

Palm Desert Meteorological Data

March 2011

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

Site: Palm Desert (data subject to change)
Month: March
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 04-15-2011
Printout Time: 13:59:45
Output File Name: PDTB0311.9

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	3.1	3.6	3.2	2.9	3.7	3.3	2.2	2.3	2.9	3.3	1.2	1.4	2.2	2.2	3.2	2.2	0.7	0.4	0.9	2.7	1.5	2.9	2.9	3.5	0.4	3.7	2.4
2	2.9	2.7	3.5	2.6	2.6	1.8	2.7	1.3	2.6	3.0	3.2	2.7	3.2	2.0	1.7	2.2	3.7	1.9	1.7	1.3	1.0	1.8	3.2	4.2	1.0	4.2	2.5
3	2.4	2.7	4.1	3.2	2.5	2.1	2.0	2.5	3.0	4.0	2.9	3.2	3.8	3.5	3.8	9.2	10.4	10.4	11.8	9.1	8.5	10.6	10.9	11.6	2.0	11.8	5.8
4	10.3	11.7	7.9	5.2	3.7	5.3	4.7	3.9	1.6	2.8	3.2	3.2	3.9	4.0	4.7	3.6	3.0	1.2	2.6	3.3	4.2	3.9	3.7	3.7	1.2	11.7	4.4
5	2.9	3.0	3.8	3.9	3.5	2.8	2.9	3.9	2.6	1.9	1.4	2.4	3.8	4.4	2.9	2.7	1.4	1.2	1.1	3.0	3.1	3.6	3.1	2.8	1.1	4.4	2.8
6	3.3	3.5	2.9	3.1	3.0	1.3	1.9	1.7	2.6	4.0	4.8	4.2	3.2	4.4	8.5	14.0	12.1	10.6	9.4	12.1	12.4	14.1	14.7	12.0	1.3	14.7	6.8
7	9.9	5.4	5.1	5.6	5.7	4.5	5.8	3.7	5.0	6.1	4.9	4.4	5.7	5.5	8.3	6.1	5.4	3.7	1.9	2.8	8.3	11.6	12.9	11.7	1.9	12.9	6.3
8	9.4	8.0	7.4	6.8	5.0	4.4	3.9	3.9	3.6	4.9	4.6	4.5	3.8	3.6	3.8	4.8	4.8	3.3	1.1	2.2	3.3	4.4	4.0	4.4	1.1	9.4	4.6
9	5.2	4.1	4.3	4.8	4.1	3.0	2.4	1.6	2.4	2.3	2.4	2.6	3.7	3.3	3.8	3.5	3.0	1.9	1.6	2.1	2.9	3.6	2.1	3.0	1.6	5.2	3.1
10	3.6	3.7	3.7	3.9	4.0	3.9	4.1	3.6	3.5	3.4	1.5	2.0	3.2	3.1	2.9	2.0	2.1	1.7	1.5	1.8	4.3	5.8	5.6	4.6	1.5	5.8	3.3
11	3.0	3.0	3.4	3.3	3.5	3.7	3.2	3.2	2.7	3.0	2.9	2.3	-960	-960	-960	3.7	6.1	5.1	8.3	12.5	11.8	7.7	4.1	4.4	2.3	12.5	4.8
12	5.4	6.4	6.9	11.3	11.5	10.9	6.8	4.8	3.2	1.9	1.0	2.6	3.1	3.2	5.1	6.4	7.7	8.6	11.5	11.8	8.8	9.8	8.0	11.9	1.0	11.9	7.0
13	9.6	8.5	9.2	8.9	7.3	7.3	6.2	6.4	6.4	5.6	2.6	1.9	2.6	3.3	2.5	4.0	5.7	6.0	7.3	9.8	9.9	9.7	6.8	5.5	1.9	9.9	6.4
14	5.5	6.1	5.9	5.7	3.4	5.5	4.3	5.4	2.3	2.9	1.1	2.1	3.8	3.7	3.1	4.6	8.3	8.5	7.8	8.4	8.1	8.5	8.7	5.2	1.1	8.7	5.4
15	2.8	4.8	4.1	3.8	3.7	4.2	2.2	4.6	4.1	4.2	2.8	2.3	2.5	3.0	3.6	1.8	1.6	1.6	3.1	2.0	4.6	6.7	6.1	3.4	1.6	6.7	3.5
16	3.5	7.2	7.0	4.4	3.4	5.7	5.6	3.8	9.3	7.8	2.9	1.3	2.0	3.4	8.7	10.9	10.5	6.9	6.1	7.5	8.5	8.7	8.1	8.5	1.3	10.9	6.3
17	7.1	6.3	3.6	4.6	3.0	4.5	3.3	3.0	4.4	4.1	2.6	2.2	2.2	2.9	6.2	6.9	5.3	7.2	8.1	7.2	9.1	11.2	12.3	9.5	2.2	12.3	5.7
18	4.2	3.2	7.0	3.6	5.3	3.0	3.4	3.0	2.9	2.4	2.9	2.5	2.4	4.4	8.6	7.6	7.5	7.0	8.6	10.7	10.4	9.7	8.4	8.3	2.4	10.7	5.7
19	7.1	7.9	4.7	2.6	2.8	2.9	2.5	4.4	2.5	2.7	2.6	2.6	3.5	3.7	4.3	5.0	5.3	8.1	6.4	5.3	5.3	5.8	4.7	3.4	2.5	8.1	4.4
20	2.3	2.2	1.5	1.3	2.1	2.2	1.6	1.8	1.3	2.1	1.6	2.8	5.2	4.9	3.4	4.2	3.1	3.0	3.4	2.4	9.1	7.1	5.5	3.0	1.3	9.1	3.2
21	4.7	5.7	6.7	2.7	3.1	2.7	2.2	6.6	5.1	3.7	2.7	8.8	8.1	10.3	9.1	5.5	3.5	2.0	1.7	0.8	2.5	2.2	1.8	3.1	0.8	10.3	4.4
22	2.7	2.7	1.4	1.7	1.7	1.4	1.4	1.5	2.3	2.7	2.2	2.3	3.5	5.8	5.4	4.7	6.5	7.4	8.2	7.1	7.3	7.9	7.4	6.8	1.4	8.2	4.3
23	6.3	6.5	8.5	5.8	4.4	3.2	3.9	4.5	4.3	2.0	3.6	2.9	3.9	3.7	3.0	2.9	3.8	5.2	7.2	12.4	11.2	6.7	4.1	3.0	2.0	12.4	5.1
24	2.8	5.1	7.6	6.2	7.5	5.2	2.8	1.9	2.4	2.5	2.5	3.3	2.3	3.6	2.9	5.4	6.4	5.7	2.7	3.6	6.7	7.2	6.7	3.5	1.9	7.6	4.4
25	7.4	6.4	6.2	2.8	1.6	1.6	1.8	2.6	1.7	4.5	4.9	5.4	7.4	7.8	5.4	5.1	5.1	6.8	9.1	8.8	9.2	11.0	11.0	11.4	1.6	11.4	6.0
26	9.7	10.1	8.9	8.7	4.0	6.6	9.4	11.0	9.9	6.8	11.3	15.7	14.4	14.8	15.5	15.1	11.9	8.8	12.0	10.3	13.3	11.3	13.2	9.6	4.0	15.7	10.9
27	5.7	6.0	3.9	4.5	3.0	2.5	2.5	2.8	2.9	2.1	4.0	2.5	3.7	3.6	5.2	8.0	9.1	9.7	8.2	8.5	6.9	5.6	6.7	8.3	2.1	9.7	5.2
28	4.8	4.7	4.8	2.6	1.6	2.2	3.3	6.5	3.6	2.8	2.9	2.4	2.1	3.1	2.1	3.7	6.9	7.5	8.4	8.6	8.4	9.6	8.6	7.3	1.6	9.6	4.9
29	5.5	4.4	4.3	4.3	4.6	3.8	4.7	4.4	1.6	1.7	3.6	4.5	3.7	3.2	2.8	1.8	2.2	2.4	1.8	2.3	3.4	4.5	4.7	4.6	1.6	5.5	3.5
30	4.2	3.6	4.9	4.3	4.3	2.6	3.1	2.3	2.5	5.1	5.7	5.7	8.3	4.5	2.4	1.7	2.4	4.4	3.7	5.6	3.9	4.1	4.4	4.3	1.7	8.3	4.1
31	3.7	4.7	3.8	4.1	4.2	5.0	4.8	4.0	3.4	5.0	4.4	3.7	3.5	3.9	3.0	2.4	2.5	2.0	2.3	3.8	5.0	5.0	6.2	6.2	2.0	6.2	4.0
Min	2.3	2.2	1.4	1.3	1.6	1.3	1.4	1.3	1.3	1.7	1.0	1.3	2.0	2.0	1.7	1.7	0.7	0.4	0.9	0.8	1.0	1.8	1.8	2.8	0.4		
Max	10.3	11.7	9.2	11.3	11.5	10.9	9.4	11.0	9.9	7.8	11.3	15.7	14.4	14.8	15.5	15.1	12.1	10.6	12.0	12.5	13.3	14.1	14.7	12.0		15.7	
Avg	5.2	5.3	5.2	4.5	4.0	3.8	3.6	3.8	3.5	3.6	3.3	3.6	4.2	4.4	4.9	5.2	5.4	5.2	5.5	6.1	6.9	7.2	6.8	6.2			4.9

