.4	-53.1	3.5
3854	147.9	-53.15	8.0	32.3	242	-112.008591	44.330628	12357.4	12331.2	-71.4	-53.2	3.5
3855	147.8	-53.16	8.0	32.3	242	-112.008235	44.330769	12360.9	12334.7	-71.4	-53.2	3.5
3856	147.8	-53.17	8.0	32.3	242	-112.007879	44.330909	12364.3	12338.2	-71.4	-53.2	3.5
3857	147.7	-53.19	8.0	32.3	241	-112.007523	44.331049	12367.8	12341.6	-71.4	-53.2	3.5
3858	147.6	-53.20	7.9	32.3	241	-112.007167	44.331190	12371.3	12345.1	-71.5	-53.2	3.5
3859	147.5	-53.22	7.9	32.4	241	-112.006812	44.331330	12374.8	12348.5	-71.5	-53.2	3.5
3860	147.4	-53.25	7.9	32.4	241	-112.006456	44.331470	12378.2	12352.0	-71.5	-53.2	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3861	147.4	-53.27	7.9	32.4	241	-112.006100	44.331610	12381.7	12355.5	-71.5	-53.3	3.5
3862	147.3	-53.29	7.9	32.4	241	-112.005744	44.331751	12385.2	12358.9	-71.6	-53.3	3.5
3863	147.2	-53.32	7.9	32.4	240	-112.005388	44.331891	12388.7	12362.4	-71.6	-53.3	3.5
3864	147.1	-53.34	7.9	32.4	240	-112.005032	44.332031	12392.1	12365.9	-71.6	-53.3	3.5
3865	147.0	-53.36	7.9	32.4	240	-112.004677	44.332172	12395.6	12369.3	-71.7	-53.4	3.5
3866	147.0	-53.39	7.9	32.4	240	-112.004321	44.332312	12399.1	12372.8	-71.7	-53.4	3.5
3867	146.9	-53.41	7.8	32.4	240	-112.003965	44.332452	12402.6	12376.2	-71.7	-53.4	3.5
3868	146.8	-53.43	7.8	32.5	240	-112.003609	44.332593	12406.1	12379.7	-71.7	-53.4	3.5
3869	146.7	-53.46	7.8	32.5	240	-112.003253	44.332733	12409.5	12383.2	-71.8	-53.5	3.5
3870	146.6	-53.48	7.8	32.5	240	-112.002897	44.332873	12413.0	12386.6	-71.8	-53.5	3.5
3871	146.6	-53.50	7.8	32.6	240	-112.002542	44.333013	12416.5	12390.1	-71.8	-53.5	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3872	146.5	-53.53	7.8	32.6	240	-112.002186	44.333154	12420.0	12393.6	-71.9	-53.5	3.5
3873	146.4	-53.55	7.8	32.7	240	-112.001830	44.333294	12423.4	12397.0	-71.9	-53.5	3.5
3874	146.3	-53.57	7.8	32.7	240	-112.001474	44.333434	12426.9	12400.5	-71.9	-53.6	3.5
3875	146.2	-53.60	7.8	32.8	240	-112.001118	44.333575	12430.4	12403.9	-71.9	-53.6	3.5
3876	146.2	-53.63	7.8	32.8	240	-112.000762	44.333715	12433.9	12407.4	-72.0	-53.6	3.5
3877	146.1	-53.66	7.8	32.9	240	-112.000406	44.333855	12437.3	12410.9	-72.0	-53.7	3.5
3878	146.0	-53.69	7.7	32.9	240	-112.000040	44.334003	12440.8	12414.3	-72.0	-53.7	3.5
3879	145.9	-53.72	7.7	33.0	240	-111.999673	44.334150	12444.2	12417.7	-72.1	-53.7	3.4
3880	145.9	-53.75	7.7	33.0	240	-111.999305	44.334298	12447.6	12421.1	-72.1	-53.8	3.4
3881	145.8	-53.78	7.7	33.1	240	-111.998938	44.334446	12451.0	12424.5	-72.1	-53.8	3.4
3882	145.7	-53.82	7.7	33.1	240	-111.998570	44.334594	12454.3	12427.8	-72.2	-53.8	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3883	145.6	-53.85	7.7	33.2	240	-111.998203	44.334741	12457.7	12431.2	-72.2	-53.8	3.4
3884	145.6	-53.88	7.7	33.2	241	-111.997836	44.334889	12461.1	12434.5	-72.2	-53.9	3.4
3885	145.5	-53.91	7.7	33.3	241	-111.997468	44.335037	12464.5	12437.9	-72.2	-53.9	3.4
3886	145.4	-53.94	7.7	33.3	241	-111.997101	44.335185	12467.8	12441.2	-72.3	-53.9	3.4
3887	145.3	-53.97	7.7	33.3	241	-111.996734	44.335332	12471.2	12444.6	-72.3	-54.0	3.4
3888	145.2	-54.00	7.7	33.4	241	-111.996366	44.335480	12474.6	12447.9	-72.3	-54.0	3.4
3889	145.2	-54.02	7.7	33.4	241	-111.995999	44.335628	12477.9	12451.3	-72.4	-54.0	3.4
3890	145.1	-54.05	7.7	33.5	241	-111.995631	44.335776	12481.3	12454.6	-72.4	-54.0	3.4
3891	145.0	-54.07	7.7	33.5	241	-111.995264	44.335923	12484.7	12458.0	-72.4	-54.1	3.4
3892	144.9	-54.10	7.7	33.6	241	-111.994897	44.336071	12488.0	12461.3	-72.4	-54.1	3.4
3893	144.9	-54.12	7.7	33.6	241	-111.994529	44.336219	12491.4	12464.7	-72.5	-54.1	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3894	144.8	-54.15	7.6	33.7	241	-111.994162	44.336367	12494.8	12468.1	-72.5	-54.1	3.4
3895	144.7	-54.18	7.6	33.7	241	-111.993795	44.336514	12498.1	12471.4	-72.5	-54.2	3.4
3896	144.6	-54.20	7.6	33.8	241	-111.993427	44.336662	12501.5	12474.8	-72.6	-54.2	3.4
3897	144.6	-54.23	7.6	33.9	241	-111.993060	44.336810	12504.9	12478.1	-72.6	-54.2	3.4
3898	144.5	-54.25	7.6	34.0	241	-111.992692	44.336958	12508.2	12481.5	-72.6	-54.3	3.4
3899	144.4	-54.28	7.6	34.0	241	-111.992325	44.337105	12511.6	12484.8	-72.6	-54.3	3.4
3900	144.3	-54.30	7.6	34.1	241	-111.991958	44.337253	12515.0	12488.2	-72.7	-54.3	3.4
3901	144.3	-54.33	7.6	34.1	241	-111.991590	44.337401	12518.3	12491.5	-72.7	-54.3	3.4
3902	144.2	-54.35	7.6	34.2	241	-111.991223	44.337549	12521.7	12494.9	-72.7	-54.4	3.4
3903	144.1	-54.38	7.6	34.2	240	-111.990855	44.337697	12525.1	12498.2	-72.7	-54.4	3.4
3904	144.0	-54.40	7.6	34.3	240	-111.990488	44.337844	12528.4	12501.6	-72.8	-54.4	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3905	144.0	-54.43	7.6	34.4	240	-111.990121	44.337992	12531.8	12504.9	-72.8	-54.4	3.4
3906	143.9	-54.46	7.6	34.4	240	-111.989753	44.338140	12535.2	12508.3	-72.8	-54.5	3.4
3907	143.8	-54.49	7.6	34.5	240	-111.989386	44.338288	12538.5	12511.7	-72.9	-54.5	3.4
3908	143.7	-54.51	7.6	34.5	240	-111.989019	44.338435	12541.9	12515.0	-72.9	-54.5	3.4
3909	143.7	-54.54	7.5	34.6	240	-111.988651	44.338583	12545.3	12518.4	-72.9	-54.5	3.4
3910	143.6	-54.57	7.5	34.6	240	-111.988284	44.338731	12548.6	12521.7	-72.9	-54.6	3.4
3911	143.5	-54.60	7.5	34.7	240	-111.987916	44.338879	12552.0	12525.1	-73.0	-54.6	3.4
3912	143.4	-54.62	7.5	34.8	240	-111.987547	44.339029	12555.4	12528.4	-73.0	-54.6	3.3
3913	143.4	-54.65	7.5	34.8	240	-111.987177	44.339180	12558.7	12531.7	-73.0	-54.6	3.3
3914	143.3	-54.68	7.5	34.9	240	-111.986808	44.339331	12562.1	12535.1	-73.1	-54.7	3.3
3915	143.2	-54.70	7.5	34.9	240	-111.986438	44.339481	12565.4	12538.4	-73.1	-54.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3916	143.1	-54.73	7.5	35.0	240	-111.986069	44.339632	12568.8	12541.7	-73.1	-54.7	3.3
3917	143.1	-54.76	7.5	34.9	240	-111.985699	44.339783	12572.1	12545.1	-73.2	-54.8	3.3
3918	143.0	-54.79	7.5	34.8	240	-111.985330	44.339933	12575.4	12548.4	-73.2	-54.8	3.3
3919	142.9	-54.81	7.5	34.8	240	-111.984960	44.340084	12578.8	12551.7	-73.2	-54.8	3.3
3920	142.8	-54.84	7.4	34.7	240	-111.984590	44.340235	12582.1	12555.1	-73.3	-54.8	3.3
3921	142.8	-54.85	7.4	34.6	240	-111.984221	44.340385	12585.5	12558.4	-73.3	-54.8	3.3
3922	142.7	-54.85	7.4	34.5	240	-111.983851	44.340536	12588.8	12561.7	-73.3	-54.9	3.3
3923	142.6	-54.86	7.4	34.5	240	-111.983482	44.340687	12592.2	12565.1	-73.3	-54.9	3.3
3924	142.5	-54.87	7.4	34.4	240	-111.983112	44.340837	12595.5	12568.4	-73.3	-54.9	3.3
3925	142.5	-54.87	7.4	34.3	240	-111.982743	44.340988	12598.9	12571.8	-73.3	-54.9	3.3
3926	142.4	-54.88	7.4	34.3	240	-111.982373	44.341138	12602.2	12575.1	-73.3	-54.9	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3927	142.3	-54.88	7.4	34.2	240	-111.982004	44.341289	12605.6	12578.4	-73.3	-54.9	3.3
3928	142.2	-54.89	7.4	34.1	240	-111.981634	44.341440	12608.9	12581.8	-73.3	-54.9	3.3
3929	142.2	-54.89	7.4	34.1	240	-111.981265	44.341590	12612.3	12585.1	-73.3	-54.9	3.3
3930	142.1	-54.90	7.4	34.0	240	-111.980895	44.341741	12615.6	12588.4	-73.3	-54.9	3.3
3931	142.0	-54.90	7.4	33.9	240	-111.980526	44.341892	12619.0	12591.8	-73.3	-54.9	3.3
3932	141.9	-54.91	7.4	33.9	240	-111.980156	44.342042	12622.3	12595.1	-73.4	-54.9	3.3
3933	141.9	-54.91	7.4	33.7	241	-111.979786	44.342193	12625.7	12598.4	-73.4	-54.9	3.3
3934	141.8	-54.92	7.4	33.7	241	-111.979417	44.342344	12629.0	12601.8	-73.4	-54.9	3.3
3935	141.7	-54.92	7.4	33.6	241	-111.979047	44.342494	12632.4	12605.1	-73.4	-54.9	3.3
3936	141.7	-54.91	7.4	33.5	241	-111.978678	44.342645	12635.7	12608.4	-73.4	-54.9	3.3
3937	141.6	-54.90	7.4	33.5	241	-111.978308	44.342796	12639.1	12611.8	-73.4	-54.9	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3938	141.5	-54.89	7.4	33.4	241	-111.977939	44.342946	12642.4	12615.1	-73.3	-54.9	3.3
3939	141.4	-54.88	7.4	33.3	241	-111.977569	44.343097	12645.8	12618.4	-73.3	-54.9	3.3
3940	141.4	-54.87	7.4	33.2	241	-111.977200	44.343247	12649.1	12621.8	-73.3	-54.9	3.3
3941	141.3	-54.86	7.4	33.1	241	-111.976830	44.343398	12652.5	12625.1	-73.3	-54.9	3.3
3942	141.2	-54.85	7.4	32.9	241	-111.976461	44.343549	12655.8	12628.4	-73.3	-54.9	3.3
3943	141.1	-54.84	7.4	32.8	241	-111.976091	44.343699	12659.2	12631.8	-73.3	-54.8	3.3
3944	141.1	-54.83	7.4	32.7	241	-111.975726	44.343845	12662.5	12635.1	-73.3	-54.8	3.4
3945	141.0	-54.82	7.4	32.6	241	-111.975380	44.343970	12666.0	12638.6	-73.3	-54.8	3.4
3946	140.9	-54.81	7.4	32.4	242	-111.975035	44.344095	12669.4	12642.0	-73.3	-54.8	3.4
3947	140.8	-54.80	7.4	32.3	242	-111.974689	44.344220	12672.9	12645.4	-73.3	-54.8	3.4
3948	140.8	-54.79	7.4	32.2	242	-111.974344	44.344344	12676.3	12648.8	-73.3	-54.8	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3949	140.7	-54.78	7.4	32.0	242	-111.973998	44.344469	12679.7	12652.3	-73.3	-54.8	3.4
3950	140.6	-54.78	7.4	31.9	242	-111.973653	44.344594	12683.2	12655.7	-73.3	-54.8	3.4
3951	140.5	-54.77	7.4	31.8	242	-111.973307	44.344719	12686.6	12659.1	-73.3	-54.8	3.4
3952	140.5	-54.77	7.4	31.6	242	-111.972962	44.344843	12690.1	12662.6	-73.3	-54.8	3.4
3953	140.4	-54.76	7.4	31.5	242	-111.972616	44.344968	12693.5	12666.0	-73.3	-54.8	3.4
3954	140.3	-54.76	7.4	31.4	243	-111.972271	44.345093	12697.0	12669.4	-73.3	-54.8	3.4
3955	140.2	-54.76	7.4	31.2	243	-111.971925	44.345218	12700.4	12672.8	-73.3	-54.8	3.4
3956	140.2	-54.75	7.4	31.1	243	-111.971580	44.345342	12703.8	12676.3	-73.3	-54.8	3.4
3957	140.1	-54.75	7.4	31.0	243	-111.971234	44.345467	12707.3	12679.7	-73.3	-54.8	3.4
3958	140.0	-54.75	7.3	30.9	243	-111.970888	44.345592	12710.7	12683.1	-73.3	-54.7	3.4
3959	139.9	-54.74	7.3	30.8	243	-111.970543	44.345716	12714.2	12686.6	-73.3	-54.7	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3960	139.9	-54.74	7.3	30.7	243	-111.970197	44.345841	12717.6	12690.0	-73.3	-54.7	3.4
3961	139.8	-54.74	7.3	30.6	243	-111.969852	44.345966	12721.0	12693.4	-73.3	-54.7	3.4
3962	139.7	-54.73	7.3	30.5	244	-111.969506	44.346091	12724.5	12696.8	-73.3	-54.7	3.4
3963	139.6	-54.73	7.3	30.4	244	-111.969161	44.346215	12727.9	12700.3	-73.3	-54.7	3.4
3964	139.6	-54.73	7.3	30.3	244	-111.968815	44.346340	12731.4	12703.7	-73.3	-54.7	3.4
3965	139.5	-54.72	7.3	30.2	244	-111.968470	44.346465	12734.8	12707.1	-73.3	-54.7	3.4
3966	139.4	-54.72	7.3	30.1	244	-111.968124	44.346590	12738.3	12710.6	-73.3	-54.7	3.4
3967	139.3	-54.71	7.3	30.0	244	-111.967779	44.346714	12741.7	12714.0	-73.3	-54.7	3.4
3968	139.3	-54.69	7.3	29.9	244	-111.967433	44.346839	12745.1	12717.4	-73.3	-54.7	3.4
3969	139.2	-54.68	7.3	29.8	244	-111.967088	44.346964	12748.6	12720.8	-73.3	-54.7	3.4
3970	139.1	-54.66	7.3	29.8	244	-111.966742	44.347089	12752.0	12724.3	-73.2	-54.7	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3971	139.0	-54.65	7.3	29.7	244	-111.966397	44.347213	12755.5	12727.7	-73.2	-54.6	3.4
3972	139.0	-54.63	7.3	29.6	245	-111.966051	44.347338	12758.9	12731.1	-73.2	-54.6	3.4
3973	138.9	-54.61	7.3	29.5	245	-111.965706	44.347463	12762.4	12734.6	-73.2	-54.6	3.4
3974	138.8	-54.60	7.3	29.4	245	-111.965369	44.347579	12765.8	12738.0	-73.2	-54.6	3.5
3975	138.7	-54.58	7.3	29.3	245	-111.965032	44.347696	12769.3	12741.4	-73.2	-54.6	3.5
3976	138.7	-54.56	7.3	29.3	245	-111.964695	44.347812	12772.7	12744.9	-73.2	-54.6	3.5
3977	138.6	-54.55	7.3	29.2	245	-111.964358	44.347928	12776.2	12748.3	-73.2	-54.5	3.5
3978	138.5	-54.53	7.3	29.1	245	-111.964021	44.348045	12779.6	12751.8	-73.1	-54.5	3.5
3979	138.4	-54.52	7.3	29.0	245	-111.963684	44.348161	12783.1	12755.2	-73.1	-54.5	3.5
3980	138.4	-54.50	7.3	28.9	245	-111.963347	44.348278	12786.5	12758.6	-73.1	-54.5	3.5
3981	138.3	-54.48	7.3	28.9	245	-111.963010	44.348394	12790.0	12762.1	-73.1	-54.5	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3982	138.2	-54.47	7.3	29.0	245	-111.962673	44.348510	12793.5	12765.5	-73.1	-54.5	3.5
3983	138.1	-54.47	7.3	29.0	245	-111.962336	44.348627	12796.9	12769.0	-73.1	-54.5	3.5
3984	138.1	-54.48	7.3	29.1	245	-111.961999	44.348743	12800.4	12772.4	-73.1	-54.5	3.5
3985	138.0	-54.48	7.3	29.1	245	-111.961662	44.348860	12803.8	12775.8	-73.1	-54.5	3.5
3986	137.9	-54.49	7.3	29.1	245	-111.961325	44.348976	12807.3	12779.3	-73.1	-54.5	3.5
3987	137.8	-54.49	7.3	29.2	245	-111.960988	44.349092	12810.7	12782.7	-73.1	-54.5	3.5
3988	137.8	-54.50	7.3	29.2	245	-111.960651	44.349209	12814.2	12786.2	-73.1	-54.5	3.5
3989	137.7	-54.51	7.3	29.3	244	-111.960314	44.349325	12817.6	12789.6	-73.1	-54.5	3.5
3990	137.6	-54.51	7.3	29.3	244	-111.959977	44.349442	12821.1	12793.0	-73.1	-54.5	3.5
3991	137.5	-54.52	7.3	29.3	244	-111.959640	44.349558	12824.6	12796.5	-73.1	-54.5	3.5
3992	137.5	-54.52	7.3	29.4	244	-111.959303	44.349674	12828.0	12799.9	-73.1	-54.5	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3993	137.4	-54.53	7.3	29.4	244	-111.958966	44.349791	12831.5	12803.4	-73.1	-54.5	3.5
3994	137.3	-54.53	7.3	29.5	244	-111.958629	44.349907	12834.9	12806.8	-73.1	-54.5	3.5
3995	137.2	-54.54	7.3	29.5	244	-111.958292	44.350024	12838.4	12810.2	-73.2	-54.5	3.5
3996	137.2	-54.55	7.3	29.6	244	-111.957955	44.350140	12841.8	12813.7	-73.2	-54.5	3.5
3997	137.1	-54.55	7.3	29.6	244	-111.957618	44.350256	12845.3	12817.1	-73.2	-54.6	3.5
3998	137.0	-54.56	7.3	29.6	243	-111.957281	44.350373	12848.7	12820.6	-73.2	-54.6	3.5
3999	137.0	-54.56	7.3	29.7	243	-111.956944	44.350489	12852.2	12824.0	-73.2	-54.6	3.5
4000	136.9	-54.57	7.3	29.7	243	-111.956606	44.350606	12855.7	12827.4	-73.2	-54.6	3.5
4001	136.8	-54.58	7.3	29.8	243	-111.956269	44.350722	12859.1	12830.9	-73.2	-54.6	3.5
4002	136.7	-54.59	7.2	29.8	243	-111.955932	44.350839	12862.6	12834.3	-73.2	-54.6	3.5
4003	136.7	-54.61	7.2	29.9	243	-111.955595	44.350955	12866.0	12837.8	-73.2	-54.6	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4004	136.6	-54.62	7.2	29.9	243	-111.955258	44.351071	12869.5	12841.2	-73.2	-54.6	3.5
4005	136.5	-54.63	7.2	30.0	243	-111.954921	44.351188	12872.9	12844.6	-73.3	-54.6	3.5
4006	136.4	-54.64	7.2	30.0	243	-111.954584	44.351304	12876.4	12848.1	-73.3	-54.6	3.5
4007	136.4	-54.65	7.2	30.0	242	-111.954247	44.351421	12879.8	12851.5	-73.3	-54.7	3.5
4008	136.3	-54.67	7.2	30.1	242	-111.953910	44.351537	12883.3	12855.0	-73.3	-54.7	3.5
4009	136.2	-54.68	7.2	30.2	242	-111.953573	44.351653	12886.7	12858.4	-73.3	-54.7	3.5
4010	136.1	-54.69	7.2	30.2	242	-111.953236	44.351770	12890.2	12861.9	-73.3	-54.7	3.5
4011	136.1	-54.70	7.2	30.3	242	-111.952899	44.351886	12893.7	12865.3	-73.3	-54.7	3.5
4012	136.0	-54.72	7.2	30.4	242	-111.952562	44.352003	12897.1	12868.7	-73.4	-54.7	3.5
4013	135.9	-54.73	7.2	30.4	242	-111.952225	44.352119	12900.6	12872.2	-73.4	-54.7	3.5
4014	135.9	-54.75	7.2	30.5	242	-111.951888	44.352235	12904.0	12875.6	-73.4	-54.7	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4015	135.8	-54.77	7.2	30.5	242	-111.951548	44.352358	12907.4	12879.0	-73.4	-54.8	3.4
4016	135.7	-54.80	7.2	30.6	242	-111.951202	44.352491	12910.8	12882.4	-73.4	-54.8	3.4
4017	135.6	-54.82	7.2	30.7	242	-111.950857	44.352623	12914.2	12885.7	-73.5	-54.8	3.4
4018	135.6	-54.85	7.2	30.7	242	-111.950511	44.352756	12917.5	12889.1	-73.5	-54.8	3.4
4019	135.5	-54.88	7.2	30.8	242	-111.950165	44.352888	12920.9	12892.4	-73.5	-54.9	3.4
4020	135.4	-54.90	7.2	30.8	242	-111.949820	44.353021	12924.3	12895.8	-73.5	-54.9	3.4
4021	135.4	-54.93	7.2	30.9	242	-111.949474	44.353153	12927.6	12899.1	-73.6	-54.9	3.4
4022	135.3	-54.95	7.2	30.9	242	-111.949128	44.353286	12931.0	12902.5	-73.6	-55.0	3.4
4023	135.2	-54.98	7.2	31.0	242	-111.948783	44.353418	12934.4	12905.8	-73.6	-55.0	3.4
4024	135.1	-55.00	7.2	31.1	242	-111.948437	44.353551	12937.7	12909.2	-73.6	-55.0	3.4
4025	135.1	-55.03	7.2	31.1	242	-111.948091	44.353683	12941.1	12912.5	-73.7	-55.0	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4026	135.0	-55.06	7.1	31.2	242	-111.947746	44.353816	12944.5	12915.9	-73.7	-55.1	3.4
4027	134.9	-55.08	7.1	31.2	242	-111.947400	44.353948	12947.8	12919.2	-73.7	-55.1	3.4
4028	134.9	-55.11	7.1	31.3	242	-111.947054	44.354081	12951.2	12922.6	-73.8	-55.1	3.4
4029	134.8	-55.13	7.1	31.3	242	-111.946709	44.354213	12954.6	12925.9	-73.8	-55.1	3.4
4030	134.7	-55.16	7.1	31.4	242	-111.946363	44.354346	12957.9	12929.3	-73.8	-55.2	3.4
4031	134.6	-55.17	7.1	31.4	242	-111.946017	44.354478	12961.3	12932.6	-73.8	-55.2	3.4
4032	134.6	-55.18	7.1	31.5	242	-111.945672	44.354611	12964.7	12936.0	-73.9	-55.2	3.4
4033	134.5	-55.20	7.1	31.6	242	-111.945326	44.354743	12968.0	12939.3	-73.9	-55.2	3.4
4034	134.4	-55.21	7.1	31.6	242	-111.944980	44.354876	12971.4	12942.7	-73.9	-55.2	3.4
4035	134.4	-55.22	7.1	31.7	242	-111.944635	44.355008	12974.8	12946.0	-73.9	-55.2	3.4
4036	134.3	-55.23	7.1	31.8	242	-111.944289	44.355141	12978.1	12949.4	-73.9	-55.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4037	134.2	-55.25	7.1	31.8	242	-111.943943	44.355273	12981.5	12952.7	-73.9	-55.2	3.4
4038	134.2	-55.26	7.0	31.9	242	-111.943598	44.355406	12984.8	12956.1	-74.0	-55.3	3.4
4039	134.1	-55.27	7.0	31.9	242	-111.943252	44.355538	12988.2	12959.5	-74.0	-55.3	3.4
4040	134.0	-55.28	7.0	32.0	242	-111.942906	44.355671	12991.6	12962.8	-74.0	-55.3	3.4
4041	133.9	-55.30	7.0	32.1	242	-111.942561	44.355803	12994.9	12966.2	-74.0	-55.3	3.4
4042	133.9	-55.31	7.0	32.2	242	-111.942215	44.355936	12998.3	12969.5	-74.0	-55.3	3.4
4043	133.8	-55.32	7.0	32.3	242	-111.941870	44.356068	13001.7	12972.9	-74.0	-55.3	3.4
4044	133.7	-55.33	7.0	32.3	242	-111.941524	44.356201	13005.0	12976.2	-74.1	-55.3	3.4
4045	133.7	-55.35	7.0	32.4	241	-111.941178	44.356333	13008.4	12979.6	-74.1	-55.3	3.4
4046	133.6	-55.35	7.0	32.5	241	-111.940817	44.356474	13011.7	12982.8	-74.1	-55.4	3.3
4047	133.5	-55.34	7.0	32.5	241	-111.940445	44.356620	13014.8	12986.0	-74.1	-55.3	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4048	133.5	-55.33	7.0	32.6	241	-111.940072	44.356766	13018.0	12989.1	-74.1	-55.3	3.2
4049	133.4	-55.32	7.0	32.6	241	-111.939699	44.356912	13021.2	12992.3	-74.1	-55.3	3.2
4050	133.3	-55.31	7.0	32.7	241	-111.939327	44.357059	13024.3	12995.4	-74.1	-55.3	3.2
4051	133.3	-55.30	7.0	32.8	241	-111.938954	44.357205	13027.5	12998.6	-74.1	-55.3	3.2
4052	133.2	-55.29	7.0	32.8	241	-111.938581	44.357351	13030.7	13001.7	-74.1	-55.3	3.2
4053	133.1	-55.28	6.9	32.9	241	-111.938209	44.357498	13033.8	13004.9	-74.1	-55.3	3.2
4054	133.1	-55.27	6.9	33.0	241	-111.937836	44.357644	13037.0	13008.0	-74.1	-55.3	3.2
4055	133.0	-55.26	6.9	33.0	241	-111.937463	44.357790	13040.2	13011.2	-74.1	-55.3	3.2
4056	132.9	-55.25	6.9	33.1	241	-111.937091	44.357937	13043.3	13014.3	-74.1	-55.3	3.2
4057	132.9	-55.24	6.9	33.2	241	-111.936718	44.358083	13046.5	13017.5	-74.1	-55.2	3.2
4058	132.8	-55.23	6.9	33.3	241	-111.936346	44.358229	13049.7	13020.6	-74.0	-55.2	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4059	132.7	-55.22	6.9	33.3	241	-111.935973	44.358376	13052.8	13023.8	-74.0	-55.2	3.2
4060	132.7	-55.21	6.9	33.4	241	-111.935600	44.358522	13056.0	13026.9	-74.0	-55.2	3.2
4061	132.6	-55.20	6.9	33.5	241	-111.935228	44.358668	13059.2	13030.1	-74.0	-55.2	3.2
4062	132.5	-55.19	6.9	33.6	241	-111.934855	44.358815	13062.3	13033.2	-74.0	-55.2	3.2
4063	132.5	-55.17	6.9	33.6	241	-111.934482	44.358961	13065.5	13036.4	-74.0	-55.2	3.2
4064	132.4	-55.16	6.9	33.7	241	-111.934110	44.359107	13068.7	13039.5	-74.0	-55.2	3.2
4065	132.3	-55.14	6.9	33.8	241	-111.933737	44.359254	13071.8	13042.7	-74.0	-55.1	3.2
4066	132.3	-55.12	6.9	33.9	241	-111.933364	44.359400	13075.0	13045.9	-73.9	-55.1	3.2
4067	132.2	-55.10	6.9	34.0	241	-111.932992	44.359546	13078.2	13049.0	-73.9	-55.1	3.2
4068	132.1	-55.08	6.9	34.1	241	-111.932619	44.359693	13081.3	13052.2	-73.9	-55.1	3.2
4069	132.1	-55.07	6.9	34.1	241	-111.932247	44.359839	13084.5	13055.3	-73.9	-55.1	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4070	132.0	-55.05	6.9	34.2	241	-111.931874	44.359985	13087.6	13058.5	-73.9	-55.0	3.2
4071	132.0	-55.03	6.9	34.3	241	-111.931501	44.360132	13090.8	13061.6	-73.9	-55.0	3.2
4072	131.9	-55.01	6.9	34.4	241	-111.931129	44.360278	13094.0	13064.8	-73.8	-55.0	3.2
4073	131.8	-54.99	6.9	34.4	241	-111.930756	44.360424	13097.1	13067.9	-73.8	-55.0	3.2
4074	131.8	-54.97	6.9	34.5	241	-111.930383	44.360571	13100.3	13071.1	-73.8	-55.0	3.2
4075	131.7	-54.96	6.9	34.6	241	-111.930011	44.360717	13103.5	13074.2	-73.8	-55.0	3.2
4076	131.6	-54.94	6.9	34.4	241	-111.929641	44.360863	13106.6	13077.4	-73.8	-54.9	3.2
4077	131.6	-54.92	6.9	34.3	241	-111.929288	44.361003	13109.7	13080.4	-73.8	-54.9	3.1
4078	131.5	-54.89	6.9	34.2	241	-111.928936	44.361143	13112.8	13083.5	-73.8	-54.9	3.1
4079	131.4	-54.86	6.9	34.0	241	-111.928584	44.361284	13115.8	13086.5	-73.7	-54.9	3.1
4080	131.4	-54.82	6.9	33.9	241	-111.928232	44.361424	13118.9	13089.6	-73.7	-54.8	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4081	131.3	-54.78	6.9	33.7	241	-111.927880	44.361565	13122.0	13092.6	-73.7	-54.8	3.1
4082	131.2	-54.75	6.9	33.6	241	-111.927527	44.361705	13125.0	13095.7	-73.6	-54.7	3.1
4083	131.2	-54.71	6.9	33.4	241	-111.927175	44.361846	13128.1	13098.7	-73.6	-54.7	3.1
4084	131.1	-54.67	6.9	33.3	241	-111.926823	44.361986	13131.2	13101.8	-73.6	-54.7	3.1
4085	131.1	-54.64	6.9	33.2	241	-111.926471	44.362127	13134.2	13104.8	-73.6	-54.6	3.1
4086	131.0	-54.60	6.9	33.0	241	-111.926118	44.362267	13137.3	13107.9	-73.5	-54.6	3.1
4087	130.9	-54.56	6.9	32.9	241	-111.925766	44.362408	13140.3	13110.9	-73.5	-54.6	3.1
4088	130.9	-54.53	6.9	32.8	241	-111.925414	44.362548	13143.4	13114.0	-73.5	-54.5	3.1
4089	130.8	-54.49	6.9	32.6	241	-111.925062	44.362688	13146.5	13117.0	-73.4	-54.5	3.1
4090	130.7	-54.46	6.9	32.5	241	-111.924709	44.362829	13149.5	13120.1	-73.4	-54.5	3.1
4091	130.7	-54.42	6.9	32.4	241	-111.924357	44.362969	13152.6	13123.1	-73.4	-54.4	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4092	130.6	-54.38	6.9	32.2	241	-111.924005	44.363110	13155.7	13126.2	-73.3	-54.4	3.1
4093	130.6	-54.36	6.9	32.0	241	-111.923653	44.363250	13158.7	13129.2	-73.3	-54.4	3.1
4094	130.5	-54.36	6.9	32.0	241	-111.923301	44.363391	13161.8	13132.3	-73.3	-54.4	3.1
4095	130.4	-54.36	6.9	31.9	241	-111.922948	44.363531	13164.9	13135.3	-73.3	-54.4	3.1
4096	130.4	-54.36	6.9	31.9	241	-111.922596	44.363672	13167.9	13138.4	-73.3	-54.4	3.1
4097	130.3	-54.36	6.9	31.9	240	-111.922244	44.363812	13171.0	13141.4	-73.3	-54.4	3.1
4098	130.3	-54.36	6.9	31.8	240	-111.921892	44.363953	13174.1	13144.5	-73.3	-54.4	3.1
4099	130.2	-54.36	6.9	31.8	240	-111.921539	44.364093	13177.1	13147.5	-73.3	-54.4	3.1
4100	130.1	-54.37	6.9	31.8	240	-111.921187	44.364234	13180.2	13150.6	-73.3	-54.4	3.1
4101	130.1	-54.37	6.9	31.7	240	-111.920835	44.364374	13183.2	13153.7	-73.3	-54.4	3.1
4102	130.0	-54.37	6.9	31.7	240	-111.920483	44.364514	13186.3	13156.7	-73.3	-54.4	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4103	129.9	-54.37	6.9	31.6	240	-111.920130	44.364655	13189.4	13159.8	-73.3	-54.4	3.1
4104	129.9	-54.37	6.9	31.6	240	-111.919778	44.364795	13192.4	13162.8	-73.3	-54.4	3.1
4105	129.8	-54.37	6.9	31.6	240	-111.919426	44.364936	13195.5	13165.9	-73.3	-54.4	3.1
4106	129.8	-54.37	6.9	31.5	240	-111.919074	44.365076	13198.6	13168.9	-73.3	-54.4	3.1
4107	129.7	-54.38	6.9	31.5	240	-111.918732	44.365225	13201.7	13172.0	-73.3	-54.4	3.1
4108	129.6	-54.38	6.9	31.5	240	-111.918394	44.365375	13204.8	13175.1	-73.3	-54.4	3.1
4109	129.6	-54.38	6.9	31.4	240	-111.918056	44.365526	13208.0	13178.3	-73.3	-54.4	3.1
4110	129.5	-54.37	6.9	31.4	239	-111.917718	44.365677	13211.1	13181.4	-73.3	-54.4	3.1
4111	129.4	-54.37	6.9	31.4	239	-111.917380	44.365828	13214.2	13184.5	-73.3	-54.4	3.1
4112	129.4	-54.36	6.9	31.3	239	-111.917042	44.365978	13217.4	13187.6	-73.3	-54.4	3.1
4113	129.3	-54.35	6.9	31.3	239	-111.916704	44.366129	13220.5	13190.7	-73.3	-54.3	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4114	129.3	-54.34	6.9	31.3	239	-111.916367	44.366280	13223.6	13193.8	-73.3	-54.3	3.1
4115	129.2	-54.33	6.9	31.2	239	-111.916029	44.366431	13226.8	13197.0	-73.3	-54.3	3.1
4116	129.1	-54.33	6.9	31.2	239	-111.915691	44.366581	13229.9	13200.1	-73.3	-54.3	3.1
4117	129.1	-54.32	6.9	31.1	239	-111.915353	44.366732	13233.0	13203.2	-73.3	-54.3	3.1
4118	129.0	-54.31	6.9	31.1	239	-111.915015	44.366883	13236.2	13206.3	-73.3	-54.3	3.1
4119	128.9	-54.30	6.9	31.1	239	-111.914677	44.367034	13239.3	13209.4	-73.3	-54.3	3.1
4120	128.9	-54.29	6.9	31.1	239	-111.914339	44.367184	13242.4	13212.6	-73.3	-54.3	3.1
4121	128.8	-54.29	6.9	31.1	239	-111.914001	44.367335	13245.5	13215.7	-73.3	-54.3	3.1
4122	128.7	-54.28	6.9	31.2	238	-111.913663	44.367486	13248.7	13218.8	-73.3	-54.3	3.1
4123	128.7	-54.27	6.9	31.2	238	-111.913325	44.367637	13251.8	13221.9	-73.3	-54.3	3.1
4124	128.6	-54.26	6.9	31.3	238	-111.912987	44.367787	13254.9	13225.0	-73.3	-54.3	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4125	128.6	-54.25	6.9	31.3	238	-111.912649	44.367938	13258.1	13228.2	-73.3	-54.3	3.1
4126	128.5	-54.26	6.9	31.3	238	-111.912311	44.368089	13261.2	13231.3	-73.3	-54.3	3.1
4127	128.4	-54.26	6.8	31.4	238	-111.911973	44.368240	13264.3	13234.4	-73.3	-54.3	3.1
4128	128.4	-54.27	6.8	31.4	238	-111.911635	44.368391	13267.5	13237.5	-73.3	-54.3	3.1
4129	128.3	-54.28	6.8	31.5	238	-111.911297	44.368541	13270.6	13240.6	-73.3	-54.3	3.1
4130	128.2	-54.29	6.8	31.5	238	-111.910959	44.368692	13273.7	13243.8	-73.3	-54.3	3.1
4131	128.2	-54.30	6.8	31.5	238	-111.910621	44.368843	13276.9	13246.9	-73.4	-54.3	3.1
4132	128.1	-54.30	6.8	31.6	238	-111.910283	44.368994	13280.0	13250.0	-73.4	-54.3	3.1
4133	128.1	-54.31	6.8	31.6	238	-111.909945	44.369144	13283.1	13253.1	-73.4	-54.3	3.1
4134	128.0	-54.32	6.8	31.7	237	-111.909607	44.369295	13286.3	13256.2	-73.4	-54.3	3.1
4135	127.9	-54.33	6.8	31.7	237	-111.909269	44.369446	13289.4	13259.4	-73.4	-54.3	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4136	127.9	-54.34	6.8	31.8	237	-111.908930	44.369595	13292.5	13262.4	-73.4	-54.3	3.1
4137	127.8	-54.34	6.8	31.8	237	-111.908588	44.369742	13295.5	13265.5	-73.4	-54.3	3.0
4138	127.8	-54.35	6.8	31.8	237	-111.908247	44.369889	13298.6	13268.5	-73.4	-54.4	3.0
4139	127.7	-54.36	6.8	31.8	237	-111.907905	44.370036	13301.6	13271.5	-73.4	-54.4	3.0
4140	127.6	-54.37	6.8	31.8	237	-111.907564	44.370183	13304.7	13274.5	-73.4	-54.4	3.0
4141	127.6	-54.37	6.8	31.8	238	-111.907222	44.370330	13307.7	13277.6	-73.5	-54.4	3.0
4142	127.5	-54.38	6.8	31.8	238	-111.906881	44.370476	13310.7	13280.6	-73.5	-54.4	3.0
4143	127.5	-54.38	6.8	31.8	238	-111.906539	44.370623	13313.8	13283.6	-73.5	-54.4	3.0
4144	127.4	-54.38	6.8	31.9	238	-111.906197	44.370770	13316.8	13286.6	-73.5	-54.4	3.0
4145	127.3	-54.39	6.8	31.9	238	-111.905856	44.370917	13319.9	13289.7	-73.5	-54.4	3.0
4146	127.3	-54.39	6.8	31.9	238	-111.905514	44.371064	13322.9	13292.7	-73.5	-54.4	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4147	127.2	-54.39	6.7	31.9	238	-111.905173	44.371211	13325.9	13295.7	-73.5	-54.4	3.0
4148	127.2	-54.40	6.7	31.9	239	-111.904831	44.371358	13329.0	13298.7	-73.5	-54.4	3.0
4149	127.1	-54.40	6.7	31.9	239	-111.904490	44.371505	13332.0	13301.8	-73.5	-54.4	3.0
4150	127.0	-54.40	6.7	31.9	239	-111.904148	44.371652	13335.1	13304.8	-73.6	-54.4	3.0
4151	127.0	-54.41	6.7	31.9	239	-111.903807	44.371799	13338.1	13307.8	-73.6	-54.4	3.0
4152	126.9	-54.41	6.7	31.9	239	-111.903465	44.371946	13341.1	13310.9	-73.6	-54.4	3.0
4153	126.9	-54.41	6.7	31.9	239	-111.903124	44.372093	13344.2	13313.9	-73.6	-54.4	3.0
4154	126.8	-54.42	6.7	31.9	239	-111.902782	44.372240	13347.2	13316.9	-73.6	-54.4	3.0
4155	126.7	-54.42	6.7	31.9	240	-111.902441	44.372386	13350.3	13319.9	-73.6	-54.4	3.0
4156	126.7	-54.42	6.7	31.9	240	-111.902099	44.372533	13353.3	13323.0	-73.6	-54.4	3.0
4157	126.6	-54.42	6.7	31.9	240	-111.901758	44.372680	13356.3	13326.0	-73.6	-54.4	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4158	126.6	-54.41	6.7	31.9	240	-111.901416	44.372827	13359.4	13329.0	-73.6	-54.4	3.0
4159	126.5	-54.38	6.7	31.9	240	-111.901075	44.372974	13362.4	13332.0	-73.6	-54.4	3.0
4160	126.4	-54.35	6.7	31.9	240	-111.900733	44.373121	13365.5	13335.1	-73.6	-54.3	3.0
4161	126.4	-54.32	6.7	31.9	240	-111.900392	44.373268	13368.5	13338.1	-73.5	-54.3	3.0
4162	126.3	-54.29	6.7	31.9	241	-111.900050	44.373415	13371.5	13341.1	-73.5	-54.3	3.0
4163	126.3	-54.26	6.6	32.0	241	-111.899709	44.373562	13374.6	13344.1	-73.5	-54.3	3.0
4164	126.2	-54.23	6.6	32.0	241	-111.899367	44.373709	13377.6	13347.2	-73.5	-54.2	3.0
4165	126.1	-54.20	6.6	31.9	241	-111.899026	44.373856	13380.7	13350.2	-73.5	-54.2	3.0
4166	126.1	-54.17	6.6	31.9	241	-111.898684	44.374003	13383.7	13353.2	-73.4	-54.2	3.0
4167	126.0	-54.14	6.6	31.9	241	-111.898343	44.374150	13386.7	13356.3	-73.4	-54.1	3.0
4168	126.0	-54.11	6.6	31.8	241	-111.898001	44.374296	13389.8	13359.3	-73.4	-54.1	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4169	125.9	-54.08	6.6	31.8	242	-111.897660	44.374436	13392.8	13362.3	-73.4	-54.1	3.0
4170	125.8	-54.05	6.6	31.7	242	-111.897321	44.374562	13395.8	13365.3	-73.4	-54.1	3.0
4171	125.8	-54.02	6.6	31.7	242	-111.896981	44.374689	13398.8	13368.2	-73.3	-54.0	3.0
4172	125.7	-53.99	6.6	31.7	242	-111.896642	44.374815	13401.8	13371.2	-73.3	-54.0	3.0
4173	125.7	-53.96	6.6	31.6	242	-111.896302	44.374941	13404.7	13374.2	-73.3	-54.0	3.0
4174	125.6	-53.94	6.6	31.6	242	-111.895962	44.375068	13407.7	13377.2	-73.3	-53.9	3.0
4175	125.5	-53.92	6.6	31.6	243	-111.895623	44.375194	13410.7	13380.1	-73.3	-53.9	3.0
4176	125.5	-53.90	6.6	31.5	243	-111.895283	44.375320	13413.7	13383.1	-73.3	-53.9	3.0
4177	125.4	-53.89	6.6	31.5	243	-111.894944	44.375446	13416.7	13386.1	-73.2	-53.9	3.0
4178	125.4	-53.87	6.6	31.5	243	-111.894604	44.375573	13419.7	13389.1	-73.2	-53.9	3.0
4179	125.3	-53.85	6.6	31.4	243	-111.894264	44.375699	13422.7	13392.0	-73.2	-53.8	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4180	125.3	-53.83	6.6	31.4	243	-111.893925	44.375825	13425.7	13395.0	-73.2	-53.8	3.0
4181	125.2	-53.81	6.6	31.3	243	-111.893585	44.375952	13428.6	13398.0	-73.2	-53.8	3.0
4182	125.1	-53.79	6.6	31.3	244	-111.893246	44.376078	13431.6	13401.0	-73.2	-53.8	3.0
4183	125.1	-53.77	6.6	31.3	244	-111.892906	44.376204	13434.6	13403.9	-73.2	-53.8	3.0
4184	125.0	-53.75	6.6	31.2	244	-111.892567	44.376331	13437.6	13406.9	-73.1	-53.7	3.0
4185	125.0	-53.73	6.6	31.2	244	-111.892227	44.376457	13440.6	13409.9	-73.1	-53.7	3.0
4186	124.9	-53.71	6.6	31.1	244	-111.891887	44.376583	13443.6	13412.9	-73.1	-53.7	3.0
4187	124.9	-53.69	6.6	31.0	244	-111.891548	44.376710	13446.6	13415.8	-73.1	-53.7	3.0
4188	124.8	-53.68	6.6	30.8	244	-111.891208	44.376836	13449.6	13418.8	-73.1	-53.7	3.0
4189	124.7	-53.68	6.6	30.7	244	-111.890869	44.376962	13452.6	13421.8	-73.1	-53.7	3.0
4190	124.7	-53.68	6.6	30.6	244	-111.890529	44.377089	13455.5	13424.8	-73.1	-53.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4191	124.6	-53.68	6.6	30.4	244	-111.890189	44.377215	13458.5	13427.7	-73.1	-53.7	3.0
4192	124.6	-53.68	6.6	30.2	244	-111.889850	44.377341	13461.5	13430.7	-73.1	-53.7	3.0
4193	124.5	-53.68	6.6	30.1	244	-111.889510	44.377468	13464.5	13433.7	-73.1	-53.7	3.0
4194	124.4	-53.69	6.5	30.0	244	-111.889171	44.377594	13467.5	13436.7	-73.1	-53.7	3.0
4195	124.4	-53.69	6.5	29.8	244	-111.888831	44.377720	13470.5	13439.6	-73.1	-53.7	3.0
4196	124.3	-53.69	6.5	29.7	243	-111.888492	44.377846	13473.5	13442.6	-73.1	-53.7	3.0
4197	124.3	-53.69	6.5	29.6	243	-111.888152	44.377973	13476.5	13445.6	-73.1	-53.7	3.0
4198	124.2	-53.69	6.5	29.4	243	-111.887812	44.378099	13479.4	13448.6	-73.1	-53.7	3.0
4199	124.2	-53.69	6.5	29.3	243	-111.887483	44.378223	13482.4	13451.5	-73.1	-53.7	3.0
4200	124.1	-53.69	6.5	29.1	243	-111.887192	44.378336	13485.4	13454.5	-73.1	-53.7	3.0
4201	124.0	-53.69	6.5	29.0	243	-111.886902	44.378450	13488.4	13457.4	-73.1	-53.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4202	124.0	-53.69	6.5	28.9	243	-111.886611	44.378563	13491.3	13460.4	-73.2	-53.7	3.0
4203	123.9	-53.69	6.5	28.7	243	-111.886321	44.378677	13494.3	13463.3	-73.2	-53.7	3.0
4204	123.9	-53.68	6.5	28.6	243	-111.886030	44.378790	13497.3	13466.3	-73.2	-53.7	3.0
4205	123.8	-53.67	6.5	28.4	243	-111.885740	44.378904	13500.2	13469.3	-73.1	-53.7	3.0
4206	123.8	-53.66	6.5	28.3	243	-111.885449	44.379017	13503.2	13472.2	-73.1	-53.7	3.0
4207	123.7	-53.64	6.5	28.1	243	-111.885159	44.379131	13506.2	13475.2	-73.1	-53.6	3.0
4208	123.6	-53.63	6.5	28.0	243	-111.884868	44.379244	13509.1	13478.1	-73.1	-53.6	3.0
4209	123.6	-53.61	6.5	27.9	242	-111.884578	44.379358	13512.1	13481.1	-73.1	-53.6	3.0
4210	123.5	-53.60	6.5	27.7	242	-111.884287	44.379471	13515.1	13484.0	-73.1	-53.6	3.0
4211	123.5	-53.58	6.5	27.6	242	-111.883997	44.379585	13518.0	13487.0	-73.1	-53.6	3.0
4212	123.4	-53.57	6.5	27.4	242	-111.883707	44.379698	13521.0	13489.9	-73.1	-53.6	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4213	123.4	-53.55	6.5	27.3	242	-111.883416	44.379812	13524.0	13492.9	-73.1	-53.6	3.0
4214	123.3	-53.54	6.5	27.2	242	-111.883126	44.379925	13526.9	13495.8	-73.1	-53.5	3.0
4215	123.3	-53.53	6.5	27.0	242	-111.882835	44.380039	13529.9	13498.8	-73.1	-53.5	3.0
4216	123.2	-53.51	6.5	26.9	242	-111.882545	44.380152	13532.9	13501.7	-73.1	-53.5	3.0
4217	123.1	-53.50	6.5	26.8	242	-111.882254	44.380266	13535.8	13504.7	-73.1	-53.5	3.0
4218	123.1	-53.48	6.5	26.6	242	-111.881964	44.380379	13538.8	13507.6	-73.0	-53.5	3.0
4219	123.0	-53.47	6.5	26.4	242	-111.881673	44.380493	13541.8	13510.6	-73.0	-53.5	3.0
4220	123.0	-53.46	6.5	26.3	242	-111.881383	44.380606	13544.7	13513.6	-73.0	-53.5	3.0
4221	122.9	-53.46	6.4	26.2	241	-111.881092	44.380720	13547.7	13516.5	-73.0	-53.5	3.0
4222	122.9	-53.46	6.4	26.0	241	-111.880802	44.380833	13550.7	13519.5	-73.0	-53.5	3.0
4223	122.8	-53.45	6.4	25.9	241	-111.880511	44.380947	13553.6	13522.4	-73.0	-53.5	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4224	122.7	-53.45	6.4	25.8	241	-111.880221	44.381060	13556.6	13525.4	-73.0	-53.5	3.0
4225	122.7	-53.45	6.4	25.6	241	-111.879930	44.381174	13559.6	13528.3	-73.0	-53.4	3.0
4226	122.6	-53.45	6.4	25.6	241	-111.879640	44.381287	13562.5	13531.3	-73.0	-53.4	3.0
4227	122.6	-53.44	6.4	25.5	241	-111.879349	44.381401	13565.5	13534.2	-73.0	-53.4	3.0
4228	122.5	-53.44	6.4	25.5	241	-111.879059	44.381514	13568.5	13537.2	-73.0	-53.4	3.0
4229	122.5	-53.44	6.4	25.4	241	-111.878768	44.381628	13571.4	13540.1	-73.0	-53.4	3.0
4230	122.4	-53.43	6.4	25.4	241	-111.878478	44.381741	13574.4	13543.1	-73.0	-53.4	3.0
4231	122.3	-53.43	6.4	25.3	241	-111.878187	44.381855	13577.4	13546.0	-73.0	-53.4	3.0
4232	122.3	-53.43	6.4	25.3	241	-111.877897	44.381968	13580.3	13549.0	-73.0	-53.4	3.0
4233	122.2	-53.42	6.4	25.2	241	-111.877607	44.382082	13583.3	13551.9	-73.0	-53.4	3.0
4234	122.2	-53.42	6.4	25.2	240	-111.877316	44.382195	13586.3	13554.9	-73.0	-53.4	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4235	122.1	-53.42	6.4	25.1	240	-111.877039	44.382307	13589.3	13557.9	-73.1	-53.4	3.0
4236	122.1	-53.44	6.4	25.0	240	-111.876782	44.382415	13592.3	13560.9	-73.1	-53.4	3.0
4237	122.0	-53.45	6.4	25.0	240	-111.876525	44.382523	13595.3	13563.9	-73.1	-53.4	3.0
4238	122.0	-53.46	6.4	24.9	240	-111.876269	44.382632	13598.4	13567.0	-73.1	-53.5	3.0
4239	121.9	-53.48	6.4	24.8	240	-111.876012	44.382740	13601.4	13570.0	-73.1	-53.5	3.0
4240	121.8	-53.49	6.4	24.8	240	-111.875755	44.382848	13604.4	13573.0	-73.1	-53.5	3.0
4241	121.8	-53.51	6.4	24.7	240	-111.875498	44.382957	13607.5	13576.0	-73.1	-53.5	3.0
4242	121.7	-53.52	6.4	24.7	240	-111.875242	44.383065	13610.5	13579.0	-73.2	-53.5	3.0
4243	121.7	-53.53	6.4	24.6	240	-111.874985	44.383173	13613.5	13582.1	-73.2	-53.5	3.0
4244	121.6	-53.55	6.4	24.6	240	-111.874728	44.383281	13616.6	13585.1	-73.2	-53.5	3.0
4245	121.5	-53.56	6.4	24.5	240	-111.874471	44.383390	13619.6	13588.1	-73.2	-53.6	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4246	121.5	-53.58	6.4	24.5	240	-111.874215	44.383498	13622.7	13591.1	-73.2	-53.6	3.0
4247	121.4	-53.59	6.4	24.4	240	-111.873958	44.383606	13625.7	13594.2	-73.2	-53.6	3.0
4248	121.4	-53.60	6.3	24.4	240	-111.873701	44.383715	13628.7	13597.2	-73.3	-53.6	3.0
4249	121.3	-53.62	6.3	24.3	239	-111.873444	44.383823	13631.8	13600.2	-73.3	-53.6	3.0
4250	121.3	-53.63	6.3	24.3	239	-111.873188	44.383931	13634.8	13603.2	-73.3	-53.6	3.0
4251	121.2	-53.64	6.3	24.2	239	-111.872931	44.384040	13637.8	13606.3	-73.3	-53.6	3.0
4252	121.1	-53.65	6.3	24.2	239	-111.872674	44.384148	13640.9	13609.3	-73.3	-53.7	3.0
4253	121.1	-53.67	6.3	24.1	239	-111.872418	44.384256	13643.9	13612.3	-73.3	-53.7	3.0
4254	121.0	-53.68	6.3	24.1	239	-111.872161	44.384365	13647.0	13615.3	-73.4	-53.7	3.0
4255	121.0	-53.69	6.3	24.0	239	-111.871904	44.384473	13650.0	13618.4	-73.4	-53.7	3.0
4256	120.9	-53.70	6.3	24.0	239	-111.871647	44.384581	13653.0	13621.4	-73.4	-53.7	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4257	120.9	-53.72	6.3	23.9	239	-111.871391	44.384690	13656.1	13624.4	-73.4	-53.7	3.0
4258	120.8	-53.73	6.3	23.9	239	-111.871134	44.384798	13659.1	13627.4	-73.4	-53.7	3.0
4259	120.8	-53.74	6.3	23.8	240	-111.870877	44.384906	13662.1	13630.4	-73.4	-53.7	3.0
4260	120.7	-53.75	6.3	23.8	240	-111.870620	44.385014	13665.2	13633.5	-73.4	-53.8	3.0
4261	120.6	-53.76	6.3	23.7	240	-111.870364	44.385123	13668.2	13636.5	-73.5	-53.8	3.0
4262	120.6	-53.78	6.3	23.7	240	-111.870107	44.385231	13671.3	13639.5	-73.5	-53.8	3.0
4263	120.5	-53.79	6.3	23.6	240	-111.869850	44.385339	13674.3	13642.5	-73.5	-53.8	3.0
4264	120.5	-53.80	6.3	23.6	240	-111.869594	44.385448	13677.3	13645.6	-73.5	-53.8	3.0
4265	120.4	-53.81	6.3	23.5	240	-111.869337	44.385556	13680.4	13648.6	-73.5	-53.8	3.0
4266	120.4	-53.82	6.3	23.5	240	-111.869080	44.385664	13683.4	13651.6	-73.5	-53.8	3.0
4267	120.3	-53.84	6.3	23.4	240	-111.868823	44.385773	13686.4	13654.6	-73.5	-53.8	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4268	120.2	-53.85	6.3	23.4	240	-111.868567	44.385881	13689.5	13657.7	-73.6	-53.8	3.0
4269	120.2	-53.86	6.3	23.3	240	-111.868310	44.385989	13692.5	13660.7	-73.6	-53.9	3.0
4270	120.1	-53.87	6.3	23.3	240	-111.868053	44.386098	13695.6	13663.7	-73.6	-53.9	3.0
4271	120.1	-53.89	6.3	23.2	240	-111.867796	44.386206	13698.6	13666.7	-73.6	-53.9	3.0
4272	120.0	-53.90	6.2	23.2	240	-111.867546	44.386310	13701.7	13669.8	-73.6	-53.9	3.1
4273	120.0	-53.91	6.2	23.1	240	-111.867300	44.386410	13704.8	13672.9	-73.6	-53.9	3.1
4274	119.9	-53.92	6.2	23.0	240	-111.867055	44.386511	13708.0	13676.1	-73.6	-53.9	3.1
4275	119.8	-53.94	6.2	23.0	240	-111.866809	44.386612	13711.1	13679.2	-73.6	-53.9	3.1
4276	119.8	-53.95	6.2	23.0	240	-111.866563	44.386712	13714.2	13682.3	-73.7	-53.9	3.1
4277	119.7	-53.96	6.2	22.9	240	-111.866318	44.386813	13717.4	13685.4	-73.7	-54.0	3.1
4278	119.7	-53.97	6.2	22.9	240	-111.866072	44.386913	13720.5	13688.6	-73.7	-54.0	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4279	119.6	-53.99	6.2	22.9	240	-111.865826	44.387014	13723.7	13691.7	-73.7	-54.0	3.1
4280	119.5	-54.00	6.2	22.9	240	-111.865581	44.387115	13726.8	13694.8	-73.7	-54.0	3.1
4281	119.5	-54.01	6.2	22.8	240	-111.865335	44.387215	13729.9	13697.9	-73.7	-54.0	3.1
4282	119.4	-54.02	6.2	22.8	240	-111.865089	44.387316	13733.1	13701.1	-73.7	-54.0	3.1
4283	119.4	-54.05	6.2	22.8	239	-111.864844	44.387416	13736.2	13704.2	-73.8	-54.1	3.1
4284	119.3	-54.08	6.2	22.8	239	-111.864598	44.387517	13739.4	13707.3	-73.8	-54.1	3.1
4285	119.3	-54.11	6.2	22.7	239	-111.864352	44.387618	13742.5	13710.4	-73.8	-54.1	3.1
4286	119.2	-54.14	6.2	22.7	239	-111.864107	44.387718	13745.6	13713.6	-73.8	-54.1	3.1
4287	119.1	-54.16	6.2	22.7	239	-111.863861	44.387819	13748.8	13716.7	-73.9	-54.2	3.1
4288	119.1	-54.19	6.2	22.7	239	-111.863615	44.387919	13751.9	13719.8	-73.9	-54.2	3.1
4289	119.0	-54.22	6.2	22.6	239	-111.863370	44.388020	13755.0	13722.9	-73.9	-54.2	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4290	119.0	-54.25	6.2	22.6	239	-111.863124	44.388121	13758.2	13726.1	-73.9	-54.2	3.1
4291	118.9	-54.27	6.2	22.6	239	-111.862878	44.388221	13761.3	13729.2	-74.0	-54.3	3.1
4292	118.8	-54.30	6.2	22.6	239	-111.862633	44.388322	13764.5	13732.3	-74.0	-54.3	3.1
4293	118.8	-54.33	6.2	22.5	238	-111.862387	44.388422	13767.6	13735.4	-74.0	-54.3	3.1
4294	118.7	-54.36	6.2	22.5	238	-111.862141	44.388523	13770.7	13738.6	-74.1	-54.4	3.1
4295	118.7	-54.39	6.2	22.5	239	-111.861896	44.388624	13773.9	13741.7	-74.1	-54.4	3.1
4296	118.6	-54.41	6.2	22.5	239	-111.861650	44.388724	13777.0	13744.8	-74.1	-54.4	3.1
4297	118.6	-54.44	6.2	22.5	239	-111.861404	44.388825	13780.2	13747.9	-74.1	-54.4	3.1
4298	118.5	-54.47	6.2	22.5	240	-111.861159	44.388925	13783.3	13751.1	-74.2	-54.5	3.1
4299	118.4	-54.50	6.1	22.5	240	-111.860913	44.389026	13786.4	13754.2	-74.2	-54.5	3.1
4300	118.4	-54.53	6.1	22.5	240	-111.860667	44.389126	13789.6	13757.3	-74.2	-54.5	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4301	118.3	-54.56	6.1	22.5	241	-111.860422	44.389227	13792.7	13760.4	-74.3	-54.6	3.1
4302	118.3	-54.59	6.1	22.5	241	-111.860176	44.389328	13795.9	13763.6	-74.3	-54.6	3.1
4303	118.2	-54.62	6.1	22.5	241	-111.859930	44.389428	13799.0	13766.7	-74.3	-54.6	3.1
4304	118.2	-54.65	6.1	22.5	242	-111.859685	44.389526	13802.2	13769.8	-74.4	-54.7	3.2
4305	118.1	-54.68	6.1	22.5	242	-111.859438	44.389616	13805.4	13773.1	-74.4	-54.7	3.3
4306	118.0	-54.71	6.1	22.5	242	-111.859191	44.389705	13808.7	13776.3	-74.4	-54.7	3.3
4307	118.0	-54.74	6.1	22.5	243	-111.858945	44.389795	13811.9	13779.6	-74.5	-54.7	3.3
4308	117.9	-54.77	6.1	22.5	243	-111.858698	44.389885	13815.2	13782.8	-74.5	-54.8	3.3
4309	117.9	-54.81	6.1	22.5	243	-111.858451	44.389974	13818.4	13786.0	-74.5	-54.8	3.3
4310	117.8	-54.84	6.1	22.5	244	-111.858205	44.390064	13821.7	13789.3	-74.5	-54.8	3.3
4311	117.7	-54.87	6.1	22.5	244	-111.857958	44.390153	13825.0	13792.5	-74.6	-54.9	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4312	117.7	-54.90	6.1	22.5	244	-111.857711	44.390243	13828.2	13795.8	-74.6	-54.9	3.3
4313	117.6	-54.93	6.1	22.5	245	-111.857465	44.390333	13831.5	13799.0	-74.6	-54.9	3.3
4314	117.6	-54.95	6.1	22.5	245	-111.857218	44.390422	13834.7	13802.3	-74.7	-55.0	3.3
4315	117.5	-54.98	6.1	22.5	245	-111.856971	44.390512	13838.0	13805.5	-74.7	-55.0	3.3
4316	117.4	-55.00	6.1	22.5	245	-111.856725	44.390602	13841.2	13808.7	-74.7	-55.0	3.3
4317	117.4	-55.02	6.1	22.5	246	-111.856478	44.390691	13844.5	13812.0	-74.7	-55.0	3.3
4318	117.3	-55.04	6.1	22.5	246	-111.856231	44.390781	13847.7	13815.2	-74.7	-55.0	3.3
4319	117.3	-55.06	6.1	22.6	246	-111.855985	44.390870	13851.0	13818.5	-74.8	-55.1	3.3
4320	117.2	-55.08	6.0	22.5	246	-111.855738	44.390960	13854.3	13821.7	-74.8	-55.1	3.3
4321	117.1	-55.10	6.0	22.5	246	-111.855492	44.391050	13857.5	13824.9	-74.8	-55.1	3.3
4322	117.1	-55.13	6.0	22.4	246	-111.855245	44.391139	13860.8	13828.2	-74.8	-55.1	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4323	117.0	-55.15	6.0	22.4	246	-111.854998	44.391229	13864.0	13831.4	-74.9	-55.1	3.3
4324	117.0	-55.17	6.0	22.3	246	-111.854752	44.391318	13867.3	13834.7	-74.9	-55.2	3.3
4325	116.9	-55.19	6.0	22.3	246	-111.854505	44.391408	13870.5	13837.9	-74.9	-55.2	3.3
4326	116.8	-55.21	6.0	22.2	246	-111.854258	44.391498	13873.8	13841.1	-74.9	-55.2	3.3
4327	116.8	-55.23	6.0	22.2	246	-111.854012	44.391587	13877.0	13844.4	-74.9	-55.2	3.3
4328	116.7	-55.25	6.0	22.1	246	-111.853765	44.391677	13880.3	13847.6	-75.0	-55.3	3.3
4329	116.7	-55.28	6.0	22.1	245	-111.853518	44.391767	13883.6	13850.9	-75.0	-55.3	3.3
4330	116.6	-55.30	6.0	22.0	245	-111.853272	44.391856	13886.8	13854.1	-75.0	-55.3	3.3
4331	116.5	-55.32	6.0	22.0	245	-111.853025	44.391946	13890.1	13857.3	-75.0	-55.3	3.3
4332	116.5	-55.34	6.0	21.9	245	-111.852778	44.392035	13893.3	13860.6	-75.0	-55.3	3.3
4333	116.4	-55.36	6.0	21.9	245	-111.852532	44.392125	13896.6	13863.8	-75.1	-55.4	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4334	116.4	-55.37	6.0	21.8	245	-111.852285	44.392215	13899.8	13867.1	-75.1	-55.4	3.3
4335	116.3	-55.39	6.0	21.8	245	-111.852039	44.392304	13903.1	13870.3	-75.1	-55.4	3.3
4336	116.3	-55.41	6.0	21.7	245	-111.851792	44.392394	13906.3	13873.6	-75.1	-55.4	3.3
4337	116.2	-55.43	6.0	21.7	245	-111.851545	44.392484	13909.6	13876.8	-75.1	-55.4	3.3
4338	116.1	-55.45	6.0	21.6	244	-111.851299	44.392573	13912.9	13880.0	-75.1	-55.5	3.3
4339	116.1	-55.47	6.0	21.6	244	-111.851052	44.392663	13916.1	13883.3	-75.2	-55.5	3.3
4340	116.0	-55.49	6.0	21.5	244	-111.850808	44.392752	13919.4	13886.5	-75.2	-55.5	3.3
4341	116.0	-55.51	6.0	21.5	244	-111.850571	44.392841	13922.7	13889.8	-75.2	-55.5	3.3
4342	115.9	-55.53	6.0	21.5	244	-111.850333	44.392931	13926.0	13893.1	-75.2	-55.5	3.3
4343	115.8	-55.55	6.0	21.5	244	-111.850096	44.393020	13929.3	13896.4	-75.2	-55.5	3.3
4344	115.8	-55.57	6.0	21.5	244	-111.849859	44.393109	13932.6	13899.7	-75.2	-55.6	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4345	115.7	-55.58	6.0	21.5	244	-111.849621	44.393198	13935.9	13903.0	-75.3	-55.6	3.3
4346	115.7	-55.60	6.0	21.5	244	-111.849384	44.393287	13939.2	13906.3	-75.3	-55.6	3.3
4347	115.6	-55.62	6.0	21.5	243	-111.849147	44.393376	13942.5	13909.6	-75.3	-55.6	3.3
4348	115.5	-55.64	6.0	21.5	243	-111.848910	44.393465	13945.9	13912.9	-75.3	-55.6	3.3
4349	115.5	-55.67	6.0	21.5	243	-111.848672	44.393554	13949.2	13916.2	-75.3	-55.7	3.3
4350	115.4	-55.69	6.0	21.5	243	-111.848435	44.393644	13952.5	13919.5	-75.3	-55.7	3.3
4351	115.4	-55.71	6.0	21.5	243	-111.848198	44.393733	13955.8	13922.8	-75.4	-55.7	3.3
4352	115.3	-55.73	6.0	21.5	243	-111.847960	44.393822	13959.1	13926.1	-75.4	-55.7	3.3
4353	115.2	-55.75	6.0	21.5	243	-111.847723	44.393911	13962.4	13929.4	-75.4	-55.8	3.3
4354	115.2	-55.78	6.0	21.5	243	-111.847486	44.394000	13965.7	13932.7	-75.4	-55.8	3.3
4355	115.1	-55.80	6.0	21.5	242	-111.847248	44.394089	13969.0	13935.9	-75.4	-55.8	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4356	115.1	-55.82	6.0	21.5	242	-111.847011	44.394178	13972.3	13939.2	-75.5	-55.8	3.3
4357	115.0	-55.84	6.0	21.5	242	-111.846774	44.394267	13975.6	13942.5	-75.5	-55.8	3.3
4358	114.9	-55.86	6.0	21.5	242	-111.846536	44.394357	13979.0	13945.8	-75.5	-55.9	3.3
4359	114.9	-55.89	6.0	21.5	242	-111.846299	44.394446	13982.3	13949.1	-75.5	-55.9	3.3
4360	114.8	-55.91	6.0	21.5	242	-111.846062	44.394535	13985.6	13952.4	-75.6	-55.9	3.3
4361	114.8	-55.93	6.0	21.5	242	-111.845825	44.394624	13988.9	13955.7	-75.6	-55.9	3.3
4362	114.7	-55.95	5.9	21.5	242	-111.845587	44.394713	13992.2	13959.0	-75.6	-55.9	3.3
4363	114.6	-55.97	5.9	21.6	241	-111.845350	44.394802	13995.5	13962.3	-75.6	-56.0	3.3
4364	114.6	-55.99	5.9	21.5	241	-111.845113	44.394891	13998.8	13965.6	-75.7	-56.0	3.3
4365	114.5	-56.01	5.9	21.5	241	-111.844875	44.394980	14002.1	13968.9	-75.7	-56.0	3.3
4366	114.5	-56.03	5.9	21.5	241	-111.844638	44.395070	14005.4	13972.2	-75.7	-56.0	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4367	114.4	-56.05	5.9	21.5	241	-111.844401	44.395159	14008.7	13975.5	-75.7	-56.0	3.3
4368	114.3	-56.07	5.9	21.5	240	-111.844183	44.395264	14012.1	13978.9	-75.8	-56.1	3.4
4369	114.3	-56.09	5.9	21.5	240	-111.843966	44.395371	14015.5	13982.2	-75.8	-56.1	3.4
4370	114.2	-56.11	5.9	21.5	240	-111.843749	44.395478	14018.9	13985.6	-75.8	-56.1	3.4
4371	114.2	-56.13	5.9	21.5	240	-111.843533	44.395585	14022.3	13989.0	-75.8	-56.1	3.4
4372	114.1	-56.14	5.9	21.5	239	-111.843316	44.395692	14025.7	13992.3	-75.8	-56.1	3.4
4373	114.0	-56.16	5.9	21.5	239	-111.843099	44.395799	14029.1	13995.7	-75.9	-56.2	3.4
4374	114.0	-56.18	5.9	21.5	239	-111.842883	44.395906	14032.5	13999.1	-75.9	-56.2	3.4
4375	113.9	-56.20	5.9	21.5	239	-111.842666	44.396013	14035.9	14002.5	-75.9	-56.2	3.4
4376	113.9	-56.22	5.9	21.5	238	-111.842450	44.396120	14039.2	14005.8	-75.9	-56.2	3.4
4377	113.8	-56.24	5.9	21.5	238	-111.842233	44.396227	14042.6	14009.2	-75.9	-56.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4378	113.7	-56.26	5.9	21.5	238	-111.842016	44.396334	14046.0	14012.6	-76.0	-56.3	3.4
4379	113.7	-56.27	5.9	21.5	238	-111.841800	44.396441	14049.4	14016.0	-76.0	-56.3	3.4
4380	113.6	-56.28	5.9	21.5	238	-111.841583	44.396548	14052.8	14019.3	-76.0	-56.3	3.4
4381	113.6	-56.29	5.9	21.5	237	-111.841366	44.396655	14056.2	14022.7	-76.0	-56.3	3.4
4382	113.5	-56.30	5.9	21.5	237	-111.841150	44.396762	14059.6	14026.1	-76.0	-56.3	3.4
4383	113.4	-56.31	5.9	21.5	237	-111.840933	44.396869	14063.0	14029.5	-76.0	-56.3	3.4
4384	113.4	-56.32	5.9	21.5	237	-111.840716	44.396976	14066.4	14032.8	-76.0	-56.3	3.4
4385	113.3	-56.33	5.8	21.4	236	-111.840500	44.397083	14069.7	14036.2	-76.0	-56.3	3.4
4386	113.3	-56.34	5.8	21.4	236	-111.840283	44.397190	14073.1	14039.6	-76.1	-56.3	3.4
4387	113.2	-56.35	5.8	21.3	236	-111.840067	44.397297	14076.5	14043.0	-76.1	-56.4	3.4
4388	113.1	-56.36	5.8	21.3	235	-111.839850	44.397404	14079.9	14046.3	-76.1	-56.4	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4389	113.1	-56.37	5.8	21.3	235	-111.839633	44.397511	14083.3	14049.7	-76.1	-56.4	3.4
4390	113.0	-56.38	5.8	21.3	234	-111.839417	44.397618	14086.7	14053.1	-76.1	-56.4	3.4
4391	113.0	-56.40	5.8	21.3	234	-111.839200	44.397725	14090.1	14056.5	-76.1	-56.4	3.4
4392	112.9	-56.41	5.8	21.3	234	-111.838983	44.397832	14093.5	14059.8	-76.1	-56.4	3.4
4393	112.8	-56.42	5.8	21.2	233	-111.838767	44.397939	14096.9	14063.2	-76.1	-56.4	3.4
