

Palm Desert Meteorological Data

June 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: June
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-24-2008
Printout Time: 11:25:40
Output File Name: PDTB0607.9

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	16.4	14.9	13.8	10.9	10.9	14.1	13.6	8.1	2.6	5.6	8.7	5.8	4.6	4.1	2.4	4.6	6.9	8.6	9.6	9.8	7.5	9.1	10.3	11.3	2.4	16.4	8.9
2	12.4	9.2	11.4	12.5	10.4	7.1	3.5	1.2	5.0	3.3	1.9	2.6	4.8	6.9	6.9	3.3	4.5	7.5	7.7	7.3	7.1	8.1	9.9	9.1	1.2	12.5	6.8
3	9.9	10.9	9.3	9.4	8.1	6.8	3.9	3.0	3.8	4.2	3.2	3.6	3.3	3.6	4.1	4.0	2.7	1.9	6.5	9.9	8.8	7.7	9.5	8.6	1.9	10.9	6.1
4	5.8	4.2	3.5	2.5	2.8	1.8	2.0	2.5	2.3	2.1	2.3	2.3	4.3	6.2	5.3	6.1	5.5	7.0	8.8	9.4	11.6	11.8	8.3	12.8	1.8	12.8	5.5
5	8.9	6.9	5.5	4.1	3.2	3.5	4.1	3.7	3.8	5.2	3.4	3.4	10.0	10.0	9.0	7.4	6.4	8.2	11.6	10.5	10.1	10.2	12.1	14.1	3.2	14.1	7.3
6	11.4	9.7	11.8	10.6	18.2	16.2	20.2	19.3	20.0	20.2	21.3	22.0	21.7	20.4	18.3	17.6	18.3	17.0	11.5	14.0	17.4	16.5	15.2	14.2	9.7	22.0	16.8
7	17.2	16.0	13.8	11.8	10.0	8.4	10.0	7.8	5.8	2.9	3.1	3.3	4.8	3.3	3.4	3.7	2.9	4.5	4.0	8.6	9.9	9.9	9.6	9.2	2.9	17.2	7.7
8	10.0	10.7	9.8	10.2	9.0	6.9	6.0	5.7	3.5	2.2	6.6	9.0	10.0	8.6	8.9	6.9	6.5	6.2	7.0	10.0	12.3	10.6	11.1	10.7	2.2	12.3	8.3
9	10.2	12.0	10.1	9.4	8.0	7.7	6.3	3.8	2.2	3.1	5.4	6.4	5.6	5.9	5.8	6.2	7.9	6.0	4.1	8.0	8.1	8.4	8.5	8.9	2.2	12.0	7.0
10	7.5	5.9	6.2	4.2	2.4	3.0	1.2	2.5	2.4	3.0	4.6	6.3	8.4	8.4	8.3	10.6	9.5	4.6	3.8	2.8	5.2	7.6	6.8	5.9	1.2	10.6	5.5
11	4.8	5.0	4.6	4.7	4.9	4.8	3.2	3.8	5.7	4.1	2.8	4.2	5.9	3.8	6.2	5.0	3.9	2.1	7.7	9.4	8.2	6.7	7.9	5.2	2.1	9.4	5.2
12	4.5	4.9	5.2	5.6	4.2	5.3	2.8	2.0	3.5	4.5	6.9	6.7	8.0	8.8	7.7	7.7	7.4	6.5	4.2	2.2	1.9	3.8	5.4	4.9	1.9	8.8	5.2
13	4.0	4.2	4.4	4.2	3.7	4.0	1.2	3.4	3.1	3.9	3.6	3.2	6.9	8.8	8.1	8.5	8.1	6.9	4.9	3.0	4.4	5.4	6.4	6.2	1.2	8.8	5.0
14	7.6	4.7	4.0	4.5	4.6	4.6	3.6	3.3	4.4	3.6	3.6	3.8	7.6	8.9	8.4	8.6	6.6	3.9	4.6	7.4	7.3	9.5	9.1	10.6	3.3	10.6	6.0
15	11.4	11.8	12.5	12.1	11.6	10.4	9.7	5.1	4.3	6.1	2.9	3.8	4.7	5.2	5.3	9.6	11.0	10.8	10.3	9.3	10.1	10.9	12.7	14.0	2.9	14.0	9.0
