

Palm Desert Meteorological Data

August 2006

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
 Units: mph
 Channel: 9

Site: Palm Desert (data subject to change)
 Month: August
 Year: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 10-30-2006
 Printout Time: 08:04:21
 Output File Name: PDTB0806.9

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	15.4	11.9	11.3	12.8	9.2	6.9	6.4	10.3	9.6	5.9	3.3	2.6	3.4	3.7	6.2	7.6	10.0	11.4	10.8	11.7	12.2	11.6	11.6	12.0	2.6	15.4	9.1
2	12.4	13.4	14.7	12.9	11.7	9.6	10.6	4.0	2.9	2.8	5.0	5.1	4.0	4.8	9.2	9.0	7.1	6.5	4.0	10.1	10.6	10.2	11.7	9.3	2.8	14.7	8.4
3	13.4	11.2	11.3	7.7	6.2	6.3	8.1	8.1	4.8	-940	-940	3.8	4.5	5.7	7.4	6.9	6.3	5.7	9.7	11.4	10.1	9.6	10.6	10.5	3.8	13.4	8.1
4	9.4	7.6	8.7	8.7	10.0	10.8	8.8	7.9	5.8	2.2	3.1	4.6	4.2	6.3	7.9	3.9	9.0	11.1	10.3	9.9	11.3	10.7	9.2	10.0	2.2	11.3	8.0
5	10.4	9.5	9.5	7.5	7.9	7.8	6.8	4.9	4.7	3.9	3.2	5.2	5.1	4.6	3.6	2.8	2.5	6.6	9.2	9.9	10.1	10.8	9.8	11.9	2.5	11.9	7.0
6	11.4	11.3	9.6	10.5	9.9	8.7	8.5	5.5	4.5	4.2	3.8	5.0	6.0	5.3	3.6	9.1	12.3	12.9	12.1	11.3	11.2	10.3	11.4	9.9	3.6	12.9	8.7
7	7.7	10.1	9.6	9.6	11.4	10.5	14.1	9.3	7.9	4.9	3.5	3.8	3.9	3.9	6.7	9.4	9.8	10.2	9.4	9.5	9.2	9.5	5.8	5.6	3.5	14.1	8.1
8	7.4	5.1	5.9	5.4	4.4	3.8	4.2	3.5	1.7	2.0	2.0	4.1	4.3	5.7	4.5	5.3	6.1	6.1	4.7	1.9	4.9	7.0	3.8	3.8	1.7	7.4	4.5
9	4.7	7.7	6.7	6.0	6.4	5.2	3.2	5.0	8.8	8.0	4.6	5.9	6.0	4.1	7.7	8.6	8.3	7.2	5.1	3.1	3.2	7.0	4.5	3.6	3.1	8.8	5.9
10	2.4	2.4	3.8	3.8	3.8	2.8	1.3	3.8	4.3	3.6	4.5	5.2	6.0	5.9	7.8	6.2	5.4	6.8	3.1	7.6	10.0	9.6	6.2	6.0	1.3	10.0	5.1
11	7.1	4.7	7.0	7.6	8.0	6.2	2.7	4.7	5.8	4.4	2.2	2.0	1.9	4.3	3.0	3.4	6.7	9.2	8.2	12.6	13.7	9.3	9.9	11.6	1.9	13.7	6.5
12	8.6	10.1	10.0	9.3	6.1	3.3	1.8	2.1	1.6	1.8	3.3	4.1	3.3	3.2	3.2	2.4	6.2	9.3	11.1	12.8	11.9	11.3	8.8	10.5	1.6	12.8	6.5
13	9.3	9.4	9.5	7.4	7.4	7.9	5.5	1.8	2.7	2.5	5.5	4.9	3.2	4.7	3.0	3.8	3.0	8.8	9.4	10.2	9.9	8.9	10.1	11.3	1.8	11.3	6.7
14	9.0	5.6	4.8	6.5	5.9	6.1	4.3	4.0	2.2	2.0	1.9	3.7	3.8	3.3	3.1	5.5	9.8	8.7	10.2	10.7	9.0	7.6	5.6	5.9	1.9	10.7	5.8
15	6.7	5.7	3.7	3.3	3.3	3.3	3.7	3.4	2.3	3.0	2.9	2.6	3.0	3.1	3.7	7.8	11.5	11.8	11.1	12.0	11.5	8.7	7.1	4.3	2.3	12.0	5.8
