Profile Data:

Time [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	866.7	10.90	39.0	2.2	216	-112.933700	43.592700	0.0	0.0	-2.5	11.5	0.0
1	866.2	11.04	37.6	2.5	208	-112.933718	43.592742	5.2	5.2	-2.8	11.7	5.2
2	865.6	11.19	36.2	2.7	202	-112.933736	43.592785	10.5	10.5	-3.2	11.8	5.2
3	865.1	11.33	34.8	3.0	197	-112.933755	43.592827	15.7	15.7	-3.6	11.9	5.2
4	864.5	11.47	33.4	3.3	193	-112.933773	43.592870	21.0	21.0	-4.0	12.0	5.2
5	864.0	11.61	32.0	3.7	190	-112.933791	43.592912	26.2	26.2	-4.5	12.2	5.2
6	863.4	11.76	30.6	4.0	187	-112.933809	43.592955	31.5	31.5	-4.9	12.3	5.2
7	862.9	11.90	29.2	4.4	185	-112.933827	43.592997	36.7	36.7	-5.4	12.4	5.2
8	862.4	12.04	27.8	4.7	183	-112.933845	43.593039	42.0	42.0	-5.9	12.5	5.2
9	861.8	12.12	27.6	4.8	183	-112.933864	43.593082	47.2	47.2	-6.0	12.6	5.2
10	861.3	12.05	27.7	4.8	183	-112.933882	43.593124	52.5	52.5	-6.0	12.5	5.2

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]
11	860.7	11.97	27.8	4.8	183	-112.933900	43.593167	57.7	57.7	-6.0	12.5	5.2
12	860.2	11.89	28.0	4.8	183	-112.933918	43.593209	63.0	63.0	-6.0	12.4	5.2
13	859.6	11.81	28.1	4.8	183	-112.933936	43.593252	68.2	68.2	-6.0	12.3	5.2
14	859.1	11.73	28.3	4.8	183	-112.933955	43.593294	73.6	73.6	-6.0	12.2	5.3
15	858.5	11.65	28.4	4.8	183	-112.933965	43.593336	79.1	79.1	-6.0	12.1	5.5
16	857.9	11.58	28.6	4.8	183	-112.933958	43.593379	84.6	84.6	-6.0	12.1	5.5
17	857.4	11.50	28.7	4.7	183	-112.933952	43.593421	90.2	90.1	-6.0	12.0	5.5
18	856.8	11.42	28.8	4.7	183	-112.933945	43.593463	95.7	95.7	-6.0	11.9	5.5
19	856.3	11.34	29.0	4.7	183	-112.933938	43.593506	101.2	101.2	-6.0	11.8	5.5
20	855.7	11.26	29.1	4.7	183	-112.933932	43.593548	106.8	106.7	-6.0	11.8	5.5
21	855.1	11.18	29.3	4.7	183	-112.933925	43.593590	112.3	112.3	-6.0	11.7	5.5

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]
22	854.6	11.11	29.4	4.7	183	-112.933919	43.593633	117.8	117.8	-6.0	11.6	5.5
23	854.0	11.03	29.6	4.7	183	-112.933912	43.593675	123.3	123.3	-6.0	11.5	5.5
24	853.4	10.97	29.7	4.7	183	-112.933906	43.593717	128.9	128.8	-6.0	11.5	5.5
25	852.9	10.91	29.8	4.7	183	-112.933899	43.593760	134.4	134.4	-6.0	11.4	5.5
26	852.3	10.85	30.0	4.7	183	-112.933893	43.593802	139.9	139.9	-6.0	11.3	5.5
27	851.7	10.79	30.1	4.7	183	-112.933886	43.593844	145.5	145.4	-6.0	11.3	5.5
28	851.2	10.73	30.2	4.7	183	-112.933879	43.593887	151.0	151.0	-6.0	11.2	5.5
29	850.6	10.67	30.4	4.6	183	-112.933873	43.593929	156.5	156.5	-6.0	11.2	5.5
30	850.0	10.61	30.5	4.6	183	-112.933866	43.593971	162.0	162.0	-6.0	11.1	5.5
31	849.5	10.54	30.6	4.6	183	-112.933860	43.594014	167.6	167.5	-6.0	11.0	5.5
32	848.9	10.48	30.8	4.6	183	-112.933853	43.594056	173.1	173.1	-6.0	11.0	5.5

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]
33	848.3	10.42	30.9	4.6	183	-112.933847	43.594098	178.6	178.6	-6.0	10.9	5.5
34	847.8	10.36	31.0	4.6	183	-112.933840	43.594141	184.2	184.1	-6.0	10.9	5.5
35	847.2	10.30	31.2	4.7	183	-112.933834	43.594183	189.7	189.7	-6.0	10.8	5.5
36	846.6	10.24	31.3	4.7	183	-112.933827	43.594225	195.2	195.2	-6.0	10.7	5.5
37	846.1	10.18	31.4	4.7	183	-112.933820	43.594268	200.8	200.7	-6.0	10.7	5.5
38	845.5	10.12	31.6	4.7	182	-112.933814	43.594310	206.3	206.2	-5.9	10.6	5.5
39	845.0	10.07	31.7	4.7	182	-112.933807	43.594352	211.8	211.8	-5.9	10.6	5.5
40	844.4	10.03	31.8	4.8	182	-112.933801	43.594394	217.3	217.3	-5.9	10.5	5.5
41	843.8	9.98	32.0	4.8	182	-112.933794	43.594437	222.9	222.8	-5.9	10.5	5.5
42	843.3	9.94	32.1	4.8	182	-112.933788	43.594479	228.4	228.3	-5.9	10.4	5.5
43	842.7	9.90	32.2	4.8	182	-112.933781	43.594521	233.9	233.9	-5.9	10.4	5.5

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]
44	842.1	9.85	32.3	4.8	182	-112.933775	43.594564	239.5	239.4	-5.9	10.4	5.5
45	841.6	9.81	32.4	4.9	182	-112.933768	43.594606	245.0	244.9	-5.9	10.3	5.5
46	841.0	9.77	32.5	4.9	182	-112.933761	43.594648	250.5	250.5	-5.9	10.3	5.5
47	840.5	9.72	32.7	4.9	181	-112.933755	43.594691	256.1	256.0	-5.9	10.2	5.5
48	839.9	9.68	32.8	4.9	181	-112.933749	43.594735	261.6	261.6	-5.9	10.2	5.6
49	839.3	9.63	32.9	4.9	181	-112.933744	43.594779	267.2	267.1	-5.8	10.1	5.6
50	838.8	9.59	33.0	5.0	181	-112.933738	43.594824	272.7	272.7	-5.8	10.1	5.6
51	838.2	9.55	33.1	5.0	181	-112.933733	43.594869	278.3	278.2	-5.8	10.1	5.6
52	837.7	9.50	33.2	5.0	181	-112.933727	43.594913	283.9	283.8	-5.8	10.0	5.6
53	837.1	9.46	33.3	5.0	181	-112.933722	43.594958	289.4	289.4	-5.8	10.0	5.6
54	836.5	9.41	33.5	5.1	181	-112.933716	43.595003	295.0	294.9	-5.8	9.9	5.6

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]
55	836.0	9.37	33.6	5.1	181	-112.933711	43.595047	300.5	300.5	-5.8	9.9	5.6
56	835.4	9.32	33.7	5.2	181	-112.933705	43.595092	306.1	306.0	-5.8	9.8	5.6
57	834.8	9.27	33.8	5.2	182	-112.933700	43.595136	311.7	311.6	-5.8	9.8	5.6
58	834.3	9.22	33.9	5.2	182	-112.933694	43.595181	317.2	317.2	-5.8	9.7	5.6
59	833.7	9.17	34.0	5.3	182	-112.933689	43.595226	322.8	322.7	-5.8	9.7	5.6
60	833.2	9.13	34.1	5.4	182	-112.933683	43.595270	328.3	328.3	-5.8	9.6	5.6
61	832.6	9.08	34.1	5.4	182	-112.933678	43.595315	333.9	333.8	-5.8	9.6	5.6
62	832.1	9.03	34.2	5.4	182	-112.933672	43.595360	339.5	339.4	-5.9	9.5	5.6
63	831.5	8.98	34.3	5.5	182	-112.933667	43.595404	345.0	344.9	-5.9	9.5	5.6
64	830.9	8.93	34.4	5.5	183	-112.933661	43.595449	350.6	350.5	-5.9	9.4	5.6
65	830.4	8.89	34.5	5.6	183	-112.933656	43.595493	356.1	356.1	-5.9	9.4	5.6

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]
66	829.8	8.84	34.6	5.6	183	-112.933650	43.595538	361.7	361.6	-5.9	9.3	5.6
67	829.3	8.79	34.7	5.6	183	-112.933645	43.595583	367.3	367.2	-5.9	9.3	5.6
68	828.7	8.74	34.8	5.7	183	-112.933639	43.595627	372.8	372.7	-5.9	9.2	5.6
69	828.1	8.69	34.9	5.7	183	-112.933634	43.595672	378.4	378.3	-5.9	9.2	5.6
70	827.6	8.63	34.9	5.7	183	-112.933628	43.595717	384.0	383.9	-5.9	9.1	5.6
71	827.0	8.57	35.0	5.8	183	-112.933623	43.595761	389.5	389.4	-6.0	9.1	5.6
72	826.5	8.52	35.1	5.8	184	-112.933617	43.595806	395.1	395.0	-6.0	9.0	5.6
73	825.9	8.46	35.2	5.9	184	-112.933612	43.595850	400.6	400.5	-6.0	9.0	5.6
74	825.4	8.40	35.3	5.9	184	-112.933606	43.595895	406.2	406.1	-6.0	8.9	5.6
75	824.8	8.34	35.4	5.9	184	-112.933601	43.595940	411.8	411.7	-6.0	8.8	5.6
76	824.3	8.29	35.5	5.8	184	-112.933595	43.595984	417.3	417.2	-6.0	8.8	5.6

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]
77	823.7	8.23	35.6	5.8	184	-112.933590	43.596029	422.9	422.8	-6.1	8.7	5.6
78	823.1	8.17	35.7	5.7	185	-112.933584	43.596074	428.4	428.3	-6.1	8.7	5.6
79	822.6	8.12	35.8	5.7	185	-112.933579	43.596118	434.0	433.9	-6.1	8.6	5.6
80	822.0	8.06	35.9	5.6	185	-112.933570	43.596161	439.7	439.6	-6.1	8.6	5.7
81	821.4	8.00	36.0	5.6	185	-112.933560	43.596203	445.5	445.4	-6.1	8.5	5.8
82	820.9	7.94	36.1	5.5	185	-112.933550	43.596245	451.3	451.2	-6.1	8.4	5.8
83	820.3	7.89	36.2	5.4	185	-112.933541	43.596287	457.0	456.9	-6.1	8.4	5.8
84	819.7	7.83	36.3	5.4	186	-112.933531	43.596330	462.8	462.7	-6.2	8.3	5.8
85	819.1	7.77	36.4	5.3	186	-112.933522	43.596372	468.6	468.5	-6.2	8.3	5.8
86	818.6	7.72	36.4	5.2	186	-112.933512	43.596414	474.3	474.2	-6.2	8.2	5.8
87	818.0	7.67	36.5	5.2	186	-112.933503	43.596456	480.1	480.0	-6.2	8.2	5.8

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]
88	817.4	7.62	36.6	5.1	187	-112.933493	43.596499	485.9	485.7	-6.2	8.1	5.8
89	816.9	7.57	36.7	5.1	187	-112.933484	43.596541	491.6	491.5	-6.2	8.1	5.8
90	816.3	7.52	36.8	5.0	187	-112.933474	43.596583	497.4	497.3	-6.2	8.0	5.8
91	815.7	7.47	36.9	5.0	187	-112.933464	43.596626	503.2	503.0	-6.2	8.0	5.8
92	815.1	7.42	37.0	4.9	188	-112.933455	43.596668	508.9	508.8	-6.3	7.9	5.8
93	814.6	7.36	37.1	4.9	188	-112.933445	43.596710	514.7	514.6	-6.3	7.9	5.8
94	814.0	7.31	37.2	4.8	188	-112.933436	43.596752	520.5	520.3	-6.3	7.8	5.8
95	813.4	7.26	37.3	4.7	188	-112.933426	43.596795	526.2	526.1	-6.3	7.8	5.8
96	812.9	7.21	37.4	4.7	189	-112.933417	43.596837	532.0	531.9	-6.3	7.7	5.8
97	812.3	7.16	37.5	4.6	190	-112.933407	43.596879	537.8	537.6	-6.3	7.7	5.8
98	811.7	7.11	37.7	4.5	190	-112.933398	43.596921	543.5	543.4	-6.3	7.6	5.8

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]
99	811.1	7.06	37.8	4.4	191	-112.933388	43.596964	549.3	549.1	-6.3	7.6	5.8
100	810.6	7.00	37.9	4.3	192	-112.933379	43.597006	555.1	554.9	-6.3	7.5	5.8
101	810.0	6.95	38.0	4.3	193	-112.933369	43.597048	560.8	560.7	-6.4	7.4	5.8
102	809.4	6.90	38.1	4.2	193	-112.933359	43.597090	566.6	566.4	-6.4	7.4	5.8
103	808.9	6.84	38.2	4.1	194	-112.933350	43.597133	572.4	572.2	-6.4	7.3	5.8
104	808.3	6.79	38.3	4.0	195	-112.933340	43.597175	578.1	578.0	-6.4	7.3	5.8
105	807.7	6.74	38.4	4.0	196	-112.933331	43.597217	583.9	583.7	-6.4	7.2	5.8
106	807.2	6.68	38.5	3.9	197	-112.933321	43.597260	589.7	589.5	-6.4	7.2	5.8
107	806.6	6.63	38.6	3.8	198	-112.933312	43.597302	595.4	595.3	-6.4	7.1	5.8
108	806.0	6.58	38.7	3.7	199	-112.933302	43.597344	601.2	601.0	-6.4	7.1	5.8
109	805.4	6.52	38.8	3.7	200	-112.933293	43.597386	607.2	607.1	-6.5	7.0	6.0

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]
110	804.8	6.47	38.9	3.5	201	-112.933275	43.597423	613.9	613.7	-6.5	7.0	6.7
111	804.1	6.42	39.0	3.5	202	-112.933256	43.597460	620.6	620.4	-6.5	6.9	6.7
112	803.5	6.36	39.1	3.4	203	-112.933237	43.597497	627.2	627.1	-6.5	6.9	6.7
113	802.8	6.31	39.2	3.3	204	-112.933219	43.597533	633.9	633.7	-6.5	6.8	6.7
114	802.2	6.26	39.3	3.3	205	-112.933200	43.597570	640.6	640.4	-6.5	6.7	6.7
115	801.5	6.20	39.4	3.2	207	-112.933181	43.597607	647.2	647.0	-6.6	6.7	6.7
116	800.9	6.15	39.5	3.2	208	-112.933163	43.597644	653.9	653.7	-6.6	6.6	6.7
117	800.2	6.09	39.6	3.2	208	-112.933144	43.597680	660.6	660.4	-6.6	6.6	6.7
118	799.6	6.04	39.7	3.4	207	-112.933125	43.597717	667.2	667.0	-6.6	6.5	6.7
119	798.9	5.98	39.8	3.5	206	-112.933107	43.597754	673.9	673.7	-6.6	6.5	6.7
120	798.3	5.93	39.9	3.7	205	-112.933088	43.597790	680.6	680.4	-6.6	6.4	6.7

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]
121	797.6	5.87	40.0	3.8	204	-112.933069	43.597827	687.2	687.0	-6.7	6.4	6.7
122	797.0	5.82	40.1	3.9	204	-112.933051	43.597864	693.9	693.7	-6.7	6.3	6.7
123	796.3	5.76	40.2	4.0	203	-112.933032	43.597900	700.6	700.4	-6.7	6.2	6.7
124	795.7	5.70	40.3	4.2	202	-112.933013	43.597937	707.2	707.0	-6.7	6.2	6.7
125	795.0	5.65	40.4	4.3	202	-112.932995	43.597974	713.9	713.7	-6.7	6.1	6.7
126	794.4	5.59	40.6	4.4	201	-112.932976	43.598010	720.6	720.4	-6.7	6.1	6.7
127	793.7	5.54	40.7	4.5	201	-112.932957	43.598047	727.2	727.0	-6.7	6.0	6.7
128	793.1	5.48	40.8	4.7	200	-112.932939	43.598084	733.9	733.7	-6.7	6.0	6.7
129	792.4	5.43	40.9	4.8	200	-112.932920	43.598120	740.6	740.4	-6.7	5.9	6.7
130	791.8	5.37	41.0	4.9	199	-112.932901	43.598157	747.3	747.0	-6.8	5.9	6.7
131	791.1	5.30	41.2	5.1	199	-112.932883	43.598194	753.9	753.7	-6.8	5.8	6.7

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]
132	790.5	5.24	41.3	5.2	199	-112.932864	43.598231	760.6	760.4	-6.8	5.7	6.7
133	789.8	5.18	41.4	5.4	198	-112.932846	43.598267	767.3	767.0	-6.8	5.7	6.7
134	789.2	5.11	41.5	5.5	198	-112.932827	43.598304	773.9	773.7	-6.8	5.6	6.7
135	788.6	5.05	41.7	5.6	198	-112.932808	43.598341	780.6	780.4	-6.9	5.5	6.7
136	787.9	4.99	41.8	5.8	197	-112.932790	43.598377	787.3	787.0	-6.9	5.5	6.7
137	787.3	4.92	41.9	5.9	197	-112.932771	43.598414	793.9	793.7	-6.9	5.4	6.7
138	786.6	4.86	42.0	6.0	197	-112.932752	43.598451	800.8	800.5	-6.9	5.3	6.8
139	785.9	4.80	42.2	6.1	197	-112.932734	43.598487	807.7	807.4	-6.9	5.3	6.9
140	785.3	4.73	42.3	6.1	199	-112.932715	43.598524	814.6	814.4	-6.9	5.2	6.9
141	784.6	4.67	42.4	6.1	201	-112.932677	43.598564	821.6	821.3	-7.0	5.2	6.9
142	783.9	4.60	42.6	6.1	203	-112.932634	43.598604	828.5	828.3	-7.0	5.1	6.9

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]
143	783.3	4.54	42.7	6.1	205	-112.932592	43.598644	835.5	835.2	-7.0	5.0	6.9
144	782.6	4.48	42.8	6.1	207	-112.932549	43.598684	842.4	842.2	-7.0	5.0	6.9
145	781.9	4.41	43.0	6.1	209	-112.932506	43.598724	849.4	849.1	-7.0	4.9	6.9
146	781.3	4.35	43.1	6.2	211	-112.932464	43.598764	856.3	856.0	-7.0	4.8	6.9
147	780.6	4.28	43.3	6.2	213	-112.932421	43.598805	863.2	863.0	-7.1	4.8	6.9
148	779.9	4.21	43.4	6.3	215	-112.932378	43.598845	870.2	869.9	-7.1	4.7	6.9
149	779.3	4.14	43.5	6.3	217	-112.932336	43.598885	877.1	876.9	-7.1	4.6	6.9
150	778.6	4.07	43.7	6.4	219	-112.932293	43.598925	884.1	883.8	-7.1	4.6	6.9
151	777.9	4.00	43.8	6.4	221	-112.932250	43.598965	891.0	890.7	-7.2	4.5	6.9
152	777.3	3.93	44.0	6.5	223	-112.932208	43.599006	898.0	897.7	-7.2	4.4	6.9
153	776.6	3.86	44.1	6.6	225	-112.932165	43.599046	904.9	904.6	-7.2	4.3	6.9

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]
154	776.0	3.80	44.2	6.7	227	-112.932123	43.599086	911.9	911.6	-7.2	4.3	6.9
155	775.3	3.73	44.3	6.6	227	-112.932080	43.599126	918.8	918.5	-7.3	4.2	6.9
156	774.6	3.66	44.3	6.5	227	-112.932037	43.599166	925.7	925.4	-7.3	4.1	6.9
157	774.0	3.59	44.4	6.4	227	-112.931995	43.599207	932.7	932.4	-7.4	4.1	6.9
158	773.3	3.52	44.4	6.3	227	-112.931952	43.599247	939.6	939.3	-7.4	4.0	6.9
159	772.6	3.45	44.4	6.2	228	-112.931909	43.599287	946.6	946.3	-7.5	3.9	6.9
160	772.0	3.38	44.5	6.1	228	-112.931867	43.599327	953.5	953.2	-7.5	3.8	6.9
161	771.3	3.31	44.5	6.0	228	-112.931824	43.599367	960.5	960.1	-7.6	3.8	6.9
162	770.7	3.25	44.6	5.9	228	-112.931781	43.599408	967.4	967.1	-7.6	3.7	6.9
163	770.0	3.19	44.6	5.8	228	-112.931739	43.599448	974.4	974.0	-7.7	3.7	6.9
164	769.3	3.12	44.7	5.7	228	-112.931696	43.599488	981.3	981.0	-7.7	3.6	6.9

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]
165	768.7	3.06	44.7	5.6	228	-112.931654	43.599528	988.2	987.9	-7.7	3.5	6.9
166	768.0	3.00	44.8	5.5	229	-112.931611	43.599568	995.2	994.8	-7.8	3.5	6.9
167	767.4	2.94	44.8	5.4	229	-112.931568	43.599609	1002.1	1001.8	-7.8	3.4	6.9
168	766.7	2.88	44.9	5.2	229	-112.931526	43.599649	1009.1	1008.7	-7.9	3.3	6.9
169	766.1	2.82	44.9	5.1	229	-112.931483	43.599689	1016.0	1015.7	-7.9	3.3	6.9
170	765.4	2.75	44.9	5.0	229	-112.931440	43.599729	1023.0	1022.6	-8.0	3.2	6.9
171	764.7	2.69	45.0	4.9	229	-112.931398	43.599769	1029.9	1029.6	-8.0	3.1	6.9
172	764.1	2.63	45.1	4.8	230	-112.931355	43.599810	1036.8	1036.5	-8.0	3.1	6.9
173	763.4	2.57	45.1	4.7	230	-112.931312	43.599850	1043.8	1043.4	-8.1	3.0	6.9
174	762.8	2.51	45.2	4.6	230	-112.931262	43.599862	1050.4	1050.0	-8.1	3.0	6.6
175	762.2	2.44	45.3	4.5	230	-112.931207	43.599868	1056.2	1055.9	-8.2	2.9	5.8

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]
176	761.7	2.38	45.3	4.4	230	-112.931153	43.599874	1062.1	1061.7	-8.2	2.8	5.8
177	761.1	2.33	45.4	4.3	231	-112.931099	43.599881	1067.9	1067.5	-8.2	2.8	5.8
178	760.6	2.28	45.5	4.2	232	-112.931044	43.599887	1073.8	1073.4	-8.2	2.7	5.8
179	760.0	2.23	45.6	4.2	234	-112.930990	43.599893	1079.6	1079.2	-8.3	2.7	5.8
180	759.5	2.19	45.6	4.1	236	-112.930935	43.599899	1085.4	1085.1	-8.3	2.6	5.8
181	758.9	2.14	45.7	4.1	239	-112.930881	43.599905	1091.3	1090.9	-8.3	2.6	5.8
182	758.4	2.09	45.8	4.1	241	-112.930827	43.599911	1097.1	1096.7	-8.3	2.5	5.8
183	757.9	2.04	45.9	4.1	244	-112.930772	43.599918	1103.0	1102.6	-8.4	2.5	5.8
184	757.3	1.99	45.9	4.1	246	-112.930718	43.599924	1108.8	1108.4	-8.4	2.4	5.8
185	756.8	1.95	46.0	4.1	248	-112.930664	43.599930	1114.6	1114.2	-8.4	2.4	5.8
186	756.2	1.90	46.1	4.1	251	-112.930609	43.599936	1120.5	1120.1	-8.4	2.3	5.8

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]
187	755.7	1.85	46.1	4.1	253	-112.930555	43.599942	1126.3	1125.9	-8.5	2.3	5.8
188	755.1	1.80	45.9	4.1	256	-112.930500	43.599948	1132.2	1131.7	-8.6	2.2	5.8
189	754.6	1.76	45.7	4.1	258	-112.930446	43.599955	1138.0	1137.6	-8.7	2.2	5.8
190	754.0	1.71	45.4	4.1	261	-112.930392	43.599961	1143.8	1143.4	-8.8	2.1	5.8
191	753.5	1.67	45.2	4.2	263	-112.930337	43.599967	1149.7	1149.3	-8.9	2.1	5.8
192	752.9	1.70	45.0	4.2	265	-112.930283	43.599973	1155.5	1155.1	-8.9	2.1	5.8
193	752.4	1.72	44.8	4.3	267	-112.930229	43.599979	1161.4	1160.9	-9.0	2.1	5.8
194	751.8	1.75	44.5	4.3	269	-112.930174	43.599985	1167.2	1166.8	-9.0	2.2	5.8
195	751.3	1.77	44.3	4.4	272	-112.930120	43.599992	1173.0	1172.6	-9.0	2.2	5.8
196	750.8	1.79	44.1	4.5	274	-112.930065	43.599998	1178.9	1178.4	-9.1	2.2	5.8
197	750.2	1.82	43.8	4.6	276	-112.930011	43.600004	1184.7	1184.3	-9.1	2.2	5.8

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]
198	749.7	1.84	43.6	4.6	277	-112.929957	43.600010	1190.6	1190.1	-9.2	2.3	5.8
199	749.1	1.86	43.4	4.7	279	-112.929902	43.600016	1196.4	1196.0	-9.2	2.3	5.8
200	748.6	1.89	43.2	4.8	281	-112.929848	43.600022	1202.2	1201.8	-9.3	2.3	5.8
201	748.0	1.91	42.9	4.9	283	-112.929793	43.600029	1208.1	1207.6	-9.3	2.3	5.8
202	747.5	1.93	42.7	4.9	284	-112.929739	43.600035	1213.9	1213.5	-9.4	2.3	5.8
203	746.9	1.96	42.5	4.8	285	-112.929685	43.600041	1219.8	1219.3	-9.4	2.4	5.9
204	746.4	1.98	42.2	4.6	286	-112.929654	43.600028	1225.8	1225.4	-9.5	2.4	6.1
205	745.8	2.00	42.0	4.4	286	-112.929623	43.600015	1231.9	1231.4	-9.5	2.4	6.1
206	745.3	2.03	41.7	4.3	287	-112.929592	43.600003	1238.0	1237.5	-9.6	2.4	6.1
207	744.7	2.05	41.4	4.1	288	-112.929562	43.599990	1244.0	1243.5	-9.7	2.5	6.1
208	744.2	2.07	41.1	3.9	289	-112.929531	43.599977	1250.1	1249.6	-9.7	2.5	6.1

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]
209	743.6	2.08	40.7	3.8	291	-112.929501	43.599964	1256.1	1255.7	-9.8	2.5	6.1
210	743.0	2.09	40.4	3.6	292	-112.929470	43.599951	1262.2	1261.7	-9.9	2.5	6.1
211	742.5	2.11	40.1	3.4	293	-112.929439	43.599938	1268.2	1267.8	-10.0	2.5	6.1
212	741.9	2.12	39.8	3.3	295	-112.929409	43.599925	1274.3	1273.8	-10.1	2.5	6.1
213	741.4	2.13	39.5	3.1	297	-112.929378	43.599913	1280.4	1279.9	-10.1	2.5	6.1
214	740.8	2.14	39.2	3.0	298	-112.929347	43.599900	1286.4	1285.9	-10.2	2.5	6.1
215	740.3	2.15	38.9	2.8	301	-112.929317	43.599887	1292.5	1292.0	-10.3	2.5	6.1
216	739.7	2.17	38.6	2.7	303	-112.929286	43.599874	1298.5	1298.0	-10.4	2.6	6.1
217	739.1	2.18	38.3	2.6	305	-112.929256	43.599861	1304.6	1304.1	-10.5	2.6	6.1
218	738.6	2.19	38.0	2.4	308	-112.929225	43.599848	1310.6	1310.1	-10.6	2.6	6.1
219	738.0	2.20	37.7	2.3	311	-112.929194	43.599835	1316.7	1316.2	-10.7	2.6	6.1

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]
220	737.5	2.21	37.5	2.2	315	-112.929164	43.599822	1322.8	1322.2	-10.7	2.6	6.1
221	736.9	2.23	37.4	2.3	316	-112.929133	43.599810	1328.8	1328.3	-10.7	2.6	6.1
222	736.4	2.24	37.4	2.3	318	-112.929103	43.599797	1334.9	1334.4	-10.8	2.6	6.1
223	735.8	2.24	37.3	2.4	319	-112.929072	43.599784	1340.9	1340.4	-10.8	2.6	6.1
224	735.3	2.23	37.2	2.4	320	-112.929041	43.599771	1347.0	1346.5	-10.8	2.6	6.1
225	734.7	2.22	37.1	2.5	321	-112.929011	43.599758	1353.0	1352.5	-10.9	2.6	6.1
226	734.2	2.20	37.1	2.6	323	-112.928980	43.599745	1359.1	1358.6	-10.9	2.6	6.1
227	733.6	2.19	37.0	2.6	324	-112.928949	43.599732	1365.2	1364.6	-10.9	2.6	6.1
228	733.1	2.18	36.9	2.7	325	-112.928919	43.599720	1371.2	1370.7	-11.0	2.6	6.1
229	732.5	2.17	36.9	2.8	326	-112.928888	43.599707	1377.3	1376.7	-11.0	2.5	6.1
230	732.0	2.16	36.8	2.8	327	-112.928858	43.599694	1383.3	1382.8	-11.0	2.5	6.1

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]
231	731.4	2.14	36.7	2.9	328	-112.928827	43.599681	1389.4	1388.8	-11.1	2.5	6.1
232	730.9	2.13	36.6	3.0	329	-112.928796	43.599668	1395.4	1394.9	-11.1	2.5	6.1
233	730.3	2.12	36.6	3.0	329	-112.928766	43.599655	1401.5	1400.9	-11.1	2.5	6.1
234	729.8	2.11	36.5	3.1	330	-112.928729	43.599614	1407.7	1407.1	-11.2	2.5	6.2
235	729.2	2.10	36.4	3.2	331	-112.928692	43.599566	1414.0	1413.5	-11.2	2.5	6.3
236	728.6	2.08	36.4	3.3	332	-112.928654	43.599519	1420.4	1419.8	-11.2	2.5	6.3
237	728.1	2.07	36.4	3.3	332	-112.928616	43.599471	1426.7	1426.1	-11.3	2.4	6.3
238	727.5	2.05	36.5	3.4	333	-112.928579	43.599423	1433.0	1432.5	-11.2	2.4	6.3
239	726.9	2.01	36.6	3.5	334	-112.928541	43.599376	1439.4	1438.8	-11.2	2.4	6.3
240	726.3	1.98	36.7	3.5	334	-112.928503	43.599328	1445.7	1445.1	-11.2	2.4	6.3
241	725.8	1.95	36.8	3.8	335	-112.928466	43.599281	1452.0	1451.4	-11.2	2.3	6.3

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]
242	725.2	1.91	37.0	4.0	335	-112.928428	43.599233	1458.4	1457.8	-11.2	2.3	6.3
243	724.6	1.88	37.1	4.2	335	-112.928390	43.599186	1464.7	1464.1	-11.2	2.2	6.3
244	724.1	1.84	37.2	4.5	335	-112.928353	43.599138	1471.0	1470.4	-11.2	2.2	6.3
245	723.5	1.81	37.3	4.7	335	-112.928315	43.599090	1477.4	1476.8	-11.2	2.2	6.3
246	722.9	1.77	37.4	4.9	335	-112.928277	43.599043	1483.7	1483.1	-11.1	2.1	6.3
247	722.4	1.74	37.6	5.2	335	-112.928240	43.598995	1490.0	1489.4	-11.1	2.1	6.3
248	721.8	1.70	37.7	5.5	335	-112.928202	43.598948	1496.4	1495.8	-11.1	2.1	6.3
249	721.2	1.67	37.8	5.7	335	-112.928164	43.598900	1502.7	1502.1	-11.1	2.0	6.3
250	720.7	1.64	37.9	5.9	336	-112.928127	43.598853	1509.1	1508.4	-11.1	2.0	6.3
251	720.1	1.60	38.1	6.2	336	-112.928089	43.598805	1515.4	1514.8	-11.1	2.0	6.3
252	719.5	1.57	38.2	6.4	336	-112.928051	43.598757	1521.7	1521.1	-11.1	1.9	6.3

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]
253	719.0	1.53	38.3	6.7	336	-112.928013	43.598710	1528.1	1527.4	-11.1	1.9	6.3
254	718.4	1.51	38.5	6.9	336	-112.927976	43.598662	1534.4	1533.7	-11.0	1.9	6.3
255	717.8	1.49	38.7	7.2	336	-112.927938	43.598615	1540.7	1540.1	-11.0	1.9	6.3
256	717.3	1.48	39.0	7.4	336	-112.927900	43.598567	1547.1	1546.4	-10.9	1.9	6.3
257	716.7	1.46	39.2	7.7	336	-112.927863	43.598519	1553.4	1552.7	-10.8	1.8	6.3
258	716.1	1.45	39.5	7.9	336	-112.927825	43.598472	1559.7	1559.1	-10.8	1.8	6.3
259	715.6	1.43	39.8	8.1	336	-112.927787	43.598424	1566.1	1565.4	-10.7	1.8	6.3
260	715.0	1.42	40.0	8.4	336	-112.927750	43.598377	1572.4	1571.7	-10.6	1.8	6.3
261	714.5	1.40	40.3	8.6	336	-112.927712	43.598329	1578.7	1578.1	-10.6	1.8	6.3
262	713.9	1.39	40.5	8.8	336	-112.927674	43.598282	1585.1	1584.4	-10.5	1.8	6.3
263	713.4	1.37	40.8	9.0	336	-112.927637	43.598234	1591.4	1590.7	-10.4	1.8	6.3

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]
264	712.9	1.36	41.0	9.0	336	-112.927598	43.598176	1596.8	1596.1	-10.4	1.8	5.4
265	712.4	1.35	41.3	9.1	336	-112.927558	43.598096	1602.1	1601.4	-10.3	1.8	5.3
266	711.9	1.33	41.5	9.1	336	-112.927518	43.598017	1607.4	1606.7	-10.3	1.7	5.3
267	711.4	1.32	41.8	9.1	336	-112.927477	43.597937	1612.7	1612.0	-10.2	1.7	5.3
268	711.0	1.30	42.0	9.2	336	-112.927437	43.597858	1618.0	1617.3	-10.1	1.7	5.3
269	710.5	1.30	42.3	9.2	336	-112.927397	43.597778	1623.2	1622.5	-10.1	1.7	5.3
270	710.0	1.29	42.8	9.2	336	-112.927356	43.597699	1628.5	1627.8	-9.9	1.7	5.3
271	709.6	1.28	43.2	9.3	336	-112.927316	43.597619	1633.8	1633.1	-9.8	1.7	5.3
272	709.1	1.28	43.7	9.3	336	-112.927276	43.597539	1639.1	1638.4	-9.7	1.7	5.3
273	708.6	1.27	44.2	9.3	337	-112.927235	43.597460	1644.4	1643.7	-9.5	1.7	5.3
274	708.2	1.27	44.7	9.3	337	-112.927195	43.597380	1649.7	1649.0	-9.4	1.7	5.3

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]
275	707.7	1.26	45.1	9.4	337	-112.927155	43.597301	1655.0	1654.3	-9.3	1.7	5.3
276	707.3	1.26	45.6	9.4	337	-112.927114	43.597221	1660.3	1659.5	-9.1	1.7	5.3
277	706.8	1.25	46.1	9.4	337	-112.927074	43.597142	1665.6	1664.8	-9.0	1.7	5.3
278	706.3	1.24	46.5	9.5	337	-112.927034	43.597062	1670.8	1670.1	-8.9	1.7	5.3
279	705.9	1.24	47.0	9.5	337	-112.926993	43.596983	1676.1	1675.4	-8.8	1.7	5.3
280	705.4	1.23	47.5	9.5	337	-112.926953	43.596903	1681.4	1680.7	-8.7	1.7	5.3
281	704.9	1.23	47.9	9.6	337	-112.926913	43.596823	1686.7	1686.0	-8.5	1.7	5.3
282	704.5	1.22	48.4	9.6	337	-112.926872	43.596744	1692.0	1691.3	-8.4	1.7	5.3
283	704.0	1.22	48.9	9.6	337	-112.926832	43.596664	1697.3	1696.5	-8.3	1.7	5.3
284	703.5	1.21	49.3	9.7	337	-112.926792	43.596585	1702.6	1701.8	-8.2	1.7	5.3
285	703.1	1.20	49.8	9.6	337	-112.926751	43.596505	1707.9	1707.1	-8.1	1.7	5.3

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]
286	702.6	1.20	50.0	9.5	338	-112.926711	43.596426	1713.2	1712.4	-8.0	1.7	5.3
287	702.2	1.19	50.0	9.5	338	-112.926671	43.596346	1718.5	1717.7	-8.0	1.7	5.3
288	701.7	1.19	50.0	9.4	338	-112.926630	43.596266	1723.7	1723.0	-8.0	1.7	5.3
289	701.2	1.19	50.0	9.3	338	-112.926590	43.596187	1729.0	1728.3	-8.0	1.7	5.3
290	700.8	1.18	50.0	9.3	339	-112.926550	43.596107	1734.3	1733.5	-8.0	1.7	5.3
291	700.3	1.18	50.0	9.2	339	-112.926509	43.596028	1739.6	1738.8	-8.0	1.7	5.3
292	699.9	1.17	50.0	9.1	339	-112.926469	43.595948	1744.9	1744.1	-8.1	1.7	5.3
293	699.4	1.17	50.0	9.0	340	-112.926429	43.595869	1750.2	1749.4	-8.1	1.7	5.3
294	698.9	1.16	50.0	9.0	340	-112.926388	43.595789	1755.5	1754.7	-8.1	1.7	5.3
295	698.5	1.16	50.0	8.9	340	-112.926348	43.595710	1760.8	1760.0	-8.1	1.6	5.3
296	698.1	1.15	50.0	8.8	341	-112.926314	43.595633	1766.1	1765.2	-8.1	1.6	5.3

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]
297	697.7	1.15	50.0	8.7	341	-112.926283	43.595559	1770.8	1770.0	-8.1	1.6	4.8
298	697.3	1.14	50.0	8.7	342	-112.926251	43.595484	1775.3	1774.5	-8.1	1.6	4.5
299	696.9	1.14	50.0	8.6	342	-112.926220	43.595410	1779.9	1779.0	-8.1	1.6	4.5
300	696.4	1.16	50.0	8.5	342	-112.926189	43.595336	1784.4	1783.5	-8.1	1.7	4.5
301	696.0	1.20	49.9	8.5	343	-112.926158	43.595261	1788.9	1788.0	-8.0	1.7	4.5
302	695.7	1.24	50.0	8.4	343	-112.926127	43.595187	1793.4	1792.6	-8.0	1.7	4.5
303	695.3	1.27	50.1	8.3	343	-112.926096	43.595112	1797.9	1797.1	-7.9	1.8	4.5
304	694.9	1.31	50.3	8.3	344	-112.926065	43.595038	1802.4	1801.6	-7.9	1.8	4.5
305	694.5	1.35	50.4	8.2	344	-112.926034	43.594963	1806.9	1806.1	-7.8	1.9	4.5
306	694.1	1.39	50.5	8.2	345	-112.926003	43.594889	1811.4	1810.6	-7.7	1.9	4.5
307	693.7	1.43	50.7	8.3	344	-112.925972	43.594815	1815.9	1815.1	-7.6	1.9	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]
308	693.3	1.46	50.8	8.3	344	-112.925940	43.594740	1820.4	1819.6	-7.6	2.0	4.5
309	692.9	1.50	50.9	8.4	344	-112.925909	43.594666	1824.9	1824.1	-7.5	2.0	4.5
310	692.5	1.54	51.0	8.5	343	-112.925878	43.594591	1829.4	1828.6	-7.4	2.1	4.5
311	692.2	1.58	51.2	8.6	343	-112.925847	43.594517	1834.0	1833.1	-7.4	2.1	4.5
312	691.8	1.62	51.3	8.7	343	-112.925816	43.594443	1838.5	1837.6	-7.3	2.1	4.5
313	691.4	1.65	51.4	8.8	343	-112.925785	43.594368	1843.0	1842.1	-7.2	2.2	4.5
314	691.0	1.69	51.6	9.0	342	-112.925754	43.594294	1847.5	1846.6	-7.2	2.2	4.5
315	690.6	1.73	51.7	9.0	342	-112.925723	43.594219	1852.0	1851.1	-7.1	2.3	4.5
316	690.2	1.73	51.8	9.1	342	-112.925692	43.594145	1856.5	1855.6	-7.1	2.3	4.5
317	689.8	1.72	52.0	9.2	342	-112.925661	43.594070	1861.0	1860.1	-7.0	2.3	4.5
318	689.5	1.72	52.2	9.3	341	-112.925629	43.593996	1865.5	1864.6	-7.0	2.3	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]
319	689.1	1.72	52.7	9.4	341	-112.925598	43.593922	1870.0	1869.1	-6.9	2.3	4.5
320	688.7	1.72	53.1	9.5	341	-112.925567	43.593847	1874.5	1873.6	-6.8	2.3	4.5
321	688.3	1.72	53.6	9.6	341	-112.925536	43.593773	1879.0	1878.1	-6.6	2.3	4.5
322	687.9	1.71	54.1	9.7	340	-112.925505	43.593698	1883.5	1882.6	-6.5	2.3	4.5
323	687.5	1.71	54.5	9.8	340	-112.925474	43.593624	1888.0	1887.1	-6.4	2.3	4.5
324	687.1	1.71	55.0	9.9	340	-112.925443	43.593550	1892.6	1891.7	-6.3	2.3	4.5
325	686.8	1.71	55.5	10.0	340	-112.925410	43.593472	1896.9	1896.0	-6.2	2.3	4.4
326	686.5	1.71	55.9	10.0	340	-112.925375	43.593387	1901.0	1900.1	-6.1	2.3	4.1
327	686.1	1.70	56.4	10.0	340	-112.925339	43.593302	1905.0	1904.1	-6.0	2.3	4.1
328	685.8	1.70	56.9	10.1	340	-112.925303	43.593216	1909.1	1908.2	-5.9	2.3	4.1
329	685.4	1.70	57.3	10.1	341	-112.925267	43.593131	1913.2	1912.2	-5.8	2.3	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]
330	685.1	1.70	57.8	10.1	341	-112.925232	43.593046	1917.2	1916.3	-5.7	2.3	4.1
331	684.7	1.70	58.3	10.1	341	-112.925196	43.592961	1921.3	1920.3	-5.6	2.3	4.1
332	684.4	1.69	58.7	10.1	341	-112.925160	43.592876	1925.3	1924.4	-5.5	2.3	4.1
333	684.0	1.69	59.2	10.1	342	-112.925124	43.592790	1929.4	1928.5	-5.4	2.3	4.1
334	683.7	1.69	59.7	10.1	342	-112.925089	43.592705	1933.4	1932.5	-5.3	2.3	4.1
335	683.3	1.69	59.7	10.1	342	-112.925053	43.592620	1937.5	1936.6	-5.3	2.3	4.1
336	683.0	1.69	59.6	10.1	342	-112.925017	43.592535	1941.6	1940.6	-5.3	2.3	4.1
337	682.6	1.69	59.6	10.2	343	-112.924981	43.592449	1945.6	1944.7	-5.3	2.3	4.1
338	682.3	1.69	59.5	10.2	343	-112.924946	43.592364	1949.7	1948.7	-5.3	2.3	4.1
339	682.0	1.68	59.4	10.2	343	-112.924910	43.592279	1953.7	1952.8	-5.3	2.3	4.1
340	681.6	1.68	59.4	10.2	343	-112.924874	43.592194	1957.8	1956.8	-5.4	2.3	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]
341	681.3	1.68	59.3	10.2	344	-112.924838	43.592109	1961.8	1960.9	-5.4	2.3	4.1
342	680.9	1.68	59.2	10.2	344	-112.924802	43.592023	1965.9	1964.9	-5.4	2.3	4.1
343	680.6	1.68	59.2	10.2	344	-112.924767	43.591938	1969.9	1969.0	-5.4	2.3	4.1
344	680.2	1.68	59.1	10.2	344	-112.924731	43.591853	1974.0	1973.0	-5.4	2.3	4.1
345	679.9	1.67	59.0	10.3	344	-112.924695	43.591768	1978.1	1977.1	-5.4	2.3	4.1
346	679.6	1.65	58.9	10.2	345	-112.924659	43.591683	1982.1	1981.1	-5.5	2.3	4.1
347	679.2	1.63	58.9	10.2	345	-112.924624	43.591597	1986.2	1985.2	-5.5	2.2	4.1
348	678.9	1.60	58.8	10.2	345	-112.924588	43.591512	1990.2	1989.2	-5.6	2.2	4.1
349	678.5	1.58	58.7	10.2	346	-112.924552	43.591427	1994.3	1993.3	-5.6	2.2	4.1
350	678.2	1.56	58.7	10.2	346	-112.924516	43.591342	1998.3	1997.4	-5.6	2.2	4.1
351	677.9	1.53	58.7	10.2	346	-112.924481	43.591257	2002.4	2001.4	-5.7	2.1	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]
352	677.5	1.51	58.7	10.2	347	-112.924445	43.591171	2006.5	2005.5	-5.7	2.1	4.1
353	677.2	1.49	58.7	10.2	347	-112.924409	43.591086	2010.5	2009.5	-5.7	2.1	4.1
354	676.8	1.46	58.8	10.1	347	-112.924373	43.591001	2014.6	2013.6	-5.7	2.1	4.1
355	676.5	1.44	58.8	10.1	347	-112.924338	43.590916	2018.6	2017.6	-5.7	2.1	4.1
356	676.1	1.42	58.9	10.1	348	-112.924302	43.590831	2022.7	2021.7	-5.7	2.0	4.1
357	675.8	1.39	58.9	10.1	348	-112.924276	43.590743	2026.9	2025.9	-5.7	2.0	4.2
358	675.4	1.37	58.9	10.1	348	-112.924257	43.590654	2031.1	2030.1	-5.7	2.0	4.3
359	675.1	1.35	59.0	10.1	349	-112.924238	43.590565	2035.4	2034.4	-5.8	2.0	4.3
360	674.7	1.32	59.0	10.1	349	-112.924220	43.590476	2039.7	2038.7	-5.8	1.9	4.3
361	674.4	1.30	59.1	10.1	349	-112.924201	43.590387	2044.0	2042.9	-5.8	1.9	4.3
362	674.0	1.27	59.1	10.1	349	-112.924182	43.590298	2048.2	2047.2	-5.8	1.9	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]
363	673.7	1.24	59.1	10.1	350	-112.924163	43.590209	2052.5	2051.5	-5.8	1.8	4.3
364	673.3	1.21	59.2	10.0	350	-112.924144	43.590120	2056.8	2055.7	-5.8	1.8	4.3
365	672.9	1.18	59.2	10.0	350	-112.924126	43.590031	2061.1	2060.0	-5.9	1.8	4.3
366	672.6	1.14	59.2	10.0	351	-112.924107	43.589942	2065.3	2064.3	-5.9	1.7	4.3
367	672.2	1.11	59.3	10.0	351	-112.924088	43.589853	2069.6	2068.6	-5.9	1.7	4.3
368	671.9	1.08	59.3	10.0	351	-112.924069	43.589765	2073.9	2072.8	-5.9	1.7	4.3
369	671.5	1.05	59.2	10.0	351	-112.924050	43.589676	2078.1	2077.1	-6.0	1.7	4.3
370	671.2	1.02	59.2	10.0	351	-112.924032	43.589587	2082.4	2081.4	-6.0	1.6	4.3
371	670.8	0.98	59.2	10.0	351	-112.924013	43.589498	2086.7	2085.6	-6.1	1.6	4.3
372	670.4	0.95	59.2	10.0	351	-112.923994	43.589409	2091.0	2089.9	-6.1	1.6	4.3
373	670.1	0.92	59.1	10.0	351	-112.923975	43.589320	2095.2	2094.2	-6.1	1.5	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]
374	669.7	0.89	59.1	10.0	351	-112.923956	43.589231	2099.5	2098.4	-6.2	1.5	4.3
375	669.4	0.86	59.1	10.0	351	-112.923938	43.589142	2103.8	2102.7	-6.2	1.5	4.3
376	669.0	0.82	59.1	10.0	351	-112.923919	43.589053	2108.1	2107.0	-6.2	1.4	4.3
377	668.7	0.79	59.0	10.0	351	-112.923900	43.588964	2112.3	2111.3	-6.3	1.4	4.3
378	668.3	0.76	59.0	10.0	351	-112.923881	43.588875	2116.6	2115.5	-6.3	1.4	4.3
379	668.0	0.73	59.0	10.0	351	-112.923862	43.588786	2120.9	2119.8	-6.3	1.3	4.3
380	667.6	0.71	59.0	10.0	351	-112.923843	43.588697	2125.2	2124.1	-6.4	1.3	4.3
381	667.2	0.68	58.9	10.0	351	-112.923825	43.588608	2129.4	2128.3	-6.4	1.3	4.3
382	666.9	0.65	58.9	10.0	351	-112.923806	43.588519	2133.7	2132.6	-6.4	1.2	4.3
383	666.5	0.62	58.9	10.0	351	-112.923787	43.588430	2138.0	2136.9	-6.5	1.2	4.3
384	666.2	0.59	58.9	10.0	351	-112.923768	43.588341	2142.3	2141.1	-6.5	1.2	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]
385	665.8	0.56	59.0	9.9	351	-112.923749	43.588252	2146.5	2145.4	-6.5	1.1	4.3
386	665.5	0.53	59.0	9.9	351	-112.923730	43.588163	2150.8	2149.7	-6.5	1.1	4.3
387	665.1	0.50	59.0	9.9	351	-112.923710	43.588071	2155.3	2154.2	-6.5	1.1	4.5
388	664.7	0.47	59.1	9.9	351	-112.923689	43.587980	2159.8	2158.7	-6.6	1.1	4.5
389	664.4	0.44	59.1	9.9	351	-112.923669	43.587889	2164.2	2163.1	-6.6	1.0	4.5
390	664.0	0.41	59.1	9.9	351	-112.923649	43.587798	2168.7	2167.6	-6.6	1.0	4.5
391	663.6	0.38	59.2	10.0	351	-112.923628	43.587707	2173.2	2172.0	-6.6	1.0	4.5
392	663.3	0.35	59.2	10.0	351	-112.923608	43.587616	2177.6	2176.5	-6.6	0.9	4.5
393	662.9	0.32	59.2	10.0	351	-112.923588	43.587524	2182.1	2181.0	-6.7	0.9	4.5
394	662.5	0.29	59.2	10.1	351	-112.923567	43.587433	2186.6	2185.4	-6.7	0.9	4.5
395	662.2	0.26	59.3	10.1	351	-112.923547	43.587342	2191.0	2189.9	-6.7	0.8	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]
396	661.8	0.23	59.3	10.2	351	-112.923527	43.587251	2195.5	2194.3	-6.7	0.8	4.5
397	661.4	0.21	59.3	10.2	351	-112.923506	43.587160	2199.9	2198.8	-6.7	0.8	4.5
398	661.0	0.18	59.4	10.3	351	-112.923486	43.587068	2204.4	2203.2	-6.8	0.8	4.5
399	660.7	0.15	59.4	10.3	351	-112.923466	43.586977	2208.9	2207.7	-6.8	0.7	4.5
400	660.3	0.12	59.4	10.3	351	-112.923445	43.586886	2213.3	2212.2	-6.8	0.7	4.5
401	659.9	0.09	59.5	10.4	351	-112.923425	43.586795	2217.8	2216.6	-6.8	0.7	4.5
402	659.6	0.06	59.5	10.4	351	-112.923405	43.586704	2222.3	2221.1	-6.8	0.6	4.5
403	659.2	0.03	59.6	10.5	351	-112.923384	43.586613	2226.7	2225.5	-6.9	0.6	4.5
404	658.8	0.00	59.6	10.5	351	-112.923364	43.586521	2231.2	2230.0	-6.9	0.6	4.5
405	658.5	-0.03	59.7	10.6	351	-112.923344	43.586430	2235.6	2234.5	-6.9	0.5	4.5
406	658.1	-0.06	59.7	10.6	351	-112.923323	43.586339	2240.1	2238.9	-6.9	0.5	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]
407	657.7	-0.09	59.8	10.6	351	-112.923303	43.586248	2244.6	2243.4	-6.9	0.5	4.5
408	657.4	-0.11	59.8	10.7	351	-112.923283	43.586157	2249.0	2247.8	-6.9	0.5	4.5
409	657.0	-0.13	59.9	10.8	351	-112.923262	43.586065	2253.5	2252.3	-7.0	0.4	4.5
410	656.6	-0.15	59.9	10.8	351	-112.923242	43.585974	2258.0	2256.8	-7.0	0.4	4.5
411	656.3	-0.17	59.9	10.8	351	-112.923222	43.585883	2262.4	2261.2	-7.0	0.4	4.5
412	655.9	-0.18	60.0	10.8	351	-112.923201	43.585792	2266.9	2265.7	-7.0	0.4	4.5
413	655.6	-0.20	60.0	10.7	351	-112.923181	43.585701	2271.3	2270.1	-7.0	0.4	4.5
414	655.2	-0.22	60.1	10.7	351	-112.923160	43.585610	2275.8	2274.6	-7.0	0.3	4.5
415	654.8	-0.24	60.1	10.6	351	-112.923140	43.585518	2280.3	2279.0	-7.0	0.3	4.5
416	654.5	-0.26	60.1	10.6	351	-112.923120	43.585427	2284.7	2283.5	-7.0	0.3	4.5
417	654.1	-0.28	60.0	10.6	351	-112.923099	43.585336	2289.2	2287.9	-7.0	0.3	4.4

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]
418	653.7	-0.29	59.9	10.5	351	-112.923079	43.585244	2293.6	2292.4	-7.1	0.3	4.4
419	653.4	-0.31	59.8	10.5	351	-112.923058	43.585152	2298.0	2296.8	-7.1	0.3	4.4
420	653.0	-0.33	59.7	10.5	351	-112.923037	43.585059	2302.4	2301.2	-7.2	0.2	4.4
421	652.7	-0.35	59.6	10.5	351	-112.923017	43.584967	2306.8	2305.6	-7.2	0.2	4.4
422	652.3	-0.37	59.6	10.4	352	-112.922996	43.584875	2311.2	2310.0	-7.2	0.2	4.4
423	651.9	-0.38	59.5	10.4	352	-112.922975	43.584783	2315.6	2314.4	-7.3	0.2	4.4
424	651.6	-0.40	59.4	10.4	352	-112.922955	43.584691	2320.1	2318.8	-7.3	0.2	4.4
425	651.2	-0.40	59.3	10.4	352	-112.922934	43.584599	2324.5	2323.2	-7.3	0.2	4.4
426	650.9	-0.40	59.2	10.3	352	-112.922913	43.584507	2328.9	2327.6	-7.4	0.2	4.4
427	650.5	-0.40	59.1	10.3	352	-112.922893	43.584415	2333.3	2332.0	-7.4	0.2	4.4
428	650.1	-0.40	59.0	10.3	352	-112.922872	43.584323	2337.7	2336.4	-7.4	0.2	4.4

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]
429	649.8	-0.41	58.9	10.2	352	-112.922852	43.584230	2342.1	2340.8	-7.4	0.1	4.4
430	649.4	-0.41	58.8	10.2	352	-112.922831	43.584138	2346.5	2345.2	-7.5	0.1	4.4
431	649.1	-0.41	58.7	10.2	352	-112.922810	43.584046	2350.9	2349.6	-7.5	0.1	4.4
432	648.7	-0.41	58.6	10.3	352	-112.922790	43.583954	2355.3	2354.0	-7.5	0.1	4.4
433	648.4	-0.41	58.4	10.3	351	-112.922769	43.583862	2359.7	2358.4	-7.5	0.1	4.4
434	648.0	-0.41	58.2	10.3	351	-112.922748	43.583770	2364.2	2362.9	-7.6	0.1	4.4
435	647.6	-0.41	58.0	10.3	351	-112.922728	43.583678	2368.6	2367.3	-7.6	0.1	4.4
436	647.3	-0.42	57.8	10.3	351	-112.922707	43.583586	2373.0	2371.7	-7.7	0.1	4.4
437	646.9	-0.42	57.6	10.4	350	-112.922686	43.583494	2377.4	2376.1	-7.7	0.1	4.4
438	646.6	-0.42	57.4	10.4	350	-112.922666	43.583401	2381.8	2380.5	-7.8	0.1	4.4
439	646.2	-0.43	57.2	10.4	350	-112.922645	43.583309	2386.2	2384.9	-7.8	0.1	4.4

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]
440	645.9	-0.45	57.0	10.4	350	-112.922624	43.583217	2390.6	2389.3	-7.9	0.1	4.4
441	645.5	-0.47	56.8	10.4	349	-112.922604	43.583125	2395.0	2393.7	-7.9	0.1	4.4
442	645.1	-0.49	56.6	10.5	349	-112.922583	43.583033	2399.4	2398.1	-8.0	0.0	4.4
443	644.8	-0.51	56.4	10.5	349	-112.922562	43.582941	2403.9	2402.5	-8.1	0.0	4.4
444	644.4	-0.53	56.2	10.5	349	-112.922542	43.582849	2408.3	2406.9	-8.1	0.0	4.4
445	644.1	-0.55	56.0	10.5	349	-112.922521	43.582757	2412.7	2411.3	-8.2	0.0	4.4
446	643.7	-0.57	55.8	10.6	348	-112.922500	43.582665	2417.1	2415.7	-8.3	0.0	4.4
447	643.4	-0.59	55.6	10.6	348	-112.922480	43.582573	2421.5	2420.1	-8.3	-0.1	4.4
448	643.0	-0.61	55.5	10.6	348	-112.922445	43.582474	2426.0	2424.7	-8.4	-0.1	4.5
449	642.6	-0.63	55.4	10.6	348	-112.922409	43.582374	2430.7	2429.3	-8.4	-0.1	4.6
450	642.3	-0.65	55.3	10.7	347	-112.922373	43.582274	2435.3	2433.9	-8.5	-0.1	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]
451	641.9	-0.67	55.2	10.7	347	-112.922336	43.582174	2439.9	2438.6	-8.5	-0.2	4.6
452	641.5	-0.69	55.1	10.8	347	-112.922300	43.582074	2444.6	2443.2	-8.5	-0.2	4.6
453	641.1	-0.71	55.1	10.8	347	-112.922264	43.581974	2449.2	2447.8	-8.6	-0.2	4.6
454	640.8	-0.73	55.0	10.9	346	-112.922228	43.581875	2453.8	2452.5	-8.6	-0.2	4.6
455	640.4	-0.76	54.9	11.0	346	-112.922191	43.581775	2458.5	2457.1	-8.6	-0.3	4.6
456	640.0	-0.79	54.9	11.0	346	-112.922155	43.581675	2463.1	2461.7	-8.7	-0.3	4.6
457	639.7	-0.82	54.8	11.1	346	-112.922119	43.581575	2467.8	2466.4	-8.7	-0.3	4.6
458	639.3	-0.85	54.7	11.2	345	-112.922082	43.581475	2472.4	2471.0	-8.8	-0.3	4.6
459	638.9	-0.88	54.6	11.3	345	-112.922046	43.581376	2477.0	2475.6	-8.8	-0.4	4.6
460	638.6	-0.91	54.6	11.3	345	-112.922010	43.581276	2481.7	2480.2	-8.9	-0.4	4.6
461	638.2	-0.94	54.5	11.4	345	-112.921974	43.581176	2486.3	2484.9	-8.9	-0.4	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]
462	637.8	-0.97	54.4	11.5	344	-112.921937	43.581076	2490.9	2489.5	-9.0	-0.5	4.6
463	637.4	-1.01	54.4	11.6	344	-112.921901	43.580976	2495.6	2494.1	-9.0	-0.5	4.6
464	637.1	-1.04	54.3	11.6	344	-112.921865	43.580876	2500.2	2498.8	-9.1	-0.5	4.6
465	636.7	-1.07	54.2	11.7	344	-112.921829	43.580777	2504.8	2503.4	-9.1	-0.6	4.6
466	636.3	-1.10	54.1	11.8	344	-112.921792	43.580677	2509.5	2508.0	-9.1	-0.6	4.6
467	636.0	-1.13	54.1	11.9	343	-112.921756	43.580577	2514.1	2512.7	-9.2	-0.6	4.6
468	635.6	-1.16	54.0	11.9	343	-112.921720	43.580477	2518.7	2517.3	-9.2	-0.7	4.6
469	635.2	-1.19	53.9	12.0	343	-112.921683	43.580377	2523.4	2521.9	-9.3	-0.7	4.6
470	634.9	-1.21	53.9	12.1	343	-112.921647	43.580278	2528.0	2526.6	-9.3	-0.7	4.6
471	634.5	-1.22	53.8	12.2	343	-112.921611	43.580178	2532.7	2531.2	-9.3	-0.7	4.6
472	634.1	-1.23	53.7	12.2	342	-112.921575	43.580078	2537.3	2535.8	-9.4	-0.7	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]
473	633.8	-1.24	53.6	12.3	342	-112.921538	43.579978	2541.9	2540.5	-9.4	-0.8	4.6
474	633.4	-1.25	53.6	12.3	342	-112.921500	43.579878	2546.3	2544.8	-9.4	-0.8	4.3
475	633.1	-1.26	53.5	12.4	343	-112.921462	43.579772	2550.5	2549.0	-9.4	-0.8	4.2
476	632.7	-1.27	53.4	12.4	343	-112.921423	43.579662	2554.7	2553.2	-9.5	-0.8	4.2
477	632.4	-1.28	53.3	12.4	343	-112.921385	43.579552	2558.9	2557.4	-9.5	-0.8	4.2
478	632.1	-1.29	53.3	12.4	343	-112.921346	43.579441	2563.1	2561.6	-9.5	-0.8	4.2
479	631.7	-1.30	53.2	12.5	344	-112.921308	43.579331	2567.3	2565.8	-9.6	-0.8	4.2
480	631.4	-1.31	53.1	12.5	344	-112.921269	43.579221	2571.6	2570.1	-9.6	-0.8	4.2
481	631.1	-1.32	53.0	12.5	344	-112.921230	43.579110	2575.8	2574.3	-9.6	-0.8	4.2
482	630.7	-1.33	52.7	12.6	344	-112.921192	43.579000	2580.0	2578.5	-9.7	-0.9	4.2
483	630.4	-1.35	52.4	12.6	345	-112.921153	43.578889	2584.2	2582.7	-9.8	-0.9	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]
484	630.1	-1.36	52.1	12.6	345	-112.921115	43.578779	2588.4	2586.9	-9.9	-0.9	4.2
485	629.7	-1.35	51.8	12.6	345	-112.921076	43.578669	2592.6	2591.1	-9.9	-0.9	4.2
486	629.4	-1.35	51.5	12.7	345	-112.921038	43.578558	2596.9	2595.3	-10.0	-0.9	4.2
487	629.1	-1.34	51.3	12.7	346	-112.920999	43.578448	2601.1	2599.5	-10.1	-0.9	4.2
488	628.7	-1.33	51.0	12.7	346	-112.920960	43.578338	2605.3	2603.8	-10.1	-0.9	4.2
489	628.4	-1.33	50.7	12.7	346	-112.920922	43.578227	2609.5	2608.0	-10.2	-0.9	4.2
490	628.1	-1.32	50.4	12.8	346	-112.920883	43.578117	2613.7	2612.2	-10.3	-0.9	4.2
491	627.7	-1.31	50.1	12.8	347	-112.920845	43.578006	2617.9	2616.4	-10.3	-0.9	4.2
492	627.4	-1.31	49.8	12.8	347	-112.920806	43.577896	2622.2	2620.6	-10.4	-0.9	4.2
493	627.1	-1.30	49.5	12.8	347	-112.920768	43.577786	2626.4	2624.8	-10.5	-0.9	4.2
494	626.7	-1.29	49.2	12.9	347	-112.920729	43.577675	2630.6	2629.0	-10.5	-0.8	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]
495	626.4	-1.29	48.9	12.9	347	-112.920690	43.577565	2634.8	2633.2	-10.6	-0.8	4.2
496	626.1	-1.28	48.6	12.9	348	-112.920652	43.577455	2639.0	2637.5	-10.7	-0.8	4.2
497	625.8	-1.28	48.3	12.9	348	-112.920613	43.577344	2643.2	2641.7	-10.7	-0.8	4.2
498	625.4	-1.27	48.1	13.0	348	-112.920575	43.577234	2647.5	2645.9	-10.8	-0.8	4.2
499	625.1	-1.26	47.8	13.0	348	-112.920536	43.577123	2651.7	2650.1	-10.9	-0.8	4.2
500	624.8	-1.26	47.6	13.0	349	-112.920498	43.577013	2655.9	2654.3	-10.9	-0.8	4.2
501	624.4	-1.26	47.5	13.0	349	-112.920459	43.576903	2660.1	2658.5	-10.9	-0.8	4.2
502	624.1	-1.28	47.3	13.1	349	-112.920420	43.576792	2664.3	2662.7	-11.0	-0.8	4.2
503	623.8	-1.29	47.1	13.1	349	-112.920382	43.576682	2668.5	2666.9	-11.1	-0.9	4.2
504	623.4	-1.30	46.9	13.1	349	-112.920343	43.576572	2672.8	2671.2	-11.1	-0.9	4.2
505	623.1	-1.32	46.7	13.1	349	-112.920305	43.576461	2677.0	2675.4	-11.2	-0.9	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]
506	622.8	-1.33	46.5	13.2	350	-112.920267	43.576350	2681.0	2679.4	-11.3	-0.9	4.0
507	622.5	-1.35	46.3	13.2	350	-112.920241	43.576227	2685.0	2683.4	-11.3	-0.9	4.0
508	622.2	-1.36	46.1	13.2	350	-112.920215	43.576105	2689.0	2687.3	-11.4	-0.9	4.0
509	621.9	-1.38	45.9	13.2	350	-112.920189	43.575983	2692.9	2691.3	-11.5	-1.0	4.0
510	621.6	-1.39	45.8	13.3	350	-112.920163	43.575861	2696.9	2695.3	-11.5	-1.0	4.0
511	621.2	-1.41	45.6	13.3	350	-112.920137	43.575739	2700.9	2699.3	-11.6	-1.0	4.0
512	620.9	-1.42	45.4	13.3	351	-112.920111	43.575616	2704.9	2703.2	-11.7	-1.0	4.0
513	620.6	-1.44	45.2	13.3	351	-112.920085	43.575494	2708.8	2707.2	-11.7	-1.0	4.0
514	620.3	-1.45	45.0	13.4	351	-112.920059	43.575372	2712.8	2711.2	-11.8	-1.0	4.0
515	620.0	-1.47	45.0	13.4	351	-112.920033	43.575250	2716.8	2715.1	-11.8	-1.1	4.0
516	619.7	-1.49	45.1	13.4	351	-112.920007	43.575128	2720.8	2719.1	-11.8	-1.1	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]
517	619.4	-1.51	45.2	13.4	351	-112.919981	43.575005	2724.7	2723.1	-11.8	-1.1	4.0
518	619.1	-1.54	45.2	13.5	351	-112.919955	43.574883	2728.7	2727.1	-11.8	-1.1	4.0
519	618.8	-1.56	45.3	13.5	352	-112.919929	43.574761	2732.7	2731.0	-11.8	-1.2	4.0
520	618.5	-1.59	45.4	13.5	352	-112.919903	43.574639	2736.7	2735.0	-11.8	-1.2	4.0
521	618.2	-1.61	45.4	13.6	352	-112.919877	43.574517	2740.6	2739.0	-11.8	-1.2	4.0
522	617.8	-1.63	45.5	13.6	352	-112.919851	43.574395	2744.6	2742.9	-11.8	-1.2	4.0
523	617.5	-1.66	45.6	13.6	352	-112.919825	43.574272	2748.6	2746.9	-11.8	-1.3	4.0
524	617.2	-1.68	45.6	13.7	352	-112.919799	43.574150	2752.6	2750.9	-11.8	-1.3	4.0
525	616.9	-1.71	45.7	13.7	352	-112.919773	43.574028	2756.6	2754.9	-11.8	-1.3	4.0
526	616.6	-1.73	45.7	13.8	352	-112.919747	43.573906	2760.5	2758.8	-11.8	-1.3	4.0
527	616.3	-1.76	45.8	13.8	352	-112.919721	43.573784	2764.5	2762.8	-11.8	-1.3	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]
528	616.0	-1.78	45.9	13.8	352	-112.919695	43.573661	2768.5	2766.8	-11.8	-1.4	4.0
529	615.7	-1.81	45.9	13.9	352	-112.919669	43.573539	2772.5	2770.8	-11.9	-1.4	4.0
530	615.4	-1.83	46.0	13.9	352	-112.919643	43.573417	2776.4	2774.7	-11.9	-1.4	4.0
531	615.1	-1.86	46.1	13.9	352	-112.919617	43.573295	2780.4	2778.7	-11.9	-1.4	4.0
532	614.8	-1.88	46.1	14.0	352	-112.919591	43.573173	2784.4	2782.7	-11.9	-1.5	4.0
533	614.5	-1.91	46.2	14.0	352	-112.919565	43.573050	2788.4	2786.6	-11.9	-1.5	4.0
534	614.2	-1.93	46.3	14.1	352	-112.919539	43.572928	2792.3	2790.6	-11.9	-1.5	4.0
535	613.9	-1.96	46.3	14.1	352	-112.919513	43.572806	2796.3	2794.6	-11.9	-1.6	4.0
536	613.5	-1.99	46.4	14.1	352	-112.919487	43.572684	2800.3	2798.6	-11.9	-1.6	4.0
537	613.2	-2.02	46.5	14.2	352	-112.919461	43.572562	2804.3	2802.5	-11.9	-1.6	4.0
538	612.9	-2.05	46.5	14.3	352	-112.919439	43.572436	2808.2	2806.4	-11.9	-1.6	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]
539	612.6	-2.08	46.6	14.3	352	-112.919422	43.572309	2812.1	2810.3	-11.9	-1.7	3.9
540	612.3	-2.11	46.7	14.4	352	-112.919404	43.572181	2815.9	2814.2	-11.9	-1.7	3.9
541	612.0	-2.14	46.7	14.4	352	-112.919386	43.572053	2819.8	2818.1	-11.9	-1.7	3.9
542	611.7	-2.17	46.8	14.4	352	-112.919369	43.571925	2823.7	2821.9	-12.0	-1.8	3.9
543	611.4	-2.20	46.8	14.4	352	-112.919351	43.571797	2827.6	2825.8	-12.0	-1.8	3.9
544	611.1	-2.23	46.9	14.4	352	-112.919334	43.571669	2831.4	2829.7	-12.0	-1.8	3.9
545	610.8	-2.26	47.0	14.4	352	-112.919316	43.571542	2835.3	2833.5	-12.0	-1.8	3.9
546	610.6	-2.28	47.0	14.4	353	-112.919298	43.571414	2839.2	2837.4	-12.0	-1.9	3.9
547	610.3	-2.31	47.1	14.4	353	-112.919281	43.571286	2843.1	2841.3	-12.0	-1.9	3.9
548	610.0	-2.33	47.1	14.4	353	-112.919263	43.571158	2846.9	2845.2	-12.0	-1.9	3.9
549	609.7	-2.35	47.1	14.4	353	-112.919245	43.571030	2850.8	2849.0	-12.0	-1.9	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]
550	609.4	-2.37	47.1	14.4	353	-112.919228	43.570902	2854.7	2852.9	-12.1	-2.0	3.9
551	609.1	-2.38	47.1	14.4	353	-112.919210	43.570775	2858.6	2856.8	-12.1	-2.0	3.9
552	608.8	-2.40	47.1	14.4	353	-112.919193	43.570647	2862.4	2860.6	-12.1	-2.0	3.9
553	608.5	-2.42	47.1	14.4	353	-112.919175	43.570519	2866.3	2864.5	-12.1	-2.0	3.9
554	608.2	-2.44	47.1	14.4	354	-112.919157	43.570391	2870.2	2868.4	-12.1	-2.0	3.9
555	607.9	-2.45	47.1	14.4	354	-112.919140	43.570263	2874.1	2872.2	-12.1	-2.0	3.9
556	607.6	-2.47	47.2	14.4	354	-112.919122	43.570135	2877.9	2876.1	-12.1	-2.1	3.9
557	607.3	-2.49	47.2	14.4	354	-112.919105	43.570008	2881.8	2880.0	-12.2	-2.1	3.9
558	607.0	-2.50	47.2	14.4	354	-112.919087	43.569880	2885.7	2883.9	-12.2	-2.1	3.9
559	606.7	-2.52	47.2	14.4	354	-112.919069	43.569752	2889.6	2887.7	-12.2	-2.1	3.9
560	606.4	-2.54	47.2	14.4	354	-112.919052	43.569624	2893.4	2891.6	-12.2	-2.1	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]
561	606.1	-2.56	47.2	14.4	355	-112.919034	43.569496	2897.3	2895.5	-12.2	-2.2	3.9
562	605.8	-2.57	47.2	14.4	355	-112.919016	43.569369	2901.2	2899.3	-12.2	-2.2	3.9
563	605.5	-2.59	47.2	14.4	355	-112.918999	43.569241	2905.1	2903.2	-12.2	-2.2	3.9
564	605.2	-2.61	47.1	14.4	355	-112.918981	43.569113	2908.9	2907.1	-12.3	-2.2	3.9
565	604.9	-2.62	47.0	14.4	355	-112.918964	43.568985	2912.8	2911.0	-12.3	-2.2	3.9
566	604.6	-2.64	46.9	14.4	355	-112.918946	43.568857	2916.7	2914.8	-12.4	-2.2	3.9
567	604.3	-2.66	46.8	14.4	355	-112.918928	43.568729	2920.6	2918.7	-12.4	-2.3	3.9
568	604.0	-2.68	46.7	14.4	355	-112.918911	43.568602	2924.4	2922.6	-12.5	-2.3	3.9
569	603.7	-2.70	46.6	14.4	354	-112.918893	43.568473	2928.3	2926.5	-12.5	-2.3	3.9
570	603.4	-2.71	46.5	14.4	354	-112.918875	43.568342	2932.3	2930.4	-12.5	-2.3	3.9
571	603.1	-2.73	46.3	14.4	354	-112.918857	43.568212	2936.2	2934.3	-12.6	-2.3	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]
572	602.8	-2.75	46.2	14.4	354	-112.918839	43.568081	2940.1	2938.2	-12.6	-2.4	3.9
573	602.5	-2.77	46.1	14.4	354	-112.918821	43.567951	2944.0	2942.2	-12.7	-2.4	3.9
574	602.2	-2.79	46.0	14.4	354	-112.918803	43.567820	2948.0	2946.1	-12.7	-2.4	3.9
575	601.9	-2.80	45.9	14.4	354	-112.918785	43.567690	2951.9	2950.0	-12.8	-2.4	3.9
576	601.6	-2.82	45.8	14.4	354	-112.918766	43.567559	2955.8	2953.9	-12.8	-2.4	3.9
577	601.3	-2.84	45.6	14.4	354	-112.918748	43.567429	2959.8	2957.9	-12.9	-2.5	3.9
578	601.1	-2.86	45.5	14.4	354	-112.918730	43.567298	2963.7	2961.8	-12.9	-2.5	3.9
579	600.8	-2.88	45.4	14.4	354	-112.918712	43.567168	2967.6	2965.7	-13.0	-2.5	3.9
580	600.5	-2.88	45.3	14.4	354	-112.918694	43.567037	2971.6	2969.6	-13.0	-2.5	3.9
581	600.2	-2.89	45.2	14.4	353	-112.918676	43.566907	2975.5	2973.6	-13.0	-2.5	3.9
582	599.9	-2.90	45.2	14.4	353	-112.918658	43.566776	2979.4	2977.5	-13.1	-2.5	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]
583	599.6	-2.91	45.1	14.4	353	-112.918640	43.566646	2983.3	2981.4	-13.1	-2.5	3.9
584	599.3	-2.92	45.0	14.4	353	-112.918622	43.566515	2987.3	2985.3	-13.1	-2.5	3.9
585	599.0	-2.93	45.0	14.4	353	-112.918604	43.566385	2991.2	2989.3	-13.1	-2.5	3.9
586	598.7	-2.93	44.9	14.4	353	-112.918586	43.566254	2995.1	2993.2	-13.2	-2.6	3.9
587	598.4	-2.94	44.8	14.4	353	-112.918568	43.566124	2999.1	2997.1	-13.2	-2.6	3.9
588	598.1	-2.95	44.8	14.4	353	-112.918550	43.565993	3003.0	3001.0	-13.2	-2.6	3.9
589	597.8	-2.96	44.7	14.4	353	-112.918532	43.565863	3006.9	3005.0	-13.2	-2.6	3.9
590	597.5	-2.97	44.6	14.4	353	-112.918514	43.565732	3010.8	3008.9	-13.3	-2.6	3.9
591	597.2	-2.98	44.6	14.4	353	-112.918496	43.565602	3014.8	3012.8	-13.3	-2.6	3.9
592	596.9	-2.98	44.5	14.4	353	-112.918478	43.565471	3018.7	3016.7	-13.3	-2.6	3.9
593	596.6	-2.99	44.4	14.4	353	-112.918459	43.565341	3022.6	3020.7	-13.3	-2.6	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]
594	596.3	-3.00	44.4	14.4	353	-112.918441	43.565210	3026.6	3024.6	-13.4	-2.6	3.9
595	596.0	-3.01	44.3	14.4	353	-112.918423	43.565080	3030.5	3028.5	-13.4	-2.6	3.9
596	595.7	-3.01	44.3	14.4	353	-112.918405	43.564949	3034.4	3032.4	-13.4	-2.6	3.9
597	595.4	-3.02	44.4	14.4	353	-112.918387	43.564819	3038.4	3036.4	-13.4	-2.6	3.9
598	595.1	-3.03	44.5	14.4	352	-112.918365	43.564688	3042.2	3040.2	-13.4	-2.7	3.9
599	594.8	-3.03	44.6	14.4	352	-112.918341	43.564556	3046.1	3044.1	-13.3	-2.7	3.9
600	594.5	-3.04	44.7	14.4	352	-112.918317	43.564425	3050.0	3048.0	-13.3	-2.7	3.9
601	594.3	-3.05	44.8	14.4	352	-112.918293	43.564293	3053.9	3051.8	-13.3	-2.7	3.9
602	594.0	-3.05	44.9	14.4	352	-112.918270	43.564162	3057.7	3055.7	-13.3	-2.7	3.9
603	593.7	-3.06	45.0	14.4	352	-112.918246	43.564031	3061.6	3059.6	-13.3	-2.7	3.9
604	593.4	-3.06	45.1	14.4	352	-112.918222	43.563899	3065.5	3063.4	-13.2	-2.7	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]
605	593.1	-3.07	45.2	14.4	352	-112.918198	43.563768	3069.3	3067.3	-13.2	-2.7	3.9
606	592.8	-3.08	45.3	14.4	352	-112.918174	43.563636	3073.2	3071.2	-13.2	-2.7	3.9
607	592.5	-3.08	45.4	14.4	352	-112.918150	43.563505	3077.1	3075.0	-13.2	-2.7	3.9
608	592.2	-3.09	45.5	14.4	352	-112.918126	43.563374	3080.9	3078.9	-13.2	-2.7	3.9
609	591.9	-3.10	45.6	14.4	352	-112.918103	43.563242	3084.8	3082.8	-13.1	-2.7	3.9
610	591.6	-3.11	45.6	14.4	352	-112.918079	43.563111	3088.7	3086.6	-13.1	-2.7	3.9
611	591.4	-3.12	45.7	14.4	352	-112.918055	43.562979	3092.5	3090.5	-13.1	-2.7	3.9
612	591.1	-3.13	45.8	14.5	352	-112.918031	43.562848	3096.4	3094.4	-13.1	-2.7	3.9
613	590.8	-3.14	45.8	14.5	352	-112.918007	43.562717	3100.3	3098.2	-13.1	-2.8	3.9
614	590.5	-3.15	45.7	14.5	352	-112.917983	43.562585	3104.2	3102.1	-13.1	-2.8	3.9
615	590.2	-3.17	45.7	14.5	352	-112.917959	43.562454	3108.0	3106.0	-13.2	-2.8	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]
616	589.9	-3.18	45.6	14.5	352	-112.917936	43.562322	3111.9	3109.8	-13.2	-2.8	3.9
617	589.6	-3.19	45.6	14.5	352	-112.917912	43.562191	3115.8	3113.7	-13.2	-2.8	3.9
618	589.3	-3.20	45.5	14.5	352	-112.917888	43.562060	3119.6	3117.5	-13.2	-2.8	3.9
619	589.1	-3.21	45.5	14.6	352	-112.917864	43.561928	3123.5	3121.4	-13.3	-2.8	3.9
620	588.8	-3.22	45.4	14.6	352	-112.917840	43.561797	3127.4	3125.3	-13.3	-2.8	3.9
621	588.5	-3.24	45.3	14.6	352	-112.917816	43.561665	3131.2	3129.1	-13.3	-2.9	3.9
622	588.2	-3.25	45.3	14.6	352	-112.917792	43.561534	3135.1	3133.0	-13.3	-2.9	3.9
623	587.9	-3.26	45.2	14.6	352	-112.917769	43.561403	3139.0	3136.9	-13.4	-2.9	3.9
624	587.6	-3.27	45.2	14.6	351	-112.917745	43.561271	3142.9	3140.7	-13.4	-2.9	3.9
625	587.3	-3.28	45.1	14.7	351	-112.917721	43.561140	3146.7	3144.6	-13.4	-2.9	3.9
626	587.0	-3.28	45.1	14.7	351	-112.917697	43.561008	3150.6	3148.5	-13.4	-2.9	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]
627	586.8	-3.28	45.0	14.7	351	-112.917673	43.560877	3154.5	3152.3	-13.4	-2.9	3.9
628	586.5	-3.28	45.0	14.7	351	-112.917649	43.560746	3158.3	3156.2	-13.5	-2.9	3.9
629	586.2	-3.29	44.9	14.7	351	-112.917626	43.560614	3162.2	3160.1	-13.5	-2.9	3.9
630	585.9	-3.29	44.8	14.7	351	-112.917602	43.560483	3166.1	3163.9	-13.5	-2.9	3.9
631	585.6	-3.29	44.7	14.7	351	-112.917578	43.560351	3169.9	3167.8	-13.5	-2.9	3.9
632	585.3	-3.29	44.6	14.7	351	-112.917554	43.560220	3173.8	3171.7	-13.6	-2.9	3.9
633	585.0	-3.29	44.5	14.7	351	-112.917525	43.560084	3177.7	3175.6	-13.6	-2.9	3.9
634	584.7	-3.29	44.4	14.7	351	-112.917496	43.559949	3181.7	3179.5	-13.6	-2.9	3.9
635	584.4	-3.29	44.3	14.7	351	-112.917467	43.559813	3185.6	3183.5	-13.7	-2.9	3.9
636	584.2	-3.30	44.2	14.7	351	-112.917438	43.559677	3189.6	3187.4	-13.7	-2.9	3.9
637	583.9	-3.30	44.1	14.7	351	-112.917409	43.559541	3193.5	3191.3	-13.7	-2.9	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]
638	583.6	-3.30	44.0	14.8	351	-112.917379	43.559406	3197.4	3195.3	-13.8	-2.9	3.9
639	583.3	-3.30	43.9	14.8	351	-112.917350	43.559270	3201.4	3199.2	-13.8	-2.9	3.9
640	583.0	-3.30	43.8	14.8	351	-112.917321	43.559134	3205.3	3203.1	-13.8	-2.9	3.9
641	582.7	-3.31	43.7	14.8	351	-112.917292	43.558998	3209.3	3207.1	-13.9	-2.9	3.9
642	582.4	-3.32	43.6	14.8	351	-112.917263	43.558862	3213.2	3211.0	-13.9	-3.0	3.9
643	582.1	-3.33	43.4	14.8	351	-112.917234	43.558727	3217.1	3214.9	-13.9	-3.0	3.9
644	581.8	-3.34	43.3	14.8	351	-112.917205	43.558591	3221.1	3218.9	-14.0	-3.0	3.9
645	581.6	-3.35	43.3	14.8	351	-112.917176	43.558455	3225.0	3222.8	-14.0	-3.0	3.9
646	581.3	-3.36	43.2	14.8	351	-112.917147	43.558319	3228.9	3226.7	-14.0	-3.0	3.9
647	581.0	-3.37	43.1	14.9	351	-112.917117	43.558184	3232.9	3230.7	-14.1	-3.0	3.9
648	580.7	-3.39	43.1	14.9	351	-112.917088	43.558048	3236.8	3234.6	-14.1	-3.0	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]
649	580.4	-3.40	43.0	15.0	351	-112.917059	43.557912	3240.8	3238.5	-14.1	-3.0	3.9
650	580.1	-3.41	42.9	15.0	351	-112.917030	43.557776	3244.7	3242.5	-14.1	-3.0	3.9
651	579.8	-3.42	42.9	15.1	351	-112.917001	43.557640	3248.6	3246.4	-14.2	-3.1	3.9
652	579.5	-3.43	42.8	15.2	351	-112.916972	43.557505	3252.6	3250.3	-14.2	-3.1	3.9
653	579.2	-3.44	42.7	15.2	351	-112.916943	43.557369	3256.5	3254.3	-14.2	-3.1	3.9
654	579.0	-3.45	42.7	15.3	351	-112.916914	43.557233	3260.5	3258.2	-14.3	-3.1	3.9
655	578.7	-3.46	42.6	15.4	351	-112.916885	43.557097	3264.4	3262.1	-14.3	-3.1	3.9
656	578.4	-3.48	42.5	15.4	351	-112.916855	43.556962	3268.3	3266.1	-14.3	-3.1	3.9
657	578.1	-3.51	42.4	15.5	351	-112.916826	43.556826	3272.3	3270.0	-14.4	-3.2	3.9
658	577.8	-3.54	42.4	15.6	351	-112.916797	43.556690	3276.2	3273.9	-14.4	-3.2	3.9
659	577.5	-3.57	42.3	15.6	351	-112.916768	43.556554	3280.1	3277.9	-14.5	-3.2	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]
660	577.2	-3.60	42.2	15.7	351	-112.917739	43.556418	3284.1	3281.8	-14.5	-3.3	3.9
661	576.9	-3.63	42.1	15.8	351	-112.917710	43.556283	3288.0	3285.7	-14.6	-3.3	3.9
662	576.7	-3.67	42.0	15.8	351	-112.916681	43.556147	3292.0	3289.7	-14.6	-3.3	3.9
663	576.4	-3.70	41.9	15.9	351	-112.916652	43.556011	3295.9	3293.6	-14.7	-3.4	3.9
664	576.1	-3.73	41.8	15.9	351	-112.916616	43.555867	3299.7	3297.4	-14.7	-3.4	3.8
665	575.8	-3.76	41.7	16.1	351	-112.916581	43.555724	3303.5	3301.2	-14.8	-3.4	3.8
666	575.5	-3.79	41.6	16.1	351	-112.916546	43.555580	3307.3	3305.0	-14.9	-3.4	3.8
667	575.3	-3.82	41.5	16.2	351	-112.916511	43.555436	3311.1	3308.8	-14.9	-3.5	3.8
668	575.0	-3.85	41.5	16.3	351	-112.916475	43.555293	3314.9	3312.5	-15.0	-3.5	3.8
669	574.7	-3.88	41.4	16.3	351	-112.916440	43.555149	3318.7	3316.3	-15.0	-3.5	3.8
670	574.4	-3.91	41.3	16.3	351	-112.916405	43.555005	3322.5	3320.1	-15.1	-3.6	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]
671	574.2	-3.94	41.2	16.3	351	-112.916369	43.554862	3326.3	3323.9	-15.1	-3.6	3.8
672	573.9	-3.96	41.1	16.3	351	-112.916334	43.554718	3330.0	3327.7	-15.2	-3.6	3.8
673	573.6	-3.98	41.0	16.3	350	-112.916299	43.554574	3333.8	3331.5	-15.2	-3.6	3.8
674	573.3	-3.99	40.9	16.3	350	-112.916264	43.554431	3337.6	3335.3	-15.3	-3.7	3.8
675	573.1	-4.01	40.8	16.3	350	-112.916228	43.554287	3341.4	3339.1	-15.3	-3.7	3.8
676	572.8	-4.02	40.7	16.3	350	-112.916193	43.554143	3345.2	3342.9	-15.4	-3.7	3.8
677	572.5	-4.04	40.6	16.3	350	-112.916158	43.554000	3349.0	3346.7	-15.4	-3.7	3.8
678	572.2	-4.05	40.6	16.3	350	-112.916123	43.553856	3352.8	3350.5	-15.4	-3.7	3.8
679	572.0	-4.07	40.7	16.2	350	-112.916087	43.553712	3356.6	3354.2	-15.4	-3.7	3.8
680	571.7	-4.08	40.7	16.2	349	-112.916052	43.553569	3360.4	3358.0	-15.4	-3.8	3.8
681	571.4	-4.10	40.7	16.2	349	-112.916017	43.553425	3364.2	3361.8	-15.4	-3.8	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]
682	571.1	-4.11	40.7	16.2	349	-112.915982	43.553281	3368.0	3365.6	-15.4	-3.8	3.8
683	570.9	-4.13	40.7	16.2	349	-112.915946	43.553137	3371.8	3369.4	-15.4	-3.8	3.8
684	570.6	-4.14	40.8	16.2	349	-112.915911	43.552994	3375.6	3373.2	-15.4	-3.8	3.8
685	570.3	-4.16	40.8	16.2	349	-112.915876	43.552850	3379.4	3377.0	-15.4	-3.8	3.8
686	570.0	-4.18	40.8	16.2	348	-112.915840	43.552706	3383.2	3380.8	-15.4	-3.9	3.8
687	569.8	-4.19	40.8	16.2	348	-112.915805	43.552563	3387.0	3384.6	-15.5	-3.9	3.8
688	569.5	-4.21	40.9	16.2	348	-112.915770	43.552419	3390.8	3388.4	-15.5	-3.9	3.8
689	569.2	-4.23	40.9	16.3	348	-112.915735	43.552275	3394.6	3392.2	-15.5	-3.9	3.8
690	568.9	-4.25	40.9	16.3	348	-112.915699	43.552132	3398.4	3395.9	-15.5	-3.9	3.8
691	568.7	-4.27	40.9	16.3	348	-112.915664	43.551988	3402.2	3399.7	-15.5	-3.9	3.8
692	568.4	-4.28	41.0	16.3	348	-112.915627	43.551843	3406.0	3403.6	-15.5	-4.0	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]
693	568.1	-4.30	41.0	16.3	348	-112.915584	43.551697	3409.9	3407.5	-15.5	-4.0	3.9
694	567.8	-4.32	41.0	16.4	348	-112.915541	43.551550	3413.8	3411.3	-15.5	-4.0	3.9
695	567.5	-4.34	41.0	16.4	348	-112.915498	43.551403	3417.7	3415.2	-15.5	-4.0	3.9
696	567.3	-4.35	41.0	16.4	348	-112.915455	43.551256	3421.6	3419.1	-15.6	-4.0	3.9
697	567.0	-4.37	41.0	16.4	348	-112.915412	43.551109	3425.5	3423.0	-15.6	-4.0	3.9
698	566.7	-4.39	41.0	16.5	348	-112.915369	43.550963	3429.4	3426.9	-15.6	-4.1	3.9
699	566.4	-4.41	41.0	16.5	348	-112.915326	43.550816	3433.3	3430.8	-15.6	-4.1	3.9
700	566.1	-4.43	41.0	16.5	348	-112.915283	43.550669	3437.2	3434.7	-15.6	-4.1	3.9
701	565.9	-4.44	41.0	16.5	348	-112.915240	43.550522	3441.1	3438.6	-15.6	-4.1	3.9
702	565.6	-4.47	41.0	16.6	348	-112.915197	43.550375	3445.0	3442.5	-15.6	-4.1	3.9
703	565.3	-4.49	41.0	16.6	348	-112.915154	43.550228	3448.9	3446.4	-15.7	-4.2	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]
704	565.0	-4.51	41.0	16.6	348	-112.915111	43.550082	3452.8	3450.3	-15.7	-4.2	3.9
705	564.7	-4.54	41.0	16.6	348	-112.915068	43.549935	3456.7	3454.2	-15.7	-4.2	3.9
706	564.5	-4.56	41.0	16.7	348	-112.915025	43.549788	3460.6	3458.1	-15.7	-4.2	3.9
707	564.2	-4.59	41.0	16.7	348	-112.914983	43.549641	3464.5	3462.0	-15.7	-4.3	3.9
708	563.9	-4.61	41.1	16.7	348	-112.914940	43.549494	3468.4	3465.9	-15.8	-4.3	3.9
709	563.6	-4.63	41.1	16.7	348	-112.914897	43.549347	3472.3	3469.8	-15.8	-4.3	3.9
710	563.3	-4.66	40.9	16.8	348	-112.914854	43.549201	3476.2	3473.7	-15.8	-4.3	3.9
711	563.1	-4.68	40.8	16.8	348	-112.914811	43.549054	3480.1	3477.6	-15.9	-4.4	3.9
712	562.8	-4.71	40.6	16.8	348	-112.914768	43.548907	3484.0	3481.5	-16.0	-4.4	3.9
713	562.5	-4.73	40.4	16.9	348	-112.914725	43.548760	3487.9	3485.4	-16.1	-4.4	3.9
714	562.2	-4.75	40.2	16.9	348	-112.914682	43.548613	3491.8	3489.3	-16.1	-4.4	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]
715	561.9	-4.78	40.1	16.9	348	-112.914639	43.548466	3495.7	3493.2	-16.2	-4.5	3.9
716	561.7	-4.80	39.9	17.0	348	-112.914596	43.548320	3499.6	3497.1	-16.3	-4.5	3.9
717	561.4	-4.83	39.7	17.0	348	-112.914553	43.548173	3503.5	3501.0	-16.4	-4.5	3.9
718	561.1	-4.86	39.5	17.0	348	-112.914510	43.548026	3507.5	3504.9	-16.4	-4.6	3.9
719	560.8	-4.89	39.4	17.1	348	-112.914467	43.547879	3511.4	3508.8	-16.5	-4.6	3.9
720	560.6	-4.92	39.2	17.1	348	-112.914424	43.547732	3515.3	3512.7	-16.6	-4.6	3.9
721	560.3	-4.96	39.0	17.1	348	-112.914381	43.547586	3519.2	3516.6	-16.7	-4.7	3.9
722	560.0	-4.99	38.8	17.2	348	-112.914337	43.547435	3523.1	3520.5	-16.8	-4.7	3.9
723	559.7	-5.02	38.6	17.2	348	-112.914291	43.547280	3527.0	3524.4	-16.9	-4.7	3.9
724	559.4	-5.06	38.5	17.2	348	-112.914245	43.547124	3531.0	3528.4	-16.9	-4.8	3.9
725	559.2	-5.09	38.3	17.3	348	-112.914200	43.546968	3534.9	3532.3	-17.0	-4.8	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]
726	558.9	-5.12	38.2	17.3	348	-112.914154	43.546813	3538.8	3536.2	-17.1	-4.8	3.9
727	558.6	-5.16	38.2	17.3	348	-112.914108	43.546657	3542.8	3540.2	-17.1	-4.9	3.9
728	558.3	-5.19	38.2	17.4	348	-112.914062	43.546501	3546.7	3544.1	-17.2	-4.9	3.9
729	558.0	-5.22	38.1	17.4	348	-112.914016	43.546346	3550.6	3548.0	-17.2	-4.9	3.9
730	557.8	-5.26	38.1	17.4	348	-112.913970	43.546190	3554.6	3552.0	-17.2	-5.0	3.9
731	557.5	-5.29	38.1	17.5	348	-112.913924	43.546034	3558.5	3555.9	-17.3	-5.0	3.9
732	557.2	-5.32	38.1	17.5	348	-112.913878	43.545878	3562.5	3559.8	-17.3	-5.0	3.9
733	556.9	-5.36	38.1	17.5	349	-112.913832	43.545723	3566.4	3563.8	-17.3	-5.1	3.9
734	556.6	-5.38	38.1	17.6	349	-112.913786	43.545567	3570.3	3567.7	-17.4	-5.1	3.9
735	556.4	-5.41	38.0	17.6	348	-112.913741	43.545411	3574.3	3571.6	-17.4	-5.1	3.9
736	556.1	-5.43	38.0	17.6	348	-112.913695	43.545256	3578.2	3575.6	-17.4	-5.1	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]
737	555.8	-5.46	38.0	17.6	348	-112.913649	43.545100	3582.1	3579.5	-17.4	-5.2	3.9
738	555.5	-5.48	38.0	17.6	348	-112.913603	43.544944	3586.1	3583.4	-17.5	-5.2	3.9
739	555.3	-5.51	38.0	17.6	348	-112.913557	43.544788	3590.0	3587.3	-17.5	-5.2	3.9
740	555.0	-5.53	38.0	17.6	348	-112.913511	43.544633	3594.0	3591.3	-17.5	-5.3	3.9
741	554.7	-5.56	37.9	17.6	348	-112.913465	43.544477	3597.9	3595.2	-17.6	-5.3	3.9
742	554.4	-5.58	37.9	17.7	348	-112.913419	43.544321	3601.8	3599.1	-17.6	-5.3	3.9
743	554.1	-5.61	37.9	17.7	347	-112.913373	43.544166	3605.8	3603.1	-17.6	-5.3	3.9
744	553.9	-5.63	38.0	17.7	347	-112.913328	43.544010	3609.7	3607.0	-17.6	-5.4	3.9
745	553.6	-5.65	38.0	17.7	347	-112.913282	43.543854	3613.6	3610.9	-17.6	-5.4	3.9
746	553.3	-5.68	38.0	17.7	347	-112.913236	43.543699	3617.6	3614.9	-17.6	-5.4	3.9
747	553.0	-5.70	38.0	17.7	347	-112.913190	43.543543	3621.5	3618.8	-17.7	-5.4	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]
748	552.8	-5.72	38.0	17.7	347	-112.913144	43.543387	3625.5	3622.7	-17.7	-5.4	3.9
749	552.5	-5.74	38.1	17.7	347	-112.913098	43.543231	3629.4	3626.7	-17.7	-5.5	3.9
750	552.2	-5.75	38.1	17.7	346	-112.913052	43.543076	3633.3	3630.6	-17.7	-5.5	3.9
751	551.9	-5.77	38.1	17.7	346	-112.913006	43.542920	3637.3	3634.5	-17.7	-5.5	3.9
752	551.7	-5.78	38.1	17.7	346	-112.912960	43.542764	3641.2	3638.5	-17.7	-5.5	3.9
753	551.4	-5.80	38.1	17.7	346	-112.912914	43.542609	3645.1	3642.4	-17.7	-5.5	3.9
754	551.1	-5.81	38.2	17.8	346	-112.912869	43.542453	3649.1	3646.3	-17.7	-5.5	3.9
755	550.8	-5.83	38.2	17.8	346	-112.912817	43.542297	3652.9	3650.2	-17.7	-5.6	3.8
756	550.6	-5.84	38.2	17.8	346	-112.912758	43.542139	3656.6	3653.9	-17.7	-5.6	3.7
757	550.3	-5.86	38.2	17.9	346	-112.912699	43.541982	3660.3	3657.6	-17.7	-5.6	3.7
758	550.0	-5.87	38.2	17.9	346	-112.912640	43.541825	3664.0	3661.3	-17.7	-5.6	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]
759	549.8	-5.89	38.2	17.9	345	-112.912581	43.541668	3667.7	3665.0	-17.8	-5.6	3.7
760	549.5	-5.90	38.2	18.0	345	-112.912522	43.541511	3671.4	3668.7	-17.8	-5.6	3.7
761	549.3	-5.92	38.1	18.0	345	-112.912463	43.541354	3675.1	3672.4	-17.8	-5.6	3.7
762	549.0	-5.93	38.0	18.1	345	-112.912405	43.541197	3678.9	3676.1	-17.9	-5.7	3.7
763	548.7	-5.95	38.0	18.1	345	-112.912346	43.541040	3682.6	3679.8	-17.9	-5.7	3.7
764	548.5	-5.97	37.9	18.1	345	-112.912287	43.540883	3686.3	3683.5	-17.9	-5.7	3.7
765	548.2	-5.99	37.8	18.2	345	-112.912228	43.540725	3690.0	3687.2	-18.0	-5.7	3.7
766	548.0	-6.00	37.7	18.2	345	-112.912169	43.540568	3693.7	3690.9	-18.0	-5.7	3.7
767	547.7	-6.02	37.7	18.3	345	-112.912110	43.540411	3697.4	3694.6	-18.1	-5.8	3.7
768	547.4	-6.04	37.6	18.3	345	-112.912051	43.540254	3701.1	3698.3	-18.1	-5.8	3.7
769	547.2	-6.06	37.5	18.3	345	-112.911993	43.540097	3704.8	3702.0	-18.1	-5.8	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]
770	546.9	-6.08	37.4	18.4	345	-112.911934	43.539940	3708.5	3705.7	-18.2	-5.8	3.7
771	546.7	-6.10	37.4	18.4	345	-112.911875	43.539783	3712.2	3709.4	-18.2	-5.8	3.7
772	546.4	-6.11	37.3	18.5	345	-112.911816	43.539626	3715.9	3713.1	-18.3	-5.8	3.7
773	546.2	-6.13	37.2	18.5	345	-112.911757	43.539468	3719.6	3716.8	-18.3	-5.9	3.7
774	545.9	-6.15	37.1	18.5	345	-112.911698	43.539311	3723.3	3720.5	-18.3	-5.9	3.7
775	545.6	-6.17	37.0	18.5	345	-112.911639	43.539154	3727.0	3724.2	-18.4	-5.9	3.7
776	545.4	-6.19	36.9	18.5	345	-112.911580	43.538997	3730.7	3727.9	-18.5	-5.9	3.7
777	545.1	-6.21	36.7	18.5	345	-112.911522	43.538840	3734.4	3731.6	-18.5	-5.9	3.7
778	544.9	-6.23	36.6	18.5	344	-112.911463	43.538683	3738.1	3735.3	-18.6	-6.0	3.7
779	544.6	-6.24	36.4	18.5	344	-112.911404	43.538526	3741.9	3739.0	-18.6	-6.0	3.7
780	544.3	-6.26	36.3	18.4	344	-112.911345	43.538369	3745.6	3742.7	-18.7	-6.0	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]
781	544.1	-6.27	36.1	18.4	344	-112.911286	43.538212	3749.3	3746.4	-18.8	-6.0	3.7
782	543.8	-6.29	36.0	18.4	344	-112.911227	43.538054	3753.0	3750.1	-18.8	-6.0	3.7
783	543.6	-6.31	35.9	18.4	344	-112.911168	43.537897	3756.7	3753.8	-18.9	-6.1	3.7
784	543.3	-6.32	35.7	18.4	343	-112.911110	43.537740	3760.4	3757.5	-18.9	-6.1	3.7
785	543.0	-6.34	35.6	18.4	343	-112.911051	43.537583	3764.1	3761.2	-19.0	-6.1	3.7
786	542.8	-6.35	35.4	18.4	343	-112.910984	43.537426	3768.0	3765.1	-19.1	-6.1	3.9
787	542.5	-6.37	35.3	18.4	343	-112.910907	43.537270	3772.2	3769.3	-19.1	-6.1	4.2
788	542.2	-6.38	35.1	18.4	343	-112.910831	43.537114	3776.4	3773.5	-19.2	-6.1	4.2
789	541.9	-6.40	35.0	18.4	342	-112.910755	43.536958	3780.6	3777.7	-19.3	-6.2	4.2
790	541.6	-6.41	34.8	18.4	342	-112.910678	43.536802	3784.8	3781.9	-19.3	-6.2	4.2
791	541.3	-6.43	34.7	18.4	342	-112.910602	43.536646	3789.0	3786.0	-19.4	-6.2	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]
792	541.0	-6.44	34.9	18.3	342	-112.910526	43.536490	3793.2	3790.2	-19.3	-6.2	4.2
793	540.8	-6.46	35.0	18.3	342	-112.910449	43.536334	3797.4	3794.4	-19.3	-6.2	4.2
794	540.5	-6.48	35.1	18.3	342	-112.910373	43.536178	3801.5	3798.6	-19.3	-6.2	4.2
795	540.2	-6.49	35.2	18.3	341	-112.910297	43.536022	3805.7	3802.8	-19.3	-6.2	4.2
796	539.9	-6.52	35.4	18.3	341	-112.910221	43.535866	3809.9	3807.0	-19.2	-6.3	4.2
797	539.6	-6.54	35.5	18.3	341	-112.910144	43.535709	3814.1	3811.1	-19.2	-6.3	4.2
798	539.3	-6.57	35.6	18.3	341	-112.910068	43.535553	3818.3	3815.3	-19.2	-6.3	4.2
799	539.0	-6.59	35.7	18.3	341	-112.909992	43.535397	3822.5	3819.5	-19.2	-6.3	4.2
800	538.7	-6.62	35.9	18.3	341	-112.909915	43.535241	3826.7	3823.7	-19.2	-6.4	4.2
801	538.4	-6.64	36.0	18.3	341	-112.909839	43.535085	3830.9	3827.9	-19.1	-6.4	4.2
802	538.2	-6.67	36.1	18.2	340	-112.909763	43.534929	3835.1	3832.1	-19.1	-6.4	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]
803	537.9	-6.69	36.2	18.2	340	-112.909686	43.534773	3839.2	3836.2	-19.1	-6.4	4.2
804	537.6	-6.72	36.4	18.2	340	-112.909610	43.534617	3843.4	3840.4	-19.1	-6.5	4.2
805	537.3	-6.74	36.5	18.2	340	-112.909534	43.534461	3847.6	3844.6	-19.1	-6.5	4.2
806	537.0	-6.77	36.6	18.2	340	-112.909457	43.534305	3851.8	3848.8	-19.1	-6.5	4.2
807	536.7	-6.79	36.7	18.2	340	-112.909381	43.534149	3856.0	3853.0	-19.0	-6.5	4.2
808	536.4	-6.82	36.8	18.2	340	-112.909305	43.533992	3860.2	3857.2	-19.0	-6.6	4.2
809	536.1	-6.84	36.9	18.2	340	-112.909229	43.533836	3864.4	3861.3	-19.0	-6.6	4.2
810	535.9	-6.87	37.0	18.2	339	-112.909152	43.533680	3868.6	3865.5	-19.0	-6.6	4.2
811	535.6	-6.90	37.1	18.1	339	-112.909076	43.533524	3872.8	3869.7	-19.0	-6.6	4.2
812	535.3	-6.94	37.2	18.1	339	-112.909000	43.533368	3877.0	3873.9	-19.0	-6.7	4.2
813	535.0	-6.97	37.3	18.1	339	-112.908923	43.533212	3881.1	3878.1	-19.0	-6.7	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]
814	534.7	-7.01	37.4	18.1	339	-112.908847	43.533056	3885.3	3882.3	-19.0	-6.8	4.2
815	534.4	-7.04	37.5	18.1	339	-112.908771	43.532900	3889.5	3886.4	-19.0	-6.8	4.2
816	534.1	-7.08	37.6	18.1	339	-112.908693	43.532746	3893.8	3890.7	-19.0	-6.8	4.3
817	533.8	-7.11	37.7	18.0	339	-112.908611	43.532607	3898.7	3895.6	-19.0	-6.9	4.9
818	533.5	-7.15	37.8	18.0	338	-112.908529	43.532467	3903.6	3900.5	-19.0	-6.9	4.9
819	533.1	-7.18	37.9	17.9	338	-112.908447	43.532327	3908.5	3905.4	-19.0	-6.9	4.9
820	532.8	-7.22	38.0	17.7	338	-112.908365	43.532187	3913.4	3910.3	-19.0	-7.0	4.9
821	532.5	-7.25	38.1	17.7	338	-112.908282	43.532048	3918.3	3915.2	-19.0	-7.0	4.9
822	532.1	-7.29	38.2	17.6	338	-112.908200	43.531908	3923.2	3920.1	-19.0	-7.0	4.9
823	531.8	-7.32	38.3	17.5	338	-112.908118	43.531768	3928.1	3924.9	-19.0	-7.1	4.9
824	531.5	-7.36	38.3	17.4	338	-112.908036	43.531629	3933.0	3929.8	-19.1	-7.1	4.9

