

Palm Desert Meteorological Data

March 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: March
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 05-08-2007
Printout Time: 09:39:51
Output File Name: PDTB0307.9

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	8.9	4.4	4.8	4.9	4.9	4.2	4.4	4.2	5.4	3.5	2.2	3.4	4.0	3.9	4.8	3.1	3.5	2.9	2.9	2.2	3.3	3.9	5.5	5.6	2.2	8.9	4.2
2	6.5	4.9	4.3	4.2	3.5	3.1	3.3	6.5	6.3	6.4	8.3	7.0	7.0	6.5	6.4	5.4	5.6	2.6	1.8	3.1	2.8	3.7	3.6	1.9	1.8	8.3	4.8
3	2.4	2.2	2.9	2.3	3.4	2.6	4.0	3.0	2.9	3.1	2.4	3.4	5.0	3.9	4.0	2.5	2.4	2.8	2.5	2.0	2.0	2.7	3.9	4.1	2.0	5.0	3.0
4	4.2	4.6	4.1	3.9	3.8	3.0	3.5	2.4	1.7	2.4	5.1	7.6	4.7	3.9	3.2	2.5	2.7	2.6	2.1	2.0	2.7	3.7	3.6	4.1	1.7	7.6	3.5
5	3.6	4.0	3.6	4.0	3.8	4.2	4.3	3.4	3.0	2.1	1.7	2.8	3.2	4.5	3.5	3.9	4.8	3.0	2.1	2.3	2.8	3.6	4.0	3.5	1.7	4.8	3.4
6	4.2	3.8	4.2	4.7	4.4	4.0	2.9	3.3	2.2	1.2	3.6	5.4	7.3	6.6	7.7	7.5	6.7	4.5	2.6	2.6	3.8	4.0	4.2	4.2	1.2	7.7	4.4
7	4.0	4.3	4.6	2.8	2.1	1.2	3.0	1.8	2.9	2.7	1.4	3.3	4.2	1.8	2.0	3.1	2.8	2.1	3.9	6.2	10.5	11.6	12.4	10.8	1.2	12.4	4.4
8	8.2	7.7	5.1	4.9	4.5	4.6	3.5	5.8	3.0	2.9	2.9	2.4	3.1	2.2	3.6	8.9	9.9	10.4	12.7	11.8	10.7	13.3	12.4	11.0	2.2	13.3	6.9
9	9.6	9.5	9.5	10.3	9.4	10.7	10.6	8.4	9.6	6.4	3.3	1.9	2.9	3.0	5.3	3.8	5.4	3.4	2.4	4.5	5.8	7.6	9.6	9.6	1.9	10.7	6.8
10	8.6	6.9	7.3	5.6	7.4	7.3	6.7	4.5	4.2	3.6	2.8	4.2	5.0	2.8	4.6	5.6	5.1	3.5	4.0	2.3	4.1	4.6	4.2	4.6	2.3	8.6	5.0
11	4.4	5.2	3.9	2.9	4.3	3.0	4.1	3.6	3.1	2.6	2.3	4.1	5.0	5.4	5.9	5.5	3.7	3.8	2.9	3.7	4.7	5.1	4.0	1.9	1.9	5.9	4.0
12	3.7	3.8	3.8	5.3	5.0	3.6	3.5	2.9	2.6	1.8	3.7	6.3	5.7	5.3	5.7	6.3	6.0	3.5	2.8	2.6	4.3	3.8	3.4	4.3	1.8	6.3	4.2
13	3.8	3.7	4.3	4.5	4.0	4.6	4.0	2.8	3.5	3.0	2.8	3.8	4.3	4.8	6.5	7.3	5.4	2.3	2.4	5.1	10.2	8.7	11.6	12.6	2.3	12.6	5.3
14	11.1	12.1	5.9	3.5	3.1	2.1	2.7	0.8	1.5	2.4	3.4	3.5	2.8	3.1	3.0	2.2	5.0	7.8	1.9	5.2	7.6	7.8	8.1	5.8	0.8	12.1	4.7
15	4.2	5.2	4.8	4.4	3.7	3.9	3.6	1.1	1.5	1.6	2.1	3.5	5.6	6.2	6.5	5.6	5.8	4.7	3.7	3.3	3.2	4.8	4.9	4.9	1.1	6.5	4.1
16	5.8	5.3	4.8	4.9	4.5	4.7	4.6	3.1	3.2	2.0	2.4	4.8	5.2	6.5	6.7	6.4	6.9	3.1	2.5	2.8	4.5	4.1	3.5	5.7	2.0	6.9	4.5
