

Dataset Statistics - All Flights Combined

12:02 Tuesday, December 2, 2003 1

varname	number of obs	minimum	maximum	mean	median	number of missing values
Altitude: above mean sea level	34517	83.65	1156.15	722.15489	785.34	674
temperature: air	34517	7.94	26.13	14.805292	14.37	354
Humidity: relative	34517	52.4	100	83.302373	84.67	777
Ozone	34517	0	150.6	43.590927	37.53	4446
Wind speed: horizontal resultant vector mean	34517	0	10.1	3.5335778	3.16	4753

Dataset Statistics - Individual Flights

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSLPK	DOWN-20010813-HR18	Altitude: above mean sea level	471	92	986.75	609.98401	656.05	0
PC01CABCSLPK	DOWN-20010814-HR12	Altitude: above mean sea level	407	90.33	1122.09	648.914	675.66	0
PC01CABCSLPK	DOWN-20010814-HR19	Altitude: above mean sea level	425	92.04	982.57	614.00904	673.99	0
PC01CABCSLPK	DOWN-20010815-HR08	Altitude: above mean sea level	410	91.73	1116.41	652.33484	688.69	7
PC01CABCSLPK	DOWN-20010815-HR12	Altitude: above mean sea level	416	91.51	1132.41	665.99176	699.77	1
PC01CABCSLPK	DOWN-20010815-HR20	Altitude: above mean sea level	411	91.46	1122.39	650.55194	682.5	3
PC01CABCSLPK	DOWN-20010816-HR08	Altitude: above mean sea level	442	92	952.42	608.20082	684.17	17
PC01CABCSLPK	DOWN-20010816-HR12	Altitude: above mean sea level	370	248.56	1094.15	744.81505	783.755	0
PC01CABCSLPK	DOWN-20010817-HR08	Altitude: above mean sea level	429	91.74	1042.25	633.76579	707.62	4
PC01CABCSLPK	DOWN-20010817-HR12	Altitude: above mean sea level	426	91.16	1030.99	635.92974	678.51	0
PC01CABCSLPK	DOWN-20010817-HR19	Altitude: above mean sea level	293	91.17	1150.17	875.74351	908.87	42
PC01CABCSLPK	DOWN-20010818-HR19	Altitude: above mean sea level	262	599.93	1073.57	880.48127	909.94	33
PC01CABCSLPK	DOWN-20010820-HR08	Altitude: above mean sea level	423	90.04	1147.97	682.94161	719.085	1
PC01CABCSLPK	DOWN-20010820-HR12	Altitude: above mean sea level	258	91.73	1103.69	917.96019	977.63	42
PC01CABCSLPK	DOWN-20010820-HR20	Altitude: above mean sea level	437	91.18	998.48	628.0527	679.59	0
PC01CABCSLPK	DOWN-20010824-HR20	Altitude: above mean sea level	481	91.46	1153.26	726.31019	783.76	2
PC01CABCSLPK	DOWN-20010825-HR08	Altitude: above mean sea level	431	91.45	1152.23	673.23084	706.83	1
PC01CABCSLPK	DOWN-20010825-HR12	Altitude: above mean sea level	431	91.17	1140.77	652.20947	670.61	0
PC01CABCSLPK	DOWN-20010825-HR19	Altitude: above mean sea level	415	91.79	1129.08	663.23159	695.26	0
PC01CABCSLPK	DOWN-20010826-HR08	Altitude: above mean sea level	298	504.2	1102.5	856.60926	883.66	2
PC01CABCSLPK	DOWN-20010826-HR12	Altitude: above mean sea level	405	91.45	1119.52	654.85305	687.61	2
PC01CABCSLPK	DOWN-20010826-HR19	Altitude: above mean sea level	405	92.83	1129.19	661.32472	693.14	0
PC01CABCSLPK	DOWN-20010827-HR08	Altitude: above mean sea level	440	91.89	1020.2	623.54252	660.365	0
PC01CABCSLPK	DOWN-20010827-HR12	Altitude: above mean sea level	416	91.73	1124.65	663.95322	695.625	0
PC01CABCSLPK	DOWN-20010827-HR19	Altitude: above mean sea level	409	91.18	1145.7	656.24384	685.94	0
PC01CABCSLPK	DOWN-20010828-HR08	Altitude: above mean sea level	424	83.65	1135.33	670.33953	711.33	0
PC01CABCSLPK	DOWN-20010828-HR19	Altitude: above mean sea level	355	319.48	1076.84	752.25307	771.56	0
PC01CABCSLPK	DOWN-20010829-HR08	Altitude: above mean sea level	452	91.46	1140.44	653.98881	686.25	0
PC01CABCSLPK	DOWN-20010829-HR12	Altitude: above mean sea level	412	91.56	1129.75	649.51396	680.28	0
PC01CABCSLPK	DOWN-20010829-HR19	Altitude: above mean sea level	473	88.73	1113.9	605.60097	634.57	0

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSLPK	DOWN-20010830-HR08	Altitude: above mean sea level	461	91.13	1116.31	616.26228	638.635	13
PC01CABCSLPK	DOWN-20010830-HR12	Altitude: above mean sea level	426	91.16	1052.44	640.11754	672.335	0
PC01CABCSLPK	DOWN-20010830-HR19	Altitude: above mean sea level	440	90.91	1116.94	653.2647	690.305	0
PC01CABCSLPK	DOWN-20010831-HR08	Altitude: above mean sea level	422	91.71	1127.35	673.5114	701.115	0
PC01CABCSLPK	DOWN-20010831-HR12	Altitude: above mean sea level	389	191.02	1027.21	681.02876	708.595	33
PC01CABCSLPK	FIXED-20010815-HR18	Altitude: above mean sea level	619	1097.69	1129.5	1117.9104	1117.9	0
PC01CABCSLPK	FIXED-20010816-HR18	Altitude: above mean sea level	389	1031.76	1093.69	1061.1087	1058.66	0
PC01CABCSLPK	FIXED-20010817-HR18	Altitude: above mean sea level	551	1136.04	1156.15	1145.8227	1145.81	0
PC01CABCSLPK	FIXED-20010818-HR18	Altitude: above mean sea level	552	1048.86	1137	1102.0464	1102.405	124
PC01CABCSLPK	FIXED-20010820-HR18	Altitude: above mean sea level	695	845.41	1005.04	921.37668	922.05	0
PC01CABCSLPK	FIXED-20010824-HR18	Altitude: above mean sea level	468	1141.03	1152.94	1147.5907	1147.65	0
PC01CABCSLPK	FIXED-20010825-HR19	Altitude: above mean sea level	90	1125.6	1133.37	1129.2531	1129.295	0
PC01CABCSLPK	FIXED-20010827-HR18	Altitude: above mean sea level	472	1133.88	1145.84	1140.1819	1140.495	0
PC01CABCSLPK	FIXED-20010828-HR18	Altitude: above mean sea level	535	1010.17	1077.14	1047.7712	1047.43	0
PC01CABCSLPK	FIXED-20010829-HR18	Altitude: above mean sea level	423	1105.41	1115.04	1109.4752	1108.9	0
PC01CABCSLPK	FIXED-20010830-HR18	Altitude: above mean sea level	453	1105.86	1124.8	1117.3467	1117.47	0
PC01CABCSLPK	UP-20010813-HR17	Altitude: above mean sea level	517	90.85	989.83	574.19193	598.3	0
PC01CABCSLPK	UP-20010814-HR11	Altitude: above mean sea level	481	90.61	1122.37	639.78007	623.99	38
PC01CABCSLPK	UP-20010814-HR17	Altitude: above mean sea level	421	90.74	919.71	601.39551	669.07	0
PC01CABCSLPK	UP-20010815-HR07	Altitude: above mean sea level	442	92.27	1121.4	664.96735	698.475	4
PC01CABCSLPK	UP-20010815-HR11	Altitude: above mean sea level	415	90.8	1130.7	639.90753	654.03	26
PC01CABCSLPK	UP-20010815-HR17	Altitude: above mean sea level	409	91.58	1122.15	663.95939	692.97	0
PC01CABCSLPK	UP-20010816-HR07	Altitude: above mean sea level	413	92.09	943.17	622.48973	684.48	0
PC01CABCSLPK	UP-20010816-HR11	Altitude: above mean sea level	430	91.43	1087.78	635.56383	656.56	25
PC01CABCSLPK	UP-20010816-HR17	Altitude: above mean sea level	405	92	1057.59	652.13072	687.88	2
PC01CABCSLPK	UP-20010817-HR07	Altitude: above mean sea level	424	93.08	1018.42	637.1837	695.62	2
PC01CABCSLPK	UP-20010817-HR11	Altitude: above mean sea level	437	91.18	1055.3	661.00336	709.03	0
PC01CABCSLPK	UP-20010817-HR17	Altitude: above mean sea level	256	91.11	1144.96	432.10399	422.365	28
PC01CABCSLPK	UP-20010818-HR17	Altitude: above mean sea level	426	90.75	1122.26	632.46377	649.34	47
PC01CABCSLPK	UP-20010820-HR07	Altitude: above mean sea level	405	90.45	1148.42	648.90754	642.08	43

Dataset Statistics - Individual Flights

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSLPK	UP-20010820-HR11	Altitude: above mean sea level	406	91.98	1099.02	649.28846	683.15	10
PC01CABCSLPK	UP-20010820-HR17	Altitude: above mean sea level	418	91.97	995.6	623.27938	661.5	0
PC01CABCSLPK	UP-20010824-HR17	Altitude: above mean sea level	460	91.71	1149.95	726.6652	772.955	0
PC01CABCSLPK	UP-20010825-HR07	Altitude: above mean sea level	405	91.16	1155.35	644.81143	652.36	35
PC01CABCSLPK	UP-20010825-HR11	Altitude: above mean sea level	379	91.95	1139.35	658.7392	684.61	4
PC01CABCSLPK	UP-20010825-HR17	Altitude: above mean sea level	432	90.74	1132.23	656.63373	688.495	0
PC01CABCSLPK	UP-20010826-HR07	Altitude: above mean sea level	419	90.92	1100.55	658.18847	711.605	7
PC01CABCSLPK	UP-20010826-HR11	Altitude: above mean sea level	409	91.41	1119.55	656.2735	692.82	6
PC01CABCSLPK	UP-20010826-HR17	Altitude: above mean sea level	395	92.02	1129.91	652.29166	678.94	4
PC01CABCSLPK	UP-20010827-HR07	Altitude: above mean sea level	406	90.99	1018.74	616.65512	656.165	0
PC01CABCSLPK	UP-20010827-HR11	Altitude: above mean sea level	410	90.88	1124.05	651.00256	681.92	4
PC01CABCSLPK	UP-20010827-HR17	Altitude: above mean sea level	414	91.58	1139.66	663.9357	694.53	0
PC01CABCSLPK	UP-20010828-HR07	Altitude: above mean sea level	433	91.15	1131.62	664.47725	696.34	0
PC01CABCSLPK	UP-20010828-HR17	Altitude: above mean sea level	403	91.58	1085.74	647.38635	680.84	0
PC01CABCSLPK	UP-20010829-HR07	Altitude: above mean sea level	420	92.27	1139.58	665.87302	694.045	0
PC01CABCSLPK	UP-20010829-HR11	Altitude: above mean sea level	426	91.14	1132.27	691.29906	729.675	0
PC01CABCSLPK	UP-20010829-HR17	Altitude: above mean sea level	418	90.02	1106.86	661.24132	695.87	0
PC01CABCSLPK	UP-20010830-HR07	Altitude: above mean sea level	424	88.22	1117.17	665.99716	698.42	1
PC01CABCSLPK	UP-20010830-HR11	Altitude: above mean sea level	404	90.64	1061.15	580.31513	599	61
PC01CABCSLPK	UP-20010830-HR17	Altitude: above mean sea level	417	90.84	1123.97	658.88815	685.33	0
PC01CABCSLPK	UP-20010831-HR07	Altitude: above mean sea level	414	90.63	1119.21	644.33874	677.32	0
PC01CABCSLPK	UP-20010831-HR11	Altitude: above mean sea level	412	91.73	1063.67	648.09408	685.54	0
PC01CABCSLPK	DOWN-20010813-HR18	Humidity: relative	471	55.3	86.07	64.835924	61.7	0
PC01CABCSLPK	DOWN-20010814-HR12	Humidity: relative	407	69.03	97.7	84.055602	85.93	0
PC01CABCSLPK	DOWN-20010814-HR19	Humidity: relative	425	61.4	87.37	72.969835	75.07	0
PC01CABCSLPK	DOWN-20010815-HR08	Humidity: relative	410	76.6	96.73	86.114887	83.57	11
PC01CABCSLPK	DOWN-20010815-HR12	Humidity: relative	416	72.33	93.9	81.849612	80.2	4
PC01CABCSLPK	DOWN-20010815-HR20	Humidity: relative	411	63.17	91.9	71.969136	69.3	6
PC01CABCSLPK	DOWN-20010816-HR08	Humidity: relative	442	87.3	100	94.393175	95.07	1
PC01CABCSLPK	DOWN-20010816-HR12	Humidity: relative	370	92.1	95.87	94.194363	94.3	1