Total Data Records Possible: 744
Total Valid Data Records: 741
Percent Data Recovery: 99.6

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 1.2

Variable: Unit Vector Wind Direction
Units: degrees
Channel: 10

Site: Palm Desert (data subject to change)
Month: March
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 04-15-2011
Printout Time: 13:59:46
Output File Name: PDTB0311.10

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	277	281	271	266	258	285	260	260	272	245	287	137	85	105	131	128	89	145	139	332	304	285	269	257	[W]
2	267	274	265	275	291	239	289	254	202	228	170	163	181	215	143	78	128	127	40	122	194	267	328	320	[W]
3	293	302	300	280	321	254	238	236	245	219	198	322	308	314	316	333	322	321	322	319	323	322	314	322	[NW]
4	312	313	299	264	286	262	262	276	242	307	258	235	289	249	276	351	327	336	284	270	295	292	290	300	[WNW]
5	285	273	257	283	275	271	271	290	282	242	114	136	137	140	137	144	158	134	139	327	297	268	268	286	[SE]
6	270	261	270	265	258	355	308	318	111	120	124	142	131	142	322	323	324	317	311	318	322	321	325	330	[NW]
7	326	345	327	312	293	316	18	138	102	64	68	31	250	187	224	232	254	280	111	157	316	321	323	322	[NW]
8	320	318	309	296	280	285	276	242	186	178	182	11	46	104	140	198	194	222	99	312	270	272	268	278	[W]
9	304	284	275	287	271	286	306	130	107	104	114	129	127	124	112	113	122	133	183	8	299	281	271	283	[ESE]
10	273	276	283	268	265	273	269	266	266	253	213	214	151	125	128	175	166	144	76	351	314	308	309	288	[W]
11	258	268	255	253	248	283	266	259	222	240	240	248	-960	-960	-960	271	331	340	337	324	326	305	281	254	[WSW]
12	287	301	301	321	314	315	305	270	250	238	288	247	289	314	328	321	322	318	325	316	310	313	300	314	[NW]
13	314	306	307	305	303	304	293	288	281	292	278	245	299	316	295	314	326	322	321	318	317	311	304	310	[NW]
14	310	314	292	308	270	289	274	264	254	213	137	172	167	195	261	323	328	332	337	321	310	314	311	294	[NW]
15	298	267	297	284	276	276	256	284	273	283	248	223	281	291	255	196	136	143	80	360	303	314	318	297	[WNW]
16	291	318	307	303	286	300	311	275	315	306	259	183	217	276	326	316	315	309	334	331	319	327	316	326	[NW]
17	329	322	293	306	265	281	228	253	301	272	234	307	279	335	333	311	325	330	321	314	322	322	322	309	[NW]
18	292	292	320	269	286	256	268	250	266	235	226	243	308	343	322	328	313	309	320	326	328	326	323	323	[NW]
19	329	325	352	7	304	231	269	297	230	133	22	33	5	48	56	13	0	336	332	332	324	334	327	322	[NNW]
20	1	13	29	209	158	122	279	341	357	186	169	106	158	129	153	154	137	190	299	31	184	172	194	216	[SSE]
21	299	303	341	195	351	251	49	310	325	341	269	319	306	317	319	307	293	270	69	348	281	291	322	325	[NW]
22	265	269	227	266	230	278	196	199	221	183	245	239	303	328	326	323	322	321	322	322	322	316	315	307	[NW]
23	311	316	314	304	295	279	256	270	260	222	149	150	153	130	113	148	277	262	256	304	326	329	308	145	[NW]
24	4	17	341	339	330	313	293	270	254	177	203	164	125	156	133	338	261	249	297	329	321	329	333	303	[NNW]
25	329	332	337	285	257	225	212	195	255	130	113	81	335	329	324	321	338	325	320	321	317	319	314	316	[NW]
26	309	312	312	311	283	299	320	313	315	319	332	327	320	316	321	325	325	325	324	331	324	322	327	312	[NW]
27	304	299	279	284	266	257	200	177	188	232	170	260	335	324	317	326	318	320	317	314	305	298	302	308	[NW]
28	309	313	303	266	257	268	274	306	243	210	171	228	266	350	320	341	322	317	316	313	315	312	310	304	[NW]
29	284	279	260	260	267	267	281	272	253	215	174	147	149	160	172	152	150	130	18	7	329	312	290	284	[W]
30	270	283	281	266	304	264	280	239	218	12	9	350	353	6	48	41	9	354	4	352	293	267	277	270	[W]
31	290	295	284	267	251	250	250	285	292	261	307	253	262	282	320	346	237	207	273	294	284	286	291	290	[WNW]

Prev [WNW] [NW] [WNW] [W] [W] [W] [W] [W] [WSW] [SW] [S] [WSW] [SSE] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW]

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Units: degrees
Channel: 10

Site: Palm Desert (data subject to change)
Month: March
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 04-15-2011
Printout Time: 13:59:46
Output File Name: PDTB0311.10t

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	Prev
1	[W]	[W]	[W]	[W]	[WSW]	[WNW]	[W]	[W]	[W]	[WSW]	[WNW]	[SE]	[E]	[ESE]	[SE]	[SE]	[E]	[SE]	[SE]	[NNW]	[NW]	[WNW]	[W]	[WSW]	[W]
