Profile Data:

Time [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	867.5	8.70	48.0	2.7	207	-112.933700	43.592700	0.0	0.0	-1.7	9.4	0.0
1	867.2	8.77	46.3	2.5	212	-112.933700	43.592699	3.0	3.0	-2.1	9.4	3.0
2	866.9	8.83	44.5	2.4	218	-112.933701	43.592697	6.1	6.1	-2.6	9.5	3.0
3	866.5	8.90	42.8	2.2	225	-112.933701	43.592696	9.1	9.1	-3.0	9.5	3.0
4	866.2	8.97	41.0	2.2	233	-112.933701	43.592695	12.1	12.1	-3.5	9.5	3.0
5	865.9	9.03	39.3	2.1	240	-112.933702	43.592693	15.1	15.1	-4.0	9.6	3.0
6	865.6	9.10	37.6	2.1	249	-112.933702	43.592692	18.2	18.2	-4.6	9.6	3.0
7	865.3	9.17	35.8	2.2	256	-112.933703	43.592690	21.2	21.2	-5.1	9.7	3.0
8	865.0	9.18	34.1	2.2	264	-112.933703	43.592689	24.2	24.2	-5.8	9.7	3.0
9	864.6	9.11	32.3	2.3	271	-112.933703	43.592688	27.3	27.3	-6.5	9.6	3.0
10	864.3	9.05	31.1	2.4	274	-112.933704	43.592686	30.3	30.3	-7.1	9.5	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
11	864.0	8.98	31.3	2.5	274	-112.933704	43.592685	33.3	33.3	-7.1	9.4	3.0
12	863.7	8.92	31.5	2.6	274	-112.933704	43.592684	36.4	36.3	-7.0	9.4	3.0
13	863.2	8.85	31.7	2.7	273	-112.933705	43.592682	39.4	39.4	-7.0	9.3	3.0
14	862.7	8.79	31.8	2.8	273	-112.933695	43.592680	42.4	42.4	-7.0	9.2	3.0
15	862.2	8.72	32.0	2.9	273	-112.933646	43.592675	46.7	46.7	-7.0	9.2	4.3
16	861.7	8.66	32.2	3.0	272	-112.933597	43.592670	52.8	52.8	-7.0	9.1	6.1
17	861.2	8.60	32.4	3.1	272	-112.933548	43.592665	58.8	58.8	-7.0	9.0	6.1
18	860.7	8.53	32.5	3.2	272	-112.933499	43.592660	64.9	64.9	-6.9	9.0	6.1
19	860.1	8.47	32.7	3.2	272	-112.933450	43.592655	71.0	71.0	-6.9	8.9	6.1
20	859.5	8.40	32.9	3.3	271	-112.933401	43.592650	77.0	77.0	-6.9	8.9	6.1
21	858.8	8.34	33.1	3.4	271	-112.933352	43.592645	83.1	83.1	-6.9	8.8	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]
22	858.2	8.27	33.3	3.5	271	-112.933304	43.592641	89.2	89.1	-6.9	8.7	6.1
23	857.6	8.21	33.4	3.6	271	-112.933255	43.592636	95.2	95.2	-6.9	8.7	6.1
24	856.9	8.14	33.6	3.7	271	-112.933206	43.592631	101.3	101.3	-6.9	8.6	6.1
25	856.3	8.06	33.8	3.8	270	-112.933157	43.592626	107.4	107.3	-6.9	8.5	6.1
26	855.7	7.98	33.9	3.9	270	-112.933108	43.592621	113.4	113.4	-6.9	8.4	6.1
27	855.0	7.91	34.1	4.0	270	-112.933059	43.592616	119.5	119.5	-6.9	8.4	6.1
28	854.4	7.83	34.2	4.1	270	-112.933010	43.592611	125.6	125.5	-6.9	8.3	6.1
29	853.8	7.76	34.4	4.2	270	-112.932961	43.592606	131.6	131.6	-6.9	8.2	6.1
30	853.2	7.68	34.5	4.3	270	-112.932912	43.592601	137.7	137.7	-6.9	8.1	6.1
31	852.5	7.60	34.7	4.3	270	-112.932863	43.592596	143.7	143.7	-6.9	8.1	6.1
32	851.9	7.53	34.8	4.2	270	-112.932814	43.592591	149.8	149.8	-7.0	8.0	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]
33	851.3	7.45	35.0	4.1	270	-112.932765	43.592586	155.9	155.8	-7.0	7.9	6.1
34	850.6	7.38	35.1	4.0	270	-112.932716	43.592581	161.9	161.9	-7.0	7.8	6.1
35	850.0	7.30	35.3	3.9	270	-112.932667	43.592576	168.0	168.0	-7.0	7.7	6.1
36	849.4	7.22	35.4	3.9	271	-112.932618	43.592571	174.1	174.0	-7.0	7.7	6.1
37	848.8	7.15	35.6	3.8	271	-112.932569	43.592566	180.1	180.1	-7.0	7.6	6.1
38	848.1	7.07	35.8	3.7	271	-112.932520	43.592561	186.2	186.2	-7.0	7.5	6.1
39	847.5	7.00	35.9	3.6	271	-112.932471	43.592556	192.3	192.2	-7.0	7.4	6.1
40	846.9	6.95	36.1	3.5	272	-112.932422	43.592551	198.3	198.3	-7.0	7.4	6.1
41	846.3	6.90	36.2	3.4	272	-112.932373	43.592546	204.4	204.4	-7.0	7.3	6.1
42	845.6	6.85	36.4	3.3	272	-112.932324	43.592541	210.5	210.4	-7.0	7.3	6.1
43	845.1	6.79	36.5	3.2	273	-112.932275	43.592536	216.5	216.5	-7.0	7.2	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]
44	844.6	6.74	36.7	3.1	273	-112.932231	43.592532	222.1	222.1	-7.0	7.2	5.6
45	844.0	6.69	36.8	3.1	273	-112.932193	43.592530	227.0	226.9	-7.0	7.1	4.8
46	843.5	6.64	37.0	3.0	274	-112.932156	43.592528	231.8	231.7	-7.0	7.1	4.8
47	843.0	6.59	37.1	2.9	274	-112.932118	43.592526	236.6	236.6	-7.0	7.0	4.8
48	842.4	6.54	37.3	2.8	275	-112.932081	43.592524	241.5	241.4	-7.0	7.0	4.8
49	842.0	6.49	37.4	2.7	275	-112.932043	43.592522	246.3	246.2	-7.0	6.9	4.8
50	841.5	6.44	37.6	2.7	275	-112.932006	43.592520	251.1	251.1	-6.9	6.9	4.8
51	841.0	6.38	37.7	2.7	274	-112.931969	43.592518	256.0	255.9	-6.9	6.8	4.8
52	840.5	6.33	37.9	2.7	274	-112.931931	43.592516	260.8	260.7	-6.9	6.8	4.8
53	840.0	6.28	38.0	2.7	273	-112.931894	43.592514	265.6	265.6	-6.9	6.7	4.8
54	839.5	6.23	38.2	2.7	272	-112.931856	43.592512	270.5	270.4	-6.9	6.7	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]
55	839.0	6.18	38.3	2.7	271	-112.931819	43.592510	275.3	275.2	-6.9	6.6	4.8
56	838.5	6.13	38.5	2.7	270	-112.931781	43.592508	280.1	280.1	-6.9	6.6	4.8
57	838.0	6.08	38.6	2.7	269	-112.931744	43.592506	285.0	284.9	-6.9	6.5	4.8
58	837.5	6.04	38.7	2.7	269	-112.931706	43.592504	289.8	289.7	-6.9	6.5	4.8
59	837.0	5.99	38.9	2.7	268	-112.931669	43.592502	294.6	294.6	-6.9	6.4	4.8
60	836.5	5.94	39.0	2.7	267	-112.931632	43.592500	299.5	299.4	-6.9	6.4	4.8
61	836.0	5.89	39.1	2.7	266	-112.931594	43.592498	304.3	304.2	-6.9	6.3	4.8
62	835.5	5.84	39.2	2.7	265	-112.931557	43.592496	309.1	309.1	-6.9	6.3	4.8
63	835.0	5.79	39.4	2.7	265	-112.931519	43.592494	314.0	313.9	-6.9	6.2	4.8
64	834.5	5.74	39.5	2.7	264	-112.931482	43.592492	318.8	318.7	-6.9	6.2	4.8
65	834.0	5.69	39.6	2.7	263	-112.931444	43.592490	323.6	323.6	-6.9	6.1	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]
66	833.5	5.64	39.7	2.7	262	-112.931407	43.592488	328.5	328.4	-6.9	6.1	4.8
67	833.1	5.59	39.9	2.8	261	-112.931369	43.592486	333.3	333.2	-6.9	6.1	4.8
68	832.6	5.54	40.0	2.8	261	-112.931332	43.592484	338.1	338.1	-6.9	6.0	4.8
69	832.1	5.49	40.1	2.8	260	-112.931295	43.592482	343.0	342.9	-6.9	6.0	4.8
70	831.6	5.45	40.2	2.8	259	-112.931257	43.592480	347.8	347.7	-6.9	5.9	4.8
71	831.1	5.42	40.4	2.8	258	-112.931220	43.592478	352.6	352.6	-6.9	5.9	4.8
72	830.6	5.39	40.5	2.8	257	-112.931182	43.592476	357.5	357.4	-6.9	5.9	4.8
73	830.1	5.37	40.6	2.8	257	-112.931145	43.592474	362.3	362.2	-6.9	5.8	4.8
74	829.6	5.34	40.7	2.8	256	-112.931107	43.592472	367.1	367.1	-6.9	5.8	4.8
75	829.1	5.31	40.9	2.8	255	-112.931070	43.592470	372.0	371.9	-6.9	5.8	4.8
76	828.6	5.29	41.0	2.9	256	-112.931032	43.592468	376.8	376.7	-6.9	5.7	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]
77	828.1	5.26	41.1	3.0	257	-112.930995	43.592466	381.6	381.6	-6.8	5.7	4.8
78	827.6	5.23	41.2	3.1	258	-112.930958	43.592464	386.5	386.4	-6.8	5.7	4.8
79	827.2	5.20	41.3	3.2	259	-112.930920	43.592462	391.3	391.2	-6.8	5.7	4.8
80	826.7	5.18	41.4	3.3	260	-112.930872	43.592465	396.0	395.9	-6.8	5.6	4.6
81	826.2	5.15	41.5	3.5	261	-112.930820	43.592469	400.5	400.4	-6.8	5.6	4.6
82	825.8	5.12	41.6	3.6	262	-112.930768	43.592473	405.1	405.0	-6.8	5.6	4.6
83	825.3	5.10	41.7	3.7	263	-112.930717	43.592476	409.7	409.6	-6.8	5.6	4.6
84	824.8	5.07	41.8	3.8	264	-112.930665	43.592480	414.3	414.2	-6.8	5.5	4.6
85	824.4	5.03	41.9	3.9	265	-112.930613	43.592484	418.8	418.7	-6.8	5.5	4.6
86	823.9	4.99	42.1	4.1	265	-112.930561	43.592488	423.4	423.3	-6.8	5.5	4.6
87	823.4	4.95	42.2	4.2	266	-112.930510	43.592492	428.0	427.9	-6.8	5.4	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]
88	823.0	4.91	42.3	4.3	267	-112.930458	43.592496	432.6	432.5	-6.8	5.4	4.6
89	822.5	4.87	42.4	4.4	267	-112.930406	43.592500	437.2	437.0	-6.8	5.3	4.6
90	822.1	4.83	42.5	4.5	268	-112.930354	43.592504	441.7	441.6	-6.8	5.3	4.6
91	821.6	4.79	42.5	4.6	268	-112.930303	43.592507	446.3	446.2	-6.8	5.3	4.6
92	821.1	4.75	42.6	4.7	269	-112.930251	43.592511	450.9	450.8	-6.8	5.2	4.6
93	820.7	4.71	42.7	4.9	269	-112.930199	43.592515	455.5	455.3	-6.9	5.2	4.6
94	820.2	4.67	42.7	5.0	270	-112.930147	43.592519	460.0	459.9	-6.9	5.1	4.6
95	819.8	4.63	42.8	5.1	270	-112.930096	43.592523	464.6	464.5	-6.9	5.1	4.6
96	819.3	4.59	42.8	5.2	271	-112.930044	43.592527	469.2	469.1	-6.9	5.1	4.6
97	818.8	4.55	42.9	5.4	271	-112.929992	43.592531	473.8	473.6	-6.9	5.0	4.6
98	818.4	4.51	43.0	5.3	271	-112.929940	43.592534	478.3	478.2	-6.9	5.0	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]
99	817.9	4.47	43.0	5.2	271	-112.929889	43.592538	482.9	482.8	-7.0	4.9	4.6
100	817.5	4.43	43.1	5.2	271	-112.929837	43.592542	487.5	487.4	-7.0	4.9	4.6
101	817.0	4.39	43.1	5.1	271	-112.929785	43.592546	492.1	492.0	-7.0	4.9	4.6
102	816.5	4.35	43.2	5.1	271	-112.929733	43.592550	496.7	496.5	-7.0	4.8	4.6
103	816.1	4.31	43.3	5.1	272	-112.929682	43.592554	501.2	501.1	-7.0	4.8	4.6
104	815.6	4.27	43.3	5.0	272	-112.929630	43.592558	505.8	505.7	-7.1	4.7	4.6
105	815.2	4.23	43.4	5.0	272	-112.929578	43.592562	510.4	510.3	-7.1	4.7	4.6
106	814.7	4.20	43.4	4.9	272	-112.929526	43.592565	515.0	514.8	-7.1	4.7	4.6
107	814.2	4.16	43.5	4.9	272	-112.929474	43.592569	519.5	519.4	-7.1	4.6	4.6
108	813.8	4.12	43.6	4.9	272	-112.929423	43.592573	524.1	524.0	-7.1	4.6	4.6
109	813.3	4.08	43.6	4.8	272	-112.929371	43.592577	528.7	528.6	-7.1	4.5	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]
110	812.8	4.04	43.7	4.8	272	-112.929319	43.592581	533.3	533.1	-7.2	4.5	4.6
111	812.3	4.00	43.8	4.7	272	-112.929267	43.592585	537.9	537.7	-7.2	4.5	4.6
112	811.9	3.97	43.8	4.7	272	-112.929215	43.592588	542.7	542.6	-7.2	4.4	4.9
113	811.4	3.93	43.9	4.6	273	-112.929161	43.592591	547.9	547.7	-7.2	4.4	5.1
114	810.9	3.89	43.9	4.6	273	-112.929107	43.592593	553.0	552.9	-7.2	4.3	5.1
115	810.4	3.85	44.0	4.6	273	-112.929052	43.592595	558.1	558.0	-7.2	4.3	5.1
116	809.9	3.81	44.1	4.5	273	-112.928998	43.592598	563.3	563.1	-7.3	4.3	5.1
117	809.4	3.77	44.1	4.5	273	-112.928943	43.592600	568.4	568.3	-7.3	4.2	5.1
118	808.9	3.72	44.2	4.5	273	-112.928889	43.592602	573.5	573.4	-7.3	4.2	5.1
119	808.3	3.67	44.2	4.6	272	-112.928835	43.592604	578.7	578.5	-7.3	4.1	5.1
120	807.8	3.63	44.3	4.7	272	-112.928780	43.592607	583.8	583.6	-7.3	4.1	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]
121	807.3	3.58	44.4	4.8	272	-112.928726	43.592609	588.9	588.8	-7.4	4.0	5.1
122	806.8	3.54	44.4	4.9	271	-112.928672	43.592611	594.1	593.9	-7.4	4.0	5.1
123	806.3	3.49	44.5	4.9	271	-112.928617	43.592614	599.2	599.0	-7.4	3.9	5.1
124	805.8	3.45	44.6	5.0	271	-112.928563	43.592616	604.3	604.2	-7.4	3.9	5.1
125	805.3	3.40	44.7	5.1	270	-112.928509	43.592618	609.5	609.3	-7.4	3.9	5.1
126	804.8	3.35	44.8	5.2	270	-112.928454	43.592621	614.6	614.4	-7.5	3.8	5.1
127	804.3	3.31	44.9	5.3	270	-112.928400	43.592623	619.7	619.6	-7.5	3.8	5.1
128	803.8	3.26	44.9	5.4	269	-112.928345	43.592625	624.9	624.7	-7.5	3.7	5.1
129	803.2	3.22	45.0	5.5	269	-112.928291	43.592627	630.0	629.8	-7.5	3.7	5.1
130	802.7	3.17	45.1	5.6	269	-112.928237	43.592630	635.1	634.9	-7.5	3.6	5.1
131	802.2	3.12	45.2	5.7	269	-112.928182	43.592632	640.3	640.1	-7.6	3.6	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]
132	801.7	3.07	45.3	5.8	268	-112.928128	43.592634	645.4	645.2	-7.6	3.5	5.1
133	801.2	3.02	45.4	5.8	268	-112.928074	43.592637	650.5	650.3	-7.6	3.5	5.1
134	800.7	2.97	45.5	5.9	268	-112.928019	43.592639	655.6	655.5	-7.6	3.4	5.1
135	800.2	2.92	45.5	6.0	268	-112.927965	43.592641	660.8	660.6	-7.6	3.4	5.1
136	799.7	2.87	45.6	6.1	267	-112.927911	43.592644	665.9	665.7	-7.7	3.3	5.1
137	799.2	2.82	45.7	6.2	267	-112.927856	43.592646	671.0	670.9	-7.7	3.3	5.1
138	798.7	2.77	45.8	6.0	268	-112.927802	43.592648	676.2	676.0	-7.7	3.2	5.1
139	798.2	2.72	45.9	5.9	269	-112.927747	43.592650	681.3	681.1	-7.7	3.2	5.1
140	797.6	2.67	46.0	5.7	270	-112.927693	43.592653	686.4	686.2	-7.7	3.1	5.1
141	797.1	2.62	46.1	5.6	270	-112.927639	43.592655	691.6	691.4	-7.8	3.1	5.1
142	796.6	2.57	46.2	5.5	271	-112.927588	43.592657	696.9	696.7	-7.8	3.0	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]
143	796.1	2.52	46.3	5.3	272	-112.927539	43.592655	702.1	701.9	-7.8	3.0	5.3
144	795.6	2.47	46.4	5.1	273	-112.927490	43.592653	707.4	707.2	-7.8	2.9	5.3
145	795.1	2.42	46.5	5.0	274	-112.927441	43.592652	712.7	712.5	-7.8	2.9	5.3
146	794.6	2.37	46.6	4.9	276	-112.927392	43.592650	718.0	717.8	-7.9	2.8	5.3
147	794.0	2.33	46.7	4.7	277	-112.927343	43.592648	723.3	723.0	-7.9	2.8	5.3
148	793.5	2.28	46.8	4.6	278	-112.927293	43.592646	728.5	728.3	-7.9	2.7	5.3
149	793.0	2.23	46.9	4.5	280	-112.927244	43.592645	733.8	733.6	-7.9	2.7	5.3
150	792.5	2.18	47.0	4.4	281	-112.927195	43.592643	739.1	738.9	-7.9	2.6	5.3
151	792.0	2.13	47.1	4.2	282	-112.927146	43.592641	744.4	744.1	-7.9	2.6	5.3
152	791.4	2.08	47.2	4.1	284	-112.927097	43.592640	749.6	749.4	-8.0	2.5	5.3
153	790.9	2.03	47.3	4.0	286	-112.927048	43.592638	754.9	754.7	-8.0	2.5	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]
154	790.4	1.98	47.4	3.9	288	-112.926999	43.592636	760.2	760.0	-8.0	2.4	5.3
155	789.9	1.94	47.5	3.8	290	-112.926949	43.592635	765.5	765.2	-8.0	2.4	5.3
156	789.4	1.89	47.6	3.7	292	-112.926900	43.592633	770.8	770.5	-8.0	2.3	5.3
157	788.9	1.84	47.7	3.5	294	-112.926851	43.592631	776.0	775.8	-8.0	2.3	5.3
158	788.3	1.79	47.9	3.4	296	-112.926802	43.592630	781.3	781.1	-8.0	2.2	5.3
159	787.8	1.74	48.0	3.4	299	-112.926753	43.592628	786.6	786.4	-8.0	2.2	5.3
160	787.3	1.69	48.1	3.3	301	-112.926704	43.592626	791.9	791.6	-8.1	2.1	5.3
161	786.8	1.64	48.3	3.3	301	-112.926655	43.592624	797.1	796.9	-8.1	2.1	5.3
162	786.3	1.60	48.4	3.4	298	-112.926606	43.592623	802.4	802.2	-8.1	2.0	5.3
163	785.8	1.56	48.5	3.5	296	-112.926556	43.592621	807.7	807.5	-8.1	2.0	5.3
164	785.3	1.52	48.7	3.6	294	-112.926507	43.592619	813.0	812.7	-8.1	2.0	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]
165	784.7	1.49	48.8	3.7	292	-112.926458	43.592618	818.3	818.0	-8.1	1.9	5.3
166	784.2	1.45	49.0	3.8	290	-112.926409	43.592616	823.5	823.3	-8.1	1.9	5.3
167	783.7	1.41	49.1	3.9	289	-112.926360	43.592614	828.8	828.6	-8.1	1.9	5.3
168	783.2	1.38	49.2	4.0	287	-112.926311	43.592613	834.1	833.8	-8.1	1.8	5.3
169	782.7	1.34	49.4	4.1	286	-112.926262	43.592611	839.4	839.1	-8.1	1.8	5.3
170	782.2	1.30	49.5	4.3	284	-112.926212	43.592609	844.7	844.4	-8.1	1.7	5.3
171	781.7	1.27	49.6	4.4	283	-112.926163	43.592608	849.9	849.7	-8.1	1.7	5.3
172	781.1	1.23	49.7	4.5	281	-112.926114	43.592606	855.2	854.9	-8.1	1.7	5.3
173	780.6	1.19	49.6	4.6	280	-112.926065	43.592604	860.5	860.2	-8.1	1.6	5.3
174	780.1	1.15	49.6	4.7	279	-112.926016	43.592602	865.8	865.6	-8.2	1.6	5.4
175	779.6	1.12	49.6	4.9	278	-112.925964	43.592599	871.5	871.2	-8.2	1.6	5.7

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]
176	779.0	1.08	49.6	5.0	277	-112.925913	43.592595	877.2	876.9	-8.2	1.5	5.7
177	778.5	1.04	49.6	5.1	276	-112.925862	43.592592	882.8	882.5	-8.3	1.5	5.7
178	777.9	1.01	49.6	5.2	275	-112.925811	43.592589	888.5	888.2	-8.3	1.4	5.7
179	777.4	0.99	49.6	5.4	274	-112.925760	43.592585	894.1	893.9	-8.3	1.4	5.7
180	776.8	0.97	49.5	5.5	274	-112.925709	43.592582	899.8	899.5	-8.4	1.4	5.7
181	776.3	0.95	49.5	5.4	274	-112.925658	43.592578	905.5	905.2	-8.4	1.4	5.7
182	775.7	0.92	49.5	5.2	275	-112.925607	43.592575	911.1	910.8	-8.4	1.4	5.7
183	775.2	0.90	49.5	5.1	275	-112.925556	43.592571	916.8	916.5	-8.4	1.3	5.7
184	774.6	0.88	49.5	5.0	276	-112.925504	43.592568	922.4	922.1	-8.5	1.3	5.7
185	774.1	0.85	49.5	4.9	276	-112.925453	43.592565	928.1	927.8	-8.5	1.3	5.7
186	773.6	0.83	49.5	4.8	277	-112.925402	43.592561	933.8	933.5	-8.5	1.3	5.7

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]
187	773.0	0.81	49.4	4.7	277	-112.925351	43.592558	939.4	939.1	-8.5	1.2	5.7
188	772.5	0.78	49.2	4.6	278	-112.925300	43.592554	945.1	944.8	-8.6	1.2	5.7
189	771.9	0.76	49.0	4.5	279	-112.925249	43.592551	950.8	950.4	-8.7	1.2	5.7
190	771.4	0.74	48.8	4.4	279	-112.925198	43.592548	956.4	956.1	-8.8	1.2	5.7
191	770.8	0.72	48.6	4.3	280	-112.925147	43.592544	962.1	961.8	-8.8	1.1	5.7
192	770.3	0.69	48.3	4.2	281	-112.925096	43.592541	967.7	967.4	-8.9	1.1	5.7
193	769.7	0.67	48.1	4.1	282	-112.925044	43.592537	973.4	973.1	-9.0	1.1	5.7
194	769.2	0.67	47.9	4.0	282	-112.924993	43.592534	979.1	978.7	-9.1	1.1	5.7
195	768.7	0.67	47.6	3.9	283	-112.924942	43.592530	984.7	984.4	-9.1	1.1	5.7
196	768.1	0.67	47.4	3.8	284	-112.924891	43.592527	990.4	990.0	-9.2	1.1	5.7
197	767.6	0.67	47.2	3.7	285	-112.924840	43.592524	996.0	995.7	-9.2	1.1	5.7