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSLPK	DOWN-20010817-HR08	Humidity: relative	429	84	100	90.973099	86.03	3
PC01CABCSLPK	DOWN-20010817-HR12	Humidity: relative	426	86	96.47	91.399671	91.27	1
PC01CABCSLPK	DOWN-20010817-HR19	Humidity: relative	293	91.4	94.83	93.781573	93.73	45
PC01CABCSLPK	DOWN-20010818-HR19	Humidity: relative	262	82.53	94.9	88.546129	88.6	45
PC01CABCSLPK	DOWN-20010820-HR08	Humidity: relative	423	89.8	96.53	93.85259	94.4	6
PC01CABCSLPK	DOWN-20010820-HR12	Humidity: relative	258	82.6	95.2	92.825534	93.6	52
PC01CABCSLPK	DOWN-20010820-HR20	Humidity: relative	437	80	84.4	82.537025	82.9	0
PC01CABCSLPK	DOWN-20010824-HR20	Humidity: relative	481	74.6	97	79.300042	76.13	2
PC01CABCSLPK	DOWN-20010825-HR08	Humidity: relative	431	75.8	92.83	83.693	83.47	1
PC01CABCSLPK	DOWN-20010825-HR12	Humidity: relative	431	60.47	96.33	79.081369	78.33	0
PC01CABCSLPK	DOWN-20010825-HR19	Humidity: relative	415	70.4	93.23	75.120289	73.8	0
PC01CABCSLPK	DOWN-20010826-HR08	Humidity: relative	298	89.7	95.7	94.081486	94.585	2
PC01CABCSLPK	DOWN-20010826-HR12	Humidity: relative	405	63.53	93.5	78.389726	79.35	3
PC01CABCSLPK	DOWN-20010826-HR19	Humidity: relative	405	62.6	84.3	67.868272	66.2	0
PC01CABCSLPK	DOWN-20010827-HR08	Humidity: relative	440	73.07	96.43	84.044818	84.885	0
PC01CABCSLPK	DOWN-20010827-HR12	Humidity: relative	416	82.5	91.23	87.633269	87.73	0
PC01CABCSLPK	DOWN-20010827-HR19	Humidity: relative	409	80.3	94.4	89.091834	89.3	0
PC01CABCSLPK	DOWN-20010828-HR08	Humidity: relative	424	97.7	100	99.291687	99.3	9
PC01CABCSLPK	DOWN-20010828-HR19	Humidity: relative	355	72.6	85.7	78.624225	79.13	0
PC01CABCSLPK	DOWN-20010829-HR08	Humidity: relative	452	93.6	100	98.35927	99.33	0
PC01CABCSLPK	DOWN-20010829-HR12	Humidity: relative	412	84.5	94.5	91.403447	91.3	0
PC01CABCSLPK	DOWN-20010829-HR19	Humidity: relative	473	62.2	92.6	71.478436	69.03	0
PC01CABCSLPK	DOWN-20010830-HR08	Humidity: relative	461	70.43	97.13	81.644674	76.93	16
PC01CABCSLPK	DOWN-20010830-HR12	Humidity: relative	426	57.3	83.87	71.08669	71.43	0
PC01CABCSLPK	DOWN-20010830-HR19	Humidity: relative	440	68.67	81.5	72.529591	72.43	0
PC01CABCSLPK	DOWN-20010831-HR08	Humidity: relative	422	85.67	96.3	92.887417	93.8	0
PC01CABCSLPK	DOWN-20010831-HR12	Humidity: relative	389	78.97	95.1	90.440257	91.77	0
PC01CABCSLPK	FIXED-20010815-HR18	Humidity: relative	619	62.3	68.43	63.57874	62.87	0
PC01CABCSLPK	FIXED-20010816-HR18	Humidity: relative	389	91.87	95.53	94.381208	94.9	0
PC01CABCSLPK	FIXED-20010817-HR18	Humidity: relative	551	88.23	95.37	90.370472	89.87	0

Dataset Statistics - Individual Flights

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSLPK	FIXED-20010818-HR18	Humidity: relative	552	87.4	95.5	91.729063	91.8	157
PC01CABCSLPK	FIXED-20010820-HR18	Humidity: relative	695	79.23	84.1	82.323755	82.3	0
PC01CABCSLPK	FIXED-20010824-HR18	Humidity: relative	468	75.63	78	76.267051	76.2	0
PC01CABCSLPK	FIXED-20010825-HR19	Humidity: relative	90	70.23	71.5	71.076333	71.2	0
PC01CABCSLPK	FIXED-20010827-HR18	Humidity: relative	472	90.97	96.43	93.368453	93.47	0
PC01CABCSLPK	FIXED-20010828-HR18	Humidity: relative	535	82.5	85.5	83.748336	83.6	0
PC01CABCSLPK	FIXED-20010829-HR18	Humidity: relative	423	63.1	65.1	64.021797	63.9	0
PC01CABCSLPK	FIXED-20010830-HR18	Humidity: relative	453	60.4	92	72.456402	69.87	0
PC01CABCSLPK	UP-20010813-HR17	Humidity: relative	517	55.87	73.33	64.659323	68.4	0
PC01CABCSLPK	UP-20010814-HR11	Humidity: relative	481	69.63	97.2	84.650972	84.97	59
PC01CABCSLPK	UP-20010814-HR17	Humidity: relative	421	59.1	80.23	68.04171	70.07	0
PC01CABCSLPK	UP-20010815-HR07	Humidity: relative	442	79.1	98.75	88.514506	87.05	7
PC01CABCSLPK	UP-20010815-HR11	Humidity: relative	415	74.2	93.67	81.939219	80.585	31
PC01CABCSLPK	UP-20010815-HR17	Humidity: relative	409	60.67	83.57	71.219878	72.3	0
PC01CABCSLPK	UP-20010816-HR07	Humidity: relative	413	92.7	97.77	95.775424	96.07	0
PC01CABCSLPK	UP-20010816-HR11	Humidity: relative	430	90.13	96.17	93.38903	93.73	28
PC01CABCSLPK	UP-20010816-HR17	Humidity: relative	405	90.2	97.5	95.325583	95.37	2
PC01CABCSLPK	UP-20010817-HR07	Humidity: relative	424	81.03	100	89.819787	89.785	2
PC01CABCSLPK	UP-20010817-HR11	Humidity: relative	437	87.05	94	90.616713	90.57	5
PC01CABCSLPK	UP-20010817-HR17	Humidity: relative	256	80.43	96.3	89.619196	90.45	32
PC01CABCSLPK	UP-20010818-HR17	Humidity: relative	426	73.57	92	82.512563	84.8	67
PC01CABCSLPK	UP-20010820-HR07	Humidity: relative	405	90.2	98.17	95.94513	96.5	58
PC01CABCSLPK	UP-20010820-HR11	Humidity: relative	406	80.7	97.33	93.085532	94.13	21
PC01CABCSLPK	UP-20010820-HR17	Humidity: relative	418	71	82.8	77.00311	78.75	0
PC01CABCSLPK	UP-20010824-HR17	Humidity: relative	460	69.8	80.83	75.15763	75.8	0
PC01CABCSLPK	UP-20010825-HR07	Humidity: relative	405	52.4	94.93	84.220895	84.8	25
PC01CABCSLPK	UP-20010825-HR11	Humidity: relative	379	60.87	94.37	77.046887	75.43	0
PC01CABCSLPK	UP-20010825-HR17	Humidity: relative	432	67.3	76.4	72.316759	73.585	0
PC01CABCSLPK	UP-20010826-HR07	Humidity: relative	419	86.1	97.8	92.072376	90.59	15
PC01CABCSLPK	UP-20010826-HR11	Humidity: relative	409	64.5	95.4	87.373191	88.35	11

Dataset Statistics - Individual Flights

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSLPK	UP-20010826-HR17	Humidity: relative	395	59	77.7	67.883043	64.77	4
PC01CABCSLPK	UP-20010827-HR07	Humidity: relative	406	68.7	97.67	78.69936	75.525	0
PC01CABCSLPK	UP-20010827-HR11	Humidity: relative	410	78.93	96.87	86.598635	87.67	7
PC01CABCSLPK	UP-20010827-HR17	Humidity: relative	414	74.6	98.17	83.240725	80.015	0
PC01CABCSLPK	UP-20010828-HR07	Humidity: relative	433	98.2	100	99.818753	100	0
PC01CABCSLPK	UP-20010828-HR17	Humidity: relative	403	73.17	84.9	77.571067	77.07	0
PC01CABCSLPK	UP-20010829-HR07	Humidity: relative	420	94.67	100	98.394548	98.6	0
PC01CABCSLPK	UP-20010829-HR11	Humidity: relative	426	89.37	95.3	93.572324	94.4	0
PC01CABCSLPK	UP-20010829-HR17	Humidity: relative	418	61.03	76.9	70.827297	70.57	0
PC01CABCSLPK	UP-20010830-HR07	Humidity: relative	424	69.47	98.15	85.003957	84.385	2
PC01CABCSLPK	UP-20010830-HR11	Humidity: relative	404	73.3	95.13	84.604429	83.685	36
PC01CABCSLPK	UP-20010830-HR17	Humidity: relative	417	56.9	74.3	69.242854	70.2	0
PC01CABCSLPK	UP-20010831-HR07	Humidity: relative	414	90.17	95.17	93.729928	94.33	0
PC01CABCSLPK	UP-20010831-HR11	Humidity: relative	412	74.4	95.27	86.126553	85.765	0
PC01CABCSLPK	DOWN-20010813-HR18	Ozone	471	35.34	74.14	55.59966	56.23	0
PC01CABCSLPK	DOWN-20010814-HR12	Ozone	407	31.68	140.44	74.249386	78.86	0
PC01CABCSLPK	DOWN-20010814-HR19	Ozone	425	13.43	58.73	46.728941	49.54	0
PC01CABCSLPK	DOWN-20010815-HR08	Ozone	410	.	.	.	.	410
PC01CABCSLPK	DOWN-20010815-HR12	Ozone	416	26.34	136.73	72.776473	82.995	2
PC01CABCSLPK	DOWN-20010815-HR20	Ozone	411	1.42	150.6	117.30385	120.85	71
PC01CABCSLPK	DOWN-20010816-HR08	Ozone	442	11.27	42.44	27.154043	32.79	19
PC01CABCSLPK	DOWN-20010816-HR12	Ozone	370	70.87	87.68	80.40067	81.355	176
PC01CABCSLPK	DOWN-20010817-HR08	Ozone	429	10.63	31.34	20.761495	16.945	1
PC01CABCSLPK	DOWN-20010817-HR12	Ozone	426	12.99	32.64	21.949014	21.02	0
PC01CABCSLPK	DOWN-20010817-HR19	Ozone	293	6.04	48.34	40.232925	42.37	40
PC01CABCSLPK	DOWN-20010818-HR19	Ozone	262	45.1	50.42	48.338057	48.75	15
PC01CABCSLPK	DOWN-20010820-HR08	Ozone	423	7.56	57.01	35.960804	44.66	0
PC01CABCSLPK	DOWN-20010820-HR12	Ozone	258	31.35	40.68	35.297062	34.65	47
PC01CABCSLPK	DOWN-20010820-HR20	Ozone	437	0	36.98	20.174043	22.14	14
PC01CABCSLPK	DOWN-20010824-HR20	Ozone	481	2.34	35.08	27.772019	33.18	70

Dataset Statistics - Individual Flights

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSPK	DOWN-20010825-HR08	Ozone	431	6.22	74.89	47.302088	51.18	0
PC01CABCSPK	DOWN-20010825-HR12	Ozone	431	11.33	42.13	22.788283	18.41	0
PC01CABCSPK	DOWN-20010825-HR19	Ozone	415	2.5	17.08	12.867229	14.08	0
PC01CABCSPK	DOWN-20010826-HR08	Ozone	298	.	.	.	.	298
PC01CABCSPK	DOWN-20010826-HR12	Ozone	405	37.18	57.6	47.805728	46.96	0
PC01CABCSPK	DOWN-20010826-HR19	Ozone	405	13.56	61.3	50.347704	54.43	0
PC01CABCSPK	DOWN-20010827-HR08	Ozone	440	9.04	76.17	49.068864	56.92	0
PC01CABCSPK	DOWN-20010827-HR12	Ozone	416	20.31	52.67	39.853149	45.34	0
PC01CABCSPK	DOWN-20010827-HR19	Ozone	409	.	.	.	.	409
PC01CABCSPK	DOWN-20010828-HR08	Ozone	424	7.98	12.45	9.8478836	9.47	235
PC01CABCSPK	DOWN-20010828-HR19	Ozone	355	.	.	.	.	355
PC01CABCSPK	DOWN-20010829-HR08	Ozone	452	34.57	43.72	39.704971	39.77	277
PC01CABCSPK	DOWN-20010829-HR12	Ozone	412	55.52	81.86	68.003128	64.65	185
PC01CABCSPK	DOWN-20010829-HR19	Ozone	473	1.29	138.92	86.791036	99.01	0
PC01CABCSPK	DOWN-20010830-HR08	Ozone	461	2.07	41.97	22.608901	24.21	6
PC01CABCSPK	DOWN-20010830-HR12	Ozone	426	16.53	57.38	38.314484	43.53	0
PC01CABCSPK	DOWN-20010830-HR19	Ozone	440	2.37	73.59	50.787178	60.34	36
PC01CABCSPK	DOWN-20010831-HR08	Ozone	422	7.94	19.23	14.678436	14.385	0
PC01CABCSPK	DOWN-20010831-HR12	Ozone	389	42.04	78.89	63.685398	64.81	0
PC01CABCSPK	FIXED-20010815-HR18	Ozone	619	96.81	133.84	107.42045	102.14	0
PC01CABCSPK	FIXED-20010816-HR18	Ozone	389	71.84	87.92	79.441667	78.89	119
PC01CABCSPK	FIXED-20010817-HR18	Ozone	551	26.84	37.34	31.522613	31.38	0
PC01CABCSPK	FIXED-20010818-HR18	Ozone	552	36.01	48.98	44.96971	45.43	104
PC01CABCSPK	FIXED-20010820-HR18	Ozone	695	24.24	36.23	32.512432	33.39	0
PC01CABCSPK	FIXED-20010824-HR18	Ozone	468	33.52	41.55	39.076581	39.65	0
PC01CABCSPK	FIXED-20010825-HR19	Ozone	90	14.49	17.39	15.352778	14.97	0
PC01CABCSPK	FIXED-20010827-HR18	Ozone	472	28.49	32.55	30.739938	30.9	311
PC01CABCSPK	FIXED-20010828-HR18	Ozone	535	25.89	35.05	30.239324	30	239
PC01CABCSPK	FIXED-20010829-HR18	Ozone	423	67.67	81.06	74.758274	73.66	0
PC01CABCSPK	FIXED-20010830-HR18	Ozone	453	16.87	80.57	53.410552	56.57	0