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]
825	531.1	-7.40	38.3	17.3	338	-112.907953	43.531489	3937.8	3934.7	-19.1	-7.1	4.9
826	530.8	-7.45	38.3	17.3	338	-112.907871	43.531349	3942.7	3939.6	-19.1	-7.2	4.9
827	530.5	-7.49	38.4	17.2	338	-112.907789	43.531209	3947.6	3944.5	-19.2	-7.2	4.9
828	530.1	-7.54	38.4	17.1	338	-112.907707	43.531070	3952.5	3949.4	-19.2	-7.3	4.9
829	529.8	-7.58	38.4	17.0	338	-112.907624	43.530930	3957.4	3954.2	-19.2	-7.3	4.9
830	529.5	-7.63	38.4	16.9	338	-112.907542	43.530790	3962.3	3959.1	-19.3	-7.4	4.9
831	529.1	-7.67	38.4	16.8	337	-112.907460	43.530650	3967.2	3964.0	-19.3	-7.4	4.9
832	528.8	-7.72	38.4	16.8	337	-112.907378	43.530511	3972.1	3968.9	-19.4	-7.5	4.9
833	528.5	-7.76	38.4	16.7	337	-112.907296	43.530371	3977.0	3973.8	-19.4	-7.5	4.9
834	528.1	-7.81	38.5	16.6	337	-112.907213	43.530231	3981.9	3978.7	-19.4	-7.6	4.9
835	527.8	-7.85	38.5	16.5	337	-112.907131	43.530092	3986.8	3983.6	-19.5	-7.6	4.9

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]
836	527.5	-7.90	38.5	16.4	337	-112.907049	43.529952	3991.7	3988.4	-19.5	-7.7	4.9
837	527.1	-7.95	38.5	16.4	337	-112.906967	43.529812	3996.6	3993.3	-19.5	-7.7	4.9
838	526.8	-7.99	38.5	16.3	337	-112.906884	43.529672	4001.4	3998.2	-19.6	-7.7	4.9
839	526.5	-8.04	38.5	16.3	337	-112.906802	43.529533	4006.3	4003.1	-19.6	-7.8	4.9
840	526.1	-8.08	38.5	16.2	337	-112.906720	43.529393	4011.2	4008.0	-19.6	-7.8	4.9
841	525.8	-8.12	38.6	16.2	336	-112.906638	43.529253	4016.1	4012.9	-19.7	-7.9	4.9
842	525.5	-8.17	38.6	16.1	336	-112.906555	43.529114	4021.0	4017.8	-19.7	-7.9	4.9
843	525.2	-8.21	38.7	16.0	336	-112.906473	43.528974	4025.9	4022.6	-19.7	-8.0	4.9
844	524.8	-8.25	38.7	15.9	336	-112.906391	43.528834	4030.8	4027.5	-19.7	-8.0	4.9
845	524.5	-8.29	38.8	15.9	336	-112.906309	43.528694	4035.7	4032.4	-19.8	-8.0	4.9
846	524.2	-8.33	38.8	15.8	336	-112.906225	43.528561	4040.3	4037.1	-19.8	-8.1	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]
847	523.9	-8.37	38.8	15.8	335	-112.906141	43.528433	4044.8	4041.5	-19.8	-8.1	4.5
848	523.6	-8.41	38.9	15.7	335	-112.906057	43.528306	4049.3	4046.0	-19.8	-8.2	4.5
849	523.3	-8.45	38.9	15.7	335	-112.905973	43.528178	4053.7	4050.4	-19.9	-8.2	4.5
850	523.0	-8.49	39.0	15.6	335	-112.905889	43.528050	4058.2	4054.9	-19.9	-8.3	4.5
851	522.7	-8.54	39.0	15.5	335	-112.905805	43.527922	4062.7	4059.3	-19.9	-8.3	4.5
852	522.4	-8.58	39.0	15.5	335	-112.905721	43.527794	4067.1	4063.8	-19.9	-8.3	4.5
853	522.1	-8.62	39.1	15.4	334	-112.905637	43.527666	4071.6	4068.2	-20.0	-8.4	4.5
854	521.8	-8.66	39.1	15.4	334	-112.905553	43.527538	4076.0	4072.7	-20.0	-8.4	4.5
855	521.5	-8.70	39.2	15.3	334	-112.905470	43.527410	4080.5	4077.2	-20.0	-8.5	4.5
856	521.2	-8.73	39.2	15.3	334	-112.905386	43.527282	4085.0	4081.6	-20.0	-8.5	4.5
857	520.9	-8.75	39.2	15.3	334	-112.905302	43.527154	4089.4	4086.1	-20.0	-8.5	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]
858	520.6	-8.76	39.3	15.4	334	-112.905218	43.527026	4093.9	4090.5	-20.0	-8.5	4.5
859	520.3	-8.78	39.3	15.4	334	-112.905134	43.526898	4098.3	4095.0	-20.0	-8.5	4.5
860	520.0	-8.79	39.3	15.4	334	-112.905050	43.526771	4102.8	4099.4	-20.1	-8.6	4.5
861	519.7	-8.81	39.4	15.5	334	-112.904966	43.526643	4107.3	4103.9	-20.1	-8.6	4.5
862	519.4	-8.82	39.4	15.5	334	-112.904882	43.526515	4111.7	4108.3	-20.1	-8.6	4.5
863	519.1	-8.84	39.4	15.6	334	-112.904798	43.526387	4116.2	4112.8	-20.1	-8.6	4.5
864	518.8	-8.85	39.5	15.6	334	-112.904714	43.526259	4120.7	4117.3	-20.1	-8.6	4.5
865	518.5	-8.87	39.5	15.6	334	-112.904630	43.526131	4125.1	4121.7	-20.1	-8.6	4.5
866	518.2	-8.88	39.5	15.7	333	-112.904546	43.526003	4129.6	4126.2	-20.1	-8.6	4.5
867	517.9	-8.90	39.6	15.7	333	-112.904462	43.525875	4134.0	4130.6	-20.1	-8.7	4.5
868	517.6	-8.91	39.6	15.7	333	-112.904378	43.525747	4138.5	4135.1	-20.1	-8.7	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]
869	517.3	-8.93	39.6	15.8	333	-112.904294	43.525619	4143.0	4139.5	-20.1	-8.7	4.5
870	517.0	-8.95	39.6	15.8	333	-112.904210	43.525491	4147.4	4144.0	-20.1	-8.7	4.5
871	516.7	-8.96	39.7	15.9	333	-112.904126	43.525364	4151.9	4148.4	-20.1	-8.7	4.5
872	516.4	-8.98	39.7	15.9	333	-112.904042	43.525236	4156.4	4152.9	-20.1	-8.7	4.5
873	516.1	-9.01	39.7	15.9	333	-112.903958	43.525108	4160.8	4157.4	-20.1	-8.8	4.5
874	515.8	-9.05	39.8	16.0	333	-112.903874	43.524980	4165.3	4161.8	-20.2	-8.8	4.5
875	515.5	-9.08	39.8	16.1	333	-112.903790	43.524852	4169.7	4166.3	-20.2	-8.8	4.5
876	515.2	-9.11	39.8	16.1	333	-112.903706	43.524724	4174.2	4170.7	-20.2	-8.9	4.5
877	514.9	-9.14	39.9	16.1	333	-112.903621	43.524596	4178.7	4175.2	-20.2	-8.9	4.5
878	514.6	-9.18	39.9	16.1	333	-112.903526	43.524466	4182.9	4179.4	-20.2	-8.9	4.3
879	514.3	-9.21	39.9	16.1	333	-112.903431	43.524336	4187.2	4183.7	-20.3	-9.0	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]
880	514.1	-9.24	40.0	16.2	333	-112.903336	43.524206	4191.5	4188.0	-20.3	-9.0	4.3
881	513.8	-9.28	40.0	16.2	333	-112.903240	43.524076	4195.8	4192.2	-20.3	-9.0	4.3
882	513.5	-9.31	40.0	16.2	333	-112.903145	43.523946	4200.0	4196.5	-20.3	-9.1	4.3
883	513.2	-9.34	40.0	16.2	333	-112.903050	43.523816	4204.3	4200.8	-20.3	-9.1	4.3
884	512.9	-9.38	40.1	16.2	333	-112.902955	43.523686	4208.6	4205.0	-20.4	-9.1	4.3
885	512.6	-9.41	40.1	16.2	333	-112.902860	43.523556	4212.9	4209.3	-20.4	-9.2	4.3
886	512.4	-9.44	40.1	16.2	333	-112.902765	43.523426	4217.1	4213.6	-20.4	-9.2	4.3
887	512.1	-9.47	40.2	16.3	333	-112.902669	43.523296	4221.4	4217.9	-20.4	-9.2	4.3
888	511.8	-9.51	40.2	16.3	333	-112.902574	43.523166	4225.7	4222.1	-20.4	-9.3	4.3
889	511.5	-9.54	40.3	16.3	333	-112.902479	43.523035	4230.0	4226.4	-20.5	-9.3	4.3
890	511.2	-9.57	40.5	16.3	333	-112.902384	43.522905	4234.2	4230.7	-20.4	-9.3	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]
891	510.9	-9.60	40.7	16.3	333	-112.902289	43.522775	4238.5	4234.9	-20.4	-9.4	4.3
892	510.7	-9.63	40.9	16.3	333	-112.902194	43.522645	4242.8	4239.2	-20.3	-9.4	4.3
893	510.4	-9.66	41.2	16.3	333	-112.902099	43.522515	4247.1	4243.5	-20.3	-9.4	4.3
894	510.1	-9.69	41.4	16.3	333	-112.902003	43.522385	4251.3	4247.7	-20.3	-9.5	4.3
895	509.8	-9.72	41.6	16.4	333	-112.901908	43.522255	4255.6	4252.0	-20.2	-9.5	4.3
896	509.5	-9.75	41.8	16.4	333	-112.901813	43.522125	4259.9	4256.3	-20.2	-9.5	4.3
897	509.2	-9.78	42.1	16.4	333	-112.901718	43.521995	4264.2	4260.5	-20.2	-9.5	4.3
898	509.0	-9.81	42.3	16.4	333	-112.901623	43.521865	4268.4	4264.8	-20.1	-9.6	4.3
899	508.7	-9.84	42.5	16.4	333	-112.901528	43.521735	4272.7	4269.1	-20.1	-9.6	4.3
900	508.4	-9.87	42.7	16.4	333	-112.901433	43.521605	4277.0	4273.3	-20.1	-9.6	4.3
901	508.1	-9.90	43.0	16.4	333	-112.901337	43.521475	4281.3	4277.6	-20.0	-9.7	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]
902	507.8	-9.93	43.2	16.5	332	-112.901242	43.521345	4285.5	4281.9	-20.0	-9.7	4.3
903	507.6	-9.96	43.4	16.5	332	-112.901147	43.521215	4289.8	4286.2	-20.0	-9.7	4.3
904	507.3	-9.99	43.6	16.5	332	-112.901052	43.521085	4294.1	4290.4	-20.0	-9.7	4.3
905	507.0	-10.03	43.8	16.5	332	-112.900957	43.520955	4298.4	4294.7	-19.0	-9.8	4.3
906	506.7	-10.06	43.9	16.5	332	-112.900862	43.520825	4302.6	4299.0	-19.0	-9.8	4.3
907	506.4	-10.10	44.1	16.5	332	-112.900766	43.520695	4306.9	4303.2	-19.0	-9.9	4.3
908	506.2	-10.13	44.2	16.6	332	-112.900669	43.520564	4311.2	4307.5	-19.0	-9.9	4.3
909	505.9	-10.17	44.3	16.6	332	-112.900568	43.520431	4315.5	4311.8	-19.0	-9.9	4.3
910	505.6	-10.21	44.4	16.6	332	-112.900467	43.520298	4319.8	4316.0	-19.0	-10.0	4.3
911	505.3	-10.24	44.5	16.6	332	-112.900366	43.520165	4324.0	4320.3	-19.0	-10.0	4.3
912	505.0	-10.28	44.6	16.6	332	-112.900265	43.520032	4328.3	4324.6	-19.0	-10.1	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]
913	504.8	-10.31	44.7	16.6	331	-112.900164	43.519899	4332.6	4328.9	-19.1	-10.1	4.3
914	504.5	-10.35	44.8	16.7	331	-112.900063	43.519767	4336.9	4333.1	-19.1	-10.1	4.3
915	504.2	-10.38	45.0	16.7	331	-112.899962	43.519634	4341.2	4337.4	-19.1	-10.2	4.3
916	503.9	-10.42	45.1	16.7	331	-112.899861	43.519501	4345.4	4341.7	-19.1	-10.2	4.3
917	503.6	-10.45	45.2	16.7	331	-112.899760	43.519368	4349.7	4346.0	-19.1	-10.2	4.3
918	503.4	-10.49	45.3	16.7	331	-112.899659	43.519235	4354.0	4350.2	-19.1	-10.3	4.3
919	503.1	-10.52	45.4	16.7	331	-112.899558	43.519102	4358.3	4354.5	-19.1	-10.3	4.3
920	502.8	-10.56	45.5	16.7	331	-112.899457	43.518969	4362.6	4358.8	-19.1	-10.3	4.3
921	502.5	-10.60	45.6	16.8	331	-112.899356	43.518837	4366.8	4363.1	-19.1	-10.4	4.3
922	502.2	-10.63	45.8	16.8	331	-112.899255	43.518704	4371.1	4367.3	-19.1	-10.4	4.3
923	502.0	-10.67	45.9	16.9	331	-112.899154	43.518571	4375.4	4371.6	-19.1	-10.4	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]
924	501.7	-10.71	46.0	16.9	331	-112.899053	43.518438	4379.7	4375.9	-19.1	-10.5	4.3
925	501.4	-10.74	46.1	16.9	331	-112.898952	43.518305	4384.0	4380.2	-19.1	-10.5	4.3
926	501.1	-10.78	46.3	17.0	331	-112.898851	43.518172	4388.2	4384.4	-19.1	-10.6	4.3
927	500.8	-10.81	46.4	17.0	331	-112.898750	43.518039	4392.5	4388.7	-19.1	-10.6	4.3
928	500.6	-10.85	46.5	17.0	331	-112.898649	43.517906	4396.8	4393.0	-19.1	-10.6	4.3
929	500.3	-10.89	46.6	17.1	331	-112.898548	43.517774	4401.1	4397.3	-19.2	-10.7	4.3
930	500.0	-10.92	46.7	17.1	331	-112.898447	43.517641	4405.4	4401.5	-19.2	-10.7	4.3
931	499.7	-10.96	46.9	17.2	331	-112.898346	43.517508	4409.7	4405.8	-19.2	-10.7	4.3
932	499.4	-10.99	47.0	17.2	332	-112.898245	43.517375	4413.9	4410.1	-19.2	-10.8	4.3
933	499.2	-11.03	47.1	17.2	332	-112.898144	43.517242	4418.2	4414.4	-19.2	-10.8	4.3
934	498.9	-11.07	47.2	17.3	332	-112.898043	43.517109	4422.5	4418.6	-19.2	-10.8	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]
935	498.6	-11.10	47.4	17.3	332	-112.897942	43.516976	4426.8	4422.9	-19.2	-10.9	4.3
936	498.3	-11.14	47.5	17.3	332	-112.897840	43.516844	4431.1	4427.2	-19.2	-10.9	4.3
937	498.1	-11.17	47.6	17.4	332	-112.897739	43.516711	4435.3	4431.5	-19.2	-10.9	4.3
938	497.8	-11.21	47.6	17.4	332	-112.897639	43.516577	4439.6	4435.8	-19.2	-11.0	4.3
939	497.5	-11.24	47.6	17.5	332	-112.897540	43.516435	4444.1	4440.2	-19.3	-11.0	4.4
940	497.2	-11.28	47.5	17.5	332	-112.897441	43.516292	4448.5	4444.6	-19.3	-11.1	4.4
941	496.9	-11.31	47.5	17.5	332	-112.897342	43.516150	4452.9	4449.0	-19.4	-11.1	4.4
942	496.6	-11.35	47.4	17.5	332	-112.897243	43.516008	4457.3	4453.4	-19.4	-11.1	4.4
943	496.4	-11.38	47.4	17.5	332	-112.897144	43.515866	4461.7	4457.8	-19.5	-11.2	4.4
944	496.1	-11.42	47.3	17.6	332	-112.897045	43.515724	4466.2	4462.2	-19.5	-11.2	4.4
945	495.8	-11.45	47.3	17.6	332	-112.896946	43.515582	4470.6	4466.6	-19.5	-11.2	4.4

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	495.5	-11.49	47.2	17.6	332	-112.896847	43.515439	4475.0	4471.0	-19.6	-11.3	4.4
947	495.2	-11.52	47.2	17.6	332	-112.896748	43.515297	4479.4	4475.5	-19.6	-11.3	4.4
948	494.9	-11.56	47.1	17.6	333	-112.896649	43.515155	4483.8	4479.9	-19.7	-11.3	4.4
949	494.6	-11.59	47.1	17.7	333	-112.896550	43.515013	4488.2	4484.3	-19.7	-11.4	4.4
950	494.4	-11.62	47.0	17.7	333	-112.896451	43.514871	4492.7	4488.7	-19.8	-11.4	4.4
951	494.1	-11.65	47.0	17.7	333	-112.896352	43.514729	4497.1	4493.1	-19.8	-11.4	4.4
952	493.8	-11.69	46.9	17.7	333	-112.896253	43.514586	4501.5	4497.5	-19.8	-11.5	4.4
953	493.5	-11.72	46.9	17.7	333	-112.896154	43.514444	4505.9	4501.9	-19.9	-11.5	4.4
954	493.2	-11.75	46.9	17.8	333	-112.896055	43.514302	4510.3	4506.3	-19.9	-11.5	4.4
955	492.9	-11.78	46.9	17.8	333	-112.895956	43.514160	4514.8	4510.8	-19.9	-11.6	4.4
956	492.6	-11.82	47.0	17.9	333	-112.895857	43.514018	4519.2	4515.2	-19.9	-11.6	4.4

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	492.4	-11.85	47.0	17.9	333	-112.895758	43.513876	4523.6	4519.6	-20.0	-11.6	4.4
958	492.1	-11.88	47.1	17.9	333	-112.895659	43.513733	4528.0	4524.0	-20.0	-11.7	4.4
959	491.8	-11.91	47.1	17.9	333	-112.895560	43.513591	4532.4	4528.4	-20.0	-11.7	4.4
960	491.5	-11.95	47.2	17.9	333	-112.895461	43.513449	4536.9	4532.8	-20.0	-11.7	4.4
961	491.2	-11.98	47.2	18.0	333	-112.895362	43.513307	4541.3	4537.2	-20.0	-11.8	4.4
962	490.9	-12.01	47.3	18.0	333	-112.895263	43.513165	4545.7	4541.6	-20.1	-11.8	4.4
963	490.7	-12.04	47.4	18.0	333	-112.895164	43.513023	4550.1	4546.0	-20.1	-11.8	4.4
964	490.4	-12.08	47.4	18.0	333	-112.895065	43.512880	4554.5	4550.5	-20.1	-11.9	4.4
965	490.1	-12.11	47.5	18.0	333	-112.894966	43.512738	4559.0	4554.9	-20.1	-11.9	4.4
966	489.8	-12.14	47.5	18.1	333	-112.894867	43.512596	4563.4	4559.3	-20.1	-11.9	4.4
967	489.5	-12.18	47.6	18.1	333	-112.894768	43.512454	4567.8	4563.7	-20.2	-12.0	4.4

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]
968	489.3	-12.21	47.6	18.1	333	-112.894668	43.512311	4572.2	4568.1	-20.2	-12.0	4.4
969	489.0	-12.25	47.7	18.1	333	-112.894562	43.512167	4576.6	4572.5	-20.2	-12.0	4.4
970	488.7	-12.28	47.7	18.1	333	-112.894456	43.512022	4581.0	4576.9	-20.2	-12.1	4.4
971	488.4	-12.32	47.9	18.2	333	-112.894349	43.511877	4585.4	4581.3	-20.2	-12.1	4.4
972	488.1	-12.35	48.0	18.2	333	-112.894243	43.511732	4589.8	4585.7	-20.2	-12.1	4.4
973	487.8	-12.39	48.1	18.2	333	-112.894136	43.511587	4594.2	4590.0	-20.2	-12.2	4.4
974	487.6	-12.42	48.3	18.2	333	-112.894030	43.511443	4598.6	4594.4	-20.2	-12.2	4.4
975	487.3	-12.46	48.4	18.3	333	-112.893923	43.511298	4603.0	4598.8	-20.2	-12.3	4.4
976	487.0	-12.49	48.5	18.3	333	-112.893817	43.511153	4607.4	4603.2	-20.2	-12.3	4.4
977	486.7	-12.53	48.7	18.3	333	-112.893710	43.511008	4611.8	4607.6	-20.2	-12.3	4.4
978	486.5	-12.56	48.8	18.3	333	-112.893604	43.510863	4616.1	4612.0	-20.3	-12.4	4.4

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]
979	486.2	-12.60	48.9	18.3	333	-112.893498	43.510719	4620.5	4616.4	-20.3	-12.4	4.4
980	485.9	-12.63	49.1	18.4	332	-112.893391	43.510574	4624.9	4620.7	-20.3	-12.4	4.4
981	485.6	-12.66	49.2	18.4	332	-112.893285	43.510429	4629.3	4625.1	-20.3	-12.5	4.4
982	485.3	-12.70	49.3	18.4	332	-112.893178	43.510284	4633.7	4629.5	-20.3	-12.5	4.4
983	485.1	-12.73	49.5	18.4	332	-112.893072	43.510139	4638.1	4633.9	-20.3	-12.5	4.4
984	484.8	-12.76	49.6	18.5	332	-112.892965	43.509995	4642.5	4638.3	-20.3	-12.6	4.4
985	484.5	-12.80	49.7	18.4	332	-112.892859	43.509850	4646.9	4642.7	-20.3	-12.6	4.4
986	484.2	-12.83	49.9	18.4	332	-112.892752	43.509705	4651.3	4647.1	-20.3	-12.6	4.4
987	483.9	-12.86	49.9	18.4	332	-112.892646	43.509560	4655.7	4651.4	-20.3	-12.7	4.4
988	483.7	-12.89	49.9	18.4	332	-112.892540	43.509415	4660.1	4655.8	-20.3	-12.7	4.4
989	483.4	-12.93	50.0	18.3	332	-112.892433	43.509270	4664.5	4660.2	-20.4	-12.7	4.4

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]
990	483.1	-12.96	50.0	18.3	331	-112.892327	43.509126	4668.9	4664.6	-20.4	-12.8	4.4
991	482.8	-12.99	50.0	18.3	331	-112.892220	43.508981	4673.2	4669.0	-20.4	-12.8	4.4
992	482.5	-13.02	50.0	18.2	331	-112.892114	43.508836	4677.6	4673.4	-20.4	-12.8	4.4
993	482.3	-13.06	50.0	18.2	331	-112.892007	43.508691	4682.0	4677.8	-20.5	-12.9	4.4
994	482.0	-13.09	50.0	18.2	331	-112.891901	43.508546	4686.4	4682.1	-20.5	-12.9	4.4
995	481.7	-13.12	50.0	18.1	331	-112.891795	43.508402	4690.8	4686.5	-20.5	-12.9	4.4
996	481.4	-13.15	50.1	18.1	331	-112.891688	43.508257	4695.2	4690.9	-20.5	-13.0	4.4
997	481.2	-13.18	50.1	18.1	330	-112.891582	43.508112	4699.6	4695.3	-20.6	-13.0	4.4
998	480.9	-13.21	50.1	18.0	330	-112.891475	43.507967	4704.0	4699.7	-20.6	-13.0	4.4
999	480.6	-13.24	50.1	18.0	330	-112.891369	43.507822	4708.4	4704.1	-20.6	-13.0	4.4
1000	480.3	-13.27	50.1	18.0	330	-112.891258	43.507682	4712.7	4708.4	-20.6	-13.1	4.4

