

Palm Desert Meteorological Data

October 2007

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
 Units: mph
 Channel: 9

Site: Palm Desert (data subject to change)
 Month: October
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-24-2008
 Printout Time: 11:27:45
 Output File Name: PDTB1007.9

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	4.4	4.9	4.1	2.5	4.0	3.5	2.5	1.5	2.7	4.8	7.1	6.9	6.5	5.8	6.3	7.7	5.5	5.8	4.1	2.6	2.8	3.5	4.0	3.7	1.5	7.7	4.5
2	3.6	3.7	4.4	5.1	5.6	4.0	3.7	4.2	2.1	0.9	3.5	4.2	4.3	4.6	5.2	3.6	4.0	3.2	2.8	1.6	3.2	3.6	3.2	3.3	0.9	5.6	3.6
3	3.7	3.5	3.9	4.5	4.4	3.9	3.9	3.4	2.1	1.7	3.3	5.6	5.0	3.3	4.8	5.8	5.2	2.9	5.4	9.1	11.1	7.5	7.3	4.9	1.7	11.1	4.8
4	3.6	3.7	5.1	2.9	2.4	2.7	3.0	1.3	1.5	1.7	2.2	4.0	5.6	5.2	6.6	6.8	5.2	9.2	10.2	11.3	9.1	9.7	6.5	9.4	1.3	11.3	5.4
5	5.5	6.3	4.8	7.1	4.4	3.7	3.1	6.2	6.6	9.2	5.7	5.8	7.7	10.0	10.6	5.1	8.8	7.4	5.5	4.7	2.6	7.3	8.4	10.3	2.6	10.6	6.5
6	8.9	7.9	8.4	8.6	10.3	12.5	11.1	6.7	4.2	4.7	4.9	6.4	6.0	7.0	6.1	6.3	5.2	5.8	5.1	5.7	5.4	4.4	3.9	4.3	3.9	12.5	6.7
7	4.4	4.4	5.0	4.3	5.5	5.1	3.0	2.4	3.9	4.0	5.7	4.3	2.7	4.6	6.4	4.4	3.4	2.0	3.0	3.7	3.8	3.5	2.9	4.1	2.0	6.4	4.0
8	4.0	3.5	5.7	3.4	4.3	3.3	3.7	3.3	3.3	1.6	1.9	3.6	4.4	4.2	3.3	3.4	3.7	2.8	1.8	2.1	3.8	5.9	5.6	5.7	1.6	5.9	3.7
9	4.4	4.1	4.8	4.5	4.7	3.1	3.3	2.4	1.6	3.8	4.5	4.3	4.4	6.0	7.3	6.2	5.2	2.1	2.8	3.9	4.0	3.8	4.3	3.6	1.6	7.3	4.1
10	4.0	4.0	4.3	3.4	3.2	2.6	3.7	6.3	2.9	3.3	2.9	1.7	3.1	2.2	1.9	3.3	2.3	5.6	9.8	12.0	10.6	10.3	7.1	8.3	1.7	12.0	4.9
11	7.9	5.2	3.0	3.6	5.2	6.2	6.3	4.6	4.3	3.1	1.7	3.0	3.1	2.1	1.5	2.2	3.7	5.5	5.6	6.0	4.5	6.5	5.8	5.3	1.5	7.9	4.4
12	4.3	3.1	4.7	2.8	2.5	2.7	2.0	2.7	1.9	6.0	6.8	8.2	6.6	7.1	6.5	5.6	7.0	5.6	8.1	11.9	12.9	15.5	15.8	14.2	1.9	15.8	6.9
13	11.4	12.0	9.4	11.9	6.5	3.5	3.0	7.6	6.6	2.9	2.2	3.4	5.2	8.5	10.7	11.5	11.4	10.3	9.4	10.8	9.8	11.0	9.3	9.1	2.2	12.0	8.2
14	8.9	6.8	6.9	7.3	7.4	8.2	7.4	8.2	5.4	4.0	3.0	2.8	2.8	3.5	3.1	2.8	7.3	3.3	3.7	1.8	1.3	4.5	4.5	5.2	1.3	8.9	5.0
15	4.1	4.3	4.2	4.1	4.3	3.7	5.2	4.9	4.0	3.6	2.0	2.5	4.4	5.1	7.6	6.8	3.2	2.5	6.6	7.2	4.3	6.4	8.6	7.7	2.0	8.6	4.9