Dataset Statistics - Individual Flights

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSPK	UP-20010813-HR17	Ozone	517	42.51	78.92	56.033593	53.76	16
PC01CABCSPK	UP-20010814-HR11	Ozone	481	10.47	129.55	70.350505	84.03	26
PC01CABCSPK	UP-20010814-HR17	Ozone	421	29.89	69.96	51.52323	54.07	0
PC01CABCSPK	UP-20010815-HR07	Ozone	442	.	.	.	.	442
PC01CABCSPK	UP-20010815-HR11	Ozone	415	3.02	139.7	57.769626	52.86	14
PC01CABCSPK	UP-20010815-HR17	Ozone	409	68.07	142.18	101.19342	102.24	0
PC01CABCSPK	UP-20010816-HR07	Ozone	413	0.63	48.97	32.47862	37.18	0
PC01CABCSPK	UP-20010816-HR11	Ozone	430	4.86	89.26	45.203413	42.74	11
PC01CABCSPK	UP-20010816-HR17	Ozone	405	21.86	84.61	53.946864	45.8	0
PC01CABCSPK	UP-20010817-HR07	Ozone	424	11.27	31.18	21.013632	18.88	0
PC01CABCSPK	UP-20010817-HR11	Ozone	437	11.1	30.24	20.698947	21.61	0
PC01CABCSPK	UP-20010817-HR17	Ozone	256	25.84	39.09	33.802543	33.945	24
PC01CABCSPK	UP-20010818-HR17	Ozone	426	35.7	50.9	44.304173	44.2	21
PC01CABCSPK	UP-20010820-HR07	Ozone	405	1.01	74.17	41.770899	48.995	27
PC01CABCSPK	UP-20010820-HR11	Ozone	406	9.16	44.9	25.924221	22.01	8
PC01CABCSPK	UP-20010820-HR17	Ozone	418	11.78	44.22	31.90378	31.42	0
PC01CABCSPK	UP-20010824-HR17	Ozone	460	25.72	39.48	34.22637	34.135	0
PC01CABCSPK	UP-20010825-HR07	Ozone	405	3.28	81.92	63.056776	67.54	39
PC01CABCSPK	UP-20010825-HR11	Ozone	379	8.6	31	19.950633	18.37	0
PC01CABCSPK	UP-20010825-HR17	Ozone	432	11.26	32.06	22.375	21.505	0
PC01CABCSPK	UP-20010826-HR07	Ozone	419	0.27	51.33	27.846776	28.465	267
PC01CABCSPK	UP-20010826-HR11	Ozone	409	10.49	62.74	42.072372	51.02	0
PC01CABCSPK	UP-20010826-HR17	Ozone	395	20.56	48.2	34.270585	33.69	2
PC01CABCSPK	UP-20010827-HR07	Ozone	406	2.05	93.13	67.248417	78.55	8
PC01CABCSPK	UP-20010827-HR11	Ozone	410	12.71	55.83	39.566098	40.12	0
PC01CABCSPK	UP-20010827-HR17	Ozone	414	23.63	81.26	45.542826	41.24	0
PC01CABCSPK	UP-20010828-HR07	Ozone	433	4.5	16.95	13.081409	14.18	0
PC01CABCSPK	UP-20010828-HR17	Ozone	403	10.84	28.32	19.103672	18.11	0
PC01CABCSPK	UP-20010829-HR07	Ozone	420	0.39	37.91	25.212812	29.06	68
PC01CABCSPK	UP-20010829-HR11	Ozone	426	1.44	75.52	46.370819	54.98	11

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSPK	UP-20010829-HR17	Ozone	418	14.05	72.83	44.902105	53.825	0
PC01CABCSPK	UP-20010830-HR07	Ozone	424	2.21	40.16	23.067524	23.33	0
PC01CABCSPK	UP-20010830-HR11	Ozone	404	14.92	45.59	27.595013	23.39	23
PC01CABCSPK	UP-20010830-HR17	Ozone	417	11.18	70.37	43.545228	48.12	0
PC01CABCSPK	UP-20010831-HR07	Ozone	414	1.17	18.91	12.707222	15.425	0
PC01CABCSPK	UP-20010831-HR11	Ozone	412	20.19	72.96	47.85068	49.905	0
PC01CABCSPK	DOWN-20010813-HR18	Wind speed: horizontal resultant vector mean	471	1.16	7.4	5.1971125	5.6	0
PC01CABCSPK	DOWN-20010814-HR12	Wind speed: horizontal resultant vector mean	407	0.43	5.96	2.6879115	2.66	0
PC01CABCSPK	DOWN-20010814-HR19	Wind speed: horizontal resultant vector mean	425	0	8.23	4.2091294	3.26	0
PC01CABCSPK	DOWN-20010815-HR08	Wind speed: horizontal resultant vector mean	410	0.07	5.9	2.6098272	2.47	5
PC01CABCSPK	DOWN-20010815-HR12	Wind speed: horizontal resultant vector mean	416	0.03	4.87	2.2919082	2.32	2
PC01CABCSPK	DOWN-20010815-HR20	Wind speed: horizontal resultant vector mean	411	0	2.7	1.3145524	1.5	20
PC01CABCSPK	DOWN-20010816-HR08	Wind speed: horizontal resultant vector mean	442	8.43	10.07	9.3594393	9.39	228
PC01CABCSPK	DOWN-20010816-HR12	Wind speed: horizontal resultant vector mean	370	2.12	7.43	4.834973	4.43	0
PC01CABCSPK	DOWN-20010817-HR08	Wind speed: horizontal resultant vector mean	429	1.3	10.1	6.0342286	5.36	79
PC01CABCSPK	DOWN-20010817-HR12	Wind speed: horizontal resultant vector mean	426	0.33	9.03	6.7616745	7.135	2
PC01CABCSPK	DOWN-20010817-HR19	Wind speed: horizontal resultant vector mean	293	0	3.73	2.082902	2.2	38
PC01CABCSPK	DOWN-20010818-HR19	Wind speed: horizontal resultant vector mean	262	0.8	3.4	2.3301277	2.4	27
PC01CABCSPK	DOWN-20010820-HR08	Wind speed: horizontal resultant vector mean	423	0.9	4.19	2.5592199	2.53	0
PC01CABCSPK	DOWN-20010820-HR12	Wind speed: horizontal resultant vector mean	258	1.9	4.42	2.9120476	2.77	48
PC01CABCSPK	DOWN-20010820-HR20	Wind speed: horizontal resultant vector mean	437	0	6.57	4.2756293	4.3	0
PC01CABCSPK	DOWN-20010824-HR20	Wind speed: horizontal resultant vector mean	481	0.93	2.29	1.4790476	1.4	418
PC01CABCSPK	DOWN-20010825-HR08	Wind speed: horizontal resultant vector mean	431	0.17	2.83	1.9697938	2.1	237
PC01CABCSPK	DOWN-20010825-HR12	Wind speed: horizontal resultant vector mean	431	0	5.25	2.8840371	3.15	0
PC01CABCSPK	DOWN-20010825-HR19	Wind speed: horizontal resultant vector mean	415	0.93	6.16	3.0110648	2.6	199
PC01CABCSPK	DOWN-20010826-HR08	Wind speed: horizontal resultant vector mean	298	3.63	7.97	5.6023569	5.46	1
PC01CABCSPK	DOWN-20010826-HR12	Wind speed: horizontal resultant vector mean	405	0.37	4.73	2.9515672	2.955	3
PC01CABCSPK	DOWN-20010826-HR19	Wind speed: horizontal resultant vector mean	405	.	.	.	.	405
PC01CABCSPK	DOWN-20010827-HR08	Wind speed: horizontal resultant vector mean	440	1.52	9.92	6.5435227	6.355	0
PC01CABCSPK	DOWN-20010827-HR12	Wind speed: horizontal resultant vector mean	416	.	.	.	.	416

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSPK	DOWN-20010827-HR19	Wind speed: horizontal resultant vector mean	409	0.07	4	2.6384536	2.81	312
PC01CABCSPK	DOWN-20010828-HR08	Wind speed: horizontal resultant vector mean	424	0.1	1.97	0.9594811	0.96	0
PC01CABCSPK	DOWN-20010828-HR19	Wind speed: horizontal resultant vector mean	355	0.73	7.13	4.4661408	5.66	0
PC01CABCSPK	DOWN-20010829-HR08	Wind speed: horizontal resultant vector mean	452	0.09	3.61	1.5712832	1.525	0
PC01CABCSPK	DOWN-20010829-HR12	Wind speed: horizontal resultant vector mean	412	1	5.38	2.815	2.78	0
PC01CABCSPK	DOWN-20010829-HR19	Wind speed: horizontal resultant vector mean	473	0.1	4.63	2.4596406	2.43	0
PC01CABCSPK	DOWN-20010830-HR08	Wind speed: horizontal resultant vector mean	461	0.96	5.26	3.1755432	3.14	10
PC01CABCSPK	DOWN-20010830-HR12	Wind speed: horizontal resultant vector mean	426	2.8	7.91	5.4166432	5.06	0
PC01CABCSPK	DOWN-20010830-HR19	Wind speed: horizontal resultant vector mean	440	0.1	3.73	2.5528409	2.655	0
PC01CABCSPK	DOWN-20010831-HR08	Wind speed: horizontal resultant vector mean	422	0.66	5.63	3.2157109	3.275	0
PC01CABCSPK	DOWN-20010831-HR12	Wind speed: horizontal resultant vector mean	389	3.59	8.86	5.9513625	5.82	0
PC01CABCSPK	FIXED-20010815-HR18	Wind speed: horizontal resultant vector mean	619	0.17	1.17	0.6804404	0.7	233
PC01CABCSPK	FIXED-20010816-HR18	Wind speed: horizontal resultant vector mean	389	3.43	5.27	4.569383	4.76	0
PC01CABCSPK	FIXED-20010817-HR18	Wind speed: horizontal resultant vector mean	551	0	2.7	1.6332123	1.8	0
PC01CABCSPK	FIXED-20010818-HR18	Wind speed: horizontal resultant vector mean	552	1.7	5.16	3.7990807	3.8	106
PC01CABCSPK	FIXED-20010820-HR18	Wind speed: horizontal resultant vector mean	695	2	6.43	4.6437554	4.69	0
PC01CABCSPK	FIXED-20010824-HR18	Wind speed: horizontal resultant vector mean	468	0.33	3.3	2.2032381	2.525	48
PC01CABCSPK	FIXED-20010825-HR19	Wind speed: horizontal resultant vector mean	90	3.93	5.43	4.7132222	4.865	0
PC01CABCSPK	FIXED-20010827-HR18	Wind speed: horizontal resultant vector mean	472	1	3.17	2.7603704	2.8	445
PC01CABCSPK	FIXED-20010828-HR18	Wind speed: horizontal resultant vector mean	535	0.1	2.77	1.3530841	1.2	0
PC01CABCSPK	FIXED-20010829-HR18	Wind speed: horizontal resultant vector mean	423	0.7	1.63	1.1961702	1.23	0
PC01CABCSPK	FIXED-20010830-HR18	Wind speed: horizontal resultant vector mean	453	2.27	4.55	3.04234	3	0
PC01CABCSPK	UP-20010813-HR17	Wind speed: horizontal resultant vector mean	517	0.14	7.16	4.1447776	3.91	0
PC01CABCSPK	UP-20010814-HR11	Wind speed: horizontal resultant vector mean	481	0.3	3.85	1.7758442	1.73	19
PC01CABCSPK	UP-20010814-HR17	Wind speed: horizontal resultant vector mean	421	0.35	9.03	5.5144418	6.7	0
PC01CABCSPK	UP-20010815-HR07	Wind speed: horizontal resultant vector mean	442	0	5.33	3.0065904	2.79	5
PC01CABCSPK	UP-20010815-HR11	Wind speed: horizontal resultant vector mean	415	0.07	3.8	2.1468895	2.39	26
PC01CABCSPK	UP-20010815-HR17	Wind speed: horizontal resultant vector mean	409	0	3.94	1.2074328	1.16	0
PC01CABCSPK	UP-20010816-HR07	Wind speed: horizontal resultant vector mean	413	2.65	9.96	7.8172639	8.5	0
PC01CABCSPK	UP-20010816-HR11	Wind speed: horizontal resultant vector mean	430	0	8.06	4.9683294	4.73	11

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSPK	UP-20010816-HR17	Wind speed: horizontal resultant vector mean	405	2.85	9.42	5.3622469	4.79	0
PC01CABCSPK	UP-20010817-HR07	Wind speed: horizontal resultant vector mean	424	1.26	8.36	5.8308013	5.855	112
PC01CABCSPK	UP-20010817-HR11	Wind speed: horizontal resultant vector mean	437	1.93	9.8	6.514633	6.685	1
PC01CABCSPK	UP-20010817-HR17	Wind speed: horizontal resultant vector mean	256	0	3.89	1.4790196	1.37	103
PC01CABCSPK	UP-20010818-HR17	Wind speed: horizontal resultant vector mean	426	0	6.28	3.7644643	3.925	34
PC01CABCSPK	UP-20010820-HR07	Wind speed: horizontal resultant vector mean	405	0.77	6.13	2.5679178	2.3	40
PC01CABCSPK	UP-20010820-HR11	Wind speed: horizontal resultant vector mean	406	1.79	6.44	4.244389	4.32	5
PC01CABCSPK	UP-20010820-HR17	Wind speed: horizontal resultant vector mean	418	1.28	9.15	5.2535646	5.855	0
PC01CABCSPK	UP-20010824-HR17	Wind speed: horizontal resultant vector mean	460	0.3	4.13	2.5182372	2.47	148
PC01CABCSPK	UP-20010825-HR07	Wind speed: horizontal resultant vector mean	405	0	4.81	2.6195107	2.8	78
PC01CABCSPK	UP-20010825-HR11	Wind speed: horizontal resultant vector mean	379	0	5.6	2.2599145	1.86	145
PC01CABCSPK	UP-20010825-HR17	Wind speed: horizontal resultant vector mean	432	0.17	4.04	2.5426648	2.8	68
PC01CABCSPK	UP-20010826-HR07	Wind speed: horizontal resultant vector mean	419	0	4.8	3.0791447	3.315	267
PC01CABCSPK	UP-20010826-HR11	Wind speed: horizontal resultant vector mean	409	0	6.1	3.6819853	3.47	1
PC01CABCSPK	UP-20010826-HR17	Wind speed: horizontal resultant vector mean	395	0	2.97	1.4931716	1.55	127
PC01CABCSPK	UP-20010827-HR07	Wind speed: horizontal resultant vector mean	406	0.73	8.9	5.9345567	6.01	0
PC01CABCSPK	UP-20010827-HR11	Wind speed: horizontal resultant vector mean	410	1.96	7.41	4.6808831	4.65	25
PC01CABCSPK	UP-20010827-HR17	Wind speed: horizontal resultant vector mean	414	0.07	3.03	1.4201613	1.4	228
PC01CABCSPK	UP-20010828-HR07	Wind speed: horizontal resultant vector mean	433	0.1	3.97	2.0884988	2.4	0
PC01CABCSPK	UP-20010828-HR17	Wind speed: horizontal resultant vector mean	403	0.63	7.1	4.0806948	4.52	0
PC01CABCSPK	UP-20010829-HR07	Wind speed: horizontal resultant vector mean	420	0.09	3.73	1.7862381	1.77	0
PC01CABCSPK	UP-20010829-HR11	Wind speed: horizontal resultant vector mean	426	0.2	3.56	1.9170892	2	0
PC01CABCSPK	UP-20010829-HR17	Wind speed: horizontal resultant vector mean	418	0.4	5.64	2.4961483	2.405	0
PC01CABCSPK	UP-20010830-HR07	Wind speed: horizontal resultant vector mean	424	0.1	4.1	2.8020283	3.07	0
PC01CABCSPK	UP-20010830-HR11	Wind speed: horizontal resultant vector mean	404	2.29	7.35	5.3898936	5.435	28
PC01CABCSPK	UP-20010830-HR17	Wind speed: horizontal resultant vector mean	417	0.9	5.78	3.5100959	3.24	0
PC01CABCSPK	UP-20010831-HR07	Wind speed: horizontal resultant vector mean	414	1.09	6.9	4.0682126	4.28	0
PC01CABCSPK	UP-20010831-HR11	Wind speed: horizontal resultant vector mean	412	1.27	7.19	4.9292233	5.04	0
PC01CABCSPK	DOWN-20010813-HR18	temperature: air	471	20.03	23.36	22.085754	22.44	0
PC01CABCSPK	DOWN-20010814-HR12	temperature: air	407	16.43	23.67	19.016093	19.04	0