16	6.6	7.8	11.2	8.5	11.3	8.7	6.1	6.2	4.3	3.3	3.1	2.5	3.2	3.1	5.8	8.1	8.1	10.1	10.2	11.6	11.2	10.0	7.1	8.8	2.5	11.6	7.4
17	8.7	8.1	5.5	3.3	4.1	3.7	4.9	3.8	3.8	3.0	2.2	4.8	3.8	4.0	2.7	3.9	6.2	7.2	6.7	10.4	10.4	8.2	6.2	6.3	2.2	10.4	5.5
18	6.2	9.9	10.1	7.6	6.6	10.7	10.7	9.3	8.4	5.1	3.0	4.1	4.7	4.4	6.9	5.5	6.7	5.8	7.0	7.4	10.6	11.3	11.8	13.4	3.0	13.4	7.8
19	12.4	10.8	10.7	10.0	11.1	9.9	9.6	9.5	7.8	4.2	3.3	5.3	4.2	3.7	4.5	9.1	13.5	13.2	11.0	10.2	13.7	10.3	12.6	13.2	3.3	13.7	9.3
20	12.9	12.6	11.9	11.5	12.3	10.4	10.1	6.9	4.0	3.2	2.8	5.2	6.3	7.2	8.2	7.9	5.3	3.4	5.8	6.6	7.4	8.0	8.3	7.4	2.8	12.9	7.7
21	9.2	7.9	5.6	7.1	6.5	5.8	4.4	3.0	1.5	6.4	6.8	5.5	6.9	8.1	9.2	7.8	7.0	5.2	2.2	4.6	5.6	3.7	7.2	7.0	1.5	9.2	6.0
22	7.2	10.8	5.3	3.9	1.4	3.3	3.0	2.9	2.9	5.1	7.8	10.1	9.2	7.6	5.4	2.3	3.7	6.1	4.1	2.7	2.7	3.9	6.4	5.2	1.4	10.8	5.1
23	3.6	1.8	2.1	1.7	1.9	3.0	2.6	1.4	4.3	3.8	3.7	4.4	5.6	7.3	8.7	8.7	5.9	5.5	1.8	4.2	5.2	6.4	9.3	9.4	1.4	9.4	4.7
24	9.8	10.0	10.5	8.2	5.1	3.0	3.1	3.2	5.3	6.1	3.7	2.7	3.6	2.5	4.6	4.4	4.6	5.8	6.2	5.8	9.6	9.8	5.5	5.9	2.5	10.5	5.8
25	4.0	3.3	2.1	2.2	1.5	2.8	1.7	3.4	6.8	5.6	4.7	5.2	3.9	2.6	2.3	9.5	7.7	10.7	13.0	13.3	13.3	10.4	6.1	3.1	1.5	13.3	5.8
26	9.2	5.8	6.3	3.7	4.2	2.9	4.0	2.9	4.0	3.2	2.2	2.0	2.4	2.9	2.5	4.3	6.7	8.0	8.5	10.7	12.4	13.9	13.9	13.2	2.0	13.9	6.2
27	14.5	12.4	10.3	10.5	9.9	8.4	6.1	4.3	3.3	3.3	3.2	3.9	5.0	5.3	3.7	1.9	1.4	3.5	7.5	6.8	7.6	10.2	9.7	6.8	1.4	14.5	6.6
28	6.2	6.3	5.8	5.4	6.0	6.2	5.7	4.7	3.8	2.6	3.0	6.6	7.9	7.8	6.1	5.7	6.8	6.0	4.1	5.0	4.5	6.2	6.6	6.3	2.6	7.9	5.6
29	4.6	4.6	4.9	1.8	3.1	5.0	5.1	4.6	4.2	2.5	2.1	2.1	4.3	4.7	8.3	7.7	6.4	3.7	2.2	1.0	2.7	3.3	3.9	4.0	1.0	8.3	4.0
30	2.7	2.4	2.8	3.0	1.6	2.7	3.0	1.4	2.6	2.5	2.6	4.4	7.0	9.3	9.4	9.1	7.8	5.0	2.2	3.3	4.5	2.7	2.7	1.6	1.4	9.4	4.0
31	2.4	3.2	4.4	5.0	4.7	4.0	3.5	2.3	3.6	5.8	6.0	5.3	5.4	5.7	8.3	9.0	7.8	4.5	1.7	2.2	4.9	5.4	4.6	4.5	1.7	9.0	4.8
Min	2.4	1.8	2.1	1.7	1.4	2.7	1.3	1.4	1.5	1.8	1.9	2.0	1.9	2.5	2.3	1.9	1.4	3.4	1.7	1.0	2.7	2.7	2.7	1.6	1.0		
Max	15.4	13.4	14.7	12.9	12.3	10.8	14.1	10.3	9.6	8.0	7.8	10.1	9.2	9.3	9.4	9.5	13.5	13.2	13.0	13.3	13.7	13.9	13.9	13.4		15.4	
Avg	8.2	7.8	7.6	6.8	6.5	6.1	5.6	4.8	4.5	3.9	3.6	4.4	4.7	5.0	5.7	6.3	7.1	7.6	7.2	8.1	8.9	8.6	8.0	7.8			6.5

