

Palm Desert Meteorological Data

May 2008

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

Site: Palm Desert (data subject to change)
Month: May
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 06-05-2008
Printout Time: 10:39:25
Output File Name: PDTB0508.9

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	22.1	17.3	14.7	12.9	10.0	8.2	6.3	7.0	4.8	3.0	4.1	3.7	3.7	3.3	3.9	3.5	4.7	2.8	2.9	3.8	3.3	4.7	3.7	3.7	2.8	22.1	6.6
2	3.8	4.0	4.8	4.5	4.5	4.9	4.6	3.4	2.8	4.0	3.1	3.6	3.9	3.3	3.9	4.2	3.2	5.8	4.3	2.3	3.0	5.0	1.7	6.8	1.7	6.8	4.0
3	6.2	4.7	4.4	4.0	4.3	3.9	3.1	3.3	2.8	3.3	3.2	3.9	4.4	3.3	3.1	5.2	4.9	6.4	8.5	9.8	10.9	11.3	5.6	4.1	2.8	11.3	5.2
4	6.0	3.5	4.4	5.1	5.0	5.8	3.2	3.4	3.4	5.0	2.9	4.0	4.7	4.9	5.7	6.0	9.1	6.0	7.3	6.1	8.9	7.6	10.2	9.4	2.9	10.2	5.7
5	10.1	9.7	12.1	10.0	7.7	10.6	9.4	11.4	9.7	8.0	5.4	5.2	4.9	2.8	7.7	8.5	12.0	11.9	13.1	15.2	15.3	17.1	13.1	12.3	2.8	17.1	10.1
6	12.0	10.1	7.8	8.7	7.5	4.6	6.8	2.8	3.2	4.1	2.3	2.8	3.1	2.6	2.8	3.1	8.4	11.2	10.8	11.3	11.4	13.0	11.6	12.5	2.3	13.0	7.3
7	11.5	7.3	6.8	8.5	8.7	4.1	3.5	1.9	4.6	4.7	5.4	6.8	8.0	12.6	11.0	6.4	8.1	15.3	12.0	9.0	14.0	14.1	14.0	17.7	1.9	17.7	9.0
8	18.7	18.3	14.6	4.7	7.2	5.7	4.1	8.4	6.5	5.2	4.3	3.8	2.9	4.9	4.4	7.0	9.2	9.8	8.8	10.0	11.3	9.0	9.9	10.4	2.9	18.7	8.3
9	12.3	12.4	11.6	10.8	11.1	11.2	11.6	9.0	4.9	5.8	6.7	10.7	13.6	14.4	11.9	11.7	12.9	13.5	17.3	19.1	13.3	15.7	13.5	12.6	4.9	19.1	12.0
10	6.0	9.2	12.6	11.4	7.7	11.8	10.8	9.6	8.6	6.5	3.0	3.4	3.8	5.8	4.8	5.7	6.4	3.8	3.8	6.9	6.1	8.2	10.3	10.8	3.0	12.6	7.4
11	10.1	13.1	11.7	12.0	10.0	10.9	11.9	9.1	5.7	2.8	3.3	3.7	5.0	3.9	6.2	7.0	10.2	12.1	11.9	12.6	10.9	14.1	10.9	12.6	2.8	14.1	9.2
12	9.4	10.1	14.8	14.0	17.9	18.0	15.2	15.8	12.8	10.9	16.0	16.8	16.9	14.8	16.4	14.9	13.9	12.4	19.1	21.3	18.2	17.1	16.4	13.9	9.4	21.3	15.3
13	13.0	11.2	8.4	7.7	7.7	8.3	8.5	12.8	9.9	10.5	12.1	8.1	8.3	8.5	8.4	7.9	8.9	8.9	7.3	3.9	6.4	9.4	6.8	5.2	3.9	13.0	8.7
14	7.7	6.1	5.7	5.4	4.8	5.6	5.3	5.6	4.5	4.3	4.1	4.2	6.4	5.8	4.7	4.7	2.9	4.5	8.8	7.8	9.7	8.7	8.9	8.6	2.9	9.7	6.0
15	8.2	8.2	6.1	6.6	5.8	5.3	6.5	5.2	7.7	8.9	7.6	7.4	7.6	6.4	7.0	5.3	7.0	5.9	6.0	1.9	2.1	3.0	3.5	4.3	1.9	8.9	6.0
16	4.0	3.8	4.4	3.8	2.7	2.6	2.5	2.2	4.7	6.0	9.3	8.1	7.0	6.7	7.7	8.1	5.1	4.2	2.0	0.9	2.1	3.8	4.0	4.0	0.9	9.3	4.6