17	6.9	5.4	4.7	4.6	5.1	6.3	5.3	5.3	5.0	4.1	4.4	5.1	4.1	4.0	6.6	5.4	7.5	5.5	3.2	7.5	13.1	14.1	13.5	13.2	3.2	14.1	6.7
18	13.5	11.6	7.1	6.5	6.9	6.4	4.0	4.0	4.4	3.8	2.5	1.9	3.5	6.5	9.2	8.6	12.1	12.2	13.3	16.4	13.7	14.4	16.8	14.6	1.9	16.8	8.9
19	14.5	14.5	11.6	10.5	14.6	13.2	14.5	14.3	9.5	7.5	7.3	10.0	9.0	7.8	6.5	8.7	7.8	7.4	9.0	9.7	11.8	10.6	10.6	11.6	6.5	14.6	10.5
20	11.6	10.3	10.4	11.3	8.2	3.6	2.3	2.0	3.0	2.7	6.4	5.0	3.5	4.5	3.8	3.3	11.9	10.4	8.1	7.2	6.4	6.3	11.1	13.1	2.0	13.1	6.9
21	11.1	13.5	15.2	11.6	7.7	8.4	5.3	4.8	2.8	2.8	3.1	4.4	5.4	2.6	4.1	5.9	9.4	8.7	11.0	9.6	10.1	10.9	7.1	9.8	2.6	15.2	7.7
22	10.1	8.8	7.6	7.2	6.0	5.7	6.0	4.3	4.9	5.7	5.0	3.9	4.3	4.1	5.8	9.4	6.9	4.2	7.9	5.9	5.6	2.8	2.3	2.0	2.0	10.1	5.7
23	1.6	2.6	1.8	2.2	1.9	2.1	3.1	3.5	2.0	2.1	4.0	5.8	8.2	9.8	9.3	8.6	7.8	6.3	3.4	2.0	3.5	2.3	1.9	1.7	1.6	9.8	4.1
24	1.8	1.4	1.5	2.1	3.3	4.6	7.1	7.1	3.8	2.5	3.6	6.0	7.0	7.7	8.7	8.7	7.5	5.7	3.5	2.4	2.5	2.1	3.5	4.1	1.4	8.7	4.5
25	4.1	4.1	4.6	4.8	3.6	3.2	4.0	4.2	2.5	1.4	3.5	3.3	5.3	5.8	6.5	6.9	7.0	5.9	4.0	2.8	2.0	2.8	6.3	7.5	1.4	7.5	4.4
26	9.1	8.4	8.9	5.3	6.2	4.0	3.9	5.0	3.6	4.7	4.7	3.8	2.4	3.7	7.8	8.9	9.9	12.8	13.9	13.2	10.9	13.8	11.3	15.7	2.4	15.7	8.0
27	14.4	11.8	8.2	4.4	3.1	4.2	8.1	9.9	5.3	10.9	9.8	8.9	11.0	14.6	14.9	5.1	4.4	6.5	3.8	8.6	8.3	11.0	15.7	8.1	3.1	15.7	8.8
28	10.5	12.5	10.5	10.8	4.7	4.1	4.0	8.4	5.0	4.9	1.9	3.0	3.2	4.2	3.8	4.5	4.3	4.0	8.0	8.2	10.7	8.2	9.1	6.8	1.9	12.5	6.5
29	4.0	4.5	4.6	4.0	4.3	4.2	4.2	2.9	3.5	8.2	6.3	6.4	5.6	5.8	5.8	4.1	4.9	7.2	9.3	9.4	9.3	7.7	4.1	3.0	2.9	9.4	5.6
30	3.7	4.1	4.6	3.6	4.1	4.0	2.9	3.0	2.0	2.9	4.5	4.6	3.6	3.1	3.1	3.1	4.0	6.3	5.4	4.4	3.2	4.6	4.9	3.7	2.0	6.3	3.9
31	4.8	5.3	5.4	5.0	4.1	4.5	3.9	3.4	3.8	1.9	2.9	3.5	5.8	5.5	6.9	7.2	5.7	5.0	3.5	2.8	2.0	2.5	3.1	3.4	1.9	7.2	4.3
Min	1.6	1.4	1.5	2.1	1.9	1.2	2.3	0.8	1.5	1.2	1.4	1.9	2.4	1.8	2.0	2.2	2.4	2.1	1.8	2.0	2.0	2.1	1.9	1.7	0.8		
Max	14.5	14.5	15.2	11.6	14.6	13.2	14.5	14.3	9.6	10.9	9.8	10.0	11.0	14.6	14.9	9.4	12.1	12.8	13.9	16.4	13.7	14.4	16.8	15.7		16.8	
Avg	6.9	6.6	6.0	5.4	5.0	4.7	4.8	4.5	3.8	3.7	3.9	4.6	5.1	5.2	5.9	5.8	6.2	5.5	5.2	5.5	6.3	6.7	7.1	6.9			5.5

