

College of the Desert Meteorological Data

March 2014

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar wind Speed
Units: mph
Channel: 8

Site: College of the Desert (data subject to change)
Validation Level: B
Month: March
Printout Date: 04-01-2014
Year: 2014
Printout Time: 11:50:10
Time Zone: PST
Output File Name: CODB0314.8

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	6.0	9.7	12.8	11.2	3.9	4.6	1.9	2.8	2.2	2.9	4.5	7.9	5.2	4.4	9.9	11.7	8.4	6.7	4.2	5.1	2.3	2.6	3.3	2.7	1.9	12.8	5.7
2	2.8	2.2	3.4	3.1	3.2	4.0	3.6	3.3	1.5	1.9	2.8	3.6	3.1	2.9	3.1	5.3	5.6	3.1	2.3	1.8	4.5	5.8	4.0	4.3	1.5	5.8	3.4
3	6.4	7.0	8.0	7.6	8.5	7.4	5.4	6.2	9.0	8.0	6.8	3.2	3.3	3.0	4.0	6.5	5.4	4.7	4.6	4.2	4.6	4.1	4.2	5.4	3.0	9.0	5.7
4	6.5	4.8	6.3	6.3	5.6	6.7	4.4	2.8	2.5	3.2	4.0	5.7	8.1	8.4	7.2	9.1	10.2	10.7	7.5	7.5	10.2	9.9	10.2	11.7	2.5	11.7	7.1
5	11.6	12.0	11.1	10.3	10.6	10.0	9.5	10.3	9.3	7.3	2.9	2.3	5.4	7.3	7.8	8.0	6.4	3.6	1.5	3.9	4.0	2.4	3.0	3.1	1.5	12.0	6.8
6	0.7	4.6	8.4	8.3	7.6	5.7	2.7	1.6	1.8	2.1	1.7	2.4	2.8	5.4	5.2	5.2	4.1	4.4	7.9	12.6	12.9	12.2	12.7	15.0	0.7	15.0	6.2
7	14.4	9.3	12.2	14.0	10.5	10.1	9.3	9.5	10.8	9.4	8.3	11.2	9.0	9.5	9.2	9.8	11.9	12.6	9.0	6.0	5.9	6.0	7.8	5.1	5.1	14.4	9.6
8	4.4	7.9	7.6	8.6	8.8	8.5	6.8	8.8	8.7	9.9	8.5	6.9	10.8	9.4	10.6	8.9	7.3	8.5	7.9	7.6	7.9	7.2	5.7	7.8	4.4	10.8	8.1
9	8.8	8.9	5.4	5.7	7.4	8.6	5.3	4.4	2.3	3.8	7.0	7.3	6.4	5.8	5.6	5.0	4.6	2.6	1.9	1.6	2.2	2.7	4.3	5.2	1.6	8.9	5.1
10	7.4	6.3	7.0	3.9	1.3	1.6	5.3	2.0	3.0	2.8	1.5	4.0	6.3	6.8	6.1	5.7	4.7	4.2	4.5	4.5	6.1	7.9	4.1	3.8	1.3	7.9	4.6
11	5.2	3.3	3.4	2.4	3.2	3.7	3.4	4.6	3.1	6.4	5.9	5.3	2.8	3.7	6.8	9.0	8.2	8.8	13.2	11.9	7.1	6.5	6.5	7.4	2.4	13.2	5.9
12	8.3	8.9	9.6	6.0	7.0	8.4	8.4	7.3	9.2	11.3	8.8	7.3	6.1	5.0	5.5	5.3	5.6	3.2	4.4	5.9	5.7	6.4	7.9	8.1	3.2	11.3	7.1
13	8.0	5.7	4.6	5.2	5.0	7.5	5.9	3.0	5.1	8.0	4.8	2.4	6.8	5.6	3.1	3.0	4.8	17.8	12.7	7.4	7.0	8.4	9.6	8.1	2.4	17.8	6.7
14	7.3	7.3	7.4	6.9	7.5	7.5	8.2	8.4	8.2	5.5	2.2	2.3	3.4	5.9	7.7	8.7	5.8	7.1	10.2	9.3	8.4	7.2	6.3	5.4	2.2	10.2	6.8
15	8.4	7.8	8.9	8.5	8.5	7.5	8.7	9.5	14.6	15.0	13.3	13.8	13.6	11.0	10.8	11.2	10.3	8.5	7.3	7.9	8.3	3.5	5.6	8.0	3.5	15.0	9.6
16	9.0	6.4	3.7	6.5	3.9	3.5	6.7	3.2	7.3	5.1	3.7	7.1	10.0	8.3	8.2	8.9	6.8	4.3	3.1	3.4	5.3	4.3	6.9	6.0	3.1	10.0	5.9
17	3.4	1.8	3.4	2.2	2.4	3.6	2.9	2.7	2.2	1.5	2.7	7.2	5.5	4.8	1.9	2.7	5.0	14.3	15.3	16.0	16.3	13.1	12.2	13.0	1.5	16.3	6.5
18	8.2	9.4	9.3	9.6	8.0	5.2	6.9	6.8	6.2	9.6	7.2	10.4	10.5	7.4	5.1	3.3	2.5	4.3	3.8	3.1	2.8	8.0	4.4	8.5	2.5	10.5	6.7
19	8.0	8.1	8.1	8.9	8.7	7.7	6.8	3.9	4.6	5.2	5.8	3.9	4.7	5.8	6.3	6.2	6.6	4.3	5.2	5.8	4.3	4.2	6.3	5.5	3.9	8.9	6.0
20	7.5	7.8	8.0	9.0	7.6	8.1	7.5	6.0	2.2	1.6	1.8	6.1	7.3	8.3	8.4	8.6	7.4	4.1	1.6	4.0	7.0	6.7	5.2	7.0	1.6	9.0	6.2
21	8.1	6.3	6.9	7.7	5.7	1.1	1.1	5.0	10.5	8.6	4.4	3.3	8.4	8.0	5.6	4.5	6.6	3.9	7.4	9.4	10.3	10.9	11.1	12.6	1.1	12.6	7.0
22	12.3	6.2	6.3	8.6	12.0	9.2	9.2	12.3	10.4	6.8	7.7	5.9	3.3	5.0	7.0	7.4	6.0	8.0	9.8	8.0	8.6	8.0	6.2	7.4	3.3	12.3	8.0
23	8.2	8.7	9.0	9.7	12.4	6.1	4.6	6.2	6.7	5.2	4.7	5.1	6.6	7.5	7.0	7.3	6.4	5.0	4.4	2.8	5.9	4.2	6.1	8.7	2.8	12.4	6.6
24	9.4	9.4	9.2	8.4	9.0	9.1	9.4	7.6	4.2	5.2	5.9	4.0	4.7	5.5	5.8	7.1	7.0	4.4	3.1	2.2	7.7	8.6	9.6	8.1	2.2	9.6	6.9
25	8.3	9.9	11.0	9.4	10.9	10.5	11.0	11.0	6.6	4.5	6.3	7.5	7.0	3.0	3.3	2.5	11.3	16.4	14.0	13.9	14.3	17.9	14.8	16.0	2.5	17.9	10.1
26	9.8	10.8	8.6	6.2	6.9	9.1	11.9	8.7	7.3	9.6	13.2	24.3	17.0	13.4	11.6	16.0	15.3	14.4	11.1	14.0	13.4	12.6	14.0	15.1	6.2	24.3	12.3
27	14.2	13.0	12.3	15.3	14.0	10.5	11.4	11.0	12.1	10.0	6.4	5.8	6.1	5.5	8.0	12.0	13.8	16.3	16.1	10.9	15.0	13.3	11.5	11.0	5.5	16.3	11.5
28	8.3	7.7	8.9	6.7	6.7	7.1	5.8	8.6	9.7	6.2	3.2	5.0	9.2	8.5	8.6	7.9	7.5	5.0	1.7	2.7	5.9	5.8	2.1	2.9	1.7	9.7	6.3
29	6.7	9.1	8.5	6.1	5.4	7.6	2.5	3.0	4.8	5.5	7.1	7.2	8.3	8.9	7.4	6.4	4.9	3.5	3.3	3.8	5.5	7.2	2.3	5.9	2.3	9.1	5.9
30	3.1	3.0	5.5	12.8	13.8	10.2	14.3	13.4	19.0	19.2	21.9	20.8	16.4	10.6	6.3	5.9	7.0	9.5	9.3	13.5	16.7	15.6	17.2	16.2	3.0	21.9	12.5
31	12.7	11.3	7.9	6.4	6.4	3.3	2.8	2.1	2.1	2.8	4.7	5.7	5.2	7.9	13.1	15.6	16.2	13.1	9.9	9.6	11.8	11.6	10.0	9.9	2.1	16.2	8.4
Min	0.7	1.8	3.4	2.2	1.3	1.1	1.1	1.6	1.5	1.5	1.5	2.3	2.8	2.9	1.9	2.5	2.5	2.6	1.5	1.6	2.2	2.4	2.1	2.7	0.7		
Max	14.4	13.0	12.8	15.3	14.0	10.5	14.3	13.4	19.0	19.2	21.9	24.3	17.0	13.4	13.1	16.0	16.2	17.8	16.1	16.0	16.7	17.9	17.2	16.2		24.3	
Avg	7.8	7.6	7.8	7.8	7.5	6.9	6.6	6.3	6.7	6.6	6.1	6.9	7.2	6.9	7.0	7.6	7.5	7.7	7.0	7.1	8.0	7.9	7.6	8.2			7.3