17	4.8	4.3	3.7	4.1	4.7	4.3	3.9	4.1	3.2	3.5	4.5	5.1	7.5	6.8	5.3	5.5	4.2	4.3	5.4	4.9	4.0	4.1	6.5	9.0	3.2	9.0	4.9
18	8.9	7.1	6.6	4.3	5.4	5.3	6.3	4.8	3.4	6.2	8.8	9.1	8.4	8.5	8.1	7.8	6.5	4.7	4.7	3.4	5.6	8.1	7.7	6.8	3.4	9.1	6.5
19	4.9	4.4	5.6	6.1	10.2	8.5	6.6	4.0	5.5	6.8	5.9	4.2	4.5	4.0	4.6	4.9	8.6	11.3	9.5	10.2	12.2	12.7	12.4	11.4	4.0	12.7	7.5
20	10.6	10.3	11.7	12.4	9.6	8.8	3.7	2.6	2.9	3.1	3.8	5.4	7.6	10.6	13.9	13.1	12.6	12.8	12.7	15.0	14.4	12.1	18.2	15.8	2.6	18.2	10.2
21	8.9	10.8	18.1	16.7	22.9	24.7	20.7	24.3	21.1	18.0	20.2	22.2	20.3	16.2	14.7	10.5	9.9	11.5	13.1	13.0	15.5	14.3	12.8	11.0	8.9	24.7	16.3
22	9.9	8.7	14.6	14.1	13.7	13.8	14.0	12.8	13.7	10.4	6.8	4.7	3.9	2.8	13.7	11.9	14.2	10.5	12.3	10.3	11.9	13.6	13.4	11.9	2.8	14.6	11.1
23	11.0	5.3	11.8	6.3	4.5	4.4	3.6	2.4	5.2	3.0	2.7	3.9	7.0	7.8	5.1	8.1	9.5	9.4	9.0	8.4	8.0	8.1	6.3	6.1	2.4	11.8	6.5
24	7.1	7.0	7.7	6.8	5.9	6.8	8.3	7.7	5.5	3.0	3.3	3.3	5.6	4.8	9.4	6.6	5.5	9.1	10.7	10.9	11.7	12.7	9.7	8.1	3.0	12.7	7.4
25	9.4	11.0	10.1	10.0	11.2	10.9	10.1	7.0	7.5	8.4	9.8	4.5	3.5	7.3	8.0	9.6	10.3	11.1	10.0	9.4	9.0	9.9	9.0	9.6	3.5	11.2	9.0
26	11.2	12.5	12.9	10.6	10.8	8.6	6.7	9.7	12.3	12.5	12.8	8.6	8.9	7.9	9.9	8.4	9.3	10.2	10.1	11.2	10.3	10.7	11.9	10.6	6.7	12.9	10.4
27	9.2	9.9	10.6	9.3	9.1	11.2	11.7	11.6	8.1	6.1	4.6	3.9	3.2	5.2	6.9	6.9	8.9	8.1	7.3	9.7	11.4	11.6	11.9	11.4	3.2	11.9	8.7
28	11.3	9.8	12.0	13.2	11.2	10.3	5.6	4.0	3.4	4.1	3.2	3.0	3.7	4.7	12.6	11.5	13.2	5.7	8.0	4.5	6.1	10.4	11.4	6.8	3.0	13.2	7.9
29	5.3	5.8	4.7	4.6	6.8	6.2	6.1	8.2	5.7	5.2	3.7	4.5	3.0	4.7	5.9	6.7	8.6	10.2	9.6	11.0	11.5	10.8	10.9	12.6	3.0	12.6	7.2
30	14.5	14.1	11.1	10.3	10.7	12.8	6.0	5.8	6.4	4.2	3.2	2.7	3.4	3.1	4.0	5.4	8.2	10.6	11.8	11.1	12.0	12.6	10.8	10.7	2.7	14.5	8.6
31	10.9	11.9	14.0	13.6	13.7	11.9	13.3	6.2	3.8	2.6	2.2	3.1	4.3	3.8	5.6	7.1	8.2	11.4	13.9	13.8	12.5	10.4	12.5	11.6	2.2	14.0	9.3
Min	3.8	3.5	3.7	3.8	2.7	2.6	2.5	1.9	2.8	2.6	2.2	2.7	2.9	2.6	2.8	3.1	2.9	2.8	2.0	0.9	2.1	3.0	1.7	3.7	0.9		
Max	22.1	18.3	18.1	16.7	22.9	24.7	20.7	24.3	21.1	18.0	20.2	22.2	20.3	16.2	16.4	14.9	14.2	15.3	19.1	21.3	18.2	17.1	18.2	17.7		24.7	
Avg	9.6	9.1	9.7	8.8	8.8	8.7	7.7	7.3	6.6	6.1	6.1	5.9	6.4	6.5	7.7	7.5	8.5	8.9	9.4	9.3	9.8	10.4	10.0	9.8			8.3