Total Data Records Possible: 744
 Total Valid Data Records: 742
 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 1.2

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

Site: Palm Desert (data subject to change)
 Month: August
 Year: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 10-30-2006
 Printout Time: 08:04:22
 Output File Name: PDTB0806.10

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	317	312	312	311	313	314	315	319	313	304	281	306	37	327	351	320	320	321	322	323	327	327	320	320	[NW]
2	313	316	314	312	314	307	312	280	261	278	180	140	147	138	133	142	128	122	109	328	328	321	313	308	[NW]
3	315	309	307	317	325	321	320	312	286	-940	-940	111	136	130	134	143	141	341	327	328	324	321	316	319	[NW]
4	318	312	322	313	314	312	310	310	299	291	202	139	118	151	155	143	332	316	321	321	326	331	332	318	[NW]
5	310	309	304	292	303	294	283	273	195	148	155	143	156	166	171	110	94	324	321	326	329	327	319	312	[NW]
6	299	309	302	308	308	288	308	279	257	210	187	149	140	149	179	321	315	314	318	324	329	322	309	314	[NW]
7	304	309	306	301	305	296	315	310	307	252	260	289	291	235	330	326	321	315	312	315	323	328	305	309	[NW]
8	292	291	290	277	285	285	281	282	251	199	258	157	129	126	123	125	130	130	109	91	334	334	318	294	[WNW]
9	293	301	282	303	293	268	260	140	126	134	136	134	124	121	122	127	133	134	136	116	57	117	104	60	[SE]
10	60	255	269	283	270	287	194	132	131	159	143	131	119	130	139	165	117	122	96	355	326	328	318	329	[SE]
11	327	305	300	303	309	297	227	142	146	156	219	247	280	169	287	4	323	328	332	341	326	323	321	315	[NW]
12	312	318	319	313	287	282	204	279	260	224	224	182	205	200	254	166	302	314	326	333	327	318	314	311	[NW]
13	311	318	314	307	309	306	292	218	192	196	136	163	147	122	158	120	132	317	316	325	335	321	310	312	[NW]
14	315	330	304	311	317	317	291	285	258	288	285	208	145	131	144	310	315	301	326	322	319	315	297	309	[NW]
15	306	296	260	333	249	273	282	270	212	184	173	233	232	211	192	315	319	319	324	325	323	319	318	305	[NW]
16	317	316	317	307	312	303	280	272	233	219	220	229	261	204	326	324	325	318	318	325	329	326	309	309	[NW]
17	317	322	313	248	284	277	305	268	219	204	259	152	145	150	171	192	254	263	316	325	327	323	322	315	[NW]
18	316	315	309	290	292	309	311	298	295	279	219	199	166	204	299	330	319	300	305	314	327	321	321	313	[NW]
19	310	308	305	305	308	293	300	296	287	269	188	150	171	150	38	312	316	316	316	326	330	321	315	317	[NW]
20	314	313	308	308	310	306	301	306	242	258	220	163	136	136	150	149	148	140	336	334	333	324	318	299	[NW]
21	300	301	285	289	292	266	274	267	218	119	129	123	144	146	157	148	145	141	100	342	328	307	310	307	[WNW]
22	255	131	100	88	85	270	284	297	228	139	137	144	146	135	136	213	168	138	132	95	5	314	308	293	[SE]
23	269	48	11	167	20	304	271	125	146	130	164	146	139	126	115	127	117	134	159	325	308	326	326	316	[SE]
24	313	315	318	319	283	267	273	226	175	139	159	212	227	197	144	143	210	300	322	336	328	331	327	109	[NW]
25	61	15	267	251	291	19	3	123	137	142	138	157	150	205	207	231	301	322	327	332	323	316	296	322	[NW]
26	319	307	305	276	293	251	286	240	200	177	244	232	218	270	21	20	342	325	317	317	320	316	315	313	[NW]
27	316	311	302	301	303	298	301	277	214	206	154	121	134	136	163	169	234	281	322	313	309	315	311	279	[NW]
28	288	284	290	275	271	266	279	280	276	244	201	150	144	144	150	148	148	134	46	18	329	327	324	298	[W]
29	274	249	275	106	87	87	91	110	145	167	217	221	143	148	133	115	124	124	183	117	353	272	277	304	[ESE]
30	323	113	181	207	300	278	282	278	161	150	145	153	142	137	142	129	118	115	77	39	10	23	52	190	[SE]
31	26	316	283	283	288	278	267	257	161	133	139	140	147	145	137	130	132	133	120	309	323	336	324	316	[SE]