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]
198	767.0	0.67	47.0	3.6	286	-112.924789	43.592520	1001.7	1001.4	-9.3	1.1	5.7
199	766.5	0.67	46.7	3.5	286	-112.924738	43.592517	1007.4	1007.0	-9.4	1.1	5.7
200	766.0	0.67	46.5	3.5	287	-112.924687	43.592513	1013.0	1012.7	-9.4	1.1	5.7
201	765.4	0.67	46.3	3.5	287	-112.924635	43.592510	1018.7	1018.3	-9.5	1.1	5.7
202	764.9	0.67	46.0	3.5	288	-112.924584	43.592506	1024.3	1024.0	-9.6	1.1	5.7
203	764.3	0.67	45.8	3.5	288	-112.924533	43.592503	1030.0	1029.7	-9.6	1.1	5.7
204	763.8	0.67	45.4	3.5	289	-112.924482	43.592500	1035.7	1035.3	-9.7	1.1	5.7
205	763.3	0.66	44.7	3.4	289	-112.924445	43.592487	1040.9	1040.5	-9.9	1.1	5.2
206	762.8	0.66	43.9	3.4	290	-112.924410	43.592474	1046.0	1045.7	-10.2	1.0	5.2
207	762.3	0.66	43.2	3.4	290	-112.924374	43.592461	1051.2	1050.9	-10.4	1.0	5.2
208	761.8	0.66	42.4	3.4	291	-112.924338	43.592448	1056.4	1056.0	-10.6	1.0	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]
209	761.3	0.71	41.7	3.4	292	-112.924302	43.592435	1061.6	1061.2	-10.8	1.1	5.2
210	760.9	0.78	40.9	3.4	292	-112.924267	43.592422	1066.7	1066.4	-10.9	1.1	5.2
211	760.4	0.85	40.2	3.3	293	-112.924231	43.592409	1071.9	1071.5	-11.1	1.2	5.2
212	759.9	0.92	39.5	3.3	293	-112.924195	43.592396	1077.1	1076.7	-11.3	1.3	5.2
213	759.4	0.99	38.7	3.3	294	-112.924160	43.592383	1082.2	1081.9	-11.4	1.3	5.2
214	758.9	1.07	38.0	3.3	294	-112.924124	43.592370	1087.4	1087.0	-11.6	1.4	5.2
215	758.4	1.14	37.2	3.3	295	-112.924088	43.592357	1092.6	1092.2	-11.8	1.5	5.2
216	757.9	1.21	36.5	3.3	295	-112.924053	43.592344	1097.7	1097.4	-12.0	1.5	5.2
217	757.4	1.28	35.7	3.2	296	-112.924017	43.592331	1102.9	1102.5	-12.2	1.6	5.2
218	757.0	1.35	35.0	3.2	297	-112.923981	43.592318	1108.1	1107.7	-12.4	1.7	5.2
219	756.5	1.43	34.2	3.2	297	-112.923946	43.592305	1113.3	1112.9	-12.6	1.7	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]
220	756.0	1.50	33.5	3.2	298	-112.923910	43.592292	1118.4	1118.0	-12.8	1.8	5.2
221	755.5	1.57	32.7	3.2	299	-112.923874	43.592279	1123.6	1123.2	-13.0	1.9	5.2
222	755.0	1.64	31.9	3.3	300	-112.923839	43.592266	1128.8	1128.4	-13.2	1.9	5.2
223	754.5	1.71	31.1	3.3	301	-112.923803	43.592253	1133.9	1133.5	-13.5	2.0	5.2
224	754.0	1.78	30.3	3.4	302	-112.923767	43.592240	1139.1	1138.7	-13.7	2.1	5.2
225	753.6	1.83	29.5	3.4	302	-112.923732	43.592227	1144.3	1143.9	-14.0	2.1	5.2
226	753.1	1.89	28.7	3.5	303	-112.923696	43.592214	1149.5	1149.0	-14.3	2.2	5.2
227	752.6	1.94	27.9	3.6	304	-112.923660	43.592201	1154.6	1154.2	-14.6	2.2	5.2
228	752.1	1.99	27.1	3.7	305	-112.923624	43.592187	1159.8	1159.4	-14.9	2.3	5.2
229	751.6	2.04	26.3	3.7	306	-112.923589	43.592174	1165.0	1164.5	-15.2	2.3	5.2
230	751.1	2.09	25.5	3.8	307	-112.923553	43.592161	1170.1	1169.7	-15.6	2.3	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]
231	750.7	2.14	24.7	3.8	307	-112.923517	43.592148	1175.3	1174.9	-15.9	2.4	5.2
232	750.2	2.19	23.9	3.9	308	-112.923482	43.592135	1180.5	1180.0	-16.2	2.4	5.2
233	749.7	2.24	23.1	4.0	309	-112.923446	43.592122	1185.6	1185.2	-16.6	2.5	5.2
234	749.2	2.29	22.3	4.0	309	-112.923410	43.592109	1190.8	1190.4	-17.0	2.5	5.2
235	748.7	2.34	21.5	4.1	310	-112.923375	43.592096	1196.0	1195.5	-17.4	2.6	5.2
236	748.2	2.39	20.7	4.1	311	-112.923339	43.592083	1201.2	1200.7	-17.8	2.6	5.2
237	747.8	2.44	19.9	4.2	311	-112.923299	43.592064	1206.4	1206.0	-18.2	2.6	5.2
238	747.3	2.49	19.6	4.3	312	-112.923253	43.592038	1211.7	1211.3	-18.3	2.7	5.3
239	746.8	2.55	19.3	4.3	312	-112.923208	43.592012	1217.1	1216.6	-18.4	2.7	5.3
240	746.3	2.60	19.1	4.4	313	-112.923163	43.591986	1222.4	1221.9	-18.5	2.8	5.3
241	745.8	2.63	18.9	4.4	314	-112.923118	43.591960	1227.7	1227.3	-18.7	2.8	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]
242	745.3	2.64	18.6	4.5	314	-112.923073	43.591934	1233.0	1232.6	-18.8	2.8	5.3
243	744.8	2.65	18.4	4.6	313	-112.923027	43.591908	1238.4	1237.9	-18.9	2.8	5.3
244	744.3	2.67	18.1	4.6	313	-112.922982	43.591883	1243.7	1243.2	-19.1	2.9	5.3
245	743.8	2.68	17.9	4.7	313	-112.922937	43.591857	1249.0	1248.5	-19.2	2.9	5.3
246	743.4	2.69	17.7	4.8	312	-112.922892	43.591831	1254.3	1253.9	-19.4	2.9	5.3
247	742.9	2.70	17.4	4.8	312	-112.922847	43.591805	1259.7	1259.2	-19.5	2.9	5.3
248	742.4	2.72	17.2	4.9	312	-112.922801	43.591779	1265.0	1264.5	-19.7	2.9	5.3
249	741.9	2.73	16.9	5.0	312	-112.922756	43.591753	1270.3	1269.8	-19.8	2.9	5.3
250	741.4	2.74	16.7	5.0	311	-112.922711	43.591727	1275.7	1275.2	-20.0	2.9	5.3
251	740.9	2.76	16.4	5.1	311	-112.922666	43.591701	1281.0	1280.5	-20.1	2.9	5.3
252	740.4	2.77	16.2	5.2	311	-112.922621	43.591675	1286.3	1285.8	-20.3	2.9	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]
253	739.9	2.78	16.0	5.2	310	-112.922575	43.591649	1291.6	1291.1	-20.4	3.0	5.3
254	739.4	2.80	16.0	5.3	310	-112.922530	43.591624	1297.0	1296.5	-20.4	3.0	5.3
255	739.0	2.80	15.9	5.4	310	-112.922485	43.591598	1302.3	1301.8	-20.5	3.0	5.3
256	738.5	2.77	15.9	5.5	310	-112.922440	43.591572	1307.6	1307.1	-20.5	2.9	5.3
257	738.0	2.73	15.8	5.5	309	-112.922395	43.591546	1312.9	1312.4	-20.6	2.9	5.3
258	737.5	2.70	15.8	5.6	309	-112.922349	43.591520	1318.3	1317.8	-20.6	2.9	5.3
259	737.0	2.67	15.7	5.7	309	-112.922304	43.591494	1323.6	1323.1	-20.7	2.8	5.3
260	736.5	2.64	15.7	5.7	309	-112.922259	43.591468	1328.9	1328.4	-20.8	2.8	5.3
261	736.0	2.61	15.7	5.8	308	-112.922214	43.591442	1334.2	1333.7	-20.8	2.8	5.3
262	735.6	2.57	15.6	5.9	308	-112.922169	43.591416	1339.6	1339.0	-20.9	2.7	5.3
263	735.1	2.54	15.6	5.9	308	-112.922123	43.591391	1344.9	1344.4	-20.9	2.7	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]
264	734.6	2.51	15.5	6.0	308	-112.922078	43.591365	1350.2	1349.7	-21.0	2.7	5.3
265	734.1	2.48	15.5	6.1	308	-112.922033	43.591339	1355.5	1355.0	-21.0	2.6	5.3
266	733.6	2.45	15.4	6.2	309	-112.921988	43.591313	1360.9	1360.3	-21.1	2.6	5.3
267	733.2	2.41	15.4	6.3	310	-112.921943	43.591287	1366.2	1365.7	-21.2	2.6	5.3
268	732.7	2.38	15.3	6.4	311	-112.921897	43.591261	1371.5	1371.0	-21.2	2.5	5.3
269	732.2	2.35	15.3	6.5	312	-112.921847	43.591224	1376.6	1376.1	-21.3	2.5	5.1
270	731.8	2.32	15.3	6.6	313	-112.921791	43.591175	1381.5	1380.9	-21.3	2.5	4.9
271	731.3	2.29	15.3	6.7	314	-112.921736	43.591127	1386.4	1385.8	-21.3	2.4	4.9
272	730.9	2.26	15.3	6.9	314	-112.921680	43.591079	1391.2	1390.7	-21.3	2.4	4.9
273	730.4	2.23	15.4	7.0	315	-112.921625	43.591031	1396.1	1395.5	-21.3	2.4	4.9
274	730.0	2.21	15.4	7.1	316	-112.921569	43.590983	1401.0	1400.4	-21.3	2.4	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]
275	729.5	2.18	15.4	7.3	317	-112.921514	43.590935	1405.8	1405.3	-21.3	2.3	4.9
276	729.1	2.15	15.5	7.4	317	-112.921458	43.590887	1410.7	1410.1	-21.3	2.3	4.9
277	728.7	2.13	15.5	7.5	318	-112.921403	43.590839	1415.6	1415.0	-21.3	2.3	4.9
278	728.2	2.10	15.6	7.6	319	-112.921347	43.590791	1420.4	1419.9	-21.3	2.3	4.9
279	727.8	2.08	15.6	7.7	319	-112.921292	43.590742	1425.3	1424.7	-21.3	2.2	4.9
280	727.4	2.05	15.6	7.9	320	-112.921236	43.590694	1430.2	1429.6	-21.3	2.2	4.9
281	726.9	2.02	15.7	8.0	320	-112.921180	43.590646	1435.0	1434.5	-21.3	2.2	4.9
282	726.5	2.00	15.7	8.1	321	-112.921125	43.590598	1439.9	1439.3	-21.3	2.2	4.9
283	726.0	1.97	15.7	8.1	321	-112.921069	43.590550	1444.8	1444.2	-21.3	2.1	4.9
284	725.6	1.94	15.8	8.0	321	-112.921014	43.590502	1449.6	1449.0	-21.3	2.1	4.9
285	725.2	1.92	15.8	8.0	321	-112.920958	43.590454	1454.5	1453.9	-21.3	2.1	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]
286	724.7	1.89	15.9	7.9	322	-112.920903	43.590406	1459.4	1458.8	-21.2	2.1	4.9
287	724.3	1.88	16.0	7.8	322	-112.920847	43.590357	1464.2	1463.6	-21.1	2.0	4.9
288	723.8	1.87	16.2	7.7	322	-112.920792	43.590309	1469.1	1468.5	-21.0	2.0	4.9
289	723.4	1.87	16.4	7.6	322	-112.920736	43.590261	1474.0	1473.4	-20.9	2.0	4.9
290	723.0	1.86	16.6	7.5	322	-112.920681	43.590213	1478.8	1478.2	-20.8	2.0	4.9
291	722.5	1.86	16.8	7.4	322	-112.920625	43.590165	1483.7	1483.1	-20.6	2.0	4.9
292	722.1	1.86	16.9	7.4	322	-112.920570	43.590117	1488.6	1488.0	-20.5	2.0	4.9
293	721.7	1.85	17.1	7.3	323	-112.920514	43.590069	1493.4	1492.8	-20.4	2.0	4.9
294	721.2	1.85	17.3	7.2	323	-112.920460	43.590021	1498.2	1497.6	-20.3	2.0	4.8
295	720.9	1.84	17.5	7.0	323	-112.920415	43.589979	1502.2	1501.6	-20.2	2.0	4.0
296	720.5	1.84	17.7	7.0	323	-112.920370	43.589937	1506.3	1505.6	-20.1	2.0	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]
297	720.2	1.83	17.9	6.9	323	-112.920325	43.589894	1510.3	1509.7	-19.9	2.0	4.0
298	719.8	1.83	18.0	6.8	323	-112.920280	43.589852	1514.3	1513.7	-19.8	2.0	4.0
299	719.4	1.83	18.2	6.7	323	-112.920235	43.589810	1518.4	1517.7	-19.7	2.0	4.0
300	719.1	1.82	18.4	6.6	324	-112.920190	43.589767	1522.4	1521.8	-19.6	2.0	4.0
301	718.7	1.82	18.6	6.5	324	-112.920144	43.589725	1526.4	1525.8	-19.5	2.0	4.0
302	718.4	1.81	18.8	6.4	324	-112.920099	43.589683	1530.5	1529.8	-19.4	2.0	4.0
303	718.0	1.81	19.0	6.4	324	-112.920054	43.589640	1534.5	1533.9	-19.3	2.0	4.0
304	717.6	1.78	19.3	6.3	324	-112.920009	43.589598	1538.5	1537.9	-19.1	2.0	4.0
305	717.3	1.76	19.6	6.2	325	-112.919964	43.589556	1542.6	1541.9	-19.0	2.0	4.0
306	716.9	1.74	19.8	6.1	325	-112.919919	43.589513	1546.6	1546.0	-18.8	1.9	4.0
307	716.6	1.71	20.1	6.0	325	-112.919874	43.589471	1550.6	1550.0	-18.7	1.9	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]
308	716.2	1.69	20.4	5.9	325	-112.919829	43.589429	1554.7	1554.0	-18.5	1.9	4.0
309	715.8	1.67	20.7	5.8	325	-112.919784	43.589386	1558.7	1558.0	-18.4	1.9	4.0
310	715.5	1.64	21.0	5.7	325	-112.919739	43.589344	1562.7	1562.1	-18.2	1.9	4.0
311	715.1	1.62	21.3	5.6	325	-112.919694	43.589302	1566.8	1566.1	-18.1	1.8	4.0
312	714.8	1.60	21.6	5.5	325	-112.919649	43.589259	1570.8	1570.1	-17.9	1.8	4.0
313	714.4	1.57	21.9	5.5	326	-112.919603	43.589217	1574.8	1574.2	-17.8	1.8	4.0
314	714.1	1.55	22.2	5.4	326	-112.919558	43.589175	1578.9	1578.2	-17.7	1.8	4.0
315	713.7	1.53	22.5	5.2	326	-112.919513	43.589133	1582.9	1582.2	-17.5	1.8	4.0
316	713.3	1.50	22.8	5.1	326	-112.919468	43.589090	1586.9	1586.3	-17.4	1.7	4.0
317	713.0	1.48	23.1	5.0	326	-112.919423	43.589048	1591.0	1590.3	-17.3	1.7	4.0
318	712.6	1.47	23.3	5.0	326	-112.919378	43.589006	1595.0	1594.3	-17.1	1.7	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]
319	712.3	1.45	23.7	4.9	327	-112.919333	43.588963	1599.0	1598.4	-17.0	1.7	4.0
320	711.9	1.43	24.2	4.8	327	-112.919288	43.588921	1603.1	1602.4	-16.7	1.7	4.0
321	711.6	1.42	24.8	4.7	327	-112.919243	43.588879	1607.1	1606.4	-16.5	1.7	4.0
322	711.2	1.40	25.4	4.6	327	-112.919198	43.588836	1611.2	1610.5	-16.2	1.7	4.0
323	710.8	1.39	25.9	4.5	327	-112.919153	43.588794	1615.2	1614.5	-16.0	1.6	4.0
324	710.5	1.37	26.5	4.4	328	-112.919108	43.588752	1619.2	1618.5	-15.7	1.6	4.0
325	710.1	1.35	27.1	4.3	328	-112.919062	43.588709	1623.3	1622.5	-15.5	1.6	4.0
326	709.7	1.34	27.6	4.2	328	-112.919017	43.588667	1627.3	1626.6	-15.2	1.6	4.0
327	709.4	1.32	28.2	4.2	328	-112.918975	43.588625	1631.4	1630.6	-15.0	1.6	4.1
328	709.0	1.31	28.8	4.1	329	-112.918954	43.588583	1635.7	1635.0	-14.8	1.6	4.4
329	708.6	1.29	29.3	4.2	329	-112.918933	43.588541	1640.1	1639.4	-14.6	1.6	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]
330	708.3	1.27	29.9	4.2	330	-112.918913	43.588499	1644.5	1643.8	-14.3	1.6	4.4
331	707.9	1.26	30.5	4.3	331	-112.918892	43.588457	1648.9	1648.2	-14.1	1.6	4.4
332	707.5	1.24	31.1	4.3	331	-112.918872	43.588416	1653.3	1652.6	-13.9	1.5	4.4
333	707.1	1.23	31.6	4.4	332	-112.918851	43.588374	1657.7	1656.9	-13.7	1.5	4.4
334	706.7	1.21	32.2	4.4	332	-112.918831	43.588332	1662.1	1661.3	-13.5	1.5	4.4
335	706.3	1.19	32.8	4.5	333	-112.918810	43.588290	1666.4	1665.7	-13.3	1.5	4.4
336	705.9	1.17	33.4	4.6	333	-112.918790	43.588249	1670.8	1670.1	-13.1	1.5	4.4
337	705.6	1.15	34.1	4.6	334	-112.918769	43.588207	1675.2	1674.5	-12.9	1.5	4.4
338	705.2	1.13	34.8	4.7	334	-112.918748	43.588165	1679.6	1678.9	-12.6	1.5	4.4
339	704.8	1.11	35.5	4.7	335	-112.918728	43.588123	1684.0	1683.2	-12.4	1.5	4.4
340	704.4	1.09	36.3	4.8	335	-112.918707	43.588081	1688.4	1687.6	-12.2	1.4	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]
341	704.0	1.07	37.0	4.9	336	-112.918687	43.588040	1692.8	1692.0	-11.9	1.4	4.4
342	703.6	1.05	37.7	4.9	336	-112.918666	43.587998	1697.2	1696.4	-11.7	1.4	4.4
343	703.2	1.03	38.4	5.0	337	-112.918646	43.587956	1701.5	1700.8	-11.5	1.4	4.4
344	702.9	1.01	39.1	5.0	337	-112.918625	43.587914	1705.9	1705.2	-11.3	1.4	4.4
345	702.5	0.99	39.8	5.1	338	-112.918604	43.587873	1710.3	1709.6	-11.1	1.4	4.4
346	702.1	0.97	40.6	5.2	338	-112.918584	43.587831	1714.7	1713.9	-10.9	1.4	4.4
347	701.7	0.95	41.3	5.2	339	-112.918563	43.587789	1719.1	1718.3	-10.7	1.4	4.4
348	701.3	0.94	42.0	5.4	340	-112.918543	43.587747	1723.5	1722.7	-10.5	1.3	4.4
349	701.0	0.92	42.7	5.4	341	-112.918522	43.587705	1727.9	1727.1	-10.3	1.3	4.4
350	700.6	0.91	43.4	5.5	342	-112.918502	43.587664	1732.3	1731.5	-10.1	1.3	4.4
351	700.2	0.89	44.1	5.6	343	-112.918481	43.587622	1736.6	1735.9	-9.9	1.3	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]
352	699.8	0.88	44.9	5.7	344	-112.918461	43.587580	1741.0	1740.2	-9.7	1.3	4.4
353	699.4	0.86	45.4	5.7	344	-112.918440	43.587538	1745.4	1744.6	-9.6	1.3	4.4
354	699.0	0.84	45.9	5.8	345	-112.918419	43.587496	1749.8	1749.0	-9.4	1.3	4.4
355	698.7	0.83	46.4	5.9	346	-112.918404	43.587448	1754.1	1753.3	-9.3	1.3	4.3
356	698.3	0.81	46.9	6.0	347	-112.918397	43.587387	1758.1	1757.3	-9.2	1.3	4.0
357	698.0	0.80	47.4	6.1	347	-112.918390	43.587326	1762.2	1761.3	-9.1	1.3	4.0
358	697.6	0.78	47.9	6.2	348	-112.918382	43.587266	1766.2	1765.4	-9.0	1.2	4.0
359	697.3	0.77	48.4	6.2	349	-112.918375	43.587205	1770.2	1769.4	-8.8	1.2	4.0
360	696.9	0.75	48.8	6.3	349	-112.918368	43.587144	1774.3	1773.5	-8.7	1.2	4.0
361	696.6	0.74	49.3	6.4	350	-112.918361	43.587084	1778.3	1777.5	-8.6	1.2	4.0
362	696.2	0.72	49.8	6.5	350	-112.918354	43.587023	1782.4	1781.5	-8.5	1.2	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]
363	695.9	0.71	50.3	6.6	351	-112.918347	43.586962	1786.4	1785.6	-8.4	1.2	4.0
364	695.5	0.69	50.8	6.7	351	-112.918340	43.586902	1790.5	1789.6	-8.3	1.2	4.0
365	695.2	0.67	51.3	6.8	352	-112.918333	43.586841	1794.5	1793.7	-8.2	1.2	4.0
366	694.8	0.65	51.8	6.9	353	-112.918326	43.586780	1798.5	1797.7	-8.1	1.1	4.0
367	694.5	0.63	52.3	6.9	353	-112.918319	43.586720	1802.6	1801.7	-8.0	1.1	4.0
368	694.1	0.60	52.8	6.9	353	-112.918312	43.586659	1806.6	1805.8	-7.9	1.1	4.0
369	693.8	0.58	53.1	7.0	353	-112.918304	43.586598	1810.7	1809.8	-7.8	1.1	4.0
370	693.4	0.56	53.2	7.0	354	-112.918297	43.586538	1814.7	1813.9	-7.8	1.1	4.0
371	693.1	0.53	53.2	7.0	354	-112.918290	43.586477	1818.8	1817.9	-7.8	1.0	4.0
372	692.7	0.51	53.3	7.1	354	-112.918283	43.586416	1822.8	1821.9	-7.8	1.0	4.0
373	692.4	0.49	53.4	7.1	355	-112.918276	43.586356	1826.8	1826.0	-7.8	1.0	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]
374	692.0	0.46	53.5	7.2	355	-112.918269	43.586295	1830.9	1830.0	-7.8	1.0	4.0
375	691.7	0.44	53.6	7.2	355	-112.918262	43.586234	1834.9	1834.1	-7.8	0.9	4.0
376	691.3	0.42	53.7	7.2	355	-112.918255	43.586174	1839.0	1838.1	-7.8	0.9	4.0
377	691.0	0.39	53.8	7.3	356	-112.918248	43.586113	1843.0	1842.1	-7.8	0.9	4.0
378	690.6	0.37	53.9	7.3	356	-112.918241	43.586052	1847.1	1846.2	-7.8	0.9	4.0
379	690.3	0.35	54.0	7.3	356	-112.918233	43.585992	1851.1	1850.2	-7.8	0.9	4.0
380	689.9	0.32	54.1	7.3	357	-112.918226	43.585931	1855.1	1854.3	-7.8	0.8	4.0
381	689.6	0.31	54.2	7.4	357	-112.918219	43.585870	1859.2	1858.3	-7.8	0.8	4.0
382	689.2	0.30	54.3	7.4	357	-112.918212	43.585810	1863.2	1862.3	-7.8	0.8	4.0
383	688.9	0.28	54.4	7.4	357	-112.918205	43.585749	1867.3	1866.4	-7.8	0.8	4.0
384	688.5	0.27	54.5	7.5	358	-112.918198	43.585688	1871.3	1870.4	-7.8	0.8	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]
385	688.2	0.26	54.4	7.5	358	-112.918191	43.585628	1875.4	1874.5	-7.8	0.8	4.0
386	687.9	0.24	54.3	7.5	358	-112.918184	43.585567	1879.4	1878.5	-7.9	0.8	4.0
387	687.5	0.23	54.1	7.6	358	-112.918177	43.585505	1883.4	1882.5	-7.9	0.7	4.0
388	687.2	0.22	54.0	7.7	358	-112.918175	43.585426	1887.5	1886.6	-8.0	0.7	4.0
389	686.8	0.21	53.8	7.8	358	-112.918172	43.585348	1891.5	1890.6	-8.0	0.7	4.0
390	686.5	0.19	53.6	7.9	358	-112.918170	43.585269	1895.5	1894.6	-8.1	0.7	4.0
391	686.1	0.18	53.5	8.0	358	-112.918168	43.585190	1899.6	1898.7	-8.1	0.7	4.0
392	685.8	0.17	53.3	8.1	359	-112.918166	43.585111	1903.6	1902.7	-8.2	0.7	4.0
393	685.4	0.15	53.1	8.2	359	-112.918163	43.585033	1907.6	1906.7	-8.2	0.6	4.0
394	685.1	0.14	53.0	8.2	359	-112.918161	43.584954	1911.7	1910.7	-8.3	0.6	4.0
395	684.7	0.12	52.8	8.3	359	-112.918159	43.584875	1915.7	1914.8	-8.3	0.6	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]
396	684.4	0.11	52.6	8.4	359	-112.918157	43.584796	1919.7	1918.8	-8.4	0.6	4.0
397	684.1	0.09	52.5	8.5	359	-112.918154	43.584718	1923.7	1922.8	-8.4	0.6	4.0
398	683.7	0.07	52.3	8.6	359	-112.918152	43.584639	1927.8	1926.8	-8.5	0.6	4.0
399	683.4	0.05	52.2	8.7	359	-112.918150	43.584560	1931.8	1930.9	-8.5	0.5	4.0
400	683.0	0.03	52.0	8.8	359	-112.918148	43.584481	1935.8	1934.9	-8.6	0.5	4.0
401	682.7	0.01	51.8	8.9	359	-112.918145	43.584403	1939.9	1938.9	-8.7	0.5	4.0
402	682.3	-0.01	51.3	9.0	359	-112.918143	43.584324	1943.9	1943.0	-8.8	0.5	4.0
403	682.0	-0.02	50.8	9.1	359	-112.918141	43.584245	1947.9	1947.0	-8.9	0.4	4.0
404	681.7	-0.04	50.3	9.2	359	-112.918139	43.584166	1952.0	1951.0	-9.1	0.4	4.0
405	681.3	-0.06	49.8	9.3	359	-112.918136	43.584088	1956.0	1955.0	-9.2	0.4	4.0
406	681.0	-0.08	49.3	9.4	359	-112.918134	43.584009	1960.0	1959.1	-9.4	0.4	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]
407	680.6	-0.10	48.8	9.5	359	-112.918132	43.583930	1964.1	1963.1	-9.5	0.4	4.0
408	680.3	-0.12	48.3	9.6	359	-112.918130	43.583851	1968.1	1967.1	-9.7	0.3	4.0
409	679.9	-0.14	47.8	9.7	359	-112.918127	43.583773	1972.1	1971.1	-9.8	0.3	4.0
410	679.6	-0.15	47.3	9.7	359	-112.918125	43.583694	1976.1	1975.2	-10.0	0.3	4.0
411	679.3	-0.15	46.8	9.7	359	-112.918123	43.583615	1980.2	1979.2	-10.1	0.3	4.0
412	678.9	-0.15	46.3	9.8	359	-112.918120	43.583536	1984.2	1983.2	-10.2	0.3	4.0
413	678.6	-0.15	45.8	9.8	359	-112.918118	43.583457	1988.2	1987.3	-10.4	0.3	4.0
414	678.2	-0.15	45.3	9.9	359	-112.918116	43.583379	1992.3	1991.3	-10.5	0.3	4.0
415	677.9	-0.15	44.8	9.9	359	-112.918112	43.583294	1996.2	1995.2	-10.7	0.3	4.0
416	677.6	-0.15	44.3	10.0	359	-112.918106	43.583200	2000.1	1999.1	-10.8	0.3	3.9
417	677.3	-0.15	43.8	10.0	359	-112.918101	43.583106	2004.0	2003.0	-10.9	0.2	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]
418	676.9	-0.15	44.0	10.0	359	-112.918095	43.583012	2007.8	2006.8	-10.9	0.3	3.9
419	676.6	-0.15	44.1	10.1	358	-112.918089	43.582918	2011.7	2010.7	-10.8	0.3	3.9
420	676.3	-0.16	44.3	10.1	358	-112.918083	43.582823	2015.5	2014.5	-10.8	0.3	3.9
421	675.9	-0.16	44.5	10.2	358	-112.918077	43.582729	2019.4	2018.4	-10.8	0.3	3.9
422	675.6	-0.16	44.6	10.2	358	-112.918071	43.582635	2023.2	2022.2	-10.7	0.3	3.9
423	675.3	-0.16	44.8	10.3	358	-112.918065	43.582541	2027.1	2026.1	-10.7	0.3	3.9
424	675.0	-0.16	44.9	10.3	358	-112.918059	43.582447	2031.0	2030.0	-10.6	0.3	3.9
425	674.6	-0.16	45.1	10.3	358	-112.918054	43.582353	2034.8	2033.8	-10.6	0.3	3.9
426	674.3	-0.18	45.3	10.4	358	-112.918048	43.582259	2038.7	2037.7	-10.5	0.2	3.9
427	674.0	-0.20	45.4	10.4	358	-112.918042	43.582164	2042.5	2041.5	-10.5	0.2	3.9
428	673.7	-0.22	45.6	10.5	358	-112.918036	43.582070	2046.4	2045.4	-10.5	0.2	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]
429	673.3	-0.24	45.7	10.5	357	-112.918030	43.581976	2050.3	2049.2	-10.5	0.2	3.9
430	673.0	-0.26	45.9	10.5	357	-112.918024	43.581882	2054.1	2053.1	-10.4	0.2	3.9
431	672.7	-0.27	46.1	10.6	357	-112.918018	43.581788	2058.0	2056.9	-10.4	0.1	3.9
432	672.4	-0.29	46.2	10.6	357	-112.918012	43.581694	2061.8	2060.8	-10.4	0.1	3.9
433	672.0	-0.31	46.4	10.6	357	-112.918006	43.581599	2065.7	2064.7	-10.4	0.1	3.9
434	671.7	-0.33	46.7	10.6	356	-112.918001	43.581505	2069.6	2068.5	-10.3	0.1	3.9
435	671.4	-0.35	47.4	10.5	356	-112.917995	43.581411	2073.4	2072.4	-10.1	0.1	3.9
436	671.1	-0.37	48.2	10.5	356	-112.917989	43.581317	2077.3	2076.2	-9.9	0.1	3.9
437	670.7	-0.39	48.9	10.5	355	-112.917983	43.581223	2081.1	2080.1	-9.8	0.1	3.9
438	670.4	-0.41	49.7	10.5	355	-112.917977	43.581129	2085.0	2083.9	-9.6	0.0	3.9
439	670.1	-0.43	50.4	10.5	355	-112.917971	43.581035	2088.8	2087.8	-9.4	0.0	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]
440	669.8	-0.45	51.1	10.5	355	-112.917965	43.580940	2092.7	2091.6	-9.3	0.0	3.9
441	669.5	-0.47	51.9	10.5	354	-112.917959	43.580846	2096.6	2095.5	-9.1	0.0	3.9
442	669.1	-0.48	52.6	10.5	354	-112.917954	43.580752	2100.4	2099.4	-8.9	0.0	3.9
443	668.8	-0.49	53.3	10.5	354	-112.917948	43.580658	2104.3	2103.2	-8.8	0.0	3.9
444	668.5	-0.50	54.1	10.5	353	-112.917942	43.580564	2108.1	2107.1	-8.6	0.0	3.9
445	668.2	-0.52	54.8	10.5	353	-112.917936	43.580470	2112.0	2110.9	-8.4	0.0	3.9
446	667.8	-0.53	55.6	10.5	353	-112.917930	43.580376	2115.9	2114.8	-8.3	0.0	3.9
447	667.5	-0.54	56.3	10.5	352	-112.917924	43.580281	2119.7	2118.6	-8.1	0.0	3.9
448	667.2	-0.55	57.0	10.5	352	-112.917918	43.580187	2123.6	2122.5	-8.0	0.0	3.9
449	666.9	-0.57	57.8	10.5	352	-112.917912	43.580093	2127.4	2126.3	-7.8	0.0	3.9
450	666.6	-0.58	58.5	10.5	351	-112.917907	43.579999	2131.3	2130.2	-7.7	0.0	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]
451	666.2	-0.59	59.0	10.5	351	-112.917901	43.579905	2135.2	2134.1	-7.6	-0.1	3.9
452	665.9	-0.60	59.1	10.5	351	-112.917895	43.579811	2139.0	2137.9	-7.6	-0.1	3.9
453	665.6	-0.62	59.1	10.5	351	-112.917889	43.579716	2142.9	2141.8	-7.6	-0.1	3.9
454	665.2	-0.63	59.2	10.5	350	-112.917848	43.579625	2146.9	2145.8	-7.6	-0.1	4.0
455	664.9	-0.64	59.2	10.5	349	-112.917803	43.579533	2151.0	2149.9	-7.6	-0.1	4.1
456	664.6	-0.65	59.3	10.5	349	-112.917758	43.579441	2155.1	2153.9	-7.6	-0.1	4.1
457	664.2	-0.65	59.3	10.5	348	-112.917713	43.579349	2159.1	2158.0	-7.6	-0.1	4.1
458	663.9	-0.63	59.4	10.6	347	-112.917669	43.579258	2163.2	2162.1	-7.5	-0.1	4.1
459	663.6	-0.61	59.4	10.6	347	-112.917624	43.579166	2167.3	2166.1	-7.5	-0.1	4.1
460	663.2	-0.59	59.5	10.6	346	-112.917579	43.579074	2171.3	2170.2	-7.5	-0.1	4.1
461	662.9	-0.57	59.5	10.6	345	-112.917535	43.578983	2175.4	2174.2	-7.4	0.0	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]
462	662.6	-0.56	59.6	10.7	345	-112.917490	43.578891	2179.4	2178.3	-7.4	0.0	4.1
463	662.2	-0.54	59.6	10.8	344	-112.917445	43.578799	2183.5	2182.4	-7.4	0.0	4.1
464	661.9	-0.52	59.7	10.8	343	-112.917400	43.578708	2187.6	2186.4	-7.4	0.0	4.1
465	661.5	-0.50	59.7	10.8	343	-112.917356	43.578616	2191.6	2190.5	-7.3	0.0	4.1
466	661.2	-0.48	59.8	10.9	342	-112.917311	43.578524	2195.7	2194.6	-7.3	0.1	4.1
467	660.9	-0.47	59.5	10.9	341	-112.917266	43.578432	2199.8	2198.6	-7.4	0.1	4.1
468	660.5	-0.45	59.0	10.9	341	-112.917221	43.578341	2203.8	2202.7	-7.4	0.1	4.1
469	660.2	-0.43	58.6	11.0	340	-112.917177	43.578249	2207.9	2206.7	-7.5	0.1	4.1
470	659.9	-0.41	58.2	11.0	339	-112.917132	43.578157	2212.0	2210.8	-7.6	0.1	4.1
471	659.5	-0.39	57.8	11.0	339	-112.917087	43.578066	2216.0	2214.9	-7.7	0.1	4.1
472	659.2	-0.37	57.3	11.1	339	-112.917043	43.577974	2220.1	2218.9	-7.7	0.2	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]
473	658.9	-0.37	56.9	11.1	338	-112.919998	43.577882	2224.2	2223.0	-7.8	0.2	4.1
474	658.5	-0.37	56.5	11.1	338	-112.919953	43.577791	2228.2	2227.1	-7.9	0.2	4.1
475	658.2	-0.36	56.0	11.1	338	-112.919908	43.577699	2232.3	2231.1	-8.0	0.2	4.1
476	657.9	-0.36	55.6	11.1	337	-112.916864	43.577607	2236.4	2235.2	-8.1	0.2	4.1
477	657.5	-0.36	55.2	11.1	337	-112.916819	43.577515	2240.4	2239.2	-8.2	0.2	4.1
478	657.2	-0.36	54.7	11.1	337	-112.916774	43.577424	2244.5	2243.3	-8.3	0.2	4.1
479	656.9	-0.35	54.3	11.2	336	-112.916729	43.577332	2248.6	2247.4	-8.4	0.2	4.1
480	656.5	-0.35	53.9	11.2	336	-112.916685	43.577240	2252.6	2251.4	-8.5	0.2	4.1
481	656.2	-0.35	53.5	11.2	336	-112.916640	43.577149	2256.7	2255.5	-8.6	0.2	4.1
482	655.9	-0.35	53.0	11.2	335	-112.916587	43.577057	2260.7	2259.5	-8.7	0.1	4.0
483	655.5	-0.34	52.6	11.2	335	-112.916518	43.576967	2264.8	2263.5	-8.8	0.1	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]
484	655.2	-0.34	51.4	11.2	335	-112.916448	43.576876	2268.8	2267.6	-9.1	0.1	4.0
485	654.9	-0.34	50.0	11.3	335	-112.916378	43.576786	2272.8	2271.6	-9.4	0.1	4.0
486	654.5	-0.34	48.6	11.3	334	-112.916309	43.576695	2276.8	2275.6	-9.8	0.1	4.0
487	654.2	-0.34	47.2	11.3	334	-112.916239	43.576605	2280.8	2279.6	-10.2	0.1	4.0
488	653.9	-0.33	45.8	11.3	334	-112.916170	43.576514	2284.8	2283.6	-10.5	0.1	4.0
489	653.6	-0.33	44.4	11.3	333	-112.916100	43.576424	2288.8	2287.6	-10.9	0.1	4.0
490	653.2	-0.33	43.0	11.3	333	-112.916030	43.576333	2292.8	2291.6	-11.3	0.1	4.0
491	652.9	-0.33	41.6	11.4	333	-112.915961	43.576243	2296.8	2295.6	-11.8	0.1	4.0
492	652.6	-0.34	40.1	11.4	332	-112.915891	43.576152	2300.9	2299.6	-12.2	0.0	4.0
493	652.3	-0.34	38.7	11.4	332	-112.915822	43.576062	2304.9	2303.6	-12.6	0.0	4.0
494	651.9	-0.34	37.3	11.4	332	-112.915752	43.575972	2308.9	2307.6	-13.1	0.0	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]
495	651.6	-0.34	35.9	11.4	331	-112.915683	43.575881	2312.9	2311.6	-13.5	0.0	4.0
496	651.3	-0.34	34.5	11.5	331	-112.915613	43.575791	2316.9	2315.6	-14.0	0.0	4.0
497	651.0	-0.34	33.1	11.5	331	-112.915543	43.575700	2320.9	2319.6	-14.5	0.0	4.0
498	650.6	-0.34	31.7	11.5	331	-112.915474	43.575610	2324.9	2323.6	-15.1	0.0	4.0
499	650.3	-0.35	30.3	11.5	330	-112.915404	43.575519	2328.9	2327.7	-15.6	-0.1	4.0
500	650.0	-0.35	29.1	11.6	330	-112.915335	43.575429	2332.9	2331.7	-16.1	-0.1	4.0
501	649.6	-0.35	28.4	11.6	330	-112.915265	43.575338	2336.9	2335.7	-16.4	-0.1	4.0
502	649.3	-0.35	27.7	11.6	330	-112.915195	43.575248	2341.0	2339.7	-16.7	-0.1	4.0
503	649.0	-0.35	27.0	11.6	330	-112.915126	43.575157	2345.0	2343.7	-17.0	-0.1	4.0
504	648.7	-0.37	26.4	11.7	329	-112.915056	43.575067	2349.0	2347.7	-17.3	-0.1	4.0
505	648.3	-0.39	25.7	11.7	329	-112.914987	43.574976	2353.0	2351.7	-17.6	-0.1	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]
506	648.0	-0.42	25.0	11.7	329	-112.914917	43.574886	2357.0	2355.7	-17.9	-0.2	4.0
507	647.7	-0.44	24.3	11.8	329	-112.914848	43.574795	2361.0	2359.7	-18.3	-0.2	4.0
508	647.4	-0.46	23.7	11.8	329	-112.914778	43.574705	2365.0	2363.7	-18.6	-0.2	4.0
509	647.0	-0.49	23.0	11.8	329	-112.914708	43.574614	2369.0	2367.7	-19.0	-0.3	4.0
510	646.7	-0.51	22.3	11.8	328	-112.914639	43.574524	2373.0	2371.7	-19.3	-0.3	4.0
511	646.4	-0.54	21.6	11.9	328	-112.914569	43.574433	2377.0	2375.7	-19.7	-0.3	4.0
512	646.1	-0.56	21.0	11.9	328	-112.914500	43.574343	2381.1	2379.7	-20.1	-0.4	4.0
513	645.7	-0.59	20.3	11.9	328	-112.914430	43.574252	2385.1	2383.7	-20.5	-0.4	4.0
514	645.4	-0.61	19.6	11.9	328	-112.914360	43.574162	2389.1	2387.8	-20.9	-0.4	4.0
515	645.1	-0.63	18.9	12.0	328	-112.914291	43.574071	2393.1	2391.8	-21.3	-0.5	4.0
516	644.8	-0.66	18.3	12.0	327	-112.914216	43.573979	2397.1	2395.8	-21.8	-0.5	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]
517	644.5	-0.68	18.6	12.0	327	-112.914137	43.573887	2401.1	2399.8	-21.5	-0.5	4.0
518	644.1	-0.71	19.1	12.1	327	-112.914057	43.573794	2405.1	2403.8	-21.3	-0.5	4.0
519	643.8	-0.73	19.6	12.1	327	-112.913978	43.573701	2409.2	2407.8	-21.0	-0.6	4.0
520	643.5	-0.76	20.1	12.1	327	-112.913898	43.573608	2413.2	2411.8	-20.7	-0.6	4.0
521	643.2	-0.79	20.6	12.1	327	-112.913819	43.573515	2417.2	2415.8	-20.5	-0.6	4.0
522	642.8	-0.82	21.1	12.1	328	-112.913739	43.573422	2421.2	2419.9	-20.2	-0.6	4.0
523	642.5	-0.85	21.6	12.2	328	-112.913660	43.573329	2425.2	2423.9	-20.0	-0.6	4.0
524	642.2	-0.88	22.1	12.2	328	-112.913580	43.573236	2429.2	2427.9	-19.7	-0.7	4.0
525	641.9	-0.91	22.6	12.2	328	-112.913500	43.573143	2433.3	2431.9	-19.5	-0.7	4.0
526	641.5	-0.94	23.1	12.2	328	-112.913421	43.573050	2437.3	2435.9	-19.3	-0.7	4.0
527	641.2	-0.96	23.6	12.3	328	-112.913341	43.572957	2441.3	2439.9	-19.1	-0.7	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]
528	640.9	-0.99	24.1	12.3	328	-112.913262	43.572864	2445.3	2443.9	-18.8	-0.8	4.0
529	640.6	-1.02	24.7	12.3	328	-112.913182	43.572771	2449.3	2447.9	-18.6	-0.8	4.0
530	640.3	-1.05	25.2	12.3	328	-112.913103	43.572678	2453.3	2452.0	-18.4	-0.8	4.0
531	639.9	-1.08	25.7	12.4	328	-112.913023	43.572585	2457.4	2456.0	-18.2	-0.8	4.0
532	639.6	-1.11	26.2	12.4	328	-112.912944	43.572492	2461.4	2460.0	-18.0	-0.9	4.0
533	639.3	-1.14	26.6	12.4	329	-112.912864	43.572399	2465.4	2464.0	-17.8	-0.9	4.0
534	639.0	-1.17	27.1	12.4	329	-112.912785	43.572306	2469.4	2468.0	-17.6	-0.9	4.0
535	638.6	-1.20	27.6	12.5	329	-112.912705	43.572213	2473.4	2472.0	-17.4	-1.0	4.0
536	638.3	-1.23	28.1	12.5	329	-112.912626	43.572120	2477.4	2476.0	-17.3	-1.0	4.0
537	638.0	-1.26	28.6	12.6	329	-112.912546	43.572027	2481.5	2480.0	-17.1	-1.0	4.0
538	637.7	-1.29	29.1	12.6	329	-112.912467	43.571934	2485.5	2484.1	-16.9	-1.0	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]
539	637.4	-1.32	29.5	12.6	329	-112.912387	43.571842	2489.5	2488.1	-16.8	-1.1	4.0
540	637.0	-1.35	30.0	12.6	329	-112.912308	43.571749	2493.5	2492.1	-16.6	-1.1	4.0
541	636.7	-1.39	30.5	12.6	329	-112.912228	43.571656	2497.5	2496.1	-16.4	-1.1	4.0
542	636.4	-1.42	31.0	12.7	329	-112.912149	43.571563	2501.5	2500.1	-16.3	-1.1	4.0
543	636.1	-1.45	31.5	12.7	329	-112.912069	43.571470	2505.6	2504.1	-16.1	-1.2	4.0
544	635.8	-1.48	31.9	12.7	330	-112.911990	43.571377	2509.6	2508.1	-16.0	-1.2	4.0
545	635.4	-1.51	32.4	12.7	330	-112.911910	43.571284	2513.6	2512.2	-15.8	-1.2	4.0
546	635.1	-1.54	32.9	12.7	330	-112.911831	43.571191	2517.6	2516.2	-15.7	-1.3	4.0
547	634.8	-1.57	33.4	12.8	330	-112.911757	43.571093	2521.5	2520.1	-15.5	-1.3	3.9
548	634.5	-1.60	33.9	12.8	330	-112.911687	43.570993	2525.4	2524.0	-15.4	-1.3	3.9
549	634.2	-1.63	34.5	12.8	330	-112.911618	43.570893	2529.3	2527.9	-15.2	-1.3	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]
550	633.9	-1.66	35.3	12.8	330	-112.911548	43.570793	2533.2	2531.7	-14.9	-1.4	3.9
551	633.6	-1.67	36.0	12.8	330	-112.911478	43.570694	2537.1	2535.6	-14.7	-1.4	3.9
552	633.3	-1.68	36.7	12.9	330	-112.911408	43.570594	2541.0	2539.5	-14.5	-1.4	3.9
553	632.9	-1.69	37.5	12.9	330	-112.911338	43.570494	2544.9	2543.4	-14.2	-1.4	3.9
554	632.6	-1.70	38.2	12.9	330	-112.911268	43.570394	2548.7	2547.3	-14.0	-1.4	3.9
555	632.3	-1.72	39.0	12.9	330	-112.911198	43.570294	2552.6	2551.2	-13.8	-1.4	3.9
556	632.0	-1.73	39.7	12.9	330	-112.911128	43.570194	2556.5	2555.0	-13.6	-1.4	3.9
557	631.7	-1.74	40.4	12.9	331	-112.911058	43.570094	2560.4	2558.9	-13.4	-1.4	3.9
558	631.4	-1.75	41.2	12.9	331	-112.910988	43.569994	2564.3	2562.8	-13.1	-1.4	3.9
559	631.1	-1.76	41.9	12.9	331	-112.910918	43.569894	2568.2	2566.7	-12.9	-1.4	3.9
560	630.8	-1.77	42.7	12.8	332	-112.910848	43.569794	2572.1	2570.6	-12.7	-1.4	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]
561	630.5	-1.78	43.4	12.8	332	-112.910778	43.569694	2576.0	2574.4	-12.5	-1.4	3.9
562	630.2	-1.79	44.1	12.8	332	-112.910709	43.569594	2579.8	2578.3	-12.3	-1.4	3.9
563	629.9	-1.80	44.9	12.7	332	-112.910639	43.569494	2583.7	2582.2	-12.1	-1.4	3.9
564	629.6	-1.81	45.6	12.7	333	-112.910569	43.569394	2587.6	2586.1	-11.9	-1.4	3.9
565	629.2	-1.82	46.1	12.7	333	-112.910499	43.569294	2591.5	2590.0	-11.8	-1.4	3.9
566	628.9	-1.83	46.5	12.7	333	-112.910429	43.569194	2595.4	2593.9	-11.7	-1.4	3.9
567	628.6	-1.84	47.0	12.6	334	-112.910359	43.569094	2599.3	2597.7	-11.6	-1.4	3.9
568	628.3	-1.84	47.4	12.6	334	-112.910289	43.568994	2603.2	2601.6	-11.5	-1.4	3.9
569	628.0	-1.85	47.8	12.6	334	-112.910219	43.568894	2607.0	2605.5	-11.4	-1.4	3.9
570	627.7	-1.86	48.3	12.6	334	-112.910149	43.568795	2610.9	2609.4	-11.3	-1.4	3.9
571	627.4	-1.86	48.7	12.5	335	-112.910079	43.568695	2614.8	2613.3	-11.2	-1.4	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]
572	627.1	-1.87	49.2	12.5	335	-112.910009	43.568595	2618.7	2617.2	-11.1	-1.4	3.9
573	626.8	-1.88	49.6	12.4	335	-112.909939	43.568495	2622.6	2621.0	-11.0	-1.4	3.9
574	626.5	-1.88	50.0	12.4	336	-112.909869	43.568395	2626.5	2624.9	-10.9	-1.4	3.9
575	626.2	-1.89	50.5	12.4	336	-112.909800	43.568295	2630.4	2628.8	-10.8	-1.4	3.9
576	625.9	-1.90	50.9	12.4	336	-112.909730	43.568195	2634.2	2632.7	-10.7	-1.5	3.9
577	625.6	-1.90	51.4	12.3	336	-112.909660	43.568095	2638.1	2636.6	-10.6	-1.5	3.9
578	625.3	-1.91	51.8	12.3	337	-112.909590	43.567995	2642.0	2640.4	-10.5	-1.5	3.9
579	625.0	-1.92	52.2	12.3	337	-112.909542	43.567883	2645.8	2644.2	-10.4	-1.5	3.8
580	624.7	-1.92	52.7	12.3	337	-112.909498	43.567769	2649.5	2647.9	-10.3	-1.5	3.7
581	624.4	-1.93	52.8	12.4	338	-112.909454	43.567655	2653.3	2651.7	-10.2	-1.5	3.7
582	624.1	-1.93	52.7	12.4	338	-112.909410	43.567540	2657.0	2655.4	-10.3	-1.5	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]
583	623.8	-1.93	52.6	12.4	339	-112.909366	43.567426	2660.8	2659.2	-10.3	-1.5	3.7
584	623.5	-1.92	52.5	12.5	339	-112.909322	43.567312	2664.5	2662.9	-10.3	-1.5	3.7
585	623.2	-1.92	52.5	12.6	340	-112.909278	43.567198	2668.2	2666.6	-10.3	-1.5	3.7
586	622.9	-1.91	52.4	12.6	340	-112.909234	43.567084	2672.0	2670.4	-10.3	-1.5	3.7
587	622.6	-1.91	52.3	12.6	341	-112.909190	43.566970	2675.7	2674.1	-10.3	-1.5	3.7
588	622.3	-1.91	52.2	12.7	341	-112.909146	43.566856	2679.5	2677.9	-10.4	-1.4	3.7
589	622.0	-1.90	52.1	12.7	341	-112.909102	43.566741	2683.2	2681.6	-10.4	-1.4	3.7
590	621.7	-1.90	52.1	12.8	342	-112.909058	43.566627	2686.9	2685.3	-10.4	-1.4	3.7
591	621.5	-1.89	52.0	12.8	342	-112.909014	43.566513	2690.7	2689.1	-10.4	-1.4	3.7
592	621.2	-1.89	51.9	12.9	343	-112.908970	43.566399	2694.4	2692.8	-10.4	-1.4	3.7
593	620.9	-1.89	51.8	12.9	343	-112.908926	43.566285	2698.2	2696.5	-10.4	-1.4	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]
594	620.6	-1.88	51.7	13.0	343	-112.908882	43.566171	2701.9	2700.3	-10.4	-1.4	3.7
595	620.3	-1.88	51.6	13.0	344	-112.908838	43.566056	2705.7	2704.0	-10.5	-1.4	3.7
596	620.0	-1.87	51.6	13.0	344	-112.908794	43.565942	2709.4	2707.8	-10.5	-1.4	3.7
597	619.7	-1.87	51.5	13.1	345	-112.908750	43.565828	2713.1	2711.5	-10.5	-1.4	3.7
598	619.4	-1.87	51.3	13.1	345	-112.908706	43.565714	2716.9	2715.2	-10.5	-1.4	3.7
599	619.1	-1.88	51.2	13.2	346	-112.908662	43.565600	2720.6	2719.0	-10.6	-1.4	3.7
600	618.8	-1.89	51.1	13.2	346	-112.908618	43.565486	2724.4	2722.7	-10.6	-1.4	3.7
601	618.5	-1.90	51.0	13.3	346	-112.908574	43.565372	2728.1	2726.5	-10.6	-1.4	3.7
602	618.2	-1.91	50.9	13.3	346	-112.908530	43.565257	2731.9	2730.2	-10.7	-1.5	3.7
603	618.0	-1.91	50.7	13.2	346	-112.908486	43.565143	2735.6	2733.9	-10.7	-1.5	3.7
604	617.7	-1.92	50.6	13.2	346	-112.908442	43.565029	2739.3	2737.7	-10.8	-1.5	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]
605	617.4	-1.93	50.5	13.2	346	-112.908398	43.564915	2743.1	2741.4	-10.8	-1.5	3.7
606	617.1	-1.94	50.4	13.2	346	-112.908354	43.564801	2746.8	2745.1	-10.8	-1.5	3.7
607	616.8	-1.95	50.3	13.2	346	-112.908310	43.564686	2750.5	2748.9	-10.9	-1.5	3.7
608	616.5	-1.95	50.1	13.2	346	-112.908267	43.564571	2754.3	2752.6	-10.9	-1.5	3.7
609	616.2	-1.96	50.0	13.2	345	-112.908224	43.564455	2758.0	2756.3	-10.9	-1.5	3.7
610	615.9	-1.97	49.9	13.2	345	-112.908180	43.564340	2761.7	2760.0	-11.0	-1.5	3.7
611	615.7	-1.98	49.8	13.2	345	-112.908137	43.564225	2765.4	2763.7	-11.0	-1.5	3.7
612	615.4	-1.99	49.7	13.2	345	-112.908093	43.564110	2769.1	2767.4	-11.1	-1.6	3.7
613	615.1	-1.99	49.6	13.2	345	-112.908050	43.563994	2772.8	2771.1	-11.1	-1.6	3.7
614	614.8	-2.00	49.5	13.2	345	-112.908007	43.563879	2776.5	2774.8	-11.1	-1.6	3.7
615	614.5	-2.01	49.5	13.2	345	-112.907963	43.563764	2780.2	2778.5	-11.1	-1.6	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]
616	614.2	-2.02	49.4	13.2	345	-112.907920	43.563648	2783.9	2782.2	-11.1	-1.6	3.7
617	613.9	-2.03	49.4	13.1	345	-112.907876	43.563533	2787.6	2785.9	-11.2	-1.6	3.7
618	613.6	-2.03	49.3	13.1	345	-112.907833	43.563418	2791.3	2789.6	-11.2	-1.6	3.7
619	613.4	-2.04	49.2	13.1	345	-112.907790	43.563303	2795.0	2793.3	-11.2	-1.6	3.7
620	613.1	-2.05	49.2	13.1	345	-112.907746	43.563187	2798.7	2797.0	-11.2	-1.6	3.7
621	612.8	-2.06	49.1	13.1	345	-112.907703	43.563072	2802.4	2800.7	-11.3	-1.6	3.7
622	612.5	-2.06	49.0	13.1	345	-112.907660	43.562957	2806.1	2804.4	-11.3	-1.6	3.7
623	612.2	-2.07	49.0	13.1	344	-112.907616	43.562841	2809.8	2808.1	-11.3	-1.6	3.7
624	611.9	-2.08	48.9	13.1	344	-112.907573	43.562726	2813.6	2811.8	-11.3	-1.6	3.7
625	611.6	-2.09	48.8	13.1	344	-112.907529	43.562611	2817.3	2815.5	-11.4	-1.7	3.7
626	611.4	-2.09	48.8	13.1	344	-112.907486	43.562496	2821.0	2819.2	-11.4	-1.7	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]
627	611.1	-2.10	48.7	13.1	344	-112.907443	43.562380	2824.7	2822.9	-11.4	-1.7	3.7
628	610.8	-2.10	48.6	13.1	343	-112.907399	43.562265	2828.4	2826.6	-11.4	-1.7	3.7
629	610.5	-2.10	48.5	13.1	343	-112.907356	43.562150	2832.1	2830.3	-11.5	-1.7	3.7
630	610.2	-2.10	48.3	13.1	343	-112.907312	43.562035	2835.8	2834.0	-11.5	-1.7	3.7
631	609.9	-2.10	48.1	13.1	343	-112.907269	43.561919	2839.5	2837.7	-11.6	-1.7	3.7
632	609.7	-2.10	47.9	13.1	343	-112.907226	43.561804	2843.2	2841.4	-11.6	-1.7	3.7
633	609.4	-2.10	47.7	13.1	342	-112.907182	43.561689	2846.9	2845.1	-11.7	-1.7	3.7
634	609.1	-2.09	47.5	13.1	342	-112.907139	43.561573	2850.6	2848.8	-11.7	-1.7	3.7
635	608.8	-2.09	47.3	13.1	342	-112.907094	43.561460	2854.3	2852.5	-11.7	-1.7	3.7
636	608.5	-2.09	47.1	13.1	342	-112.907042	43.561349	2858.0	2856.2	-11.8	-1.7	3.7
637	608.2	-2.09	46.9	13.1	342	-112.906989	43.561239	2861.7	2859.9	-11.8	-1.7	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]
638	608.0	-2.09	46.8	13.1	341	-112.906937	43.561128	2865.4	2863.6	-11.9	-1.7	3.7
639	607.7	-2.09	46.6	13.1	341	-112.906885	43.561017	2869.1	2867.3	-11.9	-1.7	3.7
640	607.4	-2.08	46.4	13.1	341	-112.906832	43.560907	2872.8	2871.0	-12.0	-1.7	3.7
641	607.1	-2.08	46.2	13.1	341	-112.906780	43.560796	2876.5	2874.7	-12.0	-1.7	3.7
642	606.8	-2.08	46.0	13.1	341	-112.906727	43.560685	2880.2	2878.4	-12.1	-1.7	3.7
643	606.5	-2.08	45.8	13.1	341	-112.906675	43.560575	2883.9	2882.1	-12.1	-1.7	3.7
644	606.3	-2.09	45.6	13.1	341	-112.906623	43.560464	2887.6	2885.8	-12.2	-1.7	3.7
645	606.0	-2.09	45.4	13.0	341	-112.906570	43.560353	2891.4	2889.5	-12.3	-1.7	3.7
646	605.7	-2.10	45.2	13.0	341	-112.906518	43.560243	2895.1	2893.2	-12.3	-1.7	3.7
647	605.4	-2.10	45.0	13.0	341	-112.906465	43.560132	2898.8	2896.9	-12.4	-1.7	3.7
648	605.1	-2.11	44.8	13.0	341	-112.906413	43.560022	2902.5	2900.6	-12.4	-1.7	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]
649	604.9	-2.11	44.6	13.0	341	-112.906361	43.559911	2906.2	2904.3	-12.5	-1.7	3.7
650	604.6	-2.11	44.4	13.0	341	-112.906308	43.559800	2909.9	2908.0	-12.6	-1.7	3.7
651	604.3	-2.12	44.1	13.0	341	-112.906256	43.559690	2913.6	2911.7	-12.6	-1.7	3.7
652	604.0	-2.12	43.9	13.0	341	-112.906203	43.559579	2917.3	2915.4	-12.7	-1.7	3.7
653	603.7	-2.13	43.7	12.9	341	-112.906151	43.559468	2921.0	2919.1	-12.8	-1.7	3.7
654	603.4	-2.13	43.5	12.9	341	-112.906099	43.559358	2924.7	2922.8	-12.8	-1.7	3.7
655	603.2	-2.14	43.3	12.9	341	-112.906046	43.559247	2928.4	2926.5	-12.9	-1.8	3.7
656	602.9	-2.14	43.1	12.9	341	-112.905994	43.559136	2932.1	2930.2	-12.9	-1.8	3.7
657	602.6	-2.15	42.9	12.9	341	-112.905942	43.559026	2935.8	2933.9	-13.0	-1.8	3.7
658	602.3	-2.15	42.7	12.9	341	-112.905889	43.558915	2939.5	2937.6	-13.1	-1.8	3.7
659	602.0	-2.15	42.5	12.9	341	-112.905837	43.558805	2943.2	2941.3	-13.1	-1.8	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]
660	601.8	-2.17	42.3	12.9	341	-112.905784	43.558694	2946.9	2945.0	-13.2	-1.8	3.7
661	601.5	-2.18	42.1	12.8	341	-112.905732	43.558583	2950.6	2948.7	-13.3	-1.8	3.7
662	601.2	-2.20	41.9	12.8	341	-112.905680	43.558473	2954.3	2952.4	-13.3	-1.8	3.7
663	600.9	-2.21	41.7	12.8	341	-112.905627	43.558362	2958.0	2956.1	-13.4	-1.8	3.7
664	600.6	-2.22	41.5	12.8	341	-112.905575	43.558251	2961.7	2959.8	-13.5	-1.9	3.7
665	600.4	-2.24	41.3	12.8	341	-112.905522	43.558141	2965.4	2963.5	-13.5	-1.9	3.7
666	600.1	-2.25	41.1	12.8	341	-112.905470	43.558030	2969.1	2967.2	-13.6	-1.9	3.7
667	599.8	-2.27	40.9	12.8	341	-112.905418	43.557919	2972.8	2970.9	-13.7	-1.9	3.7
668	599.5	-2.28	40.8	12.7	342	-112.905366	43.557809	2976.5	2974.6	-13.8	-1.9	3.7
669	599.2	-2.29	40.6	12.7	342	-112.905323	43.557703	2980.2	2978.3	-13.8	-1.9	3.7
670	599.0	-2.31	40.4	12.7	342	-112.905280	43.557597	2984.0	2982.0	-13.9	-2.0	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]
671	598.7	-2.32	40.2	12.7	342	-112.905237	43.557491	2987.7	2985.7	-14.0	-2.0	3.7
672	598.4	-2.34	40.0	12.7	342	-112.905194	43.557385	2991.4	2989.4	-14.0	-2.0	3.7
673	598.1	-2.35	39.8	12.6	342	-112.905151	43.557279	2995.1	2993.1	-14.1	-2.0	3.7
674	597.8	-2.36	39.6	12.6	342	-112.905108	43.557172	2998.8	2996.9	-14.2	-2.0	3.7
675	597.6	-2.39	39.4	12.6	342	-112.905066	43.557066	3002.5	3000.6	-14.2	-2.0	3.7
676	597.3	-2.41	39.2	12.6	342	-112.905023	43.556960	3006.2	3004.3	-14.3	-2.1	3.7
677	597.0	-2.44	39.1	12.6	342	-112.904980	43.556854	3009.9	3008.0	-14.4	-2.1	3.7
678	596.7	-2.46	39.1	12.5	342	-112.904937	43.556748	3013.6	3011.7	-14.4	-2.1	3.7
679	596.4	-2.49	39.0	12.5	342	-112.904894	43.556642	3017.4	3015.4	-14.5	-2.1	3.7
680	596.2	-2.51	38.9	12.5	342	-112.904851	43.556536	3021.1	3019.1	-14.5	-2.2	3.7
681	595.9	-2.54	38.8	12.4	343	-112.904808	43.556429	3024.8	3022.8	-14.6	-2.2	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]
682	595.6	-2.56	38.8	12.4	343	-112.904765	43.556323	3028.5	3026.5	-14.6	-2.2	3.7
683	595.3	-2.58	38.7	12.4	343	-112.904722	43.556217	3032.2	3030.2	-14.6	-2.2	3.7
684	595.1	-2.61	38.6	12.4	343	-112.904679	43.556111	3035.9	3033.9	-14.7	-2.3	3.7
685	594.8	-2.63	38.6	12.4	343	-112.904636	43.556005	3039.6	3037.6	-14.7	-2.3	3.7
686	594.5	-2.66	38.5	12.3	343	-112.904593	43.555899	3043.3	3041.3	-14.8	-2.3	3.7
687	594.2	-2.68	38.4	12.3	343	-112.904550	43.555792	3047.0	3045.0	-14.8	-2.4	3.7
688	593.9	-2.71	38.4	12.3	343	-112.904507	43.555686	3050.8	3048.8	-14.9	-2.4	3.7
689	593.7	-2.73	38.3	12.3	343	-112.904464	43.555580	3054.5	3052.5	-14.9	-2.4	3.7
690	593.4	-2.75	38.2	12.3	343	-112.904421	43.555474	3058.2	3056.2	-15.0	-2.4	3.7
691	593.1	-2.77	38.2	12.2	343	-112.904378	43.555368	3061.9	3059.9	-15.0	-2.4	3.7
692	592.8	-2.78	38.1	12.2	343	-112.904335	43.555262	3065.6	3063.6	-15.0	-2.5	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]
693	592.6	-2.79	38.0	12.2	343	-112.904292	43.555156	3069.3	3067.3	-15.1	-2.5	3.7
694	592.3	-2.80	37.9	12.2	343	-112.904249	43.555049	3073.0	3071.0	-15.1	-2.5	3.7
695	592.0	-2.81	37.9	12.2	343	-112.904206	43.554943	3076.7	3074.7	-15.1	-2.5	3.7
696	591.7	-2.83	37.8	12.2	343	-112.904163	43.554837	3080.4	3078.4	-15.2	-2.5	3.7
697	591.4	-2.84	37.7	12.2	343	-112.904120	43.554731	3084.2	3082.1	-15.2	-2.5	3.7
698	591.2	-2.85	37.6	12.2	343	-112.904077	43.554625	3087.9	3085.8	-15.2	-2.5	3.7
699	590.9	-2.86	37.5	12.2	343	-112.904034	43.554519	3091.6	3089.5	-15.3	-2.5	3.7
700	590.6	-2.87	37.5	12.2	343	-112.903991	43.554413	3095.3	3093.2	-15.3	-2.5	3.7
701	590.3	-2.88	37.4	12.2	343	-112.903950	43.554308	3099.1	3097.0	-15.3	-2.6	3.8
702	590.1	-2.89	37.3	12.2	343	-112.903909	43.554203	3102.9	3100.8	-15.4	-2.6	3.8
703	589.8	-2.90	37.2	12.2	343	-112.903869	43.554099	3106.7	3104.6	-15.4	-2.6	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]
704	589.5	-2.91	37.1	12.2	343	-112.903828	43.553994	3110.4	3108.4	-15.4	-2.6	3.8
705	589.2	-2.93	37.1	12.2	343	-112.903787	43.553889	3114.2	3112.1	-15.5	-2.6	3.8
706	588.9	-2.95	37.0	12.2	343	-112.903746	43.553784	3118.0	3115.9	-15.5	-2.6	3.8
707	588.6	-2.98	36.9	12.2	343	-112.903705	43.553680	3121.8	3119.7	-15.6	-2.7	3.8
708	588.4	-3.00	36.8	12.2	343	-112.903664	43.553575	3125.6	3123.5	-15.6	-2.7	3.8
709	588.1	-3.03	36.7	12.1	343	-112.903623	43.553470	3129.4	3127.3	-15.7	-2.7	3.8
710	587.8	-3.05	36.7	12.1	343	-112.903582	43.553366	3133.2	3131.1	-15.7	-2.7	3.8
711	587.5	-3.08	36.7	12.1	343	-112.903541	43.553261	3136.9	3134.8	-15.7	-2.8	3.8
712	587.2	-3.10	36.7	12.1	343	-112.903500	43.553156	3140.7	3138.6	-15.7	-2.8	3.8
713	587.0	-3.13	36.7	12.1	343	-112.903459	43.553052	3144.5	3142.4	-15.8	-2.8	3.8
714	586.7	-3.15	36.7	12.1	343	-112.903418	43.552947	3148.3	3146.2	-15.8	-2.8	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]
715	586.4	-3.18	36.7	12.1	343	-112.903377	43.552842	3152.1	3150.0	-15.8	-2.9	3.8
716	586.1	-3.20	36.7	12.1	343	-112.903336	43.552738	3155.9	3153.7	-15.8	-2.9	3.8
717	585.8	-3.23	36.7	12.1	344	-112.903295	43.552633	3159.7	3157.5	-15.9	-2.9	3.8
718	585.6	-3.25	36.7	12.1	344	-112.903254	43.552528	3163.5	3161.3	-15.9	-2.9	3.8
719	585.3	-3.28	36.7	12.1	344	-112.903213	43.552424	3167.2	3165.1	-15.9	-3.0	3.8
720	585.0	-3.30	36.7	12.1	344	-112.903172	43.552319	3171.0	3168.9	-15.9	-3.0	3.8
721	584.7	-3.33	36.7	12.1	344	-112.903131	43.552214	3174.8	3172.7	-15.9	-3.0	3.8
722	584.4	-3.36	36.7	12.1	344	-112.903090	43.552110	3178.6	3176.4	-16.0	-3.1	3.8
723	584.2	-3.39	36.7	12.1	344	-112.903049	43.552005	3182.4	3180.2	-16.0	-3.1	3.8
724	583.9	-3.42	36.7	12.0	344	-112.903009	43.551900	3186.2	3184.0	-16.0	-3.1	3.8
725	583.6	-3.44	36.7	12.0	344	-112.902968	43.551796	3190.0	3187.8	-16.1	-3.1	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]
726	583.3	-3.47	36.7	12.0	344	-112.902927	43.551691	3193.7	3191.6	-16.1	-3.2	3.8
727	583.0	-3.50	36.8	12.0	344	-112.902886	43.551586	3197.5	3195.4	-16.1	-3.2	3.8
728	582.8	-3.53	36.8	12.0	345	-112.902845	43.551481	3201.3	3199.1	-16.1	-3.2	3.8
729	582.5	-3.55	36.8	12.0	345	-112.902804	43.551377	3205.1	3202.9	-16.1	-3.3	3.8
730	582.2	-3.58	36.9	12.0	345	-112.902763	43.551272	3208.9	3206.7	-16.1	-3.3	3.8
731	581.9	-3.61	36.9	12.0	345	-112.902722	43.551167	3212.7	3210.5	-16.1	-3.3	3.8
732	581.6	-3.64	36.9	12.0	345	-112.902678	43.551061	3216.5	3214.3	-16.2	-3.3	3.8
733	581.4	-3.67	37.0	12.0	345	-112.902631	43.550953	3220.4	3218.2	-16.2	-3.4	3.9
734	581.1	-3.69	37.0	12.0	345	-112.902584	43.550846	3224.3	3222.1	-16.2	-3.4	3.9
735	580.8	-3.72	37.0	12.1	344	-112.902537	43.550738	3228.2	3225.9	-16.2	-3.4	3.9
736	580.5	-3.75	37.1	12.1	344	-112.902490	43.550630	3232.0	3229.8	-16.2	-3.4	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]
737	580.2	-3.78	37.1	12.1	344	-112.902443	43.550522	3235.9	3233.7	-16.2	-3.5	3.9
738	579.9	-3.81	37.2	12.2	343	-112.902395	43.550414	3239.8	3237.6	-16.2	-3.5	3.9
739	579.7	-3.84	37.2	12.2	343	-112.902348	43.550306	3243.7	3241.4	-16.3	-3.5	3.9
740	579.4	-3.87	37.2	12.3	343	-112.902301	43.550198	3247.6	3245.3	-16.3	-3.6	3.9
741	579.1	-3.90	37.3	12.3	343	-112.902254	43.550091	3251.4	3249.2	-16.3	-3.6	3.9
742	578.8	-3.93	37.3	12.3	342	-112.902207	43.549983	3255.3	3253.1	-16.3	-3.6	3.9
743	578.5	-3.95	37.3	12.4	342	-112.902160	43.549875	3259.2	3256.9	-16.3	-3.7	3.9
744	578.2	-3.98	37.4	12.4	342	-112.902113	43.549767	3263.1	3260.8	-16.3	-3.7	3.9
745	577.9	-4.01	37.4	12.4	341	-112.902066	43.549659	3267.0	3264.7	-16.3	-3.7	3.9
746	577.7	-4.04	37.4	12.5	341	-112.902019	43.549551	3270.8	3268.6	-16.4	-3.7	3.9
747	577.4	-4.07	37.5	12.6	341	-112.901972	43.549443	3274.7	3272.4	-16.4	-3.8	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]
748	577.1	-4.10	37.5	12.6	341	-112.901925	43.549335	3278.6	3276.3	-16.4	-3.8	3.9
749	576.8	-4.13	37.5	12.6	340	-112.901877	43.549228	3282.5	3280.2	-16.4	-3.8	3.9
750	576.5	-4.16	37.6	12.7	340	-112.901830	43.549120	3286.4	3284.1	-16.4	-3.9	3.9
751	576.2	-4.19	37.6	12.7	340	-112.901783	43.549012	3290.2	3288.0	-16.4	-3.9	3.9
752	576.0	-4.21	37.6	12.7	340	-112.901736	43.548904	3294.1	3291.8	-16.4	-3.9	3.9
753	575.7	-4.23	37.7	12.8	339	-112.901689	43.548796	3298.0	3295.7	-16.5	-3.9	3.9
754	575.4	-4.26	37.7	12.8	339	-112.901642	43.548688	3301.9	3299.6	-16.5	-4.0	3.9
755	575.1	-4.28	37.7	12.8	339	-112.901595	43.548580	3305.8	3303.5	-16.5	-4.0	3.9
756	574.8	-4.30	37.8	12.8	339	-112.901548	43.548473	3309.6	3307.3	-16.5	-4.0	3.9
757	574.5	-4.32	37.8	12.8	339	-112.901501	43.548365	3313.5	3311.2	-16.5	-4.0	3.9
758	574.3	-4.34	37.8	12.8	339	-112.901454	43.548257	3317.4	3315.1	-16.5	-4.0	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]
759	574.0	-4.36	37.8	12.8	340	-112.901406	43.548149	3321.3	3319.0	-16.5	-4.1	3.9
760	573.7	-4.38	37.8	12.8	340	-112.901359	43.548041	3325.2	3322.8	-16.5	-4.1	3.9
761	573.4	-4.40	37.8	12.8	340	-112.901312	43.547933	3329.0	3326.7	-16.6	-4.1	3.9
762	573.1	-4.43	37.9	12.8	340	-112.901265	43.547825	3332.9	3330.6	-16.6	-4.1	3.9
763	572.8	-4.45	37.9	12.8	340	-112.901218	43.547718	3336.8	3334.5	-16.6	-4.2	3.9
764	572.6	-4.47	37.9	12.8	340	-112.901170	43.547609	3340.7	3338.4	-16.6	-4.2	3.9
765	572.3	-4.49	37.9	12.8	340	-112.901120	43.547498	3344.7	3342.3	-16.6	-4.2	4.0
766	572.0	-4.51	37.9	12.8	340	-112.901070	43.547387	3348.7	3346.3	-16.6	-4.2	4.0
767	571.7	-4.53	37.9	12.8	341	-112.901021	43.547277	3352.6	3350.3	-16.7	-4.2	4.0
768	571.4	-4.56	37.9	12.8	341	-112.900971	43.547166	3356.6	3354.2	-16.7	-4.3	4.0
769	571.1	-4.59	37.9	12.8	341	-112.900921	43.547055	3360.6	3358.2	-16.7	-4.3	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]
770	570.8	-4.62	37.9	12.8	341	-112.900871	43.546945	3364.5	3362.1	-16.7	-4.3	4.0
771	570.6	-4.64	37.9	12.8	341	-112.900822	43.546834	3368.5	3366.1	-16.7	-4.4	4.0
772	570.3	-4.67	37.9	12.8	341	-112.900772	43.546724	3372.5	3370.1	-16.8	-4.4	4.0
773	570.0	-4.70	37.9	12.8	341	-112.900722	43.546613	3376.4	3374.0	-16.8	-4.4	4.0
774	569.7	-4.72	37.9	12.9	342	-112.900672	43.546502	3380.4	3378.0	-16.8	-4.4	4.0
775	569.4	-4.75	37.9	12.9	342	-112.900623	43.546392	3384.4	3382.0	-16.9	-4.5	4.0
776	569.1	-4.78	37.8	12.9	342	-112.900573	43.546281	3388.3	3385.9	-16.9	-4.5	4.0
777	568.8	-4.81	37.7	12.9	342	-112.900523	43.546170	3392.3	3389.9	-16.9	-4.5	4.0
778	568.5	-4.83	37.7	12.9	342	-112.900473	43.546060	3396.3	3393.8	-17.0	-4.5	4.0
779	568.3	-4.86	37.6	12.8	342	-112.900424	43.545949	3400.2	3397.8	-17.0	-4.6	4.0
780	568.0	-4.89	37.6	12.8	342	-112.900374	43.545839	3404.2	3401.8	-17.1	-4.6	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]
781	567.7	-4.91	37.5	12.8	342	-112.900324	43.545728	3408.2	3405.7	-17.1	-4.6	4.0
782	567.4	-4.94	37.5	12.8	342	-112.900274	43.545617	3412.1	3409.7	-17.2	-4.7	4.0
783	567.1	-4.97	37.4	12.8	342	-112.900225	43.545507	3416.1	3413.7	-17.2	-4.7	4.0
784	566.8	-4.99	37.3	12.8	341	-112.900175	43.545396	3420.1	3417.6	-17.2	-4.7	4.0
785	566.5	-5.02	37.3	12.8	341	-112.900125	43.545285	3424.0	3421.6	-17.3	-4.7	4.0
786	566.3	-5.04	37.2	12.8	341	-112.900075	43.545175	3428.0	3425.5	-17.3	-4.8	4.0
787	566.0	-5.07	37.2	12.8	341	-112.900026	43.545064	3432.0	3429.5	-17.4	-4.8	4.0
788	565.7	-5.09	37.1	12.8	341	-112.899976	43.544954	3435.9	3433.5	-17.4	-4.8	4.0
789	565.4	-5.12	37.1	12.8	341	-112.899926	43.544843	3439.9	3437.4	-17.4	-4.8	4.0
790	565.1	-5.14	37.1	12.7	341	-112.899876	43.544732	3443.9	3441.4	-17.5	-4.9	4.0
791	564.8	-5.17	37.1	12.7	341	-112.899827	43.544622	3447.8	3445.3	-17.5	-4.9	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]
792	564.5	-5.19	37.2	12.7	341	-112.899777	43.544511	3451.8	3449.3	-17.5	-4.9	4.0
793	564.3	-5.22	37.3	12.7	341	-112.899728	43.544405	3455.8	3453.3	-17.5	-4.9	4.0
794	564.0	-5.24	37.3	12.7	341	-112.899679	43.544301	3459.7	3457.2	-17.5	-5.0	4.0
795	563.7	-5.27	37.4	12.7	341	-112.899631	43.544197	3463.7	3461.2	-17.5	-5.0	4.0
796	563.4	-5.29	37.5	12.7	340	-112.899583	43.544094	3467.7	3465.2	-17.5	-5.0	4.0
797	563.1	-5.32	37.5	12.7	340	-112.899534	43.543990	3471.7	3469.2	-17.5	-5.0	4.0
798	562.8	-5.34	37.6	12.7	340	-112.899486	43.543886	3475.7	3473.1	-17.5	-5.1	4.0
799	562.5	-5.38	37.7	12.6	340	-112.899437	43.543783	3479.6	3477.1	-17.5	-5.1	4.0
800	562.3	-5.41	37.7	12.6	340	-112.899389	43.543679	3483.6	3481.1	-17.5	-5.1	4.0
801	562.0	-5.44	37.8	12.6	340	-112.899340	43.543575	3487.6	3485.1	-17.5	-5.2	4.0
802	561.7	-5.47	37.9	12.5	341	-112.899292	43.543472	3491.6	3489.0	-17.5	-5.2	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]
803	561.4	-5.50	37.9	12.4	341	-112.899243	43.543368	3495.5	3493.0	-17.5	-5.2	4.0
804	561.1	-5.53	38.0	12.4	341	-112.899195	43.543264	3499.5	3497.0	-17.5	-5.3	4.0
805	560.8	-5.56	38.1	12.4	341	-112.899146	43.543161	3503.5	3500.9	-17.5	-5.3	4.0
806	560.6	-5.60	38.1	12.4	341	-112.899098	43.543057	3507.5	3504.9	-17.5	-5.3	4.0
807	560.3	-5.63	38.1	12.3	341	-112.899050	43.542954	3511.4	3508.9	-17.6	-5.4	4.0
808	560.0	-5.66	38.2	12.3	341	-112.899001	43.542850	3515.4	3512.9	-17.6	-5.4	4.0
809	559.7	-5.69	38.2	12.3	341	-112.898953	43.542746	3519.4	3516.8	-17.6	-5.4	4.0
810	559.4	-5.72	38.2	12.2	341	-112.898904	43.542643	3523.4	3520.8	-17.6	-5.4	4.0
811	559.1	-5.75	38.3	12.2	341	-112.898856	43.542539	3527.4	3524.8	-17.6	-5.5	4.0
812	558.9	-5.79	38.3	12.2	341	-112.898807	43.542435	3531.3	3528.7	-17.7	-5.5	4.0
813	558.6	-5.82	38.3	12.1	341	-112.898759	43.542332	3535.3	3532.7	-17.7	-5.5	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]
814	558.3	-5.84	38.4	12.1	341	-112.898710	43.542228	3539.3	3536.7	-17.7	-5.6	4.0
815	558.0	-5.87	38.4	12.1	341	-112.898662	43.542124	3543.3	3540.7	-17.7	-5.6	4.0
816	557.7	-5.90	38.4	12.0	341	-112.898614	43.542021	3547.2	3544.6	-17.7	-5.6	4.0
817	557.4	-5.92	38.4	12.0	341	-112.898565	43.541917	3551.2	3548.6	-17.7	-5.7	4.0
818	557.2	-5.95	38.5	12.0	341	-112.898517	43.541813	3555.2	3552.6	-17.7	-5.7	4.0
819	556.9	-5.98	38.5	11.9	341	-112.898468	43.541710	3559.2	3556.5	-17.8	-5.7	4.0
820	556.6	-6.00	38.5	12.0	341	-112.898420	43.541606	3563.1	3560.5	-17.8	-5.7	4.0
821	556.3	-6.03	38.6	12.0	341	-112.898371	43.541502	3567.1	3564.5	-17.8	-5.8	4.0
822	556.0	-6.06	38.6	12.0	342	-112.898323	43.541399	3571.1	3568.5	-17.8	-5.8	4.0
823	555.7	-6.09	38.6	12.1	342	-112.898274	43.541295	3575.1	3572.4	-17.8	-5.8	4.0
824	555.5	-6.11	38.7	12.1	342	-112.898226	43.541192	3579.1	3576.4	-17.8	-5.8	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]
825	555.2	-6.14	38.7	12.1	342	-112.898177	43.541088	3583.0	3580.4	-17.9	-5.9	4.0
826	554.9	-6.17	38.7	12.2	342	-112.898129	43.540984	3587.0	3584.3	-17.9	-5.9	4.0
827	554.6	-6.19	38.7	12.2	342	-112.898084	43.540875	3590.9	3588.2	-17.9	-5.9	3.9
828	554.4	-6.22	38.8	12.2	342	-112.898040	43.540764	3594.7	3592.0	-17.9	-5.9	3.9
829	554.1	-6.25	38.8	12.3	343	-112.897995	43.540652	3598.6	3595.9	-17.9	-6.0	3.9
830	553.8	-6.28	38.8	12.3	343	-112.897951	43.540541	3602.4	3599.7	-17.9	-6.0	3.9
831	553.5	-6.31	38.9	12.3	343	-112.897907	43.540430	3606.3	3603.6	-17.9	-6.0	3.9
832	553.3	-6.33	38.9	12.4	343	-112.897863	43.540319	3610.1	3607.4	-18.0	-6.1	3.9
833	553.0	-6.36	38.9	12.4	343	-112.897819	43.540208	3614.0	3611.3	-18.0	-6.1	3.9
834	552.7	-6.39	38.9	12.4	343	-112.897774	43.540097	3617.9	3615.2	-18.0	-6.1	3.9
835	552.4	-6.42	39.0	12.5	343	-112.897730	43.539986	3621.7	3619.0	-18.0	-6.2	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]
836	552.2	-6.45	39.0	12.6	344	-112.897686	43.539874	3625.6	3622.9	-18.0	-6.2	3.9
837	551.9	-6.48	39.0	12.6	344	-112.897642	43.539763	3629.4	3626.7	-18.1	-6.2	3.9
838	551.6	-6.51	39.0	12.6	344	-112.897597	43.539652	3633.3	3630.6	-18.1	-6.2	3.9
839	551.4	-6.54	38.7	12.7	344	-112.897553	43.539541	3637.1	3634.4	-18.2	-6.3	3.9
840	551.1	-6.57	38.5	12.7	344	-112.897509	43.539430	3641.0	3638.3	-18.3	-6.3	3.9
841	550.8	-6.60	38.3	12.8	344	-112.897465	43.539319	3644.9	3642.1	-18.4	-6.3	3.9
842	550.5	-6.62	38.1	12.8	344	-112.897421	43.539207	3648.7	3646.0	-18.5	-6.4	3.9
843	550.3	-6.65	37.9	12.8	344	-112.897376	43.539096	3652.6	3649.8	-18.5	-6.4	3.9
844	550.0	-6.68	37.7	12.9	344	-112.897332	43.538985	3656.4	3653.7	-18.6	-6.4	3.9
845	549.7	-6.70	37.5	12.9	344	-112.897288	43.538874	3660.3	3657.5	-18.7	-6.4	3.9
846	549.5	-6.72	37.3	13.0	344	-112.897244	43.538763	3664.2	3661.4	-18.8	-6.5	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]
847	549.2	-6.74	37.1	13.0	344	-112.897200	43.538652	3668.0	3665.2	-18.9	-6.5	3.9
848	548.9	-6.76	36.9	13.1	344	-112.897155	43.538540	3671.9	3669.1	-19.0	-6.5	3.9
849	548.6	-6.78	36.7	13.1	344	-112.897111	43.538429	3675.7	3672.9	-19.0	-6.5	3.9
850	548.4	-6.80	36.5	13.2	344	-112.897067	43.538318	3679.6	3676.8	-19.1	-6.5	3.9
851	548.1	-6.81	36.2	13.2	344	-112.897023	43.538207	3683.4	3680.7	-19.2	-6.6	3.9
852	547.8	-6.83	36.0	13.2	344	-112.896979	43.538096	3687.3	3684.5	-19.3	-6.6	3.9
853	547.5	-6.85	35.8	13.3	344	-112.896931	43.537978	3691.3	3688.5	-19.4	-6.6	4.0
854	547.3	-6.87	36.0	13.3	344	-112.896882	43.537856	3695.3	3692.5	-19.4	-6.6	4.0
855	547.0	-6.89	36.2	13.4	345	-112.896833	43.537735	3699.3	3696.5	-19.3	-6.7	4.0
856	546.7	-6.91	36.3	13.4	345	-112.896784	43.537613	3703.3	3700.5	-19.3	-6.7	4.0
857	546.4	-6.93	36.5	13.5	345	-112.896734	43.537491	3707.3	3704.5	-19.2	-6.7	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]
858	546.1	-6.95	36.7	13.5	345	-112.896685	43.537369	3711.4	3708.5	-19.2	-6.7	4.0
859	545.9	-6.98	36.9	13.6	345	-112.896636	43.537247	3715.4	3712.6	-19.2	-6.7	4.0
860	545.6	-7.00	37.1	13.6	344	-112.896587	43.537126	3719.4	3716.6	-19.1	-6.8	4.0
861	545.3	-7.02	37.2	13.6	344	-112.896538	43.537004	3723.4	3720.6	-19.1	-6.8	4.0
862	545.0	-7.05	37.4	13.7	344	-112.896488	43.536882	3727.5	3724.6	-19.1	-6.8	4.0
863	544.7	-7.07	37.6	13.7	344	-112.896439	43.536760	3731.5	3728.6	-19.0	-6.8	4.0
864	544.5	-7.10	37.8	13.8	344	-112.896390	43.536638	3735.5	3732.7	-19.0	-6.8	4.0
865	544.2	-7.12	38.0	13.8	344	-112.896341	43.536517	3739.5	3736.7	-19.0	-6.9	4.0
866	543.9	-7.15	38.2	13.8	344	-112.896292	43.536395	3743.6	3740.7	-18.9	-6.9	4.0
867	543.6	-7.17	38.3	13.9	344	-112.896242	43.536273	3747.6	3744.7	-18.9	-6.9	4.0
868	543.3	-7.20	38.5	13.9	344	-112.896193	43.536151	3751.6	3748.7	-18.9	-6.9	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]
869	543.1	-7.22	38.7	14.0	344	-112.896144	43.536030	3755.6	3752.7	-18.8	-7.0	4.0
870	542.8	-7.25	38.9	14.0	344	-112.896095	43.535908	3759.7	3756.8	-18.8	-7.0	4.0
871	542.5	-7.27	38.9	14.0	344	-112.896045	43.535786	3763.7	3760.8	-18.8	-7.0	4.0
872	542.2	-7.30	39.0	14.1	344	-112.895996	43.535664	3767.7	3764.8	-18.8	-7.0	4.0
873	541.9	-7.32	39.0	14.1	343	-112.895947	43.535542	3771.7	3768.8	-18.8	-7.1	4.0
874	541.7	-7.34	39.0	14.2	343	-112.895898	43.535421	3775.7	3772.8	-18.8	-7.1	4.0
875	541.4	-7.37	39.0	14.2	343	-112.895849	43.535299	3779.8	3776.8	-18.8	-7.1	4.0
876	541.1	-7.38	39.1	14.3	343	-112.895799	43.535177	3783.8	3780.9	-18.9	-7.1	4.0
877	540.8	-7.40	39.1	14.3	343	-112.895750	43.535055	3787.8	3784.9	-18.9	-7.1	4.0
878	540.5	-7.41	39.1	14.4	343	-112.895701	43.534933	3791.8	3788.9	-18.9	-7.2	4.0
879	540.3	-7.43	39.2	14.4	343	-112.895652	43.534812	3795.9	3792.9	-18.9	-7.2	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]
880	540.0	-7.45	39.2	14.4	343	-112.895603	43.534690	3799.9	3796.9	-18.9	-7.2	4.0
881	539.7	-7.46	39.2	14.5	343	-112.895553	43.534568	3803.9	3801.0	-18.9	-7.2	4.0
882	539.4	-7.48	39.2	14.5	343	-112.895504	43.534446	3807.9	3805.0	-18.9	-7.2	4.0
883	539.1	-7.49	39.3	14.5	343	-112.895455	43.534324	3812.0	3809.0	-18.9	-7.2	4.0
884	538.9	-7.51	39.3	14.5	342	-112.895406	43.534203	3816.0	3813.0	-18.9	-7.3	4.0
885	538.6	-7.52	39.3	14.5	342	-112.895351	43.534078	3820.0	3817.0	-18.9	-7.3	4.0
886	538.3	-7.54	39.3	14.6	342	-112.895293	43.533951	3824.0	3821.0	-18.9	-7.3	4.0
887	538.0	-7.56	39.3	14.6	342	-112.895234	43.533825	3828.1	3825.1	-18.9	-7.3	4.0
888	537.8	-7.57	39.2	14.6	342	-112.895176	43.533698	3832.1	3829.1	-19.0	-7.3	4.0
889	537.5	-7.59	39.2	14.6	342	-112.895118	43.533572	3836.1	3833.1	-19.0	-7.3	4.0
890	537.2	-7.61	39.1	14.6	342	-112.895059	43.533445	3840.1	3837.1	-19.0	-7.4	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]
891	536.9	-7.63	39.1	14.6	342	-112.895001	43.533319	3844.1	3841.1	-19.1	-7.4	4.0
892	536.6	-7.65	39.0	14.7	342	-112.894942	43.533192	3848.2	3845.2	-19.1	-7.4	4.0
893	536.4	-7.67	39.0	14.7	341	-112.894884	43.533065	3852.2	3849.2	-19.2	-7.4	4.0
894	536.1	-7.70	38.9	14.7	341	-112.894826	43.532939	3856.2	3853.2	-19.2	-7.4	4.0
895	535.8	-7.72	38.8	14.7	341	-112.894767	43.532812	3860.2	3857.2	-19.2	-7.5	4.0
896	535.5	-7.74	38.8	14.7	341	-112.894709	43.532686	3864.3	3861.2	-19.3	-7.5	4.0
897	535.3	-7.76	38.7	14.7	341	-112.894650	43.532559	3868.3	3865.2	-19.3	-7.5	4.0
898	535.0	-7.78	38.7	14.8	341	-112.894592	43.532433	3872.3	3869.3	-19.3	-7.5	4.0
899	534.7	-7.80	38.6	14.8	341	-112.894534	43.532306	3876.3	3873.3	-19.4	-7.6	4.0
900	534.4	-7.82	38.6	14.8	341	-112.894475	43.532179	3880.4	3877.3	-19.4	-7.6	4.0
901	534.2	-7.85	38.5	14.8	341	-112.894417	43.532053	3884.4	3881.3	-19.4	-7.6	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]
902	533.9	-7.87	38.5	14.8	340	-112.894359	43.531926	3888.4	3885.3	-19.5	-7.6	4.0
903	533.6	-7.89	38.4	14.8	341	-112.894300	43.531800	3892.4	3889.4	-19.5	-7.6	4.0
904	533.3	-7.91	38.4	14.8	341	-112.894242	43.531673	3896.5	3893.4	-19.5	-7.7	4.0
905	533.1	-7.93	38.3	14.9	341	-112.894183	43.531547	3900.5	3897.4	-19.6	-7.7	4.0
906	532.8	-7.96	38.3	14.9	341	-112.894125	43.531420	3904.5	3901.4	-19.6	-7.7	4.0
907	532.5	-7.99	38.2	14.9	341	-112.894067	43.531293	3908.5	3905.4	-19.7	-7.7	4.0
908	532.2	-8.01	38.2	14.9	341	-112.894008	43.531167	3912.5	3909.4	-19.7	-7.8	4.0
909	532.0	-8.04	38.1	14.9	341	-112.893950	43.531040	3916.6	3913.5	-19.7	-7.8	4.0
910	531.7	-8.07	38.1	14.9	342	-112.893891	43.530914	3920.6	3917.5	-19.8	-7.8	4.0
911	531.4	-8.09	38.0	14.9	342	-112.893833	43.530787	3924.6	3921.5	-19.8	-7.9	4.0
912	531.1	-8.12	38.0	14.9	342	-112.893775	43.530661	3928.6	3925.5	-19.8	-7.9	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]
913	530.9	-8.15	37.9	15.0	342	-112.893716	43.530534	3932.7	3929.5	-19.9	-7.9	4.0
914	530.6	-8.17	37.9	15.0	342	-112.893658	43.530407	3936.7	3933.5	-19.9	-7.9	4.0
915	530.3	-8.20	37.9	15.0	342	-112.893599	43.530281	3940.7	3937.6	-20.0	-8.0	4.0
916	530.0	-8.23	37.8	15.0	342	-112.893541	43.530154	3944.7	3941.6	-20.0	-8.0	4.0
917	529.8	-8.25	37.8	15.0	343	-112.893483	43.530028	3948.8	3945.6	-20.0	-8.0	4.0
918	529.5	-8.28	37.7	15.0	343	-112.893426	43.529900	3952.8	3949.6	-20.1	-8.0	4.0
919	529.2	-8.31	37.7	15.0	343	-112.893375	43.529767	3956.8	3953.6	-20.1	-8.1	4.0
920	528.9	-8.34	37.6	15.1	343	-112.893324	43.529635	3960.8	3957.6	-20.1	-8.1	4.0
921	528.7	-8.36	37.7	15.1	343	-112.893274	43.529502	3964.8	3961.7	-20.1	-8.1	4.0
922	528.4	-8.39	37.8	15.1	343	-112.893223	43.529370	3968.9	3965.7	-20.1	-8.2	4.0
923	528.1	-8.42	37.9	15.1	343	-112.893172	43.529237	3972.9	3969.7	-20.2	-8.2	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]
924	527.8	-8.45	37.9	15.1	343	-112.893121	43.529105	3976.9	3973.7	-20.2	-8.2	4.0
925	527.6	-8.48	38.0	15.1	344	-112.893070	43.528973	3980.9	3977.7	-20.2	-8.2	4.0
926	527.3	-8.51	38.1	15.1	344	-112.893020	43.528840	3984.9	3981.7	-20.2	-8.3	4.0
927	527.0	-8.54	38.2	15.2	344	-112.892969	43.528708	3989.0	3985.8	-20.2	-8.3	4.0
928	526.7	-8.57	38.2	15.2	344	-112.892918	43.528575	3993.0	3989.8	-20.2	-8.3	4.0
929	526.5	-8.59	38.3	15.2	344	-112.892867	43.528443	3997.0	3993.8	-20.2	-8.4	4.0
930	526.2	-8.62	38.4	15.2	344	-112.892816	43.528311	4001.0	3997.8	-20.2	-8.4	4.0
931	525.9	-8.65	38.5	15.3	344	-112.892766	43.528178	4005.1	4001.8	-20.2	-8.4	4.0
932	525.7	-8.68	38.5	15.3	344	-112.892715	43.528046	4009.1	4005.8	-20.2	-8.4	4.0
933	525.4	-8.71	38.6	15.3	345	-112.892664	43.527913	4013.1	4009.8	-20.2	-8.5	4.0
934	525.1	-8.74	38.7	15.3	345	-112.892613	43.527781	4017.1	4013.9	-20.2	-8.5	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]
935	524.8	-8.77	38.7	15.4	345	-112.892562	43.527648	4021.1	4017.9	-20.2	-8.5	4.0
936	524.6	-8.80	38.9	15.4	345	-112.892512	43.527516	4025.2	4021.9	-20.2	-8.6	4.0
937	524.3	-8.83	39.0	15.4	345	-112.892461	43.527384	4029.2	4025.9	-20.2	-8.6	4.0
938	524.0	-8.86	39.2	15.4	345	-112.892410	43.527251	4033.2	4029.9	-20.2	-8.6	4.0
939	523.8	-8.89	39.3	15.4	345	-112.892359	43.527119	4037.2	4033.9	-20.1	-8.7	4.0
940	523.5	-8.92	39.5	15.5	345	-112.892308	43.526986	4041.2	4038.0	-20.1	-8.7	4.0
941	523.2	-8.95	39.6	15.5	345	-112.892258	43.526854	4045.3	4042.0	-20.1	-8.7	4.0
942	522.9	-8.97	39.8	15.5	346	-112.892207	43.526721	4049.3	4046.0	-20.1	-8.7	4.0
943	522.7	-9.00	40.0	15.5	346	-112.892156	43.526589	4053.3	4050.0	-20.1	-8.8	4.0
944	522.4	-9.03	40.1	15.6	346	-112.892105	43.526457	4057.3	4054.0	-20.0	-8.8	4.0
945	522.1	-9.06	40.3	15.6	346	-112.892054	43.526324	4061.3	4058.0	-20.0	-8.8	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]
946	521.9	-9.09	40.4	15.6	346	-112.892004	43.526192	4065.4	4062.0	-20.0	-8.9	4.0
947	521.6	-9.12	40.6	15.6	346	-112.891954	43.526059	4069.4	4066.1	-20.0	-8.9	4.0
948	521.3	-9.15	40.7	15.7	346	-112.891910	43.525918	4073.5	4070.1	-20.0	-8.9	4.1
949	521.0	-9.18	40.9	15.7	346	-112.891866	43.525777	4077.5	4074.2	-20.0	-8.9	4.1
950	520.8	-9.21	41.1	15.7	346	-112.891823	43.525636	4081.6	4078.3	-19.9	-9.0	4.1
951	520.5	-9.24	41.2	15.7	347	-112.891779	43.525495	4085.7	4082.3	-19.9	-9.0	4.1
952	520.2	-9.27	41.4	15.7	347	-112.891735	43.525354	4089.7	4086.4	-19.9	-9.0	4.1
953	519.9	-9.29	41.4	15.7	347	-112.891691	43.525213	4093.8	4090.4	-19.9	-9.1	4.1
954	519.7	-9.32	41.5	15.8	347	-112.891648	43.525072	4097.9	4094.5	-19.9	-9.1	4.1
955	519.4	-9.34	41.6	15.8	347	-112.891604	43.524931	4101.9	4098.6	-19.9	-9.1	4.1
956	519.1	-9.37	41.6	15.8	347	-112.891560	43.524791	4106.0	4102.6	-19.9	-9.1	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]
957	518.8	-9.40	41.7	15.8	347	-112.891517	43.524650	4110.1	4106.7	-19.9	-9.2	4.1
958	518.6	-9.42	41.8	15.8	347	-112.891473	43.524509	4114.2	4110.8	-19.9	-9.2	4.1
959	518.3	-9.45	41.8	15.8	347	-112.891429	43.524368	4118.2	4114.8	-19.9	-9.2	4.1
960	518.0	-9.48	41.9	15.9	348	-112.891386	43.524227	4122.3	4118.9	-19.9	-9.2	4.1
961	517.8	-9.50	42.0	15.9	348	-112.891342	43.524086	4126.4	4123.0	-19.9	-9.3	4.1
962	517.5	-9.53	42.0	15.9	348	-112.891298	43.523945	4130.4	4127.0	-20.0	-9.3	4.1
963	517.2	-9.55	42.1	15.9	348	-112.891255	43.523804	4134.5	4131.1	-20.0	-9.3	4.1
964	516.9	-9.58	42.2	15.9	348	-112.891211	43.523663	4138.6	4135.1	-20.0	-9.3	4.1
965	516.7	-9.61	42.2	15.9	348	-112.891167	43.523523	4142.6	4139.2	-20.0	-9.4	4.1
966	516.4	-9.63	42.3	16.0	348	-112.891124	43.523382	4146.7	4143.3	-20.0	-9.4	4.1
967	516.1	-9.65	42.4	16.0	348	-112.891080	43.523241	4150.8	4147.3	-20.0	-9.4	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]
968	515.9	-9.67	42.4	16.0	349	-112.891036	43.523100	4154.9	4151.4	-20.0	-9.4	4.1
969	515.6	-9.68	42.3	16.1	349	-112.890993	43.522959	4158.9	4155.5	-20.0	-9.4	4.1
970	515.3	-9.70	42.2	16.1	349	-112.890949	43.522818	4163.0	4159.5	-20.1	-9.5	4.1
971	515.0	-9.71	42.1	16.1	348	-112.890905	43.522677	4167.1	4163.6	-20.1	-9.5	4.1
972	514.8	-9.73	42.0	16.2	348	-112.890861	43.522536	4171.1	4167.7	-20.1	-9.5	4.1
973	514.5	-9.74	41.9	16.2	348	-112.890818	43.522395	4175.2	4171.7	-20.2	-9.5	4.1
974	514.2	-9.76	41.8	16.3	348	-112.890774	43.522255	4179.3	4175.8	-20.2	-9.5	4.1
975	514.0	-9.77	41.7	16.3	348	-112.890730	43.522114	4183.3	4179.8	-20.3	-9.5	4.1
976	513.7	-9.79	41.6	16.3	348	-112.890686	43.521972	4187.4	4183.9	-20.3	-9.6	4.1
977	513.4	-9.81	41.5	16.4	348	-112.890640	43.521825	4191.4	4187.9	-20.4	-9.6	4.0
978	513.2	-9.82	41.4	16.4	348	-112.890594	43.521677	4195.4	4191.9	-20.4	-9.6	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]
979	512.9	-9.84	41.3	16.5	348	-112.890548	43.521530	4199.4	4195.9	-20.4	-9.6	4.0
980	512.6	-9.85	41.2	16.5	348	-112.890501	43.521382	4203.4	4199.8	-20.5	-9.6	4.0
981	512.4	-9.87	41.0	16.5	348	-112.890455	43.521235	4207.4	4203.8	-20.5	-9.6	4.0
982	512.1	-9.89	40.9	16.6	348	-112.890409	43.521087	4211.4	4207.8	-20.6	-9.7	4.0
983	511.8	-9.90	40.8	16.6	348	-112.890363	43.520940	4215.4	4211.8	-20.6	-9.7	4.0
984	511.6	-9.92	40.7	16.7	347	-112.890316	43.520792	4219.3	4215.8	-20.7	-9.7	4.0
985	511.3	-9.94	40.6	16.7	347	-112.890270	43.520645	4223.3	4219.8	-20.7	-9.7	4.0
986	511.0	-9.96	40.5	16.8	347	-112.890224	43.520497	4227.3	4223.8	-20.8	-9.7	4.0
987	510.8	-9.98	40.4	16.8	347	-112.890178	43.520350	4231.3	4227.8	-20.8	-9.8	4.0
988	510.5	-10.00	40.2	16.8	347	-112.890131	43.520202	4235.3	4231.7	-20.9	-9.8	4.0
989	510.2	-10.01	40.1	16.9	347	-112.890085	43.520055	4239.3	4235.7	-19.9	-9.8	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]
990	510.0	-10.03	40.0	16.9	347	-112.890039	43.519907	4243.3	4239.7	-20.0	-9.8	4.0
991	509.7	-10.05	39.9	16.9	347	-112.889993	43.519760	4247.3	4243.7	-20.0	-9.9	4.0
992	509.5	-10.07	39.7	17.0	347	-112.889946	43.519612	4251.3	4247.7	-20.1	-9.9	4.0
993	509.2	-10.09	39.6	17.0	347	-112.889900	43.519465	4255.3	4251.7	-20.1	-9.9	4.0
994	508.9	-10.11	39.5	17.1	347	-112.889854	43.519317	4259.3	4255.7	-20.2	-9.9	4.0
995	508.7	-10.13	39.4	17.1	347	-112.889808	43.519170	4263.3	4259.7	-20.2	-9.9	4.0
996	508.4	-10.14	39.2	17.1	347	-112.889761	43.519022	4267.3	4263.6	-20.3	-9.9	4.0
997	508.1	-10.16	39.1	17.2	347	-112.889715	43.518875	4271.3	4267.6	-20.3	-10.0	4.0
998	507.9	-10.19	39.0	17.2	347	-112.889669	43.518727	4275.3	4271.6	-20.4	-10.0	4.0
999	507.6	-10.22	38.9	17.2	347	-112.889623	43.518580	4279.2	4275.6	-20.4	-10.0	4.0
1000	507.3	-10.24	38.7	17.3	347	-112.889576	43.518432	4283.2	4279.6	-20.5	-10.0	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]
1001	507.1	-10.27	38.6	17.3	347	-112.889530	43.518285	4287.2	4283.6	-20.5	-10.1	4.0
1002	506.8	-10.29	38.5	17.3	347	-112.889484	43.518137	4291.2	4287.6	-20.6	-10.1	4.0
1003	506.6	-10.32	38.4	17.4	347	-112.889438	43.517990	4295.2	4291.6	-20.6	-10.1	4.0
1004	506.3	-10.34	38.3	17.4	346	-112.889391	43.517842	4299.2	4295.5	-20.7	-10.2	4.0
1005	506.0	-10.37	38.2	17.4	346	-112.889345	43.517695	4303.2	4299.5	-20.7	-10.2	4.0
1006	505.8	-10.39	38.1	17.5	346	-112.889299	43.517547	4307.2	4303.5	-20.8	-10.2	4.0
1007	505.5	-10.42	38.0	17.5	346	-112.889253	43.517400	4311.2	4307.5	-20.8	-10.2	4.0
1008	505.3	-10.44	37.9	17.5	346	-112.889206	43.517252	4315.2	4311.5	-20.9	-10.3	4.0
1009	505.0	-10.47	37.8	17.6	346	-112.889158	43.517098	4319.3	4315.6	-20.9	-10.3	4.1
1010	504.7	-10.49	37.7	17.6	346	-112.889110	43.516944	4323.3	4319.6	-21.0	-10.3	4.1
1011	504.4	-10.52	37.6	17.6	346	-112.889062	43.516791	4327.4	4323.7	-21.0	-10.3	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]
1012	504.2	-10.54	37.5	17.6	346	-112.889014	43.516637	4331.5	4327.7	-21.1	-10.4	4.1
1013	503.9	-10.58	37.4	17.6	346	-112.888966	43.516483	4335.5	4331.8	-21.1	-10.4	4.1
1014	503.7	-10.61	37.4	17.6	346	-112.888918	43.516329	4339.6	4335.9	-21.2	-10.4	4.1
1015	503.4	-10.64	37.3	17.6	347	-112.888870	43.516175	4343.7	4339.9	-21.3	-10.5	4.1
1016	503.1	-10.67	37.2	17.6	347	-112.888822	43.516021	4347.7	4344.0	-21.3	-10.5	4.1
1017	502.9	-10.70	37.1	17.6	347	-112.888774	43.515867	4351.8	4348.1	-21.4	-10.5	4.1
1018	502.6	-10.74	37.0	17.6	347	-112.888726	43.515713	4355.9	4352.1	-21.4	-10.6	4.1
1019	502.3	-10.77	37.0	17.6	347	-112.888678	43.515560	4360.0	4356.2	-21.5	-10.6	4.1
1020	502.1	-10.80	36.9	17.6	347	-112.888630	43.515406	4364.0	4360.3	-21.5	-10.6	4.1
1021	501.8	-10.83	36.9	17.6	347	-112.888582	43.515252	4368.1	4364.3	-21.5	-10.7	4.1
1022	501.5	-10.87	36.9	17.6	347	-112.888533	43.515098	4372.2	4368.4	-21.6	-10.7	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]
1023	501.3	-10.90	36.8	17.6	347	-112.888485	43.514944	4376.2	4372.4	-21.6	-10.7	4.1
1024	501.0	-10.93	36.8	17.5	347	-112.888437	43.514790	4380.3	4376.5	-21.7	-10.8	4.1
1025	500.7	-10.96	36.7	17.5	347	-112.888389	43.514636	4384.4	4380.6	-21.7	-10.8	4.1
1026	500.5	-10.99	36.7	17.5	347	-112.888341	43.514482	4388.4	4384.6	-21.7	-10.8	4.1
1027	500.2	-11.03	36.6	17.5	347	-112.888293	43.514328	4392.5	4388.7	-21.8	-10.9	4.1
1028	499.9	-11.06	36.6	17.5	347	-112.888245	43.514175	4396.6	4392.8	-21.8	-10.9	4.1
1029	499.7	-11.09	36.6	17.5	347	-112.888197	43.514021	4400.7	4396.8	-21.9	-10.9	4.1
1030	499.4	-11.12	36.5	17.5	347	-112.888149	43.513867	4404.7	4400.9	-21.9	-11.0	4.1
1031	499.1	-11.15	36.5	17.6	347	-112.888101	43.513713	4408.8	4405.0	-22.0	-11.0	4.1
1032	498.9	-11.18	36.4	17.6	347	-112.888053	43.513559	4412.9	4409.0	-22.0	-11.0	4.1
1033	498.6	-11.21	36.4	17.6	347	-112.888005	43.513405	4416.9	4413.1	-22.0	-11.0	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]
1034	498.3	-11.25	36.4	17.6	348	-112.887957	43.513251	4421.0	4417.1	-22.1	-11.1	4.1
1035	498.1	-11.28	36.4	17.7	348	-112.887909	43.513097	4425.1	4421.2	-22.1	-11.1	4.1
1036	497.8	-11.31	36.4	17.7	348	-112.887861	43.512944	4429.1	4425.3	-22.1	-11.1	4.1
1037	497.6	-11.34	36.5	17.7	348	-112.887813	43.512790	4433.2	4429.3	-22.1	-11.2	4.1
1038	497.3	-11.37	36.5	17.7	348	-112.887765	43.512634	4437.3	4433.4	-22.1	-11.2	4.1
1039	497.0	-11.40	36.5	17.8	348	-112.887721	43.512474	4441.3	4437.4	-22.2	-11.2	4.0
1040	496.8	-11.43	36.5	17.8	348	-112.887677	43.512315	4445.3	4441.4	-22.2	-11.3	4.0
1041	496.5	-11.47	36.5	17.8	348	-112.887633	43.512155	4449.4	4445.4	-22.2	-11.3	4.0
1042	496.3	-11.50	36.6	17.9	348	-112.887589	43.511995	4453.4	4449.5	-22.2	-11.3	4.0
1043	496.0	-11.53	36.6	17.9	348	-112.887545	43.511835	4457.4	4453.5	-22.3	-11.4	4.0
1044	495.7	-11.55	36.6	17.9	348	-112.887501	43.511675	4461.4	4457.5	-22.3	-11.4	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]
1045	495.5	-11.58	36.6	17.9	348	-112.887456	43.511516	4465.5	4461.5	-22.3	-11.4	4.0
1046	495.2	-11.60	36.6	18.0	348	-112.887412	43.511356	4469.5	4465.5	-22.3	-11.4	4.0
1047	495.0	-11.63	36.7	18.0	348	-112.887368	43.511196	4473.5	4469.6	-22.3	-11.5	4.0
1048	494.7	-11.65	36.7	18.0	348	-112.887324	43.511036	4477.5	4473.6	-22.4	-11.5	4.0
1049	494.4	-11.68	36.7	18.0	348	-112.887280	43.510876	4481.6	4477.6	-22.4	-11.5	4.0
1050	494.2	-11.70	36.7	18.1	349	-112.887236	43.510717	4485.6	4481.6	-22.4	-11.5	4.0
1051	493.9	-11.73	36.8	18.1	349	-112.887191	43.510557	4489.6	4485.6	-22.4	-11.6	4.0
1052	493.7	-11.75	36.8	18.1	349	-112.887147	43.510397	4493.6	4489.7	-22.4	-11.6	4.0
1053	493.4	-11.78	36.9	18.1	349	-112.887103	43.510237	4497.7	4493.7	-22.4	-11.6	4.0
1054	493.1	-11.80	36.9	18.1	349	-112.887059	43.510077	4501.7	4497.7	-22.4	-11.6	4.0
1055	492.9	-11.83	36.9	18.1	349	-112.887015	43.509918	4505.7	4501.7	-22.4	-11.7	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]
1056	492.6	-11.85	37.0	18.1	349	-112.886971	43.509758	4509.7	4505.7	-22.4	-11.7	4.0
1057	492.4	-11.88	37.0	18.1	349	-112.886927	43.509598	4513.8	4509.8	-22.5	-11.7	4.0
1058	492.1	-11.90	37.1	18.1	349	-112.886882	43.509438	4517.8	4513.8	-22.5	-11.7	4.0
1059	491.8	-11.92	37.1	18.1	349	-112.886838	43.509278	4521.8	4517.8	-22.5	-11.8	4.0
1060	491.6	-11.95	37.1	18.1	349	-112.886794	43.509118	4525.9	4521.8	-22.5	-11.8	4.0
1061	491.3	-11.98	37.2	18.1	349	-112.886750	43.508959	4529.9	4525.9	-22.5	-11.8	4.0
1062	491.1	-12.01	37.2	18.1	349	-112.886706	43.508799	4533.9	4529.9	-22.5	-11.8	4.0
1063	490.8	-12.04	37.3	18.1	349	-112.886662	43.508639	4537.9	4533.9	-22.5	-11.9	4.0
1064	490.6	-12.07	37.3	18.2	349	-112.886618	43.508479	4542.0	4537.9	-22.6	-11.9	4.0
1065	490.3	-12.09	37.3	18.2	349	-112.886573	43.508319	4546.0	4541.9	-22.6	-11.9	4.0
1066	490.0	-12.12	37.5	18.2	349	-112.886529	43.508160	4550.0	4546.0	-22.6	-12.0	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]
1067	489.8	-12.15	37.6	18.2	349	-112.886485	43.508000	4554.0	4550.0	-22.6	-12.0	4.0
1068	489.5	-12.18	37.8	18.2	349	-112.886441	43.507840	4558.1	4554.0	-22.5	-12.0	4.0
1069	489.3	-12.21	37.9	18.2	349	-112.886397	43.507680	4562.1	4558.0	-22.5	-12.0	4.0
1070	489.0	-12.24	38.0	18.2	349	-112.886353	43.507518	4566.0	4561.9	-22.5	-12.1	3.9
1071	488.8	-12.26	38.2	18.2	349	-112.886310	43.507357	4570.0	4565.9	-22.5	-12.1	3.9
1072	488.5	-12.29	38.3	18.2	349	-112.886267	43.507195	4573.9	4569.8	-22.5	-12.1	3.9
1073	488.3	-12.32	38.5	18.2	349	-112.886224	43.507033	4577.9	4573.8	-22.5	-12.2	3.9
1074	488.0	-12.35	38.6	18.2	349	-112.886180	43.506872	4581.8	4577.7	-22.5	-12.2	3.9
1075	487.8	-12.39	38.8	18.2	349	-112.886137	43.506710	4585.8	4581.6	-22.5	-12.2	3.9
1076	487.5	-12.42	38.9	18.2	349	-112.886094	43.506548	4589.7	4585.6	-22.5	-12.3	3.9
1077	487.3	-12.46	39.0	18.2	349	-112.886050	43.506387	4593.6	4589.5	-22.5	-12.3	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]
1078	487.0	-12.49	39.2	18.2	349	-112.886007	43.506225	4597.6	4593.5	-22.5	-12.3	3.9
1079	486.7	-12.53	39.3	18.2	349	-112.885964	43.506063	4601.5	4597.4	-22.4	-12.4	3.9
1080	486.5	-12.56	39.5	18.2	349	-112.885920	43.505902	4605.5	4601.3	-22.4	-12.4	3.9
1081	486.2	-12.60	39.6	18.2	349	-112.885877	43.505740	4609.4	4605.3	-22.4	-12.4	3.9
1082	486.0	-12.63	39.7	18.2	349	-112.885834	43.505578	4613.4	4609.2	-22.5	-12.5	3.9
1083	485.7	-12.67	39.7	18.2	349	-112.885790	43.505417	4617.3	4613.1	-22.5	-12.5	3.9
1084	485.5	-12.70	39.8	18.2	349	-112.885747	43.505255	4621.3	4617.1	-22.5	-12.5	3.9
1085	485.2	-12.74	39.9	18.2	349	-112.885704	43.505093	4625.2	4621.0	-22.5	-12.6	3.9
1086	485.0	-12.77	39.9	18.2	349	-112.885660	43.504932	4629.1	4625.0	-22.5	-12.6	3.9
1087	484.7	-12.81	40.0	18.2	349	-112.885617	43.504770	4633.1	4628.9	-22.5	-12.6	3.9
1088	484.5	-12.84	40.0	18.2	349	-112.885574	43.504608	4637.0	4632.8	-22.5	-12.7	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]
1089	484.2	-12.88	40.1	18.2	349	-112.885530	43.504447	4641.0	4636.8	-22.6	-12.7	3.9
1090	484.0	-12.91	40.2	18.2	349	-112.885487	43.504285	4644.9	4640.7	-22.6	-12.7	3.9
1091	483.7	-12.93	40.2	18.2	349	-112.885444	43.504123	4648.9	4644.6	-22.6	-12.8	3.9
1092	483.5	-12.96	40.3	18.2	349	-112.885401	43.503962	4652.8	4648.6	-22.6	-12.8	3.9
1093	483.2	-12.98	40.4	18.2	349	-112.885357	43.503800	4656.8	4652.5	-22.6	-12.8	3.9
1094	483.0	-13.01	40.4	18.2	349	-112.885314	43.503638	4660.7	4656.5	-22.6	-12.8	3.9
1095	482.7	-13.03	40.5	18.2	349	-112.885271	43.503477	4664.6	4660.4	-22.6	-12.9	3.9
1096	482.5	-13.06	40.6	18.2	349	-112.885227	43.503315	4668.6	4664.3	-22.6	-12.9	3.9
1097	482.2	-13.08	40.6	18.2	349	-112.885184	43.503153	4672.5	4668.3	-22.6	-12.9	3.9
1098	482.0	-13.11	40.6	18.1	349	-112.885141	43.502992	4676.5	4672.2	-22.7	-12.9	3.9
1099	481.7	-13.13	40.6	18.1	349	-112.885097	43.502830	4680.4	4676.1	-22.7	-13.0	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]
1100	481.5	-13.15	40.5	18.1	349	-112.885054	43.502668	4684.4	4680.1	-22.7	-13.0	3.9
1101	481.2	-13.18	40.5	18.1	348	-112.885011	43.502507	4688.3	4684.0	-22.7	-13.0	3.9
1102	481.0	-13.20	40.5	18.1	348	-112.884967	43.502345	4692.3	4688.0	-22.8	-13.0	3.9
1103	480.8	-13.23	40.4	18.1	348	-112.884924	43.502183	4696.2	4691.9	-22.8	-13.1	3.9
1104	480.5	-13.25	40.4	18.1	348	-112.884874	43.502024	4700.1	4695.8	-22.8	-13.1	3.9
1105	480.3	-13.28	40.4	18.1	348	-112.884819	43.501865	4704.0	4699.7	-22.9	-13.1	3.9
1106	480.0	-13.30	40.3	18.1	348	-112.884765	43.501707	4707.9	4703.5	-22.9	-13.1	3.9
1107	479.8	-13.33	40.3	18.1	348	-112.884710	43.501549	4711.8	4707.4	-22.9	-13.2	3.9
1108	479.5	-13.35	40.3	18.1	348	-112.884655	43.501391	4715.6	4711.3	-23.0	-13.2	3.9
1109	479.3	-13.37	40.2	18.1	348	-112.884600	43.501232	4719.5	4715.2	-23.0	-13.2	3.9
1110	479.0	-13.40	40.2	18.1	348	-112.884545	43.501074	4723.4	4719.0	-23.0	-13.2	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]
1111	478.8	-13.42	40.2	18.1	347	-112.884491	43.500916	4727.3	4722.9	-23.1	-13.3	3.9
1112	478.6	-13.45	40.1	18.1	347	-112.884436	43.500757	4731.2	4726.8	-23.1	-13.3	3.9
1113	478.3	-13.47	40.1	18.1	347	-112.884381	43.500599	4735.0	4730.7	-23.1	-13.3	3.9
1114	478.1	-13.49	40.0	18.1	347	-112.884326	43.500441	4738.9	4734.6	-23.2	-13.3	3.9
1115	477.8	-13.52	39.9	18.1	347	-112.884272	43.500283	4742.8	4738.4	-23.2	-13.4	3.9
1116	477.6	-13.54	39.9	18.1	347	-112.884217	43.500124	4746.7	4742.3	-23.2	-13.4	3.9
1117	477.3	-13.57	39.8	18.1	347	-112.884162	43.499966	4750.6	4746.2	-23.3	-13.4	3.9
1118	477.1	-13.59	39.7	18.1	347	-112.884107	43.499808	4754.5	4750.1	-23.3	-13.4	3.9
1119	476.8	-13.61	39.6	18.1	347	-112.884052	43.499650	4758.3	4753.9	-23.4	-13.5	3.9
1120	476.6	-13.64	39.6	18.1	346	-112.883998	43.499491	4762.2	4757.8	-23.4	-13.5	3.9
1121	476.4	-13.66	39.5	18.1	346	-112.883943	43.499333	4766.1	4761.7	-23.5	-13.5	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]
1122	476.1	-13.68	39.4	18.1	346	-112.883888	43.499175	4770.0	4765.6	-23.5	-13.5	3.9
1123	475.9	-13.70	39.3	18.1	346	-112.883833	43.499016	4773.9	4769.4	-23.5	-13.6	3.9
1124	475.6	-13.72	39.2	18.2	346	-112.883779	43.498858	4777.7	4773.3	-23.6	-13.6	3.9
1125	475.4	-13.74	39.2	18.2	346	-112.883724	43.498700	4781.6	4777.2	-23.6	-13.6	3.9
1126	475.1	-13.76	39.1	18.2	346	-112.883669	43.498542	4785.5	4781.1	-23.7	-13.6	3.9
1127	474.9	-13.78	39.0	18.2	346	-112.883614	43.498383	4789.4	4784.9	-23.7	-13.6	3.9
1128	474.7	-13.80	38.9	18.2	345	-112.883559	43.498225	4793.3	4788.8	-23.7	-13.7	3.9
1129	474.4	-13.82	38.9	18.2	345	-112.883505	43.498067	4797.2	4792.7	-23.8	-13.7	3.9
1130	474.2	-13.85	38.8	18.2	345	-112.883450	43.497909	4801.0	4796.6	-23.8	-13.7	3.9
1131	473.9	-13.87	38.7	18.2	345	-112.883395	43.497750	4804.9	4800.4	-23.8	-13.7	3.9
1132	473.7	-13.89	38.6	18.2	345	-112.883340	43.497592	4808.8	4804.3	-23.9	-13.7	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]
1133	473.5	-13.91	38.5	18.2	345	-112.883286	43.497434	4812.7	4808.2	-23.9	-13.8	3.9
1134	473.2	-13.93	38.4	18.2	345	-112.883231	43.497276	4816.6	4812.1	-24.0	-13.8	3.9
1135	473.0	-13.95	38.4	18.2	345	-112.883176	43.497117	4820.4	4815.9	-24.0	-13.8	3.9
1136	472.7	-13.98	38.3	18.3	345	-112.883121	43.496959	4824.3	4819.8	-24.1	-13.8	3.9
1137	472.5	-14.01	38.2	18.3	345	-112.883062	43.496799	4828.3	4823.8	-24.1	-13.9	4.0
1138	472.2	-14.04	38.1	18.3	345	-112.883003	43.496640	4832.3	4827.8	-24.2	-13.9	4.0
1139	472.0	-14.07	38.0	18.3	345	-112.882943	43.496481	4836.3	4831.8	-24.2	-13.9	4.0
1140	471.7	-14.10	38.0	18.3	345	-112.882884	43.496321	4840.3	4835.8	-24.3	-14.0	4.0
1141	471.5	-14.13	37.9	18.3	345	-112.882825	43.496162	4844.3	4839.8	-24.3	-14.0	4.0
1142	471.2	-14.16	37.8	18.4	345	-112.882766	43.496002	4848.3	4843.8	-24.4	-14.0	4.0
1143	471.0	-14.19	37.7	18.4	345	-112.882707	43.495843	4852.3	4847.8	-24.4	-14.1	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]
1144	470.7	-14.22	37.6	18.4	345	-112.882648	43.495683	4856.3	4851.8	-24.5	-14.1	4.0
1145	470.5	-14.25	37.5	18.4	345	-112.882589	43.495524	4860.3	4855.8	-24.5	-14.1	4.0
1146	470.2	-14.28	37.5	18.4	345	-112.882529	43.495365	4864.3	4859.8	-24.6	-14.1	4.0
1147	470.0	-14.31	37.4	18.5	345	-112.882470	43.495205	4868.3	4863.8	-24.6	-14.2	4.0
1148	469.7	-14.34	37.3	18.5	345	-112.882411	43.495046	4872.3	4867.7	-24.7	-14.2	4.0
1149	469.5	-14.37	37.2	18.5	345	-112.882352	43.494886	4876.4	4871.7	-24.7	-14.2	4.0
1150	469.3	-14.40	37.2	18.5	344	-112.882293	43.494727	4880.4	4875.7	-24.8	-14.3	4.0
1151	469.0	-14.43	37.1	18.5	344	-112.882234	43.494567	4884.4	4879.7	-24.8	-14.3	4.0
1152	468.8	-14.46	37.0	18.5	344	-112.882175	43.494408	4888.4	4883.7	-24.8	-14.3	4.0
1153	468.5	-14.50	36.9	18.6	344	-112.882115	43.494249	4892.4	4887.7	-24.9	-14.4	4.0
1154	468.3	-14.53	36.9	18.6	344	-112.882056	43.494089	4896.4	4891.7	-24.9	-14.4	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]
1155	468.0	-14.56	36.8	18.6	344	-112.881997	43.493930	4900.4	4895.7	-25.0	-14.4	4.0
1156	467.8	-14.59	36.7	18.6	344	-112.881938	43.493770	4904.4	4899.7	-25.0	-14.5	4.0
1157	467.5	-14.62	36.6	18.6	344	-112.881879	43.493611	4908.4	4903.7	-25.1	-14.5	4.0
1158	467.3	-14.65	36.6	18.6	344	-112.881820	43.493451	4912.4	4907.7	-25.1	-14.5	4.0
1159	467.0	-14.68	36.5	18.6	344	-112.881761	43.493292	4916.4	4911.7	-25.2	-14.5	4.0
1160	466.8	-14.71	36.4	18.6	344	-112.881701	43.493133	4920.4	4915.7	-25.2	-14.6	4.0
1161	466.5	-14.74	36.3	18.6	344	-112.881642	43.492973	4924.4	4919.7	-25.3	-14.6	4.0
1162	466.3	-14.77	36.3	18.6	344	-112.881583	43.492814	4928.4	4923.7	-25.3	-14.6	4.0
1163	466.0	-14.80	36.2	18.6	344	-112.881524	43.492654	4932.4	4927.7	-25.4	-14.7	4.0
1164	465.8	-14.83	36.2	18.6	344	-112.881465	43.492495	4936.4	4931.7	-25.4	-14.7	4.0
1165	465.5	-14.86	36.2	18.6	344	-112.881404	43.492335	4940.5	4935.8	-25.4	-14.7	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]
1166	465.3	-14.89	36.2	18.6	344	-112.881340	43.492176	4944.7	4940.0	-25.5	-14.8	4.2
1167	465.0	-14.91	36.2	18.6	344	-112.881276	43.492016	4948.9	4944.1	-25.5	-14.8	4.2
1168	464.8	-14.94	36.2	18.6	344	-112.881212	43.491857	4953.0	4948.3	-25.5	-14.8	4.2
1169	464.5	-14.97	36.2	18.6	344	-112.881148	43.491697	4957.2	4952.4	-25.5	-14.8	4.2
1170	464.3	-14.99	36.2	18.6	344	-112.881084	43.491538	4961.3	4956.6	-25.6	-14.9	4.2
1171	464.0	-15.02	36.2	18.6	344	-112.881020	43.491378	4965.5	4960.7	-25.6	-14.9	4.2
1172	463.8	-15.05	36.2	18.6	344	-112.880956	43.491219	4969.6	4964.9	-25.6	-14.9	4.2
1173	463.5	-15.07	36.1	18.6	344	-112.880892	43.491059	4973.8	4969.0	-25.6	-14.9	4.2
1174	463.3	-15.10	36.1	18.6	344	-112.880828	43.490900	4978.0	4973.2	-25.7	-15.0	4.2
1175	463.0	-15.13	36.1	18.6	344	-112.880764	43.490740	4982.1	4977.3	-25.7	-15.0	4.2
1176	462.7	-15.15	36.1	18.6	343	-112.880700	43.490580	4986.3	4981.5	-25.7	-15.0	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]
1177	462.5	-15.18	36.1	18.6	343	-112.880636	43.490421	4990.4	4985.6	-25.7	-15.1	4.2
1178	462.2	-15.21	36.1	18.6	343	-112.880572	43.490261	4994.6	4989.8	-25.8	-15.1	4.2
1179	462.0	-15.23	36.1	18.6	343	-112.880508	43.490102	4998.7	4993.9	-25.8	-15.1	4.2
1180	461.7	-15.26	36.1	18.6	343	-112.880444	43.489942	5002.9	4998.1	-25.8	-15.1	4.2
1181	461.5	-15.29	36.2	18.6	343	-112.880380	43.489783	5007.1	5002.2	-25.8	-15.2	4.2
1182	461.2	-15.32	36.2	18.5	343	-112.880316	43.489623	5011.2	5006.4	-25.9	-15.2	4.2
1183	461.0	-15.35	36.2	18.5	343	-112.880252	43.489464	5015.4	5010.5	-25.9	-15.2	4.2
1184	460.7	-15.39	36.2	18.5	343	-112.880188	43.489304	5019.5	5014.7	-25.9	-15.3	4.2
1185	460.5	-15.43	36.3	18.5	343	-112.880124	43.489145	5023.7	5018.8	-25.9	-15.3	4.2
1186	460.2	-15.47	36.3	18.5	343	-112.880060	43.488985	5027.8	5023.0	-26.0	-15.3	4.2
1187	460.0	-15.51	36.3	18.5	343	-112.879996	43.488826	5032.0	5027.1	-26.0	-15.4	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]
1188	459.7	-15.55	36.3	18.5	343	-112.879932	43.488666	5036.2	5031.3	-26.0	-15.4	4.2
1189	459.4	-15.59	36.4	18.5	343	-112.879868	43.488507	5040.3	5035.4	-26.1	-15.5	4.2
1190	459.2	-15.62	36.4	18.5	343	-112.879804	43.488347	5044.5	5039.6	-26.1	-15.5	4.2
1191	458.9	-15.66	36.4	18.4	343	-112.879740	43.488188	5048.6	5043.7	-26.1	-15.5	4.2
1192	458.7	-15.70	36.4	18.4	343	-112.879676	43.488028	5052.8	5047.9	-26.1	-15.6	4.2
1193	458.4	-15.74	36.5	18.4	342	-112.879612	43.487868	5056.9	5052.0	-26.2	-15.6	4.2
1194	458.2	-15.78	36.5	18.4	342	-112.879548	43.487709	5061.1	5056.2	-26.2	-15.7	4.2
1195	457.9	-15.82	36.5	18.4	342	-112.879482	43.487549	5065.3	5060.3	-26.2	-15.7	4.2
1196	457.7	-15.86	36.5	18.4	342	-112.879401	43.487390	5069.5	5064.5	-26.3	-15.7	4.2
1197	457.4	-15.89	36.5	18.4	342	-112.879320	43.487231	5073.7	5068.8	-26.3	-15.8	4.2
1198	457.2	-15.92	36.5	18.4	342	-112.879239	43.487072	5077.9	5073.0	-26.3	-15.8	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]
1199	456.9	-15.95	36.4	18.5	342	-112.879159	43.486912	5082.1	5077.2	-26.4	-15.8	4.2
1200	456.7	-15.98	36.4	18.5	342	-112.879078	43.486753	5086.4	5081.4	-26.4	-15.9	4.2
1201	456.4	-16.01	36.4	18.5	341	-112.878997	43.486594	5090.6	5085.6	-26.4	-15.9	4.2
1202	456.1	-16.04	36.4	18.6	341	-112.878917	43.486434	5094.8	5089.8	-26.5	-15.9	4.2
1203	455.9	-16.07	36.4	18.6	341	-112.878836	43.486275	5099.0	5094.0	-26.5	-16.0	4.2
1204	455.6	-16.10	36.4	18.7	341	-112.878755	43.486116	5103.3	5098.3	-26.5	-16.0	4.2
1205	455.4	-16.13	36.4	18.7	341	-112.878674	43.485956	5107.5	5102.5	-26.6	-16.0	4.2
1206	455.1	-16.16	36.3	18.7	340	-112.878594	43.485797	5111.7	5106.7	-26.6	-16.0	4.2
1207	454.9	-16.19	36.3	18.8	340	-112.878513	43.485638	5115.9	5110.9	-26.6	-16.1	4.2
1208	454.6	-16.22	36.3	18.8	340	-112.878432	43.485479	5120.1	5115.1	-26.7	-16.1	4.2
1209	454.4	-16.25	36.3	18.9	340	-112.878352	43.485319	5124.4	5119.3	-26.7	-16.1	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1210	454.1	-16.28	36.3	18.9	340	-112.878271	43.485160	5128.6	5123.5	-26.7	-16.2	4.2
1211	453.8	-16.31	36.3	18.9	339	-112.878190	43.485001	5132.8	5127.7	-26.8	-16.2	4.2
1212	453.6	-16.34	36.2	19.0	339	-112.878109	43.484841	5137.0	5132.0	-26.8	-16.2	4.2
1213	453.3	-16.37	36.2	19.0	339	-112.878029	43.484682	5141.2	5136.2	-26.8	-16.3	4.2
1214	453.1	-16.40	36.2	19.1	339	-112.877948	43.484523	5145.5	5140.4	-26.9	-16.3	4.2
1215	452.8	-16.43	36.1	19.1	339	-112.877867	43.484363	5149.7	5144.6	-26.9	-16.3	4.2
1216	452.6	-16.46	36.1	19.2	339	-112.877787	43.484204	5153.9	5148.8	-26.9	-16.4	4.2
1217	452.3	-16.49	36.1	19.1	338	-112.877706	43.484045	5158.1	5153.0	-27.0	-16.4	4.2
1218	452.1	-16.52	36.0	19.1	338	-112.877625	43.483886	5162.4	5157.2	-27.0	-16.4	4.2
1219	451.8	-16.55	36.0	19.1	338	-112.877544	43.483726	5166.6	5161.5	-27.0	-16.4	4.2
1220	451.6	-16.58	36.0	19.1	338	-112.877464	43.483567	5170.8	5165.7	-27.1	-16.5	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]
1221	451.3	-16.61	36.0	19.1	338	-112.877383	43.483408	5175.0	5169.9	-27.1	-16.5	4.2
1222	451.1	-16.64	35.9	19.0	338	-112.877302	43.483248	5179.2	5174.1	-27.2	-16.5	4.2
1223	450.8	-16.67	35.9	19.0	338	-112.877222	43.483089	5183.5	5178.3	-27.2	-16.6	4.2
1224	450.6	-16.70	35.9	19.0	338	-112.877141	43.482930	5187.7	5182.5	-27.2	-16.6	4.2
1225	450.3	-16.73	35.8	19.0	338	-112.877060	43.482771	5191.9	5186.7	-27.3	-16.6	4.2
1226	450.1	-16.76	35.8	19.0	338	-112.876979	43.482611	5196.1	5191.0	-27.3	-16.7	4.2
1227	449.8	-16.79	35.8	18.9	338	-112.876889	43.482458	5200.0	5194.9	-27.3	-16.7	3.9
1228	449.6	-16.82	35.7	18.9	337	-112.876798	43.482305	5203.9	5198.8	-27.4	-16.7	3.9
1229	449.4	-16.84	35.7	18.9	337	-112.876707	43.482152	5207.9	5202.7	-27.4	-16.7	3.9
1230	449.1	-16.86	35.7	18.9	337	-112.876616	43.481999	5211.8	5206.6	-27.4	-16.8	3.9
1231	448.9	-16.88	35.7	18.9	337	-112.876524	43.481846	5215.7	5210.5	-27.4	-16.8	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]
1232	448.6	-16.90	35.6	18.8	337	-112.876433	43.481693	5219.6	5214.4	-27.5	-16.8	3.9
1233	448.4	-16.92	35.6	18.8	337	-112.876342	43.481540	5223.5	5218.3	-27.5	-16.8	3.9
1234	448.2	-16.94	35.6	18.8	337	-112.876251	43.481386	5227.4	5222.2	-27.5	-16.8	3.9
1235	447.9	-16.96	35.5	18.8	337	-112.876160	43.481233	5231.3	5226.1	-27.5	-16.9	3.9
1236	447.7	-16.98	35.5	18.8	337	-112.876069	43.481080	5235.2	5230.0	-27.6	-16.9	3.9
1237	447.5	-17.01	35.5	18.7	337	-112.875978	43.480927	5239.1	5233.9	-27.6	-16.9	3.9
1238	447.2	-17.03	35.5	18.7	337	-112.875887	43.480774	5243.0	5237.8	-27.6	-16.9	3.9
1239	447.0	-17.05	35.4	18.7	336	-112.875796	43.480621	5246.9	5241.7	-27.7	-16.9	3.9
1240	446.8	-17.07	35.4	18.7	336	-112.875705	43.480468	5250.8	5245.6	-27.7	-17.0	3.9
1241	446.6	-17.09	35.4	18.7	336	-112.875614	43.480315	5254.7	5249.5	-27.7	-17.0	3.9
1242	446.3	-17.11	35.4	18.6	336	-112.875522	43.480162	5258.6	5253.4	-27.7	-17.0	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]
1243	446.1	-17.13	35.3	18.6	336	-112.875431	43.480009	5262.6	5257.3	-27.8	-17.0	3.9
1244	445.9	-17.15	35.3	18.6	336	-112.875340	43.479856	5266.5	5261.2	-27.8	-17.0	3.9
1245	445.6	-17.17	35.2	18.5	336	-112.875249	43.479703	5270.4	5265.1	-27.8	-17.1	3.9
1246	445.4	-17.19	35.1	18.5	336	-112.875158	43.479550	5274.3	5269.0	-27.9	-17.1	3.9
1247	445.2	-17.21	34.9	18.5	336	-112.875067	43.479397	5278.2	5272.9	-27.9	-17.1	3.9
1248	444.9	-17.23	34.8	18.4	335	-112.874976	43.479244	5282.1	5276.8	-28.0	-17.1	3.9
1249	444.7	-17.25	34.7	18.4	335	-112.874885	43.479091	5286.0	5280.7	-28.0	-17.2	3.9
1250	444.5	-17.28	34.6	18.4	335	-112.874794	43.478938	5289.9	5284.6	-28.1	-17.2	3.9
1251	444.2	-17.30	34.5	18.3	335	-112.874703	43.478785	5293.8	5288.5	-28.2	-17.2	3.9
1252	444.0	-17.32	34.3	18.3	335	-112.874611	43.478632	5297.7	5292.4	-28.2	-17.2	3.9
1253	443.8	-17.34	34.2	18.3	335	-112.874520	43.478479	5301.6	5296.3	-28.3	-17.2	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]
1254	443.5	-17.36	34.1	18.2	335	-112.874426	43.478326	5305.6	5300.2	-28.3	-17.3	4.0
1255	443.3	-17.38	34.0	18.2	335	-112.874329	43.478186	5309.6	5304.2	-28.4	-17.3	4.0
1256	443.1	-17.40	33.9	18.2	334	-112.874233	43.478046	5313.6	5308.2	-28.4	-17.3	4.0
1257	442.8	-17.42	33.8	18.1	334	-112.874137	43.477906	5317.6	5312.2	-28.5	-17.3	4.0
1258	442.6	-17.44	33.6	18.1	334	-112.874041	43.477766	5321.6	5316.2	-28.5	-17.3	4.0
1259	442.4	-17.47	33.5	18.0	334	-112.873945	43.477626	5325.6	5320.1	-28.6	-17.4	4.0
1260	442.1	-17.49	33.4	18.0	334	-112.873849	43.477486	5329.5	5324.1	-28.6	-17.4	4.0
1261	441.9	-17.52	33.3	18.0	334	-112.873753	43.477346	5333.5	5328.1	-28.7	-17.4	4.0
1262	441.7	-17.54	33.2	17.9	334	-112.873656	43.477206	5337.5	5332.1	-28.8	-17.4	4.0
1263	441.4	-17.57	33.0	17.9	334	-112.873560	43.477066	5341.5	5336.1	-28.8	-17.5	4.0
1264	441.2	-17.59	32.9	17.8	334	-112.873464	43.476926	5345.5	5340.1	-28.9	-17.5	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]
1265	440.9	-17.62	32.8	17.7	334	-112.873368	43.476787	5349.5	5344.1	-28.9	-17.5	4.0
1266	440.7	-17.64	32.7	17.7	334	-112.873272	43.476647	5353.5	5348.0	-29.0	-17.5	4.0
1267	440.5	-17.67	32.5	17.6	334	-112.873176	43.476507	5357.5	5352.0	-29.1	-17.6	4.0
1268	440.2	-17.69	32.4	17.6	334	-112.873080	43.476367	5361.5	5356.0	-29.1	-17.6	4.0
1269	440.0	-17.72	32.3	17.6	334	-112.872983	43.476227	5365.5	5360.0	-29.2	-17.6	4.0
1270	439.8	-17.74	32.2	17.5	334	-112.872887	43.476087	5369.5	5364.0	-29.2	-17.7	4.0
1271	439.5	-17.77	32.0	17.5	334	-112.872791	43.475947	5373.5	5368.0	-29.3	-17.7	4.0
1272	439.3	-17.79	31.9	17.4	334	-112.872695	43.475807	5377.4	5371.9	-29.4	-17.7	4.0
1273	439.1	-17.82	31.8	17.4	334	-112.872599	43.475667	5381.4	5375.9	-29.4	-17.7	4.0
1274	438.8	-17.84	31.7	17.3	334	-112.872503	43.475527	5385.4	5379.9	-29.5	-17.8	4.0
1275	438.6	-17.87	31.6	17.3	334	-112.872407	43.475387	5389.4	5383.9	-29.5	-17.8	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]
1276	438.4	-17.90	31.4	17.3	334	-112.872310	43.475247	5393.4	5387.9	-29.6	-17.8	4.0
1277	438.1	-17.94	31.3	17.2	334	-112.872214	43.475108	5397.4	5391.9	-29.7	-17.8	4.0
1278	437.9	-17.97	31.2	17.2	334	-112.872118	43.474968	5401.4	5395.8	-29.7	-17.9	4.0
1279	437.7	-18.00	31.1	17.1	334	-112.872022	43.474828	5405.4	5399.8	-29.8	-17.9	4.0
1280	437.4	-18.03	31.1	17.1	334	-112.871926	43.474688	5409.4	5403.8	-29.8	-17.9	4.0
1281	437.2	-18.06	31.0	17.2	334	-112.871830	43.474548	5413.4	5407.8	-29.9	-18.0	4.0
1282	437.0	-18.09	30.9	17.2	334	-112.871734	43.474408	5417.4	5411.8	-29.9	-18.0	4.0
1283	436.7	-18.12	30.8	17.2	334	-112.871637	43.474268	5421.4	5415.8	-30.0	-18.0	4.0
1284	436.5	-18.15	30.7	17.2	334	-112.871541	43.474128	5425.3	5419.8	-30.1	-18.1	4.0
1285	436.3	-18.19	30.6	17.2	334	-112.871445	43.473988	5429.3	5423.7	-30.1	-18.1	4.0
1286	436.0	-18.22	30.5	17.2	334	-112.871349	43.473848	5433.3	5427.7	-30.2	-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]
1287	435.8	-18.25	30.4	17.2	334	-112.871253	43.473708	5437.3	5431.7	-30.2	-18.2	4.0
1288	435.6	-18.28	30.3	17.2	334	-112.871157	43.473568	5441.3	5435.7	-30.3	-18.2	4.0
1289	435.3	-18.31	30.2	17.2	334	-112.871061	43.473429	5445.3	5439.7	-30.3	-18.2	4.0
1290	435.1	-18.34	30.1	17.2	334	-112.870964	43.473292	5449.3	5443.7	-30.4	-18.3	4.0
1291	434.9	-18.37	30.1	17.2	334	-112.870868	43.473155	5453.3	5447.6	-30.5	-18.3	4.0
1292	434.6	-18.40	30.0	17.2	334	-112.870772	43.473019	5457.3	5451.6	-30.5	-18.3	4.0
1293	434.4	-18.43	29.9	17.2	334	-112.870675	43.472882	5461.2	5455.6	-30.6	-18.4	4.0
1294	434.2	-18.46	29.8	17.2	334	-112.870579	43.472745	5465.2	5459.6	-30.6	-18.4	4.0
1295	433.9	-18.49	29.8	17.2	334	-112.870483	43.472608	5469.2	5463.5	-30.6	-18.4	4.0
1296	433.7	-18.52	29.8	17.2	334	-112.870387	43.472471	5473.2	5467.5	-30.7	-18.4	4.0
1297	433.5	-18.55	29.7	17.2	334	-112.870290	43.472335	5477.2	5471.5	-30.7	-18.5	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]
1298	433.3	-18.58	29.7	17.2	333	-112.870194	43.472198	5481.2	5475.5	-30.8	-18.5	4.0
1299	433.0	-18.61	29.6	17.2	333	-112.870098	43.472061	5485.2	5479.5	-30.8	-18.5	4.0
1300	432.8	-18.64	29.6	17.2	333	-112.870001	43.471924	5489.1	5483.4	-30.8	-18.6	4.0
1301	432.6	-18.67	29.6	17.3	333	-112.869905	43.471788	5493.1	5487.4	-30.9	-18.6	4.0
1302	432.3	-18.70	29.5	17.3	333	-112.869809	43.471651	5497.1	5491.4	-30.9	-18.6	4.0
1303	432.1	-18.73	29.5	17.3	333	-112.869712	43.471514	5501.1	5495.4	-31.0	-18.7	4.0
1304	431.9	-18.76	29.4	17.3	333	-112.869616	43.471377	5505.1	5499.4	-31.0	-18.7	4.0
1305	431.6	-18.79	29.4	17.2	333	-112.869520	43.471240	5509.1	5503.3	-31.0	-18.7	4.0
1306	431.4	-18.82	29.4	17.2	333	-112.869424	43.471104	5513.1	5507.3	-31.1	-18.7	4.0
1307	431.2	-18.85	29.3	17.2	333	-112.869327	43.470967	5517.1	5511.3	-31.1	-18.8	4.0
1308	430.9	-18.89	29.3	17.1	333	-112.869231	43.470830	5521.0	5515.3	-31.2	-18.8	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]
1309	430.7	-18.92	29.2	17.1	333	-112.869135	43.470693	5525.0	5519.2	-31.2	-18.8	4.0
1310	430.5	-18.96	29.2	17.1	333	-112.869038	43.470556	5529.0	5523.2	-31.3	-18.9	4.0
1311	430.3	-18.99	29.2	17.1	332	-112.868942	43.470420	5533.0	5527.2	-31.3	-18.9	4.0
1312	430.0	-19.02	29.2	17.0	332	-112.868846	43.470283	5537.0	5531.2	-31.3	-18.9	4.0
1313	429.8	-19.06	29.1	17.0	332	-112.868749	43.470146	5541.0	5535.2	-31.4	-19.0	4.0
1314	429.6	-19.09	29.1	17.0	332	-112.868653	43.470009	5545.0	5539.1	-31.4	-19.0	4.0
1315	429.3	-19.12	29.1	17.0	332	-112.868557	43.469873	5548.9	5543.1	-31.5	-19.1	4.0
1316	429.1	-19.16	29.1	16.9	332	-112.868461	43.469736	5552.9	5547.1	-31.5	-19.1	4.0
1317	428.9	-19.19	29.0	16.9	332	-112.868364	43.469599	5556.9	5551.1	-31.5	-19.1	4.0
1318	428.6	-19.22	29.0	16.9	331	-112.868265	43.469466	5560.9	5555.1	-31.6	-19.2	4.0
1319	428.4	-19.26	29.0	16.9	331	-112.868164	43.469333	5564.9	5559.1	-31.6	-19.2	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]
1320	428.2	-19.29	28.9	16.8	331	-112.868064	43.469201	5568.9	5563.1	-31.7	-19.2	4.0
1321	428.0	-19.33	28.9	16.8	331	-112.867964	43.469069	5572.9	5567.1	-31.7	-19.3	4.0
1322	427.7	-19.37	28.9	16.8	331	-112.867863	43.468937	5576.9	5571.0	-31.7	-19.3	4.0
1323	427.5	-19.40	28.9	16.8	331	-112.867763	43.468805	5580.9	5575.0	-31.8	-19.3	4.0
1324	427.3	-19.44	28.8	16.7	331	-112.867662	43.468673	5584.9	5579.0	-31.8	-19.4	4.0
1325	427.0	-19.48	28.8	16.7	331	-112.867562	43.468540	5588.9	5583.0	-31.9	-19.4	4.0
1326	426.8	-19.52	28.8	16.8	331	-112.867462	43.468408	5592.9	5587.0	-31.9	-19.4	4.0
1327	426.6	-19.55	28.8	16.8	331	-112.867361	43.468276	5597.0	5591.0	-31.9	-19.5	4.0
1328	426.3	-19.59	28.8	16.8	331	-112.867261	43.468144	5601.0	5595.0	-32.0	-19.5	4.0
1329	426.1	-19.63	28.8	16.8	331	-112.867160	43.468012	5605.0	5599.0	-32.0	-19.6	4.0
1330	425.9	-19.67	28.8	16.8	331	-112.867060	43.467880	5609.0	5603.0	-32.0	-19.6	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]
1331	425.7	-19.70	28.8	16.8	331	-112.866959	43.467747	5613.0	5607.0	-32.1	-19.6	4.0
1332	425.4	-19.74	28.8	16.8	331	-112.866859	43.467615	5617.0	5611.0	-32.1	-19.7	4.0
1333	425.2	-19.78	28.8	16.9	331	-112.866759	43.467483	5621.0	5615.0	-32.1	-19.7	4.0
1334	425.0	-19.82	28.8	16.9	331	-112.866658	43.467351	5625.0	5619.0	-32.2	-19.7	4.0
1335	424.7	-19.85	28.8	16.9	332	-112.866558	43.467219	5629.0	5623.0	-32.2	-19.8	4.0
1336	424.5	-19.89	28.8	16.9	332	-112.866457	43.467086	5633.0	5627.0	-32.2	-19.8	4.0
1337	424.3	-19.93	28.8	16.9	332	-112.866357	43.466954	5637.0	5631.0	-32.3	-19.9	4.0
1338	424.1	-19.96	28.8	16.9	332	-112.866257	43.466822	5641.0	5635.0	-32.3	-19.9	4.0
1339	423.8	-19.99	28.8	16.9	332	-112.866156	43.466690	5645.0	5639.0	-32.3	-19.9	4.0
1340	423.6	-20.02	28.8	17.0	332	-112.866056	43.466558	5649.0	5643.0	-32.3	-20.0	4.0
1341	423.4	-20.05	28.9	17.0	332	-112.865955	43.466426	5653.0	5647.0	-32.4	-20.0	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]
1342	423.1	-20.09	28.9	17.0	332	-112.865855	43.466293	5657.0	5651.0	-32.4	-20.0	4.0
1343	422.9	-20.12	28.9	17.0	332	-112.865754	43.466161	5661.0	5655.0	-32.4	-20.1	4.0
1344	422.7	-20.15	29.0	17.0	332	-112.865654	43.466029	5665.0	5659.0	-32.4	-20.1	4.0
1345	422.5	-20.18	29.1	17.1	332	-112.865554	43.465897	5669.0	5663.0	-32.4	-20.1	4.0
1346	422.2	-20.21	29.1	17.1	332	-112.865453	43.465765	5673.0	5667.0	-32.4	-20.1	4.0
1347	422.0	-20.24	29.2	17.1	332	-112.865353	43.465633	5677.1	5671.0	-32.4	-20.2	4.0
1348	421.8	-20.28	29.3	17.2	332	-112.865252	43.465500	5681.1	5675.0	-32.4	-20.2	4.0
1349	421.5	-20.31	29.3	17.2	332	-112.865148	43.465362	5685.2	5679.1	-32.4	-20.2	4.1
1350	421.3	-20.34	29.4	17.2	332	-112.865043	43.465223	5689.3	5683.2	-32.5	-20.3	4.1
1351	421.1	-20.37	29.5	17.2	332	-112.864939	43.465085	5693.5	5687.4	-32.5	-20.3	4.1
1352	420.8	-20.40	29.5	17.3	332	-112.864835	43.464947	5697.6	5691.5	-32.5	-20.3	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]
1353	420.6	-20.43	29.6	17.3	332	-112.864730	43.464808	5701.8	5695.6	-32.5	-20.4	4.1
1354	420.4	-20.46	29.7	17.3	332	-112.864626	43.464670	5705.9	5699.8	-32.5	-20.4	4.1
1355	420.1	-20.48	29.7	17.4	332	-112.864521	43.464532	5710.0	5703.9	-32.5	-20.4	4.1
1356	419.9	-20.51	29.8	17.4	332	-112.864417	43.464393	5714.2	5708.0	-32.5	-20.4	4.1
1357	419.7	-20.54	29.9	17.4	332	-112.864313	43.464255	5718.3	5712.2	-32.5	-20.5	4.1
1358	419.4	-20.56	30.0	17.4	332	-112.864208	43.464117	5722.5	5716.3	-32.5	-20.5	4.1
1359	419.2	-20.59	30.0	17.5	332	-112.864104	43.463978	5726.6	5720.4	-32.5	-20.5	4.1
1360	419.0	-20.62	30.1	17.5	332	-112.864000	43.463840	5730.7	5724.6	-32.5	-20.6	4.1
1361	418.7	-20.64	30.2	17.5	332	-112.863895	43.463702	5734.9	5728.7	-32.5	-20.6	4.1
1362	418.5	-20.67	30.3	17.6	332	-112.863791	43.463564	5739.0	5732.8	-32.5	-20.6	4.1
1363	418.3	-20.70	30.4	17.6	332	-112.863687	43.463425	5743.2	5736.9	-32.5	-20.6	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]
1364	418.0	-20.73	30.5	17.6	332	-112.863582	43.463287	5747.3	5741.1	-32.5	-20.7	4.1
1365	417.8	-20.75	30.6	17.6	332	-112.863478	43.463149	5751.4	5745.2	-32.4	-20.7	4.1
1366	417.6	-20.78	30.7	17.7	332	-112.863373	43.463010	5755.6	5749.3	-32.4	-20.7	4.1
1367	417.3	-20.81	30.8	17.7	332	-112.863269	43.462872	5759.7	5753.5	-32.4	-20.7	4.1
1368	417.1	-20.83	30.9	17.7	332	-112.863165	43.462734	5763.8	5757.6	-32.4	-20.8	4.1
1369	416.9	-20.86	31.0	17.8	332	-112.863060	43.462595	5768.0	5761.7	-32.4	-20.8	4.1
1370	416.6	-20.89	31.1	17.8	331	-112.862956	43.462457	5772.1	5765.9	-32.4	-20.8	4.1
1371	416.4	-20.91	31.2	17.9	331	-112.862852	43.462319	5776.3	5770.0	-32.4	-20.8	4.1
1372	416.2	-20.94	31.3	17.9	331	-112.862747	43.462180	5780.4	5774.1	-32.4	-20.9	4.1
1373	415.9	-20.96	31.4	17.9	331	-112.862643	43.462042	5784.5	5778.3	-32.4	-20.9	4.1
1374	415.7	-20.99	31.5	18.0	331	-112.862538	43.461904	5788.7	5782.4	-32.4	-20.9	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]
1375	415.5	-21.02	31.6	18.0	331	-112.862434	43.461765	5792.8	5786.5	-32.4	-20.9	4.1
1376	415.2	-21.04	31.6	18.1	331	-112.862330	43.461627	5797.0	5790.6	-32.4	-21.0	4.1
1377	415.0	-21.07	31.7	18.1	331	-112.862225	43.461489	5801.1	5794.8	-32.4	-21.0	4.1
1378	414.8	-21.10	31.8	18.1	331	-112.862121	43.461350	5805.2	5798.9	-32.4	-21.0	4.1
1379	414.5	-21.12	31.9	18.2	331	-112.862017	43.461212	5809.4	5803.0	-32.4	-21.1	4.1
1380	414.3	-21.15	32.0	18.2	331	-112.861906	43.461067	5813.5	5807.2	-32.4	-21.1	4.1
1381	414.1	-21.17	32.1	18.2	331	-112.861795	43.460923	5817.6	5811.3	-32.4	-21.1	4.1
1382	413.8	-21.20	32.2	18.3	331	-112.861684	43.460778	5821.8	5815.4	-32.4	-21.1	4.1
1383	413.6	-21.23	32.3	18.3	331	-112.861573	43.460634	5825.9	5819.5	-32.4	-21.2	4.1
1384	413.4	-21.26	32.3	18.3	331	-112.861462	43.460489	5830.0	5823.6	-32.4	-21.2	4.1
1385	413.1	-21.30	32.4	18.4	331	-112.861351	43.460344	5834.1	5827.8	-32.4	-21.2	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]
1386	412.9	-21.33	32.5	18.4	331	-112.861240	43.460200	5838.3	5831.9	-32.4	-21.3	4.1
1387	412.7	-21.36	32.6	18.4	331	-112.861129	43.460055	5842.4	5836.0	-32.4	-21.3	4.1
1388	412.5	-21.39	32.7	18.5	331	-112.861018	43.459910	5846.5	5840.1	-32.4	-21.3	4.1
1389	412.2	-21.42	32.8	18.5	331	-112.860907	43.459766	5850.7	5844.2	-32.4	-21.4	4.1
1390	412.0	-21.45	32.9	18.5	331	-112.860797	43.459621	5854.8	5848.4	-32.4	-21.4	4.1
1391	411.8	-21.49	32.9	18.5	331	-112.860686	43.459476	5858.9	5852.5	-32.4	-21.4	4.1
1392	411.5	-21.52	32.9	18.5	331	-112.860575	43.459332	5863.0	5856.6	-32.5	-21.5	4.1
1393	411.3	-21.55	33.0	18.5	331	-112.860464	43.459187	5867.2	5860.7	-32.5	-21.5	4.1
1394	411.1	-21.58	33.0	18.5	331	-112.860353	43.459042	5871.3	5864.8	-32.5	-21.5	4.1
1395	410.8	-21.61	33.0	18.5	331	-112.860242	43.458898	5875.4	5869.0	-32.5	-21.5	4.1
1396	410.6	-21.65	33.1	18.5	331	-112.860131	43.458753	5879.6	5873.1	-32.5	-21.6	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]
1397	410.4	-21.68	33.1	18.5	331	-112.860020	43.458609	5883.7	5877.2	-32.6	-21.6	4.1
1398	410.2	-21.72	33.1	18.5	331	-112.859909	43.458464	5887.8	5881.3	-32.6	-21.7	4.1
1399	409.9	-21.76	33.2	18.5	330	-112.859798	43.458319	5891.9	5885.4	-32.6	-21.7	4.1
1400	409.7	-21.79	33.2	18.6	330	-112.859688	43.458175	5896.1	5889.6	-32.6	-21.7	4.1
1401	409.5	-21.83	33.2	18.6	330	-112.859577	43.458030	5900.2	5893.7	-32.7	-21.8	4.1
1402	409.2	-21.87	33.3	18.6	330	-112.859466	43.457885	5904.3	5897.8	-32.7	-21.8	4.1
1403	409.0	-21.91	33.3	18.6	330	-112.859355	43.457741	5908.5	5901.9	-32.7	-21.8	4.1
1404	408.8	-21.95	33.3	18.6	330	-112.859244	43.457596	5912.6	5906.0	-32.7	-21.9	4.1
1405	408.5	-21.99	33.4	18.6	330	-112.859133	43.457451	5916.7	5910.2	-32.8	-21.9	4.1
1406	408.3	-22.02	33.4	18.6	330	-112.859022	43.457307	5920.8	5914.3	-32.8	-22.0	4.1
1407	408.1	-22.06	33.4	18.6	330	-112.858911	43.457162	5925.0	5918.4	-32.8	-22.0	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]
1408	407.9	-22.10	33.5	18.6	330	-112.858800	43.457017	5929.1	5922.5	-32.8	-22.0	4.1
1409	407.6	-22.14	33.5	18.6	330	-112.858689	43.456873	5933.2	5926.6	-32.9	-22.1	4.1
1410	407.4	-22.18	33.6	18.6	330	-112.858578	43.456728	5937.4	5930.8	-32.9	-22.1	4.1
1411	407.2	-22.22	33.6	18.6	330	-112.858468	43.456583	5941.5	5934.9	-32.9	-22.2	4.1
1412	406.9	-22.25	33.6	18.6	330	-112.858357	43.456438	5945.6	5939.0	-32.9	-22.2	4.2
1413	406.7	-22.29	33.7	18.6	330	-112.858247	43.456292	5949.8	5943.2	-33.0	-22.2	4.2
1414	406.5	-22.32	33.7	18.6	330	-112.858137	43.456147	5953.9	5947.3	-33.0	-22.3	4.2
1415	406.3	-22.36	33.7	18.6	330	-112.858026	43.456002	5958.1	5951.5	-33.0	-22.3	4.2
1416	406.0	-22.39	33.8	18.6	330	-112.857916	43.455856	5962.2	5955.6	-33.0	-22.3	4.2
1417	405.8	-22.42	33.8	18.5	330	-112.857806	43.455711	5966.4	5959.7	-33.0	-22.4	4.2
1418	405.6	-22.45	33.9	18.5	330	-112.857696	43.455565	5970.6	5963.9	-33.1	-22.4	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]
1419	405.3	-22.49	33.9	18.5	330	-112.857585	43.455420	5974.7	5968.0	-33.1	-22.4	4.2
1420	405.1	-22.52	33.9	18.5	330	-112.857475	43.455274	5978.9	5972.2	-33.1	-22.5	4.2
1421	404.9	-22.55	34.0	18.5	330	-112.857365	43.455129	5983.0	5976.3	-33.1	-22.5	4.2
1422	404.7	-22.59	34.0	18.5	331	-112.857255	43.454983	5987.2	5980.5	-33.1	-22.5	4.2
1423	404.4	-22.62	34.0	18.5	331	-112.857144	43.454838	5991.3	5984.6	-33.2	-22.6	4.2
1424	404.2	-22.65	34.1	18.5	331	-112.857034	43.454692	5995.5	5988.7	-33.2	-22.6	4.2
1425	404.0	-22.68	34.1	18.4	331	-112.856924	43.454547	5999.6	5992.9	-33.2	-22.6	4.2
1426	403.7	-22.72	34.1	18.4	331	-112.856814	43.454401	6003.8	5997.0	-33.2	-22.7	4.2
1427	403.5	-22.75	34.2	18.4	331	-112.856703	43.454256	6007.9	6001.2	-33.2	-22.7	4.2
1428	403.3	-22.78	34.2	18.4	331	-112.856593	43.454110	6012.1	6005.3	-33.3	-22.7	4.2
1429	403.1	-22.82	34.2	18.4	331	-112.856483	43.453965	6016.2	6009.5	-33.3	-22.8	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]
1430	402.8	-22.85	34.3	18.4	331	-112.856373	43.453819	6020.4	6013.6	-33.3	-22.8	4.2
1431	402.6	-22.89	34.3	18.4	331	-112.856262	43.453674	6024.5	6017.7	-33.3	-22.8	4.2
1432	402.4	-22.93	34.3	18.3	331	-112.856152	43.453528	6028.7	6021.9	-33.4	-22.9	4.2
1433	402.1	-22.96	34.4	18.3	331	-112.856042	43.453383	6032.8	6026.0	-33.4	-22.9	4.2
1434	401.9	-23.00	34.4	18.3	331	-112.855931	43.453237	6037.0	6030.2	-33.4	-22.9	4.2
1435	401.7	-23.04	34.5	18.3	331	-112.855821	43.453092	6041.1	6034.3	-33.4	-23.0	4.2
1436	401.5	-23.07	34.5	18.2	331	-112.855711	43.452946	6045.3	6038.5	-33.5	-23.0	4.2
1437	401.2	-23.11	34.5	18.2	331	-112.855601	43.452801	6049.4	6042.6	-33.5	-23.0	4.2
1438	401.0	-23.15	34.6	18.2	331	-112.855490	43.452655	6053.6	6046.7	-33.5	-23.1	4.2
1439	400.8	-23.18	34.6	18.2	332	-112.855380	43.452510	6057.7	6050.9	-33.5	-23.1	4.2
1440	400.6	-23.22	34.6	18.1	332	-112.855270	43.452364	6061.9	6055.0	-33.5	-23.2	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]
1441	400.3	-23.26	34.7	18.1	332	-112.855160	43.452219	6066.0	6059.2	-33.6	-23.2	4.2
1442	400.1	-23.29	34.7	18.1	332	-112.855049	43.452073	6070.2	6063.3	-33.6	-23.2	4.2
1443	399.9	-23.33	34.8	18.1	332	-112.854941	43.451929	6074.3	6067.4	-33.6	-23.3	4.1
1444	399.7	-23.37	34.8	18.0	332	-112.854842	43.451787	6078.3	6071.4	-33.6	-23.3	4.0
1445	399.5	-23.40	34.9	18.0	332	-112.854742	43.451645	6082.2	6075.4	-33.7	-23.3	4.0
1446	399.2	-23.44	34.9	18.0	332	-112.854643	43.451503	6086.2	6079.3	-33.7	-23.4	4.0
1447	399.0	-23.48	34.9	18.0	332	-112.854543	43.451361	6090.2	6083.3	-33.7	-23.4	4.0
1448	398.8	-23.52	35.0	17.9	332	-112.854443	43.451219	6094.2	6087.2	-33.7	-23.5	4.0
1449	398.6	-23.55	35.0	17.9	332	-112.854344	43.451077	6098.1	6091.2	-33.7	-23.5	4.0
1450	398.4	-23.59	35.1	17.9	332	-112.854244	43.450936	6102.1	6095.2	-33.8	-23.5	4.0
1451	398.1	-23.63	35.1	17.9	332	-112.854145	43.450794	6106.1	6099.1	-33.8	-23.6	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]
1452	397.9	-23.66	35.2	17.8	332	-112.854045	43.450652	6110.1	6103.1	-33.8	-23.6	4.0
1453	397.7	-23.70	35.2	17.8	332	-112.853946	43.450510	6114.0	6107.1	-33.8	-23.6	4.0
1454	397.5	-23.74	35.3	17.8	332	-112.853846	43.450368	6118.0	6111.0	-33.9	-23.7	4.0
1455	397.3	-23.78	35.3	17.7	333	-112.853746	43.450226	6122.0	6115.0	-33.9	-23.7	4.0
1456	397.1	-23.81	35.4	17.7	333	-112.853647	43.450084	6125.9	6119.0	-33.9	-23.8	4.0
1457	396.9	-23.85	35.5	17.7	333	-112.853547	43.449942	6129.9	6122.9	-33.9	-23.8	4.0
1458	396.6	-23.89	35.5	17.7	333	-112.853448	43.449800	6133.9	6126.9	-33.9	-23.8	4.0
1459	396.4	-23.92	35.6	17.7	333	-112.853348	43.449659	6137.9	6130.8	-33.9	-23.9	4.0
1460	396.2	-23.96	35.7	17.6	333	-112.853249	43.449517	6141.8	6134.8	-33.9	-23.9	4.0
1461	396.0	-23.99	35.8	17.6	333	-112.853149	43.449375	6145.8	6138.8	-34.0	-23.9	4.0
1462	395.8	-24.03	35.8	17.6	333	-112.853049	43.449233	6149.8	6142.7	-34.0	-24.0	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]
1463	395.6	-24.06	35.9	17.6	333	-112.852950	43.449091	6153.7	6146.7	-34.0	-24.0	4.0
1464	395.3	-24.09	36.0	17.6	333	-112.852850	43.448949	6157.7	6150.7	-34.0	-24.0	4.0
1465	395.1	-24.13	36.1	17.6	333	-112.852751	43.448807	6161.7	6154.6	-34.0	-24.1	4.0
1466	394.9	-24.16	36.2	17.5	333	-112.852651	43.448665	6165.7	6158.6	-34.0	-24.1	4.0
1467	394.7	-24.19	36.2	17.5	333	-112.852552	43.448524	6169.6	6162.6	-34.0	-24.1	4.0
1468	394.5	-24.23	36.3	17.5	333	-112.852452	43.448382	6173.6	6166.5	-34.0	-24.2	4.0
1469	394.3	-24.26	36.4	17.5	333	-112.852353	43.448240	6177.6	6170.5	-34.0	-24.2	4.0
1470	394.1	-24.29	36.5	17.5	333	-112.852253	43.448098	6181.5	6174.4	-34.1	-24.2	4.0
1471	393.8	-24.33	36.5	17.4	333	-112.852153	43.447956	6185.5	6178.4	-34.1	-24.3	4.0
1472	393.6	-24.36	36.6	17.4	334	-112.852054	43.447814	6189.5	6182.4	-34.1	-24.3	4.0
1473	393.4	-24.39	36.6	17.4	334	-112.851956	43.447674	6193.5	6186.4	-34.1	-24.3	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]
1474	393.2	-24.43	36.7	17.4	334	-112.851857	43.447534	6197.5	6190.3	-34.1	-24.4	4.0
1475	393.0	-24.47	36.7	17.4	334	-112.851759	43.447394	6201.5	6194.3	-34.2	-24.4	4.0
1476	392.8	-24.51	36.7	17.4	333	-112.851660	43.447255	6205.5	6198.3	-34.2	-24.4	4.0
1477	392.6	-24.55	36.7	17.4	333	-112.851561	43.447115	6209.5	6202.3	-34.2	-24.5	4.0
1478	392.3	-24.59	36.7	17.4	333	-112.851463	43.446975	6213.5	6206.3	-34.3	-24.5	4.0
1479	392.1	-24.63	36.8	17.4	333	-112.851364	43.446835	6217.5	6210.3	-34.3	-24.6	4.0
1480	391.9	-24.67	36.8	17.4	333	-112.851266	43.446695	6221.5	6214.3	-34.3	-24.6	4.0
1481	391.7	-24.71	36.8	17.4	333	-112.851167	43.446555	6225.4	6218.2	-34.4	-24.6	4.0
1482	391.5	-24.75	36.8	17.4	333	-112.851069	43.446416	6229.4	6222.2	-34.4	-24.7	4.0
1483	391.3	-24.79	36.8	17.5	333	-112.850970	43.446276	6233.4	6226.2	-34.4	-24.7	4.0
1484	391.1	-24.83	36.8	17.5	333	-112.850872	43.446136	6237.4	6230.2	-34.4	-24.8	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]
1485	390.8	-24.87	36.9	17.5	333	-112.850773	43.445996	6241.4	6234.2	-34.5	-24.8	4.0
1486	390.6	-24.91	36.9	17.5	333	-112.850675	43.445856	6245.4	6238.2	-34.5	-24.9	4.0
1487	390.4	-24.95	36.9	17.5	333	-112.850576	43.445716	6249.4	6242.2	-34.5	-24.9	4.0
1488	390.2	-24.99	36.9	17.5	333	-112.850477	43.445577	6253.4	6246.2	-34.6	-24.9	4.0
1489	390.0	-25.03	36.9	17.5	333	-112.850379	43.445437	6257.4	6250.1	-34.6	-25.0	4.0
1490	389.8	-25.07	37.0	17.5	333	-112.850280	43.445297	6261.4	6254.1	-34.6	-25.0	4.0
1491	389.6	-25.11	37.0	17.5	333	-112.850182	43.445157	6265.4	6258.1	-34.7	-25.1	4.0
1492	389.3	-25.14	37.0	17.5	333	-112.850083	43.445017	6269.4	6262.1	-34.7	-25.1	4.0
1493	389.1	-25.17	37.1	17.5	333	-112.849985	43.444878	6273.4	6266.1	-34.7	-25.1	4.0
1494	388.9	-25.21	37.1	17.5	333	-112.849886	43.444738	6277.4	6270.1	-34.7	-25.2	4.0
1495	388.7	-25.24	37.1	17.5	333	-112.849788	43.444598	6281.4	6274.1	-34.8	-25.2	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]
1496	388.5	-25.27	37.2	17.5	332	-112.849689	43.444458	6285.4	6278.0	-34.8	-25.2	4.0
1497	388.3	-25.30	37.2	17.5	332	-112.849590	43.444318	6289.4	6282.0	-34.8	-25.2	4.0
1498	388.1	-25.34	37.2	17.5	332	-112.849492	43.444178	6293.4	6286.0	-34.8	-25.3	4.0
1499	387.8	-25.37	37.3	17.5	332	-112.849393	43.444039	6297.4	6290.0	-34.8	-25.3	4.0
1500	387.6	-25.40	37.3	17.5	332	-112.849295	43.443899	6301.4	6294.0	-34.9	-25.3	4.0
1501	387.4	-25.43	37.3	17.5	332	-112.849196	43.443759	6305.3	6298.0	-34.9	-25.4	4.0
1502	387.2	-25.47	37.4	17.5	332	-112.849098	43.443619	6309.3	6302.0	-34.9	-25.4	4.0
1503	387.0	-25.50	37.4	17.5	332	-112.848999	43.443479	6313.3	6306.0	-34.9	-25.4	4.0
1504	386.8	-25.53	37.4	17.5	332	-112.848901	43.443339	6317.3	6309.9	-35.0	-25.5	4.0
1505	386.6	-25.57	37.5	17.5	332	-112.848801	43.443200	6321.3	6313.9	-35.0	-25.5	4.0
1506	386.4	-25.60	37.5	17.5	332	-112.848698	43.443061	6325.3	6317.9	-35.0	-25.5	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]
1507	386.1	-25.63	37.5	17.5	332	-112.848595	43.442922	6329.3	6321.9	-35.0	-25.6	4.0
1508	385.9	-25.67	37.6	17.5	332	-112.848492	43.442784	6333.3	6325.9	-35.0	-25.6	4.0
1509	385.7	-25.71	37.6	17.5	332	-112.848389	43.442645	6337.3	6329.9	-35.1	-25.7	4.0
1510	385.5	-25.74	37.7	17.5	332	-112.848286	43.442506	6341.3	6333.9	-35.1	-25.7	4.0
1511	385.3	-25.78	37.7	17.6	332	-112.848182	43.442368	6345.3	6337.9	-35.1	-25.7	4.0
1512	385.1	-25.82	37.8	17.6	332	-112.848079	43.442229	6349.3	6341.9	-35.1	-25.8	4.0
1513	384.9	-25.85	37.8	17.6	332	-112.847976	43.442090	6353.3	6345.9	-35.2	-25.8	4.0
1514	384.7	-25.89	37.9	17.6	332	-112.847873	43.441952	6357.3	6349.9	-35.2	-25.8	4.0
1515	384.4	-25.93	37.9	17.6	332	-112.847770	43.441813	6361.4	6353.9	-35.2	-25.9	4.0
1516	384.2	-25.96	37.9	17.6	332	-112.847667	43.441674	6365.4	6357.9	-35.2	-25.9	4.0
1517	384.0	-26.00	38.0	17.6	332	-112.847564	43.441536	6369.4	6361.8	-35.3	-25.9	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]
1518	383.8	-26.03	38.0	17.6	332	-112.847461	43.441397	6373.4	6365.8	-35.3	-26.0	4.0
1519	383.6	-26.07	38.1	17.6	332	-112.847357	43.441258	6377.4	6369.8	-35.3	-26.0	4.0
1520	383.4	-26.11	38.1	17.5	332	-112.847254	43.441120	6381.4	6373.8	-35.3	-26.1	4.0
1521	383.2	-26.14	38.2	17.5	332	-112.847151	43.440981	6385.4	6377.8	-35.3	-26.1	4.0
1522	383.0	-26.18	38.2	17.5	332	-112.847048	43.440842	6389.4	6381.8	-35.4	-26.1	4.0
1523	382.7	-26.22	38.2	17.5	332	-112.846945	43.440704	6393.4	6385.8	-35.4	-26.2	4.0
1524	382.5	-26.25	38.3	17.4	332	-112.846842	43.440565	6397.4	6389.8	-35.4	-26.2	4.0
1525	382.3	-26.29	38.3	17.4	332	-112.846739	43.440426	6401.4	6393.8	-35.4	-26.2	4.0
1526	382.1	-26.32	38.3	17.4	332	-112.846636	43.440287	6405.4	6397.8	-35.5	-26.3	4.0
1527	381.9	-26.36	38.4	17.4	332	-112.846532	43.440149	6409.4	6401.8	-35.5	-26.3	4.0
1528	381.7	-26.39	38.4	17.3	332	-112.846429	43.440010	6413.4	6405.8	-35.5	-26.3	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]
1529	381.5	-26.43	38.5	17.3	332	-112.846326	43.439871	6417.4	6409.8	-35.5	-26.4	4.0
1530	381.3	-26.46	38.5	17.3	332	-112.846223	43.439733	6421.4	6413.8	-35.6	-26.4	4.0
1531	381.1	-26.50	38.5	17.3	332	-112.846120	43.439594	6425.4	6417.8	-35.6	-26.4	4.0
1532	380.8	-26.53	38.6	17.3	332	-112.846017	43.439455	6429.4	6421.8	-35.6	-26.5	4.0
1533	380.6	-26.57	38.6	17.2	332	-112.845914	43.439317	6433.4	6425.7	-35.6	-26.5	4.0
1534	380.4	-26.60	38.7	17.2	332	-112.845811	43.439178	6437.4	6429.7	-35.7	-26.6	4.0
1535	380.2	-26.64	38.7	17.2	332	-112.845707	43.439039	6441.4	6433.7	-35.7	-26.6	4.0
1536	380.0	-26.68	38.7	17.2	332	-112.845604	43.438901	6445.4	6437.7	-35.7	-26.6	4.0
1537	379.8	-26.71	38.8	17.1	332	-112.845501	43.438762	6449.4	6441.7	-35.7	-26.7	4.0
1538	379.6	-26.75	38.8	17.1	332	-112.845398	43.438623	6453.4	6445.7	-35.8	-26.7	4.0
1539	379.4	-26.79	38.8	17.1	332	-112.845295	43.438485	6457.4	6449.7	-35.8	-26.7	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]
1540	379.2	-26.83	38.8	17.1	332	-112.845193	43.438348	6461.5	6453.8	-35.8	-26.8	4.1
1541	378.9	-26.86	38.9	17.1	332	-112.845091	43.438211	6465.5	6457.8	-35.8	-26.8	4.1
1542	378.7	-26.90	38.9	17.1	332	-112.844988	43.438073	6469.6	6461.9	-35.9	-26.9	4.1
1543	378.5	-26.94	38.9	17.1	332	-112.844886	43.437936	6473.6	6465.9	-35.9	-26.9	4.1
1544	378.3	-26.98	38.9	17.1	332	-112.844784	43.437799	6477.7	6470.0	-35.9	-26.9	4.1
1545	378.1	-27.02	39.0	17.1	332	-112.844682	43.437662	6481.8	6474.0	-36.0	-27.0	4.1
1546	377.9	-27.06	39.0	17.1	332	-112.844579	43.437525	6485.8	6478.0	-36.0	-27.0	4.1
1547	377.7	-27.10	39.0	17.2	332	-112.844477	43.437388	6489.9	6482.1	-36.0	-27.0	4.1
1548	377.5	-27.13	39.0	17.2	332	-112.844375	43.437251	6493.9	6486.1	-36.1	-27.1	4.1
1549	377.3	-27.17	39.1	17.2	332	-112.844273	43.437114	6498.0	6490.2	-36.1	-27.1	4.1
1550	377.0	-27.21	39.1	17.2	332	-112.844170	43.436976	6502.0	6494.2	-36.1	-27.2	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]
1551	376.8	-27.25	39.1	17.2	332	-112.844068	43.436839	6506.1	6498.3	-36.1	-27.2	4.1
1552	376.6	-27.28	39.1	17.3	332	-112.843966	43.436702	6510.1	6502.3	-36.2	-27.2	4.1
1553	376.4	-27.31	39.2	17.3	332	-112.843864	43.436565	6514.2	6506.4	-36.2	-27.3	4.1
1554	376.2	-27.34	39.2	17.3	332	-112.843761	43.436428	6518.3	6510.4	-36.2	-27.3	4.1
1555	376.0	-27.37	39.2	17.3	332	-112.843659	43.436291	6522.3	6514.5	-36.2	-27.3	4.1
1556	375.8	-27.40	39.2	17.3	332	-112.843557	43.436154	6526.4	6518.5	-36.3	-27.4	4.1
1557	375.6	-27.43	39.2	17.3	332	-112.843455	43.436017	6530.4	6522.6	-36.3	-27.4	4.1
1558	375.3	-27.46	39.2	17.4	332	-112.843352	43.435879	6534.5	6526.6	-36.3	-27.4	4.1
1559	375.1	-27.49	39.2	17.4	332	-112.843250	43.435742	6538.5	6530.7	-36.4	-27.4	4.1
1560	374.9	-27.52	39.2	17.4	332	-112.843148	43.435605	6542.6	6534.7	-36.4	-27.5	4.1
1561	374.7	-27.55	39.2	17.4	332	-112.843046	43.435468	6546.6	6538.8	-36.4	-27.5	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]
1562	374.5	-27.58	39.2	17.4	332	-112.842943	43.435331	6550.7	6542.8	-36.4	-27.5	4.1
1563	374.3	-27.61	39.2	17.4	332	-112.842841	43.435194	6554.8	6546.8	-36.5	-27.6	4.1
1564	374.1	-27.64	39.2	17.4	332	-112.842739	43.435057	6558.8	6550.9	-36.5	-27.6	4.1
1565	373.9	-27.67	39.2	17.4	332	-112.842637	43.434920	6562.9	6554.9	-36.5	-27.6	4.1
1566	373.7	-27.70	39.2	17.4	332	-112.842534	43.434782	6566.9	6559.0	-36.5	-27.7	4.1
1567	373.4	-27.73	39.3	17.3	333	-112.842432	43.434645	6571.0	6563.0	-36.6	-27.7	4.1
1568	373.2	-27.76	39.3	17.3	333	-112.842331	43.434507	6575.0	6567.1	-36.6	-27.7	4.1
1569	373.0	-27.80	39.3	17.3	333	-112.842231	43.434366	6579.1	6571.1	-36.6	-27.8	4.0
1570	372.8	-27.83	39.3	17.3	333	-112.842132	43.434225	6583.1	6575.1	-36.6	-27.8	4.0
1571	372.6	-27.86	39.3	17.3	333	-112.842033	43.434083	6587.1	6579.2	-36.7	-27.8	4.0
1572	372.4	-27.90	39.4	17.3	333	-112.841934	43.433942	6591.2	6583.2	-36.7	-27.9	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]
1573	372.2	-27.93	39.4	17.3	333	-112.841835	43.433801	6595.2	6587.2	-36.7	-27.9	4.0
1574	372.0	-27.97	39.4	17.3	333	-112.841736	43.433660	6599.2	6591.2	-36.7	-27.9	4.0
1575	371.8	-28.00	39.5	17.3	333	-112.841636	43.433518	6603.3	6595.3	-36.8	-28.0	4.0
1576	371.6	-28.03	39.5	17.3	333	-112.841537	43.433377	6607.3	6599.3	-36.8	-28.0	4.0
1577	371.4	-28.07	39.5	17.3	334	-112.841438	43.433236	6611.4	6603.3	-36.8	-28.0	4.0
1578	371.2	-28.10	39.5	17.2	334	-112.841339	43.433095	6615.4	6607.3	-36.8	-28.1	4.0
1579	370.9	-28.13	39.6	17.2	334	-112.841240	43.432953	6619.4	6611.4	-36.9	-28.1	4.0
1580	370.7	-28.17	39.6	17.2	334	-112.841141	43.432812	6623.5	6615.4	-36.9	-28.1	4.0
1581	370.5	-28.20	39.6	17.2	334	-112.841041	43.432671	6627.5	6619.4	-36.9	-28.2	4.0
1582	370.3	-28.24	39.7	17.3	334	-112.840942	43.432530	6631.5	6623.4	-36.9	-28.2	4.0
1583	370.1	-28.26	39.7	17.3	334	-112.840843	43.432388	6635.6	6627.5	-37.0	-28.2	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]
1584	369.9	-28.29	39.7	17.3	333	-112.840744	43.432247	6639.6	6631.5	-37.0	-28.2	4.0
1585	369.7	-28.32	39.8	17.3	333	-112.840645	43.432106	6643.6	6635.5	-37.0	-28.3	4.0
1586	369.5	-28.35	39.8	17.4	333	-112.840546	43.431965	6647.7	6639.5	-37.0	-28.3	4.0
1587	369.3	-28.38	39.8	17.4	333	-112.840446	43.431823	6651.7	6643.6	-37.0	-28.3	4.0
1588	369.1	-28.41	39.8	17.4	333	-112.840347	43.431682	6655.7	6647.6	-37.1	-28.4	4.0
1589	368.9	-28.43	39.9	17.4	333	-112.840248	43.431541	6659.8	6651.6	-37.1	-28.4	4.0
1590	368.7	-28.46	39.9	17.5	333	-112.840149	43.431400	6663.8	6655.6	-37.1	-28.4	4.0
1591	368.5	-28.49	39.9	17.5	333	-112.840050	43.431258	6667.8	6659.7	-37.1	-28.4	4.0
1592	368.2	-28.52	39.9	17.5	332	-112.839951	43.431117	6671.9	6663.7	-37.1	-28.5	4.0
1593	368.0	-28.55	40.0	17.6	332	-112.839851	43.430976	6675.9	6667.7	-37.2	-28.5	4.0
1594	367.8	-28.57	40.0	17.6	332	-112.839752	43.430835	6679.9	6671.8	-37.2	-28.5	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]
1595	367.6	-28.60	40.0	17.6	332	-112.839653	43.430693	6684.0	6675.8	-37.2	-28.6	4.0
1596	367.4	-28.63	40.0	17.6	332	-112.839554	43.430552	6688.0	6679.8	-37.2	-28.6	4.0
1597	367.2	-28.66	40.1	17.7	332	-112.839455	43.430411	6692.1	6683.8	-37.2	-28.6	4.0
1598	367.0	-28.69	40.1	17.7	332	-112.839356	43.430269	6696.1	6687.9	-37.3	-28.6	4.0
1599	366.8	-28.72	40.1	17.7	332	-112.839257	43.430128	6700.1	6691.9	-37.3	-28.7	4.0
1600	366.6	-28.75	40.1	17.8	331	-112.839157	43.429987	6704.2	6695.9	-37.3	-28.7	4.0
1601	366.4	-28.78	40.2	17.8	331	-112.839057	43.429846	6708.1	6699.9	-37.3	-28.7	4.0
1602	366.2	-28.81	40.2	17.8	331	-112.838954	43.429705	6712.0	6703.8	-37.3	-28.8	3.9
1603	366.0	-28.84	40.3	17.8	331	-112.838852	43.429563	6715.9	6707.7	-37.4	-28.8	3.9
1604	365.8	-28.88	40.4	17.8	331	-112.838749	43.429422	6719.8	6711.5	-37.4	-28.8	3.9
1605	365.6	-28.91	40.5	17.8	331	-112.838646	43.429281	6723.7	6715.4	-37.4	-28.9	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]
1606	365.4	-28.94	40.5	17.8	331	-112.838544	43.429140	6727.6	6719.3	-37.4	-28.9	3.9
1607	365.2	-28.97	40.6	17.7	331	-112.838441	43.428999	6731.5	6723.2	-37.4	-28.9	3.9
1608	365.0	-29.00	40.7	17.7	331	-112.838338	43.428858	6735.4	6727.1	-37.4	-29.0	3.9
1609	364.8	-29.03	40.8	17.7	331	-112.838235	43.428717	6739.3	6730.9	-37.4	-29.0	3.9
1610	364.6	-29.06	40.8	17.7	331	-112.838133	43.428576	6743.2	6734.8	-37.4	-29.0	3.9
1611	364.4	-29.10	40.9	17.7	331	-112.838030	43.428434	6747.1	6738.7	-37.5	-29.1	3.9
1612	364.2	-29.13	41.0	17.7	331	-112.837927	43.428293	6751.0	6742.6	-37.5	-29.1	3.9
1613	364.0	-29.16	41.1	17.7	331	-112.837825	43.428152	6754.9	6746.5	-37.5	-29.1	3.9
1614	363.8	-29.19	41.1	17.7	331	-112.837722	43.428011	6758.7	6750.4	-37.5	-29.1	3.9
1615	363.6	-29.22	41.2	17.7	331	-112.837619	43.427870	6762.6	6754.2	-37.5	-29.2	3.9
1616	363.4	-29.26	41.3	17.7	331	-112.837517	43.427729	6766.5	6758.1	-37.5	-29.2	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]
1617	363.2	-29.30	41.4	17.7	331	-112.837414	43.427588	6770.4	6762.0	-37.5	-29.3	3.9
1618	363.0	-29.34	41.5	17.7	331	-112.837311	43.427447	6774.3	6765.9	-37.6	-29.3	3.9
1619	362.8	-29.37	41.5	17.7	331	-112.837208	43.427305	6778.2	6769.8	-37.6	-29.3	3.9
1620	362.6	-29.41	41.6	17.6	331	-112.837106	43.427164	6782.1	6773.7	-37.6	-29.4	3.9
1621	362.4	-29.45	41.7	17.6	331	-112.837003	43.427023	6786.0	6777.5	-37.6	-29.4	3.9
1622	362.2	-29.48	41.8	17.6	331	-112.836900	43.426882	6789.9	6781.4	-37.6	-29.4	3.9
1623	362.0	-29.52	41.9	17.6	331	-112.836798	43.426741	6793.8	6785.3	-37.6	-29.5	3.9
1624	361.8	-29.56	41.9	17.6	332	-112.836695	43.426600	6797.7	6789.2	-37.7	-29.5	3.9
1625	361.6	-29.59	42.0	17.6	332	-112.836592	43.426459	6801.6	6793.1	-37.7	-29.5	3.9
1626	361.4	-29.63	42.1	17.6	332	-112.836490	43.426317	6805.4	6797.0	-37.7	-29.6	3.9
1627	361.2	-29.67	42.2	17.6	332	-112.836387	43.426176	6809.3	6800.8	-37.7	-29.6	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]
1628	361.0	-29.70	42.3	17.6	332	-112.836284	43.426035	6813.2	6804.7	-37.7	-29.7	3.9
1629	360.9	-29.74	42.3	17.6	332	-112.836182	43.425894	6817.1	6808.6	-37.7	-29.7	3.9
1630	360.7	-29.77	42.4	17.6	333	-112.836079	43.425753	6821.0	6812.5	-37.8	-29.7	3.9
1631	360.5	-29.80	42.5	17.6	333	-112.835976	43.425612	6824.9	6816.4	-37.8	-29.8	3.9
1632	360.3	-29.83	42.6	17.6	333	-112.835873	43.425471	6828.8	6820.3	-37.8	-29.8	3.9
1633	360.1	-29.86	42.7	17.6	333	-112.835779	43.425328	6832.7	6824.1	-37.8	-29.8	3.9
1634	359.9	-29.88	42.7	17.6	333	-112.835688	43.425186	6836.5	6828.0	-37.8	-29.8	3.9
1635	359.7	-29.91	42.6	17.6	333	-112.835597	43.425043	6840.4	6831.8	-37.8	-29.9	3.9
1636	359.5	-29.94	42.6	17.6	333	-112.835506	43.424900	6844.2	6835.7	-37.9	-29.9	3.9
1637	359.3	-29.96	42.6	17.6	334	-112.835415	43.424757	6848.1	6839.5	-37.9	-29.9	3.9
1638	359.1	-29.99	42.6	17.6	334	-112.835324	43.424614	6852.0	6843.4	-37.9	-29.9	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]
1639	358.9	-30.02	42.5	17.6	334	-112.835233	43.424472	6855.8	6847.2	-38.0	-30.0	3.9
1640	358.7	-30.05	42.5	17.6	334	-112.835142	43.424329	6859.7	6851.1	-38.0	-30.0	3.9
1641	358.5	-30.07	42.5	17.6	334	-112.835051	43.424186	6863.6	6854.9	-38.0	-30.0	3.9
1642	358.3	-30.10	42.5	17.6	334	-112.834960	43.424043	6867.4	6858.8	-38.1	-30.1	3.9
1643	358.1	-30.13	42.4	17.6	335	-112.834869	43.423900	6871.3	6862.6	-38.1	-30.1	3.9
1644	357.9	-30.15	42.4	17.6	335	-112.834778	43.423757	6875.1	6866.5	-38.1	-30.1	3.9
1645	357.7	-30.18	42.4	17.6	335	-112.834688	43.423615	6879.0	6870.3	-38.1	-30.1	3.9
1646	357.5	-30.21	42.4	17.6	335	-112.834597	43.423472	6882.9	6874.2	-38.2	-30.2	3.9
1647	357.3	-30.23	42.3	17.6	335	-112.834506	43.423329	6886.7	6878.0	-38.2	-30.2	3.9
1648	357.2	-30.24	42.3	17.6	335	-112.834415	43.423186	6890.6	6881.9	-38.2	-30.2	3.9
1649	357.0	-30.26	42.3	17.6	335	-112.834324	43.423043	6894.4	6885.8	-38.2	-30.2	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]
1650	356.8	-30.27	42.2	17.6	335	-112.834233	43.422901	6898.3	6889.6	-38.3	-30.2	3.9
1651	356.6	-30.29	42.0	17.5	336	-112.834142	43.422758	6902.2	6893.5	-38.3	-30.2	3.9
1652	356.4	-30.30	41.9	17.5	336	-112.834051	43.422615	6906.0	6897.3	-38.4	-30.3	3.9
1653	356.2	-30.32	41.8	17.5	336	-112.833960	43.422472	6909.9	6901.2	-38.4	-30.3	3.9
1654	356.0	-30.33	41.6	17.5	336	-112.833869	43.422329	6913.8	6905.0	-38.5	-30.3	3.9
1655	355.8	-30.35	41.5	17.5	336	-112.833778	43.422186	6917.6	6908.9	-38.5	-30.3	3.9
1656	355.6	-30.36	41.4	17.5	336	-112.833687	43.422044	6921.5	6912.7	-38.5	-30.3	3.9
1657	355.4	-30.38	41.2	17.5	336	-112.833596	43.421901	6925.3	6916.6	-38.6	-30.3	3.9
1658	355.2	-30.39	41.1	17.5	336	-112.833505	43.421758	6929.2	6920.4	-38.6	-30.4	3.9
1659	355.0	-30.41	40.9	17.5	336	-112.833414	43.421615	6933.1	6924.3	-38.7	-30.4	3.9
1660	354.8	-30.42	40.8	17.5	336	-112.833323	43.421472	6936.9	6928.1	-38.7	-30.4	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]
1661	354.6	-30.44	40.7	17.4	336	-112.833232	43.421330	6940.8	6932.0	-38.8	-30.4	3.9
1662	354.5	-30.45	40.5	17.4	337	-112.833141	43.421187	6944.6	6935.8	-38.8	-30.4	3.9
1663	354.3	-30.48	40.4	17.4	337	-112.833051	43.421044	6948.5	6939.7	-38.9	-30.4	3.9
1664	354.1	-30.51	40.2	17.4	337	-112.832960	43.420901	6952.4	6943.5	-38.9	-30.5	3.9
1665	353.9	-30.54	40.1	17.4	337	-112.832879	43.420755	6956.3	6947.5	-39.0	-30.5	4.0
1666	353.7	-30.57	40.0	17.4	337	-112.832800	43.420608	6960.3	6951.5	-39.0	-30.5	4.0
1667	353.5	-30.60	39.8	17.4	337	-112.832722	43.420461	6964.3	6955.5	-39.1	-30.6	4.0
1668	353.3	-30.63	39.7	17.4	337	-112.832643	43.420314	6968.3	6959.4	-39.1	-30.6	4.0
1669	353.1	-30.65	39.6	17.4	337	-112.832564	43.420167	6972.3	6963.4	-39.2	-30.6	4.0
1670	352.9	-30.68	39.4	17.4	337	-112.832485	43.420020	6976.3	6967.4	-39.3	-30.6	4.0
1671	352.7	-30.71	39.3	17.4	338	-112.832406	43.419873	6980.3	6971.4	-39.3	-30.7	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]
1672	352.5	-30.74	39.2	17.3	338	-112.832327	43.419726	6984.2	6975.3	-39.4	-30.7	4.0
1673	352.3	-30.77	39.1	17.3	338	-112.832249	43.419579	6988.2	6979.3	-39.4	-30.7	4.0
1674	352.1	-30.80	38.9	17.3	338	-112.832170	43.419432	6992.2	6983.3	-39.5	-30.8	4.0
1675	351.9	-30.83	38.8	17.3	338	-112.832091	43.419285	6996.2	6987.3	-39.5	-30.8	4.0
1676	351.7	-30.86	38.7	17.3	338	-112.832012	43.419138	7000.2	6991.3	-39.6	-30.8	4.0
1677	351.5	-30.89	38.5	17.3	338	-112.831933	43.418991	7004.2	6995.2	-39.7	-30.9	4.0
1678	351.3	-30.93	38.4	17.3	338	-112.831854	43.418844	7008.2	6999.2	-39.7	-30.9	4.0
1679	351.1	-30.96	38.3	17.3	339	-112.831776	43.418697	7012.2	7003.2	-39.8	-30.9	4.0
1680	350.9	-31.00	38.1	17.3	339	-112.831697	43.418550	7016.1	7007.2	-39.9	-31.0	4.0
1681	350.7	-31.04	38.0	17.3	339	-112.831618	43.418403	7020.1	7011.1	-39.9	-31.0	4.0
1682	350.5	-31.07	37.9	17.3	339	-112.831539	43.418256	7024.1	7015.1	-40.0	-31.0	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]
1683	350.3	-31.11	37.9	17.3	339	-112.831460	43.418109	7028.1	7019.1	-40.0	-31.1	4.0
1684	350.1	-31.14	37.8	17.3	339	-112.831381	43.417962	7032.1	7023.1	-40.1	-31.1	4.0
1685	349.9	-31.18	37.7	17.3	339	-112.831302	43.417815	7036.1	7027.0	-40.1	-31.1	4.0
1686	349.7	-31.22	37.6	17.3	339	-112.831224	43.417668	7040.1	7031.0	-40.2	-31.2	4.0
1687	349.5	-31.25	37.6	17.3	340	-112.831145	43.417521	7044.1	7035.0	-40.2	-31.2	4.0
1688	349.3	-31.29	37.5	17.3	340	-112.831066	43.417374	7048.0	7039.0	-40.3	-31.3	4.0
1689	349.1	-31.33	37.4	17.3	340	-112.830987	43.417227	7052.0	7043.0	-40.3	-31.3	4.0
1690	348.9	-31.36	37.3	17.3	340	-112.830908	43.417080	7056.0	7046.9	-40.4	-31.3	4.0
1691	348.7	-31.40	37.3	17.3	340	-112.830829	43.416933	7060.0	7050.9	-40.4	-31.4	4.0
1692	348.6	-31.43	37.2	17.3	339	-112.830751	43.416786	7064.0	7054.9	-40.5	-31.4	4.0
1693	348.4	-31.47	37.1	17.3	339	-112.830672	43.416639	7068.0	7058.9	-40.5	-31.4	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]
1694	348.2	-31.51	37.0	17.3	339	-112.830593	43.416492	7072.0	7062.8	-40.6	-31.5	4.0
1695	348.0	-31.54	37.0	17.3	339	-112.830518	43.416349	7075.8	7066.7	-40.6	-31.5	3.9
1696	347.8	-31.58	36.9	17.4	339	-112.830443	43.416205	7079.7	7070.6	-40.7	-31.5	3.9
1697	347.6	-31.61	36.8	17.4	339	-112.830367	43.416062	7083.6	7074.5	-40.7	-31.6	3.9
1698	347.4	-31.65	36.8	17.4	339	-112.830292	43.415919	7087.5	7078.3	-40.8	-31.6	3.9
1699	347.2	-31.69	36.7	17.4	339	-112.830217	43.415775	7091.4	7082.2	-40.8	-31.7	3.9
1700	347.0	-31.72	36.7	17.4	339	-112.830142	43.415632	7095.2	7086.1	-40.9	-31.7	3.9
1701	346.8	-31.76	36.7	17.4	339	-112.830066	43.415489	7099.1	7089.9	-40.9	-31.7	3.9
1702	346.6	-31.79	36.7	17.4	339	-112.829991	43.415345	7103.0	7093.8	-40.9	-31.8	3.9
1703	346.5	-31.83	36.7	17.4	339	-112.829916	43.415202	7106.9	7097.7	-41.0	-31.8	3.9
1704	346.3	-31.86	36.6	17.5	339	-112.829841	43.415059	7110.7	7101.5	-41.0	-31.8	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	346.1	-31.90	36.6	17.5	339	-112.829765	43.414915	7114.6	7105.4	-41.0	-31.9	3.9
1706	345.9	-31.94	36.6	17.5	339	-112.829690	43.414772	7118.5	7109.3	-41.1	-31.9	3.9
1707	345.7	-31.97	36.6	17.5	339	-112.829615	43.414629	7122.4	7113.1	-41.1	-31.9	3.9
1708	345.5	-32.01	36.5	17.5	339	-112.829540	43.414485	7126.3	7117.0	-41.2	-32.0	3.9
1709	345.3	-32.05	36.5	17.5	339	-112.829465	43.414342	7130.1	7120.9	-41.2	-32.0	3.9
1710	345.1	-32.08	36.5	17.5	339	-112.829389	43.414199	7134.0	7124.7	-41.2	-32.1	3.9
1711	344.9	-32.12	36.5	17.4	339	-112.829314	43.414055	7137.9	7128.6	-41.3	-32.1	3.9
1712	344.7	-32.16	36.5	17.4	339	-112.829239	43.413912	7141.8	7132.5	-41.3	-32.1	3.9
1713	344.6	-32.20	36.4	17.4	339	-112.829164	43.413769	7145.6	7136.4	-41.4	-32.2	3.9
1714	344.4	-32.24	36.4	17.4	339	-112.829088	43.413625	7149.5	7140.2	-41.4	-32.2	3.9
1715	344.2	-32.27	36.4	17.4	339	-112.829013	43.413482	7153.4	7144.1	-41.4	-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]
1716	344.0	-32.31	36.4	17.4	339	-112.828938	43.413339	7157.3	7148.0	-41.5	-32.3	3.9
1717	343.8	-32.35	36.4	17.4	339	-112.828863	43.413195	7161.2	7151.8	-41.5	-32.3	3.9
1718	343.6	-32.39	36.4	17.4	339	-112.828788	43.413052	7165.0	7155.7	-41.5	-32.4	3.9
1719	343.4	-32.43	36.4	17.4	339	-112.828712	43.412909	7168.9	7159.6	-41.6	-32.4	3.9
1720	343.2	-32.46	36.4	17.4	339	-112.828637	43.412765	7172.8	7163.4	-41.6	-32.4	3.9
1721	343.0	-32.50	36.4	17.4	339	-112.828562	43.412622	7176.7	7167.3	-41.7	-32.5	3.9
1722	342.9	-32.54	36.4	17.4	339	-112.828487	43.412479	7180.6	7171.2	-41.7	-32.5	3.9
1723	342.7	-32.58	36.4	17.3	339	-112.828411	43.412335	7184.4	7175.0	-41.7	-32.5	3.9
1724	342.5	-32.62	36.4	17.3	339	-112.828336	43.412192	7188.3	7178.9	-41.8	-32.6	3.9
1725	342.3	-32.65	36.4	17.3	339	-112.828261	43.412049	7192.2	7182.8	-41.8	-32.6	3.9
1726	342.1	-32.68	36.4	17.3	339	-112.828186	43.411905	7196.1	7186.7	-41.8	-32.7	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]
1727	341.9	-32.71	36.4	17.3	339	-112.828110	43.411762	7199.9	7190.5	-41.9	-32.7	3.9
1728	341.7	-32.75	36.4	17.3	339	-112.828035	43.411618	7203.8	7194.4	-41.9	-32.7	3.9
1729	341.5	-32.78	36.4	17.3	339	-112.827959	43.411474	7207.7	7198.3	-41.9	-32.8	3.9
1730	341.4	-32.81	36.4	17.3	339	-112.827884	43.411329	7211.6	7202.2	-41.9	-32.8	3.9
1731	341.2	-32.84	36.4	17.3	339	-112.827808	43.411184	7215.6	7206.1	-42.0	-32.8	3.9
1732	341.0	-32.88	36.4	17.3	339	-112.827732	43.411039	7219.5	7210.0	-42.0	-32.9	3.9
1733	340.8	-32.91	36.5	17.3	339	-112.827656	43.410894	7223.4	7213.9	-42.0	-32.9	3.9
1734	340.6	-32.94	36.5	17.3	339	-112.827581	43.410749	7227.3	7217.8	-42.0	-32.9	3.9
1735	340.4	-32.98	36.5	17.3	339	-112.827505	43.410604	7231.2	7221.7	-42.1	-32.9	3.9
1736	340.2	-33.01	36.5	17.4	339	-112.827429	43.410459	7235.1	7225.6	-42.1	-33.0	3.9
1737	340.0	-33.04	36.6	17.4	339	-112.827353	43.410314	7239.0	7229.5	-42.1	-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]
1738	339.8	-33.07	36.6	17.4	339	-112.827278	43.410170	7242.9	7233.4	-42.1	-33.0	3.9
1739	339.7	-33.11	36.6	17.4	339	-112.827202	43.410025	7246.9	7237.3	-42.2	-33.1	3.9
1740	339.5	-33.15	36.7	17.4	339	-112.827126	43.409880	7250.8	7241.2	-42.2	-33.1	3.9
1741	339.3	-33.19	36.7	17.4	339	-112.827050	43.409735	7254.7	7245.1	-42.2	-33.2	3.9
1742	339.1	-33.23	36.7	17.4	339	-112.826975	43.409590	7258.6	7249.0	-42.3	-33.2	3.9
1743	338.9	-33.27	36.7	17.5	339	-112.826899	43.409445	7262.5	7252.9	-42.3	-33.2	3.9
1744	338.7	-33.31	36.8	17.5	339	-112.826823	43.409300	7266.4	7256.8	-42.3	-33.3	3.9
1745	338.5	-33.35	36.8	17.5	339	-112.826747	43.409155	7270.3	7260.7	-42.4	-33.3	3.9
1746	338.3	-33.40	36.8	17.5	339	-112.826672	43.409010	7274.2	7264.6	-42.4	-33.4	3.9
1747	338.1	-33.44	36.8	17.5	339	-112.826596	43.408865	7278.1	7268.5	-42.4	-33.4	3.9
1748	338.0	-33.48	36.9	17.5	339	-112.826520	43.408721	7282.1	7272.4	-42.5	-33.5	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]
1749	337.8	-33.52	36.9	17.6	339	-112.826445	43.408576	7286.0	7276.3	-42.5	-33.5	3.9
1750	337.6	-33.56	36.9	17.6	339	-112.826369	43.408431	7289.9	7280.2	-42.5	-33.5	3.9
1751	337.4	-33.60	36.9	17.6	339	-112.826293	43.408286	7293.8	7284.1	-42.6	-33.6	3.9
1752	337.2	-33.65	36.9	17.6	339	-112.826217	43.408141	7297.7	7288.0	-42.6	-33.6	3.9
1753	337.0	-33.69	36.9	17.6	339	-112.826142	43.407996	7301.6	7291.9	-42.6	-33.7	3.9
1754	336.8	-33.73	37.0	17.6	339	-112.826066	43.407851	7305.5	7295.9	-42.7	-33.7	3.9
1755	336.6	-33.77	37.0	17.6	339	-112.825990	43.407706	7309.4	7299.8	-42.7	-33.7	3.9
1756	336.5	-33.80	37.0	17.7	339	-112.825914	43.407561	7313.4	7303.7	-42.7	-33.8	3.9
1757	336.3	-33.84	37.0	17.7	339	-112.825839	43.407417	7317.3	7307.6	-42.7	-33.8	3.9
1758	336.1	-33.87	37.0	17.7	339	-112.825763	43.407271	7321.2	7311.5	-42.8	-33.8	3.9
1759	335.9	-33.90	37.1	17.7	339	-112.825684	43.407123	7325.0	7315.3	-42.8	-33.9	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]
1760	335.7	-33.94	37.1	17.7	339	-112.825605	43.406975	7328.9	7319.1	-42.8	-33.9	3.8
1761	335.5	-33.97	37.1	17.7	339	-112.825526	43.406827	7332.7	7322.9	-42.9	-33.9	3.8
1762	335.3	-34.01	37.1	17.7	339	-112.825448	43.406679	7336.5	7326.8	-42.9	-34.0	3.8
1763	335.2	-34.04	37.2	17.7	339	-112.825369	43.406531	7340.4	7330.6	-42.9	-34.0	3.8
1764	335.0	-34.08	37.2	17.7	339	-112.825290	43.406383	7344.2	7334.4	-42.9	-34.1	3.8
1765	334.8	-34.11	37.2	17.7	339	-112.825211	43.406235	7348.0	7338.3	-43.0	-34.1	3.8
1766	334.6	-34.15	37.3	17.7	339	-112.825132	43.406086	7351.9	7342.1	-43.0	-34.1	3.8
1767	334.4	-34.18	37.3	17.7	339	-112.825054	43.405938	7355.7	7345.9	-43.0	-34.2	3.8
1768	334.2	-34.21	37.3	17.7	339	-112.824975	43.405790	7359.6	7349.7	-43.0	-34.2	3.8
1769	334.1	-34.25	37.4	17.7	339	-112.824896	43.405642	7363.4	7353.6	-43.0	-34.2	3.8
1770	333.9	-34.28	37.4	17.7	339	-112.824817	43.405494	7367.2	7357.4	-43.1	-34.3	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]
1771	333.7	-34.32	37.4	17.7	339	-112.824739	43.405346	7371.1	7361.2	-43.1	-34.3	3.8
1772	333.5	-34.35	37.5	17.7	339	-112.824660	43.405198	7374.9	7365.1	-43.1	-34.3	3.8
1773	333.3	-34.39	37.5	17.7	339	-112.824581	43.405049	7378.7	7368.9	-43.1	-34.4	3.8
1774	333.2	-34.43	37.5	17.7	339	-112.824502	43.404901	7382.6	7372.7	-43.2	-34.4	3.8
1775	333.0	-34.46	37.6	17.7	339	-112.824423	43.404753	7386.4	7376.5	-43.2	-34.4	3.8
1776	332.8	-34.50	37.6	17.8	339	-112.824345	43.404605	7390.3	7380.4	-43.2	-34.5	3.8
1777	332.6	-34.53	37.6	17.8	339	-112.824266	43.404457	7394.1	7384.2	-43.2	-34.5	3.8
1778	332.4	-34.57	37.7	17.8	339	-112.824187	43.404309	7397.9	7388.0	-43.3	-34.5	3.8
1779	332.2	-34.61	37.7	17.8	339	-112.824108	43.404161	7401.8	7391.9	-43.3	-34.6	3.8
1780	332.1	-34.64	37.7	17.8	339	-112.824030	43.404012	7405.6	7395.7	-43.3	-34.6	3.8
1781	331.9	-34.68	37.8	17.9	339	-112.823951	43.403864	7409.5	7399.5	-43.3	-34.7	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]
1782	331.7	-34.71	37.8	17.9	339	-112.823872	43.403716	7413.3	7403.3	-43.4	-34.7	3.8
1783	331.5	-34.75	37.8	17.9	339	-112.823793	43.403568	7417.1	7407.2	-43.4	-34.7	3.8
1784	331.3	-34.78	37.9	17.9	339	-112.823714	43.403420	7421.0	7411.0	-43.4	-34.8	3.8
1785	331.1	-34.82	37.9	17.9	339	-112.823636	43.403272	7424.8	7414.8	-43.5	-34.8	3.8
1786	331.0	-34.86	37.9	17.9	339	-112.823557	43.403124	7428.6	7418.7	-43.5	-34.8	3.8
1787	330.8	-34.90	38.0	17.9	339	-112.823478	43.402975	7432.5	7422.5	-43.5	-34.9	3.8
1788	330.6	-34.94	38.0	17.9	339	-112.823399	43.402826	7436.3	7426.3	-43.5	-34.9	3.9
1789	330.4	-34.98	38.0	17.9	340	-112.823322	43.402675	7440.4	7430.3	-43.6	-35.0	4.0
1790	330.2	-35.02	38.1	17.9	340	-112.823245	43.402524	7444.4	7434.4	-43.6	-35.0	4.0
1791	330.0	-35.06	38.1	18.0	340	-112.823167	43.402373	7448.4	7438.4	-43.6	-35.0	4.0
1792	329.8	-35.10	38.1	18.0	340	-112.823090	43.402222	7452.4	7442.4	-43.7	-35.1	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]
1793	329.7	-35.14	38.2	18.0	340	-112.823012	43.402071	7456.4	7446.4	-43.7	-35.1	4.0
1794	329.5	-35.18	38.2	18.0	340	-112.822935	43.401920	7460.5	7450.4	-43.7	-35.2	4.0
1795	329.3	-35.22	38.2	18.0	340	-112.822858	43.401769	7464.5	7454.4	-43.8	-35.2	4.0
1796	329.1	-35.26	38.3	18.0	340	-112.822780	43.401618	7468.5	7458.4	-43.8	-35.2	4.0
1797	328.9	-35.30	38.3	18.0	340	-112.822703	43.401467	7472.5	7462.4	-43.8	-35.3	4.0
1798	328.7	-35.34	38.3	18.0	340	-112.822626	43.401317	7476.5	7466.4	-43.8	-35.3	4.0
1799	328.5	-35.38	38.3	18.0	340	-112.822548	43.401166	7480.6	7470.5	-43.9	-35.4	4.0
1800	328.3	-35.42	38.4	18.0	340	-112.822471	43.401015	7484.6	7474.5	-43.9	-35.4	4.0
1801	328.1	-35.46	38.4	18.0	340	-112.822393	43.400864	7488.6	7478.5	-43.9	-35.4	4.0
1802	327.9	-35.49	38.4	18.0	340	-112.822316	43.400713	7492.6	7482.5	-44.0	-35.5	4.0
1803	327.8	-35.53	38.4	18.0	340	-112.822239	43.400562	7496.7	7486.5	-44.0	-35.5	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]
1804	327.6	-35.57	38.5	18.0	340	-112.822161	43.400411	7500.7	7490.5	-44.0	-35.5	4.0
1805	327.4	-35.61	38.5	18.0	339	-112.822084	43.400260	7504.7	7494.5	-44.1	-35.6	4.0
1806	327.2	-35.64	38.5	18.0	339	-112.822006	43.400109	7508.7	7498.5	-44.1	-35.6	4.0
1807	327.0	-35.68	38.5	18.0	339	-112.821929	43.399958	7512.7	7502.5	-44.1	-35.7	4.0
1808	326.8	-35.72	38.6	18.0	339	-112.821852	43.399807	7516.8	7506.5	-44.1	-35.7	4.0
1809	326.6	-35.75	38.6	18.0	339	-112.821774	43.399656	7520.8	7510.6	-44.2	-35.7	4.0
1810	326.4	-35.79	38.6	18.0	339	-112.821697	43.399505	7524.8	7514.6	-44.2	-35.8	4.0
1811	326.2	-35.83	38.6	18.0	339	-112.821619	43.399354	7528.8	7518.6	-44.2	-35.8	4.0
1812	326.1	-35.87	38.7	18.0	339	-112.821542	43.399203	7532.8	7522.6	-44.3	-35.8	4.0
1813	325.9	-35.90	38.7	18.0	339	-112.821465	43.399052	7536.9	7526.6	-44.3	-35.9	4.0
1814	325.7	-35.94	38.7	18.0	339	-112.821387	43.398901	7540.9	7530.6	-44.3	-35.9	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]
1815	325.5	-35.98	38.8	18.0	339	-112.821310	43.398751	7544.9	7534.6	-44.3	-36.0	4.0
1816	325.3	-36.01	38.8	18.0	339	-112.821233	43.398600	7548.9	7538.6	-44.4	-36.0	4.0
1817	325.1	-36.05	38.8	18.1	339	-112.821155	43.398449	7552.9	7542.6	-44.4	-36.0	4.0
1818	324.9	-36.09	38.9	18.1	339	-112.821078	43.398298	7557.0	7546.6	-44.4	-36.1	4.0
1819	324.7	-36.13	38.9	18.1	339	-112.821000	43.398147	7561.0	7550.7	-44.4	-36.1	4.0
1820	324.6	-36.17	38.9	18.1	339	-112.820923	43.397996	7565.0	7554.7	-44.5	-36.1	4.0
1821	324.4	-36.21	39.0	18.1	339	-112.820842	43.397845	7569.0	7558.6	-44.5	-36.2	4.0
1822	324.2	-36.25	39.0	18.0	339	-112.820760	43.397694	7572.9	7562.6	-44.5	-36.2	4.0
1823	324.0	-36.29	39.1	18.0	339	-112.820677	43.397543	7576.9	7566.6	-44.6	-36.3	4.0
1824	323.8	-36.32	39.1	18.0	339	-112.820594	43.397392	7580.9	7570.5	-44.6	-36.3	4.0
1825	323.6	-36.36	39.1	18.0	339	-112.820512	43.397241	7584.8	7574.5	-44.6	-36.3	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]
1826	323.4	-36.40	39.2	18.0	339	-112.820429	43.397090	7588.8	7578.4	-44.6	-36.4	4.0
1827	323.3	-36.44	39.2	18.0	339	-112.820346	43.396939	7592.8	7582.4	-44.7	-36.4	4.0
1828	323.1	-36.48	39.2	18.0	339	-112.820264	43.396788	7596.7	7586.3	-44.7	-36.5	4.0
1829	322.9	-36.52	39.3	18.0	339	-112.820181	43.396637	7600.7	7590.3	-44.7	-36.5	4.0
1830	322.7	-36.56	39.3	17.9	339	-112.820098	43.396486	7604.7	7594.2	-44.8	-36.5	4.0
1831	322.5	-36.60	39.4	17.9	339	-112.820016	43.396335	7608.6	7598.2	-44.8	-36.6	4.0
1832	322.3	-36.64	39.4	17.9	338	-112.819933	43.396184	7612.6	7602.1	-44.8	-36.6	4.0
1833	322.2	-36.68	39.5	17.9	338	-112.819850	43.396033	7616.6	7606.1	-44.8	-36.7	4.0
1834	322.0	-36.72	39.5	17.9	338	-112.819768	43.395882	7620.5	7610.0	-44.9	-36.7	4.0
1835	321.8	-36.76	39.6	17.9	338	-112.819685	43.395731	7624.5	7614.0	-44.9	-36.7	4.0
1836	321.6	-36.80	39.7	17.9	338	-112.819602	43.395580	7628.5	7618.0	-44.9	-36.8	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]
1837	321.4	-36.84	39.7	17.8	338	-112.819520	43.395429	7632.4	7621.9	-44.9	-36.8	4.0
1838	321.2	-36.88	39.8	17.8	338	-112.819437	43.395278	7636.4	7625.9	-45.0	-36.9	4.0
1839	321.1	-36.92	39.8	17.8	338	-112.819355	43.395127	7640.3	7629.8	-45.0	-36.9	4.0
1840	320.9	-36.96	39.9	17.8	338	-112.819272	43.394976	7644.3	7633.8	-45.0	-36.9	4.0
1841	320.7	-37.00	39.9	17.8	338	-112.819189	43.394825	7648.3	7637.7	-45.0	-37.0	4.0
1842	320.5	-37.05	40.0	17.9	338	-112.819107	43.394674	7652.2	7641.7	-45.1	-37.0	4.0
1843	320.3	-37.09	40.0	17.9	338	-112.819024	43.394523	7656.2	7645.6	-45.1	-37.1	4.0
1844	320.1	-37.13	40.1	18.0	338	-112.818941	43.394372	7660.2	7649.6	-45.1	-37.1	4.0
1845	320.0	-37.17	40.2	18.0	338	-112.818859	43.394221	7664.1	7653.5	-45.1	-37.1	4.0
1846	319.8	-37.21	40.3	18.1	338	-112.818776	43.394070	7668.1	7657.5	-45.2	-37.2	4.0
1847	319.6	-37.25	40.4	18.1	338	-112.818689	43.393916	7672.0	7661.4	-45.2	-37.2	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]
1848	319.4	-37.28	40.5	18.2	338	-112.818603	43.393763	7676.0	7665.3	-45.2	-37.3	3.9
1849	319.2	-37.32	40.6	18.2	338	-112.818516	43.393610	7679.9	7669.3	-45.2	-37.3	3.9
1850	319.0	-37.35	40.7	18.3	338	-112.818429	43.393457	7683.8	7673.2	-45.2	-37.3	3.9
1851	318.9	-37.38	40.8	18.3	338	-112.818343	43.393304	7687.8	7677.1	-45.2	-37.4	3.9
1852	318.7	-37.42	40.9	18.3	338	-112.818256	43.393150	7691.7	7681.1	-45.2	-37.4	3.9
1853	318.5	-37.45	41.0	18.4	338	-112.818170	43.392997	7695.6	7685.0	-45.2	-37.4	3.9
1854	318.3	-37.49	41.1	18.4	338	-112.818083	43.392844	7699.6	7688.9	-45.3	-37.5	3.9
1855	318.1	-37.52	41.2	18.5	338	-112.817996	43.392691	7703.5	7692.8	-45.3	-37.5	3.9
1856	318.0	-37.55	41.3	18.5	338	-112.817910	43.392538	7707.5	7696.8	-45.3	-37.5	3.9
1857	317.8	-37.59	41.4	18.6	338	-112.817823	43.392384	7711.4	7700.7	-45.3	-37.6	3.9
1858	317.6	-37.62	41.5	18.6	337	-112.817736	43.392231	7715.3	7704.6	-45.3	-37.6	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]
1859	317.4	-37.66	41.6	18.7	337	-112.817650	43.392078	7719.3	7708.5	-45.3	-37.6	3.9
1860	317.2	-37.69	41.7	18.7	337	-112.817563	43.391925	7723.2	7712.5	-45.3	-37.7	3.9
1861	317.1	-37.72	41.8	18.8	337	-112.817477	43.391772	7727.1	7716.4	-45.3	-37.7	3.9
1862	316.9	-37.76	41.9	18.8	337	-112.817390	43.391618	7731.1	7720.3	-45.3	-37.7	3.9
1863	316.7	-37.79	42.0	18.8	337	-112.817303	43.391465	7735.0	7724.2	-45.4	-37.8	3.9
1864	316.5	-37.83	42.1	18.8	337	-112.817217	43.391312	7738.9	7728.2	-45.4	-37.8	3.9
1865	316.3	-37.87	42.2	18.8	338	-112.817130	43.391159	7742.9	7732.1	-45.4	-37.8	3.9
1866	316.2	-37.90	42.3	18.8	338	-112.817044	43.391006	7746.8	7736.0	-45.4	-37.9	3.9
1867	316.0	-37.94	42.4	18.8	338	-112.816957	43.390852	7750.8	7739.9	-45.4	-37.9	3.9
1868	315.8	-37.98	42.5	18.8	338	-112.816870	43.390699	7754.7	7743.9	-45.4	-38.0	3.9
1869	315.6	-38.01	42.6	18.9	338	-112.816784	43.390546	7758.6	7747.8	-45.4	-38.0	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]
1870	315.4	-38.05	42.7	18.9	338	-112.816697	43.390393	7762.6	7751.7	-45.5	-38.0	3.9
1871	315.3	-38.09	42.8	18.9	338	-112.816610	43.390240	7766.5	7755.6	-45.5	-38.1	3.9
1872	315.1	-38.12	42.9	18.9	338	-112.816524	43.390086	7770.4	7759.6	-45.5	-38.1	3.9
1873	314.9	-38.16	43.0	18.9	338	-112.816437	43.389933	7774.4	7763.5	-45.5	-38.1	3.9
1874	314.7	-38.20	43.1	18.9	338	-112.816351	43.389780	7778.3	7767.4	-45.5	-38.2	3.9
1875	314.5	-38.23	43.2	18.9	338	-112.816264	43.389627	7782.2	7771.3	-45.5	-38.2	3.9
1876	314.4	-38.27	43.3	18.9	339	-112.816177	43.389474	7786.2	7775.3	-45.5	-38.3	3.9
1877	314.2	-38.31	43.4	18.9	339	-112.816091	43.389320	7790.1	7779.2	-45.6	-38.3	3.9
1878	314.0	-38.34	43.5	18.9	339	-112.816005	43.389167	7794.0	7783.1	-45.6	-38.3	3.9
1879	313.8	-38.37	43.6	18.9	339	-112.815927	43.389005	7797.6	7786.7	-45.6	-38.4	3.6
1880	313.7	-38.41	43.7	18.9	339	-112.815850	43.388844	7801.3	7790.3	-45.6	-38.4	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1881	313.5	-38.44	43.8	19.0	339	-112.815773	43.388683	7804.9	7793.9	-45.6	-38.4	3.6
1882	313.3	-38.47	43.9	19.0	339	-112.815695	43.388522	7808.5	7797.6	-45.6	-38.5	3.6
1883	313.2	-38.50	44.0	19.0	339	-112.815618	43.388361	7812.1	7801.2	-45.6	-38.5	3.6
1884	313.0	-38.54	44.0	18.9	339	-112.815540	43.388200	7815.8	7804.8	-45.6	-38.5	3.6
1885	312.8	-38.57	44.1	18.9	339	-112.815463	43.388039	7819.4	7808.4	-45.7	-38.5	3.6
1886	312.7	-38.60	44.2	18.9	339	-112.815385	43.387878	7823.0	7812.0	-45.7	-38.6	3.6
1887	312.5	-38.63	44.3	18.9	339	-112.815308	43.387717	7826.6	7815.6	-45.7	-38.6	3.6
1888	312.3	-38.66	44.4	18.9	339	-112.815230	43.387556	7830.3	7819.2	-45.7	-38.6	3.6
1889	312.2	-38.70	44.5	18.9	339	-112.815153	43.387395	7833.9	7822.9	-45.7	-38.7	3.6
1890	312.0	-38.73	44.6	18.9	339	-112.815075	43.387234	7837.5	7826.5	-45.7	-38.7	3.6
1891	311.9	-38.76	44.7	18.9	340	-112.814998	43.387073	7841.1	7830.1	-45.7	-38.7	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1892	311.7	-38.79	44.8	18.9	340	-112.814920	43.386912	7844.8	7833.7	-45.8	-38.8	3.6
1893	311.5	-38.83	44.8	18.9	340	-112.814843	43.386751	7848.4	7837.3	-45.8	-38.8	3.6
1894	311.4	-38.86	44.9	18.9	340	-112.814765	43.386590	7852.0	7840.9	-45.8	-38.8	3.6
1895	311.2	-38.89	45.0	18.9	340	-112.814688	43.386429	7855.6	7844.6	-45.8	-38.9	3.6
1896	311.0	-38.92	45.0	18.9	340	-112.814610	43.386267	7859.3	7848.2	-45.8	-38.9	3.6
1897	310.9	-38.95	45.1	18.9	340	-112.814533	43.386106	7862.9	7851.8	-45.8	-38.9	3.6
1898	310.7	-38.98	45.1	18.9	340	-112.814455	43.385945	7866.5	7855.4	-45.9	-39.0	3.6
1899	310.5	-39.01	45.2	18.9	340	-112.814378	43.385784	7870.1	7859.0	-45.9	-39.0	3.6
1900	310.4	-39.04	45.2	18.9	340	-112.814300	43.385623	7873.8	7862.6	-45.9	-39.0	3.6
1901	310.2	-39.08	45.3	18.9	340	-112.814223	43.385462	7877.4	7866.2	-45.9	-39.1	3.6
1902	310.0	-39.11	45.3	18.9	340	-112.814145	43.385301	7881.0	7869.9	-45.9	-39.1	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1903	309.9	-39.14	45.4	18.9	340	-112.814068	43.385140	7884.6	7873.5	-46.0	-39.1	3.6
1904	309.7	-39.17	45.4	18.9	340	-112.813990	43.384979	7888.3	7877.1	-46.0	-39.2	3.6
1905	309.6	-39.20	45.5	18.9	340	-112.813913	43.384818	7891.9	7880.7	-46.0	-39.2	3.6
1906	309.4	-39.23	45.5	18.9	341	-112.813835	43.384657	7895.5	7884.3	-46.0	-39.2	3.6
1907	309.2	-39.26	45.6	18.9	341	-112.813758	43.384496	7899.1	7887.9	-46.0	-39.2	3.6
1908	309.1	-39.29	45.6	19.0	341	-112.813680	43.384335	7902.8	7891.5	-46.1	-39.3	3.6
1909	308.9	-39.33	45.6	19.0	342	-112.813603	43.384174	7906.4	7895.2	-46.1	-39.3	3.6
1910	308.7	-39.36	45.6	19.0	342	-112.813525	43.384013	7910.0	7898.8	-46.1	-39.3	3.6
1911	308.6	-39.39	45.6	19.0	342	-112.813455	43.383850	7913.7	7902.4	-46.2	-39.4	3.7
1912	308.4	-39.42	45.6	19.0	342	-112.813398	43.383685	7917.5	7906.2	-46.2	-39.4	3.8
1913	308.2	-39.45	45.6	19.1	343	-112.813340	43.383520	7921.3	7910.0	-46.2	-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]
1914	308.1	-39.49	45.6	19.1	343	-112.813283	43.383356	7925.0	7913.8	-46.2	-39.5	3.8
1915	307.9	-39.52	45.6	19.1	343	-112.813226	43.383191	7928.8	7917.5	-46.3	-39.5	3.8
1916	307.7	-39.55	45.6	19.1	344	-112.813168	43.383026	7932.6	7921.3	-46.3	-39.5	3.8
1917	307.6	-39.58	45.6	19.2	344	-112.813111	43.382861	7936.4	7925.1	-46.3	-39.6	3.8
1918	307.4	-39.61	45.6	19.2	344	-112.813054	43.382696	7940.2	7928.8	-46.4	-39.6	3.8
1919	307.2	-39.64	45.6	19.2	345	-112.812997	43.382531	7943.9	7932.6	-46.4	-39.6	3.8
1920	307.1	-39.68	45.6	19.2	345	-112.812939	43.382366	7947.7	7936.4	-46.4	-39.7	3.8
1921	306.9	-39.71	45.6	19.3	345	-112.812882	43.382201	7951.5	7940.2	-46.5	-39.7	3.8
1922	306.7	-39.74	45.6	19.3	345	-112.812825	43.382036	7955.3	7943.9	-46.5	-39.7	3.8
1923	306.5	-39.77	45.6	19.3	346	-112.812767	43.381871	7959.1	7947.7	-46.5	-39.8	3.8
1924	306.4	-39.80	45.6	19.4	346	-112.812710	43.381706	7962.8	7951.5	-46.6	-39.8	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]
1925	306.2	-39.83	45.6	19.4	346	-112.812653	43.381542	7966.6	7955.2	-46.6	-39.8	3.8
1926	306.0	-39.85	45.5	19.3	346	-112.812596	43.381377	7970.4	7959.0	-46.6	-39.8	3.8
1927	305.9	-39.87	45.5	19.3	346	-112.812538	43.381212	7974.2	7962.8	-46.6	-39.9	3.8
1928	305.7	-39.89	45.4	19.3	346	-112.812481	43.381047	7978.0	7966.6	-46.7	-39.9	3.8
1929	305.5	-39.91	45.3	19.2	346	-112.812424	43.380882	7981.7	7970.3	-46.7	-39.9	3.8
1930	305.4	-39.93	45.3	19.2	346	-112.812366	43.380717	7985.5	7974.1	-46.7	-39.9	3.8
1931	305.2	-39.95	45.2	19.2	346	-112.812309	43.380552	7989.3	7977.9	-46.8	-39.9	3.8
1932	305.0	-39.97	45.2	19.2	346	-112.812252	43.380387	7993.1	7981.6	-46.8	-40.0	3.8
1933	304.9	-39.99	45.1	19.1	346	-112.812195	43.380222	7996.9	7985.4	-46.8	-40.0	3.8
1934	304.7	-40.01	45.1	19.1	346	-112.812137	43.380057	8000.7	7989.2	-46.8	-40.0	3.8
1935	304.5	-40.03	45.0	19.1	346	-112.812080	43.379892	8004.4	7992.9	-46.9	-40.0	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]
1936	304.3	-40.05	45.0	19.0	347	-112.812023	43.379727	8008.2	7996.7	-46.9	-40.0	3.8
1937	304.2	-40.07	44.9	19.0	347	-112.811965	43.379563	8012.0	8000.5	-46.9	-40.1	3.8
1938	304.0	-40.09	44.8	19.0	347	-112.811908	43.379398	8015.8	8004.3	-47.0	-40.1	3.8
1939	303.8	-40.11	44.8	18.9	347	-112.811851	43.379233	8019.6	8008.0	-47.0	-40.1	3.8
1940	303.7	-40.14	44.7	18.9	347	-112.811794	43.379068	8023.3	8011.8	-47.0	-40.1	3.8
1941	303.5	-40.17	44.7	18.9	347	-112.811736	43.378903	8027.1	8015.6	-47.1	-40.2	3.8
1942	303.3	-40.21	44.6	18.9	347	-112.811679	43.378738	8030.9	8019.3	-47.1	-40.2	3.8
1943	303.2	-40.24	44.6	18.8	347	-112.811622	43.378573	8034.7	8023.1	-47.1	-40.2	3.8
1944	303.0	-40.27	44.6	18.8	347	-112.811564	43.378408	8038.5	8026.9	-47.2	-40.3	3.8
1945	302.8	-40.30	44.6	18.8	347	-112.811511	43.378246	8042.1	8030.5	-47.2	-40.3	3.6
1946	302.7	-40.33	44.6	18.7	347	-112.811458	43.378084	8045.7	8034.1	-47.2	-40.3	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1947	302.5	-40.36	44.5	18.7	347	-112.811405	43.377923	8049.3	8037.7	-47.3	-40.3	3.6
1948	302.4	-40.40	44.5	18.7	347	-112.811352	43.377761	8052.9	8041.3	-47.3	-40.4	3.6
1949	302.2	-40.43	44.5	18.7	347	-112.811299	43.377599	8056.6	8044.9	-47.3	-40.4	3.6
1950	302.0	-40.46	44.5	18.6	347	-112.811246	43.377437	8060.2	8048.5	-47.4	-40.4	3.6
1951	301.9	-40.49	44.5	18.6	347	-112.811193	43.377276	8063.8	8052.1	-47.4	-40.5	3.6
1952	301.7	-40.52	44.4	18.6	347	-112.811140	43.377114	8067.4	8055.8	-47.4	-40.5	3.6
1953	301.6	-40.55	44.4	18.6	347	-112.811087	43.376952	8071.0	8059.4	-47.5	-40.5	3.6
1954	301.4	-40.58	44.4	18.6	347	-112.811034	43.376790	8074.6	8063.0	-47.5	-40.6	3.6
1955	301.2	-40.62	44.4	18.6	347	-112.810981	43.376628	8078.3	8066.6	-47.5	-40.6	3.6
1956	301.1	-40.64	44.3	18.6	347	-112.810928	43.376467	8081.9	8070.2	-47.6	-40.6	3.6
1957	300.9	-40.67	44.3	18.6	347	-112.810875	43.376305	8085.5	8073.8	-47.6	-40.7	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1958	300.8	-40.70	44.3	18.6	347	-112.810822	43.376143	8089.1	8077.4	-47.6	-40.7	3.6
1959	300.6	-40.73	44.3	18.5	347	-112.810769	43.375981	8092.7	8081.0	-47.7	-40.7	3.6
1960	300.4	-40.76	44.3	18.5	347	-112.810716	43.375820	8096.3	8084.6	-47.7	-40.7	3.6
1961	300.3	-40.79	44.3	18.5	347	-112.810663	43.375658	8100.0	8088.2	-47.7	-40.8	3.6
1962	300.1	-40.82	44.3	18.5	347	-112.810610	43.375496	8103.6	8091.8	-47.8	-40.8	3.6
1963	300.0	-40.85	44.2	18.5	347	-112.810557	43.375334	8107.2	8095.4	-47.8	-40.8	3.6
1964	299.8	-40.88	44.2	18.5	347	-112.810504	43.375173	8110.8	8099.0	-47.8	-40.9	3.6
1965	299.7	-40.91	44.2	18.5	347	-112.810451	43.375011	8114.4	8102.6	-47.8	-40.9	3.6
1966	299.5	-40.94	44.2	18.5	347	-112.810398	43.374849	8118.0	8106.2	-47.9	-40.9	3.6
1967	299.3	-40.97	44.2	18.5	347	-112.810345	43.374687	8121.6	8109.8	-47.9	-41.0	3.6
1968	299.2	-41.00	44.2	18.5	347	-112.810292	43.374526	8125.3	8113.5	-47.9	-41.0	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
1969	299.0	-41.03	44.2	18.5	347	-112.810239	43.374364	8128.9	8117.1	-48.0	-41.0	3.6
1970	298.9	-41.06	44.1	18.5	347	-112.810186	43.374202	8132.5	8120.7	-48.0	-41.0	3.6
1971	298.7	-41.08	44.1	18.5	347	-112.810133	43.374040	8136.1	8124.3	-48.0	-41.1	3.6
1972	298.5	-41.11	44.1	18.5	347	-112.810080	43.373879	8139.8	8127.9	-48.1	-41.1	3.7
1973	298.4	-41.14	44.1	18.5	347	-112.810028	43.373718	8143.5	8131.7	-48.1	-41.1	3.8
1974	298.2	-41.17	44.1	18.5	347	-112.809975	43.373557	8147.3	8135.4	-48.1	-41.2	3.8
1975	298.0	-41.20	44.1	18.5	347	-112.809923	43.373395	8151.1	8139.2	-48.2	-41.2	3.8
1976	297.9	-41.23	44.0	18.5	347	-112.809871	43.373234	8154.9	8143.0	-48.2	-41.2	3.8
1977	297.7	-41.26	44.0	18.5	346	-112.809819	43.373073	8158.6	8146.7	-48.2	-41.2	3.8
1978	297.5	-41.29	44.0	18.5	346	-112.809767	43.372912	8162.4	8150.5	-48.2	-41.3	3.8
1979	297.4	-41.31	44.0	18.5	346	-112.809714	43.372751	8166.2	8154.3	-48.3	-41.3	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]
1980	297.2	-41.34	43.9	18.5	346	-112.809662	43.372590	8169.9	8158.0	-48.3	-41.3	3.8
1981	297.1	-41.37	43.9	18.5	346	-112.809610	43.372429	8173.7	8161.8	-48.3	-41.4	3.8
1982	296.9	-41.40	43.9	18.5	346	-112.809558	43.372268	8177.5	8165.5	-48.4	-41.4	3.8
1983	296.7	-41.43	43.9	18.5	346	-112.809506	43.372107	8181.3	8169.3	-48.4	-41.4	3.8
1984	296.6	-41.46	43.8	18.5	346	-112.809453	43.371946	8185.0	8173.1	-48.4	-41.4	3.8
1985	296.4	-41.49	43.8	18.5	346	-112.809401	43.371785	8188.8	8176.8	-48.5	-41.5	3.8
1986	296.2	-41.52	43.8	18.5	346	-112.809349	43.371624	8192.6	8180.6	-48.5	-41.5	3.8
1987	296.1	-41.55	43.8	18.6	346	-112.809297	43.371463	8196.4	8184.4	-48.5	-41.5	3.8
1988	295.9	-41.59	43.7	18.6	346	-112.809245	43.371302	8200.1	8188.1	-48.6	-41.6	3.8
1989	295.7	-41.62	43.7	18.6	346	-112.809192	43.371140	8203.9	8191.9	-48.6	-41.6	3.8
1990	295.6	-41.66	43.7	18.6	346	-112.809140	43.370979	8207.7	8195.6	-48.7	-41.6	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]
1991	295.4	-41.69	43.7	18.6	346	-112.809088	43.370818	8211.5	8199.4	-48.7	-41.7	3.8
1992	295.2	-41.73	43.6	18.6	346	-112.809036	43.370657	8215.2	8203.2	-48.7	-41.7	3.8
1993	295.1	-41.76	43.6	18.6	346	-112.808984	43.370496	8219.0	8206.9	-48.8	-41.7	3.8
1994	294.9	-41.80	43.6	18.6	346	-112.808931	43.370335	8222.8	8210.7	-48.8	-41.8	3.8
1995	294.8	-41.83	43.6	18.6	346	-112.808879	43.370174	8226.5	8214.5	-48.8	-41.8	3.8
1996	294.6	-41.87	43.6	18.6	346	-112.808827	43.370013	8230.3	8218.2	-48.9	-41.9	3.8
1997	294.4	-41.90	43.6	18.6	346	-112.808775	43.369852	8234.1	8222.0	-48.9	-41.9	3.8
1998	294.3	-41.94	43.6	18.7	346	-112.808722	43.369691	8237.9	8225.7	-48.9	-41.9	3.8
1999	294.1	-41.97	43.5	18.7	346	-112.808670	43.369530	8241.6	8229.5	-49.0	-42.0	3.8
2000	293.9	-42.00	43.5	18.7	346	-112.808618	43.369369	8245.4	8233.3	-49.0	-42.0	3.8
2001	293.8	-42.04	43.5	18.8	346	-112.808566	43.369208	8249.2	8237.0	-49.0	-42.0	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]
2002	293.6	-42.07	43.5	18.8	346	-112.808514	43.369047	8253.0	8240.8	-49.1	-42.1	3.8
2003	293.4	-42.11	43.5	18.8	346	-112.808456	43.368879	8256.9	8244.7	-49.1	-42.1	3.9
2004	293.3	-42.14	43.5	18.9	346	-112.808399	43.368711	8260.8	8248.6	-49.1	-42.1	3.9
2005	293.1	-42.17	43.5	18.9	346	-112.808342	43.368544	8264.7	8252.5	-49.2	-42.2	3.9
2006	292.9	-42.21	43.4	18.9	346	-112.808285	43.368376	8268.6	8256.4	-49.2	-42.2	3.9
2007	292.8	-42.24	43.4	19.0	346	-112.808227	43.368208	8272.5	8260.3	-49.2	-42.2	3.9
2008	292.6	-42.27	43.4	19.0	346	-112.808170	43.368041	8276.4	8264.2	-49.3	-42.3	3.9
2009	292.4	-42.31	43.5	19.0	346	-112.808113	43.367873	8280.3	8268.1	-49.3	-42.3	3.9
2010	292.3	-42.34	43.5	19.1	346	-112.808056	43.367705	8284.2	8272.0	-49.3	-42.3	3.9
2011	292.1	-42.38	43.5	19.1	346	-112.807999	43.367538	8288.2	8275.9	-49.4	-42.4	3.9
2012	291.9	-42.41	43.5	19.1	346	-112.807941	43.367370	8292.1	8279.8	-49.4	-42.4	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]
2013	291.8	-42.44	43.5	19.2	346	-112.807884	43.367202	8296.0	8283.7	-49.4	-42.4	3.9
2014	291.6	-42.48	43.5	19.2	346	-112.807827	43.367035	8299.9	8287.6	-49.5	-42.5	3.9
2015	291.4	-42.51	43.5	19.2	346	-112.807770	43.366867	8303.8	8291.5	-49.5	-42.5	3.9
2016	291.2	-42.54	43.5	19.3	346	-112.807712	43.366699	8307.7	8295.4	-49.5	-42.5	3.9
2017	291.1	-42.58	43.5	19.3	346	-112.807655	43.366532	8311.6	8299.3	-49.6	-42.6	3.9
2018	290.9	-42.61	43.5	19.3	346	-112.807598	43.366364	8315.5	8303.2	-49.6	-42.6	3.9
2019	290.7	-42.65	43.5	19.4	346	-112.807541	43.366196	8319.5	8307.1	-49.6	-42.6	3.9
2020	290.6	-42.68	43.5	19.4	346	-112.807483	43.366029	8323.4	8311.0	-49.7	-42.7	3.9
2021	290.4	-42.72	43.5	19.4	346	-112.807426	43.365861	8327.3	8314.9	-49.7	-42.7	3.9
2022	290.2	-42.75	43.5	19.4	346	-112.807369	43.365693	8331.2	8318.8	-49.7	-42.7	3.9
2023	290.1	-42.79	43.5	19.4	346	-112.807312	43.365526	8335.1	8322.7	-49.7	-42.8	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]
2024	289.9	-42.82	43.5	19.4	346	-112.807255	43.365358	8339.0	8326.6	-49.8	-42.8	3.9
2025	289.7	-42.86	43.5	19.5	346	-112.807197	43.365190	8342.9	8330.5	-49.8	-42.8	3.9
2026	289.6	-42.89	43.6	19.5	346	-112.807140	43.365023	8346.8	8334.4	-49.8	-42.9	3.9
2027	289.4	-42.93	43.6	19.5	346	-112.807083	43.364855	8350.7	8338.3	-49.9	-42.9	3.9
2028	289.2	-42.96	43.6	19.5	346	-112.807026	43.364687	8354.7	8342.2	-49.9	-42.9	3.9
2029	289.1	-42.99	43.6	19.5	346	-112.806968	43.364520	8358.6	8346.1	-49.9	-43.0	3.9
2030	288.9	-43.03	43.6	19.6	346	-112.806911	43.364352	8362.5	8350.0	-50.0	-43.0	3.9
2031	288.7	-43.06	43.7	19.6	346	-112.806854	43.364184	8366.4	8353.9	-50.0	-43.1	3.9
2032	288.6	-43.10	43.7	19.6	346	-112.806797	43.364017	8370.3	8357.8	-50.0	-43.1	3.9
2033	288.4	-43.13	43.7	19.7	346	-112.806739	43.363846	8374.1	8361.6	-50.0	-43.1	3.8
2034	288.2	-43.17	43.7	19.7	346	-112.806680	43.363671	8378.0	8365.5	-50.1	-43.2	3.8