4394	112.8	-56.41	5.8	21.2	233	-111.838550	44.398046	14100.3	14066.6	-76.1	-56.4	3.4
4395	112.7	-56.40	5.8	21.2	233	-111.838333	44.398153	14103.6	14070.0	-76.1	-56.4	3.4
4396	112.7	-56.39	5.8	21.2	232	-111.838117	44.398260	14107.0	14073.3	-76.1	-56.4	3.4
4397	112.6	-56.38	5.8	21.2	232	-111.837900	44.398367	14110.4	14076.7	-76.1	-56.4	3.4
4398	112.5	-56.37	5.8	21.2	232	-111.837684	44.398474	14113.8	14080.1	-76.1	-56.4	3.4
4399	112.5	-56.35	5.8	21.2	231	-111.837467	44.398581	14117.2	14083.4	-76.1	-56.4	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4400	112.4	-56.34	5.8	21.2	231	-111.837250	44.398688	14120.6	14086.8	-76.1	-56.3	3.4
4401	112.4	-56.33	5.8	21.1	230	-111.837034	44.398795	14124.0	14090.2	-76.1	-56.3	3.4
4402	112.3	-56.32	5.8	21.1	230	-111.836817	44.398902	14127.4	14093.6	-76.1	-56.3	3.4
4403	112.2	-56.31	5.8	21.1	230	-111.836600	44.399009	14130.8	14096.9	-76.1	-56.3	3.4
4404	112.2	-56.29	5.8	21.1	229	-111.836394	44.399128	14134.2	14100.3	-76.0	-56.3	3.4
4405	112.1	-56.28	5.8	21.1	229	-111.836195	44.399255	14137.6	14103.7	-76.0	-56.3	3.4
4406	112.1	-56.27	5.8	21.1	229	-111.835995	44.399382	14141.0	14107.1	-76.0	-56.3	3.4
4407	112.0	-56.26	5.8	21.1	228	-111.835796	44.399510	14144.4	14110.5	-76.0	-56.3	3.4
4408	111.9	-56.25	5.8	21.1	228	-111.835597	44.399637	14147.8	14113.9	-76.0	-56.2	3.4
4409	111.9	-56.23	5.8	21.1	227	-111.835398	44.399764	14151.2	14117.3	-76.0	-56.2	3.4
4410	111.8	-56.22	5.8	21.1	227	-111.835199	44.399891	14154.6	14120.7	-76.0	-56.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4411	111.8	-56.22	5.8	21.1	227	-111.834999	44.400018	14158.1	14124.1	-76.0	-56.2	3.4
4412	111.7	-56.22	5.8	21.1	227	-111.834800	44.400146	14161.5	14127.5	-76.0	-56.2	3.4
4413	111.6	-56.22	5.8	21.2	227	-111.834601	44.400273	14164.9	14130.9	-76.0	-56.2	3.4
4414	111.6	-56.22	5.8	21.2	227	-111.834402	44.400400	14168.3	14134.3	-76.0	-56.2	3.4
4415	111.5	-56.22	5.8	21.3	227	-111.834203	44.400527	14171.7	14137.7	-76.0	-56.2	3.4
4416	111.5	-56.22	5.8	21.3	227	-111.834004	44.400655	14175.1	14141.1	-76.0	-56.2	3.4
4417	111.4	-56.22	5.8	21.4	227	-111.833804	44.400782	14178.5	14144.5	-76.0	-56.2	3.4
4418	111.3	-56.22	5.8	21.5	227	-111.833605	44.400909	14181.9	14147.9	-76.0	-56.2	3.4
4419	111.3	-56.22	5.8	21.5	227	-111.833406	44.401036	14185.4	14151.3	-76.0	-56.2	3.4
4420	111.2	-56.22	5.8	21.6	227	-111.833207	44.401163	14188.8	14154.7	-76.0	-56.2	3.4
4421	111.2	-56.22	5.8	21.6	228	-111.833008	44.401291	14192.2	14158.1	-76.0	-56.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4422	111.1	-56.22	5.8	21.6	228	-111.832808	44.401418	14195.6	14161.5	-76.0	-56.2	3.4
4423	111.0	-56.22	5.8	21.7	228	-111.832609	44.401545	14199.0	14164.9	-76.0	-56.2	3.4
4424	111.0	-56.22	5.8	21.7	228	-111.832410	44.401672	14202.4	14168.3	-76.0	-56.2	3.4
4425	110.9	-56.24	5.8	21.8	228	-111.832211	44.401800	14205.8	14171.7	-76.0	-56.2	3.4
4426	110.9	-56.27	5.8	21.8	228	-111.832012	44.401927	14209.2	14175.1	-76.0	-56.3	3.4
4427	110.8	-56.29	5.8	21.9	228	-111.831813	44.402054	14212.7	14178.5	-76.0	-56.3	3.4
4428	110.7	-56.31	5.8	21.9	228	-111.831613	44.402181	14216.1	14181.9	-76.0	-56.3	3.4
4429	110.7	-56.33	5.8	22.0	228	-111.831414	44.402308	14219.5	14185.2	-76.0	-56.3	3.4
4430	110.6	-56.36	5.8	22.0	228	-111.831215	44.402436	14222.9	14188.6	-76.1	-56.4	3.4
4431	110.6	-56.38	5.8	22.1	228	-111.831016	44.402563	14226.3	14192.0	-76.1	-56.4	3.4
4432	110.5	-56.40	5.8	22.1	228	-111.830817	44.402690	14229.7	14195.4	-76.1	-56.4	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4433	110.4	-56.42	5.8	22.1	228	-111.830617	44.402817	14233.1	14198.8	-76.1	-56.4	3.4
4434	110.4	-56.45	5.8	22.2	229	-111.830408	44.402946	14236.6	14202.3	-76.1	-56.4	3.4
4435	110.3	-56.47	5.8	22.2	229	-111.830189	44.403075	14240.0	14205.7	-76.2	-56.5	3.5
4436	110.3	-56.49	5.8	22.3	229	-111.829969	44.403205	14243.5	14209.1	-76.2	-56.5	3.5
4437	110.2	-56.51	5.8	22.3	229	-111.829750	44.403335	14246.9	14212.6	-76.2	-56.5	3.5
4438	110.1	-56.54	5.8	22.4	229	-111.829530	44.403465	14250.4	14216.0	-76.2	-56.5	3.5
4439	110.1	-56.56	5.8	22.4	229	-111.829311	44.403594	14253.9	14219.5	-76.2	-56.6	3.5
4440	110.0	-56.58	5.8	22.5	229	-111.829091	44.403724	14257.3	14222.9	-76.2	-56.6	3.5
4441	110.0	-56.61	5.8	22.5	229	-111.828872	44.403854	14260.8	14226.4	-76.3	-56.6	3.5
4442	109.9	-56.63	5.8	22.6	229	-111.828653	44.403984	14264.3	14229.8	-76.3	-56.6	3.5
4443	109.8	-56.66	5.8	22.6	229	-111.828433	44.404113	14267.7	14233.3	-76.3	-56.7	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4444	109.8	-56.68	5.8	22.6	230	-111.828214	44.404243	14271.2	14236.7	-76.3	-56.7	3.5
4445	109.7	-56.71	5.8	22.7	230	-111.827994	44.404373	14274.6	14240.2	-76.4	-56.7	3.5
4446	109.7	-56.74	5.8	22.7	230	-111.827775	44.404503	14278.1	14243.6	-76.4	-56.7	3.5
4447	109.6	-56.76	5.8	22.8	230	-111.827555	44.404632	14281.6	14247.1	-76.4	-56.8	3.5
4448	109.6	-56.79	5.8	22.8	230	-111.827336	44.404762	14285.0	14250.5	-76.4	-56.8	3.5
4449	109.5	-56.82	5.8	22.9	230	-111.827116	44.404892	14288.5	14254.0	-76.5	-56.8	3.5
4450	109.4	-56.84	5.8	22.9	230	-111.826897	44.405022	14292.0	14257.4	-76.5	-56.8	3.5
4451	109.4	-56.87	5.8	22.9	230	-111.826678	44.405151	14295.4	14260.8	-76.5	-56.9	3.5
4452	109.3	-56.89	5.8	23.0	231	-111.826458	44.405281	14298.9	14264.3	-76.5	-56.9	3.5
4453	109.3	-56.92	5.8	23.0	231	-111.826239	44.405411	14302.3	14267.7	-76.6	-56.9	3.5
4454	109.2	-56.95	5.8	23.1	231	-111.826019	44.405541	14305.8	14271.2	-76.6	-56.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4455	109.1	-56.97	5.8	23.2	231	-111.825800	44.405670	14309.3	14274.6	-76.6	-57.0	3.5
4456	109.1	-57.00	5.8	23.2	231	-111.825580	44.405800	14312.7	14278.1	-76.6	-57.0	3.5
4457	109.0	-57.02	5.8	23.3	231	-111.825361	44.405930	14316.2	14281.5	-76.7	-57.0	3.5
4458	109.0	-57.05	5.8	23.3	231	-111.825142	44.406059	14319.7	14285.0	-76.7	-57.0	3.5
4459	108.9	-57.08	5.8	23.3	231	-111.824922	44.406189	14323.1	14288.4	-76.7	-57.1	3.5
4460	108.8	-57.10	5.8	23.4	232	-111.824703	44.406319	14326.6	14291.9	-76.7	-57.1	3.5
4461	108.8	-57.13	5.8	23.5	232	-111.824483	44.406449	14330.0	14295.3	-76.8	-57.1	3.5
4462	108.7	-57.15	5.8	23.6	232	-111.824263	44.406578	14333.5	14298.8	-76.8	-57.2	3.5
4463	108.7	-57.18	5.8	23.6	232	-111.824009	44.406703	14337.0	14302.3	-76.8	-57.2	3.5
4464	108.6	-57.20	5.8	23.7	233	-111.823755	44.406827	14340.6	14305.8	-76.8	-57.2	3.5
4465	108.5	-57.23	5.8	23.8	233	-111.823501	44.406952	14344.1	14309.3	-76.9	-57.2	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4466	108.5	-57.26	5.8	23.9	233	-111.823247	44.407076	14347.7	14312.8	-76.9	-57.3	3.5
4467	108.4	-57.28	5.8	23.9	233	-111.822993	44.407201	14351.2	14316.4	-76.9	-57.3	3.5
4468	108.4	-57.31	5.8	24.0	234	-111.822740	44.407325	14354.7	14319.9	-76.9	-57.3	3.5
4469	108.3	-57.33	5.7	24.1	234	-111.822486	44.407450	14358.3	14323.4	-77.0	-57.3	3.5
4470	108.2	-57.36	5.7	24.2	234	-111.822232	44.407574	14361.8	14326.9	-77.0	-57.4	3.5
4471	108.2	-57.38	5.7	24.2	234	-111.821978	44.407699	14365.3	14330.4	-77.0	-57.4	3.5
4472	108.1	-57.40	5.7	24.3	234	-111.821724	44.407823	14368.9	14334.0	-77.0	-57.4	3.5
4473	108.1	-57.41	5.7	24.4	235	-111.821470	44.407948	14372.4	14337.5	-77.1	-57.4	3.5
4474	108.0	-57.42	5.7	24.5	235	-111.821216	44.408072	14376.0	14341.0	-77.1	-57.4	3.5
4475	107.9	-57.43	5.7	24.5	235	-111.820962	44.408197	14379.5	14344.5	-77.1	-57.4	3.5
4476	107.9	-57.44	5.7	24.6	235	-111.820708	44.408321	14383.0	14348.0	-77.1	-57.4	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4477	107.8	-57.45	5.7	24.7	236	-111.820454	44.408446	14386.6	14351.6	-77.1	-57.4	3.5
4478	107.8	-57.46	5.7	24.7	236	-111.820201	44.408570	14390.1	14355.1	-77.1	-57.5	3.5
4479	107.7	-57.47	5.7	24.7	236	-111.819947	44.408695	14393.6	14358.6	-77.1	-57.5	3.5
4480	107.6	-57.48	5.7	24.7	236	-111.819693	44.408819	14397.2	14362.1	-77.2	-57.5	3.5
4481	107.6	-57.49	5.7	24.7	236	-111.819439	44.408944	14400.7	14365.6	-77.2	-57.5	3.5
4482	107.5	-57.50	5.7	24.7	237	-111.819185	44.409068	14404.2	14369.2	-77.2	-57.5	3.5
4483	107.5	-57.51	5.7	24.7	237	-111.818931	44.409193	14407.8	14372.7	-77.2	-57.5	3.5
4484	107.4	-57.52	5.7	24.7	237	-111.818677	44.409317	14411.3	14376.2	-77.2	-57.5	3.5
4485	107.3	-57.53	5.7	24.7	237	-111.818423	44.409441	14414.9	14379.7	-77.2	-57.5	3.5
4486	107.3	-57.54	5.7	24.7	238	-111.818169	44.409566	14418.4	14383.2	-77.2	-57.5	3.5
4487	107.2	-57.51	5.7	24.7	238	-111.817915	44.409690	14421.9	14386.8	-77.2	-57.5	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4488	107.2	-57.48	5.7	24.7	238	-111.817662	44.409815	14425.5	14390.3	-77.2	-57.5	3.5
4489	107.1	-57.45	5.7	24.7	238	-111.817408	44.409939	14429.0	14393.8	-77.2	-57.4	3.5
4490	107.0	-57.42	5.7	24.7	239	-111.817154	44.410064	14432.5	14397.3	-77.1	-57.4	3.5
4491	107.0	-57.39	5.7	24.7	239	-111.816900	44.410188	14436.1	14400.8	-77.1	-57.4	3.5
4492	106.9	-57.36	5.7	24.7	239	-111.816646	44.410313	14439.6	14404.4	-77.1	-57.4	3.5
4493	106.9	-57.33	5.7	24.7	239	-111.816392	44.410437	14443.2	14407.9	-77.1	-57.3	3.5
4494	106.8	-57.30	5.7	24.7	240	-111.816138	44.410559	14446.7	14411.4	-77.0	-57.3	3.5
4495	106.7	-57.27	5.7	24.7	240	-111.815880	44.410668	14450.2	14414.9	-77.0	-57.3	3.6
4496	106.7	-57.24	5.7	24.7	240	-111.815622	44.410777	14453.8	14418.5	-77.0	-57.2	3.6
4497	106.6	-57.21	5.7	24.7	240	-111.815365	44.410885	14457.3	14422.0	-77.0	-57.2	3.6
4498	106.6	-57.18	5.7	24.7	241	-111.815107	44.410994	14460.9	14425.5	-76.9	-57.2	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4499	106.5	-57.15	5.7	24.7	241	-111.814850	44.411103	14464.5	14429.1	-76.9	-57.2	3.6
4500	106.4	-57.13	5.7	24.6	240	-111.814592	44.411211	14468.0	14432.6	-76.9	-57.1	3.6
4501	106.4	-57.10	5.7	24.5	240	-111.814334	44.411320	14471.6	14436.2	-76.9	-57.1	3.6
4502	106.3	-57.07	5.7	24.4	240	-111.814077	44.411429	14475.1	14439.7	-76.8	-57.1	3.6
4503	106.3	-57.05	5.7	24.3	240	-111.813819	44.411537	14478.7	14443.2	-76.8	-57.1	3.6
4504	106.2	-57.03	5.7	24.2	240	-111.813562	44.411646	14482.2	14446.8	-76.8	-57.0	3.6
4505	106.1	-57.02	5.7	24.1	240	-111.813304	44.411755	14485.8	14450.3	-76.8	-57.0	3.6
4506	106.1	-57.00	5.7	24.0	240	-111.813046	44.411863	14489.3	14453.8	-76.8	-57.0	3.6
4507	106.0	-56.98	5.7	24.0	240	-111.812789	44.411972	14492.9	14457.4	-76.7	-57.0	3.6
4508	106.0	-56.96	5.7	23.9	240	-111.812531	44.412081	14496.4	14460.9	-76.7	-57.0	3.6
4509	105.9	-56.94	5.7	23.8	240	-111.812274	44.412189	14500.0	14464.4	-76.7	-56.9	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4510	105.8	-56.92	5.7	23.7	240	-111.812016	44.412298	14503.5	14468.0	-76.7	-56.9	3.6
4511	105.8	-56.90	5.7	23.6	240	-111.811758	44.412407	14507.1	14471.5	-76.7	-56.9	3.6
4512	105.7	-56.88	5.7	23.5	240	-111.811501	44.412515	14510.6	14475.0	-76.6	-56.9	3.6
4513	105.7	-56.87	5.7	23.4	239	-111.811243	44.412624	14514.2	14478.6	-76.6	-56.9	3.6
4514	105.6	-56.85	5.7	23.3	239	-111.810986	44.412733	14517.7	14482.1	-76.6	-56.8	3.6
4515	105.6	-56.83	5.7	23.3	239	-111.810728	44.412841	14521.3	14485.7	-76.6	-56.8	3.6
4516	105.5	-56.81	5.7	23.2	239	-111.810470	44.412950	14524.8	14489.2	-76.6	-56.8	3.6
4517	105.4	-56.81	5.7	23.0	239	-111.810213	44.413059	14528.4	14492.7	-76.5	-56.8	3.6
4518	105.4	-56.82	5.7	22.9	239	-111.809955	44.413168	14532.0	14496.3	-76.6	-56.8	3.6
4519	105.3	-56.84	5.8	22.9	239	-111.809698	44.413276	14535.5	14499.8	-76.6	-56.8	3.6
4520	105.3	-56.85	5.8	22.8	239	-111.809440	44.413385	14539.1	14503.3	-76.6	-56.8	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4521	105.2	-56.86	5.8	22.8	239	-111.809182	44.413494	14542.6	14506.9	-76.6	-56.9	3.6
4522	105.1	-56.88	5.8	22.8	239	-111.808925	44.413602	14546.2	14510.4	-76.6	-56.9	3.6
4523	105.1	-56.89	5.8	22.7	239	-111.808667	44.413711	14549.7	14513.9	-76.6	-56.9	3.6
4524	105.0	-56.91	5.8	22.7	239	-111.808416	44.413817	14553.2	14517.4	-76.6	-56.9	3.5
4525	105.0	-56.92	5.8	22.6	239	-111.808176	44.413917	14556.6	14520.8	-76.6	-56.9	3.4
4526	104.9	-56.93	5.8	22.6	239	-111.807936	44.414018	14560.0	14524.2	-76.6	-56.9	3.4
4527	104.9	-56.95	5.8	22.6	239	-111.807697	44.414118	14563.4	14527.5	-76.6	-56.9	3.4
4528	104.8	-56.96	5.8	22.5	239	-111.807457	44.414219	14566.7	14530.9	-76.7	-57.0	3.4
4529	104.7	-56.98	5.8	22.5	239	-111.807217	44.414319	14570.1	14534.3	-76.7	-57.0	3.4
4530	104.7	-56.99	5.8	22.4	239	-111.806977	44.414420	14573.5	14537.6	-76.7	-57.0	3.4
4531	104.6	-57.00	5.8	22.4	239	-111.806737	44.414520	14576.9	14541.0	-76.7	-57.0	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4532	104.6	-57.02	5.8	22.4	239	-111.806497	44.414621	14580.3	14544.4	-76.7	-57.0	3.4
4533	104.5	-57.03	5.8	22.3	239	-111.806257	44.414721	14583.7	14547.7	-76.7	-57.0	3.4
4534	104.5	-57.05	5.8	22.3	239	-111.806017	44.414822	14587.0	14551.1	-76.7	-57.0	3.4
4535	104.4	-57.06	5.8	22.2	239	-111.805777	44.414922	14590.4	14554.5	-76.7	-57.1	3.4
4536	104.4	-57.08	5.8	22.2	239	-111.805538	44.415023	14593.8	14557.8	-76.8	-57.1	3.4
4537	104.3	-57.09	5.8	22.1	239	-111.805298	44.415123	14597.2	14561.2	-76.8	-57.1	3.4
4538	104.2	-57.11	5.7	22.1	239	-111.805058	44.415224	14600.6	14564.6	-76.8	-57.1	3.4
4539	104.2	-57.12	5.7	22.1	239	-111.804818	44.415324	14604.0	14567.9	-76.8	-57.1	3.4
4540	104.1	-57.14	5.7	22.0	239	-111.804578	44.415425	14607.4	14571.3	-76.8	-57.1	3.4
4541	104.1	-57.15	5.7	22.0	239	-111.804338	44.415525	14610.7	14574.7	-76.8	-57.2	3.4
4542	104.0	-57.17	5.7	21.9	239	-111.804098	44.415626	14614.1	14578.0	-76.9	-57.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4543	104.0	-57.18	5.7	21.9	239	-111.803858	44.415726	14617.5	14581.4	-76.9	-57.2	3.4
4544	103.9	-57.20	5.7	21.9	239	-111.803619	44.415827	14620.9	14584.8	-76.9	-57.2	3.4
4545	103.9	-57.21	5.7	21.9	240	-111.803379	44.415927	14624.3	14588.1	-76.9	-57.2	3.4
4546	103.8	-57.23	5.7	21.8	240	-111.803139	44.416028	14627.7	14591.5	-76.9	-57.2	3.4
4547	103.7	-57.24	5.7	21.8	240	-111.802899	44.416128	14631.0	14594.9	-77.0	-57.2	3.4
4548	103.7	-57.26	5.7	21.8	240	-111.802659	44.416229	14634.4	14598.3	-77.0	-57.3	3.4
4549	103.6	-57.26	5.7	21.8	240	-111.802419	44.416329	14637.8	14601.6	-77.0	-57.3	3.4
4550	103.6	-57.25	5.7	21.8	240	-111.802179	44.416430	14641.2	14605.0	-77.0	-57.3	3.4
4551	103.5	-57.25	5.7	21.8	240	-111.801939	44.416531	14644.6	14608.4	-77.0	-57.3	3.4
4552	103.5	-57.25	5.7	21.8	240	-111.801700	44.416631	14648.0	14611.7	-77.0	-57.3	3.4
4553	103.4	-57.25	5.7	21.8	240	-111.801460	44.416732	14651.3	14615.1	-77.0	-57.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4554	103.4	-57.25	5.7	21.8	240	-111.801220	44.416832	14654.7	14618.5	-77.0	-57.2	3.4
4555	103.3	-57.25	5.7	21.8	240	-111.800978	44.416928	14658.0	14621.8	-77.0	-57.2	3.3
4556	103.3	-57.24	5.7	21.7	240	-111.800737	44.417024	14661.3	14625.0	-77.0	-57.2	3.3
4557	103.2	-57.24	5.6	21.7	240	-111.800495	44.417119	14664.6	14628.3	-77.0	-57.2	3.3
4558	103.1	-57.24	5.6	21.7	240	-111.800253	44.417215	14667.9	14631.6	-77.0	-57.2	3.3
4559	103.1	-57.24	5.6	21.7	240	-111.800012	44.417310	14671.2	14634.9	-77.0	-57.2	3.3
4560	103.0	-57.24	5.6	21.7	240	-111.799770	44.417405	14674.5	14638.2	-77.0	-57.2	3.3
4561	103.0	-57.24	5.6	21.7	241	-111.799529	44.417501	14677.8	14641.4	-77.0	-57.2	3.3
4562	102.9	-57.23	5.6	21.7	241	-111.799287	44.417596	14681.1	14644.7	-77.0	-57.2	3.3
4563	102.9	-57.23	5.6	21.7	241	-111.799045	44.417692	14684.4	14648.0	-77.0	-57.2	3.3
4564	102.8	-57.24	5.6	21.7	241	-111.798804	44.417787	14687.7	14651.3	-77.0	-57.2	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4565	102.8	-57.25	5.6	21.8	241	-111.798562	44.417883	14691.0	14654.5	-77.0	-57.2	3.3
4566	102.7	-57.26	5.6	22.0	241	-111.798320	44.417978	14694.3	14657.8	-77.0	-57.3	3.3
4567	102.7	-57.27	5.6	22.1	241	-111.798079	44.418073	14697.6	14661.1	-77.0	-57.3	3.3
4568	102.6	-57.28	5.6	22.2	241	-111.797837	44.418169	14700.9	14664.4	-77.1	-57.3	3.3
4569	102.6	-57.28	5.6	22.4	241	-111.797595	44.418264	14704.2	14667.7	-77.1	-57.3	3.3
4570	102.5	-57.29	5.6	22.5	241	-111.797354	44.418360	14707.5	14670.9	-77.1	-57.3	3.3
4571	102.4	-57.30	5.6	22.6	241	-111.797112	44.418455	14710.8	14674.2	-77.1	-57.3	3.3
4572	102.4	-57.31	5.6	22.8	241	-111.796870	44.418550	14714.1	14677.5	-77.1	-57.3	3.3
4573	102.3	-57.32	5.6	22.9	241	-111.796629	44.418646	14717.3	14680.8	-77.1	-57.3	3.3
4574	102.3	-57.33	5.6	23.0	241	-111.796387	44.418741	14720.6	14684.1	-77.1	-57.3	3.3
4575	102.2	-57.34	5.6	23.2	241	-111.796145	44.418837	14723.9	14687.3	-77.1	-57.3	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4576	102.2	-57.35	5.6	23.4	241	-111.795904	44.418932	14727.2	14690.6	-77.1	-57.3	3.3
4577	102.1	-57.36	5.6	23.5	241	-111.795662	44.419027	14730.5	14693.9	-77.1	-57.4	3.3
4578	102.1	-57.37	5.6	23.6	241	-111.795420	44.419123	14733.8	14697.2	-77.2	-57.4	3.3
4579	102.0	-57.38	5.6	23.8	241	-111.795179	44.419218	14737.1	14700.5	-77.2	-57.4	3.3
4580	102.0	-57.39	5.6	23.9	241	-111.794937	44.419314	14740.4	14703.7	-77.2	-57.4	3.3
4581	101.9	-57.41	5.6	24.0	241	-111.794695	44.419409	14743.7	14707.0	-77.2	-57.4	3.3
4582	101.9	-57.43	5.6	24.2	241	-111.794454	44.419504	14747.0	14710.3	-77.2	-57.4	3.3
4583	101.8	-57.44	5.6	24.3	241	-111.794212	44.419600	14750.3	14713.6	-77.2	-57.4	3.3
4584	101.8	-57.46	5.6	24.4	241	-111.793953	44.419691	14753.5	14716.8	-77.2	-57.5	3.2
4585	101.7	-57.48	5.6	24.5	241	-111.793686	44.419782	14756.7	14719.9	-77.3	-57.5	3.2
4586	101.7	-57.50	5.6	24.5	241	-111.793419	44.419872	14759.9	14723.1	-77.3	-57.5	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4587	101.6	-57.52	5.6	24.5	241	-111.793153	44.419962	14763.1	14726.3	-77.3	-57.5	3.2
4588	101.6	-57.53	5.6	24.5	242	-111.792886	44.420052	14766.2	14729.4	-77.3	-57.5	3.2
4589	101.5	-57.55	5.6	24.5	242	-111.792619	44.420142	14769.4	14732.6	-77.4	-57.6	3.2
4590	101.5	-57.57	5.6	24.5	242	-111.792352	44.420232	14772.6	14735.8	-77.4	-57.6	3.2
4591	101.4	-57.59	5.6	24.5	242	-111.792086	44.420323	14775.8	14738.9	-77.4	-57.6	3.2
4592	101.4	-57.61	5.5	24.5	242	-111.791819	44.420413	14779.0	14742.1	-77.4	-57.6	3.2
4593	101.3	-57.62	5.5	24.5	243	-111.791552	44.420503	14782.2	14745.3	-77.4	-57.6	3.2
4594	101.3	-57.64	5.5	24.5	243	-111.791285	44.420593	14785.3	14748.4	-77.5	-57.6	3.2
4595	101.2	-57.63	5.5	24.5	243	-111.791019	44.420683	14788.5	14751.6	-77.5	-57.6	3.2
4596	101.2	-57.61	5.5	24.5	243	-111.790752	44.420773	14791.7	14754.8	-77.5	-57.6	3.2
4597	101.1	-57.60	5.5	24.5	243	-111.790485	44.420864	14794.9	14757.9	-77.5	-57.6	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4598	101.0	-57.58	5.5	24.5	244	-111.790218	44.420954	14798.1	14761.1	-77.4	-57.6	3.2
4599	101.0	-57.56	5.5	24.4	244	-111.789952	44.421044	14801.2	14764.3	-77.4	-57.6	3.2
4600	100.9	-57.55	5.5	24.4	244	-111.789685	44.421134	14804.4	14767.4	-77.4	-57.5	3.2
4601	100.9	-57.53	5.5	24.4	244	-111.789418	44.421224	14807.6	14770.6	-77.4	-57.5	3.2
4602	100.8	-57.51	5.5	24.4	244	-111.789151	44.421314	14810.8	14773.8	-77.4	-57.5	3.2
4603	100.8	-57.50	5.5	24.4	245	-111.788885	44.421405	14814.0	14776.9	-77.4	-57.5	3.2
4604	100.7	-57.48	5.5	24.4	245	-111.788618	44.421495	14817.2	14780.1	-77.4	-57.5	3.2
4605	100.7	-57.46	5.5	24.4	245	-111.788351	44.421585	14820.3	14783.3	-77.4	-57.5	3.2
4606	100.6	-57.45	5.5	24.4	245	-111.788085	44.421675	14823.5	14786.4	-77.4	-57.4	3.2
4607	100.6	-57.43	5.5	24.4	245	-111.787818	44.421765	14826.7	14789.6	-77.4	-57.4	3.2
4608	100.5	-57.41	5.5	24.3	246	-111.787551	44.421856	14829.9	14792.8	-77.4	-57.4	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4609	100.5	-57.39	5.5	24.1	246	-111.787284	44.421946	14833.1	14795.9	-77.4	-57.4	3.2
4610	100.4	-57.38	5.4	23.9	246	-111.787018	44.422036	14836.2	14799.1	-77.3	-57.4	3.2
4611	100.4	-57.35	5.4	23.7	247	-111.786751	44.422126	14839.4	14802.3	-77.3	-57.4	3.2
4612	100.3	-57.30	5.4	23.5	247	-111.786484	44.422216	14842.6	14805.4	-77.3	-57.3	3.2
4613	100.3	-57.24	5.4	23.3	247	-111.786217	44.422306	14845.8	14808.6	-77.2	-57.2	3.2
4614	100.2	-57.18	5.4	23.0	247	-111.785951	44.422397	14849.0	14811.8	-77.2	-57.2	3.2
4615	100.2	-57.13	5.4	22.8	248	-111.785684	44.422487	14852.2	14814.9	-77.2	-57.1	3.2
4616	100.1	-57.07	5.4	22.6	248	-111.785417	44.422577	14855.3	14818.1	-77.1	-57.1	3.2
4617	100.1	-57.02	5.4	22.4	248	-111.785150	44.422667	14858.5	14821.3	-77.1	-57.0	3.2
4618	100.0	-56.96	5.4	22.2	249	-111.784884	44.422757	14861.7	14824.4	-77.0	-57.0	3.2
4619	100.0	-56.90	5.4	22.0	249	-111.784628	44.422829	14864.9	14827.6	-77.0	-56.9	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4620	99.9	-56.85	5.4	21.8	249	-111.784381	44.422888	14868.2	14830.9	-76.9	-56.8	3.2
4621	99.9	-56.79	5.4	21.6	250	-111.784134	44.422946	14871.4	14834.1	-76.9	-56.8	3.2
4622	99.8	-56.74	5.4	21.4	250	-111.783886	44.423005	14874.6	14837.3	-76.8	-56.7	3.2
4623	99.8	-56.68	5.4	21.2	250	-111.783639	44.423064	14877.8	14840.5	-76.8	-56.7	3.2
4624	99.7	-56.63	5.5	21.0	251	-111.783392	44.423123	14881.0	14843.7	-76.7	-56.6	3.2
4625	99.7	-56.57	5.5	20.8	251	-111.783144	44.423182	14884.3	14846.9	-76.7	-56.6	3.2
4626	99.6	-56.51	5.5	20.6	251	-111.782897	44.423240	14887.5	14850.1	-76.6	-56.5	3.2
4627	99.6	-56.48	5.5	20.4	252	-111.782650	44.423299	14890.7	14853.3	-76.6	-56.5	3.2
4628	99.5	-56.45	5.5	20.2	252	-111.782402	44.423358	14893.9	14856.5	-76.5	-56.4	3.2
4629	99.5	-56.42	5.5	20.0	252	-111.782155	44.423417	14897.2	14859.7	-76.5	-56.4	3.2
4630	99.4	-56.39	5.5	20.0	253	-111.781907	44.423476	14900.4	14862.9	-76.5	-56.4	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4631	99.4	-56.35	5.5	20.1	253	-111.781660	44.423534	14903.6	14866.2	-76.4	-56.4	3.2
4632	99.3	-56.32	5.5	20.2	253	-111.781413	44.423593	14906.8	14869.4	-76.4	-56.3	3.2
4633	99.3	-56.29	5.5	20.3	253	-111.781165	44.423652	14910.1	14872.6	-76.4	-56.3	3.2
4634	99.2	-56.26	5.5	20.4	253	-111.780918	44.423711	14913.3	14875.8	-76.3	-56.3	3.2
4635	99.2	-56.23	5.5	20.5	253	-111.780671	44.423770	14916.5	14879.0	-76.3	-56.2	3.2
4636	99.1	-56.20	5.5	20.6	253	-111.780423	44.423829	14919.7	14882.2	-76.3	-56.2	3.2
4637	99.1	-56.17	5.5	20.7	253	-111.780176	44.423887	14923.0	14885.4	-76.3	-56.2	3.2
4638	99.0	-56.14	5.5	20.8	253	-111.779928	44.423946	14926.2	14888.6	-76.2	-56.1	3.2
4639	99.0	-56.11	5.5	20.9	253	-111.779681	44.424005	14929.4	14891.8	-76.2	-56.1	3.2
4640	98.9	-56.08	5.5	21.0	254	-111.779434	44.424064	14932.6	14895.0	-76.2	-56.1	3.2
4641	98.9	-56.04	5.5	21.0	254	-111.779186	44.424123	14935.9	14898.2	-76.1	-56.0	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4642	98.8	-56.01	5.5	21.1	254	-111.778939	44.424181	14939.1	14901.5	-76.1	-56.0	3.2
4643	98.8	-56.01	5.5	21.2	254	-111.778692	44.424240	14942.3	14904.7	-76.1	-56.0	3.2
4644	98.7	-56.01	5.5	21.3	254	-111.778449	44.424299	14945.4	14907.8	-76.1	-56.0	3.1
4645	98.7	-56.01	5.5	21.5	254	-111.778208	44.424353	14948.6	14910.9	-76.1	-56.0	3.1
4646	98.6	-56.01	5.5	21.5	254	-111.777966	44.424404	14951.7	14914.0	-76.1	-56.0	3.1
4647	98.6	-56.01	5.5	21.6	254	-111.777725	44.424455	14954.8	14917.1	-76.1	-56.0	3.1
4648	98.5	-56.02	5.5	21.6	254	-111.777483	44.424506	14957.9	14920.2	-76.1	-56.0	3.1
4649	98.5	-56.02	5.6	21.6	254	-111.777241	44.424556	14961.0	14923.3	-76.1	-56.0	3.1
4650	98.4	-56.02	5.6	21.5	254	-111.777000	44.424607	14964.2	14926.4	-76.1	-56.0	3.1
4651	98.4	-56.02	5.6	21.4	254	-111.776758	44.424658	14967.3	14929.5	-76.1	-56.0	3.1
4652	98.4	-56.02	5.5	21.3	254	-111.776516	44.424709	14970.4	14932.6	-76.1	-56.0	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4653	98.3	-56.02	5.5	21.3	254	-111.776275	44.424760	14973.5	14935.7	-76.1	-56.0	3.1
4654	98.3	-56.02	5.5	21.2	254	-111.776033	44.424810	14976.6	14938.8	-76.1	-56.0	3.1
4655	98.2	-56.02	5.5	21.2	254	-111.775791	44.424861	14979.8	14941.9	-76.1	-56.0	3.1
4656	98.2	-56.03	5.5	21.1	254	-111.775550	44.424912	14982.9	14945.0	-76.1	-56.0	3.1
4657	98.1	-56.03	5.5	21.1	254	-111.775308	44.424963	14986.0	14948.1	-76.1	-56.0	3.1
4658	98.1	-56.03	5.5	21.0	254	-111.775067	44.425014	14989.1	14951.2	-76.1	-56.0	3.1
4659	98.0	-56.02	5.5	20.9	254	-111.774825	44.425065	14992.2	14954.3	-76.1	-56.0	3.1
4660	98.0	-56.02	5.5	20.9	254	-111.774583	44.425115	14995.3	14957.4	-76.2	-56.0	3.1
4661	97.9	-56.02	5.5	20.8	254	-111.774342	44.425166	14998.5	14960.5	-76.2	-56.0	3.1
4662	97.9	-56.02	5.5	20.8	255	-111.774100	44.425217	15001.6	14963.6	-76.2	-56.0	3.1
4663	97.8	-56.02	5.5	20.7	255	-111.773858	44.425268	15004.7	14966.7	-76.2	-56.0	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4664	97.8	-56.02	5.5	20.7	255	-111.773617	44.425319	15007.8	14969.8	-76.2	-56.0	3.1
4665	97.7	-56.01	5.5	20.6	255	-111.773375	44.425369	15010.9	14973.0	-76.2	-56.0	3.1
4666	97.7	-56.01	5.5	20.6	255	-111.773134	44.425420	15014.1	14976.1	-76.2	-56.0	3.1
4667	97.6	-56.01	5.5	20.5	255	-111.772892	44.425471	15017.2	14979.2	-76.2	-56.0	3.1
4668	97.6	-56.01	5.5	20.4	255	-111.772650	44.425522	15020.3	14982.3	-76.2	-56.0	3.1
4669	97.5	-56.01	5.5	20.4	255	-111.772409	44.425573	15023.4	14985.4	-76.2	-56.0	3.1
4670	97.5	-56.01	5.5	20.3	255	-111.772167	44.425623	15026.5	14988.5	-76.2	-56.0	3.1
4671	97.4	-56.01	5.5	20.3	255	-111.771925	44.425674	15029.7	14991.6	-76.2	-56.0	3.1
4672	97.4	-56.00	5.5	20.2	255	-111.771684	44.425725	15032.8	14994.7	-76.2	-56.0	3.1
4673	97.3	-56.00	5.5	20.2	255	-111.771442	44.425776	15035.9	14997.8	-76.2	-56.0	3.1
4674	97.3	-55.99	5.5	20.1	255	-111.771200	44.425827	15039.0	15000.9	-76.2	-56.0	3.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4675	97.3	-55.98	5.4	20.1	255	-111.770959	44.425877	15042.1	15004.0	-76.2	-56.0	3.1
4676	97.2	-55.98	5.4	20.0	255	-111.770717	44.425928	15045.3	15007.1	-76.2	-56.0	3.1
4677	97.2	-55.97	5.4	19.9	255	-111.770476	44.425979	15048.4	15010.2	-76.2	-56.0	3.1
4678	97.1	-55.96	5.4	19.9	255	-111.770234	44.426030	15051.5	15013.3	-76.2	-56.0	3.1
4679	97.1	-55.95	5.4	19.8	255	-111.769992	44.426081	15054.6	15016.4	-76.2	-56.0	3.1
4680	97.0	-55.95	5.4	19.7	254	-111.769751	44.426131	15057.7	15019.5	-76.2	-55.9	3.1
4681	97.0	-55.94	5.4	19.5	254	-111.769509	44.426182	15060.8	15022.6	-76.2	-55.9	3.1
4682	96.9	-55.93	5.4	19.4	254	-111.769267	44.426233	15064.0	15025.7	-76.2	-55.9	3.1
4683	96.9	-55.93	5.4	19.3	254	-111.769038	44.426285	15067.1	15028.8	-76.2	-55.9	3.1
4684	96.8	-55.92	5.4	19.2	253	-111.768828	44.426339	15070.3	15032.0	-76.2	-55.9	3.2
4685	96.8	-55.91	5.4	19.1	253	-111.768617	44.426392	15073.4	15035.2	-76.2	-55.9	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4686	96.7	-55.91	5.4	19.0	253	-111.768407	44.426446	15076.6	15038.3	-76.2	-55.9	3.2
4687	96.7	-55.90	5.4	18.9	252	-111.768196	44.426500	15079.8	15041.5	-76.2	-55.9	3.2
4688	96.6	-55.87	5.4	18.8	252	-111.767986	44.426554	15083.0	15044.6	-76.2	-55.9	3.2
4689	96.6	-55.85	5.4	18.7	252	-111.767775	44.426607	15086.1	15047.8	-76.2	-55.9	3.2
4690	96.5	-55.83	5.3	18.6	251	-111.767565	44.426661	15089.3	15050.9	-76.2	-55.8	3.2
4691	96.5	-55.81	5.3	18.5	251	-111.767355	44.426715	15092.5	15054.1	-76.2	-55.8	3.2
4692	96.4	-55.78	5.3	18.4	251	-111.767144	44.426768	15095.7	15057.3	-76.2	-55.8	3.2
4693	96.4	-55.76	5.3	18.3	250	-111.766934	44.426822	15098.8	15060.4	-76.2	-55.8	3.2
4694	96.3	-55.74	5.3	18.2	250	-111.766723	44.426876	15102.0	15063.6	-76.2	-55.7	3.2
4695	96.3	-55.71	5.3	18.1	250	-111.766513	44.426930	15105.2	15066.7	-76.1	-55.7	3.2
4696	96.2	-55.69	5.3	18.0	249	-111.766302	44.426983	15108.3	15069.9	-76.1	-55.7	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4697	96.2	-55.67	5.3	17.9	249	-111.766092	44.427037	15111.5	15073.0	-76.1	-55.7	3.2
4698	96.2	-55.64	5.3	17.7	249	-111.765881	44.427091	15114.7	15076.2	-76.1	-55.6	3.2
4699	96.1	-55.62	5.3	17.7	248	-111.765671	44.427144	15117.9	15079.4	-76.1	-55.6	3.2
4700	96.1	-55.60	5.3	17.6	248	-111.765461	44.427198	15121.0	15082.5	-76.1	-55.6	3.2
4701	96.0	-55.57	5.3	17.5	248	-111.765250	44.427252	15124.2	15085.7	-76.1	-55.6	3.2
4702	96.0	-55.55	5.3	17.4	247	-111.765040	44.427306	15127.4	15088.8	-76.1	-55.5	3.2
4703	95.9	-55.55	5.3	17.3	247	-111.764829	44.427359	15130.6	15092.0	-76.0	-55.5	3.2
4704	95.9	-55.55	5.3	17.3	247	-111.764619	44.427413	15133.7	15095.1	-76.0	-55.5	3.2
4705	95.8	-55.55	5.3	17.2	247	-111.764408	44.427467	15136.9	15098.3	-76.0	-55.5	3.2
4706	95.8	-55.55	5.3	17.2	247	-111.764198	44.427520	15140.1	15101.4	-76.0	-55.5	3.2
4707	95.7	-55.54	5.3	17.2	247	-111.763988	44.427574	15143.2	15104.6	-76.0	-55.5	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4708	95.7	-55.54	5.3	17.1	247	-111.763777	44.427628	15146.4	15107.8	-76.0	-55.5	3.2
4709	95.6	-55.54	5.3	17.1	247	-111.763567	44.427682	15149.6	15110.9	-76.0	-55.5	3.2
4710	95.6	-55.54	5.4	17.0	247	-111.763356	44.427735	15152.8	15114.1	-75.9	-55.5	3.2
4711	95.5	-55.54	5.4	17.0	247	-111.763146	44.427789	15155.9	15117.2	-75.9	-55.5	3.2
4712	95.5	-55.54	5.4	17.0	247	-111.762935	44.427843	15159.1	15120.4	-75.9	-55.5	3.2
4713	95.4	-55.54	5.4	16.9	247	-111.762725	44.427896	15162.3	15123.5	-75.9	-55.5	3.2
4714	95.4	-55.53	5.4	16.9	247	-111.762515	44.427950	15165.4	15126.7	-75.9	-55.5	3.2
4715	95.3	-55.53	5.4	16.8	247	-111.762329	44.428012	15168.7	15129.9	-75.9	-55.5	3.2
4716	95.3	-55.53	5.4	16.8	246	-111.762154	44.428077	15171.9	15133.2	-75.9	-55.5	3.3
4717	95.2	-55.53	5.4	16.8	246	-111.761979	44.428142	15175.2	15136.4	-75.8	-55.5	3.3
4718	95.2	-55.53	5.4	16.7	246	-111.761805	44.428207	15178.5	15139.7	-75.8	-55.5	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4719	95.2	-55.55	5.4	16.7	246	-111.761630	44.428272	15181.7	15142.9	-75.9	-55.5	3.3
4720	95.1	-55.56	5.4	16.6	246	-111.761455	44.428336	15185.0	15146.2	-75.9	-55.6	3.3
4721	95.1	-55.57	5.4	16.6	246	-111.761280	44.428401	15188.3	15149.4	-75.9	-55.6	3.3
4722	95.0	-55.58	5.4	16.6	246	-111.761105	44.428466	15191.5	15152.6	-75.9	-55.6	3.3
4723	95.0	-55.59	5.4	16.5	246	-111.760930	44.428531	15194.8	15155.9	-75.9	-55.6	3.3
4724	94.9	-55.61	5.4	16.5	246	-111.760756	44.428596	15198.0	15159.1	-75.9	-55.6	3.3
4725	94.9	-55.62	5.4	16.4	246	-111.760581	44.428661	15201.3	15162.4	-76.0	-55.6	3.3
4726	94.8	-55.63	5.4	16.4	246	-111.760406	44.428726	15204.6	15165.6	-76.0	-55.6	3.3
4727	94.8	-55.64	5.4	16.3	245	-111.760231	44.428791	15207.8	15168.9	-76.0	-55.6	3.3
4728	94.7	-55.65	5.4	16.3	245	-111.760056	44.428856	15211.1	15172.1	-76.0	-55.7	3.3
4729	94.7	-55.67	5.4	16.3	245	-111.759881	44.428921	15214.4	15175.4	-76.0	-55.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4730	94.6	-55.68	5.4	16.2	244	-111.759706	44.428986	15217.6	15178.6	-76.0	-55.7	3.3
4731	94.6	-55.69	5.4	16.2	244	-111.759532	44.429051	15220.9	15181.9	-76.1	-55.7	3.3
4732	94.5	-55.70	5.4	16.1	243	-111.759357	44.429116	15224.1	15185.1	-76.1	-55.7	3.3
4733	94.5	-55.72	5.4	16.1	243	-111.759182	44.429181	15227.4	15188.4	-76.1	-55.7	3.3
4734	94.4	-55.73	5.3	16.0	243	-111.759007	44.429246	15230.7	15191.6	-76.1	-55.7	3.3
4735	94.4	-55.74	5.3	16.0	242	-111.758832	44.429311	15233.9	15194.8	-76.1	-55.7	3.3
4736	94.3	-55.75	5.3	15.9	242	-111.758657	44.429376	15237.2	15198.1	-76.1	-55.7	3.3
4737	94.3	-55.76	5.3	15.9	241	-111.758483	44.429441	15240.5	15201.3	-76.2	-55.8	3.3
4738	94.2	-55.77	5.3	15.8	241	-111.758308	44.429505	15243.7	15204.6	-76.2	-55.8	3.3
4739	94.2	-55.79	5.3	15.8	241	-111.758133	44.429570	15247.0	15207.8	-76.2	-55.8	3.3
4740	94.1	-55.80	5.3	15.8	240	-111.757958	44.429635	15250.2	15211.1	-76.2	-55.8	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4741	94.1	-55.81	5.3	15.7	240	-111.757783	44.429700	15253.5	15214.3	-76.2	-55.8	3.3
4742	94.0	-55.82	5.3	15.7	240	-111.757608	44.429765	15256.8	15217.6	-76.2	-55.8	3.3
4743	94.0	-55.83	5.3	15.7	239	-111.757434	44.429830	15260.0	15220.8	-76.2	-55.8	3.3
4744	93.9	-55.84	5.3	15.6	239	-111.757259	44.429895	15263.3	15224.1	-76.3	-55.8	3.3
4745	93.9	-55.86	5.3	15.6	238	-111.757084	44.429960	15266.6	15227.3	-76.3	-55.9	3.3
4746	93.9	-55.87	5.3	15.6	238	-111.756912	44.430028	15269.8	15230.5	-76.3	-55.9	3.3
4747	93.8	-55.88	5.3	15.5	238	-111.756755	44.430113	15273.0	15233.8	-76.3	-55.9	3.2
4748	93.8	-55.89	5.3	15.5	237	-111.756598	44.430197	15276.3	15237.0	-76.3	-55.9	3.2
4749	93.7	-55.91	5.3	15.5	237	-111.756440	44.430281	15279.5	15240.2	-76.3	-55.9	3.2
4750	93.7	-55.93	5.3	15.5	237	-111.756283	44.430366	15282.8	15243.4	-76.4	-55.9	3.2
4751	93.6	-55.95	5.3	15.5	236	-111.756126	44.430450	15286.0	15246.7	-76.4	-55.9	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4752	93.6	-55.97	5.3	15.6	236	-111.755969	44.430534	15289.2	15249.9	-76.4	-56.0	3.2
4753	93.5	-55.99	5.3	15.6	236	-111.755812	44.430619	15292.5	15253.1	-76.4	-56.0	3.2
4754	93.5	-56.01	5.3	15.7	236	-111.755655	44.430703	15295.7	15256.3	-76.4	-56.0	3.2
4755	93.4	-56.03	5.3	15.7	236	-111.755498	44.430788	15299.0	15259.5	-76.5	-56.0	3.2
4756	93.4	-56.05	5.2	15.7	236	-111.755341	44.430872	15302.2	15262.8	-76.5	-56.0	3.2
4757	93.3	-56.07	5.2	15.8	236	-111.755183	44.430956	15305.4	15266.0	-76.5	-56.1	3.2
4758	93.3	-56.09	5.2	15.8	236	-111.755026	44.431041	15308.7	15269.2	-76.5	-56.1	3.2
4759	93.2	-56.11	5.2	15.9	236	-111.754869	44.431125	15311.9	15272.4	-76.5	-56.1	3.2
4760	93.2	-56.13	5.2	15.9	236	-111.754712	44.431209	15315.1	15275.7	-76.6	-56.1	3.2
4761	93.1	-56.15	5.2	15.9	236	-111.754555	44.431294	15318.4	15278.9	-76.6	-56.1	3.2
4762	93.1	-56.17	5.2	16.0	236	-111.754398	44.431378	15321.6	15282.1	-76.6	-56.2	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4763	93.0	-56.19	5.2	16.1	236	-111.754241	44.431463	15324.9	15285.3	-76.6	-56.2	3.2
4764	93.0	-56.20	5.2	16.1	236	-111.754084	44.431547	15328.1	15288.5	-76.6	-56.2	3.2
4765	93.0	-56.22	5.2	16.2	236	-111.753926	44.431631	15331.3	15291.8	-76.7	-56.2	3.2
4766	92.9	-56.23	5.2	16.2	236	-111.753769	44.431716	15334.6	15295.0	-76.7	-56.2	3.2
4767	92.9	-56.25	5.2	16.2	236	-111.753612	44.431800	15337.8	15298.2	-76.7	-56.2	3.2
4768	92.8	-56.26	5.2	16.3	235	-111.753455	44.431884	15341.0	15301.4	-76.7	-56.3	3.2
4769	92.8	-56.28	5.2	16.3	235	-111.753298	44.431969	15344.3	15304.7	-76.7	-56.3	3.2
4770	92.7	-56.29	5.2	16.4	235	-111.753141	44.432053	15347.5	15307.9	-76.7	-56.3	3.2
4771	92.7	-56.30	5.2	16.4	235	-111.752984	44.432138	15350.8	15311.1	-76.8	-56.3	3.2
4772	92.6	-56.32	5.2	16.4	235	-111.752827	44.432222	15354.0	15314.3	-76.8	-56.3	3.2
4773	92.6	-56.33	5.2	16.5	235	-111.752670	44.432306	15357.2	15317.5	-76.8	-56.3	3.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4774	92.5	-56.35	5.2	16.5	235	-111.752512	44.432391	15360.5	15320.8	-76.8	-56.3	3.2
4775	92.5	-56.36	5.2	16.6	235	-111.752355	44.432475	15363.7	15324.0	-76.8	-56.4	3.2
4776	92.4	-56.38	5.2	16.6	235	-111.752198	44.432559	15367.0	15327.2	-76.8	-56.4	3.2
4777	92.4	-56.39	5.2	16.7	234	-111.752041	44.432644	15370.2	15330.4	-76.8	-56.4	3.2
4778	92.3	-56.41	5.2	16.7	234	-111.751884	44.432728	15373.4	15333.7	-76.9	-56.4	3.2
4779	92.3	-56.42	5.2	16.8	234	-111.751716	44.432821	15376.7	15337.0	-76.9	-56.4	3.3
4780	92.2	-56.44	5.2	16.9	234	-111.751543	44.432917	15380.1	15340.3	-76.9	-56.4	3.4
4781	92.2	-56.46	5.2	16.9	234	-111.751369	44.433014	15383.5	15343.6	-76.9	-56.5	3.4
4782	92.1	-56.48	5.2	17.0	234	-111.751196	44.433111	15386.8	15347.0	-76.9	-56.5	3.4
4783	92.1	-56.50	5.2	17.0	233	-111.751023	44.433208	15390.2	15350.3	-77.0	-56.5	3.4
4784	92.0	-56.52	5.2	17.1	233	-111.750849	44.433305	15393.6	15353.7	-77.0	-56.5	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4785	92.0	-56.54	5.2	17.1	233	-111.750676	44.433402	15396.9	15357.0	-77.0	-56.5	3.4
4786	92.0	-56.55	5.2	17.2	233	-111.750502	44.433499	15400.3	15360.4	-77.0	-56.6	3.4
4787	91.9	-56.57	5.2	17.2	233	-111.750329	44.433596	15403.7	15363.7	-77.0	-56.6	3.4
4788	91.9	-56.59	5.2	17.3	233	-111.750156	44.433693	15407.0	15367.1	-77.0	-56.6	3.4
4789	91.8	-56.61	5.2	17.3	232	-111.749982	44.433790	15410.4	15370.4	-77.1	-56.6	3.4
4790	91.8	-56.63	5.1	17.4	232	-111.749809	44.433886	15413.7	15373.8	-77.1	-56.6	3.4
4791	91.7	-56.65	5.1	17.4	232	-111.749635	44.433983	15417.1	15377.1	-77.1	-56.6	3.4
4792	91.7	-56.67	5.1	17.5	232	-111.749462	44.434080	15420.5	15380.5	-77.1	-56.7	3.4
4793	91.6	-56.69	5.1	17.5	232	-111.749289	44.434177	15423.8	15383.8	-77.1	-56.7	3.4
4794	91.6	-56.71	5.1	17.6	232	-111.749115	44.434274	15427.2	15387.1	-77.2	-56.7	3.4
4795	91.5	-56.73	5.1	17.6	232	-111.748942	44.434371	15430.6	15390.5	-77.2	-56.7	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4796	91.5	-56.75	5.1	17.7	232	-111.748769	44.434468	15433.9	15393.8	-77.2	-56.8	3.4
4797	91.4	-56.77	5.1	17.7	232	-111.748595	44.434565	15437.3	15397.2	-77.2	-56.8	3.4
4798	91.4	-56.80	5.1	17.8	232	-111.748422	44.434662	15440.6	15400.5	-77.2	-56.8	3.4
4799	91.3	-56.82	5.1	17.8	233	-111.748248	44.434758	15444.0	15403.9	-77.3	-56.8	3.4
4800	91.3	-56.84	5.1	17.9	233	-111.748075	44.434855	15447.4	15407.2	-77.3	-56.8	3.4
4801	91.2	-56.87	5.1	17.9	233	-111.747902	44.434952	15450.7	15410.6	-77.3	-56.9	3.4
4802	91.2	-56.89	5.1	18.0	233	-111.747728	44.435049	15454.1	15413.9	-77.3	-56.9	3.4
4803	91.1	-56.91	5.1	18.0	233	-111.747555	44.435146	15457.5	15417.3	-77.4	-56.9	3.4
4804	91.1	-56.93	5.1	18.1	234	-111.747381	44.435243	15460.8	15420.6	-77.4	-56.9	3.4
4805	91.0	-56.96	5.1	18.1	234	-111.747208	44.435340	15464.2	15424.0	-77.4	-57.0	3.4
4806	91.0	-56.98	5.1	18.2	234	-111.747035	44.435437	15467.5	15427.3	-77.4	-57.0	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4807	90.9	-57.00	5.1	18.2	234	-111.746853	44.435537	15471.0	15430.7	-77.4	-57.0	3.4
4808	90.9	-57.03	5.1	18.3	234	-111.746660	44.435640	15474.5	15434.2	-77.5	-57.0	3.5
4809	90.8	-57.05	5.1	18.3	234	-111.746468	44.435744	15478.1	15437.8	-77.5	-57.0	3.5
4810	90.8	-57.08	5.1	18.3	235	-111.746275	44.435848	15481.6	15441.3	-77.5	-57.1	3.5
4811	90.7	-57.11	5.1	18.4	235	-111.746083	44.435952	15485.1	15444.8	-77.5	-57.1	3.5
4812	90.7	-57.14	5.1	18.4	235	-111.745890	44.436056	15488.7	15448.3	-77.6	-57.1	3.5
4813	90.6	-57.17	5.1	18.5	235	-111.745698	44.436159	15492.2	15451.8	-77.6	-57.2	3.5
4814	90.6	-57.20	5.1	18.6	235	-111.745505	44.436263	15495.7	15455.3	-77.6	-57.2	3.5
4815	90.5	-57.23	5.1	18.6	235	-111.745313	44.436367	15499.2	15458.8	-77.6	-57.2	3.5
4816	90.5	-57.26	5.1	18.7	235	-111.745120	44.436471	15502.8	15462.4	-77.7	-57.3	3.5
4817	90.4	-57.29	5.1	18.7	235	-111.744928	44.436575	15506.3	15465.9	-77.7	-57.3	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4818	90.4	-57.32	5.1	18.8	234	-111.744735	44.436678	15509.8	15469.4	-77.7	-57.3	3.5
4819	90.3	-57.34	5.1	18.9	234	-111.744543	44.436782	15513.4	15472.9	-77.7	-57.3	3.5
4820	90.3	-57.37	5.1	18.9	234	-111.744350	44.436886	15516.9	15476.4	-77.8	-57.4	3.5
4821	90.2	-57.40	5.1	19.0	234	-111.744158	44.436990	15520.4	15479.9	-77.8	-57.4	3.5
4822	90.2	-57.43	5.1	19.0	234	-111.743966	44.437094	15524.0	15483.4	-77.8	-57.4	3.5
4823	90.1	-57.46	5.1	19.1	234	-111.743773	44.437197	15527.5	15487.0	-77.8	-57.5	3.5
4824	90.1	-57.49	5.1	19.1	234	-111.743581	44.437301	15531.0	15490.5	-77.9	-57.5	3.5
4825	90.0	-57.52	5.1	19.2	234	-111.743388	44.437405	15534.6	15494.0	-77.9	-57.5	3.5
4826	90.0	-57.55	5.1	19.3	234	-111.743196	44.437509	15538.1	15497.5	-77.9	-57.6	3.5
4827	89.9	-57.58	5.1	19.3	234	-111.743003	44.437612	15541.6	15501.0	-78.0	-57.6	3.5
4828	89.9	-57.61	5.1	19.4	234	-111.742811	44.437716	15545.2	15504.5	-78.0	-57.6	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4829	89.8	-57.65	5.1	19.4	234	-111.742618	44.437820	15548.7	15508.0	-78.0	-57.6	3.5
4830	89.8	-57.68	5.1	19.5	234	-111.742426	44.437924	15552.2	15511.6	-78.0	-57.7	3.5
4831	89.7	-57.71	5.1	19.6	233	-111.742233	44.438028	15555.8	15515.1	-78.1	-57.7	3.5
4832	89.7	-57.74	5.1	19.7	233	-111.742041	44.438131	15559.3	15518.6	-78.1	-57.7	3.5
4833	89.6	-57.77	5.1	19.7	233	-111.741848	44.438235	15562.8	15522.1	-78.1	-57.8	3.5
4834	89.6	-57.80	5.1	19.8	233	-111.741656	44.438339	15566.4	15525.6	-78.2	-57.8	3.5
4835	89.5	-57.83	5.0	19.8	233	-111.741463	44.438443	15569.9	15529.1	-78.2	-57.8	3.5
4836	89.5	-57.86	5.0	19.9	234	-111.741271	44.438547	15573.4	15532.6	-78.2	-57.9	3.5
4837	89.4	-57.89	5.0	19.9	234	-111.741078	44.438650	15577.0	15536.2	-78.3	-57.9	3.5
4838	89.4	-57.92	5.0	19.9	234	-111.740886	44.438754	15580.5	15539.7	-78.3	-57.9	3.5
4839	89.3	-57.95	5.0	20.0	234	-111.740694	44.438858	15584.0	15543.2	-78.3	-57.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4840	89.3	-57.98	5.0	20.0	234	-111.740501	44.438962	15587.6	15546.7	-78.3	-58.0	3.5
4841	89.2	-58.01	5.0	20.1	234	-111.740309	44.439066	15591.1	15550.2	-78.4	-58.0	3.5
4842	89.2	-58.04	5.0	20.1	235	-111.740104	44.439168	15594.6	15553.8	-78.4	-58.0	3.6
4843	89.1	-58.05	5.0	20.1	235	-111.739888	44.439270	15598.2	15557.3	-78.4	-58.1	3.6
4844	89.1	-58.07	5.0	20.2	235	-111.739673	44.439371	15601.8	15560.9	-78.4	-58.1	3.6
4845	89.0	-58.08	5.0	20.2	235	-111.739457	44.439472	15605.3	15564.4	-78.5	-58.1	3.6
4846	89.0	-58.09	5.0	20.3	235	-111.739241	44.439574	15608.9	15568.0	-78.5	-58.1	3.6
4847	88.9	-58.11	5.0	20.3	235	-111.739025	44.439675	15612.5	15571.5	-78.5	-58.1	3.6
4848	88.9	-58.12	5.0	20.3	236	-111.738809	44.439777	15616.0	15575.0	-78.5	-58.1	3.6
4849	88.8	-58.13	5.0	20.4	236	-111.738594	44.439878	15619.6	15578.6	-78.5	-58.1	3.6
4850	88.8	-58.14	5.0	20.4	236	-111.738378	44.439980	15623.2	15582.1	-78.5	-58.1	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4851	88.7	-58.16	5.0	20.5	236	-111.738162	44.440081	15626.7	15585.7	-78.6	-58.2	3.6
4852	88.7	-58.17	5.0	20.5	236	-111.737946	44.440183	15630.3	15589.2	-78.6	-58.2	3.6
4853	88.6	-58.18	5.0	20.5	236	-111.737731	44.440284	15633.9	15592.8	-78.6	-58.2	3.6
4854	88.6	-58.20	5.0	20.6	237	-111.737515	44.440386	15637.5	15596.3	-78.6	-58.2	3.6
4855	88.5	-58.21	4.9	20.6	237	-111.737299	44.440487	15641.0	15599.9	-78.6	-58.2	3.6
4856	88.5	-58.22	4.9	20.7	237	-111.737083	44.440589	15644.6	15603.4	-78.6	-58.2	3.6
4857	88.4	-58.24	4.9	20.7	237	-111.736867	44.440690	15648.2	15607.0	-78.7	-58.2	3.6
4858	88.4	-58.23	4.9	20.7	237	-111.736652	44.440791	15651.7	15610.5	-78.7	-58.2	3.6
4859	88.3	-58.21	4.9	20.8	237	-111.736436	44.440893	15655.3	15614.1	-78.7	-58.2	3.6
4860	88.3	-58.20	4.9	20.8	238	-111.736220	44.440994	15658.9	15617.6	-78.6	-58.2	3.6
4861	88.2	-58.18	4.9	20.8	238	-111.736004	44.441096	15662.4	15621.2	-78.6	-58.2	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4862	88.2	-58.17	4.9	20.8	238	-111.735789	44.441197	15666.0	15624.7	-78.6	-58.2	3.6
4863	88.1	-58.16	4.9	20.8	238	-111.735573	44.441299	15669.6	15628.3	-78.6	-58.2	3.6
4864	88.1	-58.14	4.9	20.9	238	-111.735357	44.441400	15673.1	15631.8	-78.6	-58.1	3.6
4865	88.0	-58.13	4.9	20.9	238	-111.735141	44.441502	15676.7	15635.4	-78.6	-58.1	3.6
4866	88.0	-58.11	4.9	20.9	238	-111.734925	44.441603	15680.3	15638.9	-78.6	-58.1	3.6
4867	87.9	-58.10	4.9	20.9	239	-111.734710	44.441705	15683.8	15642.5	-78.6	-58.1	3.6
4868	87.9	-58.08	4.9	20.9	239	-111.734494	44.441806	15687.4	15646.0	-78.6	-58.1	3.6
4869	87.8	-58.07	4.9	21.0	239	-111.734278	44.441907	15691.0	15649.6	-78.6	-58.1	3.6
4870	87.8	-58.05	4.9	21.0	239	-111.734062	44.442009	15694.5	15653.1	-78.5	-58.1	3.6
4871	87.7	-58.04	4.9	21.0	239	-111.733847	44.442110	15698.1	15656.7	-78.5	-58.0	3.6
4872	87.7	-58.03	4.9	21.0	239	-111.733629	44.442210	15701.7	15660.2	-78.5	-58.0	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4873	87.6	-58.01	4.9	21.1	239	-111.733398	44.442297	15705.3	15663.9	-78.5	-58.0	3.6
4874	87.6	-58.00	4.9	21.1	239	-111.733168	44.442383	15709.0	15667.5	-78.5	-58.0	3.7
4875	87.5	-57.98	4.9	21.1	240	-111.732938	44.442470	15712.7	15671.2	-78.5	-58.0	3.7
4876	87.5	-57.97	4.9	21.1	240	-111.732708	44.442557	15716.4	15674.9	-78.5	-58.0	3.7
4877	87.4	-57.95	4.9	21.1	240	-111.732478	44.442644	15720.2	15678.6	-78.5	-58.0	3.7
4878	87.4	-57.96	4.9	21.2	240	-111.732247	44.442731	15723.9	15682.3	-78.5	-58.0	3.7
4879	87.3	-57.97	4.9	21.2	240	-111.732017	44.442818	15727.6	15686.0	-78.5	-58.0	3.7
4880	87.3	-57.98	4.9	21.2	240	-111.731787	44.442905	15731.3	15689.7	-78.5	-58.0	3.7
4881	87.2	-58.00	4.9	21.1	241	-111.731557	44.442992	15735.0	15693.4	-78.5	-58.0	3.7
4882	87.2	-58.01	4.9	21.0	241	-111.731326	44.443079	15738.7	15697.1	-78.5	-58.0	3.7
4883	87.1	-58.02	4.9	20.9	241	-111.731096	44.443166	15742.4	15700.8	-78.5	-58.0	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4884	87.1	-58.03	4.9	20.9	241	-111.730866	44.443253	15746.1	15704.5	-78.5	-58.0	3.7
4885	87.0	-58.04	4.9	20.8	241	-111.730636	44.443340	15749.9	15708.2	-78.5	-58.0	3.7
4886	87.0	-58.05	4.9	20.7	242	-111.730406	44.443427	15753.6	15711.9	-78.5	-58.1	3.7
4887	86.9	-58.06	4.9	20.7	242	-111.730175	44.443513	15757.3	15715.6	-78.5	-58.1	3.7
4888	86.9	-58.08	4.9	20.6	242	-111.729945	44.443600	15761.0	15719.3	-78.6	-58.1	3.7
4889	86.8	-58.09	4.9	20.5	242	-111.729715	44.443687	15764.7	15723.0	-78.6	-58.1	3.7
4890	86.8	-58.10	4.9	20.5	243	-111.729485	44.443774	15768.4	15726.7	-78.6	-58.1	3.7
4891	86.7	-58.11	4.9	20.4	243	-111.729254	44.443861	15772.1	15730.3	-78.6	-58.1	3.7
4892	86.7	-58.12	4.9	20.4	243	-111.729024	44.443948	15775.8	15734.0	-78.6	-58.1	3.7
4893	86.6	-58.13	4.9	20.3	243	-111.728794	44.444035	15779.6	15737.7	-78.6	-58.1	3.7
4894	86.6	-58.12	4.9	20.2	244	-111.728564	44.444122	15783.3	15741.4	-78.6	-58.1	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4895	86.5	-58.12	4.9	20.2	244	-111.728334	44.444209	15787.0	15745.1	-78.6	-58.1	3.7
4896	86.5	-58.11	4.9	20.1	244	-111.728103	44.444296	15790.7	15748.8	-78.6	-58.1	3.7
4897	86.4	-58.11	4.9	20.0	244	-111.727873	44.444383	15794.4	15752.5	-78.6	-58.1	3.7
4898	86.4	-58.10	4.9	20.0	245	-111.727643	44.444470	15798.1	15756.2	-78.6	-58.1	3.7
4899	86.3	-58.09	4.9	19.9	245	-111.727413	44.444557	15801.8	15759.9	-78.6	-58.1	3.7
4900	86.3	-58.09	4.9	19.8	245	-111.727182	44.444643	15805.6	15763.6	-78.6	-58.1	3.7
4901	86.2	-58.08	4.9	19.8	245	-111.726952	44.444730	15809.3	15767.3	-78.6	-58.1	3.7
4902	86.2	-58.08	4.9	19.7	246	-111.726722	44.444817	15813.0	15771.0	-78.6	-58.1	3.7
4903	86.1	-58.07	4.9	19.7	246	-111.726492	44.444904	15816.7	15774.7	-78.6	-58.1	3.7
4904	86.1	-58.07	4.9	19.4	246	-111.726262	44.444991	15820.4	15778.4	-78.6	-58.1	3.7
4905	86.0	-58.06	4.9	19.3	246	-111.726032	44.445077	15824.1	15782.1	-78.6	-58.1	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4906	86.0	-58.05	4.9	19.1	246	-111.725838	44.445133	15827.8	15785.7	-78.6	-58.1	3.7
4907	85.9	-58.05	4.9	18.9	245	-111.725645	44.445188	15831.4	15789.3	-78.6	-58.0	3.7
4908	85.9	-58.04	4.9	18.7	245	-111.725451	44.445244	15835.1	15793.0	-78.6	-58.0	3.7
4909	85.8	-58.00	4.9	18.6	245	-111.725257	44.445300	15838.7	15796.6	-78.5	-58.0	3.7
4910	85.8	-57.96	4.9	18.4	245	-111.725063	44.445355	15842.4	15800.2	-78.5	-58.0	3.7
4911	85.7	-57.92	4.9	18.2	245	-111.724869	44.445411	15846.0	15803.9	-78.5	-57.9	3.7
4912	85.7	-57.89	4.9	18.0	245	-111.724675	44.445467	15849.7	15807.5	-78.5	-57.9	3.7
4913	85.6	-57.85	4.9	17.9	245	-111.724481	44.445522	15853.4	15811.1	-78.4	-57.8	3.7
4914	85.6	-57.81	4.9	17.6	244	-111.724287	44.445578	15857.0	15814.8	-78.4	-57.8	3.7
4915	85.5	-57.77	4.9	17.5	244	-111.724093	44.445633	15860.7	15818.4	-78.4	-57.8	3.7
4916	85.5	-57.73	4.9	17.3	244	-111.723899	44.445689	15864.3	15822.1	-78.3	-57.7	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4917	85.4	-57.69	4.9	17.1	244	-111.723705	44.445745	15868.0	15825.7	-78.3	-57.7	3.7
4918	85.4	-57.66	4.9	16.9	244	-111.723511	44.445800	15871.6	15829.3	-78.3	-57.7	3.7
4919	85.3	-57.62	4.9	16.8	244	-111.723317	44.445856	15875.3	15833.0	-78.2	-57.6	3.7
4920	85.3	-57.58	4.9	16.6	243	-111.723124	44.445912	15878.9	15836.6	-78.2	-57.6	3.7
4921	85.2	-57.54	4.9	16.4	243	-111.722930	44.445967	15882.6	15840.2	-78.2	-57.5	3.7
4922	85.2	-57.50	4.9	16.3	243	-111.722736	44.446023	15886.3	15843.9	-78.1	-57.5	3.7
4923	85.1	-57.47	4.9	16.3	244	-111.722542	44.446079	15889.9	15847.5	-78.1	-57.5	3.7
4924	85.1	-57.43	4.9	16.2	244	-111.722348	44.446134	15893.6	15851.1	-78.1	-57.4	3.7
4925	85.0	-57.39	4.9	16.2	245	-111.722154	44.446190	15897.2	15854.8	-78.0	-57.4	3.7
4926	85.0	-57.35	4.9	16.1	245	-111.721960	44.446245	15900.9	15858.4	-78.0	-57.3	3.7
4927	84.9	-57.30	4.9	16.1	246	-111.721766	44.446301	15904.5	15862.1	-77.9	-57.3	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4928	84.9	-57.26	4.9	16.0	246	-111.721572	44.446357	15908.2	15865.7	-77.9	-57.3	3.7
4929	84.8	-57.22	4.9	16.0	247	-111.721378	44.446412	15911.8	15869.3	-77.9	-57.2	3.7
4930	84.8	-57.18	4.9	15.9	247	-111.721184	44.446468	15915.5	15873.0	-77.8	-57.2	3.7
4931	84.7	-57.14	4.9	15.9	248	-111.720990	44.446524	15919.1	15876.6	-77.8	-57.1	3.7
4932	84.7	-57.10	4.9	15.9	248	-111.720797	44.446579	15922.8	15880.2	-77.8	-57.1	3.7
4933	84.6	-57.05	4.9	15.8	248	-111.720603	44.446635	15926.5	15883.9	-77.7	-57.1	3.7
4934	84.6	-57.01	4.9	15.8	249	-111.720409	44.446691	15930.1	15887.5	-77.7	-57.0	3.7
4935	84.5	-56.97	4.9	15.8	249	-111.720215	44.446746	15933.8	15891.1	-77.6	-57.0	3.7
4936	84.5	-56.93	4.9	15.7	250	-111.720021	44.446802	15937.4	15894.8	-77.6	-56.9	3.7
4937	84.4	-56.89	4.9	15.7	250	-111.719827	44.446857	15941.1	15898.4	-77.6	-56.9	3.7