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: May
 Year: 2008
 Time Zone: PST

Validation Level: B
 Printout Date: 06-05-2008
 Printout Time: 10:39:26
 Output File Name: PDTB0508.10

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	314	316	315	316	310	311	303	289	317	348	143	16	343	272	291	238	236	257	329	340	272	300	290	306	[NW]
2	301	268	279	278	280	286	291	261	211	181	189	178	145	178	142	142	131	128	114	58	340	343	275	327	[W]
3	307	286	283	269	257	274	283	267	202	172	124	121	155	171	224	141	166	275	315	330	329	324	302	312	[WNW]
4	311	270	293	309	320	318	292	267	215	175	160	151	139	129	314	306	310	291	327	319	329	323	328	324	[NW]
5	329	322	324	320	304	312	304	315	313	311	306	305	318	101	320	318	316	316	321	320	318	315	316	318	[NW]
6	309	307	302	303	316	186	111	88	295	313	194	217	27	248	31	357	327	321	320	322	319	318	315	317	[NW]
7	321	313	312	313	312	286	276	213	290	288	300	333	336	320	321	325	326	328	322	326	323	322	320	321	[NW]
8	321	315	317	302	309	310	285	312	304	293	286	290	107	137	123	326	320	315	317	322	326	313	318	321	[NW]
9	314	316	318	317	315	313	314	317	297	319	327	320	318	317	316	317	319	324	324	324	311	324	317	315	[NW]
10	306	314	314	311	312	314	311	312	305	308	259	172	131	122	122	133	139	109	341	330	320	320	316	317	[NW]
11	309	313	314	315	310	312	313	309	270	223	172	170	129	222	324	325	325	323	324	332	331	328	322	323	[NW]
12	322	315	320	318	317	317	315	314	316	319	320	317	321	327	329	328	328	329	327	321	321	324	318	320	[NW]
13	321	316	310	299	303	294	289	346	344	334	334	345	355	357	343	354	7	16	6	305	311	325	315	296	[NW]
14	319	291	287	292	282	291	275	285	263	216	209	220	231	239	242	251	190	298	321	314	323	321	316	309	[WNW]
15	309	305	282	283	288	267	291	286	14	11	12	7	14	14	13	19	355	20	16	36	127	249	270	303	[NNE]
16	289	281	288	275	333	290	267	245	70	22	40	43	41	48	51	51	39	32	60	42	267	277	282	279	[NE]
17	296	309	285	285	274	257	267	262	260	235	216	174	145	131	160	185	162	157	107	68	84	258	329	318	[W]
18	313	300	298	292	293	279	280	267	218	135	123	127	133	133	133	133	136	115	97	284	310	333	324	310	[SE]
19	282	287	294	305	314	314	301	217	156	138	134	126	146	176	147	146	321	323	320	340	331	323	324	323	[NW]
20	322	318	314	317	307	311	272	245	254	249	340	350	346	328	321	320	319	327	327	325	325	320	324	326	[NW]
21	316	297	307	330	322	325	316	318	316	315	318	316	316	315	309	302	299	314	314	315	322	321	318	314	[NW]
22	314	311	316	318	320	321	318	307	309	294	265	276	275	112	322	319	320	321	324	320	321	316	317	316	[NW]
23	316	292	318	311	308	322	0	18	343	341	10	355	302	334	308	269	322	328	325	321	317	318	325	317	[NW]
24	311	307	316	317	316	313	315	314	324	231	19	7	292	315	314	313	323	318	318	318	322	326	320	318	[NW]
25	317	322	319	317	320	321	313	309	312	315	324	327	298	310	324	324	321	321	324	321	321	318	319	322	[NW]
26	318	325	324	315	313	318	306	314	313	318	320	321	325	320	323	323	319	320	322	318	319	319	318	310	[NW]
27	310	310	310	311	310	312	313	317	316	324	295	330	288	340	336	339	318	323	333	334	324	322	316	317	[NW]
28	316	314	312	316	313	313	298	260	263	268	269	344	355	338	219	250	231	315	335	290	319	328	334	304	[NW]
29	309	314	315	285	303	317	293	308	291	287	295	244	272	280	318	335	325	324	320	320	322	319	320	319	[NW]
30	315	316	308	308	306	311	273	304	308	292	258	265	214	216	267	324	325	317	318	321	329	324	320	323	[NW]
31	319	315	313	314	314	308	312	291	224	213	209	259	352	300	326	337	330	329	325	319	317	319	314	315	[NW]