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2035	288.1	-43.20	43.7	19.7	346	-112.806622	43.363497	8381.8	8369.3	-50.1	-43.2	3.8
2036	287.9	-43.23	43.8	19.7	346	-112.806563	43.363322	8385.7	8373.1	-50.1	-43.2	3.8
2037	287.7	-43.26	43.8	19.7	346	-112.806505	43.363147	8389.5	8377.0	-50.1	-43.3	3.8
2038	287.6	-43.29	43.8	19.8	346	-112.806446	43.362972	8393.4	8380.8	-50.2	-43.3	3.8
2039	287.4	-43.33	43.8	19.8	346	-112.806388	43.362798	8397.2	8384.6	-50.2	-43.3	3.8
2040	287.3	-43.36	43.8	19.8	346	-112.806329	43.362623	8401.1	8388.5	-50.2	-43.3	3.8
2041	287.1	-43.39	43.7	19.8	346	-112.806271	43.362448	8404.9	8392.3	-50.3	-43.4	3.8
2042	286.9	-43.42	43.7	19.9	346	-112.806212	43.362273	8408.7	8396.2	-50.3	-43.4	3.8
2043	286.8	-43.46	43.7	19.9	346	-112.806154	43.362099	8412.6	8400.0	-50.3	-43.4	3.8
2044	286.6	-43.49	43.7	19.9	346	-112.806095	43.361924	8416.4	8403.8	-50.4	-43.5	3.8
2045	286.4	-43.52	43.6	19.9	346	-112.806037	43.361749	8420.3	8407.7	-50.4	-43.5	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]
2046	286.3	-43.55	43.6	20.0	346	-112.805978	43.361575	8424.1	8411.5	-50.5	-43.5	3.8
2047	286.1	-43.59	43.6	20.0	346	-112.805920	43.361400	8428.0	8415.3	-50.5	-43.6	3.8
2048	285.9	-43.62	43.5	20.0	346	-112.805861	43.361225	8431.8	8419.2	-50.5	-43.6	3.8
2049	285.8	-43.65	43.5	20.0	346	-112.805803	43.361050	8435.7	8423.0	-50.6	-43.6	3.8
2050	285.6	-43.67	43.5	20.1	346	-112.805744	43.360876	8439.5	8426.8	-50.6	-43.7	3.8
2051	285.5	-43.70	43.5	20.1	346	-112.805686	43.360701	8443.4	8430.7	-50.6	-43.7	3.8
2052	285.3	-43.73	43.4	20.1	346	-112.805627	43.360526	8447.2	8434.5	-50.6	-43.7	3.8
2053	285.1	-43.76	43.4	20.1	346	-112.805569	43.360351	8451.1	8438.3	-50.7	-43.8	3.8
2054	285.0	-43.79	43.4	20.2	346	-112.805510	43.360177	8454.9	8442.2	-50.7	-43.8	3.8
2055	284.8	-43.82	43.4	20.2	346	-112.805452	43.360002	8458.8	8446.0	-50.7	-43.8	3.8
2056	284.6	-43.85	43.3	20.2	346	-112.805393	43.359827	8462.6	8449.8	-50.8	-43.8	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]
2057	284.5	-43.88	43.3	20.2	346	-112.805335	43.359653	8466.4	8453.7	-50.8	-43.9	3.8
2058	284.3	-43.91	43.3	20.3	346	-112.805277	43.359478	8470.3	8457.5	-50.8	-43.9	3.8
2059	284.2	-43.93	43.3	20.3	346	-112.805218	43.359303	8474.1	8461.4	-50.9	-43.9	3.8
2060	284.0	-43.96	43.3	20.3	346	-112.805160	43.359128	8478.0	8465.2	-50.9	-44.0	3.8
2061	283.8	-43.99	43.3	20.3	346	-112.805101	43.358954	8481.8	8469.0	-50.9	-44.0	3.8
2062	283.7	-44.02	43.3	20.3	346	-112.805043	43.358779	8485.7	8472.9	-50.9	-44.0	3.8
2063	283.5	-44.05	43.3	20.4	346	-112.804984	43.358604	8489.5	8476.7	-51.0	-44.0	3.8
2064	283.3	-44.09	43.3	20.4	346	-112.804925	43.358430	8493.4	8480.5	-51.0	-44.1	3.8
2065	283.2	-44.12	43.3	20.4	346	-112.804864	43.358252	8497.3	8484.4	-51.0	-44.1	3.9
2066	283.0	-44.16	43.3	20.4	346	-112.804804	43.358071	8501.2	8488.4	-51.1	-44.2	4.0
2067	282.8	-44.20	43.3	20.4	346	-112.804743	43.357891	8505.2	8492.3	-51.1	-44.2	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]
2068	282.7	-44.24	43.3	20.4	346	-112.804682	43.357710	8509.2	8496.3	-51.2	-44.2	4.0
2069	282.5	-44.27	43.3	20.5	346	-112.804621	43.357530	8513.2	8500.3	-51.2	-44.3	4.0
2070	282.3	-44.31	43.3	20.5	346	-112.804560	43.357349	8517.1	8504.2	-51.2	-44.3	4.0
2071	282.2	-44.35	43.3	20.5	346	-112.804499	43.357169	8521.1	8508.2	-51.3	-44.3	4.0
2072	282.0	-44.39	43.3	20.5	346	-112.804438	43.356988	8525.1	8512.1	-51.3	-44.4	4.0
2073	281.8	-44.43	43.3	20.5	346	-112.804377	43.356808	8529.0	8516.1	-51.3	-44.4	4.0
2074	281.7	-44.46	43.3	20.5	346	-112.804316	43.356628	8533.0	8520.0	-51.4	-44.5	4.0
2075	281.5	-44.50	43.3	20.6	346	-112.804255	43.356447	8537.0	8524.0	-51.4	-44.5	4.0
2076	281.3	-44.54	43.3	20.6	346	-112.804194	43.356267	8540.9	8528.0	-51.4	-44.5	4.0
2077	281.2	-44.58	43.3	20.6	346	-112.804133	43.356086	8544.9	8531.9	-51.5	-44.6	4.0
2078	281.0	-44.62	43.3	20.6	346	-112.804072	43.355906	8548.9	8535.9	-51.5	-44.6	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]
2079	280.8	-44.65	43.3	20.6	346	-112.804011	43.355725	8552.8	8539.8	-51.5	-44.6	4.0
2080	280.7	-44.69	43.3	20.7	346	-112.803950	43.355545	8556.8	8543.8	-51.6	-44.7	4.0
2081	280.5	-44.73	43.3	20.7	346	-112.803889	43.355364	8560.8	8547.7	-51.6	-44.7	4.0
2082	280.3	-44.77	43.3	20.7	346	-112.803828	43.355184	8564.7	8551.7	-51.6	-44.8	4.0
2083	280.2	-44.80	43.3	20.7	346	-112.803767	43.355003	8568.7	8555.7	-51.7	-44.8	4.0
2084	280.0	-44.84	43.3	20.7	346	-112.803706	43.354823	8572.7	8559.6	-51.7	-44.8	4.0
2085	279.8	-44.88	43.3	20.7	346	-112.803645	43.354642	8576.6	8563.6	-51.7	-44.9	4.0
2086	279.7	-44.91	43.3	20.8	346	-112.803584	43.354462	8580.6	8567.5	-51.8	-44.9	4.0
2087	279.5	-44.95	43.3	20.8	346	-112.803524	43.354282	8584.6	8571.5	-51.8	-44.9	4.0
2088	279.4	-44.99	43.3	20.8	346	-112.803463	43.354101	8588.5	8575.4	-51.9	-45.0	4.0
2089	279.2	-45.02	42.3	20.8	346	-112.803402	43.353921	8592.5	8579.4	-52.1	-45.0	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]
2090	279.0	-45.06	41.3	20.8	346	-112.803341	43.353740	8596.5	8583.4	-52.3	-45.1	4.0
2091	278.9	-45.10	40.3	20.8	346	-112.803280	43.353560	8600.5	8587.3	-52.5	-45.1	4.0
2092	278.7	-45.14	39.2	20.9	346	-112.803219	43.353379	8604.4	8591.3	-52.8	-45.1	4.0
2093	278.5	-45.17	38.2	20.9	346	-112.803158	43.353199	8608.4	8595.2	-53.0	-45.2	4.0
2094	278.4	-45.21	37.2	20.9	346	-112.803097	43.353018	8612.4	8599.2	-53.3	-45.2	4.0
2095	278.2	-45.24	36.2	20.9	346	-112.803036	43.352838	8616.3	8603.1	-53.5	-45.2	4.0
2096	278.0	-45.27	35.1	20.9	345	-112.802975	43.352657	8620.3	8607.1	-53.8	-45.3	4.0
2097	277.9	-45.31	34.1	21.0	345	-112.802914	43.352477	8624.3	8611.1	-54.0	-45.3	4.0
2098	277.7	-45.34	33.1	21.0	345	-112.802853	43.352296	8628.2	8615.0	-54.3	-45.3	4.0
2099	277.5	-45.37	32.1	21.0	345	-112.802787	43.352113	8632.2	8619.0	-54.6	-45.4	4.0
2100	277.4	-45.40	31.0	21.0	345	-112.802718	43.351926	8636.1	8622.9	-54.9	-45.4	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]
2101	277.2	-45.43	30.0	21.0	345	-112.802649	43.351740	8640.1	8626.8	-55.1	-45.4	4.0
2102	277.0	-45.46	29.0	21.0	345	-112.802580	43.351554	8644.0	8630.8	-55.4	-45.5	4.0
2103	276.9	-45.49	28.0	21.1	345	-112.802511	43.351368	8648.0	8634.7	-55.7	-45.5	4.0
2104	276.7	-45.52	27.0	21.1	345	-112.802442	43.351182	8652.0	8638.7	-56.1	-45.5	4.0
2105	276.6	-45.55	25.9	21.1	345	-112.802373	43.350995	8655.9	8642.6	-56.4	-45.5	4.0
2106	276.4	-45.58	24.7	21.2	345	-112.802304	43.350809	8659.9	8646.5	-56.8	-45.6	4.0
2107	276.2	-45.62	23.5	21.2	345	-112.802235	43.350623	8663.8	8650.5	-57.2	-45.6	4.0
2108	276.1	-45.65	22.4	21.2	345	-112.802166	43.350437	8667.8	8654.4	-57.6	-45.6	4.0
2109	275.9	-45.68	21.2	21.3	345	-112.802097	43.350250	8671.7	8658.4	-58.0	-45.7	4.0
2110	275.7	-45.71	20.0	21.3	345	-112.802028	43.350064	8675.7	8662.3	-58.5	-45.7	4.0
2111	275.6	-45.74	18.9	21.4	345	-112.801959	43.349878	8679.6	8666.3	-58.9	-45.7	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]
2112	275.4	-45.78	17.7	21.5	345	-112.801890	43.349692	8683.6	8670.2	-59.4	-45.8	4.0
2113	275.2	-45.81	16.6	21.5	345	-112.801821	43.349506	8687.5	8674.1	-60.0	-45.8	4.0
2114	275.1	-45.85	15.4	21.6	345	-112.801752	43.349319	8691.5	8678.1	-60.5	-45.8	4.0
2115	274.9	-45.89	14.2	21.6	345	-112.801683	43.349133	8695.4	8682.0	-61.2	-45.9	4.0
2116	274.8	-45.92	13.1	21.6	345	-112.801614	43.348947	8699.4	8686.0	-61.8	-45.9	4.0
2117	274.6	-45.96	11.9	21.7	345	-112.801545	43.348761	8703.3	8689.9	-62.5	-46.0	4.0
2118	274.4	-45.99	10.7	21.7	345	-112.801476	43.348574	8707.3	8693.8	-63.3	-46.0	4.0
2119	274.3	-46.03	9.6	21.8	345	-112.801407	43.348388	8711.2	8697.8	-64.1	-46.0	4.0
2120	274.1	-46.06	8.4	21.8	345	-112.801338	43.348202	8715.2	8701.7	-65.1	-46.1	4.0
2121	273.9	-46.10	7.9	21.9	345	-112.801269	43.348016	8719.1	8705.7	-65.6	-46.1	4.0
2122	273.8	-46.13	7.6	21.9	345	-112.801200	43.347830	8723.1	8709.6	-65.8	-46.1	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]
2123	273.6	-46.17	7.4	22.0	345	-112.801131	43.347643	8727.1	8713.5	-66.0	-46.2	4.0
2124	273.5	-46.20	7.2	22.0	345	-112.801062	43.347457	8731.0	8717.5	-66.3	-46.2	4.0
2125	273.3	-46.24	7.0	22.0	345	-112.800992	43.347271	8735.0	8721.4	-66.5	-46.2	4.0
2126	273.1	-46.28	6.8	22.1	345	-112.800923	43.347085	8738.9	8725.4	-66.8	-46.3	4.0
2127	273.0	-46.31	6.5	22.1	345	-112.800854	43.346899	8742.9	8729.3	-67.0	-46.3	4.0
2128	272.8	-46.35	6.3	22.1	345	-112.800785	43.346712	8746.8	8733.3	-67.3	-46.3	4.0
2129	272.6	-46.38	6.1	22.1	345	-112.800716	43.346526	8750.8	8737.2	-67.6	-46.4	4.0
2130	272.5	-46.41	5.9	22.1	345	-112.800647	43.346337	8754.7	8741.1	-67.9	-46.4	3.9
2131	272.3	-46.44	5.7	22.1	345	-112.800576	43.346145	8758.6	8745.0	-68.1	-46.4	3.9
2132	272.2	-46.48	5.4	22.1	345	-112.800506	43.345953	8762.5	8748.8	-68.4	-46.5	3.9
2133	272.0	-46.51	5.2	22.1	345	-112.800435	43.345762	8766.3	8752.7	-68.7	-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]
2134	271.8	-46.54	5.0	22.1	345	-112.800364	43.345570	8770.2	8756.6	-69.1	-46.5	3.9
2135	271.7	-46.58	4.8	22.2	345	-112.800294	43.345378	8774.1	8760.5	-69.4	-46.6	3.9
2136	271.5	-46.61	4.5	22.2	345	-112.800223	43.345186	8778.0	8764.3	-69.7	-46.6	3.9
2137	271.4	-46.64	4.3	22.2	345	-112.800153	43.344994	8781.9	8768.2	-70.1	-46.6	3.9
2138	271.2	-46.68	4.2	22.2	345	-112.800082	43.344802	8785.7	8772.1	-70.4	-46.7	3.9
2139	271.1	-46.71	4.0	22.2	345	-112.800012	43.344611	8789.6	8775.9	-70.6	-46.7	3.9
2140	270.9	-46.74	3.9	22.2	345	-112.799941	43.344419	8793.5	8779.8	-70.9	-46.7	3.9
2141	270.7	-46.78	3.7	22.2	345	-112.799871	43.344227	8797.4	8783.7	-71.2	-46.8	3.9
2142	270.6	-46.81	3.6	22.2	345	-112.799800	43.344035	8801.3	8787.6	-71.5	-46.8	3.9
2143	270.4	-46.85	3.4	22.2	345	-112.799730	43.343843	8805.2	8791.4	-71.9	-46.8	3.9
2144	270.3	-46.88	3.2	22.2	345	-112.799659	43.343651	8809.0	8795.3	-72.2	-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]
2145	270.1	-46.92	3.1	22.2	345	-112.799589	43.343460	8812.9	8799.2	-72.6	-46.9	3.9
2146	270.0	-46.96	2.9	22.2	345	-112.799518	43.343268	8816.8	8803.0	-72.9	-47.0	3.9
2147	269.8	-47.00	2.8	22.2	345	-112.799448	43.343076	8820.7	8806.9	-73.3	-47.0	3.9
2148	269.6	-47.03	2.6	22.2	345	-112.799377	43.342884	8824.6	8810.8	-73.7	-47.0	3.9
2149	269.5	-47.07	2.5	22.2	345	-112.799307	43.342692	8828.5	8814.7	-74.2	-47.1	3.9
2150	269.3	-47.11	2.3	22.2	346	-112.799236	43.342501	8832.3	8818.5	-74.6	-47.1	3.9
2151	269.2	-47.14	2.1	22.2	346	-112.799166	43.342309	8836.2	8822.4	-75.1	-47.1	3.9
2152	269.0	-47.18	2.0	22.2	346	-112.799095	43.342117	8840.1	8826.3	-75.6	-47.2	3.9
2153	268.8	-47.22	1.8	22.3	346	-112.799025	43.341925	8844.0	8830.1	-76.2	-47.2	3.9
2154	268.7	-47.26	1.8	22.3	346	-112.798954	43.341733	8847.9	8834.0	-76.4	-47.3	3.9
2155	268.5	-47.29	1.7	22.3	346	-112.798883	43.341541	8851.8	8837.9	-76.5	-47.3	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]
2156	268.4	-47.33	1.7	22.3	346	-112.798813	43.341350	8855.6	8841.8	-76.6	-47.3	3.9
2157	268.2	-47.37	1.7	22.3	346	-112.798743	43.341157	8859.5	8845.6	-76.8	-47.4	3.9
2158	268.1	-47.40	1.7	22.3	346	-112.798677	43.340962	8863.5	8849.6	-76.9	-47.4	4.0
2159	267.9	-47.44	1.6	22.3	346	-112.798611	43.340768	8867.5	8853.6	-77.0	-47.4	4.0
2160	267.7	-47.47	1.6	22.3	346	-112.798544	43.340573	8871.5	8857.5	-77.1	-47.5	4.0
2161	267.6	-47.51	1.6	22.3	346	-112.798478	43.340378	8875.5	8861.5	-77.2	-47.5	4.0
2162	267.4	-47.54	1.6	22.3	346	-112.798412	43.340183	8879.4	8865.5	-77.4	-47.5	4.0
2163	267.3	-47.58	1.5	22.3	346	-112.798346	43.339988	8883.4	8869.4	-77.5	-47.6	4.0
2164	267.1	-47.61	1.5	22.3	346	-112.798280	43.339793	8887.4	8873.4	-77.6	-47.6	4.0
2165	266.9	-47.65	1.5	22.3	346	-112.798213	43.339599	8891.4	8877.4	-77.8	-47.6	4.0
2166	266.8	-47.69	1.5	22.3	346	-112.798147	43.339404	8895.4	8881.4	-77.9	-47.7	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]
2167	266.6	-47.72	1.4	22.3	346	-112.798081	43.339209	8899.3	8885.3	-78.0	-47.7	4.0
2168	266.5	-47.76	1.4	22.3	346	-112.798015	43.339014	8903.3	8889.3	-78.2	-47.8	4.0
2169	266.3	-47.79	1.4	22.3	346	-112.797949	43.338819	8907.3	8893.3	-78.3	-47.8	4.0
2170	266.1	-47.83	1.4	22.3	346	-112.797882	43.338624	8911.3	8897.2	-78.4	-47.8	4.0
2171	266.0	-47.86	1.3	22.3	346	-112.797816	43.338430	8915.3	8901.2	-78.6	-47.9	4.0
2172	265.8	-47.90	1.3	22.4	346	-112.797750	43.338235	8919.2	8905.2	-78.7	-47.9	4.0
2173	265.7	-47.93	1.3	22.4	346	-112.797684	43.338040	8923.2	8909.1	-78.8	-47.9	4.0
2174	265.5	-47.97	1.3	22.4	346	-112.797618	43.337845	8927.2	8913.1	-78.9	-48.0	4.0
2175	265.3	-48.01	1.3	22.4	346	-112.797551	43.337650	8931.2	8917.1	-79.1	-48.0	4.0
2176	265.2	-48.05	1.2	22.4	346	-112.797485	43.337455	8935.2	8921.0	-79.2	-48.0	4.0
2177	265.0	-48.08	1.2	22.4	346	-112.797419	43.337260	8939.1	8925.0	-79.4	-48.1	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]
2178	264.9	-48.12	1.2	22.4	346	-112.797353	43.337066	8943.1	8929.0	-79.5	-48.1	4.0
2179	264.7	-48.16	1.2	22.4	346	-112.797286	43.336871	8947.1	8932.9	-79.6	-48.2	4.0
2180	264.5	-48.20	1.1	22.4	346	-112.797220	43.336676	8951.1	8936.9	-79.8	-48.2	4.0
2181	264.4	-48.23	1.1	22.4	346	-112.797154	43.336481	8955.1	8940.9	-79.9	-48.2	4.0
2182	264.2	-48.27	1.1	22.4	346	-112.797088	43.336286	8959.0	8944.8	-80.1	-48.3	4.0
2183	264.1	-48.31	1.1	22.4	346	-112.797022	43.336091	8963.0	8948.8	-80.2	-48.3	4.0
2184	263.9	-48.35	1.1	22.4	347	-112.796955	43.335897	8967.0	8952.8	-80.4	-48.3	4.0
2185	263.7	-48.39	1.0	22.4	347	-112.796889	43.335702	8971.0	8956.7	-80.6	-48.4	4.0
2186	263.6	-48.42	1.0	22.4	347	-112.796823	43.335507	8975.0	8960.7	-80.7	-48.4	4.0
2187	263.4	-48.46	1.0	22.4	347	-112.796757	43.335312	8978.9	8964.7	-80.8	-48.5	4.0
2188	263.3	-48.50	1.0	22.5	347	-112.796691	43.335117	8982.9	8968.6	-80.8	-48.5	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]
2189	263.1	-48.54	1.0	22.5	347	-112.796625	43.334920	8986.9	8972.6	-80.8	-48.5	4.0
2190	262.9	-48.58	1.0	22.5	347	-112.796563	43.334719	8990.9	8976.6	-80.9	-48.6	4.0
2191	262.8	-48.61	1.0	22.6	347	-112.796500	43.334518	8994.8	8980.5	-80.9	-48.6	4.0
2192	262.6	-48.65	1.0	22.6	347	-112.796437	43.334317	8998.8	8984.5	-80.9	-48.7	4.0
2193	262.5	-48.69	1.0	22.6	347	-112.796375	43.334117	9002.8	8988.5	-80.9	-48.7	4.0
2194	262.3	-48.73	1.0	22.6	347	-112.796312	43.333916	9006.8	8992.4	-80.9	-48.7	4.0
2195	262.1	-48.77	1.0	22.7	347	-112.796249	43.333715	9010.8	8996.4	-81.0	-48.8	4.0
2196	262.0	-48.81	1.0	22.7	347	-112.796186	43.333514	9014.7	9000.4	-81.0	-48.8	4.0
2197	261.8	-48.85	1.0	22.7	347	-112.796124	43.333313	9018.7	9004.3	-81.0	-48.8	4.0
2198	261.7	-48.88	1.0	22.8	347	-112.796061	43.333112	9022.7	9008.3	-81.0	-48.9	4.0
2199	261.5	-48.92	1.0	22.8	347	-112.795998	43.332911	9026.7	9012.3	-81.1	-48.9	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]
2200	261.4	-48.96	1.0	22.8	347	-112.795935	43.332710	9030.7	9016.2	-81.1	-49.0	4.0
2201	261.2	-49.00	1.0	22.8	347	-112.795873	43.332509	9034.6	9020.2	-81.1	-49.0	4.0
2202	261.0	-49.04	1.0	22.9	347	-112.795810	43.332308	9038.6	9024.2	-81.1	-49.0	4.0
2203	260.9	-49.08	1.0	22.9	347	-112.795747	43.332107	9042.6	9028.2	-81.1	-49.1	4.0
2204	260.7	-49.11	1.0	22.9	347	-112.795684	43.331906	9046.6	9032.1	-81.0	-49.1	4.0
2205	260.6	-49.15	1.1	22.9	347	-112.795622	43.331705	9050.6	9036.1	-81.0	-49.2	4.0
2206	260.4	-49.19	1.1	23.0	347	-112.795559	43.331504	9054.5	9040.1	-80.9	-49.2	4.0
2207	260.3	-49.22	1.1	23.0	347	-112.795496	43.331303	9058.5	9044.0	-80.9	-49.2	4.0
2208	260.1	-49.26	1.1	23.0	347	-112.795433	43.331102	9062.5	9048.0	-80.8	-49.3	4.0
2209	259.9	-49.30	1.1	23.1	347	-112.795371	43.330901	9066.5	9052.0	-80.8	-49.3	4.0
2210	259.8	-49.33	1.1	23.1	347	-112.795308	43.330700	9070.4	9055.9	-80.7	-49.3	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]
2211	259.6	-49.37	1.1	23.1	347	-112.795245	43.330499	9074.4	9059.9	-80.7	-49.4	4.0
2212	259.5	-49.41	1.1	23.2	347	-112.795182	43.330298	9078.4	9063.9	-80.7	-49.4	4.0
2213	259.3	-49.44	1.2	23.2	347	-112.795120	43.330097	9082.4	9067.8	-80.6	-49.4	4.0
2214	259.2	-49.48	1.2	23.2	347	-112.795057	43.329896	9086.4	9071.8	-80.6	-49.5	4.0
2215	259.0	-49.51	1.2	23.2	347	-112.794994	43.329695	9090.3	9075.8	-80.5	-49.5	4.0
2216	258.8	-49.55	1.2	23.2	347	-112.794931	43.329494	9094.3	9079.7	-80.5	-49.6	4.0
2217	258.7	-49.59	1.2	23.2	347	-112.794869	43.329293	9098.3	9083.7	-80.5	-49.6	4.0
2218	258.5	-49.62	1.2	23.2	347	-112.794806	43.329092	9102.3	9087.7	-80.4	-49.6	4.0
2219	258.4	-49.66	1.2	23.2	347	-112.794741	43.328889	9106.2	9091.6	-80.4	-49.7	4.0
2220	258.2	-49.70	1.2	23.2	347	-112.794673	43.328684	9110.2	9095.6	-80.4	-49.7	4.0
2221	258.1	-49.73	1.2	23.3	347	-112.794605	43.328478	9114.2	9099.5	-80.5	-49.7	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]
2222	257.9	-49.76	1.2	23.3	347	-112.794537	43.328273	9118.1	9103.5	-80.5	-49.8	4.0
2223	257.7	-49.80	1.2	23.3	346	-112.794469	43.328068	9122.1	9107.4	-80.5	-49.8	4.0
2224	257.6	-49.83	1.2	23.3	346	-112.794401	43.327862	9126.1	9111.4	-80.5	-49.8	4.0
2225	257.4	-49.87	1.2	23.3	346	-112.794332	43.327657	9130.0	9115.3	-80.5	-49.9	4.0
2226	257.3	-49.90	1.2	23.3	346	-112.794264	43.327451	9134.0	9119.3	-80.6	-49.9	4.0
2227	257.1	-49.93	1.2	23.3	346	-112.794196	43.327246	9138.0	9123.2	-80.6	-49.9	4.0
2228	257.0	-49.97	1.2	23.4	346	-112.794128	43.327040	9141.9	9127.2	-80.6	-50.0	4.0
2229	256.8	-50.00	1.2	23.4	346	-112.794060	43.326835	9145.9	9131.1	-80.6	-50.0	4.0
2230	256.7	-50.04	1.2	23.4	346	-112.793992	43.326629	9149.9	9135.1	-80.6	-50.0	4.0
2231	256.5	-50.07	1.2	23.5	346	-112.793923	43.326424	9153.8	9139.0	-80.7	-50.1	4.0
2232	256.3	-50.11	1.2	23.5	346	-112.793855	43.326218	9157.8	9143.0	-80.7	-50.1	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]
2233	256.2	-50.14	1.2	23.5	346	-112.793787	43.326013	9161.7	9146.9	-80.7	-50.1	4.0
2234	256.0	-50.17	1.2	23.6	346	-112.793719	43.325807	9165.7	9150.9	-80.7	-50.2	4.0
2235	255.9	-50.21	1.2	23.6	346	-112.793651	43.325602	9169.7	9154.8	-80.8	-50.2	4.0
2236	255.7	-50.24	1.2	23.6	346	-112.793583	43.325396	9173.6	9158.8	-80.8	-50.2	4.0
2237	255.6	-50.27	1.2	23.7	346	-112.793515	43.325191	9177.6	9162.8	-80.8	-50.3	4.0
2238	255.4	-50.30	1.2	23.7	346	-112.793446	43.324985	9181.6	9166.7	-80.8	-50.3	4.0
2239	255.3	-50.33	1.2	23.7	346	-112.793378	43.324780	9185.5	9170.7	-80.8	-50.3	4.0
2240	255.1	-50.36	1.2	23.7	346	-112.793310	43.324575	9189.5	9174.6	-80.9	-50.4	4.0
2241	255.0	-50.39	1.2	23.8	346	-112.793242	43.324369	9193.5	9178.6	-80.9	-50.4	4.0
2242	254.8	-50.42	1.2	23.8	346	-112.793174	43.324164	9197.4	9182.5	-80.9	-50.4	4.0
2243	254.6	-50.45	1.2	23.8	346	-112.793106	43.323958	9201.4	9186.5	-80.9	-50.4	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]
2244	254.5	-50.48	1.2	23.9	346	-112.793038	43.323753	9205.4	9190.4	-80.9	-50.5	4.0
2245	254.3	-50.51	1.2	23.9	346	-112.792969	43.323547	9209.3	9194.4	-81.0	-50.5	4.0
2246	254.2	-50.54	1.2	23.9	346	-112.792901	43.323342	9213.3	9198.3	-81.0	-50.5	4.0
2247	254.0	-50.57	1.2	24.0	346	-112.792833	43.323136	9217.3	9202.3	-81.0	-50.6	4.0
2248	253.9	-50.60	1.2	24.0	346	-112.792765	43.322931	9221.2	9206.2	-81.0	-50.6	4.0
2249	253.7	-50.63	1.2	24.0	346	-112.792697	43.322725	9225.2	9210.2	-81.1	-50.6	4.0
2250	253.6	-50.66	1.2	24.1	346	-112.792629	43.322520	9229.1	9214.1	-81.1	-50.7	4.0
2251	253.4	-50.70	1.2	24.1	346	-112.792561	43.322314	9233.1	9218.1	-81.1	-50.7	4.0
2252	253.3	-50.74	1.2	24.1	346	-112.792492	43.322109	9237.1	9222.0	-81.1	-50.7	4.0
2253	253.1	-50.78	1.3	24.2	346	-112.792424	43.321903	9241.0	9226.0	-81.2	-50.8	4.0
2254	252.9	-50.82	1.3	24.2	346	-112.792356	43.321698	9245.0	9229.9	-81.2	-50.8	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]
2255	252.8	-50.86	1.3	24.2	346	-112.792288	43.321492	9249.0	9233.9	-81.2	-50.9	4.0
2256	252.6	-50.90	1.3	24.3	346	-112.792216	43.321278	9253.0	9237.9	-81.2	-50.9	4.0
2257	252.5	-50.94	1.3	24.3	346	-112.792144	43.321059	9257.0	9241.9	-81.3	-50.9	4.0
2258	252.3	-50.98	1.3	24.3	346	-112.792071	43.320841	9261.0	9245.9	-81.3	-51.0	4.0
2259	252.2	-51.02	1.3	24.4	346	-112.791998	43.320623	9265.0	9249.9	-81.3	-51.0	4.0
2260	252.0	-51.06	1.3	24.4	346	-112.791925	43.320405	9269.0	9253.8	-81.4	-51.1	4.0
2261	251.9	-51.10	1.3	24.4	346	-112.791853	43.320187	9273.0	9257.8	-81.4	-51.1	4.0
2262	251.7	-51.14	1.3	24.5	346	-112.791780	43.319968	9277.0	9261.8	-81.4	-51.1	4.0
2263	251.6	-51.18	1.3	24.5	346	-112.791707	43.319750	9281.0	9265.8	-81.5	-51.2	4.0
2264	251.4	-51.22	1.3	24.5	346	-112.791634	43.319532	9285.0	9269.8	-81.5	-51.2	4.0
2265	251.2	-51.26	1.3	24.6	346	-112.791561	43.319314	9289.0	9273.8	-81.5	-51.3	4.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2266	251.1	-51.30	1.3	24.6	346	-112.791489	43.319096	9293.0	9277.8	-81.5	-51.3	4.0
2267	250.9	-51.33	1.3	24.6	346	-112.791416	43.318878	9297.0	9281.8	-81.6	-51.3	4.0
2268	250.8	-51.37	1.3	24.7	346	-112.791343	43.318659	9301.0	9285.8	-81.6	-51.4	4.0
2269	250.6	-51.40	1.3	24.7	347	-112.791270	43.318441	9305.0	9289.8	-81.6	-51.4	4.0
2270	250.5	-51.44	1.3	24.7	347	-112.791198	43.318223	9309.0	9293.8	-81.6	-51.4	4.0
2271	250.3	-51.47	1.3	24.7	347	-112.791125	43.318005	9313.0	9297.8	-81.7	-51.5	4.0
2272	250.2	-51.51	1.3	24.8	347	-112.791052	43.317787	9317.0	9301.7	-81.7	-51.5	4.0
2273	250.0	-51.54	1.3	24.8	347	-112.790979	43.317569	9321.0	9305.7	-81.7	-51.5	4.0
2274	249.9	-51.58	1.3	24.8	347	-112.790907	43.317350	9325.0	9309.7	-81.7	-51.6	4.0
2275	249.7	-51.61	1.3	24.8	347	-112.790834	43.317132	9329.0	9313.7	-81.8	-51.6	4.0
2276	249.6	-51.65	1.3	24.9	347	-112.790761	43.316914	9333.0	9317.7	-81.8	-51.6	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]
2277	249.4	-51.69	1.3	24.9	347	-112.790688	43.316696	9337.1	9321.7	-81.8	-51.7	4.0
2278	249.2	-51.72	1.3	25.0	347	-112.790616	43.316478	9341.1	9325.7	-81.8	-51.7	4.0
2279	249.1	-51.76	1.3	25.0	347	-112.790543	43.316259	9345.1	9329.7	-81.9	-51.8	4.0
2280	248.9	-51.79	1.3	25.0	347	-112.790470	43.316041	9349.1	9333.7	-81.9	-51.8	4.0
2281	248.8	-51.82	1.3	25.0	347	-112.790397	43.315823	9353.1	9337.7	-81.9	-51.8	4.0
2282	248.6	-51.85	1.3	25.1	347	-112.790324	43.315605	9357.1	9341.7	-81.9	-51.8	4.0
2283	248.5	-51.87	1.3	25.1	347	-112.790252	43.315387	9361.1	9345.7	-82.0	-51.9	4.0
2284	248.3	-51.90	1.3	25.1	347	-112.790181	43.315168	9364.9	9349.5	-82.0	-51.9	3.9
2285	248.2	-51.92	1.3	25.2	347	-112.790113	43.314948	9368.6	9353.2	-82.0	-51.9	3.7
2286	248.1	-51.95	1.3	25.2	347	-112.790045	43.314727	9372.3	9356.9	-82.0	-52.0	3.7
2287	247.9	-51.98	1.3	25.2	347	-112.789977	43.314507	9376.0	9360.5	-82.0	-52.0	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]
2288	247.8	-52.00	1.3	25.2	347	-112.789910	43.314287	9379.7	9364.2	-82.1	-52.0	3.7
2289	247.6	-52.03	1.3	25.3	348	-112.789842	43.314067	9383.4	9367.9	-82.1	-52.0	3.7
2290	247.5	-52.05	1.3	25.3	348	-112.789774	43.313847	9387.1	9371.6	-82.1	-52.1	3.7
2291	247.3	-52.08	1.3	25.3	348	-112.789706	43.313627	9390.8	9375.3	-82.1	-52.1	3.7
2292	247.2	-52.11	1.3	25.3	348	-112.789638	43.313406	9394.5	9378.9	-82.1	-52.1	3.7
2293	247.1	-52.13	1.3	25.4	348	-112.789570	43.313186	9398.2	9382.6	-82.2	-52.1	3.7
2294	246.9	-52.16	1.3	25.4	348	-112.789502	43.312966	9401.9	9386.3	-82.2	-52.2	3.7
2295	246.8	-52.18	1.3	25.4	348	-112.789434	43.312746	9405.5	9390.0	-82.2	-52.2	3.7
2296	246.6	-52.21	1.3	25.4	348	-112.789366	43.312526	9409.2	9393.7	-82.2	-52.2	3.7
2297	246.5	-52.24	1.3	25.4	348	-112.789298	43.312306	9412.9	9397.3	-82.2	-52.2	3.7
2298	246.4	-52.27	1.3	25.4	348	-112.789230	43.312086	9416.6	9401.0	-82.2	-52.3	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]
2299	246.2	-52.30	1.3	25.3	348	-112.789162	43.311865	9420.3	9404.7	-82.3	-52.3	3.7
2300	246.1	-52.32	1.3	25.3	348	-112.789095	43.311645	9424.0	9408.4	-82.3	-52.3	3.7
2301	245.9	-52.35	1.3	25.3	348	-112.789027	43.311425	9427.7	9412.1	-82.3	-52.4	3.7
2302	245.8	-52.38	1.3	25.3	348	-112.788959	43.311205	9431.4	9415.7	-82.3	-52.4	3.7
2303	245.7	-52.41	1.3	25.3	348	-112.788891	43.310985	9435.1	9419.4	-82.4	-52.4	3.7
2304	245.5	-52.44	1.3	25.3	348	-112.788823	43.310765	9438.8	9423.1	-82.4	-52.4	3.7
2305	245.4	-52.47	1.3	25.3	348	-112.788755	43.310544	9442.5	9426.8	-82.4	-52.5	3.7
2306	245.2	-52.50	1.3	25.3	348	-112.788687	43.310324	9446.2	9430.5	-82.4	-52.5	3.7
2307	245.1	-52.53	1.3	25.3	348	-112.788619	43.310104	9449.8	9434.1	-82.4	-52.5	3.7
2308	245.0	-52.56	1.3	25.2	348	-112.788551	43.309884	9453.5	9437.8	-82.5	-52.6	3.7
2309	244.8	-52.58	1.3	25.2	348	-112.788483	43.309664	9457.2	9441.5	-82.5	-52.6	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]
2310	244.7	-52.61	1.3	25.2	348	-112.788415	43.309444	9460.9	9445.2	-82.5	-52.6	3.7
2311	244.5	-52.64	1.3	25.2	348	-112.788347	43.309224	9464.6	9448.9	-82.5	-52.6	3.7
2312	244.4	-52.67	1.3	25.2	348	-112.788279	43.309003	9468.3	9452.5	-82.5	-52.7	3.7
2313	244.3	-52.70	1.3	25.2	348	-112.788212	43.308783	9472.0	9456.2	-82.6	-52.7	3.7
2314	244.1	-52.73	1.3	25.2	348	-112.788151	43.308562	9475.7	9459.9	-82.6	-52.7	3.7
2315	244.0	-52.76	1.3	25.2	348	-112.788092	43.308341	9479.4	9463.6	-82.6	-52.8	3.7
2316	243.8	-52.80	1.3	25.1	348	-112.788033	43.308120	9483.1	9467.3	-82.6	-52.8	3.7
2317	243.7	-52.83	1.3	25.1	348	-112.787975	43.307899	9486.8	9470.9	-82.7	-52.8	3.7
2318	243.6	-52.86	1.3	25.1	348	-112.787916	43.307678	9490.5	9474.6	-82.7	-52.9	3.7
2319	243.4	-52.89	1.3	25.1	348	-112.787858	43.307457	9494.1	9478.3	-82.7	-52.9	3.7
2320	243.3	-52.92	1.3	25.1	348	-112.787799	43.307236	9497.8	9482.0	-82.7	-52.9	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]
2321	243.2	-52.95	1.3	25.0	348	-112.787741	43.307015	9501.5	9485.7	-82.7	-52.9	3.7
2322	243.0	-52.98	1.3	25.0	348	-112.787682	43.306794	9505.2	9489.4	-82.8	-53.0	3.7
2323	242.9	-53.01	1.3	25.0	348	-112.787623	43.306573	9508.9	9493.0	-82.8	-53.0	3.7
2324	242.7	-53.04	1.3	25.0	348	-112.787565	43.306352	9512.6	9496.7	-82.8	-53.0	3.7
2325	242.6	-53.07	1.3	25.0	348	-112.787506	43.306130	9516.3	9500.4	-82.8	-53.1	3.7
2326	242.5	-53.10	1.3	24.9	348	-112.787448	43.305909	9520.0	9504.1	-82.9	-53.1	3.7
2327	242.3	-53.14	1.3	24.9	348	-112.787389	43.305688	9523.7	9507.8	-82.9	-53.1	3.7
2328	242.2	-53.17	1.3	24.9	348	-112.787330	43.305467	9527.4	9511.4	-82.9	-53.2	3.7
2329	242.0	-53.20	1.3	24.8	348	-112.787272	43.305246	9531.1	9515.1	-82.9	-53.2	3.7
2330	241.9	-53.23	1.3	24.8	348	-112.787213	43.305025	9534.8	9518.8	-82.9	-53.2	3.7
2331	241.8	-53.26	1.3	24.8	349	-112.787155	43.304804	9538.5	9522.5	-83.0	-53.3	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]
2332	241.6	-53.29	1.3	24.8	349	-112.787096	43.304583	9542.2	9526.2	-83.0	-53.3	3.7
2333	241.5	-53.32	1.3	24.8	349	-112.787038	43.304362	9545.8	9529.8	-83.0	-53.3	3.7
2334	241.4	-53.35	1.3	24.7	349	-112.786979	43.304141	9549.5	9533.5	-83.0	-53.3	3.7
2335	241.2	-53.38	1.3	24.7	349	-112.786920	43.303920	9553.2	9537.2	-83.1	-53.4	3.7
2336	241.1	-53.41	1.3	24.7	349	-112.786862	43.303698	9556.9	9540.9	-83.1	-53.4	3.7
2337	240.9	-53.44	1.3	24.7	349	-112.786803	43.303477	9560.6	9544.6	-83.1	-53.4	3.7
2338	240.8	-53.47	1.3	24.7	349	-112.786745	43.303256	9564.3	9548.2	-83.1	-53.5	3.7
2339	240.7	-53.50	1.3	24.7	349	-112.786686	43.303035	9568.0	9551.9	-83.1	-53.5	3.7
2340	240.5	-53.53	1.3	24.7	349	-112.786628	43.302814	9571.7	9555.6	-83.2	-53.5	3.7
2341	240.4	-53.56	1.3	24.7	349	-112.786569	43.302593	9575.4	9559.3	-83.2	-53.6	3.7
2342	240.3	-53.59	1.3	24.7	349	-112.786510	43.302372	9579.1	9563.0	-83.2	-53.6	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]
2343	240.1	-53.62	1.3	24.7	350	-112.786452	43.302151	9582.8	9566.7	-83.2	-53.6	3.7
2344	240.0	-53.66	1.3	24.7	350	-112.786393	43.301930	9586.5	9570.3	-83.3	-53.7	3.7
2345	239.8	-53.69	1.3	24.7	350	-112.786335	43.301709	9590.2	9574.0	-83.3	-53.7	3.7
2346	239.7	-53.73	1.3	24.7	350	-112.786276	43.301488	9593.8	9577.7	-83.3	-53.7	3.7
2347	239.6	-53.76	1.3	24.7	350	-112.786224	43.301267	9597.5	9581.4	-83.3	-53.8	3.7
2348	239.5	-53.79	1.3	24.7	350	-112.786183	43.301045	9601.0	9584.8	-83.4	-53.8	3.5
2349	239.3	-53.83	1.3	24.7	351	-112.786142	43.300824	9604.0	9587.8	-83.4	-53.8	3.0
2350	239.2	-53.86	1.3	24.7	351	-112.786101	43.300602	9607.0	9590.8	-83.4	-53.9	3.0
2351	239.1	-53.89	1.3	24.7	351	-112.786060	43.300381	9610.0	9593.8	-83.4	-53.9	3.0
2352	239.0	-53.93	1.3	24.7	351	-112.786019	43.300159	9613.0	9596.8	-83.5	-53.9	3.0
2353	238.9	-53.96	1.3	24.7	351	-112.785978	43.299938	9616.0	9599.7	-83.5	-54.0	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2354	238.8	-53.99	1.3	24.7	352	-112.785937	43.299716	9618.9	9602.7	-83.5	-54.0	3.0
2355	238.7	-54.03	1.3	24.7	352	-112.785896	43.299494	9621.9	9605.7	-83.5	-54.0	3.0
2356	238.5	-54.06	1.3	24.7	352	-112.785855	43.299273	9624.9	9608.7	-83.6	-54.1	3.0
2357	238.4	-54.10	1.3	24.7	352	-112.785814	43.299051	9627.9	9611.6	-83.6	-54.1	3.0
2358	238.3	-54.13	1.3	24.7	352	-112.785773	43.298830	9630.9	9614.6	-83.6	-54.1	3.0
2359	238.2	-54.15	1.3	24.8	352	-112.785732	43.298608	9633.9	9617.6	-83.6	-54.2	3.0
2360	238.1	-54.17	1.3	24.8	353	-112.785691	43.298387	9636.9	9620.6	-83.6	-54.2	3.0
2361	238.0	-54.20	1.3	24.8	353	-112.785650	43.298165	9639.9	9623.6	-83.7	-54.2	3.0
2362	237.9	-54.22	1.3	24.8	353	-112.785609	43.297943	9642.8	9626.5	-83.7	-54.2	3.0
2363	237.8	-54.24	1.3	24.8	353	-112.785568	43.297722	9645.8	9629.5	-83.7	-54.2	3.0
2364	237.7	-54.26	1.3	24.9	353	-112.785527	43.297500	9648.8	9632.5	-83.7	-54.3	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2365	237.6	-54.28	1.3	24.9	353	-112.785486	43.297279	9651.8	9635.5	-83.7	-54.3	3.0
2366	237.4	-54.30	1.3	25.0	353	-112.785445	43.297057	9654.8	9638.4	-83.7	-54.3	3.0
2367	237.3	-54.32	1.3	25.0	353	-112.785404	43.296836	9657.8	9641.4	-83.7	-54.3	3.0
2368	237.2	-54.34	1.3	25.0	353	-112.785363	43.296614	9660.8	9644.4	-83.8	-54.3	3.0
2369	237.1	-54.36	1.3	25.0	353	-112.785322	43.296393	9663.8	9647.4	-83.8	-54.4	3.0
2370	237.0	-54.38	1.3	25.0	353	-112.785281	43.296171	9666.7	9650.4	-83.8	-54.4	3.0
2371	236.9	-54.40	1.3	25.1	353	-112.785240	43.295949	9669.7	9653.3	-83.8	-54.4	3.0
2372	236.8	-54.42	1.3	25.1	353	-112.785199	43.295728	9672.7	9656.3	-83.8	-54.4	3.0
2373	236.7	-54.44	1.3	25.1	353	-112.785158	43.295506	9675.7	9659.3	-83.8	-54.4	3.0
2374	236.6	-54.47	1.3	25.1	354	-112.785117	43.295285	9678.7	9662.3	-83.8	-54.5	3.0
2375	236.4	-54.49	1.3	25.2	354	-112.785076	43.295063	9681.7	9665.3	-83.9	-54.5	3.0

