

Palm Desert Meteorological Data

February 2013

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

Site: Palm Desert (data subject to change)
Month: February
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 03-06-2013
Printout Time: 14:16:18
Output File Name: PDTB0213.9

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	2.7	2.7	3.5	3.0	3.2	2.7	3.0	2.2	1.0	1.2	1.5	2.1	3.4	2.4	1.9	2.2	1.6	0.8	1.0	0.6	1.5	2.1	2.8	3.2	0.6	3.5	2.2
2	2.5	3.0	2.1	2.3	3.7	3.2	2.4	2.9	2.1	0.6	1.2	0.7	1.2	2.2	3.1	2.5	0.8	0.6	0.5	0.8	0.8	1.5	1.3	1.8	0.5	3.7	1.8
3	2.8	3.2	4.1	5.0	5.4	6.9	4.0	2.8	2.9	2.8	3.0	3.7	4.4	3.6	3.9	2.9	0.6	0.5	0.7	1.7	2.9	3.3	3.8	3.3	0.5	6.9	3.3
4	3.9	4.0	3.6	3.6	4.0	4.1	3.9	3.2	3.2	2.9	3.1	2.7	2.0	1.8	2.6	1.8	1.1	1.0	1.1	1.7	1.8	3.6	3.2	3.2	1.0	4.1	2.8
5	3.2	4.1	3.9	3.8	3.6	3.4	3.1	2.9	1.7	1.1	1.5	3.2	3.3	3.4	3.1	2.5	2.1	1.2	2.0	2.3	4.9	7.0	5.2	4.1	1.1	7.0	3.2
6	3.5	3.4	6.4	8.6	7.6	6.0	3.6	8.3	6.9	6.1	6.4	4.7	4.2	4.1	3.4	4.7	6.1	6.6	7.9	5.7	6.5	5.1	5.5	4.5	3.4	8.6	5.7
7	4.9	4.1	3.9	3.7	3.5	3.5	4.3	4.1	3.7	3.2	2.0	3.3	3.2	3.5	3.6	3.3	2.5	1.1	2.0	6.9	7.5	8.6	4.5	5.2	1.1	8.6	4.0
8	3.5	2.2	3.6	1.8	7.6	14.1	7.0	3.7	3.5	8.0	5.9	5.8	7.8	12.9	11.8	6.6	5.6	3.1	1.6	3.6	1.9	2.8	1.9	1.3	1.3	14.1	5.3
9	1.9	2.5	1.2	1.2	2.5	3.9	2.0	1.4	3.3	2.5	1.6	2.5	2.2	2.5	3.3	6.8	7.6	7.2	6.5	6.3	3.3	3.2	4.4	6.2	1.2	7.6	3.6
10	7.5	5.6	5.8	4.8	3.7	3.8	3.8	4.0	5.0	2.8	3.0	2.4	3.0	3.4	5.1	5.5	7.8	7.0	7.0	6.6	6.8	7.4	9.9	6.1	2.4	9.9	5.3
11	6.9	8.0	6.8	2.5	2.6	4.8	3.2	3.1	4.1	6.7	7.2	6.0	7.7	8.7	7.3	5.7	6.4	5.7	4.1	1.5	3.1	3.0	2.4	2.0	1.5	8.7	5.0
12	1.4	3.1	2.9	3.2	3.2	2.5	2.9	3.0	3.2	0.8	1.4	2.5	3.1	2.3	2.8	3.2	1.4	0.7	2.0	2.2	1.1	0.5	2.3	3.3	0.5	3.3	2.3
13	3.4	2.8	2.5	2.7	3.7	2.1	3.4	2.8	2.5	1.8	1.9	2.8	2.4	4.1	3.0	3.7	3.5	1.9	1.2	1.4	1.9	2.9	2.6	2.6	1.2	4.1	2.7
14	3.3	3.2	3.5	3.7	3.1	3.0	3.1	4.1	2.4	2.4	2.4	2.4	2.1	2.9	2.8	3.2	3.4	3.6	3.6	4.2	3.7	2.9	2.3	2.3	2.1	4.2	3.1