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]
1001	480.1	-13.30	50.1	17.9	330	-112.891143	43.507547	4717.1	4712.7	-20.7	-13.1	4.3
1002	479.8	-13.33	50.1	17.9	330	-112.891029	43.507411	4721.4	4717.0	-20.7	-13.1	4.3
1003	479.5	-13.36	50.2	17.9	330	-112.890914	43.507275	4725.7	4721.4	-20.7	-13.2	4.3
1004	479.2	-13.39	50.2	17.9	329	-112.890799	43.507140	4730.0	4725.7	-20.7	-13.2	4.3
1005	479.0	-13.42	50.2	17.8	329	-112.890685	43.507004	4734.4	4730.0	-20.8	-13.2	4.3
1006	478.7	-13.45	50.2	17.8	329	-112.890570	43.506868	4738.7	4734.3	-20.8	-13.3	4.3
1007	478.4	-13.48	50.3	17.8	329	-112.890455	43.506733	4743.0	4738.6	-20.8	-13.3	4.3
1008	478.2	-13.51	50.3	17.7	329	-112.890341	43.506597	4747.3	4742.9	-20.8	-13.3	4.3
1009	477.9	-13.53	50.3	17.7	329	-112.890226	43.506461	4751.6	4747.2	-20.9	-13.3	4.3
1010	477.6	-13.56	50.3	17.7	329	-112.890112	43.506325	4756.0	4751.6	-20.9	-13.4	4.3
1011	477.3	-13.59	50.4	17.7	329	-112.889997	43.506190	4760.3	4755.9	-20.9	-13.4	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]
1012	477.1	-13.63	50.4	17.7	329	-112.888882	43.506054	4764.6	4760.2	-20.9	-13.4	4.3
1013	476.8	-13.66	50.4	17.6	329	-112.889768	43.505918	4768.9	4764.5	-20.9	-13.5	4.3
1014	476.5	-13.69	50.4	17.6	328	-112.889653	43.505783	4773.3	4768.8	-21.0	-13.5	4.3
1015	476.3	-13.73	50.5	17.6	328	-112.889538	43.505647	4777.6	4773.1	-21.0	-13.5	4.3
1016	476.0	-13.76	50.5	17.6	328	-112.889424	43.505511	4781.9	4777.5	-21.0	-13.6	4.3
1017	475.7	-13.80	50.5	17.6	328	-112.889309	43.505376	4786.2	4781.8	-21.1	-13.6	4.3
1018	475.5	-13.83	50.5	17.5	328	-112.889194	43.505240	4790.5	4786.1	-21.1	-13.6	4.3
1019	475.2	-13.86	50.6	17.5	328	-112.889080	43.505104	4794.9	4790.4	-21.1	-13.7	4.3
1020	474.9	-13.90	50.7	17.5	328	-112.888965	43.504969	4799.2	4794.7	-21.1	-13.7	4.3
1021	474.6	-13.93	50.7	17.5	328	-112.888850	43.504833	4803.5	4799.0	-21.1	-13.7	4.3
1022	474.4	-13.97	50.8	17.5	328	-112.888736	43.504697	4807.8	4803.3	-21.2	-13.8	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]
1023	474.1	-14.00	50.9	17.4	328	-112.888621	43.504561	4812.2	4807.7	-21.2	-13.8	4.3
1024	473.8	-14.03	50.9	17.4	327	-112.888507	43.504426	4816.5	4812.0	-21.2	-13.8	4.3
1025	473.6	-14.07	51.0	17.4	327	-112.888392	43.504290	4820.8	4816.3	-21.2	-13.9	4.3
1026	473.3	-14.10	51.1	17.4	327	-112.888277	43.504154	4825.1	4820.6	-21.2	-13.9	4.3
1027	473.0	-14.14	51.2	17.5	327	-112.888163	43.504019	4829.4	4824.9	-21.3	-13.9	4.3
1028	472.8	-14.17	51.2	17.5	327	-112.888048	43.503883	4833.8	4829.2	-21.3	-14.0	4.3
1029	472.5	-14.21	51.3	17.5	327	-112.887933	43.503747	4838.1	4833.5	-21.3	-14.0	4.3
1030	472.2	-14.24	51.4	17.5	327	-112.887819	43.503612	4842.4	4837.9	-21.3	-14.1	4.3
1031	472.0	-14.28	51.4	17.5	327	-112.887704	43.503476	4846.7	4842.2	-21.3	-14.1	4.3
1032	471.7	-14.31	51.5	17.6	327	-112.887584	43.503342	4851.0	4846.4	-21.3	-14.1	4.2
1033	471.4	-14.35	51.6	17.6	327	-112.887463	43.503210	4855.2	4850.6	-21.4	-14.2	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]
1034	471.2	-14.38	51.6	17.6	327	-112.887342	43.503077	4859.4	4854.8	-21.4	-14.2	4.2
1035	470.9	-14.42	51.7	17.6	327	-112.887221	43.502944	4863.6	4859.0	-21.4	-14.2	4.2
1036	470.6	-14.46	51.7	17.6	327	-112.887100	43.502811	4867.8	4863.2	-21.4	-14.3	4.2
1037	470.4	-14.49	51.7	17.7	327	-112.886978	43.502678	4872.0	4867.4	-21.5	-14.3	4.2
1038	470.1	-14.53	51.7	17.7	327	-112.886857	43.502545	4876.2	4871.5	-21.5	-14.3	4.2
1039	469.9	-14.56	51.7	17.7	327	-112.886736	43.502412	4880.4	4875.7	-21.5	-14.4	4.2
1040	469.6	-14.60	51.7	17.7	327	-112.886615	43.502279	4884.6	4879.9	-21.6	-14.4	4.2
1041	469.3	-14.63	51.8	17.7	327	-112.886494	43.502146	4888.8	4884.1	-21.6	-14.4	4.2
1042	469.1	-14.67	51.8	17.8	327	-112.886373	43.502013	4893.0	4888.3	-21.6	-14.5	4.2
1043	468.8	-14.69	51.8	17.8	327	-112.886252	43.501881	4897.2	4892.5	-21.7	-14.5	4.2
1044	468.6	-14.72	51.8	17.8	327	-112.886131	43.501748	4901.3	4896.7	-21.7	-14.5	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]
1045	468.3	-14.75	51.8	17.9	327	-112.886009	43.501615	4905.5	4900.9	-21.7	-14.6	4.2
1046	468.0	-14.78	51.8	17.9	327	-112.885888	43.501482	4909.7	4905.1	-21.7	-14.6	4.2
1047	467.8	-14.81	51.8	17.9	327	-112.885767	43.501349	4913.9	4909.3	-21.8	-14.6	4.2
1048	467.5	-14.84	51.9	17.9	327	-112.885646	43.501216	4918.1	4913.5	-21.8	-14.7	4.2
1049	467.3	-14.87	51.9	17.9	327	-112.885525	43.501083	4922.3	4917.7	-21.8	-14.7	4.2
1050	467.0	-14.90	51.9	17.9	327	-112.885404	43.500950	4926.5	4921.9	-21.8	-14.7	4.2
1051	466.8	-14.93	51.9	17.9	327	-112.885283	43.500817	4930.7	4926.0	-21.9	-14.7	4.2
1052	466.5	-14.96	51.8	17.9	326	-112.885161	43.500685	4934.9	4930.2	-21.9	-14.8	4.2
1053	466.2	-14.99	51.7	17.9	326	-112.885040	43.500552	4939.1	4934.4	-21.9	-14.8	4.2
1054	466.0	-15.02	51.6	17.9	326	-112.884919	43.500419	4943.3	4938.6	-22.0	-14.8	4.2
1055	465.7	-15.05	51.5	17.9	326	-112.884798	43.500286	4947.5	4942.8	-22.0	-14.9	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]
1056	465.5	-15.08	51.5	17.9	326	-112.884677	43.500153	4951.7	4947.0	-22.1	-14.9	4.2
1057	465.2	-15.11	51.4	18.0	326	-112.884556	43.500020	4955.9	4951.2	-22.1	-14.9	4.2
1058	464.9	-15.14	51.3	18.0	326	-112.884435	43.499887	4960.1	4955.4	-22.2	-15.0	4.2
1059	464.7	-15.17	51.2	18.0	326	-112.884314	43.499754	4964.3	4959.6	-22.2	-15.0	4.2
1060	464.4	-15.20	51.2	18.0	326	-112.884192	43.499621	4968.5	4963.8	-22.3	-15.0	4.2
1061	464.2	-15.24	51.1	18.0	326	-112.884071	43.499488	4972.7	4968.0	-22.3	-15.1	4.2
1062	463.9	-15.27	51.0	18.0	326	-112.883950	43.499356	4976.9	4972.1	-22.4	-15.1	4.2
1063	463.7	-15.30	50.9	18.0	326	-112.883823	43.499223	4981.0	4976.2	-22.4	-15.1	4.1
1064	463.4	-15.34	50.9	18.0	325	-112.883696	43.499091	4985.1	4980.3	-22.4	-15.2	4.1
1065	463.2	-15.37	50.8	18.0	325	-112.883568	43.498959	4989.1	4984.3	-22.5	-15.2	4.1
1066	462.9	-15.40	50.7	18.0	325	-112.883441	43.498827	4993.2	4988.4	-22.5	-15.2	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]
1067	462.7	-15.43	50.6	18.0	325	-112.883313	43.498695	4997.3	4992.4	-22.6	-15.3	4.1
1068	462.4	-15.47	50.6	18.1	325	-112.883186	43.498562	5001.3	4996.5	-22.6	-15.3	4.1
1069	462.2	-15.50	50.6	18.1	325	-112.883059	43.498430	5005.4	5000.6	-22.7	-15.3	4.1
1070	461.9	-15.53	50.6	18.1	325	-112.882931	43.498298	5009.5	5004.6	-22.7	-15.4	4.1
1071	461.7	-15.57	50.6	18.1	325	-112.882804	43.498166	5013.5	5008.7	-22.7	-15.4	4.1
1072	461.4	-15.60	50.6	18.1	325	-112.882676	43.498033	5017.6	5012.7	-22.7	-15.4	4.1
1073	461.2	-15.63	50.6	18.1	325	-112.882549	43.497901	5021.7	5016.8	-22.8	-15.5	4.1
1074	460.9	-15.67	50.6	18.1	325	-112.882422	43.497769	5025.7	5020.9	-22.8	-15.5	4.1
1075	460.7	-15.70	50.7	18.1	325	-112.882294	43.497637	5029.8	5024.9	-22.8	-15.5	4.1
1076	460.4	-15.73	50.7	18.1	325	-112.882167	43.497505	5033.9	5029.0	-22.9	-15.6	4.1
1077	460.2	-15.77	50.7	18.1	325	-112.882039	43.497372	5037.9	5033.0	-22.9	-15.6	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]
1078	459.9	-15.80	50.7	18.1	325	-112.881912	43.497240	5042.0	5037.1	-22.9	-15.6	4.1
1079	459.7	-15.83	50.7	18.1	325	-112.881784	43.497108	5046.1	5041.2	-22.9	-15.7	4.1
1080	459.4	-15.87	50.7	18.1	325	-112.881657	43.496976	5050.1	5045.2	-23.0	-15.7	4.1
1081	459.2	-15.90	50.7	18.1	325	-112.881530	43.496844	5054.2	5049.3	-23.0	-15.7	4.1
1082	458.9	-15.93	50.8	18.1	325	-112.881402	43.496711	5058.3	5053.3	-23.0	-15.8	4.1
1083	458.7	-15.97	50.8	18.1	325	-112.881275	43.496579	5062.3	5057.4	-23.1	-15.8	4.1
1084	458.5	-16.00	50.8	18.1	325	-112.881147	43.496447	5066.4	5061.5	-23.1	-15.8	4.1
1085	458.2	-16.03	50.8	18.1	325	-112.881020	43.496315	5070.5	5065.5	-23.1	-15.9	4.1
1086	458.0	-16.07	50.9	18.1	325	-112.880893	43.496182	5074.5	5069.6	-23.1	-15.9	4.1
1087	457.7	-16.10	51.0	18.1	325	-112.880765	43.496050	5078.6	5073.6	-23.1	-15.9	4.1
1088	457.5	-16.13	51.0	18.1	325	-112.880638	43.495918	5082.7	5077.7	-23.2	-16.0	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]
1089	457.2	-16.17	51.1	18.1	326	-112.880510	43.495786	5086.7	5081.8	-23.2	-16.0	4.1
1090	457.0	-16.20	51.1	18.1	326	-112.880383	43.495654	5090.8	5085.8	-23.2	-16.0	4.1
1091	456.7	-16.23	51.2	18.1	326	-112.880255	43.495522	5094.9	5089.9	-23.2	-16.1	4.1
1092	456.5	-16.26	51.2	18.1	325	-112.880126	43.495392	5098.9	5093.9	-23.2	-16.1	4.0
1093	456.2	-16.29	51.3	18.1	325	-112.879998	43.495261	5103.0	5098.0	-23.3	-16.1	4.0
1094	456.0	-16.33	51.3	18.1	325	-112.879869	43.495131	5107.0	5102.0	-23.3	-16.2	4.0
1095	455.7	-16.36	51.4	18.0	325	-112.879741	43.495000	5111.1	5106.0	-23.3	-16.2	4.0
1096	455.5	-16.39	51.4	18.0	325	-112.879612	43.494870	5115.1	5110.1	-23.3	-16.2	4.0
1097	455.3	-16.42	51.5	18.0	325	-112.879484	43.494739	5119.1	5114.1	-23.3	-16.3	4.0
1098	455.0	-16.45	51.6	18.0	325	-112.879355	43.494608	5123.2	5118.2	-23.4	-16.3	4.0
1099	454.8	-16.48	51.6	18.0	325	-112.879226	43.494478	5127.2	5122.2	-23.4	-16.3	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]
1100	454.5	-16.52	51.7	18.0	325	-112.879098	43.494347	5131.3	5126.2	-23.4	-16.4	4.0
1101	454.3	-16.55	51.7	17.9	325	-112.878969	43.494217	5135.3	5130.3	-23.4	-16.4	4.0
1102	454.0	-16.58	51.7	17.9	325	-112.878841	43.494086	5139.4	5134.3	-23.4	-16.4	4.0
1103	453.8	-16.61	51.8	17.9	325	-112.878712	43.493956	5143.4	5138.4	-23.5	-16.5	4.0
1104	453.5	-16.64	51.8	17.9	325	-112.878584	43.493825	5147.5	5142.4	-23.5	-16.5	4.0
1105	453.3	-16.67	51.8	17.9	324	-112.878455	43.493695	5151.5	5146.4	-23.5	-16.5	4.0
1106	453.1	-16.70	51.9	17.9	324	-112.878326	43.493564	5155.6	5150.5	-23.5	-16.5	4.0
1107	452.8	-16.73	51.9	17.8	324	-112.878198	43.493433	5159.6	5154.5	-23.6	-16.6	4.0
1108	452.6	-16.76	51.9	17.8	324	-112.878069	43.493303	5163.7	5158.6	-23.6	-16.6	4.0
1109	452.3	-16.79	52.0	17.8	324	-112.877941	43.493172	5167.7	5162.6	-23.6	-16.6	4.0
1110	452.1	-16.82	52.0	17.7	324	-112.877812	43.493042	5171.8	5166.6	-23.6	-16.7	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]
1111	451.8	-16.85	52.0	17.7	324	-112.877684	43.492911	5175.8	5170.7	-23.6	-16.7	4.0
1112	451.6	-16.88	52.0	17.7	324	-112.877555	43.492781	5179.9	5174.7	-23.7	-16.7	4.0
1113	451.4	-16.91	52.1	17.7	324	-112.877426	43.492650	5183.9	5178.8	-23.7	-16.8	4.0
1114	451.1	-16.94	52.1	17.7	324	-112.877298	43.492519	5187.9	5182.8	-23.7	-16.8	4.0
1115	450.9	-16.97	52.1	17.7	324	-112.877169	43.492389	5192.0	5186.8	-23.7	-16.8	4.0
1116	450.6	-16.99	52.2	17.7	324	-112.877041	43.492258	5196.0	5190.9	-23.8	-16.8	4.0
1117	450.4	-17.02	52.2	17.7	324	-112.876912	43.492128	5200.1	5194.9	-23.8	-16.9	4.0
1118	450.1	-17.06	52.3	17.7	325	-112.876784	43.491997	5204.1	5199.0	-23.8	-16.9	4.0
1119	449.9	-17.09	52.4	17.7	325	-112.876655	43.491867	5208.2	5203.0	-23.8	-16.9	4.0
1120	449.7	-17.12	52.4	17.8	325	-112.876526	43.491736	5212.2	5207.0	-23.8	-17.0	4.0
1121	449.4	-17.16	52.5	17.8	325	-112.876398	43.491605	5216.3	5211.1	-23.8	-17.0	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]
1122	449.2	-17.19	52.6	17.8	325	-112.876269	43.491475	5220.3	5215.1	-23.9	-17.0	4.0
1123	448.9	-17.22	52.7	17.8	325	-112.876141	43.491343	5224.4	5219.1	-23.9	-17.1	4.0
1124	448.7	-17.26	52.8	17.8	325	-112.876016	43.491208	5228.3	5223.1	-23.9	-17.1	4.0
1125	448.5	-17.29	52.8	17.8	325	-112.875890	43.491073	5232.3	5227.1	-23.9	-17.1	4.0
1126	448.2	-17.33	52.9	17.8	325	-112.875765	43.490938	5236.3	5231.0	-23.9	-17.2	4.0
1127	448.0	-17.36	53.0	17.8	325	-112.875639	43.490803	5240.2	5235.0	-23.9	-17.2	4.0
1128	447.7	-17.39	53.1	17.8	325	-112.875514	43.490668	5244.2	5238.9	-24.0	-17.2	4.0
1129	447.5	-17.43	53.2	17.8	326	-112.875388	43.490533	5248.2	5242.9	-24.0	-17.3	4.0
1130	447.3	-17.46	53.2	17.9	326	-112.875263	43.490398	5252.1	5246.9	-24.0	-17.3	4.0
1131	447.0	-17.50	53.3	17.9	326	-112.875137	43.490263	5256.1	5250.8	-24.0	-17.3	4.0
1132	446.8	-17.53	53.4	17.9	326	-112.875012	43.490128	5260.1	5254.8	-24.0	-17.4	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]
1133	446.6	-17.56	53.5	17.9	326	-112.874886	43.489993	5264.0	5258.7	-24.0	-17.4	4.0
1134	446.3	-17.60	53.5	17.9	326	-112.874761	43.489858	5268.0	5262.7	-24.1	-17.4	4.0
1135	446.1	-17.63	53.6	17.9	326	-112.874635	43.489723	5272.0	5266.7	-24.1	-17.5	4.0
1136	445.9	-17.66	53.6	17.9	326	-112.874510	43.489588	5275.9	5270.6	-24.1	-17.5	4.0
1137	445.6	-17.69	53.6	17.9	326	-112.874384	43.489453	5279.9	5274.6	-24.1	-17.5	4.0
1138	445.4	-17.72	53.7	18.0	326	-112.874259	43.489318	5283.9	5278.6	-24.2	-17.6	4.0
1139	445.1	-17.76	53.7	18.0	326	-112.874133	43.489183	5287.9	5282.5	-24.2	-17.6	4.0
1140	444.9	-17.79	53.8	18.0	326	-112.874008	43.489048	5291.8	5286.5	-24.2	-17.6	4.0
1141	444.7	-17.82	53.8	18.0	326	-112.873882	43.488913	5295.8	5290.4	-24.2	-17.7	4.0
1142	444.4	-17.85	53.8	18.0	326	-112.873757	43.488778	5299.8	5294.4	-24.3	-17.7	4.0
1143	444.2	-17.88	53.9	18.1	326	-112.873631	43.488643	5303.7	5298.4	-24.3	-17.7	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]
1144	444.0	-17.92	53.9	18.1	326	-112.873506	43.488508	5307.7	5302.3	-24.3	-17.8	4.0
1145	443.7	-17.95	53.9	18.1	326	-112.873380	43.488373	5311.7	5306.3	-24.3	-17.8	4.0
1146	443.5	-17.98	54.0	18.1	326	-112.873255	43.488238	5315.6	5310.2	-24.3	-17.8	4.0
1147	443.3	-18.01	54.0	18.1	326	-112.873129	43.488103	5319.6	5314.2	-24.4	-17.9	4.0
1148	443.0	-18.04	54.0	18.2	326	-112.873004	43.487968	5323.6	5318.2	-24.4	-17.9	4.0
1149	442.8	-18.07	54.1	18.2	326	-112.872878	43.487833	5327.5	5322.1	-24.4	-17.9	4.0
1150	442.6	-18.11	54.1	18.2	326	-112.872752	43.487698	5331.5	5326.1	-24.4	-18.0	4.0
1151	442.3	-18.14	54.2	18.2	326	-112.872627	43.487563	5335.5	5330.1	-24.5	-18.0	4.0
1152	442.1	-18.17	54.2	18.2	326	-112.872501	43.487428	5339.4	5334.0	-24.5	-18.0	4.0
1153	441.9	-18.20	54.3	18.2	326	-112.872377	43.487293	5343.4	5338.0	-24.5	-18.1	4.0
1154	441.6	-18.23	54.4	18.2	326	-112.872257	43.487157	5347.4	5341.9	-24.5	-18.1	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]
1155	441.4	-18.27	54.5	18.2	326	-112.872136	43.487021	5351.4	5345.9	-24.5	-18.1	4.0
1156	441.2	-18.30	54.5	18.2	326	-112.872016	43.486886	5355.3	5349.9	-24.5	-18.2	4.0
1157	440.9	-18.33	54.6	18.2	326	-112.871895	43.486750	5359.3	5353.8	-24.6	-18.2	4.0
1158	440.7	-18.36	54.7	18.2	326	-112.871775	43.486615	5363.3	5357.8	-24.6	-18.2	4.0
1159	440.5	-18.39	54.8	18.2	326	-112.871655	43.486479	5367.3	5361.8	-24.6	-18.2	4.0
1160	440.2	-18.43	54.8	18.2	326	-112.871534	43.486344	5371.2	5365.7	-24.6	-18.3	4.0
1161	440.0	-18.46	54.9	18.2	327	-112.871414	43.486208	5375.2	5369.7	-24.6	-18.3	4.0
1162	439.7	-18.49	55.0	18.2	327	-112.871293	43.486072	5379.2	5373.7	-24.6	-18.3	4.0
1163	439.5	-18.52	55.1	18.2	327	-112.871173	43.485937	5383.2	5377.7	-24.7	-18.4	4.0
1164	439.3	-18.54	55.1	18.2	327	-112.871053	43.485801	5387.1	5381.6	-24.7	-18.4	4.0
1165	439.0	-18.57	55.2	18.2	327	-112.870932	43.485666	5391.1	5385.6	-24.7	-18.4	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]
1166	438.8	-18.59	55.3	18.2	327	-112.870812	43.485530	5395.1	5389.6	-24.7	-18.4	4.0
1167	438.6	-18.61	55.3	18.2	327	-112.870691	43.485394	5399.1	5393.5	-24.7	-18.5	4.0
1168	438.3	-18.63	55.2	18.2	327	-112.870571	43.485259	5403.0	5397.5	-24.7	-18.5	4.0
1169	438.1	-18.65	55.1	18.2	327	-112.870451	43.485123	5407.0	5401.5	-24.8	-18.5	4.0
1170	437.9	-18.67	55.0	18.2	327	-112.870330	43.484988	5411.0	5405.4	-24.8	-18.5	4.0
1171	437.6	-18.69	54.9	18.2	327	-112.870210	43.484852	5415.0	5409.4	-24.9	-18.6	4.0
1172	437.4	-18.72	54.8	18.2	328	-112.870089	43.484716	5418.9	5413.4	-24.9	-18.6	4.0
1173	437.2	-18.74	54.7	18.2	328	-112.869969	43.484581	5422.9	5417.3	-24.9	-18.6	4.0
1174	436.9	-18.76	54.6	18.2	328	-112.869849	43.484445	5426.9	5421.3	-25.0	-18.6	4.0
1175	436.7	-18.78	54.6	18.2	328	-112.869728	43.484310	5430.9	5425.3	-25.0	-18.6	4.0
1176	436.5	-18.80	54.5	18.2	328	-112.869608	43.484174	5434.8	5429.2	-25.0	-18.7	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]
1177	436.3	-18.82	54.4	18.2	328	-112.869487	43.484038	5438.8	5433.2	-25.1	-18.7	4.0
1178	436.0	-18.84	54.3	18.2	328	-112.869367	43.483903	5442.8	5437.2	-25.1	-18.7	4.0
1179	435.8	-18.87	54.2	18.3	328	-112.869247	43.483767	5446.8	5441.1	-25.2	-18.7	4.0
1180	435.6	-18.90	54.1	18.3	328	-112.869126	43.483632	5450.7	5445.1	-25.2	-18.8	4.0
1181	435.3	-18.93	54.0	18.3	328	-112.869006	43.483496	5454.7	5449.1	-25.2	-18.8	4.0
1182	435.1	-18.96	53.9	18.3	329	-112.868890	43.483353	5458.7	5453.0	-25.3	-18.8	4.0
1183	434.9	-18.99	53.9	18.3	329	-112.868774	43.483209	5462.6	5457.0	-25.3	-18.9	4.0
1184	434.6	-19.02	54.0	18.4	329	-112.868659	43.483064	5466.6	5460.9	-25.3	-18.9	4.0
1185	434.4	-19.05	54.1	18.4	329	-112.868543	43.482920	5470.5	5464.9	-25.3	-18.9	4.0
1186	434.2	-19.08	54.1	18.4	329	-112.868428	43.482775	5474.5	5468.8	-25.4	-18.9	4.0
1187	433.9	-19.11	54.2	18.4	329	-112.868312	43.482631	5478.5	5472.8	-25.4	-19.0	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]
1188	433.7	-19.13	54.3	18.4	329	-112.868197	43.482486	5482.4	5476.7	-25.4	-19.0	4.0
1189	433.5	-19.16	54.3	18.4	329	-112.868082	43.482342	5486.4	5480.7	-25.4	-19.0	4.0
1190	433.2	-19.19	54.4	18.5	329	-112.867966	43.482197	5490.3	5484.6	-25.4	-19.1	4.0
1191	433.0	-19.22	54.5	18.5	329	-112.867851	43.482053	5494.3	5488.6	-25.4	-19.1	4.0
1192	432.8	-19.25	54.6	18.5	329	-112.867735	43.481909	5498.2	5492.5	-25.4	-19.1	4.0
1193	432.6	-19.28	54.6	18.5	330	-112.867620	43.481764	5502.2	5496.4	-25.5	-19.1	4.0
1194	432.3	-19.31	54.7	18.5	330	-112.867504	43.481620	5506.1	5500.4	-25.5	-19.2	4.0
1195	432.1	-19.35	54.8	18.6	330	-112.867389	43.481475	5510.1	5504.3	-25.5	-19.2	4.0
1196	431.9	-19.38	54.9	18.6	330	-112.867274	43.481331	5514.1	5508.3	-25.5	-19.2	4.0
1197	431.6	-19.42	54.9	18.6	330	-112.867158	43.481186	5518.0	5512.2	-25.5	-19.3	4.0
1198	431.4	-19.45	55.0	18.6	330	-112.867043	43.481042	5522.0	5516.2	-25.6	-19.3	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]
1199	431.2	-19.48	55.1	18.6	330	-112.866927	43.480898	5525.9	5520.1	-25.6	-19.4	4.0
1200	431.0	-19.52	55.2	18.7	330	-112.866812	43.480753	5529.9	5524.1	-25.6	-19.4	4.0
1201	430.7	-19.55	55.2	18.7	330	-112.866696	43.480609	5533.8	5528.0	-25.6	-19.4	4.0
1202	430.5	-19.59	55.2	18.7	330	-112.866581	43.480464	5537.8	5532.0	-25.6	-19.5	4.0
1203	430.3	-19.62	55.2	18.7	330	-112.866466	43.480320	5541.7	5535.9	-25.7	-19.5	4.0
1204	430.0	-19.66	55.3	18.8	330	-112.866350	43.480175	5545.7	5539.9	-25.7	-19.5	4.0
1205	429.8	-19.69	55.3	18.8	331	-112.866235	43.480031	5549.7	5543.8	-25.7	-19.6	4.0
1206	429.6	-19.73	55.3	18.8	331	-112.866119	43.479887	5553.6	5547.8	-25.8	-19.6	4.0
1207	429.4	-19.76	55.4	18.8	331	-112.866004	43.479742	5557.6	5551.7	-25.8	-19.6	4.0
1208	429.1	-19.80	55.4	18.9	331	-112.865888	43.479598	5561.5	5555.7	-25.8	-19.7	4.0
1209	428.9	-19.83	55.4	18.9	331	-112.865773	43.479453	5565.5	5559.6	-25.8	-19.7	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]
1210	428.7	-19.86	55.5	18.9	331	-112.865658	43.479309	5569.4	5563.6	-25.9	-19.7	4.0
1211	428.4	-19.88	55.5	18.9	331	-112.865542	43.479164	5573.4	5567.5	-25.9	-19.8	4.0
1212	428.2	-19.90	55.5	19.0	331	-112.865427	43.479020	5577.3	5571.5	-25.9	-19.8	4.0
1213	428.0	-19.91	55.5	19.0	331	-112.865311	43.478876	5581.3	5575.4	-25.9	-19.8	4.0
1214	427.8	-19.93	55.6	19.0	331	-112.865196	43.478731	5585.3	5579.4	-25.9	-19.8	4.0
1215	427.5	-19.94	55.6	19.0	331	-112.865080	43.478587	5589.2	5583.3	-25.9	-19.8	4.0
1216	427.3	-19.96	55.6	19.1	331	-112.864965	43.478442	5593.2	5587.3	-25.9	-19.8	4.0
1217	427.1	-19.98	55.5	19.1	331	-112.864850	43.478297	5597.1	5591.2	-26.0	-19.8	4.0
1218	426.8	-19.99	55.4	19.1	331	-112.864739	43.478152	5601.2	5595.3	-26.0	-19.9	4.1
1219	426.6	-20.01	55.3	19.1	331	-112.864630	43.478006	5605.4	5599.4	-26.0	-19.9	4.1
1220	426.4	-20.02	55.2	19.1	331	-112.864521	43.477861	5609.5	5603.6	-26.1	-19.9	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]
1221	426.1	-20.04	55.1	19.0	331	-112.864412	43.477715	5613.6	5607.7	-26.1	-19.9	4.1
1222	425.9	-20.06	54.9	18.9	331	-112.864303	43.477569	5617.8	5611.8	-26.1	-19.9	4.1
1223	425.6	-20.07	54.8	18.9	331	-112.864194	43.477424	5621.9	5615.9	-26.2	-19.9	4.1
1224	425.4	-20.09	54.7	18.8	331	-112.864085	43.477278	5626.1	5620.1	-26.2	-20.0	4.1
1225	425.2	-20.10	54.6	18.8	331	-112.863976	43.477132	5630.2	5624.2	-26.3	-20.0	4.1
1226	424.9	-20.13	54.5	18.7	331	-112.863867	43.476987	5634.3	5628.3	-26.3	-20.0	4.1
1227	424.7	-20.15	54.3	18.6	331	-112.863758	43.476841	5638.5	5632.5	-26.3	-20.0	4.1
1228	424.5	-20.18	54.2	18.6	332	-112.863649	43.476695	5642.6	5636.6	-26.4	-20.1	4.1
1229	424.2	-20.21	54.1	18.5	332	-112.863540	43.476550	5646.7	5640.7	-26.4	-20.1	4.1
1230	424.0	-20.23	54.0	18.5	332	-112.863431	43.476404	5650.9	5644.8	-26.5	-20.1	4.1
1231	423.8	-20.26	53.8	18.4	332	-112.863322	43.476258	5655.0	5649.0	-26.5	-20.1	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]
1232	423.5	-20.28	53.7	18.3	332	-112.863213	43.476113	5659.1	5653.1	-26.6	-20.2	4.1
1233	423.3	-20.31	53.6	18.3	332	-112.863104	43.475967	5663.3	5657.2	-26.6	-20.2	4.1
1234	423.0	-20.34	53.5	18.2	332	-112.862995	43.475821	5667.4	5661.4	-26.7	-20.2	4.1
1235	422.8	-20.36	53.4	18.2	332	-112.862886	43.475676	5671.6	5665.5	-26.7	-20.2	4.1
1236	422.6	-20.39	53.3	18.1	332	-112.862777	43.475530	5675.7	5669.6	-26.8	-20.3	4.1
1237	422.3	-20.41	53.2	18.0	332	-112.862668	43.475384	5679.8	5673.8	-26.8	-20.3	4.1
1238	422.1	-20.44	53.1	18.0	332	-112.862559	43.475239	5684.0	5677.9	-26.9	-20.3	4.1
1239	421.9	-20.46	53.0	17.9	332	-112.862450	43.475093	5688.1	5682.0	-26.9	-20.3	4.1
1240	421.6	-20.49	52.9	17.9	332	-112.862341	43.474948	5692.2	5686.1	-26.9	-20.4	4.1
1241	421.4	-20.53	52.8	17.8	332	-112.862232	43.474802	5696.4	5690.3	-27.0	-20.4	4.1
1242	421.2	-20.56	52.7	17.7	332	-112.862123	43.474656	5700.5	5694.4	-27.0	-20.4	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]
1243	420.9	-20.60	52.6	17.7	332	-112.862014	43.474511	5704.7	5698.5	-27.1	-20.5	4.1
1244	420.7	-20.64	52.4	17.6	332	-112.861905	43.474365	5708.8	5702.7	-27.2	-20.5	4.1
1245	420.5	-20.67	52.3	17.6	332	-112.861796	43.474219	5712.9	5706.8	-27.2	-20.6	4.1
1246	420.2	-20.71	52.2	17.5	332	-112.861687	43.474074	5717.1	5710.9	-27.3	-20.6	4.1
1247	420.0	-20.75	52.1	17.5	332	-112.861581	43.473933	5721.1	5715.0	-27.3	-20.6	4.1
1248	419.8	-20.78	52.0	17.4	332	-112.861479	43.473798	5725.1	5719.0	-27.4	-20.7	4.0
1249	419.5	-20.82	51.9	17.4	332	-112.861376	43.473662	5729.1	5722.9	-27.4	-20.7	4.0
1250	419.3	-20.86	51.9	17.3	332	-112.861274	43.473527	5733.1	5726.9	-27.5	-20.7	4.0
1251	419.1	-20.89	51.9	17.3	332	-112.861171	43.473392	5737.1	5730.9	-27.5	-20.8	4.0
1252	418.9	-20.93	51.9	17.3	332	-112.861069	43.473257	5741.1	5734.9	-27.5	-20.8	4.0
1253	418.6	-20.97	51.9	17.2	332	-112.860966	43.473122	5745.1	5738.9	-27.6	-20.9	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]
1254	418.4	-21.00	51.9	17.2	332	-112.860864	43.472987	5749.1	5742.9	-27.6	-20.9	4.0
1255	418.2	-21.04	52.0	17.1	332	-112.860761	43.472852	5753.1	5746.8	-27.6	-20.9	4.0
1256	418.0	-21.07	52.0	17.1	332	-112.860659	43.472716	5757.1	5750.8	-27.7	-21.0	4.0
1257	417.7	-21.10	52.0	17.0	332	-112.860557	43.472581	5761.1	5754.8	-27.7	-21.0	4.0
1258	417.5	-21.14	52.0	17.0	332	-112.860454	43.472446	5765.1	5758.8	-27.7	-21.0	4.0
1259	417.3	-21.17	52.0	16.9	332	-112.860352	43.472311	5769.0	5762.8	-27.7	-21.1	4.0
1260	417.1	-21.20	52.0	16.9	332	-112.860249	43.472176	5773.0	5766.8	-27.8	-21.1	4.0
1261	416.8	-21.23	52.0	16.8	332	-112.860147	43.472041	5777.0	5770.8	-27.8	-21.1	4.0
1262	416.6	-21.26	52.1	16.8	332	-112.860044	43.471905	5781.0	5774.7	-27.8	-21.2	4.0
1263	416.4	-21.29	52.1	16.9	332	-112.859942	43.471770	5785.0	5778.7	-27.8	-21.2	4.0
1264	416.2	-21.32	52.1	16.9	331	-112.859839	43.471635	5789.0	5782.7	-27.9	-21.2	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]
1265	415.9	-21.36	52.1	16.9	331	-112.859737	43.471500	5793.0	5786.7	-27.9	-21.2	4.0
1266	415.7	-21.39	52.1	16.9	331	-112.859634	43.471365	5797.0	5790.7	-27.9	-21.3	4.0
1267	415.5	-21.42	52.2	16.9	331	-112.859532	43.471230	5801.0	5794.7	-27.9	-21.3	4.0
1268	415.3	-21.45	52.3	17.0	331	-112.859430	43.471095	5805.0	5798.6	-28.0	-21.3	4.0
1269	415.0	-21.48	52.4	17.0	331	-112.859327	43.470959	5809.0	5802.6	-28.0	-21.4	4.0
1270	414.8	-21.51	52.5	17.0	331	-112.859225	43.470824	5813.0	5806.6	-28.0	-21.4	4.0
1271	414.6	-21.54	52.6	17.0	331	-112.859122	43.470689	5817.0	5810.6	-28.0	-21.4	4.0
1272	414.4	-21.57	52.7	17.1	331	-112.859020	43.470554	5820.9	5814.6	-28.0	-21.5	4.0
1273	414.1	-21.60	52.8	17.1	331	-112.858917	43.470419	5824.9	5818.6	-28.0	-21.5	4.0
1274	413.9	-21.63	52.8	17.1	331	-112.858815	43.470284	5828.9	5822.6	-28.0	-21.5	4.0
1275	413.7	-21.66	52.9	17.1	331	-112.858712	43.470148	5832.9	5826.5	-28.0	-21.6	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]
1276	413.5	-21.69	53.0	17.1	331	-112.858610	43.470013	5836.9	5830.5	-28.0	-21.6	4.0
1277	413.2	-21.72	53.1	17.2	331	-112.858507	43.469878	5840.9	5834.5	-28.1	-21.6	4.0
1278	413.0	-21.74	53.2	17.2	331	-112.858403	43.469743	5844.9	5838.5	-28.1	-21.6	4.0
1279	412.8	-21.77	53.3	17.2	331	-112.858293	43.469611	5848.7	5842.3	-28.1	-21.7	3.9
1280	412.6	-21.80	53.4	17.2	331	-112.858182	43.469478	5852.6	5846.2	-28.1	-21.7	3.9
1281	412.4	-21.83	53.5	17.3	330	-112.858071	43.469345	5856.4	5850.0	-28.1	-21.7	3.9
1282	412.2	-21.86	53.6	17.3	330	-112.857961	43.469212	5860.3	5853.8	-28.1	-21.8	3.9
1283	411.9	-21.89	53.6	17.3	330	-112.857850	43.469079	5864.1	5857.7	-28.1	-21.8	3.9
1284	411.7	-21.92	53.7	17.3	330	-112.857739	43.468947	5868.0	5861.5	-28.1	-21.8	3.9
1285	411.5	-21.95	53.7	17.3	330	-112.857629	43.468814	5871.8	5865.4	-28.2	-21.8	3.9
1286	411.3	-21.97	53.8	17.4	330	-112.857518	43.468681	5875.7	5869.2	-28.2	-21.9	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]
1287	411.1	-22.00	53.8	17.4	330	-112.857407	43.468548	5879.5	5873.1	-28.2	-21.9	3.9
1288	410.9	-22.03	53.9	17.4	330	-112.857297	43.468416	5883.4	5876.9	-28.2	-21.9	3.9
1289	410.7	-22.07	53.9	17.4	329	-112.857186	43.468283	5887.3	5880.8	-28.2	-22.0	3.9
1290	410.4	-22.10	54.0	17.4	329	-112.857075	43.468150	5891.1	5884.6	-28.3	-22.0	3.9
1291	410.2	-22.13	54.0	17.4	329	-112.856965	43.468017	5895.0	5888.4	-28.3	-22.0	3.9
1292	410.0	-22.16	54.1	17.4	329	-112.856854	43.467884	5898.8	5892.3	-28.3	-22.1	3.9
1293	409.8	-22.19	54.2	17.4	329	-112.856743	43.467752	5902.7	5896.1	-28.3	-22.1	3.9
1294	409.6	-22.22	54.2	17.5	329	-112.856633	43.467619	5906.5	5900.0	-28.3	-22.1	3.9
1295	409.4	-22.26	54.3	17.5	329	-112.856522	43.467486	5910.4	5903.8	-28.4	-22.2	3.9
1296	409.2	-22.29	54.3	17.5	328	-112.856412	43.467353	5914.2	5907.7	-28.4	-22.2	3.9
1297	408.9	-22.32	54.4	17.5	328	-112.856301	43.467220	5918.1	5911.5	-28.4	-22.2	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]
1298	408.7	-22.35	54.4	17.5	328	-112.856190	43.467088	5921.9	5915.4	-28.4	-22.2	3.9
1299	408.5	-22.38	54.4	17.5	328	-112.856080	43.466955	5925.8	5919.2	-28.5	-22.3	3.9
1300	408.3	-22.41	54.4	17.6	328	-112.855969	43.466822	5929.6	5923.0	-28.5	-22.3	3.9
1301	408.1	-22.45	54.4	17.6	328	-112.855858	43.466689	5933.5	5926.9	-28.5	-22.3	3.9
1302	407.9	-22.48	54.3	17.6	327	-112.855748	43.466556	5937.3	5930.7	-28.6	-22.4	3.9
1303	407.7	-22.50	54.3	17.6	327	-112.855637	43.466424	5941.2	5934.6	-28.6	-22.4	3.9
1304	407.4	-22.52	54.2	17.6	327	-112.855526	43.466291	5945.0	5938.4	-28.6	-22.4	3.9
1305	407.2	-22.53	54.2	17.6	327	-112.855416	43.466158	5948.9	5942.3	-28.6	-22.4	3.9
1306	407.0	-22.55	54.1	17.7	327	-112.855305	43.466025	5952.7	5946.1	-28.7	-22.4	3.9
1307	406.8	-22.57	54.1	17.7	327	-112.855194	43.465893	5956.6	5950.0	-28.7	-22.5	3.9
1308	406.6	-22.58	54.0	17.8	327	-112.855084	43.465760	5960.4	5953.8	-28.7	-22.5	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]
1309	406.4	-22.60	54.0	17.9	327	-112.854973	43.465627	5964.3	5957.7	-28.7	-22.5	3.9
1310	406.2	-22.61	54.0	17.9	327	-112.854860	43.465493	5968.2	5961.5	-28.8	-22.5	3.9
1311	405.9	-22.63	53.9	18.0	327	-112.854737	43.465353	5972.1	5965.4	-28.8	-22.5	3.9
1312	405.7	-22.65	53.9	18.0	327	-112.854614	43.465214	5975.9	5969.3	-28.8	-22.5	3.9
1313	405.5	-22.66	53.8	18.1	327	-112.854490	43.465074	5979.8	5973.1	-28.8	-22.6	3.9
1314	405.3	-22.68	53.8	18.1	327	-112.854367	43.464935	5983.7	5977.0	-28.9	-22.6	3.9
1315	405.1	-22.70	53.7	18.2	327	-112.854244	43.464795	5987.6	5980.9	-28.9	-22.6	3.9
1316	404.9	-22.71	53.7	18.2	327	-112.854120	43.464655	5991.5	5984.8	-28.9	-22.6	3.9
1317	404.7	-22.73	53.6	18.3	327	-112.853997	43.464516	5995.4	5988.7	-28.9	-22.6	3.9
1318	404.4	-22.74	53.5	18.3	327	-112.853873	43.464376	5999.3	5992.6	-29.0	-22.6	3.9
1319	404.2	-22.76	53.4	18.4	327	-112.853750	43.464236	6003.2	5996.4	-29.0	-22.7	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]
1320	404.0	-22.78	53.3	18.4	327	-112.853627	43.464097	6007.1	6000.3	-29.0	-22.7	3.9
1321	403.8	-22.80	53.3	18.4	327	-112.853503	43.463957	6011.0	6004.2	-29.1	-22.7	3.9
1322	403.6	-22.82	53.2	18.5	327	-112.853380	43.463817	6014.8	6008.1	-29.1	-22.7	3.9
1323	403.4	-22.84	53.1	18.5	328	-112.853257	43.463678	6018.7	6012.0	-29.1	-22.7	3.9
1324	403.2	-22.86	53.0	18.6	328	-112.853133	43.463538	6022.6	6015.9	-29.2	-22.8	3.9
1325	402.9	-22.88	52.9	18.6	328	-112.853010	43.463398	6026.5	6019.7	-29.2	-22.8	3.9
1326	402.7	-22.90	52.8	18.6	328	-112.852887	43.463259	6030.4	6023.6	-29.2	-22.8	3.9
1327	402.5	-22.92	52.8	18.6	327	-112.852763	43.463119	6034.3	6027.5	-29.3	-22.8	3.9
1328	402.3	-22.94	52.7	18.6	327	-112.852640	43.462980	6038.2	6031.4	-29.3	-22.8	3.9
1329	402.1	-22.96	52.6	18.6	327	-112.852517	43.462840	6042.1	6035.3	-29.3	-22.9	3.9
1330	401.9	-22.98	52.5	18.6	327	-112.852393	43.462700	6046.0	6039.2	-29.4	-22.9	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]
1331	401.7	-22.99	52.4	18.6	327	-112.852270	43.462561	6049.9	6043.0	-29.4	-22.9	3.9
1332	401.5	-23.01	52.4	18.6	327	-112.852147	43.462421	6053.8	6046.9	-29.4	-22.9	3.9
1333	401.2	-23.03	52.3	18.6	327	-112.852023	43.462281	6057.6	6050.8	-29.5	-22.9	3.9
1334	401.0	-23.05	52.2	18.7	327	-112.851900	43.462142	6061.5	6054.7	-29.5	-23.0	3.9
1335	400.8	-23.08	52.1	18.7	327	-112.851776	43.462002	6065.4	6058.6	-29.5	-23.0	3.9
1336	400.6	-23.11	52.0	18.7	327	-112.851653	43.461862	6069.3	6062.4	-29.6	-23.0	3.9
1337	400.4	-23.13	52.0	18.7	327	-112.851530	43.461723	6073.2	6066.3	-29.6	-23.0	3.9
1338	400.2	-23.16	51.9	18.7	327	-112.851406	43.461583	6077.1	6070.2	-29.7	-23.1	3.9
1339	400.0	-23.19	51.8	18.7	327	-112.851280	43.461441	6080.9	6074.0	-29.7	-23.1	3.9
1340	399.8	-23.22	51.7	18.7	327	-112.851155	43.461299	6084.8	6077.9	-29.7	-23.1	3.9
1341	399.6	-23.24	51.6	18.7	327	-112.851030	43.461158	6088.7	6081.7	-29.8	-23.2	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]
1342	399.3	-23.27	51.6	18.7	327	-112.850904	43.461016	6092.5	6085.6	-29.8	-23.2	3.9
1343	399.1	-23.30	51.5	18.7	327	-112.850779	43.460875	6096.4	6089.4	-29.9	-23.2	3.9
1344	398.9	-23.32	51.4	18.7	327	-112.850654	43.460733	6100.2	6093.3	-29.9	-23.2	3.9
1345	398.7	-23.35	51.3	18.7	327	-112.850528	43.460591	6104.1	6097.1	-29.9	-23.3	3.9
1346	398.5	-23.38	51.2	18.7	327	-112.850403	43.460450	6107.9	6101.0	-30.0	-23.3	3.9
1347	398.3	-23.41	51.2	18.7	327	-112.850277	43.460308	6111.8	6104.8	-30.0	-23.3	3.9
1348	398.1	-23.43	51.1	18.8	327	-112.850152	43.460167	6115.6	6108.7	-30.1	-23.3	3.9
1349	397.9	-23.46	51.0	18.8	327	-112.850027	43.460025	6119.5	6112.5	-30.1	-23.4	3.9
1350	397.7	-23.49	51.0	18.8	327	-112.849901	43.459883	6123.4	6116.4	-30.1	-23.4	3.9
1351	397.5	-23.52	50.9	18.8	327	-112.849776	43.459742	6127.2	6120.2	-30.2	-23.4	3.9
1352	397.2	-23.55	50.9	18.8	327	-112.849650	43.459600	6131.1	6124.1	-30.2	-23.5	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]
1353	397.0	-23.58	50.8	18.8	327	-112.849525	43.459459	6134.9	6127.9	-30.3	-23.5	3.9
1354	396.8	-23.61	50.7	18.8	327	-112.849400	43.459317	6138.8	6131.8	-30.3	-23.5	3.9
1355	396.6	-23.64	50.7	18.8	327	-112.849274	43.459176	6142.6	6135.6	-30.3	-23.6	3.9
1356	396.4	-23.68	50.6	18.9	327	-112.849149	43.459034	6146.5	6139.5	-30.4	-23.6	3.9
1357	396.2	-23.71	50.6	18.9	327	-112.849023	43.458892	6150.3	6143.3	-30.4	-23.6	3.9
1358	396.0	-23.74	50.5	18.9	327	-112.848898	43.458751	6154.2	6147.2	-30.5	-23.7	3.9
1359	395.8	-23.77	50.5	18.9	327	-112.848773	43.458609	6158.1	6151.0	-30.5	-23.7	3.9
1360	395.6	-23.80	50.4	18.9	327	-112.848647	43.458468	6161.9	6154.9	-30.5	-23.7	3.9
1361	395.4	-23.83	50.4	18.9	327	-112.848522	43.458326	6165.8	6158.7	-30.6	-23.7	3.9
1362	395.2	-23.86	50.3	18.9	327	-112.848396	43.458184	6169.6	6162.5	-30.6	-23.8	3.9
1363	394.9	-23.89	50.2	19.0	327	-112.848271	43.458043	6173.5	6166.4	-30.7	-23.8	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]
1364	394.7	-23.92	50.2	19.0	327	-112.848146	43.457901	6177.3	6170.2	-30.7	-23.8	3.9
1365	394.5	-23.96	50.1	19.0	327	-112.848020	43.457760	6181.2	6174.1	-30.7	-23.9	3.9
1366	394.3	-23.99	50.1	19.0	327	-112.847895	43.457618	6185.0	6177.9	-30.8	-23.9	3.9
1367	394.1	-24.02	50.0	19.0	327	-112.847770	43.457476	6188.9	6181.8	-30.8	-23.9	3.9
1368	393.9	-24.05	50.0	19.0	327	-112.847644	43.457335	6192.8	6185.6	-30.9	-24.0	3.9
1369	393.7	-24.09	49.9	19.0	327	-112.847521	43.457191	6196.6	6189.5	-30.9	-24.0	3.9
1370	393.5	-24.12	49.8	19.0	327	-112.847399	43.457046	6200.5	6193.3	-30.9	-24.0	3.9
1371	393.3	-24.15	49.8	19.0	327	-112.847277	43.456901	6204.3	6197.2	-31.0	-24.1	3.9
1372	393.1	-24.18	49.7	19.0	327	-112.847155	43.456756	6208.2	6201.0	-31.0	-24.1	3.9
1373	392.9	-24.21	49.7	19.0	327	-112.847033	43.456611	6212.0	6204.9	-31.1	-24.1	3.9
1374	392.7	-24.25	49.6	19.0	327	-112.846911	43.456466	6215.9	6208.7	-31.1	-24.2	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]
1375	392.5	-24.28	49.6	18.9	327	-112.846789	43.456321	6219.7	6212.6	-31.2	-24.2	3.9
1376	392.3	-24.31	49.5	18.9	327	-112.846667	43.456176	6223.6	6216.4	-31.2	-24.2	3.9
1377	392.0	-24.34	49.4	18.9	327	-112.846545	43.456031	6227.5	6220.3	-31.2	-24.3	3.9
1378	391.8	-24.38	49.4	18.9	328	-112.846423	43.455886	6231.3	6224.1	-31.3	-24.3	3.9
1379	391.6	-24.41	49.3	18.9	328	-112.846301	43.455741	6235.2	6227.9	-31.3	-24.3	3.9
1380	391.4	-24.44	49.3	18.9	328	-112.846179	43.455596	6239.0	6231.8	-31.4	-24.4	3.9
1381	391.2	-24.47	49.2	18.9	328	-112.846057	43.455451	6242.9	6235.6	-31.4	-24.4	3.9
1382	391.0	-24.51	49.2	18.9	328	-112.845935	43.455306	6246.7	6239.5	-31.4	-24.4	3.9
1383	390.8	-24.54	49.2	18.9	328	-112.845813	43.455161	6250.6	6243.3	-31.5	-24.5	3.9
1384	390.6	-24.57	49.2	18.9	328	-112.845691	43.455016	6254.4	6247.2	-31.5	-24.5	3.9
1385	390.4	-24.60	49.2	18.9	328	-112.845569	43.454871	6258.3	6251.0	-31.5	-24.5	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]
1386	390.2	-24.63	49.1	18.9	328	-112.845447	43.454726	6262.1	6254.9	-31.6	-24.6	3.9
1387	390.0	-24.67	49.1	18.9	328	-112.845325	43.454581	6266.0	6258.7	-31.6	-24.6	3.9
1388	389.8	-24.70	49.1	18.9	328	-112.845203	43.454436	6269.9	6262.6	-31.6	-24.6	3.9
1389	389.6	-24.73	49.1	18.9	328	-112.845080	43.454291	6273.7	6266.4	-31.7	-24.7	3.9
1390	389.4	-24.76	49.0	18.8	328	-112.844958	43.454146	6277.6	6270.3	-31.7	-24.7	3.9
1391	389.2	-24.80	49.0	18.8	328	-112.844836	43.454001	6281.4	6274.1	-31.7	-24.7	3.9
1392	388.9	-24.83	49.0	18.8	328	-112.844714	43.453856	6285.3	6277.9	-31.8	-24.8	3.9
1393	388.7	-24.86	49.0	18.8	329	-112.844592	43.453711	6289.1	6281.8	-31.8	-24.8	3.9
1394	388.5	-24.89	49.0	18.8	329	-112.844470	43.453566	6293.0	6285.6	-31.8	-24.8	3.9
1395	388.3	-24.92	48.9	18.8	329	-112.844348	43.453421	6296.8	6289.5	-31.9	-24.8	3.9
1396	388.1	-24.96	48.9	18.8	329	-112.844226	43.453276	6300.7	6293.3	-31.9	-24.9	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]
1397	387.9	-24.99	48.9	18.8	329	-112.844104	43.453131	6304.5	6297.2	-32.0	-24.9	3.9
1398	387.7	-25.02	48.9	18.8	329	-112.843982	43.452986	6308.4	6301.0	-32.0	-24.9	3.9
1399	387.5	-25.06	48.9	18.8	329	-112.843860	43.452841	6312.3	6304.9	-32.0	-25.0	3.9
1400	387.3	-25.09	49.0	18.8	329	-112.843738	43.452696	6316.1	6308.7	-32.0	-25.0	3.9
1401	387.1	-25.13	49.0	18.8	329	-112.843616	43.452551	6320.0	6312.6	-32.1	-25.1	3.9
1402	386.9	-25.16	49.0	18.8	329	-112.843498	43.452406	6323.8	6316.4	-32.1	-25.1	3.8
1403	386.7	-25.19	49.0	18.8	329	-112.843383	43.452260	6327.6	6320.2	-32.1	-25.1	3.8
1404	386.5	-25.23	49.1	18.7	329	-112.843268	43.452115	6331.4	6324.0	-32.1	-25.2	3.8
1405	386.3	-25.26	49.1	18.7	330	-112.843153	43.451969	6335.3	6327.8	-32.2	-25.2	3.8
1406	386.1	-25.30	49.1	18.7	330	-112.843038	43.451823	6339.1	6331.6	-32.2	-25.2	3.8
1407	385.9	-25.33	49.1	18.7	330	-112.842922	43.451678	6342.9	6335.5	-32.2	-25.3	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]
1408	385.7	-25.37	49.2	18.7	330	-112.842807	43.451532	6346.7	6339.3	-32.3	-25.3	3.8
1409	385.5	-25.40	49.2	18.7	330	-112.842692	43.451386	6350.6	6343.1	-32.3	-25.3	3.8
1410	385.3	-25.44	49.2	18.7	330	-112.842577	43.451241	6354.4	6346.9	-32.3	-25.4	3.8
1411	385.1	-25.47	49.2	18.7	330	-112.842462	43.451095	6358.2	6350.7	-32.3	-25.4	3.8
1412	384.9	-25.51	49.3	18.7	330	-112.842347	43.450950	6362.0	6354.5	-32.4	-25.4	3.8
1413	384.7	-25.54	49.3	18.7	330	-112.842232	43.450804	6365.8	6358.3	-32.4	-25.5	3.8
1414	384.5	-25.58	49.3	18.7	330	-112.842117	43.450658	6369.7	6362.1	-32.4	-25.5	3.8
1415	384.3	-25.61	49.4	18.7	330	-112.842002	43.450513	6373.5	6366.0	-32.4	-25.5	3.8
1416	384.1	-25.65	49.5	18.7	330	-112.841887	43.450367	6377.3	6369.8	-32.5	-25.6	3.8
1417	383.9	-25.68	49.5	18.7	330	-112.841772	43.450221	6381.1	6373.6	-32.5	-25.6	3.8
1418	383.7	-25.72	49.6	18.7	330	-112.841657	43.450076	6384.9	6377.4	-32.5	-25.6	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]
1419	383.5	-25.75	49.7	18.7	330	-112.841542	43.449930	6388.8	6381.2	-32.5	-25.7	3.8
1420	383.3	-25.79	49.7	18.7	330	-112.841427	43.449785	6392.6	6385.0	-32.5	-25.7	3.8
1421	383.0	-25.82	49.8	18.8	330	-112.841312	43.449639	6396.4	6388.8	-32.6	-25.8	3.8
1422	382.8	-25.86	49.9	18.8	330	-112.841197	43.449493	6400.2	6392.7	-32.6	-25.8	3.8
1423	382.6	-25.90	49.9	18.8	330	-112.841082	43.449348	6404.0	6396.5	-32.6	-25.8	3.8
1424	382.4	-25.93	50.0	18.8	330	-112.840967	43.449202	6407.9	6400.3	-32.6	-25.9	3.8
1425	382.2	-25.97	50.1	18.8	330	-112.840852	43.449056	6411.7	6404.1	-32.7	-25.9	3.8
1426	382.0	-26.00	50.1	18.8	330	-112.840737	43.448911	6415.5	6407.9	-32.7	-25.9	3.8
1427	381.8	-26.04	50.2	18.8	330	-112.840622	43.448765	6419.3	6411.7	-32.7	-26.0	3.8
1428	381.6	-26.07	50.3	18.8	330	-112.840507	43.448620	6423.2	6415.5	-32.7	-26.0	3.8
1429	381.4	-26.11	50.4	18.8	330	-112.840392	43.448474	6427.0	6419.3	-32.7	-26.0	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]
1430	381.2	-26.14	50.4	18.8	330	-112.840276	43.448328	6430.8	6423.2	-32.8	-26.1	3.8
1431	381.0	-26.17	50.5	18.8	330	-112.840163	43.448183	6434.6	6426.9	-32.8	-26.1	3.8
1432	380.8	-26.20	50.5	18.7	330	-112.840050	43.448038	6438.4	6430.7	-32.8	-26.1	3.8
1433	380.6	-26.23	50.6	18.7	330	-112.839937	43.447893	6442.1	6434.5	-32.8	-26.2	3.8
1434	380.4	-26.27	50.6	18.7	330	-112.839824	43.447748	6445.9	6438.3	-32.8	-26.2	3.8
1435	380.2	-26.30	50.7	18.7	330	-112.839711	43.447602	6449.7	6442.0	-32.9	-26.2	3.8
1436	380.0	-26.33	50.7	18.7	330	-112.839598	43.447457	6453.5	6445.8	-32.9	-26.3	3.8
1437	379.8	-26.36	50.8	18.7	330	-112.839486	43.447312	6457.3	6449.6	-32.9	-26.3	3.8
1438	379.6	-26.39	50.8	18.7	330	-112.839373	43.447167	6461.1	6453.3	-32.9	-26.3	3.8
1439	379.4	-26.42	50.9	18.7	330	-112.839260	43.447022	6464.8	6457.1	-32.9	-26.4	3.8
1440	379.3	-26.45	50.9	18.7	330	-112.839147	43.446877	6468.6	6460.9	-33.0	-26.4	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]
1441	379.1	-26.49	51.0	18.6	330	-112.839034	43.446732	6472.4	6464.7	-33.0	-26.4	3.8
1442	378.9	-26.52	51.0	18.6	330	-112.838921	43.446586	6476.2	6468.4	-33.0	-26.4	3.8
1443	378.7	-26.55	51.1	18.6	330	-112.838808	43.446441	6480.0	6472.2	-33.0	-26.5	3.8
1444	378.5	-26.58	51.1	18.6	330	-112.838695	43.446296	6483.7	6476.0	-33.0	-26.5	3.8
1445	378.3	-26.62	51.2	18.6	330	-112.838582	43.446151	6487.5	6479.8	-33.1	-26.6	3.8
1446	378.1	-26.66	51.2	18.6	330	-112.838470	43.446006	6491.3	6483.5	-33.1	-26.6	3.8
1447	377.9	-26.69	51.3	18.6	330	-112.838357	43.445861	6495.1	6487.3	-33.1	-26.6	3.8
1448	377.7	-26.73	51.3	18.6	330	-112.838244	43.445716	6498.9	6491.1	-33.1	-26.7	3.8
1449	377.5	-26.76	51.4	18.5	330	-112.838131	43.445570	6502.6	6494.8	-33.2	-26.7	3.8
1450	377.3	-26.80	51.4	18.5	330	-112.838018	43.445425	6506.4	6498.6	-33.2	-26.7	3.8
1451	377.1	-26.84	51.5	18.5	330	-112.837905	43.445280	6510.2	6502.4	-33.2	-26.8	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]
1452	376.9	-26.87	51.6	18.5	330	-112.837792	43.445135	6514.0	6506.2	-33.2	-26.8	3.8
1453	376.7	-26.91	51.6	18.5	330	-112.837679	43.444990	6517.8	6509.9	-33.3	-26.8	3.8
1454	376.5	-26.94	51.7	18.5	330	-112.837566	43.444845	6521.5	6513.7	-33.3	-26.9	3.8
1455	376.3	-26.98	51.7	18.5	330	-112.837454	43.444700	6525.3	6517.5	-33.3	-26.9	3.8
1456	376.1	-27.01	51.8	18.5	330	-112.837341	43.444554	6529.1	6521.3	-33.3	-26.9	3.8
1457	375.9	-27.05	51.8	18.5	330	-112.837228	43.444409	6532.9	6525.0	-33.4	-27.0	3.8
1458	375.7	-27.09	51.9	18.4	330	-112.837115	43.444264	6536.7	6528.8	-33.4	-27.0	3.8
1459	375.5	-27.12	51.9	18.4	330	-112.837002	43.444119	6540.5	6532.6	-33.4	-27.1	3.8
1460	375.3	-27.16	52.0	18.4	330	-112.836889	43.443974	6544.2	6536.3	-33.4	-27.1	3.8
1461	375.1	-27.20	52.0	18.4	330	-112.836777	43.443829	6548.0	6540.1	-33.5	-27.1	3.8
1462	374.9	-27.24	52.1	18.4	330	-112.836668	43.443685	6551.9	6544.0	-33.5	-27.2	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]
1463	374.7	-27.28	52.2	18.4	330	-112.836559	43.443541	6555.9	6547.9	-33.5	-27.2	3.9
1464	374.5	-27.31	52.2	18.4	330	-112.836450	43.443397	6559.8	6551.8	-33.5	-27.2	3.9
1465	374.3	-27.35	52.3	18.4	330	-112.836341	43.443254	6563.7	6555.8	-33.6	-27.3	3.9
1466	374.1	-27.39	52.4	18.4	330	-112.836233	43.443110	6567.6	6559.7	-33.6	-27.3	3.9
1467	373.9	-27.43	52.5	18.4	330	-112.836124	43.442966	6571.5	6563.6	-33.6	-27.4	3.9
1468	373.7	-27.47	52.6	18.3	330	-112.836015	43.442822	6575.4	6567.5	-33.6	-27.4	3.9
1469	373.5	-27.51	52.6	18.3	330	-112.835906	43.442679	6579.4	6571.4	-33.6	-27.4	3.9
1470	373.3	-27.54	52.7	18.3	330	-112.835797	43.442535	6583.3	6575.3	-33.7	-27.5	3.9
1471	373.1	-27.58	52.8	18.3	330	-112.835689	43.442391	6587.2	6579.2	-33.7	-27.5	3.9
1472	372.9	-27.62	52.9	18.3	330	-112.835580	43.442247	6591.1	6583.1	-33.7	-27.6	3.9
1473	372.7	-27.66	52.9	18.3	330	-112.835471	43.442103	6595.0	6587.0	-33.7	-27.6	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]
1474	372.5	-27.70	53.0	18.3	330	-112.835362	43.441960	6598.9	6590.9	-33.8	-27.6	3.9
1475	372.3	-27.73	53.1	18.3	330	-112.835254	43.441816	6602.9	6594.8	-33.8	-27.7	3.9
1476	372.1	-27.77	53.2	18.3	331	-112.835145	43.441672	6606.8	6598.7	-33.8	-27.7	3.9
1477	371.9	-27.81	53.2	18.3	331	-112.835036	43.441528	6610.7	6602.7	-33.8	-27.7	3.9
1478	371.7	-27.85	53.3	18.3	331	-112.834927	43.441385	6614.6	6606.6	-33.8	-27.8	3.9
1479	371.5	-27.88	53.4	18.3	331	-112.834818	43.441241	6618.5	6610.5	-33.9	-27.8	3.9
1480	371.3	-27.92	53.4	18.3	331	-112.834710	43.441097	6622.4	6614.4	-33.9	-27.9	3.9
1481	371.1	-27.96	53.5	18.3	331	-112.834601	43.440953	6626.4	6618.3	-33.9	-27.9	3.9
1482	370.8	-27.99	53.6	18.3	331	-112.834492	43.440809	6630.3	6622.2	-33.9	-27.9	3.9
1483	370.6	-28.03	53.6	18.4	331	-112.834383	43.440666	6634.2	6626.1	-34.0	-28.0	3.9
1484	370.4	-28.07	53.7	18.4	331	-112.834275	43.440522	6638.1	6630.0	-34.0	-28.0	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]
1485	370.2	-28.10	53.8	18.4	331	-112.834166	43.440378	6642.0	6633.9	-34.0	-28.0	3.9
1486	370.0	-28.14	53.8	18.4	331	-112.834057	43.440234	6645.9	6637.8	-34.0	-28.1	3.9
1487	369.8	-28.18	53.9	18.4	331	-112.833948	43.440091	6649.9	6641.7	-34.1	-28.1	3.9
1488	369.6	-28.21	54.0	18.4	332	-112.833839	43.439947	6653.8	6645.6	-34.1	-28.2	3.9
1489	369.4	-28.25	54.0	18.4	332	-112.833731	43.439803	6657.7	6649.6	-34.1	-28.2	3.9
1490	369.2	-28.28	54.1	18.4	332	-112.833622	43.439659	6661.6	6653.5	-34.1	-28.2	3.9
1491	369.0	-28.31	54.2	18.4	332	-112.833513	43.439515	6665.5	6657.4	-34.1	-28.2	3.9
1492	368.8	-28.34	54.2	18.4	332	-112.833404	43.439372	6669.4	6661.3	-34.2	-28.3	3.9
1493	368.6	-28.36	54.3	18.4	332	-112.833300	43.439225	6673.3	6665.1	-34.2	-28.3	3.8
1494	368.4	-28.39	54.4	18.4	332	-112.833196	43.439078	6677.0	6668.9	-34.2	-28.3	3.8
1495	368.3	-28.42	54.4	18.4	332	-112.833093	43.438931	6680.8	6672.6	-34.2	-28.4	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]
1496	368.1	-28.44	54.4	18.4	332	-112.832990	43.438784	6684.6	6676.4	-34.2	-28.4	3.8
1497	367.9	-28.47	54.4	18.5	332	-112.832886	43.438637	6688.4	6680.2	-34.3	-28.4	3.8
1498	367.7	-28.50	54.4	18.5	332	-112.832783	43.438490	6692.2	6684.0	-34.3	-28.4	3.8
1499	367.5	-28.52	54.5	18.5	332	-112.832679	43.438342	6696.0	6687.7	-34.3	-28.5	3.8
1500	367.3	-28.55	54.5	18.5	332	-112.832576	43.438195	6699.8	6691.5	-34.3	-28.5	3.8
1501	367.1	-28.58	54.5	18.5	333	-112.832472	43.438048	6703.6	6695.3	-34.3	-28.5	3.8
1502	366.9	-28.61	54.5	18.5	333	-112.832369	43.437901	6707.3	6699.1	-34.4	-28.5	3.8
1503	366.7	-28.63	54.5	18.6	333	-112.832266	43.437754	6711.1	6702.9	-34.4	-28.6	3.8
1504	366.5	-28.66	54.5	18.6	333	-112.832162	43.437607	6714.9	6706.6	-34.4	-28.6	3.8
1505	366.3	-28.69	54.5	18.6	333	-112.832059	43.437460	6718.7	6710.4	-34.4	-28.6	3.8
1506	366.1	-28.71	54.5	18.6	333	-112.831955	43.437313	6722.5	6714.2	-34.5	-28.7	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]
1507	365.9	-28.74	54.5	18.6	333	-112.831852	43.437166	6726.3	6718.0	-34.5	-28.7	3.8
1508	365.7	-28.77	54.5	18.6	333	-112.831748	43.437018	6730.1	6721.7	-34.5	-28.7	3.8
1509	365.5	-28.80	54.6	18.7	333	-112.831645	43.436871	6733.8	6725.5	-34.5	-28.7	3.8
1510	365.3	-28.83	54.6	18.7	333	-112.831541	43.436724	6737.6	6729.3	-34.6	-28.8	3.8
1511	365.2	-28.86	54.6	18.7	333	-112.831438	43.436577	6741.4	6733.1	-34.6	-28.8	3.8
1512	365.0	-28.89	54.6	18.7	333	-112.831335	43.436430	6745.2	6736.9	-34.6	-28.8	3.8
1513	364.8	-28.92	54.6	18.7	333	-112.831231	43.436283	6749.0	6740.6	-34.7	-28.9	3.8
1514	364.6	-28.95	54.6	18.7	333	-112.831128	43.436136	6752.8	6744.4	-34.7	-28.9	3.8
1515	364.4	-28.97	54.6	18.7	333	-112.831024	43.435989	6756.6	6748.2	-34.7	-28.9	3.8
1516	364.2	-29.00	54.6	18.7	333	-112.830921	43.435842	6760.3	6752.0	-34.7	-28.9	3.8
1517	364.0	-29.03	54.6	18.7	333	-112.830817	43.435694	6764.1	6755.7	-34.8	-29.0	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]
1518	363.8	-29.06	54.6	18.6	333	-112.830714	43.435547	6767.9	6759.5	-34.8	-29.0	3.8
1519	363.6	-29.09	54.5	18.6	333	-112.830611	43.435400	6771.7	6763.3	-34.8	-29.0	3.8
1520	363.4	-29.12	54.5	18.6	333	-112.830507	43.435253	6775.5	6767.1	-34.9	-29.1	3.8
1521	363.2	-29.15	54.5	18.6	333	-112.830404	43.435106	6779.3	6770.9	-34.9	-29.1	3.8
1522	363.0	-29.17	54.5	18.6	333	-112.830301	43.434959	6783.1	6774.6	-34.9	-29.1	3.8
1523	362.8	-29.20	54.5	18.5	333	-112.830200	43.434812	6786.8	6778.4	-34.9	-29.1	3.7
1524	362.7	-29.23	54.5	18.5	333	-112.830099	43.434666	6790.5	6782.1	-35.0	-29.2	3.7
1525	362.5	-29.25	54.5	18.5	333	-112.829998	43.434519	6794.3	6785.8	-35.0	-29.2	3.7
1526	362.3	-29.28	54.5	18.5	333	-112.829897	43.434372	6798.0	6789.6	-35.0	-29.2	3.7
1527	362.1	-29.31	54.5	18.5	333	-112.829795	43.434225	6801.8	6793.3	-35.0	-29.2	3.7
1528	361.9	-29.33	54.5	18.4	333	-112.829694	43.434079	6805.5	6797.1	-35.1	-29.3	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]
1529	361.7	-29.36	54.5	18.4	333	-112.829593	43.433932	6809.3	6800.8	-35.1	-29.3	3.7
1530	361.5	-29.39	54.4	18.4	333	-112.829492	43.433785	6813.0	6804.5	-35.1	-29.3	3.7
1531	361.3	-29.41	54.4	18.4	333	-112.829391	43.433639	6816.8	6808.3	-35.2	-29.4	3.7
1532	361.1	-29.44	54.3	18.4	333	-112.829290	43.433492	6820.5	6812.0	-35.2	-29.4	3.7
1533	361.0	-29.46	54.2	18.3	333	-112.829189	43.433345	6824.3	6815.8	-35.2	-29.4	3.7
1534	360.8	-29.49	54.1	18.3	333	-112.829088	43.433199	6828.0	6819.5	-35.3	-29.4	3.7
1535	360.6	-29.52	54.1	18.3	333	-112.828987	43.433052	6831.8	6823.2	-35.3	-29.5	3.7
1536	360.4	-29.54	54.0	18.3	333	-112.828885	43.432905	6835.5	6827.0	-35.3	-29.5	3.7
1537	360.2	-29.57	53.9	18.3	333	-112.828784	43.432758	6839.3	6830.7	-35.4	-29.5	3.7
1538	360.0	-29.60	53.8	18.2	333	-112.828683	43.432612	6843.0	6834.4	-35.4	-29.5	3.7
1539	359.8	-29.62	53.8	18.2	333	-112.828582	43.432465	6846.8	6838.2	-35.5	-29.6	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]
1540	359.6	-29.65	53.7	18.2	333	-112.828481	43.432318	6850.5	6841.9	-35.5	-29.6	3.7
1541	359.4	-29.68	53.6	18.2	333	-112.828380	43.432172	6854.3	6845.7	-35.5	-29.6	3.7
1542	359.3	-29.70	53.6	18.2	333	-112.828279	43.432025	6858.0	6849.4	-35.6	-29.6	3.7
1543	359.1	-29.73	53.5	18.1	333	-112.828178	43.431878	6861.8	6853.1	-35.6	-29.7	3.7
1544	358.9	-29.76	53.4	18.1	333	-112.828077	43.431731	6865.5	6856.9	-35.7	-29.7	3.7
1545	358.7	-29.79	53.3	18.1	333	-112.827975	43.431585	6869.3	6860.6	-35.7	-29.7	3.7
1546	358.5	-29.81	53.3	18.0	333	-112.827874	43.431438	6873.0	6864.4	-35.7	-29.8	3.7
1547	358.3	-29.84	53.2	18.0	333	-112.827773	43.431291	6876.7	6868.1	-35.8	-29.8	3.7
1548	358.1	-29.87	53.1	18.0	333	-112.827672	43.431145	6880.5	6871.8	-35.8	-29.8	3.7
1549	357.9	-29.90	53.0	18.0	333	-112.827571	43.430998	6884.2	6875.6	-35.9	-29.8	3.7
1550	357.7	-29.92	52.9	17.9	333	-112.827470	43.430851	6888.0	6879.3	-35.9	-29.9	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]
1551	357.6	-29.95	52.9	17.9	333	-112.827369	43.430704	6891.7	6883.1	-35.9	-29.9	3.7
1552	357.4	-29.98	52.8	17.9	333	-112.827268	43.430558	6895.5	6886.8	-36.0	-29.9	3.7
1553	357.2	-30.01	52.7	17.8	333	-112.827170	43.430418	6899.2	6890.5	-36.0	-30.0	3.7
1554	357.0	-30.04	52.6	17.8	333	-112.827073	43.430280	6902.9	6894.2	-36.1	-30.0	3.7
1555	356.8	-30.07	52.5	17.7	333	-112.826977	43.430142	6906.6	6897.9	-36.1	-30.0	3.7
1556	356.6	-30.10	52.5	17.7	333	-112.826880	43.430004	6910.3	6901.5	-36.1	-30.0	3.7
1557	356.4	-30.13	52.4	17.7	333	-112.826783	43.429867	6914.0	6905.2	-36.2	-30.1	3.7
1558	356.3	-30.16	52.3	17.7	333	-112.826687	43.429729	6917.7	6908.9	-36.2	-30.1	3.7
1559	356.1	-30.19	52.2	17.6	333	-112.826590	43.429591	6921.3	6912.6	-36.3	-30.1	3.7
1560	355.9	-30.22	52.1	17.6	333	-112.826494	43.429453	6925.0	6916.3	-36.3	-30.2	3.7
1561	355.7	-30.25	52.0	17.6	333	-112.826397	43.429316	6928.7	6920.0	-36.4	-30.2	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]
1562	355.5	-30.28	52.0	17.5	333	-112.826301	43.429178	6932.4	6923.6	-36.4	-30.2	3.7
1563	355.3	-30.31	51.9	17.5	333	-112.826204	43.429040	6936.1	6927.3	-36.4	-30.3	3.7
1564	355.2	-30.34	51.8	17.5	333	-112.826107	43.428902	6939.8	6931.0	-36.5	-30.3	3.7
1565	355.0	-30.38	51.7	17.4	333	-112.826011	43.428765	6943.5	6934.7	-36.5	-30.3	3.7
1566	354.8	-30.41	51.6	17.4	333	-112.825914	43.428627	6947.2	6938.4	-36.6	-30.4	3.7
1567	354.6	-30.44	51.5	17.4	333	-112.825818	43.428489	6950.9	6942.1	-36.6	-30.4	3.7
1568	354.4	-30.47	51.4	17.3	333	-112.825721	43.428351	6954.6	6945.7	-36.7	-30.4	3.7
1569	354.2	-30.50	51.3	17.3	333	-112.825624	43.428214	6958.3	6949.4	-36.7	-30.4	3.7
1570	354.1	-30.53	51.2	17.3	333	-112.825528	43.428076	6962.0	6953.1	-36.8	-30.5	3.7
1571	353.9	-30.56	51.2	17.2	333	-112.825431	43.427938	6965.6	6956.8	-36.8	-30.5	3.7
1572	353.7	-30.59	51.1	17.2	333	-112.825335	43.427800	6969.3	6960.5	-36.9	-30.5	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]
1573	353.5	-30.62	51.0	17.1	333	-112.825238	43.427663	6973.0	6964.1	-36.9	-30.6	3.7
1574	353.3	-30.65	50.9	17.1	333	-112.825141	43.427525	6976.7	6967.8	-36.9	-30.6	3.7
1575	353.1	-30.68	50.8	17.1	333	-112.825045	43.427387	6980.4	6971.5	-37.0	-30.6	3.7
1576	353.0	-30.71	50.7	17.0	333	-112.824948	43.427249	6984.1	6975.2	-37.0	-30.7	3.7
1577	352.8	-30.74	50.6	17.0	333	-112.824852	43.427112	6987.8	6978.9	-37.1	-30.7	3.7
1578	352.6	-30.77	50.5	17.0	333	-112.824755	43.426974	6991.5	6982.6	-37.1	-30.7	3.7
1579	352.4	-30.80	50.4	16.9	333	-112.824658	43.426836	6995.2	6986.2	-37.2	-30.8	3.7
1580	352.2	-30.83	50.3	16.9	333	-112.824562	43.426698	6998.9	6989.9	-37.2	-30.8	3.7
1581	352.0	-30.86	50.2	16.9	333	-112.824465	43.426561	7002.6	6993.6	-37.3	-30.8	3.7
1582	351.9	-30.89	50.2	16.8	333	-112.824369	43.426423	7006.2	6997.3	-37.3	-30.8	3.7
1583	351.7	-30.92	50.1	16.8	333	-112.824272	43.426285	7009.9	7001.0	-37.3	-30.9	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]
1584	351.5	-30.95	50.0	16.8	333	-112.824175	43.426147	7013.6	7004.7	-37.4	-30.9	3.7
1585	351.3	-30.98	49.9	16.8	334	-112.824085	43.426014	7017.4	7008.4	-37.4	-30.9	3.7
1586	351.1	-31.01	49.8	16.7	334	-112.823996	43.425881	7021.1	7012.1	-37.5	-31.0	3.7
1587	350.9	-31.05	49.7	16.7	334	-112.823907	43.425748	7024.8	7015.8	-37.5	-31.0	3.7
1588	350.8	-31.08	49.6	16.7	334	-112.823817	43.425615	7028.6	7019.6	-37.6	-31.0	3.7
1589	350.6	-31.11	49.5	16.7	334	-112.823728	43.425483	7032.3	7023.3	-37.6	-31.1	3.7
1590	350.4	-31.14	49.4	16.6	334	-112.823639	43.425350	7036.0	7027.0	-37.7	-31.1	3.7
1591	350.2	-31.17	49.4	16.6	334	-112.823550	43.425217	7039.8	7030.7	-37.7	-31.1	3.7
1592	350.0	-31.20	49.3	16.6	334	-112.823461	43.425085	7043.5	7034.5	-37.8	-31.2	3.7
1593	349.8	-31.23	49.2	16.6	334	-112.823372	43.424952	7047.2	7038.2	-37.8	-31.2	3.7
1594	349.6	-31.26	49.1	16.5	334	-112.823282	43.424819	7051.0	7041.9	-37.8	-31.2	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]
1595	349.5	-31.29	49.0	16.5	334	-112.823193	43.424686	7054.7	7045.6	-37.9	-31.2	3.7
1596	349.3	-31.32	49.0	16.5	334	-112.823104	43.424554	7058.4	7049.4	-37.9	-31.3	3.7
1597	349.1	-31.35	48.9	16.5	334	-112.823015	43.424421	7062.2	7053.1	-38.0	-31.3	3.7
1598	348.9	-31.38	48.9	16.4	334	-112.822926	43.424288	7065.9	7056.8	-38.0	-31.3	3.7
1599	348.7	-31.41	48.9	16.4	334	-112.822837	43.424155	7069.6	7060.5	-38.0	-31.4	3.7
1600	348.5	-31.44	48.8	16.4	334	-112.822747	43.424023	7073.4	7064.3	-38.1	-31.4	3.7
1601	348.4	-31.47	48.8	16.4	334	-112.822658	43.423890	7077.1	7068.0	-38.1	-31.4	3.7
1602	348.2	-31.50	48.7	16.4	334	-112.822569	43.423757	7080.8	7071.7	-38.1	-31.5	3.7
1603	348.0	-31.53	48.7	16.4	334	-112.822480	43.423624	7084.6	7075.4	-38.2	-31.5	3.7
1604	347.8	-31.56	48.7	16.4	334	-112.822391	43.423492	7088.3	7079.2	-38.2	-31.5	3.7
1605	347.6	-31.59	48.6	16.4	334	-112.822302	43.423359	7092.0	7082.9	-38.2	-31.5	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]
1606	347.4	-31.62	48.6	16.4	334	-112.822212	43.423226	7095.8	7086.6	-38.3	-31.6	3.7
1607	347.3	-31.65	48.6	16.4	334	-112.822123	43.423093	7099.5	7090.3	-38.3	-31.6	3.7
1608	347.1	-31.68	48.5	16.4	335	-112.822034	43.422961	7103.2	7094.1	-38.3	-31.6	3.7
1609	346.9	-31.70	48.5	16.4	335	-112.821945	43.422828	7107.0	7097.8	-38.4	-31.7	3.7
1610	346.7	-31.73	48.4	16.4	335	-112.821856	43.422695	7110.7	7101.5	-38.4	-31.7	3.7
1611	346.5	-31.76	48.4	16.4	335	-112.821767	43.422562	7114.4	7105.2	-38.4	-31.7	3.7
1612	346.3	-31.79	48.4	16.4	335	-112.821678	43.422430	7118.2	7109.0	-38.5	-31.8	3.7
1613	346.2	-31.82	48.4	16.4	335	-112.821588	43.422297	7121.9	7112.7	-38.5	-31.8	3.7
1614	346.0	-31.85	48.4	16.4	335	-112.821503	43.422160	7125.8	7116.5	-38.5	-31.8	3.8
1615	345.8	-31.88	48.4	16.4	335	-112.821421	43.422021	7129.6	7120.4	-38.5	-31.8	3.9
1616	345.6	-31.91	48.4	16.4	335	-112.821338	43.421883	7133.5	7124.3	-38.6	-31.9	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]
1617	345.4	-31.93	48.4	16.4	336	-112.821255	43.421744	7137.4	7128.1	-38.6	-31.9	3.9
1618	345.2	-31.97	48.5	16.4	336	-112.821172	43.421605	7141.3	7132.0	-38.6	-31.9	3.9
1619	345.0	-32.00	48.5	16.4	336	-112.821089	43.421467	7145.2	7135.9	-38.7	-32.0	3.9
1620	344.8	-32.04	48.5	16.5	336	-112.821007	43.421328	7149.1	7139.8	-38.7	-32.0	3.9
1621	344.7	-32.07	48.5	16.5	336	-112.820924	43.421189	7153.0	7143.7	-38.7	-32.0	3.9
1622	344.5	-32.11	48.5	16.5	336	-112.820841	43.421050	7156.9	7147.5	-38.8	-32.1	3.9
1623	344.3	-32.14	48.5	16.5	336	-112.820758	43.420912	7160.8	7151.4	-38.8	-32.1	3.9
1624	344.1	-32.17	48.5	16.5	336	-112.820675	43.420773	7164.6	7155.3	-38.8	-32.1	3.9
1625	343.9	-32.21	48.5	16.5	336	-112.820593	43.420634	7168.5	7159.2	-38.9	-32.2	3.9
1626	343.7	-32.24	48.5	16.5	336	-112.820510	43.420496	7172.4	7163.1	-38.9	-32.2	3.9
1627	343.5	-32.28	48.5	16.6	336	-112.820427	43.420357	7176.3	7166.9	-38.9	-32.2	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]
1628	343.3	-32.31	48.5	16.6	336	-112.820344	43.420218	7180.2	7170.8	-39.0	-32.3	3.9
1629	343.1	-32.34	48.4	16.7	336	-112.820261	43.420079	7184.1	7174.7	-39.0	-32.3	3.9
1630	343.0	-32.38	48.4	16.7	336	-112.820179	43.419941	7188.0	7178.6	-39.0	-32.3	3.9
1631	342.8	-32.41	48.4	16.8	337	-112.820096	43.419802	7191.9	7182.5	-39.1	-32.4	3.9
1632	342.6	-32.45	48.4	16.8	337	-112.820013	43.419663	7195.8	7186.3	-39.1	-32.4	3.9
1633	342.4	-32.48	48.3	16.9	337	-112.819930	43.419525	7199.6	7190.2	-39.1	-32.4	3.9
1634	342.2	-32.51	48.3	16.9	337	-112.819847	43.419386	7203.5	7194.1	-39.2	-32.5	3.9
1635	342.0	-32.55	48.3	17.0	337	-112.819765	43.419247	7207.4	7198.0	-39.2	-32.5	3.9
1636	341.8	-32.58	48.2	17.0	337	-112.819682	43.419108	7211.3	7201.9	-39.2	-32.5	3.9
1637	341.6	-32.61	48.2	17.1	337	-112.819599	43.418970	7215.2	7205.7	-39.3	-32.6	3.9
1638	341.4	-32.64	48.2	17.1	337	-112.819516	43.418831	7219.1	7209.6	-39.3	-32.6	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]
1639	341.3	-32.68	48.1	17.2	337	-112.819433	43.418692	7223.0	7213.5	-39.4	-32.6	3.9
1640	341.1	-32.71	48.1	17.3	337	-112.819351	43.418554	7226.9	7217.4	-39.4	-32.7	3.9
1641	340.9	-32.74	48.1	17.3	337	-112.819268	43.418415	7230.8	7221.3	-39.4	-32.7	3.9
1642	340.7	-32.77	48.0	17.4	337	-112.819185	43.418276	7234.6	7225.1	-39.5	-32.7	3.9
1643	340.5	-32.81	48.0	17.4	337	-112.819102	43.418137	7238.5	7229.0	-39.5	-32.8	3.9
1644	340.3	-32.84	48.0	17.5	337	-112.819019	43.417999	7242.4	7232.9	-39.5	-32.8	3.9
1645	340.1	-32.87	47.9	17.5	337	-112.818937	43.417858	7246.3	7236.8	-39.6	-32.8	3.9
1646	339.9	-32.90	47.9	17.5	337	-112.818857	43.417712	7250.2	7240.6	-39.6	-32.9	3.9
1647	339.8	-32.94	47.8	17.5	337	-112.818776	43.417566	7254.0	7244.5	-39.7	-32.9	3.9
1648	339.6	-32.97	47.8	17.5	337	-112.818695	43.417421	7257.9	7248.3	-39.7	-32.9	3.9
1649	339.4	-33.00	47.8	17.5	338	-112.818614	43.417275	7261.8	7252.2	-39.7	-33.0	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]
1650	339.2	-33.03	47.7	17.5	338	-112.818533	43.417130	7265.6	7256.1	-39.8	-33.0	3.9
1651	339.0	-33.07	47.7	17.5	338	-112.818452	43.416984	7269.5	7259.9	-39.8	-33.0	3.9
1652	338.8	-33.10	47.6	17.5	338	-112.818371	43.416838	7273.4	7263.8	-39.9	-33.1	3.9
1653	338.6	-33.13	47.6	17.5	338	-112.818291	43.416693	7277.3	7267.6	-39.9	-33.1	3.9
1654	338.5	-33.16	47.5	17.5	338	-112.818210	43.416547	7281.1	7271.5	-39.9	-33.1	3.9
1655	338.3	-33.19	47.5	17.6	338	-112.818129	43.416401	7285.0	7275.4	-40.0	-33.2	3.9
1656	338.1	-33.23	47.4	17.6	338	-112.818048	43.416256	7288.9	7279.2	-40.0	-33.2	3.9
1657	337.9	-33.26	47.4	17.6	338	-112.817967	43.416110	7292.7	7283.1	-40.0	-33.2	3.9
1658	337.7	-33.29	47.4	17.6	339	-112.817886	43.415965	7296.6	7286.9	-40.1	-33.3	3.9
1659	337.5	-33.32	47.3	17.6	339	-112.817805	43.415819	7300.5	7290.8	-40.1	-33.3	3.9
1660	337.3	-33.36	47.3	17.6	339	-112.817725	43.415673	7304.3	7294.7	-40.2	-33.3	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]
1661	337.2	-33.39	47.2	17.6	339	-112.817644	43.415528	7308.2	7298.5	-40.2	-33.4	3.9
1662	337.0	-33.42	47.2	17.6	339	-112.817563	43.415382	7312.1	7302.4	-40.2	-33.4	3.9
1663	336.8	-33.45	47.1	17.6	339	-112.817482	43.415237	7315.9	7306.2	-40.3	-33.4	3.9
1664	336.6	-33.49	47.1	17.6	339	-112.817401	43.415091	7319.8	7310.1	-40.3	-33.5	3.9
1665	336.4	-33.52	47.0	17.6	339	-112.817320	43.414945	7323.7	7314.0	-40.4	-33.5	3.9
1666	336.2	-33.55	47.0	17.5	339	-112.817239	43.414800	7327.5	7317.8	-40.4	-33.5	3.9
1667	336.0	-33.58	46.9	17.5	339	-112.817159	43.414654	7331.4	7321.7	-40.4	-33.5	3.9
1668	335.9	-33.61	46.9	17.5	339	-112.817078	43.414509	7335.3	7325.5	-40.5	-33.6	3.9
1669	335.7	-33.64	46.8	17.5	339	-112.816997	43.414363	7339.2	7329.4	-40.5	-33.6	3.9
1670	335.5	-33.68	46.8	17.5	338	-112.816916	43.414217	7343.0	7333.3	-40.6	-33.6	3.9
1671	335.3	-33.71	46.7	17.5	338	-112.816835	43.414072	7346.9	7337.1	-40.6	-33.7	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]
1672	335.1	-33.74	46.7	17.5	338	-112.816754	43.413926	7350.8	7341.0	-40.6	-33.7	3.9
1673	334.9	-33.77	46.6	17.5	338	-112.816674	43.413780	7354.6	7344.8	-40.7	-33.7	3.9
1674	334.7	-33.80	46.6	17.4	338	-112.816593	43.413635	7358.5	7348.7	-40.7	-33.8	3.9
1675	334.6	-33.84	46.5	17.4	338	-112.816512	43.413489	7362.4	7352.5	-40.8	-33.8	3.9
1676	334.4	-33.87	46.5	17.4	338	-112.816431	43.413343	7366.3	7356.5	-40.8	-33.8	3.9
1677	334.2	-33.90	46.4	17.4	338	-112.816350	43.413197	7370.2	7360.4	-40.8	-33.9	3.9
1678	334.0	-33.93	46.4	17.4	337	-112.816269	43.413051	7374.2	7364.3	-40.9	-33.9	3.9
1679	333.8	-33.96	46.3	17.4	337	-112.816188	43.412905	7378.1	7368.2	-40.9	-33.9	3.9
1680	333.6	-34.00	46.3	17.4	337	-112.816107	43.412759	7382.0	7372.2	-40.9	-34.0	3.9
1681	333.4	-34.03	46.2	17.3	337	-112.816026	43.412613	7386.0	7376.1	-41.0	-34.0	3.9
1682	333.3	-34.06	46.2	17.3	337	-112.815945	43.412467	7389.9	7380.0	-41.0	-34.0	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]
1683	333.1	-34.10	46.1	17.3	337	-112.815864	43.412321	7393.8	7383.9	-41.1	-34.1	3.9
1684	332.9	-34.13	46.1	17.3	337	-112.815784	43.412175	7397.8	7387.9	-41.1	-34.1	3.9
1685	332.7	-34.17	46.0	17.3	337	-112.815703	43.412029	7401.7	7391.8	-41.2	-34.1	3.9
1686	332.5	-34.20	46.0	17.3	337	-112.815622	43.411883	7405.6	7395.7	-41.2	-34.2	3.9
1687	332.3	-34.24	45.9	17.3	337	-112.815541	43.411737	7409.6	7399.6	-41.2	-34.2	3.9
1688	332.1	-34.27	45.9	17.3	337	-112.815460	43.411591	7413.5	7403.5	-41.3	-34.2	3.9
1689	331.9	-34.30	45.8	17.3	337	-112.815379	43.411445	7417.4	7407.5	-41.3	-34.3	3.9
1690	331.8	-34.34	45.8	17.3	337	-112.815298	43.411298	7421.4	7411.4	-41.4	-34.3	3.9
1691	331.6	-34.37	45.7	17.3	337	-112.815217	43.411152	7425.3	7415.3	-41.4	-34.3	3.9
1692	331.4	-34.41	45.7	17.3	337	-112.815136	43.411006	7429.2	7419.2	-41.5	-34.4	3.9
1693	331.2	-34.44	45.6	17.3	337	-112.815055	43.410860	7433.2	7423.2	-41.5	-34.4	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]
1694	331.0	-34.47	45.6	17.3	338	-112.814974	43.410714	7437.1	7427.1	-41.5	-34.4	3.9
1695	330.8	-34.51	45.5	17.3	338	-112.814893	43.410568	7441.0	7431.0	-41.6	-34.5	3.9
1696	330.6	-34.54	45.5	17.4	338	-112.814812	43.410422	7445.0	7434.9	-41.6	-34.5	3.9
1697	330.5	-34.57	45.4	17.4	338	-112.814731	43.410276	7448.9	7438.9	-41.7	-34.5	3.9
1698	330.3	-34.60	45.4	17.4	338	-112.814651	43.410130	7452.8	7442.8	-41.7	-34.6	3.9
1699	330.1	-34.63	45.3	17.4	338	-112.814570	43.409984	7456.8	7446.7	-41.7	-34.6	3.9
1700	329.9	-34.67	45.3	17.4	338	-112.814489	43.409838	7460.7	7450.6	-41.8	-34.6	3.9
1701	329.7	-34.70	45.2	17.4	338	-112.814408	43.409692	7464.6	7454.6	-41.8	-34.7	3.9
1702	329.5	-34.73	45.2	17.4	338	-112.814327	43.409546	7468.6	7458.5	-41.9	-34.7	3.9
1703	329.3	-34.76	45.1	17.4	338	-112.814246	43.409400	7472.5	7462.4	-41.9	-34.7	3.9
1704	329.2	-34.79	45.1	17.4	339	-112.814165	43.409254	7476.4	7466.3	-41.9	-34.8	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]
1705	329.0	-34.83	45.1	17.4	339	-112.814087	43.409108	7480.3	7470.2	-42.0	-34.8	3.9
1706	328.8	-34.86	45.0	17.4	339	-112.814011	43.408962	7484.2	7474.1	-42.0	-34.8	3.9
1707	328.6	-34.89	45.0	17.4	339	-112.813934	43.408816	7488.0	7477.9	-42.0	-34.9	3.9
1708	328.4	-34.92	44.9	17.4	339	-112.813857	43.408671	7491.9	7481.7	-42.1	-34.9	3.9
1709	328.3	-34.96	44.9	17.4	339	-112.813781	43.408525	7495.7	7485.6	-42.1	-34.9	3.9
1710	328.1	-34.99	44.8	17.4	339	-112.813704	43.408379	7499.6	7489.4	-42.2	-35.0	3.9
1711	327.9	-35.03	44.8	17.4	339	-112.813628	43.408233	7503.5	7493.3	-42.2	-35.0	3.9
1712	327.7	-35.07	44.8	17.4	339	-112.813551	43.408088	7507.3	7497.1	-42.2	-35.0	3.9
1713	327.5	-35.10	44.8	17.4	339	-112.813475	43.407942	7511.2	7501.0	-42.3	-35.1	3.9
1714	327.4	-35.14	44.7	17.4	339	-112.813398	43.407796	7515.0	7504.8	-42.3	-35.1	3.9
1715	327.2	-35.18	44.7	17.4	339	-112.813322	43.407650	7518.9	7508.7	-42.4	-35.2	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]
1716	327.0	-35.21	44.7	17.4	339	-112.813245	43.407505	7522.7	7512.5	-42.4	-35.2	3.9
1717	326.8	-35.25	44.7	17.4	339	-112.813168	43.407359	7526.6	7516.4	-42.4	-35.2	3.9
1718	326.6	-35.29	44.6	17.4	339	-112.813092	43.407213	7530.5	7520.2	-42.5	-35.3	3.9
1719	326.4	-35.32	44.6	17.4	339	-112.813015	43.407067	7534.3	7524.1	-42.5	-35.3	3.9
1720	326.3	-35.36	44.6	17.4	339	-112.812939	43.406922	7538.2	7527.9	-42.6	-35.3	3.9
1721	326.1	-35.40	44.6	17.4	339	-112.812862	43.406776	7542.0	7531.8	-42.6	-35.4	3.9
1722	325.9	-35.43	44.6	17.4	339	-112.812786	43.406630	7545.9	7535.6	-42.6	-35.4	3.9
1723	325.7	-35.47	44.5	17.4	339	-112.812709	43.406484	7549.7	7539.5	-42.7	-35.4	3.9
1724	325.5	-35.51	44.5	17.4	339	-112.812632	43.406339	7553.6	7543.3	-42.7	-35.5	3.9
1725	325.4	-35.54	44.5	17.4	339	-112.812556	43.406193	7557.5	7547.1	-42.8	-35.5	3.9
1726	325.2	-35.58	44.5	17.4	339	-112.812479	43.406047	7561.3	7551.0	-42.8	-35.6	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]
1727	325.0	-35.62	44.5	17.4	339	-112.812403	43.405901	7565.2	7554.8	-42.8	-35.6	3.9
1728	324.8	-35.65	44.4	17.4	339	-112.812326	43.405756	7569.0	7558.7	-42.9	-35.6	3.9
1729	324.6	-35.69	44.4	17.4	339	-112.812250	43.405610	7572.9	7562.5	-42.9	-35.7	3.9
1730	324.5	-35.73	44.4	17.4	339	-112.812173	43.405464	7576.7	7566.4	-42.9	-35.7	3.9
1731	324.3	-35.76	44.4	17.4	340	-112.812097	43.405318	7580.6	7570.2	-43.0	-35.7	3.9
1732	324.1	-35.80	44.4	17.4	340	-112.812020	43.405173	7584.5	7574.1	-43.0	-35.8	3.9
1733	323.9	-35.84	44.4	17.4	340	-112.811943	43.405027	7588.3	7577.9	-43.0	-35.8	3.9
1734	323.8	-35.87	44.4	17.4	340	-112.811867	43.404881	7592.2	7581.8	-43.1	-35.8	3.9
1735	323.6	-35.91	44.4	17.4	340	-112.811792	43.404734	7596.1	7585.7	-43.1	-35.9	3.9
1736	323.4	-35.95	44.4	17.4	340	-112.811718	43.404585	7600.0	7589.6	-43.1	-35.9	3.9
1737	323.2	-35.98	44.4	17.4	340	-112.811643	43.404437	7603.9	7593.5	-43.2	-36.0	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]
1738	323.0	-36.02	44.4	17.4	340	-112.811569	43.404289	7607.9	7597.4	-43.2	-36.0	3.9
1739	322.8	-36.06	44.4	17.4	340	-112.811495	43.404140	7611.8	7601.4	-43.2	-36.0	3.9
1740	322.7	-36.09	44.4	17.4	340	-112.811421	43.403992	7615.7	7605.3	-43.3	-36.1	3.9
1741	322.5	-36.13	44.4	17.4	340	-112.811347	43.403844	7619.7	7609.2	-43.3	-36.1	3.9
1742	322.3	-36.17	44.4	17.4	340	-112.811273	43.403696	7623.6	7613.1	-43.4	-36.1	3.9
1743	322.1	-36.20	44.3	17.4	340	-112.811198	43.403547	7627.5	7617.0	-43.4	-36.2	3.9
1744	321.9	-36.24	44.3	17.4	340	-112.811124	43.403399	7631.5	7621.0	-43.5	-36.2	3.9
1745	321.7	-36.28	44.2	17.4	340	-112.811050	43.403251	7635.4	7624.9	-43.5	-36.3	3.9
1746	321.6	-36.31	44.1	17.4	340	-112.810976	43.403102	7639.3	7628.8	-43.6	-36.3	3.9
1747	321.4	-36.35	44.0	17.4	340	-112.810902	43.402954	7643.3	7632.7	-43.6	-36.3	3.9
1748	321.2	-36.39	43.9	17.4	340	-112.810828	43.402806	7647.2	7636.6	-43.7	-36.4	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]
1749	321.0	-36.42	43.8	17.4	340	-112.810753	43.402657	7651.1	7640.6	-43.7	-36.4	3.9
1750	320.8	-36.46	43.7	17.5	340	-112.810679	43.402509	7655.1	7644.5	-43.8	-36.4	3.9
1751	320.7	-36.50	43.6	17.5	340	-112.810605	43.402361	7659.0	7648.4	-43.8	-36.5	3.9
1752	320.5	-36.53	43.5	17.5	340	-112.810531	43.402212	7662.9	7652.3	-43.9	-36.5	3.9
1753	320.3	-36.57	43.4	17.5	340	-112.810457	43.402064	7666.8	7656.3	-43.9	-36.5	3.9
1754	320.1	-36.60	43.3	17.5	340	-112.810382	43.401916	7670.8	7660.2	-44.0	-36.6	3.9
1755	319.9	-36.64	43.2	17.6	340	-112.810308	43.401767	7674.7	7664.1	-44.0	-36.6	3.9
1756	319.7	-36.67	43.1	17.6	340	-112.810234	43.401619	7678.6	7668.0	-44.1	-36.7	3.9
1757	319.6	-36.71	43.0	17.6	340	-112.810160	43.401471	7682.6	7671.9	-44.1	-36.7	3.9
1758	319.4	-36.74	42.9	17.6	340	-112.810086	43.401322	7686.5	7675.9	-44.2	-36.7	3.9
1759	319.2	-36.78	42.8	17.6	340	-112.810012	43.401174	7690.4	7679.8	-44.2	-36.8	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]
1760	319.0	-36.81	42.8	17.6	340	-112.809937	43.401026	7694.4	7683.7	-44.3	-36.8	3.9
1761	318.8	-36.85	42.8	17.7	340	-112.809863	43.400878	7698.3	7687.6	-44.3	-36.8	3.9
1762	318.7	-36.88	42.9	17.7	340	-112.809789	43.400729	7702.2	7691.6	-44.3	-36.9	3.9
1763	318.5	-36.92	42.9	17.7	340	-112.809715	43.400581	7706.2	7695.5	-44.4	-36.9	3.9
1764	318.3	-36.96	42.9	17.7	340	-112.809641	43.400433	7710.1	7699.4	-44.4	-36.9	3.9
1765	318.1	-36.99	42.9	17.7	340	-112.809567	43.400284	7714.0	7703.3	-44.4	-37.0	3.9
1766	317.9	-37.03	42.9	17.8	340	-112.809492	43.400136	7718.0	7707.2	-44.5	-37.0	3.9
1767	317.8	-37.06	42.9	17.8	340	-112.809418	43.399988	7721.9	7711.2	-44.5	-37.0	3.9
1768	317.6	-37.10	42.9	17.8	340	-112.809344	43.399839	7725.8	7715.1	-44.5	-37.1	3.9
1769	317.4	-37.13	42.9	17.9	340	-112.809270	43.399691	7729.8	7719.0	-44.6	-37.1	3.9
1770	317.2	-37.17	42.9	17.9	340	-112.809195	43.399542	7733.7	7722.9	-44.6	-37.1	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]
1771	317.0	-37.20	42.9	17.9	340	-112.809119	43.399393	7737.5	7726.7	-44.6	-37.2	3.8
1772	316.9	-37.24	42.9	17.9	340	-112.809042	43.399243	7741.3	7730.5	-44.6	-37.2	3.8
1773	316.7	-37.27	42.9	17.9	340	-112.808966	43.399094	7745.2	7734.4	-44.7	-37.3	3.8
1774	316.5	-37.31	42.9	17.8	340	-112.808890	43.398944	7749.0	7738.2	-44.7	-37.3	3.8
1775	316.3	-37.34	42.9	17.8	340	-112.808813	43.398794	7752.8	7742.0	-44.7	-37.3	3.8
1776	316.2	-37.38	43.0	17.8	340	-112.808737	43.398645	7756.7	7745.8	-44.8	-37.4	3.8
1777	316.0	-37.41	43.0	17.8	339	-112.808660	43.398495	7760.5	7749.7	-44.8	-37.4	3.8
1778	315.8	-37.45	43.0	17.8	339	-112.808584	43.398346	7764.3	7753.5	-44.8	-37.4	3.8
1779	315.6	-37.48	43.1	17.7	339	-112.808508	43.398196	7768.2	7757.3	-44.9	-37.5	3.8
1780	315.5	-37.52	43.1	17.7	339	-112.808431	43.398047	7772.0	7761.2	-44.9	-37.5	3.8
1781	315.3	-37.55	43.1	17.7	339	-112.808355	43.397897	7775.9	7765.0	-44.9	-37.5	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]
1782	315.1	-37.59	43.1	17.7	339	-112.808279	43.397748	7779.7	7768.8	-44.9	-37.6	3.8
1783	314.9	-37.63	43.2	17.7	339	-112.808202	43.397598	7783.5	7772.6	-45.0	-37.6	3.8
1784	314.8	-37.66	43.2	17.7	339	-112.808126	43.397449	7787.4	7776.5	-45.0	-37.6	3.8
1785	314.6	-37.70	43.2	17.7	339	-112.808050	43.397299	7791.2	7780.3	-45.0	-37.7	3.8
1786	314.4	-37.74	43.2	17.7	339	-112.807973	43.397150	7795.0	7784.1	-45.1	-37.7	3.8
1787	314.2	-37.77	43.3	17.7	339	-112.807897	43.397000	7798.9	7787.9	-45.1	-37.8	3.8
1788	314.1	-37.81	43.3	17.7	339	-112.807821	43.396850	7802.7	7791.8	-45.1	-37.8	3.8
1789	313.9	-37.84	43.3	17.7	339	-112.807744	43.396701	7806.5	7795.6	-45.1	-37.8	3.8
1790	313.7	-37.88	43.4	17.6	339	-112.807668	43.396551	7810.4	7799.4	-45.2	-37.9	3.8
1791	313.5	-37.92	43.4	17.6	339	-112.807592	43.396402	7814.2	7803.2	-45.2	-37.9	3.8
1792	313.4	-37.95	43.4	17.7	339	-112.807515	43.396252	7818.1	7807.1	-45.2	-37.9	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]
1793	313.2	-37.99	43.5	17.7	339	-112.807439	43.396103	7821.9	7810.9	-45.2	-38.0	3.8
1794	313.0	-38.03	43.5	17.7	339	-112.807363	43.395953	7825.7	7814.7	-45.3	-38.0	3.8
1795	312.9	-38.06	43.6	17.8	339	-112.807286	43.395804	7829.6	7818.5	-45.3	-38.0	3.8
1796	312.7	-38.10	43.6	17.9	339	-112.807210	43.395654	7833.4	7822.4	-45.3	-38.1	3.8
1797	312.5	-38.14	43.7	17.9	339	-112.807134	43.395505	7837.2	7826.2	-45.3	-38.1	3.8
1798	312.3	-38.17	43.7	17.9	339	-112.807057	43.395355	7841.1	7830.0	-45.4	-38.2	3.8
1799	312.2	-38.21	43.7	18.0	339	-112.806981	43.395206	7844.9	7833.8	-45.4	-38.2	3.8
1800	312.0	-38.25	43.8	18.0	339	-112.806902	43.395053	7848.7	7837.7	-45.4	-38.2	3.8
1801	311.8	-38.28	43.8	18.1	339	-112.806821	43.394898	7852.6	7841.5	-45.5	-38.3	3.8
1802	311.6	-38.32	43.9	18.1	339	-112.806739	43.394742	7856.4	7845.3	-45.5	-38.3	3.8
1803	311.5	-38.35	43.9	18.1	339	-112.806658	43.394587	7860.2	7849.1	-45.5	-38.3	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]
1804	311.3	-38.39	44.0	18.2	339	-112.806576	43.394432	7864.1	7853.0	-45.5	-38.4	3.8
1805	311.1	-38.43	44.0	18.2	339	-112.806495	43.394276	7867.9	7856.8	-45.6	-38.4	3.8
1806	310.9	-38.46	44.1	18.2	339	-112.806413	43.394121	7871.7	7860.6	-45.6	-38.4	3.8
1807	310.8	-38.50	44.1	18.3	339	-112.806332	43.393965	7875.6	7864.4	-45.6	-38.5	3.8
1808	310.6	-38.53	44.1	18.3	339	-112.806250	43.393810	7879.4	7868.3	-45.6	-38.5	3.8
1809	310.4	-38.57	44.1	18.4	339	-112.806169	43.393655	7883.3	7872.1	-45.7	-38.5	3.8
1810	310.3	-38.60	44.1	18.4	339	-112.806088	43.393499	7887.1	7875.9	-45.7	-38.6	3.8
1811	310.1	-38.64	44.1	18.4	339	-112.806006	43.393344	7890.9	7879.7	-45.7	-38.6	3.8
1812	309.9	-38.68	44.1	18.5	339	-112.805925	43.393189	7894.8	7883.6	-45.8	-38.7	3.8
1813	309.7	-38.71	44.1	18.5	339	-112.805843	43.393033	7898.6	7887.4	-45.8	-38.7	3.8
1814	309.6	-38.75	44.1	18.6	339	-112.805762	43.392878	7902.4	7891.2	-45.8	-38.7	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]
1815	309.4	-38.78	44.1	18.6	339	-112.805680	43.392722	7906.3	7895.0	-45.9	-38.8	3.8
1816	309.2	-38.82	44.1	18.6	339	-112.805599	43.392567	7910.1	7898.9	-45.9	-38.8	3.8
1817	309.0	-38.85	44.1	18.7	339	-112.805517	43.392412	7913.9	7902.7	-45.9	-38.8	3.8
1818	308.9	-38.89	44.1	18.7	339	-112.805436	43.392256	7917.8	7906.5	-46.0	-38.9	3.8
1819	308.7	-38.92	44.1	18.8	339	-112.805354	43.392101	7921.6	7910.3	-46.0	-38.9	3.8
1820	308.5	-38.95	44.1	18.8	339	-112.805273	43.391945	7925.4	7914.2	-46.0	-38.9	3.8
1821	308.4	-38.99	44.1	18.8	339	-112.805192	43.391790	7929.3	7918.0	-46.1	-39.0	3.8
1822	308.2	-39.02	44.1	18.9	340	-112.805110	43.391635	7933.1	7921.8	-46.1	-39.0	3.8
1823	308.0	-39.06	44.1	18.9	340	-112.805029	43.391479	7936.9	7925.6	-46.1	-39.0	3.8
1824	307.8	-39.09	44.1	19.0	340	-112.804947	43.391324	7940.8	7929.5	-46.2	-39.1	3.8
1825	307.7	-39.13	44.0	19.0	340	-112.804866	43.391168	7944.6	7933.3	-46.2	-39.1	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]
1826	307.5	-39.16	44.0	19.0	340	-112.804784	43.391013	7948.4	7937.1	-46.3	-39.1	3.8
1827	307.3	-39.20	43.9	19.1	340	-112.804703	43.390858	7952.3	7940.9	-46.3	-39.2	3.8
1828	307.2	-39.23	43.8	19.1	340	-112.804621	43.390702	7956.1	7944.8	-46.3	-39.2	3.8
1829	307.0	-39.26	43.7	19.2	340	-112.804540	43.390547	7959.9	7948.6	-46.4	-39.2	3.8
1830	306.8	-39.29	43.6	19.2	340	-112.804459	43.390386	7963.7	7952.4	-46.4	-39.3	3.8
1831	306.6	-39.32	43.6	19.3	340	-112.804379	43.390218	7967.5	7956.1	-46.5	-39.3	3.8
1832	306.5	-39.34	43.5	19.3	340	-112.804299	43.390051	7971.2	7959.8	-46.5	-39.3	3.8
1833	306.3	-39.37	43.4	19.3	340	-112.804219	43.389883	7975.0	7963.6	-46.6	-39.4	3.8
1834	306.1	-39.40	43.3	19.4	340	-112.804139	43.389715	7978.7	7967.3	-46.6	-39.4	3.8
1835	306.0	-39.42	43.3	19.4	340	-112.804058	43.389548	7982.5	7971.1	-46.6	-39.4	3.8
1836	305.8	-39.45	43.2	19.5	340	-112.803978	43.389380	7986.2	7974.8	-46.7	-39.4	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]
1837	305.6	-39.48	43.1	19.5	340	-112.803898	43.389213	7990.0	7978.6	-46.7	-39.5	3.8
1838	305.5	-39.50	43.0	19.6	340	-112.803818	43.389045	7993.7	7982.3	-46.8	-39.5	3.8
1839	305.3	-39.53	43.0	19.6	340	-112.803738	43.388877	7997.5	7986.0	-46.8	-39.5	3.8
1840	305.1	-39.56	42.9	19.7	340	-112.803658	43.388710	8001.3	7989.8	-46.8	-39.5	3.8
1841	305.0	-39.58	42.9	19.7	341	-112.803578	43.388542	8005.0	7993.5	-46.9	-39.6	3.8
1842	304.8	-39.61	42.9	19.8	341	-112.803498	43.388375	8008.8	7997.3	-46.9	-39.6	3.8
1843	304.6	-39.64	42.9	19.8	341	-112.803418	43.388207	8012.5	8001.0	-46.9	-39.6	3.8
1844	304.5	-39.67	42.8	19.9	341	-112.803338	43.388039	8016.3	8004.7	-46.9	-39.6	3.8
1845	304.3	-39.70	42.8	19.9	341	-112.803257	43.387872	8020.0	8008.5	-47.0	-39.7	3.8
1846	304.1	-39.73	42.8	20.0	341	-112.803177	43.387704	8023.8	8012.2	-47.0	-39.7	3.8
1847	304.0	-39.76	42.8	20.0	341	-112.803097	43.387537	8027.5	8016.0	-47.0	-39.7	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]
1848	303.8	-39.79	42.8	20.0	341	-112.803017	43.387369	8031.3	8019.7	-47.1	-39.8	3.8
1849	303.6	-39.82	42.8	20.1	341	-112.802937	43.387202	8035.0	8023.4	-47.1	-39.8	3.8
1850	303.5	-39.85	42.8	20.1	341	-112.802857	43.387034	8038.8	8027.2	-47.1	-39.8	3.8
1851	303.3	-39.88	42.7	20.2	341	-112.802777	43.386866	8042.5	8030.9	-47.2	-39.9	3.8
1852	303.1	-39.91	42.7	20.2	341	-112.802697	43.386699	8046.3	8034.7	-47.2	-39.9	3.8
1853	303.0	-39.94	42.7	20.3	341	-112.802617	43.386531	8050.0	8038.4	-47.2	-39.9	3.8
1854	302.8	-39.97	42.7	20.3	341	-112.802536	43.386364	8053.8	8042.2	-47.3	-40.0	3.8
1855	302.6	-40.00	42.7	20.4	341	-112.802456	43.386196	8057.5	8045.9	-47.3	-40.0	3.8
1856	302.5	-40.03	42.7	20.4	341	-112.802376	43.386028	8061.3	8049.6	-47.3	-40.0	3.8
1857	302.3	-40.06	42.7	20.4	341	-112.802296	43.385861	8065.0	8053.4	-47.3	-40.0	3.8
1858	302.1	-40.09	42.7	20.4	341	-112.802216	43.385693	8068.8	8057.1	-47.4	-40.1	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]
1859	302.0	-40.12	42.8	20.4	341	-112.802135	43.385517	8072.6	8060.9	-47.4	-40.1	3.8
1860	301.8	-40.15	42.8	20.4	341	-112.802053	43.385341	8076.4	8064.7	-47.4	-40.1	3.8
1861	301.6	-40.18	42.9	20.5	341	-112.801972	43.385164	8080.2	8068.5	-47.4	-40.2	3.8
1862	301.5	-40.22	42.9	20.5	341	-112.801891	43.384988	8084.0	8072.3	-47.4	-40.2	3.8
1863	301.3	-40.25	43.0	20.5	341	-112.801810	43.384811	8087.8	8076.1	-47.5	-40.2	3.8
1864	301.1	-40.28	43.0	20.5	341	-112.801728	43.384635	8091.6	8079.8	-47.5	-40.3	3.8
1865	301.0	-40.31	43.1	20.5	341	-112.801647	43.384458	8095.4	8083.6	-47.5	-40.3	3.8
1866	300.8	-40.34	43.1	20.5	341	-112.801566	43.384282	8099.2	8087.4	-47.5	-40.3	3.8
1867	300.6	-40.37	43.2	20.5	341	-112.801484	43.384105	8102.9	8091.2	-47.5	-40.4	3.8
1868	300.5	-40.41	43.2	20.5	341	-112.801403	43.383929	8106.7	8095.0	-47.6	-40.4	3.8
1869	300.3	-40.44	43.2	20.5	341	-112.801322	43.383752	8110.5	8098.8	-47.6	-40.4	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]
1870	300.1	-40.47	43.3	20.6	341	-112.801240	43.383576	8114.3	8102.6	-47.6	-40.5	3.8
1871	300.0	-40.50	43.3	20.6	341	-112.801159	43.383399	8118.1	8106.3	-47.6	-40.5	3.8
1872	299.8	-40.53	43.4	20.6	341	-112.801078	43.383223	8121.9	8110.1	-47.7	-40.5	3.8
1873	299.6	-40.57	43.4	20.6	341	-112.800997	43.383046	8125.7	8113.9	-47.7	-40.5	3.8
1874	299.5	-40.60	43.5	20.6	341	-112.800915	43.382870	8129.5	8117.7	-47.7	-40.6	3.8
1875	299.3	-40.63	43.5	20.6	341	-112.800834	43.382693	8133.3	8121.5	-47.7	-40.6	3.8
1876	299.1	-40.66	43.5	20.6	342	-112.800753	43.382517	8137.1	8125.3	-47.7	-40.6	3.8
1877	299.0	-40.69	43.5	20.6	342	-112.800671	43.382340	8140.9	8129.1	-47.8	-40.7	3.8
1878	298.8	-40.73	43.6	20.6	342	-112.800590	43.382164	8144.7	8132.9	-47.8	-40.7	3.8
1879	298.6	-40.76	43.6	20.6	342	-112.800509	43.381987	8148.5	8136.6	-47.8	-40.7	3.8
1880	298.5	-40.79	43.6	20.7	341	-112.800427	43.381811	8152.3	8140.4	-47.9	-40.8	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]
1881	298.3	-40.83	43.6	20.7	341	-112.800346	43.381634	8156.1	8144.2	-47.9	-40.8	3.8
1882	298.1	-40.86	43.6	20.7	341	-112.800265	43.381458	8159.9	8148.0	-47.9	-40.8	3.8
1883	298.0	-40.89	43.6	20.7	341	-112.800183	43.381281	8163.7	8151.8	-47.9	-40.9	3.8
1884	297.8	-40.93	43.7	20.7	341	-112.800102	43.381105	8167.5	8155.6	-48.0	-40.9	3.8
1885	297.6	-40.96	43.7	20.7	341	-112.800021	43.380928	8171.3	8159.4	-48.0	-40.9	3.8
1886	297.5	-40.99	43.7	20.7	341	-112.799940	43.380752	8175.1	8163.2	-48.0	-41.0	3.8
1887	297.3	-41.03	43.7	20.7	341	-112.799858	43.380575	8178.9	8166.9	-48.1	-41.0	3.8
1888	297.1	-41.06	43.7	20.7	341	-112.799777	43.380399	8182.7	8170.7	-48.1	-41.0	3.8
1889	297.0	-41.09	43.8	20.7	341	-112.799696	43.380222	8186.5	8174.5	-48.1	-41.1	3.8
1890	296.8	-41.13	43.8	20.7	341	-112.799613	43.380045	8190.2	8178.3	-48.1	-41.1	3.8
1891	296.6	-41.16	43.8	20.7	341	-112.799530	43.379868	8194.0	8182.0	-48.2	-41.1	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]
1892	296.5	-41.20	43.8	20.7	341	-112.799447	43.379691	8197.8	8185.7	-48.2	-41.2	3.8
1893	296.3	-41.23	43.9	20.8	341	-112.799364	43.379514	8201.5	8189.5	-48.2	-41.2	3.8
1894	296.2	-41.27	43.9	20.8	341	-112.799281	43.379337	8205.3	8193.2	-48.2	-41.3	3.8
1895	296.0	-41.30	43.9	20.8	341	-112.799198	43.379159	8209.0	8197.0	-48.3	-41.3	3.8
1896	295.8	-41.34	43.9	20.8	341	-112.799115	43.378982	8212.8	8200.7	-48.3	-41.3	3.8
1897	295.7	-41.38	44.0	20.8	341	-112.799032	43.378805	8216.5	8204.5	-48.3	-41.4	3.8
1898	295.5	-41.41	44.0	20.8	341	-112.798949	43.378628	8220.3	8208.2	-48.4	-41.4	3.8
1899	295.3	-41.45	44.0	20.8	341	-112.798867	43.378451	8224.0	8211.9	-48.4	-41.4	3.8
1900	295.2	-41.48	44.1	20.8	341	-112.798784	43.378274	8227.8	8215.7	-48.4	-41.5	3.8
1901	295.0	-41.52	44.1	20.8	341	-112.798701	43.378097	8231.5	8219.4	-48.4	-41.5	3.8
1902	294.9	-41.55	44.1	20.8	341	-112.798618	43.377919	8235.3	8223.2	-48.5	-41.5	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]
1903	294.7	-41.59	44.1	20.8	341	-112.798535	43.377742	8239.0	8226.9	-48.5	-41.6	3.8
1904	294.5	-41.62	44.2	20.8	341	-112.798452	43.377565	8242.8	8230.7	-48.5	-41.6	3.8
1905	294.4	-41.66	44.2	20.9	341	-112.798369	43.377388	8246.6	8234.4	-48.6	-41.6	3.8
1906	294.2	-41.69	44.2	20.9	341	-112.798286	43.377211	8250.3	8238.2	-48.6	-41.7	3.8
1907	294.0	-41.73	44.3	20.9	341	-112.798203	43.377034	8254.1	8241.9	-48.6	-41.7	3.8
1908	293.9	-41.76	44.4	20.9	341	-112.798120	43.376856	8257.8	8245.6	-48.6	-41.7	3.8
1909	293.7	-41.79	44.5	20.9	341	-112.798037	43.376679	8261.6	8249.4	-48.6	-41.8	3.8
1910	293.6	-41.83	44.6	20.9	341	-112.797955	43.376502	8265.3	8253.1	-48.6	-41.8	3.8
1911	293.4	-41.86	44.7	20.9	341	-112.797872	43.376325	8269.1	8256.9	-48.7	-41.8	3.8
1912	293.2	-41.89	44.7	20.9	341	-112.797789	43.376148	8272.8	8260.6	-48.7	-41.9	3.8
1913	293.1	-41.93	44.8	20.9	341	-112.797706	43.375971	8276.6	8264.4	-48.7	-41.9	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]
1914	292.9	-41.96	44.9	20.9	341	-112.797623	43.375794	8280.3	8268.1	-48.7	-41.9	3.8
1915	292.7	-42.00	45.0	20.9	341	-112.797540	43.375616	8284.1	8271.8	-48.7	-42.0	3.8
1916	292.6	-42.03	45.1	21.0	341	-112.797457	43.375439	8287.8	8275.6	-48.7	-42.0	3.8
1917	292.4	-42.06	45.1	21.0	341	-112.797374	43.375262	8291.6	8279.3	-48.8	-42.0	3.8
1918	292.3	-42.10	45.2	21.0	341	-112.797291	43.375085	8295.3	8283.1	-48.8	-42.1	3.8
1919	292.1	-42.13	45.3	21.0	341	-112.797208	43.374908	8299.1	8286.8	-48.8	-42.1	3.8
1920	291.9	-42.16	45.4	21.0	341	-112.797125	43.374730	8302.9	8290.6	-48.8	-42.1	3.8
1921	291.8	-42.20	45.5	21.0	341	-112.797039	43.374548	8306.7	8294.3	-48.8	-42.2	3.8
1922	291.6	-42.23	45.6	21.0	341	-112.796953	43.374366	8310.4	8298.1	-48.8	-42.2	3.8
1923	291.4	-42.27	45.6	21.1	341	-112.796866	43.374183	8314.2	8301.9	-48.9	-42.3	3.8
1924	291.3	-42.30	45.7	21.1	340	-112.796780	43.374001	8318.0	8305.7	-48.9	-42.3	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]
1925	291.1	-42.34	45.8	21.1	340	-112.796694	43.373819	8321.8	8309.5	-48.9	-42.3	3.8
1926	291.0	-42.37	45.8	21.1	340	-112.796608	43.373637	8325.6	8313.3	-48.9	-42.4	3.8
1927	290.8	-42.41	45.9	21.1	340	-112.796522	43.373454	8329.4	8317.0	-49.0	-42.4	3.8
1928	290.6	-42.44	46.0	21.1	340	-112.796435	43.373272	8333.2	8320.8	-49.0	-42.4	3.8
1929	290.5	-42.48	46.0	21.2	340	-112.796349	43.373090	8337.0	8324.6	-49.0	-42.5	3.8
1930	290.3	-42.51	46.1	21.2	340	-112.796263	43.372908	8340.8	8328.4	-49.0	-42.5	3.8
1931	290.1	-42.55	46.2	21.2	340	-112.796177	43.372725	8344.6	8332.2	-49.0	-42.5	3.8
1932	290.0	-42.58	46.2	21.2	340	-112.796090	43.372543	8348.4	8336.0	-49.1	-42.6	3.8
1933	289.8	-42.62	46.3	21.2	340	-112.796004	43.372361	8352.2	8339.8	-49.1	-42.6	3.8
1934	289.7	-42.65	46.4	21.3	340	-112.795918	43.372179	8356.0	8343.5	-49.1	-42.6	3.8
1935	289.5	-42.69	46.4	21.3	340	-112.795832	43.371996	8359.8	8347.3	-49.1	-42.7	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]
1936	289.3	-42.72	46.5	21.3	340	-112.795745	43.371814	8363.6	8351.1	-49.1	-42.7	3.8
1937	289.2	-42.75	46.6	21.3	340	-112.795659	43.371632	8367.4	8354.9	-49.2	-42.7	3.8
1938	289.0	-42.79	46.6	21.3	340	-112.795573	43.371450	8371.2	8358.7	-49.2	-42.8	3.8
1939	288.8	-42.82	46.7	21.3	340	-112.795487	43.371268	8375.0	8362.5	-49.2	-42.8	3.8
1940	288.7	-42.85	46.8	21.4	340	-112.795400	43.371085	8378.8	8366.2	-49.2	-42.8	3.8
1941	288.5	-42.88	46.8	21.4	340	-112.795314	43.370903	8382.5	8370.0	-49.2	-42.9	3.8
1942	288.4	-42.91	46.9	21.5	340	-112.795228	43.370721	8386.3	8373.8	-49.3	-42.9	3.8
1943	288.2	-42.95	46.9	21.5	340	-112.795142	43.370539	8390.1	8377.6	-49.3	-42.9	3.8
1944	288.0	-42.98	46.9	21.5	340	-112.795056	43.370356	8393.9	8381.4	-49.3	-43.0	3.8
1945	287.9	-43.01	47.0	21.5	340	-112.794969	43.370174	8397.7	8385.2	-49.3	-43.0	3.8
1946	287.7	-43.04	47.0	21.5	341	-112.794883	43.369992	8401.5	8388.9	-49.4	-43.0	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]
1947	287.5	-43.07	47.1	21.5	341	-112.794797	43.369810	8405.3	8392.7	-49.4	-43.1	3.8
1948	287.4	-43.11	47.1	21.6	341	-112.794711	43.369627	8409.1	8396.5	-49.4	-43.1	3.8
1949	287.2	-43.14	47.1	21.6	341	-112.794624	43.369445	8412.9	8400.3	-49.4	-43.1	3.8
1950	287.1	-43.17	47.2	21.6	341	-112.794538	43.369263	8416.7	8404.1	-49.4	-43.2	3.8
1951	286.9	-43.20	47.2	21.6	341	-112.794452	43.369080	8420.5	8407.8	-49.5	-43.2	3.8
1952	286.7	-43.23	47.3	21.6	341	-112.794366	43.368893	8424.2	8411.5	-49.5	-43.2	3.7
1953	286.6	-43.27	47.3	21.7	341	-112.794281	43.368707	8427.9	8415.2	-49.5	-43.3	3.7
1954	286.4	-43.30	47.4	21.7	341	-112.794195	43.368520	8431.6	8418.9	-49.5	-43.3	3.7
1955	286.3	-43.33	47.4	21.7	341	-112.794109	43.368333	8435.3	8422.6	-49.6	-43.3	3.7
1956	286.1	-43.36	47.4	21.7	341	-112.794024	43.368147	8439.0	8426.3	-49.6	-43.3	3.7
1957	286.0	-43.39	47.4	21.7	342	-112.793938	43.367960	8442.7	8430.0	-49.6	-43.4	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]
1958	285.8	-43.42	47.5	21.8	342	-112.793852	43.367774	8446.4	8433.7	-49.6	-43.4	3.7
1959	285.6	-43.46	47.5	21.8	342	-112.793766	43.367587	8450.1	8437.4	-49.7	-43.4	3.7
1960	285.5	-43.49	47.5	21.8	342	-112.793681	43.367400	8453.8	8441.1	-49.7	-43.5	3.7
1961	285.3	-43.52	47.5	21.8	342	-112.793595	43.367214	8457.6	8444.8	-49.7	-43.5	3.7
1962	285.2	-43.55	47.5	21.8	342	-112.793509	43.367027	8461.3	8448.5	-49.8	-43.5	3.7
1963	285.0	-43.58	47.5	21.9	342	-112.793424	43.366841	8465.0	8452.2	-49.8	-43.6	3.7
1964	284.9	-43.62	47.5	21.9	342	-112.793338	43.366654	8468.7	8455.9	-49.8	-43.6	3.7
1965	284.7	-43.65	47.6	21.9	342	-112.793252	43.366467	8472.4	8459.6	-49.8	-43.6	3.7
1966	284.5	-43.68	47.6	21.9	342	-112.793167	43.366281	8476.1	8463.3	-49.9	-43.7	3.7
1967	284.4	-43.71	47.6	21.9	342	-112.793081	43.366094	8479.8	8467.0	-49.9	-43.7	3.7
1968	284.2	-43.74	47.6	21.9	342	-112.792995	43.365908	8483.5	8470.7	-49.9	-43.7	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]
1969	284.1	-43.77	47.6	21.9	342	-112.792909	43.365721	8487.2	8474.4	-49.9	-43.8	3.7
1970	283.9	-43.80	47.6	21.9	342	-112.792824	43.365535	8490.9	8478.1	-50.0	-43.8	3.7
1971	283.8	-43.83	47.6	21.9	342	-112.792738	43.365348	8494.6	8481.8	-50.0	-43.8	3.7
1972	283.6	-43.86	47.7	21.9	342	-112.792652	43.365161	8498.3	8485.5	-50.0	-43.8	3.7
1973	283.5	-43.89	47.7	21.9	342	-112.792567	43.364975	8502.0	8489.2	-50.0	-43.9	3.7
1974	283.3	-43.91	47.6	21.9	342	-112.792481	43.364788	8505.8	8492.9	-50.1	-43.9	3.7
1975	283.1	-43.94	47.6	21.9	342	-112.792395	43.364602	8509.5	8496.6	-50.1	-43.9	3.7
1976	283.0	-43.97	47.6	21.9	342	-112.792309	43.364415	8513.2	8500.3	-50.1	-44.0	3.7
1977	282.8	-44.00	47.6	21.9	342	-112.792224	43.364228	8516.9	8504.0	-50.2	-44.0	3.7
1978	282.7	-44.03	47.6	21.9	342	-112.792138	43.364042	8520.6	8507.7	-50.2	-44.0	3.7
1979	282.5	-44.06	47.6	21.9	342	-112.792052	43.363855	8524.3	8511.4	-50.2	-44.0	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]
1980	282.4	-44.09	47.6	21.9	342	-112.791967	43.363669	8528.0	8515.1	-50.2	-44.1	3.7
1981	282.2	-44.11	47.6	21.9	342	-112.791878	43.363479	8531.7	8518.8	-50.3	-44.1	3.7
1982	282.0	-44.14	47.6	22.0	342	-112.791787	43.363289	8535.4	8522.5	-50.3	-44.1	3.7
1983	281.9	-44.17	47.6	22.0	342	-112.791697	43.363099	8539.1	8526.2	-50.3	-44.2	3.7
1984	281.7	-44.20	47.5	22.0	342	-112.791607	43.362909	8542.8	8529.9	-50.4	-44.2	3.7
1985	281.6	-44.23	47.5	22.0	342	-112.791517	43.362718	8546.6	8533.6	-50.4	-44.2	3.7
1986	281.4	-44.26	47.5	22.1	341	-112.791427	43.362528	8550.3	8537.3	-50.4	-44.2	3.7
1987	281.3	-44.29	47.5	22.1	341	-112.791336	43.362338	8554.0	8541.0	-50.5	-44.3	3.7
1988	281.1	-44.32	47.5	22.2	341	-112.791246	43.362148	8557.7	8544.7	-50.5	-44.3	3.7
1989	281.0	-44.35	47.5	22.2	341	-112.791156	43.361957	8561.4	8548.4	-50.5	-44.3	3.7
1990	280.8	-44.38	47.5	22.3	341	-112.791066	43.361767	8565.1	8552.1	-50.5	-44.4	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]
1991	280.7	-44.41	47.5	22.3	341	-112.790976	43.361577	8568.8	8555.8	-50.6	-44.4	3.7
1992	280.5	-44.44	47.5	22.4	341	-112.790885	43.361387	8572.5	8559.5	-50.6	-44.4	3.7
1993	280.3	-44.47	47.5	22.4	341	-112.790795	43.361196	8576.2	8563.2	-50.6	-44.5	3.7
1994	280.2	-44.49	47.6	22.4	341	-112.790705	43.361006	8580.0	8566.9	-50.6	-44.5	3.7
1995	280.0	-44.52	47.6	22.5	341	-112.790615	43.360816	8583.7	8570.6	-50.7	-44.5	3.7
1996	279.9	-44.55	47.6	22.5	341	-112.790524	43.360626	8587.4	8574.3	-50.7	-44.5	3.7
1997	279.7	-44.58	47.6	22.6	341	-112.790434	43.360435	8591.1	8578.0	-50.7	-44.6	3.7
1998	279.6	-44.61	47.6	22.6	341	-112.790344	43.360245	8594.8	8581.7	-50.7	-44.6	3.7
1999	279.4	-44.64	47.6	22.7	341	-112.790254	43.360055	8598.5	8585.4	-50.8	-44.6	3.7
2000	279.3	-44.67	47.6	22.7	341	-112.790164	43.359865	8602.2	8589.1	-50.8	-44.7	3.7
2001	279.1	-44.70	47.6	22.7	341	-112.790073	43.359674	8605.9	8592.8	-50.8	-44.7	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]
2002	278.9	-44.73	47.7	22.8	341	-112.789983	43.359484	8609.6	8596.5	-50.9	-44.7	3.7
2003	278.8	-44.77	47.7	22.8	341	-112.789893	43.359294	8613.3	8600.2	-50.9	-44.8	3.7
2004	278.6	-44.80	47.7	22.8	341	-112.789803	43.359104	8617.1	8603.9	-50.9	-44.8	3.7
2005	278.5	-44.83	47.7	22.8	341	-112.789713	43.358914	8620.8	8607.6	-50.9	-44.8	3.7
2006	278.3	-44.86	47.7	22.8	341	-112.789622	43.358723	8624.5	8611.3	-51.0	-44.8	3.7
2007	278.2	-44.89	47.7	22.8	341	-112.789532	43.358533	8628.2	8615.0	-51.0	-44.9	3.7
2008	278.0	-44.92	47.7	22.7	341	-112.789442	43.358343	8631.9	8618.7	-51.0	-44.9	3.7
2009	277.9	-44.96	47.7	22.7	341	-112.789352	43.358153	8635.6	8622.4	-51.0	-44.9	3.7
2010	277.7	-44.99	47.8	22.7	341	-112.789262	43.357962	8639.3	8626.1	-51.1	-45.0	3.7
2011	277.6	-45.02	47.8	22.7	341	-112.789171	43.357772	8643.0	8629.8	-51.1	-45.0	3.7
2012	277.4	-45.05	47.8	22.6	341	-112.789081	43.357582	8646.7	8633.5	-51.1	-45.0	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]
2013	277.2	-45.08	47.8	22.6	341	-112.788992	43.357393	8650.5	8637.2	-51.2	-45.1	3.8
2014	277.1	-45.11	47.8	22.6	341	-112.788903	43.357203	8654.3	8641.0	-51.2	-45.1	3.8
2015	276.9	-45.14	47.8	22.5	341	-112.788814	43.357014	8658.1	8644.8	-51.2	-45.1	3.8
2016	276.8	-45.18	47.9	22.5	341	-112.788725	43.356825	8661.8	8648.5	-51.2	-45.2	3.8
2017	276.6	-45.21	47.9	22.5	341	-112.788636	43.356636	8665.6	8652.3	-51.3	-45.2	3.8
2018	276.5	-45.24	47.9	22.5	341	-112.788547	43.356447	8669.4	8656.0	-51.3	-45.2	3.8
2019	276.3	-45.27	47.9	22.4	341	-112.788458	43.356258	8673.2	8659.8	-51.3	-45.3	3.8
2020	276.2	-45.30	47.9	22.4	341	-112.788369	43.356069	8676.9	8663.6	-51.3	-45.3	3.8
2021	276.0	-45.33	47.9	22.4	341	-112.788280	43.355880	8680.7	8667.3	-51.4	-45.3	3.8
2022	275.8	-45.37	48.0	22.3	341	-112.788191	43.355690	8684.5	8671.1	-51.4	-45.4	3.8
2023	275.7	-45.40	48.0	22.3	341	-112.788102	43.355501	8688.3	8674.9	-51.4	-45.4	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]
2024	275.5	-45.43	48.0	22.3	341	-112.788013	43.355312	8692.0	8678.6	-51.5	-45.4	3.8
2025	275.4	-45.46	48.0	22.3	341	-112.787924	43.355123	8695.8	8682.4	-51.5	-45.5	3.8
2026	275.2	-45.49	48.0	22.3	341	-112.787835	43.354934	8699.6	8686.2	-51.5	-45.5	3.8
2027	275.1	-45.52	48.0	22.2	341	-112.787745	43.354745	8703.4	8689.9	-51.5	-45.5	3.8
2028	274.9	-45.56	48.0	22.2	341	-112.787656	43.354556	8707.1	8693.7	-51.6	-45.5	3.8
2029	274.8	-45.59	48.0	22.2	341	-112.787567	43.354367	8710.9	8697.5	-51.6	-45.6	3.8
2030	274.6	-45.62	48.0	22.2	341	-112.787478	43.354177	8714.7	8701.2	-51.6	-45.6	3.8
2031	274.4	-45.65	48.0	22.2	341	-112.787389	43.353988	8718.5	8705.0	-51.7	-45.6	3.8
2032	274.3	-45.69	48.0	22.2	341	-112.787300	43.353799	8722.2	8708.8	-51.7	-45.7	3.8
2033	274.1	-45.72	48.0	22.2	341	-112.787211	43.353610	8726.0	8712.5	-51.7	-45.7	3.8
2034	274.0	-45.75	48.0	22.2	341	-112.787122	43.353421	8729.8	8716.3	-51.8	-45.7	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]
2035	273.8	-45.79	48.0	22.2	341	-112.787033	43.353232	8733.6	8720.0	-51.8	-45.8	3.8
2036	273.7	-45.82	48.0	22.2	341	-112.786944	43.353043	8737.3	8723.8	-51.8	-45.8	3.8
2037	273.5	-45.86	48.0	22.1	341	-112.786855	43.352854	8741.1	8727.6	-51.9	-45.8	3.8
2038	273.4	-45.89	48.0	22.1	341	-112.786766	43.352664	8744.9	8731.3	-51.9	-45.9	3.8
2039	273.2	-45.93	48.1	22.1	341	-112.786677	43.352475	8748.7	8735.1	-51.9	-45.9	3.8
2040	273.1	-45.96	48.1	22.1	341	-112.786588	43.352286	8752.5	8738.9	-51.9	-46.0	3.8
2041	272.9	-46.00	48.1	22.1	341	-112.786499	43.352097	8756.2	8742.6	-52.0	-46.0	3.8
2042	272.7	-46.03	48.1	22.1	341	-112.786411	43.351909	8760.1	8746.4	-52.0	-46.0	3.8
2043	272.6	-46.06	48.1	22.1	341	-112.786323	43.351722	8763.9	8750.3	-52.0	-46.1	3.9
2044	272.4	-46.10	48.1	22.1	341	-112.786235	43.351536	8767.8	8754.1	-52.1	-46.1	3.9
2045	272.3	-46.13	48.1	22.1	340	-112.786147	43.351349	8771.6	8758.0	-52.1	-46.1	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]
2046	272.1	-46.17	48.1	22.1	340	-112.786059	43.351162	8775.5	8761.8	-52.1	-46.2	3.9
2047	272.0	-46.20	48.1	22.0	340	-112.785972	43.350975	8779.3	8765.7	-52.2	-46.2	3.9
2048	271.8	-46.23	48.1	22.0	341	-112.785884	43.350788	8783.2	8769.5	-52.2	-46.2	3.9
2049	271.6	-46.27	48.1	22.0	341	-112.785796	43.350601	8787.1	8773.4	-52.2	-46.3	3.9
2050	271.5	-46.30	48.1	22.0	341	-112.785708	43.350415	8790.9	8777.2	-52.3	-46.3	3.9
2051	271.3	-46.33	48.1	22.0	341	-112.785620	43.350228	8794.8	8781.1	-52.3	-46.3	3.9
2052	271.2	-46.37	48.1	22.0	341	-112.785533	43.350041	8798.6	8784.9	-52.3	-46.4	3.9
2053	271.0	-46.40	48.1	22.0	341	-112.785445	43.349854	8802.5	8788.8	-52.4	-46.4	3.9
2054	270.9	-46.43	48.1	22.0	341	-112.785357	43.349667	8806.4	8792.6	-52.4	-46.4	3.9
2055	270.7	-46.47	48.1	22.0	341	-112.785269	43.349480	8810.2	8796.5	-52.4	-46.5	3.9
2056	270.5	-46.50	48.1	22.0	341	-112.785181	43.349293	8814.1	8800.3	-52.4	-46.5	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]
2057	270.4	-46.53	48.1	22.0	341	-112.785094	43.349107	8817.9	8804.2	-52.5	-46.5	3.9
2058	270.2	-46.57	48.2	22.0	341	-112.785006	43.348920	8821.8	8808.0	-52.5	-46.6	3.9
2059	270.1	-46.60	48.2	22.0	341	-112.784918	43.348733	8825.6	8811.8	-52.5	-46.6	3.9
2060	269.9	-46.63	48.2	22.0	341	-112.784830	43.348546	8829.5	8815.7	-52.6	-46.6	3.9
2061	269.8	-46.67	48.2	22.0	341	-112.784742	43.348359	8833.4	8819.5	-52.6	-46.7	3.9
2062	269.6	-46.70	48.2	22.0	341	-112.784655	43.348172	8837.2	8823.4	-52.6	-46.7	3.9
2063	269.4	-46.73	48.2	22.0	341	-112.784567	43.347986	8841.1	8827.2	-52.7	-46.7	3.9
2064	269.3	-46.77	48.2	22.1	341	-112.784479	43.347799	8844.9	8831.1	-52.7	-46.8	3.9
2065	269.1	-46.80	48.2	22.1	341	-112.784391	43.347612	8848.8	8834.9	-52.7	-46.8	3.9
2066	269.0	-46.83	48.2	22.1	341	-112.784303	43.347425	8852.7	8838.8	-52.7	-46.8	3.9
2067	268.8	-46.87	48.2	22.1	341	-112.784216	43.347238	8856.5	8842.6	-52.8	-46.9	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]
2068	268.7	-46.90	48.3	22.1	341	-112.784128	43.347051	8860.4	8846.5	-52.8	-46.9	3.9
2069	268.5	-46.93	48.3	22.1	341	-112.784040	43.346865	8864.2	8850.3	-52.8	-46.9	3.9
2070	268.4	-46.97	48.3	22.1	341	-112.783952	43.346678	8868.1	8854.2	-52.9	-47.0	3.9
2071	268.2	-47.00	48.3	22.1	341	-112.783864	43.346491	8871.9	8858.0	-52.9	-47.0	3.9
2072	268.0	-47.03	48.3	22.1	341	-112.783777	43.346304	8875.8	8861.9	-52.9	-47.0	3.9
2073	267.9	-47.07	48.3	22.1	341	-112.783689	43.346117	8879.7	8865.7	-53.0	-47.1	3.9
2074	267.7	-47.10	48.3	22.1	341	-112.783601	43.345930	8883.5	8869.6	-53.0	-47.1	3.9
2075	267.6	-47.13	48.3	22.1	341	-112.783513	43.345743	8887.4	8873.4	-53.0	-47.1	3.9
2076	267.4	-47.17	48.3	22.1	341	-112.783425	43.345557	8891.2	8877.2	-53.0	-47.2	3.9
2077	267.3	-47.20	48.3	22.1	341	-112.783338	43.345368	8895.1	8881.1	-53.1	-47.2	3.9
2078	267.1	-47.24	48.3	22.1	341	-112.783252	43.345177	8899.0	8885.0	-53.1	-47.2	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]
2079	266.9	-47.27	48.3	22.1	341	-112.783165	43.344987	8902.9	8888.8	-53.1	-47.3	3.9
2080	266.8	-47.31	48.3	22.1	341	-112.783079	43.344796	8906.7	8892.7	-53.2	-47.3	3.9
2081	266.6	-47.35	48.4	22.1	341	-112.782992	43.344605	8910.6	8896.6	-53.2	-47.3	3.9
2082	266.5	-47.38	48.4	22.1	342	-112.782906	43.344415	8914.5	8900.4	-53.2	-47.4	3.9
2083	266.3	-47.42	48.4	22.2	342	-112.782819	43.344224	8918.4	8904.3	-53.3	-47.4	3.9
2084	266.2	-47.46	48.4	22.2	342	-112.782733	43.344033	8922.2	8908.1	-53.3	-47.4	3.9
2085	266.0	-47.49	48.4	22.2	342	-112.782646	43.343842	8926.1	8912.0	-53.3	-47.5	3.9
2086	265.9	-47.53	48.4	22.2	342	-112.782560	43.343652	8930.0	8915.9	-53.4	-47.5	3.9
2087	265.7	-47.56	48.4	22.2	342	-112.782473	43.343461	8933.9	8919.7	-53.4	-47.6	3.9
2088	265.5	-47.60	48.4	22.2	342	-112.782387	43.343270	8937.7	8923.6	-53.4	-47.6	3.9
2089	265.4	-47.64	48.5	22.2	342	-112.782300	43.343080	8941.6	8927.5	-53.5	-47.6	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]
2090	265.2	-47.67	48.5	22.2	342	-112.782213	43.342889	8945.5	8931.3	-53.5	-47.7	3.9
2091	265.1	-47.71	48.5	22.2	342	-112.782127	43.342698	8949.4	8935.2	-53.5	-47.7	3.9
2092	264.9	-47.74	48.6	22.2	342	-112.782040	43.342507	8953.2	8939.1	-53.6	-47.7	3.9
2093	264.8	-47.78	48.6	22.2	342	-112.781954	43.342317	8957.1	8942.9	-53.6	-47.8	3.9
2094	264.6	-47.82	48.6	22.2	342	-112.781867	43.342126	8961.0	8946.8	-53.6	-47.8	3.9
2095	264.5	-47.85	48.7	22.2	342	-112.781781	43.341935	8964.9	8950.7	-53.6	-47.8	3.9
2096	264.3	-47.89	48.7	22.2	342	-112.781694	43.341745	8968.7	8954.5	-53.7	-47.9	3.9
2097	264.2	-47.92	48.7	22.2	342	-112.781608	43.341554	8972.6	8958.4	-53.7	-47.9	3.9
2098	264.0	-47.96	48.8	22.2	342	-112.781521	43.341363	8976.5	8962.2	-53.7	-48.0	3.9
2099	263.8	-48.00	48.8	22.2	342	-112.781435	43.341173	8980.4	8966.1	-53.8	-48.0	3.9
2100	263.7	-48.03	48.8	22.2	342	-112.781348	43.340982	8984.2	8970.0	-53.8	-48.0	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]
2101	263.5	-48.07	48.9	22.2	342	-112.781262	43.340791	8988.1	8973.8	-53.8	-48.1	3.9
2102	263.4	-48.10	48.9	22.2	341	-112.781175	43.340600	8992.0	8977.7	-53.8	-48.1	3.9
2103	263.2	-48.14	48.9	22.2	341	-112.781089	43.340410	8995.9	8981.6	-53.9	-48.1	3.9
2104	263.1	-48.17	48.9	22.2	341	-112.781002	43.340219	8999.7	8985.4	-53.9	-48.2	3.9
2105	262.9	-48.21	48.9	22.2	341	-112.780916	43.340028	9003.6	8989.3	-53.9	-48.2	3.9
2106	262.8	-48.24	48.8	22.2	341	-112.780829	43.339838	9007.5	8993.2	-54.0	-48.2	3.9
2107	262.6	-48.28	48.8	22.2	341	-112.780743	43.339647	9011.4	8997.0	-54.0	-48.3	3.9
2108	262.4	-48.32	48.8	22.2	341	-112.780656	43.339456	9015.2	9000.9	-54.1	-48.3	3.9
2109	262.3	-48.35	48.8	22.2	341	-112.780565	43.339265	9019.2	9004.8	-54.1	-48.3	3.9
2110	262.1	-48.39	48.7	22.2	341	-112.780474	43.339074	9023.2	9008.8	-54.1	-48.4	4.0
2111	262.0	-48.42	48.7	22.2	341	-112.780382	43.338883	9027.1	9012.7	-54.2	-48.4	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]
2112	261.8	-48.45	48.7	22.2	341	-112.780290	43.338692	9031.1	9016.7	-54.2	-48.4	4.0
2113	261.7	-48.49	48.6	22.2	341	-112.780198	43.338501	9035.0	9020.6	-54.2	-48.5	4.0
2114	261.5	-48.52	48.6	22.2	341	-112.780106	43.338309	9039.0	9024.6	-54.3	-48.5	4.0
2115	261.4	-48.56	48.6	22.3	341	-112.780015	43.338118	9043.0	9028.5	-54.3	-48.5	4.0
2116	261.2	-48.59	48.5	22.3	341	-112.779923	43.337927	9046.9	9032.5	-54.4	-48.6	4.0
2117	261.0	-48.62	48.5	22.3	341	-112.779831	43.337736	9050.9	9036.4	-54.4	-48.6	4.0
2118	260.9	-48.66	48.5	22.3	341	-112.779739	43.337545	9054.9	9040.4	-54.4	-48.6	4.0
2119	260.7	-48.69	48.4	22.4	341	-112.779647	43.337353	9058.8	9044.3	-54.5	-48.7	4.0
2120	260.6	-48.72	48.4	22.4	341	-112.779556	43.337162	9062.8	9048.3	-54.5	-48.7	4.0
2121	260.4	-48.76	48.4	22.4	341	-112.779464	43.336971	9066.8	9052.2	-54.5	-48.8	4.0
2122	260.3	-48.79	48.4	22.4	341	-112.779372	43.336780	9070.7	9056.2	-54.6	-48.8	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]
2123	260.1	-48.83	48.3	22.5	341	-112.779280	43.336589	9074.7	9060.2	-54.6	-48.8	4.0
2124	259.9	-48.86	48.3	22.5	341	-112.779188	43.336398	9078.7	9064.1	-54.7	-48.9	4.0
2125	259.8	-48.89	48.3	22.5	340	-112.779097	43.336206	9082.6	9068.1	-54.7	-48.9	4.0
2126	259.6	-48.93	48.2	22.5	340	-112.779005	43.336015	9086.6	9072.0	-54.7	-48.9	4.0
2127	259.5	-48.96	48.2	22.5	340	-112.778913	43.335824	9090.5	9076.0	-54.8	-49.0	4.0
2128	259.3	-48.99	48.2	22.6	340	-112.778821	43.335633	9094.5	9079.9	-54.8	-49.0	4.0
2129	259.2	-49.02	48.1	22.6	340	-112.778729	43.335442	9098.5	9083.9	-54.8	-49.0	4.0
2130	259.0	-49.05	48.1	22.6	340	-112.778638	43.335251	9102.4	9087.8	-54.9	-49.0	4.0
2131	258.8	-49.09	48.1	22.6	340	-112.778546	43.335059	9106.4	9091.8	-54.9	-49.1	4.0
2132	258.7	-49.12	48.1	22.7	340	-112.778454	43.334868	9110.4	9095.7	-54.9	-49.1	4.0
2133	258.5	-49.15	48.0	22.7	340	-112.778362	43.334677	9114.3	9099.7	-55.0	-49.1	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]
2134	258.4	-49.18	48.0	22.7	340	-112.778270	43.334486	9118.3	9103.6	-55.0	-49.2	4.0
2135	258.2	-49.21	48.0	22.7	340	-112.778179	43.334295	9122.3	9107.6	-55.0	-49.2	4.0
2136	258.1	-49.24	47.9	22.7	340	-112.778087	43.334104	9126.2	9111.5	-55.1	-49.2	4.0
2137	257.9	-49.28	47.9	22.7	340	-112.777995	43.333912	9130.2	9115.5	-55.1	-49.3	4.0
2138	257.8	-49.31	47.9	22.7	340	-112.777903	43.333721	9134.2	9119.4	-55.1	-49.3	4.0
2139	257.6	-49.34	47.8	22.8	340	-112.777811	43.333530	9138.1	9123.4	-55.2	-49.3	4.0
2140	257.4	-49.37	47.8	22.8	340	-112.777718	43.333337	9142.2	9127.4	-55.2	-49.4	4.0
2141	257.3	-49.40	47.8	22.8	340	-112.777624	43.333143	9146.2	9131.5	-55.3	-49.4	4.0
2142	257.1	-49.43	47.7	22.8	340	-112.777529	43.332948	9150.3	9135.5	-55.3	-49.4	4.0
2143	257.0	-49.47	47.7	22.8	340	-112.777434	43.332753	9154.3	9139.5	-55.3	-49.5	4.0
2144	256.8	-49.50	47.7	22.8	341	-112.777339	43.332558	9158.4	9143.6	-55.4	-49.5	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]
2145	256.7	-49.53	47.6	22.8	341	-112.777245	43.332363	9162.4	9147.6	-55.4	-49.5	4.0
2146	256.5	-49.56	47.6	22.8	341	-112.777150	43.332169	9166.4	9151.6	-55.4	-49.6	4.0
2147	256.3	-49.60	47.5	22.8	341	-112.777055	43.331974	9170.5	9155.7	-55.5	-49.6	4.0
2148	256.2	-49.63	47.5	22.9	341	-112.776960	43.331779	9174.5	9159.7	-55.5	-49.6	4.0
2149	256.0	-49.66	47.5	22.9	341	-112.776866	43.331584	9178.6	9163.7	-55.5	-49.7	4.0
2150	255.9	-49.69	47.4	22.9	341	-112.776771	43.331389	9182.6	9167.8	-55.6	-49.7	4.0
2151	255.7	-49.72	47.4	22.9	341	-112.776676	43.331194	9186.7	9171.8	-55.6	-49.7	4.0
2152	255.5	-49.76	47.4	22.9	341	-112.776581	43.331000	9190.7	9175.8	-55.7	-49.7	4.0
2153	255.4	-49.79	47.3	22.9	341	-112.776487	43.330805	9194.8	9179.9	-55.7	-49.8	4.0
2154	255.2	-49.82	47.3	22.9	341	-112.776392	43.330610	9198.8	9183.9	-55.7	-49.8	4.0
2155	255.1	-49.85	47.3	22.9	341	-112.776297	43.330415	9202.9	9188.0	-55.8	-49.8	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]
2156	254.9	-49.88	47.3	22.9	341	-112.776202	43.330220	9206.9	9192.0	-55.8	-49.9	4.0
2157	254.8	-49.92	47.3	22.9	341	-112.776107	43.330026	9211.0	9196.0	-55.8	-49.9	4.0
2158	254.6	-49.95	47.3	22.9	341	-112.776013	43.329831	9215.0	9200.1	-55.9	-49.9	4.0
2159	254.4	-49.97	47.3	22.9	341	-112.775918	43.329636	9219.1	9204.1	-55.9	-50.0	4.0
2160	254.3	-49.98	47.2	22.9	341	-112.775823	43.329441	9223.1	9208.1	-55.9	-50.0	4.0
2161	254.1	-49.98	47.2	22.9	341	-112.775728	43.329246	9227.2	9212.2	-55.9	-50.0	4.0
2162	254.0	-49.99	47.2	22.9	340	-112.775634	43.329052	9231.2	9216.2	-55.9	-50.0	4.0
2163	253.8	-50.00	47.2	22.9	340	-112.775539	43.328857	9235.3	9220.2	-55.9	-50.0	4.0
2164	253.7	-50.01	47.2	22.9	340	-112.775444	43.328662	9239.3	9224.3	-55.9	-50.0	4.0
2165	253.5	-50.02	47.2	22.9	340	-112.775349	43.328467	9243.4	9228.3	-55.9	-50.0	4.0
2166	253.3	-50.03	47.2	22.9	340	-112.775255	43.328272	9247.4	9232.3	-55.9	-50.0	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]
2167	253.2	-50.04	47.1	22.8	340	-112.775160	43.328078	9251.5	9236.4	-56.0	-50.0	4.0
2168	253.0	-50.04	47.1	22.8	340	-112.775065	43.327883	9255.5	9240.4	-56.0	-50.0	4.0
2169	252.9	-50.05	47.1	22.8	340	-112.774970	43.327688	9259.6	9244.5	-56.0	-50.0	4.0
2170	252.7	-50.06	47.1	22.8	340	-112.774876	43.327493	9263.6	9248.5	-56.0	-50.1	4.0
2171	252.6	-50.07	47.0	22.8	340	-112.774781	43.327298	9267.7	9252.5	-56.0	-50.1	4.0
2172	252.4	-50.08	47.0	22.8	339	-112.774686	43.327103	9271.7	9256.6	-56.0	-50.1	4.0
2173	252.3	-50.11	47.0	22.8	339	-112.774591	43.326910	9275.7	9260.6	-56.0	-50.1	4.0
2174	252.1	-50.17	47.0	22.8	339	-112.774495	43.326719	9279.7	9264.5	-56.1	-50.2	4.0
2175	251.9	-50.22	46.9	22.8	339	-112.774399	43.326528	9283.7	9268.5	-56.2	-50.2	4.0
2176	251.8	-50.28	46.9	22.8	339	-112.774304	43.326337	9287.7	9272.5	-56.2	-50.3	4.0
2177	251.6	-50.34	46.9	22.8	339	-112.774208	43.326146	9291.7	9276.5	-56.3	-50.3	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]
2178	251.5	-50.39	46.9	22.7	339	-112.774112	43.325954	9295.6	9280.4	-56.3	-50.4	4.0
2179	251.3	-50.45	46.8	22.8	339	-112.774016	43.325763	9299.6	9284.4	-56.4	-50.4	4.0
2180	251.2	-50.51	46.8	22.8	339	-112.773920	43.325572	9303.6	9288.4	-56.5	-50.5	4.0
2181	251.0	-50.56	46.8	22.8	339	-112.773825	43.325381	9307.6	9292.3	-56.5	-50.6	4.0
2182	250.9	-50.62	46.8	22.8	339	-112.773729	43.325190	9311.6	9296.3	-56.6	-50.6	4.0
2183	250.7	-50.68	46.7	22.8	339	-112.773633	43.324998	9315.6	9300.3	-56.6	-50.7	4.0
2184	250.6	-50.74	46.7	22.8	339	-112.773537	43.324807	9319.5	9304.3	-56.7	-50.7	4.0
2185	250.4	-50.79	46.7	22.8	339	-112.773442	43.324616	9323.5	9308.2	-56.7	-50.8	4.0
2186	250.3	-50.85	46.7	22.8	339	-112.773346	43.324425	9327.5	9312.2	-56.8	-50.8	4.0
2187	250.1	-50.91	46.7	22.8	339	-112.773250	43.324234	9331.5	9316.2	-56.9	-50.9	4.0
2188	250.0	-50.96	46.6	22.8	340	-112.773154	43.324043	9335.5	9320.1	-56.9	-51.0	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]
2189	249.8	-51.02	46.6	22.8	340	-112.773059	43.323851	9339.5	9324.1	-57.0	-51.0	4.0
2190	249.7	-51.05	46.6	22.8	340	-112.772963	43.323660	9343.5	9328.1	-57.0	-51.0	4.0
2191	249.5	-51.09	46.6	22.8	340	-112.772867	43.323469	9347.4	9332.1	-57.0	-51.1	4.0
2192	249.3	-51.12	46.6	22.8	340	-112.772771	43.323278	9351.4	9336.0	-57.1	-51.1	4.0
2193	249.2	-51.16	46.6	22.8	340	-112.772675	43.323087	9355.4	9340.0	-57.1	-51.2	4.0
2194	249.0	-51.19	46.5	22.8	340	-112.772580	43.322896	9359.4	9344.0	-57.1	-51.2	4.0
2195	248.9	-51.23	46.5	22.8	340	-112.772484	43.322704	9363.4	9347.9	-57.2	-51.2	4.0
2196	248.7	-51.26	46.5	22.8	340	-112.772388	43.322513	9367.4	9351.9	-57.2	-51.3	4.0
2197	248.6	-51.29	46.5	22.8	340	-112.772292	43.322322	9371.3	9355.9	-57.3	-51.3	4.0
2198	248.4	-51.33	46.5	22.8	340	-112.772197	43.322131	9375.3	9359.9	-57.3	-51.3	4.0
2199	248.3	-51.36	46.5	22.8	340	-112.772101	43.321940	9379.3	9363.8	-57.3	-51.4	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]
2200	248.1	-51.40	46.4	22.8	340	-112.772005	43.321749	9383.3	9367.8	-57.4	-51.4	4.0
2201	248.0	-51.43	46.4	22.8	340	-112.771909	43.321557	9387.3	9371.8	-57.4	-51.4	4.0
2202	247.8	-51.47	46.4	22.8	340	-112.771814	43.321366	9391.3	9375.8	-57.4	-51.5	4.0
2203	247.7	-51.50	46.4	22.8	340	-112.771718	43.321175	9395.2	9379.7	-57.5	-51.5	4.0
2204	247.5	-51.53	46.4	22.8	340	-112.771622	43.320984	9399.2	9383.7	-57.5	-51.5	4.0
2205	247.4	-51.57	46.4	22.7	340	-112.771526	43.320793	9403.2	9387.7	-57.5	-51.6	4.0
2206	247.2	-51.60	46.4	22.7	341	-112.771433	43.320602	9407.2	9391.6	-57.6	-51.6	4.0
2207	247.1	-51.63	46.4	22.7	341	-112.771343	43.320411	9411.1	9395.6	-57.6	-51.6	3.9
2208	246.9	-51.66	46.4	22.7	341	-112.771254	43.320220	9415.1	9399.5	-57.6	-51.7	3.9
2209	246.8	-51.70	46.3	22.7	341	-112.771164	43.320029	9419.0	9403.4	-57.7	-51.7	3.9
2210	246.6	-51.73	46.3	22.7	341	-112.771074	43.319838	9423.0	9407.4	-57.7	-51.7	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]
2211	246.5	-51.76	46.3	22.6	341	-112.770985	43.319647	9426.9	9411.3	-57.7	-51.8	3.9
2212	246.3	-51.79	46.3	22.6	341	-112.770895	43.319456	9430.9	9415.2	-57.8	-51.8	3.9
2213	246.2	-51.83	46.3	22.6	341	-112.770805	43.319265	9434.8	9419.2	-57.8	-51.8	3.9
2214	246.0	-51.86	46.3	22.6	341	-112.770716	43.319074	9438.7	9423.1	-57.8	-51.9	3.9
2215	245.9	-51.89	46.3	22.6	341	-112.770626	43.318883	9442.7	9427.0	-57.9	-51.9	3.9
2216	245.7	-51.92	46.3	22.6	341	-112.770536	43.318692	9446.6	9431.0	-57.9	-51.9	3.9
2217	245.6	-51.96	46.3	22.5	341	-112.770447	43.318501	9450.6	9434.9	-57.9	-52.0	3.9
2218	245.4	-51.99	46.3	22.5	341	-112.770357	43.318310	9454.5	9438.8	-57.9	-52.0	3.9
2219	245.3	-52.02	46.3	22.5	341	-112.770267	43.318119	9458.5	9442.8	-58.0	-52.0	3.9
2220	245.1	-52.05	46.2	22.5	341	-112.770178	43.317928	9462.4	9446.7	-58.0	-52.0	3.9
2221	245.0	-52.08	46.2	22.5	341	-112.770088	43.317737	9466.4	9450.6	-58.0	-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]
2222	244.8	-52.12	46.2	22.5	341	-112.769998	43.317546	9470.3	9454.6	-58.1	-52.1	3.9
2223	244.7	-52.15	46.2	22.5	341	-112.769909	43.317355	9474.3	9458.5	-58.1	-52.1	3.9
2224	244.5	-52.18	46.2	22.5	341	-112.769819	43.317164	9478.2	9462.4	-58.1	-52.2	3.9
2225	244.4	-52.21	46.2	22.5	341	-112.769729	43.316973	9482.2	9466.4	-58.2	-52.2	3.9
2226	244.2	-52.24	46.1	22.5	341	-112.769640	43.316782	9486.1	9470.3	-58.2	-52.2	3.9
2227	244.1	-52.27	46.1	22.5	341	-112.769550	43.316591	9490.0	9474.2	-58.2	-52.3	3.9
2228	243.9	-52.30	46.1	22.5	342	-112.769460	43.316400	9494.0	9478.2	-58.3	-52.3	3.9
2229	243.8	-52.33	46.1	22.5	342	-112.769370	43.316209	9497.9	9482.1	-58.3	-52.3	3.9
2230	243.6	-52.37	46.1	22.5	342	-112.769281	43.316018	9501.9	9486.0	-58.3	-52.4	3.9
2231	243.5	-52.40	46.1	22.4	342	-112.769191	43.315827	9505.8	9490.0	-58.4	-52.4	3.9
2232	243.3	-52.43	46.0	22.4	342	-112.769101	43.315636	9509.8	9493.9	-58.4	-52.4	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]
2233	243.2	-52.46	46.0	22.4	342	-112.769012	43.315445	9513.7	9497.8	-58.4	-52.5	3.9
2234	243.0	-52.49	46.0	22.4	342	-112.768922	43.315254	9517.7	9501.8	-58.5	-52.5	3.9
2235	242.9	-52.52	46.0	22.4	342	-112.768832	43.315063	9521.6	9505.7	-58.5	-52.5	3.9
2236	242.8	-52.55	46.0	22.4	342	-112.768743	43.314872	9525.6	9509.6	-58.5	-52.6	3.9
2237	242.6	-52.59	46.0	22.4	342	-112.768654	43.314680	9529.5	9513.6	-58.6	-52.6	4.0
2238	242.5	-52.62	46.0	22.4	342	-112.768570	43.314486	9533.5	9517.5	-58.6	-52.6	4.0
2239	242.3	-52.65	46.0	22.4	342	-112.768485	43.314293	9537.4	9521.5	-58.6	-52.6	4.0
2240	242.2	-52.69	45.9	22.4	342	-112.768401	43.314100	9541.4	9525.4	-58.7	-52.7	4.0
2241	242.0	-52.72	45.9	22.4	342	-112.768316	43.313906	9545.4	9529.4	-58.7	-52.7	4.0
2242	241.9	-52.75	45.9	22.4	342	-112.768231	43.313713	9549.3	9533.3	-58.7	-52.7	4.0
2243	241.7	-52.79	45.9	22.4	342	-112.768147	43.313520	9553.3	9537.3	-58.8	-52.8	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]
2244	241.6	-52.82	45.9	22.4	342	-112.768062	43.313326	9557.3	9541.2	-58.8	-52.8	4.0
2245	241.4	-52.85	45.9	22.4	342	-112.767978	43.313133	9561.2	9545.2	-58.8	-52.8	4.0
2246	241.3	-52.89	45.9	22.4	342	-112.767893	43.312940	9565.2	9549.2	-58.9	-52.9	4.0
2247	241.1	-52.92	45.9	22.4	342	-112.767808	43.312746	9569.2	9553.1	-58.9	-52.9	4.0
2248	241.0	-52.95	45.9	22.4	342	-112.767724	43.312553	9573.1	9557.1	-58.9	-52.9	4.0
2249	240.8	-52.99	45.9	22.4	342	-112.767639	43.312360	9577.1	9561.0	-59.0	-53.0	4.0
2250	240.7	-53.02	45.8	22.4	342	-112.767555	43.312166	9581.1	9565.0	-59.0	-53.0	4.0
2251	240.5	-53.06	45.8	22.4	342	-112.767470	43.311973	9585.1	9568.9	-59.0	-53.1	4.0
2252	240.4	-53.09	45.8	22.4	342	-112.767385	43.311779	9589.0	9572.9	-59.1	-53.1	4.0
2253	240.2	-53.13	45.8	22.4	342	-112.767301	43.311586	9593.0	9576.8	-59.1	-53.1	4.0
2254	240.1	-53.16	45.8	22.4	342	-112.767216	43.311393	9597.0	9580.8	-59.1	-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]
2255	239.9	-53.20	45.8	22.4	342	-112.767132	43.311199	9600.9	9584.7	-59.2	-53.2	4.0
2256	239.8	-53.23	45.8	22.4	342	-112.767047	43.311006	9604.9	9588.7	-59.2	-53.2	4.0
2257	239.6	-53.27	45.8	22.4	342	-112.766962	43.310813	9608.9	9592.7	-59.2	-53.3	4.0
2258	239.5	-53.30	45.8	22.4	342	-112.766878	43.310619	9612.8	9596.6	-59.3	-53.3	4.0
2259	239.4	-53.34	45.8	22.5	342	-112.766793	43.310426	9616.8	9600.6	-59.3	-53.3	4.0
2260	239.2	-53.37	45.8	22.5	342	-112.766709	43.310233	9620.8	9604.5	-59.3	-53.4	4.0
2261	239.1	-53.41	45.8	22.5	342	-112.766624	43.310039	9624.7	9608.5	-59.4	-53.4	4.0
2262	238.9	-53.45	45.7	22.5	342	-112.766539	43.309846	9628.7	9612.4	-59.4	-53.4	4.0
2263	238.8	-53.48	45.7	22.5	342	-112.766455	43.309652	9632.7	9616.4	-59.4	-53.5	4.0
2264	238.6	-53.52	45.7	22.5	342	-112.766370	43.309459	9636.6	9620.3	-59.5	-53.5	4.0
2265	238.5	-53.55	45.7	22.5	342	-112.766286	43.309266	9640.6	9624.3	-59.5	-53.5	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]
2266	238.3	-53.59	45.7	22.5	342	-112.766201	43.309072	9644.6	9628.3	-59.6	-53.6	4.0
2267	238.2	-53.62	45.7	22.5	342	-112.766116	43.308879	9648.5	9632.2	-59.6	-53.6	4.0
2268	238.0	-53.66	45.7	22.5	342	-112.766032	43.308686	9652.5	9636.2	-59.6	-53.7	4.0
2269	237.9	-53.70	45.7	22.5	342	-112.765947	43.308492	9656.5	9640.1	-59.7	-53.7	4.0
2270	237.7	-53.74	45.7	22.4	342	-112.765863	43.308299	9660.4	9644.1	-59.7	-53.7	4.0
2271	237.6	-53.78	45.7	22.4	342	-112.765778	43.308108	9664.5	9648.1	-59.7	-53.8	4.0
2272	237.4	-53.81	45.8	22.4	342	-112.765693	43.307920	9668.6	9652.2	-59.8	-53.8	4.1
2273	237.3	-53.85	45.8	22.4	342	-112.765608	43.307731	9672.7	9656.3	-59.8	-53.8	4.1
2274	237.1	-53.89	45.8	22.4	342	-112.765524	43.307543	9676.8	9660.4	-59.8	-53.9	4.1
2275	237.0	-53.93	45.8	22.4	342	-112.765439	43.307355	9680.9	9664.5	-59.9	-53.9	4.1
2276	236.8	-53.96	45.9	22.4	342	-112.765354	43.307167	9685.0	9668.6	-59.9	-54.0	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]
2277	236.7	-54.00	45.9	22.4	342	-112.765269	43.306978	9689.1	9672.6	-59.9	-54.0	4.1
2278	236.5	-54.04	45.9	22.4	342	-112.765185	43.306790	9693.2	9676.7	-60.0	-54.0	4.1
2279	236.4	-54.08	45.9	22.4	342	-112.765100	43.306602	9697.3	9680.8	-60.0	-54.1	4.1
2280	236.2	-54.12	45.9	22.4	342	-112.765015	43.306414	9701.4	9684.9	-60.0	-54.1	4.1
2281	236.1	-54.15	46.0	22.4	342	-112.764930	43.306225	9705.5	9689.0	-60.0	-54.1	4.1
2282	235.9	-54.19	46.0	22.3	342	-112.764846	43.306037	9709.6	9693.1	-60.1	-54.2	4.1
2283	235.8	-54.22	46.0	22.3	342	-112.764761	43.305849	9713.7	9697.2	-60.1	-54.2	4.1
2284	235.6	-54.26	46.0	22.3	342	-112.764676	43.305661	9717.8	9701.3	-60.1	-54.3	4.1
2285	235.5	-54.29	46.0	22.3	342	-112.764591	43.305472	9722.0	9705.4	-60.2	-54.3	4.1
2286	235.3	-54.33	46.0	22.3	342	-112.764506	43.305284	9726.1	9709.5	-60.2	-54.3	4.1
2287	235.2	-54.36	46.0	22.3	342	-112.764422	43.305096	9730.2	9713.6	-60.2	-54.4	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]
2288	235.0	-54.40	46.0	22.3	342	-112.764337	43.304908	9734.3	9717.7	-60.3	-54.4	4.1
2289	234.9	-54.43	46.0	22.3	342	-112.764252	43.304719	9738.4	9721.8	-60.3	-54.4	4.1
2290	234.7	-54.46	46.0	22.3	342	-112.764167	43.304531	9742.5	9725.9	-60.3	-54.5	4.1
2291	234.6	-54.50	46.0	22.2	342	-112.764083	43.304343	9746.6	9730.0	-60.4	-54.5	4.1
2292	234.4	-54.53	46.0	22.2	342	-112.763998	43.304155	9750.7	9734.0	-60.4	-54.5	4.1
2293	234.3	-54.57	46.0	22.2	342	-112.763913	43.303966	9754.8	9738.1	-60.4	-54.6	4.1
2294	234.1	-54.60	46.0	22.2	341	-112.763828	43.303778	9758.9	9742.2	-60.5	-54.6	4.1
2295	234.0	-54.64	46.0	22.2	341	-112.763744	43.303590	9763.0	9746.3	-60.5	-54.6	4.1
2296	233.8	-54.67	46.0	22.2	341	-112.763659	43.303402	9767.1	9750.4	-60.5	-54.7	4.1
2297	233.7	-54.70	46.0	22.2	341	-112.763574	43.303213	9771.2	9754.5	-60.6	-54.7	4.1
2298	233.5	-54.73	46.0	22.1	341	-112.763489	43.303025	9775.3	9758.6	-60.6	-54.7	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]
2299	233.4	-54.76	46.0	22.1	341	-112.763404	43.302837	9779.4	9762.7	-60.6	-54.8	4.1
2300	233.2	-54.79	46.0	22.1	341	-112.763320	43.302649	9783.6	9766.8	-60.6	-54.8	4.1
2301	233.1	-54.82	46.0	22.1	341	-112.763235	43.302460	9787.5	9770.8	-60.7	-54.8	4.0
2302	233.0	-54.85	46.0	22.1	341	-112.763143	43.302270	9791.4	9774.6	-60.7	-54.8	3.8
2303	232.8	-54.88	46.0	22.1	341	-112.763049	43.302079	9795.2	9778.4	-60.7	-54.9	3.8
2304	232.7	-54.91	46.0	22.1	340	-112.762954	43.301887	9799.0	9782.2	-60.8	-54.9	3.8
2305	232.5	-54.94	46.0	22.0	340	-112.762859	43.301696	9802.8	9786.0	-60.8	-54.9	3.8
2306	232.4	-54.97	45.9	22.0	340	-112.762764	43.301504	9806.6	9789.8	-60.8	-55.0	3.8
2307	232.2	-55.00	45.9	22.0	340	-112.762670	43.301313	9810.5	9793.6	-60.9	-55.0	3.8
2308	232.1	-55.03	45.9	21.9	340	-112.762575	43.301122	9814.3	9797.4	-60.9	-55.0	3.8
2309	232.0	-55.06	45.9	21.8	340	-112.762480	43.300930	9818.1	9801.2	-60.9	-55.1	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]
2310	231.8	-55.09	45.8	21.7	340	-112.762385	43.300739	9821.9	9805.0	-61.0	-55.1	3.8
2311	231.7	-55.12	45.8	21.6	340	-112.762290	43.300548	9825.7	9808.8	-61.0	-55.1	3.8
2312	231.6	-55.15	45.8	21.6	340	-112.762196	43.300356	9829.5	9812.6	-61.0	-55.1	3.8
2313	231.4	-55.18	45.8	21.5	339	-112.762101	43.300165	9833.4	9816.4	-61.0	-55.2	3.8
2314	231.3	-55.21	45.8	21.3	339	-112.762006	43.299974	9837.2	9820.2	-61.1	-55.2	3.8
2315	231.1	-55.23	45.7	21.2	339	-112.761911	43.299782	9841.0	9824.0	-61.1	-55.2	3.8
2316	231.0	-55.25	45.7	21.2	339	-112.761816	43.299591	9844.8	9827.9	-61.1	-55.2	3.8
2317	230.9	-55.27	45.7	21.1	339	-112.761722	43.299400	9848.6	9831.7	-61.1	-55.3	3.8
2318	230.7	-55.29	45.7	21.0	339	-112.761627	43.299208	9852.4	9835.5	-61.2	-55.3	3.8
2319	230.6	-55.31	45.6	20.9	339	-112.761532	43.299017	9856.3	9839.3	-61.2	-55.3	3.8
2320	230.5	-55.33	45.6	20.8	339	-112.761437	43.298825	9860.1	9843.1	-61.2	-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]
2321	230.3	-55.35	45.6	20.7	338	-112.761343	43.298634	9863.9	9846.9	-61.2	-55.4	3.8
2322	230.2	-55.38	45.6	20.6	338	-112.761248	43.298443	9867.7	9850.7	-61.3	-55.4	3.8
2323	230.0	-55.40	45.5	20.6	338	-112.761153	43.298251	9871.5	9854.5	-61.3	-55.4	3.8
2324	229.9	-55.42	45.5	20.5	338	-112.761058	43.298060	9875.4	9858.3	-61.3	-55.4	3.8
2325	229.8	-55.44	45.5	20.4	338	-112.760963	43.297869	9879.2	9862.1	-61.3	-55.4	3.8
2326	229.6	-55.46	45.5	20.3	338	-112.760869	43.297677	9883.0	9865.9	-61.4	-55.5	3.8
2327	229.5	-55.48	45.5	20.2	338	-112.760774	43.297486	9886.8	9869.7	-61.4	-55.5	3.8
2328	229.4	-55.50	45.4	20.3	338	-112.760679	43.297295	9890.6	9873.5	-61.4	-55.5	3.8
2329	229.2	-55.53	45.4	20.5	338	-112.760584	43.297103	9894.4	9877.3	-61.4	-55.5	3.8
2330	229.1	-55.55	45.4	20.6	338	-112.760490	43.296912	9898.3	9881.1	-61.5	-55.5	3.8
2331	228.9	-55.57	45.4	20.8	338	-112.760395	43.296720	9902.1	9884.9	-61.5	-55.6	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]
2332	228.8	-55.59	45.3	21.0	339	-112.760300	43.296529	9905.9	9888.7	-61.5	-55.6	3.8
2333	228.7	-55.62	45.3	21.1	339	-112.760210	43.296328	9909.8	9892.7	-61.5	-55.6	4.0
2334	228.5	-55.64	45.3	21.3	339	-112.760121	43.296126	9913.8	9896.6	-61.6	-55.6	4.0
2335	228.4	-55.66	45.3	21.5	339	-112.760032	43.295925	9917.8	9900.6	-61.6	-55.7	4.0
2336	228.2	-55.69	45.3	21.6	339	-112.759942	43.295723	9921.7	9904.5	-61.6	-55.7	4.0
2337	228.1	-55.71	45.2	21.8	339	-112.759853	43.295522	9925.7	9908.4	-61.6	-55.7	4.0
2338	228.0	-55.73	45.2	22.0	340	-112.759763	43.295320	9929.6	9912.4	-61.7	-55.7	4.0
2339	227.8	-55.75	45.2	22.1	340	-112.759674	43.295119	9933.6	9916.3	-61.7	-55.8	4.0
2340	227.7	-55.78	45.2	22.3	340	-112.759585	43.294917	9937.5	9920.3	-61.7	-55.8	4.0
2341	227.5	-55.80	45.2	22.4	340	-112.759495	43.294716	9941.5	9924.2	-61.7	-55.8	4.0
2342	227.4	-55.82	45.2	22.6	340	-112.759406	43.294514	9945.5	9928.2	-61.8	-55.8	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]
2343	227.3	-55.84	45.1	22.8	340	-112.759316	43.294313	9949.4	9932.1	-61.8	-55.8	4.0
2344	227.1	-55.87	45.1	22.9	340	-112.759227	43.294111	9953.4	9936.0	-61.8	-55.9	4.0
2345	227.0	-55.89	45.1	23.1	341	-112.759138	43.293910	9957.3	9940.0	-61.8	-55.9	4.0
2346	226.8	-55.91	45.1	23.3	341	-112.759048	43.293708	9961.3	9943.9	-61.9	-55.9	4.0
2347	226.7	-55.94	45.1	23.4	341	-112.758959	43.293507	9965.2	9947.9	-61.9	-55.9	4.0
2348	226.6	-55.96	45.1	23.4	341	-112.758869	43.293305	9969.2	9951.8	-61.9	-56.0	4.0
2349	226.4	-55.99	45.0	23.4	341	-112.758780	43.293104	9973.1	9955.8	-61.9	-56.0	4.0
2350	226.3	-56.01	45.0	23.5	341	-112.758690	43.292902	9977.1	9959.7	-62.0	-56.0	4.0
2351	226.1	-56.03	45.0	23.5	342	-112.758601	43.292701	9981.1	9963.7	-62.0	-56.0	4.0
2352	226.0	-56.06	44.9	23.5	342	-112.758512	43.292499	9985.0	9967.6	-62.0	-56.1	4.0
2353	225.9	-56.08	44.8	23.5	342	-112.758422	43.292298	9989.0	9971.5	-62.1	-56.1	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]
2354	225.7	-56.10	44.7	23.6	342	-112.757833	43.292096	9992.9	9975.5	-62.1	-56.1	4.0
2355	225.6	-56.13	44.7	23.6	342	-112.758243	43.291895	9996.9	9979.4	-62.1	-56.1	4.0
2356	225.4	-56.15	44.6	23.6	342	-112.758154	43.291693	10000.8	9983.4	-62.2	-56.1	4.0
2357	225.3	-56.17	44.5	23.6	343	-112.758065	43.291492	10004.8	9987.3	-62.2	-56.2	4.0
2358	225.2	-56.20	44.4	23.7	343	-112.757975	43.291290	10008.8	9991.3	-62.2	-56.2	4.0
2359	225.0	-56.22	44.4	23.7	343	-112.757886	43.291089	10012.7	9995.2	-62.3	-56.2	4.0
2360	224.9	-56.24	44.3	23.7	343	-112.757796	43.290887	10016.7	9999.1	-62.3	-56.2	4.0
2361	224.7	-56.26	44.2	23.8	343	-112.757707	43.290686	10020.6	10003.1	-62.3	-56.3	4.0
2362	224.6	-56.27	44.1	23.8	344	-112.757617	43.290484	10024.6	10007.0	-62.3	-56.3	4.0
2363	224.5	-56.29	44.1	23.8	344	-112.757528	43.290283	10028.5	10011.0	-62.4	-56.3	4.0
2364	224.3	-56.30	44.0	23.8	344	-112.757439	43.290081	10032.5	10014.9	-62.4	-56.3	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]
2365	224.2	-56.32	43.9	23.9	344	-112.757349	43.289880	10036.4	10018.9	-62.4	-56.3	4.0
2366	224.0	-56.34	43.8	23.9	344	-112.757260	43.289678	10040.4	10022.8	-62.5	-56.3	4.0
2367	223.9	-56.35	43.8	23.9	344	-112.757171	43.289476	10044.4	10026.7	-62.5	-56.4	4.0
2368	223.8	-56.37	43.7	24.0	345	-112.757094	43.289263	10048.3	10030.7	-62.5	-56.4	4.0
2369	223.6	-56.39	43.7	24.0	345	-112.757017	43.289050	10052.3	10034.7	-62.5	-56.4	4.0
2370	223.5	-56.40	43.7	24.0	345	-112.756939	43.288837	10056.3	10038.6	-62.5	-56.4	4.0
2371	223.3	-56.42	43.7	24.1	345	-112.756862	43.288625	10060.3	10042.6	-62.6	-56.4	4.0
2372	223.2	-56.43	43.7	24.1	345	-112.756785	43.288412	10064.3	10046.6	-62.6	-56.4	4.0
2373	223.1	-56.45	43.7	24.1	345	-112.756707	43.288199	10068.2	10050.5	-62.6	-56.4	4.0
2374	222.9	-56.47	43.7	24.2	345	-112.756630	43.287986	10072.2	10054.5	-62.6	-56.5	4.0
2375	222.8	-56.50	43.7	24.2	345	-112.756553	43.287773	10076.2	10058.5	-62.6	-56.5	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]
2376	222.6	-56.53	43.7	24.3	345	-112.756475	43.287561	10080.2	10062.4	-62.7	-56.5	4.0
2377	222.5	-56.56	43.8	24.3	345	-112.756398	43.287348	10084.2	10066.4	-62.7	-56.6	4.0
2378	222.4	-56.59	43.8	24.3	345	-112.756321	43.287135	10088.1	10070.4	-62.7	-56.6	4.0
2379	222.2	-56.62	43.8	24.4	345	-112.756244	43.286922	10092.1	10074.3	-62.7	-56.6	4.0
2380	222.1	-56.65	43.8	24.4	345	-112.756166	43.286709	10096.1	10078.3	-62.8	-56.6	4.0
2381	221.9	-56.68	43.8	24.5	345	-112.756089	43.286496	10100.1	10082.3	-62.8	-56.7	4.0
2382	221.8	-56.71	43.8	24.5	345	-112.756012	43.286284	10104.1	10086.2	-62.8	-56.7	4.0
2383	221.7	-56.74	43.8	24.5	345	-112.755934	43.286071	10108.0	10090.2	-62.8	-56.7	4.0
2384	221.5	-56.77	43.8	24.6	345	-112.755857	43.285858	10112.0	10094.2	-62.9	-56.8	4.0
2385	221.4	-56.80	43.8	24.6	345	-112.755780	43.285645	10116.0	10098.1	-62.9	-56.8	4.0
2386	221.2	-56.83	43.8	24.6	345	-112.755702	43.285432	10120.0	10102.1	-62.9	-56.8	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]
2387	221.1	-56.86	43.8	24.7	345	-112.755625	43.285220	10124.0	10106.1	-63.0	-56.9	4.0
2388	221.0	-56.89	43.7	24.7	345	-112.755548	43.285007	10127.9	10110.0	-63.0	-56.9	4.0
2389	220.8	-56.92	43.7	24.8	345	-112.755470	43.284794	10131.9	10114.0	-63.0	-56.9	4.0
2390	220.7	-56.95	43.7	24.7	345	-112.755393	43.284581	10135.9	10118.0	-63.0	-56.9	4.0
2391	220.6	-56.98	43.7	24.7	345	-112.755316	43.284368	10139.9	10121.9	-63.1	-57.0	4.0
2392	220.4	-57.01	43.7	24.7	346	-112.755239	43.284156	10143.9	10125.9	-63.1	-57.0	4.0
2393	220.3	-57.04	43.7	24.7	346	-112.755161	43.283943	10147.8	10129.9	-63.1	-57.0	4.0
2394	220.1	-57.07	43.7	24.7	346	-112.755084	43.283730	10151.8	10133.8	-63.2	-57.1	4.0
2395	220.0	-57.10	43.7	24.7	346	-112.755007	43.283517	10155.8	10137.8	-63.2	-57.1	4.0
2396	219.9	-57.13	43.7	24.7	346	-112.754929	43.283304	10159.8	10141.8	-63.2	-57.1	4.0
2397	219.7	-57.16	43.7	24.7	346	-112.754852	43.283092	10163.8	10145.7	-63.2	-57.2	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]
2398	219.6	-57.18	43.7	24.6	346	-112.754775	43.282879	10167.7	10149.7	-63.3	-57.2	4.0
2399	219.5	-57.21	43.7	24.6	346	-112.754698	43.282665	10171.7	10153.7	-63.3	-57.2	4.0
2400	219.3	-57.24	43.7	24.6	346	-112.754625	43.282450	10175.6	10157.6	-63.3	-57.2	3.9
2401	219.2	-57.27	43.7	24.6	346	-112.754552	43.282235	10179.6	10161.5	-63.4	-57.3	3.9
2402	219.0	-57.30	43.7	24.6	346	-112.754479	43.282020	10183.5	10165.5	-63.4	-57.3	3.9
2403	218.9	-57.33	43.7	24.6	346	-112.754406	43.281805	10187.5	10169.4	-63.4	-57.3	3.9
2404	218.8	-57.36	43.7	24.6	346	-112.754333	43.281590	10191.4	10173.3	-63.4	-57.4	3.9
2405	218.6	-57.39	43.8	24.5	346	-112.754260	43.281375	10195.4	10177.2	-63.5	-57.4	3.9
2406	218.5	-57.42	43.8	24.5	346	-112.754187	43.281159	10199.3	10181.2	-63.5	-57.4	3.9
2407	218.4	-57.46	43.8	24.5	346	-112.754114	43.280944	10203.3	10185.1	-63.5	-57.5	3.9
2408	218.2	-57.50	43.8	24.5	346	-112.754041	43.280729	10207.2	10189.0	-63.6	-57.5	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]
2409	218.1	-57.53	43.8	24.5	346	-112.753968	43.280514	10211.1	10193.0	-63.6	-57.5	3.9
2410	218.0	-57.57	43.8	24.5	346	-112.753895	43.280299	10215.1	10196.9	-63.6	-57.6	3.9
2411	217.8	-57.60	43.8	24.5	346	-112.753822	43.280084	10219.0	10200.8	-63.7	-57.6	3.9
2412	217.7	-57.64	43.9	24.4	346	-112.753749	43.279869	10223.0	10204.8	-63.7	-57.6	3.9
2413	217.5	-57.67	43.9	24.4	346	-112.753676	43.279654	10226.9	10208.7	-63.7	-57.7	3.9
2414	217.4	-57.71	43.9	24.5	346	-112.753603	43.279438	10230.9	10212.6	-63.7	-57.7	3.9
2415	217.3	-57.74	43.9	24.5	346	-112.753530	43.279223	10234.8	10216.6	-63.8	-57.7	3.9
2416	217.1	-57.78	43.9	24.5	346	-112.753458	43.279008	10238.8	10220.5	-63.8	-57.8	3.9
2417	217.0	-57.81	43.9	24.6	346	-112.753385	43.278793	10242.7	10224.4	-63.8	-57.8	3.9
2418	216.9	-57.85	43.9	24.6	346	-112.753312	43.278578	10246.6	10228.3	-63.9	-57.8	3.9
2419	216.7	-57.88	43.9	24.6	346	-112.753239	43.278363	10250.6	10232.3	-63.9	-57.9	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]
2420	216.6	-57.92	44.0	24.7	346	-112.753166	43.278148	10254.5	10236.2	-63.9	-57.9	3.9
2421	216.5	-57.96	44.0	24.7	346	-112.753093	43.277932	10258.5	10240.1	-64.0	-58.0	3.9
2422	216.3	-57.99	44.0	24.7	347	-112.753020	43.277717	10262.4	10244.1	-64.0	-58.0	3.9
2423	216.2	-58.03	44.0	24.8	347	-112.752947	43.277502	10266.4	10248.0	-64.0	-58.0	3.9
2424	216.1	-58.06	44.0	24.8	347	-112.752874	43.277287	10270.3	10251.9	-64.1	-58.1	3.9
2425	215.9	-58.10	44.0	24.8	347	-112.752801	43.277072	10274.3	10255.9	-64.1	-58.1	3.9
2426	215.8	-58.13	44.0	24.9	347	-112.752728	43.276857	10278.2	10259.8	-64.1	-58.1	3.9
2427	215.7	-58.17	44.1	25.0	347	-112.752655	43.276642	10282.1	10263.7	-64.2	-58.2	3.9
2428	215.5	-58.21	44.1	25.0	347	-112.752584	43.276425	10286.1	10267.7	-64.2	-58.2	4.0
2429	215.4	-58.24	44.1	25.0	347	-112.752516	43.276207	10290.1	10271.7	-64.2	-58.2	4.0
2430	215.2	-58.28	44.1	25.1	347	-112.752449	43.275989	10294.1	10275.7	-64.2	-58.3	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]
2431	215.1	-58.31	44.1	25.1	347	-112.752381	43.275771	10298.1	10279.7	-64.3	-58.3	4.0
2432	215.0	-58.35	44.1	25.1	347	-112.752313	43.275554	10302.2	10283.7	-64.3	-58.3	4.0
2433	214.8	-58.39	44.2	25.2	347	-112.752246	43.275336	10306.2	10287.7	-64.3	-58.4	4.0
2434	214.7	-58.42	44.2	25.2	347	-112.752178	43.275118	10310.2	10291.7	-64.4	-58.4	4.0
2435	214.6	-58.46	44.2	25.2	347	-112.752110	43.274900	10314.2	10295.7	-64.4	-58.5	4.0
2436	214.4	-58.49	44.2	25.2	347	-112.752043	43.274682	10318.2	10299.6	-64.4	-58.5	4.0
2437	214.3	-58.52	44.2	25.2	347	-112.751975	43.274464	10322.2	10303.6	-64.5	-58.5	4.0
2438	214.2	-58.56	44.3	25.2	347	-112.751907	43.274246	10326.2	10307.6	-64.5	-58.6	4.0
2439	214.0	-58.59	44.3	25.2	347	-112.751840	43.274028	10330.2	10311.6	-64.5	-58.6	4.0
2440	213.9	-58.62	44.3	25.2	347	-112.751772	43.273810	10334.2	10315.6	-64.5	-58.6	4.0
2441	213.7	-58.65	44.3	25.2	347	-112.751704	43.273592	10338.2	10319.6	-64.6	-58.7	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]
2442	213.6	-58.69	44.3	25.2	347	-112.751636	43.273374	10342.2	10323.6	-64.6	-58.7	4.0
2443	213.5	-58.72	44.4	25.2	347	-112.751569	43.273156	10346.3	10327.6	-64.6	-58.7	4.0
2444	213.3	-58.75	44.4	25.2	347	-112.751501	43.272938	10350.3	10331.6	-64.6	-58.7	4.0
2445	213.2	-58.78	44.4	25.2	347	-112.751433	43.272720	10354.3	10335.6	-64.7	-58.8	4.0
2446	213.1	-58.81	44.4	25.1	347	-112.751366	43.272502	10358.3	10339.6	-64.7	-58.8	4.0
2447	212.9	-58.85	44.5	25.1	347	-112.751298	43.272284	10362.3	10343.6	-64.7	-58.8	4.0
2448	212.8	-58.88	44.5	25.1	347	-112.751230	43.272066	10366.3	10347.6	-64.8	-58.9	4.0
2449	212.7	-58.91	44.5	25.1	347	-112.751163	43.271849	10370.3	10351.6	-64.8	-58.9	4.0
2450	212.5	-58.94	44.4	25.1	347	-112.751095	43.271631	10374.3	10355.6	-64.8	-58.9	4.0
2451	212.4	-58.97	44.4	25.1	347	-112.751027	43.271413	10378.3	10359.6	-64.9	-59.0	4.0
2452	212.3	-59.01	44.4	25.1	347	-112.750960	43.271195	10382.3	10363.6	-64.9	-59.0	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]
2453	212.1	-59.04	44.4	25.1	347	-112.750892	43.270977	10386.3	10367.6	-64.9	-59.0	4.0
2454	212.0	-59.08	44.3	25.1	347	-112.750824	43.270759	10390.4	10371.6	-65.0	-59.1	4.0
2455	211.8	-59.11	44.3	25.1	347	-112.750757	43.270541	10394.4	10375.6	-65.0	-59.1	4.0
2456	211.7	-59.15	44.3	25.1	347	-112.750689	43.270323	10398.4	10379.6	-65.0	-59.1	4.0
2457	211.6	-59.18	44.3	25.1	347	-112.750621	43.270105	10402.4	10383.5	-65.1	-59.2	4.0
2458	211.4	-59.22	44.2	25.1	347	-112.750554	43.269887	10406.4	10387.5	-65.1	-59.2	4.0
2459	211.3	-59.25	44.2	25.1	347	-112.750486	43.269669	10410.4	10391.5	-65.2	-59.3	4.0
2460	211.2	-59.29	44.2	25.1	347	-112.750418	43.269451	10414.4	10395.5	-65.2	-59.3	4.0
2461	211.0	-59.32	44.2	25.1	347	-112.750351	43.269233	10418.4	10399.5	-65.2	-59.3	4.0
2462	210.9	-59.36	44.1	25.2	347	-112.750282	43.269014	10422.4	10403.5	-65.3	-59.4	4.0
2463	210.8	-59.40	44.1	25.2	347	-112.750213	43.268793	10426.4	10407.5	-65.3	-59.4	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]
2464	210.6	-59.43	44.1	25.2	347	-112.750144	43.268571	10430.4	10411.5	-65.3	-59.4	4.0
2465	210.5	-59.47	44.1	25.2	347	-112.750075	43.268349	10434.4	10415.4	-65.4	-59.5	4.0
2466	210.4	-59.50	44.1	25.2	347	-112.750006	43.268128	10438.3	10419.4	-65.4	-59.5	4.0
2467	210.2	-59.54	44.1	25.2	347	-112.749937	43.267906	10442.3	10423.4	-65.4	-59.5	4.0
2468	210.1	-59.57	44.1	25.2	347	-112.749867	43.267684	10446.3	10427.3	-65.5	-59.6	4.0
2469	210.0	-59.60	44.1	25.2	347	-112.749798	43.267463	10450.3	10431.3	-65.5	-59.6	4.0
2470	209.8	-59.63	44.1	25.2	347	-112.749729	43.267241	10454.3	10435.3	-65.5	-59.6	4.0
2471	209.7	-59.67	44.1	25.2	347	-112.749660	43.267019	10458.3	10439.2	-65.6	-59.7	4.0
2472	209.6	-59.70	44.1	25.2	347	-112.749591	43.266798	10462.2	10443.2	-65.6	-59.7	4.0
2473	209.4	-59.73	44.1	25.2	347	-112.749522	43.266576	10466.2	10447.2	-65.6	-59.7	4.0
2474	209.3	-59.76	44.1	25.2	347	-112.749453	43.266354	10470.2	10451.1	-65.7	-59.8	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]
2475	209.2	-59.79	44.1	25.2	347	-112.749383	43.266133	10474.2	10455.1	-65.7	-59.8	4.0
2476	209.0	-59.82	44.1	25.3	347	-112.749314	43.265911	10478.2	10459.1	-65.7	-59.8	4.0
2477	208.9	-59.86	44.1	25.3	347	-112.749245	43.265689	10482.2	10463.0	-65.7	-59.9	4.0
2478	208.8	-59.89	44.1	25.3	347	-112.749176	43.265468	10486.1	10467.0	-65.8	-59.9	4.0
2479	208.6	-59.92	44.1	25.3	347	-112.749107	43.265246	10490.1	10471.0	-65.8	-59.9	4.0
2480	208.5	-59.95	44.1	25.3	347	-112.749038	43.265025	10494.1	10475.0	-65.8	-59.9	4.0
2481	208.4	-59.98	44.1	25.3	347	-112.748968	43.264803	10498.1	10478.9	-65.9	-60.0	4.0
2482	208.2	-60.01	44.1	25.3	347	-112.748899	43.264581	10502.1	10482.9	-65.9	-60.0	4.0
2483	208.1	-60.05	44.1	25.3	347	-112.748830	43.264360	10506.0	10486.9	-65.9	-60.0	4.0
2484	208.0	-60.08	44.1	25.3	347	-112.748761	43.264138	10510.0	10490.8	-66.0	-60.1	4.0
2485	207.8	-60.11	44.1	25.3	347	-112.748692	43.263916	10514.0	10494.8	-66.0	-60.1	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]
2486	207.7	-60.14	44.1	25.3	347	-112.748623	43.263695	10518.0	10498.8	-66.0	-60.1	4.0
2487	207.6	-60.17	44.1	25.3	347	-112.748553	43.263473	10522.0	10502.7	-66.0	-60.2	4.0
2488	207.4	-60.20	44.1	25.3	347	-112.748484	43.263251	10526.0	10506.7	-66.1	-60.2	4.0
2489	207.3	-60.24	44.1	25.3	347	-112.748415	43.263030	10529.9	10510.7	-66.1	-60.2	4.0
2490	207.2	-60.27	44.0	25.3	347	-112.748346	43.262808	10533.9	10514.6	-66.1	-60.3	4.0
2491	207.1	-60.30	44.0	25.3	347	-112.748277	43.262586	10537.9	10518.6	-66.2	-60.3	4.0
2492	206.9	-60.33	44.0	25.3	347	-112.748208	43.262363	10542.0	10522.6	-66.2	-60.3	4.1
2493	206.8	-60.36	44.0	25.3	347	-112.748140	43.262139	10546.1	10526.7	-66.2	-60.4	4.1
2494	206.6	-60.39	44.0	25.3	347	-112.748071	43.261914	10550.2	10530.8	-66.3	-60.4	4.1
2495	206.5	-60.43	44.0	25.3	347	-112.748003	43.261690	10554.3	10534.9	-66.3	-60.4	4.1
2496	206.4	-60.46	44.0	25.3	347	-112.747935	43.261466	10558.3	10539.0	-66.3	-60.5	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]
2497	206.2	-60.49	44.0	25.3	347	-112.747866	43.261241	10562.4	10543.1	-66.3	-60.5	4.1
2498	206.1	-60.52	44.0	25.3	347	-112.747798	43.261017	10566.5	10547.1	-66.4	-60.5	4.1
2499	206.0	-60.56	44.0	25.4	347	-112.747730	43.260792	10570.6	10551.2	-66.4	-60.6	4.1
2500	205.8	-60.59	44.0	25.4	347	-112.747661	43.260568	10574.7	10555.3	-66.5	-60.6	4.1
2501	205.7	-60.63	43.9	25.4	347	-112.747593	43.260344	10578.8	10559.4	-66.5	-60.6	4.1
2502	205.6	-60.66	43.9	25.4	347	-112.747524	43.260119	10582.9	10563.5	-66.5	-60.7	4.1
2503	205.4	-60.70	43.9	25.5	347	-112.747456	43.259895	10587.0	10567.6	-66.6	-60.7	4.1
2504	205.3	-60.74	43.8	25.5	347	-112.747388	43.259671	10591.1	10571.6	-66.6	-60.7	4.1
2505	205.2	-60.77	43.8	25.5	347	-112.747319	43.259446	10595.2	10575.7	-66.7	-60.8	4.1
2506	205.0	-60.81	43.8	25.6	347	-112.747251	43.259222	10599.3	10579.8	-66.7	-60.8	4.1
2507	204.9	-60.84	43.7	25.6	347	-112.747183	43.258997	10603.4	10583.9	-66.7	-60.8	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]
2508	204.8	-60.88	43.7	25.6	347	-112.747114	43.258773	10607.5	10588.0	-66.8	-60.9	4.1
2509	204.6	-60.91	43.6	25.6	347	-112.747046	43.258549	10611.6	10592.1	-66.8	-60.9	4.1
2510	204.5	-60.95	43.6	25.7	347	-112.746978	43.258324	10615.7	10596.2	-66.9	-60.9	4.1
2511	204.4	-60.99	43.6	25.7	347	-112.746909	43.258100	10619.8	10600.2	-66.9	-61.0	4.1
2512	204.2	-61.02	43.5	25.7	347	-112.746841	43.257876	10623.9	10604.3	-66.9	-61.0	4.1
2513	204.1	-61.06	43.5	25.8	347	-112.746772	43.257651	10628.0	10608.4	-67.0	-61.1	4.1
2514	204.0	-61.09	43.5	25.8	347	-112.746704	43.257427	10632.1	10612.5	-67.0	-61.1	4.1
2515	203.8	-61.12	43.5	25.8	347	-112.746636	43.257202	10636.2	10616.6	-67.0	-61.1	4.1
2516	203.7	-61.15	43.5	25.8	347	-112.746567	43.256978	10640.3	10620.7	-67.1	-61.2	4.1
2517	203.5	-61.18	43.5	25.9	347	-112.746499	43.256754	10644.4	10624.7	-67.1	-61.2	4.1
2518	203.4	-61.22	43.5	25.9	347	-112.746431	43.256529	10648.5	10628.8	-67.1	-61.2	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]
2519	203.3	-61.25	43.4	25.9	347	-112.746362	43.256305	10652.6	10632.9	-67.2	-61.2	4.1
2520	203.1	-61.28	43.4	26.0	347	-112.746294	43.256080	10656.7	10637.0	-67.2	-61.3	4.1
2521	203.0	-61.31	43.4	26.0	347	-112.746226	43.255856	10660.8	10641.1	-67.2	-61.3	4.1
2522	202.9	-61.34	43.4	26.0	347	-112.746157	43.255632	10664.9	10645.2	-67.2	-61.3	4.1
2523	202.7	-61.37	43.4	26.1	347	-112.746089	43.255407	10669.0	10649.2	-67.3	-61.4	4.1
2524	202.6	-61.40	43.4	26.1	347	-112.746020	43.255183	10673.1	10653.3	-67.3	-61.4	4.1
2525	202.5	-61.43	43.4	26.2	347	-112.745951	43.254952	10677.1	10657.4	-67.3	-61.4	4.0
2526	202.4	-61.46	43.4	26.2	347	-112.745882	43.254718	10681.2	10661.4	-67.4	-61.5	4.0
2527	202.2	-61.49	43.4	26.2	347	-112.745813	43.254484	10685.2	10665.4	-67.4	-61.5	4.0
2528	202.1	-61.52	43.4	26.3	347	-112.745743	43.254250	10689.2	10669.4	-67.4	-61.5	4.0
2529	202.0	-61.55	43.4	26.3	347	-112.745674	43.254016	10693.2	10673.4	-67.5	-61.5	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]
2530	201.8	-61.58	43.4	26.4	347	-112.745605	43.253783	10697.3	10677.4	-67.5	-61.6	4.0
2531	201.7	-61.61	43.4	26.4	348	-112.745535	43.253549	10701.3	10681.4	-67.5	-61.6	4.0
2532	201.6	-61.64	43.4	26.4	348	-112.745466	43.253315	10705.3	10685.4	-67.5	-61.6	4.0
2533	201.4	-61.67	43.5	26.5	348	-112.745397	43.253081	10709.3	10689.4	-67.6	-61.7	4.0
2534	201.3	-61.70	43.5	26.5	348	-112.745327	43.252847	10713.4	10693.4	-67.6	-61.7	4.0
2535	201.2	-61.73	43.5	26.6	348	-112.745258	43.252614	10717.4	10697.5	-67.6	-61.7	4.0
2536	201.0	-61.76	43.6	26.6	348	-112.745189	43.252380	10721.4	10701.5	-67.6	-61.8	4.0
2537	200.9	-61.79	43.6	26.6	348	-112.745119	43.252146	10725.4	10705.5	-67.7	-61.8	4.0
2538	200.8	-61.82	43.6	26.6	348	-112.745050	43.251912	10729.5	10709.5	-67.7	-61.8	4.0
2539	200.7	-61.85	43.6	26.6	348	-112.744981	43.251679	10733.5	10713.5	-67.7	-61.8	4.0
2540	200.5	-61.88	43.7	26.6	348	-112.744911	43.251445	10737.5	10717.5	-67.7	-61.9	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]
2541	200.4	-61.91	43.7	26.6	348	-112.744842	43.251211	10741.5	10721.5	-67.7	-61.9	4.0
2542	200.3	-61.94	43.7	26.7	348	-112.744773	43.250977	10745.6	10725.5	-67.8	-61.9	4.0
2543	200.1	-61.97	43.7	26.7	348	-112.744703	43.250743	10749.6	10729.5	-67.8	-62.0	4.0
2544	200.0	-62.00	43.8	26.7	348	-112.744634	43.250510	10753.6	10733.6	-67.8	-62.0	4.0
2545	199.9	-62.04	43.8	26.8	348	-112.744565	43.250276	10757.6	10737.6	-67.8	-62.0	4.0
2546	199.7	-62.07	43.8	26.8	348	-112.744496	43.250042	10761.7	10741.6	-67.9	-62.1	4.0
2547	199.6	-62.11	43.8	26.8	348	-112.744426	43.249808	10765.7	10745.6	-67.9	-62.1	4.0
2548	199.5	-62.15	43.8	26.8	348	-112.744357	43.249574	10769.7	10749.6	-67.9	-62.1	4.0
2549	199.4	-62.18	43.8	26.8	348	-112.744288	43.249341	10773.7	10753.6	-68.0	-62.2	4.0
2550	199.2	-62.22	43.8	26.8	348	-112.744218	43.249107	10777.8	10757.6	-68.0	-62.2	4.0
2551	199.1	-62.25	43.8	26.8	348	-112.744149	43.248873	10781.8	10761.6	-68.1	-62.3	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]
2552	199.0	-62.29	43.8	26.8	348	-112.744080	43.248639	10785.8	10765.6	-68.1	-62.3	4.0
2553	198.8	-62.33	43.8	26.9	348	-112.744010	43.248405	10789.8	10769.7	-68.1	-62.3	4.0
2554	198.7	-62.36	43.8	26.9	348	-112.743941	43.248172	10793.9	10773.7	-68.2	-62.4	4.0
2555	198.6	-62.40	43.8	26.9	348	-112.743872	43.247938	10797.9	10777.7	-68.2	-62.4	4.0
2556	198.5	-62.44	43.8	26.9	348	-112.743802	43.247704	10801.9	10781.7	-68.2	-62.4	4.0
2557	198.3	-62.47	43.8	26.9	348	-112.743733	43.247470	10805.9	10785.7	-68.3	-62.5	4.0
2558	198.2	-62.51	43.7	26.9	348	-112.743664	43.247237	10810.0	10789.7	-68.3	-62.5	4.0
2559	198.1	-62.54	43.7	26.9	348	-112.743595	43.247001	10814.0	10793.7	-68.3	-62.5	4.1
2560	197.9	-62.58	43.7	26.9	348	-112.743530	43.246761	10818.1	10797.9	-68.4	-62.6	4.1
2561	197.8	-62.61	43.7	27.0	348	-112.743464	43.246520	10822.3	10802.0	-68.4	-62.6	4.1
2562	197.7	-62.65	43.7	27.0	348	-112.743398	43.246280	10826.4	10806.1	-68.4	-62.6	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]
2563	197.5	-62.68	43.7	27.0	348	-112.743333	43.246039	10830.5	10810.2	-68.5	-62.7	4.1
2564	197.4	-62.72	43.7	27.0	348	-112.743267	43.245799	10834.7	10814.3	-68.5	-62.7	4.1
2565	197.3	-62.75	43.7	27.0	348	-112.743202	43.245559	10838.8	10818.4	-68.5	-62.7	4.1
2566	197.1	-62.78	43.7	27.0	348	-112.743136	43.245318	10842.9	10822.6	-68.6	-62.8	4.1
2567	197.0	-62.82	43.7	27.1	348	-112.743071	43.245078	10847.1	10826.7	-68.6	-62.8	4.1
2568	196.9	-62.85	43.7	27.1	348	-112.743005	43.244837	10851.2	10830.8	-68.6	-62.9	4.1
2569	196.7	-62.89	43.6	27.1	348	-112.742939	43.244597	10855.3	10834.9	-68.7	-62.9	4.1
2570	196.6	-62.92	43.6	27.1	349	-112.742874	43.244357	10859.5	10839.0	-68.7	-62.9	4.1
2571	196.5	-62.95	43.6	27.1	349	-112.742808	43.244116	10863.6	10843.2	-68.7	-63.0	4.1
2572	196.3	-62.99	43.6	27.1	349	-112.742743	43.243876	10867.7	10847.3	-68.8	-63.0	4.1
2573	196.2	-63.02	43.6	27.1	349	-112.742677	43.243635	10871.9	10851.4	-68.8	-63.0	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]
2574	196.1	-63.06	43.6	27.2	349	-112.742612	43.243395	10876.0	10855.5	-68.8	-63.1	4.1
2575	196.0	-63.09	43.6	27.2	349	-112.742546	43.243155	10880.1	10859.6	-68.9	-63.1	4.1
2576	195.8	-63.12	43.6	27.2	349	-112.742481	43.242914	10884.3	10863.7	-68.9	-63.1	4.1
2577	195.7	-63.16	43.6	27.2	349	-112.742415	43.242674	10888.4	10867.9	-68.9	-63.2	4.1
2578	195.6	-63.19	43.6	27.2	349	-112.742349	43.242433	10892.5	10872.0	-69.0	-63.2	4.1
2579	195.4	-63.22	43.5	27.2	349	-112.742284	43.242193	10896.7	10876.1	-69.0	-63.2	4.1
2580	195.3	-63.25	43.6	27.2	349	-112.742218	43.241952	10900.8	10880.2	-69.0	-63.3	4.1
2581	195.2	-63.29	43.6	27.3	349	-112.742153	43.241712	10904.9	10884.3	-69.1	-63.3	4.1
2582	195.0	-63.32	43.6	27.3	349	-112.742087	43.241472	10909.1	10888.4	-69.1	-63.3	4.1
2583	194.9	-63.35	43.6	27.3	349	-112.742022	43.241231	10913.2	10892.6	-69.1	-63.3	4.1
2584	194.8	-63.38	43.6	27.3	349	-112.741956	43.240991	10917.3	10896.7	-69.2	-63.4	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]
2585	194.6	-63.41	43.6	27.4	349	-112.741890	43.240750	10921.5	10900.8	-69.2	-63.4	4.1
2586	194.5	-63.45	43.6	27.4	349	-112.741825	43.240510	10925.6	10904.9	-69.2	-63.4	4.1
2587	194.4	-63.48	43.6	27.4	349	-112.741760	43.240268	10929.7	10909.0	-69.2	-63.5	4.1
2588	194.3	-63.51	43.7	27.4	349	-112.741695	43.240027	10933.7	10913.0	-69.3	-63.5	4.1
2589	194.1	-63.54	43.7	27.5	349	-112.741630	43.239785	10937.8	10917.1	-69.3	-63.5	4.1
2590	194.0	-63.58	43.7	27.5	349	-112.741564	43.239543	10941.9	10921.2	-69.3	-63.6	4.1
2591	193.9	-63.61	43.7	27.5	349	-112.741499	43.239301	10946.0	10925.2	-69.4	-63.6	4.1
2592	193.7	-63.64	43.7	27.5	349	-112.741434	43.239060	10950.1	10929.3	-69.4	-63.6	4.1
2593	193.6	-63.66	43.7	27.6	349	-112.741369	43.238818	10954.1	10933.4	-69.4	-63.7	4.1
2594	193.5	-63.69	43.7	27.6	349	-112.741304	43.238576	10958.2	10937.4	-69.4	-63.7	4.1
2595	193.4	-63.72	43.7	27.6	349	-112.741239	43.238335	10962.3	10941.5	-69.5	-63.7	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]
2596	193.2	-63.75	43.8	27.6	349	-112.741174	43.238093	10966.4	10945.6	-69.5	-63.7	4.1
2597	193.1	-63.78	43.8	27.7	349	-112.741109	43.237851	10970.5	10949.6	-69.5	-63.8	4.1
2598	193.0	-63.81	43.8	27.7	349	-112.741043	43.237610	10974.5	10953.7	-69.5	-63.8	4.1
2599	192.8	-63.84	43.8	27.7	349	-112.740978	43.237368	10978.6	10957.8	-69.5	-63.8	4.1
2600	192.7	-63.86	43.8	27.7	349	-112.740913	43.237126	10982.7	10961.8	-69.6	-63.9	4.1
2601	192.6	-63.89	43.9	27.7	349	-112.740848	43.236884	10986.8	10965.9	-69.6	-63.9	4.1
2602	192.5	-63.92	43.9	27.7	349	-112.740783	43.236643	10990.9	10970.0	-69.6	-63.9	4.1
2603	192.3	-63.95	43.9	27.7	349	-112.740718	43.236401	10994.9	10974.0	-69.6	-63.9	4.1
2604	192.2	-63.98	43.9	27.7	349	-112.740653	43.236159	10999.0	10978.1	-69.7	-64.0	4.1
2605	192.1	-64.01	43.9	27.7	349	-112.740588	43.235918	11003.1	10982.2	-69.7	-64.0	4.1
2606	192.0	-64.04	43.9	27.7	349	-112.740522	43.235676	11007.2	10986.2	-69.7	-64.0	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]
2607	191.8	-64.06	44.0	27.7	349	-112.740457	43.235434	11011.3	10990.3	-69.7	-64.1	4.1
2608	191.7	-64.09	44.0	27.7	349	-112.740392	43.235193	11015.3	10994.3	-69.8	-64.1	4.1
2609	191.6	-64.12	44.0	27.6	349	-112.740327	43.234951	11019.4	10998.4	-69.8	-64.1	4.1
2610	191.4	-64.15	44.0	27.6	349	-112.740262	43.234709	11023.5	11002.5	-69.8	-64.1	4.1
2611	191.3	-64.18	44.0	27.6	349	-112.740197	43.234467	11027.6	11006.5	-69.8	-64.2	4.1
2612	191.2	-64.21	44.0	27.6	349	-112.740132	43.234226	11031.7	11010.6	-69.9	-64.2	4.1
2613	191.1	-64.24	44.0	27.6	349	-112.740067	43.233984	11035.7	11014.7	-69.9	-64.2	4.1
2614	190.9	-64.27	44.0	27.6	349	-112.740002	43.233742	11039.8	11018.7	-69.9	-64.3	4.1
2615	190.8	-64.29	44.0	27.6	349	-112.739936	43.233501	11043.9	11022.8	-69.9	-64.3	4.1
2616	190.7	-64.32	44.0	27.6	348	-112.739871	43.233259	11048.0	11026.9	-70.0	-64.3	4.1
2617	190.6	-64.35	44.0	27.5	348	-112.739806	43.233017	11052.1	11030.9	-70.0	-64.3	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]
2618	190.4	-64.38	44.0	27.5	348	-112.739741	43.232776	11056.1	11035.0	-70.0	-64.4	4.1
2619	190.3	-64.41	44.0	27.5	348	-112.739676	43.232534	11060.2	11039.1	-70.1	-64.4	4.1
2620	190.2	-64.44	44.0	27.5	348	-112.739611	43.232292	11064.3	11043.1	-70.1	-64.4	4.1
2621	190.0	-64.47	44.0	27.5	348	-112.739543	43.232051	11068.4	11047.2	-70.1	-64.5	4.1
2622	189.9	-64.49	44.0	27.5	348	-112.739470	43.231813	11072.4	11051.2	-70.1	-64.5	4.0
2623	189.8	-64.52	44.0	27.5	348	-112.739396	43.231575	11076.4	11055.2	-70.2	-64.5	4.0
2624	189.7	-64.54	44.0	27.5	348	-112.739323	43.231337	11080.5	11059.2	-70.2	-64.5	4.0
2625	189.5	-64.56	44.0	27.5	348	-112.739249	43.231099	11084.5	11063.3	-70.2	-64.6	4.0
2626	189.4	-64.59	44.0	27.4	348	-112.739176	43.230860	11088.5	11067.3	-70.2	-64.6	4.0
2627	189.3	-64.61	44.0	27.4	348	-112.739102	43.230622	11092.6	11071.3	-70.3	-64.6	4.0
2628	189.2	-64.63	44.0	27.4	348	-112.739029	43.230384	11096.6	11075.3	-70.3	-64.6	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]
2629	189.0	-64.66	44.0	27.4	348	-112.738955	43.230146	11100.7	11079.3	-70.3	-64.7	4.0
2630	188.9	-64.68	43.9	27.4	347	-112.738882	43.229908	11104.7	11083.4	-70.3	-64.7	4.0
2631	188.8	-64.70	43.9	27.3	347	-112.738808	43.229669	11108.7	11087.4	-70.4	-64.7	4.0
2632	188.7	-64.73	43.9	27.3	347	-112.738735	43.229431	11112.8	11091.4	-70.4	-64.7	4.0
2633	188.6	-64.75	43.8	27.3	347	-112.738661	43.229193	11116.8	11095.4	-70.4	-64.7	4.0
2634	188.4	-64.77	43.8	27.3	347	-112.738588	43.228955	11120.8	11099.5	-70.4	-64.8	4.0
2635	188.3	-64.80	43.8	27.3	347	-112.738514	43.228717	11124.9	11103.5	-70.5	-64.8	4.0
2636	188.2	-64.82	43.7	27.3	347	-112.738441	43.228478	11128.9	11107.5	-70.5	-64.8	4.0
2637	188.1	-64.84	43.7	27.2	347	-112.738367	43.228240	11132.9	11111.5	-70.5	-64.8	4.0
2638	187.9	-64.87	43.7	27.2	347	-112.738294	43.228002	11137.0	11115.5	-70.5	-64.9	4.0
2639	187.8	-64.89	43.7	27.2	347	-112.738220	43.227764	11141.0	11119.6	-70.6	-64.9	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]
2640	187.7	-64.91	43.6	27.2	347	-112.737147	43.227526	11145.0	11123.6	-70.6	-64.9	4.0
2641	187.6	-64.93	43.6	27.2	346	-112.738073	43.227287	11149.1	11127.6	-70.6	-64.9	4.0
2642	187.4	-64.96	43.6	27.2	346	-112.738000	43.227049	11153.1	11131.6	-70.6	-65.0	4.0
2643	187.3	-64.98	43.5	27.1	346	-112.737926	43.226811	11157.2	11135.6	-70.7	-65.0	4.0
2644	187.2	-65.00	43.5	27.1	346	-112.737853	43.226573	11161.2	11139.7	-70.7	-65.0	4.0
2645	187.1	-65.02	43.5	27.1	346	-112.737779	43.226335	11165.2	11143.7	-70.7	-65.0	4.0
2646	186.9	-65.05	43.5	27.1	346	-112.737706	43.226096	11169.3	11147.7	-70.7	-65.0	4.0
2647	186.8	-65.07	43.4	27.1	346	-112.737632	43.225858	11173.3	11151.7	-70.8	-65.1	4.0
2648	186.7	-65.09	43.4	27.1	346	-112.737559	43.225620	11177.3	11155.7	-70.8	-65.1	4.0
2649	186.6	-65.11	43.4	27.1	346	-112.737485	43.225382	11181.4	11159.8	-70.8	-65.1	4.0
2650	186.4	-65.14	43.3	27.1	346	-112.737412	43.225144	11185.4	11163.8	-70.8	-65.1	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]
2651	186.3	-65.16	43.3	27.1	346	-112.737335	43.224908	11189.4	11167.8	-70.9	-65.2	4.0
2652	186.2	-65.18	43.3	27.1	345	-112.737247	43.224678	11193.4	11171.8	-70.9	-65.2	4.0
2653	186.1	-65.19	43.3	27.1	345	-112.737160	43.224449	11197.5	11175.8	-70.9	-65.2	4.0
2654	186.0	-65.21	43.2	27.1	345	-112.737073	43.224220	11201.5	11179.8	-70.9	-65.2	4.0
2655	185.8	-65.22	43.2	27.1	345	-112.736986	43.223991	11205.5	11183.8	-71.0	-65.2	4.0
2656	185.7	-65.23	43.2	27.1	345	-112.736899	43.223761	11209.5	11187.8	-71.0	-65.2	4.0
2657	185.6	-65.25	43.1	27.1	345	-112.736812	43.223532	11213.5	11191.8	-71.0	-65.2	4.0
2658	185.5	-65.26	43.1	27.1	345	-112.736725	43.223303	11217.6	11195.8	-71.0	-65.3	4.0
2659	185.3	-65.27	43.1	27.1	345	-112.736638	43.223074	11221.6	11199.8	-71.0	-65.3	4.0
2660	185.2	-65.29	43.1	27.1	345	-112.736551	43.222845	11225.6	11203.8	-71.0	-65.3	4.0
2661	185.1	-65.30	43.1	27.1	345	-112.736464	43.222615	11229.6	11207.8	-71.0	-65.3	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]
2662	185.0	-65.31	43.1	27.1	345	-112.736376	43.222386	11233.6	11211.8	-71.1	-65.3	4.0
2663	184.9	-65.33	43.1	27.1	345	-112.736289	43.222157	11237.6	11215.8	-71.1	-65.3	4.0
2664	184.7	-65.34	43.1	27.1	344	-112.736202	43.221928	11241.7	11219.8	-71.1	-65.3	4.0
2665	184.6	-65.35	43.1	27.1	344	-112.736115	43.221699	11245.7	11223.8	-71.1	-65.4	4.0
2666	184.5	-65.37	43.1	27.1	344	-112.736028	43.221469	11249.7	11227.8	-71.1	-65.4	4.0
2667	184.4	-65.38	43.1	27.0	344	-112.735941	43.221240	11253.7	11231.8	-71.1	-65.4	4.0
2668	184.3	-65.40	43.1	26.9	344	-112.735854	43.221011	11257.7	11235.8	-71.1	-65.4	4.0
2669	184.1	-65.41	43.1	26.8	344	-112.735767	43.220782	11261.7	11239.8	-71.1	-65.4	4.0
2670	184.0	-65.43	43.1	26.8	344	-112.735680	43.220552	11265.8	11243.9	-71.2	-65.4	4.0
2671	183.9	-65.44	43.1	26.7	344	-112.735593	43.220323	11269.8	11247.9	-71.2	-65.4	4.0
2672	183.8	-65.46	43.1	26.6	344	-112.735505	43.220094	11273.8	11251.9	-71.2	-65.5	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]
2673	183.6	-65.47	43.1	26.5	344	-112.735418	43.219865	11277.8	11255.9	-71.2	-65.5	4.0
2674	183.5	-65.49	43.1	26.4	344	-112.735331	43.219636	11281.8	11259.9	-71.2	-65.5	4.0
2675	183.4	-65.50	43.1	26.4	344	-112.735244	43.219406	11285.9	11263.9	-71.2	-65.5	4.0
2676	183.3	-65.52	43.1	26.3	344	-112.735157	43.219177	11289.9	11267.9	-71.2	-65.5	4.0
2677	183.2	-65.53	43.1	26.2	344	-112.735070	43.218948	11293.9	11271.9	-71.3	-65.5	4.0
2678	183.0	-65.55	43.2	26.2	344	-112.734983	43.218719	11297.9	11275.9	-71.3	-65.5	4.0
2679	182.9	-65.57	43.2	26.1	344	-112.734896	43.218489	11301.9	11279.9	-71.3	-65.6	4.0
2680	182.8	-65.58	43.2	26.0	344	-112.734809	43.218260	11305.9	11283.9	-71.3	-65.6	4.0
2681	182.7	-65.60	43.3	25.9	344	-112.734721	43.218031	11310.0	11287.9	-71.3	-65.6	4.0
2682	182.6	-65.61	43.3	25.9	344	-112.734629	43.217808	11314.2	11292.1	-71.3	-65.6	4.2
2683	182.4	-65.62	43.3	25.8	344	-112.734537	43.217584	11318.5	11296.3	-71.3	-65.6	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]
2684	182.3	-65.64	43.3	25.7	344	-112.734444	43.217361	11322.7	11300.6	-71.3	-65.6	4.2
2685	182.2	-65.65	43.4	25.7	344	-112.734352	43.217137	11326.9	11304.8	-71.3	-65.6	4.2
2686	182.0	-65.66	43.4	25.6	344	-112.734259	43.216914	11331.2	11309.0	-71.3	-65.7	4.2
2687	181.9	-65.67	43.4	25.6	344	-112.734167	43.216691	11335.4	11313.3	-71.3	-65.7	4.2
2688	181.8	-65.68	43.4	25.6	344	-112.734074	43.216467	11339.7	11317.5	-71.4	-65.7	4.2
2689	181.7	-65.70	43.5	25.7	344	-112.733982	43.216244	11343.9	11321.7	-71.4	-65.7	4.2
2690	181.5	-65.71	43.5	25.7	344	-112.733890	43.216020	11348.2	11326.0	-71.4	-65.7	4.2
2691	181.4	-65.72	43.5	25.7	344	-112.733797	43.215797	11352.4	11330.2	-71.4	-65.7	4.2
2692	181.3	-65.73	43.6	25.8	344	-112.733705	43.215574	11356.7	11334.4	-71.4	-65.7	4.2
2693	181.2	-65.75	43.6	25.8	344	-112.733612	43.215350	11360.9	11338.7	-71.4	-65.7	4.2
2694	181.0	-65.76	43.6	25.9	344	-112.733520	43.215127	11365.2	11342.9	-71.4	-65.8	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]
2695	180.9	-65.77	43.5	25.9	344	-112.733427	43.214903	11369.4	11347.1	-71.4	-65.8	4.2
2696	180.8	-65.78	43.5	25.9	344	-112.733335	43.214680	11373.7	11351.4	-71.4	-65.8	4.2
2697	180.7	-65.79	43.5	26.0	344	-112.733242	43.214457	11377.9	11355.6	-71.4	-65.8	4.2
2698	180.5	-65.81	43.5	26.0	344	-112.733150	43.214233	11382.2	11359.8	-71.5	-65.8	4.2
2699	180.4	-65.82	43.5	26.0	344	-112.733058	43.214010	11386.4	11364.0	-71.5	-65.8	4.2
2700	180.3	-65.84	43.5	26.1	343	-112.732965	43.213786	11390.7	11368.3	-71.5	-65.8	4.2
2701	180.2	-65.85	43.5	26.1	343	-112.732873	43.213563	11394.9	11372.5	-71.5	-65.9	4.2
2702	180.0	-65.87	43.5	26.2	343	-112.732780	43.213340	11399.2	11376.7	-71.5	-65.9	4.2
2703	179.9	-65.88	43.5	26.2	343	-112.732688	43.213116	11403.4	11381.0	-71.5	-65.9	4.2
2704	179.8	-65.90	43.5	26.2	343	-112.732595	43.212893	11407.6	11385.2	-71.6	-65.9	4.2
2705	179.7	-65.91	43.4	26.3	343	-112.732503	43.212669	11411.9	11389.4	-71.6	-65.9	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]
2706	179.5	-65.93	43.4	26.3	343	-112.732410	43.212446	11416.1	11393.7	-71.6	-65.9	4.2
2707	179.4	-65.95	43.4	26.3	343	-112.732318	43.212223	11420.4	11397.9	-71.6	-65.9	4.2
2708	179.3	-65.96	43.4	26.4	343	-112.732226	43.211999	11424.6	11402.1	-71.6	-66.0	4.2
2709	179.2	-65.98	43.4	26.4	343	-112.732133	43.211776	11428.9	11406.4	-71.6	-66.0	4.2
2710	179.0	-65.99	43.4	26.4	343	-112.732041	43.211552	11433.1	11410.6	-71.7	-66.0	4.2
2711	178.9	-66.01	43.4	26.4	343	-112.731948	43.211329	11437.4	11414.8	-71.7	-66.0	4.2
2712	178.8	-66.03	43.3	26.5	343	-112.731856	43.211106	11441.6	11419.1	-71.7	-66.0	4.2
2713	178.7	-66.04	43.3	26.5	343	-112.731763	43.210882	11445.9	11423.3	-71.7	-66.0	4.2
2714	178.5	-66.06	43.3	26.5	342	-112.731671	43.210659	11450.1	11427.5	-71.7	-66.1	4.2
2715	178.4	-66.06	43.3	26.5	342	-112.731579	43.210436	11454.4	11431.7	-71.7	-66.1	4.2
2716	178.3	-66.05	43.2	26.5	342	-112.731485	43.210210	11458.6	11436.0	-71.7	-66.1	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]
2717	178.1	-66.05	43.2	26.6	342	-112.731385	43.209977	11463.0	11440.3	-71.7	-66.0	4.3
2718	178.0	-66.04	43.2	26.6	342	-112.731284	43.209743	11467.3	11444.6	-71.7	-66.0	4.3
2719	177.9	-66.04	43.2	26.6	342	-112.731184	43.209509	11471.6	11448.9	-71.7	-66.0	4.3
2720	177.8	-66.03	43.1	26.6	342	-112.731084	43.209275	11475.9	11453.2	-71.7	-66.0	4.3
2721	177.6	-66.03	43.1	26.6	342	-112.730984	43.209042	11480.2	11457.5	-71.7	-66.0	4.3
2722	177.5	-66.02	43.1	26.7	341	-112.730884	43.208808	11484.6	11461.8	-71.7	-66.0	4.3
2723	177.4	-66.01	43.0	26.7	341	-112.730784	43.208574	11488.9	11466.1	-71.7	-66.0	4.3
2724	177.3	-66.01	43.0	26.8	341	-112.730684	43.208340	11493.2	11470.5	-71.7	-66.0	4.3
2725	177.1	-66.00	43.0	26.8	341	-112.730584	43.208107	11497.5	11474.8	-71.7	-66.0	4.3
2726	177.0	-66.00	43.0	26.8	341	-112.730484	43.207873	11501.9	11479.1	-71.7	-66.0	4.3
2727	176.9	-65.99	43.0	26.9	341	-112.730384	43.207639	11506.2	11483.4	-71.7	-66.0	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]
2728	176.8	-65.98	43.0	26.9	341	-112.730283	43.207406	11510.5	11487.7	-71.7	-66.0	4.3
2729	176.6	-65.98	43.1	27.0	342	-112.730183	43.207172	11514.8	11492.0	-71.7	-66.0	4.3
2730	176.5	-65.97	43.1	27.1	342	-112.730083	43.206938	11519.2	11496.3	-71.7	-66.0	4.3
2731	176.4	-65.98	43.1	27.1	342	-112.729983	43.206704	11523.5	11500.6	-71.7	-66.0	4.3
2732	176.3	-65.98	43.1	27.2	342	-112.729883	43.206471	11527.8	11504.9	-71.7	-66.0	4.3
2733	176.1	-65.99	43.1	27.3	343	-112.729783	43.206237	11532.1	11509.2	-71.7	-66.0	4.3
2734	176.0	-65.99	43.1	27.4	343	-112.729683	43.206003	11536.5	11513.5	-71.7	-66.0	4.3
2735	175.9	-66.00	43.2	27.4	343	-112.729583	43.205770	11540.8	11517.8	-71.7	-66.0	4.3
2736	175.8	-66.00	43.2	27.5	343	-112.729483	43.205536	11545.1	11522.2	-71.7	-66.0	4.3
2737	175.6	-66.00	43.2	27.6	343	-112.729382	43.205302	11549.4	11526.5	-71.7	-66.0	4.3
2738	175.5	-66.01	43.2	27.6	344	-112.729282	43.205068	11553.8	11530.8	-71.7	-66.0	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]
2739	175.4	-66.01	43.2	27.7	344	-112.729182	43.204835	11558.1	11535.1	-71.7	-66.0	4.3
2740	175.3	-66.02	43.2	27.8	344	-112.729082	43.204601	11562.4	11539.4	-71.7	-66.0	4.3
2741	175.1	-66.02	43.3	27.8	344	-112.728982	43.204367	11566.7	11543.7	-71.7	-66.0	4.3
2742	175.0	-66.02	43.3	27.9	344	-112.728882	43.204133	11571.1	11548.0	-71.7	-66.0	4.3
2743	174.9	-66.03	43.3	28.0	345	-112.728782	43.203900	11575.4	11552.3	-71.7	-66.0	4.3
2744	174.8	-66.03	43.4	28.1	345	-112.728682	43.203666	11579.7	11556.6	-71.7	-66.0	4.3
2745	174.6	-66.04	43.4	28.1	345	-112.728583	43.203432	11584.0	11560.9	-71.7	-66.0	4.3
2746	174.5	-66.04	43.5	28.2	345	-112.728515	43.203184	11588.5	11565.4	-71.7	-66.0	4.5
2747	174.4	-66.05	43.5	28.3	345	-112.728448	43.202936	11593.0	11569.9	-71.7	-66.0	4.5
2748	174.3	-66.06	43.6	28.4	346	-112.728381	43.202688	11597.5	11574.4	-71.7	-66.1	4.5
2749	174.1	-66.07	43.6	28.4	346	-112.728314	43.202439	11602.0	11578.9	-71.7	-66.1	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]
2750	174.0	-66.07	43.6	28.6	346	-112.728246	43.202191	11606.5	11583.3	-71.7	-66.1	4.5
2751	173.9	-66.08	43.7	28.6	346	-112.728179	43.201943	11611.0	11587.8	-71.7	-66.1	4.5
2752	173.7	-66.09	43.7	28.6	347	-112.728112	43.201695	11615.5	11592.3	-71.7	-66.1	4.5
2753	173.6	-66.10	43.8	28.6	347	-112.728044	43.201447	11620.0	11596.8	-71.7	-66.1	4.5
2754	173.5	-66.11	43.8	28.6	347	-112.727977	43.201199	11624.5	11601.3	-71.7	-66.1	4.5
2755	173.4	-66.12	43.9	28.6	347	-112.727910	43.200951	11629.0	11605.7	-71.7	-66.1	4.5
2756	173.2	-66.13	43.9	28.6	348	-112.727842	43.200703	11633.5	11610.2	-71.7	-66.1	4.5
2757	173.1	-66.14	44.0	28.7	348	-112.727775	43.200455	11638.0	11614.7	-71.7	-66.1	4.5
2758	173.0	-66.14	44.0	28.7	348	-112.727708	43.200207	11642.5	11619.2	-71.7	-66.1	4.5
2759	172.8	-66.15	44.0	28.7	348	-112.727640	43.199959	11647.0	11623.7	-71.7	-66.2	4.5
2760	172.7	-66.16	44.0	28.7	349	-112.727573	43.199711	11651.5	11628.2	-71.7	-66.2	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]
2761	172.6	-66.17	44.0	28.7	349	-112.727506	43.199463	11656.0	11632.6	-71.7	-66.2	4.5
2762	172.5	-66.17	44.0	28.7	349	-112.727438	43.199214	11660.5	11637.1	-71.7	-66.2	4.5
2763	172.3	-66.18	44.0	28.8	349	-112.727371	43.198966	11665.0	11641.6	-71.7	-66.2	4.5
2764	172.2	-66.18	44.0	28.8	350	-112.727304	43.198718	11669.5	11646.1	-71.7	-66.2	4.5
2765	172.1	-66.19	44.0	28.8	350	-112.727237	43.198470	11674.0	11650.6	-71.7	-66.2	4.5
2766	172.0	-66.19	43.9	28.8	350	-112.727169	43.198222	11678.5	11655.0	-71.8	-66.2	4.5
2767	171.8	-66.19	43.9	28.9	351	-112.727102	43.197974	11683.0	11659.5	-71.8	-66.2	4.5
2768	171.7	-66.20	43.9	28.9	351	-112.727035	43.197726	11687.5	11664.0	-71.8	-66.2	4.5
2769	171.6	-66.20	43.9	28.9	351	-112.726967	43.197478	11692.0	11668.5	-71.8	-66.2	4.5
2770	171.4	-66.21	43.9	28.8	351	-112.726900	43.197230	11696.5	11673.0	-71.8	-66.2	4.5
2771	171.3	-66.21	43.9	28.7	351	-112.726833	43.196982	11701.0	11677.4	-71.8	-66.2	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]
2772	171.2	-66.21	43.9	28.6	351	-112.726765	43.196734	11705.5	11681.9	-71.8	-66.2	4.5
2773	171.1	-66.22	43.9	28.4	352	-112.726698	43.196486	11710.0	11686.4	-71.8	-66.2	4.5
2774	170.9	-66.22	43.9	28.3	352	-112.726631	43.196237	11714.5	11690.9	-71.8	-66.2	4.5
2775	170.8	-66.23	43.9	28.1	352	-112.726565	43.195990	11719.0	11695.4	-71.8	-66.2	4.5
2776	170.7	-66.23	43.8	28.0	352	-112.726523	43.195754	11723.5	11699.8	-71.8	-66.2	4.5
2777	170.6	-66.23	43.7	27.9	352	-112.726480	43.195519	11728.0	11704.3	-71.8	-66.2	4.5
2778	170.4	-66.24	43.6	27.8	352	-112.726438	43.195283	11732.5	11708.8	-71.9	-66.2	4.5
2779	170.3	-66.24	43.5	27.7	352	-112.726396	43.195048	11737.0	11713.3	-71.9	-66.2	4.5
2780	170.2	-66.25	43.5	27.5	352	-112.726354	43.194812	11741.5	11717.8	-71.9	-66.2	4.5
2781	170.1	-66.25	43.4	27.4	353	-112.726312	43.194576	11746.0	11722.2	-71.9	-66.3	4.5
2782	169.9	-66.26	43.3	27.3	353	-112.726269	43.194341	11750.5	11726.7	-71.9	-66.3	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]
2783	169.8	-66.26	43.2	27.2	353	-112.726227	43.194105	11755.0	11731.2	-71.9	-66.3	4.5
2784	169.7	-66.27	43.2	27.1	353	-112.726185	43.193869	11759.5	11735.7	-71.9	-66.3	4.5
2785	169.6	-66.27	43.1	27.0	353	-112.726143	43.193634	11764.0	11740.2	-72.0	-66.3	4.5
2786	169.4	-66.28	43.0	26.8	353	-112.726100	43.193398	11768.5	11744.6	-72.0	-66.3	4.5
2787	169.3	-66.28	42.9	26.7	353	-112.726058	43.193163	11773.0	11749.1	-72.0	-66.3	4.5
2788	169.2	-66.29	42.9	26.5	354	-112.726016	43.192927	11777.5	11753.6	-72.0	-66.3	4.5
2789	169.0	-66.29	42.8	26.4	354	-112.725974	43.192691	11781.9	11758.1	-72.0	-66.3	4.5
2790	168.9	-66.30	42.7	26.3	354	-112.725932	43.192456	11786.4	11762.6	-72.0	-66.3	4.5
2791	168.8	-66.30	42.6	26.1	354	-112.725889	43.192220	11790.9	11767.0	-72.1	-66.3	4.5
2792	168.7	-66.31	42.5	26.0	353	-112.725847	43.191984	11795.4	11771.5	-72.1	-66.3	4.5
2793	168.6	-66.31	42.4	25.8	353	-112.725805	43.191749	11799.9	11776.0	-72.1	-66.3	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]
2794	168.4	-66.29	42.3	25.6	353	-112.725763	43.191513	11804.4	11780.5	-72.1	-66.3	4.5
2795	168.3	-66.27	42.2	25.4	353	-112.725720	43.191277	11808.9	11785.0	-72.1	-66.3	4.5
2796	168.2	-66.26	42.1	25.3	352	-112.725678	43.191042	11813.4	11789.4	-72.1	-66.3	4.5
2797	168.1	-66.24	42.0	25.1	352	-112.725636	43.190806	11817.9	11793.9	-72.1	-66.2	4.5
2798	167.9	-66.22	41.9	24.8	352	-112.725594	43.190571	11822.4	11798.4	-72.1	-66.2	4.5
2799	167.8	-66.20	41.8	24.7	352	-112.725551	43.190335	11826.9	11802.9	-72.1	-66.2	4.5
2800	167.7	-66.19	41.8	24.5	351	-112.725509	43.190099	11831.4	11807.4	-72.1	-66.2	4.5
2801	167.6	-66.17	41.7	24.3	351	-112.725467	43.189864	11835.9	11811.8	-72.1	-66.2	4.5
2802	167.4	-66.15	41.6	24.2	351	-112.725425	43.189628	11840.4	11816.3	-72.1	-66.2	4.5
2803	167.3	-66.14	41.5	24.0	351	-112.725383	43.189392	11844.9	11820.8	-72.1	-66.1	4.5
2804	167.2	-66.12	41.4	23.8	350	-112.725340	43.189157	11849.4	11825.3	-72.1	-66.1	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]
2805	167.1	-66.10	41.3	23.6	350	-112.725298	43.188921	11853.9	11829.8	-72.1	-66.1	4.5
2806	166.9	-66.08	41.2	23.5	350	-112.725256	43.188685	11858.4	11834.2	-72.1	-66.1	4.5
2807	166.8	-66.07	41.1	23.3	349	-112.725187	43.188492	11863.0	11838.8	-72.1	-66.1	4.6
2808	166.7	-66.05	41.1	23.1	349	-112.725118	43.188300	11867.6	11843.3	-72.1	-66.0	4.6
2809	166.6	-66.03	41.1	22.9	349	-112.725049	43.188109	11872.1	11847.9	-72.1	-66.0	4.6
2810	166.4	-66.02	41.1	22.7	348	-112.724979	43.187917	11876.7	11852.5	-72.0	-66.0	4.6
2811	166.3	-66.00	41.1	22.7	348	-112.724910	43.187725	11881.3	11857.0	-72.0	-66.0	4.6
2812	166.2	-65.98	41.1	22.6	348	-112.724840	43.187533	11885.9	11861.6	-72.0	-66.0	4.6
2813	166.1	-65.96	41.1	22.5	348	-112.724771	43.187341	11890.4	11866.1	-72.0	-66.0	4.6
2814	165.9	-65.94	41.1	22.4	347	-112.724702	43.187150	11895.0	11870.7	-72.0	-65.9	4.6
2815	165.8	-65.93	41.1	22.4	347	-112.724632	43.186958	11899.6	11875.3	-71.9	-65.9	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]
2816	165.7	-65.91	41.1	22.3	347	-112.724563	43.186766	11904.2	11879.8	-71.9	-65.9	4.6
2817	165.6	-65.89	41.2	22.2	346	-112.724493	43.186574	11908.7	11884.4	-71.9	-65.9	4.6
2818	165.4	-65.87	41.2	22.1	346	-112.724424	43.186383	11913.3	11888.9	-71.9	-65.9	4.6
2819	165.3	-65.86	41.2	22.1	346	-112.724355	43.186191	11917.9	11893.5	-71.9	-65.9	4.6
2820	165.2	-65.84	41.2	22.0	345	-112.724285	43.185999	11922.5	11898.1	-71.9	-65.8	4.6
2821	165.1	-65.82	41.2	21.9	345	-112.724216	43.185807	11927.1	11902.6	-71.8	-65.8	4.6
2822	164.9	-65.80	41.2	21.9	345	-112.724146	43.185615	11931.6	11907.2	-71.8	-65.8	4.6
2823	164.8	-65.79	41.2	21.8	344	-112.724077	43.185424	11936.2	11911.7	-71.8	-65.8	4.6
2824	164.7	-65.77	41.2	21.7	344	-112.724008	43.185232	11940.8	11916.3	-71.8	-65.8	4.6
2825	164.6	-65.75	41.3	21.7	344	-112.723938	43.185040	11945.4	11920.9	-71.8	-65.8	4.6
2826	164.4	-65.74	41.3	21.6	343	-112.723869	43.184848	11949.9	11925.4	-71.7	-65.7	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]
2827	164.3	-65.73	41.3	21.5	343	-112.723799	43.184657	11954.5	11930.0	-71.7	-65.7	4.6
2828	164.2	-65.71	41.3	21.4	343	-112.723730	43.184465	11959.1	11934.5	-71.7	-65.7	4.6
2829	164.1	-65.70	41.3	21.3	342	-112.723660	43.184273	11963.7	11939.1	-71.7	-65.7	4.6
2830	164.0	-65.69	41.4	21.3	342	-112.723591	43.184081	11968.2	11943.7	-71.7	-65.7	4.6
2831	163.8	-65.68	41.4	21.2	342	-112.723522	43.183890	11972.8	11948.2	-71.7	-65.7	4.6
2832	163.7	-65.66	41.4	21.1	341	-112.723452	43.183698	11977.4	11952.8	-71.7	-65.7	4.6
2833	163.6	-65.65	41.4	21.3	341	-112.723383	43.183506	11982.0	11957.3	-71.6	-65.7	4.6
2834	163.5	-65.64	41.4	21.4	340	-112.723313	43.183314	11986.6	11961.9	-71.6	-65.6	4.6
2835	163.3	-65.63	41.5	21.6	340	-112.723244	43.183122	11991.1	11966.4	-71.6	-65.6	4.6
2836	163.2	-65.62	41.5	21.7	339	-112.723175	43.182931	11995.7	11971.0	-71.6	-65.6	4.6
2837	163.1	-65.60	41.5	21.8	338	-112.723092	43.182740	12000.3	11975.6	-71.6	-65.6	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]
2838	163.0	-65.59	41.5	21.9	338	-112.722959	43.182552	12004.9	11980.2	-71.6	-65.6	4.6
2839	162.8	-65.58	41.5	22.1	337	-112.722826	43.182364	12009.6	11984.8	-71.6	-65.6	4.6
2840	162.7	-65.57	41.5	22.2	337	-112.722692	43.182176	12014.2	11989.4	-71.5	-65.6	4.6
2841	162.6	-65.56	41.4	22.3	336	-112.722559	43.181988	12018.8	11994.1	-71.5	-65.6	4.6
2842	162.5	-65.55	41.4	22.5	336	-112.722425	43.181800	12023.5	11998.7	-71.5	-65.5	4.6
2843	162.4	-65.54	41.3	22.6	335	-112.722292	43.181612	12028.1	12003.3	-71.6	-65.5	4.6
2844	162.2	-65.54	41.2	22.7	335	-112.722158	43.181424	12032.8	12007.9	-71.6	-65.5	4.6
2845	162.1	-65.53	41.2	22.9	334	-112.722025	43.181236	12037.4	12012.5	-71.6	-65.5	4.6
2846	162.0	-65.52	41.1	23.0	334	-112.721892	43.181048	12042.0	12017.1	-71.6	-65.5	4.6
2847	161.9	-65.51	41.0	23.2	333	-112.721758	43.180860	12046.7	12021.8	-71.6	-65.5	4.6
2848	161.7	-65.50	40.9	23.4	332	-112.721625	43.180672	12051.3	12026.4	-71.6	-65.5	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]
2849	161.6	-65.50	40.9	23.5	332	-112.721491	43.180484	12055.9	12031.0	-71.6	-65.5	4.6
2850	161.5	-65.49	40.8	23.7	331	-112.721358	43.180296	12060.6	12035.6	-71.6	-65.5	4.6
2851	161.4	-65.48	40.7	23.8	331	-112.721224	43.180108	12065.2	12040.2	-71.6	-65.5	4.6
2852	161.2	-65.47	40.6	24.0	331	-112.721091	43.179920	12069.8	12044.8	-71.6	-65.5	4.6
2853	161.1	-65.47	40.6	24.1	330	-112.720958	43.179732	12074.5	12049.5	-71.6	-65.5	4.6
2854	161.0	-65.46	40.5	24.2	330	-112.720824	43.179544	12079.1	12054.1	-71.6	-65.5	4.6
2855	160.9	-65.45	40.4	24.4	330	-112.720691	43.179356	12083.7	12058.7	-71.6	-65.4	4.6
2856	160.8	-65.43	40.3	24.5	330	-112.720557	43.179168	12088.4	12063.3	-71.6	-65.4	4.6
2857	160.6	-65.38	40.3	24.6	330	-112.720424	43.178980	12093.0	12067.9	-71.6	-65.4	4.6
2858	160.5	-65.32	40.2	24.7	329	-112.720290	43.178792	12097.7	12072.6	-71.5	-65.3	4.6
2859	160.4	-65.27	40.2	24.8	329	-112.720157	43.178604	12102.3	12077.2	-71.5	-65.3	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]
2860	160.3	-65.21	40.1	25.0	329	-112.720024	43.178416	12106.9	12081.8	-71.4	-65.2	4.6
2861	160.1	-65.15	40.0	25.1	329	-112.719890	43.178228	12111.6	12086.4	-71.4	-65.2	4.6
2862	160.0	-65.10	40.0	25.2	329	-112.719757	43.178040	12116.2	12091.0	-71.4	-65.1	4.6
2863	159.9	-65.04	39.9	25.3	329	-112.719623	43.177852	12120.8	12095.6	-71.3	-65.0	4.6
2864	159.8	-64.99	39.8	25.4	329	-112.719490	43.177664	12125.5	12100.3	-71.3	-65.0	4.6
2865	159.7	-64.93	39.8	25.5	328	-112.719356	43.177476	12130.1	12104.9	-71.2	-64.9	4.6
2866	159.6	-64.87	39.7	25.6	328	-112.719203	43.177282	12134.6	12109.3	-71.2	-64.9	4.5
2867	159.4	-64.82	39.7	25.8	328	-112.719031	43.177080	12138.9	12113.6	-71.1	-64.8	4.3
2868	159.3	-64.76	39.6	25.9	328	-112.718858	43.176879	12143.2	12117.9	-71.1	-64.8	4.3
2869	159.2	-64.71	39.5	26.0	328	-112.718686	43.176678	12147.6	12122.3	-71.1	-64.7	4.3
2870	159.1	-64.65	39.5	26.1	328	-112.718514	43.176476	12151.9	12126.6	-71.0	-64.6	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]
2871	159.0	-64.59	39.4	26.2	328	-112.718341	43.176275	12156.2	12130.9	-71.0	-64.6	4.3
2872	158.9	-64.54	39.4	26.3	328	-112.718169	43.176074	12160.5	12135.2	-70.9	-64.5	4.3
2873	158.8	-64.50	39.3	26.3	328	-112.717997	43.175872	12164.9	12139.5	-70.9	-64.5	4.3
2874	158.6	-64.46	39.3	26.3	328	-112.717825	43.175671	12169.2	12143.8	-70.9	-64.5	4.3
2875	158.5	-64.41	39.2	26.3	328	-112.717652	43.175470	12173.5	12148.1	-70.8	-64.4	4.3
2876	158.4	-64.37	39.2	26.2	328	-112.717480	43.175268	12177.8	12152.4	-70.8	-64.4	4.3
2877	158.3	-64.33	39.1	26.2	328	-112.717308	43.175067	12182.2	12156.7	-70.8	-64.3	4.3
2878	158.2	-64.28	39.1	26.2	328	-112.717135	43.174866	12186.5	12161.0	-70.7	-64.3	4.3
2879	158.1	-64.24	39.0	26.2	328	-112.716963	43.174664	12190.8	12165.3	-70.7	-64.2	4.3
2880	158.0	-64.20	39.0	26.2	328	-112.716791	43.174463	12195.1	12169.6	-70.7	-64.2	4.3
2881	157.9	-64.16	38.9	26.1	328	-112.716618	43.174262	12199.5	12173.9	-70.6	-64.2	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]
2882	157.8	-64.11	38.9	26.1	328	-112.716446	43.174060	12203.8	12178.2	-70.6	-64.1	4.3
2883	157.6	-64.07	38.8	26.1	328	-112.716274	43.173859	12208.1	12182.6	-70.6	-64.1	4.3
2884	157.5	-64.03	38.8	26.1	328	-112.716101	43.173658	12212.4	12186.9	-70.5	-64.0	4.3
2885	157.4	-63.98	38.7	26.1	328	-112.715929	43.173456	12216.8	12191.2	-70.5	-64.0	4.3
2886	157.3	-63.94	38.7	26.1	328	-112.715757	43.173255	12221.1	12195.5	-70.5	-63.9	4.3
2887	157.2	-63.90	38.6	26.0	328	-112.715584	43.173054	12225.4	12199.8	-70.5	-63.9	4.3
2888	157.1	-63.84	38.6	26.0	328	-112.715412	43.172852	12229.7	12204.1	-70.4	-63.8	4.3
2889	157.0	-63.76	38.5	26.0	328	-112.715240	43.172651	12234.1	12208.4	-70.3	-63.8	4.3
2890	156.9	-63.67	38.5	26.0	328	-112.715067	43.172450	12238.4	12212.7	-70.3	-63.7	4.3
2891	156.8	-63.59	38.5	26.0	328	-112.714895	43.172249	12242.7	12217.0	-70.2	-63.6	4.3
2892	156.7	-63.51	38.5	25.9	328	-112.714723	43.172047	12247.0	12221.3	-70.1	-63.5	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]
2893	156.5	-63.42	38.5	25.9	328	-112.714550	43.171846	12251.4	12225.6	-70.0	-63.4	4.3
2894	156.4	-63.34	38.5	25.9	329	-112.714378	43.171645	12255.7	12229.9	-69.9	-63.3	4.3
2895	156.3	-63.25	38.5	25.8	329	-112.714206	43.171443	12260.0	12234.2	-69.9	-63.3	4.3
2896	156.2	-63.17	38.6	25.7	329	-112.714060	43.171247	12264.3	12238.5	-69.8	-63.2	4.3
2897	156.1	-63.09	38.6	25.7	329	-112.713916	43.171050	12268.6	12242.8	-69.7	-63.1	4.3
2898	156.0	-63.00	38.6	25.6	329	-112.713773	43.170854	12272.9	12247.1	-69.6	-63.0	4.3
2899	155.9	-62.92	38.6	25.5	329	-112.713630	43.170658	12277.2	12251.4	-69.5	-62.9	4.3
2900	155.8	-62.83	38.6	25.5	330	-112.713486	43.170462	12281.5	12255.6	-69.5	-62.8	4.3
2901	155.7	-62.75	38.6	25.4	330	-112.713343	43.170266	12285.8	12259.9	-69.4	-62.7	4.3
2902	155.6	-62.67	38.6	25.4	330	-112.713199	43.170070	12290.1	12264.2	-69.3	-62.7	4.3
2903	155.5	-62.62	38.6	25.3	330	-112.713056	43.169874	12294.4	12268.5	-69.3	-62.6	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]
2904	155.3	-62.56	38.6	25.2	331	-112.712912	43.169677	12298.7	12272.7	-69.2	-62.6	4.3
2905	155.2	-62.51	38.7	25.2	331	-112.712769	43.169481	12303.0	12277.0	-69.1	-62.5	4.3
2906	155.1	-62.45	38.8	25.1	331	-112.712625	43.169285	12307.2	12281.3	-69.1	-62.4	4.3
2907	155.0	-62.39	38.9	25.1	331	-112.712482	43.169089	12311.5	12285.6	-69.0	-62.4	4.3
2908	154.9	-62.34	39.0	25.0	331	-112.712338	43.168893	12315.8	12289.9	-68.9	-62.3	4.3
2909	154.8	-62.28	39.1	24.9	332	-112.712195	43.168697	12320.1	12294.1	-68.9	-62.3	4.3
2910	154.7	-62.23	39.2	24.8	332	-112.712051	43.168500	12324.4	12298.4	-68.8	-62.2	4.3
2911	154.6	-62.17	39.3	24.8	332	-112.711908	43.168304	12328.7	12302.7	-68.7	-62.2	4.3
2912	154.5	-62.11	39.4	24.7	332	-112.711764	43.168108	12333.0	12307.0	-68.6	-62.1	4.3
2913	154.4	-62.06	39.5	24.7	332	-112.711621	43.167912	12337.3	12311.2	-68.6	-62.1	4.3
2914	154.3	-62.00	39.6	24.6	333	-112.711477	43.167716	12341.6	12315.5	-68.5	-62.0	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]
2915	154.2	-61.95	39.7	24.5	333	-112.711334	43.167520	12345.9	12319.8	-68.4	-61.9	4.3
2916	154.1	-61.89	39.8	24.5	333	-112.711190	43.167324	12350.2	12324.1	-68.4	-61.9	4.3
2917	154.0	-61.83	39.9	24.4	333	-112.711047	43.167127	12354.5	12328.4	-68.3	-61.8	4.3
2918	153.8	-61.79	40.0	24.3	333	-112.710903	43.166931	12358.8	12332.6	-68.2	-61.8	4.3
2919	153.7	-61.78	40.1	24.3	334	-112.710760	43.166735	12363.1	12336.9	-68.2	-61.8	4.3
2920	153.6	-61.76	40.2	24.2	334	-112.710617	43.166539	12367.4	12341.2	-68.2	-61.8	4.3
2921	153.5	-61.75	40.2	24.1	334	-112.710473	43.166343	12371.7	12345.5	-68.2	-61.8	4.3
2922	153.4	-61.74	40.2	24.0	334	-112.710330	43.166147	12376.0	12349.7	-68.1	-61.7	4.3
2923	153.3	-61.73	40.3	24.0	335	-112.710186	43.165950	12380.3	12354.0	-68.1	-61.7	4.3
2924	153.2	-61.72	40.3	23.9	335	-112.710043	43.165754	12384.6	12358.3	-68.1	-61.7	4.3
2925	153.1	-61.71	40.3	23.8	335	-112.709899	43.165558	12388.9	12362.6	-68.1	-61.7	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]
2926	153.0	-61.70	40.3	23.8	335	-112.709756	43.165362	12393.1	12366.9	-68.1	-61.7	4.3
2927	152.9	-61.69	40.3	23.7	336	-112.709612	43.165166	12397.4	12371.1	-68.1	-61.7	4.3
2928	152.8	-61.67	40.3	23.6	336	-112.709486	43.164974	12401.7	12375.4	-68.1	-61.7	4.3
2929	152.7	-61.66	40.3	23.6	336	-112.709386	43.164789	12406.0	12379.7	-68.1	-61.7	4.3
2930	152.6	-61.65	40.3	23.5	336	-112.709286	43.164603	12410.3	12384.0	-68.1	-61.7	4.3
2931	152.5	-61.64	40.3	23.4	336	-112.709186	43.164418	12414.6	12388.2	-68.0	-61.6	4.3
2932	152.4	-61.63	40.3	23.4	337	-112.709086	43.164233	12418.9	12392.5	-68.0	-61.6	4.3
2933	152.3	-61.62	40.3	23.3	337	-112.708987	43.164047	12423.2	12396.8	-68.0	-61.6	4.3
2934	152.2	-61.61	40.4	23.3	337	-112.708887	43.163862	12427.5	12401.0	-68.0	-61.6	4.3
2935	152.1	-61.61	40.4	23.2	337	-112.708787	43.163677	12431.8	12405.3	-68.0	-61.6	4.3
2936	151.9	-61.62	40.4	23.0	338	-112.708687	43.163491	12436.0	12409.6	-68.0	-61.6	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]
2937	151.8	-61.63	40.4	22.9	338	-112.708587	43.163306	12440.3	12413.9	-68.0	-61.6	4.3
2938	151.7	-61.65	40.3	22.8	338	-112.708487	43.163121	12444.6	12418.1	-68.0	-61.6	4.3
2939	151.6	-61.66	40.2	22.7	338	-112.708387	43.162935	12448.9	12422.4	-68.1	-61.7	4.3
2940	151.5	-61.67	40.1	22.5	338	-112.708287	43.162750	12453.2	12426.7	-68.1	-61.7	4.3
2941	151.4	-61.68	40.0	22.4	338	-112.708188	43.162565	12457.5	12430.9	-68.1	-61.7	4.3
2942	151.3	-61.70	39.9	22.3	338	-112.708088	43.162379	12461.8	12435.2	-68.2	-61.7	4.3
2943	151.2	-61.71	39.8	22.2	338	-112.707988	43.162194	12466.1	12439.5	-68.2	-61.7	4.3
2944	151.1	-61.72	39.7	22.0	338	-112.707888	43.162009	12470.4	12443.8	-68.2	-61.7	4.3
2945	151.0	-61.73	39.5	21.9	339	-112.707788	43.161823	12474.6	12448.0	-68.3	-61.7	4.3
2946	150.9	-61.75	39.4	21.8	339	-112.707688	43.161638	12478.9	12452.3	-68.3	-61.7	4.3
2947	150.8	-61.76	39.3	21.7	339	-112.707588	43.161453	12483.2	12456.6	-68.3	-61.8	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]
2948	150.7	-61.77	39.2	21.5	339	-112.707488	43.161267	12487.5	12460.8	-68.4	-61.8	4.3
2949	150.6	-61.78	39.1	21.4	339	-112.707389	43.161082	12491.8	12465.1	-68.4	-61.8	4.3
2950	150.5	-61.79	39.0	21.2	339	-112.707289	43.160897	12496.1	12469.4	-68.4	-61.8	4.3
2951	150.4	-61.78	38.9	21.1	339	-112.707189	43.160711	12500.4	12473.7	-68.4	-61.8	4.3
2952	150.3	-61.78	38.8	21.0	339	-112.707089	43.160526	12504.7	12477.9	-68.4	-61.8	4.3
2953	150.2	-61.78	38.7	20.9	340	-112.706989	43.160341	12509.0	12482.2	-68.5	-61.8	4.3
2954	150.1	-61.77	38.6	20.7	340	-112.706889	43.160155	12513.3	12486.5	-68.5	-61.8	4.3
2955	150.0	-61.77	38.5	20.6	340	-112.706789	43.159970	12517.5	12490.7	-68.5	-61.8	4.3
2956	149.9	-61.77	38.4	20.5	340	-112.706692	43.159790	12521.8	12495.0	-68.5	-61.8	4.3
2957	149.8	-61.76	38.3	20.4	339	-112.706606	43.159639	12526.2	12499.4	-68.5	-61.8	4.4
2958	149.7	-61.76	38.2	20.2	339	-112.706520	43.159488	12530.6	12503.8	-68.5	-61.8	4.4