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSPK	DOWN-20010814-HR19	temperature: air	425	19.7	23.5	21.347576	20.99	0
PC01CABCSPK	DOWN-20010815-HR08	temperature: air	410	14.88	19.69	16.469828	16.28	3
PC01CABCSPK	DOWN-20010815-HR12	temperature: air	416	16.56	23.35	18.920867	18.78	1
PC01CABCSPK	DOWN-20010815-HR20	temperature: air	411	20.01	22.62	21.26236	21.38	0
PC01CABCSPK	DOWN-20010816-HR08	temperature: air	442	11.01	15.15	13.256099	13.59	19
PC01CABCSPK	DOWN-20010816-HR12	temperature: air	370	12.59	16.26	13.614743	13.46	1
PC01CABCSPK	DOWN-20010817-HR08	temperature: air	429	8.76	13.94	10.292984	9.96	0
PC01CABCSPK	DOWN-20010817-HR12	temperature: air	426	9.37	17.22	11.628169	10.74	0
PC01CABCSPK	DOWN-20010817-HR19	temperature: air	293	10.84	16.71	12.295253	11.98	36
PC01CABCSPK	DOWN-20010818-HR19	temperature: air	262	9.31	13.67	11.193595	11.075	20
PC01CABCSPK	DOWN-20010820-HR08	temperature: air	423	7.99	15.46	10.23253	10.12	0
PC01CABCSPK	DOWN-20010820-HR12	temperature: air	258	8.38	17.28	9.7553846	9.365	24
PC01CABCSPK	DOWN-20010820-HR20	temperature: air	437	10.44	15.97	12.832334	12.43	0
PC01CABCSPK	DOWN-20010824-HR20	temperature: air	481	8.96	16.31	12.246889	12.07	2
PC01CABCSPK	DOWN-20010825-HR08	temperature: air	431	9.36	15.97	12.335963	12.37	0
PC01CABCSPK	DOWN-20010825-HR12	temperature: air	431	11.73	18.73	14.312738	13.81	0
PC01CABCSPK	DOWN-20010825-HR19	temperature: air	415	15.31	18.4	16.674916	16.67	0
PC01CABCSPK	DOWN-20010826-HR08	temperature: air	298	12.38	15.02	13.293434	13.1	1
PC01CABCSPK	DOWN-20010826-HR12	temperature: air	405	15.16	21.93	16.969082	16.35	2
PC01CABCSPK	DOWN-20010826-HR19	temperature: air	405	16.87	19.85	18.626148	18.72	0
PC01CABCSPK	DOWN-20010827-HR08	temperature: air	440	11.7	16.32	13.728727	13.935	0
PC01CABCSPK	DOWN-20010827-HR12	temperature: air	416	11.85	19.77	14.438678	13.85	0
PC01CABCSPK	DOWN-20010827-HR19	temperature: air	409	11.93	17.35	15.013032	15.56	0
PC01CABCSPK	DOWN-20010828-HR08	temperature: air	424	11.33	16.83	13.137547	12.925	0
PC01CABCSPK	DOWN-20010828-HR19	temperature: air	355	14.56	18.37	16.626507	16.77	0
PC01CABCSPK	DOWN-20010829-HR08	temperature: air	452	11.52	18.11	14.051482	14.175	0
PC01CABCSPK	DOWN-20010829-HR12	temperature: air	412	13.09	21.02	15.798083	15.425	0
PC01CABCSPK	DOWN-20010829-HR19	temperature: air	473	16.38	19.04	17.694207	17.9	0
PC01CABCSPK	DOWN-20010830-HR08	temperature: air	461	13.47	18.11	15.065371	14.77	3
PC01CABCSPK	DOWN-20010830-HR12	temperature: air	426	14.07	19.36	16.10993	16.075	0

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSLPK	DOWN-20010830-HR19	temperature: air	440	13.36	20.07	16.282841	16.09	0
PC01CABCSLPK	DOWN-20010831-HR08	temperature: air	422	8.34	16.66	11.293981	10.63	0
PC01CABCSLPK	DOWN-20010831-HR12	temperature: air	389	8.67	16.56	11.864216	11.38	0
PC01CABCSLPK	FIXED-20010815-HR18	temperature: air	619	21.19	22.59	22.14475	22.29	0
PC01CABCSLPK	FIXED-20010816-HR18	temperature: air	389	12.91	13.62	13.303213	13.32	0
PC01CABCSLPK	FIXED-20010817-HR18	temperature: air	551	10.83	11.64	11.347931	11.42	0
PC01CABCSLPK	FIXED-20010818-HR18	temperature: air	552	9.21	9.74	9.4322863	9.425	84
PC01CABCSLPK	FIXED-20010820-HR18	temperature: air	695	10.44	11.67	11.076475	11.05	0
PC01CABCSLPK	FIXED-20010824-HR18	temperature: air	468	8.94	9.13	9.0516026	9.05	0
PC01CABCSLPK	FIXED-20010825-HR19	temperature: air	90	15.25	15.54	15.408667	15.43	0
PC01CABCSLPK	FIXED-20010827-HR18	temperature: air	472	11.89	12.65	12.276886	12.32	0
PC01CABCSLPK	FIXED-20010828-HR18	temperature: air	535	14.31	14.9	14.646505	14.67	0
PC01CABCSLPK	FIXED-20010829-HR18	temperature: air	423	16.41	16.66	16.549007	16.55	0
PC01CABCSLPK	FIXED-20010830-HR18	temperature: air	453	12.81	13.65	13.369691	13.43	0
PC01CABCSLPK	UP-20010813-HR17	temperature: air	517	20.49	26.13	22.994043	23.03	0
PC01CABCSLPK	UP-20010814-HR11	temperature: air	481	15.8	21.84	18.121075	18.2	16
PC01CABCSLPK	UP-20010814-HR17	temperature: air	421	19.44	24.41	22.762755	23.4	0
PC01CABCSLPK	UP-20010815-HR07	temperature: air	442	15.1	16.52	15.858322	15.91	1
PC01CABCSLPK	UP-20010815-HR11	temperature: air	415	15.65	22.54	17.982677	18.17	19
PC01CABCSLPK	UP-20010815-HR17	temperature: air	409	19.41	24.58	22.052127	22.31	0
PC01CABCSLPK	UP-20010816-HR07	temperature: air	413	11.89	15.13	13.840775	13.97	0
PC01CABCSLPK	UP-20010816-HR11	temperature: air	430	11.56	16.07	13.18223	13.16	13
PC01CABCSLPK	UP-20010816-HR17	temperature: air	405	13.13	17.16	14.101683	14.015	1
PC01CABCSLPK	UP-20010817-HR07	temperature: air	424	8.25	13.15	9.9759198	9.905	0
PC01CABCSLPK	UP-20010817-HR11	temperature: air	437	8.59	14.62	10.79595	10.51	0
PC01CABCSLPK	UP-20010817-HR17	temperature: air	256	11.43	19.17	15.124195	15.115	20
PC01CABCSLPK	UP-20010818-HR17	temperature: air	426	9.65	18.96	13.64762	13.29	31
PC01CABCSLPK	UP-20010820-HR07	temperature: air	405	7.94	12.34	10.140338	10.35	20
PC01CABCSLPK	UP-20010820-HR11	temperature: air	406	8.34	17.27	11.195725	10.2	6
PC01CABCSLPK	UP-20010820-HR17	temperature: air	418	10.69	19.18	13.686507	13.005	0

Site ID: standard	Flight ID	variable	number of obs	minimum	maximum	mean	median	number of missing values
PC01CABCSLPK	UP-20010824-HR17	temperature: air	460	9.01	18.78	12.798217	12.29	0
PC01CABCSLPK	UP-20010825-HR07	temperature: air	405	9.31	14.81	12.19335	12.285	5
PC01CABCSLPK	UP-20010825-HR11	temperature: air	379	11.36	20.34	14.377863	13.58	0
PC01CABCSLPK	UP-20010825-HR17	temperature: air	432	15.27	18.97	17.082593	17.1	0
PC01CABCSLPK	UP-20010826-HR07	temperature: air	419	12.35	15.91	13.822758	13.82	2
PC01CABCSLPK	UP-20010826-HR11	temperature: air	409	13.96	19.77	15.852426	15.54	5
PC01CABCSLPK	UP-20010826-HR17	temperature: air	395	17.47	23.1	19.570506	19.15	0
PC01CABCSLPK	UP-20010827-HR07	temperature: air	406	11.7	15.09	13.572217	13.655	0
PC01CABCSLPK	UP-20010827-HR11	temperature: air	410	11.64	18.88	14.297951	13.375	0
PC01CABCSLPK	UP-20010827-HR17	temperature: air	414	12.55	19.98	16.055556	16.075	0
PC01CABCSLPK	UP-20010828-HR07	temperature: air	433	11.09	14.87	12.678684	12.42	0
PC01CABCSLPK	UP-20010828-HR17	temperature: air	403	14.18	20.69	16.457717	16.39	0
PC01CABCSLPK	UP-20010829-HR07	temperature: air	420	11.64	15.42	13.508976	13.725	0
PC01CABCSLPK	UP-20010829-HR11	temperature: air	426	12.41	19.52	14.870986	14.645	0
PC01CABCSLPK	UP-20010829-HR17	temperature: air	418	16.33	21.92	18.115574	17.86	0
PC01CABCSLPK	UP-20010830-HR07	temperature: air	424	13.4	15.31	14.473491	14.56	0
PC01CABCSLPK	UP-20010830-HR11	temperature: air	404	13.86	19.64	15.674364	15.24	19
PC01CABCSLPK	UP-20010830-HR17	temperature: air	417	13.45	20.16	16.416787	16.43	0
PC01CABCSLPK	UP-20010831-HR07	temperature: air	414	8.71	14.82	11.380894	10.945	0
PC01CABCSLPK	UP-20010831-HR11	temperature: air	412	8.12	18.01	11.993592	11.59	0

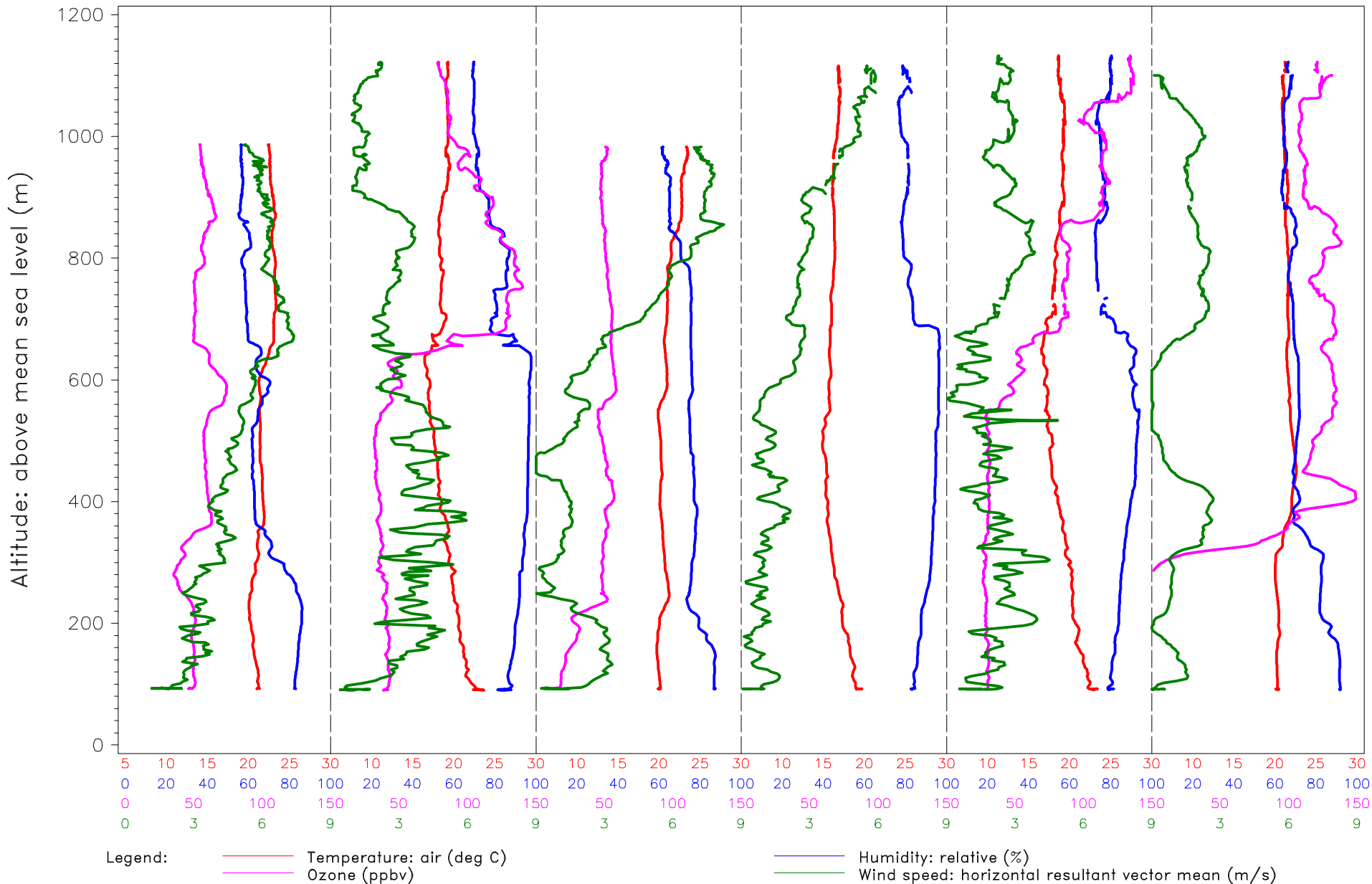
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02DEC2003