2	[W]	[W]	[W]	[W]	[WNW]	[WSW]	[WNW]	[WSW]	[SSW]	[SW]	[S]	[SSE]	[S]	[SW]	[SE]	[ENE]	[SE]	[SE]	[NE]	[ESE]	[SSW]	[W]	[NNW]	[NW]	[W]
3	[WNW]	[WNW]	[WNW]	[W]	[NW]	[WSW]	[WSW]	[SW]	[WSW]	[SW]	[SSW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
4	[NW]	[NW]	[WNW]	[W]	[WNW]	[W]	[W]	[W]	[WSW]	[NW]	[WSW]	[SW]	[WNW]	[WSW]	[W]	[N]	[NNW]	[NNW]	[WNW]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]
5	[WNW]	[W]	[WSW]	[WNW]	[W]	[W]	[W]	[WNW]	[WNW]	[WSW]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[SE]	[SE]	[NNW]	[WNW]	[W]	[W]	[WNW]	[SE]
6	[W]	[W]	[W]	[W]	[WSW]	[N]	[NW]	[NW]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
7	[NW]	[NNW]	[NNW]	[NW]	[WNW]	[NW]	[NNE]	[SE]	[ESE]	[ENE]	[ENE]	[NNE]	[WSW]	[S]	[SW]	[SW]	[WSW]	[W]	[ESE]	[SSE]	[NW]	[NW]	[NW]	[NW]	[NW]
8	[NW]	[NW]	[NW]	[WNW]	[W]	[WNW]	[W]	[WSW]	[S]	[S]	[S]	[N]	[NE]	[ESE]	[SE]	[SSW]	[SSW]	[SW]	[E]	[NW]	[W]	[W]	[W]	[W]	[W]
9	[NW]	[WNW]	[W]	[WNW]	[W]	[WNW]	[NW]	[SE]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[SE]	[S]	[N]	[WNW]	[W]	[W]	[WNW]	[ESE]	[W]
10	[W]	[W]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[SSW]	[SW]	[SSE]	[SE]	[SE]	[S]	[SSE]	[SE]	[ENE]	[N]	[NW]	[NW]	[NW]	[WNW]	[W]
11	[WSW]	[W]	[WSW]	[WSW]	[WSW]	[WNW]	[W]	[W]	[SW]	[WSW]	[WSW]	[WSW]	-960	-960	-960	[W]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[W]	[WSW]	[WSW]
12	[WNW]	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[W]	[WSW]	[WSW]	[WNW]	[WSW]	[WNW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
13	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[WSW]	[WNW]	[NW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
14	[NW]	[NW]	[WNW]	[NW]	[W]	[WNW]	[W]	[W]	[WSW]	[SSW]	[SE]	[S]	[SSE]	[SSW]	[W]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]
15	[WNW]	[W]	[WNW]	[WNW]	[W]	[W]	[WSW]	[WNW]	[W]	[WNW]	[WSW]	[SW]	[W]	[WNW]	[WSW]	[SSW]	[SE]	[SE]	[E]	[N]	[WNW]	[NW]	[NW]	[WNW]	[WNW]
16	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[NW]	[W]	[NW]	[NW]	[W]	[S]	[SW]	[W]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NNW]	[NW]	[NW]
17	[NNW]	[NW]	[WNW]	[NW]	[W]	[W]	[SW]	[WSW]	[WNW]	[W]	[SW]	[NW]	[W]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
18	[WNW]	[WNW]	[NW]	[W]	[WNW]	[WSW]	[W]	[WSW]	[W]	[SW]	[SW]	[WSW]	[NW]	[NNW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
19	[NNW]	[NW]	[N]	[N]	[NW]	[SW]	[W]	[WNW]	[SW]	[SE]	[NNE]	[NNE]	[N]	[NE]	[ENE]	[NNE]	[N]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NW]	[NNW]
20	[N]	[NNE]	[NNE]	[SSW]	[SSE]	[ESE]	[W]	[NNW]	[N]	[S]	[SSE]	[ESE]	[SSE]	[SE]	[SSE]	[SSE]	[SE]	[S]	[WNW]	[NNE]	[S]	[S]	[SSW]	[SW]	[SSE]
21	[WNW]	[WNW]	[NNW]	[SSW]	[N]	[WSW]	[NE]	[NW]	[NW]	[NNW]	[W]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[W]	[ENE]	[NNW]	[W]	[WNW]	[NW]	[NW]	[NW]
22	[W]	[W]	[SW]	[W]	[SW]	[W]	[SSW]	[SSW]	[SW]	[S]	[WSW]	[WSW]	[WNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
23	[NW]	[NW]	[NW]	[NW]	[WNW]	[W]	[WSW]	[W]	[W]	[SW]	[SSE]	[SSE]	[SSE]	[SE]	[ESE]	[SSE]	[W]	[W]	[WSW]	[WNW]	[NW]	[NNW]	[NW]	[SE]	[NW]
24	[N]	[NNE]	[NNW]	[NNW]	[NNW]	[NW]	[WNW]	[W]	[WSW]	[S]	[SSW]	[SSE]	[SE]	[SSE]	[SE]	[NNW]	[W]	[WSW]	[WNW]	[NNW]	[NW]	[NNW]	[NNW]	[WNW]	[NW]
25	[NNW]	[NNW]	[NNW]	[WNW]	[WSW]	[SSW]	[SSW]	[SE]	[ESE]	[E]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
26	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
27	[WNW]	[WNW]	[W]	[WNW]	[W]	[WSW]	[SSW]	[S]	[S]	[SW]	[S]	[W]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[NW]	[NW]
28	[NW]	[NW]	[WNW]	[W]	[WSW]	[W]	[W]	[NW]	[WSW]	[SSW]	[S]	[SW]	[W]	[N]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
29	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[SW]	[S]	[SSE]	[SSE]	[SSE]	[S]	[SSE]	[SSE]	[SE]	[NNE]	[N]	[NNW]	[NW]	[WNW]	[WNW]	[W]
30	[W]	[WNW]	[W]	[W]	[WNW]	[W]	[W]	[WSW]	[SW]	[NNE]	[N]	[N]	[N]	[NE]	[NE]	[N]	[N]	[N]	[N]	[N]	[WNW]	[W]	[W]	[W]	[W]
31	[WNW]	[WNW]	[WNW]	[W]	[WSW]	[WSW]	[WSW]	[WNW]	[WNW]	[W]	[NW]	[WSW]	[W]	[NNW]	[NW]	[NNW]	[WSW]	[SSW]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]
Prev	[WNW]	[NW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[SW]	[S]	[WSW]	[SSE]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]