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

Variable: Unit Vector Wind Direction
 Units: degrees
 Channel: 9

Site: College of the Desert (data subject to change)
 Validation Level: B
 Month: March
 Printout Date: 04-01-2014
 Year: 2014
 Printout Time: 11:50:11
 Time Zone: PST
 Output File Name: CODB0314.9

Day	Hour Ending																								Prev
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	53	325	334	340	277	270	159	245	259	287	114	135	164	12	257	315	305	308	312	338	5	318	331	307	[NW]
2	280	279	357	343	303	340	262	59	229	22	321	310	328	254	114	140	120	112	264	80	359	338	324	335	[NNW]
3	335	331	331	334	330	338	318	304	314	321	329	264	293	271	217	163	148	106	76	48	308	320	292	329	[NNW]
4	328	302	330	325	317	329	314	335	346	318	283	289	311	305	303	298	293	321	317	323	335	337	331	333	[NW]
5	332	335	337	335	337	339	332	331	325	316	296	304	152	136	131	124	123	115	171	52	336	2	340	337	[NNW]
6	318	323	325	317	330	330	116	115	27	322	274	252	304	147	140	121	127	124	331	327	323	323	328	324	[NW]
7	319	311	298	309	313	340	349	353	345	320	302	299	308	311	318	340	349	352	316	308	316	324	334	338	[NW]
8	305	331	344	3	17	15	342	330	323	333	294	339	0	354	340	334	317	358	335	327	320	297	281	331	[NNW]
9	337	328	340	321	329	306	291	263	331	206	146	144	147	169	203	242	261	268	23	244	57	345	5	283	[NNW]
10	316	321	322	298	168	178	344	89	273	307	320	114	122	132	129	137	151	106	87	43	317	318	245	332	[NW]
11	327	52	100	61	5	278	313	336	301	313	322	272	276	300	338	6	355	2	16	4	306	311	343	352	[N]
12	358	349	338	309	327	341	342	337	318	293	305	298	282	278	297	280	263	261	2	9	355	303	338	349	[NNW]
13	351	314	311	299	313	328	301	306	319	315	299	347	131	111	93	69	280	284	294	336	328	338	333	344	[NNW]
14	335	324	323	313	330	335	308	310	307	324	317	343	94	302	335	339	300	321	328	322	308	320	335	304	[NW]
15	325	326	347	346	310	298	334	306	302	317	305	298	303	300	294	316	327	317	330	342	321	256	288	314	[NW]
16	328	324	10	316	285	36	326	286	326	261	298	117	127	119	118	130	111	126	175	32	338	1	333	345	[NW]
17	296	333	353	115	281	24	72	248	289	313	127	134	129	133	50	228	245	326	321	326	320	326	329	323	[NW]
18	323	353	351	350	344	332	344	340	325	339	331	6	12	12	17	21	279	140	84	152	286	333	330	345	[NNW]
19	333	330	355	348	334	328	321	302	293	291	293	75	158	164	152	133	130	104	71	51	326	328	324	307	[NNW]
20	324	316	319	321	318	313	317	337	299	306	18	124	133	128	119	118	118	117	179	0	329	318	323	333	[NW]
21	337	291	309	319	324	162	52	320	303	302	339	107	142	124	116	138	140	96	335	317	319	315	316	314	[NW]
22	306	311	292	290	307	309	317	316	305	306	333	306	300	322	330	328	330	312	323	340	331	340	316	314	[NW]
23	327	322	309	328	343	308	316	7	107	144	140	148	133	138	122	117	125	96	123	258	334	325	328	330	[NNW]
24	329	337	336	327	324	331	325	321	359	130	112	86	139	158	152	142	125	101	109	246	342	343	341	329	[NNW]
25	337	346	342	319	329	327	333	329	2	84	111	134	121	96	38	45	331	322	325	324	334	332	328	317	[NNW]
26	314	318	328	354	332	336	326	316	323	304	317	270	294	313	282	297	315	298	300	303	328	330	331	334	[NW]
27	330	331	327	332	334	314	319	318	325	330	336	317	332	309	306	308	314	321	319	312	320	321	331	326	[NW]
28	325	320	315	313	325	328	323	322	313	308	273	114	131	130	121	119	109	120	159	269	6	15	313	305	[NW]
29	329	346	337	323	296	328	137	99	123	132	127	126	122	115	122	121	138	120	62	19	333	336	321	316	[ESE]
30	282	73	41	329	323	342	339	343	327	335	333	324	328	322	286	274	288	307	322	323	320	321	314	320	[NW]
31	313	311	302	248	272	348	22	338	44	64	125	109	140	138	239	253	266	259	277	315	322	317	318	314	[NW]

Prev [NNW] [NW] [NNW] [NW] [NNW] [NNW] [NW] [NW] [NW] [NW] [NW] [NW] [SE] [SE] [SE] [ESE] [SE] [SE] [NW] [NW] [NW] [NW] [NW] [NNW] [NNW] [NW]

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Channel: 9

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Validation Level: B
Month: March
Printout Date: 04-01-2014
Year: 2014
Printout Time: 11:50:11
Time Zone: PST
Output File Name: CODB0314.9t