16	5.1	5.1	6.2	11.6	13.8	11.0	14.5	16.4	17.5	17.6	13.9	13.2	16.3	18.1	18.6	17.1	12.7	16.3	12.4	13.3	13.5	12.1	10.6	9.2	5.1	18.6	13.2
17	10.3	12.9	11.8	13.3	12.4	6.0	5.6	2.5	3.8	5.5	10.9	10.9	9.9	6.8	11.2	14.2	13.6	16.5	16.5	15.7	15.0	10.4	9.5	9.8	2.5	16.5	10.6
18	11.0	8.4	7.4	5.2	7.2	5.4	4.1	3.7	1.8	1.8	2.8	3.7	4.6	3.0	2.6	1.5	2.3	1.9	2.4	2.4	3.2	4.6	3.8	2.7	1.5	11.0	4.1
19	3.5	4.6	4.3	4.2	4.1	4.3	2.8	2.0	1.7	2.2	3.9	5.6	5.5	6.0	4.7	3.7	3.0	1.7	1.7	2.9	3.7	3.7	3.7	4.0	1.7	6.0	3.6
20	3.1	3.1	3.8	2.6	3.6	3.4	3.8	2.0	2.3	3.7	3.9	4.8	4.8	2.3	8.3	11.2	11.6	12.2	14.3	16.5	17.5	7.2	9.8	10.9	2.0	17.5	6.9
21	8.3	8.8	6.5	7.3	8.8	7.0	8.3	7.6	8.7	8.4	6.3	5.9	4.5	5.3	6.0	5.3	7.0	6.8	5.8	5.4	4.5	5.1	5.9	4.3	4.3	8.8	6.6
22	3.9	6.9	5.6	5.0	4.3	7.7	7.3	5.1	5.1	5.4	5.1	5.5	3.6	4.6	5.6	5.0	2.9	3.5	3.5	4.5	3.9	3.7	2.8	2.4	2.4	7.7	4.7
23	3.2	3.5	3.2	4.3	2.9	4.1	3.3	2.8	2.4	2.1	2.4	2.1	3.1	2.9	2.1	1.8	1.5	1.7	3.0	4.0	3.7	3.6	2.3	4.6	1.5	4.6	2.9
24	5.1	3.8	4.3	4.2	3.8	4.2	3.4	3.6	2.9	1.2	1.8	4.1	4.3	3.3	4.7	3.4	2.2	1.8	1.1	3.3	4.0	5.2	4.7	4.1	1.1	5.2	3.5
25	4.2	4.6	4.3	4.7	4.3	4.3	3.8	3.9	3.6	2.8	1.5	2.1	5.3	5.6	4.5	3.5	3.3	1.1	2.7	3.6	3.7	3.8	4.1	3.5	1.1	5.6	3.7
26	4.0	4.3	4.3	4.5	4.5	2.1	1.3	1.5	2.3	3.7	4.0	4.4	4.1	2.9	1.9	1.9	1.1	0.9	3.0	4.0	3.1	3.4	3.8	3.7	0.9	4.5	3.1
27	4.4	4.2	4.1	2.9	3.6	2.6	2.2	2.4	1.4	1.9	4.6	2.7	1.5	0.6	1.4	1.6	2.6	4.2	3.6	4.2	5.7	4.0	3.2	3.5	0.6	5.7	3.0
28	3.9	4.2	3.5	4.3	4.1	3.5	3.3	3.5	2.1	2.1	1.4	1.1	3.2	5.6	6.2	5.8	2.7	2.3	2.2	2.3	2.4	4.4	3.9	3.8	1.1	6.2	3.4
29	4.0	4.4	4.4	3.8	4.5	4.1	4.2	3.7	3.8	3.1	2.6	1.2	3.2	3.3	4.1	3.5	1.0	1.7	2.1	4.4	6.4	7.9	8.4	9.1	1.0	9.1	4.1
30	5.7	4.5	7.2	6.5	7.9	6.3	6.0	4.2	5.5	6.6	4.2	5.9	4.5	7.8	10.2	10.1	8.9	8.7	9.9	9.4	8.9	10.5	8.9	7.9	4.2	10.5	7.3
31	7.3	5.8	6.2	6.0	5.1	5.9	4.7	4.8	4.5	4.0	2.7	3.5	4.6	5.1	4.8	3.8	2.3	2.8	2.0	2.8	4.5	4.8	4.1	4.0	2.0	7.3	4.4
Min	3.1	3.1	3.0	2.5	2.4	2.1	1.3	1.3	1.4	0.9	1.4	1.1	1.5	0.6	1.4	1.5	1.0	0.9	1.1	1.6	1.3	3.4	2.3	2.4	0.6		
Max	11.4	12.9	11.8	13.3	13.8	12.5	14.5	16.4	17.5	17.6	13.9	13.2	16.3	18.1	18.6	17.1	13.6	16.5	16.5	16.5	17.5	15.5	15.8	14.2		18.6	
Avg	5.5	5.4	5.3	5.4	5.5	4.9	4.6	4.4	3.9	4.1	4.2	4.6	5.0	5.2	6.0	5.7	5.2	5.1	5.5	6.2	6.2	6.4	6.0	6.0			5.3