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: Unit Vector Wind Direction
 Units: degrees
 Channel: 10

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

Validation Level: B
 Printout Date: 05-08-2007
 Printout Time: 09:39:52
 Output File Name: PDTB0307.10

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	318	292	312	307	294	306	267	285	297	277	224	167	127	141	159	117	111	129	134	107	353	350	312	301	[WNW]
2	298	268	287	285	272	256	287	305	305	337	353	2	356	16	12	16	10	11	318	238	241	257	288	59	[WNW]
3	274	302	288	262	228	313	288	270	260	200	148	206	233	225	238	243	241	237	219	91	154	246	278	286	[WSW]
4	305	297	304	305	318	279	300	303	254	167	171	153	160	142	144	103	126	111	82	25	286	302	297	281	[WNW]
5	262	294	283	307	286	284	290	290	282	262	239	139	145	141	143	113	131	121	112	81	350	290	282	274	[WNW]
6	267	284	285	272	280	287	285	291	242	198	137	128	127	139	136	139	128	108	88	323	277	298	284	259	[WNW]
7	290	283	272	245	84	330	300	192	112	147	208	122	128	83	218	351	218	200	322	317	324	326	324	318	[NW]
8	324	304	274	282	288	277	276	303	197	215	224	205	225	191	316	326	321	321	321	322	318	318	315	311	[NW]
9	305	307	305	307	310	310	309	303	304	278	239	230	124	103	148	146	138	114	22	338	329	318	319	308	[NW]
10	304	292	299	282	306	296	275	273	266	242	209	324	325	320	5	351	351	360	20	281	291	277	288	289	[WNW]
11	290	296	315	288	280	236	280	288	275	302	243	252	263	260	252	243	212	238	302	299	278	267	273	51	[W]
12	296	293	277	289	290	297	293	322	261	196	126	128	130	120	136	131	127	126	77	340	290	272	297	286	[WNW]
13	272	263	274	267	272	273	284	273	237	202	166	149	139	142	124	129	124	157	187	304	322	309	317	317	[W]
14	318	315	284	258	210	101	111	148	140	148	158	158	184	174	177	224	331	329	60	298	311	318	314	292	[NW]
15	299	299	293	285	278	258	243	104	156	204	208	133	131	115	133	120	118	121	157	11	306	295	298	258	[WNW]
16	295	288	262	273	271	270	281	293	259	236	171	168	142	137	149	163	142	129	72	289	303	283	275	295	[W]
17	298	282	254	265	272	274	280	285	291	256	269	308	239	322	320	287	287	291	332	348	334	332	332	326	[WNW]
18	327	328	296	293	296	297	277	266	287	245	210	214	342	342	324	321	329	330	328	326	321	316	314	318	[NW]
19	318	315	321	315	313	312	314	314	315	312	323	322	315	316	316	325	333	327	321	317	320	320	321	323	[NW]
20	318	322	324	326	304	266	251	96	268	40	127	123	91	352	324	286	308	298	333	344	10	332	320	325	[NW]
21	326	331	331	331	333	330	316	324	300	5	220	296	267	212	167	295	337	325	323	323	326	316	316	315	[NW]
22	314	310	304	299	268	257	278	285	274	13	14	189	134	203	346	63	175	164	175	98	91	59	20	192	[NW]
23	230	355	0	166	90	51	68	94	130	120	128	135	125	136	129	131	121	126	102	87	114	95	115	277	[SE]
24	357	30	270	290	319	298	312	309	278	255	80	133	129	130	125	133	135	128	134	95	5	303	304	291	[SE]
25	296	269	275	291	276	256	269	289	246	173	136	122	145	130	120	123	134	130	107	35	47	309	323	315	[SE]
26	315	311	310	288	297	267	272	318	191	153	143	163	226	255	324	319	315	319	326	331	321	325	306	322	[NW]
27	325	331	2	29	311	4	293	280	249	252	257	256	245	260	319	6	221	274	95	286	297	311	322	309	[NW]
28	319	325	323	324	320	270	318	307	274	206	174	296	281	254	265	239	252	293	316	324	331	325	314	303	[NW]
29	273	281	287	281	285	289	281	246	276	19	16	22	284	238	266	297	6	20	339	316	320	328	296	225	[WNW]
30	286	315	292	281	277	290	284	252	223	133	150	180	126	171	162	191	159	127	85	102	305	331	328	286	[WNW]
31	300	300	293	280	247	269	275	261	246	217	194	164	140	120	137	132	128	126	90	42	18	296	317	275	[W]