15	2.1	2.7	1.7	1.9	2.4	3.7	3.4	3.3	3.2	3.5	3.3	4.7	4.4	3.1	2.9	2.1	1.9	1.3	1.6	3.1	2.1	2.1	2.1	3.7	1.3	4.7	2.8
16	2.1	3.2	3.3	2.8	3.5	2.5	2.8	2.9	1.3	0.8	1.0	2.2	2.3	1.8	2.8	2.8	1.1	0.8	1.4	2.5	3.1	3.2	3.5	3.6	0.8	3.6	2.4
17	3.4	2.8	3.7	3.3	3.0	2.7	1.8	2.5	1.4	1.4	2.5	3.0	2.7	2.4	2.0	4.0	7.2	8.4	9.4	11.4	10.2	11.7	9.7	11.0	1.4	11.7	5.1
18	8.9	6.9	5.3	3.8	4.0	4.0	1.7	1.1	1.4	1.6	1.2	1.4	2.3	3.4	3.2	4.4	3.8	1.4	1.9	2.9	3.3	6.5	6.5	7.0	1.1	8.9	3.7
19	6.3	7.8	6.2	4.8	3.4	2.7	1.8	1.3	4.1	8.4	6.8	6.5	6.5	7.5	6.9	8.1	6.5	6.4	4.1	2.8	2.2	1.5	2.6	1.8	1.3	8.4	4.9
20	4.2	4.0	2.7	1.3	0.9	4.3	6.2	4.0	6.0	5.9	6.1	3.4	3.0	5.5	9.1	7.7	6.2	6.4	3.3	1.3	2.3	4.9	7.9	9.2	0.9	9.2	4.8
21	8.6	7.5	3.8	3.1	3.2	3.1	3.1	1.3	2.1	1.9	3.3	3.4	3.1	3.8	4.2	4.1	2.3	1.9	2.4	2.4	3.8	3.2	3.2	2.8	1.3	8.6	3.4
22	3.5	3.4	3.0	3.4	3.2	3.9	3.0	2.6	2.5	2.6	1.6	3.2	3.0	2.4	2.6	1.4	0.9	2.7	1.8	1.0	0.4	1.5	3.1	2.6	0.4	3.9	2.5
23	3.1	2.7	3.0	2.3	3.0	3.0	2.8	2.0	2.0	2.9	3.4	3.9	3.0	3.7	3.7	3.7	3.3	1.6	2.9	11.8	8.6	7.1	6.5	5.0	1.6	11.8	4.0
24	5.1	5.0	7.8	8.1	6.4	4.3	4.7	2.2	5.6	4.1	7.3	6.8	7.7	6.9	6.6	6.3	4.9	4.9	2.5	3.0	2.8	3.6	3.5	4.0	2.2	8.1	5.2
25	4.6	3.5	2.7	4.1	2.7	3.5	3.0	2.4	3.6	3.2	2.4	3.4	3.9	4.1	3.8	3.5	3.5	2.2	1.3	1.2	0.8	1.3	2.6	2.0	0.8	4.6	2.9
26	2.2	2.4	2.5	3.8	2.8	2.7	2.9	3.0	4.0	2.3	2.0	-940	-940	3.7	3.3	3.0	3.0	1.6	1.5	2.2	2.6	2.4	1.6	2.6	1.5	4.0	2.6
27	2.1	2.5	3.3	3.5	3.7	3.9	3.2	2.4	2.8	2.8	2.4	2.9	3.6	3.2	2.9	3.0	1.9	1.6	0.9	2.3	4.2	2.7	2.7	3.5	0.9	4.2	2.8
28	3.6	4.5	3.9	3.3	1.3	3.2	2.0	3.4	1.6	2.6	2.3	2.6	2.9	3.2	2.9	3.2	1.7	0.5	1.2	2.0	2.3	2.7	3.0	3.1	0.5	4.5	2.6
Min	1.4	2.2	1.2	1.2	0.9	2.1	1.7	1.1	1.0	0.6	1.0	0.7	1.2	1.8	1.9	1.4	0.6	0.5	0.5	0.6	0.4	0.5	1.3	1.3	0.4		
Max	8.9	8.0	7.8	8.6	7.6	14.1	7.0	8.3	6.9	8.4	7.3	6.8	7.8	12.9	11.8	8.1	7.8	8.4	9.4	11.8	10.2	11.7	9.9	11.0		14.1	
Avg	4.0	4.0	3.8	3.6	3.6	4.0	3.3	3.0	3.1	3.1	3.1	3.4	3.6	4.0	4.1	4.0	3.5	3.0	2.8	3.4	3.4	3.9	4.0	4.0			3.6