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 1.2

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

Site: Palm Desert (data subject to change)
 Month: October
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-24-2008
 Printout Time: 11:27:45
 Output File Name: PDTB1007.10

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	Prev
1	273	285	263	298	307	272	290	272	84	108	132	136	134	140	132	131	118	124	112	122	9	332	326	304	[SE]
2	289	280	271	288	300	298	257	277	250	273	178	137	135	151	133	127	134	116	104	100	303	280	288	279	[W]
3	272	262	270	269	274	272	265	271	244	207	133	142	140	132	141	130	133	61	321	329	330	318	322	319	[W]
4	296	284	308	293	291	269	285	222	270	260	343	338	331	320	330	318	320	328	325	329	319	318	313	317	[NW]
5	304	301	296	301	302	247	65	156	98	46	45	81	173	266	229	321	311	266	290	269	296	358	319	316	[WNW]
6	304	318	324	322	307	315	313	298	289	263	302	347	355	15	26	0	349	356	341	322	307	285	271	317	[NW]
7	285	288	291	304	290	303	270	247	179	141	27	8	355	198	225	259	253	236	303	296	280	284	307	297	[WNW]
8	291	286	320	288	302	294	308	272	255	249	212	159	146	127	135	134	128	127	107	19	307	306	300	299	[WNW]
9	289	264	271	259	259	272	286	291	165	127	122	118	131	129	133	131	121	93	356	346	348	309	311	273	[W]
10	265	292	299	284	253	260	332	286	214	248	230	238	228	214	250	289	295	331	322	317	323	314	320	306	[WNW]
11	306	270	293	318	302	305	297	293	277	269	243	132	141	256	225	245	302	319	326	323	311	327	333	319	[NW]
12	308	290	269	268	314	288	281	299	235	298	312	321	312	306	305	324	330	336	333	330	334	333	332	335	[NW]
13	332	331	302	312	275	278	262	321	291	208	129	332	301	323	319	320	318	317	321	321	315	322	306	311	[NW]
14	308	307	301	298	299	298	300	297	264	273	232	173	170	238	216	173	130	78	30	54	257	330	297	267	[WNW]
15	278	263	259	277	272	268	300	297	262	224	220	129	126	121	138	142	282	292	329	326	327	316	319	323	[W]
16	319	308	306	311	315	309	320	317	317	317	316	322	326	324	315	318	312	309	309	304	316	288	281	305	[NW]
17	319	325	331	333	329	315	307	263	317	345	339	335	332	326	338	328	328	326	321	323	317	311	316	309	[NW]
18	314	308	306	292	307	294	282	266	261	264	132	123	131	153	152	160	116	146	90	33	290	287	282	290	[WNW]
19	277	272	288	277	290	287	279	273	246	170	131	133	132	132	133	125	138	124	95	5	283	296	291	267	[SE]
20	262	276	286	288	267	349	242	266	192	170	124	141	156	92	328	323	319	325	323	321	314	321	317	306	[NW]
21	308	320	293	310	315	286	303	298	302	308	287	353	272	321	343	354	348	320	305	298	282	289	307	306	[NW]
22	292	328	335	285	286	316	305	284	260	286	277	275	248	242	240	248	247	315	303	290	266	264	239	313	[WNW]
23	290	291	275	296	301	296	286	298	284	193	161	168	214	184	174	183	156	164	313	289	272	287	309	296	[WNW]
24	311	305	299	287	295	308	299	303	315	239	214	169	151	163	166	147	100	116	26	328	284	287	300	283	[WNW]
25	282	291	275	269	280	279	263	278	277	257	251	219	150	134	130	117	117	130	307	290	284	277	273	265	[W]
26	261	276	279	257	250	158	81	21	77	109	132	125	122	141	133	157	124	134	270	318	285	261	264	264	[W]
27	265	264	267	241	239	323	275	264	320	215	181	171	157	199	59	191	290	317	291	288	322	272	261	257	[W]
28	267	292	276	270	290	305	288	286	274	277	266	225	166	156	152	142	113	90	289	301	272	282	277	268	[W]
29	268	266	267	281	272	254	296	291	267	248	230	224	124	95	121	126	117	184	133	294	330	335	335	331	[W]
30	317	342	331	322	312	318	324	286	292	294	290	274	278	311	324	324	320	321	318	320	316	314	306	301	[NW]
31	299	285	276	283	279	291	266	256	251	248	228	178	156	131	135	134	119	108	167	320	311	304	286	272	[WNW]