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

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Channel: 10

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Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 05-08-2007
Printout Time: 09:39:52
Output File Name: PDTB0307.10t

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

Prev [NW] [WNW] [WNW] [WNW] [W] [W] [W] [WNW] [W] [SSW] [SE] [SSE] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [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: March
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 05-08-2007
 Printout Time: 09:39:52
 Output File Name: PDTB0307.11

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	17.3	18.2	18.4	17.4	16.8	16.4	15.1	19.3	22.1	37.4	42.4	50.2	41.7	38.6	29.6	38.8	28.5	14.9	12.2	19.0	11.2	17.0	19.5	19.5	11.2	50.2	24.2
2	20.1	17.6	20.3	27.5	26.1	22.6	59.1	23.1	20.8	24.4	25.2	34.8	35.9	31.4	26.4	27.3	25.7	27.7	38.0	35.8	44.3	37.9	23.4	56.8	17.6	59.1	30.5
3	42.0	59.8	25.6	28.6	37.0	45.5	11.3	38.2	18.5	24.8	40.3	56.5	32.6	30.4	31.0	54.8	27.2	8.7	24.7	37.1	28.9	41.7	13.3	15.3	8.7	59.8	32.2
4	14.1	16.9	19.2	10.4	14.5	11.0	14.0	15.1	17.6	23.9	21.6	19.4	32.8	40.9	56.1	36.6	18.2	10.0	9.5	22.7	7.5	9.1	13.2	11.3	7.5	56.1	19.4
5	10.0	12.6	12.0	12.2	10.1	9.4	9.6	15.1	17.1	21.0	21.4	55.0	50.8	26.3	32.9	24.6	16.3	13.2	16.0	28.5	8.7	10.8	11.3	10.8	8.7	55.0	19.0
6	11.4	10.6	11.9	11.5	10.0	11.3	12.0	13.3	15.3	33.9	23.0	20.5	18.3	20.5	17.2	16.1	15.1	13.8	14.3	29.2	8.0	12.8	13.4	54.5	8.0	54.5	17.4
7	22.8	21.6	15.0	21.5	30.2	25.8	16.9	26.3	16.6	19.3	27.5	23.1	17.3	40.2	29.9	32.9	24.3	43.6	39.7	15.5	16.7	16.4	16.0	17.1	15.0	43.6	24.0
8	21.3	23.2	20.5	30.0	19.1	23.8	23.6	20.4	17.4	17.0	28.5	38.6	45.4	48.9	32.7	20.4	17.2	16.6	17.8	17.1	17.0	16.5	17.0	17.4	16.5	48.9	23.6
9	19.9	20.1	20.1	20.2	19.4	18.6	19.6	21.4	19.8	25.1	23.2	47.3	45.0	42.4	21.0	26.1	14.6	15.2	17.6	16.7	17.2	16.8	16.3	20.3	14.6	47.3	22.7
10	20.5	20.0	20.6	23.1	19.7	20.0	16.0	16.9	24.4	18.0	41.7	37.2	44.9	63.4	32.4	20.7	23.9	16.9	23.3	22.9	12.9	12.1	13.5	15.4	12.1	63.4	24.2
11	18.6	16.7	32.4	40.4	15.3	52.6	28.8	44.5	14.0	40.6	57.2	27.4	23.4	26.9	22.8	23.4	15.6	12.1	14.9	14.9	12.6	11.6	13.4	49.8	11.6	57.2	26.2
12	33.9	26.6	14.9	13.7	16.5	26.9	31.6	25.8	13.3	34.1	19.8	19.0	23.7	21.2	22.2	17.0	15.6	13.6	12.1	26.8	22.4	31.5	21.4	16.1	12.1	34.1	21.6
13	11.5	12.4	14.8	12.2	10.9	9.4	10.3	12.4	11.9	15.9	30.8	22.7	27.4	25.1	17.5	16.7	17.7	56.4	51.1	34.1	15.8	19.5	16.9	16.1	9.4	56.4	20.4
14	17.2	18.2	17.7	20.4	14.9	30.0	14.0	42.2	18.5	22.5	22.2	27.7	34.3	33.9	29.5	26.0	28.3	17.8	70.8	27.1	17.5	17.0	17.2	20.2	14.0	70.8	25.2