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	149.5	-61.76	38.2	20.1	339	-112.707433	43.159338	12535.0	12508.1	-68.5	-61.8	4.4
2960	149.4	-61.75	38.1	20.0	339	-112.706347	43.159187	12539.4	12512.5	-68.5	-61.7	4.4
2961	149.3	-61.75	38.0	19.9	339	-112.706261	43.159036	12543.8	12516.8	-68.5	-61.7	4.4
2962	149.2	-61.74	37.9	19.7	338	-112.706175	43.158885	12548.1	12521.2	-68.6	-61.7	4.4
2963	149.1	-61.74	37.8	19.6	338	-112.706089	43.158734	12552.5	12525.6	-68.6	-61.7	4.4
2964	149.0	-61.73	37.7	19.4	338	-112.706003	43.158584	12556.9	12529.9	-68.6	-61.7	4.4
2965	148.9	-61.73	37.7	19.3	338	-112.705917	43.158433	12561.3	12534.3	-68.6	-61.7	4.4
2966	148.8	-61.72	37.6	19.2	338	-112.705831	43.158282	12565.7	12538.7	-68.6	-61.7	4.4
2967	148.7	-61.71	37.5	19.1	337	-112.705745	43.158131	12570.0	12543.0	-68.6	-61.7	4.4
2968	148.6	-61.70	37.4	18.9	337	-112.705659	43.157980	12574.4	12547.4	-68.6	-61.7	4.4
2969	148.5	-61.70	37.3	18.8	337	-112.705573	43.157829	12578.8	12551.7	-68.6	-61.7	4.4