16	12.4	10.5	8.8	7.9	7.3	11.0	11.4	3.3	2.4	2.1	2.3	3.0	3.8	3.4	4.8	4.7	6.9	9.2	9.2	11.4	12.7	11.3	10.8	9.2	2.1	12.7	7.5
17	3.9	3.2	2.9	3.7	3.3	3.2	2.2	3.1	3.2	2.7	2.1	2.5	4.1	5.9	6.3	8.6	10.7	11.7	13.3	12.4	10.9	12.1	10.9	13.6	2.1	13.6	6.5
18	13.6	11.5	8.4	6.5	6.9	5.5	3.3	2.6	3.4	3.3	3.2	1.9	4.0	4.2	5.0	7.3	9.3	9.9	9.7	11.0	11.0	6.2	6.1	7.7	1.9	13.6	6.7
19	9.4	5.3	5.0	4.0	3.4	3.2	2.6	2.9	8.3	7.0	5.3	3.7	5.9	5.1	5.0	4.7	3.9	6.3	3.9	5.3	8.3	9.6	4.7	3.9	2.6	9.6	5.3
20	5.8	4.0	5.8	6.6	4.5	3.3	2.8	3.0	2.3	2.6	3.5	2.8	3.5	3.3	5.5	8.6	9.3	10.3	7.9	6.7	7.4	8.6	10.2	11.0	2.3	11.0	5.8
21	14.2	15.2	13.9	12.6	12.9	11.0	6.0	3.6	3.0	3.9	2.7	3.2	4.6	5.1	5.5	8.4	9.1	11.2	12.5	14.3	12.4	13.1	13.4	10.8	2.7	15.2	9.3
22	11.3	11.0	10.9	8.5	7.1	5.3	6.0	2.7	2.5	3.9	2.9	5.2	8.1	9.6	11.4	10.1	7.9	6.6	4.5	8.7	7.1	4.8	5.1	2.4	2.4	11.4	6.8
23	3.1	3.8	4.1	3.5	3.3	2.6	4.9	6.5	7.3	5.4	4.1	5.9	6.2	5.8	6.6	5.3	5.0	3.8	8.3	7.2	7.9	7.6	8.3	8.0	2.6	8.3	5.6
24	6.4	5.2	4.6	2.2	2.8	3.9	3.4	2.2	4.6	5.0	2.1	2.8	3.3	3.4	4.4	7.3	8.0	10.2	13.2	11.1	9.4	8.1	8.8	10.1	2.1	13.2	5.9
25	8.1	7.7	8.3	5.3	4.1	3.7	2.7	3.2	3.0	4.1	3.3	3.1	2.8	4.4	5.2	3.4	4.4	9.3	9.7	9.6	10.6	9.1	9.2	9.5	2.7	10.6	6.0
26	11.1	9.9	9.5	9.5	9.5	7.1	6.2	3.9	3.8	2.5	2.5	3.2	3.9	3.3	3.0	3.3	5.7	10.8	10.9	13.1	14.3	13.2	12.7	14.7	2.5	14.7	7.8
27	12.5	7.8	7.8	4.9	3.9	3.7	2.9	1.9	1.7	2.3	2.6	4.8	3.6	3.3	3.3	2.8	4.4	9.4	10.9	12.0	11.8	10.7	11.1	14.8	1.7	14.8	6.5
28	13.8	11.5	12.8	10.9	8.7	7.6	7.1	3.4	2.6	3.2	2.5	2.9	4.8	3.6	3.8	5.3	5.4	10.4	12.1	11.9	11.4	10.8	10.2	12.4	2.5	13.8	7.9
29	13.6	11.7	7.8	9.2	8.8	6.5	6.6	3.7	4.6	6.0	6.8	3.2	3.3	3.2	3.3	3.4	2.5	4.4	8.1	4.9	10.0	12.4	12.1	11.9	2.5	13.6	7.0
30	10.9	8.4	9.5	9.9	10.2	6.0	3.6	2.8	2.4	2.2	3.2	2.2	2.6	3.6	3.6	2.7	4.1	5.8	8.4	9.3	10.9	10.7	10.6	10.4	2.2	10.9	6.4
Min	3.1	3.2	2.9	2.2	2.4	1.8	1.2	1.2	1.7	2.1	1.9	1.9	2.6	3.2	2.4	2.7	2.5	1.9	3.8	2.2	1.9	3.8	4.7	2.4	1.2		
Max	17.2	16.0	13.9	12.6	18.2	16.2	20.2	19.3	20.0	20.2	21.3	22.0	21.7	20.4	18.3	17.6	18.3	17.0	13.3	14.3	17.4	16.5	15.2	14.8		22.0	
Avg	9.7	8.6	8.2	7.4	7.0	6.3	5.4	4.1	4.3	4.3	4.3	4.5	5.8	6.0	6.2	6.5	6.8	7.7	8.3	9.0	9.5	9.5	9.6	9.9			7.0