15	19.3	17.3	17.4	15.7	13.4	11.7	37.2	25.2	26.3	42.0	30.4	29.5	22.1	18.5	18.0	19.6	15.9	15.0	27.4	12.2	18.7	14.9	16.2	12.0	11.7	42.0	20.7
16	16.8	17.2	10.8	11.0	10.4	11.0	10.8	19.5	13.5	18.5	29.9	20.9	21.8	21.9	18.3	16.3	12.8	16.1	15.6	40.8	13.9	16.1	12.5	19.4	10.4	40.8	17.3
17	18.9	18.4	12.5	12.9	15.2	15.9	15.7	29.9	29.0	17.0	22.0	27.0	21.8	50.4	25.9	45.1	20.5	22.3	22.2	21.1	17.7	16.0	17.0	15.6	12.5	50.4	22.1
18	16.5	17.9	24.2	19.5	22.6	22.3	24.3	17.5	22.2	21.1	34.9	57.5	43.6	27.5	19.7	19.8	16.3	16.4	15.1	15.1	16.4	16.3	15.5	16.1	15.1	57.5	22.4
19	16.8	16.1	16.3	18.5	16.6	16.9	15.8	15.8	17.4	22.4	23.0	19.4	20.1	22.4	24.1	17.7	17.3	16.4	16.7	17.1	16.7	18.0	17.8	15.9	15.8	24.1	18.1
20	16.9	16.8	16.6	16.9	21.9	25.0	54.0	53.8	45.8	45.0	17.8	34.3	44.4	38.3	40.3	44.3	24.2	31.6	24.8	26.9	24.9	20.0	18.2	18.8	16.6	54.0	30.1
21	19.3	17.9	18.8	20.4	17.9	18.0	20.0	23.3	51.7	56.8	31.8	32.2	33.5	70.2	44.8	30.2	19.8	19.2	16.8	16.6	15.2	17.9	16.4	17.1	15.2	70.2	26.9
22	15.9	16.6	18.6	17.6	15.2	14.2	15.7	25.3	22.5	26.1	40.3	48.7	51.7	37.6	33.1	21.5	31.0	39.6	13.6	18.5	19.3	38.3	25.1	31.0	13.6	51.7	26.6
23	11.1	40.4	32.5	16.8	16.8	10.6	13.6	18.3	27.9	29.1	37.2	23.8	20.2	17.1	18.9	18.2	16.7	15.2	15.5	11.2	14.0	14.8	20.1	10.3	10.3	40.4	19.6
24	8.1	21.0	8.2	13.8	12.2	16.1	18.4	19.7	38.8	58.4	54.6	25.0	21.7	21.0	18.2	17.3	16.0	15.2	13.1	16.4	8.3	27.1	12.4	16.5	8.1	58.4	20.7
25	17.4	13.9	13.8	15.8	16.0	10.5	12.1	19.9	22.5	53.1	34.2	42.1	26.2	25.7	20.7	18.5	15.6	14.8	14.9	13.7	28.0	31.8	15.6	17.0	10.5	53.1	21.4
26	17.9	19.1	18.7	19.0	18.4	17.3	13.8	19.6	28.0	18.4	23.1	44.7	41.7	41.0	22.9	20.7	18.9	16.8	15.5	15.8	17.0	16.5	21.0	16.7	13.8	44.7	21.8
27	17.7	21.8	43.8	43.5	52.1	56.9	26.9	30.8	41.8	28.4	22.4	24.9	19.7	18.1	18.8	21.8	42.2	36.8	33.8	24.2	20.8	19.2	18.0	27.0	17.7	56.9	29.6
28	18.6	16.6	16.9	16.2	33.7	27.7	14.6	19.6	30.3	20.0	64.3	59.2	43.0	46.4	34.8	27.8	23.6	18.9	15.9	15.0	16.1	17.0	17.8	20.7	14.6	64.3	26.4
29	20.6	21.5	24.3	20.4	16.0	19.1	14.5	25.9	61.2	26.3	31.6	38.4	48.1	37.1	35.1	69.7	37.9	23.2	20.5	17.5	15.6	16.3	26.4	29.9	14.5	69.7	29.1
30	21.9	15.7	17.4	14.6	15.4	15.6	16.6	16.5	35.6	35.8	33.1	35.7	39.4	47.3	54.0	48.6	17.0	15.0	19.3	17.5	30.5	12.2	14.0	23.6	12.2	54.0	25.5
31	16.9	18.3	16.0	15.2	9.7	11.4	11.8	16.0	15.2	40.5	39.4	41.5	31.5	22.8	19.6	18.2	17.0	16.1	16.3	12.1	22.6	10.4	10.4	15.6	9.7	41.5	19.3
Min	8.1	10.6	8.2	10.4	9.7	9.4	9.6	12.4	11.9	15.9	17.8	19.0	17.3	17.1	17.2	16.1	12.8	8.7	9.5	11.2	7.5	9.1	10.4	10.3	7.5		
Max	42.0	59.8	43.8	43.5	52.1	56.9	59.1	53.8	61.2	58.4	64.3	59.2	51.7	70.2	56.1	69.7	42.2	56.4	70.8	40.8	44.3	41.7	26.4	56.8		70.8	
Avg	18.4	20.0	19.0	19.3	18.8	20.8	19.9	23.6	25.1	29.6	32.1	35.0	33.0	34.0	28.0	27.6	21.0	20.3	21.9	21.3	17.9	19.1	16.8	21.4			23.5