Prev [NW] [NW] [NW] [NW] [WNW] [WNW] [WNW] [W] [SE] [SE] [SE] [SSE] [SE] [SE] [SE] [SE] [NW] [NW] [NW] [NW] [NNW] [NW] [NW] [NW] [NW]

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Units: degrees
Channel: 10

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Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 10-30-2006
Printout Time: 08:04:22
Output File Name: PDTB0806.10t

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

Prev [NW] [NW] [NW] [NW] [WNW] [WNW] [WNW] [W] [SE] [SE] [SE] [SSE] [SE] [SE] [SE] [SE] [NW] [NW] [NW] [NW] [NNW] [NW] [NW] [NW] [NW]

Total Data Records Possible: 744
Total Valid Data Records: 742
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 1.2

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

Site: Palm Desert (data subject to change)
 Month: August
 Year: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 10-30-2006
 Printout Time: 08:04:22
 Output File Name: PDTB0806.11

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	16.1	17.8	17.0	17.2	16.7	16.9	17.8	18.3	21.1	35.7	58.4	58.5	64.6	53.8	34.3	26.7	21.4	17.0	16.8	15.6	15.3	16.3	15.9	16.5	15.3	64.6	26.1
2	17.9	16.2	16.4	17.4	17.9	18.9	18.5	25.1	49.6	38.4	24.3	36.0	37.1	36.0	18.2	17.4	18.4	17.4	23.2	18.2	14.8	15.5	17.0	19.2	14.8	49.6	22.9
3	15.9	17.6	18.3	17.8	15.4	18.9	17.8	18.0	25.8	-940	-940	41.4	35.0	29.1	20.3	20.7	16.2	52.2	14.0	14.7	15.8	16.8	17.2	16.5	14.0	52.2	21.6
4	17.0	18.7	16.5	17.3	18.0	17.3	19.7	18.9	21.6	56.1	47.2	30.5	47.3	25.5	21.2	43.0	30.1	17.3	17.3	16.6	15.7	15.5	17.9	18.9	15.5	56.1	24.4
5	18.3	19.7	18.8	17.6	20.0	17.4	16.9	17.3	15.5	27.6	42.2	22.5	26.1	34.3	41.7	63.5	47.8	47.8	16.5	16.1	15.6	15.7	17.7	18.0	15.5	63.5	25.6
6	19.4	19.1	19.1	19.2	18.7	17.4	19.6	20.5	17.6	17.0	31.6	28.3	27.3	35.8	51.4	27.6	18.0	18.1	16.6	16.7	15.7	16.6	19.0	18.5	15.7	51.4	22.0
7	20.0	19.3	20.6	21.3	19.6	19.1	16.6	20.3	21.0	21.3	24.5	58.7	39.9	47.6	27.1	19.7	18.1	16.9	17.3	17.7	16.9	16.2	30.4	21.6	16.2	58.7	23.8
8	18.7	29.4	17.3	15.9	15.5	13.9	14.8	19.3	37.9	44.1	36.7	31.3	28.0	24.5	39.8	24.4	15.9	15.6	14.5	16.0	11.6	14.7	14.6	16.5	11.6	44.1	22.1
9	16.5	18.5	16.8	16.4	15.2	15.0	14.6	25.7	16.8	18.0	37.2	22.4	29.3	40.5	19.6	17.4	15.7	13.8	12.4	17.3	18.0	28.8	23.2	14.0	12.4	40.5	20.1
10	53.3	44.2	9.8	8.8	9.8	40.2	20.8	16.4	21.0	27.3	26.6	28.0	25.0	23.0	18.3	17.6	28.3	17.2	20.9	20.9	16.2	16.1	18.6	16.9	8.8	53.3	22.7
11	15.5	19.8	18.5	19.8	19.1	20.8	19.8	15.2	17.3	26.7	27.9	62.3	54.7	42.7	49.9	50.3	27.7	17.9	16.5	18.1	16.0	17.1	16.6	18.0	15.2	62.3	26.2
12	18.4	16.6	16.9	19.1	20.2	25.2	20.3	20.3	42.2	29.0	37.6	32.0	38.0	43.3	49.4	63.4	27.7	20.1	17.3	15.7	16.3	17.1	19.5	19.0	15.7	63.4	26.9
13	19.5	16.3	17.0	19.8	20.8	19.2	20.2	24.2	23.1	54.0	46.5	31.8	49.7	35.9	48.7	34.4	48.2	19.6	17.0	16.3	17.1	17.4	19.7	17.8	16.3	54.0	27.3