Total Data Records Possible: 720
Total Valid Data Records: 720
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: June
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-24-2008
 Printout Time: 11:25:40
 Output File Name: PDTB0607.10

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	313	313	315	312	308	311	315	291	255	297	327	317	318	355	326	349	328	320	321	324	313	322	321	317	[NW]
2	318	309	310	309	304	281	257	69	133	135	252	259	188	140	133	117	13	325	322	313	332	336	320	309	[NW]
3	306	310	307	302	300	305	264	197	141	130	119	147	146	156	138	156	200	187	328	334	324	321	313	309	[NW]
4	293	275	260	157	25	69	83	111	134	156	175	228	174	155	142	132	132	325	321	326	326	325	311	314	[NW]
5	302	299	288	281	254	126	127	119	98	132	212	241	322	309	313	324	331	316	338	331	335	328	325	318	[NW]
6	335	342	343	312	312	317	319	317	319	320	321	319	324	327	328	326	325	318	317	324	324	317	313	320	[NW]
7	323	319	313	315	312	313	315	305	281	255	177	243	186	208	205	155	179	135	101	335	334	327	328	316	[NW]
8	313	308	305	311	307	301	304	298	275	238	147	141	137	136	140	143	148	144	326	326	329	327	316	309	[NW]
9	306	309	307	309	303	310	302	267	213	155	131	123	128	119	126	119	135	135	89	331	332	321	316	305	[NW]
10	296	297	293	265	190	42	84	125	151	136	124	118	126	141	133	133	131	121	108	44	355	329	308	294	[SE]
11	294	287	287	285	282	307	306	95	122	134	148	123	136	166	122	122	131	108	324	322	327	319	312	312	[NW]
12	303	289	292	302	283	282	295	301	132	129	134	138	134	135	136	131	132	135	117	97	56	298	303	302	[WNW]
13	284	299	281	288	258	279	245	108	136	119	147	161	136	138	132	132	132	131	129	69	350	310	318	322	[SE]
14	298	263	265	257	294	303	284	227	139	115	155	149	131	140	140	129	129	115	317	317	312	326	311	319	[NW]
15	308	312	314	314	310	309	305	240	176	155	186	291	328	325	320	325	320	315	314	316	325	319	321	323	[NW]
16	320	318	320	309	304	311	314	238	198	218	280	241	328	18	339	341	337	320	329	345	337	332	324	321	[NW]
17	299	288	261	280	276	281	227	231	197	223	252	13	4	316	327	336	327	322	322	328	322	315	316	319	[NW]
18	315	314	312	299	302	286	245	211	192	194	201	228	154	163	306	326	318	315	318	328	328	318	312	312	[NW]
19	315	283	252	267	276	269	253	210	145	131	131	133	131	152	145	134	190	264	285	325	334	321	299	289	[SE]
20	306	280	310	302	280	256	224	224	224	269	267	117	5	269	318	333	327	321	307	305	317	323	319	322	[NW]
21	316	314	314	312	314	309	284	238	230	228	243	251	290	318	308	314	312	317	324	321	318	323	316	308	[NW]
22	309	303	306	296	286	284	306	245	214	265	212	155	134	134	142	143	133	126	73	351	343	322	313	291	[SE]
23	327	293	302	283	271	171	121	111	118	131	125	134	132	146	133	146	141	144	325	327	325	320	316	310	[SE]
24	308	295	328	227	316	295	275	210	130	146	134	178	186	130	77	337	328	329	322	316	316	312	315	317	[NW]
25	313	304	309	283	289	278	260	217	214	227	211	199	170	180	160	233	309	324	318	323	325	314	317	317	[NW]
26	316	320	316	313	309	292	286	228	205	241	248	250	281	319	287	11	328	321	320	329	332	328	316	314	[NW]
27	314	306	309	297	285	281	215	215	228	227	216	153	206	192	154	118	150	329	319	318	323	311	316	315	[NW]
28	316	310	312	313	314	304	295	227	211	201	244	233	158	192	325	308	321	325	320	317	321	315	313	317	[NW]
29	314	314	306	316	304	292	299	206	154	140	136	116	130	217	157	181	198	325	323	295	323	318	319	308	[NW]
30	313	307	306	301	307	268	204	144	125	217	224	223	189	205	194	141	319	325	319	314	319	318	317	315	[NW]