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

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

Validation Level: B
Printout Date: 05-08-2007
Printout Time: 09:39:55
Output File Name: PDTB0307.17

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	19.1	12.1	10.2	10.7	13.3	8.3	10.5	13.7	11.8	8.8	6.9	9.2	12.6	10.0	11.6	10.9	8.8	7.0	5.3	4.5	7.0	10.1	13.0	14.0	4.5	19.1	10.4
2	17.5	11.2	9.6	10.6	6.7	6.4	14.5	14.3	13.4	16.8	18.8	22.4	18.9	17.2	14.4	14.2	14.3	11.5	9.1	11.0	6.6	7.2	7.2	4.9	4.9	22.4	12.4
3	6.9	6.6	5.6	5.0	8.8	8.0	7.2	6.9	5.1	8.7	7.7	9.8	11.0	12.1	8.6	7.0	7.0	5.8	5.5	5.5	4.3	4.8	8.3	7.4	4.3	12.1	7.2
4	7.9	9.3	8.6	6.5	6.9	5.8	6.4	4.5	3.7	5.9	12.3	14.5	12.7	9.8	9.2	7.8	6.2	4.5	3.7	5.8	5.0	5.8	5.8	6.9	3.7	14.5	7.3
5	7.1	7.0	5.7	6.3	6.2	6.8	6.9	7.8	6.7	4.8	4.7	8.5	8.4	9.7	8.7	9.0	10.5	8.0	6.3	4.8	4.2	6.2	6.4	5.8	4.2	10.5	6.9
6	8.1	7.0	7.8	8.1	7.3	7.0	4.9	5.4	4.6	3.9	8.2	13.7	14.9	13.0	14.0	13.1	11.3	10.0	5.8	6.4	6.6	7.0	7.2	12.9	3.9	14.9	8.7
7	8.0	9.1	8.3	6.8	6.1	3.4	5.3	6.2	5.7	5.6	5.0	7.2	7.9	4.5	5.0	9.4	6.7	5.4	11.9	15.6	18.4	25.4	25.5	22.1	3.4	25.5	9.8
8	20.2	18.2	12.1	13.3	11.0	13.4	8.3	12.9	6.0	7.0	7.1	6.2	7.6	6.1	10.9	19.9	19.1	21.8	26.8	24.3	22.1	26.7	24.8	21.9	6.0	26.8	15.3
9	20.0	22.6	19.9	22.6	19.7	20.7	20.8	18.8	21.3	14.4	8.0	6.2	8.3	9.6	12.5	9.0	8.9	8.6	5.7	14.3	13.4	15.5	19.8	21.7	5.7	22.6	15.1
10	18.7	15.6	17.4	16.6	17.4	15.8	16.1	11.8	9.2	8.0	9.8	14.3	13.7	12.2	12.0	14.0	14.2	8.8	11.5	5.8	9.2	8.8	8.1	9.4	5.8	18.7	12.4
11	8.3	9.5	9.4	9.1	8.0	5.5	7.8	7.3	6.8	5.9	5.7	9.9	10.1	13.1	12.1	11.3	8.1	7.1	7.8	6.6	9.0	8.8	8.0	6.2	5.5	13.1	8.4
12	8.4	7.4	9.7	9.6	9.8	8.7	9.9	6.8	4.6	5.7	9.6	12.8	11.4	11.5	11.5	11.6	12.1	8.0	5.2	6.6	7.2	6.6	8.0	11.4	4.6	12.8	8.9