Prev [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NNW] [SE] [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: May
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 06-05-2008
Printout Time: 10:39:26
Output File Name: PDTB0508.10t

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

Prev [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NNW] [SE] [NW] [NW] [NW] [NW] [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: May
 Year: 2008
 Time Zone: PST

Validation Level: B
 Printout Date: 06-05-2008
 Printout Time: 10:39:27
 Output File Name: PDTB0508.11

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	16.3	17.6	18.4	18.3	20.3	20.0	21.7	21.6	37.2	52.2	46.1	68.3	65.6	55.4	54.1	42.4	24.2	19.3	26.1	22.8	20.6	15.8	10.9	13.5	10.9	68.3	30.4
2	12.8	11.1	9.4	9.2	9.7	13.0	17.8	20.0	22.6	28.5	44.4	47.5	39.1	46.8	43.0	28.7	46.8	18.7	15.8	16.3	23.5	22.1	43.5	15.3	9.2	47.5	25.2
3	19.3	24.5	20.1	12.7	13.4	14.8	15.2	19.7	21.6	26.9	39.0	40.1	35.4	59.6	39.1	23.0	31.4	28.5	19.9	17.7	18.2	16.4	28.3	21.4	12.7	59.6	25.2
4	20.6	24.3	27.4	23.5	19.0	17.0	26.2	24.2	16.2	19.9	47.6	35.2	26.8	31.6	53.5	29.7	24.8	31.7	20.0	22.8	18.0	16.4	16.3	17.5	16.2	53.5	25.4
5	16.2	17.7	19.0	18.5	21.5	20.0	23.7	19.9	21.1	22.7	30.5	28.0	33.4	47.7	30.7	22.3	18.3	19.1	18.3	17.1	17.4	16.3	18.2	17.9	16.2	47.7	22.3
6	19.3	23.4	28.7	24.7	20.7	34.7	21.8	37.3	54.6	34.2	66.4	57.4	63.4	54.1	56.9	61.4	20.2	18.6	18.8	17.5	17.0	17.1	18.4	17.8	17.0	66.4	33.5
7	16.9	19.7	20.4	19.5	19.7	21.9	36.9	53.3	33.8	42.4	36.5	26.3	25.5	19.6	21.0	25.1	19.9	16.9	17.8	18.4	17.1	17.1	17.3	17.0	16.9	53.3	24.2
8	17.2	17.9	18.5	24.7	19.6	18.9	24.0	19.8	32.3	27.2	28.1	51.8	59.8	29.6	44.2	29.5	19.0	18.0	18.6	17.3	15.9	20.8	19.1	18.0	15.9	59.8	25.4