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]
2970	148.4	-61.69	37.3	18.7	337	-112.705487	43.157679	12583.2	12556.1	-68.6	-61.7	4.4
2971	148.3	-61.68	37.3	18.6	336	-112.705401	43.157528	12587.6	12560.5	-68.6	-61.7	4.4
2972	148.2	-61.67	37.3	18.4	336	-112.705315	43.157377	12591.9	12564.8	-68.6	-61.7	4.4
2973	148.1	-61.67	37.2	18.3	336	-112.705228	43.157226	12596.3	12569.2	-68.6	-61.7	4.4
2974	148.0	-61.66	37.2	18.2	336	-112.705142	43.157075	12600.7	12573.6	-68.6	-61.7	4.4
2975	147.9	-61.65	37.2	18.1	335	-112.705056	43.156925	12605.1	12577.9	-68.6	-61.6	4.4
2976	147.8	-61.64	37.2	17.9	335	-112.704970	43.156774	12609.5	12582.3	-68.6	-61.6	4.4
2977	147.7	-61.64	37.2	17.8	335	-112.704884	43.156623	12613.9	12586.7	-68.6	-61.6	4.4
2978	147.6	-61.63	37.2	17.6	335	-112.704798	43.156472	12618.2	12591.0	-68.6	-61.6	4.4
2979	147.5	-61.62	37.2	17.5	334	-112.704712	43.156321	12622.6	12595.4	-68.6	-61.6	4.4
2980	147.3	-61.61	37.2	17.4	334	-112.704626	43.156171	12627.0	12599.7	-68.6	-61.6	4.4

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]
2981	147.2	-61.62	37.2	17.3	334	-112.704540	43.156020	12631.4	12604.1	-68.6	-61.6	4.4
2982	147.1	-61.62	37.1	17.2	333	-112.704454	43.155869	12635.8	12608.5	-68.6	-61.6	4.4
2983	147.0	-61.63	37.1	17.2	333	-112.704368	43.155718	12640.1	12612.8	-68.6	-61.6	4.4
2984	146.9	-61.64	37.1	17.1	332	-112.704282	43.155567	12644.5	12617.2	-68.6	-61.6	4.4
2985	146.8	-61.64	37.1	17.0	332	-112.704196	43.155417	12648.9	12621.6	-68.6	-61.6	4.4
2986	146.7	-61.65	37.1	16.9	331	-112.704110	43.155266	12653.3	12625.9	-68.6	-61.6	4.4
2987	146.6	-61.65	37.1	16.9	331	-112.704024	43.155115	12657.7	12630.3	-68.6	-61.7	4.4
2988	146.5	-61.66	37.1	16.8	330	-112.703934	43.154968	12662.0	12634.6	-68.6	-61.7	4.3
2989	146.4	-61.67	37.1	16.7	330	-112.703819	43.154851	12665.8	12638.4	-68.6	-61.7	3.8
2990	146.3	-61.67	37.0	16.7	330	-112.703703	43.154734	12669.6	12642.2	-68.6	-61.7	3.8
2991	146.3	-61.68	37.0	16.6	329	-112.703588	43.154617	12673.4	12646.0	-68.7	-61.7	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]
2992	146.2	-61.69	37.0	16.5	329	-112.703472	43.154500	12677.2	12649.8	-68.7	-61.7	3.8
2993	146.1	-61.69	37.0	16.5	328	-112.703357	43.154382	12681.0	12653.6	-68.7	-61.7	3.8
2994	146.0	-61.70	37.0	16.4	328	-112.703242	43.154265	12684.9	12657.4	-68.7	-61.7	3.8
2995	145.9	-61.71	37.0	16.3	327	-112.703126	43.154148	12688.7	12661.2	-68.7	-61.7	3.8
2996	145.8	-61.71	37.0	16.3	327	-112.703011	43.154031	12692.5	12665.0	-68.7	-61.7	3.8
2997	145.7	-61.72	37.0	16.2	326	-112.702895	43.153914	12696.3	12668.8	-68.7	-61.7	3.8
2998	145.6	-61.73	37.0	16.2	325	-112.702780	43.153797	12700.1	12672.5	-68.7	-61.7	3.8
2999	145.5	-61.74	37.0	16.1	325	-112.702665	43.153680	12703.9	12676.3	-68.7	-61.7	3.8
3000	145.4	-61.75	36.9	16.1	324	-112.702549	43.153563	12707.7	12680.1	-68.7	-61.7	3.8
3001	145.4	-61.75	36.9	16.0	324	-112.702434	43.153445	12711.5	12683.9	-68.7	-61.8	3.8
3002	145.3	-61.76	36.9	15.9	323	-112.702318	43.153328	12715.4	12687.7	-68.8	-61.8	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]
3003	145.2	-61.77	36.9	16.1	323	-112.702203	43.153211	12719.2	12691.5	-68.8	-61.8	3.8
3004	145.1	-61.78	36.9	16.1	323	-112.702088	43.153094	12723.0	12695.3	-68.8	-61.8	3.8
3005	145.0	-61.79	36.8	16.2	322	-112.701972	43.152977	12726.8	12699.1	-68.8	-61.8	3.8
3006	144.9	-61.79	36.8	16.2	322	-112.701857	43.152860	12730.6	12702.9	-68.8	-61.8	3.8
3007	144.8	-61.80	36.7	16.3	322	-112.701741	43.152743	12734.4	12706.7	-68.8	-61.8	3.8
3008	144.7	-61.81	36.7	16.4	321	-112.701626	43.152626	12738.2	12710.5	-68.8	-61.8	3.8
3009	144.6	-61.82	36.6	16.4	321	-112.701511	43.152509	12742.0	12714.3	-68.9	-61.8	3.8
3010	144.6	-61.83	36.6	16.5	321	-112.701395	43.152391	12745.8	12718.1	-68.9	-61.8	3.8
3011	144.5	-61.84	36.5	16.5	320	-112.701280	43.152274	12749.7	12721.9	-68.9	-61.8	3.8
3012	144.4	-61.85	36.5	16.6	320	-112.701164	43.152157	12753.5	12725.7	-68.9	-61.8	3.8
3013	144.3	-61.86	36.4	16.7	320	-112.701049	43.152040	12757.3	12729.5	-68.9	-61.9	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]
3014	144.2	-61.88	36.4	16.7	320	-112.700934	43.151923	12761.1	12733.3	-69.0	-61.9	3.8
3015	144.1	-61.89	36.3	16.8	319	-112.700818	43.151806	12764.9	12737.1	-69.0	-61.9	3.8
3016	144.0	-61.90	36.3	16.9	319	-112.700703	43.151689	12768.7	12740.9	-69.0	-61.9	3.8
3017	143.9	-61.91	36.2	16.9	319	-112.700587	43.151572	12772.5	12744.7	-69.0	-61.9	3.8
3018	143.8	-61.93	36.2	17.0	318	-112.700465	43.151456	12776.5	12748.7	-69.0	-61.9	4.0
3019	143.7	-61.94	36.1	17.1	318	-112.700300	43.151349	12781.8	12753.9	-69.1	-61.9	5.2
3020	143.6	-61.95	36.1	17.1	318	-112.700136	43.151242	12787.0	12759.1	-69.1	-62.0	5.2
3021	143.5	-61.97	36.1	17.2	317	-112.699971	43.151135	12792.3	12764.3	-69.1	-62.0	5.2
3022	143.4	-61.98	36.1	17.3	317	-112.699806	43.151028	12797.5	12769.5	-69.1	-62.0	5.2
3023	143.2	-61.99	36.1	17.3	317	-112.699641	43.150921	12802.8	12774.8	-69.1	-62.0	5.2
3024	143.1	-62.00	36.1	17.3	316	-112.699477	43.150814	12808.0	12780.0	-69.1	-62.0	5.2

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]
3025	143.0	-62.02	36.0	17.4	316	-112.699312	43.150708	12813.2	12785.2	-69.2	-62.0	5.2
3026	142.9	-62.02	36.0	17.4	316	-112.699147	43.150601	12818.5	12790.4	-69.2	-62.0	5.2
3027	142.8	-62.03	36.0	17.5	315	-112.698983	43.150494	12823.7	12795.6	-69.2	-62.0	5.2
3028	142.6	-62.03	36.0	17.5	315	-112.698818	43.150387	12829.0	12800.9	-69.2	-62.0	5.2
3029	142.5	-62.03	36.0	17.6	314	-112.698653	43.150280	12834.2	12806.1	-69.2	-62.0	5.2
3030	142.4	-62.04	36.0	17.6	314	-112.698488	43.150173	12839.4	12811.3	-69.2	-62.0	5.2
3031	142.3	-62.04	36.0	17.7	314	-112.698324	43.150066	12844.7	12816.5	-69.2	-62.0	5.2
3032	142.2	-62.05	35.9	17.7	313	-112.698159	43.149959	12849.9	12821.7	-69.2	-62.0	5.2
3033	142.0	-62.05	35.9	17.8	313	-112.697994	43.149852	12855.2	12827.0	-69.2	-62.0	5.2
3034	141.9	-62.06	35.9	17.9	313	-112.697829	43.149745	12860.4	12832.2	-69.2	-62.1	5.2
3035	141.8	-62.06	35.9	17.9	312	-112.697665	43.149638	12865.6	12837.4	-69.2	-62.1	5.2

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]
3036	141.7	-62.06	35.9	18.0	312	-112.697500	43.149532	12870.9	12842.6	-69.2	-62.1	5.2
3037	141.6	-62.07	35.9	18.0	311	-112.697335	43.149425	12876.1	12847.8	-69.2	-62.1	5.2
3038	141.4	-62.07	35.9	18.1	311	-112.697170	43.149318	12881.4	12853.1	-69.2	-62.1	5.2
3039	141.3	-62.08	35.9	18.1	311	-112.697006	43.149211	12886.6	12858.3	-69.2	-62.1	5.2
3040	141.2	-62.08	35.9	18.2	310	-112.696841	43.149104	12891.9	12863.5	-69.2	-62.1	5.2
3041	141.1	-62.09	35.9	18.2	310	-112.696676	43.148997	12897.1	12868.7	-69.3	-62.1	5.2
3042	141.0	-62.09	35.9	18.3	310	-112.696512	43.148890	12902.3	12873.9	-69.3	-62.1	5.2
3043	140.8	-62.10	35.8	18.3	309	-112.696347	43.148783	12907.6	12879.2	-69.3	-62.1	5.2
3044	140.7	-62.11	35.8	18.4	309	-112.696182	43.148676	12912.8	12884.4	-69.3	-62.1	5.2
3045	140.6	-62.12	35.8	18.5	309	-112.696017	43.148569	12918.1	12889.6	-69.3	-62.1	5.2
3046	140.5	-62.13	35.8	18.5	308	-112.695853	43.148462	12923.3	12894.8	-69.3	-62.1	5.2

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]
3047	140.4	-62.14	35.8	18.6	308	-112.695688	43.148356	12928.5	12900.0	-69.3	-62.1	5.2
3048	140.2	-62.15	35.8	18.5	308	-112.695523	43.148249	12933.8	12905.2	-69.3	-62.1	5.2
3049	140.1	-62.16	35.8	18.5	309	-112.695358	43.148142	12939.0	12910.5	-69.3	-62.2	5.2
3050	140.0	-62.17	35.8	18.5	309	-112.695194	43.148035	12944.3	12915.7	-69.3	-62.2	5.2
3051	139.9	-62.18	35.8	18.5	309	-112.695026	43.147925	12949.1	12920.5	-69.4	-62.2	4.9
3052	139.8	-62.19	35.8	18.5	309	-112.694856	43.147813	12953.6	12925.0	-69.4	-62.2	4.5
3053	139.7	-62.20	35.8	18.5	309	-112.694686	43.147701	12958.1	12929.5	-69.4	-62.2	4.5
3054	139.6	-62.21	35.7	18.5	310	-112.694516	43.147589	12962.6	12934.0	-69.4	-62.2	4.5
3055	139.5	-62.21	35.7	18.5	310	-112.694346	43.147477	12967.1	12938.4	-69.4	-62.2	4.5
3056	139.4	-62.23	35.7	18.5	310	-112.694175	43.147365	12971.6	12942.9	-69.4	-62.2	4.5
3057	139.3	-62.24	35.6	18.5	310	-112.694005	43.147253	12976.1	12947.4	-69.4	-62.2	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]
3058	139.2	-62.25	35.6	18.4	310	-112.693835	43.147140	12980.6	12951.9	-69.5	-62.3	4.5
3059	139.1	-62.27	35.6	18.4	311	-112.693665	43.147028	12985.1	12956.3	-69.5	-62.3	4.5
3060	139.0	-62.28	35.5	18.4	311	-112.693495	43.146916	12989.6	12960.8	-69.5	-62.3	4.5
3061	138.9	-62.30	35.5	18.4	311	-112.693325	43.146804	12994.1	12965.3	-69.5	-62.3	4.5
3062	138.8	-62.31	35.5	18.4	311	-112.693155	43.146692	12998.6	12969.8	-69.5	-62.3	4.5
3063	138.7	-62.32	35.4	18.4	311	-112.692984	43.146580	13003.1	12974.3	-69.6	-62.3	4.5
3064	138.6	-62.34	35.4	18.4	312	-112.692814	43.146468	13007.6	12978.7	-69.6	-62.3	4.5
3065	138.5	-62.35	35.4	18.4	312	-112.692644	43.146356	13012.1	12983.2	-69.6	-62.3	4.5
3066	138.4	-62.37	35.3	18.4	312	-112.692474	43.146244	13016.6	12987.7	-69.6	-62.4	4.5
3067	138.3	-62.38	35.3	18.4	312	-112.692304	43.146131	13021.1	12992.2	-69.6	-62.4	4.5
3068	138.2	-62.39	35.3	18.4	312	-112.692134	43.146019	13025.6	12996.6	-69.7	-62.4	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]
3069	138.1	-62.41	35.2	18.4	313	-112.691964	43.145907	13030.1	13001.1	-69.7	-62.4	4.5
3070	138.0	-62.42	35.2	18.4	313	-112.691794	43.145795	13034.6	13005.6	-69.7	-62.4	4.5
3071	137.9	-62.43	35.1	18.4	313	-112.691623	43.145683	13039.1	13010.1	-69.7	-62.4	4.5
3072	137.8	-62.43	35.1	18.4	313	-112.691453	43.145571	13043.6	13014.6	-69.7	-62.4	4.5
3073	137.7	-62.42	35.1	18.4	313	-112.691283	43.145459	13048.0	13019.0	-69.7	-62.4	4.5
3074	137.6	-62.41	35.0	18.4	314	-112.691113	43.145347	13052.5	13023.5	-69.7	-62.4	4.5
3075	137.5	-62.39	35.0	18.4	314	-112.690943	43.145235	13057.0	13028.0	-69.7	-62.4	4.5
3076	137.4	-62.38	34.9	18.4	314	-112.690773	43.145122	13061.5	13032.5	-69.7	-62.4	4.5
3077	137.3	-62.37	34.9	18.4	314	-112.690603	43.145010	13066.0	13036.9	-69.7	-62.4	4.5
3078	137.2	-62.35	34.9	18.4	315	-112.690432	43.144898	13070.5	13041.4	-69.7	-62.4	4.5
3079	137.1	-62.34	34.8	18.4	315	-112.690262	43.144786	13075.0	13045.9	-69.7	-62.3	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]
3080	137.0	-62.33	34.8	18.4	315	-112.690092	43.144674	13079.5	13050.4	-69.7	-62.3	4.5
3081	136.9	-62.31	34.7	18.4	315	-112.689922	43.144562	13084.0	13054.8	-69.7	-62.3	4.5
3082	136.8	-62.30	34.7	18.5	315	-112.689752	43.144450	13088.5	13059.3	-69.7	-62.3	4.5
3083	136.7	-62.29	34.7	18.5	316	-112.689582	43.144338	13093.0	13063.8	-69.7	-62.3	4.5
3084	136.6	-62.27	34.6	18.5	316	-112.689426	43.144210	13097.5	13068.2	-69.7	-62.3	4.5
3085	136.5	-62.26	34.6	18.5	316	-112.689272	43.144081	13101.9	13072.7	-69.7	-62.3	4.4
3086	136.4	-62.25	34.6	18.5	316	-112.689117	43.143952	13106.4	13077.1	-69.7	-62.2	4.4
3087	136.3	-62.24	34.6	18.5	316	-112.688963	43.143823	13110.8	13081.5	-69.6	-62.2	4.4
3088	136.2	-62.25	34.6	18.5	317	-112.688808	43.143694	13115.3	13086.0	-69.7	-62.2	4.4
3089	136.1	-62.25	34.6	18.6	317	-112.688654	43.143566	13119.7	13090.4	-69.7	-62.3	4.4
3090	136.0	-62.26	34.5	18.6	317	-112.688499	43.143437	13124.2	13094.8	-69.7	-62.3	4.4

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]
3091	135.9	-62.27	34.5	18.7	317	-112.688344	43.143308	13128.6	13099.2	-69.7	-62.3	4.4
3092	135.8	-62.28	34.5	18.7	318	-112.688190	43.143179	13133.0	13103.7	-69.7	-62.3	4.4
3093	135.7	-62.29	34.5	18.8	318	-112.688035	43.143051	13137.5	13108.1	-69.7	-62.3	4.4
3094	135.6	-62.30	34.5	18.9	318	-112.687881	43.142922	13141.9	13112.5	-69.7	-62.3	4.4
3095	135.5	-62.30	34.5	18.9	318	-112.687726	43.142793	13146.4	13117.0	-69.7	-62.3	4.4
3096	135.4	-62.31	34.5	19.0	318	-112.687571	43.142664	13150.8	13121.4	-69.7	-62.3	4.4
3097	135.3	-62.32	34.5	19.0	318	-112.687417	43.142536	13155.3	13125.8	-69.7	-62.3	4.4
3098	135.2	-62.33	34.5	19.1	319	-112.687262	43.142407	13159.7	13130.2	-69.7	-62.3	4.4
3099	135.1	-62.34	34.5	19.2	319	-112.687108	43.142278	13164.2	13134.7	-69.8	-62.3	4.4
3100	135.0	-62.34	34.4	19.2	319	-112.686953	43.142149	13168.6	13139.1	-69.8	-62.3	4.4
3101	134.9	-62.35	34.4	19.3	319	-112.686798	43.142020	13173.1	13143.5	-69.8	-62.4	4.4

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]
3102	134.8	-62.36	34.4	19.4	319	-112.686644	43.141892	13177.5	13148.0	-69.8	-62.4	4.4
3103	134.7	-62.37	34.4	19.4	320	-112.686489	43.141763	13182.0	13152.4	-69.8	-62.4	4.4
3104	134.6	-62.38	34.4	19.5	320	-112.686335	43.141634	13186.4	13156.8	-69.8	-62.4	4.4
3105	134.5	-62.39	34.4	19.5	320	-112.686180	43.141505	13190.9	13161.2	-69.8	-62.4	4.4
3106	134.5	-62.40	34.4	19.7	320	-112.686025	43.141377	13195.3	13165.7	-69.8	-62.4	4.4
3107	134.4	-62.41	34.4	19.7	320	-112.685871	43.141248	13199.8	13170.1	-69.8	-62.4	4.4
3108	134.3	-62.42	34.4	19.8	321	-112.685716	43.141119	13204.2	13174.5	-69.9	-62.4	4.4
3109	134.2	-62.43	34.4	19.9	321	-112.685562	43.140990	13208.7	13179.0	-69.9	-62.4	4.4
3110	134.1	-62.44	34.4	19.9	321	-112.685407	43.140862	13213.1	13183.4	-69.9	-62.4	4.4
3111	134.0	-62.45	34.3	19.9	321	-112.685252	43.140733	13217.6	13187.8	-69.9	-62.5	4.4
3112	133.9	-62.46	34.3	19.9	321	-112.685098	43.140604	13222.0	13192.2	-69.9	-62.5	4.4

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]
3113	133.8	-62.48	34.3	19.9	321	-112.684943	43.140475	13226.5	13196.7	-69.9	-62.5	4.4
3114	133.7	-62.49	34.3	20.0	322	-112.684795	43.140331	13230.8	13201.0	-69.9	-62.5	4.3
3115	133.6	-62.50	34.3	20.0	322	-112.684650	43.140182	13235.1	13205.2	-69.9	-62.5	4.3
3116	133.5	-62.51	34.3	20.0	322	-112.684504	43.140033	13239.3	13209.5	-69.9	-62.5	4.3
3117	133.4	-62.52	34.3	20.1	322	-112.684358	43.139883	13243.6	13213.8	-70.0	-62.5	4.3
3118	133.3	-62.52	34.3	20.1	322	-112.684212	43.139734	13247.9	13218.0	-70.0	-62.5	4.3
3119	133.2	-62.53	34.2	20.1	322	-112.684066	43.139585	13252.2	13222.3	-70.0	-62.5	4.3
3120	133.1	-62.54	34.2	20.1	323	-112.683920	43.139436	13256.5	13226.6	-70.0	-62.5	4.3
3121	133.0	-62.55	34.2	20.2	323	-112.683774	43.139287	13260.8	13230.8	-70.0	-62.5	4.3
3122	132.9	-62.56	34.2	20.2	323	-112.683628	43.139138	13265.0	13235.1	-70.0	-62.6	4.3
3123	132.9	-62.56	34.1	20.2	323	-112.683482	43.138989	13269.3	13239.4	-70.0	-62.6	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]
3124	132.8	-62.57	34.1	20.2	323	-112.683336	43.138840	13273.6	13243.6	-70.0	-62.6	4.3
3125	132.7	-62.58	34.1	20.3	324	-112.683190	43.138691	13277.9	13247.9	-70.1	-62.6	4.3
3126	132.6	-62.59	34.1	20.3	324	-112.683044	43.138542	13282.2	13252.2	-70.1	-62.6	4.3
3127	132.5	-62.59	34.0	20.3	324	-112.682898	43.138392	13286.5	13256.4	-70.1	-62.6	4.3
3128	132.4	-62.60	34.0	20.3	324	-112.682753	43.138243	13290.7	13260.7	-70.1	-62.6	4.3
3129	132.3	-62.61	34.0	20.4	324	-112.682607	43.138094	13295.0	13264.9	-70.1	-62.6	4.3
3130	132.2	-62.62	34.0	20.4	324	-112.682461	43.137945	13299.3	13269.2	-70.1	-62.6	4.3
3131	132.1	-62.62	33.9	20.4	325	-112.682315	43.137796	13303.6	13273.5	-70.1	-62.6	4.3
3132	132.0	-62.63	33.9	20.5	325	-112.682169	43.137647	13307.9	13277.7	-70.1	-62.6	4.3
3133	131.9	-62.64	33.9	20.5	325	-112.682023	43.137498	13312.2	13282.0	-70.2	-62.6	4.3
3134	131.8	-62.66	33.9	20.5	325	-112.681877	43.137349	13316.4	13286.3	-70.2	-62.7	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]
3135	131.8	-62.67	33.8	20.6	326	-112.681731	43.137200	13320.7	13290.5	-70.2	-62.7	4.3
3136	131.7	-62.69	33.7	20.6	326	-112.681585	43.137051	13325.0	13294.8	-70.2	-62.7	4.3
3137	131.6	-62.70	33.7	20.6	326	-112.681439	43.136901	13329.3	13299.1	-70.3	-62.7	4.3
3138	131.5	-62.72	33.6	20.7	326	-112.681293	43.136752	13333.6	13303.3	-70.3	-62.7	4.3
3139	131.4	-62.73	33.5	20.7	327	-112.681147	43.136603	13337.9	13307.6	-70.3	-62.7	4.3
3140	131.3	-62.75	33.5	20.7	327	-112.681002	43.136454	13342.1	13311.9	-70.3	-62.7	4.3
3141	131.2	-62.77	33.4	20.8	327	-112.680856	43.136305	13346.4	13316.1	-70.4	-62.8	4.3
3142	131.1	-62.78	33.3	20.8	327	-112.680710	43.136156	13350.7	13320.4	-70.4	-62.8	4.3
3143	131.0	-62.80	33.3	20.8	328	-112.680564	43.136007	13355.0	13324.7	-70.4	-62.8	4.3
3144	130.9	-62.81	33.2	20.9	328	-112.680418	43.135858	13359.3	13328.9	-70.4	-62.8	4.3
3145	130.8	-62.83	33.1	20.9	328	-112.680272	43.135709	13363.6	13333.2	-70.5	-62.8	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]
3146	130.8	-62.84	33.1	21.0	328	-112.680154	43.135547	13367.9	13337.5	-70.5	-62.8	4.3
3147	130.7	-62.86	33.0	21.0	329	-112.680045	43.135381	13372.2	13341.8	-70.5	-62.9	4.3
3148	130.6	-62.88	32.9	21.0	329	-112.679936	43.135215	13376.5	13346.1	-70.6	-62.9	4.3
3149	130.5	-62.87	32.9	21.1	329	-112.679827	43.135049	13380.8	13350.3	-70.6	-62.9	4.3
3150	130.4	-62.87	32.8	21.1	329	-112.679718	43.134883	13385.1	13354.6	-70.6	-62.9	4.3
3151	130.3	-62.87	32.7	21.1	330	-112.679609	43.134718	13389.4	13358.9	-70.6	-62.9	4.3
3152	130.2	-62.86	32.7	21.1	330	-112.679500	43.134552	13393.7	13363.2	-70.6	-62.9	4.3
3153	130.1	-62.86	32.6	21.0	330	-112.679391	43.134386	13398.0	13367.5	-70.6	-62.9	4.3
3154	130.0	-62.85	32.5	20.9	331	-112.679282	43.134220	13402.3	13371.8	-70.6	-62.9	4.3
3155	129.9	-62.85	32.5	20.8	331	-112.679173	43.134054	13406.7	13376.1	-70.6	-62.8	4.3
3156	129.8	-62.85	32.4	20.7	332	-112.679064	43.133889	13411.0	13380.4	-70.6	-62.8	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]
3157	129.8	-62.84	32.3	20.6	332	-112.678955	43.133723	13415.3	13384.7	-70.7	-62.8	4.3
3158	129.7	-62.84	32.2	20.5	333	-112.678846	43.133557	13419.6	13389.0	-70.7	-62.8	4.3
3159	129.6	-62.83	32.2	20.4	333	-112.678737	43.133391	13423.9	13393.3	-70.7	-62.8	4.3
3160	129.5	-62.83	32.1	20.3	334	-112.678628	43.133225	13428.2	13397.5	-70.7	-62.8	4.3
3161	129.4	-62.83	32.0	20.2	334	-112.678519	43.133060	13432.5	13401.8	-70.7	-62.8	4.3
3162	129.3	-62.82	32.0	20.1	335	-112.678410	43.132894	13436.8	13406.1	-70.7	-62.8	4.3
3163	129.2	-62.82	31.9	20.0	335	-112.678301	43.132728	13441.1	13410.4	-70.7	-62.8	4.3
3164	129.1	-62.81	31.8	19.9	336	-112.678192	43.132562	13445.4	13414.7	-70.7	-62.8	4.3
3165	129.0	-62.79	31.7	19.8	336	-112.678082	43.132396	13449.7	13419.0	-70.7	-62.8	4.3
3166	128.9	-62.75	31.7	19.7	337	-112.677973	43.132231	13454.1	13423.3	-70.7	-62.8	4.3
3167	128.9	-62.71	31.6	19.7	337	-112.677864	43.132065	13458.4	13427.6	-70.7	-62.7	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]
3168	128.8	-62.67	31.6	19.5	338	-112.677755	43.131899	13462.7	13431.9	-70.6	-62.7	4.3
3169	128.7	-62.63	31.7	19.4	339	-112.677646	43.131733	13467.0	13436.2	-70.6	-62.6	4.3
3170	128.6	-62.59	31.7	19.4	339	-112.677537	43.131567	13471.3	13440.4	-70.5	-62.6	4.3
3171	128.5	-62.55	31.8	19.3	340	-112.677428	43.131402	13475.6	13444.7	-70.5	-62.6	4.3
3172	128.4	-62.51	31.8	19.2	340	-112.677319	43.131236	13479.9	13449.0	-70.5	-62.5	4.3
3173	128.3	-62.47	31.9	19.1	340	-112.677210	43.131070	13484.2	13453.3	-70.4	-62.5	4.3
3174	128.2	-62.43	31.9	19.0	340	-112.677101	43.130904	13488.5	13457.6	-70.4	-62.4	4.3
3175	128.1	-62.39	32.0	18.9	340	-112.677012	43.130750	13492.8	13461.9	-70.3	-62.4	4.3
3176	128.0	-62.35	32.0	18.8	340	-112.676942	43.130607	13497.2	13466.2	-70.3	-62.4	4.3
3177	128.0	-62.31	32.0	18.7	340	-112.676873	43.130465	13501.5	13470.5	-70.2	-62.3	4.3
3178	127.9	-62.28	32.1	18.6	340	-112.676803	43.130322	13505.8	13474.8	-70.2	-62.3	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]
3179	127.8	-62.24	32.1	18.5	340	-112.676734	43.130179	13510.1	13479.1	-70.1	-62.2	4.3
3180	127.7	-62.23	32.2	18.4	340	-112.676665	43.130037	13514.4	13483.4	-70.1	-62.2	4.3
3181	127.6	-62.23	32.2	18.3	340	-112.676595	43.129894	13518.7	13487.7	-70.1	-62.2	4.3
3182	127.5	-62.24	32.3	18.2	340	-112.676526	43.129751	13523.0	13492.0	-70.1	-62.2	4.3
3183	127.4	-62.24	32.3	18.0	340	-112.676456	43.129609	13527.3	13496.2	-70.1	-62.2	4.3
3184	127.3	-62.24	32.3	17.9	340	-112.676387	43.129466	13531.7	13500.5	-70.1	-62.2	4.3
3185	127.3	-62.25	32.4	17.8	340	-112.676317	43.129323	13536.0	13504.8	-70.1	-62.2	4.3
3186	127.2	-62.25	32.4	17.7	340	-112.676248	43.129181	13540.3	13509.1	-70.1	-62.2	4.3
3187	127.1	-62.25	32.4	17.6	340	-112.676179	43.129038	13544.6	13513.4	-70.1	-62.3	4.3
3188	127.0	-62.26	32.5	17.5	340	-112.676109	43.128895	13548.9	13517.7	-70.1	-62.3	4.3
3189	126.9	-62.26	32.5	17.4	340	-112.676040	43.128753	13553.2	13522.0	-70.1	-62.3	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]
3190	126.8	-62.27	32.5	17.3	340	-112.675970	43.128610	13557.5	13526.3	-70.1	-62.3	4.3
3191	126.7	-62.27	32.6	17.2	340	-112.675901	43.128468	13561.8	13530.6	-70.1	-62.3	4.3
3192	126.6	-62.27	32.6	17.1	340	-112.675831	43.128325	13566.2	13534.9	-70.1	-62.3	4.3
3193	126.5	-62.28	32.6	16.9	340	-112.675762	43.128182	13570.5	13539.2	-70.1	-62.3	4.3
3194	126.5	-62.28	32.7	16.8	340	-112.675692	43.128040	13574.8	13543.5	-70.1	-62.3	4.3
3195	126.4	-62.29	32.7	16.7	340	-112.675623	43.127897	13579.1	13547.8	-70.1	-62.3	4.3
3196	126.3	-62.31	32.7	16.6	340	-112.675554	43.127754	13583.4	13552.1	-70.1	-62.3	4.3
3197	126.2	-62.33	32.8	16.5	340	-112.675484	43.127612	13587.7	13556.4	-70.1	-62.3	4.3
3198	126.1	-62.35	32.8	16.3	340	-112.675415	43.127469	13592.0	13560.6	-70.1	-62.3	4.3
3199	126.0	-62.37	32.8	16.2	340	-112.675345	43.127326	13596.3	13564.9	-70.1	-62.4	4.3
3200	125.9	-62.39	32.8	16.1	340	-112.675276	43.127184	13600.7	13569.2	-70.1	-62.4	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]
3201	125.8	-62.41	32.7	15.9	340	-112.675206	43.127041	13605.0	13573.5	-70.2	-62.4	4.3
3202	125.8	-62.42	32.7	15.8	340	-112.675137	43.126898	13609.3	13577.8	-70.2	-62.4	4.3
3203	125.7	-62.44	32.6	15.7	340	-112.675067	43.126756	13613.6	13582.1	-70.2	-62.4	4.3
3204	125.6	-62.46	32.6	15.6	340	-112.674998	43.126613	13617.9	13586.4	-70.3	-62.5	4.3
3205	125.5	-62.48	32.5	15.4	340	-112.674929	43.126470	13622.2	13590.7	-70.3	-62.5	4.3
3206	125.4	-62.50	32.4	15.3	340	-112.674859	43.126328	13626.5	13595.0	-70.3	-62.5	4.3
3207	125.3	-62.52	32.4	15.2	340	-112.674790	43.126185	13630.8	13599.3	-70.3	-62.5	4.3
3208	125.2	-62.54	32.3	15.1	339	-112.674720	43.126043	13635.2	13603.6	-70.4	-62.5	4.3
3209	125.1	-62.56	32.2	15.0	339	-112.674651	43.125900	13639.5	13607.9	-70.4	-62.6	4.3
3210	125.1	-62.57	32.2	14.8	339	-112.674589	43.125786	13643.8	13612.1	-70.4	-62.6	4.3
3211	125.0	-62.56	32.1	14.7	339	-112.674528	43.125674	13648.0	13616.4	-70.4	-62.6	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]
3212	124.9	-62.56	32.0	14.6	339	-112.674467	43.125561	13652.3	13620.7	-70.4	-62.6	4.3
3213	124.8	-62.55	32.0	14.5	339	-112.674406	43.125449	13656.6	13625.0	-70.5	-62.6	4.3
3214	124.7	-62.55	31.9	14.4	339	-112.674345	43.125337	13660.9	13629.2	-70.5	-62.5	4.3
3215	124.6	-62.54	31.9	14.2	339	-112.674284	43.125225	13665.2	13633.5	-70.5	-62.5	4.3
3216	124.5	-62.54	31.8	14.1	339	-112.674223	43.125113	13669.5	13637.8	-70.5	-62.5	4.3
3217	124.5	-62.53	31.7	14.0	339	-112.674162	43.125001	13673.8	13642.0	-70.5	-62.5	4.3
3218	124.4	-62.52	31.7	13.9	339	-112.674101	43.124889	13678.1	13646.3	-70.5	-62.5	4.3
3219	124.3	-62.52	31.6	13.8	339	-112.674040	43.124777	13682.4	13650.6	-70.5	-62.5	4.3
3220	124.2	-62.51	31.6	13.6	338	-112.673978	43.124664	13686.7	13654.9	-70.5	-62.5	4.3
3221	124.1	-62.51	31.5	13.5	338	-112.673917	43.124552	13691.0	13659.1	-70.5	-62.5	4.3
3222	124.0	-62.50	31.5	13.4	338	-112.673856	43.124440	13695.2	13663.4	-70.5	-62.5	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]
3223	123.9	-62.50	31.4	13.3	338	-112.673795	43.124328	13699.5	13667.7	-70.5	-62.5	4.3
3224	123.8	-62.49	31.4	13.2	337	-112.673734	43.124216	13703.8	13671.9	-70.5	-62.5	4.3
3225	123.8	-62.48	31.3	13.1	337	-112.673673	43.124104	13708.1	13676.2	-70.5	-62.5	4.3
3226	123.7	-62.48	31.3	13.0	337	-112.673612	43.123992	13712.4	13680.5	-70.5	-62.5	4.3
3227	123.6	-62.48	31.2	12.9	337	-112.673551	43.123880	13716.7	13684.8	-70.5	-62.5	4.3
3228	123.5	-62.48	31.2	12.8	336	-112.673490	43.123767	13721.0	13689.0	-70.6	-62.5	4.3
3229	123.4	-62.49	31.1	12.7	336	-112.673429	43.123655	13725.3	13693.3	-70.6	-62.5	4.3
3230	123.3	-62.49	31.1	12.6	336	-112.673368	43.123543	13729.6	13697.6	-70.6	-62.5	4.3
3231	123.3	-62.49	31.0	12.5	336	-112.673307	43.123431	13733.9	13701.8	-70.6	-62.5	4.3
3232	123.2	-62.50	31.0	12.4	335	-112.673246	43.123319	13738.2	13706.1	-70.6	-62.5	4.3
3233	123.1	-62.50	30.6	12.3	335	-112.673185	43.123207	13742.4	13710.4	-70.7	-62.5	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]
3234	123.0	-62.50	30.1	12.1	335	-112.673123	43.123095	13746.7	13714.7	-70.8	-62.5	4.3
3235	122.9	-62.51	29.6	12.0	334	-112.673062	43.122983	13751.0	13718.9	-70.9	-62.5	4.3
3236	122.8	-62.51	29.1	12.0	334	-112.673001	43.122870	13755.3	13723.2	-71.1	-62.5	4.3
3237	122.7	-62.51	28.6	11.9	333	-112.672940	43.122758	13759.6	13727.5	-71.2	-62.5	4.3
3238	122.7	-62.51	28.0	11.9	332	-112.672879	43.122649	13763.9	13731.8	-71.3	-62.5	4.3
3239	122.6	-62.52	27.5	11.8	331	-112.672790	43.122574	13768.3	13736.1	-71.4	-62.5	4.4
3240	122.5	-62.52	27.0	11.8	330	-112.672697	43.122499	13772.7	13740.5	-71.6	-62.5	4.4
3241	122.4	-62.52	26.5	11.7	329	-112.672604	43.122423	13777.2	13744.9	-71.7	-62.5	4.4
3242	122.3	-62.52	25.9	11.7	328	-112.672511	43.122348	13781.6	13749.3	-71.8	-62.5	4.4
3243	122.2	-62.52	25.4	11.7	327	-112.672419	43.122273	13786.0	13753.8	-71.9	-62.5	4.4
3244	122.1	-62.51	24.9	11.6	326	-112.672326	43.122198	13790.4	13758.2	-72.1	-62.5	4.4

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]
3245	122.0	-62.51	24.4	11.6	325	-112.672233	43.122123	13794.8	13762.6	-72.2	-62.5	4.4
3246	122.0	-62.51	23.9	11.6	324	-112.672141	43.122048	13799.3	13767.0	-72.3	-62.5	4.4
3247	121.9	-62.50	23.3	11.6	323	-112.672048	43.121972	13803.7	13771.4	-72.5	-62.5	4.4
3248	121.8	-62.50	22.8	11.6	322	-112.671955	43.121897	13808.1	13775.8	-72.6	-62.5	4.4
3249	121.7	-62.50	21.6	11.6	321	-112.671862	43.121822	13812.5	13780.2	-73.0	-62.5	4.4
3250	121.6	-62.49	20.3	11.5	320	-112.671770	43.121747	13817.0	13784.6	-73.4	-62.5	4.4
3251	121.5	-62.49	19.0	11.5	319	-112.671677	43.121672	13821.4	13789.0	-73.8	-62.5	4.4
3252	121.4	-62.49	17.7	11.5	318	-112.671584	43.121596	13825.8	13793.4	-74.3	-62.5	4.4
3253	121.3	-62.48	16.4	11.5	317	-112.671492	43.121521	13830.2	13797.8	-74.7	-62.5	4.4
3254	121.3	-62.48	15.2	11.5	316	-112.671399	43.121446	13834.7	13802.2	-75.3	-62.5	4.4
3255	121.2	-62.48	13.9	11.6	315	-112.671306	43.121371	13839.1	13806.6	-75.8	-62.5	4.4

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]
3256	121.1	-62.47	12.6	11.6	314	-112.671213	43.121296	13843.5	13811.0	-76.4	-62.5	4.4
3257	121.0	-62.47	11.3	11.7	313	-112.671121	43.121221	13847.9	13815.4	-77.1	-62.5	4.4
3258	120.9	-62.46	10.0	11.7	313	-112.671028	43.121145	13852.3	13819.8	-77.9	-62.5	4.4
3259	120.8	-62.46	8.7	11.8	312	-112.670935	43.121070	13856.8	13824.2	-78.7	-62.5	4.4
3260	120.7	-62.45	7.4	11.8	311	-112.670843	43.120995	13861.2	13828.6	-79.7	-62.4	4.4
3261	120.7	-62.44	6.1	11.9	311	-112.670750	43.120920	13865.6	13833.0	-80.8	-62.4	4.4
3262	120.6	-62.43	4.8	11.9	310	-112.670657	43.120845	13870.0	13837.4	-82.2	-62.4	4.4
3263	120.5	-62.43	3.5	12.0	309	-112.670564	43.120769	13874.5	13841.8	-84.1	-62.4	4.4
3264	120.4	-62.42	2.2	12.1	308	-112.670472	43.120694	13878.9	13846.2	-86.7	-62.4	4.4
3265	120.3	-62.41	1.8	12.1	308	-112.670379	43.120619	13883.3	13850.6	-87.8	-62.4	4.4
3266	120.2	-62.40	1.8	12.2	307	-112.670286	43.120544	13887.7	13855.0	-88.0	-62.4	4.4

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]
3267	120.1	-62.40	1.7	12.3	306	-112.670194	43.120469	13892.1	13859.4	-88.1	-62.4	4.4
3268	120.1	-62.39	1.7	12.3	306	-112.670101	43.120394	13896.6	13863.8	-88.3	-62.4	4.4
3269	120.0	-62.38	1.6	12.4	305	-112.669982	43.120322	13900.9	13868.2	-88.5	-62.4	4.4
3270	119.9	-62.37	1.6	12.5	304	-112.669826	43.120255	13905.3	13872.5	-88.7	-62.4	4.3
3271	119.8	-62.37	1.5	12.6	304	-112.669670	43.120188	13909.6	13876.8	-88.9	-62.4	4.3
3272	119.7	-62.36	1.4	12.7	303	-112.669514	43.120121	13913.9	13881.1	-89.1	-62.4	4.3
3273	119.6	-62.36	1.4	12.7	302	-112.669358	43.120055	13918.2	13885.4	-89.3	-62.4	4.3
3274	119.6	-62.36	1.3	12.9	302	-112.669202	43.119988	13922.6	13889.7	-89.5	-62.4	4.3
3275	119.5	-62.36	1.3	13.0	302	-112.669046	43.119921	13926.9	13894.0	-89.7	-62.4	4.3
3276	119.4	-62.36	1.2	13.2	302	-112.668890	43.119854	13931.2	13898.3	-89.9	-62.4	4.3
3277	119.3	-62.36	1.2	13.3	302	-112.668735	43.119787	13935.5	13902.6	-90.2	-62.4	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	119.2	-62.36	1.1	13.5	302	-112.668579	43.119721	13939.8	13906.9	-90.4	-62.4	4.3
3279	119.1	-62.36	1.1	13.7	302	-112.668423	43.119654	13944.2	13911.2	-90.7	-62.4	4.3
3280	119.1	-62.36	1.0	13.8	302	-112.668267	43.119587	13948.5	13915.5	-91.0	-62.4	4.3
3281	119.0	-62.36	1.0	14.0	302	-112.668111	43.119520	13952.8	13919.8	-91.1	-62.4	4.3
3282	118.9	-62.36	1.0	14.1	301	-112.667955	43.119453	13957.1	13924.1	-91.1	-62.4	4.3
3283	118.8	-62.36	1.0	14.3	301	-112.667799	43.119386	13961.4	13928.4	-91.1	-62.4	4.3
3284	118.7	-62.36	1.0	14.5	301	-112.667643	43.119320	13965.8	13932.7	-91.1	-62.4	4.3
3285	118.6	-62.36	1.0	14.6	301	-112.667488	43.119253	13970.1	13937.0	-91.1	-62.4	4.3
3286	118.6	-62.36	1.0	14.8	301	-112.667332	43.119186	13974.4	13941.3	-91.1	-62.4	4.3
3287	118.5	-62.36	1.0	15.0	301	-112.667176	43.119119	13978.7	13945.6	-91.1	-62.4	4.3
3288	118.4	-62.36	1.0	15.1	301	-112.667020	43.119052	13983.0	13949.9	-91.1	-62.4	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]
3289	118.3	-62.37	1.0	15.3	301	-112.666864	43.118986	13987.4	13954.2	-91.1	-62.4	4.3
3290	118.2	-62.38	1.0	15.4	301	-112.666708	43.118919	13991.7	13958.5	-91.1	-62.4	4.3
3291	118.1	-62.38	1.0	15.6	301	-112.666552	43.118852	13996.0	13962.8	-91.1	-62.4	4.3
3292	118.1	-62.39	1.0	15.7	301	-112.666396	43.118785	14000.3	13967.1	-91.1	-62.4	4.3
3293	118.0	-62.40	1.0	15.9	301	-112.666241	43.118718	14004.6	13971.4	-91.1	-62.4	4.3
3294	117.9	-62.41	1.0	16.1	301	-112.666085	43.118652	14009.0	13975.7	-91.1	-62.4	4.3
3295	117.8	-62.42	1.0	16.3	300	-112.665929	43.118585	14013.3	13980.0	-91.1	-62.4	4.3
3296	117.7	-62.42	1.0	16.4	300	-112.665773	43.118518	14017.6	13984.3	-91.1	-62.4	4.3
3297	117.7	-62.43	1.0	16.6	300	-112.665617	43.118451	14021.9	13988.6	-91.1	-62.4	4.3
3298	117.6	-62.44	1.0	16.7	300	-112.665461	43.118384	14026.3	13992.9	-91.1	-62.4	4.3
3299	117.5	-62.45	1.0	16.9	300	-112.665305	43.118317	14030.6	13997.2	-91.1	-62.4	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]
3300	117.4	-62.46	1.0	17.0	300	-112.665149	43.118251	14034.9	14001.5	-91.1	-62.5	4.3
3301	117.3	-62.47	1.0	17.1	300	-112.664994	43.118184	14039.2	14005.8	-91.1	-62.5	4.3
3302	117.2	-62.47	1.0	17.2	300	-112.664838	43.118117	14043.5	14010.1	-91.1	-62.5	4.3
3303	117.2	-62.48	1.0	17.3	301	-112.664682	43.118050	14047.9	14014.4	-91.1	-62.5	4.3
3304	117.1	-62.49	1.0	17.4	301	-112.664526	43.117983	14052.2	14018.7	-91.2	-62.5	4.3
3305	117.0	-62.47	1.0	17.4	301	-112.664344	43.117900	14056.3	14022.8	-91.1	-62.5	4.1
3306	116.9	-62.44	1.0	17.5	301	-112.664152	43.117810	14060.3	14026.8	-91.1	-62.4	4.0
3307	116.8	-62.40	1.0	17.6	301	-112.663961	43.117721	14064.3	14030.8	-91.1	-62.4	4.0
3308	116.8	-62.36	1.0	17.7	301	-112.663769	43.117631	14068.3	14034.8	-91.1	-62.4	4.0
3309	116.7	-62.32	1.0	17.7	302	-112.663577	43.117541	14072.3	14038.8	-91.0	-62.3	4.0
3310	116.6	-62.29	1.0	17.9	302	-112.663385	43.117451	14076.3	14042.7	-91.0	-62.3	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]
3311	116.5	-62.25	1.0	18.0	302	-112.663193	43.117362	14080.3	14046.7	-91.0	-62.2	4.0
3312	116.5	-62.21	1.0	18.0	302	-112.663001	43.117272	14084.3	14050.7	-90.9	-62.2	4.0
3313	116.4	-62.17	1.0	18.1	302	-112.662809	43.117182	14088.3	14054.7	-90.9	-62.2	4.0
3314	116.3	-62.13	1.0	18.2	302	-112.662617	43.117092	14092.3	14058.7	-90.9	-62.1	4.0
3315	116.2	-62.10	1.0	18.3	303	-112.662425	43.117002	14096.3	14062.7	-90.9	-62.1	4.0
3316	116.2	-62.06	1.0	18.3	303	-112.662234	43.116913	14100.4	14066.7	-90.8	-62.1	4.0
3317	116.1	-62.02	1.0	18.4	303	-112.662042	43.116823	14104.4	14070.7	-90.8	-62.0	4.0
3318	116.0	-61.98	1.0	18.5	303	-112.661850	43.116733	14108.4	14074.7	-90.8	-62.0	4.0
3319	115.9	-61.95	1.0	18.6	303	-112.661658	43.116643	14112.4	14078.6	-90.8	-61.9	4.0
3320	115.9	-61.91	1.0	18.7	303	-112.661466	43.116554	14116.4	14082.6	-90.7	-61.9	4.0
3321	115.8	-61.87	1.0	18.7	304	-112.661274	43.116464	14120.4	14086.6	-90.7	-61.9	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]
3322	115.7	-61.86	1.0	18.7	304	-112.661082	43.116374	14124.4	14090.6	-90.7	-61.9	4.0
3323	115.6	-61.84	1.0	18.7	304	-112.660890	43.116284	14128.4	14094.6	-90.7	-61.8	4.0
3324	115.6	-61.82	1.0	18.7	304	-112.660698	43.116194	14132.4	14098.6	-90.7	-61.8	4.0
3325	115.5	-61.81	1.0	18.7	304	-112.660507	43.116105	14136.4	14102.6	-90.6	-61.8	4.0
3326	115.4	-61.79	1.0	18.7	304	-112.660315	43.116015	14140.4	14106.6	-90.6	-61.8	4.0
3327	115.4	-61.78	1.0	18.7	304	-112.660123	43.115925	14144.4	14110.5	-90.6	-61.8	4.0
3328	115.3	-61.76	1.0	18.6	304	-112.659931	43.115835	14148.4	14114.5	-90.6	-61.8	4.0
3329	115.2	-61.74	1.0	18.6	304	-112.659739	43.115746	14152.4	14118.5	-90.6	-61.7	4.0
3330	115.1	-61.73	1.0	18.6	304	-112.659547	43.115656	14156.5	14122.5	-90.6	-61.7	4.0
3331	115.0	-61.71	1.0	18.6	304	-112.659355	43.115566	14160.5	14126.5	-90.6	-61.7	4.0
3332	115.0	-61.69	1.0	18.6	304	-112.659163	43.115476	14164.5	14130.5	-90.6	-61.7	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]
3333	114.9	-61.68	1.0	18.6	304	-112.658971	43.115387	14168.5	14134.5	-90.6	-61.7	4.0
3334	114.8	-61.66	1.0	18.5	304	-112.658781	43.115296	14172.9	14138.9	-90.5	-61.7	4.4
3335	114.7	-61.65	1.0	18.5	304	-112.658591	43.115201	14177.5	14143.5	-90.5	-61.6	4.6
3336	114.7	-61.63	1.0	18.5	304	-112.658401	43.115105	14182.1	14148.0	-90.5	-61.6	4.6
3337	114.6	-61.62	1.0	18.5	304	-112.658211	43.115009	14186.7	14152.6	-90.5	-61.6	4.6
3338	114.5	-61.62	1.0	18.5	304	-112.658021	43.114913	14191.3	14157.2	-90.5	-61.6	4.6
3339	114.4	-61.63	1.0	18.5	304	-112.657831	43.114817	14195.9	14161.7	-90.5	-61.6	4.6
3340	114.3	-61.64	1.0	18.4	304	-112.657641	43.114722	14200.5	14166.3	-90.5	-61.6	4.6
3341	114.2	-61.65	1.0	18.4	304	-112.657451	43.114626	14205.0	14170.9	-90.5	-61.6	4.6
3342	114.1	-61.66	1.0	18.4	305	-112.657261	43.114530	14209.6	14175.5	-90.5	-61.7	4.6
3343	114.1	-61.67	1.0	18.4	305	-112.657071	43.114434	14214.2	14180.0	-90.5	-61.7	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]
3344	114.0	-61.68	1.0	18.4	305	-112.656881	43.114338	14218.8	14184.6	-90.5	-61.7	4.6
3345	113.9	-61.68	1.0	18.4	304	-112.656691	43.114243	14223.4	14189.2	-90.6	-61.7	4.6
3346	113.8	-61.69	1.0	18.5	304	-112.656501	43.114147	14228.0	14193.7	-90.6	-61.7	4.6
3347	113.7	-61.70	1.0	18.5	304	-112.656311	43.114051	14232.6	14198.3	-90.6	-61.7	4.6
3348	113.6	-61.71	1.0	18.5	304	-112.656121	43.113955	14237.2	14202.9	-90.6	-61.7	4.6
3349	113.6	-61.72	1.0	18.5	304	-112.655931	43.113859	14241.8	14207.4	-90.6	-61.7	4.6
3350	113.5	-61.73	1.0	18.6	304	-112.655741	43.113764	14246.4	14212.0	-90.6	-61.7	4.6
3351	113.4	-61.74	1.0	18.6	304	-112.655551	43.113668	14251.0	14216.6	-90.6	-61.7	4.6
3352	113.3	-61.74	1.0	18.6	304	-112.655361	43.113572	14255.6	14221.2	-90.6	-61.7	4.6
3353	113.2	-61.75	1.0	18.6	304	-112.655171	43.113476	14260.1	14225.7	-90.6	-61.8	4.6
3354	113.1	-61.77	1.0	18.7	304	-112.654981	43.113380	14264.7	14230.3	-90.6	-61.8	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]
3355	113.1	-61.79	1.0	18.7	304	-112.654791	43.113285	14269.3	14234.9	-90.6	-61.8	4.6
3356	113.0	-61.81	1.0	18.7	304	-112.654601	43.113189	14273.9	14239.4	-90.6	-61.8	4.6
3357	112.9	-61.83	1.0	18.7	304	-112.654411	43.113093	14278.5	14244.0	-90.7	-61.8	4.6
3358	112.8	-61.86	1.0	18.7	304	-112.654221	43.112997	14283.1	14248.6	-90.7	-61.9	4.6
3359	112.7	-61.88	1.0	18.8	304	-112.654031	43.112901	14287.7	14253.1	-90.7	-61.9	4.6
3360	112.6	-61.90	1.0	18.8	304	-112.653841	43.112806	14292.3	14257.7	-90.7	-61.9	4.6
3361	112.6	-61.92	1.0	18.8	304	-112.653651	43.112710	14296.9	14262.3	-90.7	-61.9	4.6
3362	112.5	-61.94	1.0	18.8	304	-112.653461	43.112614	14301.5	14266.9	-90.7	-61.9	4.6
3363	112.4	-61.96	1.0	18.9	304	-112.653271	43.112518	14306.1	14271.4	-90.7	-62.0	4.6
3364	112.3	-61.98	1.0	18.9	304	-112.653081	43.112422	14310.6	14276.0	-90.6	-62.0	4.6
3365	112.2	-62.00	1.0	19.0	304	-112.652891	43.112327	14315.2	14280.6	-90.6	-62.0	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]
3366	112.1	-62.02	1.1	19.1	304	-112.652701	43.112231	14319.8	14285.1	-90.5	-62.0	4.6
3367	112.1	-62.04	1.1	19.1	304	-112.652498	43.112129	14324.2	14289.5	-90.5	-62.0	4.3
3368	112.0	-62.04	1.1	19.2	304	-112.652294	43.112027	14328.5	14293.8	-90.4	-62.0	4.3
3369	111.9	-62.03	1.1	19.3	304	-112.652091	43.111925	14332.8	14298.1	-90.3	-62.0	4.3
3370	111.8	-62.02	1.1	19.4	304	-112.651887	43.111822	14337.2	14302.4	-90.3	-62.0	4.3
3371	111.8	-62.00	1.1	19.5	304	-112.651684	43.111720	14341.5	14306.7	-90.2	-62.0	4.3
3372	111.7	-61.99	1.1	19.5	304	-112.651480	43.111618	14345.8	14311.0	-90.1	-62.0	4.3
3373	111.6	-61.98	1.1	19.7	304	-112.651277	43.111516	14350.2	14315.3	-90.0	-62.0	4.3
3374	111.5	-61.97	1.2	19.7	304	-112.651073	43.111414	14354.5	14319.7	-90.0	-62.0	4.3
3375	111.4	-61.96	1.2	19.8	304	-112.650870	43.111312	14358.8	14324.0	-89.9	-62.0	4.3
3376	111.4	-61.94	1.2	19.9	304	-112.650666	43.111209	14363.2	14328.3	-89.8	-61.9	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]
3377	111.3	-61.93	1.2	20.0	304	-112.650463	43.111107	14367.5	14332.6	-89.8	-61.9	4.3
3378	111.2	-61.92	1.2	20.1	304	-112.650259	43.111005	14371.8	14336.9	-89.7	-61.9	4.3
3379	111.1	-61.91	1.2	20.1	304	-112.650056	43.110903	14376.2	14341.2	-89.6	-61.9	4.3
3380	111.1	-61.90	1.2	20.2	304	-112.649852	43.110801	14380.5	14345.5	-89.6	-61.9	4.3
3381	111.0	-61.88	1.2	20.3	304	-112.649649	43.110699	14384.8	14349.8	-89.6	-61.9	4.3
3382	110.9	-61.87	1.2	20.4	304	-112.649445	43.110597	14389.2	14354.2	-89.5	-61.9	4.3
3383	110.8	-61.86	1.2	20.4	304	-112.649242	43.110494	14393.5	14358.5	-89.5	-61.9	4.3
3384	110.7	-61.86	1.2	20.5	304	-112.649038	43.110392	14397.8	14362.8	-89.5	-61.9	4.3
3385	110.7	-61.86	1.2	20.5	305	-112.648835	43.110290	14402.2	14367.1	-89.5	-61.9	4.3
3386	110.6	-61.86	1.3	20.5	305	-112.648631	43.110188	14406.5	14371.4	-89.5	-61.9	4.3
3387	110.5	-61.87	1.3	20.5	305	-112.648428	43.110086	14410.8	14375.7	-89.5	-61.9	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]
3388	110.4	-61.87	1.3	20.5	306	-112.648224	43.109984	14415.2	14380.0	-89.4	-61.9	4.3
3389	110.4	-61.87	1.3	20.5	306	-112.648021	43.109881	14419.5	14384.3	-89.4	-61.9	4.3
3390	110.3	-61.88	1.3	20.4	306	-112.647817	43.109779	14423.8	14388.7	-89.4	-61.9	4.3
3391	110.2	-61.88	1.3	20.4	306	-112.647614	43.109677	14428.2	14393.0	-89.4	-61.9	4.3
3392	110.1	-61.88	1.3	20.4	307	-112.647410	43.109575	14432.5	14397.3	-89.4	-61.9	4.3
3393	110.0	-61.88	1.3	20.4	307	-112.647207	43.109473	14436.8	14401.6	-89.4	-61.9	4.3
3394	110.0	-61.89	1.3	20.4	307	-112.647003	43.109371	14441.2	14405.9	-89.3	-61.9	4.3
3395	109.9	-61.89	1.3	20.4	308	-112.646800	43.109268	14445.5	14410.2	-89.3	-61.9	4.3
3396	109.8	-61.89	1.3	20.4	308	-112.646606	43.109163	14449.9	14414.6	-89.4	-61.9	4.4
3397	109.7	-61.90	1.3	20.3	308	-112.646426	43.109053	14454.3	14419.0	-89.4	-61.9	4.4
3398	109.7	-61.90	1.3	20.3	308	-112.646246	43.108942	14458.8	14423.4	-89.4	-61.9	4.4

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	109.6	-61.89	1.3	20.3	309	-112.646066	43.108832	14463.2	14427.8	-89.4	-61.9	4.4
3400	109.5	-61.87	1.3	20.3	309	-112.645886	43.108722	14467.6	14432.2	-89.3	-61.9	4.4
3401	109.4	-61.86	1.3	20.3	309	-112.645705	43.108611	14472.1	14436.7	-89.3	-61.9	4.4
3402	109.3	-61.84	1.3	20.3	310	-112.645525	43.108501	14476.5	14441.1	-89.3	-61.8	4.4
3403	109.3	-61.83	1.3	20.3	310	-112.645345	43.108391	14480.9	14445.5	-89.3	-61.8	4.4
3404	109.2	-61.82	1.3	20.3	310	-112.645165	43.108281	14485.4	14449.9	-89.3	-61.8	4.4
3405	109.1	-61.80	1.3	20.3	310	-112.644985	43.108170	14489.8	14454.3	-89.3	-61.8	4.4
3406	109.0	-61.79	1.3	20.3	311	-112.644805	43.108060	14494.2	14458.7	-89.3	-61.8	4.4
3407	109.0	-61.77	1.3	20.2	311	-112.644625	43.107950	14498.7	14463.2	-89.3	-61.8	4.4
3408	108.9	-61.76	1.3	20.0	311	-112.644444	43.107839	14503.1	14467.6	-89.3	-61.8	4.4
3409	108.8	-61.75	1.3	19.9	311	-112.644264	43.107729	14507.6	14472.0	-89.3	-61.7	4.4

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	108.7	-61.73	1.3	19.7	311	-112.644084	43.107619	14512.0	14476.4	-89.3	-61.7	4.4
3411	108.6	-61.72	1.3	19.5	311	-112.643904	43.107509	14516.4	14480.8	-89.2	-61.7	4.4
3412	108.6	-61.70	1.3	19.4	311	-112.643724	43.107398	14520.9	14485.2	-89.2	-61.7	4.4
3413	108.5	-61.69	1.3	19.2	311	-112.643544	43.107288	14525.3	14489.6	-89.2	-61.7	4.4
3414	108.4	-61.68	1.3	19.1	311	-112.643364	43.107178	14529.7	14494.1	-89.2	-61.7	4.4
3415	108.3	-61.66	1.3	19.0	311	-112.643184	43.107067	14534.2	14498.5	-89.2	-61.7	4.4
3416	108.3	-61.63	1.3	18.8	311	-112.643003	43.106957	14538.6	14502.9	-89.2	-61.6	4.4
3417	108.2	-61.61	1.3	18.7	311	-112.642823	43.106847	14543.0	14507.3	-89.2	-61.6	4.4
3418	108.1	-61.58	1.3	18.5	311	-112.642643	43.106737	14547.5	14511.7	-89.1	-61.6	4.4
3419	108.0	-61.56	1.3	18.4	310	-112.642463	43.106626	14551.9	14516.1	-89.1	-61.6	4.4
3420	108.0	-61.53	1.3	18.2	310	-112.642283	43.106516	14556.4	14520.5	-89.1	-61.5	4.4

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	107.9	-61.51	1.3	18.1	310	-112.642103	43.106406	14560.8	14525.0	-89.1	-61.5	4.4
3422	107.8	-61.48	1.3	17.9	310	-112.641923	43.106296	14565.2	14529.4	-89.1	-61.5	4.4
3423	107.7	-61.46	1.3	17.7	310	-112.641742	43.106185	14569.7	14533.8	-89.0	-61.5	4.4
3424	107.6	-61.43	1.3	17.6	310	-112.641562	43.106075	14574.1	14538.2	-89.0	-61.4	4.4
3425	107.6	-61.41	1.3	17.4	310	-112.641382	43.105965	14578.5	14542.6	-89.0	-61.4	4.4
3426	107.5	-61.38	1.3	17.3	310	-112.641202	43.105854	14583.0	14547.0	-89.0	-61.4	4.4
3427	107.4	-61.36	1.3	17.2	310	-112.641022	43.105744	14587.4	14551.5	-89.0	-61.4	4.4
3428	107.3	-61.33	1.3	17.0	310	-112.640842	43.105634	14591.8	14555.9	-89.0	-61.3	4.4
3429	107.3	-61.31	1.3	16.9	310	-112.640662	43.105524	14596.3	14560.3	-88.9	-61.3	4.4
3430	107.2	-61.28	1.3	16.9	310	-112.640504	43.105423	14600.7	14564.6	-88.9	-61.3	4.4
3431	107.1	-61.27	1.3	17.0	310	-112.640349	43.105325	14605.0	14569.0	-88.9	-61.3	4.4

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]
3432	107.0	-61.27	1.3	17.0	310	-112.640194	43.105226	14609.4	14573.3	-88.9	-61.3	4.4
3433	107.0	-61.26	1.3	17.0	310	-112.640040	43.105127	14613.8	14577.7	-88.9	-61.3	4.4
3434	106.9	-61.25	1.3	17.0	310	-112.639885	43.105029	14618.1	14582.0	-88.9	-61.3	4.4
3435	106.8	-61.25	1.3	17.0	310	-112.639730	43.104930	14622.5	14586.4	-88.9	-61.2	4.4
3436	106.7	-61.24	1.3	17.0	310	-112.639575	43.104831	14626.8	14590.7	-88.9	-61.2	4.4
3437	106.7	-61.24	1.3	17.0	310	-112.639421	43.104733	14631.2	14595.1	-88.9	-61.2	4.4
3438	106.6	-61.23	1.3	17.0	310	-112.639266	43.104634	14635.6	14599.4	-88.9	-61.2	4.4
3439	106.5	-61.23	1.3	17.0	310	-112.639111	43.104535	14639.9	14603.7	-88.9	-61.2	4.4
3440	106.4	-61.22	1.3	17.0	310	-112.638957	43.104437	14644.3	14608.1	-88.9	-61.2	4.4
3441	106.4	-61.22	1.3	17.0	310	-112.638802	43.104338	14648.7	14612.4	-88.9	-61.2	4.4
3442	106.3	-61.21	1.3	17.0	310	-112.638647	43.104239	14653.0	14616.8	-88.8	-61.2	4.4

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]
3443	106.2	-61.21	1.3	17.0	310	-112.638492	43.104141	14657.4	14621.1	-88.8	-61.2	4.4
3444	106.1	-61.20	1.3	17.0	310	-112.638338	43.104042	14661.8	14625.5	-88.8	-61.2	4.4
3445	106.1	-61.20	1.3	17.0	310	-112.638183	43.103943	14666.1	14629.8	-88.8	-61.2	4.4
3446	106.0	-61.20	1.3	17.0	310	-112.638028	43.103845	14670.5	14634.2	-88.8	-61.2	4.4
3447	105.9	-61.20	1.3	17.0	310	-112.637874	43.103746	14674.9	14638.5	-88.8	-61.2	4.4
3448	105.8	-61.19	1.3	17.0	311	-112.637719	43.103647	14679.2	14642.8	-88.8	-61.2	4.4
3449	105.8	-61.19	1.3	17.0	311	-112.637564	43.103549	14683.6	14647.2	-88.8	-61.2	4.4
3450	105.7	-61.19	1.3	17.0	311	-112.637409	43.103450	14688.0	14651.5	-88.8	-61.2	4.4
3451	105.6	-61.19	1.3	16.9	311	-112.637255	43.103351	14692.3	14655.9	-88.8	-61.2	4.4
3452	105.5	-61.18	1.3	16.9	311	-112.637100	43.103253	14696.7	14660.2	-88.8	-61.2	4.4
3453	105.5	-61.18	1.3	16.9	312	-112.636945	43.103154	14701.1	14664.6	-88.8	-61.2	4.4

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]
3454	105.4	-61.18	1.3	16.9	312	-112.636791	43.103055	14705.4	14668.9	-88.8	-61.2	4.4
3455	105.3	-61.18	1.3	16.9	312	-112.636636	43.102957	14709.8	14673.3	-88.8	-61.2	4.4
3456	105.3	-61.17	1.3	16.9	312	-112.636481	43.102858	14714.2	14677.6	-88.8	-61.2	4.4
3457	105.2	-61.17	1.3	16.9	313	-112.636326	43.102759	14718.5	14681.9	-88.8	-61.2	4.4
3458	105.1	-61.17	1.3	16.9	313	-112.636172	43.102661	14722.9	14686.3	-88.8	-61.2	4.4
3459	105.0	-61.17	1.3	16.9	313	-112.636017	43.102562	14727.3	14690.6	-88.8	-61.2	4.4
3460	105.0	-61.16	1.3	16.9	313	-112.635868	43.102460	14731.7	14695.1	-88.8	-61.2	4.5
3461	104.9	-61.16	1.3	16.9	314	-112.635724	43.102355	14736.2	14699.6	-88.8	-61.2	4.5
3462	104.8	-61.16	1.3	16.9	314	-112.635579	43.102250	14740.7	14704.0	-88.8	-61.2	4.5
3463	104.7	-61.16	1.3	16.8	314	-112.635435	43.102145	14745.2	14708.5	-88.8	-61.2	4.5
3464	104.7	-61.16	1.3	16.8	314	-112.635290	43.102040	14749.8	14713.0	-88.8	-61.2	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]
3465	104.6	-61.15	1.3	16.8	314	-112.635146	43.101935	14754.3	14717.5	-88.8	-61.2	4.5
3466	104.5	-61.15	1.3	16.8	315	-112.635001	43.101830	14758.8	14722.0	-88.8	-61.2	4.5
3467	104.4	-61.15	1.3	16.8	315	-112.634856	43.101725	14763.3	14726.5	-88.8	-61.1	4.5
3468	104.4	-61.15	1.3	16.8	315	-112.634712	43.101621	14767.8	14731.0	-88.8	-61.1	4.5
3469	104.3	-61.15	1.3	16.8	315	-112.634567	43.101516	14772.3	14735.5	-88.8	-61.1	4.5
3470	104.2	-61.14	1.3	16.8	315	-112.634423	43.101411	14776.8	14740.0	-88.8	-61.1	4.5
3471	104.1	-61.14	1.3	16.8	315	-112.634278	43.101306	14781.3	14744.5	-88.8	-61.1	4.5
3472	104.1	-61.14	1.3	16.8	315	-112.634134	43.101201	14785.9	14749.0	-88.8	-61.1	4.5
3473	104.0	-61.14	1.3	16.8	315	-112.633989	43.101096	14790.4	14753.4	-88.8	-61.1	4.5
3474	103.9	-61.14	1.3	16.8	315	-112.633844	43.100991	14794.9	14757.9	-88.8	-61.1	4.5
3475	103.8	-61.14	1.3	16.8	315	-112.633700	43.100887	14799.4	14762.4	-88.8	-61.1	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]
3476	103.7	-61.14	1.3	16.7	315	-112.633555	43.100782	14803.9	14766.9	-88.8	-61.1	4.5
3477	103.7	-61.14	1.3	16.7	315	-112.633411	43.100677	14808.4	14771.4	-88.8	-61.1	4.5
3478	103.6	-61.14	1.3	16.7	315	-112.633266	43.100572	14812.9	14775.9	-88.8	-61.1	4.5
3479	103.5	-61.14	1.3	16.7	315	-112.633122	43.100467	14817.4	14780.4	-88.8	-61.1	4.5
3480	103.4	-61.14	1.3	16.7	315	-112.632977	43.100362	14822.0	14784.9	-88.8	-61.1	4.5
3481	103.4	-61.14	1.3	16.7	315	-112.632832	43.100257	14826.5	14789.4	-88.8	-61.1	4.5
3482	103.3	-61.14	1.3	16.7	315	-112.632688	43.100152	14831.0	14793.9	-88.8	-61.1	4.5
3483	103.2	-61.15	1.3	16.7	315	-112.632543	43.100048	14835.5	14798.4	-88.8	-61.1	4.5
3484	103.2	-61.15	1.3	16.7	315	-112.632399	43.099943	14840.0	14802.8	-88.8	-61.1	4.5
3485	103.1	-61.15	1.3	16.7	315	-112.632254	43.099838	14844.5	14807.3	-88.8	-61.1	4.5
3486	103.0	-61.15	1.3	16.7	316	-112.632110	43.099733	14849.0	14811.8	-88.8	-61.1	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]
3487	102.9	-61.15	1.3	16.7	316	-112.631965	43.099628	14853.5	14816.3	-88.8	-61.1	4.5
3488	102.9	-61.15	1.3	16.7	316	-112.631820	43.099523	14858.1	14820.8	-88.8	-61.2	4.5
3489	102.8	-61.15	1.3	16.7	316	-112.631676	43.099418	14862.6	14825.3	-88.8	-61.2	4.5
3490	102.7	-61.15	1.3	16.6	316	-112.631531	43.099314	14867.1	14829.8	-88.8	-61.2	4.5
3491	102.6	-61.16	1.3	16.6	316	-112.631387	43.099209	14871.6	14834.3	-88.8	-61.2	4.5
3492	102.6	-61.16	1.3	16.6	316	-112.631242	43.099104	14876.1	14838.8	-88.8	-61.2	4.5
3493	102.5	-61.17	1.3	16.4	316	-112.631119	43.099010	14880.9	14843.6	-88.8	-61.2	4.8
3494	102.4	-61.18	1.3	16.1	316	-112.631004	43.098920	14885.9	14848.5	-88.8	-61.2	4.9
3495	102.3	-61.19	1.3	15.8	316	-112.630888	43.098831	14890.8	14853.4	-88.8	-61.2	4.9
3496	102.2	-61.20	1.3	15.6	316	-112.630773	43.098741	14895.7	14858.3	-88.8	-61.2	4.9
3497	102.2	-61.21	1.3	15.4	316	-112.630658	43.098651	14900.7	14863.2	-88.8	-61.2	4.9

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]
3498	102.1	-61.22	1.3	15.1	316	-112.630542	43.098561	14905.6	14868.1	-88.8	-61.2	4.9
3499	102.0	-61.23	1.3	14.9	316	-112.630427	43.098472	14910.5	14873.0	-88.8	-61.2	4.9
3500	101.9	-61.24	1.3	14.7	316	-112.630312	43.098382	14915.4	14877.9	-88.8	-61.2	4.9
3501	101.8	-61.25	1.3	14.5	315	-112.630196	43.098292	14920.4	14882.8	-88.9	-61.2	4.9
3502	101.7	-61.26	1.3	14.2	315	-112.630081	43.098203	14925.3	14887.7	-88.9	-61.3	4.9
3503	101.7	-61.27	1.3	13.9	315	-112.629966	43.098113	14930.2	14892.6	-88.9	-61.3	4.9
3504	101.6	-61.27	1.3	13.7	315	-112.629851	43.098023	14935.2	14897.6	-88.9	-61.3	4.9
3505	101.5	-61.28	1.3	13.5	315	-112.629735	43.097934	14940.1	14902.5	-88.9	-61.3	4.9
3506	101.4	-61.28	1.3	13.2	315	-112.629620	43.097844	14945.0	14907.4	-88.9	-61.3	4.9
3507	101.3	-61.28	1.3	13.0	315	-112.629505	43.097754	14950.0	14912.3	-88.9	-61.3	4.9
3508	101.3	-61.27	1.3	12.8	315	-112.629389	43.097664	14954.9	14917.2	-88.9	-61.3	4.9

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]
3509	101.2	-61.26	1.3	12.5	315	-112.629274	43.097575	14959.8	14922.1	-88.9	-61.3	4.9
3510	101.1	-61.26	1.3	12.3	315	-112.629159	43.097485	14964.8	14927.0	-88.9	-61.3	4.9
3511	101.0	-61.25	1.3	12.0	315	-112.629043	43.097395	14969.7	14931.9	-88.9	-61.3	4.9
3512	100.9	-61.25	1.3	11.8	315	-112.628928	43.097306	14974.6	14936.8	-88.9	-61.2	4.9
3513	100.9	-61.24	1.3	11.6	315	-112.628813	43.097216	14979.6	14941.7	-88.9	-61.2	4.9
3514	100.8	-61.24	1.3	11.3	315	-112.628697	43.097126	14984.5	14946.6	-88.8	-61.2	4.9
3515	100.7	-61.23	1.3	11.1	315	-112.628582	43.097037	14989.4	14951.5	-88.8	-61.2	4.9
3516	100.6	-61.23	1.3	10.9	315	-112.628467	43.096947	14994.4	14956.4	-88.8	-61.2	4.9
3517	100.5	-61.22	1.3	10.8	315	-112.628352	43.096857	14999.3	14961.4	-88.8	-61.2	4.9
3518	100.5	-61.21	1.3	10.8	315	-112.628236	43.096767	15004.2	14966.3	-88.8	-61.2	4.9
3519	100.4	-61.21	1.3	10.8	315	-112.628121	43.096678	15009.1	14971.2	-88.8	-61.2	4.9

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]
3520	100.3	-61.20	1.3	10.8	316	-112.628006	43.096588	15014.1	14976.1	-88.8	-61.2	4.9
3521	100.2	-61.20	1.3	10.8	316	-112.627890	43.096498	15019.0	14981.0	-88.8	-61.2	4.9
3522	100.2	-61.19	1.3	10.8	316	-112.627775	43.096409	15023.9	14985.9	-88.8	-61.2	4.9
3523	100.1	-61.19	1.3	10.8	316	-112.627660	43.096319	15028.9	14990.8	-88.8	-61.2	4.9
3524	100.0	-61.18	1.3	10.8	316	-112.627544	43.096229	15033.8	14995.7	-88.8	-61.2	4.9
3525	99.9	-61.18	1.3	10.8	317	-112.627429	43.096140	15038.7	15000.6	-88.8	-61.2	4.9
3526	99.8	-61.17	1.3	10.7	317	-112.627314	43.096050	15043.7	15005.5	-88.8	-61.2	4.9
3527	99.8	-61.17	1.3	10.7	317	-112.627199	43.095960	15048.6	15010.4	-88.8	-61.2	4.9
3528	99.7	-61.16	1.3	10.7	317	-112.627098	43.095876	15053.5	15015.3	-88.8	-61.2	4.9
3529	99.6	-61.16	1.3	10.7	318	-112.627017	43.095808	15058.4	15020.2	-88.8	-61.2	4.9
3530	99.5	-61.15	1.3	10.7	318	-112.626937	43.095741	15063.3	15025.1	-88.8	-61.2	4.9

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]
3531	99.4	-61.15	1.3	10.7	318	-112.626856	43.095674	15068.2	15029.9	-88.8	-61.1	4.9
3532	99.4	-61.14	1.3	10.7	318	-112.626776	43.095606	15073.1	15034.8	-88.8	-61.1	4.9
3533	99.3	-61.14	1.3	10.6	318	-112.626695	43.095539	15078.0	15039.7	-88.8	-61.1	4.9
3534	99.2	-61.13	1.3	10.6	319	-112.626615	43.095471	15082.9	15044.5	-88.8	-61.1	4.9
3535	99.1	-61.13	1.3	10.6	319	-112.626534	43.095404	15087.8	15049.4	-88.8	-61.1	4.9
3536	99.1	-61.12	1.3	10.5	319	-112.626454	43.095336	15092.6	15054.3	-88.7	-61.1	4.9
3537	99.0	-61.12	1.3	10.5	318	-112.626373	43.095269	15097.5	15059.1	-88.7	-61.1	4.9
3538	98.9	-61.13	1.3	10.4	318	-112.626293	43.095201	15102.4	15064.0	-88.7	-61.1	4.9
3539	98.8	-61.14	1.3	10.3	318	-112.626212	43.095134	15107.3	15068.9	-88.8	-61.1	4.9
3540	98.7	-61.16	1.3	10.2	318	-112.626132	43.095066	15112.2	15073.7	-88.8	-61.2	4.9
3541	98.7	-61.17	1.3	10.1	317	-112.626051	43.094999	15117.1	15078.6	-88.8	-61.2	4.9

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]
3542	98.6	-61.19	1.3	10.0	317	-112.625971	43.094931	15122.0	15083.5	-88.8	-61.2	4.9
3543	98.5	-61.20	1.3	9.9	317	-112.625890	43.094864	15126.9	15088.3	-88.8	-61.2	4.9
3544	98.4	-61.22	1.3	9.9	316	-112.625810	43.094797	15131.8	15093.2	-88.8	-61.2	4.9
3545	98.4	-61.24	1.3	9.8	316	-112.625729	43.094729	15136.7	15098.1	-88.8	-61.2	4.9
3546	98.3	-61.25	1.3	9.7	316	-112.625649	43.094662	15141.6	15102.9	-88.8	-61.3	4.9
3547	98.2	-61.27	1.3	9.6	316	-112.625568	43.094594	15146.4	15107.8	-88.8	-61.3	4.9
3548	98.1	-61.28	1.3	9.5	315	-112.625488	43.094527	15151.3	15112.7	-88.8	-61.3	4.9
3549	98.0	-61.30	1.3	9.4	315	-112.625407	43.094459	15156.2	15117.5	-88.9	-61.3	4.9
3550	98.0	-61.31	1.3	9.3	315	-112.625327	43.094392	15161.1	15122.4	-88.9	-61.3	4.9
3551	97.9	-61.33	1.3	9.3	314	-112.625246	43.094324	15166.0	15127.3	-88.9	-61.3	4.9
3552	97.8	-61.35	1.3	9.2	314	-112.625166	43.094257	15170.9	15132.1	-88.9	-61.3	4.9

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]
3553	97.7	-61.36	1.3	9.1	314	-112.625085	43.094189	15175.8	15137.0	-88.9	-61.4	4.9
3554	97.7	-61.38	1.3	9.0	313	-112.625005	43.094122	15180.7	15141.9	-88.9	-61.4	4.9
3555	97.6	-61.41	1.3	8.9	313	-112.624924	43.094054	15185.6	15146.7	-88.9	-61.4	4.9
3556	97.5	-61.44	1.3	8.8	312	-112.624844	43.093987	15190.5	15151.6	-88.9	-61.4	4.9
3557	97.4	-61.47	1.3	8.7	312	-112.624764	43.093931	15195.3	15156.4	-89.0	-61.5	4.9
3558	97.4	-61.50	1.3	8.7	312	-112.624684	43.093887	15200.1	15161.2	-89.0	-61.5	4.8
3559	97.3	-61.53	1.3	8.7	311	-112.624605	43.093844	15204.9	15166.0	-89.0	-61.5	4.8
3560	97.2	-61.56	1.3	8.6	311	-112.624525	43.093801	15209.8	15170.8	-89.0	-61.6	4.8
3561	97.1	-61.59	1.3	8.6	310	-112.624446	43.093757	15214.6	15175.6	-89.1	-61.6	4.8
3562	97.1	-61.62	1.3	8.6	310	-112.624366	43.093714	15219.4	15180.4	-89.1	-61.6	4.8
3563	97.0	-61.65	1.3	8.6	309	-112.624287	43.093671	15224.2	15185.2	-89.1	-61.6	4.8

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]
3564	96.9	-61.68	1.3	8.6	309	-112.624207	43.093627	15229.0	15190.0	-89.1	-61.7	4.8
3565	96.8	-61.71	1.3	8.6	309	-112.624128	43.093584	15233.8	15194.7	-89.1	-61.7	4.8
3566	96.8	-61.73	1.3	8.6	308	-112.624048	43.093541	15238.6	15199.5	-89.2	-61.7	4.8
3567	96.7	-61.76	1.3	8.6	308	-112.623969	43.093497	15243.5	15204.3	-89.2	-61.8	4.8
3568	96.6	-61.79	1.3	8.6	307	-112.623889	43.093454	15248.3	15209.1	-89.2	-61.8	4.8
3569	96.5	-61.82	1.3	8.6	307	-112.623810	43.093411	15253.1	15213.9	-89.2	-61.8	4.8
3570	96.5	-61.85	1.3	8.6	306	-112.623731	43.093367	15257.9	15218.7	-89.2	-61.8	4.8
3571	96.4	-61.88	1.3	8.6	306	-112.623651	43.093324	15262.7	15223.5	-89.3	-61.9	4.8
3572	96.3	-61.91	1.3	8.5	305	-112.623572	43.093281	15267.5	15228.3	-89.3	-61.9	4.8
3573	96.2	-61.94	1.3	8.5	305	-112.623492	43.093237	15272.3	15233.1	-89.3	-61.9	4.8
3574	96.2	-61.97	1.3	8.5	304	-112.623413	43.093194	15277.2	15237.9	-89.3	-62.0	4.8

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]
3575	96.1	-61.99	1.3	8.5	304	-112.623333	43.093150	15282.0	15242.6	-89.3	-62.0	4.8
3576	96.0	-62.02	1.3	8.5	304	-112.623254	43.093107	15286.8	15247.4	-89.4	-62.0	4.8
3577	95.9	-62.05	1.3	8.5	303	-112.623174	43.093064	15291.6	15252.2	-89.4	-62.1	4.8
3578	95.9	-62.08	1.3	8.5	303	-112.623095	43.093020	15296.4	15257.0	-89.4	-62.1	4.8
3579	95.8	-62.11	1.3	8.5	302	-112.623015	43.092977	15301.2	15261.8	-89.4	-62.1	4.8
3580	95.7	-62.14	1.3	8.5	302	-112.622936	43.092934	15306.0	15266.6	-89.4	-62.1	4.8
3581	95.6	-62.17	1.3	8.5	301	-112.622856	43.092890	15310.8	15271.4	-89.5	-62.2	4.8
3582	95.6	-62.20	1.3	8.5	301	-112.622777	43.092847	15315.7	15276.2	-89.5	-62.2	4.8
3583	95.5	-62.22	1.3	8.5	301	-112.622697	43.092804	15320.5	15281.0	-89.5	-62.2	4.8
3584	95.4	-62.25	1.3	8.6	301	-112.622618	43.092760	15325.3	15285.8	-89.5	-62.3	4.8
3585	95.3	-62.28	1.3	8.6	301	-112.622539	43.092717	15330.1	15290.5	-89.6	-62.3	4.8

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]
3586	95.3	-62.31	1.3	8.7	301	-112.622459	43.092674	15334.9	15295.3	-89.6	-62.3	4.8
3587	95.2	-62.34	1.3	8.7	301	-112.622380	43.092630	15339.7	15300.1	-89.6	-62.3	4.8
3588	95.1	-62.37	1.3	8.8	301	-112.622298	43.092586	15344.5	15304.9	-89.6	-62.4	4.8
3589	95.1	-62.40	1.3	8.8	302	-112.622204	43.092538	15349.1	15309.4	-89.6	-62.4	4.6
3590	95.0	-62.43	1.3	8.9	302	-112.622111	43.092491	15353.7	15314.0	-89.7	-62.4	4.6
3591	94.9	-62.46	1.3	9.0	302	-112.622018	43.092443	15358.3	15318.6	-89.7	-62.5	4.6
3592	94.8	-62.49	1.3	9.0	302	-112.621924	43.092396	15362.9	15323.1	-89.7	-62.5	4.6
3593	94.8	-62.52	1.3	9.1	302	-112.621831	43.092348	15367.5	15327.7	-89.7	-62.5	4.6
3594	94.7	-62.55	1.3	9.1	302	-112.621738	43.092300	15372.1	15332.3	-89.7	-62.5	4.6
3595	94.6	-62.57	1.3	9.2	302	-112.621645	43.092253	15376.7	15336.9	-89.8	-62.6	4.6
3596	94.6	-62.60	1.3	9.2	303	-112.621551	43.092205	15381.2	15341.4	-89.8	-62.6	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]
3597	94.5	-62.63	1.3	9.3	303	-112.621458	43.092157	15385.8	15346.0	-89.8	-62.6	4.6
3598	94.4	-62.66	1.3	9.3	303	-112.621365	43.092110	15390.4	15350.6	-89.8	-62.7	4.6
3599	94.4	-62.69	1.3	9.4	303	-112.621271	43.092062	15395.0	15355.1	-89.9	-62.7	4.6
3600	94.3	-62.72	1.3	9.4	303	-112.621178	43.092014	15399.6	15359.7	-89.9	-62.7	4.6
3601	94.2	-62.75	1.3	9.5	303	-112.621085	43.091967	15404.2	15364.3	-89.9	-62.8	4.6
3602	94.1	-62.78	1.3	9.5	303	-112.620992	43.091919	15408.8	15368.9	-89.9	-62.8	4.6
3603	94.1	-62.80	1.3	9.6	303	-112.620898	43.091871	15413.4	15373.4	-89.9	-62.8	4.6
3604	94.0	-62.82	1.3	9.6	304	-112.620805	43.091824	15418.0	15378.0	-90.0	-62.8	4.6
3605	93.9	-62.85	1.3	9.7	304	-112.620712	43.091776	15422.6	15382.6	-90.0	-62.8	4.6
3606	93.9	-62.87	1.3	9.7	304	-112.620618	43.091728	15427.2	15387.1	-90.0	-62.9	4.6
3607	93.8	-62.89	1.3	9.7	303	-112.620525	43.091681	15431.8	15391.7	-90.0	-62.9	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]
3608	93.7	-62.92	1.3	9.7	303	-112.620432	43.091633	15436.4	15396.3	-90.0	-62.9	4.6
3609	93.7	-62.94	1.3	9.8	303	-112.620339	43.091585	15441.0	15400.8	-90.1	-62.9	4.6
3610	93.6	-62.97	1.3	9.8	302	-112.620245	43.091538	15445.6	15405.4	-90.1	-63.0	4.6
3611	93.5	-62.99	1.3	9.8	302	-112.620152	43.091490	15450.1	15410.0	-90.1	-63.0	4.6
3612	93.4	-63.01	1.3	9.8	302	-112.620059	43.091442	15454.7	15414.6	-90.1	-63.0	4.6
3613	93.4	-63.04	1.3	9.8	301	-112.619965	43.091395	15459.3	15419.1	-90.1	-63.0	4.6
3614	93.3	-63.06	1.3	9.8	301	-112.619872	43.091347	15463.9	15423.7	-90.1	-63.1	4.6
3615	93.2	-63.08	1.3	9.9	301	-112.619779	43.091299	15468.5	15428.3	-90.2	-63.1	4.6
3616	93.2	-63.11	1.3	9.9	300	-112.619686	43.091252	15473.1	15432.8	-90.2	-63.1	4.6
3617	93.1	-63.13	1.3	9.9	300	-112.619592	43.091204	15477.7	15437.4	-90.2	-63.1	4.6
3618	93.0	-63.16	1.3	9.9	300	-112.619499	43.091156	15482.3	15442.0	-90.2	-63.2	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]
3619	93.0	-63.18	1.3	9.9	300	-112.619406	43.091109	15486.9	15446.5	-90.2	-63.2	4.6
3620	92.9	-63.20	1.3	10.0	299	-112.619312	43.091061	15491.5	15451.1	-90.3	-63.2	4.6
3621	92.8	-63.23	1.3	10.0	299	-112.619208	43.091020	15496.1	15455.7	-90.3	-63.2	4.6
3622	92.8	-63.25	1.3	10.0	299	-112.619081	43.090981	15500.6	15460.2	-90.3	-63.3	4.6
3623	92.7	-63.27	1.3	10.0	298	-112.618955	43.090942	15505.2	15464.8	-90.3	-63.3	4.6
3624	92.6	-63.27	1.3	10.0	298	-112.618828	43.090904	15509.8	15469.3	-90.3	-63.3	4.6
3625	92.5	-63.27	1.3	10.1	298	-112.618701	43.090865	15514.4	15473.9	-90.3	-63.3	4.6
3626	92.5	-63.28	1.3	10.1	297	-112.618574	43.090826	15518.9	15478.4	-90.3	-63.3	4.6
3627	92.4	-63.28	1.3	10.1	297	-112.618448	43.090787	15523.5	15483.0	-90.3	-63.3	4.6
3628	92.3	-63.28	1.3	10.2	296	-112.618321	43.090748	15528.1	15487.5	-90.3	-63.3	4.6
3629	92.3	-63.28	1.3	10.4	295	-112.618194	43.090709	15532.7	15492.1	-90.3	-63.3	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]
3630	92.2	-63.28	1.3	10.5	295	-112.618067	43.090671	15537.2	15496.6	-90.3	-63.3	4.6
3631	92.1	-63.29	1.3	10.7	294	-112.617940	43.090632	15541.8	15501.2	-90.3	-63.3	4.6
3632	92.1	-63.29	1.3	10.9	293	-112.617814	43.090593	15546.4	15505.7	-90.3	-63.3	4.6
3633	92.0	-63.29	1.3	11.0	292	-112.617687	43.090554	15551.0	15510.3	-90.3	-63.3	4.6
3634	91.9	-63.29	1.3	11.2	292	-112.617560	43.090515	15555.5	15514.8	-90.3	-63.3	4.6
3635	91.9	-63.29	1.3	11.4	291	-112.617433	43.090476	15560.1	15519.4	-90.4	-63.3	4.6
3636	91.8	-63.30	1.3	11.5	290	-112.617307	43.090438	15564.7	15523.9	-90.4	-63.3	4.6
3637	91.7	-63.30	1.3	11.7	290	-112.617180	43.090399	15569.3	15528.5	-90.4	-63.3	4.6
3638	91.7	-63.30	1.3	11.8	289	-112.617053	43.090360	15573.8	15533.1	-90.4	-63.3	4.6
3639	91.6	-63.30	1.3	12.0	288	-112.616926	43.090321	15578.4	15537.6	-90.4	-63.3	4.6
3640	91.5	-63.30	1.3	12.2	288	-112.616799	43.090282	15583.0	15542.2	-90.4	-63.3	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]
3641	91.5	-63.30	1.3	12.3	287	-112.616673	43.090243	15587.6	15546.7	-90.4	-63.3	4.6
3642	91.4	-63.30	1.3	12.5	287	-112.616546	43.090205	15592.1	15551.3	-90.4	-63.3	4.6
3643	91.3	-63.30	1.3	12.7	286	-112.616419	43.090166	15596.7	15555.8	-90.4	-63.3	4.6
3644	91.3	-63.29	1.3	12.9	286	-112.616292	43.090127	15601.3	15560.4	-90.4	-63.3	4.6
3645	91.2	-63.29	1.3	13.0	285	-112.616166	43.090088	15605.9	15564.9	-90.4	-63.3	4.6
3646	91.1	-63.29	1.3	13.2	284	-112.616039	43.090049	15610.3	15569.3	-90.4	-63.3	4.4
3647	91.1	-63.29	1.3	13.4	284	-112.615911	43.090010	15614.5	15573.5	-90.4	-63.3	4.2
3648	91.0	-63.29	1.3	13.6	283	-112.615757	43.089977	15618.7	15577.7	-90.4	-63.3	4.2
3649	90.9	-63.29	1.3	13.6	284	-112.615603	43.089947	15623.0	15581.9	-90.4	-63.3	4.2
3650	90.9	-63.29	1.3	13.6	284	-112.615448	43.089916	15627.2	15586.1	-90.4	-63.3	4.2
3651	90.8	-63.29	1.3	13.7	284	-112.615294	43.089886	15631.4	15590.3	-90.4	-63.3	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]
3652	90.7	-63.29	1.3	13.7	284	-112.615139	43.089855	15635.6	15594.5	-90.4	-63.3	4.2
3653	90.7	-63.29	1.3	13.7	284	-112.614985	43.089825	15639.9	15598.7	-90.4	-63.3	4.2
3654	90.6	-63.28	1.3	13.7	284	-112.614831	43.089794	15644.1	15602.9	-90.4	-63.3	4.2
3655	90.6	-63.28	1.3	13.8	284	-112.614676	43.089764	15648.3	15607.2	-90.4	-63.3	4.2
3656	90.5	-63.28	1.3	13.8	284	-112.614522	43.089733	15652.5	15611.4	-90.4	-63.3	4.2
3657	90.4	-63.27	1.3	13.8	285	-112.614367	43.089703	15656.8	15615.6	-90.4	-63.3	4.2
3658	90.4	-63.27	1.3	13.8	285	-112.614213	43.089673	15661.0	15619.8	-90.4	-63.3	4.2
3659	90.3	-63.27	1.3	13.9	285	-112.614059	43.089642	15665.2	15624.0	-90.4	-63.3	4.2
3660	90.3	-63.26	1.3	13.9	285	-112.613904	43.089612	15669.4	15628.2	-90.4	-63.3	4.2
3661	90.2	-63.26	1.3	13.9	285	-112.613750	43.089581	15673.7	15632.4	-90.4	-63.3	4.2
3662	90.1	-63.25	1.3	13.9	285	-112.613595	43.089551	15677.9	15636.6	-90.4	-63.3	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]
3663	90.1	-63.25	1.3	14.0	285	-112.613441	43.089520	15682.1	15640.8	-90.4	-63.3	4.2
3664	90.0	-63.25	1.3	14.0	285	-112.613287	43.089490	15686.3	15645.0	-90.4	-63.2	4.2
3665	89.9	-63.24	1.3	14.0	286	-112.613132	43.089459	15690.6	15649.2	-90.4	-63.2	4.2
3666	89.9	-63.24	1.3	14.0	286	-112.612978	43.089429	15694.8	15653.4	-90.4	-63.2	4.2
3667	89.8	-63.24	1.3	14.0	286	-112.612823	43.089399	15699.0	15657.6	-90.4	-63.2	4.2
3668	89.8	-63.23	1.3	13.9	286	-112.612669	43.089368	15703.3	15661.8	-90.4	-63.2	4.2
3669	89.7	-63.22	1.3	13.7	286	-112.612515	43.089338	15707.5	15666.0	-90.4	-63.2	4.2
3670	89.6	-63.18	1.3	13.6	286	-112.612360	43.089307	15711.7	15670.2	-90.4	-63.2	4.2
3671	89.6	-63.13	1.3	13.4	286	-112.612206	43.089277	15715.9	15674.4	-90.3	-63.1	4.2
3672	89.5	-63.09	1.3	13.3	286	-112.612051	43.089246	15720.2	15678.6	-90.3	-63.1	4.2
3673	89.5	-63.05	1.3	13.1	286	-112.611897	43.089216	15724.4	15682.8	-90.3	-63.0	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]
3674	89.4	-63.01	1.3	12.9	286	-112.611743	43.089185	15728.6	15687.0	-90.3	-63.0	4.2
3675	89.3	-62.96	1.3	12.8	286	-112.611588	43.089155	15732.8	15691.2	-90.2	-63.0	4.2
3676	89.3	-62.92	1.3	12.6	286	-112.611434	43.089124	15737.1	15695.5	-90.2	-62.9	4.2
3677	89.2	-62.88	1.3	12.4	286	-112.611280	43.089094	15741.3	15699.7	-90.2	-62.9	4.2
3678	89.1	-62.84	1.3	12.2	286	-112.611125	43.089064	15745.5	15703.9	-90.1	-62.8	4.2
3679	89.1	-62.80	1.3	12.1	286	-112.610971	43.089033	15749.7	15708.1	-90.1	-62.8	4.2
3680	89.0	-62.75	1.3	11.9	286	-112.610816	43.089003	15754.0	15712.3	-90.1	-62.8	4.3
3681	89.0	-62.71	1.3	11.8	286	-112.610662	43.088972	15758.3	15716.6	-90.0	-62.7	4.3
3682	88.9	-62.67	1.3	11.6	286	-112.610539	43.088946	15762.6	15720.9	-90.0	-62.7	4.3
3683	88.8	-62.63	1.3	11.5	286	-112.610418	43.088920	15766.9	15725.2	-90.0	-62.6	4.3
3684	88.8	-62.58	1.3	11.3	286	-112.610298	43.088894	15771.2	15729.4	-89.9	-62.6	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]
3685	88.7	-62.54	1.3	11.1	286	-112.610177	43.088868	15775.5	15733.7	-89.9	-62.5	4.3
3686	88.7	-62.50	1.3	11.0	286	-112.610057	43.088842	15779.8	15738.0	-89.9	-62.5	4.3
3687	88.6	-62.46	1.3	10.8	286	-112.609936	43.088816	15784.1	15742.3	-89.8	-62.5	4.3
3688	88.5	-62.41	1.3	10.6	286	-112.609816	43.088789	15788.4	15746.5	-89.8	-62.4	4.3
3689	88.5	-62.37	1.3	10.4	286	-112.609696	43.088763	15792.7	15750.8	-89.8	-62.4	4.3
3690	88.4	-62.33	1.3	10.3	286	-112.609575	43.088737	15797.0	15755.1	-89.7	-62.3	4.3
3691	88.3	-62.29	1.3	10.1	286	-112.609455	43.088711	15801.3	15759.4	-89.7	-62.3	4.3
3692	88.3	-62.24	1.3	10.0	286	-112.609334	43.088685	15805.6	15763.6	-89.7	-62.2	4.3
3693	88.2	-62.20	1.3	9.8	286	-112.609214	43.088659	15809.9	15767.9	-89.6	-62.2	4.3
3694	88.2	-62.16	1.3	9.6	286	-112.609093	43.088633	15814.2	15772.2	-89.6	-62.2	4.3
3695	88.1	-62.12	1.3	9.5	286	-112.608973	43.088607	15818.5	15776.5	-89.6	-62.1	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]
3696	88.0	-62.07	1.3	9.3	286	-112.608852	43.088581	15822.8	15780.7	-89.5	-62.1	4.3
3697	88.0	-62.03	1.3	9.3	286	-112.608732	43.088555	15827.1	15785.0	-89.5	-62.0	4.3
3698	87.9	-61.99	1.3	9.3	286	-112.608611	43.088529	15831.4	15789.3	-89.5	-62.0	4.3
3699	87.9	-61.97	1.3	9.3	286	-112.608491	43.088503	15835.7	15793.6	-89.5	-62.0	4.3
3700	87.8	-61.95	1.3	9.3	286	-112.608370	43.088477	15840.0	15797.8	-89.4	-62.0	4.3
3701	87.7	-61.94	1.3	9.4	286	-112.608250	43.088451	15844.3	15802.1	-89.4	-61.9	4.3
3702	87.7	-61.92	1.3	9.4	286	-112.608129	43.088424	15848.6	15806.4	-89.4	-61.9	4.3
3703	87.6	-61.90	1.3	9.4	286	-112.608009	43.088398	15852.9	15810.7	-89.4	-61.9	4.3
3704	87.6	-61.89	1.3	9.4	286	-112.607888	43.088372	15857.2	15814.9	-89.4	-61.9	4.3
3705	87.5	-61.87	1.3	9.5	286	-112.607768	43.088346	15861.5	15819.2	-89.4	-61.9	4.3
3706	87.4	-61.85	1.3	9.5	286	-112.607647	43.088320	15865.8	15823.5	-89.3	-61.9	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]
3707	87.4	-61.84	1.3	9.5	286	-112.607527	43.088294	15870.1	15827.8	-89.3	-61.8	4.3
3708	87.3	-61.82	1.3	9.5	286	-112.607406	43.088268	15874.4	15832.0	-89.3	-61.8	4.3
3709	87.3	-61.81	1.3	9.6	286	-112.607286	43.088242	15878.7	15836.3	-89.3	-61.8	4.3
3710	87.2	-61.79	1.3	9.6	286	-112.607165	43.088216	15883.0	15840.6	-89.3	-61.8	4.3
3711	87.1	-61.77	1.3	9.6	286	-112.607045	43.088190	15887.3	15844.9	-89.3	-61.8	4.3
3712	87.1	-61.76	1.3	9.6	286	-112.606924	43.088164	15891.6	15849.2	-89.3	-61.8	4.3
3713	87.0	-61.74	1.3	9.7	286	-112.606804	43.088138	15895.9	15853.4	-89.2	-61.7	4.3
3714	87.0	-61.72	1.3	9.7	286	-112.606683	43.088112	15900.2	15857.7	-89.2	-61.7	4.3
3715	86.9	-61.71	1.3	9.7	286	-112.606563	43.088086	15904.4	15862.0	-89.2	-61.7	4.3
3716	86.8	-61.70	1.3	9.7	286	-112.606441	43.088059	15908.7	15866.3	-89.2	-61.7	4.3
3717	86.8	-61.70	1.3	9.8	286	-112.606308	43.088033	15913.0	15870.5	-89.2	-61.7	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]
3718	86.7	-61.70	1.3	9.8	286	-112.606175	43.088007	15917.3	15874.8	-89.2	-61.7	4.3
3719	86.7	-61.70	1.3	9.8	286	-112.606042	43.087981	15921.6	15879.1	-89.2	-61.7	4.3
3720	86.6	-61.69	1.3	9.8	286	-112.605909	43.087946	15925.9	15883.3	-89.2	-61.7	4.3
3721	86.5	-61.69	1.3	9.9	286	-112.605776	43.087909	15930.2	15887.6	-89.2	-61.7	4.3
3722	86.5	-61.69	1.3	9.9	286	-112.605644	43.087873	15934.5	15891.8	-89.2	-61.7	4.3
3723	86.4	-61.69	1.3	9.9	286	-112.605511	43.087836	15938.8	15896.1	-89.2	-61.7	4.3
3724	86.4	-61.68	1.3	9.9	286	-112.605378	43.087799	15943.0	15900.4	-89.2	-61.7	4.3
3725	86.3	-61.68	1.3	10.0	286	-112.605245	43.087762	15947.3	15904.6	-89.2	-61.7	4.3
3726	86.2	-61.68	1.3	10.0	286	-112.605112	43.087726	15951.6	15908.9	-89.2	-61.7	4.3
3727	86.2	-61.68	1.3	10.0	286	-112.604979	43.087689	15955.9	15913.2	-89.2	-61.7	4.3
3728	86.1	-61.67	1.3	10.1	286	-112.604847	43.087652	15960.2	15917.4	-89.2	-61.7	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]
3729	86.1	-61.67	1.3	10.2	287	-112.604714	43.087616	15964.5	15921.7	-89.2	-61.7	4.3
3730	86.0	-61.67	1.3	10.3	287	-112.604581	43.087579	15968.8	15926.0	-89.2	-61.7	4.3
3731	85.9	-61.67	1.3	10.4	287	-112.604448	43.087542	15973.0	15930.2	-89.2	-61.7	4.3
3732	85.9	-61.66	1.3	10.6	288	-112.604315	43.087505	15977.3	15934.5	-89.2	-61.7	4.3
3733	85.8	-61.66	1.3	10.7	288	-112.604183	43.087469	15981.6	15938.7	-89.2	-61.7	4.3
3734	85.8	-61.65	1.3	10.9	288	-112.604050	43.087432	15985.9	15943.0	-89.2	-61.7	4.3
3735	85.7	-61.65	1.3	11.0	289	-112.603917	43.087395	15990.2	15947.3	-89.2	-61.6	4.3
3736	85.6	-61.64	1.3	11.2	289	-112.603784	43.087359	15994.5	15951.5	-89.1	-61.6	4.3
3737	85.6	-61.64	1.3	11.3	289	-112.603651	43.087322	15998.8	15955.8	-89.1	-61.6	4.3
3738	85.5	-61.63	1.3	11.4	289	-112.603518	43.087285	16003.0	15960.1	-89.1	-61.6	4.3
3739	85.5	-61.62	1.3	11.6	290	-112.603386	43.087248	16007.3	15964.3	-89.1	-61.6	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]
3740	85.4	-61.62	1.3	11.7	290	-112.603253	43.087212	16011.6	15968.6	-89.1	-61.6	4.3
3741	85.3	-61.61	1.3	11.8	290	-112.603121	43.087180	16016.0	15972.9	-89.1	-61.6	4.4
3742	85.3	-61.61	1.3	12.0	290	-112.602989	43.087159	16020.5	15977.4	-89.1	-61.6	4.5
3743	85.2	-61.60	1.3	12.1	291	-112.602857	43.087138	16025.0	15981.9	-89.1	-61.6	4.5
3744	85.2	-61.60	1.3	12.3	291	-112.602726	43.087118	16029.5	15986.4	-89.1	-61.6	4.5
3745	85.1	-61.59	1.3	12.4	291	-112.602594	43.087097	16034.0	15990.9	-89.1	-61.6	4.5
3746	85.0	-61.59	1.3	12.4	291	-112.602462	43.087076	16038.5	15995.4	-89.1	-61.6	4.5
3747	85.0	-61.58	1.3	12.3	290	-112.602331	43.087056	16043.0	15999.9	-89.1	-61.6	4.5
3748	84.9	-61.58	1.3	12.2	290	-112.602199	43.087035	16047.6	16004.3	-89.1	-61.6	4.5
3749	84.9	-61.56	1.3	12.1	289	-112.602067	43.087014	16052.1	16008.8	-89.1	-61.6	4.5
3750	84.8	-61.54	1.3	12.0	289	-112.601936	43.086993	16056.6	16013.3	-89.1	-61.5	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]
3751	84.7	-61.53	1.3	12.0	288	-112.601804	43.086973	16061.1	16017.8	-89.1	-61.5	4.5
3752	84.7	-61.51	1.3	11.9	288	-112.601673	43.086952	16065.6	16022.3	-89.1	-61.5	4.5
3753	84.6	-61.50	1.3	11.8	287	-112.601541	43.086931	16070.1	16026.8	-89.0	-61.5	4.5
3754	84.5	-61.48	1.3	11.7	286	-112.601409	43.086911	16074.6	16031.3	-89.0	-61.5	4.5
3755	84.5	-61.46	1.3	11.6	286	-112.601278	43.086890	16079.1	16035.8	-89.0	-61.5	4.5
3756	84.4	-61.45	1.3	11.5	285	-112.601146	43.086869	16083.7	16040.3	-89.0	-61.4	4.5
3757	84.4	-61.43	1.3	11.4	284	-112.601014	43.086848	16088.2	16044.7	-89.0	-61.4	4.5
3758	84.3	-61.41	1.3	11.3	284	-112.600883	43.086828	16092.7	16049.2	-89.0	-61.4	4.5
3759	84.2	-61.40	1.3	11.2	283	-112.600751	43.086807	16097.2	16053.7	-89.0	-61.4	4.5
3760	84.2	-61.38	1.3	11.1	282	-112.600619	43.086786	16101.7	16058.2	-89.0	-61.4	4.5
3761	84.1	-61.37	1.3	11.1	282	-112.600488	43.086766	16106.2	16062.7	-88.9	-61.4	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]
3762	84.1	-61.35	1.3	11.0	281	-112.600356	43.086745	16110.7	16067.2	-88.9	-61.3	4.5
3763	84.0	-61.34	1.3	10.9	280	-112.600225	43.086724	16115.2	16071.7	-88.9	-61.3	4.5
3764	83.9	-61.34	1.3	10.8	279	-112.600093	43.086704	16119.7	16076.2	-88.9	-61.3	4.5
3765	83.9	-61.34	1.3	10.7	279	-112.599961	43.086683	16124.3	16080.6	-88.9	-61.3	4.5
3766	83.8	-61.35	1.3	10.6	278	-112.599830	43.086662	16128.8	16085.1	-88.9	-61.3	4.5
3767	83.8	-61.35	1.3	10.5	277	-112.599698	43.086641	16133.3	16089.6	-88.9	-61.3	4.5
3768	83.7	-61.35	1.3	10.5	276	-112.599566	43.086621	16137.8	16094.1	-88.9	-61.4	4.5
3769	83.6	-61.36	1.3	10.4	276	-112.599435	43.086600	16142.3	16098.6	-88.9	-61.4	4.5
3770	83.6	-61.36	1.3	10.3	275	-112.599303	43.086579	16146.8	16103.1	-88.9	-61.4	4.5
3771	83.5	-61.36	1.3	10.3	274	-112.599171	43.086559	16151.3	16107.6	-88.9	-61.4	4.5
3772	83.5	-61.36	1.3	10.2	273	-112.599040	43.086538	16155.8	16112.1	-88.9	-61.4	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]
3773	83.4	-61.37	1.3	10.3	274	-112.598908	43.086517	16160.4	16116.6	-88.9	-61.4	4.5
3774	83.3	-61.37	1.3	10.3	274	-112.598777	43.086496	16164.9	16121.0	-88.9	-61.4	4.5
3775	83.3	-61.37	1.3	10.3	275	-112.598645	43.086476	16169.4	16125.5	-88.9	-61.4	4.5
3776	83.2	-61.38	1.3	10.4	275	-112.598513	43.086455	16173.9	16130.0	-88.9	-61.4	4.5
3777	83.1	-61.38	1.3	10.4	275	-112.598382	43.086434	16178.4	16134.5	-88.9	-61.4	4.5
3778	83.1	-61.38	1.3	10.5	276	-112.598253	43.086415	16183.0	16139.1	-88.9	-61.4	4.6
3779	83.0	-61.40	1.3	10.5	276	-112.598124	43.086397	16187.8	16143.9	-88.9	-61.4	4.8
3780	83.0	-61.41	1.3	10.6	277	-112.597995	43.086379	16192.6	16148.6	-88.9	-61.4	4.8
3781	82.9	-61.43	1.3	10.6	277	-112.597866	43.086361	16197.3	16153.3	-89.0	-61.4	4.8
3782	82.8	-61.44	1.3	10.6	277	-112.597738	43.086344	16202.1	16158.0	-89.0	-61.4	4.8
3783	82.8	-61.46	1.3	10.7	278	-112.597609	43.086326	16206.8	16162.8	-89.0	-61.5	4.8