13	8.3	7.4	9.8	7.8	6.9	6.9	7.4	5.0	5.8	6.4	6.4	7.4	10.3	9.3	13.0	13.1	12.4	8.6	5.4	12.8	20.7	21.6	24.1	23.5	5.0	24.1	10.8
14	21.8	26.6	17.5	8.3	6.0	4.7	4.6	2.9	3.8	5.1	7.4	7.0	7.1	8.2	7.7	6.4	14.9	15.8	9.1	20.1	20.8	15.8	16.7	15.4	2.9	26.6	11.4
15	9.2	12.7	11.3	11.2	6.7	6.8	7.3	3.1	3.7	4.2	6.3	7.3	11.7	12.5	11.7	11.5	10.9	10.4	7.3	5.2	7.0	10.1	11.3	7.8	3.1	12.7	8.6
16	11.8	12.0	7.4	8.5	8.8	7.9	7.6	6.6	5.6	6.1	5.6	9.6	10.7	13.8	12.2	11.6	11.7	7.8	4.3	7.0	9.8	10.0	7.2	14.1	4.3	14.1	9.1
17	14.7	13.9	9.1	9.9	10.4	15.0	10.7	15.4	13.7	8.0	10.4	13.3	9.1	12.8	15.6	17.3	20.2	15.9	8.6	22.4	26.8	26.4	25.3	24.4	8.0	26.8	15.4
18	25.9	24.3	20.9	14.4	16.6	17.2	12.1	11.0	9.1	8.9	6.2	6.0	12.2	14.4	21.0	19.4	24.3	25.2	29.6	30.5	26.5	27.1	31.0	27.8	6.0	31.0	19.2
19	26.0	28.9	22.9	25.0	27.7	25.6	28.6	26.2	21.0	16.4	15.4	18.9	17.5	16.1	15.7	16.6	13.5	16.7	19.4	20.0	22.4	21.5	23.8	22.2	13.5	28.9	21.2
20	24.1	19.9	20.2	24.7	18.2	7.3	8.1	5.1	7.4	11.1	13.3	13.1	10.3	14.5	11.9	19.3	30.5	28.3	17.9	22.9	15.3	15.6	23.6	25.8	5.1	30.5	17.0
21	31.6	32.7	35.7	26.3	17.1	19.2	13.1	11.0	9.2	9.8	7.3	12.6	14.2	8.3	11.5	18.0	18.1	21.8	22.9	18.5	19.6	27.8	15.1	20.2	7.3	35.7	18.4
22	19.1	17.6	17.8	14.1	11.5	12.1	12.6	13.1	11.5	12.9	14.0	12.2	13.3	9.8	19.7	22.9	14.1	13.5	17.5	14.7	13.0	6.5	4.5	4.6	4.5	22.9	13.4
23	3.8	6.3	4.9	5.2	4.7	5.0	5.6	8.3	6.2	5.8	9.7	13.6	16.7	17.1	16.6	15.4	14.5	12.4	9.0	4.6	7.8	6.0	4.0	3.3	3.3	17.1	8.6
24	3.1	3.9	3.1	6.4	5.8	14.3	13.8	15.6	10.9	7.1	12.4	13.4	14.3	14.5	16.8	15.8	14.3	12.9	6.9	5.1	4.2	4.5	8.5	9.1	3.1	16.8	9.9
25	9.2	8.5	8.8	9.2	7.3	5.9	7.4	8.6	5.8	4.7	8.0	8.8	11.2	11.9	14.5	13.1	12.4	11.1	8.8	5.4	4.2	8.5	12.4	15.4	4.2	15.4	9.2
26	17.8	16.6	19.1	12.7	14.6	11.0	7.4	10.3	7.4	9.5	10.8	9.1	6.4	12.6	19.2	20.3	22.3	28.6	29.4	24.2	21.5	27.7	24.9	32.6	6.4	32.6	17.3