Prev [NW] [NW] [NW] [NW] [NW] [NW] [WNW] [SW] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW]

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Month: June
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-24-2008
Printout Time: 11:25:40
Output File Name: PDTB0607.10t

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

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

Total Data Records Possible: 720
Total Valid Data Records: 720
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: June
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-24-2008
 Printout Time: 11:25:41
 Output File Name: PDTB0607.11

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	16.6	17.4	16.8	18.3	20.3	17.3	16.9	22.9	35.9	29.2	19.9	27.5	36.8	43.2	57.9	44.8	21.4	18.1	16.8	17.1	20.7	17.8	16.3	17.3	16.3	57.9	24.5
2	16.6	20.4	19.3	20.3	21.0	19.9	21.9	36.5	25.4	47.0	66.4	58.0	22.0	17.3	18.4	27.1	31.1	18.6	16.8	19.1	17.1	17.8	16.6	20.0	16.6	66.4	25.6
3	20.8	18.9	20.0	20.2	20.5	21.9	25.1	22.8	27.6	28.9	43.5	34.9	43.4	33.3	30.8	27.0	28.2	53.7	44.7	17.6	17.0	18.6	19.4	19.6	17.0	53.7	27.4
4	18.1	14.6	12.6	23.5	14.5	16.2	18.4	23.5	36.9	47.0	49.2	33.6	35.2	23.6	24.3	21.9	17.6	52.3	21.6	17.3	17.4	16.3	21.4	18.0	12.6	52.3	24.8
5	20.7	20.0	18.5	24.1	23.7	22.8	19.9	19.1	25.6	22.4	58.0	52.2	21.9	23.5	35.0	37.3	70.1	33.1	22.2	19.7	21.6	19.2	20.3	19.4	18.5	70.1	27.9
6	21.6	19.9	19.1	23.5	18.5	17.5	16.5	17.0	17.6	17.1	17.1	16.9	16.4	16.2	17.0	16.8	16.9	17.0	18.1	16.0	16.4	17.8	18.6	17.1	16.0	23.5	17.8
7	16.2	15.9	18.1	16.5	17.7	17.5	16.1	18.2	18.4	53.3	59.1	61.3	32.6	60.1	61.1	42.4	36.7	19.8	24.6	23.1	17.7	15.8	15.8	18.2	15.8	61.3	29.0
8	18.6	20.0	21.1	19.3	19.6	21.3	20.6	20.4	20.9	50.2	26.1	20.0	18.0	20.1	20.2	18.5	18.5	16.0	52.9	15.9	16.1	16.9	17.2	19.6	15.9	52.9	22.0