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2376	236.3	-54.52	1.3	25.2	354	-112.785035	43.294842	9684.7	9668.2	-83.9	-54.5	3.0
2377	236.2	-54.55	1.3	25.2	354	-112.784994	43.294620	9687.7	9671.2	-83.9	-54.6	3.0
2378	236.1	-54.58	1.3	25.2	354	-112.784953	43.294398	9690.6	9674.2	-83.9	-54.6	3.0
2379	235.9	-54.61	1.3	25.3	354	-112.784919	43.294175	9694.7	9678.3	-84.0	-54.6	4.1
2380	235.8	-54.64	1.3	25.3	354	-112.784885	43.293952	9698.8	9682.3	-84.0	-54.6	4.1
2381	235.7	-54.67	1.3	25.3	354	-112.784850	43.293729	9702.9	9686.4	-84.0	-54.7	4.1
2382	235.5	-54.70	1.3	25.3	354	-112.784816	43.293506	9707.0	9690.5	-84.0	-54.7	4.1
2383	235.4	-54.73	1.3	25.3	354	-112.784782	43.293283	9711.1	9694.6	-84.0	-54.7	4.1
2384	235.2	-54.76	1.3	25.3	354	-112.784747	43.293060	9715.2	9698.7	-84.1	-54.8	4.1
2385	235.1	-54.78	1.3	25.3	354	-112.784713	43.292837	9719.4	9702.8	-84.1	-54.8	4.1
2386	234.9	-54.81	1.3	25.2	354	-112.784678	43.292614	9723.5	9706.9	-84.1	-54.8	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]
2387	234.8	-54.84	1.3	25.2	354	-112.784644	43.292391	9727.6	9711.0	-84.1	-54.8	4.1
2388	234.6	-54.87	1.3	25.2	354	-112.784610	43.292168	9731.7	9715.1	-84.1	-54.9	4.1
2389	234.5	-54.90	1.3	25.1	354	-112.784575	43.291945	9735.8	9719.2	-84.2	-54.9	4.1
2390	234.3	-54.93	1.3	25.1	354	-112.784541	43.291722	9739.9	9723.2	-84.2	-54.9	4.1
2391	234.2	-54.95	1.3	25.0	354	-112.784507	43.291499	9744.0	9727.3	-84.2	-55.0	4.1
2392	234.0	-54.98	1.3	25.0	354	-112.784472	43.291276	9748.1	9731.4	-84.2	-55.0	4.1
2393	233.9	-55.01	1.3	25.0	354	-112.784438	43.291053	9752.2	9735.5	-84.2	-55.0	4.1
2394	233.7	-55.03	1.3	24.9	354	-112.784404	43.290830	9756.3	9739.6	-84.3	-55.0	4.1
2395	233.6	-55.06	1.3	24.9	354	-112.784369	43.290607	9760.4	9743.7	-84.3	-55.1	4.1
2396	233.4	-55.08	1.3	24.8	353	-112.784335	43.290384	9764.5	9747.8	-84.3	-55.1	4.1
2397	233.3	-55.11	1.3	24.8	353	-112.784301	43.290161	9768.6	9751.9	-84.3	-55.1	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]
2398	233.1	-55.14	1.3	24.8	353	-112.784266	43.289938	9772.7	9756.0	-84.3	-55.1	4.1
2399	233.0	-55.16	1.3	24.7	353	-112.784232	43.289715	9776.8	9760.1	-84.4	-55.2	4.1
2400	232.8	-55.19	1.3	24.7	353	-112.784198	43.289492	9780.9	9764.1	-84.4	-55.2	4.1
2401	232.7	-55.21	1.3	24.7	353	-112.784163	43.289269	9785.0	9768.2	-84.4	-55.2	4.1
2402	232.5	-55.24	1.3	24.7	353	-112.784129	43.289046	9789.1	9772.3	-84.4	-55.2	4.1
2403	232.4	-55.27	1.3	24.7	353	-112.784095	43.288822	9793.2	9776.4	-84.4	-55.3	4.1
2404	232.2	-55.29	1.3	24.7	353	-112.784060	43.288599	9797.3	9780.5	-84.4	-55.3	4.1
2405	232.1	-55.32	1.3	24.7	353	-112.784026	43.288376	9801.4	9784.6	-84.5	-55.3	4.1
2406	231.9	-55.34	1.3	24.7	353	-112.783992	43.288153	9805.5	9788.7	-84.5	-55.3	4.1
2407	231.8	-55.36	1.3	24.7	353	-112.783957	43.287930	9809.6	9792.8	-84.5	-55.4	4.1
2408	231.6	-55.38	1.3	24.7	353	-112.783923	43.287707	9813.7	9796.9	-84.5	-55.4	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]
2409	231.5	-55.41	1.3	24.7	353	-112.783888	43.287484	9817.8	9800.9	-84.5	-55.4	4.1
2410	231.3	-55.43	1.3	24.7	353	-112.783854	43.287261	9821.9	9805.0	-84.5	-55.4	4.1
2411	231.2	-55.45	1.3	24.7	353	-112.783821	43.287040	9825.8	9808.9	-84.6	-55.5	3.9
2412	231.1	-55.48	1.3	24.7	354	-112.783788	43.286820	9829.5	9812.6	-84.6	-55.5	3.7
2413	230.9	-55.50	1.3	24.7	354	-112.783755	43.286600	9833.1	9816.2	-84.6	-55.5	3.7
2414	230.8	-55.52	1.3	24.7	354	-112.783722	43.286380	9836.8	9819.9	-84.6	-55.5	3.7
2415	230.7	-55.54	1.3	24.7	354	-112.783689	43.286161	9840.5	9823.5	-84.6	-55.5	3.7
2416	230.5	-55.57	1.3	24.7	354	-112.783656	43.285941	9844.2	9827.2	-84.6	-55.6	3.7
2417	230.4	-55.59	1.3	24.7	354	-112.783624	43.285721	9847.8	9830.9	-84.7	-55.6	3.7
2418	230.3	-55.61	1.3	24.7	354	-112.783591	43.285501	9851.5	9834.5	-84.7	-55.6	3.7
2419	230.1	-55.64	1.3	24.7	354	-112.783558	43.285281	9855.2	9838.2	-84.7	-55.6	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]
2420	230.0	-55.66	1.3	24.7	354	-112.783525	43.285062	9858.8	9841.8	-84.7	-55.7	3.7
2421	229.9	-55.69	1.3	24.7	354	-112.783492	43.284842	9862.5	9845.5	-84.7	-55.7	3.7
2422	229.7	-55.73	1.3	24.7	354	-112.783459	43.284622	9866.2	9849.1	-84.8	-55.7	3.7
2423	229.6	-55.76	1.3	24.7	354	-112.783427	43.284402	9869.8	9852.8	-84.8	-55.8	3.7
2424	229.5	-55.79	1.3	24.7	354	-112.783394	43.284182	9873.5	9856.5	-84.8	-55.8	3.7
2425	229.3	-55.83	1.3	24.7	354	-112.783361	43.283963	9877.2	9860.1	-84.8	-55.8	3.7
2426	229.2	-55.86	1.3	24.7	354	-112.783328	43.283743	9880.8	9863.8	-84.9	-55.9	3.7
2427	229.1	-55.89	1.3	24.7	354	-112.783295	43.283523	9884.5	9867.4	-84.9	-55.9	3.7
2428	228.9	-55.93	1.3	24.6	354	-112.783262	43.283303	9888.2	9871.1	-84.9	-55.9	3.7
2429	228.8	-55.96	1.3	24.6	354	-112.783229	43.283084	9891.9	9874.7	-84.9	-56.0	3.7
2430	228.7	-56.00	1.3	24.6	354	-112.783197	43.282864	9895.5	9878.4	-85.0	-56.0	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]
2431	228.5	-56.03	1.3	24.6	354	-112.783164	43.282644	9899.2	9882.0	-85.0	-56.0	3.7
2432	228.4	-56.06	1.3	24.6	354	-112.783131	43.282424	9902.9	9885.7	-85.0	-56.1	3.7
2433	228.3	-56.10	1.3	24.6	354	-112.783098	43.282204	9906.5	9889.4	-85.0	-56.1	3.7
2434	228.2	-56.13	1.3	24.5	354	-112.783065	43.281985	9910.2	9893.0	-85.1	-56.1	3.7
2435	228.0	-56.16	1.3	24.5	354	-112.783032	43.281765	9913.9	9896.7	-85.1	-56.2	3.7
2436	227.9	-56.20	1.3	24.5	354	-112.783000	43.281545	9917.5	9900.3	-85.1	-56.2	3.7
2437	227.8	-56.23	1.3	24.5	354	-112.782967	43.281325	9921.2	9904.0	-85.1	-56.2	3.7
2438	227.6	-56.26	1.3	24.5	354	-112.782934	43.281105	9924.9	9907.6	-85.1	-56.3	3.7
2439	227.5	-56.29	1.3	24.4	354	-112.782901	43.280886	9928.5	9911.3	-85.2	-56.3	3.7
2440	227.4	-56.31	1.3	24.4	354	-112.782868	43.280665	9932.2	9914.9	-85.2	-56.3	3.6
2441	227.2	-56.34	1.3	24.4	354	-112.782835	43.280443	9935.8	9918.5	-85.2	-56.3	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2442	227.1	-56.37	1.3	24.4	354	-112.782803	43.280222	9939.4	9922.1	-85.2	-56.4	3.6
2443	227.0	-56.40	1.3	24.4	354	-112.782770	43.280001	9943.0	9925.8	-85.2	-56.4	3.6
2444	226.9	-56.42	1.3	24.4	354	-112.782737	43.279779	9946.7	9929.4	-85.3	-56.4	3.6
2445	226.7	-56.45	1.3	24.4	354	-112.782704	43.279558	9950.3	9933.0	-85.3	-56.5	3.6
2446	226.6	-56.48	1.3	24.5	354	-112.782671	43.279337	9953.9	9936.6	-85.3	-56.5	3.6
2447	226.5	-56.51	1.3	24.5	354	-112.782638	43.279115	9957.5	9940.2	-85.3	-56.5	3.6
2448	226.3	-56.53	1.3	24.5	354	-112.782605	43.278894	9961.2	9943.8	-85.3	-56.5	3.6
2449	226.2	-56.56	1.3	24.5	354	-112.782572	43.278673	9964.8	9947.4	-85.4	-56.6	3.6
2450	226.1	-56.59	1.3	24.5	354	-112.782540	43.278452	9968.4	9951.0	-85.4	-56.6	3.6
2451	225.9	-56.62	1.3	24.6	354	-112.782507	43.278230	9972.0	9954.6	-85.4	-56.6	3.6
2452	225.8	-56.64	1.3	24.6	354	-112.782474	43.278009	9975.6	9958.3	-85.4	-56.6	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2453	225.7	-56.67	1.3	24.6	354	-112.782441	43.277788	9979.3	9961.9	-85.4	-56.7	3.6
2454	225.6	-56.70	1.3	24.6	354	-112.782408	43.277566	9982.9	9965.5	-85.5	-56.7	3.6
2455	225.4	-56.73	1.3	24.6	354	-112.782375	43.277345	9986.5	9969.1	-85.5	-56.7	3.6
2456	225.3	-56.76	1.3	24.7	354	-112.782342	43.277124	9990.1	9972.7	-85.5	-56.8	3.6
2457	225.2	-56.79	1.3	24.7	354	-112.782310	43.276902	9993.8	9976.3	-85.5	-56.8	3.6
2458	225.0	-56.82	1.3	24.7	354	-112.782277	43.276681	9997.4	9979.9	-85.6	-56.8	3.6
2459	224.9	-56.85	1.3	24.7	354	-112.782244	43.276460	10001.0	9983.5	-85.6	-56.9	3.6
2460	224.8	-56.88	1.3	24.7	354	-112.782211	43.276239	10004.6	9987.1	-85.6	-56.9	3.6
2461	224.7	-56.91	1.3	24.8	354	-112.782178	43.276017	10008.3	9990.8	-85.6	-56.9	3.6
2462	224.5	-56.94	1.3	24.8	354	-112.782145	43.275796	10011.9	9994.4	-85.6	-56.9	3.6
2463	224.4	-56.97	1.3	24.8	354	-112.782112	43.275575	10015.5	9998.0	-85.7	-57.0	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2464	224.3	-57.00	1.3	24.8	354	-112.782079	43.275353	10019.1	10001.6	-85.7	-57.0	3.6
2465	224.2	-57.03	1.3	24.8	354	-112.782047	43.275132	10022.7	10005.2	-85.7	-57.0	3.6
2466	224.0	-57.06	1.3	24.9	354	-112.782014	43.274911	10026.4	10008.8	-85.7	-57.1	3.6
2467	223.9	-57.09	1.3	24.9	354	-112.781981	43.274689	10030.0	10012.4	-85.8	-57.1	3.6
2468	223.8	-57.12	1.3	25.0	354	-112.781948	43.274468	10033.6	10016.0	-85.8	-57.1	3.6
2469	223.6	-57.15	1.3	25.0	354	-112.781915	43.274247	10037.2	10019.6	-85.8	-57.2	3.6
2470	223.5	-57.18	1.3	25.0	354	-112.781882	43.274026	10040.9	10023.3	-85.8	-57.2	3.6
2471	223.4	-57.21	1.3	25.1	353	-112.781849	43.273804	10044.5	10026.9	-85.8	-57.2	3.6
2472	223.3	-57.24	1.3	25.1	353	-112.781817	43.273583	10048.1	10030.5	-85.9	-57.2	3.6
2473	223.1	-57.27	1.3	25.2	353	-112.781784	43.273362	10051.7	10034.1	-85.9	-57.3	3.6
2474	223.0	-57.30	1.3	25.2	353	-112.781743	43.273134	10055.3	10037.6	-85.9	-57.3	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2475	222.9	-57.33	1.3	25.2	353	-112.781702	43.272905	10058.8	10041.2	-85.9	-57.3	3.6
2476	222.8	-57.35	1.3	25.3	353	-112.781661	43.272676	10062.4	10044.7	-85.9	-57.4	3.6
2477	222.6	-57.38	1.3	25.3	353	-112.781619	43.272447	10066.0	10048.3	-86.0	-57.4	3.6
2478	222.5	-57.41	1.3	25.3	353	-112.781578	43.272218	10069.5	10051.8	-86.0	-57.4	3.6
2479	222.4	-57.44	1.3	25.4	353	-112.781537	43.271989	10073.1	10055.4	-86.0	-57.4	3.6
2480	222.3	-57.47	1.3	25.4	353	-112.781495	43.271761	10076.6	10058.9	-86.0	-57.5	3.6
2481	222.1	-57.50	1.3	25.4	353	-112.781454	43.271532	10080.2	10062.4	-86.1	-57.5	3.6
2482	222.0	-57.53	1.3	25.5	353	-112.781413	43.271303	10083.7	10066.0	-86.1	-57.5	3.6
2483	221.9	-57.56	1.3	25.5	353	-112.781371	43.271074	10087.3	10069.5	-86.1	-57.6	3.6
2484	221.8	-57.58	1.3	25.5	353	-112.781330	43.270845	10090.8	10073.1	-86.1	-57.6	3.6
2485	221.6	-57.60	1.3	25.6	353	-112.781289	43.270616	10094.4	10076.6	-86.1	-57.6	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2486	221.5	-57.63	1.3	25.6	353	-112.781247	43.270388	10097.9	10080.2	-86.1	-57.6	3.6
2487	221.4	-57.65	1.3	25.7	353	-112.781206	43.270159	10101.5	10083.7	-86.2	-57.6	3.6
2488	221.3	-57.67	1.3	25.6	353	-112.781164	43.269930	10105.1	10087.2	-86.2	-57.7	3.6
2489	221.1	-57.70	1.3	25.6	353	-112.781123	43.269701	10108.6	10090.8	-86.2	-57.7	3.6
2490	221.0	-57.72	1.3	25.6	353	-112.781082	43.269472	10112.2	10094.3	-86.2	-57.7	3.6
2491	220.9	-57.74	1.3	25.6	353	-112.781040	43.269243	10115.7	10097.9	-86.2	-57.7	3.6
2492	220.8	-57.77	1.3	25.6	353	-112.780999	43.269015	10119.3	10101.4	-86.2	-57.8	3.6
2493	220.6	-57.79	1.3	25.6	353	-112.780958	43.268786	10122.8	10105.0	-86.3	-57.8	3.6
2494	220.5	-57.81	1.3	25.6	353	-112.780916	43.268557	10126.4	10108.5	-86.3	-57.8	3.6
2495	220.4	-57.84	1.3	25.6	353	-112.780875	43.268328	10129.9	10112.0	-86.3	-57.8	3.6
2496	220.3	-57.86	1.3	25.6	353	-112.780834	43.268099	10133.5	10115.6	-86.3	-57.9	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2497	220.1	-57.89	1.3	25.6	353	-112.780792	43.267870	10137.0	10119.1	-86.3	-57.9	3.6
2498	220.0	-57.91	1.3	25.6	353	-112.780751	43.267641	10140.6	10122.7	-86.3	-57.9	3.6
2499	219.9	-57.94	1.3	25.6	353	-112.780710	43.267413	10144.2	10126.2	-86.4	-57.9	3.6
2500	219.8	-57.97	1.3	25.6	353	-112.780668	43.267184	10147.7	10129.7	-86.4	-58.0	3.6
2501	219.6	-58.00	1.3	25.6	353	-112.780627	43.266955	10151.3	10133.3	-86.4	-58.0	3.6
2502	219.5	-58.03	1.3	25.6	353	-112.780586	43.266726	10154.8	10136.8	-86.4	-58.0	3.6
2503	219.4	-58.06	1.3	25.6	353	-112.780544	43.266497	10158.4	10140.4	-86.5	-58.1	3.6
2504	219.3	-58.09	1.3	25.6	353	-112.780503	43.266268	10161.9	10143.9	-86.5	-58.1	3.6
2505	219.1	-58.12	1.3	25.6	353	-112.780463	43.266040	10165.5	10147.5	-86.5	-58.1	3.6
2506	219.0	-58.15	1.3	25.6	353	-112.780427	43.265813	10169.1	10151.1	-86.5	-58.1	3.6
2507	218.9	-58.18	1.3	25.6	353	-112.780390	43.265585	10172.7	10154.7	-86.5	-58.2	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2508	218.8	-58.21	1.3	25.6	353	-112.780353	43.265357	10176.3	10158.3	-86.6	-58.2	3.6
2509	218.7	-58.24	1.3	25.6	353	-112.780316	43.265130	10180.0	10161.9	-86.6	-58.2	3.6
2510	218.5	-58.27	1.3	25.6	353	-112.780279	43.264902	10183.6	10165.5	-86.6	-58.3	3.6
2511	218.4	-58.30	1.3	25.6	353	-112.780242	43.264674	10187.2	10169.1	-86.6	-58.3	3.6
2512	218.3	-58.33	1.3	25.6	353	-112.780206	43.264447	10190.8	10172.7	-86.6	-58.3	3.6
2513	218.2	-58.36	1.3	25.6	353	-112.780169	43.264219	10194.4	10176.3	-86.7	-58.4	3.6
2514	218.0	-58.39	1.3	25.6	353	-112.780132	43.263992	10198.0	10179.9	-86.7	-58.4	3.6
2515	217.9	-58.42	1.3	25.6	353	-112.780095	43.263764	10201.6	10183.5	-86.7	-58.4	3.6
2516	217.8	-58.46	1.3	25.5	353	-112.780058	43.263536	10205.2	10187.1	-86.7	-58.5	3.6
2517	217.7	-58.49	1.3	25.5	353	-112.780021	43.263309	10208.8	10190.7	-86.8	-58.5	3.6
2518	217.5	-58.52	1.3	25.5	353	-112.779984	43.263081	10212.5	10194.3	-86.8	-58.5	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2519	217.4	-58.56	1.3	25.5	353	-112.779948	43.262853	10216.1	10197.9	-86.8	-58.6	3.6
2520	217.3	-58.59	1.3	25.5	353	-112.779911	43.262626	10219.7	10201.5	-86.8	-58.6	3.6
2521	217.2	-58.63	1.3	25.5	353	-112.779874	43.262398	10223.3	10205.1	-86.9	-58.6	3.6
2522	217.0	-58.66	1.3	25.5	353	-112.779837	43.262171	10226.9	10208.7	-86.9	-58.7	3.6
2523	216.9	-58.69	1.3	25.5	353	-112.779800	43.261943	10230.5	10212.3	-86.9	-58.7	3.6
2524	216.8	-58.73	1.3	25.5	353	-112.779763	43.261715	10234.1	10215.9	-86.9	-58.7	3.6
2525	216.7	-58.76	1.3	25.5	353	-112.779727	43.261488	10237.7	10219.5	-87.0	-58.8	3.6
2526	216.5	-58.80	1.3	25.5	354	-112.779690	43.261260	10241.3	10223.1	-87.0	-58.8	3.6
2527	216.4	-58.83	1.3	25.5	354	-112.779653	43.261032	10245.0	10226.7	-87.0	-58.8	3.6
2528	216.3	-58.86	1.3	25.5	354	-112.779616	43.260805	10248.6	10230.3	-87.0	-58.9	3.6
2529	216.2	-58.90	1.3	25.5	354	-112.779579	43.260577	10252.2	10233.9	-87.1	-58.9	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2530	216.0	-58.93	1.3	25.5	354	-112.779542	43.260350	10255.8	10237.5	-87.1	-58.9	3.6
2531	215.9	-58.96	1.3	25.5	354	-112.779505	43.260122	10259.4	10241.1	-87.1	-59.0	3.6
2532	215.8	-58.98	1.3	25.5	354	-112.779478	43.259895	10263.0	10244.7	-87.1	-59.0	3.6
2533	215.7	-59.00	1.3	25.5	354	-112.779454	43.259669	10266.7	10248.3	-87.1	-59.0	3.6
2534	215.5	-59.02	1.3	25.5	354	-112.779429	43.259443	10270.3	10251.9	-87.2	-59.0	3.6
2535	215.4	-59.05	1.3	25.4	354	-112.779405	43.259217	10273.9	10255.5	-87.2	-59.0	3.6
2536	215.3	-59.07	1.3	25.4	354	-112.779380	43.258990	10277.5	10259.1	-87.2	-59.1	3.6
2537	215.2	-59.09	1.3	25.4	354	-112.779356	43.258764	10281.2	10262.7	-87.2	-59.1	3.6
2538	215.0	-59.11	1.3	25.4	354	-112.779332	43.258538	10284.8	10266.3	-87.2	-59.1	3.6
2539	214.9	-59.13	1.3	25.3	355	-112.779307	43.258311	10288.4	10270.0	-87.2	-59.1	3.6
2540	214.8	-59.15	1.3	25.3	355	-112.779283	43.258085	10292.0	10273.6	-87.3	-59.2	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2541	214.7	-59.18	1.3	25.3	355	-112.779258	43.257859	10295.6	10277.2	-87.3	-59.2	3.6
2542	214.5	-59.20	1.3	25.3	355	-112.779234	43.257632	10299.3	10280.8	-87.3	-59.2	3.6
2543	214.4	-59.22	1.3	25.3	355	-112.779209	43.257406	10302.9	10284.4	-87.3	-59.2	3.6
2544	214.3	-59.24	1.3	25.2	355	-112.779185	43.257180	10306.5	10288.0	-87.3	-59.2	3.6
2545	214.2	-59.26	1.3	25.2	355	-112.779160	43.256953	10310.1	10291.6	-87.3	-59.3	3.6
2546	214.1	-59.29	1.3	25.2	355	-112.779136	43.256727	10313.8	10295.2	-87.3	-59.3	3.6
2547	213.9	-59.33	1.3	25.2	355	-112.779111	43.256501	10317.4	10298.9	-87.4	-59.3	3.6
2548	213.8	-59.36	1.3	25.2	356	-112.779087	43.256275	10321.0	10302.5	-87.4	-59.4	3.6
2549	213.7	-59.40	1.3	25.1	356	-112.779062	43.256048	10324.6	10306.1	-87.4	-59.4	3.6
2550	213.6	-59.44	1.3	25.1	356	-112.779038	43.255822	10328.3	10309.7	-87.5	-59.4	3.6
2551	213.4	-59.47	1.3	25.1	356	-112.779013	43.255596	10331.9	10313.3	-87.5	-59.5	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2552	213.3	-59.51	1.3	25.1	356	-112.778989	43.255369	10335.5	10316.9	-87.5	-59.5	3.6
2553	213.2	-59.55	1.3	25.1	356	-112.778964	43.255143	10339.1	10320.5	-87.5	-59.5	3.6
2554	213.1	-59.58	1.3	25.0	356	-112.778940	43.254917	10342.8	10324.1	-87.6	-59.6	3.6
2555	212.9	-59.62	1.3	25.0	356	-112.778915	43.254690	10346.4	10327.8	-87.6	-59.6	3.6
2556	212.8	-59.66	1.3	25.0	356	-112.778891	43.254464	10350.0	10331.4	-87.6	-59.7	3.6
2557	212.7	-59.70	1.3	25.0	357	-112.778866	43.254238	10353.6	10335.0	-87.6	-59.7	3.6
2558	212.6	-59.73	1.3	25.0	357	-112.778842	43.254011	10357.3	10338.6	-87.7	-59.7	3.6
2559	212.5	-59.77	1.3	25.0	357	-112.778817	43.253785	10360.9	10342.2	-87.7	-59.8	3.6
2560	212.3	-59.81	1.3	25.0	357	-112.778793	43.253559	10364.5	10345.8	-87.7	-59.8	3.6
2561	212.2	-59.84	1.3	25.0	356	-112.778768	43.253333	10368.1	10349.4	-87.8	-59.8	3.6
2562	212.1	-59.88	1.3	25.0	356	-112.778744	43.253106	10371.8	10353.0	-87.8	-59.9	3.6

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2563	212.0	-59.91	1.3	25.0	356	-112.777719	43.252880	10375.4	10356.7	-87.8	-59.9	3.6
2564	211.8	-59.94	1.3	25.0	356	-112.778696	43.252655	10379.0	10360.3	-87.8	-59.9	3.6
2565	211.7	-59.97	1.3	25.0	356	-112.778676	43.252433	10382.7	10363.9	-87.8	-60.0	3.7
2566	211.6	-59.99	1.3	25.0	356	-112.778657	43.252212	10386.3	10367.6	-87.9	-60.0	3.7
2567	211.5	-60.02	1.3	25.0	356	-112.778637	43.251991	10390.0	10371.2	-87.9	-60.0	3.7
2568	211.3	-60.05	1.3	25.0	356	-112.778617	43.251770	10393.7	10374.9	-87.9	-60.1	3.7
2569	211.2	-60.08	1.3	25.0	356	-112.778598	43.251548	10397.3	10378.5	-87.9	-60.1	3.7
2570	211.1	-60.11	1.3	25.0	356	-112.778578	43.251327	10401.0	10382.2	-87.9	-60.1	3.7
2571	211.0	-60.14	1.3	25.0	356	-112.778559	43.251106	10404.6	10385.8	-88.0	-60.1	3.7
2572	210.8	-60.17	1.3	25.0	356	-112.778539	43.250884	10408.3	10389.4	-88.0	-60.2	3.7
2573	210.7	-60.20	1.3	25.0	356	-112.778520	43.250663	10412.0	10393.1	-88.0	-60.2	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]
2574	210.6	-60.22	1.3	25.0	356	-112.778500	43.250442	10415.6	10396.7	-88.0	-60.2	3.7
2575	210.5	-60.25	1.3	25.0	356	-112.778480	43.250220	10419.3	10400.4	-88.1	-60.3	3.7
2576	210.4	-60.28	1.3	25.0	356	-112.778461	43.249999	10422.9	10404.0	-88.1	-60.3	3.7
2577	210.2	-60.31	1.3	25.0	356	-112.778441	43.249778	10426.6	10407.7	-88.1	-60.3	3.7
2578	210.1	-60.33	1.3	25.0	356	-112.778422	43.249557	10430.2	10411.3	-88.1	-60.3	3.7
2579	210.0	-60.35	1.3	25.0	356	-112.778402	43.249335	10433.9	10415.0	-88.1	-60.4	3.7
2580	209.9	-60.38	1.3	25.1	356	-112.778383	43.249114	10437.6	10418.6	-88.2	-60.4	3.7
2581	209.7	-60.40	1.3	25.1	356	-112.778363	43.248893	10441.2	10422.3	-88.2	-60.4	3.7
2582	209.6	-60.42	1.3	25.1	356	-112.778343	43.248671	10444.9	10425.9	-88.2	-60.4	3.7
2583	209.5	-60.44	1.3	25.1	356	-112.778324	43.248450	10448.5	10429.6	-88.2	-60.4	3.7
2584	209.4	-60.46	1.3	25.1	356	-112.778304	43.248229	10452.2	10433.2	-88.2	-60.5	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]
2585	209.3	-60.48	1.3	25.1	356	-112.778285	43.248008	10455.9	10436.8	-88.2	-60.5	3.7
2586	209.1	-60.51	1.3	25.1	356	-112.778265	43.247786	10459.5	10440.5	-88.2	-60.5	3.7
2587	209.0	-60.53	1.3	25.1	356	-112.778246	43.247565	10463.2	10444.1	-88.3	-60.5	3.7
2588	208.9	-60.55	1.3	25.1	356	-112.778226	43.247344	10466.8	10447.8	-88.3	-60.5	3.7
2589	208.8	-60.57	1.3	25.2	356	-112.778206	43.247122	10470.5	10451.4	-88.3	-60.6	3.7
2590	208.6	-60.59	1.3	25.2	356	-112.778187	43.246901	10474.2	10455.1	-88.3	-60.6	3.7
2591	208.5	-60.62	1.3	25.2	356	-112.778167	43.246680	10477.8	10458.7	-88.3	-60.6	3.7
2592	208.4	-60.64	1.3	25.2	356	-112.778148	43.246459	10481.5	10462.4	-88.3	-60.6	3.7
2593	208.3	-60.66	1.3	25.2	356	-112.778128	43.246237	10485.1	10466.0	-88.4	-60.7	3.7
2594	208.1	-60.67	1.3	25.2	356	-112.778109	43.246016	10488.8	10469.7	-88.4	-60.7	3.7
2595	208.0	-60.69	1.3	25.2	356	-112.778089	43.245793	10492.5	10473.3	-88.4	-60.7	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]
2596	207.9	-60.71	1.3	25.2	356	-112.778070	43.245565	10496.2	10477.0	-88.4	-60.7	3.7
2597	207.8	-60.73	1.3	25.2	356	-112.778050	43.245337	10499.9	10480.7	-88.4	-60.7	3.7
2598	207.7	-60.75	1.3	25.3	356	-112.778031	43.245108	10503.6	10484.4	-88.4	-60.7	3.7
2599	207.5	-60.76	1.3	25.3	356	-112.778012	43.244880	10507.3	10488.1	-88.4	-60.8	3.7
2600	207.4	-60.78	1.3	25.3	356	-112.777992	43.244651	10511.1	10491.9	-88.5	-60.8	3.7
2601	207.3	-60.80	1.3	25.3	356	-112.777973	43.244423	10514.8	10495.6	-88.5	-60.8	3.7
2602	207.2	-60.82	1.3	25.3	356	-112.777954	43.244194	10518.5	10499.3	-88.5	-60.8	3.7
2603	207.0	-60.84	1.3	25.3	356	-112.777934	43.243966	10522.2	10503.0	-88.5	-60.8	3.7
2604	206.9	-60.85	1.3	25.4	356	-112.777915	43.243737	10525.9	10506.7	-88.5	-60.9	3.7
2605	206.8	-60.87	1.3	25.4	356	-112.777896	43.243509	10529.7	10510.4	-88.5	-60.9	3.7
2606	206.7	-60.89	1.3	25.4	356	-112.777876	43.243280	10533.4	10514.1	-88.5	-60.9	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]
2607	206.5	-60.91	1.3	25.4	356	-112.777857	43.243052	10537.1	10517.8	-88.5	-60.9	3.7
2608	206.4	-60.93	1.3	25.4	357	-112.777838	43.242824	10540.8	10521.5	-88.6	-60.9	3.7
2609	206.3	-60.96	1.3	25.4	357	-112.777819	43.242595	10544.6	10525.2	-88.6	-61.0	3.7
2610	206.2	-60.99	1.3	25.5	357	-112.777799	43.242367	10548.3	10528.9	-88.6	-61.0	3.7
2611	206.1	-61.02	1.3	25.5	357	-112.777780	43.242138	10552.0	10532.6	-88.6	-61.0	3.7
2612	205.9	-61.05	1.3	25.5	357	-112.777761	43.241910	10555.7	10536.4	-88.6	-61.1	3.7
2613	205.8	-61.08	1.3	25.5	357	-112.777741	43.241681	10559.4	10540.1	-88.7	-61.1	3.7
2614	205.7	-61.11	1.3	25.5	357	-112.777722	43.241453	10563.2	10543.8	-88.7	-61.1	3.7
2615	205.6	-61.14	1.3	25.5	357	-112.777703	43.241224	10566.9	10547.5	-88.7	-61.1	3.7
2616	205.4	-61.17	1.3	25.6	357	-112.777683	43.240996	10570.6	10551.2	-88.7	-61.2	3.7
2617	205.3	-61.20	1.3	25.6	357	-112.777664	43.240767	10574.3	10554.9	-88.7	-61.2	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]
2618	205.2	-61.23	1.3	25.6	357	-112.777645	43.240539	10578.0	10558.6	-88.8	-61.2	3.7
2619	205.1	-61.26	1.3	25.6	357	-112.777625	43.240310	10581.8	10562.3	-88.8	-61.3	3.7
2620	204.9	-61.29	1.3	25.6	357	-112.777606	43.240082	10585.5	10566.0	-88.8	-61.3	3.7
2621	204.8	-61.32	1.3	25.6	357	-112.777587	43.239854	10589.2	10569.7	-88.8	-61.3	3.7
2622	204.7	-61.35	1.3	25.6	357	-112.777567	43.239625	10592.9	10573.4	-88.9	-61.4	3.7
2623	204.6	-61.38	1.3	25.6	357	-112.777548	43.239397	10596.6	10577.1	-88.9	-61.4	3.7
2624	204.5	-61.42	1.3	25.7	357	-112.777529	43.239168	10600.4	10580.9	-88.9	-61.4	3.7
2625	204.3	-61.45	1.3	25.7	357	-112.777509	43.238940	10604.1	10584.6	-88.9	-61.4	3.7
2626	204.2	-61.48	1.3	25.7	357	-112.777491	43.238709	10607.9	10588.4	-88.9	-61.5	3.8
2627	204.1	-61.51	1.3	25.7	357	-112.777473	43.238478	10611.7	10592.1	-89.0	-61.5	3.8
2628	204.0	-61.54	1.3	25.7	357	-112.777455	43.238248	10615.5	10595.9	-89.0	-61.5	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]
2629	203.8	-61.57	1.3	25.7	357	-112.777438	43.238017	10619.3	10599.7	-89.0	-61.6	3.8
2630	203.7	-61.61	1.3	25.7	357	-112.777420	43.237786	10623.1	10603.5	-89.0	-61.6	3.8
2631	203.6	-61.64	1.3	25.7	357	-112.777402	43.237556	10626.9	10607.3	-89.1	-61.6	3.8
2632	203.5	-61.67	1.3	25.7	357	-112.777384	43.237325	10630.7	10611.1	-89.1	-61.7	3.8
2633	203.3	-61.70	1.3	25.7	357	-112.777366	43.237094	10634.6	10614.9	-89.1	-61.7	3.8
2634	203.2	-61.73	1.3	25.8	357	-112.777348	43.236864	10638.4	10618.7	-89.1	-61.7	3.8
2635	203.1	-61.77	1.3	25.8	357	-112.777330	43.236633	10642.2	10622.5	-89.1	-61.8	3.8
2636	203.0	-61.80	1.3	25.8	357	-112.777312	43.236402	10646.0	10626.3	-89.2	-61.8	3.8
2637	202.8	-61.83	1.3	25.8	357	-112.777294	43.236171	10649.8	10630.1	-89.2	-61.8	3.8
2638	202.7	-61.86	1.3	25.8	357	-112.777276	43.235941	10653.6	10633.9	-89.2	-61.9	3.8
2639	202.6	-61.89	1.3	25.8	357	-112.777258	43.235710	10657.4	10637.7	-89.2	-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]
2640	202.5	-61.93	1.3	25.8	357	-112.777240	43.235479	10661.2	10641.5	-89.3	-61.9	3.8
2641	202.3	-61.96	1.3	25.8	357	-112.777222	43.235249	10665.0	10645.3	-89.3	-62.0	3.8
2642	202.2	-61.99	1.3	25.8	357	-112.777204	43.235018	10668.8	10649.1	-89.3	-62.0	3.8
2643	202.1	-62.03	1.3	25.8	357	-112.777186	43.234787	10672.6	10652.9	-89.3	-62.0	3.8
2644	202.0	-62.06	1.3	25.8	357	-112.777169	43.234557	10676.5	10656.7	-89.4	-62.1	3.8
2645	201.8	-62.09	1.3	25.8	357	-112.777151	43.234326	10680.3	10660.5	-89.4	-62.1	3.8
2646	201.7	-62.12	1.3	25.8	357	-112.777133	43.234095	10684.1	10664.3	-89.4	-62.1	3.8
2647	201.6	-62.16	1.3	25.8	357	-112.777115	43.233865	10687.9	10668.1	-89.4	-62.2	3.8
2648	201.5	-62.19	1.3	25.8	357	-112.777097	43.233634	10691.7	10671.8	-89.5	-62.2	3.8
2649	201.3	-62.22	1.3	25.8	356	-112.777079	43.233403	10695.5	10675.6	-89.5	-62.2	3.8
2650	201.2	-62.26	1.3	25.8	356	-112.777061	43.233172	10699.3	10679.4	-89.5	-62.3	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]
2651	201.1	-62.29	1.3	25.8	356	-112.777043	43.232942	10703.1	10683.2	-89.5	-62.3	3.8
2652	201.0	-62.32	1.3	25.8	356	-112.777025	43.232711	10706.9	10687.0	-89.5	-62.3	3.8
2653	200.8	-62.35	1.3	25.8	356	-112.777007	43.232480	10710.7	10690.8	-89.6	-62.4	3.8
2654	200.7	-62.39	1.3	25.8	356	-112.776989	43.232250	10714.5	10694.6	-89.6	-62.4	3.8
2655	200.6	-62.42	1.3	25.8	356	-112.776971	43.232019	10718.3	10698.4	-89.6	-62.4	3.8
2656	200.5	-62.46	1.3	25.8	356	-112.776952	43.231788	10722.2	10702.3	-89.6	-62.5	3.9
2657	200.3	-62.49	1.3	25.8	356	-112.776929	43.231557	10726.2	10706.2	-89.7	-62.5	4.0
2658	200.2	-62.53	1.3	25.8	356	-112.776907	43.231325	10730.1	10710.2	-89.7	-62.5	4.0
2659	200.1	-62.56	1.3	25.8	356	-112.776885	43.231094	10734.1	10714.1	-89.7	-62.6	4.0
2660	200.0	-62.59	1.3	25.8	356	-112.776862	43.230863	10738.1	10718.1	-89.7	-62.6	4.0
2661	199.8	-62.63	1.3	25.8	356	-112.776840	43.230631	10742.0	10722.0	-89.8	-62.6	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]
2662	199.7	-62.66	1.3	25.8	356	-112.777818	43.230400	10746.0	10726.0	-89.8	-62.7	4.0
2663	199.6	-62.70	1.3	25.8	356	-112.776795	43.230169	10749.9	10729.9	-89.8	-62.7	4.0
2664	199.5	-62.73	1.3	25.8	356	-112.776773	43.229937	10753.9	10733.9	-89.8	-62.7	4.0
2665	199.3	-62.77	1.3	25.8	356	-112.776751	43.229706	10757.9	10737.8	-89.9	-62.8	4.0
2666	199.2	-62.80	1.3	25.8	356	-112.776728	43.229474	10761.8	10741.7	-89.9	-62.8	4.0
2667	199.1	-62.83	1.3	25.8	356	-112.776706	43.229243	10765.8	10745.7	-89.9	-62.8	4.0
2668	198.9	-62.87	1.3	25.8	356	-112.776684	43.229012	10769.8	10749.6	-89.9	-62.9	4.0
2669	198.8	-62.90	1.3	25.8	356	-112.776661	43.228780	10773.7	10753.6	-90.0	-62.9	4.0
2670	198.7	-62.94	1.3	25.8	356	-112.776639	43.228549	10777.7	10757.5	-90.0	-62.9	4.0
2671	198.6	-62.97	1.3	25.8	356	-112.776617	43.228318	10781.6	10761.5	-90.0	-63.0	4.0
2672	198.4	-63.01	1.3	25.8	356	-112.776594	43.228086	10785.6	10765.4	-90.0	-63.0	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]
2673	198.3	-63.04	1.3	25.8	356	-112.777572	43.227855	10789.6	10769.4	-90.1	-63.0	4.0
2674	198.2	-63.07	1.3	25.8	356	-112.777550	43.227623	10793.5	10773.3	-90.1	-63.1	4.0
2675	198.1	-63.11	1.3	25.8	356	-112.776527	43.227392	10797.5	10777.3	-90.1	-63.1	4.0
2676	197.9	-63.14	1.3	25.8	356	-112.776505	43.227161	10801.5	10781.2	-90.1	-63.1	4.0
2677	197.8	-63.18	1.3	25.8	356	-112.776483	43.226929	10805.4	10785.2	-90.2	-63.2	4.0
2678	197.7	-63.21	1.3	25.8	356	-112.776460	43.226698	10809.4	10789.1	-90.2	-63.2	4.0
2679	197.5	-63.25	1.3	25.7	356	-112.776438	43.226467	10813.3	10793.1	-90.2	-63.2	4.0
2680	197.4	-63.28	1.3	25.7	356	-112.776416	43.226235	10817.3	10797.0	-90.2	-63.3	4.0
2681	197.3	-63.32	1.3	25.7	356	-112.776393	43.226004	10821.3	10801.0	-90.3	-63.3	4.0
2682	197.2	-63.35	1.3	25.8	356	-112.776371	43.225773	10825.2	10804.9	-90.3	-63.4	4.0
2683	197.0	-63.38	1.3	25.8	355	-112.776349	43.225541	10829.2	10808.9	-90.3	-63.4	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]
2684	196.9	-63.42	1.3	25.8	355	-112.776321	43.225309	10833.2	10812.8	-90.4	-63.4	4.0
2685	196.8	-63.45	1.3	25.9	355	-112.776287	43.225075	10837.2	10816.9	-90.4	-63.5	4.0
2686	196.6	-63.48	1.3	25.9	355	-112.776254	43.224841	10841.3	10820.9	-90.4	-63.5	4.0
2687	196.5	-63.51	1.3	25.9	355	-112.776221	43.224607	10845.3	10824.9	-90.4	-63.5	4.0
2688	196.4	-63.54	1.3	26.0	355	-112.776187	43.224373	10849.3	10828.9	-90.4	-63.5	4.0
2689	196.3	-63.57	1.3	26.0	355	-112.776154	43.224139	10853.4	10832.9	-90.5	-63.6	4.0
2690	196.1	-63.60	1.3	26.0	354	-112.776121	43.223905	10857.4	10837.0	-90.5	-63.6	4.0
2691	196.0	-63.63	1.3	26.0	354	-112.776087	43.223671	10861.4	10841.0	-90.5	-63.6	4.0
2692	195.9	-63.66	1.3	26.1	354	-112.776054	43.223437	10865.5	10845.0	-90.5	-63.7	4.0
2693	195.8	-63.69	1.3	26.1	354	-112.776021	43.223204	10869.5	10849.0	-90.6	-63.7	4.0
2694	195.6	-63.72	1.3	26.1	354	-112.775987	43.222970	10873.5	10853.0	-90.6	-63.7	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]
2695	195.5	-63.75	1.3	26.2	354	-112.775954	43.222736	10877.6	10857.1	-90.6	-63.8	4.0
2696	195.4	-63.78	1.3	26.2	354	-112.775921	43.222502	10881.6	10861.1	-90.6	-63.8	4.0
2697	195.2	-63.81	1.3	26.2	353	-112.775887	43.222268	10885.6	10865.1	-90.7	-63.8	4.0
2698	195.1	-63.84	1.3	26.3	353	-112.775854	43.222034	10889.7	10869.1	-90.7	-63.8	4.0
2699	195.0	-63.87	1.3	26.3	353	-112.775821	43.221800	10893.7	10873.2	-90.7	-63.9	4.0
2700	194.9	-63.89	1.3	26.4	353	-112.775787	43.221566	10897.7	10877.2	-90.7	-63.9	4.0
2701	194.7	-63.91	1.3	26.4	353	-112.775754	43.221332	10901.8	10881.2	-90.7	-63.9	4.0
2702	194.6	-63.92	1.3	26.4	353	-112.775721	43.221099	10905.8	10885.2	-90.7	-63.9	4.0
2703	194.5	-63.94	1.3	26.5	353	-112.775687	43.220865	10909.8	10889.2	-90.8	-63.9	4.0
2704	194.3	-63.95	1.3	26.5	352	-112.775654	43.220631	10913.9	10893.3	-90.8	-64.0	4.0
2705	194.2	-63.97	1.3	26.5	352	-112.775621	43.220397	10917.9	10897.3	-90.8	-64.0	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]
2706	194.1	-63.99	1.3	26.6	352	-112.775587	43.220163	10922.0	10901.3	-90.8	-64.0	4.0
2707	194.0	-64.00	1.3	26.8	353	-112.775554	43.219929	10926.0	10905.3	-90.8	-64.0	4.0
2708	193.8	-64.02	1.3	26.8	353	-112.775521	43.219695	10930.0	10909.3	-90.8	-64.0	4.0
2709	193.7	-64.03	1.3	26.9	353	-112.775487	43.219461	10934.1	10913.4	-90.8	-64.0	4.0
2710	193.6	-64.05	1.3	27.0	353	-112.775454	43.219227	10938.1	10917.4	-90.8	-64.0	4.0
2711	193.5	-64.06	1.3	27.1	353	-112.775421	43.218994	10942.1	10921.4	-90.9	-64.1	4.0
2712	193.3	-64.08	1.3	27.2	353	-112.775387	43.218760	10946.2	10925.4	-90.9	-64.1	4.0
2713	193.2	-64.09	1.3	27.2	353	-112.775354	43.218522	10950.3	10929.5	-90.9	-64.1	4.1
2714	193.1	-64.11	1.3	27.3	353	-112.775317	43.218271	10954.6	10933.8	-90.9	-64.1	4.3
2715	192.9	-64.12	1.3	27.4	353	-112.775271	43.218020	10958.9	10938.1	-90.9	-64.1	4.3
2716	192.8	-64.13	1.3	27.5	353	-112.775226	43.217769	10963.2	10942.3	-90.9	-64.1	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	192.7	-64.14	1.3	27.6	353	-112.775180	43.217518	10967.5	10946.6	-90.9	-64.1	4.3
2718	192.5	-64.16	1.3	27.7	353	-112.775135	43.217267	10971.8	10950.9	-90.9	-64.2	4.3
2719	192.4	-64.17	1.3	27.7	353	-112.775089	43.217016	10976.1	10955.2	-90.9	-64.2	4.3
2720	192.3	-64.18	1.3	27.8	354	-112.775044	43.216765	10980.4	10959.5	-90.9	-64.2	4.3
2721	192.1	-64.19	1.3	27.9	354	-112.774998	43.216514	10984.7	10963.8	-91.0	-64.2	4.3
2722	192.0	-64.20	1.3	28.0	354	-112.774953	43.216263	10989.0	10968.1	-91.0	-64.2	4.3
2723	191.8	-64.21	1.3	28.0	354	-112.774908	43.216012	10993.3	10972.3	-91.0	-64.2	4.3
2724	191.7	-64.22	1.3	28.0	354	-112.774862	43.215761	10997.6	10976.6	-91.0	-64.2	4.3
2725	191.6	-64.23	1.3	28.0	353	-112.774817	43.215510	11001.9	10980.9	-91.0	-64.2	4.3
2726	191.4	-64.25	1.3	28.0	353	-112.774771	43.215259	11006.2	10985.2	-91.0	-64.2	4.3
2727	191.3	-64.26	1.3	28.0	353	-112.774726	43.215008	11010.5	10989.5	-91.0	-64.3	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]
2728	191.2	-64.27	1.3	28.0	353	-112.774680	43.214757	11014.8	10993.8	-91.0	-64.3	4.3
2729	191.0	-64.28	1.3	28.1	353	-112.774635	43.214506	11019.1	10998.0	-91.0	-64.3	4.3
2730	190.9	-64.29	1.3	28.1	353	-112.774589	43.214255	11023.4	11002.3	-91.0	-64.3	4.3
2731	190.8	-64.30	1.3	28.1	353	-112.774544	43.214004	11027.7	11006.6	-91.0	-64.3	4.3
2732	190.6	-64.30	1.3	28.1	353	-112.774498	43.213753	11032.0	11010.9	-91.0	-64.3	4.3
2733	190.5	-64.31	1.3	28.1	353	-112.774453	43.213502	11036.3	11015.2	-91.0	-64.3	4.3
2734	190.4	-64.31	1.3	28.1	353	-112.774407	43.213251	11040.6	11019.5	-91.0	-64.3	4.3
2735	190.2	-64.32	1.3	28.1	353	-112.774362	43.213000	11044.9	11023.8	-91.0	-64.3	4.3
2736	190.1	-64.33	1.3	28.1	353	-112.774316	43.212749	11049.2	11028.0	-91.1	-64.3	4.3
2737	190.0	-64.33	1.3	28.1	353	-112.774271	43.212498	11053.5	11032.3	-91.1	-64.3	4.3
2738	189.8	-64.34	1.3	28.2	352	-112.774226	43.212247	11057.8	11036.6	-91.1	-64.3	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]
2739	189.7	-64.35	1.3	28.2	352	-112.774180	43.211996	11062.1	11040.9	-91.1	-64.3	4.3
2740	189.6	-64.35	1.3	28.2	352	-112.774135	43.211745	11066.4	11045.2	-91.1	-64.4	4.3
2741	189.4	-64.36	1.3	28.2	352	-112.774089	43.211494	11070.7	11049.5	-91.1	-64.4	4.3
2742	189.3	-64.36	1.3	28.2	352	-112.774044	43.211243	11075.0	11053.8	-91.1	-64.4	4.3
2743	189.2	-64.37	1.3	28.2	352	-112.773998	43.210992	11079.3	11058.0	-91.1	-64.4	4.3
2744	189.0	-64.38	1.3	28.2	352	-112.773953	43.210741	11083.6	11062.3	-91.1	-64.4	4.3
2745	188.9	-64.38	1.3	28.2	352	-112.773907	43.210490	11087.9	11066.6	-91.1	-64.4	4.3
2746	188.8	-64.40	1.3	28.2	352	-112.773862	43.210239	11092.2	11070.9	-91.1	-64.4	4.3
2747	188.6	-64.43	1.3	28.1	352	-112.773816	43.209988	11096.5	11075.2	-91.1	-64.4	4.3
2748	188.5	-64.46	1.3	28.1	352	-112.773774	43.209745	11100.9	11079.6	-91.1	-64.5	4.4
2749	188.4	-64.49	1.3	28.1	352	-112.773732	43.209503	11105.3	11084.0	-91.2	-64.5	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]
2750	188.2	-64.52	1.3	28.0	352	-112.773689	43.209260	11109.7	11088.4	-91.2	-64.5	4.4
2751	188.1	-64.55	1.3	28.0	352	-112.773647	43.209017	11114.1	11092.8	-91.2	-64.6	4.4
2752	188.0	-64.58	1.3	28.0	352	-112.773604	43.208775	11118.5	11097.2	-91.2	-64.6	4.4
2753	187.8	-64.61	1.3	27.9	352	-112.773562	43.208532	11123.0	11101.6	-91.2	-64.6	4.4
2754	187.7	-64.64	1.3	27.9	352	-112.773519	43.208289	11127.4	11106.0	-91.3	-64.6	4.4
2755	187.6	-64.68	1.3	27.8	352	-112.773477	43.208046	11131.8	11110.4	-91.3	-64.7	4.4
2756	187.4	-64.71	1.3	27.8	352	-112.773434	43.207804	11136.2	11114.8	-91.3	-64.7	4.4
2757	187.3	-64.74	1.3	27.8	352	-112.773392	43.207561	11140.6	11119.2	-91.3	-64.7	4.4
2758	187.2	-64.77	1.3	27.7	352	-112.773350	43.207318	11145.0	11123.6	-91.4	-64.8	4.4
2759	187.0	-64.80	1.3	27.7	352	-112.773307	43.207076	11149.4	11128.0	-91.4	-64.8	4.4
2760	186.9	-64.83	1.3	27.7	353	-112.773265	43.206833	11153.9	11132.4	-91.4	-64.8	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]
2761	186.8	-64.86	1.3	27.6	353	-112.773222	43.206590	11158.3	11136.8	-91.4	-64.9	4.4
2762	186.6	-64.89	1.3	27.6	353	-112.773180	43.206347	11162.7	11141.2	-91.4	-64.9	4.4
2763	186.5	-64.91	1.3	27.6	353	-112.773137	43.206105	11167.1	11145.5	-91.5	-64.9	4.4
2764	186.3	-64.94	1.3	27.5	353	-112.773095	43.205862	11171.5	11149.9	-91.5	-64.9	4.4
2765	186.2	-64.97	1.3	27.5	353	-112.773053	43.205619	11175.9	11154.3	-91.5	-65.0	4.4
2766	186.1	-64.99	1.3	27.4	353	-112.773010	43.205376	11180.3	11158.7	-91.5	-65.0	4.4
2767	185.9	-65.02	1.3	27.3	353	-112.772968	43.205134	11184.8	11163.1	-91.6	-65.0	4.4
2768	185.8	-65.05	1.3	27.2	353	-112.772925	43.204891	11189.2	11167.5	-91.6	-65.0	4.4
2769	185.7	-65.07	1.3	27.1	353	-112.772883	43.204648	11193.6	11171.9	-91.6	-65.1	4.4
2770	185.5	-65.10	1.3	26.9	353	-112.772840	43.204406	11198.0	11176.3	-91.6	-65.1	4.4
2771	185.4	-65.13	1.3	26.8	353	-112.772798	43.204163	11202.4	11180.7	-91.7	-65.1	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]
2772	185.3	-65.16	1.3	26.7	353	-112.772755	43.203920	11206.8	11185.1	-91.7	-65.2	4.4
2773	185.1	-65.18	1.3	26.5	353	-112.772713	43.203677	11211.2	11189.5	-91.7	-65.2	4.4
2774	185.0	-65.21	1.3	26.4	353	-112.772671	43.203435	11215.7	11193.9	-91.7	-65.2	4.4
2775	184.9	-65.24	1.3	26.3	353	-112.772628	43.203192	11220.1	11198.3	-91.7	-65.2	4.4
2776	184.7	-65.26	1.3	26.2	353	-112.772586	43.202949	11224.5	11202.7	-91.8	-65.3	4.4
2777	184.6	-65.28	1.3	26.1	353	-112.772543	43.202707	11228.9	11207.1	-91.8	-65.3	4.4
2778	184.5	-65.26	1.3	25.9	353	-112.772501	43.202464	11233.3	11211.5	-91.8	-65.3	4.4
2779	184.3	-65.24	1.3	25.8	353	-112.772458	43.202223	11237.7	11215.9	-91.8	-65.2	4.4
2780	184.2	-65.22	1.3	25.7	353	-112.772412	43.201994	11242.2	11220.4	-91.7	-65.2	4.5
2781	184.1	-65.19	1.3	25.6	353	-112.772367	43.201765	11246.7	11224.9	-91.7	-65.2	4.5
2782	183.9	-65.17	1.3	25.5	353	-112.772321	43.201537	11251.2	11229.4	-91.7	-65.2	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]
2783	183.8	-65.15	1.3	25.3	353	-112.772275	43.201308	11255.7	11233.8	-91.7	-65.2	4.5
2784	183.7	-65.13	1.3	25.2	353	-112.772230	43.201079	11260.2	11238.3	-91.7	-65.1	4.5
2785	183.5	-65.11	1.3	25.1	353	-112.772184	43.200851	11264.7	11242.8	-91.7	-65.1	4.5
2786	183.4	-65.08	1.3	25.0	353	-112.772138	43.200622	11269.2	11247.2	-91.7	-65.1	4.5
2787	183.3	-65.06	1.3	25.1	353	-112.772093	43.200393	11273.7	11251.7	-91.6	-65.1	4.5
2788	183.1	-65.04	1.3	25.1	353	-112.772047	43.200164	11278.1	11256.2	-91.6	-65.0	4.5
2789	183.0	-65.02	1.3	25.2	353	-112.772001	43.199936	11282.6	11260.7	-91.6	-65.0	4.5
2790	182.9	-65.00	1.3	25.3	353	-112.771956	43.199707	11287.1	11265.1	-91.6	-65.0	4.5
2791	182.7	-64.97	1.3	25.3	352	-112.771910	43.199478	11291.6	11269.6	-91.6	-65.0	4.5
2792	182.6	-64.96	1.3	25.4	352	-112.771864	43.199250	11296.1	11274.1	-91.6	-65.0	4.5
2793	182.5	-64.94	1.3	25.5	352	-112.771819	43.199021	11300.6	11278.6	-91.6	-64.9	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]
2794	182.3	-64.93	1.3	25.6	352	-112.777173	43.198792	11305.1	11283.0	-91.6	-64.9	4.5
2795	182.2	-64.91	1.3	25.6	352	-112.771727	43.198563	11309.6	11287.5	-91.6	-64.9	4.5
2796	182.1	-64.90	1.3	25.7	352	-112.771682	43.198335	11314.1	11292.0	-91.5	-64.9	4.5
2797	181.9	-64.89	1.3	25.8	352	-112.771636	43.198106	11318.6	11296.4	-91.5	-64.9	4.5
2798	181.8	-64.87	1.3	25.9	352	-112.771590	43.197877	11323.0	11300.9	-91.5	-64.9	4.5
2799	181.7	-64.86	1.3	25.9	352	-112.771545	43.197649	11327.5	11305.4	-91.5	-64.9	4.5
2800	181.5	-64.85	1.3	26.0	352	-112.771499	43.197420	11332.0	11309.9	-91.5	-64.8	4.5
2801	181.4	-64.83	1.3	26.1	352	-112.771453	43.197191	11336.5	11314.3	-91.5	-64.8	4.5
2802	181.3	-64.82	1.3	26.2	352	-112.771408	43.196962	11341.0	11318.8	-91.5	-64.8	4.5
2803	181.1	-64.80	1.3	26.2	352	-112.771362	43.196734	11345.5	11323.3	-91.5	-64.8	4.5
2804	181.0	-64.79	1.3	26.3	351	-112.771316	43.196505	11350.0	11327.8	-91.5	-64.8	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]
2805	180.9	-64.78	1.3	26.4	351	-112.771271	43.196276	11354.5	11332.2	-91.5	-64.8	4.5
2806	180.7	-64.76	1.3	26.5	351	-112.771225	43.196048	11359.0	11336.7	-91.4	-64.8	4.5
2807	180.6	-64.75	1.3	26.5	351	-112.771179	43.195819	11363.5	11341.2	-91.4	-64.7	4.5
2808	180.5	-64.74	1.3	26.6	351	-112.771134	43.195590	11367.9	11345.6	-91.4	-64.7	4.5
2809	180.3	-64.73	1.3	26.7	351	-112.771088	43.195362	11372.4	11350.1	-91.4	-64.7	4.5
2810	180.2	-64.72	1.3	26.8	351	-112.771042	43.195133	11376.9	11354.6	-91.4	-64.7	4.5
2811	180.1	-64.71	1.3	26.8	351	-112.770997	43.194904	11381.4	11359.1	-91.4	-64.7	4.5
2812	179.9	-64.70	1.3	26.9	351	-112.770963	43.194663	11385.8	11363.4	-91.4	-64.7	4.4
2813	179.8	-64.69	1.3	26.9	352	-112.770931	43.194421	11390.2	11367.8	-91.4	-64.7	4.4
2814	179.7	-64.69	1.3	26.9	352	-112.770898	43.194180	11394.5	11372.1	-91.4	-64.7	4.4
2815	179.5	-64.68	1.3	26.9	352	-112.770865	43.193938	11398.9	11376.5	-91.4	-64.7	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]
2816	179.4	-64.67	1.3	26.9	352	-112.770833	43.193696	11403.3	11380.9	-91.4	-64.7	4.4
2817	179.3	-64.66	1.3	26.9	352	-112.770800	43.193454	11407.7	11385.2	-91.4	-64.7	4.4
2818	179.2	-64.65	1.3	26.9	352	-112.770768	43.193212	11412.0	11389.6	-91.4	-64.7	4.4
2819	179.0	-64.64	1.3	26.9	353	-112.770735	43.192970	11416.4	11393.9	-91.4	-64.6	4.4
2820	178.9	-64.63	1.3	27.0	353	-112.770703	43.192729	11420.8	11398.3	-91.4	-64.6	4.4
2821	178.8	-64.62	1.3	27.0	353	-112.770670	43.192487	11425.2	11402.7	-91.3	-64.6	4.4
2822	178.7	-64.61	1.3	27.0	353	-112.770638	43.192245	11429.5	11407.0	-91.3	-64.6	4.4
2823	178.5	-64.58	1.3	27.0	353	-112.770605	43.192003	11433.9	11411.4	-91.3	-64.6	4.4
2824	178.4	-64.55	1.3	27.0	353	-112.770573	43.191761	11438.3	11415.7	-91.3	-64.5	4.4
2825	178.3	-64.52	1.3	27.0	354	-112.770540	43.191519	11442.7	11420.1	-91.3	-64.5	4.4
2826	178.1	-64.48	1.3	27.0	354	-112.770507	43.191278	11447.0	11424.4	-91.2	-64.5	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]
2827	178.0	-64.45	1.3	27.0	354	-112.770475	43.191036	11451.4	11428.8	-91.2	-64.5	4.4
2828	177.9	-64.42	1.3	27.1	354	-112.770442	43.190794	11455.8	11433.2	-91.2	-64.4	4.4
2829	177.8	-64.39	1.3	27.1	354	-112.770410	43.190552	11460.2	11437.5	-91.2	-64.4	4.4
2830	177.6	-64.35	1.3	27.1	355	-112.770377	43.190310	11464.5	11441.9	-91.1	-64.4	4.4
2831	177.5	-64.32	1.3	27.1	355	-112.770345	43.190069	11468.9	11446.2	-91.1	-64.3	4.4
2832	177.4	-64.29	1.3	27.1	355	-112.770312	43.189827	11473.3	11450.6	-91.1	-64.3	4.4
2833	177.3	-64.25	1.3	27.1	355	-112.770280	43.189585	11477.7	11454.9	-91.0	-64.3	4.4
2834	177.1	-64.22	1.3	27.1	355	-112.770247	43.189343	11482.0	11459.3	-91.0	-64.2	4.4
2835	177.0	-64.19	1.3	27.1	355	-112.770214	43.189101	11486.4	11463.7	-91.0	-64.2	4.4
2836	176.9	-64.16	1.3	27.1	355	-112.770182	43.188859	11490.8	11468.0	-91.0	-64.2	4.4
2837	176.8	-64.12	1.3	27.0	355	-112.770149	43.188618	11495.2	11472.4	-90.9	-64.1	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]
2838	176.6	-64.09	1.3	27.0	355	-112.770117	43.188376	11499.5	11476.7	-90.9	-64.1	4.4
2839	176.5	-64.10	1.3	27.0	355	-112.770084	43.188134	11503.9	11481.1	-90.9	-64.1	4.4
2840	176.4	-64.13	1.3	26.9	355	-112.770052	43.187892	11508.3	11485.5	-90.9	-64.1	4.4
2841	176.2	-64.16	1.3	26.9	355	-112.770019	43.187650	11512.6	11489.8	-91.0	-64.2	4.4
2842	176.1	-64.18	1.3	26.9	356	-112.769988	43.187417	11517.3	11494.4	-91.0	-64.2	4.6
2843	176.0	-64.21	1.3	26.8	356	-112.769961	43.187185	11521.9	11499.0	-91.0	-64.2	4.6
2844	175.8	-64.23	1.3	26.8	356	-112.769935	43.186953	11526.6	11503.7	-91.0	-64.2	4.6
2845	175.7	-64.26	1.3	26.8	356	-112.769908	43.186721	11531.2	11508.3	-91.0	-64.3	4.6
2846	175.6	-64.28	1.3	26.7	356	-112.769882	43.186489	11535.9	11512.9	-91.0	-64.3	4.6
2847	175.5	-64.31	1.3	26.6	356	-112.769855	43.186257	11540.5	11517.6	-91.1	-64.3	4.6
2848	175.3	-64.34	1.3	26.6	356	-112.769828	43.186025	11545.1	11522.2	-91.1	-64.3	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]
2849	175.2	-64.36	1.3	26.6	356	-112.769802	43.185793	11549.8	11526.8	-91.1	-64.4	4.6
2850	175.1	-64.39	1.3	26.5	356	-112.769775	43.185561	11554.4	11531.4	-91.1	-64.4	4.6
2851	174.9	-64.41	1.3	26.5	356	-112.769749	43.185329	11559.1	11536.1	-91.1	-64.4	4.6
2852	174.8	-64.44	1.3	26.5	356	-112.769722	43.185097	11563.7	11540.7	-91.2	-64.4	4.6
2853	174.7	-64.47	1.3	26.4	356	-112.769696	43.184865	11568.4	11545.3	-91.2	-64.5	4.6
2854	174.5	-64.47	1.3	26.4	356	-112.769669	43.184633	11573.0	11550.0	-91.2	-64.5	4.6
2855	174.4	-64.47	1.3	26.4	356	-112.769642	43.184401	11577.7	11554.6	-91.2	-64.5	4.6
2856	174.3	-64.46	1.3	26.3	356	-112.769616	43.184169	11582.3	11559.2	-91.2	-64.5	4.6
2857	174.1	-64.46	1.3	26.2	356	-112.769589	43.183937	11587.0	11563.8	-91.2	-64.5	4.6
2858	174.0	-64.45	1.3	26.1	356	-112.769563	43.183705	11591.6	11568.5	-91.1	-64.5	4.6
2859	173.9	-64.44	1.3	26.0	356	-112.769536	43.183473	11596.3	11573.1	-91.1	-64.4	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]
2860	173.7	-64.44	1.3	25.8	356	-112.769510	43.183241	11600.9	11577.7	-91.1	-64.4	4.6
2861	173.6	-64.43	1.3	25.7	355	-112.769483	43.183009	11605.6	11582.4	-91.1	-64.4	4.6
2862	173.5	-64.43	1.3	25.6	355	-112.769456	43.182777	11610.2	11587.0	-91.1	-64.4	4.6
2863	173.3	-64.42	1.3	25.4	355	-112.769430	43.182545	11614.8	11591.6	-91.1	-64.4	4.6
2864	173.2	-64.42	1.3	25.3	355	-112.769403	43.182313	11619.5	11596.2	-91.1	-64.4	4.6
2865	173.1	-64.41	1.3	25.2	355	-112.769377	43.182081	11624.1	11600.9	-91.1	-64.4	4.6
2866	172.9	-64.41	1.3	25.0	355	-112.769350	43.181849	11628.8	11605.5	-91.1	-64.4	4.6
2867	172.8	-64.40	1.3	24.9	354	-112.769324	43.181617	11633.4	11610.1	-91.1	-64.4	4.6
2868	172.7	-64.40	1.3	24.7	354	-112.769297	43.181386	11638.1	11614.8	-91.1	-64.4	4.6
2869	172.6	-64.40	1.3	24.6	354	-112.769270	43.181154	11642.7	11619.4	-91.1	-64.4	4.6
2870	172.4	-64.41	1.3	24.5	354	-112.769244	43.180922	11647.4	11624.0	-91.1	-64.4	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]
2871	172.3	-64.42	1.3	24.4	354	-112.769217	43.180690	11652.0	11628.7	-91.1	-64.4	4.6
2872	172.2	-64.43	1.3	24.2	353	-112.769191	43.180458	11656.7	11633.3	-91.1	-64.4	4.6
2873	172.0	-64.44	1.3	24.1	353	-112.769164	43.180226	11661.3	11637.9	-91.1	-64.4	4.6
2874	171.9	-64.45	1.3	24.0	353	-112.769125	43.180019	11665.8	11642.3	-91.2	-64.5	4.5
2875	171.8	-64.46	1.3	23.9	353	-112.769080	43.179823	11670.1	11646.7	-91.2	-64.5	4.4
2876	171.7	-64.47	1.3	23.7	353	-112.769036	43.179627	11674.5	11651.0	-91.2	-64.5	4.4
2877	171.5	-64.48	1.3	23.6	352	-112.768991	43.179431	11678.9	11655.4	-91.2	-64.5	4.4
2878	171.4	-64.49	1.3	23.5	352	-112.768947	43.179235	11683.2	11659.8	-91.2	-64.5	4.4
2879	171.3	-64.50	1.3	23.3	352	-112.768902	43.179039	11687.6	11664.1	-91.2	-64.5	4.4
2880	171.2	-64.51	1.3	23.2	352	-112.768857	43.178843	11692.0	11668.5	-91.2	-64.5	4.4
2881	171.0	-64.52	1.3	23.0	352	-112.768813	43.178647	11696.4	11672.8	-91.2	-64.5	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]
2882	170.9	-64.53	1.3	22.9	351	-112.768768	43.178451	11700.7	11677.2	-91.2	-64.5	4.4
2883	170.8	-64.54	1.3	22.8	351	-112.768724	43.178255	11705.1	11681.5	-91.2	-64.5	4.4
2884	170.7	-64.54	1.3	22.7	351	-112.768679	43.178058	11709.5	11685.9	-91.2	-64.5	4.4
2885	170.6	-64.55	1.3	22.5	351	-112.768634	43.177862	11713.8	11690.2	-91.2	-64.5	4.4
2886	170.4	-64.55	1.3	22.4	351	-112.768590	43.177666	11718.2	11694.6	-91.2	-64.5	4.4
2887	170.3	-64.55	1.3	22.3	350	-112.768545	43.177470	11722.6	11698.9	-91.2	-64.6	4.4
2888	170.2	-64.55	1.3	22.2	350	-112.768501	43.177274	11727.0	11703.3	-91.2	-64.6	4.4
2889	170.1	-64.56	1.3	22.0	350	-112.768456	43.177078	11731.3	11707.6	-91.2	-64.6	4.4
2890	170.0	-64.56	1.3	21.9	350	-112.768411	43.176882	11735.7	11712.0	-91.2	-64.6	4.4
2891	169.8	-64.56	1.3	21.8	349	-112.768367	43.176686	11740.1	11716.4	-91.2	-64.6	4.4
2892	169.7	-64.56	1.3	21.7	349	-112.768322	43.176490	11744.4	11720.7	-91.2	-64.6	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]
2893	169.6	-64.57	1.3	21.6	349	-112.768278	43.176294	11748.8	11725.1	-91.2	-64.6	4.4
2894	169.5	-64.57	1.3	21.5	349	-112.768233	43.176098	11753.2	11729.4	-91.2	-64.6	4.4
2895	169.3	-64.57	1.3	21.5	348	-112.768189	43.175902	11757.5	11733.8	-91.2	-64.6	4.4
2896	169.2	-64.58	1.3	21.6	348	-112.768144	43.175706	11761.9	11738.1	-91.2	-64.6	4.4
2897	169.1	-64.58	1.3	21.6	348	-112.768099	43.175510	11766.3	11742.5	-91.2	-64.6	4.4
2898	169.0	-64.58	1.3	21.6	348	-112.768055	43.175314	11770.7	11746.8	-91.2	-64.6	4.4
2899	168.9	-64.58	1.3	21.6	348	-112.768010	43.175118	11775.0	11751.2	-91.2	-64.6	4.4
2900	168.8	-64.59	1.3	21.7	347	-112.767966	43.174922	11779.4	11755.5	-91.2	-64.6	4.4
2901	168.6	-64.59	1.3	21.7	347	-112.767921	43.174726	11783.8	11759.9	-91.2	-64.6	4.4
2902	168.5	-64.60	1.3	21.7	347	-112.767876	43.174529	11788.1	11764.2	-91.3	-64.6	4.4
2903	168.4	-64.61	1.3	21.7	347	-112.767805	43.174333	11792.2	11768.3	-91.3	-64.6	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]
2904	168.3	-64.62	1.3	21.8	347	-112.767721	43.174141	11796.1	11772.2	-91.3	-64.6	3.9
2905	168.2	-64.62	1.3	21.8	347	-112.767638	43.173953	11800.0	11776.1	-91.3	-64.6	3.9
2906	168.1	-64.63	1.3	21.8	346	-112.767555	43.173764	11803.9	11780.0	-91.3	-64.6	3.9
2907	168.0	-64.64	1.3	21.9	346	-112.767471	43.173576	11807.9	11783.9	-91.3	-64.6	3.9
2908	167.9	-64.64	1.3	21.9	346	-112.767388	43.173387	11811.8	11787.8	-91.3	-64.6	3.9
2909	167.7	-64.65	1.3	21.9	346	-112.767304	43.173199	11815.7	11791.7	-91.3	-64.7	3.9
2910	167.6	-64.66	1.3	21.9	346	-112.767221	43.173010	11819.6	11795.6	-91.3	-64.7	3.9
2911	167.5	-64.66	1.3	22.0	345	-112.767138	43.172822	11823.5	11799.5	-91.3	-64.7	3.9
2912	167.4	-64.67	1.3	22.0	345	-112.767054	43.172633	11827.5	11803.4	-91.3	-64.7	3.9
2913	167.3	-64.68	1.3	22.0	345	-112.766971	43.172445	11831.4	11807.3	-91.3	-64.7	3.9
2914	167.2	-64.68	1.3	22.0	345	-112.766887	43.172256	11835.3	11811.2	-91.3	-64.7	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]
2915	167.1	-64.69	1.3	22.1	344	-112.766804	43.172068	11839.2	11815.1	-91.3	-64.7	3.9
2916	167.0	-64.71	1.3	22.1	344	-112.766720	43.171879	11843.1	11819.0	-91.3	-64.7	3.9
2917	166.9	-64.72	1.3	22.1	343	-112.766637	43.171690	11847.0	11822.9	-91.4	-64.7	3.9
2918	166.8	-64.74	1.3	22.1	343	-112.766554	43.171502	11851.0	11826.8	-91.4	-64.7	3.9
2919	166.7	-64.76	1.3	22.1	342	-112.766470	43.171313	11854.9	11830.7	-91.4	-64.8	3.9
2920	166.6	-64.78	1.3	22.2	342	-112.766387	43.171125	11858.8	11834.6	-91.4	-64.8	3.9
2921	166.5	-64.80	1.3	22.2	342	-112.766303	43.170936	11862.7	11838.5	-91.4	-64.8	3.9
2922	166.4	-64.82	1.3	22.2	341	-112.766220	43.170748	11866.6	11842.4	-91.4	-64.8	3.9
2923	166.3	-64.84	1.3	22.2	341	-112.766136	43.170559	11870.5	11846.3	-91.5	-64.8	3.9
2924	166.1	-64.86	1.3	22.3	340	-112.766053	43.170371	11874.5	11850.2	-91.5	-64.9	3.9
2925	166.0	-64.87	1.3	22.3	340	-112.765970	43.170182	11878.4	11854.1	-91.5	-64.9	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]
2926	165.9	-64.89	1.3	22.3	339	-112.765886	43.169994	11882.3	11858.0	-91.5	-64.9	3.9
2927	165.8	-64.91	1.3	22.4	339	-112.765803	43.169805	11886.2	11861.9	-91.5	-64.9	3.9
2928	165.7	-64.93	1.3	22.4	339	-112.765719	43.169617	11890.1	11865.8	-91.5	-64.9	3.9
2929	165.6	-64.95	1.3	22.4	338	-112.765636	43.169428	11894.0	11869.7	-91.6	-65.0	3.9
2930	165.5	-64.97	1.3	22.5	338	-112.765553	43.169240	11898.0	11873.6	-91.6	-65.0	3.9
2931	165.4	-64.99	1.3	22.5	337	-112.765469	43.169051	11901.9	11877.5	-91.6	-65.0	3.9
2932	165.3	-65.01	1.3	22.5	337	-112.765386	43.168862	11905.8	11881.4	-91.6	-65.0	3.9
2933	165.2	-64.97	1.3	22.6	337	-112.765302	43.168674	11909.7	11885.4	-91.6	-65.0	3.9
2934	165.1	-64.93	1.3	22.6	336	-112.765219	43.168485	11913.6	11889.3	-91.6	-64.9	3.9
2935	165.0	-64.88	1.3	22.6	336	-112.765135	43.168297	11917.6	11893.2	-91.6	-64.9	3.9
2936	164.9	-64.84	1.3	22.7	335	-112.765052	43.168108	11921.5	11897.1	-91.5	-64.8	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]
2937	164.8	-64.79	1.3	22.7	335	-112.764952	43.167924	11925.4	11901.0	-91.5	-64.8	3.9
2938	164.7	-64.75	1.3	22.7	334	-112.764808	43.167750	11929.0	11904.6	-91.5	-64.7	3.6
2939	164.6	-64.70	1.3	22.6	334	-112.764664	43.167575	11932.4	11907.9	-91.4	-64.7	3.4
2940	164.5	-64.66	1.3	22.6	334	-112.764521	43.167401	11935.8	11911.3	-91.4	-64.7	3.4
2941	164.4	-64.61	1.3	22.6	333	-112.764377	43.167227	11939.2	11914.7	-91.4	-64.6	3.4
2942	164.3	-64.57	1.3	22.6	333	-112.764233	43.167052	11942.6	11918.1	-91.4	-64.6	3.4
2943	164.2	-64.52	1.3	22.6	332	-112.764090	43.166878	11946.0	11921.5	-91.3	-64.5	3.4
2944	164.1	-64.48	1.3	22.6	332	-112.763946	43.166704	11949.4	11924.9	-91.3	-64.5	3.4
2945	164.0	-64.43	1.3	22.6	331	-112.763802	43.166529	11952.8	11928.3	-91.3	-64.4	3.4
2946	163.9	-64.39	1.3	22.6	331	-112.763659	43.166355	11956.2	11931.6	-91.2	-64.4	3.4
2947	163.9	-64.34	1.3	22.6	330	-112.763515	43.166181	11959.6	11935.0	-91.2	-64.3	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2948	163.8	-64.28	1.3	22.6	330	-112.763372	43.166006	11963.0	11938.4	-91.2	-64.3	3.4
2949	163.7	-64.20	1.3	22.6	330	-112.763228	43.165832	11966.4	11941.8	-91.1	-64.2	3.4
2950	163.6	-64.12	1.3	22.6	329	-112.763084	43.165658	11969.8	11945.2	-91.0	-64.1	3.4
2951	163.5	-64.05	1.3	22.6	329	-112.762941	43.165483	11973.2	11948.6	-91.0	-64.0	3.4
2952	163.4	-63.97	1.3	22.6	328	-112.762797	43.165309	11976.6	11951.9	-90.9	-64.0	3.4
2953	163.3	-63.89	1.3	22.6	328	-112.762653	43.165135	11980.0	11955.3	-90.9	-63.9	3.4
2954	163.2	-63.81	1.3	22.6	327	-112.762510	43.164961	11983.4	11958.7	-90.8	-63.8	3.4
2955	163.1	-63.74	1.3	22.7	327	-112.762366	43.164786	11986.8	11962.1	-90.8	-63.7	3.4
2956	163.0	-63.66	1.3	22.7	327	-112.762223	43.164612	11990.2	11965.5	-90.7	-63.7	3.4
2957	163.0	-63.58	1.3	22.7	327	-112.762079	43.164438	11993.6	11968.9	-90.6	-63.6	3.4
2958	162.9	-63.50	1.3	22.7	327	-112.761935	43.164263	11997.0	11972.2	-90.6	-63.5	3.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
2959	162.8	-63.43	1.3	22.7	327	-112.761792	43.164089	12000.4	11975.6	-90.5	-63.4	3.4
2960	162.7	-63.35	1.3	22.7	327	-112.761648	43.163915	12003.8	11979.0	-90.5	-63.3	3.4
2961	162.6	-63.27	1.3	22.7	327	-112.761504	43.163740	12007.1	11982.4	-90.4	-63.3	3.4
2962	162.5	-63.19	1.3	22.7	327	-112.761361	43.163566	12010.5	11985.8	-90.4	-63.2	3.4
2963	162.4	-63.13	1.3	22.7	327	-112.761217	43.163392	12013.9	11989.2	-90.3	-63.1	3.4
2964	162.3	-63.10	1.3	22.7	327	-112.761074	43.163217	12017.3	11992.6	-90.3	-63.1	3.4
2965	162.2	-63.08	1.3	22.7	327	-112.760930	43.163043	12020.7	11995.9	-90.3	-63.1	3.4
2966	162.1	-63.06	1.3	22.7	327	-112.760786	43.162869	12024.1	11999.3	-90.2	-63.1	3.4
2967	162.0	-63.03	1.3	22.7	327	-112.760643	43.162694	12027.5	12002.7	-90.2	-63.0	3.4
2968	161.9	-63.01	1.3	22.7	327	-112.760499	43.162521	12031.1	12006.2	-90.2	-63.0	3.5
2969	161.8	-62.99	1.3	22.7	327	-112.760355	43.162359	12035.8	12010.9	-90.2	-63.0	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]
2970	161.7	-62.96	1.3	22.7	327	-112.760210	43.162197	12040.5	12015.6	-90.2	-63.0	4.7
2971	161.6	-62.94	1.3	22.7	327	-112.760066	43.162034	12045.2	12020.3	-90.1	-62.9	4.7
2972	161.5	-62.91	1.3	22.7	327	-112.759921	43.161872	12049.9	12024.9	-90.1	-62.9	4.7
2973	161.3	-62.89	1.3	22.7	327	-112.759777	43.161710	12054.6	12029.6	-90.1	-62.9	4.7
2974	161.2	-62.87	1.3	22.7	327	-112.759633	43.161548	12059.3	12034.3	-90.1	-62.9	4.7
2975	161.1	-62.84	1.3	22.7	327	-112.759488	43.161385	12064.0	12039.0	-90.1	-62.8	4.7
2976	161.0	-62.82	1.3	22.7	327	-112.759344	43.161223	12068.7	12043.7	-90.0	-62.8	4.7
2977	160.9	-62.80	1.3	22.7	327	-112.759199	43.161061	12073.4	12048.3	-90.0	-62.8	4.7
2978	160.7	-62.77	1.3	22.6	327	-112.759055	43.160898	12078.1	12053.0	-90.0	-62.8	4.7
2979	160.6	-62.74	1.3	22.5	327	-112.758911	43.160736	12082.8	12057.7	-90.0	-62.7	4.7
2980	160.5	-62.71	1.3	22.4	327	-112.758766	43.160574	12087.5	12062.4	-90.0	-62.7	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]
2981	160.4	-62.68	1.3	22.2	327	-112.758622	43.160411	12092.2	12067.1	-89.9	-62.7	4.7
2982	160.2	-62.64	1.3	22.1	327	-112.758477	43.160249	12096.9	12071.7	-89.9	-62.6	4.7
2983	160.1	-62.61	1.3	22.0	327	-112.758333	43.160087	12101.6	12076.4	-89.9	-62.6	4.7
2984	160.0	-62.58	1.3	21.8	327	-112.758189	43.159924	12106.2	12081.1	-89.9	-62.6	4.7
2985	159.9	-62.55	1.3	21.7	327	-112.758044	43.159762	12110.9	12085.8	-89.8	-62.5	4.7
2986	159.8	-62.51	1.3	21.5	327	-112.757900	43.159600	12115.6	12090.5	-89.8	-62.5	4.7
2987	159.6	-62.48	1.3	21.4	327	-112.757755	43.159438	12120.3	12095.2	-89.8	-62.5	4.7
2988	159.5	-62.45	1.3	21.2	327	-112.757611	43.159275	12125.0	12099.8	-89.8	-62.4	4.7
2989	159.4	-62.41	1.3	21.1	327	-112.757467	43.159113	12129.7	12104.5	-89.7	-62.4	4.7
2990	159.3	-62.38	1.3	21.0	327	-112.757322	43.158951	12134.4	12109.2	-89.7	-62.4	4.7
2991	159.2	-62.35	1.3	20.8	327	-112.757178	43.158788	12139.1	12113.9	-89.7	-62.3	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]
2992	159.0	-62.31	1.3	20.7	327	-112.757033	43.158626	12143.8	12118.6	-89.7	-62.3	4.7
2993	158.9	-62.28	1.3	20.5	327	-112.756889	43.158464	12148.5	12123.2	-89.6	-62.3	4.7
2994	158.8	-62.25	1.3	20.4	327	-112.756745	43.158301	12153.2	12127.9	-89.6	-62.2	4.7
2995	158.7	-62.19	1.3	20.3	327	-112.756600	43.158139	12157.9	12132.6	-89.6	-62.2	4.7
2996	158.6	-62.14	1.3	20.1	327	-112.756456	43.157977	12162.6	12137.3	-89.5	-62.1	4.7
2997	158.4	-62.08	1.3	20.0	328	-112.756313	43.157815	12167.3	12141.9	-89.5	-62.1	4.7
2998	158.3	-62.03	1.3	19.9	328	-112.756201	43.157660	12171.7	12146.3	-89.4	-62.0	4.4
2999	158.2	-61.97	1.3	19.7	328	-112.756089	43.157504	12176.0	12150.6	-89.4	-62.0	4.4
3000	158.1	-61.91	1.3	19.7	328	-112.755977	43.157349	12180.4	12155.0	-89.4	-61.9	4.4
3001	158.0	-61.86	1.3	19.7	328	-112.755864	43.157194	12184.8	12159.3	-89.3	-61.9	4.4
3002	157.9	-61.80	1.3	19.7	328	-112.755752	43.157039	12189.1	12163.6	-89.3	-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]
3003	157.8	-61.75	1.3	19.7	329	-112.755640	43.156883	12193.5	12168.0	-89.2	-61.7	4.4
3004	157.7	-61.69	1.3	19.7	329	-112.755528	43.156728	12197.8	12172.3	-89.2	-61.7	4.4
3005	157.5	-61.64	1.3	19.7	329	-112.755416	43.156573	12202.2	12176.7	-89.1	-61.6	4.4
3006	157.4	-61.58	1.3	19.7	330	-112.755303	43.156417	12206.5	12181.0	-89.1	-61.6	4.4
3007	157.3	-61.53	1.3	19.7	330	-112.755191	43.156262	12210.9	12185.3	-89.0	-61.5	4.4
3008	157.2	-61.47	1.3	19.7	330	-112.755079	43.156107	12215.3	12189.7	-89.0	-61.5	4.4
3009	157.1	-61.41	1.3	19.7	331	-112.754967	43.155952	12219.6	12194.0	-89.0	-61.4	4.4
3010	157.0	-61.37	1.3	19.7	331	-112.754855	43.155796	12224.0	12198.4	-88.9	-61.4	4.4
3011	156.9	-61.36	1.3	19.7	331	-112.754743	43.155641	12228.3	12202.7	-88.9	-61.4	4.4
3012	156.8	-61.36	1.3	19.7	332	-112.754630	43.155486	12232.7	12207.1	-88.9	-61.4	4.4
3013	156.7	-61.36	1.3	19.7	332	-112.754518	43.155331	12237.1	12211.4	-88.9	-61.4	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]
3014	156.6	-61.35	1.3	19.7	332	-112.754406	43.155175	12241.4	12215.7	-88.9	-61.4	4.4
3015	156.4	-61.35	1.3	19.7	333	-112.754294	43.155020	12245.8	12220.1	-88.9	-61.3	4.4
3016	156.3	-61.35	1.3	19.7	333	-112.754182	43.154865	12250.1	12224.4	-88.9	-61.3	4.4
3017	156.2	-61.34	1.3	19.7	333	-112.754069	43.154710	12254.5	12228.8	-88.9	-61.3	4.4
3018	156.1	-61.34	1.3	19.7	334	-112.753957	43.154554	12258.8	12233.1	-88.9	-61.3	4.4
3019	156.0	-61.33	1.3	19.7	334	-112.753845	43.154399	12263.2	12237.4	-88.9	-61.3	4.4
3020	155.9	-61.33	1.3	19.8	334	-112.753733	43.154244	12267.6	12241.8	-88.9	-61.3	4.4
3021	155.8	-61.33	1.3	19.8	335	-112.753621	43.154088	12271.9	12246.1	-88.9	-61.3	4.4
3022	155.7	-61.32	1.3	19.8	335	-112.753509	43.153933	12276.3	12250.5	-88.9	-61.3	4.4
3023	155.6	-61.32	1.3	19.8	335	-112.753396	43.153778	12280.6	12254.8	-88.8	-61.3	4.4
3024	155.5	-61.32	1.3	19.8	336	-112.753284	43.153623	12285.0	12259.1	-88.8	-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]
3025	155.4	-61.31	1.3	19.8	336	-112.753172	43.153467	12289.4	12263.5	-88.8	-61.3	4.4
3026	155.2	-61.32	1.3	19.8	336	-112.753060	43.153312	12293.7	12267.8	-88.8	-61.3	4.4
3027	155.1	-61.32	1.3	19.8	336	-112.752948	43.153157	12298.1	12272.2	-88.8	-61.3	4.4
3028	155.0	-61.33	1.3	19.9	336	-112.752835	43.153002	12302.4	12276.5	-88.8	-61.3	4.4
3029	154.9	-61.33	1.3	19.9	336	-112.752726	43.152843	12306.8	12280.9	-88.8	-61.3	4.4
3030	154.8	-61.34	1.3	19.9	336	-112.752626	43.152676	12311.2	12285.3	-88.8	-61.3	4.4
3031	154.7	-61.34	1.3	19.9	336	-112.752525	43.152509	12315.6	12289.7	-88.8	-61.3	4.4
3032	154.6	-61.35	1.3	19.9	336	-112.752425	43.152342	12320.0	12294.1	-88.9	-61.3	4.4
3033	154.5	-61.35	1.3	19.9	336	-112.752324	43.152176	12324.5	12298.4	-88.9	-61.4	4.4
3034	154.4	-61.36	1.3	19.9	336	-112.752224	43.152009	12328.9	12302.8	-88.9	-61.4	4.4
3035	154.3	-61.37	1.3	20.0	336	-112.752123	43.151842	12333.3	12307.2	-88.9	-61.4	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]
3036	154.2	-61.37	1.3	20.0	336	-112.752023	43.151675	12337.7	12311.6	-88.9	-61.4	4.4
3037	154.0	-61.38	1.3	20.0	336	-112.751922	43.151508	12342.1	12316.0	-88.9	-61.4	4.4
3038	153.9	-61.38	1.3	20.0	336	-112.751822	43.151341	12346.5	12320.4	-88.9	-61.4	4.4
3039	153.8	-61.39	1.3	20.0	336	-112.751721	43.151174	12350.9	12324.8	-88.9	-61.4	4.4
3040	153.7	-61.39	1.3	20.0	336	-112.751621	43.151007	12355.4	12329.2	-88.9	-61.4	4.4
3041	153.6	-61.40	1.3	20.1	336	-112.751520	43.150840	12359.8	12333.6	-88.9	-61.4	4.4
3042	153.5	-61.40	1.3	20.1	336	-112.751420	43.150673	12364.2	12338.0	-88.9	-61.4	4.4
3043	153.4	-61.39	1.3	20.1	336	-112.751319	43.150506	12368.6	12342.4	-88.9	-61.4	4.4
3044	153.3	-61.39	1.3	20.1	336	-112.751219	43.150340	12373.0	12346.8	-88.9	-61.4	4.4
3045	153.2	-61.39	1.3	20.1	336	-112.751118	43.150173	12377.4	12351.2	-88.9	-61.4	4.4
3046	153.1	-61.38	1.3	20.1	336	-112.751018	43.150006	12381.8	12355.6	-88.9	-61.4	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]
3047	153.0	-61.38	1.3	20.2	336	-112.750917	43.149839	12386.2	12360.0	-88.9	-61.4	4.4
3048	152.8	-61.37	1.3	20.2	336	-112.750817	43.149672	12390.7	12364.4	-88.9	-61.4	4.4
3049	152.7	-61.37	1.3	20.2	336	-112.750716	43.149505	12395.1	12368.8	-88.9	-61.4	4.4
3050	152.6	-61.37	1.3	20.3	336	-112.750616	43.149338	12399.5	12373.2	-88.9	-61.4	4.4
3051	152.5	-61.36	1.3	20.3	336	-112.750515	43.149171	12403.9	12377.6	-88.8	-61.4	4.4
3052	152.4	-61.36	1.3	20.3	336	-112.750414	43.149004	12408.3	12382.0	-88.8	-61.4	4.4
3053	152.3	-61.35	1.3	20.4	335	-112.750314	43.148837	12412.7	12386.4	-88.8	-61.4	4.4
3054	152.2	-61.35	1.3	20.4	335	-112.750213	43.148670	12417.1	12390.7	-88.8	-61.4	4.4
3055	152.1	-61.35	1.3	20.4	335	-112.750113	43.148504	12421.6	12395.1	-88.8	-61.3	4.4
3056	152.0	-61.34	1.3	20.5	335	-112.750012	43.148337	12426.0	12399.5	-88.8	-61.3	4.4
3057	151.9	-61.36	1.3	20.5	335	-112.749912	43.148170	12430.4	12403.9	-88.8	-61.4	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]
3058	151.8	-61.38	1.3	20.5	335	-112.749811	43.148003	12434.8	12408.3	-88.9	-61.4	4.4
3059	151.7	-61.39	1.3	20.6	335	-112.749711	43.147836	12439.2	12412.7	-88.9	-61.4	4.4
3060	151.6	-61.41	1.3	20.6	334	-112.749610	43.147669	12443.6	12417.1	-88.9	-61.4	4.4
3061	151.5	-61.43	1.3	20.6	334	-112.749510	43.147502	12448.0	12421.5	-88.9	-61.4	4.4
3062	151.4	-61.45	1.3	20.7	334	-112.749406	43.147338	12452.3	12425.8	-88.9	-61.4	4.3
3063	151.2	-61.46	1.3	20.7	334	-112.749298	43.147177	12456.4	12429.8	-88.9	-61.5	4.1
3064	151.1	-61.48	1.3	20.7	334	-112.749190	43.147016	12460.5	12433.9	-88.9	-61.5	4.1
3065	151.0	-61.50	1.3	20.8	334	-112.749082	43.146855	12464.5	12438.0	-88.9	-61.5	4.1
3066	150.9	-61.52	1.3	20.8	334	-112.748974	43.146694	12468.6	12442.0	-89.0	-61.5	4.1
3067	150.8	-61.53	1.3	20.8	333	-112.748866	43.146533	12472.7	12446.1	-89.0	-61.5	4.1
3068	150.7	-61.55	1.3	20.8	333	-112.748758	43.146372	12476.8	12450.1	-89.0	-61.6	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]
3069	150.6	-61.57	1.3	20.7	333	-112.748650	43.146211	12480.8	12454.2	-89.0	-61.6	4.1
3070	150.6	-61.59	1.3	20.6	333	-112.748542	43.146050	12484.9	12458.3	-89.0	-61.6	4.1
3071	150.5	-61.60	1.3	20.6	333	-112.748434	43.145889	12489.0	12462.3	-89.0	-61.6	4.1
3072	150.4	-61.62	1.3	20.5	333	-112.748326	43.145728	12493.1	12466.4	-89.0	-61.6	4.1
3073	150.3	-61.64	1.3	20.4	333	-112.748218	43.145567	12497.2	12470.4	-89.0	-61.6	4.1
3074	150.2	-61.65	1.3	20.4	333	-112.748110	43.145406	12501.2	12474.5	-89.1	-61.6	4.1
3075	150.1	-61.65	1.3	20.3	333	-112.748002	43.145245	12505.3	12478.6	-89.1	-61.6	4.1
3076	150.0	-61.64	1.3	20.2	334	-112.747893	43.145084	12509.4	12482.6	-89.1	-61.6	4.1
3077	149.9	-61.64	1.3	20.2	334	-112.747785	43.144923	12513.5	12486.7	-89.0	-61.6	4.1
3078	149.8	-61.64	1.3	20.1	334	-112.747677	43.144762	12517.6	12490.8	-89.0	-61.6	4.1
3079	149.7	-61.64	1.3	20.0	334	-112.747569	43.144601	12521.6	12494.8	-89.0	-61.6	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]
3080	149.6	-61.64	1.3	20.0	334	-112.747461	43.144440	12525.7	12498.9	-89.0	-61.6	4.1
3081	149.5	-61.64	1.3	19.9	334	-112.747353	43.144279	12529.8	12502.9	-89.0	-61.6	4.1
3082	149.4	-61.63	1.3	19.8	334	-112.747245	43.144118	12533.9	12507.0	-89.0	-61.6	4.1
3083	149.3	-61.63	1.3	19.8	334	-112.747137	43.143957	12537.9	12511.1	-89.0	-61.6	4.1
3084	149.2	-61.63	1.3	19.7	334	-112.747029	43.143796	12542.0	12515.1	-89.0	-61.6	4.1
3085	149.1	-61.63	1.3	19.6	334	-112.746921	43.143635	12546.1	12519.2	-89.0	-61.6	4.1
3086	149.0	-61.63	1.3	19.5	334	-112.746813	43.143474	12550.2	12523.2	-89.0	-61.6	4.1
3087	148.9	-61.62	1.3	19.4	334	-112.746705	43.143313	12554.3	12527.3	-89.0	-61.6	4.1
3088	148.8	-61.63	1.3	19.4	333	-112.746597	43.143152	12558.3	12531.4	-89.0	-61.6	4.1
3089	148.7	-61.64	1.3	19.4	333	-112.746489	43.142991	12562.4	12535.4	-89.0	-61.6	4.1
3090	148.6	-61.66	1.3	19.3	333	-112.746381	43.142834	12566.5	12539.4	-89.1	-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]
3091	148.5	-61.67	1.3	19.3	333	-112.746273	43.142687	12570.4	12543.4	-89.1	-61.7	3.9
3092	148.4	-61.68	1.3	19.3	333	-112.746165	43.142539	12574.3	12547.3	-89.1	-61.7	3.9
3093	148.3	-61.70	1.3	19.2	333	-112.746057	43.142391	12578.3	12551.2	-89.1	-61.7	3.9
3094	148.2	-61.71	1.3	19.2	333	-112.745948	43.142244	12582.2	12555.2	-89.1	-61.7	3.9
3095	148.1	-61.73	1.3	19.1	333	-112.745840	43.142096	12586.2	12559.1	-89.1	-61.7	3.9
3096	148.0	-61.74	1.3	19.1	333	-112.745732	43.141948	12590.1	12563.0	-89.1	-61.7	3.9
3097	147.9	-61.76	1.3	19.1	333	-112.745624	43.141801	12594.1	12567.0	-89.1	-61.8	3.9
3098	147.8	-61.77	1.3	19.0	333	-112.745516	43.141653	12598.0	12570.9	-89.1	-61.8	3.9
3099	147.7	-61.79	1.3	19.0	333	-112.745408	43.141505	12602.0	12574.8	-89.1	-61.8	3.9
3100	147.6	-61.80	1.3	19.0	333	-112.745300	43.141358	12605.9	12578.8	-89.2	-61.8	3.9
3101	147.6	-61.82	1.3	18.9	332	-112.745191	43.141210	12609.9	12582.7	-89.2	-61.8	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]
3102	147.5	-61.83	1.3	18.9	332	-112.745083	43.141063	12613.8	12586.6	-89.2	-61.8	3.9
3103	147.4	-61.85	1.3	18.9	332	-112.744975	43.140915	12617.8	12590.6	-89.2	-61.8	3.9
3104	147.3	-61.86	1.3	18.8	332	-112.744867	43.140767	12621.7	12594.5	-89.2	-61.9	3.9
3105	147.2	-61.88	1.3	18.8	332	-112.744759	43.140620	12625.7	12598.4	-89.2	-61.9	3.9
3106	147.1	-61.89	1.3	18.8	332	-112.744651	43.140472	12629.6	12602.3	-89.2	-61.9	3.9
3107	147.0	-61.91	1.3	18.7	332	-112.744543	43.140324	12633.6	12606.3	-89.2	-61.9	3.9
3108	146.9	-61.92	1.3	18.7	332	-112.744434	43.140177	12637.5	12610.2	-89.2	-61.9	3.9
3109	146.8	-61.94	1.3	18.7	332	-112.744326	43.140029	12641.5	12614.1	-89.2	-61.9	3.9
3110	146.7	-61.95	1.3	18.6	332	-112.744218	43.139881	12645.4	12618.1	-89.3	-62.0	3.9
3111	146.6	-61.97	1.3	18.6	332	-112.744110	43.139734	12649.3	12622.0	-89.3	-62.0	3.9
3112	146.5	-61.98	1.3	18.5	332	-112.744002	43.139586	12653.3	12625.9	-89.3	-62.0	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]
3113	146.4	-62.00	1.3	18.5	332	-112.743894	43.139439	12657.2	12629.9	-89.3	-62.0	3.9
3114	146.3	-62.02	1.3	18.4	332	-112.743786	43.139291	12661.2	12633.8	-89.3	-62.0	3.9
3115	146.2	-62.03	1.3	18.4	331	-112.743678	43.139143	12665.1	12637.7	-89.3	-62.0	3.9
3116	146.2	-62.05	1.3	18.3	331	-112.743569	43.138996	12669.1	12641.7	-89.3	-62.0	3.9
3117	146.1	-62.06	1.3	18.3	331	-112.743461	43.138848	12673.0	12645.6	-89.3	-62.1	3.9
3118	146.0	-62.08	1.3	18.2	331	-112.743353	43.138700	12677.0	12649.5	-89.4	-62.1	3.9
3119	145.9	-62.09	1.3	18.1	331	-112.743245	43.138553	12680.9	12653.5	-89.4	-62.1	3.9
3120	145.8	-62.11	1.3	18.1	331	-112.743137	43.138405	12684.9	12657.4	-89.4	-62.1	3.9
3121	145.7	-62.12	1.3	18.0	331	-112.743029	43.138258	12688.8	12661.3	-89.4	-62.1	3.9
3122	145.6	-62.13	1.3	18.0	331	-112.742921	43.138113	12692.8	12665.2	-89.4	-62.1	3.9
3123	145.5	-62.15	1.3	17.9	331	-112.742813	43.137984	12696.6	12669.1	-89.4	-62.1	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]
3124	145.4	-62.16	1.3	17.9	331	-112.742706	43.137856	12700.5	12673.0	-89.4	-62.2	3.9
3125	145.3	-62.17	1.3	17.8	331	-112.742599	43.137727	12704.4	12676.8	-89.4	-62.2	3.9
3126	145.2	-62.19	1.3	17.7	331	-112.742492	43.137598	12708.3	12680.7	-89.4	-62.2	3.9
3127	145.1	-62.20	1.3	17.7	331	-112.742384	43.137469	12712.2	12684.6	-89.5	-62.2	3.9
3128	145.1	-62.22	1.3	17.6	331	-112.742277	43.137340	12716.1	12688.4	-89.5	-62.2	3.9
3129	145.0	-62.23	1.3	17.6	331	-112.742170	43.137211	12720.0	12692.3	-89.5	-62.2	3.9
3130	144.9	-62.24	1.3	17.5	330	-112.742063	43.137082	12723.8	12696.2	-89.5	-62.2	3.9
3131	144.8	-62.26	1.3	17.4	330	-112.741955	43.136953	12727.7	12700.1	-89.5	-62.3	3.9
3132	144.7	-62.27	1.3	17.3	330	-112.741848	43.136824	12731.6	12703.9	-89.5	-62.3	3.9
3133	144.6	-62.28	1.3	17.2	330	-112.741741	43.136695	12735.5	12707.8	-89.5	-62.3	3.9
3134	144.5	-62.30	1.3	17.1	330	-112.741634	43.136566	12739.4	12711.7	-89.5	-62.3	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]
3135	144.4	-62.31	1.3	17.0	329	-112.741526	43.136437	12743.3	12715.5	-89.5	-62.3	3.9
3136	144.3	-62.30	1.3	16.9	329	-112.741419	43.136308	12747.1	12719.4	-89.5	-62.3	3.9
3137	144.2	-62.30	1.3	16.8	329	-112.741312	43.136179	12751.0	12723.3	-89.5	-62.3	3.9
3138	144.1	-62.30	1.3	16.8	329	-112.741205	43.136050	12754.9	12727.1	-89.5	-62.3	3.9
3139	144.1	-62.29	1.3	16.7	329	-112.741097	43.135921	12758.8	12731.0	-89.5	-62.3	3.9
3140	144.0	-62.29	1.3	16.6	328	-112.740990	43.135792	12762.7	12734.9	-89.5	-62.3	3.9
3141	143.9	-62.28	1.3	16.5	328	-112.740883	43.135663	12766.6	12738.7	-89.5	-62.3	3.9
3142	143.8	-62.28	1.3	16.4	328	-112.740776	43.135534	12770.5	12742.6	-89.5	-62.3	3.9
3143	143.7	-62.27	1.3	16.3	328	-112.740668	43.135406	12774.3	12746.5	-89.5	-62.3	3.9
3144	143.6	-62.27	1.3	16.2	327	-112.740561	43.135277	12778.2	12750.3	-89.5	-62.3	3.9
3145	143.5	-62.27	1.3	16.2	327	-112.740454	43.135148	12782.1	12754.2	-89.5	-62.3	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]
3146	143.4	-62.26	1.3	16.1	327	-112.740347	43.135019	12786.0	12758.1	-89.5	-62.3	3.9
3147	143.3	-62.26	1.3	15.9	327	-112.740239	43.134890	12789.9	12761.9	-89.5	-62.3	3.9
3148	143.2	-62.25	1.3	15.8	327	-112.740132	43.134761	12793.8	12765.8	-89.5	-62.3	3.9
3149	143.2	-62.25	1.3	15.8	326	-112.740025	43.134632	12797.6	12769.7	-89.5	-62.3	3.9
3150	143.1	-62.25	1.3	15.9	326	-112.739918	43.134503	12801.5	12773.6	-89.5	-62.2	3.9
3151	143.0	-62.23	1.3	16.0	326	-112.739810	43.134374	12805.4	12777.4	-89.5	-62.2	3.9
3152	142.9	-62.20	1.3	16.1	325	-112.739703	43.134245	12809.3	12781.3	-89.5	-62.2	3.9
3153	142.8	-62.17	1.3	16.2	325	-112.739596	43.134116	12813.2	12785.2	-89.5	-62.2	3.9
3154	142.7	-62.15	1.3	16.3	325	-112.739485	43.133987	12817.1	12789.0	-89.5	-62.1	3.9
3155	142.6	-62.12	1.3	16.4	325	-112.739352	43.133862	12820.9	12792.8	-89.4	-62.1	3.8
3156	142.5	-62.09	1.3	16.5	324	-112.739218	43.133736	12824.7	12796.6	-89.4	-62.1	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]
3157	142.4	-62.07	1.3	16.6	324	-112.739085	43.133610	12828.5	12800.4	-89.4	-62.1	3.8
3158	142.4	-62.04	1.3	16.7	324	-112.738951	43.133484	12832.3	12804.2	-89.4	-62.0	3.8
3159	142.3	-62.01	1.3	16.7	324	-112.738818	43.133358	12836.1	12808.0	-89.4	-62.0	3.8
3160	142.2	-61.99	1.3	16.8	323	-112.738684	43.133232	12839.9	12811.8	-89.4	-62.0	3.8
3161	142.1	-61.96	1.3	16.9	323	-112.738551	43.133106	12843.8	12815.6	-89.3	-62.0	3.8
3162	142.0	-61.93	1.3	17.0	323	-112.738417	43.132981	12847.6	12819.4	-89.3	-61.9	3.8
3163	141.9	-61.91	1.3	17.1	323	-112.738284	43.132855	12851.4	12823.2	-89.3	-61.9	3.8
3164	141.8	-61.88	1.3	17.2	322	-112.738150	43.132729	12855.2	12827.0	-89.3	-61.9	3.8
3165	141.7	-61.85	1.3	17.3	322	-112.738017	43.132603	12859.0	12830.8	-89.3	-61.9	3.8
3166	141.7	-61.83	1.3	17.4	322	-112.737883	43.132477	12862.8	12834.6	-89.2	-61.8	3.8
3167	141.6	-61.81	1.3	17.5	322	-112.737750	43.132351	12866.6	12838.4	-89.2	-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]
3168	141.5	-61.79	1.3	17.6	321	-112.737616	43.132225	12870.5	12842.2	-89.2	-61.8	3.8
3169	141.4	-61.78	1.3	17.7	321	-112.737483	43.132100	12874.3	12846.0	-89.2	-61.8	3.8
3170	141.3	-61.77	1.3	17.8	321	-112.737349	43.131974	12878.1	12849.8	-89.2	-61.8	3.8
3171	141.2	-61.76	1.3	17.9	321	-112.737216	43.131848	12881.9	12853.6	-89.2	-61.8	3.8
3172	141.1	-61.74	1.3	18.0	320	-112.737082	43.131722	12885.7	12857.4	-89.2	-61.7	3.8
3173	141.1	-61.73	1.3	18.1	320	-112.736949	43.131596	12889.5	12861.2	-89.2	-61.7	3.8
3174	141.0	-61.72	1.3	18.2	320	-112.736815	43.131470	12893.3	12865.0	-89.2	-61.7	3.8
3175	140.9	-61.70	1.3	18.3	321	-112.736682	43.131344	12897.1	12868.8	-89.2	-61.7	3.8
3176	140.8	-61.69	1.3	18.5	321	-112.736548	43.131219	12901.0	12872.6	-89.2	-61.7	3.8
3177	140.7	-61.68	1.3	18.6	321	-112.736415	43.131093	12904.8	12876.4	-89.1	-61.7	3.8
3178	140.6	-61.67	1.3	18.7	321	-112.736281	43.130967	12908.6	12880.2	-89.1	-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]
3179	140.5	-61.65	1.3	18.8	321	-112.736148	43.130841	12912.4	12884.0	-89.1	-61.7	3.8
3180	140.4	-61.64	1.3	18.9	321	-112.736014	43.130715	12916.2	12887.8	-89.1	-61.6	3.8
3181	140.4	-61.63	1.3	19.0	321	-112.735881	43.130589	12920.0	12891.6	-89.1	-61.6	3.8
3182	140.3	-61.60	1.3	19.1	321	-112.735747	43.130463	12923.8	12895.4	-89.1	-61.6	3.8
3183	140.2	-61.54	1.3	19.2	322	-112.735614	43.130338	12927.7	12899.2	-89.0	-61.5	3.8
3184	140.1	-61.48	1.3	19.3	322	-112.735480	43.130212	12931.5	12902.9	-89.0	-61.5	3.8
3185	140.0	-61.42	1.3	19.4	322	-112.735347	43.130086	12935.3	12906.7	-89.0	-61.4	3.8
3186	139.9	-61.36	1.3	19.5	322	-112.735213	43.129960	12939.1	12910.5	-88.9	-61.4	3.8
3187	139.8	-61.30	1.3	19.7	322	-112.735080	43.129834	12942.9	12914.3	-88.9	-61.3	3.8
3188	139.8	-61.24	1.3	19.8	322	-112.734928	43.129689	12946.8	12918.3	-88.8	-61.2	3.9
3189	139.7	-61.18	1.3	19.9	322	-112.734764	43.129533	12950.8	12922.2	-88.8	-61.2	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]
3190	139.6	-61.12	1.3	20.0	323	-112.734600	43.129376	12954.8	12926.2	-88.7	-61.1	4.0
3191	139.5	-61.06	1.3	20.1	323	-112.734436	43.129219	12958.8	12930.2	-88.7	-61.1	4.0
3192	139.4	-61.00	1.3	20.2	323	-112.734273	43.129063	12962.9	12934.2	-88.6	-61.0	4.0
3193	139.3	-60.94	1.3	20.3	323	-112.734109	43.128906	12966.9	12938.2	-88.6	-60.9	4.0
3194	139.2	-60.88	1.3	20.4	323	-112.733945	43.128749	12970.9	12942.2	-88.6	-60.9	4.0
3195	139.1	-60.82	1.3	20.5	323	-112.733781	43.128593	12974.9	12946.2	-88.5	-60.8	4.0
3196	139.0	-60.76	1.3	20.6	323	-112.733617	43.128436	12978.9	12950.1	-88.5	-60.8	4.0
3197	139.0	-60.71	1.3	20.8	323	-112.733453	43.128279	12982.9	12954.1	-88.4	-60.7	4.0
3198	138.9	-60.68	1.3	20.9	323	-112.733290	43.128123	12986.9	12958.1	-88.4	-60.7	4.0
3199	138.8	-60.68	1.3	21.1	323	-112.733126	43.127966	12990.9	12962.1	-88.4	-60.7	4.0
3200	138.7	-60.69	1.3	21.2	323	-112.732962	43.127809	12994.9	12966.1	-88.4	-60.7	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]
3201	138.6	-60.69	1.3	21.4	323	-112.732798	43.127653	12998.9	12970.1	-88.4	-60.7	4.0
3202	138.5	-60.70	1.3	21.5	323	-112.732634	43.127496	13002.9	12974.1	-88.4	-60.7	4.0
3203	138.4	-60.70	1.3	21.7	323	-112.732471	43.127339	13006.9	12978.0	-88.4	-60.7	4.0
3204	138.3	-60.71	1.3	21.8	323	-112.732307	43.127183	13010.9	12982.0	-88.4	-60.7	4.0
3205	138.2	-60.71	1.3	22.0	323	-112.732143	43.127026	13014.9	12986.0	-88.4	-60.7	4.0
3206	138.2	-60.72	1.3	22.1	323	-112.731979	43.126869	13018.9	12990.0	-88.4	-60.7	4.0
3207	138.1	-60.72	1.3	22.3	322	-112.731815	43.126713	13022.9	12994.0	-88.4	-60.7	4.0
3208	138.0	-60.73	1.3	22.4	322	-112.731651	43.126556	13026.9	12998.0	-88.4	-60.7	4.0
3209	137.9	-60.73	1.3	22.5	322	-112.731488	43.126399	13030.9	13001.9	-88.4	-60.7	4.0
3210	137.8	-60.74	1.3	22.7	322	-112.731324	43.126243	13034.9	13005.9	-88.4	-60.7	4.0
3211	137.7	-60.74	1.3	22.8	322	-112.731160	43.126086	13038.9	13009.9	-88.4	-60.7	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]
3212	137.6	-60.75	1.3	23.0	322	-112.730996	43.125929	13042.9	13013.9	-88.4	-60.7	4.0
3213	137.5	-60.75	1.3	23.2	322	-112.730832	43.125773	13046.9	13017.9	-88.4	-60.8	4.0
3214	137.4	-60.76	1.3	23.3	322	-112.730669	43.125616	13050.9	13021.9	-88.4	-60.8	4.0
3215	137.4	-60.76	1.3	23.4	322	-112.730505	43.125460	13054.9	13025.9	-88.4	-60.8	4.0
3216	137.3	-60.77	1.3	23.5	322	-112.730341	43.125303	13058.9	13029.8	-88.4	-60.8	4.0
3217	137.2	-60.77	1.3	23.6	322	-112.730177	43.125146	13062.9	13033.8	-88.4	-60.8	4.0
3218	137.1	-60.78	1.3	23.6	323	-112.730013	43.124990	13066.9	13037.8	-88.4	-60.8	4.0
3219	137.0	-60.78	1.3	23.7	323	-112.729843	43.124816	13071.2	13042.1	-88.4	-60.8	4.3
3220	136.9	-60.78	1.3	23.7	323	-112.729669	43.124635	13075.7	13046.5	-88.4	-60.8	4.4
3221	136.8	-60.79	1.3	23.8	323	-112.729495	43.124454	13080.1	13050.9	-88.4	-60.8	4.4
3222	136.7	-60.79	1.3	23.8	323	-112.729321	43.124273	13084.5	13055.4	-88.4	-60.8	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]
3223	136.6	-60.80	1.3	23.9	323	-112.729147	43.124091	13089.0	13059.8	-88.4	-60.8	4.4
3224	136.5	-60.80	1.3	24.0	323	-112.728973	43.123910	13093.4	13064.2	-88.4	-60.8	4.4
3225	136.4	-60.80	1.3	24.0	324	-112.728799	43.123729	13097.9	13068.6	-88.4	-60.8	4.4
3226	136.3	-60.81	1.3	24.1	324	-112.728624	43.123548	13102.3	13073.1	-88.4	-60.8	4.4
3227	136.2	-60.81	1.3	24.1	324	-112.728450	43.123367	13106.8	13077.5	-88.4	-60.8	4.4
3228	136.1	-60.82	1.3	24.2	324	-112.728276	43.123185	13111.2	13081.9	-88.4	-60.8	4.4
3229	136.0	-60.82	1.3	24.2	324	-112.728102	43.123004	13115.6	13086.3	-88.4	-60.8	4.4
3230	135.9	-60.82	1.3	24.3	324	-112.727928	43.122823	13120.1	13090.8	-88.4	-60.8	4.4
3231	135.8	-60.83	1.3	24.4	324	-112.727754	43.122642	13124.5	13095.2	-88.4	-60.8	4.4
3232	135.7	-60.84	1.3	24.4	325	-112.727580	43.122460	13129.0	13099.6	-88.4	-60.8	4.4
3233	135.6	-60.86	1.3	24.5	325	-112.727406	43.122279	13133.4	13104.0	-88.4	-60.9	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]
3234	135.5	-60.88	1.3	24.5	325	-112.727232	43.122098	13137.8	13108.4	-88.5	-60.9	4.4
3235	135.4	-60.90	1.3	24.6	325	-112.727058	43.121917	13142.3	13112.9	-88.5	-60.9	4.4
3236	135.4	-60.92	1.3	24.6	325	-112.726884	43.121735	13146.7	13117.3	-88.5	-60.9	4.4
3237	135.3	-60.94	1.3	24.7	325	-112.726710	43.121554	13151.2	13121.7	-88.5	-60.9	4.4
3238	135.2	-60.96	1.3	24.7	326	-112.726536	43.121373	13155.6	13126.1	-88.5	-61.0	4.4
3239	135.1	-60.97	1.3	24.7	326	-112.726362	43.121192	13160.1	13130.6	-88.5	-61.0	4.4
3240	135.0	-60.99	1.3	24.7	326	-112.726188	43.121010	13164.5	13135.0	-88.5	-61.0	4.4
3241	134.9	-61.01	1.3	24.8	327	-112.726014	43.120829	13168.9	13139.4	-88.5	-61.0	4.4
3242	134.8	-61.03	1.3	24.8	327	-112.725840	43.120648	13173.4	13143.8	-88.6	-61.0	4.4
3243	134.7	-61.05	1.3	24.8	327	-112.725666	43.120467	13177.8	13148.3	-88.6	-61.0	4.4
3244	134.6	-61.07	1.3	24.8	327	-112.725492	43.120286	13182.3	13152.7	-88.6	-61.1	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]
3245	134.5	-61.09	1.3	24.9	328	-112.725318	43.120104	13186.7	13157.1	-88.6	-61.1	4.4
3246	134.4	-61.10	1.3	25.0	328	-112.725144	43.119923	13191.2	13161.5	-88.6	-61.1	4.4
3247	134.3	-61.12	1.3	25.0	328	-112.724970	43.119742	13195.6	13166.0	-88.6	-61.1	4.4
3248	134.2	-61.14	1.3	25.0	329	-112.724796	43.119561	13200.0	13170.4	-88.6	-61.1	4.4
3249	134.1	-61.16	1.3	25.0	329	-112.724673	43.119367	13204.8	13175.1	-88.7	-61.2	4.8
3250	134.0	-61.17	1.3	25.1	329	-112.724554	43.119172	13209.6	13179.9	-88.7	-61.2	4.8
3251	133.9	-61.19	1.3	25.1	330	-112.724435	43.118977	13214.4	13184.7	-88.7	-61.2	4.8
3252	133.8	-61.21	1.3	25.1	330	-112.724317	43.118781	13219.2	13189.5	-88.7	-61.2	4.8
3253	133.7	-61.22	1.3	25.2	330	-112.724198	43.118586	13224.0	13194.2	-88.7	-61.2	4.8
3254	133.6	-61.24	1.3	25.2	330	-112.724079	43.118391	13228.8	13199.0	-88.7	-61.2	4.8
3255	133.5	-61.26	1.3	25.2	331	-112.723960	43.118196	13233.6	13203.8	-88.7	-61.3	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]
3256	133.4	-61.27	1.3	25.2	331	-112.723842	43.118001	13238.4	13208.6	-88.7	-61.3	4.8
3257	133.3	-61.29	1.3	25.1	332	-112.723723	43.117806	13243.2	13213.4	-88.8	-61.3	4.8
3258	133.2	-61.31	1.3	24.9	332	-112.723604	43.117611	13248.0	13218.1	-88.8	-61.3	4.8
3259	133.1	-61.32	1.3	24.7	332	-112.723486	43.117416	13252.8	13222.9	-88.8	-61.3	4.8
3260	133.0	-61.34	1.3	24.6	333	-112.723367	43.117221	13257.6	13227.7	-88.8	-61.3	4.8
3261	132.9	-61.36	1.3	24.5	333	-112.723248	43.117026	13262.4	13232.5	-88.8	-61.4	4.8
3262	132.8	-61.37	1.3	24.3	334	-112.723130	43.116831	13267.2	13237.3	-88.8	-61.4	4.8
3263	132.7	-61.38	1.3	24.2	334	-112.723011	43.116636	13272.0	13242.1	-88.8	-61.4	4.8
3264	132.6	-61.37	1.3	24.1	335	-112.722892	43.116441	13276.8	13246.8	-88.8	-61.4	4.8
3265	132.5	-61.37	1.3	23.9	335	-112.722774	43.116246	13281.6	13251.6	-88.8	-61.4	4.8
3266	132.4	-61.37	1.3	23.8	336	-112.722655	43.116051	13286.4	13256.4	-88.8	-61.4	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]
3267	132.2	-61.37	1.3	23.7	336	-112.722536	43.115856	13291.2	13261.2	-88.8	-61.4	4.8
3268	132.1	-61.37	1.3	23.6	337	-112.722418	43.115660	13296.0	13266.0	-88.8	-61.4	4.8
3269	132.0	-61.37	1.3	23.5	338	-112.722299	43.115465	13300.8	13270.7	-88.8	-61.4	4.8
3270	131.9	-61.36	1.3	23.3	338	-112.722180	43.115270	13305.6	13275.5	-88.8	-61.4	4.8
3271	131.8	-61.36	1.3	23.2	339	-112.722061	43.115075	13310.4	13280.3	-88.8	-61.4	4.8
3272	131.7	-61.36	1.3	23.1	339	-112.721943	43.114880	13315.2	13285.1	-88.8	-61.4	4.8
3273	131.6	-61.36	1.3	22.9	340	-112.721824	43.114685	13320.0	13289.9	-88.8	-61.4	4.8
3274	131.5	-61.36	1.3	22.8	340	-112.721705	43.114490	13324.8	13294.6	-88.8	-61.4	4.8
3275	131.4	-61.36	1.3	22.7	341	-112.721587	43.114295	13329.6	13299.4	-88.8	-61.4	4.8
3276	131.3	-61.35	1.3	22.6	341	-112.721468	43.114100	13334.5	13304.2	-88.8	-61.4	4.8
3277	131.2	-61.35	1.3	22.5	342	-112.721349	43.113905	13339.3	13309.0	-88.8	-61.4	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]
3278	131.1	-61.35	1.3	22.4	343	-112.721231	43.113710	13344.1	13313.8	-88.8	-61.3	4.8
3279	131.0	-61.33	1.3	22.3	343	-112.721112	43.113515	13348.9	13318.5	-88.8	-61.3	4.8
3280	130.9	-61.32	1.3	22.1	343	-112.720993	43.113320	13353.7	13323.3	-88.8	-61.3	4.8
3281	130.8	-61.31	1.3	21.9	343	-112.720875	43.113125	13358.5	13328.1	-88.8	-61.3	4.8
3282	130.7	-61.30	1.3	21.8	344	-112.720756	43.112930	13363.3	13332.9	-88.8	-61.3	4.8
3283	130.6	-61.29	1.3	21.6	344	-112.720637	43.112734	13368.1	13337.7	-88.8	-61.3	4.8
3284	130.5	-61.28	1.3	21.4	344	-112.720519	43.112539	13372.9	13342.4	-88.8	-61.3	4.8
3285	130.4	-61.27	1.3	21.2	344	-112.720428	43.112359	13377.9	13347.4	-88.8	-61.3	5.0
3286	130.3	-61.26	1.3	21.0	344	-112.720384	43.112203	13383.2	13352.8	-88.8	-61.3	5.4
3287	130.2	-61.25	1.3	20.8	345	-112.720340	43.112047	13388.6	13358.1	-88.8	-61.3	5.4
3288	130.1	-61.24	1.3	20.6	345	-112.720296	43.111890	13394.0	13363.5	-88.8	-61.2	5.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3289	130.0	-61.23	1.3	20.5	345	-112.720252	43.111734	13399.3	13368.8	-88.8	-61.2	5.4
3290	129.9	-61.22	1.3	20.3	345	-112.720208	43.111578	13404.7	13374.1	-88.7	-61.2	5.4
3291	129.7	-61.21	1.3	20.1	346	-112.720164	43.111422	13410.1	13379.5	-88.7	-61.2	5.4
3292	129.6	-61.20	1.3	20.0	346	-112.720120	43.111266	13415.4	13384.8	-88.7	-61.2	5.4
3293	129.5	-61.18	1.3	19.8	346	-112.720077	43.111110	13420.8	13390.2	-88.7	-61.2	5.4
3294	129.4	-61.17	1.3	19.6	346	-112.720033	43.110954	13426.2	13395.5	-88.7	-61.2	5.4
3295	129.3	-61.15	1.3	19.3	346	-112.719989	43.110798	13431.5	13400.8	-88.7	-61.2	5.4
3296	129.2	-61.14	1.3	19.1	347	-112.719945	43.110642	13436.9	13406.2	-88.7	-61.1	5.4
3297	129.1	-61.12	1.3	18.8	347	-112.719901	43.110485	13442.3	13411.5	-88.7	-61.1	5.4
3298	129.0	-61.11	1.3	18.6	347	-112.719857	43.110329	13447.6	13416.9	-88.7	-61.1	5.4
3299	128.9	-61.09	1.3	18.4	347	-112.719813	43.110173	13453.0	13422.2	-88.7	-61.1	5.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3300	128.7	-61.07	1.3	18.1	347	-112.719769	43.110017	13458.3	13427.6	-88.6	-61.1	5.4
3301	128.6	-61.06	1.3	17.9	347	-112.719725	43.109861	13463.7	13432.9	-88.6	-61.1	5.4
3302	128.5	-61.04	1.3	17.6	347	-112.719682	43.109705	13469.1	13438.2	-88.6	-61.0	5.4
3303	128.4	-61.03	1.3	17.3	347	-112.719638	43.109549	13474.4	13443.6	-88.6	-61.0	5.4
3304	128.3	-61.01	1.3	17.1	347	-112.719594	43.109393	13479.8	13448.9	-88.6	-61.0	5.4
3305	128.2	-61.00	1.3	16.9	348	-112.719550	43.109236	13485.2	13454.3	-88.6	-61.0	5.4
3306	128.1	-60.98	1.3	16.6	348	-112.719506	43.109080	13490.5	13459.6	-88.6	-61.0	5.4
3307	128.0	-60.97	1.3	16.4	348	-112.719462	43.108924	13495.9	13464.9	-88.6	-61.0	5.4
3308	127.9	-60.95	1.3	16.1	348	-112.719418	43.108768	13501.3	13470.3	-88.5	-60.9	5.4
3309	127.8	-60.94	1.3	15.8	348	-112.719374	43.108612	13506.6	13475.6	-88.5	-60.9	5.4
3310	127.6	-60.94	1.3	15.6	348	-112.719330	43.108456	13512.0	13481.0	-88.5	-60.9	5.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3311	127.5	-60.94	1.3	15.4	348	-112.719287	43.108300	13517.4	13486.3	-88.5	-60.9	5.4
3312	127.4	-60.94	1.3	15.1	349	-112.719243	43.108144	13522.7	13491.6	-88.5	-60.9	5.4
3313	127.3	-60.94	1.3	14.9	349	-112.719199	43.107987	13528.1	13497.0	-88.5	-60.9	5.4
3314	127.2	-60.93	1.3	14.6	349	-112.719155	43.107831	13533.5	13502.3	-88.5	-60.9	5.4
3315	127.1	-60.93	1.3	14.4	349	-112.719122	43.107724	13538.5	13507.4	-88.5	-60.9	5.1
3316	127.0	-60.93	1.3	14.1	349	-112.719090	43.107622	13543.5	13512.4	-88.5	-60.9	5.0
3317	126.9	-60.93	1.3	13.9	349	-112.719057	43.107519	13548.6	13517.4	-88.5	-60.9	5.0
3318	126.8	-60.92	1.3	13.7	349	-112.719025	43.107417	13553.6	13522.4	-88.5	-60.9	5.0
3319	126.7	-60.92	1.3	13.5	349	-112.718993	43.107314	13558.6	13527.4	-88.5	-60.9	5.0
3320	126.6	-60.92	1.3	13.4	349	-112.718961	43.107211	13563.7	13532.4	-88.5	-60.9	5.0
3321	126.5	-60.92	1.3	13.2	348	-112.718929	43.107109	13568.7	13537.4	-88.5	-60.9	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]
3322	126.4	-60.91	1.3	13.1	348	-112.718896	43.107006	13573.7	13542.4	-88.5	-60.9	5.0
3323	126.3	-60.91	1.3	12.9	348	-112.718864	43.106904	13578.8	13547.4	-88.5	-60.9	5.0
3324	126.2	-60.91	1.3	12.8	348	-112.718832	43.106801	13583.8	13552.4	-88.5	-60.9	5.0
3325	126.1	-60.93	1.3	12.7	347	-112.718800	43.106698	13588.8	13557.5	-88.5	-60.9	5.0
3326	126.0	-60.96	1.3	12.5	347	-112.718768	43.106596	13593.9	13562.5	-88.5	-61.0	5.0
3327	125.9	-60.98	1.3	12.3	347	-112.718735	43.106493	13598.9	13567.5	-88.5	-61.0	5.0
3328	125.8	-61.01	1.3	12.2	346	-112.718703	43.106391	13603.9	13572.5	-88.5	-61.0	5.0
3329	125.7	-61.03	1.3	12.0	346	-112.718671	43.106288	13608.9	13577.5	-88.6	-61.0	5.0
3330	125.6	-61.06	1.3	11.9	346	-112.718639	43.106185	13614.0	13582.5	-88.6	-61.1	5.0
3331	125.5	-61.08	1.3	11.8	345	-112.718607	43.106083	13619.0	13587.5	-88.6	-61.1	5.0
3332	125.4	-61.11	1.3	11.6	345	-112.718575	43.105980	13624.0	13592.5	-88.6	-61.1	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]
3333	125.3	-61.13	1.3	11.5	344	-112.718542	43.105877	13629.1	13597.5	-88.6	-61.1	5.0
3334	125.2	-61.16	1.3	11.3	344	-112.718510	43.105775	13634.1	13602.5	-88.7	-61.2	5.0
3335	125.1	-61.18	1.3	11.2	344	-112.718478	43.105672	13639.1	13607.5	-88.7	-61.2	5.0
3336	125.0	-61.21	1.3	11.1	343	-112.718446	43.105570	13644.2	13612.5	-88.7	-61.2	5.0
3337	124.9	-61.23	1.3	10.9	343	-112.718414	43.105467	13649.2	13617.6	-88.7	-61.2	5.0
3338	124.8	-61.26	1.3	10.8	342	-112.718381	43.105364	13654.2	13622.6	-88.7	-61.3	5.0
3339	124.7	-61.28	1.3	10.6	342	-112.718349	43.105262	13659.3	13627.6	-88.7	-61.3	5.0
3340	124.6	-61.29	1.3	10.5	341	-112.718317	43.105159	13664.3	13632.6	-88.8	-61.3	5.0
3341	124.5	-61.29	1.3	10.3	341	-112.718285	43.105057	13669.3	13637.6	-88.8	-61.3	5.0
3342	124.4	-61.28	1.3	10.2	340	-112.718253	43.104954	13674.3	13642.6	-88.7	-61.3	5.0
3343	124.3	-61.28	1.3	10.1	340	-112.718220	43.104851	13679.4	13647.6	-88.7	-61.3	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]
3344	124.2	-61.28	1.3	10.1	339	-112.718188	43.104749	13684.4	13652.6	-88.7	-61.3	5.0
3345	124.1	-61.27	1.3	10.0	339	-112.718156	43.104646	13689.4	13657.6	-88.7	-61.3	5.0
3346	124.0	-61.27	1.3	9.9	338	-112.718121	43.104547	13694.4	13662.5	-88.7	-61.3	4.9
3347	123.9	-61.26	1.3	9.8	338	-112.718062	43.104477	13698.7	13666.8	-88.7	-61.3	4.3
3348	123.8	-61.26	1.3	9.7	337	-112.718003	43.104406	13703.0	13671.1	-88.7	-61.3	4.3
3349	123.7	-61.26	1.3	9.7	336	-112.717943	43.104336	13707.2	13675.3	-88.7	-61.3	4.3
3350	123.6	-61.25	1.3	9.6	336	-112.717884	43.104265	13711.5	13679.6	-88.7	-61.3	4.3
3351	123.5	-61.25	1.3	9.5	335	-112.717825	43.104195	13715.8	13683.9	-88.7	-61.2	4.3
3352	123.5	-61.24	1.3	9.4	334	-112.717766	43.104124	13720.1	13688.1	-88.7	-61.2	4.3
3353	123.4	-61.24	1.3	9.4	334	-112.717707	43.104054	13724.4	13692.4	-88.7	-61.2	4.3
3354	123.3	-61.24	1.3	9.3	333	-112.717648	43.103983	13728.7	13696.7	-88.7	-61.2	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]
3355	123.2	-61.23	1.3	9.2	332	-112.717589	43.103913	13732.9	13700.9	-88.7	-61.2	4.3
3356	123.1	-61.25	1.3	9.1	332	-112.717530	43.103842	13737.2	13705.2	-88.7	-61.2	4.3
3357	123.0	-61.26	1.3	9.1	331	-112.717471	43.103772	13741.5	13709.5	-88.7	-61.3	4.3
3358	122.9	-61.27	1.3	9.0	330	-112.717412	43.103702	13745.8	13713.7	-88.7	-61.3	4.3
3359	122.9	-61.29	1.3	8.9	330	-112.717353	43.103631	13750.1	13718.0	-88.8	-61.3	4.3
3360	122.8	-61.30	1.3	8.8	329	-112.717293	43.103561	13754.4	13722.3	-88.8	-61.3	4.3
3361	122.7	-61.31	1.3	8.9	328	-112.717234	43.103490	13758.6	13726.5	-88.8	-61.3	4.3
3362	122.6	-61.32	1.3	9.0	328	-112.717175	43.103420	13762.9	13730.8	-88.8	-61.3	4.3
3363	122.5	-61.34	1.3	9.0	327	-112.717116	43.103349	13767.2	13735.0	-88.8	-61.3	4.3
3364	122.4	-61.35	1.3	9.1	327	-112.717057	43.103279	13771.5	13739.3	-88.8	-61.3	4.3
3365	122.4	-61.36	1.3	9.1	326	-112.716998	43.103208	13775.8	13743.6	-88.8	-61.4	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]
3366	122.3	-61.38	1.3	9.2	325	-112.717139	43.103138	13780.1	13747.8	-88.8	-61.4	4.3
3367	122.2	-61.39	1.3	9.2	325	-112.716880	43.103067	13784.3	13752.1	-88.8	-61.4	4.3
3368	122.1	-61.40	1.3	9.3	324	-112.716821	43.102997	13788.6	13756.4	-88.8	-61.4	4.3
3369	122.0	-61.41	1.3	9.3	324	-112.716762	43.102926	13792.9	13760.6	-88.8	-61.4	4.3
3370	121.9	-61.43	1.3	9.4	323	-112.716703	43.102856	13797.2	13764.9	-88.9	-61.4	4.3
3371	121.9	-61.44	1.3	9.4	323	-112.716644	43.102785	13801.5	13769.2	-88.9	-61.4	4.3
3372	121.8	-61.45	1.3	9.5	322	-112.716584	43.102715	13805.8	13773.4	-88.9	-61.4	4.3
3373	121.7	-61.45	1.3	9.6	321	-112.716525	43.102644	13810.1	13777.7	-88.9	-61.5	4.3
3374	121.6	-61.46	1.3	9.6	321	-112.716466	43.102574	13814.3	13782.0	-88.9	-61.5	4.3
3375	121.5	-61.46	1.3	9.7	320	-112.716387	43.102509	13818.5	13786.1	-88.9	-61.5	4.2
3376	121.4	-61.46	1.3	9.7	320	-112.716293	43.102448	13822.7	13790.2	-88.9	-61.5	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]
3377	121.4	-61.47	1.3	9.8	319	-112.716199	43.102387	13826.8	13794.4	-88.9	-61.5	4.1
3378	121.3	-61.47	1.3	9.9	319	-112.716104	43.102326	13830.9	13798.5	-88.9	-61.5	4.1
3379	121.2	-61.48	1.3	9.9	318	-112.716010	43.102265	13835.0	13802.6	-88.9	-61.5	4.1
3380	121.1	-61.48	1.3	9.9	318	-112.715916	43.102203	13839.2	13806.7	-88.9	-61.5	4.1
3381	121.0	-61.48	1.3	9.9	317	-112.715822	43.102142	13843.3	13810.8	-88.9	-61.5	4.1
3382	121.0	-61.49	1.3	10.0	317	-112.715727	43.102081	13847.4	13814.9	-88.9	-61.5	4.1
3383	120.9	-61.49	1.3	10.0	316	-112.715633	43.102020	13851.6	13819.0	-88.9	-61.5	4.1
3384	120.8	-61.49	1.3	10.0	316	-112.715539	43.101959	13855.7	13823.1	-88.9	-61.5	4.1
3385	120.7	-61.50	1.3	10.0	315	-112.715444	43.101898	13859.8	13827.2	-88.9	-61.5	4.1
3386	120.6	-61.52	1.3	10.1	315	-112.715350	43.101837	13864.0	13831.3	-88.9	-61.5	4.1
3387	120.6	-61.55	1.3	10.1	314	-112.715256	43.101776	13868.1	13835.5	-88.9	-61.5	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]
3388	120.5	-61.57	1.3	10.1	314	-112.715162	43.101715	13872.2	13839.6	-88.9	-61.6	4.1
3389	120.4	-61.59	1.3	10.1	313	-112.715067	43.101654	13876.3	13843.7	-89.0	-61.6	4.1
3390	120.3	-61.62	1.3	10.2	313	-112.714973	43.101593	13880.5	13847.8	-89.0	-61.6	4.1
3391	120.2	-61.64	1.3	10.2	312	-112.714879	43.101532	13884.6	13851.9	-89.0	-61.6	4.1
3392	120.2	-61.66	1.3	10.2	312	-112.714784	43.101471	13888.7	13856.0	-89.0	-61.7	4.1
3393	120.1	-61.69	1.3	10.3	311	-112.714690	43.101410	13892.9	13860.1	-89.0	-61.7	4.1
3394	120.0	-61.71	1.3	10.3	311	-112.714596	43.101349	13897.0	13864.2	-89.0	-61.7	4.1
3395	119.9	-61.74	1.3	10.3	310	-112.714501	43.101288	13901.1	13868.3	-89.1	-61.7	4.1
3396	119.8	-61.76	1.3	10.4	310	-112.714407	43.101227	13905.2	13872.4	-89.1	-61.8	4.1
3397	119.8	-61.78	1.3	10.4	309	-112.714313	43.101166	13909.4	13876.6	-89.1	-61.8	4.1
3398	119.7	-61.81	1.3	10.4	309	-112.714219	43.101105	13913.5	13880.7	-89.1	-61.8	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]
3399	119.6	-61.83	1.3	10.5	308	-112.714124	43.101044	13917.6	13884.8	-89.1	-61.8	4.1
3400	119.5	-61.85	1.3	10.5	308	-112.714030	43.100983	13921.8	13888.9	-89.1	-61.9	4.1
3401	119.4	-61.88	1.3	10.6	307	-112.713936	43.100922	13925.9	13893.0	-89.2	-61.9	4.1
3402	119.4	-61.90	1.3	10.7	307	-112.713841	43.100861	13930.0	13897.1	-89.2	-61.9	4.1
3403	119.3	-61.93	1.3	10.9	307	-112.713747	43.100800	13934.1	13901.2	-89.2	-61.9	4.1
3404	119.2	-61.95	1.3	11.0	306	-112.713633	43.100736	13938.3	13905.4	-89.2	-62.0	4.2
3405	119.1	-61.97	1.3	11.1	306	-112.713500	43.100671	13942.6	13909.6	-89.2	-62.0	4.2
3406	119.0	-62.00	1.3	11.2	306	-112.713367	43.100606	13946.8	13913.8	-89.2	-62.0	4.2
3407	119.0	-62.02	1.3	11.3	306	-112.713234	43.100541	13951.0	13918.0	-89.3	-62.0	4.2
3408	118.9	-62.05	1.3	11.5	305	-112.713101	43.100476	13955.2	13922.2	-89.3	-62.0	4.2
3409	118.8	-62.07	1.3	11.6	305	-112.712969	43.100411	13959.5	13926.4	-89.3	-62.1	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3410	118.7	-62.10	1.3	11.7	305	-112.712836	43.100346	13963.7	13930.7	-89.3	-62.1	4.2
3411	118.6	-62.12	1.3	11.8	305	-112.712703	43.100281	13967.9	13934.9	-89.3	-62.1	4.2
3412	118.6	-62.14	1.3	11.9	304	-112.712570	43.100215	13972.2	13939.1	-89.4	-62.1	4.2
3413	118.5	-62.17	1.3	12.1	304	-112.712437	43.100150	13976.4	13943.3	-89.4	-62.2	4.2
3414	118.4	-62.19	1.3	12.2	304	-112.712304	43.100085	13980.6	13947.5	-89.4	-62.2	4.2
3415	118.3	-62.22	1.3	12.3	304	-112.712171	43.100020	13984.9	13951.7	-89.4	-62.2	4.2
3416	118.2	-62.23	1.3	12.4	303	-112.712038	43.099955	13989.1	13955.9	-89.4	-62.2	4.2
3417	118.1	-62.23	1.3	12.6	303	-112.711906	43.099890	13993.3	13960.1	-89.4	-62.2	4.2
3418	118.1	-62.24	1.3	12.7	303	-112.711773	43.099825	13997.6	13964.4	-89.4	-62.2	4.2
3419	118.0	-62.24	1.3	12.8	303	-112.711640	43.099760	14001.8	13968.6	-89.5	-62.2	4.2
3420	117.9	-62.24	1.3	12.9	303	-112.711507	43.099695	14006.0	13972.8	-89.5	-62.2	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]
3421	117.8	-62.24	1.3	13.1	302	-112.711374	43.099629	14010.3	13977.0	-89.5	-62.2	4.2
3422	117.7	-62.25	1.3	13.2	302	-112.711241	43.099564	14014.5	13981.2	-89.5	-62.2	4.2
3423	117.7	-62.25	1.3	13.3	302	-112.711108	43.099499	14018.7	13985.4	-89.5	-62.3	4.2
3424	117.6	-62.25	1.3	13.4	302	-112.710976	43.099434	14023.0	13989.6	-89.5	-62.3	4.2
3425	117.5	-62.26	1.3	13.5	302	-112.710843	43.099369	14027.2	13993.9	-89.5	-62.3	4.2
3426	117.4	-62.26	1.3	13.6	302	-112.710710	43.099304	14031.4	13998.1	-89.5	-62.3	4.2
3427	117.3	-62.26	1.3	13.7	302	-112.710577	43.099239	14035.7	14002.3	-89.5	-62.3	4.2
3428	117.3	-62.26	1.3	13.8	302	-112.710444	43.099174	14039.9	14006.5	-89.5	-62.3	4.2
3429	117.2	-62.27	1.3	13.9	302	-112.710311	43.099108	14044.1	14010.7	-89.5	-62.3	4.2
3430	117.1	-62.27	1.3	14.0	302	-112.710178	43.099043	14048.4	14014.9	-89.5	-62.3	4.2
3431	117.0	-62.27	1.3	14.1	302	-112.710045	43.098978	14052.6	14019.1	-89.5	-62.3	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]
3432	116.9	-62.27	1.3	14.3	302	-112.709913	43.098913	14056.8	14023.3	-89.5	-62.3	4.2
3433	116.9	-62.27	1.3	14.4	302	-112.709780	43.098848	14061.1	14027.6	-89.5	-62.3	4.2
3434	116.8	-62.26	1.3	14.5	302	-112.709647	43.098783	14065.3	14031.8	-89.5	-62.3	4.2
3435	116.7	-62.24	1.3	14.6	302	-112.709514	43.098718	14069.5	14036.0	-89.5	-62.2	4.2
3436	116.6	-62.22	1.3	14.7	302	-112.709381	43.098653	14073.7	14040.2	-89.5	-62.2	4.2
3437	116.5	-62.20	1.3	14.8	301	-112.709248	43.098587	14078.0	14044.4	-89.5	-62.2	4.2
3438	116.5	-62.18	1.3	14.9	301	-112.709115	43.098522	14082.2	14048.6	-89.4	-62.2	4.2
3439	116.4	-62.16	1.3	15.0	301	-112.708983	43.098457	14086.4	14052.8	-89.4	-62.2	4.2
3440	116.3	-62.14	1.3	15.2	301	-112.708815	43.098387	14090.6	14057.0	-89.4	-62.1	4.2
3441	116.2	-62.12	1.3	15.3	301	-112.708642	43.098315	14094.8	14061.2	-89.4	-62.1	4.2
3442	116.2	-62.10	1.3	15.4	301	-112.708469	43.098244	14099.0	14065.4	-89.4	-62.1	4.2