Total Data Records Possible: 744
Total Valid Data Records: 741
Percent Data Recovery: 99.6

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 1.2

Variable: Sigma Theta (Yamartino)
 Units: degrees
 Channel: 11

Site: Palm Desert (data subject to change)
 Month: March
 Year: 2011
 Time Zone: PST

Validation Level: B
 Printout Date: 04-15-2011
 Printout Time: 13:59:46
 Output File Name: PDTB0311.11

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	14.5	17.3	16.2	13.2	13.9	16.1	31.4	19.5	27.1	25.6	64.5	63.2	47.4	47.8	35.1	39.0	58.6	21.6	14.9	16.5	22.4	18.0	13.1	14.0	13.1	64.5	28.0
2	16.6	14.6	13.8	49.5	29.6	55.3	26.6	46.8	20.8	22.4	32.8	38.4	55.0	79.2	60.7	46.6	22.9	27.3	36.9	21.7	27.5	38.9	23.1	21.7	13.8	79.2	34.5
3	24.9	31.3	23.2	35.8	46.4	31.7	63.6	37.0	33.9	30.3	31.9	52.9	49.3	56.5	46.7	23.1	24.1	21.4	21.1	22.1	22.0	21.0	22.9	20.6	20.6	63.6	33.1
4	24.3	24.3	25.3	45.3	51.7	17.3	19.7	20.7	47.3	57.0	43.1	41.9	52.5	35.5	37.9	41.3	29.4	32.3	17.0	17.8	23.6	19.9	21.5	20.0	17.0	57.0	31.9
5	17.9	15.6	11.5	15.2	17.1	13.6	12.9	20.5	25.9	27.2	52.0	47.4	31.6	29.4	39.7	37.5	30.6	9.6	9.9	23.9	16.3	13.2	13.2	21.7	9.6	52.0	23.1
6	15.6	16.9	27.0	19.2	34.6	77.9	34.5	57.3	38.6	24.0	24.9	24.1	32.4	23.9	42.4	22.7	24.9	29.1	30.3	26.7	24.4	24.3	23.0	26.0	15.6	77.9	30.2
7	35.2	60.3	38.0	45.8	41.2	64.3	44.1	54.4	35.0	33.9	44.4	81.0	43.3	64.6	29.2	41.5	28.5	56.8	66.1	54.6	26.6	25.3	20.8	20.5	20.5	81.0	44.0
8	20.2	22.5	25.6	26.1	28.9	26.9	20.7	36.1	22.9	19.4	33.3	47.2	37.4	49.4	51.2	28.8	19.2	41.2	61.6	32.0	20.5	21.3	24.7	24.1	19.2	61.6	30.9
9	21.5	21.0	18.6	18.3	19.8	50.7	35.4	57.1	23.9	34.9	36.2	38.3	33.4	32.7	29.2	25.3	26.3	19.1	32.3	22.4	18.4	14.2	28.8	15.6	14.2	57.1	28.1
10	16.4	15.2	16.4	15.1	15.7	15.2	16.0	17.3	21.2	22.6	44.7	62.0	40.5	33.0	34.5	37.7	31.3	13.4	19.6	31.5	20.6	22.6	24.5	25.3	13.4	62.0	25.5
11	24.2	26.2	14.0	12.2	10.8	16.6	15.1	18.3	20.7	22.7	29.3	48.6	-960	-960	-960	39.5	22.2	24.2	22.4	20.1	19.8	24.2	30.8	26.5	10.8	48.6	23.3
12	31.8	27.1	33.5	22.5	22.3	22.2	24.7	24.4	27.2	41.6	72.0	38.6	51.7	54.5	31.2	26.6	22.2	22.2	19.3	21.0	23.6	22.0	26.2	19.5	19.3	72.0	30.3
13	22.1	25.8	25.3	24.4	25.7	25.2	26.7	25.8	29.0	31.1	43.1	62.2	44.6	51.5	36.4	40.5	21.9	19.3	21.1	20.7	21.5	24.0	26.0	25.0	19.3	62.2	30.0
14	22.4	23.8	27.0	25.0	22.6	25.0	24.1	25.0	42.7	25.0	67.0	60.9	30.2	29.4	43.6	27.8	21.0	21.5	23.3	21.6	23.1	22.8	24.4	24.8	21.0	67.0	29.3
15	22.5	22.6	29.2	22.3	22.7	26.1	25.7	25.3	23.8	27.6	39.1	42.2	53.7	49.2	32.2	40.5	32.9	24.1	27.0	55.8	27.3	21.2	22.2	30.2	21.2	55.8	31.1