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

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Channel: 10

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Month: October
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-24-2008
Printout Time: 11:27:45
Output File Name: PDTB1007.10t

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

Prev [WNW] [WNW] [W] [WNW] [WNW] [WNW] [WNW] [WNW] [W] [W] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [ESE] [NW] [NW] [NW] [NW] [NW] [NW] [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 1.2

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

Site: Palm Desert (data subject to change)
 Month: October
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-24-2008
 Printout Time: 11:27:46
 Output File Name: PDTB1007.11

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	13.6	15.7	16.1	36.2	26.2	13.4	24.8	50.2	27.6	21.2	19.7	20.1	22.1	20.1	21.0	17.0	18.1	19.8	18.4	39.7	15.7	25.2	12.7	15.1	12.7	50.2	22.1
2	19.7	21.4	17.0	19.8	21.1	16.5	14.6	17.5	28.8	42.6	29.9	35.3	37.6	39.6	26.6	26.1	19.1	15.1	16.4	45.9	13.0	13.7	14.9	13.0	13.0	45.9	23.5
3	14.3	12.1	11.9	15.9	10.7	12.1	15.1	13.0	20.6	39.9	31.4	17.5	24.8	48.8	21.0	19.1	19.1	27.0	20.7	16.1	16.4	20.9	17.4	19.8	10.7	48.8	20.2
4	29.3	26.2	26.5	19.7	27.2	17.7	18.8	28.5	30.7	67.5	46.2	45.9	49.3	28.6	25.1	22.7	28.1	19.4	19.8	16.9	19.3	21.8	35.0	21.9	16.9	67.5	28.8
5	30.4	27.5	27.0	25.4	33.6	49.3	67.2	53.1	38.8	27.0	54.2	55.7	43.1	40.3	35.4	62.9	26.6	38.0	30.4	36.2	46.4	25.5	21.5	20.0	20.0	67.2	38.1
6	21.6	21.9	19.3	18.8	22.1	18.3	18.9	23.8	28.0	31.7	40.0	33.1	35.8	29.7	30.7	27.1	24.2	22.1	20.8	16.4	19.4	18.8	19.2	14.8	14.8	40.0	24.0
7	16.5	17.4	17.9	24.9	18.7	23.5	42.9	52.6	22.4	42.0	31.0	47.6	57.2	36.9	19.8	24.1	17.1	11.5	13.7	16.4	15.6	13.5	29.3	14.6	11.5	57.2	26.1
8	17.7	13.3	13.1	17.9	15.8	15.2	17.0	16.9	18.4	31.4	55.0	36.0	35.9	29.3	31.2	26.4	15.5	10.4	35.2	25.6	14.9	19.9	20.8	21.5	10.4	55.0	23.1
9	19.9	12.7	15.2	12.9	13.8	13.9	16.2	23.2	37.2	20.4	20.5	21.0	25.7	21.1	17.2	18.0	16.8	25.1	11.4	16.2	19.2	19.2	21.4	15.6	11.4	37.2	18.9
10	14.9	28.5	29.9	33.3	31.8	48.0	41.0	17.8	19.1	17.6	33.4	42.0	40.9	40.8	55.7	36.2	19.7	19.1	18.4	17.7	18.0	20.7	17.6	20.7	14.9	55.7	28.4
11	20.5	24.9	30.9	32.1	20.9	23.5	24.7	23.7	20.4	25.6	56.2	47.2	34.2	39.7	42.7	30.2	32.4	16.7	15.8	18.0	23.6	16.7	15.4	19.0	15.4	56.2	27.3
12	19.8	20.3	28.8	36.4	37.0	28.5	33.0	23.5	33.1	23.5	24.1	20.3	24.3	25.1	27.2	23.6	17.3	22.1	20.3	18.0	19.8	18.8	18.0	18.8	17.3	37.0	24.2
13	18.5	22.5	24.3	21.5	27.3	25.2	32.7	23.2	30.3	28.3	56.6	49.6	41.8	22.4	19.6	18.6	17.0	17.4	19.3	17.7	18.3	16.9	21.0	21.0	16.9	56.6	25.4
14	21.0	20.5	21.8	21.4	20.8	20.7	21.6	19.2	23.9	19.7	25.6	44.3	43.0	31.7	26.1	22.6	16.6	22.3	20.0	27.9	36.8	21.8	17.8	16.3	16.3	44.3	24.3