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
3443	116.1	-62.08	1.3	15.5	301	-112.708296	43.098172	14103.2	14069.6	-89.4	-62.1	4.2
3444	116.0	-62.06	1.3	15.6	301	-112.708123	43.098101	14107.4	14073.7	-89.4	-62.1	4.2
3445	115.9	-62.04	1.3	15.7	301	-112.707951	43.098029	14111.6	14077.9	-89.3	-62.0	4.2
3446	115.8	-62.02	1.3	15.7	301	-112.707778	43.097958	14115.8	14082.1	-89.3	-62.0	4.2
3447	115.8	-62.00	1.3	15.8	301	-112.707605	43.097886	14120.0	14086.3	-89.3	-62.0	4.2
3448	115.7	-61.99	1.3	15.8	301	-112.707432	43.097815	14124.2	14090.5	-89.3	-62.0	4.2
3449	115.6	-61.98	1.3	15.9	300	-112.707260	43.097743	14128.4	14094.6	-89.3	-62.0	4.2
3450	115.5	-61.97	1.3	16.0	300	-112.707087	43.097672	14132.6	14098.8	-89.3	-62.0	4.2
3451	115.4	-61.96	1.3	16.1	300	-112.706914	43.097600	14136.8	14103.0	-89.3	-62.0	4.2
3452	115.4	-61.95	1.3	16.1	300	-112.706741	43.097529	14141.0	14107.2	-89.3	-62.0	4.2
3453	115.3	-61.94	1.3	16.2	300	-112.706568	43.097457	14145.2	14111.4	-89.3	-61.9	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]
3454	115.2	-61.93	1.3	16.3	300	-112.706396	43.097386	14149.4	14115.5	-89.3	-61.9	4.2
3455	115.1	-61.92	1.3	16.3	300	-112.706223	43.097315	14153.6	14119.7	-89.3	-61.9	4.2
3456	115.1	-61.91	1.3	16.4	300	-112.706050	43.097243	14157.8	14123.9	-89.2	-61.9	4.2
3457	115.0	-61.90	1.3	16.5	299	-112.705877	43.097172	14162.0	14128.1	-89.2	-61.9	4.2
3458	114.9	-61.89	1.3	16.5	299	-112.705705	43.097100	14166.2	14132.3	-89.2	-61.9	4.2
3459	114.8	-61.89	1.3	16.6	299	-112.705532	43.097029	14170.4	14136.4	-89.2	-61.9	4.2
3460	114.7	-61.88	1.3	16.7	299	-112.705359	43.096957	14174.6	14140.6	-89.2	-61.9	4.2
3461	114.7	-61.87	1.3	16.7	299	-112.705186	43.096886	14178.8	14144.8	-89.2	-61.9	4.2
3462	114.6	-61.86	1.3	16.8	299	-112.705013	43.096814	14183.0	14149.0	-89.2	-61.9	4.2
3463	114.5	-61.85	1.3	16.8	299	-112.704841	43.096743	14187.2	14153.2	-89.2	-61.9	4.2
3464	114.4	-61.85	1.3	16.9	299	-112.704668	43.096671	14191.4	14157.3	-89.2	-61.8	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]
3465	114.4	-61.84	1.3	17.0	298	-112.704495	43.096600	14195.6	14161.5	-89.2	-61.8	4.2
3466	114.3	-61.84	1.3	17.0	298	-112.704322	43.096528	14199.8	14165.7	-89.2	-61.8	4.2
3467	114.2	-61.84	1.3	17.1	298	-112.704149	43.096457	14204.0	14169.9	-89.2	-61.8	4.2
3468	114.1	-61.83	1.3	17.2	298	-112.703977	43.096385	14208.2	14174.1	-89.2	-61.8	4.2
3469	114.0	-61.83	1.3	17.3	298	-112.703804	43.096314	14212.4	14178.2	-89.2	-61.8	4.2
3470	114.0	-61.83	1.3	17.4	298	-112.703615	43.096233	14216.8	14182.5	-89.2	-61.8	4.3
3471	113.9	-61.82	1.3	17.5	299	-112.703418	43.096148	14221.2	14186.9	-89.2	-61.8	4.4
3472	113.8	-61.82	1.3	17.6	299	-112.703220	43.096062	14225.6	14191.3	-89.2	-61.8	4.4
3473	113.7	-61.81	1.3	17.7	299	-112.703023	43.095977	14230.0	14195.7	-89.2	-61.8	4.4
3474	113.6	-61.81	1.3	17.8	299	-112.702826	43.095891	14234.4	14200.1	-89.2	-61.8	4.4
3475	113.6	-61.81	1.3	17.9	299	-112.702628	43.095806	14238.8	14204.4	-89.2	-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]
3476	113.5	-61.80	1.3	18.0	299	-112.702431	43.095720	14243.2	14208.8	-89.2	-61.8	4.4
3477	113.4	-61.80	1.3	18.1	299	-112.702233	43.095635	14247.5	14213.2	-89.2	-61.8	4.4
3478	113.3	-61.80	1.3	18.3	300	-112.702036	43.095549	14251.9	14217.6	-89.1	-61.8	4.4
3479	113.2	-61.79	1.3	18.4	300	-112.701839	43.095464	14256.3	14221.9	-89.1	-61.8	4.4
3480	113.2	-61.79	1.3	18.5	300	-112.701641	43.095378	14260.7	14226.3	-89.1	-61.8	4.4
3481	113.1	-61.78	1.3	18.6	300	-112.701444	43.095293	14265.1	14230.7	-89.1	-61.8	4.4
3482	113.0	-61.77	1.3	18.7	300	-112.701246	43.095207	14269.5	14235.1	-89.1	-61.8	4.4
3483	112.9	-61.76	1.3	18.8	300	-112.701049	43.095122	14273.9	14239.5	-89.1	-61.8	4.4
3484	112.8	-61.75	1.3	18.9	300	-112.700852	43.095036	14278.3	14243.8	-89.1	-61.8	4.4
3485	112.8	-61.74	1.3	19.0	300	-112.700654	43.094951	14282.7	14248.2	-89.1	-61.7	4.4
3486	112.7	-61.74	1.3	19.0	301	-112.700457	43.094865	14287.1	14252.6	-89.1	-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]
3487	112.6	-61.73	1.3	19.1	301	-112.700259	43.094780	14291.5	14257.0	-89.1	-61.7	4.4
3488	112.5	-61.72	1.3	19.1	301	-112.700062	43.094694	14295.9	14261.3	-89.1	-61.7	4.4
3489	112.4	-61.71	1.3	19.2	301	-112.699865	43.094609	14300.3	14265.7	-89.1	-61.7	4.4
3490	112.4	-61.70	1.3	19.2	302	-112.699667	43.094523	14304.7	14270.1	-89.1	-61.7	4.4
3491	112.3	-61.69	1.3	19.3	302	-112.699470	43.094438	14309.1	14274.5	-89.1	-61.7	4.4
3492	112.2	-61.68	1.3	19.3	302	-112.699272	43.094352	14313.5	14278.9	-89.1	-61.7	4.4
3493	112.1	-61.67	1.3	19.3	302	-112.699075	43.094267	14317.9	14283.2	-89.1	-61.7	4.4
3494	112.1	-61.66	1.3	19.4	303	-112.698878	43.094181	14322.3	14287.6	-89.0	-61.7	4.4
3495	112.0	-61.66	1.3	19.4	303	-112.698680	43.094096	14326.7	14292.0	-89.0	-61.7	4.4
3496	111.9	-61.66	1.3	19.5	303	-112.698483	43.094010	14331.1	14296.4	-89.0	-61.7	4.4
3497	111.8	-61.65	1.3	19.5	304	-112.698285	43.093925	14335.5	14300.7	-89.0	-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]
3498	111.7	-61.65	1.3	19.6	304	-112.698088	43.093839	14339.9	14305.1	-89.0	-61.7	4.4
3499	111.7	-61.65	1.3	19.7	304	-112.697891	43.093754	14344.3	14309.5	-89.0	-61.7	4.4
3500	111.6	-61.65	1.3	19.7	304	-112.697693	43.093668	14348.7	14313.9	-89.0	-61.6	4.4
3501	111.5	-61.65	1.3	19.8	305	-112.697507	43.093572	14353.3	14318.4	-89.0	-61.6	4.6
3502	111.4	-61.64	1.3	19.8	305	-112.697326	43.093470	14357.9	14323.0	-89.0	-61.6	4.6
3503	111.3	-61.64	1.3	19.9	305	-112.697145	43.093368	14362.5	14327.6	-89.0	-61.6	4.6
3504	111.2	-61.64	1.3	19.9	305	-112.696965	43.093266	14367.2	14332.2	-89.0	-61.6	4.6
3505	111.2	-61.64	1.3	20.0	306	-112.696784	43.093165	14371.8	14336.9	-89.0	-61.6	4.6
3506	111.1	-61.64	1.3	20.0	306	-112.696603	43.093063	14376.4	14341.5	-89.0	-61.6	4.6
3507	111.0	-61.63	1.3	20.0	306	-112.696423	43.092961	14381.1	14346.1	-89.0	-61.6	4.6
3508	110.9	-61.63	1.3	20.1	306	-112.696242	43.092859	14385.7	14350.7	-89.0	-61.6	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]
3509	110.8	-61.63	1.3	20.1	307	-112.696061	43.092757	14390.3	14355.3	-89.0	-61.6	4.6
3510	110.8	-61.63	1.3	19.9	307	-112.695880	43.092655	14395.0	14359.9	-89.0	-61.6	4.6
3511	110.7	-61.62	1.3	19.7	307	-112.695700	43.092553	14399.6	14364.5	-89.0	-61.6	4.6
3512	110.6	-61.60	1.3	19.5	307	-112.695519	43.092452	14404.2	14369.1	-89.0	-61.6	4.6
3513	110.5	-61.58	1.3	19.3	307	-112.695338	43.092350	14408.9	14373.8	-89.0	-61.6	4.6
3514	110.4	-61.56	1.3	19.1	308	-112.695158	43.092248	14413.5	14378.4	-89.0	-61.6	4.6
3515	110.3	-61.54	1.3	18.9	308	-112.694977	43.092146	14418.1	14383.0	-89.0	-61.5	4.6
3516	110.3	-61.52	1.3	18.7	308	-112.694796	43.092044	14422.8	14387.6	-89.0	-61.5	4.6
3517	110.2	-61.50	1.3	18.5	308	-112.694616	43.091942	14427.4	14392.2	-88.9	-61.5	4.6
3518	110.1	-61.48	1.3	18.4	308	-112.694435	43.091840	14432.0	14396.8	-88.9	-61.5	4.6
3519	110.0	-61.47	1.3	18.2	309	-112.694254	43.091739	14436.7	14401.4	-88.9	-61.5	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]
3520	109.9	-61.45	1.3	18.0	309	-112.694074	43.091637	14441.3	14406.0	-88.9	-61.4	4.6
3521	109.8	-61.43	1.3	17.7	309	-112.693893	43.091535	14445.9	14410.7	-88.9	-61.4	4.6
3522	109.8	-61.41	1.3	17.5	309	-112.693712	43.091433	14450.6	14415.3	-88.9	-61.4	4.6
3523	109.7	-61.39	1.3	17.4	310	-112.693531	43.091331	14455.2	14419.9	-88.9	-61.4	4.6
3524	109.6	-61.37	1.3	17.2	310	-112.693351	43.091229	14459.8	14424.5	-88.9	-61.4	4.6
3525	109.5	-61.35	1.3	17.0	310	-112.693170	43.091127	14464.5	14429.1	-88.8	-61.4	4.6
3526	109.4	-61.33	1.3	16.8	310	-112.692989	43.091026	14469.1	14433.7	-88.8	-61.3	4.6
3527	109.4	-61.30	1.3	16.6	311	-112.692809	43.090924	14473.8	14438.3	-88.8	-61.3	4.6
3528	109.3	-61.28	1.3	16.4	311	-112.692628	43.090822	14478.4	14443.0	-88.8	-61.3	4.6
3529	109.2	-61.25	1.3	16.3	311	-112.692452	43.090721	14483.1	14447.6	-88.8	-61.2	4.7
3530	109.1	-61.22	1.3	16.3	311	-112.692303	43.090629	14487.9	14452.4	-88.7	-61.2	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]
3531	109.0	-61.19	1.3	16.3	311	-112.692155	43.090536	14492.7	14457.2	-88.7	-61.2	4.8
3532	108.9	-61.16	1.3	16.2	311	-112.692006	43.090443	14497.5	14462.0	-88.7	-61.2	4.8
3533	108.9	-61.13	1.3	16.2	311	-112.691857	43.090350	14502.4	14466.8	-88.7	-61.1	4.8
3534	108.8	-61.10	1.3	16.2	311	-112.691709	43.090257	14507.2	14471.6	-88.7	-61.1	4.8
3535	108.7	-61.07	1.3	16.2	310	-112.691560	43.090164	14512.0	14476.4	-88.6	-61.1	4.8
3536	108.6	-61.05	1.3	16.2	310	-112.691411	43.090072	14516.9	14481.2	-88.6	-61.0	4.8
3537	108.5	-61.02	1.3	16.2	310	-112.691263	43.089979	14521.7	14486.0	-88.6	-61.0	4.8
3538	108.4	-60.99	1.3	16.1	310	-112.691114	43.089886	14526.5	14490.9	-88.6	-61.0	4.8
3539	108.4	-60.96	1.3	16.1	310	-112.690965	43.089793	14531.3	14495.7	-88.6	-61.0	4.8
3540	108.3	-60.93	1.3	16.1	310	-112.690816	43.089700	14536.2	14500.5	-88.5	-60.9	4.8
3541	108.2	-60.91	1.3	16.1	310	-112.690668	43.089608	14541.0	14505.3	-88.5	-60.9	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]
3542	108.1	-60.89	1.3	16.1	310	-112.690519	43.089515	14545.8	14510.1	-88.5	-60.9	4.8
3543	108.0	-60.88	1.3	16.0	310	-112.690370	43.089422	14550.7	14514.9	-88.5	-60.9	4.8
3544	107.9	-60.86	1.3	16.0	310	-112.690222	43.089329	14555.5	14519.7	-88.5	-60.9	4.8
3545	107.9	-60.85	1.3	16.0	309	-112.690073	43.089236	14560.3	14524.5	-88.5	-60.8	4.8
3546	107.8	-60.84	1.3	15.9	309	-112.689924	43.089143	14565.2	14529.3	-88.4	-60.8	4.8
3547	107.7	-60.82	1.3	15.9	309	-112.689775	43.089051	14570.0	14534.1	-88.4	-60.8	4.8
3548	107.6	-60.81	1.3	15.9	310	-112.689627	43.088958	14574.8	14538.9	-88.4	-60.8	4.8
3549	107.5	-60.79	1.3	15.9	310	-112.689478	43.088865	14579.6	14543.7	-88.4	-60.8	4.8
3550	107.4	-60.78	1.3	15.9	310	-112.689329	43.088772	14584.5	14548.5	-88.4	-60.8	4.8
3551	107.4	-60.76	1.3	15.8	310	-112.689181	43.088679	14589.3	14553.3	-88.4	-60.8	4.8
3552	107.3	-60.75	1.3	15.8	310	-112.689032	43.088586	14594.1	14558.1	-88.4	-60.7	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]
3553	107.2	-60.74	1.3	15.8	310	-112.688883	43.088494	14599.0	14563.0	-88.4	-60.7	4.8
3554	107.1	-60.72	1.3	15.8	311	-112.688735	43.088401	14603.8	14567.8	-88.3	-60.7	4.8
3555	107.0	-60.71	1.3	15.8	311	-112.688586	43.088308	14608.6	14572.6	-88.3	-60.7	4.8
3556	106.9	-60.69	1.3	15.7	311	-112.688437	43.088215	14613.4	14577.4	-88.3	-60.7	4.8
3557	106.9	-60.68	1.3	15.7	311	-112.688288	43.088122	14618.3	14582.2	-88.3	-60.7	4.8
3558	106.8	-60.69	1.3	15.7	311	-112.688140	43.088030	14623.1	14587.0	-88.3	-60.7	4.8
3559	106.7	-60.70	1.3	15.7	312	-112.687991	43.087937	14627.9	14591.8	-88.3	-60.7	4.8
3560	106.6	-60.71	1.3	15.7	312	-112.687842	43.087844	14632.8	14596.6	-88.3	-60.7	4.8
3561	106.5	-60.72	1.3	15.6	312	-112.687694	43.087751	14637.6	14601.4	-88.3	-60.7	4.8
3562	106.4	-60.73	1.3	15.6	312	-112.687545	43.087658	14642.4	14606.2	-88.3	-60.7	4.8
3563	106.4	-60.73	1.3	15.6	312	-112.687396	43.087565	14647.3	14611.0	-88.3	-60.7	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]
3564	106.3	-60.74	1.3	15.6	312	-112.687248	43.087473	14652.1	14615.8	-88.3	-60.7	4.8
3565	106.2	-60.75	1.3	15.6	313	-112.687113	43.087383	14656.9	14620.6	-88.4	-60.8	4.8
3566	106.1	-60.76	1.3	15.6	313	-112.686982	43.087295	14661.6	14625.3	-88.4	-60.8	4.8
3567	106.0	-60.77	1.3	15.5	313	-112.686851	43.087207	14666.4	14630.1	-88.4	-60.8	4.8
3568	106.0	-60.78	1.3	15.5	313	-112.686720	43.087118	14671.2	14634.8	-88.4	-60.8	4.8
3569	105.9	-60.79	1.3	15.5	313	-112.686589	43.087030	14675.9	14639.6	-88.4	-60.8	4.8
3570	105.8	-60.79	1.3	15.5	314	-112.686457	43.086942	14680.7	14644.3	-88.4	-60.8	4.8
3571	105.7	-60.80	1.3	15.5	314	-112.686326	43.086854	14685.5	14649.1	-88.4	-60.8	4.8
3572	105.6	-60.81	1.3	15.5	314	-112.686195	43.086765	14690.2	14653.8	-88.4	-60.8	4.8
3573	105.6	-60.82	1.3	15.4	314	-112.686064	43.086677	14695.0	14658.6	-88.4	-60.8	4.8
3574	105.5	-60.81	1.3	15.4	314	-112.685933	43.086589	14699.8	14663.3	-88.4	-60.8	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]
3575	105.4	-60.81	1.3	15.4	315	-112.685802	43.086500	14704.6	14668.0	-88.4	-60.8	4.8
3576	105.3	-60.81	1.3	15.3	315	-112.685671	43.086412	14709.3	14672.8	-88.4	-60.8	4.8
3577	105.2	-60.80	1.3	15.2	314	-112.685540	43.086324	14714.1	14677.5	-88.4	-60.8	4.8
3578	105.1	-60.80	1.3	15.0	314	-112.685408	43.086235	14718.9	14682.3	-88.4	-60.8	4.8
3579	105.1	-60.80	1.3	14.9	314	-112.685277	43.086147	14723.6	14687.0	-88.4	-60.8	4.8
3580	105.0	-60.80	1.3	14.7	314	-112.685146	43.086059	14728.4	14691.8	-88.4	-60.8	4.8
3581	104.9	-60.79	1.3	14.6	313	-112.685015	43.085970	14733.2	14696.5	-88.4	-60.8	4.8
3582	104.8	-60.79	1.3	14.4	313	-112.684884	43.085882	14737.9	14701.3	-88.4	-60.8	4.8
3583	104.7	-60.79	1.3	14.3	313	-112.684753	43.085794	14742.7	14706.0	-88.4	-60.8	4.8
3584	104.7	-60.79	1.3	14.1	313	-112.684622	43.085705	14747.5	14710.8	-88.4	-60.8	4.8
3585	104.6	-60.78	1.3	14.0	312	-112.684490	43.085617	14752.2	14715.5	-88.4	-60.8	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]
3586	104.5	-60.78	1.3	13.8	312	-112.684359	43.085529	14757.0	14720.3	-88.4	-60.8	4.8
3587	104.4	-60.78	1.3	13.7	312	-112.684228	43.085440	14761.8	14725.0	-88.4	-60.8	4.8
3588	104.3	-60.78	1.3	13.5	312	-112.684097	43.085352	14766.6	14729.7	-88.4	-60.8	4.8
3589	104.3	-60.77	1.3	13.4	311	-112.683966	43.085264	14771.3	14734.5	-88.4	-60.8	4.8
3590	104.2	-60.78	1.3	13.2	311	-112.683835	43.085175	14776.1	14739.2	-88.4	-60.8	4.8
3591	104.1	-60.78	1.3	13.1	311	-112.683704	43.085087	14780.9	14744.0	-88.4	-60.8	4.8
3592	104.0	-60.78	1.3	12.9	310	-112.683573	43.084999	14785.6	14748.7	-88.4	-60.8	4.8
3593	104.0	-60.79	1.3	12.8	310	-112.683441	43.084910	14790.4	14753.5	-88.4	-60.8	4.8
3594	103.9	-60.79	1.3	12.6	310	-112.683313	43.084828	14795.1	14758.2	-88.4	-60.8	4.7
3595	103.8	-60.80	1.3	12.5	309	-112.683196	43.084768	14799.8	14762.8	-88.4	-60.8	4.6
3596	103.7	-60.80	1.3	12.4	309	-112.683078	43.084707	14804.4	14767.4	-88.4	-60.8	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]
3597	103.6	-60.80	1.3	12.3	309	-112.682961	43.084647	14809.0	14772.0	-88.4	-60.8	4.6
3598	103.6	-60.81	1.3	12.3	308	-112.682844	43.084586	14813.7	14776.6	-88.4	-60.8	4.6
3599	103.5	-60.81	1.3	12.3	308	-112.682726	43.084526	14818.3	14781.2	-88.4	-60.8	4.6
3600	103.4	-60.82	1.3	12.2	308	-112.682609	43.084465	14822.9	14785.8	-88.4	-60.8	4.6
3601	103.3	-60.82	1.3	12.2	308	-112.682492	43.084405	14827.5	14790.4	-88.4	-60.8	4.6
3602	103.3	-60.82	1.3	12.1	307	-112.682374	43.084344	14832.2	14795.1	-88.4	-60.8	4.6
3603	103.2	-60.83	1.3	12.1	307	-112.682257	43.084284	14836.8	14799.7	-88.4	-60.8	4.6
3604	103.1	-60.85	1.3	12.1	307	-112.682139	43.084224	14841.4	14804.3	-88.4	-60.8	4.6
3605	103.0	-60.87	1.3	12.0	306	-112.682022	43.084163	14846.1	14808.9	-88.4	-60.9	4.6
3606	103.0	-60.88	1.3	12.0	306	-112.681905	43.084103	14850.7	14813.5	-88.4	-60.9	4.6
3607	102.9	-60.90	1.3	12.0	306	-112.681787	43.084042	14855.3	14818.1	-88.4	-60.9	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	102.8	-60.92	1.3	11.9	305	-112.681670	43.083982	14860.0	14822.7	-88.4	-60.9	4.6
3609	102.7	-60.94	1.3	11.9	305	-112.681553	43.083921	14864.6	14827.3	-88.5	-60.9	4.6
3610	102.6	-60.96	1.3	11.9	305	-112.681435	43.083861	14869.2	14831.9	-88.5	-61.0	4.6
3611	102.6	-60.98	1.3	11.8	304	-112.681318	43.083800	14873.8	14836.5	-88.5	-61.0	4.6
3612	102.5	-60.99	1.3	11.8	304	-112.681200	43.083740	14878.5	14841.1	-88.5	-61.0	4.6
3613	102.4	-61.01	1.3	11.8	304	-112.681083	43.083679	14883.1	14845.7	-88.5	-61.0	4.6
3614	102.3	-61.03	1.3	11.7	303	-112.680966	43.083619	14887.7	14850.3	-88.5	-61.0	4.6
3615	102.3	-61.05	1.3	11.7	303	-112.680848	43.083558	14892.4	14854.9	-88.5	-61.0	4.6
3616	102.2	-61.07	1.3	11.7	303	-112.680731	43.083498	14897.0	14859.6	-88.5	-61.1	4.6
3617	102.1	-61.08	1.3	11.6	302	-112.680613	43.083437	14901.6	14864.2	-88.5	-61.1	4.6
3618	102.0	-61.10	1.3	11.6	302	-112.680496	43.083377	14906.3	14868.8	-88.6	-61.1	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]
3619	102.0	-61.13	1.3	11.6	302	-112.680379	43.083317	14910.9	14873.4	-88.6	-61.1	4.6
3620	101.9	-61.16	1.3	11.6	302	-112.680261	43.083256	14915.5	14878.0	-88.6	-61.2	4.6
3621	101.8	-61.19	1.3	11.6	302	-112.680144	43.083196	14920.1	14882.6	-88.6	-61.2	4.6
3622	101.7	-61.22	1.3	11.6	302	-112.680027	43.083135	14924.8	14887.2	-88.6	-61.2	4.6
3623	101.7	-61.25	1.3	11.6	302	-112.679909	43.083075	14929.4	14891.8	-88.7	-61.2	4.6
3624	101.6	-61.28	1.3	11.6	301	-112.679792	43.083014	14934.0	14896.4	-88.7	-61.3	4.6
3625	101.5	-61.31	1.3	11.6	301	-112.679671	43.082957	14938.6	14901.0	-88.7	-61.3	4.6
3626	101.4	-61.34	1.3	11.6	301	-112.679545	43.082907	14943.0	14905.4	-88.7	-61.3	4.4
3627	101.4	-61.37	1.3	11.6	301	-112.679418	43.082857	14947.5	14909.8	-88.8	-61.4	4.4
3628	101.3	-61.40	1.3	11.6	301	-112.679292	43.082807	14951.9	14914.2	-88.8	-61.4	4.4
3629	101.2	-61.43	1.3	11.6	301	-112.679165	43.082757	14956.4	14918.7	-88.8	-61.4	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]
3630	101.1	-61.46	1.3	11.6	301	-112.679038	43.082707	14960.8	14923.1	-88.8	-61.5	4.4
3631	101.1	-61.49	1.3	11.6	301	-112.678912	43.082657	14965.3	14927.5	-88.8	-61.5	4.4
3632	101.0	-61.52	1.3	11.5	300	-112.678785	43.082607	14969.7	14931.9	-88.9	-61.5	4.4
3633	100.9	-61.55	1.3	11.5	300	-112.678659	43.082557	14974.2	14936.4	-88.9	-61.6	4.4
3634	100.9	-61.57	1.3	11.5	300	-112.678532	43.082507	14978.6	14940.8	-88.9	-61.6	4.4
3635	100.8	-61.58	1.3	11.5	300	-112.678406	43.082457	14983.1	14945.2	-88.9	-61.6	4.4
3636	100.7	-61.59	1.3	11.5	300	-112.678279	43.082406	14987.5	14949.6	-88.9	-61.6	4.4
3637	100.6	-61.61	1.3	11.5	300	-112.678152	43.082356	14992.0	14954.1	-88.9	-61.6	4.4
3638	100.6	-61.62	1.3	11.5	300	-112.678026	43.082306	14996.4	14958.5	-88.9	-61.6	4.4
3639	100.5	-61.63	1.3	11.5	300	-112.677899	43.082256	15000.8	14962.9	-89.0	-61.6	4.4
3640	100.4	-61.65	1.3	11.5	300	-112.677773	43.082206	15005.3	14967.3	-89.0	-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]
3641	100.4	-61.66	1.3	11.5	299	-112.677646	43.082156	15009.7	14971.8	-89.0	-61.7	4.4
3642	100.3	-61.67	1.3	11.5	299	-112.677520	43.082106	15014.2	14976.2	-89.0	-61.7	4.4
3643	100.2	-61.69	1.3	11.5	299	-112.677393	43.082056	15018.6	14980.6	-89.0	-61.7	4.4
3644	100.1	-61.70	1.3	11.5	299	-112.677266	43.082006	15023.1	14985.0	-89.0	-61.7	4.4
3645	100.1	-61.71	1.3	11.5	299	-112.677140	43.081956	15027.5	14989.4	-89.0	-61.7	4.4
3646	100.0	-61.73	1.3	11.5	299	-112.677013	43.081906	15032.0	14993.9	-89.0	-61.7	4.4
3647	99.9	-61.74	1.3	11.6	299	-112.676887	43.081856	15036.4	14998.3	-89.0	-61.7	4.4
3648	99.9	-61.75	1.3	11.6	299	-112.676760	43.081806	15040.9	15002.7	-89.1	-61.8	4.4
3649	99.8	-61.77	1.3	11.6	299	-112.676634	43.081755	15045.3	15007.1	-89.1	-61.8	4.4
3650	99.7	-61.78	1.3	11.6	299	-112.676507	43.081705	15049.7	15011.6	-89.1	-61.8	4.4
3651	99.6	-61.78	1.3	11.7	300	-112.676380	43.081655	15054.2	15016.0	-89.1	-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]
3652	99.6	-61.79	1.3	11.7	300	-112.676254	43.081605	15058.6	15020.4	-89.1	-61.8	4.4
3653	99.5	-61.79	1.3	11.7	300	-112.676127	43.081555	15063.1	15024.8	-89.1	-61.8	4.4
3654	99.4	-61.80	1.3	11.7	300	-112.676001	43.081505	15067.5	15029.3	-89.1	-61.8	4.4
3655	99.4	-61.80	1.3	11.8	300	-112.675874	43.081455	15072.0	15033.7	-89.1	-61.8	4.4
3656	99.3	-61.80	1.3	11.8	300	-112.675749	43.081402	15076.4	15038.1	-89.1	-61.8	4.4
3657	99.2	-61.81	1.3	11.8	300	-112.675628	43.081342	15080.8	15042.5	-89.1	-61.8	4.4
3658	99.1	-61.81	1.3	11.8	300	-112.675506	43.081281	15085.2	15046.9	-89.1	-61.8	4.4
3659	99.1	-61.82	1.3	11.9	300	-112.675385	43.081221	15089.7	15051.3	-89.1	-61.8	4.4
3660	99.0	-61.82	1.3	11.9	300	-112.675264	43.081160	15094.1	15055.7	-89.1	-61.8	4.4
3661	98.9	-61.82	1.3	11.9	301	-112.675142	43.081100	15098.5	15060.1	-89.1	-61.8	4.4
3662	98.9	-61.83	1.3	11.9	301	-112.675021	43.081039	15102.9	15064.5	-89.1	-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]
3663	98.8	-61.83	1.3	11.9	301	-112.674900	43.080979	15107.3	15068.8	-89.1	-61.8	4.4
3664	98.7	-61.84	1.3	11.9	301	-112.674779	43.080919	15111.7	15073.2	-89.1	-61.8	4.4
3665	98.7	-61.84	1.3	11.9	302	-112.674657	43.080858	15116.1	15077.6	-89.2	-61.8	4.4
3666	98.6	-61.83	1.3	11.9	302	-112.674536	43.080798	15120.5	15082.0	-89.1	-61.8	4.4
3667	98.5	-61.82	1.3	11.9	302	-112.674415	43.080737	15125.0	15086.4	-89.1	-61.8	4.4
3668	98.4	-61.81	1.3	11.8	303	-112.674293	43.080677	15129.4	15090.8	-89.1	-61.8	4.4
3669	98.4	-61.79	1.3	11.8	303	-112.674172	43.080616	15133.8	15095.2	-89.1	-61.8	4.4
3670	98.3	-61.78	1.3	11.8	303	-112.674051	43.080556	15138.2	15099.6	-89.1	-61.8	4.4
3671	98.2	-61.77	1.3	11.8	304	-112.673929	43.080495	15142.6	15104.0	-89.1	-61.8	4.4
3672	98.2	-61.76	1.3	11.8	304	-112.673808	43.080435	15147.0	15108.4	-89.1	-61.8	4.4
3673	98.1	-61.74	1.3	11.8	304	-112.673687	43.080374	15151.4	15112.8	-89.1	-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]
3674	98.0	-61.73	1.3	11.8	305	-112.673565	43.080314	15155.9	15117.2	-89.1	-61.7	4.4
3675	98.0	-61.72	1.3	11.8	305	-112.673444	43.080253	15160.3	15121.5	-89.1	-61.7	4.4
3676	97.9	-61.70	1.3	11.8	305	-112.673323	43.080193	15164.7	15125.9	-89.1	-61.7	4.4
3677	97.8	-61.69	1.3	11.8	306	-112.673202	43.080132	15169.1	15130.3	-89.0	-61.7	4.4
3678	97.7	-61.68	1.3	11.8	306	-112.673080	43.080072	15173.5	15134.7	-89.0	-61.7	4.4
3679	97.7	-61.66	1.3	11.7	306	-112.672959	43.080011	15177.9	15139.1	-89.0	-61.7	4.4
3680	97.6	-61.65	1.3	11.7	307	-112.672838	43.079951	15182.3	15143.5	-89.0	-61.7	4.4
3681	97.5	-61.64	1.3	11.7	307	-112.672716	43.079890	15186.7	15147.9	-89.0	-61.6	4.4
3682	97.5	-61.63	1.3	11.7	308	-112.672595	43.079830	15191.2	15152.3	-89.0	-61.6	4.4
3683	97.4	-61.63	1.3	11.7	308	-112.672474	43.079770	15195.6	15156.7	-89.0	-61.6	4.4
3684	97.3	-61.62	1.3	11.7	308	-112.672352	43.079709	15200.0	15161.1	-89.0	-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]
3685	97.3	-61.62	1.3	11.7	308	-112.672231	43.079649	15204.4	15165.5	-89.0	-61.6	4.4
3686	97.2	-61.61	1.3	11.7	307	-112.672110	43.079588	15208.8	15169.8	-89.0	-61.6	4.4
3687	97.1	-61.61	1.3	11.7	307	-112.671988	43.079528	15213.2	15174.2	-89.0	-61.6	4.4
3688	97.1	-61.61	1.3	11.8	306	-112.671867	43.079467	15217.6	15178.6	-89.0	-61.6	4.4
3689	97.0	-61.60	1.3	11.8	306	-112.671738	43.079414	15222.0	15183.0	-89.0	-61.6	4.4
3690	96.9	-61.60	1.3	11.8	305	-112.671606	43.079364	15226.4	15187.4	-89.0	-61.6	4.4
3691	96.9	-61.59	1.3	11.8	305	-112.671473	43.079315	15230.8	15191.8	-89.0	-61.6	4.4
3692	96.8	-61.59	1.3	11.8	304	-112.671340	43.079265	15235.2	15196.2	-89.0	-61.6	4.4
3693	96.7	-61.58	1.3	11.8	304	-112.671208	43.079215	15239.7	15200.5	-89.0	-61.6	4.4
3694	96.6	-61.58	1.3	11.8	303	-112.671075	43.079166	15244.1	15204.9	-88.9	-61.6	4.4
3695	96.6	-61.57	1.3	11.9	303	-112.670943	43.079116	15248.5	15209.3	-88.9	-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]
3696	96.5	-61.57	1.3	11.9	302	-112.670810	43.079066	15252.9	15213.7	-88.9	-61.6	4.4
3697	96.4	-61.58	1.3	11.9	302	-112.670677	43.079017	15257.3	15218.1	-88.9	-61.6	4.4
3698	96.4	-61.60	1.3	11.9	301	-112.670545	43.078967	15261.7	15222.4	-89.0	-61.6	4.4
3699	96.3	-61.62	1.3	11.9	301	-112.670412	43.078917	15266.1	15226.8	-89.0	-61.6	4.4
3700	96.2	-61.64	1.3	12.0	300	-112.670280	43.078868	15270.5	15231.2	-89.0	-61.6	4.4
3701	96.2	-61.65	1.3	12.0	299	-112.670147	43.078818	15274.9	15235.6	-89.0	-61.7	4.4
3702	96.1	-61.67	1.3	12.0	299	-112.670014	43.078768	15279.3	15240.0	-89.0	-61.7	4.4
3703	96.0	-61.69	1.3	12.0	298	-112.669882	43.078718	15283.7	15244.3	-89.0	-61.7	4.4
3704	96.0	-61.71	1.3	12.1	298	-112.669749	43.078669	15288.1	15248.7	-89.0	-61.7	4.4
3705	95.9	-61.73	1.3	12.1	297	-112.669617	43.078619	15292.5	15253.1	-89.1	-61.7	4.4
3706	95.8	-61.75	1.3	12.1	297	-112.669484	43.078569	15296.9	15257.5	-89.1	-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]
3707	95.8	-61.77	1.3	12.2	296	-112.669351	43.078520	15301.3	15261.9	-89.1	-61.8	4.4
3708	95.7	-61.79	1.3	12.2	296	-112.669219	43.078470	15305.7	15266.2	-89.1	-61.8	4.4
3709	95.6	-61.80	1.3	12.3	296	-112.669086	43.078420	15310.1	15270.6	-89.1	-61.8	4.4
3710	95.6	-61.82	1.3	12.4	295	-112.668953	43.078371	15314.5	15275.0	-89.1	-61.8	4.4
3711	95.5	-61.84	1.3	12.4	295	-112.668821	43.078321	15318.9	15279.4	-89.1	-61.8	4.4
3712	95.4	-61.86	1.3	12.6	295	-112.668688	43.078271	15323.3	15283.8	-89.2	-61.9	4.4
3713	95.4	-61.84	1.3	12.6	294	-112.668556	43.078222	15327.7	15288.1	-89.1	-61.8	4.4
3714	95.3	-61.82	1.3	12.7	294	-112.668423	43.078172	15332.1	15292.5	-89.1	-61.8	4.4
3715	95.2	-61.80	1.3	12.8	294	-112.668290	43.078122	15336.5	15296.9	-89.1	-61.8	4.4
3716	95.2	-61.78	1.3	12.9	294	-112.668158	43.078073	15340.9	15301.3	-89.1	-61.8	4.4
3717	95.1	-61.76	1.3	12.9	293	-112.668025	43.078023	15345.3	15305.7	-89.1	-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]
3718	95.0	-61.74	1.3	13.0	293	-112.667893	43.077973	15349.7	15310.1	-89.1	-61.7	4.4
3719	95.0	-61.72	1.3	13.1	293	-112.667760	43.077924	15354.1	15314.4	-89.1	-61.7	4.4
3720	94.9	-61.70	1.3	13.2	292	-112.667627	43.077874	15358.5	15318.8	-89.1	-61.7	4.4
3721	94.8	-61.68	1.3	13.3	292	-112.667495	43.077824	15362.9	15323.2	-89.0	-61.7	4.4
3722	94.7	-61.66	1.3	13.3	292	-112.667362	43.077774	15367.3	15327.6	-89.0	-61.7	4.4
3723	94.7	-61.64	1.3	13.4	292	-112.667225	43.077727	15371.7	15332.0	-89.0	-61.6	4.4
3724	94.6	-61.62	1.3	13.5	291	-112.667074	43.077685	15376.2	15336.4	-89.0	-61.6	4.5
3725	94.5	-61.60	1.3	13.6	291	-112.666924	43.077643	15380.6	15340.8	-89.0	-61.6	4.5
3726	94.5	-61.58	1.3	13.7	291	-112.666773	43.077601	15385.1	15345.3	-89.0	-61.6	4.5
3727	94.4	-61.56	1.3	13.7	290	-112.666622	43.077559	15389.6	15349.7	-88.9	-61.6	4.5
3728	94.3	-61.54	1.3	13.8	290	-112.666472	43.077517	15394.0	15354.1	-88.9	-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]
3729	94.3	-61.53	1.3	13.9	290	-112.666321	43.077476	15398.5	15358.6	-88.9	-61.5	4.5
3730	94.2	-61.53	1.3	14.0	290	-112.666170	43.077434	15402.9	15363.0	-88.9	-61.5	4.5
3731	94.1	-61.53	1.3	14.1	289	-112.666020	43.077392	15407.4	15367.4	-88.9	-61.5	4.5
3732	94.1	-61.53	1.3	14.1	289	-112.665869	43.077350	15411.8	15371.9	-88.9	-61.5	4.5
3733	94.0	-61.53	1.3	14.0	290	-112.665718	43.077308	15416.3	15376.3	-88.9	-61.5	4.5
3734	93.9	-61.53	1.3	13.8	290	-112.665568	43.077266	15420.7	15380.7	-88.9	-61.5	4.5
3735	93.9	-61.53	1.3	13.7	290	-112.665417	43.077224	15425.2	15385.2	-88.9	-61.5	4.5
3736	93.8	-61.53	1.3	13.6	290	-112.665266	43.077182	15429.6	15389.6	-88.9	-61.5	4.5
3737	93.7	-61.52	1.3	13.5	291	-112.665116	43.077141	15434.1	15394.0	-88.9	-61.5	4.5
3738	93.7	-61.52	1.3	13.4	291	-112.664965	43.077099	15438.6	15398.5	-88.9	-61.5	4.5
3739	93.6	-61.52	1.3	13.3	291	-112.664814	43.077057	15443.0	15402.9	-88.9	-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]
3740	93.5	-61.52	1.3	13.2	291	-112.664664	43.077015	15447.5	15407.3	-88.9	-61.5	4.5
3741	93.5	-61.52	1.3	13.1	292	-112.664513	43.076973	15451.9	15411.8	-88.9	-61.5	4.5
3742	93.4	-61.52	1.3	13.0	292	-112.664362	43.076931	15456.4	15416.2	-88.9	-61.5	4.5
3743	93.3	-61.52	1.3	12.9	292	-112.664212	43.076889	15460.8	15420.6	-88.9	-61.5	4.5
3744	93.3	-61.52	1.3	12.8	292	-112.664061	43.076847	15465.3	15425.0	-88.9	-61.5	4.5
3745	93.2	-61.51	1.3	12.7	293	-112.663910	43.076806	15469.7	15429.5	-88.9	-61.5	4.5
3746	93.1	-61.51	1.3	12.6	293	-112.663760	43.076764	15474.2	15433.9	-88.9	-61.5	4.5
3747	93.1	-61.50	1.3	12.4	293	-112.663609	43.076722	15478.6	15438.3	-88.9	-61.5	4.5
3748	93.0	-61.50	1.3	12.3	294	-112.663458	43.076680	15483.1	15442.8	-88.9	-61.5	4.5
3749	92.9	-61.49	1.3	12.2	294	-112.663308	43.076638	15487.6	15447.2	-88.9	-61.5	4.5
3750	92.9	-61.49	1.3	12.1	294	-112.663157	43.076596	15492.0	15451.6	-88.9	-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	92.8	-61.48	1.3	12.0	294	-112.663006	43.076554	15496.5	15456.1	-88.9	-61.5	4.5
3752	92.7	-61.48	1.3	11.9	295	-112.662856	43.076512	15500.9	15460.5	-88.9	-61.5	4.5
3753	92.7	-61.47	1.3	11.8	295	-112.662705	43.076471	15505.4	15464.9	-88.9	-61.5	4.5
3754	92.6	-61.47	1.3	11.7	295	-112.662577	43.076427	15509.9	15469.4	-88.9	-61.5	4.5
3755	92.5	-61.46	1.3	11.7	296	-112.662459	43.076382	15514.4	15473.9	-88.9	-61.5	4.5
3756	92.5	-61.46	1.3	11.7	296	-112.662341	43.076337	15518.9	15478.4	-88.9	-61.5	4.5
3757	92.4	-61.45	1.3	11.6	296	-112.662223	43.076292	15523.5	15482.9	-88.9	-61.5	4.5
3758	92.3	-61.45	1.3	11.6	296	-112.662105	43.076247	15528.0	15487.4	-88.9	-61.4	4.5
3759	92.3	-61.44	1.3	11.5	296	-112.661986	43.076202	15532.5	15491.9	-88.9	-61.4	4.5
3760	92.2	-61.41	1.3	11.5	297	-112.661868	43.076157	15537.0	15496.4	-88.8	-61.4	4.5
3761	92.1	-61.38	1.3	11.5	297	-112.661750	43.076112	15541.6	15501.0	-88.8	-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	92.1	-61.36	1.3	11.4	297	-112.661632	43.076067	15546.1	15505.5	-88.8	-61.4	4.5
3763	92.0	-61.33	1.3	11.4	297	-112.661514	43.076022	15550.6	15510.0	-88.8	-61.3	4.5
3764	91.9	-61.30	1.3	11.4	298	-112.661395	43.075977	15555.2	15514.5	-88.8	-61.3	4.5
3765	91.9	-61.28	1.3	11.3	298	-112.661277	43.075932	15559.7	15519.0	-88.7	-61.3	4.5
3766	91.8	-61.25	1.3	11.3	298	-112.661159	43.075887	15564.2	15523.5	-88.7	-61.2	4.5
3767	91.7	-61.22	1.3	11.2	298	-112.661041	43.075843	15568.7	15528.0	-88.7	-61.2	4.5
3768	91.7	-61.20	1.3	11.2	299	-112.660923	43.075798	15573.3	15532.5	-88.7	-61.2	4.5
3769	91.6	-61.17	1.3	11.2	299	-112.660804	43.075753	15577.8	15537.0	-88.7	-61.2	4.5
3770	91.5	-61.14	1.3	11.1	299	-112.660686	43.075708	15582.3	15541.5	-88.6	-61.1	4.5
3771	91.5	-61.12	1.3	11.1	299	-112.660568	43.075663	15586.8	15546.0	-88.6	-61.1	4.5
3772	91.4	-61.09	1.3	11.1	299	-112.660450	43.075618	15591.4	15550.5	-88.6	-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]
3773	91.3	-61.06	1.3	11.0	300	-112.660332	43.075573	15595.9	15555.0	-88.6	-61.1	4.5
3774	91.3	-61.04	1.3	11.0	300	-112.660214	43.075528	15600.4	15559.5	-88.6	-61.0	4.5
3775	91.2	-61.04	1.3	11.0	300	-112.660095	43.075483	15605.0	15564.0	-88.6	-61.0	4.5
3776	91.1	-61.04	1.3	11.0	300	-112.659977	43.075438	15609.5	15568.5	-88.6	-61.0	4.5
3777	91.1	-61.04	1.3	11.0	300	-112.659859	43.075393	15614.0	15573.0	-88.6	-61.0	4.5
3778	91.0	-61.04	1.3	10.9	300	-112.659741	43.075348	15618.5	15577.5	-88.6	-61.0	4.5
3779	90.9	-61.04	1.3	10.9	300	-112.659623	43.075303	15623.1	15582.0	-88.6	-61.0	4.5
3780	90.9	-61.04	1.3	10.9	300	-112.659504	43.075259	15627.6	15586.5	-88.6	-61.0	4.5
3781	90.8	-61.04	1.3	10.9	300	-112.659386	43.075214	15632.1	15591.0	-88.6	-61.0	4.5
3782	90.7	-61.04	1.3	10.8	300	-112.659268	43.075169	15636.6	15595.5	-88.6	-61.0	4.5
3783	90.7	-61.04	1.3	10.8	300	-112.659150	43.075124	15641.2	15600.1	-88.6	-61.0	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]
3784	90.6	-61.04	1.3	10.8	300	-112.659032	43.075079	15645.7	15604.6	-88.5	-61.0	4.5
3785	90.5	-61.04	1.3	10.8	300	-112.658915	43.075033	15650.2	15609.0	-88.5	-61.0	4.5
3786	90.5	-61.04	1.3	10.8	300	-112.658801	43.074987	15654.7	15613.5	-88.5	-61.0	4.5
3787	90.4	-61.04	1.3	10.7	300	-112.658686	43.074941	15659.2	15617.9	-88.5	-61.0	4.5
3788	90.3	-61.04	1.3	10.7	300	-112.658572	43.074895	15663.6	15622.4	-88.5	-61.0	4.5
3789	90.3	-61.04	1.3	10.6	300	-112.658457	43.074849	15668.1	15626.9	-88.5	-61.0	4.5
3790	90.2	-61.05	1.3	10.6	300	-112.658343	43.074803	15672.6	15631.3	-88.5	-61.0	4.5
3791	90.2	-61.06	1.3	10.6	300	-112.658228	43.074757	15677.1	15635.8	-88.5	-61.1	4.5
3792	90.1	-61.07	1.3	10.6	300	-112.658114	43.074711	15681.6	15640.2	-88.6	-61.1	4.5
3793	90.0	-61.08	1.3	10.6	300	-112.657999	43.074665	15686.0	15644.7	-88.6	-61.1	4.5
3794	90.0	-61.09	1.3	10.5	300	-112.657885	43.074619	15690.5	15649.1	-88.6	-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]
3795	89.9	-61.10	1.3	10.5	300	-112.657770	43.074573	15695.0	15653.6	-88.6	-61.1	4.5
3796	89.8	-61.11	1.3	10.5	300	-112.657656	43.074527	15699.5	15658.1	-88.6	-61.1	4.5
3797	89.8	-61.12	1.3	10.6	300	-112.657541	43.074481	15704.0	15662.5	-88.6	-61.1	4.5
3798	89.7	-61.13	1.3	10.6	299	-112.657427	43.074435	15708.4	15667.0	-88.6	-61.1	4.5
3799	89.6	-61.14	1.3	10.6	299	-112.657312	43.074389	15712.9	15671.4	-88.6	-61.1	4.5
3800	89.6	-61.15	1.3	10.6	299	-112.657198	43.074343	15717.4	15675.9	-88.6	-61.2	4.5
3801	89.5	-61.17	1.3	10.6	298	-112.657083	43.074297	15721.9	15680.3	-88.6	-61.2	4.5
3802	89.4	-61.18	1.3	10.6	298	-112.656969	43.074251	15726.3	15684.8	-88.6	-61.2	4.5
3803	89.4	-61.19	1.3	10.7	298	-112.656854	43.074205	15730.8	15689.2	-88.6	-61.2	4.5
3804	89.3	-61.20	1.3	10.7	298	-112.656740	43.074159	15735.3	15693.7	-88.6	-61.2	4.5
3805	89.3	-61.21	1.3	10.7	297	-112.656625	43.074113	15739.8	15698.2	-88.6	-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]
3806	89.2	-61.22	1.3	10.8	297	-112.656511	43.074067	15744.3	15702.6	-88.7	-61.2	4.5
3807	89.1	-61.23	1.3	10.8	297	-112.656396	43.074021	15748.7	15707.1	-88.7	-61.2	4.5
3808	89.1	-61.24	1.3	10.8	296	-112.656282	43.073975	15753.2	15711.5	-88.7	-61.2	4.5
3809	89.0	-61.25	1.3	10.8	296	-112.656167	43.073929	15757.7	15716.0	-88.7	-61.3	4.5
3810	88.9	-61.26	1.3	10.8	296	-112.656053	43.073883	15762.2	15720.4	-88.7	-61.3	4.5
3811	88.9	-61.27	1.3	10.9	296	-112.655938	43.073837	15766.7	15724.9	-88.7	-61.3	4.5
3812	88.8	-61.28	1.3	10.9	295	-112.655824	43.073791	15771.1	15729.3	-88.7	-61.3	4.5
3813	88.7	-61.29	1.3	10.9	295	-112.655709	43.073745	15775.6	15733.8	-88.7	-61.3	4.5
3814	88.7	-61.30	1.3	10.9	295	-112.655595	43.073699	15780.1	15738.3	-88.7	-61.3	4.5
3815	88.6	-61.31	1.3	10.9	294	-112.655480	43.073653	15784.6	15742.7	-88.7	-61.3	4.5
3816	88.5	-61.32	1.3	11.0	294	-112.655355	43.073606	15789.3	15747.4	-88.7	-61.3	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]
3817	88.5	-61.33	1.3	11.0	294	-112.655227	43.073560	15794.0	15752.1	-88.7	-61.3	4.7
3818	88.4	-61.34	1.3	11.0	294	-112.655100	43.073513	15798.7	15756.8	-88.7	-61.3	4.7
3819	88.3	-61.35	1.3	11.0	294	-112.654972	43.073467	15803.4	15761.5	-88.7	-61.4	4.7
3820	88.3	-61.36	1.3	11.1	294	-112.654845	43.073421	15808.1	15766.1	-88.8	-61.4	4.7
3821	88.2	-61.37	1.3	11.2	294	-112.654717	43.073374	15812.8	15770.8	-88.8	-61.4	4.7
3822	88.1	-61.38	1.3	11.2	294	-112.654590	43.073328	15817.6	15775.5	-88.8	-61.4	4.7
3823	88.1	-61.39	1.3	11.3	295	-112.654462	43.073281	15822.3	15780.2	-88.8	-61.4	4.7
3824	88.0	-61.40	1.3	11.3	295	-112.654335	43.073235	15827.0	15784.9	-88.8	-61.4	4.7
3825	87.9	-61.40	1.3	11.4	295	-112.654207	43.073188	15831.7	15789.6	-88.8	-61.4	4.7
3826	87.9	-61.41	1.3	11.4	295	-112.654080	43.073142	15836.4	15794.3	-88.8	-61.4	4.7
3827	87.8	-61.42	1.3	11.5	296	-112.653952	43.073095	15841.1	15799.0	-88.8	-61.4	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]
3828	87.7	-61.43	1.3	11.5	296	-112.653825	43.073049	15845.9	15803.7	-88.8	-61.4	4.7
3829	87.7	-61.44	1.3	11.6	296	-112.653697	43.073003	15850.6	15808.4	-88.8	-61.4	4.7
3830	87.6	-61.45	1.3	11.7	296	-112.653570	43.072956	15855.3	15813.1	-88.8	-61.4	4.7
3831	87.5	-61.45	1.3	11.7	297	-112.653442	43.072910	15860.0	15817.8	-88.8	-61.5	4.7
3832	87.5	-61.46	1.3	11.8	297	-112.653315	43.072863	15864.7	15822.5	-88.8	-61.5	4.7
3833	87.4	-61.47	1.3	11.8	297	-112.653187	43.072817	15869.4	15827.2	-88.8	-61.5	4.7
3834	87.3	-61.48	1.3	11.9	297	-112.653060	43.072770	15874.2	15831.8	-88.8	-61.5	4.7
3835	87.3	-61.49	1.3	11.9	297	-112.652932	43.072724	15878.9	15836.5	-88.8	-61.5	4.7
3836	87.2	-61.49	1.3	12.0	298	-112.652805	43.072677	15883.6	15841.2	-88.8	-61.5	4.7
3837	87.2	-61.51	1.3	12.1	298	-112.652677	43.072631	15888.3	15845.9	-88.9	-61.5	4.7
3838	87.1	-61.53	1.3	12.0	298	-112.652550	43.072585	15893.0	15850.6	-88.9	-61.5	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]
3839	87.0	-61.54	1.3	12.0	299	-112.652422	43.072538	15897.7	15855.3	-88.9	-61.5	4.7
3840	87.0	-61.56	1.3	11.9	299	-112.652295	43.072492	15902.5	15860.0	-88.9	-61.6	4.7
3841	86.9	-61.57	1.3	11.9	299	-112.652167	43.072445	15907.2	15864.7	-88.9	-61.6	4.7
3842	86.8	-61.59	1.3	11.9	299	-112.652042	43.072398	15911.9	15869.4	-88.9	-61.6	4.7
3843	86.8	-61.61	1.3	11.8	300	-112.651927	43.072344	15916.7	15874.2	-88.9	-61.6	4.8
3844	86.7	-61.62	1.3	11.8	300	-112.651813	43.072290	15921.5	15879.0	-88.9	-61.6	4.8
3845	86.6	-61.64	1.3	11.7	300	-112.651699	43.072237	15926.3	15883.7	-88.9	-61.6	4.8
3846	86.6	-61.66	1.3	11.7	301	-112.651584	43.072183	15931.1	15888.5	-89.0	-61.7	4.8
3847	86.5	-61.67	1.3	11.6	301	-112.651470	43.072129	15935.9	15893.3	-89.0	-61.7	4.8
3848	86.4	-61.69	1.3	11.6	302	-112.651355	43.072075	15940.7	15898.0	-89.0	-61.7	4.8
3849	86.4	-61.71	1.3	11.6	302	-112.651241	43.072022	15945.5	15902.8	-89.0	-61.7	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]
3850	86.3	-61.72	1.3	11.5	302	-112.651126	43.071968	15950.3	15907.6	-89.0	-61.7	4.8
3851	86.2	-61.74	1.3	11.5	303	-112.651012	43.071914	15955.1	15912.4	-89.0	-61.7	4.8
3852	86.2	-61.76	1.3	11.4	303	-112.650897	43.071861	15959.9	15917.1	-89.0	-61.8	4.8
3853	86.1	-61.78	1.3	11.4	303	-112.650783	43.071807	15964.7	15921.9	-89.0	-61.8	4.8
3854	86.0	-61.80	1.3	11.4	304	-112.650668	43.071753	15969.5	15926.7	-89.1	-61.8	4.8
3855	86.0	-61.82	1.3	11.3	304	-112.650554	43.071700	15974.3	15931.5	-89.1	-61.8	4.8
3856	85.9	-61.84	1.3	11.3	304	-112.650440	43.071646	15979.1	15936.2	-89.1	-61.8	4.8
3857	85.8	-61.86	1.3	11.3	305	-112.650325	43.071592	15983.9	15941.0	-89.1	-61.9	4.8
3858	85.8	-61.88	1.3	11.2	305	-112.650211	43.071539	15988.7	15945.8	-89.1	-61.9	4.8
3859	85.7	-61.90	1.3	11.2	305	-112.650096	43.071485	15993.5	15950.5	-89.1	-61.9	4.8
3860	85.6	-61.93	1.3	11.1	306	-112.649982	43.071431	15998.3	15955.3	-89.2	-61.9	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]
3861	85.6	-61.95	1.3	11.1	306	-112.649867	43.071377	16003.1	15960.1	-89.2	-61.9	4.8
3862	85.5	-61.97	1.3	10.9	306	-112.649753	43.071324	16007.9	15964.9	-89.2	-62.0	4.8
3863	85.4	-61.99	1.3	10.8	306	-112.649638	43.071270	16012.7	15969.6	-89.2	-62.0	4.8
3864	85.4	-62.01	1.3	10.6	306	-112.649524	43.071216	16017.5	15974.4	-89.2	-62.0	4.8
3865	85.3	-62.03	1.3	10.5	306	-112.649409	43.071163	16022.3	15979.2	-89.2	-62.0	4.8
3866	85.2	-62.05	1.3	10.3	306	-112.649295	43.071109	16027.1	15984.0	-89.3	-62.1	4.8
3867	85.2	-62.07	1.3	10.2	306	-112.649181	43.071055	16031.9	15988.7	-89.3	-62.1	4.8
3868	85.1	-62.10	1.3	10.0	305	-112.649066	43.071002	16036.7	15993.5	-89.3	-62.1	4.8
3869	85.0	-62.12	1.3	9.9	305	-112.648952	43.070948	16041.4	15998.3	-89.3	-62.1	4.8
3870	85.0	-62.12	1.3	9.7	305	-112.648837	43.070894	16046.2	16003.0	-89.3	-62.1	4.8
3871	84.9	-62.13	1.3	9.6	305	-112.648723	43.070840	16051.0	16007.8	-89.3	-62.1	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]
3872	84.8	-62.13	1.3	9.5	305	-112.648608	43.070787	16055.8	16012.6	-89.3	-62.1	4.8
3873	84.8	-62.14	1.3	9.3	305	-112.648497	43.070733	16060.6	16017.4	-89.3	-62.1	4.8
3874	84.7	-62.14	1.3	9.2	305	-112.648406	43.070695	16065.4	16022.1	-89.3	-62.1	4.8
3875	84.6	-62.14	1.3	9.0	305	-112.648315	43.070660	16070.2	16026.9	-89.3	-62.1	4.8
3876	84.6	-62.15	1.3	8.8	304	-112.648224	43.070625	16075.0	16031.6	-89.3	-62.1	4.8
3877	84.5	-62.15	1.3	8.7	304	-112.648133	43.070589	16079.8	16036.4	-89.3	-62.2	4.8
3878	84.4	-62.16	1.3	8.5	304	-112.648043	43.070554	16084.6	16041.2	-89.3	-62.2	4.8
3879	84.4	-62.16	1.3	8.4	304	-112.647952	43.070519	16089.4	16045.9	-89.3	-62.2	4.8
3880	84.3	-62.16	1.3	8.3	304	-112.647861	43.070484	16094.1	16050.7	-89.3	-62.2	4.8
3881	84.2	-62.17	1.3	8.3	303	-112.647770	43.070449	16098.9	16055.5	-89.3	-62.2	4.8
3882	84.2	-62.17	1.3	8.3	303	-112.647679	43.070413	16103.7	16060.2	-89.3	-62.2	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]
3883	84.1	-62.18	1.3	8.3	302	-112.647588	43.070378	16108.5	16065.0	-89.3	-62.2	4.8
3884	84.1	-62.18	1.3	8.4	302	-112.647497	43.070343	16113.3	16069.7	-89.3	-62.2	4.8
3885	84.0	-62.18	1.3	8.4	301	-112.647406	43.070308	16118.1	16074.5	-89.3	-62.2	4.8
3886	83.9	-62.19	1.3	8.4	300	-112.647315	43.070273	16122.9	16079.3	-89.4	-62.2	4.8
3887	83.9	-62.22	1.3	8.4	300	-112.647224	43.070237	16127.7	16084.0	-89.4	-62.2	4.8
3888	83.8	-62.24	1.3	8.4	299	-112.647133	43.070202	16132.4	16088.8	-89.4	-62.2	4.8
3889	83.7	-62.26	1.3	8.4	299	-112.647042	43.070167	16137.2	16093.6	-89.4	-62.3	4.8
3890	83.7	-62.29	1.3	8.4	298	-112.646951	43.070132	16142.0	16098.3	-89.4	-62.3	4.8
3891	83.6	-62.31	1.3	8.5	298	-112.646860	43.070097	16146.8	16103.1	-89.4	-62.3	4.8
3892	83.5	-62.33	1.3	8.5	297	-112.646769	43.070061	16151.6	16107.8	-89.5	-62.3	4.8
3893	83.5	-62.36	1.3	8.5	297	-112.646679	43.070026	16156.4	16112.6	-89.5	-62.4	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]
3894	83.4	-62.38	1.3	8.5	296	-112.646588	43.069991	16161.2	16117.4	-89.5	-62.4	4.8
3895	83.3	-62.40	1.3	8.5	296	-112.646497	43.069956	16166.0	16122.1	-89.5	-62.4	4.8
3896	83.3	-62.43	1.3	8.5	295	-112.646406	43.069921	16170.7	16126.9	-89.5	-62.4	4.8
3897	83.2	-62.45	1.3	8.6	295	-112.646315	43.069885	16175.5	16131.7	-89.5	-62.4	4.8
3898	83.1	-62.47	1.3	8.6	294	-112.646224	43.069850	16180.3	16136.4	-89.6	-62.5	4.8
3899	83.1	-62.49	1.3	8.6	294	-112.646133	43.069815	16185.1	16141.2	-89.6	-62.5	4.8
3900	83.0	-62.52	1.3	8.6	293	-112.646042	43.069780	16189.9	16145.9	-89.6	-62.5	4.8
3901	83.0	-62.54	1.3	8.6	292	-112.645951	43.069745	16194.7	16150.7	-89.6	-62.5	4.8
3902	82.9	-62.55	1.3	8.7	292	-112.645860	43.069709	16199.5	16155.5	-89.6	-62.5	4.8
3903	82.8	-62.55	1.3	8.7	292	-112.645769	43.069674	16204.3	16160.2	-89.6	-62.5	4.8
3904	82.8	-62.55	1.3	8.8	291	-112.645678	43.069639	16209.0	16165.0	-89.6	-62.5	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]
3905	82.7	-62.55	1.3	8.9	291	-112.645587	43.069604	16213.8	16169.8	-89.6	-62.5	4.8
3906	82.6	-62.55	1.3	9.0	291	-112.645493	43.069569	16218.6	16174.5	-89.6	-62.5	4.8
3907	82.6	-62.55	1.3	9.1	291	-112.645372	43.069538	16223.3	16179.2	-89.6	-62.5	4.7
3908	82.5	-62.55	1.3	9.2	291	-112.645251	43.069508	16228.0	16183.9	-89.6	-62.5	4.7
3909	82.4	-62.55	1.3	9.3	290	-112.645130	43.069477	16232.7	16188.5	-89.6	-62.5	4.7
3910	82.4	-62.55	1.3	9.4	290	-112.645009	43.069446	16237.4	16193.2	-89.6	-62.5	4.7
3911	82.3	-62.55	1.3	9.5	290	-112.644888	43.069415	16242.1	16197.9	-89.6	-62.5	4.7
3912	82.3	-62.55	1.3	9.6	290	-112.644767	43.069384	16246.8	16202.6	-89.6	-62.5	4.7
3913	82.2	-62.55	1.3	9.7	290	-112.644646	43.069354	16251.5	16207.2	-89.6	-62.5	4.7
3914	82.1	-62.55	1.3	9.7	289	-112.644526	43.069323	16256.2	16211.9	-89.6	-62.5	4.7
3915	82.1	-62.55	1.3	9.8	289	-112.644405	43.069292	16260.9	16216.6	-89.6	-62.5	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]
3916	82.0	-62.55	1.3	9.9	289	-112.644284	43.069261	16265.6	16221.3	-89.7	-62.5	4.7
3917	82.0	-62.55	1.3	10.0	289	-112.644163	43.069230	16270.3	16226.0	-89.7	-62.5	4.7
3918	81.9	-62.53	1.3	10.1	289	-112.644042	43.069200	16275.0	16230.6	-89.6	-62.5	4.7
3919	81.8	-62.52	1.3	10.2	289	-112.643921	43.069169	16279.7	16235.3	-89.6	-62.5	4.7
3920	81.8	-62.50	1.3	10.3	288	-112.643800	43.069138	16284.4	16240.0	-89.6	-62.5	4.7
3921	81.7	-62.48	1.3	10.4	288	-112.643679	43.069107	16289.1	16244.7	-89.6	-62.5	4.7
3922	81.6	-62.47	1.3	10.5	288	-112.643558	43.069077	16293.8	16249.3	-89.6	-62.5	4.7
3923	81.6	-62.45	1.3	10.6	288	-112.643437	43.069046	16298.5	16254.0	-89.6	-62.4	4.7
3924	81.5	-62.43	1.3	10.6	288	-112.643316	43.069015	16303.3	16258.7	-89.6	-62.4	4.7
3925	81.5	-62.42	1.3	10.7	288	-112.643195	43.068984	16308.0	16263.4	-89.6	-62.4	4.7
3926	81.4	-62.40	1.3	10.8	289	-112.643075	43.068953	16312.7	16268.1	-89.6	-62.4	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]
3927	81.3	-62.38	1.3	10.8	290	-112.642954	43.068923	16317.4	16272.7	-89.5	-62.4	4.7
3928	81.3	-62.37	1.3	10.8	290	-112.642833	43.068892	16322.1	16277.4	-89.5	-62.4	4.7
3929	81.2	-62.35	1.3	10.9	291	-112.642712	43.068861	16326.8	16282.1	-89.5	-62.4	4.7
3930	81.1	-62.34	1.3	10.9	292	-112.642591	43.068830	16331.5	16286.8	-89.5	-62.3	4.7
3931	81.1	-62.32	1.3	10.9	292	-112.642470	43.068799	16336.2	16291.4	-89.5	-62.3	4.7
3932	81.0	-62.30	1.3	11.0	293	-112.642349	43.068769	16340.9	16296.1	-89.5	-62.3	4.7
3933	81.0	-62.30	1.3	11.0	294	-112.642228	43.068738	16345.6	16300.8	-89.5	-62.3	4.7
3934	80.9	-62.31	1.3	11.1	294	-112.642107	43.068707	16350.3	16305.5	-89.5	-62.3	4.7
3935	80.8	-62.31	1.3	11.1	295	-112.641986	43.068676	16355.0	16310.2	-89.5	-62.3	4.7
3936	80.8	-62.32	1.3	11.1	295	-112.641865	43.068641	16359.7	16314.8	-89.5	-62.3	4.7
3937	80.7	-62.32	1.3	11.2	296	-112.641741	43.068587	16364.3	16319.5	-89.5	-62.3	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]
3938	80.7	-62.33	1.3	11.2	297	-112.641617	43.068532	16369.0	16324.1	-89.5	-62.3	4.7
3939	80.6	-62.33	1.3	11.3	297	-112.641494	43.068478	16373.6	16328.7	-89.5	-62.3	4.7
3940	80.5	-62.33	1.3	11.3	298	-112.641370	43.068423	16378.3	16333.3	-89.5	-62.3	4.7
3941	80.5	-62.34	1.3	11.4	298	-112.641246	43.068369	16382.9	16338.0	-89.5	-62.3	4.7
3942	80.4	-62.34	1.3	11.4	299	-112.641122	43.068314	16387.6	16342.6	-89.5	-62.3	4.7
3943	80.4	-62.35	1.3	11.5	299	-112.640998	43.068260	16392.3	16347.2	-89.5	-62.3	4.7
3944	80.3	-62.35	1.3	11.5	300	-112.640875	43.068206	16396.9	16351.9	-89.5	-62.3	4.7
3945	80.2	-62.35	1.3	11.5	300	-112.640751	43.068151	16401.6	16356.5	-89.5	-62.4	4.7
3946	80.2	-62.36	1.3	11.5	300	-112.640627	43.068097	16406.2	16361.1	-89.5	-62.4	4.7
3947	80.1	-62.36	1.3	11.5	300	-112.640503	43.068042	16410.9	16365.8	-89.5	-62.4	4.7
3948	80.1	-62.37	1.3	11.5	300	-112.640380	43.067988	16415.5	16370.4	-89.5	-62.4	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	80.0	-62.34	1.3	11.5	301	-112.640256	43.067934	16420.2	16375.0	-89.5	-62.3	4.7
3950	79.9	-62.31	1.3	11.5	301	-112.640132	43.067879	16424.8	16379.6	-89.5	-62.3	4.7
3951	79.9	-62.28	1.3	11.5	301	-112.640008	43.067825	16429.5	16384.3	-89.5	-62.3	4.7
3952	79.8	-62.25	1.3	11.5	301	-112.639885	43.067770	16434.1	16388.9	-89.5	-62.2	4.7
3953	79.8	-62.22	1.3	11.5	301	-112.639761	43.067716	16438.8	16393.5	-89.4	-62.2	4.7
3954	79.7	-62.19	1.3	11.6	301	-112.639637	43.067662	16443.5	16398.2	-89.4	-62.2	4.7
3955	79.6	-62.16	1.3	11.6	302	-112.639513	43.067607	16448.1	16402.8	-89.4	-62.2	4.7
3956	79.6	-62.13	1.3	11.6	302	-112.639390	43.067553	16452.8	16407.4	-89.4	-62.1	4.7
3957	79.5	-62.10	1.3	11.6	302	-112.639266	43.067498	16457.4	16412.1	-89.4	-62.1	4.7
3958	79.5	-62.07	1.3	11.6	302	-112.639142	43.067444	16462.1	16416.7	-89.3	-62.1	4.7
3959	79.4	-62.04	1.3	11.6	302	-112.639018	43.067390	16466.7	16421.3	-89.3	-62.0	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]
3960	79.3	-62.01	1.3	11.6	303	-112.638895	43.067335	16471.4	16425.9	-89.3	-62.0	4.7
3961	79.3	-61.98	1.3	11.6	303	-112.638771	43.067281	16476.0	16430.6	-89.3	-62.0	4.7
3962	79.2	-61.95	1.3	11.6	303	-112.638647	43.067226	16480.7	16435.2	-89.2	-61.9	4.7
3963	79.2	-61.92	1.3	11.6	303	-112.638523	43.067172	16485.3	16439.8	-89.2	-61.9	4.7
3964	79.1	-61.89	1.3	11.6	303	-112.638400	43.067118	16490.0	16444.5	-89.2	-61.9	4.7
3965	79.0	-61.87	1.3	11.6	303	-112.638276	43.067063	16494.7	16449.1	-89.2	-61.9	4.7
3966	79.0	-61.85	1.3	11.7	304	-112.638181	43.067009	16499.3	16453.7	-89.2	-61.9	4.7
3967	78.9	-61.84	1.3	11.5	303	-112.638089	43.066970	16503.7	16458.1	-89.2	-61.8	4.4
3968	78.9	-61.83	1.3	11.3	303	-112.637996	43.066931	16508.1	16462.5	-89.2	-61.8	4.4
3969	78.8	-61.81	1.3	11.2	303	-112.637904	43.066893	16512.5	16466.8	-89.2	-61.8	4.4
3970	78.8	-61.80	1.3	11.0	303	-112.637811	43.066854	16516.9	16471.2	-89.1	-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]
3971	78.7	-61.78	1.3	10.9	303	-112.637719	43.066815	16521.2	16475.5	-89.1	-61.8	4.4
3972	78.6	-61.77	1.3	10.7	303	-112.637626	43.066777	16525.6	16479.9	-89.1	-61.8	4.4
3973	78.6	-61.76	1.3	10.5	302	-112.637534	43.066738	16530.0	16484.3	-89.1	-61.8	4.4
3974	78.5	-61.74	1.3	10.4	302	-112.637442	43.066700	16534.4	16488.6	-89.1	-61.7	4.4
3975	78.5	-61.73	1.3	10.2	302	-112.637349	43.066661	16538.8	16493.0	-89.1	-61.7	4.4
3976	78.4	-61.71	1.3	10.0	302	-112.637257	43.066622	16543.2	16497.3	-89.1	-61.7	4.4
3977	78.4	-61.70	1.3	9.9	301	-112.637164	43.066584	16547.6	16501.7	-89.1	-61.7	4.4
3978	78.3	-61.69	1.3	9.7	301	-112.637072	43.066545	16551.9	16506.1	-89.1	-61.7	4.4
3979	78.3	-61.67	1.3	9.6	301	-112.636979	43.066506	16556.3	16510.4	-89.1	-61.7	4.4
3980	78.2	-61.63	1.3	9.4	301	-112.636887	43.066468	16560.7	16514.8	-89.0	-61.6	4.4
3981	78.2	-61.57	1.3	9.3	301	-112.636794	43.066429	16565.1	16519.2	-89.0	-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]
3982	78.1	-61.52	1.3	9.1	300	-112.636702	43.066391	16569.5	16523.5	-89.0	-61.5	4.4
3983	78.0	-61.47	1.3	8.9	300	-112.636610	43.066352	16573.9	16527.9	-88.9	-61.5	4.4
3984	78.0	-61.42	1.3	8.7	300	-112.636517	43.066313	16578.3	16532.2	-88.9	-61.4	4.4
3985	77.9	-61.37	1.3	8.6	299	-112.636425	43.066275	16582.6	16536.6	-88.8	-61.4	4.4
3986	77.9	-61.31	1.3	8.4	299	-112.636332	43.066236	16587.0	16541.0	-88.8	-61.3	4.4
3987	77.8	-61.26	1.3	8.3	299	-112.636240	43.066197	16591.4	16545.3	-88.8	-61.3	4.4
3988	77.8	-61.21	1.3	8.1	298	-112.636147	43.066159	16595.8	16549.7	-88.7	-61.2	4.4
3989	77.7	-61.16	1.3	8.0	298	-112.636055	43.066120	16600.2	16554.1	-88.7	-61.2	4.4
3990	77.7	-61.11	1.3	7.8	298	-112.635963	43.066082	16604.6	16558.4	-88.6	-61.1	4.4
3991	77.6	-61.05	1.3	7.7	297	-112.635870	43.066043	16609.0	16562.8	-88.6	-61.1	4.4
3992	77.5	-61.00	1.3	7.5	297	-112.635778	43.066004	16613.4	16567.1	-88.5	-61.0	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]
3993	77.5	-60.95	1.3	7.4	297	-112.635685	43.065966	16617.7	16571.5	-88.5	-60.9	4.4
3994	77.4	-60.90	1.3	7.2	297	-112.635593	43.065927	16622.1	16575.9	-88.5	-60.9	4.4
3995	77.4	-60.88	1.3	7.1	297	-112.635500	43.065889	16626.5	16580.2	-88.4	-60.9	4.4
3996	77.3	-60.88	1.3	6.9	297	-112.635408	43.065850	16630.9	16584.6	-88.4	-60.9	4.4
3997	77.3	-60.87	1.3	6.8	297	-112.635316	43.065811	16635.3	16589.0	-88.4	-60.9	4.4
3998	77.2	-60.87	1.3	6.6	297	-112.635256	43.065793	16640.0	16593.7	-88.4	-60.9	4.7
3999	77.2	-60.86	1.3	6.5	297	-112.635206	43.065782	16644.9	16598.5	-88.4	-60.9	4.8
4000	77.1	-60.86	1.3	6.4	297	-112.635157	43.065770	16649.7	16603.3	-88.4	-60.9	4.8
4001	77.0	-60.86	1.3	6.2	297	-112.635107	43.065758	16654.5	16608.1	-88.4	-60.9	4.8
4002	77.0	-60.85	1.3	6.1	296	-112.635058	43.065747	16659.4	16612.9	-88.4	-60.9	4.8
4003	76.9	-60.85	1.3	6.0	296	-112.635008	43.065735	16664.2	16617.8	-88.4	-60.8	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	76.9	-60.84	1.3	5.8	296	-112.634959	43.065723	16669.1	16622.6	-88.4	-60.8	4.8
4005	76.8	-60.84	1.3	5.7	296	-112.634909	43.065711	16673.9	16627.4	-88.4	-60.8	4.8
4006	76.7	-60.83	1.3	5.5	296	-112.634860	43.065700	16678.8	16632.2	-88.4	-60.8	4.8
4007	76.7	-60.83	1.3	5.4	296	-112.634810	43.065688	16683.6	16637.0	-88.4	-60.8	4.8
4008	76.6	-60.83	1.3	5.2	296	-112.634761	43.065676	16688.4	16641.8	-88.4	-60.8	4.8
4009	76.6	-60.82	1.3	5.1	296	-112.634711	43.065665	16693.3	16646.7	-88.4	-60.8	4.8
4010	76.5	-60.82	1.3	4.9	296	-112.634662	43.065653	16698.1	16651.5	-88.4	-60.8	4.8
4011	76.4	-60.83	1.3	4.8	295	-112.634612	43.065641	16703.0	16656.3	-88.4	-60.8	4.8
4012	76.4	-60.85	1.3	4.7	295	-112.634563	43.065630	16707.8	16661.1	-88.4	-60.9	4.8
4013	76.3	-60.87	1.3	4.5	294	-112.634513	43.065618	16712.7	16665.9	-88.4	-60.9	4.8
4014	76.3	-60.90	1.3	4.4	292	-112.634464	43.065606	16717.5	16670.7	-88.4	-60.9	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]
4015	76.2	-60.92	1.3	4.3	290	-112.634414	43.065594	16722.4	16675.6	-88.4	-60.9	4.8
4016	76.1	-60.94	1.3	4.2	288	-112.634365	43.065583	16727.2	16680.4	-88.4	-60.9	4.8
4017	76.1	-60.96	1.3	4.1	285	-112.634315	43.065571	16732.0	16685.2	-88.4	-61.0	4.8
4018	76.0	-60.98	1.3	4.0	283	-112.634266	43.065559	16736.9	16690.0	-88.5	-61.0	4.8
4019	76.0	-61.00	1.3	3.9	280	-112.634216	43.065548	16741.7	16694.8	-88.5	-61.0	4.8
4020	75.9	-61.02	1.3	3.8	278	-112.634167	43.065536	16746.6	16699.6	-88.5	-61.0	4.8
4021	75.9	-61.04	1.3	3.8	275	-112.634117	43.065524	16751.4	16704.5	-88.5	-61.0	4.8
4022	75.8	-61.06	1.3	3.7	272	-112.634068	43.065513	16756.3	16709.3	-88.5	-61.1	4.8
4023	75.7	-61.08	1.3	3.7	269	-112.634018	43.065501	16761.1	16714.1	-88.5	-61.1	4.8
4024	75.7	-61.10	1.3	3.6	266	-112.633969	43.065489	16765.9	16718.9	-88.5	-61.1	4.8
4025	75.6	-61.12	1.3	3.5	263	-112.633919	43.065478	16770.8	16723.7	-88.6	-61.1	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]
4026	75.6	-61.15	1.3	3.5	260	-112.633870	43.065466	16775.6	16728.5	-88.6	-61.1	4.8
4027	75.5	-61.16	1.3	3.5	257	-112.633820	43.065454	16780.5	16733.4	-88.6	-61.2	4.8
4028	75.4	-61.16	1.3	3.5	253	-112.633771	43.065442	16785.3	16738.2	-88.6	-61.2	4.8
4029	75.4	-61.17	1.3	3.5	250	-112.633721	43.065431	16790.2	16743.0	-88.6	-61.2	4.8
4030	75.3	-61.17	1.3	3.5	247	-112.633672	43.065419	16795.0	16747.8	-88.6	-61.2	4.8
4031	75.3	-61.18	1.3	3.6	244	-112.633618	43.065424	16799.6	16752.4	-88.6	-61.2	4.6
4032	75.2	-61.18	1.3	3.7	241	-112.633564	43.065430	16804.2	16757.0	-88.6	-61.2	4.6
4033	75.2	-61.19	1.3	3.7	238	-112.633511	43.065435	16808.8	16761.5	-88.6	-61.2	4.6
4034	75.1	-61.19	1.3	3.8	235	-112.633457	43.065441	16813.4	16766.1	-88.6	-61.2	4.6
4035	75.0	-61.20	1.3	3.8	232	-112.633403	43.065446	16818.0	16770.7	-88.6	-61.2	4.6
4036	75.0	-61.20	1.3	3.9	230	-112.633350	43.065452	16822.6	16775.2	-88.6	-61.2	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]
4037	74.9	-61.21	1.3	3.9	233	-112.633296	43.065458	16827.2	16779.8	-88.6	-61.2	4.6
4038	74.9	-61.21	1.3	4.0	236	-112.633242	43.065463	16831.8	16784.4	-88.6	-61.2	4.6
4039	74.8	-61.22	1.3	4.0	238	-112.633189	43.065469	16836.4	16788.9	-88.6	-61.2	4.6
4040	74.8	-61.22	1.3	4.1	241	-112.633135	43.065474	16841.0	16793.5	-88.6	-61.2	4.6
4041	74.7	-61.23	1.3	4.1	244	-112.633081	43.065480	16845.5	16798.1	-88.7	-61.2	4.6
4042	74.7	-61.23	1.3	4.2	247	-112.633028	43.065485	16850.1	16802.7	-88.7	-61.2	4.6
4043	74.6	-61.23	1.3	4.3	249	-112.632974	43.065491	16854.7	16807.2	-88.7	-61.2	4.6
4044	74.6	-61.23	1.3	4.4	252	-112.632920	43.065497	16859.3	16811.8	-88.7	-61.2	4.6
4045	74.5	-61.22	1.3	4.5	254	-112.632867	43.065502	16863.9	16816.4	-88.7	-61.2	4.6
4046	74.4	-61.22	1.3	4.6	256	-112.632813	43.065508	16868.5	16820.9	-88.7	-61.2	4.6
4047	74.4	-61.22	1.3	4.7	258	-112.632759	43.065513	16873.1	16825.5	-88.7	-61.2	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]
4048	74.3	-61.21	1.3	4.8	260	-112.632706	43.065519	16877.7	16830.1	-88.7	-61.2	4.6
4049	74.3	-61.21	1.3	4.9	262	-112.632652	43.065524	16882.3	16834.6	-88.7	-61.2	4.6
4050	74.2	-61.21	1.3	5.0	264	-112.632598	43.065530	16886.9	16839.2	-88.7	-61.2	4.6
4051	74.2	-61.21	1.3	5.1	266	-112.632545	43.065536	16891.5	16843.8	-88.7	-61.2	4.6
4052	74.1	-61.20	1.3	5.3	267	-112.632491	43.065541	16896.1	16848.4	-88.7	-61.2	4.6
4053	74.1	-61.20	1.3	5.5	269	-112.632437	43.065547	16900.7	16852.9	-88.7	-61.2	4.6
4054	74.0	-61.20	1.3	5.6	270	-112.632384	43.065552	16905.3	16857.5	-88.7	-61.2	4.6
4055	74.0	-61.20	1.3	5.7	272	-112.632330	43.065558	16909.9	16862.1	-88.6	-61.2	4.6
4056	73.9	-61.19	1.3	5.9	273	-112.632276	43.065563	16914.5	16866.6	-88.6	-61.2	4.6
4057	73.8	-61.19	1.3	6.0	274	-112.632223	43.065569	16919.1	16871.2	-88.6	-61.2	4.6
4058	73.8	-61.18	1.3	6.2	276	-112.632169	43.065575	16923.7	16875.8	-88.6	-61.2	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]
4059	73.7	-61.17	1.3	6.3	276	-112.632115	43.065580	16928.3	16880.3	-88.6	-61.2	4.6
4060	73.7	-61.15	1.3	6.5	277	-112.632062	43.065586	16932.8	16884.9	-88.6	-61.1	4.6
4061	73.6	-61.13	1.3	6.6	277	-112.632008	43.065591	16937.4	16889.5	-88.6	-61.1	4.6
4062	73.6	-61.12	1.3	6.7	277	-112.631954	43.065597	16942.0	16894.0	-88.6	-61.1	4.6
4063	73.5	-61.10	1.3	6.8	278	-112.631901	43.065602	16946.6	16898.6	-88.6	-61.1	4.6
4064	73.5	-61.08	1.3	7.0	278	-112.631847	43.065608	16951.2	16903.2	-88.6	-61.1	4.6
4065	73.4	-61.06	1.3	7.1	278	-112.631793	43.065614	16955.8	16907.8	-88.6	-61.1	4.6
4066	73.3	-61.05	1.3	7.3	278	-112.631707	43.065606	16960.6	16912.5	-88.5	-61.0	4.7
4067	73.3	-61.03	1.3	7.4	279	-112.631614	43.065596	16965.3	16917.2	-88.5	-61.0	4.8
4068	73.2	-61.01	1.3	7.5	279	-112.631520	43.065585	16970.1	16922.0	-88.5	-61.0	4.8
4069	73.2	-61.00	1.3	7.7	279	-112.631427	43.065575	16974.9	16926.7	-88.5	-61.0	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]
4070	73.1	-60.98	1.3	7.8	279	-112.631333	43.065564	16979.7	16931.5	-88.5	-61.0	4.8
4071	73.1	-60.96	1.3	7.9	280	-112.631240	43.065554	16984.4	16936.2	-88.5	-61.0	4.8
4072	73.0	-60.95	1.3	8.0	280	-112.631146	43.065543	16989.2	16941.0	-88.5	-60.9	4.8
4073	73.0	-60.93	1.3	8.2	280	-112.631053	43.065533	16994.0	16945.7	-88.5	-60.9	4.8
4074	72.9	-60.93	1.3	8.3	280	-112.630960	43.065523	16998.8	16950.5	-88.5	-60.9	4.8
4075	72.8	-60.93	1.3	8.4	280	-112.630866	43.065512	17003.5	16955.2	-88.5	-60.9	4.8
4076	72.8	-60.93	1.3	8.6	281	-112.630773	43.065502	17008.3	16960.0	-88.5	-60.9	4.8
4077	72.7	-60.93	1.3	8.5	281	-112.630679	43.065491	17013.1	16964.7	-88.5	-60.9	4.8
4078	72.7	-60.93	1.3	8.4	280	-112.630586	43.065481	17017.9	16969.5	-88.5	-60.9	4.8
4079	72.6	-60.92	1.3	8.3	280	-112.630492	43.065470	17022.7	16974.2	-88.5	-60.9	4.8
4080	72.6	-60.92	1.3	8.2	280	-112.630399	43.065460	17027.4	16979.0	-88.4	-60.9	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]
4081	72.5	-60.92	1.3	8.1	280	-112.630306	43.065449	17032.2	16983.7	-88.4	-60.9	4.8
4082	72.5	-60.92	1.3	8.0	280	-112.630212	43.065439	17037.0	16988.5	-88.4	-60.9	4.8
4083	72.4	-60.92	1.3	7.9	280	-112.630119	43.065428	17041.8	16993.2	-88.4	-60.9	4.8
4084	72.3	-60.92	1.3	7.8	280	-112.630025	43.065418	17046.5	16998.0	-88.4	-60.9	4.8
4085	72.3	-60.92	1.3	7.7	280	-112.629932	43.065408	17051.3	17002.7	-88.4	-60.9	4.8
4086	72.2	-60.91	1.3	7.6	280	-112.629838	43.065397	17056.1	17007.5	-88.4	-60.9	4.8
4087	72.2	-60.91	1.3	7.5	280	-112.629745	43.065387	17060.9	17012.2	-88.4	-60.9	4.8
4088	72.1	-60.91	1.3	7.4	280	-112.629652	43.065376	17065.6	17017.0	-88.4	-60.9	4.8
4089	72.1	-60.90	1.3	7.3	280	-112.629558	43.065366	17070.4	17021.7	-88.4	-60.9	4.8
4090	72.0	-60.88	1.3	7.3	280	-112.629465	43.065355	17075.2	17026.5	-88.4	-60.9	4.8
4091	72.0	-60.86	1.3	7.2	279	-112.629371	43.065345	17080.0	17031.2	-88.4	-60.9	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]
4092	71.9	-60.84	1.3	7.0	279	-112.629278	43.065334	17084.7	17036.0	-88.4	-60.8	4.8
4093	71.9	-60.82	1.3	6.9	279	-112.629184	43.065324	17089.5	17040.7	-88.4	-60.8	4.8
4094	71.8	-60.80	1.3	6.8	279	-112.629091	43.065314	17094.3	17045.5	-88.4	-60.8	4.8
4095	71.7	-60.78	1.3	6.7	279	-112.629019	43.065303	17099.1	17050.2	-88.3	-60.8	4.8
4096	71.7	-60.75	1.3	6.6	279	-112.628947	43.065292	17103.8	17055.0	-88.3	-60.8	4.8
4097	71.6	-60.73	1.3	6.5	279	-112.628876	43.065279	17108.6	17059.7	-88.3	-60.7	4.8
4098	71.6	-60.71	1.3	6.5	279	-112.628805	43.065267	17113.3	17064.4	-88.3	-60.7	4.8
4099	71.5	-60.69	1.3	6.4	279	-112.628734	43.065255	17118.1	17069.1	-88.3	-60.7	4.8
4100	71.5	-60.67	1.3	6.4	280	-112.628663	43.065242	17122.9	17073.9	-88.3	-60.7	4.8
4101	71.4	-60.65	1.3	6.4	280	-112.628592	43.065230	17127.6	17078.6	-88.2	-60.6	4.8
4102	71.4	-60.63	1.3	6.3	280	-112.628521	43.065218	17132.4	17083.3	-88.2	-60.6	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]
4103	71.3	-60.61	1.3	6.3	281	-112.628450	43.065205	17137.1	17088.1	-88.2	-60.6	4.8
4104	71.3	-60.59	1.3	6.3	281	-112.628379	43.065193	17141.9	17092.8	-88.2	-60.6	4.8
4105	71.2	-60.60	1.3	6.2	282	-112.628308	43.065181	17146.6	17097.5	-88.2	-60.6	4.8
4106	71.1	-60.60	1.3	6.2	282	-112.628237	43.065168	17151.4	17102.3	-88.2	-60.6	4.8
4107	71.1	-60.60	1.3	6.2	282	-112.628166	43.065156	17156.2	17107.0	-88.2	-60.6	4.8
4108	71.0	-60.61	1.3	6.1	283	-112.628095	43.065144	17160.9	17111.7	-88.2	-60.6	4.8
4109	71.0	-60.61	1.3	6.1	283	-112.628024	43.065131	17165.7	17116.5	-88.2	-60.6	4.8
4110	70.9	-60.61	1.3	6.1	283	-112.627953	43.065119	17170.4	17121.2	-88.2	-60.6	4.8
4111	70.9	-60.62	1.3	6.0	284	-112.627882	43.065107	17175.2	17125.9	-88.2	-60.6	4.8
4112	70.8	-60.62	1.3	6.0	284	-112.627810	43.065095	17179.9	17130.6	-88.2	-60.6	4.8
4113	70.8	-60.62	1.3	6.0	285	-112.627739	43.065082	17184.7	17135.4	-88.2	-60.6	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]
4114	70.7	-60.63	1.3	5.9	285	-112.627668	43.065070	17189.5	17140.1	-88.2	-60.6	4.8
4115	70.7	-60.63	1.3	5.9	286	-112.627597	43.065058	17194.2	17144.8	-88.2	-60.6	4.8
4116	70.6	-60.63	1.3	5.9	286	-112.627526	43.065045	17199.0	17149.6	-88.2	-60.6	4.8
4117	70.6	-60.64	1.3	5.9	286	-112.627455	43.065033	17203.7	17154.3	-88.2	-60.6	4.8
4118	70.5	-60.64	1.3	5.8	287	-112.627384	43.065021	17208.5	17159.0	-88.2	-60.6	4.8
4119	70.4	-60.64	1.3	5.8	287	-112.627313	43.065008	17213.2	17163.8	-88.2	-60.6	4.8
4120	70.4	-60.66	1.3	5.8	288	-112.627242	43.064996	17218.0	17168.5	-88.2	-60.7	4.8
4121	70.3	-60.69	1.3	5.7	288	-112.627171	43.064984	17222.8	17173.2	-88.2	-60.7	4.8
4122	70.3	-60.71	1.3	5.7	287	-112.627100	43.064971	17227.5	17178.0	-88.2	-60.7	4.8
4123	70.2	-60.74	1.3	5.7	286	-112.627029	43.064959	17232.3	17182.7	-88.3	-60.7	4.8
4124	70.2	-60.77	1.3	5.7	285	-112.626958	43.064947	17237.0	17187.4	-88.3	-60.8	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]
4125	70.1	-60.79	1.3	5.6	284	-112.626887	43.064934	17241.8	17192.1	-88.3	-60.8	4.8
4126	70.1	-60.82	1.3	5.6	283	-112.626820	43.064938	17246.5	17196.9	-88.3	-60.8	4.8
4127	70.0	-60.85	1.3	5.6	282	-112.626754	43.064941	17251.3	17201.6	-88.3	-60.8	4.8
4128	70.0	-60.87	1.3	5.6	281	-112.626687	43.064944	17256.0	17206.3	-88.4	-60.9	4.8
4129	69.9	-60.90	1.3	5.5	279	-112.626620	43.064948	17260.8	17211.0	-88.4	-60.9	4.8
4130	69.9	-60.92	1.3	5.5	278	-112.626554	43.064951	17265.5	17215.8	-88.4	-60.9	4.8
4131	69.8	-60.95	1.3	5.5	277	-112.626487	43.064955	17270.3	17220.5	-88.4	-61.0	4.8
4132	69.8	-60.98	1.3	5.5	276	-112.626421	43.064958	17275.1	17225.2	-88.4	-61.0	4.8
4133	69.7	-61.00	1.3	5.5	275	-112.626354	43.064961	17279.8	17229.9	-88.5	-61.0	4.8
4134	69.6	-61.03	1.3	5.5	274	-112.626287	43.064965	17284.6	17234.7	-88.5	-61.0	4.8
4135	69.6	-61.06	1.3	5.5	273	-112.626221	43.064968	17289.3	17239.4	-88.5	-61.1	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]
4136	69.5	-61.06	1.3	5.5	272	-112.626154	43.064971	17294.1	17244.1	-88.5	-61.1	4.8
4137	69.5	-61.06	1.3	5.5	270	-112.626088	43.064975	17298.8	17248.8	-88.5	-61.1	4.8
4138	69.4	-61.07	1.3	5.5	269	-112.626021	43.064978	17303.6	17253.6	-88.5	-61.1	4.8
4139	69.4	-61.07	1.3	5.5	268	-112.625954	43.064981	17308.3	17258.3	-88.5	-61.1	4.8
4140	69.3	-61.08	1.3	5.5	267	-112.625888	43.064985	17313.1	17263.0	-88.5	-61.1	4.8
4141	69.3	-61.08	1.3	5.5	266	-112.625821	43.064988	17317.8	17267.7	-88.5	-61.1	4.8
4142	69.2	-61.08	1.3	5.5	265	-112.625755	43.064992	17322.6	17272.5	-88.5	-61.1	4.8
4143	69.2	-61.09	1.3	5.5	264	-112.625688	43.064995	17327.3	17277.2	-88.5	-61.1	4.8
4144	69.1	-61.09	1.3	5.5	262	-112.625621	43.064998	17332.1	17281.9	-88.5	-61.1	4.8
4145	69.1	-61.10	1.3	5.5	261	-112.625555	43.065002	17336.8	17286.6	-88.5	-61.1	4.8
4146	69.0	-61.10	1.3	5.6	261	-112.625488	43.065005	17341.6	17291.4	-88.5	-61.1	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]
4147	69.0	-61.10	1.3	5.7	261	-112.625422	43.065008	17346.3	17296.1	-88.5	-61.1	4.8
4148	68.9	-61.11	1.3	5.8	261	-112.625355	43.065012	17351.1	17300.8	-88.6	-61.1	4.8
4149	68.9	-61.11	1.3	5.8	260	-112.625288	43.065015	17355.8	17305.5	-88.6	-61.1	4.8
4150	68.8	-61.11	1.3	5.9	260	-112.625222	43.065018	17360.6	17310.3	-88.6	-61.1	4.8
4151	68.8	-61.11	1.3	6.0	260	-112.625155	43.065022	17365.3	17315.0	-88.6	-61.1	4.8
4152	68.7	-61.11	1.3	6.1	260	-112.625089	43.065025	17370.1	17319.7	-88.6	-61.1	4.8
4153	68.6	-61.11	1.3	6.1	259	-112.625022	43.065028	17374.8	17324.4	-88.6	-61.1	4.8
4154	68.6	-61.11	1.3	6.2	259	-112.624956	43.065032	17379.6	17329.2	-88.6	-61.1	4.8
4155	68.5	-61.11	1.3	6.3	259	-112.624889	43.065035	17384.3	17333.9	-88.6	-61.1	4.8
4156	68.5	-61.11	1.3	6.4	259	-112.624822	43.065039	17389.1	17338.6	-88.6	-61.1	4.8
4157	68.4	-61.10	1.3	6.5	258	-112.624756	43.065042	17393.8	17343.3	-88.6	-61.1	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]
4158	68.4	-61.10	1.3	6.5	258	-112.624682	43.065045	17398.6	17348.1	-88.6	-61.1	4.8
4159	68.3	-61.10	1.3	6.6	258	-112.624597	43.065053	17403.3	17352.8	-88.6	-61.1	4.7
4160	68.3	-61.10	1.3	6.7	258	-112.624512	43.065071	17408.1	17357.5	-88.6	-61.1	4.7
4161	68.2	-61.10	1.3	6.8	258	-112.624428	43.065088	17412.8	17362.2	-88.6	-61.1	4.7
4162	68.2	-61.10	1.3	6.9	258	-112.624343	43.065106	17417.5	17366.9	-88.6	-61.1	4.7
4163	68.1	-61.10	1.3	6.9	257	-112.624259	43.065124	17422.2	17371.6	-88.6	-61.1	4.7
4164	68.1	-61.09	1.3	7.0	257	-112.624174	43.065142	17426.9	17376.3	-88.6	-61.1	4.7
4165	68.0	-61.09	1.3	7.1	257	-112.624090	43.065160	17431.7	17380.9	-88.6	-61.1	4.7
4166	68.0	-61.09	1.3	7.2	257	-112.624005	43.065177	17436.4	17385.6	-88.6	-61.1	4.7
4167	67.9	-61.08	1.3	7.3	257	-112.623920	43.065195	17441.1	17390.3	-88.6	-61.1	4.7
4168	67.9	-61.05	1.3	7.4	257	-112.623836	43.065213	17445.8	17395.0	-88.6	-61.1	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]
4169	67.8	-61.02	1.3	7.5	256	-112.623751	43.065231	17450.5	17399.7	-88.5	-61.0	4.7
4170	67.8	-60.99	1.3	7.5	256	-112.623667	43.065249	17455.3	17404.4	-88.5	-61.0	4.7
4171	67.7	-60.95	1.3	7.5	256	-112.623582	43.065267	17460.0	17409.1	-88.5	-61.0	4.7
4172	67.7	-60.92	1.3	7.5	256	-112.623498	43.065284	17464.7	17413.8	-88.5	-60.9	4.7
4173	67.6	-60.89	1.3	7.4	255	-112.623413	43.065302	17469.4	17418.5	-88.4	-60.9	4.7
4174	67.6	-60.86	1.3	7.4	255	-112.623328	43.065320	17474.1	17423.2	-88.4	-60.9	4.7
4175	67.5	-60.83	1.3	7.4	255	-112.623244	43.065338	17478.9	17427.9	-88.4	-60.8	4.7
4176	67.5	-60.79	1.3	7.3	254	-112.623159	43.065356	17483.6	17432.6	-88.4	-60.8	4.7
4177	67.4	-60.76	1.3	7.3	254	-112.623075	43.065374	17488.3	17437.3	-88.4	-60.8	4.7
4178	67.4	-60.73	1.3	7.3	254	-112.622990	43.065391	17493.0	17442.0	-88.3	-60.7	4.7
4179	67.3	-60.70	1.3	7.2	253	-112.622906	43.065409	17497.7	17446.7	-88.3	-60.7	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]
4180	67.3	-60.67	1.3	7.2	253	-112.622821	43.065427	17502.5	17451.4	-88.3	-60.7	4.7
4181	67.2	-60.64	1.3	7.2	253	-112.622736	43.065445	17507.2	17456.0	-88.3	-60.6	4.7
4182	67.2	-60.61	1.3	7.1	252	-112.622652	43.065463	17511.9	17460.7	-88.2	-60.6	4.7
4183	67.1	-60.58	1.3	7.0	252	-112.622567	43.065480	17516.6	17465.4	-88.2	-60.6	4.7
4184	67.1	-60.56	1.3	7.0	251	-112.622483	43.065498	17521.3	17470.1	-88.2	-60.6	4.7
4185	67.0	-60.53	1.3	7.0	251	-112.622398	43.065516	17526.1	17474.8	-88.2	-60.5	4.7
4186	67.0	-60.50	1.3	6.9	251	-112.622306	43.065535	17530.9	17479.6	-88.2	-60.5	4.8
4187	66.9	-60.48	1.3	6.9	250	-112.622208	43.065554	17535.7	17484.4	-88.2	-60.5	4.9
4188	66.8	-60.45	1.3	6.9	250	-112.622109	43.065573	17540.6	17489.2	-88.1	-60.4	4.9
4189	66.8	-60.42	1.3	6.9	250	-112.622010	43.065593	17545.4	17494.1	-88.1	-60.4	4.9
4190	66.7	-60.40	1.3	7.0	250	-112.621912	43.065612	17550.3	17498.9	-88.1	-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]
4191	66.7	-60.37	1.3	7.2	251	-112.621813	43.065631	17555.1	17503.7	-88.1	-60.4	4.9
4192	66.6	-60.34	1.3	7.3	251	-112.621714	43.065651	17560.0	17508.5	-88.1	-60.3	4.9
4193	66.6	-60.32	1.3	7.4	252	-112.621616	43.065670	17564.8	17513.4	-88.0	-60.3	4.9
4194	66.5	-60.29	1.3	7.5	252	-112.621517	43.065689	17569.7	17518.2	-88.0	-60.3	4.9
4195	66.5	-60.26	1.3	7.6	253	-112.621418	43.065709	17574.5	17523.0	-88.0	-60.3	4.9
4196	66.4	-60.24	1.3	7.7	253	-112.621320	43.065728	17579.4	17527.8	-88.0	-60.2	4.9
4197	66.4	-60.20	1.3	7.9	253	-112.621221	43.065747	17584.2	17532.7	-88.0	-60.2	4.9
4198	66.3	-60.14	1.3	8.0	254	-112.621123	43.065767	17589.1	17537.5	-87.9	-60.1	4.9
4199	66.3	-60.09	1.3	8.1	254	-112.621024	43.065786	17593.9	17542.3	-87.9	-60.1	4.9
4200	66.2	-60.04	1.3	8.2	254	-112.620925	43.065805	17598.8	17547.1	-87.8	-60.0	4.9
4201	66.2	-59.99	1.3	8.3	255	-112.620827	43.065825	17603.6	17552.0	-87.8	-60.0	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]
4202	66.1	-59.94	1.3	8.4	255	-112.620728	43.065844	17608.5	17556.8	-87.8	-59.9	4.9
4203	66.1	-59.89	1.3	8.5	255	-112.620629	43.065863	17613.4	17561.6	-87.7	-59.9	4.9
4204	66.0	-59.83	1.3	8.7	256	-112.620531	43.065882	17618.2	17566.4	-87.7	-59.8	4.9
4205	66.0	-59.78	1.3	8.8	256	-112.620432	43.065902	17623.1	17571.3	-87.6	-59.8	4.9
4206	65.9	-59.73	1.3	8.9	256	-112.620333	43.065921	17627.9	17576.1	-87.6	-59.7	4.9
4207	65.9	-59.68	1.3	9.0	257	-112.620235	43.065940	17632.8	17580.9	-87.6	-59.7	4.9
4208	65.8	-59.63	1.3	9.2	257	-112.620136	43.065960	17637.6	17585.7	-87.5	-59.6	4.9
4209	65.8	-59.58	1.3	9.3	257	-112.620037	43.065979	17642.5	17590.6	-87.5	-59.6	4.9
4210	65.7	-59.52	1.3	9.4	257	-112.619939	43.065998	17647.3	17595.4	-87.4	-59.5	4.9
4211	65.7	-59.47	1.3	9.5	258	-112.619840	43.066018	17652.2	17600.2	-87.4	-59.5	4.9
4212	65.6	-59.42	1.3	9.6	258	-112.619742	43.066037	17657.0	17605.0	-87.3	-59.4	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]
4213	65.6	-59.39	1.3	9.5	258	-112.619643	43.066056	17661.9	17609.9	-87.3	-59.4	4.9
4214	65.5	-59.39	1.3	9.4	258	-112.619544	43.066076	17666.7	17614.7	-87.3	-59.4	4.9
4215	65.5	-59.40	1.3	9.3	257	-112.619446	43.066095	17671.6	17619.5	-87.3	-59.4	4.9
4216	65.4	-59.41	1.3	9.3	257	-112.619347	43.066114	17676.4	17624.3	-87.3	-59.4	4.9
4217	65.4	-59.42	1.3	9.2	257	-112.619248	43.066134	17681.2	17629.1	-87.3	-59.4	4.8
4218	65.3	-59.42	1.3	9.1	257	-112.619132	43.066147	17686.0	17633.8	-87.3	-59.4	4.7
4219	65.3	-59.43	1.3	9.0	257	-112.618995	43.066156	17690.7	17638.5	-87.3	-59.4	4.7
4220	65.2	-59.44	1.3	8.8	257	-112.618857	43.066164	17695.4	17643.2	-87.3	-59.4	4.7
4221	65.2	-59.44	1.3	8.8	256	-112.618720	43.066173	17700.2	17647.9	-87.3	-59.4	4.7
4222	65.1	-59.45	1.3	8.7	256	-112.618583	43.066181	17704.9	17652.6	-87.3	-59.5	4.7
4223	65.1	-59.46	1.3	8.6	256	-112.618445	43.066190	17709.6	17657.3	-87.3	-59.5	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]
4224	65.0	-59.47	1.3	8.5	256	-112.618308	43.066198	17714.4	17662.1	-87.3	-59.5	4.7
4225	65.0	-59.47	1.3	8.4	256	-112.618171	43.066207	17719.1	17666.8	-87.3	-59.5	4.7
4226	64.9	-59.48	1.3	8.3	255	-112.618033	43.066215	17723.8	17671.5	-87.4	-59.5	4.7
4227	64.9	-59.49	1.3	8.2	255	-112.617896	43.066224	17728.6	17676.2	-87.4	-59.5	4.7
4228	64.8	-59.50	1.3	8.1	255	-112.617759	43.066232	17733.3	17680.9	-87.4	-59.5	4.7
4229	64.8	-59.51	1.3	8.0	255	-112.617621	43.066241	17738.0	17685.6	-87.4	-59.5	4.7
4230	64.7	-59.52	1.3	7.9	254	-112.617484	43.066249	17742.8	17690.3	-87.4	-59.5	4.7
4231	64.7	-59.54	1.3	7.9	254	-112.617347	43.066258	17747.5	17695.0	-87.4	-59.5	4.7
4232	64.6	-59.55	1.3	7.8	254	-112.617209	43.066267	17752.2	17699.7	-87.4	-59.6	4.7
4233	64.6	-59.57	1.3	-	-	-112.617072	43.066275	17756.9	17704.4	-87.4	-59.6	4.7
4234	64.5	-59.58	1.3	-	-	-112.616935	43.066284	17761.7	17709.1	-87.4	-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]
4235	64.5	-59.59	1.3	-	-	-112.616797	43.066292	17766.4	17713.8	-87.4	-59.6	4.7
4236	64.4	-59.61	1.3	-	-	-112.616660	43.066301	17771.1	17718.5	-87.4	-59.6	4.7
4237	64.4	-59.62	1.3	-	-	-112.616523	43.066309	17775.9	17723.2	-87.5	-59.6	4.7
4238	64.3	-59.63	1.3	-	-	-112.616385	43.066318	17780.6	17727.9	-87.5	-59.6	4.7
4239	64.3	-59.65	1.3	-	-	-112.616248	43.066326	17785.3	17732.6	-87.5	-59.6	4.7
4240	64.2	-59.66	1.3	-	-	-112.616111	43.066335	17790.1	17737.3	-87.5	-59.7	4.7
4241	64.2	-59.67	1.3	-	-	-112.615973	43.066343	17794.8	17742.0	-87.5	-59.7	4.7
4242	64.2	-59.69	1.3	-	-	-112.615836	43.066352	17799.5	17746.7	-87.5	-59.7	4.7
4243	64.1	-59.70	1.3	-	-	-112.615699	43.066360	17804.3	17751.4	-87.5	-59.7	4.7
4244	64.1	-59.71	1.3	-	-	-112.615561	43.066369	17809.0	17756.1	-87.5	-59.7	4.7
4245	64.0	-59.69	1.3	-	-	-112.615424	43.066377	17813.7	17760.8	-87.5	-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]
4246	64.0	-59.65	1.3	-	-	-112.615288	43.066386	17818.5	17765.6	-87.5	-59.6	4.7
4247	63.9	-59.61	1.3	-	-	-112.615179	43.066394	17823.2	17770.3	-87.5	-59.6	4.8
4248	63.9	-59.57	1.3	-	-	-112.615071	43.066383	17828.0	17775.0	-87.4	-59.6	4.8
4249	63.8	-59.53	1.3	-	-	-112.614962	43.066372	17832.8	17779.8	-87.4	-59.5	4.8
4250	63.8	-59.49	1.3	-	-	-112.614853	43.066360	17837.6	17784.6	-87.4	-59.5	4.8
4251	63.7	-59.45	1.3	-	-	-112.614745	43.066348	17842.4	17789.3	-87.4	-59.4	4.8
4252	63.7	-59.41	1.3	-	-	-112.614636	43.066336	17847.1	17794.1	-87.3	-59.4	4.8
4253	63.6	-59.37	1.3	-	-	-112.614528	43.066325	17851.9	17798.8	-87.3	-59.4	4.8
4254	63.6	-59.33	1.3	-	-	-112.614419	43.066313	17856.7	17803.6	-87.3	-59.3	4.8
4255	63.5	-59.29	1.3	-	-	-112.614311	43.066301	17861.5	17808.3	-87.3	-59.3	4.8
4256	63.5	-59.25	1.3	-	-	-112.614202	43.066290	17866.3	17813.1	-87.2	-59.2	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]
4257	63.4	-59.21	1.3	-	-	-112.614094	43.066278	17871.0	17817.8	-87.2	-59.2	4.8
4258	63.4	-59.17	1.3	-	-	-112.613985	43.066266	17875.8	17822.6	-87.2	-59.2	4.8
4259	63.3	-59.14	1.3	-	-	-112.613877	43.066254	17880.6	17827.3	-87.2	-59.1	4.8
4260	63.3	-59.12	1.3	-	-	-112.613768	43.066243	17885.4	17832.1	-87.1	-59.1	4.8
4261	63.2	-59.10	1.3	-	-	-112.613660	43.066231	17890.2	17836.8	-87.1	-59.1	4.8
4262	63.2	-59.08	1.3	-	-	-112.613551	43.066219	17894.9	17841.6	-87.1	-59.1	4.8
4263	63.1	-59.05	1.3	-	-	-112.613443	43.066207	17899.7	17846.3	-87.1	-59.1	4.8
4264	63.1	-59.03	1.3	-	-	-112.613334	43.066196	17904.5	17851.1	-87.1	-59.0	4.8
4265	63.0	-59.01	1.3	-	-	-112.613226	43.066184	17909.3	17855.9	-87.0	-59.0	4.8
4266	63.0	-58.99	1.3	-	-	-112.613117	43.066172	17914.1	17860.6	-87.0	-59.0	4.8
4267	62.9	-58.96	1.3	-	-	-112.613009	43.066161	17918.9	17865.4	-87.0	-59.0	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]
4268	62.9	-58.94	1.3	-	-	-112.612900	43.066149	17923.6	17870.1	-87.0	-58.9	4.8
4269	62.9	-58.92	1.3	-	-	-112.612791	43.066137	17928.4	17874.9	-87.0	-58.9	4.8
4270	62.8	-58.90	1.3	-	-	-112.612683	43.066125	17933.2	17879.6	-87.0	-58.9	4.8
4271	62.8	-58.88	1.3	-	-	-112.612574	43.066114	17938.0	17884.4	-86.9	-58.9	4.8
4272	62.7	-58.85	1.3	-	-	-112.612466	43.066102	17942.8	17889.1	-86.9	-58.9	4.8
4273	62.7	-58.83	1.3	-	-	-112.612357	43.066090	17947.5	17893.9	-86.9	-58.8	4.8
4274	62.6	-58.81	1.3	-	-	-112.612249	43.066079	17952.3	17898.6	-86.9	-58.8	4.8
4275	62.6	-58.79	1.3	-	-	-112.612140	43.066067	17957.1	17903.4	-86.9	-58.8	4.8
4276	62.5	-58.76	1.3	-	-	-112.612032	43.066055	17961.9	17908.1	-86.9	-58.8	4.8
4277	62.5	-58.73	1.3	-	-	-112.611923	43.066043	17966.7	17912.9	-86.8	-58.7	4.8
4278	62.4	-58.70	1.3	-	-	-112.611815	43.066032	17971.4	17917.6	-86.8	-58.7	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]
4279	62.4	-58.67	1.3	-	-	-112.611706	43.066020	17976.2	17922.4	-86.8	-58.7	4.8
4280	62.3	-58.65	1.3	-	-	-112.611598	43.066008	17981.0	17927.2	-86.8	-58.6	4.8
4281	62.3	-58.62	1.3	-	-	-112.611489	43.065996	17985.8	17931.9	-86.8	-58.6	4.8
4282	62.2	-58.59	1.3	-	-	-112.611381	43.065985	17990.6	17936.7	-86.7	-58.6	4.8
4283	62.2	-58.56	1.3	-	-	-112.611272	43.065973	17995.4	17941.4	-86.7	-58.6	4.8
4284	62.1	-58.53	1.3	-	-	-112.611164	43.065961	18000.1	17946.2	-86.7	-58.5	4.8
4285	62.1	-58.50	1.3	-	-	-112.611055	43.065950	18004.9	17950.9	-86.7	-58.5	4.8
4286	62.0	-58.47	1.3	-	-	-112.610947	43.065938	18009.7	17955.7	-86.6	-58.5	4.8
4287	62.0	-58.44	1.3	-	-	-112.610838	43.065926	18014.5	17960.4	-86.6	-58.4	4.8
4288	62.0	-58.41	1.3	-	-	-112.610730	43.065914	18019.3	17965.2	-86.6	-58.4	4.8
4289	61.9	-58.38	1.3	-	-	-112.610621	43.065903	18024.0	17969.9	-86.6	-58.4	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]
4290	61.9	-58.35	1.3	-	-	-112.610512	43.065891	18028.8	17974.7	-86.6	-58.3	4.8
4291	61.8	-58.32	1.3	-	-	-112.610404	43.065879	18033.6	17979.4	-86.5	-58.3	4.8
4292	61.8	-58.29	1.3	-	-	-112.610295	43.065868	18038.4	17984.2	-86.5	-58.3	4.8
4293	61.7	-58.26	1.3	-	-	-112.610187	43.065856	18043.2	17988.9	-86.5	-58.3	4.8
4294	61.7	-58.23	1.3	-	-	-112.610078	43.065844	18047.9	17993.7	-86.5	-58.2	4.8
4295	61.6	-58.20	1.3	-	-	-112.609970	43.065832	18052.7	17998.5	-86.4	-58.2	4.8
4296	61.6	-58.17	1.3	-	-	-112.609861	43.065821	18057.5	18003.2	-86.4	-58.2	4.8
4297	61.5	-58.16	1.3	-	-	-112.609753	43.065809	18062.3	18008.0	-86.4	-58.2	4.8
4298	61.5	-58.15	1.3	-	-	-112.609644	43.065797	18067.1	18012.7	-86.4	-58.2	4.8
4299	61.4	-58.15	1.3	-	-	-112.609536	43.065785	18071.8	18017.5	-86.4	-58.1	4.8
4300	61.4	-58.14	1.3	-	-	-112.609427	43.065774	18076.6	18022.2	-86.4	-58.1	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]
4301	61.3	-58.14	1.3	-	-	-112.609319	43.065762	18081.4	18027.0	-86.4	-58.1	4.8
4302	61.3	-58.13	1.3	-	-	-112.609210	43.065750	18086.2	18031.7	-86.4	-58.1	4.8
4303	61.3	-58.12	1.3	-	-	-112.609102	43.065739	18091.0	18036.5	-86.4	-58.1	4.8
4304	61.2	-58.12	1.3	-	-	-112.608993	43.065727	18095.8	18041.2	-86.4	-58.1	4.8
4305	61.2	-58.11	1.3	-	-	-112.608885	43.065715	18100.5	18046.0	-86.4	-58.1	4.8
4306	61.1	-58.10	1.3	-	-	-112.608776	43.065703	18105.3	18050.7	-86.3	-58.1	4.8
4307	61.1	-58.10	1.3	-	-	-112.608668	43.065692	18110.1	18055.5	-86.3	-58.1	4.8
4308	61.0	-58.09	1.3	-	-	-112.608559	43.065680	18114.9	18060.3	-86.3	-58.1	4.8
4309	61.0	-58.09	1.3	-	-	-112.608450	43.065668	18119.7	18065.0	-86.3	-58.1	4.8
4310	60.9	-58.08	1.3	-	-	-112.608342	43.065656	18124.4	18069.8	-86.3	-58.1	4.8
4311	60.9	-58.07	1.3	-	-	-112.608233	43.065645	18129.2	18074.5	-86.3	-58.1	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]
4312	60.8	-58.07	1.3	4.8	232	-112.608154	43.065633	18134.0	18079.3	-86.3	-58.1	4.8
4313	60.8	-58.05	1.3	4.9	235	-112.608078	43.065621	18138.7	18084.0	-86.3	-58.1	4.7
4314	60.7	-58.04	1.3	4.9	237	-112.608002	43.065629	18143.3	18088.6	-86.3	-58.0	4.6
4315	60.7	-58.03	1.3	5.0	240	-112.607926	43.065638	18147.9	18093.1	-86.3	-58.0	4.6
4316	60.7	-58.01	1.3	5.1	242	-112.607851	43.065647	18152.5	18097.7	-86.3	-58.0	4.6
4317	60.6	-58.00	1.3	5.2	244	-112.607775	43.065655	18157.1	18102.3	-86.3	-58.0	4.6
4318	60.6	-57.99	1.3	5.3	246	-112.607699	43.065664	18161.7	18106.8	-86.3	-58.0	4.6
4319	60.5	-57.97	1.3	5.4	248	-112.607623	43.065673	18166.3	18111.4	-86.2	-58.0	4.6
4320	60.5	-57.96	1.3	5.5	250	-112.607547	43.065681	18170.9	18116.0	-86.2	-58.0	4.6
4321	60.4	-57.95	1.3	5.7	252	-112.607472	43.065690	18175.5	18120.6	-86.2	-57.9	4.6
4322	60.4	-57.93	1.3	5.8	254	-112.607396	43.065699	18180.1	18125.1	-86.2	-57.9	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]
4323	60.4	-57.92	1.3	5.9	255	-112.607320	43.065707	18184.7	18129.7	-86.2	-57.9	4.6
4324	60.3	-57.93	1.3	6.0	257	-112.607244	43.065716	18189.3	18134.3	-86.2	-57.9	4.6
4325	60.3	-57.94	1.3	6.2	259	-112.607169	43.065725	18193.9	18138.8	-86.2	-57.9	4.6
4326	60.2	-57.94	1.3	6.3	260	-112.607093	43.065733	18198.5	18143.4	-86.2	-57.9	4.6
4327	60.2	-57.95	1.3	6.3	260	-112.607017	43.065742	18203.1	18148.0	-86.2	-58.0	4.6
4328	60.1	-57.96	1.3	6.4	261	-112.606941	43.065751	18207.7	18152.6	-86.2	-58.0	4.6
4329	60.1	-57.97	1.3	6.4	261	-112.606865	43.065759	18212.3	18157.1	-86.2	-58.0	4.6
4330	60.0	-57.98	1.3	6.4	262	-112.606790	43.065768	18216.9	18161.7	-86.2	-58.0	4.6
4331	60.0	-57.98	1.3	6.5	262	-112.606714	43.065777	18221.5	18166.3	-86.2	-58.0	4.6
4332	60.0	-57.99	1.3	6.5	263	-112.606638	43.065785	18226.1	18170.9	-86.2	-58.0	4.6
4333	59.9	-58.00	1.3	6.5	263	-112.606562	43.065794	18230.7	18175.4	-86.3	-58.0	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]
4334	59.9	-58.01	1.3	6.6	264	-112.606487	43.065803	18235.3	18180.0	-86.3	-58.0	4.6
4335	59.8	-58.01	1.3	6.6	264	-112.606411	43.065811	18239.9	18184.6	-86.3	-58.0	4.6
4336	59.8	-58.02	1.3	6.7	265	-112.606335	43.065820	18244.5	18189.1	-86.3	-58.0	4.6
4337	59.7	-58.03	1.3	6.7	265	-112.606259	43.065829	18249.1	18193.7	-86.3	-58.0	4.6
4338	59.7	-58.04	1.3	6.7	266	-112.606184	43.065837	18253.7	18198.3	-86.3	-58.0	4.6
4339	59.7	-58.05	1.3	6.8	266	-112.606108	43.065846	18258.3	18202.9	-86.3	-58.0	4.6
4340	59.6	-58.05	1.3	6.8	267	-112.606032	43.065855	18262.9	18207.4	-86.3	-58.1	4.6
4341	59.6	-58.06	1.3	6.9	267	-112.605956	43.065863	18267.5	18212.0	-86.3	-58.1	4.6
4342	59.5	-58.07	1.3	6.9	268	-112.605880	43.065872	18272.1	18216.6	-86.3	-58.1	4.6
4343	59.5	-58.08	1.3	7.0	268	-112.605805	43.065881	18276.7	18221.1	-86.3	-58.1	4.6
4344	59.4	-58.08	1.3	7.0	268	-112.605729	43.065889	18281.3	18225.7	-86.3	-58.1	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]
4345	59.4	-58.08	1.3	7.0	269	-112.605653	43.065898	18285.9	18230.3	-86.3	-58.1	4.6
4346	59.4	-58.08	1.3	7.1	269	-112.605577	43.065907	18290.5	18234.9	-86.3	-58.1	4.6
4347	59.3	-58.08	1.3	7.2	270	-112.605502	43.065915	18295.1	18239.4	-86.3	-58.1	4.6
4348	59.3	-58.08	1.3	7.2	270	-112.605426	43.065924	18299.7	18244.0	-86.3	-58.1	4.6
4349	59.2	-58.08	1.3	7.3	271	-112.605350	43.065933	18304.3	18248.6	-86.3	-58.1	4.6
4350	59.2	-58.07	1.3	7.3	271	-112.605274	43.065941	18308.9	18253.2	-86.3	-58.1	4.6
4351	59.1	-58.07	1.3	7.4	271	-112.605199	43.065950	18313.5	18257.7	-86.3	-58.1	4.6
4352	59.1	-58.07	1.3	7.4	271	-112.605123	43.065959	18318.1	18262.3	-86.3	-58.1	4.6
4353	59.1	-58.07	1.3	7.4	270	-112.605047	43.065972	18322.7	18266.9	-86.3	-58.1	4.6
4354	59.0	-58.07	1.3	7.4	270	-112.604967	43.065985	18327.2	18271.4	-86.3	-58.1	4.5
4355	59.0	-58.07	1.3	7.4	269	-112.604878	43.065999	18331.8	18275.8	-86.3	-58.1	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]
4356	58.9	-58.07	1.3	7.4	269	-112.604788	43.066013	18336.3	18280.3	-86.3	-58.1	4.5
4357	58.9	-58.07	1.3	7.5	268	-112.604698	43.066026	18340.8	18284.8	-86.3	-58.1	4.5
4358	58.8	-58.07	1.3	7.5	267	-112.604608	43.066040	18345.3	18289.3	-86.3	-58.1	4.5
4359	58.8	-58.06	1.3	7.5	267	-112.604518	43.066054	18349.8	18293.8	-86.3	-58.1	4.5
4360	58.8	-58.06	1.3	7.5	266	-112.604428	43.066067	18354.4	18298.3	-86.3	-58.1	4.5
4361	58.7	-58.06	1.3	7.5	266	-112.604338	43.066081	18358.9	18302.8	-86.3	-58.1	4.5
4362	58.7	-58.05	1.3	7.6	265	-112.604248	43.066095	18363.4	18307.3	-86.3	-58.0	4.5
4363	58.6	-58.04	1.3	7.6	265	-112.604158	43.066108	18367.9	18311.8	-86.3	-58.0	4.5
4364	58.6	-58.03	1.3	7.6	264	-112.604069	43.066122	18372.5	18316.3	-86.3	-58.0	4.5
4365	58.5	-58.01	1.3	7.6	264	-112.603979	43.066136	18377.0	18320.8	-86.3	-58.0	4.5
4366	58.5	-58.00	1.3	7.6	263	-112.603889	43.066149	18381.5	18325.3	-86.3	-58.0	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]
4367	58.5	-57.99	1.3	7.7	263	-112.603799	43.066163	18386.0	18329.8	-86.3	-58.0	4.5
4368	58.4	-57.98	1.3	7.7	262	-112.603709	43.066177	18390.5	18334.3	-86.2	-58.0	4.5
4369	58.4	-57.97	1.3	7.7	262	-112.603619	43.066190	18395.1	18338.8	-86.2	-58.0	4.5
4370	58.3	-57.96	1.3	7.7	261	-112.603529	43.066204	18399.6	18343.3	-86.2	-58.0	4.5
4371	58.3	-57.95	1.3	7.8	261	-112.603439	43.066218	18404.1	18347.8	-86.2	-57.9	4.5
4372	58.3	-57.93	1.3	7.8	260	-112.603349	43.066231	18408.6	18352.3	-86.2	-57.9	4.5
4373	58.2	-57.92	1.3	7.8	260	-112.603259	43.066245	18413.2	18356.8	-86.2	-57.9	4.5
4374	58.2	-57.91	1.3	7.8	259	-112.603170	43.066259	18417.7	18361.3	-86.2	-57.9	4.5
4375	58.1	-57.90	1.3	7.9	259	-112.603080	43.066272	18422.2	18365.8	-86.2	-57.9	4.5
4376	58.1	-57.89	1.3	7.9	258	-112.602990	43.066286	18426.7	18370.3	-86.2	-57.9	4.5
4377	58.1	-57.88	1.3	7.8	258	-112.602900	43.066300	18431.3	18374.8	-86.2	-57.9	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]
4378	58.0	-57.88	1.3	7.8	258	-112.602810	43.066313	18435.8	18379.3	-86.2	-57.9	4.5
4379	58.0	-57.88	1.3	7.7	259	-112.602720	43.066327	18440.3	18383.8	-86.2	-57.9	4.5
4380	57.9	-57.88	1.3	7.6	259	-112.602630	43.066341	18444.8	18388.2	-86.2	-57.9	4.5
4381	57.9	-57.88	1.3	7.5	259	-112.602540	43.066354	18449.3	18392.7	-86.2	-57.9	4.5
4382	57.8	-57.88	1.3	7.4	260	-112.602450	43.066368	18453.9	18397.2	-86.2	-57.9	4.5
4383	57.8	-57.88	1.3	7.3	260	-112.602361	43.066382	18458.4	18401.7	-86.2	-57.9	4.5
4384	57.8	-57.88	1.3	7.3	260	-112.602271	43.066396	18462.9	18406.2	-86.2	-57.9	4.5
4385	57.7	-57.88	1.3	7.2	261	-112.602185	43.066405	18467.6	18410.9	-86.2	-57.9	4.7
4386	57.7	-57.88	1.3	7.0	261	-112.602101	43.066412	18472.3	18415.6	-86.2	-57.9	4.8
4387	57.6	-57.88	1.3	7.0	261	-112.602018	43.066419	18477.1	18420.4	-86.2	-57.9	4.8
4388	57.6	-57.88	1.3	6.9	262	-112.601935	43.066425	18481.9	18425.1	-86.2	-57.9	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]
4389	57.5	-57.88	1.3	6.8	262	-112.601851	43.066432	18486.7	18429.8	-86.2	-57.9	4.8
4390	57.5	-57.88	1.3	6.7	263	-112.601768	43.066439	18491.4	18434.6	-86.2	-57.9	4.8
4391	57.5	-57.88	1.3	6.6	263	-112.601685	43.066445	18496.2	18439.3	-86.2	-57.9	4.8
4392	57.4	-57.88	1.3	6.6	263	-112.601601	43.066452	18501.0	18444.1	-86.2	-57.9	4.8
4393	57.4	-57.88	1.3	6.5	264	-112.601518	43.066459	18505.7	18448.8	-86.2	-57.9	4.8
4394	57.3	-57.89	1.3	6.5	264	-112.601435	43.066465	18510.5	18453.5	-86.2	-57.9	4.8
4395	57.3	-57.89	1.3	6.5	264	-112.601351	43.066472	18515.3	18458.3	-86.2	-57.9	4.8
4396	57.2	-57.89	1.3	6.5	264	-112.601268	43.066479	18520.1	18463.0	-86.2	-57.9	4.8
4397	57.2	-57.90	1.3	6.5	264	-112.601184	43.066486	18524.8	18467.8	-86.2	-57.9	4.8
4398	57.2	-57.90	1.3	6.5	264	-112.601101	43.066492	18529.6	18472.5	-86.2	-57.9	4.8
4399	57.1	-57.90	1.3	6.5	264	-112.601018	43.066499	18534.4	18477.3	-86.2	-57.9	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]
4400	57.1	-57.91	1.3	6.5	264	-112.600934	43.066506	18539.1	18482.0	-86.2	-57.9	4.8
4401	57.0	-57.91	1.3	6.5	264	-112.600851	43.066512	18543.9	18486.7	-86.2	-57.9	4.8
4402	57.0	-57.91	1.3	6.5	264	-112.600768	43.066519	18548.7	18491.5	-86.2	-57.9	4.8
4403	56.9	-57.91	1.3	6.5	265	-112.600684	43.066526	18553.4	18496.2	-86.2	-57.9	4.8
4404	56.9	-57.92	1.3	6.5	265	-112.600601	43.066533	18558.2	18501.0	-86.2	-57.9	4.8
4405	56.9	-57.92	1.3	6.5	265	-112.600518	43.066539	18563.0	18505.7	-86.2	-57.9	4.8
4406	56.8	-57.92	1.3	6.5	265	-112.600434	43.066546	18567.8	18510.4	-86.2	-57.9	4.8
4407	56.8	-57.93	1.3	6.5	265	-112.600351	43.066553	18572.5	18515.2	-86.2	-57.9	4.8
4408	56.7	-57.91	1.3	6.5	265	-112.600268	43.066559	18577.3	18519.9	-86.2	-57.9	4.8
4409	56.7	-57.90	1.3	6.5	265	-112.600184	43.066566	18582.1	18524.7	-86.2	-57.9	4.8
4410	56.6	-57.88	1.3	6.5	265	-112.600101	43.066573	18586.8	18529.4	-86.2	-57.9	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]
4411	56.6	-57.87	1.3	6.5	265	-112.600018	43.066580	18591.6	18534.2	-86.2	-57.9	4.8
4412	56.6	-57.85	1.3	6.5	265	-112.599934	43.066586	18596.4	18538.9	-86.2	-57.9	4.8
4413	56.5	-57.84	1.3	6.6	265	-112.599851	43.066593	18601.1	18543.6	-86.1	-57.8	4.8
4414	56.5	-57.82	1.3	6.7	266	-112.599768	43.066600	18605.9	18548.4	-86.1	-57.8	4.8
4415	56.4	-57.81	1.3	6.8	267	-112.599684	43.066606	18610.7	18553.1	-86.1	-57.8	4.8
4416	56.4	-57.79	1.3	6.9	267	-112.599601	43.066613	18615.5	18557.9	-86.1	-57.8	4.8
4417	56.3	-57.78	1.3	7.0	268	-112.599518	43.066620	18620.2	18562.6	-86.1	-57.8	4.8
4418	56.3	-57.76	1.3	7.1	268	-112.599430	43.066627	18625.0	18567.3	-86.1	-57.8	4.8
4419	56.3	-57.75	1.3	7.2	269	-112.599329	43.066626	18629.7	18572.1	-86.1	-57.7	4.7
4420	56.2	-57.73	1.3	7.3	269	-112.599229	43.066618	18634.4	18576.7	-86.1	-57.7	4.7
4421	56.2	-57.72	1.3	7.4	270	-112.599128	43.066610	18639.2	18581.4	-86.0	-57.7	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]
4422	56.1	-57.70	1.3	7.5	270	-112.599027	43.066602	18643.9	18586.1	-86.0	-57.7	4.7
4423	56.1	-57.69	1.3	7.6	271	-112.598927	43.066594	18648.6	18590.8	-86.0	-57.7	4.7
4424	56.1	-57.71	1.3	7.7	271	-112.598826	43.066586	18653.3	18595.5	-86.0	-57.7	4.7
4425	56.0	-57.72	1.3	7.8	272	-112.598725	43.066578	18658.0	18600.2	-86.0	-57.7	4.7
4426	56.0	-57.73	1.3	7.9	272	-112.598624	43.066570	18662.7	18604.9	-86.0	-57.7	4.7
4427	55.9	-57.74	1.3	8.0	273	-112.598524	43.066562	18667.5	18609.6	-86.0	-57.7	4.7
4428	55.9	-57.75	1.3	8.1	273	-112.598423	43.066554	18672.2	18614.2	-86.1	-57.8	4.7
4429	55.8	-57.77	1.3	8.2	274	-112.598322	43.066546	18676.9	18618.9	-86.1	-57.8	4.7
4430	55.8	-57.78	1.3	8.3	274	-112.598221	43.066538	18681.6	18623.6	-86.1	-57.8	4.7
4431	55.8	-57.79	1.3	8.4	274	-112.598121	43.066530	18686.3	18628.3	-86.1	-57.8	4.7
4432	55.7	-57.80	1.3	8.5	275	-112.598020	43.066522	18691.0	18633.0	-86.1	-57.8	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]
4433	55.7	-57.81	1.3	8.6	275	-112.597919	43.066514	18695.8	18637.7	-86.1	-57.8	4.7
4434	55.6	-57.83	1.3	8.7	276	-112.597819	43.066506	18700.5	18642.4	-86.1	-57.8	4.7
4435	55.6	-57.84	1.3	8.8	276	-112.597718	43.066498	18705.2	18647.1	-86.1	-57.8	4.7
4436	55.6	-57.85	1.3	8.9	276	-112.597617	43.066490	18709.9	18651.7	-86.1	-57.8	4.7
4437	55.5	-57.86	1.3	9.0	277	-112.597516	43.066482	18714.6	18656.4	-86.1	-57.9	4.7
4438	55.5	-57.87	1.3	9.0	277	-112.597416	43.066474	18719.3	18661.1	-86.1	-57.9	4.7
4439	55.4	-57.89	1.3	9.0	278	-112.597315	43.066466	18724.1	18665.8	-86.1	-57.9	4.7
4440	55.4	-57.90	1.3	9.0	278	-112.597214	43.066458	18728.8	18670.5	-86.2	-57.9	4.7
4441	55.3	-57.92	1.3	9.1	279	-112.597113	43.066450	18733.5	18675.2	-86.2	-57.9	4.7
4442	55.3	-57.94	1.3	9.1	279	-112.597013	43.066442	18738.2	18679.9	-86.2	-57.9	4.7
4443	55.3	-57.95	1.3	9.1	280	-112.596912	43.066434	18742.9	18684.6	-86.2	-58.0	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]
4444	55.2	-57.97	1.3	9.2	280	-112.596811	43.066426	18747.6	18689.2	-86.2	-58.0	4.7
4445	55.2	-57.99	1.3	9.2	281	-112.596711	43.066418	18752.4	18693.9	-86.2	-58.0	4.7
4446	55.1	-58.01	1.3	9.2	281	-112.596610	43.066410	18757.1	18698.6	-86.2	-58.0	4.7
4447	55.1	-58.02	1.3	9.2	282	-112.596509	43.066402	18761.8	18703.3	-86.2	-58.0	4.7
4448	55.1	-58.04	1.3	9.3	282	-112.596408	43.066394	18766.5	18708.0	-86.3	-58.0	4.7
4449	55.0	-58.06	1.3	9.3	283	-112.596306	43.066384	18771.2	18712.7	-86.3	-58.1	4.7
4450	55.0	-58.07	1.3	9.3	283	-112.596195	43.066358	18776.1	18717.5	-86.3	-58.1	4.8
4451	54.9	-58.09	1.3	9.4	284	-112.596083	43.066333	18780.9	18722.3	-86.3	-58.1	4.8
4452	54.9	-58.11	1.3	9.4	284	-112.595972	43.066308	18785.7	18727.1	-86.3	-58.1	4.8
4453	54.9	-58.12	1.3	9.4	285	-112.595861	43.066282	18790.5	18731.9	-86.3	-58.1	4.8
4454	54.8	-58.12	1.3	9.5	285	-112.595749	43.066257	18795.3	18736.7	-86.3	-58.1	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]
4455	54.8	-58.12	1.3	9.5	286	-112.595638	43.066232	18800.2	18741.5	-86.3	-58.1	4.8
4456	54.7	-58.12	1.3	9.6	286	-112.595526	43.066206	18805.0	18746.3	-86.3	-58.1	4.8
4457	54.7	-58.12	1.3	9.6	286	-112.595415	43.066181	18809.8	18751.0	-86.3	-58.1	4.8
4458	54.6	-58.13	1.3	9.6	287	-112.595304	43.066156	18814.6	18755.8	-86.3	-58.1	4.8
4459	54.6	-58.13	1.3	9.6	287	-112.595192	43.066130	18819.5	18760.6	-86.3	-58.1	4.8
4460	54.6	-58.13	1.3	9.6	288	-112.595081	43.066105	18824.3	18765.4	-86.3	-58.1	4.8
4461	54.5	-58.13	1.3	9.6	288	-112.594970	43.066079	18829.1	18770.2	-86.3	-58.1	4.8
4462	54.5	-58.13	1.3	9.6	288	-112.594858	43.066054	18833.9	18775.0	-86.3	-58.1	4.8
4463	54.4	-58.13	1.3	9.6	289	-112.594747	43.066029	18838.7	18779.8	-86.3	-58.1	4.8
4464	54.4	-58.13	1.3	9.5	289	-112.594636	43.066003	18843.6	18784.6	-86.3	-58.1	4.8
4465	54.4	-58.13	1.3	9.5	289	-112.594524	43.065978	18848.4	18789.4	-86.3	-58.1	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]
4466	54.3	-58.13	1.3	9.5	290	-112.594413	43.065953	18853.2	18794.2	-86.3	-58.1	4.8
4467	54.3	-58.13	1.3	9.5	290	-112.594301	43.065927	18858.0	18799.0	-86.3	-58.1	4.8
4468	54.2	-58.14	1.3	9.5	290	-112.594190	43.065902	18862.9	18803.8	-86.3	-58.1	4.8
4469	54.2	-58.13	1.3	9.5	291	-112.594079	43.065876	18867.7	18808.6	-86.3	-58.1	4.8
4470	54.1	-58.12	1.3	9.5	291	-112.593967	43.065851	18872.5	18813.4	-86.3	-58.1	4.8
4471	54.1	-58.10	1.3	9.4	292	-112.593856	43.065826	18877.3	18818.2	-86.3	-58.1	4.8
4472	54.1	-58.09	1.3	9.4	292	-112.593745	43.065800	18882.2	18823.0	-86.3	-58.1	4.8
4473	54.0	-58.07	1.3	9.4	292	-112.593633	43.065775	18887.0	18827.7	-86.3	-58.1	4.8
4474	54.0	-58.06	1.3	9.4	293	-112.593522	43.065750	18891.8	18832.5	-86.3	-58.1	4.8
4475	53.9	-58.05	1.3	9.4	293	-112.593410	43.065724	18896.6	18837.3	-86.3	-58.0	4.8
4476	53.9	-58.03	1.3	9.4	293	-112.593299	43.065699	18901.4	18842.1	-86.3	-58.0	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]
4477	53.9	-58.02	1.3	9.4	294	-112.593188	43.065674	18906.3	18846.9	-86.3	-58.0	4.8
4478	53.8	-58.00	1.3	9.4	294	-112.593076	43.065648	18911.1	18851.7	-86.3	-58.0	4.8
4479	53.8	-57.99	1.3	9.4	294	-112.592965	43.065623	18915.9	18856.5	-86.2	-58.0	4.8
4480	53.7	-57.97	1.3	9.3	294	-112.592854	43.065597	18920.7	18861.3	-86.2	-58.0	4.8
4481	53.7	-57.96	1.3	9.2	295	-112.592742	43.065572	18925.6	18866.1	-86.2	-58.0	4.8
4482	53.7	-57.95	1.3	9.2	295	-112.592631	43.065547	18930.4	18870.9	-86.2	-57.9	4.8
4483	53.6	-57.93	1.3	9.1	295	-112.592536	43.065516	18935.2	18875.7	-86.2	-57.9	4.9
4484	53.6	-57.92	1.3	9.1	295	-112.592448	43.065484	18940.1	18880.6	-86.2	-57.9	4.9
4485	53.5	-57.90	1.3	9.0	295	-112.592359	43.065452	18945.0	18885.4	-86.2	-57.9	4.9
4486	53.5	-57.90	1.3	8.9	295	-112.592270	43.065419	18949.9	18890.3	-86.2	-57.9	4.9
4487	53.4	-57.89	1.3	8.8	295	-112.592182	43.065387	18954.8	18895.1	-86.2	-57.9	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]
4488	53.4	-57.88	1.3	8.8	295	-112.592093	43.065355	18959.6	18900.0	-86.2	-57.9	4.9
4489	53.4	-57.87	1.3	8.7	295	-112.592005	43.065322	18964.5	18904.8	-86.2	-57.9	4.9
4490	53.3	-57.87	1.3	8.6	295	-112.591916	43.065290	18969.4	18909.6	-86.1	-57.9	4.9
4491	53.3	-57.86	1.3	8.6	295	-112.591827	43.065258	18974.3	18914.5	-86.1	-57.9	4.9
4492	53.2	-57.85	1.3	8.5	295	-112.591739	43.065225	18979.1	18919.3	-86.1	-57.9	4.9
4493	53.2	-57.84	1.3	8.5	295	-112.591650	43.065193	18984.0	18924.2	-86.1	-57.8	4.9
4494	53.2	-57.84	1.3	8.4	295	-112.591562	43.065161	18988.9	18929.0	-86.1	-57.8	4.9
4495	53.1	-57.83	1.3	8.3	295	-112.591473	43.065128	18993.8	18933.9	-86.1	-57.8	4.9
4496	53.1	-57.82	1.3	8.3	295	-112.591384	43.065096	18998.6	18938.7	-86.1	-57.8	4.9
4497	53.0	-57.81	1.3	8.2	295	-112.591296	43.065064	19003.5	18943.6	-86.1	-57.8	4.9
4498	53.0	-57.81	1.3	8.2	295	-112.591207	43.065031	19008.4	18948.4	-86.1	-57.8	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	53.0	-57.80	1.3	8.1	295	-112.591119	43.064999	19013.3	18953.3	-86.1	-57.8	4.9
4500	52.9	-57.79	1.3	8.0	295	-112.591030	43.064966	19018.2	18958.1	-86.1	-57.8	4.9
4501	52.9	-57.78	1.3	7.8	295	-112.590941	43.064934	19023.0	18963.0	-86.1	-57.8	4.9
4502	52.8	-57.80	1.3	7.7	295	-112.590853	43.064902	19027.9	18967.8	-86.1	-57.8	4.9
4503	52.8	-57.83	1.3	7.6	295	-112.590764	43.064869	19032.8	18972.7	-86.1	-57.8	4.9
4504	52.8	-57.86	1.3	7.5	295	-112.590675	43.064837	19037.7	18977.5	-86.1	-57.9	4.9
4505	52.7	-57.90	1.3	7.4	296	-112.590587	43.064805	19042.5	18982.4	-86.1	-57.9	4.9
4506	52.7	-57.93	1.3	7.3	296	-112.590498	43.064772	19047.4	18987.2	-86.2	-57.9	4.9
4507	52.6	-57.96	1.3	7.2	296	-112.590410	43.064740	19052.3	18992.0	-86.2	-58.0	4.9
4508	52.6	-58.00	1.3	7.0	296	-112.590321	43.064708	19057.2	18996.9	-86.2	-58.0	4.9
4509	52.6	-58.03	1.3	6.9	296	-112.590232	43.064675	19062.0	19001.7	-86.2	-58.0	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]
4510	52.5	-58.06	1.3	6.8	296	-112.590144	43.064643	19066.9	19006.6	-86.3	-58.1	4.9
4511	52.5	-58.10	1.3	6.7	296	-112.590055	43.064611	19071.8	19011.4	-86.3	-58.1	4.9
4512	52.4	-58.13	1.3	6.6	296	-112.589967	43.064578	19076.7	19016.3	-86.3	-58.1	4.9
4513	52.4	-58.16	1.3	6.5	296	-112.589878	43.064546	19081.6	19021.1	-86.3	-58.2	4.9
4514	52.3	-58.19	1.3	6.4	296	-112.589789	43.064514	19086.4	19026.0	-86.4	-58.2	4.9
4515	52.3	-58.23	1.3	6.3	296	-112.589713	43.064487	19091.3	19030.8	-86.4	-58.2	4.9
4516	52.3	-58.26	1.3	6.2	297	-112.589655	43.064469	19096.2	19035.7	-86.4	-58.3	4.9
4517	52.2	-58.27	1.3	6.1	297	-112.589596	43.064450	19101.2	19040.6	-86.4	-58.3	4.9
4518	52.2	-58.27	1.3	6.0	297	-112.589538	43.064431	19106.1	19045.5	-86.4	-58.3	4.9
4519	52.1	-58.28	1.3	5.9	297	-112.589479	43.064413	19111.0	19050.4	-86.4	-58.3	4.9
4520	52.1	-58.28	1.3	5.8	297	-112.589420	43.064394	19115.9	19055.3	-86.4	-58.3	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]
4521	52.1	-58.29	1.3	5.7	297	-112.589362	43.064376	19120.8	19060.2	-86.4	-58.3	4.9
4522	52.0	-58.29	1.3	5.6	297	-112.589303	43.064357	19125.8	19065.1	-86.4	-58.3	4.9
4523	52.0	-58.30	1.3	5.5	296	-112.589245	43.064339	19130.7	19070.0	-86.4	-58.3	4.9
4524	51.9	-58.30	1.3	5.5	296	-112.589186	43.064320	19135.6	19074.8	-86.5	-58.3	4.9
4525	51.9	-58.31	1.3	5.5	295	-112.589127	43.064301	19140.5	19079.7	-86.5	-58.3	4.9
4526	51.9	-58.31	1.3	5.4	295	-112.589069	43.064283	19145.4	19084.6	-86.5	-58.3	4.9
4527	51.8	-58.32	1.3	5.4	294	-112.589010	43.064264	19150.4	19089.5	-86.5	-58.3	4.9
4528	51.8	-58.32	1.3	5.3	294	-112.588952	43.064246	19155.3	19094.4	-86.5	-58.3	4.9
4529	51.7	-58.33	1.3	5.3	293	-112.588893	43.064227	19160.2	19099.3	-86.5	-58.3	4.9
4530	51.7	-58.33	1.3	5.2	293	-112.588834	43.064209	19165.1	19104.2	-86.5	-58.3	4.9
4531	51.7	-58.34	1.3	5.2	292	-112.588776	43.064190	19170.0	19109.1	-86.5	-58.3	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]
4532	51.6	-58.34	1.3	5.1	291	-112.588717	43.064171	19174.9	19114.0	-86.5	-58.3	4.9
4533	51.6	-58.35	1.3	5.1	291	-112.588659	43.064153	19179.9	19118.8	-86.5	-58.3	4.9
4534	51.5	-58.33	1.3	5.1	290	-112.588600	43.064134	19184.8	19123.7	-86.5	-58.3	4.9
4535	51.5	-58.32	1.3	5.0	290	-112.588541	43.064116	19189.7	19128.6	-86.5	-58.3	4.9
4536	51.5	-58.30	1.3	5.0	289	-112.588483	43.064097	19194.6	19133.5	-86.5	-58.3	4.9
4537	51.4	-58.29	1.3	5.0	288	-112.588424	43.064079	19199.5	19138.4	-86.5	-58.3	4.9
4538	51.4	-58.27	1.3	4.9	288	-112.588366	43.064060	19204.5	19143.3	-86.4	-58.3	4.9
4539	51.3	-58.26	1.3	4.9	287	-112.588307	43.064041	19209.4	19148.2	-86.4	-58.3	4.9
4540	51.3	-58.24	1.3	4.9	286	-112.588248	43.064023	19214.3	19153.1	-86.4	-58.2	4.9
4541	51.3	-58.23	1.3	4.8	286	-112.588190	43.064004	19219.2	19158.0	-86.4	-58.2	4.9
4542	51.2	-58.22	1.3	4.9	285	-112.588131	43.063986	19224.1	19162.8	-86.4	-58.2	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]
4543	51.2	-58.20	1.3	4.9	284	-112.588073	43.063967	19229.1	19167.7	-86.4	-58.2	4.9
4544	51.1	-58.19	1.3	5.0	284	-112.588005	43.063956	19234.0	19172.6	-86.4	-58.2	4.9
4545	51.1	-58.17	1.3	5.1	283	-112.587931	43.063948	19238.9	19177.5	-86.4	-58.2	4.9
4546	51.1	-58.16	1.3	5.2	283	-112.587858	43.063941	19243.8	19182.4	-86.4	-58.2	4.9
4547	51.0	-58.14	1.3	5.2	282	-112.587785	43.063934	19248.7	19187.3	-86.4	-58.1	4.9
4548	51.0	-58.13	1.3	5.4	281	-112.587712	43.063926	19253.6	19192.1	-86.3	-58.1	4.9
4549	50.9	-58.13	1.3	5.4	281	-112.587639	43.063919	19258.5	19197.0	-86.3	-58.1	4.9
4550	50.9	-58.13	1.3	5.5	280	-112.587566	43.063911	19263.5	19201.9	-86.3	-58.1	4.9
4551	50.9	-58.13	1.3	5.6	280	-112.587492	43.063904	19268.4	19206.8	-86.3	-58.1	4.9
4552	50.8	-58.12	1.3	5.7	279	-112.587419	43.063897	19273.3	19211.7	-86.3	-58.1	4.9
4553	50.8	-58.12	1.3	5.7	279	-112.587346	43.063889	19278.2	19216.6	-86.3	-58.1	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]
4554	50.7	-58.12	1.3	5.8	278	-112.587273	43.063882	19283.1	19221.4	-86.3	-58.1	4.9
4555	50.7	-58.12	1.3	5.9	278	-112.587200	43.063874	19288.0	19226.3	-86.3	-58.1	4.9
4556	50.7	-58.12	1.3	6.0	277	-112.587127	43.063867	19292.9	19231.2	-86.3	-58.1	4.9
4557	50.6	-58.12	1.3	6.1	277	-112.587054	43.063859	19297.9	19236.1	-86.3	-58.1	4.9
4558	50.6	-58.11	1.3	6.1	276	-112.586980	43.063852	19302.8	19241.0	-86.3	-58.1	4.9
4559	50.6	-58.11	1.3	6.2	276	-112.586907	43.063845	19307.7	19245.9	-86.3	-58.1	4.9
4560	50.5	-58.11	1.3	6.3	275	-112.586834	43.063837	19312.6	19250.7	-86.3	-58.1	4.9
4561	50.5	-58.11	1.3	6.4	275	-112.586761	43.063830	19317.5	19255.6	-86.3	-58.1	4.9
4562	50.4	-58.11	1.3	6.5	275	-112.586688	43.063822	19322.4	19260.5	-86.3	-58.1	4.9
4563	50.4	-58.11	1.3	6.5	274	-112.586615	43.063815	19327.3	19265.4	-86.3	-58.1	4.9
4564	50.4	-58.10	1.3	6.6	274	-112.586541	43.063807	19332.3	19270.3	-86.3	-58.1	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]
4565	50.3	-58.07	1.3	6.6	274	-112.586468	43.063800	19337.2	19275.2	-86.3	-58.1	4.9
4566	50.3	-58.05	1.3	6.5	275	-112.586395	43.063793	19342.1	19280.0	-86.3	-58.0	4.9
4567	50.2	-58.02	1.3	6.4	276	-112.586322	43.063785	19347.0	19284.9	-86.3	-58.0	4.9
4568	50.2	-57.99	1.3	6.4	276	-112.586249	43.063778	19351.9	19289.8	-86.3	-58.0	4.9
4569	50.2	-57.97	1.3	6.3	277	-112.586176	43.063770	19356.8	19294.7	-86.2	-58.0	4.9
4570	50.1	-57.94	1.3	6.3	277	-112.586103	43.063763	19361.7	19299.6	-86.2	-57.9	4.9
4571	50.1	-57.91	1.3	6.2	278	-112.586029	43.063756	19366.6	19304.5	-86.2	-57.9	4.9
4572	50.0	-57.88	1.3	6.2	279	-112.585956	43.063748	19371.6	19309.3	-86.2	-57.9	4.9
4573	50.0	-57.86	1.3	6.1	279	-112.585890	43.063738	19376.5	19314.3	-86.2	-57.9	5.0
4574	50.0	-57.83	1.3	6.1	280	-112.585829	43.063725	19381.5	19319.2	-86.1	-57.8	5.0
4575	49.9	-57.80	1.3	6.0	281	-112.585767	43.063713	19386.5	19324.2	-86.1	-57.8	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]
4576	49.9	-57.78	1.3	6.0	282	-112.585706	43.063700	19391.5	19329.1	-86.1	-57.8	5.0
4577	49.8	-57.75	1.3	5.9	282	-112.585645	43.063688	19396.4	19334.1	-86.1	-57.7	5.0
4578	49.8	-57.72	1.3	5.9	283	-112.585584	43.063676	19401.4	19339.0	-86.1	-57.7	5.0
4579	49.8	-57.70	1.3	5.8	284	-112.585522	43.063663	19406.4	19344.0	-86.0	-57.7	5.0
4580	49.7	-57.67	1.3	5.8	285	-112.585461	43.063651	19411.4	19348.9	-86.0	-57.7	5.0
4581	49.7	-57.64	1.3	5.7	285	-112.585400	43.063638	19416.4	19353.9	-86.0	-57.6	5.0
4582	49.7	-57.62	1.3	5.7	286	-112.585339	43.063626	19421.4	19358.8	-86.0	-57.6	5.0
4583	49.6	-57.59	1.3	5.6	287	-112.585277	43.063613	19426.3	19363.8	-86.0	-57.6	5.0
4584	49.6	-57.56	1.3	5.6	288	-112.585216	43.063601	19431.3	19368.7	-85.9	-57.6	5.0
4585	49.5	-57.53	1.3	5.6	289	-112.585155	43.063588	19436.3	19373.7	-85.9	-57.5	5.0
4586	49.5	-57.51	1.3	5.5	289	-112.585094	43.063576	19441.3	19378.6	-85.9	-57.5	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]
4587	49.5	-57.48	1.3	5.4	289	-112.585032	43.063564	19446.3	19383.6	-85.9	-57.5	5.0
4588	49.4	-57.45	1.3	5.4	288	-112.584971	43.063551	19451.3	19388.5	-85.9	-57.5	5.0
4589	49.4	-57.43	1.3	5.2	288	-112.584910	43.063539	19456.2	19393.5	-85.8	-57.4	5.0
4590	49.3	-57.40	1.3	5.2	287	-112.584849	43.063526	19461.2	19398.4	-85.8	-57.4	5.0
4591	49.3	-57.37	1.3	5.1	287	-112.584787	43.063514	19466.2	19403.4	-85.8	-57.4	5.0
4592	49.3	-57.35	1.3	5.0	287	-112.584726	43.063501	19471.2	19408.4	-85.8	-57.3	5.0
4593	49.2	-57.32	1.3	4.9	286	-112.584665	43.063489	19476.2	19413.3	-85.8	-57.3	5.0
4594	49.2	-57.29	1.3	4.8	286	-112.584604	43.063476	19481.2	19418.3	-85.7	-57.3	5.0
4595	49.1	-57.29	1.3	4.8	285	-112.584542	43.063464	19486.1	19423.2	-85.7	-57.3	5.0
4596	49.1	-57.29	1.3	4.7	285	-112.584481	43.063452	19491.1	19428.2	-85.7	-57.3	5.0
4597	49.1	-57.28	1.3	4.6	284	-112.584420	43.063439	19496.1	19433.1	-85.7	-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]
4598	49.0	-57.28	1.3	4.5	284	-112.584359	43.063427	19501.1	19438.1	-85.7	-57.3	5.0
4599	49.0	-57.28	1.3	4.5	283	-112.584297	43.063414	19506.1	19443.0	-85.7	-57.3	5.0
4600	49.0	-57.28	1.3	4.4	282	-112.584236	43.063402	19511.1	19448.0	-85.7	-57.3	5.0
4601	48.9	-57.27	1.3	4.3	282	-112.584175	43.063389	19516.0	19452.9	-85.7	-57.3	5.0
4602	48.9	-57.27	1.3	4.2	281	-112.584114	43.063377	19521.0	19457.9	-85.7	-57.3	5.0
4603	48.8	-57.27	1.3	4.2	280	-112.584052	43.063364	19526.0	19462.8	-85.7	-57.3	5.0
4604	48.8	-57.27	1.3	4.1	280	-112.583991	43.063352	19531.0	19467.8	-85.7	-57.3	5.0
4605	48.8	-57.26	1.3	4.0	279	-112.583930	43.063340	19536.0	19472.7	-85.7	-57.3	5.0
4606	48.7	-57.26	1.3	4.0	278	-112.583869	43.063327	19540.9	19477.7	-85.7	-57.3	5.0
4607	48.7	-57.26	1.3	3.9	277	-112.583807	43.063315	19545.9	19482.6	-85.7	-57.3	5.0
4608	48.7	-57.26	1.3	3.9	276	-112.583759	43.063315	19551.0	19487.6	-85.7	-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]
4609	48.6	-57.25	1.3	3.8	274	-112.583722	43.063328	19556.1	19492.7	-85.7	-57.3	5.1
4610	48.6	-57.24	1.3	3.8	273	-112.583685	43.063341	19561.2	19497.8	-85.7	-57.2	5.1
4611	48.5	-57.20	1.3	3.7	271	-112.583648	43.063354	19566.3	19502.8	-85.7	-57.2	5.1
4612	48.5	-57.16	1.3	3.7	269	-112.583611	43.063367	19571.4	19507.9	-85.6	-57.2	5.1
4613	48.5	-57.12	1.3	3.7	268	-112.583574	43.063380	19576.4	19512.9	-85.6	-57.1	5.1
4614	48.4	-57.08	1.3	3.7	266	-112.583538	43.063393	19581.5	19518.0	-85.6	-57.1	5.1
4615	48.4	-57.04	1.3	3.6	264	-112.583501	43.063406	19586.6	19523.1	-85.6	-57.0	5.1
4616	48.3	-57.00	1.3	3.6	262	-112.583464	43.063419	19591.7	19528.1	-85.5	-57.0	5.1
4617	48.3	-56.96	1.3	3.6	261	-112.583427	43.063432	19596.8	19533.2	-85.5	-57.0	5.1
4618	48.3	-56.92	1.3	3.5	259	-112.583390	43.063445	19601.9	19538.3	-85.5	-56.9	5.1
4619	48.2	-56.88	1.3	3.5	257	-112.583354	43.063457	19607.0	19543.3	-85.4	-56.9	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]
4620	48.2	-56.84	1.3	3.5	255	-112.583317	43.063470	19612.1	19548.4	-85.4	-56.8	5.1
4621	48.1	-56.80	1.3	3.5	253	-112.583280	43.063483	19617.2	19553.5	-85.4	-56.8	5.1
4622	48.1	-56.76	1.3	3.5	252	-112.583243	43.063496	19622.3	19558.5	-85.4	-56.8	5.1
4623	48.1	-56.72	1.3	3.5	250	-112.583206	43.063509	19627.4	19563.6	-85.3	-56.7	5.1
4624	48.0	-56.68	1.3	3.5	248	-112.583169	43.063522	19632.5	19568.6	-85.3	-56.7	5.1
4625	48.0	-56.64	1.3	3.6	246	-112.583133	43.063535	19637.6	19573.7	-85.3	-56.6	5.1
4626	48.0	-56.60	1.3	3.6	244	-112.583096	43.063548	19642.7	19578.8	-85.2	-56.6	5.1
4627	47.9	-56.56	1.3	3.6	243	-112.583059	43.063561	19647.8	19583.8	-85.2	-56.6	5.1
4628	47.9	-56.53	1.3	3.7	241	-112.583022	43.063574	19652.9	19588.9	-85.2	-56.5	5.1
4629	47.8	-56.50	1.3	3.7	239	-112.582985	43.063587	19658.0	19594.0	-85.2	-56.5	5.1
4630	47.8	-56.46	1.3	3.5	238	-112.582948	43.063600	19663.1	19599.0	-85.1	-56.5	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]
4631	47.8	-56.43	1.3	3.4	237	-112.582912	43.063613	19668.2	19604.1	-85.1	-56.4	5.1
4632	47.7	-56.40	1.3	3.3	236	-112.582875	43.063626	19673.3	19609.1	-85.1	-56.4	5.1
4633	47.7	-56.36	1.3	3.2	235	-112.582838	43.063639	19678.4	19614.2	-85.1	-56.4	5.1
4634	47.6	-56.33	1.3	3.2	234	-112.582801	43.063652	19683.4	19619.3	-85.0	-56.3	5.1
4635	47.6	-56.30	1.3	3.1	232	-112.582764	43.063665	19688.5	19624.3	-85.0	-56.3	5.1
4636	47.6	-56.27	1.3	3.0	231	-112.582728	43.063677	19693.6	19629.4	-85.0	-56.3	5.1
4637	47.5	-56.23	1.3	2.9	229	-112.582691	43.063692	19698.7	19634.5	-85.0	-56.2	5.1
4638	47.5	-56.20	1.3	2.8	228	-112.582654	43.063708	19703.8	19639.5	-84.9	-56.2	5.1
4639	47.5	-56.17	1.3	2.8	226	-112.582636	43.063725	19708.9	19644.6	-84.9	-56.2	5.1
4640	47.4	-56.13	1.3	2.7	224	-112.582629	43.063742	19714.0	19649.6	-84.9	-56.1	5.1
4641	47.4	-56.11	1.3	2.6	222	-112.582623	43.063759	19719.0	19654.6	-84.9	-56.1	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]
4642	47.3	-56.10	1.3	2.5	220	-112.582617	43.063775	19724.1	19659.6	-84.9	-56.1	5.1
4643	47.3	-56.10	1.3	2.5	218	-112.582611	43.063792	19729.1	19664.7	-84.8	-56.1	5.1
4644	47.3	-56.09	1.3	2.4	216	-112.582605	43.063809	19734.2	19669.7	-84.8	-56.1	5.1
4645	47.2	-56.09	1.3	2.4	213	-112.582598	43.063825	19739.2	19674.7	-84.8	-56.1	5.1
4646	47.2	-56.08	1.3	2.3	211	-112.582592	43.063842	19744.3	19679.7	-84.8	-56.1	5.1
4647	47.2	-56.08	1.3	2.2	208	-112.582586	43.063859	19749.3	19684.7	-84.8	-56.1	5.1
4648	47.1	-56.07	1.3	2.2	205	-112.582580	43.063875	19754.4	19689.8	-84.8	-56.1	5.1
4649	47.1	-56.07	1.3	2.2	203	-112.582574	43.063892	19759.4	19694.8	-84.8	-56.1	5.1
4650	47.0	-56.06	1.3	2.1	200	-112.582568	43.063909	19764.5	19699.8	-84.8	-56.1	5.1
4651	47.0	-56.06	1.3	2.1	198	-112.582561	43.063926	19769.5	19704.8	-84.8	-56.1	5.1
4652	47.0	-56.05	1.3	2.1	196	-112.582555	43.063942	19774.6	19709.8	-84.8	-56.1	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]
4653	46.9	-56.05	1.3	2.1	195	-112.582549	43.063959	19779.7	19714.9	-84.8	-56.0	5.1
4654	46.9	-56.04	1.3	2.1	193	-112.582543	43.063976	19784.7	19719.9	-84.8	-56.0	5.1
4655	46.9	-56.04	1.3	2.1	191	-112.582537	43.063992	19789.8	19724.9	-84.8	-56.0	5.1
4656	46.8	-56.03	1.3	2.0	189	-112.582530	43.064009	19794.8	19729.9	-84.8	-56.0	5.1
4657	46.8	-56.03	1.3	2.0	188	-112.582524	43.064026	19799.9	19735.0	-84.8	-56.0	5.1
4658	46.8	-56.03	1.3	2.0	186	-112.582518	43.064042	19804.9	19740.0	-84.8	-56.0	5.1
4659	46.7	-56.03	1.3	2.0	184	-112.582512	43.064059	19810.0	19745.0	-84.8	-56.0	5.1
4660	46.7	-56.04	1.3	2.0	182	-112.582506	43.064076	19815.0	19750.0	-84.8	-56.0	5.1
4661	46.6	-56.04	1.3	2.0	180	-112.582499	43.064092	19820.1	19755.0	-84.8	-56.0	5.1
4662	46.6	-56.05	1.3	2.0	178	-112.582493	43.064109	19825.1	19760.1	-84.8	-56.0	5.1
4663	46.6	-56.05	1.3	2.0	176	-112.582487	43.064126	19830.2	19765.1	-84.8	-56.1	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]
4664	46.5	-56.06	1.3	2.0	175	-112.582481	43.064143	19835.2	19770.1	-84.8	-56.1	5.1
4665	46.5	-56.06	1.3	2.0	173	-112.582475	43.064159	19840.3	19775.1	-84.8	-56.1	5.1
4666	46.5	-56.06	1.3	2.0	171	-112.582472	43.064173	19845.3	19780.1	-84.8	-56.1	5.0
4667	46.4	-56.07	1.3	2.1	169	-112.582483	43.064177	19850.3	19785.1	-84.8	-56.1	5.0
4668	46.4	-56.07	1.3	2.1	167	-112.582494	43.064181	19855.3	19790.1	-84.8	-56.1	5.0
4669	46.3	-56.08	1.3	2.1	166	-112.582504	43.064186	19860.3	19795.0	-84.8	-56.1	5.0
4670	46.3	-56.08	1.3	2.0	164	-112.582515	43.064190	19865.3	19800.0	-84.8	-56.1	5.0
4671	46.3	-56.09	1.3	2.0	162	-112.582525	43.064194	19870.3	19804.9	-84.8	-56.1	5.0
4672	46.2	-56.09	1.3	1.9	161	-112.582536	43.064199	19875.3	19809.9	-84.8	-56.1	5.0
4673	46.2	-56.12	1.3	1.9	159	-112.582547	43.064203	19880.3	19814.9	-84.8	-56.1	5.0
4674	46.2	-56.15	1.3	1.7	157	-112.582557	43.064207	19885.3	19819.8	-84.8	-56.1	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]
4675	46.1	-56.18	1.3	1.7	155	-112.582568	43.064211	19890.3	19824.8	-84.9	-56.2	5.0
4676	46.1	-56.21	1.3	1.6	152	-112.582578	43.064216	19895.3	19829.8	-84.9	-56.2	5.0
4677	46.1	-56.24	1.3	1.6	150	-112.582589	43.064220	19900.3	19834.7	-84.9	-56.2	5.0
4678	46.0	-56.27	1.3	1.5	147	-112.582600	43.064224	19905.3	19839.7	-84.9	-56.3	5.0
4679	46.0	-56.29	1.3	1.5	145	-112.582610	43.064228	19910.3	19844.7	-84.9	-56.3	5.0
4680	46.0	-56.32	1.3	1.4	142	-112.582621	43.064233	19915.3	19849.6	-85.0	-56.3	5.0
4681	45.9	-56.35	1.3	1.4	138	-112.582631	43.064237	19920.3	19854.6	-85.0	-56.4	5.0
4682	45.9	-56.38	1.3	1.4	135	-112.582642	43.064241	19925.3	19859.5	-85.0	-56.4	5.0
4683	45.8	-56.41	1.3	1.3	132	-112.582653	43.064245	19930.3	19864.5	-85.0	-56.4	5.0
4684	45.8	-56.44	1.3	1.3	128	-112.582663	43.064250	19935.2	19869.5	-85.1	-56.4	5.0
4685	45.8	-56.47	1.3	1.3	124	-112.582674	43.064254	19940.2	19874.4	-85.1	-56.5	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]
4686	45.7	-56.50	1.3	1.3	121	-112.582684	43.064258	19945.2	19879.4	-85.1	-56.5	5.0
4687	45.7	-56.53	1.3	1.3	117	-112.582695	43.064263	19950.2	19884.4	-85.1	-56.5	5.0
4688	45.7	-56.56	1.3	1.3	113	-112.582706	43.064267	19955.2	19889.3	-85.1	-56.6	5.0
4689	45.6	-56.58	1.3	1.3	109	-112.582716	43.064271	19960.2	19894.3	-85.2	-56.6	5.0
4690	45.6	-56.58	1.3	1.3	105	-112.582727	43.064275	19965.2	19899.2	-85.2	-56.6	5.0
4691	45.6	-56.59	1.3	1.3	101	-112.582737	43.064280	19970.2	19904.2	-85.2	-56.6	5.0
4692	45.5	-56.59	1.3	1.3	098	-112.582748	43.064284	19975.2	19909.2	-85.2	-56.6	5.0
4693	45.5	-56.60	1.3	1.4	094	-112.582759	43.064288	19980.2	19914.1	-85.2	-56.6	5.0
4694	45.5	-56.60	1.3	1.4	091	-112.582769	43.064292	19985.2	19919.1	-85.2	-56.6	5.0
4695	45.4	-56.61	1.3	1.4	088	-112.582780	43.064297	19990.2	19924.1	-85.2	-56.6	5.0
4696	45.4	-56.61	1.3	1.5	085	-112.582790	43.064301	19995.2	19929.0	-85.2	-56.6	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]
4697	45.3	-56.62	1.3	1.5	086	-112.582801	43.064305	20000.2	19934.0	-85.2	-56.6	5.0
4698	45.3	-56.62	1.3	1.6	092	-112.582812	43.064309	20005.2	19939.0	-85.2	-56.6	5.0
4699	45.3	-56.63	1.3	1.6	097	-112.582822	43.064314	20010.2	19943.9	-85.2	-56.6	5.0
4700	45.2	-56.63	1.3	1.7	101	-112.582837	43.064323	20015.2	19948.9	-85.2	-56.6	5.0
4701	45.2	-56.64	1.3	1.9	105	-112.582864	43.064345	20020.1	19953.8	-85.2	-56.6	5.0
4702	45.2	-56.64	1.3	2.0	109	-112.582891	43.064367	20025.1	19958.8	-85.2	-56.6	5.0
4703	45.1	-56.65	1.3	2.1	112	-112.582918	43.064390	20030.1	19963.7	-85.2	-56.6	5.0
4704	45.1	-56.65	1.3	2.2	115	-112.582945	43.064412	20035.1	19968.6	-85.2	-56.7	5.0
4705	45.1	-56.66	1.3	2.3	117	-112.582972	43.064435	20040.0	19973.6	-85.2	-56.7	5.0
4706	45.0	-56.66	1.3	2.4	120	-112.582999	43.064457	20045.0	19978.5	-85.2	-56.7	5.0
4707	45.0	-56.66	1.3	2.6	122	-112.583027	43.064479	20050.0	19983.5	-85.2	-56.7	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]
4708	45.0	-56.66	1.3	2.7	124	-112.583054	43.064502	20055.0	19988.4	-85.2	-56.7	5.0
4709	44.9	-56.66	1.3	2.8	125	-112.583081	43.064524	20059.9	19993.4	-85.2	-56.7	5.0
4710	44.9	-56.66	1.3	2.9	127	-112.583108	43.064546	20064.9	19998.3	-85.2	-56.7	5.0
4711	44.9	-56.65	1.3	3.1	128	-112.583135	43.064569	20069.9	20003.2	-85.2	-56.7	5.0
4712	44.8	-56.65	1.3	3.2	130	-112.583162	43.064591	20074.9	20008.2	-85.2	-56.7	5.0
4713	44.8	-56.65	1.3	3.4	131	-112.583189	43.064613	20079.8	20013.1	-85.2	-56.7	5.0
4714	44.7	-56.65	1.3	3.5	132	-112.583216	43.064636	20084.8	20018.1	-85.2	-56.7	5.0
4715	44.7	-56.65	1.3	3.7	133	-112.583243	43.064658	20089.8	20023.0	-85.2	-56.6	5.0
4716	44.7	-56.65	1.3	3.8	134	-112.583270	43.064680	20094.8	20028.0	-85.2	-56.6	5.0
4717	44.6	-56.65	1.3	3.9	135	-112.583297	43.064703	20099.7	20032.9	-85.2	-56.6	5.0
4718	44.6	-56.65	1.3	3.9	138	-112.583324	43.064725	20104.7	20037.8	-85.2	-56.6	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]
4719	44.6	-56.65	1.3	4.0	140	-112.583351	43.064748	20109.7	20042.8	-85.2	-56.6	5.0
4720	44.5	-56.64	1.3	4.0	142	-112.583378	43.064770	20114.7	20047.7	-85.2	-56.6	5.0
4721	44.5	-56.64	1.3	4.1	144	-112.583405	43.064792	20119.6	20052.7	-85.2	-56.6	5.0
4722	44.5	-56.65	1.3	4.1	146	-112.583432	43.064815	20124.6	20057.6	-85.2	-56.6	5.0
4723	44.4	-56.65	1.3	4.2	149	-112.583459	43.064837	20129.6	20062.6	-85.2	-56.7	5.0
4724	44.4	-56.66	1.3	4.2	151	-112.583486	43.064859	20134.6	20067.5	-85.2	-56.7	5.0
4725	44.4	-56.66	1.3	4.3	153	-112.583513	43.064882	20139.5	20072.4	-85.2	-56.7	5.0
4726	44.3	-56.67	1.3	4.3	155	-112.583540	43.064904	20144.5	20077.4	-85.2	-56.7	5.0
4727	44.3	-56.67	1.3	4.4	156	-112.583567	43.064926	20149.5	20082.3	-85.2	-56.7	5.0
4728	44.3	-56.68	1.3	4.5	158	-112.583595	43.064949	20154.5	20087.3	-85.2	-56.7	5.0
4729	44.2	-56.68	1.3	4.6	160	-112.583608	43.064992	20159.5	20092.2	-85.2	-56.7	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]
4730	44.2	-56.69	1.3	4.7	162	-112.583616	43.065046	20164.5	20097.2	-85.3	-56.7	5.0
4731	44.2	-56.69	1.3	4.7	163	-112.583623	43.065099	20169.5	20102.2	-85.3	-56.7	5.0
4732	44.1	-56.70	1.3	4.8	165	-112.583630	43.065153	20174.5	20107.2	-85.3	-56.7	5.0
4733	44.1	-56.70	1.3	4.9	166	-112.583637	43.065207	20179.6	20112.2	-85.3	-56.7	5.0
4734	44.1	-56.71	1.3	5.0	168	-112.583644	43.065261	20184.6	20117.2	-85.3	-56.7	5.0
4735	44.0	-56.71	1.3	5.1	169	-112.583651	43.065315	20189.6	20122.2	-85.3	-56.7	5.0
4736	44.0	-56.72	1.3	5.2	170	-112.583658	43.065369	20194.6	20127.2	-85.3	-56.7	5.0
4737	43.9	-56.72	1.3	5.4	171	-112.583665	43.065422	20199.7	20132.2	-85.3	-56.7	5.0
4738	43.9	-56.73	1.3	5.4	171	-112.583673	43.065476	20204.7	20137.2	-85.3	-56.7	5.0
4739	43.9	-56.73	1.3	5.5	171	-112.583680	43.065530	20209.7	20142.2	-85.3	-56.7	5.0
4740	43.8	-56.74	1.3	5.6	172	-112.583687	43.065584	20214.7	20147.2	-85.3	-56.7	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]
4741	43.8	-56.74	1.3	5.6	172	-112.583694	43.065638	20219.8	20152.1	-85.3	-56.7	5.0
4742	43.8	-56.75	1.3	5.7	172	-112.583701	43.065691	20224.8	20157.1	-85.3	-56.7	5.0
4743	43.7	-56.75	1.3	5.8	172	-112.583708	43.065745	20229.8	20162.1	-85.3	-56.8	5.0
4744	43.7	-56.76	1.3	5.8	173	-112.583715	43.065799	20234.8	20167.1	-85.3	-56.8	5.0
4745	43.7	-56.76	1.3	5.9	173	-112.583722	43.065853	20239.9	20172.1	-85.3	-56.8	5.0
4746	43.6	-56.77	1.3	6.0	173	-112.583730	43.065907	20244.9	20177.1	-85.3	-56.8	5.0
4747	43.6	-56.77	1.3	6.1	173	-112.583737	43.065961	20249.9	20182.1	-85.3	-56.8	5.0
4748	43.6	-56.78	1.3	6.1	174	-112.583744	43.066014	20254.9	20187.1	-85.3	-56.8	5.0
4749	43.5	-56.78	1.3	6.2	174	-112.583751	43.066068	20260.0	20192.1	-85.3	-56.8	5.0
4750	43.5	-56.79	1.3	6.3	174	-112.583758	43.066122	20265.0	20197.1	-85.3	-56.8	5.0
4751	43.5	-56.79	1.3	6.3	174	-112.583765	43.066176	20270.0	20202.1	-85.3	-56.8	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]
4752	43.4	-56.80	1.3	6.4	174	-112.583772	43.066230	20275.0	20207.1	-85.3	-56.8	5.0
4753	43.4	-56.80	1.3	6.5	174	-112.583779	43.066283	20280.1	20212.0	-85.3	-56.8	5.0
4754	43.4	-56.81	1.3	6.5	175	-112.583786	43.066337	20285.1	20217.0	-85.3	-56.8	5.0
4755	43.3	-56.82	1.3	6.6	175	-112.583794	43.066391	20290.1	20222.0	-85.3	-56.8	5.0
4756	43.3	-56.82	1.3	6.7	175	-112.583801	43.066445	20295.1	20227.0	-85.3	-56.8	5.0
4757	43.3	-56.83	1.3	6.7	175	-112.583808	43.066499	20300.2	20232.0	-85.4	-56.8	5.0
4758	43.2	-56.84	1.3	6.8	175	-112.583815	43.066552	20305.2	20237.0	-85.4	-56.8	5.0
4759	43.2	-56.85	1.3	6.9	176	-112.583822	43.066606	20310.2	20242.0	-85.4	-56.8	5.0
4760	43.2	-56.85	1.3	7.0	176	-112.583829	43.066660	20315.2	20247.0	-85.4	-56.9	5.0
4761	43.1	-56.86	1.3	7.0	176	-112.583836	43.066714	20320.3	20252.0	-85.4	-56.9	5.0
4762	43.1	-56.87	1.3	7.1	176	-112.583843	43.066768	20325.3	20257.0	-85.4	-56.9	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]
4763	43.1	-56.88	1.3	7.2	176	-112.583832	43.066827	20330.4	20262.1	-85.4	-56.9	5.1
4764	43.0	-56.89	1.3	7.2	177	-112.583813	43.066890	20335.6	20267.2	-85.4	-56.9	5.2
4765	43.0	-56.89	1.3	7.2	178	-112.583793	43.066952	20340.7	20272.3	-85.4	-56.9	5.2
4766	43.0	-56.90	1.3	7.2	179	-112.583774	43.067014	20345.9	20277.4	-85.4	-56.9	5.2
4767	42.9	-56.91	1.3	7.2	180	-112.583754	43.067077	20351.0	20282.6	-85.4	-56.9	5.2
4768	42.9	-56.92	1.3	7.2	181	-112.583735	43.067139	20356.2	20287.7	-85.4	-56.9	5.2
4769	42.8	-56.90	1.3	7.2	182	-112.583715	43.067201	20361.4	20292.8	-85.4	-56.9	5.2
4770	42.8	-56.88	1.3	7.2	183	-112.583695	43.067263	20366.5	20298.0	-85.4	-56.9	5.2
4771	42.8	-56.86	1.3	7.2	184	-112.583676	43.067326	20371.7	20303.1	-85.4	-56.9	5.2
4772	42.7	-56.83	1.3	7.2	185	-112.583656	43.067388	20376.9	20308.2	-85.4	-56.8	5.2
4773	42.7	-56.81	1.3	7.2	186	-112.583637	43.067450	20382.0	20313.3	-85.4	-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]
4774	42.7	-56.79	1.3	7.2	186	-112.583617	43.067513	20387.2	20318.5	-85.3	-56.8	5.2
4775	42.6	-56.77	1.3	7.2	187	-112.583598	43.067575	20392.3	20323.6	-85.3	-56.8	5.2
4776	42.6	-56.74	1.3	7.2	188	-112.583578	43.067637	20397.5	20328.7	-85.3	-56.7	5.2
4777	42.6	-56.72	1.3	7.2	189	-112.583559	43.067700	20402.7	20333.9	-85.3	-56.7	5.2
4778	42.5	-56.70	1.3	7.2	190	-112.583539	43.067762	20407.8	20339.0	-85.3	-56.7	5.2
4779	42.5	-56.67	1.3	7.2	191	-112.583519	43.067824	20413.0	20344.1	-85.3	-56.7	5.2
4780	42.5	-56.65	1.3	7.2	192	-112.583500	43.067886	20418.2	20349.2	-85.3	-56.7	5.2
4781	42.4	-56.63	1.3	7.2	193	-112.583480	43.067949	20423.3	20354.4	-85.2	-56.6	5.2
4782	42.4	-56.61	1.3	7.3	194	-112.583461	43.068011	20428.5	20359.5	-85.2	-56.6	5.2
4783	42.4	-56.58	1.3	7.3	195	-112.583441	43.068073	20433.6	20364.6	-85.2	-56.6	5.2
4784	42.3	-56.56	1.3	7.3	196	-112.583422	43.068136	20438.8	20369.8	-85.2	-56.6	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]
4785	42.3	-56.53	1.3	7.3	196	-112.583402	43.068198	20444.0	20374.9	-85.2	-56.5	5.2
4786	42.3	-56.50	1.3	7.3	196	-112.583383	43.068260	20449.1	20380.0	-85.1	-56.5	5.2
4787	42.2	-56.46	1.3	7.4	197	-112.583363	43.068323	20454.3	20385.1	-85.1	-56.5	5.2
4788	42.2	-56.43	1.3	7.4	197	-112.583344	43.068385	20459.4	20390.3	-85.1	-56.4	5.2
4789	42.2	-56.40	1.3	7.4	197	-112.583324	43.068447	20464.6	20395.4	-85.1	-56.4	5.2
4790	42.1	-56.36	1.3	7.4	198	-112.583304	43.068509	20469.8	20400.5	-85.0	-56.4	5.2
4791	42.1	-56.33	1.3	7.4	198	-112.583285	43.068572	20474.9	20405.7	-85.0	-56.3	5.2
4792	42.1	-56.29	1.3	7.5	198	-112.583265	43.068634	20480.1	20410.8	-85.0	-56.3	5.2
4793	42.0	-56.26	1.3	7.5	199	-112.583246	43.068696	20485.3	20415.9	-85.0	-56.3	5.2
4794	42.0	-56.23	1.3	7.5	199	-112.583226	43.068759	20490.4	20421.0	-84.9	-56.2	5.2
4795	42.0	-56.19	1.3	7.5	199	-112.583202	43.068821	20495.6	20426.2	-84.9	-56.2	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]
4796	41.9	-56.16	1.3	7.6	199	-112.583160	43.068881	20500.8	20431.4	-84.9	-56.2	5.2
4797	41.9	-56.12	1.3	7.6	200	-112.583118	43.068942	20506.0	20436.6	-84.9	-56.1	5.2
4798	41.9	-56.09	1.3	7.6	200	-112.583076	43.069002	20511.3	20441.7	-84.8	-56.1	5.2
4799	41.8	-56.06	1.3	7.6	200	-112.583034	43.069063	20516.5	20446.9	-84.8	-56.1	5.2
4800	41.8	-56.04	1.3	7.6	201	-112.582992	43.069124	20521.7	20452.1	-84.8	-56.0	5.2
4801	41.8	-56.05	1.3	7.7	201	-112.582950	43.069184	20526.9	20457.3	-84.8	-56.0	5.2
4802	41.7	-56.06	1.3	7.7	201	-112.582908	43.069245	20532.2	20462.5	-84.8	-56.1	5.2
4803	41.7	-56.07	1.3	7.7	201	-112.582866	43.069305	20537.4	20467.7	-84.8	-56.1	5.2
4804	41.6	-56.09	1.3	7.7	202	-112.582824	43.069366	20542.6	20472.9	-84.8	-56.1	5.2
4805	41.6	-56.10	1.3	7.8	202	-112.582781	43.069426	20547.8	20478.1	-84.8	-56.1	5.2
4806	41.6	-56.11	1.3	7.8	202	-112.582739	43.069487	20553.1	20483.3	-84.8	-56.1	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]
4807	41.5	-56.12	1.3	7.8	203	-112.582697	43.069548	20558.3	20488.5	-84.8	-56.1	5.2
4808	41.5	-56.14	1.3	7.8	204	-112.582655	43.069608	20563.5	20493.6	-84.8	-56.1	5.2
4809	41.5	-56.15	1.3	7.7	205	-112.582613	43.069669	20568.7	20498.8	-84.8	-56.1	5.2
4810	41.4	-56.16	1.3	7.7	205	-112.582571	43.069729	20574.0	20504.0	-84.9	-56.2	5.2
4811	41.4	-56.17	1.3	7.7	206	-112.582529	43.069790	20579.2	20509.2	-84.9	-56.2	5.2
4812	41.4	-56.19	1.3	7.7	207	-112.582487	43.069851	20584.4	20514.4	-84.9	-56.2	5.2
4813	41.3	-56.20	1.3	7.7	208	-112.582445	43.069911	20589.6	20519.6	-84.9	-56.2	5.2
4814	41.3	-56.21	1.3	7.7	208	-112.582403	43.069972	20594.9	20524.8	-84.9	-56.2	5.2
4815	41.3	-56.22	1.3	7.7	209	-112.582361	43.070032	20600.1	20530.0	-84.9	-56.2	5.2
4816	41.2	-56.24	1.3	7.7	210	-112.582318	43.070093	20605.3	20535.2	-84.9	-56.2	5.2
4817	41.2	-56.25	1.3	7.7	211	-112.582276	43.070153	20610.5	20540.4	-84.9	-56.3	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]
4818	41.2	-56.27	1.3	7.7	211	-112.582234	43.070214	20615.8	20545.5	-84.9	-56.3	5.2
4819	41.1	-56.28	1.3	7.7	212	-112.582192	43.070275	20621.0	20550.7	-84.9	-56.3	5.2
4820	41.1	-56.30	1.3	7.7	213	-112.582150	43.070335	20626.2	20555.9	-85.0	-56.3	5.2
4821	41.1	-56.31	1.3	7.7	214	-112.582108	43.070396	20631.4	20561.1	-85.0	-56.3	5.2
4822	41.0	-56.33	1.3	7.7	214	-112.582066	43.070456	20636.7	20566.3	-85.0	-56.3	5.2
4823	41.0	-56.34	1.3	7.8	215	-112.582024	43.070517	20641.9	20571.5	-85.0	-56.3	5.2
4824	41.0	-56.36	1.3	7.8	216	-112.581982	43.070577	20647.1	20576.7	-85.0	-56.4	5.2
4825	40.9	-56.38	1.3	7.8	217	-112.581914	43.070628	20652.2	20581.7	-85.0	-56.4	5.1
4826	40.9	-56.39	1.3	7.8	217	-112.581844	43.070678	20657.3	20586.8	-85.0	-56.4	5.1
4827	40.9	-56.41	1.3	7.8	218	-112.581774	43.070728	20662.3	20591.8	-85.0	-56.4	5.1
4828	40.8	-56.42	1.3	7.8	219	-112.581704	43.070778	20667.4	20596.9	-85.0	-56.4	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]
4829	40.8	-56.44	1.3	7.8	219	-112.581635	43.070828	20672.5	20601.9	-85.1	-56.4	5.1
4830	40.8	-56.45	1.3	7.9	220	-112.581565	43.070878	20677.6	20606.9	-85.1	-56.5	5.1
4831	40.7	-56.47	1.3	7.9	220	-112.581495	43.070928	20682.6	20612.0	-85.1	-56.5	5.1
4832	40.7	-56.47	1.3	7.9	221	-112.581425	43.070978	20687.7	20617.0	-85.1	-56.5	5.1
4833	40.7	-56.47	1.3	7.9	221	-112.581355	43.071028	20692.8	20622.1	-85.1	-56.5	5.1
4834	40.6	-56.46	1.3	8.0	222	-112.581286	43.071077	20697.9	20627.1	-85.1	-56.5	5.1
4835	40.6	-56.46	1.3	8.0	222	-112.581216	43.071127	20702.9	20632.1	-85.1	-56.5	5.1
4836	40.6	-56.46	1.3	8.0	223	-112.581146	43.071177	20708.0	20637.2	-85.1	-56.5	5.1
4837	40.6	-56.46	1.3	8.1	223	-112.581076	43.071227	20713.1	20642.2	-85.1	-56.5	5.1
4838	40.5	-56.46	1.3	8.1	224	-112.581007	43.071277	20718.1	20647.3	-85.1	-56.5	5.1
4839	40.5	-56.46	1.3	8.1	224	-112.580937	43.071327	20723.2	20652.3	-85.1	-56.5	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]
4840	40.5	-56.46	1.3	8.1	224	-112.580867	43.071377	20728.3	20657.3	-85.1	-56.5	5.1
4841	40.4	-56.46	1.3	8.2	225	-112.580797	43.071427	20733.4	20662.4	-85.1	-56.5	5.1
4842	40.4	-56.46	1.3	8.2	225	-112.580727	43.071477	20738.4	20667.4	-85.1	-56.5	5.1
4843	40.4	-56.46	1.3	8.2	226	-112.580658	43.071527	20743.5	20672.5	-85.1	-56.5	5.1
4844	40.3	-56.46	1.3	8.3	226	-112.580588	43.071577	20748.6	20677.5	-85.1	-56.5	5.1
4845	40.3	-56.46	1.3	8.3	227	-112.580518	43.071627	20753.7	20682.5	-85.1	-56.5	5.1
4846	40.3	-56.46	1.3	8.3	227	-112.580448	43.071677	20758.7	20687.6	-85.1	-56.5	5.1
4847	40.2	-56.46	1.3	8.4	228	-112.580378	43.071726	20763.8	20692.6	-85.1	-56.5	5.1
4848	40.2	-56.47	1.3	8.4	228	-112.580309	43.071776	20768.9	20697.7	-85.1	-56.5	5.1
4849	40.2	-56.47	1.3	8.3	228	-112.580239	43.071826	20774.0	20702.7	-85.1	-56.5	5.1
4850	40.1	-56.48	1.3	8.3	228	-112.580169	43.071876	20779.0	20707.7	-85.1	-56.5	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]
4851	40.1	-56.49	1.3	8.3	229	-112.580099	43.071926	20784.1	20712.8	-85.1	-56.5	5.1
4852	40.1	-56.49	1.3	8.2	229	-112.580029	43.071976	20789.2	20717.8	-85.1	-56.5	5.1
4853	40.0	-56.50	1.3	8.2	229	-112.579960	43.072026	20794.3	20722.9	-85.1	-56.5	5.1
4854	40.0	-56.50	1.3	8.2	229	-112.579890	43.072076	20799.3	20727.9	-85.1	-56.5	5.1
4855	40.0	-56.51	1.3	8.1	229	-112.579820	43.072126	20804.4	20732.9	-85.1	-56.5	5.1
4856	39.9	-56.52	1.3	8.1	230	-112.579750	43.072176	20809.5	20738.0	-85.1	-56.5	5.1
4857	39.9	-56.52	1.3	8.0	230	-112.579681	43.072226	20814.6	20743.0	-85.1	-56.5	5.1
4858	39.9	-56.53	1.3	8.0	230	-112.579611	43.072276	20819.6	20748.1	-85.1	-56.5	5.1
4859	39.9	-56.53	1.3	8.0	230	-112.579540	43.072324	20824.7	20753.0	-85.1	-56.5	5.0
4860	39.8	-56.54	1.3	7.9	231	-112.579467	43.072366	20829.5	20757.9	-85.1	-56.5	4.9
4861	39.8	-56.55	1.3	7.9	231	-112.579394	43.072408	20834.4	20762.7	-85.1	-56.5	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]
4862	39.8	-56.56	1.3	7.9	231	-112.579321	43.072451	20839.2	20767.5	-85.1	-56.6	4.9
4863	39.7	-56.57	1.3	7.8	231	-112.579247	43.072493	20844.1	20772.3	-85.1	-56.6	4.9
4864	39.7	-56.59	1.3	7.8	232	-112.579174	43.072535	20848.9	20777.2	-85.2	-56.6	4.9
4865	39.7	-56.60	1.3	7.8	232	-112.579101	43.072577	20853.8	20782.0	-85.2	-56.6	4.9
4866	39.6	-56.61	1.3	7.7	232	-112.579028	43.072620	20858.6	20786.8	-85.2	-56.6	4.9
4867	39.6	-56.63	1.3	7.7	233	-112.578955	43.072662	20863.5	20791.6	-85.2	-56.6	4.9
4868	39.6	-56.64	1.3	7.7	233	-112.578882	43.072704	20868.4	20796.5	-85.2	-56.6	4.9
4869	39.5	-56.66	1.3	7.6	233	-112.578808	43.072747	20873.2	20801.3	-85.2	-56.7	4.9
4870	39.5	-56.67	1.3	7.6	233	-112.578735	43.072789	20878.1	20806.1	-85.2	-56.7	4.9
4871	39.5	-56.69	1.3	7.5	234	-112.578662	43.072831	20882.9	20810.9	-85.2	-56.7	4.9
4872	39.5	-56.70	1.3	7.5	234	-112.578589	43.072873	20887.8	20815.8	-85.2	-56.7	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]
4873	39.4	-56.72	1.3	7.4	234	-112.578516	43.072916	20892.6	20820.6	-85.3	-56.7	4.9
4874	39.4	-56.73	1.3	7.4	235	-112.578443	43.072958	20897.5	20825.4	-85.3	-56.7	4.9
4875	39.4	-56.75	1.3	7.4	235	-112.578369	43.073000	20902.4	20830.2	-85.3	-56.7	4.9
4876	39.3	-56.76	1.3	7.3	235	-112.578296	43.073042	20907.2	20835.1	-85.3	-56.8	4.9
4877	39.3	-56.78	1.3	7.3	236	-112.578223	43.073085	20912.1	20839.9	-85.3	-56.8	4.9
4878	39.3	-56.79	1.3	7.2	236	-112.578150	43.073127	20916.9	20844.7	-85.3	-56.8	4.9
4879	39.2	-56.79	1.3	7.2	236	-112.578077	43.073169	20921.8	20849.5	-85.3	-56.8	4.9
4880	39.2	-56.79	1.3	7.2	237	-112.578004	43.073212	20926.6	20854.3	-85.3	-56.8	4.9
4881	39.2	-56.80	1.3	7.1	237	-112.577930	43.073254	20931.5	20859.2	-85.3	-56.8	4.9
4882	39.2	-56.80	1.3	7.0	238	-112.577857	43.073296	20936.3	20864.0	-85.3	-56.8	4.9
4883	39.1	-56.81	1.3	7.0	238	-112.577784	43.073338	20941.2	20868.8	-85.3	-56.8	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]
4884	39.1	-56.81	1.3	7.0	238	-112.577711	43.073381	20946.1	20873.6	-85.3	-56.8	4.9
4885	39.1	-56.82	1.3	6.9	239	-112.577638	43.073423	20950.9	20878.5	-85.3	-56.8	4.9
4886	39.0	-56.82	1.3	6.9	239	-112.577565	43.073465	20955.8	20883.3	-85.3	-56.8	4.9
4887	39.0	-56.83	1.3	6.8	239	-112.577491	43.073508	20960.6	20888.1	-85.3	-56.8	4.9
4888	39.0	-56.83	1.3	6.8	240	-112.577418	43.073550	20965.5	20892.9	-85.3	-56.8	4.9
4889	38.9	-56.84	1.3	6.8	240	-112.577345	43.073592	20970.3	20897.8	-85.3	-56.8	4.9
4890	38.9	-56.84	1.3	6.7	241	-112.577272	43.073634	20975.2	20902.6	-85.3	-56.8	4.9
4891	38.9	-56.85	1.3	6.7	241	-112.577196	43.073661	20979.9	20907.3	-85.3	-56.8	4.7
4892	38.9	-56.85	1.3	6.6	241	-112.577120	43.073688	20984.7	20912.0	-85.4	-56.9	4.7
4893	38.8	-56.86	1.3	6.6	242	-112.577044	43.073715	20989.4	20916.7	-85.4	-56.9	4.7
4894	38.8	-56.87	1.3	6.6	242	-112.576967	43.073741	20994.1	20921.4	-85.4	-56.9	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]
4895	38.8	-56.88	1.3	6.6	243	-112.576891	43.073768	20998.9	20926.1	-85.4	-56.9	4.7
4896	38.7	-56.90	1.3	6.6	244	-112.576815	43.073795	21003.6	20930.8	-85.4	-56.9	4.7
4897	38.7	-56.91	1.3	6.6	244	-112.576739	43.073822	21008.3	20935.5	-85.4	-56.9	4.7
4898	38.7	-56.92	1.3	6.6	245	-112.576663	43.073849	21013.0	20940.2	-85.4	-56.9	4.7
4899	38.7	-56.94	1.3	6.6	245	-112.576587	43.073875	21017.8	20944.9	-85.4	-56.9	4.7
4900	38.6	-56.95	1.3	6.6	246	-112.576511	43.073902	21022.5	20949.6	-85.4	-57.0	4.7
4901	38.6	-56.97	1.3	6.6	246	-112.576435	43.073929	21027.2	20954.3	-85.4	-57.0	4.7
4902	38.6	-56.98	1.3	6.7	247	-112.576359	43.073956	21032.0	20959.0	-85.4	-57.0	4.7
4903	38.5	-56.99	1.3	6.7	248	-112.576283	43.073983	21036.7	20963.7	-85.5	-57.0	4.7
4904	38.5	-57.01	1.3	6.7	248	-112.576206	43.074009	21041.4	20968.4	-85.5	-57.0	4.7
4905	38.5	-57.02	1.3	6.7	249	-112.576130	43.074036	21046.2	20973.1	-85.5	-57.0	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]
4906	38.5	-57.04	1.3	6.7	249	-112.576054	43.074063	21050.9	20977.8	-85.5	-57.0	4.7
4907	38.4	-57.05	1.3	6.7	250	-112.575978	43.074090	21055.6	20982.5	-85.5	-57.1	4.7
4908	38.4	-57.07	1.3	6.7	251	-112.575902	43.074117	21060.3	20987.2	-85.5	-57.1	4.7
4909	38.4	-57.08	1.3	6.7	251	-112.575826	43.074143	21065.1	20991.9	-85.5	-57.1	4.7
4910	38.3	-57.09	1.3	6.8	252	-112.575750	43.074170	21069.8	20996.6	-85.5	-57.1	4.7
4911	38.3	-57.09	1.3	6.8	252	-112.575674	43.074197	21074.5	21001.3	-85.5	-57.1	4.7
4912	38.3	-57.09	1.3	6.8	253	-112.575598	43.074224	21079.3	21006.0	-85.5	-57.1	4.7
4913	38.3	-57.09	1.3	6.8	253	-112.575522	43.074251	21084.0	21010.7	-85.5	-57.1	4.7
4914	38.2	-57.09	1.3	6.8	254	-112.575445	43.074278	21088.7	21015.3	-85.5	-57.1	4.7
4915	38.2	-57.09	1.3	6.8	254	-112.575369	43.074304	21093.5	21020.0	-85.5	-57.1	4.7
4916	38.2	-57.09	1.3	6.9	254	-112.575293	43.074331	21098.2	21024.7	-85.5	-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]
4917	38.1	-57.09	1.3	6.9	253	-112.575217	43.074358	21102.9	21029.4	-85.5	-57.1	4.7
4918	38.1	-57.09	1.3	6.9	252	-112.575141	43.074385	21107.7	21034.1	-85.5	-57.1	4.7
4919	38.1	-57.09	1.3	6.9	251	-112.575065	43.074412	21112.4	21038.8	-85.5	-57.1	4.7
4920	38.1	-57.09	1.3	6.9	250	-112.574989	43.074438	21117.1	21043.5	-85.5	-57.1	4.7
4921	38.0	-57.09	1.3	6.9	249	-112.574910	43.074470	21121.9	21048.3	-85.5	-57.1	4.8
4922	38.0	-57.09	1.3	6.9	248	-112.574830	43.074501	21126.7	21053.1	-85.5	-57.1	4.8
4923	38.0	-57.09	1.3	6.9	247	-112.574751	43.074532	21131.6	21057.9	-85.5	-57.1	4.8
4924	37.9	-57.09	1.3	7.0	246	-112.574672	43.074563	21136.4	21062.7	-85.5	-57.1	4.8
4925	37.9	-57.09	1.3	7.0	245	-112.574593	43.074594	21141.2	21067.4	-85.5	-57.1	4.8
4926	37.9	-57.09	1.3	7.0	245	-112.574513	43.074626	21146.0	21072.2	-85.5	-57.1	4.8
4927	37.9	-57.09	1.3	7.0	244	-112.574434	43.074657	21150.8	21077.0	-85.5	-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]
4928	37.8	-57.09	1.3	7.0	243	-112.574355	43.074688	21155.6	21081.8	-85.5	-57.1	4.8
4929	37.8	-57.09	1.3	7.1	242	-112.574276	43.074719	21160.4	21086.6	-85.5	-57.1	4.8
4930	37.8	-57.09	1.3	7.1	241	-112.574196	43.074750	21165.2	21091.3	-85.5	-57.1	4.8
4931	37.7	-57.09	1.3	7.2	240	-112.574117	43.074782	21170.1	21096.1	-85.5	-57.1	4.8
4932	37.7	-57.09	1.3	7.2	239	-112.574038	43.074813	21174.9	21100.9	-85.5	-57.1	4.8
4933	37.7	-57.10	1.3	7.2	238	-112.573959	43.074844	21179.7	21105.7	-85.5	-57.1	4.8
4934	37.7	-57.10	1.3	7.3	238	-112.573879	43.074875	21184.5	21110.5	-85.5	-57.1	4.8
4935	37.6	-57.10	1.3	7.3	239	-112.573800	43.074907	21189.3	21115.3	-85.5	-57.1	4.8
4936	37.6	-57.10	1.3	7.3	240	-112.573721	43.074938	21194.1	21120.0	-85.5	-57.1	4.8
4937	37.6	-57.10	1.3	7.3	240	-112.573641	43.074969	21198.9	21124.8	-85.5	-57.1	4.8
4938	37.5	-57.10	1.3	7.3	241	-112.573562	43.075000	21203.8	21129.6	-85.5	-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]
4939	37.5	-57.10	1.3	7.3	241	-112.573483	43.075031	21208.6	21134.4	-85.5	-57.1	4.8
4940	37.5	-57.10	1.3	7.3	242	-112.573404	43.075063	21213.4	21139.2	-85.5	-57.1	4.8
4941	37.5	-57.11	1.3	7.3	243	-112.573324	43.075094	21218.2	21143.9	-85.5	-57.1	4.8
4942	37.4	-57.11	1.3	7.3	243	-112.573245	43.075125	21223.0	21148.7	-85.5	-57.1	4.8
4943	37.4	-57.12	1.3	7.3	244	-112.573166	43.075156	21227.8	21153.5	-85.6	-57.1	4.8
4944	37.4	-57.13	1.3	7.3	245	-112.573087	43.075187	21232.6	21158.3	-85.6	-57.1	4.8
4945	37.3	-57.14	1.3	7.3	245	-112.573007	43.075219	21237.5	21163.1	-85.6	-57.1	4.8
4946	37.3	-57.15	1.3	7.4	246	-112.572928	43.075250	21242.3	21167.8	-85.6	-57.1	4.8
4947	37.3	-57.16	1.3	7.4	246	-112.572849	43.075281	21247.1	21172.6	-85.6	-57.2	4.8
4948	37.3	-57.17	1.3	7.4	247	-112.572770	43.075312	21251.9	21177.4	-85.6	-57.2	4.8
4949	37.2	-57.17	1.3	7.4	248	-112.572690	43.075344	21256.7	21182.2	-85.6	-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]
4950	37.2	-57.18	1.3	7.4	248	-112.572600	43.075364	21261.4	21186.9	-85.6	-57.2	4.7
4951	37.2	-57.19	1.3	7.4	249	-112.572500	43.075375	21266.1	21191.5	-85.6	-57.2	4.7
4952	37.2	-57.20	1.3	7.4	249	-112.572400	43.075386	21270.7	21196.1	-85.6	-57.2	4.7
4953	37.1	-57.21	1.3	7.5	250	-112.572301	43.075397	21275.4	21200.7	-85.6	-57.2	4.7
4954	37.1	-57.22	1.3	7.5	251	-112.572201	43.075408	21280.0	21205.3	-85.6	-57.2	4.7
4955	37.1	-57.22	1.3	7.5	251	-112.572101	43.075419	21284.7	21210.0	-85.7	-57.2	4.7
4956	37.0	-57.23	1.3	7.5	252	-112.572001	43.075430	21289.3	21214.6	-85.7	-57.2	4.7
4957	37.0	-57.24	1.3	7.5	252	-112.571902	43.075441	21294.0	21219.2	-85.7	-57.2	4.7
4958	37.0	-57.25	1.3	7.6	253	-112.571802	43.075452	21298.6	21223.8	-85.7	-57.2	4.7
4959	37.0	-57.21	1.3	7.6	254	-112.571702	43.075463	21303.3	21228.4	-85.7	-57.2	4.7
4960	36.9	-57.17	1.3	7.6	255	-112.571603	43.075474	21307.9	21233.1	-85.6	-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]
4961	36.9	-57.13	1.3	7.6	255	-112.571503	43.075485	21312.6	21237.7	-85.6	-57.1	4.7
4962	36.9	-57.10	1.3	7.6	256	-112.571403	43.075496	21317.2	21242.3	-85.6	-57.1	4.7
4963	36.9	-57.06	1.3	7.6	257	-112.571303	43.075506	21321.9	21246.9	-85.6	-57.1	4.7
4964	36.8	-57.02	1.3	7.7	258	-112.571204	43.075517	21326.5	21251.5	-85.5	-57.0	4.7
4965	36.8	-56.98	1.3	7.7	258	-112.571104	43.075528	21331.2	21256.2	-85.5	-57.0	4.7
4966	36.8	-56.94	1.3	7.7	259	-112.571004	43.075539	21335.8	21260.8	-85.5	-56.9	4.7
4967	36.8	-56.91	1.3	7.7	260	-112.570905	43.075550	21340.5	21265.4	-85.4	-56.9	4.7
4968	36.7	-56.87	1.3	7.8	261	-112.570805	43.075561	21345.1	21270.0	-85.4	-56.9	4.7
4969	36.7	-56.83	1.3	7.8	261	-112.570705	43.075572	21349.8	21274.6	-85.4	-56.8	4.7
4970	36.7	-56.79	1.3	7.8	262	-112.570605	43.075583	21354.4	21279.2	-85.4	-56.8	4.7
4971	36.6	-56.76	1.3	7.9	263	-112.570506	43.075594	21359.1	21283.9	-85.3	-56.8	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]
4972	36.6	-56.72	1.3	7.9	264	-112.570406	43.075605	21363.7	21288.5	-85.3	-56.7	4.7
4973	36.6	-56.68	1.3	7.9	264	-112.570306	43.075616	21368.4	21293.1	-85.3	-56.7	4.7
4974	36.6	-56.63	1.3	8.0	265	-112.570206	43.075627	21373.0	21297.7	-85.2	-56.6	4.7
4975	36.5	-56.58	1.3	8.0	266	-112.570107	43.075638	21377.7	21302.3	-85.2	-56.6	4.7
4976	36.5	-56.53	1.3	8.0	266	-112.570007	43.075649	21382.3	21307.0	-85.2	-56.5	4.7
4977	36.5	-56.48	1.3	8.1	267	-112.569907	43.075660	21387.0	21311.6	-85.1	-56.5	4.7
4978	36.5	-56.43	1.3	8.1	268	-112.569808	43.075671	21391.6	21316.2	-85.1	-56.4	4.7
4979	36.4	-56.38	1.3	8.1	268	-112.569708	43.075682	21396.3	21320.8	-85.1	-56.4	4.7
4980	36.4	-56.33	1.3	8.2	269	-112.569608	43.075693	21400.9	21325.4	-85.0	-56.3	4.7
4981	36.4	-56.29	1.3	8.2	270	-112.569508	43.075704	21405.6	21330.0	-85.0	-56.3	4.7
4982	36.3	-56.24	1.3	8.3	270	-112.569409	43.075715	21410.2	21334.7	-85.0	-56.2	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]
4983	36.3	-56.19	1.3	8.3	271	-112.569303	43.075714	21415.0	21339.3	-84.9	-56.2	4.7
4984	36.3	-56.14	1.3	8.4	272	-112.569190	43.075700	21419.7	21344.1	-84.9	-56.1	4.8
4985	36.3	-56.09	1.3	8.4	272	-112.569078	43.075685	21424.5	21348.9	-84.9	-56.1	4.8
4986	36.2	-56.04	1.3	8.5	273	-112.568966	43.075671	21429.3	21353.6	-84.8	-56.0	4.8
4987	36.2	-55.99	1.3	8.5	274	-112.568853	43.075657	21434.1	21358.4	-84.8	-56.0	4.8
4988	36.2	-55.94	1.3	8.6	274	-112.568741	43.075642	21438.9	21363.2	-84.7	-55.9	4.8
4989	36.2	-55.90	1.3	8.6	275	-112.568629	43.075628	21443.7	21367.9	-84.7	-55.9	4.8
4990	36.1	-55.87	1.3	8.7	275	-112.568516	43.075613	21448.5	21372.7	-84.7	-55.9	4.8
4991	36.1	-55.84	1.3	8.7	276	-112.568404	43.075599	21453.3	21377.4	-84.7	-55.8	4.8
4992	36.1	-55.81	1.3	8.8	276	-112.568291	43.075585	21458.1	21382.2	-84.6	-55.8	4.8
4993	36.1	-55.79	1.3	8.8	277	-112.568179	43.075570	21462.9	21387.0	-84.6	-55.8	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]
4994	36.0	-55.76	1.3	9.0	278	-112.568067	43.075556	21467.7	21391.7	-84.6	-55.8	4.8
4995	36.0	-55.73	1.3	9.0	278	-112.567954	43.075542	21472.5	21396.5	-84.6	-55.7	4.8
4996	36.0	-55.70	1.3	9.1	279	-112.567842	43.075527	21477.3	21401.2	-84.6	-55.7	4.8
4997	35.9	-55.67	1.3	9.1	279	-112.567729	43.075513	21482.1	21406.0	-84.5	-55.7	4.8
4998	35.9	-55.64	1.3	9.2	280	-112.567617	43.075498	21486.9	21410.8	-84.5	-55.6	4.8
4999	35.9	-55.61	1.3	9.2	280	-112.567505	43.075484	21491.6	21415.5	-84.5	-55.6	4.8
5000	35.9	-55.59	1.3	9.3	281	-112.567392	43.075470	21496.4	21420.3	-84.5	-55.6	4.8
5001	35.8	-55.56	1.3	9.3	281	-112.567280	43.075455	21501.2	21425.0	-84.5	-55.6	4.8
5002	35.8	-55.53	1.3	9.3	282	-112.567168	43.075441	21506.0	21429.8	-84.4	-55.5	4.8
5003	35.8	-55.50	1.3	9.4	282	-112.567055	43.075426	21510.8	21434.6	-84.4	-55.5	4.8
5004	35.8	-55.47	1.3	9.4	283	-112.566943	43.075412	21515.6	21439.3	-84.4	-55.5	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]
5005	35.7	-55.42	1.3	9.4	283	-112.566830	43.075398	21520.4	21444.1	-84.4	-55.4	4.8
5006	35.7	-55.38	1.3	9.5	284	-112.566718	43.075383	21525.2	21448.8	-84.3	-55.4	4.8
5007	35.7	-55.34	1.3	9.5	284	-112.566606	43.075369	21530.0	21453.6	-84.3	-55.3	4.8
5008	35.7	-55.29	1.3	9.5	285	-112.566493	43.075354	21534.8	21458.4	-84.3	-55.3	4.8
5009	35.6	-55.25	1.3	9.6	285	-112.566381	43.075340	21539.6	21463.1	-84.2	-55.2	4.8
5010	35.6	-55.21	1.3	9.6	286	-112.566268	43.075326	21544.4	21467.9	-84.2	-55.2	4.8
5011	35.6	-55.16	1.3	9.6	286	-112.566156	43.075311	21549.2	21472.6	-84.2	-55.2	4.8
5012	35.5	-55.12	1.3	9.7	287	-112.566044	43.075290	21554.0	21477.4	-84.1	-55.1	4.8
5013	35.5	-55.07	1.3	9.7	287	-112.565932	43.075245	21559.1	21482.5	-84.1	-55.1	5.0
5014	35.5	-55.03	1.3	9.8	288	-112.565821	43.075200	21564.1	21487.5	-84.1	-55.0	5.0
5015	35.5	-54.99	1.3	9.8	288	-112.565709	43.075155	21569.1	21492.5	-84.0	-55.0	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]
5016	35.4	-54.94	1.3	9.8	289	-112.565598	43.075110	21574.2	21497.5	-84.0	-54.9	5.0
5017	35.4	-54.90	1.3	9.9	289	-112.565486	43.075064	21579.2	21502.5	-84.0	-54.9	5.0
5018	35.4	-54.86	1.3	9.9	290	-112.565374	43.075019	21584.2	21507.5	-83.9	-54.9	5.0
5019	35.4	-54.81	1.3	9.9	290	-112.565263	43.074974	21589.3	21512.5	-83.9	-54.8	5.0
5020	35.3	-54.80	1.3	10.0	291	-112.565151	43.074929	21594.3	21517.5	-83.9	-54.8	5.0
5021	35.3	-54.81	1.3	10.0	291	-112.565040	43.074884	21599.4	21522.5	-83.9	-54.8	5.0
5022	35.3	-54.81	1.3	10.1	292	-112.564928	43.074839	21604.4	21527.5	-83.9	-54.8	5.0
5023	35.2	-54.82	1.3	10.1	292	-112.564817	43.074794	21609.4	21532.5	-83.9	-54.8	5.0
5024	35.2	-54.82	1.3	10.1	293	-112.564705	43.074749	21614.5	21537.5	-83.9	-54.8	5.0
5025	35.2	-54.83	1.3	10.2	294	-112.564593	43.074703	21619.5	21542.5	-83.9	-54.8	5.0
5026	35.2	-54.83	1.3	10.2	295	-112.564482	43.074658	21624.6	21547.5	-83.9	-54.8	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]
5027	35.1	-54.83	1.3	10.3	295	-112.564370	43.074613	21629.6	21552.5	-83.9	-54.8	5.0
5028	35.1	-54.84	1.3	10.3	296	-112.564259	43.074568	21634.6	21557.5	-83.9	-54.8	5.0
5029	35.1	-54.84	1.3	10.4	297	-112.564147	43.074523	21639.7	21562.5	-83.9	-54.8	5.0
5030	35.0	-54.85	1.3	10.4	298	-112.564036	43.074478	21644.7	21567.5	-83.9	-54.8	5.0
5031	35.0	-54.85	1.3	10.5	298	-112.563924	43.074433	21649.7	21572.5	-83.9	-54.9	5.0
5032	35.0	-54.86	1.3	10.5	299	-112.563812	43.074388	21654.8	21577.5	-83.9	-54.9	5.0
5033	35.0	-54.86	1.3	10.6	300	-112.563701	43.074343	21659.8	21582.5	-83.9	-54.9	5.0
5034	34.9	-54.87	1.3	10.6	300	-112.563589	43.074297	21664.9	21587.5	-83.9	-54.9	5.0
5035	34.9	-54.88	1.3	10.7	301	-112.563478	43.074252	21669.9	21592.5	-83.9	-54.9	5.0
5036	34.9	-54.90	1.3	10.8	302	-112.563366	43.074207	21674.9	21597.5	-83.9	-54.9	5.0
5037	34.9	-54.93	1.3	10.8	302	-112.563255	43.074162	21680.0	21602.5	-83.9	-54.9	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]
5038	34.8	-54.95	1.3	10.9	303	-112.563143	43.074117	21685.0	21607.5	-83.9	-55.0	5.0
5039	34.8	-54.98	1.3	11.0	304	-112.563031	43.074072	21690.0	21612.5	-84.0	-55.0	5.0
5040	34.8	-55.00	1.3	11.0	304	-112.562920	43.074027	21695.1	21617.5	-84.0	-55.0	5.0
5041	34.7	-55.03	1.3	11.1	305	-112.562808	43.073982	21700.1	21622.5	-84.0	-55.0	5.0
5042	34.7	-55.06	1.3	11.1	306	-112.562697	43.073936	21705.2	21627.6	-84.0	-55.1	5.0
5043	34.7	-55.08	1.3	11.2	306	-112.562585	43.073891	21710.2	21632.6	-84.0	-55.1	5.0
5044	34.7	-55.11	1.3	11.3	307	-112.562474	43.073846	21715.2	21637.6	-84.1	-55.1	5.0
5045	34.6	-55.13	1.3	11.3	307	-112.562363	43.073799	21720.3	21642.6	-84.1	-55.1	5.0
5046	34.6	-55.16	1.3	11.3	308	-112.562264	43.073736	21725.4	21647.7	-84.1	-55.2	5.1
5047	34.6	-55.18	1.3	11.2	308	-112.562165	43.073673	21730.5	21652.8	-84.1	-55.2	5.1
5048	34.6	-55.21	1.3	11.2	308	-112.562066	43.073609	21735.7	21657.9	-84.1	-55.2	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]
5049	34.5	-55.23	1.3	11.2	309	-112.561967	43.073546	21740.8	21662.9	-84.1	-55.2	5.1
5050	34.5	-55.26	1.3	11.2	309	-112.561868	43.073482	21745.9	21668.0	-84.2	-55.3	5.1
5051	34.5	-55.28	1.3	11.1	309	-112.561769	43.073419	21751.1	21673.1	-84.2	-55.3	5.1
5052	34.4	-55.31	1.3	11.1	310	-112.561670	43.073356	21756.2	21678.2	-84.2	-55.3	5.1
5053	34.4	-55.34	1.3	11.1	310	-112.561571	43.073292	21761.3	21683.3	-84.2	-55.3	5.1
5054	34.4	-55.36	1.3	11.1	311	-112.561472	43.073229	21766.5	21688.4	-84.2	-55.4	5.1
5055	34.4	-55.39	1.3	11.0	311	-112.561373	43.073166	21771.6	21693.5	-84.3	-55.4	5.1
5056	34.3	-55.42	1.3	11.0	311	-112.561274	43.073102	21776.7	21698.6	-84.3	-55.4	5.1
5057	34.3	-55.44	1.3	11.0	312	-112.561175	43.073039	21781.9	21703.7	-84.3	-55.4	5.1
5058	34.3	-55.47	1.3	11.0	312	-112.561076	43.072976	21787.0	21708.8	-84.3	-55.5	5.1
5059	34.3	-55.49	1.3	10.9	312	-112.560977	43.072912	21792.1	21713.9	-84.3	-55.5	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]
5060	34.2	-55.52	1.3	10.9	313	-112.560878	43.072849	21797.2	21719.0	-84.3	-55.5	5.1
5061	34.2	-55.55	1.3	10.9	313	-112.560779	43.072785	21802.4	21724.1	-84.4	-55.5	5.1
5062	34.2	-55.57	1.3	10.9	313	-112.560680	43.072722	21807.5	21729.2	-84.4	-55.6	5.1
5063	34.1	-55.60	1.3	10.8	314	-112.560580	43.072659	21812.6	21734.3	-84.4	-55.6	5.1
5064	34.1	-55.63	1.3	10.8	314	-112.560481	43.072595	21817.8	21739.4	-84.4	-55.6	5.1
5065	34.1	-55.65	1.3	10.5	314	-112.560382	43.072532	21822.9	21744.5	-84.4	-55.7	5.1
5066	34.1	-55.68	1.3	10.4	313	-112.560283	43.072469	21828.0	21749.6	-84.5	-55.7	5.1
5067	34.0	-55.70	1.3	10.2	313	-112.560184	43.072405	21833.2	21754.7	-84.5	-55.7	5.1
5068	34.0	-55.73	1.3	10.0	313	-112.560085	43.072342	21838.3	21759.7	-84.5	-55.7	5.1
5069	34.0	-55.76	1.3	9.9	313	-112.559986	43.072279	21843.4	21764.8	-84.5	-55.8	5.1
5070	34.0	-55.76	1.3	9.7	312	-112.559887	43.072215	21848.6	21769.9	-84.5	-55.8	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]
5071	33.9	-55.77	1.3	9.5	312	-112.559788	43.072152	21853.7	21775.0	-84.5	-55.8	5.1
5072	33.9	-55.78	1.3	9.4	312	-112.559711	43.072105	21858.8	21780.2	-84.6	-55.8	5.2
5073	33.9	-55.79	1.3	9.2	311	-112.559646	43.072067	21864.0	21785.3	-84.6	-55.8	5.2
5074	33.8	-55.80	1.3	9.0	311	-112.559581	43.072030	21869.2	21790.4	-84.6	-55.8	5.2
5075	33.8	-55.81	1.3	8.8	311	-112.559516	43.071992	21874.3	21795.5	-84.6	-55.8	5.2
5076	33.8	-55.82	1.3	8.7	310	-112.559452	43.071954	21879.5	21800.7	-84.6	-55.8	5.2
5077	33.8	-55.83	1.3	8.5	310	-112.559387	43.071917	21884.7	21805.8	-84.6	-55.8	5.2
5078	33.7	-55.84	1.3	8.3	310	-112.559322	43.071879	21889.8	21810.9	-84.6	-55.8	5.2
5079	33.7	-55.85	1.3	8.2	309	-112.559257	43.071841	21895.0	21816.1	-84.6	-55.8	5.2
5080	33.7	-55.86	1.3	8.0	309	-112.559192	43.071804	21900.2	21821.2	-84.6	-55.9	5.2
5081	33.7	-55.86	1.3	7.8	308	-112.559127	43.071766	21905.3	21826.3	-84.6	-55.9	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]
5082	33.6	-55.87	1.3	7.7	308	-112.559062	43.071728	21910.5	21831.5	-84.6	-55.9	5.2
5083	33.6	-55.88	1.3	7.5	307	-112.558997	43.071690	21915.7	21836.6	-84.6	-55.9	5.2
5084	33.6	-55.88	1.3	7.4	307	-112.558932	43.071653	21920.9	21841.7	-84.6	-55.9	5.2
5085	33.5	-55.86	1.3	7.2	306	-112.558867	43.071615	21926.0	21846.9	-84.6	-55.9	5.2
5086	33.5	-55.84	1.3	7.1	306	-112.558802	43.071577	21931.2	21852.0	-84.6	-55.8	5.2
5087	33.5	-55.83	1.3	7.0	306	-112.558737	43.071540	21936.4	21857.1	-84.6	-55.8	5.2
5088	33.5	-55.81	1.3	6.8	306	-112.558673	43.071502	21941.5	21862.3	-84.6	-55.8	5.2
5089	33.4	-55.79	1.3	6.7	305	-112.558608	43.071464	21946.7	21867.4	-84.6	-55.8	5.2
5090	33.4	-55.77	1.3	6.6	305	-112.558543	43.071427	21951.9	21872.5	-84.6	-55.8	5.2
5091	33.4	-55.76	1.3	6.5	305	-112.558478	43.071389	21957.0	21877.6	-84.6	-55.8	5.2
5092	33.4	-55.74	1.3	6.4	305	-112.558413	43.071351	21962.2	21882.8	-84.6	-55.7	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]
5093	33.3	-55.72	1.3	6.3	304	-112.558348	43.071314	21967.4	21887.9	-84.5	-55.7	5.2
5094	33.3	-55.70	1.3	6.2	304	-112.558283	43.071276	21972.5	21893.0	-84.5	-55.7	5.2
5095	33.3	-55.69	1.3	6.1	304	-112.558218	43.071238	21977.7	21898.2	-84.5	-55.7	5.2
5096	33.2	-55.67	1.3	6.0	304	-112.558153	43.071201	21982.9	21903.3	-84.5	-55.7	5.2
5097	33.2	-55.65	1.3	5.9	303	-112.558088	43.071163	21988.0	21908.4	-84.5	-55.7	5.2
5098	33.2	-55.64	1.3	5.8	303	-112.558023	43.071125	21993.2	21913.6	-84.5	-55.6	5.2
5099	33.2	-55.62	1.3	5.7	303	-112.557958	43.071087	21998.4	21918.7	-84.5	-55.6	5.2
5100	33.1	-55.60	1.3	5.6	302	-112.557894	43.071050	22003.5	21923.8	-84.5	-55.6	5.2
5101	33.1	-55.56	1.3	5.4	302	-112.557829	43.071012	22008.7	21929.0	-84.4	-55.6	5.2
5102	33.1	-55.53	1.3	5.3	301	-112.557764	43.070974	22013.9	21934.1	-84.4	-55.5	5.2
5103	33.1	-55.49	1.3	5.2	301	-112.557699	43.070937	22019.0	21939.2	-84.4	-55.5	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]
5104	33.0	-55.46	1.3	5.1	301	-112.557634	43.070899	22024.2	21944.4	-84.4	-55.5	5.2
5105	33.0	-55.42	1.3	5.0	300	-112.557569	43.070861	22029.4	21949.5	-84.3	-55.4	5.2
5106	33.0	-55.38	1.3	4.9	300	-112.557512	43.070833	22034.5	21954.6	-84.3	-55.4	5.1
5107	33.0	-55.35	1.3	4.8	300	-112.557463	43.070816	22039.6	21959.6	-84.3	-55.3	5.1
5108	32.9	-55.31	1.3	4.7	300	-112.557415	43.070799	22044.7	21964.7	-84.3	-55.3	5.1
5109	32.9	-55.28	1.3	4.7	300	-112.557367	43.070782	22049.7	21969.7	-84.2	-55.3	5.1
5110	32.9	-55.24	1.3	4.7	300	-112.557319	43.070765	22054.8	21974.8	-84.2	-55.2	5.1
5111	32.9	-55.20	1.3	4.6	300	-112.557271	43.070748	22059.9	21979.8	-84.2	-55.2	5.1
5112	32.8	-55.17	1.3	4.6	300	-112.557223	43.070731	22065.0	21984.8	-84.2	-55.2	5.1
5113	32.8	-55.13	1.3	4.5	300	-112.557175	43.070714	22070.1	21989.9	-84.1	-55.1	5.1
5114	32.8	-55.10	1.3	4.5	300	-112.557127	43.070698	22075.1	21994.9	-84.1	-55.1	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]
5115	32.7	-55.06	1.3	4.4	300	-112.557079	43.070681	22080.2	22000.0	-84.1	-55.1	5.1
5116	32.7	-55.03	1.3	4.4	300	-112.557031	43.070664	22085.3	22005.0	-84.0	-55.0	5.1
5117	32.7	-55.00	1.3	4.3	300	-112.556983	43.070647	22090.4	22010.1	-84.0	-55.0	5.1
5118	32.7	-54.98	1.3	4.3	300	-112.556934	43.070630	22095.5	22015.1	-84.0	-55.0	5.1
5119	32.6	-54.95	1.3	4.2	300	-112.556886	43.070613	22100.5	22020.1	-84.0	-55.0	5.1
5120	32.6	-54.93	1.3	4.2	300	-112.556838	43.070596	22105.6	22025.2	-84.0	-54.9	5.1
5121	32.6	-54.90	1.3	4.1	300	-112.556790	43.070579	22110.7	22030.2	-84.0	-54.9	5.1
5122	32.6	-54.88	1.3	4.1	300	-112.556742	43.070562	22115.8	22035.3	-83.9	-54.9	5.1
5123	32.5	-54.85	1.3	4.0	300	-112.556694	43.070545	22120.8	22040.3	-83.9	-54.9	5.1
5124	32.5	-54.83	1.3	4.0	300	-112.556646	43.070528	22125.9	22045.4	-83.9	-54.8	5.1
5125	32.5	-54.80	1.3	4.0	300	-112.556598	43.070511	22131.0	22050.4	-83.9	-54.8	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]
5126	32.5	-54.78	1.3	3.9	300	-112.556550	43.070494	22136.1	22055.4	-83.9	-54.8	5.1
5127	32.4	-54.75	1.3	3.9	300	-112.556502	43.070477	22141.2	22060.5	-83.8	-54.8	5.1
5128	32.4	-54.73	1.3	3.8	301	-112.556454	43.070460	22146.2	22065.5	-83.8	-54.7	5.1
5129	32.4	-54.70	1.3	3.8	301	-112.556405	43.070444	22151.3	22070.6	-83.8	-54.7	5.1
5130	32.4	-54.68	1.3	3.7	301	-112.556357	43.070427	22156.4	22075.6	-83.8	-54.7	5.1
5131	32.3	-54.65	1.3	3.7	301	-112.556309	43.070410	22161.5	22080.7	-83.8	-54.7	5.1
5132	32.3	-54.63	1.3	3.7	300	-112.556261	43.070393	22166.6	22085.7	-83.7	-54.6	5.1
5133	32.3	-54.60	1.3	3.7	298	-112.556213	43.070376	22171.6	22090.7	-83.7	-54.6	5.1
5134	32.3	-54.58	1.3	3.7	296	-112.556165	43.070359	22176.7	22095.8	-83.7	-54.6	5.1
5135	32.2	-54.56	1.3	3.8	294	-112.556117	43.070342	22181.8	22100.8	-83.7	-54.6	5.1
5136	32.2	-54.54	1.3	3.8	293	-112.556069	43.070325	22186.9	22105.9	-83.7	-54.5	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]
5137	32.2	-54.52	1.3	3.9	291	-112.556021	43.070308	22192.0	22110.9	-83.7	-54.5	5.1
5138	32.2	-54.50	1.3	3.9	289	-112.555969	43.070296	22197.1	22116.0	-83.6	-54.5	5.1
5139	32.1	-54.48	1.3	4.0	288	-112.555909	43.070297	22202.2	22121.1	-83.6	-54.5	5.2
5140	32.1	-54.46	1.3	4.0	286	-112.555849	43.070297	22207.4	22126.2	-83.6	-54.5	5.2
5141	32.1	-54.44	1.3	4.1	284	-112.555788	43.070298	22212.5	22131.4	-83.6	-54.4	5.2
5142	32.1	-54.42	1.3	4.2	283	-112.555728	43.070298	22217.7	22136.5	-83.6	-54.4	5.2
5143	32.0	-54.40	1.3	4.2	281	-112.555668	43.070298	22222.9	22141.6	-83.6	-54.4	5.2
5144	32.0	-54.38	1.3	4.3	280	-112.555607	43.070299	22228.0	22146.7	-83.5	-54.4	5.2
5145	32.0	-54.36	1.3	4.4	279	-112.555547	43.070299	22233.2	22151.9	-83.5	-54.4	5.2
5146	32.0	-54.34	1.3	4.5	277	-112.555487	43.070300	22238.4	22157.0	-83.5	-54.3	5.2
5147	31.9	-54.33	1.3	4.5	276	-112.555426	43.070300	22243.5	22162.1	-83.5	-54.3	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]
5148	31.9	-54.34	1.3	4.6	275	-112.555366	43.070301	22248.7	22167.2	-83.5	-54.3	5.2
5149	31.9	-54.35	1.3	4.7	274	-112.555306	43.070301	22253.8	22172.4	-83.5	-54.3	5.2
5150	31.9	-54.35	1.3	4.8	272	-112.555246	43.070302	22259.0	22177.5	-83.5	-54.4	5.2
5151	31.8	-54.36	1.3	4.9	271	-112.555185	43.070302	22264.2	22182.6	-83.5	-54.4	5.2
5152	31.8	-54.36	1.3	4.9	270	-112.555125	43.070303	22269.3	22187.7	-83.5	-54.4	5.2
5153	31.8	-54.37	1.3	5.0	269	-112.555065	43.070303	22274.5	22192.9	-83.5	-54.4	5.2
5154	31.7	-54.37	1.3	5.1	268	-112.555004	43.070304	22279.6	22198.0	-83.5	-54.4	5.2
5155	31.7	-54.38	1.3	5.2	267	-112.554944	43.070304	22284.8	22203.1	-83.5	-54.4	5.2
5156	31.7	-54.39	1.3	5.3	266	-112.554884	43.070305	22290.0	22208.2	-83.5	-54.4	5.2
5157	31.7	-54.39	1.3	5.4	265	-112.554824	43.070305	22295.1	22213.4	-83.5	-54.4	5.2
5158	31.6	-54.40	1.3	5.5	264	-112.554763	43.070306	22300.3	22218.5	-83.5	-54.4	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]
5159	31.6	-54.40	1.3	5.6	263	-112.554703	43.070306	22305.4	22223.6	-83.5	-54.4	5.2
5160	31.6	-54.41	1.3	5.7	262	-112.554643	43.070307	22310.6	22228.7	-83.5	-54.4	5.2
5161	31.6	-54.41	1.3	5.8	261	-112.554582	43.070307	22315.8	22233.9	-83.5	-54.4	5.2
5162	31.6	-54.42	1.3	5.9	261	-112.554522	43.070308	22320.9	22239.0	-83.5	-54.4	5.2
5163	31.6	-54.46	1.3	6.0	260	-112.554462	43.070308	22326.1	22244.1	-83.6	-54.5	5.2
5164	31.6	-54.50	1.3	6.1	259	-112.554401	43.070309	22331.3	22249.2	-83.6	-54.5	5.2
5165	31.6	-54.54	1.3	6.2	258	-112.554341	43.070309	22336.4	22254.3	-83.6	-54.5	5.2
5166	31.6	-54.58	1.3	6.3	257	-112.554264	43.070317	22319.7	22237.7	-83.7	-54.6	-16.8
5167	31.6	-54.62	1.3	6.4	257	-112.554184	43.070326	22300.5	22218.7	-83.7	-54.6	-19.2
5168	31.7	-54.67	1.3	6.5	256	-112.554104	43.070335	22281.3	22199.6	-83.7	-54.7	-19.2
5169	31.8	-54.71	1.3	6.6	255	-112.554025	43.070344	22262.1	22180.5	-83.8	-54.7	-19.2