16	33.3	24.7	25.8	27.0	33.4	31.7	27.1	26.9	23.5	25.9	28.6	55.4	30.9	49.5	23.6	21.5	23.0	26.7	25.0	21.0	22.4	20.2	24.4	19.8	19.8	55.4	28.0
17	20.0	19.9	26.5	32.4	24.0	25.7	27.5	18.8	29.1	29.8	45.9	53.9	53.3	57.5	41.0	32.3	36.0	24.2	22.2	23.9	20.5	19.3	18.9	23.4	18.8	57.5	30.2
18	31.7	26.6	24.8	27.1	26.1	26.8	19.7	19.7	28.3	26.2	32.7	59.3	62.1	39.3	26.4	25.4	26.3	24.2	21.6	19.7	20.8	20.2	22.5	21.2	19.7	62.1	28.3
19	25.8	23.7	35.4	69.4	74.1	67.6	48.8	29.5	35.7	54.2	55.0	51.9	55.0	56.0	45.4	35.0	30.9	23.8	21.4	22.7	22.6	22.8	24.7	30.4	21.4	74.1	40.1
20	39.5	45.9	57.8	67.0	56.8	21.9	45.3	24.2	47.6	42.8	51.8	34.6	28.9	26.9	45.5	22.1	39.0	22.5	28.1	47.6	22.3	26.9	27.0	47.8	21.9	67.0	38.3
21	22.5	31.3	24.9	51.1	64.8	74.3	56.6	21.5	31.2	49.9	45.2	25.4	26.4	22.5	21.1	35.1	32.3	27.0	34.1	18.8	20.2	20.6	49.2	26.4	18.8	74.3	34.7
22	42.1	23.6	33.4	28.4	36.3	46.8	21.4	29.1	30.1	33.7	56.3	51.1	61.9	36.9	32.4	37.3	27.3	21.1	20.6	19.9	20.1	22.1	21.0	24.8	19.9	61.9	32.4
23	25.7	21.9	22.0	27.1	28.1	23.2	18.4	23.0	21.6	62.0	32.3	50.9	51.7	36.9	36.0	40.5	34.0	23.2	20.8	24.3	21.1	24.1	28.9	50.3	18.4	62.0	31.2
24	41.6	31.5	27.3	25.2	22.0	21.8	25.0	41.4	57.2	56.9	71.2	47.0	72.2	37.1	49.1	32.1	31.3	23.9	24.3	27.2	20.9	22.9	22.2	28.7	20.9	72.2	35.8
25	21.1	22.0	26.7	46.0	39.9	42.7	36.9	31.9	51.3	44.6	31.7	42.3	29.2	32.4	33.8	39.0	30.4	21.2	21.0	20.2	21.6	20.9	20.6	19.7	19.7	51.3	31.1
26	25.3	23.0	22.7	23.8	41.5	29.9	22.6	23.4	27.1	30.4	26.9	22.1	23.9	22.4	22.4	21.2	27.6	26.8	21.4	21.9	22.1	23.6	22.5	26.2	21.2	41.5	25.0
27	32.8	33.7	34.8	24.9	28.0	26.1	15.4	44.1	32.1	46.6	40.0	62.2	48.5	51.7	39.4	25.5	22.3	20.4	21.0	21.1	24.3	27.4	25.4	23.7	15.4	62.2	32.1
28	23.9	22.0	24.3	21.5	15.4	23.6	26.1	25.6	25.7	34.9	44.7	49.0	44.9	40.8	77.4	37.9	21.6	22.7	20.8	21.4	21.9	22.0	24.0	24.6	15.4	77.4	29.9
29	24.7	20.9	16.0	14.1	18.4	22.4	20.4	22.5	37.3	37.3	32.2	29.7	41.4	41.8	38.7	50.5	19.5	17.4	27.8	17.9	18.0	20.3	24.3	23.4	14.1	50.5	26.5
30	20.8	20.2	21.8	18.7	54.3	31.3	24.2	34.6	48.8	39.8	35.7	35.3	29.2	40.6	56.2	59.6	64.1	29.2	27.6	27.1	24.1	16.5	21.9	22.9	16.5	64.1	33.5
31	26.2	22.8	28.5	21.7	21.5	16.9	15.6	24.6	32.4	25.0	32.8	46.4	50.7	54.5	46.2	58.5	24.4	20.4	17.1	16.3	20.8	22.0	24.3	23.0	15.6	58.5	28.9
Min	14.5	14.6	11.5	12.2	10.8	13.6	12.9	17.3	20.7	19.4	24.9	22.1	23.9	22.4	21.1	21.2	19.2	9.6	9.9	16.3	16.3	13.2	13.1	14.0	9.6		
Max	42.1	60.3	57.8	69.4	74.1	77.9	63.6	57.3	57.2	62.0	72.0	81.0	72.2	79.2	77.4	59.6	64.1	56.8	66.1	55.8	27.5	38.9	49.2	50.3	81.0		
Avg	25.4	25.1	25.7	29.5	31.9	32.8	28.1	29.9	32.2	35.0	42.6	47.3	43.8	42.8	39.5	35.2	29.2	24.5	25.7	25.1	22.0	22.1	24.1	24.9			31.0