15	16.9	15.5	14.6	15.8	15.4	14.1	20.5	21.9	19.2	15.2	45.6	41.2	25.6	23.7	17.5	15.9	48.3	27.5	17.8	18.5	20.5	23.0	19.0	18.3	14.1	48.3	22.1
16	20.1	23.3	21.5	20.9	18.1	21.3	17.8	18.3	17.7	19.0	21.9	22.3	21.0	18.5	18.1	18.9	21.9	19.9	26.0	23.6	25.4	23.4	26.7	24.8	17.7	26.7	21.3
17	21.6	19.1	20.7	19.8	23.6	42.8	34.6	37.3	46.9	34.0	22.2	24.0	23.9	30.5	22.7	17.4	17.5	17.4	19.1	18.2	18.5	21.6	18.9	21.6	17.4	46.9	24.7
18	18.9	21.2	22.1	25.1	19.6	19.0	19.3	16.3	21.6	42.0	30.8	32.0	29.6	46.3	36.3	35.1	15.8	15.6	23.1	9.6	22.2	9.8	9.6	13.0	9.6	46.3	23.1
19	11.2	9.9	12.1	12.4	11.4	12.3	18.9	16.5	12.1	20.4	21.3	17.9	21.1	19.2	19.6	20.9	14.0	9.0	20.9	9.9	10.3	10.5	12.1	13.3	9.0	21.3	14.9
20	17.5	16.9	27.5	47.6	23.5	29.0	19.7	64.9	37.0	15.3	20.1	23.2	22.8	55.0	23.5	18.8	18.9	17.9	19.8	17.5	18.3	23.3	23.3	20.8	15.3	64.9	25.9
21	20.4	22.5	21.0	23.4	24.8	23.2	20.3	21.1	22.5	23.3	41.7	36.3	37.3	33.7	39.3	25.3	22.3	22.4	21.1	19.0	18.4	21.9	18.5	18.5	18.4	41.7	24.9
22	20.1	17.5	20.7	21.7	21.1	17.4	21.2	20.6	19.8	24.1	28.3	31.2	27.5	24.4	16.9	16.9	26.1	17.6	16.6	13.8	15.4	22.3	36.6	41.0	13.8	41.0	22.4
23	22.4	31.1	40.0	22.3	40.1	20.9	30.2	56.0	40.4	38.9	29.0	36.6	38.1	25.9	32.4	22.3	9.7	43.2	23.7	16.8	10.7	14.1	29.5	15.4	9.7	56.0	28.7
24	14.8	13.6	11.7	13.7	11.3	13.4	13.2	11.8	16.2	26.9	25.7	21.0	28.8	32.7	19.9	18.3	11.2	15.1	21.1	20.5	9.1	17.2	18.4	11.4	9.1	32.7	17.4
25	13.1	15.7	10.6	11.8	10.7	11.8	12.4	15.3	14.1	14.8	10.2	23.2	20.5	18.5	18.4	17.0	13.3	32.4	17.6	10.0	11.1	10.4	11.6	12.1	10.0	32.4	14.9
26	11.9	12.7	13.4	12.5	12.3	32.1	16.8	20.6	24.9	18.4	20.5	22.1	20.8	25.7	31.0	18.1	10.3	9.6	11.9	11.9	10.4	11.5	12.1	12.3	9.6	32.1	16.8
27	13.9	13.2	16.4	20.4	9.7	43.1	19.3	32.7	30.3	16.6	17.7	25.8	39.9	28.4	25.0	27.7	15.0	15.5	15.9	14.3	16.8	17.5	12.8	11.7	9.7	43.1	20.8
28	13.1	16.2	12.4	11.6	13.2	14.7	10.5	13.1	13.1	17.1	17.2	39.5	31.5	16.9	16.1	14.2	15.1	11.8	33.1	11.6	10.7	11.1	15.1	12.6	10.5	39.5	16.3
29	14.3	13.3	12.5	11.8	12.2	12.1	19.4	17.5	16.4	13.9	14.9	20.0	20.9	19.6	23.8	26.1	36.7	47.9	65.3	43.2	24.4	18.5	19.3	17.6	11.8	65.3	22.6
30	24.5	25.9	19.0	22.9	20.8	24.0	46.0	25.1	25.2	23.2	28.9	28.0	44.2	26.5	19.0	17.5	18.0	18.0	16.8	18.0	17.6	17.2	20.6	22.2	16.8	46.0	23.7
31	21.7	20.5	16.5	19.6	21.8	17.0	15.2	14.5	14.6	14.5	18.3	25.7	21.3	22.9	19.2	17.4	14.5	14.6	19.8	8.5	17.3	19.8	21.1	13.2	8.5	25.7	17.9
Min	11.2	9.9	10.6	11.6	9.7	11.8	10.5	11.8	12.1	13.9	10.2	17.5	20.5	16.9	16.1	14.2	9.7	9.0	11.4	8.5	9.1	9.8	9.6	11.4	8.5		
Max	30.4	31.1	40.0	47.6	40.1	49.3	67.2	64.9	46.9	67.5	56.6	55.7	57.2	55.0	55.7	62.9	48.3	47.9	65.3	45.9	46.4	25.5	36.6	41.0		67.5	
Avg	18.5	19.1	19.8	21.6	20.5	22.4	24.0	26.1	24.9	26.3	30.3	31.8	31.9	29.8	25.7	23.3	19.9	20.7	21.6	19.8	18.5	18.3	19.6	17.8			23.0