4938	84.4	-56.85	4.9	15.7	251	-111.719633	44.446913	15944.7	15902.1	-77.5	-56.8	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4939	84.3	-56.81	4.9	15.6	251	-111.719443	44.446963	15948.3	15905.6	-77.5	-56.8	3.6
4940	84.3	-56.76	4.9	15.6	252	-111.719261	44.447002	15951.8	15909.1	-77.5	-56.8	3.5
4941	84.2	-56.72	4.9	15.6	252	-111.719079	44.447041	15955.3	15912.6	-77.4	-56.7	3.5
4942	84.2	-56.71	4.9	15.6	253	-111.718897	44.447079	15958.8	15916.1	-77.4	-56.7	3.5
4943	84.2	-56.70	4.9	15.6	253	-111.718715	44.447118	15962.3	15919.6	-77.4	-56.7	3.5
4944	84.1	-56.69	4.9	15.5	254	-111.718533	44.447156	15965.8	15923.0	-77.4	-56.7	3.5
4945	84.1	-56.69	5.0	15.5	254	-111.718351	44.447195	15969.3	15926.5	-77.4	-56.7	3.5
4946	84.0	-56.68	5.0	15.5	253	-111.718169	44.447234	15972.8	15930.0	-77.4	-56.7	3.5
4947	84.0	-56.68	5.0	15.5	253	-111.717987	44.447272	15976.3	15933.5	-77.4	-56.7	3.5
4948	83.9	-56.67	5.0	15.5	253	-111.717804	44.447311	15979.8	15937.0	-77.4	-56.7	3.5
4949	83.9	-56.67	5.0	15.5	253	-111.717622	44.447350	15983.3	15940.5	-77.4	-56.7	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4950	83.8	-56.66	5.0	15.4	253	-111.717440	44.447388	15986.8	15943.9	-77.3	-56.7	3.5
4951	83.8	-56.66	5.0	15.4	253	-111.717258	44.447427	15990.3	15947.4	-77.3	-56.7	3.5
4952	83.7	-56.65	5.0	15.4	253	-111.717076	44.447465	15993.8	15950.9	-77.3	-56.7	3.5
4953	83.7	-56.65	4.9	15.4	253	-111.716894	44.447504	15997.3	15954.4	-77.3	-56.6	3.5
4954	83.6	-56.64	4.9	15.4	253	-111.716712	44.447543	16000.8	15957.9	-77.3	-56.6	3.5
4955	83.6	-56.64	4.9	15.4	253	-111.716530	44.447581	16004.3	15961.3	-77.3	-56.6	3.5
4956	83.6	-56.63	4.9	15.3	253	-111.716348	44.447620	16007.8	15964.8	-77.3	-56.6	3.5
4957	83.5	-56.63	4.9	15.3	252	-111.716166	44.447659	16011.3	15968.3	-77.3	-56.6	3.5
4958	83.5	-56.63	4.9	15.3	252	-111.715984	44.447697	16014.8	15971.8	-77.3	-56.6	3.5
4959	83.4	-56.62	4.9	15.3	252	-111.715802	44.447736	16018.3	15975.3	-77.3	-56.6	3.5
4960	83.4	-56.62	4.9	15.3	252	-111.715620	44.447775	16021.8	15978.7	-77.3	-56.6	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4961	83.3	-56.62	4.9	15.3	252	-111.715438	44.447813	16025.3	15982.2	-77.3	-56.6	3.5
4962	83.3	-56.62	4.9	15.3	252	-111.715256	44.447852	16028.8	15985.7	-77.3	-56.6	3.5
4963	83.2	-56.61	4.9	15.2	252	-111.715074	44.447890	16032.3	15989.2	-77.3	-56.6	3.5
4964	83.2	-56.61	4.9	15.2	252	-111.714892	44.447929	16035.8	15992.7	-77.3	-56.6	3.5
4965	83.1	-56.61	4.9	15.2	252	-111.714710	44.447968	16039.3	15996.1	-77.3	-56.6	3.5
4966	83.1	-56.60	4.9	15.2	252	-111.714528	44.448006	16042.8	15999.6	-77.3	-56.6	3.5
4967	83.0	-56.60	4.9	15.2	252	-111.714346	44.448045	16046.3	16003.1	-77.3	-56.6	3.5
4968	83.0	-56.60	4.9	15.2	251	-111.714164	44.448084	16049.8	16006.6	-77.3	-56.6	3.5
4969	83.0	-56.60	4.9	15.1	251	-111.713982	44.448122	16053.3	16010.1	-77.3	-56.6	3.5
4970	82.9	-56.59	4.9	15.1	251	-111.713804	44.448166	16056.8	16013.6	-77.3	-56.6	3.5
4971	82.9	-56.59	4.9	15.1	251	-111.713631	44.448215	16060.4	16017.1	-77.3	-56.6	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4972	82.8	-56.59	4.9	15.1	251	-111.713457	44.448264	16064.0	16020.7	-77.3	-56.6	3.6
4973	82.8	-56.61	4.9	15.1	251	-111.713283	44.448313	16067.6	16024.3	-77.4	-56.6	3.6
4974	82.7	-56.63	4.9	15.1	251	-111.713110	44.448362	16071.1	16027.8	-77.4	-56.6	3.6
4975	82.7	-56.65	4.9	15.1	250	-111.712936	44.448411	16074.7	16031.4	-77.4	-56.7	3.6
4976	82.6	-56.67	4.9	15.0	250	-111.712763	44.448460	16078.3	16034.9	-77.4	-56.7	3.6
4977	82.6	-56.69	4.9	15.0	250	-111.712589	44.448509	16081.9	16038.5	-77.4	-56.7	3.6
4978	82.5	-56.72	4.9	15.0	250	-111.712416	44.448558	16085.4	16042.0	-77.5	-56.7	3.6
4979	82.5	-56.74	4.9	15.0	250	-111.712242	44.448607	16089.0	16045.6	-77.5	-56.7	3.6
4980	82.4	-56.76	4.9	15.0	249	-111.712069	44.448656	16092.6	16049.2	-77.5	-56.8	3.6
4981	82.4	-56.78	4.9	15.0	249	-111.711895	44.448705	16096.2	16052.7	-77.5	-56.8	3.6
4982	82.4	-56.80	4.9	14.9	249	-111.711721	44.448754	16099.7	16056.3	-77.5	-56.8	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4983	82.3	-56.82	4.9	14.9	249	-111.711548	44.448803	16103.3	16059.8	-77.6	-56.8	3.6
4984	82.3	-56.84	4.9	14.9	249	-111.711374	44.448852	16106.9	16063.4	-77.6	-56.8	3.6
4985	82.2	-56.86	4.9	14.9	249	-111.711201	44.448901	16110.5	16066.9	-77.6	-56.9	3.6
4986	82.2	-56.89	4.9	14.9	248	-111.711027	44.448950	16114.0	16070.5	-77.6	-56.9	3.6
4987	82.1	-56.91	4.9	14.9	248	-111.710854	44.448999	16117.6	16074.0	-77.7	-56.9	3.6
4988	82.1	-56.94	4.9	14.9	248	-111.710680	44.449048	16121.2	16077.6	-77.7	-56.9	3.6
4989	82.0	-56.96	4.9	14.8	248	-111.710507	44.449097	16124.8	16081.2	-77.7	-57.0	3.6
4990	82.0	-56.99	4.9	14.8	247	-111.710333	44.449146	16128.3	16084.7	-77.7	-57.0	3.6
4991	81.9	-57.02	4.9	14.7	247	-111.710160	44.449195	16131.9	16088.3	-77.8	-57.0	3.6
4992	81.9	-57.05	4.8	14.7	246	-111.709986	44.449244	16135.5	16091.8	-77.8	-57.0	3.6
4993	81.8	-57.08	4.8	14.6	246	-111.709812	44.449293	16139.1	16095.4	-77.8	-57.1	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
4994	81.8	-57.11	4.8	14.6	246	-111.709639	44.449342	16142.6	16098.9	-77.9	-57.1	3.6
4995	81.8	-57.14	4.8	14.5	245	-111.709465	44.449391	16146.2	16102.5	-77.9	-57.1	3.6
4996	81.7	-57.16	4.8	14.4	245	-111.709292	44.449440	16149.8	16106.0	-77.9	-57.2	3.6
4997	81.7	-57.19	4.8	14.4	244	-111.709118	44.449489	16153.4	16109.6	-78.0	-57.2	3.6
4998	81.6	-57.22	4.8	14.3	244	-111.708960	44.449551	16156.8	16113.1	-78.0	-57.2	3.5
4999	81.6	-57.25	4.8	14.3	243	-111.708808	44.449616	16160.3	16116.5	-78.0	-57.2	3.4
5000	81.5	-57.28	4.8	14.2	243	-111.708655	44.449682	16163.7	16119.9	-78.0	-57.3	3.4
5001	81.5	-57.31	4.8	14.1	242	-111.708502	44.449748	16167.1	16123.3	-78.1	-57.3	3.4
5002	81.4	-57.33	4.8	14.1	242	-111.708350	44.449813	16170.5	16126.7	-78.1	-57.3	3.4
5003	81.4	-57.36	4.8	14.0	241	-111.708197	44.449879	16174.0	16130.1	-78.1	-57.4	3.4
5004	81.4	-57.38	4.8	14.0	241	-111.708045	44.449945	16177.4	16133.5	-78.1	-57.4	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5005	81.3	-57.40	4.8	13.9	240	-111.707892	44.450010	16180.8	16136.9	-78.2	-57.4	3.4
5006	81.3	-57.42	4.8	13.9	240	-111.707739	44.450076	16184.2	16140.3	-78.2	-57.4	3.4
5007	81.2	-57.44	4.8	13.8	239	-111.707587	44.450142	16187.7	16143.7	-78.2	-57.4	3.4
5008	81.2	-57.47	4.8	13.8	239	-111.707434	44.450207	16191.1	16147.1	-78.2	-57.5	3.4
5009	81.1	-57.49	4.8	13.8	239	-111.707282	44.450273	16194.5	16150.5	-78.3	-57.5	3.4
5010	81.1	-57.51	4.8	13.7	239	-111.707129	44.450339	16197.9	16153.9	-78.3	-57.5	3.4
5011	81.0	-57.53	4.8	13.7	239	-111.706976	44.450404	16201.4	16157.3	-78.3	-57.5	3.4
5012	81.0	-57.55	4.8	13.7	239	-111.706824	44.450470	16204.8	16160.8	-78.3	-57.6	3.4
5013	81.0	-57.57	4.8	13.7	239	-111.706671	44.450536	16208.2	16164.2	-78.3	-57.6	3.4
5014	80.9	-57.59	4.8	13.6	239	-111.706519	44.450601	16211.6	16167.6	-78.4	-57.6	3.4
5015	80.9	-57.62	4.8	13.6	239	-111.706366	44.450667	16215.1	16171.0	-78.4	-57.6	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5016	80.8	-57.64	4.8	13.6	239	-111.706213	44.450733	16218.5	16174.4	-78.4	-57.6	3.4
5017	80.8	-57.66	4.8	13.6	239	-111.706061	44.450798	16221.9	16177.8	-78.4	-57.7	3.4
5018	80.7	-57.67	4.8	13.5	239	-111.705908	44.450864	16225.3	16181.2	-78.4	-57.7	3.4
5019	80.7	-57.67	4.8	13.5	239	-111.705756	44.450930	16228.8	16184.6	-78.4	-57.7	3.4
5020	80.7	-57.67	4.8	13.5	239	-111.705603	44.450996	16232.2	16188.0	-78.4	-57.7	3.4
5021	80.6	-57.68	4.8	13.5	239	-111.705450	44.451061	16235.6	16191.4	-78.4	-57.7	3.4
5022	80.6	-57.68	4.8	13.4	239	-111.705298	44.451127	16239.0	16194.8	-78.4	-57.7	3.4
5023	80.5	-57.68	4.8	13.4	240	-111.705145	44.451193	16242.5	16198.2	-78.4	-57.7	3.4
5024	80.5	-57.68	4.8	13.4	240	-111.704993	44.451258	16245.9	16201.6	-78.4	-57.7	3.4
5025	80.4	-57.69	4.8	13.4	240	-111.704840	44.451323	16249.3	16205.0	-78.4	-57.7	3.4
5026	80.4	-57.69	4.8	13.3	240	-111.704689	44.451384	16252.6	16208.3	-78.4	-57.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5027	80.4	-57.69	4.8	13.3	240	-111.704537	44.451445	16255.9	16211.6	-78.4	-57.7	3.3
5028	80.3	-57.69	4.8	13.3	240	-111.704385	44.451506	16259.2	16214.9	-78.4	-57.7	3.3
5029	80.3	-57.70	4.8	13.3	240	-111.704234	44.451567	16262.5	16218.2	-78.4	-57.7	3.3
5030	80.2	-57.70	4.8	13.2	240	-111.704082	44.451628	16265.8	16221.5	-78.4	-57.7	3.3
5031	80.2	-57.70	4.8	13.2	240	-111.703930	44.451688	16269.1	16224.7	-78.4	-57.7	3.3
5032	80.1	-57.70	4.8	13.2	240	-111.703779	44.451749	16272.4	16228.0	-78.4	-57.7	3.3
5033	80.1	-57.71	4.8	13.2	240	-111.703627	44.451810	16275.7	16231.3	-78.4	-57.7	3.3
5034	80.1	-57.71	4.8	13.2	240	-111.703476	44.451871	16279.0	16234.6	-78.4	-57.7	3.3
5035	80.0	-57.71	4.8	13.2	241	-111.703324	44.451932	16282.3	16237.9	-78.4	-57.7	3.3
5036	80.0	-57.72	4.8	13.3	241	-111.703172	44.451993	16285.6	16241.2	-78.4	-57.7	3.3
5037	79.9	-57.72	4.8	13.3	241	-111.703021	44.452054	16288.9	16244.5	-78.4	-57.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5038	79.9	-57.72	4.8	13.4	241	-111.702869	44.452115	16292.2	16247.7	-78.4	-57.7	3.3
5039	79.9	-57.73	4.8	13.4	242	-111.702717	44.452175	16295.5	16251.0	-78.4	-57.7	3.3
5040	79.8	-57.73	4.8	13.5	242	-111.702566	44.452236	16298.8	16254.3	-78.4	-57.7	3.3
5041	79.8	-57.73	4.8	13.5	242	-111.702414	44.452297	16302.1	16257.6	-78.4	-57.7	3.3
5042	79.7	-57.74	4.8	13.5	242	-111.702263	44.452358	16305.4	16260.9	-78.4	-57.7	3.3
5043	79.7	-57.74	4.8	13.6	243	-111.702111	44.452419	16308.8	16264.2	-78.4	-57.7	3.3
5044	79.6	-57.75	4.8	13.6	243	-111.701959	44.452480	16312.1	16267.5	-78.4	-57.7	3.3
5045	79.6	-57.75	4.8	13.7	243	-111.701808	44.452541	16315.4	16270.7	-78.4	-57.7	3.3
5046	79.6	-57.75	4.8	13.7	243	-111.701656	44.452602	16318.7	16274.0	-78.5	-57.8	3.3
5047	79.5	-57.76	4.8	13.8	244	-111.701504	44.452662	16322.0	16277.3	-78.5	-57.8	3.3
5048	79.5	-57.76	4.8	13.8	244	-111.701353	44.452723	16325.3	16280.6	-78.5	-57.8	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5049	79.4	-57.76	4.8	13.9	244	-111.701201	44.452784	16328.6	16283.9	-78.5	-57.8	3.3
5050	79.4	-57.77	4.8	13.9	244	-111.701049	44.452845	16331.9	16287.2	-78.5	-57.8	3.3
5051	79.4	-57.77	4.8	14.0	244	-111.700898	44.452906	16335.2	16290.5	-78.5	-57.8	3.3
5052	79.3	-57.77	4.8	14.0	245	-111.700746	44.452967	16338.5	16293.7	-78.5	-57.8	3.3
5053	79.3	-57.78	4.8	14.0	245	-111.700595	44.453028	16341.8	16297.0	-78.5	-57.8	3.3
5054	79.2	-57.78	4.8	14.1	245	-111.700450	44.453079	16345.1	16300.3	-78.5	-57.8	3.3
5055	79.2	-57.78	4.8	14.0	245	-111.700305	44.453129	16348.5	16303.7	-78.5	-57.8	3.3
5056	79.1	-57.79	4.8	14.0	245	-111.700161	44.453179	16351.8	16307.0	-78.5	-57.8	3.3
5057	79.1	-57.79	4.8	13.9	245	-111.700017	44.453229	16355.1	16310.3	-78.5	-57.8	3.3
5058	79.1	-57.79	4.8	13.9	245	-111.699873	44.453278	16358.5	16313.6	-78.5	-57.8	3.3
5059	79.0	-57.80	4.8	13.8	246	-111.699728	44.453328	16361.8	16316.9	-78.5	-57.8	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5060	79.0	-57.80	4.8	13.8	246	-111.699584	44.453378	16365.1	16320.2	-78.5	-57.8	3.3
5061	78.9	-57.80	4.8	13.7	246	-111.699440	44.453428	16368.5	16323.6	-78.5	-57.8	3.3
5062	78.9	-57.81	4.8	13.7	246	-111.699296	44.453478	16371.8	16326.9	-78.5	-57.8	3.3
5063	78.9	-57.81	4.8	13.6	246	-111.699152	44.453528	16375.1	16330.2	-78.5	-57.8	3.3
5064	78.8	-57.81	4.7	13.6	246	-111.699007	44.453578	16378.5	16333.5	-78.6	-57.8	3.3
5065	78.8	-57.81	4.7	13.5	246	-111.698863	44.453628	16381.8	16336.8	-78.6	-57.8	3.3
5066	78.7	-57.80	4.7	13.5	246	-111.698719	44.453677	16385.1	16340.1	-78.6	-57.8	3.3
5067	78.7	-57.78	4.7	13.4	246	-111.698575	44.453727	16388.5	16343.5	-78.6	-57.8	3.3
5068	78.7	-57.76	4.7	13.3	246	-111.698431	44.453777	16391.8	16346.8	-78.6	-57.8	3.3
5069	78.6	-57.75	4.7	13.3	247	-111.698286	44.453827	16395.1	16350.1	-78.5	-57.7	3.3
5070	78.6	-57.73	4.7	13.2	247	-111.698142	44.453877	16398.5	16353.4	-78.5	-57.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5071	78.5	-57.72	4.7	13.2	247	-111.697998	44.453927	16401.8	16356.7	-78.5	-57.7	3.3
5072	78.5	-57.70	4.7	13.1	247	-111.697854	44.453977	16405.1	16360.1	-78.5	-57.7	3.3
5073	78.4	-57.68	4.7	13.1	247	-111.697709	44.454027	16408.5	16363.4	-78.5	-57.7	3.3
5074	78.4	-57.67	4.7	13.0	247	-111.697565	44.454076	16411.8	16366.7	-78.5	-57.7	3.3
5075	78.4	-57.65	4.7	13.0	247	-111.697421	44.454126	16415.1	16370.0	-78.5	-57.7	3.3
5076	78.3	-57.64	4.7	12.9	247	-111.697277	44.454176	16418.5	16373.3	-78.5	-57.6	3.3
5077	78.3	-57.62	4.7	12.9	247	-111.697133	44.454226	16421.8	16376.6	-78.5	-57.6	3.3
5078	78.2	-57.61	4.7	12.8	247	-111.696988	44.454276	16425.1	16380.0	-78.5	-57.6	3.3
5079	78.2	-57.59	4.6	12.7	247	-111.696844	44.454326	16428.5	16383.3	-78.5	-57.6	3.3
5080	78.2	-57.57	4.6	12.6	247	-111.696700	44.454376	16431.8	16386.6	-78.5	-57.6	3.3
5081	78.1	-57.55	4.6	12.6	247	-111.696556	44.454426	16435.2	16389.9	-78.5	-57.5	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5082	78.1	-57.51	4.7	12.5	247	-111.696412	44.454475	16438.5	16393.2	-78.4	-57.5	3.3
5083	78.0	-57.47	4.7	12.4	246	-111.696267	44.454525	16441.8	16396.5	-78.4	-57.5	3.3
5084	78.0	-57.44	4.7	12.3	246	-111.696123	44.454575	16445.2	16399.9	-78.4	-57.4	3.3
5085	78.0	-57.40	4.7	12.2	246	-111.695979	44.454625	16448.5	16403.2	-78.3	-57.4	3.3
5086	77.9	-57.36	4.7	12.2	246	-111.695835	44.454675	16451.8	16406.5	-78.3	-57.4	3.3
5087	77.9	-57.33	4.7	12.1	246	-111.695690	44.454725	16455.2	16409.8	-78.3	-57.3	3.3
5088	77.8	-57.29	4.7	12.0	246	-111.695557	44.454772	16458.6	16413.2	-78.2	-57.3	3.4
5089	77.8	-57.26	4.7	11.9	246	-111.695429	44.454818	16462.1	16416.7	-78.2	-57.3	3.5
5090	77.7	-57.22	4.7	11.9	245	-111.695302	44.454864	16465.5	16420.1	-78.2	-57.2	3.5
5091	77.7	-57.18	4.7	11.8	245	-111.695174	44.454909	16469.0	16423.6	-78.1	-57.2	3.5
5092	77.7	-57.15	4.7	11.7	245	-111.695046	44.454955	16472.5	16427.0	-78.1	-57.1	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5093	77.6	-57.11	4.7	11.6	245	-111.694918	44.455001	16475.9	16430.5	-78.1	-57.1	3.5
5094	77.6	-57.07	4.7	11.6	245	-111.694790	44.455047	16479.4	16433.9	-78.1	-57.1	3.5
5095	77.5	-57.04	4.7	11.5	245	-111.694662	44.455093	16482.9	16437.4	-78.0	-57.0	3.5
5096	77.5	-57.00	4.7	11.4	244	-111.694535	44.455139	16486.3	16440.8	-78.0	-57.0	3.5
5097	77.4	-57.00	4.7	11.4	244	-111.694407	44.455184	16489.8	16444.3	-78.0	-57.0	3.5
5098	77.4	-57.01	4.7	11.4	244	-111.694279	44.455230	16493.3	16447.7	-78.0	-57.0	3.5
5099	77.4	-57.02	4.7	11.3	243	-111.694151	44.455276	16496.7	16451.2	-78.0	-57.0	3.5
5100	77.3	-57.03	4.7	11.3	243	-111.694023	44.455322	16500.2	16454.6	-78.0	-57.0	3.5
5101	77.3	-57.03	4.7	11.3	243	-111.693895	44.455368	16503.7	16458.0	-78.0	-57.0	3.5
5102	77.2	-57.04	4.7	11.2	242	-111.693768	44.455414	16507.1	16461.5	-78.0	-57.0	3.5
5103	77.2	-57.05	4.7	11.2	242	-111.693640	44.455460	16510.6	16464.9	-78.0	-57.0	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5104	77.2	-57.05	4.7	11.2	241	-111.693512	44.455505	16514.1	16468.4	-78.0	-57.1	3.5
5105	77.1	-57.06	4.7	11.2	241	-111.693384	44.455551	16517.5	16471.8	-78.0	-57.1	3.5
5106	77.1	-57.07	4.7	11.1	241	-111.693256	44.455597	16521.0	16475.3	-78.0	-57.1	3.5
5107	77.0	-57.08	4.7	11.1	240	-111.693129	44.455643	16524.5	16478.7	-78.0	-57.1	3.5
5108	77.0	-57.08	4.7	11.1	240	-111.693001	44.455689	16527.9	16482.2	-78.0	-57.1	3.5
5109	76.9	-57.09	4.7	11.1	239	-111.692873	44.455735	16531.4	16485.6	-78.0	-57.1	3.5
5110	76.9	-57.10	4.7	11.0	239	-111.692745	44.455780	16534.9	16489.1	-78.1	-57.1	3.5
5111	76.9	-57.10	4.7	11.0	239	-111.692617	44.455826	16538.3	16492.5	-78.1	-57.1	3.5
5112	76.8	-57.12	4.7	11.0	238	-111.692489	44.455872	16541.8	16496.0	-78.1	-57.1	3.5
5113	76.8	-57.14	4.7	11.0	238	-111.692362	44.455918	16545.3	16499.4	-78.1	-57.1	3.5
5114	76.7	-57.16	4.7	11.0	238	-111.692234	44.455964	16548.7	16502.9	-78.1	-57.2	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5115	76.7	-57.18	4.7	11.1	237	-111.692109	44.456018	16552.2	16506.3	-78.1	-57.2	3.5
5116	76.6	-57.20	4.7	11.1	237	-111.691987	44.456081	16555.7	16509.8	-78.2	-57.2	3.5
5117	76.6	-57.22	4.7	11.1	237	-111.691865	44.456144	16559.1	16513.2	-78.2	-57.2	3.5
5118	76.6	-57.24	4.7	11.2	237	-111.691743	44.456206	16562.6	16516.7	-78.2	-57.2	3.5
5119	76.5	-57.27	4.7	11.2	237	-111.691621	44.456269	16566.1	16520.1	-78.2	-57.3	3.5
5120	76.5	-57.29	4.7	11.3	236	-111.691499	44.456332	16569.5	16523.6	-78.2	-57.3	3.5
5121	76.4	-57.31	4.7	11.3	236	-111.691377	44.456395	16573.0	16527.0	-78.3	-57.3	3.5
5122	76.4	-57.33	4.7	11.4	236	-111.691255	44.456457	16576.5	16530.5	-78.3	-57.3	3.5
5123	76.4	-57.35	4.7	11.4	236	-111.691133	44.456520	16579.9	16533.9	-78.3	-57.3	3.5
5124	76.3	-57.37	4.7	11.5	236	-111.691011	44.456583	16583.4	16537.3	-78.3	-57.4	3.5
5125	76.3	-57.39	4.7	11.5	235	-111.690889	44.456645	16586.9	16540.8	-78.3	-57.4	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5126	76.2	-57.41	4.6	11.6	235	-111.690767	44.456708	16590.3	16544.2	-78.4	-57.4	3.5
5127	76.2	-57.43	4.6	11.6	235	-111.690645	44.456771	16593.8	16547.7	-78.4	-57.4	3.5
5128	76.1	-57.46	4.6	11.7	235	-111.690523	44.456833	16597.2	16551.1	-78.4	-57.5	3.5
5129	76.1	-57.49	4.6	11.7	235	-111.690401	44.456896	16600.7	16554.6	-78.4	-57.5	3.5
5130	76.1	-57.52	4.6	11.8	234	-111.690279	44.456959	16604.2	16558.0	-78.5	-57.5	3.5
5131	76.0	-57.55	4.6	11.8	234	-111.690157	44.457021	16607.6	16561.5	-78.5	-57.5	3.5
5132	76.0	-57.58	4.6	11.9	234	-111.690035	44.457084	16611.1	16564.9	-78.5	-57.6	3.5
5133	75.9	-57.61	4.6	11.9	234	-111.689913	44.457147	16614.6	16568.4	-78.5	-57.6	3.5
5134	75.9	-57.64	4.6	12.0	234	-111.689791	44.457210	16618.0	16571.8	-78.6	-57.6	3.5
5135	75.9	-57.67	4.6	12.0	234	-111.689669	44.457272	16621.5	16575.2	-78.6	-57.7	3.5
5136	75.8	-57.70	4.6	12.1	233	-111.689547	44.457335	16625.0	16578.7	-78.6	-57.7	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5137	75.8	-57.73	4.6	12.1	233	-111.689425	44.457398	16628.4	16582.1	-78.6	-57.7	3.5
5138	75.7	-57.76	4.6	12.2	233	-111.689303	44.457460	16631.9	16585.6	-78.7	-57.8	3.5
5139	75.7	-57.79	4.6	12.2	233	-111.689181	44.457523	16635.4	16589.0	-78.7	-57.8	3.5
5140	75.6	-57.81	4.6	12.2	233	-111.689059	44.457586	16638.8	16592.5	-78.7	-57.8	3.5
5141	75.6	-57.84	4.6	12.2	233	-111.688937	44.457648	16642.3	16595.9	-78.7	-57.8	3.5
5142	75.6	-57.87	4.6	12.2	232	-111.688815	44.457711	16645.7	16599.4	-78.8	-57.9	3.5
5143	75.5	-57.90	4.6	12.2	232	-111.688693	44.457774	16649.2	16602.8	-78.8	-57.9	3.5
5144	75.5	-57.93	4.6	12.2	232	-111.688571	44.457836	16652.7	16606.3	-78.8	-57.9	3.5
5145	75.4	-57.97	4.6	12.2	232	-111.688449	44.457899	16656.1	16609.7	-78.9	-58.0	3.5
5146	75.4	-58.00	4.6	12.2	232	-111.688327	44.457962	16659.6	16613.2	-78.9	-58.0	3.5
5147	75.4	-58.03	4.6	12.2	232	-111.688205	44.458025	16663.1	16616.6	-78.9	-58.0	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5148	75.3	-58.06	4.6	12.2	232	-111.688083	44.458087	16666.5	16620.0	-78.9	-58.1	3.5
5149	75.3	-58.09	4.6	12.2	232	-111.687962	44.458150	16670.0	16623.5	-79.0	-58.1	3.5
5150	75.2	-58.12	4.6	12.2	231	-111.687840	44.458213	16673.5	16626.9	-79.0	-58.1	3.5
5151	75.2	-58.15	4.6	12.2	231	-111.687718	44.458276	16676.9	16630.4	-79.0	-58.2	3.5
5152	75.2	-58.18	4.6	12.2	231	-111.687601	44.458346	16680.5	16634.0	-79.1	-58.2	3.6
5153	75.1	-58.21	4.6	12.2	231	-111.687483	44.458415	16684.1	16637.6	-79.1	-58.2	3.6
5154	75.1	-58.25	4.6	12.2	231	-111.687366	44.458485	16687.7	16641.1	-79.1	-58.2	3.6
5155	75.0	-58.28	4.6	12.2	231	-111.687248	44.458554	16691.3	16644.7	-79.2	-58.3	3.6
5156	75.0	-58.31	4.6	12.3	231	-111.687131	44.458624	16695.0	16648.3	-79.2	-58.3	3.6
5157	74.9	-58.34	4.6	12.3	230	-111.687013	44.458693	16698.6	16651.9	-79.2	-58.3	3.6
5158	74.9	-58.37	4.6	12.3	230	-111.686896	44.458763	16702.2	16655.5	-79.2	-58.4	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5159	74.9	-58.40	4.6	12.3	230	-111.686778	44.458832	16705.8	16659.1	-79.3	-58.4	3.6
5160	74.8	-58.42	4.6	12.3	230	-111.686661	44.458902	16709.4	16662.6	-79.3	-58.4	3.6
5161	74.8	-58.43	4.6	12.2	230	-111.686543	44.458971	16713.0	16666.2	-79.3	-58.4	3.6
5162	74.7	-58.45	4.5	12.2	230	-111.686426	44.459041	16716.6	16669.8	-79.3	-58.5	3.6
5163	74.7	-58.47	4.5	12.2	230	-111.686308	44.459110	16720.2	16673.4	-79.4	-58.5	3.6
5164	74.6	-58.49	4.5	12.1	230	-111.686191	44.459180	16723.8	16677.0	-79.4	-58.5	3.6
5165	74.6	-58.51	4.5	12.1	230	-111.686073	44.459249	16727.4	16680.5	-79.4	-58.5	3.6
5166	74.6	-58.53	4.5	12.1	230	-111.685956	44.459319	16731.0	16684.1	-79.4	-58.5	3.6
5167	74.5	-58.54	4.5	12.1	230	-111.685838	44.459388	16734.6	16687.7	-79.5	-58.5	3.6
5168	74.5	-58.56	4.5	12.0	229	-111.685721	44.459458	16738.2	16691.3	-79.5	-58.6	3.6
5169	74.4	-58.58	4.5	12.0	229	-111.685603	44.459527	16741.8	16694.9	-79.5	-58.6	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5170	74.4	-58.60	4.5	12.0	229	-111.685486	44.459597	16745.4	16698.5	-79.5	-58.6	3.6
5171	74.3	-58.62	4.5	11.9	229	-111.685368	44.459666	16749.0	16702.0	-79.5	-58.6	3.6
5172	74.3	-58.64	4.5	11.9	229	-111.685251	44.459736	16752.6	16705.6	-79.6	-58.6	3.6
5173	74.3	-58.65	4.5	11.9	229	-111.685133	44.459805	16756.2	16709.2	-79.6	-58.7	3.6
5174	74.2	-58.66	4.5	11.8	229	-111.685016	44.459875	16759.8	16712.8	-79.6	-58.7	3.6
5175	74.2	-58.65	4.5	11.8	229	-111.684898	44.459944	16763.4	16716.4	-79.6	-58.6	3.6
5176	74.1	-58.64	4.5	11.8	229	-111.684781	44.460014	16767.0	16719.9	-79.6	-58.6	3.6
5177	74.1	-58.63	4.5	11.8	229	-111.684663	44.460083	16770.6	16723.5	-79.6	-58.6	3.6
5178	74.0	-58.62	4.5	11.7	229	-111.684546	44.460153	16774.2	16727.1	-79.6	-58.6	3.6
5179	74.0	-58.61	4.5	11.7	229	-111.684428	44.460222	16777.8	16730.7	-79.6	-58.6	3.6
5180	74.0	-58.60	4.5	11.7	229	-111.684311	44.460292	16781.4	16734.3	-79.6	-58.6	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5181	73.9	-58.59	4.5	11.6	229	-111.684193	44.460361	16785.0	16737.9	-79.6	-58.6	3.6
5182	73.9	-58.58	4.5	11.6	228	-111.684076	44.460430	16788.6	16741.4	-79.5	-58.6	3.6
5183	73.8	-58.57	4.5	11.6	228	-111.683966	44.460501	16792.1	16745.0	-79.5	-58.6	3.6
5184	73.8	-58.56	4.5	11.5	228	-111.683868	44.460573	16795.7	16748.5	-79.5	-58.6	3.5
5185	73.8	-58.55	4.5	11.5	228	-111.683770	44.460645	16799.2	16752.0	-79.5	-58.6	3.5
5186	73.7	-58.54	4.5	11.4	228	-111.683672	44.460717	16802.7	16755.4	-79.5	-58.5	3.5
5187	73.7	-58.53	4.5	11.4	227	-111.683574	44.460789	16806.2	16758.9	-79.5	-58.5	3.5
5188	73.6	-58.52	4.5	11.3	227	-111.683476	44.460861	16809.7	16762.4	-79.5	-58.5	3.5
5189	73.6	-58.51	4.5	11.3	227	-111.683378	44.460933	16813.2	16765.9	-79.5	-58.5	3.5
5190	73.6	-58.50	4.5	11.2	226	-111.683280	44.461005	16816.7	16769.4	-79.5	-58.5	3.5
5191	73.5	-58.48	4.5	11.2	226	-111.683182	44.461077	16820.2	16772.9	-79.4	-58.5	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5192	73.5	-58.47	4.5	11.1	226	-111.683084	44.461149	16823.7	16776.4	-79.4	-58.5	3.5
5193	73.4	-58.45	4.5	11.1	225	-111.682986	44.461221	16827.2	16779.9	-79.4	-58.4	3.5
5194	73.4	-58.43	4.5	11.0	225	-111.682888	44.461293	16830.7	16783.4	-79.4	-58.4	3.5
5195	73.3	-58.41	4.5	11.0	225	-111.682790	44.461365	16834.2	16786.8	-79.4	-58.4	3.5
5196	73.3	-58.39	4.5	10.9	224	-111.682692	44.461437	16837.8	16790.3	-79.4	-58.4	3.5
5197	73.3	-58.38	4.5	10.9	224	-111.682594	44.461509	16841.3	16793.8	-79.3	-58.4	3.5
5198	73.2	-58.36	4.5	10.9	223	-111.682496	44.461581	16844.8	16797.3	-79.3	-58.4	3.5
5199	73.2	-58.34	4.5	10.8	223	-111.682398	44.461653	16848.3	16800.8	-79.3	-58.3	3.5
5200	73.1	-58.32	4.5	10.8	223	-111.682300	44.461725	16851.8	16804.3	-79.3	-58.3	3.5
5201	73.1	-58.30	4.5	10.7	222	-111.682202	44.461797	16855.3	16807.8	-79.3	-58.3	3.5
5202	73.1	-58.28	4.5	10.6	222	-111.682104	44.461869	16858.8	16811.3	-79.2	-58.3	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5203	73.0	-58.27	4.5	10.6	222	-111.682006	44.461941	16862.3	16814.8	-79.2	-58.3	3.5
5204	73.0	-58.25	4.5	10.5	221	-111.681908	44.462013	16865.8	16818.3	-79.2	-58.2	3.5
5205	72.9	-58.23	4.5	10.6	221	-111.681810	44.462085	16869.3	16821.7	-79.2	-58.2	3.5
5206	72.9	-58.24	4.5	10.6	221	-111.681712	44.462157	16872.8	16825.2	-79.2	-58.2	3.5
5207	72.9	-58.26	4.5	10.7	221	-111.681614	44.462229	16876.3	16828.7	-79.2	-58.3	3.5
5208	72.8	-58.28	4.5	10.8	220	-111.681516	44.462301	16879.9	16832.2	-79.2	-58.3	3.5
5209	72.8	-58.29	4.5	10.9	220	-111.681418	44.462373	16883.4	16835.7	-79.2	-58.3	3.5
5210	72.7	-58.31	4.5	10.9	220	-111.681325	44.462445	16886.9	16839.2	-79.2	-58.3	3.5
5211	72.7	-58.32	4.5	11.0	220	-111.681231	44.462526	16890.4	16842.7	-79.3	-58.3	3.5
5212	72.7	-58.34	4.5	11.1	220	-111.681138	44.462612	16893.9	16846.2	-79.3	-58.3	3.5
5213	72.6	-58.36	4.5	11.1	220	-111.681044	44.462698	16897.4	16849.7	-79.3	-58.4	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5214	72.6	-58.37	4.5	11.2	220	-111.680950	44.462784	16901.0	16853.2	-79.3	-58.4	3.5
5215	72.5	-58.39	4.5	11.2	219	-111.680857	44.462869	16904.5	16856.7	-79.3	-58.4	3.5
5216	72.5	-58.41	4.5	11.3	219	-111.680763	44.462955	16908.0	16860.2	-79.3	-58.4	3.5
5217	72.5	-58.42	4.5	11.4	219	-111.680670	44.463041	16911.5	16863.7	-79.3	-58.4	3.5
5218	72.4	-58.44	4.5	11.4	219	-111.680576	44.463126	16915.0	16867.2	-79.3	-58.4	3.5
5219	72.4	-58.45	4.5	11.5	219	-111.680482	44.463212	16918.6	16870.7	-79.4	-58.5	3.5
5220	72.3	-58.47	4.5	11.6	219	-111.680389	44.463298	16922.1	16874.2	-79.4	-58.5	3.5
5221	72.3	-58.49	4.5	11.6	219	-111.680295	44.463383	16925.6	16877.7	-79.4	-58.5	3.5
5222	72.3	-58.52	4.5	11.7	218	-111.680202	44.463469	16929.1	16881.2	-79.4	-58.5	3.5
5223	72.2	-58.54	4.5	11.8	218	-111.680108	44.463555	16932.6	16884.7	-79.4	-58.5	3.5
5224	72.2	-58.57	4.5	11.8	218	-111.680014	44.463640	16936.2	16888.2	-79.5	-58.6	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5225	72.1	-58.60	4.5	11.9	218	-111.679921	44.463726	16939.7	16891.7	-79.5	-58.6	3.5
5226	72.1	-58.62	4.5	12.0	218	-111.679827	44.463812	16943.2	16895.2	-79.5	-58.6	3.5
5227	72.1	-58.65	4.5	12.0	218	-111.679734	44.463897	16946.7	16898.7	-79.5	-58.7	3.5
5228	72.0	-58.68	4.5	12.1	218	-111.679640	44.463983	16950.2	16902.2	-79.5	-58.7	3.5
5229	72.0	-58.71	4.5	12.2	218	-111.679547	44.464069	16953.7	16905.7	-79.6	-58.7	3.5
5230	71.9	-58.73	4.5	12.2	217	-111.679453	44.464154	16957.3	16909.2	-79.6	-58.7	3.5
5231	71.9	-58.76	4.5	12.3	217	-111.679359	44.464240	16960.8	16912.7	-79.6	-58.8	3.5
5232	71.9	-58.79	4.5	12.3	217	-111.679266	44.464326	16964.3	16916.2	-79.6	-58.8	3.5
5233	71.8	-58.81	4.5	12.4	217	-111.679172	44.464412	16967.8	16919.7	-79.7	-58.8	3.5
5234	71.8	-58.84	4.5	12.4	217	-111.679079	44.464497	16971.3	16923.2	-79.7	-58.8	3.5
5235	71.7	-58.87	4.5	12.4	217	-111.678985	44.464583	16974.9	16926.7	-79.7	-58.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5236	71.7	-58.90	4.5	12.5	217	-111.678891	44.464669	16978.4	16930.2	-79.7	-58.9	3.5
5237	71.7	-58.92	4.5	12.5	217	-111.678798	44.464754	16981.9	16933.7	-79.8	-58.9	3.5
5238	71.6	-58.94	4.5	12.6	217	-111.678704	44.464840	16985.4	16937.2	-79.8	-58.9	3.5
5239	71.6	-58.96	4.5	12.6	217	-111.678611	44.464926	16988.9	16940.7	-79.8	-59.0	3.5
5240	71.5	-58.99	4.5	12.6	217	-111.678517	44.465011	16992.5	16944.2	-79.8	-59.0	3.5
5241	71.5	-59.01	4.5	12.7	217	-111.678424	44.465097	16996.0	16947.7	-79.8	-59.0	3.5
5242	71.5	-59.03	4.5	12.7	217	-111.678330	44.465183	16999.5	16951.2	-79.9	-59.0	3.5
5243	71.4	-59.05	4.5	12.7	216	-111.678236	44.465268	17003.0	16954.7	-79.9	-59.1	3.5
5244	71.4	-59.08	4.5	12.8	216	-111.678132	44.465360	17006.6	16958.3	-79.9	-59.1	3.6
5245	71.3	-59.10	4.5	12.8	216	-111.678023	44.465455	17010.2	16961.8	-80.0	-59.1	3.6
5246	71.3	-59.12	4.5	12.8	216	-111.677913	44.465550	17013.8	16965.4	-80.0	-59.1	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5247	71.2	-59.14	4.5	12.9	216	-111.677803	44.465645	17017.4	16969.0	-80.0	-59.1	3.6
5248	71.2	-59.17	4.5	12.9	216	-111.677693	44.465740	17021.0	16972.6	-80.0	-59.2	3.6
5249	71.2	-59.19	4.5	12.9	216	-111.677584	44.465835	17024.7	16976.2	-80.1	-59.2	3.6
5250	71.1	-59.21	4.5	13.0	216	-111.677474	44.465930	17028.3	16979.8	-80.1	-59.2	3.6
5251	71.1	-59.23	4.5	13.1	217	-111.677364	44.466025	17031.9	16983.4	-80.1	-59.2	3.6
5252	71.0	-59.26	4.4	13.1	217	-111.677255	44.466120	17035.5	16987.0	-80.1	-59.3	3.6
5253	71.0	-59.27	4.4	13.2	217	-111.677145	44.466215	17039.1	16990.6	-80.1	-59.3	3.6
5254	71.0	-59.28	4.4	13.3	218	-111.677035	44.466310	17042.7	16994.2	-80.2	-59.3	3.6
5255	70.9	-59.28	4.4	13.4	218	-111.676925	44.466405	17046.3	16997.8	-80.2	-59.3	3.6
5256	70.9	-59.29	4.4	13.5	219	-111.676816	44.466500	17050.0	17001.4	-80.2	-59.3	3.6
5257	70.8	-59.30	4.4	13.6	219	-111.676706	44.466595	17053.6	17005.0	-80.2	-59.3	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5258	70.8	-59.31	4.4	13.6	219	-111.676596	44.466690	17057.2	17008.6	-80.2	-59.3	3.6
5259	70.8	-59.31	4.4	13.7	220	-111.676487	44.466785	17060.8	17012.2	-80.2	-59.3	3.6
5260	70.7	-59.32	4.4	13.8	220	-111.676377	44.466880	17064.4	17015.7	-80.2	-59.3	3.6
5261	70.7	-59.33	4.4	13.9	220	-111.676267	44.466975	17068.0	17019.3	-80.2	-59.3	3.6
5262	70.6	-59.34	4.4	14.0	221	-111.676157	44.467070	17071.6	17022.9	-80.2	-59.3	3.6
5263	70.6	-59.34	4.4	14.1	221	-111.676048	44.467165	17075.2	17026.5	-80.2	-59.3	3.6
5264	70.6	-59.35	4.4	14.1	221	-111.675938	44.467260	17078.9	17030.1	-80.2	-59.4	3.6
5265	70.5	-59.36	4.4	14.3	222	-111.675828	44.467355	17082.5	17033.7	-80.3	-59.4	3.6
5266	70.5	-59.37	4.4	14.4	222	-111.675719	44.467450	17086.1	17037.3	-80.3	-59.4	3.6
5267	70.4	-59.36	4.4	14.4	222	-111.675609	44.467545	17089.7	17040.9	-80.3	-59.4	3.6
5268	70.4	-59.34	4.4	14.5	223	-111.675499	44.467640	17093.3	17044.5	-80.2	-59.3	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5269	70.4	-59.32	4.4	14.5	223	-111.675389	44.467735	17096.9	17048.1	-80.2	-59.3	3.6
5270	70.3	-59.30	4.4	14.5	224	-111.675280	44.467830	17100.5	17051.7	-80.2	-59.3	3.6
5271	70.3	-59.28	4.4	14.5	224	-111.675170	44.467925	17104.1	17055.3	-80.2	-59.3	3.6
5272	70.2	-59.26	4.4	14.5	225	-111.675060	44.468020	17107.8	17058.9	-80.2	-59.3	3.6
5273	70.2	-59.24	4.4	14.5	226	-111.674929	44.468108	17111.4	17062.5	-80.2	-59.2	3.6
5274	70.2	-59.22	4.4	14.5	226	-111.674770	44.468187	17115.0	17066.1	-80.1	-59.2	3.6
5275	70.1	-59.20	4.4	14.5	227	-111.674610	44.468266	17118.6	17069.7	-80.1	-59.2	3.6
5276	70.1	-59.17	4.4	14.5	227	-111.674451	44.468345	17122.3	17073.3	-80.1	-59.2	3.6
5277	70.0	-59.15	4.4	14.5	228	-111.674291	44.468423	17125.9	17076.9	-80.1	-59.2	3.6
5278	70.0	-59.13	4.4	14.5	228	-111.674132	44.468502	17129.5	17080.5	-80.1	-59.1	3.6
5279	70.0	-59.11	4.4	14.5	229	-111.673972	44.468581	17133.2	17084.1	-80.1	-59.1	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5280	69.9	-59.09	4.4	14.6	229	-111.673813	44.468659	17136.8	17087.7	-80.0	-59.1	3.6
5281	69.9	-59.07	4.4	14.6	230	-111.673653	44.468738	17140.4	17091.4	-80.0	-59.1	3.6
5282	69.8	-59.05	4.4	14.6	230	-111.673494	44.468817	17144.1	17095.0	-80.0	-59.0	3.6
5283	69.8	-59.03	4.4	14.6	231	-111.673334	44.468896	17147.7	17098.6	-80.0	-59.0	3.6
5284	69.7	-58.98	4.4	14.6	231	-111.673175	44.468974	17151.3	17102.2	-80.0	-59.0	3.6
5285	69.7	-58.94	4.4	14.6	232	-111.673015	44.469053	17155.0	17105.8	-79.9	-58.9	3.6
5286	69.7	-58.90	4.4	14.7	233	-111.672856	44.469132	17158.6	17109.4	-79.9	-58.9	3.6
5287	69.6	-58.85	4.4	14.7	233	-111.672696	44.469210	17162.2	17113.0	-79.9	-58.9	3.6
5288	69.6	-58.81	4.4	14.7	234	-111.672537	44.469289	17165.9	17116.6	-79.8	-58.8	3.6
5289	69.5	-58.76	4.4	14.7	234	-111.672377	44.469368	17169.5	17120.2	-79.8	-58.8	3.6
5290	69.5	-58.72	4.4	14.8	234	-111.672218	44.469447	17173.1	17123.9	-79.7	-58.7	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5291	69.5	-58.68	4.4	14.8	235	-111.672058	44.469525	17176.7	17127.5	-79.7	-58.7	3.6
5292	69.4	-58.63	4.4	14.9	235	-111.671899	44.469604	17180.4	17131.1	-79.7	-58.6	3.6
5293	69.4	-58.59	4.4	14.9	236	-111.671739	44.469683	17184.0	17134.7	-79.6	-58.6	3.6
5294	69.3	-58.54	4.4	14.9	236	-111.671580	44.469761	17187.6	17138.3	-79.6	-58.5	3.6
5295	69.3	-58.50	4.4	15.0	236	-111.671420	44.469840	17191.3	17141.9	-79.6	-58.5	3.6
5296	69.3	-58.46	4.4	15.0	237	-111.671261	44.469919	17194.9	17145.5	-79.5	-58.5	3.6
5297	69.2	-58.41	4.4	15.1	237	-111.671101	44.469998	17198.5	17149.1	-79.5	-58.4	3.6
5298	69.2	-58.37	4.4	15.1	238	-111.670942	44.470076	17202.2	17152.7	-79.5	-58.4	3.6
5299	69.2	-58.33	4.4	15.2	238	-111.670783	44.470155	17205.8	17156.4	-79.4	-58.3	3.6
5300	69.1	-58.29	4.4	15.2	238	-111.670623	44.470234	17209.4	17160.0	-79.4	-58.3	3.6
5301	69.1	-58.26	4.4	15.3	239	-111.670464	44.470312	17213.1	17163.6	-79.4	-58.3	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5302	69.0	-58.22	4.4	15.3	239	-111.670304	44.470391	17216.7	17167.2	-79.3	-58.2	3.6
5303	69.0	-58.18	4.4	15.3	240	-111.670133	44.470460	17220.3	17170.8	-79.3	-58.2	3.6
5304	69.0	-58.14	4.4	15.4	240	-111.669947	44.470517	17223.9	17174.4	-79.3	-58.1	3.6
5305	68.9	-58.11	4.4	15.4	240	-111.669761	44.470574	17227.5	17177.9	-79.2	-58.1	3.6
5306	68.9	-58.07	4.4	15.5	241	-111.669576	44.470631	17231.1	17181.5	-79.2	-58.1	3.6
5307	68.8	-58.03	4.4	15.5	241	-111.669390	44.470689	17234.7	17185.1	-79.2	-58.0	3.6
5308	68.8	-57.99	4.4	15.6	241	-111.669204	44.470746	17238.3	17188.7	-79.1	-58.0	3.6
5309	68.8	-57.95	4.4	15.6	242	-111.669018	44.470803	17241.9	17192.3	-79.1	-58.0	3.6
5310	68.7	-57.92	4.4	15.7	242	-111.668833	44.470860	17245.5	17195.8	-79.1	-57.9	3.6
5311	68.7	-57.88	4.4	15.7	243	-111.668647	44.470917	17249.1	17199.4	-79.0	-57.9	3.6
5312	68.6	-57.84	4.4	15.7	243	-111.668461	44.470974	17252.7	17203.0	-79.0	-57.8	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5313	68.6	-57.81	4.4	15.7	244	-111.668275	44.471031	17256.3	17206.6	-79.0	-57.8	3.6
5314	68.6	-57.80	4.4	15.7	244	-111.668090	44.471088	17259.9	17210.1	-79.0	-57.8	3.6
5315	68.5	-57.79	4.4	15.7	245	-111.667904	44.471145	17263.5	17213.7	-78.9	-57.8	3.6
5316	68.5	-57.78	4.4	15.7	245	-111.667718	44.471202	17267.1	17217.3	-78.9	-57.8	3.6
5317	68.4	-57.77	4.5	15.7	245	-111.667532	44.471260	17270.7	17220.9	-78.9	-57.8	3.6
5318	68.4	-57.76	4.5	15.8	246	-111.667347	44.471317	17274.3	17224.5	-78.9	-57.8	3.6
5319	68.4	-57.75	4.5	15.8	246	-111.667161	44.471374	17277.9	17228.0	-78.9	-57.8	3.6
5320	68.3	-57.74	4.5	15.8	247	-111.666975	44.471431	17281.5	17231.6	-78.9	-57.7	3.6
5321	68.3	-57.73	4.5	15.8	247	-111.666789	44.471488	17285.1	17235.2	-78.9	-57.7	3.6
5322	68.3	-57.72	4.5	15.8	248	-111.666604	44.471545	17288.7	17238.8	-78.9	-57.7	3.6
5323	68.2	-57.71	4.5	15.8	248	-111.666418	44.471602	17292.3	17242.3	-78.8	-57.7	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5324	68.2	-57.70	4.5	15.9	249	-111.666232	44.471659	17295.9	17245.9	-78.8	-57.7	3.6
5325	68.1	-57.69	4.5	15.9	249	-111.666046	44.471716	17299.5	17249.5	-78.8	-57.7	3.6
5326	68.1	-57.68	4.5	15.9	249	-111.665861	44.471773	17303.1	17253.1	-78.8	-57.7	3.6
5327	68.1	-57.67	4.5	15.9	250	-111.665675	44.471830	17306.7	17256.6	-78.8	-57.7	3.6
5328	68.0	-57.66	4.5	16.0	250	-111.665489	44.471888	17310.2	17260.2	-78.8	-57.7	3.6
5329	68.0	-57.65	4.5	16.0	251	-111.665303	44.471945	17313.8	17263.8	-78.8	-57.6	3.6
5330	67.9	-57.63	4.5	16.1	251	-111.665118	44.472002	17317.4	17267.4	-78.8	-57.6	3.6
5331	67.9	-57.62	4.5	16.1	251	-111.664932	44.472059	17321.0	17271.0	-78.8	-57.6	3.6
5332	67.9	-57.60	4.5	15.9	251	-111.664746	44.472116	17324.6	17274.5	-78.8	-57.6	3.6
5333	67.8	-57.59	4.5	15.8	251	-111.664560	44.472173	17328.2	17278.1	-78.8	-57.6	3.6
5334	67.8	-57.57	4.5	15.7	251	-111.664393	44.472224	17331.8	17281.6	-78.7	-57.6	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5335	67.8	-57.56	4.5	15.6	250	-111.664231	44.472274	17335.3	17285.2	-78.7	-57.6	3.5
5336	67.7	-57.54	4.5	15.5	250	-111.664068	44.472323	17338.9	17288.7	-78.7	-57.5	3.5
5337	67.7	-57.53	4.5	15.3	250	-111.663905	44.472373	17342.4	17292.2	-78.7	-57.5	3.5
5338	67.6	-57.51	4.5	15.2	249	-111.663742	44.472423	17345.9	17295.7	-78.7	-57.5	3.5
5339	67.6	-57.50	4.4	15.1	249	-111.663580	44.472473	17349.5	17299.2	-78.7	-57.5	3.5
5340	67.6	-57.48	4.4	15.0	249	-111.663417	44.472522	17353.0	17302.7	-78.7	-57.5	3.5
5341	67.5	-57.47	4.4	14.9	249	-111.663254	44.472572	17356.5	17306.2	-78.7	-57.5	3.5
5342	67.5	-57.45	4.4	14.8	248	-111.663092	44.472622	17360.1	17309.8	-78.7	-57.5	3.5
5343	67.5	-57.44	4.4	14.7	248	-111.662929	44.472671	17363.6	17313.3	-78.7	-57.4	3.5
5344	67.4	-57.42	4.4	14.6	248	-111.662766	44.472721	17367.1	17316.8	-78.6	-57.4	3.5
5345	67.4	-57.42	4.4	14.5	247	-111.662603	44.472771	17370.7	17320.3	-78.6	-57.4	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5346	67.3	-57.41	4.4	14.4	247	-111.662441	44.472820	17374.2	17323.8	-78.6	-57.4	3.5
5347	67.3	-57.41	4.4	14.3	247	-111.662278	44.472870	17377.7	17327.3	-78.6	-57.4	3.5
5348	67.3	-57.40	4.4	14.1	246	-111.662115	44.472920	17381.3	17330.9	-78.6	-57.4	3.5
5349	67.2	-57.40	4.4	14.0	246	-111.661952	44.472969	17384.8	17334.4	-78.6	-57.4	3.5
5350	67.2	-57.39	4.4	13.9	246	-111.661790	44.473019	17388.4	17337.9	-78.6	-57.4	3.5
5351	67.2	-57.39	4.4	13.8	245	-111.661627	44.473069	17391.9	17341.4	-78.6	-57.4	3.5
5352	67.1	-57.38	4.4	13.8	245	-111.661464	44.473118	17395.4	17344.9	-78.6	-57.4	3.5
5353	67.1	-57.38	4.4	13.8	245	-111.661302	44.473168	17399.0	17348.4	-78.6	-57.4	3.5
5354	67.0	-57.37	4.4	13.8	244	-111.661139	44.473218	17402.5	17352.0	-78.6	-57.4	3.5
5355	67.0	-57.37	4.4	13.8	244	-111.660976	44.473267	17406.0	17355.5	-78.6	-57.4	3.5
5356	67.0	-57.37	4.4	13.8	244	-111.660813	44.473317	17409.6	17359.0	-78.6	-57.4	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5357	66.9	-57.36	4.4	13.8	244	-111.660651	44.473367	17413.1	17362.5	-78.6	-57.4	3.5
5358	66.9	-57.36	4.4	13.8	243	-111.660488	44.473416	17416.6	17366.0	-78.6	-57.4	3.5
5359	66.9	-57.35	4.4	13.8	243	-111.660325	44.473466	17420.2	17369.5	-78.6	-57.4	3.5
5360	66.8	-57.35	4.4	13.8	243	-111.660162	44.473516	17423.7	17373.0	-78.6	-57.3	3.5
5361	66.8	-57.36	4.4	13.8	243	-111.660000	44.473565	17427.2	17376.6	-78.6	-57.4	3.5
5362	66.7	-57.38	4.4	13.8	243	-111.659837	44.473615	17430.8	17380.1	-78.6	-57.4	3.5
5363	66.7	-57.40	4.4	13.8	242	-111.659674	44.473665	17434.3	17383.6	-78.7	-57.4	3.5
5364	66.7	-57.42	4.4	13.8	242	-111.659511	44.473714	17437.9	17387.1	-78.7	-57.4	3.5
5365	66.6	-57.44	4.4	13.8	242	-111.659349	44.473764	17441.4	17390.6	-78.7	-57.4	3.5
5366	66.6	-57.45	4.4	13.8	242	-111.659193	44.473822	17444.9	17394.1	-78.7	-57.5	3.5
5367	66.6	-57.47	4.4	13.8	241	-111.659046	44.473891	17448.4	17397.6	-78.7	-57.5	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5368	66.5	-57.49	4.4	13.8	241	-111.658899	44.473959	17451.8	17401.0	-78.7	-57.5	3.5
5369	66.5	-57.51	4.4	13.8	241	-111.658752	44.474028	17455.3	17404.5	-78.7	-57.5	3.5
5370	66.4	-57.52	4.4	13.8	241	-111.658605	44.474097	17458.8	17407.9	-78.7	-57.5	3.5
5371	66.4	-57.54	4.4	13.8	240	-111.658458	44.474165	17462.2	17411.4	-78.8	-57.5	3.5
5372	66.4	-57.56	4.4	13.8	240	-111.658310	44.474234	17465.7	17414.8	-78.8	-57.6	3.5
5373	66.3	-57.58	4.4	13.8	240	-111.658163	44.474303	17469.2	17418.3	-78.8	-57.6	3.5
5374	66.3	-57.60	4.4	13.9	240	-111.658016	44.474371	17472.7	17421.7	-78.8	-57.6	3.5
5375	66.3	-57.61	4.4	14.0	239	-111.657869	44.474440	17476.1	17425.2	-78.8	-57.6	3.5
5376	66.2	-57.62	4.4	14.0	239	-111.657722	44.474509	17479.6	17428.6	-78.9	-57.6	3.5
5377	66.2	-57.62	4.4	14.1	239	-111.657575	44.474577	17483.1	17432.1	-78.9	-57.6	3.5
5378	66.2	-57.63	4.4	14.1	239	-111.657428	44.474646	17486.5	17435.5	-78.9	-57.6	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5379	66.1	-57.63	4.4	14.2	239	-111.657281	44.474715	17490.0	17439.0	-78.9	-57.6	3.5
5380	66.1	-57.63	4.4	14.3	238	-111.657134	44.474783	17493.5	17442.4	-78.9	-57.6	3.5
5381	66.0	-57.63	4.4	14.3	238	-111.656987	44.474852	17496.9	17445.9	-78.9	-57.6	3.5
5382	66.0	-57.64	4.4	14.4	238	-111.656840	44.474921	17500.4	17449.3	-78.9	-57.6	3.5
5383	66.0	-57.64	4.4	14.4	238	-111.656692	44.474989	17503.9	17452.8	-78.9	-57.6	3.5
5384	65.9	-57.64	4.4	14.5	238	-111.656545	44.475058	17507.3	17456.2	-78.9	-57.6	3.5
5385	65.9	-57.64	4.4	14.5	237	-111.656398	44.475127	17510.8	17459.7	-78.9	-57.6	3.5
5386	65.9	-57.65	4.4	14.6	237	-111.656251	44.475195	17514.3	17463.1	-78.9	-57.6	3.5
5387	65.8	-57.65	4.4	14.6	237	-111.656104	44.475264	17517.8	17466.6	-79.0	-57.6	3.5
5388	65.8	-57.65	4.3	14.7	237	-111.655957	44.475333	17521.2	17470.0	-79.0	-57.6	3.5
5389	65.8	-57.65	4.3	14.7	237	-111.655810	44.475401	17524.7	17473.5	-79.0	-57.7	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5390	65.7	-57.66	4.3	14.8	236	-111.655663	44.475470	17528.2	17476.9	-79.0	-57.7	3.5
5391	65.7	-57.64	4.3	14.8	236	-111.655516	44.475539	17531.6	17480.4	-79.0	-57.6	3.5
5392	65.7	-57.60	4.3	14.8	237	-111.655369	44.475607	17535.1	17483.8	-78.9	-57.6	3.5
5393	65.6	-57.55	4.3	14.7	237	-111.655221	44.475676	17538.6	17487.3	-78.9	-57.5	3.5
5394	65.6	-57.50	4.3	14.7	237	-111.655074	44.475745	17542.0	17490.7	-78.9	-57.5	3.5
5395	65.5	-57.46	4.3	14.6	238	-111.654924	44.475810	17545.4	17494.0	-78.8	-57.5	3.4
5396	65.5	-57.41	4.3	14.6	238	-111.654773	44.475871	17548.7	17497.3	-78.8	-57.4	3.3
5397	65.5	-57.36	4.3	14.5	238	-111.654622	44.475932	17552.0	17500.6	-78.8	-57.4	3.3
5398	65.4	-57.31	4.3	14.5	239	-111.654471	44.475993	17555.3	17503.9	-78.7	-57.3	3.3
5399	65.4	-57.27	4.3	14.4	239	-111.654320	44.476053	17558.7	17507.2	-78.7	-57.3	3.3
5400	65.4	-57.22	4.3	14.4	239	-111.654169	44.476114	17562.0	17510.5	-78.7	-57.2	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5401	65.3	-57.17	4.3	14.3	240	-111.654018	44.476175	17565.3	17513.8	-78.6	-57.2	3.3
5402	65.3	-57.13	4.3	14.3	240	-111.653866	44.476236	17568.6	17517.1	-78.6	-57.1	3.3
5403	65.3	-57.08	4.3	14.2	240	-111.653715	44.476296	17571.9	17520.4	-78.6	-57.1	3.3
5404	65.2	-57.03	4.3	14.1	241	-111.653564	44.476357	17575.2	17523.7	-78.5	-57.0	3.3
5405	65.2	-56.99	4.3	14.1	241	-111.653413	44.476418	17578.5	17527.0	-78.5	-57.0	3.3
5406	65.2	-56.94	4.3	14.0	241	-111.653262	44.476478	17581.8	17530.3	-78.5	-56.9	3.3
5407	65.1	-56.89	4.3	14.0	242	-111.653111	44.476539	17585.2	17533.6	-78.4	-56.9	3.3
5408	65.1	-56.85	4.3	13.9	242	-111.652960	44.476600	17588.5	17536.9	-78.4	-56.8	3.3
5409	65.1	-56.80	4.3	13.9	242	-111.652809	44.476661	17591.8	17540.2	-78.3	-56.8	3.3
5410	65.0	-56.76	4.3	13.8	243	-111.652657	44.476721	17595.1	17543.5	-78.3	-56.8	3.3
5411	65.0	-56.71	4.3	13.8	243	-111.652506	44.476782	17598.4	17546.8	-78.3	-56.7	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5412	65.0	-56.66	4.3	13.7	243	-111.652355	44.476843	17601.7	17550.1	-78.2	-56.7	3.3
5413	64.9	-56.62	4.3	13.7	244	-111.652204	44.476904	17605.0	17553.3	-78.2	-56.6	3.3
5414	64.9	-56.57	4.3	13.7	244	-111.652053	44.476964	17608.4	17556.6	-78.1	-56.6	3.3
5415	64.9	-56.52	4.3	13.6	245	-111.651902	44.477025	17611.7	17559.9	-78.1	-56.5	3.3
5416	64.8	-56.48	4.3	13.5	245	-111.651751	44.477086	17615.0	17563.2	-78.1	-56.5	3.3
5417	64.8	-56.43	4.3	13.4	245	-111.651600	44.477147	17618.3	17566.5	-78.0	-56.4	3.3
5418	64.8	-56.39	4.3	13.3	245	-111.651448	44.477207	17621.6	17569.8	-78.0	-56.4	3.3
5419	64.7	-56.34	4.3	13.1	245	-111.651297	44.477268	17624.9	17573.1	-77.9	-56.3	3.3
5420	64.7	-56.29	4.3	13.0	245	-111.651146	44.477329	17628.2	17576.4	-77.9	-56.3	3.3
5421	64.7	-56.28	4.3	12.9	245	-111.650995	44.477390	17631.5	17579.7	-77.9	-56.3	3.3
5422	64.6	-56.27	4.3	12.8	245	-111.650844	44.477450	17634.9	17583.0	-77.9	-56.3	3.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5423	64.6	-56.27	4.3	12.7	245	-111.650693	44.477511	17638.2	17586.3	-77.9	-56.3	3.3
5424	64.6	-56.26	4.3	12.6	245	-111.650542	44.477572	17641.5	17589.6	-77.9	-56.3	3.3
5425	64.5	-56.26	4.3	12.4	245	-111.650391	44.477633	17644.8	17592.9	-77.9	-56.3	3.3
5426	64.5	-56.25	4.3	12.3	245	-111.650239	44.477693	17648.1	17596.2	-77.9	-56.2	3.3
5427	64.5	-56.25	4.3	12.1	245	-111.650097	44.477748	17651.5	17599.5	-77.9	-56.2	3.3
5428	64.4	-56.24	4.3	12.0	245	-111.649971	44.477789	17654.9	17602.9	-77.9	-56.2	3.4
5429	64.4	-56.23	4.3	11.9	245	-111.649846	44.477830	17658.3	17606.3	-77.9	-56.2	3.4
5430	64.4	-56.23	4.3	11.8	245	-111.649720	44.477871	17661.7	17609.7	-77.9	-56.2	3.4
5431	64.3	-56.22	4.3	11.7	245	-111.649594	44.477912	17665.1	17613.1	-77.9	-56.2	3.4
5432	64.3	-56.22	4.3	11.6	246	-111.649469	44.477953	17668.5	17616.5	-77.8	-56.2	3.4
5433	64.3	-56.21	4.3	11.4	246	-111.649343	44.477994	17672.0	17619.9	-77.8	-56.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5434	64.2	-56.21	4.3	11.3	246	-111.649218	44.478035	17675.4	17623.3	-77.8	-56.2	3.4
5435	64.2	-56.20	4.3	11.2	246	-111.649092	44.478076	17678.8	17626.7	-77.8	-56.2	3.4
5436	64.2	-56.19	4.3	11.1	246	-111.648966	44.478117	17682.2	17630.1	-77.8	-56.2	3.4
5437	64.1	-56.18	4.3	11.0	246	-111.648841	44.478159	17685.6	17633.5	-77.8	-56.2	3.4
5438	64.1	-56.16	4.3	11.0	246	-111.648715	44.478200	17689.0	17636.9	-77.8	-56.2	3.4
5439	64.1	-56.15	4.3	11.0	246	-111.648590	44.478241	17692.5	17640.3	-77.8	-56.1	3.4
5440	64.0	-56.13	4.3	11.0	246	-111.648464	44.478282	17695.9	17643.7	-77.8	-56.1	3.4
5441	64.0	-56.12	4.3	11.0	247	-111.648338	44.478323	17699.3	17647.1	-77.8	-56.1	3.4
5442	63.9	-56.10	4.3	11.0	247	-111.648213	44.478364	17702.7	17650.5	-77.8	-56.1	3.4
5443	63.9	-56.08	4.3	11.0	247	-111.648087	44.478405	17706.1	17653.9	-77.8	-56.1	3.4
5444	63.9	-56.07	4.3	11.0	247	-111.647962	44.478446	17709.5	17657.3	-77.8	-56.1	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5445	63.8	-56.05	4.3	11.0	247	-111.647836	44.478487	17713.0	17660.7	-77.8	-56.1	3.4
5446	63.8	-56.04	4.3	11.0	248	-111.647711	44.478528	17716.4	17664.1	-77.8	-56.0	3.4
5447	63.8	-56.02	4.3	11.0	248	-111.647585	44.478570	17719.8	17667.5	-77.7	-56.0	3.4
5448	63.7	-56.01	4.3	11.0	248	-111.647459	44.478611	17723.2	17670.8	-77.7	-56.0	3.4
5449	63.7	-55.99	4.3	11.0	248	-111.647334	44.478652	17726.6	17674.2	-77.7	-56.0	3.4
5450	63.7	-55.98	4.3	11.0	248	-111.647208	44.478693	17730.0	17677.6	-77.7	-56.0	3.4
5451	63.6	-55.96	4.3	11.0	249	-111.647083	44.478734	17733.5	17681.0	-77.7	-56.0	3.4
5452	63.6	-55.93	4.3	11.0	249	-111.646957	44.478775	17736.9	17684.4	-77.7	-55.9	3.4
5453	63.6	-55.89	4.3	11.0	249	-111.646831	44.478816	17740.3	17687.8	-77.7	-55.9	3.4
5454	63.5	-55.86	4.2	11.0	249	-111.646706	44.478857	17743.7	17691.2	-77.7	-55.9	3.4
5455	63.5	-55.82	4.2	11.0	250	-111.646580	44.478898	17747.1	17694.6	-77.6	-55.8	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5456	63.5	-55.78	4.2	11.0	250	-111.646453	44.478932	17750.6	17698.0	-77.6	-55.8	3.4
5457	63.4	-55.75	4.2	11.0	250	-111.646325	44.478963	17754.0	17701.5	-77.6	-55.7	3.4
5458	63.4	-55.71	4.2	11.0	250	-111.646197	44.478994	17757.4	17704.9	-77.6	-55.7	3.4
5459	63.4	-55.67	4.2	11.0	250	-111.646069	44.479026	17760.9	17708.3	-77.6	-55.7	3.4
5460	63.3	-55.64	4.2	11.0	251	-111.645941	44.479057	17764.3	17711.7	-77.5	-55.6	3.4
5461	63.3	-55.60	4.2	11.1	251	-111.645813	44.479088	17767.8	17715.2	-77.5	-55.6	3.4
5462	63.3	-55.56	4.2	11.1	251	-111.645685	44.479120	17771.2	17718.6	-77.5	-55.6	3.4
5463	63.2	-55.53	4.2	11.1	251	-111.645557	44.479151	17774.6	17722.0	-77.5	-55.5	3.4
5464	63.2	-55.49	4.2	11.1	252	-111.645429	44.479182	17778.1	17725.4	-77.4	-55.5	3.4
5465	63.2	-55.45	4.2	11.1	252	-111.645301	44.479214	17781.5	17728.8	-77.4	-55.5	3.4
5466	63.1	-55.42	4.2	11.1	252	-111.645173	44.479245	17785.0	17732.3	-77.4	-55.4	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5467	63.1	-55.38	4.2	11.2	253	-111.645045	44.479276	17788.4	17735.7	-77.4	-55.4	3.4
5468	63.1	-55.37	4.2	11.2	253	-111.644917	44.479308	17791.9	17739.1	-77.4	-55.4	3.4
5469	63.0	-55.35	4.2	11.2	253	-111.644789	44.479339	17795.3	17742.5	-77.4	-55.4	3.4
5470	63.0	-55.34	4.2	11.2	253	-111.644661	44.479370	17798.7	17745.9	-77.4	-55.3	3.4
5471	63.0	-55.33	4.2	11.2	254	-111.644533	44.479402	17802.2	17749.4	-77.3	-55.3	3.4
5472	62.9	-55.31	4.2	11.3	254	-111.644405	44.479433	17805.6	17752.8	-77.3	-55.3	3.4
5473	62.9	-55.30	4.2	11.3	254	-111.644277	44.479464	17809.1	17756.2	-77.3	-55.3	3.4
5474	62.9	-55.28	4.2	11.3	254	-111.644149	44.479496	17812.5	17759.6	-77.3	-55.3	3.4
5475	62.8	-55.27	4.2	11.3	255	-111.644021	44.479527	17815.9	17763.0	-77.3	-55.3	3.4
5476	62.8	-55.26	4.2	11.3	255	-111.643893	44.479558	17819.4	17766.5	-77.2	-55.3	3.4
5477	62.8	-55.24	4.2	11.4	255	-111.643765	44.479590	17822.8	17769.9	-77.2	-55.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5478	62.7	-55.23	4.2	11.4	255	-111.643637	44.479621	17826.3	17773.3	-77.2	-55.2	3.4
5479	62.7	-55.21	4.2	11.4	256	-111.643509	44.479652	17829.7	17776.7	-77.2	-55.2	3.4
5480	62.7	-55.20	4.2	11.4	256	-111.643381	44.479684	17833.1	17780.2	-77.2	-55.2	3.4
5481	62.6	-55.19	4.2	11.5	256	-111.643253	44.479715	17836.6	17783.6	-77.2	-55.2	3.4
5482	62.6	-55.17	4.2	11.5	255	-111.643125	44.479746	17840.0	17787.0	-77.1	-55.2	3.4
5483	62.6	-55.16	4.2	11.5	255	-111.642997	44.479778	17843.5	17790.4	-77.1	-55.2	3.4