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending	12	13	14	15	16	17	18	19	20	21	22	23	24	Prev
1	[NE]	[NW]	[NNW]	[NNW]	[W]	[W]	[SSE]	[WSW]	[W]	[WNW]	[ESE]	[SE]	[SSE]	[NNE]	[WSW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[N]	[NW]	[NNW]	[NW]	[NW]
2	[W]	[W]	[N]	[NNW]	[WNW]	[NNW]	[W]	[ENE]	[SW]	[NNE]	[NW]	[NW]	[NNW]	[WSW]	[ESE]	[SE]	[ESE]	[ESE]	[ESE]	[W]	[E]	[N]	[NNW]	[NW]	[NNW]	[NNW]
3	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[W]	[WNW]	[W]	[SW]	[SSE]	[SSE]	[ESE]	[ENE]	[NE]	[NW]	[NW]	[WNW]	[NNW]	[NNW]	[NNW]
4	[NNW]	[WNW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NNW]	[NW]	[NNW]	[NNW]	[NW]	[WNW]	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]
5	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[WNW]	[NW]	[SSE]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[S]	[NE]	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[NNW]
6	[NW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[ESE]	[ESE]	[NNE]	[NW]	[W]	[WSW]	[NW]	[SSE]	[SE]	[ESE]	[SE]	[SE]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]
7	[NW]	[NW]	[WNW]	[NW]	[NW]	[NNW]	[N]	[N]	[NNW]	[NW]	[WNW]	[WNW]	[NW]	[NW]	[NNW]	[N]	[N]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]
8	[NW]	[NNW]	[NNW]	[N]	[NNE]	[NNE]	[NNW]	[NNW]	[NW]	[NNW]	[WNW]	[NNW]	[N]	[N]	[NNW]	[NNW]	[NW]	[N]	[NNW]	[NNW]	[NW]	[WNW]	[W]	[NNW]	[NNW]	[NNW]
9	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NW]	[WNW]	[W]	[NNW]	[SSW]	[SSE]	[SE]	[SSE]	[S]	[SSW]	[WSW]	[W]	[W]	[NNE]	[WSW]	[ENE]	[NNW]	[N]	[WNW]	[NNW]	[NNW]
10	[NW]	[NW]	[NW]	[WNW]	[SSE]	[S]	[NNW]	[E]	[W]	[NW]	[NW]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SSE]	[ESE]	[E]	[NE]	[NW]	[NW]	[WSW]	[NNW]	[NW]	[NW]
11	[NNW]	[NE]	[E]	[ENE]	[N]	[W]	[NW]	[NNW]	[WNW]	[NW]	[NW]	[W]	[W]	[WNW]	[NNW]	[N]	[N]	[N]	[NNE]	[N]	[NW]	[NW]	[NNW]	[N]	[N]	[N]
12	[N]	[N]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[WNW]	[NW]	[WNW]	[WNW]	[WNW]	[W]	[WNW]	[W]	[W]	[W]	[N]	[N]	[N]	[WNW]	[NNW]	[N]	[NNW]	[NNW]
13	[N]	[NW]	[NW]	[WNW]	[NW]	[NNW]	[WNW]	[NW]	[NW]	[NW]	[WNW]	[NNW]	[SE]	[ESE]	[E]	[ENE]	[W]	[WNW]	[WNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
14	[NNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[E]	[WNW]	[NNW]	[NNW]	[WNW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NNW]	[WNW]	[NW]	[NW]
15	[NW]	[NW]	[NNW]	[NNW]	[NW]	[WNW]	[NNW]	[NW]	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[WNW]	[NW]	[NNW]	[NW]	[NNW]	[NNW]	[NW]	[WSW]	[WNW]	[NW]	[NW]	[NW]
16	[NNW]	[NW]	[N]	[NW]	[WNW]	[NE]	[NW]	[WNW]	[NW]	[W]	[WNW]	[ESE]	[SE]	[ESE]	[ESE]	[SE]	[ESE]	[SE]	[S]	[NNE]	[NNW]	[N]	[NNW]	[NNW]	[NW]	[NW]
17	[WNW]	[NNW]	[N]	[ESE]	[W]	[NNE]	[ENE]	[WSW]	[WNW]	[NW]	[SE]	[SE]	[SE]	[SE]	[NE]	[SW]	[WSW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]
18	[NW]	[N]	[N]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[N]	[NNE]	[NNE]	[NNE]	[NNE]	[W]	[SE]	[E]	[SSE]	[WNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
19	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[NW]	[WNW]	[WNW]	[WNW]	[WNW]	[ENE]	[SSE]	[SSE]	[SSE]	[SE]	[SE]	[ESE]	[ENE]	[NE]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NNW]
20	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[WNW]	[NW]	[NNE]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[ESE]	[ESE]	[S]	[N]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]
21	[NNW]	[WNW]	[NW]	[NW]	[NW]	[SSE]	[NE]	[NW]	[WNW]	[WNW]	[NNW]	[ESE]	[SE]	[SE]	[ESE]	[SE]	[SE]	[E]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
22	[NW]	[NW]	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]
23	[NNW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[N]	[ESE]	[SE]	[SE]	[SSE]	[SE]	[SE]	[ESE]	[ESE]	[SE]	[E]	[ESE]	[WSW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]
24	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NW]	[NW]	[N]	[SE]	[ESE]	[E]	[SE]	[SSE]	[SSE]	[SE]	[SE]	[E]	[ESE]	[WSW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
25	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[N]	[E]	[ESE]	[SE]	[ESE]	[E]	[NE]	[NE]	[NNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]
26	[NW]	[NW]	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[W]	[WNW]	[NW]	[WNW]	[WNW]	[NW]	[WNW]	[WNW]	[WNW]	[WNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]
27	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
28	[NW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[W]	[ESE]	[SE]	[SE]	[ESE]	[ESE]	[ESE]	[ESE]	[ESE]	[SSE]	[W]	[N]	[NNE]	[NW]	[NW]	[NW]	[NW]
29	[NNW]	[NNW]	[NNW]	[NW]	[WNW]	[NNW]	[SE]	[E]	[ESE]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[ESE]	[ESE]	[SE]	[ESE]	[ENE]	[NNE]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[ESE]
30	[NNW]	[ENE]	[NE]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[WNW]	[W]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
31	[NW]	[NE]	[WNW]	[WSW]	[W]	[NNW]	[NNE]	[NNW]	[NE]	[ENE]	[SE]	[SE]	[SE]	[SE]	[WSW]	[WSW]	[W]	[WSW]	[W]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
Prev	[NNW]	[NW]	[NNW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[SE]	[SE]	[SE]	[ESE]	[SE]	[SE]	[NW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

Variable: Sigma Theta (Yamartino)
 Units: degrees
 Channel: 10

Site: College of the Desert (data subject to change)
 Validation Level: B
 Month: March
 Printout Date: 04-01-2014
 Year: 2014
 Printout Time: 11:50:13
 Time Zone: PST
 Output File Name: CODB0314.10