Total Data Records Possible: 744
 Total Valid Data Records: 741
 Percent Data Recovery: 99.6

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 1.2

Variable: Running 3-Second Gust
Units: mph
Channel: 17

Site: Palm Desert (data subject to change)
Month: March
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 04-15-2011
Printout Time: 13:59:50
Output File Name: PDTB0311.17

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	6.1	8.6	6.5	5.8	7.4	6.7	5.5	5.3	5.8	8.1	4.9	5.9	11.9	7.2	9.4	7.0	3.8	1.7	2.6	6.9	4.0	5.8	5.8	8.2	1.7	11.9	6.3
2	7.3	5.4	7.2	8.4	5.9	4.7	6.1	7.5	5.9	6.5	7.4	8.3	8.8	6.2	5.9	11.0	7.9	5.7	4.7	4.0	2.3	6.9	10.2	10.4	2.3	11.0	6.9
3	5.4	6.8	13.0	8.1	7.0	5.8	5.6	8.8	7.6	9.6	8.3	12.2	13.4	12.8	10.2	25.5	23.4	23.7	24.5	22.2	22.8	24.6	25.9	25.6	5.4	25.9	14.7
4	27.3	27.4	21.6	17.2	10.7	10.7	9.1	8.0	6.4	8.8	8.2	10.7	11.7	12.9	12.1	12.1	9.9	5.3	6.4	8.1	9.6	9.7	10.9	8.6	5.3	27.4	11.8
5	7.4	5.8	6.8	7.2	6.6	5.8	6.0	8.1	6.4	5.2	3.9	8.6	9.7	10.2	8.6	8.5	3.9	3.0	2.6	6.3	6.4	6.9	5.7	5.6	2.6	10.2	6.5
6	6.9	6.5	5.8	6.8	6.8	4.7	4.5	5.3	8.3	8.5	11.8	9.4	8.5	9.8	28.1	29.7	31.6	28.1	26.0	29.8	30.1	35.4	33.5	33.3	4.5	35.4	17.1
7	31.8	22.7	16.1	19.1	18.0	20.9	19.1	15.7	17.8	16.4	15.6	19.8	17.0	22.1	24.1	19.1	14.8	14.7	8.3	14.8	26.4	28.0	29.5	26.2	8.3	31.8	19.9
8	21.0	17.5	17.2	18.6	13.8	12.6	9.6	10.6	8.2	11.9	12.6	15.7	12.1	10.3	17.3	11.1	13.1	9.6	4.1	5.6	6.3	9.4	11.0	10.7	4.1	21.0	12.1
9	11.0	10.8	10.3	9.9	8.8	8.5	6.4	4.5	6.7	6.0	6.5	6.4	9.4	8.8	10.1	8.6	7.4	5.7	4.7	4.4	6.9	6.3	5.9	6.0	4.4	11.0	7.5
10	7.3	7.6	7.2	7.2	7.7	7.7	8.3	6.9	9.0	7.2	3.9	7.2	8.4	8.6	7.5	5.7	4.7	3.9	3.9	4.6	11.3	13.7	15.3	14.3	3.9	15.3	7.9
11	12.9	7.2	7.4	5.9	6.6	7.2	6.2	6.7	6.1	5.9	6.4	5.8	-960	-960	-960	13.0	13.5	14.2	23.7	25.6	25.1	19.1	13.2	12.2	5.8	25.6	11.6
12	21.6	17.8	22.2	25.3	24.5	24.7	18.5	18.9	7.5	4.9	4.3	8.0	10.4	11.3	13.2	16.6	18.0	23.0	25.1	24.4	20.2	20.3	21.1	24.8	4.3	25.3	17.8
13	21.0	21.9	20.3	20.5	16.8	19.6	16.7	16.1	17.1	15.4	7.4	6.4	9.3	8.9	6.4	12.9	12.1	13.5	15.5	21.2	21.3	22.5	18.5	16.0	6.4	22.5	15.7
14	13.4	13.7	16.0	15.1	9.9	13.4	10.3	16.0	8.6	6.4	4.9	8.0	9.4	9.6	12.8	14.5	18.9	21.7	20.4	19.8	18.5	17.7	21.4	19.1	4.9	21.7	14.1
15	9.9	11.8	12.8	10.5	10.5	12.8	9.8	12.6	11.5	10.9	8.6	6.2	8.0	8.3	9.1	5.9	5.4	3.6	10.4	8.8	14.3	15.0	14.0	10.3	3.6	15.0	10.0
16	11.3	19.2	22.0	13.1	11.3	17.8	15.6	11.8	22.6	19.7	14.7	3.8	6.7	12.7	19.2	23.6	22.9	18.6	17.5	17.6	18.2	18.3	19.5	18.1	3.8	23.6	16.5
17	17.8	14.0	11.9	14.9	9.7	14.5	8.9	6.9	12.7	13.8	9.4	6.9	7.8	11.4	19.0	18.9	14.4	20.4	19.2	17.8	21.7	25.9	26.0	25.0	6.9	26.0	15.4