5484	62.5	-55.15	4.2	11.5	255	-111.642869	44.479809	17846.9	17793.8	-77.1	-55.1	3.4
5485	62.5	-55.15	4.2	11.6	255	-111.642741	44.479840	17850.4	17797.3	-77.1	-55.2	3.4
5486	62.5	-55.16	4.2	11.6	255	-111.642613	44.479872	17853.8	17800.7	-77.1	-55.2	3.4
5487	62.4	-55.17	4.2	11.6	255	-111.642485	44.479903	17857.2	17804.1	-77.1	-55.2	3.4
5488	62.4	-55.17	4.2	11.6	255	-111.642357	44.479934	17860.7	17807.5	-77.1	-55.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5489	62.4	-55.18	4.2	11.7	254	-111.642221	44.479966	17864.1	17811.0	-77.1	-55.2	3.5
5490	62.3	-55.19	4.2	11.7	254	-111.642074	44.479999	17867.6	17814.4	-77.2	-55.2	3.5
5491	62.3	-55.19	4.2	11.7	254	-111.641927	44.480032	17871.1	17817.9	-77.2	-55.2	3.5
5492	62.3	-55.20	4.2	11.7	254	-111.641779	44.480064	17874.6	17821.4	-77.2	-55.2	3.5
5493	62.2	-55.21	4.2	11.8	254	-111.641632	44.480097	17878.1	17824.8	-77.2	-55.2	3.5
5494	62.2	-55.21	4.2	11.8	254	-111.641485	44.480130	17881.6	17828.3	-77.2	-55.2	3.5
5495	62.2	-55.22	4.2	11.8	254	-111.641337	44.480162	17885.0	17831.8	-77.2	-55.2	3.5
5496	62.1	-55.23	4.2	11.8	254	-111.641190	44.480195	17888.5	17835.2	-77.2	-55.2	3.5
5497	62.1	-55.23	4.2	11.9	253	-111.641043	44.480228	17892.0	17838.7	-77.2	-55.2	3.5
5498	62.1	-55.24	4.2	11.9	253	-111.640895	44.480261	17895.5	17842.2	-77.2	-55.2	3.5
5499	62.0	-55.25	4.2	11.9	253	-111.640748	44.480293	17899.0	17845.6	-77.2	-55.2	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5500	62.0	-55.25	4.2	11.9	253	-111.640600	44.480326	17902.5	17849.1	-77.2	-55.3	3.5
5501	62.0	-55.25	4.2	12.0	253	-111.640453	44.480359	17906.0	17852.6	-77.3	-55.2	3.5
5502	61.9	-55.24	4.2	12.0	253	-111.640306	44.480391	17909.5	17856.0	-77.2	-55.2	3.5
5503	61.9	-55.23	4.2	12.1	253	-111.640158	44.480424	17912.9	17859.5	-77.2	-55.2	3.5
5504	61.9	-55.22	4.2	12.2	253	-111.640011	44.480457	17916.4	17863.0	-77.2	-55.2	3.5
5505	61.8	-55.21	4.2	12.2	253	-111.639864	44.480489	17919.9	17866.4	-77.2	-55.2	3.5
5506	61.8	-55.20	4.2	12.3	254	-111.639716	44.480522	17923.4	17869.9	-77.2	-55.2	3.5
5507	61.8	-55.19	4.2	12.4	254	-111.639569	44.480555	17926.9	17873.4	-77.2	-55.2	3.5
5508	61.7	-55.18	4.2	12.5	254	-111.639422	44.480588	17930.4	17876.8	-77.2	-55.2	3.5
5509	61.7	-55.17	4.2	12.6	254	-111.639274	44.480620	17933.9	17880.3	-77.2	-55.2	3.5
5510	61.7	-55.16	4.2	12.7	254	-111.639127	44.480653	17937.3	17883.8	-77.2	-55.2	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5511	61.6	-55.15	4.2	12.7	254	-111.638980	44.480686	17940.8	17887.2	-77.2	-55.2	3.5
5512	61.6	-55.14	4.2	12.8	254	-111.638832	44.480718	17944.3	17890.7	-77.2	-55.1	3.5
5513	61.5	-55.13	4.2	12.9	254	-111.638685	44.480751	17947.8	17894.2	-77.2	-55.1	3.5
5514	61.5	-55.12	4.2	12.9	254	-111.638537	44.480784	17951.3	17897.6	-77.2	-55.1	3.5
5515	61.5	-55.12	4.2	13.0	255	-111.638390	44.480817	17954.8	17901.1	-77.2	-55.1	3.5
5516	61.5	-55.12	4.1	13.1	255	-111.638243	44.480849	17958.3	17904.5	-77.2	-55.1	3.5
5517	61.4	-55.13	4.1	13.2	255	-111.638095	44.480882	17961.8	17908.0	-77.2	-55.1	3.5
5518	61.4	-55.13	4.1	13.2	255	-111.637937	44.480916	17965.2	17911.4	-77.2	-55.1	3.5
5519	61.4	-55.14	4.1	13.3	255	-111.637770	44.480951	17968.6	17914.9	-77.2	-55.1	3.4
5520	61.3	-55.14	4.1	13.4	255	-111.637602	44.480987	17972.0	17918.3	-77.2	-55.1	3.4
5521	61.3	-55.14	4.1	13.4	255	-111.637434	44.481022	17975.5	17921.7	-77.2	-55.1	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5522	61.3	-55.15	4.1	13.5	255	-111.637267	44.481057	17978.9	17925.1	-77.2	-55.1	3.4
5523	61.2	-55.15	4.1	13.5	255	-111.637099	44.481093	17982.3	17928.5	-77.2	-55.2	3.4
5524	61.2	-55.16	4.1	13.5	255	-111.636931	44.481128	17985.7	17931.9	-77.3	-55.2	3.4
5525	61.2	-55.16	4.1	13.6	255	-111.636764	44.481163	17989.2	17935.3	-77.3	-55.2	3.4
5526	61.1	-55.17	4.1	13.6	255	-111.636596	44.481198	17992.6	17938.7	-77.3	-55.2	3.4
5527	61.1	-55.17	4.1	13.6	255	-111.636429	44.481234	17996.0	17942.1	-77.3	-55.2	3.4
5528	61.1	-55.18	4.1	13.6	255	-111.636261	44.481269	17999.4	17945.5	-77.3	-55.2	3.4
5529	61.0	-55.18	4.1	13.7	254	-111.636093	44.481304	18002.9	17948.9	-77.3	-55.2	3.4
5530	61.0	-55.19	4.1	13.7	254	-111.635926	44.481340	18006.3	17952.3	-77.3	-55.2	3.4
5531	61.0	-55.19	4.1	13.7	254	-111.635758	44.481375	18009.7	17955.7	-77.3	-55.2	3.4
5532	60.9	-55.20	4.1	13.7	254	-111.635590	44.481410	18013.1	17959.1	-77.3	-55.2	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5533	60.9	-55.21	4.1	13.8	254	-111.635423	44.481445	18016.5	17962.5	-77.3	-55.2	3.4
5534	60.9	-55.23	4.1	13.8	254	-111.635255	44.481481	18020.0	17965.9	-77.3	-55.2	3.4
5535	60.8	-55.25	4.1	13.8	254	-111.635088	44.481516	18023.4	17969.3	-77.4	-55.3	3.4
5536	60.8	-55.27	4.1	13.9	254	-111.634920	44.481551	18026.8	17972.7	-77.4	-55.3	3.4
5537	60.8	-55.29	4.1	13.9	254	-111.634752	44.481587	18030.2	17976.1	-77.4	-55.3	3.4
5538	60.7	-55.31	4.1	13.9	254	-111.634585	44.481622	18033.7	17979.5	-77.4	-55.3	3.4
5539	60.7	-55.33	4.1	13.9	253	-111.634417	44.481657	18037.1	17982.9	-77.4	-55.3	3.4
5540	60.7	-55.35	4.1	14.0	253	-111.634250	44.481693	18040.5	17986.3	-77.4	-55.4	3.4
5541	60.6	-55.37	4.1	14.0	253	-111.634082	44.481728	18043.9	17989.7	-77.4	-55.4	3.4
5542	60.6	-55.39	4.2	14.0	253	-111.633914	44.481763	18047.3	17993.1	-77.4	-55.4	3.4
5543	60.6	-55.41	4.2	14.0	253	-111.633747	44.481798	18050.8	17996.5	-77.4	-55.4	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5544	60.5	-55.43	4.2	14.1	253	-111.633579	44.481834	18054.2	17999.9	-77.4	-55.4	3.4
5545	60.5	-55.45	4.2	14.1	254	-111.633411	44.481869	18057.6	18003.3	-77.4	-55.5	3.4
5546	60.5	-55.47	4.2	14.1	254	-111.633244	44.481904	18061.0	18006.7	-77.5	-55.5	3.4
5547	60.4	-55.49	4.2	14.1	254	-111.633076	44.481940	18064.5	18010.1	-77.5	-55.5	3.4
5548	60.4	-55.51	4.2	14.2	254	-111.632909	44.481975	18067.9	18013.5	-77.5	-55.5	3.4
5549	60.4	-55.53	4.2	14.2	254	-111.632741	44.482009	18071.3	18017.0	-77.5	-55.5	3.4
5550	60.3	-55.55	4.2	14.3	254	-111.632565	44.482042	18074.8	18020.4	-77.5	-55.5	3.5
5551	60.3	-55.56	4.2	14.3	254	-111.632388	44.482075	18078.3	18023.8	-77.5	-55.6	3.5
5552	60.3	-55.58	4.2	14.3	255	-111.632211	44.482108	18081.7	18027.3	-77.5	-55.6	3.5
5553	60.2	-55.60	4.2	14.3	255	-111.632034	44.482141	18085.2	18030.7	-77.5	-55.6	3.5
5554	60.2	-55.61	4.2	14.3	255	-111.631857	44.482174	18088.7	18034.2	-77.6	-55.6	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5555	60.2	-55.63	4.2	14.4	255	-111.631680	44.482207	18092.1	18037.6	-77.6	-55.6	3.5
5556	60.1	-55.65	4.2	14.4	255	-111.631503	44.482240	18095.6	18041.1	-77.6	-55.6	3.5
5557	60.1	-55.67	4.1	14.4	255	-111.631325	44.482273	18099.1	18044.5	-77.7	-55.7	3.5
5558	60.1	-55.68	4.1	14.4	255	-111.631148	44.482306	18102.5	18048.0	-77.7	-55.7	3.5
5559	60.1	-55.70	4.1	14.5	256	-111.630971	44.482339	18106.0	18051.4	-77.7	-55.7	3.5
5560	60.0	-55.72	4.1	14.5	256	-111.630794	44.482373	18109.4	18054.9	-77.7	-55.7	3.5
5561	60.0	-55.74	4.1	14.5	256	-111.630617	44.482406	18112.9	18058.3	-77.8	-55.7	3.5
5562	60.0	-55.75	4.1	14.5	256	-111.630440	44.482439	18116.4	18061.7	-77.8	-55.8	3.5
5563	59.9	-55.77	4.1	14.6	256	-111.630263	44.482472	18119.8	18065.2	-77.8	-55.8	3.5
5564	59.9	-55.79	4.1	14.6	256	-111.630085	44.482505	18123.3	18068.6	-77.8	-55.8	3.5
5565	59.9	-55.81	4.1	14.6	256	-111.629908	44.482538	18126.8	18072.1	-77.9	-55.8	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5566	59.8	-55.83	4.1	14.6	257	-111.629731	44.482571	18130.2	18075.5	-77.9	-55.8	3.5
5567	59.8	-55.85	4.1	14.6	257	-111.629554	44.482604	18133.7	18079.0	-77.9	-55.8	3.5
5568	59.8	-55.87	4.1	14.6	257	-111.629377	44.482637	18137.2	18082.4	-78.0	-55.9	3.5
5569	59.7	-55.89	4.0	14.7	257	-111.629200	44.482670	18140.6	18085.9	-78.0	-55.9	3.5
5570	59.7	-55.91	4.0	14.7	257	-111.629023	44.482703	18144.1	18089.3	-78.0	-55.9	3.5
5571	59.7	-55.93	4.0	14.7	257	-111.628846	44.482736	18147.6	18092.7	-78.0	-55.9	3.5
5572	59.6	-55.95	4.0	14.7	257	-111.628668	44.482769	18151.0	18096.2	-78.0	-55.9	3.5
5573	59.6	-55.97	4.0	14.7	257	-111.628491	44.482802	18154.5	18099.6	-78.1	-56.0	3.5
5574	59.6	-55.99	4.0	14.7	257	-111.628314	44.482835	18158.0	18103.1	-78.1	-56.0	3.5
5575	59.5	-56.01	4.0	14.7	257	-111.628137	44.482868	18161.4	18106.5	-78.1	-56.0	3.5
5576	59.5	-56.03	4.0	14.8	257	-111.627960	44.482901	18164.9	18110.0	-78.1	-56.0	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5577	59.5	-56.05	4.0	14.8	257	-111.627783	44.482934	18168.4	18113.4	-78.2	-56.1	3.5
5578	59.4	-56.07	4.0	14.8	257	-111.627606	44.482967	18171.8	18116.9	-78.2	-56.1	3.5
5579	59.4	-56.07	4.0	14.8	257	-111.627429	44.483000	18175.3	18120.3	-78.2	-56.1	3.5
5580	59.4	-56.06	4.0	14.8	258	-111.627251	44.483033	18178.8	18123.8	-78.2	-56.1	3.5
5581	59.3	-56.06	4.0	14.8	258	-111.627066	44.483056	18182.2	18127.1	-78.2	-56.1	3.4
5582	59.3	-56.05	4.0	14.8	258	-111.626881	44.483079	18185.6	18130.5	-78.2	-56.0	3.4
5583	59.3	-56.05	4.0	14.8	258	-111.626696	44.483103	18189.0	18133.9	-78.2	-56.0	3.4
5584	59.2	-56.04	4.0	14.9	258	-111.626511	44.483126	18192.4	18137.3	-78.2	-56.0	3.4
5585	59.2	-56.03	4.0	14.9	258	-111.626326	44.483149	18195.8	18140.7	-78.2	-56.0	3.4
5586	59.2	-56.03	4.0	14.9	258	-111.626141	44.483172	18199.2	18144.0	-78.2	-56.0	3.4
5587	59.2	-56.02	4.0	14.9	258	-111.625956	44.483196	18202.6	18147.4	-78.2	-56.0	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5588	59.1	-56.02	4.0	14.9	258	-111.625771	44.483219	18206.0	18150.8	-78.2	-56.0	3.4
5589	59.1	-56.01	4.0	14.9	258	-111.625586	44.483242	18209.4	18154.2	-78.2	-56.0	3.4
5590	59.1	-56.01	4.0	14.9	259	-111.625401	44.483266	18212.8	18157.6	-78.2	-56.0	3.4
5591	59.0	-56.00	4.0	14.9	259	-111.625216	44.483289	18216.2	18161.0	-78.2	-56.0	3.4
5592	59.0	-56.00	4.0	14.9	259	-111.625032	44.483312	18219.6	18164.3	-78.1	-56.0	3.4
5593	59.0	-55.99	4.0	14.9	260	-111.624847	44.483336	18223.0	18167.7	-78.1	-56.0	3.4
5594	58.9	-55.98	4.0	14.9	260	-111.624662	44.483359	18226.4	18171.1	-78.1	-56.0	3.4
5595	58.9	-55.98	4.0	14.8	260	-111.624477	44.483382	18229.8	18174.5	-78.1	-56.0	3.4
5596	58.9	-55.98	4.0	14.8	261	-111.624292	44.483406	18233.2	18177.9	-78.1	-56.0	3.4
5597	58.8	-55.98	4.0	14.8	261	-111.624107	44.483429	18236.6	18181.3	-78.1	-56.0	3.4
5598	58.8	-55.97	4.0	14.8	261	-111.623922	44.483452	18240.0	18184.6	-78.1	-56.0	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5599	58.8	-55.97	4.0	14.8	262	-111.623737	44.483476	18243.4	18188.0	-78.1	-56.0	3.4
5600	58.7	-55.97	4.0	14.8	262	-111.623552	44.483499	18246.8	18191.4	-78.1	-56.0	3.4
5601	58.7	-55.97	4.0	14.8	263	-111.623367	44.483522	18250.2	18194.8	-78.1	-56.0	3.4
5602	58.7	-55.97	4.0	14.8	263	-111.623182	44.483546	18253.6	18198.2	-78.1	-56.0	3.4
5603	58.6	-55.96	4.0	14.8	263	-111.622997	44.483569	18257.0	18201.6	-78.1	-56.0	3.4
5604	58.6	-55.96	4.0	14.8	264	-111.622812	44.483592	18260.4	18204.9	-78.1	-56.0	3.4
5605	58.6	-55.96	4.0	14.8	264	-111.622627	44.483616	18263.8	18208.3	-78.1	-56.0	3.4
5606	58.6	-55.96	4.0	14.8	264	-111.622442	44.483639	18267.2	18211.7	-78.1	-56.0	3.4
5607	58.5	-55.96	4.0	14.8	265	-111.622257	44.483662	18270.6	18215.1	-78.1	-56.0	3.4
5608	58.5	-55.96	4.0	14.8	265	-111.622072	44.483686	18274.0	18218.5	-78.1	-56.0	3.4
5609	58.5	-55.95	4.0	14.7	265	-111.621887	44.483709	18277.4	18221.9	-78.1	-56.0	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5610	58.4	-55.95	4.0	14.7	265	-111.621703	44.483732	18280.8	18225.2	-78.1	-56.0	3.4
5611	58.4	-55.94	4.0	14.6	265	-111.621518	44.483755	18284.2	18228.6	-78.1	-55.9	3.4
5612	58.4	-55.93	4.0	14.5	265	-111.621333	44.483779	18287.6	18232.0	-78.1	-55.9	3.4
5613	58.3	-55.92	4.0	14.5	265	-111.621149	44.483800	18291.1	18235.4	-78.1	-55.9	3.4
5614	58.3	-55.91	4.0	14.4	265	-111.620976	44.483807	18294.6	18238.9	-78.1	-55.9	3.5
5615	58.3	-55.90	4.0	14.3	265	-111.620804	44.483814	18298.1	18242.4	-78.1	-55.9	3.5
5616	58.2	-55.89	4.0	14.2	265	-111.620631	44.483820	18301.6	18245.9	-78.1	-55.9	3.5
5617	58.2	-55.88	4.0	14.1	265	-111.620459	44.483827	18305.2	18249.4	-78.1	-55.9	3.5
5618	58.2	-55.87	4.0	14.0	265	-111.620286	44.483833	18308.7	18252.9	-78.1	-55.9	3.5
5619	58.1	-55.87	4.0	14.0	265	-111.620113	44.483840	18312.2	18256.4	-78.1	-55.9	3.5
5620	58.1	-55.86	4.0	13.9	265	-111.619941	44.483847	18315.7	18259.9	-78.1	-55.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5621	58.1	-55.85	4.0	13.8	265	-111.619768	44.483853	18319.3	18263.4	-78.1	-55.8	3.5
5622	58.0	-55.84	4.0	13.8	265	-111.619595	44.483860	18322.8	18267.0	-78.1	-55.8	3.5
5623	58.0	-55.83	4.0	13.7	265	-111.619423	44.483867	18326.3	18270.5	-78.1	-55.8	3.5
5624	58.0	-55.82	4.0	13.6	266	-111.619250	44.483873	18329.9	18274.0	-78.1	-55.8	3.5
5625	58.0	-55.81	4.0	13.5	266	-111.619078	44.483880	18333.4	18277.5	-78.1	-55.8	3.5
5626	57.9	-55.81	4.0	13.5	266	-111.618905	44.483887	18336.9	18281.0	-78.1	-55.8	3.5
5627	57.9	-55.83	4.0	13.4	266	-111.618732	44.483893	18340.4	18284.5	-78.1	-55.8	3.5
5628	57.9	-55.84	4.0	13.3	266	-111.618560	44.483900	18344.0	18288.0	-78.1	-55.8	3.5
5629	57.8	-55.85	4.0	13.3	266	-111.618387	44.483906	18347.5	18291.5	-78.1	-55.9	3.5
5630	57.8	-55.87	3.9	13.3	266	-111.618214	44.483913	18351.0	18295.0	-78.1	-55.9	3.5
5631	57.8	-55.88	3.9	13.2	266	-111.618042	44.483920	18354.5	18298.5	-78.1	-55.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5632	57.7	-55.89	3.9	13.2	266	-111.617869	44.483926	18358.1	18302.0	-78.1	-55.9	3.5
5633	57.7	-55.90	3.9	13.2	266	-111.617696	44.483933	18361.6	18305.5	-78.1	-55.9	3.5
5634	57.7	-55.92	3.9	13.1	266	-111.617524	44.483940	18365.1	18309.0	-78.2	-55.9	3.5
5635	57.6	-55.93	3.9	13.1	266	-111.617351	44.483946	18368.6	18312.5	-78.2	-55.9	3.5
5636	57.6	-55.94	3.9	13.1	266	-111.617179	44.483953	18372.2	18316.0	-78.2	-55.9	3.5
5637	57.6	-55.96	3.9	13.0	267	-111.617006	44.483960	18375.7	18319.5	-78.2	-56.0	3.5
5638	57.5	-55.97	3.9	13.0	267	-111.616833	44.483966	18379.2	18323.0	-78.2	-56.0	3.5
5639	57.5	-55.98	3.9	13.0	267	-111.616661	44.483973	18382.7	18326.5	-78.2	-56.0	3.5
5640	57.5	-56.00	3.9	12.9	267	-111.616488	44.483979	18386.3	18330.1	-78.2	-56.0	3.5
5641	57.4	-56.01	3.9	12.9	267	-111.616315	44.483986	18389.8	18333.6	-78.3	-56.0	3.5
5642	57.4	-56.03	3.9	12.9	267	-111.616151	44.483993	18393.4	18337.1	-78.3	-56.0	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5643	57.4	-56.05	3.9	12.8	267	-111.616005	44.484003	18397.0	18340.7	-78.3	-56.1	3.6
5644	57.3	-56.07	3.9	12.8	267	-111.615860	44.484012	18400.6	18344.2	-78.3	-56.1	3.6
5645	57.3	-56.09	3.9	12.8	268	-111.615714	44.484021	18404.2	18347.8	-78.3	-56.1	3.6
5646	57.3	-56.11	3.9	12.7	268	-111.615568	44.484031	18407.8	18351.4	-78.4	-56.1	3.6
5647	57.3	-56.13	3.9	12.7	268	-111.615423	44.484040	18411.4	18355.0	-78.4	-56.1	3.6
5648	57.2	-56.15	3.9	12.7	268	-111.615277	44.484049	18415.0	18358.6	-78.4	-56.1	3.6
5649	57.2	-56.17	3.9	12.6	268	-111.615131	44.484059	18418.6	18362.1	-78.4	-56.2	3.6
5650	57.2	-56.19	3.9	12.5	268	-111.614986	44.484068	18422.2	18365.7	-78.4	-56.2	3.6
5651	57.1	-56.21	3.9	12.4	268	-111.614840	44.484077	18425.8	18369.3	-78.4	-56.2	3.6
5652	57.1	-56.23	3.9	12.4	267	-111.614695	44.484086	18429.4	18372.9	-78.5	-56.2	3.6
5653	57.1	-56.25	3.9	12.3	267	-111.614549	44.484096	18433.0	18376.5	-78.5	-56.2	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5654	57.0	-56.27	3.9	12.2	267	-111.614403	44.484105	18436.6	18380.0	-78.5	-56.3	3.6
5655	57.0	-56.29	3.9	12.1	267	-111.614258	44.484114	18440.2	18383.6	-78.5	-56.3	3.6
5656	57.0	-56.31	3.9	12.1	267	-111.614112	44.484124	18443.8	18387.2	-78.5	-56.3	3.6
5657	56.9	-56.33	3.9	12.0	267	-111.613967	44.484133	18447.4	18390.8	-78.6	-56.3	3.6
5658	56.9	-56.35	3.9	11.9	267	-111.613821	44.484142	18451.0	18394.4	-78.6	-56.3	3.6
5659	56.9	-56.37	3.9	11.9	267	-111.613675	44.484152	18454.6	18397.9	-78.6	-56.4	3.6
5660	56.8	-56.39	3.9	11.8	266	-111.613530	44.484161	18458.2	18401.5	-78.6	-56.4	3.6
5661	56.8	-56.41	3.9	11.7	266	-111.613384	44.484170	18461.8	18405.1	-78.6	-56.4	3.6
5662	56.8	-56.43	3.9	11.6	266	-111.613238	44.484179	18465.4	18408.7	-78.7	-56.4	3.6
5663	56.7	-56.45	3.9	11.6	266	-111.613093	44.484189	18469.0	18412.3	-78.7	-56.4	3.6
5664	56.7	-56.47	3.9	11.5	266	-111.612947	44.484198	18472.6	18415.8	-78.7	-56.5	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5665	56.7	-56.49	3.9	11.4	266	-111.612802	44.484207	18476.2	18419.4	-78.7	-56.5	3.6
5666	56.6	-56.51	3.9	11.4	265	-111.612656	44.484217	18479.8	18423.0	-78.7	-56.5	3.6
5667	56.6	-56.53	3.9	11.3	265	-111.612510	44.484226	18483.4	18426.6	-78.8	-56.5	3.6
5668	56.6	-56.55	3.9	11.2	265	-111.612365	44.484235	18487.0	18430.2	-78.8	-56.5	3.6
5669	56.5	-56.57	3.9	11.1	265	-111.612219	44.484245	18490.6	18433.7	-78.8	-56.6	3.6
5670	56.5	-56.59	3.9	11.1	265	-111.612074	44.484254	18494.2	18437.3	-78.8	-56.6	3.6
5671	56.5	-56.61	3.9	11.0	265	-111.611928	44.484263	18497.8	18440.9	-78.8	-56.6	3.6
5672	56.4	-56.62	3.9	10.9	265	-111.611782	44.484272	18501.4	18444.5	-78.9	-56.6	3.6
5673	56.4	-56.62	3.9	10.8	266	-111.611637	44.484279	18505.0	18448.1	-78.9	-56.6	3.6
5674	56.4	-56.62	3.9	10.8	266	-111.611513	44.484283	18508.7	18451.8	-78.9	-56.6	3.7
5675	56.3	-56.62	3.9	10.6	266	-111.611390	44.484287	18512.5	18455.5	-78.9	-56.6	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5676	56.3	-56.62	3.9	10.6	266	-111.611268	44.484291	18516.2	18459.2	-78.9	-56.6	3.7
5677	56.3	-56.62	3.8	10.5	266	-111.611145	44.484295	18520.0	18463.0	-78.9	-56.6	3.7
5678	56.3	-56.63	3.8	10.4	266	-111.611023	44.484299	18523.7	18466.7	-78.9	-56.6	3.7
5679	56.2	-56.63	3.8	10.3	267	-111.610900	44.484303	18527.5	18470.4	-78.9	-56.6	3.7
5680	56.2	-56.63	3.8	10.3	267	-111.610778	44.484307	18531.2	18474.1	-78.9	-56.6	3.7
5681	56.2	-56.63	3.8	10.2	267	-111.610655	44.484310	18534.9	18477.8	-78.9	-56.6	3.7
5682	56.1	-56.63	3.8	10.1	267	-111.610533	44.484314	18538.7	18481.6	-78.9	-56.6	3.7
5683	56.1	-56.63	3.8	10.1	267	-111.610410	44.484318	18542.4	18485.3	-78.9	-56.6	3.7
5684	56.1	-56.63	3.8	10.0	268	-111.610288	44.484322	18546.2	18489.0	-78.9	-56.6	3.7
5685	56.0	-56.64	3.8	9.9	268	-111.610165	44.484326	18549.9	18492.7	-78.9	-56.6	3.7
5686	56.0	-56.64	3.8	9.8	268	-111.610043	44.484330	18553.7	18496.5	-78.9	-56.6	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5687	56.0	-56.64	3.8	9.8	268	-111.609920	44.484334	18557.4	18500.2	-78.9	-56.6	3.7
5688	55.9	-56.64	3.8	9.7	269	-111.609798	44.484338	18561.2	18503.9	-78.9	-56.6	3.7
5689	55.9	-56.64	3.8	9.6	269	-111.609675	44.484342	18564.9	18507.6	-78.9	-56.6	3.7
5690	55.9	-56.64	3.8	9.6	269	-111.609552	44.484345	18568.6	18511.3	-78.9	-56.6	3.7
5691	55.8	-56.64	3.8	9.5	270	-111.609430	44.484349	18572.4	18515.1	-78.9	-56.6	3.7
5692	55.8	-56.64	3.8	9.5	270	-111.609307	44.484353	18576.1	18518.8	-78.9	-56.6	3.7
5693	55.8	-56.64	3.8	9.4	271	-111.609185	44.484357	18579.9	18522.5	-78.9	-56.6	3.7
5694	55.7	-56.64	3.8	9.4	271	-111.609062	44.484361	18583.6	18526.2	-78.9	-56.6	3.7
5695	55.7	-56.64	3.8	9.3	272	-111.608940	44.484365	18587.4	18529.9	-79.0	-56.6	3.7
5696	55.7	-56.64	3.8	9.3	272	-111.608817	44.484369	18591.1	18533.7	-79.0	-56.6	3.7
5697	55.6	-56.64	3.8	9.3	273	-111.608695	44.484373	18594.9	18537.4	-79.0	-56.6	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5698	55.6	-56.64	3.8	9.2	273	-111.608572	44.484377	18598.6	18541.1	-79.0	-56.6	3.7
5699	55.6	-56.65	3.8	9.2	274	-111.608450	44.484381	18602.3	18544.8	-79.0	-56.6	3.7
5700	55.5	-56.65	3.8	9.1	274	-111.608327	44.484384	18606.1	18548.6	-79.0	-56.6	3.7
5701	55.5	-56.65	3.8	9.1	275	-111.608205	44.484388	18609.8	18552.3	-79.0	-56.6	3.7
5702	55.5	-56.65	3.8	9.1	275	-111.608082	44.484392	18613.6	18556.0	-79.0	-56.6	3.7
5703	55.4	-56.65	3.8	9.0	276	-111.607981	44.484383	18617.4	18559.8	-79.0	-56.6	3.8
5704	55.4	-56.61	3.8	9.0	276	-111.607895	44.484363	18621.3	18563.6	-79.0	-56.6	3.9
5705	55.4	-56.57	3.8	8.9	277	-111.607810	44.484344	18625.1	18567.5	-79.0	-56.6	3.9
5706	55.3	-56.52	3.8	8.9	277	-111.607725	44.484324	18629.0	18571.3	-78.9	-56.5	3.9
5707	55.3	-56.48	3.8	8.8	278	-111.607639	44.484305	18632.9	18575.2	-78.9	-56.5	3.9
5708	55.3	-56.44	3.8	8.8	279	-111.607554	44.484285	18636.8	18579.0	-78.9	-56.4	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5709	55.2	-56.40	3.8	8.7	279	-111.607469	44.484265	18640.6	18582.9	-78.8	-56.4	3.9
5710	55.2	-56.36	3.8	8.6	280	-111.607383	44.484246	18644.5	18586.7	-78.8	-56.4	3.9
5711	55.2	-56.32	3.7	8.4	280	-111.607298	44.484226	18648.4	18590.6	-78.8	-56.3	3.9
5712	55.1	-56.27	3.7	8.3	281	-111.607213	44.484207	18652.3	18594.4	-78.8	-56.3	3.9
5713	55.1	-56.23	3.7	8.1	281	-111.607127	44.484187	18656.1	18598.3	-78.7	-56.2	3.9
5714	55.1	-56.19	3.7	8.0	282	-111.607042	44.484168	18660.0	18602.2	-78.7	-56.2	3.9
5715	55.0	-56.15	3.7	7.8	283	-111.606957	44.484148	18663.9	18606.0	-78.7	-56.1	3.9
5716	55.0	-56.11	3.7	7.7	283	-111.606871	44.484129	18667.8	18609.9	-78.6	-56.1	3.9
5717	55.0	-56.07	3.7	7.6	284	-111.606786	44.484109	18671.6	18613.7	-78.6	-56.1	3.9
5718	54.9	-56.02	3.7	7.4	285	-111.606701	44.484090	18675.5	18617.6	-78.6	-56.0	3.9
5719	54.9	-55.94	3.7	7.3	285	-111.606615	44.484070	18679.4	18621.4	-78.5	-55.9	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5720	54.9	-55.83	3.7	7.2	286	-111.606530	44.484050	18683.3	18625.3	-78.4	-55.8	3.9
5721	54.8	-55.73	3.7	7.0	287	-111.606445	44.484031	18687.1	18629.1	-78.4	-55.7	3.9
5722	54.8	-55.62	3.7	6.9	288	-111.606359	44.484011	18691.0	18633.0	-78.3	-55.6	3.9
5723	54.8	-55.52	3.7	6.7	289	-111.606274	44.483992	18694.9	18636.8	-78.2	-55.5	3.9
5724	54.7	-55.41	3.7	6.6	289	-111.606189	44.483972	18698.8	18640.7	-78.1	-55.4	3.9
5725	54.7	-55.31	3.7	6.5	290	-111.606103	44.483953	18702.6	18644.5	-78.0	-55.3	3.9
5726	54.7	-55.20	3.7	6.3	291	-111.606018	44.483933	18706.5	18648.4	-77.9	-55.2	3.9
5727	54.6	-55.10	3.7	6.2	292	-111.605933	44.483914	18710.4	18652.2	-77.9	-55.1	3.9
5728	54.6	-54.99	3.7	6.1	293	-111.605847	44.483894	18714.3	18656.1	-77.8	-55.0	3.9
5729	54.6	-54.89	3.7	6.0	294	-111.605762	44.483875	18718.1	18659.9	-77.7	-54.9	3.9
5730	54.5	-54.78	3.7	5.9	295	-111.605677	44.483855	18722.0	18663.8	-77.6	-54.8	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5731	54.5	-54.68	3.7	5.8	295	-111.605591	44.483835	18725.9	18667.6	-77.5	-54.7	3.9
5732	54.5	-54.57	3.7	5.7	295	-111.605506	44.483816	18729.8	18671.5	-77.4	-54.6	3.9
5733	54.4	-54.47	3.7	5.6	296	-111.605421	44.483796	18733.7	18675.3	-77.3	-54.5	3.9
5734	54.4	-54.45	3.7	5.5	296	-111.605347	44.483777	18737.6	18679.2	-77.3	-54.4	3.9
5735	54.4	-54.46	3.8	5.4	297	-111.605310	44.483756	18741.6	18683.2	-77.3	-54.5	4.0
5736	54.3	-54.48	3.8	5.2	297	-111.605272	44.483735	18745.6	18687.2	-77.3	-54.5	4.0
5737	54.3	-54.49	3.8	5.2	298	-111.605234	44.483715	18749.6	18691.2	-77.3	-54.5	4.0
5738	54.3	-54.50	3.8	5.1	298	-111.605196	44.483694	18753.7	18695.2	-77.3	-54.5	4.0
5739	54.2	-54.52	3.8	5.0	299	-111.605158	44.483674	18757.7	18699.2	-77.3	-54.5	4.0
5740	54.2	-54.53	3.8	4.9	299	-111.605120	44.483653	18761.7	18703.2	-77.3	-54.5	4.0
5741	54.2	-54.54	3.8	4.8	300	-111.605083	44.483632	18765.7	18707.2	-77.3	-54.5	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5742	54.1	-54.56	3.8	4.7	300	-111.605045	44.483612	18769.8	18711.2	-77.3	-54.6	4.0
5743	54.1	-54.57	3.8	4.6	301	-111.605007	44.483591	18773.8	18715.2	-77.3	-54.6	4.0
5744	54.1	-54.58	3.8	4.5	301	-111.604969	44.483570	18777.8	18719.2	-77.3	-54.6	4.0
5745	54.0	-54.60	3.8	4.4	302	-111.604931	44.483550	18781.8	18723.2	-77.3	-54.6	4.0
5746	54.0	-54.61	3.8	4.3	303	-111.604893	44.483529	18785.9	18727.2	-77.3	-54.6	4.0
5747	54.0	-54.62	3.8	4.2	304	-111.604856	44.483509	18789.9	18731.2	-77.3	-54.6	4.0
5748	53.9	-54.64	3.8	4.1	304	-111.604818	44.483488	18793.9	18735.2	-77.3	-54.6	4.0
5749	53.9	-54.65	3.8	4.0	305	-111.604780	44.483467	18797.9	18739.2	-77.4	-54.6	4.0
5750	53.9	-54.66	3.8	3.9	306	-111.604742	44.483447	18802.0	18743.2	-77.4	-54.7	4.0
5751	53.8	-54.68	3.8	3.8	307	-111.604704	44.483426	18806.0	18747.2	-77.4	-54.7	4.0
5752	53.8	-54.69	3.8	3.8	308	-111.604666	44.483406	18810.0	18751.2	-77.4	-54.7	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5753	53.8	-54.70	3.8	3.7	309	-111.604629	44.483385	18814.0	18755.2	-77.4	-54.7	4.0
5754	53.7	-54.72	3.8	3.5	310	-111.604591	44.483364	18818.1	18759.2	-77.4	-54.7	4.0
5755	53.7	-54.73	3.8	3.4	311	-111.604553	44.483344	18822.1	18763.2	-77.4	-54.7	4.0
5756	53.7	-54.74	3.8	3.4	310	-111.604515	44.483323	18826.1	18767.2	-77.5	-54.7	4.0
5757	53.6	-54.76	3.8	3.3	309	-111.604477	44.483302	18830.1	18771.2	-77.5	-54.8	4.0
5758	53.6	-54.77	3.8	3.2	308	-111.604439	44.483282	18834.2	18775.2	-77.5	-54.8	4.0
5759	53.6	-54.79	3.8	3.1	307	-111.604402	44.483261	18838.2	18779.2	-77.5	-54.8	4.0
5760	53.5	-54.81	3.8	3.0	306	-111.604364	44.483241	18842.2	18783.2	-77.5	-54.8	4.0
5761	53.5	-54.84	3.8	2.9	305	-111.604326	44.483220	18846.2	18787.2	-77.6	-54.8	4.0
5762	53.5	-54.86	3.8	2.9	303	-111.604288	44.483199	18850.3	18791.2	-77.6	-54.9	4.0
5763	53.4	-54.89	3.8	2.8	302	-111.604250	44.483179	18854.3	18795.2	-77.6	-54.9	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5764	53.4	-54.91	3.8	2.7	301	-111.604212	44.483158	18858.3	18799.2	-77.6	-54.9	4.0
5765	53.4	-54.94	3.8	2.6	299	-111.604175	44.483138	18862.3	18803.3	-77.7	-54.9	4.0
5766	53.3	-54.96	3.8	2.6	298	-111.604137	44.483117	18866.4	18807.3	-77.7	-55.0	4.0
5767	53.3	-54.99	3.8	2.5	296	-111.604106	44.483107	18870.3	18811.2	-77.7	-55.0	4.0
5768	53.3	-55.01	3.8	2.4	294	-111.604077	44.483101	18874.3	18815.1	-77.7	-55.0	4.0
5769	53.2	-55.03	3.8	2.4	293	-111.604049	44.483094	18878.2	18819.1	-77.8	-55.0	4.0
5770	53.2	-55.06	3.7	2.3	291	-111.604021	44.483088	18882.2	18823.0	-77.8	-55.1	4.0
5771	53.2	-55.08	3.7	2.2	289	-111.603992	44.483081	18886.1	18826.9	-77.8	-55.1	4.0
5772	53.1	-55.11	3.7	2.2	287	-111.603964	44.483075	18890.1	18830.8	-77.8	-55.1	4.0
5773	53.1	-55.13	3.7	2.1	284	-111.603935	44.483069	18894.0	18834.8	-77.9	-55.1	4.0
5774	53.1	-55.14	3.7	2.1	282	-111.603907	44.483062	18898.0	18838.7	-77.9	-55.1	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5775	53.0	-55.13	3.7	2.0	279	-111.603878	44.483056	18901.9	18842.6	-77.9	-55.1	4.0
5776	53.0	-55.12	3.7	2.0	277	-111.603850	44.483050	18905.9	18846.6	-77.9	-55.1	4.0
5777	53.0	-55.10	3.7	2.0	274	-111.603821	44.483043	18909.8	18850.5	-77.9	-55.1	4.0
5778	52.9	-55.09	3.7	2.1	272	-111.603793	44.483037	18913.8	18854.4	-77.9	-55.1	4.0
5779	52.9	-55.08	3.7	2.2	270	-111.603764	44.483030	18917.8	18858.3	-77.8	-55.1	4.0
5780	52.9	-55.06	3.7	2.2	268	-111.603736	44.483024	18921.7	18862.3	-77.8	-55.1	4.0
5781	52.8	-55.05	3.7	2.3	266	-111.603707	44.483018	18925.7	18866.2	-77.8	-55.1	4.0
5782	52.8	-55.04	3.7	2.4	264	-111.603679	44.483011	18929.6	18870.1	-77.8	-55.0	4.0
5783	52.8	-55.03	3.7	2.5	263	-111.603651	44.483005	18933.6	18874.0	-77.8	-55.0	4.0
5784	52.7	-55.01	3.7	2.6	261	-111.603622	44.482998	18937.5	18878.0	-77.8	-55.0	4.0
5785	52.7	-55.00	3.7	2.7	260	-111.603594	44.482992	18941.5	18881.9	-77.8	-55.0	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5786	52.7	-54.99	3.7	2.8	259	-111.603565	44.482986	18945.4	18885.8	-77.8	-55.0	4.0
5787	52.6	-54.98	3.7	2.9	257	-111.603537	44.482979	18949.4	18889.8	-77.8	-55.0	4.0
5788	52.6	-54.96	3.7	3.0	256	-111.603508	44.482973	18953.3	18893.7	-77.8	-55.0	4.0
5789	52.6	-54.95	3.7	3.1	255	-111.603480	44.482967	18957.3	18897.6	-77.7	-55.0	4.0
5790	52.5	-54.95	3.7	3.2	254	-111.603451	44.482960	18961.2	18901.5	-77.7	-54.9	4.0
5791	52.5	-54.94	3.7	3.3	253	-111.603423	44.482954	18965.2	18905.5	-77.7	-54.9	4.0
5792	52.5	-54.94	3.7	3.4	252	-111.603394	44.482947	18969.1	18909.4	-77.7	-54.9	4.0
5793	52.4	-54.93	3.7	3.5	252	-111.603366	44.482941	18973.1	18913.3	-77.7	-54.9	4.0
5794	52.4	-54.92	3.7	3.6	251	-111.603337	44.482935	18977.0	18917.3	-77.7	-54.9	4.0
5795	52.4	-54.92	3.7	3.7	250	-111.603294	44.482934	18980.9	18921.1	-77.7	-54.9	3.8
5796	52.3	-54.91	3.7	3.8	249	-111.603245	44.482936	18984.7	18924.9	-77.7	-54.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5797	52.3	-54.90	3.7	3.9	249	-111.603196	44.482938	18988.5	18928.6	-77.7	-54.9	3.8
5798	52.3	-54.90	3.7	3.9	250	-111.603146	44.482939	18992.3	18932.4	-77.7	-54.9	3.8
5799	52.3	-54.89	3.7	3.9	250	-111.603097	44.482941	18996.1	18936.2	-77.7	-54.9	3.8
5800	52.2	-54.89	3.7	3.9	251	-111.603048	44.482943	18999.9	18940.0	-77.7	-54.9	3.8
5801	52.2	-54.88	3.7	3.9	251	-111.602999	44.482945	19003.7	18943.8	-77.7	-54.9	3.8
5802	52.2	-54.87	3.7	4.0	251	-111.602950	44.482947	19007.5	18947.5	-77.7	-54.9	3.8
5803	52.1	-54.87	3.7	4.0	252	-111.602900	44.482948	19011.3	18951.3	-77.7	-54.9	3.8
5804	52.1	-54.86	3.7	4.0	252	-111.602851	44.482950	19015.1	18955.1	-77.7	-54.9	3.8
5805	52.1	-54.85	3.7	4.0	252	-111.602802	44.482952	19018.9	18958.9	-77.7	-54.9	3.8
5806	52.0	-54.84	3.7	4.0	253	-111.602753	44.482954	19022.7	18962.7	-77.7	-54.8	3.8
5807	52.0	-54.82	3.7	4.1	253	-111.602704	44.482955	19026.5	18966.5	-77.7	-54.8	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5808	52.0	-54.80	3.7	4.1	254	-111.602654	44.482957	19030.3	18970.2	-77.7	-54.8	3.8
5809	51.9	-54.79	3.7	4.1	254	-111.602605	44.482959	19034.1	18974.0	-77.7	-54.8	3.8
5810	51.9	-54.77	3.7	4.1	254	-111.602556	44.482961	19037.9	18977.8	-77.7	-54.8	3.8
5811	51.9	-54.75	3.7	4.1	255	-111.602507	44.482962	19041.8	18981.6	-77.6	-54.8	3.8
5812	51.9	-54.74	3.7	4.2	255	-111.602458	44.482964	19045.6	18985.4	-77.6	-54.7	3.8
5813	51.8	-54.72	3.7	4.2	255	-111.602409	44.482966	19049.4	18989.1	-77.6	-54.7	3.8
5814	51.8	-54.70	3.7	4.2	256	-111.602359	44.482968	19053.2	18992.9	-77.6	-54.7	3.8
5815	51.8	-54.69	3.7	4.2	256	-111.602310	44.482970	19057.0	18996.7	-77.6	-54.7	3.8
5816	51.7	-54.67	3.7	4.3	256	-111.602261	44.482971	19060.8	19000.5	-77.6	-54.7	3.8
5817	51.7	-54.65	3.7	4.3	256	-111.602212	44.482973	19064.6	19004.3	-77.6	-54.7	3.8
5818	51.7	-54.64	3.7	4.4	256	-111.602163	44.482975	19068.4	19008.0	-77.6	-54.6	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5819	51.6	-54.62	3.7	4.4	256	-111.602113	44.482977	19072.2	19011.8	-77.5	-54.6	3.8
5820	51.6	-54.60	3.7	4.4	257	-111.602064	44.482978	19076.0	19015.6	-77.5	-54.6	3.8
5821	51.6	-54.58	3.7	4.5	257	-111.602015	44.482980	19079.8	19019.4	-77.5	-54.6	3.8
5822	51.5	-54.56	3.7	4.5	257	-111.601966	44.482982	19083.6	19023.2	-77.5	-54.6	3.8
5823	51.5	-54.54	3.7	4.6	257	-111.601917	44.482984	19087.4	19026.9	-77.5	-54.5	3.8
5824	51.5	-54.52	3.7	4.6	257	-111.601863	44.482986	19091.2	19030.7	-77.5	-54.5	3.8
5825	51.5	-54.50	3.7	4.7	257	-111.601803	44.482988	19095.0	19034.5	-77.4	-54.5	3.8
5826	51.4	-54.47	3.7	4.7	257	-111.601743	44.482990	19098.8	19038.3	-77.4	-54.5	3.8
5827	51.4	-54.45	3.7	4.8	257	-111.601683	44.482992	19102.7	19042.1	-77.4	-54.5	3.8
5828	51.4	-54.43	3.7	4.8	257	-111.601623	44.482994	19106.5	19045.9	-77.4	-54.4	3.8
5829	51.3	-54.41	3.7	4.9	257	-111.601564	44.482996	19110.3	19049.7	-77.4	-54.4	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5830	51.3	-54.39	3.7	4.9	257	-111.601504	44.482998	19114.1	19053.5	-77.4	-54.4	3.8
5831	51.3	-54.36	3.7	5.0	257	-111.601444	44.483000	19117.9	19057.3	-77.4	-54.4	3.8
5832	51.2	-54.34	3.7	5.0	258	-111.601384	44.483002	19121.7	19061.0	-77.3	-54.3	3.8
5833	51.2	-54.32	3.7	5.1	258	-111.601324	44.483004	19125.5	19064.8	-77.3	-54.3	3.8
5834	51.2	-54.30	3.7	5.1	258	-111.601264	44.483006	19129.3	19068.6	-77.3	-54.3	3.8
5835	51.2	-54.28	3.7	5.2	258	-111.601204	44.483008	19133.2	19072.4	-77.3	-54.3	3.8
5836	51.1	-54.26	3.7	5.2	258	-111.601145	44.483010	19137.0	19076.2	-77.3	-54.3	3.8
5837	51.1	-54.28	3.7	5.3	258	-111.601085	44.483012	19140.8	19080.0	-77.3	-54.3	3.8
5838	51.1	-54.30	3.7	5.4	258	-111.601025	44.483014	19144.6	19083.8	-77.3	-54.3	3.8
5839	51.0	-54.32	3.7	5.4	258	-111.600965	44.483016	19148.4	19087.6	-77.3	-54.3	3.8
5840	51.0	-54.35	3.7	5.4	258	-111.600905	44.483018	19152.2	19091.4	-77.4	-54.3	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5841	51.0	-54.37	3.7	5.4	258	-111.600845	44.483020	19156.0	19095.2	-77.4	-54.4	3.8
5842	50.9	-54.39	3.7	5.4	258	-111.600785	44.483022	19159.8	19098.9	-77.4	-54.4	3.8
5843	50.9	-54.41	3.6	5.3	258	-111.600726	44.483024	19163.7	19102.7	-77.4	-54.4	3.8
5844	50.9	-54.43	3.6	5.3	258	-111.600666	44.483026	19167.5	19106.5	-77.5	-54.4	3.8
5845	50.9	-54.46	3.6	5.3	258	-111.600606	44.483028	19171.3	19110.3	-77.5	-54.5	3.8
5846	50.8	-54.48	3.6	5.3	258	-111.600546	44.483030	19175.1	19114.1	-77.5	-54.5	3.8
5847	50.8	-54.50	3.6	5.3	258	-111.600486	44.483032	19178.9	19117.9	-77.5	-54.5	3.8
5848	50.8	-54.52	3.6	5.3	258	-111.600426	44.483034	19182.7	19121.7	-77.5	-54.5	3.8
5849	50.7	-54.55	3.6	5.3	258	-111.600366	44.483036	19186.5	19125.5	-77.6	-54.5	3.8
5850	50.7	-54.57	3.6	5.3	258	-111.600307	44.483038	19190.3	19129.3	-77.6	-54.6	3.8
5851	50.7	-54.59	3.6	5.3	258	-111.600247	44.483040	19194.2	19133.0	-77.6	-54.6	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5852	50.6	-54.61	3.6	5.3	259	-111.600187	44.483042	19198.0	19136.8	-77.6	-54.6	3.8
5853	50.6	-54.63	3.6	5.3	259	-111.600127	44.483044	19201.8	19140.6	-77.7	-54.6	3.8
5854	50.6	-54.65	3.6	5.3	259	-111.600067	44.483046	19205.6	19144.4	-77.7	-54.6	3.8
5855	50.6	-54.67	3.6	5.3	259	-111.600007	44.483049	19209.4	19148.2	-77.7	-54.7	3.8
5856	50.5	-54.68	3.6	5.3	259	-111.599947	44.483051	19213.2	19152.0	-77.7	-54.7	3.8
5857	50.5	-54.70	3.6	5.3	259	-111.599887	44.483053	19217.0	19155.8	-77.7	-54.7	3.8
5858	50.5	-54.71	3.6	5.3	259	-111.599822	44.483058	19220.8	19159.6	-77.7	-54.7	3.8
5859	50.4	-54.73	3.6	5.3	259	-111.599757	44.483063	19224.6	19163.3	-77.8	-54.7	3.8
5860	50.4	-54.75	3.6	5.3	259	-111.599692	44.483068	19228.4	19167.1	-77.8	-54.7	3.8
5861	50.4	-54.76	3.6	5.3	259	-111.599627	44.483073	19232.2	19170.9	-77.8	-54.8	3.8
5862	50.3	-54.78	3.6	5.3	259	-111.599562	44.483078	19236.0	19174.7	-77.8	-54.8	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5863	50.3	-54.80	3.6	5.4	259	-111.599497	44.483083	19239.8	19178.4	-77.8	-54.8	3.8
5864	50.3	-54.81	3.6	5.4	259	-111.599432	44.483088	19243.6	19182.2	-77.8	-54.8	3.8
5865	50.3	-54.83	3.6	5.4	259	-111.599366	44.483093	19247.4	19186.0	-77.9	-54.8	3.8
5866	50.2	-54.85	3.6	5.4	260	-111.599301	44.483098	19251.2	19189.8	-77.9	-54.8	3.8
5867	50.2	-54.86	3.6	5.4	260	-111.599236	44.483103	19255.0	19193.6	-77.9	-54.9	3.8
5868	50.2	-54.88	3.6	5.5	260	-111.599171	44.483108	19258.8	19197.3	-77.9	-54.9	3.8
5869	50.1	-54.90	3.6	5.5	260	-111.599106	44.483113	19262.7	19201.1	-77.9	-54.9	3.8
5870	50.1	-54.91	3.6	5.5	260	-111.599041	44.483118	19266.5	19204.9	-78.0	-54.9	3.8
5871	50.1	-54.92	3.6	5.5	260	-111.598976	44.483123	19270.3	19208.7	-78.0	-54.9	3.8
5872	50.0	-54.93	3.6	5.5	260	-111.598911	44.483128	19274.1	19212.4	-78.0	-54.9	3.8
5873	50.0	-54.94	3.6	5.6	260	-111.598846	44.483133	19277.9	19216.2	-78.0	-54.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5874	50.0	-54.95	3.6	5.6	260	-111.598781	44.483138	19281.7	19220.0	-78.0	-54.9	3.8
5875	50.0	-54.95	3.6	5.6	261	-111.598716	44.483143	19285.5	19223.8	-78.0	-55.0	3.8
5876	49.9	-54.96	3.6	5.6	261	-111.598651	44.483148	19289.3	19227.6	-78.0	-55.0	3.8
5877	49.9	-54.97	3.6	5.6	261	-111.598585	44.483153	19293.1	19231.3	-78.0	-55.0	3.8
5878	49.9	-54.98	3.6	5.6	261	-111.598520	44.483158	19296.9	19235.1	-78.0	-55.0	3.8
5879	49.8	-54.99	3.6	5.7	261	-111.598455	44.483163	19300.7	19238.9	-78.1	-55.0	3.8
5880	49.8	-55.00	3.6	5.7	262	-111.598390	44.483168	19304.5	19242.7	-78.1	-55.0	3.8
5881	49.8	-55.00	3.6	5.7	262	-111.598325	44.483173	19308.3	19246.4	-78.1	-55.0	3.8
5882	49.8	-55.01	3.6	5.7	263	-111.598260	44.483178	19312.1	19250.2	-78.1	-55.0	3.8
5883	49.7	-55.02	3.5	5.8	263	-111.598195	44.483183	19315.9	19254.0	-78.1	-55.0	3.8
5884	49.7	-55.03	3.5	5.8	264	-111.598130	44.483188	19319.7	19257.8	-78.1	-55.0	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5885	49.7	-55.03	3.5	5.8	264	-111.598065	44.483193	19323.5	19261.6	-78.1	-55.0	3.8
5886	49.6	-55.02	3.5	5.8	265	-111.598000	44.483198	19327.3	19265.3	-78.1	-55.0	3.8
5887	49.6	-55.01	3.5	5.9	265	-111.597930	44.483202	19331.1	19269.1	-78.1	-55.0	3.8
5888	49.6	-55.00	3.5	5.9	266	-111.597856	44.483204	19334.9	19272.9	-78.1	-55.0	3.8
5889	49.5	-54.99	3.5	5.9	267	-111.597781	44.483205	19338.7	19276.6	-78.1	-55.0	3.8
5890	49.5	-54.98	3.5	5.9	267	-111.597707	44.483207	19342.5	19280.4	-78.1	-55.0	3.8
5891	49.5	-54.97	3.5	6.0	268	-111.597632	44.483209	19346.2	19284.2	-78.1	-55.0	3.8
5892	49.5	-54.96	3.5	6.0	268	-111.597558	44.483211	19350.0	19288.0	-78.1	-55.0	3.8
5893	49.4	-54.96	3.5	6.0	269	-111.597484	44.483213	19353.8	19291.7	-78.1	-55.0	3.8
5894	49.4	-54.95	3.5	6.0	269	-111.597409	44.483215	19357.6	19295.5	-78.1	-54.9	3.8
5895	49.4	-54.94	3.5	6.1	270	-111.597335	44.483217	19361.4	19299.3	-78.1	-54.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5896	49.3	-54.93	3.5	6.1	270	-111.597260	44.483219	19365.2	19303.0	-78.1	-54.9	3.8
5897	49.3	-54.92	3.5	6.1	271	-111.597186	44.483221	19369.0	19306.8	-78.1	-54.9	3.8
5898	49.3	-54.91	3.5	6.2	271	-111.597111	44.483223	19372.8	19310.6	-78.1	-54.9	3.8
5899	49.3	-54.90	3.5	6.2	272	-111.597037	44.483225	19376.6	19314.3	-78.0	-54.9	3.8
5900	49.2	-54.89	3.5	6.2	272	-111.596962	44.483227	19380.4	19318.1	-78.0	-54.9	3.8
5901	49.2	-54.88	3.5	6.3	273	-111.596888	44.483229	19384.2	19321.9	-78.0	-54.9	3.8
5902	49.2	-54.87	3.5	6.3	273	-111.596814	44.483231	19388.0	19325.7	-78.0	-54.9	3.8
5903	49.1	-54.87	3.5	6.3	273	-111.596739	44.483233	19391.8	19329.4	-78.0	-54.9	3.8
5904	49.1	-54.87	3.5	6.2	273	-111.596665	44.483235	19395.6	19333.2	-78.0	-54.9	3.8
5905	49.1	-54.87	3.5	6.2	273	-111.596590	44.483237	19399.4	19337.0	-78.0	-54.9	3.8
5906	49.1	-54.87	3.5	6.2	272	-111.596516	44.483239	19403.1	19340.7	-78.1	-54.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5907	49.0	-54.87	3.5	6.1	272	-111.596441	44.483241	19406.9	19344.5	-78.1	-54.9	3.8
5908	49.0	-54.87	3.5	6.1	272	-111.596367	44.483243	19410.7	19348.3	-78.1	-54.9	3.8
5909	49.0	-54.87	3.5	6.1	272	-111.596293	44.483245	19414.5	19352.0	-78.1	-54.9	3.8
5910	48.9	-54.87	3.5	6.0	271	-111.596218	44.483247	19418.3	19355.8	-78.1	-54.9	3.8
5911	48.9	-54.87	3.5	6.0	271	-111.596144	44.483249	19422.1	19359.6	-78.1	-54.9	3.8
5912	48.9	-54.87	3.5	6.0	271	-111.596069	44.483251	19425.9	19363.3	-78.1	-54.9	3.8
5913	48.8	-54.87	3.5	5.9	271	-111.595995	44.483253	19429.7	19367.1	-78.1	-54.9	3.8
5914	48.8	-54.87	3.5	5.9	270	-111.595920	44.483255	19433.5	19370.9	-78.1	-54.9	3.8
5915	48.8	-54.87	3.5	5.9	270	-111.595846	44.483257	19437.3	19374.7	-78.1	-54.9	3.8
5916	48.8	-54.88	3.5	5.8	270	-111.595771	44.483259	19441.1	19378.4	-78.1	-54.9	3.8
5917	48.7	-54.89	3.5	5.8	270	-111.595697	44.483261	19444.9	19382.2	-78.1	-54.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5918	48.7	-54.90	3.5	5.8	269	-111.595624	44.483268	19448.7	19386.0	-78.1	-54.9	3.8
5919	48.7	-54.92	3.5	5.7	269	-111.595553	44.483283	19452.5	19389.8	-78.1	-54.9	3.8
5920	48.6	-54.93	3.5	5.7	269	-111.595482	44.483298	19456.3	19393.5	-78.2	-54.9	3.8
5921	48.6	-54.94	3.5	5.7	268	-111.595411	44.483312	19460.1	19397.3	-78.2	-54.9	3.8
5922	48.6	-54.95	3.5	5.6	268	-111.595340	44.483327	19463.9	19401.1	-78.2	-55.0	3.8
5923	48.6	-54.97	3.5	5.6	268	-111.595269	44.483341	19467.7	19404.9	-78.2	-55.0	3.8
5924	48.5	-54.98	3.5	5.6	267	-111.595198	44.483356	19471.5	19408.6	-78.2	-55.0	3.8
5925	48.5	-54.99	3.5	5.6	265	-111.595127	44.483370	19475.3	19412.4	-78.2	-55.0	3.8
5926	48.5	-55.00	3.5	5.6	263	-111.595056	44.483385	19479.1	19416.2	-78.3	-55.0	3.8
5927	48.4	-55.02	3.4	5.6	262	-111.594985	44.483399	19482.9	19420.0	-78.3	-55.0	3.8
5928	48.4	-55.03	3.4	5.7	260	-111.594914	44.483414	19486.7	19423.8	-78.3	-55.0	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5929	48.4	-55.04	3.4	5.7	259	-111.594843	44.483429	19490.5	19427.5	-78.3	-55.0	3.8
5930	48.4	-55.05	3.4	5.7	257	-111.594772	44.483443	19494.3	19431.3	-78.3	-55.1	3.8
5931	48.3	-55.07	3.4	5.8	256	-111.594701	44.483458	19498.1	19435.1	-78.3	-55.1	3.8
5932	48.3	-55.08	3.4	5.8	254	-111.594630	44.483472	19501.9	19438.9	-78.3	-55.1	3.8
5933	48.3	-55.09	3.4	5.8	253	-111.594559	44.483487	19505.7	19442.7	-78.3	-55.1	3.8
5934	48.2	-55.11	3.4	5.9	252	-111.594488	44.483501	19509.5	19446.4	-78.4	-55.1	3.8
5935	48.2	-55.13	3.4	5.9	250	-111.594417	44.483516	19513.3	19450.2	-78.4	-55.1	3.8
5936	48.2	-55.15	3.4	6.0	249	-111.594346	44.483530	19517.1	19454.0	-78.4	-55.1	3.8
5937	48.2	-55.17	3.4	6.0	247	-111.594275	44.483545	19520.9	19457.8	-78.4	-55.2	3.8
5938	48.1	-55.19	3.4	6.1	246	-111.594204	44.483559	19524.7	19461.6	-78.4	-55.2	3.8
5939	48.1	-55.20	3.4	6.2	245	-111.594133	44.483574	19528.5	19465.3	-78.5	-55.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5940	48.1	-55.22	3.4	6.2	244	-111.594061	44.483589	19532.3	19469.1	-78.5	-55.2	3.8
5941	48.0	-55.24	3.4	6.3	242	-111.593990	44.483603	19536.1	19472.9	-78.5	-55.2	3.8
5942	48.0	-55.26	3.4	6.4	241	-111.593919	44.483618	19539.9	19476.7	-78.5	-55.3	3.8
5943	48.0	-55.28	3.4	6.4	240	-111.593848	44.483632	19543.7	19480.4	-78.5	-55.3	3.8
5944	48.0	-55.30	3.4	6.5	239	-111.593777	44.483647	19547.5	19484.2	-78.5	-55.3	3.8
5945	47.9	-55.32	3.4	6.6	240	-111.593706	44.483661	19551.3	19488.0	-78.6	-55.3	3.8
5946	47.9	-55.34	3.4	6.6	241	-111.593635	44.483676	19555.2	19491.8	-78.6	-55.3	3.8
5947	47.9	-55.35	3.4	6.7	242	-111.593564	44.483690	19559.0	19495.6	-78.6	-55.4	3.8
5948	47.8	-55.37	3.4	6.8	242	-111.593493	44.483705	19562.8	19499.3	-78.6	-55.4	3.8
5949	47.8	-55.36	3.4	6.8	243	-111.593422	44.483720	19566.6	19503.1	-78.6	-55.4	3.8
5950	47.8	-55.36	3.4	6.9	244	-111.593341	44.483732	19570.3	19506.9	-78.6	-55.4	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5951	47.8	-55.35	3.4	7.0	244	-111.593252	44.483742	19574.1	19510.6	-78.6	-55.3	3.8
5952	47.7	-55.34	3.4	7.1	245	-111.593163	44.483752	19577.9	19514.4	-78.6	-55.3	3.8
5953	47.7	-55.33	3.4	7.2	246	-111.593074	44.483762	19581.7	19518.1	-78.6	-55.3	3.8
5954	47.7	-55.32	3.4	7.3	246	-111.592985	44.483772	19585.4	19521.9	-78.6	-55.3	3.8
5955	47.7	-55.31	3.4	7.3	247	-111.592895	44.483782	19589.2	19525.6	-78.6	-55.3	3.8
5956	47.6	-55.30	3.4	7.4	247	-111.592806	44.483792	19593.0	19529.4	-78.6	-55.3	3.8
5957	47.6	-55.29	3.4	7.5	248	-111.592717	44.483802	19596.7	19533.1	-78.6	-55.3	3.8
5958	47.6	-55.28	3.4	7.6	249	-111.592628	44.483812	19600.5	19536.9	-78.6	-55.3	3.8
5959	47.5	-55.28	3.4	7.6	249	-111.592539	44.483822	19604.3	19540.6	-78.6	-55.3	3.8
5960	47.5	-55.27	3.4	7.7	250	-111.592449	44.483832	19608.1	19544.4	-78.6	-55.3	3.8
5961	47.5	-55.26	3.4	7.8	250	-111.592360	44.483842	19611.8	19548.1	-78.5	-55.3	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5962	47.5	-55.25	3.4	7.9	251	-111.592271	44.483852	19615.6	19551.9	-78.5	-55.2	3.8
5963	47.4	-55.24	3.4	7.9	251	-111.592182	44.483862	19619.4	19555.6	-78.5	-55.2	3.8
5964	47.4	-55.23	3.4	7.9	253	-111.592093	44.483872	19623.1	19559.3	-78.5	-55.2	3.8
5965	47.4	-55.23	3.4	7.9	254	-111.592003	44.483882	19626.9	19563.1	-78.5	-55.2	3.8
5966	47.3	-55.22	3.4	7.9	255	-111.591914	44.483892	19630.7	19566.8	-78.5	-55.2	3.8
5967	47.3	-55.21	3.4	7.9	257	-111.591825	44.483902	19634.5	19570.6	-78.5	-55.2	3.8
5968	47.3	-55.21	3.4	7.9	258	-111.591736	44.483912	19638.2	19574.3	-78.5	-55.2	3.8
5969	47.3	-55.20	3.4	7.9	259	-111.591647	44.483922	19642.0	19578.1	-78.5	-55.2	3.8
5970	47.2	-55.20	3.4	7.9	261	-111.591557	44.483932	19645.8	19581.8	-78.5	-55.2	3.8
5971	47.2	-55.19	3.4	7.9	262	-111.591468	44.483942	19649.5	19585.6	-78.5	-55.2	3.8
5972	47.2	-55.19	3.4	7.9	263	-111.591379	44.483952	19653.3	19589.3	-78.5	-55.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5973	47.1	-55.18	3.4	7.9	265	-111.591290	44.483962	19657.1	19593.1	-78.5	-55.2	3.8
5974	47.1	-55.17	3.4	8.0	266	-111.591201	44.483972	19660.9	19596.8	-78.5	-55.2	3.8
5975	47.1	-55.17	3.4	8.0	267	-111.591111	44.483982	19664.6	19600.6	-78.5	-55.2	3.8
5976	47.1	-55.16	3.4	8.0	269	-111.591022	44.483992	19668.4	19604.3	-78.5	-55.2	3.8
5977	47.0	-55.16	3.4	8.1	270	-111.590933	44.484002	19672.2	19608.1	-78.5	-55.2	3.8
5978	47.0	-55.15	3.4	8.1	271	-111.590844	44.484012	19675.9	19611.8	-78.5	-55.1	3.8
5979	47.0	-55.14	3.4	8.2	273	-111.590755	44.484022	19679.7	19615.6	-78.5	-55.1	3.8
5980	47.0	-55.14	3.4	8.2	274	-111.590664	44.484016	19683.5	19619.3	-78.5	-55.1	3.8
5981	46.9	-55.13	3.4	8.3	275	-111.590566	44.484002	19687.5	19623.3	-78.5	-55.1	3.9
5982	46.9	-55.12	3.4	8.3	276	-111.590469	44.483988	19691.4	19627.2	-78.5	-55.1	3.9
5983	46.9	-55.11	3.4	8.4	278	-111.590371	44.483974	19695.4	19631.1	-78.5	-55.1	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5984	46.8	-55.10	3.4	8.4	279	-111.590273	44.483961	19699.3	19635.0	-78.5	-55.1	3.9
5985	46.8	-55.10	3.4	8.5	280	-111.590176	44.483947	19703.3	19639.0	-78.4	-55.1	3.9
5986	46.8	-55.09	3.4	8.5	280	-111.590078	44.483933	19707.2	19642.9	-78.4	-55.1	3.9
5987	46.8	-55.08	3.4	8.4	281	-111.589980	44.483919	19711.2	19646.8	-78.4	-55.1	3.9
5988	46.7	-55.07	3.4	8.4	281	-111.589883	44.483905	19715.1	19650.7	-78.4	-55.1	3.9
5989	46.7	-55.06	3.4	8.3	282	-111.589785	44.483892	19719.1	19654.7	-78.4	-55.1	3.9
5990	46.7	-55.06	3.4	8.2	282	-111.589687	44.483878	19723.0	19658.6	-78.4	-55.1	3.9
5991	46.6	-55.05	3.4	8.2	283	-111.589590	44.483864	19727.0	19662.5	-78.4	-55.0	3.9
5992	46.6	-55.04	3.4	8.1	283	-111.589492	44.483850	19730.9	19666.4	-78.4	-55.0	3.9
5993	46.6	-55.03	3.4	8.1	284	-111.589394	44.483836	19734.9	19670.4	-78.4	-55.0	3.9
5994	46.6	-55.03	3.4	8.0	284	-111.589297	44.483822	19738.8	19674.3	-78.4	-55.0	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5995	46.5	-55.03	3.4	8.0	285	-111.589199	44.483809	19742.8	19678.2	-78.4	-55.0	3.9
5996	46.5	-55.03	3.4	7.9	285	-111.589101	44.483795	19746.7	19682.1	-78.4	-55.0	3.9
5997	46.5	-55.04	3.4	7.9	286	-111.589004	44.483781	19750.7	19686.1	-78.4	-55.0	3.9
5998	46.4	-55.04	3.4	7.8	286	-111.588906	44.483767	19754.6	19690.0	-78.4	-55.0	3.9
5999	46.4	-55.04	3.4	7.8	287	-111.588808	44.483753	19758.6	19693.9	-78.4	-55.0	3.9
6000	46.4	-55.05	3.4	7.7	288	-111.588711	44.483739	19762.5	19697.8	-78.4	-55.0	3.9
6001	46.4	-55.05	3.4	7.7	288	-111.588613	44.483726	19766.5	19701.8	-78.4	-55.1	3.9
6002	46.3	-55.06	3.4	7.6	289	-111.588515	44.483712	19770.4	19705.7	-78.4	-55.1	3.9
6003	46.3	-55.06	3.4	7.6	289	-111.588418	44.483698	19774.4	19709.6	-78.4	-55.1	3.9
6004	46.3	-55.06	3.4	7.5	290	-111.588320	44.483684	19778.3	19713.5	-78.4	-55.1	3.9
6005	46.2	-55.07	3.4	7.5	290	-111.588222	44.483670	19782.3	19717.5	-78.5	-55.1	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6006	46.2	-55.07	3.4	7.5	291	-111.588125	44.483656	19786.2	19721.4	-78.5	-55.1	3.9
6007	46.2	-55.07	3.4	7.4	291	-111.588027	44.483643	19790.2	19725.3	-78.5	-55.1	3.9
6008	46.2	-55.08	3.4	7.4	291	-111.587929	44.483629	19794.1	19729.2	-78.5	-55.1	3.9
6009	46.1	-55.08	3.4	7.3	291	-111.587832	44.483615	19798.1	19733.2	-78.5	-55.1	3.9
6010	46.1	-55.09	3.4	7.3	291	-111.587756	44.483598	19802.0	19737.0	-78.5	-55.1	3.9
6011	46.1	-55.11	3.4	7.2	291	-111.587683	44.483575	19805.9	19740.9	-78.5	-55.1	3.9
6012	46.0	-55.13	3.4	7.2	291	-111.587610	44.483551	19809.8	19744.8	-78.5	-55.1	3.9
6013	46.0	-55.14	3.3	7.1	291	-111.587538	44.483528	19813.7	19748.7	-78.5	-55.1	3.9
6014	46.0	-55.16	3.3	7.0	291	-111.587465	44.483505	19817.6	19752.6	-78.6	-55.2	3.9
6015	46.0	-55.17	3.3	7.0	291	-111.587393	44.483482	19821.5	19756.5	-78.6	-55.2	3.9
6016	45.9	-55.19	3.3	7.0	291	-111.587320	44.483459	19825.4	19760.3	-78.6	-55.2	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6017	45.9	-55.20	3.3	6.9	291	-111.587247	44.483435	19829.3	19764.2	-78.6	-55.2	3.9
6018	45.9	-55.22	3.3	6.9	291	-111.587175	44.483412	19833.2	19768.1	-78.6	-55.2	3.9
6019	45.8	-55.24	3.3	6.8	291	-111.587102	44.483389	19837.1	19772.0	-78.6	-55.2	3.9
6020	45.8	-55.25	3.3	6.8	291	-111.587030	44.483366	19841.1	19775.9	-78.7	-55.3	3.9
6021	45.8	-55.27	3.3	6.7	291	-111.586957	44.483342	19845.0	19779.8	-78.7	-55.3	3.9
6022	45.8	-55.28	3.3	6.7	291	-111.586885	44.483319	19848.9	19783.6	-78.7	-55.3	3.9
6023	45.7	-55.30	3.3	6.6	291	-111.586812	44.483296	19852.8	19787.5	-78.7	-55.3	3.9
6024	45.7	-55.32	3.4	6.6	291	-111.586739	44.483273	19856.7	19791.4	-78.7	-55.3	3.9
6025	45.7	-55.33	3.4	6.6	291	-111.586667	44.483250	19860.6	19795.3	-78.7	-55.3	3.9
6026	45.7	-55.34	3.4	6.5	292	-111.586594	44.483226	19864.5	19799.2	-78.7	-55.3	3.9
6027	45.6	-55.35	3.4	6.5	292	-111.586522	44.483203	19868.4	19803.1	-78.7	-55.4	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6028	45.6	-55.36	3.4	6.5	292	-111.585649	44.483180	19872.3	19806.9	-78.7	-55.4	3.9
6029	45.6	-55.38	3.4	6.4	292	-111.586377	44.483157	19876.2	19810.8	-78.7	-55.4	3.9
6030	45.5	-55.39	3.4	6.4	292	-111.586304	44.483134	19880.1	19814.7	-78.7	-55.4	3.9
6031	45.5	-55.40	3.4	6.4	293	-111.586231	44.483110	19884.0	19818.6	-78.7	-55.4	3.9
6032	45.5	-55.41	3.4	6.4	293	-111.586159	44.483087	19888.0	19822.5	-78.7	-55.4	3.9
6033	45.5	-55.43	3.4	6.3	293	-111.586086	44.483064	19891.9	19826.4	-78.7	-55.4	3.9