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	71.9	13.4	10.2	10.2	83.9	25.8	83.7	90.9	48.3	78.3	40.3	23.1	78.5	101.3	35.1	12.7	13.3	9.9	30.4	47.8	42.8	75.9	41.0	45.5	9.9	101.3	46.4
2	48.7	46.2	75.9	36.2	49.0	44.3	57.3	20.9	86.2	86.0	64.2	64.5	68.6	90.5	98.8	36.7	15.5	15.1	89.2	86.0	17.0	19.9	22.2	9.4	9.4	98.8	52.0
3	9.2	7.9	5.4	10.0	7.2	9.5	11.7	19.6	20.1	14.0	22.9	70.3	93.0	64.8	43.3	36.8	26.5	13.9	9.0	49.4	14.8	36.2	26.6	6.9	5.4	93.0	26.2
4	9.9	20.6	9.0	7.1	14.5	21.7	36.2	59.8	38.7	34.5	38.8	37.4	20.8	18.9	23.8	15.3	12.7	9.4	8.0	10.6	6.2	5.5	5.4	5.7	5.4	59.8	19.6
5	7.1	6.5	6.8	6.0	6.0	5.8	7.9	6.6	7.7	13.2	28.8	37.9	63.8	21.1	16.6	14.8	12.4	11.0	33.1	7.7	69.6	20.5	25.7	27.6	5.8	69.6	19.3
6	32.4	15.6	8.4	7.9	11.1	18.6	101.4	87.2	33.3	37.9	68.6	87.5	64.3	48.9	24.7	17.6	16.7	60.7	33.6	9.5	8.1	8.1	8.0	8.3	7.9	101.4	34.1
7	7.9	11.9	19.3	18.4	11.4	16.0	13.4	11.8	9.8	20.2	23.2	16.0	23.6	19.7	13.4	20.7	14.7	15.6	40.8	20.4	22.5	20.0	10.2	20.2	7.9	40.8	17.5
8	23.6	12.1	11.2	12.4	10.0	9.6	39.2	14.7	11.9	17.3	27.2	53.7	23.8	28.4	21.5	22.5	19.1	14.8	15.1	9.1	13.3	14.5	63.4	16.8	9.1	63.4	21.1
9	12.0	8.4	42.3	44.8	27.4	13.9	41.9	52.2	49.3	81.6	47.8	23.4	28.4	38.2	53.2	45.0	15.0	14.4	38.3	77.5	15.8	52.9	33.2	12.3	8.4	81.6	36.2
10	13.5	8.9	8.1	42.8	78.9	67.6	7.8	67.1	15.0	20.1	28.2	59.2	22.4	21.7	20.1	20.7	21.3	13.5	6.6	55.5	24.6	23.9	18.5	37.3	6.6	78.9	29.3
11	14.9	59.9	52.9	69.7	82.0	58.0	74.5	31.3	47.3	23.2	39.2	39.5	74.7	36.5	29.5	16.5	14.7	15.8	8.4	30.5	16.8	21.8	16.5	15.1	8.4	82.0	37.1
12	17.0	25.7	30.4	30.3	19.0	9.6	9.5	10.9	16.1	12.7	30.6	36.5	36.6	32.7	35.5	22.3	14.2	15.7	16.1	6.4	46.7	18.1	10.5	7.4	6.4	46.7	21.3
13	6.8	26.2	23.8	18.4	25.4	13.2	37.2	42.5	10.1	11.0	21.3	58.7	32.1	26.9	39.8	86.7	14.2	8.9	10.4	8.2	6.0	5.1	6.1	7.2	5.1	86.7	22.8
14	6.5	6.9	16.6	11.5	5.9	13.3	22.4	10.5	10.6	15.9	58.2	85.6	97.2	21.0	20.6	13.3	18.4	10.7	6.0	9.0	8.1	15.9	12.1	43.1	5.9	97.2	22.5
15	15.6	19.9	12.3	14.9	16.2	21.4	21.7	22.1	15.0	12.4	15.5	17.8	17.4	21.4	18.6	10.6	12.1	11.0	7.4	16.1	49.1	81.6	33.7	10.5	7.4	81.6	20.6
16	12.9	60.1	71.6	34.8	69.3	53.2	33.9	45.3	10.5	31.9	40.7	78.0	15.2	16.1	16.8	14.0	12.9	22.7	39.6	45.2	14.0	24.5	11.0	15.3	10.5	78.0	32.9
17	25.8	64.8	26.2	85.6	53.0	29.1	47.2	49.0	57.2	86.5	74.6	21.9	37.1	43.7	87.0	70.4	63.6	10.9	8.7	8.8	9.2	9.1	25.2	13.0	8.7	87.0	42.0
18	11.1	16.6	10.6	13.8	10.9	17.1	24.7	25.8	33.3	45.9	50.4	31.1	38.6	31.7	44.8	81.5	47.0	24.6	19.7	57.5	51.3	12.6	23.3	8.8	8.8	81.5	30.5
19	11.8	18.8	13.5	9.6	8.9	13.2	25.0	25.6	15.7	26.5	58.4	62.0	74.1	41.0	44.0	19.5	13.6	12.9	8.9	3.2	70.2	18.5	33.5	17.4	3.2	74.1	26.9
20	7.7	5.5	4.9	6.7	4.1	5.1	6.1	15.1	23.7	45.3	65.6	21.4	18.7	16.5	14.9	14.6	11.4	13.6	19.9	31.3	8.1	19.8	11.3	11.5	4.1	65.6	16.8
21	5.3	16.4	7.3	6.5	34.7	76.6	82.2	27.0	13.8	16.3	58.5	77.8	18.8	18.7	21.9	32.1	25.3	30.0	27.8	7.8	8.1	8.4	10.4	10.2	5.3	82.2	26.7
22	9.9	48.2	8.8	13.5	8.7	11.1	8.0	10.1	11.6	20.3	23.3	44.4	57.6	53.6	34.7	18.5	14.9	11.5	7.6	6.6	8.1	11.0	9.7	13.0	6.6	57.6	19.4
23	8.0	14.3	13.7	8.1	13.0	27.4	37.2	27.9	19.3	22.3	28.2	29.2	20.0	23.4	22.1	14.9	12.4	12.1	44.1	58.6	10.9	42.7	16.9	7.6	7.6	58.6	22.3
24	7.4	6.2	5.8	6.7	6.1	6.4	7.5	11.8	60.7	14.7	12.9	32.8	48.5	28.7	31.5	16.9	12.0	9.4	37.1	52.0	9.2	6.6	7.4	6.9	5.8	60.7	18.6
25	6.6	11.1	15.9	6.0	9.9	8.7	7.2	9.4	21.0	29.4	24.9	21.0	24.9	88.0	41.7	59.8	10.4	8.7	8.7	8.2	14.0	18.9	12.8	8.8	6.0	88.0	19.8
26	11.0	12.2	16.9	40.6	39.7	16.8	11.8	33.4	32.5	27.0	32.5	12.0	32.7	17.9	22.4	19.7	16.3	14.5	13.9	19.0	11.7	9.1	10.4	8.3	8.3	40.6	20.1
27	8.6	8.1	8.4	7.9	9.0	28.3	16.4	16.7	15.6	16.5	38.1	50.6	48.5	39.7	35.2	14.9	10.5	8.6	9.2	9.8	9.9	9.8	10.0	10.0	7.9	50.6	18.3
28	11.8	10.3	9.1	15.3	9.5	8.8	20.0	11.7	14.7	27.8	70.0	74.2	16.7	17.0	15.8	16.1	13.1	14.0	27.5	58.8	4.9	10.6	34.5	29.9	4.9	74.2	22.6
29	25.6	9.3	11.2	27.5	14.8	7.7	85.1	23.2	17.6	19.3	18.2	20.4	18.9	14.0	15.5	15.8	17.7	16.9	22.8	22.9	25.7	35.7	64.7	11.3	7.7	85.1	23.4
30	73.3	38.5	65.4	17.9	10.6	19.0	15.1	21.4	11.9	12.7	10.5	11.9	15.8	22.3	27.6	28.1	16.6	8.6	10.4	8.0	8.2	8.7	8.3	8.5	8.0	73.3	20.0
31	8.3	8.0	13.6	21.2	13.1	63.3	27.2	39.5	54.0	53.2	32.2	32.6	37.6	36.1	34.2	12.2	10.3	10.8	15.6	14.6	9.7	8.9	11.7	10.1	8.0	63.3	24.1
Min	5.3	5.5	4.9	6.0	4.1	5.1	6.1	6.6	7.7	11.0	10.5	11.9	15.2	14.0	13.4	10.6	10.3	8.6	6.0	3.2	4.9	5.1	5.4	5.7	3.2		
Max	73.3	64.8	75.9	85.6	83.9	76.6	101.4	90.9	86.2	86.5	74.6	87.5	97.2	101.3	98.8	86.7	63.6	60.7	89.2	86.0	70.2	81.6	64.7	45.5	101.4		
Avg	17.5	20.6	20.5	21.4	24.6	23.9	32.9	30.4	26.9	31.4	38.5	43.0	40.9	35.5	32.4	27.1	17.7	15.2	21.7	27.6	20.5	21.8	20.5	15.0		26.1	

Total Data Records Possible: 744
 Total Valid Data Records: 744
 Percent Data Recovery: 100.0

Missing Data Codes

 -910 No data collected - system not set up
 -920 Instrument Malfunction
 -930 Data Logger Malfunction
 -940 Calibration
 -950 Audit
 -960 Maintenance
 -970 Data invalid - Does not meet consistency or an obvious problem
 -971 Local Interference
 -980 Power failure
 -990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

Variable: Running 3-Second Gust
Units: mph
Channel: 15

Site: College of the Desert (data subject to change)
Month: March
Year: 2014
Time Zone: PST
Validation Level: B
Printout Date: 04-01-2014
Printout Time: 11:50:20
Output File Name: CODB0314.15