9	18.3	17.7	18.0	18.3	18.3	19.1	18.9	19.4	24.8	28.1	29.8	20.6	19.2	18.1	20.0	19.1	18.1	16.7	15.8	15.6	19.7	17.3	18.0	17.8	15.6	29.8	19.4
10	21.2	18.7	18.0	19.3	21.6	19.1	19.5	20.3	20.5	25.1	39.7	32.1	34.3	23.3	28.2	23.2	17.5	19.4	36.9	16.2	20.5	18.2	17.7	17.5	16.2	39.7	22.8
11	21.4	18.5	18.8	17.9	20.9	19.8	18.4	22.2	24.1	37.7	48.2	46.5	36.4	58.0	32.8	27.1	19.7	17.1	15.9	17.4	17.0	16.6	17.5	16.2	15.9	58.0	25.3
12	17.8	19.3	17.2	16.8	17.5	18.8	19.3	17.7	21.0	22.9	18.3	18.5	18.3	16.8	17.8	17.0	17.4	18.0	17.1	17.8	17.3	16.6	17.0	17.6	16.6	22.9	18.1
13	16.5	17.7	21.1	20.7	21.5	19.9	19.9	22.4	24.1	24.6	22.5	34.6	31.2	29.8	29.5	28.2	23.6	23.6	20.4	16.8	18.8	15.3	20.7	36.1	15.3	36.1	23.3
14	25.0	23.0	20.6	18.6	19.0	19.5	19.8	21.3	19.4	14.8	26.7	43.1	22.6	31.8	37.6	28.9	46.8	47.6	16.7	19.2	15.9	17.5	18.4	20.7	14.8	47.6	24.8
15	21.5	20.9	22.2	20.9	19.7	26.0	18.4	21.6	28.6	26.9	29.5	26.9	30.8	38.6	30.5	43.1	33.5	25.9	23.5	25.0	24.4	9.9	44.2	19.0	9.9	44.2	26.3
16	20.4	14.5	18.9	11.9	17.5	18.3	19.2	21.4	46.0	32.4	25.2	25.3	31.5	32.8	31.4	23.6	34.3	28.3	19.0	15.8	35.8	10.6	9.6	13.0	9.6	46.0	23.2
17	15.2	17.1	15.8	16.8	12.3	12.9	14.9	16.5	17.2	18.7	22.7	32.7	26.2	21.1	27.3	25.4	37.1	18.3	17.7	29.7	45.6	23.6	15.1	18.4	12.3	45.6	21.6
18	20.7	21.1	23.9	23.3	17.9	18.8	19.0	20.0	18.9	20.2	18.7	19.2	19.3	18.9	17.6	16.7	16.6	20.9	21.7	40.0	24.8	17.2	19.1	19.9	16.6	40.0	20.6
19	23.7	20.4	20.2	21.0	19.1	20.0	23.6	24.0	18.6	19.0	20.7	38.0	27.3	39.0	30.3	21.5	29.9	20.5	19.2	19.5	17.2	17.2	16.7	16.3	16.3	39.0	22.6
20	18.0	18.7	19.5	19.3	22.0	20.2	22.9	19.0	30.2	42.4	44.2	30.7	32.2	22.3	19.0	19.5	18.7	17.8	16.8	17.0	16.8	17.7	17.2	18.2	16.8	44.2	22.5
21	20.6	20.7	20.2	19.0	17.0	16.5	19.2	16.1	17.4	17.3	17.4	16.9	17.7	19.3	20.4	24.1	27.6	19.9	18.5	19.2	17.3	18.0	18.6	19.0	16.1	27.6	19.1