6034	45.4	-55.44	3.4	6.3	293	-111.586014	44.483041	19895.8	19830.2	-78.7	-55.4	3.9
6035	45.4	-55.45	3.4	6.3	293	-111.585941	44.483018	19899.7	19834.1	-78.7	-55.5	3.9
6036	45.4	-55.46	3.4	6.3	294	-111.585868	44.482994	19903.6	19838.0	-78.7	-55.5	3.9
6037	45.3	-55.48	3.4	6.3	294	-111.585796	44.482971	19907.5	19841.9	-78.7	-55.5	3.9
6038	45.3	-55.49	3.4	6.2	294	-111.585723	44.482948	19911.4	19845.8	-78.7	-55.5	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6039	45.3	-55.50	3.4	6.2	294	-111.585651	44.482925	19915.3	19849.7	-78.7	-55.5	3.9
6040	45.3	-55.52	3.4	6.2	295	-111.585578	44.482901	19919.2	19853.5	-78.7	-55.5	3.9
6041	45.2	-55.54	3.4	6.2	295	-111.585509	44.482876	19923.1	19857.4	-78.8	-55.5	3.9
6042	45.2	-55.56	3.4	6.1	295	-111.585461	44.482846	19927.0	19861.3	-78.8	-55.6	3.9
6043	45.2	-55.57	3.4	6.1	295	-111.585413	44.482816	19930.9	19865.1	-78.8	-55.6	3.9
6044	45.2	-55.59	3.4	6.1	296	-111.585365	44.482787	19934.8	19869.0	-78.8	-55.6	3.9
6045	45.1	-55.61	3.4	6.1	296	-111.585317	44.482757	19938.7	19872.9	-78.9	-55.6	3.9
6046	45.1	-55.63	3.4	6.1	296	-111.585269	44.482727	19942.6	19876.7	-78.9	-55.6	3.9
6047	45.1	-55.65	3.4	6.0	296	-111.585221	44.482698	19946.4	19880.6	-78.9	-55.6	3.9
6048	45.0	-55.66	3.4	6.0	297	-111.585173	44.482668	19950.3	19884.5	-79.0	-55.7	3.9
6049	45.0	-55.68	3.3	6.0	297	-111.585125	44.482638	19954.2	19888.3	-79.0	-55.7	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6050	45.0	-55.70	3.3	5.9	297	-111.585076	44.482608	19958.1	19892.2	-79.0	-55.7	3.9
6051	45.0	-55.72	3.3	5.9	298	-111.585028	44.482579	19962.0	19896.0	-79.0	-55.7	3.9
6052	44.9	-55.74	3.3	5.8	298	-111.584980	44.482549	19965.9	19899.9	-79.1	-55.7	3.9
6053	44.9	-55.76	3.3	5.8	298	-111.584932	44.482519	19969.8	19903.8	-79.1	-55.8	3.9
6054	44.9	-55.77	3.3	5.8	299	-111.584884	44.482490	19973.7	19907.6	-79.1	-55.8	3.9
6055	44.9	-55.79	3.3	5.7	299	-111.584836	44.482460	19977.5	19911.5	-79.1	-55.8	3.9
6056	44.8	-55.81	3.3	5.7	300	-111.584788	44.482430	19981.4	19915.4	-79.2	-55.8	3.9
6057	44.8	-55.84	3.3	5.7	300	-111.584740	44.482401	19985.3	19919.2	-79.2	-55.8	3.9
6058	44.8	-55.86	3.3	5.6	300	-111.584692	44.482371	19989.2	19923.1	-79.2	-55.9	3.9
6059	44.7	-55.88	3.3	5.6	301	-111.584644	44.482341	19993.1	19926.9	-79.2	-55.9	3.9
6060	44.7	-55.90	3.3	5.6	301	-111.584596	44.482311	19997.0	19930.8	-79.2	-55.9	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6061	44.7	-55.92	3.3	5.5	302	-111.584548	44.482282	20000.9	19934.7	-79.3	-55.9	3.9
6062	44.7	-55.94	3.3	5.5	302	-111.584500	44.482252	20004.7	19938.5	-79.3	-55.9	3.9
6063	44.6	-55.96	3.3	5.5	302	-111.584452	44.482222	20008.6	19942.4	-79.3	-56.0	3.9
6064	44.6	-55.98	3.3	5.4	303	-111.584404	44.482193	20012.5	19946.2	-79.3	-56.0	3.9
6065	44.6	-56.00	3.3	5.4	303	-111.584356	44.482163	20016.4	19950.1	-79.3	-56.0	3.9
6066	44.6	-56.02	3.3	5.4	304	-111.584308	44.482133	20020.3	19954.0	-79.4	-56.0	3.9
6067	44.5	-56.04	3.3	5.3	304	-111.584260	44.482103	20024.2	19957.8	-79.4	-56.0	3.9
6068	44.5	-56.06	3.3	5.3	305	-111.584211	44.482074	20028.1	19961.7	-79.4	-56.1	3.9
6069	44.5	-56.08	3.3	5.2	305	-111.584163	44.482044	20032.0	19965.6	-79.4	-56.1	3.9
6070	44.4	-56.11	3.3	5.1	305	-111.584115	44.482014	20035.8	19969.4	-79.4	-56.1	3.9
6071	44.4	-56.13	3.3	5.0	306	-111.584067	44.481985	20039.7	19973.3	-79.5	-56.1	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6072	44.4	-56.16	3.3	4.9	306	-111.584027	44.481958	20043.6	19977.1	-79.5	-56.2	3.9
6073	44.4	-56.19	3.3	4.8	307	-111.583998	44.481936	20047.4	19980.9	-79.5	-56.2	3.8
6074	44.3	-56.22	3.3	4.7	307	-111.583969	44.481913	20051.2	19984.7	-79.6	-56.2	3.8
6075	44.3	-56.25	3.3	4.6	307	-111.583941	44.481891	20055.0	19988.5	-79.6	-56.3	3.8
6076	44.3	-56.28	3.3	4.5	308	-111.583912	44.481869	20058.8	19992.2	-79.6	-56.3	3.8
6077	44.3	-56.31	3.3	4.4	308	-111.583883	44.481846	20062.6	19996.0	-79.6	-56.3	3.8
6078	44.2	-56.34	3.3	4.3	309	-111.583854	44.481824	20066.4	19999.8	-79.7	-56.3	3.8
6079	44.2	-56.37	3.3	4.2	309	-111.583826	44.481802	20070.2	20003.6	-79.7	-56.4	3.8
6080	44.2	-56.40	3.3	4.1	310	-111.583797	44.481780	20074.0	20007.3	-79.7	-56.4	3.8
6081	44.2	-56.43	3.3	4.0	311	-111.583768	44.481757	20077.8	20011.1	-79.8	-56.4	3.8
6082	44.1	-56.46	3.2	3.9	311	-111.583740	44.481735	20081.6	20014.9	-79.8	-56.5	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6083	44.1	-56.49	3.2	3.8	312	-111.583711	44.481713	20085.4	20018.7	-79.8	-56.5	3.8
6084	44.1	-56.52	3.2	3.7	313	-111.583682	44.481691	20089.2	20022.4	-79.8	-56.5	3.8
6085	44.1	-56.55	3.2	3.6	313	-111.583654	44.481668	20093.0	20026.2	-79.9	-56.6	3.8
6086	44.0	-56.58	3.2	3.5	314	-111.583625	44.481646	20096.8	20030.0	-79.9	-56.6	3.8
6087	44.0	-56.60	3.2	3.4	315	-111.583596	44.481624	20100.6	20033.8	-79.9	-56.6	3.8
6088	44.0	-56.63	3.2	3.3	316	-111.583567	44.481602	20104.4	20037.5	-79.9	-56.6	3.8
6089	43.9	-56.65	3.2	3.2	316	-111.583539	44.481579	20108.2	20041.3	-80.0	-56.6	3.8
6090	43.9	-56.67	3.2	3.2	315	-111.583510	44.481557	20112.0	20045.1	-80.0	-56.7	3.8
6091	43.9	-56.69	3.2	3.2	314	-111.583481	44.481535	20115.8	20048.9	-80.0	-56.7	3.8
6092	43.9	-56.71	3.2	3.2	313	-111.583453	44.481513	20119.6	20052.6	-80.0	-56.7	3.8
6093	43.8	-56.74	3.2	3.2	312	-111.583424	44.481490	20123.4	20056.4	-80.1	-56.7	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6094	43.8	-56.76	3.2	3.1	311	-111.583395	44.481468	20127.2	20060.2	-80.1	-56.8	3.8
6095	43.8	-56.78	3.2	3.1	310	-111.583367	44.481446	20131.0	20063.9	-80.1	-56.8	3.8
6096	43.8	-56.80	3.2	3.1	309	-111.583338	44.481424	20134.8	20067.7	-80.1	-56.8	3.8
6097	43.7	-56.83	3.2	3.1	308	-111.583309	44.481401	20138.6	20071.5	-80.1	-56.8	3.8
6098	43.7	-56.85	3.2	3.1	307	-111.583280	44.481379	20142.4	20075.3	-80.2	-56.8	3.8
6099	43.7	-56.87	3.2	3.1	306	-111.583252	44.481357	20146.2	20079.0	-80.2	-56.9	3.8
6100	43.7	-56.89	3.2	3.0	305	-111.583223	44.481335	20150.0	20082.8	-80.2	-56.9	3.8
6101	43.6	-56.91	3.2	3.0	304	-111.583194	44.481312	20153.8	20086.6	-80.2	-56.9	3.8
6102	43.6	-56.94	3.2	3.0	303	-111.583165	44.481295	20157.6	20090.4	-80.3	-56.9	3.8
6103	43.6	-56.96	3.2	3.0	302	-111.583134	44.481291	20161.4	20094.1	-80.3	-57.0	3.8
6104	43.6	-56.98	3.2	3.0	301	-111.583103	44.481286	20165.2	20097.9	-80.3	-57.0	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6105	43.5	-57.00	3.2	3.0	300	-111.583072	44.481282	20169.0	20101.7	-80.3	-57.0	3.8
6106	43.5	-57.03	3.2	3.0	299	-111.583041	44.481277	20172.8	20105.5	-80.3	-57.0	3.8
6107	43.5	-57.05	3.2	3.0	297	-111.583010	44.481272	20176.6	20109.3	-80.4	-57.0	3.8
6108	43.5	-57.07	3.2	3.0	296	-111.582980	44.481268	20180.4	20113.0	-80.4	-57.1	3.8
6109	43.4	-57.09	3.2	3.0	295	-111.582949	44.481263	20184.2	20116.8	-80.4	-57.1	3.8
6110	43.4	-57.11	3.2	3.0	293	-111.582918	44.481259	20188.0	20120.6	-80.4	-57.1	3.8
6111	43.4	-57.14	3.2	3.0	291	-111.582887	44.481254	20191.8	20124.4	-80.5	-57.1	3.8
6112	43.3	-57.16	3.2	3.0	289	-111.582856	44.481249	20195.6	20128.2	-80.5	-57.2	3.8
6113	43.3	-57.18	3.2	3.0	287	-111.582825	44.481245	20199.4	20131.9	-80.5	-57.2	3.8
6114	43.3	-57.20	3.2	3.0	286	-111.582794	44.481240	20203.2	20135.7	-80.5	-57.2	3.8
6115	43.3	-57.23	3.2	3.0	284	-111.582763	44.481236	20207.0	20139.5	-80.5	-57.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6116	43.2	-57.25	3.2	3.0	282	-111.582732	44.481231	20210.8	20143.3	-80.6	-57.2	3.8
6117	43.2	-57.27	3.2	3.0	280	-111.582701	44.481227	20214.6	20147.1	-80.6	-57.3	3.8
6118	43.2	-57.28	3.2	3.0	278	-111.582671	44.481222	20218.4	20150.8	-80.6	-57.3	3.8
6119	43.2	-57.30	3.2	3.1	276	-111.582640	44.481217	20222.3	20154.6	-80.6	-57.3	3.8
6120	43.1	-57.31	3.2	3.1	275	-111.582609	44.481213	20226.1	20158.4	-80.6	-57.3	3.8
6121	43.1	-57.32	3.2	3.1	273	-111.582578	44.481208	20229.9	20162.2	-80.6	-57.3	3.8
6122	43.1	-57.33	3.2	3.2	271	-111.582547	44.481204	20233.7	20166.0	-80.6	-57.3	3.8
6123	43.1	-57.34	3.2	3.2	269	-111.582516	44.481199	20237.5	20169.7	-80.7	-57.3	3.8
6124	43.0	-57.35	3.2	3.2	268	-111.582485	44.481194	20241.3	20173.5	-80.7	-57.4	3.8
6125	43.0	-57.37	3.2	3.3	266	-111.582454	44.481190	20245.1	20177.3	-80.7	-57.4	3.8
6126	43.0	-57.38	3.1	3.3	265	-111.582423	44.481185	20248.9	20181.1	-80.7	-57.4	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6127	43.0	-57.39	3.1	3.4	263	-111.582393	44.481181	20252.7	20184.9	-80.7	-57.4	3.8
6128	42.9	-57.40	3.1	3.4	262	-111.582362	44.481176	20256.5	20188.6	-80.7	-57.4	3.8
6129	42.9	-57.41	3.1	3.5	260	-111.582331	44.481171	20260.3	20192.4	-80.7	-57.4	3.8
6130	42.9	-57.42	3.1	3.7	260	-111.582300	44.481167	20264.1	20196.2	-80.8	-57.4	3.8
6131	42.9	-57.44	3.1	3.8	259	-111.582269	44.481162	20267.9	20200.0	-80.8	-57.4	3.8
6132	42.8	-57.45	3.1	4.0	259	-111.582222	44.481172	20271.6	20203.7	-80.8	-57.4	3.8
6133	42.8	-57.41	3.1	4.2	258	-111.582168	44.481187	20275.4	20207.4	-80.8	-57.4	3.8
6134	42.8	-57.37	3.1	4.3	258	-111.582114	44.481202	20279.2	20211.2	-80.7	-57.4	3.8
6135	42.8	-57.33	3.1	4.5	257	-111.582059	44.481218	20282.9	20214.9	-80.7	-57.3	3.8
6136	42.7	-57.28	3.1	4.7	257	-111.582005	44.481233	20286.7	20218.7	-80.6	-57.3	3.8
6137	42.7	-57.24	3.1	4.8	257	-111.581951	44.481249	20290.5	20222.4	-80.6	-57.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6138	42.7	-57.20	3.1	5.0	256	-111.581897	44.481264	20294.2	20226.1	-80.6	-57.2	3.8
6139	42.7	-57.16	3.1	5.2	256	-111.581843	44.481279	20298.0	20229.9	-80.5	-57.2	3.8
6140	42.6	-57.12	3.1	5.4	256	-111.581789	44.481295	20301.8	20233.6	-80.5	-57.1	3.8
6141	42.6	-57.07	3.1	5.6	256	-111.581735	44.481310	20305.5	20237.4	-80.5	-57.1	3.8
6142	42.6	-57.03	3.1	5.7	255	-111.581681	44.481325	20309.3	20241.1	-80.4	-57.0	3.8
6143	42.6	-56.99	3.2	5.9	255	-111.581627	44.481341	20313.1	20244.8	-80.4	-57.0	3.8
6144	42.5	-56.95	3.2	6.1	255	-111.581573	44.481356	20316.8	20248.6	-80.3	-56.9	3.8
6145	42.5	-56.90	3.2	6.2	255	-111.581519	44.481372	20320.6	20252.3	-80.3	-56.9	3.8
6146	42.5	-56.86	3.2	6.4	254	-111.581465	44.481387	20324.4	20256.1	-80.3	-56.9	3.8
6147	42.5	-56.82	3.2	6.6	254	-111.581411	44.481402	20328.1	20259.8	-80.2	-56.8	3.8
6148	42.4	-56.78	3.2	6.7	254	-111.581356	44.481418	20331.9	20263.5	-80.2	-56.8	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6149	42.4	-56.73	3.2	6.9	254	-111.581302	44.481433	20335.6	20267.3	-80.2	-56.7	3.8
6150	42.4	-56.68	3.2	7.1	254	-111.581248	44.481448	20339.4	20271.0	-80.1	-56.7	3.8
6151	42.4	-56.63	3.2	7.3	254	-111.581194	44.481464	20343.2	20274.8	-80.1	-56.6	3.8
6152	42.3	-56.58	3.2	7.4	253	-111.581140	44.481479	20346.9	20278.5	-80.0	-56.6	3.8
6153	42.3	-56.54	3.2	7.5	253	-111.581086	44.481495	20350.7	20282.2	-80.0	-56.5	3.8
6154	42.3	-56.49	3.2	7.6	252	-111.581032	44.481510	20354.5	20286.0	-79.9	-56.5	3.8
6155	42.3	-56.44	3.2	7.6	252	-111.580978	44.481525	20358.2	20289.7	-79.9	-56.4	3.8
6156	42.2	-56.39	3.2	7.7	251	-111.580924	44.481541	20362.0	20293.5	-79.9	-56.4	3.8
6157	42.2	-56.34	3.2	7.8	251	-111.580870	44.481556	20365.8	20297.2	-79.8	-56.3	3.8
6158	42.2	-56.30	3.2	7.9	251	-111.580816	44.481571	20369.5	20300.9	-79.8	-56.3	3.8
6159	42.2	-56.25	3.2	7.9	250	-111.580762	44.481587	20373.3	20304.7	-79.7	-56.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6160	42.1	-56.20	3.2	8.0	250	-111.580708	44.481602	20377.1	20308.4	-79.7	-56.2	3.8
6161	42.1	-56.15	3.2	8.1	249	-111.580653	44.481618	20380.8	20312.2	-79.7	-56.2	3.8
6162	42.1	-56.10	3.2	8.2	249	-111.580599	44.481633	20384.6	20315.9	-79.6	-56.1	3.8
6163	42.1	-56.06	3.2	8.2	249	-111.580545	44.481648	20388.4	20319.6	-79.6	-56.1	3.8
6164	42.0	-56.01	3.2	8.3	248	-111.580491	44.481664	20392.1	20323.4	-79.5	-56.0	3.8
6165	42.0	-55.97	3.2	8.4	248	-111.580437	44.481679	20395.9	20327.1	-79.5	-56.0	3.8
6166	42.0	-55.96	3.2	8.5	247	-111.580365	44.481705	20399.7	20330.9	-79.5	-56.0	3.8
6167	42.0	-55.95	3.2	8.5	247	-111.580273	44.481736	20403.5	20334.7	-79.5	-55.9	3.8
6168	41.9	-55.93	3.2	8.6	247	-111.580181	44.481767	20407.4	20338.5	-79.5	-55.9	3.8
6169	41.9	-55.92	3.2	8.7	246	-111.580088	44.481798	20411.2	20342.3	-79.5	-55.9	3.8
6170	41.9	-55.91	3.2	8.8	246	-111.579996	44.481829	20415.0	20346.1	-79.5	-55.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6171	41.9	-55.89	3.2	8.9	246	-111.579904	44.481860	20418.9	20349.9	-79.5	-55.9	3.8
6172	41.8	-55.88	3.2	9.0	245	-111.579812	44.481891	20422.7	20353.8	-79.4	-55.9	3.8
6173	41.8	-55.87	3.2	9.1	245	-111.579719	44.481922	20426.5	20357.6	-79.4	-55.9	3.8
6174	41.8	-55.86	3.2	9.1	245	-111.579627	44.481953	20430.4	20361.4	-79.4	-55.9	3.8
6175	41.8	-55.84	3.2	9.2	244	-111.579535	44.481984	20434.2	20365.2	-79.4	-55.8	3.8
6176	41.7	-55.83	3.2	9.3	244	-111.579442	44.482015	20438.0	20369.0	-79.4	-55.8	3.8
6177	41.7	-55.82	3.2	9.3	244	-111.579350	44.482046	20441.9	20372.8	-79.4	-55.8	3.8
6178	41.7	-55.80	3.2	9.3	245	-111.579258	44.482077	20445.7	20376.6	-79.4	-55.8	3.8
6179	41.7	-55.79	3.2	9.2	245	-111.579166	44.482108	20449.5	20380.4	-79.4	-55.8	3.8
6180	41.6	-55.78	3.2	9.2	245	-111.579073	44.482139	20453.4	20384.2	-79.4	-55.8	3.8
6181	41.6	-55.74	3.2	9.1	246	-111.578981	44.482170	20457.2	20388.0	-79.4	-55.7	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6182	41.6	-55.71	3.2	9.1	246	-111.578889	44.482201	20461.0	20391.9	-79.4	-55.7	3.8
6183	41.6	-55.67	3.2	9.0	246	-111.578797	44.482232	20464.9	20395.7	-79.3	-55.7	3.8
6184	41.5	-55.64	3.1	9.0	246	-111.578704	44.482263	20468.7	20399.5	-79.3	-55.6	3.8
6185	41.5	-55.61	3.1	8.9	247	-111.578612	44.482294	20472.5	20403.3	-79.3	-55.6	3.8
6186	41.5	-55.57	3.1	8.9	247	-111.578520	44.482325	20476.4	20407.1	-79.3	-55.6	3.8
6187	41.5	-55.54	3.1	8.8	247	-111.578428	44.482356	20480.2	20410.9	-79.2	-55.5	3.8
6188	41.4	-55.50	3.1	8.8	248	-111.578335	44.482387	20484.1	20414.7	-79.2	-55.5	3.8
6189	41.4	-55.47	3.1	8.7	248	-111.578243	44.482418	20487.9	20418.5	-79.2	-55.5	3.8
6190	41.4	-55.43	3.1	8.7	249	-111.578151	44.482449	20491.7	20422.3	-79.2	-55.4	3.8
6191	41.4	-55.40	3.1	8.6	249	-111.578059	44.482479	20495.6	20426.1	-79.1	-55.4	3.8
6192	41.3	-55.36	3.1	8.6	249	-111.577966	44.482510	20499.4	20429.9	-79.1	-55.4	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6193	41.3	-55.33	3.1	8.6	250	-111.577874	44.482541	20503.2	20433.8	-79.1	-55.3	3.8
6194	41.3	-55.29	3.1	8.5	250	-111.577769	44.482568	20507.1	20437.6	-79.1	-55.3	3.9
6195	41.3	-55.26	3.1	8.5	250	-111.577664	44.482587	20511.1	20441.6	-79.0	-55.3	4.0
6196	41.2	-55.23	3.1	8.5	251	-111.577558	44.482606	20515.1	20445.5	-79.0	-55.2	4.0
6197	41.2	-55.20	3.1	8.5	251	-111.577453	44.482624	20519.0	20449.4	-79.0	-55.2	4.0
6198	41.2	-55.18	3.1	8.6	252	-111.577347	44.482643	20523.0	20453.4	-79.0	-55.2	4.0
6199	41.2	-55.15	3.1	8.6	252	-111.577242	44.482661	20526.9	20457.3	-79.0	-55.1	4.0
6200	41.1	-55.12	3.1	8.6	252	-111.577137	44.482680	20530.9	20461.2	-78.9	-55.1	4.0
6201	41.1	-55.10	3.1	8.6	253	-111.577031	44.482699	20534.9	20465.2	-78.9	-55.1	4.0
6202	41.1	-55.07	3.1	8.6	253	-111.576926	44.482717	20538.8	20469.1	-78.9	-55.1	4.0
6203	41.1	-55.04	3.1	8.7	253	-111.576820	44.482736	20542.8	20473.0	-78.9	-55.0	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6204	41.0	-55.02	3.1	8.7	254	-111.576715	44.482755	20546.7	20477.0	-78.8	-55.0	4.0
6205	41.0	-54.99	3.1	8.7	254	-111.576609	44.482773	20550.7	20480.9	-78.8	-55.0	4.0
6206	41.0	-54.96	3.2	8.7	255	-111.576504	44.482792	20554.6	20484.8	-78.8	-55.0	4.0
6207	41.0	-54.94	3.2	8.7	255	-111.576398	44.482810	20558.6	20488.8	-78.7	-54.9	4.0
6208	40.9	-54.91	3.2	8.7	255	-111.576293	44.482829	20562.6	20492.7	-78.7	-54.9	4.0
6209	40.9	-54.88	3.2	8.8	256	-111.576188	44.482848	20566.5	20496.6	-78.7	-54.9	4.0
6210	40.9	-54.86	3.2	8.8	256	-111.576082	44.482866	20570.5	20500.6	-78.7	-54.9	4.0
6211	40.9	-54.83	3.2	8.8	256	-111.575977	44.482885	20574.4	20504.5	-78.6	-54.8	4.0
6212	40.8	-54.82	3.2	8.8	257	-111.575871	44.482904	20578.4	20508.4	-78.6	-54.8	4.0
6213	40.8	-54.81	3.2	8.9	257	-111.575766	44.482922	20582.4	20512.4	-78.6	-54.8	4.0
6214	40.8	-54.79	3.2	8.9	257	-111.575660	44.482941	20586.3	20516.3	-78.6	-54.8	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6215	40.8	-54.78	3.2	8.9	258	-111.575555	44.482960	20590.3	20520.2	-78.6	-54.8	4.0
6216	40.7	-54.77	3.2	9.0	258	-111.575449	44.482978	20594.2	20524.2	-78.6	-54.8	4.0
6217	40.7	-54.76	3.2	9.0	259	-111.575344	44.482997	20598.2	20528.1	-78.6	-54.8	4.0
6218	40.7	-54.75	3.2	9.0	259	-111.575239	44.483015	20602.1	20532.0	-78.6	-54.7	4.0
6219	40.7	-54.74	3.2	9.1	258	-111.575133	44.483034	20606.1	20536.0	-78.5	-54.7	4.0
6220	40.6	-54.72	3.2	9.2	257	-111.575028	44.483053	20610.1	20539.9	-78.5	-54.7	4.0
6221	40.6	-54.71	3.2	9.2	257	-111.574922	44.483071	20614.0	20543.8	-78.5	-54.7	4.0
6222	40.6	-54.70	3.2	9.3	256	-111.574817	44.483090	20618.0	20547.7	-78.5	-54.7	4.0
6223	40.6	-54.69	3.2	9.4	255	-111.574711	44.483109	20621.9	20551.7	-78.5	-54.7	4.0
6224	40.5	-54.68	3.2	9.5	255	-111.574606	44.483127	20625.9	20555.6	-78.5	-54.7	4.0
6225	40.5	-54.67	3.2	9.5	254	-111.574500	44.483146	20629.9	20559.5	-78.5	-54.7	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6226	40.5	-54.65	3.2	9.6	254	-111.574395	44.483168	20633.9	20563.6	-78.5	-54.7	4.1
6227	40.4	-54.65	3.2	9.7	253	-111.574290	44.483190	20638.1	20567.8	-78.5	-54.6	4.2
6228	40.4	-54.65	3.2	9.8	253	-111.574184	44.483212	20642.3	20572.0	-78.5	-54.6	4.2
6229	40.4	-54.65	3.2	9.8	252	-111.574079	44.483234	20646.6	20576.1	-78.5	-54.6	4.2
6230	40.4	-54.65	3.2	9.9	252	-111.573974	44.483256	20650.8	20580.3	-78.5	-54.6	4.2
6231	40.3	-54.65	3.2	10.0	251	-111.573869	44.483278	20655.0	20584.5	-78.5	-54.6	4.2
6232	40.3	-54.65	3.2	10.1	250	-111.573764	44.483300	20659.2	20588.7	-78.5	-54.6	4.2
6233	40.3	-54.65	3.2	10.1	250	-111.573658	44.483322	20663.4	20592.9	-78.5	-54.6	4.2
6234	40.3	-54.65	3.2	10.2	249	-111.573553	44.483344	20667.6	20597.1	-78.5	-54.6	4.2
6235	40.2	-54.65	3.2	10.2	249	-111.573448	44.483367	20671.9	20601.3	-78.5	-54.6	4.2
6236	40.2	-54.65	3.2	10.1	250	-111.573343	44.483389	20676.1	20605.5	-78.5	-54.6	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6237	40.2	-54.65	3.2	10.0	250	-111.573238	44.483411	20680.3	20609.7	-78.5	-54.6	4.2
6238	40.2	-54.65	3.2	9.9	250	-111.573132	44.483433	20684.5	20613.8	-78.5	-54.6	4.2
6239	40.1	-54.65	3.2	9.8	250	-111.573027	44.483455	20688.7	20618.0	-78.5	-54.6	4.2
6240	40.1	-54.65	3.2	9.7	250	-111.572922	44.483477	20692.9	20622.2	-78.5	-54.6	4.2
6241	40.1	-54.65	3.2	9.6	250	-111.572817	44.483499	20697.2	20626.4	-78.5	-54.6	4.2
6242	40.1	-54.63	3.2	9.5	251	-111.572711	44.483521	20701.4	20630.6	-78.5	-54.6	4.2
6243	40.0	-54.60	3.2	9.4	251	-111.572606	44.483543	20705.6	20634.8	-78.5	-54.6	4.2
6244	40.0	-54.56	3.2	9.3	251	-111.572501	44.483565	20709.8	20639.0	-78.4	-54.6	4.2
6245	40.0	-54.53	3.2	9.2	251	-111.572396	44.483587	20714.0	20643.2	-78.4	-54.5	4.2
6246	39.9	-54.49	3.2	9.2	251	-111.572291	44.483609	20718.2	20647.4	-78.4	-54.5	4.2
6247	39.9	-54.46	3.2	9.1	252	-111.572185	44.483631	20722.5	20651.5	-78.4	-54.5	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6248	39.9	-54.43	3.2	9.0	252	-111.572080	44.483653	20726.7	20655.7	-78.3	-54.4	4.2
6249	39.9	-54.39	3.2	8.8	252	-111.571975	44.483675	20730.9	20659.9	-78.3	-54.4	4.2
6250	39.8	-54.36	3.2	8.7	252	-111.571870	44.483697	20735.1	20664.1	-78.3	-54.4	4.2
6251	39.8	-54.33	3.2	8.6	253	-111.571764	44.483719	20739.3	20668.3	-78.3	-54.3	4.2
6252	39.8	-54.29	3.2	8.5	253	-111.571659	44.483741	20743.5	20672.5	-78.2	-54.3	4.2
6253	39.8	-54.26	3.2	8.4	253	-111.571554	44.483763	20747.8	20676.7	-78.2	-54.3	4.2
6254	39.7	-54.23	3.2	8.4	253	-111.571449	44.483785	20752.0	20680.9	-78.2	-54.2	4.2
6255	39.7	-54.19	3.2	8.3	254	-111.571344	44.483807	20756.2	20685.1	-78.1	-54.2	4.2
6256	39.7	-54.16	3.2	8.2	254	-111.571238	44.483829	20760.4	20689.2	-78.1	-54.2	4.2
6257	39.7	-54.13	3.2	8.1	254	-111.571133	44.483851	20764.6	20693.4	-78.1	-54.1	4.2
6258	39.6	-54.12	3.2	8.0	254	-111.571028	44.483873	20768.8	20697.6	-78.1	-54.1	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6259	39.6	-54.12	3.2	7.7	254	-111.570923	44.483896	20773.1	20701.8	-78.1	-54.1	4.2
6260	39.6	-54.12	3.2	7.5	254	-111.570817	44.483918	20777.3	20706.0	-78.1	-54.1	4.2
6261	39.6	-54.11	3.2	7.3	254	-111.570712	44.483934	20781.5	20710.2	-78.1	-54.1	4.2
6262	39.5	-54.11	3.2	7.0	254	-111.570663	44.483946	20785.8	20714.4	-78.1	-54.1	4.3
6263	39.5	-54.11	3.2	6.8	254	-111.570617	44.483958	20790.0	20718.7	-78.1	-54.1	4.3
6264	39.5	-54.10	3.2	6.6	254	-111.570572	44.483970	20794.3	20722.9	-78.1	-54.1	4.3
6265	39.5	-54.10	3.2	6.3	254	-111.570526	44.483982	20798.5	20727.1	-78.1	-54.1	4.3
6266	39.4	-54.10	3.2	6.1	254	-111.570480	44.483994	20802.8	20731.3	-78.1	-54.1	4.3
6267	39.4	-54.10	3.2	5.9	254	-111.570435	44.484006	20807.1	20735.6	-78.1	-54.1	4.3
6268	39.4	-54.09	3.2	5.7	254	-111.570389	44.484017	20811.3	20739.8	-78.1	-54.1	4.3
6269	39.4	-54.09	3.2	5.5	254	-111.570343	44.484029	20815.6	20744.0	-78.1	-54.1	4.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6270	39.3	-54.09	3.2	5.2	254	-111.570298	44.484041	20819.8	20748.3	-78.1	-54.1	4.3
6271	39.3	-54.08	3.2	5.0	254	-111.570252	44.484053	20824.1	20752.5	-78.1	-54.1	4.3
6272	39.3	-54.08	3.2	4.7	254	-111.570206	44.484065	20828.4	20756.7	-78.1	-54.1	4.3
6273	39.2	-54.09	3.2	4.5	254	-111.570161	44.484077	20832.6	20761.0	-78.1	-54.1	4.3
6274	39.2	-54.11	3.2	4.3	254	-111.570115	44.484089	20836.9	20765.2	-78.1	-54.1	4.3
6275	39.2	-54.13	3.2	4.1	253	-111.570069	44.484101	20841.2	20769.4	-78.1	-54.1	4.3
6276	39.2	-54.16	3.2	3.8	253	-111.570023	44.484113	20845.4	20773.7	-78.1	-54.2	4.3
6277	39.1	-54.18	3.1	3.6	253	-111.569978	44.484124	20849.7	20777.9	-78.2	-54.2	4.3
6278	39.1	-54.20	3.1	3.5	252	-111.569932	44.484136	20853.9	20782.1	-78.2	-54.2	4.3
6279	39.1	-54.23	3.1	3.6	251	-111.569886	44.484148	20858.2	20786.4	-78.2	-54.2	4.3
6280	39.1	-54.25	3.1	3.7	250	-111.569841	44.484160	20862.5	20790.6	-78.2	-54.2	4.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6281	39.0	-54.27	3.1	3.7	248	-111.569795	44.484172	20866.7	20794.8	-78.2	-54.3	4.3
6282	39.0	-54.29	3.1	3.8	247	-111.569749	44.484184	20871.0	20799.1	-78.3	-54.3	4.3
6283	39.0	-54.32	3.1	3.9	246	-111.569704	44.484196	20875.2	20803.3	-78.3	-54.3	4.3
6284	39.0	-54.34	3.1	3.9	245	-111.569658	44.484208	20879.5	20807.5	-78.3	-54.3	4.3
6285	38.9	-54.36	3.1	4.0	244	-111.569612	44.484220	20883.8	20811.8	-78.3	-54.4	4.3
6286	38.9	-54.38	3.1	4.1	243	-111.569567	44.484231	20888.0	20816.0	-78.3	-54.4	4.3
6287	38.9	-54.41	3.1	4.2	242	-111.569521	44.484243	20892.3	20820.2	-78.4	-54.4	4.3
6288	38.9	-54.43	3.1	4.2	241	-111.569475	44.484255	20896.5	20824.4	-78.4	-54.4	4.3
6289	38.8	-54.46	3.1	4.3	240	-111.569430	44.484267	20900.8	20828.7	-78.4	-54.5	4.3
6290	38.8	-54.49	3.1	4.4	239	-111.569384	44.484279	20905.1	20832.9	-78.4	-54.5	4.3
6291	38.8	-54.53	3.1	4.5	238	-111.569348	44.484292	20909.2	20837.0	-78.5	-54.5	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6292	38.8	-54.56	3.1	4.6	237	-111.569341	44.484310	20913.1	20840.9	-78.5	-54.6	3.8
6293	38.7	-54.59	3.1	4.6	237	-111.569334	44.484328	20916.9	20844.7	-78.5	-54.6	3.8
6294	38.7	-54.62	3.1	4.7	236	-111.569328	44.484345	20920.7	20848.5	-78.6	-54.6	3.8
6295	38.7	-54.65	3.1	4.8	235	-111.569321	44.484363	20924.6	20852.3	-78.6	-54.6	3.8
6296	38.7	-54.68	3.1	4.9	234	-111.569314	44.484381	20928.4	20856.1	-78.6	-54.7	3.8
6297	38.6	-54.71	3.1	5.0	234	-111.569307	44.484398	20932.3	20859.9	-78.6	-54.7	3.8
6298	38.6	-54.74	3.1	5.1	233	-111.569300	44.484416	20936.1	20863.8	-78.7	-54.7	3.8
6299	38.6	-54.77	3.1	5.1	232	-111.569293	44.484433	20940.0	20867.6	-78.7	-54.8	3.8
6300	38.6	-54.80	3.1	4.9	231	-111.569286	44.484451	20943.8	20871.4	-78.7	-54.8	3.8
6301	38.6	-54.83	3.1	4.8	230	-111.569279	44.484469	20947.7	20875.2	-78.7	-54.8	3.8
6302	38.5	-54.87	3.1	4.6	228	-111.569272	44.484486	20951.5	20879.0	-78.8	-54.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6303	38.5	-54.90	3.1	4.4	227	-111.569265	44.484504	20955.3	20882.9	-78.8	-54.9	3.8
6304	38.5	-54.93	3.1	4.3	225	-111.569258	44.484521	20959.2	20886.7	-78.8	-54.9	3.8
6305	38.5	-54.96	3.1	4.1	224	-111.569251	44.484539	20963.0	20890.5	-78.8	-55.0	3.8
6306	38.4	-54.99	3.1	3.9	222	-111.569244	44.484557	20966.9	20894.3	-78.8	-55.0	3.8
6307	38.4	-55.02	3.1	3.8	220	-111.569237	44.484574	20970.7	20898.1	-78.9	-55.0	3.8
6308	38.4	-55.05	3.1	3.6	217	-111.569230	44.484592	20974.6	20902.0	-78.9	-55.0	3.8
6309	38.4	-55.08	3.1	3.4	215	-111.569223	44.484610	20978.4	20905.8	-78.9	-55.1	3.8
6310	38.3	-55.11	3.1	3.3	212	-111.569216	44.484627	20982.3	20909.6	-78.9	-55.1	3.8
6311	38.3	-55.14	3.1	3.1	209	-111.569210	44.484645	20986.1	20913.4	-79.0	-55.1	3.8
6312	38.3	-55.17	3.1	3.0	206	-111.569203	44.484662	20990.0	20917.2	-79.0	-55.2	3.8
6313	38.3	-55.20	3.1	2.9	203	-111.569196	44.484680	20993.8	20921.1	-79.0	-55.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6314	38.3	-55.23	3.1	2.8	199	-111.569189	44.484698	20997.6	20924.9	-79.0	-55.2	3.8
6315	38.2	-55.26	3.1	2.7	195	-111.569182	44.484715	21001.5	20928.7	-79.1	-55.3	3.8
6316	38.2	-55.29	3.1	2.6	191	-111.569175	44.484733	21005.3	20932.5	-79.1	-55.3	3.8
6317	38.2	-55.32	3.1	2.6	187	-111.569168	44.484751	21009.2	20936.3	-79.1	-55.3	3.8
6318	38.2	-55.35	3.1	2.5	182	-111.569161	44.484768	21013.0	20940.2	-79.1	-55.4	3.8
6319	38.1	-55.38	3.1	2.5	177	-111.569154	44.484786	21016.9	20944.0	-79.1	-55.4	3.8
6320	38.1	-55.41	3.1	2.5	174	-111.569147	44.484803	21020.7	20947.8	-79.2	-55.4	3.8
6321	38.1	-55.44	3.1	2.5	173	-111.569140	44.484821	21024.6	20951.6	-79.2	-55.4	3.8
6322	38.1	-55.48	3.1	2.5	172	-111.569133	44.484839	21028.4	20955.4	-79.2	-55.5	3.8
6323	38.0	-55.51	3.1	2.6	170	-111.569133	44.484862	21032.2	20959.2	-79.2	-55.5	3.8
6324	38.0	-55.54	3.1	2.6	169	-111.569153	44.484887	21036.0	20963.0	-79.3	-55.5	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6325	38.0	-55.57	3.1	2.6	168	-111.569173	44.484912	21039.8	20966.7	-79.3	-55.6	3.8
6326	38.0	-55.60	3.1	2.6	167	-111.569193	44.484936	21043.5	20970.5	-79.3	-55.6	3.8
6327	38.0	-55.63	3.1	2.6	166	-111.569213	44.484961	21047.3	20974.2	-79.3	-55.6	3.8
6328	37.9	-55.66	3.1	2.7	165	-111.569234	44.484986	21051.1	20978.0	-79.3	-55.7	3.8
6329	37.9	-55.69	3.1	2.7	164	-111.569254	44.485011	21054.9	20981.7	-79.4	-55.7	3.8
6330	37.9	-55.72	3.1	2.7	163	-111.569274	44.485036	21058.6	20985.5	-79.4	-55.7	3.8
6331	37.9	-55.76	3.1	2.7	162	-111.569294	44.485060	21062.4	20989.2	-79.4	-55.8	3.8
6332	37.8	-55.79	3.1	2.8	162	-111.569314	44.485085	21066.2	20993.0	-79.5	-55.8	3.8
6333	37.8	-55.82	3.1	2.8	161	-111.569335	44.485110	21070.0	20996.7	-79.5	-55.8	3.8
6334	37.8	-55.85	3.1	2.8	160	-111.569355	44.485135	21073.7	21000.4	-79.6	-55.8	3.8
6335	37.8	-55.88	3.1	2.9	159	-111.569375	44.485160	21077.5	21004.2	-79.6	-55.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6336	37.8	-55.91	3.1	2.9	158	-111.569395	44.485185	21081.3	21007.9	-79.6	-55.9	3.8
6337	37.7	-55.94	3.1	2.9	157	-111.569415	44.485209	21085.0	21011.7	-79.7	-55.9	3.8
6338	37.7	-55.97	3.1	3.0	156	-111.569436	44.485234	21088.8	21015.4	-79.7	-56.0	3.8
6339	37.7	-56.00	3.1	3.0	156	-111.569456	44.485259	21092.6	21019.2	-79.8	-56.0	3.8
6340	37.7	-56.04	3.1	3.0	155	-111.569476	44.485284	21096.4	21022.9	-79.8	-56.0	3.8
6341	37.6	-56.07	3.1	3.1	154	-111.569496	44.485309	21100.1	21026.7	-79.8	-56.1	3.8
6342	37.6	-56.10	3.1	3.2	153	-111.569517	44.485333	21103.9	21030.4	-79.9	-56.1	3.8
6343	37.6	-56.13	3.0	3.3	152	-111.569537	44.485358	21107.7	21034.2	-79.9	-56.1	3.8
6344	37.6	-56.16	3.0	3.3	151	-111.569557	44.485383	21111.5	21037.9	-80.0	-56.2	3.8
6345	37.6	-56.19	3.0	3.4	151	-111.569577	44.485408	21115.2	21041.7	-80.0	-56.2	3.8
6346	37.5	-56.22	3.0	3.5	150	-111.569597	44.485433	21119.0	21045.4	-80.0	-56.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6347	37.5	-56.25	3.0	3.6	149	-111.569618	44.485457	21122.8	21049.2	-80.0	-56.3	3.8
6348	37.5	-56.29	3.0	3.7	148	-111.569638	44.485482	21126.6	21052.9	-80.1	-56.3	3.8
6349	37.5	-56.31	3.0	3.8	148	-111.569658	44.485507	21130.3	21056.7	-80.1	-56.3	3.8
6350	37.4	-56.33	3.0	3.8	147	-111.569678	44.485532	21134.1	21060.4	-80.1	-56.3	3.8
6351	37.4	-56.35	3.0	3.9	147	-111.569698	44.485557	21137.9	21064.2	-80.1	-56.3	3.8
6352	37.4	-56.37	3.0	4.0	146	-111.569719	44.485581	21141.7	21067.9	-80.1	-56.4	3.8
6353	37.4	-56.39	3.0	4.1	145	-111.569739	44.485606	21145.4	21071.7	-80.2	-56.4	3.8
6354	37.4	-56.40	3.0	4.2	145	-111.569759	44.485631	21149.2	21075.4	-80.2	-56.4	3.8
6355	37.3	-56.42	3.0	4.2	144	-111.569789	44.485662	21153.0	21079.2	-80.2	-56.4	3.8
6356	37.3	-56.44	3.0	4.3	144	-111.569820	44.485706	21156.7	21082.9	-80.2	-56.4	3.8
6357	37.3	-56.46	3.0	4.4	143	-111.569851	44.485749	21160.5	21086.6	-80.2	-56.5	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6358	37.3	-56.47	3.0	4.5	143	-111.569881	44.485793	21164.3	21090.4	-80.2	-56.5	3.8
6359	37.2	-56.49	3.0	4.6	142	-111.569912	44.485837	21168.0	21094.1	-80.2	-56.5	3.8
6360	37.2	-56.51	3.0	4.6	142	-111.569943	44.485881	21171.8	21097.9	-80.3	-56.5	3.8
6361	37.2	-56.53	3.0	4.7	143	-111.569973	44.485925	21175.6	21101.6	-80.3	-56.5	3.8
6362	37.2	-56.55	3.0	4.8	145	-111.570004	44.485969	21179.3	21105.3	-80.3	-56.5	3.8
6363	37.2	-56.56	3.0	4.9	146	-111.570035	44.486013	21183.1	21109.1	-80.3	-56.6	3.8
6364	37.1	-56.58	3.0	5.0	148	-111.570066	44.486057	21186.9	21112.8	-80.3	-56.6	3.8
6365	37.1	-56.59	3.0	5.1	150	-111.570096	44.486100	21190.6	21116.6	-80.3	-56.6	3.8
6366	37.1	-56.60	3.0	5.2	151	-111.570127	44.486144	21194.4	21120.3	-80.3	-56.6	3.8
6367	37.1	-56.61	3.0	5.4	153	-111.570158	44.486188	21198.2	21124.1	-80.4	-56.6	3.8
6368	37.1	-56.62	3.0	5.5	154	-111.570188	44.486232	21201.9	21127.8	-80.4	-56.6	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6369	37.0	-56.63	3.0	5.6	156	-111.570219	44.486276	21205.7	21131.5	-80.4	-56.6	3.8
6370	37.0	-56.64	3.0	5.7	157	-111.570250	44.486320	21209.5	21135.3	-80.4	-56.6	3.8
6371	37.0	-56.65	3.0	5.8	158	-111.570281	44.486364	21213.3	21139.0	-80.4	-56.7	3.8
6372	37.0	-56.66	3.0	5.9	160	-111.570311	44.486407	21217.0	21142.8	-80.4	-56.7	3.8
6373	36.9	-56.67	3.0	6.1	161	-111.570342	44.486451	21220.8	21146.5	-80.4	-56.7	3.8
6374	36.9	-56.68	3.0	6.2	162	-111.570373	44.486495	21224.6	21150.3	-80.4	-56.7	3.8
6375	36.9	-56.69	3.0	6.3	163	-111.570403	44.486539	21228.3	21154.0	-80.4	-56.7	3.8
6376	36.9	-56.70	3.0	6.4	164	-111.570434	44.486583	21232.1	21157.7	-80.4	-56.7	3.8
6377	36.9	-56.71	3.0	6.6	165	-111.570465	44.486627	21235.9	21161.5	-80.5	-56.7	3.8
6378	36.8	-56.72	3.0	6.7	166	-111.570496	44.486671	21239.6	21165.2	-80.5	-56.7	3.8
6379	36.8	-56.73	3.0	6.9	167	-111.570526	44.486715	21243.4	21169.0	-80.5	-56.7	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6380	36.8	-56.73	3.0	7.0	168	-111.570557	44.486758	21247.2	21172.7	-80.5	-56.7	3.8
6381	36.8	-56.70	3.0	7.2	168	-111.570588	44.486802	21250.9	21176.4	-80.4	-56.7	3.8
6382	36.7	-56.66	3.0	7.2	170	-111.570618	44.486846	21254.7	21180.2	-80.4	-56.7	3.8
6383	36.7	-56.63	3.0	7.2	171	-111.570649	44.486890	21258.5	21183.9	-80.4	-56.6	3.8
6384	36.7	-56.60	3.0	7.3	173	-111.570676	44.486934	21262.2	21187.7	-80.4	-56.6	3.8
6385	36.7	-56.56	3.0	7.3	174	-111.570658	44.486997	21266.0	21191.4	-80.3	-56.6	3.8
6386	36.7	-56.53	3.0	7.3	176	-111.570640	44.487064	21269.8	21195.2	-80.3	-56.5	3.8
6387	36.6	-56.50	3.0	7.4	177	-111.570623	44.487131	21273.5	21198.9	-80.3	-56.5	3.8
6388	36.6	-56.46	3.0	7.4	178	-111.570605	44.487198	21277.3	21202.6	-80.2	-56.5	3.8
6389	36.6	-56.43	3.0	7.5	180	-111.570587	44.487265	21281.1	21206.4	-80.2	-56.4	3.8
6390	36.6	-56.40	3.0	7.5	181	-111.570569	44.487332	21284.9	21210.1	-80.2	-56.4	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6391	36.6	-56.36	3.0	7.6	183	-111.570551	44.487399	21288.6	21213.9	-80.2	-56.4	3.8
6392	36.5	-56.33	3.0	7.7	184	-111.570533	44.487466	21292.4	21217.6	-80.1	-56.3	3.8
6393	36.5	-56.30	3.0	7.7	185	-111.570515	44.487533	21296.2	21221.4	-80.1	-56.3	3.8
6394	36.5	-56.26	3.0	7.8	186	-111.570497	44.487600	21299.9	21225.1	-80.1	-56.3	3.8
6395	36.5	-56.23	3.0	7.9	188	-111.570479	44.487667	21303.7	21228.9	-80.0	-56.2	3.8
6396	36.4	-56.21	3.0	8.0	189	-111.570461	44.487734	21307.5	21232.6	-80.0	-56.2	3.8
6397	36.4	-56.19	3.0	8.0	190	-111.570443	44.487801	21311.2	21236.3	-80.0	-56.2	3.8
6398	36.4	-56.17	3.0	8.1	191	-111.570425	44.487868	21315.0	21240.1	-80.0	-56.2	3.8
6399	36.4	-56.16	3.0	8.2	192	-111.570407	44.487935	21318.8	21243.8	-80.0	-56.2	3.8
6400	36.4	-56.14	3.0	8.3	193	-111.570389	44.488002	21322.6	21247.6	-80.0	-56.1	3.8
6401	36.3	-56.12	3.0	8.4	194	-111.570371	44.488069	21326.3	21251.3	-79.9	-56.1	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6402	36.3	-56.10	3.0	8.5	196	-111.570353	44.488136	21330.1	21255.1	-79.9	-56.1	3.8
6403	36.3	-56.08	3.0	8.6	197	-111.570335	44.488203	21333.9	21258.8	-79.9	-56.1	3.8
6404	36.3	-56.06	3.0	8.7	197	-111.570317	44.488270	21337.6	21262.6	-79.9	-56.1	3.8
6405	36.3	-56.05	3.0	8.8	198	-111.570299	44.488337	21341.4	21266.3	-79.9	-56.0	3.8
6406	36.2	-56.03	3.0	8.9	198	-111.570281	44.488404	21345.2	21270.1	-79.9	-56.0	3.8
6407	36.2	-56.01	3.0	9.0	199	-111.570263	44.488471	21348.9	21273.8	-79.9	-56.0	3.8
6408	36.2	-55.99	3.0	9.1	199	-111.570245	44.488538	21352.7	21277.5	-79.8	-56.0	3.8
6409	36.2	-55.97	3.0	9.2	200	-111.570227	44.488604	21356.5	21281.3	-79.8	-56.0	3.8
6410	36.1	-55.96	3.0	9.3	200	-111.570209	44.488671	21360.3	21285.0	-79.8	-56.0	3.8
6411	36.1	-55.95	3.0	9.3	201	-111.570191	44.488738	21364.0	21288.8	-79.8	-55.9	3.8
6412	36.1	-55.94	3.0	9.4	201	-111.570173	44.488805	21367.8	21292.5	-79.8	-55.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6413	36.1	-55.94	3.0	9.5	202	-111.570155	44.488872	21371.6	21296.3	-79.8	-55.9	3.8
6414	36.1	-55.94	3.0	9.6	202	-111.570137	44.488939	21375.3	21300.0	-79.8	-55.9	3.8
6415	36.0	-55.94	3.0	9.7	203	-111.570113	44.489010	21379.1	21303.8	-79.8	-55.9	3.8
6416	36.0	-55.94	3.0	9.8	203	-111.570048	44.489100	21382.9	21307.5	-79.8	-55.9	3.8
6417	36.0	-55.93	3.0	9.9	204	-111.569983	44.489191	21386.9	21311.5	-79.8	-55.9	4.0
6418	36.0	-55.93	3.0	10.0	204	-111.569918	44.489281	21391.0	21315.5	-79.8	-55.9	4.0
6419	35.9	-55.93	3.0	10.0	204	-111.569853	44.489372	21395.0	21319.5	-79.8	-55.9	4.0
6420	35.9	-55.93	3.0	10.1	205	-111.569788	44.489462	21399.0	21323.5	-79.8	-55.9	4.0
6421	35.9	-55.93	3.0	10.2	205	-111.569723	44.489553	21403.0	21327.5	-79.8	-55.9	4.0
6422	35.9	-55.93	3.0	10.3	206	-111.569659	44.489643	21407.0	21331.4	-79.8	-55.9	4.0
6423	35.9	-55.92	3.0	10.4	206	-111.569594	44.489734	21411.0	21335.4	-79.8	-55.9	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6424	35.8	-55.92	3.0	10.5	206	-111.569529	44.489824	21415.0	21339.4	-79.8	-55.9	4.0
6425	35.8	-55.92	3.0	10.8	207	-111.569464	44.489915	21419.0	21343.4	-79.8	-55.9	4.0
6426	35.8	-55.92	3.0	11.0	207	-111.569399	44.490006	21423.0	21347.4	-79.8	-55.9	4.0
6427	35.8	-55.92	3.0	11.2	208	-111.569334	44.490096	21427.0	21351.4	-79.8	-55.9	4.0
6428	35.7	-55.92	3.0	11.4	208	-111.569270	44.490187	21431.1	21355.3	-79.8	-55.9	4.0
6429	35.7	-55.92	3.0	11.6	209	-111.569205	44.490277	21435.1	21359.3	-79.8	-55.9	4.0
6430	35.7	-55.92	3.0	11.7	209	-111.569140	44.490368	21439.1	21363.3	-79.8	-55.9	4.0
6431	35.7	-55.92	3.0	11.9	210	-111.569075	44.490458	21443.1	21367.3	-79.8	-55.9	4.0
6432	35.7	-55.92	3.0	12.1	210	-111.569010	44.490549	21447.1	21371.3	-79.8	-55.9	4.0
6433	35.6	-55.92	3.0	12.3	210	-111.568945	44.490639	21451.1	21375.2	-79.8	-55.9	4.0
6434	35.6	-55.92	3.0	12.6	211	-111.568881	44.490730	21455.1	21379.2	-79.8	-55.9	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6435	35.6	-55.92	3.0	12.8	211	-111.568816	44.490820	21459.1	21383.2	-79.8	-55.9	4.0
6436	35.6	-55.92	3.0	13.0	211	-111.568751	44.490911	21463.1	21387.2	-79.8	-55.9	4.0
6437	35.5	-55.92	3.0	13.2	212	-111.568686	44.491002	21467.1	21391.2	-79.8	-55.9	4.0
6438	35.5	-55.92	3.0	13.4	212	-111.568621	44.491092	21471.1	21395.2	-79.8	-55.9	4.0
6439	35.5	-55.92	3.0	13.6	212	-111.568556	44.491183	21475.2	21399.1	-79.8	-55.9	4.0
6440	35.5	-55.92	3.0	13.8	213	-111.568491	44.491273	21479.2	21403.1	-79.8	-55.9	4.0
6441	35.5	-55.92	3.0	14.0	213	-111.568427	44.491364	21483.2	21407.1	-79.8	-55.9	4.0
6442	35.4	-55.92	3.0	14.2	213	-111.568362	44.491454	21487.2	21411.1	-79.8	-55.9	4.0
6443	35.4	-55.93	3.0	14.4	213	-111.568297	44.491545	21491.2	21415.1	-79.8	-55.9	4.0
6444	35.4	-55.93	3.0	14.6	214	-111.568232	44.491636	21495.2	21419.0	-79.8	-55.9	4.0
6445	35.4	-55.93	3.0	14.8	214	-111.568159	44.491734	21499.3	21423.1	-79.8	-55.9	4.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6446	35.3	-55.93	3.0	14.9	214	-111.568048	44.491832	21503.5	21427.2	-79.9	-55.9	4.2
6447	35.3	-55.93	3.0	14.8	215	-111.567937	44.491930	21507.6	21431.4	-79.9	-55.9	4.2
6448	35.3	-55.93	3.0	14.8	215	-111.567826	44.492028	21511.8	21435.5	-79.9	-55.9	4.2
6449	35.3	-55.94	3.0	14.8	215	-111.567715	44.492126	21516.0	21439.7	-79.9	-55.9	4.2
6450	35.3	-55.94	3.0	14.8	215	-111.567604	44.492224	21520.2	21443.8	-79.9	-55.9	4.2
6451	35.2	-55.94	3.0	14.7	216	-111.567493	44.492322	21524.4	21448.0	-79.9	-55.9	4.2
6452	35.2	-55.94	3.0	14.7	216	-111.567382	44.492420	21528.5	21452.2	-79.9	-55.9	4.2
6453	35.2	-55.94	3.0	14.7	216	-111.567271	44.492518	21532.7	21456.3	-79.9	-55.9	4.2
6454	35.2	-55.95	3.0	14.6	217	-111.567160	44.492615	21536.9	21460.5	-79.9	-55.9	4.2
6455	35.1	-55.95	3.0	14.6	217	-111.567049	44.492713	21541.1	21464.6	-79.9	-55.9	4.2
6456	35.1	-55.95	3.0	14.6	217	-111.566938	44.492811	21545.3	21468.8	-80.0	-55.9	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6457	35.1	-55.95	3.0	14.6	218	-111.566827	44.492909	21549.4	21472.9	-80.0	-55.9	4.2
6458	35.1	-55.95	2.9	14.5	218	-111.566716	44.493007	21553.6	21477.1	-80.0	-56.0	4.2
6459	35.0	-55.94	2.9	14.5	218	-111.566605	44.493105	21557.8	21481.2	-80.0	-55.9	4.2
6460	35.0	-55.90	2.9	14.5	219	-111.566494	44.493203	21562.0	21485.4	-79.9	-55.9	4.2
6461	35.0	-55.85	2.9	14.5	219	-111.566383	44.493301	21566.2	21489.5	-79.9	-55.9	4.2
6462	35.0	-55.81	2.9	14.5	219	-111.566272	44.493399	21570.4	21493.7	-79.9	-55.8	4.2
6463	35.0	-55.77	2.9	14.4	219	-111.566161	44.493497	21574.5	21497.8	-79.9	-55.8	4.2
6464	34.9	-55.72	2.9	14.4	220	-111.566050	44.493595	21578.7	21502.0	-79.8	-55.7	4.2
6465	34.9	-55.68	2.9	14.4	220	-111.565939	44.493693	21582.9	21506.1	-79.8	-55.7	4.2
6466	34.9	-55.63	2.9	14.4	220	-111.565828	44.493790	21587.1	21510.3	-79.8	-55.6	4.2
6467	34.9	-55.59	2.9	14.4	221	-111.565717	44.493888	21591.3	21514.4	-79.8	-55.6	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6468	34.8	-55.55	2.9	14.3	221	-111.565606	44.493986	21595.4	21518.6	-79.7	-55.5	4.2
6469	34.8	-55.50	2.9	14.2	222	-111.565495	44.494084	21599.6	21522.7	-79.7	-55.5	4.2
6470	34.8	-55.46	2.9	14.1	223	-111.565384	44.494182	21603.8	21526.9	-79.7	-55.5	4.2
6471	34.8	-55.42	2.9	14.1	223	-111.565273	44.494280	21608.0	21531.0	-79.6	-55.4	4.2
6472	34.8	-55.37	2.9	14.0	224	-111.565162	44.494378	21612.2	21535.2	-79.6	-55.4	4.2
6473	34.7	-55.33	2.9	13.9	224	-111.565050	44.494476	21616.3	21539.4	-79.6	-55.3	4.2
6474	34.7	-55.28	2.9	13.9	225	-111.564939	44.494573	21620.5	21543.5	-79.6	-55.3	4.2
6475	34.7	-55.24	2.9	13.8	226	-111.564821	44.494638	21624.8	21547.7	-79.5	-55.2	4.2
6476	34.7	-55.21	2.9	13.8	226	-111.564689	44.494704	21629.0	21551.9	-79.5	-55.2	4.2
6477	34.6	-55.18	2.9	13.7	227	-111.564557	44.494770	21633.2	21556.1	-79.4	-55.2	4.2
6478	34.6	-55.14	2.9	13.7	228	-111.564425	44.494836	21637.5	21560.3	-79.4	-55.1	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6479	34.6	-55.11	2.9	13.6	228	-111.564293	44.494902	21641.7	21564.5	-79.4	-55.1	4.2
6480	34.6	-55.08	2.9	13.6	229	-111.564161	44.494968	21645.9	21568.7	-79.3	-55.1	4.2
6481	34.5	-55.05	2.9	13.5	230	-111.564029	44.495034	21650.1	21572.9	-79.3	-55.1	4.2
6482	34.5	-55.02	2.9	13.5	230	-111.563897	44.495100	21654.4	21577.1	-79.3	-55.0	4.2
6483	34.5	-54.99	2.9	13.5	231	-111.563765	44.495166	21658.6	21581.3	-79.2	-55.0	4.2
6484	34.5	-54.96	2.9	13.4	232	-111.563633	44.495232	21662.8	21585.5	-79.2	-55.0	4.2
6485	34.5	-54.93	2.9	13.4	232	-111.563501	44.495298	21667.0	21589.7	-79.2	-54.9	4.2
6486	34.4	-54.90	2.9	13.3	233	-111.563369	44.495364	21671.3	21593.9	-79.1	-54.9	4.2
6487	34.4	-54.87	2.9	13.3	234	-111.563238	44.495429	21675.5	21598.1	-79.1	-54.9	4.2
6488	34.4	-54.83	3.0	13.2	234	-111.563106	44.495495	21679.7	21602.3	-79.1	-54.8	4.2
6489	34.4	-54.80	3.0	13.1	235	-111.562974	44.495561	21684.0	21606.5	-79.0	-54.8	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6490	34.3	-54.77	3.0	13.0	235	-111.562842	44.495627	21688.2	21610.7	-79.0	-54.8	4.2
6491	34.3	-54.74	3.0	12.9	235	-111.562710	44.495693	21692.4	21614.9	-79.0	-54.7	4.2
6492	34.3	-54.69	3.0	12.8	235	-111.562578	44.495759	21696.6	21619.1	-78.9	-54.7	4.2
6493	34.3	-54.64	3.0	12.7	236	-111.562446	44.495825	21700.9	21623.3	-78.9	-54.6	4.2
6494	34.3	-54.59	3.0	12.5	236	-111.562314	44.495891	21705.1	21627.5	-78.8	-54.6	4.2
6495	34.2	-54.53	3.0	12.4	236	-111.562182	44.495957	21709.3	21631.7	-78.8	-54.5	4.2
6496	34.2	-54.48	3.0	12.3	237	-111.562050	44.496023	21713.6	21635.9	-78.8	-54.5	4.2
6497	34.2	-54.43	3.0	12.2	237	-111.561918	44.496089	21717.8	21640.1	-78.7	-54.4	4.2
6498	34.2	-54.38	3.0	12.0	237	-111.561786	44.496155	21722.0	21644.3	-78.7	-54.4	4.2
6499	34.1	-54.33	3.0	11.9	238	-111.561654	44.496220	21726.2	21648.5	-78.6	-54.3	4.2
6500	34.1	-54.28	3.0	11.8	238	-111.561522	44.496286	21730.5	21652.7	-78.6	-54.3	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6501	34.1	-54.23	3.0	11.7	238	-111.561391	44.496352	21734.7	21656.9	-78.6	-54.2	4.2
6502	34.1	-54.18	3.0	11.6	239	-111.561259	44.496418	21738.9	21661.1	-78.5	-54.2	4.2
6503	34.1	-54.13	3.0	11.5	239	-111.561127	44.496484	21743.2	21665.3	-78.5	-54.1	4.2
6504	34.0	-54.08	3.0	11.4	239	-111.560995	44.496550	21747.4	21669.5	-78.4	-54.1	4.2
6505	34.0	-54.03	3.0	11.3	240	-111.560875	44.496614	21751.6	21673.7	-78.4	-54.0	4.2
6506	34.0	-53.97	3.0	11.2	240	-111.560771	44.496656	21755.6	21677.6	-78.3	-54.0	4.0
6507	34.0	-53.93	3.0	11.1	240	-111.560666	44.496698	21759.6	21681.6	-78.3	-53.9	4.0
6508	33.9	-53.89	3.0	10.9	241	-111.560562	44.496740	21763.6	21685.6	-78.3	-53.9	4.0
6509	33.9	-53.85	3.0	10.9	241	-111.560458	44.496782	21767.6	21689.5	-78.2	-53.9	4.0
6510	33.9	-53.81	3.0	10.8	241	-111.560354	44.496825	21771.6	21693.5	-78.2	-53.8	4.0
6511	33.9	-53.78	3.0	10.7	240	-111.560250	44.496867	21775.6	21697.5	-78.2	-53.8	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6512	33.9	-53.74	3.0	10.6	240	-111.560145	44.496909	21779.6	21701.5	-78.1	-53.7	4.0
6513	33.8	-53.70	3.0	10.5	240	-111.560041	44.496951	21783.6	21705.4	-78.1	-53.7	4.0
6514	33.8	-53.66	3.0	10.5	240	-111.559937	44.496993	21787.6	21709.4	-78.1	-53.7	4.0
6515	33.8	-53.62	3.0	10.4	240	-111.559833	44.497035	21791.6	21713.4	-78.0	-53.6	4.0
6516	33.8	-53.58	3.0	10.3	240	-111.559728	44.497078	21795.6	21717.3	-78.0	-53.6	4.0
6517	33.8	-53.54	3.0	10.2	240	-111.559624	44.497120	21799.6	21721.3	-78.0	-53.5	4.0
6518	33.7	-53.50	3.0	10.2	240	-111.559520	44.497162	21803.6	21725.3	-78.0	-53.5	4.0
6519	33.7	-53.46	3.0	10.1	240	-111.559416	44.497204	21807.6	21729.3	-77.9	-53.5	4.0
6520	33.7	-53.42	3.0	10.0	239	-111.559312	44.497246	21811.6	21733.2	-77.9	-53.4	4.0
6521	33.7	-53.38	3.0	10.0	239	-111.559207	44.497288	21815.6	21737.2	-77.9	-53.4	4.0
6522	33.7	-53.35	3.0	9.9	239	-111.559103	44.497330	21819.6	21741.2	-77.8	-53.3	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6523	33.6	-53.32	3.0	9.8	239	-111.558999	44.497373	21823.6	21745.2	-77.8	-53.3	4.0
6524	33.6	-53.29	3.0	9.7	239	-111.558895	44.497415	21827.6	21749.1	-77.8	-53.3	4.0
6525	33.6	-53.26	3.0	9.7	239	-111.558790	44.497457	21831.6	21753.1	-77.8	-53.3	4.0
6526	33.6	-53.23	3.0	9.6	239	-111.558686	44.497499	21835.6	21757.1	-77.7	-53.2	4.0
6527	33.5	-53.20	3.0	9.5	238	-111.558582	44.497541	21839.6	21761.0	-77.7	-53.2	4.0
6528	33.5	-53.17	3.0	9.5	238	-111.558478	44.497583	21843.6	21765.0	-77.7	-53.2	4.0
6529	33.5	-53.14	3.0	9.3	238	-111.558374	44.497626	21847.6	21769.0	-77.7	-53.1	4.0
6530	33.5	-53.11	3.0	9.2	237	-111.558269	44.497668	21851.6	21773.0	-77.7	-53.1	4.0
6531	33.5	-53.08	3.0	9.1	237	-111.558165	44.497710	21855.6	21776.9	-77.6	-53.1	4.0
6532	33.4	-53.05	3.0	9.0	237	-111.558061	44.497752	21859.6	21780.9	-77.6	-53.1	4.0
6533	33.4	-53.02	3.0	8.9	236	-111.557957	44.497794	21863.6	21784.9	-77.6	-53.0	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6534	33.4	-53.00	3.0	8.7	236	-111.557852	44.497836	21867.6	21788.8	-77.6	-53.0	4.0
6535	33.4	-52.97	3.0	8.6	235	-111.557748	44.497879	21871.6	21792.8	-77.5	-53.0	4.0
6536	33.4	-52.94	3.0	8.5	235	-111.557644	44.497921	21875.6	21796.8	-77.5	-52.9	4.0
6537	33.3	-52.91	3.0	8.4	234	-111.557563	44.497962	21879.5	21800.7	-77.5	-52.9	3.9
6538	33.3	-52.88	3.0	8.3	234	-111.557499	44.497997	21883.4	21804.5	-77.5	-52.9	3.9
6539	33.3	-52.86	3.0	8.2	233	-111.557435	44.498033	21887.3	21808.4	-77.5	-52.9	3.9
6540	33.3	-52.84	3.0	8.1	233	-111.557371	44.498068	21891.2	21812.3	-77.5	-52.8	3.9
6541	33.3	-52.82	3.0	8.0	232	-111.557307	44.498104	21895.1	21816.1	-77.4	-52.8	3.9
6542	33.2	-52.80	3.0	7.9	232	-111.557242	44.498139	21899.0	21820.0	-77.4	-52.8	3.9
6543	33.2	-52.78	3.0	7.8	231	-111.557178	44.498174	21902.9	21823.9	-77.4	-52.8	3.9
6544	33.2	-52.76	3.0	7.7	230	-111.557114	44.498210	21906.7	21827.7	-77.4	-52.8	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6545	33.2	-52.75	3.0	7.6	230	-111.557050	44.498245	21910.6	21831.6	-77.4	-52.7	3.9
6546	33.2	-52.73	3.0	7.5	229	-111.556986	44.498281	21914.5	21835.4	-77.4	-52.7	3.9
6547	33.1	-52.71	3.0	7.4	229	-111.556921	44.498316	21918.4	21839.3	-77.4	-52.7	3.9
6548	33.1	-52.69	3.0	7.3	228	-111.556857	44.498352	21922.3	21843.2	-77.3	-52.7	3.9
6549	33.1	-52.67	3.0	7.2	227	-111.556793	44.498387	21926.2	21847.0	-77.3	-52.7	3.9
6550	33.1	-52.65	3.0	7.2	227	-111.556729	44.498423	21930.1	21850.9	-77.3	-52.6	3.9
6551	33.1	-52.63	3.0	7.2	227	-111.556665	44.498458	21934.0	21854.8	-77.3	-52.6	3.9
6552	33.0	-52.61	3.0	7.1	227	-111.556601	44.498493	21937.9	21858.6	-77.3	-52.6	3.9
6553	33.0	-52.58	3.0	7.1	227	-111.556536	44.498529	21941.8	21862.5	-77.3	-52.6	3.9
6554	33.0	-52.55	3.0	7.0	226	-111.556472	44.498564	21945.6	21866.3	-77.2	-52.6	3.9
6555	33.0	-52.53	3.0	7.0	226	-111.556408	44.498600	21949.5	21870.2	-77.2	-52.5	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6556	33.0	-52.50	3.0	7.0	226	-111.556344	44.498635	21953.4	21874.1	-77.2	-52.5	3.9
6557	32.9	-52.47	3.0	7.0	225	-111.556280	44.498671	21957.3	21877.9	-77.2	-52.5	3.9
6558	32.9	-52.44	3.0	7.0	225	-111.556215	44.498706	21961.2	21881.8	-77.2	-52.4	3.9
6559	32.9	-52.41	3.0	6.9	225	-111.556151	44.498741	21965.1	21885.7	-77.1	-52.4	3.9
6560	32.9	-52.38	3.0	6.9	225	-111.556087	44.498777	21969.0	21889.5	-77.1	-52.4	3.9
6561	32.9	-52.35	3.0	6.9	224	-111.556023	44.498812	21972.9	21893.4	-77.1	-52.4	3.9
6562	32.8	-52.33	3.0	6.9	224	-111.555959	44.498848	21976.8	21897.3	-77.1	-52.3	3.9
6563	32.8	-52.30	3.0	6.8	224	-111.555894	44.498883	21980.7	21901.1	-77.1	-52.3	3.9
6564	32.8	-52.27	3.0	6.8	224	-111.555830	44.498919	21984.5	21905.0	-77.0	-52.3	3.9
6565	32.8	-52.24	3.0	6.8	223	-111.555766	44.498954	21988.4	21908.8	-77.0	-52.2	3.9
6566	32.8	-52.21	3.0	6.8	223	-111.555702	44.498990	21992.3	21912.7	-77.0	-52.2	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6567	32.7	-52.18	3.0	6.7	223	-111.555638	44.499025	21996.2	21916.6	-77.0	-52.2	3.9
6568	32.7	-52.15	3.0	6.7	223	-111.555574	44.499067	22000.1	21920.4	-77.0	-52.2	3.9
6569	32.7	-52.13	3.0	6.7	222	-111.555522	44.499115	22003.7	21924.0	-76.9	-52.1	3.6
6570	32.7	-52.12	3.0	6.7	222	-111.555471	44.499163	22007.4	21927.7	-76.9	-52.1	3.6
6571	32.7	-52.10	3.0	6.7	222	-111.555420	44.499212	22011.0	21931.3	-76.9	-52.1	3.6
6572	32.7	-52.08	3.0	6.6	221	-111.555369	44.499260	22014.7	21934.9	-76.9	-52.1	3.6
6573	32.6	-52.07	2.9	6.6	221	-111.555318	44.499308	22018.3	21938.5	-76.9	-52.1	3.6
6574	32.6	-52.05	2.9	6.7	220	-111.555267	44.499356	22021.9	21942.1	-76.9	-52.0	3.6
6575	32.6	-52.03	2.9	6.7	220	-111.555215	44.499405	22025.6	21945.7	-76.9	-52.0	3.6
6576	32.6	-52.02	2.9	6.7	219	-111.555164	44.499453	22029.2	21949.3	-76.9	-52.0	3.6
6577	32.6	-52.00	2.9	6.8	218	-111.555113	44.499501	22032.9	21952.9	-76.9	-52.0	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6578	32.5	-51.98	2.9	6.8	218	-111.555062	44.499550	22036.5	21956.6	-76.9	-52.0	3.6
6579	32.5	-51.97	2.9	6.8	217	-111.555011	44.499598	22040.1	21960.2	-76.8	-52.0	3.6
6580	32.5	-51.95	2.9	6.9	217	-111.554960	44.499646	22043.8	21963.8	-76.8	-51.9	3.6
6581	32.5	-51.93	2.9	6.9	216	-111.554909	44.499694	22047.4	21967.4	-76.8	-51.9	3.6
6582	32.5	-51.92	2.9	7.0	215	-111.554857	44.499743	22051.0	21971.0	-76.8	-51.9	3.6
6583	32.5	-51.90	2.9	7.0	215	-111.554806	44.499791	22054.7	21974.6	-76.8	-51.9	3.6
6584	32.4	-51.90	2.9	7.0	214	-111.554755	44.499839	22058.3	21978.2	-76.8	-51.9	3.6