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	11.0	19.6	20.0	17.8	11.9	8.8	5.7	6.7	5.2	9.1	13.1	15.2	12.1	15.5	22.4	21.1	16.0	13.1	9.6	7.5	5.3	6.9	6.2	10.2	5.2	22.4	12.1
2	5.0	3.9	6.2	5.8	6.1	5.7	6.3	5.5	3.5	5.6	7.3	8.3	8.0	8.0	9.5	10.7	9.9	6.8	8.6	3.8	7.0	7.4	5.4	5.9	3.5	10.7	6.7
3	8.2	11.9	11.6	12.1	11.9	13.4	8.1	11.2	13.7	12.1	13.5	9.3	10.3	9.0	10.1	15.1	9.6	7.5	5.9	8.6	7.5	8.0	6.9	7.5	5.9	15.1	10.1
4	8.8	7.0	8.7	7.9	7.8	12.2	7.6	5.7	6.9	6.9	9.2	13.9	16.7	15.6	14.8	16.3	18.2	17.8	13.4	11.6	13.7	13.2	13.5	16.5	5.7	18.2	11.8
5	16.4	16.6	16.7	14.9	15.5	14.1	14.1	14.9	14.4	13.3	6.4	5.9	14.2	13.3	13.4	13.7	11.0	6.6	4.4	5.3	6.7	4.8	6.6	6.9	4.4	16.7	11.3
6	2.9	8.5	11.5	11.4	9.5	8.7	8.1	3.3	3.9	5.8	6.2	6.8	6.4	11.4	12.1	10.6	8.1	9.0	18.7	22.1	19.4	20.0	21.5	25.5	2.9	25.5	11.3
7	25.1	19.7	24.0	25.2	20.0	18.3	15.9	13.9	15.7	15.6	16.4	20.1	19.1	18.6	16.5	17.5	20.8	22.4	19.9	11.3	12.0	10.6	12.6	13.0	10.6	25.2	17.7
8	6.9	11.3	11.2	14.8	16.3	13.8	12.8	14.0	13.0	15.8	17.9	18.8	21.3	18.9	18.5	16.4	15.2	14.0	13.3	11.0	12.0	12.4	11.6	14.3	6.9	21.3	14.4
9	12.0	12.3	14.8	9.5	11.4	12.3	9.1	12.5	6.2	14.3	16.7	16.1	15.6	15.1	14.0	11.6	9.8	5.5	6.1	4.0	4.2	6.0	6.2	7.5	4.0	16.7	10.5
10	9.9	8.6	10.6	9.3	4.2	5.1	6.4	4.8	5.9	5.1	5.3	10.4	12.6	14.3	11.7	10.2	8.7	6.4	6.4	8.0	10.3	14.3	8.1	6.7	4.2	14.3	8.5
11	7.4	7.9	6.9	6.0	7.9	8.7	7.8	8.3	9.4	11.6	15.5	11.3	7.2	8.8	14.3	17.8	16.3	20.0	19.9	21.5	15.9	11.6	10.1	10.2	6.0	21.5	11.8
12	16.0	18.8	24.7	11.5	11.4	13.6	12.3	11.6	15.3	18.3	18.5	14.8	17.2	12.6	12.9	9.1	12.2	6.2	6.6	7.5	8.2	9.5	9.5	10.6	6.2	24.7	12.9
13	9.9	9.3	7.4	7.3	9.9	11.8	9.5	7.2	8.4	12.9	10.0	10.0	13.4	11.0	6.7	10.2	9.1	28.9	25.6	10.3	8.8	11.0	13.7	12.1	6.7	28.9	11.4
14	10.4	11.8	12.0	9.8	10.9	10.2	13.7	12.0	13.7	9.9	6.5	7.3	13.1	13.4	14.0	15.9	12.4	11.4	14.9	13.8	12.1	11.3	10.5	11.6	6.5	15.9	11.8
15	13.1	13.1	12.3	12.9	12.6	13.9	14.0	17.5	26.5	26.4	21.8	23.2	24.6	20.2	23.7	18.9	17.5	15.1	9.6	9.7	13.4	7.6	9.4	11.3	7.6	26.5	16.2
16	12.3	9.5	9.6	10.7	10.4	9.4	12.7	5.8	11.3	10.0	8.7	17.2	18.8	16.8	14.2	13.8	13.3	8.3	6.6	6.8	7.6	8.5	8.8	9.0	5.8	18.8	10.8
17	6.9	4.0	5.9	5.7	5.3	6.2	5.9	5.3	5.4	3.8	8.1	12.8	11.0	9.4	5.2	9.5	12.3	25.9	24.4	27.3	28.9	25.1	20.5	23.8	3.8	28.9	12.4
18	15.1	16.3	14.6	15.9	16.1	9.4	17.0	19.4	15.1	21.1	19.4	24.5	18.8	18.1	14.8	9.9	7.1	10.2	7.4	7.9	7.2	10.7	10.0	10.9	7.1	24.5	14.0
19	11.7	10.3	10.7	14.3	12.7	13.1	15.1	9.9	9.2	11.3	11.3	11.8	12.4	14.6	13.5	12.6	11.5	6.5	7.0	7.3	7.2	6.9	9.0	9.4	6.5	15.1	10.8
20	10.3	10.9	10.4	12.4	9.9	10.8	10.7	9.4	4.2	5.6	5.6	12.6	14.8	14.3	14.0	13.5	13.1	8.1	3.7	7.4	9.5	9.4	7.4	9.2	3.7	14.8	9.9
21	10.5	8.5	9.4	9.8	8.4	2.9	2.9	11.2	17.0	15.3	9.7	12.5	14.8	15.9	10.4	12.1	12.9	7.3	15.6	14.6	19.1	19.7	19.6	23.6	2.9	23.6	12.7
22	21.4	13.7	12.5	18.0	19.4	15.9	17.3	20.8	18.6	12.3	16.7	13.1	8.6	11.6	16.2	12.9	11.1	14.3	14.5	13.6	14.0	12.5	10.1	11.3	8.6	21.4	14.6
23	12.9	13.1	14.5	15.4	17.8	14.5	8.6	9.3	12.1	9.2	10.2	10.7	11.3	13.2	11.8	13.2	10.7	9.0	6.6	4.6	8.9	7.3	8.6	12.2	4.6	17.8	11.1
24	13.1	13.6	13.3	12.2	12.1	14.0	14.8	11.8	7.9	9.2	9.3	8.4	11.3	12.7	13.2	13.0	12.3	8.2	5.9	7.1	9.8	11.5	13.0	11.8	5.9	14.8	11.2
25	10.4	14.0	15.0	13.1	14.7	15.0	15.5	16.8	11.4	8.6	12.2	13.1	13.6	8.9	8.4	7.6	18.7	28.4	22.7	24.8	26.5	29.7	26.3	26.7	7.6	29.7	16.8
26	17.0	19.4	18.3	14.4	17.3	25.4	18.2	20.4	20.8	20.0	34.1	39.8	34.8	23.5	21.7	33.6	25.9	29.6	26.7	29.7	24.0	22.4	22.1	23.0	14.4	39.8	24.3
27	22.5	21.0	24.2	22.2	23.7	21.6	21.6	22.1	20.8	18.0	15.7	16.1	15.1	14.2	17.8	19.6	22.1	26.1	28.6	19.2	28.3	25.6	18.3	17.0	14.2	28.6	20.9
28	13.6	12.6	16.4	14.2	12.0	12.1	9.6	17.5	16.6	12.7	8.8	15.4	16.1	15.4	15.2	13.3	11.3	9.1	4.2	6.4	7.4	6.9	3.6	5.0	3.6	17.5	11.5
29	11.0	12.5	13.2	8.4	7.7	10.2	6.1	6.9	8.3	10.2	14.0	13.4	15.1	15.9	13.1	11.6	8.7	6.3	6.2	5.6	9.3	10.6	4.8	8.7	4.8	15.9	9.9
30	6.2	6.1	14.8	23.6	29.7	19.5	27.0	25.6	32.1	31.6	34.3	32.2	26.8	20.0	12.9	11.9	13.3	15.0	16.4	21.2	25.9	25.1	28.5	26.1	6.1	34.3	21.9
31	20.8	20.0	13.8	12.6	17.2	6.0	6.1	4.9	6.3	8.1	12.1	12.5	11.0	16.3	28.0	27.2	25.6	22.4	17.8	18.9	21.5	18.6	19.9	16.6	4.9	28.0	16.0
Min	2.9	3.9	5.9	5.7	4.2	2.9	2.9	3.3	3.5	3.8	5.3	5.9	6.4	8.0	5.2	7.6	7.1	5.5	3.7	3.8	4.2	4.8	3.6	5.0	2.9		
Max	25.1	21.0	24.7	25.2	29.7	25.4	27.0	25.6	32.1	31.6	34.3	39.8	34.8	23.5	28.0	33.6	25.9	29.6	28.6	29.7	28.9	29.7	28.5	26.7	39.8		
Avg	12.2	12.4	13.4	12.9	13.0	12.2	11.6	11.8	12.2	12.6	13.4	14.8	15.0	14.4	14.3	14.5	13.7	13.7	12.8	12.2	13.3	13.1	12.3	13.4			13.1

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

Variable: Battery Voltage
Units: volts
Channel: 20

Site: College of the Desert (data subject to change)
Validation Level: B
Month: March
Printout Date: 04-01-2014
Year: 2014
Printout Time: 11:50:28
Time Zone: PST
Output File Name: CODB0314.20