22	19.5	20.2	16.7	17.5	17.6	17.3	17.9	20.7	20.0	30.6	24.8	33.0	53.3	74.2	19.4	18.2	18.0	18.0	16.1	17.6	17.1	17.3	18.4	16.9	16.1	74.2	23.3
23	18.8	21.8	17.0	21.1	26.0	36.0	28.7	43.0	28.8	46.8	61.4	39.3	24.1	22.4	35.4	20.1	19.1	17.1	16.7	17.4	18.3	17.0	17.0	17.7	16.7	61.4	26.3
24	18.9	19.6	17.5	17.9	19.8	19.1	18.7	21.9	35.4	68.4	63.3	64.2	32.7	39.3	20.0	22.9	23.6	20.6	18.3	17.3	16.9	15.8	17.6	17.9	15.8	68.4	27.0
25	18.1	16.7	18.2	18.0	17.9	16.7	20.0	25.0	23.0	22.0	23.1	52.6	52.1	33.0	40.3	20.0	21.2	18.9	17.3	17.4	16.8	17.2	16.9	17.2	16.7	52.6	23.3
26	17.6	16.4	16.6	18.3	20.4	18.4	21.3	19.6	20.2	20.1	18.6	26.2	27.0	26.7	23.9	24.1	21.6	18.2	17.5	16.8	18.3	18.6	16.6	19.8	16.4	27.0	20.1
27	21.0	21.5	19.9	19.8	21.1	19.3	19.0	17.2	20.7	37.4	38.3	63.6	51.4	39.2	31.2	24.1	23.2	19.7	20.3	19.1	16.5	17.4	16.6	17.2	16.5	63.6	25.6
28	16.5	19.4	18.8	16.7	18.5	18.2	22.8	21.1	28.9	37.3	51.5	52.9	60.9	41.5	39.6	22.7	15.4	49.0	21.5	23.1	32.6	17.3	18.0	22.1	15.4	60.9	28.6
29	19.3	19.6	16.7	20.6	22.2	19.4	21.7	21.9	25.5	32.7	48.4	50.2	50.6	35.9	30.6	34.3	23.2	17.6	17.8	17.5	17.8	17.5	18.4	18.0	16.7	50.6	25.7
30	16.7	17.3	20.0	21.1	21.9	20.2	25.3	33.7	23.8	37.1	57.3	46.1	45.4	47.4	33.7	32.3	24.0	19.4	17.8	17.7	17.3	16.8	16.5	16.3	16.3	57.3	26.9
31	18.4	18.0	17.7	18.1	18.1	20.6	18.6	22.2	20.7	52.8	41.8	47.2	42.3	45.2	31.7	24.3	20.5	16.6	16.2	16.8	17.4	17.9	18.5	17.9	16.2	52.8	25.0
Min	12.8	11.1	9.4	9.2	9.7	12.9	14.9	16.1	16.2	14.8	17.4	16.9	17.7	16.8	17.6	16.7	15.4	16.6	15.8	15.6	15.9	9.9	9.6	13.0	9.2		
Max	25.0	24.5	28.7	24.7	26.0	36.0	36.9	53.3	54.6	68.4	66.4	68.3	65.6	74.2	56.9	61.4	46.8	49.0	36.9	40.0	45.6	23.6	44.2	36.1		74.2	
Avg	18.8	19.2	19.2	18.8	19.1	19.8	21.1	23.4	25.7	31.3	36.5	39.2	36.6	36.1	32.0	26.5	24.4	21.9	19.2	19.4	20.2	17.1	19.2	18.4			24.3