6585	32.4	-51.89	2.9	7.1	214	-111.554704	44.499888	22062.0	21981.8	-76.8	-51.9	3.6
6586	32.4	-51.89	2.9	7.2	213	-111.554653	44.499936	22065.6	21985.5	-76.8	-51.9	3.6
6587	32.4	-51.89	2.9	7.2	213	-111.554602	44.499984	22069.2	21989.1	-76.8	-51.9	3.6
6588	32.4	-51.89	2.9	7.2	212	-111.554551	44.500032	22072.9	21992.7	-76.8	-51.9	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6589	32.3	-51.89	2.9	7.3	212	-111.554500	44.500081	22076.5	21996.3	-76.8	-51.9	3.6
6590	32.3	-51.88	2.9	7.3	211	-111.554448	44.500129	22080.1	21999.9	-76.8	-51.9	3.6
6591	32.3	-51.88	2.9	7.4	211	-111.554397	44.500177	22083.8	22003.5	-76.8	-51.9	3.6
6592	32.3	-51.88	2.9	7.5	211	-111.554346	44.500225	22087.4	22007.1	-76.8	-51.9	3.6
6593	32.3	-51.88	2.9	7.6	212	-111.554295	44.500274	22091.1	22010.7	-76.8	-51.9	3.6
6594	32.3	-51.87	2.9	7.7	213	-111.554244	44.500322	22094.7	22014.4	-76.8	-51.9	3.6
6595	32.2	-51.87	2.9	7.8	214	-111.554193	44.500370	22098.3	22018.0	-76.8	-51.9	3.6
6596	32.2	-51.87	2.9	7.9	215	-111.554132	44.500415	22101.9	22021.5	-76.8	-51.9	3.6
6597	32.2	-51.87	2.9	8.0	216	-111.554063	44.500460	22105.4	22025.0	-76.8	-51.9	3.5
6598	32.2	-51.86	2.9	8.1	217	-111.553994	44.500504	22109.0	22028.5	-76.8	-51.9	3.5
6599	32.2	-51.86	2.9	8.2	218	-111.553926	44.500549	22112.5	22032.1	-76.8	-51.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6600	32.2	-51.86	2.9	8.3	219	-111.553857	44.500593	22116.1	22035.6	-76.8	-51.9	3.5
6601	32.1	-51.86	2.9	8.4	220	-111.553788	44.500638	22119.6	22039.1	-76.8	-51.9	3.5
6602	32.1	-51.87	2.9	8.5	221	-111.553719	44.500682	22123.2	22042.6	-76.8	-51.9	3.5
6603	32.1	-51.87	2.9	8.7	222	-111.553650	44.500727	22126.7	22046.2	-76.8	-51.9	3.5
6604	32.1	-51.87	2.9	8.8	223	-111.553582	44.500771	22130.3	22049.7	-76.8	-51.9	3.5
6605	32.1	-51.87	2.9	9.0	223	-111.553513	44.500816	22133.8	22053.2	-76.8	-51.9	3.5
6606	32.0	-51.87	2.9	9.1	224	-111.553444	44.500860	22137.4	22056.7	-76.8	-51.9	3.5
6607	32.0	-51.87	2.9	9.2	225	-111.553375	44.500905	22140.9	22060.3	-76.8	-51.9	3.5
6608	32.0	-51.87	2.9	9.3	226	-111.553307	44.500949	22144.5	22063.8	-76.9	-51.9	3.5
6609	32.0	-51.87	2.9	9.5	226	-111.553238	44.500994	22148.0	22067.3	-76.9	-51.9	3.5
6610	32.0	-51.87	2.9	9.6	227	-111.553169	44.501039	22151.6	22070.8	-76.9	-51.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6611	32.0	-51.87	2.9	9.7	228	-111.553100	44.501083	22155.1	22074.3	-76.9	-51.9	3.5
6612	31.9	-51.87	2.9	9.7	228	-111.553031	44.501128	22158.7	22077.9	-76.9	-51.9	3.5
6613	31.9	-51.87	2.9	9.6	229	-111.552963	44.501172	22162.2	22081.4	-76.9	-51.9	3.5
6614	31.9	-51.87	2.9	9.5	229	-111.552894	44.501217	22165.8	22084.9	-76.9	-51.9	3.5
6615	31.9	-51.88	2.9	9.4	230	-111.552825	44.501261	22169.3	22088.4	-76.9	-51.9	3.5
6616	31.9	-51.89	2.9	9.3	231	-111.552756	44.501306	22172.9	22092.0	-76.9	-51.9	3.5
6617	31.9	-51.90	2.9	9.2	231	-111.552687	44.501350	22176.4	22095.5	-76.9	-51.9	3.5
6618	31.8	-51.91	2.9	9.1	232	-111.552619	44.501395	22180.0	22099.0	-76.9	-51.9	3.5
6619	31.8	-51.92	2.9	9.0	233	-111.552550	44.501439	22183.5	22102.5	-76.9	-51.9	3.5
6620	31.8	-51.92	2.9	8.8	234	-111.552481	44.501484	22187.1	22106.1	-76.9	-51.9	3.5
6621	31.8	-51.93	2.9	8.7	234	-111.552412	44.501528	22190.6	22109.6	-76.9	-51.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6622	31.8	-51.94	2.9	8.7	235	-111.552344	44.501573	22194.2	22113.1	-76.9	-51.9	3.5
6623	31.8	-51.95	2.9	8.6	236	-111.552275	44.501617	22197.7	22116.6	-76.9	-51.9	3.5
6624	31.7	-51.96	2.9	8.5	237	-111.552206	44.501662	22201.3	22120.1	-77.0	-52.0	3.5
6625	31.7	-51.97	2.9	8.4	237	-111.552137	44.501706	22204.8	22123.7	-77.0	-52.0	3.6
6626	31.7	-51.97	2.9	8.3	238	-111.552053	44.501741	22208.4	22127.2	-77.0	-52.0	3.6
6627	31.7	-51.98	2.9	8.2	239	-111.551953	44.501770	22212.0	22130.8	-77.0	-52.0	3.6
6628	31.7	-51.99	2.9	8.1	240	-111.551853	44.501800	22215.5	22134.3	-77.0	-52.0	3.6
6629	31.6	-52.00	2.9	8.0	241	-111.551753	44.501829	22219.1	22137.9	-77.0	-52.0	3.6
6630	31.6	-52.00	2.9	8.0	242	-111.551653	44.501858	22222.7	22141.4	-77.0	-52.0	3.6
6631	31.6	-52.00	2.9	7.9	243	-111.551553	44.501888	22226.3	22145.0	-77.0	-52.0	3.6
6632	31.6	-52.00	2.9	7.8	243	-111.551452	44.501917	22229.8	22148.5	-77.0	-52.0	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6633	31.6	-52.00	2.9	7.7	244	-111.551352	44.501946	22233.4	22152.1	-77.0	-52.0	3.6
6634	31.6	-52.01	2.9	7.7	245	-111.551252	44.501976	22237.0	22155.6	-77.0	-52.0	3.6
6635	31.5	-52.01	2.9	7.6	246	-111.551152	44.502005	22240.6	22159.2	-77.0	-52.0	3.6
6636	31.5	-52.01	2.9	7.8	246	-111.551052	44.502035	22244.1	22162.7	-77.0	-52.0	3.6
6637	31.5	-52.01	2.9	7.9	247	-111.550952	44.502064	22247.7	22166.3	-77.0	-52.0	3.6
6638	31.5	-52.01	2.9	8.0	247	-111.550851	44.502093	22251.3	22169.8	-77.0	-52.0	3.6
6639	31.5	-52.01	2.9	8.1	247	-111.550751	44.502123	22254.9	22173.4	-77.0	-52.0	3.6
6640	31.5	-52.01	2.9	8.2	248	-111.550651	44.502152	22258.4	22176.9	-77.0	-52.0	3.6
6641	31.4	-52.01	2.9	8.4	248	-111.550551	44.502181	22262.0	22180.5	-77.0	-52.0	3.6
6642	31.4	-52.01	2.9	8.5	248	-111.550451	44.502211	22265.6	22184.0	-77.0	-52.0	3.6
6643	31.4	-52.01	2.9	8.6	248	-111.550351	44.502240	22269.2	22187.6	-77.0	-52.0	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6644	31.4	-52.01	2.9	8.7	249	-111.550250	44.502270	22272.7	22191.1	-77.0	-52.0	3.6
6645	31.4	-52.01	2.9	8.8	249	-111.550150	44.502299	22276.3	22194.7	-77.0	-52.0	3.6
6646	31.4	-52.02	2.9	9.0	249	-111.550050	44.502328	22279.9	22198.2	-77.0	-52.0	3.6
6647	31.3	-52.04	2.9	9.1	249	-111.549950	44.502358	22283.5	22201.8	-77.0	-52.0	3.6
6648	31.3	-52.05	2.9	9.2	250	-111.549850	44.502387	22287.0	22205.3	-77.1	-52.0	3.6
6649	31.3	-52.06	2.9	9.4	250	-111.549750	44.502416	22290.6	22208.9	-77.1	-52.1	3.6
6650	31.3	-52.08	2.9	9.5	250	-111.549649	44.502446	22294.2	22212.4	-77.1	-52.1	3.6
6651	31.3	-52.09	2.9	9.6	250	-111.549549	44.502475	22297.8	22216.0	-77.1	-52.1	3.6
6652	31.3	-52.11	2.9	9.7	251	-111.549449	44.502505	22301.3	22219.5	-77.1	-52.1	3.6
6653	31.2	-52.12	2.9	9.8	251	-111.549349	44.502534	22304.9	22223.1	-77.1	-52.1	3.6
6654	31.2	-52.13	2.9	9.8	252	-111.549249	44.502563	22308.5	22226.6	-77.1	-52.1	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6655	31.2	-52.15	2.9	9.8	252	-111.549149	44.502593	22312.1	22230.2	-77.2	-52.1	3.6
6656	31.2	-52.16	2.9	9.8	253	-111.549041	44.502622	22315.6	22233.7	-77.2	-52.2	3.6
6657	31.2	-52.18	2.9	9.8	254	-111.548918	44.502635	22319.2	22237.3	-77.2	-52.2	3.6
6658	31.1	-52.19	2.9	9.8	255	-111.548794	44.502643	22322.8	22240.8	-77.2	-52.2	3.6
6659	31.1	-52.20	2.9	9.8	255	-111.548671	44.502651	22326.4	22244.4	-77.2	-52.2	3.6
6660	31.1	-52.22	2.9	9.9	256	-111.548548	44.502659	22330.0	22247.9	-77.2	-52.2	3.6
6661	31.1	-52.23	2.9	9.9	257	-111.548425	44.502666	22333.5	22251.5	-77.2	-52.2	3.6
6662	31.1	-52.21	2.8	9.9	257	-111.548301	44.502674	22337.1	22255.0	-77.2	-52.2	3.6
6663	31.1	-52.20	2.8	9.9	258	-111.548178	44.502682	22340.7	22258.6	-77.2	-52.2	3.6
6664	31.0	-52.19	2.8	9.9	259	-111.548055	44.502690	22344.3	22262.2	-77.2	-52.2	3.6
6665	31.0	-52.18	2.8	9.9	259	-111.547932	44.502698	22347.9	22265.7	-77.2	-52.2	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6666	31.0	-52.16	2.8	10.0	260	-111.547808	44.502705	22351.4	22269.3	-77.2	-52.2	3.6
6667	31.0	-52.15	2.8	10.0	261	-111.547685	44.502713	22355.0	22272.8	-77.2	-52.1	3.6
6668	31.0	-52.14	2.8	10.0	262	-111.547562	44.502721	22358.6	22276.4	-77.2	-52.1	3.6
6669	31.0	-52.13	2.8	10.0	262	-111.547439	44.502729	22362.2	22279.9	-77.2	-52.1	3.6
6670	30.9	-52.11	2.8	10.0	263	-111.547315	44.502737	22365.8	22283.5	-77.2	-52.1	3.6
6671	30.9	-52.10	2.8	10.1	264	-111.547192	44.502744	22369.3	22287.0	-77.2	-52.1	3.6
6672	30.9	-52.09	2.8	10.1	264	-111.547069	44.502752	22372.9	22290.6	-77.2	-52.1	3.6
6673	30.9	-52.08	2.8	10.1	265	-111.546946	44.502760	22376.5	22294.2	-77.2	-52.1	3.6
6674	30.9	-52.06	2.8	10.2	266	-111.546822	44.502768	22380.1	22297.7	-77.2	-52.1	3.6
6675	30.9	-52.05	2.8	10.2	266	-111.546699	44.502776	22383.7	22301.3	-77.2	-52.0	3.6
6676	30.8	-52.04	2.8	10.2	267	-111.546576	44.502784	22387.3	22304.8	-77.2	-52.0	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6677	30.8	-52.02	2.8	10.3	267	-111.545453	44.502791	22390.8	22308.4	-77.2	-52.0	3.6
6678	30.8	-52.00	2.8	10.4	267	-111.546329	44.502799	22394.4	22311.9	-77.1	-52.0	3.6
6679	30.8	-51.98	2.8	10.4	268	-111.546206	44.502807	22398.0	22315.5	-77.1	-52.0	3.6
6680	30.8	-51.96	2.8	10.5	268	-111.546083	44.502815	22401.6	22319.0	-77.1	-52.0	3.6
6681	30.8	-51.94	2.8	10.5	268	-111.545960	44.502823	22405.2	22322.6	-77.1	-51.9	3.6
6682	30.7	-51.92	2.8	10.6	268	-111.545836	44.502830	22408.7	22326.2	-77.1	-51.9	3.6
6683	30.7	-51.90	2.8	10.7	269	-111.545713	44.502838	22412.3	22329.7	-77.1	-51.9	3.6
6684	30.7	-51.88	2.8	10.8	269	-111.545590	44.502846	22415.9	22333.3	-77.1	-51.9	3.6
6685	30.7	-51.86	2.8	10.8	269	-111.545467	44.502854	22419.5	22336.8	-77.1	-51.9	3.6
6686	30.7	-51.84	2.8	10.9	269	-111.545343	44.502858	22423.1	22340.4	-77.1	-51.8	3.6
6687	30.7	-51.82	2.8	10.9	270	-111.545205	44.502850	22426.7	22344.0	-77.0	-51.8	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6688	30.6	-51.81	2.8	11.0	270	-111.545065	44.502842	22430.3	22347.6	-77.0	-51.8	3.6
6689	30.6	-51.79	2.8	11.1	270	-111.544924	44.502833	22433.9	22351.2	-77.0	-51.8	3.6
6690	30.6	-51.77	2.8	11.1	270	-111.544783	44.502825	22437.5	22354.8	-77.0	-51.8	3.6
6691	30.6	-51.75	2.8	11.2	270	-111.544642	44.502817	22441.2	22358.4	-77.0	-51.7	3.6
6692	30.6	-51.73	2.8	11.2	271	-111.544501	44.502808	22444.8	22362.0	-77.0	-51.7	3.6
6693	30.6	-51.70	2.8	11.3	271	-111.544360	44.502800	22448.4	22365.6	-77.0	-51.7	3.6
6694	30.5	-51.68	2.8	11.4	271	-111.544219	44.502792	22452.1	22369.2	-77.0	-51.7	3.6
6695	30.5	-51.65	2.8	11.4	271	-111.544079	44.502783	22455.7	22372.8	-76.9	-51.6	3.6
6696	30.5	-51.62	2.8	11.5	272	-111.543938	44.502775	22459.3	22376.4	-76.9	-51.6	3.6
6697	30.5	-51.60	2.8	11.6	272	-111.543797	44.502767	22462.9	22380.0	-76.9	-51.6	3.6
6698	30.5	-51.57	2.8	11.6	272	-111.543656	44.502758	22466.6	22383.6	-76.9	-51.6	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6699	30.5	-51.55	2.8	11.6	273	-111.543515	44.502750	22470.2	22387.2	-76.9	-51.5	3.6
6700	30.4	-51.52	2.8	11.6	273	-111.543374	44.502742	22473.8	22390.8	-76.9	-51.5	3.6
6701	30.4	-51.50	2.8	11.5	273	-111.543233	44.502733	22477.5	22394.4	-76.8	-51.5	3.6
6702	30.4	-51.47	2.8	11.5	274	-111.543093	44.502725	22481.1	22398.0	-76.8	-51.5	3.6
6703	30.4	-51.45	2.8	11.5	274	-111.542952	44.502717	22484.7	22401.6	-76.8	-51.4	3.6
6704	30.4	-51.42	2.8	11.5	275	-111.542811	44.502708	22488.3	22405.2	-76.8	-51.4	3.6
6705	30.4	-51.40	2.8	11.4	275	-111.542670	44.502700	22492.0	22408.8	-76.8	-51.4	3.6
6706	30.3	-51.37	2.8	11.4	276	-111.542529	44.502692	22495.6	22412.4	-76.8	-51.4	3.6
6707	30.3	-51.35	2.8	11.4	276	-111.542388	44.502683	22499.2	22416.0	-76.8	-51.3	3.6
6708	30.3	-51.35	2.8	11.4	277	-111.542247	44.502675	22502.8	22419.6	-76.8	-51.4	3.6
6709	30.3	-51.36	2.8	11.4	277	-111.542107	44.502667	22506.5	22423.2	-76.8	-51.4	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6710	30.3	-51.36	2.8	11.3	278	-111.541966	44.502658	22510.1	22426.8	-76.8	-51.4	3.6
6711	30.3	-51.36	2.8	11.3	278	-111.541825	44.502650	22513.7	22430.4	-76.8	-51.4	3.6
6712	30.2	-51.37	2.7	11.3	279	-111.541684	44.502642	22517.4	22434.0	-76.8	-51.4	3.6
6713	30.2	-51.37	2.7	11.3	279	-111.541543	44.502633	22521.0	22437.6	-76.8	-51.4	3.6
6714	30.2	-51.37	2.7	11.3	280	-111.541402	44.502625	22524.6	22441.2	-76.8	-51.4	3.6
6715	30.2	-51.38	2.7	11.3	280	-111.541261	44.502617	22528.2	22444.8	-76.8	-51.4	3.6
6716	30.2	-51.38	2.7	11.2	281	-111.541121	44.502608	22531.9	22448.4	-76.8	-51.4	3.6
6717	30.1	-51.38	2.7	11.2	281	-111.540984	44.502592	22535.5	22452.0	-76.8	-51.4	3.7
6718	30.1	-51.38	2.7	11.2	281	-111.540857	44.502566	22539.3	22455.8	-76.8	-51.4	3.8
6719	30.1	-51.39	2.7	11.2	282	-111.540730	44.502540	22543.0	22459.5	-76.8	-51.4	3.8
6720	30.1	-51.39	2.7	11.2	282	-111.540602	44.502514	22546.8	22463.2	-76.8	-51.4	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6721	30.1	-51.39	2.7	11.1	282	-111.540475	44.502487	22550.6	22467.0	-76.8	-51.4	3.8
6722	30.1	-51.40	2.7	11.1	282	-111.540348	44.502461	22554.3	22470.7	-76.9	-51.4	3.8
6723	30.0	-51.41	2.7	11.1	282	-111.540221	44.502435	22558.1	22474.4	-76.9	-51.4	3.8
6724	30.0	-51.43	2.7	11.0	282	-111.540094	44.502409	22561.8	22478.2	-76.9	-51.4	3.8
6725	30.0	-51.45	2.7	11.0	282	-111.539967	44.502383	22565.6	22481.9	-76.9	-51.4	3.8
6726	30.0	-51.47	2.7	11.0	282	-111.539839	44.502356	22569.4	22485.6	-76.9	-51.5	3.8
6727	30.0	-51.48	2.7	10.9	282	-111.539712	44.502330	22573.1	22489.4	-76.9	-51.5	3.8
6728	30.0	-51.50	2.7	10.9	282	-111.539585	44.502304	22576.9	22493.1	-77.0	-51.5	3.8
6729	29.9	-51.52	2.7	10.8	283	-111.539458	44.502278	22580.6	22496.8	-77.0	-51.5	3.8
6730	29.9	-51.54	2.7	10.8	283	-111.539331	44.502252	22584.4	22500.6	-77.0	-51.5	3.8
6731	29.9	-51.55	2.7	10.8	283	-111.539204	44.502225	22588.2	22504.3	-77.0	-51.6	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6732	29.9	-51.57	2.7	10.7	283	-111.539077	44.502199	22591.9	22508.0	-77.0	-51.6	3.8
6733	29.9	-51.59	2.7	10.7	283	-111.538949	44.502173	22595.7	22511.8	-77.0	-51.6	3.8
6734	29.9	-51.61	2.7	10.6	283	-111.538822	44.502147	22599.4	22515.5	-77.1	-51.6	3.8
6735	29.8	-51.62	2.7	10.6	283	-111.538695	44.502121	22603.2	22519.2	-77.1	-51.6	3.8
6736	29.8	-51.64	2.7	10.6	283	-111.538568	44.502094	22607.0	22522.9	-77.1	-51.6	3.8
6737	29.8	-51.66	2.7	10.5	283	-111.538441	44.502068	22610.7	22526.7	-77.1	-51.7	3.8
6738	29.8	-51.68	2.7	10.5	283	-111.538314	44.502042	22614.5	22530.4	-77.1	-51.7	3.8
6739	29.8	-51.70	2.7	10.5	283	-111.538187	44.502016	22618.2	22534.1	-77.2	-51.7	3.8
6740	29.8	-51.72	2.7	10.4	284	-111.538059	44.501990	22622.0	22537.9	-77.2	-51.7	3.8
6741	29.7	-51.74	2.7	10.3	285	-111.537932	44.501963	22625.8	22541.6	-77.2	-51.7	3.8
6742	29.7	-51.77	2.7	10.3	285	-111.537805	44.501937	22629.5	22545.3	-77.2	-51.8	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6743	29.7	-51.79	2.7	10.2	286	-111.537678	44.501911	22633.3	22549.1	-77.3	-51.8	3.8
6744	29.7	-51.81	2.7	10.2	286	-111.537551	44.501885	22637.0	22552.8	-77.3	-51.8	3.8
6745	29.7	-51.83	2.7	10.1	287	-111.537424	44.501859	22640.8	22556.5	-77.3	-51.8	3.8
6746	29.7	-51.86	2.7	10.1	287	-111.537297	44.501832	22644.6	22560.3	-77.3	-51.9	3.8
6747	29.6	-51.88	2.7	10.0	288	-111.537169	44.501806	22648.3	22564.0	-77.4	-51.9	3.8
6748	29.6	-51.90	2.7	10.0	288	-111.537042	44.501780	22652.1	22567.7	-77.4	-51.9	3.8
6749	29.6	-51.92	2.7	9.9	289	-111.536929	44.501748	22655.9	22571.5	-77.4	-51.9	3.8
6750	29.6	-51.95	2.7	9.9	290	-111.536826	44.501713	22659.8	22575.4	-77.4	-51.9	3.9
6751	29.6	-51.97	2.7	9.8	290	-111.536723	44.501678	22663.7	22579.2	-77.5	-52.0	3.9
6752	29.5	-51.99	2.7	9.8	291	-111.536619	44.501643	22667.5	22583.1	-77.5	-52.0	3.9
6753	29.5	-52.01	2.7	9.8	291	-111.536516	44.501608	22671.4	22586.9	-77.5	-52.0	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6754	29.5	-52.04	2.7	9.7	292	-111.536413	44.501573	22675.3	22590.8	-77.5	-52.0	3.9
6755	29.5	-52.07	2.7	9.7	293	-111.536310	44.501539	22679.1	22594.6	-77.6	-52.1	3.9
6756	29.5	-52.09	2.7	9.6	293	-111.536206	44.501504	22683.0	22598.5	-77.6	-52.1	3.9
6757	29.5	-52.12	2.7	9.6	294	-111.536103	44.501469	22686.9	22602.3	-77.6	-52.1	3.9
6758	29.4	-52.15	2.7	9.6	294	-111.536000	44.501434	22690.8	22606.1	-77.6	-52.1	3.9
6759	29.4	-52.18	2.6	9.5	295	-111.535896	44.501399	22694.6	22610.0	-77.7	-52.2	3.9
6760	29.4	-52.20	2.6	9.5	296	-111.535793	44.501364	22698.5	22613.8	-77.7	-52.2	3.9
6761	29.4	-52.23	2.6	9.4	296	-111.535690	44.501329	22702.4	22617.7	-77.7	-52.2	3.9
6762	29.4	-52.26	2.6	9.4	296	-111.535586	44.501294	22706.3	22621.5	-77.7	-52.3	3.9
6763	29.4	-52.29	2.6	9.4	297	-111.535483	44.501259	22710.1	22625.4	-77.8	-52.3	3.9
6764	29.3	-52.31	2.6	9.3	297	-111.535380	44.501224	22714.0	22629.2	-77.8	-52.3	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6765	29.3	-52.34	2.6	9.3	297	-111.535277	44.501189	22717.9	22633.1	-77.8	-52.3	3.9
6766	29.3	-52.37	2.6	9.3	297	-111.535173	44.501154	22721.8	22636.9	-77.8	-52.4	3.9
6767	29.3	-52.39	2.6	9.2	297	-111.535070	44.501119	22725.6	22640.7	-77.9	-52.4	3.9
6768	29.3	-52.42	2.6	9.2	297	-111.534967	44.501084	22729.5	22644.6	-77.9	-52.4	3.9
6769	29.2	-52.44	2.6	9.2	297	-111.534863	44.501049	22733.4	22648.4	-77.9	-52.4	3.9
6770	29.2	-52.45	2.6	9.1	297	-111.534760	44.501014	22737.2	22652.3	-77.9	-52.5	3.9
6771	29.2	-52.46	2.6	9.1	297	-111.534657	44.500979	22741.1	22656.1	-77.9	-52.5	3.9
6772	29.2	-52.48	2.6	9.1	297	-111.534553	44.500944	22745.0	22660.0	-78.0	-52.5	3.9
6773	29.2	-52.49	2.6	9.1	297	-111.534450	44.500909	22748.9	22663.8	-78.0	-52.5	3.9
6774	29.2	-52.50	2.6	9.0	297	-111.534347	44.500874	22752.7	22667.7	-78.0	-52.5	3.9
6775	29.1	-52.51	2.6	9.0	297	-111.534244	44.500839	22756.6	22671.5	-78.0	-52.5	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6776	29.1	-52.52	2.6	9.0	298	-111.534140	44.500804	22760.5	22675.3	-78.0	-52.5	3.9
6777	29.1	-52.53	2.6	8.9	298	-111.534037	44.500769	22764.4	22679.2	-78.0	-52.5	3.9
6778	29.1	-52.54	2.6	8.8	298	-111.533934	44.500734	22768.2	22683.0	-78.0	-52.5	3.9
6779	29.1	-52.55	2.6	8.8	298	-111.533830	44.500699	22772.1	22686.9	-78.0	-52.6	3.9
6780	29.1	-52.56	2.6	8.8	298	-111.533737	44.500661	22776.0	22690.8	-78.1	-52.6	3.9
6781	29.0	-52.57	2.6	8.7	298	-111.533653	44.500620	22780.0	22694.7	-78.1	-52.6	3.9
6782	29.0	-52.59	2.6	8.7	298	-111.533569	44.500580	22783.9	22698.6	-78.1	-52.6	3.9
6783	29.0	-52.60	2.6	8.7	298	-111.533485	44.500540	22787.9	22702.5	-78.1	-52.6	3.9
6784	29.0	-52.61	2.6	8.7	298	-111.533401	44.500500	22791.8	22706.4	-78.1	-52.6	3.9
6785	29.0	-52.62	2.6	8.7	298	-111.533317	44.500460	22795.7	22710.4	-78.1	-52.6	3.9
6786	29.0	-52.63	2.6	8.7	298	-111.533233	44.500419	22799.7	22714.3	-78.1	-52.6	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6787	28.9	-52.63	2.6	8.7	299	-111.533149	44.500379	22803.6	22718.2	-78.1	-52.6	3.9
6788	28.9	-52.64	2.6	8.7	299	-111.533065	44.500339	22807.6	22722.1	-78.1	-52.6	3.9
6789	28.9	-52.65	2.6	8.7	299	-111.532980	44.500299	22811.5	22726.0	-78.2	-52.6	3.9
6790	28.9	-52.66	2.6	8.7	299	-111.532896	44.500259	22815.5	22730.0	-78.2	-52.7	3.9
6791	28.9	-52.66	2.6	8.7	299	-111.532812	44.500218	22819.4	22733.9	-78.2	-52.7	3.9
6792	28.8	-52.67	2.6	8.7	299	-111.532728	44.500178	22823.4	22737.8	-78.2	-52.7	3.9
6793	28.8	-52.68	2.6	8.7	299	-111.532644	44.500138	22827.3	22741.7	-78.2	-52.7	3.9
6794	28.8	-52.68	2.6	8.7	299	-111.532560	44.500098	22831.3	22745.6	-78.2	-52.7	3.9
6795	28.8	-52.69	2.6	8.7	299	-111.532476	44.500058	22835.2	22749.6	-78.2	-52.7	3.9
6796	28.8	-52.70	2.6	8.7	299	-111.532392	44.500017	22839.2	22753.5	-78.2	-52.7	3.9
6797	28.8	-52.71	2.6	8.8	299	-111.532307	44.499977	22843.1	22757.4	-78.2	-52.7	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6798	28.7	-52.71	2.6	8.8	300	-111.532223	44.499937	22847.1	22761.3	-78.2	-52.7	3.9
6799	28.7	-52.72	2.6	8.8	300	-111.532139	44.499897	22851.0	22765.2	-78.2	-52.7	3.9
6800	28.7	-52.73	2.6	8.8	300	-111.532055	44.499857	22855.0	22769.1	-78.2	-52.7	3.9
6801	28.7	-52.73	2.6	8.8	300	-111.531971	44.499816	22858.9	22773.1	-78.2	-52.7	3.9
6802	28.7	-52.72	2.6	8.8	300	-111.531887	44.499776	22862.9	22777.0	-78.2	-52.7	3.9
6803	28.7	-52.72	2.6	8.7	300	-111.531803	44.499736	22866.8	22780.9	-78.3	-52.7	3.9
6804	28.6	-52.72	2.6	8.7	301	-111.531719	44.499696	22870.8	22784.8	-78.3	-52.7	3.9
6805	28.6	-52.72	2.6	8.7	301	-111.531634	44.499656	22874.7	22788.7	-78.3	-52.7	3.9
6806	28.6	-52.72	2.6	8.6	301	-111.531550	44.499615	22878.7	22792.7	-78.3	-52.7	3.9
6807	28.6	-52.72	2.6	8.6	302	-111.531466	44.499575	22882.6	22796.6	-78.3	-52.7	3.9
6808	28.6	-52.72	2.6	8.6	302	-111.531382	44.499535	22886.6	22800.5	-78.3	-52.7	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6809	28.6	-52.71	2.6	8.5	303	-111.531298	44.499495	22890.5	22804.4	-78.3	-52.7	3.9
6810	28.5	-52.71	2.6	8.5	303	-111.531214	44.499455	22894.4	22808.3	-78.3	-52.7	3.9
6811	28.5	-52.71	2.6	8.5	303	-111.531130	44.499414	22898.4	22812.3	-78.3	-52.7	3.9
6812	28.5	-52.71	2.6	8.5	304	-111.531046	44.499374	22902.3	22816.2	-78.3	-52.7	3.9
6813	28.5	-52.71	2.6	8.4	304	-111.530965	44.499333	22906.3	22820.1	-78.3	-52.7	4.0
6814	28.5	-52.71	2.6	8.4	305	-111.530888	44.499291	22910.3	22824.1	-78.3	-52.7	4.0
6815	28.4	-52.71	2.6	8.4	305	-111.530811	44.499249	22914.3	22828.0	-78.3	-52.7	4.0
6816	28.4	-52.71	2.6	8.3	306	-111.530734	44.499208	22918.3	22832.0	-78.3	-52.7	4.0
6817	28.4	-52.71	2.6	8.3	306	-111.530657	44.499166	22922.2	22835.9	-78.3	-52.7	4.0
6818	28.4	-52.71	2.6	8.3	306	-111.530580	44.499124	22926.2	22839.9	-78.3	-52.7	4.0
6819	28.4	-52.71	2.6	8.3	307	-111.530503	44.499082	22930.2	22843.8	-78.3	-52.7	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6820	28.4	-52.71	2.6	8.2	307	-111.530426	44.499040	22934.2	22847.8	-78.3	-52.7	4.0
6821	28.3	-52.71	2.6	8.2	308	-111.530349	44.498998	22938.2	22851.7	-78.3	-52.7	4.0
6822	28.3	-52.71	2.6	8.2	308	-111.530272	44.498957	22942.1	22855.7	-78.3	-52.7	4.0
6823	28.3	-52.72	2.6	8.1	308	-111.530195	44.498915	22946.1	22859.6	-78.3	-52.7	4.0
6824	28.3	-52.72	2.6	8.1	308	-111.530118	44.498873	22950.1	22863.6	-78.3	-52.7	4.0
6825	28.3	-52.72	2.6	8.0	308	-111.530041	44.498831	22954.1	22867.5	-78.3	-52.7	4.0
6826	28.3	-52.72	2.6	8.0	308	-111.529964	44.498789	22958.1	22871.5	-78.3	-52.7	4.0
6827	28.2	-52.72	2.5	7.9	308	-111.529887	44.498747	22962.0	22875.4	-78.3	-52.7	4.0
6828	28.2	-52.72	2.5	7.9	308	-111.529810	44.498705	22966.0	22879.4	-78.3	-52.7	4.0
6829	28.2	-52.72	2.5	7.9	308	-111.529733	44.498664	22970.0	22883.3	-78.3	-52.7	4.0
6830	28.2	-52.72	2.5	7.8	308	-111.529656	44.498622	22974.0	22887.3	-78.3	-52.7	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6831	28.2	-52.74	2.5	7.8	308	-111.529579	44.498580	22978.0	22891.3	-78.3	-52.7	4.0
6832	28.2	-52.75	2.5	7.7	308	-111.529502	44.498538	22982.0	22895.2	-78.4	-52.7	4.0
6833	28.1	-52.76	2.5	7.7	308	-111.529425	44.498496	22985.9	22899.2	-78.4	-52.8	4.0
6834	28.1	-52.77	2.5	7.6	309	-111.529348	44.498454	22989.9	22903.1	-78.4	-52.8	4.0
6835	28.1	-52.78	2.5	7.6	309	-111.529271	44.498413	22993.9	22907.1	-78.4	-52.8	4.0
6836	28.1	-52.80	2.5	7.6	309	-111.529194	44.498371	22997.9	22911.0	-78.4	-52.8	4.0
6837	28.1	-52.81	2.5	7.5	309	-111.529117	44.498329	23001.9	22915.0	-78.4	-52.8	4.0
6838	28.0	-52.82	2.5	7.5	309	-111.529040	44.498287	23005.8	22918.9	-78.5	-52.8	4.0
6839	28.0	-52.83	2.5	7.4	309	-111.528963	44.498245	23009.8	22922.9	-78.5	-52.8	4.0
6840	28.0	-52.85	2.5	7.4	309	-111.528886	44.498203	23013.8	22926.8	-78.5	-52.8	4.0
6841	28.0	-52.86	2.5	7.3	309	-111.528809	44.498162	23017.8	22930.8	-78.5	-52.9	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6842	28.0	-52.87	2.5	7.2	309	-111.528732	44.498120	23021.8	22934.7	-78.5	-52.9	4.0
6843	28.0	-52.88	2.5	7.0	309	-111.528678	44.498091	23025.7	22938.6	-78.5	-52.9	4.0
6844	27.9	-52.89	2.5	6.9	309	-111.528626	44.498063	23029.7	22942.6	-78.6	-52.9	4.0
6845	27.9	-52.91	2.5	6.7	309	-111.528574	44.498036	23033.6	22946.5	-78.6	-52.9	4.0
6846	27.9	-52.92	2.5	6.6	309	-111.528523	44.498009	23037.6	22950.4	-78.6	-52.9	4.0
6847	27.9	-52.93	2.5	6.5	309	-111.528471	44.497982	23041.6	22954.4	-78.6	-52.9	4.0
6848	27.9	-52.95	2.5	6.3	309	-111.528420	44.497954	23045.5	22958.3	-78.6	-52.9	4.0
6849	27.9	-52.96	2.5	6.2	309	-111.528368	44.497927	23049.5	22962.2	-78.6	-53.0	4.0
6850	27.8	-52.97	2.5	6.0	309	-111.528316	44.497900	23053.4	22966.2	-78.6	-53.0	4.0
6851	27.8	-52.99	2.5	5.9	309	-111.528265	44.497873	23057.4	22970.1	-78.6	-53.0	4.0
6852	27.8	-53.00	2.5	5.7	310	-111.528213	44.497845	23061.4	22974.0	-78.7	-53.0	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6853	27.8	-53.01	2.5	5.6	310	-111.528161	44.497818	23065.3	22978.0	-78.7	-53.0	4.0
6854	27.8	-53.03	2.5	5.4	310	-111.528110	44.497791	23069.3	22981.9	-78.7	-53.0	4.0
6855	27.8	-53.04	2.5	5.2	310	-111.528058	44.497764	23073.2	22985.8	-78.7	-53.0	4.0
6856	27.7	-53.05	2.5	5.1	310	-111.528007	44.497736	23077.2	22989.7	-78.7	-53.1	4.0
6857	27.7	-53.07	2.5	5.0	310	-111.527955	44.497709	23081.2	22993.7	-78.7	-53.1	4.0
6858	27.7	-53.08	2.5	4.8	310	-111.527903	44.497682	23085.1	22997.6	-78.7	-53.1	4.0
6859	27.7	-53.10	2.5	4.7	310	-111.527852	44.497655	23089.1	23001.5	-78.7	-53.1	4.0
6860	27.7	-53.11	2.5	4.5	310	-111.527800	44.497628	23093.0	23005.5	-78.7	-53.1	4.0
6861	27.7	-53.12	2.5	4.4	310	-111.527749	44.497600	23097.0	23009.4	-78.8	-53.1	4.0
6862	27.6	-53.14	2.5	4.2	311	-111.527697	44.497573	23101.0	23013.3	-78.8	-53.1	4.0
6863	27.6	-53.15	2.5	4.1	311	-111.527645	44.497546	23104.9	23017.3	-78.8	-53.2	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6864	27.6	-53.17	2.5	4.1	310	-111.527594	44.497519	23108.9	23021.2	-78.8	-53.2	4.0
6865	27.6	-53.18	2.5	4.1	310	-111.527542	44.497491	23112.8	23025.1	-78.8	-53.2	4.0
6866	27.6	-53.20	2.5	4.1	310	-111.527491	44.497464	23116.8	23029.0	-78.8	-53.2	4.0
6867	27.6	-53.21	2.5	4.1	309	-111.527439	44.497437	23120.7	23033.0	-78.9	-53.2	4.0
6868	27.5	-53.23	2.5	4.1	309	-111.527387	44.497410	23124.7	23036.9	-78.9	-53.2	4.0
6869	27.5	-53.24	2.5	4.2	309	-111.527336	44.497382	23128.7	23040.8	-78.9	-53.2	4.0
6870	27.5	-53.26	2.5	4.2	308	-111.527284	44.497355	23132.6	23044.8	-78.9	-53.3	4.0
6871	27.5	-53.27	2.5	4.2	308	-111.527232	44.497328	23136.6	23048.7	-78.9	-53.3	4.0
6872	27.5	-53.29	2.5	4.2	308	-111.527181	44.497301	23140.5	23052.6	-78.9	-53.3	4.0
6873	27.5	-53.30	2.5	4.2	307	-111.527131	44.497278	23144.4	23056.4	-78.9	-53.3	3.9
6874	27.4	-53.31	2.5	4.2	307	-111.527081	44.497260	23148.2	23060.2	-79.0	-53.3	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6875	27.4	-53.33	2.5	4.3	306	-111.527032	44.497242	23152.0	23063.9	-79.0	-53.3	3.8
6876	27.4	-53.34	2.5	4.3	306	-111.526983	44.497224	23155.7	23067.7	-79.0	-53.3	3.8
6877	27.4	-53.35	2.5	4.3	306	-111.526934	44.497205	23159.5	23071.4	-79.0	-53.4	3.8
6878	27.4	-53.37	2.5	4.3	305	-111.526884	44.497187	23163.3	23075.2	-79.0	-53.4	3.8
6879	27.4	-53.38	2.5	4.3	305	-111.526835	44.497169	23167.1	23078.9	-79.0	-53.4	3.8
6880	27.3	-53.39	2.5	4.4	305	-111.526786	44.497151	23170.8	23082.7	-79.0	-53.4	3.8
6881	27.3	-53.41	2.5	4.4	304	-111.526737	44.497132	23174.6	23086.4	-79.1	-53.4	3.8
6882	27.3	-53.42	2.5	4.4	304	-111.526687	44.497114	23178.4	23090.2	-79.1	-53.4	3.8
6883	27.3	-53.43	2.5	4.4	304	-111.526638	44.497096	23182.2	23093.9	-79.1	-53.4	3.8
6884	27.3	-53.44	2.5	4.4	303	-111.526589	44.497078	23186.0	23097.7	-79.1	-53.4	3.8
6885	27.3	-53.46	2.5	4.5	303	-111.526540	44.497059	23189.7	23101.4	-79.1	-53.5	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6886	27.2	-53.47	2.5	4.5	302	-111.526490	44.497041	23193.5	23105.2	-79.1	-53.5	3.8
6887	27.2	-53.48	2.5	4.6	301	-111.526441	44.497023	23197.3	23108.9	-79.1	-53.5	3.8
6888	27.2	-53.49	2.5	4.7	300	-111.526392	44.497005	23201.1	23112.7	-79.2	-53.5	3.8
6889	27.2	-53.51	2.5	4.8	299	-111.526343	44.496986	23204.8	23116.4	-79.2	-53.5	3.8
6890	27.2	-53.52	2.5	4.8	298	-111.526293	44.496968	23208.6	23120.2	-79.2	-53.5	3.8
6891	27.2	-53.53	2.4	4.9	297	-111.526244	44.496950	23212.4	23123.9	-79.2	-53.5	3.8
6892	27.2	-53.55	2.4	5.0	297	-111.526195	44.496932	23216.2	23127.7	-79.2	-53.5	3.8
6893	27.1	-53.56	2.4	5.1	296	-111.526146	44.496913	23220.0	23131.4	-79.2	-53.6	3.8
6894	27.1	-53.58	2.4	5.2	295	-111.526096	44.496895	23223.7	23135.2	-79.2	-53.6	3.8
6895	27.1	-53.60	2.4	5.2	294	-111.526047	44.496877	23227.5	23138.9	-79.3	-53.6	3.8
6896	27.1	-53.62	2.4	5.4	294	-111.525998	44.496859	23231.3	23142.7	-79.3	-53.6	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6897	27.1	-53.63	2.4	5.4	293	-111.525949	44.496840	23235.1	23146.4	-79.3	-53.6	3.8
6898	27.1	-53.65	2.4	5.5	292	-111.525899	44.496822	23238.8	23150.2	-79.3	-53.6	3.8
6899	27.0	-53.67	2.4	5.6	291	-111.525850	44.496804	23242.6	23153.9	-79.3	-53.7	3.8
6900	27.0	-53.68	2.4	5.7	291	-111.525801	44.496786	23246.4	23157.7	-79.3	-53.7	3.8
6901	27.0	-53.70	2.4	5.8	290	-111.525752	44.496767	23250.2	23161.4	-79.4	-53.7	3.8
6902	27.0	-53.72	2.4	5.9	290	-111.525702	44.496749	23254.0	23165.2	-79.4	-53.7	3.8
6903	27.0	-53.74	2.4	6.0	289	-111.525653	44.496731	23257.7	23168.9	-79.4	-53.7	3.8
6904	27.0	-53.75	2.4	6.0	288	-111.525595	44.496714	23261.5	23172.7	-79.4	-53.8	3.8
6905	26.9	-53.77	2.4	6.0	289	-111.525531	44.496699	23265.3	23176.4	-79.4	-53.8	3.8
6906	26.9	-53.79	2.4	6.0	289	-111.525466	44.496683	23269.1	23180.2	-79.4	-53.8	3.8
6907	26.9	-53.81	2.4	6.0	289	-111.525401	44.496668	23272.9	23184.0	-79.5	-53.8	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6908	26.9	-53.82	2.4	6.0	289	-111.525337	44.496652	23276.6	23187.7	-79.5	-53.8	3.8
6909	26.9	-53.83	2.4	6.0	289	-111.525272	44.496637	23280.4	23191.5	-79.5	-53.8	3.8
6910	26.9	-53.84	2.4	6.0	289	-111.525207	44.496621	23284.2	23195.2	-79.5	-53.8	3.8
6911	26.9	-53.84	2.4	6.0	289	-111.525143	44.496606	23288.0	23199.0	-79.5	-53.8	3.8
6912	26.8	-53.85	2.4	6.0	289	-111.525078	44.496590	23291.8	23202.7	-79.5	-53.9	3.8
6913	26.8	-53.86	2.4	6.0	290	-111.525014	44.496575	23295.6	23206.5	-79.5	-53.9	3.8
6914	26.8	-53.87	2.4	6.0	290	-111.524949	44.496559	23299.3	23210.2	-79.5	-53.9	3.8
6915	26.8	-53.88	2.4	6.0	290	-111.524884	44.496543	23303.1	23214.0	-79.6	-53.9	3.8
6916	26.8	-53.89	2.4	6.0	290	-111.524820	44.496528	23306.9	23217.8	-79.6	-53.9	3.8
6917	26.8	-53.90	2.4	6.0	290	-111.524755	44.496512	23310.7	23221.5	-79.6	-53.9	3.8
6918	26.7	-53.90	2.4	6.0	290	-111.524691	44.496497	23314.5	23225.3	-79.6	-53.9	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6919	26.7	-53.91	2.4	6.0	290	-111.524626	44.496481	23318.3	23229.0	-79.6	-53.9	3.8
6920	26.7	-53.92	2.4	6.0	290	-111.524561	44.496466	23322.0	23232.8	-79.6	-53.9	3.8
6921	26.7	-53.93	2.4	5.9	290	-111.524497	44.496450	23325.8	23236.5	-79.6	-53.9	3.8
6922	26.7	-53.94	2.4	5.9	291	-111.524432	44.496435	23329.6	23240.3	-79.6	-53.9	3.8
6923	26.7	-53.95	2.4	5.9	291	-111.524367	44.496419	23333.4	23244.0	-79.7	-53.9	3.8
6924	26.7	-53.97	2.4	5.9	291	-111.524303	44.496404	23337.2	23247.8	-79.7	-54.0	3.8
6925	26.6	-53.99	2.4	5.9	291	-111.524238	44.496388	23341.0	23251.5	-79.7	-54.0	3.8
6926	26.6	-54.01	2.4	5.9	291	-111.524174	44.496373	23344.7	23255.3	-79.7	-54.0	3.8
6927	26.6	-54.03	2.4	5.8	291	-111.524109	44.496357	23348.5	23259.1	-79.7	-54.0	3.8
6928	26.6	-54.06	2.4	5.7	291	-111.524044	44.496342	23352.3	23262.8	-79.8	-54.1	3.8
6929	26.6	-54.08	2.4	5.7	291	-111.523980	44.496326	23356.1	23266.6	-79.8	-54.1	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6930	26.6	-54.10	2.4	5.6	291	-111.523915	44.496311	23359.9	23270.3	-79.8	-54.1	3.8
6931	26.5	-54.12	2.4	5.6	291	-111.523851	44.496295	23363.7	23274.1	-79.8	-54.1	3.8
6932	26.5	-54.14	2.4	5.5	292	-111.523786	44.496280	23367.4	23277.8	-79.8	-54.1	3.8
6933	26.5	-54.16	2.4	5.4	292	-111.523721	44.496264	23371.2	23281.6	-79.8	-54.2	3.8
6934	26.5	-54.18	2.4	5.4	292	-111.523657	44.496249	23375.0	23285.3	-79.9	-54.2	3.8
6935	26.5	-54.20	2.4	5.3	292	-111.523605	44.496238	23378.7	23289.0	-79.9	-54.2	3.7
6936	26.5	-54.22	2.4	5.2	292	-111.523555	44.496227	23382.4	23292.7	-79.9	-54.2	3.7
6937	26.4	-54.24	2.4	5.1	292	-111.523504	44.496215	23386.1	23296.4	-79.9	-54.2	3.7
6938	26.4	-54.26	2.4	5.1	292	-111.523454	44.496204	23389.8	23300.0	-79.9	-54.3	3.7
6939	26.4	-54.28	2.4	5.0	292	-111.523403	44.496193	23393.5	23303.7	-79.9	-54.3	3.7
6940	26.4	-54.29	2.4	5.0	292	-111.523353	44.496182	23397.2	23307.4	-79.9	-54.3	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6941	26.4	-54.31	2.4	4.9	292	-111.523302	44.496171	23400.9	23311.0	-80.0	-54.3	3.7
6942	26.4	-54.32	2.4	4.8	293	-111.523251	44.496160	23404.6	23314.7	-80.0	-54.3	3.7
6943	26.4	-54.33	2.4	4.8	293	-111.523201	44.496149	23408.3	23318.4	-80.0	-54.3	3.7
6944	26.3	-54.34	2.4	4.7	293	-111.523150	44.496138	23412.0	23322.0	-80.0	-54.3	3.7
6945	26.3	-54.36	2.4	4.7	293	-111.523100	44.496127	23415.7	23325.7	-80.0	-54.4	3.7
6946	26.3	-54.37	2.4	4.6	292	-111.523049	44.496116	23419.4	23329.4	-80.0	-54.4	3.7
6947	26.3	-54.38	2.4	4.5	292	-111.522999	44.496105	23423.1	23333.1	-80.0	-54.4	3.7
6948	26.3	-54.39	2.4	4.5	291	-111.522948	44.496093	23426.8	23336.7	-80.1	-54.4	3.7
6949	26.3	-54.41	2.4	4.4	290	-111.522897	44.496082	23430.5	23340.4	-80.1	-54.4	3.7
6950	26.3	-54.42	2.4	4.4	290	-111.522847	44.496071	23434.2	23344.1	-80.1	-54.4	3.7
6951	26.2	-54.43	2.4	4.3	289	-111.522796	44.496060	23437.9	23347.7	-80.1	-54.4	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6952	26.2	-54.45	2.4	4.2	288	-111.522746	44.496049	23441.6	23351.4	-80.1	-54.4	3.7
6953	26.2	-54.46	2.4	4.2	287	-111.522695	44.496038	23445.3	23355.1	-80.1	-54.5	3.7
6954	26.2	-54.47	2.4	4.1	287	-111.522645	44.496027	23449.0	23358.8	-80.1	-54.5	3.7
6955	26.2	-54.47	2.4	4.1	286	-111.522594	44.496016	23452.7	23362.4	-80.1	-54.5	3.7
6956	26.2	-54.47	2.4	4.0	285	-111.522543	44.496005	23456.4	23366.1	-80.1	-54.5	3.7
6957	26.1	-54.47	2.4	4.0	284	-111.522493	44.495994	23460.1	23369.8	-80.1	-54.5	3.7
6958	26.1	-54.47	2.4	3.9	283	-111.522442	44.495983	23463.8	23373.4	-80.1	-54.5	3.7
6959	26.1	-54.47	2.4	3.9	282	-111.522392	44.495971	23467.5	23377.1	-80.2	-54.5	3.7
6960	26.1	-54.47	2.4	3.8	281	-111.522341	44.495960	23471.2	23380.8	-80.2	-54.5	3.7
6961	26.1	-54.47	2.4	3.8	281	-111.522291	44.495949	23474.9	23384.4	-80.2	-54.5	3.7
6962	26.1	-54.47	2.4	3.7	280	-111.522240	44.495938	23478.6	23388.1	-80.2	-54.5	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6963	26.1	-54.47	2.4	3.7	279	-111.522188	44.495930	23482.2	23391.8	-80.2	-54.5	3.7
6964	26.0	-54.47	2.4	3.7	277	-111.522128	44.495935	23485.8	23395.3	-80.2	-54.5	3.6
6965	26.0	-54.47	2.4	3.8	276	-111.522068	44.495941	23489.4	23398.8	-80.2	-54.5	3.6
6966	26.0	-54.47	2.4	3.9	274	-111.522008	44.495946	23492.9	23402.4	-80.2	-54.5	3.6
6967	26.0	-54.47	2.4	3.9	273	-111.521947	44.495952	23496.5	23405.9	-80.2	-54.5	3.6
6968	26.0	-54.47	2.4	4.0	272	-111.521887	44.495957	23500.1	23409.4	-80.2	-54.5	3.6
6969	26.0	-54.47	2.4	4.1	271	-111.521827	44.495963	23503.6	23413.0	-80.2	-54.5	3.6
6970	26.0	-54.47	2.4	4.2	269	-111.521767	44.495969	23507.2	23416.5	-80.2	-54.5	3.6
6971	25.9	-54.47	2.4	4.3	268	-111.521707	44.495974	23510.7	23420.1	-80.2	-54.5	3.6
6972	25.9	-54.47	2.4	4.3	267	-111.521647	44.495980	23514.3	23423.6	-80.2	-54.5	3.6
6973	25.9	-54.47	2.4	4.4	266	-111.521587	44.495985	23517.9	23427.1	-80.2	-54.5	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6974	25.9	-54.47	2.4	4.5	265	-111.521526	44.495991	23521.4	23430.7	-80.2	-54.5	3.6
6975	25.9	-54.47	2.4	4.6	264	-111.521466	44.495996	23525.0	23434.2	-80.2	-54.5	3.6
6976	25.9	-54.47	2.4	4.7	263	-111.521406	44.496002	23528.6	23437.7	-80.2	-54.5	3.6
6977	25.9	-54.47	2.4	4.8	262	-111.521346	44.496007	23532.1	23441.3	-80.2	-54.5	3.6
6978	25.8	-54.47	2.4	4.9	261	-111.521286	44.496013	23535.7	23444.8	-80.2	-54.5	3.6
6979	25.8	-54.47	2.4	5.0	261	-111.521226	44.496019	23539.3	23448.4	-80.2	-54.5	3.6
6980	25.8	-54.47	2.4	5.1	260	-111.521166	44.496024	23542.8	23451.9	-80.2	-54.5	3.6
6981	25.8	-54.47	2.4	5.2	259	-111.521105	44.496030	23546.4	23455.4	-80.2	-54.5	3.6
6982	25.8	-54.47	2.4	5.3	258	-111.521045	44.496035	23550.0	23459.0	-80.2	-54.5	3.6
6983	25.8	-54.47	2.4	5.4	258	-111.520985	44.496041	23553.5	23462.5	-80.2	-54.5	3.6
6984	25.8	-54.47	2.3	5.5	257	-111.520925	44.496046	23557.1	23466.0	-80.2	-54.5	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6985	25.7	-54.47	2.3	5.6	256	-111.520865	44.496052	23560.6	23469.6	-80.2	-54.5	3.6
6986	25.7	-54.47	2.3	5.7	256	-111.520805	44.496057	23564.2	23473.1	-80.2	-54.5	3.6
6987	25.7	-54.47	2.3	5.7	254	-111.520745	44.496063	23567.8	23476.7	-80.2	-54.5	3.6
6988	25.7	-54.47	2.3	5.7	253	-111.520684	44.496069	23571.3	23480.2	-80.2	-54.5	3.6
6989	25.7	-54.47	2.3	5.7	252	-111.520624	44.496074	23574.9	23483.7	-80.2	-54.5	3.6
6990	25.7	-54.47	2.3	5.7	251	-111.520564	44.496080	23578.5	23487.3	-80.2	-54.5	3.6
6991	25.7	-54.46	2.3	5.7	250	-111.520504	44.496085	23582.0	23490.8	-80.2	-54.5	3.6
6992	25.6	-54.46	2.3	5.7	249	-111.520444	44.496091	23585.6	23494.3	-80.2	-54.5	3.6
6993	25.6	-54.46	2.3	5.7	248	-111.520384	44.496096	23589.2	23497.9	-80.2	-54.5	3.6
6994	25.6	-54.46	2.3	5.7	247	-111.520324	44.496110	23592.7	23501.4	-80.2	-54.5	3.5
6995	25.6	-54.46	2.3	5.7	246	-111.520245	44.496133	23596.1	23504.8	-80.2	-54.5	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
6996	25.6	-54.46	2.3	5.7	245	-111.520163	44.496155	23599.6	23508.2	-80.2	-54.5	3.5
6997	25.6	-54.46	2.3	5.7	244	-111.520081	44.496178	23603.0	23511.6	-80.2	-54.5	3.5
6998	25.6	-54.46	2.3	5.8	242	-111.519999	44.496200	23606.5	23515.1	-80.2	-54.5	3.5
6999	25.5	-54.46	2.3	5.8	241	-111.519918	44.496223	23609.9	23518.5	-80.2	-54.5	3.5
7000	25.5	-54.45	2.4	5.8	240	-111.519836	44.496246	23613.4	23521.9	-80.2	-54.5	3.5
7001	25.5	-54.45	2.4	5.8	239	-111.519754	44.496268	23616.8	23525.4	-80.2	-54.5	3.5
7002	25.5	-54.42	2.4	5.8	238	-111.519672	44.496291	23620.3	23528.8	-80.1	-54.4	3.5
7003	25.5	-54.38	2.4	5.9	237	-111.519590	44.496314	23623.8	23532.2	-80.1	-54.4	3.5
7004	25.5	-54.35	2.4	5.9	236	-111.519509	44.496336	23627.2	23535.6	-80.1	-54.3	3.5
7005	25.5	-54.31	2.4	5.9	235	-111.519427	44.496359	23630.7	23539.1	-80.0	-54.3	3.5
7006	25.5	-54.28	2.4	5.9	234	-111.519345	44.496381	23634.1	23542.5	-80.0	-54.3	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7007	25.4	-54.24	2.4	6.0	234	-111.519263	44.496404	23637.6	23545.9	-80.0	-54.2	3.5
7008	25.4	-54.20	2.4	6.0	234	-111.519181	44.496427	23641.0	23549.4	-80.0	-54.2	3.5
7009	25.4	-54.17	2.4	6.1	235	-111.519099	44.496449	23644.5	23552.8	-79.9	-54.2	3.5
7010	25.4	-54.13	2.4	6.1	236	-111.519018	44.496472	23647.9	23556.2	-79.9	-54.1	3.5
7011	25.4	-54.10	2.4	6.2	236	-111.518936	44.496495	23651.4	23559.6	-79.9	-54.1	3.5
7012	25.4	-54.06	2.4	6.3	237	-111.518854	44.496517	23654.9	23563.1	-79.9	-54.1	3.5
7013	25.4	-54.03	2.4	6.3	237	-111.518772	44.496540	23658.3	23566.5	-79.8	-54.0	3.5
7014	25.3	-53.99	2.3	6.4	238	-111.518690	44.496562	23661.8	23569.9	-79.8	-54.0	3.5
7015	25.3	-53.96	2.3	6.4	238	-111.518609	44.496585	23665.2	23573.4	-79.8	-54.0	3.5
7016	25.3	-53.92	2.3	6.5	239	-111.518527	44.496608	23668.7	23576.8	-79.8	-53.9	3.5
7017	25.3	-53.90	2.3	6.5	239	-111.518445	44.496630	23672.1	23580.2	-79.7	-53.9	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7018	25.3	-53.88	2.3	6.6	240	-111.518363	44.496653	23675.6	23583.6	-79.7	-53.9	3.5
7019	25.3	-53.87	2.3	6.7	240	-111.518281	44.496675	23679.0	23587.1	-79.7	-53.9	3.5
7020	25.3	-53.86	2.3	6.7	241	-111.518200	44.496698	23682.5	23590.5	-79.7	-53.9	3.5
7021	25.2	-53.85	2.3	6.8	241	-111.518118	44.496721	23685.9	23593.9	-79.7	-53.8	3.5
7022	25.2	-53.83	2.3	6.8	242	-111.518036	44.496743	23689.4	23597.4	-79.7	-53.8	3.5
7023	25.2	-53.82	2.3	6.9	242	-111.517954	44.496766	23692.9	23600.8	-79.7	-53.8	3.5
7024	25.2	-53.81	2.3	7.0	243	-111.517872	44.496789	23696.3	23604.2	-79.7	-53.8	3.5
7025	25.2	-53.79	2.3	7.0	243	-111.517778	44.496810	23699.9	23607.8	-79.7	-53.8	3.6
7026	25.2	-53.78	2.3	7.1	244	-111.517677	44.496832	23703.6	23611.5	-79.7	-53.8	3.7
7027	25.2	-53.77	2.3	7.2	244	-111.517575	44.496853	23707.3	23615.2	-79.7	-53.8	3.7
7028	25.2	-53.76	2.3	7.2	245	-111.517474	44.496875	23711.0	23618.8	-79.6	-53.8	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7029	25.1	-53.74	2.3	7.3	245	-111.517373	44.496896	23714.7	23622.5	-79.6	-53.7	3.7
7030	25.1	-53.73	2.3	7.3	245	-111.517272	44.496918	23718.4	23626.2	-79.6	-53.7	3.7
7031	25.1	-53.72	2.3	7.3	246	-111.517171	44.496939	23722.2	23629.9	-79.6	-53.7	3.7
7032	25.1	-53.71	2.3	7.4	246	-111.517070	44.496961	23725.9	23633.5	-79.6	-53.7	3.7
7033	25.1	-53.70	2.3	7.4	246	-111.516969	44.496982	23729.6	23637.2	-79.6	-53.7	3.7
7034	25.1	-53.70	2.3	7.4	247	-111.516867	44.497004	23733.3	23640.9	-79.6	-53.7	3.7
7035	25.1	-53.70	2.3	7.5	247	-111.516766	44.497025	23737.0	23644.6	-79.6	-53.7	3.7
7036	25.0	-53.70	2.3	7.5	247	-111.516665	44.497047	23740.7	23648.2	-79.6	-53.7	3.7
7037	25.0	-53.70	2.3	7.6	248	-111.516564	44.497068	23744.4	23651.9	-79.6	-53.7	3.7
7038	25.0	-53.70	2.3	7.6	248	-111.516463	44.497090	23748.1	23655.6	-79.6	-53.7	3.7
7039	25.0	-53.70	2.3	7.6	249	-111.516362	44.497111	23751.8	23659.3	-79.6	-53.7	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7040	25.0	-53.70	2.3	7.7	249	-111.516260	44.497133	23755.5	23663.0	-79.6	-53.7	3.7
7041	25.0	-53.70	2.3	7.7	249	-111.515159	44.497154	23759.2	23666.6	-79.6	-53.7	3.7
7042	25.0	-53.69	2.3	7.8	250	-111.516058	44.497176	23762.9	23670.3	-79.6	-53.7	3.7
7043	24.9	-53.69	2.3	7.8	250	-111.515957	44.497197	23766.6	23674.0	-79.6	-53.7	3.7
7044	24.9	-53.69	2.3	7.8	250	-111.515856	44.497219	23770.3	23677.7	-79.6	-53.7	3.7
7045	24.9	-53.69	2.3	7.9	251	-111.515755	44.497240	23774.0	23681.3	-79.6	-53.7	3.7
7046	24.9	-53.69	2.3	7.9	251	-111.515654	44.497262	23777.7	23685.0	-79.6	-53.7	3.7
7047	24.9	-53.69	2.3	8.0	251	-111.515552	44.497283	23781.4	23688.7	-79.6	-53.7	3.7
7048	24.9	-53.69	2.3	8.0	251	-111.515451	44.497305	23785.1	23692.4	-79.6	-53.7	3.7
7049	24.9	-53.69	2.3	8.0	252	-111.515350	44.497326	23788.8	23696.0	-79.6	-53.7	3.7
7050	24.8	-53.68	2.3	8.1	252	-111.515249	44.497348	23792.5	23699.7	-79.6	-53.7	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7051	24.8	-53.68	2.3	8.2	253	-111.515148	44.497369	23796.2	23703.4	-79.6	-53.7	3.7
7052	24.8	-53.68	2.3	8.3	254	-111.515047	44.497391	23799.9	23707.1	-79.6	-53.7	3.7
7053	24.8	-53.67	2.3	8.5	255	-111.514945	44.497412	23803.6	23710.7	-79.6	-53.7	3.7
7054	24.8	-53.67	2.3	8.6	256	-111.514844	44.497434	23807.3	23714.4	-79.6	-53.7	3.7
7055	24.8	-53.67	2.3	8.7	257	-111.514743	44.497455	23811.1	23718.1	-79.6	-53.7	3.7
7056	24.8	-53.66	2.3	8.8	257	-111.514642	44.497477	23814.8	23721.8	-79.6	-53.7	3.7
7057	24.7	-53.66	2.3	9.0	258	-111.514506	44.497477	23818.6	23725.6	-79.6	-53.7	3.8
7058	24.7	-53.66	2.3	9.1	259	-111.514367	44.497475	23822.4	23729.4	-79.6	-53.7	3.8
7059	24.7	-53.65	2.3	9.2	260	-111.514228	44.497474	23826.2	23733.2	-79.6	-53.7	3.8
7060	24.7	-53.65	2.3	9.4	260	-111.514089	44.497472	23830.1	23737.0	-79.6	-53.6	3.8
7061	24.7	-53.65	2.3	9.5	261	-111.513950	44.497470	23833.9	23740.8	-79.6	-53.6	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7062	24.7	-53.64	2.3	9.6	262	-111.513811	44.497468	23837.7	23744.6	-79.6	-53.6	3.8
7063	24.6	-53.64	2.3	9.7	262	-111.513671	44.497467	23841.6	23748.4	-79.6	-53.6	3.8
7064	24.6	-53.63	2.3	9.9	263	-111.513532	44.497465	23845.4	23752.2	-79.6	-53.6	3.8
7065	24.6	-53.62	2.3	10.0	263	-111.513393	44.497463	23849.2	23756.0	-79.6	-53.6	3.8
7066	24.6	-53.62	2.3	10.1	264	-111.513254	44.497462	23853.1	23759.8	-79.6	-53.6	3.8
7067	24.6	-53.61	2.3	10.3	265	-111.513115	44.497460	23856.9	23763.6	-79.6	-53.6	3.8
7068	24.6	-53.60	2.3	10.4	265	-111.512976	44.497458	23860.7	23767.4	-79.6	-53.6	3.8
7069	24.6	-53.59	2.3	10.5	266	-111.512836	44.497457	23864.6	23771.2	-79.6	-53.6	3.8
7070	24.5	-53.59	2.3	10.6	267	-111.512697	44.497455	23868.4	23775.0	-79.6	-53.6	3.8
7071	24.5	-53.58	2.3	10.7	268	-111.512558	44.497453	23872.2	23778.8	-79.6	-53.6	3.8
7072	24.5	-53.57	2.3	10.8	269	-111.512419	44.497451	23876.1	23782.6	-79.6	-53.6	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7073	24.5	-53.57	2.3	10.9	269	-111.512280	44.497450	23879.9	23786.4	-79.6	-53.6	3.8
7074	24.5	-53.56	2.3	11.0	270	-111.512141	44.497448	23883.7	23790.2	-79.6	-53.6	3.8
7075	24.5	-53.55	2.3	11.1	271	-111.512002	44.497446	23887.6	23794.0	-79.6	-53.5	3.8
7076	24.5	-53.54	2.3	11.2	272	-111.511862	44.497445	23891.4	23797.8	-79.6	-53.5	3.8
7077	24.4	-53.54	2.3	11.2	273	-111.511723	44.497443	23895.2	23801.6	-79.6	-53.5	3.8
7078	24.4	-53.53	2.3	11.3	274	-111.511584	44.497441	23899.1	23805.4	-79.6	-53.5	3.8
7079	24.4	-53.52	2.3	11.4	275	-111.511445	44.497439	23902.9	23809.2	-79.5	-53.5	3.8
7080	24.4	-53.50	2.3	11.5	275	-111.511306	44.497438	23906.7	23813.1	-79.5	-53.5	3.8
7081	24.4	-53.48	2.3	11.6	276	-111.511167	44.497436	23910.6	23816.9	-79.5	-53.5	3.8
7082	24.4	-53.46	2.3	11.8	277	-111.511028	44.497434	23914.4	23820.7	-79.5	-53.5	3.8
7083	24.4	-53.44	2.3	11.9	278	-111.510888	44.497433	23918.2	23824.5	-79.5	-53.4	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7084	24.3	-53.42	2.3	12.0	278	-111.510749	44.497431	23922.1	23828.3	-79.5	-53.4	3.8
7085	24.3	-53.41	2.3	12.1	279	-111.510610	44.497429	23925.9	23832.1	-79.5	-53.4	3.8
7086	24.3	-53.39	2.3	12.2	280	-111.510471	44.497427	23929.7	23835.9	-79.4	-53.4	3.8
7087	24.3	-53.37	2.3	12.3	281	-111.510332	44.497426	23933.6	23839.7	-79.4	-53.4	3.8
7088	24.3	-53.35	2.3	12.4	281	-111.510189	44.497411	23937.5	23843.6	-79.4	-53.3	3.9
7089	24.3	-53.33	2.3	12.6	282	-111.510047	44.497395	23941.4	23847.5	-79.4	-53.3	3.9
7090	24.3	-53.31	2.3	12.7	283	-111.509904	44.497379	23945.4	23851.4	-79.4	-53.3	3.9
7091	24.2	-53.29	2.3	12.7	283	-111.509761	44.497363	23949.3	23855.3	-79.4	-53.3	3.9
7092	24.2	-53.28	2.3	12.6	283	-111.509619	44.497347	23953.3	23859.2	-79.4	-53.3	3.9
7093	24.2	-53.26	2.3	12.4	282	-111.509476	44.497331	23957.2	23863.1	-79.3	-53.3	3.9
7094	24.2	-53.24	2.3	12.3	282	-111.509333	44.497315	23961.2	23867.0	-79.3	-53.2	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7095	24.2	-53.20	2.3	12.2	282	-111.509190	44.497299	23965.1	23871.0	-79.3	-53.2	3.9
7096	24.2	-53.17	2.3	12.1	282	-111.509048	44.497283	23969.0	23874.9	-79.3	-53.2	3.9
7097	24.2	-53.14	2.3	12.0	282	-111.508905	44.497267	23973.0	23878.8	-79.3	-53.1	3.9
7098	24.1	-53.11	2.3	11.9	281	-111.508762	44.497251	23976.9	23882.7	-79.2	-53.1	3.9
7099	24.1	-53.08	2.3	11.7	281	-111.508620	44.497235	23980.9	23886.6	-79.2	-53.1	3.9
7100	24.1	-53.04	2.3	11.6	281	-111.508477	44.497219	23984.8	23890.5	-79.2	-53.0	3.9
7101	24.1	-53.01	2.3	11.5	281	-111.508334	44.497202	23988.7	23894.4	-79.2	-53.0	3.9
7102	24.1	-52.98	2.3	11.4	281	-111.508192	44.497186	23992.7	23898.3	-79.2	-53.0	3.9
7103	24.1	-52.95	2.3	11.3	280	-111.508049	44.497170	23996.6	23902.2	-79.1	-52.9	3.9
7104	24.1	-52.91	2.3	11.2	280	-111.507906	44.497154	24000.6	23906.2	-79.1	-52.9	3.9
7105	24.0	-52.88	2.3	11.1	280	-111.507763	44.497138	24004.5	23910.1	-79.1	-52.9	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7106	24.0	-52.85	2.3	10.9	280	-111.507621	44.497122	24008.4	23914.0	-79.1	-52.8	3.9
7107	24.0	-52.82	2.3	10.8	279	-111.507478	44.497106	24012.4	23917.9	-79.0	-52.8	3.9
7108	24.0	-52.79	2.3	10.7	279	-111.507335	44.497090	24016.3	23921.8	-79.0	-52.8	3.9
7109	24.0	-52.75	2.3	10.5	279	-111.507193	44.497074	24020.3	23925.7	-79.0	-52.8	3.9
7110	24.0	-52.73	2.3	10.4	279	-111.507050	44.497058	24024.2	23929.6	-79.0	-52.7	3.9
7111	23.9	-52.70	2.3	10.3	278	-111.506907	44.497042	24028.2	23933.5	-78.9	-52.7	3.9
7112	23.9	-52.68	2.3	10.3	278	-111.506764	44.497026	24032.1	23937.4	-78.9	-52.7	3.9
7113	23.9	-52.65	2.3	10.2	278	-111.506622	44.497010	24036.0	23941.4	-78.9	-52.6	3.9
7114	23.9	-52.63	2.3	10.2	278	-111.506479	44.496994	24040.0	23945.3	-78.9	-52.6	3.9
7115	23.9	-52.60	2.3	10.1	278	-111.506336	44.496978	24043.9	23949.2	-78.9	-52.6	3.9
7116	23.9	-52.57	2.3	10.1	278	-111.506194	44.496962	24047.9	23953.1	-78.8	-52.6	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7117	23.9	-52.55	2.3	10.0	278	-111.506061	44.496947	24051.8	23957.0	-78.8	-52.5	4.0
7118	23.8	-52.52	2.3	10.0	278	-111.505946	44.496935	24055.9	23961.1	-78.8	-52.5	4.1
7119	23.8	-52.50	2.3	9.9	278	-111.505831	44.496922	24059.9	23965.1	-78.8	-52.5	4.1
7120	23.8	-52.47	2.3	9.9	278	-111.505716	44.496910	24064.0	23969.1	-78.8	-52.5	4.1
7121	23.8	-52.45	2.3	9.8	278	-111.505601	44.496897	24068.1	23973.1	-78.7	-52.4	4.1
7122	23.8	-52.42	2.3	9.8	278	-111.505486	44.496885	24072.1	23977.1	-78.7	-52.4	4.1
7123	23.8	-52.39	2.3	9.7	278	-111.505371	44.496872	24076.2	23981.2	-78.7	-52.4	4.1
7124	23.8	-52.38	2.3	9.7	278	-111.505256	44.496860	24080.2	23985.2	-78.7	-52.4	4.1
7125	23.7	-52.37	2.3	9.6	278	-111.505141	44.496847	24084.3	23989.2	-78.7	-52.4	4.1
7126	23.7	-52.36	2.3	9.6	278	-111.505026	44.496835	24088.3	23993.2	-78.7	-52.4	4.1
7127	23.7	-52.35	2.3	9.5	278	-111.504911	44.496822	24092.4	23997.3	-78.7	-52.4	4.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7128	23.7	-52.35	2.3	9.5	279	-111.504796	44.496810	24096.4	24001.3	-78.7	-52.3	4.1
7129	23.7	-52.34	2.3	9.4	279	-111.504681	44.496797	24100.5	24005.3	-78.7	-52.3	4.1
7130	23.7	-52.33	2.3	9.4	279	-111.504566	44.496785	24104.5	24009.3	-78.7	-52.3	4.1
7131	23.7	-52.32	2.3	9.3	279	-111.504451	44.496772	24108.6	24013.3	-78.7	-52.3	4.1
7132	23.6	-52.32	2.3	9.3	279	-111.504336	44.496760	24112.6	24017.4	-78.7	-52.3	4.1
7133	23.6	-52.31	2.3	9.3	278	-111.504221	44.496747	24116.7	24021.4	-78.7	-52.3	4.1
7134	23.6	-52.30	2.3	9.2	278	-111.504106	44.496735	24120.7	24025.4	-78.7	-52.3	4.1
7135	23.6	-52.29	2.3	9.2	277	-111.503991	44.496723	24124.8	24029.4	-78.6	-52.3	4.1