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]
5170	31.9	-54.75	1.3	6.7	255	-112.553945	43.070352	22242.9	22161.5	-83.8	-54.7	-19.2
5171	32.0	-54.79	1.3	6.8	254	-112.553866	43.070361	22223.7	22142.4	-83.8	-54.8	-19.2
5172	32.1	-54.83	1.3	6.9	254	-112.553786	43.070370	22204.5	22123.4	-83.9	-54.8	-19.2
5173	32.2	-54.87	1.3	7.0	253	-112.553707	43.070379	22185.3	22104.3	-83.9	-54.9	-19.2
5174	32.3	-54.91	1.3	7.1	252	-112.553627	43.070388	22166.1	22085.3	-83.9	-54.9	-19.2
5175	32.4	-54.95	1.3	7.1	253	-112.553548	43.070396	22146.9	22066.2	-84.0	-55.0	-19.2
5176	32.5	-54.99	1.3	7.1	254	-112.553468	43.070405	22127.7	22047.1	-84.0	-55.0	-19.2
5177	32.6	-55.04	1.3	7.0	255	-112.553388	43.070414	22108.5	22028.1	-84.0	-55.0	-19.2
5178	32.7	-55.01	1.3	7.0	256	-112.553309	43.070423	22089.4	22009.0	-84.0	-55.0	-19.2
5179	32.8	-54.98	1.3	6.9	257	-112.553229	43.070431	22070.2	21990.0	-84.0	-55.0	-19.2
5180	32.9	-54.95	1.3	6.9	258	-112.553150	43.070440	22051.0	21970.9	-84.0	-54.9	-19.2