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

Site: Palm Desert (data subject to change)
Month: May
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 06-05-2008
Printout Time: 10:39:33
Output File Name: PDTB0508.17

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	43.4	36.5	29.7	25.1	22.5	17.7	15.1	14.5	14.2	10.4	12.0	13.8	15.2	10.1	12.1	9.1	10.1	5.9	9.4	10.8	8.1	13.7	7.6	7.8	5.9	43.4	15.6
2	8.0	7.8	8.2	6.7	7.2	9.2	8.2	7.6	7.7	10.0	9.6	11.2	11.8	8.0	9.4	9.1	8.9	15.1	11.9	5.2	8.3	12.9	6.8	13.0	5.2	15.1	9.2
3	14.3	12.1	10.9	6.9	9.6	7.9	8.9	7.6	6.9	7.2	8.5	9.6	10.2	13.3	8.4	11.5	10.2	18.3	18.0	23.0	23.6	22.1	17.6	10.2	6.9	23.6	12.4
4	14.7	11.3	11.3	13.1	10.5	13.7	9.9	8.7	6.6	10.9	7.8	9.6	11.0	11.3	21.5	15.7	19.9	16.7	17.5	17.1	19.6	15.3	19.3	19.4	6.6	21.5	13.8
5	22.2	21.8	24.3	21.2	18.7	23.1	20.4	24.0	20.8	17.2	13.4	13.3	13.3	8.6	20.1	21.4	23.3	23.9	25.3	29.3	31.5	32.2	26.4	26.9	8.6	32.2	21.8
6	27.5	23.5	19.3	19.3	17.9	14.8	17.1	8.9	10.6	11.3	5.9	7.7	11.0	8.0	9.4	16.1	18.0	27.3	22.1	24.0	22.6	24.9	25.6	24.0	5.9	27.5	17.4
7	22.8	19.1	16.7	20.8	19.7	12.1	10.7	8.0	17.5	13.8	14.8	17.8	18.1	26.3	25.7	15.7	18.9	32.7	26.8	19.2	27.9	31.0	28.2	38.4	8.0	38.4	20.9
8	36.0	37.2	31.4	18.3	19.9	16.2	14.0	18.1	16.3	10.8	9.7	10.0	10.6	11.4	10.6	18.6	18.6	19.4	19.0	20.5	21.6	22.1	19.7	20.3	9.7	37.2	18.8
9	23.2	23.4	23.5	23.4	22.6	21.1	23.8	19.2	14.7	13.4	15.9	21.0	27.2	26.6	23.4	24.9	24.9	26.3	32.6	33.3	33.1	31.9	27.0	25.6	13.4	33.3	24.2
10	16.5	21.8	23.8	23.0	19.3	24.3	21.6	19.1	19.7	16.3	7.7	8.6	9.2	12.4	10.3	10.9	12.1	9.6	11.0	13.5	14.0	16.7	19.4	20.8	7.7	24.3	15.9
11	27.0	25.3	23.6	23.8	23.4	21.9	23.8	21.1	15.9	7.9	10.4	13.1	11.4	15.5	17.5	18.6	22.8	24.8	23.4	24.8	22.8	26.1	22.2	26.5	7.9	27.0	20.6
12	18.9	21.9	30.3	30.9	35.2	37.8	34.3	33.0	26.4	26.4	34.5	33.2	31.9	28.1	31.9	28.0	27.0	25.0	43.8	43.6	36.2	31.8	32.7	28.6	18.9	43.8	31.3
13	25.2	22.1	16.5	19.1	18.4	18.2	21.7	30.0	23.9	25.6	29.9	24.0	27.8	25.4	20.9	20.0	23.5	21.8	18.3	7.7	13.7	17.6	14.5	13.8	7.7	30.0	20.8
14	18.0	16.3	13.7	10.7	10.8	13.7	11.6	11.8	10.3	8.2	8.7	11.3	13.7	11.6	16.9	12.6	7.7	18.1	19.9	17.2	19.0	19.6	18.4	17.8	7.7	19.9	14.1
15	19.7	16.8	15.9	16.3	16.3	10.3	13.4	17.2	19.6	21.5	22.4	19.3	22.4	22.4	19.0	18.3	20.3	21.0	14.8	5.8	7.1	6.6	9.2	10.7	5.8	22.4	16.1
16	9.8	8.0	9.4	7.4	6.0	6.0	6.1	6.9	13.7	19.4	21.6	22.5	25.8	18.5	22.1	23.8	17.3	11.5	7.4	4.5	5.0	6.6	6.7	8.1	4.5	25.8	12.3
17	8.9	8.4	7.4	10.6	8.2	8.1	7.5	8.0	6.8	7.5	11.2	12.4	16.6	13.9	13.0	13.3	11.4	9.4	11.8	11.4	10.0	8.6	14.6	18.2	6.8	18.2	10.7