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]
3784	82.7	-61.47	1.3	10.8	278	-112.597480	43.086308	16211.6	16167.5	-89.0	-61.5	4.8
3785	82.6	-61.49	1.3	10.8	278	-112.597351	43.086290	16216.3	16172.2	-89.0	-61.5	4.8
3786	82.6	-61.51	1.3	10.9	279	-112.597222	43.086272	16221.1	16177.0	-89.0	-61.5	4.8
3787	82.5	-61.52	1.3	10.9	279	-112.597094	43.086254	16225.8	16181.7	-89.0	-61.5	4.8
3788	82.5	-61.54	1.3	11.0	279	-112.596965	43.086236	16230.6	16186.4	-89.0	-61.5	4.8
3789	82.4	-61.55	1.3	11.0	280	-112.596836	43.086218	16235.3	16191.1	-89.1	-61.6	4.8
3790	82.3	-61.57	1.3	11.1	280	-112.596707	43.086201	16240.1	16195.9	-89.1	-61.6	4.8
3791	82.3	-61.59	1.3	11.0	280	-112.596578	43.086183	16244.8	16200.6	-89.1	-61.6	4.8
3792	82.2	-61.60	1.3	11.0	281	-112.596449	43.086165	16249.6	16205.3	-89.1	-61.6	4.8
3793	82.1	-61.60	1.3	10.9	281	-112.596321	43.086147	16254.3	16210.1	-89.1	-61.6	4.8
3794	82.1	-61.60	1.3	10.9	282	-112.596192	43.086129	16259.1	16214.8	-89.1	-61.6	4.8

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]
3795	82.0	-61.59	1.3	10.8	282	-112.596063	43.086111	16263.9	16219.5	-89.1	-61.6	4.8
3796	82.0	-61.59	1.3	10.8	282	-112.595934	43.086093	16268.6	16224.2	-89.1	-61.6	4.8
3797	81.9	-61.58	1.3	10.7	283	-112.595805	43.086075	16273.4	16229.0	-89.1	-61.6	4.8
3798	81.8	-61.58	1.3	10.6	283	-112.595677	43.086058	16278.1	16233.7	-89.1	-61.6	4.8
3799	81.8	-61.57	1.3	10.6	283	-112.595548	43.086040	16282.9	16238.4	-89.1	-61.6	4.8
3800	81.7	-61.57	1.3	10.5	284	-112.595419	43.086022	16287.6	16243.2	-89.1	-61.6	4.8
3801	81.6	-61.57	1.3	10.5	284	-112.595290	43.086004	16292.4	16247.9	-89.1	-61.6	4.8
3802	81.6	-61.56	1.3	10.4	284	-112.595161	43.085986	16297.1	16252.6	-89.1	-61.6	4.8
3803	81.5	-61.56	1.3	10.4	285	-112.595032	43.085968	16301.9	16257.3	-89.1	-61.6	4.8
3804	81.5	-61.55	1.3	10.3	285	-112.594904	43.085950	16306.6	16262.1	-89.1	-61.6	4.8
3805	81.4	-61.55	1.3	10.3	286	-112.594775	43.085932	16311.4	16266.8	-89.1	-61.5	4.8

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]
3806	81.3	-61.54	1.3	10.2	286	-112.594646	43.085915	16316.1	16271.5	-89.1	-61.5	4.8
3807	81.3	-61.54	1.3	10.2	286	-112.594523	43.085889	16321.0	16276.4	-89.1	-61.5	4.9
3808	81.2	-61.53	1.3	10.1	287	-112.594405	43.085859	16326.0	16281.3	-89.1	-61.5	5.0
3809	81.1	-61.52	1.3	10.1	287	-112.594287	43.085828	16330.9	16286.2	-89.1	-61.5	5.0
3810	81.1	-61.52	1.3	10.1	288	-112.594169	43.085798	16335.9	16291.1	-89.1	-61.5	5.0
3811	81.0	-61.51	1.3	10.0	288	-112.594051	43.085767	16340.8	16296.1	-89.0	-61.5	5.0
3812	80.9	-61.50	1.3	10.0	288	-112.593933	43.085737	16345.8	16301.0	-89.0	-61.5	5.0
3813	80.9	-61.49	1.3	9.9	289	-112.593815	43.085706	16350.7	16305.9	-89.0	-61.5	5.0
3814	80.8	-61.48	1.3	9.9	289	-112.593697	43.085675	16355.7	16310.8	-89.0	-61.5	5.0
3815	80.8	-61.48	1.3	9.9	290	-112.593579	43.085645	16360.6	16315.8	-89.0	-61.5	5.0
3816	80.7	-61.47	1.3	9.9	290	-112.593461	43.085614	16365.6	16320.7	-89.0	-61.5	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]
3817	80.6	-61.46	1.3	10.0	290	-112.593343	43.085584	16370.5	16325.6	-89.0	-61.5	5.0
3818	80.6	-61.45	1.3	10.0	290	-112.593225	43.085553	16375.5	16330.5	-89.0	-61.5	5.0
3819	80.5	-61.44	1.3	10.1	290	-112.593107	43.085523	16380.4	16335.5	-89.0	-61.4	5.0
3820	80.4	-61.43	1.3	10.1	290	-112.592989	43.085492	16385.4	16340.4	-89.0	-61.4	5.0
3821	80.4	-61.43	1.3	10.2	290	-112.592871	43.085461	16390.3	16345.3	-89.0	-61.4	5.0
3822	80.3	-61.42	1.3	10.2	290	-112.592753	43.085431	16395.3	16350.2	-89.0	-61.4	5.0
3823	80.2	-61.41	1.3	10.3	290	-112.592635	43.085400	16400.2	16355.2	-89.0	-61.4	5.0
3824	80.2	-61.40	1.3	10.3	290	-112.592517	43.085370	16405.2	16360.1	-89.0	-61.4	5.0
3825	80.1	-61.39	1.3	10.4	290	-112.592399	43.085339	16410.1	16365.0	-89.0	-61.4	5.0
3826	80.1	-61.37	1.3	10.4	290	-112.592281	43.085309	16415.1	16369.9	-89.0	-61.4	5.0
3827	80.0	-61.36	1.3	10.5	290	-112.592163	43.085278	16420.0	16374.9	-89.0	-61.4	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]
3828	79.9	-61.34	1.3	10.5	290	-112.592045	43.085247	16425.0	16379.8	-88.9	-61.3	5.0
3829	79.9	-61.33	1.3	10.6	290	-112.591927	43.085217	16429.9	16384.7	-88.9	-61.3	5.0
3830	79.8	-61.31	1.3	10.6	290	-112.591809	43.085186	16434.9	16389.6	-88.9	-61.3	5.0
3831	79.7	-61.30	1.3	10.7	290	-112.591691	43.085156	16439.8	16394.6	-88.9	-61.3	5.0
3832	79.7	-61.29	1.3	10.7	290	-112.591574	43.085125	16444.8	16399.5	-88.9	-61.3	5.0
3833	79.6	-61.27	1.3	10.5	290	-112.591456	43.085095	16449.7	16404.4	-88.9	-61.3	5.0
3834	79.5	-61.26	1.3	10.4	290	-112.591338	43.085064	16454.7	16409.3	-88.9	-61.3	5.0
3835	79.5	-61.24	1.3	10.2	290	-112.591220	43.085033	16459.6	16414.3	-88.9	-61.2	5.0
3836	79.4	-61.23	1.3	10.1	290	-112.591105	43.085005	16464.6	16419.2	-88.9	-61.2	4.9
3837	79.4	-61.21	1.3	9.9	290	-112.591011	43.084986	16469.5	16424.0	-88.9	-61.2	4.9
3838	79.3	-61.20	1.3	9.7	289	-112.590917	43.084967	16474.4	16428.9	-88.9	-61.2	4.9

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]
3839	79.2	-61.17	1.3	9.6	289	-112.590823	43.084948	16479.3	16433.8	-88.8	-61.2	4.9
3840	79.2	-61.11	1.3	9.4	289	-112.590729	43.084929	16484.2	16438.7	-88.8	-61.1	4.9
3841	79.1	-61.06	1.3	9.3	289	-112.590635	43.084910	16489.1	16443.5	-88.8	-61.1	4.9
3842	79.0	-61.01	1.3	9.1	289	-112.590541	43.084891	16494.0	16448.4	-88.7	-61.0	4.9
3843	79.0	-60.96	1.3	9.0	288	-112.590447	43.084872	16498.9	16453.3	-88.7	-61.0	4.9
3844	78.9	-60.91	1.3	8.8	288	-112.590353	43.084853	16503.7	16458.1	-88.7	-60.9	4.9
3845	78.9	-60.86	1.3	8.6	288	-112.590259	43.084834	16508.6	16463.0	-88.6	-60.9	4.9
3846	78.8	-60.81	1.3	8.5	288	-112.590165	43.084815	16513.5	16467.9	-88.6	-60.8	4.9
3847	78.7	-60.76	1.3	8.3	287	-112.590072	43.084796	16518.4	16472.7	-88.5	-60.8	4.9
3848	78.7	-60.70	1.3	8.2	287	-112.589978	43.084777	16523.3	16477.6	-88.5	-60.7	4.9
3849	78.6	-60.65	1.3	8.0	287	-112.589884	43.084758	16528.2	16482.5	-88.5	-60.7	4.9

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]
3850	78.6	-60.60	1.3	7.9	286	-112.589790	43.084740	16533.1	16487.3	-88.4	-60.6	4.9
3851	78.5	-60.55	1.3	7.7	286	-112.589696	43.084721	16538.0	16492.2	-88.4	-60.6	4.9
3852	78.4	-60.50	1.3	7.6	286	-112.589602	43.084702	16542.9	16497.1	-88.3	-60.5	4.9
3853	78.4	-60.45	1.3	7.5	285	-112.589508	43.084683	16547.8	16502.0	-88.3	-60.4	4.9
3854	78.3	-60.40	1.3	7.4	285	-112.589414	43.084664	16552.7	16506.8	-88.3	-60.4	4.9
3855	78.2	-60.37	1.3	7.3	284	-112.589320	43.084645	16557.6	16511.7	-88.2	-60.4	4.9
3856	78.2	-60.36	1.3	7.3	283	-112.589226	43.084626	16562.5	16516.6	-88.2	-60.4	4.9
3857	78.1	-60.35	1.3	7.2	282	-112.589132	43.084607	16567.4	16521.4	-88.2	-60.3	4.9
3858	78.1	-60.33	1.3	7.1	282	-112.589038	43.084588	16572.3	16526.3	-88.2	-60.3	4.9
3859	78.0	-60.32	1.3	7.0	281	-112.588944	43.084569	16577.2	16531.2	-88.2	-60.3	4.9
3860	77.9	-60.30	1.3	7.0	280	-112.588850	43.084550	16582.1	16536.0	-88.2	-60.3	4.9

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]
3861	77.9	-60.29	1.3	6.9	279	-112.588756	43.084531	16587.0	16540.9	-88.2	-60.3	4.9
3862	77.8	-60.28	1.3	6.8	278	-112.588662	43.084512	16591.9	16545.8	-88.2	-60.3	4.9
3863	77.8	-60.26	1.3	6.8	277	-112.588568	43.084493	16596.8	16550.6	-88.1	-60.3	4.9
3864	77.7	-60.25	1.3	6.7	277	-112.588474	43.084474	16601.7	16555.5	-88.1	-60.2	4.9
3865	77.6	-60.23	1.3	6.7	276	-112.588380	43.084456	16606.6	16560.4	-88.1	-60.2	4.9
3866	77.6	-60.22	1.3	6.6	275	-112.588286	43.084437	16611.4	16565.3	-88.1	-60.2	4.9
3867	77.5	-60.21	1.3	6.6	274	-112.588192	43.084418	16616.3	16570.1	-88.1	-60.2	4.9
3868	77.5	-60.19	1.3	6.5	273	-112.588103	43.084406	16621.3	16575.0	-88.1	-60.2	4.9
3869	77.4	-60.18	1.3	6.5	272	-112.588027	43.084417	16626.2	16579.9	-88.1	-60.2	5.0
3870	77.3	-60.17	1.3	6.4	271	-112.587951	43.084428	16631.2	16584.9	-88.1	-60.2	5.0
3871	77.3	-60.17	1.3	6.4	270	-112.587875	43.084439	16636.1	16589.8	-88.1	-60.2	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]
3872	77.2	-60.17	1.3	6.3	269	-112.587799	43.084449	16641.1	16594.7	-88.0	-60.2	5.0
3873	77.1	-60.17	1.3	6.3	268	-112.587723	43.084460	16646.0	16599.7	-88.0	-60.2	5.0
3874	77.1	-60.16	1.3	6.2	267	-112.587647	43.084471	16651.0	16604.6	-88.0	-60.2	5.0
3875	77.0	-60.16	1.3	6.2	266	-112.587571	43.084481	16656.0	16609.5	-88.0	-60.2	5.0
3876	77.0	-60.16	1.3	6.2	265	-112.587495	43.084492	16660.9	16614.5	-88.0	-60.2	5.0
3877	76.9	-60.16	1.3	6.2	264	-112.587419	43.084503	16665.9	16619.4	-88.0	-60.2	5.0
3878	76.8	-60.16	1.3	6.2	263	-112.587343	43.084514	16670.8	16624.3	-88.0	-60.2	5.0
3879	76.8	-60.16	1.3	6.2	263	-112.587267	43.084524	16675.8	16629.2	-88.0	-60.2	5.0
3880	76.7	-60.16	1.3	6.2	262	-112.587191	43.084535	16680.7	16634.2	-88.0	-60.2	5.0
3881	76.7	-60.16	1.3	6.2	261	-112.587115	43.084546	16685.7	16639.1	-88.0	-60.2	5.0
3882	76.6	-60.16	1.3	6.2	260	-112.587039	43.084557	16690.7	16644.0	-88.0	-60.2	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]
3883	76.5	-60.16	1.3	6.2	260	-112.586963	43.084567	16695.6	16649.0	-88.0	-60.2	5.0
3884	76.5	-60.16	1.3	6.2	259	-112.586887	43.084578	16700.6	16653.9	-88.0	-60.2	5.0
3885	76.4	-60.16	1.3	6.2	258	-112.586811	43.084589	16705.5	16658.8	-88.0	-60.2	5.0
3886	76.4	-60.17	1.3	6.2	257	-112.586735	43.084600	16710.5	16663.8	-88.0	-60.2	5.0
3887	76.3	-60.20	1.3	6.2	256	-112.586659	43.084610	16715.4	16668.7	-88.0	-60.2	5.0
3888	76.2	-60.22	1.3	6.2	256	-112.586583	43.084621	16720.4	16673.6	-88.1	-60.2	5.0
3889	76.2	-60.24	1.3	6.2	255	-112.586507	43.084632	16725.4	16678.5	-88.1	-60.2	5.0
3890	76.1	-60.26	1.3	6.3	254	-112.586431	43.084642	16730.3	16683.5	-88.1	-60.3	5.0
3891	76.1	-60.28	1.3	6.3	253	-112.586355	43.084653	16735.3	16688.4	-88.1	-60.3	5.0
3892	76.0	-60.30	1.3	6.3	253	-112.586279	43.084664	16740.2	16693.3	-88.1	-60.3	5.0
3893	75.9	-60.32	1.3	6.3	252	-112.586203	43.084675	16745.2	16698.3	-88.1	-60.3	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]
3894	75.9	-60.35	1.3	6.3	251	-112.586127	43.084685	16750.1	16703.2	-88.2	-60.3	5.0
3895	75.8	-60.37	1.3	6.3	251	-112.586051	43.084696	16755.1	16708.1	-88.2	-60.4	5.0
3896	75.8	-60.39	1.3	6.4	252	-112.585975	43.084707	16760.0	16713.1	-88.2	-60.4	5.0
3897	75.7	-60.41	1.3	6.5	254	-112.585895	43.084715	16765.0	16718.0	-88.2	-60.4	4.9
3898	75.6	-60.43	1.3	6.5	255	-112.585802	43.084714	16769.9	16722.8	-88.2	-60.4	4.9
3899	75.6	-60.45	1.3	6.6	257	-112.585709	43.084712	16774.8	16727.7	-88.2	-60.5	4.9
3900	75.5	-60.48	1.3	6.6	258	-112.585615	43.084711	16779.7	16732.6	-88.3	-60.5	4.9
3901	75.5	-60.48	1.3	6.7	259	-112.585522	43.084710	16784.6	16737.5	-88.3	-60.5	4.9
3902	75.4	-60.46	1.3	6.8	261	-112.585429	43.084708	16789.5	16742.3	-88.3	-60.5	4.9
3903	75.3	-60.45	1.3	6.9	262	-112.585336	43.084707	16794.4	16747.2	-88.2	-60.5	4.9
3904	75.3	-60.44	1.3	6.9	263	-112.585243	43.084706	16799.3	16752.1	-88.2	-60.4	4.9

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]
3905	75.2	-60.43	1.3	7.0	264	-112.585150	43.084704	16804.2	16757.0	-88.2	-60.4	4.9
3906	75.2	-60.42	1.3	7.2	265	-112.585057	43.084703	16809.1	16761.8	-88.2	-60.4	4.9
3907	75.1	-60.40	1.3	7.2	266	-112.584963	43.084702	16814.0	16766.7	-88.2	-60.4	4.9
3908	75.0	-60.39	1.3	7.3	268	-112.584870	43.084700	16818.9	16771.6	-88.2	-60.4	4.9
3909	75.0	-60.38	1.3	7.4	269	-112.584777	43.084699	16823.8	16776.4	-88.2	-60.4	4.9
3910	74.9	-60.37	1.3	7.5	270	-112.584684	43.084698	16828.7	16781.3	-88.2	-60.4	4.9
3911	74.9	-60.36	1.3	7.6	271	-112.584591	43.084696	16833.6	16786.2	-88.2	-60.4	4.9
3912	74.8	-60.34	1.3	7.7	272	-112.584498	43.084695	16838.5	16791.1	-88.2	-60.3	4.9
3913	74.8	-60.33	1.3	7.8	273	-112.584405	43.084694	16843.4	16795.9	-88.2	-60.3	4.9
3914	74.7	-60.32	1.3	7.9	274	-112.584312	43.084692	16848.3	16800.8	-88.2	-60.3	4.9
3915	74.6	-60.31	1.3	8.0	275	-112.584218	43.084691	16853.2	16805.7	-88.1	-60.3	4.9

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]
3916	74.6	-60.30	1.3	8.1	275	-112.584125	43.084690	16858.1	16810.6	-88.1	-60.3	4.9
3917	74.5	-60.31	1.3	8.2	276	-112.584032	43.084688	16863.0	16815.4	-88.1	-60.3	4.9
3918	74.5	-60.32	1.3	8.3	277	-112.583939	43.084687	16867.9	16820.3	-88.2	-60.3	4.9
3919	74.4	-60.32	1.3	8.3	278	-112.583846	43.084686	16872.8	16825.2	-88.2	-60.3	4.9
3920	74.3	-60.33	1.3	8.3	278	-112.583753	43.084684	16877.7	16830.0	-88.2	-60.3	4.9
3921	74.3	-60.34	1.3	8.2	279	-112.583660	43.084683	16882.6	16834.9	-88.2	-60.3	4.9
3922	74.2	-60.34	1.3	8.2	280	-112.583566	43.084682	16887.5	16839.8	-88.2	-60.3	4.9
3923	74.2	-60.35	1.3	8.2	280	-112.583473	43.084680	16892.4	16844.7	-88.2	-60.3	4.9
3924	74.1	-60.36	1.3	8.2	281	-112.583380	43.084679	16897.3	16849.5	-88.2	-60.4	4.9
3925	74.1	-60.36	1.3	8.2	282	-112.583287	43.084678	16902.2	16854.4	-88.2	-60.4	4.9
3926	74.0	-60.37	1.3	8.2	282	-112.583194	43.084676	16907.1	16859.3	-88.2	-60.4	4.9

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]
3927	73.9	-60.38	1.3	8.2	283	-112.583101	43.084675	16912.0	16864.2	-88.2	-60.4	4.9
3928	73.9	-60.38	1.3	8.2	284	-112.583009	43.084653	16916.7	16868.9	-88.2	-60.4	4.8
3929	73.8	-60.39	1.3	8.2	284	-112.582918	43.084623	16921.5	16873.6	-88.2	-60.4	4.7
3930	73.8	-60.40	1.3	8.2	285	-112.582827	43.084594	16926.2	16878.3	-88.2	-60.4	4.7
3931	73.7	-60.40	1.3	8.3	286	-112.582736	43.084564	16930.9	16883.0	-88.2	-60.4	4.7
3932	73.7	-60.38	1.3	8.3	286	-112.582645	43.084535	16935.6	16887.6	-88.2	-60.4	4.7
3933	73.6	-60.35	1.3	8.3	287	-112.582554	43.084505	16940.3	16892.3	-88.2	-60.3	4.7
3934	73.6	-60.32	1.3	8.3	288	-112.582463	43.084476	16945.0	16897.0	-88.2	-60.3	4.7
3935	73.5	-60.30	1.3	8.3	288	-112.582371	43.084447	16949.7	16901.7	-88.2	-60.3	4.7
3936	73.4	-60.27	1.3	8.3	289	-112.582280	43.084417	16954.4	16906.4	-88.1	-60.3	4.7
3937	73.4	-60.25	1.3	8.3	290	-112.582189	43.084388	16959.2	16911.1	-88.1	-60.2	4.7

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]
3938	73.3	-60.22	1.3	8.3	290	-112.582098	43.084358	16963.9	16915.8	-88.1	-60.2	4.7
3939	73.3	-60.20	1.3	8.3	291	-112.582007	43.084329	16968.6	16920.5	-88.1	-60.2	4.7
3940	73.2	-60.17	1.3	8.3	292	-112.581916	43.084299	16973.3	16925.1	-88.1	-60.2	4.7
3941	73.2	-60.15	1.3	8.2	292	-112.581825	43.084270	16978.0	16929.8	-88.1	-60.1	4.7
3942	73.1	-60.12	1.3	8.1	293	-112.581734	43.084240	16982.7	16934.5	-88.0	-60.1	4.7
3943	73.1	-60.09	1.3	8.1	293	-112.581643	43.084211	16987.4	16939.2	-88.0	-60.1	4.7
3944	73.0	-60.07	1.3	8.0	294	-112.581552	43.084181	16992.2	16943.9	-88.0	-60.1	4.7
3945	72.9	-60.04	1.3	7.9	294	-112.581460	43.084152	16996.9	16948.6	-88.0	-60.0	4.7
3946	72.9	-60.02	1.3	7.8	295	-112.581369	43.084122	17001.6	16953.3	-88.0	-60.0	4.7
3947	72.8	-59.99	1.3	7.8	295	-112.581278	43.084093	17006.3	16958.0	-87.9	-60.0	4.7
3948	72.8	-59.97	1.3	7.7	296	-112.581187	43.084063	17011.0	16962.6	-87.9	-60.0	4.7

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]
3949	72.7	-59.94	1.3	7.6	296	-112.581096	43.084034	17015.7	16967.3	-87.9	-59.9	4.7
3950	72.7	-59.92	1.3	7.6	297	-112.581005	43.084004	17020.4	16972.0	-87.9	-59.9	4.7
3951	72.6	-59.90	1.3	7.5	297	-112.580914	43.083975	17025.2	16976.7	-87.9	-59.9	4.7
3952	72.6	-59.87	1.3	7.4	298	-112.580823	43.083945	17029.9	16981.4	-87.8	-59.9	4.7
3953	72.5	-59.85	1.3	7.3	298	-112.580732	43.083916	17034.6	16986.1	-87.8	-59.8	4.7
3954	72.5	-59.82	1.3	7.3	299	-112.580640	43.083886	17039.3	16990.8	-87.8	-59.8	4.7
3955	72.4	-59.80	1.3	7.2	300	-112.580549	43.083857	17044.0	16995.5	-87.8	-59.8	4.7
3956	72.3	-59.78	1.3	7.1	300	-112.580458	43.083827	17048.7	17000.1	-87.8	-59.8	4.7
3957	72.3	-59.75	1.3	7.0	301	-112.580367	43.083798	17053.4	17004.8	-87.8	-59.8	4.7
3958	72.2	-59.73	1.3	7.0	302	-112.580276	43.083769	17058.1	17009.5	-87.7	-59.7	4.7
3959	72.2	-59.70	1.3	6.9	302	-112.580202	43.083742	17062.8	17014.2	-87.7	-59.7	4.7

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]
3960	72.1	-59.68	1.3	6.8	303	-112.580131	43.083715	17067.5	17018.8	-87.7	-59.7	4.7
3961	72.1	-59.66	1.3	6.8	303	-112.580061	43.083689	17072.2	17023.5	-87.7	-59.7	4.7
3962	72.0	-59.63	1.3	6.8	302	-112.579990	43.083662	17076.9	17028.2	-87.7	-59.6	4.7
3963	72.0	-59.62	1.3	6.8	302	-112.579920	43.083635	17081.6	17032.8	-87.7	-59.6	4.7
3964	71.9	-59.62	1.3	6.7	301	-112.579849	43.083609	17086.3	17037.5	-87.7	-59.6	4.7
3965	71.9	-59.63	1.3	6.7	301	-112.579779	43.083582	17091.0	17042.1	-87.7	-59.6	4.7
3966	71.8	-59.63	1.3	6.7	300	-112.579708	43.083555	17095.6	17046.8	-87.7	-59.6	4.7
3967	71.8	-59.63	1.3	6.7	300	-112.579638	43.083529	17100.3	17051.5	-87.7	-59.6	4.7
3968	71.7	-59.64	1.3	6.6	299	-112.579567	43.083502	17105.0	17056.1	-87.7	-59.6	4.7
3969	71.6	-59.64	1.3	6.6	299	-112.579497	43.083475	17109.7	17060.8	-87.7	-59.6	4.7
3970	71.6	-59.64	1.3	6.6	299	-112.579426	43.083449	17114.4	17065.4	-87.7	-59.6	4.7

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]
3971	71.5	-59.64	1.3	6.6	298	-112.579356	43.083422	17119.1	17070.1	-87.7	-59.6	4.7
3972	71.5	-59.65	1.3	6.5	298	-112.579285	43.083395	17123.7	17074.8	-87.7	-59.6	4.7
3973	71.4	-59.65	1.3	6.5	297	-112.579215	43.083369	17128.4	17079.4	-87.7	-59.6	4.7
3974	71.4	-59.65	1.3	6.5	297	-112.579144	43.083342	17133.1	17084.1	-87.7	-59.7	4.7
3975	71.3	-59.66	1.3	6.5	296	-112.579074	43.083316	17137.8	17088.7	-87.7	-59.7	4.7
3976	71.3	-59.66	1.3	6.5	296	-112.579003	43.083289	17142.5	17093.4	-87.7	-59.7	4.7
3977	71.2	-59.66	1.3	6.4	295	-112.578933	43.083262	17147.2	17098.1	-87.7	-59.7	4.7
3978	71.2	-59.66	1.3	6.4	295	-112.578862	43.083236	17151.9	17102.7	-87.7	-59.7	4.7
3979	71.1	-59.66	1.3	6.4	294	-112.578792	43.083209	17156.5	17107.4	-87.7	-59.7	4.7
3980	71.1	-59.66	1.3	6.4	294	-112.578721	43.083182	17161.2	17112.0	-87.7	-59.7	4.7
3981	71.0	-59.66	1.3	6.4	293	-112.578651	43.083156	17165.9	17116.7	-87.7	-59.7	4.7

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]
3982	71.0	-59.66	1.3	6.3	293	-112.578580	43.083129	17170.6	17121.3	-87.7	-59.7	4.7
3983	70.9	-59.66	1.3	6.4	292	-112.578510	43.083102	17175.3	17126.0	-87.7	-59.7	4.7
3984	70.9	-59.66	1.3	6.4	291	-112.578439	43.083076	17180.0	17130.7	-87.7	-59.7	4.7
3985	70.8	-59.66	1.3	6.4	290	-112.578369	43.083049	17184.7	17135.3	-87.7	-59.7	4.7
3986	70.7	-59.66	1.3	6.5	289	-112.578298	43.083022	17189.3	17140.0	-87.7	-59.7	4.7
3987	70.7	-59.66	1.3	6.5	288	-112.578228	43.082996	17194.0	17144.6	-87.7	-59.7	4.7
3988	70.6	-59.66	1.3	6.6	287	-112.578157	43.082969	17198.7	17149.3	-87.7	-59.7	4.7
3989	70.6	-59.66	1.3	6.6	286	-112.578061	43.082966	17203.5	17154.0	-87.7	-59.7	4.8
3990	70.5	-59.66	1.3	6.6	285	-112.577965	43.082963	17208.2	17158.8	-87.7	-59.7	4.8
3991	70.5	-59.66	1.3	6.7	284	-112.577868	43.082960	17213.0	17163.5	-87.7	-59.7	4.8
3992	70.4	-59.66	1.3	6.7	283	-112.577772	43.082957	17217.7	17168.2	-87.7	-59.7	4.8

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]
3993	70.4	-59.66	1.3	6.8	282	-112.577676	43.082954	17222.5	17173.0	-87.6	-59.7	4.8
3994	70.3	-59.68	1.3	6.8	281	-112.577580	43.082951	17227.3	17177.7	-87.7	-59.7	4.8
3995	70.3	-59.70	1.3	6.9	280	-112.577483	43.082949	17232.0	17182.4	-87.7	-59.7	4.8
3996	70.2	-59.71	1.3	6.9	279	-112.577387	43.082946	17236.8	17187.2	-87.7	-59.7	4.8
3997	70.2	-59.73	1.3	7.0	278	-112.577291	43.082943	17241.5	17191.9	-87.7	-59.7	4.8
3998	70.1	-59.75	1.3	7.1	278	-112.577195	43.082940	17246.3	17196.6	-87.7	-59.7	4.8
3999	70.1	-59.76	1.3	7.2	277	-112.577098	43.082937	17251.1	17201.4	-87.7	-59.8	4.8
4000	70.0	-59.78	1.3	7.2	276	-112.577002	43.082934	17255.8	17206.1	-87.7	-59.8	4.8
4001	69.9	-59.79	1.3	7.3	275	-112.576906	43.082931	17260.6	17210.8	-87.7	-59.8	4.8
4002	69.9	-59.81	1.3	7.3	274	-112.576810	43.082928	17265.3	17215.6	-87.7	-59.8	4.8
4003	69.8	-59.83	1.3	7.4	274	-112.576713	43.082925	17270.1	17220.3	-87.8	-59.8	4.8

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]
4004	69.8	-59.84	1.3	7.5	273	-112.575617	43.082922	17274.9	17225.0	-87.8	-59.8	4.8
4005	69.7	-59.86	1.3	7.5	272	-112.576521	43.082919	17279.6	17229.8	-87.8	-59.9	4.8
4006	69.7	-59.88	1.3	7.7	272	-112.576425	43.082916	17284.4	17234.5	-87.8	-59.9	4.8
4007	69.6	-59.89	1.3	7.8	272	-112.576328	43.082913	17289.1	17239.2	-87.8	-59.9	4.8
4008	69.6	-59.91	1.3	7.9	272	-112.576232	43.082910	17293.9	17244.0	-87.8	-59.9	4.8
4009	69.5	-59.93	1.3	8.0	271	-112.576136	43.082907	17298.7	17248.7	-87.8	-59.9	4.8
4010	69.5	-59.95	1.3	8.1	271	-112.576040	43.082904	17303.4	17253.4	-87.8	-59.9	4.8
4011	69.4	-59.97	1.3	8.2	271	-112.575943	43.082901	17308.2	17258.2	-87.9	-60.0	4.8
4012	69.4	-59.99	1.3	8.4	271	-112.575847	43.082898	17312.9	17262.9	-87.9	-60.0	4.8
4013	69.3	-60.02	1.3	8.5	271	-112.575751	43.082895	17317.7	17267.6	-87.9	-60.0	4.8
4014	69.3	-60.04	1.3	8.6	271	-112.575655	43.082892	17322.5	17272.4	-87.9	-60.0	4.8

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]
4015	69.2	-60.06	1.3	8.7	271	-112.575558	43.082889	17327.2	17277.1	-87.9	-60.1	4.8
4016	69.2	-60.09	1.3	8.8	270	-112.575462	43.082886	17332.0	17281.8	-88.0	-60.1	4.8
4017	69.1	-60.11	1.3	9.0	270	-112.575366	43.082883	17336.7	17286.6	-88.0	-60.1	4.8
4018	69.1	-60.13	1.3	9.1	270	-112.575270	43.082880	17341.5	17291.3	-88.0	-60.1	4.8
4019	69.0	-60.16	1.3	9.2	270	-112.575173	43.082877	17346.3	17296.0	-88.0	-60.2	4.8
4020	68.9	-60.18	1.3	9.4	270	-112.575077	43.082874	17351.0	17300.8	-88.0	-60.2	4.8
4021	68.9	-60.20	1.3	9.5	270	-112.574981	43.082871	17355.8	17305.5	-88.0	-60.2	4.8
4022	68.8	-60.23	1.3	9.6	270	-112.574885	43.082868	17360.5	17310.2	-88.1	-60.2	4.8
4023	68.8	-60.25	1.3	9.7	270	-112.574779	43.082857	17365.4	17315.1	-88.1	-60.2	4.8
4024	68.7	-60.27	1.3	9.8	270	-112.574666	43.082838	17370.3	17320.0	-88.1	-60.3	4.9
4025	68.7	-60.27	1.3	9.9	270	-112.574552	43.082819	17375.3	17324.9	-88.1	-60.3	4.9

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]
4026	68.6	-60.26	1.3	9.9	271	-112.574438	43.082799	17380.2	17329.8	-88.1	-60.3	4.9
4027	68.6	-60.25	1.3	9.8	272	-112.574325	43.082780	17385.1	17334.7	-88.1	-60.2	4.9
4028	68.5	-60.24	1.3	9.8	273	-112.574211	43.082761	17390.0	17339.6	-88.1	-60.2	4.9
4029	68.5	-60.22	1.3	9.8	274	-112.574097	43.082742	17395.0	17344.5	-88.1	-60.2	4.9
4030	68.4	-60.21	1.3	9.7	275	-112.573984	43.082723	17399.9	17349.4	-88.1	-60.2	4.9
4031	68.4	-60.20	1.3	9.7	277	-112.573870	43.082704	17404.8	17354.3	-88.1	-60.2	4.9
4032	68.3	-60.19	1.3	9.7	278	-112.573756	43.082685	17409.8	17359.2	-88.1	-60.2	4.9
4033	68.3	-60.18	1.3	9.7	279	-112.573642	43.082666	17414.7	17364.1	-88.1	-60.2	4.9
4034	68.2	-60.17	1.3	9.7	280	-112.573529	43.082647	17419.6	17369.0	-88.1	-60.2	4.9
4035	68.1	-60.16	1.3	9.7	281	-112.573415	43.082627	17424.5	17373.9	-88.0	-60.2	4.9
4036	68.1	-60.14	1.3	9.7	282	-112.573301	43.082608	17429.5	17378.8	-88.0	-60.1	4.9

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]
4037	68.0	-60.13	1.3	9.7	284	-112.573188	43.082589	17434.4	17383.7	-88.0	-60.1	4.9
4038	68.0	-60.12	1.3	9.7	285	-112.573074	43.082570	17439.3	17388.6	-88.0	-60.1	4.9
4039	67.9	-60.11	1.3	9.7	286	-112.572960	43.082551	17444.3	17393.5	-88.0	-60.1	4.9
4040	67.9	-60.09	1.3	9.7	287	-112.572847	43.082532	17449.2	17398.4	-88.0	-60.1	4.9
4041	67.8	-60.06	1.3	9.7	288	-112.572733	43.082513	17454.1	17403.3	-88.0	-60.1	4.9
4042	67.8	-60.02	1.3	9.8	289	-112.572619	43.082494	17459.1	17408.2	-88.0	-60.0	4.9
4043	67.7	-59.99	1.3	9.8	291	-112.572505	43.082474	17464.0	17413.1	-87.9	-60.0	4.9
4044	67.7	-59.96	1.3	9.8	292	-112.572392	43.082455	17468.9	17418.0	-87.9	-60.0	4.9
4045	67.6	-59.92	1.3	9.8	292	-112.572278	43.082436	17473.8	17422.9	-87.9	-59.9	4.9
4046	67.6	-59.89	1.3	9.8	292	-112.572164	43.082417	17478.8	17427.8	-87.9	-59.9	4.9
4047	67.5	-59.86	1.3	9.8	292	-112.572051	43.082398	17483.7	17432.7	-87.8	-59.9	4.9

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]
4048	67.5	-59.82	1.3	9.8	292	-112.571937	43.082379	17488.6	17437.6	-87.8	-59.8	4.9
4049	67.4	-59.79	1.3	9.8	292	-112.571823	43.082360	17493.6	17442.5	-87.8	-59.8	4.9
4050	67.3	-59.76	1.3	9.8	292	-112.571709	43.082341	17498.5	17447.4	-87.8	-59.8	4.9
4051	67.3	-59.72	1.3	9.8	292	-112.571596	43.082321	17503.4	17452.3	-87.7	-59.7	4.9
4052	67.2	-59.69	1.3	9.8	292	-112.571481	43.082293	17508.4	17457.3	-87.7	-59.7	5.0
4053	67.2	-59.66	1.3	9.8	293	-112.571367	43.082262	17513.4	17462.2	-87.7	-59.7	5.0
4054	67.1	-59.62	1.3	9.8	293	-112.571252	43.082232	17518.3	17467.2	-87.7	-59.6	5.0
4055	67.1	-59.61	1.3	9.8	293	-112.571138	43.082201	17523.3	17472.1	-87.6	-59.6	5.0
4056	67.0	-59.60	1.3	9.8	293	-112.571023	43.082171	17528.3	17477.1	-87.6	-59.6	5.0
4057	67.0	-59.59	1.3	9.8	293	-112.570909	43.082140	17533.3	17482.0	-87.6	-59.6	5.0
4058	66.9	-59.59	1.3	9.8	293	-112.570794	43.082110	17538.3	17487.0	-87.6	-59.6	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]
4059	66.9	-59.58	1.3	9.8	293	-112.570679	43.082079	17543.2	17491.9	-87.6	-59.6	5.0
4060	66.8	-59.57	1.3	9.8	293	-112.570565	43.082049	17548.2	17496.9	-87.6	-59.6	5.0
4061	66.8	-59.57	1.3	9.8	294	-112.570450	43.082018	17553.2	17501.8	-87.6	-59.6	5.0
4062	66.7	-59.56	1.3	9.8	294	-112.570336	43.081988	17558.2	17506.8	-87.6	-59.6	5.0
4063	66.7	-59.55	1.3	9.8	294	-112.570221	43.081957	17563.2	17511.7	-87.6	-59.6	5.0
4064	66.6	-59.55	1.3	9.8	294	-112.570107	43.081927	17568.1	17516.7	-87.6	-59.5	5.0
4065	66.5	-59.54	1.3	9.8	294	-112.569992	43.081896	17573.1	17521.6	-87.6	-59.5	5.0
4066	66.5	-59.53	1.3	9.8	294	-112.569877	43.081866	17578.1	17526.6	-87.6	-59.5	5.0
4067	66.4	-59.52	1.3	9.8	294	-112.569763	43.081835	17583.1	17531.5	-87.6	-59.5	5.0
4068	66.4	-59.52	1.3	9.8	293	-112.569648	43.081805	17588.1	17536.5	-87.5	-59.5	5.0
4069	66.3	-59.51	1.3	9.9	292	-112.569534	43.081774	17593.0	17541.4	-87.5	-59.5	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]
4070	66.3	-59.50	1.3	9.9	292	-112.569419	43.081744	17598.0	17546.4	-87.5	-59.5	5.0
4071	66.2	-59.52	1.3	9.9	291	-112.569305	43.081713	17603.0	17551.3	-87.5	-59.5	5.0
4072	66.2	-59.55	1.3	9.9	291	-112.569190	43.081683	17608.0	17556.3	-87.6	-59.5	5.0
4073	66.1	-59.58	1.3	9.9	290	-112.569076	43.081652	17613.0	17561.2	-87.6	-59.6	5.0
4074	66.1	-59.60	1.3	9.9	290	-112.568961	43.081622	17617.9	17566.2	-87.6	-59.6	5.0
4075	66.0	-59.63	1.3	9.9	289	-112.568846	43.081591	17622.9	17571.1	-87.6	-59.6	5.0
4076	66.0	-59.65	1.3	9.9	289	-112.568732	43.081561	17627.9	17576.1	-87.6	-59.7	5.0
4077	65.9	-59.68	1.3	10.0	288	-112.568617	43.081530	17632.9	17581.0	-87.6	-59.7	5.0
4078	65.9	-59.71	1.3	10.0	288	-112.568503	43.081500	17637.9	17586.0	-87.7	-59.7	5.0
4079	65.8	-59.73	1.3	10.0	287	-112.568388	43.081469	17642.8	17590.9	-87.7	-59.7	5.0
4080	65.8	-59.76	1.3	10.0	286	-112.568274	43.081439	17647.8	17595.9	-87.7	-59.8	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]
4081	65.7	-59.79	1.3	10.0	286	-112.568159	43.081408	17652.8	17600.8	-87.7	-59.8	5.0
4082	65.7	-59.81	1.3	10.0	285	-112.568044	43.081378	17657.8	17605.8	-87.7	-59.8	5.0
4083	65.6	-59.84	1.3	10.1	285	-112.567930	43.081347	17662.8	17610.7	-87.8	-59.8	5.0
4084	65.6	-59.86	1.3	10.1	284	-112.567815	43.081317	17667.7	17615.7	-87.8	-59.9	5.0
4085	65.5	-59.89	1.3	10.1	284	-112.567701	43.081286	17672.7	17620.6	-87.8	-59.9	5.0
4086	65.5	-59.91	1.3	10.1	283	-112.567586	43.081256	17677.7	17625.6	-87.8	-59.9	5.0
4087	65.4	-59.94	1.3	10.1	283	-112.567462	43.081226	17682.9	17630.7	-87.8	-59.9	5.2
4088	65.3	-59.96	1.3	10.2	282	-112.567333	43.081196	17688.2	17636.0	-87.8	-60.0	5.3
4089	65.3	-59.99	1.3	10.2	282	-112.567203	43.081166	17693.4	17641.3	-87.9	-60.0	5.3
4090	65.2	-60.01	1.3	10.3	282	-112.567074	43.081137	17698.7	17646.5	-87.9	-60.0	5.3
4091	65.2	-60.03	1.3	10.4	283	-112.566944	43.081107	17704.0	17651.8	-87.9	-60.0	5.3

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]
4092	65.1	-60.06	1.3	10.4	283	-112.566815	43.081077	17709.3	17657.0	-87.9	-60.1	5.3
4093	65.1	-60.08	1.3	10.5	284	-112.566685	43.081047	17714.6	17662.3	-87.9	-60.1	5.3
4094	65.0	-60.10	1.3	10.6	284	-112.566556	43.081018	17719.9	17667.5	-88.0	-60.1	5.3
4095	65.0	-60.13	1.3	10.6	284	-112.566426	43.080988	17725.2	17672.8	-88.0	-60.1	5.3
4096	64.9	-60.15	1.3	10.8	285	-112.566297	43.080958	17730.5	17678.1	-88.0	-60.1	5.3
4097	64.8	-60.17	1.3	10.8	285	-112.566167	43.080928	17735.7	17683.3	-88.0	-60.2	5.3
4098	64.8	-60.20	1.3	10.9	286	-112.566038	43.080899	17741.0	17688.6	-88.0	-60.2	5.3
4099	64.7	-60.22	1.3	11.0	286	-112.565908	43.080869	17746.3	17693.8	-88.1	-60.2	5.3
4100	64.7	-60.24	1.3	11.1	286	-112.565779	43.080839	17751.6	17699.1	-88.1	-60.2	5.3
4101	64.6	-60.27	1.3	11.2	287	-112.565650	43.080809	17756.9	17704.3	-88.1	-60.3	5.3
4102	64.6	-60.26	1.3	11.2	287	-112.565520	43.080780	17762.2	17709.6	-88.1	-60.3	5.3

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]
4103	64.5	-60.26	1.3	11.3	288	-112.565391	43.080750	17767.5	17714.9	-88.1	-60.3	5.3
4104	64.5	-60.25	1.3	11.4	288	-112.565261	43.080720	17772.8	17720.1	-88.1	-60.3	5.3
4105	64.4	-60.25	1.3	11.5	288	-112.565132	43.080690	17778.0	17725.4	-88.1	-60.2	5.3
4106	64.4	-60.24	1.3	11.6	289	-112.565002	43.080661	17783.3	17730.6	-88.1	-60.2	5.3
4107	64.3	-60.24	1.3	11.6	289	-112.564873	43.080631	17788.6	17735.9	-88.1	-60.2	5.3
4108	64.2	-60.23	1.3	11.7	289	-112.564743	43.080601	17793.9	17741.1	-88.1	-60.2	5.3
4109	64.2	-60.22	1.3	11.8	290	-112.564614	43.080571	17799.2	17746.4	-88.1	-60.2	5.3
4110	64.1	-60.22	1.3	11.8	290	-112.564484	43.080542	17804.5	17751.6	-88.1	-60.2	5.3
4111	64.1	-60.21	1.3	11.8	290	-112.564355	43.080512	17809.8	17756.9	-88.1	-60.2	5.3
4112	64.0	-60.21	1.3	11.8	290	-112.564225	43.080482	17815.1	17762.2	-88.1	-60.2	5.3
4113	64.0	-60.20	1.3	11.8	290	-112.564096	43.080452	17820.3	17767.4	-88.1	-60.2	5.3

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]
4114	63.9	-60.20	1.3	11.8	290	-112.563966	43.080423	17825.6	17772.7	-88.1	-60.2	5.3
4115	63.9	-60.19	1.3	11.8	291	-112.563837	43.080393	17830.9	17777.9	-88.0	-60.2	5.3
4116	63.8	-60.19	1.3	11.8	291	-112.563708	43.080363	17836.2	17783.2	-88.0	-60.2	5.3
4117	63.8	-60.18	1.3	11.8	291	-112.563579	43.080331	17841.5	17788.4	-88.0	-60.2	5.3
4118	63.7	-60.19	1.3	11.8	291	-112.563454	43.080292	17846.6	17793.6	-88.0	-60.2	5.2
4119	63.7	-60.19	1.3	11.7	291	-112.563329	43.080253	17851.8	17798.7	-88.0	-60.2	5.2
4120	63.6	-60.19	1.3	11.7	291	-112.563204	43.080214	17857.0	17803.9	-88.0	-60.2	5.2
4121	63.6	-60.19	1.3	11.7	291	-112.563079	43.080175	17862.2	17809.0	-88.0	-60.2	5.2
4122	63.5	-60.19	1.3	11.7	291	-112.562954	43.080136	17867.4	17814.2	-88.0	-60.2	5.2
4123	63.4	-60.20	1.3	11.7	291	-112.562829	43.080097	17872.6	17819.3	-88.0	-60.2	5.2
4124	63.4	-60.20	1.3	11.7	292	-112.562704	43.080058	17877.8	17824.5	-88.1	-60.2	5.2

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]
4125	63.3	-60.20	1.3	11.7	292	-112.562579	43.080019	17882.9	17829.7	-88.1	-60.2	5.2
4126	63.3	-60.20	1.3	11.7	292	-112.562454	43.079980	17888.1	17834.8	-88.1	-60.2	5.2
4127	63.2	-60.20	1.3	11.7	292	-112.562329	43.079941	17893.3	17840.0	-88.1	-60.2	5.2
4128	63.2	-60.21	1.3	11.7	292	-112.562204	43.079902	17898.5	17845.1	-88.1	-60.2	5.2
4129	63.1	-60.21	1.3	11.7	292	-112.562079	43.079862	17903.7	17850.3	-88.1	-60.2	5.2
4130	63.1	-60.21	1.3	11.6	292	-112.561954	43.079823	17908.9	17855.4	-88.1	-60.2	5.2
4131	63.0	-60.21	1.3	11.5	293	-112.561829	43.079784	17914.0	17860.6	-88.1	-60.2	5.2
4132	63.0	-60.21	1.3	11.4	293	-112.561704	43.079745	17919.2	17865.7	-88.1	-60.2	5.2
4133	62.9	-60.22	1.3	11.3	293	-112.561579	43.079706	17924.4	17870.9	-88.1	-60.2	5.2
4134	62.9	-60.22	1.3	11.2	294	-112.561454	43.079667	17929.6	17876.0	-88.1	-60.2	5.2
4135	62.8	-60.22	1.3	11.1	294	-112.561329	43.079628	17934.8	17881.2	-88.1	-60.2	5.2

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]
4136	62.8	-60.23	1.3	11.0	294	-112.561204	43.079589	17940.0	17886.4	-88.1	-60.2	5.2
4137	62.7	-60.23	1.3	10.9	295	-112.561079	43.079550	17945.1	17891.5	-88.1	-60.2	5.2
4138	62.7	-60.24	1.3	10.8	295	-112.560954	43.079511	17950.3	17896.7	-88.1	-60.2	5.2
4139	62.6	-60.24	1.3	10.7	295	-112.560829	43.079472	17955.5	17901.8	-88.1	-60.2	5.2
4140	62.6	-60.24	1.3	10.6	296	-112.560704	43.079433	17960.7	17907.0	-88.1	-60.2	5.2
4141	62.5	-60.25	1.3	10.5	296	-112.560579	43.079394	17965.9	17912.1	-88.1	-60.2	5.2
4142	62.5	-60.25	1.3	10.4	296	-112.560454	43.079355	17971.1	17917.3	-88.1	-60.3	5.2
4143	62.4	-60.26	1.3	10.3	297	-112.560329	43.079316	17976.3	17922.4	-88.1	-60.3	5.2
4144	62.4	-60.26	1.3	10.2	297	-112.560204	43.079277	17981.4	17927.6	-88.1	-60.3	5.2
4145	62.3	-60.26	1.3	10.1	298	-112.560079	43.079238	17986.6	17932.7	-88.1	-60.3	5.2
4146	62.3	-60.27	1.3	10.0	298	-112.559954	43.079199	17991.8	17937.9	-88.1	-60.3	5.2

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]
4147	62.2	-60.27	1.3	9.9	298	-112.559829	43.079159	17997.0	17943.0	-88.1	-60.3	5.2
4148	62.1	-60.27	1.3	9.8	299	-112.559704	43.079120	18002.2	17948.2	-88.1	-60.3	5.2
4149	62.1	-60.23	1.3	9.7	299	-112.559579	43.079081	18007.4	17953.4	-88.1	-60.2	5.2
4150	62.0	-60.18	1.3	9.6	300	-112.559479	43.079032	18012.6	17958.6	-88.1	-60.2	5.2
4151	62.0	-60.13	1.3	9.5	300	-112.559386	43.078979	18017.9	17963.8	-88.0	-60.1	5.3
4152	61.9	-60.09	1.3	9.4	301	-112.559293	43.078927	18023.1	17969.0	-88.0	-60.1	5.3
4153	61.9	-60.04	1.3	9.4	301	-112.559200	43.078874	18028.4	17974.3	-88.0	-60.0	5.3
4154	61.8	-60.00	1.3	9.5	302	-112.559107	43.078822	18033.7	17979.5	-88.0	-60.0	5.3
4155	61.8	-59.95	1.3	9.5	302	-112.559013	43.078769	18038.9	17984.7	-87.9	-60.0	5.3
4156	61.7	-59.91	1.3	9.5	303	-112.558920	43.078717	18044.2	17990.0	-87.9	-59.9	5.3
4157	61.7	-59.86	1.3	9.5	303	-112.558827	43.078664	18049.5	17995.2	-87.9	-59.9	5.3

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]
4158	61.6	-59.81	1.3	9.5	304	-112.558734	43.078612	18054.7	18000.4	-87.8	-59.8	5.3
4159	61.6	-59.77	1.3	9.6	304	-112.558641	43.078560	18060.0	18005.7	-87.8	-59.8	5.3
4160	61.5	-59.72	1.3	9.6	305	-112.558548	43.078507	18065.3	18010.9	-87.8	-59.7	5.3
4161	61.5	-59.68	1.3	9.6	306	-112.558455	43.078455	18070.5	18016.1	-87.7	-59.7	5.3
4162	61.4	-59.63	1.3	9.6	306	-112.558361	43.078402	18075.8	18021.4	-87.7	-59.6	5.3
4163	61.4	-59.60	1.3	9.6	307	-112.558268	43.078350	18081.0	18026.6	-87.7	-59.6	5.3
4164	61.3	-59.58	1.3	9.7	307	-112.558175	43.078297	18086.3	18031.8	-87.6	-59.6	5.3
4165	61.3	-59.55	1.3	9.7	308	-112.558082	43.078245	18091.6	18037.1	-87.6	-59.5	5.3
4166	61.2	-59.52	1.3	9.7	308	-112.557989	43.078192	18096.8	18042.3	-87.6	-59.5	5.3
4167	61.2	-59.50	1.3	9.7	309	-112.557896	43.078140	18102.1	18047.5	-87.6	-59.5	5.3
4168	61.1	-59.47	1.3	9.8	309	-112.557803	43.078087	18107.4	18052.8	-87.6	-59.5	5.3

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]
4169	61.1	-59.44	1.3	9.8	310	-112.557709	43.078035	18112.6	18058.0	-87.5	-59.4	5.3
4170	61.0	-59.42	1.3	9.8	310	-112.557616	43.077982	18117.9	18063.2	-87.5	-59.4	5.3
4171	61.0	-59.39	1.3	9.9	311	-112.557523	43.077930	18123.2	18068.5	-87.5	-59.4	5.3
4172	60.9	-59.36	1.3	9.9	311	-112.557430	43.077878	18128.4	18073.7	-87.5	-59.4	5.3
4173	60.9	-59.33	1.3	9.9	312	-112.557337	43.077825	18133.7	18079.0	-87.4	-59.3	5.3
4174	60.8	-59.31	1.3	9.8	312	-112.557244	43.077773	18139.0	18084.2	-87.4	-59.3	5.3
4175	60.8	-59.28	1.3	9.8	313	-112.557151	43.077720	18144.2	18089.4	-87.4	-59.3	5.3
4176	60.7	-59.25	1.3	9.7	313	-112.557057	43.077668	18149.5	18094.7	-87.4	-59.3	5.3
4177	60.7	-59.23	1.3	9.6	313	-112.556964	43.077615	18154.7	18099.9	-87.4	-59.2	5.3
4178	60.6	-59.21	1.3	9.6	314	-112.556871	43.077563	18160.0	18105.1	-87.4	-59.2	5.3
4179	60.6	-59.21	1.3	9.5	314	-112.556778	43.077510	18165.3	18110.4	-87.3	-59.2	5.3

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]
4180	60.5	-59.20	1.3	9.4	315	-112.555685	43.077458	18170.5	18115.6	-87.3	-59.2	5.3
4181	60.5	-59.20	1.3	9.4	315	-112.556592	43.077405	18175.8	18120.8	-87.3	-59.2	5.3
4182	60.4	-59.19	1.3	9.3	315	-112.556499	43.077354	18181.1	18126.1	-87.3	-59.2	5.3
4183	60.4	-59.19	1.3	9.2	316	-112.556430	43.077303	18186.2	18131.2	-87.3	-59.2	5.1
4184	60.3	-59.18	1.3	9.2	316	-112.556363	43.077252	18191.3	18136.3	-87.3	-59.2	5.1
4185	60.3	-59.18	1.3	9.1	317	-112.556296	43.077201	18196.5	18141.4	-87.3	-59.2	5.1
4186	60.2	-59.17	1.3	9.1	317	-112.556228	43.077151	18201.6	18146.5	-87.3	-59.2	5.1
4187	60.2	-59.17	1.3	9.0	318	-112.556161	43.077100	18206.8	18151.6	-87.3	-59.2	5.1
4188	60.1	-59.16	1.3	8.9	318	-112.556093	43.077049	18211.9	18156.7	-87.3	-59.2	5.1
4189	60.1	-59.16	1.3	8.8	318	-112.556026	43.076998	18217.0	18161.8	-87.3	-59.2	5.1
4190	60.0	-59.15	1.3	8.8	319	-112.555958	43.076948	18222.2	18166.9	-87.3	-59.1	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]
4191	60.0	-59.14	1.3	8.7	319	-112.555891	43.076897	18227.3	18172.0	-87.3	-59.1	5.1
4192	59.9	-59.14	1.3	8.6	320	-112.555823	43.076846	18232.4	18177.1	-87.3	-59.1	5.1
4193	59.9	-59.13	1.3	8.6	320	-112.555756	43.076795	18237.6	18182.2	-87.3	-59.1	5.1
4194	59.8	-59.11	1.3	8.5	320	-112.555688	43.076744	18242.7	18187.3	-87.3	-59.1	5.1
4195	59.8	-59.09	1.3	8.4	319	-112.555621	43.076694	18247.8	18192.4	-87.3	-59.1	5.1
4196	59.7	-59.07	1.3	8.3	318	-112.555554	43.076643	18253.0	18197.5	-87.2	-59.1	5.1
4197	59.7	-59.05	1.3	8.2	318	-112.555486	43.076592	18258.1	18202.6	-87.2	-59.1	5.1
4198	59.6	-59.04	1.3	8.1	317	-112.555419	43.076541	18263.2	18207.7	-87.2	-59.0	5.1
4199	59.6	-59.02	1.3	8.0	317	-112.555351	43.076491	18268.4	18212.9	-87.2	-59.0	5.1
4200	59.5	-59.00	1.3	7.9	316	-112.555284	43.076440	18273.5	18218.0	-87.2	-59.0	5.1
4201	59.5	-58.98	1.3	7.9	315	-112.555216	43.076389	18278.7	18223.1	-87.2	-59.0	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]
4202	59.4	-58.96	1.3	7.8	315	-112.555149	43.076338	18283.8	18228.2	-87.1	-59.0	5.1
4203	59.4	-58.94	1.3	7.7	314	-112.555081	43.076288	18288.9	18233.3	-87.1	-58.9	5.1
4204	59.3	-58.92	1.3	7.6	313	-112.555014	43.076237	18294.1	18238.4	-87.1	-58.9	5.1
4205	59.3	-58.90	1.3	7.5	313	-112.554946	43.076186	18299.2	18243.5	-87.1	-58.9	5.1
4206	59.2	-58.88	1.3	7.4	312	-112.554879	43.076135	18304.3	18248.6	-87.1	-58.9	5.1
4207	59.2	-58.86	1.3	7.4	311	-112.554812	43.076085	18309.5	18253.7	-87.1	-58.9	5.1
4208	59.1	-58.84	1.3	7.3	310	-112.554744	43.076034	18314.6	18258.8	-87.1	-58.8	5.1
4209	59.1	-58.83	1.3	7.2	310	-112.554677	43.075983	18319.7	18263.9	-87.0	-58.8	5.1
4210	59.0	-58.84	1.3	7.1	309	-112.554609	43.075932	18324.9	18269.0	-87.0	-58.8	5.1
4211	59.0	-58.85	1.3	7.0	308	-112.554542	43.075881	18330.0	18274.1	-87.1	-58.9	5.1
4212	58.9	-58.86	1.3	6.9	307	-112.554474	43.075831	18335.1	18279.2	-87.1	-58.9	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]
4213	58.9	-58.87	1.3	6.9	306	-112.554407	43.075780	18340.3	18284.3	-87.1	-58.9	5.1
4214	58.9	-58.89	1.3	6.9	306	-112.554339	43.075729	18345.4	18289.4	-87.1	-58.9	5.1
4215	58.8	-58.90	1.3	6.8	305	-112.554271	43.075686	18350.5	18294.5	-87.1	-58.9	5.1
4216	58.8	-58.91	1.3	6.8	305	-112.554200	43.075659	18355.5	18299.5	-87.1	-58.9	5.0
4217	58.7	-58.92	1.3	6.8	304	-112.554129	43.075631	18360.6	18304.5	-87.1	-58.9	5.0
4218	58.7	-58.93	1.3	6.8	304	-112.554058	43.075604	18365.6	18309.5	-87.1	-58.9	5.0
4219	58.6	-58.94	1.3	6.8	303	-112.553987	43.075577	18370.6	18314.5	-87.1	-58.9	5.0
4220	58.6	-58.95	1.3	6.7	302	-112.553916	43.075549	18375.6	18319.5	-87.1	-59.0	5.0
4221	58.5	-58.97	1.3	6.7	302	-112.553844	43.075522	18380.6	18324.4	-87.1	-59.0	5.0
4222	58.5	-58.98	1.3	6.7	301	-112.553773	43.075495	18385.7	18329.4	-87.1	-59.0	5.0
4223	58.4	-58.99	1.3	6.7	301	-112.553702	43.075468	18390.7	18334.4	-87.1	-59.0	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]
4224	58.4	-59.00	1.3	6.7	300	-112.553631	43.075440	18395.7	18339.4	-87.1	-59.0	5.0
4225	58.3	-59.01	1.3	6.7	299	-112.553560	43.075413	18400.7	18344.4	-87.1	-59.0	5.0
4226	58.3	-59.04	1.3	6.6	299	-112.553489	43.075386	18405.7	18349.4	-87.2	-59.0	5.0
4227	58.2	-59.09	1.3	6.6	298	-112.553418	43.075358	18410.8	18354.4	-87.2	-59.1	5.0
4228	58.2	-59.13	1.3	6.6	298	-112.553347	43.075331	18415.8	18359.4	-87.2	-59.1	5.0
4229	58.2	-59.18	1.3	6.6	297	-112.553276	43.075304	18420.8	18364.4	-87.3	-59.2	5.0
4230	58.1	-59.22	1.3	6.6	296	-112.553205	43.075277	18425.8	18369.4	-87.3	-59.2	5.0
4231	58.1	-59.27	1.3	6.6	296	-112.553134	43.075249	18430.8	18374.3	-87.3	-59.3	5.0
4232	58.0	-59.32	1.3	6.6	295	-112.553063	43.075222	18435.9	18379.3	-87.4	-59.3	5.0
4233	58.0	-59.36	1.3	6.6	295	-112.552992	43.075195	18440.9	18384.3	-87.4	-59.4	5.0
4234	57.9	-59.41	1.3	6.6	294	-112.552921	43.075167	18445.9	18389.3	-87.4	-59.4	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]
4235	57.9	-59.45	1.3	6.6	293	-112.552850	43.075140	18450.9	18394.3	-87.5	-59.5	5.0
4236	57.8	-59.50	1.3	6.6	292	-112.552779	43.075113	18455.9	18399.3	-87.5	-59.5	5.0
4237	57.8	-59.54	1.3	6.6	292	-112.552707	43.075085	18461.0	18404.3	-87.5	-59.5	5.0
4238	57.7	-59.59	1.3	6.7	291	-112.552636	43.075058	18466.0	18409.3	-87.6	-59.6	5.0
4239	57.7	-59.63	1.3	6.7	290	-112.552565	43.075031	18471.0	18414.3	-87.6	-59.6	5.0
4240	57.6	-59.68	1.3	6.7	289	-112.552494	43.075004	18476.0	18419.3	-87.6	-59.7	5.0
4241	57.6	-59.69	1.3	6.8	288	-112.552423	43.074976	18481.0	18424.3	-87.6	-59.7	5.0
4242	57.6	-59.69	1.3	6.8	288	-112.552352	43.074949	18486.1	18429.2	-87.6	-59.7	5.0
4243	57.5	-59.70	1.3	6.8	287	-112.552281	43.074922	18491.1	18434.2	-87.7	-59.7	5.0
4244	57.5	-59.70	1.3	6.9	286	-112.552210	43.074894	18496.1	18439.2	-87.7	-59.7	5.0
4245	57.4	-59.70	1.3	6.9	285	-112.552139	43.074867	18501.1	18444.2	-87.7	-59.7	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]
4246	57.4	-59.70	1.3	6.9	285	-112.552054	43.074856	18506.0	18449.1	-87.7	-59.7	4.9
4247	57.3	-59.70	1.3	7.0	284	-112.551967	43.074847	18510.9	18453.9	-87.7	-59.7	4.9
4248	57.3	-59.71	1.3	7.0	283	-112.551880	43.074838	18515.7	18458.7	-87.7	-59.7	4.9
4249	57.2	-59.71	1.3	7.1	282	-112.551792	43.074830	18520.6	18463.6	-87.7	-59.7	4.9
4250	57.2	-59.71	1.3	7.2	282	-112.551705	43.074821	18525.4	18468.4	-87.7	-59.7	4.9
4251	57.1	-59.71	1.3	7.2	281	-112.551618	43.074812	18530.3	18473.2	-87.7	-59.7	4.9
4252	57.1	-59.71	1.3	7.2	280	-112.551531	43.074803	18535.2	18478.0	-87.7	-59.7	4.9
4253	57.1	-59.71	1.3	7.3	280	-112.551444	43.074795	18540.0	18482.9	-87.7	-59.7	4.9
4254	57.0	-59.72	1.3	7.3	279	-112.551357	43.074786	18544.9	18487.7	-87.7	-59.7	4.9
4255	57.0	-59.72	1.3	7.4	278	-112.551269	43.074777	18549.7	18492.5	-87.7	-59.7	4.9
4256	56.9	-59.72	1.3	7.4	278	-112.551182	43.074768	18554.6	18497.4	-87.7	-59.7	4.9

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]
4257	56.9	-59.71	1.3	7.5	277	-112.551095	43.074760	18559.5	18502.2	-87.7	-59.7	4.9
4258	56.8	-59.69	1.3	7.4	277	-112.551008	43.074751	18564.3	18507.0	-87.7	-59.7	4.9
4259	56.8	-59.66	1.3	7.4	278	-112.550921	43.074742	18569.2	18511.9	-87.7	-59.7	4.9
4260	56.8	-59.64	1.3	7.4	278	-112.550834	43.074734	18574.0	18516.7	-87.7	-59.6	4.9
4261	56.7	-59.62	1.3	7.4	278	-112.550746	43.074725	18578.9	18521.5	-87.6	-59.6	4.9
4262	56.7	-59.60	1.3	7.4	278	-112.550659	43.074716	18583.7	18526.3	-87.6	-59.6	4.9
4263	56.6	-59.57	1.3	7.4	278	-112.550572	43.074707	18588.6	18531.2	-87.6	-59.6	4.9
4264	56.6	-59.55	1.3	7.4	278	-112.550485	43.074699	18593.5	18536.0	-87.6	-59.6	4.9
4265	56.5	-59.53	1.3	7.4	278	-112.550398	43.074690	18598.3	18540.8	-87.6	-59.5	4.9
4266	56.5	-59.51	1.3	7.4	278	-112.550311	43.074681	18603.2	18545.7	-87.6	-59.5	4.9
4267	56.4	-59.49	1.3	7.4	278	-112.550223	43.074672	18608.0	18550.5	-87.5	-59.5	4.9

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]
4268	56.4	-59.46	1.3	7.4	278	-112.550136	43.074664	18612.9	18555.3	-87.5	-59.5	4.9
4269	56.4	-59.44	1.3	7.4	279	-112.550049	43.074655	18617.8	18560.2	-87.5	-59.4	4.9
4270	56.3	-59.42	1.3	7.4	279	-112.549962	43.074646	18622.6	18565.0	-87.5	-59.4	4.9
4271	56.3	-59.40	1.3	7.4	279	-112.549875	43.074637	18627.5	18569.8	-87.5	-59.4	4.9
4272	56.2	-59.38	1.3	7.4	279	-112.549788	43.074629	18632.3	18574.6	-87.5	-59.4	4.9
4273	56.2	-59.36	1.3	7.4	279	-112.549700	43.074620	18637.2	18579.5	-87.5	-59.4	4.9
4274	56.1	-59.35	1.3	7.4	279	-112.549613	43.074611	18642.1	18584.3	-87.4	-59.3	4.9
4275	56.1	-59.33	1.3	7.4	279	-112.549526	43.074602	18646.9	18589.1	-87.4	-59.3	4.9
4276	56.1	-59.31	1.3	7.4	279	-112.549439	43.074594	18651.8	18594.0	-87.4	-59.3	4.9
4277	56.0	-59.30	1.3	7.4	279	-112.549353	43.074583	18656.6	18598.8	-87.4	-59.3	4.9
4278	56.0	-59.28	1.3	7.4	279	-112.549277	43.074560	18661.5	18603.6	-87.4	-59.3	4.9

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]
4279	55.9	-59.26	1.3	7.4	279	-112.549202	43.074537	18666.4	18608.5	-87.4	-59.3	4.9
4280	55.9	-59.25	1.3	7.3	280	-112.549126	43.074514	18671.2	18613.3	-87.4	-59.2	4.9
4281	55.8	-59.23	1.3	7.3	281	-112.549050	43.074491	18676.1	18618.1	-87.4	-59.2	4.9
4282	55.8	-59.21	1.3	7.2	282	-112.548974	43.074468	18681.0	18623.0	-87.3	-59.2	4.9
4283	55.8	-59.20	1.3	7.1	283	-112.548899	43.074445	18685.8	18627.8	-87.3	-59.2	4.9
4284	55.7	-59.18	1.3	7.0	284	-112.548823	43.074422	18690.7	18632.6	-87.3	-59.2	4.9
4285	55.7	-59.16	1.3	7.0	285	-112.548747	43.074399	18695.5	18637.5	-87.3	-59.2	4.9
4286	55.6	-59.15	1.3	6.9	287	-112.548672	43.074376	18700.4	18642.3	-87.3	-59.1	4.9
4287	55.6	-59.13	1.3	6.9	288	-112.548596	43.074352	18705.3	18647.1	-87.3	-59.1	4.9
4288	55.5	-59.12	1.3	6.8	289	-112.548520	43.074329	18710.1	18652.0	-87.3	-59.1	4.9
4289	55.5	-59.11	1.3	6.8	290	-112.548444	43.074306	18715.0	18656.8	-87.3	-59.1	4.9

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]
4290	55.5	-59.09	1.3	6.8	291	-112.548369	43.074283	18719.9	18661.6	-87.3	-59.1	4.9
4291	55.4	-59.08	1.3	6.7	292	-112.548293	43.074260	18724.7	18666.5	-87.2	-59.1	4.9
4292	55.4	-59.07	1.3	6.7	293	-112.548217	43.074237	18729.6	18671.3	-87.2	-59.1	4.9
4293	55.3	-59.06	1.3	6.7	295	-112.548142	43.074214	18734.5	18676.2	-87.2	-59.1	4.9
4294	55.3	-59.05	1.3	6.6	296	-112.548066	43.074191	18739.3	18681.0	-87.2	-59.0	4.9
4295	55.2	-59.03	1.3	6.6	297	-112.547990	43.074168	18744.2	18685.8	-87.2	-59.0	4.9
4296	55.2	-59.02	1.3	6.6	298	-112.547914	43.074145	18749.1	18690.7	-87.2	-59.0	4.9
4297	55.2	-59.01	1.3	6.6	299	-112.547839	43.074122	18753.9	18695.5	-87.2	-59.0	4.9
4298	55.1	-59.00	1.3	6.5	301	-112.547763	43.074099	18758.8	18700.3	-87.2	-59.0	4.9
4299	55.1	-58.98	1.3	6.5	302	-112.547687	43.074076	18763.6	18705.2	-87.2	-59.0	4.9
4300	55.0	-58.97	1.3	6.5	303	-112.547612	43.074052	18768.5	18710.0	-87.2	-59.0	4.9

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]
4301	55.0	-58.96	1.3	6.5	304	-112.547536	43.074029	18773.4	18714.8	-87.2	-59.0	4.9
4302	54.9	-58.95	1.3	6.5	305	-112.547460	43.074006	18778.2	18719.7	-87.1	-58.9	4.9
4303	54.9	-58.93	1.3	6.6	305	-112.547385	43.073983	18783.1	18724.5	-87.1	-58.9	4.9
4304	54.9	-58.92	1.3	6.6	305	-112.547309	43.073960	18788.0	18729.3	-87.1	-58.9	4.9
4305	54.8	-58.90	1.3	6.6	304	-112.547233	43.073937	18792.8	18734.2	-87.1	-58.9	4.9
4306	54.8	-58.88	1.3	6.7	304	-112.547157	43.073914	18797.7	18739.0	-87.1	-58.9	4.9
4307	54.7	-58.86	1.3	6.7	304	-112.547082	43.073891	18802.6	18743.8	-87.1	-58.9	4.9
4308	54.7	-58.84	1.3	6.8	303	-112.547006	43.073868	18807.4	18748.7	-87.1	-58.8	4.9
4309	54.6	-58.82	1.3	6.8	303	-112.546930	43.073843	18812.4	18753.6	-87.1	-58.8	5.0
4310	54.6	-58.80	1.3	6.9	303	-112.546853	43.073808	18817.4	18758.6	-87.0	-58.8	5.0
4311	54.6	-58.78	1.3	6.9	302	-112.546776	43.073773	18822.5	18763.6	-87.0	-58.8	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]
4312	54.5	-58.76	1.3	7.0	302	-112.546700	43.073738	18827.5	18768.7	-87.0	-58.8	5.0
4313	54.5	-58.75	1.3	7.0	302	-112.546623	43.073703	18832.6	18773.7	-87.0	-58.7	5.0
4314	54.4	-58.73	1.3	7.1	301	-112.546546	43.073667	18837.6	18778.7	-87.0	-58.7	5.0
4315	54.4	-58.71	1.3	7.2	301	-112.546469	43.073632	18842.7	18783.7	-87.0	-58.7	5.0
4316	54.3	-58.69	1.3	7.2	301	-112.546392	43.073597	18847.7	18788.7	-87.0	-58.7	5.0
4317	54.3	-58.67	1.3	7.3	300	-112.546315	43.073562	18852.8	18793.8	-86.9	-58.7	5.0
4318	54.3	-58.65	1.3	7.3	300	-112.546239	43.073527	18857.8	18798.8	-86.9	-58.7	5.0
4319	54.2	-58.64	1.3	7.4	300	-112.546162	43.073492	18862.9	18803.8	-86.9	-58.6	5.0
4320	54.2	-58.63	1.3	7.4	299	-112.546085	43.073456	18867.9	18808.8	-86.9	-58.6	5.0
4321	54.1	-58.61	1.3	7.5	299	-112.546008	43.073421	18873.0	18813.8	-86.9	-58.6	5.0
4322	54.1	-58.60	1.3	7.5	299	-112.545931	43.073386	18878.0	18818.8	-86.9	-58.6	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]
4323	54.0	-58.59	1.3	7.5	299	-112.545854	43.073351	18883.1	18823.9	-86.9	-58.6	5.0
4324	54.0	-58.57	1.3	7.4	299	-112.545778	43.073316	18888.1	18828.9	-86.9	-58.6	5.0
4325	54.0	-58.56	1.3	7.4	300	-112.545701	43.073281	18893.2	18833.9	-86.9	-58.6	5.0
4326	53.9	-58.55	1.3	7.4	300	-112.545624	43.073245	18898.2	18838.9	-86.8	-58.5	5.0
4327	53.9	-58.53	1.3	7.3	300	-112.545547	43.073210	18903.3	18843.9	-86.8	-58.5	5.0
4328	53.8	-58.52	1.3	7.3	300	-112.545470	43.073175	18908.3	18848.9	-86.8	-58.5	5.0
4329	53.8	-58.51	1.3	7.3	300	-112.545393	43.073140	18913.4	18854.0	-86.8	-58.5	5.0
4330	53.7	-58.49	1.3	7.2	301	-112.545317	43.073105	18918.4	18859.0	-86.8	-58.5	5.0
4331	53.7	-58.48	1.3	7.2	301	-112.545240	43.073070	18923.5	18864.0	-86.8	-58.5	5.0
4332	53.7	-58.47	1.3	7.2	301	-112.545163	43.073034	18928.5	18869.0	-86.8	-58.5	5.0
4333	53.6	-58.46	1.3	7.1	301	-112.545086	43.072999	18933.6	18874.0	-86.8	-58.5	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]
4334	53.6	-58.46	1.3	7.0	301	-112.545009	43.072964	18938.6	18879.1	-86.8	-58.5	5.0
4335	53.5	-58.46	1.3	7.0	302	-112.544932	43.072929	18943.7	18884.1	-86.8	-58.5	5.0
4336	53.5	-58.46	1.3	7.0	302	-112.544855	43.072894	18948.7	18889.1	-86.8	-58.5	5.0
4337	53.4	-58.46	1.3	6.9	302	-112.544779	43.072859	18953.7	18894.1	-86.8	-58.5	5.0
4338	53.4	-58.46	1.3	6.9	302	-112.544702	43.072823	18958.8	18899.1	-86.8	-58.5	5.0
4339	53.4	-58.46	1.3	6.9	303	-112.544625	43.072788	18963.8	18904.1	-86.8	-58.5	5.0
4340	53.3	-58.46	1.3	6.8	303	-112.544548	43.072753	18968.9	18909.2	-86.8	-58.5	5.0
4341	53.3	-58.46	1.3	6.8	303	-112.544501	43.072726	18974.1	18914.3	-86.8	-58.5	5.2
4342	53.2	-58.46	1.3	6.8	303	-112.544464	43.072702	18979.3	18919.5	-86.8	-58.5	5.2
4343	53.2	-58.46	1.3	6.6	304	-112.544427	43.072679	18984.5	18924.7	-86.8	-58.5	5.2
4344	53.1	-58.46	1.3	6.4	304	-112.544390	43.072655	18989.7	18929.9	-86.8	-58.5	5.2

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]
4345	53.1	-58.47	1.3	6.2	304	-112.544354	43.072631	18994.9	18935.0	-86.8	-58.5	5.2
4346	53.0	-58.47	1.3	6.0	305	-112.544317	43.072607	19000.2	18940.2	-86.8	-58.5	5.2
4347	53.0	-58.47	1.3	5.7	306	-112.544280	43.072584	19005.4	18945.4	-86.8	-58.5	5.2
4348	53.0	-58.47	1.3	5.5	306	-112.544243	43.072560	19010.6	18950.6	-86.8	-58.5	5.2
4349	52.9	-58.47	1.3	5.3	307	-112.544207	43.072536	19015.8	18955.8	-86.8	-58.5	5.2
4350	52.9	-58.47	1.3	5.1	307	-112.544170	43.072512	19021.0	18961.0	-86.8	-58.5	5.2
4351	52.8	-58.47	1.3	4.9	308	-112.544133	43.072488	19026.2	18966.2	-86.8	-58.5	5.2
4352	52.8	-58.47	1.3	4.7	309	-112.544097	43.072465	19031.5	18971.3	-86.8	-58.5	5.2
4353	52.7	-58.47	1.3	4.5	310	-112.544060	43.072441	19036.7	18976.5	-86.8	-58.5	5.2
4354	52.7	-58.47	1.3	4.2	311	-112.544023	43.072417	19041.9	18981.7	-86.8	-58.5	5.2
4355	52.7	-58.47	1.3	4.0	312	-112.543986	43.072393	19047.1	18986.9	-86.8	-58.5	5.2

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]
4356	52.6	-58.47	1.3	3.8	313	-112.543950	43.072370	19052.3	18992.1	-86.8	-58.5	5.2
4357	52.6	-58.47	1.3	3.6	315	-112.543913	43.072346	19057.5	18997.3	-86.8	-58.5	5.2
4358	52.5	-58.46	1.3	3.4	316	-112.543876	43.072322	19062.8	19002.5	-86.8	-58.5	5.2
4359	52.5	-58.46	1.3	3.2	318	-112.543839	43.072298	19068.0	19007.6	-86.8	-58.5	5.2
4360	52.4	-58.46	1.3	3.0	320	-112.543803	43.072275	19073.2	19012.8	-86.8	-58.5	5.2
4361	52.4	-58.46	1.3	2.8	322	-112.543766	43.072251	19078.4	19018.0	-86.8	-58.5	5.2
4362	52.4	-58.46	1.3	2.6	324	-112.543729	43.072227	19083.6	19023.2	-86.8	-58.5	5.2
4363	52.3	-58.46	1.3	2.5	326	-112.543693	43.072203	19088.9	19028.4	-86.8	-58.5	5.2
4364	52.3	-58.46	1.3	2.5	325	-112.543656	43.072179	19094.1	19033.6	-86.8	-58.5	5.2
4365	52.2	-58.46	1.3	2.6	324	-112.543619	43.072156	19099.3	19038.8	-86.8	-58.5	5.2
4366	52.2	-58.42	1.3	2.6	323	-112.543582	43.072132	19104.5	19043.9	-86.8	-58.4	5.2

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]
4367	52.1	-58.39	1.3	2.6	321	-112.543546	43.072108	19109.7	19049.1	-86.7	-58.4	5.2
4368	52.1	-58.36	1.3	2.6	320	-112.543509	43.072084	19114.9	19054.3	-86.7	-58.4	5.2
4369	52.0	-58.32	1.3	2.7	319	-112.543472	43.072061	19120.2	19059.5	-86.7	-58.3	5.2
4370	52.0	-58.29	1.3	2.7	318	-112.543435	43.072037	19125.4	19064.7	-86.7	-58.3	5.2
4371	52.0	-58.26	1.3	2.7	317	-112.543399	43.072017	19130.6	19069.9	-86.6	-58.3	5.2
4372	51.9	-58.22	1.3	2.8	315	-112.543362	43.072006	19135.8	19075.1	-86.6	-58.2	5.2
4373	51.9	-58.19	1.3	2.8	314	-112.543325	43.071994	19141.0	19080.3	-86.6	-58.2	5.2
4374	51.8	-58.15	1.3	2.9	313	-112.543288	43.071982	19146.3	19085.4	-86.6	-58.2	5.2
4375	51.8	-58.12	1.3	2.9	312	-112.543251	43.071970	19151.5	19090.6	-86.5	-58.1	5.2
4376	51.7	-58.09	1.3	2.9	311	-112.543214	43.071959	19156.7	19095.8	-86.5	-58.1	5.2
4377	51.7	-58.05	1.3	3.0	310	-112.543177	43.071947	19161.9	19101.0	-86.5	-58.1	5.2

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]
4378	51.7	-58.02	1.3	3.0	309	-112.543140	43.071935	19167.2	19106.2	-86.5	-58.0	5.2
4379	51.6	-57.99	1.3	3.1	309	-112.543104	43.071923	19172.4	19111.4	-86.4	-58.0	5.2
4380	51.6	-57.95	1.3	3.1	308	-112.543067	43.071912	19177.6	19116.6	-86.4	-58.0	5.2
4381	51.5	-57.94	1.3	3.1	307	-112.543030	43.071900	19182.8	19121.8	-86.4	-57.9	5.2
4382	51.5	-57.95	1.3	3.2	306	-112.542993	43.071888	19188.1	19127.0	-86.4	-57.9	5.2
4383	51.5	-57.96	1.3	3.2	305	-112.542956	43.071877	19193.3	19132.2	-86.4	-58.0	5.2
4384	51.4	-57.97	1.3	3.3	304	-112.542919	43.071865	19198.5	19137.4	-86.4	-58.0	5.2
4385	51.4	-57.98	1.3	3.3	302	-112.542882	43.071853	19203.7	19142.6	-86.4	-58.0	5.2
4386	51.3	-57.99	1.3	3.4	301	-112.542846	43.071841	19209.0	19147.8	-86.4	-58.0	5.2
4387	51.3	-58.00	1.3	3.5	300	-112.542809	43.071830	19214.2	19152.9	-86.4	-58.0	5.2
4388	51.2	-58.01	1.3	3.5	299	-112.542772	43.071818	19219.4	19158.1	-86.4	-58.0	5.2

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]
4389	51.2	-58.02	1.3	3.6	298	-112.542735	43.071806	19224.6	19163.3	-86.5	-58.0	5.2
4390	51.2	-58.03	1.3	3.7	297	-112.542698	43.071795	19229.9	19168.5	-86.5	-58.0	5.2
4391	51.1	-58.04	1.3	3.8	296	-112.542661	43.071783	19235.1	19173.7	-86.5	-58.0	5.2
4392	51.1	-58.05	1.3	3.8	295	-112.542624	43.071771	19240.3	19178.9	-86.5	-58.0	5.2
4393	51.0	-58.06	1.3	3.9	294	-112.542587	43.071759	19245.5	19184.1	-86.5	-58.1	5.2
4394	51.0	-58.07	1.3	4.0	293	-112.542551	43.071748	19250.8	19189.3	-86.5	-58.1	5.2
4395	50.9	-58.08	1.3	4.0	292	-112.542514	43.071736	19256.0	19194.5	-86.5	-58.1	5.2
4396	50.9	-58.09	1.3	4.1	291	-112.542477	43.071724	19261.2	19199.7	-86.5	-58.1	5.2
4397	50.9	-58.06	1.3	4.2	290	-112.542440	43.071713	19266.4	19204.9	-86.5	-58.1	5.2
4398	50.8	-58.02	1.3	4.2	289	-112.542403	43.071701	19271.7	19210.1	-86.5	-58.0	5.2
4399	50.8	-57.99	1.3	4.3	289	-112.542366	43.071689	19276.9	19215.3	-86.4	-58.0	5.2

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]
4400	50.7	-57.95	1.3	4.4	288	-112.542329	43.071677	19282.1	19220.4	-86.4	-57.9	5.2
4401	50.7	-57.91	1.3	4.4	287	-112.542293	43.071669	19287.3	19225.7	-86.4	-57.9	5.2
4402	50.7	-57.87	1.3	4.5	286	-112.542256	43.071666	19292.6	19230.9	-86.4	-57.9	5.3
4403	50.6	-57.84	1.3	4.6	286	-112.542220	43.071662	19297.9	19236.1	-86.3	-57.8	5.3
4404	50.6	-57.80	1.3	4.7	285	-112.542184	43.071659	19303.2	19241.4	-86.3	-57.8	5.3
4405	50.5	-57.76	1.3	4.7	284	-112.542148	43.071656	19308.4	19246.6	-86.3	-57.8	5.3
4406	50.5	-57.72	1.3	4.6	284	-112.542111	43.071652	19313.7	19251.9	-86.3	-57.7	5.3
4407	50.4	-57.69	1.3	4.5	284	-112.542075	43.071649	19319.0	19257.1	-86.2	-57.7	5.3
4408	50.4	-57.65	1.3	4.3	283	-112.542039	43.071645	19324.3	19262.3	-86.2	-57.6	5.3
4409	50.4	-57.61	1.3	4.2	283	-112.542003	43.071642	19329.5	19267.6	-86.2	-57.6	5.3
4410	50.3	-57.57	1.3	4.0	283	-112.541966	43.071638	19334.8	19272.8	-86.1	-57.6	5.3

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]
4411	50.3	-57.54	1.3	3.9	282	-112.541930	43.071635	19340.1	19278.1	-86.1	-57.5	5.3
4412	50.2	-57.50	1.3	3.8	282	-112.541894	43.071632	19345.4	19283.3	-86.1	-57.5	5.3
4413	50.2	-57.46	1.3	3.6	281	-112.541858	43.071628	19350.6	19288.6	-86.1	-57.5	5.3
4414	50.1	-57.43	1.3	3.4	281	-112.541821	43.071625	19355.9	19293.8	-86.0	-57.4	5.3
4415	50.1	-57.41	1.3	3.3	280	-112.541785	43.071621	19361.2	19299.0	-86.0	-57.4	5.3
4416	50.1	-57.39	1.3	3.2	280	-112.541749	43.071618	19366.5	19304.3	-86.0	-57.4	5.3
4417	50.0	-57.37	1.3	3.0	279	-112.541713	43.071614	19371.7	19309.5	-86.0	-57.4	5.3
4418	50.0	-57.35	1.3	2.9	278	-112.541676	43.071611	19377.0	19314.8	-86.0	-57.3	5.3
4419	49.9	-57.33	1.3	2.7	277	-112.541640	43.071608	19382.3	19320.0	-86.0	-57.3	5.3
4420	49.9	-57.31	1.3	2.6	276	-112.541604	43.071604	19387.6	19325.2	-85.9	-57.3	5.3
4421	49.9	-57.29	1.3	2.5	275	-112.541568	43.071601	19392.8	19330.5	-85.9	-57.3	5.3

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]
4422	49.8	-57.27	1.3	2.3	274	-112.541531	43.071597	19398.1	19335.7	-85.9	-57.3	5.3
4423	49.8	-57.24	1.3	2.2	273	-112.541495	43.071594	19403.4	19341.0	-85.9	-57.2	5.3
4424	49.7	-57.22	1.3	2.1	271	-112.541459	43.071591	19408.7	19346.2	-85.9	-57.2	5.3
4425	49.7	-57.20	1.3	1.9	270	-112.541423	43.071587	19413.9	19351.5	-85.9	-57.2	5.3
4426	49.7	-57.18	1.3	1.8	268	-112.541386	43.071584	19419.2	19356.7	-85.8	-57.2	5.3
4427	49.6	-57.16	1.3	1.8	267	-112.541350	43.071580	19424.5	19361.9	-85.8	-57.2	5.3
4428	49.6	-57.14	1.3	1.9	266	-112.541314	43.071577	19429.8	19367.2	-85.8	-57.1	5.3
4429	49.5	-57.12	1.3	1.9	266	-112.541278	43.071573	19435.0	19372.4	-85.8	-57.1	5.3
4430	49.5	-57.12	1.3	1.9	265	-112.541241	43.071570	19440.3	19377.7	-85.8	-57.1	5.3
4431	49.4	-57.11	1.3	2.0	265	-112.541205	43.071567	19445.6	19382.9	-85.8	-57.1	5.3
4432	49.4	-57.11	1.3	2.0	264	-112.541174	43.071570	19450.8	19388.1	-85.8	-57.1	5.2