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 1.2

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

Site: Palm Desert (data subject to change)
Month: October
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-24-2008
Printout Time: 11:27:47
Output File Name: PDTB1007.17

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	7.8	9.8	8.8	6.9	8.6	6.5	6.4	3.7	7.6	11.2	15.9	15.1	13.6	12.6	12.1	13.6	12.8	12.9	8.6	9.2	5.6	9.6	7.4	7.5	3.7	15.9	9.8
2	9.3	9.9	10.7	12.5	12.9	8.9	7.2	9.7	4.7	3.3	9.9	11.8	12.6	11.0	11.9	11.6	7.8	6.4	6.7	3.0	6.6	6.4	7.0	6.3	3.0	12.9	8.7
3	6.7	6.2	6.8	9.8	7.8	7.1	7.1	6.7	4.5	7.2	8.6	10.7	11.5	10.4	10.8	11.8	11.5	9.6	12.7	21.5	19.8	18.3	14.5	10.4	4.5	21.5	10.5
4	9.6	10.4	11.8	8.8	7.7	5.6	9.4	4.8	4.8	6.3	6.1	14.7	13.7	13.2	16.4	16.7	12.9	21.2	25.2	21.6	20.8	20.0	20.8	23.3	4.8	25.2	13.6
5	14.8	15.7	21.0	20.6	13.8	17.2	14.3	15.8	21.9	25.6	17.2	17.5	23.0	27.0	25.7	19.7	25.8	22.2	17.3	16.9	9.3	23.9	23.2	21.5	9.3	27.0	19.6
6	20.2	22.7	17.8	19.3	25.9	26.5	23.8	17.1	9.6	12.9	14.7	18.3	17.7	17.8	16.4	16.7	15.1	16.3	13.3	12.4	13.1	10.3	8.3	8.6	8.3	26.5	16.5
7	9.8	9.8	11.3	9.9	12.9	12.6	7.9	8.0	8.8	13.4	14.9	14.4	8.9	12.5	11.0	10.9	9.2	3.9	6.0	6.7	7.5	6.9	6.7	8.7	3.9	14.9	9.7
8	8.6	6.1	10.2	8.0	8.6	7.0	8.2	7.1	7.0	4.2	5.9	10.0	10.4	9.2	8.2	7.5	8.0	5.2	4.3	4.1	9.4	12.9	12.1	15.2	4.1	15.2	8.2
9	12.4	7.5	9.0	7.7	8.9	5.8	7.4	5.4	5.3	8.0	8.5	9.9	10.2	13.1	14.5	11.5	10.5	7.1	4.3	8.8	14.4	10.4	9.3	6.4	4.3	14.5	9.0
10	8.0	9.1	10.2	8.3	11.0	9.7	15.9	17.1	7.3	5.7	6.6	4.5	6.9	6.8	6.9	11.0	11.1	14.9	19.4	24.5	22.4	23.2	18.6	24.4	4.5	24.5	12.6
11	21.0	14.0	8.3	10.1	15.3	14.6	16.3	14.1	9.9	6.9	5.2	9.0	7.6	5.8	5.2	4.7	11.9	10.9	12.1	12.4	15.9	14.6	10.5	12.0	4.7	21.0	11.2
12	10.4	9.7	13.4	8.5	7.6	7.3	6.4	5.8	5.8	15.4	17.2	18.0	13.4	18.5	17.1	14.0	13.9	17.2	21.7	26.0	25.8	33.2	30.8	29.7	5.8	33.2	16.1
13	24.2	32.0	23.0	29.1	28.9	9.9	8.0	18.1	15.9	6.2	6.6	14.5	13.0	18.9	21.8	23.2	21.3	21.1	24.8	22.6	20.2	22.9	23.2	20.5	6.2	32.0	19.6
14	19.1	16.1	14.0	16.7	16.1	17.6	16.4	18.4	14.7	7.3	6.9	7.4	7.5	8.5	7.3	8.8	14.6	7.9	11.4	5.9	3.3	10.6	10.3	12.3	3.3	19.1	11.6
15	8.6	8.3	7.8	10.6	8.3	7.5	13.4	11.7	8.0	6.6	5.1	7.2	10.7	12.2	12.8	12.9	10.7	5.6	15.6	15.5	9.7	14.1	16.5	16.2	5.1	16.5	10.6
16	12.7	15.1	18.0	23.8	28.4	24.9	27.6	35.7	34.8	34.8	35.7	30.4	34.1	35.7	36.9	34.1	29.9	35.8	29.7	32.2	33.0	32.7	35.4	28.6	12.7	36.9	30.0
17	24.3	30.0	26.7	29.5	33.2	29.5	20.2	9.3	11.6	13.1	28.3	23.2	23.5	23.2	23.8	27.8	29.8	31.7	32.7	30.3	36.9	23.5	22.2	23.9	9.3	36.9	25.3