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]
5181	33.0	-54.92	1.3	6.9	260	-112.553070	43.070449	22031.8	21951.9	-84.0	-54.9	-19.2
5182	33.1	-54.88	1.3	6.9	261	-112.552991	43.070458	22012.6	21932.8	-83.9	-54.9	-19.2
5183	33.2	-54.85	1.3	6.8	262	-112.552911	43.070466	21993.4	21913.7	-83.9	-54.8	-19.2
5184	33.3	-54.82	1.3	6.8	263	-112.552832	43.070475	21974.2	21894.7	-83.9	-54.8	-19.2
5185	33.4	-54.78	1.3	6.8	264	-112.552752	43.070484	21955.0	21875.6	-83.9	-54.8	-19.2
5186	33.5	-54.75	1.3	6.8	266	-112.552673	43.070493	21935.8	21856.6	-83.8	-54.7	-19.2
5187	33.6	-54.72	1.3	6.8	267	-112.552593	43.070502	21916.6	21837.5	-83.8	-54.7	-19.2
5188	33.7	-54.68	1.3	6.8	268	-112.552513	43.070510	21897.4	21818.5	-83.8	-54.7	-19.2
5189	33.8	-54.65	1.3	6.8	269	-112.552434	43.070519	21878.2	21799.4	-83.8	-54.6	-19.2
5190	33.9	-54.62	1.3	6.8	270	-112.552354	43.070528	21859.0	21780.3	-83.7	-54.6	-19.2
5191	34.0	-54.58	1.3	6.8	272	-112.552275	43.070537	21839.9	21761.3	-83.7	-54.6	-19.2

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]
5192	34.1	-54.55	1.3	6.8	273	-112.552195	43.070545	21820.7	21742.2	-83.7	-54.6	-19.2
5193	34.2	-54.52	1.3	6.8	274	-112.552116	43.070554	21801.5	21723.2	-83.7	-54.5	-19.2
5194	34.3	-54.48	1.3	6.8	275	-112.552036	43.070563	21782.3	21704.1	-83.6	-54.5	-19.2
5195	34.4	-54.49	1.3	6.8	276	-112.551957	43.070572	21763.1	21685.1	-83.7	-54.5	-19.2
5196	34.5	-54.50	1.3	6.8	278	-112.551877	43.070581	21743.9	21666.0	-83.7	-54.5	-19.2
5197	34.7	-54.52	1.3	6.8	279	-112.551797	43.070589	21724.7	21646.9	-83.7	-54.5	-19.2
5198	34.8	-54.54	1.3	6.9	280	-112.551718	43.070598	21705.5	21627.9	-83.7	-54.5	-19.2
5199	35.0	-54.55	2.8	6.9	281	-112.551638	43.070607	21686.3	21608.8	-79.1	-54.6	-19.2
5200	35.2	-54.57	4.4	6.9	282	-112.551561	43.070616	21663.3	21586.0	-76.4	-54.6	-23.0
5201	35.4	-54.59	6.0	6.9	283	-112.551497	43.070632	21609.5	21532.5	-74.5	-54.6	-53.8
5202	35.5	-54.60	7.5	6.8	283	-112.551434	43.070647	21555.7	21479.1	-73.0	-54.6	-53.8

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]
5203	35.8	-54.62	9.1	6.6	281	-112.551371	43.070662	21501.9	21425.7	-71.7	-54.6	-53.8
5204	36.1	-54.63	10.7	6.4	279	-112.551308	43.070677	21448.1	21372.2	-70.7	-54.6	-53.8
5205	36.4	-54.65	12.3	6.3	277	-112.551244	43.070693	21394.3	21318.8	-69.8	-54.6	-53.8
5206	36.7	-54.67	13.8	6.1	275	-112.551181	43.070708	21340.5	21265.4	-69.0	-54.7	-53.8
5207	37.0	-54.68	15.4	5.9	273	-112.551118	43.070723	21286.7	21212.0	-68.3	-54.7	-53.8
5208	37.4	-54.70	17.0	5.7	270	-112.551055	43.070738	21233.0	21158.5	-67.6	-54.7	-53.8
5209	37.7	-54.72	18.6	5.6	268	-112.550992	43.070754	21179.2	21105.1	-67.0	-54.7	-53.8
5210	38.0	-54.77	20.1	5.5	265	-112.550928	43.070769	21125.4	21051.7	-66.5	-54.8	-53.8
5211	38.3	-54.83	21.7	5.3	262	-112.550865	43.070784	21071.6	20998.2	-66.1	-54.8	-53.8
5212	38.6	-54.89	23.3	5.2	259	-112.550802	43.070799	21017.8	20944.8	-65.6	-54.9	-53.8
5213	38.9	-54.95	24.8	5.1	256	-112.550739	43.070815	20964.0	20891.4	-65.2	-54.9	-53.8

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]
5214	39.3	-55.01	26.4	5.0	252	-112.550675	43.070830	20910.2	20837.9	-64.8	-55.0	-53.8
5215	39.6	-55.06	25.6	4.9	249	-112.550612	43.070845	20856.4	20784.5	-65.1	-55.1	-53.8
5216	39.9	-55.12	24.6	4.9	246	-112.550549	43.070860	20802.6	20731.1	-65.4	-55.1	-53.8
5217	40.3	-55.18	23.5	4.9	242	-112.550486	43.070876	20748.8	20677.7	-65.8	-55.2	-53.8
5218	40.6	-55.24	22.5	4.8	239	-112.550422	43.070891	20695.0	20624.2	-66.2	-55.2	-53.8
5219	41.0	-55.30	21.4	4.9	235	-112.550359	43.070906	20641.2	20570.8	-66.6	-55.3	-53.8
5220	41.3	-55.35	20.4	4.9	232	-112.550296	43.070921	20587.5	20517.4	-67.0	-55.3	-53.8
5221	41.6	-55.41	19.3	4.9	228	-112.550233	43.070937	20533.7	20463.9	-67.4	-55.4	-53.8
5222	42.0	-55.47	18.3	5.0	227	-112.550170	43.070952	20479.9	20410.5	-67.8	-55.5	-53.8
5223	42.4	-55.53	17.2	5.0	228	-112.550106	43.070967	20426.1	20357.1	-68.3	-55.5	-53.8
5224	42.7	-55.59	16.2	5.0	228	-112.550043	43.070982	20372.3	20303.7	-68.7	-55.6	-53.8

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]
5225	43.1	-55.63	15.1	5.1	228	-112.549980	43.070998	20318.5	20250.2	-69.2	-55.6	-53.8
5226	43.4	-55.67	14.1	5.1	229	-112.549917	43.071013	20264.7	20196.8	-69.8	-55.7	-53.8
5227	43.8	-55.71	13.0	5.1	229	-112.549863	43.071036	20213.1	20145.5	-70.3	-55.7	-51.6
5228	44.1	-55.75	12.0	5.2	229	-112.549815	43.071066	20163.0	20095.7	-70.9	-55.7	-50.1
5229	44.5	-55.78	10.9	5.2	229	-112.549768	43.071095	20112.9	20045.9	-71.5	-55.8	-50.1
5230	44.8	-55.82	9.9	5.2	229	-112.549720	43.071124	20062.7	19996.1	-72.2	-55.8	-50.1
5231	45.2	-55.86	8.8	5.3	230	-112.549673	43.071153	20012.6	19946.3	-73.0	-55.9	-50.1
5232	45.5	-55.90	8.4	5.3	230	-112.549626	43.071182	19962.5	19896.5	-73.4	-55.9	-50.1
5233	45.9	-55.93	8.3	5.4	230	-112.549578	43.071212	19912.4	19846.7	-73.5	-55.9	-50.1
5234	46.2	-55.97	8.2	5.4	230	-112.549531	43.071241	19862.3	19796.9	-73.6	-56.0	-50.1
5235	46.6	-56.01	8.1	5.4	231	-112.549483	43.071270	19812.2	19747.1	-73.7	-56.0	-50.1

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]
5236	47.0	-56.05	8.0	5.5	231	-112.549436	43.071299	19762.1	19697.3	-73.8	-56.0	-50.1
5237	47.3	-56.08	7.9	5.5	231	-112.549389	43.071328	19711.9	19647.5	-73.9	-56.1	-50.1
5238	47.7	-56.12	7.8	5.5	231	-112.549341	43.071358	19661.8	19597.7	-74.0	-56.1	-50.1
5239	48.1	-56.16	7.7	5.6	232	-112.549294	43.071387	19611.7	19547.9	-74.2	-56.2	-50.1
5240	48.5	-56.22	7.6	5.6	232	-112.549246	43.071416	19561.6	19498.1	-74.3	-56.2	-50.1
5241	48.9	-56.32	7.5	5.6	232	-112.549199	43.071445	19511.5	19448.3	-74.5	-56.3	-50.1
5242	49.2	-56.41	7.4	5.7	232	-112.549151	43.071474	19461.4	19398.5	-74.6	-56.4	-50.1
5243	49.6	-56.50	7.3	5.7	232	-112.549104	43.071504	19411.2	19348.7	-74.8	-56.5	-50.1
5244	50.0	-56.59	7.2	5.7	233	-112.549057	43.071533	19361.1	19298.9	-75.0	-56.6	-50.1
5245	50.4	-56.68	7.1	5.8	234	-112.549009	43.071562	19311.0	19249.1	-75.1	-56.7	-50.1
5246	50.8	-56.78	7.0	5.8	235	-112.548962	43.071591	19260.9	19199.3	-75.3	-56.8	-50.1