9	20.8	19.3	20.0	20.0	21.0	21.9	20.2	22.1	29.1	33.1	24.0	19.8	24.0	25.7	23.6	22.7	17.1	15.8	27.5	16.8	17.3	15.7	16.7	20.9	15.7	33.1	21.5
10	18.4	19.3	19.1	16.4	24.5	17.4	26.3	25.4	39.7	32.0	27.4	20.4	19.7	19.5	20.1	16.4	16.5	19.2	18.8	17.0	19.9	16.5	19.9	19.3	16.4	39.7	21.2
11	22.8	16.0	15.6	17.4	19.2	17.9	20.9	37.3	21.5	40.8	43.2	40.1	29.0	47.2	23.3	28.4	37.9	41.2	24.2	16.1	17.4	18.8	19.9	18.4	15.6	47.2	26.4
12	18.0	20.2	19.4	20.6	17.0	17.6	21.5	49.7	33.8	25.3	20.5	22.0	21.5	19.1	18.9	18.3	16.1	15.1	14.6	8.4	29.4	10.4	18.0	19.7	8.4	49.7	20.6
13	13.9	19.1	13.9	15.0	19.7	22.3	36.5	27.7	23.6	22.8	30.1	52.4	20.1	17.2	18.3	18.2	16.2	16.2	15.5	25.2	20.5	20.3	17.2	16.1	13.9	52.4	21.6
14	20.4	15.4	13.8	13.6	17.3	19.7	18.7	16.2	17.5	18.8	24.2	36.4	20.6	18.6	19.6	17.0	17.7	28.1	24.0	17.7	19.5	18.3	19.7	17.1	13.6	36.4	19.6
15	19.1	17.9	17.8	16.8	18.9	20.8	20.3	28.8	20.2	18.4	55.7	73.3	47.1	37.0	33.1	27.6	21.0	18.8	18.9	17.3	17.1	18.3	16.8	15.6	15.6	73.3	25.7
16	17.1	17.5	17.0	19.6	21.6	19.3	17.6	22.9	21.4	34.6	58.8	62.8	53.5	51.0	36.4	46.5	26.4	21.0	19.5	19.3	18.7	17.8	16.1	20.1	16.1	62.8	28.2
17	18.3	16.6	21.6	20.0	20.1	17.5	19.2	23.2	23.2	41.1	71.9	60.1	45.4	38.0	32.2	24.5	19.8	17.6	16.1	15.2	16.6	16.8	17.8	16.5	15.2	71.9	26.2
18	17.1	16.9	17.7	21.0	21.2	20.0	18.0	15.8	20.9	32.0	36.3	59.5	51.7	40.8	47.6	24.6	21.5	17.8	16.5	15.9	16.1	19.2	18.5	20.1	15.8	59.5	25.3
19	18.2	24.2	18.6	14.0	16.0	15.4	12.7	16.1	13.7	17.9	25.7	33.3	20.9	28.2	26.6	23.1	55.5	24.4	30.4	18.8	17.0	15.4	33.7	28.6	12.7	55.5	22.9
20	22.1	41.9	21.6	23.5	23.1	28.8	21.2	14.8	21.2	50.2	41.1	54.2	52.9	61.7	50.9	23.5	23.3	18.4	20.6	19.4	16.7	16.0	17.1	17.0	14.8	61.7	29.2