18	23.0	19.1	16.8	13.8	16.1	13.4	8.4	7.7	4.5	4.9	7.5	9.3	10.6	8.9	6.6	5.1	5.4	4.2	4.8	5.2	6.5	7.8	6.8	5.6	4.2	23.0	9.2
19	6.1	7.2	9.1	7.3	6.9	8.3	7.9	4.2	3.9	6.5	11.0	10.6	11.9	11.3	9.2	7.9	6.6	3.9	4.5	4.5	6.7	6.9	7.8	8.3	3.9	11.9	7.4
20	5.8	7.2	7.5	7.9	6.9	10.2	10.8	7.9	5.3	7.4	9.1	9.9	10.6	9.3	19.0	25.1	25.0	26.6	27.5	33.2	34.0	22.9	30.4	25.1	5.3	34.0	16.0
21	19.3	21.7	15.9	22.9	22.6	16.1	16.9	16.8	20.2	20.6	16.7	20.4	10.4	16.7	18.4	13.9	15.6	19.8	14.0	11.7	10.5	10.7	13.2	9.4	9.4	22.9	16.4
22	12.1	15.5	15.1	12.1	9.9	16.5	16.8	12.3	9.9	11.8	13.1	17.3	9.6	9.3	12.4	10.8	7.7	7.7	7.2	9.4	8.3	7.4	6.6	6.5	6.5	17.3	11.1
23	7.5	7.4	9.0	11.0	6.6	7.8	7.2	7.0	5.8	6.3	6.5	5.6	8.6	6.7	5.6	5.3	3.1	3.1	5.9	8.7	6.6	7.7	6.2	9.3	3.1	11.0	6.9
24	9.8	7.6	8.6	7.2	7.0	7.4	7.2	7.3	6.1	2.8	6.9	10.3	9.4	8.8	9.4	7.0	4.2	3.5	3.1	5.3	6.7	11.1	10.4	7.7	2.8	11.1	7.3
25	7.2	9.1	7.6	7.5	7.6	7.5	6.2	7.8	6.8	5.3	3.2	5.0	11.3	10.2	9.4	8.7	6.8	4.9	4.4	6.3	7.1	6.8	7.0	6.7	3.2	11.3	7.1
26	7.8	7.5	8.2	8.0	7.9	6.6	2.7	3.2	5.6	7.5	8.8	9.2	8.3	6.9	5.0	5.1	2.6	3.2	5.8	7.8	5.9	5.9	8.8	6.7	2.6	9.2	6.5
27	8.0	8.3	9.1	6.0	5.3	4.7	5.2	4.5	3.9	5.8	9.9	6.8	4.7	2.9	3.7	2.7	6.1	9.9	8.1	9.8	11.5	12.2	6.1	6.5	2.7	12.2	6.7
28	7.7	8.5	7.8	7.6	8.2	8.2	6.4	6.5	5.0	4.3	4.5	4.1	8.4	11.5	11.8	11.0	6.8	4.8	4.2	4.6	4.6	8.5	8.0	7.4	4.1	11.8	7.1
29	8.1	7.7	8.4	6.6	8.3	7.6	9.1	8.2	8.3	5.8	5.3	3.7	7.8	8.7	9.5	8.6	2.8	6.3	5.6	12.4	16.2	17.2	20.2	20.5	2.8	20.5	9.3
30	19.4	12.8	15.8	16.6	19.0	15.6	17.7	15.2	15.3	17.2	10.4	16.1	18.2	18.0	22.0	19.6	18.6	18.3	20.4	20.4	17.4	21.5	21.2	18.1	10.4	22.0	17.7
31	17.8	14.3	13.4	15.7	12.3	12.4	9.1	8.6	9.4	6.7	6.3	7.5	9.4	10.7	10.4	7.5	5.6	5.8	4.5	5.5	9.6	10.1	11.5	7.2	4.5	17.8	9.6
Min	5.8	6.1	6.8	6.0	5.3	4.7	2.7	3.2	3.9	2.8	3.2	3.7	4.7	2.9	3.7	2.7	2.6	3.1	3.1	3.0	3.3	5.9	6.1	5.6	2.6		
Max	24.3	32.0	26.7	29.5	33.2	29.5	27.6	35.7	34.8	34.8	35.7	30.4	34.1	35.7	36.9	34.1	29.9	35.8	32.7	33.2	36.9	33.2	35.4	29.7		36.9	
Avg	12.5	12.5	12.3	12.6	12.9	11.6	11.2	10.5	9.4	9.7	10.7	12.0	12.2	12.8	13.3	12.7	12.1	12.0	12.4	13.5	13.7	14.5	14.2	13.6			12.3

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 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Palm Desert (data subject to change)
Month: October
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-24-2008
Printout Time: 11:27:44
Output File Name: PDTB1007.7

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	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.3	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.4	13.4	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
2	13.1	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.4	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
3	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.0	13.4	13.2
4	13.1	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.0	13.4	13.2
5	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
6	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
7	13.0	13.0	13.0	13.0	13.0	13.0	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	13.1	13.1	13.1	13.1	13.0	13.4	13.2
8	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
9	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
10	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
11	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
12	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
13	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
14	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
15	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
16	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
17	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
18	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
19	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.0	13.4	13.2
20	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.0	13.4	13.2
21	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.4	13.2
22	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.0	13.4	13.2
23	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.0	13.4	13.2
24	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.0	13.4	13.2
25	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.0	13.4	13.2
26	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.0	13.4	13.2
27	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.0	13.4	13.2
28	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.0	13.4	13.2
29	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.0	13.4	13.2
30	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.0	13.4	13.2
31	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.0	13.4	13.2
Min	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.3	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.0	13.0		
Max	13.1	13.0	13.0	13.0	13.0	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.1	13.1		13.4	
Avg	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.2	13.1	13.1	13.1	13.1			13.2

Total Data Records Possible: 744
Total Valid Data Records: 744
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