Total Data Records Possible: 672
Total Valid Data Records: 670
Percent Data Recovery: 99.7

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: 10

Site: Palm Desert (data subject to change)
 Month: February
 Year: 2013
 Time Zone: PST

Validation Level: B
 Printout Date: 03-06-2013
 Printout Time: 14:16:20
 Output File Name: PDTB0213.10

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	291	291	259	299	266	278	293	286	92	147	79	108	124	118	135	135	135	129	63	349	299	273	282	282	[WNW]
2	296	277	261	273	269	319	283	284	272	273	240	203	116	118	126	119	124	120	113	36	61	290	282	270	[W]
3	283	298	265	293	304	305	279	273	275	269	240	238	234	248	223	237	293	350	303	277	308	277	272	288	[W]
4	260	271	266	267	268	269	278	271	252	275	248	252	141	180	204	250	284	81	102	9	310	305	262	286	[W]
5	274	288	260	271	257	275	267	267	258	261	113	130	136	120	126	134	132	91	178	293	316	318	307	292	[W]
6	288	284	317	315	314	319	300	312	292	309	309	287	287	285	302	319	323	322	320	310	312	300	316	302	[NW]
7	306	286	289	287	259	264	287	292	289	239	189	129	118	119	130	126	128	110	6	326	324	320	289	318	[WNW]
8	17	49	144	35	233	239	285	286	143	241	302	313	263	313	325	314	325	345	12	344	315	322	286	282	[NW]
9	309	289	280	257	254	300	270	290	195	211	252	202	28	277	292	328	324	319	320	317	301	284	299	313	[WNW]
10	318	304	307	307	289	281	287	298	294	239	220	225	230	277	313	306	326	324	321	321	317	319	320	304	[NW]
11	307	304	313	280	290	304	291	294	305	316	334	356	349	347	356	14	15	22	12	299	277	276	249	317	[NW]
12	357	294	275	264	268	271	291	262	254	149	225	152	227	168	226	254	245	228	317	113	17	42	304	282	[W]
13	273	266	295	255	268	265	268	270	265	259	213	199	243	222	172	143	115	112	98	7	307	275	296	244	[W]
14	257	259	250	256	262	266	282	269	290	267	297	346	64	352	26	10	350	331	318	315	297	271	310	292	[W]
15	292	292	332	295	263	272	270	262	280	328	331	277	243	214	223	228	218	191	302	268	280	279	325	322	[W]
16	306	314	300	293	301	295	297	316	321	234	152	138	181	183	160	151	90	101	267	301	292	276	254	264	[WNW]
17	274	280	260	273	276	271	259	248	182	146	121	126	113	156	234	304	322	323	321	325	316	317	313	313	[NW]
18	310	301	300	262	275	292	253	158	97	135	121	131	133	151	141	129	135	88	10	348	318	330	324	322	[SE]
19	322	322	325	334	332	332	285	276	298	312	306	316	330	323	328	327	313	310	331	304	10	91	4	323	[NW]
20	247	318	297	207	66	350	328	332	331	306	307	298	280	284	317	320	314	322	304	137	338	310	322	317	[NW]
21	315	315	290	295	283	262	253	238	189	193	211	196	292	264	305	348	231	256	292	278	302	294	274	300	[WNW]
22	288	252	254	263	273	284	261	254	261	262	210	125	113	137	193	145	220	130	83	36	11	275	296	282	[W]
23	261	272	263	248	266	276	289	321	191	122	111	123	130	156	137	128	144	115	273	319	314	305	313	313	[W]
24	310	305	320	336	336	325	277	295	334	356	337	344	334	4	2	346	349	333	304	295	252	276	282	283	[NNW]
25	297	331	281	272	261	271	285	251	257	242	156	126	118	132	121	123	136	122	117	15	8	266	287	290	[WNW]
26	295	276	274	271	304	262	278	275	252	253	227	-940	-940	6	8	4	343	11	332	291	276	279	280	257	[W]
27	298	274	280	314	286	279	287	301	270	228	198	180	248	262	325	32	29	358	210	263	299	295	294	281	[WNW]
28	303	292	288	315	252	286	303	283	321	262	228	213	231	213	199	192	206	259	320	273	280	353	283	301	[WNW]