Site ID: standard=PC01CABCSLPK

Time Zone: PDT

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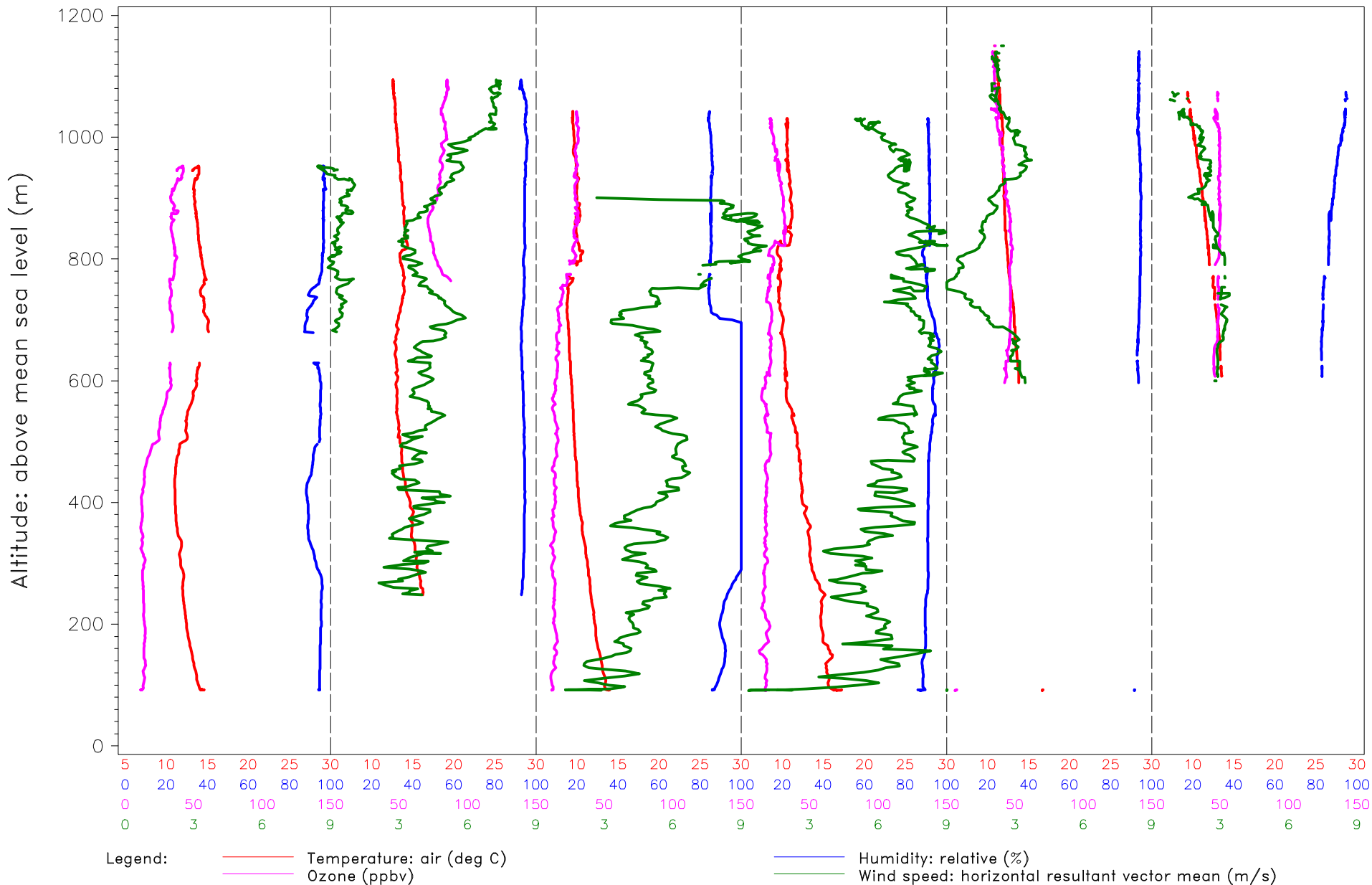
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02DEC2003

Site ID: standard=PC01CABCSLPK

Time Zone: PDT

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Start Date-Time:	2001/08/16 8:40	2001/08/16 12:20	2001/08/17 8:42	2001/08/17 12:29	2001/08/17 19:46	2001/08/18 19:49
End Date-Time:	2001/08/16 9:56	2001/08/16 13:23	2001/08/17 9:55	2001/08/17 13:42	2001/08/17 20:59	2001/08/18 20:33



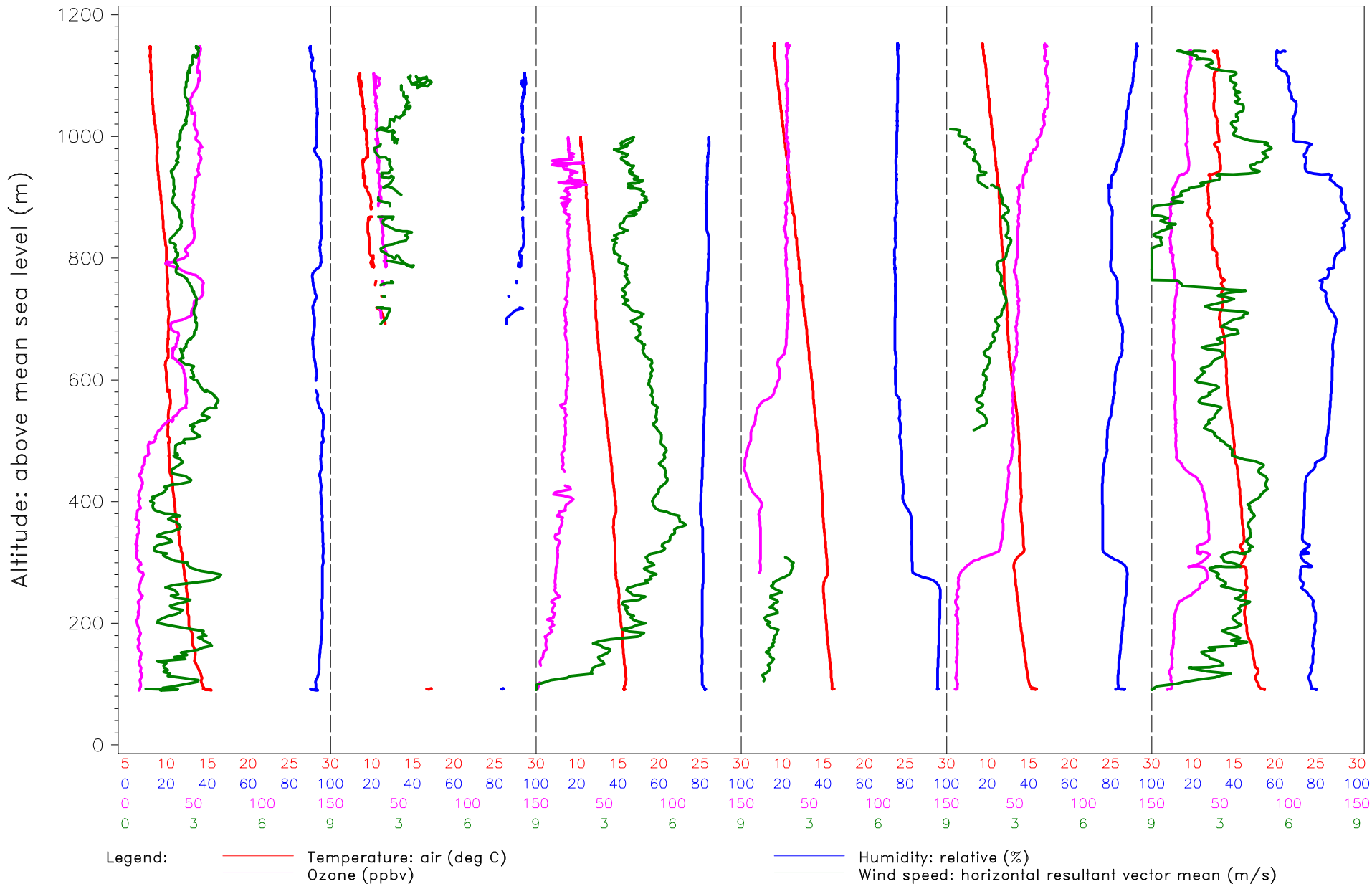
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Site ID: standard=PC01CABCSLPK

Time Zone: PDT

Flight ID:	DOWN-20010820-HR08	DOWN-20010820-HR12	DOWN-20010820-HR20	DOWN-20010824-HR20	DOWN-20010825-HR08	DOWN-20010825-HR12
Start Date-Time:	2001/08/20 8:17	2001/08/20 12:14	2001/08/20 20:07	2001/08/24 19:40	2001/08/25 8:13	2001/08/25 12:27
End Date-Time:	2001/08/20 9:29	2001/08/20 13:29	2001/08/20 21:22	2001/08/24 21:02	2001/08/25 9:26	2001/08/25 13:40



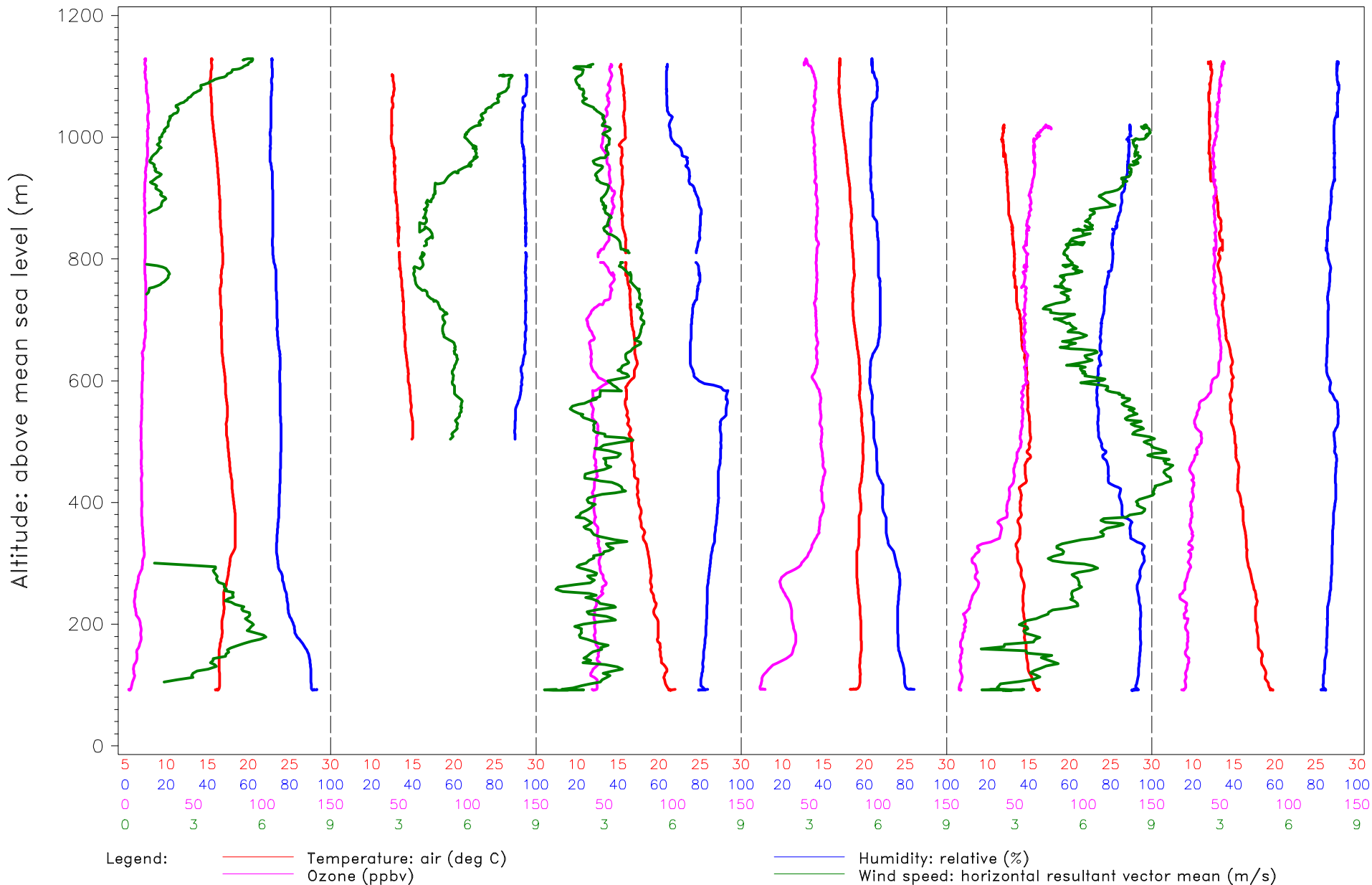
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02DEC2003

Site ID: standard=PC01CABCSPK

Time Zone: PDT

Flight ID:	DOWN-20010825-HR19	DOWN-20010826-HR08	DOWN-20010826-HR12	DOWN-20010826-HR19	DOWN-20010827-HR08	DOWN-20010827-HR12
Start Date-Time:	2001/08/25 19:38	2001/08/26 8:20	2001/08/26 12:14	2001/08/26 19:32	2001/08/27 8:16	2001/08/27 12:07
End Date-Time:	2001/08/25 20:49	2001/08/26 9:11	2001/08/26 13:23	2001/08/26 20:40	2001/08/27 9:30	2001/08/27 13:18