14	17.6	15.9	15.4	18.3	16.7	16.6	18.1	16.9	22.5	39.8	54.0	34.6	48.1	57.7	51.7	35.0	21.5	21.4	16.6	16.8	16.3	18.1	17.5	19.1	15.4	57.7	26.1
15	19.5	22.4	22.9	29.6	16.1	14.8	13.3	13.4	28.0	42.1	47.7	49.3	37.8	38.3	28.8	34.3	18.6	18.4	17.7	16.3	16.4	18.9	19.5	26.1	13.3	49.3	25.4
16	22.0	19.6	17.5	21.0	18.6	19.9	20.1	17.6	17.2	18.2	27.9	33.8	40.8	47.9	31.7	23.5	22.2	16.8	17.5	15.2	15.8	16.5	21.4	19.9	15.2	47.9	22.6
17	18.6	16.3	15.6	22.7	13.0	12.3	18.9	16.7	13.2	34.0	53.8	22.2	38.7	43.6	51.7	62.3	39.9	18.8	19.4	16.2	16.1	16.3	17.6	21.6	12.3	62.3	25.8
18	19.9	16.8	19.3	18.8	18.4	18.9	19.0	19.9	21.0	26.1	61.5	33.0	34.3	39.9	29.4	39.4	28.5	28.5	17.3	17.8	15.1	16.3	16.4	17.9	15.1	61.5	24.7
19	18.1	19.3	19.1	19.6	19.1	19.4	18.9	20.0	21.1	22.3	37.5	30.2	45.3	42.7	42.2	20.9	17.7	16.8	16.0	16.1	16.1	17.1	17.6	16.3	16.0	45.3	22.9
20	17.1	16.8	18.8	19.3	18.7	18.9	20.2	25.3	31.2	18.2	28.1	27.0	23.1	23.0	18.4	15.8	17.7	23.5	19.0	19.1	18.2	15.9	17.3	20.2	15.8	31.2	20.4
21	19.6	19.0	19.8	16.3	16.7	14.0	17.8	21.7	32.1	21.1	17.2	21.7	20.4	20.6	15.4	17.5	15.8	13.3	13.7	18.6	14.1	14.6	17.7	20.3	13.3	32.1	18.3
22	26.7	16.7	18.2	14.8	14.7	8.6	14.0	24.5	46.6	24.7	19.8	18.3	17.3	15.7	19.5	23.2	24.7	15.2	12.1	14.4	7.5	16.8	17.9	19.0	7.5	46.6	18.8
23	17.0	52.9	30.6	19.1	40.0	28.7	6.8	46.0	18.2	30.0	35.0	28.2	24.6	18.2	16.5	14.2	16.3	14.1	38.7	21.3	19.6	14.8	16.0	17.9	6.8	52.9	24.4
24	19.1	17.4	16.7	18.3	24.2	16.0	15.1	12.1	16.5	18.3	41.1	49.4	33.1	50.0	36.6	32.5	44.2	23.4	17.8	14.3	15.8	16.8	19.4	34.4	12.1	50.0	25.1
25	17.4	13.1	40.2	20.5	28.3	12.2	44.3	20.5	15.8	19.3	26.0	23.7	44.0	58.4	66.6	16.6	30.7	18.9	15.6	16.2	16.8	17.9	22.1	51.5	12.2	66.6	27.3
26	16.3	20.0	22.6	15.6	14.1	18.3	16.4	14.9	12.8	33.0	25.3	30.7	56.3	46.6	79.9	42.6	21.9	16.7	17.0	15.8	17.0	16.8	16.9	17.2	12.8	79.9	25.2
27	16.0	18.4	18.8	19.7	20.6	18.0	20.2	17.0	18.3	25.1	44.5	26.4	24.6	23.0	27.2	63.4	21.1	23.7	15.9	19.7	19.3	16.9	18.2	16.4	15.9	63.4	23.0
28	21.2	17.8	18.1	16.1	20.1	20.1	25.9	17.6	16.7	14.6	20.0	22.0	18.9	21.3	20.7	19.9	14.4	12.5	27.6	17.5	23.2	16.1	16.0	18.8	12.5	27.6	19.0
29	14.4	10.6	14.1	60.5	25.3	18.8	19.4	20.6	25.2	42.3	46.0	41.1	32.3	28.7	17.3	18.2	17.8	16.8	16.4	47.2	6.1	10.8	11.9	14.6	6.1	60.5	24.0
30	25.1	19.1	20.0	19.7	20.3	9.9	6.1	20.3	38.9	51.1	50.5	26.7	20.6	16.2	17.0	17.5	16.1	14.4	17.5	16.8	17.0	50.1	30.1	49.6	6.1	51.1	24.6
31	12.0	17.8	11.7	15.7	14.8	14.2	13.2	28.6	21.3	19.1	21.3	25.7	25.4	23.2	17.5	15.3	15.6	16.6	45.9	9.7	18.6	14.7	18.3	16.8	9.7	45.9	18.9
Min	12.0	10.6	9.8	8.8	9.8	8.6	6.1	12.1	12.8	14.6	17.2	18.3	17.3	15.7	15.4	14.2	14.4	12.5	12.1	9.7	6.1	10.8	11.9	14.0	6.1		
Max	53.3	52.9	40.2	60.5	40.0	40.2	44.3	46.0	49.6	56.1	61.5	62.3	64.6	58.4	79.9	63.5	48.2	52.2	45.9	47.2	23.2	50.1	30.4	51.5	79.9		
Avg	19.5	20.1	18.8	19.8	18.9	18.1	18.2	20.4	24.1	29.8	36.6	33.2	35.1	35.1	33.2	30.3	23.8	20.0	18.8	17.7	15.9	17.7	18.7	20.9		23.5	