7136	23.6	-52.28	2.3	9.2	277	-111.503876	44.496710	24128.8	24033.4	-78.6	-52.3	4.1
7137	23.6	-52.28	2.3	9.2	276	-111.503761	44.496698	24132.9	24037.5	-78.6	-52.3	4.1
7138	23.6	-52.27	2.3	9.2	276	-111.503646	44.496685	24136.9	24041.5	-78.6	-52.3	4.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7139	23.5	-52.26	2.3	9.2	276	-111.503531	44.496673	24141.0	24045.5	-78.6	-52.3	4.1
7140	23.5	-52.22	2.3	9.2	275	-111.503416	44.496660	24145.1	24049.5	-78.6	-52.2	4.1
7141	23.5	-52.17	2.3	9.1	275	-111.503301	44.496648	24149.1	24053.6	-78.6	-52.2	4.1
7142	23.5	-52.13	2.3	9.1	274	-111.503186	44.496635	24153.2	24057.6	-78.5	-52.1	4.1
7143	23.5	-52.08	2.3	9.1	274	-111.503071	44.496623	24157.2	24061.6	-78.5	-52.1	4.1
7144	23.5	-52.04	2.3	9.1	273	-111.502956	44.496610	24161.3	24065.6	-78.5	-52.0	4.1
7145	23.5	-52.00	2.3	9.1	273	-111.502841	44.496598	24165.3	24069.6	-78.4	-52.0	4.1
7146	23.4	-51.95	2.3	9.1	272	-111.502726	44.496585	24169.4	24073.7	-78.4	-52.0	4.1
7147	23.4	-51.91	2.3	9.1	272	-111.502611	44.496573	24173.4	24077.7	-78.4	-51.9	4.1
7148	23.4	-51.87	2.3	9.1	272	-111.502496	44.496560	24177.5	24081.7	-78.3	-51.9	4.1
7149	23.4	-51.82	2.3	9.0	271	-111.502372	44.496561	24181.5	24085.7	-78.3	-51.8	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7150	23.4	-51.78	2.3	9.0	271	-111.502248	44.496567	24185.5	24089.7	-78.3	-51.8	4.0
7151	23.4	-51.74	2.3	9.0	270	-111.502124	44.496573	24189.5	24093.6	-78.2	-51.7	4.0
7152	23.3	-51.69	2.3	9.0	270	-111.502000	44.496580	24193.5	24097.6	-78.2	-51.7	4.0
7153	23.3	-51.65	2.3	9.0	269	-111.501876	44.496586	24197.5	24101.6	-78.2	-51.6	4.0
7154	23.3	-51.60	2.3	9.1	269	-111.501752	44.496592	24201.5	24105.5	-78.1	-51.6	4.0
7155	23.3	-51.57	2.3	9.2	269	-111.501628	44.496598	24205.5	24109.5	-78.1	-51.6	4.0
7156	23.3	-51.55	2.3	9.3	268	-111.501504	44.496604	24209.5	24113.5	-78.1	-51.5	4.0
7157	23.3	-51.53	2.3	9.4	268	-111.501380	44.496610	24213.5	24117.5	-78.1	-51.5	4.0
7158	23.3	-51.51	2.3	9.4	268	-111.501256	44.496617	24217.5	24121.4	-78.1	-51.5	4.0
7159	23.2	-51.49	2.3	9.5	268	-111.501132	44.496623	24221.5	24125.4	-78.0	-51.5	4.0
7160	23.2	-51.47	2.3	9.6	267	-111.501008	44.496629	24225.5	24129.4	-78.0	-51.5	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7161	23.2	-51.45	2.3	9.7	267	-111.500884	44.496635	24229.5	24133.3	-78.0	-51.4	4.0
7162	23.2	-51.43	2.3	9.8	267	-111.500760	44.496641	24233.5	24137.3	-78.0	-51.4	4.0
7163	23.2	-51.41	2.3	9.9	267	-111.500636	44.496647	24237.5	24141.3	-78.0	-51.4	4.0
7164	23.2	-51.39	2.3	10.0	266	-111.500512	44.496654	24241.5	24145.2	-78.0	-51.4	4.0
7165	23.2	-51.36	2.3	10.0	266	-111.500388	44.496660	24245.5	24149.2	-78.0	-51.4	4.0
7166	23.2	-51.34	2.3	10.1	266	-111.500264	44.496666	24249.5	24153.2	-78.0	-51.3	4.0
7167	23.1	-51.32	2.3	10.2	266	-111.500140	44.496672	24253.5	24157.2	-77.9	-51.3	4.0
7168	23.1	-51.30	2.3	10.3	265	-111.500016	44.496678	24257.5	24161.1	-77.9	-51.3	4.0
7169	23.1	-51.28	2.3	10.4	265	-111.499892	44.496684	24261.5	24165.1	-77.9	-51.3	4.0
7170	23.1	-51.26	2.3	10.5	265	-111.499768	44.496691	24265.5	24169.1	-77.9	-51.3	4.0
7171	23.1	-51.26	2.3	10.6	265	-111.499644	44.496697	24269.5	24173.0	-77.9	-51.3	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7172	23.1	-51.25	2.3	10.7	265	-111.499520	44.496703	24273.5	24177.0	-77.9	-51.3	4.0
7173	23.1	-51.25	2.3	10.8	264	-111.499396	44.496709	24277.5	24181.0	-77.9	-51.2	4.0
7174	23.0	-51.24	2.3	10.8	264	-111.499272	44.496715	24281.5	24184.9	-77.9	-51.2	4.0
7175	23.0	-51.24	2.3	10.9	264	-111.499148	44.496721	24285.5	24188.9	-77.9	-51.2	4.0
7176	23.0	-51.23	2.3	10.9	264	-111.499024	44.496728	24289.5	24192.9	-77.9	-51.2	4.0
7177	23.0	-51.23	2.3	10.9	264	-111.498900	44.496734	24293.5	24196.9	-77.9	-51.2	4.0
7178	23.0	-51.23	2.3	10.9	264	-111.498773	44.496739	24297.5	24200.8	-77.9	-51.2	4.0
7179	23.0	-51.22	2.3	11.0	263	-111.498625	44.496733	24301.2	24204.5	-77.9	-51.2	3.7
7180	23.0	-51.22	2.3	11.0	263	-111.498477	44.496728	24305.0	24208.2	-77.9	-51.2	3.7
7181	22.9	-51.21	2.3	11.0	263	-111.498329	44.496723	24308.7	24212.0	-77.9	-51.2	3.7
7182	22.9	-51.21	2.3	11.1	263	-111.498180	44.496717	24312.5	24215.7	-77.9	-51.2	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7183	22.9	-51.20	2.3	11.1	263	-111.498032	44.496712	24316.2	24219.4	-77.9	-51.2	3.7
7184	22.9	-51.20	2.3	11.1	263	-111.497884	44.496707	24320.0	24223.1	-77.9	-51.2	3.7
7185	22.9	-51.19	2.3	11.1	263	-111.497736	44.496701	24323.7	24226.8	-77.9	-51.2	3.7
7186	22.9	-51.18	2.3	11.2	263	-111.497587	44.496696	24327.5	24230.5	-77.9	-51.2	3.7
7187	22.9	-51.17	2.3	11.2	262	-111.497439	44.496691	24331.2	24234.3	-77.9	-51.2	3.7
7188	22.8	-51.15	2.3	11.2	262	-111.497291	44.496685	24335.0	24238.0	-77.9	-51.1	3.7
7189	22.8	-51.14	2.3	11.2	262	-111.497143	44.496680	24338.7	24241.7	-77.9	-51.1	3.7
7190	22.8	-51.12	2.2	11.3	262	-111.496995	44.496675	24342.5	24245.4	-77.8	-51.1	3.7
7191	22.8	-51.11	2.2	11.3	262	-111.496846	44.496669	24346.2	24249.1	-77.8	-51.1	3.7
7192	22.8	-51.10	2.2	11.3	262	-111.496698	44.496664	24350.0	24252.9	-77.8	-51.1	3.7
7193	22.8	-51.08	2.2	11.3	262	-111.496550	44.496659	24353.7	24256.6	-77.8	-51.1	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7194	22.8	-51.07	2.2	11.3	263	-111.496402	44.496653	24357.5	24260.3	-77.8	-51.1	3.7
7195	22.8	-51.05	2.2	11.3	264	-111.496253	44.496648	24361.2	24264.0	-77.8	-51.1	3.7
7196	22.7	-51.04	2.2	11.3	265	-111.496105	44.496643	24365.0	24267.7	-77.8	-51.0	3.7
7197	22.7	-51.02	2.2	11.3	266	-111.495957	44.496637	24368.7	24271.5	-77.8	-51.0	3.7
7198	22.7	-51.01	2.2	11.3	267	-111.495809	44.496632	24372.5	24275.2	-77.8	-51.0	3.7
7199	22.7	-51.00	2.2	11.3	268	-111.495660	44.496627	24376.2	24278.9	-77.8	-51.0	3.7
7200	22.7	-50.98	2.2	11.3	269	-111.495512	44.496621	24380.0	24282.6	-77.8	-51.0	3.7
7201	22.7	-50.97	2.2	11.3	270	-111.495364	44.496616	24383.7	24286.3	-77.8	-51.0	3.7
7202	22.7	-50.97	2.2	11.4	271	-111.495216	44.496611	24387.5	24290.1	-77.8	-51.0	3.7
7203	22.7	-50.96	2.2	11.4	272	-111.495068	44.496605	24391.2	24293.8	-77.8	-51.0	3.7
7204	22.6	-50.96	2.2	11.4	273	-111.494919	44.496600	24395.0	24297.5	-77.8	-51.0	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7205	22.6	-50.95	2.2	11.4	274	-111.494771	44.496595	24398.7	24301.2	-77.8	-50.9	3.7
7206	22.6	-50.95	2.2	11.5	275	-111.494623	44.496589	24402.5	24304.9	-77.8	-50.9	3.7
7207	22.6	-50.94	2.2	11.5	276	-111.494475	44.496584	24406.2	24308.7	-77.8	-50.9	3.7
7208	22.6	-50.94	2.2	11.5	278	-111.494326	44.496579	24410.0	24312.4	-77.8	-50.9	3.7
7209	22.6	-50.94	2.2	11.6	279	-111.494178	44.496572	24413.7	24316.1	-77.8	-50.9	3.7
7210	22.6	-50.93	2.2	11.6	280	-111.494025	44.496539	24417.4	24319.8	-77.8	-50.9	3.7
7211	22.6	-50.93	2.2	11.7	281	-111.493873	44.496507	24421.1	24323.4	-77.8	-50.9	3.7
7212	22.5	-50.92	2.2	11.7	282	-111.493721	44.496474	24424.8	24327.1	-77.8	-50.9	3.7
7213	22.5	-50.92	2.2	11.8	283	-111.493568	44.496441	24428.5	24330.8	-77.8	-50.9	3.7
7214	22.5	-50.92	2.2	11.9	284	-111.493416	44.496408	24432.2	24334.5	-77.8	-50.9	3.7
7215	22.5	-50.91	2.2	11.9	284	-111.493263	44.496376	24435.9	24338.1	-77.8	-50.9	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7216	22.5	-50.91	2.2	12.0	284	-111.493111	44.496343	24439.6	24341.8	-77.8	-50.9	3.7
7217	22.5	-50.89	2.2	12.1	285	-111.492958	44.496310	24443.3	24345.5	-77.7	-50.9	3.7
7218	22.5	-50.87	2.2	12.1	285	-111.492806	44.496278	24447.0	24349.2	-77.7	-50.9	3.7
7219	22.4	-50.85	2.2	12.2	285	-111.492653	44.496245	24450.7	24352.8	-77.7	-50.8	3.7
7220	22.4	-50.83	2.2	12.3	286	-111.492501	44.496212	24454.4	24356.5	-77.7	-50.8	3.7
7221	22.4	-50.82	2.2	12.3	286	-111.492348	44.496179	24458.1	24360.2	-77.7	-50.8	3.7
7222	22.4	-50.80	2.2	12.4	286	-111.492196	44.496147	24461.8	24363.9	-77.7	-50.8	3.7
7223	22.4	-50.78	2.2	12.5	287	-111.492043	44.496114	24465.5	24367.5	-77.7	-50.8	3.7
7224	22.4	-50.76	2.2	12.6	287	-111.491891	44.496081	24469.2	24371.2	-77.7	-50.8	3.7
7225	22.4	-50.74	2.2	12.7	287	-111.491739	44.496049	24472.9	24374.9	-77.6	-50.7	3.7
7226	22.4	-50.72	2.2	12.8	288	-111.491586	44.496016	24476.6	24378.5	-77.6	-50.7	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7227	22.3	-50.71	2.2	12.8	288	-111.491434	44.495983	24480.3	24382.2	-77.6	-50.7	3.7
7228	22.3	-50.69	2.2	12.9	288	-111.491281	44.495950	24484.1	24385.9	-77.6	-50.7	3.7
7229	22.3	-50.67	2.2	13.0	289	-111.491129	44.495918	24487.8	24389.6	-77.6	-50.7	3.7
7230	22.3	-50.65	2.2	13.1	289	-111.490976	44.495885	24491.5	24393.2	-77.6	-50.6	3.7
7231	22.3	-50.63	2.2	13.1	289	-111.490824	44.495852	24495.2	24396.9	-77.6	-50.6	3.7
7232	22.3	-50.61	2.2	13.2	290	-111.490671	44.495820	24498.9	24400.6	-77.6	-50.6	3.7
7233	22.3	-50.59	2.2	13.3	290	-111.490519	44.495787	24502.6	24404.3	-77.5	-50.6	3.7
7234	22.3	-50.57	2.2	13.2	290	-111.490366	44.495754	24506.3	24407.9	-77.5	-50.6	3.7
7235	22.2	-50.55	2.2	13.1	290	-111.490214	44.495721	24510.0	24411.6	-77.5	-50.5	3.7
7236	22.2	-50.53	2.2	12.9	290	-111.490061	44.495689	24513.7	24415.3	-77.5	-50.5	3.7
7237	22.2	-50.51	2.2	12.8	290	-111.489909	44.495656	24517.4	24419.0	-77.5	-50.5	3.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7238	22.2	-50.49	2.2	12.7	290	-111.489757	44.495623	24521.1	24422.6	-77.5	-50.5	3.7
7239	22.2	-50.46	2.2	12.6	290	-111.489604	44.495591	24524.8	24426.3	-77.5	-50.5	3.7
7240	22.2	-50.44	2.2	12.4	290	-111.489454	44.495557	24528.5	24430.0	-77.5	-50.4	3.7
7241	22.2	-50.42	2.2	12.3	290	-111.489329	44.495521	24532.0	24433.5	-77.4	-50.4	3.5
7242	22.2	-50.40	2.2	12.2	290	-111.489203	44.495485	24535.5	24437.0	-77.4	-50.4	3.5
7243	22.1	-50.38	2.2	12.1	290	-111.489077	44.495449	24539.1	24440.5	-77.4	-50.4	3.5
7244	22.1	-50.36	2.2	12.0	289	-111.488951	44.495413	24542.6	24444.0	-77.4	-50.4	3.5
7245	22.1	-50.34	2.2	11.9	289	-111.488826	44.495377	24546.1	24447.5	-77.4	-50.3	3.5
7246	22.1	-50.32	2.2	11.8	289	-111.488700	44.495341	24549.6	24451.0	-77.4	-50.3	3.5
7247	22.1	-50.30	2.2	11.7	289	-111.488574	44.495305	24553.2	24454.5	-77.4	-50.3	3.5
7248	22.1	-50.29	2.2	11.5	289	-111.488449	44.495269	24556.7	24458.0	-77.4	-50.3	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7249	22.1	-50.29	2.2	11.4	289	-111.488323	44.495233	24560.2	24461.5	-77.4	-50.3	3.5
7250	22.1	-50.30	2.2	11.3	289	-111.488197	44.495197	24563.7	24465.0	-77.4	-50.3	3.5
7251	22.1	-50.30	2.2	11.2	289	-111.488071	44.495161	24567.3	24468.5	-77.4	-50.3	3.5
7252	22.0	-50.30	2.2	11.1	289	-111.487946	44.495125	24570.8	24472.0	-77.4	-50.3	3.5
7253	22.0	-50.31	2.2	11.0	289	-111.487820	44.495089	24574.3	24475.5	-77.4	-50.3	3.5
7254	22.0	-50.31	2.2	10.9	289	-111.487694	44.495053	24577.9	24479.0	-77.4	-50.3	3.5
7255	22.0	-50.32	2.2	10.8	289	-111.487568	44.495017	24581.4	24482.5	-77.4	-50.3	3.5
7256	22.0	-50.32	2.2	10.7	289	-111.487443	44.494981	24584.9	24486.0	-77.4	-50.3	3.5
7257	22.0	-50.33	2.2	10.6	290	-111.487317	44.494945	24588.4	24489.5	-77.4	-50.3	3.5
7258	22.0	-50.33	2.2	10.5	290	-111.487191	44.494909	24592.0	24493.0	-77.5	-50.3	3.5
7259	22.0	-50.33	2.2	10.5	291	-111.487065	44.494873	24595.5	24496.5	-77.5	-50.3	3.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7260	21.9	-50.34	2.2	10.4	291	-111.486940	44.494837	24599.0	24500.0	-77.5	-50.3	3.5
7261	21.9	-50.34	2.2	10.4	292	-111.486814	44.494801	24602.5	24503.5	-77.5	-50.3	3.5
7262	21.9	-50.35	2.2	10.3	293	-111.486688	44.494765	24606.1	24507.0	-77.5	-50.3	3.5
7263	21.9	-50.36	2.2	10.3	293	-111.486563	44.494729	24609.6	24510.5	-77.5	-50.4	3.5
7264	21.9	-50.38	2.2	10.3	294	-111.486437	44.494693	24613.1	24514.0	-77.5	-50.4	3.5
7265	21.9	-50.40	2.2	10.2	294	-111.486311	44.494657	24616.7	24517.5	-77.5	-50.4	3.5
7266	21.9	-50.42	2.2	10.2	295	-111.486185	44.494621	24620.2	24521.0	-77.6	-50.4	3.5
7267	21.9	-50.44	2.2	10.1	295	-111.486060	44.494585	24623.7	24524.5	-77.6	-50.4	3.5
7268	21.9	-50.46	2.2	10.1	296	-111.485934	44.494549	24627.2	24528.0	-77.6	-50.5	3.5
7269	21.8	-50.48	2.2	10.0	297	-111.485827	44.494507	24630.8	24531.5	-77.6	-50.5	3.6
7270	21.8	-50.50	2.1	10.0	297	-111.485733	44.494461	24634.4	24535.1	-77.7	-50.5	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7271	21.8	-50.52	2.1	9.9	298	-111.485639	44.494416	24638.1	24538.7	-77.7	-50.5	3.6
7272	21.8	-50.54	2.1	9.9	298	-111.485545	44.494370	24641.7	24542.3	-77.7	-50.5	3.6
7273	21.8	-50.56	2.1	9.9	299	-111.485451	44.494324	24645.4	24545.9	-77.7	-50.6	3.6
7274	21.8	-50.58	2.1	9.8	300	-111.485357	44.494279	24649.0	24549.6	-77.7	-50.6	3.6
7275	21.8	-50.61	2.1	9.8	300	-111.485263	44.494233	24652.7	24553.2	-77.8	-50.6	3.6
7276	21.8	-50.63	2.1	9.7	300	-111.485169	44.494187	24656.3	24556.8	-77.8	-50.6	3.6
7277	21.7	-50.65	2.1	9.7	301	-111.485075	44.494142	24659.9	24560.4	-77.8	-50.6	3.6
7278	21.7	-50.67	2.1	9.6	301	-111.484981	44.494096	24663.6	24564.0	-77.8	-50.7	3.6
7279	21.7	-50.70	2.1	9.5	301	-111.484887	44.494050	24667.2	24567.6	-77.9	-50.7	3.6
7280	21.7	-50.73	2.1	9.5	301	-111.484793	44.494005	24670.9	24571.3	-77.9	-50.7	3.6
7281	21.7	-50.75	2.1	9.4	301	-111.484699	44.493959	24674.5	24574.9	-77.9	-50.8	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7282	21.7	-50.78	2.1	9.3	302	-111.484605	44.493913	24678.2	24578.5	-77.9	-50.8	3.6
7283	21.7	-50.81	2.1	9.3	302	-111.484511	44.493868	24681.8	24582.1	-78.0	-50.8	3.6
7284	21.7	-50.84	2.1	9.2	302	-111.484417	44.493822	24685.5	24585.7	-78.0	-50.8	3.6
7285	21.6	-50.86	2.1	9.2	302	-111.484323	44.493776	24689.1	24589.3	-78.0	-50.9	3.6
7286	21.6	-50.89	2.1	9.1	302	-111.484229	44.493731	24692.7	24593.0	-78.0	-50.9	3.6
7287	21.6	-50.92	2.1	9.0	303	-111.484135	44.493685	24696.4	24596.6	-78.1	-50.9	3.6
7288	21.6	-50.95	2.1	9.0	303	-111.484041	44.493639	24700.0	24600.2	-78.1	-50.9	3.6
7289	21.6	-50.98	2.1	8.9	303	-111.483947	44.493594	24703.7	24603.8	-78.1	-51.0	3.6
7290	21.6	-51.00	2.1	8.8	303	-111.483853	44.493548	24707.3	24607.4	-78.1	-51.0	3.6
7291	21.6	-51.03	2.1	8.7	303	-111.483758	44.493502	24711.0	24611.0	-78.2	-51.0	3.6
7292	21.6	-51.06	2.1	8.7	304	-111.483664	44.493456	24714.6	24614.6	-78.2	-51.1	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7293	21.6	-51.09	2.1	8.6	304	-111.483570	44.493411	24718.3	24618.3	-78.2	-51.1	3.6
7294	21.5	-51.11	2.1	8.5	304	-111.483476	44.493365	24721.9	24621.9	-78.2	-51.1	3.6
7295	21.5	-51.13	2.1	8.5	304	-111.483382	44.493319	24725.5	24625.5	-78.2	-51.1	3.6
7296	21.5	-51.14	2.1	8.4	305	-111.483288	44.493274	24729.2	24629.1	-78.3	-51.1	3.6
7297	21.5	-51.15	2.1	8.4	305	-111.483194	44.493228	24732.8	24632.7	-78.3	-51.1	3.6
7298	21.5	-51.16	2.1	8.4	306	-111.483100	44.493182	24736.5	24636.3	-78.3	-51.2	3.6
7299	21.5	-51.18	2.1	8.4	307	-111.483006	44.493137	24740.1	24640.0	-78.3	-51.2	3.6
7300	21.5	-51.19	2.1	8.4	308	-111.482912	44.493091	24743.8	24643.6	-78.3	-51.2	3.6
7301	21.5	-51.20	2.1	8.4	308	-111.482818	44.493045	24747.4	24647.2	-78.3	-51.2	3.6
7302	21.4	-51.22	2.1	8.4	309	-111.482728	44.492999	24751.1	24650.8	-78.3	-51.2	3.7
7303	21.4	-51.23	2.1	8.4	310	-111.482658	44.492950	24754.8	24654.5	-78.3	-51.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7304	21.4	-51.24	2.1	8.3	311	-111.482588	44.492902	24758.6	24658.3	-78.4	-51.2	3.8
7305	21.4	-51.25	2.1	8.3	311	-111.482519	44.492853	24762.3	24662.0	-78.4	-51.2	3.8
7306	21.4	-51.27	2.1	8.3	312	-111.482449	44.492804	24766.1	24665.7	-78.4	-51.3	3.8
7307	21.4	-51.28	2.1	8.3	313	-111.482379	44.492756	24769.9	24669.5	-78.4	-51.3	3.8
7308	21.4	-51.29	2.1	8.3	314	-111.482309	44.492707	24773.6	24673.2	-78.4	-51.3	3.8
7309	21.4	-51.29	2.1	8.3	314	-111.482240	44.492658	24777.4	24676.9	-78.4	-51.3	3.8
7310	21.3	-51.28	2.1	8.3	315	-111.482170	44.492609	24781.1	24680.6	-78.4	-51.3	3.8
7311	21.3	-51.26	2.1	8.4	316	-111.482100	44.492561	24784.9	24684.4	-78.4	-51.3	3.8
7312	21.3	-51.25	2.1	8.4	316	-111.482030	44.492512	24788.7	24688.1	-78.4	-51.2	3.8
7313	21.3	-51.24	2.1	8.4	317	-111.481961	44.492463	24792.4	24691.8	-78.4	-51.2	3.8
7314	21.3	-51.22	2.1	8.4	318	-111.481891	44.492414	24796.2	24695.6	-78.4	-51.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7315	21.3	-51.21	2.1	8.4	319	-111.481821	44.492366	24799.9	24699.3	-78.4	-51.2	3.8
7316	21.3	-51.20	2.1	8.4	319	-111.481751	44.492317	24803.7	24703.0	-78.4	-51.2	3.8
7317	21.3	-51.18	2.1	8.4	320	-111.481682	44.492268	24807.4	24706.7	-78.4	-51.2	3.8
7318	21.2	-51.17	2.1	8.4	320	-111.481612	44.492219	24811.2	24710.5	-78.3	-51.2	3.8
7319	21.2	-51.15	2.1	8.3	320	-111.481542	44.492171	24815.0	24714.2	-78.3	-51.2	3.8
7320	21.2	-51.14	2.1	8.2	319	-111.481472	44.492122	24818.7	24717.9	-78.3	-51.1	3.8
7321	21.2	-51.13	2.1	8.0	319	-111.481403	44.492073	24822.5	24721.7	-78.3	-51.1	3.8
7322	21.2	-51.11	2.1	7.9	318	-111.481333	44.492024	24826.2	24725.4	-78.3	-51.1	3.8
7323	21.2	-51.10	2.1	7.8	318	-111.481263	44.491976	24830.0	24729.1	-78.3	-51.1	3.8
7324	21.2	-51.07	2.1	7.7	317	-111.481193	44.491927	24833.7	24732.8	-78.3	-51.1	3.8
7325	21.2	-51.03	2.1	7.6	316	-111.481124	44.491878	24837.5	24736.6	-78.2	-51.0	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7326	21.2	-50.99	2.1	7.5	316	-111.481054	44.491829	24841.3	24740.3	-78.2	-51.0	3.8
7327	21.1	-50.95	2.1	7.4	315	-111.480984	44.491781	24845.0	24744.0	-78.2	-50.9	3.8
7328	21.1	-50.91	2.1	7.3	314	-111.480914	44.491732	24848.8	24747.7	-78.2	-50.9	3.8
7329	21.1	-50.87	2.1	7.2	314	-111.480845	44.491683	24852.5	24751.5	-78.1	-50.9	3.8
7330	21.1	-50.83	2.1	7.0	313	-111.480775	44.491634	24856.3	24755.2	-78.1	-50.8	3.8
7331	21.1	-50.79	2.1	6.9	312	-111.480705	44.491586	24860.0	24758.9	-78.1	-50.8	3.8
7332	21.1	-50.75	2.1	6.8	311	-111.480634	44.491545	24863.8	24762.7	-78.0	-50.7	3.8
7333	21.1	-50.71	2.1	6.7	310	-111.480562	44.491516	24867.7	24766.5	-78.0	-50.7	3.9
7334	21.1	-50.67	2.1	6.6	310	-111.480490	44.491487	24871.5	24770.3	-78.0	-50.7	3.9
7335	21.0	-50.63	2.1	6.5	309	-111.480418	44.491458	24875.4	24774.2	-78.0	-50.6	3.9
7336	21.0	-50.59	2.1	6.4	308	-111.480346	44.491429	24879.2	24778.0	-77.9	-50.6	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7337	21.0	-50.55	2.1	6.3	307	-111.480274	44.491400	24883.1	24781.8	-77.9	-50.5	3.9
7338	21.0	-50.51	2.1	6.2	306	-111.480202	44.491371	24886.9	24785.6	-77.9	-50.5	3.9
7339	21.0	-50.47	2.1	6.1	305	-111.480130	44.491342	24890.8	24789.4	-77.8	-50.5	3.9
7340	21.0	-50.44	2.1	6.1	304	-111.480057	44.491313	24894.6	24793.2	-77.8	-50.4	3.9
7341	21.0	-50.43	2.1	6.0	303	-111.479985	44.491284	24898.5	24797.1	-77.8	-50.4	3.9
7342	21.0	-50.42	2.1	6.0	303	-111.479913	44.491255	24902.3	24800.9	-77.8	-50.4	3.9
7343	20.9	-50.41	2.1	6.0	302	-111.479841	44.491226	24906.2	24804.7	-77.8	-50.4	3.9
7344	20.9	-50.39	2.1	6.0	301	-111.479769	44.491197	24910.0	24808.5	-77.8	-50.4	3.9
7345	20.9	-50.38	2.1	6.0	300	-111.479697	44.491168	24913.9	24812.3	-77.8	-50.4	3.9
7346	20.9	-50.37	2.1	5.9	300	-111.479625	44.491139	24917.7	24816.2	-77.8	-50.4	3.9
7347	20.9	-50.36	2.1	5.9	299	-111.479553	44.491110	24921.6	24820.0	-77.8	-50.4	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7348	20.9	-50.34	2.1	5.9	298	-111.479480	44.491081	24925.4	24823.8	-77.8	-50.3	3.9
7349	20.9	-50.33	2.1	5.9	298	-111.479408	44.491052	24929.3	24827.6	-77.8	-50.3	3.9
7350	20.9	-50.32	2.1	5.9	297	-111.479336	44.491023	24933.1	24831.4	-77.8	-50.3	3.9
7351	20.8	-50.30	2.1	5.9	296	-111.479264	44.490994	24937.0	24835.3	-77.8	-50.3	3.9
7352	20.8	-50.29	2.1	5.9	295	-111.479192	44.490965	24940.8	24839.1	-77.7	-50.3	3.9
7353	20.8	-50.28	2.1	5.8	295	-111.479120	44.490936	24944.7	24842.9	-77.7	-50.3	3.9
7354	20.8	-50.27	2.1	5.8	294	-111.479048	44.490907	24948.5	24846.7	-77.7	-50.3	3.9
7355	20.8	-50.26	2.1	5.8	293	-111.478976	44.490878	24952.4	24850.5	-77.7	-50.3	3.9
7356	20.8	-50.26	2.1	5.8	293	-111.478904	44.490849	24956.2	24854.4	-77.7	-50.3	3.9
7357	20.8	-50.25	2.1	5.8	292	-111.478831	44.490820	24960.1	24858.2	-77.7	-50.2	3.9
7358	20.8	-50.25	2.1	5.8	291	-111.478759	44.490791	24963.9	24862.0	-77.7	-50.2	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7359	20.7	-50.24	2.1	5.8	290	-111.478687	44.490762	24967.8	24865.8	-77.7	-50.2	3.9
7360	20.7	-50.24	2.1	5.9	291	-111.478615	44.490733	24971.6	24869.6	-77.7	-50.2	3.9
7361	20.7	-50.23	2.0	6.1	291	-111.478543	44.490704	24975.5	24873.5	-77.7	-50.2	3.9
7362	20.7	-50.23	2.0	6.3	292	-111.478471	44.490675	24979.3	24877.3	-77.7	-50.2	3.9
7363	20.7	-50.22	2.0	6.5	292	-111.478379	44.490639	24983.2	24881.1	-77.7	-50.2	3.9
7364	20.7	-50.22	2.0	6.6	293	-111.478274	44.490598	24987.1	24884.9	-77.7	-50.2	3.9
7365	20.7	-50.21	2.0	6.8	293	-111.478169	44.490557	24990.9	24888.7	-77.7	-50.2	3.9
7366	20.7	-50.21	2.0	7.0	294	-111.478065	44.490516	24994.8	24892.6	-77.7	-50.2	3.9
7367	20.7	-50.20	2.0	7.2	294	-111.477960	44.490475	24998.6	24896.4	-77.7	-50.2	3.9
7368	20.6	-50.20	2.0	7.4	295	-111.477855	44.490434	25002.5	24900.2	-77.7	-50.2	3.9
7369	20.6	-50.20	2.0	7.6	295	-111.477750	44.490393	25006.3	24904.0	-77.7	-50.2	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7370	20.6	-50.19	2.0	7.8	296	-111.477646	44.490352	25010.2	24907.9	-77.7	-50.2	3.9
7371	20.6	-50.21	2.0	8.0	296	-111.477541	44.490311	25014.0	24911.7	-77.8	-50.2	3.9
7372	20.6	-50.22	2.0	8.2	296	-111.477436	44.490270	25017.9	24915.5	-77.8	-50.2	3.9
7373	20.6	-50.23	2.0	8.4	297	-111.477332	44.490229	25021.7	24919.3	-77.8	-50.2	3.9
7374	20.6	-50.24	2.0	8.5	297	-111.477227	44.490188	25025.6	24923.2	-77.8	-50.2	3.9
7375	20.6	-50.25	2.0	8.7	297	-111.477122	44.490147	25029.5	24927.0	-77.8	-50.3	3.9
7376	20.5	-50.27	2.0	9.0	297	-111.477018	44.490106	25033.3	24930.8	-77.8	-50.3	3.9
7377	20.5	-50.28	2.0	9.2	298	-111.476913	44.490065	25037.2	24934.6	-77.8	-50.3	3.9
7378	20.5	-50.29	2.0	9.3	298	-111.476808	44.490024	25041.0	24938.5	-77.9	-50.3	3.9
7379	20.5	-50.30	2.0	9.5	298	-111.476704	44.489983	25044.9	24942.3	-77.9	-50.3	3.9
7380	20.5	-50.31	2.0	9.7	299	-111.476599	44.489942	25048.7	24946.1	-77.9	-50.3	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7381	20.5	-50.33	2.0	9.9	299	-111.476494	44.489901	25052.6	24949.9	-77.9	-50.3	3.9
7382	20.5	-50.34	2.0	10.1	299	-111.476390	44.489860	25056.4	24953.8	-77.9	-50.3	3.9
7383	20.5	-50.35	2.0	10.2	299	-111.476285	44.489819	25060.3	24957.6	-77.9	-50.3	3.9
7384	20.4	-50.36	2.0	10.3	299	-111.476180	44.489778	25064.1	24961.4	-77.9	-50.4	3.9
7385	20.4	-50.38	2.0	10.5	299	-111.476075	44.489737	25068.0	24965.2	-77.9	-50.4	3.9
7386	20.4	-50.39	2.0	10.6	299	-111.475971	44.489695	25071.9	24969.0	-78.0	-50.4	3.9
7387	20.4	-50.40	2.0	10.8	299	-111.475866	44.489654	25075.7	24972.9	-78.0	-50.4	3.9
7388	20.4	-50.41	2.0	11.0	298	-111.475761	44.489613	25079.6	24976.7	-78.0	-50.4	3.9
7389	20.4	-50.42	2.0	11.1	298	-111.475657	44.489572	25083.4	24980.5	-78.0	-50.4	3.9
7390	20.4	-50.43	2.0	11.2	298	-111.475552	44.489531	25087.3	24984.3	-78.0	-50.4	3.9
7391	20.4	-50.45	2.0	11.4	298	-111.475447	44.489490	25091.1	24988.2	-78.0	-50.4	3.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7392	20.4	-50.46	2.0	11.5	298	-111.475343	44.489449	25095.0	24992.0	-78.0	-50.5	3.9
7393	20.4	-50.47	2.0	11.7	298	-111.475207	44.489407	25090.8	24987.9	-78.0	-50.5	-4.1
7394	20.4	-50.48	2.0	11.8	298	-111.475071	44.489364	25086.6	24983.7	-78.1	-50.5	-4.2
7395	20.4	-50.49	2.0	11.9	298	-111.474935	44.489321	25082.4	24979.5	-78.1	-50.5	-4.2
7396	20.4	-50.51	2.0	12.1	298	-111.474799	44.489277	25078.2	24975.4	-78.1	-50.5	-4.2
7397	20.4	-50.52	2.0	12.2	298	-111.474663	44.489234	25074.0	24971.2	-78.1	-50.5	-4.2
7398	20.4	-50.53	2.0	12.4	298	-111.474527	44.489191	25069.8	24967.0	-78.1	-50.5	-4.2
7399	20.4	-50.54	2.0	12.5	298	-111.474391	44.489148	25065.6	24962.8	-78.1	-50.5	-4.2
7400	20.5	-50.55	2.0	12.7	298	-111.474255	44.489105	25061.4	24958.7	-78.1	-50.5	-4.2
7401	20.5	-50.55	2.0	12.8	298	-111.474119	44.489061	25057.2	24954.5	-78.1	-50.5	-4.2
7402	20.5	-50.52	2.0	13.0	298	-111.473983	44.489018	25053.0	24950.3	-78.1	-50.5	-4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7403	20.5	-50.50	2.0	13.0	298	-111.473847	44.488975	25048.8	24946.1	-78.1	-50.5	-4.2
7404	20.5	-50.48	2.0	12.9	298	-111.473711	44.488932	25044.6	24942.0	-78.1	-50.5	-4.2
7405	20.5	-50.45	2.0	12.8	297	-111.473575	44.488889	25040.4	24937.8	-78.1	-50.5	-4.2
7406	20.5	-50.43	2.0	12.6	297	-111.473439	44.488845	25036.1	24933.6	-78.1	-50.4	-4.2
7407	20.5	-50.41	2.0	12.5	297	-111.473303	44.488802	25031.9	24929.4	-78.0	-50.4	-4.2
7408	20.6	-50.38	2.0	12.3	296	-111.473167	44.488759	25027.7	24925.3	-78.0	-50.4	-4.2
7409	20.6	-50.36	2.0	12.2	296	-111.473031	44.488716	25023.5	24921.1	-78.0	-50.4	-4.2
7410	20.6	-50.34	2.0	12.1	296	-111.472895	44.488672	25019.3	24916.9	-78.0	-50.3	-4.2
7411	20.6	-50.31	2.0	11.9	296	-111.472759	44.488629	25015.1	24912.8	-78.0	-50.3	-4.2
7412	20.6	-50.29	2.0	11.8	295	-111.472623	44.488586	25010.9	24908.6	-78.0	-50.3	-4.2
7413	20.6	-50.27	2.0	11.7	295	-111.472487	44.488543	25006.7	24904.4	-78.0	-50.3	-4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7414	20.6	-50.24	2.0	11.5	295	-111.472351	44.488500	25002.5	24900.2	-78.0	-50.2	-4.2
7415	20.7	-50.22	2.0	11.4	294	-111.472215	44.488456	24998.3	24896.1	-78.0	-50.2	-4.2
7416	20.7	-50.20	2.0	11.3	294	-111.472079	44.488413	24994.1	24891.9	-77.9	-50.2	-4.2
7417	20.7	-50.18	2.0	11.2	294	-111.471943	44.488370	24989.9	24887.7	-77.9	-50.2	-4.2
7418	20.7	-50.16	2.0	11.0	293	-111.471807	44.488327	24985.7	24883.5	-77.9	-50.2	-4.2
7419	20.7	-50.13	2.0	10.9	293	-111.471671	44.488284	24981.5	24879.4	-77.9	-50.1	-4.2
7420	20.7	-50.11	2.0	10.8	293	-111.471535	44.488240	24977.2	24875.2	-77.9	-50.1	-4.2
7421	20.7	-50.09	2.0	10.6	292	-111.471399	44.488197	24973.0	24871.0	-77.9	-50.1	-4.2
7422	20.7	-50.07	2.0	10.5	292	-111.471263	44.488154	24968.8	24866.8	-77.9	-50.1	-4.2
7423	20.8	-50.05	1.9	10.3	291	-111.471127	44.488111	24964.6	24862.7	-77.9	-50.0	-4.2
7424	20.9	-50.03	1.9	10.2	291	-111.470991	44.488068	24960.4	24858.5	-77.9	-50.0	-4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7425	21.0	-50.01	1.9	10.2	291	-111.470877	44.488029	24933.0	24831.3	-77.9	-50.0	-27.4
7426	21.2	-49.98	1.9	10.1	291	-111.470770	44.488006	24881.4	24780.1	-77.9	-50.0	-51.6
7427	21.3	-49.96	1.9	10.0	290	-111.470663	44.487982	24829.8	24728.8	-77.9	-50.0	-51.6
7428	21.4	-49.94	1.9	9.9	290	-111.470556	44.487959	24778.1	24677.6	-77.9	-49.9	-51.6
7429	21.5	-49.92	1.9	9.8	290	-111.470450	44.487936	24726.5	24626.4	-77.9	-49.9	-51.6
7430	21.7	-49.90	1.9	9.7	289	-111.470343	44.487912	24674.9	24575.2	-77.9	-49.9	-51.6
7431	21.9	-49.88	1.9	9.6	289	-111.470236	44.487889	24623.3	24524.0	-77.9	-49.9	-51.6
7432	22.0	-49.89	1.9	9.5	289	-111.470129	44.487866	24571.7	24472.8	-77.9	-49.9	-51.6
7433	22.2	-49.94	1.9	9.4	288	-111.470022	44.487842	24520.1	24421.6	-78.0	-49.9	-51.6
7434	22.4	-49.99	1.9	9.4	288	-111.469916	44.487819	24468.5	24370.4	-78.0	-50.0	-51.6
7435	22.6	-50.04	1.9	9.3	288	-111.469809	44.487796	24416.9	24319.1	-78.1	-50.0	-51.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7436	22.7	-50.09	1.9	9.2	287	-111.469702	44.487772	24365.2	24267.9	-78.1	-50.1	-51.6
7437	22.9	-50.14	1.9	9.1	287	-111.469595	44.487749	24313.6	24216.7	-78.2	-50.1	-51.6
7438	23.1	-50.19	1.9	9.0	287	-111.469489	44.487726	24262.0	24165.5	-78.2	-50.2	-51.6
7439	23.3	-50.24	1.9	8.9	286	-111.469382	44.487702	24210.4	24114.3	-78.3	-50.2	-51.6
7440	23.5	-50.29	1.9	8.8	286	-111.469275	44.487679	24158.8	24063.1	-78.3	-50.3	-51.6
7441	23.6	-50.34	1.9	8.7	285	-111.469168	44.487656	24107.2	24011.9	-78.4	-50.3	-51.6
7442	23.8	-50.39	1.9	8.6	285	-111.469061	44.487632	24055.6	23960.7	-78.4	-50.4	-51.6
7443	24.0	-50.44	1.9	8.5	285	-111.468955	44.487609	24004.0	23909.4	-78.5	-50.4	-51.6
7444	24.2	-50.49	1.9	8.5	284	-111.468848	44.487586	23952.4	23858.2	-78.5	-50.5	-51.6
7445	24.4	-50.54	1.9	8.5	284	-111.468741	44.487562	23900.7	23807.0	-78.6	-50.5	-51.6
7446	24.6	-50.59	1.9	8.5	284	-111.468634	44.487539	23849.1	23755.8	-78.6	-50.6	-51.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7447	24.8	-50.64	1.9	8.4	284	-111.468527	44.487516	23797.5	23704.6	-78.7	-50.6	-51.6
7448	25.0	-50.70	1.8	8.4	284	-111.468421	44.487492	23745.9	23653.4	-78.7	-50.7	-51.6
7449	25.2	-50.79	1.8	8.4	284	-111.468314	44.487469	23694.3	23602.2	-78.8	-50.8	-51.6
7450	25.4	-50.88	1.8	8.4	284	-111.468207	44.487446	23642.7	23551.0	-78.9	-50.9	-51.6
7451	25.6	-50.97	1.8	8.3	284	-111.468100	44.487422	23591.1	23499.7	-79.0	-51.0	-51.6
7452	25.8	-51.06	1.8	8.3	284	-111.467994	44.487399	23539.5	23448.5	-79.1	-51.1	-51.6
7453	26.0	-51.15	1.8	8.3	284	-111.467887	44.487376	23487.8	23397.3	-79.2	-51.2	-51.6
7454	26.2	-51.24	1.8	8.3	283	-111.467780	44.487352	23435.3	23345.2	-79.2	-51.2	-52.6
7455	26.5	-51.33	1.8	8.2	283	-111.467682	44.487341	23374.2	23284.5	-79.3	-51.3	-61.1
7456	26.7	-51.42	1.8	8.2	283	-111.467590	44.487338	23313.1	23223.8	-79.4	-51.4	-61.1
7457	27.0	-51.51	1.8	8.2	283	-111.467498	44.487335	23252.0	23163.2	-79.5	-51.5	-61.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7458	27.2	-51.60	1.8	8.2	283	-111.467405	44.487333	23190.9	23102.5	-79.6	-51.6	-61.1
7459	27.5	-51.69	1.8	8.1	283	-111.467313	44.487330	23129.8	23041.8	-79.6	-51.7	-61.1
7460	27.7	-51.78	1.8	8.1	283	-111.467221	44.487327	23068.6	22981.2	-79.7	-51.8	-61.1
7461	28.0	-51.87	1.8	8.1	283	-111.467129	44.487325	23007.5	22920.5	-79.8	-51.9	-61.1
7462	28.2	-51.96	1.8	8.1	283	-111.467037	44.487322	22946.4	22859.9	-79.8	-52.0	-61.1
7463	28.5	-52.04	1.8	8.1	282	-111.466945	44.487319	22885.3	22799.2	-79.9	-52.0	-61.1
7464	28.8	-51.99	1.8	8.0	282	-111.466853	44.487317	22824.2	22738.5	-79.8	-52.0	-61.1
7465	29.0	-51.93	1.8	8.0	282	-111.466760	44.487314	22763.1	22677.9	-79.8	-51.9	-61.1
7466	29.3	-51.87	1.8	7.8	280	-111.466668	44.487311	22702.0	22617.2	-79.7	-51.9	-61.1
7467	29.6	-51.82	1.8	7.6	278	-111.466576	44.487309	22640.9	22556.6	-79.7	-51.8	-61.1
7468	29.9	-51.76	1.8	7.4	276	-111.466484	44.487306	22579.8	22495.9	-79.6	-51.8	-61.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7469	30.1	-51.70	1.8	7.2	274	-111.466392	44.487303	22518.7	22435.2	-79.6	-51.7	-61.1
7470	30.4	-51.65	1.8	7.0	271	-111.466300	44.487301	22457.6	22374.6	-79.5	-51.6	-61.1
7471	30.7	-51.59	1.8	6.8	268	-111.466208	44.487298	22396.5	22313.9	-79.4	-51.6	-61.1
7472	31.0	-51.53	1.8	6.7	266	-111.466116	44.487295	22335.4	22253.2	-79.4	-51.5	-61.1
7473	31.3	-51.48	1.8	6.6	263	-111.466023	44.487293	22274.3	22192.6	-79.3	-51.5	-61.1
7474	31.6	-51.42	1.8	6.5	260	-111.465931	44.487290	22213.2	22131.9	-79.3	-51.4	-61.1
7475	31.9	-51.36	1.9	6.4	257	-111.465839	44.487287	22152.1	22071.3	-79.2	-51.4	-61.1
7476	32.2	-51.31	1.8	6.3	254	-111.465747	44.487284	22091.0	22010.6	-79.2	-51.3	-61.1
7477	32.5	-51.25	1.8	6.2	250	-111.465655	44.487282	22029.9	21949.9	-79.2	-51.2	-61.1
7478	32.8	-51.19	1.8	6.2	247	-111.465563	44.487279	21968.8	21889.3	-79.2	-51.2	-61.1
7479	33.1	-51.26	1.8	6.2	244	-111.465471	44.487276	21907.7	21828.6	-79.3	-51.3	-61.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7480	33.4	-51.43	1.8	6.2	241	-111.465379	44.487274	21846.6	21767.9	-79.4	-51.4	-61.1
7481	33.7	-51.60	1.8	6.2	237	-111.465288	44.487271	21791.0	21712.8	-79.6	-51.6	-55.5
7482	34.0	-51.77	1.8	6.3	234	-111.465252	44.487289	21738.3	21660.4	-79.8	-51.8	-52.7
7483	34.2	-51.94	1.8	6.3	231	-111.465215	44.487308	21685.6	21608.0	-79.9	-51.9	-52.7
7484	34.5	-52.11	1.8	6.4	228	-111.465179	44.487326	21632.8	21555.6	-80.1	-52.1	-52.7
7485	34.8	-52.28	1.8	6.3	229	-111.465142	44.487344	21580.1	21503.3	-80.3	-52.3	-52.7
7486	35.1	-52.45	1.7	6.1	229	-111.465106	44.487363	21527.3	21450.9	-80.4	-52.4	-52.7
7487	35.4	-52.61	1.7	6.0	230	-111.465069	44.487381	21474.6	21398.5	-80.6	-52.6	-52.7
7488	35.7	-52.78	1.7	5.8	231	-111.465032	44.487400	21421.8	21346.1	-80.8	-52.8	-52.7
7489	36.0	-52.95	1.7	5.7	232	-111.464996	44.487418	21369.1	21293.7	-80.9	-53.0	-52.7
7490	36.2	-53.12	1.7	5.6	233	-111.464959	44.487436	21316.3	21241.3	-81.1	-53.1	-52.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7491	36.5	-53.29	1.7	5.4	234	-111.464923	44.487455	21263.6	21188.9	-81.3	-53.3	-52.7
7492	36.8	-53.46	1.7	5.2	235	-111.464886	44.487473	21210.8	21136.5	-81.4	-53.5	-52.7
7493	37.1	-53.63	1.7	5.1	236	-111.464850	44.487492	21158.1	21084.1	-81.5	-53.6	-52.7
7494	37.4	-53.80	1.7	5.0	237	-111.464813	44.487510	21105.3	21031.7	-81.6	-53.8	-52.7
7495	37.8	-53.91	1.7	4.9	239	-111.464777	44.487529	21052.6	20979.3	-81.7	-53.9	-52.7
7496	38.1	-53.97	1.7	4.7	240	-111.464740	44.487547	20999.8	20926.9	-81.7	-54.0	-52.7
7497	38.4	-54.04	1.7	4.6	241	-111.464704	44.487565	20947.1	20874.5	-81.7	-54.0	-52.7
7498	38.7	-54.10	1.7	4.5	243	-111.464667	44.487584	20894.3	20822.1	-81.8	-54.1	-52.7
7499	39.0	-54.17	1.7	4.4	244	-111.464630	44.487602	20841.6	20769.7	-81.8	-54.2	-52.7
7500	39.3	-54.24	1.7	4.3	246	-111.464594	44.487621	20788.8	20717.3	-81.8	-54.2	-52.7
7501	39.7	-54.30	1.7	4.2	248	-111.464557	44.487639	20736.1	20665.0	-81.9	-54.3	-52.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7502	40.0	-54.37	1.7	4.1	250	-111.464521	44.487657	20683.3	20612.6	-81.9	-54.4	-52.7
7503	40.3	-54.43	1.7	4.0	252	-111.464484	44.487676	20630.6	20560.2	-82.0	-54.4	-52.7
7504	40.6	-54.50	1.7	3.9	254	-111.464448	44.487694	20577.9	20507.8	-82.0	-54.5	-52.7
7505	41.0	-54.57	1.7	3.8	256	-111.464411	44.487713	20525.1	20455.4	-82.0	-54.6	-52.7
7506	41.3	-54.63	1.8	3.7	258	-111.464375	44.487731	20472.4	20403.0	-82.1	-54.6	-52.7
7507	41.6	-54.70	1.8	3.6	260	-111.464338	44.487749	20419.6	20350.6	-82.1	-54.7	-52.7
7508	42.0	-54.76	1.8	3.5	263	-111.464301	44.487768	20366.9	20298.2	-82.1	-54.8	-52.7
7509	42.3	-54.83	1.8	3.4	265	-111.464265	44.487786	20314.1	20245.8	-82.2	-54.8	-52.7
7510	42.7	-54.89	1.8	3.4	268	-111.464228	44.487805	20261.4	20193.4	-82.2	-54.9	-52.7
7511	43.0	-54.88	1.8	3.3	270	-111.464192	44.487823	20208.6	20141.0	-82.2	-54.9	-52.7
7512	43.4	-54.87	1.8	3.3	273	-111.464155	44.487841	20155.9	20088.6	-82.2	-54.9	-52.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7513	43.7	-54.87	1.8	3.0	265	-111.464119	44.487860	20103.1	20036.2	-82.2	-54.9	-52.7
7514	44.1	-54.86	1.8	2.8	255	-111.464082	44.487878	20050.4	19983.8	-82.2	-54.9	-52.7
7515	44.4	-54.85	1.8	2.7	243	-111.464046	44.487897	19997.6	19931.4	-82.2	-54.9	-52.7
7516	44.7	-54.85	1.8	2.8	231	-111.464060	44.487956	19951.8	19885.9	-82.2	-54.8	-45.9
7517	45.1	-54.84	1.8	2.9	219	-111.464081	44.488027	19908.1	19842.5	-82.2	-54.8	-43.7
7518	45.4	-54.84	1.8	3.2	209	-111.464103	44.488099	19864.5	19799.1	-82.2	-54.8	-43.7
7519	45.7	-54.83	1.8	3.5	201	-111.464125	44.488170	19820.8	19755.7	-82.2	-54.8	-43.7
7520	46.0	-54.82	1.8	3.9	195	-111.464146	44.488242	19777.1	19712.3	-82.2	-54.8	-43.7
7521	46.3	-54.82	1.8	4.3	189	-111.464168	44.488313	19733.5	19669.0	-82.2	-54.8	-43.7
7522	46.7	-54.81	1.8	4.8	185	-111.464190	44.488385	19689.8	19625.6	-82.2	-54.8	-43.7
7523	47.0	-54.80	1.8	5.3	181	-111.464211	44.488456	19646.2	19582.2	-82.2	-54.8	-43.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7524	47.3	-54.80	1.8	5.8	178	-111.464233	44.488527	19602.5	19538.8	-82.2	-54.8	-43.7
7525	47.6	-54.78	1.8	6.3	176	-111.464255	44.488599	19558.9	19495.4	-82.1	-54.8	-43.7
7526	47.9	-54.74	1.8	6.8	174	-111.464276	44.488670	19515.2	19452.0	-82.1	-54.7	-43.7
7527	48.3	-54.70	1.8	7.4	172	-111.464298	44.488742	19471.6	19408.6	-82.0	-54.7	-43.7
7528	48.6	-54.66	1.8	7.9	171	-111.464319	44.488813	19427.9	19365.3	-82.0	-54.7	-43.7
7529	48.9	-54.62	1.8	8.5	169	-111.464341	44.488884	19384.2	19321.9	-81.9	-54.6	-43.7
7530	49.3	-54.59	1.8	9.1	168	-111.464363	44.488956	19340.6	19278.5	-81.9	-54.6	-43.7
7531	49.6	-54.55	1.8	9.6	167	-111.464384	44.489027	19296.9	19235.1	-81.8	-54.5	-43.7
7532	49.9	-54.51	1.8	9.8	167	-111.464406	44.489099	19253.3	19191.7	-81.8	-54.5	-43.7
7533	50.3	-54.47	1.8	9.9	167	-111.464428	44.489170	19209.6	19148.3	-81.8	-54.5	-43.7
7534	50.6	-54.43	1.8	10.0	167	-111.464449	44.489242	19166.0	19105.0	-81.7	-54.4	-43.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7535	51.0	-54.40	1.8	10.1	167	-111.464471	44.489313	19122.3	19061.6	-81.7	-54.4	-43.7
7536	51.3	-54.36	1.8	10.2	167	-111.464492	44.489384	19078.7	19018.2	-81.6	-54.4	-43.7
7537	51.6	-54.32	1.8	10.3	167	-111.464514	44.489456	19035.0	18974.8	-81.6	-54.3	-43.7
7538	52.0	-54.28	1.8	10.4	167	-111.464536	44.489527	18991.3	18931.4	-81.5	-54.3	-43.7
7539	52.4	-54.24	1.8	10.5	167	-111.464557	44.489599	18947.7	18888.0	-81.5	-54.2	-43.7
7540	52.7	-54.21	1.8	10.6	167	-111.464579	44.489670	18904.0	18844.6	-81.4	-54.2	-43.7
7541	53.1	-54.17	1.8	10.7	167	-111.464601	44.489741	18860.4	18801.3	-81.4	-54.2	-43.7
7542	53.4	-54.22	1.8	10.8	167	-111.464622	44.489813	18816.7	18757.9	-81.5	-54.2	-43.7
7543	53.8	-54.33	1.8	10.9	167	-111.464644	44.489884	18773.1	18714.5	-81.6	-54.3	-43.7
7544	54.1	-54.44	1.8	11.0	167	-111.464666	44.489956	18729.4	18671.1	-81.7	-54.4	-43.7
7545	54.5	-54.55	1.8	11.1	167	-111.464687	44.490027	18685.8	18627.7	-81.8	-54.5	-43.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7546	54.9	-54.66	1.8	11.2	167	-111.464709	44.490099	18642.1	18584.3	-81.9	-54.7	-43.7
7547	55.2	-54.77	1.8	11.3	167	-111.464706	44.490164	18600.0	18542.5	-82.0	-54.8	-42.1
7548	55.6	-54.87	1.8	11.4	167	-111.464651	44.490217	18561.2	18503.9	-82.1	-54.9	-38.8
7549	55.9	-54.98	1.8	11.5	167	-111.464597	44.490270	18522.3	18465.3	-82.2	-55.0	-38.8
7550	56.3	-55.09	1.8	11.6	167	-111.464542	44.490323	18483.5	18426.6	-82.2	-55.1	-38.8
7551	56.6	-55.20	1.8	11.7	167	-111.464488	44.490377	18444.6	18388.0	-82.3	-55.2	-38.8
7552	57.0	-55.31	1.8	11.1	169	-111.464433	44.490430	18405.8	18349.4	-82.4	-55.3	-38.8
7553	57.3	-55.42	1.8	10.4	172	-111.464379	44.490483	18366.9	18310.8	-82.5	-55.4	-38.8
7554	57.6	-55.53	1.8	9.8	176	-111.464325	44.490536	18328.1	18272.1	-82.6	-55.5	-38.8
7555	58.0	-55.64	1.8	9.2	180	-111.464270	44.490589	18289.2	18233.5	-82.7	-55.6	-38.8
7556	58.3	-55.74	1.8	8.7	184	-111.464216	44.490642	18250.4	18194.9	-82.8	-55.7	-38.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7557	58.7	-55.83	1.8	8.2	189	-111.464161	44.490695	18211.5	18156.3	-82.9	-55.8	-38.8
7558	59.1	-55.81	1.8	7.8	194	-111.464107	44.490748	18172.7	18117.6	-82.8	-55.8	-38.8
7559	59.4	-55.78	1.8	7.5	200	-111.464053	44.490802	18133.8	18079.0	-82.8	-55.8	-38.8
7560	59.8	-55.75	1.8	7.2	207	-111.463998	44.490855	18095.0	18040.4	-82.8	-55.8	-38.8
7561	60.1	-55.73	1.8	7.0	213	-111.463944	44.490908	18056.1	18001.8	-82.7	-55.7	-38.8
7562	60.5	-55.70	1.8	7.0	220	-111.463889	44.490961	18017.3	17963.2	-82.7	-55.7	-38.8
7563	60.9	-55.67	1.8	7.1	227	-111.463835	44.491014	17978.4	17924.5	-82.7	-55.7	-38.8
7564	61.3	-55.64	1.8	7.3	234	-111.463780	44.491067	17939.6	17885.9	-82.6	-55.6	-38.8
7565	61.6	-55.62	1.8	7.5	241	-111.463726	44.491120	17900.7	17847.3	-82.6	-55.6	-38.8
7566	62.0	-55.59	1.8	7.9	247	-111.463672	44.491174	17861.9	17808.7	-82.6	-55.6	-38.8
7567	62.4	-55.56	1.8	8.3	252	-111.463617	44.491227	17823.0	17770.0	-82.5	-55.6	-38.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7568	62.8	-55.54	1.8	8.7	257	-111.463563	44.491280	17784.2	17731.4	-82.5	-55.5	-38.8
7569	63.1	-55.51	1.8	9.3	261	-111.463508	44.491333	17745.3	17692.8	-82.5	-55.5	-38.8
7570	63.5	-55.48	1.8	9.9	265	-111.463454	44.491386	17706.5	17654.2	-82.4	-55.5	-38.8
7571	63.9	-55.46	1.8	10.5	268	-111.463400	44.491439	17667.6	17615.5	-82.4	-55.5	-38.8
7572	64.3	-55.43	1.8	11.2	271	-111.463345	44.491492	17628.8	17576.9	-82.4	-55.4	-38.8
7573	64.7	-55.42	1.8	11.9	274	-111.463291	44.491545	17589.9	17538.3	-82.4	-55.4	-38.8
7574	65.1	-55.46	1.8	12.3	274	-111.463236	44.491599	17551.1	17499.7	-82.4	-55.5	-38.8
7575	65.5	-55.49	1.8	12.4	272	-111.463182	44.491652	17512.2	17461.0	-82.4	-55.5	-38.8
7576	65.9	-55.53	1.8	12.6	270	-111.463127	44.491705	17473.4	17422.4	-82.5	-55.5	-38.8
7577	66.3	-55.56	1.8	12.8	268	-111.463073	44.491758	17434.5	17383.8	-82.5	-55.6	-38.8
7578	66.7	-55.60	1.8	13.0	266	-111.463019	44.491811	17395.7	17345.2	-82.5	-55.6	-38.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7579	67.1	-55.63	1.8	13.2	264	-111.462900	44.491851	17357.7	17307.4	-82.6	-55.6	-38.0
7580	67.5	-55.66	1.8	13.4	263	-111.462711	44.491878	17320.6	17270.5	-82.6	-55.7	-37.1
7581	67.9	-55.70	1.8	13.6	261	-111.462522	44.491904	17283.5	17233.6	-82.6	-55.7	-37.1
7582	68.2	-55.73	1.8	13.8	259	-111.462334	44.491930	17246.4	17196.7	-82.6	-55.7	-37.1
7583	68.6	-55.77	1.8	14.1	258	-111.462145	44.491957	17209.3	17159.8	-82.7	-55.8	-37.1
7584	69.0	-55.80	1.8	14.4	256	-111.461956	44.491983	17172.2	17123.0	-82.7	-55.8	-37.1
7585	69.5	-55.84	1.8	14.6	255	-111.461767	44.492009	17135.2	17086.1	-82.7	-55.8	-37.1
7586	69.9	-55.87	1.8	14.9	253	-111.461578	44.492036	17098.1	17049.2	-82.8	-55.9	-37.1
7587	70.3	-55.91	1.8	15.2	252	-111.461390	44.492062	17061.0	17012.3	-82.8	-55.9	-37.1
7588	70.7	-55.94	1.8	15.4	251	-111.461201	44.492088	17023.9	16975.4	-82.8	-55.9	-37.1
7589	71.1	-55.98	1.8	15.7	249	-111.461012	44.492114	16986.8	16938.5	-82.9	-56.0	-37.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7590	71.5	-56.04	1.8	16.1	248	-111.460823	44.492141	16949.7	16901.7	-82.9	-56.0	-37.1
7591	71.9	-56.11	1.8	16.4	247	-111.460634	44.492167	16912.6	16864.8	-83.0	-56.1	-37.1
7592	72.3	-56.17	1.8	16.7	246	-111.460446	44.492193	16875.6	16827.9	-83.0	-56.2	-37.1
7593	72.8	-56.24	1.8	17.0	245	-111.460257	44.492220	16838.5	16791.0	-83.1	-56.2	-37.1
7594	73.2	-56.30	1.8	17.4	244	-111.460068	44.492246	16801.4	16754.1	-83.1	-56.3	-37.1
7595	73.6	-56.37	1.8	17.7	243	-111.459879	44.492272	16764.3	16717.2	-83.2	-56.4	-37.1
7596	74.0	-56.44	1.8	17.7	243	-111.459690	44.492299	16727.2	16680.4	-83.2	-56.4	-37.1
7597	74.5	-56.50	1.8	17.2	244	-111.459502	44.492325	16690.1	16643.5	-83.3	-56.5	-37.1
7598	74.9	-56.57	1.8	16.6	246	-111.459313	44.492351	16653.1	16606.6	-83.3	-56.6	-37.1
7599	75.3	-56.63	1.8	16.1	247	-111.459124	44.492378	16616.0	16569.7	-83.4	-56.6	-37.1
7600	75.8	-56.70	1.8	15.5	249	-111.458935	44.492404	16578.9	16532.8	-83.4	-56.7	-37.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7601	76.2	-56.76	1.8	15.0	251	-111.458746	44.492430	16541.8	16495.9	-83.5	-56.8	-37.1
7602	76.7	-56.83	1.8	14.5	253	-111.458558	44.492456	16504.7	16459.1	-83.5	-56.8	-37.1
7603	77.1	-56.90	1.8	14.0	255	-111.458369	44.492483	16467.6	16422.2	-83.6	-56.9	-37.1
7604	77.6	-56.96	1.8	13.5	258	-111.458180	44.492509	16430.5	16385.3	-83.6	-57.0	-37.1
7605	78.0	-56.97	1.8	13.1	260	-111.457991	44.492535	16393.5	16348.4	-83.6	-57.0	-37.1
7606	78.5	-56.93	1.8	12.7	263	-111.457802	44.492562	16356.4	16311.5	-83.6	-56.9	-37.1
7607	78.9	-56.90	1.8	12.3	266	-111.457614	44.492588	16319.3	16274.6	-83.5	-56.9	-37.1
7608	79.4	-56.86	1.8	12.0	269	-111.457425	44.492614	16282.2	16237.7	-83.5	-56.9	-37.1
7609	79.8	-56.83	1.8	11.7	272	-111.457236	44.492641	16245.1	16200.9	-83.5	-56.8	-37.1
7610	80.2	-56.79	1.8	11.4	275	-111.457085	44.492662	16212.4	16168.3	-83.4	-56.8	-32.7
7611	80.6	-56.76	1.8	11.2	279	-111.456948	44.492660	16181.0	16137.1	-83.4	-56.8	-31.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7612	81.0	-56.72	1.8	11.0	283	-111.456811	44.492657	16149.7	16105.9	-83.4	-56.7	-31.4
7613	81.4	-56.69	1.9	10.9	286	-111.456674	44.492655	16118.3	16074.7	-83.3	-56.7	-31.4
7614	81.9	-56.65	1.9	10.8	290	-111.456537	44.492653	16087.0	16043.5	-83.3	-56.7	-31.4
7615	82.3	-56.62	1.9	10.7	294	-111.456399	44.492651	16055.6	16012.3	-83.2	-56.6	-31.4
7616	82.7	-56.58	1.9	10.7	297	-111.456262	44.492648	16024.3	15981.2	-83.2	-56.6	-31.4
7617	83.1	-56.55	1.9	10.7	295	-111.456125	44.492646	15992.9	15950.0	-83.2	-56.5	-31.4
7618	83.5	-56.51	1.9	10.7	293	-111.455988	44.492644	15961.6	15918.8	-83.1	-56.5	-31.4
7619	83.9	-56.48	1.9	10.7	291	-111.455851	44.492642	15930.2	15887.6	-83.1	-56.5	-31.4
7620	84.3	-56.44	1.9	10.8	289	-111.455714	44.492639	15898.9	15856.4	-83.1	-56.4	-31.4
7621	84.7	-56.45	1.9	10.8	287	-111.455577	44.492637	15867.5	15825.2	-83.0	-56.4	-31.4
7622	85.1	-56.50	1.9	10.9	285	-111.455440	44.492635	15836.2	15794.0	-83.1	-56.5	-31.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7623	85.6	-56.55	1.9	10.9	283	-111.455303	44.492633	15804.8	15762.8	-83.1	-56.5	-31.4
7624	86.0	-56.60	1.9	11.0	281	-111.455166	44.492631	15773.5	15731.6	-83.1	-56.6	-31.4
7625	86.4	-56.65	1.9	11.1	279	-111.455029	44.492628	15742.1	15700.4	-83.2	-56.6	-31.4
7626	86.8	-56.70	1.9	11.2	277	-111.454891	44.492626	15710.8	15669.2	-83.2	-56.7	-31.4
7627	87.3	-56.75	1.9	11.3	275	-111.454754	44.492624	15679.4	15638.0	-83.2	-56.7	-31.4
7628	87.7	-56.80	1.9	11.4	274	-111.454617	44.492622	15648.0	15606.8	-83.3	-56.8	-31.4
7629	88.1	-56.84	1.9	11.6	272	-111.454480	44.492619	15616.7	15575.7	-83.3	-56.8	-31.4
7630	88.6	-56.89	1.9	11.7	270	-111.454343	44.492617	15585.3	15544.5	-83.3	-56.9	-31.4
7631	89.0	-56.94	1.9	11.8	268	-111.454206	44.492615	15554.0	15513.3	-83.3	-56.9	-31.4
7632	89.4	-56.99	1.9	12.0	267	-111.454069	44.492613	15522.6	15482.1	-83.4	-57.0	-31.4
7633	89.9	-57.04	1.9	12.2	265	-111.453932	44.492610	15491.3	15450.9	-83.4	-57.0	-31.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7634	90.3	-57.09	1.9	12.4	264	-111.453795	44.492608	15459.9	15419.7	-83.4	-57.1	-31.4
7635	90.8	-57.14	1.9	12.6	262	-111.453658	44.492606	15428.6	15388.5	-83.5	-57.1	-31.4
7636	91.2	-57.19	1.9	12.8	261	-111.453521	44.492604	15397.2	15357.3	-83.5	-57.2	-31.4
7637	91.7	-57.22	1.9	13.0	259	-111.453384	44.492601	15365.9	15326.1	-83.5	-57.2	-31.4
7638	92.1	-57.16	1.9	13.3	258	-111.453246	44.492599	15334.5	15294.9	-83.5	-57.2	-31.4
7639	92.6	-57.11	1.9	14.0	256	-111.453109	44.492597	15303.2	15263.7	-83.4	-57.1	-31.4
7640	93.0	-57.06	1.9	14.7	254	-111.452972	44.492595	15271.8	15232.5	-83.4	-57.1	-31.4
7641	93.5	-57.00	1.9	15.5	252	-111.452835	44.492593	15240.5	15201.4	-83.3	-57.0	-31.4
7642	93.9	-56.95	1.9	16.3	250	-111.452637	44.492646	15209.1	15170.2	-83.3	-57.0	-31.4
7643	94.4	-56.90	1.9	17.0	249	-111.452372	44.492762	15180.5	15141.6	-83.2	-56.9	-28.7
7644	94.8	-56.85	1.9	17.8	248	-111.452107	44.492877	15151.8	15113.1	-83.2	-56.8	-28.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7645	95.2	-56.79	1.9	18.6	246	-111.451843	44.492993	15123.1	15084.6	-83.2	-56.8	-28.7
7646	95.7	-56.74	1.9	19.4	245	-111.451578	44.493108	15094.5	15056.1	-83.1	-56.7	-28.7
7647	96.1	-56.69	1.9	20.2	244	-111.451313	44.493224	15065.8	15027.6	-83.1	-56.7	-28.7
7648	96.5	-56.63	1.9	21.0	243	-111.451048	44.493339	15037.2	14999.0	-83.0	-56.6	-28.7
7649	97.0	-56.58	1.9	21.9	242	-111.450783	44.493455	15008.5	14970.5	-83.0	-56.6	-28.7
7650	97.4	-56.53	1.9	22.7	242	-111.450518	44.493570	14979.9	14942.0	-82.9	-56.5	-28.7
7651	97.9	-56.47	1.9	23.5	241	-111.450253	44.493686	14951.2	14913.5	-82.9	-56.5	-28.7
7652	98.3	-56.42	1.9	24.3	240	-111.449988	44.493801	14922.5	14885.0	-82.9	-56.4	-28.7
7653	98.7	-56.44	1.9	25.2	240	-111.449723	44.493917	14893.9	14856.4	-82.9	-56.4	-28.7
7654	99.2	-56.52	1.9	26.0	239	-111.449458	44.494032	14865.2	14827.9	-82.9	-56.5	-28.7
7655	99.6	-56.59	1.9	26.9	238	-111.449193	44.494148	14836.6	14799.4	-83.0	-56.6	-28.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7656	100.1	-56.66	1.9	27.7	238	-111.448928	44.494263	14807.9	14770.9	-83.0	-56.7	-28.7
7657	100.5	-56.73	1.9	28.6	237	-111.448663	44.494379	14779.3	14742.4	-83.0	-56.7	-28.7
7658	101.0	-56.81	2.0	29.4	237	-111.448399	44.494494	14750.6	14713.8	-83.1	-56.8	-28.7
7659	101.4	-56.88	2.0	30.2	236	-111.448134	44.494609	14722.0	14685.3	-83.1	-56.9	-28.7
7660	101.9	-56.95	2.0	29.9	236	-111.447869	44.494725	14693.3	14656.8	-83.2	-57.0	-28.7
7661	102.4	-57.03	2.0	29.3	236	-111.447604	44.494840	14664.6	14628.3	-83.2	-57.0	-28.7
7662	102.8	-57.10	2.0	28.7	236	-111.447339	44.494956	14636.0	14599.8	-83.3	-57.1	-28.7
7663	103.3	-57.17	2.0	28.0	236	-111.447074	44.495071	14607.3	14571.3	-83.3	-57.2	-28.7
7664	103.8	-57.25	2.0	27.4	236	-111.446809	44.495187	14578.7	14542.7	-83.4	-57.2	-28.7
7665	104.2	-57.32	2.0	26.8	236	-111.446544	44.495302	14550.0	14514.2	-83.4	-57.3	-28.7
7666	104.7	-57.39	2.0	26.1	236	-111.446279	44.495418	14521.4	14485.7	-83.4	-57.4	-28.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7667	105.2	-57.47	2.0	25.5	236	-111.446014	44.495533	14492.7	14457.2	-83.5	-57.5	-28.7
7668	105.6	-57.45	2.0	24.9	235	-111.445749	44.495649	14464.0	14428.7	-83.5	-57.5	-28.7
7669	106.1	-57.40	2.0	24.3	235	-111.445484	44.495764	14435.4	14400.1	-83.4	-57.4	-28.7
7670	106.6	-57.34	2.0	23.7	235	-111.445219	44.495880	14406.7	14371.6	-83.3	-57.3	-28.7
7671	107.1	-57.28	2.0	23.0	235	-111.444954	44.495995	14378.1	14343.1	-83.3	-57.3	-28.7
7672	107.5	-57.22	2.0	22.4	235	-111.444690	44.496111	14349.4	14314.6	-83.2	-57.2	-28.7
7673	108.0	-57.16	2.0	21.8	235	-111.444428	44.496228	14321.0	14286.3	-83.2	-57.2	-28.4
7674	108.5	-57.11	2.0	21.1	234	-111.444194	44.496349	14294.5	14259.9	-83.1	-57.1	-26.5
7675	109.0	-57.05	2.0	20.5	234	-111.443960	44.496471	14268.0	14233.5	-83.1	-57.0	-26.5
7676	109.4	-56.99	2.0	19.9	234	-111.443726	44.496593	14241.4	14207.1	-83.0	-57.0	-26.5