Prev [WNW] [WNW] [W] [W] [W] [W] [WNW] [WNW] [W] [W] [SW] [SE] [ESE] [SSE] [SE] [SE] [NW] [NW] [NW] [NW] [NW] [W] [WNW] [WNW] [WNW]

Total Data Records Possible: 672
 Total Valid Data Records: 670
 Percent Data Recovery: 99.7

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: 10

Site: Palm Desert (data subject to change)
 Month: February
 Year: 2013
 Time Zone: PST

Validation Level: B
 Printout Date: 03-06-2013
 Printout Time: 14:16:20
 Output File Name: PDTB0213.10t

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	[WNW]	[WNW]	[WSW]	[WNW]	[W]	[W]	[WNW]	[WNW]	[E]	[SSE]	[E]	[ESE]	[SE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ENE]	[N]	[WNW]	[W]	[WNW]	[WNW]	[WNW]
2	[WNW]	[W]	[W]	[W]	[W]	[NW]	[WNW]	[WNW]	[W]	[W]	[WSW]	[SSW]	[ESE]	[ESE]	[SE]	[ESE]	[SE]	[SE]	[SE]	[ESE]	[NE]	[ENE]	[WNW]	[WNW]	[W]	[W]
3	[WNW]	[WNW]	[W]	[WNW]	[NW]	[NW]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[SW]	[WSW]	[SW]	[WSW]	[WNW]	[N]	[WNW]	[W]	[NW]	[W]	[W]	[WNW]	[W]	[W]
4	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[W]	[WSW]	[WSW]	[SE]	[S]	[SSW]	[WSW]	[WNW]	[E]	[ESE]	[N]	[NW]	[NW]	[W]	[WNW]
5	[W]	[WNW]	[W]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WSW]	[W]	[ESE]	[SE]	[SE]	[ESE]	[SE]	[SE]	[SE]	[E]	[S]	[WNW]	[NW]	[NW]	[NW]	[WNW]
6	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[WNW]	[NW]
7	[NW]	[WNW]	[WNW]	[WNW]	[WSW]	[W]	[WNW]	[WNW]	[WNW]	[WSW]	[S]	[SE]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[N]	[NW]	[NW]	[NW]	[WNW]	[NW]	[WNW]
8	[NNE]	[NE]	[SE]	[NE]	[SW]	[WSW]	[WNW]	[WNW]	[SE]	[WSW]	[WNW]	[NW]	[W]	[NW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NNE]	[NNW]	[NW]	[NW]	[WNW]	[WNW]	[NW]
9	[NW]	[WNW]	[W]	[WSW]	[WSW]	[WNW]	[W]	[WNW]	[SSW]	[SSW]	[WSW]	[SSW]	[NNE]	[W]	[WNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[NW]
10	[NW]	[NW]	[NW]	[NW]	[WNW]	[W]	[WNW]	[WNW]	[WNW]	[WSW]	[SW]	[SW]	[SW]	[W]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
11	[NW]	[NW]	[NW]	[W]	[WNW]	[NW]	[WNW]	[WNW]	[NW]	[NW]	[NNW]	[N]	[NNW]	[NNW]	[N]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[WNW]	[W]	[W]	[WSW]	[NW]	[NW]
12	[N]	[WNW]	[W]	[W]	[W]	[W]	[WNW]	[W]	[WSW]	[SSE]	[SW]	[SSE]	[SW]	[SSE]	[SW]	[SW]	[WSW]	[SW]	[SW]	[SW]	[NW]	[ESE]	[NNE]	[NE]	[WNW]	[WNW]
13	[W]	[W]	[WNW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[SSW]	[SSW]	[WSW]	[SW]	[S]	[SE]	[ESE]	[ESE]	[E]	[N]	[NW]	[W]	[WNW]	[WSW]	[W]
14	[WSW]	[W]	[WSW]	[WSW]	[W]	[W]	[WNW]	[W]	[WNW]	[W]	[WNW]	[NNW]	[ENE]	[N]	[NNE]	[N]	[N]	[NNW]	[NW]	[NW]	[WNW]	[W]	[NW]	[WNW]	[W]	[W]
15	[WNW]	[WNW]	[NNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[NNW]	[NNW]	[W]	[WSW]	[SW]	[SW]	[SW]	[SW]	[SW]	[S]	[WNW]	[W]	[W]	[W]	[NW]	[W]
16	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[NW]	[NW]	[SW]	[SSE]	[SE]	[S]	[S]	[SSE]	[SSE]	[E]	[E]	[W]	[WNW]	[WNW]	[W]	[WSW]	[W]	[WNW]	[W]
17	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[S]	[SE]	[ESE]	[SE]	[ESE]	[SSE]	[SW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
18	[NW]	[WNW]	[WNW]	[W]	[W]	[WNW]	[WSW]	[SSE]	[E]	[SE]	[ESE]	[SE]	[SE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[E]	[N]	[NNW]	[NW]	[NNW]	[NW]	[NW]	[SE]
19	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[WNW]	[W]	[WNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[N]	[E]	[N]	[NW]	[NW]
20	[WSW]	[NW]	[WNW]	[SSW]	[ENE]	[N]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[WNW]	[W]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[SE]	[NNW]	[NW]	[NW]	[NW]	[NW]
21	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[W]	[WSW]	[WSW]	[S]	[SSW]	[SSW]	[SSW]	[WNW]	[W]	[NW]	[NNW]	[SW]	[WSW]	[WNW]	[W]	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[WNW]
22	[WNW]	[WSW]	[WSW]	[W]	[W]	[WNW]	[W]	[WSW]	[W]	[W]	[SSW]	[SE]	[ESE]	[SE]	[SSW]	[SE]	[SW]	[SE]	[E]	[NE]	[N]	[W]	[WNW]	[WNW]	[W]	[W]
23	[W]	[W]	[W]	[WSW]	[W]	[W]	[WNW]	[NW]	[SSW]	[ESE]	[ESE]	[ESE]	[SE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[W]	[NW]	[NW]	[NW]	[NW]	[NW]	[W]
24	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[W]	[WNW]	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[N]	[N]	[NNW]	[N]	[NNW]	[NW]	[WNW]	[WSW]	[W]	[WNW]	[WNW]	[NNW]	[NNW]
25	[WNW]	[NNW]	[WNW]	[W]	[W]	[W]	[WNW]	[WSW]	[WSW]	[WSW]	[SSE]	[SE]	[ESE]	[SE]	[ESE]	[ESE]	[SE]	[ESE]	[ESE]	[NNE]	[N]	[W]	[WNW]	[WNW]	[WNW]	[WNW]
26	[WNW]	[W]	[W]	[W]	[NW]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[SW]	-940	-940	[N]	[N]	[N]	[NNW]	[NNE]	[NNW]	[WNW]	[W]	[W]	[W]	[WSW]	[W]
27	[WNW]	[W]	[W]	[NW]	[WNW]	[W]	[WNW]	[WNW]	[W]	[SW]	[SSW]	[S]	[WSW]	[W]	[NW]	[NNE]	[NNE]	[NNE]	[N]	[SSW]	[W]	[WNW]	[WNW]	[WNW]	[W]	[WNW]
28	[WNW]	[WNW]	[WNW]	[NW]	[WSW]	[WNW]	[WNW]	[WNW]	[NW]	[W]	[SW]	[SSW]	[SW]	[SSW]	[SSW]	[SSW]	[SSW]	[SSW]	[SSW]	[W]	[NW]	[W]	[W]	[N]	[WNW]	[WNW]
Prev	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[W]	[SW]	[SE]	[ESE]	[SSE]	[SE]	[SE]	[NW]	[NW]	[NW]	[NW]	[NW]	[W]	[WNW]	[WNW]	[WNW]	[WNW]

Total Data Records Possible: 672
 Total Valid Data Records: 670
 Percent Data Recovery: 99.7

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: 11

Site: Palm Desert (data subject to change)
 Month: February
 Year: 2013
 Time Zone: PST

Validation Level: B
 Printout Date: 03-06-2013
 Printout Time: 14:16:21
 Output File Name: PDTB0213.11