21	16.4	16.0	17.8	18.7	17.7	19.4	21.5	16.6	23.5	23.6	36.9	35.2	38.4	37.8	31.9	23.5	20.8	18.8	16.8	16.9	17.0	16.7	17.6	19.7	16.0	38.4	22.5
22	20.2	20.3	20.1	20.3	20.9	21.3	19.3	19.7	21.8	19.5	47.4	27.7	19.2	18.8	15.1	14.7	16.6	16.8	27.0	20.6	20.6	16.7	17.9	22.4	14.7	47.4	21.0
23	10.2	14.4	19.9	17.6	13.5	39.4	15.6	17.8	18.7	21.9	32.2	24.5	22.6	24.6	21.5	20.2	20.4	41.7	16.8	15.6	16.7	17.3	17.1	20.2	10.2	41.7	20.9
24	22.0	23.3	30.0	17.3	22.3	20.1	19.6	20.2	20.8	21.8	67.8	46.1	37.5	58.1	41.5	34.3	25.5	20.4	17.2	18.4	17.3	19.7	18.9	17.4	17.2	67.8	27.4
25	21.2	24.9	20.2	18.6	17.5	16.4	22.8	13.9	21.4	21.0	36.2	46.9	57.8	42.0	25.8	29.7	50.4	20.2	18.3	16.5	16.7	19.4	17.6	17.8	13.9	57.8	25.6
26	17.1	17.3	18.3	18.9	20.7	20.5	21.0	18.6	18.1	38.2	52.3	36.4	35.7	59.8	51.4	56.8	37.7	17.6	17.6	17.1	16.6	16.4	16.8	17.2	16.4	59.8	27.4
27	17.9	21.6	19.0	18.6	23.3	16.2	17.5	18.2	34.3	52.1	31.4	42.4	43.7	32.8	54.1	57.4	59.9	23.9	18.3	16.1	16.6	19.1	18.8	17.3	16.1	59.9	28.8
28	17.5	18.7	17.5	18.4	18.9	20.7	19.9	19.3	20.5	32.6	49.1	38.9	35.3	38.7	67.7	43.3	25.9	17.4	17.6	17.3	17.8	17.3	18.1	17.0	17.0	67.7	26.1
29	17.5	17.4	21.5	17.7	20.4	21.9	22.6	21.3	18.9	19.6	20.0	49.6	41.5	59.4	42.0	32.0	71.6	44.6	16.2	32.6	15.7	16.6	17.9	19.3	15.7	71.6	28.2
30	19.3	21.4	21.1	21.0	21.0	21.6	19.1	35.9	37.3	26.9	22.5	39.3	39.4	42.7	30.9	64.4	37.6	33.4	16.7	17.7	17.6	17.7	17.0	17.7	16.7	64.4	27.5
Min	10.2	14.4	12.6	13.6	13.5	15.4	12.7	13.9	13.7	17.1	17.1	16.9	16.4	16.2	15.1	14.7	16.1	15.1	14.6	8.4	15.7	10.4	15.8	15.6	8.4		
Max	22.8	41.9	30.0	24.1	24.5	39.4	36.5	49.7	39.7	53.3	71.9	73.3	57.8	61.7	67.7	64.4	71.6	53.7	52.9	32.6	29.4	20.3	33.7	28.6	73.3		
Avg	18.5	19.6	18.9	19.0	19.7	20.3	20.3	22.7	24.3	31.3	39.8	40.9	33.5	35.2	33.2	30.1	29.9	24.6	21.6	18.1	18.1	17.3	18.5	18.8			24.8