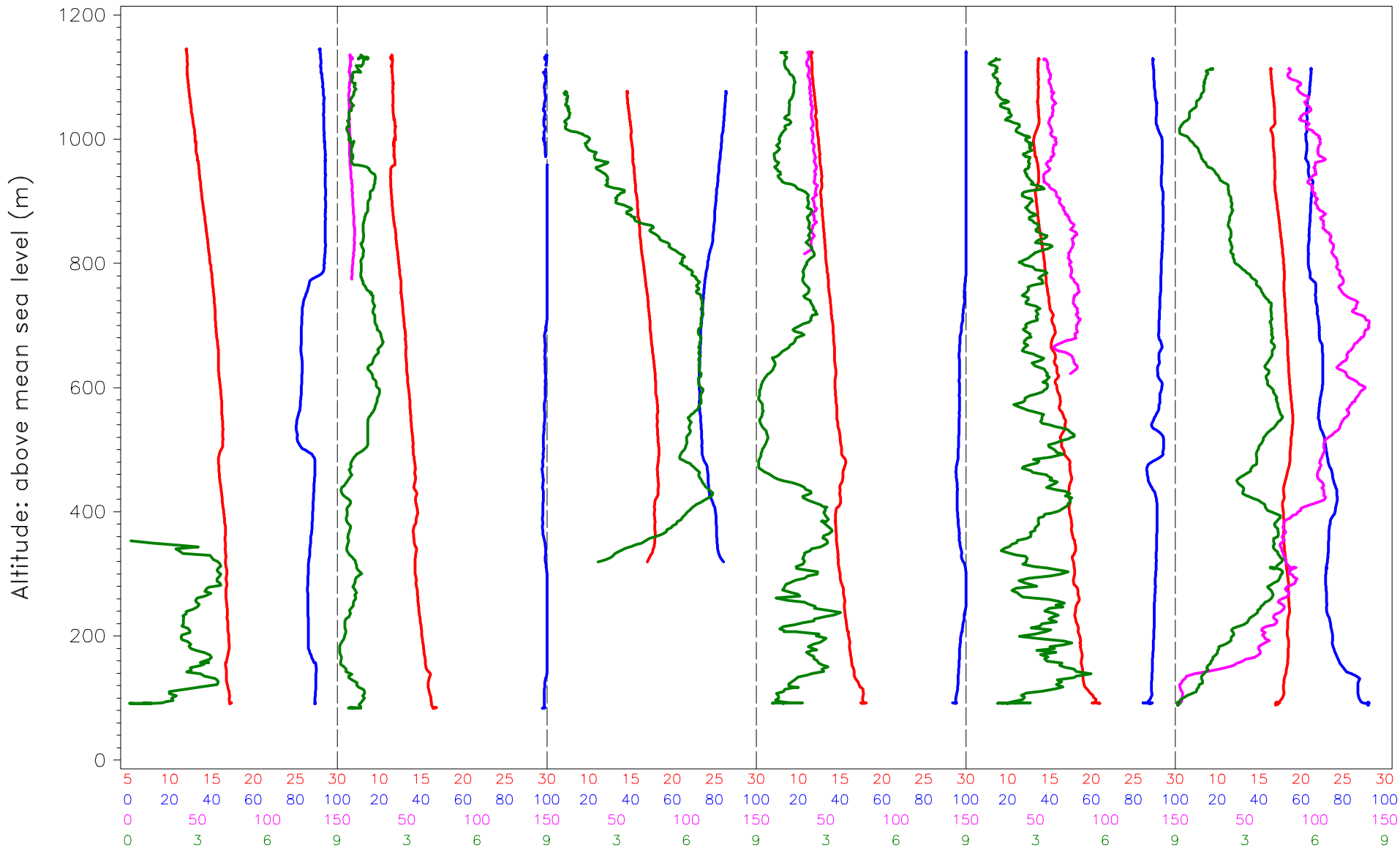
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Site ID: standard=PC01CABCSPK

Time Zone: PDT

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Start Date-Time:	2001/08/27 19:36	2001/08/28 8:17	2001/08/28 19:31	2001/08/29 8:14	2001/08/29 12:17	2001/08/29 19:28
End Date-Time:	2001/08/27 20:45	2001/08/28 9:27	2001/08/28 20:31	2001/08/29 9:29	2001/08/29 13:26	2001/08/29 20:47



Legend:
— Temperature: air (deg C)
— Humidity: relative (%)
— Ozone (ppbv)
— Wind speed: horizontal resultant vector mean (m/s)

NAtChem Vertical Profiles

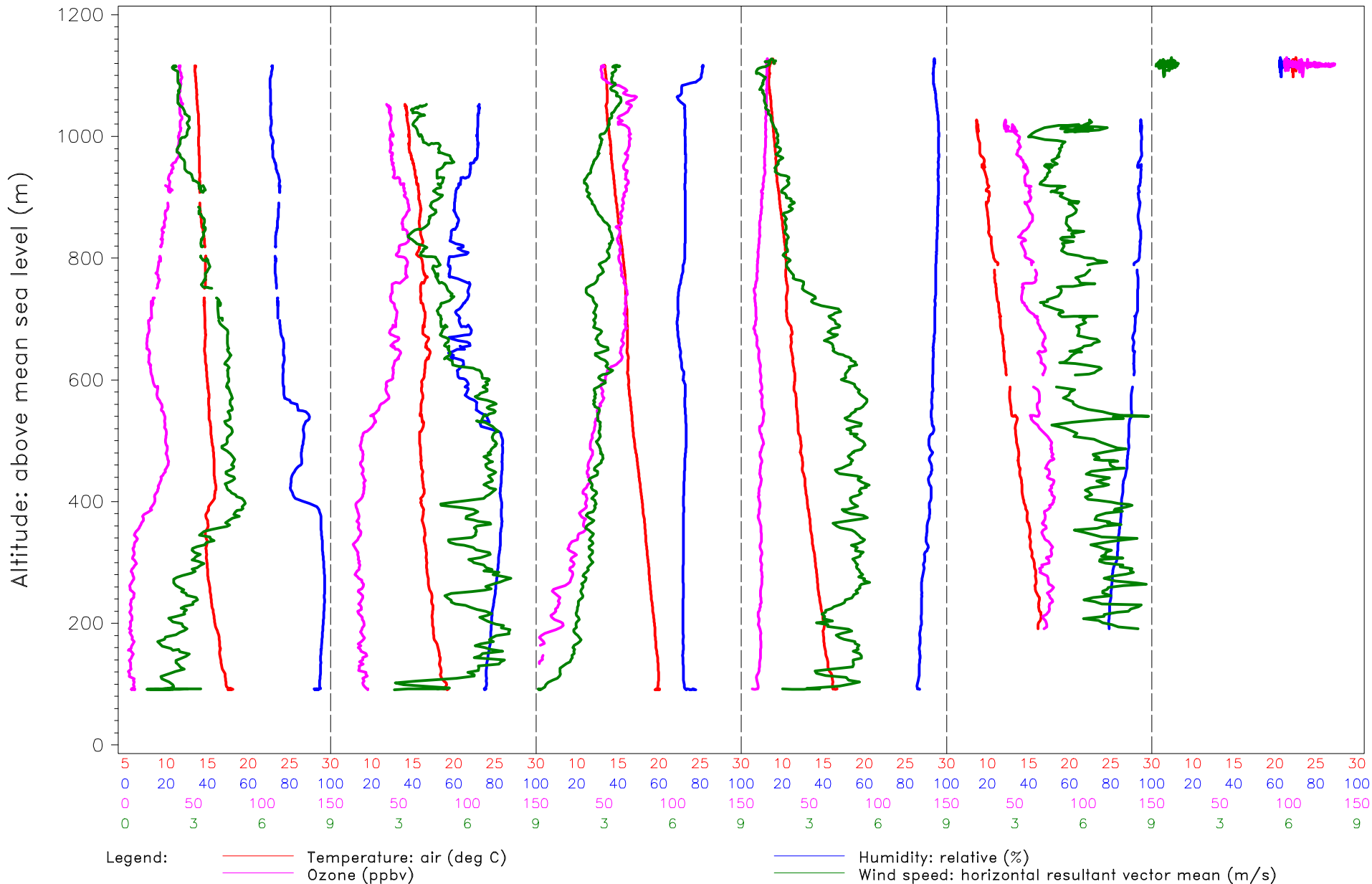
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Site ID: standard=PC01CABCSLPK

Time Zone: PDT

Flight ID:	DOWN-20010830-HR08	DOWN-20010830-HR12	DOWN-20010830-HR19	DOWN-20010831-HR08	DOWN-20010831-HR12	FIXED-20010815-HR18
Start Date-Time:	2001/08/30 8:19	2001/08/30 12:10	2001/08/30 19:30	2001/08/31 8:09	2001/08/31 12:10	2001/08/15 18:14
End Date-Time:	2001/08/30 9:37	2001/08/30 13:22	2001/08/30 20:43	2001/08/31 9:19	2001/08/31 13:15	2001/08/15 19:58



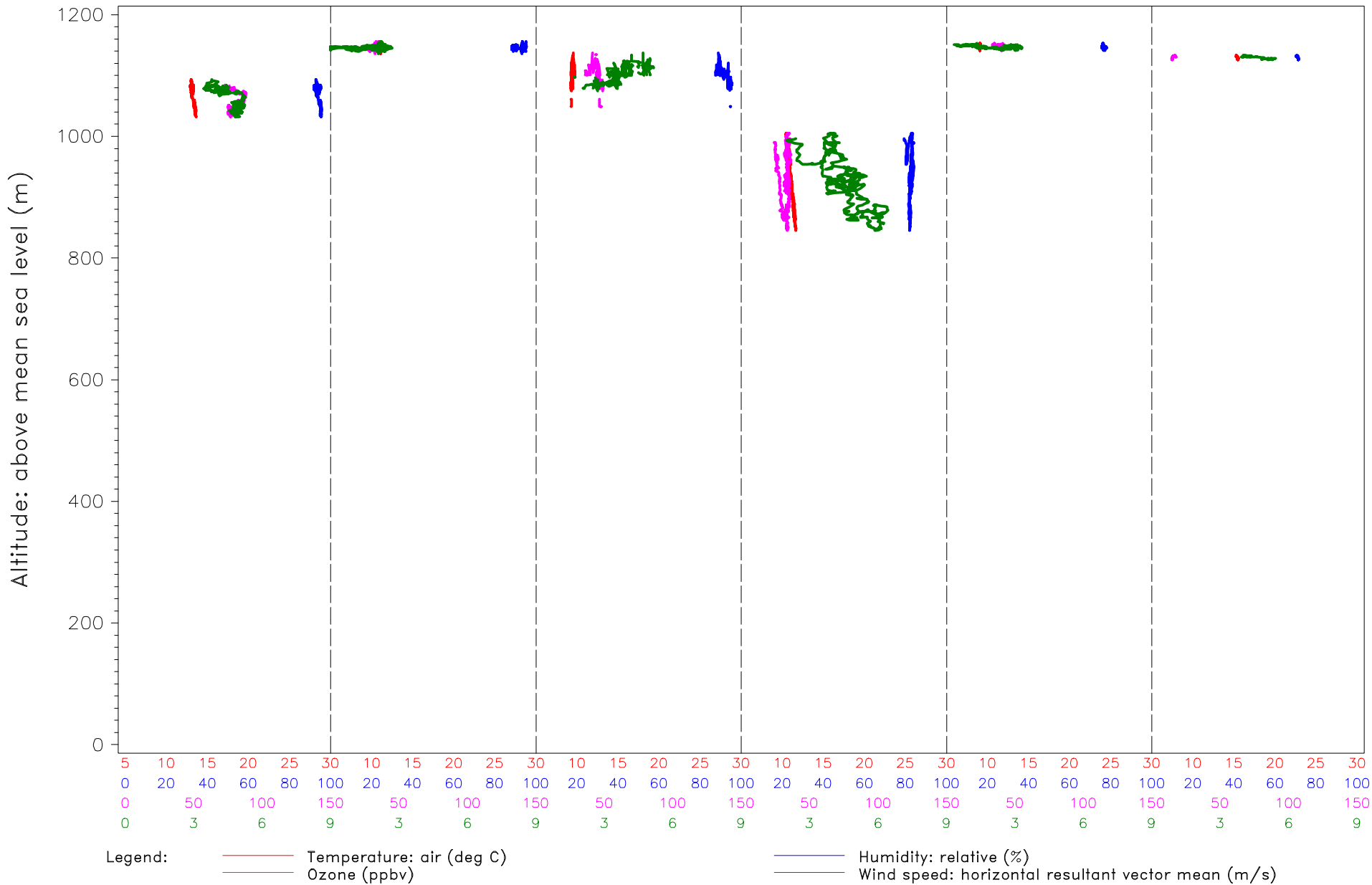
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Site ID: standard=PC01CABCSLPK

Time Zone: PDT

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Start Date-Time:	2001/08/16 18:12	2001/08/17 18:11	2001/08/18 18:13	2001/08/20 18:08	2001/08/24 18:20	2001/08/25 19:22
End Date-Time:	2001/08/16 19:18	2001/08/17 19:45	2001/08/18 19:47	2001/08/20 20:06	2001/08/24 19:40	2001/08/25 19:38