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	15.8	16.6	14.6	20.9	15.2	21.5	17.6	24.0	24.0	41.8	31.2	33.0	29.3	29.3	28.1	25.1	19.9	20.7	15.3	17.3	23.2	10.9	14.4	16.0	10.9	41.8	21.9
2	15.2	15.0	12.2	12.7	11.6	16.3	14.1	13.3	16.8	35.2	26.2	58.4	53.4	37.0	25.3	26.2	26.9	21.0	36.5	22.4	31.7	12.0	11.5	22.5	11.5	58.4	23.9
3	18.1	23.6	22.5	25.9	25.3	25.6	24.3	21.7	24.0	21.8	26.2	25.8	30.7	38.4	21.6	18.3	26.5	14.0	18.0	47.2	20.6	18.9	19.9	21.8	14.0	47.2	24.2
4	17.4	19.4	16.4	16.4	18.4	18.4	19.3	20.9	18.2	23.1	24.3	36.1	35.8	47.6	40.3	25.3	35.3	41.5	29.8	25.0	19.5	17.9	21.1	28.3	16.4	47.6	25.6
5	22.9	27.5	20.8	22.2	19.0	20.5	20.3	20.4	23.6	59.3	48.0	25.9	24.2	29.2	29.2	27.4	22.8	32.3	32.9	26.2	22.1	21.0	30.3	28.1	19.0	59.3	27.3
6	30.0	24.5	25.9	23.3	23.7	20.6	28.0	23.7	29.4	27.3	29.6	34.3	32.7	36.3	34.3	23.4	20.9	20.7	20.5	26.2	25.8	25.2	22.7	28.2	20.5	36.3	26.5
7	24.6	27.1	28.0	25.5	16.1	18.4	23.0	26.9	29.4	24.8	33.0	29.1	29.1	30.3	29.0	26.7	29.0	34.0	23.0	20.6	22.7	24.2	35.6	54.3	16.1	54.3	27.7
8	46.6	43.7	50.0	54.6	31.8	17.6	47.1	41.0	66.2	25.5	32.2	40.7	29.2	35.7	20.0	28.4	25.3	33.0	34.4	21.1	49.7	44.3	41.4	23.8	17.6	66.2	36.8
9	34.4	31.5	36.1	42.1	36.2	27.9	20.9	63.4	30.7	32.6	63.3	51.5	75.1	77.3	46.8	26.5	20.9	20.0	20.1	20.9	27.4	27.9	27.5	24.6	20.0	77.3	36.9
10	20.8	26.9	25.8	26.8	25.9	26.1	26.0	25.5	32.2	32.7	34.7	50.3	37.3	48.3	31.0	29.0	20.6	21.1	21.0	21.9	22.6	21.3	22.1	24.8	20.6	50.3	28.1
11	26.3	24.6	26.8	20.4	24.6	27.2	24.3	36.4	31.6	31.0	28.5	35.1	31.8	33.3	35.8	41.6	39.0	39.3	36.4	24.5	19.3	18.4	11.5	31.4	11.5	41.6	29.1
12	30.4	18.6	13.8	13.2	14.7	30.1	19.3	18.9	24.2	88.4	65.1	40.4	40.7	44.2	43.8	26.6	21.8	33.6	56.3	58.1	46.1	19.9	16.5	18.0	13.2	88.4	33.5
13	19.1	18.5	34.3	19.2	14.9	40.0	24.1	24.4	39.8	55.7	40.1	45.3	54.2	31.6	36.5	42.7	29.7	39.3	30.0	22.9	18.5	11.8	54.3	23.5	11.8	55.7	32.1
14	15.8	15.6	15.1	15.6	16.5	19.1	23.4	17.3	53.8	27.4	46.8	50.3	64.5	48.1	46.6	40.7	30.4	19.5	17.0	17.0	19.5	16.6	45.0	44.7	15.1	64.5	30.3
15	45.3	29.2	80.7	63.9	43.4	13.6	15.4	17.9	28.7	30.2	32.7	30.8	26.6	62.5	33.7	24.0	20.4	32.2	27.6	14.9	24.1	21.5	34.6	22.0	13.6	80.7	32.3
16	22.9	17.8	18.3	17.6	17.9	33.5	18.7	16.1	21.0	42.6	58.9	29.1	29.1	32.2	29.7	22.1	30.0	17.8	31.7	14.8	14.7	14.8	14.1	16.2	14.1	58.9	24.2
17	16.7	20.2	15.4	14.1	17.8	12.2	19.3	17.2	31.2	42.5	30.7	28.0	34.9	50.9	52.7	39.2	21.1	19.4	22.6	20.2	21.6	21.2	24.3	22.0	12.2	52.7	25.6
18	26.7	29.5	28.8	19.9	22.7	25.6	27.8	18.8	27.8	30.5	51.0	57.8	36.5	36.8	41.3	24.6	23.8	29.3	27.2	24.8	26.6	20.9	18.9	18.7	18.7	57.8	29.0
19	20.2	20.5	19.9	20.5	28.3	30.1	34.9	42.2	27.2	24.8	31.3	29.5	31.6	28.2	29.0	27.2	28.5	29.0	42.9	39.9	39.0	61.3	35.5	45.8	19.9	61.3	32.0
20	27.1	21.6	37.5	23.8	63.2	28.0	27.2	38.6	24.5	40.1	33.3	43.8	39.8	33.8	25.5	22.3	26.1	22.9	39.6	39.8	33.5	32.8	21.9	22.8	21.6	63.2	32.1
21	23.2	23.5	25.7	23.5	22.3	26.2	19.5	44.5	32.8	45.7	41.3	30.7	48.6	50.9	49.0	40.2	46.5	23.8	40.8	16.0	21.1	19.6	15.3	18.7	15.3	50.9	31.2
22	23.2	16.2	17.5	18.3	19.7	22.1	17.5	20.9	27.5	32.5	43.7	31.6	38.1	59.2	49.0	43.6	63.9	22.3	25.9	18.8	26.5	11.0	18.5	16.5	11.0	63.9	28.5
23	17.5	14.8	14.0	14.3	14.8	16.6	24.1	22.8	34.6	30.5	26.8	28.7	36.2	27.9	30.0	24.6	19.7	38.7	42.2	21.6	23.9	26.3	28.6	27.8	14.0	42.2	25.3
24	41.9	34.6	26.9	28.2	29.6	30.6	40.8	49.7	29.6	43.5	32.2	32.2	29.5	38.0	40.1	31.8	31.6	27.0	23.4	22.9	17.8	25.7	21.6	21.0	17.8	49.7	31.3
25	23.8	47.3	38.7	23.0	19.6	18.1	23.2	28.1	19.8	21.0	39.0	31.0	34.2	30.4	32.5	29.6	25.9	24.8	20.8	14.1	22.4	35.7	13.4	28.7	13.4	47.3	26.9
26	20.9	13.1	21.2	17.8	21.3	45.4	14.3	20.5	17.6	27.2	33.9	-940	-940	58.4	41.1	45.3	28.6	38.2	22.1	15.5	21.0	41.6	50.9	24.2	13.1	58.4	29.1
27	33.7	14.0	15.2	14.9	17.1	21.2	20.9	24.3	22.5	24.1	43.9	49.9	52.6	53.7	63.7	51.9	43.8	43.4	50.4	37.7	22.2	17.1	30.5	19.0	14.0	63.7	32.8
28	18.9	21.7	22.6	41.7	71.6	21.7	45.9	18.5	42.2	29.1	35.0	36.1	54.6	36.6	28.6	29.3	52.3	39.3	34.0	26.4	33.7	27.9	34.1	38.4	18.5	71.6	35.0
Min	15.2	13.1	12.2	12.7	11.6	12.2	14.1	13.3	16.8	21.0	24.3	25.8	24.2	27.9	20.0	18.3	19.7	14.0	15.3	14.1	14.7	10.9	11.5	16.0	10.9		
Max	46.6	47.3	80.7	63.9	71.6	45.4	47.1	63.4	66.2	88.4	65.1	58.4	75.1	77.3	63.7	51.9	63.9	43.4	56.3	58.1	49.7	61.3	54.3	54.3		88.4	
Avg	25.0	23.5	25.9	24.3	25.1	24.1	24.3	27.1	29.7	35.4	38.0	37.6	39.3	41.6	36.2	30.8	29.7	28.5	30.1	24.9	25.6	23.8	26.3	26.1			29.3