Day	Hour Ending																								Min	Max	Avg	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24				
1	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.4	13.3	
2	13.4	13.4	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.2	13.5	13.4
3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.4	13.3
4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
5	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
6	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
7	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
8	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.3	13.3
9	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
10	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
11	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
12	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
13	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
14	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
15	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
16	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
17	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
18	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
19	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
20	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
21	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3	13.3	13.3	13.3	13.2	13.4	13.3
22	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
23	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
24	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
25	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
26	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
27	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
28	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
29	13.3	13.4	13.4	13.4	13.4	13.3	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.4	13.3
30	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
31	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
Min	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.3	13.3	13.2	13.3	13.3	13.3	13.3	13.2	13.2		
Max	13.4	13.4	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4		13.5	
Avg	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3			13.3

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

Variable: Ambient Temperature
Units: Deg C
Channel: 16

Site: College of the Desert (data subject to change)
Validation Level: B
Month: March
Printout Date: 04-01-2014
Year: 2014
Printout Time: 11:50:22
Time Zone: PST
Output File Name: CODB0314.16

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	18.3	16.9	15.9	15.8	15.0	13.0	12.8	13.9	16.0	18.0	19.9	20.4	20.0	20.4	20.5	19.2	18.8	17.4	15.9	14.1	13.3	12.4	13.2	13.2	12.4	20.5	16.4
2	11.3	9.8	9.1	8.5	8.0	7.1	7.3	11.2	15.4	16.8	17.9	19.0	20.0	20.7	21.0	20.8	19.9	18.6	18.1	16.0	15.7	15.9	14.6	13.8	7.1	21.0	14.8
3	13.7	13.9	13.8	13.5	12.9	12.8	11.9	15.0	16.9	18.8	21.3	22.9	23.9	24.5	25.1	25.2	24.4	21.8	19.5	18.5	16.4	15.9	14.7	14.5	11.9	25.2	18.0
4	15.6	14.3	15.6	15.4	15.7	15.5	15.0	14.6	18.8	21.0	23.3	24.7	25.3	26.0	26.6	27.1	27.1	25.7	23.7	21.0	20.1	19.6	19.2	18.7	14.3	27.1	20.4
5	18.3	18.1	17.5	18.0	18.2	17.7	17.5	18.9	20.7	23.1	26.4	28.0	29.3	29.8	29.6	29.2	28.1	25.4	23.1	20.2	19.3	18.5	19.2	17.4	17.4	29.8	22.1
6	16.7	16.4	19.9	19.2	17.9	18.4	16.6	17.2	21.0	24.3	26.4	28.3	29.3	30.2	30.4	30.2	29.6	27.2	25.8	24.9	24.0	23.3	22.9	22.8	16.4	30.4	23.5
7	22.3	21.4	21.4	21.0	20.2	19.0	18.7	20.0	22.0	24.8	26.1	27.4	27.8	27.9	27.6	27.7	26.8	25.9	24.5	22.5	21.7	21.3	18.8	19.5	18.7	27.9	23.2
8	18.7	17.9	18.1	19.4	20.1	19.6	18.1	20.0	22.0	23.7	24.9	25.6	26.1	26.9	27.3	27.5	27.3	26.1	24.5	22.7	22.1	20.0	18.9	17.7	17.7	27.5	22.3
9	18.6	18.2	19.3	15.9	16.1	16.5	13.0	16.3	20.2	24.5	26.5	27.3	27.8	28.2	28.5	28.6	28.0	27.2	23.7	19.8	18.6	16.0	16.3	13.9	13.0	28.6	21.2
10	16.1	16.1	17.0	14.3	10.4	9.7	11.1	15.7	17.4	20.9	23.8	26.4	27.5	28.1	28.4	28.5	28.2	24.9	21.6	20.9	18.4	20.5	17.9	16.5	9.7	28.5	20.0
11	16.9	15.1	14.9	13.1	13.2	11.2	11.6	17.6	22.5	24.5	25.6	26.4	26.6	26.7	26.5	26.0	25.2	24.2	23.5	22.9	22.2	20.7	18.7	17.6	11.2	26.7	20.5
12	19.2	19.4	19.5	16.8	13.5	15.1	15.3	17.3	19.8	21.6	22.4	23.2	24.0	24.8	25.1	25.4	25.1	23.6	19.7	18.2	17.9	15.9	15.7	16.9	13.5	25.4	19.8
13	17.2	14.8	13.3	12.3	11.9	14.4	14.9	14.2	18.1	21.9	23.5	24.8	26.3	25.9	26.0	26.7	26.0	23.0	22.4	20.1	18.7	17.8	18.3	17.0	11.9	26.7	19.6
14	16.4	16.2	16.4	15.3	14.4	14.5	14.1	17.7	20.8	23.9	26.3	28.1	29.5	29.8	30.1	30.4	29.9	28.0	25.4	24.2	23.7	21.1	19.7	19.5	14.1	30.4	22.3
15	19.7	18.9	19.0	19.4	17.6	17.3	19.1	22.9	25.7	26.9	27.7	28.7	29.3	29.8	30.2	30.4	30.0	28.6	25.4	23.9	23.5	21.5	22.1	22.1	17.3	30.4	24.2
16	20.6	19.2	15.4	16.4	13.6	13.4	15.6	16.0	21.9	25.9	28.8	29.9	29.9	30.3	30.5	30.0	29.5	27.0	23.5	19.5	16.6	17.2	17.5	16.3	13.4	30.5	21.9
17	13.4	12.2	11.3	11.1	9.4	10.6	11.7	13.5	18.2	21.7	24.4	26.0	27.1	28.7	29.8	31.4	30.9	28.3	26.8	25.4	24.6	23.8	22.5	22.0	9.4	31.4	21.0
18	20.9	19.6	19.0	19.7	19.6	19.4	20.0	20.5	21.9	22.5	23.4	24.0	24.6	25.0	25.5	25.8	25.7	23.8	19.1	19.5	16.0	15.6	14.2	15.4	14.2	25.8	20.9
19	16.5	15.1	15.3	16.2	17.5	15.8	14.9	16.2	20.0	22.6	24.0	25.2	26.0	26.7	27.1	26.8	26.1	23.3	18.9	17.3	15.7	12.9	13.2	12.9	12.9	27.1	19.4
20	15.2	14.6	14.7	14.0	13.7	12.3	13.1	16.3	18.9	21.8	24.1	25.5	26.6	27.2	26.4	26.9	26.0	23.2	21.2	17.5	16.1	16.8	15.3	15.6	12.3	27.2	19.3
21	16.7	13.5	14.8	15.4	14.7	11.0	10.9	16.8	20.8	22.9	24.7	26.4	27.5	27.5	27.9	28.1	27.2	25.1	23.5	21.9	20.9	20.1	19.7	19.2	10.9	28.1	20.7
22	18.3	16.9	15.6	16.1	16.9	16.2	16.5	18.4	20.2	21.8	23.2	24.6	25.9	26.7	27.1	27.0	27.0	25.5	23.1	21.3	20.7	19.7	19.1	18.2	15.6	27.1	21.1
23	17.9	17.3	17.0	16.6	16.9	16.6	15.1	18.1	21.2	23.1	24.3	26.1	27.6	28.6	29.0	29.0	28.6	25.9	23.2	20.7	18.7	19.0	18.1	19.9	15.1	29.0	21.6
24	19.6	19.3	19.3	18.9	18.1	18.0	18.5	18.7	20.1	22.1	23.4	27.4	29.6	31.2	31.9	30.6	26.5	23.1	21.1	20.1	21.5	21.9	21.0		18.0	31.9	23.1
25	19.9	19.2	19.1	17.7	17.1	17.5	17.7	20.0	22.2	24.5	26.1	27.2	28.5	29.9	30.5	30.8	28.9	26.1	23.1	22.0	21.0	20.3	19.8	19.4	17.1	30.8	22.9
26	18.9	18.6	17.4	17.0	17.6	17.2	17.4	18.1	20.3	21.1	22.0	22.9	23.2	22.6	22.2	22.0	21.4	20.9	19.3	18.3	17.5	17.0	16.6	16.3	16.3	23.2	19.4
27	16.1	15.8	15.7	15.9	15.8	15.2	15.6	17.1	18.5	19.4	20.2	21.2	22.2	23.0	23.7	23.6	23.0	21.6	20.0	19.0	18.8	18.1	17.4	17.0	15.2	23.7	18.9
28	16.1	14.8	15.6	14.4	14.1	14.0	14.7	17.1	19.3	20.9	22.5	24.4	24.5	24.7	24.9	24.8	24.4	23.5	21.0	18.4	16.9	17.1	14.2	13.4	13.4	24.9	19.0
29	15.4	17.4	17.3	15.1	12.7	14.7	13.5	17.1	20.8	23.0	24.6	26.2	27.4	27.8	28.1	28.2	27.8	25.8	22.4	21.1	19.2	21.2	19.8	19.8	12.7	28.2	21.1
30	17.7	16.3	17.9	19.8	18.6	18.4	19.7	21.7	22.9	23.9	24.8	25.8	26.7	27.1	27.3	26.7	25.4	23.3	22.3	21.1	20.0	19.5	19.0		16.3	27.3	21.8
31	18.7	18.3	17.5	15.6	15.4	13.2	13.7	17.6	19.9	21.7	23.1	24.3	25.8	26.6	27.3	26.6	25.4	23.5	21.0	19.5	17.8	16.8	16.0	15.4	13.2	27.3	20.0
Min	11.3	9.8	9.1	8.5	8.0	7.1	7.3	11.2	15.4	16.8	17.9	19.0	20.0	20.4	20.5	19.2	18.8	17.4	15.9	14.1	13.3	12.4	13.2	12.9	7.1		
Max	22.3	21.4	21.4	21.0	20.2	19.6	20.0	22.9	25.7	26.9	28.8	29.9	29.9	31.2	31.9	31.9	30.9	28.6	26.8	25.4	24.6	23.8	22.9	22.8		31.9	
Avg	17.5	16.6	16.6	16.0	15.4	15.0	15.0	17.2	20.1	22.3	24.0	25.4	26.3	26.9	27.2	27.2	26.6	24.6	22.2	20.5	19.3	18.6	17.9	17.5			20.7