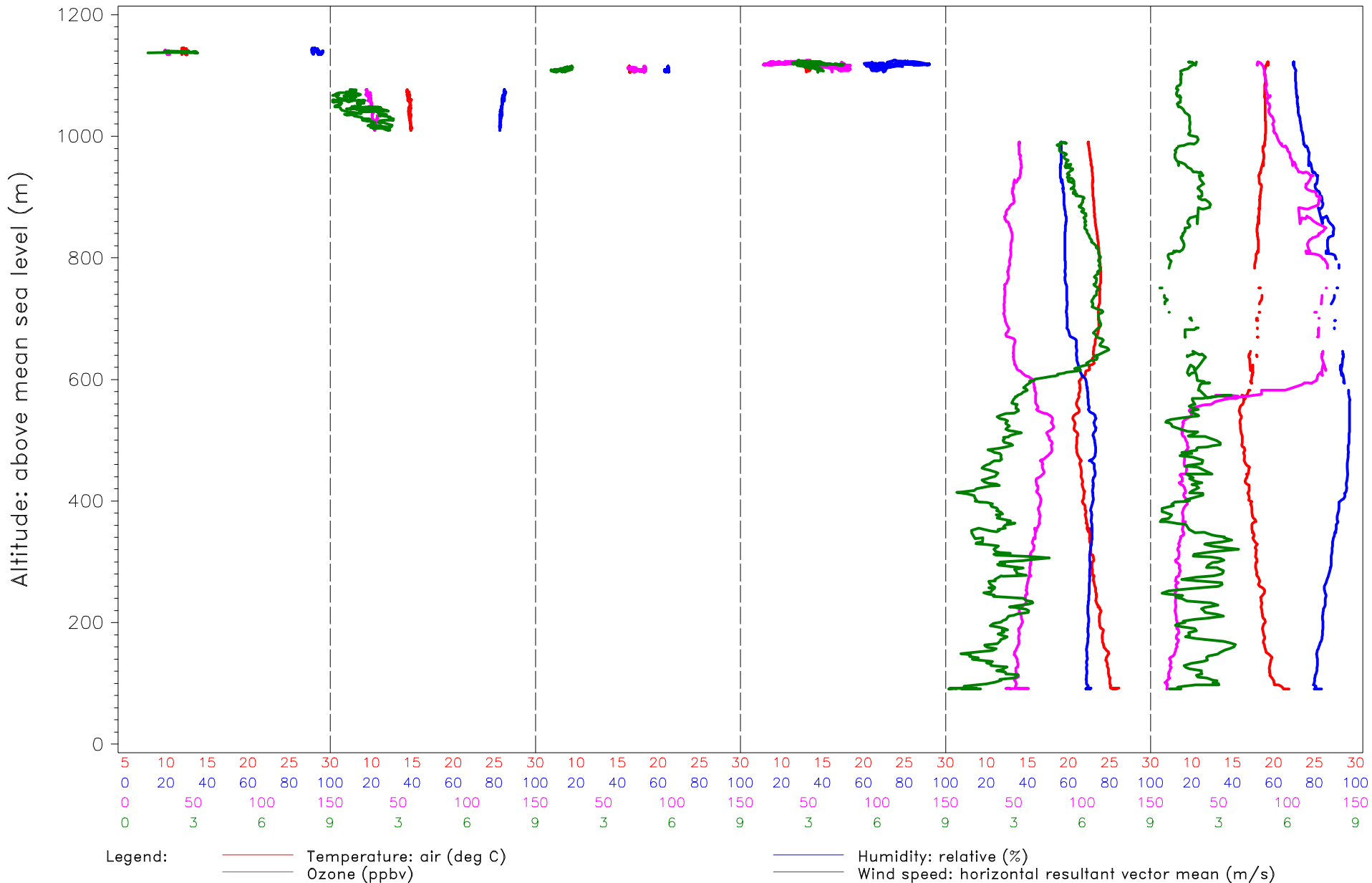
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Site ID: standard=PC01CABCSLPK

Time Zone: PDT

Flight ID:	FIXED-20010827-HR18	FIXED-20010828-HR18	FIXED-20010829-HR18	FIXED-20010830-HR18	UP-20010813-HR17	UP-20010814-HR11
Start Date-Time:	2001/08/27 18:15	2001/08/28 18:01	2001/08/29 18:16	2001/08/30 18:13	2001/08/13 17:03	2001/08/14 11:00
End Date-Time:	2001/08/27 19:35	2001/08/28 19:30	2001/08/29 19:27	2001/08/30 19:29	2001/08/13 18:31	2001/08/14 12:21



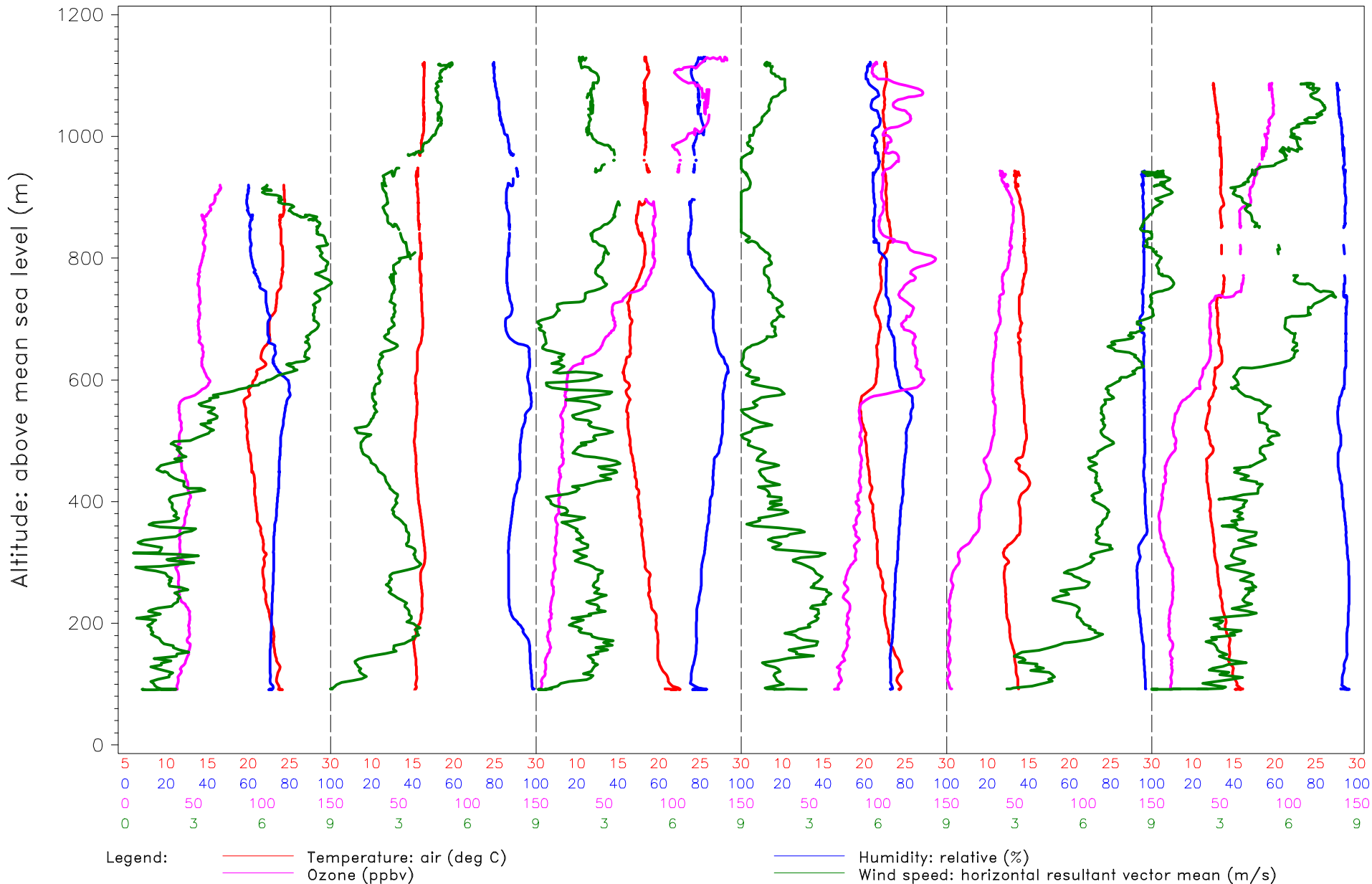
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02DEC2003

Site ID: standard=PC01CABCSLPK

Time Zone: PDT

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Start Date-Time:	2001/08/14 17:10	2001/08/15 7:12	2001/08/15 10:58	2001/08/15 17:00	2001/08/16 7:29	2001/08/16 11:06
End Date-Time:	2001/08/14 18:21	2001/08/15 8:27	2001/08/15 12:09	2001/08/15 18:09	2001/08/16 8:39	2001/08/16 12:19



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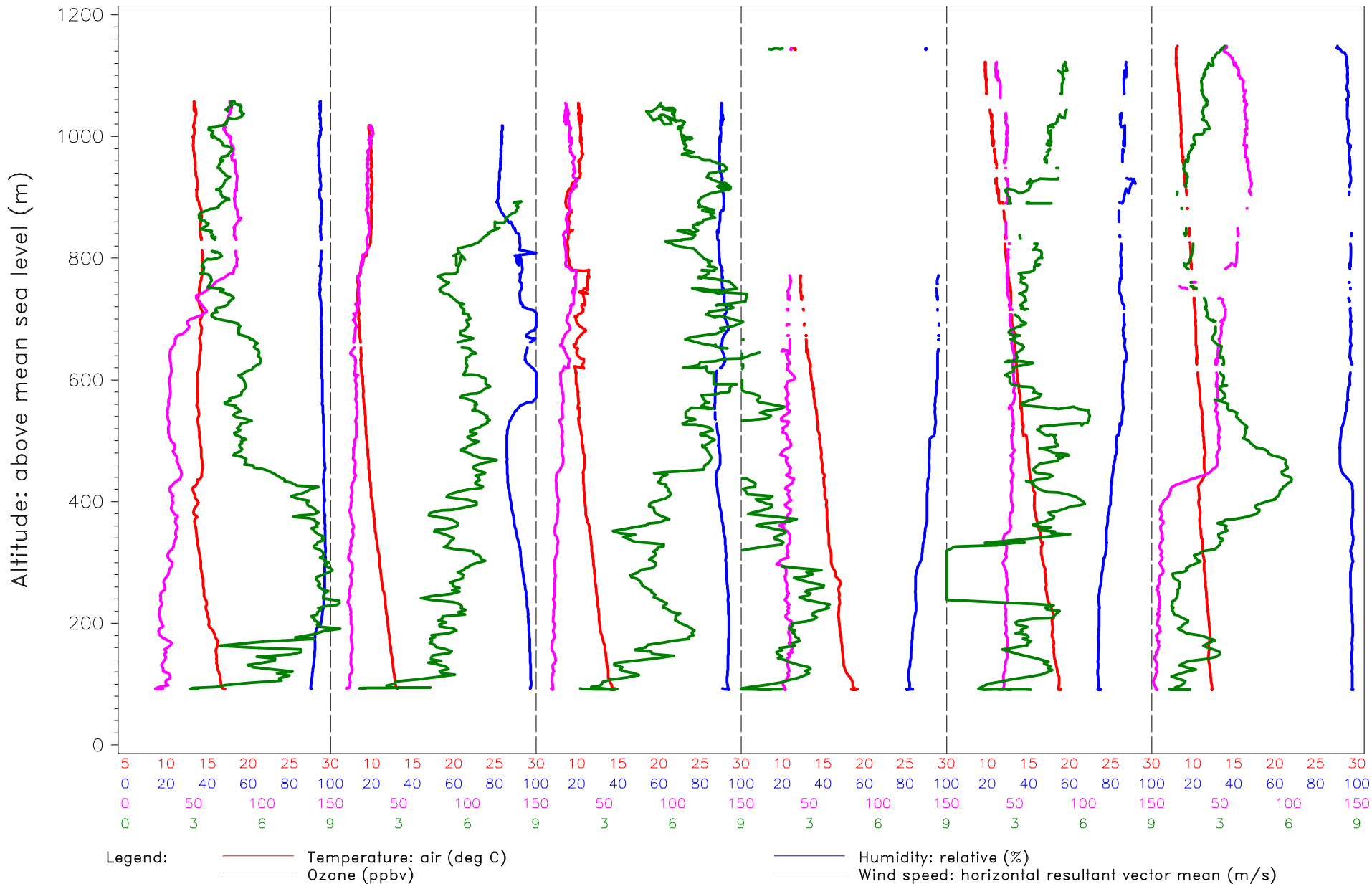
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Time Zone: PDT

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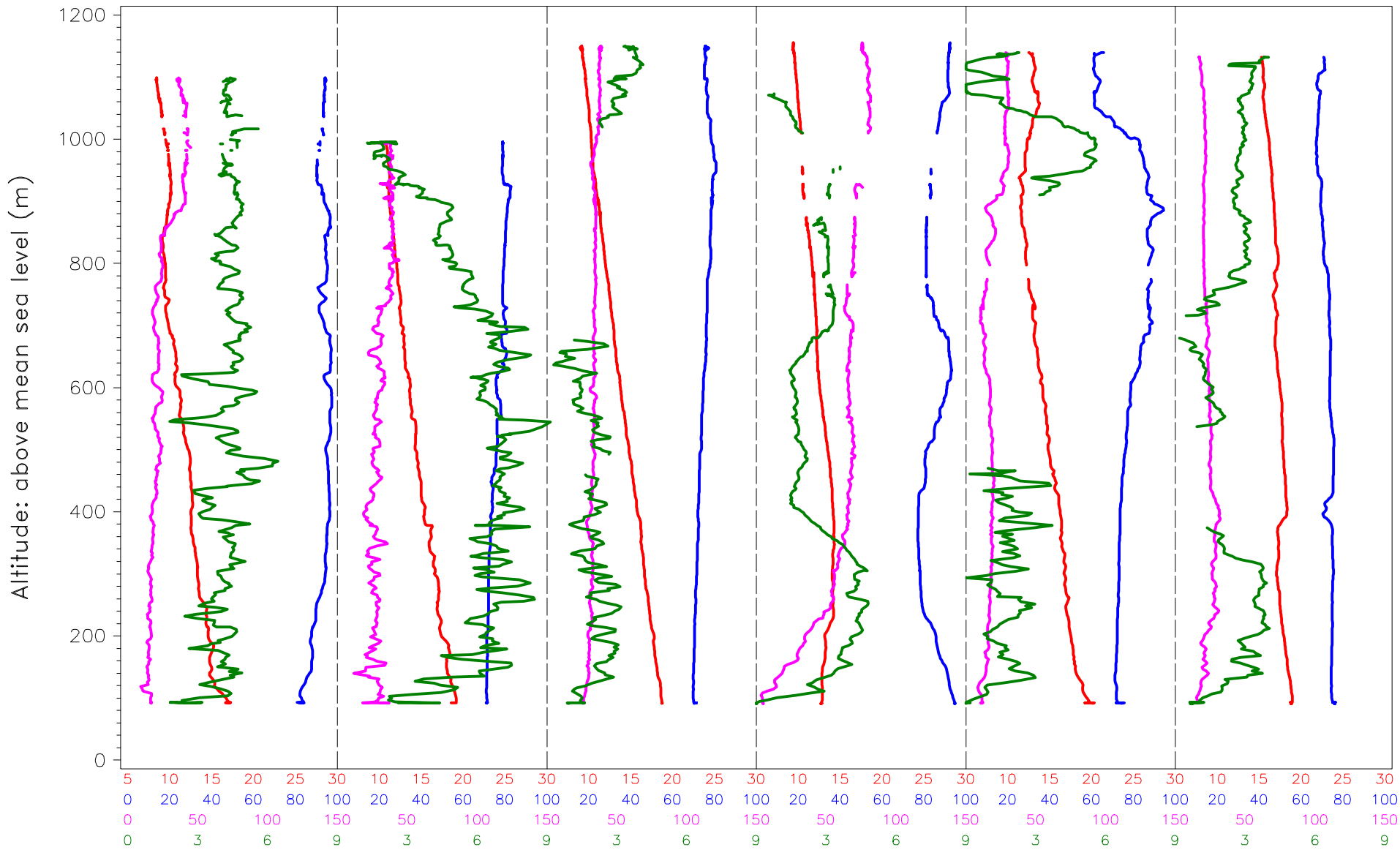
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Site ID: standard=PC01CABCSLPK