Total Data Records Possible: 672
 Total Valid Data Records: 670
 Percent Data Recovery: 99.7

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: 17

Site: Palm Desert (data subject to change)
Month: February
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 03-06-2013
Printout Time: 14:16:29
Output File Name: PDTB0213.17

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	5.8	6.1	7.5	6.5	6.1	5.7	5.8	6.7	3.6	4.8	4.2	6.1	8.1	8.3	5.9	6.1	4.8	3.1	3.3	1.5	4.2	4.5	5.9	6.7	1.5	8.3	5.5
2	5.8	6.6	5.3	5.4	6.9	6.5	6.5	6.0	4.7	3.4	3.5	3.0	4.1	5.8	7.9	6.3	3.8	1.9	2.4	3.1	3.0	3.3	3.0	4.7	1.9	7.9	4.7
3	5.8	8.0	11.9	12.1	19.1	20.5	9.9	7.4	7.6	7.3	7.2	9.1	10.7	9.1	8.6	6.6	2.1	1.8	2.6	5.3	9.1	8.6	8.3	7.6	1.8	20.5	8.6
4	8.8	10.0	7.9	6.5	9.9	8.8	8.0	6.5	7.2	7.1	6.5	6.1	8.3	7.1	8.2	5.2	4.5	4.4	3.9	5.6	3.7	8.5	7.2	8.7	3.7	10.0	7.0
5	10.9	12.0	8.6	9.4	9.4	9.0	7.1	8.3	3.9	4.7	6.6	7.2	7.9	8.4	7.5	7.2	5.8	5.3	4.5	7.8	12.0	17.9	13.9	15.1	3.9	17.9	8.8
6	11.2	13.1	15.1	20.2	16.2	17.2	10.2	27.8	25.8	15.5	16.0	11.7	9.9	11.6	8.9	11.5	14.5	15.4	18.3	15.8	14.5	12.5	15.1	12.7	8.9	27.8	15.0
7	13.3	11.1	12.2	9.9	8.8	7.0	10.9	10.9	11.3	9.6	5.6	7.4	7.6	9.2	9.1	7.9	7.4	4.8	5.4	16.4	16.7	22.5	12.7	23.8	4.8	23.8	10.9
8	13.2	10.5	12.3	8.1	22.1	29.9	24.6	16.2	11.6	26.5	18.3	19.1	18.6	31.5	28.5	17.8	17.6	9.9	6.5	12.5	10.1	8.8	7.4	3.9	3.9	31.5	16.1
9	5.6	7.8	5.8	6.9	11.3	11.5	5.6	10.6	8.1	7.0	5.0	8.1	8.3	9.9	12.9	16.6	18.5	15.9	13.7	15.3	9.1	10.4	11.7	15.9	5.0	18.5	10.5
10	17.6	16.9	14.8	12.7	10.3	11.6	10.1	10.8	15.3	6.4	7.8	7.3	9.9	12.0	13.3	14.2	18.9	15.6	17.5	16.0	17.5	15.5	24.4	17.2	6.4	24.4	13.9
11	15.8	20.0	21.2	9.4	5.6	12.7	9.1	9.1	11.3	19.2	18.1	19.4	22.1	24.0	20.3	20.1	18.9	20.8	17.2	5.3	8.1	6.7	4.7	6.1	4.7	24.0	14.4
12	4.2	6.9	6.1	6.9	6.5	5.9	7.9	7.3	6.2	3.9	6.1	8.7	10.4	9.3	10.8	9.1	7.1	3.7	7.3	6.6	4.0	2.0	6.7	7.8	2.0	10.8	6.7
13	8.0	6.3	7.7	5.6	7.2	5.6	6.6	7.7	6.1	6.1	5.6	7.7	8.8	11.0	8.4	12.3	11.3	8.8	4.7	4.7	4.5	5.5	6.3	7.8	4.5	12.3	7.2
14	8.0	7.8	7.8	8.0	5.8	5.8	8.3	9.1	7.4	5.8	7.8	10.2	9.9	13.1	12.1	11.5	10.2	8.7	7.6	10.2	9.1	5.9	6.3	6.1	5.8	13.1	8.4