Total Data Records Possible: 744
 Total Valid Data Records: 742
 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 1.2

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

Site: Palm Desert (data subject to change)
Month: August
Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 10-30-2006
Printout Time: 08:04:25
Output File Name: PDTB0806.17

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	29.5	25.4	23.8	25.7	22.4	17.6	19.1	20.8	21.0	15.7	10.8	7.4	9.6	13.7	19.5	18.6	20.6	23.8	21.9	21.8	24.5	22.0	19.7	25.9	7.4	29.5	20.0
2	27.3	26.8	26.7	24.6	21.1	20.2	22.4	12.5	8.5	9.4	10.6	11.0	9.6	16.3	17.9	18.9	13.7	13.0	10.2	19.4	19.3	20.4	21.5	20.8	8.5	27.3	17.6
3	25.8	24.9	24.7	17.7	15.0	14.9	15.7	15.6	12.7	-940	-940	10.6	11.8	12.2	16.2	12.4	11.7	19.1	18.3	22.6	20.0	18.6	21.3	20.2	10.6	25.8	17.4
4	19.4	16.6	17.1	19.1	20.5	20.5	18.9	15.6	14.8	7.4	8.9	11.3	12.4	13.7	15.1	10.8	23.4	21.3	19.5	19.4	22.7	20.4	19.9	21.8	7.4	23.4	17.1
5	21.0	20.5	21.5	17.5	17.3	15.6	14.4	11.7	9.4	9.6	8.8	11.7	12.2	11.7	9.6	7.8	9.4	18.0	18.5	20.0	18.3	22.5	18.9	22.1	7.8	22.5	15.3
6	22.0	23.8	19.5	21.4	21.3	18.2	19.6	17.1	8.6	8.6	8.8	14.4	13.1	12.4	9.9	20.2	26.1	25.2	23.8	26.1	21.0	20.2	23.2	22.5	8.6	26.1	18.6
7	16.7	20.9	20.9	22.8	26.1	22.6	25.5	20.5	16.2	11.5	8.4	10.1	10.2	11.2	15.5	19.4	20.1	18.9	18.3	18.0	18.4	16.9	14.9	14.4	8.4	26.1	17.4
8	15.6	12.9	13.1	11.6	10.2	7.6	8.9	8.3	4.5	5.7	5.4	9.4	10.2	12.8	11.5	12.6	10.8	10.5	10.2	5.5	11.8	13.0	11.5	8.8	4.5	15.6	10.1
9	10.2	17.8	16.4	12.6	11.2	9.8	6.2	14.8	16.7	15.3	11.0	14.9	14.5	10.7	15.6	17.1	16.7	13.0	10.3	7.0	7.5	17.5	11.7	7.9	6.2	17.8	12.8
10	6.7	6.2	6.5	6.5	6.6	5.6	4.5	9.0	9.1	9.0	10.2	12.4	13.4	12.1	16.8	12.7	16.4	13.6	9.1	19.5	18.6	17.9	15.6	13.4	4.5	19.5	11.3
11	14.8	12.9	15.5	18.3	16.3	14.2	8.6	9.9	10.4	9.6	5.4	5.8	8.5	11.4	8.8	11.0	17.1	20.2	19.1	25.8	25.9	20.2	21.5	22.3	5.4	25.9	14.7
12	18.9	20.0	19.9	19.7	16.9	8.7	4.0	4.2	3.8	5.4	8.8	9.7	9.6	8.0	8.7	8.9	16.8	21.7	22.3	24.5	25.0	22.3	17.8	23.0	3.8	25.0	14.5
13	21.9	18.3	20.2	16.8	16.7	17.8	14.3	4.2	6.2	6.5	11.6	10.3	13.3	12.9	7.5	10.8	8.7	19.3	19.1	19.5	21.9	18.9	22.1	21.9	4.2	22.1	15.0
14	19.7	13.7	10.2	13.7	10.8	11.6	10.8	8.7	4.7	4.4	5.2	9.2	9.9	8.7	8.5	19.4	20.3	19.5	20.8	23.6	18.2	16.7	12.4	12.4	4.4	23.6	13.0
15	14.4	14.5	9.0	8.2	7.1	5.7	6.1	6.9	7.4	9.0	9.9	6.9	6.9	7.1	9.9	20.2	21.6	25.0	23.1	23.7	22.1	18.1	15.8	12.5	5.7	25.0	13.0