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]
5247	51.2	-56.87	6.8	5.8	237	-112.548914	43.071620	19210.8	19149.5	-75.5	-56.9	-50.1
5248	51.6	-56.96	6.8	5.8	239	-112.548867	43.071650	19160.7	19099.7	-75.6	-57.0	-50.1
5249	52.0	-57.05	6.8	5.8	241	-112.548819	43.071679	19110.6	19049.9	-75.7	-57.1	-50.1
5250	52.4	-57.15	6.8	5.9	242	-112.548772	43.071708	19060.4	19000.1	-75.8	-57.1	-50.1
5251	52.9	-57.24	6.8	5.9	244	-112.548725	43.071737	19010.3	18950.3	-75.8	-57.2	-50.1
5252	53.3	-57.33	6.8	5.9	246	-112.548667	43.071766	18960.2	18900.5	-75.9	-57.3	-50.1
5253	53.7	-57.42	6.8	6.0	247	-112.548630	43.071795	18910.1	18850.7	-76.0	-57.4	-50.1
5254	54.1	-57.51	6.8	6.0	249	-112.548582	43.071825	18860.0	18800.9	-76.1	-57.5	-50.1
5255	54.5	-57.61	6.8	6.1	250	-112.548535	43.071854	18809.9	18751.1	-76.1	-57.6	-50.1
5256	55.0	-57.64	6.8	6.1	252	-112.548488	43.071883	18759.7	18701.3	-76.2	-57.6	-50.1
5257	55.3	-57.64	6.8	6.2	254	-112.548412	43.071893	18714.6	18656.4	-76.2	-57.6	-45.1

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]
5258	55.7	-57.64	6.8	6.3	255	-112.548319	43.071899	18672.7	18614.8	-76.2	-57.6	-41.9
5259	56.1	-57.64	6.8	6.3	256	-112.548227	43.071906	18630.8	18573.1	-76.2	-57.6	-41.9
5260	56.5	-57.65	6.8	6.4	258	-112.548134	43.071912	18588.9	18531.4	-76.2	-57.6	-41.9
5261	56.9	-57.65	6.8	6.5	259	-112.548041	43.071918	18546.9	18489.7	-76.2	-57.6	-41.9
5262	57.2	-57.65	6.8	6.6	261	-112.547948	43.071925	18505.0	18448.0	-76.2	-57.6	-41.9
5263	57.6	-57.65	6.8	6.7	262	-112.547855	43.071931	18463.1	18406.4	-76.2	-57.6	-41.9
5264	58.0	-57.65	6.8	6.7	263	-112.547762	43.071937	18421.2	18364.7	-76.2	-57.7	-41.9
5265	58.4	-57.65	6.8	6.8	264	-112.547669	43.071944	18379.2	18323.0	-76.2	-57.7	-41.9
5266	58.8	-57.66	6.8	6.9	266	-112.547576	43.071950	18337.3	18281.3	-76.2	-57.7	-41.9
5267	59.2	-57.66	6.8	7.0	266	-112.547483	43.071956	18295.4	18239.7	-76.2	-57.7	-41.9
5268	59.5	-57.66	6.8	7.2	266	-112.547390	43.071963	18253.5	18198.0	-76.2	-57.7	-41.9

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]
5269	59.9	-57.66	6.8	7.3	266	-112.547297	43.071969	18211.6	18156.3	-76.2	-57.7	-41.9
5270	60.3	-57.66	6.8	7.4	267	-112.547204	43.071976	18169.6	18114.6	-76.2	-57.7	-41.9
5271	60.7	-57.71	6.8	7.6	267	-112.547111	43.071982	18127.7	18072.9	-76.2	-57.7	-41.9
5272	61.1	-57.77	6.8	7.7	267	-112.547019	43.071988	18085.8	18031.3	-76.3	-57.8	-41.9
5273	61.5	-57.82	6.8	7.8	267	-112.546926	43.071995	18043.9	17989.6	-76.3	-57.8	-41.9
5274	62.0	-57.88	6.8	7.9	267	-112.546833	43.072001	18001.9	17947.9	-76.4	-57.9	-41.9
5275	62.4	-57.94	6.8	8.0	267	-112.546740	43.072007	17960.0	17906.2	-76.4	-57.9	-41.9
5276	62.8	-58.00	6.8	8.1	267	-112.546647	43.072014	17918.1	17864.6	-76.5	-58.0	-41.9
5277	63.2	-58.06	6.8	8.3	267	-112.546554	43.072020	17876.2	17822.9	-76.5	-58.1	-41.9
5278	63.6	-58.12	6.8	8.4	267	-112.546461	43.072027	17834.2	17781.2	-76.6	-58.1	-41.9
5279	64.0	-58.18	6.8	8.5	267	-112.546368	43.072033	17792.3	17739.5	-76.6	-58.2	-41.9

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]
5280	64.5	-58.24	6.8	8.6	268	-112.546275	43.072039	17750.4	17697.8	-76.7	-58.2	-41.9
5281	64.9	-58.30	6.8	8.7	268	-112.546182	43.072046	17708.5	17656.2	-76.7	-58.3	-41.9
5282	65.3	-58.36	6.8	8.8	268	-112.546089	43.072052	17666.6	17614.5	-76.8	-58.4	-41.9
5283	65.8	-58.42	6.8	9.0	268	-112.545996	43.072058	17624.6	17572.8	-76.8	-58.4	-41.9
5284	66.2	-58.48	6.8	9.1	268	-112.545903	43.072065	17582.7	17531.1	-76.9	-58.5	-41.9
5285	66.6	-58.54	6.8	9.1	268	-112.545811	43.072071	17540.8	17489.5	-76.9	-58.5	-41.9
5286	67.1	-58.64	6.8	9.0	269	-112.545718	43.072078	17498.9	17447.8	-77.0	-58.6	-41.9
5287	67.5	-58.74	6.8	8.9	270	-112.545626	43.072072	17459.1	17408.3	-77.1	-58.7	-39.7
5288	67.9	-58.84	6.8	8.8	270	-112.545535	43.072056	17421.3	17370.6	-77.2	-58.8	-37.8
5289	68.3	-58.94	6.8	8.7	271	-112.545444	43.072040	17383.5	17333.0	-77.3	-58.9	-37.8
5290	68.7	-59.04	6.7	8.6	272	-112.545353	43.072024	17345.6	17295.4	-77.4	-59.0	-37.8

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]
5291	69.1	-59.14	6.7	8.5	272	-112.545262	43.072008	17307.8	17257.7	-77.5	-59.1	-37.8
5292	69.6	-59.24	6.7	8.4	273	-112.545171	43.071992	17270.0	17220.1	-77.6	-59.2	-37.8
5293	70.0	-59.35	6.7	8.3	274	-112.545080	43.071976	17232.1	17182.5	-77.7	-59.3	-37.8
5294	70.4	-59.45	6.7	8.2	275	-112.544989	43.071960	17194.3	17144.9	-77.8	-59.4	-37.8
5295	70.8	-59.55	6.7	8.2	275	-112.544898	43.071944	17156.5	17107.2	-77.8	-59.5	-37.8
5296	71.3	-59.65	6.7	8.1	276	-112.544808	43.071928	17118.6	17069.6	-77.9	-59.6	-37.8
5297	71.7	-59.75	6.7	8.0	277	-112.544717	43.071912	17080.8	17032.0	-78.0	-59.7	-37.8
5298	72.1	-59.85	6.7	7.9	278	-112.544626	43.071896	17043.0	16994.4	-78.1	-59.9	-37.8
5299	72.6	-59.95	6.7	7.8	279	-112.544535	43.071880	17005.1	16956.7	-78.2	-60.0	-37.8
5300	73.0	-60.05	6.7	7.8	280	-112.544444	43.071864	16967.3	16919.1	-78.3	-60.1	-37.8
5301	73.4	-60.14	6.7	7.7	281	-112.544353	43.071848	16929.5	16881.5	-78.4	-60.1	-37.8

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]
5302	73.9	-60.22	6.7	7.6	281	-112.544262	43.071832	16891.6	16843.9	-78.5	-60.2	-37.8
5303	74.3	-60.29	6.6	7.6	282	-112.544171	43.071816	16853.8	16806.2	-78.5	-60.3	-37.8
5304	74.8	-60.36	6.6	7.5	283	-112.544080	43.071800	16816.0	16768.6	-78.6	-60.4	-37.8
5305	75.2	-60.44	6.6	7.4	284	-112.543989	43.071784	16778.1	16731.0	-78.7	-60.4	-37.8
5306	75.7	-60.51	6.6	7.4	285	-112.543898	43.071768	16740.3	16693.4	-78.8	-60.5	-37.8
5307	76.1	-60.59	6.6	7.3	286	-112.543808	43.071752	16702.5	16655.7	-78.8	-60.6	-37.8
5308	76.6	-60.66	6.6	7.3	288	-112.543717	43.071736	16664.6	16618.1	-78.9	-60.7	-37.8
5309	77.1	-60.73	6.6	7.4	289	-112.543626	43.071720	16626.8	16580.5	-79.0	-60.7	-37.8
5310	77.5	-60.81	6.6	7.4	290	-112.543535	43.071704	16589.0	16542.9	-79.0	-60.8	-37.8
5311	78.0	-60.88	6.6	7.5	292	-112.543444	43.071688	16551.2	16505.2	-79.1	-60.9	-37.8
5312	78.5	-60.96	6.5	7.5	293	-112.543353	43.071672	16513.3	16467.6	-79.2	-61.0	-37.8

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]
5313	79.0	-61.03	6.5	7.6	295	-112.543262	43.071656	16475.5	16430.0	-79.2	-61.0	-37.8
5314	79.4	-61.11	6.5	7.6	296	-112.543171	43.071640	16437.7	16392.3	-79.3	-61.1	-37.8
5315	79.9	-61.18	6.5	7.7	297	-112.543080	43.071624	16399.8	16354.7	-79.4	-61.2	-37.8
5316	80.4	-61.25	6.5	7.8	298	-112.542989	43.071608	16362.0	16317.1	-79.4	-61.3	-37.8
5317	80.9	-61.32	6.5	7.9	300	-112.542898	43.071592	16324.2	16279.5	-79.5	-61.3	-37.8
5318	81.4	-61.34	6.5	7.9	301	-112.542808	43.071576	16286.3	16241.8	-79.5	-61.3	-37.8
5319	81.9	-61.37	6.6	8.0	302	-112.542717	43.071560	16248.5	16204.2	-79.5	-61.4	-37.8
5320	82.4	-61.39	6.6	8.1	303	-112.542626	43.071544	16210.7	16166.6	-79.5	-61.4	-37.8
5321	82.9	-61.41	6.6	8.2	304	-112.542535	43.071528	16172.8	16129.0	-79.6	-61.4	-37.8
5322	83.4	-61.43	6.6	8.3	305	-112.542439	43.071482	16136.8	16093.1	-79.6	-61.4	-36.0
5323	83.8	-61.45	6.6	8.4	307	-112.542339	43.071411	16102.3	16058.8	-79.6	-61.5	-34.4

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]
5324	84.3	-61.48	6.6	8.5	308	-112.542239	43.071340	16067.9	16024.6	-79.6	-61.5	-34.4
5325	84.8	-61.50	6.6	8.6	309	-112.542139	43.071268	16033.5	15990.3	-79.6	-61.5	-34.4
5326	85.2	-61.52	6.6	8.7	310	-112.542038	43.071197	15999.0	15956.0	-79.6	-61.5	-34.4
5327	85.7	-61.54	6.6	8.8	311	-112.541938	43.071126	15964.6	15921.7	-79.7	-61.5	-34.4
5328	86.2	-61.57	6.6	8.9	312	-112.541838	43.071054	15930.1	15887.5	-79.7	-61.6	-34.4
5329	86.7	-61.59	6.6	9.0	312	-112.541738	43.070983	15895.7	15853.2	-79.7	-61.6	-34.4
5330	87.1	-61.61	6.6	9.2	312	-112.541638	43.070912	15861.2	15818.9	-79.7	-61.6	-34.4
5331	87.6	-61.63	6.6	9.4	313	-112.541538	43.070840	15826.8	15784.6	-79.7	-61.6	-34.4
5332	88.1	-61.65	6.6	9.5	313	-112.541437	43.070769	15792.3	15750.4	-79.7	-61.6	-34.4
5333	88.6	-61.63	6.6	9.7	313	-112.541337	43.070698	15757.9	15716.1	-79.7	-61.6	-34.4
5334	89.1	-61.62	6.6	9.9	313	-112.541237	43.070626	15723.4	15681.8	-79.7	-61.6	-34.4

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]
5335	89.6	-61.60	6.6	10.0	313	-112.541137	43.070555	15689.0	15647.6	-79.7	-61.6	-34.4
5336	90.1	-61.58	6.6	10.2	313	-112.541037	43.070484	15654.5	15613.3	-79.7	-61.6	-34.4
5337	90.6	-61.57	6.6	10.4	314	-112.540937	43.070412	15620.1	15579.0	-79.6	-61.6	-34.4
5338	91.1	-61.55	6.6	10.5	314	-112.540837	43.070341	15585.6	15544.7	-79.6	-61.5	-34.4
5339	91.6	-61.53	6.6	10.7	314	-112.540736	43.070270	15551.2	15510.5	-79.6	-61.5	-34.4
5340	92.1	-61.52	6.6	10.9	314	-112.540636	43.070198	15516.7	15476.2	-79.6	-61.5	-34.4
5341	92.6	-61.50	6.6	11.1	314	-112.540536	43.070127	15482.3	15441.9	-79.6	-61.5	-34.4
5342	93.1	-61.48	6.6	11.2	314	-112.540436	43.070056	15447.8	15407.6	-79.6	-61.5	-34.4
5343	93.6	-61.47	6.6	11.4	314	-112.540336	43.069984	15413.4	15373.4	-79.5	-61.5	-34.4
5344	94.2	-61.45	6.6	11.6	314	-112.540236	43.069913	15378.9	15339.1	-79.5	-61.4	-34.4
5345	94.7	-61.43	6.6	11.7	315	-112.540135	43.069842	15344.5	15304.8	-79.5	-61.4	-34.4

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]
5346	95.2	-61.42	6.6	11.9	315	-112.540035	43.069770	15310.0	15270.5	-79.5	-61.4	-34.4
5347	95.7	-61.40	6.6	12.1	315	-112.539935	43.069699	15275.6	15236.3	-79.5	-61.4	-34.4
5348	96.3	-61.38	6.7	12.2	315	-112.539835	43.069628	15241.1	15202.0	-79.4	-61.4	-34.4
5349	96.8	-61.33	6.7	12.4	315	-112.539735	43.069556	15206.7	15167.7	-79.4	-61.3	-34.4
5350	97.3	-61.26	6.7	12.6	315	-112.539635	43.069485	15172.2	15133.4	-79.3	-61.3	-34.4
5351	97.9	-61.20	6.7	12.8	315	-112.539535	43.069414	15137.8	15099.2	-79.2	-61.2	-34.4
5352	98.4	-61.13	6.7	12.9	315	-112.539434	43.069342	15103.4	15064.9	-79.2	-61.1	-34.4
5353	99.0	-61.06	6.8	13.1	315	-112.539334	43.069271	15068.9	15030.6	-79.1	-61.1	-34.4
5354	99.5	-61.00	6.8	13.3	315	-112.539234	43.069200	15034.5	14996.3	-79.0	-61.0	-34.4
5355	100.0	-60.93	6.8	13.5	315	-112.539134	43.069128	15000.0	14962.1	-78.9	-60.9	-34.4
5356	100.6	-60.86	6.8	13.7	315	-112.539034	43.069057	14965.6	14927.8	-78.9	-60.9	-34.4

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]
5357	101.1	-60.80	6.8	13.9	314	-112.538904	43.068975	14932.5	14894.9	-78.8	-60.8	-33.0
5358	101.7	-60.73	6.9	14.1	314	-112.538755	43.068886	14900.5	14863.0	-78.7	-60.7	-32.1
5359	102.2	-60.66	6.9	14.3	314	-112.538606	43.068797	14868.4	14831.1	-78.6	-60.7	-32.1
5360	102.7	-60.59	6.9	14.5	314	-112.538456	43.068708	14836.4	14799.2	-78.6	-60.6	-32.1
5361	103.3	-60.53	6.9	14.8	313	-112.538307	43.068619	14804.3	14767.3	-78.5	-60.5	-32.1
5362	103.8	-60.46	6.9	15.0	313	-112.538158	43.068529	14772.3	14735.4	-78.4	-60.5	-32.1
5363	104.3	-60.39	7.0	15.2	313	-112.538008	43.068440	14740.2	14703.5	-78.3	-60.4	-32.1
5364	104.9	-60.33	7.0	15.4	313	-112.537859	43.068351	14708.2	14671.6	-78.3	-60.3	-32.1
5365	105.4	-60.35	7.0	15.6	313	-112.537710	43.068262	14676.1	14639.7	-78.3	-60.3	-32.1
5366	105.9	-60.37	6.9	15.8	313	-112.537561	43.068173	14644.1	14607.8	-78.3	-60.4	-32.1
5367	106.5	-60.39	6.9	16.0	312	-112.537411	43.068084	14612.0	14575.9	-78.4	-60.4	-32.1

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]
5368	107.0	-60.41	6.9	16.2	312	-112.537262	43.067995	14580.0	14544.0	-78.4	-60.4	-32.1
5369	107.6	-60.44	6.9	16.4	312	-112.537113	43.067906	14547.9	14512.1	-78.4	-60.4	-32.1
5370	108.1	-60.46	6.9	16.5	312	-112.536963	43.067817	14515.9	14480.2	-78.4	-60.5	-32.1
5371	108.7	-60.48	6.9	16.4	312	-112.536814	43.067728	14483.8	14448.3	-78.5	-60.5	-32.1
5372	109.2	-60.50	6.9	16.3	313	-112.536665	43.067638	14451.8	14416.4	-78.5	-60.5	-32.1
5373	109.8	-60.52	6.9	16.1	313	-112.536515	43.067549	14419.7	14384.5	-78.5	-60.5	-32.1
5374	110.4	-60.55	6.9	16.0	313	-112.536366	43.067460	14387.7	14352.6	-78.5	-60.5	-32.1
5375	110.9	-60.57	6.9	15.9	314	-112.536217	43.067371	14355.6	14320.7	-78.6	-60.6	-32.1
5376	111.5	-60.59	6.9	15.8	314	-112.536068	43.067282	14323.6	14288.8	-78.6	-60.6	-32.1
5377	112.1	-60.61	6.9	15.6	314	-112.535918	43.067193	14291.5	14256.9	-78.6	-60.6	-32.1
5378	112.7	-60.63	6.8	15.5	315	-112.535769	43.067104	14259.5	14225.0	-78.6	-60.6	-32.1

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]
5379	113.2	-60.65	6.8	15.4	315	-112.535620	43.067015	14227.4	14193.1	-78.7	-60.7	-32.1
5380	113.8	-60.68	6.8	15.3	315	-112.535470	43.066926	14195.4	14161.2	-78.7	-60.7	-32.1
5381	114.4	-60.71	6.8	15.2	316	-112.535321	43.066837	14163.3	14129.3	-78.7	-60.7	-32.1
5382	115.0	-60.75	6.8	15.1	316	-112.535172	43.066747	14131.3	14097.4	-78.8	-60.8	-32.1
5383	115.6	-60.80	6.8	15.0	317	-112.535022	43.066658	14099.2	14065.5	-78.8	-60.8	-32.1
5384	116.1	-60.85	6.8	14.9	317	-112.534873	43.066569	14067.2	14033.6	-78.8	-60.9	-32.1
5385	116.7	-60.90	6.8	14.8	317	-112.534739	43.066464	14035.9	14002.5	-78.9	-60.9	-31.3
5386	117.3	-60.95	6.8	14.7	318	-112.534626	43.066339	14005.6	13972.4	-78.9	-60.9	-30.3
5387	117.9	-61.00	6.8	14.6	318	-112.534512	43.066214	13975.3	13942.2	-79.0	-61.0	-30.3
5388	118.5	-61.05	6.8	14.4	319	-112.534398	43.066088	13945.0	13912.1	-79.0	-61.0	-30.3
5389	119.0	-61.10	6.8	14.3	319	-112.534285	43.065963	13914.8	13881.9	-79.1	-61.1	-30.3

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]
5390	119.6	-61.15	6.8	14.2	319	-112.534171	43.065838	13884.5	13851.8	-79.1	-61.1	-30.3
5391	120.2	-61.19	6.8	14.1	320	-112.534057	43.065712	13854.2	13821.6	-79.2	-61.2	-30.3
5392	120.8	-61.24	6.8	14.0	320	-112.533943	43.065587	13823.9	13791.5	-79.2	-61.2	-30.3
5393	121.4	-61.29	6.8	14.0	321	-112.533830	43.065461	13793.7	13761.3	-79.2	-61.3	-30.3
5394	122.0	-61.34	6.8	14.4	321	-112.533716	43.065336	13763.4	13731.2	-79.3	-61.3	-30.3
5395	122.6	-61.39	6.8	14.8	322	-112.533602	43.065211	13733.1	13701.1	-79.3	-61.4	-30.3
5396	123.2	-61.42	6.8	15.1	322	-112.533489	43.065085	13702.8	13670.9	-79.4	-61.4	-30.3
5397	123.8	-61.45	6.8	15.5	322	-112.533375	43.064960	13672.5	13640.8	-79.4	-61.5	-30.3
5398	124.4	-61.48	6.8	15.8	323	-112.533261	43.064835	13642.3	13610.6	-79.4	-61.5	-30.3
5399	125.0	-61.50	6.8	16.2	323	-112.533148	43.064709	13612.0	13580.5	-79.4	-61.5	-30.3
5400	125.6	-61.53	6.8	16.5	323	-112.533034	43.064584	13581.7	13550.3	-79.4	-61.5	-30.3

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5401	126.2	-61.56	6.8	16.9	324	-112.532920	43.064459	13551.4	13520.2	-79.5	-61.6	-30.3
5402	126.8	-61.58	6.8	17.2	324	-112.532806	43.064333	13521.1	13490.1	-79.5	-61.6	-30.3
5403	127.4	-61.61	6.8	17.6	324	-112.532693	43.064208	13490.9	13459.9	-79.5	-61.6	-30.3
5404	128.1	-61.64	6.8	18.0	325	-112.532579	43.064083	13460.6	13429.8	-79.5	-61.6	-30.3
5405	128.7	-61.66	6.8	18.3	325	-112.532465	43.063957	13430.3	13399.6	-79.6	-61.7	-30.3
5406	129.3	-61.69	6.8	18.6	325	-112.532352	43.063832	13400.0	13369.5	-79.6	-61.7	-30.3
5407	129.9	-61.72	6.8	19.0	325	-112.532238	43.063707	13369.8	13339.3	-79.6	-61.7	-30.3
5408	130.6	-61.74	6.8	19.3	326	-112.532124	43.063581	13339.5	13309.2	-79.6	-61.7	-30.3
5409	131.2	-61.77	6.8	19.7	326	-112.532010	43.063456	13309.2	13279.1	-79.6	-61.8	-30.3
5410	131.8	-61.80	6.8	20.1	326	-112.531897	43.063330	13278.9	13248.9	-79.7	-61.8	-30.3
5411	132.5	-61.79	6.8	20.4	326	-112.531782	43.063204	13248.8	13218.9	-79.7	-61.8	-30.2

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]
5412	133.1	-61.76	6.8	20.8	326	-112.531655	43.063058	13220.0	13190.2	-79.6	-61.8	-28.8
5413	133.7	-61.74	6.8	21.1	327	-112.531529	43.062912	13191.2	13161.5	-79.6	-61.7	-28.8
5414	134.3	-61.71	6.8	21.5	327	-112.531402	43.062766	13162.4	13132.8	-79.6	-61.7	-28.8
5415	135.0	-61.68	6.8	21.4	327	-112.531275	43.062620	13133.6	13104.2	-79.5	-61.7	-28.8
5416	135.6	-61.66	6.8	21.3	327	-112.531148	43.062474	13104.8	13075.5	-79.5	-61.7	-28.8
5417	136.2	-61.63	6.9	21.3	327	-112.531022	43.062328	13076.0	13046.8	-79.5	-61.6	-28.8
5418	136.9	-61.60	6.9	21.2	327	-112.530895	43.062182	13047.2	13018.1	-79.4	-61.6	-28.8
5419	137.5	-61.58	6.9	21.2	327	-112.530768	43.062036	13018.4	12989.4	-79.4	-61.6	-28.8
5420	138.1	-61.55	6.9	21.1	327	-112.530641	43.061890	12989.6	12960.8	-79.3	-61.6	-28.8
5421	138.8	-61.53	6.9	21.1	327	-112.530515	43.061744	12960.8	12932.1	-79.3	-61.5	-28.8
5422	139.4	-61.50	6.9	21.0	327	-112.530388	43.061598	12932.0	12903.4	-79.3	-61.5	-28.8

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]
5423	140.1	-61.47	7.0	20.9	327	-112.530261	43.061452	12903.2	12874.7	-79.2	-61.5	-28.8
5424	140.7	-61.45	7.0	20.9	328	-112.530135	43.061306	12874.4	12846.1	-79.2	-61.4	-28.8
5425	141.4	-61.42	7.0	20.8	328	-112.530008	43.061160	12845.6	12817.4	-79.2	-61.4	-28.8
5426	142.0	-61.42	7.0	20.8	328	-112.529881	43.061014	12816.8	12788.7	-79.1	-61.4	-28.8
5427	142.7	-61.45	7.0	20.7	328	-112.529754	43.060868	12788.0	12760.0	-79.2	-61.5	-28.8
5428	143.3	-61.49	7.0	20.7	328	-112.529628	43.060722	12759.2	12731.3	-79.2	-61.5	-28.8
5429	144.0	-61.52	7.1	20.6	328	-112.529501	43.060576	12730.4	12702.7	-79.2	-61.5	-28.8
5430	144.7	-61.56	7.1	20.6	328	-112.529374	43.060430	12701.6	12674.0	-79.2	-61.6	-28.8
5431	145.4	-61.59	7.1	20.5	328	-112.529247	43.060284	12672.8	12645.3	-79.2	-61.6	-28.8
5432	146.0	-61.63	7.1	20.4	328	-112.529121	43.060138	12644.0	12616.6	-79.2	-61.6	-28.8
5433	146.7	-61.66	7.1	20.4	328	-112.528994	43.059992	12615.2	12587.9	-79.3	-61.7	-28.8

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]
5434	147.4	-61.70	7.1	20.3	328	-112.528867	43.059846	12586.4	12559.3	-79.3	-61.7	-28.8
5435	148.1	-61.73	7.1	20.3	329	-112.528740	43.059700	12557.6	12530.6	-79.3	-61.7	-28.8
5436	148.8	-61.77	7.2	20.2	329	-112.528614	43.059554	12528.8	12501.9	-79.3	-61.8	-28.8
5437	149.5	-61.80	7.2	20.2	329	-112.528487	43.059408	12500.0	12473.2	-79.3	-61.8	-28.8
5438	150.1	-61.83	7.2	20.1	329	-112.528360	43.059262	12471.2	12444.5	-79.4	-61.8	-28.8
5439	150.8	-61.87	7.2	20.1	329	-112.528234	43.059116	12442.4	12415.9	-79.4	-61.9	-28.8
5440	151.5	-61.90	7.2	20.0	329	-112.528107	43.058971	12413.6	12387.2	-79.4	-61.9	-28.8
5441	152.2	-61.94	7.2	20.1	330	-112.527980	43.058825	12384.8	12358.5	-79.4	-61.9	-28.8
5442	153.0	-61.98	7.2	20.1	330	-112.527853	43.058679	12356.0	12329.8	-79.4	-62.0	-28.8
5443	153.6	-62.13	7.2	20.2	331	-112.527727	43.058533	12327.2	12301.2	-79.5	-62.1	-28.8
5444	154.3	-62.29	7.3	20.3	332	-112.527600	43.058387	12298.4	12272.5	-79.7	-62.3	-28.8

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]
5445	155.0	-62.44	7.3	20.3	332	-112.527509	43.058207	12271.3	12245.5	-79.8	-62.4	-27.0
5446	155.7	-62.59	7.3	20.4	333	-112.527436	43.058012	12245.1	12219.4	-79.9	-62.6	-26.2
5447	156.4	-62.74	7.3	20.5	334	-112.527362	43.057816	12218.9	12193.3	-80.0	-62.7	-26.2
5448	157.0	-62.89	7.3	20.6	334	-112.527289	43.057621	12192.7	12167.2	-80.1	-62.9	-26.2
5449	157.7	-63.05	7.3	20.7	335	-112.527215	43.057425	12166.5	12141.1	-80.2	-63.0	-26.2
5450	158.4	-63.20	7.4	20.8	336	-112.527142	43.057230	12140.3	12115.0	-80.3	-63.2	-26.2
5451	159.1	-63.35	7.4	20.8	336	-112.527068	43.057034	12114.1	12088.9	-80.5	-63.3	-26.2
5452	159.7	-63.50	7.4	20.9	337	-112.526995	43.056839	12087.9	12062.8	-80.6	-63.5	-26.2
5453	160.4	-63.65	7.4	21.0	338	-112.526922	43.056643	12061.7	12036.7	-80.7	-63.7	-26.2
5454	161.1	-63.81	7.5	21.1	338	-112.526848	43.056448	12035.5	12010.6	-80.8	-63.8	-26.2
5455	161.8	-63.96	7.5	21.2	339	-112.526775	43.056252	12009.3	11984.5	-80.9	-64.0	-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]
5456	162.5	-64.11	7.5	21.3	339	-112.526701	43.056056	11983.1	11958.4	-81.0	-64.1	-26.2
5457	163.2	-64.26	7.5	21.6	340	-112.526628	43.055861	11956.9	11932.3	-81.1	-64.3	-26.2
5458	163.9	-64.38	7.5	21.8	341	-112.526554	43.055665	11930.7	11906.2	-81.2	-64.4	-26.2
5459	164.6	-64.43	7.6	22.0	342	-112.526481	43.055470	11904.5	11880.1	-81.2	-64.4	-26.2
5460	165.3	-64.49	7.6	22.2	342	-112.526407	43.055274	11878.3	11854.0	-81.3	-64.5	-26.2
5461	166.0	-64.54	7.6	22.4	343	-112.526334	43.055079	11852.1	11827.9	-81.3	-64.5	-26.2
5462	166.7	-64.59	7.6	22.7	344	-112.526261	43.054883	11825.9	11801.8	-81.3	-64.6	-26.2
5463	167.4	-64.64	7.7	22.9	344	-112.526187	43.054688	11799.7	11775.8	-81.3	-64.6	-26.2
5464	168.1	-64.69	7.7	23.2	345	-112.526114	43.054492	11773.5	11749.7	-81.3	-64.7	-26.2
5465	168.8	-64.74	7.7	23.4	345	-112.526040	43.054297	11747.3	11723.6	-81.3	-64.7	-26.2
5466	169.6	-64.79	7.8	23.6	346	-112.525967	43.054101	11721.1	11697.5	-81.3	-64.8	-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]
5467	170.3	-64.84	7.9	23.9	347	-112.525893	43.053906	11694.9	11671.4	-81.3	-64.8	-26.2
5468	171.0	-64.89	7.9	24.1	347	-112.525820	43.053710	11668.7	11645.3	-81.4	-64.9	-26.2
5469	171.8	-64.94	8.0	24.3	348	-112.525746	43.053515	11642.5	11619.2	-81.4	-64.9	-26.2
5470	172.5	-65.00	8.0	24.6	348	-112.525673	43.053319	11616.3	11593.1	-81.4	-65.0	-26.2
5471	173.2	-65.05	8.1	24.8	349	-112.525600	43.053124	11590.1	11567.0	-81.4	-65.0	-26.2
5472	174.0	-65.10	8.1	25.1	350	-112.525526	43.052928	11563.9	11540.9	-81.4	-65.1	-26.2
5473	174.7	-65.15	8.2	25.4	350	-112.525453	43.052732	11537.7	11514.8	-81.4	-65.1	-26.2
5474	175.4	-65.20	8.2	25.6	351	-112.525379	43.052537	11511.5	11488.7	-81.4	-65.2	-26.2
5475	176.1	-65.24	8.3	25.9	351	-112.525335	43.052303	11487.2	11464.5	-81.4	-65.2	-24.3
5476	176.8	-65.24	8.3	26.0	351	-112.525297	43.052060	11463.4	11440.8	-81.3	-65.2	-23.8
5477	177.5	-65.23	8.4	26.1	351	-112.525259	43.051818	11439.6	11417.0	-81.3	-65.2	-23.8

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]
5478	178.3	-65.23	8.5	26.1	352	-112.525221	43.051575	11415.8	11393.3	-81.2	-65.2	-23.8
5479	179.0	-65.23	8.5	26.2	352	-112.525183	43.051332	11391.9	11369.5	-81.2	-65.2	-23.8
5480	179.7	-65.23	8.5	26.2	352	-112.525145	43.051089	11368.1	11345.8	-81.2	-65.2	-23.8
5481	180.4	-65.23	8.6	26.3	352	-112.525107	43.050847	11344.3	11322.1	-81.2	-65.2	-23.8
5482	181.1	-65.23	8.6	26.3	352	-112.525069	43.050604	11320.5	11298.3	-81.2	-65.2	-23.8
5483	181.8	-65.23	8.6	26.4	352	-112.525031	43.050361	11296.7	11274.6	-81.1	-65.2	-23.8
5484	182.5	-65.22	8.6	26.5	352	-112.524994	43.050119	11272.8	11250.9	-81.1	-65.2	-23.8
5485	183.2	-65.22	8.6	26.5	352	-112.524956	43.049876	11249.0	11227.1	-81.1	-65.2	-23.8
5486	183.9	-65.22	8.6	26.6	352	-112.524918	43.049633	11225.2	11203.4	-81.1	-65.2	-23.8
5487	184.6	-65.22	8.6	26.6	352	-112.524880	43.049391	11201.4	11179.7	-81.1	-65.2	-23.8
5488	185.3	-65.22	8.7	26.7	352	-112.524842	43.049148	11177.5	11155.9	-81.1	-65.2	-23.8

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]
5489	186.1	-65.22	8.7	26.8	352	-112.524804	43.048905	11153.7	11132.2	-81.1	-65.2	-23.8
5490	186.8	-65.14	8.7	26.8	352	-112.524766	43.048662	11129.9	11108.5	-81.0	-65.1	-23.8
5491	187.5	-65.01	8.7	26.9	353	-112.524728	43.048420	11106.1	11084.7	-80.9	-65.0	-23.8
5492	188.3	-64.87	8.7	26.9	353	-112.524690	43.048177	11082.3	11061.0	-80.8	-64.9	-23.8
5493	189.0	-64.74	8.7	27.0	353	-112.524652	43.047934	11058.4	11037.3	-80.6	-64.7	-23.8
5494	189.7	-64.60	8.7	27.0	353	-112.524614	43.047692	11034.6	11013.5	-80.5	-64.6	-23.8
5495	190.5	-64.47	8.7	27.1	353	-112.524577	43.047449	11010.8	10989.8	-80.4	-64.5	-23.8
5496	191.2	-64.34	8.8	27.1	353	-112.524539	43.047206	10987.0	10966.0	-80.3	-64.3	-23.8
5497	192.0	-64.20	8.8	27.2	353	-112.524501	43.046964	10963.1	10942.3	-80.1	-64.2	-23.8
5498	192.7	-64.07	8.8	27.2	353	-112.524463	43.046721	10939.3	10918.6	-80.0	-64.1	-23.8
5499	193.4	-63.93	8.9	27.3	353	-112.524425	43.046478	10915.5	10894.8	-79.8	-63.9	-23.8

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]
5500	194.2	-63.80	9.0	27.3	353	-112.524387	43.046235	10891.7	10871.1	-79.7	-63.8	-23.8
5501	195.0	-63.66	9.1	27.4	353	-112.524349	43.045993	10867.9	10847.4	-79.5	-63.7	-23.8
5502	195.7	-63.53	9.1	27.4	353	-112.524311	43.045750	10844.0	10823.6	-79.3	-63.5	-23.8
5503	196.5	-63.39	9.2	27.5	353	-112.524273	43.045507	10820.2	10799.9	-79.2	-63.4	-23.8
5504	197.2	-63.26	9.3	27.6	354	-112.524235	43.045265	10796.4	10776.2	-79.0	-63.3	-23.8
5505	198.0	-63.12	9.4	27.6	354	-112.524197	43.045022	10772.6	10752.4	-78.8	-63.1	-23.8
5506	198.8	-62.99	9.5	27.7	354	-112.524159	43.044779	10748.7	10728.7	-78.6	-63.0	-23.8
5507	199.5	-62.83	9.5	27.6	354	-112.524122	43.044537	10724.9	10705.0	-78.5	-62.8	-23.8
5508	200.3	-62.67	9.6	27.5	354	-112.524084	43.044294	10701.1	10681.2	-78.3	-62.7	-23.8
5509	201.1	-62.52	9.7	27.4	354	-112.524046	43.044051	10677.3	10657.5	-78.1	-62.5	-23.8
5510	201.8	-62.36	9.8	27.2	354	-112.524008	43.043808	10653.5	10633.7	-77.9	-62.4	-23.8

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]
5511	202.6	-62.20	9.8	27.1	354	-112.523970	43.043566	10629.6	10610.0	-77.7	-62.2	-23.8
5512	203.4	-62.04	9.9	26.9	354	-112.523932	43.043323	10605.8	10586.3	-77.5	-62.0	-23.8
5513	204.1	-61.88	10.0	26.8	354	-112.523899	43.043090	10582.5	10563.0	-77.3	-61.9	-23.4
5514	204.9	-61.72	10.1	26.6	354	-112.523872	43.042867	10559.6	10540.2	-77.2	-61.7	-22.8
5515	205.7	-61.56	10.1	26.4	355	-112.523845	43.042644	10536.8	10517.5	-77.0	-61.6	-22.8
5516	206.4	-61.41	10.2	26.3	355	-112.523818	43.042421	10513.9	10494.7	-76.8	-61.4	-22.8
5517	207.2	-61.25	10.3	26.2	355	-112.523791	43.042198	10491.1	10471.9	-76.6	-61.2	-22.8
5518	208.0	-61.09	10.3	26.0	355	-112.523764	43.041975	10468.2	10449.2	-76.5	-61.1	-22.8
5519	208.7	-60.93	10.4	25.9	355	-112.523737	43.041752	10445.4	10426.4	-76.3	-60.9	-22.8
5520	209.5	-60.77	10.4	25.7	355	-112.523710	43.041530	10422.5	10403.6	-76.1	-60.8	-22.8
5521	210.3	-60.60	10.5	25.6	355	-112.523683	43.041307	10399.7	10380.9	-76.0	-60.6	-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]
5522	211.0	-60.42	10.5	25.4	355	-112.523656	43.041084	10376.9	10358.1	-75.8	-60.4	-22.8
5523	211.8	-60.23	10.6	25.3	355	-112.523629	43.040861	10354.0	10335.3	-75.6	-60.2	-22.8
5524	212.6	-60.05	10.7	25.2	355	-112.523602	43.040638	10331.2	10312.6	-75.4	-60.1	-22.8
5525	213.3	-59.87	10.7	25.0	356	-112.523575	43.040415	10308.3	10289.8	-75.2	-59.9	-22.8
5526	214.1	-59.69	10.8	24.8	356	-112.523548	43.040192	10285.5	10267.0	-75.0	-59.7	-22.8
5527	214.9	-59.51	10.8	24.7	356	-112.523521	43.039969	10262.6	10244.3	-74.8	-59.5	-22.8
5528	215.7	-59.33	10.9	24.5	356	-112.523494	43.039747	10239.8	10221.5	-74.6	-59.3	-22.8
5529	216.5	-59.15	10.9	24.4	356	-112.523467	43.039524	10217.0	10198.7	-74.4	-59.1	-22.8
5530	217.3	-58.97	11.0	24.4	356	-112.523440	43.039301	10194.1	10176.0	-74.2	-59.0	-22.8
5531	218.1	-58.79	11.1	24.4	356	-112.523413	43.039078	10171.3	10153.2	-74.1	-58.8	-22.8
5532	218.8	-58.60	11.1	24.4	356	-112.523387	43.038855	10148.4	10130.4	-73.9	-58.6	-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]
5533	219.6	-58.42	11.2	24.4	356	-112.523360	43.038632	10125.6	10107.7	-73.7	-58.4	-22.8
5534	220.4	-58.24	11.2	24.4	356	-112.523333	43.038409	10102.7	10084.9	-73.5	-58.2	-22.8
5535	221.2	-58.06	11.3	24.3	355	-112.523306	43.038186	10079.9	10062.2	-73.3	-58.1	-22.8
5536	222.0	-57.88	11.3	24.3	355	-112.523279	43.037964	10057.1	10039.4	-73.1	-57.9	-22.8
5537	222.8	-57.70	11.4	24.3	355	-112.523252	43.037741	10034.2	10016.6	-72.9	-57.7	-22.8
5538	223.6	-57.51	11.4	24.3	355	-112.523225	43.037518	10011.4	9993.9	-72.7	-57.5	-22.8
5539	224.4	-57.32	11.5	24.3	355	-112.523198	43.037295	9988.5	9971.1	-72.5	-57.3	-22.8
5540	225.2	-57.13	11.5	24.3	355	-112.523171	43.037072	9965.7	9948.3	-72.4	-57.1	-22.8
5541	226.0	-56.95	11.6	24.3	355	-112.523143	43.036849	9942.9	9925.6	-72.2	-56.9	-22.8
5542	226.8	-56.76	11.6	24.2	355	-112.523106	43.036636	9921.0	9903.8	-72.0	-56.8	-21.8
5543	227.6	-56.57	11.7	24.2	355	-112.523069	43.036423	9899.2	9882.1	-71.8	-56.6	-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]
5544	228.4	-56.38	11.7	24.2	355	-112.523032	43.036209	9877.4	9860.3	-71.6	-56.4	-21.8
5545	229.2	-56.19	11.8	24.2	354	-112.522995	43.035996	9855.6	9838.6	-71.4	-56.2	-21.8
5546	230.0	-56.01	11.8	24.2	354	-112.522958	43.035783	9833.8	9816.8	-71.2	-56.0	-21.8
5547	230.8	-55.82	11.9	24.2	354	-112.522921	43.035569	9811.9	9795.1	-71.0	-55.8	-21.8
5548	231.6	-55.63	12.0	24.2	354	-112.522884	43.035356	9790.1	9773.3	-70.8	-55.6	-21.8
5549	232.4	-55.44	12.0	24.1	354	-112.522847	43.035143	9768.3	9751.6	-70.6	-55.4	-21.8
5550	233.1	-55.25	12.1	24.1	354	-112.522810	43.034929	9746.5	9729.8	-70.4	-55.3	-21.8
5551	233.9	-55.07	12.1	24.1	354	-112.522773	43.034716	9724.7	9708.1	-70.2	-55.1	-21.8
5552	234.7	-54.88	12.2	24.1	354	-112.522736	43.034503	9702.8	9686.3	-70.0	-54.9	-21.8
5553	235.5	-54.69	12.2	24.1	354	-112.522699	43.034289	9681.0	9664.6	-69.9	-54.7	-21.8
5554	236.3	-54.50	12.3	24.0	353	-112.522662	43.034076	9659.2	9642.8	-69.7	-54.5	-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]
5555	237.1	-54.32	12.3	24.0	353	-112.522625	43.033863	9637.4	9621.1	-69.5	-54.3	-21.8
5556	238.0	-54.13	12.4	24.0	353	-112.522588	43.033650	9615.6	9599.3	-69.3	-54.1	-21.8
5557	238.8	-53.95	12.5	23.9	352	-112.522551	43.033436	9593.7	9577.6	-69.1	-53.9	-21.8
5558	239.6	-53.76	12.5	23.9	352	-112.522514	43.033223	9571.9	9555.8	-68.9	-53.8	-21.8
5559	240.4	-53.58	12.6	23.9	352	-112.522477	43.033010	9550.1	9534.1	-68.7	-53.6	-21.8
5560	241.2	-53.39	12.6	23.8	351	-112.522440	43.032796	9528.3	9512.3	-68.5	-53.4	-21.8
5561	242.0	-53.21	12.7	23.8	351	-112.522403	43.032583	9506.5	9490.6	-68.3	-53.2	-21.8
5562	242.8	-53.02	12.7	23.8	350	-112.522366	43.032370	9484.6	9468.8	-68.1	-53.0	-21.8
5563	243.7	-52.84	12.8	23.7	350	-112.522329	43.032156	9462.8	9447.1	-67.9	-52.8	-21.8
5564	244.5	-52.65	12.9	23.7	350	-112.522292	43.031943	9441.0	9425.3	-67.7	-52.6	-21.8
5565	245.3	-52.46	13.0	23.7	349	-112.522255	43.031730	9419.2	9403.6	-67.5	-52.5	-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]
5566	246.1	-52.28	13.1	23.6	349	-112.522218	43.031516	9397.4	9381.8	-67.3	-52.3	-21.8
5567	247.0	-52.09	13.2	23.6	349	-112.522181	43.031303	9375.5	9360.1	-67.1	-52.1	-21.8
5568	247.8	-51.91	13.3	23.6	348	-112.522144	43.031090	9353.7	9338.3	-66.9	-51.9	-21.8
5569	248.6	-51.72	13.4	23.6	348	-112.522107	43.030876	9331.9	9316.6	-66.7	-51.7	-21.8
5570	249.5	-51.54	13.5	23.5	348	-112.522070	43.030663	9310.1	9294.8	-66.4	-51.5	-21.8
5571	250.3	-51.35	13.6	23.5	347	-112.522013	43.030456	9288.3	9273.1	-66.2	-51.3	-21.8
5572	251.1	-51.16	13.7	23.5	347	-112.521950	43.030251	9266.5	9251.3	-66.0	-51.2	-21.8
5573	252.0	-50.97	13.8	23.5	347	-112.521886	43.030046	9244.7	9229.6	-65.8	-51.0	-21.8
5574	252.8	-50.78	13.9	23.6	347	-112.521822	43.029841	9222.9	9207.9	-65.6	-50.8	-21.8
5575	253.7	-50.60	14.0	23.6	347	-112.521759	43.029636	9201.1	9186.1	-65.3	-50.6	-21.8
5576	254.5	-50.41	14.2	23.6	347	-112.521695	43.029432	9179.3	9164.4	-65.1	-50.4	-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]
5577	255.4	-50.22	14.3	23.6	347	-112.521631	43.029227	9157.5	9142.7	-64.9	-50.2	-21.8
5578	256.2	-50.03	14.4	23.6	347	-112.521568	43.029022	9135.7	9120.9	-64.7	-50.0	-21.8
5579	257.1	-49.84	14.5	23.6	347	-112.521504	43.028817	9113.9	9099.2	-64.5	-49.8	-21.8
5580	257.9	-49.65	14.6	23.6	347	-112.521440	43.028612	9092.1	9077.5	-64.3	-49.7	-21.8
5581	258.8	-49.47	14.7	23.6	347	-112.521377	43.028407	9070.3	9055.7	-64.0	-49.5	-21.8
5582	259.6	-49.28	14.8	23.6	347	-112.521313	43.028202	9048.5	9034.0	-63.8	-49.3	-21.8
5583	260.5	-49.09	14.8	23.7	347	-112.521250	43.027997	9026.7	9012.3	-63.6	-49.1	-21.8
5584	261.4	-48.90	14.9	23.7	347	-112.521186	43.027793	9004.9	8990.5	-63.4	-48.9	-21.8
5585	262.2	-48.71	15.0	23.7	347	-112.521122	43.027588	8983.1	8968.8	-63.2	-48.7	-21.8
5586	263.1	-48.53	15.1	23.7	347	-112.521059	43.027383	8961.3	8947.1	-63.0	-48.5	-21.8
5587	264.0	-48.34	15.2	23.7	347	-112.520995	43.027178	8939.5	8925.3	-62.8	-48.3	-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]
5588	264.8	-48.15	15.3	23.7	347	-112.520931	43.026973	8917.7	8903.6	-62.6	-48.1	-21.8
5589	265.7	-47.97	15.3	23.7	347	-112.520868	43.026768	8895.9	8881.9	-62.4	-48.0	-21.8
5590	266.6	-47.78	15.4	23.7	347	-112.520804	43.026563	8874.1	8860.1	-62.2	-47.8	-21.8
5591	267.5	-47.59	15.5	23.7	347	-112.520740	43.026358	8852.3	8838.4	-62.0	-47.6	-21.8
5592	268.4	-47.41	15.6	23.8	347	-112.520677	43.026153	8830.5	8816.7	-61.8	-47.4	-21.8
5593	269.2	-47.22	15.7	23.8	347	-112.520613	43.025949	8808.7	8794.9	-61.6	-47.2	-21.8
5594	270.1	-47.03	15.7	23.8	347	-112.520549	43.025744	8786.9	8773.2	-61.4	-47.0	-21.8
5595	271.0	-46.85	15.8	23.8	347	-112.520486	43.025539	8765.1	8751.4	-61.2	-46.8	-21.8
5596	271.9	-46.66	15.9	23.8	347	-112.520422	43.025334	8743.3	8729.7	-61.0	-46.7	-21.8
5597	272.8	-46.48	16.0	23.7	347	-112.520358	43.025129	8721.5	8708.0	-60.8	-46.5	-21.8
5598	273.7	-46.29	16.1	23.6	347	-112.520295	43.024924	8699.7	8686.2	-60.6	-46.3	-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]
5599	274.6	-46.10	16.3	23.5	347	-112.520231	43.024719	8677.9	8664.5	-60.4	-46.1	-21.8
5600	275.5	-45.92	16.5	23.4	346	-112.520168	43.024514	8656.1	8642.8	-60.1	-45.9	-21.8
5601	276.4	-45.74	16.6	23.4	346	-112.520104	43.024310	8634.3	8621.0	-59.9	-45.7	-21.8
5602	277.3	-45.56	16.8	23.3	346	-112.520040	43.024105	8612.5	8599.3	-59.6	-45.6	-21.8
5603	278.2	-45.38	17.0	23.2	346	-112.519977	43.023900	8590.7	8577.6	-59.4	-45.4	-21.8
5604	279.1	-45.20	17.1	23.1	346	-112.519911	43.023700	8569.2	8556.1	-59.2	-45.2	-21.5
5605	280.0	-45.02	17.3	23.0	346	-112.519841	43.023514	8548.4	8535.4	-58.9	-45.0	-20.8
5606	280.8	-44.84	17.5	22.9	346	-112.519771	43.023329	8527.6	8514.7	-58.7	-44.8	-20.8
5607	281.7	-44.66	17.7	22.9	346	-112.519702	43.023143	8506.8	8494.0	-58.5	-44.7	-20.8
5608	282.6	-44.48	17.8	22.8	345	-112.519632	43.022958	8486.1	8473.3	-58.2	-44.5	-20.8
5609	283.5	-44.30	18.0	22.7	345	-112.519562	43.022772	8465.3	8452.5	-58.0	-44.3	-20.8

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]
5610	284.3	-44.12	18.2	22.6	345	-112.519492	43.022587	8444.5	8431.8	-57.8	-44.1	-20.8
5611	285.2	-43.94	18.3	22.5	345	-112.519422	43.022401	8423.8	8411.1	-57.6	-43.9	-20.8
5612	286.1	-43.76	18.5	22.5	345	-112.519352	43.022215	8403.0	8390.4	-57.3	-43.8	-20.8
5613	287.0	-43.58	18.7	22.4	345	-112.519282	43.022030	8382.2	8369.7	-57.1	-43.6	-20.8
5614	287.9	-43.40	18.9	22.3	345	-112.519212	43.021844	8361.5	8349.0	-56.9	-43.4	-20.8
5615	288.8	-43.22	18.9	22.2	345	-112.519142	43.021659	8340.7	8328.3	-56.7	-43.2	-20.8
5616	289.6	-43.04	19.0	22.1	344	-112.519072	43.021473	8319.9	8307.5	-56.5	-43.0	-20.8
5617	290.5	-42.86	19.1	22.0	344	-112.519002	43.021288	8299.1	8286.8	-56.3	-42.8	-20.8
5618	291.4	-42.67	19.2	21.9	344	-112.518932	43.021102	8278.4	8266.1	-56.1	-42.7	-20.8
5619	292.3	-42.49	19.2	21.8	344	-112.518862	43.020916	8257.6	8245.4	-55.9	-42.5	-20.8
5620	293.2	-42.30	19.3	21.7	344	-112.518792	43.020731	8236.8	8224.7	-55.7	-42.3	-20.8

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	294.1	-42.12	19.4	21.6	344	-112.518722	43.020545	8216.1	8204.0	-55.5	-42.1	-20.8
5622	295.0	-41.93	19.5	21.5	344	-112.518653	43.020360	8195.3	8183.3	-55.3	-41.9	-20.8
5623	295.9	-41.75	19.5	21.5	344	-112.518583	43.020174	8174.5	8162.6	-55.1	-41.7	-20.8
5624	296.8	-41.57	19.6	21.3	344	-112.518513	43.019988	8153.7	8141.8	-54.9	-41.6	-20.8
5625	297.7	-41.38	19.7	21.2	344	-112.518443	43.019803	8133.0	8121.1	-54.7	-41.4	-20.8
5626	298.7	-41.20	19.8	21.1	344	-112.518373	43.019617	8112.2	8100.4	-54.6	-41.2	-20.8
5627	299.6	-41.01	19.8	21.0	344	-112.518303	43.019432	8091.4	8079.7	-54.4	-41.0	-20.8
5628	300.5	-40.83	19.9	20.9	344	-112.518233	43.019246	8070.7	8059.0	-54.2	-40.8	-20.8
5629	301.4	-40.64	20.0	20.8	344	-112.518163	43.019061	8049.9	8038.3	-54.0	-40.6	-20.8
5630	302.3	-40.46	20.1	20.7	344	-112.518093	43.018875	8029.1	8017.6	-53.8	-40.5	-20.8
5631	303.2	-40.28	20.2	20.6	344	-112.518023	43.018689	8008.4	7996.8	-53.6	-40.3	-20.8

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	304.2	-40.09	20.3	20.5	344	-112.517953	43.018504	7987.6	7976.1	-53.4	-40.1	-20.8
5633	305.1	-39.91	20.4	20.4	344	-112.517883	43.018318	7966.8	7955.4	-53.2	-39.9	-20.8
5634	306.0	-39.73	20.6	20.3	344	-112.517813	43.018133	7946.0	7934.7	-52.9	-39.7	-20.8
5635	306.9	-39.55	20.7	20.2	344	-112.517743	43.017947	7925.3	7914.0	-52.7	-39.5	-20.8
5636	307.9	-39.36	20.8	20.1	344	-112.517674	43.017762	7904.5	7893.3	-52.5	-39.4	-20.8
5637	308.8	-39.18	20.9	20.0	344	-112.517604	43.017576	7883.7	7872.6	-52.3	-39.2	-20.8
5638	309.7	-39.00	21.0	19.9	344	-112.517534	43.017390	7863.0	7851.8	-52.1	-39.0	-20.8
5639	310.7	-38.82	21.2	19.8	344	-112.517464	43.017205	7842.2	7831.1	-51.9	-38.8	-20.8
5640	311.6	-38.64	21.3	19.7	344	-112.517394	43.017029	7821.6	7810.6	-51.7	-38.6	-20.6
5641	312.5	-38.45	21.4	19.6	343	-112.517326	43.016867	7801.2	7790.3	-51.5	-38.4	-20.4
5642	313.5	-38.27	21.5	19.5	343	-112.517257	43.016705	7780.8	7770.0	-51.3	-38.3	-20.4

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]
5643	314.4	-38.09	21.6	19.3	343	-112.517189	43.016543	7760.5	7749.6	-51.1	-38.1	-20.4
5644	315.3	-37.91	21.8	19.2	343	-112.517120	43.016381	7740.1	7729.3	-50.9	-37.9	-20.4
5645	316.2	-37.73	21.9	19.1	343	-112.517052	43.016219	7719.7	7709.0	-50.7	-37.7	-20.4
5646	317.2	-37.55	22.0	19.0	343	-112.516983	43.016057	7699.4	7688.7	-50.5	-37.5	-20.4
5647	318.1	-37.36	22.1	18.9	343	-112.516915	43.015894	7679.0	7668.4	-50.3	-37.4	-20.4
5648	319.0	-37.18	22.4	18.8	343	-112.516847	43.015732	7658.6	7648.1	-50.0	-37.2	-20.4
5649	320.0	-37.01	22.6	18.7	343	-112.516778	43.015570	7638.3	7627.7	-49.8	-37.0	-20.4
5650	320.9	-36.84	22.9	18.6	343	-112.516710	43.015408	7617.9	7607.4	-49.5	-36.8	-20.4
5651	321.9	-36.68	23.1	18.5	343	-112.516641	43.015246	7597.5	7587.1	-49.3	-36.7	-20.4
5652	322.8	-36.52	23.4	18.4	343	-112.516573	43.015084	7577.2	7566.8	-49.0	-36.5	-20.4
5653	323.8	-36.35	23.6	18.3	342	-112.516504	43.014922	7556.8	7546.5	-48.8	-36.3	-20.4

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]
5654	324.7	-36.19	23.9	18.2	342	-112.516436	43.014760	7536.4	7526.2	-48.6	-36.2	-20.4
5655	325.7	-36.03	24.1	18.1	342	-112.516367	43.014598	7516.1	7505.8	-48.3	-36.0	-20.4
5656	326.6	-35.86	24.4	18.0	342	-112.516299	43.014436	7495.7	7485.5	-48.1	-35.9	-20.4
5657	327.6	-35.70	24.6	18.0	342	-112.516230	43.014273	7475.3	7465.2	-47.9	-35.7	-20.4
5658	328.5	-35.54	24.9	18.0	342	-112.516162	43.014111	7454.9	7444.9	-47.6	-35.5	-20.4
5659	329.5	-35.37	25.2	18.0	341	-112.516093	43.013949	7434.6	7424.6	-47.4	-35.4	-20.4
5660	330.5	-35.21	25.4	18.0	341	-112.516025	43.013787	7414.2	7404.3	-47.2	-35.2	-20.4
5661	331.4	-35.05	25.7	18.0	341	-112.515956	43.013625	7393.8	7383.9	-47.0	-35.0	-20.4
5662	332.4	-34.88	25.9	18.0	341	-112.515888	43.013463	7373.5	7363.6	-46.7	-34.9	-20.4
5663	333.4	-34.72	26.2	18.0	340	-112.515819	43.013301	7353.1	7343.3	-46.5	-34.7	-20.4
5664	334.3	-34.56	26.6	18.0	340	-112.515751	43.013139	7332.7	7323.0	-46.2	-34.5	-20.4

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]
5665	335.3	-34.40	27.0	18.0	340	-112.515682	43.012977	7312.4	7302.7	-45.9	-34.4	-20.4
5666	336.2	-34.23	27.3	18.0	340	-112.515614	43.012815	7292.0	7282.3	-45.7	-34.2	-20.4
5667	337.2	-34.07	27.7	18.0	339	-112.515535	43.012659	7272.1	7262.5	-45.4	-34.1	-19.9
5668	338.1	-33.91	28.1	18.0	339	-112.515442	43.012512	7253.1	7243.5	-45.2	-33.9	-19.0
5669	339.0	-33.74	28.4	18.0	339	-112.515348	43.012366	7234.1	7224.5	-44.9	-33.7	-19.0
5670	340.0	-33.58	28.8	18.0	339	-112.515254	43.012220	7215.0	7205.5	-44.7	-33.6	-19.0
5671	340.9	-33.42	29.2	18.0	338	-112.515160	43.012074	7196.0	7186.5	-44.4	-33.4	-19.0
5672	341.8	-33.26	29.5	18.0	338	-112.515066	43.011928	7176.9	7167.6	-44.1	-33.2	-19.0
5673	342.8	-33.09	29.9	18.1	338	-112.514972	43.011782	7157.9	7148.6	-43.9	-33.1	-19.0
5674	343.7	-32.93	30.3	18.1	337	-112.514878	43.011635	7138.8	7129.6	-43.6	-32.9	-19.0
5675	344.6	-32.77	30.6	18.1	337	-112.514784	43.011489	7119.8	7110.6	-43.4	-32.7	-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]
5676	345.6	-32.61	31.0	18.1	337	-112.514690	43.011343	7100.8	7091.6	-43.1	-32.6	-19.0
5677	346.5	-32.44	31.4	18.1	337	-112.514596	43.011197	7081.7	7072.6	-42.9	-32.4	-19.0
5678	347.4	-32.28	31.7	18.1	336	-112.514503	43.011051	7062.7	7053.6	-42.6	-32.3	-19.0
5679	348.4	-32.12	32.1	18.1	336	-112.514409	43.010905	7043.6	7034.6	-42.4	-32.1	-19.0
5680	349.3	-31.95	32.5	18.1	336	-112.514315	43.010759	7024.6	7015.6	-42.1	-31.9	-19.0
5681	350.2	-31.79	32.8	18.2	336	-112.514221	43.010612	7005.6	6996.6	-41.9	-31.8	-19.0
5682	351.2	-31.63	33.2	18.2	336	-112.514127	43.010466	6986.5	6977.6	-41.6	-31.6	-19.0
5683	352.1	-31.47	33.6	18.2	336	-112.514033	43.010320	6967.5	6958.6	-41.4	-31.4	-19.0
5684	353.1	-31.31	34.0	18.2	335	-112.513939	43.010174	6948.4	6939.6	-41.2	-31.3	-19.0
5685	354.0	-31.14	34.3	18.2	335	-112.513845	43.010028	6929.4	6920.6	-40.9	-31.1	-19.0
5686	355.0	-30.98	34.7	18.3	335	-112.513751	43.009882	6910.3	6901.6	-40.7	-31.0	-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]
5687	355.9	-30.82	35.1	18.3	335	-112.513657	43.009735	6891.3	6882.6	-40.4	-30.8	-19.0
5688	356.9	-30.66	35.5	18.3	335	-112.513563	43.009589	6872.3	6863.6	-40.2	-30.6	-19.0
5689	357.8	-30.50	35.8	18.3	335	-112.513470	43.009443	6853.2	6844.6	-39.9	-30.5	-19.0
5690	358.8	-30.33	36.2	18.4	334	-112.513376	43.009297	6834.2	6825.6	-39.7	-30.3	-19.0
5691	359.7	-30.17	36.6	18.4	334	-112.513282	43.009151	6815.1	6806.6	-39.5	-30.1	-19.0
5692	360.7	-30.01	37.0	18.4	334	-112.513188	43.009005	6796.1	6787.6	-39.2	-30.0	-19.0
5693	361.7	-29.85	37.3	18.4	334	-112.513094	43.008859	6777.0	6768.6	-39.0	-29.8	-19.0
5694	362.6	-29.69	37.7	18.4	334	-112.513000	43.008712	6758.0	6749.6	-38.7	-29.6	-19.0
5695	363.6	-29.53	38.1	18.5	334	-112.512906	43.008566	6739.0	6730.6	-38.5	-29.5	-19.0
5696	364.6	-29.37	38.5	18.5	334	-112.512812	43.008420	6719.9	6711.6	-38.3	-29.3	-19.0
5697	365.5	-29.22	38.8	18.5	333	-112.512718	43.008274	6700.9	6692.6	-38.0	-29.2	-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]
5698	366.5	-29.07	39.1	18.5	333	-112.512624	43.008128	6681.8	6673.6	-37.8	-29.0	-19.0
5699	367.5	-28.92	39.4	18.6	333	-112.512531	43.007982	6662.8	6654.6	-37.6	-28.9	-19.0
5700	368.5	-28.76	39.6	18.6	333	-112.512437	43.007835	6643.8	6635.6	-37.4	-28.7	-19.0
5701	369.5	-28.61	39.9	18.6	333	-112.512343	43.007689	6624.7	6616.6	-37.2	-28.6	-19.0
5702	370.4	-28.46	40.1	18.6	333	-112.512249	43.007543	6605.7	6597.6	-37.0	-28.4	-19.0
5703	371.4	-28.31	40.4	18.7	333	-112.512155	43.007397	6586.6	6578.6	-36.8	-28.3	-19.0
5704	372.4	-28.15	40.7	18.7	332	-112.512061	43.007251	6567.6	6559.6	-36.6	-28.1	-19.0
5705	373.4	-28.00	40.9	18.7	332	-112.511945	43.007101	6548.7	6540.8	-36.4	-28.0	-18.8
5706	374.4	-27.85	41.2	18.8	332	-112.511830	43.006951	6529.9	6522.0	-36.2	-27.8	-18.8
5707	375.3	-27.70	41.4	18.8	332	-112.511714	43.006800	6511.1	6503.2	-36.0	-27.6	-18.8
5708	376.3	-27.54	41.7	18.9	332	-112.511598	43.006650	6492.2	6484.4	-35.8	-27.5	-18.8

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]
5709	377.3	-27.39	42.0	18.9	332	-112.511482	43.006500	6473.4	6465.6	-35.6	-27.3	-18.8
5710	378.3	-27.24	42.2	18.9	332	-112.511366	43.006350	6454.5	6446.8	-35.4	-27.2	-18.8
5711	379.3	-27.09	42.5	19.0	332	-112.511250	43.006200	6435.7	6428.0	-35.2	-27.0	-18.8
5712	380.3	-26.93	42.7	19.0	332	-112.511134	43.006050	6416.9	6409.2	-35.0	-26.9	-18.8
5713	381.3	-26.78	43.0	19.1	331	-112.511018	43.005900	6398.0	6390.4	-34.8	-26.7	-18.8
5714	382.3	-26.63	43.3	19.1	331	-112.510902	43.005749	6379.2	6371.6	-34.6	-26.6	-18.8
5715	383.3	-26.48	43.5	19.1	331	-112.510786	43.005599	6360.3	6352.8	-34.4	-26.4	-18.8
5716	384.3	-26.33	43.8	19.2	331	-112.510670	43.005449	6341.5	6334.0	-34.2	-26.3	-18.8
5717	385.3	-26.17	44.1	19.2	331	-112.510554	43.005299	6322.6	6315.2	-34.0	-26.1	-18.8
5718	386.3	-26.02	44.3	19.3	331	-112.510438	43.005149	6303.8	6296.4	-33.8	-26.0	-18.8
5719	387.3	-25.87	44.6	19.3	331	-112.510322	43.004999	6285.0	6277.6	-33.6	-25.8	-18.8

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]
5720	388.3	-25.72	44.9	19.3	331	-112.510207	43.004849	6266.1	6258.8	-33.4	-25.7	-18.8
5721	389.3	-25.56	45.2	19.4	331	-112.510091	43.004699	6247.3	6240.0	-33.2	-25.5	-18.8
5722	390.3	-25.41	45.4	19.4	330	-112.509975	43.004548	6228.4	6221.2	-33.0	-25.3	-18.8
5723	391.3	-25.26	45.7	19.4	330	-112.509859	43.004398	6209.6	6202.4	-32.8	-25.2	-18.8
5724	392.3	-25.11	46.0	19.4	330	-112.509743	43.004248	6190.8	6183.6	-32.6	-25.0	-18.8
5725	393.3	-24.96	46.2	19.4	330	-112.509627	43.004098	6171.9	6164.8	-32.4	-24.9	-18.8
5726	394.4	-24.80	46.5	19.4	330	-112.509511	43.003948	6153.1	6146.0	-32.2	-24.7	-18.8
5727	395.4	-24.66	46.8	19.4	330	-112.509395	43.003798	6134.2	6127.2	-32.1	-24.6	-18.8
5728	396.4	-24.51	47.1	19.4	330	-112.509279	43.003648	6115.4	6108.4	-31.9	-24.4	-18.8
5729	397.4	-24.37	47.3	19.3	330	-112.509163	43.003497	6096.5	6089.6	-31.7	-24.3	-18.8
5730	398.5	-24.23	47.6	19.3	330	-112.509047	43.003347	6077.7	6070.8	-31.5	-24.2	-18.8

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]
5731	399.5	-24.08	47.9	19.3	330	-112.508931	43.003197	6058.9	6052.0	-31.3	-24.0	-18.8
5732	400.5	-23.94	48.0	19.3	330	-112.508815	43.003047	6040.0	6033.2	-31.1	-23.9	-18.8
5733	401.5	-23.80	48.1	19.3	330	-112.508700	43.002897	6021.2	6014.4	-31.0	-23.7	-18.8
5734	402.6	-23.65	48.3	19.3	330	-112.508584	43.002747	6002.3	5995.6	-30.8	-23.6	-18.8
5735	403.6	-23.51	48.4	19.2	330	-112.508468	43.002597	5983.5	5976.8	-30.7	-23.4	-18.8
5736	404.7	-23.37	48.5	19.2	330	-112.508352	43.002446	5964.7	5958.0	-30.5	-23.3	-18.8
5737	405.7	-23.22	48.7	19.2	330	-112.508237	43.002294	5945.9	5939.3	-30.3	-23.1	-18.7
5738	406.7	-23.08	48.8	19.2	330	-112.508124	43.002138	5927.5	5920.9	-30.2	-23.0	-18.4
5739	407.7	-22.94	48.9	19.2	330	-112.508011	43.001981	5909.0	5902.5	-30.0	-22.8	-18.4
5740	408.8	-22.79	49.0	19.2	330	-112.507898	43.001824	5890.6	5884.1	-29.8	-22.7	-18.4
5741	409.8	-22.65	49.2	19.1	330	-112.507785	43.001667	5872.2	5865.7	-29.7	-22.6	-18.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5742	410.8	-22.51	49.3	19.1	330	-112.507672	43.001510	5853.7	5847.3	-29.5	-22.4	-18.4
5743	411.9	-22.36	49.4	19.1	330	-112.507559	43.001353	5835.3	5828.9	-29.4	-22.3	-18.4
5744	412.9	-22.21	49.6	19.1	330	-112.507447	43.001196	5816.9	5810.5	-29.2	-22.1	-18.4
5745	413.9	-22.04	49.7	19.1	330	-112.507334	43.001039	5798.4	5792.1	-29.0	-21.9	-18.4
5746	415.0	-21.87	49.8	19.1	330	-112.507221	43.000882	5780.0	5773.7	-28.8	-21.8	-18.4
5747	416.0	-21.70	50.0	19.2	331	-112.507108	43.000725	5761.5	5755.3	-28.6	-21.6	-18.4
5748	417.0	-21.53	50.1	19.2	331	-112.506995	43.000568	5743.1	5736.9	-28.4	-21.4	-18.4
5749	418.1	-21.36	50.1	19.3	331	-112.506882	43.000411	5724.7	5718.5	-28.3	-21.3	-18.4
5750	419.1	-21.19	50.1	19.4	332	-112.506769	43.000254	5706.2	5700.1	-28.1	-21.1	-18.4
5751	420.2	-21.02	50.1	19.4	332	-112.506656	43.000097	5687.8	5681.7	-28.0	-20.9	-18.4
5752	421.2	-20.85	50.0	19.5	332	-112.506544	42.999940	5669.4	5663.3	-27.8	-20.7	-18.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5753	422.3	-20.68	50.0	19.5	332	-112.506431	42.999784	5650.9	5644.9	-27.7	-20.6	-18.4
5754	423.3	-20.51	49.9	19.7	333	-112.506318	42.999627	5632.5	5626.5	-27.5	-20.4	-18.4
5755	424.4	-20.35	49.9	19.7	333	-112.506205	42.999470	5614.0	5608.1	-27.4	-20.2	-18.4
5756	425.4	-20.18	49.8	19.8	333	-112.506092	42.999313	5595.6	5589.7	-27.2	-20.1	-18.4
5757	426.5	-20.01	49.8	19.8	333	-112.505979	42.999156	5577.2	5571.3	-27.1	-19.9	-18.4
5758	427.5	-19.87	49.7	19.9	334	-112.505866	42.998999	5558.7	5552.9	-27.0	-19.8	-18.4
5759	428.6	-19.74	49.7	20.0	334	-112.505753	42.998842	5540.3	5534.5	-26.8	-19.6	-18.4
5760	429.7	-19.61	49.6	20.0	334	-112.505641	42.998685	5521.9	5516.1	-26.7	-19.5	-18.4
5761	430.7	-19.48	49.6	20.1	334	-112.505528	42.998528	5503.4	5497.7	-26.6	-19.4	-18.4
5762	431.8	-19.34	49.6	20.2	335	-112.505415	42.998371	5485.0	5479.3	-26.5	-19.2	-18.4
5763	432.9	-19.21	49.5	20.2	335	-112.505302	42.998214	5466.5	5460.9	-26.4	-19.1	-18.4

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5764	434.0	-19.08	49.5	20.2	335	-112.505189	42.998057	5448.1	5442.5	-26.3	-19.0	-18.4
5765	435.1	-18.95	49.5	20.3	336	-112.505081	42.997898	5429.6	5424.0	-26.1	-18.8	-18.6
5766	436.2	-18.82	49.5	20.3	336	-112.505001	42.997724	5410.3	5404.8	-26.0	-18.7	-19.2
5767	437.3	-18.68	49.4	20.3	337	-112.504922	42.997550	5391.1	5385.6	-25.9	-18.6	-19.2
5768	438.4	-18.55	49.4	20.3	337	-112.504842	42.997376	5371.9	5366.4	-25.8	-18.4	-19.2
5769	439.5	-18.42	49.4	20.4	337	-112.504762	42.997202	5352.7	5347.2	-25.6	-18.3	-19.2
5770	440.7	-18.29	49.4	20.4	338	-112.504683	42.997029	5333.5	5328.1	-25.5	-18.2	-19.2
5771	441.8	-18.16	49.4	20.4	338	-112.504603	42.996855	5314.3	5308.9	-25.4	-18.0	-19.2
5772	442.9	-18.02	49.4	20.5	339	-112.504523	42.996681	5295.1	5289.7	-25.3	-17.9	-19.2
5773	444.1	-17.89	49.4	20.5	339	-112.504444	42.996507	5275.9	5270.5	-25.1	-17.8	-19.2
5774	445.2	-17.77	49.4	20.5	339	-112.504364	42.996333	5256.6	5251.4	-25.0	-17.6	-19.2

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]
5775	446.4	-17.64	49.4	20.6	340	-112.504284	42.996159	5237.4	5232.2	-24.9	-17.5	-19.2
5776	447.5	-17.51	49.4	20.6	340	-112.504204	42.995985	5218.2	5213.0	-24.8	-17.4	-19.2
5777	448.6	-17.39	49.4	20.6	340	-112.504125	42.995811	5199.0	5193.8	-24.7	-17.2	-19.2
5778	449.8	-17.26	49.4	20.7	341	-112.504045	42.995638	5179.8	5174.7	-24.6	-17.1	-19.2
5779	450.9	-17.13	49.4	20.7	341	-112.503965	42.995464	5160.6	5155.5	-24.4	-17.0	-19.2
5780	452.1	-17.00	49.4	20.8	342	-112.503886	42.995290	5141.4	5136.3	-24.3	-16.9	-19.2
5781	453.3	-16.88	49.4	20.8	342	-112.503806	42.995116	5122.2	5117.1	-24.2	-16.7	-19.2
5782	454.4	-16.75	49.4	20.8	342	-112.503726	42.994942	5103.0	5097.9	-24.1	-16.6	-19.2
5783	455.6	-16.62	49.3	20.8	343	-112.503646	42.994768	5083.7	5078.8	-24.0	-16.5	-19.2
5784	456.7	-16.50	49.3	20.8	343	-112.503567	42.994594	5064.5	5059.6	-23.8	-16.3	-19.2
5785	457.9	-16.37	49.3	20.7	343	-112.503487	42.994420	5045.3	5040.4	-23.7	-16.2	-19.2

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]
5786	459.1	-16.24	49.3	20.6	343	-112.503407	42.994246	5026.1	5021.2	-23.6	-16.1	-19.2
5787	460.2	-16.12	49.3	20.5	343	-112.503328	42.994073	5006.9	5002.1	-23.5	-16.0	-19.2
5788	461.4	-15.99	49.3	20.5	344	-112.503248	42.993899	4987.7	4982.9	-23.4	-15.8	-19.2
5789	462.6	-15.86	49.3	20.4	344	-112.503168	42.993725	4968.5	4963.7	-23.3	-15.7	-19.2
5790	463.8	-15.73	49.3	20.3	344	-112.503089	42.993551	4949.3	4944.5	-23.1	-15.6	-19.2
5791	464.9	-15.60	49.2	20.3	344	-112.503009	42.993377	4930.1	4925.4	-23.0	-15.4	-19.2
5792	466.1	-15.47	49.2	20.2	344	-112.502929	42.993203	4910.8	4906.2	-22.9	-15.3	-19.2
5793	467.2	-15.34	49.2	20.1	345	-112.502849	42.993029	4891.6	4887.0	-22.8	-15.2	-19.2
5794	468.4	-15.20	49.2	20.0	345	-112.502770	42.992855	4872.4	4867.8	-22.7	-15.0	-19.2
5795	469.5	-15.07	49.2	20.0	345	-112.502702	42.992688	4854.0	4849.5	-22.5	-14.9	-18.4
5796	470.7	-14.94	49.2	19.9	345	-112.502657	42.992532	4837.1	4832.5	-22.4	-14.8	-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]
5797	471.8	-14.81	49.2	19.8	346	-112.502611	42.992376	4820.1	4815.6	-22.3	-14.6	-17.0
5798	472.8	-14.68	49.3	19.8	346	-112.502565	42.992220	4803.1	4798.6	-22.1	-14.5	-17.0
5799	473.9	-14.54	49.5	19.7	346	-112.502519	42.992063	4786.1	4781.7	-22.0	-14.4	-17.0
5800	474.9	-14.41	49.6	19.6	346	-112.502474	42.991907	4769.2	4764.7	-21.8	-14.2	-17.0
5801	476.0	-14.28	49.8	19.5	346	-112.502428	42.991751	4752.2	4747.8	-21.7	-14.1	-17.0
5802	477.1	-14.15	50.0	19.5	347	-112.502382	42.991595	4735.2	4730.9	-21.5	-14.0	-17.0
5803	478.1	-14.02	50.2	19.4	347	-112.502337	42.991439	4718.3	4713.9	-21.3	-13.8	-17.0
5804	479.2	-13.88	50.4	19.3	347	-112.502291	42.991283	4701.3	4697.0	-21.2	-13.7	-17.0
5805	480.3	-13.76	50.6	19.3	347	-112.502245	42.991127	4684.3	4680.0	-21.0	-13.6	-17.0
5806	481.3	-13.64	50.8	19.2	348	-112.502199	42.990971	4667.4	4663.1	-20.9	-13.4	-17.0
5807	482.4	-13.53	51.0	19.0	348	-112.502154	42.990814	4650.4	4646.1	-20.7	-13.3	-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]
5808	483.5	-13.41	51.2	18.8	348	-112.502108	42.990658	4633.4	4629.2	-20.6	-13.2	-17.0
5809	484.6	-13.30	51.4	18.6	348	-112.502062	42.990502	4616.4	4612.3	-20.4	-13.1	-17.0
5810	485.7	-13.18	51.6	18.4	348	-112.502016	42.990346	4599.5	4595.3	-20.3	-13.0	-17.0
5811	486.7	-13.07	51.8	18.2	348	-112.501971	42.990190	4582.5	4578.4	-20.1	-12.9	-17.0
5812	487.8	-12.95	52.0	18.0	348	-112.501925	42.990034	4565.5	4561.4	-20.0	-12.7	-17.0
5813	488.9	-12.84	52.2	17.7	348	-112.501879	42.989878	4548.6	4544.5	-19.8	-12.6	-17.0
5814	490.0	-12.72	52.1	17.5	348	-112.501833	42.989722	4531.6	4527.5	-19.7	-12.5	-17.0
5815	491.1	-12.61	51.9	17.4	348	-112.501788	42.989565	4514.6	4510.6	-19.6	-12.4	-17.0
5816	492.2	-12.49	51.8	17.2	348	-112.501742	42.989409	4497.6	4493.7	-19.6	-12.3	-17.0
5817	493.3	-12.38	51.6	17.0	348	-112.501696	42.989253	4480.7	4476.7	-19.5	-12.2	-17.0
5818	494.4	-12.26	51.5	16.8	349	-112.501651	42.989097	4463.7	4459.8	-19.4	-12.0	-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]
5819	495.5	-12.15	51.3	16.6	349	-112.501605	42.988941	4446.7	4442.8	-19.3	-11.9	-17.0
5820	496.6	-12.03	51.2	16.4	349	-112.501559	42.988785	4429.8	4425.9	-19.3	-11.8	-17.0
5821	497.7	-11.91	51.0	16.2	349	-112.501513	42.988629	4412.8	4408.9	-19.2	-11.7	-17.0
5822	498.8	-11.79	50.9	15.9	349	-112.501468	42.988473	4395.8	4392.0	-19.1	-11.6	-17.0
5823	499.9	-11.67	50.7	15.7	349	-112.501422	42.988316	4378.9	4375.0	-19.0	-11.4	-17.0
5824	501.0	-11.54	50.6	15.5	349	-112.501376	42.988160	4361.9	4358.1	-18.9	-11.3	-17.0
5825	502.1	-11.42	50.4	15.3	349	-112.501330	42.988004	4344.9	4341.2	-18.8	-11.2	-17.0
5826	503.2	-11.30	50.3	15.1	349	-112.501285	42.987848	4327.9	4324.2	-18.7	-11.1	-17.0
5827	504.3	-11.18	50.1	14.9	349	-112.501239	42.987692	4311.0	4307.3	-18.7	-10.9	-17.0
5828	505.4	-11.06	50.0	14.7	350	-112.501193	42.987536	4294.0	4290.3	-18.6	-10.8	-17.0
5829	506.5	-10.94	49.8	14.5	350	-112.501148	42.987380	4277.0	4273.4	-18.5	-10.7	-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]
5830	507.6	-10.81	49.7	14.5	350	-112.501102	42.987224	4260.1	4256.4	-18.4	-10.6	-17.0
5831	508.8	-10.69	49.5	14.5	350	-112.501079	42.987094	4243.1	4239.5	-18.3	-10.5	-17.0
5832	509.9	-10.57	49.4	14.4	351	-112.501059	42.986966	4226.2	4222.6	-18.3	-10.3	-17.0
5833	511.0	-10.45	49.3	14.4	351	-112.501039	42.986838	4209.2	4205.7	-18.2	-10.2	-17.0
5834	512.1	-10.33	49.3	14.4	351	-112.501018	42.986710	4192.3	4188.7	-18.0	-10.1	-17.0
5835	513.3	-10.20	49.3	14.4	352	-112.500998	42.986582	4175.3	4171.8	-17.9	-10.0	-17.0
5836	514.4	-10.08	49.3	14.4	352	-112.500977	42.986455	4158.3	4154.9	-17.8	-9.8	-17.0
5837	515.5	-9.96	49.2	14.4	352	-112.500957	42.986327	4141.4	4138.0	-18.5	-9.7	-17.0
5838	516.7	-9.84	49.2	14.4	353	-112.500936	42.986199	4124.4	4121.0	-18.4	-9.6	-17.0
5839	517.8	-9.73	49.2	14.4	353	-112.500916	42.986071	4107.5	4104.1	-18.3	-9.5	-17.0
5840	518.9	-9.61	49.2	14.4	354	-112.500896	42.985943	4090.5	4087.2	-18.2	-9.3	-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]
5841	520.1	-9.50	49.2	14.4	354	-112.500875	42.985816	4073.6	4070.3	-18.1	-9.2	-17.0
5842	521.2	-9.39	49.2	14.3	354	-112.500855	42.985688	4056.6	4053.3	-18.0	-9.1	-17.0
5843	522.3	-9.28	49.2	14.3	355	-112.500834	42.985560	4039.7	4036.4	-17.9	-9.0	-17.0
5844	523.5	-9.16	49.2	14.3	355	-112.500814	42.985432	4022.7	4019.5	-17.8	-8.9	-17.0
5845	524.6	-9.05	49.2	14.3	355	-112.500793	42.985304	4005.8	4002.5	-17.7	-8.8	-17.0
5846	525.8	-8.94	49.2	14.1	355	-112.500773	42.985177	3988.8	3985.6	-17.6	-8.6	-17.0
5847	526.9	-8.83	49.2	14.1	355	-112.500753	42.985049	3971.9	3968.7	-17.5	-8.5	-17.0
5848	528.1	-8.71	49.1	14.0	354	-112.500732	42.984921	3954.9	3951.8	-17.4	-8.4	-17.0
5849	529.2	-8.60	48.9	14.0	354	-112.500712	42.984793	3938.0	3934.8	-17.3	-8.3	-17.0
5850	530.4	-8.49	48.8	13.9	354	-112.500691	42.984665	3921.0	3917.9	-17.3	-8.2	-17.0
5851	531.6	-8.38	48.6	13.8	354	-112.500671	42.984538	3904.1	3901.0	-17.2	-8.1	-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]
5852	532.7	-8.26	48.5	13.8	354	-112.500651	42.984410	3887.1	3884.1	-17.1	-8.0	-17.0
5853	533.9	-8.15	48.3	13.7	354	-112.500630	42.984282	3870.2	3867.1	-17.1	-7.9	-17.0
5854	535.0	-8.05	48.2	13.7	354	-112.500610	42.984154	3853.2	3850.2	-17.0	-7.8	-17.0
5855	536.2	-7.97	48.0	13.6	354	-112.500589	42.984026	3836.3	3833.3	-17.0	-7.7	-17.0
5856	537.4	-7.89	47.8	13.6	353	-112.500569	42.983899	3819.3	3816.4	-16.9	-7.6	-17.0
5857	538.6	-7.81	47.7	13.5	353	-112.500548	42.983771	3802.4	3799.4	-16.9	-7.5	-17.0
5858	539.7	-7.72	47.5	13.4	353	-112.500528	42.983643	3785.4	3782.5	-16.9	-7.4	-17.0
5859	540.9	-7.64	47.4	13.4	353	-112.500508	42.983515	3768.5	3765.6	-16.8	-7.3	-17.0
5860	542.1	-7.56	47.2	13.3	353	-112.500487	42.983387	3751.5	3748.6	-16.8	-7.3	-17.0
5861	543.2	-7.48	47.1	13.3	353	-112.500466	42.983267	3734.7	3731.8	-16.8	-7.2	-16.8
5862	544.4	-7.39	46.9	13.2	353	-112.500444	42.983155	3718.0	3715.2	-16.7	-7.1	-16.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5863	545.6	-7.31	46.8	13.1	353	-112.500422	42.983044	3701.3	3698.5	-16.7	-7.0	-16.7
5864	546.8	-7.23	46.6	13.1	352	-112.500400	42.982932	3684.6	3681.8	-16.6	-6.9	-16.7
5865	547.9	-7.14	46.5	13.0	352	-112.500378	42.982820	3667.9	3665.2	-16.6	-6.8	-16.7
5866	549.1	-7.06	46.5	13.0	352	-112.500355	42.982708	3651.2	3648.5	-16.5	-6.8	-16.7
5867	550.3	-6.98	46.5	12.9	352	-112.500333	42.982597	3634.5	3631.8	-16.5	-6.7	-16.7
5868	551.5	-6.90	46.5	12.9	352	-112.500311	42.982485	3617.9	3615.1	-16.4	-6.6	-16.7
5869	552.6	-6.80	46.5	12.9	352	-112.500289	42.982373	3601.2	3598.5	-16.3	-6.5	-16.7
5870	553.8	-6.69	46.6	12.8	352	-112.500267	42.982261	3584.5	3581.8	-16.2	-6.4	-16.7
5871	555.0	-6.58	46.6	12.8	352	-112.500245	42.982149	3567.8	3565.1	-16.1	-6.3	-16.7
5872	556.2	-6.48	46.6	12.8	352	-112.500223	42.982038	3551.1	3548.5	-16.0	-6.2	-16.7
5873	557.4	-6.37	46.6	12.8	352	-112.500201	42.981926	3534.4	3531.8	-15.8	-6.0	-16.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5874	558.6	-6.26	46.7	12.8	352	-112.500179	42.981814	3517.7	3515.1	-15.7	-5.9	-16.7
5875	559.7	-6.15	46.7	12.8	352	-112.500157	42.981702	3501.0	3498.4	-15.6	-5.8	-16.7
5876	560.9	-6.04	46.7	12.8	352	-112.500134	42.981591	3484.3	3481.8	-15.5	-5.7	-16.7
5877	562.1	-5.93	46.7	12.7	351	-112.500112	42.981479	3467.6	3465.1	-15.4	-5.6	-16.7
5878	563.3	-5.82	46.8	12.7	351	-112.500090	42.981367	3450.9	3448.4	-15.3	-5.5	-16.7
5879	564.5	-5.71	46.8	12.7	351	-112.500068	42.981255	3434.2	3431.8	-15.2	-5.4	-16.7
5880	565.7	-5.60	46.8	12.7	351	-112.500046	42.981144	3417.5	3415.1	-15.1	-5.3	-16.7
5881	566.9	-5.49	46.9	12.7	351	-112.500024	42.981032	3400.9	3398.4	-15.0	-5.1	-16.7
5882	568.1	-5.38	46.8	12.7	351	-112.500002	42.980920	3384.2	3381.7	-14.9	-5.0	-16.7
5883	569.4	-5.27	46.7	12.6	351	-112.499980	42.980808	3367.5	3365.1	-14.8	-4.9	-16.7
5884	570.6	-5.16	46.5	12.6	351	-112.499958	42.980697	3350.8	3348.4	-14.8	-4.8	-16.7

Profile Data:

Time [sec]	P [hPa]	T [°C]	U [%]	Wsp [m/s]	Wdir [°]	Lon [°]	Lat [°]	Altitude [m]	GeoPot [m']	DewPoint [°C]	Virt. Temp [°C]	Rs [m/s]
5885	571.8	-5.05	46.4	12.6	351	-112.499936	42.980585	3334.1	3331.7	-14.7	-4.7	-16.7
5886	573.0	-4.93	46.2	12.6	351	-112.499914	42.980473	3317.4	3315.1	-14.6	-4.6	-16.7
5887	574.2	-4.80	46.1	12.6	351	-112.499891	42.980361	3300.7	3298.4	-14.6	-4.5	-16.7
5888	575.4	-4.68	45.9	12.6	351	-112.499869	42.980250	3284.0	3281.7	-14.5	-4.3	-16.7
5889	576.6	-4.56	45.8	12.6	351	-112.499847	42.980138	3267.3	3265.1	-14.4	-4.2	-16.7
5890	577.8	-4.44	45.6	12.5	351	-112.499818	42.980019	3251.2	3249.0	-14.3	-4.1	-16.1
5891	579.0	-4.32	45.5	12.5	351	-112.499786	42.979899	3235.4	3233.1	-14.3	-4.0	-15.9
5892	580.2	-4.19	45.3	12.5	351	-112.499755	42.979778	3219.5	3217.3	-14.2	-3.8	-15.9
5893	581.3	-4.07	45.2	12.4	351	-112.499723	42.979657	3203.6	3201.4	-14.1	-3.7	-15.9
5894	582.5	-3.95	45.0	12.4	351	-112.499692	42.979536	3187.7	3185.5	-14.1	-3.6	-15.9
5895	583.7	-3.83	44.9	12.5	351	-112.499660	42.979416	3171.8	3169.7	-14.0	-3.5	-15.9

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]
5896	584.8	-3.71	44.7	12.7	351	-112.499629	42.979295	3155.9	3153.8	-13.9	-3.3	-15.9
5897	586.0	-3.58	44.6	12.8	351	-112.499597	42.979174	3140.0	3137.9	-13.8	-3.2	-15.9
5898	587.2	-3.46	44.4	12.9	351	-112.499566	42.979054	3124.2	3122.1	-13.8	-3.1	-15.9
5899	588.4	-3.34	44.4	13.1	351	-112.499534	42.978933	3108.3	3106.2	-13.7	-3.0	-15.9
5900	589.6	-3.22	44.5	13.2	351	-112.499503	42.978812	3092.4	3090.3	-13.5	-2.8	-15.9
5901	590.7	-3.13	44.6	13.4	352	-112.499471	42.978691	3076.5	3074.5	-13.4	-2.8	-15.9
5902	591.9	-3.05	44.7	13.5	352	-112.499439	42.978571	3060.6	3058.6	-13.3	-2.7	-15.9
5903	593.1	-2.98	44.8	13.6	352	-112.499408	42.978450	3044.7	3042.7	-13.2	-2.6	-15.9
5904	594.3	-2.90	44.9	13.8	352	-112.499376	42.978329	3028.9	3026.9	-13.1	-2.5	-15.9
5905	595.5	-2.82	45.0	13.9	352	-112.499345	42.978209	3013.0	3011.0	-13.0	-2.4	-15.9
5906	596.7	-2.75	45.1	14.0	352	-112.499313	42.978088	2997.1	2995.1	-12.9	-2.4	-15.9

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]
5907	597.9	-2.67	45.2	14.2	352	-112.499282	42.977967	2981.2	2979.3	-12.8	-2.3	-15.9
5908	599.1	-2.60	45.3	14.4	353	-112.499250	42.977846	2965.3	2963.4	-12.8	-2.2	-15.9
5909	600.3	-2.52	45.4	14.5	353	-112.499219	42.977726	2949.4	2947.5	-12.7	-2.1	-15.9
5910	601.5	-2.45	45.5	14.6	353	-112.499187	42.977605	2933.6	2931.7	-12.6	-2.1	-15.9
5911	602.7	-2.37	45.6	14.8	353	-112.499156	42.977484	2917.7	2915.8	-12.5	-2.0	-15.9
5912	603.9	-2.30	45.7	14.9	353	-112.499124	42.977364	2901.8	2899.9	-12.4	-1.9	-15.9
5913	605.1	-2.22	45.8	15.1	353	-112.499092	42.977243	2885.9	2884.1	-12.3	-1.8	-15.9
5914	606.3	-2.14	45.8	15.2	353	-112.499061	42.977122	2870.0	2868.2	-12.2	-1.7	-15.9
5915	607.5	-2.07	45.9	15.3	354	-112.499029	42.977001	2854.1	2852.3	-12.1	-1.7	-15.9
5916	608.7	-1.99	46.2	15.5	354	-112.498998	42.976881	2838.3	2836.5	-11.9	-1.6	-15.9
5917	609.9	-1.95	46.5	15.3	353	-112.498966	42.976760	2822.4	2820.6	-11.8	-1.5	-15.9

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]
5918	611.1	-1.92	46.9	15.0	352	-112.498935	42.976639	2806.5	2804.7	-11.7	-1.5	-15.9
5919	612.3	-1.90	47.2	14.8	351	-112.498903	42.976519	2790.6	2788.9	-11.6	-1.5	-15.9
5920	613.5	-1.87	47.5	14.5	350	-112.498872	42.976398	2774.7	2773.0	-11.5	-1.5	-15.9
5921	614.7	-1.85	47.8	14.3	349	-112.498838	42.976278	2759.7	2758.1	-11.4	-1.4	-15.0
5922	615.9	-1.82	48.1	14.0	348	-112.498770	42.976165	2745.2	2743.5	-11.3	-1.4	-14.6
5923	617.0	-1.80	48.4	13.8	346	-112.498703	42.976052	2730.6	2728.9	-11.2	-1.4	-14.6
5924	618.2	-1.77	48.7	13.5	345	-112.498635	42.975939	2716.0	2714.3	-11.1	-1.3	-14.6
5925	619.3	-1.75	49.0	13.3	344	-112.498568	42.975826	2701.4	2699.7	-11.0	-1.3	-14.6
5926	620.4	-1.73	49.3	13.1	343	-112.498501	42.975713	2686.8	2685.2	-10.9	-1.3	-14.6
5927	621.6	-1.70	49.6	12.9	341	-112.498433	42.975600	2672.2	2670.6	-10.8	-1.3	-14.6
5928	622.7	-1.68	49.9	12.7	340	-112.498366	42.975487	2657.6	2656.0	-10.7	-1.2	-14.6

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]
5929	623.8	-1.65	50.2	12.5	339	-112.498299	42.975374	2643.0	2641.4	-10.6	-1.2	-14.6
5930	625.0	-1.63	50.5	12.3	337	-112.498231	42.975261	2628.4	2626.8	-10.5	-1.2	-14.6
5931	626.1	-1.60	50.8	12.1	336	-112.498164	42.975148	2613.8	2612.3	-10.4	-1.1	-14.6
5932	627.3	-1.56	51.2	11.9	334	-112.498096	42.975035	2599.2	2597.7	-10.3	-1.1	-14.6
5933	628.4	-1.52	51.4	11.8	333	-112.498029	42.974922	2584.6	2583.1	-10.2	-1.1	-14.6
5934	629.6	-1.48	50.0	11.6	331	-112.497962	42.974809	2570.0	2568.5	-10.5	-1.0	-14.6
5935	630.7	-1.44	48.7	11.5	329	-112.497894	42.974696	2555.4	2554.0	-10.8	-1.0	-14.6
5936	631.9	-1.39	47.3	11.3	328	-112.497827	42.974583	2540.8	2539.4	-11.1	-1.0	-14.6
5937	633.0	-1.35	45.9	11.2	326	-112.497759	42.974470	2526.3	2524.8	-11.4	-0.9	-14.6
5938	634.2	-1.31	44.5	11.1	324	-112.497692	42.974357	2511.7	2510.2	-11.8	-0.9	-14.6
5939	635.4	-1.26	43.2	11.2	325	-112.497625	42.974244	2497.1	2495.6	-12.1	-0.9	-14.6

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]
5940	636.5	-1.22	41.8	11.2	326	-112.497557	42.974131	2482.5	2481.1	-12.5	-0.8	-14.6
5941	637.7	-1.18	40.4	11.3	326	-112.497490	42.974018	2467.9	2466.5	-12.9	-0.8	-14.6
5942	638.9	-1.13	39.0	11.3	327	-112.497422	42.973905	2453.3	2451.9	-13.2	-0.8	-14.6
5943	640.0	-1.09	37.7	11.4	328	-112.497355	42.973792	2438.7	2437.3	-13.6	-0.7	-14.6
5944	641.2	-1.05	36.3	11.5	328	-112.497288	42.973679	2424.1	2422.7	-14.0	-0.7	-14.6
5945	642.4	-1.00	34.9	11.5	329	-112.497220	42.973566	2409.5	2408.2	-14.5	-0.7	-14.6
5946	643.6	-0.96	33.5	11.6	330	-112.497153	42.973453	2394.9	2393.6	-14.9	-0.7	-14.6
5947	644.7	-0.90	32.2	11.7	330	-112.497086	42.973340	2380.3	2379.0	-15.4	-0.6	-14.6
5948	645.9	-0.85	30.8	11.7	331	-112.497018	42.973227	2365.7	2364.4	-15.8	-0.6	-14.6
5949	647.1	-0.79	31.0	11.8	331	-112.496951	42.973114	2351.1	2349.8	-15.7	-0.5	-14.6
5950	648.2	-0.73	32.0	11.9	332	-112.496883	42.973001	2336.5	2335.3	-15.3	-0.4	-14.6

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]
5951	649.4	-0.68	33.1	11.9	333	-112.496830	42.972901	2322.1	2320.8	-14.9	-0.4	-14.4
5952	650.6	-0.62	34.1	12.0	333	-112.496791	42.972814	2307.8	2306.6	-14.4	-0.3	-14.3
5953	651.8	-0.56	35.1	12.1	334	-112.496752	42.972728	2293.6	2292.3	-14.0	-0.2	-14.3
5954	652.9	-0.51	36.1	12.2	334	-112.496714	42.972641	2279.3	2278.1	-13.6	-0.2	-14.3
5955	654.1	-0.45	37.1	12.2	335	-112.496675	42.972555	2265.0	2263.8	-13.2	-0.1	-14.3
5956	655.3	-0.40	38.1	12.3	336	-112.496636	42.972468	2250.8	2249.6	-12.9	0.0	-14.3
5957	656.4	-0.34	39.1	12.4	336	-112.496598	42.972382	2236.5	2235.3	-12.5	0.0	-14.3
5958	657.6	-0.28	40.2	12.5	337	-112.496559	42.972295	2222.3	2221.1	-12.1	0.1	-14.3
5959	658.8	-0.23	41.2	12.6	337	-112.496520	42.972209	2208.0	2206.8	-11.8	0.2	-14.3
5960	660.0	-0.17	42.2	12.3	338	-112.496482	42.972122	2193.7	2192.6	-11.4	0.2	-14.3
5961	661.1	-0.12	43.2	12.1	338	-112.496443	42.972036	2179.5	2178.3	-11.1	0.3	-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]
5962	662.3	-0.06	44.2	11.8	339	-112.496405	42.971949	2165.2	2164.1	-10.7	0.4	-14.3
5963	663.5	0.00	45.2	11.6	339	-112.496366	42.971863	2150.9	2149.8	-10.4	0.4	-14.3
5964	664.7	0.05	46.2	11.3	340	-112.496327	42.971776	2136.7	2135.6	-10.1	0.5	-14.3
5965	665.9	0.07	47.3	11.1	340	-112.496289	42.971690	2122.4	2121.3	-9.8	0.5	-14.3
5966	667.0	0.07	48.3	10.8	341	-112.496250	42.971603	2108.1	2107.0	-9.5	0.5	-14.3
5967	668.2	0.06	49.2	10.5	341	-112.496211	42.971517	2093.9	2092.8	-9.3	0.5	-14.3

Tropopauses:

1. Tropopause: 770 [hPa]	2. Tropopause: 185 [hPa]

LCL: 740.0 [hPa]	LI: 14	K-Index: 0
LFC: -	SI: 17	S-Index: 11
CCL: 530.0 [hPa]	CAPE: -	TT-Index: 22
EL: -	CINH: -	Ko-Index: 11

Reason of Stop Sounding:

MR Miscellaneous (MR)