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

Variable: Relative Humidity
Units: %RH
Channel: 17

Site: College of the Desert (data subject to change)
Validation Level: B
Month: March
Printout Date: 04-01-2014
Year: 2014
Printout Time: 11:50:23
Time Zone: PST
Output File Name: CODB0314.17

Day	1	2	3	4	5	6	7	8	9	10	Hour Ending	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	37	45	49	48	55	67	69	65	55	48	40	38	38	33	32	37	38	41	47	55	58	61	55	56	32	69	49
2	65	71	72	76	77	81	80	68	54	50	45	41	38	35	35	36	42	46	49	60	59	58	64	67	35	81	57
3	66	65	66	67	68	67	70	61	55	48	37	29	26	24	23	23	25	37	42	42	50	48	53	56	23	70	48
4	54	62	61	61	57	58	60	67	52	41	31	29	28	26	25	25	23	23	27	39	46	49	50	52	23	67	44
5	53	53	54	46	42	39	38	36	33	31	23	17	14	14	14	14	17	25	29	40	43	46	39	42	14	54	33
6	43	43	34	40	36	34	43	47	37	28	23	17	15	17	15	15	15	20	29	34	37	40	43	45	15	47	31
7	45	47	44	47	48	51	49	46	38	24	17	15	14	13	13	12	12	11	11	13	14	15	20	18	11	51	26
8	19	20	19	18	17	18	22	24	21	18	15	13	13	12	11	11	11	11	12	14	14	16	18	21	11	24	16
9	18	18	15	23	22	20	30	29	26	17	12	11	10	9	9	9	11	12	19	28	29	34	29	38	9	38	20
10	25	23	20	28	43	46	47	41	47	31	19	12	10	9	9	9	10	19	23	21	27	23	28	33	9	47	25
11	32	38	39	46	44	51	49	39	27	19	15	12	12	12	13	13	12	12	11	11	11	13	16	17	11	51	24
12	13	12	11	15	21	18	20	21	18	15	14	13	12	11	12	11	12	13	22	22	22	25	24	20	11	25	16
13	19	25	32	37	38	25	29	40	33	20	17	13	10	11	10	10	12	18	18	23	25	26	30	42	10	42	23
14	40	44	42	42	40	33	37	32	29	24	17	11	9	10	10	9	11	12	16	19	19	24	25	29	9	44	24
15	30	33	30	33	38	36	29	21	16	14	13	12	11	11	11	10	10	10	12	12	12	14	12	12	10	38	18
16	13	15	25	22	29	30	25	38	24	17	11	10	8	8	9	8	10	16	22	35	40	33	23	26	8	40	21
17	34	39	41	42	50	44	50	52	51	37	22	12	12	10	11	9	12	16	19	25	28	30	33	33	9	52	30
18	35	39	37	30	23	20	13	14	13	13	12	11	10	9	9	7	9	15	32	23	32	31	30	22	7	39	20
19	15	16	15	12	11	13	19	28	20	13	10	8	6	6	6	6	6	16	18	18	24	30	24	25	6	30	15
20	16	15	14	14	14	19	20	21	22	17	13	13	9	7	8	7	7	11	15	25	25	18	29	33	7	33	16
21	30	39	33	31	33	47	48	45	37	28	22	16	15	13	12	11	11	17	23	32	37	39	40	41	11	48	29
22	45	50	55	53	50	52	51	46	41	35	31	27	24	24	23	23	23	27	33	39	41	43	47	50	23	55	39
23	51	53	53	53	53	51	60	50	42	40	33	25	23	18	16	17	18	27	29	36	43	37	38	35	16	60	37
24	44	48	45	47	46	49	48	49	48	45	40	26	18	11	10	9	12	25	25	28	31	36	41	44	9	49	34
25	46	48	50	51	49	47	48	42	37	27	24	25	18	12	13	11	20	27	35	37	40	43	44	42	11	51	35
26	42	41	47	49	45	45	41	40	33	30	28	25	26	30	30	29	26	26	29	32	38	41	43	46	25	49	36
27	47	47	48	46	44	45	45	41	35	32	29	27	25	24	23	24	25	28	33	38	39	43	45	46	23	48	37
28	49	54	50	55	55	55	54	47	39	34	27	24	23	22	21	23	25	26	32	40	44	40	53	54	21	55	39
29	44	42	41	43	55	44	53	48	40	35	30	22	18	17	15	14	14	21	31	33	39	32	36	34	14	55	33
30	43	50	43	36	41	38	42	39	30	23	23	22	18	15	15	15	16	19	24	29	31	32	31	31	15	50	29
31	31	33	34	41	41	50	51	37	30	25	24	21	14	12	12	14	14	18	21	28	33	37	39	39	12	51	29
Min	13	12	11	12	11	13	13	14	13	13	10	8	6	6	6	6	6	10	11	11	11	13	12	12	6		
Max	66	71	72	76	77	81	80	68	55	50	45	41	38	35	35	37	42	46	49	60	59	61	64	67		81	
Avg	37	40	39	40	41	42	43	41	35	28	23	19	17	16	15	15	16	21	25	30	33	34	36	37			30

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

Variable: Maximum Sustained wind Speed
Units: mph
Channel: 25

Site: College of the Desert (data subject to change)
Validation Level: B
Month: March
Printout Date: 04-01-2014
Year: 2014
Printout Time: 11:50:29
Time Zone: PST
Output File Name: CODB0314.25