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]
4433	49.4	-57.10	1.3	2.1	264	-112.541145	43.071578	19455.9	19393.2	-85.8	-57.1	5.2
4434	49.3	-57.10	1.3	2.1	263	-112.541116	43.071585	19461.1	19398.3	-85.8	-57.1	5.2
4435	49.3	-57.09	1.3	2.1	263	-112.541088	43.071592	19466.3	19403.5	-85.8	-57.1	5.2
4436	49.2	-57.09	1.3	2.2	263	-112.541059	43.071600	19471.4	19408.6	-85.8	-57.1	5.2
4437	49.2	-57.08	1.3	2.2	262	-112.541030	43.071607	19476.6	19413.7	-85.8	-57.1	5.2
4438	49.2	-57.08	1.3	2.3	262	-112.541001	43.071614	19481.8	19418.9	-85.8	-57.1	5.2
4439	49.1	-57.08	1.3	2.3	261	-112.540973	43.071622	19486.9	19424.0	-85.8	-57.1	5.2
4440	49.1	-57.07	1.3	2.3	261	-112.540944	43.071629	19492.1	19429.1	-85.8	-57.1	5.2
4441	49.0	-57.07	1.3	2.4	261	-112.540915	43.071636	19497.3	19434.2	-85.8	-57.1	5.2
4442	49.0	-57.06	1.3	2.4	260	-112.540886	43.071644	19502.4	19439.4	-85.7	-57.1	5.2
4443	49.0	-57.06	1.3	2.5	260	-112.540858	43.071651	19507.6	19444.5	-85.7	-57.1	5.2

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]
4444	48.9	-57.05	1.3	2.5	260	-112.540829	43.071658	19512.7	19449.6	-85.7	-57.1	5.2
4445	48.9	-57.04	1.3	2.6	259	-112.540800	43.071665	19517.9	19454.8	-85.7	-57.0	5.2
4446	48.8	-57.02	1.3	2.6	259	-112.540771	43.071673	19523.1	19459.9	-85.7	-57.0	5.2
4447	48.8	-57.00	1.3	2.6	258	-112.540743	43.071680	19528.2	19465.0	-85.7	-57.0	5.2
4448	48.8	-56.98	1.3	2.7	255	-112.540714	43.071687	19533.4	19470.2	-85.7	-57.0	5.2
4449	48.7	-56.96	1.3	2.7	252	-112.540685	43.071695	19538.6	19475.3	-85.7	-57.0	5.2
4450	48.7	-56.93	1.3	2.7	249	-112.540656	43.071702	19543.7	19480.4	-85.7	-56.9	5.2
4451	48.7	-56.91	1.3	2.8	247	-112.540628	43.071709	19548.9	19485.6	-85.6	-56.9	5.2
4452	48.6	-56.89	1.3	2.8	244	-112.540599	43.071717	19554.1	19490.7	-85.6	-56.9	5.2
4453	48.6	-56.87	1.3	2.9	241	-112.540570	43.071724	19559.2	19495.8	-85.6	-56.9	5.2
4454	48.5	-56.85	1.3	2.9	239	-112.540541	43.071731	19564.4	19501.0	-85.6	-56.8	5.2

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]
4455	48.5	-56.83	1.3	3.0	237	-112.540513	43.071739	19569.5	19506.1	-85.6	-56.8	5.2
4456	48.5	-56.81	1.3	3.0	234	-112.540484	43.071746	19574.7	19511.2	-85.6	-56.8	5.2
4457	48.4	-56.79	1.3	3.1	232	-112.540455	43.071753	19579.9	19516.3	-85.5	-56.8	5.2
4458	48.4	-56.77	1.3	3.2	230	-112.540426	43.071761	19585.0	19521.5	-85.5	-56.8	5.2
4459	48.3	-56.74	1.3	3.3	228	-112.540398	43.071768	19590.2	19526.6	-85.5	-56.7	5.2
4460	48.3	-56.73	1.3	3.4	226	-112.540369	43.071775	19595.4	19531.7	-85.5	-56.7	5.2
4461	48.3	-56.73	1.3	3.4	225	-112.540340	43.071782	19600.5	19536.9	-85.5	-56.7	5.2
4462	48.2	-56.74	1.3	3.5	223	-112.540311	43.071811	19605.7	19542.0	-85.5	-56.7	5.1
4463	48.2	-56.74	1.3	3.7	221	-112.540282	43.071842	19610.8	19547.1	-85.5	-56.7	5.1
4464	48.1	-56.75	1.3	3.8	220	-112.540253	43.071873	19615.9	19552.2	-85.5	-56.7	5.1
4465	48.1	-56.75	1.3	3.9	218	-112.540224	43.071904	19621.0	19557.2	-85.5	-56.8	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]
4466	48.1	-56.76	1.3	4.0	217	-112.540195	43.071936	19626.1	19562.3	-85.5	-56.8	5.1
4467	48.0	-56.77	1.3	4.0	217	-112.540166	43.071967	19631.3	19567.4	-85.5	-56.8	5.1
4468	48.0	-56.77	1.3	4.0	217	-112.540137	43.071998	19636.4	19572.5	-85.5	-56.8	5.1
4469	47.9	-56.78	1.3	4.0	217	-112.540108	43.072029	19641.5	19577.6	-85.5	-56.8	5.1
4470	47.9	-56.78	1.3	4.0	217	-112.540079	43.072060	19646.6	19582.7	-85.5	-56.8	5.1
4471	47.9	-56.79	1.3	4.0	217	-112.540049	43.072091	19651.8	19587.8	-85.5	-56.8	5.1
4472	47.8	-56.79	1.3	4.0	216	-112.540020	43.072123	19656.9	19592.9	-85.5	-56.8	5.1
4473	47.8	-56.80	1.3	4.1	216	-112.539991	43.072154	19662.0	19598.0	-85.5	-56.8	5.1
4474	47.8	-56.80	1.3	4.1	216	-112.539962	43.072185	19667.1	19603.1	-85.5	-56.8	5.1
4475	47.7	-56.81	1.3	4.1	216	-112.539933	43.072216	19672.3	19608.1	-85.5	-56.8	5.1
4476	47.7	-56.81	1.3	4.1	216	-112.539904	43.072247	19677.4	19613.2	-85.5	-56.8	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]
4477	47.6	-56.82	1.3	4.1	216	-112.539875	43.072279	19682.5	19618.3	-85.5	-56.8	5.1
4478	47.6	-56.82	1.3	4.1	216	-112.539846	43.072310	19687.6	19623.4	-85.6	-56.8	5.1
4479	47.6	-56.82	1.3	4.2	216	-112.539817	43.072341	19692.7	19628.5	-85.6	-56.8	5.1
4480	47.5	-56.82	1.3	4.2	216	-112.539788	43.072372	19697.9	19633.6	-85.6	-56.8	5.1
4481	47.5	-56.83	1.3	4.2	215	-112.539759	43.072403	19703.0	19638.7	-85.6	-56.8	5.1
4482	47.5	-56.83	1.3	4.2	215	-112.539730	43.072435	19708.1	19643.8	-85.6	-56.8	5.1
4483	47.4	-56.83	1.3	4.2	215	-112.539701	43.072466	19713.2	19648.9	-85.6	-56.8	5.1
4484	47.4	-56.83	1.3	4.2	215	-112.539672	43.072497	19718.4	19654.0	-85.6	-56.8	5.1
4485	47.3	-56.84	1.3	4.2	215	-112.539643	43.072528	19723.5	19659.1	-85.6	-56.8	5.1
4486	47.3	-56.84	1.3	4.3	215	-112.539614	43.072559	19728.6	19664.1	-85.6	-56.8	5.1
4487	47.3	-56.84	1.3	4.3	215	-112.539585	43.072591	19733.7	19669.2	-85.6	-56.8	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]
4488	47.2	-56.84	1.3	4.3	215	-112.539556	43.072622	19738.9	19674.3	-85.6	-56.8	5.1
4489	47.2	-56.85	1.3	4.3	215	-112.539527	43.072653	19744.0	19679.4	-85.6	-56.8	5.1
4490	47.1	-56.85	1.3	4.3	214	-112.539497	43.072684	19749.1	19684.5	-85.6	-56.8	5.1
4491	47.1	-56.85	1.3	4.2	214	-112.539468	43.072715	19754.2	19689.6	-85.6	-56.9	5.1
4492	47.1	-56.85	1.3	4.2	214	-112.539439	43.072746	19759.3	19694.7	-85.6	-56.9	5.1
4493	47.0	-56.85	1.3	4.2	214	-112.539410	43.072778	19764.5	19699.8	-85.6	-56.9	5.1
4494	47.0	-56.85	1.3	4.2	213	-112.539381	43.072809	19769.6	19704.9	-85.6	-56.9	5.1
4495	47.0	-56.85	1.3	4.2	213	-112.539352	43.072840	19774.7	19710.0	-85.6	-56.9	5.1
4496	46.9	-56.85	1.3	4.1	213	-112.539323	43.072871	19779.8	19715.0	-85.6	-56.9	5.1
4497	46.9	-56.85	1.3	4.1	213	-112.539301	43.072902	19784.8	19720.0	-85.6	-56.9	5.0
4498	46.8	-56.85	1.3	4.1	212	-112.539280	43.072933	19789.7	19724.9	-85.6	-56.9	4.9

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]
4499	46.8	-56.85	1.3	4.1	212	-112.539259	43.072964	19794.7	19729.8	-85.6	-56.9	4.9
4500	46.8	-56.85	1.3	4.1	212	-112.539238	43.072994	19799.6	19734.7	-85.6	-56.9	4.9
4501	46.7	-56.85	1.3	4.0	212	-112.539216	43.073025	19804.5	19739.6	-85.6	-56.9	4.9
4502	46.7	-56.85	1.3	4.0	212	-112.539195	43.073056	19809.5	19744.5	-85.6	-56.9	4.9
4503	46.7	-56.85	1.3	4.0	211	-112.539174	43.073087	19814.4	19749.4	-85.6	-56.9	4.9
4504	46.6	-56.85	1.3	4.0	211	-112.539153	43.073118	19819.4	19754.3	-85.6	-56.9	4.9
4505	46.6	-56.85	1.3	4.0	211	-112.539132	43.073148	19824.3	19759.2	-85.6	-56.9	4.9
4506	46.6	-56.85	1.3	3.9	210	-112.539111	43.073179	19829.2	19764.1	-85.6	-56.9	4.9
4507	46.5	-56.85	1.3	3.9	210	-112.539090	43.073210	19834.2	19769.0	-85.6	-56.9	4.9
4508	46.5	-56.86	1.3	3.9	210	-112.539069	43.073241	19839.1	19773.9	-85.6	-56.9	4.9
4509	46.4	-56.86	1.3	3.9	210	-112.539048	43.073271	19844.0	19778.8	-85.6	-56.9	4.9

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]
4510	46.4	-56.87	1.3	3.9	209	-112.539026	43.073302	19849.0	19783.8	-85.6	-56.9	4.9
4511	46.4	-56.87	1.3	3.9	208	-112.539005	43.073333	19853.9	19788.7	-85.6	-56.9	4.9
4512	46.3	-56.88	1.3	4.0	207	-112.538984	43.073364	19858.9	19793.6	-85.6	-56.9	4.9
4513	46.3	-56.89	1.3	4.0	206	-112.538963	43.073395	19863.8	19798.5	-85.6	-56.9	4.9
4514	46.3	-56.89	1.3	4.0	205	-112.538942	43.073425	19868.7	19803.4	-85.6	-56.9	4.9
4515	46.2	-56.90	1.3	4.1	204	-112.538921	43.073456	19873.7	19808.3	-85.6	-56.9	4.9
4516	46.2	-56.90	1.3	4.1	203	-112.538900	43.073487	19878.6	19813.2	-85.6	-56.9	4.9
4517	46.2	-56.91	1.3	4.1	202	-112.538879	43.073518	19883.5	19818.1	-85.6	-56.9	4.9
4518	46.1	-56.92	1.3	4.2	202	-112.538857	43.073548	19888.5	19823.0	-85.6	-56.9	4.9
4519	46.1	-56.92	1.3	4.2	201	-112.538836	43.073579	19893.4	19827.9	-85.6	-56.9	4.9
4520	46.1	-56.93	1.3	4.3	200	-112.538815	43.073610	19898.4	19832.8	-85.6	-56.9	4.9

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]
4521	46.0	-56.93	1.3	4.3	199	-112.538794	43.073641	19903.3	19837.7	-85.6	-56.9	4.9
4522	46.0	-56.94	1.3	4.4	198	-112.538773	43.073672	19908.2	19842.6	-85.6	-56.9	4.9
4523	45.9	-56.95	1.3	4.4	198	-112.538752	43.073702	19913.2	19847.5	-85.6	-57.0	4.9
4524	45.9	-56.97	1.3	4.5	197	-112.538738	43.073737	19918.0	19852.3	-85.6	-57.0	4.8
4525	45.9	-56.98	1.3	4.5	196	-112.538727	43.073773	19922.7	19857.0	-85.7	-57.0	4.7
4526	45.8	-56.99	1.3	4.6	195	-112.538716	43.073809	19927.5	19861.7	-85.7	-57.0	4.7
4527	45.8	-57.00	1.3	4.6	195	-112.538704	43.073845	19932.2	19866.4	-85.7	-57.0	4.7
4528	45.8	-57.02	1.3	4.7	194	-112.538693	43.073881	19936.9	19871.1	-85.7	-57.0	4.7
4529	45.7	-57.03	1.3	4.7	193	-112.538682	43.073917	19941.7	19875.9	-85.7	-57.0	4.7
4530	45.7	-57.04	1.3	4.7	193	-112.538671	43.073953	19946.4	19880.6	-85.7	-57.0	4.7
4531	45.7	-57.05	1.3	4.7	193	-112.538660	43.073989	19951.2	19885.3	-85.7	-57.1	4.7

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]
4532	45.6	-57.07	1.3	4.6	193	-112.538649	43.074025	19955.9	19890.0	-85.7	-57.1	4.7
4533	45.6	-57.08	1.3	4.6	193	-112.538638	43.074061	19960.6	19894.7	-85.7	-57.1	4.7
4534	45.6	-57.09	1.3	4.5	193	-112.538626	43.074097	19965.4	19899.4	-85.7	-57.1	4.7
4535	45.5	-57.10	1.3	4.5	193	-112.538615	43.074133	19970.1	19904.1	-85.8	-57.1	4.7
4536	45.5	-57.12	1.3	4.4	193	-112.538604	43.074169	19974.9	19908.8	-85.8	-57.1	4.7
4537	45.5	-57.13	1.3	4.4	193	-112.538593	43.074205	19979.6	19913.5	-85.8	-57.1	4.7
4538	45.4	-57.14	1.3	4.3	192	-112.538582	43.074241	19984.4	19918.3	-85.8	-57.1	4.7
4539	45.4	-57.14	1.3	4.3	192	-112.538571	43.074277	19989.1	19923.0	-85.8	-57.1	4.7
4540	45.4	-57.15	1.3	4.3	192	-112.538560	43.074313	19993.8	19927.7	-85.8	-57.2	4.7
4541	45.3	-57.16	1.3	4.2	192	-112.538548	43.074349	19998.6	19932.4	-85.8	-57.2	4.7
4542	45.3	-57.16	1.3	4.2	192	-112.538537	43.074385	20003.3	19937.1	-85.8	-57.2	4.7

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]
4543	45.3	-57.17	1.3	4.1	192	-112.538526	43.074421	20008.1	19941.8	-85.8	-57.2	4.7
4544	45.2	-57.18	1.3	4.1	192	-112.538515	43.074457	20012.8	19946.5	-85.8	-57.2	4.7
4545	45.2	-57.18	1.3	4.0	192	-112.538504	43.074493	20017.5	19951.2	-85.8	-57.2	4.7
4546	45.2	-57.19	1.3	4.0	192	-112.538493	43.074529	20022.3	19955.9	-85.8	-57.2	4.7
4547	45.1	-57.19	1.3	4.0	192	-112.538482	43.074565	20027.0	19960.7	-85.8	-57.2	4.7
4548	45.1	-57.20	1.3	3.9	192	-112.538470	43.074601	20031.8	19965.4	-85.8	-57.2	4.7
4549	45.1	-57.21	1.3	3.9	191	-112.538459	43.074637	20036.5	19970.1	-85.8	-57.2	4.7
4550	45.0	-57.21	1.3	3.8	191	-112.538448	43.074673	20041.3	19974.8	-85.8	-57.2	4.7
4551	45.0	-57.22	1.3	3.8	191	-112.538437	43.074709	20046.0	19979.5	-85.8	-57.2	4.7
4552	45.0	-57.23	1.3	3.7	191	-112.538426	43.074745	20050.7	19984.2	-85.8	-57.2	4.7
4553	44.9	-57.23	1.3	3.8	192	-112.538415	43.074781	20055.5	19988.9	-85.9	-57.2	4.7

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]
4554	44.9	-57.23	1.3	3.9	193	-112.538404	43.074817	20060.2	19993.6	-85.9	-57.2	4.7
4555	44.9	-57.23	1.3	3.9	193	-112.538392	43.074853	20065.0	19998.4	-85.9	-57.2	4.7
4556	44.8	-57.23	1.3	4.0	194	-112.538381	43.074889	20069.7	20003.1	-85.9	-57.2	4.7
4557	44.8	-57.23	1.3	4.1	195	-112.538362	43.074931	20074.4	20007.7	-85.9	-57.2	4.7
4558	44.8	-57.23	1.3	4.2	196	-112.538338	43.074976	20079.1	20012.4	-85.9	-57.2	4.7
4559	44.7	-57.23	1.3	4.3	196	-112.538315	43.075020	20083.8	20017.1	-85.9	-57.2	4.7
4560	44.7	-57.23	1.3	4.4	197	-112.538291	43.075065	20088.5	20021.8	-85.9	-57.2	4.7
4561	44.7	-57.23	1.3	4.5	198	-112.538268	43.075109	20093.2	20026.4	-85.9	-57.2	4.7
4562	44.6	-57.23	1.3	4.5	198	-112.538245	43.075154	20097.9	20031.1	-85.9	-57.2	4.7
4563	44.6	-57.23	1.3	4.6	199	-112.538221	43.075199	20102.6	20035.8	-85.9	-57.2	4.7
4564	44.6	-57.23	1.3	4.7	199	-112.538198	43.075243	20107.3	20040.5	-85.9	-57.2	4.7

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]
4565	44.5	-57.23	1.3	4.8	200	-112.538174	43.075288	20112.1	20045.1	-85.9	-57.2	4.7
4566	44.5	-57.23	1.3	4.9	200	-112.538151	43.075332	20116.8	20049.8	-85.9	-57.2	4.7
4567	44.5	-57.23	1.3	5.0	201	-112.538128	43.075377	20121.5	20054.5	-85.9	-57.2	4.7
4568	44.4	-57.22	1.3	5.1	201	-112.538104	43.075421	20126.2	20059.2	-85.9	-57.2	4.7
4569	44.4	-57.22	1.3	5.2	202	-112.538081	43.075466	20130.9	20063.8	-85.8	-57.2	4.7
4570	44.4	-57.23	1.3	5.3	202	-112.538057	43.075510	20135.6	20068.5	-85.9	-57.2	4.7
4571	44.3	-57.23	1.3	5.4	203	-112.538034	43.075555	20140.3	20073.2	-85.9	-57.2	4.7
4572	44.3	-57.23	1.3	5.5	203	-112.538011	43.075600	20145.0	20077.8	-85.9	-57.2	4.7
4573	44.3	-57.24	1.3	5.6	204	-112.537987	43.075644	20149.7	20082.5	-85.9	-57.2	4.7
4574	44.2	-57.24	1.3	5.7	204	-112.537964	43.075689	20154.4	20087.2	-85.9	-57.2	4.7
4575	44.2	-57.24	1.3	5.7	204	-112.537940	43.075733	20159.1	20091.9	-85.9	-57.2	4.7

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]
4576	44.2	-57.24	1.3	5.8	204	-112.537917	43.075778	20163.8	20096.5	-85.9	-57.2	4.7
4577	44.1	-57.25	1.3	5.8	204	-112.537893	43.075822	20168.5	20101.2	-85.9	-57.2	4.7
4578	44.1	-57.25	1.3	5.9	204	-112.537870	43.075867	20173.2	20105.9	-85.9	-57.2	4.7
4579	44.1	-57.25	1.3	5.9	205	-112.537847	43.075912	20177.9	20110.6	-85.9	-57.3	4.7
4580	44.0	-57.26	1.3	6.0	205	-112.537823	43.075956	20182.6	20115.2	-85.9	-57.3	4.7
4581	44.0	-57.26	1.3	6.0	205	-112.537800	43.076001	20187.3	20119.9	-85.9	-57.3	4.7
4582	44.0	-57.26	1.3	6.1	205	-112.537776	43.076045	20192.0	20124.6	-85.9	-57.3	4.7
4583	43.9	-57.26	1.3	6.1	205	-112.537753	43.076090	20196.7	20129.3	-85.9	-57.3	4.7
4584	43.9	-57.27	1.3	6.2	205	-112.537730	43.076134	20201.4	20133.9	-85.9	-57.3	4.7
4585	43.9	-57.27	1.3	6.2	205	-112.537706	43.076179	20206.1	20138.6	-85.9	-57.3	4.7
4586	43.8	-57.27	1.3	6.3	205	-112.537683	43.076223	20210.8	20143.3	-85.9	-57.3	4.7

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]
4587	43.8	-57.27	1.3	6.3	205	-112.537659	43.076268	20215.5	20147.9	-85.9	-57.3	4.7
4588	43.8	-57.27	1.3	6.3	205	-112.537626	43.076319	20220.3	20152.7	-85.9	-57.3	4.7
4589	43.7	-57.27	1.3	6.4	206	-112.537587	43.076372	20225.0	20157.4	-85.9	-57.3	4.8
4590	43.7	-57.27	1.3	6.4	206	-112.537548	43.076426	20229.8	20162.1	-85.9	-57.3	4.8
4591	43.7	-57.27	1.3	6.5	206	-112.537510	43.076479	20234.5	20166.8	-85.9	-57.3	4.8
4592	43.7	-57.27	1.3	6.5	206	-112.537471	43.076533	20239.3	20171.6	-85.9	-57.3	4.8
4593	43.6	-57.27	1.3	6.6	206	-112.537432	43.076587	20244.1	20176.3	-85.9	-57.3	4.8
4594	43.6	-57.27	1.3	6.6	206	-112.537394	43.076640	20248.8	20181.0	-85.9	-57.3	4.8
4595	43.6	-57.27	1.3	6.6	206	-112.537355	43.076694	20253.6	20185.7	-85.9	-57.3	4.8
4596	43.5	-57.27	1.3	6.7	207	-112.537316	43.076747	20258.3	20190.5	-85.9	-57.3	4.8
4597	43.5	-57.27	1.3	6.7	207	-112.537278	43.076801	20263.1	20195.2	-85.9	-57.3	4.8

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]
4598	43.5	-57.27	1.3	6.7	207	-112.537239	43.076854	20267.8	20199.9	-85.9	-57.3	4.8
4599	43.4	-57.27	1.3	6.7	207	-112.537200	43.076908	20272.6	20204.6	-85.9	-57.3	4.8
4600	43.4	-57.27	1.3	6.7	208	-112.537162	43.076961	20277.3	20209.4	-85.9	-57.3	4.8
4601	43.4	-57.27	1.3	6.7	208	-112.537123	43.077015	20282.1	20214.1	-85.9	-57.3	4.8
4602	43.3	-57.27	1.3	6.7	208	-112.537085	43.077069	20286.9	20218.8	-85.9	-57.3	4.8
4603	43.3	-57.26	1.3	6.8	208	-112.537046	43.077122	20291.6	20223.5	-85.9	-57.3	4.8
4604	43.3	-57.26	1.3	6.8	208	-112.537007	43.077176	20296.4	20228.3	-85.9	-57.3	4.8
4605	43.2	-57.25	1.3	6.8	209	-112.536969	43.077229	20301.1	20233.0	-85.9	-57.2	4.8
4606	43.2	-57.24	1.3	6.8	209	-112.536930	43.077283	20305.9	20237.7	-85.9	-57.2	4.8
4607	43.2	-57.23	1.3	6.8	209	-112.536891	43.077336	20310.6	20242.4	-85.9	-57.2	4.8
4608	43.1	-57.23	1.3	6.8	209	-112.536853	43.077390	20315.4	20247.2	-85.9	-57.2	4.8

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]
4609	43.1	-57.22	1.3	6.8	210	-112.536814	43.077443	20320.1	20251.9	-85.9	-57.2	4.8
4610	43.1	-57.21	1.3	6.9	210	-112.536775	43.077497	20324.9	20256.6	-85.9	-57.2	4.8
4611	43.0	-57.21	1.3	6.9	210	-112.536737	43.077551	20329.7	20261.3	-85.8	-57.2	4.8
4612	43.0	-57.20	1.3	6.9	210	-112.536698	43.077604	20334.4	20266.1	-85.8	-57.2	4.8
4613	43.0	-57.19	1.3	6.9	211	-112.536660	43.077658	20339.2	20270.8	-85.8	-57.2	4.8
4614	42.9	-57.19	1.3	6.9	211	-112.536621	43.077711	20343.9	20275.5	-85.8	-57.2	4.8
4615	42.9	-57.18	1.3	7.0	211	-112.536582	43.077765	20348.7	20280.2	-85.8	-57.2	4.8
4616	42.9	-57.17	1.3	7.0	211	-112.536544	43.077818	20353.4	20285.0	-85.8	-57.2	4.8
4617	42.8	-57.16	1.3	7.1	212	-112.536505	43.077872	20358.2	20289.7	-85.8	-57.2	4.8
4618	42.8	-57.14	1.3	7.2	212	-112.536466	43.077925	20363.0	20294.4	-85.8	-57.1	4.8
4619	42.8	-57.13	1.3	7.2	212	-112.536402	43.077984	20367.8	20299.2	-85.8	-57.1	4.8

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]
4620	42.7	-57.11	1.3	7.2	213	-112.536337	43.078043	20372.6	20304.0	-85.8	-57.1	4.8
4621	42.7	-57.09	1.3	7.3	213	-112.536273	43.078102	20377.5	20308.8	-85.8	-57.1	4.8
4622	42.7	-57.07	1.3	7.3	213	-112.536208	43.078161	20382.3	20313.6	-85.8	-57.1	4.8
4623	42.6	-57.06	1.3	7.4	213	-112.536144	43.078220	20387.2	20318.4	-85.7	-57.1	4.8
4624	42.6	-57.04	1.3	7.4	214	-112.536079	43.078278	20392.0	20323.3	-85.7	-57.0	4.8
4625	42.6	-57.02	1.3	7.5	214	-112.536015	43.078337	20396.8	20328.1	-85.7	-57.0	4.8
4626	42.6	-57.01	1.3	7.5	214	-112.535950	43.078396	20401.7	20332.9	-85.7	-57.0	4.8
4627	42.5	-56.99	1.3	7.5	214	-112.535885	43.078455	20406.5	20337.7	-85.7	-57.0	4.8
4628	42.5	-56.97	1.3	7.6	215	-112.535821	43.078514	20411.4	20342.5	-85.7	-57.0	4.8
4629	42.5	-56.95	1.3	7.6	215	-112.535756	43.078573	20416.2	20347.3	-85.7	-57.0	4.8
4630	42.4	-56.94	1.3	7.7	215	-112.535692	43.078631	20421.0	20352.1	-85.6	-56.9	4.8

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]
4631	42.4	-56.92	1.3	7.7	215	-112.535627	43.078690	20425.9	20356.9	-85.6	-56.9	4.8
4632	42.4	-56.91	1.3	7.8	216	-112.535562	43.078749	20430.7	20361.7	-85.6	-56.9	4.8
4633	42.3	-56.92	1.3	7.8	216	-112.535498	43.078808	20435.6	20366.5	-85.6	-56.9	4.8
4634	42.3	-56.93	1.3	7.8	216	-112.535433	43.078867	20440.4	20371.3	-85.6	-56.9	4.8
4635	42.3	-56.94	1.3	7.9	216	-112.535369	43.078926	20445.2	20376.1	-85.6	-56.9	4.8
4636	42.2	-56.95	1.3	7.9	216	-112.535304	43.078985	20450.1	20380.9	-85.6	-56.9	4.8
4637	42.2	-56.96	1.3	8.0	217	-112.535239	43.079043	20454.9	20385.8	-85.7	-57.0	4.8
4638	42.2	-56.97	1.3	8.0	218	-112.535175	43.079102	20459.8	20390.6	-85.7	-57.0	4.8
4639	42.1	-56.98	1.3	8.1	219	-112.535110	43.079161	20464.6	20395.4	-85.7	-57.0	4.8
4640	42.1	-56.99	1.3	8.2	219	-112.535046	43.079220	20469.4	20400.2	-85.7	-57.0	4.8
4641	42.1	-57.00	1.3	8.2	220	-112.534981	43.079279	20474.3	20405.0	-85.7	-57.0	4.8

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]
4642	42.0	-57.01	1.3	8.3	221	-112.534916	43.079338	20479.1	20409.8	-85.7	-57.0	4.8
4643	42.0	-57.02	1.3	8.3	221	-112.534852	43.079397	20484.0	20414.6	-85.7	-57.0	4.8
4644	42.0	-57.03	1.3	8.4	222	-112.534787	43.079455	20488.8	20419.4	-85.7	-57.0	4.8
4645	41.9	-57.04	1.3	8.5	223	-112.534723	43.079514	20493.6	20424.2	-85.7	-57.0	4.8
4646	41.9	-57.05	1.3	8.5	223	-112.534658	43.079573	20498.5	20429.0	-85.7	-57.0	4.8
4647	41.9	-57.06	1.3	8.6	224	-112.534593	43.079632	20503.3	20433.8	-85.7	-57.1	4.8
4648	41.8	-57.07	1.3	8.7	225	-112.534529	43.079691	20508.2	20438.6	-85.7	-57.1	4.8
4649	41.8	-57.08	1.3	8.8	225	-112.534464	43.079750	20513.0	20443.5	-85.7	-57.1	4.8
4650	41.8	-57.09	1.3	8.8	226	-112.534400	43.079808	20517.8	20448.3	-85.7	-57.1	4.8
4651	41.7	-57.10	1.3	8.9	227	-112.534327	43.079860	20522.7	20453.1	-85.7	-57.1	4.9
4652	41.7	-57.11	1.3	9.0	227	-112.534241	43.079899	20527.8	20458.1	-85.8	-57.1	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]
4653	41.7	-57.12	1.3	9.1	228	-112.534155	43.079938	20532.8	20463.1	-85.8	-57.1	5.0
4654	41.7	-57.13	1.3	9.2	228	-112.534069	43.079978	20537.8	20468.1	-85.8	-57.1	5.0
4655	41.6	-57.14	1.3	9.2	229	-112.533983	43.080017	20542.8	20473.1	-85.8	-57.1	5.0
4656	41.6	-57.15	1.3	9.3	229	-112.533897	43.080057	20547.8	20478.1	-85.8	-57.2	5.0
4657	41.6	-57.16	1.3	9.4	230	-112.533811	43.080096	20552.9	20483.1	-85.8	-57.2	5.0
4658	41.5	-57.17	1.3	9.3	231	-112.533725	43.080135	20557.9	20488.0	-85.8	-57.2	5.0
4659	41.5	-57.18	1.3	9.2	231	-112.533639	43.080175	20562.9	20493.0	-85.8	-57.2	5.0
4660	41.5	-57.19	1.3	9.1	232	-112.533553	43.080214	20567.9	20498.0	-85.8	-57.2	5.0
4661	41.4	-57.20	1.3	9.0	233	-112.533467	43.080254	20572.9	20503.0	-85.8	-57.2	5.0
4662	41.4	-57.21	1.3	8.8	234	-112.533381	43.080293	20578.0	20508.0	-85.8	-57.2	5.0
4663	41.4	-57.22	1.3	8.7	235	-112.533295	43.080332	20583.0	20513.0	-85.8	-57.2	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]
4664	41.3	-57.23	1.3	8.6	235	-112.533209	43.080372	20588.0	20518.0	-85.8	-57.2	5.0
4665	41.3	-57.24	1.3	8.6	236	-112.533123	43.080411	20593.0	20522.9	-85.9	-57.2	5.0
4666	41.3	-57.25	1.3	8.5	237	-112.533037	43.080451	20598.0	20527.9	-85.9	-57.2	5.0
4667	41.2	-57.25	1.3	8.4	238	-112.532951	43.080490	20603.1	20532.9	-85.9	-57.3	5.0
4668	41.2	-57.26	1.3	8.3	239	-112.532865	43.080529	20608.1	20537.9	-85.9	-57.3	5.0
4669	41.2	-57.27	1.3	8.2	240	-112.532779	43.080569	20613.1	20542.9	-85.9	-57.3	5.0
4670	41.1	-57.28	1.3	8.1	241	-112.532693	43.080608	20618.1	20547.9	-85.9	-57.3	5.0
4671	41.1	-57.29	1.3	8.0	242	-112.532607	43.080648	20623.1	20552.9	-85.9	-57.3	5.0
4672	41.1	-57.29	1.3	8.0	243	-112.532521	43.080687	20628.1	20557.9	-85.9	-57.3	5.0
4673	41.0	-57.30	1.3	7.9	244	-112.532435	43.080726	20633.2	20562.8	-85.9	-57.3	5.0
4674	41.0	-57.31	1.3	7.8	245	-112.532349	43.080766	20638.2	20567.8	-85.9	-57.3	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]
4675	41.0	-57.32	1.3	7.7	246	-112.532263	43.080805	20643.2	20572.8	-85.9	-57.3	5.0
4676	40.9	-57.33	1.3	7.7	247	-112.532177	43.080845	20648.2	20577.8	-85.9	-57.3	5.0
4677	40.9	-57.33	1.3	7.6	248	-112.532091	43.080884	20653.2	20582.8	-85.9	-57.3	5.0
4678	40.9	-57.34	1.3	7.5	249	-112.532005	43.080923	20658.3	20587.8	-85.9	-57.3	5.0
4679	40.8	-57.35	1.3	7.4	250	-112.531919	43.080963	20663.3	20592.8	-85.9	-57.3	5.0
4680	40.8	-57.35	1.3	7.3	251	-112.531833	43.081002	20668.3	20597.7	-85.9	-57.4	5.0
4681	40.8	-57.35	1.3	7.2	251	-112.531747	43.081042	20673.3	20602.7	-85.9	-57.4	5.0
4682	40.7	-57.36	1.3	7.1	252	-112.531661	43.081081	20678.3	20607.7	-85.9	-57.4	5.0
4683	40.7	-57.36	1.3	6.9	253	-112.531585	43.081093	20683.2	20612.6	-85.9	-57.4	4.9
4684	40.7	-57.36	1.3	6.8	254	-112.531512	43.081100	20688.1	20617.4	-85.9	-57.4	4.9
4685	40.6	-57.36	1.3	6.7	255	-112.531438	43.081107	20693.0	20622.3	-85.9	-57.4	4.9

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]
4686	40.6	-57.36	1.3	6.6	255	-112.531364	43.081114	20697.9	20627.1	-85.9	-57.4	4.9
4687	40.6	-57.37	1.3	6.5	256	-112.531291	43.081120	20702.7	20631.9	-85.9	-57.4	4.9
4688	40.6	-57.37	1.3	6.4	257	-112.531217	43.081127	20707.6	20636.8	-86.0	-57.4	4.9
4689	40.5	-57.37	1.3	6.3	258	-112.531144	43.081134	20712.5	20641.6	-86.0	-57.4	4.9
4690	40.5	-57.37	1.3	6.2	259	-112.531070	43.081141	20717.3	20646.5	-86.0	-57.4	4.9
4691	40.5	-57.37	1.3	6.1	260	-112.530997	43.081148	20722.2	20651.3	-86.0	-57.4	4.9
4692	40.4	-57.38	1.3	6.0	261	-112.530923	43.081155	20727.1	20656.1	-86.0	-57.4	4.9
4693	40.4	-57.38	1.3	5.9	262	-112.530850	43.081161	20732.0	20661.0	-86.0	-57.4	4.9
4694	40.4	-57.38	1.3	5.9	264	-112.530776	43.081168	20736.8	20665.8	-86.0	-57.4	4.9
4695	40.3	-57.39	1.3	5.8	265	-112.530702	43.081175	20741.7	20670.7	-86.0	-57.4	4.9
4696	40.3	-57.39	1.3	5.7	266	-112.530629	43.081182	20746.6	20675.5	-86.0	-57.4	4.9

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]
4697	40.3	-57.40	1.3	5.6	267	-112.530555	43.081189	20751.5	20680.3	-86.0	-57.4	4.9
4698	40.2	-57.41	1.3	5.5	268	-112.530482	43.081196	20756.3	20685.2	-86.0	-57.4	4.9
4699	40.2	-57.41	1.3	5.4	270	-112.530408	43.081203	20761.2	20690.0	-86.0	-57.4	4.9
4700	40.2	-57.42	1.3	5.5	270	-112.530335	43.081209	20766.1	20694.9	-86.0	-57.4	4.9
4701	40.2	-57.42	1.3	5.5	270	-112.530261	43.081216	20770.9	20699.7	-86.0	-57.4	4.9
4702	40.1	-57.43	1.3	5.6	270	-112.530188	43.081223	20775.8	20704.5	-86.0	-57.4	4.9
4703	40.1	-57.44	1.3	5.7	269	-112.530114	43.081230	20780.7	20709.4	-86.0	-57.4	4.9
4704	40.1	-57.44	1.3	5.8	269	-112.530040	43.081237	20785.6	20714.2	-86.0	-57.4	4.9
4705	40.0	-57.45	1.3	5.9	269	-112.529967	43.081244	20790.4	20719.1	-86.0	-57.4	4.9
4706	40.0	-57.45	1.3	6.0	269	-112.529893	43.081250	20795.3	20723.9	-86.0	-57.5	4.9
4707	40.0	-57.46	1.3	6.0	268	-112.529820	43.081257	20800.2	20728.7	-86.0	-57.5	4.9

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]
4708	39.9	-57.47	1.3	6.1	268	-112.529746	43.081264	20805.1	20733.6	-86.0	-57.5	4.9
4709	39.9	-57.47	1.3	6.2	268	-112.529673	43.081271	20809.9	20738.4	-86.0	-57.5	4.9
4710	39.9	-57.48	1.3	6.3	268	-112.529599	43.081278	20814.8	20743.3	-86.0	-57.5	4.9
4711	39.9	-57.48	1.3	6.4	267	-112.529526	43.081285	20819.7	20748.1	-86.0	-57.5	4.9
4712	39.8	-57.46	1.3	6.5	267	-112.529452	43.081292	20824.5	20752.9	-86.0	-57.5	4.9
4713	39.8	-57.45	1.3	6.5	267	-112.529378	43.081298	20829.4	20757.8	-86.0	-57.4	4.9
4714	39.8	-57.43	1.3	6.6	267	-112.529305	43.081305	20834.3	20762.6	-86.0	-57.4	4.9
4715	39.8	-57.42	1.3	6.7	266	-112.529229	43.081317	20833.6	20761.9	-86.0	-57.4	-0.7
4716	39.8	-57.41	1.3	6.8	266	-112.529150	43.081333	20828.0	20756.4	-86.0	-57.4	-5.6
4717	39.8	-57.39	1.3	6.9	266	-112.529072	43.081349	20822.4	20750.8	-86.0	-57.4	-5.6
4718	39.9	-57.38	1.3	7.0	266	-112.528993	43.081365	20816.7	20745.2	-86.0	-57.4	-5.6

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]
4719	39.9	-57.37	1.3	6.9	265	-112.528915	43.081381	20811.1	20739.6	-86.0	-57.4	-5.6
4720	39.9	-57.35	1.3	6.9	264	-112.528836	43.081398	20805.5	20734.0	-86.0	-57.4	-5.6
4721	40.0	-57.34	1.3	6.9	262	-112.528758	43.081414	20799.9	20728.4	-86.0	-57.3	-5.6
4722	40.0	-57.33	1.3	6.9	261	-112.528679	43.081430	20794.3	20722.9	-86.0	-57.3	-5.6
4723	40.0	-57.31	1.3	6.9	260	-112.528601	43.081446	20788.6	20717.3	-86.0	-57.3	-5.6
4724	40.1	-57.30	1.3	6.9	259	-112.528522	43.081462	20783.0	20711.7	-86.0	-57.3	-5.6
4725	40.1	-57.29	1.3	6.9	258	-112.528444	43.081478	20777.4	20706.1	-85.9	-57.3	-5.6
4726	40.1	-57.27	1.3	6.9	257	-112.528365	43.081494	20771.8	20700.5	-85.9	-57.3	-5.6
4727	40.2	-57.25	1.3	6.9	256	-112.528287	43.081510	20766.2	20695.0	-85.9	-57.2	-5.6
4728	40.2	-57.20	1.3	6.9	255	-112.528208	43.081526	20760.6	20689.4	-85.9	-57.2	-5.6
4729	40.3	-57.15	1.3	6.9	254	-112.528130	43.081543	20754.9	20683.8	-85.8	-57.1	-5.6

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]
4730	40.3	-57.09	1.3	6.9	252	-112.528051	43.081559	20749.3	20678.2	-85.8	-57.1	-5.6
4731	40.3	-57.04	1.3	6.9	251	-112.527973	43.081575	20743.7	20672.6	-85.8	-57.0	-5.6
4732	40.4	-56.99	1.3	6.9	250	-112.527894	43.081591	20738.1	20667.0	-85.7	-57.0	-5.6
4733	40.4	-56.94	1.3	6.9	249	-112.527816	43.081607	20732.5	20661.5	-85.7	-56.9	-5.6
4734	40.4	-56.89	1.3	6.9	248	-112.527737	43.081623	20726.8	20655.9	-85.7	-56.9	-5.6
4735	40.5	-56.84	1.3	7.0	247	-112.527659	43.081639	20721.2	20650.3	-85.6	-56.8	-5.6
4736	40.5	-56.79	1.3	7.0	246	-112.527580	43.081655	20715.6	20644.7	-85.6	-56.8	-5.6
4737	40.5	-56.73	1.3	7.0	245	-112.527502	43.081672	20710.0	20639.1	-85.6	-56.7	-5.6
4738	40.6	-56.68	1.3	7.0	244	-112.527423	43.081688	20704.4	20633.6	-85.5	-56.7	-5.6
4739	40.6	-56.63	1.3	7.0	243	-112.527345	43.081704	20698.7	20628.0	-85.5	-56.6	-5.6
4740	40.6	-56.58	1.3	7.0	241	-112.527267	43.081720	20693.1	20622.4	-85.4	-56.6	-5.6

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]
4741	40.7	-56.53	1.3	7.1	240	-112.527188	43.081736	20687.5	20616.8	-85.4	-56.5	-5.6
4742	40.7	-56.50	1.7	7.1	239	-112.527110	43.081752	20681.9	20611.2	-83.6	-56.5	-5.6
4743	40.8	-56.47	2.3	7.2	238	-112.527031	43.081768	20676.3	20605.6	-81.9	-56.5	-5.6
4744	40.8	-56.45	2.8	7.2	237	-112.526953	43.081784	20670.6	20600.1	-80.6	-56.4	-5.6
4745	40.9	-56.42	3.4	7.2	236	-112.526882	43.081817	20660.6	20590.0	-79.5	-56.4	-10.1
4746	40.9	-56.39	4.0	7.2	235	-112.526818	43.081864	20646.9	20576.5	-78.5	-56.4	-13.6
4747	41.0	-56.36	4.5	7.3	234	-112.526754	43.081911	20633.3	20563.0	-77.7	-56.4	-13.6
4748	41.1	-56.34	5.1	7.3	233	-112.526690	43.081957	20619.7	20549.4	-76.9	-56.3	-13.6
4749	41.2	-56.31	5.7	7.3	232	-112.526626	43.082004	20606.0	20535.9	-76.2	-56.3	-13.6
4750	41.3	-56.28	6.2	7.4	231	-112.526562	43.082051	20592.4	20522.4	-75.6	-56.3	-13.6
4751	41.4	-56.25	6.8	7.4	230	-112.526498	43.082097	20578.8	20508.8	-75.0	-56.3	-13.6

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]
4752	41.5	-56.23	7.3	7.5	229	-112.526434	43.082144	20565.2	20495.3	-74.5	-56.2	-13.6
4753	41.6	-56.20	7.9	7.5	228	-112.526369	43.082191	20551.5	20481.7	-74.0	-56.2	-13.6
4754	41.6	-56.17	8.5	7.6	227	-112.526305	43.082237	20537.9	20468.2	-73.5	-56.2	-13.6
4755	41.7	-56.14	9.0	7.6	226	-112.526241	43.082284	20524.3	20454.7	-73.1	-56.1	-13.6
4756	41.8	-56.12	9.6	7.7	225	-112.526177	43.082331	20510.7	20441.1	-72.7	-56.1	-13.6
4757	41.9	-56.09	10.2	7.7	224	-112.526113	43.082377	20497.0	20427.6	-72.3	-56.1	-13.6
4758	42.0	-56.07	10.7	7.8	223	-112.526049	43.082424	20483.4	20414.1	-71.9	-56.1	-13.6
4759	42.1	-56.05	11.5	7.8	222	-112.525985	43.082471	20469.8	20400.5	-71.5	-56.0	-13.6
4760	42.2	-56.03	12.3	7.9	221	-112.525921	43.082517	20456.2	20387.0	-71.0	-56.0	-13.6
4761	42.3	-56.01	13.2	7.9	220	-112.525857	43.082564	20442.5	20373.5	-70.5	-56.0	-13.6
4762	42.4	-55.99	14.0	8.0	219	-112.525793	43.082611	20428.9	20359.9	-70.1	-56.0	-13.6

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]
4763	42.5	-55.97	14.9	8.1	218	-112.525729	43.082657	20415.3	20346.4	-69.6	-56.0	-13.6
4764	42.5	-55.95	15.8	8.1	217	-112.525664	43.082704	20401.7	20332.8	-69.2	-55.9	-13.6
4765	42.6	-55.93	16.6	8.2	217	-112.525600	43.082751	20388.0	20319.3	-68.9	-55.9	-13.6
4766	42.7	-55.91	17.5	8.1	216	-112.525536	43.082797	20374.4	20305.8	-68.5	-55.9	-13.6
4767	42.8	-55.89	18.3	7.9	216	-112.525472	43.082844	20360.8	20292.2	-68.2	-55.9	-13.6
4768	42.9	-55.87	19.2	7.8	215	-112.525408	43.082891	20347.2	20278.7	-67.8	-55.9	-13.6
4769	43.0	-55.86	20.0	7.7	215	-112.525344	43.082937	20333.5	20265.2	-67.5	-55.8	-13.6
4770	43.1	-55.84	20.9	7.6	215	-112.525280	43.082984	20319.9	20251.6	-67.2	-55.8	-13.6
4771	43.2	-55.82	21.7	7.4	214	-112.525216	43.083031	20306.3	20238.1	-66.9	-55.8	-13.6
4772	43.3	-55.80	22.6	7.3	214	-112.525152	43.083077	20292.6	20224.6	-66.6	-55.8	-13.6
4773	43.4	-55.80	23.5	7.2	213	-112.525088	43.083124	20279.0	20211.0	-66.4	-55.8	-13.6

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]
4774	43.5	-55.83	24.3	7.0	213	-112.525024	43.083171	20265.4	20197.5	-66.2	-55.8	-13.6
4775	43.5	-55.86	24.5	6.9	212	-112.524960	43.083217	20251.8	20183.9	-66.1	-55.9	-13.6
4776	43.6	-55.89	23.4	6.8	212	-112.524895	43.083264	20238.1	20170.4	-66.5	-55.9	-13.6
4777	43.8	-55.92	22.3	6.6	211	-112.524831	43.083310	20224.5	20156.9	-66.8	-55.9	-13.6
4778	43.9	-55.95	21.2	6.5	210	-112.524767	43.083357	20210.9	20143.3	-67.2	-55.9	-13.6
4779	44.0	-55.98	20.1	6.4	210	-112.524703	43.083404	20197.3	20129.8	-67.6	-56.0	-13.6
4780	44.1	-56.01	19.0	6.3	209	-112.524666	43.083441	20179.6	20112.2	-68.0	-56.0	-17.7
4781	44.2	-56.03	17.9	6.1	209	-112.524639	43.083474	20160.3	20093.0	-68.5	-56.0	-19.3
4782	44.3	-56.06	16.8	6.0	208	-112.524612	43.083508	20141.0	20073.9	-68.9	-56.1	-19.3
4783	44.4	-56.09	15.7	5.9	207	-112.524586	43.083541	20121.7	20054.7	-69.4	-56.1	-19.3
4784	44.6	-56.12	14.5	5.8	206	-112.524559	43.083575	20102.5	20035.6	-69.9	-56.1	-19.3

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]
4785	44.7	-56.15	13.4	5.7	206	-112.524532	43.083608	20083.2	20016.4	-70.5	-56.1	-19.3
4786	44.8	-56.18	12.3	5.6	207	-112.524505	43.083642	20063.9	19997.3	-71.1	-56.2	-19.3
4787	45.0	-56.21	11.2	5.6	207	-112.524478	43.083675	20044.6	19978.1	-71.7	-56.2	-19.3
4788	45.1	-56.24	10.1	5.5	207	-112.524452	43.083709	20025.4	19959.0	-72.4	-56.2	-19.3
4789	45.3	-56.25	9.0	5.4	207	-112.524425	43.083742	20006.1	19939.8	-73.2	-56.2	-19.3
4790	45.4	-56.25	7.9	5.3	207	-112.524398	43.083776	19986.8	19920.7	-74.1	-56.2	-19.3
4791	45.5	-56.24	6.8	5.2	208	-112.524371	43.083809	19967.5	19901.5	-75.0	-56.2	-19.3
4792	45.7	-56.24	6.5	5.1	208	-112.524344	43.083843	19948.3	19882.4	-75.3	-56.2	-19.3
4793	45.8	-56.24	6.5	5.1	208	-112.524318	43.083876	19929.0	19863.2	-75.3	-56.2	-19.3
4794	45.9	-56.24	6.5	5.0	208	-112.524291	43.083910	19909.7	19844.1	-75.3	-56.2	-19.3
4795	46.1	-56.24	6.5	4.9	209	-112.524264	43.083943	19890.4	19824.9	-75.3	-56.2	-19.3

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]
4796	46.2	-56.24	6.5	4.9	209	-112.524237	43.083977	19871.2	19805.8	-75.3	-56.2	-19.3
4797	46.4	-56.23	6.5	4.8	209	-112.524210	43.084010	19851.9	19786.6	-75.3	-56.2	-19.3
4798	46.5	-56.23	6.5	4.7	209	-112.524184	43.084044	19832.6	19767.5	-75.3	-56.2	-19.3
4799	46.6	-56.23	6.5	4.6	210	-112.524157	43.084077	19813.4	19748.3	-75.3	-56.2	-19.3
4800	46.8	-56.23	6.4	4.6	210	-112.524130	43.084111	19794.1	19729.2	-75.3	-56.2	-19.3
4801	46.9	-56.23	6.4	4.5	210	-112.524103	43.084144	19774.8	19710.0	-75.3	-56.2	-19.3
4802	47.1	-56.23	6.4	4.4	211	-112.524076	43.084178	19755.5	19690.9	-75.4	-56.2	-19.3
4803	47.2	-56.22	6.4	4.4	211	-112.524049	43.084211	19736.3	19671.7	-75.4	-56.2	-19.3
4804	47.3	-56.22	6.4	4.3	211	-112.524023	43.084245	19717.0	19652.6	-75.4	-56.2	-19.3
4805	47.5	-56.21	6.4	4.2	212	-112.523996	43.084278	19697.7	19633.4	-75.4	-56.2	-19.3
4806	47.6	-56.20	6.4	4.1	212	-112.523969	43.084312	19678.4	19614.3	-75.4	-56.2	-19.3

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]
4807	47.8	-56.19	6.4	4.0	214	-112.523942	43.084345	19659.2	19595.1	-75.4	-56.2	-19.3
4808	47.9	-56.18	6.4	3.9	216	-112.523915	43.084379	19639.9	19576.0	-75.4	-56.2	-19.3
4809	48.1	-56.17	6.4	3.7	218	-112.523889	43.084412	19620.6	19556.8	-75.4	-56.2	-19.3
4810	48.2	-56.17	6.4	3.6	221	-112.523862	43.084446	19601.3	19537.7	-75.4	-56.2	-19.3
4811	48.4	-56.16	6.4	3.4	224	-112.523835	43.084479	19582.1	19518.5	-75.4	-56.2	-19.3
4812	48.5	-56.15	6.4	3.3	227	-112.523808	43.084513	19562.8	19499.4	-75.3	-56.1	-19.3
4813	48.7	-56.14	6.4	3.2	230	-112.523781	43.084546	19543.5	19480.2	-75.3	-56.1	-19.3
4814	48.9	-56.13	6.4	3.1	234	-112.523749	43.084568	19522.8	19459.6	-75.3	-56.1	-20.8
4815	49.0	-56.12	6.4	3.1	237	-112.523703	43.084561	19498.5	19435.5	-75.3	-56.1	-24.3
4816	49.2	-56.11	6.4	3.0	241	-112.523656	43.084554	19474.2	19411.3	-75.3	-56.1	-24.3
4817	49.4	-56.10	6.4	2.9	245	-112.523610	43.084547	19449.9	19387.2	-75.3	-56.1	-24.3

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]
4818	49.6	-56.09	6.4	2.9	249	-112.523564	43.084541	19425.6	19363.1	-75.3	-56.1	-24.3
4819	49.7	-56.08	6.4	2.9	253	-112.523518	43.084534	19401.4	19339.0	-75.3	-56.1	-24.3
4820	49.9	-56.11	6.4	2.9	258	-112.523472	43.084527	19377.1	19314.8	-75.3	-56.1	-24.3
4821	50.1	-56.18	6.4	2.9	262	-112.523425	43.084521	19352.8	19290.7	-75.4	-56.2	-24.3
4822	50.3	-56.25	6.4	2.9	266	-112.523379	43.084514	19328.5	19266.6	-75.4	-56.2	-24.3
4823	50.5	-56.31	6.4	2.9	270	-112.523333	43.084507	19304.3	19242.4	-75.5	-56.3	-24.3
4824	50.7	-56.38	6.4	3.0	274	-112.523287	43.084501	19280.0	19218.3	-75.5	-56.4	-24.3
4825	50.9	-56.45	6.3	3.0	278	-112.523240	43.084494	19255.7	19194.2	-75.6	-56.4	-24.3
4826	51.1	-56.52	6.3	3.2	280	-112.523194	43.084487	19231.4	19170.1	-75.7	-56.5	-24.3
4827	51.3	-56.58	6.3	3.4	282	-112.523148	43.084481	19207.2	19145.9	-75.8	-56.6	-24.3
4828	51.5	-56.65	6.3	3.6	283	-112.523102	43.084474	19182.9	19121.8	-75.8	-56.6	-24.3

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]
4829	51.7	-56.72	6.3	3.8	284	-112.523056	43.084467	19158.6	19097.7	-75.9	-56.7	-24.3
4830	51.9	-56.78	6.3	4.0	285	-112.523009	43.084461	19134.3	19073.6	-76.0	-56.8	-24.3
4831	52.1	-56.85	6.3	4.2	285	-112.522963	43.084454	19110.0	19049.4	-76.0	-56.9	-24.3
4832	52.3	-56.92	6.3	4.4	286	-112.522917	43.084447	19085.8	19025.3	-76.1	-56.9	-24.3
4833	52.5	-56.99	6.3	4.6	287	-112.522871	43.084441	19061.5	19001.2	-76.2	-57.0	-24.3
4834	52.7	-57.05	6.2	4.8	287	-112.522825	43.084434	19037.2	18977.0	-76.2	-57.1	-24.3
4835	52.9	-57.12	6.2	4.9	288	-112.522778	43.084427	19012.9	18952.9	-76.3	-57.1	-24.3
4836	53.1	-57.19	6.2	5.1	289	-112.522732	43.084421	18988.7	18928.8	-76.4	-57.2	-24.3
4837	53.3	-57.26	6.2	5.4	289	-112.522686	43.084414	18964.4	18904.7	-76.4	-57.3	-24.3
4838	53.5	-57.33	6.2	5.6	290	-112.522640	43.084407	18940.1	18880.5	-76.5	-57.3	-24.3
4839	53.7	-57.40	6.2	5.8	290	-112.522594	43.084401	18915.8	18856.4	-76.6	-57.4	-24.3

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]
4840	53.9	-57.47	6.2	6.0	290	-112.522547	43.084394	18891.5	18832.3	-76.6	-57.5	-24.3
4841	54.1	-57.55	6.2	6.2	291	-112.522501	43.084387	18867.3	18808.2	-76.7	-57.5	-24.3
4842	54.3	-57.62	6.2	6.4	291	-112.522451	43.084378	18842.8	18783.8	-76.8	-57.6	-24.5
4843	54.5	-57.69	6.1	6.6	291	-112.522368	43.084344	18816.6	18757.8	-76.9	-57.7	-26.2
4844	54.8	-57.76	6.1	6.8	292	-112.522284	43.084309	18790.4	18731.8	-76.9	-57.8	-26.2
4845	55.0	-57.83	6.1	6.9	292	-112.522200	43.084275	18764.2	18705.7	-77.0	-57.8	-26.2
4846	55.2	-57.90	6.1	7.2	292	-112.522116	43.084241	18738.0	18679.7	-77.1	-57.9	-26.2
4847	55.4	-57.97	6.1	7.4	293	-112.522032	43.084207	18711.8	18653.6	-77.1	-58.0	-26.2
4848	55.7	-58.04	6.1	7.5	293	-112.521949	43.084173	18685.6	18627.6	-77.2	-58.0	-26.2
4849	55.9	-58.11	6.1	7.6	294	-112.521865	43.084138	18659.4	18601.6	-77.3	-58.1	-26.2
4850	56.1	-58.18	6.1	7.6	294	-112.521781	43.084104	18633.2	18575.5	-77.3	-58.2	-26.2

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]
4851	56.4	-58.25	6.0	7.7	295	-112.521697	43.084070	18607.0	18549.5	-77.4	-58.2	-26.2
4852	56.6	-58.30	6.0	7.8	295	-112.521614	43.084036	18580.8	18523.4	-77.5	-58.3	-26.2
4853	56.8	-58.35	6.0	7.8	296	-112.521530	43.084001	18554.6	18497.4	-77.5	-58.4	-26.2
4854	57.1	-58.40	6.0	7.9	296	-112.521446	43.083967	18528.5	18471.4	-77.6	-58.4	-26.2
4855	57.3	-58.46	6.0	8.0	297	-112.521362	43.083933	18502.3	18445.3	-77.6	-58.5	-26.2
4856	57.5	-58.51	6.0	8.0	297	-112.521278	43.083899	18476.1	18419.3	-77.7	-58.5	-26.2
4857	57.8	-58.56	6.0	8.1	298	-112.521195	43.083865	18449.9	18393.2	-77.7	-58.6	-26.2
4858	58.0	-58.61	6.0	8.2	298	-112.521111	43.083830	18423.7	18367.2	-77.8	-58.6	-26.2
4859	58.3	-58.66	6.0	8.2	299	-112.521027	43.083796	18397.5	18341.2	-77.8	-58.7	-26.2
4860	58.5	-58.71	6.0	8.3	299	-112.520943	43.083762	18371.3	18315.1	-77.9	-58.7	-26.2
4861	58.7	-58.77	6.0	8.4	300	-112.520859	43.083728	18345.1	18289.1	-77.9	-58.8	-26.2

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]
4862	59.0	-58.82	6.0	8.5	300	-112.520776	43.083694	18318.9	18263.0	-77.9	-58.8	-26.2
4863	59.2	-58.87	6.0	8.5	301	-112.520692	43.083659	18292.7	18237.0	-78.0	-58.9	-26.2
4864	59.5	-58.92	6.0	8.6	301	-112.520608	43.083625	18266.5	18210.9	-78.0	-58.9	-26.2
4865	59.7	-58.97	6.0	8.7	302	-112.520524	43.083591	18240.3	18184.9	-78.1	-59.0	-26.2
4866	60.0	-59.03	6.0	8.8	302	-112.520441	43.083557	18214.1	18158.9	-78.1	-59.0	-26.2
4867	60.2	-59.09	6.0	8.8	303	-112.520357	43.083523	18187.9	18132.8	-78.2	-59.1	-26.2
4868	60.5	-59.16	6.0	9.0	303	-112.520273	43.083488	18161.7	18106.8	-78.2	-59.2	-26.2
4869	60.7	-59.24	6.0	9.0	303	-112.520189	43.083454	18135.5	18080.7	-78.3	-59.2	-26.2
4870	61.0	-59.31	6.0	9.1	303	-112.520105	43.083420	18109.3	18054.7	-78.4	-59.3	-26.2
4871	61.2	-59.38	6.0	9.2	302	-112.520022	43.083386	18083.1	18028.7	-78.4	-59.4	-26.2
4872	61.5	-59.46	6.0	9.2	302	-112.519938	43.083352	18056.9	18002.6	-78.5	-59.5	-26.2

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]
4873	61.7	-59.53	6.0	9.3	301	-112.519854	43.083317	18030.7	17976.6	-78.5	-59.5	-26.2
4874	62.0	-59.60	6.0	9.3	300	-112.519770	43.083283	18004.5	17950.5	-78.6	-59.6	-26.2
4875	62.2	-59.68	6.0	9.4	300	-112.519668	43.083250	17979.6	17925.8	-78.7	-59.7	-24.9
4876	62.5	-59.75	6.0	9.5	299	-112.519564	43.083217	17955.0	17901.3	-78.8	-59.8	-24.7
4877	62.7	-59.82	5.9	9.5	299	-112.519460	43.083184	17930.3	17876.7	-78.8	-59.8	-24.7
4878	63.0	-59.90	5.9	9.6	298	-112.519355	43.083150	17905.6	17852.2	-78.9	-59.9	-24.7
4879	63.2	-59.97	5.9	9.6	298	-112.519251	43.083117	17880.9	17827.6	-79.0	-60.0	-24.7
4880	63.5	-60.05	5.9	9.7	297	-112.519146	43.083084	17856.2	17803.1	-79.0	-60.0	-24.7
4881	63.7	-60.12	5.9	9.8	297	-112.519042	43.083051	17831.5	17778.5	-79.1	-60.1	-24.7
4882	64.0	-60.19	5.9	9.8	296	-112.518937	43.083018	17806.8	17754.0	-79.2	-60.2	-24.7
4883	64.2	-60.19	5.9	9.9	296	-112.518833	43.082985	17782.1	17729.4	-79.2	-60.2	-24.7

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	64.5	-60.19	5.9	10.0	295	-112.518728	43.082952	17757.4	17704.9	-79.2	-60.2	-24.7
4885	64.8	-60.19	5.9	10.0	295	-112.518624	43.082918	17732.7	17680.3	-79.2	-60.2	-24.7
4886	65.0	-60.19	5.8	10.1	294	-112.518520	43.082885	17708.0	17655.8	-79.2	-60.2	-24.7
4887	65.3	-60.19	5.8	10.2	294	-112.518415	43.082852	17683.4	17631.2	-79.2	-60.2	-24.7
4888	65.5	-60.19	5.8	10.2	293	-112.518311	43.082819	17658.7	17606.7	-79.3	-60.2	-24.7
4889	65.8	-60.19	5.8	10.1	293	-112.518206	43.082786	17634.0	17582.1	-79.3	-60.2	-24.7
4890	66.0	-60.19	5.8	9.9	293	-112.518102	43.082753	17609.3	17557.6	-79.3	-60.2	-24.7
4891	66.3	-60.19	5.8	9.7	293	-112.517997	43.082720	17584.6	17533.0	-79.3	-60.2	-24.7
4892	66.6	-60.19	5.8	9.6	293	-112.517893	43.082686	17559.9	17508.5	-79.3	-60.2	-24.7
4893	66.8	-60.19	5.8	9.4	293	-112.517788	43.082653	17535.2	17483.9	-79.2	-60.2	-24.7
4894	67.1	-60.20	5.8	9.3	293	-112.517684	43.082620	17510.5	17459.4	-79.2	-60.2	-24.7

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	67.4	-60.20	5.8	9.1	293	-112.517579	43.082587	17485.8	17434.8	-79.2	-60.2	-24.7
4896	67.6	-60.20	5.8	9.0	293	-112.517475	43.082554	17461.1	17410.3	-79.2	-60.2	-24.7
4897	67.9	-60.20	5.8	8.7	293	-112.517371	43.082521	17436.5	17385.7	-79.2	-60.2	-24.7
4898	68.2	-60.20	5.8	8.6	293	-112.517266	43.082488	17411.8	17361.2	-79.2	-60.2	-24.7
4899	68.4	-60.16	5.9	8.4	292	-112.517162	43.082454	17387.1	17336.6	-79.2	-60.2	-24.7
4900	68.7	-60.12	5.9	8.3	292	-112.517057	43.082421	17362.4	17312.1	-79.2	-60.1	-24.7
4901	69.0	-60.08	5.9	8.1	292	-112.516953	43.082388	17337.7	17287.5	-79.1	-60.1	-24.7
4902	69.2	-60.04	5.9	8.0	292	-112.516848	43.082355	17313.0	17263.0	-79.1	-60.0	-24.7
4903	69.5	-60.00	5.9	7.8	292	-112.516744	43.082322	17288.3	17238.4	-79.1	-60.0	-24.7
4904	69.8	-59.96	5.9	7.6	292	-112.516639	43.082289	17263.6	17213.9	-79.0	-60.0	-24.7
4905	70.1	-59.93	5.9	7.5	292	-112.516535	43.082256	17238.9	17189.3	-79.0	-59.9	-24.7

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	70.3	-59.89	5.9	7.3	292	-112.516451	43.082240	17214.8	17165.4	-78.9	-59.9	-24.1
4907	70.6	-59.85	5.9	7.2	291	-112.516367	43.082226	17190.8	17141.4	-78.9	-59.8	-24.1
4908	70.9	-59.81	5.9	7.0	291	-112.516284	43.082212	17166.7	17117.5	-78.9	-59.8	-24.1
4909	71.1	-59.77	5.9	6.8	291	-112.516201	43.082197	17142.7	17093.6	-78.8	-59.8	-24.1
4910	71.4	-59.73	5.9	6.7	291	-112.516117	43.082183	17118.6	17069.6	-78.8	-59.7	-24.1
4911	71.7	-59.69	6.0	6.7	290	-112.516034	43.082168	17094.6	17045.7	-78.7	-59.7	-24.1
4912	72.0	-59.65	6.0	6.7	289	-112.515951	43.082154	17070.5	17021.8	-78.7	-59.7	-24.1
4913	72.2	-59.61	6.0	6.7	288	-112.515867	43.082140	17046.4	16997.9	-78.6	-59.6	-24.1
4914	72.5	-59.59	6.0	6.7	288	-112.515784	43.082125	17022.4	16973.9	-78.6	-59.6	-24.1
4915	72.8	-59.59	6.0	6.7	287	-112.515700	43.082111	16998.3	16950.0	-78.6	-59.6	-24.1
4916	73.1	-59.60	6.0	6.7	286	-112.515617	43.082096	16974.3	16926.1	-78.6	-59.6	-24.1

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]
4917	73.4	-59.60	6.0	6.7	285	-112.515534	43.082082	16950.2	16902.1	-78.5	-59.6	-24.1
4918	73.6	-59.60	6.1	6.7	285	-112.515450	43.082067	16926.1	16878.2	-78.5	-59.6	-24.1
4919	73.9	-59.61	6.1	6.7	284	-112.515367	43.082053	16902.1	16854.3	-78.5	-59.6	-24.1
4920	74.2	-59.61	6.1	6.7	283	-112.515284	43.082039	16878.0	16830.4	-78.5	-59.6	-24.1
4921	74.5	-59.61	6.1	6.7	282	-112.515200	43.082024	16854.0	16806.4	-78.5	-59.6	-24.1
4922	74.8	-59.62	6.1	6.7	282	-112.515117	43.082010	16829.9	16782.5	-78.5	-59.6	-24.1
4923	75.1	-59.62	6.1	6.8	281	-112.515034	43.081995	16805.9	16758.6	-78.5	-59.6	-24.1
4924	75.3	-59.62	6.1	6.8	280	-112.514950	43.081981	16781.8	16734.7	-78.5	-59.6	-24.1
4925	75.6	-59.62	6.1	6.8	279	-112.514867	43.081967	16757.7	16710.7	-78.5	-59.6	-24.1
4926	75.9	-59.63	6.1	6.8	279	-112.514783	43.081952	16733.7	16686.8	-78.5	-59.6	-24.1
4927	76.2	-59.63	6.1	6.8	278	-112.514700	43.081938	16709.6	16662.9	-78.5	-59.6	-24.1

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]
4928	76.5	-59.63	6.1	6.8	277	-112.514617	43.081923	16685.6	16638.9	-78.5	-59.6	-24.1
4929	76.8	-59.64	6.1	6.8	277	-112.514533	43.081909	16661.5	16615.0	-78.5	-59.6	-24.1
4930	77.1	-59.64	6.1	6.8	276	-112.514450	43.081895	16637.4	16591.1	-78.5	-59.6	-24.1
4931	77.4	-59.66	6.1	6.9	275	-112.514367	43.081880	16613.4	16567.2	-78.6	-59.7	-24.1
4932	77.7	-59.68	6.1	6.9	274	-112.514283	43.081866	16589.3	16543.2	-78.6	-59.7	-24.1
4933	78.0	-59.69	6.1	6.9	274	-112.514200	43.081851	16565.3	16519.3	-78.6	-59.7	-24.1
4934	78.3	-59.71	6.1	7.1	275	-112.514117	43.081837	16541.2	16495.4	-78.6	-59.7	-24.1
4935	78.6	-59.73	6.1	7.3	276	-112.514033	43.081823	16517.1	16471.5	-78.6	-59.7	-24.1
4936	78.9	-59.75	6.1	7.5	277	-112.513950	43.081808	16493.1	16447.5	-78.6	-59.7	-24.1
4937	79.2	-59.76	6.1	7.7	278	-112.513867	43.081788	16469.0	16423.6	-78.7	-59.8	-24.1
4938	79.5	-59.78	6.0	7.9	279	-112.513748	43.081760	16445.8	16400.5	-78.7	-59.8	-23.2

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]
4939	79.8	-59.80	6.0	8.1	280	-112.513625	43.081732	16422.7	16377.5	-78.7	-59.8	-23.1
4940	80.1	-59.81	6.0	8.3	281	-112.513503	43.081703	16399.6	16354.5	-78.7	-59.8	-23.1
4941	80.4	-59.83	6.0	8.5	282	-112.513380	43.081675	16376.5	16331.5	-78.7	-59.8	-23.1
4942	80.7	-59.85	6.0	8.7	283	-112.513258	43.081646	16353.3	16308.5	-78.8	-59.8	-23.1
4943	81.0	-59.87	6.0	8.9	284	-112.513135	43.081618	16330.2	16285.5	-78.8	-59.9	-23.1
4944	81.3	-59.89	6.0	9.2	284	-112.513013	43.081590	16307.1	16262.5	-78.8	-59.9	-23.1
4945	81.6	-59.93	6.0	9.4	285	-112.512891	43.081561	16284.0	16239.5	-78.8	-59.9	-23.1
4946	81.9	-59.97	6.0	9.6	286	-112.512768	43.081533	16260.9	16216.5	-78.9	-60.0	-23.1
4947	82.2	-60.01	6.0	9.8	287	-112.512646	43.081504	16237.7	16193.5	-78.9	-60.0	-23.1
4948	82.5	-60.06	6.0	10.0	287	-112.512523	43.081476	16214.6	16170.5	-79.0	-60.1	-23.1
4949	82.8	-60.10	6.0	10.2	288	-112.512401	43.081448	16191.5	16147.5	-79.0	-60.1	-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]
4950	83.1	-60.14	6.0	10.4	288	-112.512279	43.081419	16168.4	16124.5	-79.0	-60.1	-23.1
4951	83.4	-60.18	6.0	10.6	289	-112.512156	43.081391	16145.2	16101.5	-79.1	-60.2	-23.1
4952	83.7	-60.22	6.0	10.9	289	-112.512034	43.081362	16122.1	16078.5	-79.1	-60.2	-23.1
4953	84.0	-60.26	6.0	11.1	290	-112.511911	43.081334	16099.0	16055.5	-79.1	-60.3	-23.1
4954	84.3	-60.30	6.0	11.3	290	-112.511789	43.081305	16075.9	16032.5	-79.2	-60.3	-23.1
4955	84.6	-60.35	6.0	11.4	290	-112.511667	43.081277	16052.8	16009.5	-79.2	-60.3	-23.1
4956	84.9	-60.39	6.0	11.4	290	-112.511544	43.081249	16029.6	15986.5	-79.3	-60.4	-23.1
4957	85.3	-60.43	6.0	11.4	290	-112.511422	43.081220	16006.5	15963.5	-79.3	-60.4	-23.1
4958	85.6	-60.47	6.0	11.5	290	-112.511299	43.081192	15983.4	15940.5	-79.4	-60.5	-23.1
4959	85.9	-60.51	6.0	11.5	290	-112.511177	43.081163	15960.3	15917.5	-79.4	-60.5	-23.1
4960	86.2	-60.55	5.9	11.6	290	-112.511054	43.081135	15937.1	15894.5	-79.4	-60.6	-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]
4961	86.5	-60.59	5.9	11.6	290	-112.510932	43.081107	15914.0	15871.5	-79.5	-60.6	-23.1
4962	86.8	-60.63	5.9	11.6	290	-112.510810	43.081078	15890.9	15848.5	-79.5	-60.6	-23.1
4963	87.2	-60.67	5.9	11.7	290	-112.510687	43.081050	15867.8	15825.5	-79.6	-60.7	-23.1
4964	87.5	-60.71	5.9	11.7	290	-112.510565	43.081021	15844.7	15802.5	-79.6	-60.7	-23.1
4965	87.8	-60.74	5.9	11.8	290	-112.510442	43.080993	15821.5	15779.5	-79.6	-60.7	-23.1
4966	88.1	-60.78	5.9	11.8	290	-112.510320	43.080965	15798.4	15756.5	-79.7	-60.8	-23.1
4967	88.5	-60.82	5.9	11.8	290	-112.510198	43.080936	15775.3	15733.5	-79.7	-60.8	-23.1
4968	88.8	-60.86	5.9	11.9	290	-112.510075	43.080908	15752.2	15710.5	-79.7	-60.9	-23.1
4969	89.1	-60.89	5.9	11.9	290	-112.509953	43.080879	15729.1	15687.5	-79.8	-60.9	-23.1
4970	89.4	-60.93	5.9	11.9	290	-112.509830	43.080851	15705.9	15664.5	-79.8	-60.9	-23.1
4971	89.8	-60.97	5.9	12.0	290	-112.509707	43.080816	15683.2	15641.8	-79.9	-61.0	-22.8

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]
4972	90.1	-61.01	5.9	12.0	290	-112.509581	43.080760	15661.5	15620.2	-79.9	-61.0	-21.7
4973	90.4	-61.05	5.9	12.1	290	-112.509454	43.080705	15639.8	15598.7	-79.9	-61.0	-21.7
4974	90.7	-61.08	5.9	12.1	290	-112.509328	43.080650	15618.1	15577.1	-80.0	-61.1	-21.7
4975	91.0	-61.12	5.9	12.1	290	-112.509201	43.080594	15596.4	15555.5	-80.0	-61.1	-21.7
4976	91.4	-61.16	5.8	12.2	290	-112.509075	43.080539	15574.7	15533.9	-80.0	-61.2	-21.7
4977	91.7	-61.20	5.8	12.1	291	-112.508949	43.080483	15553.1	15512.4	-80.1	-61.2	-21.7
4978	92.0	-61.23	5.8	12.0	292	-112.508822	43.080428	15531.4	15490.8	-80.1	-61.2	-21.7
4979	92.3	-61.27	5.8	12.0	293	-112.508696	43.080372	15509.7	15469.2	-80.1	-61.3	-21.7
4980	92.6	-61.30	5.8	11.9	294	-112.508570	43.080317	15488.0	15447.6	-80.2	-61.3	-21.7
4981	93.0	-61.34	5.8	11.8	295	-112.508443	43.080262	15466.3	15426.1	-80.2	-61.3	-21.7
4982	93.3	-61.38	5.8	11.8	296	-112.508317	43.080206	15444.6	15404.5	-80.2	-61.4	-21.7

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]
4983	93.6	-61.41	5.8	11.7	297	-112.508190	43.080151	15423.0	15382.9	-80.3	-61.4	-21.7
4984	93.9	-61.45	5.8	11.7	298	-112.508064	43.080095	15401.3	15361.3	-80.3	-61.4	-21.7
4985	94.3	-61.49	5.8	11.6	299	-112.507938	43.080040	15379.6	15339.8	-80.3	-61.5	-21.7
4986	94.6	-61.52	5.8	11.6	300	-112.507811	43.079984	15357.9	15318.2	-80.4	-61.5	-21.7
4987	94.9	-61.56	5.8	11.6	301	-112.507685	43.079929	15336.2	15296.6	-80.4	-61.6	-21.7
4988	95.3	-61.59	5.8	11.5	302	-112.507558	43.079874	15314.5	15275.0	-80.4	-61.6	-21.7
4989	95.6	-61.63	5.8	11.5	303	-112.507432	43.079818	15292.8	15253.5	-80.4	-61.6	-21.7
4990	95.9	-61.67	5.9	11.5	304	-112.507306	43.079763	15271.2	15231.9	-80.4	-61.7	-21.7
4991	96.3	-61.70	5.9	11.4	305	-112.507179	43.079707	15249.5	15210.3	-80.5	-61.7	-21.7
4992	96.6	-61.69	5.9	11.4	306	-112.507053	43.079652	15227.8	15188.7	-80.4	-61.7	-21.7
4993	96.9	-61.65	5.9	11.4	307	-112.506927	43.079596	15206.1	15167.1	-80.4	-61.7	-21.7

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]
4994	97.3	-61.62	5.9	11.4	308	-112.506800	43.079541	15184.4	15145.6	-80.3	-61.6	-21.7
4995	97.6	-61.58	5.9	11.4	309	-112.506674	43.079486	15162.7	15124.0	-80.3	-61.6	-21.7
4996	97.9	-61.54	5.9	11.4	310	-112.506547	43.079430	15141.1	15102.4	-80.3	-61.5	-21.7
4997	98.3	-61.51	6.0	11.4	311	-112.506421	43.079375	15119.4	15080.8	-80.2	-61.5	-21.7
4998	98.6	-61.47	6.0	11.4	312	-112.506295	43.079319	15097.7	15059.3	-80.2	-61.5	-21.7
4999	99.0	-61.43	6.0	11.7	312	-112.506168	43.079264	15076.0	15037.7	-80.1	-61.4	-21.7
5000	99.3	-61.39	6.0	12.0	312	-112.506042	43.079208	15054.3	15016.1	-80.1	-61.4	-21.7
5001	99.7	-61.36	6.0	12.3	312	-112.505916	43.079153	15032.6	14994.5	-80.0	-61.4	-21.7
5002	100.0	-61.32	6.0	12.6	312	-112.505789	43.079098	15011.0	14973.0	-80.0	-61.3	-21.7
5003	100.4	-61.28	6.0	12.9	312	-112.505663	43.079042	14989.3	14951.4	-79.9	-61.3	-21.7
5004	100.7	-61.24	6.1	13.2	312	-112.505536	43.078987	14967.6	14929.8	-79.9	-61.2	-21.7

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]
5005	101.0	-61.21	6.1	13.5	312	-112.505410	43.078931	14945.9	14908.2	-79.9	-61.2	-21.7
5006	101.4	-61.17	6.1	13.8	312	-112.505256	43.078832	14925.4	14887.8	-79.8	-61.2	-20.5
5007	101.7	-61.13	6.1	14.0	312	-112.505101	43.078731	14904.9	14867.4	-79.8	-61.1	-20.5
5008	102.1	-61.14	6.1	14.4	312	-112.504947	43.078631	14884.4	14847.0	-79.8	-61.1	-20.5
5009	102.4	-61.15	6.1	14.7	312	-112.504792	43.078530	14863.9	14826.6	-79.8	-61.1	-20.5
5010	102.7	-61.16	6.1	15.0	312	-112.504637	43.078430	14843.4	14806.2	-79.8	-61.2	-20.5
5011	103.1	-61.17	6.1	15.2	312	-112.504482	43.078330	14822.9	14785.8	-79.8	-61.2	-20.5
5012	103.4	-61.18	6.1	15.5	312	-112.504328	43.078229	14802.4	14765.4	-79.8	-61.2	-20.5
5013	103.8	-61.19	6.1	15.8	312	-112.504173	43.078129	14781.9	14745.0	-79.8	-61.2	-20.5
5014	104.1	-61.20	6.1	16.1	312	-112.504018	43.078028	14761.4	14724.6	-79.8	-61.2	-20.5
5015	104.4	-61.21	6.1	16.4	312	-112.503864	43.077928	14740.9	14704.2	-79.8	-61.2	-20.5

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]
5016	104.8	-61.22	6.1	16.7	312	-112.503709	43.077827	14720.4	14683.8	-79.8	-61.2	-20.5
5017	105.1	-61.23	6.1	17.0	312	-112.503554	43.077727	14699.9	14663.4	-79.8	-61.2	-20.5
5018	105.5	-61.24	6.1	17.3	312	-112.503400	43.077626	14679.4	14643.0	-79.8	-61.2	-20.5
5019	105.8	-61.25	6.1	17.6	312	-112.503245	43.077526	14658.9	14622.6	-79.8	-61.2	-20.5
5020	106.2	-61.26	6.1	17.9	312	-112.503090	43.077425	14638.4	14602.2	-79.9	-61.3	-20.5
5021	106.5	-61.27	6.1	18.1	312	-112.502935	43.077325	14617.9	14581.8	-79.9	-61.3	-20.5
5022	106.9	-61.28	6.1	18.2	311	-112.502781	43.077224	14597.4	14561.4	-79.9	-61.3	-20.5
5023	107.2	-61.30	6.1	18.2	311	-112.502626	43.077124	14576.9	14541.0	-79.9	-61.3	-20.5
5024	107.6	-61.34	6.1	18.3	311	-112.502471	43.077024	14556.4	14520.6	-79.9	-61.3	-20.5
5025	107.9	-61.37	6.1	18.3	310	-112.502317	43.076923	14535.9	14500.2	-80.0	-61.4	-20.5
5026	108.3	-61.41	6.1	18.4	310	-112.502162	43.076823	14515.4	14479.8	-80.0	-61.4	-20.5

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]
5027	108.6	-61.45	6.1	18.5	310	-112.502007	43.076722	14494.9	14459.3	-80.0	-61.5	-20.5
5028	109.0	-61.49	6.1	18.5	309	-112.501852	43.076622	14474.4	14438.9	-80.1	-61.5	-20.5
5029	109.4	-61.53	6.1	18.6	309	-112.501698	43.076521	14453.9	14418.5	-80.1	-61.5	-20.5
5030	109.7	-61.57	6.1	18.6	309	-112.501543	43.076421	14433.4	14398.1	-80.2	-61.6	-20.5
5031	110.1	-61.61	6.1	18.7	308	-112.501388	43.076320	14412.9	14377.7	-80.2	-61.6	-20.5
5032	110.5	-61.65	6.1	18.7	308	-112.501229	43.076223	14391.7	14356.7	-80.2	-61.6	-21.2
5033	110.9	-61.69	6.0	18.8	308	-112.501064	43.076129	14369.9	14334.9	-80.3	-61.7	-21.8
5034	111.2	-61.73	6.0	18.9	307	-112.500899	43.076036	14348.0	14313.2	-80.3	-61.7	-21.8
5035	111.6	-61.77	6.0	18.9	307	-112.500735	43.075942	14326.2	14291.5	-80.3	-61.8	-21.8
5036	112.0	-61.81	6.0	19.0	307	-112.500570	43.075848	14304.4	14269.7	-80.4	-61.8	-21.8
5037	112.4	-61.85	6.0	19.1	306	-112.500405	43.075754	14282.5	14248.0	-80.4	-61.8	-21.8

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]
5038	112.8	-61.89	6.0	19.1	306	-112.500240	43.075660	14260.7	14226.3	-80.4	-61.9	-21.8
5039	113.2	-61.88	6.0	19.2	306	-112.500076	43.075566	14238.9	14204.5	-80.4	-61.9	-21.8
5040	113.6	-61.87	6.0	19.2	305	-112.499911	43.075473	14217.0	14182.8	-80.4	-61.9	-21.8
5041	114.0	-61.86	6.0	19.3	305	-112.499746	43.075379	14195.2	14161.1	-80.4	-61.9	-21.8
5042	114.4	-61.85	6.0	19.3	305	-112.499582	43.075285	14173.4	14139.4	-80.4	-61.8	-21.8
5043	114.8	-61.84	6.0	19.0	305	-112.499417	43.075191	14151.6	14117.6	-80.4	-61.8	-21.8
5044	115.2	-61.83	6.0	18.7	306	-112.499252	43.075097	14129.7	14095.9	-80.4	-61.8	-21.8
5045	115.6	-61.82	6.0	18.4	306	-112.499088	43.075004	14107.9	14074.2	-80.4	-61.8	-21.8
5046	116.0	-61.81	6.0	18.1	306	-112.498923	43.074910	14086.1	14052.4	-80.4	-61.8	-21.8
5047	116.4	-61.80	6.0	17.8	307	-112.498758	43.074816	14064.2	14030.7	-80.4	-61.8	-21.8
5048	116.9	-61.78	6.0	17.5	307	-112.498594	43.074722	14042.4	14009.0	-80.4	-61.8	-21.8

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]
5049	117.3	-61.77	6.0	17.2	308	-112.498429	43.074628	14020.6	13987.2	-80.3	-61.8	-21.8
5050	117.7	-61.76	6.0	16.9	308	-112.498264	43.074535	13998.7	13965.5	-80.3	-61.8	-21.8
5051	118.1	-61.75	6.0	16.6	309	-112.498100	43.074441	13976.9	13943.8	-80.3	-61.8	-21.8
5052	118.5	-61.74	6.0	16.4	309	-112.497935	43.074347	13955.1	13922.0	-80.3	-61.7	-21.8
5053	118.9	-61.73	6.1	16.1	310	-112.497770	43.074253	13933.2	13900.3	-80.3	-61.7	-21.8
5054	119.3	-61.73	6.1	15.7	310	-112.497605	43.074159	13911.4	13878.6	-80.3	-61.7	-21.8
5055	119.8	-61.73	6.1	15.5	311	-112.497441	43.074066	13889.6	13856.8	-80.3	-61.7	-21.8
5056	120.2	-61.73	6.1	15.2	311	-112.497276	43.073972	13867.7	13835.1	-80.3	-61.7	-21.8
5057	120.6	-61.73	6.1	14.9	312	-112.497111	43.073878	13845.9	13813.4	-80.3	-61.7	-21.8
5058	121.0	-61.73	6.1	14.7	313	-112.496947	43.073784	13824.1	13791.7	-80.3	-61.7	-21.8
5059	121.5	-61.73	6.1	14.4	313	-112.496782	43.073690	13802.3	13769.9	-80.3	-61.7	-21.8

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]
5060	121.9	-61.73	6.1	14.1	314	-112.496617	43.073596	13780.4	13748.2	-80.2	-61.7	-21.8
5061	122.3	-61.73	6.1	13.8	315	-112.496453	43.073503	13758.6	13726.5	-80.2	-61.7	-21.8
5062	122.7	-61.73	6.1	13.5	316	-112.496288	43.073409	13736.8	13704.7	-80.2	-61.7	-21.8
5063	123.2	-61.73	6.1	13.3	316	-112.496123	43.073315	13714.9	13683.0	-80.2	-61.7	-21.8
5064	123.6	-61.72	6.1	13.6	317	-112.495959	43.073221	13693.1	13661.3	-80.2	-61.7	-21.8
5065	124.0	-61.72	6.1	13.9	319	-112.495794	43.073127	13671.3	13639.5	-80.2	-61.7	-21.8
5066	124.5	-61.72	6.1	14.1	320	-112.495648	43.073016	13649.4	13617.7	-80.2	-61.7	-21.9
5067	124.9	-61.72	6.2	14.5	321	-112.495521	43.072885	13627.4	13595.9	-80.2	-61.7	-22.0
5068	125.4	-61.72	6.2	14.8	322	-112.495394	43.072754	13605.4	13574.0	-80.2	-61.7	-22.0
5069	125.8	-61.72	6.2	15.1	322	-112.495267	43.072624	13583.5	13552.1	-80.2	-61.7	-22.0
5070	126.3	-61.73	6.2	15.4	323	-112.495141	43.072493	13561.5	13530.3	-80.2	-61.7	-22.0

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]
5071	126.7	-61.73	6.2	15.7	324	-112.495014	43.072363	13539.6	13508.4	-80.2	-61.7	-22.0
5072	127.1	-61.73	6.2	16.0	325	-112.494887	43.072232	13517.6	13486.5	-80.2	-61.7	-22.0
5073	127.6	-61.74	6.2	16.3	326	-112.494760	43.072101	13495.6	13464.7	-80.2	-61.7	-22.0
5074	128.0	-61.74	6.2	16.6	327	-112.494634	43.071971	13473.7	13442.8	-80.2	-61.7	-22.0
5075	128.5	-61.74	6.2	16.9	327	-112.494507	43.071840	13451.7	13420.9	-80.2	-61.7	-22.0
5076	129.0	-61.75	6.2	17.3	328	-112.494380	43.071710	13429.7	13399.1	-80.2	-61.7	-22.0
5077	129.4	-61.75	6.2	17.6	329	-112.494253	43.071579	13407.8	13377.2	-80.2	-61.7	-22.0
5078	129.9	-61.75	6.2	17.9	329	-112.494127	43.071449	13385.8	13355.3	-80.2	-61.8	-22.0
5079	130.3	-61.76	6.2	18.3	330	-112.494000	43.071318	13363.8	13333.4	-80.2	-61.8	-22.0
5080	130.8	-61.76	6.2	18.6	331	-112.493873	43.071187	13341.9	13311.6	-80.2	-61.8	-22.0
5081	131.3	-61.76	6.2	18.9	331	-112.493746	43.071057	13319.9	13289.7	-80.2	-61.8	-22.0

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]
5082	131.7	-61.77	6.2	18.9	330	-112.493620	43.070926	13298.0	13267.8	-80.2	-61.8	-22.0
5083	132.2	-61.77	6.2	18.9	330	-112.493493	43.070796	13276.0	13246.0	-80.2	-61.8	-22.0
5084	132.7	-61.78	6.2	18.9	329	-112.493366	43.070665	13254.0	13224.1	-80.2	-61.8	-22.0
5085	133.1	-61.78	6.2	18.9	329	-112.493239	43.070534	13232.1	13202.2	-80.2	-61.8	-22.0
5086	133.6	-61.79	6.3	18.9	328	-112.493113	43.070404	13210.1	13180.4	-80.2	-61.8	-22.0
5087	134.1	-61.80	6.3	18.9	328	-112.492986	43.070273	13188.1	13158.5	-80.2	-61.8	-22.0
5088	134.5	-61.80	6.3	19.0	327	-112.492859	43.070143	13166.2	13136.6	-80.2	-61.8	-22.0
5089	135.0	-61.81	6.3	19.0	327	-112.492732	43.070012	13144.2	13114.8	-80.2	-61.8	-22.0
5090	135.5	-61.82	6.3	19.0	326	-112.492605	43.069881	13122.3	13092.9	-80.2	-61.8	-22.0
5091	136.0	-61.83	6.3	19.0	325	-112.492479	43.069751	13100.3	13071.0	-80.2	-61.8	-22.0
5092	136.5	-61.83	6.3	19.1	325	-112.492352	43.069620	13078.3	13049.2	-80.2	-61.8	-22.0

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]
5093	136.9	-61.84	6.3	19.1	324	-112.492225	43.069490	13056.4	13027.3	-80.2	-61.8	-22.0
5094	137.4	-61.85	6.3	19.1	324	-112.492098	43.069359	13034.4	13005.4	-80.2	-61.8	-22.0
5095	137.9	-61.86	6.3	19.1	323	-112.491972	43.069229	13012.4	12983.6	-80.2	-61.9	-22.0
5096	138.4	-61.86	6.3	19.2	323	-112.491845	43.069098	12990.5	12961.7	-80.2	-61.9	-22.0
5097	138.9	-61.87	6.3	19.2	322	-112.491718	43.068967	12968.5	12939.8	-80.2	-61.9	-22.0
5098	139.3	-61.88	6.3	19.2	322	-112.491591	43.068837	12946.5	12918.0	-80.2	-61.9	-22.0
5099	139.8	-61.89	6.3	19.3	321	-112.491465	43.068706	12924.6	12896.1	-80.2	-61.9	-22.0
5100	140.3	-61.89	6.3	19.3	321	-112.491334	43.068551	12905.1	12876.7	-80.2	-61.9	-19.5
5101	140.8	-61.88	6.3	19.4	320	-112.491203	43.068392	12885.8	12857.5	-80.1	-61.9	-19.3
5102	141.2	-61.86	6.3	19.4	319	-112.491072	43.068234	12866.6	12838.3	-80.1	-61.9	-19.3
5103	141.6	-61.84	6.4	19.5	319	-112.490941	43.068076	12847.3	12819.1	-80.1	-61.8	-19.3

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]
5104	142.1	-61.82	6.4	19.5	320	-112.490810	43.067918	12828.1	12800.0	-80.1	-61.8	-19.3
5105	142.5	-61.80	6.4	19.7	321	-112.490679	43.067759	12808.8	12780.8	-80.0	-61.8	-19.3
5106	143.0	-61.78	6.4	19.8	322	-112.490549	43.067601	12789.5	12761.6	-80.0	-61.8	-19.3
5107	143.4	-61.76	6.4	19.9	323	-112.490418	43.067443	12770.3	12742.4	-80.0	-61.8	-19.3
5108	143.8	-61.74	6.4	20.0	323	-112.490287	43.067285	12751.0	12723.3	-80.0	-61.7	-19.3
5109	144.3	-61.72	6.4	20.2	324	-112.490156	43.067126	12731.8	12704.1	-79.9	-61.7	-19.3
5110	144.7	-61.70	6.4	20.3	325	-112.490025	43.066968	12712.5	12684.9	-79.9	-61.7	-19.3
5111	145.2	-61.68	6.5	20.4	326	-112.489894	43.066810	12693.3	12665.7	-79.9	-61.7	-19.3
5112	145.6	-61.66	6.5	20.6	327	-112.489763	43.066652	12674.0	12646.6	-79.8	-61.7	-19.3
5113	146.1	-61.64	6.5	20.7	328	-112.489632	43.066493	12654.8	12627.4	-79.8	-61.6	-19.3
5114	146.5	-61.63	6.5	20.9	329	-112.489501	43.066335	12635.5	12608.2	-79.8	-61.6	-19.3

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]
5115	147.0	-61.61	6.5	21.0	330	-112.489370	43.066177	12616.3	12589.0	-79.8	-61.6	-19.3
5116	147.5	-61.62	6.5	21.2	331	-112.489239	43.066019	12597.0	12569.9	-79.8	-61.6	-19.3
5117	147.9	-61.66	6.5	21.4	331	-112.489108	43.065860	12577.7	12550.7	-79.8	-61.7	-19.3
5118	148.4	-61.70	6.5	21.6	332	-112.488977	43.065702	12558.5	12531.5	-79.8	-61.7	-19.3
5119	148.8	-61.74	6.6	21.7	333	-112.488847	43.065544	12539.2	12512.3	-79.8	-61.7	-19.3
5120	149.3	-61.78	6.6	21.9	334	-112.488716	43.065386	12520.0	12493.2	-79.8	-61.8	-19.3
5121	149.8	-61.81	6.6	22.1	335	-112.488585	43.065227	12500.7	12474.0	-79.8	-61.8	-19.3
5122	150.2	-61.85	6.6	22.3	335	-112.488454	43.065069	12481.5	12454.8	-79.9	-61.9	-19.3
5123	150.7	-61.89	6.6	22.5	336	-112.488323	43.064911	12462.2	12435.6	-79.9	-61.9	-19.3
5124	151.2	-61.93	6.6	22.6	336	-112.488192	43.064753	12443.0	12416.5	-79.9	-61.9	-19.3
5125	151.6	-61.97	6.7	22.8	336	-112.488061	43.064594	12423.7	12397.3	-79.9	-62.0	-19.3

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]
5126	152.1	-62.00	6.7	22.9	336	-112.487930	43.064436	12404.5	12378.1	-79.9	-62.0	-19.3
5127	152.6	-62.04	6.7	23.1	336	-112.487803	43.064278	12385.1	12358.9	-79.9	-62.0	-19.3
5128	153.0	-62.08	6.7	23.3	336	-112.487683	43.064074	12365.8	12339.6	-80.0	-62.1	-19.4
5129	153.5	-62.12	6.7	23.4	335	-112.487563	43.063870	12346.4	12320.2	-80.0	-62.1	-19.4
5130	154.0	-62.16	6.7	23.6	335	-112.487443	43.063665	12327.0	12300.9	-80.0	-62.2	-19.4
5131	154.5	-62.21	6.8	23.7	335	-112.487323	43.063461	12307.6	12281.6	-80.0	-62.2	-19.4
5132	155.0	-62.34	6.8	23.8	335	-112.487203	43.063256	12288.2	12262.3	-80.1	-62.3	-19.4
5133	155.5	-62.48	6.8	24.0	335	-112.487083	43.063052	12268.8	12243.0	-80.2	-62.5	-19.4
5134	155.9	-62.61	6.8	24.1	334	-112.486963	43.062847	12249.4	12223.6	-80.3	-62.6	-19.4
5135	156.4	-62.75	6.9	24.3	334	-112.486843	43.062643	12230.0	12204.3	-80.4	-62.7	-19.4
5136	156.9	-62.88	6.9	24.4	334	-112.486723	43.062438	12210.6	12185.0	-80.5	-62.9	-19.4

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]
5137	157.4	-63.02	6.9	24.6	334	-112.486603	43.062234	12191.2	12165.7	-80.6	-63.0	-19.4
5138	157.9	-63.15	7.0	24.7	334	-112.486483	43.062029	12171.8	12146.3	-80.6	-63.2	-19.4
5139	158.4	-63.29	7.0	24.9	334	-112.486363	43.061824	12152.4	12127.0	-80.7	-63.3	-19.4
5140	158.9	-63.42	7.0	25.1	333	-112.486243	43.061620	12133.0	12107.7	-80.8	-63.4	-19.4
5141	159.4	-63.56	7.1	25.2	333	-112.486123	43.061415	12113.6	12088.4	-80.9	-63.6	-19.4
5142	159.9	-63.69	7.1	25.4	333	-112.486003	43.061211	12094.2	12069.0	-81.0	-63.7	-19.4
5143	160.4	-63.83	7.1	25.5	333	-112.485883	43.061006	12074.8	12049.7	-81.1	-63.8	-19.4
5144	160.9	-63.96	7.2	25.6	333	-112.485763	43.060802	12055.4	12030.4	-81.2	-64.0	-19.4
5145	161.4	-64.10	7.2	25.6	334	-112.485643	43.060597	12036.0	12011.1	-81.2	-64.1	-19.4
5146	162.0	-64.23	7.2	25.6	334	-112.485523	43.060393	12016.6	11991.8	-81.3	-64.2	-19.4
5147	162.5	-64.34	7.3	25.6	335	-112.485403	43.060188	11997.2	11972.4	-81.4	-64.3	-19.4