18	15.1	9.1	18.3	10.1	13.7	9.1	8.0	6.5	6.8	6.4	6.9	6.4	8.8	12.8	17.9	19.2	21.5	17.2	18.5	25.2	23.4	21.2	19.3	21.0	6.4	25.2	14.3
19	17.5	23.2	15.4	11.8	7.9	8.6	6.1	17.8	8.2	8.1	10.1	12.5	13.6	15.9	14.0	16.9	16.9	18.7	15.4	12.4	13.7	12.4	12.1	11.8	6.1	23.2	13.4
20	8.3	7.1	6.2	4.6	7.0	5.2	7.1	5.6	4.5	7.1	6.4	8.2	12.6	12.2	9.5	9.9	9.2	9.1	9.4	12.6	28.5	17.8	19.0	8.2	4.5	28.5	9.8
21	13.3	25.2	16.1	7.7	9.6	15.2	8.0	17.5	15.0	11.7	8.3	24.5	23.2	23.6	20.2	18.4	8.5	6.6	4.7	2.8	6.1	5.6	6.1	10.7	2.8	25.2	12.9
22	8.3	8.2	4.8	5.0	5.2	4.5	4.0	3.7	5.4	8.7	7.8	6.9	14.3	16.4	15.8	12.9	17.1	16.5	17.4	16.1	16.4	16.6	16.3	16.1	3.7	17.4	11.0
23	17.3	15.8	17.8	17.6	12.5	9.6	7.8	10.7	9.6	6.4	10.7	10.4	12.2	9.9	9.7	8.0	14.7	14.3	18.5	30.5	27.0	17.8	16.2	7.8	6.4	30.5	13.9
24	10.4	16.9	23.0	18.7	20.9	19.7	7.5	6.6	7.8	8.1	9.6	9.6	7.1	8.9	13.6	17.7	18.0	15.5	7.5	13.0	15.9	16.7	18.6	18.3	6.6	23.0	13.7
25	16.6	22.1	17.5	10.9	4.7	5.8	5.4	7.4	4.9	12.0	12.4	22.0	20.0	25.6	19.1	13.5	14.7	19.1	21.2	17.8	20.2	24.6	24.6	22.9	4.7	25.6	16.1
26	25.4	22.3	20.0	23.2	15.1	25.9	24.0	24.7	25.2	19.9	27.8	33.4	38.0	34.0	32.8	35.6	30.5	22.4	27.0	28.1	30.1	28.6	27.3	26.2	15.1	38.0	27.0
27	15.9	19.8	15.2	18.3	7.9	6.4	5.9	7.0	7.2	5.7	14.3	12.1	11.8	9.6	15.1	18.6	18.9	21.6	19.4	21.3	18.8	15.5	25.8	24.0	5.7	25.8	14.8
28	10.4	12.3	15.1	6.9	3.5	6.9	12.9	15.7	8.9	7.7	7.8	6.9	7.0	13.7	7.7	11.9	16.4	17.5	18.0	18.1	17.3	20.3	20.5	19.1	3.5	20.5	12.6
29	15.5	10.4	10.2	8.4	13.1	9.4	10.2	9.5	5.5	6.9	8.8	11.2	9.4	9.5	7.6	5.8	5.6	5.8	5.2	6.4	8.7	11.3	13.4	11.8	5.2	15.5	9.2
30	9.1	9.6	11.8	8.9	11.3	5.7	6.3	4.8	10.8	15.6	20.1	18.9	22.4	16.3	8.6	6.2	9.0	13.4	13.2	16.0	9.4	9.3	10.0	11.3	4.8	22.4	11.6
31	8.0	10.7	8.9	9.4	9.6	10.7	9.4	10.7	10.4	12.5	12.3	12.4	10.1	11.0	9.6	8.6	7.2	6.6	4.7	10.5	11.1	12.1	13.9	14.0	4.7	14.0	10.2
Min	5.4	5.4	4.8	4.6	3.5	4.5	4.0	3.7	4.5	4.9	3.9	3.8	6.7	6.2	5.9	5.7	3.8	1.7	2.6	2.8	2.3	5.6	5.7	5.6	1.7		
Max	31.8	27.4	23.0	25.3	24.5	25.9	24.0	24.7	25.2	19.9	27.8	33.4	38.0	34.0	32.8	35.6	31.6	28.1	27.0	30.5	30.1	35.4	33.5	33.3	38.0		
Avg	13.9	14.1	13.7	12.1	10.4	11.0	9.3	10.3	9.6	9.7	9.8	11.1	12.4	13.0	13.8	14.4	14.0	13.6	13.5	15.3	16.5	16.6	17.1	16.0			13.0

Total Data Records Possible: 744
Total Valid Data Records: 741
Percent Data Recovery: 99.6

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 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Palm Desert (data subject to change)
Month: March
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 04-15-2011
Printout Time: 13:59:44
Output File Name: PDTB0311.7