18	19.8	17.8	15.5	10.7	10.4	11.2	14.4	11.7	7.8	12.4	16.9	16.4	15.7	16.8	14.8	14.3	12.0	10.0	11.1	7.5	17.0	16.1	17.8	14.9	7.5	19.8	13.9
19	13.5	12.8	16.1	14.5	21.3	18.0	17.2	13.7	10.7	12.1	14.4	10.1	9.9	12.4	10.2	10.8	21.0	26.0	21.7	22.1	25.2	25.8	25.4	20.8	9.9	26.0	16.9
20	23.0	21.8	24.8	25.7	23.2	18.4	14.1	5.6	6.6	8.0	12.4	17.5	22.7	24.3	27.4	30.3	29.4	26.8	27.3	27.6	29.6	27.7	44.1	36.0	5.6	44.1	23.1
21	21.9	28.6	42.4	37.7	45.6	47.1	40.5	47.9	38.8	37.5	37.9	42.1	41.0	34.0	34.4	25.9	25.9	27.0	27.9	29.2	30.7	30.3	27.4	25.1	21.9	47.9	34.5
22	20.1	19.4	28.1	28.6	26.4	27.7	26.7	27.4	28.4	26.0	17.2	12.9	11.0	7.4	26.7	27.5	30.6	22.9	25.4	23.3	22.2	25.3	27.0	29.1	7.4	30.6	23.6
23	27.1	18.0	23.8	18.3	17.0	13.7	11.1	7.3	15.0	9.0	11.1	9.5	19.9	17.3	24.0	20.4	19.4	18.1	18.3	17.0	17.3	16.1	12.4	13.0	7.3	27.1	16.4
24	15.6	14.8	15.5	14.3	12.4	14.5	15.7	16.7	15.3	9.3	12.9	11.4	15.1	13.9	19.7	15.3	12.8	18.4	25.5	21.7	24.3	23.3	19.3	16.0	9.3	25.5	16.4
25	18.9	21.0	20.7	19.9	22.3	20.8	20.2	14.9	16.8	19.1	22.6	16.2	8.8	17.5	20.6	20.0	21.3	24.3	21.3	20.4	18.2	20.8	18.9	18.3	8.8	24.3	19.3
26	22.7	25.3	23.7	22.8	24.0	19.7	16.4	21.9	27.1	24.5	25.9	20.7	19.1	18.6	20.9	17.9	19.6	22.5	20.7	23.5	20.8	21.4	23.8	25.1	16.4	27.1	22.0
27	21.0	23.1	25.7	20.6	19.8	22.5	24.1	21.4	19.0	14.5	13.4	10.2	11.3	14.2	18.4	14.3	19.4	17.4	16.7	20.0	22.2	25.9	21.4	23.0	10.2	25.9	19.1
28	21.9	22.8	25.6	24.6	22.1	21.2	13.7	8.8	7.9	8.4	8.8	8.6	12.2	14.8	26.2	28.4	25.5	15.5	18.5	12.1	16.7	21.6	22.0	17.8	7.9	28.4	17.7
29	10.5	13.1	10.6	12.8	18.0	18.0	14.4	20.0	13.4	12.6	11.3	11.8	10.0	11.8	16.7	17.5	18.5	21.8	19.4	21.8	22.9	20.7	22.9	28.9	10.0	28.9	16.6
30	27.7	27.5	22.6	24.5	24.8	28.1	19.6	14.1	15.0	11.5	7.8	10.7	8.8	8.0	10.1	16.7	21.7	22.2	25.3	22.7	22.6	23.9	20.5	21.2	7.8	28.1	19.1
31	22.6	23.8	27.1	28.4	26.2	27.4	27.4	18.0	8.0	7.5	6.1	11.5	11.0	14.1	13.9	16.3	18.0	21.4	28.4	26.5	24.5	22.5	22.7	22.1	6.1	28.4	19.8
Min	8.0	7.8	7.4	6.7	6.0	6.0	6.1	5.6	6.6	7.2	5.9	7.7	8.8	7.4	8.4	9.1	7.7	5.9	7.4	4.5	5.0	6.6	6.7	7.8	4.5		
Max	43.4	37.2	42.4	37.7	45.6	47.1	40.5	47.9	38.8	37.5	37.9	42.1	41.0	34.0	34.4	30.3	30.6	32.7	43.8	43.6	36.2	32.2	44.1	38.4		47.9	
Avg	20.7	20.1	20.6	19.4	19.3	18.8	17.5	16.6	15.5	14.5	14.9	15.1	16.2	16.0	18.6	18.2	19.0	20.0	20.7	19.6	20.6	21.3	20.7	20.7			18.5

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: May
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 06-05-2008
Printout Time: 10:39:23
Output File Name: PDTB0508.7

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

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