Total Data Records Possible: 720
 Total Valid Data Records: 720
 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: June
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-24-2008
Printout Time: 11:25:42
Output File Name: PDTB0607.17

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	29.9	28.1	31.4	22.6	22.7	27.2	25.3	21.0	6.4	14.7	16.9	17.9	15.0	12.2	8.3	12.1	15.8	17.2	20.2	19.4	16.6	20.6	18.9	24.2	6.4	31.4	19.4
2	24.3	19.4	25.4	26.4	25.8	19.4	12.9	5.0	9.9	9.0	6.6	7.0	9.5	12.4	12.5	7.4	16.7	15.3	17.0	16.3	15.2	16.0	19.8	18.9	5.0	26.4	15.3
3	21.8	23.0	19.8	22.2	18.3	16.8	12.8	6.6	8.5	9.4	8.3	9.6	7.4	8.9	9.8	9.0	6.6	5.8	16.4	19.2	18.8	18.1	18.9	18.3	5.8	23.0	13.9
4	13.8	8.2	5.6	6.1	5.1	3.7	4.8	5.6	6.9	5.6	6.9	6.1	9.7	12.5	12.4	13.0	11.1	20.0	20.9	19.7	23.5	23.9	19.1	27.1	3.7	27.1	12.1
5	23.4	17.7	18.3	9.9	8.9	8.3	10.0	7.9	8.8	11.9	9.4	12.4	22.1	24.8	24.8	21.5	22.9	24.5	25.6	24.3	24.2	24.7	29.2	30.5	7.9	30.5	18.6
6	28.1	23.7	27.2	30.3	33.9	32.5	39.0	35.4	35.4	36.6	39.7	38.7	38.4	37.3	34.4	34.0	34.9	33.5	24.4	30.2	37.6	33.8	32.7	28.4	23.7	39.7	33.3
7	33.4	32.7	29.8	22.2	20.4	18.6	18.5	16.1	12.2	8.5	8.9	7.5	11.0	8.3	9.9	10.4	7.4	10.1	12.6	25.6	21.0	17.8	18.5	18.6	7.4	33.4	16.7
8	21.0	23.9	22.4	19.7	19.0	16.1	14.0	13.5	8.8	6.9	14.5	16.9	18.2	17.8	18.5	14.3	13.0	11.0	19.2	20.5	22.1	21.0	20.5	22.6	6.9	23.9	17.3
9	21.6	25.7	19.5	19.4	18.9	17.5	16.3	10.6	5.2	9.9	12.6	13.7	12.6	13.0	11.8	14.7	14.7	10.7	12.7	17.4	16.8	16.6	17.8	20.5	5.2	25.7	15.4
10	16.3	13.7	12.6	10.5	5.9	5.3	4.9	7.2	6.3	9.3	10.7	12.9	15.9	15.8	16.7	19.0	18.5	12.0	9.9	7.2	11.8	15.9	13.7	14.8	4.9	19.0	11.9
11	13.5	10.7	9.5	11.1	12.4	10.7	7.7	10.3	12.1	10.6	9.5	12.9	12.6	10.4	16.5	11.6	9.0	5.9	17.3	19.4	17.6	17.5	16.7	14.8	5.9	19.4	12.5
12	10.6	11.8	12.1	11.9	9.5	12.6	7.8	6.2	8.0	10.8	16.0	14.7	15.6	16.2	14.5	14.7	13.4	10.8	9.4	3.7	3.7	10.3	11.7	10.4	3.7	16.2	11.1
13	7.8	10.4	8.7	9.1	8.5	9.7	5.3	7.3	7.4	8.1	8.5	8.1	15.7	15.5	15.3	14.8	15.9	12.6	10.4	13.7	10.5	13.7	12.3	14.4	5.3	15.9	11.0
14	17.7	11.3	7.0	9.0	10.9	9.5	8.9	5.8	8.4	8.3	7.7	10.2	14.9	17.1	15.6	14.6	12.8	9.2	11.8	16.4	16.1	20.7	18.3	21.5	5.8	21.5	12.7
15	24.4	24.3	24.7	24.0	23.0	22.7	23.5	17.0	9.0	11.4	7.9	13.6	13.6	15.3	17.0	23.5	23.2	23.9	21.2	19.6	24.4	23.2	24.6	29.6	7.9	29.6	20.2
16	25.7	20.8	19.4	18.7	17.9	23.7	23.8	9.2	5.9	5.4	7.2	14.8	11.7	9.9	14.3	13.1	20.1	21.4	21.4	27.1	24.6	21.7	21.0	20.8	5.4	27.1	17.5
17	8.9	7.6	8.8	10.6	7.2	7.4	8.2	5.8	7.3	5.6	6.2	7.2	13.4	15.0	19.8	22.5	24.5	22.5	24.2	22.0	24.0	22.8	22.3	28.2	5.6	28.2	14.7