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	Min	Max	Avg
1	12.4	12.3	12.3	12.2	12.2	12.1	13.4	13.4	13.2	13.2	13.1	13.0	13.1	13.1	13.1	13.1	13.1	13.0	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.1	13.4	12.8
2	12.3	12.3	12.3	12.2	12.2	12.2	13.4	13.3	13.1	13.1	13.0	13.0	13.0	13.0	13.1	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.2	13.4	12.7
3	12.4	12.4	12.3	12.3	12.2	12.2	12.5	13.2	13.1	13.1	13.0	13.0	13.0	13.0	13.1	13.1	13.1	13.0	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.2	13.2	12.7
4	12.4	12.4	12.3	12.3	12.3	12.2	13.1	13.2	13.1	13.1	13.0	13.0	13.0	13.0	13.1	13.1	13.1	13.0	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.2	13.2	12.7
5	12.4	12.3	12.3	12.2	12.2	12.2	13.2	13.2	13.1	13.1	13.0	13.0	13.0	13.0	13.1	13.1	13.0	13.0	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.2	12.7
6	12.4	12.3	12.3	12.2	12.2	12.2	12.8	13.2	13.1	13.1	13.0	13.0	13.0	13.0	13.1	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.2	13.2	12.7
7	12.4	12.4	12.3	12.3	12.3	12.2	13.1	13.2	13.1	13.1	13.0	13.0	13.0	13.1	13.1	13.1	13.1	13.1	12.8	12.6	12.6	12.6	12.6	12.5	12.4	12.2	13.2	12.7
8	12.4	12.4	12.3	12.3	12.2	12.2	13.3	13.2	13.1	13.0	13.0	12.9	12.9	13.0	13.0	13.0	13.0	13.0	12.6	12.6	12.6	12.5	12.5	12.3	12.4	12.2	13.3	12.7
9	12.4	12.3	12.3	12.3	12.2	12.2	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.9	13.0	13.0	13.1	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.3	12.7
10	12.4	12.3	12.2	12.2	12.2	12.2	13.3	13.2	13.1	13.0	12.9	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.7	12.6	12.6	12.5	12.4	12.4	12.4	12.2	13.3	12.7
11	12.4	12.3	12.3	12.2	12.2	12.2	13.3	13.2	13.0	13.0	13.0	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.3	12.7
12	12.4	12.3	12.3	12.3	12.2	12.2	13.2	13.2	13.1	13.0	13.0	12.9	12.9	12.9	13.0	13.0	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.2	13.2	12.7
13	12.4	12.4	12.3	12.3	12.3	12.2	13.2	13.2	13.1	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.2	13.2	12.7
14	12.4	12.4	12.3	12.3	12.2	12.2	12.4	13.1	13.0	13.0	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.9	12.7	12.6	12.6	12.5	12.5	12.5	12.4	12.2	13.1	12.7
15	12.4	12.3	12.3	12.3	12.2	12.2	13.1	13.1	13.0	13.0	12.9	12.9	12.9	13.0	13.0	13.0	13.0	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.1	12.7
16	12.4	12.3	12.3	12.3	12.2	12.2	13.0	13.1	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.1	12.8	12.7	12.6	12.6	12.6	12.5	12.5	12.2	13.1	12.7
17	12.4	12.4	12.4	12.3	12.3	12.2	12.8	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.5	12.2	13.1	12.7
18	12.4	12.4	12.3	12.3	12.3	12.2	13.2	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.1	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.2	13.2	12.7
19	12.4	12.3	12.3	12.3	12.2	12.2	13.1	13.3	13.1	13.1	13.1	13.0	13.0	13.0	13.1	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.6	12.5	12.4	12.2	13.3	12.8
20	12.4	12.3	12.3	12.3	12.2	12.2	12.4	13.1	13.3	13.1	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.1	12.8	12.7	12.7	12.6	12.6	12.5	12.5	12.2	13.3	12.8
21	12.4	12.3	12.3	12.2	12.2	12.1	13.1	13.3	13.2	13.1	13.2	13.2	13.2	13.2	13.3	13.3	13.3	13.1	12.9	12.8	12.7	12.6	12.6	12.5	12.5	12.1	13.3	12.8
22	12.4	12.4	12.3	12.3	12.2	12.2	13.4	13.3	13.2	13.1	13.1	13.1	13.1	13.1	13.2	13.2	13.2	13.2	12.9	12.8	12.7	12.6	12.6	12.5	12.5	12.2	13.4	12.8
23	12.4	12.4	12.3	12.3	12.2	12.2	13.3	13.2	13.2	13.0	13.0	13.0	13.1	13.1	13.1	13.1	13.1	13.2	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.2	13.3	12.8
24	12.4	12.3	12.3	12.2	12.2	12.2	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	13.1	13.1	13.2	13.2	12.9	12.7	12.6	12.6	12.6	12.5	12.5	12.2	13.3	12.8
25	12.4	12.4	12.3	12.3	12.2	12.2	13.3	13.2	13.1	13.1	13.0	13.0	13.0	13.1	13.1	13.1	13.1	13.1	12.9	12.7	12.6	12.6	12.6	12.5	12.5	12.2	13.3	12.8
26	12.4	12.4	12.3	12.3	12.2	12.2	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.2	13.2	13.2	13.2	13.2	12.9	12.8	12.7	12.6	12.6	12.6	12.5	12.2	13.3	12.8
27	12.5	12.4	12.4	12.4	12.3	12.3	13.3	13.2	13.1	13.1	13.0	13.0	13.0	13.1	13.1	13.1	13.1	13.1	12.9	12.7	12.6	12.6	12.6	12.5	12.5	12.3	13.3	12.8
28	12.4	12.4	12.4	12.3	12.3	12.3	13.3	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.3	13.3	12.7
29	12.4	12.4	12.3	12.2	12.2	12.2	13.2	13.1	13.0	13.0	12.9	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.2	12.7
30	12.4	12.3	12.3	12.3	12.2	12.2	13.2	13.1	13.0	12.9	12.9	12.9	12.9	13.0	13.0	13.0	13.0	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.2	12.7
31	12.4	12.3	12.3	12.3	12.2	12.3	13.1	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.2	13.1	12.7
Min	12.3	12.3	12.2	12.2	12.2	12.1	12.4	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.5	12.5	12.4	12.3	12.4	12.1		
Max	12.5	12.4	12.4	12.4	12.3	12.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.2	12.9	12.8	12.7	12.6	12.6	12.6	12.5		13.4	
Avg	12.4	12.3	12.3	12.3	12.2	12.2	13.1	13.2	13.1	13.1	13.0	13.0	13.0	13.0	13.1	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4			12.7

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

Missing Data Codes

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-920 Instrument Malfunction
-930 Data Logger Malfunction
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-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 1.2