27	28.6	26.2	26.4	11.8	13.2	19.0	24.0	22.1	18.5	29.7	24.8	21.3	23.3	38.2	41.7	11.0	20.0	24.3	21.2	24.1	25.2	24.4	30.8	23.5	11.0	41.7	23.9
28	23.9	26.4	21.9	21.0	16.9	11.9	14.7	19.3	14.2	11.6	5.8	10.0	10.2	9.7	9.9	9.3	10.4	10.2	16.0	18.1	19.6	16.7	19.1	16.7	5.8	26.4	15.1
29	8.3	9.5	9.8	7.5	9.8	9.6	11.3	6.4	18.2	18.0	16.7	17.5	18.9	13.2	15.1	10.6	15.0	17.2	20.7	18.9	20.1	16.4	11.5	7.3	6.4	20.7	13.6
30	8.4	8.2	11.6	7.3	7.7	8.3	6.4	7.5	5.7	8.0	9.2	10.2	10.7	7.9	9.1	8.2	7.1	11.6	11.6	9.4	6.1	8.3	9.1	8.0	5.7	11.6	8.6
31	10.8	11.5	11.1	10.4	6.8	7.8	7.0	6.6	6.6	6.4	9.0	8.1	12.5	12.3	12.9	15.4	11.9	9.9	7.8	4.9	3.6	5.7	6.5	6.6	3.6	15.4	8.8
Min	3.1	3.9	3.1	5.0	4.7	3.4	4.6	2.9	3.7	3.9	4.7	6.0	6.4	4.5	5.0	6.4	6.2	4.5	3.7	4.5	3.6	4.5	4.0	3.3	2.9		
Max	31.6	32.7	35.7	26.3	27.7	25.6	28.6	26.2	21.3	29.7	24.8	22.4	23.3	38.2	41.7	22.9	30.5	28.6	29.6	30.5	26.8	27.8	31.0	32.6	41.7		
Avg	14.7	14.5	13.3	11.8	10.9	10.5	10.6	10.3	9.1	9.2	9.8	11.4	12.2	12.5	13.8	13.3	13.7	13.2	12.2	12.9	13.1	14.0	14.6	14.6			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
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- 940 Calibration
- 950 Audit
- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
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- 980 Power failure
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Processed using: TABLE.EXE version 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

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

Validation Level: B
Printout Date: 05-08-2007
Printout Time: 09:39:50
Output File Name: PDTB0307.7

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

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