15	5.3	6.4	10.8	6.6	6.9	8.9	6.9	8.0	8.0	10.3	10.4	10.4	9.7	9.4	7.9	6.4	4.8	6.1	6.0	5.8	5.4	5.6	6.6	8.9	4.8	10.8	7.6
16	5.0	7.5	9.1	7.4	9.9	5.7	6.6	5.6	3.5	2.4	4.4	6.1	5.8	5.1	7.2	6.4	3.8	2.6	3.4	5.6	7.4	6.2	6.6	7.2	2.4	9.9	5.9
17	8.4	6.8	7.5	6.5	5.3	6.6	4.5	6.1	4.2	4.0	6.7	7.8	8.5	7.5	5.8	12.4	16.4	18.8	20.1	22.4	21.1	23.6	23.0	22.9	4.0	23.6	11.5
18	21.8	17.8	17.8	8.8	10.0	10.7	6.9	2.6	4.2	4.2	4.8	4.7	7.8	10.7	8.1	10.5	10.2	6.8	7.3	8.6	10.2	14.5	14.5	15.6	2.6	21.8	10.0
19	16.9	17.2	15.3	11.0	7.9	7.1	4.3	4.7	13.6	20.8	23.2	18.9	16.5	21.1	16.4	21.0	17.5	17.0	15.0	8.6	12.9	8.6	9.4	7.8	4.3	23.2	13.9
20	13.1	10.8	11.3	3.9	3.7	15.6	19.1	14.5	15.9	24.3	19.4	12.0	8.7	23.1	20.1	17.3	15.7	15.1	10.2	3.7	8.4	13.7	18.3	20.8	3.7	24.3	14.1
21	20.8	18.8	14.8	10.3	12.9	10.2	9.1	5.2	5.4	5.8	9.9	10.6	9.7	10.7	16.7	17.1	6.7	4.4	9.1	5.8	8.6	7.4	6.9	7.0	4.4	20.8	10.1
22	9.9	7.2	6.4	11.0	7.8	10.1	6.6	5.8	7.8	6.5	4.7	8.3	7.6	8.0	8.3	5.5	3.2	9.3	5.6	4.0	2.4	3.4	6.4	6.0	2.4	11.0	6.7
23	6.0	5.4	6.1	4.9	5.4	7.0	6.4	5.4	5.4	8.0	9.1	10.5	8.1	9.4	8.3	8.8	8.4	7.0	17.5	28.3	21.3	20.1	19.4	15.9	4.9	28.3	10.5
24	21.0	16.1	24.8	24.8	19.9	14.8	17.3	8.5	17.2	16.0	22.3	21.5	24.0	22.7	19.3	18.2	14.5	12.7	9.8	7.9	7.6	10.2	8.8	10.4	7.6	24.8	16.3
25	10.1	9.8	7.3	9.4	6.4	7.8	7.2	6.0	6.7	7.1	9.0	8.8	10.7	10.3	9.4	9.2	8.6	7.4	4.6	3.1	3.5	4.8	5.5	6.4	3.1	10.7	7.5
26	5.3	5.4	6.6	8.5	6.1	7.2	6.7	6.8	8.5	5.7	4.9	-940	-940	15.0	12.1	12.2	8.0	9.4	5.9	4.0	6.7	8.3	5.2	5.1	4.0	15.0	7.4
27	4.8	5.9	7.6	6.6	8.1	8.3	6.7	6.4	6.5	5.7	6.9	8.2	10.4	10.3	11.9	12.5	8.3	6.7	2.4	13.5	15.0	6.4	7.1	8.2	2.4	15.0	8.1
28	8.2	10.9	9.0	10.0	5.0	7.5	6.1	8.3	7.8	5.4	5.9	7.1	7.4	8.3	9.4	7.7	8.5	1.9	3.7	4.7	4.8	7.2	7.8	7.9	1.9	10.9	7.1
Min	4.2	5.4	5.3	3.9	3.7	5.6	4.3	2.6	3.5	2.4	3.5	3.0	4.1	5.1	5.8	5.2	2.1	1.8	2.4	1.5	2.4	2.0	3.0	3.9	1.5		
Max	21.8	20.0	24.8	24.8	22.1	29.9	24.6	27.8	25.8	26.5	23.2	21.5	24.0	31.5	28.5	21.0	18.9	20.8	20.1	28.3	21.3	23.6	24.4	23.8		31.5	
Avg	10.4	10.3	10.7	9.2	9.3	10.2	8.7	8.5	8.7	9.1	9.3	9.8	10.4	12.2	11.5	11.3	10.0	8.8	8.4	9.0	9.3	9.7	10.0	10.5			9.8