7677	109.9	-56.93	2.0	19.3	234	-111.443492	44.496715	14214.9	14180.7	-82.9	-56.9	-26.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7678	110.3	-56.87	2.0	18.7	234	-111.443257	44.496836	14188.4	14154.3	-82.9	-56.9	-26.5
7679	110.8	-56.82	2.0	18.0	233	-111.443023	44.496958	14161.9	14127.9	-82.8	-56.8	-26.5
7680	111.3	-56.76	2.0	17.4	233	-111.442789	44.497080	14135.3	14101.5	-82.8	-56.8	-26.5
7681	111.7	-56.70	2.1	16.8	233	-111.442555	44.497202	14108.8	14075.1	-82.7	-56.7	-26.5
7682	112.2	-56.64	2.1	16.2	233	-111.442321	44.497323	14082.3	14048.7	-82.7	-56.6	-26.5
7683	112.7	-56.58	2.1	-	-	-111.442086	44.497445	14055.8	14022.3	-82.6	-56.6	-26.5
7684	113.1	-56.49	2.1	-	-	-111.441852	44.497567	14029.2	13995.9	-82.5	-56.5	-26.5
7685	113.6	-56.40	2.1	-	-	-111.441618	44.497689	14002.7	13969.5	-82.4	-56.4	-26.5
7686	114.1	-56.31	2.1	-	-	-111.441384	44.497810	13976.2	13943.1	-82.4	-56.3	-26.5
7687	114.5	-56.22	2.1	-	-	-111.441150	44.497932	13949.7	13916.7	-82.3	-56.2	-26.5
7688	115.0	-56.13	2.1	-	-	-111.440915	44.498054	13923.1	13890.3	-82.2	-56.1	-26.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7689	115.5	-56.04	2.1	-	-	-111.440681	44.498176	13896.6	13863.8	-82.1	-56.0	-26.5
7690	116.0	-55.95	2.1	-	-	-111.440447	44.498297	13870.1	13837.4	-82.1	-55.9	-26.5
7691	116.5	-55.86	2.1	-	-	-111.440213	44.498419	13843.6	13811.0	-82.0	-55.9	-26.5
7692	116.9	-55.77	2.1	-	-	-111.439979	44.498541	13817.0	13784.6	-81.9	-55.8	-26.5
7693	117.4	-55.68	2.1	-	-	-111.439744	44.498663	13790.5	13758.2	-81.9	-55.7	-26.5
7694	117.9	-55.59	2.1	-	-	-111.439510	44.498784	13764.0	13731.8	-81.8	-55.6	-26.5
7695	118.4	-55.50	2.1	-	-	-111.439276	44.498906	13737.5	13705.4	-81.7	-55.5	-26.5
7696	118.9	-55.41	2.1	-	-	-111.439042	44.499028	13710.9	13679.0	-81.6	-55.4	-26.5
7697	119.4	-55.32	2.1	-	-	-111.438807	44.499150	13684.4	13652.6	-81.6	-55.3	-26.5
7698	119.9	-55.23	2.1	-	-	-111.438573	44.499271	13657.9	13626.2	-81.5	-55.2	-26.5
7699	120.4	-55.17	2.1	-	-	-111.438339	44.499393	13631.4	13599.8	-81.4	-55.2	-26.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7700	120.9	-55.12	2.1	-	-	-111.438105	44.499515	13604.9	13573.4	-81.4	-55.1	-26.5
7701	121.4	-55.07	2.1	-	-	-111.437871	44.499637	13578.3	13547.0	-81.4	-55.1	-26.5
7702	121.9	-55.02	2.1	-	-	-111.437636	44.499758	13551.8	13520.6	-81.3	-55.0	-26.5
7703	122.4	-54.98	2.1	-	-	-111.437402	44.499880	13525.3	13494.2	-81.3	-55.0	-26.5
7704	122.9	-54.93	2.1	-	-	-111.437145	44.500002	13499.3	13468.4	-81.2	-54.9	-25.9
7705	123.4	-54.88	2.1	-	-	-111.436861	44.500126	13474.1	13443.2	-81.2	-54.9	-25.3
7706	123.9	-54.83	2.1	-	-	-111.436577	44.500249	13448.8	13418.1	-81.1	-54.8	-25.3
7707	124.4	-54.79	2.1	-	-	-111.436293	44.500373	13423.5	13392.9	-81.1	-54.8	-25.3
7708	124.8	-54.74	2.1	-	-	-111.436009	44.500497	13398.3	13367.7	-81.1	-54.7	-25.3
7709	125.3	-54.69	2.1	-	-	-111.435725	44.500620	13373.0	13342.6	-81.0	-54.7	-25.3
7710	125.8	-54.64	2.1	-	-	-111.435441	44.500744	13347.8	13317.4	-81.0	-54.6	-25.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7711	126.3	-54.59	2.1	-	-	-111.435157	44.500867	13322.5	13292.3	-80.9	-54.6	-25.3
7712	126.8	-54.55	2.1	-	-	-111.434873	44.500991	13297.2	13267.1	-80.9	-54.5	-25.3
7713	127.3	-54.50	2.1	-	-	-111.434589	44.501114	13272.0	13242.0	-80.8	-54.5	-25.3
7714	127.8	-54.45	2.1	-	-	-111.434305	44.501238	13246.7	13216.8	-80.8	-54.5	-25.3
7715	128.3	-54.50	2.1	-	-	-111.434021	44.501362	13221.5	13191.7	-80.8	-54.5	-25.3
7716	128.8	-54.56	2.1	-	-	-111.433737	44.501485	13196.2	13166.5	-80.9	-54.6	-25.3
7717	129.3	-54.62	2.1	-	-	-111.433453	44.501609	13170.9	13141.4	-80.9	-54.6	-25.3
7718	129.9	-54.67	2.1	-	-	-111.433169	44.501732	13145.7	13116.2	-80.9	-54.7	-25.3
7719	130.4	-54.73	2.1	-	-	-111.432885	44.501856	13120.4	13091.1	-81.0	-54.7	-25.3
7720	130.9	-54.79	2.1	-	-	-111.432601	44.501979	13095.2	13065.9	-81.0	-54.8	-25.3
7721	131.4	-54.85	2.1	-	-	-111.432317	44.502103	13069.9	13040.8	-81.1	-54.8	-25.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7722	131.9	-54.90	2.1	-	-	-111.432033	44.502226	13044.6	13015.6	-81.1	-54.9	-25.3
7723	132.4	-54.96	2.1	-	-	-111.431749	44.502350	13019.4	12990.4	-81.1	-55.0	-25.3
7724	133.0	-55.02	2.1	-	-	-111.431465	44.502474	12994.1	12965.3	-81.2	-55.0	-25.3
7725	133.5	-55.08	2.1	-	-	-111.431181	44.502597	12968.8	12940.1	-81.2	-55.1	-25.3
7726	134.0	-55.13	2.1	-	-	-111.430897	44.502721	12943.6	12915.0	-81.2	-55.1	-25.3
7727	134.5	-55.19	2.1	-	-	-111.430613	44.502844	12918.3	12889.8	-81.3	-55.2	-25.3
7728	135.1	-55.25	2.1	-	-	-111.430329	44.502968	12893.1	12864.7	-81.3	-55.2	-25.3
7729	135.6	-55.29	2.2	-	-	-111.430045	44.503091	12867.8	12839.5	-81.3	-55.3	-25.3
7730	136.1	-55.21	2.2	-	-	-111.429761	44.503215	12842.5	12814.4	-81.3	-55.2	-25.3
7731	136.7	-55.14	2.2	-	-	-111.429477	44.503339	12817.3	12789.2	-81.2	-55.1	-25.3
7732	137.2	-55.06	2.2	-	-	-111.429193	44.503462	12792.0	12764.1	-81.2	-55.1	-25.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7733	137.8	-54.99	2.2	-	-	-111.428909	44.503586	12766.8	12738.9	-81.1	-55.0	-25.3
7734	138.3	-54.91	2.2	-	-	-111.428625	44.503709	12741.5	12713.8	-81.0	-54.9	-25.3
7735	138.8	-54.84	2.2	-	-	-111.428235	44.503820	12717.0	12689.4	-80.9	-54.8	-24.5
7736	139.3	-54.77	2.2	-	-	-111.427814	44.503928	12692.8	12665.2	-80.8	-54.8	-24.2
7737	139.9	-54.69	2.2	-	-	-111.427393	44.504036	12668.5	12641.1	-80.7	-54.7	-24.2
7738	140.4	-54.62	2.2	-	-	-111.426972	44.504143	12644.3	12617.0	-80.6	-54.6	-24.2
7739	140.9	-54.54	2.2	-	-	-111.426551	44.504251	12620.1	12592.8	-80.6	-54.5	-24.2
7740	141.5	-54.47	2.2	-	-	-111.426130	44.504358	12595.8	12568.7	-80.5	-54.5	-24.2
7741	142.0	-54.39	2.2	-	-	-111.425709	44.504466	12571.6	12544.5	-80.4	-54.4	-24.2
7742	142.5	-54.32	2.3	-	-	-111.425288	44.504574	12547.3	12520.4	-80.3	-54.3	-24.2
7743	143.1	-54.25	2.3	-	-	-111.424867	44.504681	12523.1	12496.2	-80.2	-54.2	-24.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7744	143.6	-54.17	2.3	-	-	-111.424446	44.504789	12498.8	12472.1	-80.1	-54.2	-24.2
7745	144.2	-54.08	2.3	-	-	-111.424025	44.504896	12474.6	12448.0	-80.0	-54.1	-24.2
7746	144.7	-53.98	2.3	-	-	-111.423604	44.505004	12450.4	12423.8	-79.9	-54.0	-24.2
7747	145.3	-53.87	2.3	-	-	-111.423183	44.505111	12426.1	12399.7	-79.8	-53.9	-24.2
7748	145.8	-53.77	2.3	-	-	-111.422762	44.505219	12401.9	12375.5	-79.7	-53.8	-24.2
7749	146.3	-53.67	2.3	-	-	-111.422340	44.505327	12377.6	12351.4	-79.6	-53.7	-24.2
7750	146.9	-53.57	2.3	-	-	-111.421919	44.505434	12353.4	12327.2	-79.5	-53.6	-24.2
7751	147.5	-53.47	2.3	-	-	-111.421498	44.505542	12329.2	12303.1	-79.4	-53.5	-24.2
7752	148.0	-53.37	2.3	-	-	-111.421077	44.505649	12304.9	12279.0	-79.4	-53.4	-24.2
7753	148.6	-53.27	2.3	-	-	-111.420656	44.505757	12280.7	12254.8	-79.3	-53.3	-24.2
7754	149.1	-53.17	2.3	-	-	-111.420235	44.505864	12256.4	12230.7	-79.2	-53.2	-24.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7755	149.7	-53.07	2.3	-	-	-111.419814	44.505972	12232.2	12206.5	-79.1	-53.1	-24.2
7756	150.2	-52.96	2.3	-	-	-111.419393	44.506080	12208.0	12182.4	-79.0	-53.0	-24.2
7757	150.8	-52.86	2.3	-	-	-111.418972	44.506187	12183.7	12158.2	-79.0	-52.9	-24.2
7758	151.4	-52.76	2.3	-	-	-111.418551	44.506295	12159.5	12134.1	-78.9	-52.8	-24.2
7759	151.9	-52.66	2.3	-	-	-111.418130	44.506402	12135.2	12110.0	-78.8	-52.7	-24.2
7760	152.5	-52.58	2.3	-	-	-111.417709	44.506510	12111.0	12085.8	-78.7	-52.6	-24.2
7761	153.1	-52.50	2.3	-	-	-111.417288	44.506617	12086.8	12061.7	-78.7	-52.5	-24.2
7762	153.7	-52.42	2.3	-	-	-111.416867	44.506725	12062.5	12037.5	-78.6	-52.4	-24.2
7763	154.2	-52.33	2.3	-	-	-111.416445	44.506833	12038.3	12013.4	-78.5	-52.3	-24.2
7764	154.8	-52.25	2.3	-	-	-111.416024	44.506940	12014.0	11989.3	-78.5	-52.3	-24.2
7765	155.4	-52.17	2.3	-	-	-111.415603	44.507048	11989.8	11965.1	-78.4	-52.2	-24.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7766	155.9	-52.09	2.3	-	-	-111.415168	44.507212	11966.2	11941.6	-78.3	-52.1	-23.6
7767	156.5	-52.01	2.3	-	-	-111.414722	44.507422	11943.1	11918.6	-78.3	-52.0	-23.1
7768	157.1	-51.92	2.4	-	-	-111.414275	44.507631	11919.9	11895.5	-78.2	-51.9	-23.1
7769	157.6	-51.84	2.4	-	-	-111.413829	44.507840	11896.8	11872.5	-78.1	-51.8	-23.1
7770	158.2	-51.76	2.4	-	-	-111.413383	44.508050	11873.7	11849.5	-78.1	-51.8	-23.1
7771	158.7	-51.68	2.4	-	-	-111.412936	44.508259	11850.6	11826.4	-78.0	-51.7	-23.1
7772	159.3	-51.60	2.4	-	-	-111.412490	44.508469	11827.5	11803.4	-77.9	-51.6	-23.1
7773	159.9	-51.51	2.4	-	-	-111.412044	44.508678	11804.4	11780.4	-77.9	-51.5	-23.1
7774	160.4	-51.43	2.4	-	-	-111.411597	44.508887	11781.2	11757.4	-77.8	-51.4	-23.1
7775	161.0	-51.38	2.4	-	-	-111.411151	44.509097	11758.1	11734.3	-77.7	-51.4	-23.1
7776	161.6	-51.36	2.4	-	-	-111.410704	44.509306	11735.0	11711.3	-77.7	-51.4	-23.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7777	162.2	-51.34	2.4	-	-	-111.410258	44.509516	11711.9	11688.3	-77.7	-51.3	-23.1
7778	162.7	-51.33	2.4	-	-	-111.409812	44.509725	11688.8	11665.2	-77.7	-51.3	-23.1
7779	163.3	-51.31	2.4	-	-	-111.409365	44.509934	11665.6	11642.2	-77.7	-51.3	-23.1
7780	163.9	-51.29	2.4	-	-	-111.408919	44.510144	11642.5	11619.2	-77.7	-51.3	-23.1
7781	164.5	-51.27	2.4	-	-	-111.408473	44.510353	11619.4	11596.1	-77.6	-51.3	-23.1
7782	165.1	-51.26	2.4	-	-	-111.408026	44.510563	11596.3	11573.1	-77.6	-51.3	-23.1
7783	165.7	-51.24	2.4	-	-	-111.407580	44.510772	11573.2	11550.1	-77.6	-51.2	-23.1
7784	166.2	-51.22	2.4	-	-	-111.407134	44.510982	11550.1	11527.1	-77.6	-51.2	-23.1
7785	166.8	-51.20	2.4	-	-	-111.406687	44.511191	11526.9	11504.0	-77.6	-51.2	-23.1
7786	167.4	-51.19	2.4	-	-	-111.406241	44.511400	11503.8	11481.0	-77.6	-51.2	-23.1
7787	168.0	-51.17	2.4	-	-	-111.405794	44.511610	11480.7	11458.0	-77.5	-51.2	-23.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7788	168.6	-51.15	2.4	-	-	-111.405348	44.511819	11457.6	11434.9	-77.5	-51.2	-23.1
7789	169.2	-51.13	2.4	-	-	-111.404902	44.512029	11434.5	11411.9	-77.5	-51.1	-23.1
7790	169.8	-51.12	2.4	-	-	-111.404455	44.512238	11411.3	11388.9	-77.5	-51.1	-23.1
7791	170.4	-51.14	2.4	-	-	-111.404009	44.512447	11388.2	11365.9	-77.5	-51.1	-23.1
7792	171.0	-51.18	2.4	-	-	-111.403563	44.512657	11365.1	11342.8	-77.5	-51.2	-23.1
7793	171.6	-51.23	2.4	-	-	-111.403116	44.512866	11342.0	11319.8	-77.6	-51.2	-23.1
7794	172.2	-51.27	2.4	-	-	-111.402727	44.513081	11320.9	11298.8	-77.6	-51.3	-21.0
7795	172.7	-51.31	2.4	-	-	-111.402346	44.513313	11300.2	11278.2	-77.6	-51.3	-20.7
7796	173.3	-51.35	2.4	-	-	-111.401965	44.513545	11279.5	11257.5	-77.7	-51.3	-20.7
7797	173.8	-51.39	2.4	-	-	-111.401585	44.513778	11258.7	11236.8	-77.7	-51.4	-20.7
7798	174.4	-51.43	2.4	-	-	-111.401204	44.514010	11238.0	11216.2	-77.7	-51.4	-20.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7799	174.9	-51.47	2.4	-	-	-111.400823	44.514242	11217.2	11195.5	-77.7	-51.5	-20.7
7800	175.5	-51.51	2.4	-	-	-111.400443	44.514475	11196.5	11174.8	-77.8	-51.5	-20.7
7801	176.1	-51.55	2.4	-	-	-111.400062	44.514707	11175.8	11154.2	-77.8	-51.6	-20.7
7802	176.6	-51.59	2.4	-	-	-111.399681	44.514939	11155.0	11133.5	-77.8	-51.6	-20.7
7803	177.2	-51.63	2.4	-	-	-111.399300	44.515171	11134.3	11112.8	-77.8	-51.6	-20.7
7804	177.8	-51.68	2.4	-	-	-111.398920	44.515404	11113.5	11092.2	-77.9	-51.7	-20.7
7805	178.3	-51.72	2.4	-	-	-111.398539	44.515636	11092.8	11071.5	-77.9	-51.7	-20.7
7806	178.9	-51.81	2.4	-	-	-111.398158	44.515868	11072.1	11050.8	-78.0	-51.8	-20.7
7807	179.5	-51.90	2.4	-	-	-111.397777	44.516101	11051.3	11030.2	-78.0	-51.9	-20.7
7808	180.0	-51.99	2.4	-	-	-111.397397	44.516333	11030.6	11009.5	-78.1	-52.0	-20.7
7809	180.6	-52.08	2.4	-	-	-111.397016	44.516565	11009.8	10988.8	-78.2	-52.1	-20.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7810	181.2	-52.18	2.4	-	-	-111.396635	44.516798	10989.1	10968.2	-78.2	-52.2	-20.7
7811	181.8	-52.27	2.4	-	-	-111.396255	44.517030	10968.4	10947.5	-78.3	-52.3	-20.7
7812	182.4	-52.36	2.4	-	-	-111.395874	44.517262	10947.6	10926.9	-78.4	-52.4	-20.7
7813	182.9	-52.45	2.4	-	-	-111.395493	44.517495	10926.9	10906.2	-78.4	-52.5	-20.7
7814	183.5	-52.55	2.4	-	-	-111.395112	44.517727	10906.1	10885.5	-78.4	-52.5	-20.7
7815	184.1	-52.64	2.5	-	-	-111.394732	44.517959	10885.4	10864.9	-78.5	-52.6	-20.7
7816	184.7	-52.73	2.5	-	-	-111.394351	44.518192	10864.7	10844.2	-78.5	-52.7	-20.7
7817	185.3	-52.82	2.5	-	-	-111.393970	44.518424	10843.9	10823.5	-78.5	-52.8	-20.7
7818	185.9	-52.92	2.5	-	-	-111.393589	44.518656	10823.2	10802.9	-78.5	-52.9	-20.7
7819	186.5	-53.01	2.5	-	-	-111.393209	44.518889	10802.4	10782.2	-78.6	-53.0	-20.7
7820	187.1	-53.10	2.6	-	-	-111.392828	44.519121	10781.7	10761.5	-78.6	-53.1	-20.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7821	187.7	-53.19	2.6	-	-	-111.392447	44.519353	10761.0	10740.9	-78.6	-53.2	-20.7
7822	188.3	-53.28	2.6	-	-	-111.392066	44.519585	10740.2	10720.2	-78.7	-53.3	-20.7
7823	188.9	-53.30	2.6	-	-	-111.391686	44.519818	10719.5	10699.5	-78.6	-53.3	-20.7
7824	189.5	-53.32	2.6	-	-	-111.391305	44.520050	10698.7	10678.9	-78.6	-53.3	-20.7
7825	190.1	-53.34	2.6	-	-	-111.390924	44.520282	10678.0	10658.2	-78.6	-53.3	-20.7
7826	190.7	-53.36	2.7	-	-	-111.390544	44.520515	10657.3	10637.5	-78.6	-53.4	-20.7
7827	191.3	-53.38	2.7	-	-	-111.390163	44.520747	10636.5	10616.9	-78.5	-53.4	-20.7
7828	191.9	-53.40	2.7	-	-	-111.389782	44.520982	10615.8	10596.2	-78.5	-53.4	-20.7
7829	192.5	-53.42	2.7	-	-	-111.389404	44.521226	10595.3	10575.9	-78.5	-53.4	-20.4
7830	193.1	-53.44	2.7	-	-	-111.389028	44.521470	10576.4	10557.0	-78.4	-53.4	-18.9
7831	193.7	-53.46	2.8	-	-	-111.388651	44.521714	10557.5	10538.2	-78.4	-53.5	-18.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7832	194.3	-53.48	2.8	-	-	-111.388275	44.521959	10538.6	10519.3	-78.3	-53.5	-18.9
7833	194.8	-53.50	2.8	-	-	-111.387898	44.522203	10519.7	10500.5	-78.3	-53.5	-18.9
7834	195.4	-53.52	2.9	-	-	-111.387521	44.522447	10500.8	10481.6	-78.2	-53.5	-18.9
7835	196.0	-53.54	2.9	-	-	-111.387145	44.522692	10481.9	10462.8	-78.2	-53.5	-18.9
7836	196.6	-53.57	2.9	-	-	-111.386768	44.522936	10463.0	10443.9	-78.1	-53.6	-18.9
7837	197.1	-53.59	2.9	-	-	-111.386392	44.523180	10444.1	10425.1	-78.1	-53.6	-18.9
7838	197.7	-53.61	3.0	-	-	-111.386015	44.523425	10425.2	10406.2	-78.1	-53.6	-18.9
7839	198.3	-53.64	3.0	-	-	-111.385639	44.523669	10406.3	10387.4	-78.0	-53.6	-18.9
7840	198.9	-53.68	3.0	-	-	-111.385262	44.523913	10387.3	10368.6	-78.0	-53.7	-18.9
7841	199.5	-53.71	3.1	-	-	-111.384886	44.524157	10368.4	10349.7	-78.0	-53.7	-18.9
7842	200.0	-53.75	3.1	-	-	-111.384509	44.524402	10349.5	10330.9	-77.9	-53.7	-18.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7843	200.6	-53.78	3.1	-	-	-111.384132	44.524646	10330.6	10312.0	-77.9	-53.8	-18.9
7844	201.2	-53.82	3.2	-	-	-111.383756	44.524890	10311.7	10293.2	-77.9	-53.8	-18.9
7845	201.8	-53.85	3.2	-	-	-111.383379	44.525135	10292.8	10274.3	-77.8	-53.9	-18.9
7846	202.4	-53.89	3.2	-	-	-111.383003	44.525379	10273.9	10255.5	-77.8	-53.9	-18.9
7847	203.0	-53.92	3.3	-	-	-111.382626	44.525623	10255.0	10236.6	-77.7	-53.9	-18.9
7848	203.6	-53.96	3.3	-	-	-111.382250	44.525868	10236.1	10217.8	-77.7	-54.0	-18.9
7849	204.2	-53.99	3.4	-	-	-111.381873	44.526112	10217.2	10199.0	-77.6	-54.0	-18.9
7850	204.8	-54.02	3.4	-	-	-111.381496	44.526356	10198.3	10180.1	-77.6	-54.0	-18.9
7851	205.4	-54.06	3.4	-	-	-111.381120	44.526600	10179.3	10161.3	-77.5	-54.1	-18.9
7852	206.0	-54.09	3.5	-	-	-111.380743	44.526845	10160.4	10142.4	-77.5	-54.1	-18.9
7853	206.6	-54.07	3.5	-	-	-111.380367	44.527089	10141.5	10123.6	-77.4	-54.1	-18.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7854	207.2	-54.03	3.6	-	-	-111.379990	44.527333	10122.6	10104.7	-77.3	-54.0	-18.9
7855	207.8	-53.98	3.6	-	-	-111.379614	44.527578	10103.7	10085.9	-77.2	-54.0	-18.9
7856	208.4	-53.94	3.6	-	-	-111.379237	44.527822	10084.8	10067.0	-77.1	-53.9	-18.9
7857	209.0	-53.90	3.7	-	-	-111.378850	44.528080	10066.0	10048.4	-77.0	-53.9	-18.8
7858	209.6	-53.86	3.7	-	-	-111.378455	44.528372	10047.7	10030.0	-76.8	-53.9	-18.4
7859	210.2	-53.82	3.8	-	-	-111.378061	44.528665	10029.3	10011.7	-76.7	-53.8	-18.4
7860	210.9	-53.77	3.8	-	-	-111.377666	44.528957	10010.9	9993.4	-76.6	-53.8	-18.4
7861	211.5	-53.73	3.9	-	-	-111.377271	44.529250	9992.5	9975.0	-76.5	-53.7	-18.4
7862	212.1	-53.69	3.9	-	-	-111.376876	44.529543	9974.1	9956.7	-76.4	-53.7	-18.4
7863	212.7	-53.65	3.9	-	-	-111.376481	44.529835	9955.7	9938.4	-76.3	-53.6	-18.4
7864	213.3	-53.61	4.0	-	-	-111.376086	44.530128	9937.3	9920.0	-76.2	-53.6	-18.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7865	213.9	-53.56	4.0	-	-	-111.375691	44.530420	9918.9	9901.7	-76.1	-53.6	-18.4
7866	214.5	-53.52	4.1	-	-	-111.375297	44.530713	9900.5	9883.4	-76.0	-53.5	-18.4
7867	215.1	-53.48	4.1	-	-	-111.374902	44.531005	9882.1	9865.0	-75.9	-53.5	-18.4
7868	215.7	-53.44	4.1	-	-	-111.374507	44.531298	9863.7	9846.7	-75.8	-53.4	-18.4
7869	216.3	-53.40	4.2	-	-	-111.374112	44.531590	9845.4	9828.4	-75.8	-53.4	-18.4
7870	217.0	-53.36	4.2	-	-	-111.373717	44.531883	9827.0	9810.0	-75.7	-53.4	-18.4
7871	217.6	-53.35	4.3	-	-	-111.373322	44.532176	9808.6	9791.7	-75.6	-53.3	-18.4
7872	218.2	-53.34	4.3	-	-	-111.372927	44.532468	9790.2	9773.4	-75.5	-53.3	-18.4
7873	218.8	-53.33	4.4	-	-	-111.372532	44.532761	9771.8	9755.1	-75.5	-53.3	-18.4
7874	219.4	-53.32	4.4	-	-	-111.372138	44.533053	9753.4	9736.7	-75.4	-53.3	-18.4
7875	220.1	-53.30	4.4	-	-	-111.371743	44.533346	9735.0	9718.4	-75.3	-53.3	-18.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7876	220.7	-53.29	4.5	-	-	-111.371348	44.533638	9716.6	9700.1	-75.2	-53.3	-18.4
7877	221.3	-53.28	4.5	-	-	-111.370953	44.533931	9698.2	9681.7	-75.2	-53.3	-18.4
7878	222.0	-53.27	4.6	-	-	-111.370558	44.534223	9679.8	9663.4	-75.1	-53.3	-18.4
7879	222.6	-53.26	4.6	-	-	-111.370163	44.534516	9661.4	9645.1	-75.0	-53.3	-18.4
7880	223.2	-53.25	4.7	-	-	-111.369768	44.534809	9643.1	9626.7	-74.9	-53.2	-18.4
7881	223.9	-53.24	4.7	-	-	-111.369373	44.535101	9624.7	9608.4	-74.8	-53.2	-18.4
7882	224.5	-53.23	4.8	-	-	-111.368979	44.535394	9606.3	9590.1	-74.8	-53.2	-18.4
7883	225.1	-53.22	4.9	-	-	-111.368584	44.535686	9587.9	9571.7	-74.7	-53.2	-18.4
7884	225.8	-53.21	4.9	-	-	-111.368189	44.535979	9569.5	9553.4	-74.6	-53.2	-18.4
7885	226.4	-53.19	5.0	-	-	-111.367794	44.536271	9551.1	9535.1	-74.5	-53.2	-18.4
7886	227.0	-53.17	5.0	-	-	-111.367399	44.536564	9532.7	9516.7	-74.4	-53.2	-18.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7887	227.7	-53.14	5.1	-	-	-111.367004	44.536856	9514.3	9498.4	-74.3	-53.1	-18.4
7888	228.3	-53.12	5.1	-	-	-111.366609	44.537149	9495.9	9480.1	-74.2	-53.1	-18.4
7889	229.0	-53.10	5.2	-	-	-111.366215	44.537450	9478.4	9462.6	-74.1	-53.1	-17.6
7890	229.6	-53.08	5.3	-	-	-111.365842	44.537816	9460.9	9445.1	-74.0	-53.1	-17.5
7891	230.2	-53.06	5.3	-	-	-111.365478	44.538182	9443.4	9427.7	-74.0	-53.1	-17.5
7892	230.9	-53.04	5.4	-	-	-111.365114	44.538548	9425.9	9410.2	-73.9	-53.0	-17.5
7893	231.5	-53.01	5.4	-	-	-111.364749	44.538914	9408.4	9392.8	-73.8	-53.0	-17.5
7894	232.1	-52.99	5.5	-	-	-111.364385	44.539280	9390.9	9375.4	-73.7	-53.0	-17.5
7895	232.7	-52.97	5.6	-	-	-111.364021	44.539646	9373.4	9357.9	-73.6	-53.0	-17.5
7896	233.4	-52.95	5.6	-	-	-111.363657	44.540013	9355.9	9340.5	-73.5	-52.9	-17.5
7897	234.0	-52.93	5.7	-	-	-111.363292	44.540379	9338.4	9323.0	-73.4	-52.9	-17.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7898	234.6	-52.90	5.7	-	-	-111.362928	44.540745	9320.9	9305.6	-73.4	-52.9	-17.5
7899	235.3	-52.88	5.8	-	-	-111.362564	44.541111	9303.4	9288.1	-73.3	-52.9	-17.5
7900	235.9	-52.86	5.8	-	-	-111.362200	44.541477	9285.9	9270.7	-73.2	-52.9	-17.5
7901	236.5	-52.84	5.9	-	-	-111.361835	44.541843	9268.4	9253.2	-73.1	-52.8	-17.5
7902	237.2	-52.83	5.9	-	-	-111.361471	44.542209	9250.9	9235.8	-73.1	-52.8	-17.5
7903	237.8	-52.81	6.0	-	-	-111.361107	44.542575	9233.4	9218.4	-73.0	-52.8	-17.5
7904	238.5	-52.79	6.0	-	-	-111.360743	44.542941	9215.9	9200.9	-72.9	-52.8	-17.5
7905	239.1	-52.78	6.1	-	-	-111.360378	44.543307	9198.4	9183.5	-72.8	-52.8	-17.5
7906	239.8	-52.76	6.2	-	-	-111.360014	44.543673	9180.9	9166.0	-72.8	-52.8	-17.5
7907	240.4	-52.75	6.2	-	-	-111.359650	44.544039	9163.4	9148.6	-72.7	-52.7	-17.5
7908	241.1	-52.73	6.3	-	-	-111.359286	44.544406	9145.9	9131.1	-72.6	-52.7	-17.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7909	241.7	-52.71	6.3	-	-	-111.358921	44.544772	9128.4	9113.7	-72.5	-52.7	-17.5
7910	242.4	-52.70	6.4	-	-	-111.358557	44.545138	9110.9	9096.2	-72.5	-52.7	-17.5
7911	243.0	-52.68	6.4	-	-	-111.358193	44.545504	9093.4	9078.8	-72.4	-52.7	-17.5
7912	243.7	-52.67	6.5	-	-	-111.357829	44.545870	9075.9	9061.4	-72.4	-52.7	-17.5
7913	244.3	-52.65	6.5	-	-	-111.357464	44.546236	9058.4	9043.9	-72.3	-52.6	-17.5
7914	245.0	-52.63	6.5	-	-	-111.357100	44.546602	9040.9	9026.5	-72.3	-52.6	-17.5
7915	245.7	-52.62	6.6	-	-	-111.356736	44.546968	9023.4	9009.0	-72.2	-52.6	-17.5
7916	246.3	-52.60	6.6	-	-	-111.356372	44.547334	9005.9	8991.6	-72.2	-52.6	-17.5
7917	247.0	-52.57	6.7	-	-	-111.356007	44.547700	8988.4	8974.1	-72.1	-52.6	-17.5
7918	247.7	-52.54	6.7	-	-	-111.355643	44.548066	8970.9	8956.7	-72.0	-52.5	-17.5
7919	248.3	-52.51	6.7	-	-	-111.355279	44.548432	8953.4	8939.2	-72.0	-52.5	-17.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7920	249.0	-52.48	6.8	-	-	-111.354930	44.548799	8936.0	8921.9	-71.9	-52.5	-17.4
7921	249.7	-52.45	6.8	-	-	-111.354639	44.549165	8919.0	8904.9	-71.8	-52.5	-17.0
7922	250.3	-52.42	6.9	-	-	-111.354347	44.549533	8902.0	8888.0	-71.8	-52.4	-17.0
7923	251.0	-52.40	6.9	-	-	-111.354056	44.549900	8885.0	8871.0	-71.7	-52.4	-17.0
7924	251.6	-52.37	6.9	-	-	-111.353764	44.550267	8868.0	8854.1	-71.7	-52.4	-17.0
7925	252.3	-52.34	7.0	-	-	-111.353473	44.550634	8851.0	8837.1	-71.6	-52.3	-17.0
7926	253.0	-52.31	7.0	-	-	-111.353182	44.551001	8834.0	8820.2	-71.5	-52.3	-17.0
7927	253.6	-52.28	7.1	-	-	-111.352890	44.551369	8817.0	8803.2	-71.4	-52.3	-17.0
7928	254.3	-52.25	7.2	-	-	-111.352599	44.551736	8800.0	8786.2	-71.3	-52.3	-17.0
7929	255.0	-52.22	7.3	-	-	-111.352307	44.552103	8783.0	8769.3	-71.2	-52.2	-17.0
7930	255.6	-52.20	7.4	-	-	-111.352016	44.552470	8766.0	8752.3	-71.1	-52.2	-17.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7931	256.3	-52.15	7.5	-	-	-111.351725	44.552837	8749.0	8735.4	-71.0	-52.1	-17.0
7932	257.0	-52.08	7.6	-	-	-111.351433	44.553205	8731.9	8718.4	-70.8	-52.1	-17.0
7933	257.6	-52.01	7.7	-	-	-111.351142	44.553572	8714.9	8701.5	-70.7	-52.0	-17.0
7934	258.3	-51.94	7.8	-	-	-111.350850	44.553939	8697.9	8684.5	-70.5	-51.9	-17.0
7935	259.0	-51.87	7.9	-	-	-111.350559	44.554306	8680.9	8667.5	-70.4	-51.9	-17.0
7936	259.7	-51.81	8.0	-	-	-111.350268	44.554673	8663.9	8650.6	-70.2	-51.8	-17.0
7937	260.4	-51.74	8.1	-	-	-111.349976	44.555040	8646.9	8633.6	-70.1	-51.7	-17.0
7938	261.0	-51.67	8.2	-	-	-111.349685	44.555408	8629.9	8616.7	-70.0	-51.7	-17.0
7939	261.7	-51.60	8.3	-	-	-111.349394	44.555775	8612.9	8599.7	-69.8	-51.6	-17.0
7940	262.4	-51.53	8.4	-	-	-111.349102	44.556142	8595.9	8582.8	-69.7	-51.5	-17.0
7941	263.1	-51.47	8.5	-	-	-111.348811	44.556509	8578.9	8565.8	-69.6	-51.5	-17.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7942	263.8	-51.40	8.6	-	-	-111.348519	44.556876	8561.9	8548.8	-69.4	-51.4	-17.0
7943	264.5	-51.33	8.7	-	-	-111.348228	44.557244	8544.9	8531.9	-69.3	-51.3	-17.0
7944	265.2	-51.26	8.7	-	-	-111.347937	44.557611	8527.9	8514.9	-69.2	-51.3	-17.0
7945	265.9	-51.19	8.8	-	-	-111.347645	44.557978	8510.9	8498.0	-69.1	-51.2	-17.0
7946	266.6	-51.13	8.8	-	-	-111.347354	44.558345	8493.9	8481.0	-69.0	-51.1	-17.0
7947	267.2	-51.03	8.9	-	-	-111.347062	44.558712	8476.9	8464.1	-68.9	-51.0	-17.0
7948	267.9	-50.90	8.9	-	-	-111.346771	44.559080	8459.8	8447.1	-68.7	-50.9	-17.0
7949	268.6	-50.78	9.0	-	-	-111.346480	44.559447	8442.8	8430.1	-68.6	-50.8	-17.0
7950	269.3	-50.65	9.1	-	-	-111.346188	44.559814	8425.8	8413.2	-68.4	-50.7	-17.0
7951	270.0	-50.53	9.1	-	-	-111.345903	44.560181	8408.9	8396.3	-68.3	-50.5	-17.0
7952	270.7	-50.41	9.2	-	-	-111.345642	44.560549	8391.9	8379.4	-68.1	-50.4	-16.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7953	271.4	-50.28	9.2	-	-	-111.345381	44.560916	8375.0	8362.5	-68.0	-50.3	-16.9
7954	272.2	-50.16	9.3	-	-	-111.345120	44.561284	8358.1	8345.6	-67.8	-50.2	-16.9
7955	272.9	-50.03	9.3	-	-	-111.344859	44.561652	8341.1	8328.7	-67.7	-50.0	-16.9
7956	273.6	-49.91	9.4	-	-	-111.344598	44.562019	8324.2	8311.8	-67.5	-49.9	-16.9
7957	274.3	-49.79	9.4	-	-	-111.344337	44.562387	8307.2	8294.9	-67.4	-49.8	-16.9
7958	275.0	-49.66	9.5	-	-	-111.344076	44.562754	8290.3	8278.0	-67.3	-49.7	-16.9
7959	275.7	-49.54	9.5	-	-	-111.343815	44.563122	8273.3	8261.1	-67.1	-49.5	-16.9
7960	276.4	-49.41	9.6	-	-	-111.343554	44.563489	8256.4	8244.2	-67.0	-49.4	-16.9
7961	277.1	-49.29	9.6	-	-	-111.343293	44.563857	8239.5	8227.3	-66.9	-49.3	-16.9
7962	277.8	-49.15	9.6	-	-	-111.343032	44.564225	8222.5	8210.4	-66.8	-49.2	-16.9
7963	278.6	-49.02	9.6	-	-	-111.342771	44.564592	8205.6	8193.5	-66.6	-49.0	-16.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7964	279.3	-48.88	9.6	-	-	-111.342510	44.564960	8188.6	8176.7	-66.5	-48.9	-16.9
7965	280.0	-48.74	9.7	-	-	-111.342249	44.565327	8171.7	8159.8	-66.4	-48.7	-16.9
7966	280.7	-48.60	9.7	-	-	-111.341989	44.565695	8154.8	8142.9	-66.2	-48.6	-16.9
7967	281.4	-48.47	9.7	-	-	-111.341728	44.566062	8137.8	8126.0	-66.1	-48.5	-16.9
7968	282.2	-48.33	9.7	-	-	-111.341467	44.566430	8120.9	8109.1	-66.0	-48.3	-16.9
7969	282.9	-48.19	9.8	-	-	-111.341206	44.566798	8103.9	8092.2	-65.8	-48.2	-16.9
7970	283.6	-48.06	9.8	-	-	-111.340945	44.567165	8087.0	8075.3	-65.7	-48.1	-16.9
7971	284.3	-47.92	9.8	-	-	-111.340684	44.567533	8070.1	8058.4	-65.6	-47.9	-16.9
7972	285.1	-47.78	9.8	-	-	-111.340423	44.567900	8053.1	8041.5	-65.4	-47.8	-16.9
7973	285.8	-47.64	9.9	-	-	-111.340162	44.568268	8036.2	8024.6	-65.3	-47.6	-16.9
7974	286.5	-47.51	9.9	-	-	-111.339901	44.568635	8019.2	8007.7	-65.2	-47.5	-16.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7975	287.3	-47.37	9.9	-	-	-111.339640	44.569003	8002.3	7990.8	-65.0	-47.4	-16.9
7976	288.0	-47.23	10.0	-	-	-111.339379	44.569371	7985.4	7973.9	-64.9	-47.2	-16.9
7977	288.7	-47.11	10.0	-	-	-111.339118	44.569738	7968.4	7957.0	-64.7	-47.1	-16.9
7978	289.5	-47.02	10.1	-	-	-111.338857	44.570106	7951.5	7940.1	-64.6	-47.0	-16.9
7979	290.2	-46.93	10.1	-	-	-111.338596	44.570473	7934.5	7923.2	-64.5	-46.9	-16.9
7980	291.0	-46.84	10.2	-	-	-111.338335	44.570841	7917.6	7906.3	-64.4	-46.8	-16.9
7981	291.7	-46.75	10.2	-	-	-111.338091	44.571194	7900.7	7889.5	-64.3	-46.7	-16.9
7982	292.4	-46.66	10.3	-	-	-111.337848	44.571543	7883.9	7872.8	-64.2	-46.7	-16.7
7983	293.2	-46.57	10.3	-	-	-111.337605	44.571892	7867.2	7856.1	-64.1	-46.6	-16.7
7984	293.9	-46.48	10.4	-	-	-111.337362	44.572241	7850.5	7839.4	-63.9	-46.5	-16.7
7985	294.6	-46.38	10.4	-	-	-111.337119	44.572590	7833.7	7822.7	-63.8	-46.4	-16.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7986	295.4	-46.29	10.5	-	-	-111.336877	44.572939	7817.0	7806.0	-63.7	-46.3	-16.7
7987	296.1	-46.20	10.5	-	-	-111.336634	44.573289	7800.3	7789.3	-63.6	-46.2	-16.7
7988	296.9	-46.11	10.6	-	-	-111.336391	44.573638	7783.5	7772.6	-63.5	-46.1	-16.7
7989	297.6	-46.02	10.6	-	-	-111.336148	44.573987	7766.8	7755.9	-63.4	-46.0	-16.7
7990	298.4	-45.93	10.7	-	-	-111.335905	44.574336	7750.0	7739.2	-63.3	-45.9	-16.7
7991	299.1	-45.84	10.8	-	-	-111.335662	44.574685	7733.3	7722.5	-63.1	-45.8	-16.7
7992	299.9	-45.75	10.9	-	-	-111.335419	44.575034	7716.6	7705.8	-62.9	-45.7	-16.7
7993	300.6	-45.66	11.1	-	-	-111.335176	44.575384	7699.8	7689.1	-62.8	-45.7	-16.7
7994	301.4	-45.57	11.3	-	-	-111.334933	44.575733	7683.1	7672.5	-62.6	-45.6	-16.7
7995	302.1	-45.48	11.4	-	-	-111.334690	44.576082	7666.4	7655.8	-62.4	-45.5	-16.7
7996	302.9	-45.38	11.6	-	-	-111.334447	44.576431	7649.6	7639.1	-62.2	-45.4	-16.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
7997	303.7	-45.29	11.7	-	-	-111.334204	44.576780	7632.9	7622.4	-62.0	-45.3	-16.7
7998	304.4	-45.20	11.9	-	-	-111.333961	44.577129	7616.2	7605.7	-61.9	-45.2	-16.7
7999	305.2	-45.11	12.0	-	-	-111.333718	44.577479	7599.4	7589.0	-61.7	-45.1	-16.7
8000	305.9	-45.02	12.2	-	-	-111.333475	44.577828	7582.7	7572.3	-61.5	-45.0	-16.7
8001	306.7	-44.93	12.3	-	-	-111.333233	44.578177	7565.9	7555.6	-61.4	-44.9	-16.7
8002	307.5	-44.84	12.5	-	-	-111.332990	44.578526	7549.2	7538.9	-61.2	-44.8	-16.7
8003	308.2	-44.75	12.7	-	-	-111.332747	44.578875	7532.5	7522.2	-61.0	-44.7	-16.7
8004	309.0	-44.66	12.8	-	-	-111.332504	44.579224	7515.7	7505.5	-60.9	-44.7	-16.7
8005	309.8	-44.57	13.0	-	-	-111.332261	44.579573	7499.0	7488.8	-60.7	-44.6	-16.7
8006	310.6	-44.48	13.1	-	-	-111.332018	44.579923	7482.3	7472.1	-60.5	-44.5	-16.7
8007	311.3	-44.39	13.3	-	-	-111.331775	44.580272	7465.5	7455.4	-60.3	-44.4	-16.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8008	312.1	-44.29	13.5	-	-	-111.331532	44.580621	7448.8	7438.7	-60.2	-44.3	-16.7
8009	312.9	-44.18	13.7	-	-	-111.331289	44.580970	7432.1	7422.0	-59.9	-44.2	-16.7
8010	313.7	-44.07	13.9	-	-	-111.331046	44.581319	7415.3	7405.4	-59.7	-44.1	-16.7
8011	314.4	-43.96	14.1	-	-	-111.330803	44.581668	7398.6	7388.7	-59.5	-44.0	-16.7
8012	315.2	-43.85	14.3	-	-	-111.330560	44.582018	7381.8	7372.0	-59.3	-43.8	-16.7
8013	316.0	-43.74	14.5	-	-	-111.330315	44.582367	7365.1	7355.3	-59.1	-43.7	-16.7
8014	316.8	-43.63	14.7	-	-	-111.330067	44.582694	7348.4	7338.6	-59.0	-43.6	-16.7
8015	317.6	-43.52	14.9	-	-	-111.329819	44.583018	7331.8	7322.1	-58.8	-43.5	-16.6
8016	318.4	-43.41	15.1	-	-	-111.329571	44.583341	7315.2	7305.5	-58.6	-43.4	-16.6
8017	319.2	-43.30	15.3	-	-	-111.329324	44.583664	7298.6	7289.0	-58.4	-43.3	-16.6
8018	319.9	-43.19	15.5	-	-	-111.329076	44.583988	7282.1	7272.4	-58.2	-43.2	-16.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8019	320.7	-43.09	15.7	-	-	-111.328828	44.584311	7265.5	7255.9	-58.0	-43.1	-16.6
8020	321.5	-42.98	15.9	-	-	-111.328580	44.584634	7248.9	7239.3	-57.8	-43.0	-16.6
8021	322.3	-42.87	16.1	-	-	-111.328332	44.584957	7232.3	7222.8	-57.6	-42.9	-16.6
8022	323.1	-42.76	16.3	-	-	-111.328085	44.585281	7215.7	7206.2	-57.4	-42.8	-16.6
8023	323.9	-42.64	16.6	-	-	-111.327837	44.585604	7199.1	7189.7	-57.2	-42.6	-16.6
8024	324.7	-42.52	16.8	-	-	-111.327589	44.585927	7182.5	7173.2	-57.0	-42.5	-16.6
8025	325.5	-42.40	17.1	-	-	-111.327341	44.586251	7166.0	7156.6	-56.7	-42.4	-16.6
8026	326.3	-42.27	17.4	-	-	-111.327093	44.586574	7149.4	7140.1	-56.5	-42.3	-16.6
8027	327.1	-42.15	17.7	-	-	-111.326846	44.586897	7132.8	7123.5	-56.3	-42.1	-16.6
8028	327.9	-42.03	18.0	-	-	-111.326598	44.587220	7116.2	7107.0	-56.0	-42.0	-16.6
8029	328.7	-41.91	18.2	-	-	-111.326350	44.587544	7099.6	7090.4	-55.8	-41.9	-16.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8030	329.5	-41.79	18.5	-	-	-111.326102	44.587867	7083.0	7073.9	-55.6	-41.8	-16.6
8031	330.3	-41.66	18.8	-	-	-111.325854	44.588190	7066.4	7057.3	-55.4	-41.7	-16.6
8032	331.1	-41.54	19.1	-	-	-111.325607	44.588513	7049.9	7040.8	-55.1	-41.5	-16.6
8033	331.9	-41.42	19.4	-	-	-111.325359	44.588837	7033.3	7024.2	-54.9	-41.4	-16.6
8034	332.7	-41.30	19.6	-	-	-111.325111	44.589160	7016.7	7007.7	-54.7	-41.3	-16.6
8035	333.5	-41.17	19.9	-	-	-111.324863	44.589483	7000.1	6991.1	-54.5	-41.2	-16.6
8036	334.3	-41.05	20.2	-	-	-111.324615	44.589807	6983.5	6974.6	-54.3	-41.0	-16.6
8037	335.2	-40.93	20.5	-	-	-111.324368	44.590130	6966.9	6958.1	-54.0	-40.9	-16.6
8038	336.0	-40.79	20.8	-	-	-111.324120	44.590453	6950.3	6941.5	-53.8	-40.8	-16.6
8039	336.8	-40.64	20.9	-	-	-111.323872	44.590776	6933.7	6925.0	-53.6	-40.6	-16.6
8040	337.6	-40.48	20.9	-	-	-111.323624	44.591100	6917.2	6908.4	-53.5	-40.5	-16.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8041	338.4	-40.33	21.0	-	-	-111.323399	44.591409	6900.6	6891.9	-53.3	-40.3	-16.6
8042	339.2	-40.18	21.0	-	-	-111.323177	44.591706	6884.0	6875.4	-53.2	-40.2	-16.5
8043	340.0	-40.03	21.1	-	-	-111.322956	44.592003	6867.8	6859.2	-53.0	-40.0	-16.3
8044	340.9	-39.87	21.1	-	-	-111.322735	44.592301	6851.5	6842.9	-52.9	-39.9	-16.3
8045	341.7	-39.72	21.2	-	-	-111.322514	44.592598	6835.3	6826.7	-52.7	-39.7	-16.3
8046	342.5	-39.57	21.2	-	-	-111.322293	44.592895	6819.0	6810.5	-52.5	-39.6	-16.3
8047	343.3	-39.42	21.3	-	-	-111.322072	44.593192	6802.7	6794.3	-52.4	-39.4	-16.3
8048	344.1	-39.26	21.3	-	-	-111.321851	44.593490	6786.5	6778.0	-52.2	-39.3	-16.3
8049	344.9	-39.11	21.4	-	-	-111.321630	44.593787	6770.2	6761.8	-52.1	-39.1	-16.3
8050	345.8	-38.96	21.4	-	-	-111.321408	44.594084	6754.0	6745.6	-51.9	-39.0	-16.3
8051	346.6	-38.81	21.5	-	-	-111.321187	44.594381	6737.7	6729.4	-51.8	-38.8	-16.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8052	347.4	-38.65	21.5	-	-	-111.320966	44.594679	6721.5	6713.2	-51.6	-38.6	-16.3
8053	348.2	-38.50	21.6	-	-	-111.320745	44.594976	6705.2	6696.9	-51.5	-38.5	-16.3
8054	349.0	-38.35	21.6	-	-	-111.320524	44.595273	6688.9	6680.7	-51.3	-38.3	-16.3
8055	349.9	-38.20	21.7	-	-	-111.320303	44.595570	6672.7	6664.5	-51.2	-38.2	-16.3
8056	350.7	-38.05	22.1	-	-	-111.320082	44.595868	6656.4	6648.3	-50.9	-38.0	-16.3
8057	351.5	-37.90	22.6	-	-	-111.319861	44.596165	6640.2	6632.0	-50.5	-37.9	-16.3
8058	352.3	-37.75	23.2	-	-	-111.319640	44.596462	6623.9	6615.8	-50.2	-37.7	-16.3
8059	353.2	-37.60	23.7	-	-	-111.319418	44.596759	6607.6	6599.6	-49.9	-37.6	-16.3
8060	354.0	-37.45	24.3	-	-	-111.319197	44.597057	6591.4	6583.4	-49.6	-37.4	-16.3
8061	354.8	-37.30	24.8	-	-	-111.318976	44.597354	6575.1	6567.2	-49.3	-37.3	-16.3
8062	355.7	-37.15	25.4	-	-	-111.318755	44.597651	6558.9	6550.9	-48.9	-37.1	-16.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8063	356.5	-37.00	26.0	-	-	-111.318534	44.597948	6542.6	6534.7	-48.6	-37.0	-16.3
8064	357.4	-36.85	26.5	-	-	-111.318313	44.598246	6526.3	6518.5	-48.3	-36.8	-16.3
8065	358.2	-36.70	27.1	-	-	-111.318092	44.598543	6510.1	6502.3	-48.0	-36.7	-16.3
8066	359.0	-36.55	27.6	-	-	-111.317871	44.598840	6493.8	6486.0	-47.7	-36.5	-16.3
8067	359.9	-36.40	28.2	-	-	-111.317649	44.599137	6477.6	6469.8	-47.4	-36.4	-16.3
8068	360.7	-36.25	28.7	-	-	-111.317428	44.599435	6461.3	6453.6	-47.1	-36.2	-16.3
8069	361.6	-36.11	29.3	-	-	-111.317207	44.599732	6445.0	6437.4	-46.8	-36.1	-16.3
8070	362.4	-35.98	29.8	-	-	-111.316986	44.600029	6428.8	6421.1	-46.5	-36.0	-16.3
8071	363.2	-35.85	30.4	-	-	-111.316765	44.600326	6412.5	6404.9	-46.3	-35.8	-16.3
8072	364.1	-35.72	31.4	-	-	-111.316544	44.600617	6396.3	6388.7	-45.9	-35.7	-16.3
8073	364.9	-35.58	32.4	-	-	-111.316323	44.600905	6380.1	6372.6	-45.5	-35.6	-16.1

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8074	365.7	-35.45	33.4	-	-	-111.316116	44.601193	6364.6	6357.1	-45.1	-35.4	-15.5
8075	366.6	-35.32	34.4	-	-	-111.315919	44.601482	6349.1	6341.6	-44.7	-35.3	-15.5
8076	367.4	-35.19	35.5	-	-	-111.315723	44.601770	6333.6	6326.1	-44.4	-35.2	-15.5
8077	368.2	-35.06	36.5	-	-	-111.315527	44.602058	6318.1	6310.7	-44.0	-35.0	-15.5
8078	369.0	-34.93	37.5	-	-	-111.315330	44.602346	6302.6	6295.2	-43.6	-34.9	-15.5
8079	369.8	-34.80	38.5	-	-	-111.315134	44.602635	6287.0	6279.7	-43.3	-34.8	-15.5
8080	370.7	-34.67	39.5	-	-	-111.314938	44.602923	6271.5	6264.2	-42.9	-34.6	-15.5
8081	371.5	-34.53	40.6	-	-	-111.314742	44.603211	6256.0	6248.7	-42.6	-34.5	-15.5
8082	372.3	-34.40	41.6	-	-	-111.314545	44.603499	6240.5	6233.3	-42.3	-34.4	-15.5
8083	373.1	-34.27	42.6	-	-	-111.314349	44.603788	6225.0	6217.8	-41.9	-34.2	-15.5
8084	374.0	-34.14	43.6	-	-	-111.314153	44.604076	6209.5	6202.3	-41.6	-34.1	-15.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8085	374.8	-34.03	44.6	-	-	-111.313957	44.604364	6194.0	6186.8	-41.3	-34.0	-15.5
8086	375.6	-33.92	45.6	-	-	-111.313760	44.604652	6178.4	6171.3	-41.0	-33.9	-15.5
8087	376.5	-33.81	46.5	-	-	-111.313564	44.604941	6162.9	6155.8	-40.7	-33.8	-15.5
8088	377.3	-33.69	46.8	-	-	-111.313368	44.605229	6147.4	6140.4	-40.6	-33.7	-15.5
8089	378.1	-33.58	47.2	-	-	-111.313172	44.605517	6131.9	6124.9	-40.4	-33.6	-15.5
8090	379.0	-33.47	47.6	-	-	-111.312975	44.605805	6116.4	6109.4	-40.2	-33.4	-15.5
8091	379.8	-33.36	47.9	-	-	-111.312779	44.606094	6100.9	6093.9	-40.0	-33.3	-15.5
8092	380.6	-33.24	48.3	-	-	-111.312583	44.606382	6085.4	6078.4	-39.9	-33.2	-15.5
8093	381.5	-33.13	48.6	-	-	-111.312387	44.606670	6069.8	6063.0	-39.7	-33.1	-15.5
8094	382.3	-33.02	49.0	-	-	-111.312190	44.606958	6054.3	6047.5	-39.5	-33.0	-15.5
8095	383.2	-32.91	49.4	-	-	-111.311994	44.607247	6038.8	6032.0	-39.4	-32.9	-15.5

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8096	384.0	-32.80	49.7	-	-	-111.311798	44.607535	6023.3	6016.5	-39.2	-32.8	-15.5
8097	384.8	-32.68	50.1	-	-	-111.311602	44.607823	6007.8	6001.0	-39.0	-32.6	-15.5
8098	385.7	-32.57	50.5	-	-	-111.311405	44.608111	5992.3	5985.6	-38.8	-32.5	-15.5
8099	386.5	-32.46	50.8	-	-	-111.311209	44.608400	5976.8	5970.1	-38.7	-32.4	-15.5
8100	387.4	-32.37	51.2	-	-	-111.311013	44.608688	5961.2	5954.6	-38.5	-32.3	-15.5
8101	388.2	-32.28	51.5	-	-	-111.310817	44.608976	5945.7	5939.1	-38.4	-32.2	-15.5
8102	389.1	-32.19	51.9	-	-	-111.310620	44.609264	5930.2	5923.6	-38.2	-32.2	-15.5
8103	389.9	-32.10	52.2	-	-	-111.310416	44.609544	5914.7	5908.1	-38.1	-32.1	-15.5
8104	390.8	-32.01	52.1	-	-	-111.310187	44.609808	5899.2	5892.7	-38.0	-32.0	-15.5
8105	391.6	-31.92	51.9	-	-	-111.309959	44.610073	5883.8	5877.3	-38.0	-31.9	-15.4
8106	392.5	-31.83	51.7	-	-	-111.309730	44.610338	5868.6	5862.1	-37.9	-31.8	-15.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8107	393.3	-31.75	51.5	-	-	-111.309502	44.610602	5853.3	5846.9	-37.9	-31.7	-15.2
8108	394.2	-31.66	51.3	-	-	-111.309273	44.610867	5838.1	5831.7	-37.8	-31.6	-15.2
8109	395.0	-31.57	51.1	-	-	-111.309044	44.611132	5822.9	5816.5	-37.8	-31.5	-15.2
8110	395.9	-31.48	51.0	-	-	-111.308816	44.611397	5807.6	5801.3	-37.7	-31.4	-15.2
8111	396.7	-31.39	50.8	-	-	-111.308587	44.611661	5792.4	5786.1	-37.7	-31.4	-15.2
8112	397.6	-31.30	50.6	-	-	-111.308358	44.611926	5777.2	5770.9	-37.6	-31.3	-15.2
8113	398.4	-31.21	50.4	-	-	-111.308130	44.612191	5762.0	5755.7	-37.6	-31.2	-15.2
8114	399.3	-31.11	50.2	-	-	-111.307901	44.612455	5746.7	5740.5	-37.5	-31.1	-15.2
8115	400.2	-30.97	50.0	-	-	-111.307673	44.612720	5731.5	5725.3	-37.4	-30.9	-15.2
8116	401.0	-30.83	49.9	-	-	-111.307444	44.612985	5716.3	5710.1	-37.3	-30.8	-15.2
8117	401.9	-30.69	49.7	-	-	-111.307215	44.613250	5701.1	5694.9	-37.2	-30.6	-15.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8118	402.7	-30.55	49.5	-	-	-111.306987	44.613514	5685.8	5679.7	-37.1	-30.5	-15.2
8119	403.6	-30.41	49.3	-	-	-111.306758	44.613779	5670.6	5664.5	-37.0	-30.4	-15.2
8120	404.5	-30.27	49.4	-	-	-111.306529	44.614044	5655.4	5649.3	-36.9	-30.2	-15.2
8121	405.3	-30.13	49.5	-	-	-111.306301	44.614308	5640.2	5634.1	-36.7	-30.1	-15.2
8122	406.2	-29.99	49.5	-	-	-111.306072	44.614573	5624.9	5618.9	-36.6	-29.9	-15.2
8123	407.1	-29.85	49.6	-	-	-111.305844	44.614838	5609.7	5603.7	-36.4	-29.8	-15.2
8124	407.9	-29.71	49.7	-	-	-111.305615	44.615103	5594.5	5588.5	-36.3	-29.7	-15.2
8125	408.8	-29.57	49.7	-	-	-111.305386	44.615367	5579.2	5573.4	-36.1	-29.5	-15.2
8126	409.7	-29.43	49.8	-	-	-111.305158	44.615632	5564.0	5558.2	-36.0	-29.4	-15.2
8127	410.6	-29.29	49.9	-	-	-111.304929	44.615897	5548.8	5543.0	-35.8	-29.2	-15.2
8128	411.4	-29.15	50.0	-	-	-111.304700	44.616161	5533.6	5527.8	-35.7	-29.1	-15.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8129	412.3	-29.01	50.0	-	-	-111.304472	44.616426	5518.3	5512.6	-35.5	-29.0	-15.2
8130	413.2	-28.87	50.1	-	-	-111.304243	44.616691	5503.1	5497.4	-35.4	-28.8	-15.2
8131	414.1	-28.76	50.2	-	-	-111.304015	44.616955	5487.9	5482.2	-35.3	-28.7	-15.2
8132	414.9	-28.65	50.2	-	-	-111.303786	44.617220	5472.7	5467.0	-35.2	-28.6	-15.2
8133	415.8	-28.53	50.3	-	-	-111.303557	44.617485	5457.4	5451.8	-35.0	-28.5	-15.2
8134	416.7	-28.42	50.4	-	-	-111.303329	44.617750	5442.2	5436.6	-34.9	-28.4	-15.2
8135	417.6	-28.31	50.5	-	-	-111.303100	44.618014	5427.0	5421.4	-34.8	-28.3	-15.2
8136	418.5	-28.20	51.0	-	-	-111.302871	44.618279	5411.8	5406.2	-34.6	-28.1	-15.2
8137	419.4	-28.08	51.6	-	-	-111.302643	44.618544	5396.5	5391.0	-34.4	-28.0	-15.2
8138	420.2	-27.97	52.3	-	-	-111.302414	44.618808	5381.3	5375.8	-34.2	-27.9	-15.2
8139	421.1	-27.86	52.9	-	-	-111.302185	44.619073	5366.1	5360.6	-33.9	-27.8	-15.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8140	422.0	-27.75	53.5	-	-	-111.301961	44.619331	5351.1	5345.7	-33.7	-27.7	-14.9
8141	422.9	-27.63	54.2	-	-	-111.301741	44.619533	5336.3	5330.8	-33.5	-27.6	-14.9
8142	423.8	-27.52	54.8	-	-	-111.301521	44.619734	5321.4	5316.0	-33.3	-27.5	-14.9
8143	424.6	-27.41	55.4	-	-	-111.301301	44.619936	5306.5	5301.1	-33.1	-27.3	-14.9
8144	425.5	-27.30	56.1	-	-	-111.301081	44.620138	5291.6	5286.3	-32.9	-27.2	-14.9
8145	426.4	-27.18	56.7	-	-	-111.300861	44.620340	5276.8	5271.5	-32.6	-27.1	-14.9
8146	427.3	-27.10	57.3	-	-	-111.300641	44.620541	5261.9	5256.6	-32.5	-27.0	-14.9
8147	428.2	-27.01	58.0	-	-	-111.300421	44.620743	5247.0	5241.8	-32.3	-26.9	-14.9
8148	429.0	-26.93	58.6	-	-	-111.300201	44.620945	5232.2	5226.9	-32.1	-26.9	-14.9
8149	429.9	-26.84	59.2	-	-	-111.299981	44.621147	5217.3	5212.1	-31.9	-26.8	-14.9
8150	430.8	-26.76	59.9	-	-	-111.299762	44.621349	5202.4	5197.2	-31.7	-26.7	-14.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8151	431.7	-26.67	60.4	-	-	-111.299542	44.621550	5187.5	5182.4	-31.5	-26.6	-14.9
8152	432.6	-26.59	60.8	-	-	-111.299322	44.621752	5172.7	5167.5	-31.4	-26.5	-14.9
8153	433.5	-26.50	61.2	-	-	-111.299102	44.621954	5157.8	5152.7	-31.3	-26.4	-14.9
8154	434.4	-26.42	61.6	-	-	-111.298882	44.622156	5142.9	5137.8	-31.1	-26.3	-14.9
8155	435.3	-26.33	62.0	-	-	-111.298662	44.622357	5128.0	5123.0	-31.0	-26.3	-14.9
8156	436.2	-26.25	62.4	-	-	-111.298442	44.622559	5113.2	5108.1	-30.8	-26.2	-14.9
8157	437.1	-26.16	62.8	-	-	-111.298222	44.622761	5098.3	5093.3	-30.7	-26.1	-14.9
8158	438.0	-26.08	63.2	-	-	-111.298002	44.622963	5083.4	5078.4	-30.5	-26.0	-14.9
8159	438.9	-25.99	63.6	-	-	-111.297782	44.623164	5068.5	5063.6	-30.4	-25.9	-14.9
8160	439.8	-25.91	64.0	-	-	-111.297562	44.623366	5053.7	5048.7	-30.3	-25.8	-14.9
8161	440.7	-25.82	64.4	-	-	-111.297342	44.623568	5038.8	5033.9	-30.1	-25.7	-14.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8162	441.6	-25.74	64.8	-	-	-111.297122	44.623770	5023.9	5019.1	-30.0	-25.7	-14.9
8163	442.5	-25.66	65.2	-	-	-111.296902	44.623971	5009.1	5004.2	-29.8	-25.6	-14.9
8164	443.4	-25.58	65.6	-	-	-111.296683	44.624173	4994.2	4989.4	-29.7	-25.5	-14.9
8165	444.3	-25.50	66.0	-	-	-111.296463	44.624375	4979.3	4974.5	-29.6	-25.4	-14.9
8166	445.2	-25.41	66.4	-	-	-111.296243	44.624577	4964.4	4959.7	-29.4	-25.3	-14.9
8167	446.1	-25.33	66.8	-	-	-111.296023	44.624778	4949.6	4944.8	-29.3	-25.2	-14.9
8168	447.0	-25.25	67.2	-	-	-111.295803	44.624980	4934.7	4930.0	-29.2	-25.2	-14.9
8169	447.9	-25.17	67.5	-	-	-111.295583	44.625182	4919.8	4915.1	-29.0	-25.1	-14.9
8170	448.8	-25.09	67.9	28.2	228	-111.295363	44.625384	4904.9	4900.3	-28.9	-25.0	-14.9
8171	449.8	-25.01	68.2	27.8	229	-111.295143	44.625585	4890.1	4885.4	-28.8	-24.9	-14.9
8172	450.7	-24.93	68.5	27.4	229	-111.294923	44.625787	4875.2	4870.6	-28.7	-24.8	-14.9

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8173	451.6	-24.85	68.8	27.0	229	-111.294703	44.625963	4860.3	4855.7	-28.5	-24.8	-14.9
8174	452.5	-24.76	69.2	26.5	230	-111.294484	44.626073	4845.6	4841.0	-28.4	-24.7	-14.8
8175	453.4	-24.68	69.5	26.1	230	-111.294275	44.626182	4830.9	4826.4	-28.3	-24.6	-14.7
8176	454.3	-24.62	69.8	25.8	230	-111.294066	44.626292	4816.3	4811.7	-28.2	-24.5	-14.7
8177	455.3	-24.57	70.2	25.4	231	-111.293857	44.626401	4801.6	4797.1	-28.1	-24.5	-14.7
8178	456.2	-24.52	70.5	25.0	231	-111.293648	44.626511	4787.0	4782.5	-28.0	-24.4	-14.7
8179	457.1	-24.47	70.8	24.5	231	-111.293439	44.626621	4772.3	4767.9	-27.9	-24.4	-14.7
8180	458.0	-24.42	71.1	24.2	232	-111.293230	44.626730	4757.7	4753.2	-27.8	-24.3	-14.7
8181	458.9	-24.37	71.5	23.8	232	-111.293021	44.626840	4743.0	4738.6	-27.7	-24.3	-14.7
8182	459.9	-24.32	71.8	23.4	233	-111.292812	44.626949	4728.3	4724.0	-27.6	-24.2	-14.7
8183	460.8	-24.27	72.1	23.0	233	-111.292603	44.627059	4713.7	4709.4	-27.5	-24.2	-14.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8184	461.7	-24.22	72.4	22.6	234	-111.292394	44.627168	4699.0	4694.7	-27.4	-24.1	-14.7
8185	462.6	-24.17	72.8	22.2	234	-111.292185	44.627278	4684.4	4680.1	-27.3	-24.1	-14.7
8186	463.6	-24.11	73.2	21.8	235	-111.291976	44.627388	4669.7	4665.5	-27.2	-24.0	-14.7
8187	464.5	-24.06	73.6	21.5	235	-111.291767	44.627497	4655.1	4650.8	-27.1	-24.0	-14.7
8188	465.4	-24.01	74.0	21.0	236	-111.291558	44.627607	4640.4	4636.2	-27.0	-23.9	-14.7
8189	466.4	-23.96	74.3	20.7	236	-111.291349	44.627716	4625.8	4621.6	-26.9	-23.9	-14.7
8190	467.3	-23.91	74.7	20.3	237	-111.291140	44.627826	4611.1	4607.0	-26.8	-23.8	-14.7
8191	468.2	-23.86	75.1	19.9	238	-111.290931	44.627936	4596.5	4592.3	-26.7	-23.8	-14.7
8192	469.2	-23.80	75.5	20.0	238	-111.290722	44.628045	4581.8	4577.7	-26.6	-23.7	-14.7
8193	470.1	-23.74	75.9	20.1	237	-111.290513	44.628155	4567.2	4563.1	-26.5	-23.6	-14.7
8194	471.1	-23.68	76.3	20.2	237	-111.290304	44.628264	4552.5	4548.5	-26.4	-23.6	-14.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8195	472.0	-23.61	76.7	20.3	237	-111.290095	44.628374	4537.9	4533.8	-26.3	-23.5	-14.7
8196	472.9	-23.55	77.0	20.3	237	-111.289886	44.628484	4523.2	4519.2	-26.2	-23.4	-14.7
8197	473.9	-23.49	77.4	20.4	237	-111.289677	44.628593	4508.6	4504.6	-26.1	-23.4	-14.7
8198	474.8	-23.43	77.8	20.5	237	-111.289468	44.628703	4493.9	4490.0	-25.9	-23.3	-14.7
8199	475.8	-23.36	78.2	20.6	237	-111.289259	44.628812	4479.3	4475.3	-25.8	-23.2	-14.7
8200	476.7	-23.30	78.6	20.7	236	-111.289050	44.628922	4464.6	4460.7	-25.7	-23.2	-14.7
8201	477.7	-23.24	79.0	20.8	236	-111.288841	44.629031	4450.0	4446.1	-25.6	-23.1	-14.7
8202	478.7	-23.17	79.1	20.8	236	-111.288632	44.629141	4435.3	4431.4	-25.5	-23.1	-14.7
8203	479.6	-23.11	79.2	20.9	236	-111.288423	44.629251	4420.7	4416.8	-25.5	-23.0	-14.7
8204	480.6	-23.05	79.2	21.0	236	-111.288214	44.629360	4406.0	4402.2	-25.4	-22.9	-14.7
8205	481.5	-22.99	79.3	21.1	236	-111.288005	44.629470	4391.4	4387.6	-25.3	-22.9	-14.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8206	482.5	-22.92	79.4	21.2	236	-111.287796	44.629579	4376.7	4372.9	-25.2	-22.8	-14.7
8207	483.4	-22.86	79.5	21.3	236	-111.287587	44.629675	4362.3	4358.6	-25.2	-22.7	-14.4
8208	484.4	-22.79	79.6	21.4	235	-111.287380	44.629736	4348.1	4344.4	-25.1	-22.7	-14.2
8209	485.3	-22.73	79.7	21.5	235	-111.287175	44.629797	4333.9	4330.2	-25.0	-22.6	-14.2
8210	486.3	-22.66	79.8	21.4	236	-111.286969	44.629858	4319.7	4316.0	-24.9	-22.5	-14.2
8211	487.2	-22.59	79.8	21.2	236	-111.286763	44.629920	4305.4	4301.8	-24.9	-22.5	-14.2
8212	488.1	-22.52	79.9	20.9	237	-111.286557	44.629981	4291.2	4287.6	-24.8	-22.4	-14.2
8213	489.1	-22.45	80.0	20.7	238	-111.286352	44.630042	4277.0	4273.4	-24.7	-22.3	-14.2
8214	490.0	-22.39	80.1	20.5	239	-111.286146	44.630103	4262.8	4259.2	-24.6	-22.3	-14.2
8215	491.0	-22.32	80.2	20.3	240	-111.285940	44.630165	4248.6	4245.0	-24.6	-22.2	-14.2
8216	491.9	-22.25	80.3	20.1	241	-111.285734	44.630226	4234.3	4230.8	-24.5	-22.1	-14.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8217	492.9	-22.18	80.3	19.9	241	-111.285529	44.630287	4220.1	4216.5	-24.4	-22.1	-14.2
8218	493.8	-22.12	80.3	19.7	242	-111.285323	44.630348	4205.9	4202.3	-24.3	-22.0	-14.2
8219	494.8	-22.05	80.3	19.5	243	-111.285117	44.630410	4191.7	4188.1	-24.3	-21.9	-14.2
8220	495.7	-21.98	80.3	19.3	244	-111.284911	44.630471	4177.4	4173.9	-24.2	-21.8	-14.2
8221	496.7	-21.91	80.3	19.1	245	-111.284706	44.630532	4163.2	4159.7	-24.1	-21.8	-14.2
8222	497.7	-21.84	80.3	19.0	246	-111.284500	44.630593	4149.0	4145.5	-24.1	-21.7	-14.2
8223	498.6	-21.76	80.3	18.8	247	-111.284294	44.630655	4134.8	4131.3	-24.0	-21.6	-14.2
8224	499.6	-21.66	80.3	18.6	248	-111.284088	44.630716	4120.6	4117.1	-23.9	-21.5	-14.2
8225	500.6	-21.55	80.3	18.5	249	-111.283883	44.630777	4106.3	4102.9	-23.8	-21.4	-14.2
8226	501.5	-21.45	80.3	18.3	250	-111.283677	44.630838	4092.1	4088.7	-23.7	-21.3	-14.2
8227	502.5	-21.34	80.2	18.2	251	-111.283471	44.630900	4077.9	4074.5	-23.6	-21.2	-14.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
8228	503.5	-21.24	80.2	18.0	252	-111.283265	44.630961	4063.7	4060.3	-23.5	-21.1	-14.2
8229	504.4	-21.14	80.2	17.9	253	-111.283060	44.631022	4049.4	4046.1	-23.4	-21.0	-14.2
8230	505.4	-21.03	80.2	17.7	255	-111.282854	44.631083	4035.2	4031.9	-23.3	-20.9	-14.2
8231	506.4	-20.93	80.2	17.6	256	-111.282648	44.631145	4021.0	4017.7	-23.2	-20.8	-14.2
8232	507.3	-20.82	80.2	17.5	257	-111.282442	44.631206	4006.8	4003.5	-23.1	-20.7	-14.2
8233	508.3	-20.72	80.2	17.4	258	-111.282237	44.631267	3992.6	3989.3	-23.0	-20.6	-14.2

Tropopauses:

1. Tropopause: 230 [hPa]
2. Tropopause: 134 [hPa]

LCL: 664.9 [hPa]	LI: 3	K-Index: -
LFC: -	SI: -	S-Index: -
CCL: 602.9 [hPa]	CAPE: -	TT-Index: -
EL: -	CINH: -	Ko-Index: -

Reason of Stop Sounding:

MR Miscellaneous (MR)