16	16.6	18.4	22.4	18.8	22.4	21.5	14.0	13.7	8.3	7.0	8.7	7.6	8.6	8.6	14.3	19.8	17.0	19.7	20.5	20.9	20.8	22.4	16.5	21.3	7.0	22.4	16.2
17	18.4	17.2	13.7	9.0	8.3	6.4	12.7	8.3	6.6	6.6	6.4	10.4	9.2	9.0	7.6	16.3	16.9	17.8	17.9	23.2	20.9	16.4	12.8	14.6	6.4	23.2	12.8
18	14.8	19.4	19.7	18.9	16.9	21.1	24.6	20.0	19.4	12.6	13.7	10.0	12.9	10.6	16.4	14.7	17.0	13.1	19.0	18.6	22.2	20.9	24.4	24.5	10.0	24.6	17.7
19	24.0	25.6	22.4	22.9	21.4	21.7	20.9	22.0	20.0	9.1	10.6	11.8	11.3	10.6	19.0	25.6	26.6	24.8	22.8	20.6	27.6	21.3	25.0	23.6	9.1	27.6	20.5
20	23.9	22.9	24.5	23.3	24.1	22.9	21.6	19.8	12.4	7.2	6.5	10.7	12.6	15.1	15.5	15.0	10.2	7.1	11.8	14.8	16.4	16.2	17.6	18.6	6.5	24.5	16.3
21	20.5	16.6	16.5	14.9	16.4	11.4	8.8	10.1	4.4	16.4	14.5	10.7	14.4	15.1	15.3	14.0	11.8	10.3	5.4	11.0	12.0	10.2	16.5	16.4	4.4	20.5	13.1
22	20.3	22.9	15.3	8.6	6.2	5.7	5.8	6.2	7.3	11.7	14.5	20.7	16.0	15.1	11.9	8.0	8.8	9.9	9.2	5.4	3.9	9.3	15.0	12.2	3.9	22.9	11.3
23	8.6	4.7	3.9	4.7	4.2	7.6	5.6	4.9	8.8	9.6	9.6	10.5	12.3	14.0	15.7	16.7	11.3	11.1	5.8	8.8	13.1	14.3	18.9	19.7	3.9	19.7	10.2
24	20.5	20.6	19.4	18.5	16.1	6.3	7.7	6.9	10.2	12.4	8.9	8.6	8.9	7.1	11.0	11.7	15.8	15.8	15.6	16.5	19.6	20.8	14.3	14.0	6.3	20.8	13.6
25	9.4	5.9	4.3	4.7	3.9	5.5	4.7	9.3	12.4	9.9	10.6	10.9	10.0	7.8	8.1	19.9	25.1	22.1	28.4	24.1	27.4	21.0	14.8	11.8	3.9	28.4	13.0
26	21.0	14.0	14.9	8.3	7.7	6.1	11.1	6.0	8.0	8.0	5.2	5.6	5.8	13.5	8.8	23.7	15.9	15.3	17.6	21.0	25.4	27.1	25.5	25.9	5.2	27.1	14.2
27	26.4	24.3	21.5	22.9	21.9	17.2	16.1	9.9	7.4	7.7	7.8	7.8	10.9	11.3	8.2	6.8	3.6	16.1	15.1	15.5	18.8	18.2	19.1	13.4	3.6	26.4	14.5
28	17.4	13.4	11.4	10.5	13.6	12.1	11.8	9.6	8.3	5.0	8.0	13.9	14.8	16.5	12.5	13.5	12.9	10.6	9.1	15.1	9.9	11.5	13.1	13.6	5.0	17.4	12.0
29	9.6	8.0	9.8	6.6	8.8	13.1	13.2	12.9	10.1	7.5	5.7	6.1	9.6	12.8	16.0	15.3	12.3	11.3	4.7	3.5	6.0	5.3	7.7	8.3	3.5	16.0	9.3
30	7.0	4.8	5.0	4.7	3.8	5.6	4.9	3.8	6.8	6.9	7.8	10.4	13.8	17.2	19.1	16.7	14.9	11.3	4.7	10.3	9.4	6.4	8.5	5.3	3.8	19.1	8.7
31	3.8	7.2	8.1	11.2	11.3	7.4	6.1	5.5	8.2	11.8	12.4	10.8	12.1	11.2	18.9	15.4	14.8	11.3	5.3	4.5	12.6	13.5	9.6	10.7	3.8	18.9	10.2
Min	3.8	4.7	3.9	4.7	3.8	5.5	4.0	3.8	3.8	4.4	5.2	5.6	5.8	7.1	7.5	6.8	3.6	7.1	4.7	3.5	3.9	5.3	7.7	5.3	3.5		
Max	29.5	26.8	26.7	25.7	26.1	22.9	25.5	22.0	21.0	16.4	14.5	20.7	16.0	17.2	19.5	25.6	26.6	25.2	28.4	26.1	27.6	27.1	25.5	25.9		29.5	
Avg	17.6	16.8	16.0	15.0	14.4	13.0	12.5	11.2	10.1	9.2	9.2	10.4	11.2	11.9	13.2	15.3	15.8	16.4	15.4	17.1	18.1	17.4	17.0	16.9			14.2