Total Data Records Possible: 672
Total Valid Data Records: 670
Percent Data Recovery: 99.7

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: 7

Site: Palm Desert (data subject to change)
Month: February
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 03-06-2013
Printout Time: 14:16:15
Output File Name: PDTB0213.7

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	12.3	12.2	12.2	12.2	12.1	12.1	12.1	13.2	13.2	13.2	13.1	13.0	13.0	13.0	13.0	13.1	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.1	13.2	12.6
2	12.3	12.3	12.3	12.3	12.2	12.2	12.1	13.3	13.2	13.1	13.1	13.0	13.0	13.0	13.1	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.1	13.3	12.6
3	12.4	12.3	12.3	12.3	12.3	12.2	12.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0	13.1	13.1	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.2	13.2	12.7
4	12.4	12.4	12.3	12.3	12.3	12.2	12.3	13.2	13.1	13.1	13.1	13.0	12.9	12.9	13.0	13.0	13.0	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.2	13.2	12.6
5	12.3	12.3	12.3	12.3	12.2	12.2	12.2	13.1	13.1	13.1	13.1	13.0	12.9	13.0	13.0	13.1	13.1	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.1	12.6
6	12.4	12.4	12.3	12.3	12.3	12.2	12.3	13.2	13.2	13.1	13.1	13.0	13.0	13.0	13.1	13.1	13.1	12.8	12.6	12.6	12.6	12.5	12.4	12.4	12.2	13.2	12.7
7	12.4	12.4	12.3	12.3	12.3	12.2	12.3	13.2	13.2	13.1	13.1	13.0	13.0	13.0	13.1	13.1	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.2	13.2	12.7
8	12.4	12.3	12.3	12.3	12.2	12.2	12.2	13.3	13.2	13.2	13.2	13.1	13.1	13.3	13.3	13.0	12.9	12.8	12.7	12.6	12.5	12.5	12.4	12.4	12.2	13.3	12.7
9	12.3	12.3	12.2	12.2	12.1	12.1	12.2	13.4	13.3	13.3	13.2	13.1	13.1	13.1	13.2	13.2	12.9	12.7	12.6	12.6	12.5	12.4	12.4	12.3	12.1	13.4	12.7
10	12.3	12.3	12.2	12.1	12.1	12.1	12.2	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.2	13.2	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.3	12.7
11	12.4	12.3	12.3	12.2	12.2	12.1	12.2	13.2	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.2	12.8	12.6	12.6	12.6	12.5	12.4	12.4	12.4	12.1	13.3	12.7
12	12.3	12.3	12.2	12.2	12.1	12.1	12.2	13.4	13.3	13.3	13.1	13.1	13.1	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.4	12.7
13	12.3	12.2	12.1	12.1	12.1	12.0	12.1	13.3	13.3	13.2	13.1	13.0	13.0	13.0	13.1	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	12.0	13.3	12.6
14	12.3	12.2	12.2	12.1	12.0	12.1	12.1	13.2	13.2	13.1	13.1	13.0	12.9	13.0	13.0	13.0	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.0	13.2	12.6
15	12.3	12.3	12.3	12.2	12.1	12.1	12.2	13.1	13.1	13.1	13.1	13.0	13.0	12.9	13.0	13.0	13.1	12.9	12.7	12.6	12.5	12.5	12.4	12.4	12.1	13.1	12.6
16	12.4	12.3	12.3	12.3	12.3	12.2	12.4	13.1	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.1	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.2	13.2	12.7
17	12.3	12.3	12.3	12.3	12.2	12.1	12.3	13.2	13.2	13.1	13.0	12.9	12.9	13.0	13.0	13.0	12.8	12.6	12.6	12.5	12.4	12.4	12.4	12.4	12.1	13.2	12.6
18	12.4	12.3	12.3	12.3	12.2	12.2	12.3	13.1	13.2	13.1	13.0	13.0	12.9	13.0	13.1	13.1	12.8	12.7	12.5	12.6	12.5	12.5	12.4	12.4	12.2	13.2	12.7
19	12.4	12.3	12.3	12.3	12.3	12.2	12.5	13.2	13.2	13.3	13.2	13.2	13.1	13.2	13.3	13.2	13.3	12.9	12.8	12.7	12.6	12.5	12.5	12.4	12.2	13.3	12.8
20	12.4	12.3	12.2	12.2	12.1	12.1	12.2	13.2	13.3	13.3	13.3	13.1	13.1	13.2	13.2	13.2	13.0	12.8	12.7	12.6	12.5	12.5	12.4	12.4	12.1	13.3	12.7
21	12.3	12.2	12.1	12.1	12.1	12.1	12.5	13.2	13.3	13.2	13.1	13.2	13.1	13.1	13.2	13.2	13.0	12.8	12.7	12.6	12.5	12.5	12.4	12.4	12.1	13.3	12.7
22	12.4	12.3	12.3	12.2	12.1	12.1	12.9	13.2	13.3	13.2	13.1	13.0	13.0	13.0	13.1	13.1	13.0	12.8	12.7	12.6	12.5	12.5	12.4	12.3	12.1	13.3	12.7
23	12.3	12.3	12.2	12.2	12.1	12.1	12.9	13.2	13.2	13.2	13.1	13.0	13.0	13.0	13.1	13.1	13.1	12.9	12.7	12.6	12.6	12.5	12.4	12.4	12.1	13.2	12.7
24	12.4	12.4	12.3	12.3	12.2	12.2	13.3	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.1	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.3	12.7
25	12.4	12.3	12.3	12.3	12.3	12.2	13.5	13.3	13.3	13.3	13.1	13.1	13.0	13.0	13.0	13.1	13.0	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.5	12.7
26	12.3	12.3	12.3	12.2	12.2	12.1	13.5	13.3	13.2	13.1	13.0	13.0	13.0	13.0	13.1	13.1	13.0	12.9	12.7	12.6	12.6	12.5	12.4	12.4	12.1	13.5	12.7
27	12.4	12.3	12.3	12.3	12.2	12.1	13.4	13.3	13.2	13.1	13.1	13.0	13.0	13.0	13.1	13.1	13.1	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.1	13.4	12.7
28	12.4	12.4	12.4	12.3	12.3	12.2	13.4	13.2	13.2	13.1	13.0	13.0	13.0	13.1	13.1	13.0	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.4	12.7
Min	12.3	12.2	12.1	12.1	12.0	12.0	12.1	13.1	13.1	13.1	13.0	12.9	12.9	13.0	13.0	12.9	12.7	12.6	12.5	12.5	12.4	12.4	12.3	12.0			
Max	12.4	12.4	12.4	12.3	12.3	12.2	13.5	13.4	13.3	13.3	13.3	13.2	13.1	13.3	13.3	13.2	13.3	12.9	12.8	12.7	12.6	12.5	12.5	12.4		13.5	
Avg	12.3	12.3	12.3	12.2	12.2	12.1	12.5	13.2	13.2	13.2	13.1	13.0	13.0	13.0	13.1	13.1	12.8	12.7	12.6	12.5	12.5	12.5	12.4	12.4			12.7

Total Data Records Possible: 672
Total Valid Data Records: 672
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