Time Zone: PDT

Flight ID:	UP-20010820-HR11	UP-20010820-HR17	UP-20010824-HR17	UP-20010825-HR07	UP-20010825-HR11	UP-20010825-HR17
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End Date-Time:	2001/08/20 12:13	2001/08/20 18:07	2001/08/24 18:20	2001/08/25 8:12	2001/08/25 12:26	2001/08/25 19:21



Legend:
— Temperature: air (deg C)
— Ozone (ppbv)
— Humidity: relative (%)
— Wind speed: horizontal resultant vector mean (m/s)

NAtChem Vertical Profiles Pacific2001

02DEC2003

Site ID: standard=PC01CABCSLPK

Time Zone: PDT

Flight ID: UP-20010826-HR07

UP-20010826-HR11

UP-20010826-HR17

UP-20010827-HR07

UP-20010827-HR11

UP-20010827-HR17

Start Date-Time: 2001/08/26 7:07

2001/08/26 11:04

2001/08/26 16:59

2001/08/27 7:05

2001/08/27 10:57

2001/08/27 17:04

End Date-Time: 2001/08/26 8:18

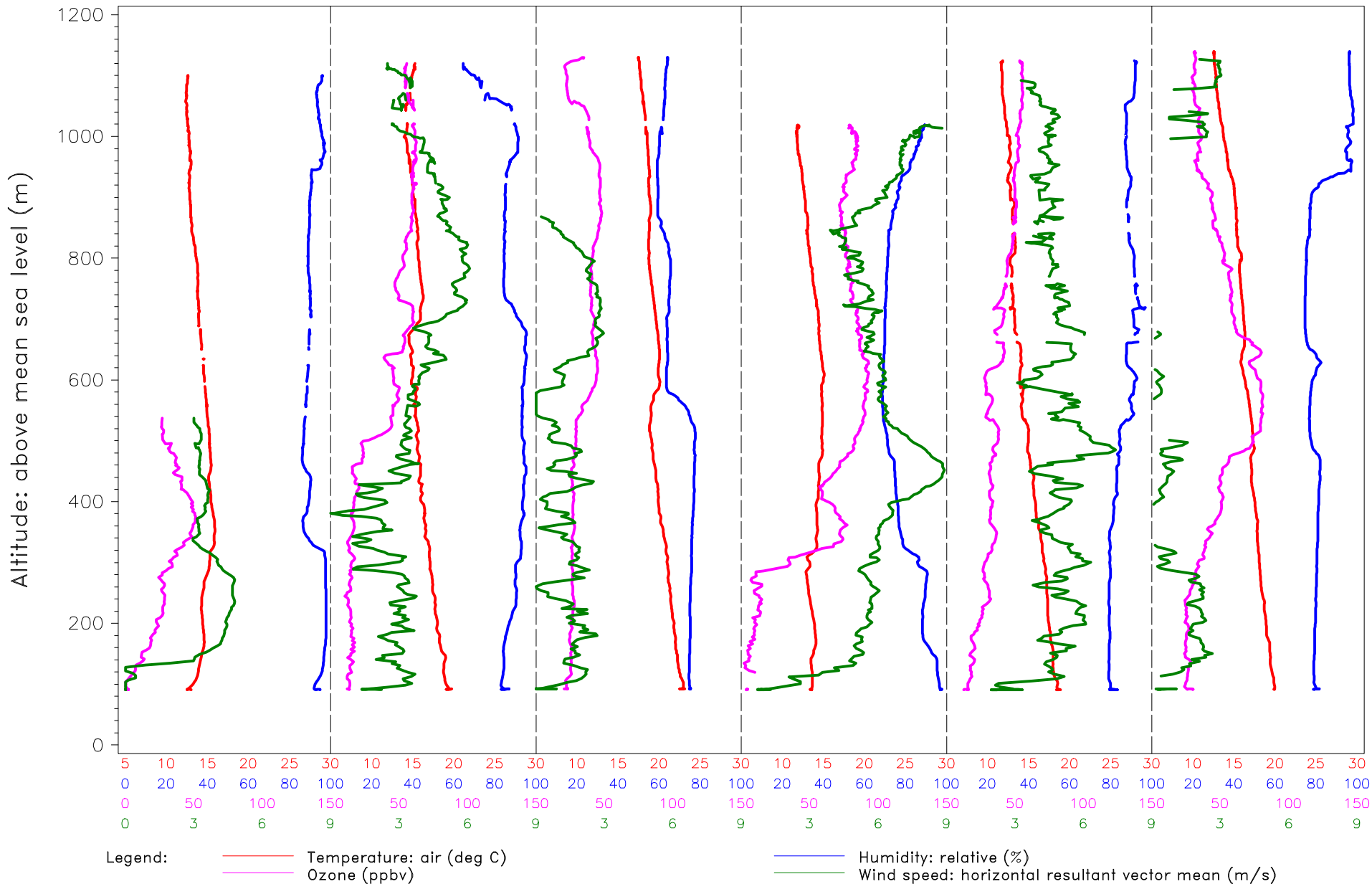
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2001/08/26 18:06

2001/08/27 8:14

2001/08/27 12:06

2001/08/27 18:14



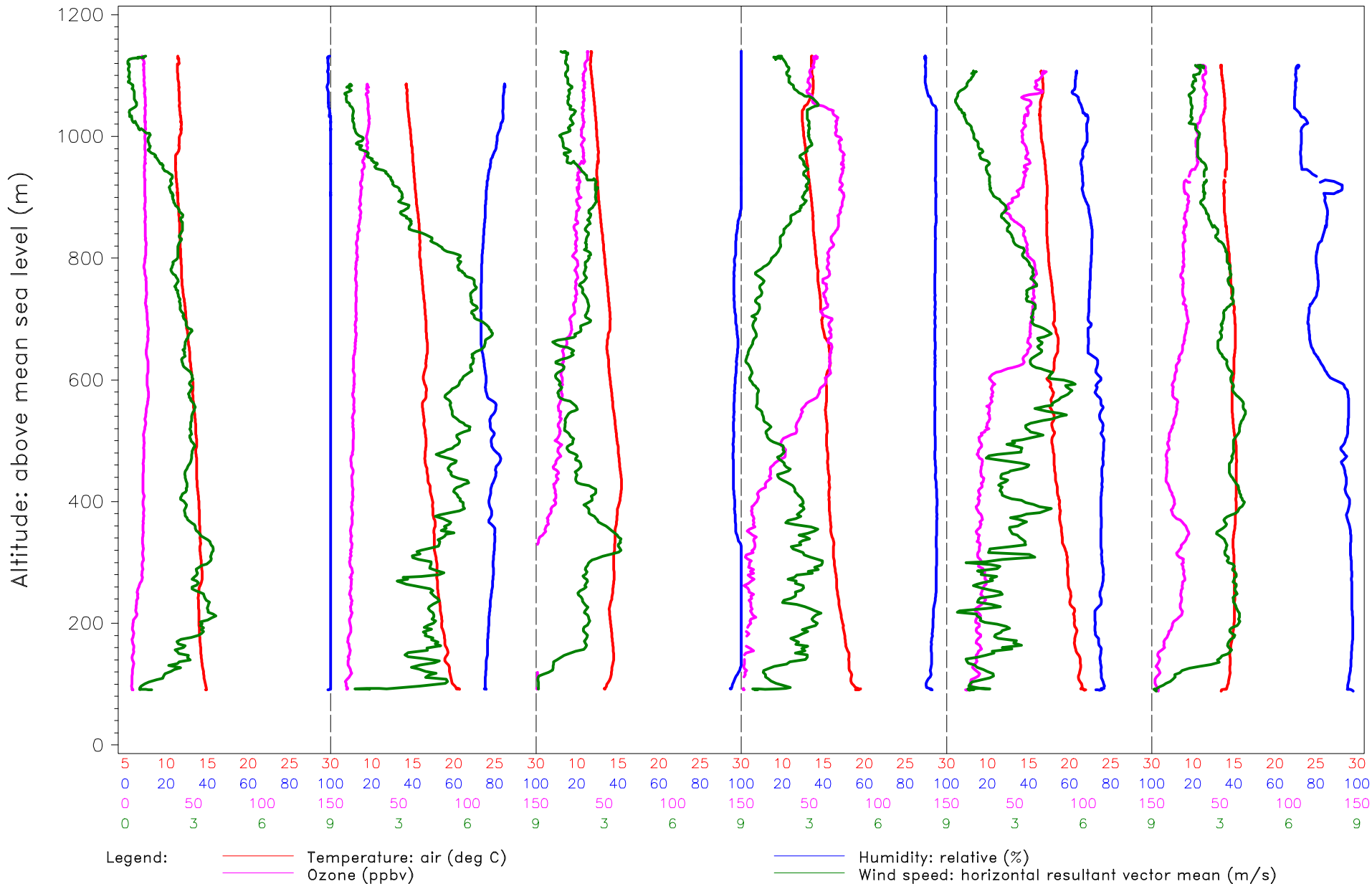
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Site ID: standard=PC01CABCSLPK

Time Zone: PDT

Flight ID:	UP-20010828-HR07	UP-20010828-HR17	UP-20010829-HR07	UP-20010829-HR11	UP-20010829-HR17	UP-20010830-HR07
Start Date-Time:	2001/08/28 7:03	2001/08/28 16:52	2001/08/29 7:02	2001/08/29 11:05	2001/08/29 17:06	2001/08/30 7:07
End Date-Time:	2001/08/28 8:15	2001/08/28 18:00	2001/08/29 8:13	2001/08/29 12:17	2001/08/29 18:16	2001/08/30 8:18



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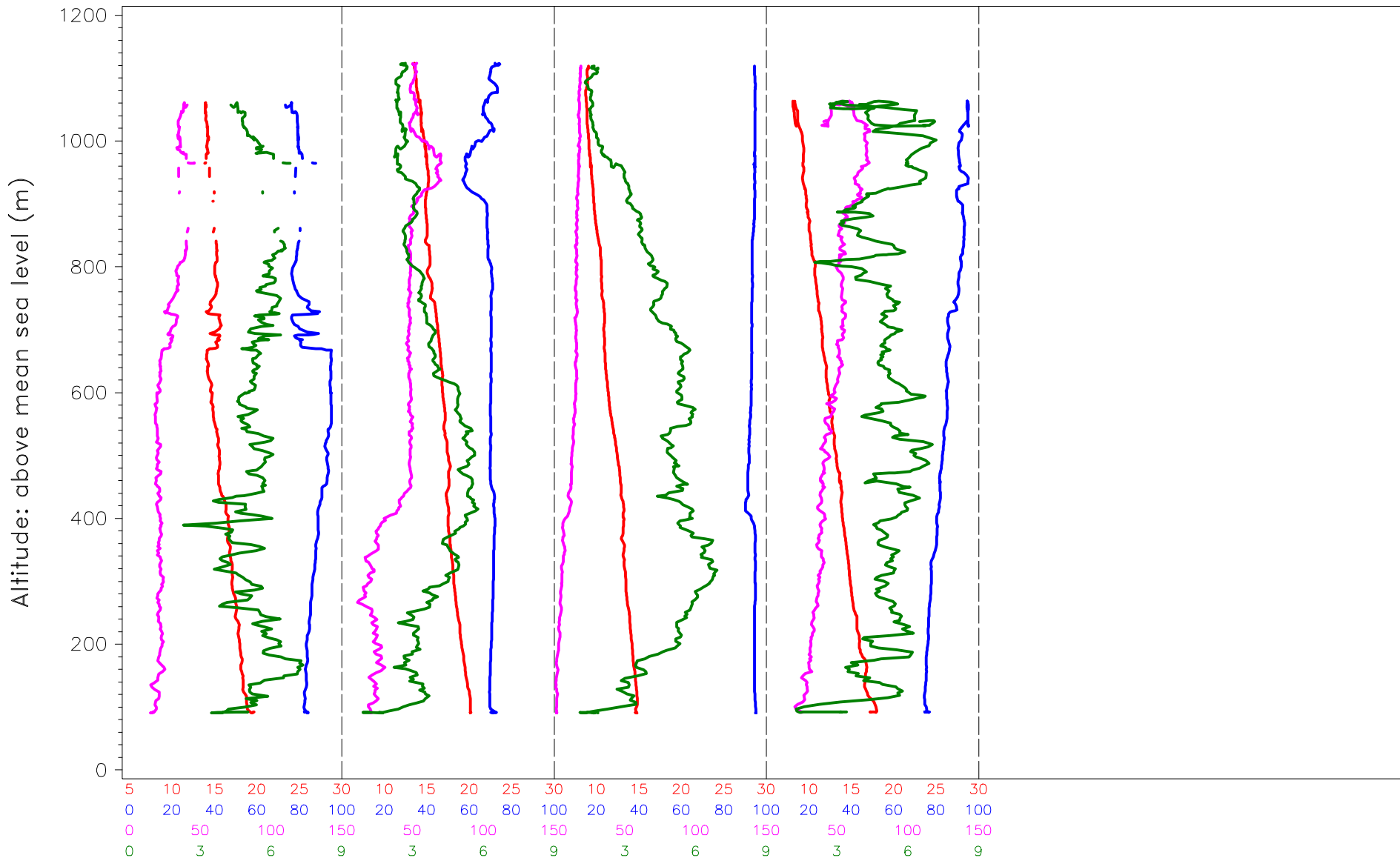
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Site ID: standard=PC01CABCSPK

Time Zone: PDT

Flight ID:	UP-20010830-HR11	UP-20010830-HR17	UP-20010831-HR07	UP-20010831-HR11
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End Date-Time:	2001/08/30 12:10	2001/08/30 18:12	2001/08/31 8:08	2001/08/31 12:09



Legend:
— Temperature: air (deg C)
— Ozone (ppbv)
— Humidity: relative (%)
— Wind speed: horizontal resultant vector mean (m/s)