18	27.2	23.0	19.0	14.1	16.5	11.7	11.3	4.7	7.7	6.7	7.6	6.1	11.0	9.9	19.1	18.2	17.7	21.7	20.0	21.5	23.9	16.4	12.6	18.1	4.7	27.2	15.2
19	21.7	15.7	10.7	8.6	8.0	6.6	6.0	9.9	13.4	12.4	11.9	9.7	12.6	11.7	9.9	10.8	12.4	15.3	10.6	13.7	16.7	18.0	12.6	13.4	6.0	21.7	12.2
20	13.8	14.7	13.4	15.6	11.4	9.2	8.0	5.6	5.4	6.7	11.3	9.1	12.1	9.3	16.1	20.2	21.1	19.4	23.2	14.9	15.9	16.4	23.5	21.0	5.4	23.5	14.1
21	25.4	27.0	26.6	25.8	25.4	26.0	19.2	6.8	9.4	8.4	6.9	8.0	12.1	13.7	14.7	20.3	19.5	23.8	25.0	28.7	24.2	25.9	24.9	23.2	6.8	28.7	19.6
22	24.3	22.9	22.7	17.7	19.6	14.9	13.7	8.0	5.3	8.8	8.1	12.3	14.9	18.3	19.1	17.2	16.4	12.8	12.9	21.6	20.1	10.6	10.5	7.1	5.3	24.3	15.0
23	6.1	8.6	11.3	7.7	6.8	6.9	12.1	13.6	13.6	11.8	10.3	13.1	13.4	13.6	12.9	10.9	10.7	9.2	17.8	15.0	16.4	16.7	16.1	17.3	6.1	17.8	12.2
24	16.2	15.0	13.5	5.2	7.8	9.1	8.6	5.5	10.2	10.1	5.9	8.2	9.4	9.2	15.1	19.7	19.0	21.7	27.9	23.9	18.0	19.0	21.0	21.0	5.2	27.9	14.2
25	17.6	21.3	18.8	15.0	8.7	8.3	9.1	5.5	8.4	8.1	8.0	9.0	8.4	12.4	11.3	7.2	15.4	19.0	19.4	20.4	21.6	22.8	18.6	19.9	5.5	22.8	13.9
26	21.5	21.7	21.3	19.7	20.0	16.4	16.0	7.8	7.8	6.4	8.0	8.8	12.5	13.1	8.4	11.5	18.7	20.2	21.5	25.6	28.4	24.3	25.4	26.5	6.4	28.4	17.1
27	25.1	18.0	15.6	11.8	11.0	8.5	7.0	4.5	5.0	6.1	6.2	15.1	8.6	9.9	10.2	8.4	13.4	23.3	23.9	22.5	23.1	24.5	24.4	30.6	4.5	30.6	14.9
28	27.8	26.1	24.0	21.4	19.1	18.9	18.1	10.1	7.2	7.4	8.2	8.0	10.4	9.6	11.8	15.1	18.3	19.7	25.4	24.6	23.8	24.3	23.0	24.8	7.2	27.8	17.8
29	26.0	23.7	17.2	20.3	20.3	18.5	19.4	7.6	9.7	11.3	12.1	9.5	8.6	8.3	8.6	7.4	7.7	12.1	17.1	14.8	24.3	24.1	27.7	24.6	7.4	27.7	15.9
30	21.5	18.9	21.4	21.7	21.9	18.0	8.6	7.2	7.2	4.6	6.1	5.8	7.3	8.2	8.8	8.8	16.2	16.0	18.8	19.9	20.6	19.6	21.8	20.1	4.6	21.9	14.5
Min	6.1	7.6	5.6	5.2	5.1	3.7	4.8	4.5	5.0	4.6	5.9	5.8	7.3	8.2	8.3	7.2	6.6	5.8	9.4	3.7	3.7	10.3	10.5	7.1	3.7		
Max	33.4	32.7	31.4	30.3	33.9	32.5	39.0	35.4	35.4	36.6	39.7	38.7	38.4	37.3	34.4	34.0	34.9	33.5	27.9	30.2	37.6	33.8	32.7	30.6		39.7	
Avg	20.5	19.0	17.9	16.3	15.5	14.5	13.3	9.6	9.2	9.7	10.3	11.6	13.3	13.7	14.6	14.9	16.2	16.7	18.6	19.6	20.2	20.0	19.9	21.0			15.7

Total Data Records Possible: 720
Total Valid Data Records: 720
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: June
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-24-2008
Printout Time: 11:25:40
Output File Name: PDTB0607.7

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

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