Day	Hour Ending																								Min	Max	Avg
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
1	9.8	15.7	16.9	15.6	10.3	7.8	5.8	6.1	4.9	7.8	9.8	11.8	9.7	10.0	17.2	17.9	13.8	11.6	7.6	7.4	4.1	6.6	5.6	8.5	4.1	17.9	10.1
2	4.8	3.8	5.9	5.2	5.0	5.6	5.2	4.9	3.1	4.4	6.3	6.5	6.6	6.6	7.2	8.2	7.8	5.6	7.9	3.4	6.6	7.0	5.3	5.8	3.1	8.2	5.8
3	7.7	10.0	10.1	9.4	10.2	11.6	7.3	9.3	11.8	10.4	11.0	7.6	8.2	8.0	8.1	12.4	8.0	6.2	5.4	7.9	7.0	7.8	6.6	7.3	5.4	12.4	8.7
4	8.2	6.6	7.6	7.5	7.2	10.7	6.7	5.1	6.0	5.9	7.8	12.4	14.3	13.7	11.2	13.3	14.8	14.9	11.7	10.1	11.4	11.7	12.0	13.2	5.1	14.9	10.2
5	13.5	14.7	13.5	12.5	13.4	12.2	11.4	12.9	12.2	12.1	5.3	5.4	10.8	10.8	10.3	11.5	9.0	5.5	3.8	5.2	6.3	4.3	6.1	6.7	3.8	14.7	9.6
6	2.6	7.8	9.9	9.8	8.5	8.4	7.4	3.5	3.1	4.7	4.0	6.0	5.5	8.9	8.6	9.3	7.0	8.1	15.0	18.2	16.0	16.0	17.0	20.6	2.6	20.6	9.4
7	20.1	15.5	19.9	19.4	16.4	14.8	13.4	12.4	13.6	12.4	13.4	16.8	15.8	15.1	14.7	16.0	17.6	19.4	16.2	9.1	10.2	8.6	11.7	10.1	8.6	20.1	14.7
8	6.8	10.2	10.4	12.1	13.7	11.9	11.8	11.5	11.4	12.7	15.5	15.9	15.8	15.7	14.9	14.2	12.0	12.3	11.1	10.0	10.4	9.8	10.7	12.7	6.8	15.9	12.2
9	11.1	11.5	13.6	9.1	11.0	11.8	8.1	11.4	5.2	10.9	12.5	12.4	11.3	10.2	10.3	9.0	8.2	4.6	3.8	4.0	3.9	5.5	6.1	7.0	3.8	13.6	8.9
10	9.5	8.3	9.7	8.8	3.7	4.7	6.2	4.7	5.2	4.4	3.9	8.9	10.0	10.2	8.9	8.4	7.3	5.7	5.6	7.6	8.7	11.8	6.6	6.4	3.7	11.8	7.3
11	7.0	7.4	6.6	5.1	7.2	7.5	7.6	7.8	7.2	10.3	11.5	9.9	5.9	8.1	12.8	15.1	15.0	14.7	18.0	17.6	12.7	9.1	9.3	9.7	5.1	18.0	10.1
12	12.4	13.6	20.0	8.9	10.4	11.0	10.9	10.0	13.3	14.7	15.1	12.6	12.3	10.6	11.7	8.0	10.7	5.1	6.4	7.3	7.7	9.3	9.3	9.9	5.1	20.0	10.9
13	9.1	8.7	6.9	6.9	8.7	10.6	8.7	6.5	7.3	11.5	8.4	7.9	10.7	8.4	5.6	8.9	8.1	25.0	19.9	8.6	8.5	9.7	11.8	10.5	5.6	25.0	9.9
14	9.1	9.7	10.1	8.8	10.1	8.8	11.9	10.6	11.2	9.4	5.5	6.6	10.6	10.9	12.2	13.9	9.9	10.0	12.6	11.5	10.1	9.3	8.5	10.1	5.5	13.9	10.1
15	11.8	12.0	11.1	11.2	11.4	11.6	12.0	14.1	22.1	21.6	17.9	18.5	19.8	16.9	18.4	16.8	13.7	12.3	8.9	9.1	11.7	7.2	8.4	10.9	7.2	22.1	13.7
16	11.4	9.5	9.2	10.2	9.2	8.2	11.5	5.4	10.4	8.0	7.5	14.0	14.4	13.1	10.9	11.5	10.6	6.0	5.7	6.5	7.4	8.4	8.7	8.7	5.4	14.4	9.4
17	6.7	3.6	5.5	4.8	4.8	6.1	5.9	4.7	5.0	3.1	6.7	10.5	8.6	7.6	4.6	8.0	10.8	20.8	19.8	20.2	22.5	19.8	18.1	18.8	3.1	22.5	10.3
18	13.2	14.5	11.8	12.3	12.4	8.7	14.4	17.3	11.4	16.6	17.0	17.7	15.6	13.8	11.8	8.9	5.4	8.2	6.8	6.5	6.4	10.2	9.7	10.1	5.4	17.7	11.7
19	9.5	10.0	10.2	12.0	11.9	12.3	10.9	8.3	8.3	9.1	10.1	9.0	10.0	10.7	8.6	9.1	5.5	6.4	7.1	7.0	6.8	8.9	9.0	5.5	12.3	9.3	
20	9.5	9.4	9.6	10.7	8.7	9.8	9.3	8.4	3.9	4.7	4.8	9.6	10.5	11.4	10.8	11.5	10.4	6.0	3.1	6.6	9.1	9.1	7.1	8.8	3.1	11.5	8.4
21	9.5	7.9	8.7	9.0	8.0	2.7	2.6	9.7	14.8	12.1	8.4	10.4	11.1	11.9	8.4	9.7	10.4	6.7	13.3	11.6	14.5	15.1	15.0	18.5	2.6	18.5	10.4
22	17.3	11.1	10.5	14.8	16.7	12.8	14.0	15.9	16.2	10.0	12.5	11.1	7.4	10.1	11.8	10.9	10.5	11.4	12.4	11.6	11.1	10.7	8.6	9.4	7.4	17.3	12.0
23	10.6	11.3	11.9	13.4	15.1	12.3	7.0	7.5	10.2	7.8	7.3	8.2	9.3	10.0	10.1	10.0	8.9	7.3	6.3	4.4	8.6	7.0	8.2	10.7	4.4	15.1	9.3
24	10.6	11.1	11.4	9.9	10.6	11.3	11.6	10.7	7.0	7.6	7.6	6.9	8.5	9.7	10.2	10.4	10.2	6.3	5.4	6.7	9.5	10.3	10.8	10.1	5.4	11.6	9.3
25	9.5	12.4	12.9	10.9	12.2	12.7	13.5	14.3	9.7	7.1	9.7	9.9	10.9	7.6	7.4	6.2	15.6	22.3	18.9	20.5	21.9	25.0	21.3	21.7	6.2	25.0	13.9
26	14.2	15.9	15.2	12.7	15.8	20.5	15.3	16.8	14.4	16.5	25.2	33.0	24.8	19.4	18.5	26.9	22.0	24.2	19.6	25.3	20.0	17.5	18.6	18.5	12.7	33.0	19.6
27	18.6	17.4	18.3	18.8	19.1	18.6	17.3	17.8	17.3	15.4	14.1	13.9	11.8	11.0	14.5	16.7	17.8	21.6	22.6	15.5	23.7	21.4	14.7	14.4	11.0	23.7	17.2
28	11.7	10.3	13.0	10.9	8.6	9.8	7.9	14.3	13.5	11.3	6.9	11.6	12.2	12.2	11.4	11.1	9.7	7.6	3.6	6.2	7.3	6.7	3.5	4.9	3.5	14.3	9.4
29	9.7	10.5	11.0	8.0	7.2	9.4	5.7	5.8	6.7	9.0	9.9	10.6	12.1	12.2	10.7	9.3	6.9	6.0	6.0	5.5	9.1	9.4	4.4	8.1	4.4	12.2	8.5
30	6.6	5.9	10.7	18.8	23.0	15.6	20.3	19.8	25.5	25.4	27.4	26.8	23.0	17.9	10.6	10.2	11.2	12.7	13.6	17.7	20.9	21.4	22.8	20.3	5.9	27.4	17.8
31	16.1	15.9	10.7	10.2	11.4	5.6	5.8	4.3	4.6	6.1	8.8	9.5	9.1	13.1	21.5	20.8	20.6	17.6	14.9	15.0	18.5	16.0	16.2	13.0	4.3	21.5	12.7
Min	2.6	3.6	5.5	4.8	3.7	2.7	2.6	3.5	3.1	3.1	3.9	5.4	5.5	6.6	4.6	6.2	5.4	4.6	3.1	3.4	3.9	4.3	3.5	4.9	2.6		
Max	20.1	17.4	20.0	19.4	23.0	20.5	20.3	19.8	25.5	25.4	27.4	33.0	24.8	19.4	21.5	26.9	22.0	25.0	22.6	25.3	23.7	25.0	22.8	21.7		33.0	
Avg	10.6	10.7	11.4	10.9	11.0	10.5	9.9	10.1	10.2	10.4	10.7	12.0	11.8	11.5	11.5	12.0	11.4	11.3	10.7	10.4	11.4	11.2	10.7	11.4			11.0

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 940 Calibration
- 950 Audit
- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
- 971 Local Interference
- 980 Power failure
- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4