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]
5148	163.0	-64.44	7.3	25.7	336	-112.485283	43.059984	11977.8	11953.1	-81.4	-64.4	-19.4
5149	163.5	-64.54	7.3	25.7	336	-112.485163	43.059779	11958.4	11933.8	-81.5	-64.5	-19.4
5150	164.0	-64.65	7.4	25.7	337	-112.485043	43.059575	11939.0	11914.5	-81.5	-64.6	-19.4
5151	164.5	-64.75	7.5	25.7	338	-112.484923	43.059370	11919.6	11895.1	-81.6	-64.8	-19.4
5152	165.1	-64.85	7.5	25.8	338	-112.484803	43.059165	11900.2	11875.8	-81.6	-64.9	-19.4
5153	165.6	-64.96	7.6	25.8	339	-112.484683	43.058961	11880.8	11856.5	-81.6	-65.0	-19.4
5154	166.1	-65.06	7.7	25.8	340	-112.484563	43.058756	11861.4	11837.2	-81.7	-65.1	-19.4
5155	166.6	-65.17	7.7	25.9	341	-112.484443	43.058552	11842.0	11817.8	-81.7	-65.2	-19.4
5156	167.2	-65.27	7.8	25.9	341	-112.484323	43.058347	11822.6	11798.5	-81.8	-65.3	-19.4
5157	167.7	-65.37	7.9	26.0	342	-112.484203	43.058143	11803.2	11779.2	-81.8	-65.4	-19.4
5158	168.3	-65.48	7.9	26.0	343	-112.484083	43.057938	11783.8	11759.9	-81.8	-65.5	-19.4

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]
5159	168.8	-65.58	8.0	26.1	343	-112.483973	43.057727	11763.9	11740.1	-81.9	-65.6	-19.9
5160	169.4	-65.68	8.1	26.2	344	-112.483898	43.057491	11742.3	11718.6	-81.9	-65.7	-21.5
5161	170.0	-65.79	8.1	26.2	345	-112.483823	43.057255	11720.8	11697.2	-81.9	-65.8	-21.5
5162	170.6	-65.89	8.2	26.3	345	-112.483749	43.057020	11699.3	11675.7	-82.0	-65.9	-21.5
5163	171.2	-65.94	8.3	26.4	346	-112.483674	43.056784	11677.7	11654.2	-82.0	-65.9	-21.5
5164	171.8	-65.95	8.3	26.4	347	-112.483599	43.056548	11656.2	11632.8	-81.9	-66.0	-21.5
5165	172.4	-65.97	8.4	26.5	347	-112.483525	43.056312	11634.6	11611.3	-81.9	-66.0	-21.5
5166	173.0	-65.99	8.4	26.5	347	-112.483450	43.056077	11613.1	11589.9	-81.9	-66.0	-21.5
5167	173.6	-66.00	8.5	26.6	347	-112.483375	43.055841	11591.6	11568.4	-81.9	-66.0	-21.5
5168	174.2	-66.02	8.5	26.6	348	-112.483301	43.055605	11570.0	11546.9	-81.8	-66.0	-21.5
5169	174.9	-66.03	8.6	26.6	348	-112.483226	43.055369	11548.5	11525.5	-81.8	-66.0	-21.5

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]
5170	175.5	-66.05	8.6	26.7	348	-112.483151	43.055134	11526.9	11504.0	-81.8	-66.0	-21.5
5171	176.1	-66.06	8.7	26.7	348	-112.483077	43.054898	11505.4	11482.6	-81.8	-66.1	-21.5
5172	176.7	-66.08	8.7	26.8	348	-112.483002	43.054662	11483.9	11461.1	-81.8	-66.1	-21.5
5173	177.3	-66.10	8.8	26.8	348	-112.482927	43.054426	11462.3	11439.7	-81.8	-66.1	-21.5
5174	178.0	-66.11	8.8	26.8	348	-112.482852	43.054191	11440.8	11418.2	-81.7	-66.1	-21.5
5175	178.6	-66.13	8.9	26.9	348	-112.482778	43.053955	11419.2	11396.7	-81.7	-66.1	-21.5
5176	179.2	-66.14	8.9	26.9	348	-112.482703	43.053719	11397.7	11375.3	-81.7	-66.1	-21.5
5177	179.9	-66.16	9.0	26.9	348	-112.482628	43.053483	11376.2	11353.8	-81.7	-66.2	-21.5
5178	180.5	-66.10	9.0	26.9	348	-112.482554	43.053248	11354.6	11332.4	-81.6	-66.1	-21.5
5179	181.2	-66.04	9.1	27.0	348	-112.482479	43.053012	11333.1	11310.9	-81.5	-66.0	-21.5
5180	181.8	-65.97	9.1	27.0	348	-112.482404	43.052776	11311.5	11289.4	-81.4	-66.0	-21.5

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]
5181	182.4	-65.91	9.1	27.0	348	-112.482330	43.052540	11290.0	11268.0	-81.3	-65.9	-21.5
5182	183.1	-65.84	9.2	27.1	349	-112.482255	43.052305	11268.5	11246.5	-81.3	-65.8	-21.5
5183	183.7	-65.78	9.2	27.1	349	-112.482180	43.052069	11246.9	11225.1	-81.2	-65.8	-21.5
5184	184.4	-65.72	9.3	27.1	349	-112.482106	43.051833	11225.4	11203.6	-81.1	-65.7	-21.5
5185	185.0	-65.65	9.3	27.1	349	-112.482031	43.051597	11203.8	11182.2	-81.0	-65.7	-21.5
5186	185.6	-65.59	9.4	27.2	349	-112.481956	43.051362	11182.3	11160.7	-80.9	-65.6	-21.5
5187	186.3	-65.53	9.4	27.2	349	-112.481882	43.051126	11160.8	11139.2	-80.8	-65.5	-21.5
5188	186.9	-65.46	9.5	27.2	349	-112.481807	43.050890	11139.2	11117.8	-80.8	-65.5	-21.5
5189	187.5	-65.40	9.5	27.2	349	-112.481756	43.050662	11120.3	11098.9	-80.7	-65.4	-19.0
5190	188.2	-65.34	9.6	27.1	349	-112.481706	43.050433	11101.3	11080.0	-80.6	-65.3	-19.0
5191	188.8	-65.27	9.6	27.0	349	-112.481655	43.050205	11082.4	11061.1	-80.5	-65.3	-19.0

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]
5192	189.3	-65.21	9.7	26.9	349	-112.481604	43.049976	11063.4	11042.2	-80.4	-65.2	-19.0
5193	189.9	-65.09	9.7	26.9	349	-112.481554	43.049748	11044.5	11023.4	-80.3	-65.1	-19.0
5194	190.5	-64.96	9.8	26.8	350	-112.481503	43.049519	11025.5	11004.5	-80.1	-65.0	-19.0
5195	191.1	-64.83	9.8	26.7	350	-112.481452	43.049291	11006.5	10985.6	-80.0	-64.8	-19.0
5196	191.7	-64.69	9.8	26.6	350	-112.481402	43.049062	10987.6	10966.7	-79.9	-64.7	-19.0
5197	192.3	-64.56	9.9	26.5	350	-112.481351	43.048834	10968.6	10947.8	-79.7	-64.6	-19.0
5198	192.9	-64.42	9.9	26.4	350	-112.481300	43.048606	10949.7	10928.9	-79.6	-64.4	-19.0
5199	193.5	-64.29	10.0	26.4	350	-112.481250	43.048377	10930.7	10910.0	-79.4	-64.3	-19.0
5200	194.1	-64.16	10.1	26.3	350	-112.481199	43.048149	10911.8	10891.1	-79.3	-64.2	-19.0
5201	194.7	-64.02	10.2	26.2	350	-112.481148	43.047920	10892.8	10872.2	-79.1	-64.0	-19.0
5202	195.3	-63.89	10.2	26.2	350	-112.481097	43.047692	10873.9	10853.4	-78.9	-63.9	-19.0

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]
5203	195.9	-63.75	10.3	26.1	351	-112.481047	43.047463	10854.9	10834.5	-78.8	-63.8	-19.0
5204	196.5	-63.62	10.4	26.0	351	-112.480996	43.047235	10835.9	10815.6	-78.6	-63.6	-19.0
5205	197.1	-63.48	10.4	25.9	351	-112.480945	43.047006	10817.0	10796.7	-78.5	-63.5	-19.0
5206	197.7	-63.35	10.5	25.9	351	-112.480895	43.046778	10798.0	10777.8	-78.3	-63.4	-19.0
5207	198.3	-63.22	10.6	25.8	351	-112.480844	43.046549	10779.1	10758.9	-78.1	-63.2	-19.0
5208	198.9	-63.08	10.7	25.7	351	-112.480793	43.046321	10760.1	10740.0	-78.0	-63.1	-19.0
5209	199.6	-62.94	10.7	25.6	351	-112.480743	43.046093	10741.2	10721.1	-77.8	-62.9	-19.0
5210	200.2	-62.80	10.8	25.6	351	-112.480692	43.045864	10722.2	10702.2	-77.7	-62.8	-19.0
5211	200.8	-62.65	10.9	25.5	351	-112.480641	43.045636	10703.2	10683.4	-77.5	-62.7	-19.0
5212	201.4	-62.51	10.9	25.5	351	-112.480591	43.045407	10684.3	10664.5	-77.3	-62.5	-19.0
5213	202.0	-62.37	11.0	25.4	351	-112.480540	43.045179	10665.3	10645.6	-77.2	-62.4	-19.0

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]
5214	202.6	-62.22	11.1	25.4	351	-112.480489	43.044950	10646.4	10626.7	-77.0	-62.2	-19.0
5215	203.2	-62.08	11.1	25.3	351	-112.480438	43.044722	10627.4	10607.8	-76.9	-62.1	-19.0
5216	203.8	-61.94	11.1	25.2	351	-112.480388	43.044493	10608.5	10588.9	-76.7	-61.9	-19.0
5217	204.4	-61.80	11.2	25.2	351	-112.480337	43.044265	10589.6	10570.1	-76.6	-61.8	-18.9
5218	205.0	-61.65	11.2	25.1	350	-112.480282	43.044049	10571.9	10552.5	-76.4	-61.7	-17.7
5219	205.6	-61.51	11.3	25.1	350	-112.480228	43.043832	10554.3	10534.9	-76.3	-61.5	-17.7
5220	206.2	-61.37	11.3	25.0	350	-112.480173	43.043615	10536.6	10517.3	-76.1	-61.4	-17.7
5221	206.8	-61.23	11.3	25.0	350	-112.480118	43.043398	10518.9	10499.7	-76.0	-61.2	-17.7
5222	207.4	-61.08	11.4	24.8	350	-112.480064	43.043181	10501.3	10482.1	-75.9	-61.1	-17.7
5223	208.0	-60.94	11.4	24.8	350	-112.480009	43.042965	10483.6	10464.5	-75.7	-60.9	-17.7
5224	208.6	-60.80	11.5	24.7	350	-112.479955	43.042748	10465.9	10446.9	-75.6	-60.8	-17.7

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]
5225	209.2	-60.66	11.5	24.7	350	-112.479900	43.042531	10448.3	10429.3	-75.4	-60.7	-17.7
5226	209.8	-60.52	11.5	24.6	350	-112.479845	43.042314	10430.6	10411.7	-75.3	-60.5	-17.7
5227	210.4	-60.38	11.6	24.6	350	-112.479791	43.042097	10413.0	10394.1	-75.1	-60.4	-17.7
5228	211.0	-60.24	11.6	24.5	349	-112.479736	43.041881	10395.3	10376.5	-75.0	-60.2	-17.7
5229	211.6	-60.10	11.7	24.5	349	-112.479682	43.041664	10377.6	10358.9	-74.8	-60.1	-17.7
5230	212.2	-59.95	11.7	24.4	349	-112.479627	43.041447	10360.0	10341.3	-74.7	-60.0	-17.7
5231	212.8	-59.81	11.7	24.3	349	-112.479572	43.041230	10342.3	10323.7	-74.6	-59.8	-17.7
5232	213.4	-59.67	11.8	24.3	349	-112.479518	43.041013	10324.6	10306.1	-74.4	-59.7	-17.7
5233	214.0	-59.53	11.8	24.2	349	-112.479463	43.040797	10307.0	10288.5	-74.3	-59.5	-17.7
5234	214.6	-59.39	11.9	24.2	349	-112.479409	43.040580	10289.3	10270.9	-74.1	-59.4	-17.7
5235	215.2	-59.25	11.9	24.2	349	-112.479354	43.040363	10271.6	10253.3	-74.0	-59.2	-17.7

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]
5236	215.8	-59.11	11.9	24.2	349	-112.479299	43.040146	10254.0	10235.7	-73.8	-59.1	-17.7
5237	216.4	-58.97	12.0	24.2	349	-112.479245	43.039929	10236.3	10218.0	-73.7	-59.0	-17.7
5238	217.0	-58.83	12.0	24.2	349	-112.479190	43.039713	10218.7	10200.4	-73.5	-58.8	-17.7
5239	217.6	-58.68	12.1	24.1	349	-112.479136	43.039496	10201.0	10182.8	-73.4	-58.7	-17.7
5240	218.2	-58.54	12.1	24.1	349	-112.479081	43.039279	10183.3	10165.2	-73.2	-58.5	-17.7
5241	218.8	-58.39	12.2	24.1	349	-112.479026	43.039062	10165.7	10147.6	-73.1	-58.4	-17.7
5242	219.4	-58.24	12.2	24.1	349	-112.478972	43.038845	10148.0	10130.0	-72.9	-58.2	-17.7
5243	220.1	-58.10	12.2	24.1	349	-112.478917	43.038629	10130.3	10112.4	-72.8	-58.1	-17.7
5244	220.7	-57.95	12.3	24.1	349	-112.478863	43.038412	10112.7	10094.8	-72.6	-58.0	-17.7
5245	221.3	-57.81	12.3	24.0	349	-112.478808	43.038195	10095.0	10077.2	-72.5	-57.8	-17.7
5246	221.9	-57.66	12.4	24.0	349	-112.478753	43.037978	10077.4	10059.6	-72.3	-57.7	-17.7

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]
5247	222.5	-57.51	12.4	24.0	349	-112.478699	43.037761	10059.7	10042.0	-72.2	-57.5	-17.7
5248	223.1	-57.37	12.4	24.0	349	-112.478644	43.037545	10042.0	10024.4	-72.1	-57.4	-17.7
5249	223.8	-57.22	12.4	24.0	349	-112.478589	43.037329	10024.5	10006.9	-71.9	-57.2	-17.6
5250	224.4	-57.08	12.4	24.0	349	-112.478526	43.037120	10007.5	9990.0	-71.8	-57.1	-17.0
5251	225.0	-56.93	12.4	24.0	349	-112.478464	43.036912	9990.6	9973.1	-71.7	-56.9	-17.0
5252	225.6	-56.78	12.4	23.9	349	-112.478402	43.036703	9973.6	9956.2	-71.6	-56.8	-17.0
5253	226.2	-56.64	12.4	23.9	349	-112.478340	43.036494	9956.7	9939.3	-71.4	-56.6	-17.0
5254	226.8	-56.49	12.5	23.9	349	-112.478278	43.036285	9939.7	9922.4	-71.3	-56.5	-17.0
5255	227.4	-56.33	12.5	23.9	349	-112.478215	43.036077	9922.8	9905.5	-71.1	-56.3	-17.0
5256	228.0	-56.18	12.5	23.9	349	-112.478153	43.035868	9905.8	9888.6	-71.0	-56.2	-17.0
5257	228.6	-56.02	12.5	23.9	348	-112.478091	43.035659	9888.8	9871.7	-70.9	-56.0	-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]
5258	229.2	-55.86	12.5	23.9	348	-112.478029	43.035451	9871.9	9854.8	-70.7	-55.9	-17.0
5259	229.8	-55.70	12.5	23.9	348	-112.477967	43.035242	9854.9	9837.9	-70.6	-55.7	-17.0
5260	230.4	-55.54	12.5	23.9	348	-112.477904	43.035033	9838.0	9821.0	-70.4	-55.5	-17.0
5261	231.0	-55.38	12.5	23.9	348	-112.477842	43.034824	9821.0	9804.1	-70.3	-55.4	-17.0
5262	231.6	-55.22	12.5	23.9	348	-112.477780	43.034616	9804.1	9787.3	-70.2	-55.2	-17.0
5263	232.3	-55.06	12.6	23.9	348	-112.477718	43.034407	9787.1	9770.4	-70.0	-55.1	-17.0
5264	232.9	-54.91	12.6	24.0	348	-112.477656	43.034198	9770.2	9753.5	-69.8	-54.9	-17.0
5265	233.5	-54.75	12.6	24.0	348	-112.477593	43.033989	9753.2	9736.6	-69.7	-54.7	-17.0
5266	234.1	-54.59	12.7	24.0	348	-112.477531	43.033781	9736.3	9719.7	-69.5	-54.6	-17.0
5267	234.7	-54.43	12.7	24.0	347	-112.477469	43.033572	9719.3	9702.8	-69.4	-54.4	-17.0
5268	235.4	-54.27	12.7	24.0	347	-112.477407	43.033363	9702.4	9685.9	-69.2	-54.3	-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]
5269	236.0	-54.11	12.8	24.0	347	-112.477344	43.033155	9685.4	9669.0	-69.1	-54.1	-17.0
5270	236.6	-53.97	12.8	24.0	347	-112.477282	43.032946	9668.5	9652.1	-68.9	-54.0	-17.0
5271	237.2	-53.85	12.8	24.0	347	-112.477220	43.032737	9651.5	9635.2	-68.8	-53.8	-17.0
5272	237.8	-53.72	12.9	24.0	347	-112.477158	43.032528	9634.6	9618.3	-68.7	-53.7	-17.0
5273	238.5	-53.60	12.9	23.9	347	-112.477096	43.032320	9617.6	9601.4	-68.5	-53.6	-17.0
5274	239.1	-53.47	13.0	23.8	346	-112.477033	43.032111	9600.7	9584.5	-68.4	-53.5	-17.0
5275	239.7	-53.35	13.0	23.8	346	-112.476971	43.031902	9583.7	9567.6	-68.3	-53.3	-17.0
5276	240.3	-53.23	13.0	23.7	346	-112.476909	43.031694	9566.8	9550.7	-68.2	-53.2	-17.0
5277	240.9	-53.10	13.1	23.6	346	-112.476847	43.031485	9549.8	9533.8	-68.0	-53.1	-17.0
5278	241.5	-52.98	13.1	23.6	346	-112.476782	43.031276	9533.1	9517.1	-67.9	-53.0	-16.7
5279	242.1	-52.85	13.2	23.5	345	-112.476700	43.031075	9518.0	9502.1	-67.8	-52.9	-15.1

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]
5280	242.7	-52.73	13.2	23.4	345	-112.476618	43.030881	9503.0	9487.1	-67.6	-52.7	-15.1
5281	243.3	-52.60	13.3	23.4	345	-112.476535	43.030688	9487.9	9472.1	-67.5	-52.6	-15.1
5282	243.9	-52.48	13.4	23.3	345	-112.476453	43.030494	9472.9	9457.1	-67.3	-52.5	-15.1
5283	244.4	-52.35	13.5	23.2	344	-112.476371	43.030301	9457.8	9442.1	-67.2	-52.4	-15.1
5284	245.0	-52.23	13.5	23.2	344	-112.476289	43.030107	9442.8	9427.1	-67.0	-52.2	-15.1
5285	245.6	-52.11	13.6	23.1	344	-112.476206	43.029914	9427.7	9412.1	-66.9	-52.1	-15.1
5286	246.1	-51.99	13.7	23.0	344	-112.476124	43.029720	9412.7	9397.1	-66.7	-52.0	-15.1
5287	246.7	-51.88	13.8	22.9	343	-112.476042	43.029527	9397.6	9382.1	-66.6	-51.9	-15.1
5288	247.3	-51.77	13.9	22.9	343	-112.475960	43.029333	9382.5	9367.1	-66.5	-51.8	-15.1
5289	247.9	-51.66	13.9	22.8	343	-112.475878	43.029140	9367.5	9352.0	-66.3	-51.7	-15.1
5290	248.4	-51.54	14.0	22.8	343	-112.475795	43.028947	9352.4	9337.0	-66.2	-51.5	-15.1

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]
5291	249.0	-51.43	14.1	22.7	342	-112.475713	43.028753	9337.4	9322.0	-66.0	-51.4	-15.1
5292	249.6	-51.32	14.2	22.6	342	-112.475631	43.028560	9322.3	9307.0	-65.9	-51.3	-15.1
5293	250.2	-51.21	14.3	22.6	342	-112.475549	43.028366	9307.3	9292.0	-65.8	-51.2	-15.1
5294	250.7	-51.09	14.3	22.6	342	-112.475466	43.028173	9292.2	9277.0	-65.6	-51.1	-15.1
5295	251.3	-50.98	14.4	22.6	342	-112.475384	43.027979	9277.2	9262.0	-65.5	-51.0	-15.1
5296	251.9	-50.87	14.5	22.5	342	-112.475302	43.027786	9262.1	9247.0	-65.3	-50.9	-15.1
5297	252.5	-50.75	14.7	22.5	342	-112.475220	43.027592	9247.1	9232.0	-65.2	-50.8	-15.1
5298	253.1	-50.64	14.8	22.5	342	-112.475137	43.027399	9232.0	9217.0	-65.0	-50.6	-15.1
5299	253.7	-50.53	14.9	22.5	342	-112.475055	43.027205	9217.0	9202.0	-64.9	-50.5	-15.1
5300	254.2	-50.42	15.0	22.5	342	-112.474973	43.027012	9201.9	9187.0	-64.7	-50.4	-15.1
5301	254.8	-50.29	15.1	22.4	342	-112.474891	43.026818	9186.8	9172.0	-64.6	-50.3	-15.1

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]
5302	255.4	-50.17	15.2	22.4	342	-112.474808	43.026625	9171.8	9157.0	-64.4	-50.2	-15.1
5303	256.0	-50.04	15.4	22.4	342	-112.474726	43.026431	9156.7	9141.9	-64.2	-50.0	-15.1
5304	256.6	-49.92	15.5	22.4	342	-112.474644	43.026238	9141.7	9126.9	-64.1	-49.9	-15.1
5305	257.2	-49.79	15.6	22.4	342	-112.474562	43.026045	9126.6	9111.9	-63.9	-49.8	-15.1
5306	257.8	-49.67	15.7	22.3	342	-112.474479	43.025851	9111.6	9096.9	-63.7	-49.7	-15.1
5307	258.4	-49.54	15.8	22.3	342	-112.474397	43.025658	9096.5	9081.9	-63.6	-49.5	-15.1
5308	259.0	-49.42	16.0	22.3	342	-112.474315	43.025464	9081.5	9066.9	-63.4	-49.4	-15.1
5309	259.5	-49.29	16.1	22.3	342	-112.474233	43.025271	9066.4	9051.9	-63.2	-49.3	-15.1
5310	260.1	-49.17	16.2	22.3	342	-112.474151	43.025078	9051.4	9036.9	-63.1	-49.2	-15.0
5311	260.7	-49.04	16.3	22.2	342	-112.474071	43.024888	9036.5	9022.1	-62.9	-49.0	-14.9
5312	261.3	-48.92	16.5	22.2	342	-112.473991	43.024697	9021.6	9007.2	-62.7	-48.9	-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]
5313	261.9	-48.79	16.6	22.2	342	-112.473911	43.024507	9006.7	8992.4	-62.6	-48.8	-14.9
5314	262.5	-48.66	16.8	22.2	342	-112.473831	43.024317	8991.8	8977.5	-62.4	-48.7	-14.9
5315	263.1	-48.54	16.9	22.2	342	-112.473750	43.024126	8976.9	8962.7	-62.2	-48.5	-14.9
5316	263.7	-48.42	17.1	22.2	342	-112.473670	43.023936	8962.0	8947.8	-62.0	-48.4	-14.9
5317	264.3	-48.29	17.3	22.3	342	-112.473590	43.023746	8947.1	8933.0	-61.9	-48.3	-14.9
5318	264.9	-48.17	17.4	22.3	342	-112.473510	43.023555	8932.2	8918.1	-61.7	-48.2	-14.9
5319	265.5	-48.04	17.6	22.3	342	-112.473430	43.023365	8917.4	8903.3	-61.5	-48.0	-14.9
5320	266.1	-47.92	17.7	22.3	342	-112.473350	43.023175	8902.5	8888.4	-61.3	-47.9	-14.9
5321	266.7	-47.79	17.9	22.3	343	-112.473270	43.022984	8887.6	8873.6	-61.2	-47.8	-14.9
5322	267.3	-47.67	18.0	22.3	343	-112.473190	43.022794	8872.7	8858.7	-61.0	-47.7	-14.9
5323	267.9	-47.54	18.2	22.3	343	-112.473110	43.022604	8857.8	8843.9	-60.8	-47.5	-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]
5324	268.5	-47.42	18.4	22.3	343	-112.473030	43.022413	8842.9	8829.0	-60.6	-47.4	-14.9
5325	269.1	-47.29	18.5	22.3	343	-112.472950	43.022223	8828.0	8814.2	-60.5	-47.3	-14.9
5326	269.7	-47.17	18.7	22.3	343	-112.472869	43.022033	8813.1	8799.3	-60.3	-47.2	-14.9
5327	270.3	-47.05	18.8	22.4	343	-112.472789	43.021842	8798.2	8784.5	-60.1	-47.0	-14.9
5328	270.9	-46.92	19.0	22.4	343	-112.472709	43.021652	8783.3	8769.6	-59.9	-46.9	-14.9
5329	271.5	-46.80	19.1	22.4	343	-112.472629	43.021462	8768.4	8754.8	-59.8	-46.8	-14.9
5330	272.1	-46.67	19.3	22.4	343	-112.472549	43.021272	8753.5	8739.9	-59.6	-46.7	-14.9
5331	272.7	-46.55	19.4	22.4	343	-112.472469	43.021081	8738.6	8725.1	-59.4	-46.5	-14.9
5332	273.3	-46.42	19.6	22.4	343	-112.472389	43.020891	8723.7	8710.2	-59.3	-46.4	-14.9
5333	274.0	-46.29	19.7	22.4	343	-112.472309	43.020701	8708.8	8695.4	-59.1	-46.3	-14.9
5334	274.6	-46.17	19.9	22.4	343	-112.472229	43.020510	8694.0	8680.5	-58.9	-46.2	-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]
5335	275.2	-46.04	20.0	22.4	344	-112.472149	43.020320	8679.1	8665.7	-58.8	-46.0	-14.9
5336	275.8	-45.91	20.2	22.4	344	-112.472069	43.020130	8664.2	8650.8	-58.6	-45.9	-14.9
5337	276.4	-45.79	20.3	22.4	344	-112.471988	43.019939	8649.3	8636.0	-58.4	-45.8	-14.9
5338	277.0	-45.66	20.5	22.4	344	-112.471908	43.019749	8634.4	8621.1	-58.3	-45.7	-14.9
5339	277.6	-45.54	20.6	22.4	344	-112.471828	43.019559	8619.5	8606.3	-58.1	-45.5	-14.9
5340	278.3	-45.41	20.7	22.4	344	-112.471752	43.019365	8604.8	8591.6	-57.9	-45.4	-14.7
5341	278.9	-45.28	20.9	22.4	344	-112.471677	43.019171	8590.1	8577.0	-57.8	-45.3	-14.7
5342	279.5	-45.16	21.0	22.4	344	-112.471601	43.018976	8575.4	8562.3	-57.6	-45.2	-14.7
5343	280.1	-45.03	21.2	22.4	344	-112.471526	43.018782	8560.7	8547.7	-57.4	-45.0	-14.7
5344	280.7	-44.90	21.3	22.4	344	-112.471451	43.018587	8546.0	8533.0	-57.3	-44.9	-14.7
5345	281.3	-44.78	21.5	22.4	344	-112.471375	43.018393	8531.3	8518.4	-57.1	-44.8	-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]
5346	282.0	-44.65	21.6	22.4	344	-112.471300	43.018198	8516.6	8503.7	-56.9	-44.6	-14.7
5347	282.6	-44.52	21.8	22.4	344	-112.471225	43.018004	8501.9	8489.1	-56.8	-44.5	-14.7
5348	283.2	-44.39	22.0	22.4	344	-112.471149	43.017810	8487.2	8474.4	-56.6	-44.4	-14.7
5349	283.8	-44.25	22.1	22.4	344	-112.471074	43.017615	8472.6	8459.8	-56.4	-44.2	-14.7
5350	284.4	-44.12	22.3	22.4	344	-112.470999	43.017421	8457.9	8445.1	-56.2	-44.1	-14.7
5351	285.1	-43.99	22.4	22.4	344	-112.470923	43.017226	8443.2	8430.5	-56.1	-44.0	-14.7
5352	285.7	-43.85	22.6	22.4	344	-112.470848	43.017032	8428.5	8415.8	-55.9	-43.8	-14.7
5353	286.3	-43.72	22.7	22.4	344	-112.470773	43.016838	8413.8	8401.2	-55.7	-43.7	-14.7
5354	286.9	-43.58	22.9	22.4	344	-112.470697	43.016643	8399.1	8386.5	-55.5	-43.6	-14.7
5355	287.6	-43.45	23.1	22.4	344	-112.470622	43.016449	8384.4	8371.9	-55.4	-43.4	-14.7
5356	288.2	-43.32	23.2	22.4	344	-112.470547	43.016254	8369.7	8357.2	-55.2	-43.3	-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]
5357	288.8	-43.18	23.4	22.4	344	-112.470471	43.016060	8355.0	8342.6	-55.0	-43.2	-14.7
5358	289.4	-43.05	23.5	22.4	344	-112.470396	43.015865	8340.4	8327.9	-54.9	-43.0	-14.7
5359	290.1	-42.91	23.7	22.4	344	-112.470321	43.015671	8325.7	8313.3	-54.7	-42.9	-14.7
5360	290.7	-42.78	23.8	22.4	344	-112.470245	43.015477	8311.0	8298.6	-54.5	-42.8	-14.7
5361	291.3	-42.65	24.0	22.4	344	-112.470170	43.015282	8296.3	8284.0	-54.3	-42.6	-14.7
5362	292.0	-42.51	24.1	22.4	344	-112.470095	43.015088	8281.6	8269.4	-54.2	-42.5	-14.7
5363	292.6	-42.38	24.3	22.4	344	-112.470019	43.014893	8266.9	8254.7	-54.0	-42.4	-14.7
5364	293.2	-42.24	24.5	22.4	344	-112.469944	43.014699	8252.2	8240.1	-53.8	-42.2	-14.7
5365	293.9	-42.11	24.6	22.4	344	-112.469869	43.014505	8237.5	8225.4	-53.7	-42.1	-14.7
5366	294.5	-41.97	24.8	22.4	344	-112.469793	43.014310	8222.8	8210.8	-53.5	-42.0	-14.7
5367	295.1	-41.84	24.9	22.4	344	-112.469718	43.014116	8208.2	8196.1	-53.3	-41.8	-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]
5368	295.8	-41.70	25.1	22.4	344	-112.469643	43.013921	8193.5	8181.5	-53.2	-41.7	-14.7
5369	296.4	-41.57	25.2	22.4	344	-112.469567	43.013727	8178.8	8166.8	-53.0	-41.6	-14.7
5370	297.1	-41.43	25.4	22.3	344	-112.469492	43.013533	8164.1	8152.2	-52.8	-41.4	-14.7
5371	297.7	-41.30	25.5	22.3	343	-112.469417	43.013338	8149.4	8137.5	-52.6	-41.3	-14.7
5372	298.3	-41.16	25.7	22.3	343	-112.469341	43.013144	8134.7	8122.9	-52.5	-41.2	-14.7
5373	299.0	-41.03	25.8	22.3	343	-112.469266	43.012961	8120.3	8108.5	-52.3	-41.0	-14.4
5374	299.6	-40.89	26.0	22.3	343	-112.469191	43.012778	8105.9	8094.1	-52.1	-40.9	-14.4
5375	300.2	-40.75	26.1	22.3	343	-112.469115	43.012595	8091.5	8079.8	-52.0	-40.7	-14.4
5376	300.9	-40.62	26.3	22.3	343	-112.469040	43.012413	8077.1	8065.4	-51.8	-40.6	-14.4
5377	301.5	-40.49	26.4	22.3	343	-112.468965	43.012230	8062.7	8051.0	-51.6	-40.5	-14.4
5378	302.2	-40.36	26.5	22.2	343	-112.468889	43.012048	8048.3	8036.7	-51.5	-40.3	-14.4

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]
5379	302.8	-40.23	26.6	22.1	343	-112.468814	43.011865	8033.9	8022.3	-51.4	-40.2	-14.4
5380	303.4	-40.10	26.7	22.1	343	-112.468739	43.011683	8019.5	8008.0	-51.2	-40.1	-14.4
5381	304.1	-39.97	26.8	22.0	343	-112.468663	43.011500	8005.1	7993.6	-51.1	-40.0	-14.4
5382	304.7	-39.85	26.9	21.9	343	-112.468588	43.011317	7990.7	7979.2	-50.9	-39.8	-14.4
5383	305.3	-39.72	27.0	21.8	343	-112.468513	43.011135	7976.3	7964.9	-50.8	-39.7	-14.4
5384	306.0	-39.59	27.1	21.8	343	-112.468438	43.010952	7961.9	7950.5	-50.6	-39.6	-14.4
5385	306.6	-39.46	27.2	21.7	343	-112.468362	43.010770	7947.5	7936.1	-50.5	-39.5	-14.4
5386	307.3	-39.33	27.3	21.6	343	-112.468287	43.010587	7933.1	7921.8	-50.3	-39.3	-14.4
5387	307.9	-39.21	27.4	21.5	343	-112.468212	43.010404	7918.7	7907.4	-50.2	-39.2	-14.4
5388	308.6	-39.08	27.5	21.5	343	-112.468136	43.010222	7904.3	7893.0	-50.0	-39.1	-14.4
5389	309.2	-38.95	27.6	21.3	343	-112.468061	43.010039	7889.9	7878.7	-49.9	-38.9	-14.4

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]
5390	309.9	-38.82	27.7	21.3	343	-112.467986	43.009857	7875.5	7864.3	-49.7	-38.8	-14.4
5391	310.5	-38.69	27.8	21.2	343	-112.467910	43.009674	7861.1	7849.9	-49.6	-38.7	-14.4
5392	311.2	-38.57	27.9	21.1	343	-112.467835	43.009492	7846.7	7835.6	-49.5	-38.6	-14.4
5393	311.8	-38.44	28.0	21.0	343	-112.467760	43.009309	7832.3	7821.2	-49.3	-38.4	-14.4
5394	312.5	-38.31	28.0	21.0	343	-112.467684	43.009126	7817.8	7806.9	-49.2	-38.3	-14.4
5395	313.1	-38.18	28.1	20.9	343	-112.467609	43.008944	7803.4	7792.5	-49.1	-38.2	-14.4
5396	313.8	-38.05	28.1	20.8	343	-112.467534	43.008761	7789.0	7778.1	-48.9	-38.0	-14.4
5397	314.4	-37.93	28.2	20.7	343	-112.467458	43.008579	7774.6	7763.8	-48.8	-37.9	-14.4
5398	315.1	-37.80	28.2	20.7	343	-112.467383	43.008396	7760.2	7749.4	-48.7	-37.8	-14.4
5399	315.7	-37.67	28.3	20.6	343	-112.467308	43.008213	7745.8	7735.0	-48.5	-37.7	-14.4
5400	316.4	-37.54	28.4	20.5	343	-112.467232	43.008031	7731.4	7720.7	-48.4	-37.5	-14.4

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]
5401	317.1	-37.41	28.4	20.4	343	-112.467157	43.007848	7717.0	7706.3	-48.3	-37.4	-14.4
5402	317.7	-37.29	28.5	20.4	343	-112.467082	43.007666	7702.6	7691.9	-48.1	-37.3	-14.4
5403	318.4	-37.16	28.5	20.3	343	-112.467006	43.007483	7688.2	7677.6	-48.0	-37.1	-14.4
5404	319.0	-37.03	28.6	20.2	343	-112.466931	43.007301	7673.8	7663.2	-47.9	-37.0	-14.4
5405	319.7	-36.90	28.6	20.1	343	-112.466856	43.007118	7659.4	7648.8	-47.7	-36.9	-14.4
5406	320.4	-36.77	28.7	20.1	343	-112.466783	43.006941	7645.0	7634.5	-47.6	-36.8	-14.4
5407	321.0	-36.65	28.8	20.0	343	-112.466718	43.006778	7630.7	7620.2	-47.5	-36.6	-14.3
5408	321.7	-36.52	28.8	19.9	343	-112.466652	43.006614	7616.4	7605.9	-47.3	-36.5	-14.3
5409	322.4	-36.39	28.9	19.8	343	-112.466586	43.006451	7602.0	7591.6	-47.2	-36.4	-14.3
5410	323.0	-36.26	28.9	19.7	343	-112.466521	43.006288	7587.7	7577.3	-47.1	-36.2	-14.3
5411	323.7	-36.13	28.9	19.7	343	-112.466455	43.006124	7573.4	7563.0	-47.0	-36.1	-14.3

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	324.4	-36.00	28.9	19.5	343	-112.466390	43.005961	7559.0	7548.7	-46.8	-36.0	-14.3
5413	325.0	-35.88	28.9	19.5	343	-112.466324	43.005797	7544.7	7534.4	-46.7	-35.9	-14.3
5414	325.7	-35.75	28.9	19.4	343	-112.466259	43.005634	7530.4	7520.1	-46.6	-35.7	-14.3
5415	326.4	-35.62	28.9	19.3	344	-112.466193	43.005471	7516.0	7505.8	-46.5	-35.6	-14.3
5416	327.0	-35.49	28.9	19.2	344	-112.466127	43.005307	7501.7	7491.5	-46.4	-35.5	-14.3
5417	327.7	-35.36	28.9	19.1	344	-112.466062	43.005144	7487.4	7477.2	-46.2	-35.3	-14.3
5418	328.4	-35.23	28.9	19.1	344	-112.465996	43.004981	7473.0	7462.9	-46.1	-35.2	-14.3
5419	329.1	-35.10	28.9	19.0	344	-112.465931	43.004817	7458.7	7448.6	-46.0	-35.1	-14.3
5420	329.7	-34.97	28.9	18.9	344	-112.465865	43.004654	7444.3	7434.3	-45.9	-35.0	-14.3
5421	330.4	-34.84	28.9	18.9	344	-112.465799	43.004490	7430.0	7420.0	-45.8	-34.8	-14.3
5422	331.1	-34.71	28.9	18.8	344	-112.465734	43.004327	7415.7	7405.7	-45.6	-34.7	-14.3

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	331.8	-34.59	28.9	18.8	343	-112.465668	43.004164	7401.3	7391.4	-45.5	-34.6	-14.3
5424	332.5	-34.46	29.0	18.7	343	-112.465603	43.004000	7387.0	7377.1	-45.4	-34.4	-14.3
5425	333.1	-34.33	29.0	18.7	343	-112.465537	43.003837	7372.7	7362.8	-45.3	-34.3	-14.3
5426	333.8	-34.21	29.0	18.6	343	-112.465472	43.003674	7358.3	7348.5	-45.2	-34.2	-14.3
5427	334.5	-34.09	29.1	18.6	343	-112.465406	43.003510	7344.0	7334.2	-45.0	-34.1	-14.3
5428	335.2	-33.97	29.1	18.5	343	-112.465340	43.003347	7329.7	7319.9	-44.9	-34.0	-14.3
5429	335.9	-33.86	29.2	18.5	343	-112.465275	43.003184	7315.3	7305.6	-44.8	-33.8	-14.3
5430	336.6	-33.74	29.2	18.4	343	-112.465209	43.003020	7301.0	7291.3	-44.7	-33.7	-14.3
5431	337.2	-33.62	29.3	18.4	342	-112.465144	43.002857	7286.7	7277.0	-44.5	-33.6	-14.3
5432	337.9	-33.50	29.3	18.3	342	-112.465078	43.002693	7272.3	7262.7	-44.4	-33.5	-14.3
5433	338.6	-33.38	29.4	18.3	342	-112.465012	43.002530	7258.0	7248.4	-44.3	-33.4	-14.3

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]
5434	339.3	-33.26	29.5	18.2	342	-112.464947	43.002367	7243.7	7234.1	-44.2	-33.2	-14.3
5435	340.0	-33.14	29.5	18.2	342	-112.464871	43.002215	7229.3	7219.8	-44.1	-33.1	-14.3
5436	340.7	-33.03	29.6	18.1	342	-112.464793	43.002065	7215.0	7205.5	-43.9	-33.0	-14.3
5437	341.4	-32.91	29.6	18.1	342	-112.464715	43.001915	7200.6	7191.2	-43.8	-32.9	-14.3
5438	342.1	-32.79	29.7	18.0	341	-112.464637	43.001765	7186.3	7176.9	-43.7	-32.8	-14.3
5439	342.8	-32.67	29.7	18.0	341	-112.464559	43.001615	7172.0	7162.6	-43.6	-32.6	-14.3
5440	343.5	-32.55	29.8	17.9	341	-112.464481	43.001464	7157.6	7148.3	-43.4	-32.5	-14.3
5441	344.2	-32.43	29.9	17.9	341	-112.464403	43.001314	7143.3	7134.0	-43.3	-32.4	-14.3
5442	344.9	-32.31	30.0	17.9	341	-112.464325	43.001164	7129.0	7119.7	-43.2	-32.3	-14.3
5443	345.6	-32.19	30.2	17.9	341	-112.464247	43.001014	7114.6	7105.4	-43.0	-32.2	-14.3
5444	346.3	-32.06	30.4	17.9	340	-112.464169	43.000864	7100.3	7091.1	-42.8	-32.0	-14.3

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]
5445	347.0	-31.94	30.5	17.9	340	-112.464091	43.000714	7085.9	7076.8	-42.7	-31.9	-14.3
5446	347.7	-31.82	30.7	17.9	340	-112.464013	43.000564	7071.6	7062.5	-42.5	-31.8	-14.3
5447	348.4	-31.69	30.9	17.9	340	-112.463936	43.000414	7057.3	7048.2	-42.3	-31.7	-14.3
5448	349.1	-31.57	31.1	17.9	340	-112.463858	43.000264	7042.9	7033.9	-42.2	-31.5	-14.3
5449	349.8	-31.45	31.3	17.9	340	-112.463780	43.000114	7028.6	7019.6	-42.0	-31.4	-14.3
5450	350.5	-31.32	31.5	17.9	339	-112.463702	42.999964	7014.3	7005.3	-41.8	-31.3	-14.3
5451	351.2	-31.20	31.7	17.9	339	-112.463624	42.999814	6999.9	6991.0	-41.7	-31.2	-14.3
5452	351.9	-31.08	31.9	17.9	339	-112.463546	42.999664	6985.6	6976.7	-41.5	-31.0	-14.3
5453	352.6	-30.95	32.1	17.9	339	-112.463468	42.999514	6971.2	6962.4	-41.3	-30.9	-14.3
5454	353.4	-30.83	32.3	17.9	339	-112.463390	42.999364	6956.9	6948.1	-41.2	-30.8	-14.3
5455	354.1	-30.71	32.5	17.9	338	-112.463312	42.999214	6942.6	6933.8	-41.0	-30.7	-14.3

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]
5456	354.8	-30.58	32.7	17.9	338	-112.463234	42.999064	6928.2	6919.5	-40.8	-30.6	-14.3
5457	355.5	-30.46	32.8	17.9	338	-112.463156	42.998914	6913.9	6905.2	-40.7	-30.4	-14.3
5458	356.2	-30.33	33.0	17.9	338	-112.463078	42.998764	6899.6	6890.8	-40.5	-30.3	-14.3
5459	356.9	-30.21	33.2	17.9	338	-112.463000	42.998614	6885.2	6876.5	-40.3	-30.2	-14.3
5460	357.6	-30.08	33.4	17.9	338	-112.462922	42.998464	6870.9	6862.2	-40.2	-30.0	-14.3
5461	358.4	-29.95	33.5	17.9	337	-112.462844	42.998314	6856.5	6847.9	-40.0	-29.9	-14.3
5462	359.1	-29.83	33.7	17.9	337	-112.462766	42.998164	6842.2	6833.6	-39.9	-29.8	-14.3
5463	359.8	-29.70	33.9	17.9	337	-112.462689	42.998014	6827.9	6819.3	-39.7	-29.7	-14.3
5464	360.5	-29.58	34.0	17.9	337	-112.462611	42.997864	6813.5	6805.0	-39.6	-29.5	-14.3
5465	361.2	-29.45	34.2	17.9	337	-112.462533	42.997714	6799.2	6790.7	-39.4	-29.4	-14.3
5466	362.0	-29.32	34.3	17.9	337	-112.462450	42.997563	6785.2	6776.8	-39.2	-29.3	-14.0

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]
5467	362.6	-29.20	34.5	18.0	336	-112.462351	42.997411	6772.2	6763.8	-39.1	-29.2	-13.0
5468	363.3	-29.07	34.7	18.0	336	-112.462252	42.997259	6759.3	6750.9	-38.9	-29.0	-13.0
5469	363.9	-28.95	34.8	18.1	336	-112.462153	42.997107	6746.3	6738.0	-38.8	-28.9	-13.0
5470	364.6	-28.82	35.0	18.2	336	-112.462054	42.996955	6733.4	6725.1	-38.6	-28.8	-13.0
5471	365.2	-28.69	35.1	18.2	336	-112.461955	42.996803	6720.4	6712.2	-38.4	-28.7	-13.0
5472	365.9	-28.58	35.3	18.3	336	-112.461856	42.996651	6707.5	6699.2	-38.3	-28.5	-13.0
5473	366.6	-28.48	35.5	18.4	335	-112.461757	42.996499	6694.5	6686.3	-38.2	-28.4	-13.0
5474	367.2	-28.38	35.6	18.4	335	-112.461658	42.996347	6681.6	6673.4	-38.0	-28.3	-13.0
5475	367.9	-28.28	35.9	18.5	335	-112.461559	42.996195	6668.6	6660.5	-37.9	-28.2	-13.0
5476	368.6	-28.18	36.1	18.5	335	-112.461460	42.996043	6655.7	6647.5	-37.7	-28.1	-13.0
5477	369.2	-28.08	36.4	18.6	335	-112.461361	42.995891	6642.7	6634.6	-37.6	-28.0	-13.0

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]
5478	369.9	-27.98	36.7	18.7	335	-112.461262	42.995739	6629.8	6621.7	-37.4	-27.9	-13.0
5479	370.6	-27.88	37.0	18.7	335	-112.461163	42.995587	6616.8	6608.8	-37.2	-27.8	-13.0
5480	371.2	-27.78	37.2	18.8	335	-112.461064	42.995435	6603.9	6595.9	-37.1	-27.7	-13.0
5481	371.9	-27.68	37.5	18.8	334	-112.460965	42.995283	6590.9	6582.9	-36.9	-27.6	-13.0
5482	372.6	-27.58	37.8	18.9	334	-112.460866	42.995131	6578.0	6570.0	-36.8	-27.5	-13.0
5483	373.2	-27.47	38.1	19.0	334	-112.460767	42.994979	6565.0	6557.1	-36.6	-27.4	-13.0
5484	373.9	-27.37	38.3	19.0	334	-112.460668	42.994827	6552.1	6544.2	-36.4	-27.3	-13.0
5485	374.6	-27.27	38.6	19.1	334	-112.460569	42.994675	6539.1	6531.2	-36.3	-27.2	-13.0
5486	375.2	-27.17	38.9	19.2	334	-112.460471	42.994523	6526.2	6518.3	-36.1	-27.1	-13.0
5487	375.9	-27.07	39.2	19.2	334	-112.460372	42.994371	6513.2	6505.4	-36.0	-27.0	-13.0
5488	376.6	-26.97	39.4	19.2	333	-112.460273	42.994219	6500.3	6492.5	-35.8	-26.9	-13.0

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]
5489	377.3	-26.88	39.7	19.3	333	-112.460174	42.994067	6487.3	6479.6	-35.7	-26.8	-13.0
5490	377.9	-26.78	40.0	19.3	333	-112.460075	42.993915	6474.4	6466.6	-35.5	-26.7	-13.0
5491	378.6	-26.69	40.3	19.3	333	-112.459976	42.993763	6461.4	6453.7	-35.4	-26.6	-13.0
5492	379.3	-26.59	40.6	19.3	333	-112.459877	42.993611	6448.5	6440.8	-35.2	-26.5	-13.0
5493	380.0	-26.50	41.0	19.3	333	-112.459778	42.993458	6435.5	6427.9	-35.0	-26.4	-13.0
5494	380.7	-26.40	41.4	19.4	332	-112.459679	42.993306	6422.6	6414.9	-34.8	-26.3	-13.0
5495	381.3	-26.31	41.8	19.4	332	-112.459580	42.993154	6409.6	6402.0	-34.7	-26.3	-13.0
5496	382.0	-26.21	42.2	19.4	332	-112.459478	42.993002	6396.6	6389.0	-34.5	-26.2	-13.0
5497	382.7	-26.12	42.6	19.4	332	-112.459355	42.992846	6383.1	6375.5	-34.3	-26.1	-13.5
5498	383.5	-26.02	43.0	19.4	332	-112.459233	42.992690	6369.6	6362.1	-34.1	-26.0	-13.5
5499	384.2	-25.93	43.4	19.5	331	-112.459110	42.992534	6356.1	6348.6	-34.0	-25.9	-13.5

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	384.9	-25.83	43.8	19.5	331	-112.458987	42.992378	6342.5	6335.1	-33.8	-25.8	-13.5
5501	385.6	-25.74	44.1	19.5	331	-112.458865	42.992222	6329.0	6321.6	-33.6	-25.7	-13.5
5502	386.3	-25.64	44.5	19.5	331	-112.458742	42.992066	6315.5	6308.1	-33.4	-25.6	-13.5
5503	387.0	-25.55	44.9	19.5	331	-112.458619	42.991910	6302.0	6294.6	-33.3	-25.5	-13.5
5504	387.8	-25.45	45.3	19.6	331	-112.458497	42.991754	6288.5	6281.2	-33.1	-25.4	-13.5
5505	388.5	-25.36	45.7	19.6	330	-112.458374	42.991598	6275.0	6267.7	-32.9	-25.3	-13.5
5506	389.2	-25.26	46.1	19.7	330	-112.458251	42.991442	6261.5	6254.2	-32.8	-25.2	-13.5
5507	389.9	-25.17	46.5	19.7	330	-112.458129	42.991286	6248.0	6240.7	-32.6	-25.1	-13.5
5508	390.7	-25.07	46.8	19.7	330	-112.458006	42.991130	6234.5	6227.2	-32.4	-25.0	-13.5
5509	391.4	-24.97	47.2	19.7	330	-112.457883	42.990974	6220.9	6213.7	-32.3	-24.9	-13.5
5510	392.1	-24.88	47.5	19.8	330	-112.457761	42.990818	6207.4	6200.3	-32.1	-24.8	-13.5

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	392.8	-24.78	47.9	19.9	330	-112.457638	42.990662	6193.9	6186.8	-32.0	-24.7	-13.5
5512	393.6	-24.69	48.2	19.9	330	-112.457515	42.990506	6180.4	6173.3	-31.8	-24.6	-13.5
5513	394.3	-24.59	48.6	20.0	329	-112.457393	42.990350	6166.9	6159.8	-31.6	-24.5	-13.5
5514	395.0	-24.49	48.9	20.1	329	-112.457270	42.990194	6153.4	6146.3	-31.5	-24.4	-13.5
5515	395.8	-24.40	49.2	20.1	329	-112.457147	42.990038	6139.9	6132.8	-31.3	-24.3	-13.5
5516	396.5	-24.30	49.6	20.2	329	-112.457025	42.989882	6126.4	6119.4	-31.2	-24.2	-13.5
5517	397.2	-24.21	49.9	20.3	329	-112.456902	42.989726	6112.8	6105.9	-31.0	-24.1	-13.5
5518	398.0	-24.11	50.3	20.3	329	-112.456779	42.989570	6099.3	6092.4	-30.9	-24.0	-13.5
5519	398.7	-24.00	50.6	20.4	329	-112.456657	42.989414	6085.8	6078.9	-30.7	-23.9	-13.5
5520	399.4	-23.89	51.0	20.5	329	-112.456534	42.989258	6072.3	6065.4	-30.5	-23.8	-13.5
5521	400.2	-23.77	51.3	20.5	329	-112.456411	42.989102	6058.8	6051.9	-30.3	-23.7	-13.5

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]
5522	400.9	-23.66	51.7	20.6	329	-112.456289	42.988946	6045.3	6038.5	-30.2	-23.6	-13.5
5523	401.7	-23.55	52.0	20.7	329	-112.456166	42.988790	6031.8	6025.0	-30.0	-23.5	-13.5
5524	402.4	-23.44	52.2	20.8	329	-112.456043	42.988634	6018.3	6011.5	-29.9	-23.4	-13.5
5525	403.1	-23.33	52.4	20.8	329	-112.455921	42.988478	6004.8	5998.0	-29.7	-23.2	-13.5
5526	403.9	-23.22	52.5	20.9	329	-112.455798	42.988322	5991.2	5984.5	-29.6	-23.1	-13.5
5527	404.6	-23.11	52.7	21.0	329	-112.455667	42.988163	5978.0	5971.3	-29.5	-23.0	-13.3
5528	405.3	-23.00	52.8	21.0	329	-112.455529	42.988001	5964.8	5958.2	-29.3	-22.9	-13.1
5529	406.1	-22.89	53.0	21.1	329	-112.455392	42.987840	5951.7	5945.1	-29.2	-22.8	-13.1
5530	406.8	-22.78	53.1	21.1	328	-112.455255	42.987678	5938.6	5932.0	-29.1	-22.7	-13.1
5531	407.5	-22.67	53.3	21.1	328	-112.455117	42.987517	5925.4	5918.9	-28.9	-22.6	-13.1
5532	408.2	-22.55	53.4	21.2	328	-112.454980	42.987356	5912.3	5905.7	-28.8	-22.5	-13.1

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]
5533	409.0	-22.44	53.6	21.2	328	-112.454842	42.987194	5899.2	5892.6	-28.7	-22.3	-13.1
5534	409.7	-22.33	53.7	21.2	328	-112.454705	42.987033	5886.0	5879.5	-28.5	-22.2	-13.1
5535	410.4	-22.22	53.9	21.2	328	-112.454568	42.986871	5872.9	5866.4	-28.4	-22.1	-13.1
5536	411.2	-22.11	54.0	21.2	328	-112.454430	42.986710	5859.8	5853.3	-28.3	-22.0	-13.1
5537	411.9	-22.00	54.2	21.2	328	-112.454293	42.986548	5846.6	5840.2	-28.1	-21.9	-13.1
5538	412.6	-21.89	54.3	21.2	328	-112.454156	42.986387	5833.5	5827.1	-28.0	-21.8	-13.1
5539	413.4	-21.78	54.5	21.2	328	-112.454018	42.986226	5820.4	5814.0	-27.9	-21.7	-13.1
5540	414.1	-21.67	54.6	21.2	328	-112.453881	42.986064	5807.2	5800.9	-27.7	-21.6	-13.1
5541	414.8	-21.56	54.7	21.2	328	-112.453743	42.985903	5794.1	5787.8	-27.6	-21.5	-13.1
5542	415.6	-21.45	54.7	21.2	328	-112.453606	42.985741	5781.0	5774.7	-27.5	-21.3	-13.1
5543	416.3	-21.34	54.8	21.2	328	-112.453469	42.985580	5767.8	5761.6	-27.4	-21.2	-13.1

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]
5544	417.1	-21.23	54.9	21.2	327	-112.453331	42.985419	5754.7	5748.5	-27.3	-21.1	-13.1
5545	417.8	-21.12	54.9	21.2	327	-112.453194	42.985257	5741.6	5735.4	-27.2	-21.0	-13.1
5546	418.6	-21.01	55.0	21.2	327	-112.453057	42.985096	5728.5	5722.3	-27.0	-20.9	-13.1
5547	419.3	-20.90	55.0	21.2	327	-112.452919	42.984934	5715.3	5709.2	-26.9	-20.8	-13.1
5548	420.0	-20.79	55.1	21.2	327	-112.452782	42.984773	5702.2	5696.1	-26.8	-20.7	-13.1
5549	420.8	-20.69	55.2	21.2	327	-112.452644	42.984611	5689.1	5683.0	-26.7	-20.6	-13.1
5550	421.5	-20.61	55.2	21.2	327	-112.452507	42.984450	5675.9	5669.8	-26.6	-20.5	-13.1
5551	422.3	-20.52	55.3	21.2	327	-112.452370	42.984289	5662.8	5656.7	-26.5	-20.4	-13.1
5552	423.0	-20.44	55.3	21.2	327	-112.452232	42.984127	5649.7	5643.6	-26.4	-20.3	-13.1
5553	423.8	-20.35	55.4	21.2	327	-112.452095	42.983966	5636.5	5630.5	-26.3	-20.2	-13.1
5554	424.5	-20.27	55.5	21.2	328	-112.451958	42.983804	5623.4	5617.4	-26.3	-20.1	-13.1

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]
5555	425.3	-20.19	55.5	21.2	328	-112.451820	42.983643	5610.3	5604.3	-26.2	-20.1	-13.1
5556	426.0	-20.10	55.6	21.2	328	-112.451683	42.983481	5597.1	5591.2	-26.1	-20.0	-13.1
5557	426.7	-20.02	55.8	21.2	328	-112.451548	42.983319	5584.3	5578.4	-26.0	-19.9	-12.8
5558	427.5	-19.93	56.0	21.2	328	-112.451416	42.983157	5571.9	5566.0	-25.8	-19.8	-12.4
5559	428.2	-19.85	56.2	21.2	328	-112.451285	42.982994	5559.5	5553.6	-25.7	-19.7	-12.4
5560	428.9	-19.77	56.4	21.2	329	-112.451153	42.982831	5547.0	5541.2	-25.6	-19.6	-12.4
5561	429.6	-19.68	56.5	21.2	329	-112.451021	42.982668	5534.6	5528.8	-25.5	-19.5	-12.4
5562	430.3	-19.60	56.7	21.2	329	-112.450890	42.982505	5522.2	5516.4	-25.4	-19.5	-12.4
5563	431.1	-19.51	56.9	21.2	329	-112.450758	42.982342	5509.8	5504.0	-25.3	-19.4	-12.4
5564	431.8	-19.43	57.1	21.2	329	-112.450627	42.982179	5497.4	5491.7	-25.2	-19.3	-12.4
5565	432.5	-19.37	57.2	21.2	329	-112.450495	42.982016	5485.0	5479.3	-25.1	-19.2	-12.4

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]
5566	433.2	-19.31	57.4	21.2	330	-112.450364	42.981853	5472.6	5466.9	-25.0	-19.2	-12.4
5567	434.0	-19.26	57.6	21.2	330	-112.450232	42.981690	5460.1	5454.5	-24.9	-19.1	-12.4
5568	434.7	-19.20	57.8	21.2	330	-112.450100	42.981527	5447.7	5442.1	-24.8	-19.1	-12.4
5569	435.4	-19.15	57.9	21.2	330	-112.449969	42.981364	5435.3	5429.7	-24.7	-19.0	-12.4
5570	436.1	-19.09	58.1	21.2	330	-112.449837	42.981201	5422.9	5417.3	-24.7	-18.9	-12.4
5571	436.9	-19.04	58.3	21.2	330	-112.449706	42.981038	5410.5	5404.9	-24.6	-18.9	-12.4
5572	437.6	-18.98	58.5	21.2	330	-112.449574	42.980875	5398.1	5392.5	-24.5	-18.8	-12.4
5573	438.3	-18.93	58.9	21.2	330	-112.449443	42.980713	5385.7	5380.1	-24.4	-18.8	-12.4
5574	439.0	-18.87	59.2	21.2	330	-112.449311	42.980550	5373.2	5367.8	-24.3	-18.7	-12.4
5575	439.8	-18.82	59.6	21.2	330	-112.449179	42.980387	5360.8	5355.4	-24.2	-18.7	-12.4
5576	440.5	-18.76	59.9	21.2	330	-112.449048	42.980224	5348.4	5343.0	-24.0	-18.6	-12.4

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]
5577	441.2	-18.71	60.3	21.2	330	-112.448916	42.980061	5336.0	5330.6	-23.9	-18.6	-12.4
5578	442.0	-18.65	60.6	21.1	330	-112.448785	42.979898	5323.6	5318.2	-23.8	-18.5	-12.4
5579	442.7	-18.58	61.0	21.1	330	-112.448653	42.979735	5311.2	5305.8	-23.7	-18.4	-12.4
5580	443.4	-18.50	61.3	21.1	330	-112.448522	42.979572	5298.8	5293.4	-23.5	-18.3	-12.4
5581	444.2	-18.42	61.7	21.1	330	-112.448390	42.979409	5286.4	5281.0	-23.4	-18.3	-12.4
5582	444.9	-18.33	62.0	21.1	330	-112.448258	42.979246	5273.9	5268.6	-23.3	-18.2	-12.4
5583	445.7	-18.25	62.4	21.1	330	-112.448127	42.979083	5261.5	5256.2	-23.1	-18.1	-12.4
5584	446.4	-18.17	62.8	21.1	330	-112.447995	42.978920	5249.1	5243.8	-23.0	-18.0	-12.4
5585	447.1	-18.08	63.1	21.0	330	-112.447864	42.978757	5236.7	5231.5	-22.9	-17.9	-12.4
5586	447.9	-18.00	63.5	21.0	330	-112.447732	42.978594	5224.3	5219.1	-22.7	-17.8	-12.4
5587	448.6	-17.92	63.8	21.0	329	-112.447601	42.978431	5211.9	5206.7	-22.6	-17.7	-12.4

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	449.4	-17.84	64.2	21.0	329	-112.447471	42.978269	5199.4	5194.2	-22.5	-17.7	-12.5
5589	450.1	-17.75	64.3	21.0	329	-112.447342	42.978107	5186.9	5181.7	-22.3	-17.6	-12.5
5590	450.9	-17.67	64.5	21.0	329	-112.447212	42.977945	5174.4	5169.2	-22.2	-17.5	-12.5
5591	451.6	-17.59	64.6	20.9	329	-112.447083	42.977782	5161.8	5156.7	-22.1	-17.4	-12.5
5592	452.4	-17.51	64.8	20.9	329	-112.446953	42.977620	5149.3	5144.3	-22.0	-17.3	-12.5
5593	453.1	-17.42	65.0	20.9	329	-112.446824	42.977458	5136.8	5131.8	-21.9	-17.2	-12.5
5594	453.9	-17.34	65.1	20.9	329	-112.446694	42.977295	5124.3	5119.3	-21.8	-17.2	-12.5
5595	454.6	-17.26	65.3	20.9	329	-112.446565	42.977133	5111.8	5106.8	-21.7	-17.1	-12.5
5596	455.4	-17.16	65.4	20.9	329	-112.446435	42.976971	5099.3	5094.3	-21.6	-17.0	-12.5
5597	456.2	-17.07	65.6	20.9	329	-112.446306	42.976808	5086.8	5081.8	-21.5	-16.9	-12.5
5598	456.9	-16.97	65.7	20.9	329	-112.446176	42.976646	5074.3	5069.4	-21.4	-16.8	-12.5

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]
5599	457.7	-16.87	65.9	20.9	329	-112.446047	42.976484	5061.8	5056.9	-21.3	-16.7	-12.5
5600	458.4	-16.78	66.0	20.9	329	-112.445917	42.976321	5049.3	5044.4	-21.1	-16.6	-12.5
5601	459.2	-16.68	66.2	20.9	330	-112.445788	42.976159	5036.8	5031.9	-21.0	-16.5	-12.5
5602	460.0	-16.58	66.4	20.9	330	-112.445658	42.975997	5024.3	5019.4	-20.9	-16.4	-12.5
5603	460.7	-16.49	66.5	20.9	330	-112.445529	42.975834	5011.8	5006.9	-20.8	-16.3	-12.5
5604	461.5	-16.39	66.7	20.9	330	-112.445399	42.975672	4999.3	4994.5	-20.7	-16.2	-12.5
5605	462.3	-16.29	66.7	20.9	330	-112.445270	42.975510	4986.8	4982.0	-20.6	-16.1	-12.5
5606	463.0	-16.20	66.7	20.9	330	-112.445140	42.975347	4974.3	4969.5	-20.5	-16.0	-12.5
5607	463.8	-16.10	66.7	20.9	330	-112.445011	42.975185	4961.8	4957.0	-20.4	-15.9	-12.5
5608	464.6	-16.01	66.7	20.9	330	-112.444881	42.975023	4949.3	4944.5	-20.3	-15.8	-12.5
5609	465.3	-15.91	66.6	20.9	330	-112.444752	42.974861	4936.8	4932.1	-20.2	-15.7	-12.5

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]
5610	466.1	-15.81	66.6	20.9	330	-112.444622	42.974698	4924.3	4919.6	-20.1	-15.6	-12.5
5611	466.9	-15.72	66.6	20.9	330	-112.444493	42.974536	4911.8	4907.1	-20.0	-15.5	-12.5
5612	467.7	-15.62	66.6	20.9	330	-112.444363	42.974374	4899.3	4894.6	-19.9	-15.4	-12.5
5613	468.4	-15.53	66.6	20.9	330	-112.444234	42.974211	4886.7	4882.1	-19.8	-15.3	-12.5
5614	469.2	-15.43	66.6	20.9	330	-112.444105	42.974049	4874.2	4869.6	-19.8	-15.2	-12.5
5615	470.0	-15.33	66.6	20.9	330	-112.443975	42.973887	4861.7	4857.2	-19.7	-15.1	-12.5
5616	470.8	-15.24	66.6	20.9	330	-112.443846	42.973724	4849.2	4844.7	-19.6	-15.0	-12.5
5617	471.6	-15.14	66.5	20.8	330	-112.443716	42.973562	4836.7	4832.2	-19.5	-14.9	-12.5
5618	472.3	-15.05	66.5	20.7	330	-112.443597	42.973404	4824.1	4819.5	-19.4	-14.8	-12.7
5619	473.1	-14.95	66.5	20.6	330	-112.443485	42.973249	4811.3	4806.8	-19.3	-14.7	-12.8
5620	473.9	-14.86	66.5	20.6	330	-112.443373	42.973094	4798.5	4794.0	-19.2	-14.6	-12.8

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]
5621	474.7	-14.76	66.4	20.5	331	-112.443261	42.972939	4785.7	4781.2	-19.1	-14.5	-12.8
5622	475.5	-14.67	66.2	20.4	331	-112.443149	42.972784	4772.9	4768.5	-19.1	-14.4	-12.8
5623	476.3	-14.57	66.0	20.4	331	-112.443037	42.972629	4760.1	4755.7	-19.0	-14.3	-12.8
5624	477.1	-14.47	65.9	20.3	331	-112.442925	42.972475	4747.3	4743.0	-18.9	-14.2	-12.8
5625	477.9	-14.38	65.7	20.2	331	-112.442813	42.972320	4734.6	4730.2	-18.9	-14.1	-12.8
5626	478.7	-14.28	65.5	20.1	331	-112.442702	42.972165	4721.8	4717.4	-18.8	-14.0	-12.8
5627	479.5	-14.20	65.3	20.1	331	-112.442590	42.972010	4709.0	4704.7	-18.8	-14.0	-12.8
5628	480.4	-14.12	65.1	20.0	331	-112.442478	42.971855	4696.2	4691.9	-18.7	-13.9	-12.8
5629	481.2	-14.03	64.9	19.9	331	-112.442366	42.971700	4683.4	4679.1	-18.7	-13.8	-12.8
5630	482.0	-13.95	64.7	19.9	331	-112.442254	42.971545	4670.6	4666.4	-18.6	-13.7	-12.8
5631	482.8	-13.87	64.5	19.8	331	-112.442142	42.971390	4657.9	4653.6	-18.6	-13.6	-12.8

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]
5632	483.6	-13.79	64.3	19.7	331	-112.442030	42.971235	4645.1	4640.8	-18.5	-13.5	-12.8
5633	484.4	-13.70	64.1	19.7	331	-112.441918	42.971080	4632.3	4628.1	-18.5	-13.5	-12.8
5634	485.2	-13.62	63.9	19.5	331	-112.441806	42.970925	4619.5	4615.3	-18.4	-13.4	-12.8
5635	486.0	-13.54	63.8	19.5	332	-112.441694	42.970770	4606.7	4602.6	-18.4	-13.3	-12.8
5636	486.9	-13.45	63.6	19.4	332	-112.441582	42.970615	4593.9	4589.8	-18.3	-13.2	-12.8
5637	487.7	-13.37	63.4	19.3	332	-112.441470	42.970460	4581.1	4577.0	-18.3	-13.1	-12.8
5638	488.5	-13.29	63.1	19.3	332	-112.441358	42.970305	4568.4	4564.3	-18.2	-13.0	-12.8
5639	489.3	-13.20	62.8	19.2	332	-112.441246	42.970151	4555.6	4551.5	-18.2	-13.0	-12.8
5640	490.1	-13.12	62.6	19.1	332	-112.441134	42.969996	4542.8	4538.7	-18.2	-12.9	-12.8
5641	491.0	-13.04	62.3	19.1	332	-112.441022	42.969841	4530.0	4526.0	-18.1	-12.8	-12.8
5642	491.8	-12.96	62.1	19.0	333	-112.440910	42.969686	4517.2	4513.2	-18.1	-12.7	-12.8

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]
5643	492.6	-12.87	61.8	18.9	333	-112.440798	42.969531	4504.4	4500.4	-18.1	-12.6	-12.8
5644	493.4	-12.79	61.6	18.9	333	-112.440686	42.969376	4491.7	4487.7	-18.0	-12.5	-12.8
5645	494.3	-12.70	61.3	18.8	333	-112.440574	42.969221	4478.9	4474.9	-18.0	-12.5	-12.8
5646	495.1	-12.62	61.0	18.8	333	-112.440462	42.969066	4466.1	4462.1	-18.0	-12.4	-12.8
5647	495.9	-12.53	60.8	18.7	333	-112.440350	42.968911	4453.3	4449.4	-17.9	-12.3	-12.8
5648	496.8	-12.45	60.5	18.6	333	-112.440238	42.968756	4440.5	4436.6	-17.9	-12.2	-12.8
5649	497.6	-12.36	60.3	18.6	334	-112.440126	42.968601	4427.7	4423.9	-17.8	-12.1	-12.8
5650	498.5	-12.28	60.0	18.5	334	-112.440021	42.968447	4414.9	4411.0	-17.8	-12.0	-12.9
5651	499.3	-12.19	59.8	18.4	334	-112.439949	42.968299	4401.5	4397.7	-17.8	-11.9	-13.3
5652	500.1	-12.11	59.5	18.4	334	-112.439877	42.968150	4388.2	4384.3	-17.7	-11.9	-13.3
5653	501.0	-12.02	59.2	18.3	334	-112.439805	42.968002	4374.8	4371.0	-17.7	-11.8	-13.3

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]
5654	501.9	-11.94	59.1	18.3	334	-112.439733	42.967853	4361.5	4357.7	-17.7	-11.7	-13.3
5655	502.8	-11.85	58.9	18.2	335	-112.439662	42.967705	4348.1	4344.4	-17.6	-11.6	-13.3
5656	503.6	-11.77	58.7	18.1	335	-112.439590	42.967556	4334.8	4331.0	-17.6	-11.5	-13.3
5657	504.5	-11.68	58.5	18.0	336	-112.439518	42.967408	4321.4	4317.7	-17.5	-11.4	-13.3
5658	505.4	-11.60	58.4	18.0	336	-112.439446	42.967259	4308.1	4304.4	-17.5	-11.3	-13.3
5659	506.3	-11.51	58.2	17.9	337	-112.439374	42.967111	4294.7	4291.0	-17.4	-11.3	-13.3
5660	507.2	-11.42	58.0	17.8	337	-112.439302	42.966962	4281.4	4277.7	-17.3	-11.2	-13.3
5661	508.0	-11.33	57.9	17.7	338	-112.439231	42.966814	4268.0	4264.4	-17.3	-11.1	-13.3
5662	508.9	-11.25	57.7	17.6	338	-112.439159	42.966666	4254.7	4251.1	-17.2	-11.0	-13.3
5663	509.8	-11.16	57.5	17.5	339	-112.439087	42.966517	4241.3	4237.7	-17.2	-10.9	-13.3
5664	510.7	-11.07	57.4	17.5	339	-112.439015	42.966369	4228.0	4224.4	-17.1	-10.8	-13.3

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]
5665	511.6	-10.99	57.2	17.4	340	-112.438943	42.966220	4214.6	4211.1	-17.1	-10.7	-13.3
5666	512.5	-10.90	57.0	17.3	340	-112.438871	42.966072	4201.3	4197.7	-17.0	-10.6	-13.3
5667	513.4	-10.81	56.9	17.3	341	-112.438800	42.965923	4187.9	4184.4	-17.0	-10.5	-13.3
5668	514.2	-10.72	56.7	17.2	341	-112.438728	42.965775	4174.6	4171.1	-16.9	-10.5	-13.3
5669	515.1	-10.64	56.5	17.1	342	-112.438656	42.965626	4161.2	4157.8	-16.9	-10.4	-13.3
5670	516.0	-10.55	56.4	17.1	342	-112.438584	42.965478	4147.9	4144.4	-16.8	-10.3	-13.3
5671	516.9	-10.46	56.3	17.0	343	-112.438512	42.965329	4134.5	4131.1	-16.8	-10.2	-13.3
5672	517.8	-10.37	56.2	17.0	343	-112.438440	42.965181	4121.2	4117.8	-16.7	-10.1	-13.3
5673	518.7	-10.29	56.1	16.9	344	-112.438369	42.965032	4107.8	4104.4	-16.6	-10.0	-13.3
5674	519.6	-10.22	56.0	16.8	344	-112.438297	42.964884	4094.5	4091.1	-16.6	-10.0	-13.3
5675	520.5	-10.15	55.9	16.8	345	-112.438225	42.964735	4081.1	4077.8	-16.5	-9.9	-13.3

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]
5676	521.4	-10.08	55.8	16.7	345	-112.438153	42.964587	4067.8	4064.5	-16.5	-9.8	-13.3
5677	522.3	-10.01	55.7	16.7	346	-112.438081	42.964438	4054.4	4051.1	-16.4	-9.7	-13.3
5678	523.2	-9.94	55.6	16.6	347	-112.438009	42.964290	4041.1	4037.8	-17.1	-9.6	-13.3
5679	524.1	-9.88	55.5	16.5	347	-112.437938	42.964141	4027.7	4024.5	-17.0	-9.6	-13.3
5680	525.0	-9.81	55.4	16.4	347	-112.437866	42.963993	4014.4	4011.1	-17.0	-9.5	-13.3
5681	525.9	-9.74	55.3	16.3	347	-112.437794	42.963844	4001.0	3997.8	-17.0	-9.4	-13.3
5682	526.9	-9.67	55.2	16.2	348	-112.437722	42.963696	3987.7	3984.5	-16.9	-9.4	-13.3
5683	527.8	-9.60	55.1	16.1	348	-112.437665	42.963553	3974.4	3971.2	-16.9	-9.3	-13.3
5684	528.7	-9.53	55.0	15.9	348	-112.437642	42.963424	3961.1	3957.9	-16.8	-9.2	-13.3
5685	529.6	-9.46	54.9	15.8	348	-112.437619	42.963294	3947.8	3944.6	-16.8	-9.1	-13.3
5686	530.5	-9.39	54.8	15.6	349	-112.437596	42.963164	3934.5	3931.4	-16.7	-9.1	-13.3

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]
5687	531.4	-9.32	54.7	15.5	349	-112.437573	42.963035	3921.2	3918.1	-16.7	-9.0	-13.3
5688	532.3	-9.22	54.6	15.4	349	-112.437550	42.962905	3907.9	3904.8	-16.6	-8.9	-13.3
5689	533.2	-9.12	54.5	15.3	350	-112.437527	42.962775	3894.6	3891.6	-16.5	-8.8	-13.3
5690	534.1	-9.01	54.5	15.2	350	-112.437504	42.962645	3881.4	3878.3	-16.5	-8.7	-13.3
5691	535.1	-8.91	54.4	15.0	350	-112.437481	42.962516	3868.1	3865.0	-16.4	-8.6	-13.3
5692	536.0	-8.80	54.3	14.9	350	-112.437458	42.962386	3854.8	3851.8	-16.3	-8.5	-13.3
5693	536.9	-8.70	54.2	14.8	351	-112.437435	42.962256	3841.5	3838.5	-16.2	-8.4	-13.3
5694	537.8	-8.59	54.1	14.7	351	-112.437411	42.962127	3828.2	3825.2	-16.2	-8.3	-13.3
5695	538.7	-8.49	54.0	14.6	351	-112.437388	42.961997	3814.9	3812.0	-16.1	-8.2	-13.3
5696	539.7	-8.38	53.9	14.5	352	-112.437365	42.961867	3801.7	3798.7	-16.0	-8.1	-13.3
5697	540.6	-8.28	53.8	14.3	352	-112.437342	42.961738	3788.4	3785.4	-15.9	-8.0	-13.3

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]
5698	541.5	-8.17	53.7	14.2	352	-112.437319	42.961608	3775.1	3772.2	-15.9	-7.8	-13.3
5699	542.4	-8.07	53.6	14.1	353	-112.437296	42.961478	3761.8	3758.9	-15.8	-7.7	-13.3
5700	543.4	-7.96	53.5	14.1	353	-112.437273	42.961349	3748.5	3745.6	-15.7	-7.6	-13.3
5701	544.3	-7.86	53.4	14.2	353	-112.437250	42.961219	3735.2	3732.4	-15.6	-7.5	-13.3
5702	545.2	-7.75	53.3	14.3	353	-112.437227	42.961089	3721.9	3719.1	-15.5	-7.4	-13.3
5703	546.1	-7.65	53.1	14.3	353	-112.437204	42.960960	3708.7	3705.8	-15.5	-7.3	-13.3
5704	547.1	-7.54	52.9	14.3	354	-112.437181	42.960830	3695.4	3692.6	-15.4	-7.2	-13.3
5705	548.0	-7.43	52.7	14.4	354	-112.437157	42.960700	3682.1	3679.3	-15.4	-7.1	-13.3
5706	548.9	-7.33	52.5	14.4	354	-112.437134	42.960571	3668.8	3666.0	-15.3	-7.0	-13.3
5707	549.9	-7.22	52.3	14.4	354	-112.437111	42.960441	3655.5	3652.8	-15.3	-6.9	-13.3
5708	550.8	-7.11	52.1	14.5	354	-112.437088	42.960311	3642.2	3639.5	-15.2	-6.8	-13.3

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]
5709	551.8	-7.01	51.9	14.5	355	-112.437065	42.960181	3628.9	3626.2	-15.2	-6.7	-13.3
5710	552.7	-6.90	51.6	14.6	355	-112.437042	42.960052	3615.7	3613.0	-15.1	-6.6	-13.3
5711	553.6	-6.79	51.4	14.6	355	-112.437019	42.959922	3602.4	3599.7	-15.1	-6.5	-13.3
5712	554.6	-6.69	51.2	14.6	355	-112.436996	42.959792	3589.1	3586.4	-15.0	-6.3	-13.3
5713	555.5	-6.58	51.0	14.7	355	-112.436973	42.959663	3575.8	3573.2	-15.0	-6.2	-13.3
5714	556.5	-6.47	50.8	14.7	355	-112.436950	42.959533	3562.5	3559.9	-14.9	-6.1	-13.3
5715	557.4	-6.37	50.6	14.8	356	-112.436927	42.959403	3549.2	3546.6	-14.9	-6.0	-13.3
5716	558.4	-6.26	50.4	14.8	356	-112.436903	42.959274	3535.9	3533.4	-14.8	-5.9	-13.3
5717	559.3	-6.16	50.2	14.9	356	-112.436890	42.959144	3522.4	3519.8	-14.8	-5.8	-13.5
5718	560.3	-6.05	50.0	14.9	356	-112.436877	42.959015	3508.9	3506.3	-14.7	-5.7	-13.5
5719	561.3	-5.94	49.8	14.9	356	-112.436864	42.958885	3495.4	3492.8	-14.7	-5.6	-13.5

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]
5720	562.2	-5.82	49.6	14.9	356	-112.436851	42.958756	3481.9	3479.3	-14.6	-5.5	-13.5
5721	563.2	-5.71	49.5	14.9	356	-112.436837	42.958626	3468.3	3465.8	-14.5	-5.4	-13.5
5722	564.2	-5.59	49.3	14.8	356	-112.436824	42.958497	3454.8	3452.3	-14.5	-5.2	-13.5
5723	565.1	-5.47	49.2	14.8	356	-112.436811	42.958367	3441.3	3438.8	-14.4	-5.1	-13.5
5724	566.1	-5.36	49.0	14.8	356	-112.436798	42.958238	3427.8	3425.3	-14.3	-5.0	-13.5
5725	567.1	-5.24	48.9	14.7	356	-112.436784	42.958109	3414.2	3411.8	-14.2	-4.9	-13.5
5726	568.1	-5.12	48.8	14.7	356	-112.436771	42.957979	3400.7	3398.3	-14.2	-4.8	-13.5
5727	569.0	-5.01	48.6	14.6	356	-112.436758	42.957850	3387.2	3384.8	-14.1	-4.6	-13.5
5728	570.0	-4.89	48.5	14.6	355	-112.436745	42.957720	3373.7	3371.3	-14.0	-4.5	-13.5
5729	571.0	-4.77	48.3	14.6	355	-112.436732	42.957591	3360.2	3357.8	-14.0	-4.4	-13.5
5730	572.0	-4.66	48.2	14.5	355	-112.436718	42.957461	3346.6	3344.3	-13.9	-4.3	-13.5

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]
5731	573.0	-4.54	48.0	14.5	355	-112.436705	42.957332	3333.1	3330.8	-13.8	-4.2	-13.5
5732	573.9	-4.42	47.9	14.4	355	-112.436692	42.957202	3319.6	3317.3	-13.7	-4.0	-13.5
5733	574.9	-4.30	47.8	14.4	355	-112.436679	42.957073	3306.1	3303.8	-13.7	-3.9	-13.5
5734	575.9	-4.19	47.6	14.4	355	-112.436665	42.956943	3292.5	3290.2	-13.6	-3.8	-13.5
5735	576.9	-4.07	47.5	14.3	355	-112.436652	42.956814	3279.0	3276.7	-13.5	-3.7	-13.5
5736	577.9	-4.00	47.5	14.3	355	-112.436639	42.956685	3265.5	3263.2	-13.5	-3.6	-13.5
5737	578.9	-3.94	47.6	14.2	354	-112.436626	42.956555	3252.0	3249.7	-13.4	-3.6	-13.5
5738	579.9	-3.88	47.7	14.2	354	-112.436612	42.956426	3238.5	3236.2	-13.3	-3.5	-13.5
5739	580.9	-3.82	47.8	14.1	354	-112.436599	42.956296	3224.9	3222.7	-13.2	-3.4	-13.5
5740	581.9	-3.76	47.9	14.1	354	-112.436586	42.956167	3211.4	3209.2	-13.1	-3.4	-13.5
5741	582.9	-3.69	48.1	14.0	354	-112.436573	42.956037	3197.9	3195.7	-13.0	-3.3	-13.5

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]
5742	583.8	-3.63	48.2	14.0	354	-112.436560	42.955908	3184.4	3182.2	-12.9	-3.2	-13.5
5743	584.8	-3.57	48.3	14.0	354	-112.436546	42.955778	3170.8	3168.7	-12.9	-3.2	-13.5
5744	585.8	-3.51	48.4	13.9	354	-112.436533	42.955649	3157.3	3155.2	-12.8	-3.1	-13.5
5745	586.8	-3.44	48.5	13.9	354	-112.436520	42.955519	3143.8	3141.7	-12.7	-3.0	-13.5
5746	587.9	-3.38	48.6	13.9	353	-112.436507	42.955390	3130.3	3128.2	-12.6	-3.0	-13.5
5747	588.9	-3.32	48.7	13.8	354	-112.436493	42.955261	3116.8	3114.7	-12.5	-2.9	-13.5
5748	589.9	-3.26	48.8	13.7	354	-112.436480	42.955131	3103.2	3101.2	-12.4	-2.9	-13.5
5749	590.8	-3.20	49.0	13.7	354	-112.436467	42.955002	3089.7	3087.7	-12.3	-2.8	-13.5
5750	591.8	-3.13	49.1	13.6	354	-112.436454	42.954872	3076.2	3074.2	-12.3	-2.7	-13.5
5751	592.8	-3.09	49.2	13.5	354	-112.436442	42.954751	3063.0	3061.0	-12.2	-2.7	-13.2
5752	593.8	-3.05	49.3	13.4	354	-112.436430	42.954636	3050.0	3048.0	-12.1	-2.6	-13.0

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	594.8	-3.02	49.5	13.4	355	-112.436419	42.954522	3037.0	3035.0	-12.1	-2.6	-13.0
5754	595.8	-2.98	49.6	13.3	355	-112.436408	42.954407	3024.0	3022.1	-12.0	-2.6	-13.0
5755	596.8	-2.95	49.8	13.2	355	-112.436396	42.954292	3011.1	3009.1	-11.9	-2.5	-13.0
5756	597.7	-2.91	50.0	13.2	355	-112.436385	42.954177	2998.1	2996.1	-11.8	-2.5	-13.0
5757	598.7	-2.88	50.2	13.1	355	-112.436374	42.954062	2985.1	2983.2	-11.8	-2.5	-13.0
5758	599.7	-2.84	50.3	13.0	355	-112.436362	42.953947	2972.1	2970.2	-11.7	-2.4	-13.0
5759	600.7	-2.81	50.5	13.0	356	-112.436351	42.953832	2959.1	2957.2	-11.6	-2.4	-13.0
5760	601.7	-2.77	50.7	12.9	356	-112.436340	42.953717	2946.2	2944.3	-11.5	-2.3	-13.0
5761	602.7	-2.74	50.9	12.8	356	-112.436328	42.953602	2933.2	2931.3	-11.5	-2.3	-13.0
5762	603.6	-2.70	51.0	12.8	356	-112.436317	42.953487	2920.2	2918.3	-11.4	-2.3	-13.0
5763	604.6	-2.67	51.2	12.7	356	-112.436306	42.953372	2907.2	2905.4	-11.3	-2.2	-13.0

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	605.6	-2.63	51.4	12.6	357	-112.436295	42.953258	2894.2	2892.4	-11.2	-2.2	-13.0
5765	606.6	-2.60	51.6	12.6	357	-112.436283	42.953143	2881.2	2879.4	-11.2	-2.2	-13.0
5766	607.6	-2.56	51.7	12.4	357	-112.436272	42.953028	2868.3	2866.5	-11.1	-2.1	-13.0
5767	608.6	-2.50	51.9	12.4	357	-112.436261	42.952913	2855.3	2853.5	-11.0	-2.1	-13.0
5768	609.6	-2.44	52.1	12.3	357	-112.436249	42.952798	2842.3	2840.5	-10.9	-2.0	-13.0
5769	610.6	-2.37	52.1	12.2	358	-112.436238	42.952683	2829.3	2827.6	-10.8	-1.9	-13.0
5770	611.6	-2.31	52.0	12.2	358	-112.436227	42.952568	2816.3	2814.6	-10.8	-1.9	-13.0
5771	612.6	-2.25	51.9	12.2	357	-112.436215	42.952453	2803.4	2801.6	-10.7	-1.8	-13.0
5772	613.6	-2.18	51.8	12.2	357	-112.436204	42.952338	2790.4	2788.6	-10.7	-1.7	-13.0
5773	614.6	-2.12	51.7	12.3	357	-112.436193	42.952223	2777.4	2775.7	-10.7	-1.7	-13.0
5774	615.6	-2.06	51.7	12.3	356	-112.436181	42.952108	2764.4	2762.7	-10.6	-1.6	-13.0

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	616.6	-1.99	51.6	12.4	356	-112.436170	42.951994	2751.4	2749.7	-10.6	-1.5	-13.0
5776	617.6	-1.93	51.5	12.4	355	-112.436159	42.951879	2738.4	2736.8	-10.6	-1.5	-13.0
5777	618.6	-1.87	51.4	12.4	355	-112.436147	42.951764	2725.5	2723.8	-10.5	-1.4	-13.0
5778	619.6	-1.80	51.3	12.5	355	-112.436136	42.951649	2712.5	2710.8	-10.5	-1.3	-13.0
5779	620.6	-1.74	51.2	12.6	354	-112.436125	42.951534	2699.5	2697.9	-10.4	-1.3	-13.0
5780	621.6	-1.68	51.1	12.6	354	-112.436111	42.951420	2686.5	2684.9	-10.4	-1.2	-13.0
5781	622.6	-1.61	51.0	12.7	353	-112.436085	42.951309	2673.6	2672.0	-10.4	-1.2	-12.9
5782	623.6	-1.56	50.9	12.7	353	-112.436060	42.951199	2660.7	2659.1	-10.3	-1.1	-12.9
5783	624.7	-1.52	50.8	12.8	353	-112.436035	42.951088	2647.9	2646.3	-10.3	-1.1	-12.9
5784	625.7	-1.47	50.8	12.8	352	-112.436009	42.950977	2635.0	2633.4	-10.3	-1.0	-12.9
5785	626.7	-1.43	50.8	12.9	352	-112.435984	42.950867	2622.1	2620.6	-10.2	-1.0	-12.9

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]
5786	627.7	-1.39	51.2	12.9	351	-112.435958	42.950756	2609.2	2607.7	-10.1	-0.9	-12.9
5787	628.7	-1.34	51.6	13.0	351	-112.435933	42.950645	2596.3	2594.8	-10.0	-0.9	-12.9
5788	629.7	-1.30	51.9	13.0	351	-112.435908	42.950535	2583.5	2582.0	-9.9	-0.8	-12.9
5789	630.7	-1.26	52.3	13.1	350	-112.435882	42.950424	2570.6	2569.1	-9.7	-0.8	-12.9
5790	631.8	-1.21	52.7	13.1	350	-112.435857	42.950313	2557.7	2556.2	-9.6	-0.7	-12.9
5791	632.8	-1.17	53.0	13.0	350	-112.435832	42.950203	2544.8	2543.4	-9.5	-0.7	-12.9
5792	633.8	-1.13	53.4	13.0	350	-112.435806	42.950092	2532.0	2530.5	-9.3	-0.6	-12.9
5793	634.8	-1.08	53.8	12.9	350	-112.435781	42.949982	2519.1	2517.6	-9.2	-0.6	-12.9
5794	635.9	-1.04	54.2	12.8	350	-112.435756	42.949871	2506.2	2504.8	-9.1	-0.5	-12.9
5795	636.9	-0.99	54.5	12.8	350	-112.435730	42.949760	2493.3	2491.9	-9.0	-0.5	-12.9
5796	637.9	-0.95	54.9	12.7	350	-112.435705	42.949650	2480.5	2479.0	-8.8	-0.4	-12.9

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]
5797	638.9	-0.91	55.3	12.6	350	-112.435679	42.949539	2467.6	2466.2	-8.7	-0.4	-12.9
5798	640.0	-0.87	55.6	12.6	350	-112.435654	42.949428	2454.7	2453.3	-8.6	-0.4	-12.9
5799	641.0	-0.84	56.0	12.5	350	-112.435629	42.949318	2441.8	2440.4	-8.5	-0.3	-12.9
5800	642.0	-0.80	56.4	12.4	350	-112.435603	42.949207	2428.9	2427.6	-8.4	-0.3	-12.9
5801	643.1	-0.77	56.7	12.3	350	-112.435578	42.949096	2416.1	2414.7	-8.2	-0.2	-12.9
5802	644.1	-0.73	57.2	12.3	350	-112.435553	42.948986	2403.2	2401.9	-8.1	-0.2	-12.9
5803	645.1	-0.70	57.6	12.2	350	-112.435527	42.948875	2390.3	2389.0	-8.0	-0.2	-12.9
5804	646.2	-0.66	58.1	12.1	350	-112.435502	42.948765	2377.4	2376.1	-7.8	-0.1	-12.9
5805	647.2	-0.63	58.6	12.1	350	-112.435477	42.948654	2364.6	2363.3	-7.7	-0.1	-12.9
5806	648.3	-0.59	59.0	12.0	350	-112.435451	42.948543	2351.7	2350.4	-7.6	0.0	-12.9
5807	649.3	-0.56	59.5	11.9	350	-112.435426	42.948433	2338.8	2337.5	-7.4	0.0	-12.9

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]
5808	650.4	-0.52	60.0	11.9	350	-112.435400	42.948322	2325.9	2324.7	-7.3	0.0	-12.9
5809	651.4	-0.49	60.4	11.8	350	-112.435375	42.948211	2313.1	2311.8	-7.2	0.1	-12.9
5810	652.4	-0.45	60.9	11.7	350	-112.435350	42.948101	2300.2	2298.9	-7.0	0.1	-12.9
5811	653.5	-0.42	61.4	11.7	350	-112.435324	42.947990	2287.3	2286.1	-6.9	0.2	-12.9
5812	654.5	-0.38	61.8	11.5	350	-112.435301	42.947879	2274.5	2273.2	-6.8	0.2	-12.9
5813	655.6	-0.35	62.3	11.4	350	-112.435287	42.947791	2261.7	2260.5	-6.6	0.2	-12.8
5814	656.6	-0.32	62.8	11.2	351	-112.435272	42.947709	2248.9	2247.7	-6.5	0.3	-12.8
5815	657.7	-0.29	63.2	11.1	351	-112.435258	42.947627	2236.2	2235.0	-6.4	0.3	-12.8
5816	658.7	-0.26	63.7	11.0	351	-112.435243	42.947545	2223.4	2222.3	-6.3	0.3	-12.8
5817	659.8	-0.22	64.2	10.8	351	-112.435229	42.947463	2210.7	2209.5	-6.1	0.4	-12.8
5818	660.8	-0.19	64.6	10.6	352	-112.435215	42.947381	2197.9	2196.8	-6.0	0.4	-12.8

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	661.9	-0.16	64.9	10.5	352	-112.435200	42.947299	2185.2	2184.0	-5.9	0.5	-12.8
5820	662.9	-0.13	65.3	10.3	352	-112.435186	42.947217	2172.4	2171.3	-5.8	0.5	-12.8
5821	664.0	-0.10	65.6	10.2	352	-112.435171	42.947135	2159.7	2158.6	-5.7	0.5	-12.8
5822	665.0	-0.07	66.0	10.1	352	-112.435157	42.947053	2146.9	2145.8	-5.6	0.6	-12.8
5823	666.1	-0.03	66.3	9.9	353	-112.435142	42.946971	2134.2	2133.1	-5.5	0.6	-12.8
5824	667.2	0.00	66.7	9.8	353	-112.435128	42.946889	2121.4	2120.3	-5.4	0.6	-12.8
5825	668.2	0.03	67.0	9.6	353	-112.435113	42.946807	2108.7	2107.6	-5.3	0.7	-12.8
5826	669.3	0.06	67.4	9.5	354	-112.435099	42.946726	2095.9	2094.8	-5.2	0.7	-12.8
5827	670.4	0.09	67.7	9.4	354	-112.435085	42.946644	2083.2	2082.1	-5.1	0.7	-12.8
5828	671.4	0.12	68.0	9.2	354	-112.435070	42.946562	2070.4	2069.4	-5.0	0.8	-12.8
5829	672.5	0.15	68.4	9.1	354	-112.435056	42.946480	2057.7	2056.6	-4.9	0.8	-12.8

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	673.6	0.18	68.7	8.9	355	-112.435041	42.946398	2044.9	2043.9	-4.9	0.8	-12.8
5831	674.6	0.21	69.1	8.8	355	-112.435027	42.946316	2032.2	2031.1	-4.8	0.9	-12.8
5832	675.7	0.25	69.4	8.7	354	-112.435012	42.946234	2019.4	2018.4	-4.7	0.9	-12.8
5833	676.8	0.28	69.8	8.6	354	-112.434998	42.946152	2006.7	2005.7	-4.6	0.9	-12.8
5834	677.9	0.31	70.1	8.5	353	-112.434983	42.946070	1993.9	1992.9	-4.5	1.0	-12.8
5835	678.9	0.34	69.8	8.5	353	-112.434969	42.945988	1981.1	1980.2	-4.5	1.0	-12.8
5836	680.0	0.37	69.4	8.4	352	-112.434955	42.945906	1968.4	1967.4	-4.6	1.0	-12.8
5837	681.1	0.40	68.9	8.3	352	-112.434940	42.945824	1955.6	1954.7	-4.6	1.1	-12.8
5838	682.2	0.43	68.5	8.2	351	-112.434926	42.945742	1942.9	1941.9	-4.7	1.1	-12.8
5839	683.3	0.46	68.0	8.2	350	-112.434911	42.945660	1930.1	1929.2	-4.7	1.1	-12.8
5840	684.3	0.49	67.6	8.1	350	-112.434897	42.945578	1917.4	1916.5	-4.8	1.1	-12.8

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	685.4	0.52	67.1	8.0	349	-112.434882	42.945497	1904.6	1903.7	-4.8	1.2	-12.8
5842	686.5	0.55	66.7	7.9	348	-112.434868	42.945415	1891.9	1891.0	-4.9	1.2	-12.8
5843	687.6	0.58	66.2	7.9	348	-112.434846	42.945342	1879.2	1878.3	-5.0	1.2	-12.7
5844	688.7	0.61	65.8	7.8	347	-112.434813	42.945284	1866.5	1865.7	-5.0	1.2	-12.6
5845	689.8	0.64	65.3	7.7	346	-112.434781	42.945225	1853.9	1853.0	-5.1	1.3	-12.6
5846	690.9	0.67	64.9	7.7	346	-112.434748	42.945167	1841.3	1840.4	-5.1	1.3	-12.6
5847	691.9	0.70	64.4	7.6	345	-112.434715	42.945108	1828.7	1827.8	-5.2	1.3	-12.6
5848	693.0	0.74	64.0	7.6	344	-112.434682	42.945050	1816.0	1815.2	-5.3	1.4	-12.6
5849	694.1	0.77	63.5	7.5	344	-112.434650	42.944991	1803.4	1802.6	-5.3	1.4	-12.6
5850	695.2	0.80	63.1	7.4	343	-112.434617	42.944933	1790.8	1789.9	-5.4	1.4	-12.6
5851	696.3	0.83	62.6	7.4	342	-112.434584	42.944875	1778.1	1777.3	-5.5	1.4	-12.6

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]
5852	697.4	0.86	61.6	7.3	341	-112.434551	42.944816	1765.5	1764.7	-5.7	1.5	-12.6
5853	698.5	0.89	60.1	7.3	340	-112.434519	42.944758	1752.9	1752.1	-5.9	1.5	-12.6
5854	699.6	0.93	58.6	7.2	340	-112.434486	42.944699	1740.3	1739.5	-6.2	1.5	-12.6
5855	700.7	0.96	57.2	7.2	339	-112.434453	42.944641	1727.6	1726.8	-6.5	1.5	-12.6
5856	701.8	0.99	55.7	7.2	339	-112.434420	42.944582	1715.0	1714.2	-6.8	1.5	-12.6
5857	702.9	1.02	54.2	7.1	338	-112.434388	42.944524	1702.4	1701.6	-7.1	1.5	-12.6
5858	704.0	1.05	52.8	7.1	338	-112.434355	42.944465	1689.7	1689.0	-7.5	1.6	-12.6
5859	705.1	1.09	51.3	7.0	337	-112.434322	42.944407	1677.1	1676.4	-7.8	1.6	-12.6
5860	706.2	1.15	49.9	7.0	337	-112.434289	42.944349	1664.5	1663.7	-8.1	1.6	-12.6
5861	707.3	1.21	48.4	7.0	336	-112.434257	42.944290	1651.8	1651.1	-8.4	1.7	-12.6
5862	708.4	1.27	46.9	7.0	336	-112.434224	42.944232	1639.2	1638.5	-8.8	1.7	-12.6

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]
5863	709.5	1.33	45.5	6.9	335	-112.434191	42.944173	1626.6	1625.9	-9.1	1.8	-12.6
5864	710.6	1.39	44.0	6.9	335	-112.434158	42.944115	1614.0	1613.3	-9.5	1.8	-12.6
5865	711.8	1.44	42.6	6.9	334	-112.434126	42.944056	1601.3	1600.6	-9.8	1.9	-12.6
5866	712.9	1.50	41.1	6.9	334	-112.434093	42.943998	1588.7	1588.0	-10.2	1.9	-12.6
5867	714.0	1.56	39.6	6.8	333	-112.434060	42.943939	1576.1	1575.4	-10.6	2.0	-12.6
5868	715.1	1.62	38.2	6.8	332	-112.434027	42.943881	1563.4	1562.8	-11.0	2.0	-12.6

Tropopauses:

1. Tropopause: 178 [hPa]	2. Tropopause: ----

LCL: 706.2 [hPa]	LI: 13	K-Index: 6
LFC: -	SI: 14	S-Index: 17
CCL: 512.2 [hPa]	CAPE: -	TT-Index: 26
EL: -	CINH: -	Ko-Index: 3

Reason of Stop Sounding:

MR Miscellaneous (MR)