Total Data Records Possible: 744
Total Valid Data Records: 742
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 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Palm Desert (data subject to change)
Month: August
Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 10-30-2006
Printout Time: 08:04:20
Output File Name: PDTB0806.7

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	13.1	13.1	13.1	13.1	13.1	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.3	
2	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.4	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.2	
3	13.1	13.1	13.1	13.1	13.1	13.2	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.3
4	13.1	13.1	13.1	13.1	13.1	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.3
5	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.3	
6	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.2	
7	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.2	
8	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.2	
9	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.2	13.1	13.1	13.3	13.2	
10	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.2	
11	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.3	13.2	
12	13.1	13.1	13.1	13.1	13.1	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.4	13.2	
13	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.2	
14	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.4	13.2	
15	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.4	13.3	13.3	13.3	13.4	13.3	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.4	13.2
16	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.3	13.2
17	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.4	13.2
18	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2
19	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.3	13.2
20	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.3	13.2
21	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.3	13.2
22	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.4	13.2
23	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.3	13.2
24	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.3	13.2
25	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2
26	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.4	13.2
27	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2
28	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.3	13.2
29	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2
30	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.3	13.2
31	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2
Min	13.1	13.1	13.1	13.1	13.1	13.1	13.3	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	13.2	13.1	13.1	13.1	13.1	13.4	13.2
Max	13.1	13.1	13.1	13.1	13.1	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.4	13.2
Avg	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.4	13.2

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
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- 960 Maintenance
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Processed using: TABLE.EXE version 1.2